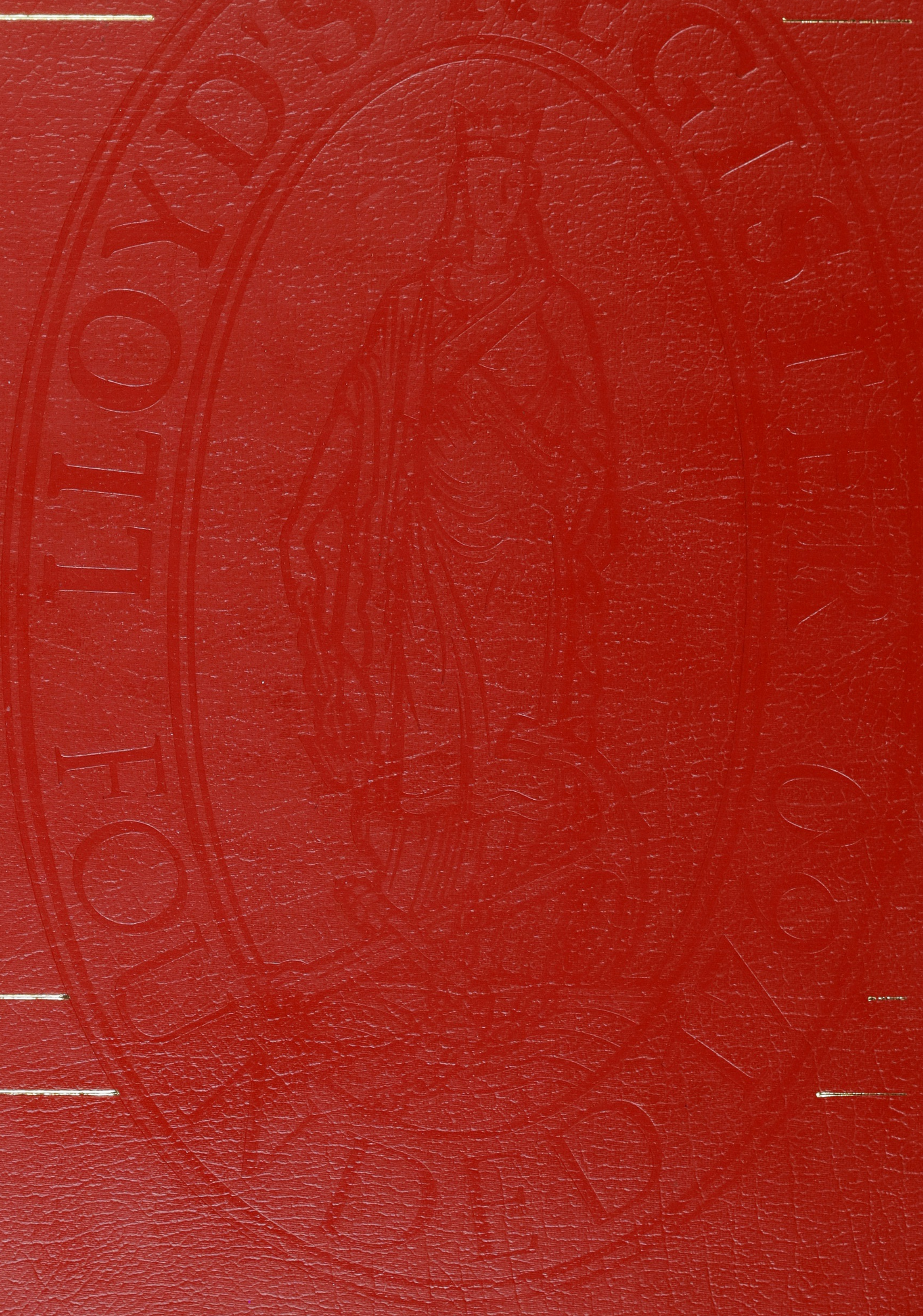
REGISTER OF SHIPS

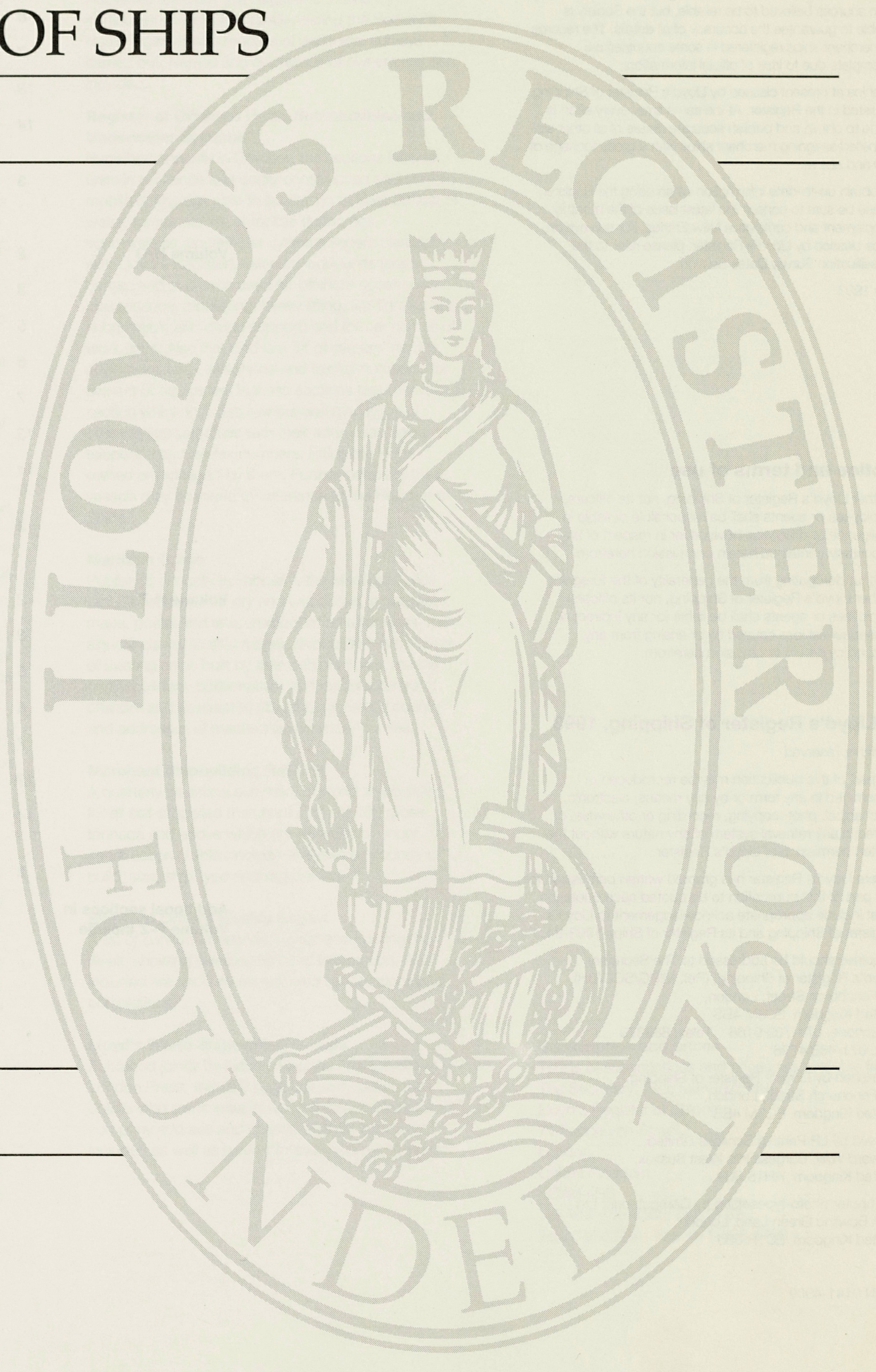
1993–94

A-G


LLOYD'S REGISTER
FOUNDED

REGISTER OF SHIPS

1993-94


LLOYD'S REGISTER
FOUNDED 1760

A-G

Foreword

The details contained in the main body of the Register, which lists over 78,000 ships, are held on files within the Society's computer which allows the book to be computer typeset for faster publication. Further benefits include quicker updating, more complete information and a continuous process of checking the data within the Register.

The information published in this Register has been obtained from sources believed to be reliable, but the Society is unable to guarantee the accuracy of all details. The records of merchant ships registered in some countries are incomplete due to lack of official information.

All ships at present classed by Lloyd's Register of Shipping are listed in the Register. At the same time, every effort is made to obtain and publish accurate details of all other self-propelled seagoing merchant ships with a gross tonnage of 100 and above.

To obtain up-to-date information when using the Register, please be sure to consult the latest issue of the monthly Supplement and cumulative New Entries. For surveys on ships classed by Lloyd's Register, please refer to the Classification Survey Dates Section.

July 1993

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Additional sections in Volume P-Z include

Ship's names commencing with an Arabic numeral

Former names of ships as recorded in the Register of Ships

Compound names of ships as recorded in the Register of Ships

Mooring buoys classed with Lloyd's Register

Miscellaneous pontoons classed with Lloyd's Register

Docking installations classed with Lloyd's Register

Register Books and Statistical Publications

issued by the Committee of Lloyd's Register of Shipping

Register of Ships
Published annually in July (in three volumes A-G, H-O and P-Z) the Register contains the names, classes and general information concerning the ships classed by Lloyd's Register of Shipping (including the British Corporation Register); also particulars of all known self-propelled sea-going merchant ships in the world with a gross tonnage of 100 and above. Air cushion vehicles (including those classed by Lloyd's Register) can now be found in the main body.

Volume 3 includes information covering former names of ships, compound names of ships, Lloyd's Register classed mooring buoys, miscellaneous pontoons and docking installations.

The Register is kept up to date by means of ten cumulative Supplements containing changes of name, ownership, flag, tonnage, etc. for all ships, together with a cumulative list of new ships not recorded in the Register itself. As data in Supplement 10 is not included in the Register of Ships, but is repeated in Supplement 1, subscribers should retain their copy of Supplement 10 until receipt of Supplement 1. Also included is a Classification Survey Dates section containing the latest survey records for all Lloyd's Register classed ships. The Supplement will be issued from August 1993 to June 1994.

A **Weekly List of Alterations** to the Register of Ships is also published.

List of Shipowners
Published annually in September this volume contains a list of owners and managers of the ships recorded in the Register with their fleets, postal addresses, telephone numbers, telefax numbers, telex numbers and cable addresses. Managing agents, not recorded in the Register of Ships, are shown together with ships for which they act and are cross-referred to owners.

Eight cumulative supplements will be issued from October 1993 to June 1994.

World Fleet Statistics
This publication, which replaces the Statistical Tables and Annual Summary of Merchant Ships Completed, reflects the world fleet of propelled sea-going merchant ships of not less than 100 gross tons as at the end of a calendar year. Published annually in March, the Tables include the world fleet categorised by flag state, ship-type, size and age. Ships completed during the calendar year are also considered by country of build, ship-type and size.

Casualty Return
Published annually in June, the Casualty Return comprises statistical summaries of all merchant ships totally lost or reported broken up during the previous calendar year. Brief details of all the ships included in the above summaries are also given, together with details of incidents and disposal.

Register of Classed Yachts
Published annually, this Register contains full particulars of yachts currently holding the Society's class, together with records of periodical surveys carried out. Names and addresses of owners are also included.

Register of Offshore Units, Submersibles and Underwater Systems
Published annually in October, the sections include units in existence and under construction and contain mobile drilling rigs able to operate in at least 50 feet of water, former names of mobile drilling rigs, submersibles, underwater systems (where classed with Lloyd's Register), selected work units (ships, barges and platforms used for offshore construction, maintenance, pipelaying, heavy lifting, fire-fighting and submersible and diving support) and former names of work units. Also included is a list of owners' names, addresses, telex, telephone and telefax numbers, for owners of equipment in these sections together with a section which includes owners and managers of offshore support ships with their addresses, telex, telephone and telefax numbers, listing the ships owned or managed by them. Further details of these vessels may be found by reference to the Register of Ships.

Maritime Guide
Published annually in February, the Maritime Guide includes sections on dry and wet docks, a gazetteer, maps, postal and telecommunication addresses, call signs (indexed to ship name), shipbuilders with names of existing ships built by them, shipbuilders, marine enginebuilders, boilermakers and manufacturers of offshore and associated structures listed by country and addresses of marine insurance companies.

Merchant Shipbuilding Returns
A quarterly statistical summary of world shipbuilding for all self-propelled merchant ships of 100 gross tonnage and above which are on order or under construction. Tables include analyses by country of build, size, ship-type and registration.

Shipyard Orders Weekly Report
A list of confirmed new orders reported during the week, showing selected items of information. Also included are sections on reported cancellations and completions.

Lloyd's World Shipowning Groups
Published jointly by Lloyd's Register and Lloyd's of London Press, this 850 page quarterly publication details who owns what in world shipping. Group and company address and communication details are included as well as basic information on each vessel.

Subscription and prices
Terms of subscriptions and prices are available from:
The Secretary, (Ref: MIPG/MPMS)
Lloyd's Register of Shipping,
71 Fenchurch Street,
London,
United Kingdom
EC3M 4BS
Tel: 071-709 9166 Ext: 2752
Telex: 888379 Fax: 071-488 4796

Rule Books and other technical publications

issued by the Committee of Lloyd's Register of Shipping

Rules and Regulations for the Classification of Ships

These Rules contain:

Part
1 **Regulations** – Classification and periodical survey
3 **Ship Structures**
  The basic structural philosophy of hull construction, longitudinal strength, aft end structures, superstructures, etc.
4 **Ship Structures**
  Hull construction requirements for specific ship types, e.g. tugs, ferries, bulk carriers, oil tankers and container ships
5 **Main and Auxiliary Machinery**
  Main and auxiliary machinery including shaft vibration and alignment; piping systems for oil and chemical tankers and steering gear.
6 **Control, Electrical, Refrigeration and Fire**
  Automation and control systems, electrical systems, refrigeration systems and fire prevention systems.
7 **Other Ship Types and Systems**
  Highly specialised ships to which the format of the rest of the Rules cannot easily be applied i.e., nuclear ships; ships with installed process plant; fire-fighting ships; dynamic positioning installed in ships; oil recovery ships; ship to shore ramps and linkspans; burning of coal in ships' boilers; positional mooring systems and thruster assisted positional mooring systems.

Rules for the Manufacture Testing and Certification of Materials (formerly Part 2)

Lists of Approved
  Manufacturers of Materials
  Recognized Proving Establishments
  Class 1 Welding Firms

Each Part of the above Rules may be obtained separately.

Rules for Yachts and Small Craft

Part
1 **Regulations**
  Chapter
  1 General Information
  2 Classification Regulations
  3 Periodical Survey Regulations for Yachts
  4 Periodical Survey Regulations for Small Craft

2 **Hull Construction**
  Chapter
  1 General Requirements
  2 Glass Reinforced Plastics
  3 Steel and Aluminium Alloys
  4 Wood and Composite
  5 –
  6 Hull Arrangements

3 **Machinery and Electrical Installations**
  Chapter
  1 General Requirements for the Design and Construction of Machinery
  2 Main Propulsion Shafting and Propellers
  3 Pumps and Piping Systems
  4 Electrical Installations
  5 Control Engineering Systems

Each Part of the above Rules may be obtained separately.

Rules for Inland Waterways Ships

EXTRACT NO. 1
Part 1
Regulations. Classification and periodical surveys

EXTRACT NO. 2
Part 2
Materials for Ships and Machinery Construction

EXTRACT NO. 3
Part 3
Ship Structures. Structural design, longitudinal strength, fore and aft end structure, bulkheads, superstructures, deckhouses, bulwarks, ship control systems.

Part 4
Ship Structures. General cargo ships, bulk carriers, container ships, ferries, ro-ro, passenger ships, oil and chemical tankers, liquid gas tankers, etc.

EXTRACT NO. 4
Part 5
Main and Auxiliary Machinery. Including oil engines, main propulsion shafting, torsional vibration of shafting, strengthening for navigation in ice, pressure vessels other than boilers, ship piping systems, piping systems for ships intended for the carriage of liquids in bulk.

EXTRACT NO. 5
Part 6
Control, Electrical and Fire. Control engineering systems, electrical installations, fire protection, detection and extinction.

Rules and Regulations for the Classification of Mobile Offshore Units
The *Rules* now appear in six parts contained in a substantial binder (included in the price).
Parts 1-4 available as one volume.

Part 1
Regulations – Classification and periodical surveys.

Part 2
Materials – Conditions for manufacture, survey and certification and requirements for high holding power anchors and special quality chain cable.

Part 3
Structure – Unit structural requirements, unit types, strength, mooring equipment and steering arrangements.

Part 4
Stability, Watertight/Weathertight Integrity and Corrosion Control – Requirements for stability, load lines, watertight and weathertight integrity, guard rails, bulwarks and corrosion control.

Parts 5 & 6 available as separate volumes.

Part 5
Main and Auxiliary Machinery – Main and auxiliary machinery including shaft vibration and alignment, piping systems, pressure vessels and steering gear.

Part 6
Control, Electrical, Hazardous Areas, Fire-fighting Units and Dynamic Positioning Systems – Control systems, electrical systems, hazardous areas, fire-fighting units, and dynamic positioning systems.

Rules and Regulations for the Classification of Fixed Offshore Installations

Rules for Submersibles and Underwater Systems

Rules for Floating Docks

Rules for Refrigerated Stores, Container Terminals & Process Plant

Rules for Ships for Liquefied Gases in Bulk

Rules for Ships for the Carriage of Liquid Chemicals in Bulk

Code for Lifting Appliances in a Marine Environment

Container Certification Scheme

MARPOL 73/78 Construction, Equipment and Surveys

Provisional Rules for the Classification of Sail Assisted Ships

Provisional Rules for the Classification of Offshore Well Stimulation Ships

Provisional Rules for the Classification of Ship's Manoeuvring Capability

Provisional Rules for the Construction and Classification of Submarine Pipelines

Provisional Rules for the Classification of High Speed Catamarans

Provisional Rules for the Classification of Hull Surveillance Systems

Provisional Rules for the Classification of Fish Farms

Provisional Rules for the Classification of Shipborne Navigational Equipment

Provisional Rules for Ships with Integrated Fire Protection Systems (IFP)

Provisional Rules for the Assignment of Class Notation 'PORT'

Guidance Notes and Requirements for the Classification of Air Cushion Vehicles

Lists of:
Approved Prefabrication Primers
Recognised Corrosion Control Coatings
Accepted Fire Safe Paints
Approved Welding Consumables for use in Ship Construction
Approved Type Tested Circuit Breakers
Approved Type Tested Fuses

Lists of Approved:
Manufacturers of Materials
Recognised Proving Establishments
Class 1 Welding Firms
Firms Approved for Product Certification by Surveillance of Quality Systems

Guidance Notes for Surface Preparation, Application and Maintenance of Tank Coatings

LR Type Approval System:
List of Type Approved Products
Part 1
Marine, Offshore and Industrial Equipment
Part 2
Electrical Equipment (Environmentally Tested)
Part 3
Control Equipment (Environmentally Tested)
Part 4
Fire Protection and Fire Fighting

Rules for Refrigerated Stores, Container Terminals and Process Plants

International Register of Electrical Equipment Certified for Use in Flammable Atmospheres

Subscription and prices

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The Secretary, (Ref: MIPG/MPMS)
Lloyd's Register of Shipping,
71 Fenchurch Street,
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Tel: 071-709 9166 Ext: 2752
Telex: 888379 Fax: 071-488 4796

Notes on the 1993-94 Register of Ships

Column Headers

Headers in eight languages, to assist in reading particulars of a ship in the Register, will be found inside the front cover of the first volume.

Alphabetical order of ships

Ships' names commencing with an *abbreviation of a word,* e.g. DR. (Doctor) or ST. (Saint), are to be found listed in strict alphabetical order *immediately before* other ships whose names commence with the letters DRA or STA respectively.

Ships' names commencing with a *Roman numeral* are listed under the letter of the numeral, e.g. XXX ANIVERSARIO appears under letter X.

Conversion Factors

1 tonne = 0,984 ton (British)
1 mm = 0,039 in
1 m = 3,281 ft
1 m^2 = 10,764 ft^2
1 m^3 = 35, 315 ft^3
°F = (1,8 x °C) + 32
1 kW = 1,341 hp (British) = 1,360 hp (metric)

Abbreviations used in the Register

† for fuller explanation see the Key

Abbreviation	Column No	Explanation
✠	4 & 7	Character symbols, figures and letters of class and equipment See Key, Column 4
★	4 & 7	
✠	4	
100	4	
A	4	
1	4	
N	4	
T	4	
OU	4	
a	4, 5 & 7	aft
AB	4	American Bureau of Shipping
a.c.	7	alternating current
A dk	5	Awning deck
(Adv)	4	† Advancement of Special Survey
A. Fr	6	A-Frame
alt	5	altered
(alu)	6	aluminium
APBH	5	After Peak Bulkhead
APT	4	After Peak Tank
Aux	6	Auxiliary
AuxB	7	† Auxiliary Boiler(s)
B	4 & 5	Bridge
B	6	† Bale capacity (in cubic metres)
(BB)	5	† Bulbous Bow
BC	4	British Corporation
BH	5	Bulkhead(s)
bhp	7	† brake horsepower
BK	5	Bar Keel
Box K	5	Box Keel
Bow/CM	5	Distance from bow to centre manifold
B. P.	5	Between Perpendiculars
BR	4	Bulgarian Register of Shipping
BS	4	† Classification symbols of the British Corporation
BS (Comp)	4	
bth	6	† Passenger berths
btm	5	bottom
BV	4	Bureau Veritas
c	5 & 7	centre
(c)	7	† Burning coal
C	4	† Diameter of wrought iron cable in sixteenths of an inch (British Corporation Rules)
C.	6	† Total carrying capacity of Containers
C	7	Compound expansion engines
CASPPR	4	Canadian Arctic Shipping Pollution Prevention Regulations
Cbn	6	† Passenger cabins
CBT	6	† Clean Ballast arrangements
CBT (LR)	6	
(cc)	4	† corrosion control
((cc))	4	
(CC)	7	Constant Current system
CCS	4	† Centralised Control System
(CCS)	4	Approval of control engineering equipment temporarily suspended
ccy	6	conical cylindrical
C. Dk	6	† Containers carried on Deck
C.Ho	6	† Containers carried in Hold(s)
Cell. Ho.	6	† Cellular Hold(s)
CG	4	Cargo gear on ships
CL	4	Cargo Lifts
Cmd.	5	† Commissioned
(C.mn.stl)	6	Carbon manganese steel
Cmpl.	5	† Completed
Coll	5	Collision
Coll Rdr	1	Collision Radar
Comb.	5	Combined
comb.	6	combined
Comp.	6	Composite construction
Comp	7	Composite (oil & ex. g) fired
Cont.	4	† Continuation of class
contr.	7	controllable
conv	5	converted/adapted (from)
COW	6	† Crude Oil Washing
COW (LR)	6	
(cr)	4	centre
Cr	6	† Cranes
CR	4	Cargo Ramps
CR	4 & 6	† Corrosion Resistant material
CRS	4	Hrvatski Registar Brodova (Croatia)
cs	6	† cargo segregation
CS	4	Continuous Survey of the Hull
CSD	6	Closed Shelter Deck Ship
CT	4	† Cubic Tonnage (British Corporation Rules)
Cy.	7	† Cylinders
cyl	6	cylindrical
D	6	† Drivers
D	7	Diagonal engines
DA	7	† Double Acting
db	7	† domestic boiler
DB	4 & 6	Double Bottom
d.c.	7	direct current
dcc	6	double cylindrical conical
dcy	6	double-lobe cylindrical
DD	6	Double Deck
D-E	6	Diesel-Electric
Der	6	† Derricks
Der/Cr	6	Derricks/Cranes
Df	1	Direction finder
Diam.	5	Diameter of manifold
disch.	6	discharge
dk	5 & 6	deck
Dk	5	Deck tank (for water ballast)
DK	5	Duct Keel
(d.o.)	7	† burning diesel oil
DP (AA)	4	Dynamic Positioning with fully redundant automatic control system
DP (AAA)	4	Dynamic Positioning with fully redundant automatic control system and emergency automatic control system
DP (AM)	4	Dynamic Positioning with automatic and centralised remote manual control system
DP (CM)	4	Dynamic Positioning with centralised remote manual control system
dr	7	double reduction (gearing)
DSRK	4	Deutsche Schiffs-Revision und Klassifikation GmbH
DSS	6	Double Skin Side
DT	4, 5 & 6	Deep Tank
DTs	4 & 5	Deep Tanks
E	7	† Engine(s)
e(ex. g)	7	exhaust gas economiser
econ	7	economiser
(EI)	4	† Equipment Incomplete (British Corporation Rules)
EL	4	† Equipment Letter
elec.	7	electric
Emy.	7	Emergency
ER	4 & 5	Engine Room
ER	6	† Engine Room
ES	6	Enhanced Scantlings
Esd	1	Echo sounding device
ESQ	4	Extra Special Quality steel cable
(ex. g)	7	exhaust gas (boilers)
f	4, 5 & 7	forward
F	5	Forecastle
fbd	4	† freeboard
fcsa	6	freight container securing arrangements
FD	7	Forced Draught
FN	4	† Fee Numeral
FP	4	Flash Point
FPT	4	Fore Peak Tank
FSWR	4	Flexible Steel Wire Ropes
FW	5	† Fresh Water
fwd	2, 5, 6 & 7	forward
G.	6	† Grain capacity (in cubic metres)
G./Cr	6	Gantry/Cranes
Gc	1	Gyro-compass
gen.	7	generator(s)
GL	4	Germanischer Lloyd AG
GT	6	Gas Turbine
GT-E	6	Gas Turbo-Electric
H	5	† Houses on deck
H	7	Horizontal engines
Ha	6	† Hatchway(s)
HeCls. B	6	Heating Coils in Bunkers
HeCls. C	6	Heating Coils in Cargo Tanks
Ho	6	† Holds
Ho/Ta	6	Holds/Tanks
HP	7	High Pressure
HR	4	Hellenic Register of Shipping
hs	7	† heating surface (in square metres)
htr	7	heater
(hvf)	7	† Fitted for burning high viscosity fuel
HWH	7	Hot Water Heater
Hz	7	hertz
ICC	4	Integrated Computer Control
(i.f.o.)	7	intermediate fuel oil
IFP	4	Integrated Fire Protection
IGS	6	† Inert Gas System
IGS (LR)	6	
IGS	4	
(IGS)	4	Approval of inert gas system temporarily suspended
ihp	7	† indicated horsepower
In.	6	† Insulated capacity (in cubic metres)
incl.	5	including
IP	4	Integrated propulsion
IP	7	Intermediate Pressure
Irn	5	Iron
(irn)	6	iron
IRS	4	Indian Register of Shipping
JR	4	Jugoslavenski Registar Brodova
KI	4	Biro Klasifikasi Indonesia
kn	7	† knots
KR	4	Korean Register of Shipping
kW	7	† kilowatts
L	6	Ramp length
L.	6	† Liquid capacity (in cubic metres)
LA	4	Lifting Appliance
Lake SS	4	Periodical survey of ship classed for Great Lakes service
Lch.	5	† Launched
len	5	lengthened
Lloyd's RMC	4	† Refrigerated cargo installation class
(Lloyd's RMC)	4	Lloyd's RMC class temporarily suspended
Lloyd's RMC (LG)	4	† Class for refrigerating equipment for dealing with boil-off gas on a liquefied gas carrier
(Lloyd's RMC (LG))	4	Lloyd's RMC (LG) class temporarily suspended
LMA	4	Lloyd's Manœuvring Assessment
LMC	4	† Machinery class
(LMC)	4	† Machinery class temporarily suspended
LNC	4	Lloyd's Navigational Certificate
LNC (A)	4	Lloyd's Additional Navigational Certificate
LNC (AA)	4	Lloyd's Navigational Certificate for Periodic One-Man Watch
LP	7	Low Pressure
LR	4	Lloyd's Register
L.S.'O'.	4	Loading Sequence Accelerated
L.S.'T'.	4	Loading Sequence Normal
Lwr	6	Lower
lwr	7	lower
m	4 & 5	midship
M	4	† Modified Special Survey
M	6	Motorship
MBS$_E$	4	† Machinery class (British Corporation Rules)
MBS$_B$	4	
Mchy	6	Machinery
M.Cr	6	Mobile Crane
M.E.	7	Main Engine
MH	5	Height of manifold above upper deck
N	4	† Equipment not required
NAuxB	7	† New Auxiliary Boiler(s)
NB	7	† New Main Boiler(s)
ND	5	New Deck
ND	7	Natural Draught
ndb	7	† new domestic boiler(s)
NE	7	† New Engine(s)
(Ni.stl)	6	Nickel Steel
NK	4	Nippon Kaiji Kyokai
NNR	7	New Nuclear Reactor(s)
NR	7	Nuclear Reactor
NV	4	Det Norske Veritas Classification A/S
NWTB	7	† New Water Tube Main Boiler(s)
nwtdb	7	† new water tube domestic boiler(s)
(o.f.)	7	† oil fuel or oil-fired boilers
OSD	6	Open Shelter Deck Ship
OSD/CSD	6	† Open & Closed Shelter Deck Ship
p or (p)	6 & 7	port
P	5	Poop
P	6	† Passengers
P	6	Paddle
PBH	5	Partial Bulkhead
PC	4	Cranes on Platforms
PCR	4	Performance Capability Rating
pcWBT	6	protective coatings in water ballast tanks
pd	7	per day
Pfd	1	Position fixing device
PL	4	Passenger Lifts
PL	6	Protective Location
PM	4	Position Mooring
PMCⓣ	4	Position Mooring in Close Proximity
PM ⓣ	4	Position Mooring with Thruster assist
PMC	4	Position Mooring with Thruster assist in close Proximity
pri	6	prismatic
PR	4	Polski Rejestr Statkow
Prom dk	5	Promenade deck
pt	2, 4, 5 & 6	part
pv	4	† pressure/vacuum relief valve
Q	6	Quadruple screw
Q	7	Quadruple expansion engines
R	5	† Riveted
RAD	5	Raised After Deck
RCB	4	Registro Cubano de Buques
rcv	7	receiver
R dk	5	Raised deck
Rdr	1	Radar
rec	6	rectangular
Recmd.	5	† Recommissioned
Ref	6	Ship fitted with refrigerated cargo installation
Rest	4	† Restoration of class
rf	5	† rise of floor (or deadrise)
RFD	5	Raised Fore Deck
RI	4	Registro Italiano Navale
(r.l)	6	rubber lined
RNR	4	Registru Naval Roman
RoRo	6	Roll on-Roll off
RQD	5	Raised Quarter Deck
RP	4	Rinave Portuguesa
RS	4	Register of Shipping (Russia)
RSD	5	Raised Shelter Deck
RT	1	Radio-Telephone
RTm	1	Radio-Telephone (medium frequency)
RTh	1	Radio-Telephone (high frequency)
RTv	1	Radio-Telephone (very high frequency)
RW	5	† Riveted and Welded
s or (s)	6 & 7	starboard
S	4	† Diameter of steel cable in sixteenths of an inch (British Corporation Rules)
S	6	Steamship
S	7	Simple expansion engine(s)
SA	7	† Single Acting
SatCom	1	Satellite Communication
SatNav	1	Satellite Navigation
SB	7	Single-ended Main Boiler(s)
SBP	6	† Steady Bollard Pull
SBT	6	† Segregated Ballast arrangements
SBT(LR)	6	
SC	4	Small Craft
sc.	7	screw
S dk	5	Shelter Deck
SDS	6	SOLAS Damage Stability
SDS(LR)	6	
SEA	4	Ship Event Analysis
SEA(R)	4	Ship Event Analysis Continuous Data Recording Capability
sg	7	steam heated steam generator(s)
SG	4	† Specific gravity (relative density)
shp	7	† Shaft horsepower
sph	6	spherical
SPM	4	Single Point Mooring
spt	7	† Superheater(s)
SQ	4	Special Quality steel cable
sr	7	single reduction (gearing)
SS	4	† Special Survey
(s.stl)	6	stainless steel
ST	5	Side Tank
stbd	4 & 7	starboard
(stl)	6	steel
Stl	5	Steel
Str.	6	Strengthened
STs	5	Side Tanks
S Turb	7	Steam Turbine(s)
S.W.B.M.	4	Still Water Bending Moment
SWL	6	Safe Working Load
SWR	4	Steel Wire Ropes
(Sy)	7	Synchronous system
t	5	tons (2240lb)
t	7	tonnes (1000kg)
T	4	Operation and equipment
T	5	Tonnes (1000kg)
T	6	Tapered hatchway, with narrower breadth
T	6	Twin Screw
T	7	Triple expansion engine
Ta	6	Tanks
T/cm	3	Tonnes per centimetre immersion
T/hr	6	Tonnes per hour
T-E	6	Turbo-Electric
teak s	5	teak sheathed (decks)
TEU	6	Twenty-foot equivalent units
Thw.	7	Athwartship
T.Mk	3	† Tonnage Mark
TOH	7	Thermal Oil Heater
Tr	6	Triple screw
tr	7	triple reduction (gearing)
TwD	4 & 5	'Tween Deck tank(s)
TwD	6	'Tween Deck space
U	7	Unaflow or Uniflow
U1	4	† Grades of chain cable
U2		
U3		
U4		
U dk	5	Upper deck
UMS	4	† Unattended Machinery Spaces
(UMS)	4	Approval of control engineering equipment temporarily suspended
UnDk	5	Underdeck tank(s)
Upr.	5 & 6	Upper
upr	7	upper
V	7	volt
veg.	4	vegetable
(w)	6	wood
W	6	Traversable width of ramp
W	6	† Winches
WB	5	Water Ballast
W dk	5	Weather deck
WI	4	Wrought Iron cable
(WL)	7	Ward Leonard system
ws	5	wood sheathed (decks)
WT	5	Watertight
WTAuxB	7	Water Tube Auxiliary Boiler(s)
WTB	7	Water Tube Main Boiler(s)
wtdb	7	water tube domestic boiler(s)
ZC	4	Zianlian Chuen (China Classification Society)

Key to the Register of Ships

1 LR NUMBER	2 SHIP'S NAME	3 TONNAGE	4 CLASSIFICATION	5 HULL	6 SHIP TYPE/CARGO FACILITIES	7 MACHINERY
Call Sign Official No. Fishing No. Navigational aids AMVER	Former names Owners Managers Port of Registry Flag SatCom Id	Gross Net *Deadwt Gross Net *Deadwt *(tonnes) T/cm	Hull Special Survey Machinery Refrigerated cargo installation Equipment Letter Fee Numeral	Date of build Shipbuilders – Place of build Yard Number Length overall (m) Breadth extreme (m) Draught maximum (m) Length B.P. (m) Breadth moulded (m) Depth moulded (m) Superstructures (m) Decks Rivited/Welded Rise of floor (mm) Keel (mm) Alterations Additional tanker dimensions Conversions	Propulsion Ship type Shelter deck Passengers Ro-Ro facilities Holds & lengths (m)/Cargo tanks & types Grain/Liquid (m^3) Bale (m^3) Insulated spaces (m^3) Heating coils Containers & lengths (ft) Hatchways & sizes (m) Winches Cargo handling gear (SWL tonnes) Cargo discharge pumps	Design Designation No. & Type of engines Bore x stroke (mm) Power Enginebuilders Where manufactured Boilers Pressures Heating surface Furnaces Aux. electrical generating plant & output Special propellers Fuel bunkers (tonnes) Speed

1

LR number
A unique seven digit identification number printed in **bold type** which is used for data processing purposes, and which remains unchanged during the life of the ship.
Now recognised by the International Maritime Organisation (IMO).

Call sign
Signal letters or radio call sign assigned by the relevant national authority.

Official No.
The identification number assigned by the national authority.

Fishing No.
The identification number assigned by the national authority to ships engaged in the fishing industry.

Navigational aids and Communication facilities

CollRdr	Collision Radar
Df	Direction finder
Esd	Echo sounding device
Gc	Gyro-compass
Pfd	Position fixing device
Rdr	Radar
RT	Radio-Telephone
RTm	Radio-Telephone (medium frequency)
RTh	Radio-Telephone (high frequency)
RTv	Radio-Telephone (very high frequency)
SatNav	Satellite Navigation
SatCom	Satellite Communication

AMVER
Automated Mutual-Assistance Vessel Rescue System.

2

Former names
The figures following the former name of a ship indicate the year in which the change of name occurred. Former names are retained in the Register throughout the life of the ship, and an index to these names is included in the Register of Ships Subsidiary Sections.

Owners
The registered owners are recorded in **bold type.** The underlined letter in each owner's name indicates the letter under which the entry appears in the List of Shipowners.

Managers
The managers of the ships are recorded if desired. The underlined letter in each manager's name indicates the letter under which the entry appears in the List of Shipowners.

Port of Registry
A port printed in *italic type* is the home port of a ship and is shown where there is no port of registry.
An entry printed in parentheses indicates the last known port of registry.

Flag
Indicates national flag under which the ship normally operates.
An entry printed in parentheses indicates the last known flag.

N.B. Ships registered in the former U.S.S.R. will be shown as 'last known' port and flag until confirmation of re-registration is received.

China* indicates ships with home ports in China, Republic of (Taiwan).

Satellite Communication Identity No.
The identification number and answerback assigned by the appropriate authority.

3 (TONS)

Gross tonnage
The Gross Tonnage printed in **bold type** indicates that the ship has been measured in accordance with tonnage regulations adopted prior to the coming into force of the International Convention on Tonnage Measurement of Ships 1969 on 18th July 1982. This Gross Tonnage is broadly, the capacity in cubic feet of the spaces within the hull, and of the enclosed spaces above the deck available for cargo, stores, fuel, passengers and crew, with certain exceptions, divided by 100. Thus 100 cubic feet of capacity is equivalent to 1 gross ton.
The Gross Tonnage printed in *italic type* indicates that the ship has been measured in accordance with the requirements of the International Convention on Tonnage Measurement of Ships1969 and is derived by formula in accordance with those requirements.

Net tonnage
The Net Tonnage is derived from the corresponding Gross Tonnage printed in bold type by deducting spaces used for the accommodation of the master, officers, crew, navigation, and propelling machinery.
The Net Tonnage printed in *italic type* is derived by formula in accordance with the requirements of the International Convention on Tonnage Measurement of Ships 1969.

Deadweight
The weight in tonnes (1000 kg) of cargo, stores, fuel, passengers and crew carried by the ship when loaded to her maximum summer loadline.

Shelter deck ships
OSD/CSD in column 6 indicates that the ship is a shelter-decker having arrangements for facilitating ready conversion from the open to the closed shelter deck condition or vice-versa. In the open condition the greater part of the upper 'tween-decks space is exempt and not included in the tonnage; in the closed condition the upper 'tween-decks space is included and consequently the tonnages in the CSD condition are greater than in the OSD. When available, tonnages for both conditions are recorded in the Register, the lower (OSD) tonnages printed above the greater (CSD) tonnages.

T.Mk (Tonnage Mark)
T.Mk in column 3 indicates that the ship has a Tonnage Mark painted, in addition to the Load Line marks, on each side of the ship aft of the Load Line Disc. In its simplest form the Tonnage Mark is a horizontal line with an equilateral triangle standing vertex down on it.
In cases of this kind when two sets of tonnages are recorded the set of smaller tonnages applies when the ship is not loaded beyond the draught indicated by the horizontal line of the Tonnage Mark, and the set of greater tonnages applies when the ship is loaded deeper than that draught; the Load Line Disc is positioned higher on the ship's sides than the Tonnage Mark. The difference between the two sets of tonnages is in accordance with amended Tonnage Regulations now in force for some countries under which tonnages may be measured either excluding the greater part of the upper 'tween-decks space even without a tonnage hatch in the upper deck, or including the upper 'tween-decks space.
In other cases only one set of tonnages is recorded. In these the horizontal line of the Tonnage Mark on the ship's sides is level with the deepest load line; the ship may not therefore load beyond the draught indicated by the horizontal line of the Tonnage Mark. The tonnage is exclusive of the greater part of the upper 'tween-decks space and the draught is less than the maximum allowed under the Load Line Convention.

Ore/Oil carriers
Two gross and two net tonnages may also be recorded for a ship which is designed to carry either ore or oil cargoes.

Tonnes per centimetre immersion
The weight in tonnes (1000 kg) required to immerse the hull by one centimetre at a particular draught. The value shown in the Register is that corresponding to the maximum summer draught.

4 (CLASSIFICATION)

Classification symbols of Lloyd's Register of Shipping Hull and equipment

✠	This distinguishing mark denotes that the ship was constructed under the Society's Special Survey in compliance with the Society's Rules.
100	Character figure assigned to ships considered suitable for sea-going service.
A	Character letter assigned to ships which have been constructed or accepted into class in accordance with the Society's Rules and Regulations and which are maintained in good and efficient condition.
1	The character figure is assigned to: (a) Ships having on board, in good and efficient condition, anchoring and/or mooring equipment in accordance with the Rules. (b) Ships classed for special service, for which no specific anchoring and mooring Rules have been published, having on board, in good and efficient condition, anchoring and /or mooring equipment considered suitable and sufficient by the Society for the particular service.
—	This character symbol, in the position usually occupied by the figure **1**, is assigned to ships when the anchoring and mooring equipment is not in accordance with the requirements of the Rules but is considered to be acceptable for the particular service. This symbol no longer assigned.
N	Character letter assigned to ships on which anchoring and mooring equipment need not be fitted in view of their particular service.
T	Character letter assigned to ships which are intended to perform their primary designed service function only while they are anchored, moored, towed or linked and which have in good and efficient condition, adequately attached anchoring, mooring, towing or linking equipment which has been approved as suitable and sufficient for the inland service.
OU	Character letters assigned to offshore units classed with Lloyd's Register, assigned to self-propelled or non-propelled offshore units other than ships.
Cont. or Rest	Indicates continuation or restoration of class after the original term of years has expired. A number of years suffixed to the character, thus -8yrs, indicates the period of extension granted.
with freeboard with fbd	Signifies that the freeboard assigned is a condition of the ship's class. The scantlings of ships built since 1949 are based upon a specific draught and this notation is no longer assigned.

Classification symbols of the British Corporation (united with Lloyd's Register in 1949) Hull and equipment

*	Denotes that the ship was built under the supervision of the surveyors in accordance with the Rules of the British Corporation.
BS	Hull and equipment of iron or steel ships classed according to British Corporation Rules.
with freeboard with fbd	Denotes that the hull has been built with modified scantlings and arrangements approved for service in any part of the world at the assigned freeboard. This notation was discontinued in 1947.

Descriptions and abbreviations used in classification notations

Service restriction notations will generally be assigned in one of the following forms but this does not preclude special consideration for other forms in unusual cases.

Protected waters service: Prior to 1978, this notation indicated that the ship was intended to operate only within protected waters of harbours, rivers, lakes and sheltered estuaries having a fetch of 6 nautical miles or less. The description of this service, as amended by the Society's Classification Regulations effective from January 1978, means that the ship is suitable for service in sheltered water adjacent to sandbanks, reefs, breakwaters or other coastal features, and in sheltered water between islands.

Extended protected waters service: This notation means that the ship is intended for service in protected waters and also for short distances (generally less than 15 nautical miles) beyond protected waters in reasonable weather.

('Fetch', 'sheltered water' and 'reasonable weather' are defined in the Society's Classification Regulations.)

Restricted service: This notation means that the ship is intended to operate in estuaries, harbours and/or adjacent waters, and also outside sheltered water but only for short distances (generally less than 15 nautical miles) and in reasonable weather. This notation is no longer assigned.

Specified coastal service: This notation means that the ship is intended for service along a coast, the geographical limits of which are indicated, and for a distance out to sea generally not exceeding 21 nautical miles, unless some other distance is specified for 'coastal service' by the Administration with which the ship is registered, or by the Administration of the Coast off which it is operating, as applicable.

Specified route service: This notation means that the ship is intended for service between two or more ports or other geographical features which are indicated.

Specified operating area service: This notation means that the ship is intended for service within one or more geographical areas as indicated.

Short international voyage: This expression means an international voyage in the course of which a ship is not more than 200 nautical miles from a port or place in which the passengers and crew could be placed in safety, and which does not exceed 600 nautical miles in length between the last port of call in the country in which the voyage begins and the final port of destination. This notation is no longer assigned.

Prior to 1948, the character figure **100** was not included in the class notation of ships intended for limited sea-going service.

Heavy Cargoes (i.e. ore etc.). When the scantlings and arrangements have been approved for the carriage of such cargoes a class notation 'Strengthened for heavy cargoes' is assigned. As from January 1978 this notation will continue to be assigned to general cargo ships and bulk carriers, where applicable, but in the case of ore or oil carriers the class notation 'ore carrier' or 'ore or oil carrier' will be assigned.

'Strengthened for regular discharge by heavy grabs' is assigned at the owners option where cargoes are regularly discharged by heavy grabs, and the thickness of the plating of the hold inner bottom, hopper and transverse bulkhead bottom stool is increased in accordance with rule requirements.

APT	After Peak Tank
B	Bridge
(cc)	An approved system of corrosion control fitted in association with reduced scantlings.
((cc))	When the (cc) notation is embraced by additional parentheses, this indicates that the approved system of corrosion control has not been maintained in an effective condition.
CG	Cargo gear on ships
CL	Cargo Lifts
CR	Cargo Ramps
CR	Corrosion Resistant material or special corrosion resistant linings. The suffix in parentheses indicates the type of material or lining.
(cr)	centre
DB	Double Bottom
DP(AA)	Dynamic Positioning with fully redundant automatic control system
DP(AAA)	Dynamic Positioning with fully redundant automatic control system and emergency automatic control system
DP(AM)	Dynamic Positioning with automatic and centralised remote manual control system
DP(CM)	Dynamic Positioning with centralised remote manual control system
DT	Deep Tank
DTs	Deep Tanks
DTa	Deep Tank aft
DTf	Deep Tank forward
DTm	midship Deep Tank
DTma	midship Deep Tank aft
DTmf	midship Deep Tank forward
ER	Engine Room
FP–°C	Flash Point in degrees Celsius
FPT	Fore Peak Tank
ICC	Integrated Computer Control
IFP	Integrated Fire Protection
IP	Integrated Propulsion
I.W.S.	Ship arranged for In Water Survey
LA	Lifting Appliance
LMA	Lloyd's Manœuvring Assessment
LNC	Lloyd's Navigational Certificate
LNC(A)	Lloyd's Additional Navigational Certificate
LNC(AA)	Lloyd's Navigational Certificate for Periodic One-Man Watch
L.S.'O'.	Loading Sequence Accelerated
L.S.'T'.	Loading Sequence Normal
PC	Cranes on Platforms
PCR	Performance Capability Rating. This is a supplementary notation for Dynamic Positioning Systems. The numbers in parentheses indicate rating numerals
PL	Passenger Lifts
PM	Position Mooring
PMCⓉ	Position Mooring in Close Proximity
PM Ⓣ	Position Mooring with Thruster assist
PMC	Position Mooring with Thruster assist in close Proximity
pv	pressure/vacuum relief valves for cargo tanks with positive setting where greater than 0,2 bar
SC	Small Craft
SEA	Ship Event Analysis
SEA(R)	Ship Event Analysis Continuous Data Recording Capability
SG	Specific Gravity (relative density) where greater than 1,025
SPM	Single Point Mooring
S.W.B.M.	Still Water Bending Moment
TwD	'Tween Deck tank(s)
Ship Type 1 Ship Type 2 Ship Type 3	These notations are assigned to chemical tankers which comply with the relevant requirements of the Society's Rules and Regulations for the Construction and Classification of Ships for the Carriage of Liquid Chemicals in Bulk incorporating the IMO International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk, where an International Certificate of Fitness for the Carriage of Dangerous Chemicals in Bulk is issued by the Society.
Ship Type 1* Ship Type 2* Ship Type 3*	These notations are assigned to chemical tankers which comply with the relevant requirements of the above named Rules, where the International Certificate of Fitness is to be issued by an Authority other than the Society. In such instances, an asterisk is appended to the Ship Type to indicate that the ship survival capability and operational requirements of the IBC Code are not within the scope of the classification Rules.
Type A Type B Type C	Refer to chemical cargoes for the carriage of which the ship has been approved, listed on an appendage to the Classification certificate
Type I Type II Type IIA Type III Type IIIA Type IV Type V	These entries indicate compliance with the relevant requirements of the Society's Rules and Regulations for the Classification of Inland Waterways Ships intended for the Carriage of Liquids in Bulk. They incorporate the requirements contained in the United Nations Recommendations (A.D.N.) and the Central Rhine Commissions' Regulations (A.D.N.R.) concerning the Transport of Dangerous Goods on the Rhine.

Ice classification—degrees of strengthening for navigation in ice

Ice Class 1* Ice Class 1 Ice Class 2 Ice Class 3	For general service
1AS 1A 1B 1C 1D	For general service
AC1 AC1-5 AC2 AC3	For Arctic and Antarctic Service
ICE	For inland waters
Str. nav. ice	This notation is no longer assigned, except for trawlers, having been superseded by the Classes given above.
Ice strengthening	Previously assigned to ships classed with the British Corporation

The ice classification is shown in parenthesis when it is temporarily suspended.

Special surveys

SS-with date	Special Survey. A record of any later Special Survey will be published in the monthly Supplement to the Register.
M-with date	Modified Special Survey, indicating that the ship has been surveyed for the appropriate Special Survey but repairs effected only for a limited period. The period for which the class is maintained follows the date.
CS-with date	Continuous Survey of the hull.
(Adv)-with date	As a result of a General Examination the date of Special date Survey previously assigned has been advanced to the date now shown, the ship having meantime been continuously laid up.
Lake SS	Periodical Survey of ship classed for Great Lakes service

Records of all periodical surveys will be found in the Classification Survey Dates Supplement.

Machinery

✠LMC	Notation assigned when the propelling and essential auxiliary machinery has been constructed, installed and tested under the Society's Special Survey and in accordance with the Society's Rules.
***LMC**	Notation assigned when the machinery and/or boilers were constructed to British Corporation class and installed in a ship classed with Lloyd's Register.
✠̄LMC	Notation assigned when the propelling and essential auxiliary machinery has been constructed under the survey of a recognized authority in accordance with Rules and Regulations equivalent to those of the Society and, in addition, the whole of the machinery has been installed and tested under the Society's Special Survey in accordance with Society's Rules.
LMC	Notation assigned when the propelling and essential auxiliary machinery has neither been constructed nor installed under the Society's Special Survey but the existing machinery, its installation and arrangement, have been tested and found to be acceptable to the Society.
MBS	Machinery classed according to British Corporation Rules.
MBS*	Denotes that the machinery was built and installed under the supervision of the surveyors to the Rules of the British Corporation or of Lloyd's Register respectively.
UMS	This notation may be assigned to a ship classed with Lloyd's Register. It denotes that the ship can be operated with the machinery spaces unattended and that the control engineering equipment has been arranged, installed and tested in accordance with the Society's Rules.
CCS	This notation may be assigned to a ship classed with Lloyd's Register. It denotes that the ship can be operated with the machinery spaces under continuous supervision from a centralised control station and that the control engineering equipment has been arranged, installed and tested in accordance with the Society's Rules. The machinery class notation is shown in parentheses when it is temporarily suspended.

Refrigerated cargo installations

✠Lloyd's RMC	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register and has been constructed, installed and tested under the Society's Special Survey in accordance with the relevant requirements of the Society's Rules.
Lloyd's RMC	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register and that the installation has been found to be equivalent to Rule requirements and has been tested in accordance with the relevant requirements of the Society's Rules.
✠Lloyd's RMC (LG)	This notation is assigned to a liquefied gas carrier or tanker classed with Lloyd's Register in which reliquefaction or refrigeration equipment is approved and fitted for cargo temperature and pressure control, where the equipment has been constructed, installed and tested in accordance with the relevant requirements of the Rules.
Lloyd's RMC (LG)	This notation is assigned to a liquefied gas carrier or tanker classed with Lloyd's Register in which reliquefaction or refrigeration equipment is fitted for cargo temperature and pressure control, where the equipment has been found equivalent to Rule requirements and tested in accordance with the relevant requirements of the Rules.
(✠Lloyd's RMC) **(Lloyd's RMC)** **(✠Lloyd's RMC (LG))** **(Lloyd's RMC (LG))**	When the Lloyd's **RMC** class is shown in parentheses, this indicates that the class has been temporarily suspended.

Inert gas systems

IGS	This notation will be assigned to a ship classed with Lloyd's Register when the ship is intended for the carriage of oil in bulk, or for the carriage of liquid chemicals in bulk and is fitted with an approved system for producing gas and for inerting the cargo tanks in accordance with the requirements of the Society's Rules.
(IGS)	When the IGS notation is shown in parentheses, this indicates that approval of the inert gas system has been temporarily suspended.

Equipment Letter (EL)

A A† B*, etc.	Equipment Letters determined by the Society's Rules. These are followed by either the diameter and grade of chain cable on the ship or the length and diameter of the chain cable in metres and millimetres respectively and grade of chain cable.
(A) (A†) (B*), etc	The Equipment Letters are shown in parentheses when the actual equipment number permitted by the Rules differs from the calculated equipment number.
U1 U2 U3 U4	Grades of chain cable, other than wrought iron or mild steel fire-welded, as defined in the Society's Rules.
a b† c*, etc.	Equipment Letters previously determined by the Society's Rules, but no longer assigned. The diameter of the chain cable is recorded only when it differs from that corresponding to the Equipment Letter or when it is of special quality steel. The diameter is also recorded when wrought iron chain cable of Grade 1a is fitted and this is qualified by the letters 'WI'.
(a) (b†) (c*), etc.	The letters in parentheses are employed to determine the fees for Special Surveys on the hull and are not Equipment Letters. If there is no letter in parentheses, the Equipment Letter is to be used for determining the fee for a Special Survey of the hull.
SQ	Indicates that the ship is provided with special quality steel cable. The letters will no longer be assigned since this quality of steel cable is referred to as Grade U2 in the Society's Rules.
ESQ	Indicates that the ship is provided with extra special quality steel cable. The letters will no longer be assigned since this quality of steel cable is referred to as Grade U3 in the Society's Rules.
FSWR or SWR	Indicates that the ship is provided with flexible steel wire ropes for use as towlines or mooring lines. The description of these ropes has been amended to steel wire ropes in the Society's Rules.
WI	Indicates that the ship is provided with wrought iron cable.
C	Followed by a numeral or letter gives equipment identification according to British Corporation Rules, the numeral indicating the size of wrought iron cable in sixteenths of an inch. Where this notation is followed by the letter S and a second numeral, the latter indicates the diameter of steel cable in sixteenths of an inch.
CT	Followed by a number, indicates the cubic tonnage of the ship calculated from the formula in the British Corporation Rules (1947), which is used for determining fees and equipment.

Fee Numeral

FN	Followed by a number, indicates the numeral which is used to determine the fees for Special Survey and other hull classification survey fees.

Withdrawal of Class

'LR (or BC) class withdrawn—Owners request' indicates that when the Owners requested withdrawal of class from the Register Book, the rule requirements had up to that time been complied with.

'LR (or BC) class withdrawn' indicates that at the time of withdrawal of class from the Register Book, the rule requirements had not been complied with.

'LR (or BC) class withdrawn—Reported defects' indicates that owing to reported defects, the ship was not entitled to retain her class in the Register Book.

Classification with other Societies

If a ship is classed with another Society, the initial letters of the Society are recorded as shown below. Where these letters are shown in parentheses indicates that the ship was previously classed with that Society.

AB	American Bureau of Shipping
BR	Bulgarian Register of Shipping
BV	Bureau Veritas
CRS	Hrvatski Registar Brodova (Croatia)
DSRK	Deutsche Schiffs - Revision und - Klassifikation GmbH
GL	Germanischer Lloyd AG
HR	Hellenic Register of Shipping
IRS	Indian Register of Shipping
JR	Jugoslavenski Registar Brodova
KI	Biro Klasifikasi Indonesia
KR	Korean Register of Shipping
NK	Nippon Kaiji Kyokai
NV	Det Norske Veritas Classification A/S
PR	Polski Rejestr Statkow
RCB	Registro Cubano de Buques
RI	Registro Italiano Navale
RNR	Registru Naval Roman
RP	Rinave Portuguesa
RS	Register of Shipping (Russia)
ZC	Zianlian Chuen (China Classification Society)

5 (HULL)

(HULL)
Following the conversion of imperial to SI units in the 1975-76 Register it is possible that measurements in metres can be inaccurate by up to 30 millimetres.

Date of build
For ships built under the supervision of Lloyd's Register surveyors, the date of build, specified by the year and month, shall be the date at which the new construction survey process is completed. The date of commissioning may be specified in case of substantial delay between completion of construction and the ship commencing active service.

For ships built under the supervision of other classification societies, the date of build shall be the year as shown in their respective Registers. For other ships, the reported year of completion of construction is shown.

In all instances where there has been a significant interval between the launching and the completion or commissioning of the ship, two dates are recorded prefixed by Lch. and Cmpl. or Cmd. The abbreviation Recmd. means recommissioned.

Shipbuilders and place of build
This normally records the shipyard where the hull of the ship was built. When it is known that major sections of the hull have been constructed by other builders, their names are also recorded, but the entry of a single builder's name in no way implies that all of the hull has been fabricated in that yard.
The underlined letter indicates the letter under which the shipbuilder appears in the List of Shipbuilders.

Yard number
The shipbuilder's number(s) is shown for the hull section(s).

Overall length
The extreme length of the ship.
Bulbous bow (BB): When the overall length is followed by the notation (BB) this indicates that the ship has a bulbous bow and the overall length recorded includes any protrusion of that bow.

Registered length
If the overall length is not available, the registered length as given on the ship's Certificate of Registry, is recorded in *italics*, thus *124,62*.

Length B.P. (between perpendiculars)
The distance on the summer load waterline from the fore side of the stem to the after side of the rudder post, or to the centre of the rudder stock if there is no rudder post.

Extreme Breadth
The extreme breadth is the maximum breadth to the outside of the ship's structure and in paddle ships includes the paddle boxes.

Moulded breadth
The moulded breadth is the greatest breadth at amidships from heel of frame to heel of frame.

Maximum draught
In most cases this is the maximum summer draught amidships, but in some ships of special construction the maximum draught is at the after end, and this figure is recorded.

FW (fresh water): for ships employed on the Great Lakes and rivers, whose freeboards are assigned by Lloyd's Register, the summer draught in fresh water is inserted followed by the letters FW.

OSD/CSD ships: For such ships, as indicated in column 6, the summer draught in the open condition is recorded, followed by the draught in the closed condition.

Ships assigned tonnage marks: For ships to which tonnage marks have been assigned, as indicated in column 3, the draughts recorded are those at the tonnage mark and the summer (maximum) load line respectively.

Moulded depth
The moulded depth is the vertical distance at amidships from the top of keel to the top of the upper deck beam at side.

Superstructures (with lengths in metres)

B	Bridge
F	Forecastle
H	Houses on deck (sometimes shown with a tonnage capacity)
P	Poop
R dk	Raised deck
RAD	Raised After Deck
RFD	Raised Fore Deck
RQD	Raised Quarter Deck
RSD	Raised Shelter Deck
Upr	Upper

Decks

A dk	Awning deck
dk	deck
fwd	forward
Irn	Iron
Prom dk	Promenade deck
pt	part
S dk	Shelter deck
Stl	Steel
teak s	teak sheathed
U dk	Upper deck
ws	wood sheathed

Riveted/Welded

R	Riveted
RW	Riveted and Welded

When neither of these abbreviations is given it may be assumed that the ship's hull is welded throughout.

Rise of floor

rf	rise of floor (or deadrise). The height above the base line of the intersection of the line of bottom produced beyond the bilge at amidships with the normal to the base line at half-breadth from the centre line.

Keel

BK	Bar Keel
Box K	Box Keel
DK	Duct Keel
fwd	forward

Length from bow to centre manifold
The distance from the bow to the centre of the discharge manifold.

Diameter
The diameter of the largest discharge pipes.

Manifold height
The approximate height of the manifold above the upper deck.

Alterations

alt	altered
conv	converted/adapted (from)
len	lengthened
ND	New Deck
pt	part

Bulkheads and associated decks

A dk	Awning deck
APBH	After Peak Bulkhead
BH	Bulkhead(s)
Coll	Collision
PBH	Partial Bulkhead
S dk	Shelter deck
U dk	Upper deck
W dk	Weather deck
WT	Watertight

Water ballast

a	aft
BH	Bulkhead (tank)
btm	bottom
c	centre
Comb.	Combined
Dk	Deck (tank)
DT	Deep Tank
DTs	Deep Tanks
f	forward
incl.	including
m	midship
ST	Side Tank
STs	Side Tanks
T	Tonnes (1000kg)
t	tons (2240lb)
TwD	'Tween Deck tank(s)
UnDk	Underdeck tank(s)
WB	Water Ballast, followed by the total water ballast capacity

6 (SHIP TYPE/CARGO FACILITIES)

Description of ship
Unless otherwise stated, ships are of steel construction. Where higher tensile steel is extensively used in the main hull structure of a ship classed with Lloyd's Register, a suitable note is inserted below the description of the ship.
The description of the ship given in this column is not a Lloyd's Register classification notation. The information published in **bold type** on the first line indicates the basic type of the ship: the second line defines in more detail the known specific function of the ship. This information is obtained from sources which are believed to be reliable.

Aux	Auxiliary propulsion machinery	
D-E	Diesel-Electric	
ES	Enhanced scantlings indicates that additions to the rule scantlings have been made at the defined locations	
fcsa (plans)	freight container securing arrangements plans have been approved and all the proposed fixed and loose fittings have received LR's general approval, but an initial survey in accordance with the rules has not been carried out	
GT	Gas Turbine	
GT-E	Gas Turbo-Electric	
M	Motorship	
P	Paddle	
Q	Quadruple screw	
S	Steamship	
T	Twin screw	
T-E	Turbo-Electric	
Tr	Triple screw	
Comp	Composite construction	
CBT (LR)	Clean Ballast arrangements certificated by Lloyd's Register in accordance with MARPOL 73/78	
CBT	Clean Ballast arrangements reported–not certificated by Lloyd's Register	
COW (LR)	Crude Oil Washing certificated by Lloyd's Register in accordance with MARPOL 73/78	
COW	Crude Oil Washing reported to be installed–not certificated by Lloyd's Register	
IGS (LR)	Inert Gas System fitted and approved in accordance with the requirements of Lloyd's Register's Rules	
IGS	Inert Gas System reported to be installed–not classed by Lloyd's Register	
pcWBT	protective coatings in water ballast tanks notation indicates that the ship's water ballast tanks are coated and the coatings remain efficient and well maintained. If the coatings have broken down and no effort is being made to maintain the coatings, then this notation will be placed in parentheses.	
PL	Protective Location	
SBT (LR)	Segregated Ballast arrangements certificated by Lloyd's Register in accordance with MARPOL 73/78	
SBT	Segregated Ballast arrangements reported–not certificated by Lloyd's Register	
SDS	SOLAS Damage Stability, compliance with the scheduled Amendments to SOLAS 1974 for Subdivision and Damage Stability of Dry Cargo Ships reported by Flag Administration	
SDS(LR)	SOLAS Damage Stability, compliance with the scheduled Amendments to SOLAS 1974 for Subdivision and Damage Stability of Dry Cargo Ships verified by Lloyd's Register	
SERS	Ship is registered with Lloyd's Register's 'Ship Emergency Response Service'. This service providing a rapid computer assisted analysis on damage stability, and damage longitudinal strength in the event of a casualty to the ship.	
Ref	Ship fitted with refrigerated cargo installation	
CSD	Closed Shelter Deck ship	
OSD	Open Shelter Deck ship	
OSD/CSD	A shelter deck ship which has arrangements for both the open and closed condition. (See note under Tonnages Column 3.)	
Mchy. aft	Machinery aft	When the position of the Engine Room notation (ER) follows the details of tanks, holds and/or hatchways, this indicates the machinery is fitted aft. In these instances the term 'Mchy. aft' is not published.
Mchy. fwd	Machinery forward	
Str.	Strengthened	
Ice strengthened	This indicates that *at the time of construction* the ship was assigned an ice classification notation by a Classification Society. However, in the case of a ship at *present holding* the classification of Lloyd's Register, any valid ice classification notation assigned by this Society is instead recorded in column 4.	
CASPPR	Canadian Arctic Shipping Pollution Prevention Regulations.	

Number of passengers

The number of berths (bth), cabins (cbn), deck (dk) and drivers berths (bth D) are recorded separately.
Where individual categories are unknown, passengers (P) are recorded thus: 300P

Bollard Pull for Tugs/Supply Ships

SBP indicates that the ship has been issued with an LR Certificate confirming that the Steady Bollard Pull shown was achieved over a minimum duration of 5 minutes.

RoRo Facilities

Lane Length	Total maximum linear lane length in metres available for storage of vehicles/wagons.
Cargo Width	Maximum width of loadable cargo in metres.
Clear height	Maximum deck head clearance between adjacent fixed or movable decks in metres.
Cars	Where applicable quoted figures are for a mix of vehicles. Not alternate loadings.
Lorries	
Trailers	
Rail Wagons	
Ramp Details	
L	Maximum length of ramp excluding flaps in metres.
W	Maximum traversable width in metres.
SWL	Highest combined weight the ramp can safely sustain in tonnes.
(p)	Port.
(s)	Starboard.

Tanker Facilities

Bow loading	Tanker fitted with a facility to load cargo over the bow, usually at an offshore mooring buoy.
Stern discharge	Tanker capable of discharging cargo over the stern.

Holds

Where possible, hold lengths are given in sequence forward to aft and are measured from bulkhead to bulkhead.

ER	Engine Room. Within the sequence of holds, the letters ER indicate the position of the engine room.
comb.	combined
DT	Deep Tank
Ho	Hold(s)
Lwr	Lower
p or (p)	port
s or (s)	starboard
TwD	'Tween Deck cargo space
Upr	Upper
G.	Grain capacity in cubic metres. The capacity of cargo spaces, measured to outside of frames, to top of ceiling and to top of beams, including hatchways. (Insulated spaces are not included.) For a part Container Ship the figure does not include spaces allocated to containers.
B.	Bale capacity in cubic metres. The capacity of cargo spaces, measured to inside of cargo battens, to top of ceiling and to underside of beams, including hatchways. (Insulated spaces are not included.) For a part Container Ship the figure does not include spaces allocated to containers.
In.	Insulated capacity in cubic metres. In ships having refrigerated cargo installations the capacity is measured from the face of overhead, 'tween deck and tank top insulation lining, or the surface of 'tween decks where uninsulated; or from the face of brine pipes or air ducts; from the face of permanent cargo battens or air screens or air coolers or casings. Deductions are made for floor gratings which are part of the air circulation system, for pillars, stanchions and other fixtures which interfere with the cargo-carrying capacity, but not for loose or portable floor dunnage, or for portable bins or trays and their supports. The insulated spaces are not included in the grain and bale capacities.

Containers

For a Container or part Container Ship the following information is recorded and is given by the owner or is obtained from other sources which are believed to be reliable.

C.	Total carrying capacity in number and length(s) of laden containers. This information is only recorded when the separate numbers of laden containers carried in holds and those on deck are not available. This total capacity is also shown for a Lighter Carrier.	1. Inclusive of any refrigerated units. 2. Figures in parentheses indicate other lengths of containers a ship is fitted to carry. 3. All lengths are in feet.
C.Dk	Carrying capacity in numbers and length(s) of laden containers on weather deck.	
C.Ho.	Carrying capacity in numbers and length(s) of laden containers in holds.	
Cell.Ho.	Holds fitted with fixed cellguides for the carriage of laden containers	
C. Ro-Ro Dk	Carrying capacity in numbers and length(s) of laden containers on internal decks accessed by doors and ramps	
TEU	Carrying capacity expressed in number of twenty-foot equivalent units.	

Tanks

(alu)	aluminium
ccy	conical cylindrical
(C.mn.stl)	Carbon manganese steel
CR	Corrosion Resistant material or special corrosion resistant linings. The suffix in parentheses indicates the type of material or lining.
cs	Ship arranged for segregation of different cargoes (the number of segregations is given)
cyl	cylindrical
dcc	double cylindrical conical
dcy	double-lobe cylindrical
(Ni.stl)	Nickel steel
(r.l)	rubber lined
(s.stl)	stainless steel
Ta	Tanks (the number of tanks is given)
L.	Capacity of unspecified liquid cargoes in cubic metres. This is recorded as 98% of the total volume of the cargo carrying capacity, allowing 2% for expansion where known.
L. (gas)	Capacity in cubic metres of liquefied gas cargo, this is recorded as 100% of the total volume of the cargo carrying capacity.
L. (oil)	Capacity in cubic metres of oil cargo, this is recorded as 98% of the total volume of the cargo carrying capacity, allowing 2% for expansion where known.
HeCls. B	Heating Coils in Bunkers
ptB	part Bunkers
HeCls. C	Heating Coils in Cargo tanks
pri	prismatic
ptC	part Cargo tanks
rec	rectangular
sph	spherical

Cargo Pumps

The number of cargo pumps is recorded together with the total discharge capacity expressed in tonnes of water per hour.

Hatchways

Weather deck hatchways only are recorded. The sizes are given in order, where possible, commencing at No.1 from forward. Measurements to the inside of coamings are recorded. Where two hatchways can be combined to form one large hatchway, only the combined size is given, and the two hatchways counted as one.
The total length is followed by the abbreviation comb. The material of hatch covers is recorded when known.

ER	Engine Room. Within the sequence of hatchways, the letters ER indicate the position of the engine room.
(alu)	aluminium
comb.	combined
Ha	Hatchway(s)
(irn)	iron
p or (p)	port
s or (s)	starboard
(stl)	steel
T	Tapered hatchway, followed by the measurement of the narrower breadth of this hatchway
(w)	wood

Winches, cranes and derricks

W	Winches (prefixed by the number of winches). Cargo winches only are recorded, and not those used for other purposes.
Cr	Cranes (followed by the number of cranes and, in parentheses, the stated safe working load in tonnes).
Der	Derricks (followed by the number of derricks and, in parentheses, the stated safe working load in tonnes).
Der/Cr	Derricks/Cranes (followed by the number of derricks/cranes, in parentheses, the stated safe working load in tonnes).
G.Cr	Gantry/Cranes (followed by the number of gantry/cranes, in parentheses, the stated safe working load in tonnes).
A.Fr	A-Frame (followed by the number of A-Frames in parentheses, the stated safe working load in tonnes).
M.Cr	Mobile Crane (followed by the number of mobile cranes in parentheses, the stated safe working load in tonnes).

7 (MACHINERY)

Engines

a.c.	alternating current
C	Compound expansion engines
(CC)	Constant Current system
Cy	Cylinders. The preceding figures indicate the number of cylinders and those which follow are the cylinder diameter and length of stroke.
D	Diagonal engines
DA	Double Acting. The number prefixed indicates the stroke cycle.
d.c.	direct current
dr	double reduction (gearing)
E	Engine(s) (refitted indicates that the engine(s) now fitted has been used previously either in the same or in another ship).
elec.	electric
Emy.	Emergency
gen.	generator(s)
H	Horizontal engines
HP	High Pressure
IP	Intermediate Pressure
kW	kilowatts
LP	Low Pressure
M.E.	Main Engine(s)
NE	New Engine(s). (The ✠ or ★ indicates that the engine(s) fitted at the date recorded were built under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)
Q	Quadruple expansion engines
S	Simple expansion engines(s)
SA	Single Acting. The number prefixed indicates the stroke cycle.
sc.	screw
sr	single reduction (gearing)
S Turb	Steam Turbine
(Sy)	Synchronous system
T	Triple expansion engines
tr	triple reduction (gearing)
U	Unaflow or Uniflow
V	volt
(WL)	Ward Leonard system

Power

For engines classed in accordance with Lloyd's Register or British Corporation Rules, the power recorded is the total maximum designed shaft power approved. For steam reciprocating engines the indicated power is recorded. In ships not classed with the Society, the power recorded is the total maximum service power as reported by the owners or as obtained from other reliable sources.

In diesel-electric or turbo-electric machinery, the total shaft power of the oil engines or turbines is recorded, together with the rated power output and voltage of each electric generator and each electric motor.

bhp	brake horsepower (oil engines)
ihp	indicated horsepower (steam reciprocating engines)
kW	kilowatts
shp	shaft horsepower (turbines and electric motors)

Design

The engine design is recorded together with the designation of makers type where known.

Auxiliary electrical generating plant

The number of generators is given, followed by the rated power output and voltage, d.c. or a.c., of each generator and, in an a.c. installation, the frequency in hertz (Hz). These are listed in descending order of rated power output. Emergency sources of power and sets used solely for harbour purposes are not recorded.

Fuel bunkers

The capacity of the bunkers is recorded in tonnes (t), followed by an indication of the fuel for which the machinery is fitted. The tonnage of fuel used in one day is recorded thus: 4,5pd (per day). This information is as stated by the owners or as obtained from other reliable sources.

(c)	Burning coal
(d.o)	Burning diesel oil
(hvf)	Fitted for burning high viscosity fuel
(i.f.o.)	intermediate fuel oil
(o.f)	oil fuel

The coal capacity is the capacity of all permanent bunkers.
The oil fuel capacity is the capacity of all spaces, including double bottom spaces, which are permanently fitted for the carriage of oil fuel and which have permanent provision for its use on board.
The capacity of settling tanks is included.

Special propellers

Special type propellers are recorded, i.e. directional, controllable pitch and athwartship thrust propellers. The fitting of propellers both forward and aft is also indicated. Bow and stern jet pumps are published when known.

Speed in knots

The speed recorded is that which the ship is stated to be capable of maintaining at sea in normal weather and at normal service draught.

Boilers

Information about boilers is recorded only for ships classed with Lloyd's Register or the British Corporation. All pressure values are shown in bar, as well as the equivalent pressure in kilogram-force per square centimetre or pound-force per square inch in parentheses. When details of boilers are recorded in parentheses thus: (AuxB 6,9 bar) (7 kgf/cm^2) this indicates that the boiler is temporarily out of use.

a	aft	
AuxB	Boiler(s) supplying steam to auxiliary services essential to the operation of the ship at sea; but not supplying steam to the main propelling machinery.	
c	centre	
Comp	Composite (oil & ex.g.) fired	
db	domestic boiler(s) supplying steam exclusively for non-essential services, i.e. for purposes not connected in any way with the operation of the ship at sea. Only recorded when working pressure and heating surface exceed 3,4 bar (3,5 kgf/cm^2) and 4,7 square metres respectively.	
e(ex.g)	exhaust gas economiser	
(ex.g)	exhaust gas (boilers)	
f	forward	
FD	Forced Draught	
hs	heating surface. The figure recorded is the total evaporation surface of boilers in square metres plus the total surface of superheaters plus half the surface of economisers and is used for calculating the fees for periodical surveys of water tube boilers. Where the figures are recorded in parentheses they may represent only the heating surface of the boilers.	
htr	heater	
HWH	Hot Water Heater	
bar	1 bar = 1,02kgf/cm^2 = 14.5lb/in^2	Working pressure of boilers
kgf/cm^2	kilogram-force per square centimetre	
lbf/in^2	pound-force per square inch	
lwr	lower	
NB	New Boiler(s). (The ✠ or ★ indicates that the boilers fitted at the date recorded were built under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)	
NAuxB		
ndb		
NWTB		
nwtdb		
ND	Natural Draught	
NNR	New Nuclear Reactor(s)	
NR	Nuclear Reactor(s)	
(of.)	oil-fired boiler(s)	
p or (p)	port	
rcv	receiver	
s or (s)	starboard	
SB	Single-ended Boiler(s) for main propulsion	
sg	Steam heated steam generator(s) with working pressure	
Spt	Superheater(s). When recorded, the temperature is that of the steam at the outlet from the superheater(s) and the pressure is the working pressure at the superheater outlet.	
(toh)	thermal oil heated	
TOH	Thermal Oil Heater	
upr	Upper	
WTAuxB	Water Tube Auxiliary Boiler(s)	
WTB	Water Tube Boiler(s) for main propulsion	
wtdb	water tube domestic boiler(s)	

Governmental authorization

Authorizations granted to Lloyd's Register of Shipping by Governments to undertake Surveys and issue Certificates

NATIONAL GOVERNMENT	MARPOL ANNEX I	MARPOL ANNEX II	MARPOL ANNEXES I AND II	TONNAGE		LOAD LINE		PASSENGER SHIP SAFETY	CARGO SHIP SAFETY CONSTRUCTION	CARGO SHIP SAFETY EQUIPMENT	CARGO SHIP SAFETY RADIO	SOLAS 60, 74 or 78
Abu Dhabi (U.A.E.)	*	*		*	69	*	66	*	*	*	*	78
Afghanistan												
Albania												
Algeria	*	*	78	*	69	*	66	*	*	*	*	78
Angola							66					78
Antigua & Barbuda	*	*	78	*	69	*	66	*	*	*	*	78
Argentina					69		66					78
Armenia												
Aruba	▲	▲	78		69	▲	66		▲	▲	▲	78
Australia	○	*	78		69	*	66		*			78
Austria			78	○	69	*	66		*	*	*	78
Azerbaijan												
Bahamas	*	*	78	*	69	*	66	*	*	*	*	78
Bahrain	*	*		*	69	*	66		*	*	*	74
Bangladesh	*	*		*	69	*	66		*			74
Barbados	*	*		*	69	*	66		*	*	*	78
Belarus												
Belgium			78		69	*	66		*			78
Belize	*	*		*	69	*	66					78
Benin					69		66					74
Bermuda	▲	▲	78	*	69	*	66		*	▲	▲	78
Bhutan												
Bolivia												
Bosnia & Hercegovina												
Botswana												
Brazil	○	○	78	○	69	○	66		○	○	○	78
British Virgin Islands	*	*		*		*			*	*	*	
Brunei	*	*	78	*	69	*	66		*	*	*	78
Bulgaria			78		69		66					78
Burkina Faso												
Burundi				*		*		*	*	*	*	
Cambodia												60
Cameroon							66					74
Canada	○	○	78			*	66					74
Cape Verde	*	*				*	66		*	*	*	74
Cayman Islands	▲	▲	78	*	69	*	66		*	▲	▲	78
Central African Republic												
Chad												
Chile				○	69	○	66					74
China, People's Republic of			78	○	69	○	66					78
Colombia	*	*	78	*	69	*	66		*	*	*	78
Comm. Independent States												
Comoros												
Congo							66					74
Cook Islands	*	*		*		*		*	*	*	*	
Costa Rica				○		*						
Croatia			78		69		66					78
Cuba	*	*		○	69	*	66		*	*	*	78
Cyprus	*	*	78	*	69	*	66	*	*	*	*	78
Czechoslovakia	*		78	*	69	*	66		*	*	*	78
Denmark	○	○	78		69	*	66		○	○	○	78
Denmark (D.I.S.)	○	○	78		69	*	66		○	○	○	78
Djibouti			78				66					74
Dominica												
Dominican Republic						*	66		*	*	*	74
Dubai (U.A.E.)	*	*		*	69	*	66	*	*	*	*	78
Ecuador			78				66	○	○	○	○	74
Egypt	▲	▲	78			*	66					78
El Salvador												
Equatorial Guinea												60
Estonia	*	*	78	*	69	*	66	*	*	*	*	78
Ethiopia	*	○		*	69	*	66	*	*	*	*	78
Fiji	*	*		*	69	*	66	*	*	*	*	74
Finland	▲	▲	78		69	*	66		▲	▲	▲	78
France			78		69	*	66					78
Gabon			78				66					74
Gambia			78		69		66					74
Georgia												
Germany			78		69		66					78
Ghana			78	*	69	*	66		*	*	*	78
Gibraltar	▲	▲	78	*	69	*	66		*	○	○	78
Greece	○	*	78	*	69	*	66	▲	*	*	*	78
Grenada												
Guatemala												74
Guernsey				*	69							
Guinea					69		66					74
Guinea Bissau												
Guyana												
Haiti				*	69	*	66	*	*	*	*	74
Honduras				*		*	66		*	*	*	78
Hong Kong	*	○	78	*	69	*	66		*	○	○	78
Hungary	○		78		69	○	66		*	▲	▲	78
Iceland			78		69	*	66		*			78
India	▲	▲	78	○	69	*	66		▲			78
Indonesia			78	○	69	*	66		○	○	○	78
Iran	*	*		*	69	*	66	*	*	*	*	60
Iraq	○	*		*	69	*			*	*	*	74
Ireland				○	69	*	66		*			78
Isle of Man	▲	▲	78	*	69	*	66		*			78
Israel	▲		78	*	69	*	66		*	○	○	78
Italy	○	○	78		69	○	66		○	○		78
Ivory Coast			78	*	69	*	66		*	*	*	78
Jamaica			78			*	66		*			74
Japan			78		69		66					78
Jersey				*		*						
Jordan				*		*			*	*	*	74
Kazakhstan												
Kenya				*		*	66	▲	*	*	*	60
Kiribati												
Korea (North)			78		69		66					78
Korea (South)			78	○	69		66					78
Kuwait	*	*		*	69	*	66	○	*	○	○	78
Kyrgyzstan												
Laos												
Latvia	*	*		*		*		*	*	*	*	
Lebanon	▲		78	*		*	66		▲	▲	▲	78
Lesotho												
Liberia	*	*	78	*	69	*	66	*	*	*	*	78
Libya	*	*		*		*	66	*	*	*	*	78
Liechtenstein												
Lithuania			78		69		69					78
Luxembourg	*	*	78	*	69	*	66	*	*	*	*	78
Madagascar						*	66					60
Malawi												
Malaysia	*	*		○	69	*	66		*	○	○	78
Maldives	*	*		*	69	*	66	*	*	*	*	74
Mali												
Malta	○	○	78	○	69	○	66	*	*	*	*	78
Marshall Islands	*	*	78	*	69	*	66	*	*	*	*	78
Mauritania							66					60
Mauritius	*	*		*	69	*	66	*	*	*	*	74
Mexico			78		69		66					78
Moldavia												
Monaco			78		69	*	66					74
Mongolia												
Morocco	*	○		○	69	*	66	○	○	○	○	74
Mozambique					69	*	66		*	*	*	
Myanmar (formerly Burma)	*	*	78	*	69	*	66		*	*	*	78
Nauru				*		*		*	*	*	*	60
Nepal				*		*		*	*	*	*	
Netherlands	▲	▲	78		69	▲	66		▲	▲	▲	78
Netherlands Antilles	▲	▲	78		69	▲	66		▲	▲	▲	78
New Zealand				○	69	*	66		*	○	○	78
Nicaragua				○		*			*	*	*	60
Niger												
Nigeria	*	*		*	69	*	66		*			78
Norway	*		78		69	*	66		▲	▲		78
Norway (N.I.S.)	○	○	78	○	69	○	66		○	○	○	78
Oman	*	*	78	*	69	*	66	*	*	*	*	78
Pakistan	*	*		○		*	66		*			78
Panama	*	*	78	*	69	*	66	*	*	*	*	78
Papua New Guinea	*	*		*		*	66	*	*	*	*	74
Paraguay												60
Peru			78		69		66					78
Philippines	*	*		○	69	*	66		○	○	○	74
Poland			78	○	69		66					78
Portugal			78	▲	69	▲	66		▲			78
Qatar	*	*		*	69	*	66	*	*	*	*	74
Romania					69		66					74
Russian Federation												
Rwanda												
St. Kitts - Nevis												
St. Lucia												
St. Vincent & Grenadines	*	*	78	*	69	*	66	*	*	*	*	78
Samoa (Western)							66					60
San Marino												
Sao Tome & Principe												
Saudi Arabia	*	*		*	69	*	66	*	*	*	*	78
Senegal						*	66					60
Serbia												
Seychelles			78			*	66	*	*	*	*	78
Sharjah (U.A.E.)	*	*		*	69	*	66	*	*	*	*	78
Sierra Leone												
Singapore	*	*	78	*	69	*	66	*	*	*	*	78
Solomon Islands												
Somalia				*		*	66	*	*	*	*	60
South Africa	○	○	78		69	*	66		*			78
Spain	○	○	78		69	○	66	○	○	○	○	78
Sri Lanka	*	*		*	69	*	66	*	*	*	*	74
Sudan	*	*		*		*	66	*	*	*	*	74
Suriname			78			*	66	*	*	*	*	74
Swaziland												
Sweden	*	*	78		69	*	66		▲			78
Switzerland	*	*	78	*	69	*	66	*	*	*	*	78
Syria	○	○	78		69	*	66		○	○	○	60
Tajikistan												
Tanzania				*		*	66	*	*	*	*	
Thailand	○	○		○		○		○	○	○	○	74
Togo	*	*	78	*	69	*	66	*	*	*	*	78
Tonga				*	69	*	66	*	*	*	*	74
Trinidad and Tobago				*	69	*	66	*	*	*	*	74
Tunisia	*		78	*		*	66					78
Turkey	*	○	78	○	69	*	66		○			74
Turks & Caicos	*	*		*		*		*	*	*	*	
Turkmenistan												
Tuvalu			78	*	69	*	66	*	*	*	*	74
Uganda						*			*	*	*	
Ukraine												
United Arab Emirates	*	*		*	69	*	66	*	*	*	*	78
United Kingdom	▲	▲	78	*	69	*	66		*	▲	▲	78
Uruguay			78	○	69	○	66					78
U.S.A.			78		69	○	66					78
Uzbekistan												
Vanuatu	*	*	78	*	69	*	66	*	*	*	*	78
Venezuela	*			○	69	*	66					74
Vietnam	*	*	78		69	*	66		*	*	*	74
Yemen					69		66					74
Zaire				*		*	66	*	*	*	*	60
Zambia						*	66	*	*	*	*	60
Zimbabwe												

* Society has complete authority to survey and to issue appropriate certificates. ○ Society has some degree of authorization and has acted on behalf of Government.

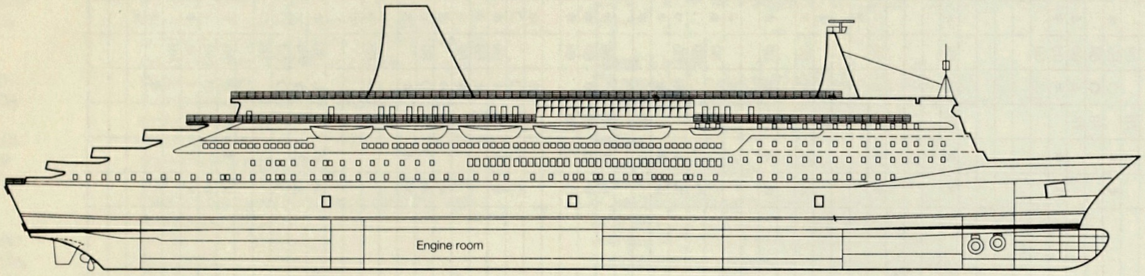
▲ Society has some degree of authorization and has acted on behalf of the Government. Certificates issued by National Administration.
Dates indicate that Government has signed the relevant Convention(s), i.e. 73/78 MARPOL; 66 Load Line; 69 Tonnage; 60.74.78 SOLAS.

Selected ship type profiles illustrating decks, superstructures, spaces and tanks with definitions

PASSENGER SHIP

Ship designed with a multi-deck hull and superstructure specifically for the carriage of passengers for whom cabin accommodation is provided for twelve or more. The trading may be that of cruising or excursion.
Various features may include:
- additional forward hold or holds for the carriage of cargo, access to which is by lift on/lift off.

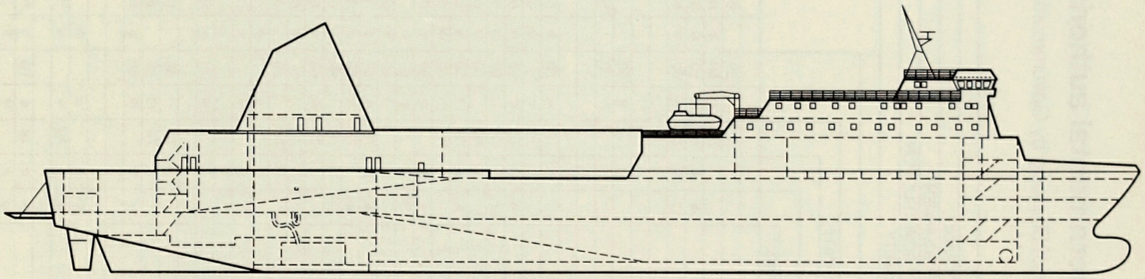
Related types include:
Ferry – a ship designed to carry passengers, cabin accommodation for twelve or less of whom is provided, on a short-haul service.
Passenger/Roro Cargo – a passenger ship provided with additional decks in the hull for the carriage of laden vehicles, access to which is by stern and/or bow door/ramps.
Passenger/Roro Cargo/Ferry – a Passenger/Roro Cargo Ship with a certificate to carry more passengers than for whom cabin accommodation is provided.



RORO CARGO

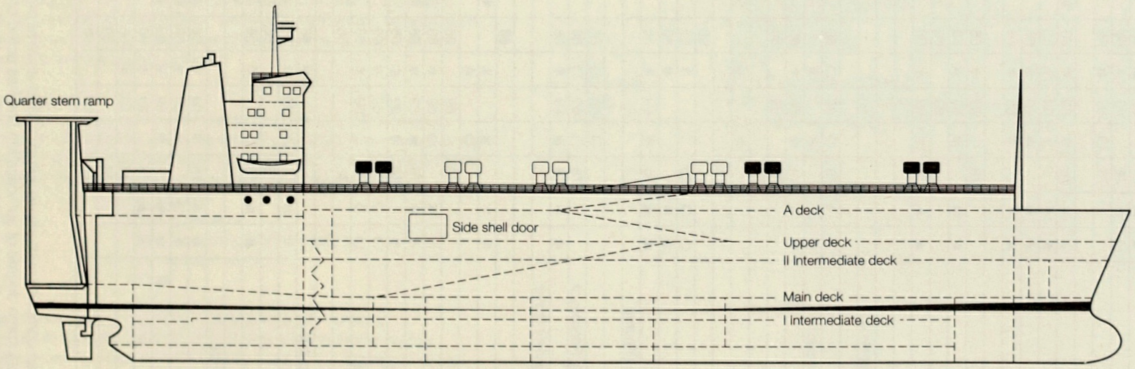
Ship designed with a multi-deck hull specifically for the carriage of road and/or rail vehicles, and cargo which can be loaded/unloaded by wheeled transport.
The cargo handling mode is roll on/roll off to and from the internal decks by way of a door/ramp situated below the weather deck.
Various features may include:
- One or more decks fitted with fixed rails for the carriage of railway vehicles either exclusively or simultaneously with road vehicles on the same or separate decks.
- additional cargo handling of lift on/lift off to and from the weather deck, or onto the roro deck by way of weather deck hatches.
- internal ramps or elevators for the movement of cargo between decks (including the weather deck).
- cabins for lorry drivers.
- side loading facilities for the loading of pallets containing such cargoes as paper rolls.

Related types include:
Landing craft – a roro cargo ship of single deck design where cargo is carried only on the weather deck, and access is by a bow-ramp. Additional features may include tanks beneath the deck for the carriage of oil and /or water.
Roro Cargo/Ferry – a ship designed to carry both roro cargo and passengers, for whom cabin accommodation is not provided, on a short-haul service. The roro cargo may be carried on internal weather decks or on the weather deck. May also be double-ended for ease of operation.



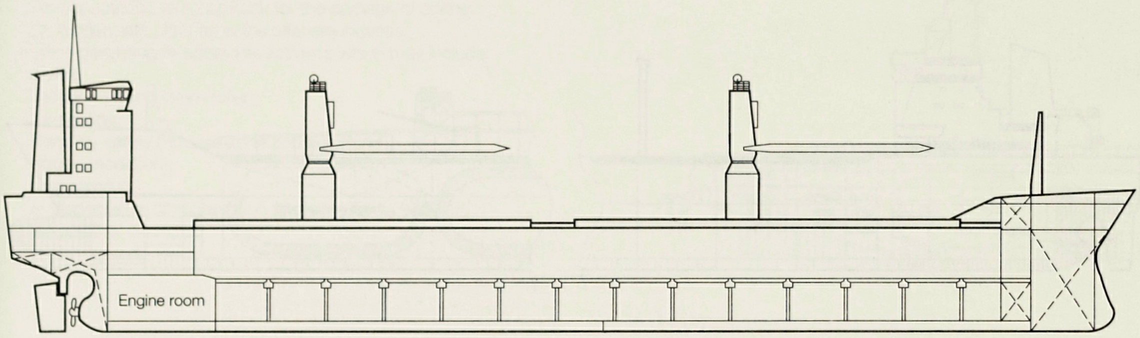
VEHICLES CARRIER

Ship designed with a multi-deck hull, or multi-deck hull and superstructure, specifically for the carriage of new unladen road vehicles.
The cargo handling mode is roll on/roll off to and from internal decks (of light construction) by way of doors/ramps and internal ramps between decks.
Various features may include:
- the carriage of other (heavier) cargo and/or (laden) vehicles on one or more strengthened vehicle decks.



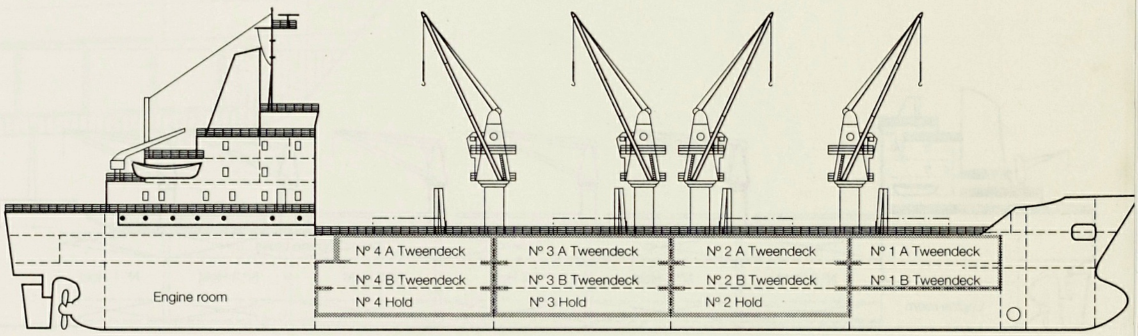
GENERAL CARGO

Ship designed with a single deck hull which includes a single hold or arrangement of holds, or a hull which includes an arrangement of holds and 'tween decks, specifically for the carriage of diverse forms of dry cargo.
The cargo handling mode is lift on/lift off to and from the holds (and 'tween decks) by way of weather deck (and 'tween deck) hatches.
Various features may include:
- a single deck, double skin sides and wide deck openings (box shape holds). Ships of this type may be intended specifically for the carriage of forest products, cargo handling of which may be by use of gantry crane.
- strengthening for the carriage of heavy cargoes (including ore).
- certain holds equipped with container securing arrangements, hoistable or movable vehicle decks, or other facilities pertaining to the carriage of a particular type of cargo.
- the weather deck equipped with container securing arrangements, or arrangements for the carriage of timber.
- the carriage of liquid cargo in specially designed tanks.
- a refrigerated cargo space for the carriage of perishable cargoes.
- additional cargo handling to and from the cargo spaces by way of a side-loading/unloading system (for the carriage of cargo in pallet form and other unitised cargo).
- additional cargo handling to and from a 'tween deck by way of a stern-, side-, or bow-door/ramp situated below the weather deck, and where additional cargo segregation is provided by hinged 'tween deck openings or a hinged movable bulkhead.



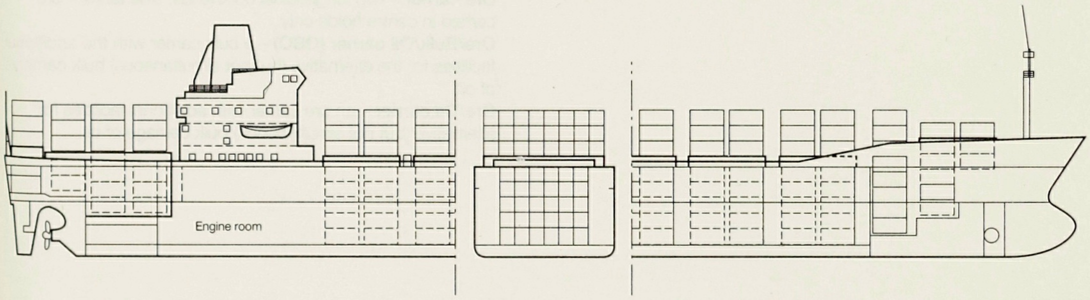
REFRIGERATED CARGO

Ship designed with a multi deck hull which includes an arrangement of refrigerated holds and 'tween decks specifically for the carriage of perishable cargoes.
The cargo handling mode is lift on/lift off to and from the holds (and 'tween decks) by way of weather deck (and 'tween deck) hatches.
Various features may include:
- additional side loading by way of side elevators for the specific loading of perishable cargoes on pallets.
- the alternative carriage of other forms of cargo, including facilities for the carriage of road vehicles (by way of special side elevators or shell doors).



CONTAINER SHIP

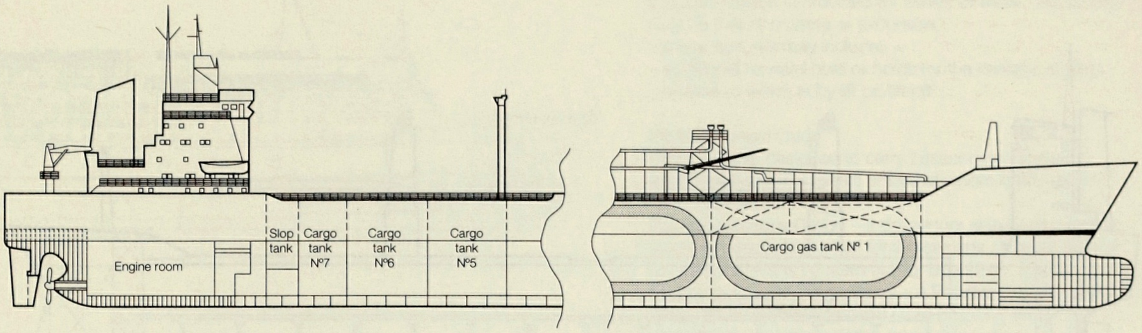
Ship designed with a single deck hull which includes an arrangement of holds fitted with cellular guides specifically for the carriage of containers.
The cargo handling mode is lift on/lift off to and from the holds by way of weather deck hatches.
Various features may include:
- weather deck mounted cellular guides.
- one or more holds with no weather deck hatch covers.
- an additional forward hold or tank for the carriage of dry or liquid cargo.
- points for electrically-cooled refrigerated containers.
- fully refrigerated holds for the carriage of perishable cargoes in non-refrigerated containers.
- an aft superstructure (garage) section comprising cargo decks (of light construction), accessed by way of a stern ramp, for the carriage of new, unladen road vehicles.

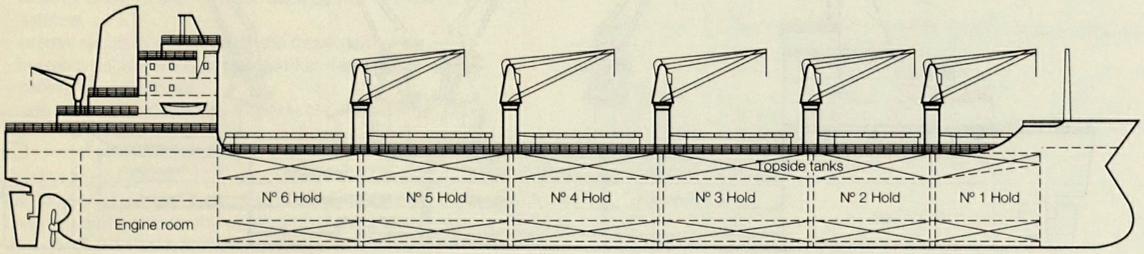


TANKER

A category of ships designed with a single deck hull which includes an arrangement of integral or independent tanks specifically for the bulk carriage of cargo in liquid form.
Cargo handling to and from the tanks is by way of shore- and/or ship-based pumping and piping equipment.
Tanker types include:
Oil tanker
Chemical tanker
Oil/Chemical tanker
Liquefied gas tanker (for LPG and/or LNG) - mainly independent tanks
Liquefied gas tanker/chemical tanker
Other tankers eg. asphalt tanker, fruit-juice tanker (with refrigerated holds), wine tanker, water tanker.

Various features may include:
- a double bottom structure, double skin sides and double deck.
- a particular tank structure/tank coating, or other structural features, which reflect the nature and hazard of the cargo carried.
- the additional carriage of liquid cargo in independent tanks situated on the weather deck.
- an additional forward hold for the carriage of dry cargo.





BULK CARRIER

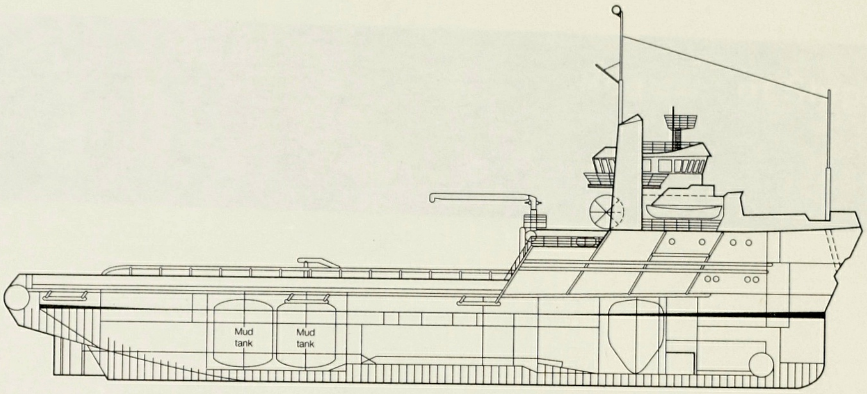
A ship designed with a single deck hull, which includes an arrangement of topside ballast tanks and holds specifically designed for the bulk carriage of various types of loose dry cargo of a homogeneous nature.
The cargo handling mode may be lift on/lift off to and from the holds by way of weather deck hatches or, alternatively, by way of specialized shore-based equipment.
Various features may include:
- hopper side tanks (which may be combined with the topside tanks).
- strengthening for the carriage of heavy cargo (including ore).
- holds equipped for the carriage of containers (container securing arrangements) or for the carriage of vehicles (hoistable vehicle decks, accessed by way of shell side doors).
- a weather deck equipped with stanchions for the carriage of logs.
- self-discharging apparatus, including hopper-shaped holds, in-hold conveyor belts and a self-unloading boom.
- design restraints and service restriction pertaining to operations in the Great Lakes of North America.

Related types include:
Wood chip carrier
Cement carrier – with no weather deck hatches, but pumping and piping arrangements for the loading and unloading of cement.
Ore carrier – two longitudinal bulkheads, side tanks – ore carried in centre holds only.
Ore/Bulk/Oil carrier (OBO) – a bulk carrier with the additional facilities for the alternative (but not simultaneous) bulk carriage of oil.
Ore/Oil carrier – an ore carrier with additional facilities for alternative (but not simultaneous) bulk carriage of oil.

(OFFSHORE) SUPPLY SHIP

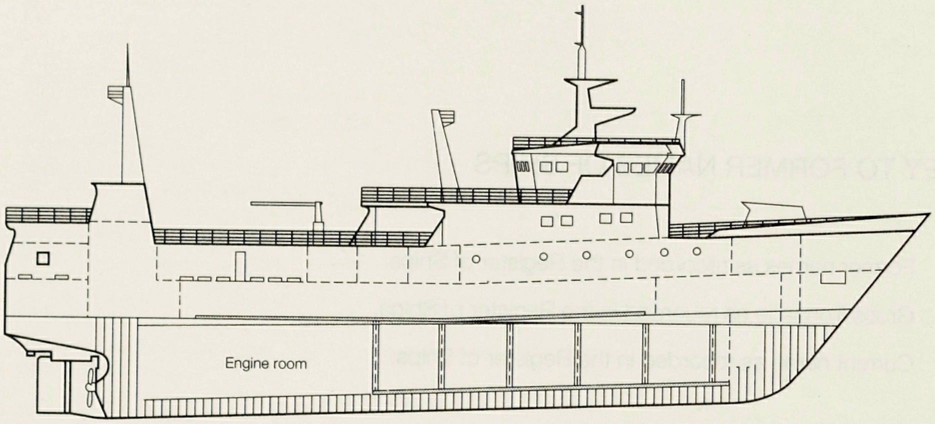
Ship designed with weather deck space aft specifically for the carriage of stores and equipment etc., to offshore oil and gas exploration/production installations
Various features may include:

- tanks beneath the weather deck for the carriage of drilling mud, cement etc., for use in the offshore industry
- facilities pertaining to additional activities which may include:
  - towing;
  - anchor handling (stern roller);
  - fire-fighting;
  - stand-by safety (Rescue Zone and survivor accommodation);
  - pipe carrying;
  - oil dispersal, or oil reclamation (stored in tanks beneath the weather deck);
  - diving support.



FISHING

Ship designed for the catching of fish by one or more means.
Types include:
Trawler – designed with trawl gallows for side-trawl net fishing or a stern ramp and trawl gallows for stern trawl net fishing. (Stern trawler pictured).
Long-liner.
Purse-seiner.



KEY TO FORMER NAMES OF SHIPS

Column 1	Former names as recorded in the Register of Ships.
Column 2	Gross Tonnage as recorded in the Register of Ships.
Column 3	Current name as recorded in the Register of Ships.

Register of Ships A-G

KEY TO FORMER NAMES OF SHIPS

Column 1 Former names as recorded in the Register of Ships

Column 2 Gross Tonnage as recorded in the Register of Ships

Column 3 Current name as recorded in the Register of Ships

1 LR Number Call sign Official No Fishing No Navigational aides AMVER	2 SHIP'S NAME Former names Owners Managers Port of Registry Flag SatCom Id	3 TONNAGE Gross Net *Deadwt Gross Net *Deadwt *(tonnes) T/cm	4 CLASSIFICATION Hull Special Survey Machinery Refrigerated cargo installation Equipment Letter Fee Numeral	5 HULL Date of build Shipbuilders – Place of build Yard Number Length overall (m) Breadth extreme (m) Draught maximum (m) Length B.P. (m) Breadth moulded (m) Depth moulded (m) Superstructures (m) Decks Riveted/Welded Rise of floor (mm) Keel (mm) Alterations Additional tanker dimensions Conversions	6 SHIP TYPE/CARGO FACILITIES Propulsion Ship type Shelter deck Passengers Ro-Ro facilities Holds & lengths (m)/Cargo tanks & types Grain/Liquid (m^3) Bale (m^3) Insulated spaces (m^3) Heating coils Containers & lengths (ft) Hatchways & sizes (m) Winches Cargo handling gear (SWL tonnes) Cargo discharge pumps	7 MACHINERY Design Designation No. & Type of engines Bore x stroke (mm) Power Enginebuilders Where manufactured Boilers Pressures Heating surface Furnaces Aux. electrical generating plant & output Special propellers Fuel bunkers (tonnes) Speed
7362055 *BOZZ* Df Esd Gc Pfd Rdr Rt	**A CHENG** ex Lindinger Nimbus-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**1 599** 1 019 4 114	ZC (BV)	**1975** Husumer Schiffsw.—Husum (1427) 91,45 (BB) 14,25 6,081 83,45 14,20 8,60 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 353 B.5 530 2 Ha (stl) (18,9 25,2 × 10,2) ER 4W Der 2(20) 2(5)	Deutz RSBV8M540 Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 160kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 14,25kn
7728649 *WYA2764* 599164 Df Esd Gc Pfd Rdr Rt	**A J** ex State Pelican-89 **Ronnie C Fisheries Inc.** Portland, Or United States of America	*456* *137* 700	AB	**1978** Blount Marine Corp.—Warren, RI (218) 45,47 10,90 3,079 41,92 10,69 3,69 F 11,9 1 dk rf 457 conv Deck Cargo Anchor-handling Supply Ship 89	**TM Fishing**	General Motors 12V-149 2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW Thw. thrust propeller fwd 11kn
7732078	**A 14** **Government of Mexico (Direccion General de Dragado)** Veracruz Mexico	**142** 125 —	(BV)	**1975** Scheepswerf Damen B.V.—Hardinxveld (774) 22,18 6,05 6,01 2,72 1 dk	**TM Tug**	Caterpillar D398TA 2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 48kW Fuel 31,0t (d.o.) 11,25kn
7528398	**A 15** **Government of Mexico (Direccion General de Dragado)** Veracruz Mexico	**170** 125 —	(BV)	**1975** Scheepswerf Damen B.V.—Hardinxveld (776) 22,18 6,05 6,01 2,72 1 dk	**TM Tug**	Caterpillar D398TA 2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 48kW Fuel 30,5t (d.o.) 11,25kn
5061281 *VDSD* 192650 Esd Pfd Rdr Rt	**A 24** ex Cape Fourchu-74 **Michael Stuart Parsons** Halifax, N.S. Canada	**219** 106 —		**1950** Smith & Rhuland—Lunenburg, N.S. *32,62* 7,32 7,27 3,92	**Wood M Fishing** Side-fishing	Cooper Bessemer Oil 6Cy. 330 × 405 600bhp (441kW) Cooper-Bessemer Corp. Grove City, Pa 12kn
7814204 *5AEF5* TP645 Esd Gc Rdr Rt	**A 31** **Government of Libya (Libyan Navy)** Tripoli Libya	**150** 0 55	✠Classed LR until 8/5/81	**1979**-11 B.V. Schps. & Ghbw. v/h Jonker & Stans —Hendrik-Ido-Ambacht (347) 26,90 7,88 3,201 25,40 7,60 3,20 1 dk rf 203	**TM Tug**	M.T.U. 6V396TC62 2 Vee Oil 4SA each 6Cy. 165 × 185 sr geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 74kW 380/220V 50Hz a.c. 2 Directional propellers
7814216 *5AEF6* TP648 Esd Gc Rdr Rt	**A 32** **Government of Libya (Libyan Navy)** Tripoli Libya	**150** 0 55	✠Classed LR until 15/9/81	**1980**-2 B.V. Schps. & Ghbw. v/h Jonker & Stans —Hendrik-Ido-Ambacht (348) 26,90 7,88 2,174 25,40 7,60 3,20 1 dk rf 203	**TM Tug**	M.T.U. 6V396TC62 2 Vee Oil 4SA each 6Cy. 165 × 185 sr geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 74kW 380/220V 50Hz a.c. 2 Directional propellers
7814228 *5AEF7* TP649 Esd Gc Rdr Rt	**A 33** **Government of Libya (Libyan Navy)** Tripoli Libya	**150** 0 55	✠Classed LR until 15/9/81	**1980**-3 B.V. Schps. & Ghbw. v/h Jonker & Stans —Hendrik-Ido-Ambacht (349) 26,90 7,88 2,174 25,40 7,60 3,20 1 dk rf 203	**TM Tug**	M.T.U. 6V396TC62 2 Vee Oil 4SA each 6Cy. 165 × 185 sr geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 74kW 380/220V 50Hz a.c. 2 Directional propellers
6711883 *Y3CW* Df Esd Gc Pfd Rdr Rt	**A. v. HUMBOLDT** ex Georgius Agricola-70 **Land Mecklenburg/Vorpommern** Baltic Marine Service G.m.b.H. (BMS) Rostock Germany	**1 270** 345 434	DSRK GL	**1967** VEB Peene-Werft—Wolgast (222) 64,24 10,67 4,801 54,08 10,60 6,81 1 dk	**M Research/Fishing** Stern Trawler Ice strengthened 2 Ho 1W Der 1(4)	S.K.L. 6NZD72 Oil 2SA 6Cy. 480 × 720 1 285kW (1 747bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 240kW 1 × 96kW 1 × 48kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12,5kn
7048752 *WA2003* 248426	**A. A. FERRANTE** **A. A. Ferrante Fishing Corp.** Philadelphia, Pa United States of America	**116** 71 —		**1945** Martinolich SB. Corp.—San Francisco, Ca *22,47* 6,51 3,38 1 dk	**Wood M Fishing**	Oil 250bhp (184kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel (d.o.)
8302167 *P3JK4* 709340 Df Esd Gc Pfd Rdr Rt	**A. ABRAHAM** **A. Abraham Shipping Ltd.** Limassol Cyprus	**25 251** 18 316 22 800	PR	**1991** Stocznia Gdanska S.A.—Gdansk (B355/03) 195,00 9,150 31,00 18,70 1 dk	**M Container Ship** Fixed-guides TEU 1515 C. 1515/20'	Sulzer 6RTA76 Oil 2SA 6Cy. 760 × 2200 24 000bhp (17 653kW) H. Cegielski Poznan 20kn
6701761 *WB6461* 501922 Df Rdr Rt	**A. B. WOOD II** ex Lord Reyleigh-72 ex Leo Jude **Cavanagh Leasing Corp.** Miami, Fl United States of America	**194** 132 —		**1965** Bishop SB. Corp.—Aransas Pass, Tx (12) 42,98 11,03 3,388 42,68 10,98 3,97 1 dk	**TM Research** Survey	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 208V 60Hz a.c. 10kn
7631339 *SUUT* Esd Gc Rdr Rt	**A. BAHGAT** **Suez Canal Authority** Port Said Egypt	**362** 0 265	**✠100A1** SS 4/91 tug **✠LMC** EL H 332,0/24,0U2 FN 504	**1978**-1 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (871) 36,17 11,54 3,410 33,51 11,00 4,02 1 dk rf 356	**TM Tug** Tractor	M.T.U. 16V652TB61 2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 134,5kW 380V 50Hz a.c. 2 Directional propellers Fuel 79,5t (hvf) 11kn
7523063 *9HUG3* 3154 Df Esd Gc Rdr RTv SatCom	**A. BARDIS** ex Andreas-92 ex Father-88 ex Irish Cedar-85 **A. Bardis Shipping Co. Ltd.** Unimar Maritime Services S.A. Valletta Malta	**15 592** 10 404 27 573 T/cm 37,9	BV ✠CLASS WITHDRAWN at Owners' request 21/5/92	**1977**-1 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1200) 176,89 (BB) 25,07 10,610 165,00 25,01 14,20 P 31,1 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,3 29,7 20,8 29,7 28,9 ER G.36 103 B.35 291 5 Ha (stl) (10,5 × 10,9) (19,2 11,9 19,2 19,2 × 14,0) ER Cr 5(25)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 570kW 450V 60Hz a.c. 14,9kn
8311493 *3ERE5* 17185-87A Df Esd Gc Pfd Rdr RTv SatNav	**A. C. ATOM** ex Toluma-89 **Forever Navigation S.A.** Lino Marine Service Co. Ltd. Panama Panama SatCom: 1331354/ATOM	*43 363* *27 649* 71 120 T/cm 68,9	NK (NV)	**1985** Uddevallavarvet AB—Uddevalla (331) 228,60 32,26 14,301 219,31 32,23 18,74 F 206,6 1 dk Bow/CM 116 Diam. 0,410 MH 1,5	**M Tanker** COW IGS SBT 16 Ta ER L.(oil) 90 973 HeCls. C 16 Cargo pumps total 10 400T/hr	B&W 4L80MCE Oil 2SA 4Cy. 800 × 2592 12 772bhp (9 395kW) Uddevallavarvet A/B Gen 2 × 740kW 440V 60Hz a.c. kn

7206043 Esd Rt	**A. DE LIMA** **Visakhapatnam Port Trust** Visakhapatnam India	**1 003** 0 1 260	✠Classed LR until 23/4/76	**1972**-2 Garden Reach Workshops Ltd.—Calcutta (999) 63,81 13,95 2,998 58,93 13,56 3,81 RAD 12,2 RFD 13,5 1 dk rf nil	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Caterpillar 3 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts 1 095bhp (805kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 56kW 415V 50Hz a.c. 4 Directional propellers aft, 1 fwd
7028972 *ELHY6* 8245 Df Esd Gc Pfd Rdr RTh AMVER	**A. ELIZABETH** ex Vivi-88 ex Patricia-87 ex Norse Captain-79 **A. Elizabeth Ltd.** Pacific Carriers Pte. Ltd. Monrovia Liberia	*14 299* *8 194* 22 353 T/cm 31,5	NV	**1970** Uddevallavarvet A/B—Uddevalla (231) 169,02 21,39 10,265 164,04 21,34 14,18 P 34,8 F 15,3 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 20,2 17,8 22,0 17,8 22,0 22,0 ER G.28 160 B.26 926 6 Ha (stl) (15,9 × 10,2) (11,2 14,4 11,2 14,4 13,7 × 10,6) ER Cr 6(8)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Uddevallavarvet A/B Uddevalla Gen 3 × 496kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 500,0t (hvf)-41,0pd 16kn
7902257 *VC9968* 392029 Df Esd Gc Pfd Rdr Rt	**A. F. PIERCE** **Clearwater Atlantic Seafoods Inc.** Lunenburg, N.S. Canada	**294** 125 —		**1979** Ferguson Industries Ltd.—Pictou, N.S. (209) 33,66 8,08 3,661 28,99 7,94 4,30 1 dk	**M Fishing** Side Trawler Dredge Shellfish Mchy.aft	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8139352 *TC2975* 4710 Rdr RTv	**A. FAIK AKAR** ex Akgul III-84 **Su-Mar Denizcilik Nakliyat Sanayi ve Ticaret A.S.** Istanbul Turkey	**498** 281 1 000		**1979** ....Istanbul 48,01 2,601 46,44 8,03 2,70 1 dk	**M General Cargo**	S.K.L. Oil 428bhp (315kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 8kn
6903981 *VGXD* 325749 Df Esd Gc Pfd Rdr Rt AMVER	**A. G. FARQUHARSON** ex Texaco Chief-86 **Texaco Canada Inc.** Socanav Inc. Toronto, Ont. Canada	**5 038** 3 164 6 538	✠**100A1** SS 8/88 oil tanker Ice Class 2 ✠**LMC** EL U $1\frac{13}{16}$"U2 FN 2769	**1969**-4 Collingwood Shipyards—Collingwood, Ont. (193) 122,13 16,82 6,693 112,71 16,48 8,08 1 dk rf nil Diam. 0,200	**M Tanker** 15 Ta ER L.(oil) 8 631 3 Cargo pumps total 886T/hr	Fairbanks, Morse 2 Oil 2SA each 12Cy. 206 × 508 sr geared to sc. shaft 4 000bhp (2 942kW) Fairbanks, Morse (Canada) Ltd. Kingston, Ont. 3 WTAuxB 300lbf/in² (20,7bar) ✠ ndb 2/71 75lbf/in² (5,2bar) Gen 4 × 240kW 460V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t-9,0pd 13kn
7330002 *EGDZ* Pfd Rdr Rt	**A. GAUDI** **Sociedad Anonima de Remolcadores** Vigo Spain	**204** 65 126	✠**100A1** SS 8/90 tug ✠**LMC** EL (c) $\frac{15}{16}$"U1 FN 364	**1974**-10 Enrique Lorenzo y Cia. S.A.—Vigo 32,21 8,62 28,96 8,08 4,47 RAD 1,3 1 dk rf 1295 BK 51	**M Tug** Fire-fighting	Alpha 14T23L-VO Vee Oil 4SA 14Cy. 225 × 300 reverse reduction geared to sc. shaft Cons. Echevarria Bermeo Gen 1 × 72kW 1 × 36kW 380V 50Hz a.c.
7401265 *IXUY* 761 Df Esd Gc Pfd Rdr RTm/h/v	**A. H. BARON BANFIELD** ex Unterweser 36-87 **Tripnavi S.p.A.** Trieste Italy	*1 190* *357* 1 116	RI (GL)	**1975** Schichau-Unterweser A.G.—Bremerhaven (2262) 60,48 13,34 4,950 54,01 13,31 6,10 F 13,5 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	MaK 9M453AK 2 Oil 4SA each 9Cy. 320 × 420 sr geared to sc. shafts Atlas-MaK Maschinenbau Kiel Gen 3 × 360kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 673,0t (d.o.)-15,0pd 14,25kn
8028565 *IWEF* 236 Df Esd Gc Pfd Rdr RTm/v	**A. H. CAMOGLI** ex Edda Star-86 **Finarge - Finanziaria Armamento Genovese S.p.A.** Bari Italy SatCom: 1150270/IWEF	T.Mk **1 082** 607 1 366	RI (NV)	**1982** Tronderverftet A/S—Hommelvik (49) 65,82 (BB) 13,54 5,114 55,81 13,50 6,66 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 11bth P Ice strengthened L.846	MaK 12M453AK 2 Vee Oil 4SA each 12Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 611kW 3 × 244kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 691,0t (d.o.) 15kn
7805227 *IXVX* 260 Df Esd Gc Pfd Rdr RTv	**A. H. GENOVA** ex A. H. Italia-91 ex Sira Giant-87 **Finarge - Finanziaria Armamento Genovese S.p.A.** Bari Italy SatCom: 1150266/IXVX	**1 599** 1 068 2 450	RI (NV)	**1979** Trosvik Verksted A/S—Brevik (128) 69,27 15,12 6,687 60,46 15,02 7,75 F - 1 dk rf 818	**TM Tug/Supply Ship** Deck Cargo Fire-fighting Oil Recovery Ice strengthened	Wartsila 12V25 12V25 4 Vee Oil (i) 3 4SA each 12Cy. 250 × 300 NE 92 Wartsila Diesel Oy Vaasa/Vasa (ii) 4SA 12Cy. 250 × 300 NE 92 Wartsila Diesel Oy Vaasa/Vasa Gen 2 × 800kW 1 × 135kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 1 384,0t-30,0pd 17,5kn
8120545 *IXUG* 245 Df Esd Gc Pfd Rdr RTm/h/v	**A. H. PARAGGI** ex Lowland Strider-87 ex British Claymore-85 ex Balder Leith-84 **Finarge - Finanziaria Armamento Genovese S.p.A.** Bari Italy SatCom: 1150241/IXUG	*1 322* *396* 1 908	RI (NV) Classed LR until 28/3/89	**1983** Henry Robb Ltd.—Leith (532) 64,67 14,13 5,901 55,12 13,81 6,91 F 9,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	Polar F316V 2 Vee Oil 4SA each 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts British Polar Engines Ltd. Glasgow Gen 2 × 664kW 2 × 244kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-28,0pd 16kn
8123705 Df Esd Gc Pfd Rdr Rt	**A. H. PORTOFINO** ex Minerva-91 ex Far Minerva-90 ex Stad Minerva-86 **Finarge - Finanziaria Armamento Genovese S.p.A.** Italy	*1 591* *477* 1 968	RI (NV)	**1983** Gul Engineering (Pte.) Ltd.—Singapore (6012) 68,03 14,56 5,947 59,42 14,51 6,91 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	Normo KVMB-12 4 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts A/S Bergens M/V Bergen Gen 2 × 1570kW 2 × 305kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft 18kn
7312581 *IKDF* 1570 Df Esd Gc Rdr Rt	**A. H. VARAZZE** ex Espero-90 **Finarge - Finanziaria Armamento Genovese S.p.A.** Napoli Italy	**442** 145 411	RI	**1973** Campanella Cantieri Navali S.p.A.—Savona (67) 40,55 10,49 4,517 36,00 9,99 4,60 1 dk	**M Tug** Pollution Control	Polar SF18VS-F 2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft Nydqvist & Holm A/B Trollhattan 14kn
7727891 *TCAX* 6301 Df Esd Gc Pfd Rdr RTv	**A. HAZER** ex Lancelot Sailor-91 ex Aihou-89 ex Aiho Maru-82 **Yunus Deniz Ticareti A.S.** Istanbul Turkey	**22 589** 17 691 37 800 T/cm 44,0	NV (NK)	**1978** Sanoyasu Dockyard Co. Ltd.—Mizushima (1022) 184,72 (BB) 12,123 173,21 27,61 18,50 P 9,8 F 13,5 1 dk	**M Bulk Carrier** Vehicles Quarter stern door/ramp (s) 5 Ho ER G.45 031 B.43 651 5 Ha (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Der 3(25)	MAN 12V52/55A Vee Oil 4SA 12Cy. 520 × 550 9 312kW (12 660bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 560kW 1 × 372kW 450V a.c. 16kn
5000160 *WA2089* 238601 Df Gc Rdr Rt	**A. J. McALLISTER** ex Rowen Card-47 ex Tamaha ex Rowen Card **McAllister Towing & Transportation Co. Inc.** New York, NY United States of America	**196** 133 —	(AB)	**1939** Canulette SB. Co.—Slidell, La (983) *32,16* 7,68 3,877 32,01 7,62 4,17 1 dk rf 686 BK 152	**M Tug**	General Motors Vee Oil 2SA 16Cy. 216 × 254 reverse reduction geared to sc. shaft NE 60 General Motors Corp. La Grange, Illinois Gen 1 × 25kW Fuel 150,5t (do.)

8121094 *ZROI* 350902 Df Esd Gc Rdr RTm/v	**A. J. TER-MORSHUIZEN** **Transnet Ltd.** Cape Town/ Kaapstad South Africa	**83** 31 —	✠**100A1** South Africastal service ✠**LMC**	73,0/14,0 FN 179	**1982**-9 Hip Hing Cheung Shipyard Ltd.—Kowloon, Hong Kong (588) 24,29 5,67 1,107 21,01 5,30 3,20 1 dk rf -	**Reinforced Plastic TM Pilot Launch**	Cummins KTA-1150-M 2 Oil 4SA each 6Cy. 159 × 159 sr reverse geared to sc. shafts 940bhp (691kW) Cummins Charleston Inc. Charleston, SC Gen 2 × 47kW 400V 50Hz a.c. Fuel 3,5t (d.o.) 18kn
7109702 *P3CU2* 708320 Df Esd Gc Rdr RTm/h/v	**A. J. 1** ex Lucky Carrier-88 ex Rio Marapa-87 **New Yorker Shipping Co. S.A.** Limassol Cyprus	T.Mk **6 018** 2 937 9 314 **8 416** 5 455 10 232	✠Classed Li 20/8/82	BV	**1972**-5 Union Naval de Levante S.A.—Valencia (123) 150,88 (BB) 21,65 7,621/8,252 138,64 21,61 12,02 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 18,9 19,2 7,0DTp,c,s 15,0 ER 24,7 8 TwD G.13 234 B.12 147 In.1 961 L.950 TEU 89 C. 89/20' 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(50) 6(10) 10(5)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 10 500bhp (7 723kW) Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 213,0t (d.o.) 1 414,0t (hvf)-31,5pd 18kn
7046534 *HSJI* 331001147 Rdr Rt	**A. K.** ex Bunker Spc VIII-90 ex Hinode Maru-82 **United Hi-Tech Electronic Equipment Co. Ltd.** Bangkok Thailand	**1 841** 961 3 883 T/cm 10,5		NK	**1970** Watanabe Zosen K.K.—Hakata (125) 85,10 14,03 5,488 80,00 14,00 6,40 P 19,8 F 8,8 1 dk RW Bow/CM 41 Diam. 0,300	**TM Tanker** 8 Ta ER L.(oil) 4 300 HeCls. C 4 Cargo pumps total 2 400T/hr	Fuji 6S27.5CH 2 Oil 4SA each 6Cy. 275 × 410 1 322kW (1 797bhp) Fuji Diesel Co. Ltd. Tateyama Gen 1 × 100kW 1 × 40kW 445V 60Hz a.c. Fuel 99,5t (d.o.)-8,0pd 8kn
5072864 362935 Df Rdr RTv	**A. KING I** ex King I-75 ex Cimbria-74 **Mark Ford Newman** Great Yarmouth United Kingdom	**293** 182 444		(GL)	**1951** Buesumer Schiffswerft W. u. E. Sielaff —Buesum 42,73 7,52 2,947 38,00 7,47 3,15 P 9,2 F 4,6 1 dk RW	**M General Cargo** 1 Ho ER G.620 B.566 1 Ha (17,9 × 5,0) ER	Deutz RVGM536 Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln Fuel 15,0t (d.o.) 8,5kn
8321383 *OXNX2* D-12898 Df Esd Gc Pfd Rdr RTv	**A. P. MOLLER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Dragor Denmark (DIS) SatCom: 1610451/OXNX	*28 010* *15 706* 50 600 T/cm 50,8	✠**100A1** oil tanker (cc), association witst of defined cargoes ✠**LMC** **IGS** EL L† 632,5,0U3(a)	SS 6/89 **UMS** N 8679	**1984**-10 Odense Staalskibsvaerft A/S—Lindo (105) 182,58 (BB) 32,24 13,201 173,51 32,21 17,81 1 dk rf nil Bow/CM 94 Diam. 0,410 MH 2,1	**M Tanker** Oil Chemical COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 13 Ta ER L.46 945 HeCls. C 4 Cargo pumps total 4 800T/hr	B&W 5L70MCE Oil 2SA 5Cy. 700 × 2268 12 236bhp (9 000kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 15,2kgf/cm² (15,0bar) AuxB (Comp) 10,1kgf/cm² (9,9bar) Gen 3 × 800kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 638,0t (hvf)
5139181 *WA5876* 239778 RTm/h/v	**A. P. ST. PHILIP** ex H.S. Falk-65 **Bay Transportation Corp.** Tampa, Fl United States of America	**193** 90 —			**1940** Pusey & Jones Corp.—Wilmington, De (1077) 28,96 7,40 27,28 7,32 4,50 1 dk	**M Tug**	Alco Vee Oil 4SA 16Cy. 229 × 267 NE— American Locomotive Co. U.S.A.
6810043 *IRCO* Df Esd Gc Pfd Rdr RTv	**A. QUARTA** ex Med Oil V-92 ex Irene 1-89 ex Al Hamriya-87 ex Al Ghazel-84 **Navalba S.r.l.** Italy	**624** 351 1 290	✠Classed LR un 21/11/90	HR Rl	**1968**-4 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (356) 68,18 10,27 3,842 61,17 10,01 4,17 P 16,8 F 11,9 1 dk rf 102 **SURVEYS OVEUE — CLASS SUSPENDED 12/11/88**	**M Tanker** 8 Ta ER L.(oil) 1 537	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 780kW (1 060bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 27kW 1 × 20kW 380V 50Hz a.c.
6807632 RTv	**A. R. FORD** **The Maritime Services Board of New South Wales** *Sydney, N.S.W.* Australia	**199** — 98	✠Classed LR unl 19/1/73		**1968**-8 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (78) 31,78 7,98 2,617 28,96 7,62 3,36 RAD 1,6 1 dk rf 381	**M Tug** Fire-fighting	Rolls Royce Vee Oil 4SA 8Cy. 168 × 184 Rolls-Royce Ltd. Shrewsbury Gen 3 × 26kW 415V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.) 9kn
8117861 *TC2742* 5209 Df Esd Gc Rdr Rt	**A. SARIAHMETOGLU** **Ufuk Deniz Gemicilik Kollektif Sirketi Muharrem Yildirim ve Ortaklari** Istanbul Turkey	**1 596** 1 205 3 360		AB	**1983** Torgem Gemi Insaat ve Sanayii Kollektif Sirketi—Istanbul (42) 82,50 14,03 5,450 74,53 6,61 P 12,5 F 6,1 1 dk	**M General Cargo** 2 Ho ER G.15 489 B.14 101 2 Ha (stl) ER Der 4(5)	Kromhout 9F/SW240 Oil 4SA 9Cy. 240 × 260 sr geared to sc. shaft 1 900bhp (1 398kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 148kW a.c. 1 × 48kW a.c. 12,5kn
8603377 *UBMU* M-42036 Df Gc Pfd Rdr RTv	**A. SIBIRYAKOV** **Northern Shipping Co.** Arkhangelsk Russia SatCom: 1401323/UBMU	*6 395* *3 223* 7 000		RS	**1989** Stocznia Gdanska im. Lenina—Gdansk (B352/04) 131,60 19,30 7,000 122,00 - 8,80 1 dk	**M General Cargo** Ice strengthened 4 Ho ER G.9 661 B.9 058 TEU 274 C. 274/20' 4 Ha (stl) (12,1 × 10,2) (12,1 18,8 18,8 × 15,2) ER Cr 4(12)	B&W 7L45GBE Oil 2SA 7Cy. 450 × 1200 4 690kW (6 376bhp) H. Cegielski Poland Gen 3 × 400kW a.c. 14,9kn
8116025 *WSN3298* 639673 Esd Gc Pfd Rdr RTv	**A. T. HIGGINS** ex Jack B. Rebstock-89 **E. N. Bisso & Son Inc.** New Orleans, La United States of America	**175** 119 —		AB	**1981** Theriot-MODEC Enterprises Inc.—Larose, La (209) 32,01 9,78 3,674 29,90 9,76 4,27 1 dk BK 51	**TM Tug**	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 440V 60Hz a.c. 11kn
8605208 *ZCAN9* 713022 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**A. V. KASTNER** **Gypsum Transportation Ltd.** Hamilton Bermuda (British)	*12 702* *4 947* 19 075 T/cm 29,0	✠**100A1** bulk carrier Ice Class 1D ✠**LMC** EL E† 577,5/56,03(a)	SS1/91 **CCS** FN 338	**1987**-11 Hyundai Heavy Industries Co. Ltd.—Ulsan (P044) 158,63 23,04 9,637 147,00 23,02 13,29 F 18,0 1 dk rf nil DK in way of Nos. 1-5 holds	**M Bulk Carrier** Self-unloader pt higher tensile steel DSS 5 Ho 11,0 18,0 18,0 18,0 17,0 ER G.17 107 5 Ha (stl) (9,7 13,5 13,5 13,5 12,0 × 15,0) ER	Sulzer 4RTA58 Oil 2SA 4Cy. 580 × 1700 7 680bhp (5 649kW) Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 9,1kgf/cm² (9,0bar) e(ex.g) 11,7kgf/cm² (11,5bar) Gen 3 × 600kW 1 × 570kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 65,5t (d.o.) 297,0t (hvf)-22,0pd 15kn
7326843 *HO6678* 10038-PEXT1 Esd Gc Pfd Rdr RTm/h/v	**A.K. KHALID** ex GMC II Khalid-86 ex Damodar San Pedro-82 ex Harufuji Maru-77 **A. K. Khalid Co. Panama S.A.** Panama Panama	**457** 221 767		NK	**1973** Kishimoto Zosen—Kinoe (438) 63,20 10,04 3,912 57,00 10,00 6,51 P 17,7 F 7,4 2 dks	**M Refrigerated Cargo** OSD Mchy.aft In.974 4 Ha (each 3,5 × 2,9) Der 4(3)	Akasaka AH38 Oil 4SA 6Cy. 380 × 560 1 618kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW Fuel 33,5t (d.o.) 263,5t (hvf)-4,5pd 13kn
5167920 *HQRG* L002-00449 Df Esd Rdr RTh/v	**A'MOUR** ex Blue Maru-83 ex Sea Prosperity-77 ex Falderntor-75 ex Hermann Grave-73 ex Jakob Ekkenga-68 **Eastern Hills Maritime Ltd.** Orfali Shipping & Transport Co. Ltd. San Lorenzo Honduras	**495** 314 724		(GL)	**1956** Jos. L. Meyer—Papenburg (437) 50,60 8,64 3,480 45,01 8,62 3,81 P 11,0 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 30,8 ER G.963 B.906 2 Ha (stl) (each 10,0 × 5,0) ER Der 2(3)	Deutz RV6M545 Oil 4SA 6Cy. 320 × 450 400bhp (294kW) Kloeckner Humboldt Deutz Koeln 9kn
8834275 *9V3474* 384528 Rt	**AA 1** **Asia America Marine (S) Pte. Ltd.** Singapore Singapore	*109* *33* —		GL	**1989** New China Ship Builders—People's Rep. of China 2,899 23,65 6,80 3,60 1 dk	**M Tug**	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 sr reverse geared to sc. shaft Caterpillar Inc. Peoria, Illinois 11kn
8834287 *9V3525* 384597 Rt	**AA 3** ex Wah Hong 3-89 **Intone Pte. Ltd.** Singapore Singapore	*117* *35* —		GL	**1989** New China Ship Builders—People's Rep. of China 2,899 23,38 6,80 3,70 1 dk	**M Tug**	Cummins KTA-38-M Vee Oil 4SA 12Cy. 159 × 159 sr reverse geared to sc. shaft Cummins Engine Co. Inc. Columbus, In 11,5kn

7721110 *LHIW* 19203 F-125-BD Df Esd Pfd Rdr Rt	**AAGE WILFREDSON** ex Even Andre-87 ex Sture-Goran-85 **Age Willy Andreassen** Vardo Norway	**114** 42 —		**1978** Johan Drage A/S—Rognan i Saltdal (378) 24,52 6,74 3,401 21,01 6,72 5,54 1 dk	**M Fishing** Seiner Mchy.aft	Grenaa 6F24 Oil 4SA 6Cy. 240 × 300 550bhp (405kW) Grenaa Motorfabrik, A/S Grenaa
8104876 *VTGY* 1968 Rdr Rt	**AAKASH** **Bombay Port Trust** Bombay India	**394** 118 145	IRS	**1984** Hooghly Docking & Eng. Co. Ltd.—Calcutta (433) 33,49 9,50 3,071 32,01 9,49 4,58 1 dk rf 292	**TM Tug**	MAN G6V30/45ATL 2 Oil 4SA each 6Cy. 300 × 450 sr geared to sc. shafts Garden Reach Shipbuilders & Engineers Ltd. Ranchi 2 Directional propellers
9044748 *PCAM* 24648 Df Esd Gc Rdr RTv AMVER	**AALSMEERGRACHT** **C.V. Scheepvaartonderneming "Aalsmeergracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	*7 949* *4 157* 12 150	**100A1** Class contemplated FN 3704	**1992** IHC Holland N.V. Dredgers—Kinderdijk (CO1198) 129,60 - 8,610 121,24 18,90 11,65 1 dk	**M General C** TEU 678 C3/20'	Wartsila 6R46 Oil 4SA 6Cy. 460 × 580 4 919kW (6 687bhp) Wartsila Diesel Oy Vaasa/Vasa 15kn
8906262 *PCAO* UK 133 Esd Rdr Rt	**AALTJE JACOBA** **Gebr. P en Tj. de Boer** Urk Netherlands	**435** — —		**1989** Scheepswerf Metz—Urk (82) ... ... 1 dk	**M Fishing** Side Trawler m-trawl Ref In.200	Stork-Werkspoor 6SW280 Oil 4SA 6Cy. 280 × 300 2 000bhp (1 471kW) Stork-Wartsila Diesel B.V. Zwolle
7001065 *PCAS* UK 142 Df Esd Gc Rdr Rt	**AALTJE MARGRIET** ex Mattheus-74 **Aaltje Margriet** Urk Netherlands	**140** 51 —		**1969** N.V. Scheepswerf Haak—Zaandam (912) 30,15 6,63 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft len 71	Stork Oil 4SA 8Cy. 660bhp (485kW) Kon. Mach. Stork & Co. N.V. Zwolle
8857148 *OJFF* Esd Rdr RTv	**AALTO 5** ex Volna 5-92 **Merimaasto Oy** Oulu/Uleaborg Finland	*495* *149* 563	RS	**1985** ....Germany 51,50 9,85 2,200 50,00 - 3,00 1 dk	**TM Hopperrge** Bottom door Ice strengthd	Deutz F12L413F 2 Vee Oil 4SA each 12Cy. 125 × 130 400kW (544bhp) Kloeckner Humboldt Deutz Germany 2 Directional propellers 7,5kn
7723182 *CNTA* 6-716 Df Esd Gc Rdr Rt	**AARK SOUSS** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**306** 93 480	BV	**1979** Con. Mec. de Normandie—Cherbourg (34/02) 34,90 8,49 3,641 30,33 8,32 4,60 1 dk	**M Fishing** Stern TrawlRef 2 Ho ER	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 960bhp (706kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 175kW 1 × 150kW Controllable pitch propeller 12,5kn
7926758 619795 Df Esd Rdr Rt	**AARON & MELISSA** ex Carmen & Lisa **Boat Aaron & Melissa Inc.** Boston, Ma United States of America	**166** 113 —		**1980** Quality Marine Inc.—Bayou La Batre, Al *24,88* 7,32 3,87 1 dk	**M Fishing** Stern Trawl	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 545bhp (401kW) Caterpillar Tractor Co. Peoria, Illinois
8424147 534004 Esd Rdr Rt	**AARON G** ex Sally Kirk ex Marie Henderick **SCF Towboat III Ltd. Partnership** Greenville, Ms United States of America	**674** 458 —		**1971** St. Louis Ship Division of Pott Industries Inc. —St. Louis, Mo (2840) — 50,60 13,72 3,36 1 dk	**M Tug**	General Motors 2 Oil 20Cy. General Motors Corp. U.S.A.
8302117 *LLBC* 19743 SF-6-S Esd Gc Pfd Rdr Rt	**AARSHEIM SENIOR** ex Bommelgutt-87 **P/R Aarsheim ANS** Maloy Norway	**298** 120 —		**1982** H. & E. Nordtveit A/S—Nordtveitgrend (73) 33,56 29,72 8,51 3,33 1 dk	**M Fishing** Side-fishing ong-line Ref Mchy.aft	Callesen 6-427C-FOT Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller
5000598 *LCBW* 5143 Df Esd Rt	**AARVAK** **Odd Bjorklo** Tromso Norway	**162** 55 —		**1912** K. Dekke—Bergen 34,63 6,96 6,86 1 dk	**Wood M eneral Cargo/ Sealer** Mchy.aft 1 Ho len 56 2 Ha (2,6 2,2) (1,3 × 1,8) Der 1(5)	Wichmann Oil 2SA 4Cy. 280 × 420 600bhp (441kW) NE 64 A/S Wichmann Rubbestadneset Fuel (d.o.)
7731751 *OYTI* H725 Df Esd Rt	**AASE HOJ** **P/R Aase Hoj** Jorn Moller Skibsagentur ApS Horsens Denmark	*234* *70* 250		**1977** A/S Bogense Skibsvaerft—Bogense (222) 34,90 8,54 2,401 33,00 2,80 1 dk	**M Gene Cargo Barge**	Scania Oil 4SA 8Cy. 127 × 140 350bhp (257kW) Saab-Scania Sodertalje
8423894 *OWTE* H857 Esd Rdr Rt	**AASE K.** ex Atlas-86 **Esbjerg Vesterhavsral I/S** Esbjerg Denmark	**451** 250 —		**1958** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer 49,13 8,36 3,64 1 dk	**M Dreder** Suction	Alpha 405-24VO Oil 2SA 5Cy. 240 × 400 221kW (300bhp) MAN-B&W Diesel A/S Frederikshavn
6919851 *JXFO3* N-01028 Df Esd Gc Rdr RTm/v	**AASLAND** ex Minitrans-86 ex Bell Cavalier-78 ex Valdes-75 ex Bell Cavalier-74 ex Valdes-73 Launched as Geertien Bos **K/S A/S Aasen Shipping** Hans Martin Torkelsen Haugesund Norway (NIS)	*1 246* *623* 1 298	BV (GL)	**1969** Schps. "Hoogezand" J. Bodewes—Bergum (152) 75,70 11,00 3,544 69,20 10,98 6,02 F 6,4 2 dks	**M Genral Cargo** Ice stregthened 1 Ho 1,6 ER G.2 94 B.2 633 TEU C. 74/20' 1 Ha (l) (43,8 × 7,7) ER	MWM Oil 4SA 8Cy. 320 × 480 699kW (950bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 24kW 1 × 16kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.) 11,5kn
8129084 *HO6647* 10008-PEXT1 Esd Gc Rdr Rt	**AASSEF 4501** **Offshore Equipment Investment S.A.** Panama Panama	**492** 5 —	AB	**1982** Sing Koon Seng (Pte.) Ltd.—Singapore (589) 3,804 42,52 10,01 4,22 1 dk rf 424	**TM Tg/Supply Ship** Deck argo Fire-fighting Oil Recovery	Hedemora V16A/12 2 Vee Oil 4SA each 16Cy. 185 × 210 sr geared to sc. shafts AB Hedemora Verkstader Hedemora Gen 2 × 145kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 197,0t (d.o.) 14kn
6902808 *LANM* 17102 Df Esd Pfd Rdr RTm/v	**AASTIND** ex Vestbulk-91 ex Aasvaer-85 ex Torpo-83 **AS Aasen Bulk** Haugesund Norway	*998* *458* 909	BV (NV)	**1968** Batservice Verft A/S—Mandal (543) 68,08 11,43 3,525 60,00 10,80 3,61 P & B 13,8 F 8,6 1 dk & S dk rf nil	**M General Cargo** Ice srengthened 1 Ho 43,2 ER G.2 249 B.1 876 1 Ha (stl) (33,6 × 6,0) ER 2W Der 2(2,5)	MaK Oil 4SA 6Cy. 240 × 280 sr geared to sc. shaft 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 50,0t (d.o.)-3,5pd 11kn
7002318 *LEVM* 20794 Df Esd Gc Pfd Rdr RTm/v	**AASTUN** ex Tromsbulk-91 ex Aasland-85 ex Venlo-81 **AS Aasen Bulk** Haugesund Norway	T.Mk **752** 495 925	(NV)	**1969** Orens M/V—Trondheim (47) 61,45 10,60 3,860 55,50 10,57 5,59 P 13,2 F 9,2 2 dks conv General Cargo 85	**M General Cargo** Self-unloader Ice strengthened 1 Ho ER G.2 249 B.1 876 1 Ha (32,4 × 6,0) ER	MaK Oil 4SA 6Cy. 240 × 280 sr geared to sc. shaft 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 50,0t (d.o.)-3,5pd 11kn

7228297 *LNWF3* N-00364 Df Esd Rdr RTm/v	**AASVAER** ex Muhlenberg-85 **K/S A/S Aasen Shipping** Hans Martin Torkelsen Haugesund Norway (NIS)	*1 591* *745* 2 428	BV (GL)	**1972** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (676) 73,41 11,82 5,043 69,91 11,79 6,61 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,6 ER G.3 619 B.3 381 1 Ha (stl) (45,5 × 9,3) ER	Deutz RBA Oil 4SA 8Cy. 220 × 280 reduction geared to sc. shaft 441kW (600bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 20kW a.c. 10kn
7347641 *OIEV* 272 Df Esd Gc Rdr Rt	**AATOS** ex Teuvo-85 **Alfons Hakans Oy Ab** Helsinki/ Helsingfors Finland	**680** 204 341	✠**100A1** SS 2/91 icebreaker Finnish coastal service ✠**LMC** EL (J) 1⅛"U2 FN 748	**1975**-1 Oy Wartsila Ab—Helsinki/Helsingfors (405) 40,77 13,29 5,201 37,34 12,91 7,12 RFD 18,3 1 dk rf 254	**TD-E Tug/ Icebreaker** Fire-fighting Mchy.aft	Wartsila 824TS 4 Oil 4SA each 8Cy. 240 × 310 driving 4 gen. each 925kW 500V d.c. connected to 2 elec. motors (WL) & sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 3 × 131kW 390V 50Hz a.c. Fuel (d.o.) 14kn
6928785 *C6P2060* 708172 Esd Gc Rdr RTm/h/v	**ABACO TREASURE** ex Inagua Sands-83 ex Gordon L.-75 **Abaco Treasure Ltd.** Nassau Bahamas	**469** 224 645	BV	**1969** Schiffsw. Schloemer GmbH & Co. K.G. —Oldersum (197) 54,26 11,00 1,626 52,53 10,98 2,42 P 7,1 B 4,9 1 dk rf nil	**TM RoRo Cargo** Landing Craft Mchy.aft	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) E made77 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 32kW 440V 60Hz a.c. 8kn
5000639 Rt	**ABACO-ADMIRAL** ex M-H-C-37 **Tropicana Products Inc.** La Ceiba Honduras	**311** 173 —		**1944** Albina Eng. & Mach. Works—Portland, Or *46,58* 7,12 ... ... 1 dk conv Landing Craft Craft —	**TM General Cargo**	General Motors 8 Vee Oil 2SA each 6Cy. 108 × 127 geared to sc. shafts 2 000bhp (1 471kW) General Motors Corp. Detroit, Mi
5000653 *HQAU8* Rt	**ABACO-MERCHANT** ex M-H-C-30 **Tropicana Products Inc.** La Ceiba Honduras	**296** 173 —		**1944** Consolidated Steel Corp.—Long Beach, Ca *46,58* 7,12 ... ... 1 dk conv Landing Craft Craft —	**TM General Cargo**	General Motors 8 Vee Oil 2SA each 6Cy. 108 × 127 geared to sc. shafts 2 000bhp (1 471kW) General Motors Corp. Detroit, Mi
5000665 *HRRJ* Rt	**ABACO-TRADER** ex M-H-C-29 **Tropicana Products Inc.** La Ceiba Honduras	**296** 173 —		**1944** Consolidated Steel Corp.—Long Beach, Ca *46,58* 7,12 ... ... 1 dk conv Landing Craft Craft —	**TM General Cargo**	General Motors 8 Vee Oil 2SA each 6Cy. 108 × 127 geared to sc. shafts 2 000bhp (1 471kW) General Motors Corp. Detroit, Mi
7108069 *EQTC* Rdr Rt	**ABADAN** ex High Tide-69 ex Tilman J. No. 4 ex High Tide **Tidewater Middle East Marine Service Co.** Tidewater Marine Service Inc. Abadan Iran	**192** 130 —		**1956** Alexander Shipyards Inc.—New Orleans, La (607) *39,35* 9,76 2,394 2,90	**TM Supply Ship** Deck Cargo	General Motors 2 Oil 2SA each 12Cy. 127 × 142 1 200bhp (883kW) General Motors Corp. U.S.A.
8802272 Esd Rdr Rt	**ABADAN** **Government of The Islamic Republic of Iran (Setad Daryaie Sepah Pasdaran, Poshtibani Daryaie, Daftar Tamirat Va Negahdari)** Bandar Abbas Iran	**107** 32 —	✠Classed LR until 5/89	**1988**-5 Scheepswerf Damen B.V.—Gorinchem ((2739)) (Hull) Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld (2507/02) 22,15 6,81 2,974 20,48 6,61 3,46 1 dk rf - BK 51	**TM Tug**	MWM TBD604V8 2 Vee Oil 4SA each 8Cy. 160 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 42kW 380V 50Hz a.c.
9042972	**ABADAN MOGAVEMAT** ex Mah Shahr (1)-92 **Kala Naft Co. Ltd.** Iran	**43** — —	**100A1** Class contemplated	**1992** Cheung Ku Marine Ind. Co. Ltd. —Ulsan (1075) 12,00 3,51 10,70 3,49 2,00 1 dk	**M Utility Vessel**	Caterpillar 3306T Oil 4SA 6Cy. 121 × 152 with clutches, flexible couplings & sr geared to sc. shafts 140kW (190bhp) Caterpillar Inc. Peoria, Illinois
9038799	**ABADAN SHAHADAT** ex Abadan-92 **Kala Naft Co. Ltd.** Iran	**43** — —	**100A1** Class contemplated FN 113	**1991** Cheung Ku Marine Ind. Co. Ltd. —Ulsan (1074) 16,50 5,14 15,00 4,99 2,50 1 dk	**TM Tug**	Caterpillar 3306T 2 Oil 4SA each 6Cy. 121 × 152 with clutches, flexible couplings & sr geared to sc. shafts Caterpillar Inc. Peoria, Illinois
5232622 *EQHA* Df Esd Rdr RTm/h	**ABADAN STAR** ex Lebanese Star-75 ex Meres-N-66 **Habibullah Piltan & Co.** Abadan Iran	T.Mk **516** 205 859	(GL)	**1952** N.V. Werf "Gusto"—Schiedam (7) 66,20 9,78 3,650 9,73 5,80 P 17,1 B 41,2 F 4,3 2 dks RW rf 102 **DELAYED IN SHATT—AL— ARAB 9/80**	**M General Cargo** 1 Ho 37,4 ER G.1 769 B.1 576 2 Ha (11,9 × 6,0) (13,1 × 6,4) ER 4W Der 2(5) 2(3)	M.T.U. Vee Oil 4SA 12Cy. 160 × 180 reduction geared to sc. shaft 800bhp (588kW) NE 75 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 45kW 1 × 15kW 110V d.c. Fuel 45,5t (d.o.) 12kn
5000677 Esd	**ABADEJO** Vigo Spain	**168** 88 —		**1946** Hijos de J. Barreras S.A.—Vigo *30,00* 6,38 4,268	**Wood S Fishing** Side Trawler	T 3Cy. 203 305 & 508 x 406 .... Fuel 51,0t (o.f.) 8,75kn
7238199 *9MVV* 325322 Esd Gc Rdr Rt	**ABADI** ex Melati-82 ex Koan Maru-82 **Abadi Shipping Sendirian Berhad** Berjaya Shipping Sendirian Berhad Penang Malaysia	**1 516** 1 143 3 542	NK	**1972** Imamura Zosen—Kure (187) 87,56 13,21 5,736 82,00 13,20 6,35 P 20,8 F 11,8 1 dk	**M Tanker** Mchy.aft L.(oil) 3 567	Niigata 6MG25BX 2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 144kW 445V 60Hz a.c. Fuel 177,0t (d.o.)-9,0pd 12,5kn
8220668 Esd Rdr Rt	**ABADI SAKTI I** **P.T. Abadi Sakti Timber** Jakarta Indonesia	**104** — —	KI (AB)	**1982** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (8236) 21,32 2,687 20,30 6,71 3,28 1 dk rf 495	**TM Tug**	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois 9kn
8711277 *URDP* M-43793 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**ABAKAN** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	*7 120* *2 936* 7 365 T/cm 20,2	RS	**1990** Ast. Reunidos del Nervion S.A.—Bilbao (560) 132,75 19,86 6,880 122,06 - 8,80 1 dk	**M General Cargo** Ice strengthened 4 Ho ER G.10 600 B.10 022 TEU 318 C. 318/20' 4 Ha (stl) (12,6 × 10,2) (19,1 18,7 18,7 × 15,3) ER Cr 4(20)	B&W 6L42MC Oil 2SA 6Cy. 420 × 1360 5 119kW (6 959bhp) Bryansk Eng. Works Bryansk Gen 2 × 440kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller 15,5kn
7364132 *TCHB* Df Esd Gc Pfd Rdr RTv	**ABANT** ex Scandia Team-85 **Yildiz Deniz Tasimaciligi A.S.** Istanbul Turkey SatCom: 1740130/TCHB	*55 843* *36 688* 105 000 T/cm 88,4	NV	**1974** Oresundsvarvet A/B—Landskrona (242) 256,04 (BB) 39,02 15,037 243,85 38,94 20,60 1 dk rf 64 Bow/CM 125 Diam. 0,500	**M Ore/Bulk/Oil Carrier** IGS DB 9 Ho/Ta ER G.123 432 B.113 977 L.(oil) 120 828 Ore 66 466 HeCls. CptB 9 Ha (stl) (14,3 × 13,4) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 18,5) ER 3 Cargo pumps total 9 000T/hr	Gotaverken 850/1700VGS9U Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Goteborg Gen 3 × 800kW 440V 60Hz a.c. Fuel 467,0t (d.o.) 4 634,0t (hvf)-78,5pd 15,75kn
6603684 *EEWE* 734 Gc Rdr Rt	**ABANTO** Launched as J.C.P.-G. 5 **Junta de Obras del Puerto y Ria de Bilbao** Cadiz Spain	**1 005** 543 1 617	✠Classed LR until 2/70	**1966**-6 Soc. Espanola de Const. Nav.—Cadiz (121) 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Werkspoor Oil 4SA 8Cy. 270 × 500 1 110bhp (816kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 80kW 380V 50Hz a.c. 10kn

5000732 *EAJH* 982 Df Esd Rt	**ABARIS** **Pesquerias del Tinto S.A.** Huelva Spain	**236** 108 —	BV	**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (155) 35,67 6,91 2,794 30,05 6,86 3,92 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Krupps Oil 4SA 6Cy. 295 × 420 550bhp (405kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 43,0t (d.o.) 11,75kn
6516465 Esd Pfd Rdr RTm/v	**ABAS** ex Clementine-91 ex Lady Jean-81 ex Albatross-76 **Demco Diesels** Honduras	**583** 260 1 050	✠Classed LR until 13/6/90	**1965**-10 J. Lewis & Sons Ltd.—Aberdeen (348) 65,13 11,08 4,204 57,92 10,98 6,56 RFD 10,1 1 dk & S dk RW rf 76	**M General Cargo** OSD 2 Ho 17,6 16,3 ER G.2 085 B.2 044 2 Ha (stl) (13,4 12,8 × 5,7) ER	Polar Oil 2SA 7Cy. 340 × 570 1 081kW (1 470bhp) British Polar Engines Ltd. Glasgow Gen 2 × 40kW 220V d.c. Fuel 85,0t (d.o.) 12kn
8622098 *JK4410* 127187 Rt	**ABASHIMA MARU** **E.P.D.C. Marine K.K.** Takehara, Hiroshima Pref. Japan	**176** — 105		**1983** Koyo Dockyard Co. Ltd.—Mihara (1068) 30,54 2,801 26,01 8,81 3,81 1 dk	**M Tug** Fire-fighting	Niigata Oil Niigata Eng. Co. Ltd. Japan 13kn
9003110 *CB4633* Df Esd Gc Rdr RTv	**ABATE MOLINA** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile SatCom: 1563210/ABMO	*426* *128* 225	NK	**1991** Miho Zosensho K.K.—Shimizu (1389) 43,60 3,614 39,45 8,30 4,00 F 20,5	**M Research/Fishing** Ref In.70	Yanmar T240-ET Oil 4SA 6Cy. 240 × 310 with flexible couplings & sr reverse geared to sc. shaft 1 030kW (1 400bhp) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 144kW 225V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
7106657 *UIAX* 0320 Df Esd Gc Pfd Rdr Rt	**ABAVA** **Latvian Shipping Company (Latvijas Kugnieciba)** Riga Latvia	**3 468** 1 606 4 995 T/cm 12,7	RS	**1971** Rauma-Repola Oy—Rauma/Raumo (201) 106,08 15,45 6,741 97,01 15,42 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Wing Ta ER G.187 L.(oil) 6 908 HeCls. BC 1 Ha (2,2 × 3,2) 2 Cargo pumps total 500T/hr	B&W 5DKRN50/110-2 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 14kn
6622563 *HO4529* 10929-SA Esd Rdr RTm/h/v	**ABBACO** ex Tabba Tabba-85 **Continental Offshore Pte. Ltd.** Panama Panama	**347** 43 —	✠Classed LR until 10/10/85	**1966**-12 Adelaide Ship Cons. Pty. Ltd.—Adelaide, S.A. (31) 35,82 9,91 4,090 33,61 9,35 5,14 1 dk rf 1092 BK 152	**M Tug**	English Electric Vee Oil 4SA 16Cy. 254 × 305 sr geared to sc. shaft English Electric Co. Preston Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller Fuel 172,5t (d.o.) 14kn
8303018 *ETAW* 4/76 Df Esd Gc Rdr RTm/h/v SatNav	**ABBAY WONZ** Launched as Mengistu H. M. **The Ethiopian Shipping Lines** Assab Ethiopia	*11 292* *6 351* 10 420 T/cm 25,1	✠**100A1** SS 9/89 cargo loading 2.5T/m^2 on TwD hatch covers ✠**LMC** **UMS** EL E† 577,5/56,0U3 FN 4526	**1984**-10 Austin & Pickersgill Ltd.—Southwick, Sunderland (1428) 136,99 (BB) 22,86 9,827 126,02 22,80 13,11 P 16,8 F 10,7 2 dks, 3rd dk in No. 2 hold rf nil	**M General Cargo** 7 Ho 19,2 27,2 20,0p&s 18,4p&s ER 9,6 8 TwD G.21 488 B.19 668 TEU 363 C.Ho 205/20' (40') C.Dk 158/20' (40') 7 Ha (stl) (12,7 19,1 × 10,7) (12,7p&s 12,7p&s × 7,9) ER (6,9 × 7,8) Cr 2(20) 4(12,5) 1(5)	Sulzer 4RTA58 Oil 2SA 4Cy. 580 × 1700 7 677bhp (5 647kW) Clark Hawthorn Ltd. Wallsend AuxB (o.f.) 8,1kgf/cm^2 (8,0bar) e(ex.g) 8,1kgf/cm^2 (8,0bar) Gen 3 × 625kW 440V 60Hz a.c. Fuel 373,0t (d.o.) 1 180,0t (hvf)-23,0pd 15,5kn
7408809 *VREK* 386229 Df Esd Gc Pfd Rdr Rt AMVER	**ABBEY** Launched as Andwi **Town & County Factors Ltd. & Interfirst (Leasing) Ltd.** Furness Withy (Shipping) Ltd. Hong Kong Hong Kong (British)	*64 154* *44 023* 118 750	**100A1** CS 6/89 bulk carrier strengthened for heavy cargoes, holds 2, 4, 6 & 8 or 2, 6, & 8 or 2 & 6 or 6 may be empty **LMC** **UMS** EL V† 715,0/92,0U3 FN 15644 (NV)	**1979** Uddevallavarvet AB—Uddevalla (300) 263,69 (BB) 40,85 15,907 250,86 40,71 21,65 F 17,7 1 dk rf 127	**M Bulk Carrier** 9 Ho 21,1 21,1 21,1 21,1 21,1 21,1 21,1 21,1 22,5 ER G.148 473 9 Ha (stl) (17,0T × 11,5) (17,9 17,9 17,9 17,9 17,9 17,9 17,9 17,9 × 19,7) ER	B&W 7K90GF Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) Uddevallavarvet A/B Uddevalla AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 9kgf/cm^2 (8,9bar) Gen 3 × 672kW 450V 60Hz a.c. 16kn
6525260 HT27 Esd Rt	**ABBIRA** **Gal Yam Ltd.** Haifa Israel	**188** — —	✠**100A1** SS 12/90 tug East Mediterranean & Red Sea service ✠**LMC** EL (b) FN 308	**1965**-12 Atlas-werke A.G.—Bremen (434) 30,51 8,03 3,131 26,01 7,82 4,02 1 dk rf 1194 BK 127	**M Tug**	Deutz 2 Oil 4SA each 8Cy. 220 × 280 with flexible couplings & sr reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln
8705280 *4XGQ* MS312 Esd Gc Rdr RTh	**ABBIRA 2** **Israel Ports Authority** Haifa Israel	*249* *74* 80	✠**100A1** tug short international voyages ✠**LMC** **UMS** EL (F) 275,0/22,0U2(a) FN 332	**1988**-5 Israel Shipyards Ltd.—Haifa (1063) 28,53 9,30 4,701 26,45 8,81 3,71 1 dk rf 152	**TM Tug** Fire-fighting Tractor LR Cert SBP 30.5Tonnes	Deutz SBV6M628 2 Oil 4SA each 6Cy. 240 × 280 with flexible couplings & reduction geared to sc. shafts Kloeckner Humboldt Deutz West Germany Gen 2 × 104kW 400V 50Hz a.c. 2 Thw. thrust propellers Fuel 61,5t (d.o.)-4,5pd 12kn
8019851 618778	**ABBONDANZA** **Michael Lonergan** San Francisco, Ca United States of America	**149** 105 —		**1979** Rodriguez Boat Builders Inc.—Coden, Al 27,44 6,72 3,69 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil U.S.A.
6622525 *GZKY* 303544 Esd Rdr RTv	**ABBOTSGRANGE** **Forth Ports PLC** Grangemouth United Kingdom	**1 864** 771 2 235	BV ✠Classed LR until 6/7/90	**1967**-3 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (447) 76,23 14,79 4,884 71,33 14,33 5,85 B 7,4 1 dk rf nil	**TD-E Dredger/Sand Carrier** Trailing Suction Sand-pump discharge Twin side arms Dredging depth 17,0 Mchy.aft L.1 529 2 sandpumps each 447kW (600bhp)	Allen 6S37-G 2 Oil 4SA each 6Cy. 325 × 370 total 2 982kW (4 054bhp) driving 2 gen. each 2 400kW 730V connected to 2 elec. motors each of 2 202shp (1 620kW) & sc. shafts NE 9/85 NEI-A.P.E. Ltd.-W. H. Allen Bedford Gen 2 × 200kW 1 × 36kW 220V d.c. Thw. thrust propeller fwd 12kn
5032943	**ABC ADEN** ex BP Aden-80 **Aden Bunkering Co.** Aden Yemen	**311** 279 660	✠**A1** SS 8/87 oil tanker FP above 65.5°C Aden harbour service EL (d) FN 434	**1954**-6 Clelands (Successors) Ltd.—Wallsend (190) 38,21 8,74 3,201 35,51 8,69 3,51 1 dk RW	**Tank Barge** 4 Ta L.(oil) 667 HeCls. C	✠ db 105lbf/in^2 (7,3bar) class withdrawn 3/61
5032955	**ABC AL-RODHA** **Aden Bunkering Co.** Aden Yemen	**47** 24 61	✠**A1** SS 1/90 oil tanker—FP above 65,5°C. Aden harbour service ✠**LMC** EL (a) $\frac{11}{16}$" FN 133	**1960**-3 J. Bolson & Son Ltd.—Poole (534) 22,41 4,58 1,524 21,11 4,35 1,91 1 dk rf nil	**M Tanker** 2 Ta ER	Gardner Oil 4SA 6Cy. 140 × 197 reverse geared to sc. shaft 106bhp (78kW) L. Gardner & Sons Ltd. Manchester Fuel-0,5pd 5,75kn
8331455 B6922	**ABC III** ex ABC-3-76 **Ardeshir B. Cursetjee & Sons (Pvt.) Ltd.** Bombay India	**277** 178 467	(AB)	**1972** Ardeshir B. Cursetjee & Sons Pvt. Ltd.—Bombay 45,01 2,034 42,50 10,00 2,75 1 dk	**TM General Cargo** Mchy.aft 1 Ho 1 Ha (22,7 × 6,4)	General Motors 2 Oil 2SA each 12Cy. 108 × 127 350bhp (257kW) General Motors Corp. U.S.A. Gen 2 × 4kW

8331431 B6841	**ABC IV** ex ABC-4-76 **Ardeshir B. Cursetjee & Sons (Pvt.) Ltd.** Bombay India	**277** 178 476	(AB)	**1972** Ardeshir B. Cursetjee & Sons Pvt. Ltd. —Bombay 45,01 2,034 42,50 10,00 2,75 1 dk	**TM General Cargo** Mchy.aft 1 Ho 1 Ha (22,7 × 6,4)	General Motors 2 Oil 2SA each 6Cy. 1 350bhp (257kW) General Motors Corp Gen 2 × 4kW
5033222	**ABC TAWAHI** ex BP Tawahi **Aden Bunkering Co.** Aden Yemen	**114** 76 152	✠A SS 8/92 oil tanker FP above 65.5°C, Aden harbour service EL a ⅝" FN 231	**1954**-9 Clelands (Successors) Ltd.—Wallsend (200) 24,57 7,07 1,524 24,39 7,01 2,44 1 dk	**Tank Barge** 2 Ta L.(oil) 204	
8331443 B6842	**ABC 7** **Ardeshir B. Cursetjee & Sons (Pvt.) Ltd.** Bombay India	**450** — 590	(AB)	**1973** Ardeshir B. Cursetjee & Sons Pvt. Ltd. —Bombay (7) 45,70 44,15 10,51 3,00 1 dk conv Deck Cargo Barge 76	**TM General Cargo** Mchy.aft	Cummins 2 Oil 4SA each 6Cy. 130 × 152 436bhp (321kW) Kirloskar Cummins Ltd. Pune Gen 2 × 1kW 7kn
5032797	**ABC 21** ex BP 21-82 ex A.I.O.C. No. 26-57 **Aden Bunkering Co.** Aden Yemen	**75** — 102	✠A- SS 10/91 oil tanker—FP above 65.5°C. Aden harbour service EL (a) FN 190	**1949**-12 Mechans Ltd.—Scotstoun 24,44 5,97 1,245 24,39 5,80 1,99 1 dk	**Tank Barge** 2 Ta L.(oil) 140	
5032838	**ABC 27** ex BP 27-80 ex A.I.O.C. No. 30-57 **Aden Bunkering Co.** Aden Yemen	**—** — 46	✠A- SS 10/86 oil tanker FP above 65.5°C Aden harbour service EL (a) FN 120	**1950**-10 Millen Bros. Ltd.—Paisley 17,20 5,54 1,067 17,07 5,49 1,53 1 dk RW	**Tank Barge** Bunkering Vessel 1 Ta	
5032917	**ABC 37** ex BP 37-80 **Aden Bunkering Co.** Aden Yemen	**70** — —	✠A SS 8/87 oil tanker FP above 65.5°C Aden harbour service EL (a) FN 146	**1959**-3 Clelands (Successors) Ltd.—Wallsend (240) 18,62 7,29 1,220 18,29 6,10 1,83 1 dk rf nil	**Tank Barge** 1 Ta L.(oil) 51	
5032929	**ABC 38** ex BP 38-84 **Aden Bunkering Co.** Aden Yemen	**70** — —	✠A SS 5/89 oil tanker—FP above 65,5°C. Aden harbour service EL (a) FN 146	**1959**-3 Clelands (Successors) Ltd.—Wallsend (241) 18,62 7,29 1,220 18,29 6,10 1,83 rf nil conv Tank Barge 79	**Crane Barge** 1 Ta L.(oil) 51	
7426502 Rdr Rt	**ABD AL KURI**	**147** 51 —		**1975** Minami-Nippon Zosen K.K.—Kushikino (230) 28,73 6,51 24,52 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Daihatsu 6DSM-18A Oil 4SA 6Cy. 180 × 230 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8424264	**ABD EL HAI** **Government of The Arab Republic of Egypt (General Organization of Developing New Urban Communities)** Damietta Egypt	**279** 111 350	(BV)	**1985** LMC—Tonnay-Charente (307) 30,21 3,190 26,22 8,40 4,20 1 dk	**TM Tug**	Crepelle 4SN3 2 Oil 4SA each 4Cy. 260 × 280 Societe Moteurs Duvant Crepelle Lille 13,25kn
8821876 Gc Rdr RTv	**ABDALI** **Government of The Islamic Republic of Pakistan (Gwadar Fish Harbour cum Mini Port Project)** Pakistan	**42** 2 —	✠100A1 tug extended protected waters service from the port of Gwader ✠LMC EL (A) 165,0/16,0U2 FN 101	**1992**-4 Karachi Shipyard & Eng. Works Ltd. —Karachi (214) 15,93 5,03 14,00 4,85 2,36 1 dk rf - BK 50	**TM Tug**	Caterpillar 3406TA 2 Oil 4SA each 6Cy. 137 × 165 with clutches, flexible couplings & reverse reduction geared to sc. shafts Caterpillar Inc. Peoria, Illinois Gen 1 × 12kW 220/380V 50Hz a.c.
7727566 *CNZZ1* Df Esd Gc Pfd Rdr Rt	**ABDALLAH BNOU YASSINE** ex Hirotsuki Maru-85 **Compagnie de Transport Maritime S.A. (COTRAMA)** Societe Marocaine de Navigation Maritime S.A. (NAVIMAR) Tangier Morocco	**3 086** 2 159 5 179	BV (NK)	**1978** Honda Zosen—Saiki (660) 120,58 6,400 113,49 17,11 6,91 2 dks	**M Refrigerated Cargo** 3 Ho ER In.6 256 3 Ha (each 17,1 × 6,1) ER Der 6(5)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 440kW 445V 60Hz a.c. Fuel 600,0t (d.o.) 916,0t (hvf)-28,0pd 18kn
5198682 *ODHY* B4092 Rdr RTm	**ABDALLAH R.** ex Mahmoud-80 ex Kvitsoy-76 **Youssef A. Abourahal & Hanna N. Tabet** Beirut Lebanon	**387** 178 875 **744** 436 1 031	HR (NV)	**1958** Yacht u. Bootswerft Abeking & Rasmussen —Lemwerder (5164) 58,02 9,48 3,677/— 53,47 9,45 5,36 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 14,6 16,6comb. 5,0 ER B.1 372 4 Ha (stl) (6,4 4,8 4,3 × 3,0) (1,6 × 1,6) ER 4W Cr 1(3) Der 1(6) 2(2) 1(1)	Deutz Oil 4SA 8Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 65kW 1 × 15kW 380V 50Hz a.c. Fuel 61,0t (d.o.)-2,5pd 11kn
7643057 Df Esd Pfd Rdr Rt	**ABDEL MOUMAN** **Comapeche Agadir** Morocco	**110** — —		**1977** Limbongan Mara—Kuala Trengganu 24,69 6,25 2,083 20,35 6,10 3,05 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Poyaud 150V12B/85 Vee Oil 4SA 12Cy. 150 × 180 450bhp (331kW) Soc. Surgerienne de Const. Mec. Surgeres
7722592 *CNFO* Df Esd Gc Rdr Rt	**ABDELMOUMEN** **Compagnie de Transport Maritime S.A. (COTRAMA)** Societe Marocaine de Navigation Maritime S.A. (NAVIMAR) Tangier Morocco	**2 749** 1 678 4 306	BV	**1978** Miho Zosensho K.K.—Shimizu (1076) 102,49 17,00 6,562 94,01 16,01 9,56 3 dks	**M Refrigerated Cargo** In.5 900 4 Ha (stl) (7,0 7,7 5,7 6,4 × 6,4) ER Der 8(3)	Hanshin 6LUS54 Oil 4SA 6Cy. 540 × 850 5 500bhp (4 046kW) The Hanshin Diesel Works Ltd. Japan 16,75kn
7364522 *TC3455* 4318 Df Esd Gc Rdr Rt	**ABDI KOLOTOGLU** **Kamil Denizcilik ve Ticaret A.S.** Kolotogullari Deniz Nakliyat ve Ticaret A.S. Istanbul Turkey	*989* *585* 1 219	AB	**1975** Deniz Insaat Kizaklari—Buyukdere (139) 69,32 5,055 60,00 10,49 5,90 F 6,8 1 dk & S dk rf 102	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 reverse reduction geared to sc. shaft 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 32kW a.c. 1 × 24kW a.c. 1 × 20kW a.c. Fuel 84,5t (d.o.) 14kn
6415831 *HZSL* SA1632 Rdr RTm	**ABDO** ex Innherred-89 ex Akershus-75 **Omar Riehan Establishment** Jeddah Saudi Arabia	T.Mk **474** 209 762	NV	**1964** A/S Rosenberg M/V—Stavanger (186) 61,45 9,73 3,664 56,06 9,66 3,71 2 dks rf 76	**M General Cargo** Pallets Side door (p) Ice strengthened 1 Ho 37,4comb. ER B.1 642 2 Ha (stl) (each 8,1 × 3,2) ER 1W Cr 1(5) Der 1(12)	MaK Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,0t (d.o.)-4,5pd 12kn

5000732 *EAJH* 982 Df Esd R' d Gc Rt 65'	**ABDOU N'DIAYE** ex Alcotan-81 **Pecheries Senegalaises du Thon** Senegal	**497** 210 541	(BV)	**1969** Maritima de Axpe S.A.—Bilbao (45) 44,68 3,750 41,00 9,31 4,50 1 dk	**M Fishing** Side Trawler Ref 10 Ha (each 1,5 × 1,5)	Deutz Oil 4SA 8Cy. 220 × 280 960bhp (706kW) Kloeckner Humboldt Deutz Koeln 11kn
6519479 *YKFO* Df Esd Rdr RTm	**ABDOULLAH F** ex Salrix-92 ex Owenro-74 **Ali Fahl & Co.** General Trading & Shipping Co. Syria	**655** 382 1 421	✠**100A1** SS 4/88 ✠**LMC** EL I 1$\frac{3}{16}$"SQ FN 941	**1965**-10 Schps. "Hoogezand" J. Bodewes —Hoogezand (129) 65,23 9,81 4,450 59,31 9,71 6,15 Ba 11,6 1 dk & S dk rf 102	**M General Cargo** OSD 2 Ho ER G.2 178 B.2 006 TEU 49 C.Ho 32/20' C.Dk 17/20' 2 Ha (stl) (each 14,3 × 6,2) ER	Deutz Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 220V a.c. Fuel (d.o.)
8829799 *V8ZC* 0108 Rdr Rt	**ABDUL HAKEEM** **Jasra Sendirian Berhad** Bandar Seri Begawan Brunei	*130* *39* —	AB	**1988** President Marine Pte. Ltd.—Jurong, Singapore (NB-004) 1,750 23,00 6,00 3,00 1 dk	**TM Launch**	Caterpillar 3406TA 2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Inc. Peoria, Illinois Gen 2 × 32kW a.c.
6500430 321573 Rdr Rt	**ABDUL MALIKI** **Abullai Metal Co. Ltd.** Lagos Nigeria	**154** 41 —	✠Classed LR until 17/10/84	**1965**-2 Henry Robb Ltd.—Leith (491) 28,63 7,83 25,91 7,40 3,66 1 dk rf 356 BK 152	**TM Tug**	Polar 2 Oil 2SA each 6Cy. 250 × 420 sr reverse geared to sc. shafts British Polar Engines Ltd. Glasgow 11,5kn
5161275 Df Esd Gc Pfd Rdr RTm/h	**ABDUL RAHMAN** ex Haj Ahmed-90 ex Ingerseks-82 **A. M. Ismail Shipping Agency Ltd.** Lattakia Syria	**4 999** 2 815 7 539	(NV)	**1958** A/B Ekensbergs Varv—Stockholm (213) 117,63 16,03 7,570 108,24 16,01 9,45 P 32,4 F 14,1 1 dk rf 76	**M General Cargo** —cbn 8bth P Ice strengthened 2 Ho each 34,9 ER G.9 288 B.8 722 4 Ha (stl) (each 13,5 × 8,6) ER 8W Der 8(5)	B&W 6-50VTBF-110 Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 166kW 1 × 50kW 440V 60Hz a.c. Fuel 486,5t (hvf)-10,0pd 13,5kn
6614334 *ODQF* Df Esd Gc Pfd Rdr RTv	**ABDUL S** ex Hellerau-92 **Hanna Nejib Tabet** Aspen Shipping & Trading B.V. Beirut Lebanon	**2 545** 1 424 3 640	DSRK GL	**1966** VEB Schiffswerft "Neptun"—Rostock (401) 92,87 14,25 5,944 83,95 14,23 6,99 P 23,5 F 10,4 1 dk	**M General Cargo** Ice strengthened 2 Ho each 25,0 ER G.4 774 B.4 411 2 Ha (stl) (each 18,1 × 10,2) ER 8W Der 8(3-5)	Sulzer 6NZD72A Oil 2SA 6Cy. 480 × 720 1 693kW (2 302bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 192kW 1 × 89,6kW 1 × 16kW 220/380V 50Hz a.c. Fuel 328,0t (d.o.) 13,5kn
8405062 *9KHX* KT1494 Df Esd Gc Rt	**ABDULLA AL FRAIH** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	*392* *117* —	AB	**1984** Ishii Zosen—Futtsu (163) 37,60 3,869 34,02 9,21 4,20 F 15,0 1 dk rf 450	**TM Tug** Anchor-handling	Yanmar 6G-ST 2 Oil 4SA each 6Cy. 240 × 290 with clutches & dr reverse geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 96kW a.c. 1 × 32kW a.c. Thw. thrust propeller fwd 12kn
8138475 *TC3350* 5072 Rt	**ABDULLAH** **Ishak-Sadik Kalkavan ve Ortaklari** Istanbul Turkey	*697* *260* 1 000		**1982** ....Istanbul 54,85 50,22 9,95 4,70 1 dk	**M General Cargo**	Oil 500bhp (368kW) ....
6706929 *YKDG* Df Esd Gc Rdr RTh/v	**ABDULLATIF-S** ex Abdul Fattah-87 ex Abdul Latif-85 ex Stern Saturn-79 ex Saturn-74 **A. M. Ismail Shipping Agency Ltd.** Tartous Syria	**2 080** 1 312 3 800	(GL)	**1967** Werft Nobiskrug G.m.b.H.—Rendsburg (650) 90,05 13,54 5,785 82,02 13,52 6,76 F 10,7 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.4 299 B.4 041 4 Ha (stl) (each 8,7 × 7,0) ER Der 1(15) 8(3-5)	MAN Oil 4SA 7Cy. 400 × 600 1 870bhp (1 375kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 13kn
8632081	**ABDUSSALEM AHMED EL GAWADI** ex Delfino Giallo-84 **Arab Cement Co.** Bartimpex S.A. Misurata Libya	**3 563** 3 340 2 900	**100A1** SS 3/89 moored cement terminal barge for harbour service FN 3119 (AB)	**1977** Sumitomo Heavy Industries Ltd.—Japan (701) 5,155 92,00 27,50 6,40 1 dk rf nil	**Cement Handling Barge** Storage	
8838271 *HP5632* 19795-PEXT Df Esd Gc Pfd Rdr Rt	**ABEER EIGHTEEN** **Barber Lines - Arabian Navigation & Shipping Co. Ltd.** Omega Ship Management Ltd. Panama Panama	**169** 50 —	AB	**1990** Aluminium Boats—Gulfport, Ms (332) 1,890 33,53 7,92 3,81 1 dk	**TM Crewboat**	General Motors 4 Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 500kW (2 039bhp) Detroit Diesel Corporation Detroit, Mi Gen 2 × 40kW a.c. 20kn
8825793 Gc Rdr Rt	**ABEER FIFTEEN** **Camcraft Marine Equipment Pte. Ltd.** Indonesia	*171* *51* —	AB	**1989** Equitable Shipyards, Inc.—New Orleans, La (1114) *35,81* - 3,350 7,62 5,65 1 dk	**QM Crewboat**	General Motors 12V-71-TA 4 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 500kW (2 039bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 40kW a.c. 21,9kn
8711485 *HP4701* 17310-87B Esd Gc Pfd Rdr Rt	**ABEER FOURTEEN** **Barber Lines - Arabian Navigation & Shipping Co. Ltd.** Omega Ship Management Ltd. Panama Panama	*172* *51* —	AB	**1987** Aluminum Boats Inc.—Crown Point, La (304) 1,893 33,53 7,93 3,66 1 dk rf 1194	**QM Supply Launch** Deck Cargo Crewboat	General Motors 12V-71 4 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 2 040bhp (1 501kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 40kW a.c. 20kn
8846981 *HP5694* 19900-PEXT Gc Rdr RTv	**ABEER NINETEEN** **Barber Lines - Arabian Navigation & Shipping Co. Ltd.** Omega Ship Management Ltd. Panama Panama	*122* *64* —	AB	**1990** Aluminium Boats—Gulfport, Ms (336) ... ... 23,75 6,10 2,90 1 dk	**Aluminium Alloy TM Crewboat**	General Motors 12V-71-TI 2 Vee Oil 2SA each 12Cy. 108 × 127 750kW (1 020bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 40kW a.c. 20kn
8838283 *HP5386* 19287-PEXT Gc Rdr Rt	**ABEER SIX** **Camcraft Marine Equipment Pte. Ltd.** Panama Panama	**122** 64 —	AB	**1989** Aluminium Boats—Gulfport, Ms (324) 1,200 23,47 6,10 2,90 1 dk	**TM Crewboat**	General Motors 12V-71 2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 750kW (1 020bhp) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 40kW a.c.
8616532 *HP6524* 20393-92 Esd Pfd Rdr Rt	**ABEER THIRTEEN** ex Abir Three-91 ex Abir Thirteen-91 ex Abeer Thirteen-89 **Barber Lines - Arabian Navigation & Shipping Co. Ltd.** Omega Ship Management Ltd. Panama Panama	*169* *50* —	AB	**1986** Aluminum Boats Inc.—Crown Point, La (301) 1,193 33,53 7,93 3,81 1 dk rf 1194	**Aluminium Alloy QM Supply Launch** Deck Cargo Crewboat	General Motors 12V-71 4 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 2 040bhp (1 501kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 40kW a.c. 20kn

8728385 *HP4985* 18135-89A Df Esd Gc Rdr Rt	**ABEER TWENTY** **Barber Lines - Arabian Navigation & Shipping Co. Ltd.** Omega Ship Management Ltd. Panama Panama	*188* *56* —	AB	**1988** Aluminum Boats Inc.—Crown Point, La (315) 2,114 32,97 7,92 3,81 1 dk	**Aluminium Alloy QM Crewboat**	General Motors 4 Vee Oil 2SA each 12C reduction geared to 1 500kW (2 039bhp) General Motors Corp Div. Gen 2 × 40kW a.c.
8846577 *HP5982* 19201-90 Esd Gc Pfd Rdr RTv	**ABEER TWENTY FIVE** **Barber Lines - Arabian Navigation & Shipping Co. Ltd.** Omega Ship Management Ltd. Panama Panama	*198* *62* —	AB	**1990** Aluminum Boats Inc.—Crown Point, La 38,40 - 1,871 33,68 6,10 3,81 1 dk	**Aluminium Alloy QM Crewboat**	General Motors 12v 4 Vee Oil 2SA each 12Cy. 123 × 127 reverse reduction geared to sc. shafts 2 088kW (2 839bhp) Detroit Diesel Corporation Detroit, Mi 20kn
8522341 *HQAL9* Esd Gc Rdr Rt	**ABEER TWO** **Barber Lines - Arabian Navigation & Shipping Co. Ltd.** Omega Ship Management Ltd. San Lorenzo Honduras	**126** 37 —	AB	**1985** Aluminum Boats Inc.—Crown Point, La (298) ... ... 28,96 7,01 2,85 1 dk rf 762	**Aluminium Alloy TM Crewboat**	General Motors 3 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 530bhp (1 125kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 40kW a.c.
7927843 *VCKT* 801836 Esd Gc Pfd Rdr RTv	**ABEGWEIT** **Marine Atlantic Inc.** Charlottetown, P.E.I. Canada	**13 482** 9 572 2 286	**✠100A1** SS 5/86 train ferry Northumberland Strait service Ice Class 1A Super **✠LMC** EL B† 330,0/58,0U2 FN 3444	**1982**-10 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1136) 122,38 21,59 6,171 117,30 21,51 7,85 B 8,0 4 dks rf 279	**TM RoRo Cargo/Ferry** Rail Vehicles 950dk P Bow door/ramp L 16,66 W 8,30 Stern door/ramp L 16,66 W 8,30 Lane Length 270 Cargo Width 5,45 Clear height 8,00 Cars 200 Trailers 18	Ruston 16RKCM 6 Vee Oil 4SA each 16Cy. 254 × 305 with clutches, flexible couplings & sr geared to sc. shafts 13 242kW (18 003bhp) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 2000kW 2 × 1360kW 460V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 181,5t (d.o.) 330,0t (hvf)-86,0pd 17kn
7725403 *FPJH* Df Esd Gc Pfd Rdr Rt	**ABEILLE BRETAGNE** **G7 S.A.** Les Abeilles International Le Havre France	**607** 143 1 200	BV	**1979** At. & Ch. de la Manche—Dieppe (1271) 43,74 11,82 4,711 40,01 11,41 5,44 1 dk	**M Tug** Anchor-handling	Pielstick 6PA6L280 2 Oil 4SA each 6Cy. 280 × 290 geared to sc. shaft Alsthom-Atlantique Montoir, St. Nazaire Gen 2 × 224kW a.c. 1 × 112kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
9002063 *FV6094* Esd Rdr RTv	**ABEILLE ETRETAT** **G7 S.A.** Les Abeilles Le Havre Le Havre France	**287** 8 90	BV	**1991** Manche Industrie Marine—Dieppe (513) 30,60 4,800 28,30 9,70 1 dk	**TM Tug**	Deutz SBV6M628 2 Oil 4SA each 6Cy. 240 × 280 with clutches & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 3 × 96kW 220/380V 50Hz a.c. 11,5kn
7710513 *FNPB* 493545 Df Esd Gc Pfd Rdr RTm/h/v	**ABEILLE FLANDRE** ex Neptun Suecia-79 **G7 S.A.** Les Abeilles International Brest France	**1 576** 423 1 550	BV (NV)	**1978** Ulstein Hatlo A/S—Ulsteinvik (157) 63,28 (BB) 14,43 7,001 55,10 14,41 7,32 1 dk	**TM Tug** Ice strengthened	MaK 8M453AK 2 Oil 4SA each 8Cy. 320 × 420 geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 849,6kW 2 × 720kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 17kn
9002075 *FV6095* Df Esd Gc Rdr RTv	**ABEILLE HONFLEUR** **G7 S.A.** Les Abeilles Le Havre Le Havre France	*287* *8* 90	BV	**1991** Manche Industrie Marine—Dieppe (514) 30,60 9,95 4,800 28,30 9,70 - 1 dk	**TM Tug**	Deutz SBV6M628 2 Oil 4SA each 6Cy. 240 × 280 with clutches & sr geared to sc. shafts integral to propellers Kloeckner Humboldt Deutz Koeln Gen 3 × 96kW 220/380V 50Hz a.c. 2 Directional propellers Z-peller unit at midships 11,5kn
7710525 *FNPC* 493546 Df Esd Gc Pfd Rdr RTm/h/v	**ABEILLE LANGUEDOC** ex Neptun Gothia-79 **G7 S.A.** Les Abeilles International Brest France	**1 584** 443 1 550	BV (NV)	**1979** Ulstein Hatlo A/S—Ulsteinvik (158) 63,28 (BB) 14,74 6,598 58,63 14,42 7,32 F - 1 dk	**TM Tug** Ice strengthened	MaK 8M453AK 2 Oil 4SA each 8Cy. 320 × 420 geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 849,6kW 2 × 720kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 1 450,0t (d.o. & hvf) 17kn
9002051 *FV6093* Df Esd Pfd Rdr Rt	**ABEILLE LE HAVRE** **G7 S.A.** Les Abeilles Le Havre Le Havre France	*287* *8* 90	BV	**1991** Manche Industrie Marine—Dieppe (512) 30,60 - 4,801 28,30 9,95 - 1 dk	**TM Tug**	Deutz SBV6M628 2 Oil 4SA each 6Cy. 240 × 280 with clutches & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln 11,5kn
7320277 *FQFY* Df Esd Rdr RTm	**ABEILLE MEDOC** ex Neromer-91 **G7 S.A.** Les Abeilles Bordeaux Bordeaux France	**282** 84 —	BV	**1973** Ch. & At. de la Perriere—Lorient (375) 34,50 4,547 29,93 8,79 4,75	**M Tug**	Crepelle 12PSN Vee Oil 4SA 12Cy. 260 × 280 Crepelle et Cie. Lille Gen 2 × 160kW 380V a.c. Fuel 112,0t (d.o.) 12,7kn
5000897 *THAS* 797 RTv	**ABEILLE No. 3** ex Abeille No. 9-75 **G7 S.A.** Les Abeilles Nantes Nantes France	**101** — —	BV	**1961** Schpsw. P. de Vries Lentsch—Alphen a/d Rijn (415) 25,00 6,86 2,750 23,47 6,41 3,20 1 dk	**M Tug**	MGO 12V175BSHR Vee Oil 4SA 12Cy. 175 × 180 NE 77 S.A.C.M. Diesel Mulhouse Gen 2 × 20kW 220V d.c.
7521778 *FTLV* Esd Rdr Rt	**ABEILLE No. 5** **G7 S.A.** Les Abeilles Le Havre Le Havre France	**209** — —	BV	**1977** At. & Ch. de la Manche—Dieppe (1254) 29,01 2,810 27,01 8,51 3,51 1 dk	**TM Tug** Tractor	Crepelle 6SN2 2 Oil 4SA each 6Cy. 260 × 280 Crepelle et Cie. Lille 2 Directional propellers 11,75kn
7521780 *FTLW* Esd Rdr Rt	**ABEILLE No. 6** **G7 S.A.** Les Abeilles Le Havre Le Havre France	**209** — —	BV	**1977** At. & Ch. de la Manche—Dieppe (1255) 29,01 2,810 27,01 8,51 3,51 1 dk	**TM Tug** Tractor	Crepelle 6SN2 2 Oil 4SA each 6Cy. 260 × 280 Crepelle et Cie. Lille 2 Directional propellers 11,75kn
7211177 *FSGI* 3232 Df Esd Rdr	**ABEILLE No. 7** **G7 S.A.** Les Abeilles Le Havre Le Havre France	**299** — 133	BV	**1972** Ch. de la Garonne—Bordeaux (1133) 32,42 9,73 4,960 30,00 9,33 4,14 1 dk	**TM Tug** Tractor	AGO 2 Oil 4SA each 8Cy. 240 × 220 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse 2 Directional propellers 12kn
7419016 *FZYR* Df Esd Rdr Rt	**ABEILLE No. 9** **G7 S.A.** Les Abeilles Le Havre Le Havre France	**433** — 750	BV	**1975** Ziegler Freres—Dunkerque (190) 37,29 11,59 3,610 35,01 11,00 4,30 1 dk	**TM Tug** Fire-fighting Tractor	AGO 240G12VS 2 Vee Oil 4SA each 12Cy. 240 × 220 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse 2 Directional propellers 12,25kn

5000732 *EAJH* 982 Df Esd R Rdr	**ABEILLE No. 10** **G7 S.A.** Les Abeilles Le Havre Le Havre France	**433** — 750	BV	**1976** Ziegler Freres—Dunkerque (191) 37,32 11,59 3,610 35,01 11,02 4,32 1 dk	**TM Tug** Fire-fighting Tractor	AGO 240G12VS 2 Vee Oil 4SA each 12Cy. 240 × 220 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse 2 Directional propellers 12,25kn
65 **618407** *FZRX* 3161 Df Esd Rdr RTm/h/v	**ABEILLE No. 14** **G7 S.A.** Societe Auxiliaire Portuaire s.a.r.l. (AUXPORT) Nantes France	**227** 4 —	BV	**1966** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (171) 33,23 8,39 3,353 29,57 8,01 3,97 B 6,8 1 dk	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 3 × 85kW 220V d.c. Fuel 81,5t (d.o.) 12kn
8718768 *FI8550* Rdr Rt	**ABEILLE No. 15** **G7 S.A.** Les Abeilles Le Havre Le Havre France	**264** 7 —	BV	**1988** Scheepswerf Damen B.V.—Gorinchem ((4802)) (Hull) Scheepswerf Bijlholt B.V.—Foxhol (651) 29,70 9,95 3,700 27,20 9,25 4,90 1 dk	**TM Tug**	Deutz SBV6M628 2 Oil 4SA each 6Cy. 240 × 280 geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 93,6kW 380V 50Hz a.c. 2 Directional propellers Fuel 54,0t (d.o.) 12kn
5000988 *THFZ* 3076 Df Esd Rdr Rt	**ABEILLE No. 18** **G7 S.A.** Les Abeilles Nantes Nantes France	**151** — —	BV	**1961** At. & Forg. de l'Ouest—St. Nazaire (Ra2) 29,60 7,95 3,099 26,40 7,40 3,36 1 dk RW	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln 11,4kn
6613512 *TO2070* 3154 RTv	**ABEILLE No. 23** **G7 S.A.** Les Abeilles Le Havre Le Havre France	**149** — —	**✠100A1** SS 7/86 tug **✠LMC** EL (b) FN 320	**1966**-11 R. Dunston (Hessle) Ltd.—Hessle (S831) 29,65 9,10 26,40 8,50 3,61 1 dk RW rf 635 BK 152	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 220V d.c. Fuel 30,5t (d.o.) 12kn
6614803 *FS7473* 4288 RTv	**ABEILLE No. 24** **G7 S.A.** Les Abeilles Le Havre Le Havre France	**143** — —	**✠100A1** SS 10/90 tug **✠LMC** EL (b) FN 291	**1968**-3 R. Dunston (Hessle) Ltd.—Hessle (S832) 29,85 8,01 26,40 7,41 3,61 1 dk RW rf 635 BK 152	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 220V d.c. Fuel 30,5t (d.o.) 12kn
8016782 *FPVR* Df Esd Rdr RTm/v	**ABEILLE No. 31** **G7 S.A.** Les Abeilles Le Havre Le Havre France	**612** — 231	BV	**1981** Dubigeon-Normandie S.A.—Grand Quevilly (2562) 44,91 13,11 3,560 (aft) 41,51 12,62 4,32 1 dk	**TM Tug** Fire-fighting Tractor	Crepelle 12PSN3 2 Vee Oil 4SA each 12Cy. 260 × 280 Crepelle et Cie. Lille Gen 1 × 300kW 440/380V 60Hz a.c. 2 × 100kW 380V 50Hz a.c. 2 Directional propellers Fuel 100,0t (d.o.) 10kn
8016794 *FUCB* Df Esd Rdr RTm/v	**ABEILLE No. 32** **G7 S.A.** Les Abeilles Le Havre Le Havre France	**612** — 231	BV	**1981** Dubigeon-Normandie S.A.—Grand Quevilly (2563) 44,91 13,11 3,569 (aft) 41,51 12,62 4,32 1 dk	**TM Tug** Fire-fighting Tractor	Crepelle 12PSN3 2 Vee Oil 4SA each 12Cy. 260 × 280 Crepelle et Cie. Lille Gen 1 × 300kW 440/380V 60Hz a.c. 2 × 100kW 380V 50Hz a.c. 2 Directional propellers Fuel 100,0t (d.o.) 10kn
7217901 *FSGN* 3233 Df Esd Rdr	**ABEILLE PIRIAC** ex Abeille No. 8-92 **G7 S.A.** Les Abeilles St. Nazaire St. Nazaire France	**299** — 133	BV	**1972** Ch. de la Garonne—Bordeaux (1134) 33,00 9,73 4,960 30,00 9,33 4,14 1 dk	**TM Tug**	AGO 2 Oil 4SA each 8Cy. 240 × 220 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 1 × 112kW a.c. 2 Voith-Schneider propellers 12,3kn
9032123 Esd Gc Rdr RTv	**ABEILLE PROVENCE** **G7 S.A.** Les Abeilles Le Havre France	**400** — —	**100A1** Class contemplated FN 552	Approx.**1993** Manche Industrie Marine—Dieppe (614) 3,740 34,70 11,50 4,40 1 dk	**TM Tug**	Caterpillar 2 Oil reduction geared to sc. shafts Caterpillar Inc. Peoria, Illinois 2 Voith-Schneider propellers 12kn
7382433 *FUAN* 46614/615 Df Esd Gc Rdr Rt SatNav	**ABEILLE SUPPORTER** ex Seaway Hawk-82 ex Seaway Devon-76 **Government of The Republic of France (Ministere d'Etat Charge de la Defense Nationale)** Les Abeilles International Lorient France See Register of Offshore Units	**1 189** 772 1 330	BV (NV)	**1975** Aukra Bruk A/S—Aukra (54) 63,58 13,42 5,750 55,00 13,01 6,66 F - 2 dks rf 749 conv Deck Cargo Tug/Supply Ship 76	**TM Underwater Maintenance Ship** Diving for offshore installations 12bth P Ice strengthened Mchy.aft Cr 1(30)	MaK 12M453AK 2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts 5 884kW (7 999bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 880kW 2 × 200kW 2 × 120kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft Fuel 530,0t (d.o.)-22,5pd 14kn
7362108 *VLAT* 851586 Df Esd Gc Rdr RTm/h/v	**ABEL TASMAN** ex Nils Holgersson-85 **Government of State of Tasmania (Transport Commission)** Government of State of Tasmania *Devonport, Tas.* Australia	**19 212** 7 922 3 472	GL	**1975** Werft Nobiskrug G.m.b.H.—Rendsburg (682) 148,88 23,98 6,100 135,82 23,50 16,59 5 dks	**TM Passenger/RoRo Cargo/Ferry** 298cbn 1800bth 710dk P Ice strengthened Bow door & ramp L 9,25 W 6,65 2 Stern door/ramps 1(p) 1(s) L 5,58 W 5,96 Lane Length 1430 Cargo Width 5,95 Clear height 4,55 Cars 210 Trailers 34	Pielstick 16PC2-5V-400 2 Vee Oil 4SA each 16Cy. 400 × 460 reduction geared to sc. shafts 20 800bhp (15 300kW) Blohm & Voss A.G. Hamburg Gen 4 × 800kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 191,5t (d.o.) 820,0t (hvf)-60,0pd 19,5kn
5001138 384380 Rt	**ABELONE** ex Ostetal-60 ex Cornelis **Camden Corp. Ltd.** Road Harbour British Virgin Islands	**141** 64 183	(GL)	**1916** D. Boot—Alphen a/d Rijn 33,43 6,56 3,048 6,53 3,10 1 dk R conv sailing vessel 30	**M General Cargo** 1 Ho G.340 B.311 1W Der 1(-)	Oil 2SA 2Cy. 380 × 440 220bhp (162kW) NE 63 Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
5357771 98/96	**ABER** ex Thalia-76 **Nashar Saudi Lines** Seratia Marine Services Ltd. Jeddah Saudi Arabia	**331** 230 —		**1944** ....England 48,98 10,19 ... ... 1 dk conv RoRo Cargo/ Tank Landing Craft —	**TM Ferry**	General Motors 6 Oil 6Cy. geared to sc. shafts 600bhp (441kW) General Motors Corp. U.S.A. Fuel (d.o.)
5030282 185896	**ABERCRAIG** ex Ernie Spearing-74 ex Attunity-67 **Tyne Water Boats Ltd.** Dundee United Kingdom	**138** 56 —	Classed LR until 12/3/85	**1945** Shipbuilding Corp., Tyne Branch—Walker 31,70 6,02 2,166 30,36 6,00 2,44 RQD 10,1 RFD 5,2 1 dk RW conv Oil Tanker 74	**M Tanker/ Buoy Tender** Water Carrier Mchy.aft Der 1(7)	Newbury Oil 4SA 6Cy. 135 × 200 reverse reduction geared to sc. shaft 150bhp (110kW) E made77 fitted82 Newbury Diesel Co. Ltd. Newbury Gen 1 × 4kW 110V d.c.
7505138 *ELPG6* 9757 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**ABERDEEN BAY** ex Ortelius-92 ex London Express-92 ex Ortelius-91 ex London Express-90 ex Nuptse-88 ex Ortelius-86 **Rivera Maritime Corp.** Transocean Shipmanagement G.m.b.H. Monrovia Liberia	*52 682* *21 732* 49 217	**✠100A1** CS 8/88 container ship **✠LMC** **✠Lloyd's RMC** EL Rt 687,5/84,0U3 FN 13935	**1978**-10 N.V. Boelwerf S.A.—Temse (1494) 258,53 (BB) 32,31 13,151 247,02 32,28 24,13 1 dk rf nil	**TM Container Ship** Fixed-guides Ref pt higher tensile steel DSS In.54 188 TEU 2730 C.Ho 1542/20' incl. 892 ref C. 134/40' C.Dk 920/20' (40') 9 Ha (stl) ER 4 Ha (stl)	Sulzer 8RND90M 2 Oil 2SA each 8Cy. 900 × 1550 53 600bhp (39 426kW) S.A. Cockerill-Ougree-Providence Seraing 2 AuxB (ex.g) & htr 12kgf/cm² (11,8bar) rcv 7kg/cm²(6,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) 2 e(ex.g) 7kgf/cm² (6,9bar) Gen 4 × 1700kW 450V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd 22,75kn

7624350 *MLHC2* 714171 Df Esd Gc Pfd Rdr Rt	**ABERDONIAN** ex Starmi-89 **Nomis Shipping Ltd.** Nomis Ltd. Aberdeen United Kingdom	T.Mk **542** 169 598	NV	**1977** Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (330) 44,63 10,80 5,182 40,37 6,00 F - 2 dks rf 297	**TM Tug** Anchor-handling Ice strengthened	Wichmann 2 Oil 2SA each 9Cy. 300 × 450 A/S Wichmann Ru Gen 1 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 549,0t-16,0pd 13,5kn
9035785 *3EVY9* 21876-PEXT Df Esd Gc Pfd Rdr RTv	**ABEROUS** **Fabulous Navigation Inc.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	*77 273* *47 299* 138 300 T/cm 106,3	BV	**1992** China SB. Corp.—Kaohsiung (553) 270,27 (BB) 43,00 17,300 260,00 - 23,90 1 dk	**M Bulk Carrier** 9 Ho ER G.164 597 9 Ha (stl) (each 14,1 × 18,4) ER	B&W 5L80MCE Oil 2SA 5Cy. 800 × 2592 10 570kW (14 370bhp) Kawasaki Heavy Ind. Ltd. Japan Gen 3 × 500kW 440V 60Hz a.c. Fuel 283,0t (d.o.) 3 535,0t (hvf)-42,0pd 13,9kn
6723628 *GXVQ* 303545 Rdr RTv	**ABERTAY** ex Forth-84 **Dundee Port Authority** Dundee United Kingdom	**184** 0 —	✠**A1** SS 2/91 inland waterways tug ✠**LMC** EL (b) FN 323	**1967**-10 Scott & Sons (Bowling) Ltd.—Bowling (436) 30,33 8,44 3,480 27,44 7,78 3,97 1 dk RW rf 457 BK 127	**M Tug**	Polar Oil 2SA 6Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 1 × 20kW 1 × 15kW 440V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.) 12kn
6607719 *GSFE* 309185 Df Esd Gc Pfd Rdr Rt	**ABERTHAW FISHER** ex National Generation-92 ex Aberthaw Fisher-90 **James Fisher and Sons Public Limited Company** Barrow in Furness United Kingdom	**2 355** 835 2 233	✠**100A1** SS 5/86 ✠**LMC** EL s 1$\frac{9}{16}$"SQ FN 1783	**1966**-7 Ailsa SB. Co. Ltd.—Troon (522) 86,57 16,51 4,598 79,56 16,16 6,25 Trunk 23,2 F 7,4 1 dk RW rf 152	**TD-E RoRo Cargo** Stern ramp (a) L 12,60 W 7,14 Mchy.fwd 1 Ho G.3 439 B.3 268 1 Ha (stl) (13,4 × 7,6) Der 2(50)	Allen 6BCS37D 2 Oil 4SA each 6Cy. 325 × 370 total 2 200bhp (1 618kW) driving 2 gen. each 610kW 605V d.c. connected to 2 elec. motors each of 750shp (552kW) (CC) & sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 420kW 2 × 40kW 220V d.c. Thw. thrust propeller fwd Fuel 118,0t (d.o.) 11kn
7233826 316717 Df Esd Gc Pfd Rdr Rt	**ABETO** ex Goshen No. 603-91 ex Toyohata Maru No. 23-87 **Central Fisheries Co. Ltd.** Takoradi Ghana	**374** 170 486	KR	**1972** K.K. Ichikawa Zosensho—Ise (1304) 54,40 8,54 47,25 8,51 3,94 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
8104888 *VTJK* 1969 Rdr Rt	**ABHIMAN** **Bombay Port Trust** Bombay India	**394** 118 127	IRS	**1984** Hooghly Docking & Eng. Co. Ltd.—Calcutta (434) 33,08 9,50 3,010 32,01 9,49 4,58 1 dk rf 292	**TM Tug** Tractor	MAN 2 Oil 4SA each 6Cy. 300 × 450 geared to sc. shafts Garden Reach Shipbuilders & Engineers Ltd. Ranchi 2 Directional propellers
8826797 Rt	**ABHISHEKH** **Government of The Republic of India (Navy Department)** India	*115* *35* 17	IRS	**1989** Garden Reach Shipbuilders & Engineers Ltd. —Calcutta 24,06 7,03 2,200 21,14 7,01 3,04 1 dk	**TM Tug**	Cummins 2 Oil 4SA each 12Cy. 139 × 152 Kirloskar Cummins Ltd. Pune Gen 2 × 46kW 415V 50Hz a.c. Fuel 10,32t (hvf) 10kn
5090311 *C6L2094* 704557 Df Esd Rdr RTm/v	**ABILIN** ex Emsstrom-84 ex Dinslaken-77 **Harley Simms** Nassau Bahamas	**431** 214 595	(GL)	**1962** Gutehoffnungshuette Sterkrade A.G. —Walsum (994) 54,11 9,33 2,750 48,29 9,30 3,05 P 13,2 F 7,7 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.806 B.779 1 Ha (26,8 × 6,0) ER	Caterpillar RBA8M528 Vee Oil 4SA 12Cy. 137 × 152 632bhp (465kW) NE 87 Caterpillar Inc. Peoria, Illinois
8604204	**ABILIO SOUZA** **Estaleiro Abilio de Souza Ltd.** Brazil	**114** — 148		**1986** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (112) 24,13 3,601 6,71 1 dk	**M Fishing** In.146	Cummins NTA-855-M Oil 4SA 6Cy. 140 × 152 325bhp (239kW) Cummins Brasil S.A. Guarulhos
7715410 *GZHA* 379868 Esd Pfd Rdr Rt	**ABILITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 409** 860 2 550 T/cm 8,7	BV	**1979** Goole SB. & Repairing Co. Ltd.—Goole (595) 79,25 13,19 4,966 74,50 13,11 5,95 1 dk Bow/CM 34 Diam. 0,203	**M Tanker** Oil Vegetable oil CBT 20 Wing Ta ER L.(oil) 2 700 HeCls. C 5 Cargo pumps total 1 375T/hr	Ruston 12RKCM Vee Oil 4SA 12Cy. 254 × 305 reverse reduction geared to sc. shaft 2 000bhp (1 471kW) Ruston Diesels Ltd. Newton-le-Willows Gen 5 × 465kW 230V 50Hz a.c. Thw. thrust propeller fwd Fuel 84,0t (d.o.)-6,0pd 13kn
5038181 Df Esd Rdr RTm	**ABILITY** ex Faethon-79 ex Parthenon-76 ex Nautic-70 ex Baumwall-67 ex Steinhoft-57 **Salim Mohamad Khalife**	**999** 515 1 740	(GL)	**1951** Werft Nobiskrug G.m.b.H.—Rendsburg (541) 82,10 11,59 4,204 11,54 6,53 F 5,8 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 24,6 27,6 ER G.3 527 B.3 349 4 Ha (17,5 17,5 20,8 20,8 × 5,4) ER 8W Der 2(3-10) 2(3-5) 4(3)	MaK Oil 2SA 8Cy. 290 × 420 1 500bhp (1 103kW) NE 62 MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 65kW 1 × 18kW 230V d.c. Fuel 116,0t (d.o.) 12kn
8340200	**ABIMANYU** **P.T. Timlico** Palembang Indonesia	**233** 119 —	KI	**1981** P.T. Intan Sengkunyit—Palembang (026) 36,61 1,480 9,77 1,99 1 dk	**TM RoRo Cargo** Landing Craft	General Motors 8V-71 2 Vee Oil 4SA each 8Cy. 108 × 127 460bhp (338kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7832701 *UOEK* M-12676 Df Esd Gc Rdr RTh/v	**ABINSK** **Dalryba** Nevelsk Russia	**652** 216 495	RS	**1980** ..............U.S.S.R. 55,02 9,53 4,341 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened In.632 2 Ha (stl) (each 2,9 × 2,7) Der 4(3,25)	S.K.L. 6NVD48-2U Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,25kn
8834433 *9MBC9* 326077 Esd Pfd Rdr Rt	**ABIR ELEVEN** ex Abeer Eleven-90 **Blansco Sendirian Berhad** Omega Ship Management Ltd. Port Kelang Malaysia	*153* *45* —	AB	**1984** Camcraft Inc.—Crown Point, La (267) ... ... 33,53 7,62 3,45 1 dk	**Aluminium Alloy QM Supply Launch** Deck Cargo Crewboat —dk P	General Motors 12V-71 4 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 988kW (2 703bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 40kW a.c.
8511603 *DDRC* 4502 Df Esd Rdr RTm/h/v SatNav AMVER	**ABITIBI CLAIBORNE** ex Weser-Importer-88 ex Scol Enterprise-87 ex Weser-Importer-86 **m.s. "Weser-Importer" H. & P. Schiffsbeteiligungs G.m.b.H. & Co. KG** Reederei Weser-Schiffahrts-Agentur G.m.b.H. & Co. K.G. Bremen Germany SatCom: 1120625	*7 580* *3 648* 7 879	GL	**1986** Bremer Vulkan A.G.—Bremen-Vegesack (81) 123,02 7,392 115,63 20,01 10,52 2 dks	**M General Cargo Pallets Carrier** Paper-carrying Side door (s) Ice strengthened 1 Ho 78,7 ER 1 TwD G.13 081 B.11 988 TEU 604 C.Ho 202/20' (40') C.Dk 402/20' (40') incl. 25 ref C. 2 Ha (stl) (32,0T × 8,0) (32,0 × 15,6) ER Cr 2(40)	MAN Oil 4SA 7Cy. 400 × 450 reduction geared shaft 3 943kW (5 361bhp) MAN-B&W Diesel G.m.b.H. Gen 1 × 600kW a.c. 2 × 358kW a.c. 2 × 240kW a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft

09628 *DNQ* Df Esd Gc Rdr RTv SatNav AMVER	**ABITIBI MACADO** **Nusse G.m.b.H. & Co. m.s. "Abitibi Macado" Schiffahrts KG** F. A. Vinnen & Co. (G.m.b.H. & Co.) Bremen Germany SatCom: 1120757/DDNQ	*6 996* *3 551* 9 260	GL	**1985** Bremer Vulkan A.G.—Bremen-Vegesack (41) 123,40 (BB) 20,05 7,902 115,63 20,01 10,52 P 17,4 F 8,3 2 dks	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 3 Ho each 25,6 ER G.11 702 TEU 504 C.Ho 238/20' (40') C.Dk 266/20' (40') 3 Ha (stl) (25,6T × 7,1) (25,6 25,6 × 15,6) ER Cr 3(25)	MAN 8L40/45 Oil 4SA 8Cy. 400 × 450 with flexible couplings & sr geared to sc. shaft 4 840kW (6 580bhp) MAN-B&W Diesel G.m.b.H. Augsburg Controllable pitch propeller Thw. thrust propeller fwd 16kn
8511598 *DLHK* Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ABITIBI ORINOCO** ex Weser-Harbour-88 ex Scol Venture-87 ex Weser-Harbour-86 **m.s. "Weser-Harbour" H. & P. Schiffsbeteiligungs G.m.b.H. & Co. KG** Reederei Weser-Schiffahrts-Agentur G.m.b.H. & Co. K.G. Bremen Germany SatCom: 1120623	*7 580* *3 648* 7 875	GL	**1986** Bremer Vulkan A.G.—Bremen-Vegesack (80) 123,42 (BB) 20,05 7,401 115,63 20,01 10,52 2 dks	**M General Cargo Pallets Carrier** Paper-carrying Side door (s) Ice strengthened 1 Ho 78,7 ER 1 TwD G.13 081 B.11 988 TEU 604 C.Ho 202/20' (40') C.Dk 402/20' (40') incl. 25 ref C. 2 Ha (stl) (32,0T × 8,0) (32,0 × 15,6) ER Cr 2(40)	MAN 7L40/45 Oil 4SA 7Cy. 400 × 450 reduction geared to sc. shaft 5 360bhp (3 943kW) MAN-B&W Diesel G.m.b.H. Augsburg Gen 1 × 600kW a.c. 2 × 358kW a.c. 2 × 240kW a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel-17,0pd 14,5kn
8816728	**ABLA** **Kaben Peche** Casablanca Morocco	**395** 118 300	BV	**1989** Construcciones Navales P. Freire S.A.—Vigo (366) 37,17 8,52 3,852 32,75 8,51 6,23 1 dk	**M Fishing** Stern Trawler Ref In.315	Wartsila 6R22 Oil 4SA 6Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 772kW (1 050bhp) Cons. Echevarria Bermeo 11kn
6601040 *GTJA* 308538 Esd Rt	**ABLE TEES I** ex Sand Swallow III-90 ex Oyster Sand-81 **Dredging U.K. Ltd.** Hull United Kingdom	**609** 225 711	✠Classed LR until 24/7/85	**1966**-4 Drypool Eng. & D.D. Co. Ltd.—Hull (14) 45,65 10,80 3,658 42,68 10,37 4,20 RAD 17,7 RFD 13,2 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors 1 Ho ER Cr 1(6)	Brons Vee Oil 2SA 12Cy. 220 × 380 with flexible coupling & sr reverse geared to sc. shaft 1 100bhp (809kW) Drypool Eng. & D.D. Co. Ltd. Hull Gen 2 × 50kW 220V d.c. Fuel 52,0t (d.o.) 10kn
8606939 *LYKJ* Df Esd Gc Pfd Rdr RTv	**ABLINGA** **Lithuanian State Enterprise of Fishing Marine (YURA)** Klaipeda Lithuania	*1 895* *568* 690	RS	**1986** VEB Volkswerft Stralsund—Stralsund (725) 62,25 13,82 5,220 55,00 13,81 9,20 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 1 766kW (2 401bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 2 × 568kW a.c. 1 × 325kW a.c. Controllable pitch propeller 12,9kn
5001384	**ABO EGELA** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**120** 31 —	✠Classed LR until 5/65	**1962**-6 Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (1917) 29,06 6,91 3,074 26,12 6,51 3,23 RAD 1,9 RFD 3,4 1 dk BK 102	**M Tug**	Lang Oil 4SA 8Cy. 315 × 450 with flexible coupling Lang Gepgyar Budapest
6424181 *9GUI* 316529 Df Esd Gc Rdr Rt	**ABOABO** **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	✠Classed LR until 19/11/82	**1965**-6 Tangen Verft A/S.—Kragero (571) 70,59 11,43 4,801 61,30 11,41 7,80 B 6,1 F 15,0 2 dks rf 991 Box K 305	**M Fishing** Stern Trawler Ref In.991	B&W 7-35VBF-62 Oil 2SA 7Cy. 350 × 620 2 350bhp (1 729kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller
7039294 *DYRW* 225157 Df Esd Gc Pfd Rdr RTv	**ABOITIZ CONCARRIER VI** ex Shinyo Maru-79 ex Toyo Maru No. 10-74 **Aboitiz Shipping Corp.** Cebu City Philippines	**3 275** 2 362 5 071	NK	**1970** Tsuneishi Zosen K.K.—Numakuma (238) 102,01 15,04 6,379 94,10 15,00 7,70 P 25,2 F 10,2 1 dk conv General Cargo —	**M Container Ship** Fixed-guides 2 Ho ER TEU 234 C. 234/20' (40') 2 Ha (stl) ER Der 1(23) 3(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 184kW 445V 60Hz a.c. Fuel 569,0t-9,5pd 10,5kn
7031565 *DYRE* M:C-00028 Df Esd Gc Rdr RTv	**ABOITIZ CONCARRIER X** ex Aboitiz Concarrier I-87 ex Kafuku Maru-78 **Aboitiz Shipping Corp.** Cebu City Philippines	**2 918** 2 090 4 383	NK	**1970** Tsuneishi Zosen K.K.—Numakuma (232) 94,70 15,04 5,906 87,50 15,00 7,00 P 20,1 F 10,5 1 dk conv General Cargo —	**M Container Ship** Fixed-guides 2 Ho ER TEU 171 C.171/20' (40') 2 Ha (stl) ER 9W Der 3(10)	Nippon Hatsudoki HS6-47F Oil 4SA 6Cy. 470 × 740 3 000bhp (2 207kW) Nippon Hatsudoki Kobe Gen 2 × 120kW 445V 60Hz a.c. Fuel 340,5t-8,0pd 11,25kn
6720444 *DYRU* 224117 Df Esd Rdr RTv	**ABOITIZ CONCARRIER XI** ex Aboitiz Concarrier II-87 ex Reiho Maru-78 **Aboitiz Shipping Corp.** Cebu City Philippines	**2 135** 1 371 3 227	NK	**1967** Shin Yamamoto Zosensho—Kochi (92) 89,10 13,02 5,652 82,00 13,00 6,60 P 23,8 F 9,1 1 dk RW conv General Cargo —	**M Container Ship** Fixed-guides 2 Ho ER In.170 TEU 128 C. 128/20' 2 Ha ER 9W Der 1(25) 2(20)	Nippon Hatsudoki Oil 4SA 6Cy. 520 × 860 3 200bhp (2 354kW) Nippon Hatsudoki Kobe Gen 2 × 132kW 445V 60Hz a.c. Fuel 468,5t-7,0pd 10,75kn
5377460 *DVVF* 221414 Df Esd Rdr Rt	**ABOITIZ CONCARRIER XII** ex Aboitiz Concarrier III-88 ex Martina-79 ex Vega-73 **Aboitiz Shipping Corp.** Cebu City Philippines	**1 341** 592 2 174	NK (BV) ✠Classed LR until 5/1/79	**1957**-4 A/B Norrkoping Varv & Verk.—Norrkoping (155) 89,09 12,80 6,092 81,79 12,70 7,30 P 23,8 B 9,0 F 13,6 1 dk & S dk RW rf 76 DK	**M General Cargo** OSD 2 Ho ER G.3 976 B.3 673 TEU 130 2 Ha (each 16,6 × 5,9) ER Der 8(-)	MAN K6Z57/80 Oil 2SA 6Cy. 570 × 800 1 765kW (2 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 76kW a.c. Fuel (d.o.) 13kn
6518786 *DYAE* 220005 Df Rdr Rt	**ABOITIZ CONCARRIER XIV** ex Aboitiz Concarrier IV-89 ex Luis-79 ex Shin Sangyo Maru-74 **Aboitiz Shipping Corp.** Cebu City Philippines	**1 281** 698 1 873	NK	**1965** Kochi Jyuko K.K.—Kochi (506) 71,00 10,85 4,878 65,18 10,80 5,50 P 20,3 F 7,3 1 dk RW	**M General Cargo** 2 Ho ER G.2 036 B.1 942 TEU 70 C. 70/20' 2 Ha (9,5 15,0 × 6,0) ER 6W Der 6(5)	Nippon Hatsudoki Oil 4SA 6Cy. 460 × 680 1 545kW (2 100bhp) Nippon Hatsudoki Kobe Gen 2 × 112kW 440V 60Hz a.c. Fuel 105,5t 13kn
7401930 *DVIX* Df Esd Gc Pfd Rdr Rt	**ABOITIZ MEGA CONCARRIER I** ex Aboitiz Superconcarrier IV-89 ex Logistic Ace-88 ex K. Helena-77 ex Sun Vega-77 **Inmobiliaria Panamena Agrupada S.A.** Aboitiz Shipping Corp. Cebu City Philippines	**7 258** 5 166 12 247	**100A1** SS 4/89 Philippine coastal service **LMC** EL A† 522,5/50,0U3 FN 3954 (NK)	**1975** Shikoku Dockyard Co. Ltd.—Takamatsu (784) 139,67 19,31 8,383 130,00 19,20 11,21 P 24,4 F 11,0 1 dk rf 50	**M General Cargo** 3 Ho ER G.16 177 B.15 620 3 Ha (20,0 × 9,9) (35,2 20,9 × 11,5) ER Der 4(25)	Pielstick 14PC2-3V-400 Oil 4SA 14Cy. 400 × 460 5 458kW (7 420bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm² (7,9bar) Gen 2 × 320kW 440V 60Hz a.c. Fuel 1 249,5t-24,5pd 14,25kn
14239 *9G* 15-80C sd Gc dr Rt	**ABOITIZ MEGACARRIER II** ex Silver Star-89 **Wallock Enterprises Corp.** Aboitiz Jebsen Bulk Transport Corp. Panama Panama	**8 544** 5 455 12 687 T/cm 25,4	NK	**1980** K.K. Uwajima Zosensho—Uwajima (2142) 132,00 (BB) 21,24 8,475 122,00 21,20 11,20 P 19,8 F 10,7 1 dk	**M Bulk Carrier** 3 Ho ER G.16 507 B.15 742 TEU 476 3 Ha (stl) (19,2 × 10,2) (25,4 25,4 × 15,6) ER Der 2(50,8) 3(25,4)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 5 296kW (7 200bhp) Kobe Hatsudoki K.K. Tarami Gen 2 × 500kW a.c. 14,8kn

7027071 *DVIX* 213195 Df Esd Gc Pfd Rdr Rt	**ABOITIZ SUPERCONCARRIER I** ex General Valdez-87 ex Santa Isabel-74 **Aboitiz Jebsen Bulk Transport Corp.** Aboitiz Shipping Corp. Manila Philippines	**4 734** 3 261 7 018	AB	**1970** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (752) 115,07 (BB) 17,25 6,960 107,02 17,20 8,77 P 24,7 F 7,4 1 dk rf nil	**M General Cargo** 2 Ho each 39,0 ER G.12 658 B.12 176 TEU 150 C.Ho 78/20' C.Dk 72/20' 2 Ha (stl) (each 29,2 × 8,0) ER	Ito Oil 4SA 8Cy. 550 × 900 5 400bhp (3 972kW) Ito Tekkosho Shimizu Gen 3 × 220kW 445V 60Hz a.c. Fuel 588,5t (hvf) 14kn
7025712 *DVFM* 225860 Df Esd Gc Pfd Rdr RTv	**ABOITIZ SUPERCONCARRIER II** ex Aboitiz Concarrier VII-87 ex Arthemis-81 ex Taiho Maru-78 **Aboitiz Shipping Corp.** Cebu City Philippines	**2 999** 1 982 4 119	NK	**1970** Imabari Zosen—Imabari (233) 101,97 16,34 6,536 96,00 16,31 8,15 P 19,8 F 10,2 1 dk RW conv General Cargo 81	**M Container Ship** Fixed-guides 2 Ho ER TEU 249 C. 249/20' (40') 2 Ha (stl) ER 12W Der 4(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 450V 60Hz a.c. Fuel 538,5t-11,0pd 11,5kn
7620768 *DXKZ* 230050 Df Esd Gc Rdr Rt	**ABOITIZ SUPERCONCARRIER III** ex Mermaid-88 ex Ohm Mariana-86 ex Peony-85 ex Pan Asia Tiga-80 **Inmobiliaria Panamena Agrupada S.A.** Aboitiz Shipping Corp. Cebu City Philippines	**3 792** 2 465 6 382	BV	**1976** Higaki Zosen K.K.—Imabari (180) 105,54 6,701 98,61 16,34 8,41 P 24,4 1 dk	**M General Cargo** 2 Ho 37,4 36,2 ER G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER 12W Der 2(20) 2(15)	Hanshin Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 132kW 445V 60Hz a.c. 12,5kn
7375856 Df Esd Gc Pfd Rdr Rt	**ABOITIZ SUPERFERRY I** ex Venus-89 **Wallock Enterprises Corp.** Aboitiz Jebsen Bulk Transport Corp.	**3 658** 704 2 908	**100A1** SS 4/90 ferry Philippine coastal service **LMC** EL (Z) 550,0/56,0U2 FN 3360 (NK)	**1975** Shikoku Dockyard Co. Ltd.—Takamatsu (780) 132,40 (BB) 20,63 5,792 120,00 20,00 8,00 2 dks RW rf 570	**TM Passenger/RoRo Cargo/Ferry** Bow door Stern door & ramp 2 Ha (32,6 33,5 × 3,8)	Pielstick 14PC2-5V-400 2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shafts 12 358kW (16 801bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7kgf/cm^2 (6,9bar) Gen 2 × 710kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 100,0t (d.o.) 793,0t (hvf)-57,0pd 19,5kn
5345405 *GTHP* 362297	**ABOMA** ex Luggette-87 ex Superbe-73 **Alan Charles Bennett** Rochester United Kingdom	**116** — —	(BV)	**1959** Ziegler Freres—Dunkerque 23,98 6,63 3,277 22,00 6,61 3,36 1 dk	**M Tug**	Werkspoor Oil 4SA 6Cy. 330 × 600 Ziegler Freres Dunkerque 9,5kn
5232048 Df Esd Rt	**ABOQS** ex Mendiola-78 **La Societe Isselmane S.A.** Morocco	**182** 112 —	(BV)	**1961** Ast. del Abra S.A.—Bilbao (28) 32,92 6,18 3,182 28,61 6,13 3,51 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) ER	Duvant Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Carmelo Unanue Zumaya Fuel (d.o.) 9,5kn
8820987 *CNEK* 505	**ABOU AL WAFA** **Societe de Peche Marona S.A.** Agadir Morocco	**315** 119 274	BV	**1990** Manche Industrie Marine—Dieppe (505) 37,96 3,801 33,50 9,00 6,15 2 dks	**M Fishing** Stern Trawler Ref In.315	Wartsila 6R22 Oil 4SA 6Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 869kW (1 181bhp) Societe Moteurs Duvant Crepelle Valenciennes
7406992 *5TCD* Df Esd Pfd Rdr Rt	**ABOU BAKR BEN AMER 1** ex O'cean-88 ex De Buis-85 **Societe Mauritano-Seoudienne de Peche et de Commercialisation (Maspeco) S.A.** Nouadhibou Mauritania	**934** 526 —	LR class withdrawn 23/8/91	**1975** Scheepsw. "De Hoop" B.V.—Hardinxveld (732) 63,25 9,43 4,001 56,27 9,20 6,46 2 dks rf 983 BK 305 len 80	**M Fishing** CSD Stern Trawler Mchy.aft	De Industrie Oil 4SA 8Cy. 400 × 600 2 000bhp (1 471kW) B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 280kW 1 × 180kW 380V 50Hz a.c. Controllable pitch propeller
7397452 *5TCE* NDB 628 Df Esd Pfd Rdr Rt	**ABOU BAKR BEN AMER 2** ex Dirk Diederik-88 **Societe Mauritano-Seoudienne de Peche et de Commercialisation (Maspeco) S.A.** Nouadhibou Mauritania	**532** 267 —	LR class withdrawn 23/8/91	**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z100) 62,95 10,29 4,439 56,42 10,00 5,74 2 dks rf 910 len 80	**M Fishing** Stern Trawler Ref	De Industrie Oil 4SA 8Cy. 400 × 600 1 692kW (2 300bhp) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
7368413 *5TCF* NDB 629 Esd Gc Pfd Rdr Rt	**ABOU BAKR BEN AMER 3** ex Ogwa-88 ex De Hoeker-85 **Societe Mauritano-Seoudienne de Peche et de Commercialisation (Maspeco) S.A.** Nouadhibou Mauritania	**920** 510 575	(BV) LR class withdrawn 23/8/91	**1974** Sleephelling Mij. "Scheveningen" N.V. —Scheveningen (227) 63,35 9,45 4,156 57,86 9,22 6,46 2 dks BK 300 len 80	**M Fishing** Stern Trawler Ref	De Industrie Oil 4SA 8Cy. 400 × 600 1 471kW (2 000bhp) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 304kW 1 × 240kW 380V 50Hz a.c. Controllable pitch propeller
6717904 305312 Rt	**ABOU SHANAB** ex Whitburn-78 ex Kronos-64 **Fouad Hassan Hamza & Sons** Port Said Egypt	**176** — —	Classed LR until 6/90 **LAID UP — SURVEYS OVERDUE 4/90**	**1943** American SB. Co.—Buffalo, NY (923) 26,40 7,50 2,915 25,00 7,32 3,20 1 dk rf 356 BK 76	**M Tug** 12P	General Motors Vee Oil 2SA 8Cy. 216 × 254 with clutch & sr geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 30kW 120V d.c. Fuel (d.o.) 11,5kn
7208259 Rt	**ABOUBAKER PACHA** **Port Autnome International de Djibouti** Djibouti Djibouti	**195** 0 —	(BV)	**1972** Ch. & At. de la Perriere—Lorient (370) 32,59 2,998 29,01 8,01 4,02 1 dk	**M Tug**	Crepelle 8SN Oil 4SA 8Cy. 250 × 280 Crepelle et Cie. Lille 13kn
6609250 *9HJR3* 2769 Df Esd Gc Pfd Rdr RTm/h/v	**ABOUD** ex Caravaggio-91 ex Maren Mo-75 ex Maren Mols-75 **Al Zaher II Maritime Co. Ltd.** Baaboud Trading & Shipping Agencies Valletta Malta	**2 975** 1 766 869	RI ✠Classed LR until 12/3/76	**1966**-6 Aalborg Vaerft A/S—Aalborg (165) 92,66 16,72 4,166 83,70 16,50 5,36 B & F 80,2 1 dk, 2nd dk except in mchy. space rf 152	**TM Passenger/RoRo Cargo/Ferry** 24bth 800dk P Ice strengthened Bow door & ramp Stern door/ramp Lane Length 288 Clear height 4,00 Cars 130	B&W 12-26MTBF-40V 4 Vee Oil 4SA each 12Cy. 260 × 400 sr geared to sc. shafts 9 600bhp (7 061kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 464kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 130,0t (d.o.)-32,5pd 19,5kn
5407693 *YKFG* 135-LA Esd Gc Pfd Rdr RTm	**ABOUDI-MAR** ex Susak-90 ex Palomares-73 **Mohammad Abduljalil Sabrah, Abdul Monem Ali Markaby, Hosni Hasan Chehadeh, Mohammed Abdullah Tabalo & Ahmad Hasan Al Shair** Dolphin Maritime Service Lattakia Syria	**1 146** 471 1 462 **1 672** 834 2 512	✠**100A1** SS 2/89 Ice Class 3 ✠**LMC** EL q 1$\frac{7}{16}$"SQ FN 1354 (JR) **CLASS SUSPENDED FROM DATE OF SAILIN G TARTOUS 14/04/92**	**1963**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (531) 74,73 12,93 4,312/5,766 69,65 12,81 6,63 P 18,6 F 7,7 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD 2 Ho 17,0 23,7 ER G.3 097 B.2 798 2 Ha (stl) (12,1 × 6,4) (16,4 × 6,7) ER 8W Der 1(15) 8(5)	Mirrlees Oil 4SA 8Cy. 432 × 546 with flexible coupling 2 000bhp (1 471kW) Mirrlees National Ltd. Ashton-under-Lyne Gen 3 × 90kW 220/440V 60Hz a.c. Fuel 38,5t (d.o.) 214,5t (hvf) 13,5kn
8816699	**ABOUNOUASS** **Societe de Peche Marona S.A.** Casablanca Morocco	*395* *300* 393	BV	**1990** Construcciones Navales P. Freire S.A.—Vigo (357) 37,17 8,52 3,852 31,53 8,50 6,23	**M Fishing** Stern Trawler Ref In.315	Wartsila 6R22 Oil 4SA 6Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 772kW (1 050bhp) Cons. Echevarria Bermeo Gen 2 × 128kW 380V a.c. 11kn
7925209 443/403 Esd Gc Rdr RTm	**ABQAIQ** ex Abqaiq 7-92 **ARAMCO Overseas Co.** Dammam Saudi Arabia	**541** 129 480	AB	**1981** Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (147) ... ... 35,82 12,81 5,57 B 9,8 1 dk rf 610	**TM Tug** Tractor	General Motors 12-645-E7B 2 Vee Oil 2SA each 12Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW 440V 60Hz a.c. 2 Directional propellers 10,5kn

5001396	**ABQAIQ 1** ex Aramco 202-48 **John W. Mecom** Jeddah Saudi Arabia	**233** — —	*Classed BC until 7/50	**1945**-7 Kingston Shipyards—Kingston, Ont. (34) 34,60 9,20 3,782 32,01 9,15 4,12 1 dk	**S Tug**	T 3Cy. 419 686 & 1168 x 2032 Collingwood Shipyards Collingwood, Ont. Fuel 96,5t (o.f.)
5001437 *ECAF* 1465 Df Esd Pfd Rt	**ABRA DE BILBAO** **Herederos de Juan Velasco S.A.** San Sebastian Spain	**308** 143 —	(BV)	**1952** S.A. Balenciaga—Zumaya *36,95* 6,89 3,607 6,85 3,92 1 dk len 58	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 8Cy. 270 × 500 580bhp (427kW) N.V. Werkspoor Amsterdam Fuel 91,5t (d.o.) 10kn
7948328 612315	**ABRACADABRA** ex Premuda II **Trawler Abracadabra Inc.** Mobile, Al United States of America	**137** 93 —		**1979** ....Theodore, Al *22,90* 6,76 3,54 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
8150564 *HP6167* 20697-PEXT Rdr Rt	**ABRAHAM** ex Kazuei Maru No. 18-91 ex Sakae Maru-85 ex Miyaho Maru No. 18-81 ex Fukuyama Maru No. 18 **Bethany Agung Shipping S.A.** Panama Panama	*384* *242* 600		**1970** Imura Zosen K.K.—Komatsushima (116) 44,20 4,701 38,50 8,00 5,30 1 dk	**M General Cargo** Mchy.aft	Matsui Oil 800bhp (588kW) Matsui Iron Works Co. Ltd. Japan 10kn
7635866 *EABL* 1885 Df Esd Gc Pfd Rdr Rt	**ABREGO** **Domingo Fernandez Fernandez** Ribadeo Spain	**189** 49 126		**1982** S.L. Ardeag—Bilbao (107) 29,04 2,801 24,01 6,61 3,31 1 dk	**M Fishing** Side Trawler 1 Ho ER 1 Ha ER	Skoda Oil 4SA 6Cy. 275 × 350 sr geared to sc. shaft 550bhp (405kW) CKD Praha Praha
7435618 *GCGN* A17132 FH 525 Df Esd Gc Pfd Rdr Rt	**ABRENTE** ex Enxebre-77 **Interpesco Securities Ltd.** Cmaine (Shipping) Ltd. Falmouth United Kingdom	**193** 98 —	BV	**1976** S.A. Balenciaga—Zumaya (264) *31,00* 7,04 3,601 26,01 7,00 5,95 1 dk	**M Fishing** Mchy.aft	Skoda Oil 4SA 6Cy. 275 × 350 700bhp (515kW) CKD Praha Praha Fuel 63,0t (d.o.) 10,5kn
8113073 C-778	**ABROTEA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**136** 61 120	(BV)	**1984** Ast. Gondan—Puerto de Figueras (215) 26,01 2,701 22,51 6,51 3,26 1 dk	**M Fishing** Side-fishing Seiner 1 Ho 2 Ha (stl)	GUASCOR Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 2 × 32kW 380V 50Hz a.c.
7514581 *ESAY* 094 Df Esd Gc Pfd Rdr RTm/h/v	**ABRUKA** ex Khudozhnik Pimenov-92 ex Lijnbaansgracht-86 **Estonian Shipping Co. (ESCO) (A/S Eesti Merelaevandus)** Tallinn Estonia	T.Mk **1 599** 1 122 3 473 **3 482** 2 294 6 072	RS ✠Classed LR until 11/87	**1977**-1 Miho Zosensho K.K.—Shimizu (1045) 80,27 (BB) 16,13 5,971/8,470 74,88 16,01 10,49 RFD 9,8 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 49,8 1 TwD G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(10)	Hanshin 6LU46A Oil 4SA 6Cy. 460 × 740 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 83,5t (d.o.) 206,5t (hvf) 11kn
8606927 *UPSO* 0523 LZ-8389 Df Esd Gc Pfd Rdr RTv	**ABRUKA** Completed as Bonga **Fishermen Shareholding Society "Banga"** Riga Latvia	*1 895* *568* 690	RS	**1986** VEB Volkswerft Stralsund—Stralsund (724) 62,25 13,82 5,220 55,00 13,81 9,20 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 1 766kW (2 401bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 2 × 568kW a.c. 1 × 325kW a.c. Controllable pitch propeller 12,9kn
7048788 *WC5071* 258419 Df Esd Gc Rdr RTv	**ABSECON** **Lance Fisher** Norfolk, Va United States of America	**198** 119 —		**1949** R.T.C. SB. Corp—Camden, NJ *39,78* 6,86 2,60 1 dk	**M Fishing**	Oil 800bhp (588kW) .... Fuel (d.o.)
8216540 *WRC6321* 663944 Esd Gc Pfd Rdr RTm/h/v	**ABSHIRE TIDE** **Connecticut National Bank** Tidewater Marine Service Inc. Morgan City, La United States of America	**288** 196 774	AB	**1983** McDermott Shipyard—New Iberia, La (161) 59,14 12,22 3,658 54,87 12,20 4,27 B 9,8 F 11,6 1 dk rf nil	**TM Supply Ship** Deck Cargo Fire-fighting	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW 480V 60Hz a.c. Thw. thrust propeller fwd Fuel 367,5t (d.o.)-7,5pd 11kn
8121965 *CBBT* Df Esd Gc Rdr Rt SatNav	**ABTAO** ex Kilchem Atlantic-91 ex Phisika 1-90 ex Fujikaze No. 2-88 ex Fujikaze Maru No. 2-85 **Sociedad Nacional de Oleoductos "Sonacol" Ltda.** Valparaiso Chile SatCom: 1563217/CBBT	**5 207** 2 963 9 145	**100A1** SS 2/91 oil and chemical tanker Type 3, SG 1.53, excluding slop tanks in association with a list of defined cargoes **LMC** EL X 495,0/50,0U2 FN 2887 (NK)	**1981** Higaki Zosen K.K.—Imabari (268) 109,84 (BB) 18,33 8,098 102,00 18,30 10,00 P 22,3 Trunk 64,4 F 12,3 1 dk rf 50	**M Tanker** Oil Chemical 12 Ta ER L.10 440 4 Cargo pumps total 2 000T/hr	Mitsubishi 6UEC45/115H Oil 2SA 6Cy. 450 × 1150 4 413kW (6 000bhp) Kobe Hatsudoki K.K. Tarami AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) (ex.g) 10kgf/cm^2 (9,9bar) Gen 2 × 320kW 450V 60Hz a.c. Fuel 162,5t (d.o.) 410,0t (hvf)-20,5pd 13kn
6406402 A/1986 Df Esd Gc Rdr RTm/h/v	**ABU ADIL** ex Claus Dankers-89 ex Ludwig Franzius-88 **Bahrain Bulk Trade** Bahrain Bahrain	**4 298** 1 921 4 890	BV (GL)	**1964** Orenstein Koppel & Luebecker—Luebeck (595) 112,93 18,06 7,062 104,02 18,01 8,01 2 dks RW rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 21,0 Hopper 4200T Mchy.aft Hopper 3 200 2 sandpumps each 671kW (900bhp) Der 2(11) 3(7)	Maybach 5 Vee Oil 4SA each 12Cy. 185 × 200 total 6 000bhp (4 413kW) driving 5 gen. each 815kW 543V d.c. connected to 2 elec. motors each of 1 500shp (1 103kW) (CC) & sr geared to sc. shafts Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 1 × 415kW 1 × 135kW 230V d.c. Thw. thrust propeller fwd Fuel 345,5t 12kn
6807797 *3EEL4* 16296-PEXT Df Esd Gc Pfd Rdr Rt	**ABU AHMAD** ex Brussels-85 ex Texaco Brussels-83 **Bobolink Maritime Co. S.A.** Avin International Corp. of Panama S.A. Panama Panama	**14 374** 8 427 25 019 T/cm 34,7	AB BV	**1968** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (334) 180,47 (BB) 23,83 10,332 169,40 23,78 13,11 P 41,2 F 25,6 1 dk rf 152 Bow/CM 88 Diam. 0,254	**S Tanker** Storage 26 Ta ER L.(oil) 29 421 HeCls. BptC 8 Cargo pumps total 4 000T/hr	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) General Electric Kuaerner Brug A/S Oslo Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 185,5t (o.f.) 49,0t (d.o.)-74,0pd 17,75kn

7721407 *SUDW* 2406 Df Esd Gc Pfd Rdr RTv	**ABU EGILA** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt SatCom: 1622402/SUDW	**9 329** 6 877 12 600	✠**100A1** SS 2/89 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL Dt 550,0/54,0U3 FN 4000	**1984**-5 Alexandria Shipyard—Alexandria (10026) 132,90 (BB) 20,55 9,462 122,31 20,50 12,20 P 21,7 F 34,5 2 dks rf nil	**M RoRo Cargo/General Cargo** Quarter stern door & ramp (s) L 17,00 W 5,20 Lane Length 430 Trailers 17 4 Ho 11,2 17,2 33,0 30,7 4 TwD G.22 180 B.20 345 TEU 380 C.Ho 212/20' (40') C.Dk 168/20' (40') 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,0) (26,9 26,9 × 10,5) ER Cr 2(35) 3(12,5)	B&W 5L55GF Oil 2SA 5Cy. 550 × 1380 6 700bhp (4 928kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (Comp) 8,6kgf/cm² (8,5bar) Gen 2 × 504kW 1 × 312kW 440V 60Hz a.c. Fuel 182,0t (d.o.) 734,0t (hvf) 16,5kn
7117905 2504 Df Esd Gc Rdr Rt	**ABU EL HOOL 4** ex Arcadie-85 ex Joan I-76 **Marine & General Works Bureau** Suez Egypt	**734** 387 848	AB (BV)	**1971** Mangone SB. Corp.—Houston, Tx (101) 50,30 11,64 4,282 45,73 11,59 4,88 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 sr reverse geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW 450V 60Hz a.c. Fuel 375,0t 14kn
6617609 *A9D2283* Esd Gc Pfd Rdr RTm/v	**ABU FARIS** ex Cambrook-84 **Bahrain Bulk Trade** Bahrain Bahrain	**1 574** 782 2 383	BV ✠Classed LR until 13/2/84	**1967**-2 Charles Hill & Sons Ltd.—Bristol (455) 76,31 13,14 5,081 70,11 12,81 5,87 P 14,1 F 8,0 1 dk rf nil	**TM Dredger/Sand Carrier** Suction 1 Ho, 1 Hopper 26,8 ER Single side arm L.1 252 1 Ha (stl) (4,8 × 3,0) ER Der 1(3)	Mirrlees 2 Oil 4SA each 8Cy. 222 × 292 reduction geared to sc. shaft 1 860bhp (1 368kW) ✠ NE 5/79 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 75kW 1 × 12kW 220V d.c. 2 Controllable pitch propellers Fuel 107,5t (d.o.) 11,5kn
6621272 *YJYP9* 603 Df Esd Gc Rdr Rt	**ABU LOUJAINE** ex Bahma-83 **New York Cement Co.** Port Vila Vanuatu	**11 682** 6 969 18 658	BV (NV)	**1966** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Nagoya (222) 153,90 22,36 10,240 145,01 22,00 13,57 P 38,1 F 15,0 1 dk rf 102 conv Bulk Carrier 83	**M Cement Handling Ship** Storage Self-unloader Ice strengthened Str. heavy cargoes 7 Ho ER 7 Ha (stl) (7,7 7,7 7,7 7,5 13,5 13,0 13,8 × 11,0) ER	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 7 061kW (9 599bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 365kW 440V 60Hz d.c. Fuel 417,5t (d.o.) 1 307,5t (hvf) 17kn
6728513 Df Esd Gc Rdr RTm/h/v	**ABU MARIAM** ex Bangor-83 **Arabian Bulk Trade Ltd.** Dammam Saudi Arabia	**11 669** 6 988 20 357	(BV) (NV)	**1967** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Nagoya (230) 153,93 22,36 10,243 145,27 22,31 13,57 P 38,1 F 15,0 1 dk rf 102 conv Bulk Carrier 83	**M Cement Handling Ship** Storage Self-unloader Str. heavy cargoes Ice strengthened 7 Ho ER	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 365kW 450V 60Hz a.c. Fuel 417,5t (d.o.) 1 307,5t (hvf)-32,5pd 15,5kn
7320306 *HQCL5* Df Esd Gc Pfd Rdr Rt	**ABU SAMIR** ex Cherdas-85 ex Bever-81 **BBT International Inc.** San Lorenzo Honduras	**475** 7 —	NV	**1973** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1157) 42,30 11,16 4,649 36,35 10,83 5,57 1 dk	**TM Tug** Fire-fighting Pollution Control Ice strengthened	MaK 8M452AK 2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 2 × 150kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 30,5t (d.o.)-14,0pd 13,5kn
7505516 *A7D2023* 051/82 Df Esd Gc Pfd Rdr Rt	**ABU SAMRA** **Qatar National Navigation & Transport Co. Ltd. SAQ** Doha Qatar	**1 056** 448 1 000	**100A1** SS 3/91 offshore tug/supply ship **LMC** EL (M) 825,0/32,0U3 FN 957 (AB)	**1979** Robin Shipyard (Pte.) Ltd.—Singapore (206) 57,51 13,35 4,512 51,16 13,11 5,49 F 21,8 1 dk rf 600	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	MAN 12V25/30 2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) West Germany
8030441 Esd Gc Rdr Rt	**ABU SHAIFA** **Government of Libya** Misurata Libya	**249** 87 —	✠LR class withdrawn 4/91	**1984**-2 Sedef Gemi Endustrisi A.S.—Gebze (43) 33,00 9,83 4,830 (aft) 31,40 9,30 3,87 1 dk rf -	**TM Tug** Tractor	Deutz 2 Oil 4SA each 6Cy. 240 ×280 with flexible couplings & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 3 × 92kW 380V 50Hz a.c. 2 Directional propellers Fuel 62,0t (d.o.)
7721392 *SUDU* Df Esd Gc Pfd Rdr Rt AMVER	**ABU ZENIMA** **MISR Shipping Co.** Alexandria Egypt	**9 329** 6 877 12 402	✠**100A1** CS 6/88 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL Dt 550,0/54,0U3 FN 3993	**1983**-6 Alexandria Shipyard—Alexandria (10025) 132,64 (BB) 20,55 9,462 122,10 20,50 12,20 P 21,7 F 34,2 2 dks rf nil	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (s) 4 Ho 11,2 17,2 33,0 30,7 4 TwD G.22 180 B.20 345 TEU 380 C.Ho 212/20' (40') C.Dk 168/20' (40') 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,2) (26,9 26,9 × 10,5) ER Cr 2(25) 3(12,5)	B&W 5L55GFCA Oil 2SA 5Cy. 550 × 1380 6 700bhp (4 928kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 2 × 504kW 1 × 312kW 440V 60Hz a.c. Fuel 182,0t (d.o.) 734,0t (hvf) 16,5kn
8016093 445/403 Esd Gc Rdr RTm	**ABU-HYDRIYAH** ex Abqaiq 9-92 **ARAMCO Overseas Co.** Dammam Saudi Arabia	**541** 129 480	AB	**1982** Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (154) ... ... 35,82 12,81 5,57 B 9,8 1 dk rf 610	**TM Tug** Tractor	General Motors 12-645-E7B 2 Vee Oil 2SA each 12Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW 450V 60Hz a.c. 2 Directional propellers 10,5kn
9038490 Df Esd Gc Pfd Rdr Rt	**ABUJA** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Nigeria	**150** — —	**100A1** Class contemplated	**1992** Schpsw. & Mfbk Gebr. Akerboom B.V. —Leiden (565 A) 7,00 2,76	**TM Diving Support Ship** for offshore installations	General Motors 8V-71 2 Vee Oil 4SA each 8Cy. 108 × 127 reduction geared to sc. shafts 340kW (462bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7527708 *JNZT* 117767 Df Esd Gc Pfd Rdr RTv	**ABUKUMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**501** — —		**1976** Tohoku Zosen—Shiogama (170) 63,35 7,82 2,690 57,67 7,80 4,30 2 dks	**TM Patrol Ship** Mchy.aft	Fuji 6S32F 2 Oil 4SA each 6Cy. 320 × 500 3 000bhp (2 207kW) Fuji Diesel Co. Ltd. Tateyama
7522942 *JE2147* 117920	**ABUKUMA MARU** **Kowa Kaiun K.K. (Kowa Shipping Co. Ltd.)** Shiogama, Japan Miyagi Pref.	**696** — 2 090		**1976** Honda Zosen—Saiki (636) 11,43 5,101 64,42 11,41 5,21 1 dk	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu 13kn
8713201 *JE2908* 130681 Rdr RTv	**ABUKUMA MARU** **Fukushima Kisen K.K.** Iwaki, Japan Fukushima Pref.	**139** — —		**1988** Kanagawa Zosen—Kobe (303) 28,00 2,701 25,20 8,31 3,51 1 dk	**TM Tug** Mchy.aft	Niigata 2 Oil 4SA each 6Cy. 255 × 270 Niigata Eng. Co. Ltd. Ota Gen 1 × 150kW 225V 60Hz a.c. 2 Directional propellers Fuel 33,5t (d.o.)-8,0pd 12,5kn
7202592 *WB3962* 252285	**ABUNDANCE** ex Kathy Jo-75 ex Tidewater Shaver ex Troll ex YMS 129 **Love Israel, Trustee** Seattle, Wa United States of America	**185** 126 —		**1942** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa *38,50* 7,62 2,744 3,46 1 dk conv Minesweeper —	**Wood M Fishing**	Cooper Bessemer Oil 700bhp (515kW) Cooper-Bessemer Corp. U.S.A. Fuel (d.o.)

7507631 *SUST* Df Esd Gc Pfd Rdr RTv	**ABUQIR** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt SatCom: 1622310/SUST	**4 715** 2 981 7 525	**✠100A1** CS 5/91 **✠LMC** EL W 2"U2 FN 2771	**1976**-5 K.K. Uwajima Zosensho—Uwajima (904) 114,33 17,68 7,252 104,02 17,61 9,02 P 22,3 F 13,2 2 dks rf 102	**M General Cargo** CSD 4 Ho 17,9 19,5 19,5 18,9 ER G.10 106 B.9 530 4 Ha (stl) (9,9 13,3 13,3 11,9 × 8,7) ER 4W Cr 2(12,5) Der 4(10)	Mitsubishi 6UET52/90D Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Kobe AuxB (o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 15kgf/cm^2 (14,8bar) Gen 3 × 280kW 445V 60Hz a.c. Fuel 656,5t (hvf) 16,75kn
7721380 *SUQB* 2219 Df Esd Gc Pfd Rdr Rt AMVER	**ABURDEES** **MISR Shipping Co.** Alexandria Egypt	**9 329** 6 878 12 600	**✠100A1** CS 3/89 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL D† 550,0/54,0U3 FN 3933	**1983**-3 Alexandria Shipyard—Alexandria (10024) 132,87 (BB) 20,55 9,402 122,10 20,01 12,20 P 21,7 F 34,2 2 dks rf nil	**M RoRo Cargo/General Cargo** Quarter stern door/ramp 4 Ho 11,2 17,2 33,0 30,7 4 TwD G.22 180 B.20 345 TEU 380 C.Ho 212/20' (40') C.Dk 168/20' (40') 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,2) (26,9 26,9 × 10,4) ER Cr 2(25) 3(12,5)	B&W 5L55GFCA Oil 2SA 5Cy. 550 × 1380 6 700bhp (4 928kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 2 × 504kW 1 × 312kW 440V 60Hz a.c. Fuel 182,0t (d.o.) 734,0t (hvf) 16,5kn
8200644 *YDJT*	**ABUSAMAH** **P.T. Pupuk Sriwidjaja (PUSRI)** Jakarta Indonesia	*7 579* *4 357* 11 181	**✠100A1** CS 2/89 bulk carrier **✠LMC** EL B† 550,0/50,0U3 FN 3299 KI	**1984**-2 Dae Sun SB. & Eng. Co. Ltd.—Busan (268) 115,70 20,05 7,778 109,89 20,01 10,01 P 18,6 Trunk 74,4 F 18,9 1 dk rf nil	**TM Bulk Carrier** Self-unloader 1 Ho 74,1 ER G.12 642 10 Ha (stl) (4,5 6,0 6,0 6,0 6,0 6,0 6,0 6,0 6,0 6,0 × 3,4) ER	Daihatsu 8DSM-32 2 Oil 4SA each 8Cy. 320 × 380 with clutches, flexible couplings & sr (ahead) dr (astern) geared to sc. shafts 3 678kW (5 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 400kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 430,5t (d.o.) 12kn
5028203 Df Esd Rdr RTm/h	**ABUSHOUK** ex Alna Gashi-79 ex Ashenge Haiq.-74 ex Atbla Kokeb-69 **Abushal Shipping & Trading Establishment** Jeddah Saudi Arabia	**384** 157 573	(BV) ✠Classed LR until 16/5/69	**1961**-9 D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1092) 54,84 8,74 3,169 48,21 8,70 5,36 F 8,0 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 1 Ho 30,1 ER G.1 256 B.1 137 In.62 2 Ha (each 10,4 × 5,1) ER 4W Der 1(3-5) 2(3)	Crossley Oil 2SA 6Cy. 267 × 343 590bhp (434kW) Crossley Bros. Ltd. Manchester Gen 1 × 23kW 230V d.c. Fuel 17,5t (d.o.) 10kn
8117017 *SUAC* Df Esd Gc Pfd Rdr RTv AMVER	**ABYDOS** Launched as Abedos **MISR Shipping Co.** Alexandria Egypt SatCom: 1622103/ABYD	**24 561** 16 392 41 543	**✠100A1** SS 8/88 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty Ice Class 3 with minimum draught forward 7.5 metres **✠LMC** EL K† 632,5/68,0U3(a) FN 8317	**1983**-9 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1261) 188,14 (BB) 31,04 10,700 180,02 31,01 15,19 P 11,6 F 15,3 1 dk rf nil	**M Bulk Carrier** 5 Ho 28,0 27,2 27,2 27,2 28,0 ER G.49 577 5 Ha (stl) (16,8 × 12,0) (16,8 16,8 16,8 16,8 × 13,6) ER Cr 5(12,5)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) (ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 195,5t (d.o.) 1 906,5t (hvf) 14,75kn
8303020 *ETAY* 5/77 Df Esd Gc Rdr RTm/h/v SatNav	**ABYOT** **The Ethiopian Shipping Lines** Assab Ethiopia	*11 292* *6 351* 10 420 T/cm 25,1	**✠100A1** SS 9/89 cargo loading 2.5T/m^2 on TwD hatch covers **✠LMC** **UMS** EL E† 577,5/56,0U3 FN 4526	**1985**-2 Austin & Pickersgill Ltd.—Southwick, Sunderland (1429) 136,99 (BB) 22,86 8,051 126,02 22,80 13,11 P 16,8 F 10,7 2 dks, 3rd dk in No. 2 hold rf nil	**M General Cargo** 7 Ho 19,2 27,2 20,0p&s 18,5p&s ER 9,6 8 TwD G.21 488 B.19 668 TEU 363 C.Ho 205/20' (40') C.Dk 158/20' (40') 7 Ha (stl) (12,7 19,1 × 10,7) (12,7p&s 12,7p&s × 7,9) ER (6,9 × 7,8) Cr 2(20) 4(12,5) 1(5)	Sulzer 4RTA58 Oil 2SA 4Cy. 580 × 1700 7 674bhp (5 645kW) Clark Hawthorn Ltd. Wallsend AuxB (o.f.) 8,1kgf/cm^2 (8,0bar) e(ex.g) 9,1kgf/cm^2 (9,0bar) Gen 3 × 625kW 440V 60Hz a.c. Fuel 373,0t (d.o.) 1 180,0t (hvf)-23,0pd 15,5kn
7740788 *UZFQ* M-35006 Df Esd Gc Rdr RTv	**ABZANOVO** **Dalryba** Petropavlovsk -Kamchatskiy Russia	**163** 39 88	RS	**1979** ............U.S.S.R. 34,02 7,09 2,901 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8VD36/24A-1 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9kn
7027758 *LAHQ4* N-00954 Df Esd Gc Rdr RTh/v	**ACACIA** ex Inger-92 ex Ingrid S-88 ex Vigour-81 ex Berg Star-79 ex Bell Vigour-78 Launched as Sleipner **Alliance Shipping Norway AS** Trondheim Norway (NIS)	T.Mk **498** 327 1 480	GL	**1970** Rolandwerft G.m.b.h.—Bremen (975) 80,75 12,43 3,696 74,02 12,31 6,00 F 6,4 2 dks	**M General Cargo** Ice strengthened 2 Ho 15,6 39,7 ER G.3 618 B.3 329 TEU 95 C.Ho 56/20' C.Dk 39/20' 2 Ha (stl) (12,6T × 5,1) (37,1 × 10,2) ER	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 900bhp (1 398kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 100kW 1 × 50kW 220/280V 50Hz a.c. Fuel 122,0t (d.o.) 13,5kn
8202707 *YJXK6* 380 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**ACACIA ACE** **Prosper World Marine Co. Ltd.** Port Vila Vanuatu SatCom: 1576234/YJXK	**8 096** 6 561 10 713	NK	**1982** Watanabe Zosen K.K.—Hakata (218) 161,36 (BB) 8,617 147,00 26,80 10,55	**M Vehicles Carrier** Cars 3000 Mchy.aft	Mitsubishi 7UEC60/150H Oil 2SA 7Cy. 600 × 1500 12 600bhp (9 268kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 600kW 450V 60Hz a.c. Fuel 337,5t (d.o.) 1 465,5t (hvf)-39,5pd 17,5kn
7355753 *6MNC* BS02-A688 Df Esd Gc Pfd Rdr Rt	**ACACIA No. 1** **Namyangsa Co. Ltd.** Busan South Korea	**449** 246 383	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (sb-153) 55,50 9,02 3,742 49,00 9,00 3,97 P 27,5 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft 2 Ha (1,3 × 0,9) (1,8 × 1,8)	Hanshin 6LN28G Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 13kn
7355765 *6MND* BS02-A1564 Df Esd Gc Pfd Rdr Rt	**ACACIA No. 2** **Namyangsa Co. Ltd.** Busan South Korea	**449** 246 498	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (sb-154) 55,50 9,02 3,742 49,00 9,00 3,97 P 27,5 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft 2 Ha (1,3 × 0,9) (1,8 × 1,8)	Hanshin 6LN28G Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 13kn
7355777 *6MNE* BS02-A706 Df Esd Gc Pfd Rdr Rt	**ACACIA No. 3** **Namyangsa Co. Ltd.** Busan South Korea	**449** 246 498	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan 55,50 9,02 3,700 49,00 9,00 3,97 P 27,5 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft 2 Ha (1,3 × 0,9) (1,8 × 1,8)	Hanshin 6LN28G Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 14,75kn
7516254 *6NGI* BS02-A937 Df Esd Gc Pfd Rdr Rt	**ACACIA No. 6** **Namyangsa Co. Ltd.** Busan South Korea	**435** 248 524	KR	**1975** Busan SB. & Eng. Co. Ltd.—Busan (130) 54,89 9,15 3,742 49,05 9,01 3,94 P 31,4 F 7,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft 5 Ha (1,3 1,3 × 0,9) (1,8 × 1,8) (1,3 × 0,9) (1,3 × 1,0) Der 2(1) 2(0,5)	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 230V a.c. 13,5kn
7516266 *6NGJ* BS02-A-971 Df Esd Gc Pfd Rdr Rt	**ACACIA No. 7** **Namyangsa Co. Ltd.** Busan South Korea	**435** 248 524	KR	**1975** Busan SB. & Eng. Co. Ltd.—Busan (131) 54,89 9,15 3,742 49,05 9,01 3,94 P 31,4 F 7,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft 5 Ha (1,3 1,3 × 0,9) (1,8 × 1,8) (1,3 × 0,9) (1,3 × 1,0) Der 2(1) 2(0,5)	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 230V a.c. 13,25kn

8827480 *6LJT* BS02-A2650 Df Gc Pfd Rdr Rt	**ACACIA No. 9** **Namyang Frozen Foods Ltd.** Busan South Korea	**385** — 419	KR	**1988** Nam Yang SB. Co. Ltd.—Mokpo 54,00 3,519 48,10 8,90 3,75 1 dk	**M Fishing** Tuna Long-line Ref	Oil 4SA 6Cy. 280 × 480 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 608kW 225V a.c. 13,2kn
8007717 *6LUL* BS02-A1846 Df Esd Gc Pfd Rdr Rt	**ACACIA No. 31** **Namyangsa Co. Ltd.** Busan South Korea	**431** 214 503	KR	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (243) 55,17 8,62 3,805 49,69 8,60 4,02 P 29,6 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft 2 Ha (1,3 × 1,0) (1,8 × 1,8)	Hanshin 6LUN28 Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW 225V a.c. 13,5kn
8007729 *6LRN* BS-A-1870 Df Esd Gc Pfd Rdr Rt	**ACACIA No. 32** **Namyangsa Co. Ltd.** Busan South Korea	**432** 213 503	KR	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (244) 55,17 8,62 3,805 49,69 8,60 4,02 P 29,6 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft 2 Ha (1,3 × 1,0) (1,8 × 1,8)	Hanshin 6LUN28 Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW 225V a.c. 13,5kn
7331616 *6KCX* BS02-A1950 Df Esd Gc Rdr Rt	**ACACIA No. 33** ex Cipsa No. 1-81 **Namyangsa Co. Ltd.** Busan South Korea	**448** 212 523	KR	**1973** Uchida Zosen—Ise (729) 55,48 9,05 48,98 9,00 3,97 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref G.1 118 B.629 In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Hanshin 6LUN28AG Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 12,5kn
7331630 *6KUC* BS02-A1998 Df Esd Gc Rdr Rt	**ACACIA No. 35** ex Cipsa No. 3-81 **Nam Cheon Co. Ltd.** Busan South Korea	**448** 219 557	KR	**1973** Uchida Zosen—Ise (731) 55,48 9,05 3,754 48,98 9,00 3,97 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref G.1 118 B.629 In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Hanshin 6LUN28 Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 12,75kn
9019509 *6MNZ* BS02-A2796 Df Esd Gc Rdr Rt	**ACACIA No. 51** **Namyangsa Co. Ltd.** Busan South Korea	*389* — 438	KR	**1990** Korea Tacoma Marine Industries Ltd. —Masan 53,52 3,652 48,01 8,91 3,76	**M Fishing** Side-fishing Tuna Long-line Ref In.547	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr geared to sc. shaft 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon 11,5kn
6829915 *C6HB2* 715369 Df Esd Gc Pfd Rdr RTm/h/v	**ACACIA TREE** ex Kuroshio Rex-84 ex Pomona-82 **Navicargo Shipping S.A.** Enterprises Shipping & Trading S.A. Nassau Bahamas	T.Mk **3 833** 1 800 4 006 **5 694** 3 015 7 155	BV (GL)	**1969** J. Boel et Fils S.A.—Temse (1443) 146,51 (BB) 19,46 6,236/7,800 137,85 19,41 9,35 P 7,7 B & F 129,6 2 dks rf 38 BK 330	**M Refrigerated Cargo** 4 Ho 28,8 13,4 23,7 23,0 In.10 923 4 Ha (stl) (each 7,7 × 5,5) ER 8W Der 8(5)	MAN K9Z70/120E Oil 2SA 9Cy. 700 × 1200 9 268kW (12 600bhp) A.C.E.C. Gent/Gand Gen 4 × 496kW 450V 60Hz a.c. Fuel 1 829,0t (hvf) 22,25kn
7326831 *3CAA* Df Esd Gc Pfd Rdr Rt	**ACACIO MANE ELA** ex Presidente Macias Nguema-83 ex Hai Ou **Gobierno de la Republica de Guinea Equatorial (Marina Mercantile)** Bata Equatorial Guinea	**3 342** 1 618 3 279	(NK) (ZC) Classed LR until 24/4/85	**1973** Shikoku Dockyard Co. Ltd.—Takamatsu (762) 100,50 (BB) 15,52 5,670 93,00 15,50 6,60 2 dks rf 152 conv Ref Passenger/General Cargo —	**M General Cargo** 2 Ho ER 1 Ho G.4 687 B.4 361 In.91 3 Ha (stl) (8,3 8,3 × 5,0) ER (7,1 × 5,0) 4W Cr 1(5) Der 4(5)	B&W 6-42VT2BF-90 12bth P Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 335kW 385V 50Hz a.c. Fuel 390,0t (d.o.)-18,5pd 14kn
5001528 *CGCB* 133535 Df Esd Gc Pfd Rdr RTm	**ACADIA** **Government of Canada (Ministry of Public Works for The Province of Nova Scotia)** Ottawa Canada	**846** 439 305	✠Classed LR until 10/15	**1913**-6 Swan, Hunter & Wigham Richardson Ltd. —Wallsend (912) 55,48 10,27 3,836 ... ... 1 dk & S dk R rf 102	**S Research** Hydrographic	OSD T 3Cy. 432 711 & 1168 x 686 1 200ihp (883kW) Swan, Hunter & Wigham Richardson Newcastle Gen 2 × 23kW 110V d.c.
6916407 *D5DI* 6209 Df Esd Gc Pfd Rdr Rt AMVER	**ACADIA FOREST** **LCI Shipholdings Inc.** Marco Shipping Co. (Pte.) Ltd. Monrovia Liberia	**33 231** 22 848 49 835	NV	**1969** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (918) 261,42 (BB) 32,59 12,196 235,19 32,49 18,29 1 dk rf nil	**M Barge Carrier** Heavy-load 5 Ho ER G.50 347 80 Lighters 14 Ha (stl) (each 10,0 × 19,0) Cr 1(510) 1(5) Der 1(5) 2(3)	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 26 000bhp (19 125kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 750kW 440V 60Hz a.c. Fuel 6 150,0t (hvf)-101,5pd 18kn
7932238 *WTV9294* 635530 Esd Gc Pfd Rdr RTh/v	**ACADIAN COMMANDER** **SEACOR Supply Ships Associates Inc.** SEACOR Marine Inc. New Orleans, La United States of America SatCom: 1503242/CMDR	**200** 136 1 334	AB	**1981** Halter Marine Inc.—New Orleans, La (836) 67,67 3,852 65,84 13,42 4,88 F 18,0 1 dk rf 25 conv Deck Cargo Tug/Supply Ship 81	**TD-E Research** Seismographic Survey for offshore installations Ice strengthened	General Motors 16V-149-TI 16V-149-TI 4 Vee Oil driving 4 gen. each 900kW 600V a.c. connected to 2 elec. motors each of 1 800shp (1 324kW) (d.c.) & sr geared to sc. shafts (i) 3 2SA each 16Cy. 146 × 146 3 465bhp (2 549kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi (ii) 2SA 16Cy. 146 × 146 2 005bhp (1 475kW) E made81 reconditioned & fitted12/89 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 4 × 900kW a.c. 1 × 120kW a.c. Thw. thrust propeller fwd Fuel 890,0t (d.o.)-12,5pd 12kn
7303906 *WYT8042* 546112 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIAN FREEDOM** **Delmar Tug & Barge** New Orleans, La United States of America	**199** 135 711	(AB)	**1973** Southern SB. Corp.—Slidell, La (100) 51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Polar F28V-B 2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 369,0t (d.o.)
7367328 *P3DU2* Df Esd Gc Pfd Rdr RTm/h/v	**ACADIAN PATRIOT** **Kemar Shipping Ltd.** Limassol Cyprus	**199** 135 711	(AB)	**1975** Southern SB. Corp.—Slidell, La (108) 51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Polar SF18VS-F 2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 379,0t (d.o.) 14kn
7932240 *WYR8917* 637661 Df Esd Gc Pfd Rdr RTh/v	**ACADIAN SEARCHER** ex Acadian Explorer-82 **SEACOR Supply Ships Associates Inc.** SEACOR Marine Inc. New Orleans, La United States of America SatCom: 1503267/SRCH	**193** 131 1 334	AB	**1981** Halter Marine Inc.—New Orleans, La (837) 67,67 3,806 65,84 13,42 4,88 F 18,0 1 dk rf 25	**TD-E Tug/Supply Ship** Deck Cargo TEU 90 C.Dk 45/40'	General Motors 16V-149-TI 4 Vee Oil 2SA each 16Cy. 146 × 146 driving 4 gen. each 900kW 600V a.c. connected to 2 elec. motors (d.c.) & sr geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 150kW 480V 60Hz a.c. Thw. thrust propeller fwd Fuel 890,0t (d.o.)-12,5pd 12kn
6602757 *ELNO2* 9401 Rt	**ACADIAN TRADER** ex Nootka Carrier-90 **McAllister Towing & Transportation Co. Inc.** Monrovia Liberia	**9 909** 7 964 6 096	✠ **100A** SS 8/91 EL (ct) FN 3194	**1965**-12 Yarrows Ltd.—Victoria, B.C. (281) 109,76 25,05 4,465 104,73 23,78 6,71 F 7,4 1 dk rf nil	**Deck Cargo Pontoon** Paper-carrying B.13 518	

7104269 *FISE* 1008 Df Esd Pfd Rdr RTm	**ACADIE** **Government of The Republic of France (Departement du Morbihan)** Compagnie Morbihannaise et Nantaise de Navigation Nantes France	**424** 138 168	BV	**1971** Ch. & At. de la Perriere—Lorient 42,65 10,11 2,325 39,81 10,01 5,92 2 dks rf 584	**TM Ferry/General Cargo** Mchy.aft 1 Ho 7,0 B.178 1 Ha (stl) (1,9 × 2,5) 2W Der 2(4)	600dk P Crepelle 6SN 2 Oil 4SA each 6Cy. 260 × 280 reverse reduction geared to sc. shafts 1 200bhp (883kW) Crepelle et Cie. Lille Gen 2 × 72kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 28,0t (d.o.) 12,5kn
8715106 *SQRJ* Df Esd Gc Rdr RTv	**ACAMAR** **Przedsiebiorstwo Polowow, Przetworstwa i Handlu "Dalmor"** Gdynia Poland SatCom: 1703140/SQRJ	*3 708* *1 112* 1 971	PR	**1990** Stocznia Gdanska S.A.—Gdansk (B671/03) 94,01 5,601 85,02 15,61 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 500	B&W 8L35MC Oil 2SA 8Cy. 350 × 1050 geared to sc. shaft 3 627kW (4 931bhp) H. Cegielski Poznan Gen 1 × 1200kW 2 × 640kW 1 × 100kW 400V a.c. 15kn
7123679 *3EGJ8* 20132-PEXT Df Esd Gc Pfd Rdr Rt	**ACAMAR** ex Sirius-90 ex Cresta VII-90 ex Asian Palm-81 ex Shingen Maru-76 **Seaworthy Shipping Ltd.** Panama Panama	**3 146** 2 267 5 970	BV (NK)	**1971** Kurushima Dockyard Co. Ltd.—Imabari (692) 101,12 16,03 6,830 94,01 15,98 8,21 P 18,0 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW 445V 60Hz a.c. Fuel 497,0t-12,5pd 12,5kn
8220149 *YDYB* 1986BA Esd Gc Rdr Rt	**ACAMAR** ex Naga 2-91 ex Osam Dragon 2-86 **P.T. Rig Tenders Indonesia** Jakarta Indonesia	**330** 112 750	AB KI	**1983** K.K. Matsuo Tekko Zosensho—Matsue (2019) 39,00 9,53 2,600 35,01 9,50 3,61 F 14,4 1 dk rf 241	**TM Supply Ship** Deck Cargo	Otsuka SODHS6X26 2 Oil 4SA each 6Cy. 260 × 410 1 600bhp (1 177kW) K.K. Otsuka Tekkosho Oita Gen 1 × 128kW a.c. 1 × 100kW a.c. Thw. thrust propeller fwd 12kn
8405529	**ACAMAR** **Barracuda Fishing Co.** Australia	**129** — —		**1986** "K" Shipyard Construction Co.—Fremantle, W.A. (82) 25,33 3,052 23,91 6,41 3,51 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Mercedes Benz Vee Oil 4SA 12Cy. 125 × 142 geared to sc. shaft Mercedes-Benz West Germany
8332813 *KIPF* 228508 Df Esd Gc Pfd Rdr RTv	**ACANIA** ex Nellwood II ex Murdona ex Acania **Intersea Research Inc.** San Francisco, Ca United States of America SatCom: 1507777/ACNA	**246** 167 —		**1929** Pusey & Jones Corp.—Wilmington, De ... ... 35,21 6,62 3,66 1 dk	**M General Cargo**	2 Oil 2SA each 6Cy. 127 × 142 sr geared to sc. shaft 500bhp (368kW) General Motors Corp. U.S.A.
5001619 *XCAW*	**ACAPULCO** ex Chiapas-40 ex Caldas-33 ex Chiman ex Lutona **Naviera Acapulco S.A.** Acapulco Mexico	**247** 196 —	✠	**1917**-6 Forrestt S.B. & Eng. Co. Ltd.—Wivenhoe *35,36* 6,43 ... ... 1 dk R	**M General Cargo** Mchy.aft	Imperial Oil 4SA 6Cy. 255 × 330 NE 34 Atlas Imperial D.E. Co. Oakland, Ca
6519015	**ACAPULCO** Mexico	**138** — —		**1969** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,24 3,048 21,52 7,00 3,51	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
8816912 *IWUM* 1707 Esd Rdr Rt	**ACAPULCO JET** **Alilauro S.p.A.** Napoli Italy	*286* *110* 100	RI	**1989** Marinteknik Verkstads AB—Oregrund (B69) 33,07 9,43 1,170 27,00 9,40 3,46 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	320dk P M.T.U. 16V396TB93 2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shaft 3 880kW (5 275bhp) M.T.U. Friedrichshafen West Germany Water jet propulsion unit port Water jet propulsion unit starboard
7394565 *HQEP7* L-0332859 Pfd Rdr Rt	**ACARREO I** ex Taiho Maru-89 **Acarreo Maritima S. de R.L.** Sung Do Shipping Co. Ltd. San Lorenzo Honduras	**3 631** 2 212 6 281	KR	**1974** K.K. Uwajima Zosensho—Uwajima (807) 105,31 16,01 6,703 96,81 15,98 8,92 1 dk RW	**M Limestone Carrier** 2 Ho ER G.5 400 2 Ha (each 24,5 × 10,9)	Makita GSLH641 Oil 4SA 6Cy. 410 × 650 2 800bhp (2 060kW) Makita Tekkosho Takamatsu Gen 2 × 160kW 445V 60Hz a.c. Fuel 25,0t (d.o.) 105,0t (i.f.o.)-8,0pd 11,5kn
7124025 *HQEP9* L-0332860 Rdr Rt	**ACARREO III** ex Futago Maru-89 **Acarreo Maritima S. de R.L.** Sung Do Shipping Co. Ltd. San Lorenzo Honduras	**3 631** 2 212 5 314	KR	**1971** K.K. Uwajima Zosensho—Uwajima (691) 97,21 15,65 6,471 90,81 15,60 7,80 1 dk RW	**M General Cargo** 2 Ho ER 2 Ha (each 23,7 × 10,5) ER	Makita TSHC647 Oil 4SA 6Cy. 470 × 680 2 800bhp (2 060kW) Makita Tekkosho Takamatsu Gen 2 × 160kW 440V 60Hz a.c. Fuel 20,0t (d.o.) 132,0t (i.f.o.)-10,5pd 13kn
8012425 *VM2776* 396260 Esd Gc Rdr Rt	**ACCOLADE II** **Adelaide Brighton Cement Co.** *Port Adelaide, S.A.* Australia	**6 310** 3 458 8 140	**✠100A1** SS 4/91 for St. Vincent Gulf service **✠LMC** **UMS** EL V 475,0/48,0U2 FN 2980	**1982**-1 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (146) 108,69 23,12 6,017 98,76 23,00 7,17 P 8,9 Trunk 54,9 F 8,3 1 dk rf 254	**TM Limestone Carrier** Self-unloader 1 Ho 55,0 ER G.6 897 1 Ha (stl) ER	Fuji 6L32G 2 Oil 4SA each 6Cy. 320 × 380 with clutches, flexible couplings & sr geared to sc. shafts 3 200bhp (2 354kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 250kW 415V 50Hz a.c. 2 Controllable pitch propellers Fuel 87,0t (d.o.) 11,5kn
7015432 *MROV* A13169 PD 90 Df Esd Rdr RTm/h/v	**ACCORD** **J. Duthie & P. Buchan** Peterhead United Kingdom	**105** — 112		**1970** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (127) 7,37 22,51 7,32 3,51 B 2,2 F 4,0 1 dk BK 127	**M Fishing** Stern Trawler Mchy.aft 1 Ho 7,6 2 Ha (stl) (1,2 0,9 × 1,0) Cr 1(4) Der 1(1)	Caterpillar Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 1 × 15kW 220V d.c. Fuel 15,0t (d.o.) 10kn
8501634 *3EIZ4* 17103-PEXT3 Df Esd Gc Pfd Rdr RTv SatNav	**ACCORD EXPRESS** **Mario Shipping S.A.** Panama Panama SatCom: 1331756/MSDJ	*12 811* *5 377* 19 991	NK	**1985** Minami-Nippon Zosen K.K.—Usuki (576) 155,00 (BB) 25,02 8,640 145,00 25,00 13,00 F 10,7 1 dk Bow/CM 59 MH 1,5	**M Tanker** Bunkering Vessel Mchy.aft L.(oil) 23 752 2 Cargo pumps total 1 300T/hr	Mitsubishi 6UEC45L Oil 2SA 6Cy. 450 × 1350 5 400bhp (3 972kW) Kobe Hatsudoki K.K. Tarami Gen 4 × 516kW a.c. Thw. thrust Contr. pitch propeller fwd 13kn
6907169 *DGDA* Esd Rdr RTm/v	**ACCURAT** **Lutgens & Reimers G.m.b.H.** Hamburg Germany	**144** — 99	GL	**1968** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (179) 29,37 7,93 3,210 26,09 7,90 3,69 1 dk	**M Tug** Fire-fighting Ice strengthened	Deutz SBV8M545 Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 37kW 24V d.c. Fuel 49,0t (d.o.) 12kn
8403143 *DULV* 228198 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**ACE ACCORD** **Berman Lines Inc.** Ichizan Kinkai Kisen Co. Ltd. Manila Philippines SatCom: 1700126/ACCD	*15 793* *8 986* 26 587	NK	**1985** Kurushima Dockyard Co. Ltd.—Onishi (2377) 167,20 (BB) 9,541 160,00 26,00 13,00 P 24,6 F 11,4 1 dk	**M Bulk Carrier** 5 Ho ER G.33 995 B.32 650 5 Ha (stl) ER	B&W 6L50MCE Oil 2SA 6Cy. 500 × 1620 6 900bhp (5 075kW) Mitsui Eng. & SB. Co. Ltd. Tamano

7820394 *9VAH* 382277 Df Esd Gc Pfd Rdr RTm/h/v	**ACE CONCORD** ex Neptune Concord-86 ex Kawana-84 ex Ace Concord-82 **Diamond Concord Shipping Co. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**31 071** 17 084 30 714	AB	**1981** Ishikawajima do Brasil—Rio de Janeiro (115) 221,72 (BB) 32,24 11,519 207,02 32,21 18,72 F 28,4 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell. Ho TEU 1948 C.Ho 1008/20' (40') C.Dk 940/20' (40') 22 Ha (stl)	Sulzer 12RND90M Oil 2SA 12Cy. 900 × 1550 40 250bhp (29 606kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 483,5t (d.o.) 5 476,5t (hvf)-134,0pd 23kn
7718905 *D5AQ* 6139 Df Esd Gc Pfd Rdr Rt	**ACE CONTAINER** ex Tunghai No. 2-87 ex Fremantle Venture-85 **Jean Shipping Ltd.** Monrovia Liberia	**6 568** 3 974 8 513	**✠100A1** SS 1/93 **✠LMC** **UMS** EL Bt 2"U3 FN 3514	**1978**-2 Tsuneishi Zosen K.K.—Numakuma (419) 122,41 (BB) 20,65 7,017 113,01 20,60 10,49 P 10,1 F 9,2 1 dk rf nil	**M Container Ship** Fixed-guides 5 Cell. Ho each 15,0 ER TEU 430 C.Ho 210/20' C.Dk 220/20' (40') incl. 140 ref C. 10 Ha (stl) ER	B&W 8K45GF Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 360kW 445V 60Hz a.c. 15,25kn
7903378 *DVJC* 225885 Df Esd Gc Pfd Rdr Rt AMVER	**ACE ENTERPRISE** **Seahorse Maritime Corp.** Ichizan Kinkai Kisen Co. Ltd. Manila Philippines	**15 179** 10 926 29 491	NK	**1979** Kurushima Dockyard Co. Ltd.—Onishi (2078) 167,60 10,410 155,00 28,00 14,30 P 22,3 F 12,0 1 dk	**M Bulk Carrier** G.36 342 B.34 625 4 Ha (stl) (23,1 × 12,8) (25,6 25,6 25,6 × 14,0) ER Der 4(25,5)	MAN K6Z70/125 Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 432kW 1 × 200kW 450V 60Hz a.c. Fuel 300,0t (d.o.) 1 500,0t (hvf)-36,0pd 14,5kn
7613260 *HP5154* 18774-PEXT1 Gc Rdr Rt	**ACE GLADIO** ex Ocean Bee-90 ex Shinwa Maru No. 3-88 ex Azusa-80 **Gladio Ltd.** Panama Panama	**497** 316 1 566	KR	**1976** Yamanaka Zosen K.K.—Namikata (156) 68,43 11,54 64,00 11,50 4,35 1 dk	**M General Cargo** 1 Ho ER G.2 408 B.2 000 1 Ha (stl) (37,7 × 8,5) ER	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 324kW (1 800bhp) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 88kW 225V a.c. 10,5kn
7028477 *J8CV* 2048 Df Esd Gc Pfd Rdr RTm/h/v	**ACE ONE** ex Obernai-85 **Ace One Co. Ltd.** France Shipmanagement (FRANSHIP) Kingstown St. Vincent and the Grenadines SatCom: 1376101/JICV	**79 746** 49 861 142 806 T/cm 113,5	BV	**1971** Ch. Nav. de La Ciotat—La Ciotat (272) 288,53 44,05 16,003 274,73 44,00 22,51 RQD 28,4 1 dk rf 102 Bow/CM 151 Diam. 0,600	**M Tanker** Storage COW IGS Bow loading 14 Ta ER L.(oil) 166 008 HeCls. B 3 Cargo pumps total 10 500T/hr	B&W 12-84VT2BF-180 Oil 2SA 12Cy. 840 × 1800 27 720bhp (20 390kW) Ch. de l'Atlantique St Nazaire Gen 4 × 980kW 380V 50Hz a.c. Fuel 347,5t (d.o.) 5 826,0t (hvf)-95,0pd 15,25kn
7418115 *D8VE* BSR-745712 Df Gc Rdr Rt	**ACE PUSAN** ex A Jin-87 ex Jung Yang-79 **Pusan Shipping Co. Ltd.** Busan South Korea	**798** 421 1 300	(KR)	**1974** Gia SB. Co.—Chungmu (102) 64,90 9,33 4,147 59,01 9,30 4,75 P 16,8 F 8,6 1 dk	**M General Cargo** G.1 637 B.1 572 1 Ha (30,4 × 4,8) ER Der 1(7) 1(5)	Makita KNLH625 Oil 4SA 6Cy. 250 × 420 1 020bhp (750kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 24kW 220V a.c. 11kn
8316247 *JMHU* 131148 Df Esd Gc Pfd Rdr RTv SatNav	**ACE TRADER** **Iino Fudosan Kaisha Ltd. (Iino Real Estate Co. Ltd.)** Iino Marine Service Co. Ltd. Tokyo Japan SatCom: 1202343/ACET	*39 212* *15 510* 60 961 T/cm 64,8	NK (BV)	**1987** Koyo Dockyard Co. Ltd.—Mihara (1078) 228,60 (BB) 32,24 12,341 218,00 32,20 19,70 1 dk Bow/CM 114 Diam. 0,410 MH 2,1	**M Tanker** IGS SBT DB 8 Ta ER L.(oil) 74 946	Sulzer 7RTA58 Oil 2SA 7Cy. 580 × 1700 12 480bhp (9 180kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 480kW 14,25kn
8715742 *EABX*	**ACECHADOR** **Recursos Marinos S.A.** Vigo Spain	*198* *105* 230	BV	**1989** Astilleros del Atlantico S.A.—Santander (308) 39,82 3,800 32,92 8,01 3,81	**M Fishing** Side Trawler Ref In.317	Caterpillar 3412T 2 Vee Oil 4SA each 12Cy. 137 × 152 with flexible couplings & sr geared to sc. shaft 636kW (865bhp) Caterpillar Inc. Peoria, Illinois Controllable pitch propeller
8633138 Rdr Rt	**ACES VENTURE** ex Koyoshi Maru No. 8-88 **First Venture Shipping** Zamboanga Philippines	**181** 116 439		**1970** Y.K. Ouchi Zosensho—Nakajima 39,80 6,62 3,200 36,00 6,60 5,15 1 dk	**M General Cargo**	Oil 221kW (300bhp) Japan
6809666 *FUYY* 4039 CC 318225 Df Esd Pfd Rdr	**ACHERNAR** ex Guy Marie Louise-91 **Armement Robert Le Goff S.A.** Concarneau France	**210** 71 200	BV	**1968** S.I.C.C.Na.—St. Malo (97) 33,23 7,80 3,710 28,22 7,75 3,81 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.170 3 Ha (each 0,9 × 0,9) ER	Caterpillar Oil 4SA 12Cy. 159 × 203 reduction geared to sc. shaft 625kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 155kW 1 × 30kW 220V a.c. Fuel 71,5t (d.o.) 12,2kn
7330296 *GUBS* A12495 LK 75 Esd Pfd Rdr Rt	**ACHIEVE C. S.** ex Grampian Heather-84 **Andrew Russell Smith & Robert Hugh Couper** Alexander Bruce Hutchinson & Helen Aguhida Lerwick United Kingdom	**119** 42 —	✠Classed LR until 6/8/82	**1973**-11 J. Lewis & Sons Ltd.—Aberdeen (382) *24,33* 6,79 2,794 23,50 6,71 3,36 F 3,7 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 636bhp (468kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c.
7330258 *9HMA3* 2889 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**ACHILEUS** ex Bergebonde-91 ex Atland-76 **Panda Shipping Ltd.** Union Commercial Inc. Valletta Malta	**75 614** 63 587 155 049 T/cm 117,4	**✠100A1** SS 11/87 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty **✠LMC** **UMS** EL Yt 3$\frac{13}{16}$"U3 FN 19029	**1973**-12 (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (668) **1973**-12 (Fwd section) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 291,68 (BB) 45,19 17,006 279,26 45,12 23,02 F 19,2 1 dk rf nil Bow/CM 141 Diam. 0,410 MH 1,5	**M Ore/Bulk/Oil Carrier** Adapted for Dry cargoes only pt higher tensile steel DB 11 Ho/Ta 16,8 16,8 16,8 16,8 16,8 17,6 16,8 16,8 16,8 16,8 17,6 ER G.170 711 L.(oil) 173 979 HeCls. CptB 11 Ha (stl) (14,0 × 14,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 20,2) ER 4 Cargo pumps total 10 000T/hr	B&W 8K98GF Oil 2SA 8Cy. 980 × 2000 36 200bhp (26 627kW) Eriksbergs M/V A/B Goteborg 2 WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 15kgf/cm^2 (14,8bar) hs1040,5 e(ex.g) 15kgf/cm^2 (14,8bar) Gen 3 × 600kW 1 × 552kW 450V 60Hz a.c. Fuel 383,0t (d.o.) 7 142,0t (hvf)-120,0pd 16,5kn
5390008 *IBHE* 1110 Df Esd Gc Pfd Rdr RTv	**ACHILLE LAURO** ex Willem Ruys-65 **Starlauro S.p.A.** Napoli Italy SatCom: 1150152/IBHE	**23 951** 13 673 3 937	RI (AB) (BV)	**1947** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (214) 195,97 25,05 8,954 176,56 25,00 11,71 B 111,9 F 32,0 6 dks rf 178	**TM Passenger Ship** 369cbn 1372bth P 1 Ho 19,8 B.7 971 1 Ha (6,4 × 3,2) 12W	Sulzer 8SPG58 8 Oil 2SA each 8Cy. 580 × 840 sr geared to sc. shafts 23 536kW (31 997bhp) N.V. Koninklijke Maats. "De Schelde" Vlissingen Fuel 2 688,5t 22kn
5271317 *9GMB* 316659 Esd Pfd Rdr RTv	**ACHILLEAS** ex Barbara VII-81 ex Agbarha Otor-81 ex Pass of Dalveen-72 **Orient Shipping Co. Ltd.** Takoradi Ghana	**965** 397 1 167	(AB) ✠Classed LR until 14/3/80	**1958**-11 Rolandwerft G.m.b.h.—Bremen (871) 65,99 9,61 4,350 59,26 9,50 4,65 P 18,3 Trunk 32,0 F 10,4 1 dk rf nil	**M Tanker** Ice strengthened 14 Ta ER L.(oil) 1 518 HeCls. BC	Nohab Oil 2SA 5Cy. 340 × 570 1 050bhp (772kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 35kW Fuel 47,0t (d.o.)-3,0pd 11,5kn
8800303 *ELKC8* 8695 Df Esd Gc Rdr RTm/v SatNav CollRdr AMVER	**ACHILLES** **South Bulk Carriers Inc.** Transocean Maritime Agencies S.A.M. Monrovia Liberia SatCom: 1241466/ACHI	*37 519* *22 604* 68 772 T/cm 67,1	NV	**1989** Hyundai Heavy Industries Co. Ltd.—Ulsan (628) 224,35 (BB) 32,24 13,245 215,02 32,20 18,30 P 13,0 B 12,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 24,6 23,0 23,0 23,0 23,0 23,0 24,0 ER G.80 428 B.76 407 7 Ha (stl) (14,4 × 12,0) (14,4 14,4 14,4 14,4 14,4 14,4 × 15,0) ER	B&W 6S60MC Oil 2SA 6Cy. 600 × 2292 8 113kW (11 030bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 1 × 550kW 2 × 550kW 440V 60Hz a.c. Fuel 169,54t (d.o.) 2 868,0t (hvf)-32,0pd 14,5kn

7700063 *3EVG8* 20754-PEXT Df Esd Gc Rdr Rt	**ACHILLES** ex Subicevac-91 ex Boka-85 ex Desdemona-84 **Claudia Compania Naviera S.A.** Franco Compania Naviera S.A. Panama Panama	*17 656* *9 935* 28 973 T/cm 39,0	**✠100A1** SS 5/92 strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC UMS** EL G 577,5/70,0U2 FN 6790 (JR)	**1978**-7 Swan Hunter Shipbuilders Ltd.—Hebburn SB. Dock, Hebburn (89) 182,89 24,74 10,403 173,77 24,71 14,36 P 34,5 F 14,4 1 dk rf nil DK in way of Nos. 2-5 holds	**M Bulk Carrier** 5 Ho 25,3 24,9 25,1 25,1 22,6 ER G.35 954 B.30 702 5 Ha (stl) (14,4 × 9,1) (18,4 18,4 18,4 16,9 × 10,6) ER Cr 1(25) 4(15)	Sulzer 6RN Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Barclay, Curle & Co. Ltd. Whiteinch, Glas 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 525kW 440V 60Hz a.c. Fuel 270,5t (d.o.) 1 791,5t (hvf) 15,
7357919 *P3IH4* 709432 Df Esd Gc Pfd Rdr RTm/h/v	**ACHILLES** ex Pedro C-91 ex Francisco Arruda-87 ex Leiria-86 ex Santa Ursula-82 **Seamajor Shipping Co. Ltd.** Anpo Shipping Co. Ltd. Limassol Cyprus	**8 705** 6 195 14 800	NV RP ✠Classed LR until 6/6/86	**1976**-4 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (102) 140,98 20,53 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 4 Ho 21,5 29,7 11,4 22,8 3 TwD 21,5 41,1 22,8 1 Ho 21,3 G.20 026 B.19 579 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 13,3 × 8,5) (11,2 × 6,7) 10W Der 1(30) 10(10)	MAN K6Z70, Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Tau Gen 3 × 340kW 450V 60Hz a.c. Fuel 228,5t (d.o.) 1 073,0t (hvf)-16,0pd
5190757 *DVUX* 2845 Df	**ACHILLES** ex Kaiko Maru-80 ex Kochi Maru No. 2-67 **R. J. L. Martinez Fishing Corporation** Manila Philippines	**288** 126 —		**1959** Uchida Zosen—Ise (528) 40,49 7,07 3,099 36,00 6,99 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Ni
8720137 385974 Df Esd Gc Rdr Rt	**ACHILLES** ex Otter-81 ex Popham-66 **Closehaven Pty. Ltd.** *Port Douglas* Australia *Queensland*	**198** 121 —		**1955** Vosper Thornycroft (UK) Ltd.—Southampton *31,83* — ... ... 1 dk rebuilt 81 conv Inshore Minesweeper — conv Diving Tender —	**M Passenger Ship** 10bth P	Oil ....
6815330 *SPKL* Df Esd Rt	**ACHILLES** **Morski Port Handlowy Gdynia** Gdynia Poland	**146** 39 —	PR	**1956** Albert Bonne—Hamburg (410) 30,10 7,04 3,201 27,87 7,01 3,41 1 dk RW	**M Tug** Ice strengthened	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz K Gen 1 × 43kW 1 × 22kW 1 × 20kW 230V d.c.
5111189 *SWIO* 2872	**ACHILLEUS** ex Nisos Hydra-75 ex Eytanah-66 ex Steady-48 ex New Gamecock-33 **Maritime Commercial Enterprises Ltd.** Piraeus Greece	**283** 75 —	(BV) ✠Classed LR until 9/66	**1930**-4 A. Hall & Co. Ltd.—Aberdeen (622) 32,69 7,95 3,810 30,48 7,93 4,12 1 dk R BK 191	**S Tug**	T 3Cy. 406 635 & 1067 x 762 A. Hall & Co. Ltd. Aber Fuel 36,5t (o.f.)
5167530 *DFCO* Df Esd Pfd Rdr RTm/v	**ACHIM** ex Rodas ex Herold ex Jaczon 1 **Klause Schast Fruchtimport & Transportges m.b.H.** Cuxhaven Germany	**133** 45 —		**1962** Scheepsbouwerf & Mfbk. H. de Haas N.V. —Maassluis (118) 27,56 6,33 3,048 24,08 6,28 3,20 1 dk	**M Fishing** Side Trawler	De Industrie 6D Oil 4SA 6Cy. 250 × 350 reverse reduction gea to sc. shaft 276kW (375bhp) D. & J. Boot "De Industrie" Alphen a/d
8134912 *EVWM* M-35335 AG-1358 Df Esd Gc Rdr RTm/h/v	**ACHINSK** **Arkhangelsk Tralflot** Murmansk Russia	T.Mk **1 734** 677 966	RS	**1983** Baltiya Shipyard—Klaypeda 69,80 - 4,873 - 13,02 8,89 2 dks len 90	**M Fishing** Stern Trawler Ref Ice strengthened	Skoda Oil 2 200bhp (1 618kW) CKD Praha P
8821802 *PCCL* Df Esd Gc Pfd Rdr RTv SatNav AMVER	**ACHTERGRACHT** **C.V. Scheepvaartonderneming Leidsegracht & C.V. Scheepvaartonderneming Achtergracht** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands SatCom: 1300373	*7 949* *4 157* 12 150	**✠100A1** strengthened for heavy cargoes, container cargoes in hold and on upper deck hatch covers timber deck cargoes Ice Class 1A **✠LMC UMS** EL B† 550,0/50,0U3(a) FN 3685	**1990**-4 Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (953) 129,80 19,03 8,600 120,60 18,90 11,65 P 10,2 F 9,2 1 dk, 2nd dk in hold only rf nil	**M General Cargo** pt higher tensile steel DB DSS 1 Ho ER 1 TwD TEU 679 C.Ho 273/20' C.Dk 406/20' incl. 30 ref C. 3 Ha (stl) (26,6 25,2 26,6 × 15,8) ER Cr 3(40)	Wartsila 12V Vee Oil 4SA 12Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 4 920kW (6 689bhp) Oy Wartsila Ab Vaasa/ TOH (o.f.) 10,2kgf/cm^2 (10,0bar) TOH (ex.g) 10,2kgf/cm^2 (10,0bar) Gen 3 × 320kW 1 × 320kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7620110 *UGOJ* Df Esd Rdr Rt	**ACHUYEVSKIY** **Yugryba** Kerch Ukraine	**648** 211 404	RS	**1976** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Controllable pitch propeller
7910785 *LAGG4* N-00914 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ACINA** ex El Zorro-90 ex Kaszony-88 **Acina I K/S** C. H. Sorensen & Sonner A/S Arendal Norway (NIS) SatCom: 1311635/LAGG	**39 306** 30 898 75 470 T/cm 72,8	**✠100A1** SS 3/92 multipurpose bulk carrier strengthened for heavy cargoes holds 2, 4, 6 & 8 may be empty, or oil cargoes **✠LMC UMS** **IGS** EL Q 687,5/81,0U3 FN 12397	**1982**-4 Bremer Vulkan A.G.—Bremen-Vegesack (1026) 243,49 32,26 14,339 235,01 32,22 20,53 F 14,4 1 dk rf nil Bow/CM 122 Diam. 0,410 MH 2,1	**M Ore/Bulk/Oil Carrier** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel DB 9 Ho 21,0 19,9 19,9 19,9 19,9 19,9 19,9 19,9 23,0 ER G.87 292 L.(oil) 85 546 HeCls. BC 9 Ha (stl) (each 12,5 × 14,3) ER 2 Cargo pumps total 5 000T/hr	MAN K8SZ70/1 Oil 2SA 8Cy. 700 × 1250 16 520bhp (12 151kW) Bremer Vulkan A.G. Bremen-Vege WTAuxB (o.f.) 18,3kgf/cm^2 (18,0bar) Spt 16,3kgf/cm^2 (16,0bar) AuxB (ex.g) 9,1kgf/cm^2 (9,0bar) Spt 7,1kgf/cm^2 (7,0bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 234,5t (d.o.) 3 255,0t (hvf)-54,0pd
7632785 *9V3427* 384267 Gc Rdr Rt	**ACMES I** ex Fukuho-90 **Acmes Bunkering Services Pte. Ltd.** Singapore Singapore	**499** 321 1 102	NK	**1976** Murakami Hide Zosen K.K.—Hakata (136) 61,25 4,000 56,00 9,50 4,50 1 dk	**M Tanker** Bunkering Mchy.aft L.1 147	Makita Oil 4SA 6Cy. 275 × 450 883kW (1 200bhp) Makita Diesel Co. Ltd. Takam Gen 2 × 60kW a.c.
7119745 *CBAC* 2278 Df Esd Gc Pfd Rdr Rt AMVER	**ACONCAGUA** ex Finnsailor-81 ex Concordia Sailor-78 ex Finnsailor-76 **Compania SudAmericana de Vapores (CSAV)** Southern Shipmanagement (Chile) Ltd. Valparaiso Chile	**17 026** 9 619 15 200	**✠100A1** CS 12/90 DTsf—vegetable oil Ice Class 2 **✠LMC UMS** EL G† 2¾"U2 FN 6607	**1972**-1 Rheinstahl Nordseewerke—Emden (423) 174,45 25,68 9,151 159,92 25,40 15,91 P 9,2 Trunk 77,8 F 33,0 2 dks, intermediate dk in Nos. 1, 2 & 5 holds, orlop dk in No. 2 hold rf nil DK fwd	**M RoRo/Container/General Cargo** Portable-guides Pallets Side doors 3(p) 3(s) Stern door/ramp pt higher tensile steel 4 Ho 14,0DTp&s 25,6 27,2comb. 25,6 ER 22,6 10 TwD G.36 209 B.31 442 L.455 TEU 440 C.Ho 308/20' C.Dk 132/20' 6 Ha (stl) (8,4 × 7,5) (12,8 × 12,8) (12,8 12,8 12,8 × 19,0) ER (12,8 × 7,8) 18W Der 2(40) 18(10)	Sulzer 6RN Oil 2SA 6Cy. 900 × 1550 11 769kW (16 000bhp) Sulzer Bros. Ltd. Winte AuxB 7kgf/cm^2 (6,9bar) Gen 3 × 788kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 448,0t (d.o.) 1 661,0t (hvf)-53,0pd
9019652 *3EWE9* 21888-YJ Df Esd Gc Pfd Rdr Rt AMVER	**ACONCAGUA** **Eisenberg Maritime S.A.** Panama Panama	*9 074* *5 844* 11 581	NK	**1992** Kanasashi Co. Ltd.—Toyohashi (3270) 148,50 (BB) 9,417 140,00 20,60 12,80 1 dk	**M Refrigerated Cargo** 4 Ho ER In.14 508 4 Ha (stl) ER	Mitsubishi 6UEC5 Oil 2SA 6Cy. 520 × 1600 reverse geared to sc shaft 5 414kW (7 360bhp) Kobe Hatsudoki K.K. Ta Gen 3 × 680kW 450V a.c. 20
6620759 *FVYG* LO 318494 Df Esd Gc Pfd Rdr RTh	**ACONIT** ex Korrig-90 ex Miss Trudel-76 **Aconit SARL** Lorient France	**218** 74 122	BV	**1966** S.I.C.C.Na.—St. Malo (83) 33,25 7,75 3,680 28,20 3,81 2 dks	**M Fishing** Stern Trawler 1 Ho 12,5 In.191 2 Ha (stl) (each 0,9 × 0,9)	Baudouin 2 Vee Oil 4SA each 12Cy. 185 × 200 geared t sc. shaft 1 000bhp (736kW) NE 74 Soc. des Moteurs Baudouin Mars Gen 1 × 130kW 440V d.c. 2 × 25kW 110V c Controllable pitch propeller Fuel 66,0t (d.o.) 12

7724899 *JM3842* 122666 Rdr Rt	**ACOOP No. 1** **K.K. A-Coop Line** Kagoshima, Japan Kagoshima Pref.	493 — 1 275		**1978** K.K. Miura Zosensho—Saiki (552) 71,00 11,23 4,701 66,60 11,21 6,20	**M General Cargo** Mchy.aft	Hanshin 6EL32 Oil 4SA 6Cy. 320 × 640 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7821659 *JL4601* 122967 Gc Rdr Rt	**ACOOP No. 2** **Golden Arrow Line K.K. & K.K. A-Coop Line** Osaka, Japan Osaka Pref.	502 — 1 540	NK	**1978** Mategata Zosen K.K.—Namikata (157) 68,90 4,242 64,00 11,50 6,30 2 dks RW	**M General Cargo** 1 Ho ER G.2 510 B.2 259 1 Ha (37,7 × 8,5) ER	Akasaka DM33R Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
8035520 *JL5005* 125463	**ACOOP No. 10** **Toshin Kaiun K.K.** Sakaide, Japan Kagawa Pref.	199 — 700		**1981** Shinhama Dock K.K.—Tamano (200) *53,62* 3,100 9,01 5,21 1 dk	**M General Cargo** Mchy.aft	Oil Japan
8135447 *JL5016* 125474	**ACOOP No. 11** **Y.K. Okushi Kisen** Takamatsu, Japan Kagawa Pref.	198 — 688		**1982** Shinhama Dock K.K.—Tamano (208) 57,99 3,601 53,60 9,01 5,21 1 dk	**M General Cargo** 1 Ho ER G.1 200 1 Ha (stl) (30,0 × 6,6) ER	Oil 900bhp (662kW) Mitsubishi Heavy Industries Ltd. Japan Fuel 40,0t (d.o.) 11,5kn
8106147 *JM4958* 124799 Rdr Rt	**ACOOP No. 12** **Kyowa Kaiun Y.K.** Hizen, Japan Saga Pref.	199 — 670		**1981** K.K. Miura Zosensho—Saiki (630) 50,47 9,53 3,361 42,02 9,50 5,08 1 dk	**M General Cargo** Mchy.aft	Makita GSLH6275 Oil 4SA 6Cy. 275 × 450 850bhp (625kW) Makita Diesel Co. Ltd. Takamatsu
8131037 *JM5055* 124776	**ACOOP No. 13** **G.K. Kuwabara Kisen** Ryugatake, Japan Kumamoto Pref.	495 — 1 186		**1982** K.K. Uno Zosensho—Namikata (161) 67,98 11,03 3,760 63,00 11,00 6,00 2 dks	**M General Cargo** CSD 1 Ho ER G.2 447 B.1 987 2 Ha (stl) ER	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7021833 *CSAJ* 938 Df Esd Gc Rdr Rt	**ACOR** ex Ilha de Sao Miguel-86 ex Anja-80 ex Cheshire Challenge-78 ex Anja-74 Launched as Norderfehn **Mutualista Acoreana de Transportes Maritimos S.A.** Ponta Delgada Portugal	2 926 2 122 4 780	BV RP	**1970** Rolandwerft G.m.b.h.—Bremen (971) 102,42 14,56 6,249 93,27 14,48 8,01 1 dk	**M Container Ship** Fixed-guides 2 Cell. Ho ER TEU 170 C.Ho 90/20' C.Dk 80/20' 2 Ha (stl) ER Cr 2(25) 2(20)	MaK Oil 4SA 8Cy. 450 × 550 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel 11kn
8847650 961198 Df Esd Gc Rdr RTv	**ACORES** **Acores Fishing Corp.** Boston, Ma United States of America	191 130 —		**1990** Rodriguez Boat Builders Inc.—Coden, Al 27,21 7,92 4,11 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
7724162 *CSEB* 946 Df Esd Gc Pfd Rdr Rt	**ACORIANO** ex Hirma-86 **TRANSINSULAR -Transportes Maritimos Insulares S.a.r.l.** STEER Shipmanagement Services Ltd. Ponta Delgada Portugal	811 481 — **1 529** 999 2 909	RP (NV)	**1978** Aukra Bruk A/S—Aukra (68) 79,49 (BB) 13,84 5,350 72,10 13,81 6,30 P -RAD -F - 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 1 Ho ER G.3 347 B.3 115 TEU 94 C. 94/20' 2 Ha (stl) (each 18,5 × 10,0) 4W Der 2(30) 2(10)	Alco 16V251F Vee Oil 4SA 16Cy. 229 × 267 geared to sc. shaft 3 240bhp (2 383kW) Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 136kW 1 × 95kW 380V 50Hz a.c. Controllable pitch propeller Fuel 313,0t (d.o.)-12,0pd 14kn
7943964 *J8GM7* 3636 Df Esd Gc Rdr RTv	**ACOUPA** ex Inagua Vielka-90 ex Inagua Trader II-87 ex Wisco Trader-75 **Compagnie Nationale de Navigation (C.N.N.)** Compagnie de Navigation U.I.M. Kingstown St. Vincent and the Grenadines	1 262 314 2 185	BV (AB) (GL)	**1969** Levingston SB. Co.—Orange, Tx (685) 81,72 3,644 77,91 15,26 4,88 1 dk rf 203 conv Deck Cargo Pontoon 72	**TrM RoRo Cargo** Landing Craft Bow door/ramp Mchy.aft	Caterpillar D398TA 3 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 902kW (2 586bhp) E made69 fitted72 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 250kW 2 × 135kW 220/440V 60Hz a.c. Fuel 713,5t (d.o.)-9,0pd 12kn
7424774 *IXTN* 1644 Df Esd Gc Pfd Rdr Rt	**ACQUA AZZURRA** ex Omega 804-87 ex Wilma Mermaid-87 **Rimorchiatori Sardi S.p.A.** Napoli Italy	*1 313* *393* 1 168	NV RI	**1975** Eid Verft A/S—Nordfjordeid (6) 64,40 13,82 4,718 56,40 13,80 6,90 F - 2 dks rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Polar F216V-D 2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan Gen 3 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 762,0t (d.o.)-20,5pd 15kn
6602721 *3FYS2* 15003-85A Df Esd Gc Pfd Rdr RTm/v	**ACQUA BLU** ex Kay-85 ex Arkay-85 ex Palaima-84 ex Catalunya-81 ex Philippine Star-80 ex Daphnella-76 **Tiaret Shipping S.A.** Bluewater Offshore Production Systems N.V. Panama Panama SatCom: 1332547/AQBU	**29 118** 19 225 70 145	**✠100A1** M 4/89-15mos oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL yt 3$\frac{9}{16}$"SQ FN 11780	**1966**-6 Doxford & Sunderland SB. & Eng. Co. Ltd. —J. L. Thompson, Sld (716) 243,72 33,58 13,801 232,06 33,53 17,23 P 20,2 F 23,8 1 dk rf 76 conv Tanker 85	**M Processing Tanker** Storage Vessel for offshore installations IGS (LR) SBT 21 Ta ER L.(oil) 82 379 HeCls. B	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 13 056kW (17 750bhp) Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTAuxB 470lbf/in² (32,5bar) Spt 265,6°C 415lbf/in² (28,7bar) e(ex.g) 400lbf/in² (27,6bar) Spt 220lbf/in² (15,2bar) Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 634,5t (hvf)-63,0pd 15,5kn
7405912 *IXTO* 1664 Df Esd Gc Pfd Rdr Rt	**ACQUA CHIARA** ex Omega 805-87 ex Wilbur Mariner-87 **Rimorchiatori Sardi S.p.A.** Napoli Italy	*1 315* *394* 1 169	NV RI	**1976** Smedvik Mek. Verksted A/S—Tjorvag (50) 64,40 13,82 4,708 56,40 13,80 6,91 F - 2 dks rf nil	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	Polar F216V-D 2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 3 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 688,0t (hvf)-20,5pd 15kn
8610435 *ELGF4* 90043 Df Esd Gc Rdr Rt	**ACQUAMARINA** **Finbeta S.p.A.** Monrovia Liberia	*3 533* *1 825* 6 058 T/cm 14,5	**100A1** SS 12/88 chemical tanker ship type 2*, CR(s.stl), SG 1.85 in association with a list of defined cargoes Ice Class 1B **LMC** **UMS** EL U 467,5/40,0U3(a) FN 2601 RI	**1988** Cant. Nav. Gecan Benetti—Viareggio (130) 117,55 (BB) 6,063 110,02 15,82 7,93 F 11,6 1 dk Bow/CM 49 Diam. 0,152 MH 3,0	**M Tanker** Chemical IGS SBT pt higher tensile steel DD 20 Ta ER L.6 150 18 Cargo pumps total 2 450T/hr	Wartsila 8R32D Oil 4SA 8Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 2 942kW (4 000bhp) Oy Wartsila Ab Finland TOH (o.f.) 6,1kgf/cm² (6,0bar) TOH (o.f.) 6,1kgf/cm² (6,0bar) TOH (ex.g) 5,6kgf/cm² (5,5bar) sg 6,1kgf/cm² (6,0bar) (toh) Gen 1 × 900kW 3 × 250kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7730537 *IKAJ* 2233	**ACQUARIO** **Gaetano Ragone** Salerno Italy	197 65 —		**1972** SA. Gl. SRL—Monopoli 36,61 7,17 ... ... 1 dk	**M Fishing**	Skoda Oil 4SA 6Cy. 275 × 350 700bhp (515kW) E made68 fitted72 CKD Praha Praha

8024428 385127	**ACQUERO** **Government of The Republic of Guyana (Ministry of Works & Transport)** Georgetown, Demerara Guyana	**426** 162 359		**1981** Guyana National Eng. Corp. Ltd.—Georgetown, Demerara (991) 3,001 45,98 9,52 3,92 1 dk	**M General Cargo** Mchy.aft	Caterpillar Oil geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
7374711 *ELED6* 7659 Df Esd Gc Pfd Rdr RTv AMVER	**ACQUILA TRADER** ex Marietta-84 **Acquila Transport Co. Ltd.** John T. Essberger G.m.b.H. & Co. Monrovia Liberia SatCom: 1241124/ELED	**114 468** 98 834 260 849	**✠100A1** SS 4/90 oil tanker **✠LMC** **UMS** **IGS** EL C* 4⅜"U3 FN 25103	**1975**-1 Nippon Kokan K.K.—Tsu (29) 338,11 (BB) 51,87 20,899 319,74 51,81 26,70 F 23,5 1 dk rf 51	**S Tanker** IGS (LR) pt higher tensile steel 18 Ta ER L.(oil) 290 080 4 Cargo pumps total 14 000T/hr	2 S Turb dr geared to sc. shaft 31 000shp (22 802kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 74kgf/cm^2 (72,6bar) Spt 515°C 63kgf/cm^2 (61,8bar) hs2911,5 sg 10kgf/cm^2 (9,9bar) Gen 2 × 1360kW 450V 60Hz a.c. Fuel 11 087,0t (o.f.) 14,75kn
5002015 *PUVH* Df Esd	**ACRE** ex FNP Sao Paulo-54 ex Salte 58-53 **Terramar Navegacao Ltda.** Santos Brazil	**1 765** 1 046 2 002	✠Classed LR until 3/70	**1951**-3 Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (627) 85,35 12,55 4,268 79,25 12,50 5,31 P 22,6 Trunk 39,1 F 8,9 1 dk RW rf 69	**M Tanker** 1 Ho 7,0 10 Ta ER L.(oil) 2 823 HeCls. BC Der 1(10) 3(3) 2(0,5)	Oil 4SA 6Cy. 450 × 600 850bhp (625kW) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 30kW 115V d.c. Fuel 110,5t-4,0pd 10kn
5002027 *PUEA*	**ACRE** **Para Electric Railway & Light Co. Ltd.** Belem Brazil	**206** 119 —		**1911** Lytham S.B. & Eng. Co. Ltd.—Lytham (443) *36,49* 7,88 ... ... 2 dks R	**S General Cargo**	C 2Cy. 368 & 813 x 533 Lytham S.B. & Eng. Co. Ltd. Lytham
7503063 *C6DM4* 715196 Df Esd Gc Pfd Rdr RTm/h/v	**ACRITAS** ex Savanne-88 ex Armagnac-86 ex Ville de Rouen-84 **Bancrof Shipping Co.** Alberta Shipbrokers Ltd. Nassau Bahamas	**14 374** 9 686 24 300	BV	**1977** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (196) 173,01 (BB) 22,86 10,502 165,00 22,81 14,61 P -F - 2 dks	**M General Cargo** 5 Ho 18,2 25,9 25,9 24,5 25,2 5 TwD G.30 954 B.28 915 TEU 670 C.Ho 470/20' (40') C.Dk 200/20' (40') incl. 54 ref C. 9 Ha (stl) (12,5 × 10,5) (18,8p&s 18,8p&s 18,8p&s 18,8p&s × 8,0) ER Cr 3(25) Der 1(135) 1(22)	Pielstick 10PC4-2V-570 Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 15 000bhp (11 033kW) Ast. Espanoles S.A. Sestao Works, Bilbao Controllable pitch propeller Thw. thrust propeller fwd Fuel 162,5t (d.o.) 1 611,0t (hvf)-41,0pd 17,5kn
7388891 *SXAZ* 8979 Df Esd Gc Pfd Rdr RTv	**ACROPOLIS** ex Prairal-86 ex Zenit Iduna-85 ex Nai Genova-85 **Kenora Consolidated Investments S.A.** Bilinder Marine Corp. S.A. Piraeus Greece SatCom: 1130341/ACRO	**185 121** 162 613 402 934 T/cm 217,9	**✠100A1** SS 5/88 oil tanker **✠LMC** **UMS** **IGS** EL G* 770,0/127,0U3 FN 34205 (AB) (RI)	**1978**-5 (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (698) **1978**-5 (Fwd section) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 381,92 63,30 23,413 368,82 63,25 29,49 1 dk rf nil	**S Tanker** COW IGS(LR) pt higher tensile steel 25 Ta ER L.(oil) 448 000 4 Cargo pumps total 22 000T/hr	2 S Turb dr geared to sc. shaft 43 396shp (31 920kW) General Electric Kuaerner Brug A/S Oslo 2 WTB 75kgf/cm^2 (73,6bar) (Spt 515°C) 67kgf/cm^2 (65,7bar) hs3197,9 2 sg 15kgf/cm^2 (14,8bar) Gen 2 × 2000kW 1 × 1600kW 450V 60Hz a.c. Fuel 18 620,0t (o.f.) 552,5t (d.o.) 16,25kn
7221823 *SYRK* 5505 Df Esd Gc Rdr Rt	**ACROPOLIS** **Acropolis Shipping Co. S.A.** Astron Maritime Co. S.A. Piraeus Greece	**12 964** 9 554 22 582 T/cm 32,0	AB	**1972** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2205) 164,34 (BB) 22,92 9,868 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,2 25,6 26,2 ER G.30 684 B.29 560 5 Ha (stl) ER	Pielstick 16PC2V-400 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 310kW 1 × 200kW Fuel 178,0t (d.o.) 1 270,0t (hvf) 15kn
7379345 *HQFF3* L-1923081 Df Esd Gc Pfd Rdr RTv	**ACROS No. 2** ex Vigo No. 1-92 ex Cotlan No. 8 ex Fukutoku Maru No. 8-88 **Porduras S. de R.L.** San Lorenzo Honduras SatCom: 1334137	**284** 145 343	NK (KR)	**1974** Kanasashi Co. Ltd.—Kaijima Works, Shimizu (1156) 48,24 8,23 3,252 42,30 8,21 3,61 P 27,2 F 6,4 1 dk	**M Fishing** Side-fishing Mchy.aft	Sumiyoshi S631SS Oil 4SA 6Cy. 310 × 480 1 300bhp (956kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
7717913 *9H3648* 3189 Df Esd Gc Rdr RTv SatNav	**ACROS No. 3** ex David L-91 ex Selatan DL-91 ex Ryoyoshi Maru No. 6-89 **Connex Co. Ltd.** Valletta Malta	**299** 153 —	NK	**1977** K.K. Goriki Zosensho—Ise (803) 50,04 3,252 43,45 8,30 3,65 1 dk	**M Fishing** Tuna In.400	Niigata Oil 4SA 6Cy. 280 × 440 736kW (1 001bhp) Niigata Eng. Co. Ltd. Niigata 11,6kn
8509155 *SQRG* Df Esd Gc Rdr RTm/h/v SatNav	**ACRUX** **Przedsiebiorstwo Polowow, Przetworstwa i Handlu "Dalmor"** Gdynia Poland SatCom: 1703133/SQRG	*3 707* *1 112* 1 971	PR	**1990** Stocznia Gdanska S.A.—Gdansk (B671/02) 94,00 (BB) 5,601 85,00 15,60 9,70 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened G.500 In.1 500 L.66	B&W 8L35MC Oil 2SA 8Cy. 350 × 1050 with flexible couplings & reduction geared to sc. shaft 3 680kW (5 003bhp) H. Cegielski Poznan Gen 1 × 1200kW 2 × 640kW 400V a.c. Controllable pitch propeller 15kn
7017923 *IJAR* 796 Esd Gc Rdr Rt	**ACRUX** **Dottore Diego Cali & Figli S.r.l.** Palermo Italy	**1 598** 911 3 434 T/cm 8,7	RI	**1970** Cant. Nav. Apuania—Marina di Carrara (93) 95,10 13,26 5,843 84,82 13,24 6,99 1 dk Bow/CM 45 Diam. 0,203	**M Tanker** Chemical CBT 10 Ta (s.stl) ER L.3 133 HeCls. CptB 6 Cargo pumps total 900T/hr	Fiat C420.6SS Oil 4SA 6Cy. 420 × 500 sr geared to sc. shaft 2 700bhp (1 986kW) Fiat S.G.M. Torino Gen 2 × 360kW 450V 60Hz a.c.
7905699 *WYC8661* 602888 Df Esd Pfd Rdr Rt	**ACT II** **Act One Inc.** Boston, Ma United States of America	**121** 82 —		**1979** Atlantic Marine Inc.—Jacksonville, Fl (181) 25,30 6,84 2,744 23,30 6,71 3,66 1 dk	**M Fishing** Shellfish	Caterpillar D398TA Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8407022 673467	**ACT III** **Act One Inc.** Boston, Ma United States of America	**199** 141 —		**1984** Atlantic Marine Inc.—Jacksonville, Fl (200) 25,33 2,745 ... ... 1 dk	**M Fishing** Shellfish	Caterpillar Vee Oil 4SA 12Cy. 170 × 190 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
8608274 679608 Df Esd Gc Rdr RTv	**ACT IV** **Act One Inc.** Boston, Ma United States of America SatCom: 1507660/ACTI	**198** 140 —		**1985** Atlantic Marine Inc.—Jacksonville, Fl 28,96 4,114 7,62 4,14 1 dk	**M Fishing** Shellfish Ref In.147	Caterpillar Vee Oil 4SA 12Cy. 170 × 190 geared to sc. shaft 1 055bhp (776kW) Caterpillar Tractor Co. Peoria, Illinois
7632943 *HP6246* 20825-PEXT Gc Pfd Rdr Rt	**ACTA II** ex Asosan Maru-91 **Acta Corp. Sendirian Berhad** Panama Panama	**499** 320 1 150		**1976** Omishima Dock K.K.—Kamiura (1056) 58,00 10,04 3,350 53,00 10,00 4,40 1 dk	**M Tanker** Mchy.aft	Akasaka AH28 Oil 4SA 6Cy. 280 × 440 883kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5086815 *LFTT* 9087 Rdr Rt	**ACTANTUS** ex David-75 **Taubatkompaniet A/S** Trondheim Norway	**114** 40 —	(NV)	**1930** A/S Framnaes M/V—Sandefjord (106) 26,60 6,00 2,591 5,95 3,69 1 dk R rf 902	**M Tug/ Icebreaker** Ice strengthened	MWM Oil 4SA 6Cy. 320 × 480 E made65 fitted74 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 17,5t (d.o.) 8,5kn
7803683 *IMPZ* 740 Esd Rdr Rt	**ACTARUS** ex Mocaro-83 **Emilio Rosato** Ancona Italy	**102** 38 —		**1979** Cant. Nav. M. Morini & C.—Ancona (163) 27,51 6,81 22,03 6,61 3,20 1 dk	**M Fishing** Stern Trawler	Blackstone Oil 4SA 8Cy. 222 × 292 reverse geared to sc. shaft 540bhp (397kW) Mirrlees Blackstone (Stamford) Ltd. Stamford

8914063 *3EMX8* 20421-YJ Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr	**ACTION EXPRESS** **Perennial Motors Transport Inc.** Mitsui O.S.K. Lines Ltd. Panama Panama SatCom: 1333730/AEXP	*39 247* *16 456* 69 998	NK	**1990** Hashihama Zosen—Tadotsu (874) 225,00 (BB) 13,782 216,60 32,20 20,40 1 dk Bow/CM 109 Diam. 0,355	**M Tanker** IGS SBT 7 Ta ER L.85 877 4 Cargo pumps total 6 000T/hr	Mitsubishi 6UEC60LS Oil 2SA 6Cy. 600 × 2200 7 060kW (9 598bhp) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 540kW 450V 60Hz a.c. Fuel 140,5t (d.o.) 2 006,22t (hvf)-3,6pd 14,62kn
6717198 *OWRF2* D-13064 Df Esd Gc Rdr RTm/h/v	**ACTIV** ex Biscaya Star-90 ex Uwe Kahrs-82 ex Weserdeich-74 **Partrederiet Marstal 3** Marstal Denmark (DIS)	**496** 307 1 280	GL	**1967** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (6602) 71,53 12,02 4,044 65,89 6,71 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Ice strengthened 1 Ho 43,8 ER G.2 941 B.2 748 2 Ha (stl) (each 15,6 × 8,5) ER 4W Der 2(5-10) 2(3)	MWM TBD484-8U Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 80kW 1 × 25kW 380V 50Hz a.c. Fuel 142,0t (d.o.) 12kn
7216593 *HO7380* 2339-PEXT2 Rt	**ACTIVA** ex Amoco Rebel-79 ex State Bell ex Boutwell WSC 130 **Eugenio Campo Campo** Panama Panama	**196** 133 —		**1927** American Brown Boveri Corp.—Camden, NJ 7,29 3,229 35,21 3,74 1 dk	**TM Research**	General Motors 2 Oil 2SA each 6Cy. 127 × 142 1 200bhp (883kW) General Motors Corp. U.S.A. Fuel (d.o.)
5187621 *WH6680* 273426 Gc Pfd Rdr RTh	**ACTIVE** ex King Philip-75 **Express Marine Inc.** Philadelphia, Pa United States of America	**148** 100 —	AB	**1957** Blount Marine Corp.—Warren, RI (TE-124) 30,64 7,85 3,658 29,11 7,62 3,71 1 dk	**M Tug**	Fairbanks, Morse Oil 2SA 10Cy. 210 × 254 reverse reduction geared to sc. shaft Fairbanks Morse & Co. Beloit, Wi Gen 1 × 40kW 1 × 25kW 150V d.c. Fuel 84,5t (d.o.) 13kn
8406999 *LNYS* 20082 Df Esd Gc Pfd Rdr RTm/h/v	**ACTIVE DUKE** **K/S A/S Active Duke II** Johan Hagenaes & Co. Aalesund Norway	*2 562* *768* 3 250	NV	**1985** Liaaen Nordfjord A/S—Nordfjordeid (141) 80,78 4,965 76,21 18,01 7,12 1 dk	**TM Supply Ship** Deck Cargo Pollution Control 8cbn 12bth P	Wartsila 6R32 2 Oil 4SA each 6Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shafts 6 000bhp (4 413kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 1560kW 2 × 312kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 1 042,5t (d.o.) 10kn
8407008 *JWTQ* 20150 Df Esd Gc Pfd Rdr RTm/h/v	**ACTIVE GIRL** **S. Ugelstads Rederi A/S** Oslo Norway	*2 562* *768* 3 230	NV	**1985** Liaaen Nordfjord A/S—Nordfjordeid (142) 80,78 4,965 76,21 18,01 7,12 2 dks	**TM Supply Ship** Deck Cargo Pollution Control	Wartsila 6R32 2 Oil 4SA each 6Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shafts 6 000bhp (4 413kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 1560kW 3 × 340kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 281,0t (d.o.) 744,0t (i.f.o.)-16,0pd 13,5kn
8115605 *9VJT* 382856 Df Esd Rdr RTm/h/v AMVER	**ACTUARIA** **Actuaria Shipping Pte. Ltd.** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Singapore Singapore	**8 516** 6 206 13 089	GL	**1983** Shanghai Shipyard—Shanghai (119) 147,50 (BB) 22,23 8,070 138,03 22,01 10,93 P 24,4 F 10,7 2 dks	**M Container Ship** Portable-guides Ice strengthened 3 Ho ER G.16 567 B.15 999 TEU 806 C.Ho 304/20' (40') C.Dk 502/20' (40') incl. 50 ref C. 3 Ha (stl) ER Cr 2(36)	B&W 5L55GFCA Oil 2SA 5Cy. 550 × 1380 5 502kW (7 480bhp) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 400kW 450V 60Hz a.c. Thw. thrust propeller fwd 15,5kn
5381801 *HP5040* Df Esd Rt	**ACUARIO DOS** ex Virgen de Lodairo-89 **Acuario Internacional S.A.** Panama Panama	**436** 224 —	(BV)	**1959** Ast. de Murueta S.A.—Guernica (34) 45,42 7,42 4,255 40,21 7,37 4,70 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,3 × 1,3)	Werkspoor Oil 4SA 6Cy. 390 × 680 820bhp (603kW) N.V. Werkspoor Amsterdam Fuel 162,5t (d.o.) 11,75kn
5381667 *HP5039* Df Esd Rt	**ACUARIO UNO** ex Virgen de la Barca-89 **Acuario Internacional S.A.** Panama Panama	**436** 224 —	(BV)	**1959** Ast. de Murueta S.A.—Guernica (33) 45,42 7,40 3,734 40,21 7,35 4,20 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,3 × 1,3)	Werkspoor Oil 4SA 6Cy. 390 × 680 820bhp (603kW) N.V. Werkspoor Amsterdam Fuel 162,5t (d.o.) 11,5kn
6710009 *J8CH9* 2766 Df Esd Gc Pfd Rdr Rt	**ACUMEN** ex Norman Merchant-80 ex Pilot Merchant-79 ex Happy Dragon-78 **Marabu Shipping Ltd.** Kingstown St. Vincent and the Grenadines	**27 449** 18 826 53 850 T/cm 57,2	NV	**1967** Austin & Pickersgill Ltd.—Southwick, Sunderland (847) 217,23 29,90 12,370 208,08 29,88 16,92 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho ER G.62 458 8 Ha (stl) (10,9 11,6 11,5 11,5 11,5 11,5 11,5 11,5 × 15,2) ER	B&W 7-84VT2BF-180 Oil 2SA 7Cy. 840 × 1800 16 100bhp (11 843kW) Harland and Wolff Ltd. Belfast Gen 3 × 500kW 440V 60Hz a.c. Fuel 5 153,5t (hvf)-53,0pd 15,5kn
7420168 *DVXJ* 229753 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ACX CANARY** ex Hermes Ace-90 ex Seatrain Italy-81 ex Sovereign Express-77 **Jubilee Shipping Corp.** Manila Philippines	**9 446** 7 360 14 833	NK (GL)	**1976** Orenstein & Koppel A.G.—Luebeck (715) 158,90 (BB) 21,54 8,249 149,00 21,50 11,10 P 22,7 F 25,0 2 dks	**M Container Ship** Fixed-guides Ice strengthened 8 Cell. Ho ER TEU 662 C.Ho 352/20' (40') C.Dk 310/20' (40') 16 Ha (stl) ER	Pielstick 18PC2-3V-400 Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 7 083kW (9 629bhp) Blohm + Voss A.G. Hamburg Gen 3 × 512kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 158,0t (d.o.) 1 077,5t (hvf)-31,0pd 16,5kn
7725233 *3EJF5* 16036-87A Df Esd Gc Pfd Rdr RTv SatNav	**ACX DAISY** ex Kabuki-90 ex Pacific Trader-86 **Reina Maritima S.A.** Panama Panama SatCom: 1333114	*22 525* *8 341* 22 536	NK (AB)	**1978** Namura SB. Co. Ltd.—Imari (835) 198,03 (BB) 28,68 10,615 186,00 28,60 16,30 F 29,8 1 dk rf 348	**M Container Ship** Fixed-guides 5 Cell. Ho ER TEU 1036 C. 1036/20' (40') 18 Ha (stl) ER	B&W 9K90GF Oil 2SA 9Cy. 900 × 1800 22 582kW (30 700bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 760kW 3 × 700kW 450V 60Hz a.c. Fuel 250,0t (d.o.) 3 074,0t (hvf)-95,0pd 22kn
7425510 *HOGY* 6500-76D Df Esd Gc Pfd Rdr RTm/h/v	**ACX JADE** ex Bonita Ace-90 **Begonia Maritime Ltd. Inc.** Ship-Control Services (Pte.) Ltd. Panama Panama	**4 093** 2 585 6 279	NK	**1975** Oshima Dock K.K.—Yoshiumi (597) 118,10 18,06 6,371 109,00 18,00 8,25 P 22,1 F 17,7 1 dk	**M Container Ship** Fixed-guides 4 Cell. Ho ER TEU 446 C.Ho 142/20' 68/40' C.Dk 168/20' (40') incl. 30 ref C. 6 Ha ER	Mitsubishi 6UET52/90C Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Kobe Fuel 97,5t (d.o.) 752,5t (hvf)-18,0pd 14,5kn
7727516 *SZGC* 9306 Df Esd Gc Rdr RTm/h/v SatNav	**ACX JASMIN** ex TSK Melody-91 ex Korean Senator-89 ex Democracy-88 ex Durga Felixstowe-87 ex TFL Democracy-86 **Sea Accord Maritime Inc.** Piraeus Greece	**12 234** 7 962 15 270	✠100A1 CS 11/88 container ship ✠LMC UMS EL Gt 577,5/60,0U3 FN 5668	**1978**-11 Hitachi Zosen—Innoshima Works, Innoshima (4598) 157,05 (BB) 25,05 9,172 145,17 25,01 14,03 F 26,3 1 dk rf nil	**M Container Ship** Fixed-guides 4 Cell. Ho 18,7 26,5 26,5 26,5 ER TEU 856 C.Ho 246/20' 87/40' C.Dk 436/20'(40') incl. 80 ref C. 13 Ha (stl) ER	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Hitachi Zosen Maizuru Works, Maizuru AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 500kW 1 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 138,5t (d.o.) 913,0t (hvf)-41,0pd 18,5kn
9009188 *3EJG9* 20134-92 Gc Rdr RTv	**ACX LILAC** **Sun Olive Line Corp.** Panama Panama SatCom: 1336157/LILC	*18 487* *9 141* 24 497	NK	**1992** Kanasashi Co. Ltd.—Toyohashi (3260) 193,00 (BB) 9,529 181,00 28,00 14,00 F 12,6 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho ER TEU 1461 C.Ho 600/20'(40') C.Dk 861/20'(40') incl. 200 ref C. 19 Ha (stl) ER	Mitsubishi 8UEC60LS Oil 2SA 8Cy. 600 × 2200 13 755kW (18 700bhp) Kobe Hatsudoki K.K. Tarami Gen 3 × 680kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Tunnel thruster unit Fuel 121,94t (d.o.) 1 870,44t (hvf) 20kn

8914271 *ELNO6* 9405 Df Esd Gc Pfd Rdr RTv SatNav CollRdr	**ACX LILY** **Astarte Carriers Ltd. & Brillo Shipholding Inc.** Tosen Kogyo Kaisha Ltd. Monrovia Liberia SatCom: 1244131/TKKA	*16 731* *8 251* 22 375 T/cm 45,2	NK	**1990** Shin Kurushima Dockyard Co. Ltd.—Onishi (2678) 184,51 (BB) 10,129 174,00 27,60 14,00 F 19,6 1 dk	**M Container Ship** Fixed-guides 4 Cell. Ho ER 1 Cell. Ho TEU 1182 C.Ho 586 /20' 24/40' C.Dk 548/20' incl. 200 ref C. 15 Ha (stl) ER 2 Ha (stl)	Mitsubishi 6UEC60LS Oil 2SA 6Cy. 600 × 2200 9 530kW (12 956bhp) Kobe Hatsudoki K.K. Kobe Gen 3 × 680kW 440V 60Hz a.c. Fuel 132,74t (d.o.) 1 803,88t (hvf)-41,0pd 19,1kn
7233589 *3EZK5* 17467-87B Df Esd Gc Pfd Rdr RTv AMVER	**ACX LOTUS** ex Hakusan II-90 ex Japan Senator-88 ex Hakusan II-88 ex Hakusan Maru-87 **Canorpus Shipholding S.A.** NYK Ship Management Co. Ltd. Panama Panama SatCom: 1333106/HKSN	*24 432* *9 411* 22 935	NK	**1973** Mitsubishi Heavy Industries Ltd.—Kobe (1038) 209,00 (BB) 30,02 10,526 195,00 30,00 16,70 F 23,4 1 dk	**M Container Ship** Fixed-guides 1cbn 2bth P 7 Cell. Ho ER TEU 1198 C.Ho 469/20' 98/40' C.Dk 533/20' 26 Ha ER	Sulzer 9RND105 Oil 2SA 9Cy. 1050 × 1800 26 480kW (36 000bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 770kW 450V 60Hz a.c. Fuel 652,0t (d.o.) 3 716,0t (hvf)-129,0pd 22,4kn
7705403 *SZQK* 9358 Df Esd Gc Rdr RTm/h/v SatNav	**ACX ORCHID** ex Ratana Thevi-91 ex Pylos-91 ex Leon-91 ex Freedom-91 ex Zim Venezia-91 ex JSS Los Angeles-88 ex British Senator-88 ex Freedom-87 ex TFL Freedom-86 **Vitro Maritime Inc.** Piraeus Greece	**12 234** 7 962 15 435	**✠100A1** CS 5/88 container ship **✠LMC** **UMS** EL G† 577,5/60,0U3 FN 5668	**1978**-6 Hitachi Zosen—Innoshima Works, Innoshima (4592) 157,05 (BB) 25,05 9,172 145,17 25,01 14,03 F 26,3 1 dk rf nil	**M Container Ship** Fixed-guides 4 Cell. Ho 18,7 26,5 26,5 26,5 ER TEU 856 C.Ho 246/20' 87/40' C.Dk 436/20'(40') incl. 80 ref C. 13 Ha (stl) ER	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Hitachi Zosen Maizuru Works, Maizuru AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 500kW 1 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 138,5t (d.o.) 1 038,0t (hvf)-41,0pd 18,5kn
7420170 *DUYI* 229784 Df Esd Gc Pfd Rdr RTm/h/v	**ACX ROBIN** ex Sovereign Accord-90 **Jubilee Shipping Corp.** Manila Philippines	**9 913** 7 360 14 883	GL NK	**1976** Orenstein & Koppel A.G.—Luebeck (716) 158,90 (BB) 21,54 8,249 149,00 21,50 11,10 P 22,7 F 25,0 2 dks	**M Container Ship** Fixed-guides 8 Cell. Ho ER TEU 662 C.Ho 352/20' (40') C.Dk 310/20' (40') 16 Ha (stl) ER	Pielstick 18PC2-3V-400 Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 7 083kW (9 629bhp) Blohm + Voss A.G. Hamburg Gen 3 × 512kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 158,0t (d.o.) 1 077,5t (hvf)-31,0pd 16,5kn
8914269 *3EEC8* 20044-YJ Df Esd Gc Pfd Rdr RTv	**ACX ROSE** **Leo Ocean S.A.** Panama Panama SatCom: 1333465/AXRS	*16 731* *8 251* 22 734 T/cm 45,2	NK	**1990** Shin Kurushima Dockyard Co. Ltd.—Onishi (2677) 184,51 (BB) 9,528 174,00 27,60 14,00 F 19,6 1 dk	**M Container Ship** Fixed-guides 4 Cell. Ho ER 1 Cell. Ho TEU 1182 C.Ho 586 /20' 24/40' C.Dk 548/20' incl. 200 ref C. 15 Ha (stl) ER 2 Ha (stl)	Mitsubishi 6UEC60LS Oil 2SA 6Cy. 600 × 2200 9 530kW (12 956bhp) Kobe Hatsudoki K.K. Kobe Gen 3 × 680kW 440V 60Hz a.c. Fuel 132,74t (d.o.) 1 803,88t (hvf)-41,0pd 19,1kn
7425522 *HPUL* 6873-PEXT4 Df Esd Gc Pfd Rdr Rt	**ACX RUBY** ex Asia Ace-90 **Adonis Maritime Ltd. Inc.** Ship-Control Services (Pte.) Ltd. Panama Panama	**4 093** 2 585 6 217	NK	**1975** Oshima Dock K.K.—Yoshiumi (596) 118,10 18,05 6,371 109,00 18,00 8,25 P 22,1 F 17,7 1 dk	**M Container Ship** Fixed-guides 4 Cell. Ho ER TEU 446 C.Ho 142/20' 68/40' C.Dk 168/20' (40') incl. 30 ref C. 6 Ha (stl) ER	Mitsubishi 6UET52/90C Oil 2SA 6Cy. 520 × 900 4 413kW (6 000bhp) Kobe Hatsudoki K.K. Kobe 14,5kn
7813157 *H3VQ* 8537-PEXT2 Df Esd Gc Pfd Rdr RTm/h/v	**ACX SWAN** ex Family Ace-90 **Adonis Maritime Ltd. Inc.** Ship-Control Services (Pte.) Ltd. Panama Panama	**6 426** 4 239 9 531	NK	**1978** Tsuneishi Zosen K.K.—Numakuma (437) 128,50 (BB) 21,06 7,718 118,00 21,00 10,50 P 20,7 F 8,7 1 dk	**M Container Ship** Fixed-guides 3 Cell. Ho ER TEU 500 C.Ho 236/20' C.Dk 264/20' incl. 80 ref C.	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 5 296kW (7 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 400kW 445V 60Hz a.c. Fuel 171,0t (d.o.) 1 136,5t (hvf)-25,0pd 14,75kn
9009176 *3EEL9* 21155-PEXT2 Df Esd Gc Rdr Rt	**ACX VIOLET** **Green Spanker Shipping S.A.** Eisho Kisen K.K. Panama Panama SatCom: 1335666/VIOT	*18 487* *9 141* 24 502	NK	**1991** Kanasashi Co. Ltd.—Toyohashi (3255) 192,99 (BB) 9,529 181,00 28,00 14,00 F 12,6 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho ER TEU 1461 C.Ho 600/20'(40') C.Dk 861/20'(40') incl. 200 ref C. 19 Ha (stl) ER	Mitsubishi 8UEC60LS Oil 2SA 8Cy. 600 × 2200 12 379kW (16 829bhp) Kobe Hatsudoki K.K. Tarami Gen 3 × 680kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Tunnel thruster unit Fuel 121,94t (d.o.) 1 870,44t (hvf) 20kn
5048851 *J8BV2* 2663 Df Esd Rdr RTm/h/v	**AD ASTRA** ex Barlow-91 ex Oakham-91 ex Borkumriff-89 **Patterson Shipping Ltd.** Kingstown St. Vincent and the Grenadines	**497** 313 880	BV (GL)	**1958** Schiffsw. H. Rancke—Hamburg (179) 55,83 9,30 3,541 52,00 9,26 3,97 P 10,1 F 6,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 35,7 G.1 125 B.1 070 2 Ha (w) (17,9 9,5 × 5,4) ER 3W	Deutz Oil 4SA 8Cy. 320 × 450 441kW (600bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 3,2kW d.c. Fuel 33,5t 10kn
8221789 *HP4721* 17343-87B Esd Gc Rdr Rt	**AD JUPITER** ex Jupiter-87 **A. D. Marine Inc.** Panama Panama	*985* *295* 867	NK	**1983** Sanyo Zosen K.K.—Mukaishima (853) 52,80 12,62 3,912 48,00 12,60 4,60 F 28,1 1 dk	**TM Supply Ship** Deck Cargo	Pielstick 6PA5L255 2 Oil 4SA each 6Cy. 255 × 270 with clutches & sr reverse geared to sc. shafts 3 600bhp (2 648kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 128kW 12,25kn
5388055 *HO7889* 4306-74B Df Esd Rdr RTv	**AD TEMPUS** ex Askham-91 ex Ruth G-89 ex Eben Haezer-82 ex Inter Volzee I-75 ex Rosa-B-74 ex Wester Till-73 **Streamforce Ltd.** Anglo Dutch Marine Services Ltd. Panama Panama	**457** 259 693	GL	**1962** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (433) 49,51 8,84 3,110 46,00 8,81 3,61 1 dk	**M General Cargo** 2 Ho 13,4 17,5 ER G.967 B.903 2 Ha (9,9 12,5 × 5,0) ER	Deutz RV6M545 Oil 4SA 6Cy. 320 × 450 350bhp (257kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 7kW 230V d.c. Fuel 19,5t (d.o.) 9kn
5414505 *FUWE* 3845	**AD-HOC** **Armement Thomas Lafleur** Concarneau France	**176** 85 —	(BV)	**1963** Ch. "Espoir Sablais"—Les Sables d'Olonne *24,18* 8,01 2,820 7,95 3,20 1 dk	**Wood M Sand Barge** 1 Ha (6,8 × 5,1) Der 1(2,5)	Baudouin 2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 300bhp (221kW) Soc. des Moteurs Baudouin Marseille Fuel 16,5t (d.o.) 7,5kn
6420331 *9GUF* 316526 Df Esd Gc Rt	**ADA** **Obuorwe & Co. Ltd.** Takoradi Ghana	**1 514** 671 —	✠Classed LR until 30/1/85	**1965**-2 Trondhjems M/V, Aker Trondelag A/S —Trondheim (570) 70,59 11,43 4,801 61,30 11,41 7,75 B 6,1 F 15,0 2 dks rf 991 Box K 305	**M Fishing** Stern Trawler Ref 1 Ho In.991	B&W 7-35VBF-62 Oil 2SA 7Cy. 350 × 620 2 350bhp (1 729kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller
8305949 *C6DN5* 715205 Df Esd Gc Pfd Rdr RTv AMVER	**ADA GORTHON** **Gorthon International Shipping Ltd.** B&N Shipmanagement AB Nassau Bahamas SatCom: 1104620/ADAG	*13 525* *4 057* 9 981	**✠100A1** SS 8/89 roll on — roll off cargo ship Ice Class 1A Super **✠LMC** **UMS** EL E† 577,5/56,0U3 FN 5345	**1984**-11 Korea SB. & Eng. Corp.—Busan (1025) 156,24 22,26 6,962 147,43 22,00 14,25 2 dks, 2portable dks fwd rf nil DK	**M RoRo Cargo** Pallets Paper-carrying Side door (s) Stern door/ramp L 14,50 W 10,20 SWL 100 Lane Length 1590 Cargo Width 2,80 Clear height 7,00 Cars 191 Trailers 135 1 Ho 75,6 ER 1 TwD B.23 571 TEU 346 C.Ho 256/20' (40') C.Dk 90/20' (40')	Wartsila 12V32 2 Vee Oil 4SA each 12Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shafts 8 020kW (10 903bhp) Oy Wartsila Ab Vaasa/Vasa AuxB (o.f.) 8,1kgf/cm² (8,0bar) 2 e(ex.g) 18,3kgf/cm² (18,0bar) Gen 2 × 760kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 138,0t (d.o.) 840,0t (hvf)-35,0pd 14,9kn

7382926 *JXMR* 18643 Df Esd Gc Pfd Rdr Rt	**ADA WAAGE** **Norsk Selskab til Skibbrudnes Redning** Oslo Norway	**136** 29 201	NV	**1975** Volda M/V A/S—Volda (10) 24,52 6,61 3,618 21,95 3,51 F - 1 dk rf 1402 BK 170	**TM Search & Rescue Ship** Mchy.aft	General Motors 12V-71 2 Vee Oil 2SA each 12Cy. 108 × 127 730bhp (537kW) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.) 11kn
6903060 *WPFZ* 668348 Df Esd Gc Rdr RTm/h/v AMVER	**ADABELLE LYKES** ex Mosel Express-84 **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America SatCom: 1502330/WPFZ	T.Mk **16 757** 11 252 15 400	AB (GL)	**1969** Bremer Vulkan A.G.—Bremen-Vegesack (945) 201,00 (BB) 24,74 7,890 185,17 24,50 14,61 F 29,6 1 dk rf nil len 73	**M Container Ship** Fixed-guides —cbn 4bth P Ice strengthened 5 Cell. Ho ER TEU 1104 C.Ho 678/20' (40') C.Dk 426/20' (40') incl. 28 ref C. 11 Ha (stl) ER 16 Wing Ha (stl) ER Cr 1(3)	MAN K9Z78/155E Oil 2SA 9Cy. 780 × 1550 15 750bhp (11 585kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 650kW 2 × 385kW 1 × 290kW 450V 60Hz a.c. Thw. thrust propeller fwd 19,5kn
8801228 Rdr Rt	**ADAIRE** **Kuwait Public Transport Co. (K.S.C.)** Kuwait Kuwait	*148* *56* 30	NV	**1988** North Queensland Engineers & Agents Pty. Ltd.—Cairns (156) 26,90 8,72 — 21,49 3,46 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 150dk P	MWM 2 Vee Oil 4SA each 16Cy. 128 × 140 with clutches, flexible couplings & sr geared to sc. shafts 1 510kW (2 053bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 72kW 415V 50Hz a.c. 2 Water jet propulsion units
7813030 *LZDT* Df Esd Gc Rdr RTm/h/v	**ADALBERT ANTONOV** **Navigation Maritime Bulgare** Varna Bulgaria SatCom: 1435202/ADAN	**23 104** 14 102 38 510 T/cm 45,8	BR	**1979** "Georgi Dimitrov" Shipyard—Varna (060) 201,58 (BB) 27,87 11,191 186,04 27,81 15,60 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 22,7 20,3 19,5 19,5 19,5 19,5 18,7 ER G.50 566 HeCls. B 7 Ha (stl) (11,2 12,6 12,7 12,7 12,7 12,7 12,7 × 13,0) ER	B&W 8DKRN74/160 Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) Bryansk Eng. Works Bryansk Gen 3 × 504kW 1 × 94,5kW Fuel 562,0t (d.o.) 1 964,0t (hvf)-43,5pd 14,5kn
8136049 *SDKO* Rdr Rt	**ADALEN III** ex Adalen-89 ex Idefjord-86 ex Baltrum III **Angermanalvens Turistbats Trafik AB** Koster Sweden	**240** 77 —	(GL)	**1958** Jos. L. Meyer—Papenburg (489) 40,29 1,310 36,50 7,32 2,27 1 dk	**TM Ferry** 375dk P	Deutz SBA6M528 2 Oil 4SA each 6Cy. 220 × 280 sr reverse geared to sc. shafts 380bhp (280kW) Kloeckner Humboldt Deutz Koeln
5329322 Df Esd Rt	**ADALMA 1** ex Sintus-79 ex Golden Star-78 ex Tankvik-76 ex Mor-75 ex Sintus-73 **Adalma Tanker & Bunkering Services Ltd.** Lagos Nigeria	**499** 271 934	(BV) (NV)	**1962** Grotvaagen Verft A/S—Kyrksaeterora (24) 61,98 9,48 3,722 55,30 9,45 4,07 P 18,3 F 11,6 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 1 245 HeCls. C	Deutz Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 1 × 12kW 220V d.c. Fuel 67,0t (d.o.)-3,0pd 11,75kn
7389572 *TCPR* Df Esd Gc Pfd Rdr RTv AMVER	**ADALYA** ex Ocean Carrier-91 ex Banak-87 ex Rajah Laut-86 ex Havprins-85 **Denizcilik Anonim Sirketi** Istanbul Turkey SatCom: 1740246/TCPR	*65 803* *41 168* 123 999 T/cm 91,7	NV	**1975** Gotaverken Oresundsvarvet AB—Landskrona (246) 256,82 38,99 17,087 247,80 38,94 23,40 1 dk Bow/CM 124 Diam. 0,514 MH 1,5	**M Ore/Bulk/Oil Carrier** COW IGS DB 9 Ho/Ta ER G.138 024 B.128 457 L.(oil) 138 570 HeCls. BC 9 Ha (stl) (15,0 8,9 15,0 8,9 15,0 8,9 15,0 8,9 15,0 × 18,5) ER 3 Cargo pumps total 9 000T/hr	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Goteborg Gen 2 × 870kW 1 × 800kW 440V 60Hz a.c. Fuel 469,0t (d.o.) 6 238,0t (hvf)-86,0pd 15,25kn
6608763 *HQGL6* L-0324658 Df Esd Rdr RTm/h/v	**ADAM** ex Eva-92 ex Vicky-90 ex Charlie-86 ex Tinemaru-82 ex Eva Vesta-80 **Philip Holding S.A.** San Lorenzo Honduras	**491** 315 1 219	BV	**1966** Husumer Schiffsw.—Husum (1233) 61,83 10,47 3,918 58,93 10,44 6,30 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 41,9 ER G.2 323 B.2 152 TEU 34 C. 34/20' 2 Ha (stl) (19,8 11,3 × 6,2) ER 5W Der 1(10) 4(3)	Deutz Oil 4SA 8Cy. 320 × 450 736kW (1 001bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 1 × 20kW 380V a.c. Fuel 63,0t (d.o.) 11kn
7515937 1709 Rdr Rt	**ADAM** **Satama Ja Vayla L & S Oy-Ab** Turku/Abo Finland	**147** 143 275		**1974** Ekstrand Verksted A/S—Stathelle 32,72 6,51 2,701 6,48 1 dk	**M General Cargo Barge** 1 Ho ER 1 Ha ER	Scania DS840M Oil 4SA 6Cy. 115 × 125 240bhp (177kW) Saab-Scania Sodertalje Directional propeller Fuel (d.o.)
8137029 627972	**ADAM** **International Seafood Marketing Inc.** Miami, Fl United States of America	**117** 101 —		**1980** ..............U.S.A. *23,81* 6,81 2,70 1 dk	**M Fishing**	Oil U.S.A.
7326245 *WZE4085* 550520 Df Esd Gc Pfd Rdr Rt	**ADAM E. CORNELIUS** ex Roger M. Kyes-89 **Edison Steamship Co.** American Steamship Co. Philadelphia, Pa United States of America	**15 674** 12 482 28 631 T/cm 44,7	AB	**1973** American SB. Co.—Toledo, Oh (200) 207,27 23,80 8,497 202,55 23,78 12,81 P 25,6 F 12,2 1 dk rf nil	**M Bulk Carrier** Self-unloader 4 Ho ER G.22 002 20 Ha (stl) (each 3,3 × 16,1)	General Motors 20-645-E7B 2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shaft 7 200bhp (5 296kW) General Motors Corp. La Grange, Illinois Gen 1 × 1700kW a.c. 2 × 600kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 436,0t 14kn
5174636 *ZUQW* 350953 Df Esd Rdr Rt	**ADAMANT** ex Demitra-84 ex Anny-82 ex Yamit-80 ex Bat-Yam ex Johnny-67 **Buffelsbank Diamante Beperk** Cape Town/ Kaapstad South Africa	**973** 292 990	✠Classed LR until 31/8/84	**1959**-5 G. J. van der Werff's Scheepsbw. C.V. —Westerbroek (284) 69,93 10,80 3,703 60,76 10,37 5,85 F 8,9 1 dk & S dk RW rf 51 conv General Cargo 84 conv Suction Dredger 89	**M Mother Ship Rod-fishing** OSD Ref	Werkspoor Oil 4SA 6Cy. 390 × 680 820bhp (603kW) N.V. Werkspoor Amsterdam Gen 2 × 25kW 1 × 10kW 110V d.c. Fuel 96,5t (d.o.) 11kn
8204028 *SVTA* 9817 Df Esd Gc Rdr RTv	**ADAMAS** **Carlyle Enterprises S.A.** Piraeus Greece SatCom: 1131154/ADAS	*45 293* *25 298* 81 852 T/cm 72,0	**✠100A1** SS 6/88 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty or oil cargoes IP **✠LMC UMS** **IGS** EL Pt 660,0/78,0U3 FN 12734	**1983**-9 Kawasaki Heavy Ind. Ltd.—Kobe (1349) 253,50 (BB) 32,26 14,620 243,01 32,20 20,20 1 dk rf 5 Bow/CM 124 Diam. 0,410 MH 2,1	**M Ore/Bulk/Oil Carrier** IGS (LR) pt higher tensile steel DSS DB 7 Ho/Ta 25,6 26,4 26,4 26,4 26,4 26,4 26,4 ER G.86 506 L.(oil) 84 926 7 Ha (stl) (16,8 × 12,0) (16,8 16,8 16,8 16,8 16,8 16,8 × 16,0) ER 2 Cargo pumps total 5 000T/hr	B&W 5L67GBE Oil 2SA 5Cy. 670 × 1700 sr geared to sc. shaft 9 600bhp (7 061kW) Kawasaki Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs387,2 AuxB (ex.g) primary 21,9kgf/cm² (21,5bar) secondary 12kgf/cm² (11,8bar) Spt 17,9kgf/cm² (17,6bar) rcv 8kg/cm² (7.85bar) Gen 2 × 640kW 1 × 560kW 450V 60Hz a.c. Fuel 140,5t (d.o.) 1 781,5t (hvf)
7609635 *C6KH6* 720449 Df Esd Gc Pfd Rdr RTv AMVER	**ADAMAS** ex Clipper Adamas-92 ex Hansa Star-91 ex Lady Star-88 ex Falcon-86 **Adamas Navigation S.A.** Pyrsos Managing Co. Nassau Bahamas SatCom: 1104206/ADAM	**14 107** 10 257 23 560 T/cm 32,1	AB	**1978** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Chita (2554) 164,34 (BB) 22,86 10,100 155,43 22,81 14,13 F 12,2 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 425 B.29 568 HeCls. B 8 Ha (stl) ER Cr 2(22)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 450kW a.c. 1 × 160kW a.c. Controllable pitch propeller Fuel 136,0t (d.o.) 1 109,5t (hvf)-27,0pd 15kn

7377608 *C4CC* 707725 Df Esd Gc Pfd Rdr RTh/v	**ADAMASTOS** ex Protomachos-87 ex Star Protomachos-84 ex Protomachos-82 ex Star Emerald-81 ex Emerald City-78 **Calypso Marine Co. Ltd.** Limassol Cyprus	**16 977** 11 033 27 470 T/cm 38,4	AB	**1975** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1181) 176,94 (BB) 25,07 10,313 165,00 25,00 14,20 P 30,8 F 11,9 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,9 26,9 25,5 25,5 26,4 ER G.36 171 B.35 249 HeCls. B 5 Ha (stl) (12,5 × 10,9) (17,3 17,6 17,6 17,6 × 14,0) ER Cr 5(15)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Controllable pitch propeller Fuel 175,0t (d.o.) 1 479,0t (hvf)-37,0pd 14,75kn
7612371 251 Esd Rdr Rt	**ADAMCLISI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**194** 61 305	RNR	**1968** Santierul Naval Braila—Braila 29,29 8,31 2,490 28,20 4,32 1 dk	**TM Tug**	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.) 12,5kn
8516847 *YYV2154* Esd Gc Rdr Rt	**ADARO** **PDV Marina S.A.** Las Piedras Venezuela	**397** 119 —	✠**100A1** SS 3/91 tug/support ship ✠**LMC** **UMS** EL H 302,5/22,0U2 FN 417	**1987**-2 DIANCA, Diques y Ast. Nac. C.A.—Puerto Cabello (163) 32,92 9,78 4,485 28,86 9,52 4,91 F 15,3 1 dk rf 394 BK 38	**TM Tug** Fire-fighting Pollution Control	Kromhout 9FDHD240 2 Oil 4SA each 6Cy. 240 × 260 with clutches, flexible couplings & sr geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 90kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 182,0t (d.o.) 12kn
5002352 *HO2534* 13008-BE Df Esd RTm	**ADARRA** **Flota Pesquera de Occidente** Panama Panama	**232** 98 —	(BV)	**1962** Hijos de J. Barreras S.A.—Vigo (1160) 33,28 6,56 3,296 29,01 6,51 3,76 1 dk	**M Fishing** Side Trawler	Krupps Oil 4SA 6Cy. 295 × 420 400bhp (294kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 63,0t (d.o.) 11,5kn
7721615 *ESXG* Df Esd Gc Pfd Rdr Rt	**ADAYKHOKH** **Yugryba** Sevastopol Ukraine	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (473) 101,48 (BB) 15,22 5,700 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,4 × 2,4) (2,2 × 2,2) 6W Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
6923462 *OUML* H1045 Df Esd Gc Rdr RTm	**ADDA STRANDBO** ex Adda Pantos-72 **Kai Olsen** Hirtshals Denmark	**149** 71 178	(BV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (3347) 33,58 6,66 2,693 29,52 6,62 3,31 F 6,1 1 dk BK 64	**M Fishing** Trawler Ice strengthened 2 Ho 4,7 6,7 ER G.180 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(0,5)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) NE 73 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 18kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 13kn
5002376 *4WOA* Df Esd Rt	**ADDAFAR** ex Festina-55 **Addafar Yemenite Navigation Co.** Hodeidah Yemen	**399** 235 550		**1955** Scheepsw. A. Apol—Wirdum (174) 47,48 7,22 43,69 7,19 3,46 RQD 9,2 F 7,1 1 dk RW	**M General Cargo** 2 Ha (9,8 10,5 × 4,4) ER Der 2(2)	MaK Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel 11kn
7925716 *CNER* Df Esd Gc Pfd Rdr RTm/h/v	**ADDARRAQ** **Maroc Phosphor Ocean (MARPHOCEAN)** Casablanca Morocco	**14 775** 9 274 23 953	BV	**1982** Soc. Ind. et Fin. des Ch. de France-Dunkerque—Dunkerque (313) 172,19 (BB) 24,82 9,751 163,02 24,31 13,52 1 dk Bow/CM 80 Diam. 0,250 MH 2,1	**M Tanker** Chemical CBT IGS SBT DB 8 Ta (s.stl) 16 Wing Ta ER L.27 633 HeCls. BC 25 Cargo pumps total 3 655T/hr	Sulzer 5RND76M Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 480,5t (d.o.) 2 078,0t (hvf)-42,5pd 14,5kn
5301526 *IMBE* 921 Esd Pfd RTm/h	**ADDAURA** ex Sagemar Prima-75 ex Atlantic Coaster-69 ex Rozenburgh-68 **Industria Sicilana Pomice S.n.C.** Palermo Italy	**480** 221 684	RI ✠Classed LR until 7/69	**1958**-2 Schpsw. "De Dollard"—Landsmeer (869) 50,00 7,90 3,683 45,24 7,85 4,20 P 17,4 F 6,1 1 dk RW rf 51	**M General Cargo** 1 Ho 26,8 ER G.835 B.770 1 Ha (19,9 × 4,8) ER 2W Der 2(2)	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with flexible couplings & dr reverse geared to sc. shaft 528bhp (388kW) NE 83 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 15kW 1 × 10kW 220V d.c. Fuel 38,5t (d.o.)
7802249 *HZLL* SA624 Df Esd Gc Pfd Rdr RTv AMVER	**ADDIRIYAH** **United Arab Shipping Co. (S.A.G.)** Dammam Saudi Arabia SatCom: 1743143/HZLL	*20 526* *7 849* 20 275	✠**100A1** M 5/89-10mos container ship ✠**LMC** EL I† 605,0/64,0U3 FN 7311	**1979**-8 Hyundai Heavy Industries Co. Ltd.—Ulsan (113) 183,24 (BB) 27,49 10,018 168,76 27,41 15,91 F 22,9 1 dk rf nil DK in way of holds	**M Container Ship** Fixed-guides pt higher tensile steel 5 Cell. Ho 6,4 27,2 27,2 27,2 27,2 ER TEU 1612 C.Ho 334/20' 178/40' C.Dk 470/20' 226/40' incl. 96 ref C. 17 Ha (stl) ER	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 720kW 440V 60Hz a.c. 17,75kn
8419283 *YJWQ6* 172 Esd Gc Rdr RTh/v	**ADE TIDE** **Tidewater Fleets Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**226** 86 220	AB	**1985** Moss Point Marine Inc.—Escatawpa, Ms (71) 28,20 8,84 3,633 27,44 8,23 4,27 F 9,5 1 dk rf 762	**TM Tug** Fire-fighting Pollution Control 1cbn	Caterpillar 3512TA 2 Vee Oil 4SA each 12Cy. 170 × 190 with flexible couplings & sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. 2 Controllable pitch propellers Directional thrust propeller fwd Fuel 146,5t (d.o.)-4,5pd 10,25kn
6410489 *HQRZ* L-81533 Df Esd Pfd Rdr RTm	**ADEBAR** ex Normandie-91 ex Tor Normandia-73 ex Normandia-71 **J. Bos** Wijnne & Barends B.V. San Lorenzo Honduras	**397** 214 742	✠**100A1** SS 8/91 Ice Class 3 ✠**LMC** EL k 1⅛"SQ FN 816	**1964**-5 Scheepswerf "De Waal" N.V.—Zaltbommel (679) 59,97 9,53 3,322 54,01 9,50 5,59 RFD 7,1 1 dk & S dk rf 51	**M General Cargo** OSD 1 Ho ER B.1 639 2 Ha (stl) (11,9 14,4 × 6,0) ER	MaK Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 25kW 1 × 10kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.) 11,5kn
8917235	**ADEBISI** **Agino Line** Nigeria	**125** — —		**1990** Stocznia "Wisla"—Gdansk (WKR25/16) 25,02	**M Fishing** Stern Trawler Shrimp-trawl	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 573bhp (421kW) Caterpillar Inc. Peoria, Illinois
5335759 *HZDB* 43/94 Df Esd Rdr RTh	**ADEL** ex Southern Venture-74 ex Venern-63 **Elhawi Shipping Co. Ltd.** Jeddah Saudi Arabia	**499** 225 715	BV (NV)	**1955** Karlstads Varv A/B—Karlstad (135) 53,45 8,62 3,347 8,56 3,74 1 dk RW rf 145	**M Tanker** Mchy.aft Der 1(0,5)	Alpha Oil 2SA 5Cy. 290 × 490 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 32kW 1 × 22kW 1 × 5kW 110V d.c. Controllable pitch propeller Fuel (d.o.) 11kn
6519546 *J8EN7* 3228 Df Esd Pfd Rdr Rt	**ADEL EM** ex Monmouth-91 ex Clary-89 ex Klar-86 ex Adriana-85 ex Klarenbeek-76 ex Silva-71 **Atlantic Tours** Kingstown St. Vincent and the Grenadines	**1 499** 992 2 135	✠CLASS WITHDRAWN 13/1/93	**1965**-11 AB Finnboda Varf—Stockholm (382) 72,47 12,04 5,023 65,99 11,99 6,58 RFD 6,8 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 42,9 ER B.2 830 3 Ha (stl) (each 12,2 × 9,2) ER	Deutz Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 110kW 220/440V 60Hz a.c. Controllable pitch propeller Fuel 189,0t 11,5kn
5002429 *EBRC* 2519 Df Esd	**ADELA ROIBAL** **Salvador Grueiro Paz** La Coruna Spain	**179** 92 203	(BV)	**1957** Enrique Lorenzo y Cia. S.A.—Vigo (210) 32,21 6,61 3,404 28,00 6,51 3,76 RW	**S Fishing** Side Trawler	T 3Cy. 216 343 & 584 x 430 200ihp (147kW) Ponte y Cia Vigo Fuel 101,5t (o.f.) 9kn

6618457 *PCDF* 22252 Rdr RTv	**ADELAAR** ex Bugsier 25-85 **Sleepdienst Jan Kooren B.V. (Jan Kooren Towing & Transport Co.)** Rotterdam Netherlands	**115** 30 —	(GL)	**1959** F. Schichau G.m.b.H.—Bremerhaven (1700) 26,70 7,01 2,833 24,01 6,46 3,10 1 dk widened 65	**M Tug** Fire-fighting Ice strengthened	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln 10kn
7229758 *H2PP* 701999 Df Esd Gc Rdr RTm/h/v	**ADELAIDE** ex Leo Schroder-83 **Grand Wing Shipping Ltd.** Helmsing & Grimm (G.m.b.H. & Co.) Limassol Cyprus	**5 023** 3 446 7 450	GL	**1972** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (153) 124,49 16,41 7,070 113,59 16,39 9,25 P 22,6 F 12,8 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.11 328 B.10 422 3 Ha (stl) (12,9 19,7 19,7 × 10,5) ER Der 2(5-13) 3(5-10)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 240kW 380V 50Hz a.c. 15kn
7316692 AMMT-1057	**ADELAIDE** **Armadores Unidos S.A.** Venezuela	**180** 81 —		**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (459) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Deutz Oil 4SA 6Cy. 220 × 280 770bhp (566kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7200831 *3EML8* 20404-PEXT Df Esd Gc Rdr RTv SatCom	**ADELAIDE** ex Lion-80 **Hammicks Sporting Ltd.** Panama Panama	**131** 53 —	BV	**1970** Breaux's Bay Craft Inc.—Loreauville, La 33,53 6,25 1,791 30,82 2,98 1 dk	**Aluminium Alloy TM Supply Ship** Deck Cargo Mchy.aft	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reduction geared to sc. shafts 1 560kW (2 121bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Fuel (d.o.) 20kn
7406710 *VM2529* 355522 Df Esd Gc Rdr Rt	**ADELAIDE PEARL** **A. Raptis & Sons Pty. Ltd.** *Cairns, Queensland* Australia	**219** 144 —	NV	**1974** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (137) 25,91 6,71 3,301 24,85 3,84 1 dk	**M Fishing** Side Trawler Mchy.aft	Caterpillar D379TA Vee Oil 4SA 8Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7236309 *OYKV* H511 Df Esd Rdr Rt	**ADELBJORG** **P/R Adelbjorg** Esbjerg Denmark	**142** 76 193		**1972** Aabenraa Maskinfabrik & Flydedok —Aabenraa (14) 32,95 6,43 3,048 30,21 6,41 3,20	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 550bhp (405kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
6727894 *OZOV2* D-12807 Df Esd Gc Pfd Rdr Rt	**ADELE** ex Diana Clausen-84 ex Huelva-81 **Svendborg Vaerft A/S** Soenderborg Rederiaktieselskab (Sonderborg Steamship Co. Ltd.) Sonderborg Denmark (DIS)	T.Mk **1 057** 607 1 574 **1 540** 891 2 419	BV (GL)	**1967** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (602) 89,26 (BB) 11,84 4,598/5,843 81,41 11,82 6,76 P 17,4 F 7,7 2 dks len 81 conv General Cargo 81	**M Livestock Carrier** Ice strengthened 3 Ho ER Cr 1(5)	MAN G7V40/60 Oil 4SA 7Cy. 400 × 600 1 970bhp (1 449kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 112kW 1 × 56kW 400V 50Hz a.c. Fuel 124,0t (d.o.) 14,5kn
7390789 *WYR2625* 559292 Df Esd Gc Pfd Rdr Rt	**ADELE CANDIES** **Otto Candies Inc.** Houma, La United States of America	**196** 133 —	AB	**1974** Equitable Equipment Co.—Madisonville, La (1653) 53,35 11,59 3,683 49,26 11,56 4,25 F 15,0 1 dk rf 533	**TM Supply Ship** Deck Cargo	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 327,0t (d.o.) 12kn
7313999 12065 Df Gc Pfd Rdr Rt	**ADELFA** ex Encina-90 ex Hallelujah No. 7-88 ex Sachi Maru No. 28-86 **Infitco Ltd.** Freetown Sierra Leone	**299** 146 418	KR (RI)	**1973** Mie Shipyard Co. Ltd.—Yokkaichi (92) 49,99 8,34 3,404 44,00 8,31 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Akasaka AH27 Oil 4SA 6Cy. 270 × 420 809kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7107699 *3ESA2* 13659-84B Df Esd Gc Pfd Rdr RTh/v AMVER	**ADELIA** ex Tordenskiold-83 **Braun Feurrengen Corp.** Shipping & International Trading S.A.M. Panama Panama	*3 790* *1 137* 4 205 T/cm 11,2	NV	**1971** Moss Rosenberg Verft A/S—Moss (170) 106,05 14,66 6,452 97,57 14,64 7,85 P 28,1 F 14,1 1 dk rf nil	**M Liquefied Gas Tanker** LPG Pressurised Ref IGS Ice strengthened DB 1 ta on dk Ammonia VCM 3 Ta cyl horizontal ER L.(gas) 4 142	Werkspoor Oil 2SA 8Cy. 450 × 700 3 700bhp (2 722kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 3 × 312kW 440V 60Hz a.c. Controllable pitch propeller Fuel 532,5t (d.o.)-15,5pd 14,75kn
7521247 *EHDX* Df Esd Gc Pfd Rdr Rt	**ADELIA** ex Miya Berria-78 **Pesquera Saturraran S.A.** Las Palmas Spain	**309** 97 211	BV	**1976** S.A. Balenciaga—Zumaya (249) 40,75 8,64 4,101 33,30 8,60 6,35 2 dks	**M Fishing** Stern Trawler Mchy.aft	MaK Oil 4SA 8Cy. 320 × 450 geared to sc. shaft 1 600bhp (1 177kW) MaK. Maschinenbau G.m.b.H. Kiel Fuel 138,0t (d.o.) 12,75kn
7362823 *CUFV* A-2318-N Df Esd Gc Pfd Rdr RTm/h/v	**ADELIA MARIA** **Jose Maria Vilarinho, Pescas S.A.** Aveiro Portugal	**1 995** 1 000 1 829	**✠100A1** SS 3/90 stern trawler Ice Class 3 at a draught not exceeding 5,51 metres **✠LMC** EL O $1\frac{5}{16}$"U2 FN 1499	**1974**-8 Est. Sao Jacinto S.a.r.L.—Aveiro (100) 80,12 (BB) 13,24 5,919 70,01 13,20 8,21 B 16,2 2 dks rf 483 Box K 305	**M Fishing** Stern Trawler Ref	Fairbanks, Morse 9-38D8-1/8 2 Oil 2SA each 9Cy. 206 × 254 sr geared to sc. shaft 3 600bhp (2 648kW) Fairbanks Morse & Co. Chicago, Illinois Gen 3 × 209kW 400V 50Hz a.c. Controllable pitch propeller 14,5kn
8325585 *FNWQ* 13199 Df Esd Gc Rdr RTm/h/v SatNav	**ADELINE DELMAS** **SCAC - Delmas-Vieljeux (S.D.V.)** Dunkerque France SatCom: 1110203/FNWQ	*23 275* *10 482* 33 504 T/cm 46,3	BV	**1986** R.O. Brodogradiliste "3 Maj"—Rijeka (636) 176,21 (BB) 10,502 169,00 30,00 15,80 P 35,1 B 9,2 F 17,1 1 dk	**M Bulk Carrier** 5 Ho ER G.41 725 B.39 300 TEU 902 C. 902/20' (40') 5 Ha (stl) ER Cr 2(40) 3(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 7 340bhp (5 399kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 760kW 440V 60Hz a.c. Fuel 145,0t (d.o.) 1 320,0t (hvf)-23,0pd 14kn
5002613 *WAFJ* 248091 Df Esd Gc Rdr Rt	**ADELPHI VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 641** 4 621 10 852	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (760) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 7(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7389900 4418 Rdr RTv	**ADEM YAVUZ** **T.D.I. Sehir Hatlari Isletmesi** Istanbul Turkey	**456** 208 180	TL	**1976** Denizcilik Bankasi T.A.O.—Halic, Istanbul (188) 58,20 11,03 2,401 55,93 10,60 3,60 2 dks	**TM Ferry**	Stork DRO218K —P 2 Oil 4SA each 8Cy. 210 × 300 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle 14kn
6807747 *ELHX4* 8235 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ADEMONTASA** ex Maritsa-88 ex Orunda-79 **Ricoruta Shipping Corp.** Monrovia Liberia	**26 271** 20 374 55 120 T/cm 56,0	NV	**1968** Eriksbergs M/V A/B—Goteborg (615) 217,58 (BB) 29,62 12,815 208,80 29,57 17,61 P 38,5 1 dk rf 102	**M Bulk Carrier** Str heavy cargoes 7 Ho 24,0 24,4 22,4 22,0 23,4 25,4 19,9 ER G.64 025 B.61 379 7 Ha (each 14,0 × 12,8) ER Der 2(5)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Eriksbergs M/V A/B Goteborg Gen 3 × 440kW 440V 60Hz a.c. Fuel 2 285,0t (hvf)-44,0pd 16kn
7025384 *9HWL3* 3277 Df Esd Gc Pfd Rdr Rt AMVER	**ADEN** ex Joao de Barros-92 ex Cassinga-86 **Euston Shipping Co. Ltd.** Valletta Malta	**19 509** 14 344 32 209 T/cm 38,5	NV RP Classed LR until 8/8/75	**1971**-1 Stocznia Szczecinska im. A. Warskiego —Szczecin (B447/02) 202,10 (BB) 24,46 10,770 188,98 24,41 15,70 P 11,6 F 17,1 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 17,6 27,3 17,0 17,0 17,0 28,8 17,0 ER G.44 136 B.37 716 9 Ha (stl) (each 10,8 × 11,9) ER	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 459,0t (d.o.) 1 854,5t (hvf)-43,0pd 15kn

7335923 *7OMK* 016 Df Esd Gc Rdr Rt	**ADEN** ex Mate Zalka-74 **The Yemen Navigation Line** Aden Yemen	**1 350** 611 1 723	BV (RS)	**1973** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 77,81 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(5)	Sulzer Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel 149,5t 13,5kn
7410345 *SEYN* Df Esd Gc Pfd Rdr RTv	**ADENIA** ex Gallic Rose-82 **Paul Olsson** Hasslo Sweden	*315* *112* 268	**✠100A1** trawler **✠LMC** SS 5/88 EL (E) 11/16"U2 FN 428	**1975**-12 At. & Ch. de la Manche—Dieppe (1244) 38,00 8,10 3,582 34,50 8,00 4,34 F 4,9 1 dk rf 686 BK 102 len 86	**M Fishing** Side Trawler Seiner Ref Mchy.aft In.350	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (625kW) NE made74 fitted7/84 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 190kW 1 × 50kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 40,0t (d.o.) 10,5kn
7717298 *IMSW* 1350 Df Esd Gc Rdr RTm/v	**ADEONA** **Campania Regionale Marittima S.p.A. (CAREMAR)** Napoli Italy	**984** 392 573	RI	**1980** Cant. Nav. "Luigi Orlando"—Livorno (149) 69,60 14,03 3,620 64,29 14,00 4,81 2 dks	**TM RoRo Cargo/Ferry** 1000dk P Stern door/ramp Mchy.aft	GMT B230.12V 2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to sc. shafts 5 040bhp (3 707kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 95,5t (d.o.)-15,0pd 16,5kn
6609080 *FTRR* 291431 Df Esd Pfd Rdr RTm	**ADHARA** ex Abri du Large-89 ex Directeur Terrin-74 **Dominique Le Guilloux** Concarneau France	**284** 140 —	BV	**1966** S.I.C.C.Na.—St. Malo (81) 33,25 7,75 28,20 7,74 3,81 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Mchy.aft In.163 4 Ha (1,0 1,0 1,0 × 1,0) (9,7 × 9,6)	Deutz Oil 4SA 8Cy. 220 × 280 552kW (750bhp) Kloeckner Humboldt Deutz Koeln Fuel 74,0t (d.o.) 12,1kn
7527277 *YCUU* 0236/92 Df Esd Gc Pfd Rdr Rt SatNav	**ADHIGUNA DHARMA** **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**4 225** 2 845 7 251	KI NK	**1976** Geibi Zosen Kogyo—Kure (265) 107,60 17,02 6,748 100,60 17,00 8,50 P 22,3 F 10,6 1 dk	**M General Cargo** 2 Ho ER G.9 709 B.9 216 2 Ha (29,2 28,6 × 8,3) ER Der 4(15)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 16kn
7917070 *YCQO* 8384+BA Df Esd Gc Pfd Rdr RTm/h/v	**ADHIGUNA JAYA 1** ex Adhiguna Jaya-89 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**4 955** 3 124 8 180	KI NK	**1980** Dae Dong SB. Co. Ltd.—Busan (233) 118,00 18,04 7,229 110,00 18,00 9,10 P 23,7 F 11,5 1 dk	**M General Cargo** 2 Ho 39,4 40,6 ER G.14 780 B.14 286 2 Ha (stl) (30,0 33,6 × 8,9) ER Der 4(20)	B&W 6L45GFC Oil 2SA 6Cy. 450 × 1200 3 884kW (5 280bhp) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 240kW a.c. Fuel 83,5t (d.o.) 597,5t (hvf)-15,0pd 13,5kn
7352543 *PKRQ* 4290+KA Df Esd Gc Pfd Rdr Rt	**ADHIGUNA KARUNIA** ex Banjuwangi-75 ex Crepus Star-74 **P.T. Pelayaran Bahtera Adhiguna** Surabaya Indonesia	**3 422** 2 285 6 153	KI NK	**1973** Imai Zosen—Kochi (332) 101,61 16,34 6,497 96,00 16,30 8,15 P 20,5 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.7 869 B.7 239 2 Ha (25,5 28,5 × 8,4) ER Der 4(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 595,5t 11kn
8300884 *YDNK*	**ADHIGUNA MULIAMARGA** **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	*3 509* *1 654* 3 675	KI	**1984** Hyundai Mipo Dkyd Co. Ltd.—Ulsan (8292) 93,00 15,52 4,961 87,03 15,02 7,32 1 dk	**TM General Cargo** Asphalt 2 Ho ER Asphalt 5 253 2 Ha (stl) (17,5 30,0 × 10,0) ER 3W Der 3(9)	Niigata 6MG28BXE 2 Oil 4SA each 6Cy. 280 × 320 with clutches & sr reverse geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Japan Gen 3 × 136kW 385V 50Hz a.c. 10,75kn
7917082 *YCQN* 8385+BA Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ADHIGUNA NUGRAHA 1** ex Adhiguna Nugraha-89 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**4 928** 3 126 8 180	KI NK	**1980** Dae Dong SB. Co. Ltd.—Busan (234) 118,00 7,229 110,00 18,00 9,10 P 23,7 F 11,5 1 dk	**M General Cargo** 2 Ho 39,4 40,6 ER G.14 780 B.14 286 2 Ha (stl) (30,0 33,6 × 8,9) ER Der 4(20)	B&W 6L45GFC Oil 2SA 6Cy. 450 × 1200 3 884kW (5 280bhp) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 240kW a.c. Fuel 83,5t (d.o.) 597,5t (hvf)-15,0pd 13,5kn
8300872 *YDNJ*	**ADHIGUNA PURNAMARGA** **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	*3 071* *1 626* 3 690	KI	**1984** Hyundai Mipo Dkyd Co. Ltd.—Ulsan (8291) 93,00 15,52 4,961 87,03 15,51 7,32 1 dk	**TM General Cargo** Asphalt 2 Ho ER Asphalt 5 253 2 Ha (stl) (17,5 30,0 × 10,0) ER 3W Der 3(9)	Niigata 6MG28BXE 2 Oil 4SA each 6Cy. 280 × 320 with clutches & sr reverse geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Japan Gen 3 × 136kW 385V 50Hz a.c. 10,75kn
8300896 *YDNL*	**ADHIGUNA RAYAMARGA** **P.T. Pelayaran Bahtera Adhiguna** Surabaya Indonesia	*3 509* *1 654* 3 687	KI	**1984** Hyundai Mipo Dkyd Co. Ltd.—Ulsan (8293) 93,00 15,52 4,961 87,03 15,51 7,32 1 dk	**TM General Cargo** Asphalt 2 Ho ER Asphalt 5 253 2 Ha (stl) (17,5 30,0 × 10,0) ER 3W Der 3(9)	Niigata 6MG28BXE 2 Oil 4SA each 6Cy. 280 × 320 with clutches & sr reverse geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Japan Gen 3 × 136kW 385V 50Hz a.c. 10,75kn
6729074 *YBST* Esd Rt	**ADHIGUNA VII** ex Anggada VIII-74 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**119** — —	KI (GL)	**1967** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1127) 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Deutz SBV8M536 Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen 1 × 42kW 220V d.c. Fuel 38,5t (d.o.) 11,5kn
7935060 *HP5840* 18757-90B Rdr Rt	**ADHITAMA X** ex Muroran-91 ex Eizan Maru-89 **Utomo Marine Pte. Ltd.**	**697** 507 1 774	NV	**1979** Sasaki Zosen K.K.—Kinoe (267) 69,80 4,606 65,00 11,00 5,01 1 dk	**M Tanker** Mchy.aft L.(oil) 2 163	Akasaka DM36R Oil 4SA 6Cy. 360 × 540 reverse geared to sc. shaft 1 324kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 450V 60Hz a.c.
7430230 *YEFA* Df Esd Gc Rdr Rt	**ADI PERTIWI** ex Armada Pertiwi-92 ex Gold State 2-89 ex Orchid-86 ex Erena-79 **P.T. Perusahaan Pelyaran Unitama Adiusaha** Jakarta Indonesia	**3 718** 2 626 6 275	KI (NK)	**1975** Nishi Zosen K.K.—Imabari (275) 104,03 16,24 6,684 95,99 16,18 8,18 P 20,2 F 10,7 1 dk	**M General Cargo** G.8 075 B.7 620 2 Ha (each 26,5 × 8,9) ER Der 4(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW a.c. Fuel 575,0t-14,0pd 12,5kn
7616523 *VVLK* 2189 Esd Gc Rdr Rt	**ADI SHAKTI** ex Northumberland-86 ex Darya-Vand I-82 ex Al Jarrar-78 **Aditi Shipping (Pvt.) Ltd.** Bombay India	**456** 71 —	AB	**1976** Sanyo Zosen K.K.—Mukaishima (738) 38,21 9,53 3,630 38,20 9,50 4,53 F 13,8 1 dk	**TM Tug**	Fuji 2 Oil 4SA each 8Cy. 320 × 500 Fuji Diesel Co. Ltd. Japan Gen 2 × 120kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn

7387081 *EQID* Df Esd Gc Rdr RTm/h/v SatNav	**ADIB** ex Patricia-82 **Irano-Hind Shipping Co. Ltd.** Bandar Abbas Iran	**19 999** 13 726 34 997 T/cm 42,0	**✠100A1** SS 6/90 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL H† 2 7/16"U3 FN 7296	**1977**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (188) 196,02 (BB) 24,26 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil	**M Bulk Carrier** 7 Ho 19,8 19,8 19,8 19,8 19,8 19,8 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 317,5t (d.o.) 1 883,0t (hvf)-38,0pd 13kn
5002699 *MQMQ* 161035 Rt	**ADIEU** **Coutts de Liste Services Ltd.** Harwich United Kingdom	**109** 69 —		**1929** Mistley S.B. Co.—Mistley 28,35 5,92 2,058 5,87 1 dk R conv sailing vessel —	**M General Cargo Barge** Mchy.aft	Ruston Oil 6Cy. 137 × 203 E made45 fitted63 Ruston & Hornsby Ltd. Lincoln
7426057 *IKLB* 1037 Df Esd Gc Pfd Rdr Rt	**ADIGE** ex Oak Mariner-84 ex Pegasus Ace-81 ex Blue Pegasus-77 **Grimaldi Compagnia di Navigazione S.p.A. (GRINAVI)** Palermo Italy	**5 053** 3 048 7 322	RI (NK)	**1976** Honda Zosen—Saiki (634) 120,06 23,04 6,719 113,49 23,00 7,95	**M Vehicles Carrier** DB Cars 2000 Mchy.aft G.38 760 B.37 090	Pielstick 14PC2-5V-400 Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 9 100bhp (6 694kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 864kW 220/440V 60Hz a.c. 16kn
6818447 *UWPC* M-17229 Df Esd Gc Pfd Rdr Rt	**ADIGENI** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	**3 468** 1 607 5 042	RS	**1968** Rauma-Repola Oy—Rauma/Raumo (170) 106,15 15,45 6,741 97,01 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) 1W Der 1(2)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 13,25kn
5400059 *YBCT* Esd Rdr Rt	**ADIPODAY** **Government of The Republic of Indonesia (Perusahaan Negara Garam - Salt Administration)** Jakarta Indonesia	**2 212** 1 087 2 660	KI	**1963** Miho Zosensho K.K.—Shimizu (366) 82,17 13,26 4,998 78,97 13,00 7,12 2 dks	**M General Cargo** CSD 2 Ha (14,3 12,8 × 5,9) ER Der 2(12) 2(6) 4(3)	MAN G8V40/50AL Oil 4SA 8Cy. 400 × 500 1 400bhp (1 030kW) Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 110kW 225V a.c. Fuel 193,0t 13,5kn
5400061 *YBCU* Esd Rdr Rt	**ADIRASA** **Government of The Republic of Indonesia (Perusahaan Negara Garam - Salt Administration)** Kalianget Indonesia	**2 213** 1 087 2 600	KI	**1963** Miho Zosensho K.K.—Shimizu (365) 82,17 13,26 4,998 78,97 13,00 7,12 2 dks	**M General Cargo** CSD G.4 083 B.3 735 2 Ha (12,8 14,3 × 5,9) ER Der 2(12) 2(6) 4(3)	MAN G8V40/50AL Oil 4SA 8Cy. 400 × 500 1 400bhp (1 030kW) Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 110kW 225V a.c. Fuel 193,0t 12kn
9031090 Df Esd Gc Rdr RTv	**ADITA** **Sur Pesca S.A.** Callao Peru	**215** 87 222	**100A1** Class contemplated FN 252	**1992** Remesa Astilleros S.A.—Callao (16) 26,90 7,72 3,200 22,90 7,50 3,50 1 dk	**M Fishing**	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shaft 268kW (364bhp) Caterpillar Inc. U.S.A.
8309256 *VTZX* 2508 Df Esd Gc Pfd Rdr Rt AMVER	**ADITYA GAURAV** ex Kelvin Enterprise-92 ex Musica-89 ex Muse-89 **Century Shipping Ltd.** Bombay India	*24 676* *13 697* 42 208	**✠100A1** SS 3/88 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty **✠LMC** **UMS** EL k† 632,5/68,0U3 FN 8050 IRS	**1984**-3 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1293) 182,81 (BB) 30,54 11,021 174,00 30,51 15,75 P 31,1 F 15,0 1 dk rf nil	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel 5 Ho 24,0 27,2 27,2 27,2 26,4 ER G.49 970 B.48 867 5 Ha (stl) (13,6 16,8 16,8 16,8 16,8 × 15,6) ER Cr 4(25)	B&W 6L67GBE Oil 2SA 6Cy. 670 × 1700 11 000bhp (8 091kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 1 944,0t (hvf) 14kn
7533185 *VTTR* 2411 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ADITYA KANTI** ex Saint Constantinos-89 ex Bogasari Satu-85 **Century Shipping Ltd.** Bombay India	*16 576* *9 528* 26 432 T/cm 36,2	AB IRS (KI)	**1977** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (848) 174,00 (BB) 22,94 10,449 166,00 22,86 14,51 P 28,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,5 27,9 18,4 27,9 27,2 ER G.34 390 B.33 766 HeCls. B 5 Ha (stl) (16,0 17,6 12,8 17,6 17,6 × 12,0) ER Cr 4(25)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 550kW 445V 60Hz a.c. Fuel 359,5t (d.o.) 1 642,5t (hvf)-32,0pd 14,7kn
7523946 *VTGC* 1955 Df Esd Gc Pfd Rdr Rt AMVER	**ADITYA KIRAN** ex Ilena-82 **Century Shipping Ltd.** Bombay India	**16 267** 11 274 26 333 T/cm 35,2	AB IRS	**1976** Namura SB. Co. Ltd.—Osaka (441) 177,03 (BB) 22,97 10,403 167,00 22,92 14,50 P 29,3 F 13,5 1 dk	**M Bulk Carrier** 5 Ho ER G.37 302 B.32 162 5 Ha (stl) (13,0 18,3 12,8 18,3 12,8 × 11,5) ER Cr 4(15) Der 1(10) 1(2)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Mitsubishi Heavy Industries Ltd. Kobe 15,5kn
8023333 *VTPM* 2321 Df Esd Gc Pfd Rdr Rt AMVER	**ADITYA PRABHA** ex Kin Wai-88 **Century Shipping Ltd.** Bombay India	**19 370** 14 369 35 063 T/cm 40,9	**✠100A1** SS 5/92 bulk carrier strengthened for heavy cargoes, hold Nos. 2 & 4 may be empty **✠LMC** EL H† 605,0/62,0U3 FN 7289 IRS	**1982**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (246) 197,70 (BB) 24,26 11,183 184,99 24,21 15,19 P 8,3 F 19,6 1 dk rf nil DK in way of all holds	**M Bulk Carrier** 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.46 629 B.40 603 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	B&W 5L67GFCA Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 176,0t (d.o.) 1 686,0t (hvf) 15,5kn
8209028 *VTRJ* 2358 Df Esd Gc Pfd Rdr Rt AMVER	**ADITYA PRAKASH** ex Sky Hawk-88 **Century Shipping Ltd.** Bombay India	*20 212* *12 324* 34 119 T/cm 41,9	AB IRS	**1983** Mitsubishi Heavy Industries Ltd.—Kobe (1134) 178,00 (BB) 27,43 10,760 168,00 27,00 15,00 P 29,0 F 11,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,7 27,2 27,2 27,2 26,3 ER G.45 788 B.40 254 HeCls. B 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 12,8) ER Cr 4(25)	Mitsubishi 6UEC60HA Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 430kW 14,5kn
7612979 *VTNG* 2392 Df Esd Gc Pfd Rdr RTm/h	**ADITYA UDAY** ex Galatia F-89 ex Ocean Vip-84 **Century Shipping Ltd.** Bombay India	**11 280** 7 482 19 019 T/cm 28,3	**100A1** CS 6/88 bulk carrier **LMC** EL D† 550,0/54,0U3 FN 4965 IRS (HR) (NK)	**1977** Kochiken Zosen—Kochi (621) 151,75 22,86 9,400 140,25 22,60 12,80 P 24,9 F 12,9 1 dk	**M Bulk Carrier** 4 Ho ER G.23 148 B.21 831 HeCls. B 4 Ha (stl) (18,3 × 10,5) (20,2 20,9 19,5 × 11,9) ER Der 4(22)	Sulzer 6RD68 Oil 2SA 6Cy. 680 × 1250 6 032kW (8 201bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8,1kgf/cm^2 (8,0bar) Gen 2 × 450kW 440V a.c. Fuel 201,0t (d.o.) 1 199,0t (hvf)-30,5pd 14kn
8014382 *VTQR* 2345 Df Esd Gc Pfd Rdr RTv	**ADITYA USHA** ex Targa-88 ex Anna K-87 ex San Vicente Ferrer-87 ex Saint Vincent-85 **Century Shipping Ltd.** Bombay India	*11 462* *7 224* 18 427 T/cm 28,5	AB IRS (BV)	**1981** Minami-Nippon Zosen K.K.—Usuki (539) 154,50 (BB) 22,89 9,150 143,20 22,86 12,50 P 30,8 F 15,0 1 dk rf nil	**M Bulk Carrier** 4 Ho 26,2 27,2 27,2 28,0 ER G.23 898 B.23 095 HeCls. B 4 Ha (stl) (15,2 × 9,8) (16,8 16,8 16,8 × 11,2) ER Der 4(25)	B&W 6L55GFC Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) Mitsui Eng. & SB. Co. Ltd. Japan Gen 3 × 360kW 445V 60Hz a.c. Fuel 107,5t (d.o.) 1 284,0t (hvf)-24,0pd 14,5kn
8216681 *VTQS* 2346 Df Esd Gc Pfd Rdr RTv SatNav	**ADITYA VAIBHAV** ex Tomoe 135-88 **Century Shipping Ltd.** Bombay India SatCom: 1640401/AAVV	*6 481* *3 624* 10 885 T/cm 19,5	IRS (Class cont.) NK	**1983** Asakawa Zosen—Imabari (316) 123,63 (BB) 8,187 115,60 18,20 9,80 P 27,8 F 18,0 1 dk Bow/CM 57 Diam. 0,250 MH 2,1	**M Tanker** Oil Chemical DB 12 Ta ER L.12 302 6 Cargo pumps total 590T/hr	Mitsubishi 6UEC45HA Oil 2SA 6Cy. 450 × 1150 4 413kW (6 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW 1 × 240kW 445V 60Hz a.c. Fuel 135,0t (d.o.) 826,0t (hvf)-19,5pd 13,5kn

8312837 *VVTX* 2276 Df Esd Gc Pfd Rdr Rt	**ADITYA VARDHAN** ex Tomoe 5-88 **Century Shipping Ltd.** Bombay India	*4 749* *2 588* 7 985	IRS NK	**1983** Miyoshi Zosen K.K.—Uwajima (183) 117,10 (BB) 7,066 108,20 17,00 8,25 P 27,2 F 14,9 1 dk	**M Tanker** Chemical Caustic Soda 12 Ta ER L.8 842	Hanshin 6ELS Oil 4SA 6Cy. 440 × 880 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Aka Gen 3 × 184kW 12,75
7916492 *VTVK* 2426 Df Esd Gc Pfd Rdr Rt	**ADITYA VIJAY** ex Spica-89 ex Carlinka-85 **Century Shipping Ltd.** Bombay India	**16 899** 11 248 29 990	IRS NK	**1981** Minami-Nippon Zosen K.K.—Usuki (534) 174,00 25,42 10,608 162,00 25,40 14,35 P 6,1 F 14,1 1 dk Bow/CM 88 Diam. 0,310 MH 2,7	**M Tanker** Oil Chemical Mchy.aft L.37 771 4 Cargo pumps total 3 400T/hr	Mitsubishi 6UEC60/15 Oil 2SA 6Cy. 600 × 1500 7 944kW (10 800bhp) Kobe Hatsudoki K.K. Tara Gen 3 × 600kW 445V 60Hz a.c. Fuel 232,0t (d.o.) 1 665,0t (hvf)-32,0pd 14,5
8118164 *VVLS* 2199 Df Esd Gc Pfd Rdr RTm/h/v SatNav	**ADITYA VIKRAM** ex Tomoe 23-86 **Century Shipping Ltd.** Bombay India	**3 850** 2 271 7 070	IRS NK	**1981** Asakawa Zosen—Imabari (306) 95,85 (BB) 7,419 89,50 17,50 8,50 P 17,9 F 13,4 1 dk Bow/CM 51 Diam. 0,203	**M Tanker** Oil Molasses CBT SBT 10 Ta ER L.(oil) 7 469 5 Cargo pumps total 2 000T/hr	Mitsubishi 6UEC37/8 Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 3 × 220kW 445V 60Hz a.c. Fuel 94,0t (d.o.) 458,0t (hvf)-11,5pd 12,25
7305007 *TCFH* 4196 Df Esd Gc Pfd Rdr Rt	**ADIYAMAN** **D.B. Deniz Nakliyati T.A.S. Genel** **Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**3 653** 2 198 5 971	TL (NK) Classed LR until 13/5/88	**1973** K.K. Taihei Kogyo—Akitsu (288) 101,41 15,04 6,930 97,31 15,00 7,90 P 21,1 Trunk 59,5 F 11,3 1 dk rf 152 Bow/CM 47 Diam. 0,254	**M Tanker** Stern disch. 10 Wing Ta ER L.(oil) 7 425 2 Cargo pumps total 400T/hr	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tok Gen 2 × 144kW 445V 60Hz a.c. Fuel 465,5t (hvf) 13
7333418 *9HUX3* Df Esd Gc Rdr RTv	**ADJARIA** ex General Leselidze-92 **Adjaria Shipping Co. Ltd.** Anglo-Georgian Shipping Co. Ltd. Valletta Malta	**20 510** 12 562 31 928	BV (RS)	**1973** Stocznia Szczecinska im. A. Warskiego —Szczecin (B447/17) 199,06 (BB) 24,46 10,640 185,02 24,41 15,09 1 dk	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.40 758 9 Ha (stl) (each 10,8 × 11,9) ER	Sulzer 6RND Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Pozn Gen 3 × 540kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 963,0t (hvf)-41,5pd 16,75
6811413 *5NBK* Df Esd Pfd Rdr Rt	**ADJEKOTA** ex Akashi Maru No. 61-75 **Osadjere Fishing Co. Ltd.** Lagos Nigeria	**174** 61 —		**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1107) 34,90 6,91 2,896 30,08 6,89 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osa
9010668 *YQTQ* Df Esd Gc Pfd Rdr RTv	**ADJUD** **Compania de Navigatie ROMLINE** Constantza Romania	*12 213* *6 616* 15 240	RNR	**1989** Santierul Naval Galatz—Galatz (806) 158,63 9,402 134,22 22,81 10,62	**M General Cargo** 4 Ho G.22 768 4 Ha (stl)	MAN K8SZ52/1 Oil 2SA 8Cy. 520 × 1050 8 200bhp (6 032kW) I.C.M. Resita Res 15,5
7372543 *H3KY* 6417-PEXT2 Df Esd Gc Rdr Rt	**ADKRIS** ex Golden Jade-91 **Adkris Business Corp.** Panama Panama	**3 778** 2 593 6 591	NK	**1974** Imai Zosen—Kochi (336) 104,02 16,39 6,816 98,58 16,36 8,36 P 19,9 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.8 632 B.8 100 2 Ha (stl) (28,1 28,6 × 8,5) ER 4W Der 4(15)	Mitsubishi 6UET45/7 Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 200kW a.c. Fuel 547,5t (hvf)-13,0pd 12,2
7036618 *J8TH* 2372 Df Esd Gc Rdr Rt	**ADLAN** ex Al Hina-92 ex Vishneva-88 ex Vishnevogorsk-88 **Mariam Maritime (Panama) Inc.** Kingstown St. Vincent and the Grenadines	**2 484** 1 321 3 134	RS	**1969** "Krasnoye Sormovo" Shipyard—Gorkiy 114,20 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10,75
5002819 *DFQJ*	**ADLER** **Ernst Baumann** Cuxhaven Germany	**140** 88 250	GL	**1913** H. Kroese—Hoogezand 32,31 5,62 2,361 30,51 5,61 2,65 P 4,6 1 dk R deepened 57len 50 conv General Cargo —	**M Fishing** Side-fishing Suction Dredge Shellfish	MAN Oil 4SA 8Cy. 128 × 150 250bhp (184kW) E made74 fitted— Masch. Augsburg-Nuernberg (MAN) West Germa 9
7429176 *DLZW* Esd Rdr Rt	**ADLER III** **Reederei Kurt Paulsen** Nordstrand Germany	*156* *63* 44	GL	**1975** Husumer Schiffsw.—Husum (1430) 30,49 6,51 1,551 - 6,20 2,54 1 dk len 90	**M Ferry** 191dk P Ice strengthened Mchy.aft	Deutz SBF12M7 Vee Oil 4SA 12Cy. 135 × 160 400bhp (294kW) Kloeckner Humboldt Deutz Ko Thw. thrust propeller fwd 10
7636963 *DJCU* Esd Rdr Rt	**ADLER IV** **Reederei Kurt Paulsen** Nordstrand Germany	**186** 124 40	GL	**1977** Husumer Schiffsw.—Husum (1449) 31,78 6,56 1,610 27,46 6,51 2,82 1 dk	**M Ferry** 275dk P Ice strengthened	Deutz SBA12M8 Vee Oil 4SA 12Cy. 142 × 160 520bhp (382kW) Kloeckner Humboldt Deutz Ko Thw. thrust propeller fwd 10,5
7824869 *DJGP* Esd Rdr Rt	**ADLER V** **Reederei Kurt Paulsen** Nordstrand Germany	**295** 180 76	GL	**1979** Husumer Schiffsw.—Husum (1444) 35,79 8,51 1,651 30,82 8,11 3,20 1 dk	**M Ferry** 350dk P Ice strengthened Mchy.aft	Deutz SBA12M8 Vee Oil 4SA 16Cy. 142 × 160 720bhp (530kW) Kloeckner Humboldt Deutz Ko 11
7904906 *DJGZ* Df Esd Rdr Rt	**ADLER VI** **Reederei Kurt Paulsen** Nordstrand Germany	**222** 136 52	GL	**1979** Husumer Schiffsw.—Husum (1456) 31,78 7,22 1,702 27,46 6,91 3,03 1 dk	**M Ferry** 288P Ice strengthened	Deutz SBA12M8 Vee Oil 4SA 12Cy. 142 × 160 520bhp (382kW) Kloeckner Humboldt Deutz Ko Thw. thrust propeller 10,5
7928603 *DJIP* Df Esd Gc Rdr Rt	**ADLER VII** **Reederei Kurt Paulsen** Nordstrand Germany	*267* *92* 64	GL	**1980** Husumer Schiffsw.—Husum (1470) 36,73 6,91 1,701 27,46 6,90 3,03 1 dk	**M Ferry** 283P Ice strengthened Mchy.aft	Deutz SBA12M8 Vee Oil 4SA 12Cy. 142 × 160 520bhp (382kW) Kloeckner Humboldt Deutz Ko 10,5
8034215 *DJNT* Rdr RTv	**ADLER VIII** ex Monkeberg-90 **Reederei Kurt Paulsen** Nordstrand Germany	**149** 96 —	GL	**1968** Kroegerwerft G.m.b.H.—Rendsburg (1363) 33,53 6,71 1,350 29,27 6,68 2,27 1 dk	**M Ferry** 330P Ice strengthened	MWM RHS51 Oil 4SA 8Cy. 140 × 180 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) West Germa
6805892 *YLLV* 0334 Esd Rdr RTv	**ADLERA** ex Kodor-92 **Firm "Interjuraservis" Ltd.** **(Company "Interjuraservis")** Riga Latvia	**433** 180 538	RS	**1962** Riga Shiprepair Works—Riga 49,20 8,23 3,264 45,62 8,21 3,61 1 dk	**M General Cargo** Ice strengthened 2 Ho G.640 2 Ha (8,2 9,3 × 5,0) Cr 1(1,5)	Russkiy 4DR30/35 Oil 2SA 4Cy. 300 × 500 400bhp (294kW) Russkiy-Diesel Works Leningr 10
7711062 *Y6KR* Df Esd Rdr Rt	**ADLERGRUND** **Bagger-, Bugsier- u.** **Bergungsreederei G.m.b.H.** Rostock Germany	**1 219** 551 2 134	DSRK	**1978** At. & Ch. de la Manche—Dieppe (1267) 70,36 14,33 3,126 68,36 14,30 3,81 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft 1 Ho Hopper 3 454	S.K.L. 6VD26/20AL 2 Oil 4SA each 6Cy. 200 × 260 reverse reductior geared to sc. shafts 1 440bhp (1 059kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 9

8722965 M-38396 Rdr Rt	**ADLIYA** **Yugryba** (Batumi) (U.S.S.R.)	*104* *31* 58	RS	**1986** ............U.S.S.R. 26,50 6,59 2,360 22,90 3,05 1 dk	**M Fishing** Stern Trawler Seiner	Russkiy 6CHNSP18/22 Oil 4SA 6Cy. 180 × 220 165kW (224bhp) Russkiy-Diesel Works Leningrad 9,3kn
5002883 *OVYM* D1807 Df Esd Rt	**ADM. COURBET** ex Admiraal Courbet-70 **Vesterhavsral Esbjerg af 1990 I/S** Esbjerg Denmark	**455** 216 701	BV	**1953** Sleephelling Mij. "Scheveningen" N.V. —Scheveningen (56) 52,18 8,44 3,226 48,67 8,39 3,56 P 13,5 F 8,6 1 dk RW rf 51	**M Dredger** Suction 1 Ho 16,0 ER	Bolnes Oil 2SA 8Cy. 190 × 350 geared to sc. shaft 400bhp (294kW) "Bolnes" Motorenfabriek Krimpen a/d Lek Gen 1 × 10kW 1 × 8kW 110V d.c. Fuel 18,5t (d.o.)-1,5pd 10,5kn
6801664 *KGYE* 511744 Df Esd Gc Pfd Rdr RTh/v AMVER	**ADM. WM. M. CALLAGHAN** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1501673/KGYE	**24 471** 19 156 13 717	AB	**1967** Sun SB. & Dry Dock Co.—Chester, Pa (646) 211,64 (BB) 28,10 8,862 193,12 28,05 13,52 F 12,2 4 dks rf 432	**TGT RoRo Cargo/General Cargo** Stern door/ramp 3 Ho ER G.55 727 6 Ha ER 12W Der 2(120) 2(25) 8(15)	2 Gas Turb dr reverse geared to sc. shafts NE 76 General Electric Co. U.S.A. Gen 3 × 450kW 440V 60Hz a.c. Fuel 4 492,0t (o.f.) 25kn
5002869 Rt	**ADMINISTRATEUR BERNARD** **Port Autnome International de Djibouti**	**136** 39 —	(BV)	**1956** Albert Bonne—Hamburg *27,86* 7,04 2,756 6,99 3,41 1 dk	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 32,5t (d.o.) 12,5kn
5231587 DAK 605 Df Esd Rdr Rt	**ADMIRABLE II** ex Melchior-80 **Andre Berthome** Dakar Senegal	**119** 40 —	(BV)	**1956** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo 26,29 6,66 23,14 6,65 3,26 1 dk	**M Fishing** Side Trawler 6 Ha (1,4 0,4 0,4 × 0,6) (0,9 0,9 × 0,9) (0,9 × 0,6)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 600bhp (441kW) E made79 fitted— Soc. des Moteurs Baudouin Marseille Fuel 23,5t (d.o.) 11,5kn
8209004 *3EWA2* 13404-83CH Df Esd Gc Pfd Rdr Rt SatNav AMVER	**ADMIRAL** ex Beau Admiral-91 ex Admiral C-90 ex Progressus-88 **Burnham Shipping Corp.** Nippon Marine Service Co. Ltd. Panama Panama	*13 908* *8 493* 22 457	NK	**1983** Kurushima Dockyard Co. Ltd.—Onishi (2282) 160,00 (BB) 10,026 150,00 24,60 13,60 P 25,6 F 12,5 1 dk	**M Bulk Carrier** 5 Ho ER G.29 713 B.28 515 5 Ha (stl) (18,4 × 11,2) (19,2 20,8 21,6 × 12,8) (— × —) ER Cr 3(25) Der 1(20)	Mitsubishi 6UEC52HA Oil 2SA 6Cy. 520 × 1250 reverse reduction geared to sc. shaft 5 002kW (6 800bhp) Kobe Hatsudoki K.K. Tarami Gen 3 × 400kW 440V 60Hz a.c. Fuel 235,0t (d.o.) 1 355,0t (hvf)-25,0pd 14,2kn
7398509 *J8EB* 2080 Rdr RTv	**ADMIRAL** ex Imi-86 ex Hennoy-85 **Admiralty Transport Co. Ltd.** Kingstown St. Vincent and the Grenadines	**161** 73 —	(NV)	**1957** Loland Motorverstad A/S—Leirvik i Sogn (7) 28,61 6,74 1,829 25,30 6,71 3,15 1 dk BK 76	**M Ferry** 125dk P Mchy.aft	Deutz 2 Oil 4SA each 8Cy. 130 × 170 geared to sc. shaft 240bhp (177kW) Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.) 9kn
5071315 *WC2860* 206346 Rt	**ADMIRAL** ex Choptank ex Gloria St. Philip-79 ex Choptank-69 ex YTM 36 ex YT 36 ex Francis B. Hackett **Gulfport Towing Co. Inc.** Tampa, Fl United States of America	**148** 100 —		**1909** Johnston Brothers—Ferryburg (32) *29,27* 7,50 4,055 29,27 7,47 4,53 1 dk R	**M Tug**	General Motors Vee Oil 4SA 12Cy. 222 × 267 NE — General Motors Corp. Cleveland, Oh
7606815 *SQHZ* Df Esd Gc Rdr RTv	**ADMIRAL ARCISZEWSKI** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland SatCom: 1703202/ARCI	T.Mk **2 620** 962 1 480	PR	**1977** Stocznia im. "Komuny Paryskiej"—Gdynia (B89/02) 90,63 5,401 81,62 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 2 Ho In.1 450	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 504kW 2 × 500kW 1 × 48kW 400V a.c. Controllable pitch propeller 15,5kn
7110555 *GPES* 340227 Esd Rdr RTv	**ADMIRAL DAY** **Dover Harbour Board** Dover United Kingdom	**350** 136 330	**✠100A1** SS 6/91 hopper barge for service within 10 miles of Dover harbour or between Newhaven, Felixstowe, Zeebrugge and Boulogne **✠LMC** EL (K) /24,0U2 FN 496	**1971-11** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1414) 40,95 9,48 2,604 39,17 9,15 3,51 RAD 15,6 RFD 12,5 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Suction Bottom doors Single side arm 1 Ho 11,7 ER Hopper 191 Cr 1(6,25)	Blackstone ERS4M 2 Oil 4SA each 4Cy. 222 × 292 660bhp (485kW) Lister Blackstone Mirrlees Marine Stamford Gen 2 × 75kW 220V d.c. 2 Directional propellers Fuel 10,0t (d.o.) 8,25kn
7603681 *WYU8568* 556265	**ADMIRAL FRANK LAMAS** ex Dr. Kirk-90 **Juan E. Lamas** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7610933 *URSQ* M-33790 MA-0052 Df Esd Gc Rdr RTm/h/v	**ADMIRAL GOLOVKO** **Murmanskiy Tralflot** Murmansk Russia	T.Mk **4 537** 1 942 3 145	RS	**1976** Okean Shipyard—Nikolayev 111,41 (BB) 17,33 6,520 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 846 4 Ha (stl) (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3)	Skoda 2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Praha Controllable pitch propeller 15kn
6523999 *V3MP6* Df Esd Gc Rdr RTv	**ADMIRAL I** ex Marine Packer-92 ex Blikur-74 **Admiral Shipping & Trading Co. Ltd.** Belize Belize	**589** 302 1 036 **1 100** 804 1 311	NV	**1965** Soviknes Verft A/S—Sovik (63) 70,80 10,52 —/3,618 63,28 10,48 6,13 1 dk & S dk rf 102 len 71	**M General Cargo** OSD Ref Ice strengthened Mchy.aft G.1 938 B.1 734 In.44	Deutz Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 100kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
5400786 *J8BM7* 2596 Esd Rdr RTm/h/v	**ADMIRAL II** ex Oceanworker-89 ex Tabasis-83 ex Ano Lindinger-76 ex Ano-66 **Admiral II Ltd.** Kingstown St. Vincent and the Grenadines See Register of Offshore Units	**395** 130 225	GL (NV)	**1963** Loland Motorverstad A/S—Leirvik i Sogn (17) 42,42 9,02 3,501 37,98 9,00 3,81 2 dks BK 152 conv General Cargo 76 conv Seismographic Research 76 conv Mother Ship for submersibles 89	**M RoRo Cargo/Ferry** OSD Ice strengthened Side door Mchy.aft 1 Ho 15,9 1 TwD 25,9 G.994 1 Ha (stl) (11,9 × 5,9) Cr 1(8)	Alpha Oil 2SA 8Cy. 240 × 400 640bhp (471kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 68kW 220/380V 1 × 30kW 1 × 15kW 380V 50Hz a.c. Controllable pitch propeller Fuel 90,5t (d.o.)-3,5pd 12kn
7831068 *UFBE* M-35156 MA-0061 Df Esd Gc Rdr RTm/h/v	**ADMIRAL KOLYSHKIN** **Murmanskiy Tralflot** Murmansk Russia	T.Mk **4 481** 1 821 3 144	RS	**1980** Okean Shipyard—Nikolayev 111,41 (BB) 17,33 6,524 100,03 11,03 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 719 4 Ha (stl) (3,6 3,6 3,6 × 3,0) (2,2 × 1,9) 6W Der 6(3)	Skoda 2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Praha Controllable pitch propeller 15kn
7338822 *WYT8496* 536877	**ADMIRAL LEE** **Admiral Lee Towing Inc.** Houma, La United States of America	**195** 132 —		**1972** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *27,65* 7,93 2,998 27,79 3,51 1 dk	**M Tug**	Oil ....

7347603 *UKRU* M-17358 Df Esd Gc Rdr RTv	**ADMIRAL MAKAROV** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia SatCom: 1400313/UKRU	**12 231** — 7 560	RS	**1975** Oy Wartsila Ab—Helsinki/Helsingfors (399) 134,83 26,07 11,000 124,82 25,99 16,72 4 dks	**TrD-E Icebreaker** Ice strengthened	Sulzer 12ZH40/48 9 Vee Oil 2SA each 12Cy. 400 × 480 total 41 400bhp (30 452kW) driving 9 gen. each 3 080kW connected to 3 elec. motors each of 12 000shp (8 827kW) & sc. shafts Oy Wartsila Ab Turku/Abo Gen 6 × 896kW 400V 50Hz a.c. 19kn
6806822 *UKVQ* Df Esd Pfd Rdr	**ADMIRAL MAKAROV** Kherson Ukraine	**233** 3 110	RS	**1967** VEB Schiffswerft "Edgar Andre" —Magdeburg (7003) 34,60 8,51 2,941 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
8901547 *UVSJ* Df Esd Gc Rdr RTv	**ADMIRAL NEVELSKOJ** **Rider Shipping Corp.** Nevelsk Russia	*1 923* *623* 1 283	NV	**1992** Sterkoder M/V A/S—Kristiansund N. (132) 64,00 55,55 13,00 5,95 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Wartsila 6R32 Oil 4SA 6Cy. 320 × 350 reduction geared to sc. shaft 2 458kW (3 342bhp) Wartsila-Wichmann A/S Rubbestadneset Thw. thrust propeller fwd
8034899 *UUZC* M-37008 MA-0065 Df Esd Gc Rdr RTm/h/v AMVER	**ADMIRAL PADORIN** **Murmanskiy Traflot** Murmansk Russia	T.Mk **4 481** 1 821 3 144	RS	**1982** Okean Shipyard—Nikolayev 111,41 (BB) 17,33 6,524 100,03 11,03 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 719 4 Ha (stl) (3,6 3,6 3,6 × 3,0) (2,2 × 1,9) 6W Der 6(3)	Skoda 2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Praha Controllable pitch propeller 15kn
8607165 *UBAW* M-43058 MA-1807 Df Esd Gc Pfd Rdr RTv	**ADMIRAL SHABALIN** **Murmanskiy Traflot** Murmansk Russia	*7 765* *2 297* 3 372	RS	**1988** VEB Volkswerft Stralsund—Stralsund (807) 120,47 19,03 6,630 107,00 19,02 12,22 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref In.3 900	S.K.L. 6VDS48/42AL-2 2 Oil 4SA each 6Cy. 420 × 480 with clutches, flexible couplings & reduction geared to sc. shaft 5 296kW (7 200bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 1500kW a.c. 2 × 760kW a.c. Controllable pitch propeller 15,5kn
8607218 *UDUR* M-43067 Df Esd Gc Pfd Rdr Rt	**ADMIRAL STARIKOV** **Murmanskiy Traflot** Murmansk Russia	*7 765* *2 329* 3 372	RS	**1989** VEB Volkswerft Stralsund—Stralsund (812) 120,48 19,03 6,632 108,13 - 12,22 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref In.3 900	S.K.L. 6VDS48/42AL-2 2 Oil 4SA each 6Cy. 420 × 480 with clutches, flexible couplings & reduction geared to sc. shaft 5 298kW (7 203bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 1500kW a.c. Controllable pitch propeller 14,9kn
7721251 *UKTV* M-31301 Df Esd Gc Pfd Rdr RTv	**ADMIRAL USHAKOV** **Murmansk Shipping Co.** Murmansk Russia SatCom: 1400503/UKTV	**13 572** 6 723 19 590	RS	**1979** VEB Warnowwerft Warnemuende —Warnemuende (107) 162,03 22,89 9,800 154,87 22,86 13,54 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER G.26 228 B.22 422 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25kn
8724925	**ADMIRAL USHAKOV** **Kherson Shipyard** Kherson Ukraine	*270* *81* 89	RS	**1987** ....Yugoslavia 35,78 9,49 3,280 30,23 - 4,50 1dk	**M Tug** Ice strengthened	Sulzer 6ASL25D 2 Oil 4SA each 6Cy. 250 × 300 Tvornica Dizel Motora "Split" Split Gen 1 × 150kW a.c. 1 × 70kW a.c. Controllable pitch propeller 13,5kn
8901482 *P3LS4* 709444 Df Esd Gc Rdr Rt	**ADMIRAL ZAVOIKO** ex Admiral Zavoyko-92 **Rider Shipping Corp.** Limassol Cyprus	*1 899* *592* —	NV	**1991** Sterkoder M/V A/S—Kristiansund N. (126) 64,06 5,970 55,55 13,01 8,85 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Wartsila 6R32 Oil 4SA 6Cy. 320 × 350 reduction geared to sc. shaft 2 460kW (3 344bhp) Wartsila Diesel Oy Vaasa/Vasa Gen 1 × 1304kW 2 × 336kW 380V 50Hz a.c. Thw. thrust propeller fwd
6413780 *9HTX3* 3142 Df Esd Gc Pfd Rdr Rt	**ADMIRAL ZMAJEVIC** **South Adriatic Bulk Shipping Ltd.** Milena Ship Management Co. Ltd. Valletta Malta	*8 684* *5 330* 12 787	**✠100A1** CS 2/90 strengthened for heavy cargoes **✠LMC** EL et 2¼"SQ FN 4397 (JR)	**1965**-1 Brodogradiliste "Split"—Split (177) 154,11 19,56 9,176 140,01 19,51 11,89 F 14,4 2 dks, 3rd dk in No. 3 hold rf nil	**M General Cargo** Ref 5 Ho 17,2 21,5 18,7 ER 21,7 23,7 G.18 138 B.16 431 In.334 5 Ha (stl) (8,3 12,9 12,0 × 7,0) ER (12,0 12,0 × 7,0) 16W Der 1(50) 1(25) 10(10) 6(5)	Sulzer 5RND76 Oil 2SA 5Cy. 760 × 1550 5 517kW (7 500bhp) R.O. Tvornica Dizel Motora "3 Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 85℔f/in² (5,9bar) e(ex.g) 85℔f/in² (5,9bar) Gen 4 × 258kW 380V a.c. 16,5kn
8811924 *PCDE* 23818 Df Esd Gc Pfd Rdr RTv AMVER	**ADMIRALENGRACHT** **C.V. Scheepvaartonderneming Looiersgracht, C.V. Scheepvaartonderneming Pulpca, C.V. Scheepvaartonderneming Saimaaca & C.V. Scheepvaartonderneming Suomi** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands SatCom: 1300366	**7 949** 4 157 12 150	**✠100A1** strengthened for heavy cargoes, container cargoes in hold and on upperdeck hatchcovers, timber deck cargoes Ice Class 1A LNC(AA) **✠LMC** **UMS** EL Bt 550,0/50,0U3(a) FN 3685	**1990**-4 Frisian Shipyard—Harlingen ((270)) 129,80 19,02 8,600 120,60 18,90 11,65 P 10,2 F 9,2 1 dk, 2nd dk in hold only rf nil	**M General Cargo** pt higher tensile steel DB DSS 1 Ho ER 1 TwD TEU 679 C.Ho 273/20' C.Dk 406/20' incl. 30 ref C. 3 Ha (stl) (26,6 25,2 26,6 × 15,8) ER Cr 3(40)	Wartsila 12V32E Vee Oil 4SA 12Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 4 920kW (6 689bhp) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 320kW 1 × 320kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 159,66t (d.o.) 1 091,7t (hvf)
7109439 *KACK* 533270 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ADMIRALTY BAY** ex Sohio Intrepid-85 **Mathiasen's Tanker Industries Inc.** Trinidad Corp. Philadelphia, Pa United States of America SatCom: 1502711/KACK	**37 784** 27 038 82 069 T/cm 80,8	AB	**1971** Sun SB. & Dry Dock Co.—Chester, Pa (652) 247,20 (BB) 38,16 13,291 233,18 38,10 17,38 1 dk rf 76 Bow/CM 129 Diam. 0,610	**S Tanker** IGS Bow loading 13 Ta ER L.(oil) 94 561 HeCls. B 2 Cargo pumps total 8 196T/hr	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 440V 60Hz a.c. Fuel 2 688,5t (o.f.)-104,5pd 16,5kn
8222501 *VL6354* 851179 Df Esd Gc Pfd Rdr Rt	**ADMIRALTY PEARL** **A. Raptis & Sons Pty. Ltd.** *Darwin, N.T.* Australia	**202** 61 144	(NV)	**1984** North Arm Slipway Pty. Ltd.—Port Adelaide, S.A. (14) 25,96 8,31 3,850 23,50 8,11 1 dk	**M Fishing** Side Trawler Shrimp-trawl 1 Ho 1 Ha (stl)	Callesen 5-427-EOT Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 104kW 415V 50Hz a.c. Controllable pitch propeller Fuel 62,0t (d.o.)-2,5pd
5012632 *A6HJ* Df Esd Gc Rdr RTh	**ADNAN** ex Hope R-79 ex Patras-75 ex Alster II-74 ex Alster-66 **Yousif Abdulla A. Rahim Al Mirza** Sharjah United Arab Emirates	**406** 212 772	(GL)	**1958** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (453) 52,25 8,95 3,817 46,16 8,91 3,89 P 12,5 F 7,7 1 dk, pt 2nd dk RW	**M General Cargo** Mchy.aft 1 Ho 31,9 G.1 322 B.1 197 2 Ha (8,2 15,9 × 5,8) 2W Der 2(2)	Deutz RV6M545 Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 7,5kW 1 × 6,5kW 220V a.c. Fuel 30,5t (d.o.) 9,5kn

7200506 *ZHFB8* 711027 Rt	**ADNIL** ex Lynx II-88 ex Harper-83 **Adnil Ltd.** Georgetown Cayman Islands (British)	**282** 192 —		**1966** Zigler Shipyards Inc.—Mermentau, La (169) 10,67 3,074 43,39 10,62 3,66 1 dk	**M Sludge Carrier**	Caterpillar D398TA 2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7216309 *HP5544* 19626-RB Rdr Rt	**ADNIL II** ex Nimbus-89 ex Lynx I-87 ex Pollard-83 **Ocean Harvesters Ltd.** Panama Panama	**282** 192 —		**1966** American Marine Corp.—New Orleans, La (926) 10,67 3,074 43,39 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
7804912	**ADNOC I** **Abu Dhabi National Oil Co. (ADNOC)** Abu Dhabi United Arab Emirates	**150** — —		**1978** Scheepswerf Damen B.V.—Hardinxveld ((602)) (Hull) Scheepsbouwwerf Slob B.V.—Sliedrecht 24,03 10,62 1,490 24,01 10,00 2,52 1 dk	**TM Crane Barge**	Caterpillar 3406T 2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois
7804869	**ADNOC II** **Abu Dhabi National Oil Co. (ADNOC)** United Arab Emirates	**150** — —		**1978** B.V. Scheepswerf K. Damen—Hardinxveld-Giessendam (603) 24,01 23,98 10,01 2,52	**TM Crane Barge**	Caterpillar 3406TA 2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois
7804871	**ADNOC III** **Abu Dhabi National Oil Co. (ADNOC)** United Arab Emirates	**150** — —		**1978** B.V. Scheepswerf K. Damen—Hardinxveld-Giessendam (604) 24,01 23,98 10,01 2,52	**TM Crane Barge**	Caterpillar 3406TA 2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois
6708575 *OVOZ* D1447 Df Esd Gc Pfd Rdr RTm	**ADOLF JENSEN** **Government of The Kingdom of Denmark (Ministeriet for Gronland - Gronland Fiskerivndersogelser)** Godthab/Nuk Greenland (Danish)	**167** 41 71	NV (BV)	**1967** Orskovs Staalskibsvaerft I/S—Frederikshavn (48) 30,48 7,01 3,480 25,51 7,00 3,51 1 dk	**M Research** Oceanographic Ice strengthened Mchy.aft	Alpha Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 65kW 220V a.c. Fuel 34,5t (d.o.) 10kn
5353816 *DHFE*	**ADOLPH** ex Taucher Flint VI ex Adolph-58 **M. A. Flint** Hamburg Germany	**107** 34 —	(GL)	**1944** Norderwerft Koser u. Meyer—Hamburg 31,12 6,58 — 28,00 2,37 1 dk R	**S Salvage Ship** Der 1(2,75)	C 2Cy. 279 & - x 530 250ihp (184kW) Christiansen & Meyer Hamburg Gen 1 × 1,75kW 24V
6814702 *IQHW* 027 Df Esd Gc Rdr Rt	**ADONE PRIMO** ex Nuovo Vincenzo Asaro-85 ex Generalpesca Settimo-78 ex Vincenzo Asaro-75 **Vincenzo Ingrande** Mazara del Vallo Italy	**124** 45 —		**1968** Fratelli Campana—Mazara del Vallo 29,21 6,91 24,08 6,76 3,26	**Wood M Fishing** Side-fishing	MWM Oil 4SA 6Cy. 250 × 350 410bhp (302kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6614267 *WZHK* 653691 Df Esd Gc Pfd Rdr RTv	**ADONIS** ex Aikaterini-82 ex Atlantic Conqueror-81 ex Courageous Colocotronis-77 ex St. Petri-72 **Government of The United States of America (Department of Transportation)** Wilmington, De United States of America SatCom: 1502313/ADON	**38 297** 31 276 81 469 T/cm 85,0	AB (BV) ✠Classed LR until 27/1/78	**1966**-9 A.G. "Weser"—Bremen (1355) 250,55 (BB) 37,83 12,864 238,21 37,75 16,90 P 8,9 F 25,3 1 dk rf 152 Bow/CM 128 Diam. 0,406	**M Tanker** CBT 12 Ta ER L.(oil) 96 679 HeCls. BC 3 Cargo pumps total 6 300T/hr	B&W 9-84VT2BF-180 Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 480kW 450V 60Hz a.c. Fuel 329,0t (d.o.) 2 712,5t (hvf)-63,0pd 15,5kn
7357232 *3FUZ2* 14159-84B Df Esd Gc Pfd Rdr Rt	**ADONIS** ex Good Captain-84 ex Buenos Aires II-81 **Seven Seas Dynasty S.A.** Good Faith Shipping Co. S.A. Panama Panama	**9 833** 6 987 15 679	BV	**1977** Ast. Alianza S.A.—Avellaneda (12) 144,79 (BB) 20,68 9,321 135,62 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD G.20 678 B.19 787 TEU 148 C.Ho 118/20' C.Dk 30/20' 6 Ha (stl) (each 9,1 × 9,9) ER Cr 6(12,5)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 475kW 400V 50Hz a.c. Fuel 131,0t (d.o.) 1 334,0t (hvf)-38,5pd 16,5kn
8414623 *GFCY* LK 172	**ADONIS** **Duncan Cummings** Lerwick United Kingdom	*220* *142* 160		**1985** Campbeltown Shipyard Ltd.—Campbeltown (070) 25,91 7,29 23,37 7,21 3,76 1 dk	**M Fishing** Side Trawler Seiner	Deutz Vee Oil 4SA 12Cy. 142 × 160 with clutches & sr geared to sc. shaft 671bhp (494kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller
7713113 Df Esd Rdr Rt	**ADONIS** **Sociedade Lisbonense da Pesca da Bacalhau Ltda.** Lisboa Portugal	**198** — 365		**1978** Est. Nav. do Mondego—Figueira da Foz (183) 34,52 3,001 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 geared to sc. shaft Kloeckner Humboldt Deutz West Germany
7416820 *GVHE* A11800 INS 220 Esd Pfd Rdr Rt	**ADORNE** ex Supreme-83 **The Don Fishing Co. Ltd. & others** The Don Fishing Co. Ltd. Inverness United Kingdom	**114** 40 —	✠Classed LR until 26/6/81	**1976**-3 J. Lewis & Sons Ltd.—Aberdeen (403) 26,37 6,79 2,801 23,50 6,71 3,36 F 4,0 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 636bhp (468kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c. Fuel 14,0t (d.o.) 11kn
7436088 *YBHJ*	**ADRI XIX** **Jawatan Angkutan Darat Militer** Jakarta Indonesia	**436** 224 549	KI	**1964** Wroclawska Stocznia Rzeczna—Wroclaw (BMD500B/04) 53,52 8,26 2,591 49,99 8,21 3,41 1 dk	**TM General Cargo** 2 Ho ER 2 Ha ER Der 2(3)	S.K.L. 6NVD36 2 Oil 4SA each 6Cy. 240 × 360 600bhp (441kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 25kW 230V d.c. 7kn
8328965	**ADRI XL** **Jawatan Angkutan Darat Militer** Jakarta Indonesia	**320** 98 300	KI	**1981** ....Indonesia 44,73 2,650 40,01 7,60 3,81 1 dk	**TM General Cargo**	General Motors 16V-71-N 2 Vee Oil 2SA each 16Cy. 108 × 127 910bhp (669kW) General Motors Corp. U.S.A. 12kn
8328214	**ADRI XLI** **Jawatan Angkutan Darat Militer** Jakarta Indonesia	**171** 62 —	KI	**1982** P.T. Kodja I—Tanjung Priok (240) 32,80 1,350 28,50 8,54 1,68 1 dk	**TM RoRo Cargo** Landing Craft Mchy.aft	General Motors 12V-71-N 2 Vee Oil 2SA each 12Cy. 108 × 127 680bhp (500kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8328226	**ADRI XLII** **Jawatan Angkutan Darat Militer** Jakarta Indonesia	**171** 62 —	KI	**1982** P.T. Kodja I—Tanjung Priok (241) 32,80 1,350 28,50 8,54 1,68 1 dk	**TM RoRo Cargo** Landing Craft Mchy.aft	General Motors 12V-71-N 2 Vee Oil 2SA each 12Cy. 108 × 127 680bhp (500kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8328202	**ADRI XLIII** **Jawatan Angkutan Darat Militer** Jakarta Indonesia	**171** 62 —	KI	**1982** PT. Inggom Shipyard—Tanjung Priok 32,80 1,350 28,50 8,54 1,68 1 dk	**TM RoRo Cargo** Landing Craft Mchy.aft	General Motors 12V-71 2 Vee Oil 2SA each 12Cy. 108 × 127 680bhp (500kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi

8824684	**ADRI XLIV** **Jawatan Angkutan Darat Militer** Jakarta Indonesia	**1 013** 730 —	**1984** P.T. Kodja ii—Sunda Kelapa (684) 57,50 - 2,200 KI 51,60 13,50 5,00 1 dk	**TM RoRo Cargo/Ferry**	Deutz 2 Oil 4SA each 6Cy. 220 × 280 294kW (400bhp) Kloeckner Humboldt Deutz Gen 1 × 120kW 220V a.c.	SBA6M528 West Germany
7436090 *YBHK*	**ADRI XVI** **Jawatan Angkutan Darat Militer** Jakarta Indonesia	**436** 217 549	**1963** Wroclawska Stocznia Rzeczna—Wroclaw 53,52 8,26 2,591 KI 49,99 8,21 3,41 1 dk	**TM General Cargo** 2 Ho ER 2 Ha ER Der 2(3)	S.K.L. 2 Oil 4SA each 6Cy. 240 × 360 600bhp (441kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 1 × 25kW 230V d.c.	6NVD36 Magdeburg
7618040 *YBHM*	**ADRI XVII** **Jawatan Angkutan Darat Militer** Jakarta Indonesia	**443** 227 549	**1963** Wroclawska Stocznia Rzeczna—Wroclaw (BMD500B/03) KI 53,52 8,23 2,591 49,99 8,21 3,41 1 dk	**TM General Cargo** 2 Ho ER 2 Ha ER Der 2(3)	S.K.L. 2 Oil 4SA each 6Cy. 240 × 360 600bhp (441kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 1 × 25kW 230V d.c.	6NVD36 Magdeburg 7kn
7436105 *YBHF*	**ADRI XVIII** **Jawatan Angkutan Darat Militer** Jakarta Indonesia	**444** 226 549	**1964** Wroclawska Stocznia Rzeczna—Wroclaw 53,52 8,26 2,591 KI 49,99 8,21 3,41 1 dk	**TM General Cargo** 2 Ho ER 2 Ha ER Der 2(3)	S.K.L. 2 Oil 4SA each 6Cy. 240 × 360 600bhp (441kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 1 × 25kW 230V d.c.	6NVD36 Magdeburg 7kn
8340303	**ADRI XXXI** **Jawatan Angkutan Darat Militer** Jakarta Indonesia	**385** 195 300	**1979** P.T. Kodja i—Tanjung Priok 40,64 1,901 KI 38,26 10,71 2,75 1 dk	**TM RoRo Cargo** Landing Craft	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div.	12V-71-TI Detroit,Mi
8340248	**ADRI XXXII** **Jawatan Angkutan Darat Militer** Jakarta Indonesia	**390** 180 300	**1979** P.T. Ippa Gaya Baru—Tanjung Priok 1,650 KI 37,01 10,71 2,75 1 dk	**TM RoRo Cargo** Landing Craft	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div.	12V-71-TI Detroit,Mi
7920649 *YCPI*	**ADRI XXXIII** **Jawatan Angkutan Darat Militer** Jakarta Indonesia	**204** 95 150	**1979** P.T. Kodja i—Tanjung Priok (808) 32,01 1,350 KI 28,25 8,50 2,01 1 dk	**M RoRo Cargo** Landing Craft	General Motors 2 Vee Oil 2SA each 8Cy. 108 × 127 geared to sc. shafts 460bhp (338kW) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 70kW 380V a.c.	8V-71-N Detroit,Mi
7920625	**ADRI XXXIV** **Jawatan Angkutan Darat Militer** Jakarta Indonesia	**169** 64 150	**1979** PT. Adiguna Sb & Eng.—Tanjung Priok (220) KI 32,01 1,350 28,25 8,50 2,01 1 dk	**TM RoRo Cargo** Landing Craft	General Motors 2 Vee Oil 2SA each 8Cy. 108 × 127 geared to sc. shafts 460bhp (338kW) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 70kW 380V a.c.	8V-71-N Detroit,Mi
8328991 *YDAW*	**ADRI XXXIX** **Jawatan Angkutan Darat Militer** Jakarta Indonesia	**125** 40 100	**1981** PT. Adiguna Sb & Eng.—Tanjung Priok 26,14 1,461 KI 23,09 6,80 2,29 1 dk	**TM General Cargo**	Baudouin 2 Vee Oil 4SA each 12Cy. 115 × 105 468bhp (344kW) Soc. des Moteurs Baudouin	12F11SR France
8340573	**ADRI XXXV** **Jawatan Angkutan Darat Militer** Jakarta Indonesia	**169** 64 150	**1979** P. T. Union Yard—Tanjung Priok 32,01 1,350 KI 28,25 8,50 2,01 1 dk	**TM RoRo Cargo** Landing Craft	General Motors 2 Vee Oil 2SA each 8Cy. 108 × 127 geared to sc. shafts 460bhp (338kW) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 70kW 380V a.c.	8V-71-N Detroit,Mi
8328989	**ADRI XXXVI** **Jawatan Angkutan Darat Militer** Jakarta Indonesia	**184** 69 —	**1981** P.T. Menara—Tegal 32,01 1,361 KI 30,05 8,53 2,01 1 dk	**TM General Cargo**	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 680bhp (500kW) General Motors Corp., Detroit Diesel Allison Div.	12V-71-N U.S.A.
8329127	**ADRI XXXVII** **Jawatan Angkutan Darat Militer** Jakarta Indonesia	**169** 64 150	**1981** PT. Adiguna Sb & Eng.—Tanjung Priok (231) KI 32,01 1,350 27,77 8,50 2,01 1 dk	**TM RoRo Cargo** Landing Craft	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 680bhp (500kW) General Motors Corp., Detroit Diesel Allison Div.	16V-71-N U.S.A. 12kn
8328977	**ADRI XXXVIII** **Jawatan Angkutan Darat Militer** Jakarta Indonesia	**125** 40 —	**1981** P.T. Kodja ii—Sunda Kelapa 26,14 1,680 KI 23,09 6,80 2,49 1 dk	**TM General Cargo**	Baudouin 2 Vee Oil 4SA each 12Cy. 115 × 105 468bhp (344kW) Soc. des Moteurs Baudouin	12F11SR France
6406842 *YTZV* 5T-354 Esd Rdr Rt	**ADRIA** ex Volosko-72 ex Atinia-53 **"Dalmacijaturist" Turisticko Poduzece** Split Croatia	**317** 232 385	**1953** Brodogradiliste "Cres"—Cres 43,79 8,39 3,450 (JR) 32,49 8,34 4,09 1 dk len 72 conv General Cargo 72	**Wood Aux M Passenger Ship**	Alpha —P Oil 2SA 4Cy. 240 × 400 206kW (280bhp) NE 71 Titovi Zavodi "Litostroj" Gen 2 × 32kW 380V a.c.	404-24VO Ljubljana 8,5kn
8836077 *IWVN* 8363 Df Esd Gc Rdr Rt	**ADRIA** **Azienda del Consorzio Trasporti Veneziano (A.C.T.V.)** Venezia Italy	**160** 110 —	**1988** Cant. Nav. Vittoria—Adria (231) - - 1,795 RI 28,54 6,50 2,50 1 dk	**TM Ferry**	Fiat 2 Oil 4SA each 6Cy. 137 × 165 440kW (598bhp) Fiat-OM Applicazioni Industriali	Milano
8332435 3R-57 Esd Rdr Rt	**ADRIA I** **"Adria" Kombinat za Ulov Preradu i Promet Ribom** Zadar Croatia	**119** 39 90	**1980** Brodogradiliste "Greben"—Vela Luka (819) 23,70 3,271 21,01 6,80 3,71	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref	Pielstick Oil 4SA 6Cy. 185 × 210 588kW (799bhp) R.O. Tvornica Dizel Motora "Uljanik" Gen 1 × 64kW 220V 50Hz a.c.	6PA4V185VG Pula 10,5kn
8332423 Esd Rdr Rt	**ADRIA II** **"Adria" Kombinat za Ulov Preradu i Promet Ribom** Zadar Croatia	**119** 39 90	**1983** Brodogradiliste "Greben"—Vela Luka (820) 23,70 3,271 21,01 6,80 3,71	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref	Pielstick Oil 4SA 6Cy. 185 × 210 588kW (799bhp) R.O. Tvornica Dizel Motora "Uljanik" Gen 1 × 64kW 220V 50Hz a.c.	6PA4V185VG Pula 10,5kn
5409990 *IOLA* 972 RTv	**ADRIA TERZO** ex Grado-63 **Torre Tourist Transport S.r.l.** Napoli Italy	**168** 65 82 ✠	RI **1914**-6 Cantieri San Rocco—San Rocco, Trieste 42,63 6,06 2,310 41,00 6,00 2,90 RQD 15,9 B 13,2 F 6,1 1 dk R	**TM Ferry/General Cargo** Stern ramp 1 Ho	Deutz —dk P 2 Oil 4SA each 6Cy. 220 × 280 580bhp (427kW) E made63 fitted66 Kloeckner Humboldt Deutz	RSBA6M528 Koeln

8824866 Rt	**ADRIA WASAKA** **Nusa East Shipping Co. Pte. Ltd.**	*164* *67* 314	 GL	**1989** Sin Chin Seng—Singapore (SCS-74) - - 1,619 32,90 6,80 2,30 1 dk	**M General Cargo** 2 Ho ER G.269 B.262 2 Ha (stl)	Deutz SBA8M816 Oil 4SA 8Cy. 142 × 160 reverse reduction geared to sc. shaft 300kW (408bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 16kW 220V a.c.
8421999 *DLZD* Esd Pfd Rdr RTv	**ADRIAAN** **Delta Muschel NF** Wyk-auf-Fohr Germany	*187* *56* 150	 GL	**1985** Husumer Schiffsw.—Husum (1497) 36,20 7,78 1,501 33,00 7,52 2,85 1 dk	**TM Fishing** Side Trawler	Scania DSI1144A25S 2 Oil 4SA each 6Cy. 127 × 145 with flexible couplings & sr geared to sc. shafts 592bhp (435kW) Saab-Scania Sodertalje
8138140 *DJGA* Esd Rdr RTv	**ADRIAAN-SIMON** **Arno Peter Leuschel** Buesum Germany	**120** 59 —		**1975** Dikubo Metallbau & Beteiligungs G.m.b.H. & Co. KG.—Leer (7) 26,93 7,24 0,940 26,01 7,21 2,16 1 dk	**TM Fishing** Side-fishing Suction Dredge Shellfish	Daf DK1160 2 Oil 4SA each 6Cy. 130 × 146 reverse reduction geared to sc. shafts DAF Nederland Bedrijfswagen B.V. Eindhoven Gen 1 × 40kW 220/380V a.c. 1 × 5kW d.c. 1 × 4kW d.c.
7368217 *PCDQ* UK 2 Df Esd Rdr Rt	**ADRIAANTJE** **Adriaantje Holding B.V.** Urk Netherlands	*325* *97* —		**1973** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 40,39 7,75 3,201 36,56 7,70 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	De Industrie Oil 1 240bhp (912kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
8848367 *XCAR* Df Esd Gc Rdr RTv	**ADRIAN** **Naviera Tamaulipas S.A. de C.V.** Tampico Mexico	**193** 68 —	 GL	**1979** H. & H. Welders & Fabricators Inc.—Bridge City, Tx - - — - - - F 14,3 1 dk	**TM Supply Ship** Deck Cargo	General Motors 16V-92 2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 880kW (1 196bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 50kW 220/440V a.c. 11kn
7361233 *OYIT2* D-12978 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ADRIAN MAERSK** (Aft & pt cargo sections) ex Axel Maersk-84 **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Dragor Denmark (DIS)	*40 600* *17 084* 32 178 T/cm 55,1	✠**100A1** SS 9/89 container ship ✠**LMC** **UMS** EL (O†) 796,0/73,0U3 FN 10884	**1976**-5 (Aft & pt cargo sections) Blohm + Voss A.G.—Hamburg (892) **1975**-8 (Fwd & pt cargo sections) Blohm + Voss A.G.—Hamburg (887) 239,28 (BB) 30,56 11,519 221,16 30,51 18,70 F 21,7 2 dks rf nil len 84 & 78 conv Fixed-guides Container Ship 76	**M Container Ship** Fixed-guides Quarter stern door & ramp (s) pt higher tensile steel 9 Cell. Ho 14,7 14,6 12,6 12,6 12,6 12,6 12,6 12,6 12,6 ER TEU 1924 C.Ho 332/20' 277/40' C.Dk 832/20' C.Garage Dk 206/20' 9 Ha (stl) ER 16 Wing Ha (stl) ER	B&W 8L90GBE Oil 2SA 8Cy. 900 × 2180 31 800bhp (23 391kW) NE 84 Hitachi Zosen Sakurajima Works, Osaka ✠ NAuxB (o.f.) 9/84 10kgf/cm² (9,9bar) ✠ 2 NAuxB (ex.g) & htr 9/84 15,9kgf/cm² (15,6bar) rcv 10.0kg/cm'(9.81bar) Gen 3 × 1200kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 357,0t (d.o.) 4 429,0t (hvf) 21kn
7118404 *9AON* 2T-524 Df Esd Gc Rdr RTv	**ADRIANA** ex Aquarius-87 **Adriatic General Shipping Co. Ltd.** Jadrolinija Cruises Ltd. Rijeka Croatia SatCom: 1376312	**4 591** 2 921 1 100	 BV CRS (AB)	**1972** United Shipping Yard Co.—Perama (54) 103,71 (BB) 4,468 87,20 14,00 5,52 2 dks rf nil	**TM Passenger Ship** CSD 139cbn 312bth P Mchy.aft	Pielstick 8PC2V-400 2 Oil 4SA each 8Cy. 400 × 460 reduction geared to sc. shafts 8 000bhp (5 884kW) Ch. de l'Atlantique St Nazaire Gen 3 × 400kW Fuel 496,0t 19,5kn
5088136 *PCDN* Df Esd Pfd Rdr RTm/h/v	**ADRIANA** ex Delft-72 **Rederij van der Zwan & Zn. N.V.** Scheveningen Netherlands	**309** 139 175		**1960** Sleephelling Mij. "Scheveningen" N.V. —Scheveningen (158) 43,29 7,32 3,398 38,71 7,22 3,97 1 dk RW conv Side Trawler Fishing — conv Ref General Cargo —	**M Dredger** Bucket	Krupps Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 114kW 1 × 22kW 1 × 20kW 110V d.c. Fuel 28,0t (d.o.) 11,5kn
7406253 *HCDQ* Gc Rdr Rt	**ADRIANA** Launched as Neptuno **A. Jimenez Santiestevan y H. Bowen Cavagnaro** Manta Ecuador	**136** 57 203	 (BV)	**1975** (Ast.) Tradeco S.A.—Callao (7) *26,34* 7,17 3,320 21,95 6,85 3,64 1 dk	**M Fishing** Side Trawler Tuna	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 420bhp (309kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 35,5t (d.o.) 9,25kn
8837851 *CB4191* Df Esd Gc Rdr Rt	**ADRIANA B** **Sociedad Maritima y Commercial** Valparaiso Chile	*352* *105* 330	 BV	**1990** Navaltec S.A.—Tigre (1067) 42,32 12,00 1,720 42,00 - 3,00 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo TEU 20 C.Ho 20/20'	Cummins 2 Oil 4SA each 6Cy. 140 × 152 reduction geared to sc. shafts 444kW (604bhp) Cummins Brasil S.A. Guarulhos Gen 1 × 24kW 220/380V 50Hz a.c. Fuel 25,89t (d.o.) 8,5kn
7703716 *EHRW* Df Esd Gc Rdr RTv	**ADRIANA DEL MAR** **Contenemar S.A.** Bilbao Spain	**1 586** 1 133 2 600	 (GL)	**1978** Ast. y Talleres Celaya S.A.—Bilbao (162) 85,71 13,24 5,150 78,01 13,21 6,41 P 6,8 F 6,1 1 dk	**M General Cargo** Mchy.aft TEU 85 C.85/20' incl. 56 ref C	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 1 471kW (2 000bhp) Hijos de J. Barreras S.A. Spain 14,25kn
9013921 *OPHS* BOU 201 Esd Gc Rdr RTv	**ADRIANA MARIA** **Leon Desmidt** Boekhoute Belgium	*150* *48* —		**1991** Brodogradiliste "Dunav"—Bezdan (234) 23,93 2,740 21,02 7,00 3,65 1 dk	**M Fishing** Side-fishing Cutter	MWM TBD604BL6 Oil 4SA 6Cy. 170 × 195 geared to sc. shaft 221kW (300bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
8304672 *PCDY* TH 7 Rt	**ADRIANA MARIA** **A. P. Baaij** Tholen Netherlands	*103* *31* 22		**1983** Schpsb. Joh. van Duyvendijk B.V.—Krimpen a/d Ijssel ((106)) 24,31 2,031 21,82 6,00 2,70 1 dk	**M Fishing** Side-fishing	Mitsubishi S6N-TA Oil 4SA 6Cy. 160 × 180 with clutches, flexible couplings & sr reverse geared to sc. shaft 300bhp (221kW) Mitsubishi Heavy Industries Ltd. Japan
7374369 *C6FG* 399775 Df Esd Gc Pfd Rdr Rt AMVER	**ADRIANE E** ex FP Conveyor-89 ex Ponderosa-82 **Adriane E Ltd.** Ugland Brothers Ltd. Nassau Bahamas	**24 014** 14 191 38 862 T/cm 46,0	✠**100A1** CS 1/91 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL L† $3\frac{3}{16}$"U2 FN 7851	**1975**-12 Mitsui SB. & Eng. Co. Ltd.—Osaka (1031) 182,00 (BB) 29,06 11,564 174,00 29,01 16,11 P 31,4 F 13,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 18,9 20,9 20,9 20,9 20,9 20,9 ER G.46 340 B.44 296 12 Ha (stl) (14,9p&s × 8,0) (18,3p&s 18,3p&s 18,3p&s 18,3p&s 17,9p&s × 11,2) ER Cr 6(15)	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) Mitsui SB. & Eng. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 286,0t (d.o.) 1 849,0t (hvf)-46,5pd 15kn
7944932 *WQZ3336* 609594	**ADRIANNA** ex Mrs. Maria **F/V Adrianna Inc.** Mobile, Al United States of America	**116** 79 —		**1979** ....Bayou la Batre, Al *22,41* 6,71 3,28 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
7361788 *XYFV* BT-10095 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ADRIANO** **Burma Navigation Corporation** Christian F. Ahrenkiel G.m.b.H. & Co. Yangon Union of Myanmar	**28 275** 21 265 50 595 T/cm 52,4	 GL	**1975** Flensburger Schiffsbau-Ges.—Flensburg (640) 215,50 (BB) 28,07 12,520 205,04 28,00 17,30 F 14,4 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 18,9 16,9 31,0comb. 17,9 31,0comb. 17,9 16,0 ER G.65 180 B.62 380 TEU 1242 C.Ho 970/20' C.Dk 272/20' 9 Ha (12,5 × 16,9) (12,5 12,5 12,5 12,5 12,5 12,5 12,5 12,5 × 21,9) ER	MAN 14V52/55A Vee Oil 4SA 14Cy. 520 × 550 12 600bhp (9 268kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 660kW Controllable pitch propeller 15,25kn

8402541 *PCDK* IJM 44 Df Esd Gc Rdr RTv	**ADRIANUS ELISABETH** ex Albatros-91 **Visserijbedrijf van der Ree B.V.** Ijmuiden Netherlands	*381* *114* —		**1985** Bodewes Schpsw. "Volharding" Foxhol B.V. —Foxhol (286) 39,40 3,531 35,13 8,51 4,73 1 dk	**M Fishing** Side-fishing		MaK Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 450bhp (1 802kW) Krupp MaK. Maschinebau G.m.b.H. Ki
5003459 *ORKC* 546 Esd Rt	**ADRIANUS LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**136** 18 59		**1961** S.A. Meuse et Sambre—Tamise/Temse (1382) 30,31 7,60 3,468 3,56 1 dk	**M Tug**		Deutz Oil 2SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koe Fuel 28,5t (d.o.) 13k
8319029 *P3UA3* 709036 Df Esd Gc Pfd Rdr Rt SatNav	**ADRIATIC** ex White Reefer-90 **Adriatic Shipping Co. Ltd.** Seatrade Groningen B.V. Limassol Cyprus	*3 505* *1 671* 4 173	NK	**1984** Kitanihon Zosen K.K.—Hachinohe (181) 99,02 (BB) 6,713 89,90 16,00 7,10 2 dks	**M Refrigerated Cargo** 3 Ho ER In.5 168 3 Ha (stl) (6,5 6,5 × 5,1) (6,4 × 5,0) ER Der 6(5)		Mitsubishi 6UEC45H Oil 2SA 6Cy. 450 × 1150 3 972kW (5 400bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 560kW a.c. 15,5k
7647900 *WYC2625* 579941	**ADRIATIC** **Adriatic Inc.** Homer, Ak United States of America	**134** 95 —		**1977** Master Marine Inc.—Bayou La Batre, Al *22,59* 6,71 3,41 1dk	**M Fishing**		Oil 365bhp (268kW) U.S. Fuel (d.o.)
7113856 Esd Gc Pfd Rdr Rt	**ADRIATIC II** ex Lambayeque 8-90 ex Mayar-75 **Derivados del Mar C.A. DEMARCO** Guayaquil Ecuador	**265** 115 142	(BV) (GL)	**1971** Inversiones Navales S.A. (INSA)—Callao (3) 31,70 7,65 3,633 29,44 7,62 4,02 F 6,4 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (each 1,3 × 2,7) ER		Caterpillar D398SCA Vee Oil 4SA 12Cy. 159 × 203 sr reverse geared t sc. shaft 634kW (862bhp) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 5,6kW 380V a.c. Fuel 17,5t (d.o.) 11k
8019928 396253 Df Esd Gc Pfd Rdr Rt	**ADRIATIC PEARL** **Ajka Pty. Ltd.** L. Gobin *Port Adelaide, S.A.* Australia	**198** 157 162	(NV)	**1981** Colan Shipbuilders Pty. Ltd.—Port Adelaide, S.A. (38) 27,21 7,45 3,501 24,01 7,42 3,94 1 dk rf 1143	**M Fishing** Tuna 8 Ho ER In.81 L.102 8 Ha (stl) ER		Caterpillar D398SCA Vee Oil 4SA 12Cy. 159 × 203 with clutches & sr reverse geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 125kW 1 × 48kW 415V 50Hz a.c.
7602807 *3FLQ* 11652-82F Df Esd Gc Pfd Rdr Rt	**ADRIATIC PRESTIGE** ex Olympic Confidence-88 ex Morning Glory-86 ex Honesty-81 **Standard Freight S.A.** Panama Panama	*14 261* *8 625* 23 947 T/cm 32,8	NV (NK)	**1976** Imabari Zosen—Marugame (1033) 159,85 (BB) 24,64 9,957 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.30 907 B.29 595 4 Ha (stl) (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Der 4(25)		Sulzer 6RND6 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Kob Gen 2 × 320kW 450V 60Hz a.c. Fuel 137,0t (d.o.) 1 184,5t (hvf)-36,0pd 14,5k
7434949 *9HVC3* Df Esd Gc Rdr RTm/h/v AMVER	**ADRIATIC QUEEN** ex Bernhard Schulte-92 **Meya Ltd.** Valletta Malta	**4 399** 3 178 7 850	GL	**1976** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (199) 106,61 (BB) 17,40 7,851 95,03 17,21 9,66 P 12,2 F 6,8 1 dk	**M General Cargo** Ice strengthened 3 Ho 16,1 25,1 25,1 ER G.10 082 B.9 855 TEU 246 C.Ho 158/20' C.Dk 88/20' 1 Ha (stl) (64,4 × 10,9) ER Cr 2(11)		MaK 6M551A Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 3 600bhp (2 648kW) MaK. Maschinenbau G.m.b.H. Ki Gen 2 × 470kW 400V 50Hz a.c. Fuel 77,0t (d.o.) 439,0t (hvf)-11,0pd 13,5k
7036759 529833 Df Esd Gc Rdr RTv	**ADRIATIC SEA** ex Apollo-81 **Adriatic Fishing Inc.** Long Beach, Ca United States of America SatCom: 1505241/ASEA	**1 558** 863 —		**1970** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa (243) 78,95 13,72 13,42 6,53	**TM Fishing** Side-fishing Tuna Seiner Ref Mchy.aft		General Motors 2 Oil 2SA each 16Cy. 230 × 254 3 800bhp (2 795kW) General Motors Corp. La Grange, Illino
7391044 *HP4705* 14019-PEXT Esd Rdr Rt	**ADRIATIC SEAHORSE** **Liberty Shipping S. de R.L.** Panama Panama	**197** 134 —	AB	**1974** Quality Equipment Inc.—Houma, La (121) 53,32 11,59 3,917 50,93 11,56 4,58 F 15,3 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft		General Motors 16-645-E 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made50 reconditioned & fitted74 General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 75kW Fuel 267,0t (d.o.) 13k
5003497 *IJDZ* 1044	**ADRIATICO** **Gaetano Anzalone** Napoli Italy	**130** 63 —	(RI)	**1906** J. & A. v.d. Schuyt—Papendrecht 37,98 5,77 — 36,17 5,74 2,44 1 dk R	**M General Cargo**		Ansaldo Oil 4SA 4Cy. 215 × 310 110bhp (81kW) E made46 fitted— S.A. Ansaldo Genov
5393608 *J8BG3* 2544 Df Esd Gc Rdr RTm/h/v	**ADRIATICO 1** ex Flying Feeder-92 ex Xenia-89 ex Yvonne A-88 ex Wrozka-87 **Adriatic Feeder Shipping Co. S.A.** Kingstown St. Vincent and the Grenadines	**399** 235	HR (PR)	**1962** Stocznia im. "Komuny Paryskiej"—Gdynia (B57/12) 72,22 9,94 69,91 9,89 5,95 1 dk & S dk rf 102	**M General Cargo** Ice strengthened 2 Ho 16,4 18,9 ER G.1 936 B.1 752 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	OSD 2bth P	Alpha Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshav Gen 1 × 50kW 2 × 47kW 230V d.c. Fuel 64,0t (d.o.)-3,5pd 11,5k
7121566 7T-191	**ADRIATIK** ex PT-86-71 **Tonko & Dragisa Barcot** Dubrovnik Croatia	**123** 53 117	CRS (JR)	**1952** Brodogradiliste "Vicko Krstulovic" —Split 30,00 5,49 2,401 27,84 2,49 1 dk	**M General Cargo** 1 Ho ER 1 Ha (11,5 × 2,7) ER 1W Der 1(1)		Alpha Oil 2SA 3Cy. 200 × 340 135bhp (99kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 1 × 2,5kW 24V d.c. 6k
8331869 Rt	**ADRINA** ex Cap Arcona 1-83 ex Stralsund **Bodo Schargus** Panama	**174** 60 210	(GL)	**1954** VEB Rosslauer Schiffswerft—Rosslau (816) 34,35 7,42 — 31,45 7,41 2,42 1 dk	**M Fishing** Sport-fishing		Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur 11k
5003538	**ADULIS** ex LCT(4) 835-47 **S.A. Navigatana** Addis Ababa Ethiopia	**397** 228 —	Classed LR until 9/55	**1942**-3 ....United Kingdom (308) 57,10 11,61 1,556 11,56 1 dk conv RoRo Cargo/ Tank Landing Craft 47 conv Ferry/General Cargo —	**TM General Cargo** Mchy.aft	8bth P	Paxman 2 Oil 4SA each 12Cy. 180 × 195 sr geared to sc. shafts Davey, Paxman & Co. Ltd. Colcheste
8107127 *9VEV* 384297 Df Esd Gc Rdr RTv AMVER	**ADVANCE** ex Toronto-90 ex Toro-86 ex Toro Horten-85 **Tornado Shipping Pte. Ltd.** Barber International A/S Singapore Singapore SatCom: 1715173/ADVA	*30 045* *17 788* 55 337 T/cm 58,9	NV	**1983** (Aft & pt cargo sections) A/S Horten Verft —Horten (205) **1983** (Fwd & pt cargo sections) Tangen Verft A/S. —Kragero 207,42 12,604 198,69 32,26 16,77 1 dk Bow/CM 102 Diam. 0,410 MH 1,5	**M Tanker** COW IGS SBT 19 Ta ER L.(oil) 57 796 5 Cargo pumps total 6 000T/hr	HeCls. BC	Sulzer 6RND7 Oil 2SA 6Cy. 760 × 1550 13 800bhp (10 151kW) A/S Horten Verft Horte Gen 2 × 976kW 2 × 636kW 450V 60Hz a.c. Fuel 257,0t (d.o.) 1 990,0t (hvf)-46,0pd 15,25k

7341867 *9HPI2* 1736 Df Esd Gc Rdr RTm/h/v AMVER	**ADVANCE** ex Avance-88 ex Anna Dracopoulos-87 **Denver Shipping Ltd.** World-Wide Ship Management (World-Ship) Valletta Malta	**8 918** 6 417 15 240	✠**100A1** SS 9/88 ✠**LMC** **(UMS)** EL Z 2⅛"U2 FN 4317	**1974**-5 Austin & Pickersgill Ltd.—Southwick, Sunderland (891) 141,00 20,48 8,860 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 3 TwD G.21 425 B.19 649 TEU 104 C.Ho 61/20' (40') C.Dk 43/20' (40') 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(60) 10(5-10)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,5t (d.o.) 1 134,0t (hvf)-24,0pd 15kn
6609860 *GFST* A12604 LK 192 Df Esd Gc Rdr Rt	**ADVANCE** ex Klaring-89 **G. W. Anderson** Lerwick United Kingdom	**457** 209 —	NV	**1966** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (20) 50,09 8,03 4,806 40,44 7,98 6,84 1 dk BK 102 len 71	**M Fishing** Side-fishing 6 Ta 3 Ho ER 3 Ha (each 2,5 × 1,9) ER 6 Wing Ha (each 2,5 × 1,6) ER 1W Cr 1(-) Der 1(3)	Normo Oil 4SA 8Cy. 250 × 300 1 040bhp (765kW) A/S Bergens M/V Bergen Gen 1 × 50kW 1 × 48kW 1 × 24kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 60,0t (d.o.) 12kn
5299955 *WY2844* 512439 Df Esd Rt	**ADVANCE** ex Roseline Gougy ex Pierre Descelliers-62 **F/V Advance Inc.** Homer, Ak United States of America	**198** 134 —		**1948** Bath Iron Works Corp.—Bath, Me (304) *32,31* 6,89 3,26 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	B&W 6-33MTF-60 Oil 4SA 6Cy. 330 × 600 450bhp (331kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10,75kn
7515339 *WPPO* 936288 Df Esd Gc Pfd Rdr Rt AMVER	**ADVANTAGE** ex Tacna II-88 ex Thermopylae-85 ex Als Confidence-84 ex Barber Thermopylae-84 ex Thermopylae-81 **Advantage Shipholding Corp.** Red River Carriers Inc. Philadelphia, Pa United States of America SatCom: 1502425/ADVA	**11 523** 7 654 22 180	✠**100A1** SS 3/87 DTf — latex ✠**LMC** **UMS** EL It 2⅞"U2 FN 7001	**1977**-7 Nippon Kokan K.K.—Tsu (50) 171,02 (BB) 26,37 9,986 165,41 26,31 16,01 F 12,5 2 dks, 3rd dk except in No. 1 hold rf 152	**M General Cargo** Heavy-load 5 Ho 11,2 27,0 27,7 27,7 26,0 ER 9 TwD G.38 234 B.34 663 HeCls. B TEU 726 C.Ho 390/20' (40') C.Dk 336/20' (40') incl. 20 ref C. 9 Ha (stl) (6,3 × 10,5) (19,5p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 12W Cr 4(16) Der 1(150) 10(10)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 740kW 450V 60Hz a.c. Fuel 160,5t (d.o.) 1 885,5t (hvf)-46,0pd 17,5kn
7112620 *9HHY3* 2694 Df Esd Gc Pfd Rdr RTv AMVER	**ADVENTURE** ex Feng Shiang-91 ex Good Star-89 ex Julianna 1-88 ex Julia 1-85 ex Evelyn-85 **Ocean Princess Shipping Ltd.** Valletta Malta	*34 890* *19 521* 60 503	BV (AB)	**1971** Hitachi Zosen—Maizuru Works, Maizuru (147) 225,00 (BB) 32,24 12,460 215,02 32,20 17,80 F 15,6 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 211 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER 14W Der 14(5)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 10 298kW (14 000bhp) Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 366,66kW 110/450V 60Hz a.c. Fuel 3 388,5t (hvf) 16,2kn
7112814 *P3EM4* 709401 Df Esd Gc Pfd Rdr RTv	**ADVENTURE** ex Elizabeth S-91 ex Princess Miri-86 ex Pacprincess-82 **Costamar Shipping Co. Ltd.** Pergamos Shipping Co. S.A. Limassol Cyprus	**8 805** 6 200 15 178	AB	**1971** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Nagoya (2188) 142,27 (BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.19 836 B.18 491 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 914,5t 13,5kn
7613698 *WY8971* 525956 Rt	**ADVENTURE** **L F K Inc.** Juneau, Ak United States of America	**198** 145 —		**1970** ....Seattle, Wa *24,79* 7,78 3,81 1 dk	**M Fishing** Side-fishing	Oil 725bhp (533kW) U.S.A.
7101279 *HO2141* 12050-NO Rdr RTv	**ADVENTURE** ex Supernova 87-90 ex Supernova-87 ex Tide-87 ex Caribe Tide-86 **Carib Cargo Carriers N.V.**	**175** 119 —	(AB)	**1966** American Marine Corp.—New Orleans, La (941) 47,25 10,98 3,250 44,56 10,96 3,81 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 502bhp (1 105kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 130kW 120V 60Hz a.c. Fuel (d.o.) 12kn
8501660 *3EFV6* 17633-88 Df Esd Gc Pfd Rdr RTv SatNav	**ADVENTURE ACE** **Mars Shipping Co. S.A.** Panama Panama SatCom: 1332647/EEFV	*28 452* *9 462* 11 633	NK	**1986** Oshima Shipbuilding Co. Ltd.—Oshima (10097) 157,90 (BB) 27,84 8,717 148,00 27,80 11,97	**M Vehicles Carrier** Mchy.aft TEU 184 C. 184/20'	Pielstick 12PC2-6V-400 Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 9 000bhp (6 620kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 4 × 500kW a.c. Thw. thrust Contr. pitch propeller fwd
9004669 *3EZF7* 18985-90 Df Esd Gc Pfd Rdr Rt SatNav	**ADVENTURE QUEEN** **H. M. T. Lines S.A.** Panama Panama	*5 552* *2 350* 6 944	NK	**1990** Shin Kurushima Dockyard Co. Ltd.—Akitsu (2663) 98,17 (BB) 7,429 89,95 18,80 7,85 1 dk	**M General Cargo** 2 Ho ER	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 2 207kW (3 000bhp) The Hanshin Diesel Works Ltd. Akashi
5110965 *KSGK* 284024 Df Esd Gc Pfd Rdr Rt	**ADVENTURER** ex Export Adventurer-80 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **7 848** 4 274 10 986	AB	**1960** New York SB. Corp.—Camden, NJ (531) 150,12 22,33 —/8,576 143,26 22,26 12,81 F 20,2 3 dks RW rf 152	**S General Cargo** Ref 6 Ho G.19 757 B.16 448 In.688 6 Ha (stl) 20W Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. Lynn, Ma Gen 3 × 500kW Fuel 2 272,0t (o.f.) 18,5kn
7507411 *WYK4545* 577697 Df Esd Gc Pfd Rdr Rt	**ADVENTURER** **San Diego Transportation Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (222) 41,46 11,13 5,163 39,22 11,08 5,80 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW Fuel 782,5t (d.o.) 14kn
7111975 *VC7155* 330643	**ADVENTURER II** **Laurence Sweeney Fisheries Ltd.** W. L. Sweeney Yarmouth, N.S. Canada	**259** 156 —		**1970** A. F. Theriault & Son—Meteghan, N.S. *31,64* 7,93 ... ... 1 dk	**Wood M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7363762 *EDVN* Df Esd Gc Rdr Rt	**ADVIENTO** **Paulino Lopez Garcia** La Coruna Spain	**213** 92 —	(GL)	**1974** Ast. Ojeda y Aniceto S.A.—Aviles (11) 31,93 7,17 3,175 26,98 6,99 3,69 1 dk	**M Fishing** Side Trawler	Duvant 8VNRS Oil 4SA 8Cy. 315 × 480 800bhp (588kW) Carmelo Unanue Zumaya
7383906 *GXES* 378035 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ADVISER** ex CGM Provence-90 ex Adviser-85 ex Asia Winds-84 ex Adviser-83 **The Charente Steam-Ship Co. Ltd.** Thos. & Jas. Harrison Ltd. (Harrison Line) Douglas Isle of Man (British)	*27 754* *13 329* 27 893	✠**100A1** SS 9/87 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Lt 2¾"U3 FN 8977	**1977**-9 Stocznia Gdanska im. Lenina—Gdansk (B463/102) 203,79 (BB) 30,99 10,027 193,45 30,80 15,60 F 23,2 1 dk rf nil DK in way of holds	**M Container Ship** Fixed-guides Ref 4cbn 6bth P pt higher tensile steel DSS 6 Cell. Ho 16,4 16,0 16,0 16,0 17,3 14,7 ER In.6 819 TEU 1202 C.Ho 516/20' 181/40' C.Dk 324/20' (40') incl. 366 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER Cr 1(40)	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) ✠ NAuxB (ex.g) 5/80 8kgf/cm² (7,9bar) rcv 7kgf/cm' (6,9bar) Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 630,0t (d.o.) 3 327,0t (hvf)-96,0pd 20,5kn

7301166 *HAAZ* Df Esd Gc Pfd Rdr RTm/h/v	**ADY** **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**9 858** 4 957 13 635	RS	**1972** Kherson Shipyard—Kherson (1338) 155,71 20,65 9,500 140,01 20,60 12,30 2 dks	**M General Cargo** Ref 5 Ho 15,8 17,2 17,9 28,6 17,2 ER 7 TwD G.18 430 B.17 130 In.515 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 4(8) 7(5) Der 1(60)	B&W Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Gen 3 × 300kW 400V 50Hz a.c. Fuel 1 468,5t (hvf)-37,5pd	
8014784 *UZSE* Df Esd Gc Pfd Rdr RTm/h/v	**ADYGEJA** ex Norse Venture-86 **Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk Russia	*29 349* *18 168* 61 341 T/cm 64,1	AB	**1982** Oshima Shipbuilding Co. Ltd.—Oshima (10054) 224,98 (BB) - 12,521 216,01 32,21 18,42 P 11,9 B 6,1 1 dk rf nil Bow/CM 112 Diam. 0,450 MH 1,8	**M Tanker** COW IGS SBT 9 Ta ER L.(oil) 72 968 HeCls. C 3 Cargo pumps total 6 000T/hr	Sulzer Oil 2SA 6Cy. 760 × 1550 10 598kW (14 408bhp) Sumitomo Heavy Ind. Ltd. Gen 3 × 600kW 450V 60Hz a.c. Fuel-46,0pd	
6415130 *UWPY* Df Esd Gc Rdr RTv	**ADZHARIYA** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	**4 804** 2 119 1 355	RS	**1964** VEB Mathias-Thesen-Werft—Wismar (119) 122,15 16,01 5,211 110,01 15,96 7,62 3 dks RW	**TM Passenger Ship** 95cbn 333bth P Ice strengthened 1 Ho B.585 1 Ha (5,5 × 3,9) 1W Cr 1(3) 1(1) Der 1(1)	MAN 2 Oil 2SA each 6Cy. 570 × 800 6 106kW (8 301bhp) VEB Dieselmotorenwerk Rostock (DM Gen 4 × 264kW 380V	
8412429 *SXYY* 19 Df Esd Gc Pfd Rdr Rt	**AEGAIO** **Government of The Republic of Greece (Hellenic Navy)** Chalkis Greece	**597** 179 78	HR	**1985** Khalkis Shipyard S.A.—Khalkis (930) 51,11 9,73 3,101 45,01 9,61 4,20 1 dk	**TM Research** Hydrographic	MAN 2 Oil 4SA each 7Cy. 200 × 270 sr ge shafts 1 900bhp (1 398kW) MAN-B&W Diesel A/S Gen 2 × 185kW 390V a.c.	
8202367 *ELDE2* 7455 Df Esd Gc Pfd Rdr Rt SatNav AMVER	**AEGEAN BREEZE** **Global Express Inc.** Monrovia Liberia	**10 360** 6 263 12 527	NK	**1983** Kurushima Dockyard Co. Ltd.—Onishi (2247) 164,00 (BB) 28,04 8,420 155,00 28,00 24,35	**M Vehicles Carrier** Cars 3120 Mchy.aft	Mitsubishi Oil 2SA 6Cy. 600 × 1500 reverse redu to sc. shaft 10 800bhp (7 944kW) Ube Industries Ltd. Gen 3 × 600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd	
8028747 *SWDJ* 500 Df Esd Gc Pfd Rdr RTv	**AEGEAN DOLPHIN** **Pelham Holdings S.A.** Andros Greece SatCom: 1130442/ADOL	*35 428* *23 525* 64 583 T/cm 63,7	**✠100A1** SS 9/88 bulk carrier strengthened for heavy cargoes, holds No 2, 4 & 6 may be empty **✠LMC** **UMS** EL O† 660,0/78,0U3 FN 10776	**1983**-7 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2758) 224,95 (BB) 32,26 12,943 215,42 32,21 17,81 F 18,6 1 dk rf 13	**M Bulk Carrier** pt higher tensile steel 7 Ho 24,0 24,7 24,7 24,7 24,7 24,7 24,7 ER G.75 527 7 Ha (stl) (12,8 16,0 16,0 16,0 16,0 16,0 16,0 × 15,3) ER	Sulzer Oil 2SA 5Cy. 760 × 1600 13 680bhp (10 062kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) (ex.g) 12kgf/cm² (11,8bar) Gen 3 × 610kW 450V 60Hz a.c. Fuel 292,5t (d.o.) 3 112,0t (hvf)-45,5pd	
7225910 *SWEO* 9011 Df Esd Gc Pfd Rdr RTv	**AEGEAN DOLPHIN** ex Dolphin-90 ex Aegean Dolphin-89 ex Alkyon-86 ex Narcis-85 **Dolphin (Hellas) Shipping S.A.** Piraeus Greece SatCom: 1130627/DLPH	*11 563* *4 777* 4 174	**100A1** M 5/88-14mos passenger ship **LMC** EL B† 715,0/53,0U2 FN 3379 (AB)	**1973** Santierul Naval Galatz—Galatz (617) 128,33 (BB) 6,579 111,89 20,50 12,60 2 dks rf 203 conv RoRo Cargo 88	**TM Passenger Ship** 288cbn 697bth P 1 Ho 46,1 ER 1 Ha (stl) (7,4 × 3,2) ER	Pielstick 2 Vee Oil 4SA each 14Cy. 400 × 460 10 154kW (13 804bhp) Crossley Premier Engines Ltd. Gen 4 × 600kW 2 Controllable pitch propellers Fuel 1 178,5t	14 Ma
7111250 *SVBW* 3450 Pfd Rdr Rt	**AEGEAN GLORY** ex Mykinai-85 **Pleasure Cruises Shipping Co.** Piraeus Greece	**1 035** 626 —	AB	**1972** D. C. Anastassiades & A. Ch. Tsortanides —Perama (47) 65,99 10,04 3,001 58,20 10,00 4,09 1 dk	**TM Ferry** OSD 920dk P	MaK 2 Oil 4SA each 8Cy. 320 × 450 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Gen 2 × 90kW Fuel 28,5t (d.o.)	West G
6810756 *3EJV9* 21362-PEXT Df Esd Gc Rdr RTv SatCom	**AEGEAN MARINER** ex Universe Glory-92 ex Essi Silje-92 (Aft section) ex Universe Glory-83 ex Dimitris E-81 ex Belblue-75 (Fwd & cargo sections) ex LR No. 6819025 ex Essi Silje ex Helene Presthus-72 ex Sabinia-70 **Endeavour Navigation S.A.** Panama Panama	*11 023* *3 395* 16 700 T/cm 26,7	NV Classed LR until 2/83	**1968** (Aft section) Bremer Vulkan A.G.—Bremen-Vegesack (935) **1968** (Fwd & cargo sections) Ch. Nav. de La Ciotat—Le Trait (189) 153,02 (BB) 20,63 9,781 143,16 20,58 12,20 F 18,3 1 dk rf nil Bow/CM 62 MH 0,9 joined 83 conv Bulk Carrier 83	**M Chemical Carrier** Ice strengthened DB 18 Ta ER L.12 428	MAN Oil 2SA 6Cy. 700 × 1200 6 179kW (8 400bhp) Bremer Vulkan A.G. Bremen-Veg Gen 3 × 299kW 1 × 30kW 440V 60Hz a.c. Fuel 1 741,5t (hvf)-27,0pd	K6Z7
7208510 *3EIX9* 21333-PEXT Df Esd Gc Pfd Rdr Rt	**AEGEAN REEFER** ex Delphic Reefer-91 ex Wild Avocet-80 **Sea Condor S.A.** Comninos Enterprises S.A. Panama Panama	T.Mk **6 633** 3 443 9 561 **9 448** 5 277 10 963	**✠100A1** CS 8/92 **✠LMC** **UMS** **✠Lloyd's RMC** EL B† $2\frac{5}{16}$"U2 FN 4886	**1972**-7 A/S Bergens M/V—Bergen (653) 155,81 (BB) 21,37 8,560/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil	**M Refrigerated Cargo** Side doors 5(p) 5(s) 5 Ho 20,5 23,8 20,2 19,5 ER 17,8 14 TwD In.13 634 5 Ha (stl) (7,5 10,4 10,4 10,4 × 7,0) ER (9,7 × 7,0) 10W Der 10(5)	B&W Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 799kW) Akers/Nylands Verksted AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c.	9K7 C 22
8130746 *SXRE* 8560 Df Esd Gc Pfd Rdr Rt	**AEGEAN WIND** **Transit Enterprises Ltd.** Westwind Africa Line Ltd. Piraeus Greece	*23 646* *12 320* 37 302 T/cm 48,2	AB	**1983** Oshima Shipbuilding Co. Ltd.—Oshima (10068) 185,02 (BB) 29,55 10,931 176,03 29,51 14,81 P 43,6 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.45 990 B.45 137 TEU 650 C. 650/20' 5 Ha (stl) (16,0 20,0 13,6 20,0 20,0 × 15,0) ER Cr 4(25)	Sulzer Oil 2SA 6Cy. 660 × 1400 13 050bhp (9 599kW) Sumitomo Heavy Ind. Ltd. Tamashim Gen 3 × 600kW 450V 60Hz a.c.	6RLB 15,25k
7111688 *SV7228* 9877 Df Esd Gc Rdr RTm/v	**AEGEO STAR** ex Agia Varvara-92 ex Rakow-91 **Aegeo Star Shipping Co.** Piraeus Greece	T.Mk **492** 317 718	DSRK GL	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (289) 57,82 (BB) 10,39 3,680 51,90 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 TEU 25 C. 25/20' 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 853kW (1 160bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)	8NVD48A-2U 12,5kn
5025586 *SXEV* 6057 Df Esd Pfd Rdr RTm/v	**AEGEON** ex Artevelde-76 **Agapitos Brothers** Piraeus Greece	**2 812** 1 417 775	BV HR	**1958** S.A. Cockerill-Ougree—Hoboken (794) 116,85 15,96 3,899 112,55 15,00 7,62 1 dk & S dk R rf 203	**TM Passenger/RoRo Cargo/Ferry** OSD 135bth 715dk P Stern door/ramp Cars 160 1 Ha (stl) (4,2 × 7,4)	Sulzer 2 Oil 2SA each 12Cy. 510 × 550 9 600bhp (7 061kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 150kW 230V d.c. Thw. thrust propeller fwd Fuel 200,0t (d.o.)	12MH51 21kn
6828650 *SW7870* 9845 Df Esd Gc Rdr Rt	**AEGEON** ex Laios-92 ex Captain Nicos-91 ex Scorpios-91 ex Unicorn I-90 ex Unicorn Daniel-89 ex Bobodi-77 Piraeus Greece	**698** 455 1 630	(BV)	**1968** Kroegerwerft G.m.b.H.—Rendsburg (1357) 69,50 10,98 4,319 65,00 10,81 4,68 P 24,4 F 19,9 1 dk rf 51	**M Tanker** 8 Ta ER L.(oil) 2 008 HeCls. C	MWM Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 178kW 380V 50Hz a.c. 1 × 28kW 220V 50Hz a.c. Fuel 81,5t (d.o.)-6,0pd	11kn

6518140 *SV7155* 9640 Df Esd Gc Pfd Rdr Rt	**AEGEON PELAGOS** ex Wakeful-88 ex Dan-74 ex Herakles-68 **Ellinika Rymoulka Navagosostika N.E.** Megalohari Hellenic Tugboats Piraeus Greece	**487** 209 —	✠Classed LR until 11/7/75	**1965**-12 Cochrane & Sons Ltd.—Selby (1499) 44,43 10,65 4,739 38,87 10,23 4,96 F 21,7 1 dk rf 381 BK 76 conv Tug 74 conv Submarine Tender 88	**M Tug** Ice strengthened	Ruston 2 Oil 4SA each 9Cy. 318 × 368 with flexible couplings & sr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 140kW 1 × 100kW 450V 50Hz a.c. Controllable pitch propeller Fuel 251,0t (d.o.)-15,0pd
7370818 *SZOX* 9744 Df Esd Gc Rdr RTv	**AEGIALI** ex Akoe-91 ex Champlain-85 **Aegiali Maritime Corp.** Piraeus Greece SatCom: 1130770/AEGI	**61 024** 45 637 121 928 T/cm 91,6	BV	**1974** Mitsubishi Heavy Industries Ltd.—Hiroshima (242) 261,02 40,64 16,923 247,02 40,62 22,99 1 dk Bow/CM 130 Diam. 0,510	**M Ore/Bulk/Oil Carrier** DB 4 Ho 43,2 43,2 48,0 43,2 18 Ta ER G.61 344 L.(oil) 141 680 HeCls. BC 8 Ha (stl) (14,4 × 8,7) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 10,5) ER 3 Cargo pumps total 7 700T/hr	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 17 065kW (23 200bhp) Mitsubishi Heavy Industries Ltd. Hiroshima Gen 4 × 625kW 440V 60Hz a.c. Fuel 976,5t (d.o.) 5 836,0t (hvf)-78,0pd 15,25kn
7812127 *IMMF* 801 Esd Gc Rdr Rt	**AEGILIUM** **Toscana Regionale Marittima S.p.A. (TOREMAR)** Livorno Italy	**631** 204 150	RI	**1979** Campanella Cantieri Navali S.p.A.—Savona (887) 45,01 10,52 3,209 41,81 10,51 4,20 3 dks	**TM RoRo Cargo/Ferry**	Fiat B230.6A 2 Oil 4SA each 6Cy. 230 × 270 reduction geared to sc. shafts 2 520bhp (1 854kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers
5278652 10128 Df Esd Pfd Rdr Rt	**AEGINA** ex Naxos-79 ex Delfini III-71 ex Pingouin-65 **Reeswood Enterprises** Mombasa Kenya	**1 181** 489 1 315	(HR)	**1943** At. & Ch. de Bretagne—Nantes 70,90 10,22 5,208 68,69 10,16 6,18 F 12,5 1 dk	**M Fishing** Side Trawler 1 Ho 22,4 5 Ha Der 1(2) 1(1) 2(0,5)	Deutz Oil 4SA 6Cy. 420 × 660 1 500bhp (1 103kW) NE 56 Kloeckner Humboldt Deutz Koeln Fuel 457,0t (d.o.) 11,5kn
6621258 *SV3256* 2600 Rt	**AEGINA** **Nileus A. N. E.** Piraeus Greece	**870** 340 —	(HR)	**1967** Th. Zervas & Sons—Perama (8) 52,99 10,06 1,093 51,01 8,64 2,39 1 dk	**TM Ferry** Bow door/ramp Mchy.aft	MWM —P 2 Oil 4SA each 8Cy. 250 × 350 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 20,5t (d.o.) 14kn
8836974 *SW6459* 9714 Df Esd Rdr Rt	**AEGINA III** ex Spyros D.-91 ex Bunkerovshchik-3-90 **Lakoniki D. Naftiki Eteria** Georgios Drakatos Towage & Salvage Piraeus Greece	**853** 386 1 267	(RS)	**1966** "Ivan Dimitrov" Shipyard—Rousse 52,61 4,200 10,82 5,52 1 dk	**M Tanker** Bunkering 5 Ta 10 Wing Ta ER L.1 267	S.K.L. 6NVD36-1U Oil 4SA 6Cy. 240 × 360 221kW (300bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 5,4kn
6821585 *TFTA* 1066 Df Esd Gc Rdr RTm/h/v	**AEGIR** **Government of The Republic of Iceland (Landhelgisgaesla - Coast Guard)** Reykjavik Iceland	**927** 245 513	✠100A1 SS 12/88 Ice Class 3 ✠LMC EL L 1¼"U2 FN 981	**1968**-6 Aalborg Vaerft A/S—Aalborg (175) 69,86 10,11 4,877 62,01 10,01 5,80 B & F 39,1 1 dk rf 1219 BK 178	**TM** Patrol Ship Cr 2(1,5) Der 1(5)	MAN 2 Oil 4SA each 8Cy. 400 × 540 8 600bhp (6 326kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 252kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 228,5t (d.o.) 19kn
8615514 *OPMD* 0 316 Df Esd Pfd Rdr RTv	**AEGIR** **N.V. Rederij Pieters** Oostende Belgium	*336* — —		**1987** Industrielle des Pecheries (IdP) S.V. —Oostende (015) 32,32 - — 28,20 7,80 4,40 1 dk	**M Fishing** Stern Trawler Ref In.181	Deutz Oil 4SA 240 × 280 geared to sc. shaft 800bhp (588kW) Kloeckner Humboldt Deutz West Germany
7030432 *ESAH* 040 Df Esd Gc Rdr RTv	**AEGNA** **Estonian Shipping Co. (ESCO) (A/S Eesti Merelaevandus)** Tallinn Estonia	**1 350** 611 2 032	RS	**1970** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2161) 77,91 11,51 5,214 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,0) ER 6W Der 1(12) 6(3-5)	Sulzer 6TAD36 Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel 152,5t (hvf) 12,5kn
7384663 *ESAI* 039 Df Esd Gc Rdr RTv	**AEGVIIDU** ex Jaan Anvelt-92 **Estonian Shipping Co. (ESCO) (A/S Eesti Merelaevandus)** Tallinn Estonia	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400	RS	**1974** Stocznia Szczecinska im. A. Warskiego —Szczecin (B46/11) 135,41 (BB) 18,04 6,630/7,462 122,48 18,01 10,22 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
6517873 *HO3766* 11873-82 Gc Rdr Rt	**AEK KUALUH** ex Kongo-78 ex Kongo Maru No. 8-77 **Sinsun Marino Corp. S.A.** Panama Panama	**495** 269 1 100	(NK)	**1965** Kochi Jyuko K.K.—Kochi (507) 52,91 8,67 4,058 49,00 8,60 4,40 P 11,6 F 6,1 1 dk RW	**M Tanker** Mchy.aft L.(oil) 1 140	Hanshin Oil 4SA 6Cy. 320 × 450 850bhp (625kW) Hanshin Nainenki Kogyo Kobe 10kn
6604901 *HO5162* 9826-79A Rdr Rt	**AEK NATAS** ex Atago-81 ex Atago Maru-79 **Sinsun Marino Corp. S.A.** Panama Panama	**991** 566 2 032		**1965** Ujina Zosensho—Hiroshima (442) 67,19 10,06 4,852 61,02 10,01 5,29 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 180	Fuji 2 Oil 4DA each 6Cy. 275 × 320 geared to sc. shaft 1 450bhp (1 067kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 30kW 100V a.c. Fuel 101,5t-4,0pd 12,5kn
6809068 *HO5253* 11830-82 Rdr Rt	**AEK NEEE KANOPAN** ex Asuka No. 3-81 ex Taisei Maru-80 ex Fumi Maru No. 2 ex Tensho Maru No. 2 **Sinsun Marino Corp. S.A.** Panama Panama	**959** 599 2 286		**1967** Towa Zosen K.K.—Shimonoseki (358) 77,02 10,04 5,004 10,01 5,14 1 dk len 71	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 330 × 500 1 200bhp (883kW) Matsui Iron Works Co. Ltd. Ise Fuel 71,0t 10,5kn
7009574 *HO5958* 9766-79A Rdr Rt	**AEK PAMENKE** ex Kakushun Maru-79 **Sinsun Marino Corp. S.A.** Panama Panama	**995** 556 2 082	(NK)	**1969** Uchida Zosen—Ise (682) 70,80 10,83 5,004 65,61 10,80 5,49 P 18,6 F 9,8 1 dk RW	**M Tanker** 8 Ta ER	Hanshin Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. Fuel 106,5t-4,5pd
6927224 *UMOY*	**AELITA** **Yugryba** Kerch Ukraine	**600** 224 315	RS	**1967** ............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,6 × 1,5) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made65 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW 12kn
8835920 Df Esd Gc Rdr Rt	**AELITA** Kerch Ukraine	*104* *31* 58	RS	**1990** ............U.S.S.R. 26,50 6,50 2,321 23,61 - 3,05	**M Fishing** Stern Trawler Seiner In.66	S.K.L. 6NVD26A-2 Oil 4SA 6Cy. 180 × 260 299bhp (220kW) SKL Motoren & Systemtechnik AG 9,5kn

8845121	**AENG MAS** **P.T. Pewete** Jakarta Indonesia	**657** 265 —	KI	**1980** Fung Lee Ship Builder Ltd.—Singapore 49,00 - 47,20 10,36 3,23 1 dk	**TM Ferry**	Crossley 2 Oil 2SA 4Cy. 280kW (381bhp) E made55 fitted8 Crossley Bros. Ltd. Gen 2 × 23kW 110V
7411363 *SVCF* 9725 Df Esd Gc Pfd Rdr RTh/v	**AEOLIC REEFER** ex Reefer Nangka-90 ex Wild Grebe-83 **Golden Liberation S.A.** International Reefer Services S.A. Piraeus Greece	T.Mk **5 016** 2 639 8 033 **6 932** 3 834 9 592	✠**100A1** SS 10/87 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL X 495,0/50,0U2 FN 3995	**1978**-2 Drammen Slip & Verk.—Drammen (85) 144,46 (BB) 18,04 8,257/9,018 134,78 18,00 11,64 F 39,1 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** pt higher tensile steel Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 830 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) Cr 4(5)	Sulzer Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer Bros. Ltd. AuxB (o.f.) 9kgf/cm² (8,9bar) e(ex.g) 9kgf/cm² (8,9bar) Gen 4 × 520kW 450V 60Hz a.c. Fuel 312,0t (d.o.) 1 423,5t (hvf)-46,0p
7614525 *SW7768* 9781 Df Esd Gc Pfd Rdr Rt	**AEOLIS** ex Isla de la Palma-91 ex Enebro-89 **Aeolian Maritime Co.** Naftitan Maritime & Transportation Enterprises S.A. Piraeus Greece	**1 598** 1 075 2 619	BV	**1978** Ast. de Huelva S.A.—Huelva (94) 83,22 5,111 75,65 13,21 6,30 1 dk	**M General Cargo** 1 Ho ER G.2 039 TEU 54 C. 54/20' 4 Ha (stl) (each 12,8 × 10,8) ER	MWM Oil 4SA 6Cy. 360 × 450 reduction ge shaft 1 821kW (2 476bhp) Motorenw. Mannheim A.G. (MWM) Gen 4 × 144kW 380V a.c.
7117632 *SW2020* 32 Rt	**AEOLIS** ex Episcopi-87 ex Tulla Grau-85 ex Ulla Grau-84 **Aeolis Maritime Co.** Mytilene Greece	**372** 59 50	(BV)	**1968** Hakvoort Schps. & Mach.—Urk (118) 39,50 8,13 2,050 36,00 8,01 2,80 1 dk len 71	**M Ferry** —P Ice strengthened	Penta 2 Oil 4SA each 6Cy. 130 × 150 536bhp (394kW) NE 76 A/B Volvo-Penta
7720702 *P3VY4* Df Esd Gc Pfd Rdr Rt AMVER	**AEPIA** ex Korean Jade-92 **Aepia Shipping Co. Ltd.** Sea-Praxis Shipmanagement (Cyprus) Ltd. Limassol Cyprus	**11 685** 6 972 19 637 T/cm 29,5	KR (AB)	**1978** Hyundai Heavy Industries Co. Ltd.—Ulsan (1983) 151,21 22,89 9,607 143,01 22,86 13,01 P 34,5 B 20,8 F 12,8 1 dk	**M Bulk Carrier** 4 Ho ER G.24 241 B.23 635 4 Ha (12,9 × 9,6) (19,5 19,5 19,5 × 11,3) ER Der 4(25)	B&W Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) Hitachi Zosen Hiroshima Works Gen 3 × 369kW 445V a.c.
8225527 Df Esd Gc Pfd Rdr Rt	**AERONAVT** ex Bruno Apitz-91 **SOCOP Nahrungsmittel G.m.b.H.** Nakhodka Russia	T.Mk **3 222** 1 400 2 244	DSRK GL	**1982** VEB Volkswerft Stralsund—Stralsund (208) 101,89 (BB) 15,23 5,800 91,83 9,70 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.288 In.1 670 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. 8ZD Oil 2SA 8Cy. 480 × 720 2 854kW (3 880bhp) VEB Dieselmotorenwerk Rostock (DMR) Controllable pitch propeller
7034713 *OWIE* A232 Rt	**AEROSUND** **A/S D/S Aero** Aeroskobing Denmark	**373** 146 165	BV	**1960** Husumer Schiffsw.—Husum (1118) 51,90 9,35 3,28	**TM RoRo Cargo/Ferry** Rail Vehicles 399dk P Lane Length 54 Cargo Width 3,25 Cars 34	MaK 2 Oil 4SA each 4Cy. 290 × 420 800bhp (588kW) Atlas-MaK Maschinenbau Fuel 28,0t (d.o.)
7313987 Df Gc Pfd Rdr Rt	**AERTEMBAGA 1** ex Shinei Maru No. 38 **P.N. Perikani Sulawesi Utara & Tengah** Bitung Indonesia	**332** 145 398	KI	**1973** Mie Shipyard Co. Ltd.—Yokkaichi (87) 51,49 7,80 3,100 42,98 7,78 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Niigata Eng. Co. Ltd.
8824696 *YCDX* Rt	**AERTEMBAGA 2** ex Shinfuku Maru No. 38 **P.N. Perikani Sulawesi Utara & Tengah** Manado Indonesia	**158** 96 —	KI	**1979** ....Japan - - 2,550 29,98 6,20 2,85 1 dk	**M Fishing**	Otsuka SODH Oil 4SA 6Cy. 260 × 410 346kW (470bhp) K.K. Otsuka Tekkosho Gen 1 × 192kW 220V a.c.
6903735 Df Esd Gc Rdr Rt	**AERTEMBAGA 6** ex Primavera-91 ex Dong Won No. 63-79 ex Koyo Maru No. 18-77 **P.N. Perikani Sulawesi Utara & Tengah** Indonesia	**349** 176 —	KR	**1968** Miho Zosensho K.K.—Shimizu (680) 52,84 8,23 3,175 47,60 8,21 3,76 P 24,7 F 14,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.430 3 Ha (1,3 × 0,9) (1,3 1,5 × 1,5)	Akasaka Ul Oil 4SA 6Cy. 270 × 420 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Y Gen 2 × 176kW 225V a.c. 1
6709323 Df Esd Gc Pfd Rdr Rt	**AERTEMBAGA 7** ex Verano-91 ex Dong Won No. 58-79 ex Kotoshiro Maru No. 18-72 ex Fujiura Maru No. 11 **P.N. Perikani Sulawesi Utara & Tengah** Indonesia	**381** 183 497	(KR)	**1966** Miho Zosensho K.K.—Shimizu (600) 54,34 8,23 48,54 8,21 3,79 P 22,0 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.488 2 Ha (1,3 × 1,3) (1,9 × 1,9) ER	Niigata Oil 4SA 6Cy. 370 × 540 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niig Gen 2 × 128kW 225V a.c. 12,25
8710924 *TFDU* 1784 Rdr Rt	**AESA** ex Villi Magg-92 **Utgerdarfelag Flateyra H/f** Flateyri Iceland	*134* *40* —		**1987** Scheepswerf Damen B.V.—Gorinchem ((3627)) (Hull) Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld (1935) 24,77 2,552 22,31 7,01 3,41	**M Fishing** Stern Trawler Shellfish	Caterpillar 341 Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr reverse geared to sc. shaft 375kW (510bhp) Caterpillar Inc. Peoria, Illinoi
8706739 *ITTA* 131 Rt	**AETHALIA** **Toscana Regionale Marittima S.p.A. (TOREMAR)** Portoferraio Italy	*2 781* *1 533* 891	RI	**1991** Fincantieri-Cant. Nav. Italiani S.p.A. —Palermo (5868) 91,01 (BB) 4,001 83,52 16,01 5,31 2 dks	**TM RoRo Cargo/Ferry**	GMT BL230.16V 2 Vee Oil 4SA each 16Cy. 230 × 310 sr geared to sc. shafts 5 692kW (7 738bhp) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Trieste 18kn
7533719 *C6IA5* 708155 Df Esd Gc Pfd Rdr RTv	**AETOS** ex Tenacious-89 ex Thasos Island-87 **Aetos Shipping Co. S.A.** Pyrsos Managing Co. Nassau Bahamas SatCom: 1103330/AETO	*9 077* *5 584* 15 052	✠**100A1** SS 8/90 strengthened for heavy cargoes ✠**LMC** **UMS** EL A† $2\frac{3}{16}$"U2 FN 4318	**1976**-9 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2514) 143,41 (BB) 19,84 9,018 134,14 19,82 12,37 2 dks, 2nd dk perforated in holds rf 152 DK fwd	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 161 B.19 001 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf) 13,5kn
8834158 *SV4678* 8928 Rt	**AETOS** **Laskardis Komninos** Piraeus Greece	**298** 116 —	HR	**1987** ....Perama 37,70 9,02 3,000 33,00 9,00 4,50 B 7,5 F 13,0 1 dk	**M Fishing** Side-fishing	Alpha Oil 4SA 8Cy. 260 × 400 588kW (799bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 614kW 380V a.c. 11kn
8327557 438	**AETOS** **Const. Anemogiannis** Thessaloniki Greece	**195** 107 —	(HR)	**1978** Homatas Brothers Shipyard—Thessaloniki 29,70 6,51 — 26,60 3,00 1 dk	**M Passenger/Ferry**	Mercedes Benz 2 Vee Oil 4SA each 12Cy. 175 × 205 1 260bhp (927kW) Mercedes-Benz West Germany

7384364	**AFALA**	**2 468**		**1974** Stocznia im. "Komuny Paryskiej"—Gdynia	**M Factory Fishing**	Sulzer 6ZL40/48
LZSJ		1 034		(B418/207)	Fish-factory Stern Trawler Ref	Oil 4SA 6Cy. 400 × 480 reduction geared to sc.
	Okeansky Ribolov (Bulgarian Ocean	1 685	BR (PR)	88,93 15,04 5,401	Ice strengthened	shaft
Df Esd Gc	**Fishing)**			81,62 14,99 9,43	3 Ho	3 600bhp (2 648kW)
Rdr Rt	Bourgas Bulgaria			2 dks	B.2 158	"Zgoda" Zaklady Urzadzen Technicznych
					3 Ha (each 1,9 × 1,9)	Swietochlowice
					Der 2(5) 4(3)	Gen 1 × 640kW 2 × 504kW 400V a.c.
						2 × 224kW 280V d.c.
						Controllable pitch propeller
						15,5kn
7052569	**AFALINA**	**641**		**1970** ............U.S.S.R.	**M Fishing**	S.K.L.
EWEB		219		54,23 9,38 3,899	Side Trawler	Oil 4SA 8Cy. 320 × 480
M-30558	**Dalryba**	429	RS	49,99 4,75	Ice strengthened	800bhp (588kW)
Df Esd Rdr	Korsakov Russia			1 dk	2 Ho	VEB Schwermasch. "Karl Liebknecht"
Rt					B.418	(SKL) Magdeburg
					2 Ha (each 1,5 × 1,6)	Gen 3 × 88kW
					1W Der 1(2)	Controllable pitch propeller
						11,75kn
5005495	**AFAMIA**	**3 840**	GL	**1961**-9 A/B Norrkoping Varv & Verk.—Norrkoping	**M General Cargo**	B&W 6-50VTBF-110
YKFZ	ex Hildegard Peters-86 ex Antares-79	2 041		(165)	Ice strengthened Str. heavy cargoes	Oil 2SA 6Cy. 500 × 1100
	ex Agne-69	5 640	✠Classed LR until 3/2/77	107,09 15,30 6,981	4 Ho 18,5 14,4 14,4 15,7 ER	3 480bhp (2 560kW)
Df Esd Gc	**Afamia Shipping Co. Ltd.**			100,62 15,26 8,64	G.7 334 B.6 982	A/S Burmeister & Wain's Maskin- og
Pfd Rdr	Lattakia Syria			P 25,6 F 12,2 1 dk		Skibsbyggeri Kobenhavn
RTm/h/v				rf 102 DK fwd	4 Ha (stl) (12,9 10,2 10,2 11,6 × 8,6) ER	Gen 3 × 136kW 1 × 30kW 440V 60Hz a.c.
					4W Der 1(15) 3(5)	Fuel 90,0t (d.o.) 500,0t (hvf)-10,0pd 12,5kn
5003928	**AFAN**	**918**	✠**100A1** SS 3/89	**1961**-11 Henry Scarr Ltd.—Hessle (774)	**TD-E Sand Carrier**	Ruston 7VEBCZ
GKPX		420	sand carrier	60,84 11,64 4,255	Mchy.aft	2 Oil 4SA each 7Cy. 260 × 368 total 1 354kW
303083	**Pounds Marine Shipping Ltd.**	1 152	U.K. coastal service and	56,67 11,28 4,88		(1 841bhp) driving 2 gen. each 285kW 220V
RTv	Cardiff United Kingdom		between River Elbe and	RQD 18,9 1 dk		d.c. 2 gen. each 205kW 305V d.c. connected to
			Brest	RW rf nil conv Suction Bottom doors		2 elec. motors each of 610shp (449kW) (WL) &
			✠**LMC**	Hopper/Dredger 85		sr reverse geared to sc. shafts
			EL $1\frac{3}{16}$"SQ			Ruston & Hornsby Ltd. Lincoln
			FN 916			✠ E (s) made63 reconditioned & fitted4/85
						Ruston & Hornsby Ltd. Lincoln
						Gen 2 × 94kW 1 × 18kW 220V d.c.
						Fuel (d.o.) 10kn
7337701	**AFANASIY BOGATYREV**	**3 590**		**1973** Navashinskiy Shipyard—Navashino	**TM General Cargo**	Russkiy 8DR30/50-4
UNDY		1 804		123,50 15,02 4,499	Ice strengthened	2 Oil 2SA each 8Cy. 300 × 500
M-32145	**North Eastern Department of**	4 000	RS	115,83 6,53	4 Ho ER	2 000bhp (1 471kW)
Df Esd Gc	**Shipping**			1 dk	B.5 800	Russkiy-Diesel Works Leningrad
Rdr Rt	(U.S.S.R.)					11kn
					4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER	
					Cr 2(8)	
8227783	**AFANASIY MATYUSHENKO**	**2 466**		**1984** "Krasnoye Sormovo" Shipyard—Gorkiy	**TM General Cargo**	S.K.L.
EOIA		988		114,23 13,21 3,671		2 Oil 4SA each 6Cy. 320 × 480
	Ukraine River Fleet Administration	3 134	RS	108,03 13,00 5,24	4 Ho ER	1 320bhp (971kW)
Df Esd Gc	Kherson Ukraine			1 dk	B.4 297	VEB Schwermasch. "Karl Liebknecht"
Rdr RTm/v						(SKL) Magdeburg
					4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	10,75kn
6500791	**AFANASIY NIKITIN**	**2 305**		**1962** Admiralteiskiy Shipyard—Leningrad	**TD-E Icebreaker**	3 Oil driving gen. connected to elec. motor &
UTNX	ex Ledokol 2-66	—		67,70 18,27 6,071	Ice strengthened	geared to sc. shafts
	Black Sea Shipping Co. (BLASCO)	1 092	RS	62,01 17,51 8,31	2 Ho	U.S.S.R.
Df Esd Gc	Odessa Ukraine			2 dks	G.251	2 propellers , 1 fwd
Rdr Rt					1 Ha (1,7 × 2,4)	
					2W Der 2(1,5)	
6722600	**AFCO No. 10**	**121**		**1967** Southern SB. Co.—Brownsville, Tx	**M Fishing**	Caterpillar
		65		*21,49* 6,86 3,658	Side Trawler	Vee Oil 4SA 6Cy. 159 × 203
AJZL-8726	**Arrenda Equipos C.A.**	—		6,71		380bhp (280kW)
Rt				1 dk		Caterpillar Tractor Co. Peoria, Illinois
	Venezuela					10,5kn
6806298	**AFEA**	**616**		**1966** J. Sotiriadis & Co.—Piraeus	**M RoRo Cargo/Ferry**	Deutz
SV3312		243		46,18 10,57 2,185	—P	2 Oil 4SA each 8Cy. 280 × 220 geared to sc. shaft
2631	**Aegina Maritime Co. Ltd.**	—	(HR)	... ...	Bow door/ramp	1 500bhp (1 103kW)
	Piraeus Greece			1 dk		Kloeckner Humboldt Deutz Koeln
						Fuel 25,5t (d.o.) 14kn
8423155	**AFELIY**	*723*		**1985** ............U.S.S.R.	**M Fishing**	S.K.L. 8NVD48A-2U
UKYW		*216*		54,84 4,111	Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480
M-41216	**Zaprybpromrazvedka**	414	RS	9,97 5,06		853kW (1 160bhp)
KI-8100	Kaliningrad Russia			1 dk		VEB Schwermasch. "Karl Liebknecht"
Esd Rdr RTv						(SKL) Magdeburg
						Gen 4 × 160kW a.c.
						Controllable pitch propeller
						12kn
7400900	**AFFINITY**	*36 697*	✠**100A1** CS 4/89	**1979**-6 Harland & Wolff Ltd.—Belfast (1709)	**M Tanker**	B&W 6K90GF
9VBW	ex Santa Barbara-89	*20 304*	oil tanker	228,25 (BB) 32,31 13,301	Oil Chemical	Oil 2SA 6Cy. 900 × 1800
384043	ex Hornby Grange-84	66 726	type C chemicals in cargo	220,68 32,25 17,81	CBT COW IGS(LR) pt higher tensile steel	20 500bhp (15 079kW)
Df Esd Gc	**Transpetrol Navigation Pte. Ltd.**	T/cm	tanks in association with	F 17,7 1 dk	17 Ta ER	Harland and Wolff Ltd. Belfast
Pfd Rdr Rt	Wallem Shipmanagement Ltd.	64,8	an approved list of	rf nil Bow/CM 113 Diam. 0,410 MH 2,1	L.76 714	WTAuxB (o.f.) 33,4kgf/cm^2 (32,8bar) Spt 260°C
AMVER	Singapore Singapore		cargoes ((cc))		4 Cargo pumps total 8 000T/hr	28,5kgf/cm^2 (28,0bar) hs904,1
	SatCom: 1715610/AFFI		✠**LMC** **(UMS)**			2 AuxB (1 o.f. 1 ex.g) 10,5kgf/cm^2 (10,3bar)
			IGS			Gen 3 × 780kW 440V 60Hz a.c.
			EL P† 660,0/78,0U3			Fuel 312,0t (d.o.) 4 418,0t (hvf) 16kn
			FN 11048			
7396678	**AFHANKELIJK**	**588**		**1974** Scheepswerf "Friesland" B.V.—Lemmer	**M General Cargo**	Brons
PCEO	ex Ameland-88	396		(70)		Vee Oil 2SA 6Cy. 220 × 380
17075	**H. P. Lanser**	826	BV	62,11 9,05 2,631	2 Ho ER	750bhp (552kW)
Esd Rdr Rt	Grafhorst Netherlands			59,21 9,02 3,41	G.1 247 B.1 173	Appingedammer Brons Appingedam
				1 dk		11kn
					2 Ha (each 16,0 × 7,0) ER	
6401751	**AFKO 101**	**265**		**1963** Kanasashi Co. Ltd.—Shimizu (525)	**M Fishing**	Niigata
9GYN	ex Dong Hwa No. 73-78	138		46,84 7,75	Side-fishing	Oil 4SA 6Cy. 280 × 440
316627	ex Fujisei Maru No. 3-71	—	(KR)	41,48 7,70 3,46	Mchy.aft	650bhp (478kW)
Df Esd Gc	**Afko Fisheries (Ghana) Co. Ltd.**			1 dk		Niigata Eng. Co. Ltd. Niigata
Rdr Rt	Afko Trading Co. Ltd.					11,25kn
	Takoradi Ghana					
6828105	**AFKO 103**	**299**		**1969** Uchida Zosen—Ise (664)	**M Fishing**	Daihatsu
	ex Kiyo Maru No. 58-88	144		49,20 8,03 3,252	Side-fishing	Oil 4SA 8Cy. 260 × 320
316752	ex Hokushu Maru No. 38-81	—	KR	44,00 8,01 3,64	4 Ho ER	850bhp (625kW)
Df Esd Gc	ex Daikoku Maru No. 12			P 15,0 F 8,6		Daihatsu Kogyo Osaka
Pfd Rdr Rt	**Afko Fisheries (Ghana) Co. Ltd.**			RW		10,5kn
	Afko Trading Co. Ltd.					
	Tema Ghana					

5177303 316718 Df Esd Gc Pfd Rdr Rt	**AFKO 105** ex Kim's Marine No. 112-87 ex Colombia-87 ex Eiwa Maru No. 28-85 ex Kibi Maru No. 2 ex Junko Maru No. 18 **Afko Fisheries (Ghana) Co. Ltd.** Afko Trading Co. Ltd. Takoradi Ghana	**467** 296 490	KR	**1961** Kanasashi Co. Ltd.—Shimizu (383) 52,58 8,84 3,350 47,27 8,81 4,30 P 8,0 F 7,1 1 dk	**M Fish Carrier** Ref Mchy.aft	Akasaka YM6SS Oil 4SA 6Cy. 370 × 520 809kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 250,0t 11kn
6704282 *9GDH* 316748 Df Esd Gc Pfd Rdr RTh	**AFKO 106** ex Kim's Marine No. 115-90 ex Hisham-88 ex Delma Queen-87 ex Lorena-81 ex Lorena Horn-70 **Afko Fisheries (Ghana) Co. Ltd.** Takoradi Ghana	T.Mk **489** 264 1 020 **1 419** 897 2 540	KR (NV)	**1967** Ulstein M/V A/S—Ulsteinvik (42) 75,85 (BB) 11,61 3,658/6,046 69,70 11,59 7,04 P 24,4 B 15,3 F 12,2 2 dks rf 102	**M Refrigerated Cargo** Ice strengthened 2 Ho ER In.2 129 3 Ha (stl) (each 6,4 × 4,3) ER Cr 3(3)	Caterpillar 2 Oil 4SA each 12Cy. 159 × 203 reduction geared to sc. shaft 1 176kW (1 599bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 264kW 220/440V 60Hz a.c. Fuel 209,5t (d.o.)-8,0pd 12kn
5253638 *9GYO* 316630 Df Esd Gc Rdr Rt	**AFKO 202** ex Donfico No. 12-78 ex Nisshin Maru No. 56-76 **Afko Fisheries (Ghana) Co. Ltd.** Afko Trading Co. Ltd. Takoradi Ghana	**198** 98 —	KR	**1961** Nichiro Zosen—Hakodate (80) 43,34 7,62 2,998 38,00 7,60 3,61 B 14,1 F 5,8 1 dk	**M Fishing** Stern Trawler Ref 3 Ha (1,3 × 1,4) (1,3 × 2,0) (1,0 × 1,4)	Fuji Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 42kW 220V a.c. Fuel 135,0t 9kn
6922793 *9GVD* 361551 Df Esd Gc Rdr RTh/v	**AFKO 203** ex Nkwanta-82 **Afko Fisheries (Ghana) Co. Ltd.** Afko Trading Co. Ltd. Takoradi Ghana	**1 083** 443 898	KR ✠Classed LR until 27/1/82	**1969**-11 Newport SB. & Eng. Ltd.—Newport, Mon. (97) 72,90 11,61 5,030 63,56 11,59 7,85 B 9,5 2 dks rf 610 BK 305	**M Fishing** Stern Trawler Ref 2 Ho 14,6 14,0 ER In.1 000 2 Ha (stl) (each 2,4 × 2,4) ER Der 2(1)	Deutz Oil 4SA 8Cy. 400 × 580 2 400bhp (1 765kW) ✠ NE 1/76 Kloeckner Humboldt Deutz Koeln Gen 3 × 160kW 440V 50Hz a.c. Controllable pitch propeller Fuel 336,5t (d.o.) 15kn
7215111 316753 Df Esd Gc Pfd Rdr Rt	**AFKO 205** ex Tenyo Maru No. 3-84 **Afko Fisheries (Ghana) Co. Ltd.** Afko Trading Co. Ltd. Tema Ghana	**349** 207 —	KR	**1971** Niigata Eng. Co. Ltd.—Niigata (1078) 53,60 9,02 3,302 48,01 9,00 3,66 B 11,3 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 400 × 520 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata 12kn
7004964 316754 Df Esd Gc Rdr Rt	**AFKO 206** ex Shinei Maru No. 53-84 **Afko Fisheries (Ghana) Co. Ltd.** Afko Trading Co. Ltd. Tema Ghana	**348** 160 —	KR	**1969** Yamanishi Zosen K.K.—Ishinomaki (620) 54,11 9,02 3,353 48,44 9,01 3,76 B 11,3 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Fuji Oil 4SA 6Cy. 370 × 550 2 000bhp (1 471kW) Fuji Diesel Co. Ltd. Tateyama 12kn
6911407 *9GYP* 316631 Df Esd Gc Pfd Rdr Rt	**AFKO 301** ex Kiyo Maru No. 18-78 **Afko Fisheries (Ghana) Co. Ltd.** Afko Trading Co. Ltd. Takoradi Ghana	**254** 104 240	(KR)	**1968** Kanasashi Co. Ltd.—Shimizu (892) 47,99 7,24 3,023 38,99 7,22 3,48 F 4,0 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 330 × 520 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 12kn
6907913 *9GZT* 316649 Df Esd Gc Pfd Rdr Rt	**AFKO 303** ex Nansei Maru No. 7-80 ex Eisei Maru No. 7 **Afko Fisheries (Ghana) Co. Ltd.** Afko Trading Co. Ltd. Takoradi Ghana	**284** 124 313	KR	**1968** Miho Zosensho K.K.—Shimizu (679) 49,61 7,42 3,099 41,97 7,40 3,56 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 230V a.c. 10,5kn
7424982 316652 Df Esd Gc Pfd Rdr Rt	**AFKO 305** ex Oryong No. 101-81 ex Haeng Bok No. 701-78 **Afko Fisheries (Ghana) Co. Ltd.** Afko Trading Co. Ltd. Takoradi Ghana	**440** 216 298	KR	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (132) 57,87 49,00 8,59 3,89 P 22,6 F 11,0 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref 7 Ha (1,2 1,2 1,2 1,2 1,2 1,2 × 1,2) (0,9 × 0,9)	Akasaka AH33 Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V a.c. 12,5kn
7424994 *9GZV* 316653 Df Esd Gc Pfd Rdr Rt	**AFKO 306** ex Oryong No. 102-81 ex Haeng Bok No. 703-78 **Afko Fisheries (Ghana) Co. Ltd.** Afko Trading Co. Ltd. Takoradi Ghana	**439** 216 298	KR	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (133) 57,87 49,00 8,59 3,89 P 22,6 F 11,6 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref 7 Ha (1,2 1,2 1,2 1,2 1,2 1,2 × 1,2) (0,9 × 0,9)	Akasaka AH33 Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V a.c. 12,25kn
7425003 *9GZW* 316654 Df Esd Gc Pfd Rdr Rt	**AFKO 307** ex Oryong No. 103-81 ex Haeng Bok No. 705-78 **Afko Fisheries (Ghana) Co. Ltd.** Afko Trading Co. Ltd. Takoradi Ghana	**440** 216 298	KR	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (135) 57,87 49,00 8,59 3,89 P 22,6 F 11,6 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref 7 Ha (1,2 1,2 1,2 1,2 1,2 1,2 × 1,2) (0,9 × 0,9)	Akasaka AH33 Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V a.c. 13kn
7416466 *9GZX* 316655 Df Esd Gc Pfd Rdr Rt	**AFKO 308** ex Oryong No. 105-81 ex Haeng Bok No. 706-78 **Afko Fisheries (Ghana) Co. Ltd.** Afko Trading Co. Ltd. Takoradi Ghana	**450** 211 534	KR	**1974** Miho Zosensho K.K.—Shimizu (1002) 57,10 3,610 48,54 8,79 3,99 P 19,9 B 7,1 F 11,6 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref Mchy.aft In.436 2 Ha (each 1,3 × 1,3) Der 1(0,5)	Akasaka AH33 Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V a.c. 12kn
7395870 316694 Df Gc Pfd Rdr Rt	**AFKO 312** ex Kaas 105-87 ex Dong Won No. 806-83 ex Baek du San No. 3-77 **Afko Fisheries (Ghana) Co. Ltd.** Afko Trading Co. Ltd. Takoradi Ghana	**454** 213 511	KR	**1974** Miho Zosensho K.K.—Shimizu (978) 57,43 9,02 3,696 49,00 9,00 4,09 P 19,9 F 11,6 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref Mchy.aft In.417 6 Ha (each 1,6 × 1,6)	Akasaka AH33 Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 264kW 445V a.c. 12kn
7408275 316695 Df Gc Pfd Rdr Rt	**AFKO 313** ex Kaas 107-87 ex Dong Won No. 807-83 ex Baek du San No. 5-77 **Afko Fisheries (Ghana) Co. Ltd.** Afko Trading Co. Ltd. Takoradi Ghana	**454** 214 559	KR	**1974** Miho Zosensho K.K.—Shimizu (991) 57,43 10,32 3,696 48,98 9,00 4,09 P 19,9 F 11,6 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref In.417 7 Ha (each 1,6 × 1,6)	Akasaka AH33 Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 264kW 445V a.c. 12kn
7048829 *WH2319* 271628 Df Esd Gc Rdr RTv	**AFOGNAK** ex BSP 1926 ex Pvt. Jack Carson **Donna Duncan Inc.** Juneau, Ak United States of America	**197** 159 —		**1944** Maritime Shipyards—Seattle, Wa *24,94* 7,98 2,42 1 dk	**Wood TM Fishing**	Caterpillar Oil 230bhp (169kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5004001 Gc Rdr Rt	**AFPET-5** ex Marie S. Moran-62 **Texaco Africa Ltd.** Freetown Sierra Leone	**124** 13 —		**1936** Pennsylvania Shipyards Inc.—Beaumont, Tx (74) 27,13 6,76 25,61 6,71 3,20 1 dk	**M Tug**	Winton Oil 4SA 6Cy. 370 × 535 Winton Eng. Corp. Cleveland, Oh

7342964 *ELHY2* 8241 Df Esd Gc Pfd Rdr RTv AMVER	**AFRIC STAR** ex Lanark-88 ex Afric Star-87 **Tovey Corp.** Concordia Marine Co. Ltd. Monrovia Liberia	T.Mk **6 884** 3 620 9 680 **9 743** 5 510 11 092	✠100A1 CS 12/89 ✠LMC UMS ✠Lloyd's RMC EL Bt 2"U3 FN 4886	**1975**-2 Smith's Dock Ltd.—South Bank, Middlesbrough (1328) 155,81 (BB) 21,37 8,560/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil	**M Refrigerated Cargo** 5 Ho 20,5 12,3DTp&s 8,2DTp&s 23,8 20,2 20,2 ER 17,8 13 TwD In.13 190 5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Cr 6(5)	B&W 9K74EF Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 799kW) J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 2 × 816kW 2 × 625kW 450V 60Hz a.c. Fuel 2 634,5t (hvf) 24kn
7402374 *V7AH* MI00008 Df Esd Gc Rdr Rt AMVER	**AFRICA** ex Africa Maru-88 **Oif (Panama) S.A.** Majuro Marshall Islands SatCom: 1554117/AFRI	**45 094** 28 913 137 061 T/cm 104,3	NK	**1977** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (980) 267,00 (BB) 44,04 16,629 258,00 44,00 22,90 F 19,6 1 dk	**M Ore Carrier** 5 Ho 45,5 21,4 60,3 22,7 44,2 ER G.80 227 9 Ha (stl) (14,0 × 10,8) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 12,6) ER	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 1 × 760kW 2 × 750kW 450V 60Hz a.c. Fuel 304,0t (d.o.) 8 188,0t (hvf)-82,5pd 14,75kn
5239797 Df Esd Gc Rdr RTm/v	**AFRICA** ex Afrikia-92 ex Lily T-91 ex Igoumenitsa Express-88 ex City of Limassol-87 ex Mons Calpe-86 **Government of The People's Republic of Mozambique (Ministry of Transport & Communications)** Maputo Mozambique	**1 897** 757 406	✠CLASS WITHDRAWN 5/1/93	**1954**-8 Ailsa SB. Co. Ltd.—Troon (485) 86,26 14,69 3,214 80,02 14,64 5,19 B & F 65,3 1 dk, 2nd dk clear of mchy. space RW rf 305	**TM RoRo Cargo/Ferry** 581dk P Side ramps 1(p) 1(s) Cargo Width 3,60 Clear height 2,90	Polar 2 Oil 2SA each 7Cy. 340 × 570 2 620bhp (1 927kW) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel 89,5t (d.o.)-13,0pd 15kn
6904583 *HQJZ9* Df Esd Gc Pfd Rdr RTm/h/v	**AFRICA** ex Cidade de Faro-92 ex Eldvik-89 ex Heidi-75 ex Tasso-71 **Mediterranean Compania Naviera S.A.** Navimport S.A. San Lorenzo Honduras	T.Mk **667** 419 1 536 **1 458** 1 033 2 834	AB (GL)	**1968** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (89) 75,27 (BB) 11,82 4,217/6,001 68,00 11,79 7,14 B 12,2 F 7,1 2 dks	**M General Cargo** Ice strengthened DB 1 Ho 48,5 ER G.3 633 B.3 245 2 Ha (stl) (each 18,5 × 8,0) ER 4W Der 1(20) 1(10) 2(3-5)	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 160kW 380V 50Hz a.c. Fuel 135,0t (d.o.) 13,5kn
8010037 *9V3763* 385392 Esd Gc Pfd Rdr Rt	**AFRICA EAGLE** ex Marsea Four-92 **Maritime (Pte.) Ltd.** Singapore Singapore	**282** 192 1 200	(AB)	**1980** Halter Marine Inc.—Moss Point, Ms (940) 12,22 3,664 54,87 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 125kW Thw. thrust propeller fwd 12kn
5080689 *H9GM* 9209-PEXT-F Esd Rdr RTh/v	**AFRICA QUEEN** ex Atlantique-80 ex Corvette No. 3-75 **Africatours** Panama Panama	**346** 77 423	BV	**1953** Forges & Ch. de La Mediterranee—Le Havre 42,07 8,82 2,880 40,01 8,77 4,20 F 14,1 1 dk conv Pilot Tender 80	**M Passenger Ship** 17cbn 38bth P 2W	Sulzer 2 Oil 4SA each 6Cy. 220 × 320 geared to sc. shaft 588kW (799bhp) Forges & Ch. de la Mediterranee Le Havre Gen 4 × 76kW 110V a.c. Controllable pitch propeller Fuel 30,0t (d.o.)-2,0pd 13,4kn
6422341 Df Esd Pfd Rdr RTm	**AFRICAMER 7** ex Avel-Vraz-85 **Armement Africamer** Dakar Senegal	**179** 59 —	(BV)	**1964** S.I.C.C.Na.—St. Malo (67) 31,86 7,22 27,36 7,18 3,61 1 dk	**M Fishing** Side Trawler Ref Mchy.aft 1 Ho In.145 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Sulzer Oil 4SA 6Cy. 220 × 320 600bhp (441kW) Cie. de Const. Mec. Sulzer, CCM Mantes Controllable pitch propeller Fuel 45,0t (d.o.) 11,75kn
7376355 *S6CD* 356878 Df Esd Gc Pfd Rdr RTv	**AFRICAN ADDAX** **Plover Marine Corp.** Eastern Shipping K.K. (The Eastern Shipping Co. Ltd.) Singapore Singapore SatCom: 1715543/TRUT	**39 995** 30 958 83 453 T/cm 74,2	NK	**1975** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (832) 243,50 35,30 14,318 233,00 35,25 19,00 F 18,4 1 dk Bow/CM 122 Diam. 0,510 MH 0,9	**M Tanker** 12 Ta ER L.(oil) 104 676 HeCls. C 3 Cargo pumps total 8 250T/hr	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 3 363,0t-68,0pd 15,75kn
7800368 *D5FQ* 6270 Df Esd Gc Pfd Rdr RTh/v AMVER	**AFRICAN AZALEA** **Carlos Shipping Ltd.** Seaboard Ship Management Inc. Monrovia Liberia	**5 360** 3 375 8 986 T/cm 21,3	AB	**1978** Shimoda Dockyard Co. Ltd.—Shimoda (284) 135,52 19,05 6,322 128,02 19,00 8,51 P 24,4 F 10,4 1 dk rf 102	**M Bulk Carrier** 4 Ho ER G.11 338 HeCls. B 4 Ha (stl) (13,3 12,5 12,5 12,5 × 8,9) ER Cr 2(10)	Mitsubishi 6UET52/90C Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. Fuel 118,0t (d.o.) 708,0t (hvf)-16,0pd 15kn
7812464 *D5MT* 6454 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**AFRICAN BEGONIA** **Buttercup Shipping Ltd.** Seaboard Ship Management Inc. Monrovia Liberia	**5 377** 3 393 8 944 T/cm 21,2	AB	**1979** Shimoda Dockyard Co. Ltd.—Shimoda (290) 135,52 (BB) 19,05 6,319 128,00 19,00 8,49 P 24,4 F 10,4 1 dk rf 102	**M Bulk Carrier** 4 Ho ER G.11 338 HeCls. B 4 Ha (stl) (13,3 12,7 12,7 12,7 × 8,9) ER Cr 2(22)	Mitsubishi 6UET52/90D Oil 2SA 6Cy. 520 × 900 5 000bhp (3 678kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. Fuel 118,0t (d.o.) 708,0t (hvf)-16,0pd 15kn
8005719 *ELAG5* 6849 Df Esd Gc Pfd Rdr Rt AMVER	**AFRICAN CAMELLIA** **African Camellia Shipping Ltd.** Seaboard Ship Management Inc. Monrovia Liberia	**5 085** 3 148 8 991	AB	**1980** Shimoda Dockyard Co. Ltd.—Shimoda (311) 135,52 19,05 6,322 128,00 19,00 8,51 P 24,4 F 10,4 1 dk rf 102	**M Bulk Carrier** 4 Ho ER G.11 338 HeCls. B 4 Ha (stl) (13,3 12,7 12,7 12,7 × 8,9) ER Cr 2(22)	Mitsubishi 6UET52/90C Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. Fuel 118,0t (d.o.) 708,0t (hvf)-16,0pd 15kn
8005721 *ELAG6* 6850 Df Esd Gc Pfd Rdr Rt AMVER	**AFRICAN DAHLIA** **African Dahlia Shipping Ltd.** Seaboard Ship Management Inc. Monrovia Liberia	**5 085** 3 148 8 991	AB	**1980** Shimoda Dockyard Co. Ltd.—Shimoda (312) 135,52 19,05 6,322 128,02 19,02 8,51 P 24,4 F 10,4 1 dk rf 102	**M Bulk Carrier** 4 Ho ER G.11 338 HeCls. B 4 Ha (stl) (13,3 12,7 12,7 12,7 × 8,9) ER Cr 2(22)	Mitsubishi 6UET52/90C Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. Fuel 118,0t (d.o.) 708,0t (hvf)-16,0pd 15kn
8014942 *ELAS8* 6948 Df Esd Gc Pfd Rdr Rt AMVER	**AFRICAN EVERGREEN** **African Evergreen Shipping Ltd.** Seaboard Ship Management Inc. Monrovia Liberia	**5 222** 3 292 9 122	AB	**1981** Shimoda Dockyard Co. Ltd.—Shimoda (315) 135,52 19,05 6,316 128,02 19,00 8,51 P 24,4 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.11 326 B.11 071 4 Ha (stl) (13,3 12,5 12,5 12,5 × 8,9) ER Cr 3(3-5)	Mitsubishi 8UEC37/88H Oil 2SA 8Cy. 370 × 880 5 200bhp (3 825kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. 15kn
8324397 *3EZI3* 15083-85B Df Esd Gc Rdr Rt SatNav	**AFRICAN EXPRESS** ex New Promotion-88 **September International Navigation Inc.** Panama Panama	*25 980* *13 673* 43 691	BV (NK)	**1985** Hashihama Zosen—Tadotsu (835) 185,84 (BB) 11,319 177,00 30,40 16,20 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 28,0 28,0 28,0 28,0 27,2 ER G.53 593 B.52 279 HeCls. ptB 5 Ha (stl) (19,2 20,8 20,8 20,8 20,8 × 15,3) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 6 046kW (8 220bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 368kW 450V 60Hz a.c. Fuel 263,0t (d.o.) 1 509,0t (hvf)-23,0pd 14,9kn

5059501 *J8FY3* 3520 Df Esd Rdr RTv	**AFRICAN EXPRESS** ex Dimini Star-92 ex Cougar-89 ex Campogris-88 **Britannia Maritime Corp.** Britannic Maritime Ltd. Kingstown St. Vincent and the Grenadines SatCom: 1333120	**6 785** 4 517 9 287 T/cm 19,7	GL ✠Classed LR until 3/2/89	**1959**-2 Union Naval de Levante S.A.—Valencia (63) 139,05 17,33 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil	**M Tanker** 16 Ta ER L.(oil) 12 295 HeCls. B 3 Cargo pumps total 999T/hr	B&W 7-62VTF-115 Oil 2SA 7Cy. 620 × 1150 2 574kW (3 499bhp) Soc. Espanola de Const. Nav. Bilbao Gen 4 × 240kW 1 × 40kW 220/380V a.c. Fuel 906,5t (d.o.)-16,5pd 12kn
8014954 *ELAS9* 6949 Df Esd Gc Pfd Rdr Rt AMVER	**AFRICAN FERN** **African Fern Shipping Ltd.** Seaboard Ship Management Inc. Monrovia Liberia	**5 222** 3 292 9 124	AB	**1981** Shimoda Dockyard Co. Ltd.—Shimoda (316) 135,01 19,05 6,316 128,02 19,00 8,51 P 24,4 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.11 326 B.11 071 HeCls. B 4 Ha (stl) (13,3 12,5 12,5 12,5 × 8,9) ER Cr 3(3-5)	Mitsubishi 8UEC37/88H Oil 2SA 8Cy. 370 × 880 5 200bhp (3 825kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. 15kn
8025381 *ELAT2* 6950 Df Esd Gc Pfd Rdr Rt AMVER	**AFRICAN GARDENIA** **African Gardenia Shipping Ltd.** Seaboard Ship Management Inc. Monrovia Liberia	**5 220** 3 290 9 101	AB	**1981** Shimoda Dockyard Co. Ltd.—Shimoda (317) 135,52 19,05 6,316 128,02 19,00 8,51 P 24,4 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.11 326 B.11 071 HeCls. B 4 Ha (stl) (13,3 12,5 12,5 12,5 × 8,9) ER Cr 3(3-5)	Mitsubishi 8UEC37/88H Oil 2SA 8Cy. 370 × 880 5 200bhp (3 825kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. 15kn
7419133 *SYMX* 9375 Df Esd Gc Pfd Rdr RTv	**AFRICAN GLORY** ex St. Paul River-88 ex South Faith-87 ex Ravenswood-82 **Panamar Carriers Co. S.A.** Piraeus Greece SatCom: 1130632/AFGL	**6 096** 3 384 9 115	AB (NV) Classed LR until 9/88	**1977**-8 Dae Sun SB. & Eng. Co. Ltd.—Busan (187) 125,02 19,16 7,563 117,81 19,00 10,01 P 24,1 F 9,8 1 dk rf nil DK in way of Nos. 2 & 3 holds	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,4 33,4 27,3 ER G.11 152 B.10 947 3 Ha (stl) (12,5 × 8,8) (25,0 19,7 × 13,5) ER Der 5(15)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 400kW 440V 60Hz a.c. Fuel 157,0t (d.o.) 779,0t (hvf) 14,25kn
8100985 *3EOD8* 19410-91 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**AFRICAN HIGHWAY** **Orion Express S.A.** Kobe Kisen Kaisha Ltd. Panama Panama SatCom: 1335114/AFRH	*23 850* *14 741* 9 190	NK	**1982** Kurushima Dockyard Co. Ltd.—Onishi (2206) 154,50 (BB) 7,818 142,90 27,60 11,56	**M RoRo Cargo/ Vehicles Carrier** Cars 2500 Mchy aft	MAN 12V52/55 Vee Oil 4SA 12Cy. 520 × 550 8 871kW (12 060bhp) Kobe Hatsudoki K.K. Tarami Gen 3 × 400kW 450V 60Hz a.c. Fuel 101,5t (d.o.) 1 268,5t (hvf)-32,0pd 17,5kn
7651547 *HP5232* 18373-89A Df Esd Gc Pfd Rdr Rt	**AFRICAN HOPE** ex Thita Hermes-92 ex Wayo Maru-89 **Tamar Ocean S.A.** West African International Business Services Co. Ltd. Panama Panama	**497** 346 1 000	HR	**1976** Nakatani Shipyard Co. Ltd.—Nomi 58,70 54,01 10,00 4,60 1 dk	**M Tanker**	Hanshin Oil 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Japan 12kn
7010743 *J8GK7* 3620 Df Esd Gc Rdr RTv	**AFRICAN HYACINTH** ex Oliver-81 **Trentham Ltd.** Britannic Maritime Ltd. Kingstown St. Vincent and the Grenadines	T.Mk **1 320** 1 098 3 191 T/cm 10,0	GL	**1970** Elsflether Werft A.G.—Elsfleth/Weser (368) 91,29 12,68 5,900 85,25 12,60 7,40 2 dks Bow/CM 58 Diam. 0,203 len 77	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 3 866 HeCls. B 11 Cargo pumps total 980T/hr	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 1 324kW (1 800bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 1 × 26kW 230/380V 50Hz a.c. Fuel 202,0t (d.o.)-7,0pd 12,5kn
6501068 *J8BD3* 2520 Df Gc Pfd Rdr RTv	**AFRICAN PRIDE** ex Zor-88 ex Dangulf Maersk-82 **Chevalier Shipping Corp.** Britannic Maritime Ltd. Kingstown St. Vincent and the Grenadines	**3 918** 2 007 5 390 T/cm 14,0	✠CLASS WITHDRAWN at Owners' request 1/5/92	**1965**-2 Odense Staalskibsvaerft A/S—Odense (172) 112,68 16,21 6,097 105,21 16,16 7,40 P 28,4 F 11,9 1 dk rf 51 Bow/CM 64 Diam. 0,203	**M Tanker** 2P Ice strengthened 7 Ta 12 Wing Ta ER L.(oil) 7 402 3 Cargo pumps total 750T/hr	B&W 5-50VT2BF-110 Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 390kW 440V 60Hz a.c. Fuel 312,0t (hvf) 13,5kn
7814072 *ELKD3* 8698 Df Esd Gc Pfd Rdr Rt AMVER	**AFRICAN PRINCESS** ex Hawaii-89 **Princess Line Ltd.** Monrovia Liberia	**9 018** 4 094 9 125	NK	**1979** Kochi Jyuko K.K.—Kochi (2044) 151,10 21,22 8,624 140,00 21,20 12,70 4 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4(s) 4 Ho ER In.11 635 4 Ha (stl) (each 9,2 × 6,0) ER Cr 4(10)	Pielstick 12PC4V-570 Vee Oil 4SA 12Cy. 570 × 620 18 000bhp (13 240kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 570kW 450V 60Hz a.c. Fuel 383,5t (d.o.) 1 693,0t (hvf)-55,0pd 20kn
7815088 *3EKR7* 18559-89 Df Esd Gc Pfd Rdr Rt AMVER	**AFRICAN QUEEN** ex Turbo-89 **Glorious Lord Line S.A.** Panama Panama	**9 020** 4 095 9 101	NK	**1979** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (277) 151,10 21,24 8,624 140,00 21,20 12,70 4 dks	**M Refrigerated Cargo** Vehicles 8 Side doors 4 Ho ER In.11 623 4 Ha (stl) (each 9,2 × 6,0) ER Der 4(10)	Pielstick 12PC4V-570 Vee Oil 4SA 12Cy. 570 × 620 sr geared to sc. shaft 13 240kW (18 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 570kW 450V 60Hz a.c. Fuel 383,5t (d.o.) 1 693,0t (hvf)-55,0pd 20kn
6728173 *J8BP7* 2620 Df Esd Gc Rdr Rt	**AFRICAN QUEEN** ex Nicman-89 ex Rositza-87 **Portsmouth Point Shipping Corp.** Britannic Maritime Ltd. Kingstown St. Vincent and the Grenadines	**1 865** 925 3 025 T/cm 8,4	BV (BR) ✠Classed LR until 3/4/70	**1967**-12 Cant. Nav. Felszegi—Trieste (84) 82,71 12,76 5,671 76,00 12,70 6,20 P 22,0 Trunk 44,5 F 11,9 1 dk rf nil Bow/CM 41	**M Tanker** 1 Ho 10 Ta ER L.(oil) 3 852 1 Ha (stl) (2,5 × 2,9) 2 Cargo pumps total 800T/hr	MWM 2 Oil 4SA each 8Cy. 250 × 350 reverse reduction geared to sc. shaft 1 250kW (1 699bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 4 × 68kW 230V 50Hz a.c. Fuel 190,0t 11kn
8818582 Df Esd Gc Rdr RTv	**AFRICAN QUEEN** **Rainbow Cruises Co.** Cairo Egypt	**850** — 120	**✠A1** inland waterways passenger ship Nile service between Cairo and Asswan **LMC** EL 160,0/26,0U1 FN 967	**1991**-10 Governmental Irrigation Workshops —Cairo (1054) 71,50 11,80 1,100 65,30 11,00 3,80 1 dk rf nil	**TM Passenger Ship** 54cbn 108bth P	Caterpillar 3406TA 2 Oil 4SA each 6Cy. 137 × 165 sr reverse geared to sc. shafts 480kW (653bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 145kW 1 × 85kW 380V 50Hz a.c.
8225175	**AFRICAN QUEEN** **Ocean Fisheries (Nig) Ltd.** Lagos Nigeria	**150** — —		**1983** Quality Marine Inc.—Bayou La Batre, Al (161) 27,16 2,744 24,69 7,01 3,69 1 dk	**M Fishing** Side-fishing	Caterpillar 3412PCTA Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8311132 *OWVU4* D-33238 Df Esd Gc Pfd Rdr RTv AMVER	**AFRICAN REEFER** **Lauritzen Shipping (Bahamas) Ltd.** J. Lauritzen A/S Esbjerg Denmark (DIS) SatCom: 1610521/AFRI	*12 411* *7 459* 14 572 T/cm 28,6	**✠100A1** SS 2/89 **✠LMC** **UMS** **✠Lloyd's RMC** EL (Dt) 550,0/56,0U3 FN 5330	**1985**-1 Hyundai Heavy Industries Co. Ltd.—Ulsan (290) 144,79 (BB) 23,65 10,015 136,66 23,60 15,40 B & F 130,8 4 dks, 5th dk in Nos. 2, 3 & 4 holds rf nil	**M Refrigerated Cargo** Side doors 4(s) 4 Ho 25,6 18,8 18,8 18,8 ER 15 TwD In.18 244 TEU 148 C.Dk 148/20' (40') 4 Ha (stl) (each 9,1 × 7,7) ER Cr 4(8)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 9 600bhp (7 061kW) Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 9,1kgf/cm² (9,0bar) e(ex.g) 11,8kgf/cm² (11,6bar) Gen 3 × 1000kW 1 × 100kW 450V 60Hz a.c. Fuel 9,0t (d.o.) 1 360,0t (hvf) 18kn
7813183 *3EMN9* 20191-92 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**AFRICAN SKY** ex Minos-92 ex Cape Verde-92 ex Tendai Maru-91 **Snowhouse Maritime S.A.** Mitsui O.S.K. Lines Ltd. Panama Panama	*15 992* *9 363* 22 986	NK	**1978** Tsuneishi Zosen K.K.—Numakuma (432) 166,02 10,322 157,03 26,51 14,13 P 23,8 F 10,4 2 dks	**M General Cargo** G.31 764 B.30 018 TEU 770 C. 770/20' 7 Ha (stl) (13,5 13,5 19,5 26,3 26,3 26,3 26,3 × 10,3) ER Cr 2(26) 4(16)	Pielstick 16PC2-5V-400 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 7 650kW (10 400bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 480kW 450V 60Hz a.c. Fuel 287,5t (d.o.) 1 483,0t (hvf)-32,0pd 16kn

7348645 *P3UN4* Df Esd Gc Pfd Rdr RTv	**AFRICAN SUN** ex Michelle Anne-92 ex Pacific Trader-92 ex Arawa Bay-90 ex Balticland-82 **Texlar Shipping Co. Ltd.** Evalend Shipping Co. S.A. Limassol Cyprus	**7 494** 5 581 8 348	(GL) (NV)	**1975** VEB Schiffswerft "Neptun"—Rostock (376) 145,42 (BB) 19,44 7,751 136,96 19,41 11,31 P -F - 2 dks rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.16 532 B.14 541 TEU 362 C.Ho 188/20' C.Dk 174/20' 5 Ha (stl) (14,0 × 11,5) (25,9p&s 25,9p&s × 7,6) ER Der 5(30)	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 14,5kn
7347873 *J8EG* 2085 Df Esd Gc Rdr RTm/h/v	**AFRICAN WIND** ex Storm Fish-86 **West Indies Naval Developments Ltd. (WIND)** Feronia International Shipping (F.I.SH) Kingstown St. Vincent and the Grenadines	**255** 75 200	BV	**1974** Ch. & At. de la Perriere—Lorient (377) 41,18 7,57 3,180 36,96 7,51 3,81 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	MGO 16V175ASHR 2 Vee Oil 4SA each 16Cy. 175 × 180 reduction geared to sc. shafts Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 69,0t (d.o.) 14,5kn
7905405 *ZUAB* 350893 Df Esd Gc Rdr Rt AMVER	**AFRICANA** **Government of The Republic of South Africa (Department of Environment Affairs - Sea Fisheries Research Institute)** Cape Town/ Kaapstad South Africa	**2 451** 324 910	✠**100A1** SS 4/86 Ice Class 2 ✠**LMC** EL Q 440,0/38,0U2 FN 1598	**1982**-2 Dorbyl Marine Pty. Ltd.—Durban (5700) 77,86 (BB) 15,40 5,719 68,51 15,26 8,06 F 18,3 2 dks rf 1194	**D-E Research/Fishing** Stern Trawler	Allen 6S37-E 3 Oil 4SA each 6Cy. 325 × 370 total 4 200bhp (3 089kW) driving 3 gen. each 750kW 680V d.c. connected to 2 elec. motors each of 1 216shp (894kW) & sc. shaft A.P.E.-Allen Ltd. Bedford Gen 2 × 550kW 1 × 350kW 385V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 14kn
5045158 *J8GI4* 3601 Df Esd Gc Pfd Rdr RTv	**AFRIGAS** ex Birthe Tholstrup-87 **Amarillys Shipping Ltd.** Petromarine S.A. Kingstown St. Vincent and the Grenadines	**1 044** 544 641	BV	**1962** Aarhus Flydedok og Maskinkp. A/S—Aarhus (117) 63,10 9,50 3,652 60,00 9,45 5,52 F 10,1 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref Ice strengthened Ammonia VCM 2 Ta (stl) cyl horizontal ER L.(gas) 919	MWM Oil 4SA 8Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 83,5t (d.o.) 13,5kn
5307594 *5ISG* 100002 Rt	**AFRIKA** ex Salama-63 **Zanzibar Shipping Corp.** Zanzibar Tanzania	**383** 235 —	✠Classed LR until 5/11/82	**1957**-9 Philip & Son Ltd.—Dartmouth (1292) 45,67 8,79 2,756 41,15 8,54 3,97 RFD 6,1 1 dk RW rf 457	**TM Buoy & Lighthouse Tender** Mchy.aft	Polar 2 Oil 2SA each 4Cy. 250 × 420 620bhp (456kW) British Polar Engines Ltd. Glasgow Gen 2 × 40kW 1 × 15kW 220V d.c.
7015690 L 384 Df Esd Gc Pfd Rdr RTm	**AFRIKANER** **Kuiseb Fish Products** Luderitz Namibia	**806** 267 305	BV ✠Classed LR until 1/72	**1970**-10 Globe Engineering Works —Kaapstad/Cape Town (151) 60,97 11,76 4,090 54,87 11,74 7,40 B 6,1 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref 1 Ho 17,9 ER In.510 4 Ha (stl) (1,2 × 3,5) (1,1 × 1,4) (1,9 × 2,4) (1,5 × 1,6) ER Der 1(1,5)	Ruston Oil 4SA 8Cy. 318 × 368 1 800bhp (1 324kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 220kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 244,0t (d.o.) 13kn
7940601 Df Esd Rt	**AFRODITA** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mazatlan Mexico	**104** 54 —	(AB)	**1976** Ast. Monarca—Guaymas (563) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Caterpillar Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW d.c. 1 × 1,75kW d.c. 9kn
7329326 *J8HF5* 3786 Df Esd Gc Pfd Rdr RTv	**AFRODITE** ex Alice-93 **Aphrodite Ltd.** Kingstown St. Vincent and the Grenadines	T.Mk **1 599** 1 035 3 983 **2 517** 1 474 4 954	✠**100A1** SS 6/88 Ice Class 1C for draught 6,830m ✠**LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 1814	**1974**-1 Falkenbergs Varv AB—Falkenberg (163) 87,03 13,09 5,887/6,820 84,41 12,97 8,51 P 16,2 F 10,7 2 dks rf nil	**M General Cargo** 1 Ho ER G.5 491 B.4 950 2 Ha (stl) (each 24,8 × 10,2) ER Cr 2(12)	Polar SF116VS-F Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shaft 2 324kW (3 159bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 170kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 34,0t (d.o.) 377,0t (hvf)-10,0pd 12kn
6412413 *DLYM* Df Esd Rdr RTm/v	**AFRODITE** **Forde-Reederei G.m.b.H.** Flensburg Germany	**675** 412 156	GL	**1964** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1108) 54,84 8,34 2,629 49,23 8,31 3,51 1 dk RW len & widened 78	**TM Ferry** 450dk P Ice strengthened	MWM TRH435AU 2 Oil 4SA each 8Cy. 250 × 350 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6617776 *OZQI* D1325 Df Esd Pfd Rdr RTm	**AFRODITE** **Partrederi Afrodite** Esbjerg Denmark	**148** 70 163	(BV)	**1966** VEB Rosslauer Schiffswerft—Rosslau 31,20 6,61 2,701 29,55 6,57 3,20 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho 6,7 4,7 ER 2 Ha (stl) (each 1,6 × 1,2) ER Der 1(0,5)	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 71 Alpha-Diesel A/S Frederikshavn Gen 1 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,0t (d.o.) 11kn
6703343 *SYLX* 9657 Df Esd Gc Pfd Rdr Rt	**AFRODITI** ex Fastock-87 ex Livestock-84 ex Purcell Livestock-82 ex Somerset-81 **Olympic Mediterranean Cruises Shipping Co.** Piraeus Greece	T.Mk **2 335** 745 2 045	HR (BV)	**1966** Helsingor Skibsv. og Maskinbyg.—Helsingor (380) 124,19 17,02 5,411 108,59 17,00 5,92 2 dks len 73 conv Vehicles RoRo Cargo 81	**TM Livestock Carrier** Ice strengthened	B&W 10-26MTBF-40 4 Oil 4SA each 10Cy. 260 × 400 geared to sc. shafts 6 600bhp (4 855kW) Holeby Dieselmotor Fabrik A/S Holeby Thw. thrust propeller fwd Fuel 236,5t (d.o.)-20,5pd 20kn
8714633 9203	**AFRODITI** **Afroditi Naftiki Eteria** Piraeus Greece	**433** 134 333	BV	**1990** N.A.B. S.A., Chris. Lykomitros & Ptnrs. S.A. —Perama (226) 39,20 9,30 3,370 32,10 9,28 4,85	**M Fishing** Stern Trawler Ref	Blackstone ESL5MK2 Oil 4SA 5Cy. 222 × 292 with clutches & sr geared to sc. shaft 814kW (1 107bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford
8329878 *SV2102* 23 Rt	**AFRODITI** **Nikolaos Fragkakis** Rodos Greece	**126** 67 —		**1960** ....Samos 27,72 7,01 2,431	**M Ferry** Mchy.aft	Alpha Oil 4SA 4Cy. 220bhp (162kW) Alpha-Diesel A/S Frederikshavn
8710235 Esd	**AFRODITI I** **Petrola Hellas S.A.** Bilinder Marine Corp. S.A. Eleusis Greece	*11* *3* 17	✠**A1** protected waters service from the port of Eleusis **LMC** FN 55	**1987**-9 Scheepswerf Damen B.V.—Gorinchem ((2237)) (Hull) Van der Giessen Scheepswerf B.V. —Hardinxveld-Giessendam 11,21 3,89 1,701 9,83 3,51 2,01 1 dk rf 419	**M Mooring Launch**	Caterpillar 3304T Oil 4SA 4Cy. 121 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 167bhp (123kW) Caterpillar Inc. Peoria, Illinois Gen 1 × 1,75kW 24V d.c.
8710223 Esd	**AFRODITI II** **Petrola Hellas S.A.** Bilinder Marine Corp. S.A. Eleusis Greece	*11* *3* 17	✠**A1** protected waters service from the port of Eleusis **LMC** FN 55	**1987**-9 Scheepswerf Damen B.V.—Gorinchem ((2230)) (Hull) Van der Giessen Scheepswerf B.V. —Hardinxveld-Giessendam 11,21 3,89 1,701 9,83 3,51 2,01 1 dk rf 419	**M Mooring Launch**	Caterpillar 3304T Oil 4SA 4Cy. 121 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 167bhp (123kW) Caterpillar Inc. Peoria, Illinois Gen 1 × 1,75kW 24V d.c.

7018549 *SYYH* 3717 Df Esd Gc Pfd Rdr RTv	**AFROS** ex Froso-85 **Contessa Navigation Ltd.** Byzantine Maritime Corp. Piraeus Greece	**18 328** 12 110 31 915 T/cm 40,0	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (841) 182,61 25,71 10,364 174,02 25,61 14,91 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,0 22,4 22,4 22,4 22,4 22,4 ER G.42 732 B.37 751 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 4(10) 8(5)	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 866,5t (hvf) 16kn
8327167 *HO6951* 10269-PEXT Rt	**AFROSTAR II** ex Ras Asayr ex Karmi Luissana **Africana Fishing & Trading S.A.** Panama Panama	**199** 62 —	(HR)	**1974** Ballina Slipway & Eng. Co.—Ballina, N.S.W. 26,40 7,78 — 25,53 7,75 4,09 1 dk	**M Fishing** Side Trawler 1 Ho	Caterpillar Vee Oil 4SA 12Cy. 725bhp (533kW) Caterpillar Tractor Co. Peoria, Illinois
6509747 Rdr Rt	**AFSARUDDIN No. 2** ex Kongo No. 2-82 ex Satsuki Maru-82 **Alaudin Shipping Lines Ltd.** Chittagong Bangladesh	**476** 296 878	BV	**1964** Fukae Zosen K.K.—Ogaki (91) 53,68 8,64 3,988 48,01 8,62 4,35 1 dk	**M General Cargo** G.1 050 B.973 1 Ha (22,2 × 5,6) ER	Sumiyoshi Oil 4SA 6Cy. 330 × 470 720bhp (530kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 1 × 7,5kW 110V d.c. Fuel 36,5t-2,5pd 12kn
6522309 Rdr	**AFSARUDDIN No. 3** ex Daikoku-82 ex Seiyo Maru No. 2-81 **Alaudin Shipping Lines Ltd.** Chittagong Bangladesh	**489** 277 908	BV	**1965** Kishimoto Zosen—Kinoe (178) 53,98 9,05 3,941 49,00 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,8 × 6,0) ER	Hanshin Oil 4SA 6Cy. 350 × 500 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe 12kn
5018002 *EQGH* Df Esd Rdr Rt	**AFSHAR 2** ex Rushan-77 ex Grace Ocean-77 ex Anita E.-76 ex Anita Schutt-75 **Mohamad, Khalil & Malek Afsharpour** Khorramshahr Iran	**343** 164 487	(GL)	**1954** Hugo Peters—Wewelsfleth (71) *49,20* 8,03 2,909 45,90 8,01 3,20 P 11,6 F 6,4 1 dk RW	**M General Cargo** 1 Ho 28,0 ER G.668 B.646 2 Ha (10,4 10,5 × 5,0) ER Der 2(2)	MaK Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 9kn
8851637 660554 Df Esd Gc Rdr RTv	**AFTERDARK** **Sahlman Seafoods Inc.** Miami, Fl United States of America	**101** 69 —		**1983** Master Marine Inc.—Bayou La Batre, Al — 20,33 6,70 3,32 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
6917554 *9HZY2* 2334 Df Esd Gc Pfd Rdr RTm/h/v	**AFTHOROS** ex Sibotre-85 **Andros Maritime Ltd.** Valletta Malta	**38 780** 29 897 77 727 T/cm 74,4	HR (NV)	**1969** A/B Gotaverken Arendal—Goteborg (839) 258,66 (BB) 32,29 13,736 247,63 32,24 19,44 F 19,9 1 dk rf 51 Bow/CM 124 Diam. 0,410 MH 1,8	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes 9 Ho/Ta 21,9 20,5 18,9 20,5 18,9 20,5 18,9 20,5 22,4 ER L.(oil) 88 221 Ore 48 307 HeCls. CptB 9 Ha (stl) (14,3 × 11,5) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 13,4) ER 3 Cargo pumps total 5 500T/hr	Gotaverken Oil 2SA 8Cy. 850 × 1700 17 600bhp (12 946kW) A/B Gotaverken Goteborg Gen 2 × 700kW 440V 60Hz a.c. Fuel 212,0t (d.o.) 2 667,0t (hvf)-43,0pd 13,3kn
8504703 *JK4553* 127380	**AGA MARU** **Kure Matsuyama Ferry K.K.** Kure, Hiroshima Pref. Japan	**634** — 211		**1985** Wakamatsu Zosen K.K.—Kitakyushu (353) 44,40 11,51 2,780 40,62 10,90 3,71 1 dk	**TM RoRo Cargo/Ferry** 350dk P Cars 50 Trailers 14	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 with clutches, flexible couplings & dr reverse geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 13kn
7630464 *UUGU*	**AGA NEYMATULLA** ex Shelf-1-80 **Kaspmorneftegazflot** Baku Azerbaijan	**669** 154 193	RS	**1976** ............U.S.S.R. 60,64 10,47 3,141 4,86 1 dk	**M Research** Ice strengthened	2 Vee Oil 2SA each 12Cy. 230 × 300 U.S.S.R. 16,5kn
5410016 *IJGG* 130 Df Esd Rdr Rt	**AGADIR** **Vittorio Abrignani Oriofrio** Mazara del Vallo Italy	**149** 71 —	(RI)	**1963** G. Rondolini & Figli—Pesaro (19) 32,52 7,12 2,648 27,72 7,07 3,56 1 dk	**Wood M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 270 × 260 375bhp (276kW) NE 66 Kloeckner Humboldt Deutz Koeln
7007722 8-552 Esd Pfd Rdr Rt	**AGADIR 1** ex Cinco Maru-81 ex Imperial V-73 **Pecos S.A.** Agadir Morocco	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bilbao 25,91 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Stork Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 660bhp (485kW) Fabrica de San Carlos S.A. San Fernando Fuel 7,0t (d.o.) 10kn
7007734 8-553 Esd Pfd Rt	**AGADIR 2** ex Seis Maru-81 ex Imperial VI-73 **Zima Fisheries Co.** Agadir Morocco	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bilbao (44) 25,91 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Stork Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 660bhp (485kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 7,0t (d.o.) 10kn
7015729 8-559 Df Esd Rdr Rt	**AGADIR 4** ex Ocho Maru-82 ex Imperial VIII-73 **Zima Fisheries Co.** Agadir Morocco	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bilbao (46) 25,91 7,01 2,985 23,50 6,99 3,87 1 dk	**M Fishing** Side Trawler	Stork Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 660bhp (485kW) Fabrica de San Carlos S.A. San Fernando Fuel 7,0t (d.o.) 10kn
7015731 8-556 Df Esd Rdr Rt	**AGADIR 5** ex Nueve Maru-82 ex Imperial IX-73 **Pecos S.A.** Agadir Morocco	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bilbao (47) 25,91 7,01 2,985 23,50 6,99 3,87 1 dk	**M Fishing** Side Trawler	Stork Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 660bhp (485kW) Fabrica de San Carlos S.A. San Fernando Fuel 7,0t (d.o.) 10kn
7015743 8-558 Df Esd Rdr Rt	**AGADIR 6** ex Diez Maru-81 ex Imperial X-73 **Pecos S.A.** Agadir Morocco	**162** 60 71	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (48) 25,91 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Stork Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 660bhp (485kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 7,0t (d.o.) 10kn
7015755 8-560 Df Esd Rdr Rt	**AGADIR 7** ex Once Maru-81 ex Imperial XI-73 **Pecos S.A.** Agadir Morocco	**162** 60 71	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (49) 25,91 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Stork Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 660bhp (485kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 7,0t (d.o.) 10kn
7105328 8-573 Df Esd Rdr Rt	**AGADIR 8** ex Doce Maru-82 ex Imperial XII-73 **Pecos S.A.** Agadir Morocco	**162** 60 71	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (50) 25,91 7,01 2,985 23,50 6,99 3,87 1 dk	**M Fishing** Side Trawler	Stork Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 485kW (659bhp) Fabrica de San Carlos S.A. San Fernando Gen 2 × 128kW 380V a.c. Fuel 7,0t (d.o.) 10,4kn
7105342 8-569 Df Esd Rdr Rt	**AGADIR 10** ex Catorce Maru-82 ex Imperial XIV-73 **Pecos S.A.** Agadir Morocco	**162** 60 52	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (52) 25,91 7,01 2,985 22,99 6,99 3,92 1 dk	**M Fishing** Side Trawler Ref	Stork Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 660bhp (485kW) Fabrica de San Carlos S.A. San Fernando Fuel 7,0t (d.o.) 10kn
7007681 8-565 Esd Pfd Rdr Rt	**AGADIR 11** ex Diecisiete Maru-81 ex Imperial I-72 **Pecos S.A.** Agadir Morocco	**157** 67 71	(BV)	**1970** Ast. Zamacona S.A.—Bilbao (39) 25,46 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Stork Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 660bhp (485kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 7,0t (d.o.) 10kn

7007708 8-568 Esd Pfd Rdr Rt	**AGADIR 13** ex Diecinueve Maru-82 ex Imperial III-72 **Pecos S.A.** Agadir Morocco	**151** 67 71	(BV)	**1970** Ast. Zamacona S.A.—Bilbao (41) 25,91 7,01 2,985 23,50 6,99 3,87 1 dk	**M Fishing** Side Trawler	Stork Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 660bhp (485kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 7,0t (d.o.) 10kn
7007710 8-564 Esd Pfd Rdr Rt	**AGADIR 14** ex Veinte Maru-81 ex Imperial IV-72 **Pecos S.A.** Agadir Morocco	**151** 60 71	(BV)	**1970** Ast. Zamacona S.A.—Bilbao (42) 25,91 7,01 3,161 23,50 6,99 3,87 1 dk	**M Fishing** Side Trawler	Stork Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 660bhp (485kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 7,0t (d.o.) 10kn
5424823 *HP4622* 17943-PEXT Df Esd Rdr RTm	**AGAETE** ex Kai Khosrow-80 ex Eco Luisa-75 Launched as Monte Uno **Plymouth Marine Co. Ltd.** Panama Panama	**1 113** 593 1 912	✠Classed LR until 16/5/90	**1964**-4 S.A. Juliana Const. Gijonesa—Gijon (136) 74,71 10,75 3,544/5,001 69,73 10,70 5,80 Ba 13,8 F 8,9 1 dk rf nil	**M General Cargo** 2 Ho 25,2 24,0 ER G.2 540 B.2 186 2 Ha (stl) (16,7 13,7 × 5,5) ER Cr 4(5) Der 4(5)	MAN Oil 4SA 9Cy. 300 × 450 905kW (1 230bhp) Cia. Euskalduna S.A. Bilbao Gen 2 × 56kW 220V 50Hz a.c. Fuel 132,0t (d.o.) 12kn
8118255 *SXDJ* 8558 Df Esd Gc Pfd Rdr RTv	**AGAMEMNON** **Proteus Shipping Co. S.A.** Astron Maritime Co. S.A. Piraeus Greece SatCom: 1130414/SXDJ	**13 598** 9 894 23 443	AB	**1983** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2807) 164,34 (BB) 22,92 10,102 155,45 22,86 14,18 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 697 B.29 501 HeCls. B TEU 667 C. 667/20' (40') 5 Ha (stl) (12,8 19,2 12,8 19,2 19,2 × 17,3) ER Cr 5(25)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 550kW 1 × 190kW 450V 60Hz a.c. Controllable pitch propeller Fuel 135,0t (d.o.) 1 084,0t (hvf)-27,5pd 14,5kn
7404580 *C4TV* 708042 Df Esd Gc Pfd Rdr Rt	**AGAMEMNON SB** ex New Star-86 ex Royal Fornax-83 ex Rhein Maru-80 **Lime Shipping Co. Ltd.** Limassol Cyprus	**20 141** 13 628 49 898 T/cm 44,3	AB (KR) (NK)	**1976** Sanoyasu Dockyard Co. Ltd.—Mizushima (353) 183,67 (BB) 27,64 12,066 173,01 27,61 17,00 P 12,8 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 20,4 27,4 27,8 27,8 27,2 ER G.54 055 B.45 319 5 Ha (stl) (14,0 21,1 21,5 21,5 21,5 × 10,9) ER Der 5(25)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 525kW a.c. Fuel 245,0t (d.o.) 2 142,0t (hvf)-50,5pd 17,75kn
8850669 Df Esd Gc Rdr RTv	**AGAOGULLARI 5** **Harun Oner** Bandirma Turkey	**195** 59 —		**1988** Ergun Kardesler—Turkey - - — 32,77 10,00 3,10 1 dk	**M Fishing**	Penta TAMD121D Oil 4SA 6Cy. 130 × 150 310kW (421bhp) A/B Volvo-Penta Skovde 15kn
5410810 *SV3469* 9567 Df Esd Rdr RTm/h	**AGAPI** ex Grigoris Tsirikos-91 ex Katerina-90 ex Dependent-70 ex Leonard T.-63 **Posidonia Shipping & Trading Ltd.** Piraeus Greece	**482** 251 803	(HR) ✠Classed LR until 3/12/76	**1953**-6 Scheeps. "Voorwaarts"—Martenshoek (162) 56,39 8,97 3,353 52,00 8,82 3,74 P 13,8 F 8,3 1 dk RW rf nil	**M General Cargo** 1 Ho 33,0 ER G.1 056 B.926 2 Ha (each 13,7 × 4,7) ER 2W Der 2(3)	Brons Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Gen 1 × 5kW 110V d.c. Fuel 46,5t (d.o.) 10kn
5369657 *9HCD2* 0913 Esd Rdr Rt	**AGAPI** ex Lito-83 ex Tryonia-66 ex Oceaan-54 **Alkyonis Shipping Co. Ltd.**	**481** 244 701	(HR) ✠Classed LR until 11/73	**1949**-11 Bodewes Scheepswerven N.V. —Martenshoek (378) 53,07 8,56 3,417 47,30 8,49 4,50 P 12,5 RQD 15,9 F 7,4 1 dk R	**M General Cargo** 1 Ho 28,6 ER G.977 B.920 2 Ha (each 10,8 × 5,2) ER 2W Der 2(1,5)	Deutz Oil 4SA 8Cy. 320 × 450 500bhp (368kW) NE — Kloeckner Humboldt Deutz Koeln Gen 2 × 22kW 110V d.c. Fuel 63,0t (d.o.) 9kn
6727090 *SV3201* 2867 Gc Rt	**AGAPITOS A.** **Agapitos Brothers** Piraeus Greece	**723** 442 —		**1967** "Nautilus" Tech. Building Enterprises —Perama 68,03 11,10 65,99 11,09	**TM RoRo Cargo/Ferry** Landing Craft Bow door/ramp Mchy.aft	MWM 2 Oil 4SA each 6Cy. 250 × 350 640bhp (471kW) Motorenw. Mannheim A.G. (MWM) Mannheim
8133451 6-799	**AGARGAR** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**306** 93 —	BV	**1980** S.N.C.N.M. (Soc. Nouv. des Ch. Nav. Marocains S.A.—Casablanca (7) 34,90 3,780 30,36 8,34 4,45 1 dk	**M Fishing**	MaK 6M282AK Oil 4SA 6Cy. 240 × 280 960bhp (706kW) MaK. Maschinenbau Kiel G.m.b.H Kiel
7111389 *ATIE* 1501 Esd Rt	**AGASTI** **Government of The Republic of India (Maharashtra State)** Bombay India	**379** 47 68	✠Classed LR until 4/1/74	**1972**-2 Mazagon Dock Ltd.—Bombay (275) 45,42 10,06 2,032 33,05 10,00 3,26 1 dk rf nil	**M Dredger** Cutter Suction	MAN Oil 4SA 6Cy. 235 × 330 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 2 × 80kW 420V 50Hz a.c. Fuel (d.o.)
6703238 *USVE* M-27533 Df Esd Gc Rdr Rt	**AGAT** **Zapryba** Kaliningrad Russia	T.Mk **2 433** 872 1 268	RS	**1962** ..............U.S.S.R. 84,69 14,03 5,538 78,06 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,3 1,3 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made60 fitted— CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 12kn
7640495 *UQXA* M-33856 Df Rdr	**AGAT** **Murmansk Area Salvage & Towage Agency** Murmansk Russia	**1 074** 232 440	RS	**1976** ..............U.S.S.R. 58,55 12,68 4,693 51,62 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. 13,25kn
7642285 *UFJT* M-12404	**AGAT** **Government of The Republic of Russia (Ministry of Geology)** Petropavlovsk -Kamchatskiy Russia	**166** 18 35	RS	**1973** ..............U.S.S.R. 33,96 7,09 2,590 3,66	**M Research** Ice strengthened	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
8035025 M-36887 RTm	**AGAT** **Vyborg Port Authority** Vyborg Russia	**149** 101 20	RS	**1982** ..............U.S.S.R. 28,70 6,35 1,480 2,50 1 dk	**M Ferry** 250dk P	Oil ....
7351020 *ITAS* 195 Gc Rdr Rt	**AGATA** **Government of the Republic of Italy (Ente Ferrovie dello Stato - Direzione Generale - Settore Autonomo Navigazione)** Messina Italy	**1 310** 507 1 088	RI	**1973** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (295R) 77,73 16,54 3,512 73,44 16,51 5,31 1 dk	**M RoRo Cargo/Ferry** 400P Bow door/ramp L 5,20 W 5,00 Stern door/ramp L 5,20 W 5,00 Lane Length 216 Cargo Width 12,00 Clear height 4,30 Trailers 12	Fiat A230.12SS 2 Vee Oil 4SA each 12Cy. 230 × 270 2 984kW (4 057bhp) Grandi Motori Trieste Trieste Gen 2 × 150kW 380V 50Hz a.c. 2 Voith-Schneider propellers 13,5kn
7305746 *J8FA8* 3333 Df Esd Gc Pfd Rdr RTv	**AGATE** ex Fareast Amber-91 ex J. Jessica-89 ex Acacia V-88 ex Pacific Fortune-86 ex Union Brilliancy-83 **Agate Maritime Inc.** Treasure Maritime Ltd. Kingstown St. Vincent and the Grenadines	**12 332** 7 137 20 475	AB GL	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (325) 156,98 (BB) 23,22 9,883 148,01 22,81 13,52 P 27,5 F 10,4 1 dk rf 25	**M Bulk Carrier** Vehicles 5 Ho 22,5 25,4 15,0 26,2 18,7 ER G.27 209 B.23 857 5 Ha (stl) (12,9 18,7 × 10,9) (9,7 18,7 12,7 × 9,9) ER Cr 2(20) 2(10)	B&W 8K62EF Oil 2SA 8Cy. 620 × 1400 8 132kW (11 056bhp) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 320kW 220/440V 60Hz a.c. Fuel 1 758,0t 15,1kn

7348401 *UVIK* M-31134 Df Esd Gc Pfd Rdr Rt	**AGATOVYY** **Dalryba** Nakhodka Russia	T.Mk **2 100** 859 1 212	RS	**1974** VEB Mathias-Thesen-Werft—Wismar (351) 81,90 13,64 5,200 73,00 13,62 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	S.K.L. 8NVD48A-2 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7028556 *VDRC* 331081 Df Esd Gc Rdr RTm/v	**AGAWA CANYON** **Algoma Central Corporation** Algoma Central Marine Sault Ste. Marie Canada	**16 290** 11 261 24 121 T/cm 38,6	✠100A1 Lake SS 9/89 Great Lakes & River St. Lawrence service ✠LMC EL (It) 2"U3 FN 6581	**1970**-11 Collingwood Shipyards—Collingwood, Ont. (195) 197,11 22,03 8,577 FW 192,59 21,95 12,22 Ba 26,6 F 16,8 1 dk RW rf nil	**M Bulk Carrier** Self-unloader 4 Ho 40,2 29,2 29,2 38,4 ER G.23 963 17 Ha (stl) (3,3 3,3 3,3 3,3 3,3 3,3 3,3 3,3 3,3 4,2 4,2 3,3 3,3 3,3 3,3 3,3 3,3 3,3 × 14,9) ER	Fairbanks, Morse 4 Oil 2SA each 10Cy. 203 × 254 sr geared to sc. shaft 6 680bhp (4 914kW) E made70 fitted75 Fairbanks, Morse (Canada) Ltd. Kingston, Ont. Gen 3 × 550kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 482,5t (d.o.) 12kn
6811205 321607 RTh	**AGBARHA I** **Ibru Sea Foods Ltd.** Lagos Nigeria	**116** 54 —		**1965** Schiffswerft Korneuburg A.G.—Korneuburg *20,06* 6,38 ... ... 1 dk	**M Fishing** Side Trawler	MWM Oil 4SA 12Cy. 140 × 180 473bhp (348kW) Suddeutsche Bremsen A.G. Muenchen Gen 1 × 57kW 230/400V 50Hz a.c. Fuel 10,0t (d.o.)
6811217 321618 RTh	**AGBARHA 2** **Ibru Sea Foods Ltd.** Lagos Nigeria	**116** 54 —		**1966** Schiffswerft Korneuburg A.G.—Korneuburg *20,06* 6,38 ... ... 1 dk	**M Fishing** Side Trawler	MWM Oil 4SA 12Cy. 140 × 180 473bhp (348kW) Suddeutsche Bremsen A.G. Muenchen Gen 1 × 57kW 230/400V 50Hz a.c. Fuel 10,0t (d.o.)
7351214 Df Esd Rdr Rt	**AGBEKE** ex San Jacopo-80 **Imano (Nigeria) Ltd.** Lagos Nigeria	**158** 80 —	RI Classed LR until 9/12/82	**1975** Cant. Nav. Fratelli Maccioni—Viareggio (10) Cmd.**1977** 27,89 6,46 2,974 24,46 6,43 3,56 F 13,5 1 dk rf 1600 BK 152	**M Fishing** Side Trawler Ref Mchy.aft	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 600bhp (441kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 7kW 24V d.c. Controllable pitch propeller Fuel (d.o.)
7705075 *5NFO* Df Esd Gc Pfd Rdr Rt	**AGBODO** **Mimi Fisheries Nigeria Ltd.** Lagos Nigeria	**348** 100 390	✠LR class withdrawn 3/7/91	**1980**-9 Langsten Slip & Batbyggeri A/S—Tomra i Romsdal 38,10 9,53 3,352 33,61 9,50 4,02 P 12,2 F 9,2 1 dk rf 686	**M Fishing** Side-fishing Seiner Ref 6 Ho 6,6p,c,s 5,5p,c,s ER In.200 6 Ha (each 2,2p,c,s × 1,5) ER	Deutz Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 890kW (1 210bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 112,0t (d.o.)
7714404 *TUME* AN935 Df Esd Gc Rdr RTm/h/v	**AGBOVILLE** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Cote d'Ivoire SatCom: 1777102/AGBO	**12 990** 6 671 16 465	BV	**1978** Mitsubishi Heavy Industries Ltd.—Yokohama (990) 156,01 (BB) 24,06 9,819 146,01 24,01 13,31 P 18,9 F 12,8 2 dks	**M General Cargo** Ref 4 Ho 20,2 26,5 25,7 26,5 ER 6 TwD G.25 358 B.23 777 In.342 HeCls. B TEU 353 C.Ho 90/20' C.Dk 263/20' 8 Ha (stl) (13,2 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,2 × 3,9) 12W Cr 2(125) 1(120) 3(10) 1(3) Der 5(25) 2(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 560kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 1 289,5t (hvf)-33,5pd 18kn
7816094 *CNSP* Df Esd Gc Pfd Rdr RTm/h/v	**AGDAL** ex Adele J-90 ex Serenissima-88 ex Adele J-87 **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**999** 490 2 636	BV (GL)	**1979** Howaldtswerke-Deutsche Werft A.G. —Kiel (156) 84,16 (BB) 18,14 3,940 83,08 18,01 7,90 F 10,7 2 dks	**TM RoRo Cargo/General Cargo** Ice strengthened Stern door/ramp (a) L 10,00 W 8,70 SWL 195 Lane Length 896 Cargo Width 1,87 Clear height 3,55 1 Ho 69,0 B.5 748 TEU 260 C.Ho 132/20' C.Dk 128/20' incl. 30 ref C. 1 Ha (stl) (68,2 × 15,0) Cr 2(25)	MaK 6M332AK 2 Oil 4SA each 6Cy. 240 × 330 geared to sc. shaft 1 470kW (1 998bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd 11kn
9008847 *CNA2620* Df Esd Gc Rdr RTv	**AGDAL 1** **Societe Copesud S.A.** Agadir Morocco	*393* *118* 300	BV	**1990** Construcciones Navales P. Freire S.A.—Vigo (360) 37,19 (BB) 8,52 3,852 31,53 8,51 6,20	**M Fishing** Stern Trawler Ref In.315	Wartsila 6R22 Oil 4SA 6Cy. 220 × 240 sr geared to sc. shaft 772kW (1 050bhp) Cons. Echevarria Bermeo 11kn
9008859 *CNA2621* Df Esd Gc Rdr RTv	**AGDAL 2** **Societe Copesud S.A.** Agadir Morocco	*393* *118* —	BV	**1991** Construcciones Navales P. Freire S.A.—Vigo (361) 37,17 8,52 3,852 31,53 8,51 6,23	**M Fishing** Stern-fishing Ref In.315	Wartsila 6R22D Oil 4SA 6Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 772kW (1 050bhp) Cons. Echevarria Bermeo Gen 2 × 256kW 220/380V 50Hz a.c. 11,6kn
9008861 *CNA2622* Df Esd Gc Rdr RTv	**AGDAL 3** **Societe Copesud S.A.** Agadir Morocco	*393* *118* —	BV	**1991** Construcciones Navales P. Freire S.A.—Vigo (362) 37,17 8,52 3,852 31,53 8,51 6,23	**M Fishing** Stern-fishing Ref In.315	Wartsila 6R22D Oil 4SA 6Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 772kW (1 050bhp) Cons. Echevarria Bermeo 11kn
9021617 *CNA2629* Df Esd Gc Rdr RTv	**AGDAL 4** **Societe Copesud S.A.** Agadir Morocco	*393* *118* 300	BV	**1991** Construcciones Navales P. Freire S.A.—Vigo (363) 37,17 (BB) 8,52 3,850 31,50 8,50 6,20 1 dk	**M Fishing** Stern Trawler Ref In.315	Deutz SBA8M528 Oil 4SA 8Cy. 220 × 280 with flexible couplings & sr geared to sc. shaft 853kW (1 160bhp) Hijos de J. Barreras S.A. Vigo Gen 2 × 256kW 220/380V a.c. 11,6kn
9021629 *CNA2021* Df Esd Gc Rdr RTv	**AGDAL 5** **Societe Copesud S.A.** Agadir Morocco	*393* *118* 300	BV	**1991** Construcciones Navales P. Freire S.A.—Vigo (364) 37,17 3,850 31,50 8,50 6,20 1 dk	**M Fishing** Stern Trawler Ref In.315	Deutz SBA8M528 Oil 4SA 8Cy. 220 × 280 with flexible couplings & sr reverse geared to sc. shaft 853kW (1 160bhp) Hijos de J. Barreras S.A. Vigo Gen 2 × 256kW 220/380V a.c. 11,6kn
8911528 *CNA2855* Df Esd Gc Rdr RTv	**AGDAL 6** ex Bnou Ishak-91 **Societe de Peche Marona S.A.** Agadir Morocco	*425* *127* 274	BV	**1990** Manche Industrie Marine—Dieppe (508) 37,96 9,33 3,354 33,50 9,00 6,15 2 dks new forepart 90	**M Fishing** Stern Trawler Ref In.315	Wartsila 6R22 Oil 4SA 6Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 871kW (1 184bhp) Societe Moteurs Duvant Crepelle Valenciennes Gen 2 × 128kW 380V 50Hz a.c. 11,4kn
9018804 *LEBL* 20724 Gc Pfd Rdr Rt	**AGDENES** **Fosen Trafikklag A/S** Trondheim Norway	*228* *83* 100	NV	**1991** Harding Verft A/S—Rosendal (260) 28,75 1,300 25,75 8,00 3,10	**TM Ferry** Twin Hull 210dk P	MWM 2 Oil 4SA each 12Cy. 170 × 195 geared to sc. shafts 2 520kW (3 426bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 35kn

7113129	**AGEL**	T.Mk		1971 Orskovs Staalskibsvaerft I/S—Frederikshavn	**M General Cargo**	Alpha	12V23HU
HP5647	ex Ageliki K-89 ex Sabrina-87	**530**		(62)	Ice strengthened	Vee Oil 4SA 12Cy. 225 × 300	
19817-PEXT	ex Montecristo-87 ex Collette-84	315	GL (BV) (NV)	70,90 13,03 3,601/5,671	1 Ho 47,4 ER	1 624bhp (1 195kW)	
Df Esd Gc	ex Gibhawk-83 ex Frigard-83	1 269		65,61 12,98 6,76	G.3 278 B.2 890	Alpha-Diesel A/S	Frederikshavn
Rdr RTm/h/v	ex Horsa-80 ex Alice Bewa-76			P 14,4 F 9,5 2 dks	TEU 64 C. 64/20' (40')	Gen 3 × 120kW 380V 50Hz a.c.	
	Naga Shipping S.A.	**1 405**			2 Ha (stl) (each 18,5 × 8,5) ER	Controllable pitch propeller	
	Foong Sun Shipping & Trading Pte.	911			4W Cr 1(5) Der 2(5)	Fuel 130,0t (d.o.)-5,0pd	12kn
	Panama Panama	2 650					
6706917	**AGELOS F**	T.Mk		1967 Kroegerwerft G.m.b.H.—Rendsburg (1337)	**M General Cargo**	Deutz	RBV6M545
SV4029	ex Westwind-88 ex Parnass II-75	**498**		62,69 10,72 4,966	Ice strengthened	Oil 4SA 6Cy. 320 × 450	
9307	**Agelos F. Shipping Co.**	340	(GL)	56,49 10,70 6,10	2 Ho ER	500bhp (368kW)	
Df Esd Gc	Piraeus Greece	1 208		F 6,1 2 dks	G.2 391 B.2 195	Kloeckner Humboldt Deutz	Koeln
Rdr RTm/h/v							11kn
					2 Ha (stl) (16,9 12,1 × 6,3) ER		
					Cr 2(3) Der 1(3)		
8918576	**AGENA**	**266**		1989 Chantier Piriou Freres—Concarneau	**M Fishing**	Deutz	SBV6M628
FVQO		98		34,96 - 4,201	Stern Trawler Ref	Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft	
	Robert Le Goff & Compagnie	—	BV	31,20 8,20 4,35			
LO 686638	Lorient France			1 dk	In.210	990kW (1 346bhp)	
Esd Rdr Rt						Kloeckner Humboldt Deutz	Koeln
						Gen 1 × 92kW 1 × 76kW 380V d.c.	
						Controllable pitch propeller	
						Fuel 43,15t	11kn
7011307	**AGENOR GORDILHO**	**1 029**	BV	1972-6 Estaleiro So, S.A.—Porto Alegre (20)	**TM RoRo Cargo/Ferry**	B&W	7-21MTBF-30
		490		69,02 13,54 2,490	305dk P	2 Oil 4SA each 7Cy. 205 × 300 with clutches, flexible couplings & sr reverse geared to sc. shafts	
020	**Companhia de Navegacao Bahiana S.A.**	282	✠Classed LR until 7/9/84	63,30 13,50 4,50	Mchy.aft		
Esd Rdr Rt				B 26,9 1 dk			
	Salvador Brazil			rf 381		1 050kW (1 427bhp)	
						Industrias Villares	Sao Paulo
						Gen 2 × 112kW 220V 60Hz a.c.	
						2 Controllable pitch propellers	
						Thw. thrust Contr. pitch propeller fwd	
						Fuel 35,5t (d.o.)	12,5kn
5110977	**AGENT**	T.Mk		1961 National Steel & SB. Co.—San Diego, Ca	**S General Cargo**	2 S Turb dr geared to sc. shaft	
KEHL	ex Export Agent-80	**7 848**		(318)	Ref	13 750shp (10 114kW)	
283936	**Government of The United States of America (Department of Transportation)**	4 274	AB	150,12 22,31 —/8,576	6 Ho	General Electric Co.	U.S.A.
Df Esd Gc		11 267		143,26 22,26 12,86	G.19 814 B.16 448 In.688	Gen 3 × 500kW	
Pfd Rdr Rt				F 20,2 3 dks		Fuel 2 272,0t (o.f.)	18,5kn
	Norfolk, Va United States of America			RW rf 152	6 Ha (stl)		
					20W Der 1(50) 12(10) 8(7)		
8823343	**AGESHIO MARU No. 2**	**498**		1989 K.K. Uno Zosensho—Namikata	**M General Cargo**	Hanshin	LH28RG
JJ3640		—		73,31 4,370		Oil 4SA 6Cy. 280 × 460	
129221	**Amako Kaiun K.K.**	1 582		70,66 11,50 7,10		1 030kW (1 400bhp)	
Esd Gc Rdr Rt	Amagasaki, Hyogo Pref. Japan			1 dk		The Hanshin Diesel Works Ltd.	Akashi
6621753	**AGGERSOE**	*189*		1966 VEB Rosslauer Schiffswerft—Rosslau	**M Fishing**	Polar	
OWIL	ex Jette Pedersen-92 ex Grimeton-86	*63*		33,66 6,61	Side Trawler	Oil 4SA 6Cy. 250 × 300	
3058	ex Ganthi IV-82	148	BV	29,55 6,58 3,31	2 Ho ER	900bhp (662kW)	
Esd Rt	**Torben Jensen**			1 dk	In.210	Nydqvist & Holm A/B	Trollhattan
	Thyboron Denmark					Fuel 287,5t (d.o.)	11kn
					3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER		
					1W Der 1(1,5)		
7520334	**AGGRESSOR**	**133**		1973 Master Marine Inc.—Bayou La Batre, Al	**M Fishing**	Caterpillar	
WYT9701		90		*22,19* 6,76	Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203	
553751	**Aggressor Inc.**	—		3,56		420bhp (309kW)	
	Mobile, Al United States of America			1 dk		Caterpillar Tractor Co.	Peoria, Illinois
8206521	**AGHBALOU**	**323**		1984 Construcciones Navales P. Freire S.A.—Vigo	**M Fishing**	Deutz	
CNFX		142		(212)	Stern Trawler	Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft	
	Omnium Marocaine de Peche	337	BV	39,40 8,59 3,501	1 Ho ER		
Rt	Agadir Morocco			34,78 8,50 6,15	In.402	1 160bhp (853kW)	
				1 dk		Hijos de J. Barreras S.A.	Vigo
					2 Ha (stl) ER	Gen 2 × 140kW 380V 50Hz a.c.	
							12,25kn
7394292	**AGHIA MARINA**	**6 242**		1975 Kochiken Zosen—Kochi (576)	**M General Cargo**	Mitsubishi	6UET52/90D
	ex Miyoko-91 ex Canon Trader-89	3 797		129,98 7,754		Oil 2SA 6Cy. 520 × 900	
2792	ex Yue River-85 ex Kong Hoi-76	10 178	BV NK	119,00 18,29 9,91		4 413kW (6 000bhp)	
Df Esd Gc	**Aghia Marina Maritime Ltd.**			P 23,8 F 9,8 1 dk	G.13 332 B.12 894	Kobe Hatsudoki K.K.	Kobe
Pfd Rdr Rt	All Trust Shipping Co. S.A.				TEU 291 C. 291/20'	Gen 2 × 240kW 450V a.c.	
	Valletta Malta				3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER	Fuel 1 334,0t (d.o.)-22,5pd	17,2kn
					Der 4(20)		
5004685	**AGHIA MARINA**	**125**		1947	**Iron M General Cargo**	MWM	
		97		34,14 5,85 2,236		Oil 4SA 6Cy.	
1093	**Gaviotis Bros. & D. Vouyioukas**	142		... ...	1 Ho	225bhp (166kW)	
Rt	Piraeus Greece			1 dk	G.1 786	Motorenw. Mannheim A.G. (MWM)	Mannheim
				R		Fuel 5,0t (d.o.)	
					2 Ha		
					2W Der 2(-)		
8105258	**AGHIA MARKELLA**	**15 046**	NK	1982-12 "Georgi Dimitrov" Shipyard—Varna	**M Bulk Carrier**	Sulzer	6RND76
P3FG4	ex Confidence-91	9 322		(145)	Ice strengthened Str. heavy cargoes	Oil 2SA 6Cy. 760 × 1550	
709370	ex Dynamic Confidence-88	24 427	✠Classed LR until 9/8/85	184,60 (BB) 22,86 10,208	7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER	8 827kW (12 000bhp)	
Df Esd Gc	ex Crestview-85 ex Herrick-85			172,02 22,80 14,15		H. Cegielski	Poznan
Rdr Rt	ex Kithaironas-84			P 15,9 F 16,8 1 dk	G.32 478	Gen 3 × 504kW 400V 50Hz a.c.	
	Lombard Shipowners Ltd.			rf nil DK in way of Nos. 1, 2, 3, 4, 5, 6& 7 cargo holds	7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Fuel 278,0t (d.o.) 1 466,0t (hvf)	14,5kn
	Navihouse S.A.						
	Limassol Cyprus				Cr 4(16)		
7018408	**AGHIA MARKELLA**	**14 748**		1970 Harland & Wolff Ltd.—Belfast (1679)	**M Bulk Carrier**	B&W	6K74EF
3ECT4	ex Eagle Arrow-85 ex Bulk Eagle-74	10 184		167,57 24,41 10,400	Str. heavy cargoes	Oil 2SA 6Cy. 740 × 1600	
16249-PEXT2	**Libertad Sociedad De Carga S.A.**	25 299	NV	160,76 24,39 14,33	5 Ho ER	11 600bhp (8 532kW)	
Df Esd Gc	Golden Union Shipping Co. S.A.	T/cm		1 dk	G.30 362 B.29 678 HeCls. B	Harland and Wolff Ltd.	Belfast
Pfd Rdr	Panama Panama	35,4		rf 13		Gen 3 × 525kW 440V 60Hz a.c.	
RTh/v					5 Ha (14,4T × 11,8) (25,1 25,1 25,1 19,2 × 19,5) ER	Fuel 174,0t (d.o.) 1 600,0t (hvf)-35,0pd	14,5kn
					Cr 2(25)		
8312784	**AGHIA SOPHIA**	*24 524*	✠**100A1** SS 9/89	1985-3 Mitsui Eng. & SB. Co. Ltd., Chiba Works	**M Bulk Carrier**	B&W	6L60MCE
SYUI		*14 237*	bulk carrier	—Ichihara (1294)	pt higher tensile steel	Oil 2SA 6Cy. 600 × 1944	
8793	**Hillcrest Navigation Corp.**	41 146	strengthened for heavy	182,81 (BB) 30,54 11,016	5 Ho 26,1 27,2 27,2 27,2 26,4 ER	8 420bhp (6 193kW)	
Df Esd Gc	Niovis Shipping Co. S.A.	T/cm	cargoes, Nos. 2 & 4 holds	174,00 30,51 15,75	G.54 660 B.49 472	Mitsui Eng. & SB. Co. Ltd.	Tamano
Pfd Rdr Rt	Piraeus Greece	37,7	may be empty	P 9,5 F 14,4 1 dk	TEU 600	AuxB (Comp) 5,9kgf/cm² (5,8bar)	
			timber deck cargoes	rf nil	C.Ho 348/20'(40') C.Dk 252/20'(40')	Gen 3 × 500kW 450V 60Hz a.c.	
			✠**LMC** **UMS**		5 Ha (stl) (14,4 16,8 16,8 16,8 16,0 × 15,6) ER	Fuel 183,5t (d.o.) 1 792,5t (hvf)	
			EL Kt 632,5/68,0U3		Cr 5(25)		
			FN 8050				

7378535 *SVQT* 9655 Df Esd Gc Rdr Rt	**AGHIA TRIAS** ex Iron Kestrel-90 ex Star Kestrel-75 **Trias Shipping Co. Ltd.** Tomazos Shipping Co. Ltd. Piraeus Greece	**14 887** 9 968 27 269 T/cm 34,6	✠**100A1** SS 2/89 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ft $2\frac{3}{8}$"U2 FN 6313	**1974**-7 Hakodate Dock Co. Ltd.—Hakodate (559) 179,51 22,92 10,688 167,80 22,86 14,76 P 33,0 F 14,1 1 dk rf 102	**M Bulk Carrier** 5 Ho 23,0 25,6 25,6 25,6 24,7 ER G.32 639 B.32 268 5 Ha (stl) (13,9 × 9,5) (16,0 16,0 16,0 16,0 × 12,0) ER Cr 4(15)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 654,0t (hvf) 15kn
5207744 *SV3216* 2781 Df Esd Rt	**AGHIA TRIAS** ex Libra-66 **A. & K. Mallis & P. Lillis & Co.** Piraeus Greece	**391** 195 513	*Classed BC until 7/72	**1938**-8 Gebr. van Diepen—Waterhuizen (833) 46,69 7,95 3,087 43,21 7,93 P 11,9 B 15,0 F 5,8 1 dk R	**M General Cargo** Mchy.aft	Bolnes Oil 2SA 6Cy. 230 × 330 300bhp (221kW) "Bolnes" Motorenfabriek Krimpen a/d Lek
5083356 *TUN2178* 872 Df Esd Pfd RTm	**AGHIEN** ex King Frost-75 ex Cygnus King-71 ex Cygnus-65 **Inapeche S.A.** Abidjan Cote d'Ivoire	T.Mk **499** 255 1 050	(BV) ✠Classed LR until 20/8/76	**1956**-3 Solvesborgs Varv A/B—Solvesborg (44) 61,93 10,04 4,020 55,96 10,01 6,20 Ba 12,8 F 5,5 2 dks rf 51 conv General Cargo 72	**M Factory Ship** Fish-factory Refrigerated Cargo Side doors 1(p) 1(s) 1 Ho 38,0 1 TwD 38,4 3 Ha (2,4 × 1,9) (3,3 × 2,4) (3,6 × 5,9) ER 6W Der 6(3)	Alpha Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 320V d.c. Controllable pitch propeller Fuel 112,0t (d.o.) 12kn
7205776 *9HDN3* 2510 Df Esd Gc Rdr Rt	**AGHION OROS** ex Cape Rion-90 ex Ponza-84 **Aghion Oros Shipping Co. Ltd.** All Trust Shipping Co. S.A. Valletta Malta	**8 829** 5 998 15 144	BV (NV)	**1972** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2257) 143,41 (BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 122 B.18 568 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 239,5t (hvf) 13,75kn
7326001 *P3GJ2* 708201 Df Esd Gc Rdr RTm/h/v	**AGHIOS CHARALAMBOS** ex Ergina-87 ex Olympic Hope-87 ex Graigaur-78 ex Torre Del Oro-75 **Panagia Odigitria Shipping Co. Ltd.** Constantinos & Charalambos Ventouris Co. Ltd. Limassol Cyprus	**14 986** 11 007 26 958 T/cm 35,2	✠**100A1** SS 8/91 strengthened for ore cargoes, Nos 2, 4, & 6 holds may be empty ✠**LMC** EL Ft $2\frac{5}{16}$"U3 FN 6286	**1973**-11 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (158) 182,84 (BB) 22,46 10,554 171,69 22,41 14,20 P 30,8 F 15,9 1 dk rf nil DK fwd	**M Bulk Carrier** 7 Ho 17,8 19,5 20,8 13,5 19,9 22,4 16,7 ER G.35 719 B.30 483 7 Ha (stl) (8,9 11,9 11,9 8,0 11,9 11,9 9,6 × 11,4) ER 14W Der 14(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 460kW 1 × 350kW 440V 60Hz a.c. Fuel 1 262,0t (hvf) 15kn
7128540 *SV2659* 3762 Pfd Rt	**AGHIOS CHARALAMBOS** **A. Karayiannis, P. Glistris & Co.** Piraeus Greece	**464** 86 —		**1972** Th. Zervas & Sons—Ambelaki 45,27 10,39 1,861 38,77 8,81 2,49 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 250dk P Mchy.aft	Skoda 2 Oil 2SA each 6Cy. 275 × 360 820bhp (603kW) CKD Praha Praha
5004831 *SV3227* 2043 Rt	**AGHIOS DIONISIOS** ex Norris Castle-62 **J. N. Kardaris** Piraeus Greece	**880** 705 —		**1942** _.......... *54,87* 11,61 1,372 11,56 1 dk conv RoRo Cargo/ Tank Landing Craft —	**TM RoRo Cargo/Ferry** —P Bow door	Paxman 2 Oil 4SA each 12Cy. 180 × 195 1 000bhp (736kW) Davey, Paxman & Co. Ltd. Colchester Fuel 13,0t 9,5kn
6520193 *SV2035* 2028 Rdr Rt	**AGHIOS ELEFTHERIOS** **P. Viliotis & S. Farmakouris** Piraeus Greece	**143** 94 —		**1962** ....Piraeus 28,91 7,32 ... ... 1 dk	**TM Ferry**	2 Oil SA 6Cy. 160bhp (118kW) Czechoslovakia
5004867 431	**AGHIOS GEORGIOS** ex Georgios S. Krinis-56 ex Isidoros Condoyannis-33 ex Marmaras ex Heerengracht **K. Lascaris, P. Alexandridis & K. Prekas** Piraeus Greece	**298** 217 —		**1918** J. W. Boerma—Martenshoek *44,44* 7,04 3,455 6,99 1 dk R	**M General Cargo** 1 Ho G.708 3 Ha 3W Der 3(-)	Bolinders Oil 2Cy. 200bhp (147kW) J. & C. G. Bolinder M/V A/B Stockholm Fuel 18,5t
5162061 *SV5157* 2548 Df Pfd Rdr RTm/v	**AGHIOS GEORGIOS** ex Vernicos Demi-88 ex Intrepide-78 **Vita-A Maritime Co.** Alpha-Vernicos Salvage & Towage Piraeus Greece	**218** 59 —	(BV)	**1958** Ziegler Freres—Dunkerque (114) 31,73 7,68 3,607 29,49 7,62 3,81 1 dk RW	**M Tug** 1 Ha (1,9 × 1,5)	Werkspoor Oil 4SA 8Cy. 330 × 600 Ziegler Freres Dunkerque Gen 2 × 50kW 110V d.c. Fuel (d.o.) 11kn
5004881 *SVMT* 1518 Df Rt	**AGHIOS GEORGIOS** ex Sea Dog ex Stalwart **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**153** 12 —	(HR) ✠Classed LR until 7/10/68	**1916**-9 Ardrossan D.D. & SB. Co. Ltd.—Ardrossan (266) 30,48 6,76 28,96 6,71 3,59 1 dk R	**S Tug**	T 3Cy. 330 533 & 864 x 610 Aitchison, Blair Ltd. Clydebank Fuel (o.f.)
5187061 *SV7138* 3656 RTv	**AGHIOS GERASSIMOS** ex Kilgarth-84 ex Kilmore-69 **Loucas Matsas & Sons, Maritime Co.** Piraeus Greece	**208** 58 —	✠Classed LR until 6/6/84	**1958**-12 W. J. Yarwood & Sons Ltd.—Northwich (914) 31,55 8,46 3,595 28,96 8,08 3,97 1 dk RW rf 610 BK 152	**M Tug**	Ruston Oil 4SA 7Cy. 381 × 508 dr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 35kW 1 × 10kW 220V d.c. Fuel 50,5t (d.o.) 11,5kn
6809460 *SXNM* 8951 Df Esd Gc Pfd Rdr RTm/h/v	**AGHIOS MAKARIOS** ex Aquaglory-86 **Akti Compania Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**25 003** 15 714 48 348 T/cm 51,2	BV (AB)	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1085) 202,01 (BB) 29,47 12,421 190,00 29,41 17,51 P 8,6 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,6 19,2 20,4 20,4 20,4 20,4 20,4 G.55 238 7 Ha (stl) ER Cr 4(8)	MAN K9SZ78/155B Oil 2SA 9Cy. 780 × 1550 14 850bhp (10 923kW) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel-48,0pd 15,5kn
6520210 *SV2042* 2435 Rdr Rt	**AGHIOS NECTARIOS K** **P. Maroulakis** Piraeus Greece	**336** 169 —		**1964** ....Piraeus 33,00 9,30 ... ... 1 dk	**TM Ferry** —dk P	Mercedes Benz 2 Oil 4SA 4Cy. 240bhp (177kW) Mercedes-Benz West Germany
6520234	**AGHIOS NIKOLAOS** **Osman Jaleh Sabbe** Djibouti Djibouti	**214** 123 —		**1943** .............U.S.A. 41,58 7,47 7,42 3,79 1 dk	**Wood M General Cargo**	Sulzer Oil 2SA 5Cy. ....
5065342 *SV6241* 2941	**AGHIOS NIKOLAOS** ex Vernicos Martha-89 ex Portgarth-81 ex Cashel-74 **Vita-A Maritime Co.** Alpha-Vernicos Salvage & Towage Piraeus Greece	**177** 25 —	✠Classed LR until 18/3/86	**1959**-4 T. Mitchison Ltd.—Gateshead (87) 32,49 8,51 3,537 29,14 8,08 4,09 1 dk rf 483 BK 51	**M Tug** Fire-fighting	Polar Oil 2SA 6Cy. 340 × 570 with flexible coupling & dr geared to sc. shaft British Polar Engines Ltd. Glasgow Fuel 30,5t 11kn
7624398 *P3OC3* 708942 Df Esd Gc Rdr RTm/h/v	**AGHIOS PORFIRIOS** ex Simao Mansur-90 **Delcrest Navigation Co. Ltd.** Machado Enterprises Inc. Limassol Cyprus	**5 386** 3 219 7 200	GL	**1979** Est. EBIN/So S.A.—Niteroi (99) 107,55 16,44 7,551 100,72 16,39 9,58 P 22,0 F 7,4 2 dks rf 140	**M General Cargo** 3 Ho 22,5 24,6 24,6 ER G.9 443 B.8 818 TEU 116 C.Ho 88/20' C.Dk 28/20' 3 Ha (stl) (14,1 × 8,0) (15,3 15,3 × 10,3) ER	Pielstick 6PC2-2L-400 Oil 4SA 6Cy. 400 × 460 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) Ishikawajima do Brasil Brazil 11,5kn
7218113 *9HEX3* 2577 Df Esd Gc Rdr RTm/h/v	**AGHIOS RAFAEL** ex Alba II-91 ex Ocean Knight-89 ex Eastern Pioneer-87 ex Cigoitia-80 **Aghios Rafael Maritime Ltd.** All Trust Shipping Co. S.A. Valletta Malta	**9 709** 6 428 16 507	BV ✠Classed LR until 1/91	**1972**-12 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (148) 144,79 (BB) 20,68 9,510 135,62 20,65 12,73 2 dks rf nil DK fwd	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD G.20 671 B.19 793 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Sulzer 6RD6 Oil 2SA 6Cy. 680 × 1250 5 884kW (7 999bhp) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 312kW 380V 50Hz a.c. Fuel 126,5t (d.o.) 1 296,5t (hvf)-24,5pd 14,5kn

5126483 *HO2618* 8011-PEXT Df Esd Rt	**AGIA ANNA** ex Tenia-75 ex Gascogne-67 ex Tromp-62 **Jasmine Compania Maritima S.A.** Panama Panama	**483** 313 740	✠Classed LR until 30/6/79	**1949**-7 A. Vuyk & Zonen's Scheepswerven N.V. —Capelle a/d Ijssel (715) 55,33 8,54 3,341 51,24 8,51 3,71 P 11,6 F 8,0 1 dk RW	**M General Cargo** Mchy.aft G.1 019 B.949 2W Der 2(3)	Stork Oil 4SA 8Cy. 275 × 450 400bhp (294kW) Gebr. Stork & Co. N.V. Hengelo Fuel 41,5t (d.o.) 9kn
7613064 *SWGK* 9734 Df Esd Gc Pfd Rdr RTm/h/v	**AGIA DYNAMIS** ex Bestore-90 ex Bethore-86 ex Cast Elk-81 ex Nordic Merchant-80 **Metallic Marine S.A.** LPL Shipping S.A. Piraeus Greece	**32 111** 23 405 68 018 T/cm 66,0	AB	**1977** Mitsubishi Heavy Industries Ltd.—Nagasaki (1790) 236,81 (BB) 32,24 13,250 225,03 32,21 18,22 P 36,0 RQD 22,6 F 18,0 1 dk rf 297	**M Bulk Carrier** 7 Ho 21,5 28,9 21,5 28,9 21,5 28,9 21,5 ER G.75 887 HeCls. ptB 10 Ha (stl) (13,7 × 11,4) (11,2 11,2 15,1 11,2 11,2 15,1 11,2 11,2 15,1 × 12,9) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 650kW 450V 60Hz a.c. Fuel 295,0t (d.o.) 3 322,5t (hvf)-63,0pd 15,5kn
8318142 *SV8708* 3243 Rt	**AGIA ELENI** **Elias Kingtzoglou & Petros Vichas** Piraeus Greece	**162** 48 94	(HR)	**1984** George Polos Andreas Dres—Perama (61) 25,51 7,12 2,540 20,53 7,10 3,61 1 dk	**M Fishing** Stern Trawler Ref	Deutz SBA8M816 Oil 4SA 8Cy. 142 × 160 sr geared to sc. shaft 620bhp (456kW) Kloeckner Humboldt Deutz Koeln
7046247 *P3IO4* 709449 Df Esd Gc Pfd Rdr Rt	**AGIA ELEOUSA** ex Cockcrow-91 ex Ostria II-80 ex Gerlin-75 **Portal Shipping Co. Ltd.** Baru Lama Inc. Limassol Cyprus	**20 571** 14 994 38 264 T/cm 46,4	NV	**1971** Baltic SB. & Eng. Works—Leningrad (628) 201,33 (BB) 27,84 11,227 185,35 27,81 15,63 P 37,2 F 17,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	B&W 8K74EF Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 540,0t (hvf)-45,5pd 15,75kn
7214117 *SVHR* 10 Df Esd Gc Pfd Rdr Rt	**AGIA GALINI** ex Zea-86 ex Iris-85 **Minoan Lines Shipping S.A.** Iraklion Greece	**3 439** 1 559 4 174	HR (AB)	**1973** Santierul Naval Galatz—Galatz (616) 128,33 (BB) 6,579 111,89 20,50 12,60 2 dks rf 203	**TM RoRo Cargo** Stern door Lane Length 888 Cars 500 1 Ho 46,1 ER 1 Ha (stl) (7,4 × 3,2) ER	Pielstick 14PC2V-400 2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shafts 13 804bhp (10 154kW) Crossley Premier Engines Ltd. Manchester Gen 4 × 600kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 178,5t
5378725 *SV2582* 1371 Rt	**AGIA IRINI** ex Vernicos Irini-88 ex ST 755 **Northern Greece Tugs Maritime Co.** Piraeus Greece	**141** 60 —	(AB)	**1944** Continental SB.—Brooklyn, NY (4) 26,70 7,07 2,858 24,67 7,01 3,15 1 dk BK 76	**M Tug**	Oil 2SA 6Cy. 320 × 405 Clark Bros. Co. Inc. U.S.A. Fuel 51,0t (d.o.)
5301318 *SV4184* 6250 Esd Gc Rdr RTm/h/v	**AGIA KYRIAKI** ex Ioulis Keas II-92 ex Royal Daffodil-77 ex Royal Daffodil II-68 **Naftiki Eteria Kythnou Keas** Piraeus Greece	**789** 338 —	HR ✠Classed LR until 25/4/86	**1958**-4 James Lamont & Co. Ltd.—Port Glasgow 53,29 14,99 2,741 46,11 14,04 4,07 1 dk RW rf 229 len 78 conv Ferry 80	**TM RoRo Cargo/Ferry** 3cbn 428dk P Stern door/ramp Cargo Width 4,00 Clear height 4,50	2 Oil 2SA each 8Cy. 267 × 343 1 280bhp (942kW) Crossley Bros. Ltd. Manchester Gen 2 × 60kW 220V d.c. Fuel 30,5t (d.o.)-6,0pd 12kn
8306979 *SZWN* 9905 Df Esd Gc Pfd Rdr RTv SatCom	**AGIA MARINA** ex Pacific Wave-92 **Tridonia Maritime S.A.** Tri-Marine Shipping Co. Piraeus Greece	*22 511* *13 087* 36 766 T/cm 46,4	AB	**1984** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2848) 187,03 (BB) 28,45 10,742 178,01 28,40 15,32 F 10,7 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 557 B.44 084 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 5(25)	Sulzer 7RTA58 Oil 2SA 7Cy. 580 × 1700 9 520bhp (7 003kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 560kW 1 × 520kW 450V 60Hz a.c. 14,5kn
7942245 *SV7368* 8330	**AGIA MITERA** ex Poseidon-92 ex Steady Poseidon-83 ex Steady-81 ex ETV VII-60 ex Miner VII-59 **Proodos Greek Shipping Co.** Piraeus Greece	**264** 104 —	✠Classed LR until 5/89	**1944**-3 Philip & Son Ltd.—Dartmouth (1072) 36,43 8,08 3,658 34,60 8,07 3,05 conv Coastal Minelayer 59 conv Trials Ship 81	**TM Research** Oceanographic Pollution Control	Ruston 2 Oil 4SA each 6Cy. 203 × 273 reverse reduction geared to sc. shafts 264kW (359bhp) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 50kW 230V d.c. 8kn
7523051 *SXCT* 9976 Df Esd Gc Rdr RTv AMVER	**AGIA PHILOTHEI** ex Pan Victoria-92 ex Marivic-90 ex Irish Rowan-85 **Venus Maritime S.A.** Adelfia Shipping Enterprises S.A. Piraeus Greece	**15 684** 10 939 27 532 T/cm 37,9	✠**100A1** SS 6/89 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6470	**1976**-10 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1199) 176,89 (BB) 25,07 10,338 165,00 25,01 14,20 P 31,1 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 18,3 29,7 20,8 29,7 28,9 ER G.36 103 B.35 291 5 Ha (stl) (10,5 × 10,9) (19,2 11,9 19,2 19,2 × 14,0) ER Cr 5(25)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 3 × 570kW 450V 6Hz a.c. 14,9kn
7319292 *9HIT3* 2722 Df Esd Gc Pfd Rdr Rt	**AGIA THALASSINI** ex Berlita-91 ex Elita-89 ex Capetan Elias-88 ex Silaska-87 ex Ostia-86 ex Cast Gannet-82 ex Suecia Team-80 **Agia Thalassini Shipping Co. Ltd.** Valletta Malta	**52 448** 42 622 103 095 T/cm 90,0	HR (NV)	**1973** A/B Gotaverken Arendal—Goteborg (859) 256,06 (BB) 38,95 15,076 244,41 38,94 20,60 1 dk rf 64 Bow/CM 125	**M Ore/Bulk/Oil Carrier** COW IGS Str. ore cargoes DB 9 Ho/Ta each 20,5 ER G.121 821 L.(oil) 123 008 Ore 66 154 HeCls. BC 9 Ha (stl) (14,3 × 13,4) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 18,5) ER 3 Cargo pumps total 9 000T/hr	Gotaverken 850/1700VGS9U Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Goteborg Gen 1 × 800kW 2 × 726kW 440V 60Hz a.c. 15,9kn
6921866 *H2NV* 701964 Df Esd Gc Rdr Rt SatNav	**AGIA THALASSINI** ex Kapetan Sideris-91 ex Realico-87 ex Alberto Dodero-86 ex Zitsa-85 ex Keigo Maru-83 **Broach Shipping Co. Ltd.** LPL Shipping S.A. Limassol Cyprus	**28 717** 20 327 58 718 T/cm 61,7	BV (NK)	**1969** Mitsubishi Heavy Industries Ltd.—Hiroshima (207) 224,01 (BB) 31,86 12,226 211,00 31,81 17,51 F 23,2 1 dk rf nil	**M Bulk Carrier** 6 Ho each 27,2 ER G.67 960 6 Ha (stl) (15,1 × 12,8) (17,6 17,6 17,6 17,6 16,8 × 14,4) ER	Sulzer 6RD90 Oil 2SA 6Cy. 900 × 1550 11 033kW (14 999bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 500kW 450V a.c. Fuel 198,0t (d.o.)-50,0pd 16,9kn
5163912 *SV3712* 25 Df Esd Pfd Rt	**AGIA TRIADA** ex Skyron-78 ex Isachristi-74 **Nicolas J. Theofanilos** Aghios Nikolaos Greece	**124** 54 —	(BV)	**1958** At. & Ch. de l'Adour—Anglet 26,07 6,91 24,21 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	MAN Vee Oil 4SA 12Cy. 180 × 220 454bhp (334kW) E made65 fitted71 Les Acieries du Nord Maubeuge Fuel (d.o.)
6711493 *SV2840* 37 Df Esd Rdr Rt	**AGIANTONIS** ex Hafnia-86 ex Tramp Ship 1-82 ex Leon Sif-79 **Cavodoros Maritime Co. Ltd.** Lavrion Greece	**499** 357 1 329	(BV)	**1967** Bodewes Scheepswerven N.V. —Martenshoek (491) 73,41 11,84 3,677 66,48 11,79 3,76 P 15,0 B 6,8 F 11,6 2 dks rf 152	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.2 877 B.2 590 2 Ha (stl) (21,0 12,0 × 5,9) ER 3W Der 3(3)	MaK Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 19kW 1 × 10kW 220V a.c. Fuel 127,0t (d.o.)-4,0pd 11,5kn
6410075 *IJMI* 688 Df Esd Rdr RTh	**AGILE** **Armamento Enos Compagnia di** **Navigazione S.r.l.** Trapani Italy	**1 079** 563 1 641	RI	**1964** Cant. Nav. Cassaro—Messina (120) 81,31 11,28 3,884 75,82 11,26 4,50 P 19,6 F 11,6 1 dk RW len 71	**M Tanker** Oil Chemical 14 Ta ER L.2 305	MAN Oil 4SA 7Cy. 350 × 400 955bhp (702kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 60kW 220V d.c. Fuel 50,5t (d.o.)-3,5pd

8817564 *MLVH3* 718681 Df Esd Gc Pfd Rdr Rt	**AGILITY** **F. T. Everard & Sons Ltd.** London United Kingdom	*1 930* *927* 3 144	**✠100A1** oil tanker strengthened for loading & discharging aground **✠LMC UMS** EL Q 440,0/38,0U2 FN 1582	**1990**-5 Richards (Shipbuilders) Ltd.—Lowestoft (581) 79,95 14,56 5,600 74,90 14,50 6,61 P 15,5 F 14,6 1 dk rf nil	**M Tanker** SBT DB 10 Wing Ta ER L.3 328 5 Cargo pumps total 1 750T/hr	Ruston 6RK270 Oil 4SA 6Cy. 270 × 305 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 471kW (2 000bhp) Ruston Diesels Ltd. Newton-le-Willows NTOH 5/92 Gen 1 × 300kW 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 11,5kn
8722197 *UVAS* M-41085 Rt	**AGINSKOYE** **Rybakkolkhozsoyuz - Association of Collective Fishing** Troitsy Russia	*738* *221* 338	RS	**1986** ..............U.S.S.R. 53,74 - 4,360 47,92 10,71 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 970kW (1 319bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 300kW a.c. 3 × 160kW a.c. 2 × 135kW a.c. Controllable pitch propeller 12,7kn
7603485 *SYVC* 9853 Df Esd Gc Pfd Rdr RTv	**AGIODEKTINI** ex C. S. Ocean-91 ex Sunny Ocean-85 **Dalmeda Maritime Corp.** Piraeus Greece	**9 782** 6 901 18 611 T/cm 24,9	NK	**1977** Minami-Nippon Zosen K.K.—Usuki (509) 152,53 22,89 9,170 143,21 22,86 12,50 P 28,5 F 10,0 1 dk	**M Bulk Carrier** 4 Ho ER G.23 728 B.22 934 HeCls. ptB 4 Ha (stl) (11,2 16,0 16,0 16,0 × 11,2) ER Der 4(25)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 6 105kW (8 300bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 280kW 445V 60Hz a.c. Fuel 110,0t (d.o.) 1 180,0t (hvf)-26,5pd 14,7kn
8612639 *SW2481* 8996 Rdr Rt	**AGIOI ANARGIRI** **Aktoploikos Syneterismos Antiparou Agioi Anargiri** Piraeus Greece	**138** 82 —	HR	**1986** Koutalis-Kostergias O.E.—Greece (8) 26,52 9,30 1,070 25,18 7,51 1,66 1 dk	**TM RoRo Cargo/Ferry**	MAN 2 Oil 4SA each 6Cy. 125 × 155 with flexible couplings & reverse reduction geared to sc. shafts 556bhp (409kW) Masch. Augsburg-Nuernberg (MAN) West Germany
5053636 *SV3800* 3364 Df Esd Rdr RTm/v	**AGIOI ANARGYROI** ex Sofoula-86 ex Triton-83 ex Konstantinos-71 ex Delta-69 ex Brodick-69 ex Charles Eckelmann-61 Piraeus Greece	**639** 332 896	(BV)	**1952** (Aft section) Th. Buschmann—Hamburg **1954** (Fwd section) Steinwerder Industrie A.G. —Hamburg *61,18* 8,23 3,429 57,49 8,18 3,64 P 13,2 F 7,1 1 dk RW rf nil	**M Tanker** Mchy.aft	Deutz Oil 4SA 8Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 45kW 1 × 15kW 110V d.c. Fuel (d.o.) 10kn
5400097 *HO2506* 10480-PEXT Rt	**AGIOS ANDREAS I** ex Aghios Andreas-83 **Ocean Faith S.A.** Panama Panama	**200** 92 —		**1944** ....United Kingdom *50,51* 11,70 3,05 1 dk	**TM Ferry**	2 Oil 1 000bhp (736kW) Paxman-Ricardo Colchester
5115654 *SV3476* 3699 Df Esd Rdr RTm	**AGIOS CONSTANTINOS** ex Glafki-88 ex Koutouriaris S. IV-85 ex Fisko-70 **Agios Konstantinos Shipping Co.** Piraeus Greece	**459** 178 582	(BV) ✠Classed LR until 21/12/90	**1957**-7 Nystads Varv Ab—Uusikaupunki/Nystad (137) 61,12 9,38 3,417 54,82 9,30 5,80 1 dk & S dk rf 102	**M Refrigerated Cargo** OSD 2 Ho 16,9 17,6 ER 2 TwD In.1 138 4 Ha (stl) (each 3,4 × 2,2) ER 8W Der 8(1)	Alpha Oil 2SA 6Cy. 290 × 490 530kW (721bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 112kW 230V d.c. Fuel 91,5t (d.o.) 11kn
7224241 *HP6992* 22034-PEXT Df Esd Gc Rdr RTm/h/v	**AGIOS DIMITRIOS** ex Evita-92 ex Four Star II-89 ex Elias E-88 ex Karpacz-86 **Katol Shipping Co. S.A.** Panama Panama	**998** 345 1 449	BV (PR)	**1972** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin (3933) 85,91 12,40 4,499 82,33 12,35 7,07 1 dk & S dk	**M General Cargo** OSD Ref 6bth P Ice strengthened 3 Ho 13,4 19,1 14,4 ER G.3.275 B.3 044 In.390 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(5)	Sulzer 6TAD48 Oil 2SA 6Cy. 480 × 700 1 655kW (2 250bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.)-7,0pd 14kn
7229813 *SV3226* 4062 Rt	**AGIOS DIMITRIOS** **Co-Ownership Reppas - Vlantis - Gerontakis** Piraeus Greece	**541** 156 —		**1972** Th. Zervas & Sons—Ambelaki (105) 60,51 12,60 1,575 55,61 11,43 2,44	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	Caterpillar D379SCAC 2 Oil 4SA each 8Cy. 159 × 203 1 156bhp (850kW) Caterpillar Tractor Co. Peoria, Illinois
5346411 *SV3225* 3017 Rdr Rt	**AGIOS DIMITRIOS** ex Svano-67 ex T.2-53 **Hydromar Maritime Co.** Hydronauta Naftiki Eteria Piraeus Greece	**472** 278 691 ✠	(HR) (NV)	**1947**-9 N.V. Scheeps. v.d. Werf—Deest (220) 52,02 7,62 3,112 48,62 7,60 3,33 RQD 11,3 Trunk 26,0 F 5,8 1 dk RW rf 152 len 56	**M Tanker** 10 Ta ER L.(oil) 742 HeCls. C	Werkspoor Oil 4SA 6Cy. 270 × 500 400bhp (294kW) N.V. Werkspoor Amsterdam Gen 1 × 15kW 1 × 8kW 1 × 6kW 110V d.c. Fuel 22,5t (d.o.)-1,5pd 8,5kn
5378610 *SV2068* 2039 Df Esd Pfd Rt	**AGIOS DIMITRIOS** ex Veritas-73 **J. Dimitrios Diakakis** Piraeus Greece	**139** 46 —	(BV)	**1958** Ch. & At. de la Perriere—Lorient 29,01 6,91 27,01 3,46 1 dk	**M Fishing** Side Trawler Ref In.70 6 Ha (each 0,9 × 0,9) Der 2(2,5)	Sulzer Oil 4SA 8Cy. 220 × 320 500bhp (368kW) Cie. de Const. Mec., CCM Lorient Fuel 31,0t (d.o.) 12kn
5036858 *HQGN6* Df Esd Rt	**AGIOS DIONISSIOS** ex Poros-76 ex Sea Calm-75 ex Bar-74 ex Barhoft-73 **Arvi Shipping Co. S. de R.L.** San Lorenzo Honduras	**430** 176 563	HR (DSRK)	**1956** VEB Elbewerft—Boizenburg (1706) 49,89 8,28 3,175 45,01 8,23 3,76 1 dk	**M General Cargo** 1 Ho 24,7 ER G.680 B.645 2 Ha (10,9 8,7 × 5,0) ER Cr 2(3)	S.K.L. Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 50kW 1 × 9kW 220V d.c. 9,5kn
5241324 *SW3861* 4513 Df Esd Gc Pfd Rdr RTm/v	**AGIOS DIONYSSIOS I** ex Mykonos-91 ex Zefiros-76 ex Syros-74 ex Rena-73 ex Moose-72 **Anonymos Naftiliaki Metaforiki Eteria Zakynthou A.E.** Piraeus Greece	**669** 333 867	✠Classed LR until 2/86	**1959**-10 Brooke Marine Ltd.—Lowestoft (268) 69,50 12,04 4,084 64,01 11,59 7,01 Ba 17,1 F 8,6 1 dk & S dk RW rf 457 conv General Cargo 74	**TM RoRo Cargo** OSD 12bth P Stern door/ramp Mchy.aft	Sulzer 2 Oil 2SA each 6Cy. 360 × 600 1 800bhp (1 324kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 80kW 220V d.c. Fuel 33,5t (d.o.) 12kn
6927236 *SW4860* 9377 Df Esd Rdr Rt	**AGIOS GEORGIOS** ex Ariyel-88 **Oceanic Fishing Maritime Co.** Piraeus Greece	**600** 244 315	HR (RS)	**1967** Volgograd Shipyard—Volgograd 54,23 9,38 3,699 49,99 9,30 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 E made65 fitted67 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5270181 *SV2718* 3105 Rt	**AGIOS GEORGIOS** ex Lesvos-76 ex Paola di Maria-68 ex Paola-54 **A. Kondylis** Piraeus Greece	**150** 92 224	(RI)	**1946** S.A. Ansaldo—Genova (865) 32,36 6,02 2,401 29,80 5,97 2,70 RQD 8,0 F 2,2 1 dk	**M Tanker** Water 4 Ta ER L.204	Ansaldo Oil 4SA 3Cy. 265 × 410 150bhp (110kW) S.A. Ansaldo Genova Fuel 9,0t (d.o.)-1,0pd 8,5kn
5086803 *SV3743* 79 Df Esd Rdr RTm/h	**AGIOS GEORGIS** ex Nita-85 ex Sithonia-78 ex David-69 ex Willem Beukelsz-53 **Konstantinos Papayannis, Dimitrios Miterozos & others** Thessaloniki Greece	**493** 301 772	(BV)	**1952** Scheepswerf "De Waal" N.V.—Zaltbommel (646) 52,71 8,54 3,429 ... ... P 15,0 F 6,1 1 dk RW	**M General Cargo** 1 Ho 35,8 ER G.998 B.926 2 Ha (each 12,6 × 4,5) ER 2W Der 2(3)	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) NE 74 Caterpillar Tractor Co. Peoria, Illinois Fuel 75,0t (d.o.) 9,5kn

5005275 *SV3006* 11 Rt	**AGIOS GERASIMOS** ex Trias-60 ex Athinal-55 ex Kilmington-51 **Daphne Shipping Co. S.A.** Kavalla Greece	**487** 232 —	(GL)	**1943** Pullman Standard Car Mfg. Co.—Chicago, Illinois 57,61 10,01 3,963 54,31 4,27 B & F 33,3 1 dk conv Corvette —	**TM Ferry** Stern ramp Mchy.aft	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) General Motors Corp. Detroit, Mi 14kn
7006156 *9HSZ2* 1909 Df Esd Gc Rdr RTv	**AGIOS GERASSIMOS** ex Myrtos-86 ex Sea Moon-78 **Atlantic Shipping Ltd.** Flanmare Shipping Inc. (Liberia) Valletta Malta	**8 917** 6 004 15 317	✠**100A1** SS 3/87 ✠**LMC** EL Z $2\frac{1}{8}$"U2 FN 4317	**1970**-3 Bartram & Sons Ltd.—Sunderland (421) 141,05 20,48 8,859 134,17 20,43 11,74 F 7,1 1 dk, 2nd dk except in No. 5 hold RW rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 5(10) 5(5)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 4 046kW (5 501bhp) Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 100lbf/in^2 (6,9bar) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 015,0t (hvf) 14,5kn
7364924 *SV3188* 4767	**AGIOS GIORGIS** **Athina Papanikolaou** Piraeus Greece	**420** 138 102		**1974** Salamis Shipyards S.A.—Salamis (130) 45,60 11,99 2,390 37,98 11,94 2,39 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P	Paxman 2 Oil 4SA 6Cy. E made fitted74 ....
5066906 *SV3361* 5790 Df Esd	**AGIOS IOANNIS R** ex Zeus-77 ex Anna Gemma-76 ex Celeste Aida-65 ex Inchcolm-53 **Constantinos Dagadakis** Piraeus Greece	**493** 266 459	(RI) ✠Classed LR until 3/57	**1941**-7 Cook, Welton & Gemmell Ltd.—Beverley (676) 51,01 8,49 4,177 45,50 8,39 4,55 F 8,3 1 dk conv Side Trawler Fishing —	**M General Cargo** 3 Ho B.700 2 Ha 2W	MWM Oil 4SA 6Cy. 320 × 480 500bhp (368kW) E made56 fitted57 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 76,0t 11kn
7358482 *SWBT* 8991 Df Esd Gc Pfd Rdr RTm/h/v	**AGIOS MINAS** ex Apiliotis-91 ex Barnworth-86 ex Strategist-83 **Agios Minas Shipping Co.** Piraeus Greece	**32 760** 26 064 60 920 T/cm 62,6	**100A1** SS 6/90 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL Ot $3\frac{1}{16}$"U3 FN 10748 (NV)	**1975** A/S Burmeister & Wain's Skibsbyggeri —Kobenhavn (863) 224,42 32,31 12,604 213,88 32,24 18,01 1 dk rf nil DK throughout holds	**M Bulk Carrier** pt higher tensile steel 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,2 ER G.79 903 B.76 303 7 Ha (stl) (each 14,4 × 15,0) ER	B&W 7K80GF Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn WTAuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 600kW 440V 60Hz a.c. Fuel 3 310,5t (d.o. & hvf) 15,75kn
7306831 *9HHR3* 2678 Df Esd Gc Rdr RTv	**AGIOS NECTARIOS** ex Ketu-91 ex Apex-89 **Nectarios Maritime Co. Ltd.** Endeavour Shipping Co. S.A. (Panama) Valletta Malta	**14 936** 10 120 29 222 T/cm 36,4	✠**100A1** SS 9/90 strengthened for ore cargoes Nos. 1, 4, & 6 holds may be empty ✠**LMC** EL Ft $2\frac{5}{8}$"U2 FN 6396	**1973**-4 Hakodate Dock Co. Ltd.—Muroran (560) 180,80 (BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd	**M Bulk Carrier** 7 Ho 14,8 19,2 22,4 13,5 17,6 20,8 19,0 ER G.37 712 B.33 329 7 Ha (6,7 12,7 12,7 9,5 11,2 12,7 11,2 × 9,6) ER Cr 6(10)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 829,0t (hvf) 15,25kn
5020017 Df Esd Rdr Rt	**AGIOS NECTARIOS** ex Antofagasta-77 Limassol Cyprus	T.Mk **1 266** 607 — **1 592** 1 098 1 773	✠Classed LR until 19/12/84	**1955**-9 Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (271) 84,03 12,25 4,471/5,785 75,60 12,20 6,91 P 5,5 F 6,4 2 dks RW rf 51	**M General Cargo** Ref 12bth P 3 Ho 13,7 19,3 ER 16,9 3 TwD G.3 504 B.3 211 In.65 3 Ha (7,5 10,0 × 5,9) ER (10,0 × 5,9) 6W Der 1(10) 6(3)	Deutz Oil 4SA 8Cy. 420 × 660 1 650bhp (1 214kW) Kloeckner Humboldt Deutz Koeln Fuel 175,0t 12kn
7229825 *SV3230* 3950 Rt	**AGIOS NEKTARIOS K. II** **E. Koupetoris, N. Vassiladou, O. Chrisogonou & P. Giovanos** Piraeus Greece	**438** 310 —		**1972** Vassiliadis Bros.—Salamis 45,70 10,01 2,19	**TM Ferry** Mchy.aft	2 Oil 900bhp (662kW) Ch. & At. de St. Nazaire (Penhoet) St. Nazaire
7324948 *SV3232* 4350 Rdr Rt	**AGIOS NEKTARIOS NAFPACTOU** **Demetrios Michos** Piraeus Greece	**473** 291 —	(AB)	**1974** "Naus" Shipyard Philippou Bros. S.A. —Perama (110) 57,56 9,61 1,956 51,97 2,52 2 dks rf 254	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Bow Door Mchy.aft	Kelvin TASC8 2 Oil 4SA each 8Cy. 165 × 184 880bhp (647kW) GEC Diesels Ltd. Kelvin Marine Div. Glasgow
7218993 *SW7202* 9773 Esd Rdr Rt	**AGIOS NICOLAOS I** ex San Stefano-92 ex Aspasia-91 ex Aglaia-88 **Agios Nicolaos I Shipping Co.** Piraeus Greece	**827** 465 1 714	RI	**1972** Cant. Nav. di Pesaro—Pesaro (26) 76,59 11,84 3,785 68,81 11,80 4,30 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 280	Deutz Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln
7516101 *SV3949* 5303	**AGIOS NICOLAOS I** **Filiagos-Karnesis-Kalfaoglou Bros.** Piraeus Greece	**377** 90 30		**1976** Vassiliadis Bros.—Salamis (26) 42,63 38,03 12,01 2,52 1 dk	**TM Ferry**	Baudouin 2 Oil 4SA 8Cy. 600bhp (441kW) Soc. des Moteurs Baudouin Marseille
5319626 *SV6022* 7727 Esd Pfd Rdr RTv	**AGIOS NIKOLAOS** ex Victory-82 ex Jean R-80 ex Raven-77 ex Selby-73 **Nikolaos Makrydakis** Piraeus Greece	**962** 375 970	(GL) ✠Classed LR until 25/5/73	**1959**-6 James Lamont & Co. Ltd.—Port Glasgow (395) 70,74 12,02 4,033 65,54 11,89 6,96 Ba 17,4 F 7,1 1 dk & S dk RW rf 76	**M General Cargo** OSD 2 Ho 13,4 23,1 2 TwD 14,6 21,3 G.2 816 B.2 659 2 Ha (stl) (10,3 16,4 × 6,1) ER 4W Der 2(10) 2(7)	Ruston Oil 4SA 7Cy. 432 × 457 with flexible coupling & sr reverse geared to sc. shaft 1 880bhp (1 383kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 70kW 220V d.c. Fuel 109,5t (d.o.) 12,5kn
6906103 2804 Rt	**AGIOS NIKOLAOS** **Hermes Shipping Co. Ltd.** Piraeus Greece	**636** 487 254	(HR)	**1968** N. Savvas Shipyard—Perama 55,58 9,96 1,499 50,30 8,62 2 dks	**TM Ferry** Mchy.aft	S.K.L. 2 Oil 4SA each 8Cy. 240 × 360 1 156bhp (850kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12kn
5255753 *SV5980* 53 Df Esd Rdr RTm/v	**AGIOS NIKOLAOS** ex Vama-88 ex Anastasios-80 ex Nordstern I-75 ex West-Riding-73 ex Nordstern-65 **Nikolaos Klitsinaris & Sia.** Volos Shipping Agency Inc. Volos Greece	T.Mk **455** 241 940	(GL)	**1956** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (399) 59,06 8,92 3,758 52,91 8,91 5,90 2 dks RW rf nil len 57	**M General Cargo** Ice strengthened 1 Ho 47,4 1 TwD 48,6 G.1 899 B.1 742 2 Ha (stl) (each 17,3 × 6,4) ER Der 4(2)	Deutz RV6M545 Oil 4SA 6Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 1 × 15kW 380V 50Hz a.c. Fuel (d.o.) 9,5kn
6414095 *SW2768* 1571 Df Esd Pfd Rdr RTm	**AGIOS NIKOLAOS** ex Kerflous-87 ex Boceno-73 **Panar Maritime Co.** Piraeus Greece	**155** 65 52	(BV)	**1964** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1315) 30,71 6,61 2,794 24,95 6,51 3,41 1 dk	**M Fishing** Side Trawler 1 Ho In.120 2 Ha (each 0,8 × 0,8) 1W Der 1(1)	De Industrie Oil 4SA 6Cy. 250 × 350 510bhp (375kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 29,0t (d.o.) 12kn
7627601 *P3CK4* 709515 Df Esd Gc Pfd Rdr Rt	**AGIOS NIKOLAOS S** ex Siroco-91 **Oakgall Shipping Co. Ltd.** Stavros Roussos Management & Chartering S.A. Limassol Cyprus	**3 198** 1 950 4 907	BV	**1979** Ast. Construcciones S.A.—Meira (150) 106,03 6,801 97,52 15,02 8,51 2 dks	**M General Cargo** 2 Ho ER G.7 718 B.6 811 TEU 123 2 Ha (stl) (each 25,2 × 10,5) ER Cr 2(10) 2(5)	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 2 869kW (3 900bhp) Ast. Espanoles S.A. Spain Gen 3 × 920kW 220/380V 50Hz a.c. 15,9kn

7432367 *P3OT4* Esd Rdr Rt	**AGIOS NIKOLAOS V** ex Caribbean Island-92 ex Caribbean Navigator-92 ex Western Navigator-87 ex Kurushima-86 ex Maruta Maru No. 3-83 **Exacter Shipping Co. Ltd.** Orient Ships Management Inc. Limassol Cyprus	**1 913** 1 413 3 846	(NK) (NV)	**1975** Hakata Zosen K.K.—Hakata (154) 93,71 13,03 5,630 87,58 13,01 6,51 P 20,5 F 12,2 1 dk	**M Tanker** 6 Ta ER L.(oil) 4 281	Hanshin 6LUS40 Oil 4SA 6Cy. 400 × 640 2 060kW (2 801bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 104kW 445V 60Hz a.c. Fuel 182,0t 13kn
6817675 *SYRT* 32 Df Esd Gc Pfd Rdr RTv AMVER	**AGIOS RAFAEL** ex Golfo Paradiso-89 ex Caribbean Venture-75 **Maritime Co. of Lesvos S.A.** Mytilene Greece	**2 262** 571 2 267	HR RI ✠Classed LR until 6/75	**1968**-7 J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (631) 95,03 (BB) 16,82 5,015 86,59 16,81 10,83 2 dks rf nil	**TM RoRo Cargo** Stern door Lane Length 492 1 Ho 83,8 1 Ha (stl) (12,8 × 3,6)	Deutz RBV6M358 2 Oil 4SA each 8Cy. 400 × 580 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 175kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 391,0t (hvf) 16kn
7002629 *SV5540* 9260 Df Esd Rdr RTm/h/v	**AGIOS SIMEON I** ex Bredenbek-87 **Trans Petrol Shipping Co.** Piraeus Greece	**999** 623 1 804	GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (704) 73,92 (BB) 10,72 4,620 68,69 10,71 6,00 P 27,2 B 23,8 F 9,2 2 dks	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 2 295 HeCls. C	MWM TBD484-8 Oil 4SA 8Cy. 320 × 480 1 150bhp (846kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 90kW 2 × 45kW 380V 50Hz a.c. Fuel 150,0t (d.o.)-4,0pd 10,5kn
7356563 *9HWG2* Df Esd Gc Pfd Rdr Rt	**AGIOS SPYRIDON** ex Maraki-89 ex Firbank-83 ex Sibonga-79 ex Firbank-77 **Mariner Co. Ltd.** Nicholas G. Moundreas Shipping S.A. Valletta Malta	T.Mk **7 545** 4 235 12 945 **11 282** 7 050 16 925	BV ✠Classed LR until 3/5/89	**1976**-11 Sunderland Shipbuilders Ltd.—Pallion, Sunderland (2) 161,53 21,42 8,230/9,732 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** 5 Ho 19,8 14,2 10,6DTp&s 24,3 25,1 ER 22,8 G.24 278 B.22 250 TEU 192 C.Ho 120/20' (40') C.Dk 72/20' (40') 7 Ha (stl) (10,9 13,5 13,5p&s 13,5p&s × 7,7) ER (13,5 × 7,7) Der 1(50) 1(26) 16(10)	Doxford 67J6 Oil 2SA 6Cy. 670 × 2144 8 827kW (12 000bhp) Doxford Engines Ltd. Sunderland Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 2 103,0t (hvf)-38,5pd 17kn
7366025 *P3AS4* 709252 Df Esd Gc Pfd Rdr Rt	**AGIOS SPYRIDON I** ex Ugur Yildizi-91 ex Southern Star-84 ex Southgate-83 **Triton Pacific Maritime Co. Ltd.** Stavros Roussos Management & Chartering S.A. Limassol Cyprus	**3 480** 2 318 5 661	✠100A1 SS 12/89 strengthened for heavy cargoes, No. 2 hold may be empty ✠LMC **UMS** EL U 1 13/16"U2 FN 2317	**1976**-4 Appledore Shipbuilders Ltd.—Appledore (A.S.109) 102,29 (BB) 15,75 6,930 95,26 15,55 8,77 P 20,8 F 10,7 1 dk rf nil	**M General Cargo** 3 Ho 30,0 7,0 29,4 ER G.7 625 B.7 269 4 Ha (stl) (24,0 × 9,9) (2,7p&s × 2,9) (23,0 × 9,9) ER Cr 2(10)	Mirrlees KMR-8 Oil 4SA 8Cy. 381 × 457 sr geared to sc. shaft 4 500bhp (3 310kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 3 × 200kW 440V 50Hz a.c. Fuel 37,0t (d.o.) 480,0t (hvf) 14kn
7310105 *5BGB* 707226 Df Esd Gc Rdr Rt	**AGIOS VLASIOS VI** ex Messiniaki Thea-84 **Vlassios Carriers Ltd.** Limassol Cyprus	**18 247** 11 300 30 328 T/cm 38,0	✠100A1 SS 2/92 oil tanker ✠LMC **UMS** EL Ht 2 7/16"U3 FN 6539	**1973**-8 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2224) 170,72 (BB) 26,04 11,011 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil Bow/CM 85 Diam. 0,310	**M Tanker** Stern disch. 24 Ta ER L.(oil) 37 942 4 Cargo pumps total 2 800T/hr	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 17kgf/cm^2 (16,7bar) hs488,0 e(ex.g) 20kgf/cm^2 (19,7bar) Gen 3 × 420kW 450V 60Hz a.c.
6505052 Df Esd Rdr Rt	**AGIP DAR** ex Melissa I-92 ex Melis-90 ex Melissa-71 **AGIP Tanzania Ltd.** Dar es Salaam Tanzania	**498** 256 1 054	RI ✠Classed LR until 3/73	**1965**-3 Van der Giessen-de Noord N.V.—Krimpen a/d Ijssel (838) 60,79 9,78 3,931 54,67 9,71 4,35 P 15,9 F 12,8 1 dk rf 51	**M Tanker** 10 Ta ER L.(oil) 1 279 HeCls. C	Smit-Bolnes 305HDK Oil 2SA 5Cy. 300 × 550 850bhp (625kW) N.V. Smit & Bolnes Zierikzee Gen 1 × 92kW 380V 50Hz a.c. Fuel 64,0t (d.o.) 10,5kn
7117436 *IBLF* 3715 Df Esd Gc Pfd Rdr RTm/h/v	**AGIP FIRENZE** ex Luigi Esse-76 **SNAM S.p.A.** Palermo Italy	*98 539* *56 890* 138 048 T/cm 106,8	RI (AB)	**1972** Italcantieri S.p.A.—Monfalcone (4267) 297,01 (BB) 40,85 16,380 280,04 40,78 21,39 P 47,0 F 22,9 1 dk Bow/CM 114 Diam. 0,457 MH 1,5 conv Tanker 86	**S Processing Tanker** Storage Vessel for offshore installations COW IGS 15 Ta ER L.(oil) 165 457 2 Cargo pumps total 10 000T/hr	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 2 × 1800kW 1 × 1200kW 1 × 1000kW 450V 60Hz a.c. Fuel 229,0t (d.o.) 5 683,5t (hvf)-135,0pd 14,5kn
7351240 *ICIQ* 1104 Df Esd Gc Rdr RTv	**AGIP GELA** **SNAM S.p.A.** Palermo Italy SatCom: 1150141/ICIQ	**17 779** 10 995 29 842 T/cm 38,4	✠100A1 SS 4/89 oil tanker ✠LMC EL (It) 2 7/16"U3 FN 6526 RI	**1975**-1 Italcantieri S.p.A.—Castellammare di Stabia (4288) 171,61 (BB) 25,96 10,931 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil Bow/CM 88 Diam. 0,250 MH 1,5	**M Tanker** DB Stern disch. 16 Ta ER L.(oil) 36 562 5 Cargo pumps total 2 250T/hr	GMT B780.5L Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 356kW) Grandi Motori Trieste Trieste WTAuxB 20kgf/cm^2 (19,7bar) Spt 240°C 15kgf/cm^2 (14,8bar) hs487,8 e(ex.g) 16kgf/cm^2 (15,7bar) sg 15kgf/cm^2 (14,8bar) Spt 14,8kgf/cm^2 (14,6bar) Gen 2 × 600kW 450V 60Hz a.c. 15,5kn
7365459 *IBNU* 1108 Df Esd Gc Pfd Rdr RTm/h/v	**AGIP LAZIO** **SNAM S.p.A.** Palermo Italy SatCom: 1150160/IBNU	**127 069** 104 974 254 659 T/cm 160,1	AB RI	**1976** Italcantieri S.p.A.—Monfalcone (4309) 348,93 (BB) 51,87 20,005 330,72 51,82 25,61 P 57,7 1 dk rf nil Bow/CM 174 Diam. 0,508 MH 1,5	**M Tanker** COW IGS 19 Ta ER L.(oil) 306 333 HeCls. BC 4 Cargo pumps total 14 000T/hr	GMT B1060.10L Oil 2SA 10Cy. 1060 × 1900 38 600bhp (28 393kW) Grandi Motori Trieste Trieste Gen 1 × 1400kW 2 × 1200kW 440V 60Hz a.c. Fuel 11 753,0t (d.o.)-132,0pd 14,5kn
8217934 *IBPQ* 1115 Df Esd Gc Rdr RTv	**AGIP LIGURIA** **SNAM S.p.A.** Palermo Italy SatCom: 1150143/IBPQ	*60 099* *35 604* 113 957 T/cm 37,7	AB RI	**1984** Italcantieri S.p.A.—Monfalcone (4396) 247,60 40,82 15,623 245,02 40,78 20,81 1 dk Bow/CM 133 Diam. 0,610 MH 2,1	**M Tanker** COW IGS SBT 5 Ta ER L.(oil) 116 630 2 Cargo pumps total 7 860T/hr	GMT C780.7L Oil 2SA 7Cy. 780 × 1600 16 180bhp (11 901kW) Grandi Motori Trieste Trieste Gen 1 × 1280kW 2 × 1000kW 440V 60Hz a.c. Fuel 225,0t (d.o.) 3 890,0t (hvf)-80,0pd 14,25kn
8217946 *IBJI* 1118 Df Esd Gc Rdr RTm/h/v SatNav	**AGIP LOMBARDIA** **SNAM S.p.A.** Palermo Italy SatCom: 1150132/IBJI	*60 099* *35 604* 113 957 T/cm 94,3	AB RI	**1984** Fincantieri-Cant. Nav. Italiani S.p.A. —Monfalcone (4397) 257,51 40,82 15,625 247,61 40,78 20,81 B 23,8 F 21,1 1 dk Bow/CM 126 Diam. 0,533 MH 2,1	**M Tanker** COW IGS SBT 5 Ta ER L.(oil) 116 630 HeCls. BC 2 Cargo pumps total 8 000T/hr	GMT C780.7L Oil 2SA 7Cy. 780 × 1600 16 180bhp (11 901kW) Grandi Motori Trieste Trieste Gen 1 × 1280kW 2 × 1000kW 440V 60Hz a.c. Fuel 225,0t (d.o.) 3 890,0t (hvf)-80,0pd 14,25kn
7365461 *IBAA* 1107 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**AGIP MARCHE** **SNAM S.p.A.** Palermo Italy SatCom: 1150165/IBAA	*98 539* *56 890* 135 000 T/cm 160,1	AB RI	**1976** Italcantieri S.p.A.—Monfalcone (4312) 285,78 (BB) 51,87 15,130 267,58 51,82 25,61 P 57,7 1 dk rf nil Bow/CM 174 Diam. 0,508 MH 1,5 shortened 87	**M Tanker** COW IGS 14 Ta ER L.(oil) 184 942 HeCls. BC 4 Cargo pumps total 14 000T/hr	GMT A1060.10L Oil 2SA 10Cy. 1060 × 1900 38 600bhp (28 393kW) Grandi Motori Trieste Trieste Gen 2 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 11 753,0t (d.o.) 14,5kn
7365148 *ITDP* 1105 Df Esd Gc Pfd Rdr RTm/h/v	**AGIP MONFALCONE** **SNAM S.p.A.** Palermo Italy SatCom: 1150176/ITDP	*69 677* *39 311* 138 945 T/cm 160,3	AB RI	**1976** Italcantieri S.p.A.—Genova (4319) 297,01 (BB) 40,85 16,400 280,02 40,78 21,39 P 25,6 F 21,1 1 dk rf nil Bow/CM 153 Diam. 0,457 MH 1,5	**S Tanker** COW IGS 13 Ta ER L.(oil) 164 116 HeCls. BC 3 Cargo pumps total 10 500T/hr	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Stal-Laval Cantieri Navali Riuniti Genova Gen 4 × 862,5kW 440V 60Hz a.c. Fuel 6 570,0t (o.f.)-135,0pd 14,5kn
8026189 *IBMJ* 1103 Df Esd Gc Rdr RTv	**AGIP NAPOLI** **SNAM S.p.A.** Palermo Italy SatCom: 1150164/IBMJ	*15 064* *7 641* 19 999 T/cm 33,5	AB RI	**1982** Italcantieri S.p.A.—Genova (4385) 159,59 (BB) 24,64 10,402 148,01 24,60 13,70 1 dk Bow/CM 84 Diam. 0,360 MH 2,1	**M Tanker** IGS Stern disch. 15 Ta ER L.(oil) 26 281 4 Cargo pumps total 4 800T/hr	GMT B600.6L Oil 2SA 6Cy. 600 × 1250 8 100bhp (5 958kW) Grandi Motori Trieste Trieste Gen 3 × 750kW 1 × 111kW 450V 60Hz a.c. 15kn

8026191 *ICPO* 1119 Df Esd Gc Rdr RTv	**AGIP PALERMO** **SNAM S.p.A.** Palermo Italy SatCom: 1150161/ICPO	*15 064* *7 641* 19 990 T/cm 33,5	AB RI	**1983** Italcantieri S.p.A.—Genova (4386) 159,59 (BB) 24,64 10,404 148,01 24,60 13,70 1 dk Bow/CM 84 Diam. 0,360 MH 2,1	**M Tanker** IGS Stern disch. 15 Ta ER L.(oil) 26 281 4 Cargo pumps total 4 800T/hr	GMT B600.6L Oil 2SA 6Cy. 600 × 1250 8 100bhp (5 958kW) Grandi Motori Trieste Trieste Gen 3 × 750kW 450V 60Hz a.c. 15kn
8520484 *IBXT* 1111 Df Esd Gc Rdr RTh/v	**AGIP PIEMONTE** **SNAM S.p.A.** Palermo Italy SatCom: 1150253/IBXT	*60 103* *35 604* 113 957 T/cm 37,7	AB RI	**1987** Fincantieri-Cant. Nav. Italiani S.p.A. —Monfalcone (5834) 257,61 40,82 15,601 247,61 40,78 20,81 1 dk Bow/CM 1320 Diam. 0,610 MH 2,1	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 112 160 8 Cargo pumps total 8 000T/hr	GMT C780.7L Oil 2SA 7Cy. 780 × 1600 16 240bhp (11 945kW) Grandi Motori Trieste Trieste Gen 1 × 1280kW 2 × 1000kW 440V 60Hz a.c. Fuel 224,0t (d.o.) 3 927,0t (hvf)-51,0pd 14,75kn
7351252 *IBOS* 1110 Df Esd Gc Rdr RTh	**AGIP RAVENNA** **SNAM S.p.A.** Palermo Italy SatCom: 1150144/IBOS	**18 161** 10 844 29 842 T/cm 38,4	**✠100A1** oil tanker **✠LMC** SS 4/88 EL (It) 2$\frac{7}{16}$"U3 FN 6526 RI	**1975**-3 Italcantieri S.p.A.—Castellammare di Stabia (4298) 171,61 (BB) 25,96 10,931 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil Bow/CM 88 Diam. 0,250 MH 1,5	**M Tanker** DB Stern disch. 16 Ta ER L.(oil) 36 562 5 Cargo pumps total 2 250T/hr	GMT B780.5L Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 356kW) Grandi Motori Trieste Trieste WTAuxB (o.f.) 20kgf/cm² (19,7bar) Spt 115,6°C 15kgf/cm² (14,8bar) hs489,8 e(ex.g) 16kgf/cm² (15,7bar) Spt 14,8kgf/cm² (14,6bar) Gen 2 × 600kW 450V 60Hz a.c. 15,5kn
9003067 *ICFS* 1184 Df Esd Gc Rdr RTv	**AGIP SARDEGNA** **SNAM S.p.A.** Palermo Italy SatCom: 1151452/ICFS	**3 983** 1 195 4 444	RI	**1992** Cant. Nav. di Pesaro—Pesaro (65) 6,714 90,00 15,20 7,80 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref Ammonia Ethylene 2 Ta ER L.(gas) 3 500	Wartsila 8R32E Oil 4SA 8Cy. 320 × 350 2 960kW (4 024bhp) Wartsila Diesel Oy Vaasa/Vasa Gen 5 × 537,2kW 220/440V 60Hz a.c. Controllable pitch propeller 13,5kn
8100765 *IBPH* 1112 Df Esd Gc Rdr RTv	**AGIP SIRACUSA** **SNAM S.p.A.** Palermo Italy SatCom: 1150245/IBPH	*3 069* *920* 3 407	AB RI	**1983** Cant. Nav. "Luigi Orlando"—Livorno (157) 87,51 (BB) 14,23 6,615 80,02 14,20 7,62 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref Ammonia 3 Ta 2 independent dcy 1 independent cyl ER L.(gas) 3 025	GMT A420.6L Oil 4SA 6Cy. 420 × 500 sr geared to sc. shaft 4 200bhp (3 089kW) Grandi Motori Trieste Trieste Gen 4 × 350kW Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14kn
5005421 *IJHE* 1109 Df Esd Gc Rdr Rt	**AGIPGAS QUARTA** **Se.Tra.Mar S.r.l.** Palermo Italy	**1 541** 864 1 195 T/cm 6,9	RI (AB)	**1962** Ansaldo S.p.A.—Livorno (1583) 79,38 11,74 4,824 71,40 11,70 5,52 P 6,1 F 16,5 1 dk RW rf 102 Bow/CM 43 Diam. 0,076	**M Liquefied Gas Tanker** LPG Pressurised SBT 18 Ta cyl vertical ER L.(gas) 1 813 2 Cargo pumps total 200T/hr	Fiat Oil 2SA 8Cy. 360 × 650 1 920bhp (1 412kW) S.A. Fiat S.G.M. Torino Fuel 183,0t (hvf)-6,0pd
5005457 *SFQI* Esd RTv	**AGIR** **Ystads Kommun Hamnstyrelsen** Halmstad Sweden	**159** 39 —		**1961** A/B Broderna Larssons Varv—Kristinehamn (398) 26,24 7,73 3,709 ... ... 1 dk	**M Tug** Salvage 96P	Nohab Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 1 × 70kW 1 × 42kW 1 × 10kW 220/380V 50Hz a.c. Fuel 15,0t (d.o.)
8311273 Esd Gc Rdr RTm/v SatNav	**AGIR** ex Blom Surveyor-89 **Sydkustens Orlogsbas** Karlskrona Sweden See Register of Offshore Units	*119* *47* —	(NV)	**1984** Batservice Verft A/S—Mandal (670) 24,36 1,275 21,52 7,61 3,15 1 dk	**Reinforced Plastic TM Research** Twin Hull- Survey Diving Support for submersibles Moonpool	General Motors 2 Vee Oil 2SA each 16Cy. 123 × 127 with clutches, flexible couplings & sr geared to sc. shafts 1 296bhp (953kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 80kW 220V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft 13kn
8102581 *SQMB* Df Esd Rdr Rt	**AGIS** **Morski Port Handlowy Gdansk** Gdansk Poland	**336** — 100	PR	**1981** Gdynska Stocznia Marynarki—Gdynia (H2500/7) 35,67 9,38 3,801 33,08 9,34 5,06 1 dk	**M Tug** Ice strengthened	GMT Vee Oil 4SA 12Cy. 300 × 450 sr geared to sc. shaft H. Cegielski Poznan Gen 2 × 120kW 1 × 48kW 380V a.c. 14kn
7938270 *WYC7548* 598200	**AGITATOR** ex Miss Lauren **M & P Boat Inc.** Mobile, Al United States of America	**158** 107 —		**1978** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing** Stern Trawler	Caterpillar 3412PCTA Vee Oil 4SA 12Cy. 137 × 152 720bhp (530kW) Caterpillar Tractor Co. Peoria, Illinois
7619745 *WZF7784* 548150	**AGLOO** ex LCM 8169 **Puget Sound Tug & Barge Co.** Crowley Maritime Corporation Juneau, Ak United States of America	**116** 80 —		**1954** Higgins Industries Inc.—New Orleans, La 6,48 — 21,14 6,43 2,70 1 dk conv Landing Craft Craft —	**TM Supply Ship**	2 Oil 650bhp (478kW) .... Fuel (d.o.)
8206480 *CNHQ* 8-645 Rt	**AGLOU** Launched as Tantan-8 **Omnium Marocaine de Peche** Casablanca Morocco	**323** 142 337	BV	**1983** Construcciones Navales P. Freire S.A.—Vigo (208) 39,40 8,51 4,050 34,78 8,31 6,15 2 dks	**M Fishing** Stern Trawler Ref 1 Ho In.370 2 Ha	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 160bhp (853kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 140kW 380V 50Hz a.c. 12,25kn
7516670 Df Esd Gc Pfd Rdr Rt	**AGNADOUSSA** ex Lito-92 ex Alioth-84 **Agnoundos Shipping Ltd.** Dileship Marine Corp. Valletta Malta	**18 093** 11 861 34 831 T/cm 42,4	NV (AB)	**1976** Tohoku Zosen—Shiogama (167) 176,03 (BB) 28,25 11,407 165,00 28,21 15,63 P 27,2 F 11,6 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.41 596 B.39 901 5 Ha (stl) (12,8 × —) (16,7 16,7 16,7 16,7 × 14,4) ER 2W Cr 4(15) Der 2(10)	B&W 7K67GF Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 480kW 16,25kn
5317020 *TUNO* AN801 Rt	**AGNEBY** ex Atlantique-74 ex Sebaa-70 **Societe Ivoirienne de Cabotage du Sud-Ouest S.A. (SCESO)** Abidjan Cote d'Ivoire	**491** 235 850	(BV)	**1951** Werf De Noord—Alblasserdam (629) 60,79 9,66 3,531 57,31 9,61 3,59 F 5,5 1 dk & S dk	**M General Cargo** OSD G.1 721 B.1 565 2 Ha (each 10,8 × 5,6) ER 4W Der 2(5) 2(3)	Werkspoor Oil 4SA 7Cy. 390 × 620 800bhp (588kW) N.V. Werkspoor Amsterdam Fuel 112,0t (d.o.) 11,5kn
7727073 *PCFG* 4912Z Df Esd Gc Rdr Rt	**AGNES** ex Expansa II-85 **Rederij G. S. Joustra** Vertom Scheepvaart en Handelsmaatschappij B.V. Ijlst Netherlands	**941** 603 1 559	BV	**1978** Schps. & Mfbk. Barkmeijer Stroobos B.V. —Stroobos (208) 65,82 11,10 4,320 59,97 10,71 5,11 1 dk	**M General Cargo** 1 Ho 40,8 ER G.2 018 B.1 932 1 Ha (stl) (33,6 × 7,7) ER Der 2(3)	Caterpillar D399TA Vee Oil 4SA 16Cy. 159 × 203 1 100bhp (809kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 48kW 380V 50Hz a.c. Fuel 183,0t 11,5kn

7624532	**AGNES** **Bay Transport Co.** Manila Philippines	**150** — —		**1977** Bataan Shipyard & Eng. Co. Inc.—Mariveles (015) 17,25 16,01 4,89 1,71 1 dk	**TM Tug** Mchy.aft	Mitsubishi 6DE10-TA 2 Oil 4SA each 6Cy. 150 × 200 geared to sc. shaft Mitsubishi Heavy Industries Ltd. Sagamihara
7037569 *ERTD* 1230 Esd Rdr RTv	**AGNES** ex PTS-150B Mayak-92 **Collective Fishery "Majak"** Tallinn Estonia	**100** 40 35		**1968** Astrakhan Shipyard—Astrakhan 27,12 5,50 — 24,60 2,50 1 dk	**M Fishing**	S.K.L. 6NVD26A-2 Oil 4SA 6Cy. 180 × 260 221kW (300bhp) E made74 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.)
5388146 *VOFB* 172644 Df Esd Pfd Rdr RTm	**AGNES & ANNE II** ex Western Explorer-70 **Midnight Marine Ltd.** St. John's, Nfl. Canada	**113** 71 —		**1938** Western Boat Building Corp.—Tacoma, Wa *22,62* 6,10 ... ... 1 dk conv Side-fishing Fishing 77	**Wood M RoRo Cargo/Ferry** Deck Cargo 31dk P Cars 5 1 Ho 12,1 1 Ha (2,4 × 3,0) Der 1(1)	Imperial Oil 4SA 6Cy. 255 × 305 270bhp (199kW) Atlas Imperial D.E. Co. Oakland, Ca Gen 1 × 10kW 1 × 1,5kW 110V d.c. Fuel (d.o.) 11kn
7114288 *WYZ3112* 529686 Df Esd Gc Pfd Rdr Rt	**AGNES FOSS** ex Ocean Star-75 **Foss Maritime Co.** Seattle, Wa United States of America	**177** 120 —	AB	**1971** McDermott Shipyard—Morgan City, La (167) 9,45 3,861 34,88 9,40 4,55 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW Fuel 305,0t (d.o.)
8856728 629144 Df Esd Gc Rdr RTv	**AGNES G** **R. A. Francoeur Marine Inc.** Boston, Ma United States of America	**123** 83 —		**1980** ....Green Cove Springs, Fl - - — 17,86 7,92 2,89 1 dk	**M Tug**	Oil U.S.A.
8704236 2454	**AGNISHANTI** **Kandla Port Trust** Calcutta India	*126* *38* 19	IRS	**1992** Hooghly Dock & Port Engineers Ltd. —Calcutta (450) 20,00 7,21 1,910 7,20 2,10 1 dk	**TM Firefloat** Mchy.aft	MAN W6VBSLM 2 Oil 4SA each 6Cy. 175 × 220 with clutches, flexible couplings & sr reverse geared to sc. shafts 304kW (413bhp) Kirloskar Oil Engines Ltd. Pune 2 Directional propellers
7641970 *YQEX* Df Esd Gc Rdr Rt	**AGNITA** **Compania de Navigatie Maritime PETROMIN** Constantza Romania	**9 557** 2 371 12 930	RNR	**1976** Santierul Naval Galatz—Galatz 151,39 19,74 7,930 140,62 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 19,5 ER G.9 003 B.8 539 5 Ha (stl) (each 14,7 × 9,9) ER	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 029,0t (hvf) 14kn
8729365 *UGZE* M-12938 Esd Rdr Rt	**AGNIYA TROYANOVA** **Dalryba** Vladivostok Russia	*448* *134* 207	RS	**1989** ............U.S.S.R. 44,89 3,771 39,37 9,48 5,14 1 dk	**M Fishing** Stern Trawler Seiner Ref In.210	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 589kW (801bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 150kW a.c. 11,5kn
7022203 *J8GX3* 3720 Df Esd Gc Pfd Rdr RTv AMVER	**AGON** ex Rita-92 ex Aurita-89 ex Jo Gran-83 ex Bow Gran-80 **Shetland Holdings Ltd.** Neptune Shipping B.V.B.A. Kingstown St. Vincent and the Grenadines	T.Mk **5 305** 3 569 9 057 **6 503** 4 339 9 970 T/cm 18,0	(NV)	**1970** Moss Rosenberg Verft A/S—Moss (169) 120,83 18,52 8,546/9,068 111,26 18,50 11,61 P 30,8 F 25,0 2 dks rf nil	**M Tanker** Chemical Ice strengthened 2 Ta 15 Ta (s.stl) ER L.8 874 HeCls. BC	B&W 7-50VT2BF-110 Oil 2SA 7Cy. 500 × 1100 5 400bhp (3 972kW) Akers/Nylands Verksted Oslo Gen 1 × 400kW 2 × 325kW 440V 60Hz a.c. Controllable pitch propeller Fuel 640,0t (hvf)-18,5pd 14kn
6815251 *9HJB2* 1278 Df Esd Gc Pfd Rdr RTm/h/v	**AGONISTIS** ex Katerina-85 ex Scotstoun-80 ex Forestland-75 ex Ruby-69 **Navy Shipping Ltd.** Alliance Management S.A. Valletta Malta	**15 207** 9 940 26 883 T/cm 34,7	**100A1** SS 7/86 bulk carrier strengthened for heavy cargoes, holds 2 & 5 may be empty **LMC** EL Ft 605,0/65,0U3 FN 6210 (AB)	**1968** Mitsui SB. & Eng. Co. Ltd.—Osaka (140) 178,01 (BB) 22,92 10,572 168,00 22,86 14,10 P 33,3 F 14,7 1 dk rf nil	**M Bulk Carrier** 6 Ho 19,1 19,7 20,4 20,4 20,4 21,0 ER G.35 800 B.30 822 HeCls. B 6 Ha (stl) (10,2 11,8 11,8 11,8 11,8 11,8 × 9,9) ER 12W Der 12(10) 2(2,5)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 8 238kW (11 200bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 4,8kgf/cm² (4,8bar) e(ex.g) 5kgf/cm² (4,9bar) Gen 3 × 328kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 1 524,0t (hvf)-30,0pd 15,5kn
8107323 *FPYK* CC 545336 Rt	**AGORA** **S.A. Armement Goalabre** Armement Yves Goalabre Concarneau France	**221** 75 170	BV	**1982** Stocznia "Ustka"—Ustka (B272/02) 34,78 7,60 3,101 30,94 5,90 2 dks	**M Fishing** Stern Trawler	Duvant 8VJS Oil 4SA 8Cy. 255 × 300 geared to sc. shaft 735bhp (541kW) Moteurs Duvant Valenciennes Controllable pitch propeller 11,5kn
7637826 *UMTR* Df Esd Gc Pfd Rdr RTv	**AGOSTINHO NETO** Launched as Boris Limanov **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine SatCom: 1400167/UMTR	T.Mk **12 843** 5 705 17 665	RS	**1980** Stocznia Gdanska im. Lenina—Gdansk (B481/06) 181,87 (BB) 28,22 9,641 165,00 28,20 18,01 F - 2 dks	**M RoRo Cargo** 10bth P Ice strengthened Quarter stern door/ramp (s) L 36,00 W 7,00 SWL 60 Cars 1020 1 Ho -DTp&s 85,6 ER B.32 846 L.594 TEU 634 C.Ho 53/20' C.RoRo Dk 375/20' C.Dk 206/20' incl. 80 ref C. 1 Ha (stl) (13,1s × 7,3) ER	Sulzer 16ZV40/48 2 Vee Oil 4SA each 16Cy. 400 × 480 reduction geared to sc. shaft 20 800bhp (15 300kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 760kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 375,5t (d.o.) 3 333,5t (hvf)-71,0pd 20,5kn
5164277 *IJHI* 984 Pfd Rdr Rt	**AGOSTINO LAURO** ex Isefjord-66 **Agostino Lauro S.r.l.** Napoli Italy	**496** 192 200	RI (BV)	**1935** A/S Aalborg Maaskin-og Skibsbyggeri —Aalborg (51) 62,21 10,77 3,582 57,00 10,75 4,20 1 dk R	**TM RoRo Cargo/Ferry** Deck Cargo —dk P	B&W 7-28VF-50 2 Oil 2SA each 7Cy. 280 × 500 3 400bhp (2 501kW) E made54 fitted63 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 20,5t 14kn
7371666 *9VKQ* 384835 Df Esd Gc Pfd Rdr Rt	**AGRA** ex Narinder-91 ex Arko River-88 ex Filipiada-86 ex Yangtze Career-83 ex Azalea-80 **Diamond Shipping Pte. Ltd.** Singapore Singapore	**8 394** 5 409 15 300	NK	**1974** Hashihama Zosen—Imabari (532) 138,46 21,46 9,010 128,00 21,40 12,00 P 25,1 F 9,4 1 dk RW	**M General Cargo** 4 Ho ER G.19 099 B.18 425 4 Ha (stl) (12,3 19,5 19,5 18,7 × 10,5) ER 4W Der 4(22)	Pielstick 16PC2-3V-400 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 6 238kW (8 481bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 320kW a.c. Fuel 1 430,0t (hvf)-26,0pd 14,3kn
7509809 Esd Pfd Rt	**AGRANI** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**136** 37 63	(NK)	**1975** Ishimura Zosen—Kimaishi (120) 25,90 1,830 24,48 7,00 2,90 1 dk	**TM Tug**	Daihatsu 6PKT-16 2 Oil 4SA each 6Cy. 160 × 210 sr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 40kW Fuel 37,5t (d.o.)-3,5pd 10kn

7350923 *P3GE4* 709307 Df Esd Gc Pfd Rdr Rt	**AGRARI** ex Mare Ligure-91 **Ondina Shipping Co. Ltd.** Drytank S.A. Limassol Cyprus	**39 964** 30 586 81 882 T/cm 74,0	RI (AB)	**1975** Italcantieri S.p.A.—Genova (4295) 259,04 (BB) 32,31 14,066 248,85 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 9 Ho 19,5 23,5 19,5 23,5 19,5 23,5 19,5 23,5 19,5 ER G.95 541 9 Ha (stl) (11,7 15,7 11,7 15,7 11,7 15,7 11,7 15,7 11,7 × 14,0) ER	GMT B900.6L Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) Grandi Motori Trieste Trieste Gen 2 × 800kW 1 × 650kW 440V 60Hz a.c. 16kn
7364326 *TCIZ* 4306 Df Esd Gc Pfd Rdr Rt	**AGRI** **Emsan Insaat Malzeme Sanayi ve Ticaret S.A.** Istanbul Turkey	*1 597* *1 113* 2 658	TL (AB)	**1974** Denizcilik Bankasi T.A.O.—Camialti (199) 86,76 11,71 5,512 80,00 11,69 6,61 F 7,1 2 dks rf 102 len 91	**M General Cargo** 1 Ho 52,4 ER G.3 511 B.3 115 2 Ha (stl)	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 700bhp (1 250kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 96kW a.c. 1 × 16kW a.c. Fuel 258,0t 12,75kn
8010659 *P3BT4* 709322 Df Esd Gc Pfd Rdr RTv SatNav	**AGROS** ex Rioja-91 ex Virgen de las Nieves-86 **Greybell Shipping Co. Ltd.** Mundi Shipping S.A. Limassol Cyprus	**1 560** 1 020 2 839	BV GL	**1981** Ast. Luzuriaga S.A.—Pasajes (222) 79,02 5,541 71,23 12,51 6,51 1 dk	**M General Cargo** 1 Ho ER G.3 780 B.3 360 1 Ha (stl) (45,7 × 8,0) ER	Alpha 12V23LU Vee Oil 4SA 12Cy. 225 × 300 sr reverse geared to sc. shaft 1 280kW (1 740bhp) Cons. Echevarria Bermeo Gen 3 × 84kW 220/380V 50Hz a.c. 11,5kn
5005756 *EDCZ* 70 Esd Gc Rdr RTh	**AGROTAI** **Compania Maritima Balear S.A.** Valencia Spain	**686** 323 1 200	(BV)	**1960** Empresa Nacional "Elcano"—Sevilla (52) 72,60 11,23 3,906 65,79 11,21 6,20 1 dk & S dk	**M General Cargo** 2 Ho 15,1 24,0 ER G.2 586 B.2 451 2 Ha (stl) (11,5 18,3 × 5,0) ER 6W Der 3(2,5) 1(1)	OSD Smit-Bolnes 2P Oil 2SA 10Cy. 300 × 550 1 250bhp (919kW) Empresa Nacional "Elcano" Valencia Gen 3 × 65kW 220V d.c. Thw. thrust propeller Fuel 157,5t (d.o.) 12,5kn
7226184 *EVOQ* M-7851	**AGRYZ** **Dalryba** Petropavlovsk -Kamchatskiy Russia	**167** 43 100	RS	**1972** .............U.S.S.R. 33,99 7,09 2,890 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7408263 *3EWO9* 21897-LP Df Esd Gc Pfd Rdr Rt	**AGUA VERDE I** ex Diamissa No. 2-92 ex Dae Jin No. 8-87 **International Kopo Co. Ltd. Inc.** Panama Panama	**656** 309 553	BV KR	**1975** Miho Zosensho K.K.—Shimizu (990) 57,82 10,34 3,836 51,49 10,29 6,63 1 dk	**M Fishing** Stern Trawler Ref In.596 2 Ha (each 2,2 × 2,2) Der 4(3)	Akasaka AH38 Oil 4SA 6Cy. 380 × 560 1 618kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 440V a.c. 12,5kn
6708434 *HQAR9* Df Esd Gc Rdr Rt	**AGUADULCE** ex R. C. Dunlap-85 ex Leo-67 **Jami Agencies Pte. Ltd.** Honduras	**659** 280 —	(AB)	**1967** Todd Shipyards Corp. (Houston Div.) —Houston, Tx (467) 50,30 11,03 4,150 47,50 10,98 4,88 F 12,2 1 dk	**TM Research** Mchy.aft Der 2(1)	General Motors 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) E made50 reconditioned & fitted67 General Motors Corp. La Grange, Illinois Gen 2 × 100kW Fuel 177,0t 13kn
5400152 *CONJ* C2047B Df Esd Gc Pfd Rdr	**AGUAJI** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** La Habana Cuba	**387** 168 —	✠Classed LR until 18/2/77	**1962**-11 K.K. Usuki Tekkosho—Saiki (560) 47,40 7,98 41,00 7,90 3,92 P & B 17,7 F 5,8 rf 254	**M Fishing** Side-fishing Mchy.aft	Usuki Oil 4SA 6Cy. 310 × 420 700bhp (515kW) Usuki Tekkosho Usuki Fuel 183,0t 11,5kn
5005809 *LW3605*	**AGUAPEY** ex Mascota **Empresa de Navegacion Samuel Gutnisky S.A.** Buenos Aires Argentina	**138** 99 —		**1910** C. Devoto e Hijos—San Fernando 34,32 7,95 1,601 ... ... 1 dk R	**Petrol General Cargo** Mchy.aft	Motor 4SA 3Cy. 279 × 419 E made fitted38 ....
5005823 *HP6093* 20553-LP Df Esd Gc Pfd Rdr Rt	**AGUAS SANTAS** **Bell Atlantic Maritime Corp.** Panama Panama	**1 409** 889 —	BV ✠Classed LR until 7/53	**1949**-6 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 73,00 11,00 5,208 65,75 10,98 6,00 1 dk RW	**M Fishing** Side Trawler 2 Ho 11,7 11,5 1 Ta In.1 374 L.179 4 Ha (stl) (1,7 2,2 2,2 2,2 × 1,8) Der 2(5-15)	MaK Oil 4SA 8Cy. 380 × 580 reduction geared to sc. shaft 1 398kW (1 901bhp) NE 69 Atlas-MaK Maschinenbau Kiel Gen 3 × 600kW 220/380V a.c. Fuel 505,5t (hvf)
7805825 *ELJB2* 8473 Df Esd Gc Pfd Rdr Rt AMVER	**AGUASCALIENTES** ex Prince Owl-87 ex Prince Maru No. 8-86 **Aguascalientes Ltd.** Transportacion Maritima Mexicana S.A. de C.V. Monrovia Liberia	**1 839** 1 151 2 589	NK	**1978** K.K. Usuki Tekkosho—Usuki (990) 106,05 5,345 98,50 17,00 5,60 2 dks	**M Vehicles Carrier** Cars 572 Mchy.aft	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 450V 60Hz a.c. Fuel 56,0t (d.o.) 380,0t (hvf)-15,5pd 14,75kn
8614596	**AGUIA DOURADA IX** **G. P. Valle** Brazil	**100** — —		**1987** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (171) ... ... 1 dk	**M Fishing** Side Trawler	Oil ....
8614560	**AGUIA DOURADA VI** **G. P. Valle** Brazil	**100** — —		**1988** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (168) ... ... 1 dk	**M Fishing** Side Trawler	Oil ....
8614572	**AGUIA DOURADA VII** **G. P. Valle** Brazil	**100** — —		**1988** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (169) ... ... 1 dk	**M Fishing** Side Trawler	Oil ....
8614584	**AGUIA DOURADA VIII** **G. P. Valle** Brazil	**100** — —		**1987** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (170) ... ... 1 dk	**M Fishing** Side Trawler	Oil ....
8803484	**AGUILA** **Transportadora de Sal S.A.** Mexico	*868* — 467		**1990** "AUGUSA", Ast. Unidos de Guaymas S.A. de C.V.—Guaymas (168) 34,15 4,322 31,03 9,75 4,65 1 dk	**TM Tug** Pusher	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Fuel 195,0t (d.o.) 12kn
7015092 CO8895 Esd Rt	**AGUILA** ex Pasco 7-81 ex Prometida-76 **Sociedad Pesquera Guanaye S.A.** Iquique Chile	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (307) 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
8425402 208642 Rt	**AGUILA** **Michael Inc.** Cebu City Philippines	**143** 96 240		**1960** Sandoval Shipyards Inc.—Consolacion 29,60 7,93 24,39 7,90 2,14 1 dk	**M Tanker**	Oil 570bhp (419kW)

8331871 Rt	**AGUILA II** ex Maureen Susan-85 ex Delia Ann **Naviera Gran Canal S.A.**	**380** 184		**1969** ....Sioux City, Ia *30,39* 9,30 2,29 1 dk	**TM Tug**	2 Oil U.S.A.
7522291 *CB2519* 2318 Esd Gc Rdr RTm/v	**AGUILA II** ex Dutch Pearl-80 **Sudamericana Agencias Aereas y Maritimas S.A. (SAAM)** Valparaiso Chile	**113** — —	✠Classed LR until 10/89	**1977**-3 Scheepsbouwwerf & Mfbk. H. de Haas B.V.—Maassluis (168) Cmd.**1980**-2 24,01 6,66 2,229 23,75 6,25 3,00 RFD 11,0 1 dk rf 533	**TM Tug**	General Motors 16V-71-N 2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts ✠ NE 2/80 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 32kW 380V 50Hz a.c. Fuel 42,5t (d.o.) 10kn
7931260	**AGUILA REAL** **Sociedad Pesquera Guanaye S.A.** Iquique Chile	**265** 113 355	(BV)	**1983** Inversiones Navales S.A. (INSA)—Callao (61) 36,58 8,08 3,841 30,92 4,20 1 dk	**M Fishing** Side-fishing 1 Ho In.370 1 Ha (stl)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 with clutches & reverse reduction geared to sc. shaft 825bhp (607kW) Caterpillar Tractor Co. Peoria, Illinois 11,25kn
5400164 *CONQ* C2046B Df Esd Gc Pfd Rdr	**AGUJA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** La Habana Cuba	**387** 167 —	✠Classed LR until 18/2/77	**1962**-11 K.K. Usuki Tekkosho—Saiki (559) 47,40 7,98 41,00 7,90 3,92 P & B 17,7 F 5,8 rf 254	**M Fishing** Side-fishing Mchy.aft	Usuki Oil 4SA 6Cy. 310 × 420 700bhp (515kW) Usuki Tekkosho Usuki Fuel 183,0t 11,5kn
8906456 *EGVV* Df Esd Gc Rdr RTv	**AGUR ZUBEROA** **Atuneros Congeladores y Transportes Figorificos S.A.** Bermeo Spain SatCom: 1351733/ZUBE	*2 172* *651* 1 743	BV	**1991** Hijos de J. Barreras S.A.—Vigo (1540) 92,40 (BB) 6,350 68,44 13,60 9,05 2 dks	**M Fishing** Side Trawler Tuna Ref In.1 885	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 3 450kW (4 690bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 4 × 516kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Thw. thrust propeller 15,3kn
5429419 *TFUF* 0262 GK-095 Df Esd Gc Rdr Rt	**AGUST GUDMUNDSSON** ex Klaengur-82 ex Andri-76 ex Arni Krist Jansson-74 ex Videy-73 **Valdimar H/f** Vogar Iceland	**186** 75 —	(NV)	**1964** Brattvag Skipsbyggeri A/S—Brattvag (14) 34,04 7,04 30,38 6,96 5,86 1 dk rf 140 BK 13	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,2) (3,1 × 1,6) ER 1W Der 1(3)	Blackstone Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Gen 2 × 40kW 1 × 18kW 220V d.c. Fuel (d.o.)
6404088 *CXDM* 2101 Esd	**AGUSTIN ARGIMON** ex Cecilia R.V.-76 **Industria Lobera y Pesquera del Estado** Montevideo Uruguay	**258** 213 —	✠Classed LR until 1/10/76	**1964**-1 Regusci & Voulminot—Montevideo 35,97 8,69 32,85 8,30 3,94 P 1,6 F 6,1	**M Fishing** Side Trawler	Sulzer Oil 2SA 6Cy. 240 × 400 sr reverse geared to sc. shaft 450bhp (331kW) Sulzer Bros. Ltd. Winterthur
8010611 *P2V4044* 000306 Esd Rdr Rt	**AGUTOI CHIEF** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**362** 120 301	✠**100A1** CS 4/91 Indonesian Archipelago & New Guinea service & Northern Australian coasting service between Darwin & Townsville & to the Solomon Islands ✠**LMC** EL (F)E 275,0/19,0U2 FN 347	**1981**-4 Land & Sea Construction Services Pte. Ltd.—Singapore (022) 33,53 9,28 2,602 28,88 9,01 3,00 P 8,6 1 dk rf 152	**TM RoRo Cargo** Landing Craft General Cargo Bow door/ramp 1 Ho 10,8 ER TEU 3 C.Ho 2/20' C.Dk 1/20' 1 Ha (stl) (9,7 × 6,0) ER Cr 1(-)	Caterpillar 3406PCTA 2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 558bhp (410kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 415V 50Hz a.c. Fuel 35,0t (d.o.)
8223153 Rdr Rt	**AH MOY** **Government of Hong Kong** Hong Kong Hong Kong (British)	**206** 165 223	✠Classed LR until 8/3/85	**1983**-12 Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (146) 33,58 7,90 1,831 29,14 7,51 3,31 B 12,2 1 dk rf 991	**TM Ferry** 250dk P Mchy.aft	Deutz SBA12M816 2 Vee Oil 4SA each 12Cy. 142 × 160 with clutches & sr reverse geared to sc. shafts 1 646bhp (1 211kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 130kW 440V 60Hz a.c. Fuel 12,0t (d.o.)
7930577 *D7XA* BSR-796224 Df Esd Gc Rdr Rt	**AH YONG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**3 859** 2 116 6 342	KR	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7818) 109,07 15,85 6,544 101,00 15,80 7,93 P 30,5 F 13,5 1 dk	**M Tanker** Mchy.aft L.(oil) 7 714	Hanshin 6LU46A Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 440V a.c. 12,75kn
6721656 Df Esd RTm	**AHBARI ADRAR II** ex Conchita P. Pelayo-86 **Hameida Bucharaya** Nouadhibou Mauritania	**389** 177 298	(BV)	**1967** Const. Nav. Yarza—Vigo (8) 42,27 7,75 3,580 37,17 7,70 4,09 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.283	S.K.L. Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) E made75 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller Fuel 134,5t (d.o.) 11,25kn
8725589 076	**AHELAID** **Estonian Shipping Co. (ESCO) (A/S Eesti Merelaevandus)** Tallinn Estonia	*1 028* *308* 254	RS	**1986** Riga Shiprepair Works—Riga (503) 49,92 12,82 3,100 44,90 - 4,80 1dk	**TM RoRo Cargo/Ferry** Deck Cargo Ice strengthened	S.K.L. 6VD26/20AL-2 3 Oil 4SA each 6Cy. 200 × 260 1 986kW (2 700bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg connected to 2 elec. motors each of 965shp (710kW) supplying thrusters aft for aux. drive
7642314 *LZIS* Rt	**AHELOY** **"Transimpex"** Bourgas Bulgaria	**950** 496 1 638 T/cm 5,5	BR	**1970** "Ivan Dimitrov" Shipyard—Rousse 59,87 10,49 4,750 56,77 5,52 1 dk Diam. 0,100	**TM Tanker** Ice strengthened 13 Ta ER L.(oil) 1 739 2 Cargo pumps total 500T/hr	S.K.L. 2 Oil 4SA each 8Cy. 240 × 360 610bhp (449kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 34kW 2 × 25kW 230V d.c. Fuel 10,0t (d.o.) 16,5t (hvf)-2,5pd 8kn
8856883 970001 Df Esd Gc Rdr RTv	**AHI** **Gerald Y. Shimabukuro** Honolulu, Hi United States of America	**133** 39 —		**1990** ....Bayou la Batre, Al - - — 24,53 7,31 3,81 1 dk	**M Fishing** Side-fishing	Oil U.S.A
7220922 *6KQR* BS-A-215 Df Esd Gc Rdr Rt	**AHJIN** ex Dong Sue No. 1-91 ex Kwang Myung No. 5-88 **Kim Young-Bok** Busan South Korea	**223** 115 191	KR	**1965** Korea SB. & Eng. Corp.—Pusan 38,94 34,63 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref G.195 4 Ha (1,2 1,2 1,2 × 1,2) (0,9 × 0,7)	Niigata Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c. 10,5kn

7723869 *XCKT* Df Esd Gc Pfd Rdr Rt AMVER	**AHKATUN** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**35 129** 24 180 46 486	✠**100A1** M 10/91-27mos liquefied gas carrier Propane, butane, butane/propane mixtures, propylene & anhydrous ammonia in independent tanks, suitable for SG 0,682, max. vapour pressure 0,24 bar min. cargo temp. minus 50°C ✠**LMC** **(UMS)** ✠**Lloyd's RMC (LG)** EL D† 660,0/78,0U3 FN 10457	**1980**-10 N.V. Boelwerf S.A.—Temse (1501) 215,70 (BB) 32,29 12,021 204,02 32,25 19,00 1 dk rf nil	**M Liquefied Gas Tanker** LPG Atmospheric Ref. pt higher tensile steel DB Ammonia 8 Ta independent pri ER L.(gas) 57 000	Sulzer 6RND90M Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 4 × 712kW 450V 60Hz a.c.
8813154 *P3VP3* P181 Rt	**AHLERS BALTIC** **Forestmar Co. Ltd.** Ahlers N.V. Limassol Cyprus	*21 224* *6 367* 13 772	✠**100A1** roll on — roll off cargo ship Ice Class 1A Super ✠**LMC** **UMS** EL I† 605,0/64,0U3 FN 6278	**1990**-8 Hyundai Heavy Industries Co. Ltd.—Ulsan (659) 157,67 (BB) 25,33 8,502 148,41 25,01 17,33 B 17,1 2dks, 3rd dk partial shelter dk rf nil	**M RoRo Cargo** —cbn 12bth P pt higher tensile steel Stern door/ramp L 15,00 W 18,00 SWL 200 Lane Length 2100 Mchy.aft TEU 1388 C.RoRo 1242/20' (40') C.Dk 146/20' (40')	Wartsila 9R46 6R46 2 Oil with clutches & sr geared to sc. shaft (p) Oil 4SA 9Cy. 460 × 580 8 143kW (11 070bhp) Wartsila diesel OY Turku/Abo (s) Oil 4SA 6Cy. 460 × 580 5 428kW (7 379bhp) Wartsila diesel OY Turku/Abo AuxB (o.f.) 9kgf/cm^2 (8,9bar) 2 e(ex.g) (ex.g) 9kgf/cm^2 (8,9bar) Gen 1 × 1800kW 3 × 1000kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller 19kn
8120636 *LXAT* 16318 Df Esd Gc Rdr RTm/h/v	**AHLERS BREEZE** ex Pegasus Pioneer-89 ex Bandama-88 ex Cape York-86 ex Taabo-86 ex Ruth Borchard-85 ex Ahlers Breeze-83 **Exploitatiemaatschappij Ahlers Breeze** Ahlers Shipping N.V. Luxembourg Luxembourg	*5 450* *2 744* 6 687	GL	**1983** St. Pieter Scheepsw.—Hemixem (276) 113,65 (BB) 19,26 6,541 103,43 19,02 8,92 P 17,7 B 11,0 F 12,8 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho 26,5 39,1 2 TwD G.9 216 B.8 754 TEU 441 C.Ho 172/20' (40') C.Dk 269/20' (40') incl. 30 ref C. 2 Ha (stl) ER Cr 2(35)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 4 000kW (5 438bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 547,2kW 3 × 240kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
8120648 *LXBB* 16319 Df Esd Gc Rdr RTm/h/v	**AHLERS BRIDGE** ex Judith Borchard-91 ex CAM Azobe-88 ex Norasia Adria-87 ex Buyo-86 ex Ahlers Bridge-84 **European Maritime Services A.G.** Ahlers Shipping N.V. Luxembourg Luxembourg	*5 450* *2 744* 6 687	GL	**1984** St. Pieter Scheepsw.—Hemixem (277) 113,65 (BB) 19,26 6,530 103,56 19,02 8,92 P 17,7 B 11,0 F 12,8 3 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho 26,5 39,1 2 TwD G.9 216 B.8 754 TEU 441 C.Ho 172/20' (40') C.Dk 269/20' (40') incl. 30 ref C. 2 Ha (stl) ER Cr 2(35)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 5 400bhp (3 972kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 260kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
7726782 *OYZH* D2585 Esd Pfd Rdr Rt	**AHLSELL** ex Else-89 **Ahlsell Mineral A/S** Esbjerg Denmark	**299** 137 610	(BV)	**1977** Sakskobing Mask. og Skibs. ApS —Sakskobing (23) 39,98 9,22 3,401 37,50 3,71 1 dk	**M Dredger/Sand Carrier** Suction	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 reduction geared to sc. shaft 441kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 32kW 380V a.c. Fuel 13,6t (d.o.) 8,5kn
7610335 *A9FN* BN-1007 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**AHMAD AL FATEH** ex Sea Empire-92 ex Trident Endeavour-91 ex Ahmad Al-Fateh-87 **United Arab Shipping Co. (S.A.G.)** Bahrain Bahrain	T.Mk **10 693** 6 670 15 000 **15 122** 9 685 23 618	✠**100A1** SS 3/87 strengthened for heavy cargoes ✠**LMC** EL F† 577,5/66,0U2 FN 6303	**1978**-1 Hyundai SB. & Heavy Industry—Ulsan (2368) 175,32 (BB) 23,98 —/10,402 167,67 23,36 14,23 P 34,8 F 26,3 2 dks rf nil	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
5225801 B4025 Df Esd Rdr RTm/h	**AHMAD I** ex Markborg-77 **Maher Ahmad Sinno** Beirut Lebanon	**399** 288 515	BV	**1962** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (223) 54,49 9,12 3,368 52,20 8,91 5,80 P 14,4 F 7,1 2 dks RW rf 51	**M General Cargo** 1 Ho 31,8 ER G.1 099 B.970 2 Ha (stl) (12,6 14,3 × 6,7) ER 2W Der 2(5)	De Industrie Oil 4SA 6Cy. 305 × 460 398bhp (293kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 10kW 110V d.c. Fuel 31,5t (d.o.) 9,5kn
6614437 *YKES* Df Esd Gc Pfd Rdr Rt	**AHMAD S** ex Rosarita-91 ex New Hope-79 ex Erich Retzlaff-74 **Samin Shipping Co. Ltd.** Lattakia Syria	**1 575** 947 2 780	RI (GL)	**1966** Elsflether Werft A.G.—Elsfleth/Weser (351) 85,81 12,63 5,119 78,01 12,60 5,59 P 18,9 RQD 27,2 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.3 224 B.3 026 2 Ha ER Cr 3(3)	MaK 8ZU451AK Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau West Germany 12kn
7633844 Esd Gc Rt	**AHMED** ex O. I. L. Supply 3-86 **Mutawa Marine Establishment** Abu Dhabi United Arab Emirates	**477** 146 516	BV	**1977** Singapore SB. & Eng. Ltd.—Singapore (123) 49,97 2,590 42,58 10,93 3,41 1 dk	**TM Supply Ship** Deck Cargo 6 Ta L.180	Kromhout 6F/SW240 2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts 2 100bhp (1 545kW) Stork-Werkspoor Diesel B.V. Zwolle 13kn
7806556 Esd Rdr Rt	**AHMED GURI** **Government of The Democratic Republic of Somalia** Somali Republic	**121** 62 103		**1979** Brodogradiliste "Greben"—Vela Luka (806) 23,19 7,07 3,571 21,21 6,85 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Seiner Ref	Caterpillar 3408PCTA Vee Oil 4SA 8Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 360bhp (265kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 231/400V 50Hz a.c.
8841151 Df Esd Gc Rdr RTv	**AHMED I** ex Malika-92 ex Eagle-91 **Ahmed Khalifa Shipping Agency Co.** Dubai United Arab Emirates	**106** 72 19	GL	**1969** Equitable Equipment Co.—Madisonville, La (1551) 1,388 30,48 6,10 3,15 1 dk	**TM Crewboat**	General Motors 16V-71 2 Vee Oil 2SA each 16Cy. 108 × 127 reduction geared to sc. shafts 1 104kW (1 501bhp) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 1 × 46,4kW 1 × 33,6kW 220/440V a.c. 11kn
7505839 *TCYK* 4966 Df Esd Gc Pfd Rdr Rt	**AHMED KARAOSMAN** **Petrol Ofisi Gemi Isletme Mudurlugu** Istanbul Turkey	*4 147* *2 535* 7 000 T/cm 15,6	AB	**1982** Taskizak Naval Yard—Istanbul, Turkey (75-2) 118,80 16,79 6,780 115,08 16,18 7,85 P 26,9 F 9,5 1 dk rf 196 Bow/CM 51 Diam. 0,254	**M Tanker** Stern disch. 5 Ta 10 Wing Ta ER 4 Cargo pumps total 1 280T/hr	Niigata 8MG40CX Oil 4SA 8Cy. 400 × 520 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Niigata Eng. Co. Ltd. Japan Gen 2 × 200kW a.c. 2 × 60kW a.c. 13,5kn

7730848 *TC3465* 4497 Rt	**AHMET AKGUL** **Deniznak Denizcilik Sanayi ve Ticaret A.S.** Istanbul Turkey	**498** 292 1 975	BV (GL)	**1977** Gemi Insaat Kollektif Sirketi—Balat, Istanbul (17) 74,05 (BB) 5,030 66,50 11,02 6,00 F 2,5 2 dks	**M General Cargo** 2 Ho ER G.2 694 B.2 605 2 Ha (stl) ER Der 3(3)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 230bhp (905kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12kn
9041124 *TCVF* 6024 Df Esd Gc Rdr RTv	**AHMET FATOGLU** **Fatoglu Gida Sanayi ve Ticaret A.S.** Istanbul Turkey	*2 805* *1 714* 4 300	BV	**1991** Gemyat Shipyard—Tuzla 95,54 6,250 84,70 14,50 6,25	**M General Cargo** 2 Ho ER G.5 983 B.5 739 2 Ha (stl) (each 25,1 × 10,2) ER Cr 4(3)	Mirrlees Oil 4SA 9Cy. 222 × 292 geared to sc. shaft 1 486kW (2 020bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 4 × 395kW 220/380V 50Hz a.c. 12kn
8850657 *TC3453* 3876 Df Esd Gc Rdr RTv	**AHMET GIRITLIOGLU** **Necdet Girit ve Ortaklari** Istanbul Turkey	**447** 256 1 010		**1968** Dokerel Gemi Insa Tersanesi Kollektif Sirketi —Istanbul 56,30 3,160 49,56 9,30 3,65 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER Cr 4(3)	Deutz 310kW (421bhp) Deutz West Germany Fuel (d.o.)
6404959 *TCHX* 128 Rt	**AHMET OKAN** ex Okan-84 **Cafer Okan** Mersin Turkey	**252** 153 366		**1963** Celiktrans Deniz Insaat—Istanbul (21) 41,25 6,71 2,590 37,06 6,68 3,20 1 dk rf 102	**M General Cargo** 1 Ho 22,4 ER 2 Ha (each 6,0 × 3,5) ER Der 2(1,5)	Skoda Oil 4SA 8Cy. 320bhp (235kW) E made43 fitted63 CKD Praha Praha Gen 1 × 5kW 110V d.c. Fuel (d.o.) 7kn
7532129 *SUNJ* Df Esd Gc Rdr RTv	**AHMOS** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt SatCom: 1622421/SUNJ	**5 741** 3 005 8 230	**100A1** CS 10/89 **LMC** EL X 495,0/57,0U2 FN 3334	**1979** Alexandria Shipyard—Alexandria (10016) 129,93 (BB) 17,84 7,836 120,94 17,78 9,78 P & B 44,9 F 11,3 2 dks rf nil	**M General Cargo** pt higher tensile steel 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,6 × 7,2) (11,4 11,4 11,4 × 10,2) ER (8,6 × 7,2) 4W Cr 3(8) Der 1(40) 4(5)	B&W 7DKRN50/110 Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Bryansk AuxB (o.f.) 5,5kgf/cm² (5,4bar) AuxB (ex.g) & htr 7,5kgf/cm² (7,4bar) rcv 5,5kgf/cm² (5,4bar) Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16kn
8903882 Df Esd Gc Rdr RTv	**AHMOS** **Shalkany Cruises Co.** Cairo Egypt	**800** — 200	**100A1** Class contemplated FN 564	**1991** Shalkami Shipyard—Cairo (2/89) 50,00 9,70 1,200 46,00 9,00 3,25	**TM Passenger Ship**	Caterpillar 3406T 2 Oil 4SA each 6Cy. 137 × 165 sr reverse geared to sc. shaft 368kW (500bhp) Caterpillar Inc. Peoria, Illinois
8419295 Rt	**AHMOS** Launched as Shedeed **Alexandria Port Authority** Alexandria Egypt	**200** — —	**✠100A1** SS 5/92 tug **✠LMC** EL 247,5/18,0U2 FN 273	**1987**-1 Port Said Engineering Works—Port Said (203) 26,20 8,05 3,493 23,00 7,80 4,05 RFD 10,7 1 dk rf - BK 40	**TM Tug** Fire-fighting	MWM TBD440-6 2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 64kW 380V 50Hz a.c.
5414842 *PJHD* Df Esd Gc Pfd Rdr RTm/h/v	**AHORA** ex Leenor-89 ex Argo-81 **Vestview Shipping N.V.** Willemstad Netherlands Antilles & Aruba	**2 976** 1 495 5 080 **5 014** 2 778 6 838	NV	**1963** Rauma-Repola Oy—Rauma/Raumo (140) 130,97 16,26 5,955/7,010 119,49 16,20 8,89 P 46,1 F 11,3 1 dk & S dk rf nil len 70	**M General Cargo** OSD/CSD Wine Ref 4bth P Ice strengthened 5 Ho 14,4 14,4 18,9 19,7 ER 18,9 8 TwD 1 Ta G.8 577 B.7 521 In.1 611 L.220 9 Ha (stl) (9,1 × 5,0) (9,9p&s 13,0p&s 13,0p&s × 5,5) ER (4,1 5,2 × 6,0) Cr 1(8) 6(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 3 × 248kW 440V 60Hz a.c. Fuel 142,0t (d.o.) 564,0t (hvf)-21,0pd 16kn
5005976 Df Rt	**AHOY** **Maritima Santa Catalina** Colombia	**369** 176 375	(BV)	**1953** N.V. Sch. Delfzijl v/h Sander—Delfzijl (196) 43,03 7,52 2,934 42,17 7,47 3,20 1 dk	**M General Cargo** G.600 B.579 2 Ha (each 10,1 × 4,5) ER Der 2(2)	Brons Oil 2SA 5Cy. 220 × 380 250bhp (184kW) NE 69 Appingedammer Brons Appingedam 8,5kn
7000669 *DAHR* Df Esd Gc Rdr RTh/v	**AHRENSHOOP** ex Frakto-78 ex Stokkfrakt-77 ex Frakto-75 ex Anglo Unit-74 ex Karen Oltmann-72 **Partenreederei m.s. "Ahrenshoop"** Renck & Hessenmuller Hamburg Germany	T.Mk **498** 324 1 350	GL	**1970** Schpsw. Bodewes Gruno—Foxhol (225) 75,70 11,28 3,560 70,06 10,98 6,02 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,5 ER G.2 945 B.2 605 TEU 74 C. 74/20' 1 Ha (stl) (43,8 × 7,7) ER	Deutz SBV8M545 Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Fuel 91,5t (d.o.) 12,5kn
5308811 *YKAK* 1201 Df Esd Gc Rdr RTm	**AHSAN II** ex Samar-90 ex Samo **A. M. Kaddourah** Lattakia Syria	**849** 479 995	✠Classed LR until 9/4/87	**1957**-8 Ottensener Eisenwerk A.G.—Hamburg (508) 66,02 9,94 3,664 58,53 9,91 5,80 F 9,5 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 1 Ho 36,5comb. ER G.1 962 B.1 818 2 Ha (stl) (18,2 9,1 × 5,0) ER 6W Der 6(3,5)	Deutz Oil 4SA 8Cy. 320 × 450 1 068bhp (786kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 1 × 20kW 230V 50Hz a.c. Fuel 67,5t (d.o.) 12kn
5121536 *HQFA5* L-0322478 Df Esd Gc Rdr RTm/h/v	**AHSAN K** ex Al-Mariam-90 ex Mate I-88 ex Aris-81 ex Eros-80 ex Svenlith-79 ex Danalith-76 ex Astra-73 ex Friesia-70 **Al Fateh Shipping Co. Inc.** San Lorenzo Honduras	**947** 603 1 809	HR (BV) (GL)	**1961** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (156) 65,38 10,47 5,182 58,30 10,39 6,08 P 12,2 2 dks	**M General Cargo** 1 Ho 38,6 ER G.2 169 B.2 053 In.1 996 2 Ha (each 15,0 × 6,4) ER 4W Der 4(3)	Deutz Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 72,0t (d.o.)-2,5pd 10kn
8911736 *OJDL* Df Esd Gc Pfd Rdr RTh/v SatNav CollRdr SatCom	**AHTELA** **Laivantsannistoyhtio Ahtela** Rederiaktiebolaget Gustaf Erikson Rauma/Raumo Finland	*6 620* *1 986* 5 405 T/cm 18,1	NV	**1991** Brodogradiliste 'Sava'—Macvanska Mitrovica (305) 122,00 (BB) 6,163 112,00 19,00 12,04 2 dks	**M RoRo Cargo** Paper-carrying Ice strengthened TEU 296 C. 296/20'	Wartsila 16V32D Vee Oil 4SA 16Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 3 310kW (4 500bhp) Wartsila Diesel Oy Vaasa/Vasa Gen 1 × 600kW 2 × 328kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 47,0t (d.o.) 600,0t (hvf)-24,0pd 16,5kn
8428818 Rt	**AHWAR** **Yemen Fishing Corp.** Aden Yemen	*286* *84* —		**1978** Guangzhou Fishing Vessel Shipyard —Guangzhou 44,82 7,60 2,70 1 dk	**M Fishing**	Chinese Std. Type 6300 Oil 4SA 6Cy. 300 × 370 441kW (600bhp) Guangzhou Diesel Engine Factory Guangzhou/Canton
7727504 *JI2952* 119651 Rdr	**AI MARU** **Kawamoto Kaiun K.K.** Anan, Japan Tokushima Pref.	**699** — 1 800		**1978** Hakata Zosen K.K.—Hakata (190) ... ... 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Makita GSLH633 Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu

5043514 *SV3870* 9709 Df Esd Rdr RTm	**AI NIKOLAS** ex Polychronis-90 ex Servannaise-73 ex Betty Anne-S.-65 **Glaronisi Naftiki Eteria** Piraeus Greece	**499** 303 1 050	(BV) ✠Classed LR until 4/67	**1953**-3 Bodewes Scheepswerven N.V. —Martenshoek (398) 59,57 9,56 3,893 54,21 9,50 4,04 P & B 33,6 F 9,5 1 dk RW	**M General Cargo** 1 Ho 35,3 ER G.1 529 B.1 444 2 Ha (9,9 12,1 × 4,9) ER 4W Der 4(3)	De Industrie Oil 4SA 8Cy. 305 × 460 800bhp (588kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 12kW 110V d.c. Fuel 79,5t (d.o.) 11kn
8901145 *5APW* Df Esd Gc Rdr Rt	**AIANNAR** **National Fishing & Marketing Co.** Tripoli Libya	**173** 54 —	✠**100A1** stern trawler ✠**LMC** EL E 275,0/17,5U2 FN 283	**1990**-12 Chungmu Shipyard Co. Ltd.—Chungmu (208) 31,15 (BB) 7,72 25,25 7,70 3,50 RQD 11,5 F 10,5 1 dk rf 700	**M Fishing** Stern Trawler Ref In.90	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 with clutches, flexible couplings & sr reverse geared to sc. shaft 704kW (957bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller
7212365 *P3NG2* 708289 Df Esd Gc Pfd Rdr RTv AMVER	**AIAS** ex Jurmo-87 ex Sea Splendour-79 **Anole Marine Co. Ltd.** Aran Shipping & Trading S.A. Limassol Cyprus SatCom: 1100213/AIAS	*122 926* *105 752* 259 442 T/cm 158,5	NV ✠Classed LR until 16/9/87	**1972**-6 Kockums M/V A/B—Malmo (533) 340,52 51,87 20,076 330,08 51,82 25,61 F 25,0 1 dk rf nil Bow/CM 161 Diam. 0,710	**S Tanker** COW IGS 15 Ta ER L.(oil) 338 594 HeCls. B 4 Cargo pumps total 15 720T/hr	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Kockums M/V A/B Malmo Gen 2 × 1000kW 440V 60Hz a.c. Fuel 14 610,5t (o.f.)-162,5pd 16kn
7392490 *SV3878* 4628	**AIAS** **Eleftherios Sofras & Co.** Piraeus Greece	**903** 238 —	(BV)	**1976** "Naus" Shipyard Philippou Bros. S.A. —Perama (121) 61,19 13,70 2,998 53,29 13,64 3,64 1 dk	**TM RoRo Cargo/Ferry** Bow ramp Mchy.aft	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) E made73 fitted76 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8821888	**AIBAK** **Government of The Islamic Republic of Pakistan (Gwadar Fish Harbour cum Mini Port Project)** Karachi Pakistan	**20** — —	✠**100A1** extended protected water service from the port of Gwadar ✠**LMC** EL U2 FN 88	**1991**-5 Karachi Shipyard & Eng. Works Ltd. —Karachi (215) 12,06 6,06 1,200 11,25 6,00 1,80 1 dk	**M Work Ship**	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 with clutches, hydraulic couplings & sr reverse geared to sc. shaft 202kW (275bhp) Karachi SY. & Eng. Works Ltd. Karachi Gen 1 × 1,2kW 24V d.c.
8921793 *JG5023* 132801 Df Esd Gc Pfd Rdr Rt	**AICHI MARU** **Izumi Kisen Co. Ltd., Nissan Prince Kaiun Co. Ltd. & Fujiki Kaiun K.K.** Tokyo Japan	**5 411** — 4 979	NK	**1991** Naikai SB. & Eng. Co. Ltd.—Setoda (558) 148,22 (BB) 20,42 6,649 137,00 20,40 6,86	**M RoRo Cargo/ Vehicles Carrier** Quarter stern door/ramp (p) Quarter stern door/ramp (s) Clear height 4,20 Cars 760	B&W 8L50MC Oil 2SA 8Cy. 500 × 1620 8 253kW (11 220bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 640kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller Fuel 491,91t (d.o.)-35,9pd 20kn
8912572 *JEGI* 131562 AC1-51 Rdr RTv	**AICHI MARU** **Aichi Prefecture** Gamagori, Aichi Pref. Japan SatCom: 1200677/JEGI	**450** — —		**1990** Niigata Eng. Co. Ltd.—Niigata (2165) 55,12 (BB) 3,732 47,50 9,00 3,90 1 dk	**M Fishing** Training Ref In.112	Niigata 6M28BFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 030kW (1 400bhp) Niigata Eng. Co. Ltd. Niigata
8703763 *JH3090* 128488 Rdr RTv	**AICHI MARU** **Sanyo Kaiji Co. Ltd.** Nagoya, Aichi Pref. Japan	**194** — 96		**1987** Uchida Zosen—Ise (848) 32,85 3,131 26,52 9,52 4,32 1 dk	**TM Tug**	Yanmar 6Z280-ET 2 Oil 4SA each 6Cy. 280 × 360 Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 106kW 225V 60Hz a.c. Fuel 46,0t (d.o.)
7813755 *YLFB* 0559 LZ-7552 Df Esd Gc Pfd Rdr Rt	**AICINAJUMS** ex Prizvanie-92 **Riga Trawling & Refrigeration Fleet Base** Riga Latvia	T.Mk **3 337** 886 1 489	RS	**1979** VEB Volkswerft Stralsund—Stralsund (401) 101,48 (BB) 15,22 5,600 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho B.314 In.1 000 3 Ha (stl) (1,5 × 2,0) (1,3 × 1,2) (2,2 × 2,2) Der 2(5) 2(3) 1(2)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
8828393 *MKSL3* 717371 Df Esd Gc Rdr Rt	**AICIRTRON** ex Wilton Bartell-89 ex Smit Amerika **Thames & Medway Tonnage Co.** London United Kingdom	**109** — —		**1967** Dok- en Werf Mij. Wilton-Fijenoord B.V. —Schiedam 22,08 6,84 3,06 1dk	**M Tug**	MAN G6V30/45 Oil 4SA 6Cy. 300 × 450 with flexible couplings & dr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg 10kn
7389596 *PJMR* Df Esd Gc Pfd Rdr RTv AMVER	**AIDA** ex Ocean Merchant-91 ex Oslo-90 **Pixie Corp. N.V.** Ugland Brothers Ltd. Willemstad Netherlands Antilles & Aruba SatCom: 1750302/AIDA	**60 169** 48 176 123 768	AB RI	**1975** Gotaverken Oresundsvarvet AB—Landskrona (248) 256,85 39,04 17,095 251,52 38,99 21,93 1 dk	**M Ore/Bulk/Oil Carrier** Adapted for Dry cargoes only Str. heavy cargoes G.141 526 B.128 457 9 Ha (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER Cr 1(6) Der 2(15)	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 24 800bhp (18 242kW) A/B Gotaverken Goteborg Gen 2 × 820kW 440V 60Hz a.c. Fuel 7 042,0t (hvf)-71,0pd 15,5kn
8919922 *SCFI* Df Esd Gc Pfd Rdr RTv AMVER	**AIDA** **Rederi AB Walship** Walleniusrederierna (Wallenius Lines) Stockholm Sweden SatCom: 1370455/AIDA	*52 288* *15 686* 29 213	✠**100A1** vehicle carrier, moveable decks, decks Nos. 3, 5, & 8 strengthened for carriage of ro—ro cargoes ✠**LMC** **UMS** EL P† 660,0/78,0U3 FN 12247	**1991**-10 Hitachi Zosen—Maizuru Works, Maizuru (4851) 202,50 (BB) 35,56 9,500 190,00 32,26 32,20 12 dks, Nos. 3, 5, 6 & 8 dks hoistable rf 1000	**M RoRo Cargo/ Vehicles Carrier** pt higher tensile steel Side door/ramp (s) L 25,00 W 4,50 Quarter stern door/ramp (s) L 42,00 W 7,00 Clear height 6,50 Cars 6118 Mchy.aft	B&W 8L60MC Oil 2SA 8Cy. 600 × 1944 10 658kW (14 490bhp) Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 8,6kgf/cm² (8,5bar) Gen 2 × 1400kW 1 × 800kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 19,2kn
7407879 *SZHZ* 399 Df Esd Gc Pfd Rdr Rt	**AIDA** ex Loida-90 ex St. George-80 ex Lady Clio-77 **East Tower Investments Inc.** Alberta Shipbrokers Ltd. Syros Greece	**24 407** 17 099 39 960 T/cm 48,0	✠**100A1** SS 7/91 oil tanker ✠**LMC** **IGS** EL K† $3\frac{1}{16}$"U2 FN 8154	**1975**-8 A.G. "Weser" Seebeckwerft—Bremerhaven (984) 193,02 (BB) 28,45 11,653 184,89 28,40 15,70 F 14,4 1 dk rf nil Bow/CM 96	**M Tanker** IGS(LR) DB 23 Ta ER L.(oil) 55 358 2 Cargo pumps total 1 800T/hr	MAN K6SZ78/155 Oil 2SA 6Cy. 780 × 1550 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB (o.f.) 18kgf/cm² (17,7bar) Spt 225°C 16kgf/cm² (15,7bar) hs791,6 AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 645kW 450V 60Hz a.c. Fuel 184,0t (d.o.) 2 326,5t (hvf) 15,8kn
7033006 Df Esd Gc Pfd Rdr RTm/h/v	**AIDA** ex President Lacour-84 **Societe Nouvelle des Conserveries de Senegal** Dakar Senegal	**570** 229 1 241	(BV)	**1970** S.I.C.C.Na.—St. Malo (112) 47,50 10,80 4,725 42,73 10,49 5,01 B 22,6 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref 10 Ho In.500 10 Ha (stl) (1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,2 1,2 × 1,5) 2W Der 2(2,5)	MaK Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 216kW 1 × 72kW 380V 50Hz a.c. Directional propeller Fuel 149,5t (d.o.) 13kn
8508993 *FHGV* 664727 Df Esd Gc Rdr Rt	**AIDA** **Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF), Compagnie Chambon & Compagnie General Maritime** Marseille France	*190* *70* —	BV	**1986** Soc. Francaise de Cons. Nav.—Villeneuve-la-Garenne (842/2) 34,90 6,46 1,201 28,00 6,30 2,80	**TM Crewboat** 90dk P	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 3 780bhp (2 780kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 2 Directional propellers 27kn

7398298 *WYP2691* 546240 Df Gc Rdr Rt	**AIDA DALIA** ex Monkey-79 **Bartolo G. Pena Jr.** Houston, Tx United States of America	**122** 83 —		**1973** Sea Hoss Marine Ways Inc.—Freeport, Tx ... ... 20,96 6,71 3,36 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 385bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 14kn
5006035 *SUAM* Df Esd Gc Pfd Rdr RTh/v	**AIDA III** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**2 733** 1 730 3 500	✠100A1 SS 9/90 ✠LMC EL s 1⅝"SQ FN 1643	**1962**-1 Zaanlandsche Schps. Maats.—Zaandam (490) 87,36 13,72 4,471 76,71 13,61 7,80 2 dks RW rf 305	**TM Passenger/General Cargo/ Lighthouse Tender** 348bth P 1 Ho 1 TwD 1 Ha (7,7 × 3,9) 2W Der 2(5)	Deutz 2 Oil 4SA each 8Cy. 400 × 580 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 175kW 220V d.c. Fuel-9,0pd 13kn
9018775 *SSET* Df Esd Gc Rdr RTv	**AIDA IV** **Government of The Arab Republic of Egypt** Alexandria Egypt SatCom: 1622510/SSET	*3 008* *903* 1 386	NK	**1992** Miho Zosensho K.K.—Shimizu (1399) 87,70 (BB) 14,52 5,013 73,00 14,50 9,52 2 dks	**TM Training Supply Ship** 1 Ho ER B.142 1 Ha (stl) (3,5 × 3,0) ER Cr 1(5)	Yanmar T260-ET 2 Oil 4SA each 6Cy. 260 × 330 with clutches, flexible couplings & dr reverse geared to sc. shafts 2 206kW (2 999bhp) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 4 × 395kW a.c. Thw. thrust Contr. pitch propeller fwd - 13,5kn
6609731 *YKFH* Df Esd Gc Rdr Rt	**AIDA K** ex El Hyssin-92 ex Eleftherios-91 ex Medway I-85 ex Gunhild-80 ex Ozean-72 **Mohamid Kaddourah & Co.** Syria	T.Mk **497** 310 957	(BV) (GL) (HR)	**1966** Schiffsw. H. Rancke—Hamburg (165) 62,29 9,30 3,791 56,01 9,25 6,20 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,9 1 TwD 38,4 G.1 882 B.1 693 2 Ha (stl) (17,9 9,9 × 5,4) ER 3W Der 3(3)	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 50kW 1 × 38,5kW 1 × 19,5kW 220/380V 50Hz a.c. Fuel 30,5t (d.o.)-2,5pd 11kn
5110989 *WGKB* 284516 Df Esd Gc Pfd Rdr Rt AMVER	**AIDE** ex Export Aide-80 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **7 848** 4 274 11 198	AB	**1961** National Steel & SB. Co.—San Diego, Ca (319) 150,12 22,31 —/8,573 143,26 22,26 12,86 F 20,2 3 dks RW rf 152	**S General Cargo** Ref 6 Ho G.19 814 B.16 448 In.688 6 Ha (stl) 20W Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. Lynn, Ma Gen 3 × 500kW Fuel 2 272,0t (o.f.) 18,5kn
8621939 *JK4481* 127287 Rt	**AIEI MARU No. 1** **Inogawa Kensetsu Y.K.** Tamano, Okayama Pref. Japan	**285** — 243		**1984** Kogushi Zosen K.K.—Okayama (300) *42,10* 2,710 8,81 4,40 1 dk len 88	**M General Cargo** Mchy.aft	Hanshin Oil 750bhp (552kW) The Hanshin Diesel Works Ltd. Japan Fuel (d.o.) 10kn
8815554 *JK4985* 131050 Rdr Rt	**AIEI MARU No. 2** **Kuichi Inokawa** Tamano, Okayama Pref. Japan	**454** — 600		**1989** Shinhama Dock K.K.—Tamano (236) *45,40* 11,50 3,00 1 dk	**M Sand Carrier**	Oil ....
6850287 *YLAA* 0712 Df Esd Rdr RTv	**AIGA** ex Azov-92 **"Mersrags" Ltd.** Riga Latvia	**107** 40 39	RS	**1961** Astrakhan Shipyard—Astrakhan 27,21 5,81 1,940 - - 2,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.32 1 Ha (2,9 × 1,6)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 8,75kn
5006097 Df Esd RTm	**AIGLE DES MERS** **Corentin Luminic & Emiliano Zurutuza** Dakar Senegal	**124** 59 —		**1957** At. & Ch. C. Auroux—Arcachon *24,69* 7,01	**M Fishing** Side-fishing	Baudouin 2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 300bhp (221kW) Soc. des Moteurs Baudouin Marseille 10kn
8120466 *FPXA* GV555182J Rt	**AIGRETTE** **Pierie Monfort Vedettes De L'Odet** Guilvinec France	**259** 187 20	BV	**1982** Ch. Normands Reunis—Courseulles-sur-Mer (69) 29,01 8,62 1,410 25,46 2,49 1 dk	**TM Ferry** —dk P 1 Ho ER 1 Ha (stl) ER	Poyaud A12150SCRM 2 Oil 4SA each 6Cy. 150 × 180 with flexible couplings & sr geared to sc. shafts 420bhp (309kW) Soc. Surgerienne de Const. Mec. Surgeres 9kn
8836065 *INXH* 1743 Df Esd Gc Rdr Rt	**AIGRETTE** **Fa.Be. S.r.l.** Napoli Italy	**120** 61 —	RI	**1973** Camcraft Inc.—Crown Point, La 29,03 - 1,270 25,91 6,50 2,72 1 dk	**TrM Deck Cargo Pontoon**	General Motors 12V-71-TI 3 Vee Oil 2SA each 12Cy. 108 × 127 1 167kW (1 587bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7642833 *FTFW* 317620 Rdr	**AIGRETTE 1** **Armement Montfort** Guilvinec France	**120** 63 10	BV	**1976** Ch. Andre Merre—Nort-sur-Erdre (120) 26,62 1,301 23,63 6,91 2,62 1 dk	**M Launch** Mchy.aft	Baudouin 2 Oil 4SA each 6Cy. 150 × 150 reduction geared to sc. shaft 430bhp (316kW) Soc. des Moteurs Baudouin Marseille
8150734 *JH2512* 112234 Rt	**AIHO NARU** ex Johei Maru-90 **Y.K. Iwamoto Kaiun** Handa, Aichi Pref. Japan	**199** — 480		**1971** Hamajima Zosen K.K.—Japan 40,42 36,00 7,00 3,31 1 dk	**M General Cargo** Mchy.aft	Yanmar Oil 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
5418616 *9WUC* 325081 Rt	**AIK LEE** **Fair Dragon Shipping Sendirian Berhad** Kuching Malaysia	**313** 124 306	✠Classed LR until 30/4/82	**1963**-5 Shikoku Dockyard Co. Ltd.—Takamatsu (639) 44,10 7,35 2,966 40,01 7,31 3,31 1 dk	**M General Cargo** 2 Ho 9,7 11,2 ER G.14 661 B.14 247 2 Ha (each 6,0 × 3,2) ER Der 4(1,5)	Hanshin Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 25kW 115V d.c. Fuel 31,0t (hvf)
9058725	**AIKO MARU** **Kanehara Kaiun Co. Ltd.** Japan	**499** — 1 200		**1992** Matsuura Tekko Zosen—Higashino (372) 4,250 58,00 10,00 4,50 1 dk	**M Tanker** Mchy.aft	Hanshin 6LH28G Oil 4SA 6Cy. 280 × 460 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan
8220993 *JL4869* 125535 Rt	**AIKO MARU** **Santomi Kogyo G.K.** Kagoshima, Kagoshima Pref. Japan	**481** — 1 000		**1982** Y.K. Tokai Zosensho—Tsukumi (612) ... 65,11 11,02 6,02 1 dk	**M General Cargo** Mchy.aft	Oil ....
7854905 *JL3366* 108390	**AIKO MARU** **Y.K. Kaiko Kaiun** Saigo, Shimane Pref. Japan	**286** — 422		**1970** Y.K. Tokai Zosensho—Tsukumi 40,01 3,001 35,90 8,01 3,51 1 dk	**M Dredger** Suction Mchy.aft	Otsuka Oil 750bhp (552kW) K.K. Otsuka Tekkosho Japan 10kn
8910524 *JG4897* 131199 Rt	**AIKO MARU** **Nippon Marine Service & Engineering Co. Ltd. (Nippon Kaiji Kogyo K.K.)** Tokyo Japan	**193** — —		**1989** Kanagawa Zosen—Kobe (329) 34,70 - 3,000 30,00 9,00 4,00 1 dk	**TM Tug**	Niigata 6PA5 2 Oil 4SA each 6Cy. 255 × 270 Niigata Eng. Co. Ltd. Niigata

8604503 *JL5497* 129865 Rt	**AIKO MARU No. 5** **Aiyo Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**463** — 1 227		**1987** K.K. Uno Zosensho—Namikata (186) 74,78 (BB) 11,54 3,761 69,80 11,50 7,01 2 dks	**M General Cargo** 1 Ho ER 1 TwD G.2 545 B.2 509 TEU 57 C. 57/20' 1 Ha (stl) ER	Hanshin 6LH28RG Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
8319134 *JG4382* 126840	**AIKO PEGASUS** **Koyo Kisen K.K.** Tokyo Japan	**567** — 560		**1983** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1622) 49,71 2,661 46,21 11,80 3,71 1 dk	**TM Liquefied Gas Tanker** LPG 2 Ta ER L.(gas) 1 030	Yanmar S185L-ET 2 Oil 4SA each 6Cy. 185 × 230 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8820092 *OIZL*	**AILA** **Oy Langh Ship AB** Rederi AB Engship Piikio Finland	*3 826* *2 013* 4 300	GL	**1989** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (1041) 104,81 (BB) 16,25 5,801 97,40 16,00 7,75 2 dks	**M General Cargo** Paper-carrying Ice strengthened Str. heavy cargoes 1 Ho 65,8 ER G.6 461 B.6 367 TEU 326 C.Ho 140/20'(40') C.Dk 186/20'(40') 1 Ha (stl) (65,0 × 12,8) ER	Wartsila 8R32 Oil 4SA 8Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 2 177kW (2 960bhp) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 856kW 220/380V a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,4kn
8104216 *FUZB*	**AILETTE** ex Cyrus-88 **Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF)** Marseille France	**487** 136 1 000	BV	**1982** At. & Ch. de la Manche—Dieppe (1303) 53,01 (BB) 13,31 4,501 46,21 13,01 6,76 1 dk	**TM Supply Ship** Deck Cargo Cement 3 Ta G.136	Normo KVMB-12 2 Vee Oil 4SA each 12Cy. 250 × 300 with flexible couplings & sr geared to sc. shafts 5 200bhp (3 825kW) A/S Bergens M/V Bergen 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13,5kn
7125926 *ELEW8* 7815 Df Esd Gc Rdr Rt	**AILSA** ex Aiolos-85 ex Cornilios-77 **Legros Investment Corp.** Monrovia Liberia	**16 313** 11 010 29 202 T/cm 36,4	**✠100A1** SS 4/91 strengthened for ore cargoes—Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6396	**1972**-1 Hakodate Dock Co. Ltd.—Hakodate (515) 180,80 (BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,5 17,6 20,8 20,8 ER G.37 738 B.33 228 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 155,5t (d.o.) 1 881,5t (hvf) 15kn
7349950 719656 Df Esd Gc Rdr	**AILSA CRAIG** ex Good News-91 ex Egmond-82 **Scarborough Shipping Ltd.** Eaglehurst Ship Management Ltd. Peel Isle of Man (British)	*103 072* *49 530* 171 914	**100AT** SS 11/91 moored oil storage tanker for service at the North Sea Emerald Field **LMC** **IGS** EL B* 742,5/107,0U3(a) FN 21617 (GL) (NV)	**1974** Howaldtswerke-Deutsche Werft A.G. —Kiel (58) 311,24 49,05 15,500 285,00 49,00 26,85 1 dk rf nil Bow/CM 158 Diam. 0,800 shortened 91 conv Tanker 91	**S Processing Tanker** Storage Vessel for offshore installations COW IGS 15 Ta ER L.(oil) 287 449 HeCls. B 4 Cargo pumps total 14 000T/hr	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) A.E.G. Kanis Grossmasch. West Berlin WTB 77kgf/cm² (75,6bar) Spt 515°C WTB 75,5kgf/cm² (74,1bar) hs265,3 Gen 1 × 990kW 2 × 900kW 440V 60Hz a.c. Fuel 8 413,0t (o.f.)-166,0pd 15,5kn
6506252 *VGMD* 322550 Df Esd Gc Pfd Rdr RTm	**AIME GAUDREAU** **J. D. Irving, Kent Line Ltd. & Universal Sales Ltd.** Kent Line Ltd. Saint John, N.B. Canada	**2 534** 1 632 3 503	**✠100A1** SS 7/86 oil tanker Ice Class 1 **✠LMC** EL (s) FN 1792	**1964**-12 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1072) 99,40 12,70 5,241 94,72 12,50 6,41 P 20,8 F 7,7 1 dk rf nil len 73 & 70	**M Tanker** 10 Ta ER L.(oil) 3 075	Nohab Oil 2SA 6Cy. 500 × 700 2 880bhp (2 118kW) Nydqvist & Holm A/B Trollhattan ndb 12/78 65lbf/in² (4,5bar) Gen 2 × 300kW 440V 60Hz a.c. Controllable pitch propeller Fuel 144,5t 13,5kn
6909703 *CNAK* Df Esd RTm	**AIN BEHIRA** ex Elibel-88 **Societe Shrimps Fisheries** Agadir Morocco	*212* *71* 142	(BV)	**1969** Construcciones Navales P. Freire S.A.—Vigo (54) 33,00 7,07 3,499 29,01 7,01 3,76 1 dk	**M Fishing** Side Trawler 3 Ho ER In.204 3 Ha (each 0,9 × 1,5) ER	MaK Oil 4SA 6Cy. 240 × 280 900bhp (662kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Fuel 62,0t (d.o.) 10,5kn
6701967 *CNWH* 8-561 Df Esd Gc Rdr Rt	**AIN CHANECH** ex Daishin Maru No. 18-81 ex Oshika Maru No. 2-77 **Squid Fisheries S.A.** Agadir Morocco	**999** 444 —	(BV) (NK)	**1966** Niigata Eng. Co. Ltd.—Niigata (662) 66,65 11,43 4,801 61,83 11,41 5,11 2 dks	**M Fishing** Side Trawler Mchy.aft	Niigata Oil 4SA 8Cy. 430 × 620 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 184kW Fuel 323,0t 12,5kn
7362976 *CNTO* 8-525 Df Esd Gc Pfd Rdr Rt	**AIN CHEGAG** ex Nam Yang-82 **Societe Saharienne D'Armement et de Peche (S.O.S.A.P.)** Agadir Morocco	**890** 413 —	(AB)	**1974** Astilleros del Atlantico S.A.—Santander (158) 64,70 4,319 57,00 10,60 6,68 F 22,3 1 dk	**M Fishing** Stern Trawler Ref	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 1 850bhp (1 361kW) Hijos de J. Barreras S.A. Vigo 11kn
7015779 Df Gc Rdr Rt	**AIN CHOUATER** ex Pescavensa Tercero-90 **Societe Shrimps Fisheries** Morocco	**176** 71 —	(BV)	**1971** S.A. Balenciaga—Zumaya (185) 27,46 25,15 6,41 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	MaK Oil 4SA 6Cy. 240 × 280 reduction geared to sc. shaft 441kW (600bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 85kW d.c. Fuel 52,5t (d.o.) 11kn
8314328 1036 Esd Gc Rdr Rt	**AIN DAR 3** **Saudi Arabian Oil Co. (SAUDI ARAMCO)** Dammam Saudi Arabia	*1 139* *341* —	AB	**1984** Mickon Marine Industries (Pte.) Ltd. —Singapore (235) 59,01 4,225 56,95 13,50 4,75 F 7,4 1 dk rf 902	**TM Pollution Control Ship**	Alpha 12V23LU 2 Vee Oil 4SA each 12Cy. 225 × 300 sr geared to sc. shafts 3 480bhp (2 560kW) MAN-B&W Diesel A/S Frederikshavn Gen 3 × 185kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 12kn
9039236	**AIN DAR 7** **ARAMCO Overseas Co.** Saudi Arabian Oil Co. (SAUDI ARAMCO) Saudi Arabia	**400** — 160	AB (Class cont.)	**1992** Batservice Industrier A/S—Mandal (6) 36,00 1,850 11,80	**Aluminium Alloy TM Oil Pollution Recovery**	Caterpillar 3516TA 2 Vee Oil 4SA each 16Cy. 170 × 190 reduction geared to sc. shafts 3 260kW (4 432bhp) Caterpillar Inc. Peoria, Illinois 20kn
9039248	**AIN DAR 8** **ARAMCO Overseas Co.** Saudi Arabian Oil Co. (SAUDI ARAMCO) Saudi Arabia	**400** — 160	AB (Class cont.)	**1992** Batservice Industrier A/S—Mandal (7) 36,00 1,850 11,80	**Aluminium Alloy TM Oil Pollution Recovery**	Caterpillar 3516TA 2 Vee Oil 4SA each 16Cy. 170 × 190 reduction geared to sc. shafts 3 260kW (4 432bhp) Caterpillar Inc. Peoria, Illinois 20kn
7115505 *CNWI* 8-566 Df Esd Gc Pfd Rdr	**AIN KERMA** ex Meisho Maru No. 15-81 **Squid Fisheries S.A.** Casablanca Morocco	**348** 181 —	(BV)	**1971** Uchida Zosen—Ise (699) 53,12 9,12 3,650 47,10 9,10 5,90 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 220V 60Hz a.c. Controllable pitch propeller 13,25kn

8220321 *7TQV* Df Esd Gc Rdr Rt SatNav AMVER	**AIN OUSSERA** ex Cosmos Victory-88 ex Tensha Maru No. 10-85 **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	*18 784* *10 528* 30 197	BV (NK)	**1983** Tsuneishi Zosen K.K.—Numakuma (516) 174,00 (BB) 26,04 10,660 165,00 26,00 14,80 P 26,1 F 11,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.38 132 B.37 298 HeCls. ptB 5 Ha (stl) (12,9 × 12,1) (20,2 20,2 20,2 20,2 × 13,9) ER Der 5(25)	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 7 253kW (9 861bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 440kW 450V 60Hz a.c. Fuel 243,5t (d.o.) 1 851,0t (hvf)-22,0pd 14kn
7614874 *CNRB* 6-693 Df Esd Rdr Rt	**AIN SMAR** **Armement et Peche du Maroc (ARPEM)** Casablanca Morocco	144 44 —	(BV)	**1977** Armon de Navia—Navia (16) 28,02 6,53 2,801 23,53 6,51 3,51 1 dk	**M Fishing** Side Trawler	Caterpillar D379TA Vee Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois
7410929 *5AMF* BP224 Df Esd Gc Pfd Rdr Rt	**AIN TAURGA** **General National Maritime Transport Co.** Benghazi Libya	**18 744** 12 443 30 643 T/cm 38,0	**✠100A1** SS 1/88 oil tanker excluding crude oil **✠LMC** **(UMS)** **(IGS)** EL Ht 2 7/16"U3 FN 6680	**1977**-9 Brodogradiliste "Split"—Split (279) 171,02 (BB) 26,04 11,069 164,12 25,99 14,71 P 14,4 F 15,3 1 dk rf nil Diam. 0,410 MH 2,1	**M Tanker** IGS (LR) Stern disch. 21 Ta ER L.(oil) 39 995 4 Cargo pumps total 3 000T/hr	MAN K7SZ70/125 Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) Tvornica Dizel Motora "Split" Yugoslavia 2 WTAuxB (o.f.) 18kgf/cm² (17,7bar) AuxB (ex.g) 12kgf/cm² (11,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 207,5t (d.o.) 1 625,5t (hvf) 16,25kn
8110447 *7TQU* Df Esd Gc Rdr Rt SatNav AMVER	**AIN TÉMOUCHENT** ex Baron Minto-88 **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	*19 084* *10 940* 32 131 T/cm 37,6	BV (NK)	**1982** Tsuneishi Zosen K.K.—Numakuma (493) 179,00 (BB) 25,43 11,178 170,01 25,40 15,52 P 33,9 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.40 010 B.38 810 5 Ha (stl) (10,5 18,0 18,1 18,1 18,1 × 11,8) ER Cr 4(25)	B&W 7L55GFCA Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 440kW 450V 60Hz a.c. Fuel 214,0t (d.o.) 1 744,0t (hvf)-32,5pd 14,5kn
6707181 Df Esd RTh	**AIN TENZARA** ex Navijosa Segundo-90 **Societe Shrimps Fisheries** Agadir Morocco	**205** 67 122	(BV)	**1967** Enrique Lorenzo y Cia. S.A.—Vigo (323) 31,40 6,38 3,252 28,20 6,35 3,69 P 9,2 F 2,5 1 dk	**M Fishing** Stern Trawler Ref 2 Ho ER G.140 2 Ha (stl) (1,3 1,0 × 1,0) ER	Duvant Oil 4SA 6Cy. 315 × 480 441kW (600bhp) Carmelo Unanue Zumaya Gen 2 × 87,2kW 380V a.c. Fuel 41,5t (d.o.) 10,1kn
7614862 *CNRA* 6-694 Df Esd Rdr Rt	**AIN ZERGA** **Armement et Peche du Maroc (ARPEM)** Casablanca Morocco	**144** 42 —	(BV)	**1977** Armon de Navia—Navia (17 BIS) 28,02 6,53 2,801 23,53 6,51 3,51 1 dk	**M Fishing** Side Trawler Ref	Caterpillar D379TA Vee Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois
6616320 *HQDF3* L-0322211 Df Esd Pfd Rdr Rt	**AINA** ex Angel Azul-89 ex Grand Coral-87 ex Ok Rita Anne-87 ex Cargo Trader-87 ex Ok Service-85 ex Aina-75 **Naviera Soberana S. de R.L.** San Lorenzo Honduras	**492** 302 1 118	(AB) (NV)	**1966** Brodrene Lothe A/S—Haugesund (27) 63,20 10,11 3,906 57,38 10,09 4,02 P 11,6 F 8,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 841 B.1 642 2 Ha (9,6 × 5,0) (20,9 × 6,2) ER 3W Der 1(5) 2(3)	MaK Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 50kW 2 × 40kW 220V 50Hz a.c. Fuel 73,0t (d.o.)-4,0pd 10,5kn
6827010 *UWIJ* 0237 Df Esd Gc Pfd Rdr Rt	**AINAZI** ex Aynazhi-91 **Latvian Shipping Company (Latvijas Kugnieciba)** Riga Latvia	**3 468** 1 606 4 995 T/cm 12,7	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (172) 106,15 15,45 6,739 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Wing Ta ER G.187 L.(oil) 6 908 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 2 Cargo pumps total 500T/hr	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 13,5kn
8011897 402169 SO 734 Df Esd Gc Pfd Rdr Rt	**AINE** **Joseph Doherty** Sligo Irish Republic	**373** 126 165	BV	**1981** Killybegs Shipyard Ltd.—Killybegs (139) 32,69 8,18 3,420 31,50 8,16 4,02 2 dks len 86	**M Fishing** Stern Trawler Ref	Kromhout 6F/SW240 Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 1 150bhp (846kW) Stork-Werkspoor Diesel B.V. Zwolle 13kn
7824546 *EIRC* 401806 G 180 Df Esd Rdr Rt	**AINE IDE** **J. I. Murphy** Galway Irish Republic	**102** 41 —		**1978** ....Cork 21,34 19,99 6,77 3,20 1 dk	**Wood M Fishing**	Grenaa 6F24 Oil 4SA 6Cy. 240 × 300 geared to sc. shaft 475bhp (349kW) Grenaa Motorfabrik, A/S Grenaa 10kn
7501314 *LAGG2* N-00238 Df Esd Gc Pfd Rdr Rt AMVER	**AINO** ex Gregos-88 ex Vela-86 **Aino K/S** C. H. Sorensen & Sonner A/S Arendal Norway (NIS)	**30 195** 23 660 60 552	NV (AB)	**1977** Hitachi Zosen—Maizuru Works, Maizuru (4503) 225,08 (BB) 32,24 12,466 215,02 32,21 17,81 F 15,6 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.74 189 B.71 896 7 Ha (stl) (each 16,0 × 13,3) ER Der 14(5)	B&W 8K74EF Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 380kW 440V 60Hz a.c. 14kn
5007314 *HQHT7* L-0323737 Df Esd Rdr Rt	**AIR** ex Polaris-91 ex Captain Zeev Hayam-91 ex Akraborg-80 San Lorenzo Honduras	**357** 134 —	GL ✠Classed LR until 17/1/75	**1956**-3 H. C. Christensens Staalskibsv. af 1949 —Marstal (65) 45,01 8,39 2,853 41,36 7,94 3,97 F 4,6 1 dk, 2nd dk in fwd hold RW rf 305 conv Ferry/General Cargo 80 conv General Cargo/ Training Ship 90	**TM Radio-station** Ice strengthened 1 Ho ER 1 Ha (w) (3,0 × 2,1) ER Der 1(5)	Ruston 6VEBXM 2 Oil 4SA each 6Cy. 260 × 368 sr reverse geared to sc. shafts 1 080bhp (794kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 176kW 380V a.c. Fuel (d.o.) 10,5kn
8713639 1147 Esd Rdr RTv	**AIRAWANA** **Government of The Democratic Socialist Republic of Sri Lanka (Ports Authority)** Colombo Sri Lanka	**440** — 180	**✠100A1** tug Sri Lanka coastal service **✠LMC** EL (H) 336,0/24,0U2 FN 474	**1990**-1 Colombo Dockyard (Pte) Ltd.—Colombo (82) 37,62 10,98 3,500 31,00 10,46 4,80 RAD 4,9 F 17,6 1 dk rf -	**TM Tug** Fire-fighting Salvage	Yanmar 6Z280-ET 2 Oil 4SA each 6Cy. 280 × 360 with clutches, flexible couplings & sr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 96kW 410V 50Hz a.c. 2 Directional propellers Fuel 110,0t (d.o.) 13kn
7418268 *ELAC3* 6815 Df Esd Gc Pfd Rdr RTv AMVER	**AIRE** ex Rider-87 ex Petrobulk Rider-87 ex Promara-86 ex Winged Dolphin-85 ex Lilac-80 Launched as Ryuki Maru **Aire Shipping Corp.** MARENOSTRUM - Recrutamento de Tripulacoes e Gestao de Navios Ltda. Monrovia Liberia SatCom: 1243253/AIRE	**16 014** 11 179 28 574 T/cm 36,5	NV (Class cont.) (NK)	**1976** Onomichi Zosen K.K.—Onomichi (259) 172,40 (BB) 24,64 10,623 163,00 24,60 14,30 F 15,8 1 dk Bow/CM 85 Diam. 0,300	**M Tanker** CBT 12 Ta ER L.(oil) 36 753 HeCls. B 3 Cargo pumps total 2 700T/hr	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 520kW 450V 60Hz a.c. Fuel 140,0t (d.o.) 1 400,0t (hvf)-34,0pd 15kn
8701088 3119 Rdr Rt	**AIRE F.** ex Obod-92 **Oktoih Overseas Shipping Ltd.** Rigel Shipmanagement Ltd. Valletta Malta	*13 651* *7 468* 18 235 T/cm 31,3	BV JR	**1988** VEB Warnowwerft Warnemuende —Warnemuende (277) 165,50 (BB) 10,072 152,40 23,05 13,40 P 28,7 F 28,7 1 dk	**M General Cargo** Ice strengthened 4 Ho 19,5 31,1 21,6 22,4 ER 4 TwD G.24 634 B.22 937 TEU 670 C.Ho 360/20' (40') C.Dk 310/20' (40') incl. 45 ref C. 7 Ha (stl) (12,6 × 12,6) (25,0p&s 25,0p&s 19,2p&s × 7,8) ER Cr 1(40) 2(25) 1(5)	Sulzer 5RTA58 Oil 2SA 5Cy. 580 × 1700 7 000kW (9 517bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 1000kW 3 × 684kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 365,8t (d.o.) 1 209,8t (hvf)-22,0pd 14kn

7049366 *WZW9808* 521431	**AIREDALE** **Walter Raber** Seattle, Wa United States of America	**283** 193 —		**1945** Missouri Valley Bridge & Iron Works —Evansville, In *38,10* 9,15 3,71 1 dk	**M Fishing**	Oil 850bhp (625kW) .... Fuel (d.o.)
5006293 *ZDAG5* 708590 Df Esd Pfd Rdr RTv	**AIREDALE** **The Alexandra Towing Co. Ltd.** Gibraltar Gibraltar (British)	**151** 0 —	✠**100A1** SS 9/89 tug Gibraltar bay & harbour service ✠**LMC** FN 296	**1961**-7 Henry Scarr Ltd.—Hessle (778) 28,68 7,73 2,893 26,32 7,42 3,79 1 dk BK	**TM Tug**	Lister Blackstone 2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Marine Ltd. Dursley Gen 2 × 45kW 220V d.c. 10kn
7315820 Df Esd Rdr Rt	**AIRINOS** **Jose Guzman Cadavid** Gijon Spain	**231** 87 —	BV	**1974** Ast. Gondan—Puerto de Figueras (85) 34,70 7,52 3,341 32,01 7,50 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	M.T.M. TI829C Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 97,0t (d.o.) 10,5kn
7935292 *OHMR* Esd Rt	**AIRISTO** **Finnish Board of Navigation (Merenkulkuhallitus)** Savonlinna/Nyslott Finland	**292** 33 —		**1972** Savonlinnan Konepaja Oy—Savonlinna 30,51 3,001 27,56 8,91 2 dks	**TM Research** Hydrographic Survey	2 Oil 520bhp (382kW) ....
6906115 *IJMB* 239 Df Esd Gc Rdr Rt	**AIRONE** **Meridionalpesca S.p.A.** Bari Italy	**1 251** 538 667	RI	**1969** Cant. Nav. M. & B. Benetti—Viareggio (82) 68,03 (BB) 11,52 4,268 60,00 11,50 7,00 2 dks	**M Fishing** CSD Stern Trawler Ref 2 Ho ER In.1 000	MAN Oil 4SA 8Cy. 300 × 450 1 700bhp (1 250kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 425kW 380V 50Hz a.c.
9059872 Df Esd Gc Rdr RTv	**AIRONE I** **Integrated Shipping Co. S.p.A.** Chioggia Italy	*290* *120* 42	RI (Class cont.)	**1992** Cant. Nav. Vittoria—Adria (249) 26,50 11,00 1,380 25,50 10,98 2,50 1 dk rf nil	**TM Tug** Pusher	MWM TBD604BV8 2 Vee Oil 4SA each 8Cy. 170 × 195 with clutches, flexible couplings & sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim
8701569 *IXYS* 1672 Df Esd Gc Rdr Rt	**AIRONE JET** **Medmar S.r.l.** Napoli Italy	**416** 283 50	RI	**1988** Fairey Marinteknik Shipbuilders (S) Pte. Ltd. —Singapore (111) 36,50 9,41 27,00 9,40 3,52	**Aluminium Alloy TM Ferry** Twin Hull 265dk P	2 Oil .... 2 Water jet propulsion units
5350175 RH-W81181 Df Esd Gc Pfd Rdr Rt	**AIRTRUST CAPRICORN** ex Fukusei Maru ex Koyo Maru-77 ex Taiyo Maru No. 18 Amapala Honduras	**324** 158 440		**1962** Miho Zosensho K.K.—Shimizu (344) 48,70 7,93 42,98 7,90 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Niigata
7527588 *P3JS2* 708211 Df Esd Gc Pfd Rdr Rt	**AIS MAMAS** ex Bright Star-87 ex Wisteria-81 **Oceanboat Shipping Co. Ltd.** Limassol Cyprus	**9 324** 6 171 16 957	**100A1** SS 12/92 bulk carrier strengthened for heavy cargoes **LMC** EL C† 550,0/60,0U2 FN 4605 (KR) (NK)	**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki (764) 148,01 21,65 9,376 136,12 21,61 12,22 P 26,6 F 13,2 1 dk	**M Bulk Carrier** 3 Ho ER G.20 828 B.20 264 3 Ha (stl) (13,7 × 9,0) (30,4 30,4 × 11,0) ER Der 5(25)	Mitsubishi Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Tarami AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) Gen 2 × 480kW 450V 60Hz a.c. 15kn
7002148 *P3AZ3* 708602 Df Esd Gc Pfd Rdr RTh/v AMVER	**AIS NIKOLAS** ex Almar-88 ex Federal Mackenzie-79 **Arion Navigation Ltd.** Limassol Cyprus	**10 149** 6 717 19 088 T/cm 28,0	✠**100A1** SS 1/88 ✠**LMC** EL D† 2$\frac{7}{16}$"U2 FN 5155	**1969**-12 Osaka Zosensho—Osaka (298) 154,34 (BB) 22,86 9,141 146,01 22,80 12,50 P 29,0 F 11,6 1 dk rf nil	**M Bulk Carrier** 4 Ho 25,6 26,9 26,9 26,9 ER G.22 848 B.22 443 4 Ha (stl) (14,7 17,2 17,2 17,2 × 10,9) ER Der 4(30)	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 15kn
			SURVEYS OVERDUE REPAIRS REQUIRED CL ASS SUSPENDED FROM DATE OF SAILING LAGOS 03/07/92			
8850891 *JL5962* 132057 Rdr RTv	**AISEN MARU** **Ehime Zosen Service K.K.** Imabari, Ehime Pref. Japan	**101** — —		**1991** K.K. Kamishima Zosensho—Higashino 23,26 - 2,500 22,50 7,70 3,20 1 dk	**M Tug**	Yanmar S165L-ST 2 Oil 4SA each 6Cy. 165 × 210 Yanmar Diesel Engine Co. Ltd. Japan
9005118 *5ARG* 894-TP Df Esd Gc Pfd Rdr RTv SatNav	**AISHA** **Arab Maritime Petroleum Transport Co. (AMPTC)** Tripoli Libya SatCom: 1437206/ISHA	*3 387* *1 017* 4 319	NV (NK)	**1991** Shinhama Dockyard Co. Ltd—Anan (806) 99,60 (BB) 5,765 92,00 15,80 7,30 P 22,3 F 13,7 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Mchy.aft L.(gas) 3 208	Mitsubishi 6UEC37LA Oil 2SA 6Cy. 370 × 880 2 427kW (3 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 161kW a.c. 13kn
8814031 Rdr Rt	**AISHA** **Taraba Fisheries** Nigeria	**125** — —		**1988** Stocznia "Wisla"—Gdansk (WKR25/07) ... ... 25,02 7,41 4,02 F - 1 dk	**M Fishing** Stern Trawler Shrimp-trawl In.110	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 510bhp (375kW) Caterpillar Inc. Peoria, Illinois 9kn
7005023 *5AKG* RTv	**AISHA** **Zueitina Oil Co.** Benghazi Libya	**20** — —	✠**100A-** SS 5/91 Zueitina harbour service and within 5 miles seawards **LMC** EL (A) $\frac{1}{2}$"U1 FN 96	**1969**-3 Scheeps. Maats. v/h Firma H. Schouten —Muiden (794) 15,75 4,88 13,87 4,40 2,52 1 dk rf 813	**M Launch**	General Motors Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 360bhp (265kW) General Motors Corp. Detroit, Mi Gen 1 × 2kW 1 × 1kW 32V d.c.
6915465 *5NPT* Df Esd Gc Rdr	**AISHI 1** ex Sejwal-90 **Union Food Nigerian Ltd.** Nigeria	T.Mk **2 480** 1 043 1 251	(PR)	**1968** Stocznia im. "Komuny Paryskiej"—Gdynia (B18/09) 87,13 14,18 5,360 80,02 14,10 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Sulzer 6TAD48 Oil 2SA 6Cy. 480 × 700 1 655kW (2 250bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller 13,5kn
8412912 *ELIJ3* 8330 Df Esd Gc Rdr Rt SatNav AMVER	**AISHIMA** ex Aishima Maru-88 **Aishima Line Co. Ltd.** Monrovia Liberia	*14 965* *8 853* 25 388	NK	**1984** Imabari Zosen—Imabari (439) 159,76 (BB) 10,237 150,00 25,20 14,00 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.32 014 B.30 501 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER Cr 3(25) Der 1(25)	Sulzer 6RTA48 Oil 2SA 6Cy. 480 × 1400 5 237kW (7 120bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 360kW 450V 60Hz a.c. Fuel 128,0t (d.o.) 1 306,0t (hvf) 13,5kn
7856020 *JK3849* 120288	**AISHIN MARU** ex Aifuku Maru-82 **Hatsumi Kitahara** Hizen, Saga Pref. Japan	**199** — 698		**1977** Shin Nippon Jukogyo K.K.—Higashino 3,300 49,20 8,40 5,01 1 dk	**M General Cargo** Mchy.aft	Matsue Oil 750bhp (552kW) Matsue Nainenki Kogyo Japan
7648344 Rt	**AISHO MARU** **N.H.T. Shipping & Trading Pte. Ltd.**	**499** — 1 000		**1968** M. Kan—Ehime Pref. 50,75 4,001 49,51 9,30 4,75 1dk	**M General Cargo**	Oil 1 200bhp (883kW) Japan 11kn

8718548 *JJ3579* 130794 Rt	**AISHO MARU** **Matsuda Kisen K.K.** Aioi, Japan Hyogo Pref.	**419** — 973		**1988** Mukaishima Zoki Co. Ltd.—Mukaishima (237) 9,42 3,998 53,00 9,40 4,10 1 dk	**M Tanker** Chemical SBT L.650	Matsue Oil 4SA 6Cy. 280 × 450 736kW (1 001bhp) Yanmar Diesel Engine Co. Ltd. Japan
7652292 *JL4157* 118969 Rdr Rt	**AISHO MARU No. 2** **Toyama Wanko Unso K.K.** Imabari, Japan Ehime Pref.	**498** — 1 709		**1975** K.K. Kanmasu Zosensho—Omishima 68,51 4,401 64,01 11,51 6,30 1 dk	**M General Cargo** G.2 854 B.2 589 1 Ha (35,9 × 8,9) ER	Hanshin Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan 11,75kn
8729547 M-42449 Esd Rdr Rt	**AISI** **Georgian Shipping Co.** (Batumi) (U.S.S.R.)	*235* *120* 455	RS	**1989** .............U.S.S.R. 35,18 3,122 33,28 8,02 3,61 1 dk	**M Pollution & Surface Clearance Vessel**	Russkiy 6CHNSP18/22 Oil 4SA 6Cy. 180 × 220 166kW (226bhp) Russkiy-Diesel Works U.S.S.R. 8kn
7736543 *JK3895* 120447 Rdr Rt	**AITAKA MARU No. 1** **Y.K. Shinei Kaiun** Ondo, Japan Hiroshima Pref.	**197** 119 453		**1978** Kyoei Zosen K.K.—Mihara (80) 44,12 7,83 3,069 40,01 7,80 3,10 1 dk	**M Tanker** Chemical 3 Ta ER L.364	Hanshin 6L26BSH Oil 4SA 6Cy. 260 × 400 reduction geared to sc. shaft 600bhp (441kW) Hanshin Nainenki Kogyo Kobe
5006372 *EDCN* 1035 Rt	**AITANA** Launched as Ursus VI **Compania Valenciana de Remolcadores S.A.** Valencia Spain	**176** 17 71	(BV)	**1961** Empresa Nacional "Elcano"—Sevilla (57) 27,18 7,93 3,048 22,86 7,47 3,71 1 dk	**M Tug** 1 Ha (1,3 × 1,4)	Smit-Bolnes Oil 2SA 8Cy. 300 × 550 Empresa Nacional "Elcano" Valencia Controllable pitch propeller 11,5kn
6906775 *SDXR* Esd Pfd Rdr Rt	**AITIK** **Skelleftea Hamn** Skelleftehamn Sweden	**266** 75 —	**✠100A1** SS 7/86 tug Baltic service Ice Class 1 **✠LMC** EL (c) 13/16"U2 FN 391	**1969**-5 A/B Asi-Verken—Amal (88) 31,17 9,28 4,115 28,25 9,01 4,81 RFD 6,1 1 dk rf nil BK 102	**M Tug/ Icebreaker**	Nohab Oil 2SA 9Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 116kW 400V 50Hz a.c. Controllable pitch propeller Fuel 32,5t (d.o.) 13kn
7035224 *FWOF* Df Pfd Rdr Rt	**AITO** **Port Autonome de Papeete** Papeete French Polynesia	**171** — —	BV	**1969** S.I.C.C.Na.—St. Malo (108) 26,62 7,68 3,450 23,14 7,51 4,12 1 dk	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11,5kn
7314761 *9HGC3* 2615 Df Esd Gc Pfd Rdr RTv SatCom	**AITODOR** ex Aytodor-91 ex Anchises-83 **Aitodor Shipping Co. Ltd.** Unicom Management Services (Cyprus) Ltd. Valletta Malta	**16 406** 10 420 27 143 T/cm 35,2	AB	**1973** Mitsui SB. & Eng. Co. Ltd.—Osaka (939) 176,77 (BB) 22,92 10,542 168,03 22,86 14,10 P 37,5 F 16,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 224 B.31 100 6 Ha (stl) (12,3 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(8) Der 2(2,5)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 7 802kW (10 607bhp) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 15kn
8013730 *JK4343* 124618	**AITOKU MARU** **Aitoku Co. Ltd. (K.K. Aitoku)** Tokuyama, Japan Yamaguchi Pref.	**697** 408 1 680		**1981** Imamura Zosen—Kure (271) 72,01 (BB) 4,401 66,02 10,61 5,21 1 dk	**M Tanker** Wind-Assisted 8 Ta ER	Daihatsu 6DSM-32 Oil 4SA 6Cy. 320 × 380 dr geared to sc. shaft 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Controllable pitch propeller
7355387 *P3GC4* 709371 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**AITOLIKOS** ex Akita-91 ex World Radiance-90 **Currency Shipping Co. Ltd.** L. Papaphilippou Limassol Cyprus	**64 549** 49 127 141 671 T/cm 103,0	AB (NK)	**1974** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (964) 267,01 (BB) 44,02 17,095 258,02 43,99 22,89 F 20,8 1 dk rf nil Bow/CM 134 Diam. 0,460	**M Tanker** IGS 15 Ta ER L.(oil) 166 335 HeCls. BC 3 Cargo pumps total 10 500T/hr	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 670kW 450V 60Hz a.c. Fuel 4 369,0t (hvf)-88,5pd 15,5kn
7615256 Rt	**AITOR** ex Rio San Juan **Remolcadores del Norte** Bilbao Spain	**145** — 83		**1978** S.L. Ardeag—Bilbao (87) 24,01 8,08 21,52 7,15 3,51 1 dk	**M Tug**	Waukesha L6670DSIM Vee Oil 4SA 12Cy. 232 × 216 Waukesha Engine Div. Dresser Industries Inc. U.S.A
5072967 *ILNR* 465 Df Esd Rdr Rt	**AITTAM** ex Cinzia-77 ex Hyke Sophia-58 **Carlo Campoli** Viareggio Italy	**452** 218 749	(AB) (RI)	Lch.**1940** Cmpl.**1956** Haarlemsche Schps. Maats. —Haarlem (371) 57,69 9,25 3,325 52,89 9,20 5,19 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER	Deutz Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln
8601795 *YQRP* 7586 Df Esd Gc Pfd Rdr Rt	**AIUD** **Navrom Shipping Company** Constantza Romania	*12 215* *6 470* 14 955	RNR	**1987** Santierul Naval Galatz—Galatz (785) 158,60 - 9,600 146,90 22,81 13,20	**M General Cargo** 4 Ho G.22 768 4 Ha (stl)	MAN K8SZ52/105 Oil 2SA 8Cy. 520 × 1050 8 200bhp (6 032kW) I.C.M. Resita Resita
7908445 813148 Df Esd Gc Rdr RTv	**AIVIK** ex Unilifter-92 ex Aivik-91 ex Mont Ventoux-90 **The North West Company Inc.** Montreal, P.Q. Canada	T.Mk **7 048** 5 043 4 855	BV	**1980** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (254) 109,63 (BB) 18,50 5,690 102,70 11,82 2 dks	**M RoRo Cargo/General Cargo/ Heavy-load Carrier** Ice strengthened Stern door/ramp 1 Ho ER G.14 600 B.13 400 TEU 168 C.Ho 60/20' (40') incl. 40 ref C. C.Dk 108/20' (40') 1 Ha (stl) (34,0 × 10,0) ER Der 2(155)	Pielstick 8PA6L280 2 Oil 4SA each 8Cy. 280 × 290 reduction geared to sc. shaft 3 824kW (5 199bhp) Alsthom-Atlantique Montoir, St. Nazaire Gen 1 × 560kW 2 × 360kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 592,9t (d.o.) 15,5kn
8915160 *JL5734* 130647 Rt	**AIWA MARU** **Ehime Kaiun K.K.** Imabari, Japan Ehime Pref.	**699** — 2 115	NK	**1989** Nishi Zosen K.K.—Imabari (354) 74,13 11,22 4,818 70,00 11,20 5,40 P 16,2 F 7,0 1 dk	**M Tanker** Mchy.aft L.(oil) 2 210	Makita LN33L Oil 4SA 6Cy. 330 × 640 1 324kW (1 800bhp) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 81kW a.c. 11,8kn
6518229 *YLEB* 0707 Df Esd Gc Pfd Rdr RTv	**AIZKRAUKLE** ex Vilis Lacis-92 ex Morskaja Slava-66 Riga Latvia	T.Mk **12 424** 7 633 — **16 532** 11 032 11 088	RS	**1966** Kieler Howaldtswerke A.G.—Kiel (1181) 167,24 24,03 7,551 153,52 23,93 14,86 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 650 5 Ha (3,9 3,9 3,9 3,9 × 3,9) (3,9 × 3,5) ER 10W Der 2(10) 8(5)	MAN K6Z70/120 Oil 2SA 6Cy. 700 × 1200 4 149kW (5 641bhp) Kieler Howaldtswerke A.G. Kiel 14kn
8425426 211888 Rt	**AJ-IV** **R. & A. Coconut Produce Enterprises** Manila Philippines	**177** 102 —		**1966** ....Navotas 7,65 31,55 7,60 2,19 1 dk	**M Tanker**	Oil 850bhp (625kW)

7734349 *WYG7592* 587243	**AJA** ex Laguna Cruz **Aja Fisheries Inc.** Brownsville, Tx United States of America	**121** 82 —		**1977** ....Port Isabel, Tx *19,39* 6,13 3,87 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
5375515 *LCTI* 14307 M-382-SM Df Esd Pfd Rdr Rt	**AJAKO** ex Havbris-90 ex Lepsoy-78 ex Valderoy-73 **Ajako A/S** Kristiansund Norway	**206** 75 —		**1955** Stord Verft A/S—Stord (10) 35,23 6,89 6,86 3,59 1 dk len 64	**M Fishing** Side-fishing Mchy.aft	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) NE 66 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7514658 Df Esd Rdr Rt	**AJAKS** **Morski Port Handlowy Gdansk** Gdansk Poland	**336** 1 118	PR	**1974** Gdynska Stocznia Marynarki—Gdynia (H-2500/1) 35,34 9,38 3,801 32,06 9,34 5,06 1 dk	**M Tug** Ice strengthened	GMT Vee Oil 4SA 12Cy. 300 × 450 sr geared to sc. shaft H. Cegielski Poznan Gen 2 × 118kW 1 × 48kW 400V a.c. 13kn
7634446	**AJAMU** **P.N. Perkebunan -VI Sumatera Utara** Jakarta Indonesia	**183** 70 —	KI	**1975** P.T. Indomarine—Tanjung Priok ... ... 38,00 7,50 2,49 1 dk	**M Tank Barge**	MAN D2858MT Oil 4SA 8Cy. 128 × 150 250bhp (184kW) MAN Nutzfahrzeuge A.G. Nuernberg Gen 1 × 44kW 220V
7117694 *C4HP* 707998 Df Esd Gc Pfd Rdr RTm/h/v	**AJAX** ex Blue Iris-92 ex Caroline J-86 ex Jacob Russ-85 **Magnolia Shipping Ltd.** Limassol Cyprus	*73 652* *42 553* 139 854 T/cm 108,0	BV (GL)	**1971** A.G. "Weser"—Bremen (1381) 283,22 42,58 16,415 270,01 42,50 22,31 F 16,2 1 dk	**M Bulk Carrier** Ice strengthened 9 Ho each 22,4 ER G.144 319 HeCls. B 9 Ha (stl) (13,8 14,9 14,9 14,9 14,9 14,9 14,9 14,9 14,9 × 17,6) ER	B&W 7K98FF Oil 2SA 7Cy. 980 × 2000 19 566kW (26 600bhp) Frd. Krupp G.m.b.H. Ind. & Masch. Essen Gen 3 × 725kW 380V 50Hz a.c. Fuel 594,5t (d.o.) 3 760,5t (hvf)-86,5pd 15,75kn
5006499 *HQBB7* L032-1563 Df Esd Pfd Rdr Rt	**AJAX** ex Orca Supporter-86 ex Ajax-79 **Sociedad Mercantil Maritime Inc. S. de R.L.**	**331** 0 —	✠Classed LR until 5/87	**1960**-12 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (118) 38,77 9,00 4,141 34,50 8,70 4,70 F 6,8 1 dk rf 1194 BK 152	**M Tug** Salvage	Ruston Oil 4SA 9Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Fuel 127,0t (d.o.)-5,5pd 14kn
8117495 *LCBQ* 20590 Rt	**AJAX** ex Brabant-90 **Bugsertjeneste III K/S** Johannes Ostensjo d.y. Haugesund Norway	**235** 84 192	BV	**1982** Tille Scheepsbouw B.V.—Kootstertille (229) 28,53 3,752 26,19 9,33 4,37 1 dk	**TM Tug**	Bolnes 2 Oil 2SA each 8Cy. 190 × 350 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek 12kn
7407099 Esd Rt	**AJAX** **Sociedade de Cargas e Desgargas Maritimas S.a.r.l. (SOCARMAR)** Lisboa Portugal	**146** 34 243	**✠100A1** SS 8/91 tug **✠LMC** EL D ¾"U1 FN 275	**1978**-4 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (134) 27,59 7,70 2,801 24,52 7,40 3,79 RAD 1,0 1 dk rf 686 BK 127	**M Tug**	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 56kW 380V 50Hz a.c. Controllable pitch propeller
5006504 *IJGX* 1642 Rdr RTm	**AJAX** **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Napoli Italy	**115** 22 —	RI ✠Classed LR until 11/60	**1956**-10 Mutzelfeldtwerft G.m.b.H.—Cuxhaven (145) 29,02 6,83 3,318 25,71 6,77 3,39 1 dk RW rf 838 BK 152	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln 12kn
6726670 *SW2122* 8957 Df Esd Rdr Rt	**AJAX I** ex Tokai Maru No. 1-86 **Ajax Shipping Co.** Piraeus Greece	**236** 82 —	HR	**1967** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (633) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami
6726694 *SW2124* 8959 Df Esd Pfd Rdr Rt	**AJAX III** ex Tokai Maru No. 6-86 **Ajax Shipping Co.** Piraeus Greece	**197** 67 —	HR	**1967** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (636) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing Ref 2 Ho 7,7 5,7 ER In.179 3 Ha ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 40kW 225V 60Hz a.c.
6726709 *SW2125* 8960 Df Esd Pfd Rdr RTm/v	**AJAX IV** ex Tokai Maru No. 7-86 **Ajax Shipping Co.** Piraeus Greece	**197** 69 —	HR	**1967** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (637) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing Ref 2 Ho 7,7 5,7 ER In.179 3 Ha ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 40kW 225V 60Hz a.c.
8033467 *9V2991* 382394 Esd Gc Rdr Rt	**AJAX MARINER** **Quric Shipping Pte. Ltd.** Singapore Singapore	**101** 32 —	AB	**1981** Red Sea Maritime (Pte.) Ltd.—Singapore (AP365) 21,34 3,352 20,07 6,27 4,58 1 dk rf 610	**TM Tug**	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 22kW 10,5kn
7947946	**AJIM** **Government of The Republic of Tunisia (Ministry of Public Works)** Djerba Island Tunisia	**313** 125 96	BV	**1973** Fr. Schweers Schiffs & Bootswft. G.m.b.H. —Bardenfleth/Weser 30,00 — 11,03 3,00 1 dk	**TM Ferry**	Daimler OM346 4 Oil 4SA each 6Cy. 128 × 140 geared to sc. shafts 600bhp (441kW) Daimler-Benz A.G. Mannheim 8kn
7212705 *JM3522* 112096 Rt	**AJISAI** **Izumi Line K.K.** Sakai, Osaka Pref. Japan	**488** — 146		**1972** Matsuura Tekko Zosen—Higashino (219) 34,50 13,24 3,099 30,00 13,21 4,50 1 dk	**TM Ferry** 1508P	Mitsubishi 2 Oil 4SA each 12Cy. 150 × 200 1 400bhp (1 030kW) Mitsubishi Heavy Industries Ltd. Tokyo Gen 2 × 80kW 225V a.c. Fuel 13,5t-4,5pd 12kn
7301398 *HO9963* 3408-73B Esd Rt	**AJKWA** **Freeport Indonesia Inc.** Panama Panama	**1 126** 758 2 463	NV	**1973** Singapore SB. & Eng. Ltd.—Singapore 58,27 12,81 5,347 55,38 12,20 6,51 1 dk	**TM General Cargo** 1 Ho 31,7 ER G.2 295 1 Ha (31,7 × 10,2) ER	Caterpillar D346TA 2 Vee Oil 4SA each 8Cy. 137 × 165 geared to sc. shafts 960bhp (706kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 230V 60Hz a.c. 2 Directional propellers Fuel 144,5t 8kn
7351202 1745 Df Esd Rdr Rt	**AJNA** ex Benedetta Seconda-80 **Imano (Nigeria) Ltd.** Lagos Nigeria	**158** 80 —	(RI) Classed LR until 9/12/82	**1976** Cant. Nav. Fratelli Maccioni—Viareggio (9) 27,89 6,46 2,974 24,44 6,43 3,56 F 13,5 1 dk rf 1600 BK 152	**M Fishing** Side Trawler Ref Mchy.aft	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 600bhp (441kW) E made73 fitted76 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 7kW 24V d.c. Controllable pitch propeller Fuel (d.o.)
7393602 *P3UN3* 709136 Df Esd Gc Pfd Rdr RTm/h/v	**AKA** ex Pinta-90 ex Sunbeam-87 ex Cetra Norma-85 **Sunlight Marine Co. Ltd.** Cyprus Natant Lines Ltd. Limassol Cyprus SatCom: 1100630/TRNS	**40 662** 24 425 73 703 T/cm 71,8	NK (BV)	**1976** R.O. Brodogradiliste "3 Maj"—Rijeka (571) 243,80 13,491 235,00 32,20 18,60 P 30,5 B 16,2 F 21,1 1 dk	**M Bulk Carrier** Str. heavy cargoes 8 Ho 21,7 26,5 19,5 25,5 20,4 26,3 19,5 25,5 ER G.85 129 HeCls. B 8 Ha (stl) (13,3 14,2 14,4 14,4 14,4 14,4 14,4 14,4 × 13,6) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 12 799kW (17 400bhp) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 2 × 512kW 1 × 288kW 440V 60Hz a.c. Fuel 488,0t (d.o.) 3 538,0t (hvf)-64,5pd 14,5kn

8025056 *9VHS* 384525 Df Esd Gc Pfd Rdr Rt	**AKA BHUM** ex Monte Crystal-87 **Avan Marine Pte. Ltd.** Ship-Control Services (Pte.) Ltd. Singapore Singapore	**4 499** 2 541 7 115	**1981** Kochi Jyuko K.K.—Kochi (2181) 113,49 20,05 6,765 NK 100,99 20,00 8,70 F 19,6 1 dk	**M Container Ship** Fixed-guides TEU 418 C. 418/20' (40') 8 Ha (stl) ER	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 240kW 15kn
8621824 *JL5039* 127501 Rt	**AKABOSHISAN MARU No. 2** **Akaboshi Kisen K.K.** Doi, Japan Ehime Pref.	**498** — 1 595	**1984** K.K. Yoshida Zosen Kogyo—Arida (392) 70,80 4,401 68,00 11,51 7,19 1 dk	**M General Cargo**	Akasaka DM28AFD Oil 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10,5kn
8138463 *LZDA* Df Esd Gc Rdr RTv	**AKADEMIK** ex Altinel-I **Government of The People's Republic of Bulgaria (Scientific Research Institute of Fishery)** Varna Bulgaria SatCom: 1435301/LZDA	**635** 199 322	**1979** Leninskaya Kuznitsa—Kiyev (Kiev) 54,79 4,141 (RS) 51,49 9,82 5,01 1 dk conv Fishing —	**M Research**	Oil 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,75kn
6850366 *UEWJ*	**AKADEMIK A. KOVALYEVSKIY** **Academy of Sciences** Sevastopol Ukraine	**284** — 48	**1949** ....East Germany 38,51 7,22 2,941 RS 35,01 3,51 1 dk	**M Research** Ice strengthened 1 Ho B.34 2 Ha (each 2,0 × 1,7) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
8227238 *UJGN* M-37040 Df Esd Gc Rdr RTm/h/v	**AKADEMIK ALEKSANDR KARPINSKIY** **Government of The Republic of Russia (Ministry of Geology)** Sankt-Peterburg Russia	*4 430* *1 329* 1 959	**1984** .............U.S.S.R. 104,50 16,03 5,900 RS 10,22	**M Research**	Oil ....
7826300 *UBYK* M-37657 Df Esd Gc Rdr RTh/v	**AKADEMIK ALEKSANDR NESMEYANOV** **Academy of Sciences** Vladivostok Russia	**4 842** 1 134 1 808	**1982** Stocznia Szczecinska im. A. Warskiego —Szczecin (B86/02) RS 110,93 5,720 16,62 9,53 1 dk	**TM Research** Oceanographic	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 6 400bhp (4 708kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice
8330231 *UYTS* M-37045 Df Esd Gc Pfd Rdr RTv	**AKADEMIK ALEKSANDR SIDORENKO** **Yuzhmorgeologiya** Novorossiysk Russia SatCom: 1401403/UYTS	*4 430* *1 329* 1 959	**1985** "Chernomorskiy" Shipyard—Nikolayev 104,50 16,03 5,900 RS 96,40 - 10,20 2 dks	**M Research** Ice strengthened	Russkiy 6CHN40/46 2 Oil 4SA each 6Cy. 400 × 460 5 146kW (6 996bhp) Russkiy-Diesel Works Leningrad Gen 2 × 1600kW a.c. 3 × 200kW a.c. Controllable pitch propeller 14,7kn
7826312 *UYEV* M-37658 Df Esd Gc Pfd Rdr Rt	**AKADEMIK ALEKSANDR VINOGRADOV** **Academy of Sciences** Vladivostok Russia	**4 842** 1 134 1 808	**1983** Stocznia Szczecinska im. A. Warskiego —Szczecin (B86/03) RS 110,93 5,701 16,62 9,53 1 dk	**TM Research** Oceanographic	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 6 400bhp (4 708kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice
8038156 *UHWA* Df Esd Gc Rdr RTm/h/v	**AKADEMIK ALEKSEY KRYLOV** Sevastopol Ukraine SatCom: 1401707/UHWA	**6 358** 669 1 930	**1982** Okean Shipyard—Nikolayev *110,01* 17,30 7,211 RS 11,00	**M Research**	Sulzer 16ZV40/48 2 Vee Oil 4SA each 16Cy. 400 × 480 14 122kW (19 199bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice
6725987 *UHPU* M-3078 Df Rdr	**AKADEMIK ARKHANGELSKIY** **Government of The Republic of Russia (Ministry of Geology)** Novorossiysk Russia	**416** 88 142	**1963** .............U.S.S.R. 42,78 7,62 3,061 RS 3,97 1 dk	**M Research**	S.K.L. Oil 4SA 6Cy. 320 × 480 E made61 fitted63 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
7359838 *UYWN* Df Esd Gc Pfd Rdr RTv	**AKADEMIK ARTSIMOVICH** **Azov Shipping Co.** Mariupol Ukraine SatCom: 1400442/UYWN	T.Mk **3 243** 1 267 4 477	**1975** Cons. Nav. & Ind. de la Mediterranee (CNIM) —La Seyne (1407) RS (BV) 119,00 (BB) 19,44 5,769 108,44 19,41 12,60 2 dks	**M RoRo Cargo** Ice strengthened Quarter stern door/ramp (s) L 22,00 W 6,00 SWL 50 Cargo Width 5,40 Clear height 4,30 Cars 420 Trailers 37 B.10 200 TEU 235 C.Ho 28/20' C.RoRo Dk 111/20' C.Dk 96/20' incl. 10 ref C. 2 Ha (stl) (each 12,4 × 6,4) ER	Pielstick 14PC2-5V-400 Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 694kW) Ch. de l'Atlantique St Nazaire Gen 3 × 1300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 16,75kn
8227795 *UPLK* Df Esd Gc Rdr RTm/h/v	**AKADEMIK BAKULEV** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	*31 661* *17 558* 52 450	**1984** Okean Shipyard—Nikolayev 215,42 31,86 12,301 RS 201,61 31,81 16,92 1 dk	**M Bulk Carrier** 8 Ho 21,7 16,7 15,2 17,9 20,7 17,0 16,8 19,7 ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,7) ER	B&W 8K74EF Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) Bryansk Eng. Works Bryansk Gen 2 × 500kW 3 × 400kW 440V 60Hz a.c. Fuel 671,0t (d.o.) 2 563,0t (hvf)-45,0pd 14,25kn
6404155 *UQAE* M-27585 Df Esd Gc Rdr Rt	**AKADEMIK BERG** **Dalryba** Vladivostok Russia	**3 170** 1 225 1 424	**1963** .............U.S.S.R. 84,69 14,03 5,700 RS 78,06 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,6 × 1,6) (1,3 × 1,4) (1,3 × 1,1) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 12,5kn
8623884 *UNWQ* Df Esd Gc Pfd Rdr RTv	**AKADEMIK BLAGONRAVOV** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine SatCom: 1400471/UNWQ	*31 661* *17 558* 52 670	**1986** Okean Shipyard—Nikolayev 215,42 (BB) 31,86 12,302 RS 201,61 31,82 16,92 1 dk	**M Bulk Carrier** Ice strengthened 8 Ho 21,7 16,6 15,2 17,9 20,7 16,9 16,7 19,7 ER G.62 900 8 Ha (stl) (12,8 × 13,1) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,6) ER	B&W 7DKRN67/170-7 Oil 2SA 7Cy. 670 × 1700 10 200kW (13 867bhp) Bryansk Eng. Works Bryansk Gen 2 × 500kW 3 × 400kW 440V 60Hz a.c. Fuel 682,0t (d.o.) 2 604,0t (hvf)-45,5pd 14,2kn
8725034 *ULJT* M-41358	**AKADEMIK BORIS KONSTANTINOV** **Academy of Sciences** Sankt-Peterburg Russia	*9 433* *2 829* 2 150	**1988** .............U.S.S.R. 140,10 19,50 6,220 RS 128,00 - 11,40 1dk	**TM Research** Geophysical Biological Hydrological Ice strengthened	Russkiy 16DPN23/2-30 2 Oil 4SA each 16Cy. 230 × 300 6 620kW (9 000bhp) Russkiy-Diesel Works Leningrad Gen 4 × 800kW a.c. 2 × 200kW a.c. Controllable pitch propeller Controllable pitch propeller 15,6kn
8211150 *UKST* M-17544 Df Esd Gc Pfd Rdr RTv	**AKADEMIK BORIS PETROV** **Academy of Sciences** Murmansk Russia SatCom: 1401532/UKST	*2 325* *697* 886	**1984** Hollming Oy—Rauma/Raumo (251) 75,47 (BB) 4,501 RS 68,00 14,71 7,32 2 dks	**M Research** Geophysical Seismographic	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 with clutches & sr geared to sc. shaft 3 430bhp (2 523kW) Russkiy-Diesel Works Leningrad Gen 1 × 500kW 3 × 285kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 432,0t (d.o.) 15,25kn

8208701 *EMAN* M-32395 Df Esd Gc Rdr RTv	**AKADEMIK DAVITAYA** **Georgian Shipping Co.** (Batumi) (U.S.S.R.) SatCom: 1400556/EMAN	**16 451** 8 606 24 150	**1983** "Georgi Dimitrov" Shipyard—Varna (151) 184,41 (BB) 22,99 10,211 RS 172,12 22,81 14,18 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 20,3 13,9 19,6 13,9 20,5 12,3 19,6 ER G.29 313 7 Ha (stl) (13,1 10,5 13,1 10,5 13,1 10,5 13,1 × —) ER Cr 4(16)	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
8313958 *UPGN* M-37742 Df Esd Gc Pfd Rdr RTv	**AKADEMIK FERSMAN** **Soyuzmorgeo** Novorossiysk Russia	*2 833* *850* 1 283	**1986** Stocznia Szczecinska im. A. Warskiego —Szczecin (B93/01) RS 81,85 14,83 5,001 73,50 14,81 7,50 2 dks	**M Research** Geophysical Survey Ice strengthened	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 with flexible couplings & geared to sc. shaft 3 089kW (4 200bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 2 × 504kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
6928656 *UPBZ* M-30331 Df Esd Gc Pfd Rdr Rt AMVER	**AKADEMIK FILATOV** **Baltic Shipping Co.** Sankt-Peterburg Russia	T.Mk **5 627** 3 092 — **9 323** 5 378 12 898	**1969** VEB Warnowwerft Warnemuende —Warnemuende (310) RS 151,47 20,32 7,641/8,802 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 19,0 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
8519837 *UQYC* M-17592 Esd Pfd Rdr RTv	**AKADEMIK FYODOROV** **Government of The Republic of Russia (Hydrometeorological Service)** Sankt-Peterburg Russia SatCom: 1400617/UQYC	*12 660* *3 798* 7 200	**1987** Rauma-Repola Oy—Rauma/Raumo (300) 141,20 23,50 8,502 RS 128,61 23,21 13,31 2 dks	**TD-E Research/ Icebreaker Supply Ship** Oceanographic Weather Ice strengthened Cr 2(50)	Wartsila 16V32 6R32 4 Oil driving 2 gen. each 6 160kW 2 gen. each 2 280kW 6 300V a.c. connected to 2 elec. motors each of 9 156shp (6 735kW) geared to sc. shaft (centre) 2 Vee Oil 4SA each 16Cy. 320 × 350 12 000kW (16 314bhp) Wartsila Kon. Mek. Verks. Vaasa/Vasa (wing) 2 Oil 4SA each 6Cy. 320 × 350 4 500kW (6 118bhp) Wartsila Kon. Mek. Verks. Vaasa/Vasa Thw. thrust Contr. pitch propeller fwd Stern jet pump 16kn
8118994 *UJOP* M-17489 Df Esd Pfd Rdr RTv	**AKADEMIK GAMBURTSYEV** **Government of The Republic of Russia (Ministry of Gas Industry)** Korsakov Russia SatCom: 1401525/UJOP	**1 829** 548 653	**1983** Valmetin Laivateollisuus Oy—Turku/Abo (348) RS 71,61 4,501 65,21 12,81 6,46 1 dk	**M Research** Geophysical	Russkiy G74 2 Oil 4SA each 6Cy. 360 × 450 with clutches, flexible couplings & sr geared to sc. shaft 2 340kW (3 181bhp) "Revolution" Engine Works Gorkiy Gen 1 × 260kW 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 370,0t (d.o.) 12kn
8603418 *UAAP* M-42398 Df Esd Gc Pfd Rdr RTv	**AKADEMIK GLUSHKO** **Northern Shipping Co.** Arkhangelsk Russia	*6 395* *3 223* 7 850	**1991** Stocznia Gdanska S.A.—Gdansk (B352/08) RS 131,60 19,30 7,000 122,00 - 8,80 1 dk	**M General Cargo** Ice strengthened 4 Ho ER G.10 223 TEU 302 C. 302/20' 4 Ha (stl) (12,6 × 10,3) (12,6 18,9 18,9 × 15,3) ER Cr 4(12)	B&W 6DKRN42/136 Oil 4SA 6Cy. 420 × 1360 4 966kW (6 751bhp) H. Cegielski Poznan Gen 3 × 400kW a.c. 14,9kn
8119003 *UJPL* M-17538 RTv	**AKADEMIK GOLITSYN** **Government of The Republic of Russia (Ministry of Gas Industry)** Murmansk Russia SatCom: 1400532/UJPL	*1 829* *548* 633	**1984** Valmetin Laivateollisuus Oy—Turku/Abo (349) RS 71,61 12,83 4,501 64,22 12,81 6,46 1 dk	**M Research** Geophysical 2 Ho ER 2 Ha (stl) ER	Russkiy G74 2 Oil 4SA each 6Cy. 360 × 450 with clutches, flexible couplings & sr geared to sc. shaft 2 340kW (3 181bhp) "Revolution" Engine Works Gorkiy Gen 1 × 260kW 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 370,0t (d.o.) 12kn
8500678 *UZMH* M-41999 Df Esd Gc Pfd Rdr RTv AMVER	**AKADEMIK GORBUNOV** **Baltic Shipping Co.** Sankt-Peterburg Russia SatCom: 1400750/UZMH	*22 211* *6 663* 17 773	**1986** Stocznia Gdanska im. Lenina—Gdansk (B481/10) RS 181,90 (BB) 28,25 9,641 166,55 28,21 18,01 2 dks	**M RoRo Cargo** Quarter stern door/ramp 1 Ho ER B.32 846 TEU 750 C. 750/20' 1 Ha (stl) ER	Sulzer 16ZV40/48 2 Vee Oil 4SA each 16Cy. 400 × 480 sr geared to sc. shaft 15 296kW (20 795bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 760kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 375,5t (d.o.) 3 333,5t (hvf)-71,0pd 20,5kn
7359826 *UWTB* Df Esd Gc Pfd Rdr RTv	**AKADEMIK GUBER** **Azov Shipping Co.** Mariupol Ukraine SatCom: 1401421/UWTB	T.Mk **3 243** 1 267 4 477	**1975** Cons. Nav. & Ind. de la Mediterranee (CNIM) —La Seyne (1406) RS (BV) 119,00 (BB) 19,44 5,766 108,44 19,41 12,60 2 dks	**M RoRo Cargo** Ice strengthened Quarter stern door/ramp (s) L 22,00 W 6,00 SWL 50 Cargo Width 5,40 Clear height 4,30 Cars 420 Trailers 37 B.10 200 TEU 235 C.Ho 28/20' C.RoRo Dk 111/20' C.Dk 96/20' incl. 10 ref C. 2 Ha (stl) (each 12,3 × 6,3) ER	Pielstick 14PC2-5V-400 Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 694kW) Ch. de l'Atlantique St Nazaire Gen 3 × 1300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17kn
6876279 *UUUT* Df Esd Gc Rdr RTv	**AKADEMIK GUBKIN** ex PS-157 **Kaspmorneftegazflot** Baku Azerbaijan	**208** 39 45	**1965** ..............U.S.S.R. 35,29 6,99 1,929 RS 3,28	**TM Ferry** 50dk P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
8507731 *UKLP* M-17591 Df Esd Gc Pfd Rdr RTm/h/v	**AKADEMIK IOFFE** **Academy of Sciences** Kaliningrad Russia SatCom: 1400655/UKLP	*6 231* *1 869* 6 718	**1989** Hollming Oy—Rauma/Raumo (266) 117,13 5,901 RS 110,50 18,22 10,01 2 dks	**TM Research** Wind-Assisted Oceanographic	Pielstick 6PC2-5L-400 2 Oil 4SA each 6Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shafts 5 152kW (7 004bhp) Russkiy-Diesel Works Leningrad Gen 2 × 1600kW a.c. 2 × 944kW a.c. 2 Controllable pitch propellers 2 Directional thrust propeller s fwd 16kn
7003609 *UTUN* M-30348 Df Esd Gc Pfd Rdr Rt	**AKADEMIK IOSIF ORBELI** **Baltic Shipping Co.** Sankt-Peterburg Russia	T.Mk **5 627** 3 092 — **9 323** 5 378 13 270	**1970** VEB Warnowwerft Warnemuende —Warnemuende (311) RS 151,47 20,32 7,300/8,960 140,01 20,27 11,89 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 19,0 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn

6850421 *URYB* M-11888	**AKADEMIK KARPINSKIY** **Government of The Republic of Russia (Ministry of Geology)** Petropavlovsk-Kamchatskiy Russia	**402** 149 418	RS	**1952** ..............U.S.S.R. 46,41 8,03 3,260 3,51 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.446 2 Ha (each 5,4 × 3,5) ER 4W Der 4(1,5)	Russkiy Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,5kn
6510356 M-27586 FB-0869 Df Esd Gc Rdr RTv	**AKADEMIK KNIPOVICH** **Pontac Pty. Ltd.** Kaliningrad Russia	**2 299** 511 1 520	RS	**1964** Nikolayev Shipyard "Nosenko"—Nikolayev 84,69 14,03 5,560 78,06 10,04 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 5 Ho G.308 In.1 330 5 Ha (1,4 1,4 × 1,1) (1,6 × 1,6) (1,1 1,1 × 1,3) 2W Der 2(1,5)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 13kn
6707301 *UHQS* M-29721 Df Esd Gc Pfd Rdr RTm/h/v	**AKADEMIK KOROLYOV** **Government of The Republic of Russia (Hydrometeorological Service)** Vladivostok Russia	**5 497** 1 349 2 059	RS	**1967** VEB Mathias-Thesen-Werft—Wismar (183) 123,93 17,05 5,960 110,01 17,01 8,21 3 dks	**TM Research** Ice strengthened 1 Ho G.370 1 Ha (4,1 × 2,5)	MAN K6Z57/80C 2 Oil 2SA each 6Cy. 570 × 800 5 884kW (7 999bhp) Halberstadt Halberstadt Gen 5 × 368kW 220/380V a.c. 18,25kn
8409020 *UGYT* M-42022 Df Esd Gc Pfd Rdr RTm/v	**AKADEMIK KREPS** **Soyuzmorgeo** Korsakov Russia SatCom: 1401275/UGYT	*2 833* *850* 1 328	RS	**1988** Stocznia Szczecinska im. A. Warskiego —Szczecin (B93/08) 81,85 14,85 5,001 73,50 14,80 7,50 1 dk	**M Research** Geophysical Survey	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 with flexible couplings & reduction geared to sc. shaft 3 090kW (4 201bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW a.c. 2 × 504kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
7347902 *UZDP* Df Esd Gc Pfd Rdr Rt	**AKADEMIK KUPREVICH** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	T.Mk **3 244** 1 267 4 456	RS (BV)	**1975** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1213) 119,00 (BB) 19,44 5,763 102,32 19,41 12,60 2 dks	**M RoRo Cargo** Angled stern door & ramp (s) Ice strengthened Quarter stern door/ramp (s) L 22,00 W 6,00 B.10 200 TEU 235 C.Ho 28/20' C.RoRo Dk 111/20' C.Dk 96/20' incl. 10 ref C. 2 Ha (stl) (each 12,3 × 6,4) ER	Pielstick 14PC2-5V-400 Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 694kW) Ch. de l'Atlantique St Nazaire Gen 2 × 1038kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17kn
6610924 *UBLF* M-27665 Df Esd Gc Pfd Rdr RTm/h/v	**AKADEMIK KURCHATOV** **Academy of Sciences** Kaliningrad Russia	**5 460** 1 387 1 999	RS	**1966** VEB Mathias-Thesen-Werft—Wismar (181) 123,88 17,05 6,062 110,01 17,01 8,18 3 dks	**TM Research** Ice strengthened 1 Ho G.417 1 Ha (4,1 × 2,5)	MAN K6Z57/80C 2 Oil 2SA each 6Cy. 570 × 800 5 884kW (7 999bhp) Halberstadt Halberstadt Gen 5 × 368kW 220/380V a.c. 2 Thw. thrust propellers fwd 18,25kn
8408985 *UTTY* M-42001 Df Esd Gc Pfd Rdr RTm/v	**AKADEMIK LAZAREV** **Soyuzmorgeo** Murmansk Russia SatCom: 1401554/UTTY	*2 833* *850* 1 319	RS	**1987** Stocznia Szczecinska im. A. Warskiego —Szczecin (B93/04) 81,85 14,83 5,001 73,51 14,81 7,52	**M Research** Geophysical Survey	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 3 090kW (4 201bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 2 × 504kW Controllable pitch propeller 14,5kn
8211162 *UJFY* M-17552 Df Esd Gc Pfd Rdr RTm/h/v	**AKADEMIK M. A. LAVRENTYEV** **Academy of Sciences** Vladivostok Russia	*2 325* *697* 886	RS	**1984** Hollming Oy—Rauma/Raumo (252) 75,47 (BB) 4,501 68,00 14,71 7,32 2 dks	**M Research** Oceanographic Seismographic Survey	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 with clutches & sr geared to sc. shaft 3 430bhp (2 523kW) Russkiy-Diesel Works Leningrad Gen 1 × 500kW 3 × 285kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 432,0t (d.o.) 15,25kn
6824408 *EMZU* Df Esd Gc Rdr Rt	**AKADEMIK MAMEDALIEV** **Kaspmorneftegazflot** Baku Azerbaijan	**1 772** 557 1 660	RS	**1966** ....Kerch 83,55 12,04 4,598 74,00 11,97 5,31 1 dk	**M Tanker** Water Ice strengthened 12 Ta ER L.2 034 HeCls. BC	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,25kn
7359802 *UWFW* Df Esd Gc Pfd Rdr Rt	**AKADEMIK MILLIONSHCHIKOV** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	T.Mk **3 244** 1 267 4 506	RS (BV)	**1975** Cons. Nav. & Ind. de la Mediterranee (CNIM) —La Seyne (1404) 119,00 (BB) 19,44 5,760 108,44 19,41 12,60 2 dks	**M RoRo Cargo** Ice strengthened Quarter stern door/ramp (s) L 22,00 W 6,00 B.10 200 TEU 235 C.Ho 28/20' C.RoRo Dk 111/20' C.Dk 96/20' incl. 10 ref C. 2 Ha (stl) (each 12,3 × 6,4) ER	Pielstick 14PC2-5V-400 Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 694kW) Ch. de l'Atlantique St Nazaire Gen 3 × 1300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17kn
7811018 Df Esd Gc Pfd Rdr Rt	**AKADEMIK MSTISLAV KELDYSH** **Academy of Sciences** Novorossiysk Russia	**5 543** 887 1 856	RS	**1980** Hollming Oy—Rauma/Raumo (224) 122,21 5,900 113,01 17,81 10,01 1 dk	**TM Research** Geophysical Biological Hydrological	Wartsila 824TS 4 Oil 4SA each 8Cy. 240 × 310 sr geared to sc. shafts 4 280kW (5 819bhp) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 760kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 16kn
8409006 *UJKR* Df Esd Gc Pfd Rdr RTm/v	**AKADEMIK NALIVKIN** **Soyuzmorgeo** Baku Azerbaijan	*2 833* *850* 1 328	RS	**1988** Stocznia Szczecinska im. A. Warskiego —Szczecin (B93/06) 81,85 14,83 5,001 73,51 14,81 7,50 1 dk	**M Research** Geophysical Survey	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 with flexible couplings & sr geared to sc. shaft 3 089kW (4 200bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW a.c. 2 × 504kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
8409018 *UGXK* M-42019 Df Esd Gc Pfd Rdr RTm/v	**AKADEMIK NAMYOTKIN** **Soyuzmorinzhgeologiya** Murmansk Russia	*2 833* *850* 1 328	RS	**1988** Stocznia Szczecinska im. A. Warskiego —Szczecin (B93/07) 81,85 14,83 5,001 73,50 14,81 7,50 1 dk	**M Research** Geophysical Survey	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 with flexible couplings & reduction geared to sc. shaft 3 090kW (4 201bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW a.c. 2 × 504kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn

8725046 *ULFP* M-35149	**AKADEMIK NIKOLAY ANDREYEV** **Academy of Sciences** Sankt-Peterburg Russia	*9 363* *2 809* 2 060	**1986** ............U.S.S.R. 140,10 19,53 6,150 RS 121,40 11,40 1dk	**M Research** Geophysical Biological Hydrological Ice strengthened	Russkiy 16DPN23/2-30 2 Oil 4SA each 16Cy. 230 × 300 6 620kW (9 000bhp) U.S.S.R. Gen 4 × 800kW 2 × 200kW Controllable pitch propeller 15,8kn
8211174 *UVXJ* M-17554 Df Esd Gc Pfd Rdr Rt	**AKADEMIK NIKOLAY STRAKHOV** **Academy of Sciences** Kaliningrad Russia	*2 318* *695* 886	**1985** Hollming Oy—Rauma/Raumo (253) 75,47 (BB) 4,501 RS 68,00 14,71 7,32 2 dks	**M Research** Oceanographic Seismographic Survey	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 with clutches & sr geared to sc. shaft 2 523kW (3 430bhp) Russkiy-Diesel Works Leningrad Gen 1 × 500kW 3 × 285kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 432,0t (d.o.) 14,8kn
8412376 *UFPD* M-17564 Df Esd Gc Pfd Rdr RTm/h/v	**AKADEMIK OPARIN** **Academy of Sciences** Vladivostok Russia SatCom: 1400526/UFPD	*2 441* *732* 814	**1985** Hollming Oy—Rauma/Raumo (254) 75,50 (BB) 14,70 4,501 RS 68,00 - 7,30 2 dks	**M Research** Biological	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 with clutches & sr geared to sc. shaft 2 523kW (3 430bhp) Russkiy-Diesel Works Leningrad Gen 1 × 500kW 3 × 285kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 408,5t (d.o.) 14,8kn
7102118 *UIGJ* Df Esd Gc Rdr Rt	**AKADEMIK PETROVSKIY** ex Moskovskiy Universitet-76 **Government of The Republic of Ukraine (Ministry of Higher & Specialized Secondary Education)** Sevastopol Ukraine	**603** 194 227	**1970** ....Khabarovsk 54,08 9,30 3,671 RS 49,99 9,22 4,73 1 dk	**M Research** Ice strengthened Mchy.aft	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 11kn
8227800 *UPIQ* M-40058 Df Esd Gc Rdr RTm/h/v	**AKADEMIK POZDYUNIN** **Sakhalin Shipping Co. (SASCO)** Kholmsk Russia	*4 643* *1 798* 5 034	**1984** Navashinskiy Shipyard—Navashino 124,21 5,501 RS 113,92 15,82 7,52 1 dk	**TM General Cargo**	Russkiy 2 Oil 2 990bhp (2 199kW) Russkiy-Diesel Works Leningrad
7800772 *UZUC* Df Esd Gc Pfd Rdr RTv	**AKADEMIK PUSTOVOYT** ex Viking Eagle-86 **Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk Russia SatCom: 1401376	**42 235** 33 522 88 723 T/cm 85,9	**1980** Uddevallavarvet AB—Uddevalla (309) 228,61 42,35 13,518 (AB) 220,02 42,31 19,41 F 15,0 1 dk rf nil Bow/CM 116 Diam. 0,410	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 98 505 HeCls. C 4 Cargo pumps total 8 800T/hr	B&W 6L80GF Oil 2SA 6Cy. 800 × 1950 11 622kW (15 800bhp) Uddevallavarvet A/B Uddevalla Gen 2 × 800kW 1 × 700kW 440V 60Hz a.c. Fuel 249,5t (d.o.) 3 660,5t (hvf) 15,4kn
8720967 *UERG* M-42248 Df Esd Gc Rdr RTv	**AKADEMIK RASPLETIN** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	*4 343* *1 798* 5 020	**1987** Navashinskiy Shipyard—Navashino 124,40 16,42 5,500 RS 114,44 - 7,50 1 dk	**M General Cargo** Ice Strengthened TEU 165 C.165/20'(40) Cr 4(8)	Russkiy 6CHRPN36/45 2 Oil 4SA each 6Cy. 360 × 450 2 206kW (2 999bhp) Russkiy-Diesel Works Leningrad Gen 3 × 200kW 12,5kn
6923474 *UPAH* M-30315 Df Esd Gc Pfd Rdr Rt	**AKADEMIK RYKACHYEV** **Baltic Shipping Co.** Sankt-Peterburg Russia	T.Mk **5 627** 3 092 — **9 323** 5 378 12 898	**1969** VEB Warnowwerft Warnemuende —Warnemuende (307) RS 151,44 20,32 —/8,802 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
7622895 *UNUK* M-35157 Df Esd Gc Rdr RTv	**AKADEMIK SECHENOV** **Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk Russia SatCom: 1400402/UNUK	**63 146** 38 104 108 890	**1979** Okean Shipyard—Nikolayev (102) 258,96 (BB) 39,86 15,650 RS 244,03 21,39 1 dk	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta 14 Wing Ta ER L.(oil) 114 340 9 Ha (stl) (each 13,7 × 18,9) ER	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 21 100bhp (15 520kW) Bryansk Eng. Works Bryansk Gen 1 × 640kW a.c. 3 × 400kW a.c. 15,25kn
8408973 *UPMV* M-41988 Df Esd Gc Pfd Rdr RTm/v	**AKADEMIK SELSKIY** **Soyuzmorgeo** Korsakov Russia SatCom: 1401242/UPMV	*2 833* *850* 1 319	**1987** Stocznia Szczecinska im. A. Warskiego —Szczecin (B93/03) RS 81,85 14,83 5,001 73,51 - 7,52 2 dks	**M Research** Geophysical Survey	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 3 089kW (4 200bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 2 × 504kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
8517085 *UABQ* M-43161 Df Esd Gc Pfd Rdr RTm/h/v SatNav SatCom	**AKADEMIK SEMENOV** **Primorsk Shipping Co.** Nakhodka Russia	*10 948* *5 887* 16 454 T/cm 9,0	**1989** R.O. Brodogradiliste "Uljanik"—Pula (376) 151,30 (BB) 9,216 RS 142,60 22,40 12,15 P 28,8 F 10,4 1 dk Bow/CM 72 Diam. 0,300	**M Tanker** SBT Ice strengthened 6 Ta 10 Wing Ta ER L.(oil) 20 092 16 Cargo pumps total 4 000T/hr	B&W 5L50MC Oil 2SA 5Cy. 500 × 1620 5 700kW (7 749bhp) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 1 × 720kW 2 × 630kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 139,7t (d.o.) 998,9t (hvf)-23,0pd 15,1kn
7052284 *UISZ* Df Esd Gc Rdr RTv	**AKADEMIK SERGEY KOROLYOV** **Academy of Sciences** Odessa Ukraine SatCom: 1400211/UISZ	**17 114** 2 158 7 180	**1970** "Chernomorskiy" Shipyard—Nikolayev 181,90 25,05 7,948 RS 167,90 13,14	**M Research** Ice strengthened Mchy.aft	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Bryansk 17,5kn
8507729 *UKOS* M-17590 Df Esd Gc Pfd Rdr RTm/h/v	**AKADEMIK SERGEY VAVILOV** **Academy of Sciences** Kaliningrad Russia SatCom: 1401507/UKOS	*6 231* *1 869* 2 275	**1988** Hollming Oy—Rauma/Raumo (265) 117,17 18,22 5,901 RS 106,24 - 10,00 2 dks	**TM Research** Oceanographic Mchy.aft	Pielstick 6PC2-6L-400 2 Oil 4SA each 6Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shafts 6 984bhp (5 137kW) Russkiy-Diesel Works Leningrad Gen 2 × 1600kW a.c. 2 × 944kW a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft 16kn
8407010 *UPME* M-41958 Df Esd Gc Pfd Rdr RTv	**AKADEMIK SHATSKIY** **Soyuzmorgeo** Murmansk Russia SatCom: 1401551/UPME	*2 833* *850* 1 319	**1986** Stocznia Szczecinska im. A. Warskiego —Szczecin (B93/02) RS 81,85 14,83 5,001 73,50 14,80 7,50 1 dk	**M Research** Geophysical Survey	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 with flexible couplings & geared to sc. shaft 3 089kW (4 200bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 2 × 504kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
6712552 *UMAY* M-29730 Df Esd Gc Pfd Rdr RTm/h/v	**AKADEMIK SHIRSHOV** **Government of The Republic of Russia (Hydrometeorological Service)** Vladivostok Russia SatCom: 1400534/UMAY	**5 497** 1 349 2 059	**1967** VEB Mathias-Thesen-Werft—Wismar (184) 123,96 17,05 5,970 RS 110,01 17,01 8,18 3 dks	**TM Research** Ice strengthened 1 Ho G.370 1 Ha (4,1 × 2,5)	MAN K6Z57/80C 2 Oil 2SA each 6Cy. 570 × 800 5 884kW (7 999bhp) Halberstadt Halberstadt Gen 5 × 368kW 220/380V a.c. 2 Thw. thrust propellers fwd 18,25kn

8010336 *UUPB* M-17488 Df Esd Gc Rdr RTm/h/v	**AKADEMIK SHOKALSKIY** **Government of The Republic of Russia (Hydrometeorological Service)** Vladivostok Russia	*1 754* *526* 620	**1982** Oy Laivateollisuus Ab—Turku/Abo (343) 71,61 12,83 4,501 RS 64,22 12,62 6,46 2 dks	**M Research** Hydrographic Weather Ice strengthened Mchy.aft	Russkiy 2 Oil 4SA each 6Cy. 360 × 450 with clutches, flexible couplings & sr geared to sc. shaft 2 340kW (3 181bhp) "Revolution" Engine Works Gorkiy Gen 1 × 260kW 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 370,0t (d.o.) 12kn
6923486 *UPAR* M-30322 Df Esd Gc Pfd Rdr Rt AMVER	**AKADEMIK SHUKHOV** **Baltic Shipping Co.** Sankt-Peterburg Russia	T.Mk **5 627** 3 092 — **9 323** 5 378 13 318	**1969** VEB Warnowwerft Warnemuende —Warnemuende (308) RS 151,47 20,32 7,300/8,979 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
8010324 *UBNZ* M-17487 Df Esd Gc Rdr RTm/h/v	**AKADEMIK SHULEYKIN** **Government of The Republic of Russia (Hydrometeorological Service)** Sankt-Peterburg Russia	**1 754** 526 766	**1982** Oy Laivateollisuus Ab—Turku/Abo (342) 71,61 12,83 4,501 RS 64,22 12,81 6,46 2 dks	**M Research** Hydrographic Weather Ice strengthened 2 Ho ER 2 Ha (stl) ER	Russkiy G74 2 Oil 4SA each 6Cy. 360 × 450 with clutches, flexible couplings & sr geared to sc. shaft 2 340kW (3 181bhp) "Revolution" Engine Works Gorkiy Gen 1 × 260kW 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 370,0t (d.o.) 12kn
7359814 *UWJC* Df Esd Gc Pfd Rdr Rt	**AKADEMIK STECHKIN** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	T.Mk **3 244** 1 267 4 480	**1975** Cons. Nav. & Ind. de la Mediterranee (CNIM) —La Seyne (1405) RS (BV) 119,00 (BB) 19,44 5,760 108,44 19,41 12,60 2 dks	**M RoRo Cargo** Ice strengthened Quarter stern door/ramp (s) L 22,00 W 6,00 B.10 200 TEU 235 C.Ho 28/20' C.RoRo Dk 111/20' C.Dk 96/20' incl. 10 ref C. 2 Ha (stl) (each 12,3 × 6,4) ER	Pielstick 14PC2-5V-400 Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 694kW) Ch. de l'Atlantique St Nazaire Gen 3 × 1300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17kn
7359797 *UWFX* Df Esd Gc Pfd Rdr Rt	**AKADEMIK TUPOLEV** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	T.Mk **3 244** 1 267 4 463	**1975** Cons. Nav. & Ind. de la Mediterranee (CNIM) —La Seyne (1403) RS (BV) 119,00 (BB) 19,44 5,760 108,44 19,41 12,60 1 dk	**M RoRo Cargo** Ice strengthened Quarter stern door/ramp (s) L 22,00 W 6,00 B.10 200 TEU 235 C.Ho 28/20' C.RoRo Dk 111/20' C.Dk 96/20' incl. 10 ref C. 2 Ha (stl) (each 12,3 × 6,4) ER	Pielstick 14PC2-5V-400 Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 694kW) Ch. de l'Atlantique St Nazaire Gen 3 × 1300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17kn
8517035 *UPVW* M-43037 Df Esd Gc Rdr Rt	**AKADEMIK UZNADZE** **Georgian Shipping Co.** (Batumi) (U.S.S.R.)	*10 948* *5 887* 16 231	**1988** Brodogradiliste "Split"—Split (354) 151,30 (BB) 22,43 8,502 RS 142,60 22,41 12,15 1 dk	**M Tanker** 16 Ta ER L.20 502 16 Cargo pumps total 4 000T/hr	B&W 5L50MC Oil 2SA 5Cy. 500 × 1620 with clutches, flexible couplings & reduction geared to sc. shaft 5 701kW (7 751bhp) Tvornica Dizel Motora "Split" Split Gen 1 × 900kW a.c. 2 × 700kW Controllable pitch propeller Thw. thrust propeller fwd 15,1kn
8517011 *UTID* M-43017 Df Esd Gc Rdr RTv SatNav	**AKADEMIK VEKUA** **Georgian Shipping Co.** (Batumi) (U.S.S.R.) SatCom: 1400466/UTID	*10 948* *5 887* 16 231	**1987** Brodogradiliste "Split"—Split (352) 151,30 (BB) 22,43 9,000 RS 142,60 22,41 12,15 1 dk	**M Tanker** 16 Ta ER L.20 092	B&W 5L50MC Oil 2SA 5Cy. 500 × 1620 with flexible couplings & reduction geared to sc. shaft 5 700kW (7 749bhp) R.O. Tvornica Dizel Motora "Uljanik" Yugoslavia Gen 1 × 900kW a.c. 2 × 700kW a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 15,1kn
8729951 *UUOA* M-40493 Df Esd Gc Pfd Rdr RTv	**AKADEMIK VERESHCHAGIN** **Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk Russia SatCom: 1401167/UUOA	*18 625* *8 894* 28 610	**1989** Kherson Shipyard—Kherson 178,98 25,34 11,000 RS 165,00 - 15,02 1 dk	**M Tanker** 6 Ta 8 Wing Ta ER L.30 550	B&W 6DKRN67/170 Oil 2SA 6Cy. 670 × 1700 8 700kW (11 828bhp) Bryansk Eng. Works Bryansk Gen 1 × 600kW a.c. 3 × 560kW a.c. 14,8kn
6726929 *ULYN* Df Esd Gc Pfd Rdr RTm/h/v	**AKADEMIK VERNADSKIY** **Academy of Sciences** Sevastopol Ukraine SatCom: 1401407/ULYN	**5 561** 1 401 2 020	**1968** VEB Mathias-Thesen-Werft—Wismar (186) 124,19 17,05 6,062 RS 110,01 17,01 10,80 3 dks	**TM Research** Ice strengthened 1 Ho G.417 1 Ha (4,1 × 2,4)	MAN K6Z57/80C 2 Oil 2SA each 6Cy. 570 × 800 5 884kW (7 999bhp) Halberstadt Halberstadt Gen 5 × 368kW 220/380V a.c. 2 Thw. thrust propellers fwd 18,25kn
7215331 *UFVG* Df Esd Gc Rdr Rt	**AKADEMIK YANGEL** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	T.Mk **5 928** 2 903 — **9 173** 4 995 13 738	**1972** Kherson Shipyard—Kherson 152,81 20,63 7,800/9,370 RS 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) ER (9,7 × 9,4) 2W Cr 6(8) Der 1(-)	B&W 6-74VT2BF-160 Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7024902 *UTOK* Df Esd Gc Rdr Rt AMVER	**AKADEMIK YEVGENIY PATON** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	**1970** Kherson Shipyard—Kherson 152,81 20,63 7,170/9,389 RS 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) ER (9,7 × 9,4) 2W Cr 6(8) Der 1(-)	B&W 6-74VT2BF-160 Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
6928668 *UPBV* M-30328 Df Esd Gc Pfd Rdr Rt AMVER	**AKADEMIK YURYEV** **Baltic Shipping Co.** Sankt-Peterburg Russia	T.Mk **6 009** 3 165 — **9 323** 5 500 12 898	**1969** VEB Warnowwerft Warnemuende —Warnemuende (309) RS 151,47 20,35 —/8,802 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
7826130 *YLBY* 0269 Df Esd Gc Pfd Rdr RTv	**AKADEMIKIS ARTOBOLEVSKIS** ex Akademik Artobolevskiy-91 **Latvian Shipping Company (Latvijas Kugnieciba)** Riga Latvia	**6 399** 3 249 5 890 T/cm 17,3	**1981** Stocznia Gdanska im. Lenina—Gdansk (B437/442) RS 139,60 (BB) 18,24 7,780 132,19 18,04 11,50 2 dks	**M Refrigerated Cargo** 2bth P Ice strengthened 4 Ho 17,4 18,2 ER 18,0 17,4 10 TwD In.7 250 4 Ha (stl) (5,3 6,4 × 6,3) ER (6,4 6,4 × 6,3) 8W Der 8(5)	Sulzer 8RND68 Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel (d.o.) 1 633,49t (hvf)-43,2pd 20,5kn

8411073 YLCZ 0311 Df Esd Gc Pfd Rdr RTv	**AKADEMIKIS BOCVARS** ex Akademik Bochvar-92 **Latvian Shipping Company (Latvijas Kugnieciba)** Riga Latvia SatCom: 1400445	8 960 3 339 7 496	RS	**1985** Stocznia Gdanska im. Lenina—Gdansk (B365/04) 146,62 (BB) 8,151 134,02 21,42 12,43 3 dks, 4th dk in Nos. 2 & 3 holds	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4(s) 3 Ho ER 1 Ho 10 TwD In.9 373 TEU 104 C.Ho 59/20' (40') C.Dk 45/20' (40') 4 Ha (stl) (9,5 12,4 12,4 × 8,2) ER (12,4 × 8,2) Cr 4(5)	B&W 9K67GFC Oil 2SA 9Cy. 670 × 1400 12 356kW (16 798bhp) Stocznia Gdanska im. Lenina Gdansk Gen 4 × 380kW 220V 50Hz a.c. Fuel (d.o.) 1 636,25t (hvf)-41,5pd 21,8kn
8416932 ULDA 0288 Df Esd Gc Pfd Rdr RTv	**AKADEMIKIS CELOMEJS** ex Akademik Chelomey-91 **Latvian Shipping Company (Latvijas Kugnieciba)** Riga Latvia	8 960 3 339 7 521 T/cm 22,3	RS	**1986** Stocznia Gdanska im. Lenina—Gdansk (B365/05) 146,60 (BB) 21,76 8,151 134,00 21,42 12,40 3 dks, 4th dk in Nos. 2 & 3 holds	**M Refrigerated Cargo** Vehicles 3 Ho ER 1 Ho 10 TwD In.9 250 TEU 104 C.Ho 59/20' (40') C.Dk 45/20' (40') 4 Ha (stl) (9,5 12,4 12,4 × 8,2) ER (12,4 × 8,2) Cr 4(5)	B&W 9K67GFC Oil 2SA 9Cy. 670 × 1400 16 800bhp (12 357kW) Stocznia Gdanska im. Lenina Gdansk Gen 4 × 380kW 220V 50Hz a.c. Fuel (d.o.) 1 896,0t (hvf)-41,5pd 21,8kn
7826128 YLBX 0200 Df Esd Gc Pfd Rdr RTv	**AKADEMIKIS HOHLOVS** ex Akademik Khokhlov-91 **Latvian Shipping Company (Latvijas Kugnieciba)** Riga Latvia	**6 400** 3 249 5 890 T/cm 17,3	RS	**1980** Stocznia Gdanska im. Lenina—Gdansk (B437/441) 139,60 (BB) 18,24 7,780 128,00 18,04 11,50 2 dks	**M Refrigerated Cargo** 2bth P Ice strengthened 4 Ho 17,4 18,2 ER 18,0 17,4 10 TwD In.7 250 4 Ha (stl) (5,3 6,4 × 6,3) ER (6,4 6,4 × 6,3) 8W Der 8(5)	Sulzer 8RND68 Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel (d.o.) 1 633,49t (hvf)-43,2pd 20,5kn
8402199 UKTD 0208 Df Esd Gc Pfd Rdr RTv	**AKADEMIKIS VAVILOVS** ex Akademik N. Vavilov-91 **Latvian Shipping Company (Latvijas Kugnieciba)** Riga Latvia SatCom: 1401102/UKTD	9 552 3 201 7 673	RS	**1985** Aalborg Vaerft A/S—Aalborg (247) 138,20 (BB) 23,02 8,200 126,00 21,51 13,10 3 dks, 4th dk in Nos. 2 & 3 holds	**M Refrigerated Cargo** Side doors 4(p) 4(s) Ice strengthened 4 Ho 18,8 22,6 22,5 ER 17,5 9 TwD In.10 723 TEU 142 C.Ho 84/20' (40') C.Dk 58/20' (40') incl. 20 ref C. 4 Ha (stl) (12,5 12,5 12,5 × 10,5) ER (8,4 × 10,5) Cr 4(8)	B&W 6DKRN67/170 Oil 2SA 6Cy. 670 × 1700 9 599kW (13 050bhp) Bryansk Eng. Works Bryansk Gen 4 × 720kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 163,0t (d.o.) 1 420,0t (hvf) 20,3kn
8402216 UNUG 0289 Df Esd Gc Pfd Rdr RTv AMVER	**AKADEMIKIS ZAVARICKIS** ex Akademik Zavaritskiy-91 **Latvian Shipping Company (Latvijas Kugnieciba)** Riga Latvia SatCom: 1401104/UNUG	9 552 3 201 7 673	RS	**1986** Aalborg Vaerft A/S—Aalborg (249) 138,21 (BB) 23,02 8,200 126,32 21,51 13,11 3 dks, 4th dk in Nos. 2 & 3 holds	**M Refrigerated Cargo** Side doors 4(p) 4(s) Ice strengthened 4 Ho 18,8 22,6 22,5 ER 17,5 9 TwD In.10 723 TEU 142 C.Ho 84/20' (40') C.Dk 58/20' (40') incl. 20 ref C. 4 Ha (stl) (12,5 12,5 12,5 × 10,5) ER (8,4 × 10,5) Cr 4(8)	B&W 6DKRN67/170 Oil 2SA 6Cy. 670 × 1700 9 600kW (13 051bhp) Bryansk Eng. Works Bryansk Gen 4 × 720kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 163,0t (d.o.) 1 420,0t (hvf) 20,3kn
6917695 HQAD4 L-1321296 Rdr Rt	**AKAGAI MARU** ex Jambol-86 ex Bunker SPC VII-85 ex Akagai Maru No. 3-81 **Santos Shipmanagement Pte. Ltd.** San Lorenzo Honduras	**994** 573 1 866 T/cm 6,3	NK	**1969** Kishimoto Zosen—Kinoe (287) 72,63 10,50 5,184 67,40 10,49 5,50 P 15,9 F 7,7 1 dk Bow/CM 36 Diam. 0,250	**M Tanker** 10 Ta ER L.(oil) 2 407 HeCls. ptB 2 Cargo pumps total 1 000T/hr	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 360bhp (1 000kW) Daihatsu Kogyo Osaka Gen 2 × 80kW Fuel 18,5t (d.o.) 86,5t (hvf)-6,5pd 11,75kn
7930307 JG3971 123591 Df Esd Gc Pfd Rdr RTv	**AKAGI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**188** — —		**1980** Sumidagawa Zosen K.K.—Tokyo (N54-09) 35,00 6,63 1,280 33,00 6,30 3,43 1 dk	**TM Patrol Ship** Mchy.aft	Fuji 2 Vee Oil 4SA each 16Cy. 185 × 210 geared to sc. shafts 4 400bhp (3 236kW) Fuji Diesel Co. Ltd. Tateyama 28kn
8001969 JLNR 121905 Df Esd Gc Rdr RTv SatNav	**AKAGI MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan SatCom: 1202336/JLNR	**2 576** 1 261 3 645	NK	**1980** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (463) 91,39 6,414 85,24 15,00 6,70 2 dks	**M Fishing** Stern Trawler Ref G.2 835 B.2 649 4 Ha (stl) ER Der 6(5)	B&W 5K45GFC Oil 2SA 5Cy. 450 × 900 4 400bhp (3 236kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 630kW 450V 60Hz a.c. Fuel 71,5t (d.o.) 993,5t (hvf)-16,0pd 14kn
8130760 JG4238 125913	**AKAGI MARU** **Kaiyo Kogyo K.K.** Yokohama, Kanagawa Pref. Japan	**298** — —		**1982** Sagami Zosen Tekko K.K.—Yokosuka (215) 3,201 30,26 9,61 4,20 1 dk	**TM Tug**	Niigata 6L28BX 2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr reverse geared to sc. shafts Niigata Eng. Co. Ltd. Ota
9038036 JH3199 131610 Gc Rdr RTv	**AKAGI MARU** **Nishi Nippon Eisen K.K. (Nishi Nippon Tug Service Co. Ltd.)** Gamagori, Aichi Pref. Japan	**196** — —		**1991** Kanagawa Zosen—Kobe (361) 33,90 29,50 9,40 4,00	**TM Tug**	Niigata 6L28HX 2 Oil 4SA each 6Cy. 280 × 370 Niigata Eng. Co. Ltd. Niigata
7821518 JG3847 121592	**AKAIKUTSU** **K.K. Port Service** Yokohama, Kanagawa Pref. Japan	**299** — 30		**1979** Kanagawa Zosen—Kobe (193) 2,001 32,52 7,92 2,93 3 dks RW	**M Passenger/Ferry** Mchy.aft	Yanmar Oil 4SA 6Cy. 240 × 220 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7713149 UQBA 12637 Df Esd Gc Pfd Rdr RTm/h/v	**AKAKI TSERETELI** ex Kingland-90 ex Nacional Figueira-87 **Georgian Shipping Co.** (Batumi) (U.S.S.R.)	21 968 13 033 38 226 T/cm 42,6	NV (RP)	**1986** SETENAVE, Est. Nav. de Setubal—Setubal (109) 193,48 (BB) 26,26 11,800 181,39 26,22 16,08 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 24,4 20,8 20,0 19,0 20,0 20,8 ER G.46 696 6 Ha (stl) (18,7 17,2 17,2 17,2 17,2 17,2 × 14,0) ER 3W	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Horten Gen 3 × 740kW 450V 60Hz a.c. 14,5kn
7529172 C4XP 708015 Df Esd Gc Pfd Rdr RTm/h/v	**AKAMAS** ex Saronikos II-91 ex Cervinia II-88 ex Cervinia-86 ex Transpacific-84 ex Saronikos-84 **Westminster Shipping Co. Ltd.** L. Papaphilippou Limassol Cyprus	T.Mk **6 488** 4 310 — **9 664** 6 862 16 160	**✠100A1** SS 10/89 Strengthened for heavy cargoes **✠LMC** EL Bt 550,0/58,0U2 FN 4674	**1978**-2 A.G. "Weser" Seebeckwerft—Bremerhaven (1011) 150,12 (BB) 21,11 9,316 139,27 21,01 12,55 F 13,2 2 dks rf nil DK	**M General Cargo** 2cbn 4 Ho 18,9 32,2 24,7 18,7 ER 4 TwD G.22 300 B.20 413 TEU 301 C.Ho 185/20' (40') C.Dk 116/20' (40') incl. 12 ref C. 4 Ha (stl) (12,5 × 7,7) (26,2 17,2 12,7 × 10,3) ER Der 1(190) 3(20) 8(10)	MAN 9L52/55A Oil 4SA 9Cy. 520 × 550 sr geared to sc. shaft 8 900bhp (6 546kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 464kW 450V 60Hz a.c. Fuel 122,0t (d.o.) 1 087,0t (hvf)-29,5pd 16,5kn
5190719 TCRY 2148	**AKAN I** ex Arma-89 ex Kocaeli **Akan Denizcilik Ticaret A.S.** Istanbul Turkey	**496** 281 589		**1944** ....United Kingdom 56,39 9,15 2,744 9,10 1 dk conv Landing Craft Craft 80	**TM General Cargo** 1 Ho 33,0 G.850 B.790 2W Der 2(1)	Buckau 2 Oil SA each 6Cy. 190 × 280 224bhp (165kW) .... Fuel 30,5t 10kn

5337458 *YBSC*	**AKAR DJAJA** ex Sri Seria-71 ex Peridi **C.V. Perus Pelayaran Lokal Tanjung Dewa** Jakarta Indonesia	**225** 110 223	(KI) ✠Classed LR until 11/64	**1954**-4 Cheoy Lee Shipyards Ltd.—Hong Kong (615) 35,06 6,71 2,445 33,05 3,20 1 dk RW	**M General Cargo** Mchy.aft	Gardner Oil 4SA 8Cy. 140 × 195 sr geared to sc. shaft 152bhp (112kW) L. Gardner & Sons Ltd. Manchester Gen 1 × 8kW 110V d.c.
7634769 373099	**AKARAI** **Guyana Fisheries Ltd.** Georgetown, Guyana Demerara	**107** 48 —		**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl *21,19* 6,46 ... ... 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
9000948 *LAMM4* N-01158 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr AMVER	**AKARITA** **Mayberry Shipping Ltd.** Ugland Maritime Services AS Grimstad Norway (NIS) SatCom: 1313320/LAMM	*58 959* *31 119* 108 735 T/cm 92,1	NV	**1991** Tsuneishi Zosen K.K.—Numakuma (654) 243,80 (BB) 42,03 15,020 233,30 42,00 21,50 1 dk Bow/CM 119 Diam. 0,406 MH 2,1	**M Tanker** COW IGS SBT DB DSS Bow loading 7 Ta ER L.(oil) 116 431 HeCls. C 3 Cargo pumps total 7 500T/hr	B&W 7S60MC Oil 2SA 7Cy. 600 × 2292 9 630kW (13 092bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 600kW 450V 60Hz a.c. Fuel 148,0t (d.o.) 2 686,0t (hvf)-46,0pd 14kn
5400279 *GCDD* A19306 M 331 Df Esd Pfd Rt	**AKARLANDA** Launched as Astrabudua **Muoro Fisheries Ltd.** Port Fish Ltd. Milford Haven United Kingdom	**273** 179 —	BV	**1963** Ast. Luzuriaga S.A.—Pasajes (61) 38,51 7,22 3,226 33,25 7,21 3,94 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,1 × 1,1)	Skoda Oil 4SA 6Cy. 350 × 500 980bhp (721kW) NE 81 CKD Praha Praha Gen 1 × 75kW 110V Controllable pitch propeller Fuel 56,0t (d.o.) 12kn
8815205 *JM5754* 130411 Rdr Rt	**AKASAKI** **Seibu Marine Service K.K.** Onoda, Japan Yamaguchi Pref.	**101** — 		**1989** K.K. Odo Zosen Tekko—Shimonoseki (363) 25,21 2,300 22,50 7,00 2,98 1 dk	**TM Tug** Fire-fighting	Yanmar 2 Oil Yanmar Diesel Engine Co. Ltd. Japan
8324103 *JQYQ* 128087 Df Esd Gc Rdr RTv SatNav AMVER	**AKASHI MARU** **Sanwa Shipping Co. Ltd. (Sanwa Shosen K.K.)** Tokyo Japan SatCom: 1201121/JQYQ	*76 756* *41 695* 139 779 T/cm 105,5	NK	**1984** Namura SB. Co. Ltd.—Imari (877) 270,04 (BB) - 16,782 260,00 43,00 24,00 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.158 404 9 Ha (stl) (15,2 × 16,0) (15,2 15,2 15,2 15,2 15,2 15,2 15,2 15,2 × 19,2) ER	Sulzer 6RTA76 Oil 2SA 6Cy. 760 × 2200 12 580bhp (9 253kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 580kW 1 × 550kW 1 × 320kW 450V 60Hz a.c. Fuel-39,5pd 13kn
7394981 *JJ2960* 115978 Gc Rdr Rt	**AKASHI MARU** ex Settsu Maru No. 3 **Suzuki Kaiun Y.K.** Sumoto, Japan Hyogo Pref.	**499** — 1 620		**1974** Omishima Dock K.K.—Kamiura (1023) 63,91 11,00 4,242 60,00 10,98 5,95 1 dk RW	**M General Cargo** Mchy.aft G.2 323 B.2 216	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe 12kn
7372971 *JG3382* 116311 Rdr	**AKASHI MARU** **Nishi Nippon Eisen K.K. (Nishi Nippon Tug Service Co. Ltd.)** Kobe, Japan Hyogo Pref.	**251** — —		**1974** Kanagawa Zosen—Kobe (135) 33,30 9,22 2,896 28,99 9,20 4,20 1 dk RW	**TM Tug**	Niigata 8MG25BX 2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 13,5kn
7206500 *JG3160* 112931 Rdr	**AKASHI MARU** **Y.K. Aoba Senpaku** Shiogama, Japan Miyagi Pref.	**183** — —		**1972** Kanagawa Zosen—Kobe (114) 8,64 2,598 26,50 8,62 3,81 1 dk RW	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
8621989 *JL5079* 127482 Rt	**AKASHI MARU No. 2** **Akashi Steamship Co. Ltd. (Akashi Kisen K.K.)** Hojo, Japan Ehime Pref.	**449** — 1 218		**1984** Yamanaka Zosen K.K.—Namikata (285) 70,64 3,720 65,61 11,51 6,10 1 dk	**M General Cargo** Mchy.aft	Akasaka Oil 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Fuel (d.o.) 10,5kn
6811425 Esd Rt	**AKASHI MARU No. 62** **Atlantic Fishing Co. S.A.**	**172** 61 —		**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1108) 34,90 6,91 2,896 30,08 6,89 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osaka
6817900 *JKHW* 102369 Df Esd Pfd Rdr Rt	**AKASHI MARU No. 63** **Banyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**172** — —		**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1113) 34,88 6,94 2,896 30,10 6,91 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Tokyo
6817924 *JKIJ* 102371 Df Esd Pfd Rdr Rt	**AKASHI MARU No. 66** **Banyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**182** — —		**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1115) 36,56 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Tokyo
7908562 *8KOF* 123558 Df Esd Gc Rdr Rt	**AKASHIA MARU** **K.K. Kyowa Sansho** Kure, Japan Hiroshima Pref.	**499** 253 1 211		**1979** Honda Zosen—Saiki (673) 69,65 4,060 64,52 6,46 4,02 2 dks	**M Refrigerated Cargo** Mchy.aft	Makita GSLH633 Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Japan
5426053 *3DNN* 196273 Rt	**AKATERE** ex Startpoint-63 ex Markab-55 ex Gerdina-50 **Hasan Raza** Suva Fiji	**201** 98 210	Classed LR until 5/9/80	**1948** N.V. Schps. Doornbos—Tjamsweer (72) 36,12 6,25 2,248 33,51 6,20 2,47 P 10,1 RFD 5,2 1 dk RW rf 102	**M General Cargo** 1 Ho 16,2 ER 2 Ha (4,5 8,9 × 3,3) ER	De Industrie Oil 4SA 3Cy. 250 × 350 120bhp (88kW) D. & J. Boot "De Industrie" Alphen a/d Rijn
8106630 Esd Gc Rdr RTv	**AKATSUKI** **William Lines Inc.** Philippines	**4 997** 2 534 3 129	(NK)	**1981** Towa Zosen K.K.—Shimonoseki (533) 140,49 (BB) 20,53 5,417 128,02 20,50 7,12 1 dk	**TM RoRo Cargo/Ferry** 1032dk P Quarter stern door/ramp (p) Lane Length 210	Pielstick 8PC2-5L-400 2 Oil 4SA each 8Cy. 400 × 460 10 400bhp (7 650kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 500kW 445V 60Hz a.c. Fuel 142,5t (d.o.) 446,0t (hvf)-30,0pd 20kn
5326409 *JBFH* 71520 Rt	**AKATSUKI** ex Shunpu Maru-80 **K.K. Sunrise Oil Supply** Urayasu, Japan Chiba Pref.	**149** 57 224		**1954** Nippon Kokan K.K.—Shimizu (104) 32,21 6,41 2,261 6,38 3,00 1 dk	**M Research** Weather Mchy.aft	Hanshin Oil 4SA 6Cy. 270 × 370 310bhp (228kW) Hanshin Nainenki Kogyo Kobe 10kn
9042427 *JPMT* 133156 Df Esd Gc Pfd Rdr RTv	**AKATSUKI MARU** **Asahi Tanker Co. Ltd.** Tokyo Japan	*26 758* — 37 999	NK	**1992** Hashihama Zosen—Tadotsu (1005) - (BB) - 12,223 172,00 31,00 18,20 1 dk	**M Tanker** Mchy.aft	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 7 091kW (9 640bhp) Mitsui Eng. & SB. Co. Ltd. Japan

8032437 *JK4207* 124572 Rt	**AKATSUKI MARU** ex Wakahide Maru-85 **Itokawa Kisen Y.K.** Ondo, Japan Hiroshima Pref.	**497** — 1 579		**1980** Murakami S.B. Co. Ltd.—Naruto (125) 4,800 66,71 11,51 6,20 1 dk	**M General Cargo**	Oil Japan
5006748	**AKATSUKI MARU** **Ledesco Lighterage Co.** Philippines	**486** 317 828		**1958** K.K. Usuki Tekkosho—Saiki (505) 55,61 8,54 3,582 51,90 8,49 3,94 1 dk len 67	**M General Cargo** 1 Ho ER 1 Ha (22,1 × 5,0) ER	Usuki Oil 4SA 6Cy. 300 × 420 680bhp (500kW) Usuki Tekkosho Ise 9kn
8032475 *JK4220* 124527 Rt	**AKATSUKI MARU No. 5** **Rikio Hamane** Kaminoseki, Japan Yamaguchi Pref.	**199** — 570		**1980** Y.K. Okajima Zosensho—Nakajima (193) 3,050 48,21 8,31 5,01 1 dk	**M General Cargo**	Oil Japan
8625806 *JM5460* 127897 Rt	**AKATSUKI MARU No. 6** ex Fukuei Maru-89 **Masayuki Itogawa** Ondo, Japan Hiroshima Pref.	**194** — 596		**1985** K.K. Kamishima Zosensho—Higashino 49,51 3,310 45,01 9,01 5,01 1 dk	**M General Cargo**	Matsui 6M26KGHS-1 Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Matsui Iron Works Co. Ltd. Ise 10kn
7511228 Esd Gc Rdr Rt	**AKATSUKI MARU No. 8** ex Shoken Maru No. 8-82 ex Daikoku Maru No. 15 **Cheng Far Navigation**	**496** — 1 579		**1975** Yamanaka Zosen K.K.—Namikata (152) 69,80 11,51 4,420 65,00 11,49 7,09 1 dk RW	**M General Cargo** Mchy.aft 1 Ho G.3 000 B.2 400 1 Ha (41,2 × 8,0)	Niigata 6L37X Oil 4SA 6Cy. 370 × 540 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Niigata 12,5kn
8135760 *JL5115* 126293 Rt	**AKATSUKI MARU No. 10** ex Shinkosei Maru-89 **Choei Kaiun Y.K.** Kasaoka, Japan Okayama Pref.	**465** — 1 311		**1982** K.K. Yoshida Zosen Kogyo—Arida (372) 4,200 65,82 10,80 6,30 1 dk	**M General Cargo**	Oil Japan
8631233 *JK4725* 129547 Rdr Rt	**AKATSUKI No. 1** ex Shin Eikan-91 **Itogawa Kisen K.K.** Ondo, Japan Hiroshima Pref.	**495** — 1 297		**1987** K.K. Saidaiji Zosensho—Okayama 77,00 12,72 3,370 70,00 12,70 6,00 1 dk	**M General Cargo**	Akasaka DM38AK Oil 4SA 6Cy. 380 × 600 1 103kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6712928 *EFQA* 1735 Df Esd Rt	**AKATZ** ex Pattiuka-90 **Eusko Galaica S.A.** Gijon Spain	**175** 62 137	BV	**1967** Maritima del Musel S.A.—Gijon (81) 33,20 3,353 29,01 6,51 3,76 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.180 2 Ha (each 1,1 × 1,1) ER	Deutz Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 588kW (799bhp) NE 86 Hijos de J. Barreras S.A. Vigo Gen 1 × 150kW d.c. Fuel 48,5t (d.o.) 9,75kn
7946253 47L Df Esd Gc Pfd Rdr Rt	**AKAV EXPRESS** ex Hawk Star-91 ex Gerardo-88 ex Cooperator-84 ex Kermac Workboat IV-67 **Netadi Navigation Co.** Lome Togo	**196** 131 —	HR	**1962** American Marine Corp.—New Orleans, La (382) *41,76* 2,496 41,58 10,98 3,05 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Oil 750kW (1 020bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 60kW 220V a.c. 9,5kn
7947049 *TC4557* 4122 Esd Rdr	**AKAYLAR** ex Maya-85 ex Haci Idris Cavusoglu ex Turkmen Karatay **Ali & Riza Akay** Istanbul Turkey	*499* *290* —		**1971** Gultekin Dokerel Gemi Insaat—Izmir 59,60 8,46 3,500 53,79 7,21 4,10 1 dk len 86	**M General Cargo**	S.K.L. Oil 4SA 6Cy. 240 × 360 500bhp (368kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
7116975 *ATGH* 1443 Df Esd Gc Pfd Rdr Rt	**AKBAR** **Government of The Republic of India (Andaman & Nicobar Administration)** The Shipping Corporation of India Ltd. Bombay India	**8 279** 3 791 9 017	✠**100A1** CS 11/90 ✠**LMC** EL A† $2\frac{3}{16}$"U2 FN 4106 IRS	**1971**-11 Helsingor Skibsv. og Maskinbyg. —Helsingor (395) 149,51 18,83 7,709 137,27 18,60 11,31 P 55,5 F 34,2 2 dks, 3rd dk except in No. 1 hold rf 102 DK fwd	**M Passenger/General Cargo** 80bth 1500dk P 4 Ho 8,9DT 7,7DT 22,1 14,4 22,1 ER 15,7 9 TwD G.13 229 B.11 602 5 Ha (stl) (4,8 × 4,0) (5,2 5,2 5,2 × 4,2) ER (3,7 × 4,0) Der 10(7)	B&W 8S45HU 2 Oil 4SA each 8Cy. 450 × 540 sr geared to sc. shaft 9 680bhp (7 120kW) Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 500kW 415V 50Hz a.c. Controllable pitch propeller 18,5kn
7704215 Esd Rdr Rt	**AKBAS-1** **T.D.I. Liman Isletmesi** Istanbul Turkey	**304** 156 —	TL	**1985** Denizcilik Bankasi T.A.O., Alaybey Tersanesi —Izmir (44) 26,15 3,620 - 6,70 4,08 1 dk	**M Tug**	Niigata Oil Niigata Eng. Co. Ltd. Japan
6919526	**AKBUDAK** **Cemal Budak** Istanbul Turkey	**150** — 284		**1969** Deniz Insaat Kizaklari—Fener, Istanbul (115) 34,14 6,74 2,629 31,09 6,71 2,85 1 dk	**M General Cargo** Mchy.aft	Dorman Oil 4SA 6Cy. 159 × 165 W. H. Dorman & Co. Ltd. Stafford
8850671 *TC3511* Df Esd Gc Rdr RTv	**AKCAN 1** **Omer Tahsin Regalp Akcan** Istanbul Turkey	**294** 173 —		**1974** Haskoy Tersani—Haskoy, Istanbul 46,75 - — 42,27 7,20 3,73 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER Cr 2(5)	S.K.L. 6NVD26-2 Oil 4SA 6Cy. 180 × 260 147kW (200bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) East Germany
5349231 191111 Rdr	**AKCO SIRAJ** ex Taiko Maru-68 **Akco Shipping Lines Ltd.** Chittagong Bangladesh	**492** 299 711	(NK)	**1959** Takehara Zosen—Takehara (70) 51,01 7,85 3,302 47,02 7,80 4,02 P 11,3 F 5,2 1 dk RW	**M General Cargo** G.994 B.963 1 Ha (22,7 × 5,0) ER	Kinoshita Oil 4SA 6Cy. 320 × 460 500bhp (368kW) Kinoshita Tekkosho Akashi Fuel 17,5t 9,5kn
5006815 *TCXJ* 848 Df Esd Gc Rdr RTm/h/v	**AKDENIZ** **T.D.I. Deniz Yollari Isletmesi** Istanbul Turkey SatCom: 1740234/AKDZ	**8 809** 4 895 3 536	AB	**1955** A.G. "Weser"—Bremen (1293) 144,30 18,67 6,081 132,01 18,60 9,02 B 56,1 F 22,0 3 dks & S dk RW rf 152	**TM Passenger/General Cargo** OSD Ref 95cbn 444bth P 4 Ho 15,4 17,9 ER 16,0 10,9 G.3 823 B.3 495 In.333 4 Ha (stl) (5,4 5,4 × 4,7) ER (7,0 × 4,7) (5,4 × 3,6) Cr 8(3) Der 1(25)	MAN K8Z60/105 2 Oil 2SA each 8Cy. 600 × 1050 8 320bhp (6 120kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 325kW d.c. 1 × 120kW d.c. Fuel 767,0t (d.o.)-26,5pd 18kn
5006827 *TC3788* 2777 Rdr RTv	**AKDENIZ TARAK** ex Akdeniz-87 **Bayindirlik ve Iskan Bakanligi** Istanbul Turkey	**398** 110 1 219	✠Classed LR until 11/11/80	**1954**-7 Schps. L. Smit & Zoon—Kinderdijk (Co266) 65,69 11,84 4,500 61,04 11,66 4,86 1 dk RW rf nil	**S Dredger/Sand Carrier** Suction Sand-pump discharge Stationary (Shore Delivery) Single side arm Dredging depth 15,0 Hold 1100T Mchy.aft G.600 1 sandpump 746kW (1000bhp)	C 3Cy. 440 & (2) 700 x 500 1 000ihp (736kW) L. Smit & Zoon Kinderdijk Fuel (o.f.)

8507561 *3EOF6* 17850-88B Df Esd Gc Rdr RTv SatNav	**AKEBIA** ex Pomex Pioneer-88 **Kai Tak Shipping S.A.** Panama Panama SatCom: 1331211/AKEB	*5 922* *2 487* 7 326	NK	**1985** Higaki Zosen K.K.—Imabari (328) 103,38 (BB) 18,02 7,511 95,15 18,00 8,00 2 dks	**M General Cargo** 2 Ho ER G.14 340 B.13 287 2 Ha (stl) ER Cr 2(25) Der 2(15)	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 2 427kW (3 300bhp) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 215kW a.c. 12kn
8706167 *JQLX* 130218 Df Esd Gc Rdr RTv SatNav AMVER	**AKEBONO MARU** **Asahi Tanker Co. Ltd.** Tokyo Japan SatCom: 1201573/AKBN	*25 966* *10 244* 45 100 T/cm 11,3	NK	**1988** Tsuneishi Zosen K.K.—Numakuma (601) 181,00 (BB) - 12,500 172,00 30,00 18,20 1 dk Bow/CM 83 Diam. 0,406 MH 2,1	**M Tanker** COW IGS SBT DB DSS 7 Ta ER L.49 490 4 Cargo pumps total 5 000T/hr	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 5 892kW (8 010bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW 440V 60Hz a.c. Fuel 220,5t (d.o.) 1 737,5t (hvf)-24,5pd 14kn
8712295 *JM5631* 129457	**AKEBONO MARU** **Y.K. Akebono Kaiun** Misumi, Japan Kumamoto Pref.	**448** — 1 154		**1987** Honda Zosen—Saiki (767) 75,65 (BB) 3,501 70,01 11,80 6,51 1 dk	**M General Cargo** 1 Ho ER G.2 422 B.2 305 1 Ha (stl) ER	Niigata 6M31AFTE Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr reverse geared to sc. shaft 883kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller fwd
8304206 *7KIM* 126809 TK1-1143 Df Esd Gc Rdr RTv	**AKEBONO MARU No. 3** **Nichiro Corp.** Tokyo Japan SatCom: 1200212/UKIM	**379** — 667		**1983** Narasaki Zosen K.K.—Muroran (1056) 63,68 (BB) 11,03 4,101 55,50 11,00 6,51 1 dk	**M Fishing** Stern Trawler Ref 1 Ho ER In.630 2 Ha (stl) ER	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 3 000bhp (2 207kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 400kW 1 × 356kW 445V 60Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.) 309,5t (hvf)-7,5pd 14kn
6717928 Df Esd Gc Pfd Rdr Rt	**AKEBONO MARU No. 15** **China Dalian International Technical Trade Corp.** Dalian/Dairen China	**491** 170 —		**1967** Nichiro Zosen—Hakodate (381) 52,43 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Akasaka UZ6SS Oil 4SA 6Cy. 420 × 600 1 177kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7396094 *JBVU* 116327 TK1-908 Df Esd Gc Pfd Rdr RTv	**AKEBONO MARU No. 31** **Nichiro Corp.** Tokyo Japan SatCom: 1203643/JBVU	**1 205** 441 1 399	NK	**1974** K.K. Usuki Tekkosho—Usuki (928) 71,64 - 5,738 64,00 12,40 7,88 2 dks	**M Fishing** Side Trawler Ref In.943 1 Ha (stl) (3,2 × 3,2) ER Der 2(3)	Pielstick 8PC2V-400 Oil 4SA 8Cy. 400 × 460 4 000bhp (2 942kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 450kW 445V 60Hz a.c. Fuel 247,0t (d.o.) 569,5t (hvf)-17,0pd 16kn
5006982 Df Esd Gc Pfd Rdr Rt	**AKEBONO MARU No. 50** **Diego Grimaldi S.A.** Spain	**1 408** 792 1 753	(NK)	**1961** Mitsubishi Zosen K.K.—Shimonoseki (547) 79,36 12,04 5,512 73,44 11,99 5,72 P 10,4 B 18,9 F 39,1 2 dks	**M Fishing** Stern Trawler Ref 3 Ho G.1 732 In.1 535 3 Ha (stl) (2,3 × 2,5) (2,4 × 3,7) (2,4 × 2,5)	Mitsubishi 6UET39/65 Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Kobe Hatsudoki Seizosho Kobe Gen 3 × 200kW 445V a.c. Fuel 584,0t (d.o.)-9,5pd 12,5kn
8849830 *JH2883* 123846 IK1-310 Esd Gc Rdr RTv	**AKEBONO MARU No. 51** **Toyokichi Koyanai** Noto, Japan Ishikawa Pref.	**138** — —		**1980** Ishimura Zosen—Kimaishi - - — - 6,30 2,80 1 dk	**M Fishing**	Hanshin Oil 346kW (470bhp) The Hanshin Diesel Works Ltd. Akashi
7322902 *JCOR* 115086 IK1-172 Df Gc Pfd Rdr Rt	**AKEBONO MARU No. 61** ex Kasuga Maru No. 21-84 **Toyokichi Koyachi** Noto, Japan Ishikawa Pref.	**299** — —		**1973** Kanasashi Co. Ltd.—Shimizu (1116) 49,08 8,34 3,302 43,36 8,31 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka AH28 Oil 4SA 6Cy. 280 × 440 919kW (1 249bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7950096 *7KCP* 112366 IK1-182 Rdr Rt	**AKEBONO MARU No. 65** ex Koei Maru No. 55-84 **Toyokichi Koyachi** Noto, Japan Ishikawa Pref.	**297** — —		**1972** K.K. Goriki Zosensho—Ise (731) *43,10* 8,21 3,51 1 dk	**M Fishing** Side-fishing Tuna Long-line	Niigata Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan
7327172 Df Esd Gc Pfd Rdr Rt	**AKEBONO MARU No. 73** **Han Min Shipping Co.** Mauritius	**2 985** 1 482 3 505	(NK)	**1973** Fukuoka Zosen K.K.—Fukuoka (1020) 107,00 - 6,966 98,88 15,50 9,95 2 dks	**M Fishing** Side Trawler Ref In.3 230 5 Ha (stl) (2,9 2,9 2,9 × 2,9) (1,6 1,6 × 2,8) ER Der 6(2)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 640kW 445V 60Hz a.c. Fuel 278,0t (d.o.) 1 012,0t (hvf) 17,5kn
7902996 *3EZB3* 15067-85B Df Esd Gc Pfd Rdr RTm/h/v AMVER	**AKEBONO REEFER** **Lunablanca Naviera S.A.** Honma Senpaku Co. Ltd. (Honma Senpaku K.K.) Panama Panama SatCom: 1331226/AKEB	*7 099* *3 180* 8 071	NK	**1980** Hitachi Zosen—Ariake Works, Nagasu (4648) 144,95 - 8,073 136,00 18,70 11,82 F 11,0 2 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4(s) 2 Ho 11 TwD In.9 464 4 Ha (stl) (7,4 7,4 7,4 × 5,8) ER (7,4 × 5,8) 8W Der 8(5)	B&W 8L55GF Oil 2SA 8Cy. 550 × 1380 10 700bhp (7 870kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 570kW 450V 60Hz a.c. Fuel 326,0t (d.o.) 1 609,0t (hvf)-42,5pd 19kn
7324534 *9HMH3* 2871 Df Esd Gc Rdr Rt	**AKELA** ex Mega Breeze-92 ex L/L Equador-91 **Mega Breeze Shipping Ltd.** Mega Trust Maritime S.A. Valletta Malta	T.Mk **5 597** 2 729 11 613 **8 681** 5 813 14 611	BV ✠Classed LR until 16/12/77	**1973**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (37) 140,98 20,48 —/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in Nos. 1 & 4 holds rf nil	**M General Cargo** Ref 4 Ho 21,5 29,7 7,3DT 4,0DTp,c,s 22,8 ER 21,3 G.17 126 B.15 386 In.1 417 L.1 739 5 Ha (stl) (11,5 × 6,6) (11,9 13,4 × 8,4) (9,8 × 6,6) ER (11,3 × 6,6) Der 1(30) 4(10) 4(5)	MAN K6Z70/120 Oil 2SA 6Cy. 700 × 1200 6 179kW (8 400bhp) Mecanica Pesada S.A. Taubate Gen 3 × 340kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 16kn
7721598 *Y5OU* 2884 Df Esd Gc Pfd Rdr RTm/h/v	**AKEN** ex Tiger Wave-92 ex Aken-92 **Deutsche Seereederei Rostock GmbH** Rostock Germany	**5 992** 3 275 7 293	DSRK GL	**1978** VEB Schiffswerft "Neptun"—Rostock (484) 121,80 (BB) 17,63 7,711 114,18 17,59 9,91 P 26,9 F 13,5 1 dk	**M General Cargo** Ice strengthened 2 Ho 32,1 38,3 ER G.10 706 B.10 608 HeCls. B TEU 258 C.Ho 164/20' (40') C.Dk 94/20' (40') 2 Ha (stl) (26,6 33,5 × 12,8) ER 4W Der 4(22,5)	MAN K6Z57/80F Oil 2SA 6Cy. 570 × 800 3 913kW (5 320bhp) VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 152,5t (d.o.) 822,0t (hvf)-23,0pd 15,1kn
8910548 *JH3180* 130073 Rt	**AKENO MARU** **Nishi Nippon Eisen K.K. (Nishi Nippon Tug Service Co. Ltd.)** Nagoya, Japan Aichi Pref.	**196** — —		**1989** Kanagawa Zosen—Kobe (331) 33,00 - 3,100 29,50 9,40 4,00	**TM Tug**	Niigata 6L28HX 2 Oil 4SA each 6Cy. 280 × 370 Niigata Eng. Co. Ltd. Niigata
6861561 *UWHQ* M-9366	**AKERA** **Sevryba Northern Basin Fisheries Association** Murmansk Russia	**122** 36 61	(RS)	**1950** ....East Germany 28,81 6,30 2,301 3,00 1 dk	**M Fishing** Ice strengthened 1 Ho B.75 1 Ha (1,9 × 1,9) Der 1(1)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10kn

7386817 Df Esd Gc Rdr RTv	**AKERMOUD** ex Plus Ultra I-92 ex Veredos Segundo-85 ex Marvasa Cuarto-76 Launched as Peregrino Tercero **Tafelnay Fisheries S.A.** Agadir Morocco	**218** 89 —	BV	**1975** Ast. de Huelva S.A.—Huelva (46) 33,15 6,99 3,271 28,45 6,96 3,74 2 dks	**M Fishing** Side Trawler Mchy.aft	A.B.C. 6MDXC Oil 4SA 6Cy. 242 × 320 reduction geared to sc. shaft 662kW (900bhp) Anglo-Belgian Corporation N.V. Gent/Gand Gen 2 × 132kW 220/380V 50Hz a.c. 11,25kn
5117432 *LLQJ* 13920 Rdr RTm	**AKERO** ex Stokke-80 ex Folla-78 **K/S Carnival** Sunrise A/S Fredrikstad Norway	**422** 193 —	(NV)	**1954** Trosvik Verksted A/S—Brevik (70) 41,00 7,95 3,353 7,90 5,08 2 dks rf 13 BK 152	**M Ferry/General Cargo** 250P 1 Ho 7,4 ER 1 Ha (2,8 × 1,8) ER Der 1(3)	Alpha Oil 2SA 5Cy. 290 × 490 700bhp (515kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 28kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.)-2,0pd
7608722 *LELO* 18957 Df Esd Gc Rdr Rt	**AKERSHUS** **Akershus Shipping K/S** Auklandshamn Management A/S Haugesund Norway	T.Mk **635** 355 1 650	BV (NV)	**1977** Tronderverftet A/S—Hommelvik (35) 79,05 12,76 4,450 73,33 12,50 4,50 3 dks len 82	**M General Cargo** Pallets 2 side doors Ice strengthened 1 Ho ER G.4 887 B.4 624 TEU 50 C. 50/20' 1 Ha (stl) (19,1 × 8,7) ER 2W Cr 1(8-12) Der 1(30)	Normo KVMB-12 Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 250bhp (1 655kW) A/S Bergens M/V Bergen Gen 2 × 99kW 1 × 48kW 220V 50Hz a.c. Controllable pitch propeller 12kn
7946863 *TC3173* 4467 Rdr RTv	**AKGUL II** **Ahmet Akgul ve Ortaklari Deniz Nakliyati Kollektif Sirketi** Istanbul Turkey	**498** 295 1 000		**1977** Gemi-is Kolleketif Sirketi—Fener, Istanbul 48,32 2,950 44,00 8,01 3,36 1 dk	**M General Cargo**	S.K.L. 6VD36/24A-1 Oil 4SA 6Cy. 240 × 360 500bhp (368kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8850645 711 Df Esd Gc Rdr RTv	**AKGUN BALIKCILIK** **Mustafa, Temel, Mehmet & Osman Akgun** Trabzon Turkey	**187** 56 —		**1987** Yeni Ay Gemicilik Sanayi—Surmene - - — - - - 1 dk	**TM Fishing**	Caterpillar 3412TA 2 Vee Oil 4SA each 12Cy. 137 × 152 640kW (870bhp) Caterpillar Inc. Peoria, Illinois Fuel (d.o.)
6922456 *UVEY* M-17244 Df Esd Gc Pfd Rdr Rt	**AKHALTSIKHE** **Georgian Shipping Co.** (Batumi) (U.S.S.R.)	**3 468** 1 607 5 045	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (177) 106,15 15,45 6,741 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 848 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,5pd 14kn
8837734 Df Esd Gc Rdr Rt	**AKHIL**	*182* *54* 57	RS	**1990** Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets 29,30 8,60 3,401 27,00 - 4,32 1 dk	**TM Tug** Fire-fighting	Russkiy 8CHNP25/34 2 Oil 4SA each 8Cy. 250 × 340 Russkiy-Diesel Works Leningrad Gen 2 × 50kW a.c. 2 Controllable pitch propellers 11,5kn
7304209 *UUVQ* M-7814 MI-0846 Df Esd Rdr Rt	**AKHILL** **Sevrybpoisk** Murmansk Russia	**561** 158 296	RS	**1972** .............U.S.S.R. 54,21 9,38 3,630 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,4 × 1,6) 2W Der 1(2,5) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7330569 *UKVM* Df Esd Gc Pfd Rdr Rt	**AKHILLEON** **Yugryba** Kerch Ukraine	T.Mk **3 104** 1 171 2 063	RS	**1973** VEB Volkswerft Stralsund—Stralsund (408) 101,89 (BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 380bhp (2 486kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15kn
7006572 *EVQC* M-30349 Df Esd Gc Pfd Rdr Rt	**AKHILLES** **Dalryba** Nakhodka Russia	T.Mk **2 654** 1 115 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (281) 82,02 13,64 5,192 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
8016873 *ENPI* M-31327 Df Esd Gc Pfd Rdr Rt	**AKHMETA** **Yugryba** (Poti) (U.S.S.R.)	T.Mk **3 147** 1 386 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (510) 101,83 (BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) 6W Der 2(5) 4(3)	MAN . 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,5kn
8614027	**AKHNATON** **Pyramids-Nile Cruise Co.** Cairo Egypt	**850** — 183	✠A1 inland waterways passenger ship **LMC** EL 150,0/20,0U2(a) FN 882	**1986**-12 Scheepswerf Damen B.V.—Gorinchem ((4474)) (Hull) B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (799) 65,08 11,13 1,351 61,63 11,00 3,31 RFD 3,7 1 dk rf nil DK fwd. of eng. room	**TM Passenger Ship** 44cbn 83bth P	General Motors 16V-71-N 2 Vee Oil 2SA each 16Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 962bhp (708kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 3 × 200kW 220/380V 50Hz a.c. Thw. thrust propeller fwd
8724274 M-41874	**AKHTARETS** **Rybakkolkhozsoyuz - Association of Collective Fishing** Temryuk Russia	*190* *57* 70	RS	**1988** .............U.S.S.R. 31,85 7,08 2,100 27,80 - 3,15 1 dk	**M Fish Carrier** Ref	Russkiy 6CHNSP18/22 Oil 4SA 6Cy. 180 × 220 221kW (300bhp) Russkiy-Diesel Works Leningrad Gen 2 × 25kW a.c.
6802228 *URWR* M-33519 Df Esd Gc Rdr RTm/h/v	**AKHTARSKIY LIMAN** ex Sloman Alstertor-75 **Mortransflot** Kaliningrad Russia	**4 903** 2 517 6 559	RS (GL)	**1968** Deutsche Werft A.G.—Hamburg (828) 138,99 (BB) 18,04 7,595 128,02 18,01 9,25 B & F 125,0 3 dks conv Refrigerated Cargo 75	**M Fish Carrier** Refrigerated Cargo Ice strengthened 4 Ho 27,5 20,4 ER 23,0 24,8 In.8 484 4 Ha (stl) (6,7 6,7 × 5,2) ER (6,7 6,7 × 5,2) 8W Der 1(5-10) 7(3-5)	MAN K9Z70/120E Oil 2SA 9Cy. 700 × 1200 12 600bhp (9 268kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 400kW 450V 60Hz a.c. Fuel 1 717,0t (hvf) 22,75kn
8729107 *UBTM*	**AKHTIAR** **Sevastopol Hydrogeographical Base** Sevastopol Ukraine	*1 178* *353* 391	RS	**1989** .............U.S.S.R. 58,55 12,67 4,760 51,60 - 5,90	**D-E Tug** Fire-fighting Salvage	Russkiy 6CHNIA30/38 2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. each 300kW 2 gen. each 160kW connected to elec. motor Russkiy-Diesel Works U.S.S.R. 13,5kn
7911301 *UKES* Rdr RTv	**AKHTIAR** **Black Sea Shipping Co. (BLASCO)** Sevastopol Ukraine	*568* *177* 83	RS (PR)	**1984** Stocznia "Wisla"—Gdansk (KP2/5) 37,85 11,84 2,730 33,00 - 4,40 1 dk	**TM Ferry** Twin Hull 360dk P	Sulzer 6AL20/24 2 Oil 4SA each 6Cy. 200 × 240 geared to sc. shafts 838kW (1 139bhp) H. Cegielski Poznan Gen 2 × 90kW a.c. 12,9kn

5404823 *UPHQ* M-26218 Df Esd Gc Pfd Rdr RTv	**AKHTUBA** ex Hanoi **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	**32 841** 16 387 49 385	**1963** Admiralteiskiy Shipyard—Leningrad 230,50 (BB) 31,10 11,850 RS 217,50 30,92 15,50 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 53 751 HeCls. BC	2 S Turb geared to sc. shaft 19 000shp (13 976kW) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 42 999,0t (o.f.)-114,0pd 17kn
6712540 *ENGT* Df Esd Gc Pfd Rdr Rt	**AKHTUBA** **Yugryba** Kerch Ukraine	T.Mk **2 177** 746 1 152	**1967** VEB Volkswerft Stralsund—Stralsund (211) 81,95 13,64 5,301 RS 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 077 L.10 4 Ha (1,5 × 1,9) (2,9 2,9 2,9 × 2,3) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6928670 *ESON* M-30378 Df Esd Gc Pfd Rdr Rt	**AKHTUBA** **Kaspryba** (Krasnovodsk) (U.S.S.R.)	**1 115** 426 605	**1970** VEB Mathias-Thesen-Werft—Wismar (151) 65,69 11,13 3,620 RS 59,82 11,10 5,36 2 dks conv Side-fishing Fishing —	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
6824410 *UUQX* M-27842	**AKHTUBINSK** **Zapryba** Sankt-Peterburg Russia	**863** 217 353	**1966** ............U.S.S.R. 55,12 9,53 3,112 RS 9,45 4,50	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motor & geared to sc. shaft U.S.S.R. 10kn
8723335 *UVJI* M-40163 Rt	**AKHTUBINSKIY** **Kaspryba** Astrakhan Russia	*2 399* *719* 911	**1986** Baltiya Shipyard—Klaypeda 85,10 13,04 3,900 RS 76,80 - 6,50 1 dk	**M Fishing** Suction Ref Ice strengthened In.1 245	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 320kW a.c. 1 × 150kW a.c.
6707284 *ENGS* M-29719 Df Esd Gc Rdr Rt	**AKHUN** **Yugryba** (Poti) (U.S.S.R.)	T.Mk **2 177** 746 1 255	**1967** VEB Volkswerft Stralsund—Stralsund (207) 81,95 13,64 5,301 RS 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,4 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7900493 *JK3939* 122054 Esd Rdr	**AKI** **Takehara-Namikatakan Jidosha Kososen Kumiai** Takehara, Hiroshima Pref. Japan	**699** — 240	**1979** Kishigami Zosen K.K.—Akitsu (1301) 2,601 52,51 13,11 3,81	**TM RoRo Cargo/Ferry** 490dk P Trailers 19	Daihatsu 6DS-26 2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 14kn
7626786 *JK3835* 120209 Rdr Rt	**AKI** ex Wakashima Maru-88 **Teigei Ku** Kitakyushu, Fukuoka Pref. Japan	**188** 57 —	**1976** Kanagawa Zosen—Kobe (172) 2,501 28,50 8,21 3,61 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
8304220 *3EVV2* 11872-PEXT5 Df Esd Gc Pfd Rdr Rt	**AKI ACE** ex Kumiko L-91 ex Sun Rose-88 ex Seizan-86 **Funada Panama S.A.** Panama Panama	*2 638* *1 499* 4 129	**1983** Sanyo Zosen K.K.—Mukaishima (858) 84,66 6,246 NK 78,01 14,51 6,51 2 dks	**M General Cargo** 2 Ho ER G.5 841 B.5 340 2 Ha (stl) (16,9 24,7 × 7,6) ER Der 1(25) 2(15)	Akasaka DM38AK Oil 4SA 6Cy. 380 × 600 1 471kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW a.c. 11kn
8600167 *JBTI* 129816 Df Esd Gc Rdr RTv SatNav AMVER	**AKI MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan SatCom: 1200744/AKIM	*47 828* *25 876* 88 309 T/cm 86,0	**1987** Sanoyas Corp.—Mizushima (1081) 228,60 (BB) 12,856 NK 220,00 43,00 18,40 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.102 234 B.99 185 7 Ha (stl) ER Cr 1(4,5) 1(4)	Mitsubishi 6UEC60LS Oil 2SA 6Cy. 600 × 2200 10 708bhp (7 876kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 600kW 1 × 400kW 450V 50Hz a.c. Fuel 252,0t (d.o.) 3 191,0t (hvf)-33,0pd 13,5kn
7209617 Rdr Rt	**AKI MARU** **Compania Naviera Rita S.A.**	**699** 428 2 159	**1971** Sasaki Zosen K.K.—Kinoe (148) 69,55 11,43 4,998 65,00 11,41 5,11 2 dks	**M General Cargo** 1 Ho ER G.2 900 B.2 706 1 Ha (35,3 × 8,0) ER	Hanshin Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 225V a.c. Fuel 81,0t-5,5pd 11kn
8816314 *JK4915* 130979 Rt	**AKI MARU** **Sakai Kisen K.K.** Kawajiri, Hiroshima Pref. Japan	**699** — 1 975	**1989** Imamura Zosen—Kure (335) 69,95 (BB) 12,02 4,830 66,00 12,00 5,35 1 dk	**M Tanker** SBT 9 Ta 2 Wing Ta ER L.(oil) 2 218	Hanshin 6LH31G Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & reverse geared to sc. shaft 1 324kW (1 800bhp) E made88 The Hanshin Diesel Works Ltd. Akashi Thw. thrust propeller fwd
8115150 *JK4292* 125741 Gc Rdr Rt	**AKI MARU** **Aki Kaiun K.K.** Kurahashi, Hiroshima Pref. Japan	**496** — 1 201	**1981** Wakamatsu Zosen K.K.—Kitakyushu (320) 62,01 (BB) 10,04 4,033 57,10 10,00 4,42 1 dk	**M Cement Carrier** Mchy.aft	Daihatsu 6DSM-26A Oil 4SA 6Cy. 260 × 300 geared to sc. shaft 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 10kn
8907656 *JK4986* 131761 Rdr Rt	**AKI MARU** **Nansei Kaiun K.K.** Kurashiki, Okayama Pref. Japan	**199** — 551	**1989** Suzuki Shipyard Co. Ltd.—Yokkaichi (572) 47,80 - 3,200 44,00 8,00 3,50 1 dk	**M Tanker** Chemical 3 Ta ER	Yanmar MF24-UT Oil 4SA 6Cy. 240 × 420 588kW (799bhp) Matsue Diesel K.K. Matsue
8617811 *JJ3499* 129156 Rdr RTv	**AKI MARU** **Sanyo Kaiji Co. Ltd.** Amagasaki, Hyogo Pref. Japan	**194** — 96	**1987** Uchida Zosen—Ise (847) 32,85 3,080 26,50 9,50 4,30 1 dk	**TM Tug**	Yanmar 2 Oil 4SA each 6Cy. 280 × 360 with clutches, flexible couplings & dr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 106kW 220V 60Hz a.c. Fuel 39,5t (d.o.)-8,5pd 13kn
8631336 *JL5637* 129907 Rdr Rt	**AKI MARU No. 2** **Aki Maru Kaiun K.K.** Tokushima, Tokushima Pref. Japan	**495** — 1 430	**1987** Tokuoka Zosen K.K.—Naruto 61,00 12,52 4,520 55,00 12,50 6,25 1 dk	**M Dredger** Grab-dredger	Oil 1 177kW (1 600bhp) Japan
8617562 *JH3088* 128458	**AKIBA MARU** **K.K. Kyoshin Shokai** Nagoya, Aichi Pref. Japan	**194** — —	**1987** Kanagawa Zosen—Kobe (293) 33,91 3,101 29,52 9,42 4,02 1 dk	**TM Tug**	Niigata 6L28BXE 2 Oil 4SA each 6Cy. 280 × 320 with clutches & dr geared to sc. shafts Niigata Eng. Co. Ltd. Japan

7914652 JG3776 121709 Df Esd Gc Pfd Rdr RTv	**AKIGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**157** — 13		**1979** Hitachi Zosen—Kanagawa Works, Kawasaki (117072) 31,00 6,32 1,150 28,50 6,30 3,30 1 dk	**Aluminium Alloy TM Patrol Launch** Mchy.aft	M.T.U. 16V652TB71 2 Vee Oil 4SA each 16Cy. 190 × 230 reverse reduction geared to sc. shafts 4 800bhp (3 531kW) Ikegai Tekkosho Kawasaki 30kn
8627971 JK4613 127956 Rt	**AKIHISA MARU** ex Urume Maru-91 **Y.K. Yamamoto Kisen** Hinase, Japan Okayama Pref.	**164** — 470		**1986** Y.K. Kaneko Zosensho—Hojo 48,70 3,210 44,00 8,21 4,96 1 dk	**M General Cargo**	Matsui Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise 10kn
8704262 JK4657 128030	**AKIKAWA MARU** **Sakai Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**499** 1 453		**1987** Imamura Zosen—Kure (321) 66,76 (BB) 10,42 4,395 62,01 10,41 4,81 1 dk	**M Tanker** 8 Ta ER L.1 732	Hanshin Oil 4SA 6Cy. 280 × 460 with clutches & reduction geared to gc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd Akashi Controllable pitch propeller Thw. thrust propeller fwd
7312189 EEYF 88 Df Esd Rdr Rt	**AKILLA-MENDI** **Akilla Mendi S.A.** Ondarroa Spain	**223** 86 —	BV	**1973** Ast. Zamacona S.A.—Bilbao (88) 28,00 27,51 6,61 3,71 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Alpha 407-26VO Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Cons. Echevarria Bermeo 10,5kn
8125155 TC2976 5249 Esd Gc Rdr Rt	**AKIN** **Dentas Denizcilik ve Ticaret A.S.** Istanbul Turkey	**1 598** 1 070 3 455	AB	**1984** Hidrodinamik A.S. Tuzla Tersanesi—Tuzla (19) 84,21 (BB) 14,51 5,295 76,71 13,61 6,41 F 4,9 1 dk	**M General Cargo** 2 Ho ER G.4 474 B.4 248 2 Ha (stl) ER Der 2(5) 2(3)	Sulzer 8ASL25/30 Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 2 160bhp (1 589kW) H. Cegielski Poznan Gen 2 × 132kW a.c. 1 × 72kW a.c. Controllable pitch propeller 13kn
8420153 3EEV3 14396-84B Df Esd Gc Pfd Rdr Rt	**AKINA T** **Nippo Shipping S.A.** Panama Panama	**2 915** *1 723* 4 389	NK	**1984** Kinoura Zosen K.K.—Hakata (116) 88,00 6,319 82,00 14,50 6,70 2 dks	**M General Cargo** 2 Ho ER G.6 805 B.6 265 2 Ha (stl) (16,4 27,9 × 9,0) ER Der 1(30) 1(20) 1(15)	Akasaka A34 Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW a.c. 11,25kn
8704298 JK4772 129595	**AKINADA** **Aki Kisen K.K.** Kure, Japan Hiroshima Pref.	**297** — 157		**1987** Imamura Zosen—Kure (320) 49,92 10,04 3,131 34,75 10,01 3,81 1 dk	**M RoRo Cargo/Ferry**	Niigata Oil 4SA 6Cy. 250 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Ota
8824294 JK4955 131078 Rdr Rt	**AKINADA** **Setonaikai Kisen Co. Ltd.** Hiroshima, Japan Hiroshima Pref.	**142** — —		**1989** Setouchi Craft—Japan 34,25 1,100 31,48 6,40 2,61 1 dk	**Aluminium Alloy TM Ferry** —dk P	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 2 648kW (3 600bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8513869 7JLM 128318 Df Esd Gc Rdr RTv SatNav	**AKISHIO MARU** **Yano Kaiun Y.K.** Mikame, Japan Ehime Pref. SatCom: 1201347/AKSO	*3 264* *1 628* 3 944	NK	**1985** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1856) 92,23 (BB) 6,568 85,00 16,20 6,85 3 dks	**M Refrigerated Cargo** 3 Ho ER In.4 516 3 Ha (stl) (each 5,0 × 5,0) ER	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 480kW a.c. 13,5kn
8621159 JKBW 126624 AT1-115 Rdr RTv	**AKITA MARU No. 1** **Akita Enyo Gyogyo K.K.** Oga, Japan Akita Pref. SatCom: 1204326/JKBW	**319** — —		**1986** Kidoura Zosen K.K.—Kesennuma (535) ... ... 44,12 8,45 3,59 1 dk	**M Fishing** Tuna	Niigata Oil Niigata Eng. Co. Ltd. Japan Fuel (d.o.)
8423026 JKBK 126623 AT1-113 Rt	**AKITA MARU No. 3** **Akita Enyo Gyogyo K.K.** Oga, Japan Akita Pref.	**157** — —		**1984** K.K. Honma Zosensho—Niigata (288) *31,80* 6,61 2,60	**M Fishing** Tuna	Oil Japan
9016313 JKCU 120084 AT1-117 Rdr RTv	**AKITA MARU No. 11** **Akita Enyo Gyogyo K.K.** Oga, Japan Akita Pref. SatCom: 1204514/JKCU	**379** — —		**1991** Kidoura Zosen K.K.—Kesennuma (567) 55,41 (BB) 8,82 3,400 48,60 8,80 3,77	**M Fishing** Long-line Ref In.713	Niigata 6M28BFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & dr geared to sc. shaft 699kW (950bhp) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
7809041 JMQU 121275 AT1-51 Df Esd Gc Pfd Rdr Rt	**AKITA MARU No. 31** **Akita Enyo Gyogyo K.K.** Oga, Japan Akita Pref.	**299** 143 369		**1978** Niigata Eng. Co. Ltd.—Niigata (1601) 48,87 3,252 42,83 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
7402025 JL4031 117296 Gc Rdr RTv	**AKITSU MARU** **Kyodo Kisen K.K.** Komatsushima, Japan Tokushima Pref.	**3 830** — 1 631		**1974** Fukuoka Zosen K.K.—Fukuoka (1021) 122,00 (BB) 19,61 4,966 113,01 19,59 6,48 2 dks	**TM RoRo Cargo/Ferry** 850dk P Cars 55 Trailers 51	Niigata 12MG40X 2 Vee Oil 4SA each 12Cy. 400 × 520 12 000bhp (8 827kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 340kW 445V 60Hz a.c. Fuel 44,0t (d.o.) 202,5t (i.f.o.)-33,0pd 18,75kn
7926954 JK4104 122193 Gc Rdr Rt	**AKITSU MARU** **K.K. Fuji Shipping** Shimizu, Japan Shizuoka Pref.	**499** — 1 600		**1980** Imamura Zosen—Kure (260) 71,05 12,02 4,111 67,01 12,01 6,23 2 dks	**M General Cargo** Mchy.aft	Hanshin 6LU35 Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
9058579	**AKITSU MARU** **Nakamura Kaiun K.K.** Japan	**499** — 1 599		**1992** Imamura Zosen—Kure (362) 3,970 70,00 12,00 6,90	**M General Cargo**	Hanshin 6EL32G Oil 4SA 6Cy. 320 × 640 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan
8017645 JH2834 125644 Rdr Rt	**AKITSU MARU** ex Seiho Maru No. 63-83 ex Akitsu Maru-82 **Nishi Nippon Eisen K.K. (Nishi Nippon Tug Service Co. Ltd.)** Atsumi, Japan Aichi Pref.	**260** — —		**1980** Kanagawa Zosen—Kobe (214) 3,101 29,01 9,21 4,22 1 dk	**TM Tug**	Niigata 8L25CX 2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
8703062 JL5432 128354 Rt	**AKITSU MARU** **Y.K. Yoshimoto Kisen** Kurahashi, Japan Hiroshima Pref.	**199** — 670		**1987** Yamanaka Zosen K.K.—Namikata (335) 55,86 (BB) 9,22 3,180 52,00 9,20 5,45 2 dks	**M General Cargo** 1 Ho ER G.1 330 B.1 299 1 Ha (stl) ER	Akasaka Oil 4SA 6Cy. 260 × 440 reverse reduction geared to sc. shaft 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

8839938 *JL5787* 130606 Gc Rdr Rt	**AKITSU MARU No. 2** **Akitsu Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**401** — 1 100		**1989** Mategata Zosen K.K.—Namikata 69,35 3,700 65,00 10,50 6,05 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) (37,2 × 8,5) ER	Akasaka K28R Oil 4SA 6Cy. 280 × 480 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
9017006 *JK5092* 132479 Rdr Rt	**AKITSU MARU No. 8** **Nakamura Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**499** — 1 599		**1991** Imamura Zosen—Kure (353) 4,011 70,00 12,00 6,90	**M General Cargo**	Hanshin 6EL32G Oil 4SA 6Cy. 320 × 640 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Akashi
7856719 *JG3296* 116148 Df Esd Gc Pfd Rdr RTv	**AKIZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**125** — —		**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,00 6,30 1,130 24,50 6,29 3,04 1 dk	**Aluminium Alloy TrM Patrol Launch** Mchy.aft	Mitsubishi 12DM20TK 3 Oil 4SA each 12Cy. 160 × 200 3 000bhp (2 207kW) Mitsubishi Heavy Industries Ltd. Japan Fuel 5,0t (d.o.) 22kn
8802143 *CNWN* Rdr Rt	**AKKA** **Sahara Contracting & Fishing Co. S.A. (SACONFISA)** Casablanca Morocco	**494** 148 400	GL	**1988** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (1010) 39,81 (BB) 9,33 3,801 34,83 9,01 6,28 B 10,9 2 dks	**M Fishing** Stern Trawler Ref In.347	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 927kW (1 260bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 314kW 220/380V a.c. 11,25kn
8830853 *VTMK* 74 Df Esd Gc Rdr Rt	**AKKA DEVI** **Government of The Republic of India (Coast Guard)** India	**236** 71 53	IRS (AB)	**1989** Garden Reach Shipbuilders & Engineers Ltd. —Calcutta (2036) 44,90 1,890 42,30 7,00 3,90 1 dk	**TM Patrol Launch**	M.T.U. 12V538TB82 2 Vee Oil 4SA each 12Cy. 185 × 200 reduction geared to sc. shafts 2 178kW (2 961bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 100kW a.c. 1 × 60kW a.c. 25kn
5045665 *OGHV* 72 Rdr Rt	**AKKE** ex Bjorne-64 ex Pampus-58 ex Isbrytaren II-53 **Suomen Yritysrahoitus Oy (Finska Foretags Finans AB)** Kokkola/ Finland Gamlakarleby	**243** 5 —		**1916** Bergsunds M/V A/B—Stockholm 31,50 9,48 4,776 9,45 1 dk R len 78	**M Tug**	MaK Oil NE 64 MaK. Maschinenbau Kiel G.m.b.H Kiel Fuel (d.o.)
7946851 *TC3557* 4394 Rt	**AKKOC-1** **M. Sukru Akyar ve Ortaklari** Istanbul Turkey	**490** 228 850		**1976** Mehmet Oyar—Istanbul 58,50 3,001 55,60 8,26 3,81 1 dk len 80	**M General Cargo** Mchy.aft	S.K.L. Oil 6Cy. 240 × 360 500bhp (368kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
7912070 *TCHY* 5020 Df Esd Gc Pfd Rdr RTm/h/v	**AKMAR I** ex Kamil Erdem-88 **Evren Denizcilik Nakliyat ve Ticaret Ltd. Sirketi** Akmar Shipping Agency & Trading S.A. Istanbul Turkey	**3 825** 2 678 6 338	AB	**1982** Erdem Gemi Tersanesi Ltd. Sti.—Karadeniz Eregli (6) 107,65 (BB) 16,54 7,700 99,35 16,49 8,82 P 15,9 F 7,4 1 dk rf 152	**M General Cargo** 3 Ho ER TEU 140 C.Ho 60/20' (40') C.Dk 80/20' (40') 3 Ha (stl) ER 4W Der 4(5)	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 4 350bhp (3 200kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 188kW a.c. 1 × 80kW a.c. Controllable pitch propeller Fuel 95,0t (d.o.) 490,0t (hvf)-14,5pd 13kn
7430917 *LYGT* Esd Rdr RTv	**AKMENE** **Lithuanian State Enterprise of Fishing Marine (YURA)** Klaipeda Lithuania	**180** 32 84	RS	**1974** .............U.S.S.R. 31,60 7,35 2,902 3,54 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
8321204 *LYIY* M-41962 Df Esd Gc Rdr RTv	**AKMEYA** **Zapryba** Kaliningrad Russia	*249* *74* 80	RS	**1986** Stocznia "Ustka"—Ustka (B275/15) 29,80 8,19 3,280 26,37 8,01 4,00 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 552kW (750bhp) H. Cegielski Poznan Gen 2 × 100kW Controllable pitch propeller 10,7kn
7530468 *SXVJ* 6141 Df Esd Gc Pfd Rdr Rt	**AKMI** **Akmi Shipping Corp.** Piraeus Greece	**14 989** 9 922 26 874 T/cm 35,2	**✠100A1** SS 1/86 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ft 2½"U2 FN 6252	**1977**-1 Namura SB. Co. Ltd.—Osaka (443) 177,02 (BB) 22,97 10,402 167,01 22,92 14,51 P 29,3 F 14,7 1 dk rf 102	**M Bulk Carrier** 5 Ho 27,1 28,8 17,6 30,4 24,0 ER G.34 247 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,5) ER Cr 5(15)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 11kgf/cm² (10,8bar) rcv 7kgf/cm² (6,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 1 568,0t (hvf) 15kn
7006560 *EVQD* M-30354 Df Esd Gc Pfd Rdr Rt	**AKMOLINSK** **Dalryba** Nakhodka Russia	T.Mk **2 654** 1 115 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (282) 82,05 13,64 5,190 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,0) (2,3 2,3 × 2,3) (2,4 × 2,7) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaf 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6850512 *UFLH* M-22706	**AKMOTAYSK** **Kaspryba** Astrakhan Russia	**258** 99 139	RS	**1955** VEB Rosslauer Schiffswerft—Rosslau 38,51 7,29 2,941 3,54 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7225958 *5NKJ* 376257 Df Esd Rdr RTv SatCom	**AKOLI** ex Bulkgard-89 ex Brunette-81 **Kokampex (Nigeria) Ltd.** Lagos Nigeria	**1 229** 729 2 337	— (NV) Classed LR until 27/4/89	**1972** G. Eides Sonner A/S—Hoylandsbygd (94) 70,06 (BB) 13,24 5,271 64,17 13,20 6,25 P 12,5 F 8,0 1 dk rf 394	**M General Cargo** Ice strengthened 2 Ho 9,1 31,7 ER G.2 747 B.2 481 3 Ha (stl) (5,4 9,7 18,2 × 10,0) ER 2W Der 2(20)	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 with flexible couplings & sr geared to sc. shaft 1 471kW (2 000bhp) Atlas-MaK Maschinenbau Kie Gen 3 × 100kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 152,5t (d.o.)-7,5pd 12,5kn
6519223 *9GUS* 316540 Df Esd Gc Rdr Rt	**AKORA** **Ocean Fisheries Ltd.** Takoradi Ghana	**1 980** 1 263 1 778	✠Classed LR until 4/3/77	**1965**-8 Fujinagata Zosensho—Osaka (116) 79,53 12,53 4,979 72,01 12,50 8,01 2 dks rf 102	**M Fishing** Stern Trawler	B&W 7-35VBF-6 Oil 2SA 7Cy. 350 × 620 2 160bhp (1 589kW) Mitsui SB. & Eng. Co. Ltd. Taman 14,5kn

7389584 TCPJ Df Esd Gc Rdr RTv AMVER	**AKOVA** ex Ocean Commander-91 ex Niobe-88 ex Apache-87 ex Zenit Gothia-86 ex Fjordaas-85 ex Bjorgholm-81 **Yildiz Deniz Tasimaciligi A.S.** Istanbul Turkey SatCom: 1740252/TCPJ	*65 803* *41 168* 124 006 T/cm 93,2	NV	**1975** Gotaverken Oresundsvarvet AB—Landskrona (247) 256,82 39,04 17,088 248,80 38,94 23,40 F - 1 dk rf nil Bow/CM 121 Diam. 0,514	**M Ore/Bulk/Oil Carrier** COW IGS SBT DB 9 Ho/Ta ER G.138 023 L.(oil) 133 134 HeCls. BC 9 Ha (stl) (15,0 8,9 15,0 8,9 15,0 8,9 15,0 8,9 15,0 × 18,5) ER 3 Cargo pumps total 9 000T/hr	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Goteborg Gen 2 × 870kW 1 × 800kW 440V 60Hz a.c. Fuel 479,5t (d.o.) 6 238,5t (hvf)-64,0pd 14kn
7382938 TFBP 1627 Df Esd Gc Pfd Rdr RTm/v	**AKRABORG** ex Comera ex Betancuria-82 ex Benchijigua-80 **H/f Skallagrimur** Akranes Iceland	**998** 435 482	NV	**1974** Trondhjems M/V, Aker Trondelag A/S —Trondheim (712) 68,79 11,51 3,450 63,15 11,49 4,50 2 dks rf 500 BK 178	**TM RoRo Cargo/Ferry** OSD 399dk P Bow door/ramp Stern door/ramp Lane Length 300 Cargo Width 3,50 Clear height 4,15 Mchy.aft	Polar SF16RS-F 2 Oil 4SA each 6Cy. 250 × 300 2 310bhp (1 699kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 99kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 35,5t (d.o.)-6,5pd 12kn
5007326 XPZK D849 Df Esd Pfd Rdr Rt	**AKRABORG** **P/f Akraberg** Jacob Joensen Sumba Faeroes (Danish)	**257** 100 —	NV	**1961** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (11) 42,47 7,50 3,97 1 dk rf 1448 BK 140 len 83	**M Fishing** Side-fishing 1 Ho 4 Ta ER 5 Ha (1,2 × 0,9) (2,4 2,4 2,4 2,4 × 1,6) ER 1W Der 1(2)	Alpha Oil 2SA 7Cy. 260 × 400 700bhp (515kW) NE 76 Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 18kW 220V 50Hz a.c. Fuel (d.o.)
7219002 ICUD Df Esd Gc Rdr RTm/h/v	**AKRADINA** ex BP Humber-91 ex British Humber-85 **Roma Leasing S.p.A.** SBT Tankers S.p.A. Bari Italy SatCom: 1151142/ICUD	**14 712** 8 540 24 817 T/cm 36,1	RI ✠LR class withdrawn-Owners' request 8/91	**1973**-2 Brodogradiliste i Tvornica Dizel Motora "Split" (259) 170,29 (BB) 24,87 9,646 161,42 24,82 12,60 P 33,0 F 15,3 1 dk rf 51 Bow/CM 83 Diam. 0,310	**M Tanker** IGS Stern disch. 33 Ta ER L.(oil) 33 928 HeCls. B 4 Cargo pumps total 3 000T/hr	B&W 6-74VT2BF-160 Oil 2SA 6Cy. 740 × 1600 5 700kW (7 749bhp) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 1 × 600kW 1 × 552kW 450V 60Hz a.c. Fuel 1 262,0t (d.o.)-31,5pd 14,5kn
5007340 UGK 460 Rdr RTv	**AKRAGAS** **"Caspel" S.p.A.** Palermo Italy	**212** 43 146	(RI)	**1959** Cant. Nav. Riuniti—Palermo (220) 31,70 7,73 3,861 28,33 7,70 4,25 1 dk RW	**M Tug** 1 Ho	B&W 5-35VBF-62 Oil 2SA 5Cy. 350 × 620 Cant. Nav. Riuniti Ancona 12kn
7009988 P3IY3 708848 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**AKRANES** ex Fossnes-81 ex Midiboy-77 ex Brinknes-73 **Unicoast Maritime Co. Ltd.** Limassol Cyprus	**4 594** 3 559 7 611 T/cm 16,6	NV	**1970** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13398) 123,25 17,10 6,819 118,52 17,00 9,00 P 23,5 F 9,2 1 dk rf 5 len 74	**M Bulk Carrier** Ice strengthened 4 Ho 21,8 21,8 22,4 21,8 ER G.10 735 B.10 325 4 Ha (stl) (13,2 13,9 13,9 13,2 × 10,5) ER 4W Der 4(8)	Normo 2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shaft 3 800bhp (2 795kW) NE 77 A/S Bergens M/V Bergen Gen 2 × 268kW 1 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 23,0t (d.o.) 385,0t (hvf)-13,0pd 13,25kn
7609647 SWIL 9723 Df Esd Gc Pfd Rdr Rt	**AKRITAS** **Akritas Shipping Co. S.A.** Astron Maritime Co. S.A. Piraeus Greece	**13 889** 10 251 23 168	AB	**1978** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Chita (2555) 164,34 (BB) 9,843 155,43 22,86 14,18 1 dk rf 13	**M Bulk Carrier** Mchy.aft TEU 800	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15kn
5189796 RTm	**AKRIVOULA-P** ex Inglito-72 ex Kjaerenaes-69 ex Libra-62 ex Karl-56 ex Johanna **Spiridon Papadoupolis** Piraeus Greece	**150** 85 264	(GL)	**1915** P. C. v.d. Meer—Vlaardingen 34,19 6,56 6,53 3,08 1 dk R len 52	**Aux M General Cargo** Lugger 1 Ho 19,9 G.368 1 Ha (16,0 × 3,9) 2W Der 1(1,5) 2(1)	Alpha 404-24VO Oil 2SA 4Cy. 240 × 400 206kW (280bhp) NE 56 Alpha-Diesel A/S Frederikshavn Fuel 6,0t (d.o.)
7420039 P3TS3 709180 Df Esd Gc Pfd Rdr Rt	**AKROGIALI** ex Juarez-90 **Arkogiali Shipping Co. Ltd.** Limassol Cyprus	**9 244** 5 463 14 763	**✠100A1** M 8/89-12mos DTsf — vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2 FN 4550 RCB	**1977**-1 Helsingor Vaerft A/S—Helsingor (410) 154,11 19,87 9,507 142,88 19,80 12,04 Ba 54,0 F 30,5 2 dks rf 102	**M General Cargo** CSD Ref 5 Ho 14,0 16,6 6,4DTp 6,4DTs 22,6 21,0 21,0 7 TwD G.19 572 B.18 532 In.1 173 L.830 TEU 152 C. 152/20' 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5)	B&W 6K67GF Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Helsingor Vaerft A/S Helsingor AuxB (ex.g) 12kgf/cm^2 (11,8bar) rcv 9,5kgf/cm^2 (9,3bar) AuxB (o.f.) 9,5kgf/cm^2 (9,4bar) Gen 3 × 480kW 440V 60Hz a.c. Fuel 258,0t (d.o.) 1 533,5t (hvf) 18kn
7206823 D5FV 6275 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**AKRON** ex Norse Lion-78 **Akron Corp.** Metrofin Ltd. Monrovia Liberia	**53 061** 41 424 117 949 T/cm 95,2	NV	**1972** Uddevallavarvet A/B—Uddevalla (244) 263,66 (BB) 40,85 15,887 252,10 40,80 21,65 F 17,7 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes Mchy.aft 9 Ho 22,5 20,8 20,8 20,8 20,8 20,8 20,8 20,8 22,0 G.129 902 B.128 042 9 Ha (stl) (15,8T × 13,4) (17,6 17,6 17,6 17,6 17,6 17,6 17,6 17,6 × 20,1)	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Eriksbergs M/V A/B Goteborg Gen 3 × 660kW 450V 60Hz a.c. Fuel 4 546,0t (hvf) 15,5kn
7301817 P3CF2 708036 Df Esd Gc Pfd Rdr RTv AMVER	**AKRONISSOS** ex Lunar Venture-87 **Beyton Shipping Co. Ltd.** Marmaras Navigation Ltd. Limassol Cyprus	**14 764** 10 217 26 500 T/cm 34,0	BV ✠Classed LR until 6/4/89	**1973**-3 K.K. Usuki Tekkosho—Saiki (1158) 166,07 (BB) 24,87 10,456 156,01 24,81 14,36 P 30,8 F 14,1 1 dk rf nil	**M Bulk Carrier** DSS 5 Ho 21,0 25,6 19,2 25,6 26,4 ER G.33 432 B.32 445 9 Ha (stl) (12,0 × 12,0) (18,4p&s 12,0p&s 18,4p&s 13,6p&s × 9,0) ER Cr 5(15)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 1 279,0t (hvf) 14,25kn
8028149 SWZU 9763 Df Esd Gc Pfd Rdr RTv	**AKROP** ex Interbulk Vision-90 ex Norman Amstel-88 **Alba Corp.** Metrofin Ltd. Piraeus Greece SatCom: 1131130/KROP	*35 911* *22 312* 63 883 T/cm 64,8	NV	**1983** Samsung Shipbuilding Co. Ltd.—Koje (1017) 223,53 (BB) 13,088 213,77 32,25 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.79 100 7 Ha (stl) (each 14,4 × 15,0) ER	B&W 5L80GFCA Oil 2SA 5Cy. 800 × 1950 12 600bhp (9 268kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 520kW 450V 60Hz a.c. 14,8kn
7828487 UZGS M-7364 Rt	**AKSAKOVO** **Dalryba** Petropavlovsk -Kamchatskiy Russia	**163** 39 88	RS	**1979** ............U.S.S.R. 34,02 7,09 2,899 3,66 1 dk	**M Fishing** 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8VD36/24A-1 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
8724810 M-41670	**AKSARAYSKIY** **Kaspryba** Astrakhan Russia	*1 896* *1 014* 3 389	RS	**1986** "Ivan Dimitrov" Shipyard—Rousse 77,53 14,34 5,400 73,24 - 6,50 1dk	**M Tanker** Bunkering Ice strengthened 12 Ta ER L.(oil) 3 513	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 883kW (1 200bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 160kW 10,2kn
5103091 TC3628 2035 Esd Rdr RTm/v	**AKSEL-I** ex Emel ex Meso-57 ex Kardesler-55 ex Kyle Queen-51 ex Cornish Coast-35 ex Volana **Aksel Denizcilik** Istanbul Turkey	**497** 295 950	✠Classed LR until 4/60	**1913**-11 R. Williamson & Son—Workington (223) 55,17 8,26 3,200 53,34 - 3,32 RQD 31,4 B 2,8 F 6,8 1 dk Well dk R BK 178 rebuilt 62	**M General Cargo** 1 Ho 10,6 ER G.1 076 B.1 019 4W	Ansaldo Oil 4SA 6Cy. 265 × 410 560bhp (412kW) NE 62 S.A. Ansaldo Stab. Mecc. Genova Fuel 30,0t (d.o.)-2,5pd 9kn

5007390 *VWPL* 1020 Df Esd Rt	**AKSHAYA** **Bombay Port Trust** Bombay India	**359** — —	✠Classed LR until 2/63	**1961**-9 Mazagon Dock Ltd.—Bombay (190) 38,13 9,83 3,722 35,06 9,15 4,58 RAD 1,6 RW rf 762	**D-E Tug**	MAN 2 Oil 4SA each 8Cy. 235 × 330 driving 2 gen. each 337kW 300V d.c. connected to 2 elec. motors & dr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 45kW 230V d.c. Fuel 59,0t 11kn
7001754 Df Esd Gc Pfd Rdr RTm/h AMVER	**AKSIOMA** ex Samu-92 ex Samuel S.-85 Limassol Cyprus	**11 083** 7 345 19 024	AB	**1970** Namura SB. Co. Ltd.—Osaka (379) 151,52 (BB) 22,76 9,421 143,01 22,71 12,76 P 28,4 F 10,7 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,2 27,2 27,2 26,3 ER G.23 942 B.23 597 4 Ha (stl) (18,3 × 9,9) (19,9 19,9 19,9 × 11,9) ER 12W Der 8(25)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 123,5t (hvf) 15kn
7828499 *UHRD* M-35179	**AKSIOMA** **Kaspryba** Astrakhan Russia	**635** 199 405	RS	**1979** .............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12kn
5007405 *HO7164* 2453-72 Df Esd Rdr Rt	**AKSNES** ex Kinn **Bulk Product Carriers S.A.** Per Hagens Rederi Panama Panama	**460** 211 610	(NV)	**1945** Glommens M/V—Fredrikstad (106) 52,18 7,80 3,320 46,84 7,75 3,61 P 14,7 F 5,2 1 dk RW rf 102	**M Tanker** 8 Ta ER L.(oil) 736 HeCls. BC 1 Ha (stl) (2,5 × 2,2) Der 3(1,5)	Deutz Oil 4SA 8Cy. 320 × 450 660bhp (485kW) NE 56 Kloeckner Humboldt Deutz Koeln Gen 1 × 22kW 1 × 15kW 110V d.c. Fuel 61,0t (d.o.)-2,5pd 10,5kn
7650751 C-173 Gc Rdr Rt	**AKSONS** ex Tamafune Maru-79 **Pubali Shipping Ltd.** Chittagong Bangladesh	**498** 276 1 220	NK (BV)	**1968** Mategata Zosen K.K.—Namikata (20) 55,00 4,660 50,35 9,30 4,70 P 11,0 F 7,7 2dks	**M General Cargo** 1 Ho ER G.1 545 B.1 362 1 Ha (24,2 × 5,7) ER Cr 2(2)	Makita Oil 4SA 6Cy. 330 × 500 1 000bhp (736kW) Makita Diesel Co. Ltd. Takamatsu 12,5kn
8850633 Df Esd Gc Rdr RTv	**AKSOY KARDESLER 3** **Selahattin Aksoy ve Ortaklari** Istanbul Turkey	**192** 58 —		**1988** Ahmet Cinar—Gemlik - 8,- — 29,45 8,40 3,00 1 dk	**M Fishing**	Penta TAMD1210 Oil 4SA 6Cy. 130 × 150 310kW (421bhp) A/B Volvo-Penta Skovde 15kn
6521458 *UEVD* Esd Rdr RTv	**AKSTAFA** **Caspian Shipping Co.** Baku Azerbaijan	**3 480** 1 885 4 286	RS	**1960** .............U.S.S.R. 120,02 15,02 4,401 111,99 14,97 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
7364182 Gc Rdr	**AKSU** **T.D.I. Giresun Isletmesi** Giresun Turkey	**108** 34 —	TL	**1974** Denizcilik Bankasi T.A.O., Alaybey Tersanesi —Izmir (13) 26,17 6,74 3,099 23,98 6,70 4,07	**M Tug**	MaK 6M282AK Oil 4SA 6Cy. 240 × 280 Atlas-MaK Maschinenbau Ki
7517234 *USTO* M-28296	**AKTAL** **Dalryba** Nevelsk Russia	**163** 39 88	RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
6418077 *UJIL* M-17145 Df Esd Gc Rdr Rt	**AKTASH** **Georgian Shipping Co.** (Batumi) (U.S.S.R.)	**3 142** 1 544 4 440	RS	**1964** Rauma-Repola Oy—Rauma/Raumo (135) 105,11 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 4 887 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(3)	B&W 5-50VTBF-11 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvasky Fuel 335,5t (d.o.)-15,0pd 13,5kn
7941617 *UJOX* Df Esd Gc Pfd Rdr Rt	**AKTAU** **Kaspmorneftegazflot** Baku Azerbaijan	**422** — 377	RS	**1980** .............U.S.S.R. 41,25 10,70 4,200 - 5,00 1 dk	**M Tug** Ice strengthened	Oil U.S.S
7703211 8003	**AKTEON** **DENAXAS** Piraeus Greece	**136** 94 30		**1977** Nava Shipyard—Perama (55) 25,91 6,25 1,801 22,51 6,23 2,54 3 dks	**TM Ferry**	Penta 2 Oil 700bhp (515kW) A/B Volvo-Penta Swed
7619642 *SZOR* 9710 Df Esd Gc Pfd Rdr Rt	**AKTI** ex Graigwen-83 **Alert Maritime Inc.** Piraeus Greece	**14 479** 10 326 28 935 T/cm 36,4	**✠100A1** SS 3/92 strengthened for heavy cargoes, Nos. 1 & 4 holds may be empty **✠LMC** EL Gt $2\frac{11}{16}$"U2 FN 6396	**1977**-7 Hakodate Dock Co. Ltd.—Hakodate (657) 181,01 (BB) 23,17 10,713 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51	**M Bulk Carrier** 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.34 886 B.33 770 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 11,2) ER Cr 5(15)	Sulzer 6RND Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (ex.g) 7,5kgf/cm² (7,4bar) rcv 7,5kgf/cm² (7,4bar) AuxB (o.f.) 7,2kgf/cm² (7,1bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 141,0t (d.o.) 1 716,0t (hvf)-41,5pd 14,5
5007431 *9MSE* 199515 Esd Rdr Rt	**AKTINA** **Government of Malaysia (Director of Marine - West Malaysia)** Penang Malaysia	**573** 202 356		**1957** Cheoy Lee Shipyards Ltd.—Hong Kong (685) 44,30 9,48 2,439 39,63 9,45 4,81 2 dks RW	**M Buoy & Lighthouse Tender** 1 Ho 17,0 ER 1 Ha (5,1 × 2,9) ER Der 1(10)	Crossley Oil 2SA 6Cy. 267 × 343 570bhp (419kW) Crossley Bros. Ltd. Manches Gen 2 × 70kW 1 × 30kW 220V d.c. Fuel (d.o.)
7393509 *LZSH* Df Esd Gc Rdr Rt	**AKTINIYA** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	T.Mk **2 467** 1 033 1 685	BR (PR)	**1974** Stocznia im. "Komuny Paryskiej"—Gdynia (B418/210) 88,80 15,02 5,411 81,62 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.2 158 3 Ha (each 2,0 × 2,0) Der 2(5) 4(3)	Sulzer 6ZL40 Oil 4SA 6Cy. 400 × 480 reduction geared to sc shaft 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15
7370533 *3EZT8* 20968-PEXT Df Esd Gc Pfd Rdr RTv AMVER	**AKTO** ex Akti-91 ex Han Pacific-87 ex Asia Prosperity-83 **Ricomar Shipping S.A.** Panama Panama	**14 235** 9 774 26 602	NK (KR)	**1974** Koyo Dockyard Co. Ltd.—Mihara (666) 177,20 22,84 10,589 164,90 22,80 14,60 P 29,3 F 13,5 1 dk	**M Bulk Carrier** 4 Ho 24,0 38,2 38,2 24,0 ER G.31 234 B.30 020 4 Ha (stl) (18,4 29,6 29,6 18,4 × 9,1) ER 6W Der 6(15)	Sulzer 7RN Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 818,5t (hvf) 15

6726307 UTRD M-17218 Df Esd Gc Pfd Rdr Rt	**AKTYUBINSK** **Primorsk Shipping Co.** Nakhodka Russia	**3 468** 1 606 5 042 T/cm 12,1	RS	**1968** Rauma-Repola Oy—Rauma/Raumo (164) 106,13 15,45 6,741 97,01 15,41 7,93 1 dk Bow/CM 51 Diam. 0,250	**M Tanker** Ice strengthened Stern disch. 1 Ho 10 Wing Ta ER G.187 L.(oil) 5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2) 2 Cargo pumps total 500T/hr	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 14kn
8847014 668665 Df Esd Gc Rdr RTv	**AKU** **Puget Sound Tug & Barge Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**143** 123 —		**1984** ....Freeland, Wa - - — 17,80 9,14 1,52 1 dk	**M Tug**	Oil U.S.A.
7336563 TFCG 1369 EA-010 Df Esd Gc Rdr Rt	**AKUREYRIN** ex Gudsteinn-84 **Samherji H/f** Akureyri Iceland	**710** 237 548	NV ✠Classed LR until 7/85	**1974**-4 Stocznia im. "Komuny Paryskiej"—Gdynia (B425/203) 60,48 11,38 4,877 52,86 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 584 Box K 305 conv Stern Trawler Ref Fishing 83	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 320kW 1 × 288kW 1 × 280kW 1 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6707313 UBRF M-29724 Df Esd Gc Rdr Rt	**AKUSTIK** **Dalryba** Nakhodka Russia	T.Mk **2 650** 1 123 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (208) 82,17 13,64 5,157 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.163 In.1 077 3 Ha (2,3 2,3 2,6 × 2,3) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5007510 WQ5901 288598 RTv	**AKUTAN** ex FS 374 **Trident Seafoods Corp.** Seattle, Wa United States of America SatCom: 1502217/SEAS	**749** 509 —	(AB)	**1944** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi (183) *50,72* 9,81 — 50,30 9,76 4,37 1 dk rf 152 conv General Cargo —	**TM Fishing** Side-fishing 2 Ho ER 2 Ha ER	General Motors 2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Cleveland, Oh Fuel 75,0t
7337921 UOZQ M-29607 Df Esd Gc Rdr Rt	**AKVAMARIN** **Kaliningradskoye Upravlenie Tralovogo Flota (Kaliningrad Trawling Fleet Corporation)** Kaliningrad Russia	**2 833** 1 059 1 150	RS	**1973** ............U.S.S.R. 83,11 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7733400 LYBA M-12533	**AKVAMARINOVYY** **Mortransflot** Kaliningrad Russia	**652** 216 510	RS	**1978** ............U.S.S.R. 55,00 9,53 4,341 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	S.K.L. 6NVD48-2U Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,25kn
7640500 UMSX M-12492	**AKVANAVT** **Academy of Sciences** Novorossiysk Russia	**166** 18 36	RS	**1976** ............U.S.S.R. 33,96 7,09 2,590 3,66	**M Research** Ice strengthened	S.K.L. 8VD36/24-1 Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
6824082 UHXL M-7635 Df Esd Gc Rdr RTv	**AKVATORIYA** ex Mius ex Khudat-70 **Academy of Sciences** Astrakhan Russia	**1 160** 496 301	RS	**1965** ............U.S.S.R. 68,71 9,61 2,477 9,53 3,71	**M Ferry/General Cargo** —P Ice strengthened 1 Ho B.110 1 Ha (2,3 × 1,9) Cr 1(1,5)	S.K.L. 2 Oil 4SA each 8Cy. 240 × 360 geared to sc. shaft VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,25kn
7003520 HZLG SA614 Df Esd Gc Rdr RTv	**AL AHMADIAH** **United Arab Shipping Co. (S.A.G.)** Dammam Saudi Arabia SatCom: 1744120/AHAM	**14 049** 7 831 15 763	**100A1** SS 9/90 container ship Ice Class 3 **LMC** EL F† /67,0U2 FN 6330	**1969** (Fwd & aft sections) "Chernomorskiy" Shipyard—Nikolayev (204) **1980** (Main cargo section) Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz 194,24 21,85 9,578 180,73 21,81 13,21 F 29,6 1 dk RW len 80 conv Ref General Cargo 80	**M Container Ship** Fixed-guides 6 Cell. Ho 16,6 17,2 28,6 28,6 29,4 ER 16,6 TEU 800 C.Ho 422/20' (40') C.Dk 378/20' (40') 15 Ha (stl) ER 1 Ha (stl)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Bryansk AuxB (ex.g) 7kgf/cm² (6,9bar) rcv 5kgf/cm' (4,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 750kW 380V 50Hz a.c. Fuel 205,0t (d.o.) 1 440,5t (hvf) 17kn
6615429 Df Esd Rdr Rt	**AL AHRAM 2** ex Al Kaid-83 ex Lijnbaansgracht-73 **National Maritime Co.** Alexandria Egypt	T.Mk **533** 216 864 **1 132** 755 1 195	**✠100A1** SS 6/89 Ice Class 2 or 3 at draughts not exceeding 3,825m & 5,014m respectively **✠LMC** EL n 1$\frac{5}{16}$"U2 FN 1137	**1966**-8 N.V. Schps. Gebr. van Diepen —Waterhuizen (989) 72,95 10,90 3,830/5,017 65,84 10,80 6,46 Ba 10,4 F 10,4 2 dks rf nil	**M General Cargo** 1 Ho 46,7 ER G.2 714 B.2 478 2 Ha (each 15,5 × 5,4) ER Der 2(3-5) 2(3)	Werkspoor Oil 4SA 8Cy. 270 × 500 940bhp (691kW) N.V. Werkspoor Amsterdam
7388774 A6JE Df Esd Gc Pfd Rdr RTh/v AMVER	**AL AIN** ex Orator-77 **Abu Dhabi National Tanker Co. (ADNATCO)** Mina Zayed, Abu Dhabi United Arab Emirates SatCom: 1720106/ALAI	**65 052** 51 655 135 900 T/cm 102,8	NV	**1974** Eriksbergs M/V A/B (Lindholmen Div.) —Goteborg (686) 280,07 (BB) 41,20 16,708 268,00 41,15 21,95 F - 1 dk rf 102 Bow/CM 140 Diam. 0,500 MH 1,8	**M Tanker** COW IGS SBT 12 Ta ER L.(oil) 167 905 HeCls. BC 4 Cargo pumps total 12 000T/hr	B&W 10K84EF Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) Eriksbergs M/V A/B Goteborg Gen 3 × 900kW 440V 60Hz a.c. Fuel 477,5t (d.o.) 6 202,0t (hvf)-86,5pd 14,5kn
5207536 Df Rt	**AL AIN** ex Moerdijk ex Libelle-64 **Masoud Comintor Co.** United Arab Emirates	**354** 160 422	✱Classed BC until 3/10/69	**1937**-11 Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (171) 43,44 7,35 2,794 40,54 7,29 2,90 P 12,2 RQD 12,5 F 6,1 1 dk R	**M General Cargo** 1 Ho 24,9 ER G.651 B.637 2W	Brons Oil 4SA 4Cy. 310 × 350 220bhp (162kW) Appingedammer Brons Appingedam Fuel 12,0t 9kn
6505818 Df Esd Gc Rdr	**AL AKBAR** ex Orka-89 **Union Food Nigerian Ltd.**	T.Mk **2 495** 1 041 1 293	(PR)	**1965** Stocznia im. "Komuny Paryskiej"—Gdynia (B18/04) 87,28 14,18 5,360 80,02 14,13 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Sulzer 6TAD48 Oil 2SA 6Cy. 480 × 700 1 655kW (2 250bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 14kn
5089518 YKDZ Df Rdr RTm/v	**AL AKRAMAIN** ex Khaled-92 ex Maher-90 ex Reda Allah-87 ex Florida-87 ex Argo I-86 ex White-79 ex Joy-77 ex Mapi-75 ex David-74 ex Sicadria-73 ex Gaetan-71 ex Diamant-70 Lattakia Syria	**372** 163 700	(BV)	**1953** Husumer Schiffsw.—Husum (1046) 50,81 8,06 3,499 48,67 8,03 4,96 2 dks RW	**M General Cargo** CSD 4P 1 Ho 32,1 ER G.1 116 B.1 049 2 Ha (10,5 11,1 × 5,0) ER 2W Der 2(2)	MaK Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 12kW 1 × 8kW 110V d.c. Fuel 36,5t (d.o.) 12,5kn

6710578 *CNLL* 8-613 Df Esd Gc Pfd Rdr Rt	**AL AMAL** ex Malangen-83 **Societe Pimarda** Agadir Morocco	**643** 259 372	DSRK	**1967** VEB Elbewerft—Boizenburg 48,82 10,09 3,899 46,84 9,99 5,52 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 129kW 390V a.c. Controllable pitch propeller	 Mag
5007534	**AL AMAN** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Jeddah Port Administration)** Jeddah Saudi Arabia	**142** 40 —	✠Classed LR until 13/4/73	**1957**-10 Schiffsw. Hugo Peters—Wewelsfleth (491) 30,00 7,40 3,106 27,01 7,00 3,41 RW rf 991	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz	
5172640 *HO9866* 7874-PEXT Df Esd Rt	**AL AMENA** ex Golden Star-78 ex Alfajer II-76 ex Johanca-75 **Arabian Shipping Co. Pvt. Ltd.** Sharjah Shipping Co. (U.K.) Ltd. Panama Panama	**460** 246 680	(BV)	**1957** Schpsw. Gebr. Coops N.V.—Hoogezand (213) 49,69 8,49 3,290 47,73 8,40 3,64 1 dk RW	**M General Cargo** 1 Ho 31,3 ER G.954 B.868 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Brons Oil 2SA 6Cy. 220 × 380 375bhp (276kW) NE 68 Appingedammer Brons Fuel (d.o.)	 Appin
5011937 Df Esd Rdr RTv	**AL AMIR** ex Rana-87 ex Almadies-86 **Salim Shipping Services Ltd.**	**336** 88 —	BV	**1961** Schulte & Bruns—Emden (214) 37,50 9,53 3,988 34,47 9,10 4,63 1 dk	**M Tug** Mchy.aft 2 Ha (1,9 × 1,8) (1,6 × 1,2) 1W Der 1(2,5)	Deutz Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Fuel 141,0t	
7612711 *SSAI* 2572 Df Esd Gc Pfd Rdr RTv AMVER	**AL AMIRA** ex Oceanus Countess-84 **Pyramid Navigation E.S.A.** Alexandria Egypt SatCom: 1622475/AMIR	**21 666** 14 287 39 817 T/cm 45,2	**100A1** SS 2/92 bulk carrier strengthened for heavy cargoes, holds Nos. 2 and 4 may be empty **LMC** EL 80,0/76,0U2(a) FN 7644 (BV)	**1977** Mitsubishi Heavy Industries Ltd.—Nagasaki (1810) 186,01 28,15 11,392 176,03 27,51 15,91 P 17,0 F 38,0 1 dk DK	**M Bulk Carrier** 6 Ho ER G.49 722 6 Ha (stl) ER Der 6(5)	Sulzer Oil 2SA 6Cy. 760 × 1550 8 827kW (12 000bhp) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 11kgf/cm² (10,8bar) e(ex.g) 8,3kgf/cm² (8,2bar) Gen 3 × 420kW 440V 60Hz a.c.	6
5186249 *YIAV* Rt	**AL ANBAR** ex Khalid-71 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**112** — —		**1960** F. Schichau G.m.b.H.—Bremerhaven (1703) 26,70 6,94	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz	
5359054 *SUZQ* Df Esd Gc Rdr RTm	**AL ANOUD** ex Wasa Express-75 ex Thjelvar-64 ex Prinsessan Margaretha-62 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	**2 177** 818 450	✠Classed LR until 22/3/89 **REPORTED STRANDED 7/90**	**1955**-4 Helsingor Skibsv. og Maskinbyg. —Helsingor (322) 84,41 14,53 4,496 74,07 14,48 6,00 B & F 73,8 1 dk, 2nd dk clear of mchy. space RW rf 203 BK 102	**TM Passenger/RoRo Cargo/Ferry** 106bth 834dk P Side & stern doors Ice strengthened Cars 105	Polar 2 Oil 2SA each 5Cy. 500 × 700 2 942kW (4 000bhp) Nydqvist & Holm A/B Gen 4 × 165kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 105,5t (d.o.)-13,0pd	 Tro
8811285 Df Esd Gc Rdr Rt	**AL AQABA** **Government of The Hashemite Kingdom of Jordan (Ports Corporation Aqaba)** Aqaba Jordan	*356* *106* —	AB	**1989** Moss Point Marine Inc.—Escatawpa, Ms (107) 32,30 - 4,490 30,96 10,36 5,29 1 dk	**TM Tug** Fire-fighting	General Motors 2 Vee Oil 2SA each 8Cy. 230 × 254 sr gear sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 200kW a.c. 2 Controllable pitch propellers	8-6 La
8327208 Df Esd Gc Rdr Rt	**AL ARED** **Government of The Kingdom of Saudi Arabia (General Directorate of Frontier Force, General Administration of Naval Affairs Maintenance & Supply Department)** Saudi Arabia	**679** 372 869	**100A1** SS 5/91 ferry Gizan to Farasan Islands service with occasional Saudi Arabian Red Sea coastal service in reasonable weather **LMC** EL K 385,0/28,0U2 FN 600 (BV)	**1983** Chantier J. Chauvet—Paimboeuf (301) 48,00 11,01 2,190 42,85 11,00 3,00 2 dks rf nil	**TM RoRo Cargo/Ferry** Bow door/ramp Mchy.aft	Deutz 2 Vee Oil 4SA each 12Cy. 142 × 160 dr rev geared to sc. shafts 1 210kW (1 645bhp) Kloeckner Humboldt Deutz Gen 2 × 176kW 380V 60Hz a.c.	SBA1 West G
8514552	**AL ARISH** **Egyptian Port Authority** Port Said Egypt	*100* — —		**1987** Canal Naval Construction Co.—Port Said (Port Fuad) (406) 18,01 5,52 — 15,47 5,26 2,52 1 dk	**TM Research** Survey Launch	Penta 2 Oil 4SA each 6Cy. 130 × 150 with clutche flexible couplings & sr reverse geared to shafts 740bhp (544kW) A/B Volvo-Penta	TAM S
8104242	**AL ARQ** **Government of The Kingdom of Morocco (Direction des Ports Secondaires)** Nador Morocco	**150** — —	BV	**1982** Ch. & At. de la Perriere—Lorient (326) 27,01 7,80 3,250 24,01 7,61 4,09 1 dk	**M Tug**	Deutz Vee Oil 4SA 12Cy. 220 × 280 sr geared to shaft Kloeckner Humboldt Deutz Gen 2 × 72kW 380V 50Hz a.c.	RSBA1
6921892 *HZXN* SA1236 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**AL ATTARED** ex Matina-82 **Abdullah Abbar & Ahmed Zainy Cold Stores** London Ship Managers Ltd. Jeddah Saudi Arabia	T.Mk **6 085** 3 066 6 184	**✠100A1** CS 12/88 **✠LMC** **✠Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2 FN 4437	**1969**-9 Kawasaki Heavy Ind. Ltd.—Kobe (1120) 144,51 (BB) 20,48 7,417 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd	**M Refrigerated Cargo** 6P Side doors 4(p) 4(s) 4 Ho 23,7 25,0 21,2 ER 13,6 11 TwD In.10 660 4 Ha (stl) (5,8 × 6,0) (9,6 9,6 × 6,3) ER (5,7 × 6,0) 12W Der 12(5)	MAN Oil 2SA 10Cy. 700 × 1200 9 268kW (12 600bhp) Kawasaki Heavy Ind. Ltd. AuxB 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 4 × 570kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 248,0t (d.o.) 1 350,0t (hvf)-40,0pd	K10SZ
9004803 *9KWA* KT1590 Df Esd Gc Rdr Rt AMVER	**AL AWDAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait SatCom: 1730767/ALAW	*149 647* *101 518* 284 533 T/cm 162,7	NV	**1991** Hyundai Heavy Industries Co. Ltd.—Ulsan (741) 322,00 (BB) 56,03 21,622 311,38 56,00 28,00 1 dk Bow/CM 164 Diam. 0,650	**M Tanker** COW IGS SBT 6 Ta 6 Wing Ta ER L.(oil) 319 913 3 Cargo pumps total 15 000T/hr	B&W Oil 2SA 6Cy. 800 × 3056 18 779kW (25 530bhp) Hyundai Engine & Machinery Co. Ltd. Gen 3 × 800kW 440V 60Hz a.c. Fuel 323,36t (d.o.) 4 694,97t (hvf)-72,0pd	6
7015169 *JYGB* Df Esd Gc Pfd Rdr RTm/h/v	**AL AZRAQ** ex Dafni-91 ex Hawaiian Sea-86 ex Hagensee-77 ex Bamberg-73 **Jordan National Shipping Lines Co. Ltd.** Aqaba Jordan	*50 490* *38 253* 97 286 T/cm 91,6	**✠100A1** SS 4/90 oil tanker **✠LMC** EL Qt U2 FN 14374 (AB) (GL)	**1970**-7 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (165) 265,69 (BB) 39,07 13,939 252,13 39,01 18,01 P 20,8 F 26,3 1 dk rf 13 Bow/CM 133 Diam. 0,510	**M Tanker** 14 Ta ER L.(oil) 126 632 HeCls. BC 3 Cargo pumps total 8 010T/hr	Sulzer Oil 2SA 9Cy. 900 × 1550 16 549kW (22 499bhp) Ast. Espanoles S.A. Sestao Works, AuxB (o.f.) 37kgf/cm² (36,3bar) AuxB (o.f.) 37kgf/cm² (36,3bar) AuxB (ex.g) 16,5kgf/cm² (16,2bar) Gen 2 × 760kW 1 × 676kW 220/440V a. Fuel 547,5t (d.o.) 3 677,0t (hvf)-66,0pd	

8619443 *9KLY* KT1523 Df Esd Gc Pfd Rdr RTv AMVER	**AL BADIYAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait SatCom: 1730311/BDIH	*26 356* *8 643* 35 643 T/cm 51,0	**✠100A1** oil tanker SPM **✠LMC** **UMS** **IGS** EL Mt 632,5/73,0U3 FN 8426	**1989**-5 Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1058) 182,94 (BB) 9,766 173,00 32,20 16,50 F 14,5 1 dk rf nil Bow/CM 87	**M Tanker** IGS(LR) PL(LR) SBT(LR) pt higher tensile steel DSS DB 8 Ta ER L.(oil) 44 800 8 Cargo pumps total 6 000T/hr	B&W 5L60MC Oil 2SA 5Cy. 600 × 1944 6 716kW (9 130bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon AuxB (o.f.) 9,2kgf/cm^2 (9,1bar) e(ex.g) 11,2kgf/cm^2 (11,0bar) Gen 1 × 850kW 2 × 820kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 1 750,0t (hvf)-23,5pd 13,5kn
6904789 *5AKU*	**AL BAHETH** **Government of Libya** Tripoli Libya	**169** 41 73		**1968** Tczewska Stocznia Rzeczna—Tczew 27,44 7,35 2,661 (BV) 24,80 7,31 3,59 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(1,5)	Alpha Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 17,5t (d.o.) 11,25kn
8711215 Rdr Rt	**AL BAHIA** ex Erice-89 **General Atlantic Trawlers S.A.** Agadir Morocco	*416* *125* 304		**1988** S.A. Balenciaga—Zumaya (329) 39,63 3,801 BV 32,62 8,81 5,87 1 dk	**M Fishing** Stern Trawler Ref In.320	M.T.M. TI829C Oil 4SA 8Cy. 295 × 420 736kW (1 001bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 480kW 380V a.c. Controllable pitch propeller Fuel 210,0t 11,6kn
7930541 Df Esd Gc Rdr Rt	**AL BAHRI** ex Tiny Star-91 ex Svea Baltic-90 ex Inger M-89 **Casamar S.A.** Casablanca Morocco	T.Mk **491** 331 1 304		**1980** A/S Nordsovaerftet—Ringkobing (143) 69,80 10,44 3,552 BV 64,83 10,41 6,02 P 12,5 F 6,4 2 dks	**M General Cargo** Sail-Assisted Ice strengthened 2 Ho ER 2 TwD G.2 836 B.2 560 TEU 48 C.Ho 32/20' C.Dk 16/20' ref C. 2 Ha (stl) (each 18,5 × 7,4) ER 2W Der 2(10)	Callesen Oil 4SA 8Cy. 270 × 400 647kW (880bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 72kW 1 × 52kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 146,0t (d.o.)-3,0pd 11kn
7947958	**AL BAIDAH** **Yemen Gulf Trading & Contracting Co.** Yemen	**112** — —		**1976** Deltawerf B.V.—Sliedrecht (157) 1,501 (BV) 14,00 4,01 2,01 1 dk	**M Launch**	General Motors 12V-71-N Vee Oil 2SA 12Cy. 108 × 127 340bhp (250kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
8816704 *CNMP*	**AL BAIROUNI** ex Al Farabi-90 **Societe de Peche Marona S.A.** Casablanca Morocco	*393* *118* 300		**1990** Construcciones Navales P. Freire S.A.—Vigo (358) BV 37,17 8,52 3,852 31,53 8,50 6,23 2 dks	**M Fishing** Stern Trawler Ref In.315	Wartsila 6R22 Oil 4SA 6Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 772kW (1 050bhp) Cons. Echevarria Bermeo 11kn
7324455 *3ENF6* 17981-88B Df Esd Gc Pfd Rdr RTm/h/v	**AL BAKY** ex Neptune Kiku-88 **Devana Maritime Corp.** Holbud Ltd. Panama Panama	**8 823** 6 062 15 057		**1973** Jurong Shipyard Ltd.—Singapore (1004) 143,41 (BB) 19,84 9,056 AB 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,0pd 13,5kn
5007546	**AL BASHAIR** ex Jeanne Maurice-60 **A. S. Bashanfer** Saudi Arabia	**101** 56 —		**1940** Ch. "Espoir Sablais"—Les Sables d'Olonne 28,96 7,01 ... ... 1 dk	**Wood M General Cargo**	Oil 8Cy. 160 × 185 Const. Elec. & Mec. Alsthom Belfort
6605967 *J8BN3* 2600 Df Esd Gc Pfd Rdr RTm/v AMVER	**AL BASHIR** ex Pemba-91 ex Don Alejo-89 ex Fossum-77 **Al Rajab Navigation Ltd.** Lawrence Loat Ltd. Kingstown St. Vincent and the Grenadines	**3 794** 2 354 5 842	**100A1** M 12/86-21mos **LMC** EL T 1¾"U2 FN 2419 (NV)	**1966**-3 A/S Framnaes M/V—Sandefjord (170) 111,36 16,03 6,325 103,03 15,85 7,62 P 22,0 F 9,2 1 dk rf nil	**M General Cargo** 3 Ho 13,4 28,0 28,6 ER G.8 268 B.7 646 5 Ha (stl) (11,5 8,8 8,8 8,8 8,8 × 8,5) ER 10W Der 2(10) 8(5)	Sulzer 8TAD48 Oil 2SA 8Cy. 480 × 700 2 574kW (3 499bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 150kW 1 × 128kW 440V 60Hz a.c. Fuel 406,5t (hvf)-13,0pd 13kn
7015262 *SURB* 1433 Df Esd Gc Pfd Rdr RTm/h/v	**AL BATTANI** ex Birte Andrea-77 ex Andrea-77 Launched as Birte-Andrea **Pan-Arab Shipping Co.** Alexandria Egypt SatCom: 1622434/SURB	**3 245** 1 907 4 543		**1970** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (612) GL 100,59 (BB) 15,24 6,751 92,31 15,21 8,31 P 16,8 F 8,6 2 dks	**M General Cargo** CSD Ice strengthened 2 Ho 31,4 31,0 ER G.6 612 B.6 292 TEU 180 C. 180/20' 4 Ha (stl) (12,5 × 7,6) (12,5 12,5 12,5 × 10,3) ER	MaK 8MU551AK Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 174kW 380V 50Hz a.c. Fuel 90,0t (d.o.) 490,0t (hvf)-18,5pd 15,5kn
7401198 *HZIF* Df Esd Gc Pfd Rdr RTv	**AL BERRY** **Arab Maritime Petroleum Transport Co. (AMPTC)** Jeddah Saudi Arabia SatCom: 1743107/BERY	**48 920** 32 794 61 803 T/cm 68,5		**1979** Chantiers de l'Atlantique—St. Nazaire (I26) NV (BV) 222,10 (BB) 36,56 13,520 215,42 36,50 22,26 F - 1 dk Bow/CM 107 Diam. 0,356	**TM Liquefied Gas Tanker** LPG Atmospheric Ref. Ice strengthened Ammonia 4 Ta independent (C.mn.stl) pri horizontal ER L.(gas) 77 170 HeCls. B 9 Cargo pumps total 4 160T/hr	Pielstick 12PC3V-480 2 Vee Oil 4SA each 12Cy. 480 × 520 reduction geared to sc. shaft 22 800bhp (16 771kW) Alsthom-Atlantique St. Nazaire Gen 4 × 1000kW 440V 60Hz a.c. Fuel 638,5t (d.o.) 3 895,5t (hvf)-75,0pd 19,5kn
8303094 *A7D5021* 071/84 Esd Rdr Rt	**AL BESHAIRAIAH** **Government of The State of Qatar (Port Authority)** Doha Qatar	**64** 20 15	**✠100A1** SS 1/89 tug Doha harbour service **✠LMC** EL (A) 190,0/14,0U1 FN 144	**1984**-3 W. Visick & Sons—Truro (EV1042/1) 19,13 6,41 1,901 16,11 6,01 2,87 1 dk rf -	**TM Tug** Fire-fighting Pollution Control	General Motors 12V-71 2 Vee Oil 2SA each 12Cy. 108 × 127 with clutches & sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 57kW 415V 50Hz a.c. Fuel 24,0t (d.o.) 10kn
7401203 *9KST* KT1378 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**AL BIDA** Kuwait Kuwait	**48 920** 32 761 61 401 T/cm 68,5		**1979** Chantiers de l'Atlantique—St. Nazaire (J26) NV (BV) 227,90 (BB) 36,56 13,501 214,99 36,50 22,26 F - 1 dk Bow/CM 107	**M Liquefied Gas Tanker** LPG Atmospheric Ref. Ice strengthened 4 Ta independent (C.mn.stl) pri horizontal ER L.(gas) 76 929 HeCls. B 8 Cargo pumps total 4 160T/hr	Pielstick 12PC3V-480 2 Vee Oil 4SA each 12Cy. 480 × 520 reduction geared to sc. shaft 22 800bhp (16 771kW) Alsthom-Atlantique St. Nazaire Gen 4 × 1000kW 1 × 108kW 440V 60Hz a.c. Fuel 638,5t (d.o.) 3 895,5t (hvf)-75,0pd 19,5kn
7037765 *SUSI* Df Esd Gc Pfd Rdr Rt	**AL BIRUNI** ex Atlan Zafiro **Pan-Arab Shipping Co.** Alexandria Egypt	T.Mk **835** 439 — **1 414** 893 2 096	**✠100A1** SS 12/88 **✠LMC** EL M 1¼"U2 FN 1303	**1970**-12 Soc. Met. Duro Felguera—Gijon (61) 77,40 (BB) 12,22 —/5,315 70,01 12,20 6,41 Ba 13,5 F 8,3 1 dk 2nd dk in holds rf nil	**M General Cargo** Ref 3 Ho 10,5 33,7 11,2 ER 3 TwD G.1 985 In.862 3 Ha (stl) (5,6 18,7 5,6 × 5,2) ER 8W Der 2(20) 4(5) 4(3)	Deutz Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 132kW 1 × 125kW 380V 50Hz a.c. 15kn
6614762 *5TBZ* Df Esd Rdr RTm/h/v	**AL BOURAGH** ex Mariel P-87 ex Valkenburg-84 **Ship Chandler et Transports Maritimes S.A. (S.T.M.)** Navimport S.A. Nouadhibou Mauritania	**1 290** 914 1 840	✠CLASS WITHDRAWN at Owners' request 12/92	**1966**-8 Scheepswerf "Friesland" N.V.—Lemmer (42) 75,42 12,91 5,011 65,05 12,79 6,46 F 11,0 2 dks rf nil widened 69	**M General Cargo** 1 Ho 46,4 ER G.2 898 B.2 584 2 Ha (stl) (each 15,2 × 5,4) ER 6W Der 1(60) 4(5)	Werkspoor Oil 4SA 8Cy. 270 × 500 940bhp (691kW) N.V. Werkspoor Amsterdam Gen 3 × 10kW 110V d.c. Fuel (d.o.) 10kn
7048879 *WF6250* *267678*	**AL CUBBAGE** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**192** 130 —		**1954** Burton Construction & SB. Corp.—Port Arthur, Tx (195) *43,13* 7,98 2,11 1 dk	**M Fishing**	Oil 1 120bhp (824kW) .... Fuel (d.o.)

8619455 *9KLW* KT1524 Df Esd Gc Pfd Rdr Rt AMVER	**AL DEERAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait SatCom: 1730313/DERH	*26 356* *8 643* 35 643 T/cm 51,0	**✠100A1** oil tanker SPM **✠LMC** **UMS** **IGS** EL M† 632,5/73,0U3 FN 8426	**1989**-7 Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1059) 182,88 (BB) 32,23 11,281 173,00 32,20 16,50 F 14,5 1 dk rf nil Bow/CM 87	**M Tanker** IGS(LR) PL(LR) SBT(LR) pt higher tensile steel DB DSS 8 Ta ER L.(oil) 44 800 8 Cargo pumps total 6 000T/hr	B&W 5L60 Oil 2SA 5Cy. 600 × 1944 6 716kW (9 130bhp) Korea Heavy Industries & Construction Co. Ltd. Changv AuxB (o.f.) 9,2kgf/cm^2 (9,1bar) e(ex.g) 11,2kgf/cm^2 (11,0bar) Gen 1 × 850kW 2 × 820kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 1 750,0t (hvf)-23,5pd 13,
8100442 *A6JT* Df Esd Gc Pfd Rdr RTv AMVER	**AL DHABIYYAH** **Abu Dhabi National Tanker Co.** **(ADNATCO)** Mina Zayed, United Arab Abu Dhabi Emirates SatCom: 1720112/DHAB	**17 381** 11 392 27 945 T/cm 39,3	NV	**1983** Chantiers de l'Atlantique—St. Nazaire (B28) 178,19 (BB) 27,54 10,376 165,03 27,51 15,32 1 dk Bow/CM 89 Diam. 0,300 MH 2,1	**M Tanker** IGS SBT 12 Ta ER L.(oil) 35 160 4 Cargo pumps total 3 200T/hr	B&W 6L67GF Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) Alsthom-Atlantique St. Naz Gen 4 × 1000kW 440V 60Hz a.c. Controllable pitch propeller Fuel 238,0t (d.o.) 1 573,0t (hvf) 15,7
8113528 *A6JC* 23 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**AL DHIBYANIYYAH** **Al Dhabiyyah Co. Ltd.** Abu Dhabi National Tanker Co. (ADNATCO) Mina Zayed, United Arab Abu Dhabi Emirates SatCom: 1720105/ALDN	*34 240* *16 129* 57 211 T/cm 64,4	**✠100A1** SS 1/89 oil tanker **✠LMC** **UMS** **IGS** EL Q† 689,7/81,0U3 FN 11278	**1984**-1 Korea SB. & Eng. Corp.—Busan (5003) 231,50 (BB) 32,31 12,201 220,00 32,26 19,00 P 45,2 B 6,4 F 16,2 1 dk rf nil Bow/CM 118 Diam. 0,406 MH 2,1	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) 16 Ta ER L.(oil) 73 485 HeCls. BC 4 Cargo pumps total 4 800T/hr	Sulzer Oil 2SA 6Cy. 760 × 1600 15 600bhp (11 475kW) Mitsubishi Heavy Industries Ltd. Ke AuxB (o.f.) 9,2kgf/cm^2 (9,1bar) ✠ NAuxB (ex.g) & rcv 11/88 9,2kgf/cm^2 (9,1bar Gen 1 × 1100kW 4 × 1000kW 450V 60Hz a.c Controllable pitch propeller Fuel 335,5t (d.o.) 2 230,5t (hvf)
8127608	**AL DIRIYAH No. 1** **Saudi Fisheries Co.** Dammam Saudi Arabia	**186** 110 91		**1982** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (205) 24,46 7,52 3,401 22,36 7,42 3,74 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-trawl Processing Ref 1 Ho ER In.125 1 Ha ER	Caterpillar D398SC Vee Oil 4SA 12Cy. 159 × 203 with flexible couplings & sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 53,0t (d.o.)-2,5pd 1
8127610	**AL DIRIYAH No. 2** **Saudi Fisheries Co.** Dammam Saudi Arabia	**186** 110 91		**1982** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (206) 24,46 7,52 3,401 22,36 7,42 3,74 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-trawl Processing Ref 1 Ho ER In.125 1 Ha ER	Caterpillar D398SC Vee Oil 4SA 12Cy. 159 × 203 with flexible couplings & sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 53,0t (d.o.)-2,5pd 1
8127622	**AL DIRIYAH No. 3** **Saudi Fisheries Co.** Dammam Saudi Arabia	**186** 110 91		**1982** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (207) 24,46 7,52 3,401 22,36 7,43 3,74 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-trawl Processing Ref 1 Ho ER In.125 1 Ha (stl) ER	Caterpillar D398SC Vee Oil 4SA 12Cy. 159 × 203 with flexible couplings & sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 53,0t (d.o.)-2,5pd 1
8127634	**AL DIRIYAH No. 4** **Saudi Fisheries Co.** Dammam Saudi Arabia	**186** 110 91		**1982** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (208) 24,46 7,52 3,401 22,36 7,43 3,74 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-trawl Processing Ref 1 Ho ER In.125 1 Ha (stl) ER	Caterpillar D398SC Vee Oil 4SA 12Cy. 159 × 203 with flexible couplings & sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 53,0t (d.o.)-2,5pd 1
8614077	**AL DIRIYAH 7** **Saudi Fisheries Co.** Dammam Saudi Arabia	**232** 73 —	(NV)	**1987** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (288) 28,33 7,95 — 24,62 7,92 4,70 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl In.150	Caterpillar D398SC Vee Oil 4SA 12Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 850bhp (625kW) Caterpillar Inc. Peoria, Illin
8614053	**AL DIRIYAH 8** **Saudi Fisheries Co.** Dammam Saudi Arabia	**232** 73 —	(NV)	**1987** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (286) 28,33 — 24,62 7,92 4,70 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl In.150	Caterpillar D398SC Vee Oil 4SA 12Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 850bhp (625kW) Caterpillar Inc. Peoria, Illin Gen 2 × 135kW 440V 60Hz a.c.
8614065	**AL DIRIYAH 9** **Saudi Fisheries Co.** Dammam Saudi Arabia	**232** 73 —	(NV)	**1987** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (287) 28,33 7,95 — 24,62 7,92 4,70 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl In.150	Caterpillar D398SC Vee Oil 4SA 12Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 850bhp (625kW) Caterpillar Inc. Peoria, Illin Gen 2 × 135kW 440V 60Hz a.c.
8911774 *HZQW* Df Esd Rdr Rt SatNav	**AL DIRIYAH 10** **Saudi Fisheries Co.** Dammam Saudi Arabia	*226* *73* 215	(NV)	**1990** E.M.S. Holdings Pty. Ltd.—Munster, W.A. (20) 28,30 3,500 24,15 8,20 5,00 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-trawl Ref In.150	Caterpillar 3512 Vee Oil 4SA 12Cy. 170 × 190 with flexible couplings & sr geared to sc. shaft 662kW (900bhp) Caterpillar Inc. Peoria, Illin Gen 2 × 164kW 380V 50Hz a.c. Controllable pitch propeller
8911786 *HZQS* Rt	**AL DIRIYAH 11** **Saudi Fisheries Co.** Dammam Saudi Arabia	*226* *73* 215	(NV)	**1990** E.M.S. Holdings Pty. Ltd.—Munster, W.A. (21) 28,30 3,500 24,15 8,20 5,00 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-trawl Ref In.150	Caterpillar 3512 Vee Oil 4SA 12Cy. 170 × 190 with flexible couplings & sr geared to sc. shaft 662kW (900bhp) Caterpillar Inc. Peoria, Illin Gen 2 × 164kW 380V 50Hz a.c. Controllable pitch propeller
8911798 *HZQR* Rt	**AL DIRIYAH 12** **Saudi Fisheries Co.** Dammam Saudi Arabia	*226* *73* 215	(NV)	**1990** E.M.S. Holdings Pty. Ltd.—Munster, W.A. (22) 28,30 3,500 24,15 8,20 5,00 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-trawl Ref In.150	Caterpillar 3512 Vee Oil 4SA 12Cy. 170 × 190 with flexible couplings & sr geared to sc. shaft 662kW (900bhp) Caterpillar Inc. Peoria, Illin Gen 2 × 164kW 380V 50Hz a.c. Controllable pitch propeller
7717456 *SURM* Df Esd Gc Pfd Rdr RTm/h/v	**AL ESRAA** **Federal Arab Maritime Co. (FAMCO)** Alexandria Egypt SatCom: 1622112/SURM	T.Mk **3 876** 1 633 4 935 **5 366** 2 848 6 340	**✠100A1** CS 5/88 Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL W 495,0/52,0U2 FN 3057	**1978**-7 Stocznia Szczecinska im. A. Warskiego —Szczecin (B432/10) 123,93 (BB) 17,05 —/7,335 114,00 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 328 B.7 471 In.966 TEU 50 C.Ho 36/20' (40') C.Dk 14/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (3,0 3,0p&s × 4,0) 6W Cr 3(5) Der 1(40) 6(5)	Sulzer 5RD Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Pozn 2 AuxB (1 o.f. 1 ex.g) 5kgf/cm^2 (4,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 210,0t (d.o.) 446,0t (hvf)-16,0pd 14,5
7118193 *HZME* 217/400 Esd Pfd RTm/h/v	**AL FADHILI** ex Bunker Antigua-80 **Al Fadhili Navigation Co. Ltd.** Avin International Corp. of Panama S.A. Jeddah Saudi Arabia	**3 691** 2 989 6 401	AB	**1971** Todd Shipyards Corp. (Houston Div.) —Houston, Tx (581) 92,51 18,34 5,550 90,02 18,29 7,17 F 6,4 1 dk rf nil	**TM Tank Barge** Bunkering Vessel 10 Ta ER	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 165 960bhp (706kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 100kW 208V 60Hz a.c. Fuel 104,0t (d.o.) 7

6611461 Esd Pfd Rdr Rt	**AL FAHAD** ex Mona's Isle-86 ex Tamira-84 ex Free Enterprise III-84 **Hasan Sadaka** Sadaka Shipping Lines (Sameer Establishment for Trading) Jeddah Saudi Arabia	**4 630** 1 990 909	✠100A- SS 11/89 Red Sea service and Aden ✠LMC (UMS) EL (at) 1 13/16"SQ FN 3128	**1966**-7 N.V. Werf "Gusto"—Schiedam (CO538) 117,51 19,08 4,058 108,46 18,60 10,24 B 22,0 1 dk & S dk, 3rd dk except in mchy. space rf 229	**TM Passenger/RoRo Cargo/Ferry** OSD 86bth 1114dk P Bow door/ramp Stern door/ramp	MAN 4 Oil with hydraulic couplings & geared to sc. shafts 11 540bhp (8 488kW) (centre) 2 Oil 4SA each 12Cy. 450 × 660 J. & K. Smit's Scheeps. Kinderdijk (wing) 2 Oil 4SA each 6Cy. 450 × 680 J. & K. Smit's Scheeps. Kinderdijk Gen 1 × 640kW 2 × 580kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 20kn
7001297 Df Esd Gc Rdr RTm/v	**AL FAIRUZ** ex Cat Fish-78 **Al Fairuz Trading & Contracting Co.** Oman	**348** 178 417	(BV)	**1969** Ch. & At. de la Perriere—Lorient (359) 57,00 11,61 52,99 11,56 3,69 1 dk	**TM RoRo Cargo** Landing Craft Bow door/ramp 1 Ho ER B.508 2W Der 2(6)	Poyaud 2 Vee Oil 4SA each 12Cy. 150 × 180 1 760bhp (1 295kW) Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 110kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 9kn
7911466 *A7D2017* Esd Rdr Rt	**AL FAISAL II** ex Al Arish-92 **Al-Jazeera Shipping Co. W.L.L.** Bahrain	**666** 421 839	**100A1** SS 12/89 non—perishable cargoes, Gulf ports to Indian west coast, Pakistan and Red sea ports **LMC** FN 751 (AB)	**1979** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS522) 51,01 2,801 46,00 12,81 3,51 1 dk rf 196	**TM RoRo Cargo** Landing Craft Oil Water Bow ramp Mchy.aft	Caterpillar D398TA 2 Vee Oil 4SA each 12Cy. 159 × 203 sr geared to sc. shafts 626kW (851bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 52,5kW 415V 50Hz a.c. Thw. thrust propeller fwd
8224810 *CNLJ* Rt	**AL FALAKI** **Omnium Marocaine de Peche** Agadir Morocco	**328** 142 352	BV	**1984** Construcciones Navales P. Freire S.A.—Vigo (255) 38,31 8,59 4,050 34,78 8,51 6,15 2 dks	**M Fishing** Stern Trawler Ref In.402	Deutz Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 160bhp (853kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 140kW 380V 50Hz a.c. 12,25kn
8820999 *CNFS* Rt	**AL FALAQ** **Societe de Peche Marona S.A.** Agadir Morocco	*431* *129* 274	BV	**1990** Manche Industrie Marine—Dieppe (506) 37,96 9,33 3,354 33,50 9,00 6,15 2 dks	**M Fishing** Stern Trawler Ref In.315	Wartsila 6R22 Oil 4SA 6Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 871kW (1 184bhp) Societe Moteurs Duvant Crepelle Valenciennes Gen 2 × 128kW 380V 50Hz a.c. 11,3kn
6906971 *HNFO* 69 Df Esd Gc Pfd Rdr Rt	**AL FAO** ex Kriti-88 ex World Knowledge-82 **Arab Maritime Petroleum Transport Co. (AMPTC)** Basrah Iraq	**41 477** 29 424 89 180 T/cm 88,6	(AB) (GL)	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (793) 257,49 (BB) 37,24 13,377 246,90 37,19 17,63 1 dk rf 51 Bow/CM 132 Diam. 0,406 **REPORTED DAMAGED DURING HOSTILITIES 3/91**	**M Tanker** 13 Ta ER L.(oil) 103 322 HeCls. BC 3 Cargo pumps total 6 000T/hr	B&W 9-84VT2BF-180 Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 750kW 2 × 560kW 450V 60Hz a.c. Fuel 4 251,0t (hvf)-71,0pd 15,25kn
6804525 *YIAN* 1458 Df Esd Gc Rdr	**AL FAO** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**300** 59 80	✠LR class withdrawn 28/1/92	**1968**-7 Lucchese Achille Cant. per costr. —Venezia (59) 41,97 7,57 2,007 37,09 7,55 3,46 1 dk rf 76	**TM Research** Survey	Deutz 2 Oil 4SA each 8Cy. 220 × 280 sr geared to sc. shafts 412kW (560bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 380V 50Hz a.c. 2 Controllable pitch propellers
8409678 *HZLM* SA723 RTv AMVER	**AL FARABI** **Arabian Chemical Carriers** Denholm Ship Management (U.K.) Ltd. Dammam Saudi Arabia SatCom: 1743155/AFAR	*26 464* *12 985* 41 158	NV	**1986** Daewoo SB. & Heavy Machinery Ltd. —Okpo (2015) 178,31 (BB) 32,03 12,101 170,01 32,01 16,51 1 dk Bow/CM 87 MH 2,1	**M Tanker** Chemical DB Mchy.aft 24 Cargo pumps total 2 300T/hr	B&W 6L70MCE Oil 2SA 6Cy. 700 × 2268 12 717bhp (9 354kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 1400kW 1 × 900kW 450V 60Hz a.c.
8000123 *CNCO*	**AL FARABI** **Maroc Phosphor Ocean (MARPHOCEAN)** Casablanca Morocco	**14 775** 9 274 23 953	BV	**1982** Soc. Ind. et Fin. des Ch. de France-Dunkerque—Dunkerque (314) 172,19 24,85 9,751 163,00 24,81 13,52 1 dk Bow/CM 80 Diam. 0,250 MH 2,1	**M Tanker** Chemical DB 8 Ta (s.stl) 16 Wing Ta ER L.27 632 24 Cargo pumps total 3 520T/hr	Sulzer 5RND76M Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 480,5t (d.o.) 2 078,0t (hvf)-42,5pd 14,5kn
8816687 *CNMG* Rt	**AL FARAZDAK** **Societe de Peche Marona S.A.** Casablanca Morocco	*395* *118* 300	BV	**1990** Construcciones Navales P. Freire S.A.—Vigo (356) 37,17 (BB) 8,52 3,852 31,50 8,50 6,20	**M Fishing** Stern Trawler Ref In.315	Wartsila 6R22 Oil 4SA 6Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 772kW (1 050bhp) Cons. Echevarria Bermeo Gen 2 × 128kW 380V a.c. Fuel 218,3t (d.o.) 11,5kn
5202122 *ODNT* B2737 Df Esd Gc Rdr	**AL FARES** ex Lago General Carrera-73 **Rachid Fares Enterprises Pty. Ltd.** Beirut Lebanon	**1 259** 498 2 100	BV	**1960** At. Duchesne & Bossiere S.A.—Le Havre (130) 93,20 12,22 3,960 87,00 12,20 4,02 2 dks conv General Cargo 73	**TM Livestock Carrier** CSD Mchy.aft	MAN 2 Vee Oil 4SA each 12Cy. 160 × 180 2 050bhp (1 508kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 13kn
8905098 *CNEZ* Rdr Rt	**AL FARID** **Societe de Peche Marona S.A.** Agadir Morocco	*315* *118* —	BV	**1990** Saint Malo Naval—St. Malo (608) 35,08 33,46 9,00 6,15	**M Fishing** Stern Trawler Ref In.315	Wartsila 6R22 Oil 4SA 6Cy. 220 × 240 sr geared to sc. shaft 869kW (1 181bhp) Societe Moteurs Duvant Crepelle Valenciennes Gen 2 × 256kW 380V 50Hz a.c. 11,7kn
8905103	**AL FARIS** **Societe de Peche Marona S.A.** Agadir Morocco	*315* *119* —	BV	**1990** Saint Malo Naval—St. Malo (607) 37,96 34,86 9,00 6,15	**M Fishing** Stern Trawler Ref In.315	Wartsila 6R22 Oil 4SA 6Cy. 220 × 240 sr geared to sc. shaft 684kW (930bhp) Ast. Espanoles S.A. Manises Works, Valencia
7350519 *9KJI* 1503 Rt	**AL FARIS 2** ex Theologos P-84 **Mahmood Abal H. Sadeg** Kuwait Kuwait	**315** 94 387	(HR)	**1974** Vassiliadis Bros.—Salamis (13) 55,76 11,82 1,801 49,31 11,60 2,19 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	S.K.L. 8VD36/24A-1 2 Oil 4SA each 8Cy. 240 × 360 with hydraulic coupling 1 156bhp (850kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5322673 Rt	**AL FATEH** ex Shibam-67 ex Mersa Matruh-56 ex Isle of Mahe-53 ex Mersamatruh-50 ex Empire Seaflower-46 **Mohsin Esmail Aldarazy & Brothers** Bahrain Bahrain	**522** 308 391	(BV) *Classed BC until 1/60	**1945**-11 Goole SB. & Repairing Co. Ltd.—Goole (446) 45,17 8,26 2,902 42,78 8,23 5,49 1 dk & S dk	**M General Cargo** OSD Mchy.aft G.851 B.782 2W Der 1(1,5)	Polar Oil 2SA 4Cy. 250 × 420 British Polar Engines Ltd. Glasgow Fuel 41,5t 8kn
7322304 *SSBA* Rdr Rt	**AL FATEMAH II** ex Epos-86 ex Sprinter-86 ex Adriatic Mariner-84 ex Naniwa Maru No. 3-84 ex Eizan Maru No. 26-79 **Pyramid Navigation E.S.A.** Suez Egypt	**962** 635 2 059 T/cm 6,6	NV	**1973** Asakawa Zosen—Imabari (218) 71,20 11,41 4,712 65,99 11,38 5,11 1 dk RW Bow/CM 40 Diam. 0,200	**M Tanker** 10 Ta ER L.(oil) 2 577 HeCls. CptB 2 Cargo pumps total 1 500T/hr	Hanshin 6LU35 Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Fuel 12,0t (d.o.) 57,0t (d.o.)-4,0pd 12,75kn

6930635 *C6KL7* 720479 Df Esd Gc Pfd Rdr RTm/h/v	**AL FATH** ex East Trader-92 ex Agas-91 ex Antofagasta-88 ex Chertal-81 **Astriatica Ltd.** El Fath Co. for International Trade S.A.E. Nassau Bahamas	T.Mk **8 136** 6 578 — **12 896** 9 377 20 351	✠**100A1** SS 11/88 strengthened for heavy cargoes ✠**LMC** **UMS** EL E† 2$\tfrac{3}{16}$"U3 FN 5486	**1970**-3 N.V. Boelwerf S.A.—Temse (1448) 160,03 (BB) 22,97 —/9,875 150,04 22,86 13,70 F 13,2 2 dks rf nil	**M General Cargo** 4 Ho 21,4 25,1 25,6 28,0 ER G.29 591 B.24 437 TEU 396 C. 396/20' 7 Ha (stl) (14,0 × 8,9) (20,7p&s 20,7p&s 20,7p&s × 7,9) ER 4W Cr 1(30) Der 3(20)	MAN K6Z70/120 Oil 2SA 6Cy. 700 × 1200 6 179kW (8 400bhp) A.C.E.C. Gent/Gand AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 352kW 440V 60Hz a.c. Fuel 186,0t (d.o.) 1 258,0t (hvf) 14kn
7426538 Rdr Rt	**AL FATK**	**147** 51 —		**1975** Minami-Nippon Zosen K.K.—Kushikino (233) 28,73 6,51 2,899 24,49 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Daihatsu 6DSM-18 Oil 4SA 6Cy. 180 × 230 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
9037434 Df Esd Gc Rdr RTv	**AL FERDAN I** **Suez Canal Authority** Port Said Egypt	**150** — 100	**100A1** Class contemplated FN 525	**1992** Suez Canal Authority—Port Fuad (190) 44,00 15,37 1,500 30,00 15,00 2,50 1 dk	**M RoRo Cargo/Ferry** Mchy.fwd & aft	Penta TAMD122A Oil 4SA 6Cy. 130 × 150 with clutches, flexible couplings & sr geared to sc. shaft integral to VS units 526kW (715bhp) A/B Volvo-Penta Goteborg Voith-Schneider propeller double ended
7610373 *A6JN* UAE/A/151 Df Esd Gc Pfd Rdr RTm/h/v	**AL FUJAIRAH** ex Trident Eagle-91 ex Al Fujairah-87 **United Arab Shipping Co. (S.A.G.)** Abu Dhabi United Arab Emirates SatCom: 1720303/FJRH	T.Mk **10 693** 6 670 18 278 **15 122** 9 685 23 618	✠**100A1** SS 5/92 strengthened for heavy cargoes ✠**LMC** EL F† 577,5/66,0U2 FN 6313	**1978**-4 Hyundai SB. & Heavy Industry—Ulsan (2372) 175,32 (BB) 23,42 10,402 168,10 23,35 14,20 P 34,8 F 26,3 2 dks rf nil	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 836 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 400V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
8004363 *9KKX* KT1563 Df Esd Gc Pfd Rdr RTv AMVER	**AL FUNTAS** ex Middletown-89 ex Al Funtas-87 **Government of The State of Kuwait** Kuwait Oil Tanker Co. S.A.K. Kuwait Kuwait SatCom: 1730153/FNTS	*127 968* *105 980* 290 085 T/cm 175,4	AB ✠Classed LR until 8/5/88	**1983**-6 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2767) 336,00 (BB) 60,05 20,646 320,00 60,00 29,70 1 dk rf nil Bow/CM 169 Diam. 0,600 MH 2,1	**M Tanker** IGS 13 Ta ER L.(oil) 328 215 5 Cargo pumps total 20 000T/hr	Sulzer Oil 2SA 10Cy. 900 × 1900 34 000bhp (25 009kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 1600kW 2 × 1200kW 1 × 240kW 450V 60Hz a.c. Fuel 552,0t (d.o.) 8 486,0t (hvf)-103,0pd 14,5kn
7945364 *6ONZ* 964 Df Esd Gc Rdr Rt	**AL GARRAF** **Somali-Iraqi Agricultural Development Co. (SIADCO)** Mogadiscio Somali Republic	**647** 210 404		**1976** Leninskaya Kuznitsa—Kiyev (Kiev) 54,79 9,81 4,680 49,41 9,69 5,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7926356 *A9D2404* 1969/A Df Esd Rdr RTm/v	**AL GAZERA** Launched as Yvonne **Al-Jazeera Shipping Co. W.L.L.** Bahrain Bahrain	**228** 87 352	AB (GL)	**1979** Schpsw. Bodewes Gruno—Foxhol (244) 3,002 39,98 7,52 3,46 P 11,9 F 6,1 1 dk	**TM Refrigerated Cargo** 2 Ho ER In.212 2 Ha (stl) ER	General Motors 16V-71-N 2 Vee Oil 2SA each 16Cy. 108 × 127 sr geared to sc. shafts 910bhp (669kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 72kW 12kn
5368275 *9KGL* Df Esd Gc RTm	**AL GHADEER** ex Bashco 2-82 ex Sylvia-79 ex Trias Trader-77 **Mohammed Abdullah Ahmed Haji** Kuwait Kuwait	**350** 171 437	(BV)	**1957** J. H. Bodewes Schps. "Hoornsediep"—Wirdum 43,36 7,29 2,998 41,51 7,19 3,23 1 dk	**M General Cargo** 2P 1 Ho 27,6 ER G.634 B.589 2 Ha (10,5 7,4 × 4,4) ER 2W Der 2(2)	Kromhout Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 330bhp (243kW) Kromhout Motorenfabrik Amsterdam Fuel 18,5t (d.o.) 10kn
7713993 *A7DL* 010/78 Esd Rdr Rt	**AL GHARIAH** **Government of The State of Qatar (Ministry of Communications & Transport)** Doha Qatar	**303** — 142	✠**100A1** SS 4/91 tug ✠**LMC** EL H 302,5/26,0U2 FN 446	**1978**-3 Kanagawa Zosen—Kobe (182) 34,02 10,44 4,426 33,00 10,00 3,51 1 dk rf 279 BK 25	**TM Tug** Fire-fighting Tractor	Deutz RSBA8M528 2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers Fuel 63,0t (d.o.) 11,5kn
8008101 *A7JK* 111/91 Df Esd Gc Pfd Rdr Rt	**AL GHARRAFAH** ex Mirach-91 ex Bluebolt-87 ex Javazee-87 ex Melton Voyager-82 Launched as Javazee **Qatar National Navigation & Transport Co. Ltd. SAQ** Doha Qatar	T.Mk **1 604** 1 066 3 613 **2 723** 1 562 4 878	✠**100A1** SS 3/91 strengthened for heavy cargoes ✠**LMC** EL (R) 440,0/42,0U2 FN 1781	**1981**-11 Scheepswerf "Friesland" B.V.—Lemmer (374) 81,56 15,35 6,054/7,235 74,86 15,02 8,77 2 dks rf nil	**M General Cargo** DSS 1 Ho 52,5 1 TwD G.5 177 B.5 011 TEU 131 C.Ho 103/20' (40') C.Dk 28/20' 1 Ha (stl) (46,1 × 12,7) ER Cr 2(25)	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 223kW 1 × 50kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
8520800 *A4BJ* Esd Gc Pfd Rdr Rt	**AL HAFA** **Port Services Corp. Ltd.** Mina Qaboos Oman	*285* *95* 196	✠**100A1** SS 5/92 tug Arabian Gulf, Gulf of Oman and occasional voyages for survey to Karachi or Bombay ✠**LMC** EL F 275,0/19,0U2 FN 389	**1987**-5 Ast. y Talleres Celaya S.A.—Bilbao (207) 30,66 9,73 5,390 28,66 9,52 4,02 1 dk rf 1803	**TM Tug** Tractor	Deutz SBV6M628 2 Oil 4SA each 6Cy. 240 × 280 with flexible couplings & dr geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 125kW 380V 50Hz a.c. 2 Directional propellers
7017741 *3ELR4* 17175-LI Df Esd Gc Rdr RTv	**AL HAFIZU** ex Brother-85 ex Giannis Xilas-83 ex Collin-76 **Blanchard Shipping S.A.** Holbud Ltd. Panama Panama	**8 899** 6 438 15 241	✠**100A1** SS 11/88 ✠**LMC** EL Z 2$\tfrac{1}{8}$"U2 FN 4317	**1970**-7 Bartram & Sons Ltd.—Sunderland (423) 141,05 20,58 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 428 B.19 653 5 Ha (stl) (11,6 12,1 13,7 14,7 × 8,5) ER (11,4 × 8,5) Der 4(10) 6(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) G. Clark & N.E.M. Ltd. Sunderland AuxB 100lbf/in^2 (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 014,0t (hvf) 14kn
6614279 *YKDQ* Df Esd Gc Rdr Rt	**AL HAJ OSSMAN** ex Osman-89 ex Antares-88 ex Danesea-73 ex Antares 1-71 ex Tantzen-67 **Osman Abdul Rahman Ismail** Lattakia Syria	**1 298** 886 2 329	BV	**1966** Gebr. Schuerenstedt KG.—Bardenfleth/Weser (1310) 73,61 11,61 5,284 66,71 11,51 6,30 P 13,5 B 5,2 F 9,2 2 dks	**M General Cargo** CSD Ice strengthened 1 Ho 48,6 ER G.2 945 B.2 670 2 Ha (stl) (each 16,7 × 7,0) ER 4W Der 1(15) 1(10) 2(2)	MaK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 76kW 231/400V 50Hz a.c. Directional propeller Fuel 134,0t (d.o.) 12,5kn
8224822 *CNNU* Rt	**AL HAKIM** **Omnium Marocaine de Peche** Agadir Morocco	**323** 142 337	(BV)	**1984** Construcciones Navales P. Freire S.A.—Vigo (256) 38,31 8,59 4,050 34,78 8,51 6,15 1 dk	**M Fishing** Stern Trawler In.402	Deutz Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 160bhp (853kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 140kW 380V 50Hz a.c. 12,25kn
8912091 *CNNB* Rt	**AL HAMADANI** **Societe de Peche Marona S.A.** Agadir Morocco	*395* *118* 300	BV	**1990** Construcciones Navales P. Freire S.A.—Vigo (371) 37,17 (BB) 8,52 4,050 32,75 8,50 6,20	**M Fishing** Stern Trawler Ref In.315	Wartsila 6R22 Oil 4SA 6Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 772kW (1 050bhp) Cons. Echevarria Bermeo Gen 2 × 256kW 380V a.c. 11,8kn

8711227 Rdr Rt	**AL HAMBRA** ex Escairon-89 **General Atlantic Trawlers S.A.** Agadir Morocco	*416* *119* 304	BV	**1988** S.A. Balenciaga—Zumaya (330) 39,63 3,701 32,62 8,81 5,87 1 dk	**M Fishing** Stern Trawler Ref In.320	M.T.M. TI829C Oil 4SA 8Cy. 295 × 420 736kW (1 001bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 160kW 380V a.c. Controllable pitch propeller Fuel 210,0t 11,5kn
7717468 *SUQQ* Df Esd Gc Pfd Rdr RTm/h/v	**AL HAMRAA** **Federal Arab Maritime Co. (FAMCO)** Alexandria Egypt SatCom: 1622110/SUQQ	T.Mk **3 876** 1 633 4 935 **5 366** 2 848 6 335	✠**100A1** CS 10/88 Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL (W) 520,1/52,0U2 FN 3057	**1978**-10 Stocznia Szczecinska im. A. Warskiego —Szczecin (B432/11) 123,91 (BB) 17,05 —/7,335 114,00 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 4cbn 8bth P 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 328 B.7 471 In.966 TEU 50 C.Ho 36/20' (40') C.Dk 14/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (3,0 3,0p&s × 4,0) 6W Cr 3(5) Der 1(40) 6(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 5kgf/cm² (4,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 210,0t (d.o.) 446,0t (hvf)-16,0pd 14,5kn
7720374 509/78 Rt	**AL HAMRIYA** ex Al-Ghazal-85 **International Pioneer of America** Oriental Marine Services Dubai United Arab Emirates SatCom: 1720134/HAMR	**498** 382 1 290		**1978** Mazhar Engineers—Karachi (M-001) 48,82 48,01 9,76 4,27 1 dk	**TM General Cargo**	General Motors 12V-71-N 2 Vee Oil 2SA each 12Cy. 108 × 127 reduction geared to sc. shafts 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
6802149 *SSBE* 2658 Df Esd Gc Pfd Rdr Rt	**AL HANA D** ex Alhana M.-86 ex Elpan-84 ex Swansea-78 ex Ise Maru-78 ex Shoryu Maru-72 **Delta Maritime Co. S.A.E.** Suez Egypt	**5 642** 3 971 8 642	NK	**1967** Hashihama Zosen—Imabari (217) 126,10 - 7,651 118,00 17,10 9,70 P 25,3 F 11,9 1 dk RW	**M General Cargo** 3 Ho ER G.12 539 B.11 836 3 Ha (stl) (13,4 25,4 25,4 × 7,0) ER 12W Der 1(69) 5(15)	Mitsubishi 7UEC52/105B Oil 4SA 7Cy. 520 × 1050 5 400bhp (3 972kW) Kobe Hatsudoki Seizosho Kobe Gen 1 × 250kW 445V a.c. Fuel 743,5t-16,5pd 14kn
8816675	**AL HARIRI** **Societe de Peche Marona S.A.** Casablanca Morocco	*395* *118* 300	BV	**1990** Construcciones Navales P. Freire S.A.—Vigo (355) 37,17 (BB) 8,52 3,852 31,50 8,50 6,20	**M Fishing** Stern Trawler Ref In.315	Wartsila 6R22 Oil 4SA 6Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 772kW (1 050bhp) Cons. Echevarria Bermeo Gen 2 × 128kW 380V a.c. Fuel 218,3t (d.o.) 11,6kn
8921016 *HZLU* 785 Df Esd Gc Rdr Rt	**AL HAWTAH** **Saudi Arabian Oil Co. (SAUDI ARAMCO)** Dammam Saudi Arabia	*752* *225* 389	AB (Class cont.)	**1991** Scheepswerf Damen B.V.—Gorinchem ((6708)) 42,00 12,82 5,180 38,20 12,20 5,85 1 dk	**TM Tug** Fire-fighting	Caterpillar 3608TA 2 Oil 4SA each 8Cy. 280 × 300 with clutches, flexible couplings & sr geared to sc. shafts Caterpillar Inc. Peoria, Illinois Gen 3 × 245kW 460V 60Hz a.c. Controllable pitch propeller Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 180,0t (d.o.)-13,0pd 12kn
8606408 Rdr Rt	**AL HIFADH** **Government of The Federal & Islamic Republic of The Comoros** Mutsamudu Comoro Islands	**135** 40 —	(BV)	**1986** Ch. & At. de la Perriere—Lorient (350 B) 27,16 3,041 24,01 7,21 3,71 1 dk	**M Tug**	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 with flexible couplings & sr geared to sc. shaft Kloeckner Humboldt Deutz Ulm
8816742 *CNA2480* Esd Rdr Rt	**AL HIKMA** **Kaben Peche** Casablanca Morocco	*395* *118* 300	BV	**1989** Construcciones Navales P. Freire S.A.—Vigo (368) 37,17 8,52 3,852 31,53 8,51 6,23 1 dk	**M Fishing** Stern Trawler Ref In.315	Wartsila 6R22 Oil 4SA 6Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 772kW (1 050bhp) Cons. Echevarria Bermeo Gen 2 × 128kW 380V a.c. Fuel 218,3t (d.o.) 11,8kn
8609424 *CNZN* 37B606 Rdr Rt	**AL HOUSSINE 1** **Societe Peche et Traitem. du Poisson (SOPIP)** Agadir Morocco	*404* *121* 261	BV	**1987** Astilleros del Atlantico S.A.—Santander (233) 39,10 8,72 3,552 33,96 8,65 5,97 2 dks	**M Fishing** Stern Trawler Ref In.302	Deutz Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Hijos de J. Barreras S.A. Vigo 11,25kn
8609436 *CNZR* 37C607 Rdr Rt	**AL HOUSSINE 2** **Societe Peche et Traitem. du Poisson (SOPIP)** Agadir Morocco	*404* *121* 261	BV	**1987** Astilleros del Atlantico S.A.—Santander (234) 39,10 8,72 3,552 33,96 8,65 5,97 2 dks	**M Fishing** Stern Trawler Ref In.302	Deutz Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Hijos de J. Barreras S.A. Vigo 11,25kn
8609448 *CNXJ* 37D608 Rdr Rt	**AL HOUSSINE 3** **Societe Peche et Traitem. du Poisson (SOPIP)** Agadir Morocco	*402* *100* 261	BV	**1987** Astilleros del Atlantico S.A.—Santander (235) 39,12 8,72 3,021 33,96 8,65 5,97 2 dks	**M Fishing** Stern Trawler Ref In.302	Deutz RSBA6M528 Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Hijos de J. Barreras S.A. Vigo
8609450 Rdr Rt	**AL HOUSSINE 4** **Societe Peche et Traitem. du Poisson (SOPIP)** Agadir Morocco	*402* *100* 261	BV	**1987** Astilleros del Atlantico S.A.—Santander (236) 39,12 8,72 3,021 33,96 8,65 5,97 2 dks	**M Fishing** Stern Trawler Ref In.302	Deutz RSBA6M528 Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Hijos de J. Barreras S.A. Vigo
8609462 *CNHA* 37F610 Rdr Rt	**AL HOUSSINE 5** **Societe Peche et Traitem. du Poisson (SOPIP)** Agadir Morocco	*402* *100* 261	BV (Class cont.)	**1987** Astilleros del Atlantico S.A.—Santander (237) 39,12 8,72 3,021 33,96 8,65 5,97 2 dks	**M Fishing** Stern Trawler Ref In.302	Deutz RSBA6M528 Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Hijos de J. Barreras S.A. Vigo
8609474 *CNHX* 37G611 Rdr Rt	**AL HOUSSINE 6** **Societe Peche et Traitem. du Poisson (SOPIP)** Agadir Morocco	*402* *100* 261	BV (Class cont.)	**1987** Astilleros del Atlantico S.A.—Santander (238) 39,12 8,72 3,021 33,96 8,65 5,97 2 dks	**M Fishing** Stern Trawler Ref In.302	Deutz RSBA6M528 Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Hijos de J. Barreras S.A. Vigo
5143625 *YKCS* Df Esd Rdr RTm/h	**AL HOUT** ex Kinana-88 ex Bel-Sophie-77 ex Hasewint-74 **Abdallah Abeljalil Sabra** Lattakia Syria	**397** 288 780	(BV)	**1956** N.V. Schpsw. "Appingedam"—Appingedam (177) 57,49 8,62 3,379 52,00 8,51 3,76 1 dk RW	**M General Cargo** 1 Ho 34,9 ER G.1 048 B.963 2 Ha (each 12,6 × 5,1) ER 2W Der 2(3-5)	Brons Oil 4SA 8Cy. 290 × 450 560bhp (412kW) Appingedammer Brons Appingedam Gen 1 × 40kW 1 × 15kW 1 × 5kW 110V d.c. Fuel 51,0t (d.o.) 10,5kn
8318116 *SUIQ* 31123 Df Esd Gc Rdr RTm/h/v SatNav	**AL HUSSEIN** ex Nuweiba-85 **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	T.Mk **2 039** 876 3 133	GL	**1985** Schlichting-Werft G.m.b.H.—Travemuende (2012) 112,71 (BB) 17,91 5,250 101,20 17,51 11,99 2 dks	**TM RoRo Cargo** Ice strengthened Stern door & ramp L 15,00 W 8,00 Cargo Width 13,00 Clear height 6,00 Cars 359 Mchy.aft B.11 430 TEU 257 C.Ho 177/20' (40') C.Dk 80/20' (40')	MaK 9M453AK 2 Oil 4SA each 9Cy. 320 × 420 with flexible couplings & sr geared to sc. shafts 5 400kW (7 341bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 486kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 131,0t (d.o.) 535,0t (hvf) 17kn

7031412 *SUSW* Df Esd Gc Pfd Rdr Rt	**AL IDRISI** ex Atlan Diamante-75 **Pan-Arab Shipping Co.** Alexandria Egypt	T.Mk **835** 439 — **1 414** 893 2 095	✠**100A1** ✠**LMC**	M 3/88-4mos EL M 1½"U2 FN 1303	**1970**-10 Soc. Met. Duro Felguera—Gijon (60) 77,40 12,22 —/5,315 70,01 12,20 6,41 Ba 13,5 F 8,3 1 dk, 2nd dk in holds rf nil	**M General Cargo** Ref 3 Ho 10,5 33,7 11,2 ER 3 TwD G.1 985 3 Ha (stl) (5,6 18,7 5,6 × 5,2) ER 8W Der 2(20) 4(5) 4(3)	Deutz Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 132kW 1 × 125kW 380V 50Hz a.c. 15kn
8117237 *HZZA* SA692 Df Esd Gc Pfd Rdr RTm/h/v	**AL IHSA'A** **United Arab Shipping Co. (S.A.G.)** Dammam Saudi Arabia SatCom: 1743120/HZZA	*32 534* *12 692* 35 615	✠**100A1** container ship certified container securing arrangements ✠**LMC**	SS 1/92 **UMS** EL O† 660,0/78,0U3 FN 10099	**1983**-3 Hyundai Heavy Industries Co. Ltd.—Ulsan (209) 211,46 (BB) 32,26 11,273 198,71 32,20 18,62 B 7,1 F 18,9 2 dks rf 483	**M Container Ship** Fixed-guides Portable-guides pt higher tensile steel DSS 6 Cell. Ho 24,8 29,6 29,6 29,6 29,6 ER 15,5 TEU 1846 C.Ho 614/20' 252/40' C.Dk 728/20' (40') incl. 150 ref C. 10 Ha (stl) ER 1 Ha (stl) 18 Wing Ha (stl) ER 2 Wing Ha (stl)	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 22,4kgf/cm² (22,0bar) Spt 14,9kgf/cm² (14,7bar) rcv 10kg/cm² (9,81bar) Gen 3 × 1000kW 1 × 900kW 1 × 800kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 335,5t (d.o.) 3 102,5t (hvf)-57,5pd 17,75kn
8911396 *CNFK* Esd Rdr Rt	**AL IHSSAN** **Societe de Peche S.A. (SOPECHE)** Agadir Morocco	*406* *121* 289		BV	**1989** S.A. Balenciaga—Zumaya (341) ... ... 32,62 8,81 3,87 1 dk	**M Fishing** Stern Trawler & Side Trawler Ref	MaK 12M552AK Vee Oil 4SA 12Cy. 450 × 520 1 060bhp (780kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
9008873 *CNHO* Rt	**AL INTILAQ** **Co-Inma Fisheries S.A.** Casablanca Morocco	*393* *118* 300		BV	**1990** Construcciones Navales P. Freire S.A.—Vigo (385) 37,17 (BB) 8,52 4,050 32,75 8,50 4,10	**M Fishing** Stern Trawler Ref	Deutz SBA8M528 Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 640kW (870bhp) Hijos de J. Barreras S.A. Vigo Gen 2 × 256kW 380V a.c. 11,7kn
6608036 *YKEB* Df Esd Gc Pfd Rdr RTm/h/v	**AL ITTEHAD** ex Samra-92 ex Dalanda-89 ex Cedar Hope ex Princess S ex Renee R. E.-85 ex Kreta-71 **Mohamed Johar** Lattakia Syria	**499** 285 1 440		(BV)	**1966** Rolandwerft G.m.b.h.—Bremen (933) 66,02 11,03 3,810 63,00 11,00 6,56 P 11,3 F 6,8 1 dk & S dk rf 102	**M General Cargo** OSD Ice strengthened 2 Ho 16,6 27,5 ER G.2 803 B.2 567 3 Ha (stl) (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	MaK Oil 4SA 8Cy. 320 × 450 1 199bhp (882kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 55kW 220V d.c. Fuel 97,5t (d.o.) 12kn
7628734 306/80	**AL JABER I** ex Falcon Gulf-80 ex Able Gulf-78 **Al Jaber Transport & General Contracting Establishment** Abu Dhabi United Arab Emirates	**198** 123 350		AB	**1977** Asia Pacific Shpyd (Pte) Ltd.—Singapore (309) 1,701 36,58 9,15 2,47 1 dk	**TM RoRo Cargo** Landing Craft Bow ramp	Caterpillar 3304T 2 Oil 4SA each 4Cy. 121 × 152 reverse reduction geared to sc. shafts 250bhp (184kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW a.c. 6,5kn
7501156 *A6E2103* 604/81 Esd Rdr Rt	**AL JABER II** ex Bintang Asia-81 ex Black Gold-80 ex Muara Berau-76 **Earthmovers Solomons Ltd.** Abu Dhabi United Arab Emirates	**284** 148 352		(AB)	**1975** Sing Koon Seng Ltd.—Singapore (SKS261) 38,99 1,499 36,99 10,00 2,49 P 7,7 1 dk rf 127	**TM RoRo Cargo** Landing Craft Oil Bow ramp 9 Ta ER	Caterpillar D343TA 2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 25kW Fuel 36,5t (d.o.) 10kn
8117756 *A6E2131* UAE/A/166 Df Esd Rdr RTm/h/v	**AL JABER III** **Al Jaber Transport & General Contracting Establishment** Abu Dhabi United Arab Emirates	**996** 533 1 253		AB	**1982** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (8129) 58,50 3,177 55,00 14,01 4,22 B 9,2 1 dk rf 178	**TM RoRo Cargo** Landing Craft Bitumen 4 Ta ER L.80	Caterpillar D379SCAC 2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 250bhp (919kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW 220V 50Hz a.c. Fuel 210,0t (d.o.)-4,0pd 8,75kn
8218196 *A6E2182* Esd Rdr Rt	**AL JABER IV** **Al Jaber Transport & General Contracting Establishment** Abu Dhabi United Arab Emirates	**1 257** 812 1 200		AB	**1982** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (8238) 68,51 3,801 61,02 14,01 4,22 1 dk rf 196	**TM RoRo Cargo** Landing Craft Bow ramp Mchy.aft	Caterpillar D379TA 2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 090bhp (802kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 170kW 10kn
8218201 *A6E2183* 744 Esd Rdr Rt	**AL JABER V** **Al Sukaby Establishment for Trading & Contracting** Abu Dhabi United Arab Emirates	**378** 168 589		AB	**1982** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (8239) 45,01 2,199 43,01 12,01 3,03 1 dk rf 246	**TM RoRo Cargo** Landing Craft Bow ramp Mchy.aft	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW a.c. 9kn
8325822 *A6E2181* UAE/A/ 171/84	**AL JABER XI** **Al Jaber Transport & General Contracting Establishment** Al Jaber Marine Services Abu Dhabi United Arab Emirates	*532* *205* 600		AB	**1984** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (8454) 48,21 2,180 45,01 12,01 3,03 1 dk rf 246	**TM RoRo Cargo** Landing Craft Bow ramp	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 1 248bhp (918kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 80kW a.c. 10kn
8325834 *A6KD* UAE/406 Esd Rdr Rt	**AL JABER XIV** **Al Jaber Transport & General Contracting Establishment** Al Jaber Marine Services Abu Dhabi United Arab Emirates	**707** 212 750		AB	**1985** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (8555) 2,683 53,01 12,01 3,61 1 dk	**TM RoRo Cargo** Landing Craft	Caterpillar 3412TA 2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 1 248bhp (918kW) Caterpillar Inc. Peoria, Illinois Gen 2 × 80kW a.c. 11kn
7358987 *9KLL* KT1567 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**AL JABRIYAH** ex Katrine Maersk-89 **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait SatCom: 1730154/JABR	**158 797** 129 559 339 104 T/cm 181,2	✠**100A1** oil tanker (cc) ✠**LMC** **IGS**	SS 5/86 **UMS** EL E* 4⅝"U3 FN 30043	**1974**-10 Odense Staalskibsvaerft A/S—Lindo (51) 370,47 (BB) 56,47 22,461 354,11 56,41 28,43 1 dk rf nil Bow/CM 184 Diam. 0,610	**S Tanker** COW IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 410 816 HeCls. B 4 Cargo pumps total 18 000T/hr	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Stal-Laval Turbin AB Finspang WTB(f) 69kgf/cm² (67,7bar) Spt 320°C 66,4kgf/cm² (65,2bar) hs717,0 WTB(a) 75,6kgf/cm² (74,2bar) Spt 513°C 66kgf/cm² (64,8bar) hs1522,0 sg 14,5kgf/cm² (14,3bar) Gen 2 × 1600kW 1 × 1360kW 450V 60Hz a.c. Fuel 10 258,0t (o.f.) 985,5t (d.o.)-176,0pd 15,75kn
5281063 KT1008	**AL JAHRA** ex Poldim-64 Launched as Alsagar **Abdulla Hamad Al Sagar & Brothers** Kuwait Kuwait	**332** 164 500		(AB)	**1959** D. Polycarpos—Beirut (75) 7,45 2,858 38,31 7,41 3,10 F 5,2 1 dk rf 76	**M General Cargo** 1 Ho ER 2 Ha ER	MWM Oil 4SA 6Cy. 250 × 350 245bhp (180kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 45kW Fuel 57,0t
7907910	**AL JAHRA** **Government of The State of Kuwait (Ministry of Interior)** Kuwait	**200** — 400			**1979** Vosper (Singapore) Pte. Ltd.—Singapore (1022) 32,42 2,001 27,01 7,51 2,52 1 dk	**TM RoRo Cargo** Landing Craft	Rolls Royce C8M-280 2 Oil 4SA each 8Cy. 130 × 152 reverse reduction geared to sc. shafts 340bhp (250kW) Rolls-Royce Motors Ltd. Shrewsbury

7128538 Rt	**AL JALAA** **Government of The Arab Republic of Syria (Ministry of Public Works)** Tartous Syria	157 45 —	✠Classed LR until 9/73	**1971**-12 Obuda Shipyard, Hungarian Ship & Crane Works—Budapest 28,12 7,35 3,328 25,25 7,00 3,51 RAD 2,8 RFD 3,7 1 dk rf 483 BK 64	**M Tug** Fire-fighting	S.K.L. Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 25kW 220V d.c. Controllable pitch propeller
6517330 Esd Pfd Rdr RTm/v	**AL JARSHOM** ex Sahil-90 ex Robert G ex Cap-81 ex Petro Cap Manuel-71 ex Cap-70 ex Petro Cap-69 **High Seas Supplies Pte. Ltd.** Singapore Singapore	**397** 198 508	(BV)	**1965** Societe Petromer—Bordeaux (15) 44,76 9,00 2,947 43,11 8,95 3,41 1 dk	**TM Supply Ship** Deck Cargo 8 Ta ER L.436	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 sr geared to sc. shafts 900bhp (662kW) NE 75 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 160kW 1 × 115kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 222,5t (d.o.)-4,0pd 10kn
6413895 *3EYQ6* 18852-PEXT Esd Gc Rdr RTv	**AL JAWAHER** ex Hae Yon-88 ex Tsugaru Maru-85 **Transoceanic Alliance S.A.** Panama Panama SatCom: 1331370/JAWA	**5 318** 1 936 2 066		**1964** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (846) 133,03 17,94 5,233 122,99 17,91 7,22 2 dks	**TM RoRo Cargo/Ferry** 1330dk P Rail Vehicles Stern door/ramp Lane Length 315 Cars 12	MAN V8V22/30 2 Oil 4SA each 8Cy. 220 × 300 12 800bhp (9 415kW) Kawasaki Dockyard Co. Ltd. Akashi Gen 3 × 560kW 445V a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 131,0t 18kn
7124702 *HOLG* 15254-85 Df Esd Gc Rdr RTm/v AMVER	**AL JOHFFA** ex Claudia Kogel-85 ex Santa Maja-76 ex Santa Maya-71 **Raynville Shipping Corp. S.A.** Holbud Ltd. Panama Panama	**8 932** 6 240 15 139	GL (AB)	**1972** Austin & Pickersgill Ltd.—South Dock, Sunderland (431) 140,98 20,55 8,821 134,17 20,43 11,74 F 14,4 2 dks RW	**M General Cargo** CSD 5 Ho 21,4 29,7 11,4 22,8 ER 24,3 4 TwD G.21 728 B.19 902 TEU 145 C.Ho 65/20' (40') C.Dk 80/20' (40') 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 6 750bhp (4 965kW) G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 100,0t (d.o.) 1 000,0t (hvf)-29,0pd 14kn
7713981 *A7DM* 009/78 Esd Rdr Rt	**AL JUMAILIAH** **Government of The State of Qatar (Ministry of Communications & Transport)** Doha Qatar	**303** — 142	**✠100A1** SS 4/91 tug **✠LMC** EL I 302,5/26,0U2 FN 446	**1978**-2 Kanagawa Zosen—Kobe (181) 34,02 10,44 4,433 33,00 10,00 3,51 1 dk rf 279 BK 25	**TM Tug** Fire-fighting Tractor	Deutz RSBA8M528 2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers Fuel 63,0t (d.o.) 11,5kn
8203426 2193 Df Esd Gc Rdr Rt	**AL KANTARA** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**4 548** 2 675 6 665	AB	**1982** Suez Canal Authority—Port Fuad (160) 117,96 18,50 7,562 108,62 16,02 9,50 P 11,3 F 10,7 2 dks rf 102	**M General Cargo** Ref 3 Ho ER 1 Ho G.9 174 B.8 353 In.283 4 Ha (stl) (10,5 21,0 21,0 × 6,4) ER (10,5 × 6,4) Der 1(50) 1(15) 2(10) 8(5)	Sulzer 6RD56 Oil 2SA 6Cy. 560 × 1000 5 000bhp (3 678kW) Sulzer Bros. Ltd. Switzerland Gen 3 × 192kW 15kn
7396800 *CNRX* Df Esd Gc Rdr Rt	**AL KARAM** ex Antar-87 ex Carmen Perada-80 **Comaropeche** Casablanca Morocco	**281** 56 —	BV	**1975** S.L. Ardeag—Bilbao (81) 3,731 34,50 7,85 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Skoda 9L360IIPL Oil 4SA 9Cy. 350 × 500 1 680bhp (1 236kW) CKD Praha Praha Fuel 119,0t (d.o.) 13,25kn
6519936 *SSAM* Df Esd Gc Pfd Rdr RTm/h/v	**AL KARAMA** ex Hania T-85 ex Capella-80 **Kawar Egypt Shipping Co.** Middle East Ship Management Services (P) Ltd. Port Said Egypt	**485** 255 925 **1 685** 1 215 2 108	BV ✠Classed LR until 7/87	**1965**-12 Oy Laivateollisuus Ab—Turku/Abo (237) 75,42 11,79 3,563/5,411 69,60 11,70 7,73 Ba 11,9 F 7,7 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Side doors Ice strengthened 1 Ho 44,5 ER G.4 132 B.3 646 3 Ha (stl) (8,4 × 4,5) (8,5 8,8 × 8,9) ER Cr 2(5)	Wartsila 2 Oil 4SA each 8Cy. 240 × 310 sr geared to sc. shaft 2 130bhp (1 567kW) Wartsila Kon. Mek. Verks. Vaasa/Vasa Gen 3 × 90kW 400V 50Hz a.c. Controllable pitch propeller Fuel 102,5t (hvf) 13,75kn
7913505 *HNKM* 1802 Df Esd Gc Pfd Rdr Rt	**AL KARAMAH** ex Abu Halifah-83 ex Al Karamah-81 **Iraqi Oil Tankers Co.** Basrah Iraq	**7 536** 3 583 12 882	**✠100A1** SS 6/84 oil tanker **✠LMC** EL Z 552,5/54,0U2 FN 3691	**1980**-5 Namura SB. Co. Ltd.—Imari (842) 128,45 19,61 8,357 122,00 19,60 10,65 P 26,6 F 11,6 1 dk rf nil	**M Tanker** 9 Ta ER L.(oil) 13 048	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 7,7kgf/cm^2 (7,6bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 365kW 385V 50Hz a.c. Fuel 83,0t (d.o.) 452,0t (hvf)
8912077 *CNMY* Rt	**AL KENDY** **Societe Marocaine de Peche & de Conserve du Thon (SOMATHON)** Casablanca Morocco	*395* *118* 300	BV	**1990** Construcciones Navales P. Freire S.A.—Vigo (369) 37,17 (BB) 8,52 3,852 31,50 8,50 6,20 2 dks	**M Fishing** Stern Trawler Ref In.315	Wartsila 6R22 Oil 4SA 6Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 772kW (1 050bhp) Cons. Echevarria Bermeo 11kn
7911612 *EADF* Df Esd Gc Rdr RTm/h/v SatNav AMVER	**AL KHAFJI** ex Pilaro-91 ex CGM Champagne-91 ex Pilar-89 **Compania Trasatlantica Espanola S.A.** Cadiz Spain	**18 210** 10 535 19 185	**✠100A1** CS 2/92 container ship Ice Class 3 **✠LMC** **UMS** EL K† 632,5/68,0U3 FN 7348	**1982**-2 Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (25) 184,00 27,06 9,502 170,01 27,01 16,21 F 18,3 1 dk	**M Container Ship** Fixed-guides 4 Cell. Ho 26,0 25,3 25,3 26,9 ER TEU 1202 C.Ho 628/20' (40') C.Dk 574/20' (40') 8 Ha (stl) ER 16 Wing Ha (stl) ER	B&W 7K90GFCA Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) Ast. Espanoles S.A. Manises Works, Valencia 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 800kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 315,0t (d.o.) 1 656,0t (hvf)-68,0pd 20kn
7911624 *EADD* Df Esd Gc Rdr RTm/h/v SatNav AMVER	**AL KHAIMAH** ex TSK Chorus-91 ex Prosper-89 ex Alumdena-88 **Compania Trasatlantica Espanola S.A.** Cadiz Spain	**18 209** 10 534 19 185	**✠100A1** CS 3/87 container ship Ice Class 3 **✠LMC** **UMS** EL K† 632,5/68,0U3 FN 7348	**1982**-3 Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (26) 184,00 (BB) 27,06 9,521 170,01 27,01 16,21 F 18,3 1 dk rf nil	**M Container Ship** Fixed-guides DSS 4 Cell. Ho 26,1 25,3 25,3 26,9 ER TEU 1202 C.Ho 628/20' (40') C.Dk 574/20' (40') 8 Ha (stl) 16 Wing Ha (stl) ER	B&W 7K90GFCA Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) Ast. Espanoles S.A. Manises Works, Valencia 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 800kW 1 × 700kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 315,0t (d.o.) 1 656,0t (hvf)-68,0pd 20kn
6928802 Esd Rt	**AL KHAL 3** ex Hamoor III-85 **Abdul Rahman Mohammed Al Khal** Kuwait Kuwait	**131** 64 —	(AB) (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-6/3) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW Fuel 56,0t (d.o.) 10kn
5298133 *HOAL7* L-0321383 Df Esd Rdr RTm/h	**AL KHALED** ex Rochab-85 ex Apostolos-84 ex Tolis H.-84 ex Rochab-80 **Joanna Shipping Co. Ltd.** San Lorenzo Honduras	**738** 318 1 029	HR (BV) ✠Classed LR until 7/11/80	**1960**-2 N.V. Scheeps. "Vooruitgang"—Foxhol (189) 77,32 10,47 4,026 69,75 10,27 6,35 Ba 12,2 F 9,8 1 dk & S dk RW rf nil	**M Refrigerated Cargo** OSD 2 Ho 22,1 22,7 ER In.1 944 4 Ha (stl) (each 4,9 × 3,6) ER 4W Der 4(4)	Werkspoor Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel 107,5t (d.o.) 12kn

6515148 *9KEB* KT1178 Df Esd Gc Pfd Rdr RTv AMVER	**AL KHALEEJ** ex White Ocean-75 **Livestock Transport & Trading Co. K.S.C.** Kuwait Kuwait	**10 067** 5 546 10 208	**✠100A1** CS 11/88 Ice Class 2 **✠LMC** EL e† 2⅜"SQ FN 5156	**1965**-11 Oresundsvarvet A/B—Landskrona (199) 170,64 20,15 8,783 160,05 20,01 12,20 F 10,7 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf 305 len 78 conv Ref General Cargo 75	**M Livestock Carrier** Ref Hanging cargoes at upper dk also at 2nd dk when no cargo on dk over In.3 032	Gotaverken Oil 2SA 8Cy. 760 × 1500 11 200bhp (8 238kW) A/B Gotaverken Goteborg AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 650kW 440V 60Hz a.c. Fuel 1 895,0t (hvf)-46,5pd 19,5kn
6926608 *3EXN4* 15671-86C Df Esd Gc Pfd Rdr Rt	**AL KHALEEJ EXPRESS** ex Tamahime Maru-87 ex Genmar-79 **Sol Brillante Maritima S.A.** Panama Panama	**3 395** 2 186 5 979 T/cm 6,0	NK	**1969** K.K. Taihei Kogyo—Akitsu (227) 101,49 15,03 6,962 95,00 15,00 7,90 P 21,1 F 10,7 1 dk Bow/CM 46 Diam. 0,203	**M Tanker** 8 Ta ER L.(oil) 7 439 HeCls. C 2 Cargo pumps total 1 000T/hr	Akasaka 6DM51SS Oil 4SA 6Cy. 510 × 840 2 207kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 445V 60Hz a.c. Fuel 414,0t (d.o.)-9,0pd 11kn
7374840 *HNKD* 613 Df Esd Gc Pfd Rdr Rt	**AL KHALIDA** **Iraqi Oil Tankers Co.** Basrah Iraq	**3 966** 2 630 7 155	LR class withdrawn 22/1/92 (NK)	**1974** Nishi Zosen K.K.—Imabari (151) 107,09 16,54 7,227 99,98 16,50 8,21 P 24,4 Trunk 57,3 F 10,4 1 dk RW rf 152	**M Tanker** Oil Molasses 10 Ta ER L.(oil) 9 406	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V 60Hz a.c. Fuel 641,0t-13,5pd 13kn
5241611 *YKBA* Df Esd Rdr	**AL KHALIL 1** ex Ramzah 1-92 ex Jayda-83 ex Boltentor-77 ex Grete Deters-72 ex Morgan Wedlin-65 **Anme Khalil Shipping Co.** Lattakia Syria	*359* *243* 960	(BV)	**1956** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (137) 50,48 10,00 3,810 - 9,99 5,04 1 dk & S dk RW	**M General Cargo** Ice strengthened G.1 841 B.1 699 2 Ha (9,6 × 5,4) (13,1 × 7,0) ER 4W Der 4(3)	MaK MAU423A Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Kiel Fuel 38,5t (d.o.) 11kn
9051545	**AL KHATIYAH** **Qatar General Petroleum Corp. (Offshore Operations)** Shell Internationale Petroleum Maatschappij B.V. United Arab Emirates	**150** — —	**100A1** Class contemplated	**1992** Abu Dhabi Drydock—Abu Dhabi (AD107) ... ... 1 dk	**Barge**	
7907518 Gc	**AL KHATTAB** **Suez Canal Authority** Port Said Egypt	**2 893** 2 238 793	**✠100A1** SS 8/88 dredger extended protected waters service EL (X) 50,0U3(a) FN 2211	**1980**-7 Mitsubishi Heavy Industries Ltd.—Hiroshima (307) 121,49 21,24 3,879 84,00 21,00 5,31 1 dk rf nil	**Dredger** Cutter Suction pt higher tensile steel	Gen 1 × 595kW 1 × 250kW 400V 50Hz a.c.
8816649 *CNBP* Esd Rdr Rt	**AL KHAWARIZMY** **Societe de Peche Marona S.A.** Casablanca Morocco	*395* *118* 300	BV	**1989** Construcciones Navales P. Freire S.A.—Vigo (352) 37,17 (BB) 8,52 3,852 31,50 8,50 6,20 2 dks	**M Fishing** Stern Trawler Ref In.315	Wartsila 6R22 Oil 4SA 6Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 772kW (1 050bhp) Cons. Echevarria Bermeo 11kn
8820975 *CNEC* Rt	**AL KHAYAM** **Societe de Peche Marona S.A.** Agadir Morocco	**315** 191 274	BV	**1990** Manche Industrie Marine—Dieppe (504) 37,96 3,354 33,50 9,00 6,15 2 dks	**M Fishing** Stern Trawler Ref In.315	Wartsila 6R22 Oil 4SA 6Cy. 220 × 240 with flexible couplings & sr reverse geared to sc. shaft 869kW (1 181bhp) Societe Moteurs Duvant Crepelle Valenciennes
7427269 *A7D2014* 070/83 Df Esd Gc Pfd Rdr Rt	**AL KHOWAIR** **Qatar National Navigation & Transport Co. Ltd. SAQ** Doha Qatar	**126** 14 —	**100A1** SS 4/88 tug **LMC** FN 278 (AB)	**1975** Sing Koon Seng Ltd.—Singapore (LY -198) 2,888 22,38 7,00 5,39 1 dk	**TM Tug**	Caterpillar D353SCAC 2 Oil 4SA each 6Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 28kW 440V 50Hz a.c. Fuel 74,0t (d.o.) 11kn
8406303 *CNCP* Df Esd Gc Pfd Rdr RTv	**AL KORTOUBI** **Maroc Phosphor Ocean (MARPHOCEAN)** Casablanca Morocco SatCom: 1140202/AMZA	*16 419* *7 378* 24 225 T/cm 36,0	**100A1** SS 6/86 chemical tanker cargo Type A (cr) tanks, cargo Type B wing tanks, SG up to 1.88 in (cr) tanks (pt cc) CR (s.stl), SG up to 1.1 in wing tanks, in association with a list of defined cargoes **LMC** **UMS** EL H† 605,0/62,0U3 FN 6248 (BV)	**1986** Ch. du Nord et de la Mediterranee—Dunkerque (323) 173,01 (BB) 24,85 9,851 163,00 24,81 13,52 P 40,9 F 23,5 1 dk rf nil DK in way of Nos. 2-8 DB tanks Diam. 0,200 MH 1,5	**M Tanker** Chemical DB Bow loading 24 Ta ER 9 Ta (stl) ER L.27 014	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 11 501bhp (8 460kW) Cie. de Const. Mec. Sulzer, CCM Mantes 2 AuxB (o.f.) 10,1kgf/cm^2 (9,9bar) e(ex.g) 12,2kgf/cm^2 (12,0bar) Gen 2 × 1000kW 2 × 750kW 450V 60Hz a.c. Thw. thrust propeller fwd
6705303 *9KKS* KT1426 Df Esd Gc Pfd Rdr Rt AMVER	**AL KUWAIT** ex Al Shuwaikh-92 ex Erviken-81 **Livestock Transport & Trading Co. K.S.C.** Kuwait Kuwait	*34 082* *10 224* 39 266	**100A1** SS 1/90 **LMC** EL (Q†) 724,0/192,0U1 FN 10143 (NV)	**1967** Mitsubishi Heavy Industries Ltd.—Nagasaki (1622) 195,00 (BB) 37,17 184,72 37,10 17,81 F 23,2 1 dk rf nil shortened 81 conv Tanker 81	**M Livestock Carrier** Mchy.aft	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 13 681kW (18 599bhp) E made67 refitted82 Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTAuxB primary 51kgf/cm^2 (50,1bar) secondary 17kgf/cm^2 (16,7bar) e(ex.g) 22kgf/cm^2 (21,6bar) Spt 17,5kgf/cm^2 (17,2bar) Gen 2 × 1096kW 1 × 600kW 3 × 300kW 450V 60Hz a.c. Fuel 3 559,0t (hvf) 16,75kn
8619429 *9KLQ* KT1509 Df Esd Gc Pfd Rdr Rt AMVER	**AL KUWAITIAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait SatCom: 1730303/TIAH	*26 351* *8 643* 35 643 T/cm 49,7	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL M† 632,5/73,0U3(a) FN 8426	**1988**-8 Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1056) 182,88 (BB) 9,766 173,00 32,20 16,50 F 14,5 1 dk rf nil Bow/CM 93 Diam. 0,356 MH 2,1	**M Tanker** IGS(LR) PL(LR) SBT(LR) pt higher tensile steel DB DSS 8 Ta ER L.(oil) 44 800 8 Cargo pumps total 6 000T/hr	B&W 5L60MC Oil 2SA 5Cy. 600 × 1944 6 716kW (9 130bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon AuxB (o.f.) 9,2kgf/cm^2 (9,1bar) e(ex.g) 11,2kgf/cm^2 (11,0bar) Gen 1 × 824kW 2 × 820kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 1 750,0t (hvf)-23,5pd 13,5kn
6608854 *SSDD* 2831 Df Esd Gc Rdr Rt	**AL MADIHA** ex Maribella V-87 ex Grimmen-84 ex Sea Breeze-74 **Pyramid Navigation E.S.A.** Alexandria Egypt	**27 984** 17 343 51 200 T/cm 56,0	NV (DSRK)	**1966** Eriksbergs M/V A/B—Goteborg (593) 217,79 29,60 12,161 208,92 29,57 15,98 1 dk rf 102 Bow/CM 102 Diam. 0,406	**M Tanker** 14 Ta ER L.(oil) 59 061 HeCls. CptB 3 Cargo pumps total 4 500T/hr	B&W 10-74VT2BF-160 Oil 2SA 10Cy. 740 × 1600 15 000bhp (11 033kW) Eriksbergs M/V A/B Goteborg Gen 3 × 280kW 1 × 200kW 440V 60Hz a.c. Fuel 210,0t (d.o.) 2 500,0t (hvf)-40,0pd 13kn
8016976 *HZZE* SA706 Df Esd Gc Pfd Rdr RTv	**AL MAHAD** ex World Crane-83 **Petromin Tankers & Mineral Shipping Co. (PETROSHIP)** Dammam Saudi Arabia SatCom: 1743171/PETM	**31 521** 16 955 48 882 T/cm 50,2	**✠100A1** SS 7/92 oil tanker in association with an approved list of cargoes **✠LMC** **UMS** **IGS** EL M† 632,5/73,0U3 FN 8637	**1982**-11 Kanasashi Co. Ltd.—Toyohashi (1309) 177,22 (BB) 32,24 12,767 168,00 32,20 19,21 1 dk rf nil Bow/CM 88 Diam. 0,305	**M Tanker** IGS (LR) 11 Ta ER L.(oil) 50 973 HeCls. CptB 4 Cargo pumps total 3 200T/hr	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 10 600bhp (7 797kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 23kgf/cm^2 (22,6bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 250,5t (d.o.) 1 659,0t (hvf)-33,0pd 14kn

5409433 *HZ2536* Df Pfd Rt	**AL MAHROUKAT AL AWAL** ex Flying Trader-91 ex Al Amin-90 ex Ohoud-87 ex Tillerman-86 **International Bunkering Co. Ltd.** Jeddah Saudi Arabia	**776** 387 1 191	✠**100A1** SS 9/90 oil tanker FP exceeding 60°C ✠**LMC** EL k FN 789	**1963**-1 Drypool Eng. & D.D. Co. Ltd.—Hull (5) 61,88 9,38 3,906 58,12 9,30 4,27 P 15,0 Trunk 33,9 F 9,5 1 dk rf 76	**M Tanker** 10 Ta ER L.(oil) 1 697	Brons Vee Oil 2SA 12Cy. 220 × 380 900bhp (662kW) Drypool Eng. & D.D. Co. Ltd. Hull db 200lbf/in^2 (13,8bar) Fuel 47,5t 10kn
7353353 Df Gc Rdr Rt	**AL MAKAM** ex Kaiyo Maru No. 8-86 **Sociedad de Asistencia Tecnica y Comercial S.L. (SATECO)** Nouadhibou Mauritania	**349** 192 —	RI	**1973** Sanuki Zosen Tekkosho K.K.—Takuma (726) 9,02 50,12 9,00 5,69 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka AH40 Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8117263 *9KHL* KT1459 Df Esd Gc Pfd Rdr Rt SatCom	**AL MANAKH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	*32 534* *12 692* 35 615	✠**100A1** SS 7/92 container ship certified container securing arrangements ✠**LMC** **UMS** EL O† 660,0/78,0U3 FN 10095	**1983**-6 Hyundai Heavy Industries Co. Ltd.—Ulsan (212) 211,46 (BB) 32,26 11,273 198,71 32,20 18,60 F 18,9 2 dks rf 483	**M Container Ship** Fixed-guides Portable-guides DSS 6 Cell. Ho 24,8 29,6 29,6 29,6 29,6 ER 15,5 TEU 1846 C.Ho 614/20' 252/40' C.Dk 728/20' (40') incl. 150 ref C. 10 Ha (stl) ER 1 Ha (stl) 18 Wing Ha (stl) ER 2 Wing Ha (stl)	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 10kgf/cm^2 (9,9bar) AuxB (ex.g) 11,5kgf/cm^2 (11,3bar) Spt 10,4°C rcv (9.81 bar) 10.0kg Gen 3 × 1000kW 1 × 900kW 1 × 800kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 335,5t (d.o.) 3 102,5t (hvf)-57,0pd 17,75kn
8020616 *HNMR* 46 RTv	**AL MANSUR** **Government of The Republic of Iraq (State Enterprise for Water Transport)** Basrah Iraq SatCom: 1650101/HNMR	**7 359** 3 795 1 223	✠**100A1** SS 1/89 ✠**LMC** **UMS** EL W 495,0/44,0U3 FN 2702	**1983**-3 Oy Wartsila Ab—Turku/Abo (1262) 121,01 (BB) 17,53 5,511 96,50 17,51 10,49 3 dks rf 483	**TM Yacht** 30bth P	Sulzer 8ZL40/48 2 Oil 4SA each 8Cy. 400 × 480 with flexible couplings & sr geared to sc. shafts 8 822kW (11 994bhp) Oy Wartsila Ab Turku/Abo Gen 3 × 1000kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 693,5t (d.o.)
			DELAYED AT KHOR—AL—ZUBAIR			
8006438 *9KKW* KT1552 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**AL MAQWA** ex West Kirby-88 ex Umm al Jathathel-87 **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait SatCom: 1730771/ALMA	*43 970* *19 722* 66 631	NV ✠Classed LR until 22/3/89	**1983**-3 China SB. Corp.—Kaohsiung (202) 241,00 (BB) 32,29 13,101 230,99 32,25 20,78 1 dk rf nil Bow/CM 120 Diam. 0,350 MH 2,1	**M Tanker** IGS DSS 7 Ta 4 Wing Ta ER L.(oil) 90 038 HeCls. CptB 3 Cargo pumps total 4 800T/hr	B&W 9L67GFCA Oil 2SA 9Cy. 670 × 1700 14 417kW (19 600bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 900kW 1 × 800kW 1 × 500kW 1 × 340kW 450V 60Hz a.c. Fuel 239,5t (d.o.) 2 544,5t (hvf)-56,0pd 15,75kn
7427295 Esd Rdr Rt	**AL MARHOON** ex SSA Sungei Gerong-80 **Oman Building & Contracting Co.** Salalah Oman	**347** 166 —	AB	**1975** Singmarine Shipyard (Pte.) Ltd.—Singapore (001) ... ... 36,10 10,65 2,90 1 dk	**TM RoRo Cargo** Landing Craft	Deutz F8M716 2 Oil 4SA each 8Cy. 135 × 160 800bhp (588kW) Kloeckner Humboldt Deutz West Germany 8kn
8117275 *A6JQ* UAE/D/153 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**AL MARIYAH** ex Willine Orient-91 ex Willine Taiko-88 ex Al Mariyah-86 **United Arab Shipping Co. (S.A.G.)** Dubai United Arab Emirates	*32 534* *12 692* 35 615	✠**100A1** SS 2/92 container ship certified container securing arrangements ✠**LMC** **UMS** EL O† 660,0/78,0U3 FN 10095	**1983**-7 Hyundai Heavy Industries Co. Ltd.—Ulsan (213) 211,46 (BB) 32,26 11,273 198,71 32,20 18,60 F 18,9 2 dks rf 483	**M Container Ship** Fixed-guides Portable-guides pt higher tensile steel DSS 6 Cell. Ho 24,8 29,6 29,6 29,6 29,6 ER 15,5 TEU 1846 C.Ho 614/20' 252/40' C.Dk 728/20' (40') incl. 150 ref C. 10 Ha (stl) ER 1 Ha (stl) 18 Wing Ha (stl) ER 2 Wing Ha (stl)	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 10kgf/cm^2 (9,9bar) AuxB (ex.g) 11,5kgf/cm^2 (11,3bar) Spt 10,4°C rcv (9.81 bar) 10.0kg Gen 3 × 1000kW 1 × 900kW 1 × 800kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 335,5t (d.o.) 3 102,5t (hvf)-57,0pd 17,75kn
5131816 *3EIA9* 20169-92 Df Esd Gc Rdr RTm	**AL MARWAH** ex Nadia-91 ex Knooz ex Glen Sannox-89 **Red Sea Cruises Lines S.A.** Spanos Marine Services S.A. Panama Panama	**1 374** 698 675		**1957** Ailsa SB. Co. Ltd.—Troon (496) 78,54 14,12 2,850 72,59 13,44 3,96 1 dk RW conv RoRo Cargo/Ferry 91	**TM Passenger/RoRo Cargo/Ferry** —cbn 92bth 628dk P Side doors Stern door/ramp Cars 40 Trailers 8 Cr 1(7,5)	Wichmann 7AXG 2 Oil 2SA each 7Cy. 300 × 450 4 600bhp (3 384kW) NE 76 A/S Wichmann Rubbestadneset Gen 2 × 240kW 2 × 150kW 415V a.c. Fuel 181,3t (d.o.) 14kn
9059169 Df Esd Gc Rdr RTv	**AL MASBAHIA** **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Regie d'Aconage du Port de Casablanca)** Morocco	*661* *198* —	BV (Class cont.)	**1992** IHC Holland N.V. Beaver Dredgers. —Sliedrecht (CO1199) 56,10 54,20 10,00 4,20	**TM Hopper/Dredger** Trailing Suction Bottom doors Hopper 700	2 Oil geared to sc. shafts ....
8108377 *A7D2027* 046/82 Esd Gc Rdr Rt	**AL MASHRAB** **Qatar National Navigation & Transport Co. Ltd. SAQ** Doha Qatar	**288** 74 289	✠**100A1** SS 1/92 ✠**LMC** EL 555,0/24,0U2(a) FN 394	**1982**-2 Sing Koon Seng (Pte.) Ltd.—Singapore (583) 34,40 9,78 3,212 31,17 9,01 3,61 F 19,6 1 dk rf 381	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	Kelvin TBSC8 2 Oil 4SA each 8Cy. 165 × 184 with clutches, flexible couplings & sr reverse geared to sc. shafts Kelvin Diesels Ltd. Glasgow Gen 2 × 70kW 415V 50Hz a.c.
7326805 *SUYP* 1215 Df Esd Gc Pfd Rdr RTm/h/v	**AL MEHYAR** ex Frigotofa-90 ex Sinai I-86 ex Hoyu Maru-74 **Fahd Navigation & Shipping Co.** Alexandria Egypt	**2 350** 1 154 3 237	**100A1** SS 11/87 **LMC** **Lloyd's RMC** EL P $1\frac{7}{16}$"U2 FN 1912 (NK)	**1973** Nishii Dock Co. Ltd.—Ise (260) 99,57 14,05 6,141 90,99 14,00 7,01 P 41,2 F 16,8 1 dk rf 381	**M Refrigerated Cargo** 3 Ho 18,1 18,2 18,2 ER 1 TwD In.3 343 3 Ha (stl) (each 5,6 × 4,1) Der 6(3)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 2 × 555kW 480V 60Hz a.c. Fuel 500,0t (d.o.)-15,5pd 15kn
7407142 *YIMD* Df Esd Gc Rdr Rt	**AL MERBID** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**3 588** 1 588 4 649	**100A1** SS 1/89 hopper dredger **LMC** FN 2000 (BV)	**1975** IHC Verschure B.V.—Amsterdam (853) 90,00 6,097 84,00 16,40 7,40 1 dk	**TM Hopper/Dredger** Trailing Suction Sand-pump discharge (Shore-delivery Barge-unloading) Twin side arms Dredging depth 27,0 Hopper 4468T 1 Ho ER Hopper 3 000 2 sandpumps each 895kW (1200bhp)	MaK 6M551AK 2 Oil 4SA each 6Cy. 450 × 550 4 046kW (5 501bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 450kW 2 × 448kW 1 × 215kW 380V 50Hz a.c. 12,5kn
8912106 *CNNE* Rt	**AL MESSAOUDI** **Societe de Peche Marona S.A.** Agadir Morocco	*395* *118* 300	BV	**1990** Construcciones Navales P. Freire S.A.—Vigo (372) 37,17 (BB) 8,52 4,050 32,75 8,50 6,20	**M Fishing** Stern Trawler Ref	Wartsila 6R22 Oil 4SA 6Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 772kW (1 050bhp) Cons. Echevarria Bermeo Gen 2 × 256kW 380V a.c. 11,8kn
5284986 *HZHC* Df Esd Gc Rdr RTv	**AL MHROUSA** ex Shahd Fayez-92 ex Lampedusa-91 ex Adriatic Star-88 ex Nomi-85 ex Equator-84 ex Majorca Rose-84 ex Marine Cruiser-84 ex Princess of Tasmania-75 **Fayez Trading, Shipping & Contracting Co. Ltd.** Jeddah Saudi Arabia	*6 262* *2 417* 1 090	RI (HR) ✠Classed LR until 3/91	**1959**-9 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (61) 113,32 17,73 4,744 103,99 17,68 11,05 B 15,0 1 dk & S dk RW rf 457	**TM Passenger/RoRo Cargo/Ferry** 334P Stern door/ramp 1 Ho 11,6 Der 1(6) 1(1,5)	Polar M69TS 2 Oil 2SA each 9Cy. 500 × 700 6 326kW (8 600bhp) Nydqvist & Holm A/B Trollhattan Gen 5 × 374kW 220V a.c. Directional thrust propeller fwd Fuel 172,5t (d.o.) 17,75kn

8803757 *SSEM* 3615 Df Esd Gc Rdr RTv	**AL MINUFIYAH** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt SatCom: 1622507/SSEM	**9 533** 6 623 12 802	✠**100A1** strengthened for heavy cargoes Ice Class 1D ✠**LMC** EL D† 550,0/54,0U3 FN 4000	**1991**-3 Alexandria Shipyard—Alexandria (10034) 132,90 (BB) 20,53 9,460 122,30 20,50 12,20 P 21,9 F 34,5 2 dks rf nil	**M RoRo Cargo/General Cargo** Str. for containers Tank- top str. for wheel load Quarter stern door/ramp (s) L 17,00 W 5,20 Lane Length 430 Trailers 17 4 Ho 11,2 17,2 33,0 30,7 ER 3 TwD G.22 180 B.20 345 TEU 380 C.Ho 212/20' (40') C.Dk 168/20' (40') 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,0) (26,9 26,9 × 10,5) Cr 2(25) 3(12)	B&W 5L50MC Oil 2SA 5Cy. 500 × 1620 4 070kW (5 533bhp) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 9,2kgf/cm² (9,1bar) e(ex.g) (ex.g) 9,2kgf/cm² (9,1bar) Gen 2 × 500kW 1 × 300kW 440V 60Hz a.c. Fuel 199,07t (d.o.) 877,14t (hvf)-19,3pd 16,9kn
8117304 *9KHN* KT1457 Df Esd Gc Pfd Rdr RTv SatCom	**AL MIRQAB** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	*32 534* *12 692* 35 615	✠**100A1** SS 10/87 container ship certified container securing arrangements ✠**LMC** **UMS** EL O† 660,0/78,0U3 FN 10095	**1983**-10 Hyundai Heavy Industries Co. Ltd.—Ulsan (216) 211,46 (BB) 32,26 11,273 198,71 32,20 18,60 F 18,9 1 dk rf 483	**M Container Ship** Fixed-guides Portable-guides pt higher tensile steel 6 Cell. Ho 24,8 29,6 29,6 29,6 29,6 ER 15,5 TEU 1846 C.Ho 614/20' 252/40' C.Dk 728/20' (40') incl. 150 ref C. 10 Ha (stl) ER 1 Ha (stl) 18 Wing Ha (stl) ER 2 Wing Ha (stl)	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 10kgf/cm² (9,9bar) AuxB (ex.g) 15kgf/cm² (14,8bar) Spt 15kgf/cm² (14,8bar) rcv 10kg/cm' (9.81bar) Gen 3 × 1000kW 1 × 900kW 1 × 800kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 335,5t (d.o.) 3 102,5t (hvf)-57,0pd 17,75kn
8224767 *CNIO* Rt	**AL MOBARAK** **Omnium Marocaine de Peche** Agadir Morocco	**324** 143 405	 BV	**1984** Construcciones Navales P. Freire S.A.—Vigo (250) 38,31 8,59 4,050 34,78 8,50 6,15 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.402 2 Ha (stl) ER	Deutz Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 160bhp (853kW) Hijos de J. Barreras S.A. Vigo 12,25kn
7207308 *9HDO3* 2511 Df Esd Gc Rdr RTv	**AL MOHAMMED** ex Beleneverett-90 ex Belen-87 **Mashk Shipping Ltd.** Bengal Shipping Line Ltd. Valletta Malta	T.Mk **4 769** 2 660 9 513	✠**100A1** CS 7/87 ✠**LMC** EL (Z) 577,5/52,0U2 FN 4396	**1972**-12 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (147) **1982** (Additional cargo section) "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol 155,78 19,26 7,436 145,50 19,21 11,00 F 14,1 2 dks, 3rd dk in Nos. 2 & 4 holds rf nil DK fwd len 82	**M General Cargo** Ref 4 Ho 26,4 15,7 26,4 ER 22,1 7 TwD G.15 866 B.14 736 In.500 TEU 143 C.Ho 92/20' C.Dk 51/20' 6 Ha (stl) (12,5 × 5,0) (17,8 × 7,7) (12,8p&s × 7,8) (17,8 × 7,7) ER (13,4 × 7,7) 13W Cr 2(12,5) 1(2,5) Der 1(40) 1(20) 1(10) 2(5)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 344kW 440V 60Hz a.c. Fuel 904,5t (hvf) 18kn
5042144 *SUWT* 1060 Df Esd Gc Rdr Rt	**AL MORGAN** ex Bergesund-67 **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**20 449** 12 203 35 429 T/cm 45,1	 AB	**1959** A/S Rosenberg M/V—Stavanger (172) 200,95 26,29 11,512 190,71 26,22 13,95 P 36,3 B 11,0 F 23,2 1 dk rf 76	**M Tanker** Stern disch. 33 Ta ER L.(oil) 43 381 HeCls. BC 4 Cargo pumps total 3 000T/hr	B&W 10-74VTBF-160 Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 195kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 397kW 1 × 75kW Fuel 3 292,0t-38,5pd 14kn
7006261 *HZXT* SA1248 Df Esd Gc Pfd Rdr RTh/v AMVER	**AL MOSHTAREE** ex Motagua-82 **Abdullah Abbar & Ahmed Zainy Cold Stores** London Ship Managers Ltd. Jeddah Saudi Arabia	T.Mk **6 082** 3 059 6 168	✠**100A1** CS 3/90 ✠**LMC** ✠**Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2 FN 4437	**1970**-3 Kawasaki Heavy Ind. Ltd.—Kobe (1122) 144,51 (BB) 20,48 7,421 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd	**M Refrigerated Cargo** 6P Side doors 4(p) 4(s) 4 Ho 23,7 25,0 21,2 ER 13,6 11 TwD In.10 660 4 Ha (stl) (5,8 × 6,0) (9,6 9,6 × 6,3) ER (5,7 × 6,0) 12W Der 12(5)	MAN K10Z70/120E Oil 2SA 10Cy. 700 × 1200 12 600bhp (9 268kW) Kawasaki Heavy Ind. Ltd. Kobe AuxB 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 4 × 570kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 253,0t (hvf) 20,5kn
5007637 *YIAS* 11048 Rdr	**AL MOSUL** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**1 145** 392 1 200	 ✠LR class withdrawn 29/1/92	**1958**-9 Verschure & Co's Schps.—Amsterdam (Co375) 67,37 13,06 3,899 63,20 12,50 4,88 1 dk RW rf nil	**TD-E Hopper/Dredger** Bottom doors Hopper 1016T 1 Ho 36,5 ER Hopper 566 Cr 3(-)	MAN 3 Oil 4SA each 7Cy. 300 × 450 total 1 920kW (2 610bhp) driving 3 gen. each 485kW 440V connected to 2 elec. motors each of 600shp (441kW) & sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 55kW 1 × 20kW 220V d.c.
8710388 *CNZS* Esd Rdr Rt	**AL MOTAWAKIL** **Al Amine Securities Co.** Tan-Tan Morocco	*336* *114* 318	 BV	**1989** S.A. Juliana Const. Gijonesa—Gijon (328) 39,40 (BB) 4,101 33,02 9,01 6,15 1 dk	**M Fishing** Stern Trawler Ref In.365	Yanmar M220-EN Oil 4SA 6Cy. 220 × 300 with clutches, flexible couplings & reduction geared to sc. shaft 883kW (1 200bhp) Yanmar Diesel Engine Co. Ltd. Niigata Gen 2 × 180kW 440V a.c. Fuel 186,9t (d.o.) 12,3kn
6710554 *CNLF* 8-612 Df Esd Gc Rdr Rt	**AL MOUNA** ex Kattegat-83 **Societe Pimarda** Agadir Morocco	**643** 256 397	 DSRK	**1966** VEB Elbewerft—Boizenburg 48,80 10,09 3,499 44,23 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft In.540	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 129kW 390V a.c. Controllable pitch propeller 12kn
7033666 Rdr Rt	**AL MOUNA** ex Kasco No. 1-88 ex Zenrin Maru No. 35-86 **Consermar S.A.** Nouadhibou Mauritania	**114** 40 —	 RI	**1970** Tokushima Zosen K.K.—Fukuoka (1001) 34,75 6,33 2,502 28,91 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 240 × 405 800bhp (588kW) Hanshin Nainenki Kogyo Kobe
8224781 *CNIZ* Rt	**AL MOWAFAK** **Omnium Marocaine de Peche** Agadir Morocco	**323** 142 377	 BV	**1984** Construcciones Navales P. Freire S.A.—Vigo (252) 38,31 8,59 4,101 34,78 8,50 6,15 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.402 2 Ha (stl) ER	Deutz Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 160bhp (853kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 140kW 380V 50Hz a.c. 12,25kn
7340930 *9KCF* Df Esd Gc Pfd Rdr RTm/h/v SatCom	**AL MUBARAKIAH** ex Trident Amber-90 ex Rickmers Tianjin-88 ex Al Mubarakiah-86 **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**15 920** 9 377 23 841	✠**100A1** SS 3/88 strengthened for ore cargoes ✠**LMC** EL F† 2$\frac{5}{8}$"U2 FN 6297	**1974**-7 Govan Shipbuilders Ltd.—Govan, Glasgow (207) 175,32 (BB) 23,42 10,402 167,65 23,36 14,20 P 34,8 F 26,3 2 dks rf nil	**M General Cargo** DSS 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
8327363 Rt	**AL MUHALLAB** ex Mansal 31-88 ex Carol-87 ex HK III-79 **Kuwait Shipbuilding & Repair Yard Co. S.A.K.** Kuwait	**632** 190 425	 BV	**1978** Tech 4 Marine (Pte.) Ltd.—Singapore (101) 2,020 44,30 12,21 3,97 1 dk	**TM Crane Pontoon** 3 Ho 2 Ha (4,2 2,6 × 2,0) Cr 1(15)	General Motors 12V-92-T 2 Vee Oil 2SA each 12Cy. 123 × 127 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi

7033795 *ELDK3* 7504 Df Esd Gc Rdr RTm/h/v SatNav	**AL MUHARRAQ** ex Atlantic Senator-91 ex OOCL Dominance-90 ex OOCL Britain-88 ex YS Argosy-88 ex Oriental Governor-86 ex Seapac Trenton-81 ex Euroliner-81 **South Wealth Shipping Inc.** Orient Overseas Container Line Ltd. (OOCL) Monrovia Liberia SatCom: 1243343/ELDK	**28 592** 20 354 31 830	GL (AB)	**1971** Rheinstahl Nordseewerke—Emden (419) 243,42 (BB) 30,56 11,521 224,85 30,50 19,18 2 dks rf nil	**TM Container Ship** Fixed-guides 8 Cell. Ho 14,0 28,5 28,5 28,5 28,5 12,8 ER 24,4 12,8 TEU 2142 C.Ho 118/20' 282/20' (40') 338/40' C.Dk 294/20' (40') 386/40' 12 Ha (stl) ER 4 Ha (stl) 16 Wing Ha (stl) ER 4 Wing Ha (stl)	Stork-Werkspoor 9TM620 2 Oil 4SA each 9Cy. 620 × 660 sr geared to sc. shafts 31 812bhp (23 400kW) NE 80 Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 1200kW 2 × 1000kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 220,0t (d.o.) 5 000,0t (hvf)-96,0pd 20kn
8128688 Df Esd Gc Rdr Rt	**AL MUJEEB** **Mondal Maritime Inc.** Terra-Marine Shipmanagement (Pvt.) Ltd.	*25 525* *16 381* 45 501 T/cm 47,6	✠100A1 bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty ✠LMC EL L† 632,5/70,0U3 FN 8295 **CLASS SUSPENDED 17/07/92**	**1985**-5 Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (B73) 190,58 (BB) 28,53 12,334 182,30 28,50 17,00 1 dk rf nil DK in way of all holds	**M Bulk Carrier** pt higher tensile steel 6 Ho each 23,1 ER G.58 536 6 Ha (stl) (each 13,8 × 13,6) ER	B&W 5L67GBE Oil 2SA 5Cy. 670 × 1700 10 880bhp (8 003kW) Equipamentos Villares S.A. Rio de Janeiro AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 2 × 700kW 1 × 618kW 450V 60Hz a.c. Fuel 202,5t (d.o.) 1 916,5t (hvf)
5192298 *A6E2019* Df Esd RTm	**AL MUWAFFAQ** ex A. King II-77 ex King II-76 ex Riet-74 ex Kon Tiki-72 **Obaid & Mohamed** Dubai United Arab Emirates	**385** 202 460	(BV)	**1956** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/62) 45,45 7,80 2,845 43,49 7,65 3,15 1 dk R	**M General Cargo** 1 Ho 28,5 ER G.717 B.676 2 Ha (each 10,8 × 4,8) ER 2W Der 2(2)	Brons Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 24,5t (d.o.) 9kn
5048461 *SULR* 2290 Df Esd Gc Pfd Rdr RTm	**AL NABILA II** ex Mariverda IV-83 ex Border Shepherd-81 **Pyramid Navigation E.S.A.** Alexandria Egypt	**13 133** 7 597 20 914 T/cm 31,6	✠100A1 SS 7/88 oil tanker ✠LMC EL i† $2\frac{7}{16}$"SQ FN 5670	**1960**-7 Lithgows Ltd.—Port Glasgow (1130) 174,35 22,26 9,907 164,90 22,18 12,20 P 39,4 F 21,4 1 dk RW rf 102	**M Tanker** Stern disch. 27 Ta ER L.(oil) 26 759 HeCls. BC 3 Cargo pumps total 1 500T/hr	B&W 6-75VTBF-150/50 Oil 2SA 6Cy. 750 × 1500 exhaust 500 8 800bhp (6 473kW) J. G. Kincaid & Co. Ltd. Greenock 3 AuxB (2 o.f. 1 ex.g) 150lbf/in² (10,4bar) Gen 3 × 260kW 440V 60Hz a.c. Fuel 2 314,5t (hvf)-30,5pd 14kn
5196775 Esd Rt	**AL NADA** ex Kristiansand-66 **Said T. Khoury** Beirut Lebanon	**183** 62 —		**1960** P. Hoivolds M/V A/S—Kristiansand S. (21) 31,88 7,04 27,51 7,01 3,51 1 dk	**M Fishing** Side Trawler	Alpha Oil 2SA 6Cy. 230 × 400 309kW (420bhp) Alpha-Diesel A/S Frederikshavn
8503785 Esd Rdr Rt	**AL NAJM** **Government of The Sultanate of Oman (Ministry of Communications)** Port Raysut Oman	*35* *10* 3	✠100A1 SS 3/91 Sultanate of Oman coastal service ✠LMC EL 5,0/9,0 FN 89	**1985**-10 Inchon Eng. & SB. Corp.—Inchon (S-119) 15,50 4,42 1,001 13,42 4,41 2,21 1 dk rf -	**TM Pilot Launch**	MAN D2542MLE 2 Vee Oil 4SA each 12Cy. 125 × 142 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 080bhp (794kW) MAN Masch. Augsburg-Nuernberg A.G. Nuernberg Gen 1 × 10kW 220V 50Hz a.c.
8124486 Df Gc Rdr RTm/v	**AL NASR** ex Unda-89 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**1 521** 948 2 444	GL	**1984** Detlef Hegemann Rolandwerft G.m.b.H. & Co. KG. —Berne (115) 83,39 13,62 4,201 78,42 13,50 5,26 F 10,1 1 dk	**M Hopper/Dredger** Suction Bottom doors Single side arm Dredging depth 22,0 Hopper 2 174 1 sandpump 500kW (679bhp) 1 Ha (46,7 × 9,2) ER Cr 1(5)	Alpha 12V23L-VO Vee Oil 4SA 12Cy. 225 × 300 1 860bhp (1 368kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 1 × 616kW 380V 50Hz a.c. 1 × 140kW Thw. thrust propeller fwd 10,5kn
7503570 *HNNR* Df Esd Gc Rt	**AL NASR** **Iraqi Oil Tankers Co.** Basrah Iraq	**985** 520 1 502	✠100A1 SS 7/89 oil tanker FP 60°C & above Shatt—Al—Arab river service and within 20 miles offshore ✠LMC EL (K)I $1\frac{1}{8}$"U2 FN 847	**1975**-11 Yamanishi Zosen K.K.—Ishinomaki (799) 53,01 12,37 4,045 49,74 12,01 5,01 Trunk 30,8 RFD 8,9 1 dk rf 406	**M Tanker** 8 Ta ER	Akasaka AH27 Oil 4SA 6Cy. 270 × 420 809kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu db 10kgf/cm² (9,9bar) Gen 2 × 60kW 225V 50Hz a.c. Fuel 56,0t
5285459 *9HVH2* Esd Gc Pfd Rdr Rt	**AL NASR 1** ex Victory I-93 ex Prinsesse Benedikte-88 **Royals Shipping Co. Ltd.** Nausimar General Marine Enterprises Valletta Malta	**3 960** 2 446 1 165	BV RI	**1959** Helsingor Skibsv. og Maskinbyg.—Helsingor (342) 110,95 17,23 4,446 108,03 17,18 7,01 2 dks RW rf 297 conv Rail Vehicles RoRo Cargo/Ferry 89	**TM RoRo Cargo/Ferry** 1500dk P	B&W 7-50VBF-90 2 Oil 2SA each 7Cy. 500 × 900 8 700bhp (6 399kW) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 390kW 2 × 250kW 220V d.c. Thw. thrust propeller Fuel 122,0t (d.o.) 18kn
5221116 B4056 Df Esd Rt	**AL NASSER** ex Marconi-78 **Mahmoud Ibrahim Dana** Beirut Lebanon	**499** 357 890	(BV)	**1961** Scheepswerf "Friesland" N.V.—Lemmer (30) 62,08 9,05 3,258 55,00 9,00 3,61 1 dk RW	**M General Cargo** G.1 135 B.1 039 2 Ha (each 15,9 × 5,4) ER 2W Der 2(2)	MWM Oil 4SA 6Cy. 320 × 480 748bhp (550kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 43,5t (d.o.) 9kn
9008885 *CNHC* Rt	**AL NASSIM** **Co-Inma Fisheries S.A.** Casablanca Morocco	*393* *118* 300	BV	**1990** Construcciones Navales P. Freire S.A.—Vigo (386) 37,17 (BB) 8,52 4,050 32,75 8,51 6,20	**M Fishing** Stern Trawler Ref In.315	Deutz SBA8M528 Oil 4SA 8Cy. 220 × 280 with flexible couplings & sr geared to sc. shaft 640kW (870bhp) Hijos de J. Barreras S.A. Vigo Gen 2 × 256kW 380V a.c. 11,7kn
7622493 Esd Gc Rdr Rt	**AL NEEL** **Government of The Kingdom of Saudi Arabia (Coast Guard Affairs)** Dammam Saudi Arabia	**118** 0 112	(BV)	**1975** Werftunion G.m.b.H. & Co. Arminiuswerft —Bodenwerder (310) 28,71 2,301 26,45 6,51 3,00 1 dk	**TM Tanker** Water 1 Ta ER L.90	Caterpillar 3406TA 2 Oil 4SA each 6Cy. 137 × 165 reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7521766 *VTYN* 2481 Esd Rdr Rt	**AL NIMS** **Jaisu Shipping Co. Pvt. Ltd.** Bombay India	**498** 235 508 T/cm 2,2	IRS ✠CLASS WITHDRAWN at Owners' request 7/92	**1976**-11 Mangala Eng. Works PVT. Ltd.—Bombay (12) 45,50 10,57 2,263 44,20 10,25 3,00 RFD 10,1 1 dk rf nil Bow/CM 35 Diam. 0,150 conv Landing Craft Water RoRo Cargo 90	**TM Tanker** Bunkering Bow loading 8 Wing Ta ER 2 Cargo pumps total 120T/hr	Deutz 2 Oil 4SA each 6Cy. 135 × 136 reverse reduction geared to sc. shafts 600bhp (441kW) Kloeckner Humboldt Deutz West Germany Gen 3 × 40kW 415V 50Hz a.c. 8,5kn
7377373 *V7AA3* MI01002 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**AL NISR AL ARABI** ex Mobil Eagle-85 **Mobil Shipping & Transportation Co.** Majuro Marshall Islands	*138 601* *106 123* 284 089 T/cm 158,2	AB	**1976** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (236) 339,53 53,55 21,779 323,99 53,51 28,02 F 13,8 1 dk Bow/CM 167 Diam. 0,410 MH 1,5	**M Tanker** IGS 22 Ta ER L.(oil) 330 400 HeCls. B 4 Cargo pumps total 16 800T/hr	Pielstick 12PC4-2V-570 2 Vee Oil 4SA each 12Cy. 570 × 620 sr geared to sc. shaft 36 000bhp (26 480kW) NE 80 Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 1 × 1700kW a.c. 2 × 900kW a.c. Fuel 11 624,5t (hvf)-178,0pd 15kn
5007651 *YIAW* Df Esd Rdr	**AL OMARAH** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**448** 104 320	✠LR class withdrawn 29/1/92	**1961**-3 D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1090) 42,75 10,27 3,658 38,10 9,81 4,32 F 14,7 rf 889 BK 140	**M Tug**	MAN Oil 4SA 8Cy. 400 × 600 with flexible coupling & reverse geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Hamburg

8520812 *A4BK* Esd Gc Pfd Rdr Rt	**AL QABIL** **Port Services Corp. Ltd.** Mina Qaboos Oman	**285** 95 195	✠**100A1** tug Arabian Gulf, Gulf of Oman and occasional voyages for survey to Karachi or Bombay ✠**LMC** EL F 275,0/19,0U2 FN 389	**1987**-5 Ast. y Talleres Celaya S.A.—Bilbao (208) 30,66 9,73 5,390 28,66 9,52 4,02 1 dk rf 183 BK 1803	**TM Tug** Tractor	Deutz 2 Oil 4SA each 6Cy. 240 × 280 with flexible couplings & dr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 125kW 380V 50Hz a.c. 2 Directional propellers
6828064 730 Esd Rdr RTv	**AL QAWI** ex Alison Howard-71 **Ras Al Khaimah Port Services Co.** Ras al Khaimah United Arab Emirates	**150** 0 —	✠**100A1** SS 1/90 tug ✠**LMC** EL (B) $1\frac{1}{2}$"U1 FN 284	**1968**-11 Richards (Shipbuilders) Ltd.—Lowestoft (496) 28,96 7,62 3,069 26,22 7,17 3,66 1 dk rf 533 BK 152	**M Tug** Fire-fighting Salvage	Ruston Oil 4SA 6Cy. 260 × 368 reverse reduction geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 29kW 220V d.c. Fuel 36,5t (d.o.) 11,5kn
7910292 Df Esd Rdr Rt	**AL QODS** **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Circonscription du Nord)** Nador Morocco	**151** 49 —	BV	**1980** Ch. & At. de la Perriere—Lorient (319) 27,31 3,250 24,01 7,60 4,09 1 dk	**M Tug**	Deutz Vee Oil 4SA 12Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 72kW 220/380V a.c. 12,3kn
6622410 *9KIL* KT1394 Df Esd Gc Rdr Rt AMVER	**AL QURAIN** ex Valtierra-79 ex Santiago-76 **Livestock Transport & Trading Co. K.S.C.** Kuwait Kuwait	*28 484* *8 545* 43 472	✠**100A1** SS 4/89 livestock carrier ✠**LMC** EL N† FN 9434	**1967**-5 Ast. de Cadiz—Cadiz (83) 195,08 (BB) 35,56 12,027 180,75 35,50 16,69 1 dk rf 127 shortened 79 conv Tanker 79	**M Livestock Carrier** Mchy.aft	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 15 226kW (20 700bhp) Ast. de Cadiz Valencia ✠ NAuxB (o.f.) 11/79 14,2kgf/cm^2 (14,0bar) e(ex.g) 200lbf/in^2 (13,8bar) Gen 2 × 920kW 2 × 700kW 380V 50Hz a.c. 14kn
8611441 *SSCV* Df Esd Gc Rdr RTm/h/v SatNav	**AL QUSAYR** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	T.Mk **2 039** 876 3 078	GL (NV)	**1989** Alexandria Shipyard—Alexandria (10032) 117,20 5,061 101,12 17,50 12,00	**TM RoRo Cargo** Pallets Ice strengthened B.11 272 TEU 236 C. 236/20'	MaK 9M453B 2 Oil 4SA each 9Cy. 320 × 420 dr geared to sc. shafts 5 396kW (7 336bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 448kW 1 × 70kW 220/440V a.c. Controllable pitch propeller Controllable pitch propeller Thw. thrust propeller fwd 17,5kn
7723479 *A4DL* Df Esd Rt	**AL RABAT** **Government of The Sultanate of Oman (Office of the Minister of State & Wali of Dhofar, Directorate General of Water Supply & Transport)** Port Raysut Oman	**116** 38 88	✠**100A1** SS 8/92 Gulf and Oman coastal service **LMC** EL 17,0/16,0U1 FN 211	Lch.**1978** Impala Marine Ltd.—Twickenham (003) Cmpl.**1982**-7 James & Stone (Brightlingsea) Ltd. —Brightlingsea (516) 26,22 7,52 1,510 21,85 7,32 2,32 RQD 10,1 1 dk rf nil	**TM RoRo Cargo** Landing Craft Oil Water Bow door/ramp 4 Ta ER	Caterpillar 3406T 2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 220/380V 50Hz a.c.
7048609 Df Esd Gc Rdr Rt	**AL RAFEH V** ex Mana-1-91 ex Uco IV-91 ex Dragon-90 ex Adele Candies-73 **Al Rafeh Transport & Contracting Establishmment** Abu Dhabi United Arab Emirates	**198** 134 —	BV (AB)	**1964** Burton Construction & SB. Corp.—Port Arthur, Tx (368) 48,48 2,980 44,75 11,58 3,66 F 11,0 1 dk	**TM Supply Ship**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 250kW (1 699bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 440V a.c. 11kn
6514651 *9HFT3* 2601 Df Esd Gc Rdr RTm/h/v	**AL RAHMAN** ex Murrayeverett-90 **Simon Shipping Ltd.** Bengal Shipping Line Ltd. Valletta Malta	**4 833** 2 792 8 485	AB	**1965** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (158) 139,45 18,70 7,589 130,00 18,62 11,00 F 9,8 2 dks & S dk RW rf 178	**M General Cargo** OSD 3 Ho -DTp&s 21,1 21,4 23,7 ER - DTp&s 10 TwD G.15 614 B.14 535 L.713 5 Ha (stl) (8,9 × 5,6) (12,8 12,8 12,8 × 7,0) ER (9,6 × 7,0) 16W Der 1(35) 1(20) 6(10) 10(5)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 240kW 450V 60Hz a.c. Fuel 298,0t (d.o.) 819,0t (hvf)-21,5pd 14kn
5007663 *YIAI* Df Esd Rdr	**AL RAMADI** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**448** 104 320	✠LR class withdrawn 29/1/92	**1961**-2 D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1089) 42,75 10,27 3,658 38,10 9,81 4,32 F 14,7 rf 889 BK 140	**M Tug**	MAN Oil 4SA 8Cy. 400 × 600 with flexible coupling & reverse geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Hamburg
6404935 *HZIJ* SA1626 Esd Rdr RTm	**AL RASHEED** ex Al Hussein-86 ex Tamira-85 ex Clansman-85 **Baaboud Trading & Shipping Agencies** Jeddah Saudi Arabia	**1 705** 894 407	✠**100A1** SS 9/90 Red Sea service ✠**LMC** EL (q) $1\frac{9}{16}$"SQ FN 1303	**1964**-5 Hall, Russell & Co. Ltd.—Aberdeen (911) 81,06 14,10 2,753 75,60 13,26 3,97 2 dks rf nil len 73	**TM Passenger/RoRo Cargo/Ferry** 55bth 545dk P Bow door & ramp Stern door/ramp Cars 80	Crossley 2 Oil 2SA each 8Cy. 267 × 343 2 400bhp (1 765kW) Crossley Bros. Ltd. Manchester Gen 4 × 140kW 220V d.c. Thw. thrust propeller fwd Fuel 40,5t (d.o.) 14,5kn
6414045 *YIBE* Esd Rdr	**AL RASHEED** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**956** 253 300	✠LR class withdrawn 29/1/92	**1964**-7 Jos. L. Meyer—Papenburg (520) 56,62 10,65 3,880 49,97 10,61 5,24 F 25,0 1 dk, 2nd dk fwd of mchy. space rf 889	**TM Pilot Tender**	MAN 2 Oil 4SA each 7Cy. 300 × 450 1 176kW (1 599bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
5177107 *9HWB3* 3251 Df Esd Gc Rdr Rt	**AL RASHEED II** ex Giotto-92 ex Corsica Serena-80 ex Tanger-75 ex Julle-72 **Al Zaher II Maritime Co. Ltd.** Baaboud Trading & Shipping Agencies Valletta Malta	**2 562** 1 432 699	BV RI	**1962** Adler Werft G.m.b.H.—Bremen (25) 88,25 16,24 4,020 80,02 16,21 5,36 F 15,6 2 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** 52bth 1050dk P Stern door/ramp Ice strengthened	MAN 4 Oil 4SA each 9Cy. 300 × 450 geared to sc. shafts 5 240bhp (3 854kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 328kW 1 × 48kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 162,5t (d.o.) 16,5kn
5007675 *YIBA*	**AL RATBA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**280** 104 544		**1961** F. Schichau G.m.b.H.—Bremerhaven (1713) 41,31 7,55 2,731 36,96 7,50 2,80 1 dk	**M Tanker** Mchy.aft 3 Ta L.(oil) 309	Deutz Oil 4SA 6Cy. 270 × 360 375bhp (276kW) Kloeckner Humboldt Deutz Koeln
7325966 *A9D2406* Df Esd Gc Pfd Rdr Rt	**AL RAYASH III** ex Jean Masset-86 **Bahrain Gulf Fish** Bahrain Bahrain	**351** 123 794	BV	**1974** Ast. Luzuriaga S.A.—Pasajes (167) 43,34 4,001 40,70 9,50 4,09 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Deutz Vee Oil 4SA 12Cy. 220 × 280 1 350bhp (993kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 97,0t (d.o.) 13kn

7612553 *A7EJ* 036/81 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**AL RAYYAN** ex Trident Epic-91 ex Rickmers Dalian-88 ex Al Rayyan-87 **United Arab Shipping Co. (S.A.G.)** Doha Qatar SatCom: 1774111/RYAN	T.Mk **10 714** 6 967 18 831 **15 043** 9 601 23 740	✠**100A1** SS 2/88 strengthened for heavy cargoes ✠**LMC** EL F† 577,5/66,0U2 FN 6314	**1978**-5 Govan Shipbuilders Ltd.—Govan, Glasgow (233) 175,34 (BB) 23,42 —/10,396 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
6716962 *3EVF6* 18735-GI Df Esd Gc Pfd Rdr RTv AMVER	**AL RAYYAN 1** ex El Borrego-89 ex Siba Queen-88 ex Rochambeau-78 **Al Rayyan Maritime Inc.** Barber Ship Management Ltd. Panama Panama	**6 603** 3 660 7 914	Rl (BV)	**1967** Ch. Nav. de La Ciotat—Le Trait (182) 149,61 (BB) 22,08 7,695 140,26 22,06 11,61 P 24,1 B 18,9 3 dks rf 254 DK conv Ref General Cargo 79	**M Livestock Carrier** Side doors 3(p) 3(s)	Pielstick 16PC2V-400 2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 12 800bhp (9 415kW) At. & Ch. de Nantes (Bretagne-Loire) Nantes Gen 4 × 550kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 974,5t (hvf) 22,75kn
7013458 *3EZT5* 18178-LI Df Esd Gc Rdr Rt AMVER	**AL REHMAN** ex Frinton-87 **Dunbar Shipping Co. S.A.** Holbud Ltd. Panama Panama	**8 855** 6 242 15 175	AB	**1970** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2170) 142,27 (BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 290,5t (hvf) 14,5kn
5227732 Df Esd Gc Pfd Rdr Rt	**AL REHMAN** ex Ebne-Sina-89 ex Mary North-68 **Ali Kaka, Aboud Badran & Abdullah Mahmoudian** Honduras	**1 176** 710 1 600	(BV)	**1959** N.V. Scheeps. "Westerbroek"—Westerbroek (156) 73,49 10,32 4,571 67,44 10,22 6,00 2 dks RW	**M General Cargo** CSD 1 Ho 39,9 ER G.2 340 B.2 152 3 Ha (each 9,6 × 5,6) ER 6W Der 1(15) 6(3)	MaK Oil 4SA 6Cy. 385 × 580 1 150bhp (846kW) Maschinenbau Kiel A.G. Kiel Gen 4 × 45kW 1 × 30kW 220V d.c. Fuel 145,5t 11,5kn
5170032 *A6E2173* D/170 Df Esd Rdr Rt	**AL RIYADH** ex Tahmine-85 ex Capricorn ex Jannie-72 **Ali Mohmoud Mohd. Yousef** Dubai United Arab Emirates	**498** 323 806	HR ✠Classed LR until 6/4/79	**1956**-10 N.V. Schpsb. v/h Th. J. Eikkers—Foxhol (88) 56,37 9,00 3,353 51,82 8,89 3,74 P 13,8 F 8,3 1 dk RW rf nil	**M General Cargo** 1 Ho 34,9 ER G.1 082 B.991 2W Der 2(3)	De Industrie Oil 4SA 6Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 61,0t 9,5kn
5112339 *A6E2006* 75/42 Df Esd Rdr RTh	**AL SA'ADA** ex Gulf Diamond-75 ex Marieke-75 ex Fambo-70 **Mohamed Sayed Alyarwan & Obad Saeed Alyarwan** Sharjah United Arab Emirates	**436** 207 737	✠Classed LR until 26/1/79	**1957**-8 Schpsw. Bodewes Gruno—Foxhol (144) 56,47 9,05 3,366 51,01 8,79 5,49 RFD 7,1 2 dks R rf nil	**M General Cargo** 2 Ho ER G.1 436 B.1 386 4 Ha (11,5 11,5 12,2 13,0 × 5,7) ER Der 2(3)	Deutz Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln
8619431 *9KLS* KT1513 Df Esd Gc Pfd Rdr Rt AMVER	**AL SABIYAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait SatCom: 1730137/SBYH	*26 356* *8 643* 35 000 T/cm 51,0	✠**100A1** oil tanker SPM ✠**LMC** **UMS** **IGS** EL M† 632,5/73,0U3 FN 8348	**1988**-11 Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1057) 182,88 (BB) 32,23 9,750 173,00 32,20 16,50 F 14,5 1 dk rf nil Bow/CM 87 Diam. 0,360 MH 2,1	**M Tanker** IGS(LR) PL(LR) SBT(LR) pt higher tensile steel DB DSS 8 Ta ER L.(oil) 44 800 8 Cargo pumps total 6 000T/hr	B&W 5L60MC Oil 2SA 5Cy. 600 × 1944 6 716kW (9 130bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon AuxB (o.f.) 9,2kgf/cm^2 (9,1bar) e(ex.g) 11,2kgf/cm^2 (11,0bar) Gen 1 × 850kW 2 × 820kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 1 750,0t (hvf)-23,5pd 13,5kn
7728209	**AL SADAT** **Egyptian Marine Supplies & Contracting Co.** Suez Egypt	**170** — 300	(AB)	**1979** Arab Contractors Marine Workshops —Ismailia (1504) 36,58 7,60 2,401 35,01 7,00 3,00 1 dk rf nil	**TM Tanker** Water Mchy.aft	Kelvin TA6 2 Oil 4SA each 6Cy. 165 × 184 geared to sc. shafts 360bhp (265kW) Kelvin Diesels Ltd. Glasgow
8004519 *HZXV* SA1250 Df Esd Gc Pfd Rdr RTm/h/v	**AL SAFANIYA** ex World Athenian-83 **Petromin Tankers & Mineral Shipping Co. (PETROSHIP)** Jeddah Saudi Arabia SatCom: 1743170/PETS	**31 521** 16 955 48 582	✠**100A1** SS 7/92 oil tanker in association with an approved list of cargoes ✠**LMC** **UMS** **IGS** EL M† 632,5/73,0U3 FN 8637	**1982**-7 Kanasashi Co. Ltd.—Toyohashi (1306) 177,22 (BB) 32,24 12,767 168,00 32,20 19,21 1 dk rf nil Bow/CM 86 Diam. 0,310	**M Tanker** IGS (LR) 11 Ta ER L.(oil) 50 973 HeCls. CptB 4 Cargo pumps total 3 200T/hr	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 10 600bhp (7 797kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (o.f.) 17,9kgf/cm^2 (17,6bar) e(ex.g) 23kgf/cm^2 (22,6bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 250,5t (d.o.) 1 659,0t (hvf)-33,0pd 14kn
5269869 *A6E2039* 285/80 Df Esd Gc RTm	**AL SAHARA** ex Pandora-80 **Ahmed Bin Johan Al Dahri & Partners** Abu Dhabi United Arab Emirates	**399** 239 554	(AB)	**1958** G. J. van der Werff's Scheepsbw. C.V. —Westerbroek (282) 51,39 8,11 3,014 46,59 8,01 3,28 RQD 11,3 F 6,4 1 dk RW rf 102	**M General Cargo** 1 Ho 29,4 ER G.750 B.697 2 Ha (each 12,6 × 5,0) ER Der 2(2)	Bolnes Oil 2SA 4Cy. 190 × 350 400bhp (294kW) NE 70 "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek
7908433 *A4DE* 66 RTv	**AL SAID** **Sultanate of Oman Diwan of Royal Court Royal Yacht Squadron** Mina Qaboos Oman	**4 442** 2 143 1 320	✠**100A1** CS 4/92 passenger ship ✠**LMC** EL (S) 467,5/38,0U3 FN 1934	**1982**-7 Cant. Nav. Picchiotti S.p.A.—Viareggio (550) 103,82 (BB) 16,24 4,720 85,91 16,21 6,30 F 37,8 3 dks rf nil	**TM Passenger Ship**	GMT A420.6L 2 Oil 4SA each 6Cy. 420 × 500 sr geared to sc. shafts 8 400bhp (6 179kW) Grandi Motori Trieste Trieste 2 AuxB (o.f.) 6kgf/cm^2 (5,9bar) Gen 3 × 714kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7714014 *A7DO* 013/78 Esd Rdr Rt	**AL SAILIAH** **Government of The State of Qatar (Ministry of Communications & Transport)** Doha Qatar	**303** — 141	✠**100A1** SS 5/91 tug ✠**LMC** EL H 302,5/26,0U2 FN 446	**1978**-5 Kanagawa Zosen—Kobe (184) 34,02 10,44 4,426 33,00 10,00 3,51 1 dk rf 279 BK 25	**TM Tug** Fire-fighting Tractor	Deutz RSBA8M528 2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers Fuel 63,0t (d.o.) 11,5kn
8312344 *9KKE* KT1306 Df Esd Gc Rdr RTv AMVER	**AL SALAM** ex Atlantic Concord-90 **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait SatCom: 1730162/SLAM	*23 127* *10 519* 37 583 T/cm 46,2	**100A1** SS 2/92 oil tanker **LMC** **UMS** **IGS** EL K† 632,5/68,0U3 FN 7769 (BV)	**1985** Kasado Dock Co. Ltd.—Kudamatsu (349) 175,43 30,03 11,160 166,00 30,00 16,80 1 dk rf nil Bow/CM 83 MH 0,9	**M Tanker** COW IGS(LR) PL SBT DSS 8 Ta ER L.45 814 4 Cargo pumps total 3 594T/hr	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 7 576kW (10 300bhp) Mitsubishi Heavy Industries Ltd. Kobe e(ex.g) (ex.g) 22kgf/cm^2 (21,6bar) WTAuxB 18,1kgf/cm^2 (17,8bar) hs34,7 Gen 2 × 680kW 440V 60Hz a.c. Fuel 1 714,03t (d.o.) 15,5kn
7728170 Gc Rt	**AL SALAM** **Egyptian Marine Supplies & Contracting Co.** Suez Egypt	**170** — 300	(AB)	**1978** Arab Contractors Marine Workshops —Ismailia (1501) 36,50 2,401 35,01 7,01 3,00 1 dk rf nil	**TM Tanker** Water Mchy.aft	Kelvin TA6 2 Oil 4SA each 6Cy. 165 × 184 reduction geared to sc. shaft 360bhp (265kW) GEC Diesels Ltd. Kelvin Marine Div. Glasgow Gen 1 × 20kW 9kn

5103065 *ODDL* B4038 Df Esd Pfd Rdr RTm/h/v	**AL SALAM I** ex La Paix-78 ex Embla-77 **Societe Chbeir SARL** Beirut Lebanon	**499** 273 1 042	✠**100A1** SS 8/90 Ice Class 3 ✠**LMC** EL 1$\frac{5}{16}$"SQ FN 1078	**1961**-8 Scheepswerf "De Waal" N.V.—Zaltbommel (672) 71,33 10,42 4,319 65,05 10,38 6,18 F 6,4 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 44,9 ER G.2 223 B.2 110 2 Ha (stl) (12,0 × 5,0) (15,6 × 6,0) ER Cr 2(3)	Deutz Oil 4SA 8Cy. 320 × 450 816kW (1 109bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 65kW 220V d.c. Controllable pitch propeller Fuel 299,5t (d.o.) 12kn
5269077 *ODDV* B4049 Df Esd Rdr RTm/h	**AL SALAM II** ex La Perla I-78 ex Pallas-78 ex Spalla-73 ex Pallas-72 **Agence Generale Maritime S.a.r.l.** **(AGEMAR)** Beirut Lebanon	**499** 220 914	✠**100A1** CS 4/87 Ice Class 3 ✠**LMC** EL I FN 933	**1960**-5 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (756) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil	**M General Cargo** Ref 2 Ho 14,9 22,6 ER B.1 705 In.36 2 Ha (8,0 × 3,9) (13,9 × 4,9) ER 6W Der 2(6) 4(3)	Werkspoor Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel 80,5t (d.o.) 10,75kn
6523016 *ODIJ* Df Esd Gc Rdr RTm/v	**AL SALAM III** ex Bianca W-81 ex Rien Teekman-77 ex Polaris-74 **Societe Chbeir SARL** Beirut Lebanon	T.Mk **474** 268 1 070	GL	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (564) 61,68 10,06 3,950 56,01 10,01 6,20 F 6,8 2 dks	**M General Cargo** 2P Ice strengthened 1 Ho 39,5 ER G.2 027 B.1 858 2 Ha (19,2 10,9 × 6,4) ER 3W Der 3(3)	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 34,5t (d.o.) 10kn
7632383 *SSEP* Df Esd Gc Pfd Rdr RTh/v	**AL SALAM 89** ex Al Qamar I-92 ex Saint Clair-90 ex Admiral Pacific-82 **El Salam Shipping & Trading** **Establishment** Egypt SatCom: 1622514/SSEP	T.Mk **6 651** 4 208 3 408	RI (BV) (NV)	**1978** Ishikawajima Ship & Chemical Plant Co. —Tokyo (492) 122,94 21,04 4,774 111,03 18,51 10,22 3 dks rf nil conv RoRo Cargo 91	**TM Passenger/RoRo Cargo/Ferry** 155cbn 598bth 1170dk P Ice strengthened Stern door/ramp L 14,00 Lane Length 1220 Cargo Width 2,50 Clear height 3,10 Cars 50 Lorries 30 Mchy.aft B.12 968	Pielstick 12PA6V280 2 Vee Oil 4SA each 12Cy. 280 × 290 geared to sc. shafts 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 95,0t (d.o.) 451,0t (hvf)-20,5pd 16kn
7340942 *9KCD* KT1153 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**AL SALIMIAH** ex Trident Arrow-91 ex Al Salimiah-87 **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**15 553** 9 917 23 841	✠**100A1** SS 1/89 strengthened for ore cargoes ✠**LMC** EL Ft 2$\frac{5}{8}$"U2 FN 6313	**1974**-10 Govan Shipbuilders Ltd.—Govan, Glasgow (208) 175,32 (BB) 23,42 10,396 168,10 23,35 14,20 P 34,8 F 26,3 2 dks rf nil	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7018185 *S2HD* 134 Df Esd Gc Pfd Rdr Rt	**AL SALMA** ex Mariam-85 ex Miyatsuru Maru-81 **Atlas Shipping Agencies Ltd.** Chittagong Bangladesh	**5 776** 4 043 9 219	NK	**1970** Onomichi Zosen K.K.—Onomichi (218) 126,10 17,44 7,786 118,00 17,40 9,90 P 23,5 F 11,0 2 dks RW	**M General Cargo** 3 Ho ER G.12 938 B.12 003 3 Ha (stl) (15,8 26,2 22,5 × 8,0) ER 15W Der 1(50) 4(15)	Mitsubishi 6UET52/90C Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 450V a.c. Fuel 757,0t-17,5pd 13,25kn
7718242 Df Esd Gc Pfd Rdr Rt	**AL SAMAD** **Southwold Maritime Inc.** MidMed Shipping Ltd.	**13 255** 9 535 22 647 T/cm 32,0	AB	**1977** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2669) 164,34 (BB) 9,849 155,43 22,86 13,57 1 dk rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Pielstick 16PC2-2V-400 Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW a.c. 1 × 260kW a.c. 15kn
9005261 *9KKF* KT1595 Df Esd Gc Pfd Rdr RTv	**AL SAMIDOON** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait SatCom: 1730776/SAMD	*149 647* *101 518* 284 889	NV	**1992** Daewoo SB. & Heavy Machinery Ltd. —Okpo (5057) 322,00 (BB) 57,20 21,600 310,00 56,00 31,40 1 dk	**M Tanker** COW IGS SBT Mchy.aft L.(oil) 325 000	B&W 6S80MC Oil 2SA 6Cy. 800 × 3056 sr geared to sc. shaft 18 779kW (25 530bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan
7377402 *V7AA4* MI01003 Df Esd Gc Pfd Rdr RTm/h/v	**AL SAQR AL ARABI** ex Mobil Hawk-85 **Mobil Shipping & Transportation Co.** Majuro Marshall Islands SatCom: 1554126/SAQR	*138 601* *106 123* 279 938 T/cm 160,8	AB	**1976** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (239) 339,56 (BB) 20,133 324,01 53,51 28,02 F 27,5 1 dk rf nil Bow/CM 169 Diam. 0,410 MH 1,5	**M Tanker** IGS 20 Ta ER L.(oil) 330 400 HeCls. B 5 Cargo pumps total 16 800T/hr	Pielstick 12PC4-2V-570 2 Vee Oil 4SA each 12Cy. 570 × 620 reduction geared to sc. shaft 36 000bhp (26 480kW) E made68 fitted8/78 Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 1 × 1700kW 2 × 1100kW Fuel-110,0pd 16,25kn
7033719 Rdr	**AL SARAWAT No. 1** ex Koyo Maru-86 **Saudi Fisheries Co.** Koo Il Industrial Co. Ltd. Dammam Saudi Arabia	**194** 69 189	KR	**1970** Wakamatsu Zosen K.K.—Kitakyushu (202) 40,72 7,22 3,150 34,70 7,19 3,36 F 7,7 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 184kW 220V 50Hz a.c. 11,5kn
7033721 Rdr	**AL SARAWAT No. 2** ex Fukuyo Maru-86 **Saudi Fisheries Co.** Koo Il Industrial Co. Ltd. Dammam Saudi Arabia	**193** 69 189	KR	**1970** Wakamatsu Zosen K.K.—Kitakyushu (203) 40,75 7,24 3,150 34,70 7,22 3,36 F 7,7 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 184kW 220V 50Hz a.c. 11,5kn
7101554 *HZGS* SA1592 Df Esd Gc RTh/v SatNav	**AL SARAWAT No. 3** ex Orion No. 121-88 ex Shuyo Maru-86 **Saudi Fisheries Co.** Koo Il Industrial Co. Ltd. Jeddah Saudi Arabia	**193** 69 183	KR	**1970** Wakamatsu Zosen K.K.—Kitakyushu (205) 40,87 7,24 3,150 36,89 7,22 3,33 RQD 12,2 B 3,1 F 7,7 1 dk	**M Fishing** Stern Trawler Pair Trawler Ref Mchy.aft In.191	Niigata Oil 4SA 6Cy. 280 × 440 883kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 106kW 240V 60Hz a.c. Controllable pitch propeller Fuel 93,5t (d.o.)-4,0pd 11,9kn
9010682 Df Esd Gc Rdr Rt	**AL SARAWAT 6** **Saudi Fisheries Co.** Dammam Saudi Arabia	*450* *169* 350	(NV)	**1991** E.M.S. Holdings Pty. Ltd.—Munster, W.A. (23) 35,50 4,600 31,15 9,00 6,80 2 dks rf 700 BK 300	**M Fishing** Stern Trawler Ref In.209	Wartsila 8V22 Vee Oil 4SA 8Cy. 220 × 240 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 159kW (1 576bhp) Wartsila Diesel Oy Vaasa/Vasa Gen 2 × 165kW 380V 60Hz a.c. Controllable pitch propeller
9010694	**AL SARAWAT 7** **Saudi Fisheries Co.** Dammam Saudi Arabia	*450* *169* 326	(NV)	**1991** E.M.S. Holdings Pty. Ltd.—Munster, W.A. (24) 35,50 4,400 31,50 9,00 6,80 2 dks rf 700 BK 300	**M Fishing** Stern Trawler Ref In.209	Wartsila 8V22 Vee Oil 4SA 8Cy. 220 × 240 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 159kW (1 576bhp) Wartsila Diesel Oy Vaasa/Vasa Gen 2 × 165kW 380V 60Hz a.c. Controllable pitch propeller
5263970 *HZDX* 129/97 Rdr RTv	**AL SAUDIA** ex Optimist-77 **Hussain Taher Abdullaziz** **Establishment** Jeddah Saudi Arabia	**245** 153 400	(GL)	**1958** Schiffsw. Scheel & Johnk—Hamburg (412) 43,67 7,83 1,840 42,50 2,42 1 dk	**M Tanker**	MWM RH335SU Oil 4SA 6Cy. 250 × 350 310bhp (228kW) Motorenw. Mannheim A.G. (MWM) Mannheim 9kn
5007704 7	**AL SAYAD** ex Licorne ex Fanfaron **Near East Finance S.A.E.** Suez Egypt	**112** 43 —		**1920** ....La Rochelle *22,50* 6,15 ... ... R	**S Tug**	C 2Cy. 419 & 711 x 406 S. & A. Niclausse Paris

7907506 Gc Rt	**AL SEDDIEK** **Suez Canal Authority** Port Said Egypt	2 893 2 238 793	✠100A1 SS 3/88 dredger extended protected waters service EL (X) /50,0U3(a) FN 2211	**1980**-4 Mitsubishi Heavy Industries Ltd. —Hiroshima (306) 121,52 21,26 3,880 84,00 21,01 5,31 1 dk rf nil	**Dredger** Cutter Suction pt higher tensile steel	Gen 1 × 595kW 1 × 250kW 400V 50Hz a.c.
7714002 *A7DN* 012/78 Esd Rdr Rt	**AL SHAHANIAH** **Government of The State of Qatar (Ministry of Communications & Transport)** Doha Qatar	**303** — 141	✠**100A1** SS 5/92 tug ✠**LMC** EL H 302,5/26,0U2 FN 446	**1978**-4 Kanagawa Zosen—Kobe (183) 34,02 10,44 4,426 33,00 10,00 3,51 1 dk rf 279 BK 25	**TM Tug** Fire-fighting Tractor	Deutz RSBA8M528 2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers Fuel 63,0t (d.o.) 11,5kn
6910518 *A6JP* UAE/A/152 Df Esd Gc Rdr Rt	**AL SHAMIAH** **United Arab Shipping Co. (S.A.G.)** Abu Dhabi United Arab Emirates	**14 404** 7 302 15 763	**100A1** SS 5/91 Ice Class 3 **LMC** EL Ft /67,0U2 FN 6330	**1968** (Fwd & aft sections) "Chernomorskiy" Shipyard—Nikolayev (202) **1980** (Main cargo section) Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz 194,24 21,85 9,559 180,73 21,81 13,21 F 29,6 1 dk RW	**M Container Ship** Fixed-guides 6 Cell. Ho 16,6 17,2 28,6 28,6 29,4 ER 16,6 TEU 800 C.Ho 422/20' (40') C.Dk 378/20' (40') 15 Ha (stl) ER 1 Ha (stl) len 80 conv Ref General Cargo 80	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Bryansk AuxB (ex.g) 7kgf/cm² (6,9bar) Spt 7kgf/cm² (6,9bar) AuxB (o.f.) 5kgf/cm² (4,9bar) Gen 3 × 750kW 380V 50Hz a.c. Fuel 205,0t (d.o.) 1 440,5t (hvf) 17kn
7343516 *SSEY* Df Esd Gc Pfd Rdr RTv	**AL SHARIFA II** ex Arthur Phillip-92 **Pyramid Navigation E.S.A.** Alexandria Egypt	**37 195** 19 654 66 700	✠**100A1** SS 1/91 oil tanker ✠**LMC** **UMS** EL Pt 3⅞"U2 FN 11351	**1974**-9 Whyalla SB. & Eng. Works—Whyalla, S.A. (57) 239,28 (BB) 32,26 13,164 228,05 32,21 17,56 F 21,4 1 dk rf 51 Bow/CM 115 Diam. 0,410 MH 1,5	**M Tanker** COW SBT(LR) 10 Ta ER L.(oil) 64 930 HeCls. BC 2 Cargo pumps total 7 000T/hr	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Commonwealth Govt. Engine Works Melbourne, Victoria WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs719,1 e(ex.g) 18kgf/cm² (17,7bar) Gen 2 × 750kW 415V 50Hz a.c. Fuel 1 887,0t (hvf)-62,0pd 16kn
7612400 *SUHQ* 1829 Df Esd Gc Rdr RTv	**AL SHAYMAA** ex Gehan al Sadat II-89 Launched as Nicolaos Condaras **Federal Arab Maritime Co. (FAMCO)** Alexandria Egypt SatCom: 1622107/SUHQ	T.Mk **3 472** 2 111 5 887 **5 844** 3 614 8 207	✠**100A1** CS 12/90 strengthened for heavy cargoes ✠**LMC** **(UMS)** EL X 495,0/50,0U2(a) FN 3305	**1981**-1 Est. EBIN/So S.A.—Porto Alegre (105) 127,36 (BB) 18,27 8,062 117,07 17,96 10,27 P 26,3 F 12,8 2 dks rf nil	**M General Cargo** 3 Ho 22,0 29,3 30,1 3 TwD G.11 412 B.10 597 HeCls. B TEU 116 C.Ho 86/20' C.Dk 8/20' 11/40' 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER 5W Der 5(12-22)	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 5 800bhp (4 266kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice AuxB (Comp) 8,5kgf/cm² (8,4bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 115,5t (d.o.) 726,0t (hvf)-18,5pd 15kn
7928275	**AL SHIMA** **Arab Contractors Co.** Alexandria Egypt	**270** — 500	(GL)	**1980** Arab Contractors Marine Workshops —Ismailia (1201/1) 40,31 8,89 2,501 39,50 8,59 3,00 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft	Fiat 8281SRM 2 Vee Oil 4SA each 8Cy. 137 × 156 reverse reduction geared to sc. shafts 800bhp (588kW) Fiat-OM Applicazioni Industriali Milano 4,5kn
9013311 *9KKH* KT1593 Gc Rdr	**AL SHUHADAA** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait SatCom: 1731104/SHUD	*149 647* *101 518* 285 116	NV (Class cont.)	**1992** Daewoo SB. & Heavy Machinery Ltd. —Okpo (5068) 322,00 (BB) 57,20 21,600 310,00 56,00 31,40 1 dk	**M Tanker** COW IGS SBT 12 Ta ER L.(oil) 325 000	B&W 6S80MC Oil 2SA 6Cy. 800 × 3056 sr geared to sc. shaft 18 779kW (25 530bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan
8112237 Esd Gc Rdr	**AL SHUMOOKH** ex Nakilat 8-89 ex Al-Shumookh-86 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**558** 163 375	✠**100A1** SS 8/86 tug ✠**LMC** EL I 392,0/32,0U2(a) FN 656	**1982**-9 B.V. Scheepswerf K. Damen—Hardinxveld-Giessendam (625) 44,51 11,87 4,250 39,68 11,26 5,26 F 17,4 1 dk rf 1321	**M Tug**	MaK 6M552AK Oil 4SA 6Cy. 450 × 520 with clutches, flexible couplings & sr geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,5t (d.o.)
8108365 *A7D2024* 040/81 Esd Gc Rdr Rt	**AL SIDRIYEH** **Qatar National Navigation & Transport Co. Ltd. SAQ** Doha Qatar	**288** 75 290	✠**100A1** SS 2/90 ✠**LMC** EL H 555,0/24,0U2(a) FN 394	**1982**-1 Sing Koon Seng (Pte.) Ltd.—Singapore (582) 34,40 9,78 3,212 31,17 9,01 3,61 F 19,6 1 dk rf 381	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	Kelvin TBSC8 2 Oil 4SA each 8Cy. 165 × 184 with clutches, flexible couplings & sr reverse geared to sc. shafts Kelvin Diesels Ltd. Glasgow Gen 2 × 70kW 415V 50Hz a.c.
8303109 *A7D5022* 072/84 Esd Rdr Rt	**AL SOLAIMAIDH** **Government of The State of Qatar (Port Authority)** Doha Qatar	**64** 20 15	✠**100A1** SS 2/89 tug Doha harbour service ✠**LMC** EL (A) 190,0/14,0U1 FN 143	**1984**-3 W. Visick & Sons—Truro (EV1042/2) 19,13 6,41 1,901 16,11 6,00 2,87 1 dk rf -	**TM Tug** Fire-fighting Pollution Control	General Motors 12V-71 2 Vee Oil 2SA each 12Cy. 108 × 127 with clutches & sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 57kW 415V 50Hz a.c. Fuel 24,0t (d.o.) 10kn
8312356 *9KLA* KT1374 Df Esd Gc Rdr RTv AMVER	**AL SOOR** ex Atlantic Conquest-90 **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait SatCom: 1730163/SOOR	*23 127* *10 519* 37 574	**100A1** SS 3/92 oil tanker **LMC** **UMS** **IGS** EL Kt 632,5/70,0U3 FN 7769 (BV)	**1987** Kasado Dock Co. Ltd.—Kudamatsu (350) 175,43 30,03 11,000 166,00 30,00 16,80 1 dk rf nil	**M Tanker** COW IGS(LR) PL SBT DSS 8 Ta ER L.(oil) 45 814 4 Cargo pumps total 3 594T/hr	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 7 576kW (10 300bhp) Mitsubishi Heavy Industries Ltd. Kobe e(ex.g) (ex.g) 22kgf/cm² (21,6bar) WTAuxB 18,1kgf/cm² (17,8bar) hs34,7 Gen 2 × 680kW 1 × 88kW 440V 60Hz a.c. Fuel 1 714,03t (d.o.) 15,5kn
7714026 *A7DP* 018/78 Esd Rdr Rt	**AL SOWAHLIAH** Launched as Al Dawoodiah **Government of The State of Qatar (Ministry of Communications & Transport)** Doha Qatar	**303** — 141	✠**100A1** SS 5/91 tug ✠**LMC** EL H 302,5/26,0U2 FN 446	**1978**-6 Kanagawa Zosen—Kobe (185) 34,02 10,44 4,426 33,00 10,00 3,51 1 dk rf 279 BK 25	**TM Tug** Fire-fighting Tractor	Deutz RSBA8M528 2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers Fuel 63,0t (d.o.) 11,5kn
7381271 *S2KT* 139 Df Esd Gc Rdr Rt	**AL SWAMRUZ** ex Amazon Maru-85 **Atlas Shipping Agencies Ltd.** Chittagong Bangladesh	**8 522** 5 223 12 350	NK	**1974** Tohoku Zosen—Shiogama (152) 143,50 - 8,363 132,00 21,00 11,00 P 26,9 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.18 132 B.16 487 3 Ha (stl) (12,3 × 7,0) (30,0 30,0 × 8,9) Der 1(50) 5(22)	Mitsubishi 8UEC52/105D Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW 450V 60Hz a.c. Fuel 123,0t (d.o.) 842,5t (hvf)-27,0pd 15kn
5414115 Df Esd Rdr Rt	**AL TADAMUN 1** ex Tadamun-91 ex Tres Marie-88 ex El Greco-83 ex May-Lis-76 ex Trica-72 **Altadamun Co.** Lebanon	T.Mk **496** 265 1 087	✠Classed LR until 30/6/88	**1963**-3 N.V. Scheeps. "Vooruitgang"—Foxhol (196) 68,66 10,32 3,982 62,29 10,20 6,18 F 8,0 2 dks RW rf nil	**M General Cargo** Ice strengthened 1 Ho 41,7 ER G.2 105 B.1 958 4W Der 2(5) 2(3)	Werkspoor Oil 4SA 8Cy. 330 × 600 633kW (861bhp) N.V. Werkspoor Amsterdam Fuel 122,0t 11kn
5328483 *YKBP* Df Esd Pfd Rt	**AL TADAMUN 2** ex Al Taher I-91 ex Tarek-80 ex Rita-78 ex Smedesund-73 ex Nordstad-68 ex Silvia-65 **Z. Y. Al Taher** Lattakia Syria	**467** 218 909	✠Classed LR until 23/7/86	**1955**-11 Uddevallavarvet A/B—Uddevalla (148) 65,94 10,24 3,779 60,36 10,06 6,05 RFD 7,1 1 dk & S dk rf 102 conv General Cargo 82	**M Livestock Carrier** OSD Ice strengthened Mchy.aft	Alpha Oil 2SA 7Cy. 310 × 490 960bhp (706kW) ✠ E made65 fitted2/68 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 12kn

9016868 *9KKY* KT1594 Df Esd Gc Rdr RTm/h/v SatNav CollRdr AMVER	**AL TAHREER** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait SatCom: 1731101/TAHR	*149 647* *101 518* 284 532 T/cm 162,7	NV	**1992** Hyundai Heavy Industries Co. Ltd.—Ulsan (749) 322,05 (BB) 56,03 21,600 310,00 56,00 31,40 B 15,6 1 dk Bow/CM 164 Diam. 0,650	**M Tanker** COW IGS SBT 6 Ta 6 Wing Ta ER L.(oil) 319 913 HeCls. B 3 Cargo pumps total 15 000T/hr	B&W 6S80M Oil 2SA 6Cy. 800 × 3056 16 188kW (22 008bhp) Hyundai Engine & Machinery Co. Ltd. Uls Gen 3 × 800kW 440V 60Hz a.c. Fuel 323,36t (d.o.) 4 694,97t (hvf)-71,0pd 14,61
7104738 *9HZS2* 2323 Df Esd Gc Pfd Rdr RTm/h/v	**AL TAIF** ex Meridian-90 ex City of Piraeus-88 ex Troll Viking-86 ex Mannheim-82 ex Roland Bremen-74 Valletta Malta	**24 955** 18 609 41 270 T/cm 45,6	(GL) (NV) CLASS WITHDRAWN 25/11/92	**1971** A/S Burmeister & Wain's Skibsbyggeri —Kobenhavn (840) 192,01 (BB) 29,67 12,031 183,32 29,60 16,77 P 11,9 F 15,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,5 26,3 26,3 26,7 26,6 ER G.54 767 B.52 046 10 Ha (stl) (21,7p&s × 8,6) (21,8p&s 21,8p&s 21,8p&s 21,8p&s × 11,4) ER 1W Cr 5(25) Der 1(10)	B&W 7K74I Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenha Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 317,0t (d.o.) 2 186,5t (hvf) 14,5
7923419 *WYQ7481* 624385 Df Esd Gc Pfd Rdr Rt	**AL TIDE** **Tidewater Vessels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**292** 199 1 000	AB	**1980** McDermott Shipyard—New Iberia, La (127) 54,87 3,734 50,37 12,20 4,27 F 16,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	Caterpillar D399SCA 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 125kW 12
7364302 *ODOM* B4237 Df Esd Gc Pfd Rdr Rt	**AL WAFAA** ex Antalya-92 **Iskander S. Iskander** Beirut Lebanon	**1 331** 1 048 2 658	AB	**1974** Denizcilik Bankasi T.A.O.—Camialti (197) 80,29 11,71 5,512 70,39 11,69 6,61 F 7,4 2 dks rf 102	**M General Cargo** Mchy.aft 1 Ho 52,4 G.3 511 B.3 115 2 Ha (stl) 4W Der 4(3)	MaK 8M452A Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau K Gen 2 × 96kW a.c. 1 × 16kW a.c. Fuel 253,0t 11,5
7625304 *A6E2018* 114/77 Df Esd Rdr Rt	**AL WAHAB** ex Nur II-80 **Amin Rasheed Shipping Corp.** Dubai United Arab Emirates	**377** 215 493	✠Classed LR until 21/11/84	**1977**-5 Hancocks SB. Co. Ltd.—Pembroke Dock (3040) 47,86 10,85 1,677 43,44 10,67 2,44 1 dk rf nil	**TM RoRo Cargo** Landing Craft Oil Bow ramp Mchy.aft	Caterpillar 3406T 2 Oil 4SA each 6Cy. 137 × 165 reverse reductio geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 48kW 415V 60Hz a.c.
7642819 Esd Rt	**AL WAHAT** **Government of Libya (Socialist Ports Company)** Benghazi Libya	**303** 137 450	(BV)	**1976** S.P.A.T., Societe Prov. des At. Terrin —Marseille (103) 41,31 7,80 2,502 40,01 7,50 3,00 1 dk	**TM Tanker** 6 Ta ER L.402	Duvant W6L 2 Oil 4SA each 6Cy. 180 × 220 reverse reductio geared to sc. shafts 600bhp (441kW) Moteurs Duvant Valencienn Gen 2 × 104kW 380V d.c. 9
9044073 Df Esd Gc Rdr RTv	**AL WAHDA** **Societe de Cabotage Petrolier S.A. (PETROCAB)** Morocco	*4 176* *2 255* 6 400	**100A1** Class contemplated FN 2520	**1992** Dae Dong SB. Co. Ltd.—Busan (378) *101,21* 101,20 16,50 8,40 1 dk	**M Tanker** SBT	B&W 6L35M Oil 2SA 6Cy. 350 × 1050 2 942kW (4 000bhp) Ssang Yong Heavy Industries Co. Ltd. Changw
8117251 *A7EP* 063/83 Df Esd Gc Pfd Rdr RTv	**AL WAJBA** **United Arab Shipping Co. (S.A.G.)** Doha Qatar SatCom: 1774102/ASEP	*32 534* *12 692* 35 615	**✠100A1** SS 12/91 container ship certified container securing arrangements **✠LMC** **UMS** EL O† 660,0/78,0U3 FN 10099	**1983**-4 Hyundai Heavy Industries Co. Ltd.—Ulsan (211) 211,46 32,26 11,272 198,71 32,20 18,62 F 18,9 2 dks	**M Container Ship** Fixed-guides Portable-guides pt higher tensile steel DSS 6 Cell. Ho 24,8 29,6 29,6 29,6 29,6 ER 15,5 TEU 1882 C.Ho 614/20' 252/40' C.Dk 764/20' (40') incl. 150 ref C. 10 Ha (stl) ER 1 Ha (stl) 18 Wing Ha (stl) ER 2 Wing Ha (stl)	B&W 6L80GF Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) Hyundai SB. & Heavy Industries Uls AuxB (o.f.) 10kgf/cm² (9,9bar) AuxB (ex.g) 11,5kgf/cm² (11,3bar) Spt 10kgf/cm² (9,9bar) rcv 10kgf/cm² (9,81bar) Gen 3 × 1000kW 1 × 900kW 1 × 800kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 335,5t (d.o.) 3 102,5t (hvf)-57,0pd 17,75
7715991 *A7JL* 112/91 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**AL WAKRAH** ex Sea Intrepid-91 ex Sea Trader-88 ex Spiegelgracht-84 **Qatar National Navigation & Transport Co. Ltd. SAQ** Doha Qatar	*3 482* *2 281* 6 208	**✠100A1** SS 2/91 Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T 467,0/44,0U2 FN 1985	**1978**-4 Miho Zosensho K.K.—Shimizu (1082) 80,24 (BB) 16,11 5,971 74,88 16,01 10,49 RFD 10,4 2 dks rf nil	**M General Cargo** 1 Ho 49,8 1 TwD G.7 316 B.7 159 TEU 165 C.Ho 136/20' (40') C.Dk 29/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(15)	Hanshin 6LUS Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Ko Gen 3 × 200kW 445V 60Hz a.c. Fuel 58,0t (d.o.) 333,5t (hvf) 12,75
6410283 *YIBF*	**AL WALEED** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**708** 163 —	✠LR class withdrawn 29/1/92	**1964**-7 Rolandwerft G.m.b.h.—Bremen (912) 60,36 10,62 2,604 51,82 10,51 3,66 F 6,1 1 dk rf 152	**TM Research/ Buoy Ship** Survey	MAN 2 Oil 4SA each 6Cy. 300 × 450 through clutches 588kW (799bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu 2 Controllable pitch propellers Thw. thrust propeller fwd
7311434 *9KKD* KT1597 Df Esd Gc Pfd Rdr RTv AMVER	**AL WATANIAH** ex Endurance Glory-92 ex Endurance-86 ex Esso Halifax-83 **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait SatCom: 1731103/WATN	**18 798** 13 730 32 250 T/cm 42,0	AB	**1973** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1106) 187,76 26,55 10,424 179,84 26,52 13,72 P 29,3 F 15,0 1 dk rf 51 Bow/CM 97 Diam. 0,360	**M Tanker** 21 Ta ER L.(oil) 42 167 4 Cargo pumps total 4 200T/hr	B&W 6K74E Oil 2SA 7Cy. 740 × 1600 12 600bhp (9 268kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhav Gen 3 × 552kW 15
7529407 *A7D2515* 069/83 Esd Rdr Rt	**AL WOSAIL** **Qatar National Navigation & Transport Co. Ltd. SAQ** Doha Qatar	**125** 7 —	**100A1** SS 11/91 tug **LMC** FN 278 (AB)	**1976** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS318) 4,738 22,38 7,00 5,39 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 6Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illin Gen 2 × 28kW 1 × 20kW 440V 50Hz a.c. Fuel 51,0t (d.o.) 10
8912089 *CNMZ* Rt	**AL YACOUBI** **Societe de Peche Marona S.A.** Agadir Morocco	*395* *118* 300	BV	**1990** Construcciones Navales P. Freire S.A.—Vigo (370) 37,17 (BB) 8,52 4,050 32,75 8,50 6,20	**M Fishing** Stern Trawler Ref In.315	Wartsila 6R Oil 4SA 6Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 772kW (1 050bhp) Cons. Echevarria Berm Gen 2 × 256kW 380V a.c. 11,8
7612539 *HZLJ* SA620 Df Esd Gc Pfd Rdr RTm/h/v	**AL YAMAMAH** **United Arab Shipping Co. (S.A.G.)** Dammam Saudi Arabia SatCom: 1743156/YMAH	T.Mk **10 712** 6 746 18 812 **15 040** 9 516 23 740	**✠100A1** SS 12/87 strengthened for heavy cargoes **✠LMC** EL F† 2⅜"U2 FN 6314	**1977**-12 Govan Shipbuilders Ltd.—Govan, Glasgow (230) 175,32 (BB) 23,42 —/10,396 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	B&W 6K74E Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) J. G. Kincaid & Co. Ltd. Greeno 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16

7817464 *YKBY* Df Esd Gc Pfd Rdr RTm/h/v	**AL YARMOUK** **Syro-Jordanian Shipping Co. (SYJOMAR)** Lattakia Syria	T.Mk **3 865** 1 635 4 863 **5 355** 2 854 6 305	**✠100A1** CS 7/89 Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL (W) 521,4/52,0U2 FN 3056	**1979**-12 Stocznia Szczecinska im. A. Warskiego (B432/13) —Szczecin 123,91 (BB) 17,02 —/7,338 113,98 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 4cbn 8bth P 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 323 B.7 573 In.966 TEU 50 C.Ho 36/20' (40') C.Dk 14/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (3,0 3,0p&s × 4,0) 6W Cr 3(5) Der 1(40) 6(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan WTAuxB (ex.g) & rcv 5kgf/cm^2 (4,9bar) hs154,8 AuxB (o.f.) 5kgf/cm^2 (4,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 181,5t (d.o.) 404,0t (hvf)-18,0pd 15kn
6611679 *9KKP* KT1395 Df Esd Gc Rdr RTm/h/v AMVER	**AL YASRAH** ex Kaifan-79 ex Ribaforada-79 ex Alcantara-76 **Livestock Transport & Trading Co. K.S.C.** Kuwait Kuwait	*28 874* *8 662* 42 325	**✠100A1** SS 10/91 **✠LMC** EL yt $3\frac{3}{8}$"SQ FN 9434	**1967**-1 Ast. de Cadiz—Cadiz (82) 195,31 (BB) 35,56 12,027 180,75 35,50 16,69 1 dk rf 152 shortened 79 conv Tanker 79	**M Livestock Carrier** Mchy.aft	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 15 226kW (20 700bhp) Ast. de Cadiz Valencia NAuxB (o.f.) 9/79 14kgf/cm^2 (13,8bar) ne(ex.g) (ex.g) 11/81 12,2kgf/cm^2 (12,0bar) Gen 2 × 920kW 2 × 700kW 380V 50Hz a.c. Fuel 2 733,0t (hvf)-73,0pd 17,5kn
5139478 *YIBH*	**AL ZAB** ex Hadhir-66 ex Empire Ruth-48 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**258** — —	✠Classed LR until 7/3/80	**1945**-2 Scott & Sons—Bowling (374) 34,75 9,17 3,645 32,01 9,15 4,12 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 x 762 Plenty & Son Ltd. Newbury Fuel 76,0t (o.f.) 12,5kn
7217145 *9H2959* 2105 Df Esd Gc Pfd Rdr Rt	**AL ZAHER II** ex Capitaine Le Goff-81 Launched as Admiral Carrier I **Baaboud Trading & Shipping Agencies** Valletta Malta	T.Mk **499** 190 998	BV NV	**1972** Hatlo Verksted A/S—Ulsteinvik (46) 90,20 15,04 3,306 84,00 15,00 9,58 2 dks	**TM RoRo Cargo** 12bth P Stern door Mchy.aft	Alpha 2 Vee Oil 4SA each 16Cy. 225 × 300 4 000bhp (2 942kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 205kW 380V 50Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd 16kn
7105366 *HZXJ* Df Esd Gc Pfd Rdr RTm/h/v	**AL ZAHER IV** ex La Durance-83 ex Kerisnel-74 Launched as Lilac **Baaboud Trading & Shipping Agencies** Jeddah Saudi Arabia	T.Mk **2 239** 732 3 207	BV NV ✠Classed LR until 6/12/74	**1972**-11 Ast. Construcciones S.A.—Rios (29) 99,17 16,62 5,811 88,85 16,01 10,62 2 dks, 3rd dk in hold rf nil	**TM RoRo Cargo** Stern door/ramp 1 Ho 34,3 ER B.7 191	Deutz RBV12M350 2 Vee Oil 4SA each 12Cy. 400 × 500 5 400bhp (3 972kW) Hijos de J. Barreras S.A. Vigo Gen 4 × 252kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 386,0t 16kn
7531591 *SUHP* 1828 Df Esd Gc Pfd Rdr RTv	**AL ZAHRAA** ex Gehan al Sadat-89 **Federal Arab Maritime Co. (FAMCO)** Alexandria Egypt SatCom: 1622431/SUHP	T.Mk **3 472** 2 153 5 887 **5 844** 3 614 8 207	**✠100A1** CS 10/90 strengthened for heavy cargoes **✠LMC** **UMS** EL X 495,0/50,0U2(a) FN 3305	Lch.**1977** Cmpl.**1980**-12 Est. EBIN/So S.A. (101) —Porto Alegre 127,36 (BB) 18,29 —/8,063 117,07 17,96 10,27 P 26,3 F 12,8 2 dks rf nil	**M General Cargo** 3 Ho 22,0 29,3 30,1 3 TwD G.11 412 B.10 597 HeCls. B TEU 116 C.Ho 86/20' C.Dk 8/20' 11/40' 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER 5W Der 5(12-22)	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 5 800bhp (4 266kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice AuxB (Comp) 8,5kgf/cm^2 (8,4bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 115,5t (d.o.) 726,0t (hvf)-18,5pd 15kn
7108693 *HZXR* SA1244 Df Esd Gc Rdr RTh/v AMVER	**AL ZAHRAH** ex Musa-82 **Abdullah Abbar & Ahmed Zainy Cold Stores** London Ship Managers Ltd. Jeddah Saudi Arabia	T.Mk **6 075** 3 121 6 227	**✠100A1** CS 8/90 **✠LMC** **✠Lloyd's RMC** EL Z $2\frac{3}{16}$"U2 FN 4437	**1971**-8 Kawasaki Heavy Ind. Ltd.—Kobe (1147) 144,51 (BB) 20,45 7,421 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 23,8 25,0 21,2 ER 13,6 11 TwD In.10 709 4 Ha (stl) (6,1 × 5,9) (9,5 9,5 × 6,3) ER (5,7 × 6,0) 12W Der 12(5)	MAN K10Z70/120E Oil 2SA 10Cy. 700 × 1200 12 600bhp (9 268kW) Kawasaki Heavy Ind. Ltd. Kobe AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 11,5kgf/cm^2 (11,3bar) Gen 4 × 500kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 253,0t (hvf) 20,5kn
7109025 *J8DT9* 3070 Df Esd Gc Pfd Rdr Rt	**AL ZAINAB** ex Mykonos-90 ex Team Augwi-79 **Fairsky Shipping Ltd.** Britannic Maritime Ltd. Kingstown St. Vincent and the Grenadines	**18 680** 12 726 32 737 T/cm 38,7	NV	**1971** A/S Horten Verft—Horten (171) 170,67 (BB) 25,94 11,367 163,35 25,91 15,30 F 15,0 1 dk rf 76 Bow/CM 82 Diam. 0,310	**M Tanker** Chemical 32 Ta ER L.41 938 HeCls. BC 8 Cargo pumps total 2 600T/hr	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd 16,5kn
7001558 *HZXS* SA1246 Df Esd Gc Pfd Rdr RTh/v AMVER	**AL ZOHAL** ex Morant-82 **Abdullah Abbar & Ahmed Zainy Cold Stores** London Ship Managers Ltd. Jeddah Saudi Arabia	T.Mk **6 082** 3 059 6 169	**✠100A1** CS 3/90 **✠LMC** **✠Lloyd's RMC** EL Z $2\frac{3}{16}$"U2 FN 4437	**1970**-1 Kawasaki Heavy Ind. Ltd.—Kobe (1121) 144,51 (BB) 20,48 7,417 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 23,7 25,0 21,2 ER 13,6 11 TwD In.10 660 4 Ha (stl) (5,8 × 6,0) (9,6 9,6 × 6,3) ER (5,7 × 6,0) 12W Der 12(5)	MAN K10Z70/120E Oil 2SA 10Cy. 700 × 1200 12 600bhp (9 268kW) Kawasaki Heavy Ind. Ltd. Kobe AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 11,5kgf/cm^2 (11,3bar) Gen 4 × 570kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 253,0t (hvf)
7702475 *HO3603* 16001-87 Df Esd Gc Rdr Rt	**AL ZORA 2** **Ajman General Services & Supplies Co. W.L.L.** Panama Panama	**171** 43 —	AB NK	**1980** Arab Heavy Industries S.A.—Ajman (AS-002) 26,70 7,82 2,834 24,21 7,80 3,50 1 dk rf 196	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 65kW 11kn
8112251 Esd Gc Rdr	**AL-ALYAA** ex Nakilat 10-88 ex Al-Alyaa-86 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**566** 167 375	**✠100A1** SS 8/86 tug **✠LMC** EL I 394,0/32,0U2(a) FN 656	**1983**-3 B.V. Scheepswerf K. Damen—Hardinxveld-Giessendam (627) 44,51 11,87 4,250 39,68 11,26 5,26 F 17,4 1 dk rf 1321	**M Tug**	MaK 6M552AK Oil 4SA 6Cy. 450 × 520 with clutches, flexible couplings & sr geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,5t (d.o.)
7501962 *YIAM* Esd Rdr Rt	**AL-AMIN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	✠LR class withdrawn 29/1/92	**1976**-3 Niigata Eng. Co. Ltd.—Niigata (1365) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711	**M Tug** Fire-fighting	Niigata 6MG40X Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.) 13kn
7514074 *HNBT* Df Esd Gc Pfd Rdr Rt	**AL-BAATH** **Iraqi Oil Tankers Co.** Basrah Iraq	**6 041** 3 640 9 928	✠LR class withdrawn 29/1/92	**1976**-2 Yamanishi Zosen K.K.—Ishinomaki (801) 118,62 (BB) 18,24 8,135 110,01 18,20 9,99 P 23,2 F 13,8 1 dk rf nil	**M Tanker** 10 Ta ER L.(oil) 12 228	Mitsubishi 6UET52/90C Oil 2SA 6Cy. 520 × 900 3 825kW (5 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 385V 50Hz a.c. Fuel 110,5t (d.o.) 527,5t (hvf) 13kn
7903691 *YIBR* 1083 Df Esd Gc Pfd Rdr Rt	**AL-BAKR** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**991** 262 390	**✠100A1** M 5/89-12mos **✠LMC** EL M 385,0/32,0U2 FN 856	**1980**-2 Mitsubishi Heavy Industries Ltd.—Nagasaki (13214) 58,78 12,32 2,971 53,01 12,01 4,12 P 22,6 F 8,9 1 dk rf 152	**TM Research/ Buoy Ship** Survey 1 Ho 13,3 ER B.485 1 Ha (7,0 × 6,0) ER Cr 1(8-15)	Niigata 2 Oil 4SA each 6Cy. 310 × 380 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 350kW 1 × 300kW 385V 50Hz a.c. Thw. thrust propeller fwd Fuel 186,0t (d.o.) 14kn

7903677 *HNHB* 1170 Df Esd Gc Rdr Rt	**AL-BAYAA** ex Hiboob-90 Launched as Albaath **Government of The Republic of Iraq (State Enterprise for Water Transport)** Basrah Iraq	**1 648** 988 1 662	**✠100A1** Arabian Gulf service & to Aden **✠LMC** EL M 385,0/32,0U2 FN 1183	**1979**-10 Mitsubishi Heavy Industries Ltd. —Nagasaki (13212) 58,09 15,02 3,264 55,50 15,00 6,30 1 dk rf nil	**TM General Cargo Barge** 2 Ho each 19,0 ER G.2 530 2 Ha (stl) (each 12,0 × 7,0) ER 4W Der 4(7,5)	Niigata 2 Oil 4SA each 6Cy. 160 × 200 sr geared t shafts 736kW (1 001bhp) Niigata Eng. Co. Ltd. Gen 3 × 90kW 385V 50Hz a.c. 2 Directional propellers Fuel 92,0t (d.o.)
			SURVEYS OVERDUE — CLASS SUSPENDED 31/7/87			
5169667 *YKEM* Df Esd Gc Rdr RTm/h/v	**AL-BUSHRA** ex Express Wood-90 ex Nada G-87 ex Donata Schulte-80 ex Jan Ten Doornkaat-73 **Abdul Kader Sabra** Lattakia Syria	**2 939** 1 815 4 348	GL	**1962** Jos. L. Meyer—Papenburg (508) 94,37 14,10 6,751 85,91 14,00 8,01 RQD 51,6 F 10,1 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 28,5 29,2 ER G.5 977 B.5 559 8W Der 1(15) 8(3-5)	MAN G6 Oil 4SA 6Cy. 520 × 740 2 250bhp (1 655kW) Masch. Augsburg-Nuernberg (MAN) Au Gen 2 × 170kW 1 × 61kW 440V 60Hz a. Fuel 244,0t (d.o.)
8112225	**AL-ENTISAR** ex Nakilat 7-89 ex Al-Entisar-86 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**558** 164 375	**✠100A1** SS 8/86 tug **✠LMC** EL I 385,0/32,0U2(a) FN 656	**1982**-9 B.V. Scheepswerf K. Damen—Hardinxveld-Giessendam (624) 44,51 11,87 4,998 39,68 11,26 5,26 F 17,4 1 dk rf 1321	**M Tug**	MaK Oil 4SA 6Cy. 450 × 520 with clutches, flexib couplings & sr geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,5t (d.o.)
8421688 *7OQG* 069 Df Esd Gc Rdr RTv	**AL-GHADEER** **Aden Refinery Co.** Aden Yemen	*306* *91* 147	**✠100A1** SS 10/89 tug fire fighting ship 1, total monitor discharge cap. 2400cub.m/hr with water spray, for harbour and coastal service in the People's Democratic Republic of Yemen **✠LMC** **CCS** EL (D) 275,0/19,0U2 FN 383	**1985**-10 Scheepswerf Damen B.V.—Gorinchem ((3920)) (Hull) Scheepswerf Bijlholt B.V.—Foxhol (630) 29,70 10,34 3,401 27,89 9,71 4,02 1 dk rf 196	**TM Tug** Fire-fighting Tractor	Deutz SBV 2 Oil 4SA each 6Cy. 240 × 280 with clutche flexible couplings & sr geared to sc. shaf Kloeckner Humboldt Deutz Gen 2 × 100kW 440V 50Hz a.c. 2 Directional propellers Fuel 92,0t (d.o.)-12,5pd
7535509 384909 Rdr Rt	**AL-HAMRA** ex Sanyo-81 ex Sanyo Maru-80 **Al-Hamra Shipping Lines Ltd.** Chittagong Bangladesh	**497** 330 980	(AB)	**1968** Nishihara Zosen—Omishima (131) 54,56 9,02 4,166 49,51 9,00 4,50 P 11,3 F 5,5 1 dk rf 152	**M General Cargo** 1 Ho G.1 100 B.1 058 1 Ha (24,9 × 5,3)	Niigata Oil 950bhp (699kW) Niigata Eng. Co. Ltd. Gen 2 × 20kW a.c. 1 × 8kW a.c.
7506613 *YIHR* Esd Rdr RTv	**AL-HATHER** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	✠LR class withdrawn 29/1/92	**1976**-3 K.K. Odo Zosen Tekko—Shimonoseki (211) 42,02 10,24 4,152 37,17 10,00 4,70 F 20,2 1 dk rf 711	**M Tug** Fire-fighting	Niigata Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Gen 2 × 176kW 1 × 100kW 385V 50Hz Controllable pitch propeller Fuel 180,0t (d.o.)
5321526 Rt	**AL-JAZIRAH** ex Jamhuri-86 ex Seyyld Khalifa-63 **Zanzibar Shipping Corp.** Zanzibar Tanzania	**1 542** 899 508	✠Classed LR until 17/11/82	**1956**-4 Philip & Son Ltd.—Dartmouth (1276) 66,60 11,99 3,982 60,97 11,59 4,58 P 16,8 B 20,5 F 14,4 1 dk RW rf 381	**TM Passenger/General Cargo/Ferry** 2W Der 1(7) 4(3)	Polar 2 Oil 2SA each 6Cy. 340 × 570 2 240bhp (1 648kW) British Polar Engines Ltd. Fuel 152,5t
7506601 *YIKH* Esd Rdr RTv	**AL-KARRKH** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	✠LR class withdrawn 29/1/92	**1975**-11 K.K. Odo Zosen Tekko—Shimonoseki (210) 42,02 10,24 4,163 37,17 10,00 4,70 F 20,2 1 dk rf 711	**M Tug** Fire-fighting	Niigata Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Gen 2 × 176kW 1 × 100kW 385V 50Hz Controllable pitch propeller Fuel 180,0t (d.o.)
7906875 KT1409	**AL-KASSAR** **Gulf Dredging Co. (S.A.K.)** Kuwait Kuwait	**316** 290 —	**✠100AN** SS 11/89 dredger EL (F) FN 517	**1979**-8 N.V. Scheepswerf "de Donge" —Raamsdonksveer (4279) 35,31 12,02 1,861 35,01 11,97 2,77 1 dk rf nil	**Dredger** Dipper	Gen 2 × 52kW 400V 50Hz a.c.
7520310 *5AMO* TP566 Df Esd Gc Rdr Rt	**AL-KERIAT** **Government of Libya (Socialist Ports Company)** Misurata Libya	**302** 0 —	**✠100A1** SS 11/91 tug **✠LMC** EL G 0$\frac{15}{16}$"U1 FN 438	**1978**-3 Est. Nav. do Mondego—Figueira da Foz (182) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 737 BK 30	**TM Tug** Fire-fighting	MaK 6M 2 Oil 4SA each 6Cy. 240 × 330 reverse red geared to sc. shafts MaK. Maschinenbau G.m.b.H. Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c
6917085 *9H3168* 2325 Df Esd Rdr RTm/h/v	**AL-KHAIR I** ex Dimaratos-92 ex Lone Dania-83 **Al-Khair Shipping & Trading Co. Ltd.** Valletta Malta	T.Mk **299** 174 835	BV (NV)	**1968** Batservice Verft A/S—Mandal (559) 55,00 9,33 3,493 50,02 9,30 5,52 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Alpha Oil 2SA 6Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Freder Gen 2 × 35kW 230V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd
7408536 *YIKA* Esd Gc Pfd Rdr Rt	**AL-KHALIJ AL-ARABI** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**4 083** 1 740 4 740	(GL)	**1975** Orenstein & Koppel A.G.—Luebeck (709) 90,00 17,35 6,014 86,42 17,30 7,80 F 17,1 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 27,0 Hold 4350T L.2 745 2 sandpumps each 858kW (1150bhp)	MaK 6M 2 Oil 4SA each 6Cy. 450 × 550 4 800bhp (3 531kW) Atlas-MaK Maschinenbau
7812804 KT1383 Esd Rdr Rt	**AL-KHIRAN** **Kuwait Public Transport Co. (K.S.C.)** Kuwait Kuwait	**275** 98 108	**✠100A1** SS 6/88 ferry Kuwait coasting service **✠LMC** EL (I)H 302,5/22,0U2 FN 393	**1979**-2 Selco Shipyard Pte. Ltd.—Singapore (281) 37,44 11,28 1,512 27,84 11,00 3,10 1 dk rf nil	**TM RoRo Cargo/Ferry** 96dk P Bow door/ramp L 8,00 W 3,50 SWL 35 Stern door/ramp L 8,00 W 3,50 SWL 35 Lane Length 70 Cargo Width 3,50 Cars 4 Lorries 4 Mchy.aft	MWM TBD 2 Vee Oil 4SA each 12Cy. 120 × 130 geare sc. shafts 770bhp (566kW) Motorenw. Mannheim A.G. (MWM) Ma Gen 2 × 64kW 415V 50Hz a.c. 2 Directional propellers
8421690 *7OQH* 070 Df Esd Gc Rdr RTv	**AL-KODE** **Aden Refinery Co.** Aden Yemen	*306* *91* 147	**✠100A1** SS 11/89 tug fire fighting ship 1, total monitor discharge cap. 2400cub.m/hr with water spray, for harbour and coastal service in the People's Democratic Republic of Yemen **✠LMC** **CCS** EL (D) 275,0/19,0U2 FN 383	**1985**-11 Scheepswerf Damen B.V.—Gorinchem ((3921)) (Hull) Scheepswerf Bijlholt B.V.—Foxhol (631) 29,70 10,34 3,401 27,89 9,71 4,02 1 dk rf 196	**TM Tug** Fire-fighting Tractor	Deutz SBV 2 Oil 4SA each 6Cy. 240 × 280 with clutche flexible couplings & sr geared to sc. shaf Kloeckner Humboldt Deutz Gen 2 × 100kW 440V 50Hz a.c. 2 Directional propellers Fuel 92,0t (d.o.)-12,5pd

7048398 *P3TJ3* 709181 Df Esd Gc Pfd Rdr Rt	**AL-KUMZE** ex True Grit-90 **Eastwind Shipping Co. Ltd.** Limassol Cyprus	**414** 171 757	AB	**1971** Halter Marine Fabricators, Inc.—Moss Point, Ms (267) 55,48 12,25 4,490 51,34 12,20 5,19 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	Alco 2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 98kW 450V 60Hz a.c. Fuel 570,0t
7209277 *3FAJ3* 22087-PEXT Df Esd Gc Pfd Rdr RTv	**AL-LOLOA** ex Mena-92 ex Alshahba-92 ex Belkis I-90 ex Oinoussai-79 **Raa For High Seas** Panama Panama	**3 114** 1 765 1 016	RI ✠Classed LR until 8/7/87 **IN PORT DAMAGED 9/84**	**1973**-7 Argo SB. & Shiprepairing Co. Ltd.—Perama (70) 92,56 14,08 4,334 81,23 14,06 9,71 B 48,2 2 dks, 3rd & 4th dk fwd of mchy space rf 178	**TM Passenger/RoRo Cargo/Ferry** 180bth 860dk P Stern door Stern door/ramp Clear height 3,90	Werkspoor 8TM410 2 Oil 4SA each 8Cy. 410 × 470 with flexible couplings & sr geared to sc. shafts 8 600bhp (6 326kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 3 × 320kW 380V 50Hz a.c. Thw. thrust propeller fwd 17,5kn
5000342 *A6E2225* Df Esd Pfd Rdr RTm	**AL-MARKHANIYA** ex Inger Lupe-86 ex Lilleborg-71 ex A.N.P.-69 **Al Reem General Trading & Co's Republic Establishment** Abu Dhabi United Arab Emirates	**299** 92 470	GL	**1962** Werft Nobiskrug G.m.b.H.—Rendsburg (627) 48,49 8,23 2,801 44,30 8,21 3,00 P 14,7 F 7,7 1 dk RW	**M Tanker** Ice strengthened 6 Ta ER L.(oil) 535 HeCls. C	Deutz RBA8M528 Oil 4SA 8Cy. 220 × 280 geared to sc. shaft 645bhp (474kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 220V d.c. Directional propeller Fuel 25,5t (d.o.)-2,0pd 10kn
8218134 Esd Rdr Rt	**AL-MOJIL IV** **Mohammad Al-Mojil Group (MMG)** Dammam Saudi Arabia	**972** 418 1 200	AB	**1983** Mickon Marine Industries (Pte.) Ltd.—Singapore (226) 2,877 57,92 13,72 3,66 P 12,2 1 dk rf 152	**TM RoRo Cargo** Landing Craft Mchy.aft	Caterpillar 3412PCTA 2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW Thw. thrust propeller fwd 10kn
8304921 *HZLW* 765 Esd Rdr Rt	**AL-MOJIL VIII** **Mohammad Al-Mojil Group (MMG)** Dammam Saudi Arabia	**956** 286 1 200	AB	**1983** Maroil Engineers & Shipbuilders (Pte.) Ltd.—Singapore (1027) 3,056 57,99 14,00 3,87 1 dk rf 196	**TM RoRo Cargo** Landing Craft Bow ramp Mchy.aft	General Motors 16V-92 2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 3 × 90kW a.c. Thw. thrust propeller fwd 8,5kn
8318221 *HZLX* 767 Esd Gc Rdr Rt	**AL-MOJIL X** **Mohammad Al-Mojil Group (MMG)** Dammam Saudi Arabia	*904* *271* 1 200	AB	**1983** Maroil Engineers & Shipbuilders (Pte.) Ltd.—Singapore (1033) 3,056 54,89 14,00 3,87 1 dk rf 196	**TM RoRo Cargo** Landing Craft Mchy.aft	General Motors 16V-92 2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 3 × 70kW a.c. 10kn
8218146 Esd Gc Rdr Rt	**AL-MOJIL XIV** **Mohammad Al-Mojil Group (MMG)** Dammam Saudi Arabia	*628* *188* 1 100	AB	**1985** Mickon Marine Industries (Pte.) Ltd.—Singapore (228) 51,11 2,488 46,21 12,81 2,93 1 dk rf 597	**TM RoRo Cargo** Landing Craft	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 804bhp (591kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 80kW a.c. 3 × 50kW a.c. 8kn
7412094 Rdr Rt	**AL-MOJIL XVI** ex Al-Jubail II-85 **Mohammad Al-Mojil Group (MMG)** Dammam Saudi Arabia	**262** 198 508	(AB)	**1974** Singapore S.B. Industries (Pte) Ltd.—Singapore (83) 1,728 36,58 9,76 2,44 1 dk	**TM RoRo Cargo** Landing Craft	Caterpillar 3406TA 2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 9,5kn
7710549 Esd Rdr Rt	**AL-MOJIL XVIII** ex Al-Jubail VIII-85 **Mohammad Al-Mojil Group (MMG)** Dammam Saudi Arabia	**278** 34 —	(AB)	**1978** Marine Builders (Pte.) Ltd.—Singapore (1016) *34,00* 3,114 32,52 8,51 3,51 F 4,3 1 dk	**TM Work Ship**	Deutz F12M716 2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shafts 842kW (1 145bhp) Kloeckner Humboldt Deutz West Germany Gen 2 × 80kW a.c. 10kn
7827184 *HP7004* 22063-PEXT Df Esd Gc Pfd Rdr Rt	**AL-MOJIL XXIV** ex Big Chip-92 ex Sherry Hebert-87 **Mohammad Al-Mojil Group (MMG)** Panama Panama	**291** 197 1 200	(AB)	**1979** Halter Marine Inc.—Lockport, La (811) 11,61 3,677 51,85 11,59 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Thw. thrust propeller fwd 12kn
7819187 *HP7089* 2199-PEXT Esd Gc Rdr Rt	**AL-MOJIL XXVI** ex Gulf Commander-93 ex Jagrande-91 ex Hatteras Seahorse-87 **Mohammad Al-Mojil Group (MMG)** Panama Panama	**196** 133 500	AB	**1979** Halter Marine Inc.—Moss Point, Ms (731) 56,39 3,658 49,92 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	General Motors 12-645-E7 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd Fuel 255,0t 12kn
6825438 *5AKV*	**AL-MUKTASHEF** **Government of Libya** Tripoli Libya	**169** — 46	(BV)	**1967** Tczewska Stocznia Rzeczna—Tczew 27,44 7,35 2,490 24,80 7,31 3,56 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(2)	Alpha Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Fuel 17,5t (d.o.) 10,75kn
8105595 KT1438 Esd Rdr Rt	**AL-MUTLAA** **Government of The State of Kuwait (Ports Public Authority - Shuaiba Port)** Kuwait Kuwait	**459** 265 265	**✠100A1** SS 3/87 tug **✠LMC** EL 338,0/32,0U2(a) FN 563	**1982**-1 Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (765) 39,10 11,64 3,420 36,50 11,00 4,40 F 12,8 1 dk rf 356	**TM Tug** Tractor	Sulzer 8ASL25/30 2 Oil 4SA each 8Cy. 250 × 300 sr geared to sc. shafts Ito Tekkosho Shimizu Gen 2 × 120kW 1 × 56kW 415V 50Hz a.c. 2 Directional propellers Fuel 93,0t (d.o.)-7,5pd 12,25kn
8911683 *3EFO9* 20242-92 Df Esd Gc Pfd Rdr RTv SatNav	**AL-NASIM** **Benita Investment Corp.** Sea Horizon Co. S.A. Panama Panama SatCom: 1336430	*937* *281* 681	**✠100A1** fishing vessel **✠LMC** **Lloyd's RMC** EL J 357,5/26,0U2 FN 731	**1991**-10 Ast. Gondan—Puerto de Figueras (308) 60,00 (BB) 9,58 3,483 53,30 9,50 4,20 P 31,2 F 12,1 1 dk rf nil Box K 400	**M Fishing** Side-fishing Tuna Long-line Ref In.650	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 173kW (1 595bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller 13kn

8112249 *YINU* Esd Gc Rdr Rt	**AL-NOHOODH** ex Nakilat 9-88 ex Al-Nuhoodh-86 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**566** 167 375	**✠100A1** SS 8/86 tug **✠LMC** EL I 393,0/32,0U2(a) FN 656	**1982**-11 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (626) 44,51 11,87 4,998 39,68 11,26 5,26 F 17,4 1 dk rf 1321	**M Tug**	MaK 6M552AK Oil 4SA 6Cy. 450 × 520 with clutches, flexible couplings & sr geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,5t (d.o.)
6925006 *HZIK* Df Esd Rdr Rt	**AL-PETROL ALZAHER** ex Kielder-92 ex Resilience-87 **Baaboud Trading & Shipping Agencies** Jeddah Saudi Arabia	**988** 459 1 324	**✠100A1** SS 9/87 sewage disposal tanker, FP exeeding 60°C,SG1.07 **✠LMC** EL K $1\frac{1}{8}$"U2 FN 964	**1969**-11 Scheeps. "Voorwaarts"—Martenshoek (201) 66,30 11,33 4,103 59,97 11,31 4,75 P 16,5 Trunk 35,4 F 8,9 1 dk rf nil conv Powder Carrier Self-unloader Starch 87	**M Tanker** Effluents 7 Ta ER L.1 574	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shaft 1 320bhp (971kW) Lister Blackstone Mirrlees Marine Stamford Controllable pitch propeller 12,5kn
8108418 *HNKS* Esd Gc Pfd Rdr Rt	**AL-QADISIYA** **Government of The Republic of Iraq (State Enterprise for Water Transport)** Basrah Iraq	**1 070** 556 100	**✠A1** Euphrates and Tigris River and Estuary service **✠LMC** **UMS** EL (J) 122,5/26,0U3(a) FN 961	**1982**-12 Helsingor Vaerft A/S—Helsingor (427) 67,95 14,03 1,250 56,11 13,50 3,61 RQD 10,7 RFD 8,3 1 dk rf nil	**QM Yacht** Mchy.aft	Deutz SBA6M816 4 Oil 4SA each 6Cy. 142 × 160 with flexible couplings & sr geared to sc. shafts 1 288bhp (947kW) Kloeckner Humboldt Deutz Ulm Gen 3 × 300kW 380V 50Hz a.c. 4 Directional propellers Thw. thrust propeller fwd
			LAID UP — SURVEYS OVERDUE 12/86			
7528752 *A9D2439* A1430 Esd Rdr Rt	**AL-QALA'A** **Arab Shipbuilding & Repair Yard Co. (ASRY)** Bahrain Bahrain	**204** 0 136	**✠100A1** SS 12/89 tug Arabian Gulf & Gulf of Oman service, west of a line Muscat to Char Bahar **✠LMC** EL (F)D $\frac{3}{4}$"U2 FN 384	**1977**-11 Est. Sao Jacinto S.a.r.L.—Aveiro (120) 33,36 9,00 3,825 30,00 8,50 4,30 RAD 1,0 1 dk rf 1041 BK 152	**M Tug** Fire-fighting Pollution Control	MWM TBD501-8 Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 48kW 1 × 32kW 220/380V 50Hz a.c.
7015365 *SSCY* Df Esd Gc Pfd Rdr RTm/h/v SatCom	**AL-QAMAR AL-SAUDI AL-MISRI** ex Al Qamar Al Saudi-89 ex Al Qamar Al Saudi II-88 ex Dana Sirena-83 ex Dana Corona-79 ex Trekoner-71 **Khaled Ali Fouda** Alexandria Egypt	T.Mk **7 672** 3 669 1 252	BV (NV)	**1970** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (281) 124,85 19,31 —/5,620 108,59 19,25 7,19 3 dks	**TM Passenger/RoRo Cargo/Ferry** 600bth 645dk P Bow, stern & side doors Lane Length 300 Cars 129 1 Ho 18,9 1 Ha (stl) (3,8 × 5,9) Cr 1(5)	B&W 12-42VT2BF-90 2 Oil 2SA each 12Cy. 420 × 900 8 826kW (11 999bhp) Cant. Nav. del Tirreno e Riuniti Ancona Gen 4 × 460kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 703,0t (hvf) 18,5kn
7501948 *YIRF* Esd Rdr Rt	**AL-RESSAFA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	✠LR class withdrawn 29/1/92	**1976**-3 Niigata Eng. Co. Ltd.—Niigata (1368) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711	**M Tug** Fire-fighting	Niigata 6MG40X Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.) 13kn
6921816 *S2SH* 147 Df Esd Gc Rdr RTm/h/v	**AL-REZA** ex Fajar-86 ex Lago Rinihue-80 **Bangladesh Bulk Carriers Ltd.** Chittagong Bangladesh	**9 895** 6 432 16 092	**✠100A1** SS 2/90 strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4527	**1970**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (131) 144,79 (BB) 20,68 9,354 135,62 20,65 12,73 2 dks rf nil DK fwd	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD G.20 678 B.19 788 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Ast. de Cadiz Valencia AuxB 100lbf/in^2 (6,9bar) Gen 3 × 336kW 450V 60Hz a.c. Fuel 149,0t (d.o.) 1 329,5t (hvf)-24,0pd 13kn
7716127 *HNSA* Df Esd Gc Pfd Rdr Rt	**AL-SAHIL AL-ARABI** **Government of The Republic of Iraq (State Enterprise for Water Transport)** Basrah Iraq	**5 207** 2 966 6 396	✠LR class withdrawn 22/1/92	**1978**-11 Shikoku Dockyard Co. Ltd.—Takamatsu (803) 119,67 17,66 7,736 110,01 17,61 9,20 P 44,5 F 23,2 1 dk rf 152	**M Fish Carrier Supply Ship** Ref Ice strengthened 3 Ho 15,3 16,1 13,2 ER 4 Wing Ta 6,2 2,7 B.3 062 In.3 981 3 Ha (stl) (4,4 4,4 × 4,4) (3,4 × 3,4) ER Cr 2(-)	Pielstick 8PC2-5L-400 Oil 4SA 8Cy. 400 × 460 dr geared to sc. shaft 4 600bhp (3 384kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 520kW 385V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller Fuel 1 504,0t (hvf) 14kn
8911695 *3EMV9* 21495-PEXT1 Df Esd Gc Pfd Rdr RTv	**AL-SHAFQ** **Kamar Maritime S.A.** Sea Horizon Co. S.A. Panama Panama SatCom: 1336766/ALFQ	*937* *281* 681	**✠100A1** fishing vessel **✠LMC** **Lloyd's RMC** EL J 357,5/26,0U2 FN 730	**1992**-2 Ast. Gondan—Puerto de Figueras (309) 60,90 (BB) 9,58 3,483 53,30 9,50 4,20 P & B 31,2 F 12,1 1 dk rf nil Box K 400	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.650	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 173kW (1 595bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller 13kn
7520308 *5AML* TP565 Df Esd Gc Rdr	**AL-SHWEIREF** **Government of Libya (Socialist Ports Company)** Tripoli Libya	**302** 0 —	**✠100A1** SS 12/91 tug **✠LMC** EL G $0\frac{15}{16}$"U1 FN 438	**1977**-10 Est. Nav. do Mondego—Figueira da Foz (181) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 737 BK 51	**TM Tug** Fire-fighting	MaK 6M332AK 2 Oil 4SA each 6Cy. 240 × 330 reverse reduction geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c. 12kn
6828791 *S2XV* Df Esd Gc Rdr RTm/h/v	**AL-TABITH** ex Alp Star-85 ex Theocharis-83 ex Josef Stewing-81 ex Fjord Liner-80 ex Josef Stewing-79 ex Vigrafjord-77 ex Josef Stewing-76 ex Rheinfels-70 Launched as Josef Stewing **Bangladesh Bulk Carriers Ltd.** Chittagong Bangladesh	T.Mk **6 566** 4 361 13 100 **9 304** 6 531 15 050	GL	**1968** Flensburger Schiffsbau-Ges.—Flensburg (616) 139,73 21,06 8,195/8,997 131,50 21,01 12,30 F 12,2 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,7 28,9 10,3 18,5 19,2 ER G.21 680 B.19 260 TEU 317 C. 317/20' (40') 10W Der 1(50) 1(25) 10(5-10)	Fiat B686S Oil 2SA 6Cy. 680 × 1200 7 200bhp (5 296kW) Borsig A.G. West Berlin Gen 2 × 328kW 1 × 128kW 450V 60Hz a.c. Fuel 80,0t (d.o.) 880,0t (hvf)-25,0pd 14kn
6613811 *9HWJ2* 2128 Df Esd Gc Rdr RTv	**AL-TAFSIR** ex Exporter-89 ex Ogden Exporter-88 ex Oriental Exporter-70 **Bay Bulk Carriers Ltd.** Bangladesh Bulk Maritime Ltd. Valletta Malta	**15 251** 10 082 27 129 T/cm 34,2	AB	**1966** Nippon Kokan K.K.—Shimizu (234) 175,60 22,92 10,780 164,60 22,86 14,71 P 9,2 F 11,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.35 821 6 Ha (stl) (10,2 × 7,8) (11,0 11,0 9,3 12,7 12,7 × 9,5) ER Der 2(10) 10(5)	Sulzer 8RND76 Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Uraga Heavy Industries Ltd. Tamashima Gen 3 × 350kW Fuel 152,5t (d.o.) 1 727,5t (hvf)-44,5pd 15kn
6813784 *5BBS* 707188 Df Esd Gc Pfd Rdr RTv	**AL-TAJWAR** ex Al Sabrina-90 ex Stepon II-88 ex Platon Ch-86 ex Meiji Maru-84 **Topador Shipping Co. Ltd.** Bangladesh Bulk Carriers Ltd. Limassol Cyprus	**10 102** 5 589 15 447 T/cm 26,6	NK	**1968** Hitachi Zosen—Mukaishima (4203) 148,45 - 9,028 139,00 21,40 12,00 P 29,5 F 12,0 1 dk rf 102	**M General Cargo** 3 Ho 20,1 39,7 40,5 ER G.19 332 B.18 119 3 Ha (stl) (13,5 × 7,7) (30,4 30,4 × 9,3) ER 17W Der 1(150) 10(15)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 5 296kW (7 200bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 260kW 450V 60Hz a.c. Fuel 1 586,0t (hvf)-25,0pd 14,5kn
7520255 *YITH* Gc Rdr Rt	**AL-THIRTHAR** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**361** 134 524	✠LR class withdrawn 29/1/92	**1976**-7 Fujishin SB. Co.—Kamo (282) 45,90 8,23 3,477 40,49 7,80 3,74 P 14,4 F 7,4 1 dk rf 51	**M Tanker** Oil Water 6 Ta ER	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 883kW (1 200bhp) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 200kW 1 × 104kW 385V 50Hz a.c. Fuel 25,5t (d.o.) 11kn

8211760 067 Esd Rdr Rt	**AL-WAHDA** **The Yemen Ports & Shipping Corp.** Aden Yemen	*261* *78* 228	✠**100A1** SS 4/88 hopper dredger South Yemen coastal service ✠**LMC** EL G 302,5/20,5U2 FN 361	**1983**-4 Scheepsw. & Mach. Fab. "De Liesboch" B.V.—Jutphaas (185) 32,01 9,22 2,191 30,66 9,01 2,75 RAD 11,0 RFD 10,1 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Trailing Suction Bottom doors 1 Ho ER Hopper 125 1 Ha (stl) ER	Deutz SBA8M816 Oil 4SA 8Cy. 142 × 160 sr geared to sc. shaft 499bhp (367kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 380V 50Hz a.c. Directional propeller Fuel 22,0t (d.o.)
7904736 *YIWH* 616 Esd Rdr Rt	**AL-WAHDAH** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**306** 0 149	✠LR class withdrawn 29/1/92	**1980**-1 B.V. Scheepswerf K. Damen—Hardinxveld-Giessendam (616) 32,62 9,89 4,168 29,62 9,61 4,60 RAD 1,0 RFD 17,4 1 dk rf 1219 BK 152 below base line	**TM Tug**	MAN 6V25/30 2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) West Germany Gen 2 × 125kW 1 × 76kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
8604591 Df Esd Gc Rdr RTv	**AL-WALY** **Damen Marine Services B.V.** Gorinchem Netherlands	*115* *34* —	BV (Class cont.)	**1992** Scheepswerf Damen B.V.—Gorinchem ((4195)) (Hull) Scheepswerf Made B.V.—Made 24,00 - 2,560 22,00 6,50 3,35 1 dk	**M Fishing** Stern Trawler Long-line Ref	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 reduction geared to sc. shaft Caterpillar Inc. Peoria, Illinois 9,5kn
7802275 *9KJP* Df Esd Gc Pfd Rdr RTv SatCom AMVER	**AL-WATTYAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	*20 526* *7 849* 20 231	✠**100A1** SS 5/89 container ship ✠**LMC** EL I† 605,0/64,0U3 FN 7311	**1979**-10 Hyundai Heavy Industries Co. Ltd.—Ulsan (116) 183,24 (BB) 27,49 10,015 168,76 27,41 15,91 F 22,9 1 dk rf nil DK in way of holds	**M Container Ship** Fixed-guides pt higher tensile steel 5 Cell. Ho 6,4 27,2 27,2 27,2 27,2 ER TEU 1612 C.Ho 334/20' 178/40' C.Dk 470/20' 226/40' incl. 96 ref C. 17 Ha (stl) ER	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 720kW 440V 60Hz a.c. Fuel-46,5pd 17kn
7705702 *A6E2021* UAE/A/31/84 Df Esd Gc Pfd Rdr Rt	**AL-ZABBOUT** **Abu Dhabi Petroleum Ports Operating Co. (ADPPOC)** Abu Dhabi United Arab Emirates	**777** 0 558	✠**100A1** M 1/90-7mos tug ✠**LMC** EL (M) 442,8/36,0U2 FN 744	**1978**-1 Kanrei Zosen K.K.—Tokushima (251) 48,01 12,17 5,106 43,01 11,80 5,49 F 21,7 1 dk rf 787	**TM Tug** Fire-fighting Salvage LR Cert SBP 53.3Tonnes	Niigata 12V28BX 2 Vee Oil 4SA each 12Cy. 280 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 254kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
8027822 *HNNZ* Df Esd Gc Pfd Rdr RTm/h/v	**AL-ZAHRAA** **Government of The Republic of Iraq (State Enterprise for Water Transport)** Basrah Iraq	**3 860** 1 514 3 985	✠**100A1** SS 7/87 roll on — roll off cargo ship ✠**LMC** **UMS** EL W 495,0/44,0U3 FN 2978	**1983**-3 Helsingor Vaerft A/S—Helsingor (426) 110,70 (BB) 19,00 5,501 96,35 18,80 12,10 2 dks rf nil	**TM RoRo Cargo/ General Cargo** Side door/ramp W 5,00 SWL 50 Slewing stern door/ramp L 35,00 W 5,00 SWL 55 Lane Length 880 Lorries 25 Mchy.aft B.8 649 TEU 170 C.Ho 90/20'(40') C.Dk 80/20'(40') Cr 1(50)	M.T.U. 12V1163TB62 2 Vee Oil 4SA each 12Cy. 230 × 280 with clutches, flexible couplings & sr geared to sc. shafts 4 414kW (6 001bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 4 × 292kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 660,5t (d.o.)-20,5pd 15,5kn
7352086 *HZYF* SA1282 Df Esd Gc Rdr Rt	**AL-ZAIT AL-ARABY 4** ex Chigusa Maru-83 **Arabian Petroleum Supply Co. S.A. (APSCO)** Jeddah Saudi Arabia	**4 266** 2 355 7 335 T/cm 14,9	NV (NK)	**1973** K.K. Taihei Kogyo—Akitsu (303) 109,10 16,44 7,570 102,01 16,41 9,30 P 25,0 F 9,2 1 dk Bow/CM 55 Diam. 0,225	**M Tanker** DB 4 Ta ER 8 Wing Ta L.(oil) 7 859 HeCls. BC 22 Cargo pumps total 5 875T/hr	Mitsubishi 6UET45/80 Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 360kW 440V 60Hz a.c. Fuel 326,0t (d.o.) 709,0t (hvf)-15,0pd 13,5kn
7621073 *HZ2017* Rdr Rt	**AL-ZAIT AL-ARABY 5** ex Naikai Maru No. 1-84 **Haji Abdullah Alireza & Co.** Jeddah Saudi Arabia	**994** 660 2 308	BV	**1976** Murakami Hide Zosen K.K.—Hakata (135) 78,34 4,890 72,50 12,01 5,72 1 dk	**M Tanker** 10 Ta ER	Hanshin Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe 12,5kn
5217555 *ITBU* 97 Rdr Rt	**ALA** ex Maid of Skelmorlie-72 **Ala S.r.l.** Castellammare di Stabia Italy	**386** 200 65	RI	**1953** A. & J. Inglis Ltd.—Glasgow (1492 P) 50,65 8,56 2,001 46,97 8,54 3,05 1 dk RW conv Ferry —	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Stern ramp	Polar 2 Oil 2SA each 6Cy. 250 × 420 1 300bhp (956kW) British Polar Engines Ltd. Glasgow Gen 3 × 25kW 220V d.c. Fuel 9,5t (d.o.) 14kn
7640536 *UWMH* M-12482	**ALA-TAU** **Dalryba** Nevelsk Russia	**163** 39 88	RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7120988 *FSEP* CC 294696 Df Esd Gc Rdr RTm/h/v	**ALABA** **Locmarine S.A.** Concarneau France	**1 505** 862 2 235	(BV)	**1972** Maritima de Axpe S.A.—Bilbao (60) 75,52 13,49 6,300 67,49 13,44 9,15 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Deutz Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 440kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 454,5t (d.o.) 16,25kn
7379709 *C6BX3* 708890 Df Esd Gc Rdr RTv	**ALABAMA** ex Jacaranda II-86 ex Penthievre-86 ex Champagne-83 **Alabama Shipping** Nassau Bahamas SatCom: 1103174/ALAB	**93 108** 64 091 168 937 T/cm 120,1	BV	**1975** Mitsubishi Heavy Industries Ltd.—Yokohama (943) 295,03 (BB) 47,45 17,922 279,99 47,40 24,11 1 dk rf 102 Bow/CM 163 Diam. 0,406	**M Ore/Oil Carrier** COW IGS 5 Ho/Ta 27,2 27,2 54,6 45,4 42,3 ER 12 Wing Ta L.(oil) 198 906 Ore 89 804 HeCls. C 8 Ha (stl) (each 13,6 × 12,5) ER 3 Cargo pumps total 10 500T/hr	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 850kW 450V 60Hz a.c. Fuel 485,0t (d.o.) 6 932,5t (hvf)-96,5pd 15,25kn
7736062 *WYC5046* 587748 Df Esd Gc Rdr RTv	**ALABAMA RAIDER** **Trawler Alabama Raider Inc.**	**127** 87 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl Ref In.49	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A. Fuel 52,5t
8905488 *3EJQ7* 18455-89A Df Esd Gc Pfd Rdr RTv	**ALABAMA RAINBOW** **H. Corp. S.A.** Perbadanan Nasional Shipping Line Berhad (PNSL) Panama Panama SatCom: 1332133/ALBA	*17 590* *10 303* 28 836	NK	**1989** Shin Kurushima Dockyard Co. Ltd.—Onishi (2630) 170,02 10,101 162,50 26,50 14,20 F 11,4 1 dk	**M General Cargo** G.37 342 B.36 932 5 Ha (stl) (10,1 × 12,2) (25,2 25,2 13,2 21,0 × 21,5) ER Cr 4(30)	Mitsubishi 5UEC52LS Oil 2SA 5Cy. 520 × 1850 4 818kW (6 550bhp) Kobe Hatsudoki K.K. Japan Gen 3 × 400kW a.c. Fuel 224,4t (d.o.)-19,7pd 14kn
7903665 *HNDB* Df Esd Gc Rdr Rt	**ALABID** ex Sanabul-90 **Government of The Republic of Iraq (State Enterprise for Water Transport)** Basrah Iraq	**1 649** 988 1 662	✠**100A1** SS 11/89 Arabian Gulf service and Red Sea service, also coastal service only to Pakistan and Indian west coast ports ✠**LMC** EL M 385,0/32,0U2 FN 1183	**1979**-10 Mitsubishi Heavy Industries Ltd. —Nagasaki (13211) 58,09 15,02 3,261 55,50 15,00 6,30 1 dk rf nil	**TM General Cargo Barge** 2 Ho each 19,0 ER G.2 530 2 Ha (stl) (each 12,0 × 7,0) ER 4W Der 4(7,5)	Niigata 6L16X 2 Oil 4SA each 6Cy. 160 × 200 sr geared to sc. shafts 1 000bhp (736kW) Niigata Eng. Co. Ltd. Urawa Gen 3 × 90kW 385V 50Hz a.c. 2 Directional propellers Fuel 92,0t (d.o.) 10kn

8706698	**ALACALUFE** **Government of The Republic of Chile (Direccion Territorio Marittimo y de Marina Mercante)** Chile	**200** — 28		**1989** Ast. y Maestranzas de la Armada ASMAR Chile—Talcahuano (36) 2,101 32,72 6,71 4,02 1 dk	**TM Pilot Launch**	M.T.U. 12V331TC82 2 Vee Oil 4SA each 12Cy. 165 × 155 with flexible couplings & reverse geared to sc. shaft 2 104kW (2 860bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen 20kn
7817309 *EHUH* Df Esd Gc Pfd Rdr RTv	**ALACRAN** ex Entremares Uno-85 **Pesqueras Echebastar S.A.** Las Palmas Spain SatCom: 1351160/ALAC	**1 333** 562 1 600	BV	**1980** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (112) 73,89 13,49 5,990 66,30 13,11 8,41 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Deutz RSBV8M540 Oil 4SA 8Cy. 370 × 400 geared to sc. shaft 4 400bhp (3 236kW) Hijos de J. Barreras S.A. Vigo Fuel 471,0t (d.o.) 15,5kn
8817576 *MMEE8* 718902 Df Esd Gc Pfd Rdr Rt	**ALACRITY** **F. T. Everard Shipping Ltd.** F. T. Everard & Sons Ltd. London United Kingdom	*1 930* *927* 3 144	✠100A1 oil tanker strengthened for loading and discharging aground ✠LMC UMS EL Q 440,0/38,0U2 FN 1581	**1990**-10 Richards (Shipbuilders) Ltd.—Lowestoft (582) 79,95 14,56 5,600 74,90 14,50 6,60 P 15,5 F 14,6 1 dk rf nil	**M Tanker** SBT DB 10 Wing Ta ER L.3 328 5 Cargo pumps total 1 750T/hr	Ruston 6RK270 Oil 4SA 6Cy. 270 × 305 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 491kW (2 027bhp) Ruston Diesels Ltd. Newton-le-Willows TOH (o.f.) 10,2kgf/cm^2 (10,0bar) Gen 1 × 300kW 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 12,5kn
7364077 *ELCN3* 7318 Df Esd Gc Pfd Rdr RTv AMVER	**ALADDIN** ex Mobil Aladdin-92 ex Aramis-82 ex Hoegh Lance-79 ex Sydhav-79 **Mobil Shipping & Transportation Co.** Monrovia Liberia SatCom: 1240624/ALDN	**68 502** 56 928 140 803 T/cm 103,6	NV (BV)	**1974** A/B Gotaverken Arendal—Goteborg (870) 270,06 43,36 17,069 260,26 43,31 22,46 1 dk rf nil Bow/CM 130 Diam. 0,508 MH 1,5	**M Tanker** COW IGS 12 Ta ER L.(oil) 173 533 HeCls. BC 4 Cargo pumps total 12 000T/hr	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Goteborg Gen 3 × 1100kW 440V 60Hz a.c. Fuel 360,0t (d.o.) 7 569,0t (hvf)-87,5pd 16kn
7227994 *YJZC4* 700 Df Esd Gc Rdr RTh/v	**ALADIN** ex Mermaid Marauder-91 ex Southern Tide-87 **Aladin Shipping Co. Ltd.** Port Vila Vanuatu	**787** 234 813	AB	**1972** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (74) 51,82 12,50 4,261 48,87 12,20 5,03 F 12,5 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12P Mchy.aft	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW 1 × 60kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 247,0t (d.o.) 14,75kn
8128896 *DAGL* Df Esd Gc Rdr RTm/v	**ALADIN** • **"Boxship" H. P. Matthiesen K.G.** Hamburg Germany	T.Mk **499** 315 1 768	GL	**1982** Schiffsw. Hugo Peters—Wewelsfleth (589) 82,48 11,38 3,541 76,82 11,31 5,41 P 12,5 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 902 B.2 898 TEU 48 C.Ho 48/20' (40') 1 Ha (stl) (49,7 × 8,8) ER	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 92kW 1 × 41kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn
7121487 *CNBA* Df Esd Gc Rt	**ALADIN** **Transports Touristiques Intercontinentaux S.A. (TRANSTOUR)** Tangier Morocco	**142** 99 42	(BV) (GL)	**1969** S. Ordzhonikidze Works—Poti (S-642) 33,46 9,56 1,140 30,00 6,02 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** • 116P	Russkiy 2 Vee Oil 4SA each 12Cy. 180 × 200 reverse reduction geared to sc. shafts 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Gen 2 × 3kW 24V d.c. Fuel 3,0t (d.o.) 32kn
7228998 *UZUT* M-7861	**ALAG** **Dalryba** Petropavlovsk -Kamchatskiy Russia	**167** 43 100	RS	**1972** ..............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7222437 *PPFE* 6487 Df Esd Gc Pfd Rdr RTh/v	**ALAGOAS** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**18 318** 11 170 28 936 T/cm 39,6	AB	**1972** Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (840 /B31) 175,90 (BB) 25,66 10,061 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil Bow/CM 86 Diam. 0,305 MH 1,8	**M Tanker** 12 Ta ER L.(oil) 32 822 HeCls. BC 4 Cargo pumps total 3 600T/hr	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) Mecanica Pesada S.A. Taubate Gen 3 × 550kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd 16kn
7825954 RTm	**ALAI** **Compania de Remolcadores Ibaizabal S.A.** Bilbao Spain	**124** 32 83		**1980** S.L. Ardeag—Bilbao (115) 23,35 8,08 2,771 21,49 7,15 3,51 1 dk	**M Tug**	Waukesha L6670DSIM Vee Oil 4SA 12Cy. 232 × 216 geared to sc. shaft Waukesha Engine Div. Dresser Industries Inc. Waukesha, W
8724664 M-38363	**ALAID** **Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy Russia	*519* *340* 262	RS	**1988** ..............U.S.S.R. 38,25 11,03 1,330 37,92 - 3,90 1 dk	**M RoRo Cargo Barge**	Russkiy 2 Oil 4SA each 6Cy. 130 × 140 200kW (272bhp) U.S.S.R. Gen 1 × 30kW
6850689 *UKJP* M-19825	**ALAID** **Dalryba** Okhotsk Russia	**487** 106 157	RS	**1957** ....People's Republic of China 44,76 9,48 3,360 4,42 1 dk	**TM Tug** Ice strengthened 1 Ho B.71 1 Ha (2,3 × 2,2)	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn
8321046 *VVGR* 2139 Esd Gc Pfd Rdr RTv AMVER	**ALAKNANDA** **The Shipping Corporation of India Ltd.** Bombay India SatCom: 1640227/ALKN	*28 739* *15 763* 44 415	IRS NV	**1986** Daewoo SB. & Heavy Machinery Ltd. —Okpo (1034) 189,01 (BB) 30,46 11,300 182,18 30,41 16,41 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.57 616 5 Ha (stl) ER Cr 5(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 7 944kW (10 800bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 600kW 1 × 540kW 1 × 132kW 380V 50Hz a.c.
7374357 *9MBF7* 326118 Df Esd Gc Pfd Rdr RTv AMVER	**ALAM ACAPULCO** ex Ikan Acapulco-92 ex Filkap-87 ex Nordkap-87 **Alam Acapulco Sendirian Berhad** Pacific Ship-Managers Sendirian Berhad Port Kelang Malaysia	*19 728* *12 725* 34 260 T/cm 41,2	✠100A1 CS 6/90 strengthened for ore cargoes Nos. 2 and 5 holds may be empty ✠LMC EL I† 2½"U3 FN 7110	**1975**-10 Mitsui SB. & Eng. Co. Ltd.—Osaka (1025) 179,03 (BB) 27,06 10,967 170,01 27,01 14,81 P 29,9 F 14,1 1 dk rf nil	**M Bulk Carrier** 6 Ho 18,2 20,5 21,0 21,0 21,0 21,8 ER G.44 131 B.38 762 6 Ha (stl) (10,5 12,2 12,2 12,2 12,2 12,2 × 11,5) ER Cr 6(15)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 1 682,5t (hvf)-41,5pd 15kn
8014772 *9MAV3* 326014 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ALAM AMAN** ex Cavourella-87 **Reefton Sendirian Berhad** Pacific Ship-Managers Sendirian Berhad Port Kelang Malaysia	*16 927* *9 612* 27 420	✠100A1 SS 2/92 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty or No. 3 hold may be empty ✠LMC EL (G†)H† 605,0/70,0U2 FN 6510	**1982**-1 Osaka Zosensho—Osaka (405) 169,60 (BB) 26,34 9,622 163,02 26,31 13,62 F 14,4 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,6 27,2 20,0 27,2 24,0 ER G.32 380 B.31 668 HeCls. ptB TEU 53 C. 53/20' (40') 5 Ha (stl) (12,6 14,4 12,8 14,4 12,8 × 12,0) ER Cr 4(25) 1(15)	Sulzer 7RND68M Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aio AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10,5kgf/cm^2 (10,3bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 176,5t (d.o.) 1 653,5t (hvf)-36,5pd 15kn

7035298 *9MAE8* 325942 Df Esd Gc Pfd Rdr RTm	**ALAM INDAH** ex Ikan Tamban-84 ex Potenza-83 ex Nego Harmony-74 **Pari Shipping Sendirian Berhad** Pacific Carriers Pte. Ltd. Port Kelang Malaysia	*9 094* *5 477* 15 136	BV ✠Classed LR until 20/8/76	**1970**-11 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2219) 142,27 (BB) 19,87 9,043 134,12 19,82 12,35 2 dks rf 152 DK fwd	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 141 B.18 990 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(12)	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 3 773kW (5 129bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 250,5t (hvf) 13,5kn
7374151 *9MBG6* 326126 Df Esd Gc Pfd Rdr RTv AMVER	**ALAM MEXICO** ex Ikan Mexico-91 ex Filpol-87 ex Nordpol-86 **Alam Mexico Jaya Sendirian Berhard** Pacific Ship-Managers Sendirian Berhad Port Kelang Malaysia	*19 728* *12 725* 34 260 T/cm 41,2	✠**100A1** CS 11/89 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL I† $2\frac{1}{2}$"U3 FN 7110	**1974**-9 Mitsui SB. & Eng. Co. Ltd.—Osaka (997) 179,03 (BB) 27,06 10,961 170,01 27,01 14,81 P 29,9 F 14,1 1 dk rf nil	**M Bulk Carrier** 6 Ho 18,2 20,5 21,0 21,0 21,0 21,8 ER G.44 131 B.38 762 6 Ha (stl) (10,5 12,2 12,2 12,2 12,2 12,2 × 11,5) ER Cr 6(15)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 1 682,5t (hvf)-41,5pd 15kn
8307686 *9MBH9* 326140 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ALAM SEJAHTERA** ex Olympic Dignity-92 **Red Sea Pacific Sendirian Berhad** Pacific Ship-Managers Sendirian Berhad Port Kelang Malaysia SatCom: 1710330/SEJA	*17 879* *10 576* 29 692 T/cm 37,8	AB	**1985** Nippon Kokan K.K.—Shimizu (417) 182,81 (BB) 23,14 10,554 174,00 23,11 14,81 P 33,6 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.39 317 B.33 359 TEU 108 C. 108/20' (40') 5 Ha (stl) (13,5 × 9,6) (20,1 20,1 20,1 20,1 × 11,2) ER Cr 4(16)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 9 500bhp (6 988kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 1 376,0t (hvf)-19,0pd 14kn
9006643 *9MBI4* 326145 Df Gc Rdr RTv AMVER	**ALAM SELAMAT** **Aturanesi Sendirian Berhad** Pacific Ship-Managers Sendirian Berhad Port Kelang Malaysia	*21 941* *12 531* 39 110 T/cm 47,2	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, CG ✠**LMC** **UMS** EL J† 605,0/66,0U3 FN 7832	**1992**-7 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (3024) 180,80 (BB) 30,53 10,910 171,00 30,50 15,30 1 dk rf 10	**M Bulk Carrier** pt higher tensile steel 5 Ho ER G.46 112 B.44 492 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Sulzer 6RTA52 Oil 2SA 6Cy. 520 × 1800 4 939kW (6 715bhp) Diesel United Ltd. Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) (ex.g) 11,4kgf/cm^2 (11,2bar) Gen 3 × 450kW 450V 60Hz a.c. 14,25kn
9000297 *9MBI2* 326141 Gc Rdr RTv AMVER	**ALAM SELARAS** **Alam Selaras Sendirian Berhad** Pacific Ship-Managers Sendirian Berhad Port Kelang Malaysia	*21 941* *12 531* 39 110 T/cm 47,2	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty C.G. ✠**LMC** **UMS** EL J† 605,0/66,0U3(a) FN 7832	**1992**-2 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (3010) 180,80 (BB) 30,54 10,900 171,00 30,50 15,30 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 5 Ho ER G.46 112 B.44 492 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Sulzer 6RTA52 Oil 2SA 6Cy. 520 × 1800 4 939kW (6 715bhp) Diesel United Ltd. Aioi e(ex.g) (ex.g) 11,4kgf/cm^2 (11,2bar) AuxB (o.f.) 8,1kgf/cm^2 (8,0bar) Gen 3 × 450kW 450V 60Hz a.c. 14,25kn
8312071 *9MBH3* 326131 Df Esd Gc Pfd Rdr Rt AMVER	**ALAM SEMPURNA** ex Saint Laurent-91 **Tekunmata Sendirian Berhad** Pacific Ship-Managers Sendirian Berhad Port Kelang Malaysia	*17 065* *10 334* 28 094	AB	**1984** Hitachi Zosen—Innoshima Works, Innoshima (4768) 178,21 (BB) 23,14 10,610 167,21 23,11 14,76 P 29,6 F 11,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.38 568 B.33 612 5 Ha (stl) (12,0 19,2 19,2 19,2 17,6 × 11,4) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 9 600bhp (7 061kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 440kW 450V 60Hz a.c. 14,5kn
9000302 *9MBI3* 326144 Gc Rdr RTv AMVER	**ALAM SENTOSA** **Amatklasik Sendirian Berhad** Pacific Ship-Managers Sendirian Berhad Port Kelang Malaysia	*21 941* *12 531* 39 110 T/cm 47,2	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, CG ✠**LMC** **UMS** EL J† 605,0/66,0U3(a) FN 7832	**1992**-4 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (3011) 180,80 (BB) 30,54 10,900 171,00 30,50 15,30 1 dk rf 10	**M Bulk Carrier** pt higher tensile steel 5 Ho ER G.46 112 B.44 492 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Sulzer 6RTA52 Oil 2SA 6Cy. 520 × 1800 4 939kW (6 715bhp) Diesel United Ltd. Aioi e(ex.g) (ex.g) 11,4kgf/cm^2 (11,2bar) AuxB (o.f.) 8,1kgf/cm^2 (8,0bar) Gen 3 × 450kW 450V 60Hz a.c. 14,25kn
7616688 *9MBA5* 326054 Df Esd Gc Rdr Rt	**ALAM TABAH** ex Orient Wind-88 ex Al Raziq-88 **Terus Damai Sendirian Berhad** Pacific Ship-Managers Sendirian Berhad Port Kelang Malaysia	*9 077* *5 582* 15 098	✠**100A1** CS 3/92 strengthened for heavy cargoes ✠**LMC** EL A† $2\frac{3}{16}$"U2 FN 4315	**1977**-4 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2590) 143,41 (BB) 19,87 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER 4 TwD G.20 161 B.19 009 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 144,0t (hvf) 15kn
8306931 *9MBJ3* 326908 Df Esd Gc Pfd Rdr Rt	**ALAM TALANG** ex Ikan Talang-92 ex Alkimos-87 **Alam Talang Sendirian Berhad** Pacific Ship-Managers Sendirian Berhad Port Kelang Malaysia	*10 511* *6 280* 17 322	NV (AB)	**1985** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2844) 145,52 (BB) 21,04 9,484 137,04 21,02 13,14 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 16,9 21,0 21,0 ER G.21 152 B.21 067 TEU 558 C.Ho 334/20' (40') C.Dk 224/20' (40') 5 Ha (stl) (12,8 × 10,2) (18,8 12,8 18,8 12,8 × 15,6) ER Cr 5(25)	Pielstick 10PC2-6V-400 Vee Oil 4SA 10Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 400bhp (3 972kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 550kW 1 × 190kW 450V 60Hz a.c. Controllable pitch propeller Fuel 128,0t (d.o.) 732,5t (hvf)-17,5pd 14,5kn
7705568 *9MBA4* 326053 Df Esd Gc Rdr Rt AMVER	**ALAM TANGKAS** ex Endurance Wave-88 ex Al Rakeeb-88 **Gainsdrive Sendirian Berhad** Pacific Ship-Managers Sendirian Berhad Port Kelang Malaysia	*9 077* *5 582* 15 097	✠**100A1** CS 4/89 strengthened for heavy cargoes ✠**LMC** EL A† 522,5/56,0U2 FN 4315	**1979**-4 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo. (2649) 143,41 (BB) 19,84 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 161 B.19 009 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 114,5t 1 070,5t (hvf) 13,5kn
7705532 *9MBH2* 326130 Df Esd Gc Pfd Rdr Rt AMVER	**ALAM TEGAS** ex Nemea-91 **Kenagamas Sendirian Berhad** Pacific Ship-Managers Sendirian Berhad Port Kelang Malaysia	**10 993** 7 731 17 187	AB	**1979** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2632) 145,52 (BB) 21,04 9,484 137,01 21,01 13,11 F 10,4 1 dk, 2nd dk portable rf 13 DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 ER 5 TwD G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn
7924839 *9MBB7* 326074 Df Esd Gc Pfd Rdr Rt AMVER	**ALAM TEGUH** ex Aran-89 **Lavenco Sendirian Berhad** Pacific Ship-Managers Sendirian Berhad Port Kelang Malaysia	*10 230* *6 259* 17 169	✠**100A1** CS 9/90 strengthened for heavy cargoes, No. 3 hold may be empty ✠**LMC** **UMS** EL B† 550,0/50,0U3 FN 4676	**1980**-9 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Chita (2730) 145,55 (BB) 21,04 9,486 137,04 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK in way of Nos. 2-5 holds	**M General Cargo** 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD G.21 173 B.21 069 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 9kgf/cm^2 (8,9bar) Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 146,5t (d.o.) 1 049,5t (hvf) 14,5kn
7640483 *9MBB6* 326073 Df Esd Gc Pfd Rdr Rt AMVER	**ALAM TELADAN** ex Athlon-89 **Madu Megah Sendirian Berhad** Pacific Ship-Managers Sendirian Berhad Port Kelang Malaysia	*10 230* *6 259* 17 168	✠**100A1** CS 11/89 strengthened for heavy cargoes No.3 hold may be empty ✠**LMC** **UMS** EL B† 550,0/50,0U3 FN 4675	**1979**-11 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2651) 145,50 (BB) 21,06 9,487 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK in way of Nos. 2-5 holds	**M General Cargo** 5 Ho 21,0 21,0 18,0 21,0 21,0 ER 5 TwD G.21 173 B.21 069 TEU 431 C.Ho 255/20' (40') C.Dk 176/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 3(22)	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 9kgf/cm^2 (8,9bar) Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn

7621994 *9MBA6* 326055 Df Esd Gc Pfd Rdr Rt AMVER	**ALAM TENAGA** ex Sun Trader-88 ex Al Raouf-88 **Extisa Sendirian Berhad** Pacific Ship-Managers Sendirian Berhad Port Kelang Malaysia	*9 077* *5 582* 15 097	**✠100A1** CS 5/87 strengthened for heavy cargoes **✠LMC** EL A† 2$\frac{3}{16}$"U2 FN 4315	**1977**-5 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2605) 143,41 (BB) 19,84 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 161 B.19 009 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 141,0t (hvf) 15kn
7520009 *9MAR9* 326003 Df Esd Gc Pfd Rdr Rt AMVER	**ALAM TENANG** ex Wistaria Coral-86 **Fuzee Corp. Sendirian Berhad** Pacific Carriers Pte. Ltd. Port Kelang Malaysia	**9 100** 5 393 15 067	AB	**1976** Jurong Shipyard Ltd.—Singapore (1018) 143,41 (BB) 19,84 9,032 134,12 19,79 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 133 B.19 001 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr reverse geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 450V 60Hz a.c. 13kn
8306929 *9MBJ8* Df Esd Gc Pfd Rdr Rt AMVER	**ALAM TENGGIRI** ex Ikan Tenggiri-92 ex Aramis-87 **Alam Tenggiri Sendirian Berhad** Pacific Shipmanagement Port Kelang Malaysia	*10 511* *6 280* 17 322	NV (AB)	**1985** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2843) 145,52 (BB) 21,04 9,484 137,04 21,02 13,14 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 16,9 21,0 21,0 ER G.21 152 B.21 067 TEU 558 C.Ho 334/20' (40') C.Dk 224/20' (40') 5 Ha (stl) (12,8 × 10,2) (18,8 12,8 18,8 12,8 × 15,6) ER Cr 5(25)	Pielstick 10PC2-6V-400 Vee Oil 4SA 10Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 400bhp (3 972kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 550kW 1 × 190kW 450V 60Hz a.c. Controllable pitch propeller Fuel 128,0t (d.o.) 732,5t (hvf)-17,5pd 14,5kn
7640471 *9MAY9* 326041 Df Esd Gc Pfd Rdr Rt AMVER	**ALAM TENTERAM** ex Altis-88 **Maxget Sendirian Berhad** Pacific Carriers Pte. Ltd. Port Kelang Malaysia	*10 320* *6 110* 16 902	AB	**1979** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2638) 145,50 (BB) 21,04 9,035 137,00 21,00 13,10 F 10,7 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD G.21 152 B.21 067 TEU 367 C.Ho 311/20'(40') C.Dk 56/20'(40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn
9039377 Df Esd Gc Rdr RTv	**ALAMAL I** **Government of The Arab Republic of Egypt (Ministry of Public Works & Water Resources)** Cairo Egypt	**20** — —	**100A1** Class contemplated FN 44	**1992** Irrigation Co. for Public work—Egypt (911) 9,90 3,71 0,900 8,50 3,50 1,60 1 dk	**M Pollution & Surface Clearance Vessel** Mchy.aft	Caterpillar 3116TA Oil 4SA 6Cy. 105 × 127 sr reverse geared to sc. shaft 153kW (208bhp) Caterpillar Inc. Peoria, Illinois
7341843 *P3ZC3* 709292 Df Esd Gc Pfd Rdr Rt	**ALAMINOS** ex Ruby Islands-90 ex Strathduns-81 **Alaminos Shipping Co. Ltd.** Limassol Cyprus	**8 843** 6 403 15 088	**✠100A1** M 12/90-4mos **✠LMC** EL Z 2$\frac{1}{8}$"U2 FN 4319 RCB	**1977**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (457) 141,00 20,48 8,859 134,19 20,44 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,2 3 TwD G.21 424 B.19 646 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(50) 1(26) 4(10)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. Wallsend AuxB 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,0t (d.o.) 932,0t (hvf) 15kn
7227011 Df Esd Gc Rdr RTv AMVER	**ALAMO** ex Sunda Sea-88 ex Hudson Deep-84 ex Woermann Sassandra-80 **Naviera Chilena del Pacifico S.A. & Naviera Coronel S.A.** Valparaiso Chile	*11 953* *7 367* 19 435 T/cm 28,8	AB	**1972** Hitachi Zosen—Mukaishima (4338) 156,22 22,66 9,551 146,08 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,8 26,8 26,8 28,8 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER 4W Der 4(22)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 300kW 450V 60Hz a.c. Fuel 313,0t (d.o.) 1 348,5t (hvf)-32,0pd 15,25kn
7521895 *PPJS* 7955 Df Esd Gc Rdr Rt	**ALAMOA** **Global Transporte Oceanico S.A.** Rio de Janeiro Brazil	**5 722** 4 161 9 981 T/cm 18,7	BV (NV)	**1978** Ankerlokken Verft Glommen A/S—Fredrikstad (192) 136,85 17,23 7,840 127,20 10,00 P -F - 1 dk rf nil Bow/CM 76 Diam. 0,152 MH 0,9	**M Tanker** Chemical DB DSS 1 Ta 16 Wing Ta ER L.9 988 17 Cargo pumps total 2 210T/hr	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 950bhp (4 377kW) Lindholmen Motor AB. Goteborg Gen 3 × 460kW 440V 60Hz a.c. 13kn
7401239 *EQQP* Df Esd Gc Pfd Rdr RTh AMVER	**ALAMOOT** ex Adna-86 ex Ajdabya-85 **National Iranian Tanker Co.** Denholm Ship Management (U.K.) Ltd. Bandar Abbas Iran SatCom: 1745134/EQQP	**163 173** 135 961 317 824 T/cm 175,2	NV ✠Classed LR until 9/9/85	**1977**-6 Bremer Vulkan A.G.—Bremen-Vegesack (1000) 351,44 (BB) 55,45 22,377 336,00 55,40 28,76 1 dk rf nil Bow/CM 176 Diam. 0,610	**S Tanker** IGS 25 Ta ER L.(oil) 377 550 HeCls. B 4 Cargo pumps total 18 000T/hr	2 S Turb tr & dr geared to sc. shaft 36 000shp (26 480kW) Stal-Laval Turbin AB Finspang Gen 2 × 1500kW 1 × 848kW 440V 60Hz a.c. Fuel 9 754,0t (o.f.) 167,5t (d.o.)-193,0pd 15,25kn
7357921 *9HMW3* 2887 Df Esd Gc Pfd Rdr RTm/h/v	**ALAN** ex Catalan-91 ex Catalan Bay-87 ex Arafura Sea-85 ex Santa Ines-82 **Spartan Shipping Ltd.** Valletta Malta	*9 023* *6 270* 14 500	GL	**1976** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (103) 140,98 20,55 8,840 134,17 20,44 11,74 F 11,6 2 dks	**M General Cargo** 4 Ho ER 1 Ho 5 TwD G.21 489 B.19 556 TEU 100 5 Ha (stl) (11,6 × 6,6) (19,0 6,8 12,9 × 8,5) ER (11,4 × 6,6) Cr 2(15) Der 10(10)	MAN K6Z70/120 Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 228,5t (d.o.) 1 073,0t (hvf)-19,5pd 13kn
7123318 *5LZU* 3958 Df Esd Gc Rdr RTm/h/v	**ALAN** ex Malanga-87 ex Geneve-85 **Alan Maritime Ltd.** Mini Bulk Management Monrovia Liberia	**2 963** 1 892 5 656	AB	**1971** Tohoku Zosen—Shiogama (136) 85,83 15,30 7,446 79,25 15,24 9,15 1 dk rf nil	**M General Cargo** Str. heavy cargoes 4 Ho 12,1 14,6 11,5 15,8 ER G.6 401 4 Ha (stl) (7,9 9,7 7,9 9,7 × 7,6) ER	Hanshin Oil 4SA 6Cy. 380 × 500 1 700bhp (1 250kW) Hanshin Nainenki Kogyo Osaka Gen 2 × 130kW 450V 60Hz a.c. Fuel 65,5t (d.o.) 193,0t (hvf)-7,0pd 10,75kn
7022904 RTv	**ALAN GUTHRIE** ex Kiama-83 **Nicol & Andrew (Far East) Pte. Ltd.**	**216** 0 147	**✠100A1** CS 7/90 tug **LMC** EL (c) $\frac{15}{16}$"U1 FN 346	**1970**-6 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (65) 30,79 8,46 4,141 27,79 8,08 4,35 rf 864 Box K 305	**M Tug**	General Motors Vee Oil 2SA 16Cy. 216 × 267 dr geared to sc. shaft General Motors Corp. Detroit, Mi Gen 2 × 60kW 415V 50Hz a.c. Controllable pitch propeller Fuel 32,5t (d.o.) 13kn
5288803 Df Esd Rdr RTv	**ALANA MARIE** ex Westkust-77 ex Racken-69 **Maurice de Goeas**	**448** 199 793	(BV)	**1960** Karlstads Varv A/B—Karlstad (140) 67,67 9,43 3,020 9,40 3,05 1 dk & S dk len 64	**M General Cargo** OSD 2 Ho ER G.1 416 B.1 274 2 Ha (17,3 13,7 × 4,6) ER 4W Der 4(3)	MWM Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 16,5t (d.o.) 11,5kn
7224370 *OIJJ* 248 Df Esd Gc Pfd Rdr Rt	**ALANDIA** ex Botnia Express-92 ex Diana-79 **R/A Eckero (Eckero Linjen)** Vaasa/Vasa Finland	T.Mk **4 152** 1 720 1 118	BV	**1972** Jos. L. Meyer—Papenburg (566) 108,72 (BB) 17,25 4,598 96,47 17,20 6,02 3 dks	**TM Passenger/RoRo Cargo/Ferry** —cbn 336bth 864dk P Side door/ramp (p. f.) L 14,50 W 3,30 SWL 7 Side door/ramp (s. f.) L 17,50 W 3,20 SWL 6 Side door/ramp (p. a.) L 17,50 W 5,00 SWL 7 Side door/ramp (s. a.) L 17,50 W 4,30 SWL 6 Lane Length 380 Cargo Width 8,00 Clear height 4,20 Cars 260 Lorries 42 Trailers 29 TEU 60 60/20'(40')	Deutz SBV12M350 2 Vee Oil 4SA each 12Cy. 400 × 500 5 884kW (7 999bhp) Kloeckner Humboldt Deutz Koeln Gen 4 × 410kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 508,0t (d.o.) 18kn

7389118 *C6KH8* 720451 Df Esd Gc Pfd Rdr RTv AMVER	**ALANDIA BAY** ex Onoba-91 ex Argo Aurora-87 ex Zenit Aurora-86 ex Messiniaki Fisis-83 **Bracknell Shipping Ltd.** Alandia Tanker Co. Ab Ltd. Nassau Bahamas SatCom: 1104251/ABAY	**76 149** 64 802 155 456 T/cm 114,5	NV (Class cont.) GL	**1977** A/B Gotaverken Arendal—Goteborg (890) 285,53 44,25 17,150 276,14 44,21 22,43 1 dk rf nil Bow/CM 143 Diam. 0,500	**M Tanker** CBT COW IGS Stern disch. Bow loading 4 Ta 8 Wing Ta ER L.(oil) 191 924 HeCls. C 4 Cargo pumps total 12 000T/hr	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 18 496kW (25 145bhp) A/B Gotaverken Goteborg Gen 3 × 1250kW 220/440V 60Hz a.c. Fuel 584,0t (d.o.) 7 981,0t (hvf)-94,5pd 16kn
7319917 *C6DR8* 715236 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ALANDIA BREEZE** ex Irini-88 ex Juanita-83 **Ziba Shipping Co. Ltd.** Alandia Tanker Co. Ab Ltd. Nassau Bahamas SatCom: 1104755/BREE	**68 157** 51 023 135 490 T/cm 102,8	NV	**1973** Uddevallavarvet A/B—Uddevalla (247) 281,39 (BB) 41,20 16,701 268,03 41,15 21,95 F 23,2 1 dk rf 102 Bow/CM 138 Diam. 0,508	**M Tanker** CBT COW IGS 12 Ta ER L.(oil) 162 924 HeCls. BC 4 Cargo pumps total 12 000T/hr	B&W 10K84EF Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) Uddevallavarvet A/B Uddevalla Gen 1 × 752kW 3 × 412kW 440V 60Hz a.c. Fuel 477,0t (d.o.) 5 375,0t (hvf)-80,0pd 16kn
7388920 *C6LD2* 720794 Df Esd Gc Pfd Rdr RTv AMVER	**ALANDIA FORCE** ex Fortuna-92 ex Zenit Fortuna-86 ex Messiniaki Floga-84 **Seafoam Shipping** Alandia Tanker Co. Ab Ltd. Nassau Bahamas SatCom: 1305477/AFOR	**75 124** 62 872 135 000 T/cm 114,5	NV ✠Classed LR until 13/10/82	**1976**-7 (Aft section) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa (GOT. I) **1976**-7 (Fwd & cargo sections) A/B Gotaverken Arendal—Goteborg (861) 285,48 44,25 15,310 275,90 44,20 22,43 F 22,0 1 dk rf nil Bow/CM 143 Diam. 0,510 conv Tanker 80	**M Processing Tanker** Storage Vessel for offshore installations IGS Stern disch. Bow loading 14 Ta ER L.(oil) 191 818 4 Cargo pumps total 12 000T/hr	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Goteborg Gen 3 × 1000kW 450V 60Hz a.c. Fuel 564,0t (d.o.) 8 477,0t (hvf) 15,5kn
7327110 *C6HS9* 715527 Df Esd Gc Pfd Rdr RTv	**ALANDIA NORD** ex Saint Andrew-89 ex Kurushima Maru-82 **Teru Shipping Ltd.** Alandia Tanker Co. Ab Ltd. Nassau Bahamas SatCom: 1104321/NORD	**40 506** 31 437 84 039	NV (NK)	**1973** Kurushima Dockyard Co. Ltd.—Onishi (755) 245,98 (BB) 38,31 13,272 235,01 38,28 17,68 F 19,2 1 dk	**M Tanker** COW IGS Mchy.aft L.(oil) 105 472 HeCls. C	MAN K9Z86/160 Oil 2SA 9Cy. 860 × 1600 15 226kW (20 700bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 750kW 1 × 740kW 450V 60Hz a.c. Fuel 3 132,5t-75,0pd 15,5kn
7371305 *C6DR9* 715239 Df Esd Gc Pfd Rdr RTv	**ALANDIA ORIENT** ex Veronique-89 ex Grand Universe-85 **Samota Shipping Co. Ltd.** Alandia Tanker Co. Ab Ltd. Nassau Bahamas SatCom: 1104711/VRNQ	**38 795** 26 727 79 999 T/cm 85,6	NV (BV)	**1976** Tsuneishi Zosen K.K.—Numakuma (308) 246,59 (BB) 13,501 236,02 39,62 18,47 1 dk Bow/CM 120 Diam. 0,410	**M Tanker** COW IGS 12 Ta ER L.(oil) 104 549 3 Cargo pumps total 6 000T/hr	B&W 7K90GF Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 800kW a.c. 16kn
7357464 *C6HG3* 715404 Df Esd Gc Pfd Rdr RTv	**ALANDIA PEARL** ex Martontree Forest-88 ex E. R. Wallonia-84 **Kasara Shipping Ltd.** Alandia Tanker Co. Ab Ltd. Nassau Bahamas	**41 266** 32 923 83 982 T/cm 77,2	NV (GL)	**1974** N.V. Boelwerf S.A.—Temse (1473) 253,75 (BB) 34,35 13,983 241,71 34,29 18,50 F 20,2 1 dk Bow/CM 129 Diam. 0,500 MH 1,8	**M Tanker** CBT COW IGS 10 Ta ER L.(oil) 102 729 HeCls. BC 3 Cargo pumps total 7 500T/hr	MAN K8SZ86/160 Oil 2SA 8Cy. 860 × 1600 14 711kW (20 000bhp) A.C.E.C. Gent/Gand Gen 1 × 740kW 3 × 496kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 3 130,5t (hvf)-74,0pd 16kn
7346219 *C6CC7* 710720 Df Esd Gc Pfd Rdr RTv	**ALANDIA PRIDE** ex Essi Vibeke-86 ex E. R. Limburgia-83 **Alandia Tramping Co. (Nassau) Ltd.** Alandia Tanker Co. Ab Ltd. Nassau Bahamas	*42 516* *29 605* 83 986 T/cm 77,2	NV (GL)	**1974** N.V. Boelwerf S.A.—Temse (1472) 253,75 (BB) 34,35 13,985 241,71 34,29 18,50 F 20,2 1 dk rf nil Bow/CM 129 Diam. 0,508 MH 1,2	**M Tanker** CBT IGS 12 Ta ER L.(oil) 102 805 HeCls. BC 3 Cargo pumps total 7 500T/hr	MAN K8Z86/160F Oil 2SA 8Cy. 860 × 1600 20 000bhp (14 711kW) A.C.E.C. Gent/Gand Gen 1 × 740kW 2 × 496kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 3 130,5t (hvf)-74,0pd 15,5kn
7375624 *C6KK2* 720468 Df Esd Gc Pfd Rdr RTm/h AMVER	**ALANDIA PRINCE** ex Manhattan Prince-91 **Dorking Shipping Ltd.** Alandia Tanker Co. Ab Ltd. Nassau Bahamas SatCom: 1104632/APRI	*43 706* *34 932* 87 060 T/cm 80,5	NV (NK)	**1974** Sanoyasu Dockyard Co. Ltd.—Mizushima (1001) 245,52 (BB) 38,00 13,734 233,99 37,95 18,19 B 18,9 F 21,4 1 dk Bow/CM 122 Diam. 0,508	**M Tanker** CBT SBT 11 Ta ER L.(oil) 111 476 HeCls. BC 3 Cargo pumps total 8 250T/hr	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 880kW 450V 60Hz a.c. Fuel 319,5t (d.o.) 2 860,0t (hvf)-71,0pd 15,5kn
7924906 *C6KW2* 716412 Df Esd Gc Pfd Rdr RTv	**ALANDIA SURF** ex Surf City-91 ex Umm Al Aish-87 **Nadu Shipping Ltd.** Alandia Tanker Co. Ab Ltd. Nassau Bahamas SatCom: 1305241/SURF	**55 453** 29 883 81 282 T/cm 90,0	NV (AB)	**1981** Mitsubishi Heavy Industries Ltd.—Nagasaki (1866) 231,81 (BB) 46,00 12,205 220,00 44,01 18,62 1 dk rf nil Bow/CM 107 Diam. 0,410 MH 1,8	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 96 746 HeCls. CptB 3 Cargo pumps total 6 000T/hr	Sulzer 5RLA90 Oil 2SA 5Cy. 900 × 1900 12 512kW (17 010bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 720kW 1 × 640kW 2 × 400kW 440V 60Hz a.c. Fuel 249,0t (d.o.) 2 835,0t (hvf)-59,0pd 15kn
7370636 *C6IJ3* 715975 Df Esd Gc Pfd Rdr RTv AMVER	**ALANDIA TIDE** ex Century Dawn-91 ex Sun Aster III-83 ex Ryutoku Maru-79 **Arcadian Shipping Ltd.** Alandia Tanker Co. Ab Ltd. Nassau Bahamas SatCom: 1103127/TIDE	**51 898** 37 475 102 604	NV (NK)	**1975** Koyo Dockyard Co. Ltd.—Mihara (680) 258,17 38,97 14,755 248,42 38,94 21,04 1 dk	**M Tanker** COW Mchy.aft L.(oil) 127 036	B&W 7K90GF Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 700kW 2 × 560kW 440V 60Hz a.c. 15kn
7226304 *C6CO6* 710770 Df Esd Gc Pfd Rdr Rt	**ALANDIA WAVE** ex Serifos-87 ex Afran Leeward-83 ex Evita Dan-78 ex Evina-76 **Alandia Trading Co. (Nassau) Ltd.** Alandia Tanker Co. Ab Ltd. Nassau Bahamas	**46 468** 35 043 97 689 T/cm 87,2	NV (GL)	**1972** Uddevallavarvet A/B—Uddevalla (245) 255,28 (BB) 39,02 14,382 243,85 38,94 19,03 1 dk rf 102 Bow/CM 120 Diam. 0,406	**M Tanker** SBT 14 Ta ER L.(oil) 117 615 HeCls. BC 4 Cargo pumps total 8 000T/hr	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Eriksbergs M/V A/B Goteborg Gen 2 × 576kW 1 × 552kW 440V 60Hz a.c. Fuel 3 101,0t (hvf)-68,0pd 14,75kn
7211074 *SLVF* Df Esd Gc Pfd Rdr RTm/h/v	**ALANDSFARJAN** ex Tiger-86 ex N. F. Tiger-85 ex Kattegat-78 **Finlandshamnen AB** Norrtalje Sweden	*3 873* *1 450* 965	**✠100A1** CS 1/88 Baltic, Kategat and Skagerak service, limited by the line from Lindeness to Skagen Ice Class 2 **✠LMC** EL v 1⅞"U2 FN 2836	**1972**-7 Helsingor Skibsv. og Maskinbyg. —Helsingor (398) 104,04 18,93 4,617 94,01 18,60 11,56 B 62,2 2 dks rf 102	**TM RoRo Cargo/Ferry** 1004dk P Bow door & ramp W 4,90 2 Stern door/ramps 1(p) 1(s) L 8,96 W 5,98 SWL 42 Lane Length 393 Cargo Width 4,90 Clear height 4,32 Cars 200 Lorries 21 Trailers 25	B&W 10U45HU 2 Vee Oil 4SA each 10Cy. 450 × 540 sr geared to sc. shafts 12 100bhp (8 900kW) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 1 × 588kW 3 × 500kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 41,0t (d.o.) 292,0t (hvf)-28,0pd 17,5kn
7507590 *SUTN* Df Esd Gc Rdr RTv	**ALANFUSHI** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**5 768** 3 418 8 230	**✠100A1** CS 7/91 **✠LMC** EL X 2"U2 FN 3026	**1976**-7 Setouchi Zosen K.K.—Kinoe (456) 119,06 18,04 7,452 110,01 18,00 9,50 P 22,6 F 11,6 2 dks rf 152	**M General Cargo** CSD 4 Ho 16,9 20,2 22,4 20,2 ER 4 TwD G.11 955 B.11 098 4 Ha (stl) (7,4 × 7,1) (10,5 12,5 10,5 × 10,0) ER Cr 2(25) 2(10)	B&W 7K45GF Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) Hitachi Zosen Japan AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10lbf/in² (0,7bar) Gen 3 × 240kW 445V 60Hz a.c. Fuel 107,5t (d.o.) 690,0t (hvf) 14,5kn
8845810	**ALANG** **Gujarat Maritime Board** Bombay India	**103** 31 39	IRS	**1989** Alcock, Ashdown & Co. Ltd.—Bhavnagar 23,90 - 1,700 22,75 6,60 2,70 1 dk	**TM Tug**	Cummins 2 Oil 4SA each 6Cy. 175 × 220 Kirloskar Oil Engines Ltd. Pune Gen 2 × 8kW 415V 50Hz a.c. 9,75kn
7124324 Esd Rt	**ALANNA FAY** **Australian Development Assistance Bureau** *Darwin, N.T.* Australia	**122** 85 91		**1970** Index Marine Pty. Ltd.—Brisbane, Queensland (72) 28,35 7,62 1,372 27,21 7,32 1,76 1 dk	**TM RoRo Cargo** Landing Craft Bow door Mchy.aft	Caterpillar 2 Oil 4SA each 6Cy. 121 × 152 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7039995 *UBJR* M-27473	**ALANTS** **Zapryba** (Riga) (U.S.S.R.)	**508** 174 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,590 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 68 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10kn

7630000 *UWWV* M-12478	**ALAPAYEVSK** **Dalryba** Magadan Russia	**163** 39 88	**1976** .............U.S.S.R. 33,96 7,09 2,899 RS 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7047239 *WY8718* 524820 Df Esd Gc Pfd Rdr Rt	**ALAPUL** ex Awa-80 **Siegfried Co.** Knappton Corp. Honolulu, Hi United States of America	**192** 130 —	**1970** Halter Marine Services, Inc.—New Orleans, La (256) (AB) 4,293 31,88 9,48 5,01 1 dk	**TM Tug**	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
8505991 *YEMP* Df Esd Gc Rdr RTm/h/v SatCom	**ALAS** **P.T. Perusahaan Pelayaran Samudera Khusus Arpeni Pratama Ocean Line** Jakarta Indonesia	*6 293* *2 630* *7 774*	**1985** Nishi Zosen K.K.—Imabari (337) 104,15 (BB) - 7,498 NK 96,00 18,50 8,00 1 dk	**M General Cargo** 2 Ho ER G.14 792 B.13 775 2 Ha (stl) ER	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 3 354kW (4 560bhp) Hitachi Zosen Hiroshima Works, Innoshima
7946461 *TC3803* 1322 Rdr RTv	**ALASEHIR** **Oya Kirim ve Sukru Calik** Istanbul Turkey	**275** 142 230	**1889** ....Netherlands 43,26 6,30 2,271 40,14 6,10 2,77 1 dk	**M General Cargo**	S.K.L. Oil 6Cy. E made35 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 6kn
8400256 *XYCT* BT-10066 Df Esd Gc Pfd Rdr RTv	**ALASKA** Launched as Sanko Prosperity **Burma Navigation Corporation** Yangon Union of Myanmar SatCom: 1510104/XYCT	*16 608* *9 208* 27 610	**1986** Mitsui Eng. & SB. Co. Ltd.—Tamano (1313) 168,30 (BB) - 9,765 NK 160,00 26,00 13,63 P 12,5 F 11,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,8 26,8 26,8 26,8 26,8 ER G.34 665 B.33 417 5 Ha (stl) (9,5 18,9 18,9 18,9 18,9 × 13,3) ER Cr 4(25)	B&W 6L50MCE Oil 2SA 6Cy. 500 × 1620 7 500bhp (5 517kW) Mitsui Eng. & SB. Co. Ltd. Tamano 14,5kn
8801345 *P3YK3* 709109 Df Esd Gc Rdr	**ALASKA** ex Nordsky-92 ex Karawa-92 ex Nordsky-92 **Nordsky Shipping Co. Ltd.** Reederei "NORD" Klaus E. Oldendorff Ltd. Limassol Cyprus SatCom: 1100570/NSKY	*11 998* *5 701* 14 100	**1990** Mathias-Thesen-Werft GmbH.—Wismar (178) GL 156,88 (BB) 23,16 8,623 145,35 22,86 11,21 1 dk	**M Container Ship** Fixed-guides 3 Cell. Ho ER G.18 723 B.18 536 TEU 1050 C.Ho 364/20' (40') C.Dk 686/20' (40') incl. 125 ref C. 7 Ha (stl) ER Cr 2(40)	Sulzer 5RTA58 Oil 2SA 5Cy. 580 × 1700 7 950kW (10 808bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 800kW 3 × 480kW 220/440V a.c. Thw. thrust Contr. pitch propeller fwd 17,8kn
8836314 7904 Df Esd Gc Rdr	**ALASKA** ex Dl 3 **Nuova Societa' Italiana Dragaggi S.p.A.** Roma Italy	**403** 274 —	**1968** IHC Verschure B.V.—Amsterdam 55,00 - 2,450 RI 53,80 9,50 3,35 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull	Caterpillar D343TA Oil 4SA 6Cy. 137 × 165 246kW (334bhp) Caterpillar Inc. Peoria, Illinois
7048910 *WC2352* 257156	**ALASKA** ex Black Gold **Delroy Scott** Mobile, Al United States of America	**158** 87 —	**1949** F. B. Walker & Sons—Pascagoula, Ms *28,69* 6,43 2,93 1 dk	**M Fishing**	Fairbanks, Morse Oil 400bhp (294kW) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
7337165 *WYZ8969* 544967	**ALASKA BEAUTY** ex Prince of Peace-78 **Svend Asp** Juneau, Ak United States of America	**165** 125 —	**1972** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76 1 dk	**M Fishing**	Oil 460bhp (338kW) .... Fuel (d.o.)
7938024 *WYX5944* 597377 Rdr Rt	**ALASKA CHALLENGER** **Alec W. Brindle** Seattle, Wa United States of America	**195** 168 —	**1978** ....Troutdale, Oregon *30,33* 7,93 2,62 1 dk	**M Fishing**	Oil 640bhp (471kW) U.S.A.
8847648 978517 Df Esd Gc Rdr RTv	**ALASKA DAWN** **William T. Gilbert** Juneau, Ak United States of America	**168** 50 —	**1991** Rodriguez Boat Builders Inc.—Coden, Al - - — 24,07 7,92 3,96 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
7202566 *WA6739* 252152	**ALASKA EAGLE** ex Katherine Kane ex BSP 1920 **Forest C. Nelson** Juneau, Ak United States of America	**191** 158 —	**1943** Maritime Shipyards—Seattle, Wa *25,06* 8,11 2,65 1 dk	**Wood TM Fishing**	Caterpillar 2 Oil 130bhp (96kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6706955 *WH9087* 506153 Esd Pfd Rdr Rt	**ALASKA HUSKY** **Foss Maritime Co.** Seattle, Wa United States of America	**447** 304 951	**1966** Todd Shipyards Corp. (Houston Div.) —Houston, Tx (495) AB 55,53 11,03 4,176 51,80 10,98 4,88 F 13,8 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened Mchy.aft	Caterpillar 4 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 3 060bhp (2 251kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 98kW Fuel 190,0t
7217107 *WSM6796* 539567 Df Esd Gc Rdr RTv	**ALASKA I** ex Fenicio-85 ex Bold Phoenician ex Maria Elena-77 **The Fishing Co. of Alaska Inc.** Anchorage, Ak United States of America SatCom: 1500742/ALAS	**870** 458 —	**1972** San Diego Mar. Co.—San Diego, Ca (178) 65,23 11,00 4,877 ... 1 dk conv Side-fishing Seiner Fishing 85	**M Fishing** Stern Trawler Seiner Factory Refrigerated Cargo	Alco Vee Oil 4SA 18Cy. 229 × 267 sr geared to sc. shaft 4 000bhp (2 942kW) Alco Engine Inc. Auburn, NY Gen 1 × 150kW Thw. thrust propeller fwd Fuel (d.o.) 15kn
8856572 *WBC9656* 569276 Df Esd Gc Rdr RTv	**ALASKA JURIS** ex Alaskan Hero-92 **Alaska Juris Inc.** Seattle, Wa United States of America SatCom: 1512357/JURI	**1 213** 533 —	**1975** ....Tacoma, Wa 70,40 61,20 12,80 4,66 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref	General Motors Oil General Motors Corp. U.S.A.
7100627 *WA9210* 252432	**ALASKA MARINER** ex Comet-80 ex BSP 138 **George W. Johnson** Seattle, Wa United States of America	**155** 130 —	**1942** Maritime Shipyards—Seattle, Wa *24,97* 8,06 2,34 1 dk	**Wood M Fishing**	Oil 228bhp (168kW) .... Fuel (d.o.)
8836259 *WTK5063* 586179 Df Esd Gc Rdr RTv	**ALASKA MIST** **Gulf Mist Inc.** Deep Sea Fisheries Inc. Seattle, Wa United States of America	**916** 840 —	**1942** ....Camden, NJ - - — 50,74 9,78 4,51	**M Fishing** Side-fishing	Oil U.S.A.

8030477 *KRCT* 637856 Df Esd Pfd Rdr RTv AMVER	**ALASKA OCEAN** ex State Express-90 **Sunmar Alaska Inc.** Anacortes, Wa United States of America SatCom: 1501454/AOSF	*7 419* *2 542* 650	**1981** Blount Marine Corp.—Warren, RI (237) **1990** (Additional cargo section) Ulstein Hatlo A/S NV (AB) —Ulsteinvik (220) 114,60 18,28 3,572 - - 11,43 F 12,2 1 dk rf 51 len & rebuild 90 conv Deck Cargo Anchor-handling Supply Ship 90	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.3 930	MaK 8M551AK 10 847bhp (7 979kW) (centre) Oil 4SA 8Cy. 450 × 550 NE 90 Krupp MaK. Maschinebau G.m.b.H. Kiel (wing) 2 E Gen 3 × 1529kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
8133059 *WTH4389* 621200 Rdr Rt	**ALASKA PACKER** ex Pacific Pride-86 ex Dorchester ex APB 46 ex AKS 17 ex LST 1112 **Trident Seafoods Corp.** Seattle, Wa United States of America	**4 042** 3 600 —	**1945** ....Evansville, In *95,96* 15,24 — 7,42 1 dk conv RoRo Cargo/ Tank Landing Ship — conv Storage Vessel — conv Accommodation Ship	**M Factory Ship** Fish-factory Refrigerated Cargo	Oil 1 800bhp (1 324kW) U.S.A.
7367067 555645 Df Esd Gc Pfd Rdr RTm/v	**ALASKA PIONEER** ex Apolo del Golfo-88 ex Sir Henry Morgan-79 **The Fishing Co. of Alaska Inc.** Juneau, Ak United States of America SatCom: 1500630/FCAP	**1 450** 1 225 —	**1974** Halter Marine Services, Inc.—New Orleans, La (388) AB 59,14 12,20 4,407 51,82 12,19 7,68 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Stand-by Safety Ice strengthened	MWM TBD441V16 2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 150kW 440V 60Hz a.c. Fuel 553,5t (d.o.) 12kn
5232907 *VDWP* 174105	**ALASKA QUEEN II** ex Mermaid II-70 **Alaska Q. Marine Inc.** Vancouver, B.C. Canada	**106** 65 —	**1943** Harbour Shipyards Ltd.—Vancouver, B.C. *22,35* 6,53 ... ... 1 dk	**Wood M General Cargo/Fishing** Mchy.aft	General Motors Vee Oil 2SA 12Cy. 108 × 127 335bhp (246kW) NE 65 General Motors Corp. Detroit, Mi 10kn
8500460 *3ECL4* 15183-85 Df Esd Gc Rdr RTv SatNav AMVER	**ALASKA RAINBOW** **Neptune Gemini Shipping Corp.** Panama Panama SatCom: 1331733/ALSK	*13 898* *8 419* 22 782 T/cm 31,6	**1985** Mitsubishi Heavy Industries Ltd. —Shimonoseki (882) NK 157,26 (BB) 23,04 9,910 149,00 23,00 13,62 P 28,1 F 11,9 1 dk	**M Bulk Carrier** 4 Ho 22,7 27,0 31,0 27,0 ER G.27 166 B.25 864 HeCls. B 4 Ha (stl) (12,8 × 10,8) (19,2 24,8 19,2 × 12,4) ER Cr 4(25)	Mitsubishi 6UEC52L Oil 2SA 6Cy. 520 × 1600 6 000bhp (4 413kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 485kW 450V 60Hz a.c. Fuel 190,5t (d.o.) 976,5t (i.f.o.)-17,5pd 14,75kn
7303970 *WUT3657* 550138 Df Esd Gc Pfd Rdr RTv	**ALASKA RANGER** ex Ranger-90 **The Fishing Co. of Alaska Inc.** Seward, Ak United States of America SatCom: 1505145/FCAR	**1 562** 1 162 1 859	**1973** McDermott Shipyard—Morgan City, La (182) (AB) 56,20 - 5,613 54,46 12,20 5,64 F 19,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Nohab F216V 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts Nydqvist & Holm A/B Trollhattan Gen 2 × 150kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 396,5t (d.o.)
7611975 *WYX3798* 559849	**ALASKA SEA** ex Firecracker-75 **A. O. Nordheim** Seattle, Wa United States of America	**197** 134 —	**1974** John A. Martinolich SB. Corp.—Tacoma, Wa *28,53* 8,84 2,75 1 dk	**M Fishing**	General Motors 16V-149-TI Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7390791 *WBC9660* 554913 Df Esd Gc Pfd Rdr RTv	**ALASKA SPIRIT** ex Northern Hero-92 ex Gulf Fleet No. 10-90 **Alaska Spirit Inc.** Seattle, Wa United States of America SatCom: 1512346/SPIR	*1 418* *425* —	**1974** Halter Marine Services, Inc.—Lockport, La (396) AB - 11,59 3,645 61,78 11,57 6,58 F 15,0 1 dk rf 610 conv Deck Cargo Supply Ship 90	**TM Factory Fishing** Fish-factory Stern Trawler Ref	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made74 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 139,0t (d.o.) 12kn
7933622 605674	**ALASKA SPIRIT** ex Seven G's-90 ex Alaska Spirit **U.S. Marine Corp.** Juneau, Ak United States of America	**193** 131 —	**1978** Bender SB. & Repair Co. Inc.—Mobile, Al *24,88* 7,32 3,54 1 dk	**M Fishing** Stern Trawler Crab	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 865bhp (636kW) Caterpillar Tractor Co. Peoria, Illinois
8518651 *3ETC4* 15596-86A Df Esd Gc Rdr RTv SatNav	**ALASKA TRADER** **Bunbury Navigation Co. Inc.** Panama Panama SatCom: 1330533/ALSK	*14 889* *8 938* 25 758 T/cm 35,2	**1986** Imabari Zosen—Imabari (455) 159,43 - 9,918 NK 149,80 26,00 13,60 P 25,0 F 12,2 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.32 461 B.31 095 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER Cr 3(25) Der 1(25)	B&W 5L50MC Oil 2SA 5Cy. 500 × 1620 6 750bhp (4 965kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 267kW a.c.
8134338 *WYN9657* 567664	**ALASKA TRADER** ex Juna **Alaska Trader Maritime Inc.** Juneau, Ak United States of America	**189** 128 —	**1945** ....Ambridge, Pa *38,10* 8,72 1,63 1 dk	**M Fishing**	Oil 1 950bhp (1 434kW) U.S.A.
7933646 609369	**ALASKA TROJAN** **Oregon Seafood Producers Inc.** Portland, Or United States of America	*381* *114* —	**1979** Bender SB. & Repair Co. Inc.—Mobile, Al *28,75* 9,15 3,38 1 dk	**TM Fishing** Crab	Caterpillar 3412TA 2 Vee Oil 4SA each 12Cy. 137 × 152 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois
7434042 *WBC9661* 569752 Df Esd Gc Pfd Rdr RTv	**ALASKA VICTORY** ex Arctic Hero-92 ex Gulf Fleet No. 14-89 **Ak Victory Inc.** Seattle, Wa United States of America SatCom: 1512350/VICT	*1 610* *624* 1 163	**1975** Quality Equipment Inc.—Houma, La (129) 56,37 12,20 4,185 AB 50,86 12,15 4,88 F 15,0 1 dk conv Deck Cargo Tug/Supply Ship 90	**TM Factory Fishing** Fish-factory Stern Trawler Ref	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 13kn
8856560 *WTV7533* 536484 Df Esd Gc Rdr RTv	**ALASKA VOYAGER** **The Fishing Co. of Alaska Inc.** Juneau, Ak United States of America	**916** 461 —	**1971** ....San Diego, Ca - - — 59,25 11,00 4,51 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
7716816 *WAY2496* 590350 Df Esd Gc Pfd Rdr RTv	**ALASKA WARRIOR** ex Progress-92 ex State Justice-89 **The Fishing Co. of Alaska Inc.** Seattle, Wa United States of America SatCom: 1502730/PBIP	**1 578** 473 500	**1978** Bourg D.D. & Service Co. Inc.—Bourg, La (46) AB 4,052 59,29 12,20 4,91 F 15,0 1 dk conv Deck Cargo Anchor-handling Supply Ship 89	**TM Factory Fishing** Fish-factory Stern Trawler Ref	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 13,5kn

7048922 *WY2338* 510811	**ALASKAN** **Alaskan Ventures Joint Venture** Juneau, Ak United States of America	**109** 74 —		**1967** Berg Shipyard Inc.—Blaine, Wa *19,69* 6,43 3,46 1 dk	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
7719193 *WYE7815* 590340 Df Esd Gc Pfd Rdr Rt	**ALASKAN BEAUTY** **Alaskan Beauty Fisheries Inc.** Seattle, Wa United States of America	*192* *57* —		**1978** Marine Construction & Design Co. (MARCO) —Seattle, Wa (328) 29,57 8,08 3,810 7,98 3,97 F - 1 dk	**M Fishing** Crab In.170 Cr 1(5)	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 95kW 12kn
6339051 *WH9916* 273771 Df Rdr RTm	**ALASKAN EIGHT** ex Express-91 ex State Express-77 ex National Pride-63 **Alaskan 8 Star Enterprises Inc.** Seattle, Wa United States of America	*778* *233* 762	(AB)	**1957** Arnold V. Walker Shipyard—Pascagoula, Ms (119) *39,84* 9,78 2,556 39,98 9,76 3,05 F 10,1 1 dk rf 305 conv General Cargo 77	**TM Fishing** Mchy.aft	General Motors 10P 2 Oil 2SA each 12Cy. 127 × 142 880bhp (647kW) General Motors Corp. U.S.A. Gen 2 × 60kW 115/208V 60Hz a.c. Fuel 95,5t (d.o.)
7417173 *WYT9266* 569386 Df Esd Gc Pfd Rdr RTv	**ALASKAN EMPIRE** ex Lavaca Seahorse-91 ex L'Olonnois-80 **Empire Alaska Seafoods Inc.** Juneau, Ak United States of America	*1 098* *373* —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (458) - 12,20 4,496 53,49 12,19 5,18 F 18,0 1 dk len 91 conv Deck Cargo Tug/Supply Ship 91	**TM Fishing** Long-line Ice strengthened	MWM TBD441V16 2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared to sc. shafts 4 800bhp (3 531kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 150kW Thw. thrust propeller fwd Fuel 483,5t (d.o.) 12kn
7908079 *WYC7135* 595760 Esd Pfd Rdr Rt	**ALASKAN ENTERPRISE** **Alaskan Fisheries Inc.** Seattle, Wa United States of America	**194** 132 —		**1978** Halter Marine Inc.—Moss Point, Ms 45,73 11,59 4,88 F - 1 dk	**TM Fishing** Crab Ref G.79 In.396 Cr 2(12)	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 150kW 1 × 30kW Thw. thrust propeller fwd 12,5kn
6806999 *KKFE* 509269 Df Esd Gc Pfd Rdr RTm/h/v	**ALASKAN GRANDE ISLE** ex Glomar Grand Isle-89 **All Alaskan Seafoods Inc.** Juneau, Ak United States of America SatCom: 1500544/GGIL See Register of Offshore Units	**4 445** 2 581 6 648	(AB)	**1967** Levingston SB. Co.—Orange, Tx (665) 121,93 19,87 6,408 111,87 19,82 8,16 P 22,3 F 15,3 1 dk rf 381	**TD-E Drilling Ship** Cr 1(45) 1(15)	Caterpillar 9 Vee Oil 4SA each 12Cy. 159 × 203 total 7 650bhp (5 627kW) driving 6 gen. each 630kW 600V d.c. connected to 6 elec. motors each of 750shp (552kW) (Sy) & sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 117,0t (d.o.) 11kn
8845767 971836 Df Esd Gc Rdr RTv	**ALASKAN LEADER** **Nicholson Delaney** Juneau, Ak United States of America	*860* *258* —	AB (Class cont.)	**1991** Rodriguez Boat Builders Inc.—Coden, Al - - — 41,82 10,36 4,88 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
7534268 566399 Df Esd Gc Rdr RTv	**ALASKAN PRIDE** ex Aleut Pride **Alaskan Pride Ltd. Partnership** Juneau, Ak United States of America SatCom: 1500174/PRID	**193** 131 —		**1975** Fairhaven Shipyard Inc.—Bellingham, Wa *33,99* 9,76 3,15 1 dk	**M Fishing** Crab	Oil 1 125bhp (828kW) U.S.A. Fuel (d.o.)
7416973 *WXZ3172* 570077 Esd Gc Rdr Rt	**ALASKAN SEAHORSE** Launched as Dearborn 205 **Zapata Gulf Marine Operators Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**299** 203 1 000	AB	**1976** Bellinger Shipyards Inc.—Jacksonville, Fl (112) 60,51 12,20 4,395 55,40 12,15 5,03 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	Alco 2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 200kW Thw. thrust propeller fwd Fuel 408,5t (d.o.) 12kn
7942661 *WW4270* 603879	**ALASKAN SHORES** ex Pacific American-79 ex YF 876 **Alaskan Shores Fisheries Inc.** Ketchikan, Ak United States of America	**197** 133 —		**1945** ....Ambridge, Pa *38,10* 9,15 3,71 1 dk conv General Cargo Barge —	**M Fishing**	Oil 1 000bhp (736kW) U.S.A.
8701961 *WQZ3959* 909394	**ALASKAN STAR** **Supreme Alaska Seafoods Inc.** Juneau, Ak United States of America	169 124 137		**1987** Mid-Coast Marine Oregon Corp.—Coos Bay, Or 25,91 8,21 22,86 8,01 3,69 1 dk	**M Fishing** Stern Trawler	Cummins KTA-50-M Vee Oil 4SA 16Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shaft 1 250bhp (919kW) Cummins Engine Co. Ltd. United Kingdom Controllable pitch propeller
7032052 *WAK4075* 513392 Df Esd Gc Rdr RTv	**ALASKAN VENTURE** ex Bold Venture-89 **K & H Fisheries Inc.** Seattle, Wa United States of America SatCom: 1505712/WAKA	*1 129* *412* —		**1968** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa 53,83 10,93 10,88 6,48 RW	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 16Cy. 230 × 254 2 700bhp (1 986kW) General Motors Corp. Electro-Motive Div. La Grang
7303994 *WYT8138* 547281 Df Esd Gc Pfd Rdr RTm/h/v	**ALASKAN VICTORY** ex Acadian Victory-85 **Victory Towing Inc.** Seattle, Wa United States of America	**192** 130 711	(AB)	**1973** Southern SB. Corp.—Slidell, La (101) 51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Polar F28V- 2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 369,0t (d.o.) 14k
6701852 *WYC9942* 605691 Df Gc Pfd Rdr Rt	**ALASKAN-1** ex Genpuku Maru No. 81-79 **Dragnet Fisheries Co.** Juneau, Ak United States of America	**1 528** 1 138 1 617	(NK)	**1966** Shikoku Dockyard Co. Ltd.—Takamatsu (715) 75,39 12,22 68,51 12,20 5,72 F 36,6 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.1 372 2 Ha (2,2 × 2,2) (2,2 × 3,8) Der 2(3) 2(1,5)	Hitachi 8-35VBF-6 Oil 2SA 8Cy. 350 × 620 2 640bhp (1 942kW) Hitachi Zosen Sakurajima Works, Osak Fuel 575,0t 13k
8510764 *CNXV1* Df Esd Gc Rt	**ALATAIF I** **Societe Marocaine d'Armement et de Peche Raida S.A.** Agadir Morocco	*444* *133* 334	BV (AB)	**1986** Sociedad Co-operativa de Ast. Ojeda y Aniceto—Aviles (144) 39,11 - 3,950 34,20 9,01 6,20 1 dk rf 838	**M Fishing** In.1 300	MaK Oil 4SA 6Cy. 240 × 280 reverse reduction geared to sc. shaft 736kW (1 001bhp) Krupp MaK. Maschinebau G.m.b.H. Ki Gen 2 × 160kW a.c. 11,9
8510776 *CNXV2* Df Esd Gc Rdr Rt	**ALATAIF II** **Societe Marocaine d'Armement et de Peche Raida S.A.** Agadir Morocco	*444* *133* 334	BV (AB)	**1986** Sociedad Co-operativa de Ast. Ojeda y Aniceto—Aviles (145) 39,11 - 3,950 34,20 9,01 6,20 1 dk rf 838	**M Fishing** Stern Trawler Ref In.396	MaK Oil 4SA 6Cy. 240 × 280 reverse reduction geared to sc. shaft 736kW (1 001bhp) Krupp MaK. Maschinebau G.m.b.H. Ki Gen 2 × 160kW a.c. 11,9

8819407 Esd Rdr Rt	**ALATAIF III** **Societe Marocaine d'Armement et de Peche Raida S.A.** Agadir Morocco	*207* *62* 164	BV	**1988** Astilleros Armon—Navia (150) 29,50 3,285 25,51 7,76 4,22 1 dk	**M Fishing** Stern Trawler Side Trawler Shrimp-trawl Ref In.187	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 with clutches, flexible couplings & reverse reduction geared to sc. shaft 570kW (775bhp) Caterpillar Inc. Peoria, Illinois 11kn
8819419 Esd Rdr Rt	**ALATAIF IV** **Societe Marocaine d'Armement et de Peche Raida S.A.** Agadir Morocco	*220* *70* 138	BV	**1989** Astilleros Armon—Navia (151) 29,50 3,284 25,56 7,75 4,20 1 dk	**M Fishing** Stern Trawler Side Trawler Shrimp-trawl Ref In.187	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 with clutches, flexible couplings & reverse reduction geared to sc. shaft 570kW (775bhp) Caterpillar Inc. Peoria, Illinois 11kn
7832787 *UHYN* Df Esd Gc Pfd Rdr Rt	**ALATAU** **Kaspmorneftegazflot** Baku Azerbaijan	**422** — 377	RS	**1979** .............U.S.S.R. 41,25 10,70 4,200 - - 5,00 1 dk	**M Tug** Ice strengthened	Oil U.S.S.R.
5026906 *HQBW9* Df Esd Pfd Rdr RTm/h/v	**ALATI ALLAH** ex Frixos II-86 ex Jamal B-85 ex Athlos III-84 ex Stavros H-80 ex Ask-77 **Fayza Compania Naviera S.A.** Fayza Shipping Co. Ltd. San Lorenzo Honduras	**399** 223 1 809	✠Classed LR until 17/1/90 BV	**1961**-5 Scheepswerf "De Waal" N.V.—Zaltbommel (671) 71,43 10,42 4,319 65,05 10,38 6,18 F 6,4 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 44,9 ER G.2 221 B.2 108 2 Ha (stl) (11,9 × 5,0) (15,6 × 6,0) ER Cr 2(3)	Deutz Oil 4SA 8Cy. 320 × 450 816kW (1 109bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 65kW 220V d.c. Controllable pitch propeller Fuel 299,5t (d.o.) 12kn
7606516 *NUXK* Df Esd Gc Pfd Rdr Rt	**ALATNA** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**3 459** 1 943 5 012	AB	**1957** Bethlehem Steel Co. Inc. SB. Div.—Staten Island, NY (8504) 18,57 6,873 87,20 8,08 P 30,2 F 13,8 1 dk rf nil	**TM Tanker** Ice strengthened 16 Ta ER L.(oil) 15 659	Alco 2 Vee Oil 4SA each 16Cy. 229 × 267 4 000bhp (2 942kW) Alco Products Ltd. New York, NY Gen 2 × 300kW 1 × 100kW Fuel 562,0t (d.o.)
5008095 *UYST* M-26513 Df Esd Gc Rdr Rt	**ALATYRLES** **Baltic Shipping Co.** Sankt-Peterburg Russia	**4 653** 2 361 6 500	RS	**1961** Stocznia Gdanska im. Lenina—Gdansk (B514/11) 123,93 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.7 192 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Sulzer Oil 2SA 5Cy. 720 × 1250 4 500bhp (3 310kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14kn
7235032 *UWEZ* M-29628	**ALAUSHAS** **Zapryba** (Klaypeda) (U.S.S.R.)	**180** 50 69	RS	**1972** .............U.S.S.R. 31,60 7,32 2,841 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,6 × 1,1) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7396575 *EADI* 2274 Df Esd Gc Pfd Rdr Rt	**ALAY ALDE** **Emilio Fernandez Lopez** Pasajes Spain	**263** 72 —	BV	**1974** Ast. Luzuriaga S.A.—Pasajes (183) 38,59 7,35 3,798 33,18 7,21 3,97 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	A.B.C. 8MDXC Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 138,0t (d.o.) 11,5kn
7364211 *TC4900* 1074 Gc Rdr RTv	**ALAYBEY** **T.D.I. Izmir Isletmesi Mudurlugu** Izmir Turkey	**260** 124 50	TL	**1977** Denizcilik Bankasi T.A.O., Alaybey Tersanesi —Izmir (16) 46,66 - 2,010 45,14 7,90 2,15 2 dks	**TM Ferry**	Stork 6DRO210K Oil 4SA 6Cy. 210 × 300 606bhp (446kW) Stork-Werkspoor Diesel B.V. Zwolle
7028570 *ESPS* M-28203	**ALAZANI** **Dalryba** Petropavlovsk -Kamchatskiy Russia	**169** 40 91	RS	**1969** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7604269 *C6DX7* 715276 Df Esd Gc Pfd Rdr RTm/h/v	**ALBA** ex B. A. Chris-90 ex Chris-88 ex Clymene-86 ex Barbizon-79 ex Oyapok-78 ex Jocare-77 **South Molton Ltd.** Tembo Shipping Ltd. Nassau Bahamas	*6 349* *2 898* 7 798	**100A1** SS 5/86 strengthened for heavy cargoes Ice Class 1A **LMC** **UMS** EL (X) 522,5/52,0U2 FN 3143 (BV) (NV) (RI)	**1976** VEB Schiffswerft "Neptun"—Rostock (479) 121,85 7,711 114,18 17,61 9,91 P 22,7 F 11,5 1 dk rf nil DK in way of Nos. 1 & 2 holds	**M General Cargo** pt higher tensile steel 2 Ho 32,3 38,3 ER G.10 706 B.10 608 2 Ha (stl) (26,8 33,4 × 12,9) ER 4W Der 4(20)	MAN K6Z57/80F Oil 2SA 6Cy. 570 × 800 3 917kW (5 325bhp) Halberstadt Halberstadt AuxB(c) (Comp) 8kgf/cm² (7,9bar) Gen 3 × 300kW 380V 50Hz a.c. Fuel 108,0t (d.o.) 658,0t (hvf)-18,0pd 13kn
7633703 *YQHY* Df Esd Rdr RTm/h/v AMVER	**ALBA** ex Ludmila C.-78 **Baza De Aprovizionare Tehnico Materiala (BATM)** Alba Shipping S.r.l. Galatz Romania	**6 115** 3 367 8 400	GL	**1977** Santierul Naval Galatz—Galatz (673) 130,77 17,71 8,102 121,04 17,68 10,19 P 26,9 F 9,5 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 062 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Der 1(50) 7(10)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 8 250bhp (6 068kW) H. Cegielski Poznan 16kn
8212128 *ICHA* Df Esd Gc Rdr RTm/h/v SatNav	**ALBA** ex Xiabre-92 ex Maersk Gando-92 ex Xiabre-89 **Vegamar S.A.S. di Romeo di Santillo Giovanni & C.** Italy	**2 926** 1 495 3 095 T/cm 10,9	BV RI	**1984** Factoria Naval de Marin S.A.—Marin (8) 90,00 (BB) 5,074 80,02 14,81 4,68 2 dks	**M General Cargo** 5cbn 2 Ho ER G.5 650 B.5 400 TEU 158 C. 158/20' (40') 2 Ha (stl) (each 25,7 × 11,7) ER	Deutz Oil 4SA 8Cy. 400 × 580 with flexible couplings & sr geared to sc. shaft 1 530kW (2 080bhp) Hijos de J. Barreras S.A. Vigo Gen 3 × 160kW 380V 50Hz a.c. Fuel 85,0t (d.o.) 243,5t (hvf)-8,5pd 12kn
8212130 *ICLM* 950 Df Esd Gc Rdr RTm/h/v SatNav	**ALBA** ex Magica-92 ex Lobeira-91 **Albamar S.a.S.** Napoli Italy	*1 115* *612* 3 633 T/cm 10,9	RI (BV)	**1984** Factoria Naval de Marin S.A.—Marin (9) 90,02 (BB) 5,074 80,02 14,81 8,01 2 dks	**M General Cargo** 5cbn 2 Ho ER G.5 650 B.5 400 TEU 158 C.Ho 88/20' (40') C.Dk 70/20' (40') 2 Ha (stl) (each 25,6 × 11,7) ER Der 4(10)	Deutz RBV8M358 Oil 4SA 8Cy. 400 × 580 with flexible couplings & sr geared to sc. shaft 2 080bhp (1 530kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 160kW 380V 50Hz a.c. Fuel 85,0t (d.o.) 243,5t (hvf)-8,5pd 12kn
7006936 *J8FM9* 3430 Df Esd Gc Pfd Rdr RTv	**ALBA** ex Alnilam-91 ex Schiaffino-86 ex Neckartal-75 **Montenegro Overseas Navigation Ltd. Inc.** Prekookeanska Plovidba Kingstown St. Vincent and the Grenadines	T.Mk **915** 295 1 225	BV (GL)	**1970** Kroegerwerft G.m.b.H.—Rendsburg (1355) 97,01 (BB)* 4,141 87,99 15,80 10,29 2 dks	**TM RoRo Cargo** Ice strengthened B.7 200 TEU 50 C. 25/40' 1 Ha (7,6 × 5,7)	MaK 2 Oil 2SA each 9Cy. 320 × 450 2 942kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 288kW 220/440V a.c. 16,5kn
5008124 *EHWL* 6492 Esd	**ALBA** ex Arrocante **Saturnino Villar Pazo y otros** Vigo Spain	**151** 83 —		**1943** Jose Curbera—Freijo *26,52* 6,30	**Wood M Fishing** Side Trawler	Sulzer 6ASL25/30 Oil 4SA 6Cy. 250 × 300 330bhp (243kW) Soc. Espanola de Const. Nav. Bilbao Fuel 43,0t (d.o.) 10kn

8812100 *EHVN* 2174	**ALBA DO MAR** **Antonio Caamano Figueras** Gijon Spain	*190* *57* 126	BV	**1989** Astilleros Armon—Navia (184) 28,00 7,01 2,752 23,02 7,00 3,51	**M Fishing** Stern Trawler Ref In.120	GUASCOR E318-SP Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & reverse reduction geared to sc. shaft 368kW (500bhp) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 2 × 28kW 380V a.c. 8,7kn
7516747 *YQEJ* 366 Df Esd Gc Pfd Rdr Rt	**ALBA IULIA** **Navrom Shipping Company** Constantza Romania	**5 347** 2 656 8 380 **8 144** 4 409 11 742	RNR **DAMAGED BY FIRE 1/83**	**1976** Stocznia Szczecinska im. A. Warskiego —Szczecin (B478/01) 145,07 18,85 7,460/9,079 135,79 11,71 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho 17,6 19,2 20,1 8,9 ER 23,2 G.12 999 B.11 663 In.1 366 6 Ha (stl) (9,5 × 6,9) (11,2 11,9 × 9,3) (3,7 4,4 × 6,9) ER (11,9 × 8,9) 18W Der 16(5) 2(3)	Sulzer 7RD68 Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 500,5t (hvf) 18kn
7365136 *ICBV* 1141 Df Esd Gc Pfd Rdr RTm/h/v	**ALBA MARINA** ex Agip La Spezia-85 **Elf Italiana S.p.A.** Pescara Italy	**71 739** 62 695 138 556 T/cm 83,4	RI (AB)	**1975** Italcantieri S.p.A.—Genova (4318) 297,01 (BB) 40,85 16,374 280,02 40,78 21,39 P 25,6 F 21,1 1 dk rf nil Bow/CM 153 Diam. 0,457 MH 1,5 conv Tanker 86	**S Tanker** Storage COW IGS 13 Ta ER L.(oil) 164 116 HeCls. BC 3 Cargo pumps total 10 500T/hr	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Stal-Laval Cant. Nav. del Tirreno e Riuniti Genova Gen 1 × 1250kW 2 × 1000kW 450V 60Hz a.c. Fuel 6 570,0t (o.f.)-135,0pd 14,5kn
8906468 *EACO* Df Esd Gc Rdr RTv	**ALBACAN** **Albacora de Canarias S.A. (ALBACAN)** Albacora S.A. Cadiz Spain SatCom: 1351776/ACAN	*2 058* *668* 2 100	BV	**1991** Hijos de J. Barreras S.A.—Vigo (1541) 77,30 13,61 6,391 (aft) 66,60 13,60 6,35 2 dks	**M Fishing** Side-fishing Tuna Purse Seiner Ref In.1 886	Deutz SBV12M350 Vee Oil 4SA 12Cy. 400 × 500 sr reverse geared to sc. shaft 2 942kW (4 000bhp) Hijos de J. Barreras S.A. Spain Thw. thrust propeller 14,5kn
8716837 *EGYD* CA3-3-1099 Df Esd Gc Rdr RTv	**ALBACORA** **Albacora S.A.** Cadiz Spain SatCom: 1351616/EGYD	*2 058* *668* 1 905	BV	**1990** Hijos de J. Barreras S.A.—Vigo (1527) 105,00 (BB) 7,005 91,00 16,80 10,20	**M Fishing** Side-fishing Tuna Purse Seiner Ref In.1 886	MaK 6M601AK Oil 4SA 6Cy. 580 × 600 geared to sc. shaft 6 000kW (8 157bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel 17kn
5400334 *COCK* C2049B Df Esd Gc Pfd Rdr	**ALBACORA** La Habana Cuba	**387** 167 —	✠Classed LR until 18/2/77	**1962**-12 K.K. Usuki Tekkosho—Saiki (562) 47,40 7,98 41,00 7,90 3,92 P & B 17,7 F 5,8 1 dk rf 254	**M Fishing** Side-fishing Mchy.aft	Usuki Oil 4SA 6Cy. 310 × 420 700bhp (515kW) Usuki Tekkosho Usuki
7396082 Rdr Rt	**ALBACORA** **Government of The Republic of The Philippines** Manila Philippines	**323** 166 346	(NK)	**1974** Maebata Zosen Tekkosho K.K.—Sasebo (111) 47,00 2,998 41,20 7,90 3,51 1 dk	**M Refrigerated Cargo Fish Carrier** In.401 4 Ha (each 1,6 × 1,5) ER Der 4(-)	Hanshin 6LUD26 Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akash 10kn
8716825 *3EAG8* 19817-PEXT Rdr RTv	**ALBACORA CARIBE** **Albacora Caribe S.A.** Albacora S.A. Panama Panama SatCom: 1333531/ACAR	*2 058* *668* 1 905	BV	**1990** Hijos de J. Barreras S.A.—Vigo (1529) 77,30 (BB) 13,61 7,005 66,60 13,60 9,05	**M Fishing** Side-fishing Tuna Purse Seiner Ref	Deutz RBV12M35 Vee Oil 4SA 12Cy. 400 × 500 reduction geared to sc. shaft 3 236kW (4 399bhp) Hijos de J. Barreras S.A. Vig Gen 5 × 352kW 380V a.c. 14k
8111087 *EDUV*	**ALBACORA CATORCE** **Albacora S.A.** Vigo Spain SatCom: 1351104/ALBA	**1 498** 556 1 727	BV	**1983** Hijos de J. Barreras S.A.—Vigo (1481) 77,32 6,351 68,43 13,61 9,07 1 dk	**M Fishing** Side-fishing Tuna Ref	Deutz RBV12M35 Vee Oil 4SA 12Cy. 400 × 500 with clutches, flexible couplings & reverse reduction geared to sc. shaft 4 400bhp (3 236kW) Hijos de J. Barreras S.A. Vig Thw. thrust propeller fwd , 1 aft Fuel 584,0t (d.o.) 15k
7385540 *EGUZ* Df Esd Gc Rdr Rt	**ALBACORA CINCO** **Compania Pesquera de Lanzarote S.A.** Bermeo Spain	**896** 402 —	BV	**1976** Ast. y Talleres Celaya S.A.—Bilbao (151) 65,36 5,311 57,99 11,60 7,90 2 dks	**M Fishing** Tuna Ref	Deutz RBV8M35 Oil 4SA 8Cy. 400 × 580 1 850bhp (1 361kW) Hijos de J. Barreras S.A. Cad 14,75k
7325904 *EALM* 9478 Df Esd Gc Pfd Rdr	**ALBACORA CUATRO** **Compania Europea de Tunidos S.L.** Vigo Spain SatCom: 1351110/ALCU	**1 490** 824 2 081	✠**100A1** SS 7/88 trawler ✠**LMC** ✠**Lloyd's RMC** EL (N) 1$\frac{5}{16}$"U2 ptFSWR FN 1496	**1974**-9 Enrique Lorenzo y Cia. S.A.—Vigo (373) 76,21 (BB) 14,08 6,351 65,99 13,61 9,05 2 dks rf 432 Box K 305	**M Fishing** Side Trawler Tuna Ref In.1 826	Deutz RBV12M3 Vee Oil 4SA 12Cy. 400 × 500 dr geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Vig Gen 1 × 520kW 3 × 280kW 380V 50Hz a.c. Thw. thrust propeller fwd
8206301 *EGRF* Df Esd Gc Rdr RTv	**ALBACORA DIECISEIS** **Albacora S.A.** Vigo Spain SatCom: 1351171/EGRF	**1 475** 533 2 025	BV	**1983** Hijos de J. Barreras S.A.—Vigo (1476) 77,32 (BB) 13,62 6,370 66,02 13,20 9,07 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref In.1 881	Deutz RBV12M3 Vee Oil 4SA 12Cy. 400 × 500 with clutches, flexible couplings & reverse reduction geared sc. shaft 4 400bhp (3 236kW) Hijos de J. Barreras S.A. Vi Thw. thrust propeller fwd , 1 aft Fuel 584,0t (d.o.) 15
7403641 *HP6049* 20474-PEXT Df Esd Gc Pfd Rdr RTv SatCom	**ALBACORA DIEZ** **Albacora Caribe S.A.** Albacora S.A. Panama Panama	**1 281** 539 1 567	BV	**1977** Empresa Nacional "Bazan" de C.N.M. S.A. —Cartagena (165) 76,76 (BB) 6,011 65,99 13,50 8,69 2 dks rf 813 Box K	**M Fishing** Stern Trawler Ref Mchy.fwd 16 Ta independent In.1 358	Deutz RBV12M Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. V Gen 2 × 540kW 2 × 264kW 400V 50Hz a.c. Thw. thrust propeller fwd & 1 aft Fuel 777,5t (d.o.) 16,2
8107476 *EADV* Df Esd Gc Rdr RTv	**ALBACORA DOCE** **Albacora de Canarias S.A. (ALBACAN)** Albacora S.A. Vigo Spain SatCom: 1351170/EADV	**1 498** 557 2 025	BV	**1982** Hijos de J. Barreras S.A.—Vigo (1471) 77,32 13,62 6,370 68,43 13,61 9,07 2 dks	**M Fishing** Side-fishing Tuna Purse Seiner Ref In.1 881	Deutz RBV12M Vee Oil 4SA 12Cy. 400 × 500 with clutches, flexible couplings & reverse reduction geared sc. shaft 4 400bhp (3 236kW) Hijos de J. Barreras S.A. V Thw. thrust propeller fwd , 1 aft Fuel 584,0t (d.o.)
6819594 *EALO* 154 Df Esd Gc Rdr RTv	**ALBACORA FRIGO** ex Playa Blanca-83 **Albacora S.A.** Vigo Spain SatCom: 1351245/EALO	**2 622** 1 327 3 687	✠**100A1** SS 5/91 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL R 1$\frac{9}{16}$"U2 FN 2430	**1969**-1 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (215) 109,99 (BB) 15,30 6,458 98,96 15,27 9,28 RFD 9,2 2 dks, 3rd dk fwd of mchy. space	**M Refrigerated Cargo** 4 Ho 17,0 15,8 17,6 ER 16,4 In.4 879 3 Ha ER 1 Ha Cr 3(3) Der 1(3)	B&W 7-50VT2BF Oil 2SA 7Cy. 500 × 1100 5 400bhp (3 972kW) Soc. Espanola de Const. Nav. Bil Gen 1 × 600kW 3 × 260kW 380V 50Hz a.c Fuel 440,0t (d.o.) 19

7713230 *EHQO* Df Esd Gc Pfd Rdr RTm/h/v	**ALBACORA FRIGO DOS** ex Mar Cadiz-87 ex Sierra Arcos-87 ex Mar Cadiz-86 **Albafrigo S.A.** Cadiz Spain SatCom: 1351262/EHQO	**1 387** 678 2 703	✠100A1 SS 11/87 ✠LMC UMS ✠Lloyd's RMC EL Q 440,0/38,0U2 FN 1850	**1979**-4 Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (109) 92,77 (BB) 14,23 5,144 84,44 14,20 7,70 P 18,3 Ba 18,3 F 9,5 1 dk & S dk rf nil DK in way of Nos. 2-4 holds	**M Refrigerated Cargo** OSD 4 Ho 14,9 17,3 12,4 12,4 4 TwD In.3 809 4 Ha (stl) (each 5,1 × 5,5) ER Cr 3(3)	Deutz SBV8M358 Oil 4SA 8Cy. 400 × 580 sr geared to sc. shaft 3 000bhp (2 207kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 360kW 380V 50Hz a.c. Fuel 120,0t (d.o.) 320,0t (hvf)-9,5pd 12kn
7403639 *HP6048* 20473-PEXT Df Esd Gc Pfd Rdr RTv SatCom	**ALBACORA NUEVE** **Albacora Caribe S.A.** Albacora S.A. Panama Panama	**1 281** 539 1 567	BV	**1976** Empresa Nacional "Bazan" de C.N.M. S.A. —Cartagena (164) 76,76 (BB) 6,011 65,99 13,50 8,69 2 dks rf 813 Box K	**M Fishing** Stern Trawler Ref Mchy.fwd 16 Ta independent In.1 358	Deutz RBV12M350 Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 2 942kW (4 000bhp) Hijos de J. Barreras S.A. Vigo Gen 4 × 960kW 380V 50Hz a.c. 2 × 264kW 400V 50Hz a.c. Thw. thrust propeller fwd & 1 aft Fuel 777,5t (d.o.) 16kn
8206296 *EDUS* Df Esd Gc Rdr RTv	**ALBACORA QUINCE** **Albacora S.A.** Vigo Spain SatCom: 1351142/ALBC	**1 498** 556 2 025	BV	**1983** Hijos de J. Barreras S.A.—Vigo (1475) 77,30 (BB) 13,62 6,690 68,43 13,61 9,07 2 dks	**M Fishing** Side-fishing Tuna Ref In.1 881	Deutz RBV12M350 Vee Oil 4SA 12Cy. 400 × 500 with clutches, flexible couplings & reverse reduction geared to sc. shaft 4 400bhp (3 236kW) Hijos de J. Barreras S.A. Vigo Thw. thrust propeller fwd , 1 aft Fuel 584,0t (d.o.) 15kn
7403627 Df Esd Gc Pfd Rdr RTv SatCom	**ALBACORA SEIS** **Ordino Shipping Corp.** Panama Panama	**1 345** 541 1 567	✠100A1 SS 12/90 trawler ✠LMC ✠Lloyd's RMC EL O $1\frac{5}{16}$"U2 FN 1465	**1976**-10 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (163) 76,76 (BB) 5,601 65,99 13,50 8,69 2 dks rf 813 Box K	**M Fishing** Side Trawler Tuna Ref Mchy.fwd 16 Ta independent In.1 358	Deutz RBV12M350 Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 540kW 2 × 264kW 400V 50Hz a.c. Thw. thrust propeller fwd & 1 aft 17kn
8302973 *FUKP* Esd Gc Rdr RTm/h/v	**ALBACORE** ex Beryl Fish-87 **Compagnie Nationale de Navigation (C.N.N.)** Feronia International Shipping (F.I.SH) Toulon France	**1 217** 509 1 430	BV	**1983** Breheret Ets.—Ingrandes (1266) 56,98 14,30 3,801 52,46 14,00 4,27 P 33,6 B 15,9 F 7,1 1 dk	**TrM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control	Crepelle 6PSN3L 3 Oil 4SA each 6Cy. 260 × 320 sr geared to sc. shafts Soc. Nouvelle des Moteurs Crepelle Lille Gen 1 × 320kW 2 × 208kW 220/380V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 380,0t (d.o.)-7,5pd 12,6kn
7514153 *SLKY* Df Esd Pfd Rdr Rt	**ALBACORE** **Erling E. Bengtsson** Falkenberg Sweden	*315* *95* —		**1977** Schps. "De Dageraad" B.V.—Woubrugge (541) 27,23 2,744 24,36 7,83 4,12 1 dk	**M Fishing** Mchy.aft	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 850bhp (625kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Controllable pitch propeller
7237999 Df Esd Gc Pfd Rdr RTh	**ALBACORE** **Government of The Republic of The Philippines** Manila Philippines	**190** 78 99	(NK)	**1972** Towa Zosen K.K.—Shimonoseki (427) 31,60 7,01 2,540 27,74 7,00 3,20 1 dk	**M Fishing** Training Mchy.aft 1 Ho 3,8 1 Ha (stl) (3,8 × 1,7) Der 1(3) 2(2)	Niigata Oil 4SA 6Cy. 200 × 260 sr geared to sc. shaft 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 38kW 225V 60Hz a.c. Fuel 58,0t-2,5pd 11kn
7048635 *WX7644* 506180	**ALBACORE** **Galloway Marine Inc.** Morgan City, La United States of America	**143** 97 —		**1966** Bishop SB. Corp.—Aransas Pass, Tx *22,19* 7,29 7,24 3,71 1 dk	**M Supply Ship** Deck Cargo	Oil 480bhp (353kW) U.S.A. Fuel (d.o.)
7740790 *UWBX* M-12590	**ALBAKOR** **Dalryba** Magadan Russia	**613** 179 379	RS	**1978** ..............U.S.S.R. 54,84 9,38 3,810 4,73 1 dk	**M Fishing** Stern Trawler Ref 2 Ho B.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,75kn
5414610 *SNUO* Df Esd Gc Pfd Rdr Rt	**ALBAKORA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **1 000** 379 493	PR	**1963** Stocznia im. "Komuny Paryskiej"—Gdynia (B23/01) 69,23 11,00 5,052 63,83 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Mirrlees Oil 4SA 6Cy. 381 × 508 sr geared to sc. shaft 1 600bhp (1 177kW) Mirrlees National Ltd. Stockport Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 225V d.c. 13,5kn
5320675 *PUVI* 6846 Df Esd Rt	**ALBAMAR** ex Isaias-87 ex Sergipe-66 ex FNP Sergipe-54 ex Salte 59-53 ex Sergipe-52 ex Salte 59-52 **Navegacao Sao Miguel Ltda.** Rio de Janeiro Brazil	**1 728** 991 2 432	(BV)	**1951** Ishikawajima Jukogyo K.K.—Tokyo 85,35 12,50 4,268 79,25 5,31 1 dk conv Tanker 66	**M General Cargo** 4 Ho ER G.2 718 5 Ha ER	Oil 4SA 6Cy. 450 × 600 850bhp (625kW) Higashi Nippon Jukogyo Yokohama 10kn
9070929 Df Esd Gc Rdr RTv	**ALBAMAR** Uruguay	**139** 93 69	RI (Class cont.)	**1992** Ingenieria Naval Montevideo—Montevideo (06) 3,290 18,36 6,30 3,50 1 dk	**M Fishing**	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 260kW (353bhp) Caterpillar Inc. Peoria, Illinois
8218031 *D3V2111* C-754 Rdr Rt	**ALBANO MACHEDO** **Cabotagem Nacional Angolana (Cabotang U.E.E.)** Luanda Angola	**390** 156 630	(BV)	**1984** Est. Nav. do Mondego—Figueira da Foz (203) 53,22 12,20 2,001 49,20 12,01 3,81 1 dk	**TM RoRo Cargo** Landing Craft Oil Mchy.aft 1 Ho 10 Ta B.500 L.(oil) 357	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 152 sr geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois
6508597 *WJ4490* 274648 Df Rdr Rt	**ALBANY** ex Mary Turecamo ex Ralph E. Matton-64 **American Dredging Co.** Philadelphia, Pa United States of America	**151** 103 —		**1957** John E. Matton & Son Inc.—Cohoes, NY (324) *25,52* 7,62 3,296	**M Tug**	General Motors Oil 2SA 12Cy. 222 × 267 General Motors Corp. U.S.A.
5013129 *EDDE* 8160 Df Esd Rdr RTm/v	**ALBARINO** ex Alvarino-80 **Julian Alvarez Gonzalez** Vigo Spain	**421** 126 —	GL (BV)	**1960** Maritima del Musel S.A.—Gijon (26) 40,44 7,22 3,960 35,01 7,18 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Deutz SBA8M528 Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 736kW (1 001bhp) NE — Hijos de J. Barreras S.A. Vigo Gen 2 × 160kW 220/380V a.c. Fuel 98,5t (d.o.) 10kn
8836326 3759 Df Esd Gc Rdr Rt	**ALBATRO** ex Gamma Due **N.A.L.M.I. S.r.l.** Ancona Italy	**156** 53 —	RI	**1984** Alberto Lucarelli Ripar. & Costruz. Nav.—Ancona (0/10) 28,55 6,57 3,150 24,60 6,56 3,82	**TM Research**	Isotta Fraschini ID36SS8V 2 Vee Oil 4SA each 8Cy. 170 × 170 1 060kW (1 441bhp) Isotta Fraschini S.p.A. Saronno

6724397 *J8FG6* 3379 Df Esd Gc Rdr RTv	**ALBATROS** ex Dawn Flight-91 ex Falkirk-84 ex Lindinger Surveyor-79 ex Tumlingen-74 ex Rapallo-67 **Concordia Shipping Ltd.** Kingstown St. Vincent and the Grenadines	T.Mk **468** 156 399	**1967** Cant. Nav. Felszegi—Trieste (86) 51,08 9,53 3,322 BV 42,83 9,50 5,72 2 dks conv RoRo Cargo 79	**M Research/ Diving Support** Survey Stand-by Safety 2 Moonpools Ice strengthened 1 Ho ER B.1 664 1 Ha (stl) (6,0 × 3,0) ER	MaK Oil 4SA 6Cy. 320 × 450 588kW (799bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 280kW 2 × 52kW 400V a.c. Controllable pitch propeller Fuel 38,5t (d.o.)-3,5pd 11,7kn
7040530 *UEGB* 055 Df Esd Gc Rdr RTv	**ALBATROS** **Mistra Ltd.** Tallinn Estonia	**460** 138 —	**1960** VEB Volkswerft Stralsund—Stralsund 50,80 8,87 — RS 44,35 8,80 4,30 1 dk conv Ref Fishing 91	**M General Cargo** Ice strengthened 2 Ho G.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11,25kn
7434183 Df Esd Gc Rdr Rt	**ALBATROS** ex Cieisa Cinco-80 Launched as Cocisa Cuarto **Societe de Peche Industrielle de Haiti** Port au Prince Haiti	**280** 125 170	**1976** Const. Nav. Santodomingo—Vigo (514) 29,21 7,55 3,701 (BV) 25,25 7,50 5,41 1 dk	**M Fishing** Stern Trawler Mchy.aft	Deutz RSBA6M528 Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 750bhp (552kW) Hijos de J. Barreras S.A. Vigo Fuel 98,5t (d.o.) 10,75kn
7325227 HD 197 Df Esd Pfd Rdr RTv	**ALBATROS** ex Lucas Hoekman-92 **Rederij de Vries B.V.** Den Helder Netherlands	**174** 62 —	**1973** Holland Launch N.V.—Zaandam (519) 32,92 7,32 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Kromhout 9F/SW240 Oil 4SA 9Cy. 240 × 260 reverse reduction geared to sc. shaft 1 235bhp (908kW) Stork-Werkspoor Diesel B.V. Zwolle
9018593 *DMHJ* SH 23 Df Esd Gc Rdr Rt	**ALBATROS** **Fischereibetrieb Kugelbake G.m.b.H. & Co. K.G.** Heiligenhafen Germany	*154* *46* —	**1991** Brodogradiliste "Tisa"—Novi Becej (74) 24,00 - GL 21,02 7,00 2,93 1 dk	**M Fishing** Side-fishing Cutter	MWM TBD604BL6 Oil 4SA 6Cy. 170 × 195 reverse reduction geared to sc. shaft 221kW (300bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
7928938 *EIKZ* 401808 G 57	**ALBATROS** **Bertie Joseph Faherty** Galway Irish Republic	**138** 54 —	**1979** ....Cork ... ... 23,75 7,38 2,21 1 dk	**Wood M Fishing**	Caterpillar Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8723608 Rt	**ALBATROS** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	*130* *39* 16	**1988** ............U.S.S.R. 34,50 1,080 RS 30,55 10,30 1,80 1 dk	**TM Hydrofoil Ferry**	Russkiy 12CHSNP18/20 2 Oil 4SA each 12Cy. 180 × 200 1 980kW (2 692bhp) Russkiy-Diesel Works Leningrad
6719689 *LW3687* 4687 Df Esd Rt	**ALBATROS** **Pesquera Albatros S.A.I.C.** Buenos Aires Argentina	**129** 91 —	**1967** Ast. Costaguta—Tigre *25,12* 7,01 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 1 Ha (1,2 × 1,2) ER	MAN Oil 4SA 8Cy. 175 × 220 390bhp (287kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires 10,5kn
5008356 *PC2874* Esd Rdr Rt	**ALBATROS** ex De Albatros-89 ex Albatros-88 Amsterdam Netherlands	*125* *50* 142	**1899** Jhs. Muller & Zonen—Capelle a/d Ijssel 31,40 6,13 1,867 GL 6,02 2,14 1 dk R	**Aux M General Cargo** Galliot 1 Ho 2 Ha (2,7 1,8 × 1,6) Der 1(1)	Oil 2SA 140bhp (103kW) NE 59 A/S Hundested Motorfabrik Hundested Fuel (d.o.)
8858518 M-43635 Df Esd Gc Rdr RTv	**ALBATROS** **Kaliningradskoye Upravlenie Tralovogo Flota (Kaliningrad Trawling Fleet Corporation)** Kaliningrad Russia	*117* *35* 30	**1992** ............U.S.S.R. 25,50 7,00 2,390 RS 22,00 3,30 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	S.K.L. 6NVD26A-2 Oil 4SA 6Cy. 180 × 260 220kW (299bhp) SKL Motoren & Systemtechnik AG 9,5kn
7730501 *IDGT* 1463	**ALBATROS** **Silverio Vitiello** Portoferraio Italy	**113** 54 —	**1970** Navalcarp Soc. R.L.—Piombino 29,09 6,51 3,361 ... ... 1 dk	**Wood M Fishing**	Caterpillar Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
6714550 *FO9634* RTv	**ALBATROS** **Service Maritime des Ports de Nantes et Saint Nazaire** Nantes France	**112** — —	**1966** At. & Ch. C. Auroux—Arcachon (280) 27,01 6,51 2,801 24,52 3,41 1 dk	**M Tug**	Duvant Oil 4SA 6Cy. 315 × 480 Moteurs Duvant Valenciennes Gen 2 × 40kW 380V 50Hz a.c. Directional propeller Fuel 20,5t 11kn
8824701 *YDPM* Rt	**ALBATROS** ex Antietam **P.T. Baruna Raya Logistics Inc.** Jakarta Indonesia	**100** 68 —	**1970** Camcraft Inc.—Crown Point, La (55) 30,50 - 1,170 KI 29,32 6,77 2,01 1 dk	**Aluminium Alloy TM Crewboat**	General Motors 12V-149 2 Vee Oil 2SA each 12Cy. 146 × 146 2 354kW (3 200bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 1 × 30kW 220V a.c.
8108183 *IVNE* 4053 Df Esd Gc Rdr Rt	**ALBATROS I** **In. Tur. S.p.A.** La Spezia Italy	**172** 115 —	**1981** C.L.E.M.N.A.—La Spezia (C25) 36,02 8,44 1,840 RI 32,52 8,40 3,00 1 dk	**TM Ferry** —dk P	2 Vee Oil 4SA each 12Cy. 130 × 140 498bhp (366kW) Stabilimento Tecnico Trieste
7052208 UK 208 Df Esd Rdr Rt	**ALBATROS II** ex Albatros-89 ex Albert-74 **Pesquera Santa Lucia S.A.** Valparaiso Chile	*192* *62* —	**1971** Gebr. van der Sande—Breskens (127) 33,81 2,741 30,48 7,01 3,66 1 dk len 82	**M Fishing** Side Trawler Beam-trawl Mchy.aft	Bolnes Oil 7Cy. 190 × 350 840bhp (618kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek
6900288 *CB2450* 2391 Esd Rdr RTv	**ALBATROS II** ex Albatros-85 ex Constant-84 **Sudamericana Agencias Aereas y Maritimas S.A. (SAAM)** Valparaiso Chile	**144** — 116	**1968** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1138) (GL) 29,62 7,93 3,210 26,01 7,90 3,71 1 dk	**M Tug** Ice strengthened	Deutz SBV8M545 Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel (d.o.) 12kn
7419171 *HP6541* 20316-92 Df Esd Gc Pfd Rdr Rt	**ALBATROS III** ex Albatros I-92 ex Alianza San Pedro-82 ex Serviceman-80 **Oceanmarine S.A.** Panama Panama	*912* *274* 669 ✠Classed LR until 24/8/84	NK (NV) **1976**-4 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (163) 46,95 11,60 5,398 42,00 11,58 6,33 F 28,1 1 dk rf 737	**TM Tug** Fire-fighting Ice strengthened	Mirrlees KMR4 2 Oil 4SA each 6Cy. 381 × 457 reduction geared to sc. shafts Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 400kW 1 × 160kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 549,0t (d.o.) 14kn
7036034 *9HNN2* 1603 Df Esd Gc Pfd Rdr Rt	**ALBATROSS** ex Guardian-86 ex Toyota Maru No. 14-82 **Albamar Co. Ltd.** Seaworld Management & Trading Inc. Valletta Malta	**17 673** 12 990 30 228 T/cm 39,6	**1971** Namura SB. Co. Ltd.—Osaka (397) 187,03 (BB) - 10,842 NK 175,00 25,00 15,40 F 11,6 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.37 431 B.35 923 HeCls. ptB 5 Ha (stl) (15,1 18,2 8,0 18,2 15,1 × 12,1) ER Cr 4(10) 1(6)	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 512kW 450V 60Hz a.c. Fuel 235,0t (d.o.) 1 774,0t (hvf)-40,5pd 14,75kn

6714160 *SZLJ* 9224 Df Esd Gc Rdr Rt	**ALBATROSS** ex Ionion-88 ex Centaurus-87 **Albatross High Seas Fishing Maritime Co.** Laskaridis Shipping Co. Ltd. Piraeus Greece	T.Mk **2 357** 957 1 436	BV (NV) (PR)	**1967** Stocznia Gdanska im. Lenina—Gdansk (B15/27) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Sulzer 8TD48 Oil 2SA 8Cy. 480 × 700 1 765kW (2 400bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 250kW 230V d.c. 12,5kn
5008370 *DHAS* 13150 Df Esd RTm/h/v	**ALBATROSS** ex Miranda-81 ex Dorothea-70 ex Donna-69 ex Albatross-67 **Friedrich Beutelrock K.G.** Hamburg Germany	**836** 482 1 176	✠Classed LR until 9/11/88	**1942**-12 Lindholmens Varv. A/B—Goteborg (976) 71,76 11,43 4,763 63,05 11,41 5,01 P 11,9 B 18,0 F 13,2 1 dk RW rf 711 conv Training Schooner 67 conv Weather Research 70	**M Research/ Mother Ship** Weather Ice strengthened Mchy.aft	Deutz Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) NE 2/57 Kloeckner Humboldt Deutz Koeln Gen 2 × 95kW 2 × 40kW 220V d.c. Fuel 195,0t (d.o.) 11,5kn
6500143 *MNHG2* B11962 GY 414 Df Esd Pfd Rdr Rt	**ALBATROSS** ex Albatros-91 ex Samenwerking II-89 ex Fokke Marie-85 ex Johannes Maria-84 ex Gijsbert Willem-70 **Delga Fishing Co. Ltd.** Grimsby United Kingdom	**148** 56 —		**1964** Scheepswerf "Vooruit" C.V.—Zaandam (297) 33,00 6,76 — 6,71 3,41 1 dk len 70	**M Fishing** Side-fishing	Kromhout 6FHD240 Oil 4SA 6Cy. 240 × 260 sr reverse geared to sc. shaft 745kW (1 013bhp) NE 84 Stork-Werkspoor Diesel B.V. Zwolle 13kn
7829182 *WSX5801* 543272 Df Esd Gc Rdr RTv	**ALBATROSS** ex Bringembakalive **Paul K. Seaton** Juneau, Ak United States of America	**102** 94 —		**1972** ....Bellingham, Wa *16,01* 7,32 2,19 1 dk conv Barge 78	**Wood M Fishing**	Oil 350bhp (257kW) U.S.A.
5290040 *SION* Rdr Rt	**ALBATROSS AV GOTEBORG** ex Rane-80 ex Gretl-54 ex Willem **Vida Shipping AB** Stockholm Sweden	**172** 114 269		**1912** Gebr. v.d. Meer—Vlaardingen 34,09 6,74 6,61 2,82 1 dk R len 37 conv sailing vessel —	**M General Cargo**	Oil 4SA 2Cy. 270 × 420 100bhp (74kW) NE 31 Deutsche Werke A.G. Kiel Fuel (d.o.) 7kn
8409111 875645 Rdr Rt	**ALBATROSS II** ex Capricorn Albatross-90 ex Albatross **Simunovich Fisheries Ltd.** Auckland New Zealand	**143** 43 80	(NV)	**1984** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (225) 24,90 7,47 3,001 21,16 7,42 3,92 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl 1 Ho ER In.110 1 Ha ER	Yanmar Oil 4SA 6Cy. 165 × 210 sr geared to sc. shaft 540bhp (397kW) Yanmar Diesel Engine Co. Ltd. Nagahama Gen 1 × 120kW 1 × 85kW 415V 50Hz a.c. Fuel-2,5pd 9,5kn
7338690 *WMVF* Df Esd Gc Pfd Rdr Rt AMVER	**ALBATROSS IV** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration - National Marine Fisheries Service)** Woods Hole, Ma United States of America	**931** 282 231	(AB)	**1962** Southern SB. Corp.—Slidell, La (46) 57,08 10,09 4,552 52,15 10,06 5,01 F 27,8 2 dks BK 203	**M Research** Survey Ice strengthened	Caterpillar 2 Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shaft 1 030bhp (758kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 150kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 215,5t (d.o.) 11kn
8902187 *5ARV* Df Esd Gc Rdr RTv	**ALBAYAN ALAWAL** **National Fishing & Marketing Co.** Tripoli Libya	**173** 54 —	✠**100A1** stern trawler ✠**LMC** EL E 275,0/17,5U2 FN 283	**1992**-3 Chungmu Shipyard Co. Ltd.—Chungmu (232) 31,15 (BB) 7,72 25,25 7,70 3,50 RQD 11,5 F 10,2 1 dk rf 700	**M Fishing** Stern Trawler Ref Mchy.aft In.100	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 with clutches, flexible couplings & sr geared to sc. shaft 704kW (957bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7724497 KT1259 Esd Rdr Rt	**ALBAZ** ex Sabahi-90 **Kuwait Oil Co. KSC** Kuwait Kuwait	**156** 52 128	✠Classed LR until 7/1/83	**1978**-5 Yokohama Zosen—Chiba (1374) 27,51 8,54 1,639 25,89 8,21 2,60 1 dk rf 76	**TM Utility Boat** Pollution Control Mchy.aft	General Motors 8V-71-N 2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 145kW 440V 50Hz a.c.
7931454 *3FJU* 11746-82B Df Esd Gc Pfd Rdr RTv AMVER	**ALBE** ex World Cliff-90 ex Cliff-84 ex World Cliff-83 **Maeda Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama SatCom: 1335222/ALBE	**41 893** 29 455 88 272 T/cm 90,3	✠**100A1** SS 5/92 oil tanker ✠**LMC** **UMS** **IGS** EL T† 715,0/87,0U3(a) FN 14219	**1981**-12 Imabari Zosen—Marugame (1085) 243,85 (BB) 42,07 13,029 235,01 42,00 18,50 1 dk rf 102 Bow/CM 123 Diam. 0,410 MH 1,8	**M Tanker** COW(LR) IGS(LR) PL(SBT) SBT(LR) 9 Ta ER L.(oil) 101 402 3 Cargo pumps total 7 500T/hr	B&W 6L90GFCA Oil 2SA 6Cy. 900 × 2180 20 500bhp (15 079kW) Hitachi Zosen Sakurajima Works, Osaka WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs600,0 AuxB (ex.g) & htr 24kgf/cm² (23,6bar) Spt 310°C 18kgf/cm² (17,7bar) rcv 18kgf/cm' (17,7bar) Gen 3 × 640kW 450V 60Hz a.c. Fuel 314,0t (d.o.) 3 388,5t (hvf)
5008382 468 RTm	**ALBEGNA** ex Ersilia Bertolli-57 ex Lucia-47 **Compagnia di Navigazione Mediterranea** Roma Italy	**419** 222 650	(RI)	**1947** Cant. Nav. Martinuzzi—Muggia *53,44* 7,45 3,302 49,00 7,42 3,74 P 7,1 F 4,9 1 dk RW len 66	**M General Cargo** 2 Ho 14,0 17,9 ER 2 Ha (each 7,7 × 4,4) ER	Ansaldo Oil 4SA 6Cy. 320 × 420 800bhp (588kW) NE 66 S.A. Ansaldo Stab. Mecc. Genova Gen 2 × 20kW 110V d.c.
7329182 *LZSA* 173 Df Esd Gc Rdr Rt	**ALBENA** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**5 942** 2 844 5 170	BR	**1970** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,214 120,96 16,79 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 298 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	Sulzer 6ASL25/30 4 Oil 4SA each 6Cy. 250 × 300 total 5 384bhp (3 960kW) driving 4 gen. each 1 375kW connected to 2 elec. motors & geared to sc. shaft NE 84 Netherlands Gen 3 × 240kW 2 × 80kW 400V 50Hz a.c. Controllable pitch propeller Fuel 220,0t (d.o.) 1 000,0t (hvf)-22,0pd 15kn
7324704 *JXIC* 20256 Df Esd Gc Rdr Rt	**ALBENNY** ex Joika-73 **Morten Seines Rederi** Bodo Norway	*689* *347* 599	NV	**1973** Elbewerften Boizenburg/Rosslau—Rosslau (3342) 49,59 (BB) 10,11 2,858 44,00 10,09 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 TEU 27 C. 27/20' 1 Ha (stl) (22,5 × 6,2) ER 2W Der 1(5) 1(3)	MWM TBD440-6 Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 12kn
8807806	**ALBERIAN** **J. E. van Houte** Zwijndrecht Netherlands	**1 800** — 2 237	✠**A1** inland waterways oil and chemical tanker, type III, in association with a list of defined chemical cargoes, LS 'O' **LMC** EL 180,0/33,0U3 FN 1191	**1988**-11 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (943) 84,77 10,62 3,601 82,40 10,51 4,07 1 dk rf nil	**M Tank Barge** Oil Chemical 10 Ta ER L.2 500	Cummins KTA-50-M Vee Oil 4SA 16Cy. 159 × 159 with clutches, flexible couplings & sr reverse geared to sc. shaft 933kW (1 268bhp) Cummins Engine Co. Ltd. Daventry Gen 1 × 52kW 1 × 28kW 380V 50Hz a.c. 2 Bow jet pumps

7912989 *ELAC5* 6817 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ALBERNI DAWN** **Hafslund Transport Inc.** Barber International A/S Monrovia Liberia SatCom: 1242144/ALDA	**18 258** 12 386 31 247 T/cm 43,2	BV	**1980** Kanasashi Co. Ltd.—Toyohashi (1299) 179,51 (BB) 10,351 170,01 28,01 14,71 1 dk	**M Bulk Carrier** Pulp 5 Ho ER B.37 468 HeCls. ptB TEU 1299 C. 1299/20' 5 Ha (stl) (19,6T × 17,9) (25,6 25,6 25,6 25,6 × 22,7) ER Cr 2(40)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 7 944kW (10 800bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 560kW 450V 60Hz a.c. Fuel 155,0t (d.o.) 1 593,5t (hvf)-36,0pd 16,9kn
5008435 *EDAN* 8159 Df Esd Rdr RTm/v	**ALBERO** **Julian Alvarez Gonzalez** Vigo Spain	**421** 126 —	GL (BV)	**1960** Maritima del Musel S.A.—Gijon (25) 40,44 7,22 3,960 35,01 7,14 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Deutz SBA8M528 Oil 4SA 8Cy. 220 × 280 736kW (1 001bhp) E fitted— Hijos de J. Barreras S.A. Vigo Fuel 98,5t (d.o.)
6925135 *DGTX* Esd Rdr RTm/h/v	**ALBERT** ex Howard Barge No. 2-75 ex B 41-73 **Rheinische Tiefbau-Gesellschaft m.b.H.** Hamburg Germany	**820** 633 1 800	(GL)	**1969** Stader Schiffsw. G.m.b.H.—Stade (209) 65,03 11,03 2,652 60,03 10,95 3,51 F 6,4 1 dk	**TM Sand Carrier** 1 Ho 48,0 ER 1 Ha (48,0 × 8,0) ER	Dorman 2 Oil 4SA each 8Cy. 159 × 165 1 000bhp (736kW) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 2 × 33,5kW 380V 50Hz a.c. Directional thrust propeller fwd 9kn
8718859 *PCIB* UK 1 Rdr Rt	**ALBERT** **Zeevisserijbedrijf Albert UK 1 B.V.** Urk Netherlands	*503* — 700		**1988** Scheepswerf Metz—Urk (86) 42,83 — 37,93 9,01 5,11 1 dk	**M Fishing** Side Trawler Beam-trawl	Stork-Werkspoor Oil 4SA 8Cy. 280 × 300 geared to sc. shaft 2 498bhp (1 837kW) Stork-Werkspoor Diesel B.V. Netherlands
6808612 *TFBQ* 1046 GK-031 Df Esd Gc Pfd Rdr RTm/h	**ALBERT** ex Birtingur-73 **Throttur H/f** Grindavik Iceland	**358** 190 —	(NV)	**1967** Flekkefjord Slipp & Mask. A/S—Flekkefjord (91) 49,97 7,62 3,747 40,82 7,60 5,90 F 8,0 2 dks rf 1199 BK 102 len 88 & 76	**M Fishing** Side-fishing 2 Ho each 7,4 ER 3 Ha (stl) (each 2,9 × 1,8) ER 1W Der 1(3)	Alpha Vee Oil 4SA 10Cy. 225 × 300 1 500bhp (1 103kW) NE 77 Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller double ended aft, 1 fwd
7208613 *GQAY* 357428 Df Esd Rdr Rt	**ALBERT** **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**272** — 199	**✠100A1** SS 5/88 tug U.K., Eire & between River Elbe & Brest **✠LMC** EL (d) $\frac{7}{8}$"U2 FN 401	**1972**-4 R. Dunston (Hessle) Ltd.—Hessle (S883) 32,64 9,40 4,268 28,96 8,95 4,88 RAD 1,0 RFD 12,8 1 dk rf 686 BK 152	**M Tug** Pollution Control	Ruston 9ATCM Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 34kW 1 × 15kW 440V 50Hz a.c. 13kn
5008461 *WD6059* 605923 Df Esd Gc Rdr RTm	**ALBERT** **Jerry J. McPhail** Juneau, Ak United States of America	**188** 28 —	✠Classed LR until 12/3/86	**1957**-8 Stalsmidjan h.f.—Reykjavik 36,71 7,04 33,71 7,00 3,20 F 8,6 1 dk rf 203 BK 178 conv Patrol Ship —	**M Research** Ice strengthened Mchy.aft	Nohab Oil 2SA 7Cy. 250 × 420 665bhp (489kW) Nydqvist & Holm A/B Trollhattan Gen 2 d.c. Fuel (d.o.)
8707721 *Y4DZ*	**ALBERT GLASS** **Rostocker Fischfang Reederei G.m.b.H.** Rostock Germany	*1 943* *582* 699	DSRK GL	**1987** VEB Volkswerft Stralsund—Stralsund (754) 62,21 - 5,200 55,00 13,81 9,20	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18 2 Ha (stl) (each 2,3 × 1,8) ER	S.K.L. 8VD26/20AL-2 Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 1 764kW (2 398bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW a.c. Controllable pitch propeller 12,5kn
5008514 RTh	**ALBERT HUMPHRIES** Port Gentil Gabon	**278** 193 —		**1953** Werf I. S. Figee N.V.—Vlaardingen 30,48 9,35 1,391 9,30 2,49 2 dks	**TM RoRo Cargo** Landing Craft Bow door Der 2(5)	General Motors 2 Vee Oil 2SA each 6Cy. 108 × 127 1 050bhp (772kW) General Motors Corp. Detroit, Mi Gen 1 × 45kW 1 × 35kW 220/380V 50Hz a.c. Fuel (d.o.)
7048934 *WV8069* 298585	**ALBERT J. BOURG** ex Zapata Trinity Bay-75 ex Albert J. Bourg **Zapata Haynie Corp.** Morgan City, La United States of America	**519** 353 —		**1965** Burton Construction & SB. Corp.—Port Arthur, Tx *49,93* 10,11 3,56	**M Fishing**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
5126287 *CY5891* 314008 Rdr RTm	**ALBERT J. SAVOIE** ex Westwood-72 ex Garibaldi-64 **British Columbia Ferry Corp.** Victoria, B.C. Canada	**256** 174 —		**1961** Allied Shipbuilders Ltd.—North Vancouver, B.C. (117) 33,53 12,53 1,829 31,50 10,67 3,20 1 dk	**TM RoRo Cargo/Ferry** 138dk P	Caterpillar 2 Oil 4SA each 6Cy. 121 × 152 680bhp (500kW) NE 68 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW 110/220V 60Hz a.c. Fuel (d.o.) 10kn
7315234 *PCGO* UK 222 Esd Pfd Rdr Rt	**ALBERT JACOB** ex Greetje Mina-84 ex Louisa-82 **P. C. Zwaan** Urk Netherlands	*247* *74* —		**1973** N.V. Scheepswerf Haak—Zaandam (921) 38,03 7,50 — 33,69 7,40 3,84 1 dk len 86	**M Fishing** Side-fishing Mchy.aft	Stork Oil 4SA 9Cy. 1 235bhp (908kW) Stork-Werkspoor Diesel B.V. Zwolle
7361180 *OYKZ2* D-12979 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ALBERT MAERSK** (Aft & pt cargo sections) ex Adrian Maersk-84 **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark (DIS)	*40 640* *17 084* 32 103 T/cm 55,1	**✠100A1** SS 12/89 container ship **✠LMC** **UMS** EL Ot 797,0/73,0U3 FN 10884	**1975**-8 (Aft & pt cargo sections) Blohm + Voss A.G.—Hamburg (887) **1975**-12 (Fwd & pt cargo sections) Blohm + Voss A.G.—Hamburg (888) 239,28 (BB) 30,56 11,519 221,16 30,51 18,70 F 21,7 2 dks rf nil len 84 & 78 conv Fixed-guides Container Ship 75	**M Container Ship** Fixed-guides Quarter stern door & ramp (s) pt higher tensile steel 9 Cell. Ho 14,7 14,6 12,6 12,6 12,6 12,6 12,6 12,6 12,6 ER TEU 1924 C.Ho 332/20' 277/40' C.Dk 832/20' C.Garage Dk 206/20' 9 Ha (stl) ER 16 Wing Ha (stl) ER	B&W 8L90GBE Oil 2SA 8Cy. 900 × 2180 31 800bhp (23 391kW) NE 84 Hitachi Zosen Sakurajima Works, Osaka ✠ NAuxB (o.f.) 12/84 10kgf/cm² (9,9bar) ✠ ne(ex.g) 12/84 15,9kgf/cm² (15,6bar) rcv 10.0kg/cm' (9.81bar) Gen 1 × 1500kW 3 × 1200kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 357,0t (d.o.) 4 429,0t (hvf) 21kn
6416354 *TFDD* 0256 KE-039 Df Esd Rdr Rt	**ALBERT OLAFSSON** ex Olafur Fridbertsson-82 **Oskar Ingibersson Ofl** Keflavik Iceland	*274* *82* —	(NV)	**1964** Flekkefjord Slipp & Mask. A/S—Flekkefjord (74) 30,97 6,74 3,423 27,84 6,41 5,49 2 dks rf 13 BK 114	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Blackstone Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 495bhp (364kW) Lister Blackstone Ltd. Stamford Gen 1 × 33kW 1 × 18kW 220V d.c. Fuel (d.o.)
7907570 *PCKA* UK 154 Esd Gc Pfd Rdr Rt	**ALBERT PIETER LOUWE** ex Pieter Louwe-80 **B.V. Stella Maris** Urk Netherlands	**300** 133 —		**1979** Tille Scheepsbouw B.V.—Kootstertille (211) 39,86 8,03 35,51 8,01 4,58 1 dk	**M Fishing** Ref Mchy.aft	Deutz SBV8M62 Oil 4SA 8Cy. 240 × 280 reverse reduction geared to sc. shaft 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koel Thw. thrust propeller fwd
7722528 349499 Rdr Rt	**ALBERT SANFORD** **Sanford Ltd.** Auckland New Zealand	**223** 81 178	✠Classed LR until 8/6/79	**1978**-1 Kanmon Zosen K.K.—Shimonoseki (336) 29,01 8,08 3,328 25,51 8,07 3,95 F 13,2 1 dk rf 508 BK 152	**M Fishing** Stern Trawler Side Trawler Ref	Daihatsu 6PSHTCM-26 Oil 4SA 6Cy. 260 × 320 reverse reduction geared to sc. shaft 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 48kW 405V 50Hz a.c. 10,5k

8120741 *SYNP* 8719 Df Esd Gc Pfd Rdr Rt	**ALBERTA** **Monarca Compania Naviera S.A.** Alberta Shipbrokers Ltd. Piraeus Greece	*17 882* *10 510* 30 820 T/cm 39,4	✠**100A1** CS 3/89 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 5 may be empty (cc) ✠**LMC** **(UMS)** EL Ht 605,0/70,0U2 FN 6821	**1984**-3 Sunderland Shipbuilders Ltd.—Pallion, Sunderland (22) 188,17 23,17 10,651 181,31 23,11 14,51 P 34,5 B 25,3 F 13,8 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 22,8 22,5 22,5 22,5 21,6 ER G.36 849 B.34 827 TEU 542 C. 542/20' (40') 6 Ha (stl) (11,3 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Cr 3(25) 2(16)	B&W 5L67GFCA Oil 2SA 5Cy. 670 × 1700 10 877bhp (8 001kW) J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 7,1kgf/cm^2 (7,0bar) Gen 3 × 525kW 440V 60Hz a.c. Fuel 262,0t (d.o.) 1 723,0t (hvf)
7502485 *WYH6514* 572032 Esd Rdr Rt	**ALBERTA TIDE** **Tidewater Traders Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**299** 203 —	AB	**1976** Halter Marine Services, Inc.—Lockport, La (529) 59,16 12,20 4,455 53,40 12,15 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	General Motors 16-645-E5 2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW Thw. thrust propeller fwd Fuel 607,5t (d.o.) 14kn
5358141 *IOSD* 1631 Df Esd Gc Pfd Rdr Rt	**ALBERTO** ex Dortea-91 ex Dorthea-72 ex Thea Danielsen-69 **Marnavi S.r.l.** Napoli Italy	**1 298** 627 2 218	RI (BV)	**1962** Zaanlandsche Schps. Maats.—Zaandam (496) 79,15 11,84 5,111 70,31 11,79 5,74 1 dk conv General Cargo 72	**M Tanker** Oil Chemical Wine 2 Ha (each 15,9 × 5,9)	Werkspoor Oil 4SA 7Cy. 390 × 680 1 630bhp (1 199kW) N.V. Werkspoor Amsterdam Fuel (d.o.) 12kn
5133292 *IOKP* 4023 Rdr RTv	**ALBERTO COMITARDI** ex Golia-80 ex ST 713 **Societa Imprese Marittima Alberto Comitardi S.n.C.** La Spezia Italy	**137** 12 —	(RI)	**1944** Equitable Equipment Co.—Madisonville, La 26,24 7,04 2,400 24,67 7,01 3,15 1 dk	**M Tug**	Oil 4SA 8Cy. 305 × 381 Enterprise Engine & Foundry Co. San Francisco, Ca 8kn
7207059 *PP2803* 6695 Esd Gc Rdr Rt	**ALBERTO CORREIA** **Navegacao Taquara Ltda.** Rio de Janeiro Brazil	**1 247** 656 1 930	BV	**1973** Estaleiro So, S.A.—Porto Alegre (023) 72,65 4,293 68,10 11,23 5,01 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 552	MAN Vee Oil 4SA 16Cy. 160 × 180 reduction geared to sc. shaft 919kW (1 249bhp) Mecanica Pesada S.A. Taubate Gen 2 × 250kW 115/440V a.c. 11,8kn
6912396 *IMGC* 70 Esd Rdr Rt	**ALBERTO PAGANO** ex Giovanni Gancitano-83 **Antonio Genovese e C.** Mazara del Vallo Italy	**117** 49 —		**1969** G. Rondolini & Figli—Pesaro (80/1967) 25,25 6,58 2,642 23,50 6,41 3,38 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	MWM Oil 4SA 8Cy. 250 × 350 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim
5118565 Esd Pfd Rdr Rt	**ALBERTO R** ex Forward Grace-73 **Filemar S.R.L.** Mar del Plata Argentina	**215** 71 —	✠Classed LR until 22/2/74	**1961**-5 A. J. Mitchell & Co.—Peterhead (4) *32,34* 7,42 31,40 7,32 3,59 F 5,2 RW rf 838 BK 178	**M Fishing** Side Trawler	National Gas Oil 4SA 6Cy. 305 × 381 500bhp (368kW) National Gas & Oil Eng. Co. Ashton-under-Lyne
8217922 *IBZQ* 114 Df Esd Gc Pfd Rdr RTv AMVER	**ALBERTO SAVARESE** **Societa di Leasing Internazionale S.p.A. (LEASINT)** Beta Maritime Services Ltd. Castellammare di Stabia Italy SatCom: 1150751/IBZQ	*29 491* *17 351* 52 089	AB RI	**1984** Italcantieri S.p.A.—Genova (4399) 194,59 (BB) 32,57 12,424 184,00 32,25 17,02 1 dk Bow/CM 98 conv Bulk Carrier 91	**M Tanker** COW IGS SBT DB 7 Ta ER L.57 050	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) A/B Gotaverken Goteborg Gen 3 × 530kW 440V 60Hz a.c. Fuel 375,0t (d.o.) 2 282,0t (hvf)-33,0pd 14kn
8913538 *ELPG7* 9758 Df Esd Gc Rdr Rt	**ALBERTO TOPIC** ex Eline-92 **Alfato Navigation Co. Inc.** Marfin Management S.A.M. Monrovia Liberia	*25 905* *13 656* 43 473 T/cm 50,4	NV	**1991** Hashihama Zosen—Tadotsu (876) 185,90 - 11,323 177,00 30,40 16,20 F 12,8 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.53 593 B.52 269 TEU 1082 C.Ho 516/20' C.Dk 566/20' 5 Ha (stl) (19,2 20,8 20,8 20,8 20,8 × 15,3) ER Cr 4(30)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 6 054kW (8 230bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 330kW 440V 60Hz a.c. Fuel 276,0t (d.o.) 1 574,0t (hvf)-27,0pd 14kn
6727521 *D5NU* 6481 Df Esd Gc Rdr RTm/v	**ALBERTWILL** ex Sjoholt-79 **Triumph Shipping Corp.** Monaco Seatrade S.A.M. Monrovia Liberia	**12 985** 9 190 21 479 T/cm 32,6	BV (NV)	**1968** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (283) 174,25 22,56 9,475 164,34 22,50 12,60 P 28,1 F 18,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.29 126 B.24 939 6 Ha (stl) (each 12,7 × 11,2) ER Cr 6(8)	B&W 6-74VT2BF-160 Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 891,0t (hvf)-34,5pd 16kn
8914324 *YQTE* 7994 Df Esd Gc Pfd Rdr RTv	**ALBESTI** **Compania de Navigatie ROMLINE** Galatz Romania	*12 213* *6 616* 15 240	RNR	**1989** Santierul Naval Galatz—Galatz (805) 158,63 9,621 134,22 22,81 10,62	**M General Cargo** 4 Ho G.22 768 4 Ha (stl)	MAN K8SZ52/105 Oil 2SA 8Cy. 520 × 1050 8 200bhp (6 032kW) I.C.M. Resita Resita 15,5kn
8109553 SB-1056-C	**ALBIMAR** **Albino Jose Barata Guerra** Sesimbra Portugal	**150** — 109		**1984** Est. Nav. do Mondego—Figueira da Foz (198) 28,61 7,83 3,166 24,01 7,41 3,41 1 dk	**M Fishing** Side-fishing Long-line 2 Ho ER In.100 2 Ha (stl) ER	Alpha Oil 4SA 5Cy. 225 × 300 sr geared to sc. shaft 775bhp (570kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller
8903741 *CB4139* Gc Rdr Rt	**ALBIMER** **Pesquera Auro S.A.** Valparaiso Chile	**583** 197 —		**1990** Marco Chilena S.A.—Iquique (190) 47,30 (BB) 10,40 3,000 43,28 10,30 5,00 1 dk	**TM Fishing** Side-fishing Purse Seiner In.650	Caterpillar 3512TA 2 Vee Oil 4SA each 12Cy. 170 × 190 with clutches, flexible couplings & dr geared to sc. shafts 780kW (1 060bhp) Caterpillar Inc. Peoria, Illinois 2 Directional propellers Thw. thrust propeller fwd 14,5kn
5008772 Df	**ALBINA** ex F 12 **G. R. Chin Ten Fung** L. Hagens Paramaribo Surinam	**168** 65 120	(AB)	**1943** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi (148) 30,26 6,43 2,448 27,44 6,41 3,18 P 10,4 F 4,3 1 dk	**M General Cargo** 1 Ho 14,3 ER B.198 1 Ha (6,1 × 3,2) ER 1W Der 1(5)	Oil 4SA 8Cy. 215 × 265 300bhp (221kW) National Supply Co. Springfield, Oh Fuel 16,5t 7kn
7396484 *C6LK2* 723147 Df Esd Gc Rdr RTv AMVER	**ALBINONI** ex Klamono/Permina 1016-88 **Albinoni Shipping Co. Inc.** Arminter S.A.M. Nassau Bahamas	*9 631* *5 656* 17 171	**100A1** SS 3/89 oil tanker (cc) **LMC** **UMS** EL Mt 577,5/64,0U2 FN 4898 (NV)	**1976** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (40) 152,31 23,22 8,972 142,32 23,00 11,41 P 39,4 F 17,5 1 dk rf nil	**M Tanker** DB Mchy.aft L.(oil) 19 832 4 Cargo pumps total 3 200T/hr	Pielstick 8PC2-5L-400 2 Oil 4SA each 8Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 6 296kW (8 559bhp) Lindholmen Motor AB. Goteborg AuxB (o.f.) fitted0/76 9,2kgf/cm^2 (9,1bar) 2 AuxB (1 o.f. 1 ex.g) fitted0/76 9,2kgf/cm^2 (9,1bar) Gen 2 × 1864kW 1 × 344kW 1 × 196kW 440V 60Hz a.c. Fuel 121,0t (d.o.) 1 215,0t (hvf)-31,0pd 16kn

7530705 *P3VK2* 708505 Df Esd Gc Pfd Rdr Rt	**ALBION** ex Maria Flores-88 ex New Spring-85 ex Tapisan-80 ex Count Albatross-78 **Spacesea Navigation Ltd.** Limassol Cyprus	**16 102** 11 850 27 982	NK	**1976** Shin Yamamoto Zosensho—Kochi (184) 181,52 (BB) 25,25 10,075 170,01 25,21 14,00 P 28,1 F 12,5 1 dk	**M Bulk Carrier** 5 Ho ER G.37 457 B.33 380 5 Ha (stl) (14,0 18,4 18,4 19,2 19,2 × 11,8) ER Cr 4(15)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 360kW a.c. 15kn
7361295 *P3OC4* 709475 Df Esd Gc Pfd Rdr RTm/h/v	**ALBION I** ex Mistral-92 ex Golden Cameo-82 ex Malmland-78 **Anchorage Navigation Co. Ltd.** Limassol Cyprus	**39 050** 31 300 79 760 T/cm 73,8	NV	**1974** Flender Werft A.G.—Luebeck (600) 253,42 32,24 14,199 245,57 32,19 19,31 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 18,8 24,0 19,8 23,7 19,8 23,7 19,8 23,7 16,6 ER G.93 023 9 Ha (stl) (10,5 15,3 11,0 15,0 11,0 15,0 11,0 15,0 11,0 × 14,0) ER	B&W 8K84EF Oil 2SA 8Cy. 840 × 1800 21 200bhp (15 594kW) Eriksbergs M/V A/B Goteborg Gen 3 × 540kW 440V 60Hz a.c. Fuel 4 473,0t (hvf)-73,0pd 16kn
5008796 *WAKZ* 247130 Df Esd Gc Rt	**ALBION VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 644** 4 607 10 754	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2438) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn
7606669 *IMRL* 1266 Rdr Rt	**ALBIREO** **Campania Regionale Marittima S.p.A. (CAREMAR)** Napoli Italy	**151** 100 30	RI	**1977** Cant. Navaltecnica—Messina (194) 28,61 5,87 1,410 24,34 5,72 3,31 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	Mercedes Benz MB820DB 2 Vee Oil 4SA each 12Cy. 175 × 205 sr geared to sc. shafts 2 500bhp (1 839kW) Fiat Termomeccanica e Turbogas Torino
8521490 *PCKN* Esd Pfd Rdr RTm/v	**ALBLAS** **Rederij Alblas B.V.** Pohl Shipping Schiffahrtsgesellschaft m.b.H. Papendrecht Netherlands	*1 986* *776* 2 798	✠100A1 SS 5/91 strengthened for heavy cargoes Ice Class 1D ✠LMC UMS EL L 385,0/30,0U2 FN 1443	**1986**-12 Scheepsbouw B.V. Gebr. Buys—Krimpen a/d Ijssel (40) 79,76 12,10 4,701 74,63 12,01 7,32 2 dks rf nil	**M General Cargo** 1 Ho 50,4 ER G.3 931 TEU 128 C.Ho 96/20' (40') C.Dk 32/20' (40') 1 Ha (stl) (50,2 × 10,0) ER	Caterpillar 3512TA Vee Oil 4SA 12Cy. 170 × 190 with clutches, flexible couplings & sr reverse geared to sc. shaft 875kW (1 190bhp) NE 5/90 Caterpillar Inc. Peoria, Illinois Gen 2 × 50kW 1 × 26kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 112,5t (hvf)
9013878 *PCIG* 24306 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**ALBLASGRACHT** **C.V. Scheepv. Onderneming "Looiersgracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	*7 949* *4 157* 12 150	✠100A1 strengthened for heavy cargoes Ice Class 1A timber deck cargoes, container cargoes in holds and on upper deck hatch covers ✠LMC UMS EL (a)B† 550,0/50,0U2 FN 3684	**1991**-10 IHC Holland N.V. Dredgers—Kinderdijk (CO1196) 129,80 (BB) 19,03 8,580 120,67 18,90 11,65 P 10,2 F 9,2 1 dk, 2nd dk in hold only rf nil	**M General Cargo** pt higher tensile steel DB DSS 1 Ho ER 1 TwD TEU 679 C.Ho 273/20' C.Dk 406/20' incl. 30 ref C. 3 Ha (stl) (26,6 25,2 26,6 × 15,8) ER Cr 3(40)	Wartsila 12V32E Vee Oil 4SA 12Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 4 920kW (6 689bhp) Oy Wartsila Ab Vaasa/Vasa TOH (o.f.) 10,2kgf/cm^2 (10,0bar) TOH (ex.g) 10,2kgf/cm^2 (10,0bar) Gen 3 × 348kW 1 × 320kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf) 15kn
7716751 *OEMC* Df Esd Gc Pfd Rdr RTv	**ALBONA** **Krohn Ges. m.b.H. & Co. KG** Osterreichischer Lloyd Ship Management G.m.b.H. Wien Austria SatCom: 1544103/OEMC	*4 222* *2 510* 6 390	✠100A1 SS 6/90 strengthened for heavy cargoes Ice Class 1A at a draught not exceeding 5.65M when portable ice cross beams fitted Ice Class 1B at a draught not exceeding 6.15M when portable ice cross beams fitted ✠LMC UMS EL T 467,5/44,0U2 FN 2392	**1980**-8 Gotaverken Solvesborg AB—Solvesborg (89) 106,18 14,94 6,927 99,95 14,91 9,02 P 12,5 F 8,9 1 dk rf 102	**M Bulk Carrier** 2 Ho 38,4 35,2 ER G.8 415 B.7 746 TEU 196 C.196/20' 2 Ha (33,5 32,3 × 12,5) ER	Alpha 12U28L-VO Vee Oil 4SA 12Cy. 280 × 320 sr geared to sc. shaft 3 224bhp (2 371kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 1 × 300kW 400V 60Hz a.c. 2 × 200kW 1 × 84kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 68,5t (d.o.) 272,0t (hvf) 13,25kn
8602751 *P3TU3* 709066 Df Esd Gc Pfd Rdr RTm/h/v	**ALBONICA** ex Camilo Cienfuegos-90 **Albonic Shipping Co.** Limassol Cyprus	*9 974* *4 901* 13 226	GL RCB	**1989** Shanghai Shipyard—Shanghai (132) 147,53 7,902 138,03 22,22 10,93 1 dk	**M General Cargo** Ice strengthened G.16 567 B.15 999 TEU 712 C. 712/20'	Sulzer 6RTA48 Oil 2SA 6Cy. 480 × 1400 4 898kW (6 659bhp) Shanghai Diesel Engine Works Shanghai Gen 3 × 400kW 1 × 80kW 220/440V a.c. 15kn
8613267 *EDKU* Rdr Rt	**ALBONIGA** **Atuneros Congeladores y Transportes Figorificos S.A.** Bermeo Spain	*940* *282* 600	BV	**1988** Ast. y Talleres Celaya S.A.—Bilbao (209) 54,40 4,852 47,17 10,71 5,06 1 dk	**M Fishing** Tuna	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 1 471kW (2 000bhp) Hijos de J. Barreras S.A. Vigo
5423180 *EDYI* 1614 Df Esd Gc Rt	**ALBONIGA** **Atuneros Congeladores y Transportes Figorificos S.A.** Bilbao Spain	**363** 175 —	BV	**1964** Maritima del Musel S.A.—Gijon (49) 40,64 8,06 3,201 35,84 8,01 3,99 1 dk RW rebuilt & len 71	**M Fishing** Side Trawler Tuna Ref In.48	Deutz Oil 4SA 8Cy. 220 × 280 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 84,5t (d.o.) 10,25kn
7610828 *EHUV* Df Esd Gc Rdr Rt	**ALBOR** **Antonio Esteve Baeza & Jose Galvan Marco** Alicante Spain	**251** 78 309	(BV)	**1980** Const. Nav. del Sureste S.A.—Alicante (42) 38,10 8,01 3,880 31,02 7,99 6,00 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Volund DMTK630 Oil 4SA 6Cy. 300 × 410 reduction geared to sc. shaft 900bhp (662kW) Larsconti Olsen e Hijos Alicante Controllable pitch propeller Fuel 188,0t (d.o.) 10,75k
8702276 *EDKV* Rdr Rt	**ALBOR DOS** **Esteve Galvan S.A.** Spain	*241* — 141		**1988** S.L. Ardeag—Bilbao (147) ... ... 24,01 7,92 4,32 1 dk	**M Fishing** Stern Trawler	Volund Oil 870bhp (640kW) Larsconti Olsen e Hijos Alicante
8604101	**ALBOR UNO** **Esteve Galvan S.A.** Las Palmas Spain	*241* — 141		**1987** S.L. Ardeag—Bilbao (142) 38,31 8,34 3,461 30,61 8,31 3,56 1 dk	**M Fishing** Stern Trawler	Volund DMTK63 Oil 4SA 6Cy. 300 × 410 sr geared to sc. shaft 870bhp (640kW) Larsconti Olsen e Hijos Alicante
5354640 Df Esd Pfd Rdr RTm	**ALBORADA** ex Despina S-79 ex Tello-74 **Fred Imbert C por A** Santo Domingo Dominican Rep.	**494** 212 875	(BV)	**1953** Svendborg Skibsvaerft A/S—Svendborg (62) 63,51 9,91 3,633 57,89 9,86 5,87 1 dk & S dk	**M General Cargo** OSD 1 Ho 35,9 ER G.1 911 B.1 713 2 Ha (each 12,8 × 5,3) ER 3W Der 4(3)	B&W 4-35VF-6 Oil 2SA 4Cy. 350 × 620 800bhp (588kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 1 × 6kW 220V d.c. Fuel 112,0t (d.o.) 11k
7363607 *EGPD*	**ALBORADA** Launched as Aturuxo **Jose Manuel Vazquez Garcia & Domingo Vazquez Vara** La Coruna Spain	**248** 105 —	(GL)	**1974** Soc. Met. Duro Felguera—Gijon (121) 37,34 7,45 32,01 7,40 4,02 1 dk	**M Fishing** Side Trawler Ref	Blackstone ESL8MK Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Mirrlees Blackstone (Stamford) Ltd. Stamfor 11,5k
6807204 *LW3562* Esd Rt	**ALBORADA** **SEPAC SCpA** Buenos Aires Argentina	**140** — —		**1966** Ast. Mestrina S.A.—Tigre (15) 29,01 6,53 3,328 25,30 6,51 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Stork Oil 4SA 5Cy. 210 × 300 reverse reduction geared to sc. shaft 410bhp (302kW) Motores Stork Buenos Aire

7365758 *EPCN* Df Esd Gc Pfd Rdr RTv	**ALBORZ** ex Miranda-88 ex Akarita-86 ex Schelderix-82 **National Iranian Tanker Co.** Eurasia Shipping & Management Co. Ltd. Bandar Abbas Iran SatCom: 1745123/EPCN	**115 466** 94 913 230 673 T/cm 140,6	NV (AB)	**1978** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (884) 329,95 (BB) 48,72 19,917 314,13 48,70 25,61 F 18,3 1 dk rf nil Bow/CM 161 Diam. 0,812 MH 0,9	**S Tanker** CBT COW IGS 19 Ta ER L.(oil) 288 112 HeCls. ptB 4 Cargo pumps total 16 000T/hr	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) (casing) Verolme Machinefabriek Ijsselmonde (rotor) General Electric Co. Lynn, Ma Gen 2 × 1400kW Fuel 8 160,0t (o.f.) 196,0t (d.o.)-132,0pd 16kn
8837473 *OPUF* Z 510 Df Esd Gc Rdr Rt	**ALBRECHT RODENBACH** **Zeemansblik B.V.B.A.** Zeebrugge Belgium	*273* — —		**1989** N.V. Scheepswerven L. de Graeve—Zeebrugge 34,90 - — - - - 1 dk	**M Fishing**	A.B.C. Oil 883kW (1 200bhp) Anglo-Belgian Co. Belgium
6923656 *HP3603* 6413-PEXT RTm	**ALBRIT** ex From-74 **Alisal Steamship Co. S.A.** Panama Panama	**202** 126 398	(NV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (3269) 40,39 8,03 2,756 37,09 8,01 3,20 P 11,9 F 4,9 1 dk rf 64	**M General Cargo** Ice strengthened 1 Ho 24,0 ER G.459 B.397 1 Ha (stl) (19,8 × 3,9) ER 2W Der 1(5) 1(3)	Deutz Oil 4SA 12Cy. 135 × 160 420bhp (309kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 7,5kW 220V 50Hz a.c. 1 × 7,5kW 24V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)-1,5pd 10kn
7504782 *EHFB* 896 Df Esd Gc Rdr RTm/v	**ALBUFERA DE ALCUDIA** ex Danok-90 **Atlantico Shipping S.A.** Bilbao Spain	**1 197** 697 1 924	✠CLASS WITHDRAWN at Owners' request 7/92	**1976**-7 Ast. de Murueta S.A.—Guernica (132) 73,97 (BB) 11,76 4,752 66,02 11,71 5,80 P 10,7 F 5,5 1 dk rf nil	**M General Cargo** 1 Ho 44,2 ER G.2 832 B.2 549 1 Ha (stl) (40,7 × 8,2) ER	Cockerill 8TR240CO Oil 4SA 8Cy. 241 × 305 reverse reduction geared to sc. shaft 2 000bhp (1 471kW) S.A. Cockerill-Ougree-Providence Seraing Gen 3 × 72kW 1 × 33kW 380V 50Hz a.c. Fuel 106,5t (d.o.) 12kn
6600436 *EETX* 967 Rt	**ALBUFERETA** **Remolcadores Marracoi** Alicante Spain	**176** 26 50		**1965** Empresa Nacional "Elcano"—Sevilla (106) 27,18 8,11 2,896 25,00 7,70 3,71 1 dk	**M Tug**	Polar Oil 4SA 7Cy. 340 × 520 E made62 fitted66 Soc. Espanola de Const. Nav. Bilbao 11,5kn
7401588 Esd Rdr RTv SatCom	**ALBUQUERQUE** ex Ribut-91 ex Sea Neptune-78 **Lineas Agromar Ltda.** Colombia	**339** 4 —	BV	**1974** Matsuura Tekko Zosen—Higashino (240) 39,48 3,785 34,98 9,40 4,40 1 dk	**TM Tug** Fire-fighting	Fuji 8L32X 2 Oil 4SA each 8Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama Gen 2 × 200kW 105/440V 60Hz a.c. Controllable pitch propeller Controllable pitch propeller 13,5kn
8901327 *5ARP* Df Esd Gc Rdr RTv	**ALBUROI** **Gulf Fishing Co.** Tripoli Libya	**173** 54 —	**✠100A1** stern trawler **✠LMC** EL E 275,0/17,5U2 FN 283	**1991**-11 Chungmu Shipyard Co. Ltd.—Chungmu (226) 31,15 (BB) 7,72 25,25 7,70 3,50 RQD 11,5 F 10,2 1 dk rf 700	**M Fishing** Stern Trawler Ref Mchy.aft In.100	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 with clutches, flexible couplings & sr geared to sc. shaft 704kW (957bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller
6713946 *V3MU2* Df Esd Gc Pfd Rdr RTh/v	**ALCA** ex Key Largo-91 ex Aloa-90 ex Alca-86 **Alca Shipping** Morton & Co. Belize Belize	T.Mk **1 599** 753 4 135 — — 2 541	**✠100A1** CS 6/87 Ice Class 1 **✠LMC** EL S 1⅝"U2 FN 1905	**1967**-6 AB Finnboda Varf—Stockholm (384) 93,81 14,56 5,081/6,598 84,99 14,51 7,90 P 20,5 F 10,4 2 dks rf 51	**M General Cargo** 4 Ho 10,3 14,3 14,9 15,5 ER 4 TwD G.5 708 B.5 200 4 Ha (stl) (8,4T × 7,0) (11,6 12,3 12,3 × 11,5) ER Cr 2(10) 2(5)	MaK Oil 4SA 8Cy. 450 × 550 2 800bhp (2 060kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 152kW 440V 60Hz a.c. Controllable pitch propeller Fuel 84,0t (d.o.) 155,0t (hvf)-9,0pd 13kn
5008928 Df Esd Pfd Rdr RTm/v	**ALCA** **Ahmed Abdi Mahmoud**	**299** 124 368	GL	**1955** H. C. Stuelcken Sohn—Hamburg (852) 47,71 8,56 3,210 42,68 8,54 3,26 F 7,4 2 dks	**M Livestock Carrier** Ice strengthened 1 Ho 31,4 ER G.1 149 B.1 091 2 Ha (each 8,2 × 3,7) ER Der 1(2)	Alpha 494VO Oil 2SA 4Cy. 290 × 490 440bhp (324kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 220V d.c. Directional propeller Fuel 41,5t (d.o.) 10,5kn
7014440 *SVKF* 26 Df Esd Gc Rdr Rt	**ALCAEOS** ex Marella-81 **Maritime Co. of Lesvos S.A.** Mytilene Greece	**3 930** 1 510 1 118	HR (BV)	**1970** "Titovo Brodogradiliste"—Kraljevica (394) 99,17 17,33 4,801 90,00 17,20 6,00 2 dks	**TM Passenger/RoRo Cargo/Ferry** 176bth 824dk P Bow & stern doors Cars 215	Sulzer 2 Oil 4SA each 10Cy. 480 × 700 8 800bhp (6 473kW) Sour "Jugoturbina" Karlovac 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 19,75kn
5008954 *CQYF* LX-71-A Df Esd Gc Rdr Rt	**ALCAIDE** **Empresa de Pesca de Viana S.A.** Lisboa Portugal	**559** 241 487	(RP) ✠Classed LR until 4/60	**1958**-10 Est. Nav. de Viana do Castelo—Viana do Castelo (35) 56,95 9,25 4,217 50,65 9,15 4,50 F 11,3 1 dk RW rf 813 BK 178 conv Side Trawler Fishing 78	**M Fishing** Side Trawler Ref In.407	MAN Oil 4SA 9Cy. 400 × 600 1 180bhp (868kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel 10,0t 12kn
6519273 *IBHL* 854 Df Esd Gc Pfd Rdr RTm/h/v	**ALCANTARA** ex Utilitas-91 ex British Poplar-82 **SPEI Leasing S.p.A.** Misano di Navigazione S.p.A. Livorno Italy	**13 047** 7 795 21 078 T/cm 32,5	RI ✠Classed LR until 25/5/84	**1965**-10 Eriksbergs M/V A/B—Goteborg (590) 170,84 22,46 9,462 161,78 22,41 12,25 P 35,7 F 18,9 1 dk rf 51 Bow/CM 83 Diam. 0,310	**M Tanker** Stern disch. 33 Ta ER L.(oil) 27 892 HeCls. BC 4 Cargo pumps total 2 000T/hr	B&W 6-74VT2BF-160 Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) Eriksbergs M/V A/B Goteborg Gen 2 × 550kW 1 × 244kW 440V 60Hz a.c. Fuel 1 439,5t (hvf)-30,5pd 14,5kn
6804343 *CB3834* Df Esd Gc Pfd Rdr RTh	**ALCANTARA** ex Kvitbjorn-88 **Pesquera Sopesa-Alimar S.A.** Valparaiso Chile	*472* *149* 465	(NV)	**1968** A. M. Liaaen Skibs. & M/V.—Alesund (110) 41,69 8,54 5,381 36,02 8,50 6,71 B 16,5 F 11,0 2 dks rf 762 len 78	**M General Cargo/ Sealer** Ref 6 Ta ER 1 Ha (5,4 × 6,0) ER 1W Der 1(3) 1(1,5)	MaK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 84kW 1 × 50kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 131,0t (d.o.) 13kn
8315786 Esd Rdr Rt	**ALCARAVAN** **PDV Marina S.A.** Maracaibo Venezuela	**146** 65 101	(AB)	**1985** INAMECA, Industria Naval Mecanica C.A.—Maracaibo (132) 24,41 2,582 22,41 7,95 3,20 1 dk rf nil	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 with clutches & sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 35kW a.c. 11kn
7303671 *EFOW* Df Esd Gc Rdr RTv	**ALCAUDON** **Compania Internacional de Pesca y Derivados S.A. (INPESCA)** Bilbao Spain SatCom: 1351330/ALCA	**857** 451 1 209	BV	**1973** Maritima de Axpe S.A.—Bilbao (52) 54,49 49,05 11,70 7,90 2 dks	**M Fishing** Side Trawler Tuna Ref	Alpha 18V23L-VO Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 655kW) Cons. Echevarria Bermeo Fuel 75,0t (d.o.) 13kn
7324118 *IOWA* 1185 Df Esd Gc Rdr RTv	**ALCE NERO** ex Flying Fulmar-92 **Malcuth S.r.l.** Palermo Italy	**298** 0 —	**✠100A1** SS 6/89 tug Mediterranean Sea including Black Sea and Azov Sea **✠LMC** **UMS** EL (e) ⅞"U2 FN 461 RI	**1974**-2 Ryton Marine Ltd.—Wallsend (529) 38,21 9,43 3,982 34,14 9,00 4,50 1 dk rf 787 BK 178 on FK	**M Tug** Fire-fighting	Polar SF16RS-D 2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 2 × 100kW 1 × 20kW 220V d.c. Controllable pitch propeller 14kn

7507681 *SUSR* 1289 Df Esd Gc Rdr	**ALCHATBY** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	5 769 3 418 8 256	✠100A1 CS 3/91 ✠LMC EL X 2"U2 FN 3029	**1976**-3 Shimoda Dockyard Co. Ltd.—Shimoda (260) 114,76 18,04 7,417 110,14 18,00 9,50 P 22,0 F 11,9 2 dks rf 152	**M General Cargo** 4 Ho 16,9 20,4 22,4 20,2 ER G.11 705 B.10 865 4 Ha (stl) (7,1 × 7,1) (10,5 12,5 10,5 × 10,0) ER Cr 2(25) 2(10)	B&W 7K45GF Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) Hitachi Zosen Hiroshima Works, Innoshima AuxB(outer) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 240kW 445V 60Hz a.c. Fuel 609,5t (hvf) 16kn
7361453 *J8BL9* 2590 Df Esd Gc Rdr RTm/h/v AMVER	**ALCHIMIST LAUSANNE** ex Chemical Lausanne-84 ex Alchimist Lausanne-80 **Compagnie Morbihannaise et Nantaise de Navigation** Kingstown St. Vincent and the Grenadines	3 890 2 696 6 478	GL	**1974** Orenstein & Koppel A.G.—Luebeck (705) 110,01 (BB) 16,64 6,907 101,99 16,59 8,56 P 24,1 F 9,2 1 dk	**M Tanker** Chemical 8 Wing Ta 8 Ta (s.stl) ER L.7 388 HeCls. BC 25 Cargo pumps total 1 960T/hr	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 164kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 349,5t-14,0pd 14,5kn
9032446	**ALCHIMIST PARIS** ex Kochenbuttel-92 **Katinka Schiffahrt A.G.** Basle Switzerland	— — 2 102	✠A1 inland waterways oil & chemical tanker Type III in association with a list of defined cargoes L.S.O. **LMC** EL 201,0/32,0U2 FN 1406	**1991**-8 B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (661) 105,00 10,50 — 102,95 10,46 3,20 Trunk 77,9 1 dk rf nil	**M Tanker** Oil Chemical 12 Ta ER	Caterpillar 3512TA Vee Oil 4SA 12Cy. 170 × 190 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 015kW (1 380bhp) Caterpillar Inc. Peoria, Illinois Gen 1 × 48kW 1 × 32kW 380V 50Hz a.c. Bow jet pump Fuel (d.o.)
6522713 *VA6669* 320748 Esd Rdr Rt	**ALCIDE C. HORTH** ex Raymond Moore-90 ex Villmont No. 2-83 **Universite du Quebec** Gaspe, P.Q. Canada	135 50 —	✠Classed LR until 6/71	**1965**-9 Les Ch. Mar. Paspebiac Inc.—Paspebiac, P.Q. (15) 27,18 6,94 2,896 23,98 6,60 3,36 F 7,7 1 dk rf nil Box K conv Side Trawler Fishing —	**M Patrol Ship**	General Motors Vee Oil 2SA 16Cy. 108 × 127 sr reverse geared to sc. shaft 341kW (464bhp) General Motors Corp. Detroit, Mi 10kn
7048465 *VSBZ7* 710486 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**ALCIDES** ex Mobil Acme-91 ex Sankoqueen-79 **Mobile Overseas Shipping (Bermuda) Ltd.** Mobil Shipping Co. Ltd. Hamilton Bermuda (British)	72 540 49 049 136 304 T/cm 102,0	AB	**1971** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2221) 274,00 (BB) 43,54 15,804 260,00 43,49 22,81 1 dk rf 89 Bow/CM 130 Diam. 0,410 MH 0,3	**M Tanker** IGS 15 Ta ER L.(oil) 163 800 HeCls. BC 3 Cargo pumps total 10 482T/hr	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 28 000bhp (20 596kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 1 × 750kW 450V 60Hz a.c. Fuel 4 407,5t (hvf) 15,5kn
8413485 *C6KW4* 720753 Df Esd Gc Pfd Rdr RTv	**ALCINOE** ex Harta-92 ex Kota Harta-90 **Alcinoe Shipping Co. Ltd.** Astron Maritime Co. S.A. Nassau Bahamas	*19 602* *10 920* 34 219 T/cm 41,8	✠100A1 SS 12/91 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠LMC UMS EL I† 605,0/64,0U3(a) FN 7248	**1986**-12 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1287) 181,01 (BB) 27,03 10,718 172,02 27,01 15,12 P 12,5 F 15,0 1 dk rf nil	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel 5 Ho 26,4 27,2 27,2 27,2 27,2 ER G.41 771 B.40 986 5 Ha (stl) (each 16,8 × 11,9) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 8 160bhp (6 002kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7,9kgf/cm^2 (7,8bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 253,0t (hvf)
9038957 *IRXA* Df Esd Gc Rdr RTv	**ALCIONE PRIMO** ex Alcione-91 **Navigazione Alta Italia S.p.A.** Napoli Italy	*478* *165* 100	RI (Class cont.) (NV)	**1991** Kvaerner Fjellstrand —a/s.—Omastrand (1605) 40,00 10,10 4,01 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 352dk P	M.T.U. 2 Vee Oil 4SA each 16Cy. 165 × 185 geared to sc. shafts 3 758kW (5 109bhp) M.T.U. Friedrichshafen G.m.b.H. Friedrichshafen 2 Water jet propulsion units
5111971 *HQGG3* L-1325533 Esd Rdr RTh	**ALCO** ex Falcon 1-90 ex Falco-90 **Alco Ltd.** San Lorenzo Honduras	495 351 1 000	BV	**1962** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (580) 61,68 9,43 3,601 57,00 9,40 3,99 1 dk	**TM Tanker** Effluents 6 Ta ER L.836 2 Cargo pumps total 600T/hr	Deutz 2 Oil 4SA each 6Cy. 270 × 360 sr geared to sc. shaft 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 220V d.c. Fuel 25,5t (d.o.) 10kn
6807149 Df Esd Rdr Rt	**ALCO BARI** ex Geromac I-71 **Italo Argentina de Pesca S.A.** Mar del Plata Argentina	321 — —	(BV)	**1967** Ast. Mestrina S.A.—Tigre (14) 33,46 7,37 3,252 29,80 7,35 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER G.135 2 Ha (each 0,9 × 1,1) ER	Fiat Oil 4SA 8Cy. 230 × 250 600bhp (441kW) Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba 12kn
7126504 *HQGI4* L-0323358 Df Esd Rdr RTv	**ALCO TIDE** ex Deep Tide-85 **Universal Alco S.A.** San Lorenzo Honduras	194 131 —		**1965** American Marine Corp.—New Orleans, La (916) 50,30 10,98 3,175 47,70 10,96 3,63	**TM Supply Ship** Deck Cargo Anchor-handling	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 110/220V 60Hz a.c. Fuel (d.o.) 12kn
7624867 225165 Gc Rdr Rt	**ALCOHAULER** **Total Bulk Corp.** Cebu City Philippines	412 294 550	(AB)	**1980** Sandoval Shipyards Inc.—Consolacion (5) 45,12 40,85 10,06 2,93 P 8,0 F 6,4 1 dk rf nil	**TM RoRo Cargo** Landing Craft Oil	Yanmar 6BNS-DT 2 Oil 4SA each 6Cy. 155 × 180 reverse reduction geared to sc. shafts 660bhp (485kW) NE 82 Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 16kW a.c. 1 × 10kW a.c. 8kn
6900680 *YBRC* Df Esd Rdr RTh	**ALCOMIN I** ex Seafoy II-71 **P.T. Mirani Navigation** Jakarta Indonesia	344 190 122	KI ✠Classed LR until 4/12/85	**1968**-11 Perrin Eng. Co. Pty. Ltd.—Brisbane, Queensland (8) 36,28 9,86 1,531 31,93 9,61 2,75 1 dk rf nil	**TM RoRo Cargo** Landing Craft General Cargo Bow door 2 Ha (stl) (each 2,5 × 1,2) ER	Caterpillar 2 Oil 4SA each 6Cy. 114 × 140 reverse reduction geared to sc. shafts 360bhp (265kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 75kW 415V 50Hz a.c. Fuel 61,0t (d.o.)
7103784	**ALCON 1** **Companhia Pesquera "El Sol" S.A.** Peru	350 — —		**1971** Ast. Generales S.A.—Peru ... ... 1 dk	**Wood M Fishing**	Caterpillar Oil geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7103796	**ALCON 2** **Bruno Vlakovic** Peru	350 — —		**1971** Ast. Generales S.A.—Peru ... ... 1 dk	**Wood M Fishing**	Caterpillar Oil geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5390022 *CB3854* Df Esd Gc Pfd Rdr Rt	**ALCONES** ex Gollenes-88 ex Willem van der Zwan-66 ex Amsterdam-62 **Pesquera Sopesa-Alimar S.A.** Valparaiso Chile	497 236 497	(NV)	**1955** Schps. "De Hoop" v/h Gebr. Boot—Leiden (1431) 50,07 7,83 2,801 7,80 3,97 1 dk RW len 77	**M Fishing** Side-fishing	Deutz Oil 4SA 9Cy. 240 × 280 1 217kW (1 655bhp) NE 11/88made81 Kloeckner Humboldt Deutz Koel Gen 1 × 152kW 1 × 220kW 220V 50Hz a.c.
5260095 *PCGV* Df Esd Pfd Rdr RTm	**ALCOR** ex Inger Lise-79 ex Romi-74 ex Oceaan III-66 **Roel Feenstra Scheepvaartbedrijf B.V. (Feenstra Shipping)** Den Helder Netherlands	244 108 274	BV	**1949** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1202) 39,02 7,04 3,252 35,44 7,01 3,51 1 dk R conv Side Trawler Fishing 79	**M Stand-by Safety Vessel** for offshore installations 2 Ho each 8,0 ER G.368 B.345 2 Ha (stl) (each 3,5 × 4,6) ER 1W Der 1(5)	De Industrie Oil 4SA 6Cy. 305 × 370 360bhp (265kW) D. & J. Boot "De Industrie" Alphen a/d R Gen 1 × 26kW 2 × 5kW 110V d.c. Fuel 35,5t (d.o.) 10

5009336 *HO3879* 9666-PEXT Rt	**ALCORA** ex Ana Maria ex Nemrod **Frankfort Commercial Ltd.** Panama Panama	**273** 163 224		**1898** Hall-Brown, Buttery & Co.—Glasgow *38,10* 6,51 ... ... 1 dk R	**M General Cargo**	Oil 6Cy. 270 × 360 375bhp (276kW) NE — .... Fuel 21,5t (d.o.) 9kn
7403940 *HP5892* 18982-90A Df Esd Rdr Rt	**ALCOTAN** ex Catalina Del Mar-89 **Brunel Shipping S.A.** Tramp S.A. Panama Panama	**1 221** 891 1 930	GL	**1976** Ast. y Talleres Celaya S.A.—Bilbao (155) 77,02 11,76 4,507 69,02 11,74 5,26 F 6,1 1 dk	**M General Cargo** 1 Ho 51,2 ER 1 Ha (44,2 × 7,7) ER	Deutz RSBA12M528 Vee Oil 4SA 12Cy. 220 × 280 1 250bhp (919kW) Hijos de J. Barreras S.A. Vigo 11,25kn
7812048 *EHUN* Df Esd Gc Pfd Rdr Rt	**ALCUDIA** Launched as Julia Rose **W. W. Marpetrol S.A.** Sevilla Spain	**9 891** 6 107 15 456 T/cm 25,0	**✠100A1** CS 4/90 chemical tanker Type C **✠LMC** **UMS** **IGS** EL Dt 583,0/56,0U3 FN 4650	**1980**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (228) 149,59 (BB) 21,42 9,002 133,99 21,39 13,31 P 26,0 F 14,4 1 dk rf nil Bow/CM 73 Diam. 0,310 MH 1,5	**M Tanker** Chemical IGS(LR) DB 11 Ta ER L.20 369 3 Cargo pumps total 1 800T/hr	B&W 7K45GF Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 6,5kgf/cm^2 (6,4bar) Gen 2 × 640kW 1 × 400kW 380V 50Hz a.c. Fuel 100,5t (d.o.) 652,0t (hvf) 14,5kn
7432991 *PPMS* 8859 Df Esd Gc Rdr Rt	**ALCYON** Launched as Paulina **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	*16 074* *9 149* 26 131 T/cm 38,5	**✠100A1** SS 4/90 Strengthened for heavy cargoes No. 3 hold may be empty, timber deck cargoes **✠LMC** EL Gt 577,5/60,0U3 FN 6502	**1980**-7 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (122) 173,18 (BB) 26,67 9,748 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 16,7 28,0 19,0 29,0 27,3 ER G.36 784 TEU 148 C. 148/20' 5 Ha (stl) (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(16)	MAN K7SZ70/125A Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 256,5t (d.o.) 1 923,0t (hvf)-43,0pd 15kn
8104228 *FUEH* Rt	**ALCYON** ex Bahram-88 **Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF)** Marseille France	**487** 136 1 000	BV	**1981** At. & Ch. de la Manche—Dieppe (1300) 53,01 (BB) 13,01 4,501 51,01 6,76 1 dk	**TM Supply Ship** Deck Cargo 3 Ta G.136	Normo KVMB-12 2 Vee Oil 4SA each 12Cy. 250 × 300 with flexible couplings & sr geared to sc. shafts 5 200bhp (3 825kW) A/S Bergens M/V Bergen 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 14kn
5009374 *CSOU* LX-51-A Esd	**ALCYON** Lisboa Portugal	**384** 167 —	✠Classed LR until 3/53	**1951**-10 Est. Nav. de Viana do Castelo—Viana do Castelo (8) 45,47 8,03 3,830 40,09 8,01 4,04 RQD 19,9 F 10,1 BK 191	**M Fishing** Side Trawler	Mirrlees Oil 4SA 8Cy. 350 × 535 295bhp (217kW) Mirrlees, Bickerton & Day Stockport
8916891 *CUMC* A-3319-N Df Esd Gc Rdr RTv	**ALCYON** **Empresa de Pesca Sao Jacinto S.A.** Aveiro Portugal	*260* — 211		**1991** Est. Sao Jacinto S.a.r.L.—Aveiro (180) 38,98 8,40 3,513 34,00 - 4,10 2 dks	**M Fishing** Stern Trawler Long-line Ref In.233	Cummins KTA-38-M Vee Oil 4SA 12Cy. 159 × 159 sr geared to sc. shaft 691kW (939bhp) Cummins Engine Co. Inc. U.S.A. Controllable pitch propeller 11,5kn
6620682 174528 Df Esd Gc Rdr Rt	**ALCYON** **H. Juma**	**137** 51 65	(NK)	**1966** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (645) 24,80 6,79 22,00 6,66 3,51 F 4,3 1 dk	**Aux M Fishing** Training In.46 1 Ha (stl) (1,3 × 1,3) ER Der 1(2)	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 9,5kn
8412833 *FIOX* 621730U RTv	**ALCYONE** **Fondation Cousteau** La Rochelle France SatCom: 1110273/ALCY	*114* *48* —	BV	**1985** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1238) 31,02 — 9,01 2,67 1 dk	**Aluminium Alloy TM Research** Wind-Assisted Oceanographic	Fiat 2 Oil 4SA each 6Cy. 103 × 110 sr reverse geared to sc. shafts 330bhp (243kW) Fiat-OM Applicazioni Industriali Milano 10,75kn
8819732 *PCKP* 23751 Esd Rdr RTv	**ALDABI** **VNG COB III B.V.** van Nievelt, Goudriaan & Co. B.V. Rotterdam Netherlands SatCom: 1300351/ALDA	*4 059* *2 097* 6 275 T/cm 14,6	**✠100A1** general, container and oil (FP exceeding 60°C) cargoes, or oil cargoes. CR(s.stl) in cargo tanks 1, 2, 3 & 4 Ice Class 1A **✠LMC** **UMS** EL V 495,0/42,0U3 FN 2380	**1990**-2 Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (946) 99,55 (BB) - 6,532 93,30 17,00 8,50 B 8,3 F 7,8 1 dk rf nil Bow/CM 46 Diam. 0,200	**M General Cargo/Tanker** Deck-guides SBT DB 2 Ho/Ta 1 Ta 2 Ho/Ta ER B.6 800 L.7 195 TEU 253 C.Ho 118/20'(40') C.Dk 135/20'(40') 4 Ha (stl) (each 13,6 × 13,0) ER Cr 2(20) 2 Cargo pumps total 1 200T/hr	Normo BRM-8 Oil 4SA 8Cy. 320 × 360 with clutches, flexible couplings & sr geared to sc. shaft 3 275kW (4 452bhp) BMV Bergen Diesel A/S Bergen TOH (o.f.) 10,2kgf/cm^2 (10,0bar) 2 TOH (ex.g) 10,2kgf/cm^2 (10,0bar) Gen 1 × 845kW 2 × 342kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 28,31t 93,81t (hvf)-13,8pd 12kn
6402925 *J8CX4* 2889 Df Esd Pfd Rdr RTm/v	**ALDABRA** ex Kanguk-90 ex Hudson Venture-82 ex Silva-80 ex Gondul-71 **Aldabra Steamship Co. Ltd.** Indian Ocean Line Kingstown St. Vincent and the Grenadines	T.Mk **1 630** 704 2 479 **2 752** 1 401 3 134	**✠100A1** SS 5/89 Ice Class 1 **✠LMC** EL t 1$\frac{5}{8}$"SQ FN 1827	**1964**-4 AB Finnboda Varf—Stockholm (379) 93,81 13,80 5,074/5,760 84,71 13,76 7,80 P 23,2 F 12,5 2 dks rf 51	**M General Cargo** 2 Ho 25,9 28,5 ER G.5 216 B.4 970 2 Ha (stl) (each 18,1 × 7,2) ER 2W Cr 2(5) Der 1(5-20) 1(5)	Fiat B480.5TS 2P Oil 2SA 5Cy. 480 × 640 2 420bhp (1 780kW) S.A. Fiat S.G.M. Torino Gen 3 × 128kW 220/440V 60Hz a.c. Fuel 419,5t (d.o.)-9,5pd 13,5kn
6929301 *UEFP* M-29034 Df Esd Gc Rdr Rt	**ALDAN** **Skona** Kholmsk Russia	**3 179** 1 431 4 140	RS	**1967** .............U.S.S.R. 104,50 14,41 6,370 94,52 14,38 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 313 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
8728440 *LYBC* M-42263 Esd Rdr Rt	**ALDAN** **Zapryba** Kaliningrad Russia	*359* *107* 129	RS	**1989** .............U.S.S.R. 35,74 3,491 31,02 8,93 6,08 2 dk	**M Fishing** Stern Trawler Ref In.98	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 588kW (799bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 200kW a.c. 10,9kn
5009453 *ECAW* 7337 RTm	**ALDAN** Launched as Paulina Freire **Manuel Freire Veiga y otro** Vigo Spain	**276** 103 —	(BV)	**1952** Hijos de J. Barreras S.A.—Vigo 34,47 6,89 3,607 6,84 B 12,5 F 7,1 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Hijos de J. Barreras S.A. Vigo Fuel 87,5t (d.o.) 11kn
5009465 *UQHK* M-26502 Df Esd Gc Rdr Rt	**ALDANLES** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	**4 499** 2 350 6 525	RS	**1961** Stocznia Gdanska im. Lenina—Gdansk (B514/06) 123,88 16,74 7,230 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 516 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Sulzer Oil 2SA 5Cy. 720 × 1250 4 500bhp (3 310kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 16,5kn

8315059 *ELMP5* 9204 Df Esd Gc Pfd Rdr RTv	**ALDEBARAN** ex Glefi I-91 ex Sentis-90 Launched as Atlantic Assurance **Alderbaran Tanker Corp.** Monrovia Liberia SatCom: 1243466/ELMP	*50 272* *25 376* 89 569 T/cm 86,3	AB	**1985** Kawasaki Heavy Ind. Ltd.—Sakaide (1370) 243,85 (BB) 13,118 234,02 40,01 19,11 1 dk rf 102 Bow/CM 123 Diam. 0,450	**M Tanker** COW IGS SBT DSS 7 Ta ER L.(oil) 98 680 4 Cargo pumps total 8 800T/hr	B&W 5L80MC Oil 2SA 5Cy. 800 × 2592 14 000bhp (10 298kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 520kW a.c. 2 × 480kW a.c. 15,25kn
7219894 *3EGK9* 22061-PEXT Df Esd Gc Rdr Rt	**ALDEBARAN** ex Port Vendres-92 ex Mont-Agel-81 ex Wiiri-78 **Canopus International Corp.** Astra Compania Argentina de Petroleo S.A. Panama Panama	*14 375* *9 576* 25 253 T/cm 36,4	BV ✠Classed LR until 29/8/86	**1973**-3 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (298) 175,11 (BB) 25,05 9,684 163,20 25,00 12,60 P 35,1 F 19,2 1 dk rf 102 Bow/CM 88 Diam. 0,310 MH 1,5	**M Tanker** Ice strengthened Stern disch. 27 Ta ER L.(oil) 32 324 4 Cargo pumps total 3 000T/hr HeCls. C	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 544kW 1 × 500kW 450V 60Hz a.c. Fuel (hvf) 14kn
9054614 *3EUD9* 20406-92 Df Esd Gc Pfd Rdr RTv	**ALDEBARAN** **Eminent Trader S.A.** Panama Panama	*4 999* *3 026* 9 268	NK (Class cont.)	**1992** Higaki Zosen K.K.—Imabari (410) 115,28 (BB) 18,62 7,600 108,00 18,60 9,55 1 dk	**M Tanker** Chemical Molasses 15 Ta ER L.10 703	Mitsubishi 6UEC45LA Oil 2SA 6Cy. 450 × 1350 4 502kW (6 121bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7045138 *ESLS* M-30475 AI-1326 Df Esd Rdr Rt	**ALDEBARAN** **Murmanskiy Tralflot** Murmansk Russia	**775** 279 399	RS	**1969** ..............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8135459 *PCKR* 20898 Esd Rdr Rt	**ALDEBARAN** ex Gesina-90 ex Banjaard **J. Bakker en Mevr. T. Bakker-van der Woude** Delfzijl Netherlands	**605** 365 830		**1970** Scheepswerf G. Bijlsma & Zn. N.V. —Wartena (582) 67,01 8,13 2,620 65,13 8,12 3,74 1 dk	**M General Cargo** 2 Ho 20,9 20,4 ER G.1 500 B.1 443 2 Ha (stl) (each 19,0 × 6,5) ER	MaK Oil 600bhp (441kW) MaK. Maschinenbau G.m.b.H. Kiel 11kn
8819483	**ALDEBARAN** **Government of The Oriental Republic of Uruguay (Instituto Nacional de Pesca) (INAPE)** Montevideo Uruguay	*576* *387* —	**100A1** **LMC** EL 330,0/24,0U2(a) FN 473 (NV)	**1990** S.A.N.Y.M. S.A.—Buenos Aires (112) 36,70 9,93 3,401 33,25 9,80 4,40 F 7,2 1 dk rf 400 BK 70	**M Research/Fishing** Ref In.115	Wartsila 6R22 Oil 4SA 6Cy. 220 × 240 dr geared to sc. shaft 974kW (1 324bhp) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 296kW 1 × 230kW 1 × 85kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Thw. thrust propeller 12kn
6929882 Df Esd Gc Rdr RTm/v	**ALDEBARAN** ex Flying Scout-92 **Malcuth S.r.l.** Italy	**290** — —	**✠100A1** SS 6/86 tug **✠LMC** EL (e) FN 448	**1970**-2 Scott & Sons (Bowling) 1969 Ltd. —Bowling (439) 38,21 9,12 3,976 34,14 8,69 4,42 1 dk rf 533 BK 191	**M Tug**	Polar 2 Vee Oil 4SA each 8Cy. 250 × 300 sr geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 2 × 100kW 220V d.c. Controllable pitch propeller Fuel 71,0t (d.o.) 14kn
8412895 *IXSC* 1606 Rdr Rt	**ALDEBARAN** **Campania Regionale Marittima S.p.A. (CAREMAR)** Napoli Italy	**223** 147 20	RI	**1987** Cant. Nav. Rodriquez S.p.A.—Messina (229) 31,22 1,451 28,43 6,71 3,71 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	M.T.U. 16V396TB83 2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 806bhp (2 800kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 40kW 220V 50Hz a.c. 34kn
8411932 664363	**ALDEBARAN** **Royal Viking Inc.** Seattle, Wa United States of America	**190** 138 —		**1983** Dakota Creek Industries Inc.—Anacortes, Wa (21) 39,93 37,34 9,76 4,30 1 dk	**M Fishing** Stern Trawler Crab Ref	General Motors 8-645-E7B Vee Oil 2SA 8Cy. 230 × 254 geared to sc. shaft 1 525bhp (1 122kW) General Motors Corp. Electro-Motive Div. La Grange
6922157 *YTKA* 5T-324 Rt	**ALDEBARAN** ex Balder-68 ex ST 775 ex DPC 45-47 **"Brodospas" Poduzece za Offshore, Teglenje i Spasavanje** Split Croatia	**132** 0 —	CRS (AB) (JR)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (45) 26,85 7,35 2,982 24,74 7,29 3,26 1 dk	**M Tug**	General Motors Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 30kW 120V a.c. 11kn
6615091 *LW2656* Df Esd Rt	**ALDEBARAN** **Maresquel SAPA** Mar del Plata Argentina	**110** — —	✠Classed LR until 30/7/76	**1967**-11 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (18) 25,00 6,13 21,62 6,10 3,10 F 4,6 rf 889 BK 178	**M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 5kW 32V d.c.
5009520 *HO4602* 1080-70A Df Esd Rt	**ALDEBARAN I** ex Aldebaran-69 **Unif Trading Corp. S.A.** Panama Panama	**398** 231 539	(BV)	**1955** N.V. Schpsb. v/h Th. J. Eikkers—Foxhol (86) 51,39 8,11 2,921 46,59 8,01 3,20 P 14,1 F 8,9 1 dk RW	**M General Cargo** 1 Ho 29,6 ER G.750 B.697 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	Brons Oil 4SA 5Cy. 290 × 450 300bhp (221kW) Appingedammer Brons Appingedam Fuel 35,5t 9kn
7827641 *HP6087* 19797-91 Esd Gc Rdr RTv	**ALDEBARAN III** ex Capt. Mark-91 **Aldebaran Shipping Co. S.A.** Panama Panama	**119** 95 —		**1981** Steiner Shipyard Inc.—Bayou La Batre, Al 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A
7207164 *3ERR8* 20611-LI Df Esd Gc Pfd Rdr RTv	**ALDEBARAN IV** ex Iver Stane-91 ex Stolt Stane-88 ex Anco Stane-83 **Sabada Shipping Ltd.** Transmarine Management ApS Panama Panama SatCom: 1335177/ALDE	*14 822* *8 710* 24 223 T/cm 35,8	**✠100A1** CS 11/87 oil or chemical or molasses tanker, all tanks SG up to 1.4 except Nos. 10, 11 & 12 wing tanks **✠LMC** **UMS** EL Ft $2\frac{5}{16}$"U3 FN 5992	**1972**-4 Uddevallavarvet A/B—Uddevalla (242) 169,70 (BB) 24,82 9,700 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 Bow/CM 82 Diam. 0,250 MH 1,8	**M Tanker** Oil Chemical Molasses DB 36 Ta ER L.29 576 24 Cargo pumps total 3 000T/hr HeCls. BC	B&W 7-74VT2BF-160 Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Uddevallavarvet A/B Uddevalla 2 WTAuxB (o.f.) primary 45kgf/cm² (44,2bar) secondary 14,5kgf/cm² (14,3bar) hs511,0 e(ex.g) 15,5kgf/cm² (15,2bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 219,5t (d.o.) 1 531,0t (hvf)-36,5pd 16kn
6705121 *TCDA* 3747 Esd Rdr RTm AMVER	**ALDEMIR** **Aldemir Gemisi Isletmesi** Istanbul Turkey	*496* *297* 755	(BV)	**1967** Gesan Gemi Sanayii Sti—Sutluce, Istanbul (1) 54,28 8,49 3,601 50,17 8,36 3,97 1 dk rebuilt 71	**M General Cargo** 1 Ho 30,9 ER G.906 B.793 2 Ha (9,7 11,4 × 4,1) ER 2W Der 4(2)	Skoda Oil 4SA 6Cy. 275 × 360 550bhp (405kW) CKD Praha Praha Gen 2 × 10kW 110V d.c. Fuel 40,5t (d.o.) 10kn
7235783 *HO3951* 11741-82 Df Esd Gc Pfd Rdr RTh	**ALDEN** ex Nabeel-86 ex Eerbeek-81 ex Mini Sky-74 **Witreater Maritime Inc.** Panama Panama	**1 566** 1 198 3 068	RI (NV)	**1973** Sterkoder M/V A/S—Kristiansund N. (23) 79,91 14,36 5,284 74,83 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 24,9 26,9 ER G.4 130 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Nohab F216 Vee Oil 4SA 16Cy. 250 × 300 2 800bhp (2 060kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 144kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-10,0pd 14kn

7929683 ELBM4 7104 Df Esd Gc Pfd Rdr RTv AMVER	**ALDEN W. CLAUSEN** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia SatCom: 1241741/CLSN	*23 709* *8 517* 35 588 T/cm 46,4	AB	**1981** Mitsubishi Heavy Industries Ltd.—Kobe (1115) 179,23 (BB) 10,911 168,03 30,41 16,21 F 15,0 1 dk rf nil Bow/CM 168 Diam. 0,406 MH 1,5	**M Tanker** IGS SBT 15 Ta ER L.(oil) 43 755 HeCls. BC 4 Cargo pumps total 4 600T/hr	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW 450V 60Hz a.c. Fuel 215,5t (d.o.) 1 907,0t (hvf)-35,5pd 14,8kn
7929114 IQFB 35 Df Esd Gc Rdr Rt	**ALDO** ex Merzario Liguria-85 **Francesco Visentini Trasporti Fluvio Marittimi** Chioggia Italy	**1 590** 582 3 250	RI	**1981** C.N. "Visentini" di Visentini Francesco & C.—Donada (144) 110,78 19,72 4,713 97,41 19,70 4,75 2 dks	**M RoRo Cargo/Container Ship** Fixed-guides Stern door/ramp Mchy.aft TEU 247 C.RoRo Dk 117/20' C.Dk 130/20'	Nohab F216V Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shaft 3 520bhp (2 589kW) Nohab Diesel A/B Trollhattan Gen 4 × 820kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 431,5t (d.o.)-9,5pd 14kn
5131775 ICFO 654 Df Esd Gc Pfd Rdr RTm	**ALDO CECCONI** ex Gleddoch-70 **Esperide Societa di Navigazione S.p.A.** V. Bassi - SEAM S.r.l. Venezia Italy	**6 602** 2 318 9 297	(RI) ✠Classed LR until 16/4/71	**1953**-5 Lithgows Ltd.—Port Glasgow (1094) 130,16 17,45 7,951 124,06 17,38 9,83 P 31,4 B 7,7 F 14,4 1 dk RW rf 102	**S Ore Carrier** 5 Ho 9,2 15,4 15,8 16,0 17,0 ER G.1 123 B.993 Ore 6 272 5 Ha (stl) (2,7 × 6,1) (14,4 14,4 14,4 14,4 × 9,1) 5W Der 2(5)	T 3Cy. 660 1118 & 1930 x 1219 3 000ihp (2 207kW) Rankin & Blackmore Ltd. Greenock Gen 2 × 50kW 220V d.c. Fuel 1 278,0t (o.f.) 11kn
8213378 EMGA M-34898 Df Esd Gc Rdr RTm/h/v	**ALDOMA** **P/O Arcticmorneftegazrazvedka** Trans Polar Shipping AS Murmansk Russia	*1 615* *484* 1 983	NV RS	**1983** A/S Framnaes M/V—Sandefjord (198) 67,72 14,84 5,981 59,42 14,51 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo Fire-fighting Ice strengthened	Normo KVMB-12 4 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts A/S Bergens M/V Bergen Gen 2 × 256kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft
8906559 LAYF 20579	**ALDOR INGEBRIGTSEN** **Aldor Ingebrigtsen A/S** Tromso Norway	*911* *311* 710	NV	**1989** Tronderverftet A/S—Hommelvik (65) 53,55 10,80 4,103 7,00 2 dks	**M Refrigerated Cargo** side door Ice strengthened In.1 274 2 Ha (stl) (each 5,1 × 4,4) ER Cr 1(3)	Alpha 6L23/30 Oil 4SA 6Cy. 225 × 300 809kW (1 100bhp) MAN-B&W Diesel A/S Frederikshavn Gen 2 × 174kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 82,0t (d.o.)-3,3pd 12kn
7409877 JXGK 18468 Df Esd Gc Pfd Rdr Rt	**ALDRA** ex Mjosfergen V-87 **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**315** 150 —		**1975** Ankerlokken Verft Floro A/S—Floro 45,35 - — - 10,63 3,80 1 dk	**M RoRo Cargo/Ferry** 200dk P	Wichmann Oil 441kW (600bhp) A/S Wichmann Rubbestadneset 10,5kn
7717195 GZHD 379697 Df Esd Gc Pfd Rdr Rt	**ALDRINGTON** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**4 334** 2 228 6 670	**✠100A1** SS 5/88 Ice Class 3 (cc) **✠LMC** **UMS** EL V 495,0/48,0U2 FN 2439	**1978**-9 Swan Hunter Shipbuilders Ltd.—Wallsend-Neptune Yds.,Wallsend (340) 103,61 16,08 7,033 97,52 16,01 9,00 P 19,2 F 8,6 1 dk rf nil	**M Bulk Carrier** 3 Ho 21,9 23,0 23,0 ER G.7 787 B.7 723 3 Ha (stl) (each 18,9 × 12,5) ER	Mirrlees KMR-8 Oil 4SA 8Cy. 381 × 457 geared to sc. shaft 4 800bhp (3 531kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 3 × 250kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 87,0t (d.o.) 401,0t (hvf) 14,75kn
5209235 H9EL 11224-81 Df Esd Gc Pfd Rdr RTm/h/v	**ALECOS** ex Capetan Alecos Milonas-80 ex Bastion-72 ex Skagatind-67 ex Lionel-64 **Invicta Bay Shipping Co. Ltd.** Panama Panama	**1 796** 958 3 200	(NV)	**1957** Ottensener Eisenwerk A.G.—Hamburg (505) 97,74 13,52 6,757 88,02 13,50 8,01 P 19,2 F 10,7 2 dks RW rf 76	**M General Cargo** 3 Ho 17,1 27,0 14,5 ER G.5 798 B.5 255 3 Ha (stl) (9,2 18,4 9,2 × 6,5) ER	Deutz Oil 4SA 8Cy. 420 × 660 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 100kW 440V 60Hz a.c. Fuel 236,5t (d.o.) 12,5kn
				DAMAGED BY FIRE 7/82 — TO BE BROKEN UP		
6620101 CLGB Df Esd Rdr RTm	**ALECRIN** **Government of The Republic of Cuba (Flota Atunera de Cuba)** La Habana Cuba	**705** 378 1 132	RCB (BV)	**1966** Construcciones Navales P. Freire S.A.—Vigo (38) 52,02 9,10 49,61 9,00 4,25 1 dk	**M Fishing** Side Trawler Mchy.aft	MAN Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12,5kn
7420118 HNID Df Esd Gc Pfd Rdr RTh	**ALEDREESI** **Government of The Republic of Iraq (State Enterprise for Water Transport)** Basrah Iraq	T.Mk **1 599** 955 3 549	**✠100A1** SS 10/88 Ice Class 3 **✠LMC** EL Q 1½"U2 FN 1660	**1976**-8 Buesumer Werft G.m.b.H.—Buesum (259) 81,62 (BB) 13,67 6,101 75,01 13,61 8,51 P 18,3 RAD 19,9 F 6,4 2 dks rf nil	**M General Cargo** Ref 2 Ho 26,2 24,9 ER G.5 093 B.4 591 In.100 TEU 108 C.Ho 60/20' C.Dk 48/20' 2 Ha (stl) (each 18,9 × 10,0) ER Cr 4(5)	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 800bhp (2 060kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 135kW 390/225V 50Hz a.c. Controllable pitch propeller Fuel (d.o. & hvf) 12,5kn
7357036 3EFG5 17600-AG Df Esd Gc Pfd Rdr RTv SatCom	**ALEGRE** ex Telfair Lady-86 ex Hermina-80 **Greenwalk Shipping Ltd.** Franco Compania Naviera S.A. Panama Panama	**8 896** 5 953 14 800	AB (BV)	**1975** Jurong Shipyard Ltd.—Singapore (1010) 143,41 (BB) 19,84 9,018 134,12 19,82 12,32 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 ER 4 TwD G.20 133 B.18 972 6 Ha (stl) (each 9,1 × 9,9) ER Der 12(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr reverse geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 240kW a.c. 1 × 200kW a.c. 13,5kn
7301441 PP2785 Esd Rdr Rt	**ALEGRIA** **Navegacao Pioneira Ltda.** Porto Alegre Brazil	**975** 665 1 200	GL	**1973** Est. EBIN—Niteroi (40) *78,16* 11,76 3,010 75,98 11,69 3,51 B 14,4 1 dk	**M General Cargo** Mchy.aft 1 Ho 56,5 1 Ha (56,5 × 9,7)	MWM D440-8 Oil 4SA 8Cy. 230 × 270 540bhp (397kW) Motorenw. Mannheim A.G. (MWM) Mannheim 8kn
7355492 HQGC5 L-1923283 Df Esd Gc Pfd Rdr Rt	**ALEGRIA** ex Haruei Maru No. 51-90 ex Kyowa Maru No. 15-87 **Primera Pesca S. de R.L.** Dong Yang Fishery Co. San Lorenzo Honduras	**349** 166 521	KR RI	**1974** Yamanishi Zosen K.K.—Ishinomaki (765) 56,62 9,12 3,760 50,73 9,10 5,62 1 dk RW	**M Fishing** Side Trawler Ref Mchy.aft	Fuji 6S40C Oil 4SA 6Cy. 400 × 620 1 839kW (2 500bhp) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 400kW 225V a.c. 13,1kn
8129618 YLCO 0293 Df Esd Gc Rdr RTm/h/v	**ALEISKA** ex Aleysk-91 **Latvian Shipping Company (Latvijas Kugnieciba)** Riga Latvia	*5 191* *1 741* 6 269 T/cm 16,4	RS	**1984** Rauma-Repola Oy—Rauma/Raumo (281) 113,01 7,201 104,53 18,31 8,51 1 dk	**M Tanker** Icebreaking 3 Ta 8 Wing Ta ER L.(oil) 5 943 11 Cargo pumps total 1 730T/hr	B&W 6L45GFCA Oil 2SA 6Cy. 450 × 1200 5 914bhp (4 350kW) Bryansk Eng. Works Bryansk Gen 4 × 220kW 380V 50Hz a.c. Fuel 457,39t (d.o.)-17,3pd 15,3kn
6409143 J8AO 400129 Df Esd Gc Rdr RTh/v	**ALEJANDRA** ex Alejandra G.-84 ex Repulse Bay-80 ex Skanderborg-73 **Libra Ship Management Inc.** Naviera Celta Inc. Kingstown St. Vincent and the Grenadines	T.Mk **1 575** 920 1 595	(NV)	**1964** A. M. Liaaen Skibs. & M/V.—Alesund (104) 80,04 12,22 4,425 72,52 12,20 6,74 F 14,1 2 dks rf 254	**M General Cargo** 2 Ho 14,7 28,1 ER G.3 186 B.2 945 3 Ha (stl) (9,1 10,9 9,1 × 5,4) ER 6W Der 1(30) 6(5)	MaK Oil 4SA 8Cy. 385 × 580 1 850bhp (1 361kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 86kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 13kn
7012337 XCAH Df Esd Gc Rdr RTh/v	**ALEJANDRO DE HUMBOLDT** Mazatlan Mexico	**459** 186 —	(GL)	**1970** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (714) 42,27 9,61 3,252 34,55 9,50 4,96 1 dk	**M Research/Fishing** Side Trawler Ref 5P	MAN Oil 4SA 8Cy. 220 × 300 1 150bhp (846kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 180kW 1 × 71kW 440V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 12,5kn

8404886 *LZKA* 316 Df Esd Gc Pfd Rdr RTv	**ALEKO KONSTANTINOV** **Navigation Maritime Bulgare** Varna Bulgaria SatCom: 1435225/ALKO	*12 174* *5 819* 14 368	BR ✠Classed LR until 3/86	**1985**-2 "Georgi Dimitrov" Shipyard—Varna (302) 158,86 (BB) 22,86 9,027 145,01 22,81 13,42 P 8,9 F 13,2 2 dks, 3rd dk in No. 2 hold rf - DK in way of Nos. 1, 2, 3, 4 & 5 holds	**M General Cargo** Ice strengthened 5 Ho 15,4 18,5 22,5 22,5 18,7 ER 5 TwD G.24 559 TEU 330 C.Ho 268/20' (40') C.Dk 62/20' (40') 9 Ha (stl) (9,6 12,9p&s 18,9p&s 18,9p&s 13,0p&s × 7,9) ER Cr 7(12)	B&W 6L67GFC Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) Bryansk Eng. Works Bryansk Gen 3 × 504kW 400V 50Hz a.c. Fuel 266,5t (d.o.) 1 670,5t (hvf)
8624644 *ESAJ* 012 Df Esd Gc Pfd Rdr RTv	**ALEKSANDER ABERG** ex 0070-letiye Oktyabrya-92 **Estonian Shipping Co. (ESCO) (A/S Eesti Merelaevandus)** Tallinn Estonia SatCom: 1400667	*31 649* *17 558* 52 670	RS	**1988** Okean Shipyard—Nikolayev (171) 215,39 (BB) 31,86 12,301 199,80 31,81 16,95 1 dk	**M Bulk Carrier** Ice strengthened 8 Ho 21,7 16,6 15,2 17,9 20,7 16,9 16,7 19,7 ER G.62 900 8 Ha (stl) (12,8 × 13,1) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,8) ER	B&W 7DKRN67/170 Oil 4SA 7Cy. 670 × 1700 13 698bhp (10 076kW) Bryansk Eng. Works Bryansk Gen 2 × 500kW 3 × 400kW 440V 60Hz a.c. Fuel 682,0t (d.o.) 2 604,0t (hvf)-45,5pd 14,2kn
8610227 *ESRF* 009 Df Esd Gc Rdr RTm/h/v	**ALEKSANDER KOLMPERE** ex Skulptor Matveyev-92 **Estonian Shipping Co. (ESCO) (A/S Eesti Merelaevandus)** Tallinn Estonia	**16 500** 9 500 25 000	RS	**1987** "Georgi Dimitrov" Shipyard—Varna (164) 184,64 (BB) 10,102 172,12 22,81 14,18 1 dk	**M Bulk Carrier** 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.27 015 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	B&W 6DKRN67/140-4 Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Bryansk Eng. Works Bryansk Gen 3 × 504kW 400V 50Hz a.c. 14,5kn
8805535 *UTEQ* Df Esd Gc Rdr RTv	**ALEKSANDR ARZHAVKIN** **Ukrainian Danube Shipping Co.** Izmail Ukraine	*2 060* *696* 2 099	RS	**1988** Osterreichische Schiffswerften A.G. Linz-Korneuburg—Korneuburg (769) 91,90 (BB) 13,60 3,370 84,90 13,40 4,90 1 dk	**TM Refrigerated Cargo** Vehicles Pallets Ice strengthened 2 Ho ER In.3 064 TEU 96 C. 96/20' 2 Ha (stl) (each 25,2 × 10,0) ER	Wartsila 8R22HF 2 Oil 4SA each 8Cy. 220 × 240 with flexible couplings & reduction geared to sc. shafts 1 950kW (2 651bhp) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 248kW 2 Controllable pitch propellers Thw. thrust propeller fwd 12kn
8721260 *UBCS* M-41352 Df Esd Gc Pfd Rdr RTv	**ALEKSANDR BELYAKOV** **Dalryba** Nakhodka Russia SatCom: 1401552/UBCS	*4 407* *1 322* 1 810	RS	**1988** "Chernomorskiy" Shipyard—Nikolayev 104,50 16,03 5,900 96,40 - 10,20 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Pielstick 6PC2-5L-400 2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 5 152kW (7 004bhp) Russkiy-Diesel Works Leningrad Gen 2 × 1600kW Controllable pitch propeller
7107388 *EWML* M-31499 Df Esd Gc Rdr Rt	**ALEKSANDR BOGOLYUBOV** **Kaliningradskoye Upravlenie Tralovogo Flota (Kaliningrad Trawling Fleet Corporation)** Kaliningrad Russia	T.Mk **2 323** 858 1 268	RS	**1970** ....Kaliningrad 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7703895 *UTNT* M-33442 MB-0003 Df Esd Gc Rdr RTm/h/v	**ALEKSANDR BORISOV** **Murmanrybprom** Murmansk Russia	T.Mk **2 931** 1 146 1 723	RS	**1979** Stocznia Gdanska im. Lenina—Gdansk (B408/03) 93,91 5,760 85,02 15,93 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
6906517 *EUAY* S-44732 Df Esd Gc Rdr RTv	**ALEKSANDR DIANOV** ex Morskoy-16-92 **Novosib Shipping Co. Ltd.** Novorossiysk Russia	**1 774** 913 1 864	(RS)	**1969** Reposaaren Konepaja Oy—Reposaari (124) 90,30 12,40 3,302 84,00 12,31 5,14 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works Leningrad 11kn
7311513 *UYOX* M-32093 Df Esd Gc Rdr Rt	**ALEKSANDR FADEYEV** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	**6 478** 2 941 6 458	RS	**1973** Kherson Shipyard—Kherson 129,44 (BB) 19,26 7,500 118,22 10,42 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Cell. Ho ER TEU 304 C.Ho 208/20' C.Dk 96/20' 9 Ha (stl) ER	B&W 5K62EF Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works Bryansk 2 Thw. thrust propellers fwd 16,25kn
6608220 *UTNC* Df Esd Gc Pfd Rdr Rt AMVER	**ALEKSANDR GERTSEN** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	RS	**1966** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (258) 159,42 21,29 8,217/9,700 148,39 21,21 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,7 × 9,4) (12,8 19,9 11,9 × 11,0) ER (10,3 × 9,4) 12W Der 1(60) 12(5)	B&W 8-74VT2BF-16 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "Uljanik" Pul Fuel 207,5t (d.o.) 2 131,5t (hvf) 18k
8822545 *UULP* M-43075 Rt	**ALEKSANDR GREBENSHCHIKOV** **Glavmorrechstroy** Petropavlovsk -Kamchatskiy Russia	*2 081* *624* 583	RS	**1988** VEB Schiffswerft "Neptun"—Rostock (113) 79,97 14,80 3,750 70,88 14,40 5,20 1 dk	**TD-E Dredger** Bucket Ice strengthened Dredging depth 24,0 Mchy.aft	S.K.L. 8NVD48A 6NVD48A 2 Oil driving gen. of 200kW connected to 2 elec. motors each of 775shp (570kW) (p) Oil 4SA 8Cy. 320 × 480 970kW (1 319bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu (s) Oil 4SA 6Cy. 320 × 480 735kW (999bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 2 × 570kW 2 × 440kW 1 × 200kW Fuel 53,8t (d.o.) 183,8t (hvf) 8,7
6521240 *UKBE* Df Esd Gc Pfd Rdr Rt	**ALEKSANDR GRIN** **Joint Venture VIETSOVLIGHTER** Odessa Ukraine	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	RS	**1965** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (253) 159,42 21,29 8,479/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,7 × 9,4) (12,8 20,0 11,9 × 11,0) ER (10,3 × 9,4) 12W Der 2(60) 12(5)	B&W 8-74VT2BF-1 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "Uljanik" Pu Fuel 207,5t (d.o.) 2 131,5t (hvf) 18
7703883 *UTPZ* M-33436 MB-0002 Df Esd Gc Rdr RTm/h/v	**ALEKSANDR GRYAZNOV** **Murmanrybprom** Murmansk Russia	T.Mk **2 931** 1 274 1 759	RS	**1979** Stocznia Gdanska im. Lenina—Gdansk (B408/02) 93,91 5,760 85,02 15,92 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Sulzer 8ZL40/ Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75

6521422 UMVN M-27610 MT-0008 Df Esd Gc Rdr Rt	**ALEKSANDR IVANOV** **Sevryba Northern Basin Fisheries Association** Murmansk Russia	**5 094** 2 399 5 170	**1965** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,219 RS 120,96 16,82 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 282 4 Ha (each 4,8 × 5,0) ER 8W Der 8(3)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. each 1 375kW connected to 2 elec. motors & geared to sc. shaft U.S.S.R. Gen 3 × 240kW 2 × 80kW 400V 50Hz a.c. Controllable pitch propeller 16,5kn
7828504 UIZN M-35137 Df Esd Gc Rdr RTv	**ALEKSANDR KORNEYCHUK** **Georgian Shipping Co.** (Batumi) (U.S.S.R.) SatCom: 1401332	**18 495** 9 128 27 360 T/cm 39,1	**1979** Kherson Shipyard—Kherson (1907) 178,85 (BB) 25,33 10,400 RS 165,00 25,30 14,99 1 dk Bow/CM 89	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 31 398 4 Cargo pumps total 3 000T/hr	B&W 6DKRN74/160 Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk 15,25kn
8607153 UBXS M-43055 MA-1806 Df Esd Gc Pfd Rdr RTv	**ALEKSANDR KOSAREV** **Murmanskiy Tralflot** Murmansk Russia	*7 765* *2 329* 3 347	**1988** VEB Volkswerft Stralsund—Stralsund (806) 120,47 19,03 6,603 RS 108,12 19,02 12,22 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref In.3 900	S.K.L. 6VDS48/42AL-2 2 Oil 4SA each 6Cy. 420 × 480 with clutches, flexible couplings & reduction geared to sc. shaft 5 298kW (7 203bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 1500kW a.c. 2 × 760kW a.c. Controllable pitch propeller 15,5kn
6900159 UOEF M-28078 Df Esd Gc Rdr Rt	**ALEKSANDR KRAYEV** ex Krayev-71 **Dalryba** Nakhodka Russia	**3 170** 1 225 1 460	**1966** .............U.S.S.R. 84,71 14,00 5,709 RS 78,06 13,92 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
8133384 LYFK M-37588 Df Esd Gc Rdr RTm/h/v	**ALEKSANDR KSENOFONTOV** **Kaliningradskoye Upravlenie Tralovogo Flota (Kaliningrad Trawling Fleet Corporation)** Kaliningrad Russia	**3 385** 1 435 1 810	**1982** .............U.S.S.R. 103,13 5,900 RS 94,01 16,02 10,22 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,7) (2,7 × 2,9) Der 6(3)	Skoda 6L525IIPV 2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn
6726058 UYIB M-20935 Df Esd Gc Rdr RTm/h/v	**ALEKSANDR KUCHIN** ex Alupka-75 **Arkhangelsk Marine College** Arkhangelsk Russia	**1 002** 392 176	**1960** "Georgi Dimitrov" Shipyard—Varna 63,81 9,33 3,001 RS 5,87 conv Passenger/Ferry —	**M Training Ship** 1 Ho ER B.170 1 Ha (3,0 × 1,9) ER Cr 1(1)	—P S.K.L. Oil 4SA 8Cy. 320 × 480 E made58 fitted60 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 13kn
8522004 UUJN Df Esd Gc Pfd Rdr RTv	**ALEKSANDR LAVRENOV** **Yugryba** Ilyichyovsk Ukraine	*1 898* *569* 690	**1985** VEB Volkswerft Stralsund—Stralsund (666) 62,26 13,82 5,220 RS 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 1 766kW (2 401bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 2 × 568kW a.c. 1 × 325kW a.c. Controllable pitch propeller 12,9kn
7032454 ULQA M-29059 Df Esd Gc Rdr Rt	**ALEKSANDR MAKSUTOV** **Dalryba** Petropavlovsk-Kamchatskiy Russia	T.Mk **2 690** 926 1 496	**1967** .............U.S.S.R. 84,71 14,03 5,700 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha 13kn
8918069 ELOE7 9534 Df Esd Gc Pfd Rdr RTv	**ALEKSANDR MARINESKO** **Marinesko Shipping Corp.** V. Ships (Cyprus) Ltd. Monrovia Liberia SatCom: 1245163	*13 258* *6 802* 17 298 T/cm 30,1	✠ **100A1** strengthened for heavy cargoes Ice Class 1A ✠**LMC** **UMS** EL Gt 580,0/70,0U2 FN 5322 **1991**-9 Neptun—Warnow—Werft GmbH.—Rostock (464) 154,90 (BB) 23,09 10,090 146,00 23,05 13,40 P 28,8 B -F 27,3 2 dks rf nil DK	**M General Cargo** pt higher tensile steel 4 Ho ER 4 TwD G.21 864 B.20 628 TEU 902 C.Ho 378/20' (40') C.Dk 524/20' (40') 7 Ha (stl) (12,6 × 13,0) (25,3p&s 25,3p&s 12,6p&s × 7,6) ER Cr 3(40)	Sulzer 5RTA58 Oil 2SA 5Cy. 580 × 1700 7 950kW (10 808bhp) Dieselmotorenwerk Rostock GmbH Rostock AuxB (ex.g) 10,2kgf/cm² (10,0bar) WTAuxB (o.f.) 10,2kgf/cm² (10,0bar) Gen 1 × 1000kW 2 × 712kW 1 × 532kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 40,39t (d.o.) 1 692,17t (hvf)-34,4pd 16kn
8842521 UVMN M-37095	**ALEKSANDR MASHAKOV** **Dalryba** Murmansk Russia	*726* *217* 414	**1991** .............U.S.S.R. 54,82 10,15 4,140 RS 50,30 5,00 1 dk	**M Fishing** Stern Trawler Ref In.412	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 158bhp (852kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 160kW a.c. Controllable pitch propeller 12kn
7333030 UBCP Df Esd Gc Rdr RTv	**ALEKSANDR MATROSOV** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine SatCom: 1400212/HBCP	**30 070** 18 867 52 699	**1974** Okean Shipyard—Nikolayev 215,37 (BB) 31,86 12,220 RS 201,61 16,79 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,9) ER	B&W 8K74EF Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) Bryansk Eng. Works Bryansk 15kn
8607177 UBAU M-43059 MA-1808 Df Esd Gc Pfd Rdr RTv	**ALEKSANDR MIRONENKO** **Murmanskiy Tralflot** Murmansk Russia	*7 765* *2 329* 3 372	**1988** VEB Volkswerft Stralsund—Stralsund (808) 120,47 19,03 6,630 RS 108,12 19,02 12,22 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref In.3 900	S.K.L. 6VDS48/42AL-2 2 Oil 4SA each 6Cy. 420 × 480 with clutches, flexible couplings & reduction geared to sc. shaft 5 298kW (7 203bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 1500kW a.c. 2 × 760kW a.c. Controllable pitch propeller 15,5kn
7119434 USWF M-30468 Df Esd Gc Rdr Rt	**ALEKSANDR MIROSHNIKOV** **Northern Shipping Co.** Arkhangelsk Russia	**1 699** 765 2 483	**1971** Okean Shipyard—Nikolayev 82,00 12,53 5,430 RS 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Skoda Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn

7643796 M-12510	**ALEKSANDR MUTOVIN** **Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy Russia	**247** 121 51	RS	**1977** Nakhodkinskiy Shiprepairs Yard—Nakhodka 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** 160dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220	U.S.S.R. 12,5kn
7721213 *ENXA* M-31275 Df Esd Gc Pfd Rdr Rt	**ALEKSANDR NEVSKIY** **Murmansk Shipping Co.** Murmansk Russia	**13 572** 6 927 19 590	RS	**1978** VEB Warnowwerft Warnemuende —Warnemuende (103) 162,21 22,92 9,880 154,87 22,86 13,54 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER G.26 228 B.22 422 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	MAN Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf)	K8Z70/120E Rostock 15,25kn
5230777 *UIWM* M-25206	**ALEKSANDR OBUKHOV** ex Meganom **Kaspryba** Astrakhan Russia	**1 211** 448 1 010	RS	**1958** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,01 3,799 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 528 3 Ha (7,0 8,0 6,4 × 3,9) ER 6W Der 1(10) 6(2,5)	Lang 2 Oil 4SA each 8Cy. 216 × 310 800bhp (588kW) Ganz Waggon & Eng. Works	Budapest 10kn
8113322 *UWTI* Df Esd Gc Rdr RTm/h/v	**ALEKSANDR OGNIVTSEV** ex Athina K-86 **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine SatCom: 1400245/UWTI	**11 978** 6 130 15 839	RS ✠Classed LR until 6/3/87	**1981**-8 Kherson Shipyard—Kherson (2021) 162,31 (BB) 22,26 10,126 144,61 22,20 13,42 F 12,8 2 dks rf 152	**M General Cargo** 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 690 B.19 920 TEU 384 C.Ho 223/20' incl. 12 ref C C.Dk 161/20' 9 Ha (stl) (6,1 × 5,7) (19,1p&s 12,7p&s 25,3p&s 12,7p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	B&W Oil 2SA 6Cy. 740 × 1600 7 797kW (10 600bhp) Bryansk Eng. Works Gen 3 × 400kW 380V 50Hz a.c. Fuel 400,0t (d.o.) 1 400,0t (hvf)-36,0pd	6DKPH74/160-3 Bryansk 17,7kn
8801632 *P3QX3* 709209 Df Esd Gc Pfd Rdr RTv	**ALEKSANDR OVCHINNIKOV** Completed as Steelca **Aleksandr Ovchinnikov Shipping Co. Ltd.** Unicom Management Services (Cyprus) Ltd. Limassol Cyprus SatCom: 1100676/ALEO	*6 030* *3 602* 9 682	NV (RS) ✠LR class withdrawn-Owners' request 30/6/91	**1989**-8 Miho Zosensho K.K.—Shimizu (1334) 113,12 (BB) 19,22 8,541 106,00 18,90 11,28 F 11,1 2 dks rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 73,6 ER G.12 816 B.12 110 TEU 564 C.Ho 234/20'(40') C.Dk 330/20'(40') 2 Ha (stl) (33,6 35,7 × 15,7) ER Cr 2(50)	Hanshin Oil 4SA 6Cy. 580 × 1050 4 413kW (6 000bhp) The Hanshin Diesel Works Ltd. Gen 1 × 600kW 3 × 200kW 445V 60Hz a.c. Controllable pitch propeller	6LF58 Akashi 14,1kn
6924052 *UPKC* M-29313 Df Esd Gc Rdr Rt	**ALEKSANDR PANKRATOV** **Northern Shipping Co.** Arkhangelsk Russia	**1 684** 754 2 485	RS	**1969** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Skoda Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Fuel 135,0t (hvf)	Praha 12,75kn
6919239 *ERDJ* S-30119 Df Esd Gc Rdr Rt	**ALEKSANDR PASHKOV** ex Sormovskiy-4 **White Sea & Onega Shipping Co.** Sankt-Peterburg Russia	**2 484** 1 321 2 925	RS	**1968** "Krasnoye Sormovo" Shipyard—Gorkiy 114,20 13,21 3,420 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdeburg 10,75kn
7011072 *UPXX* Df Esd Gc Rdr Rt	**ALEKSANDR POKALCHUK** **Azov Shipping Co.** Mariupol Ukraine	*3 629* *1 470* 4 150	RS	**1969** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(5)	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Fuel 217,5t (d.o.)	8DR30/50-4 Leningrad 11,75kn
8623896 *UPKT* M-36933 Df Esd Gc Rdr RTv	**ALEKSANDR POKRYSHKIN** **Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk Russia SatCom: 1400435/UPKT	*38 792* *21 468* 67 980	RS	**1987** Zaliv Shipyard—Kerch (907) 242,81 (BB) 32,24 13,620 228,02 32,21 18,01 1 dk	**M Tanker** Ice strengthened DB DSS Mchy.aft L.(oil) 71 000	B&W Oil 2SA 7Cy. 800 × 1600 12 137kW (16 500bhp) Bryansk Eng. Works Gen 1 × 1000kW 3 × 500kW 440V 60Hz a.c.	7DKRN80/160 Bryansk 15,8kn
8009155 *UVHU* S-17469 Df Esd Gc Pfd Rdr RTm/h/v	**ALEKSANDR POPOV** **North-Western River Shipping Co.** Sankt-Peterburg Russia	**2 232** 690 1 987	RS	**1981** Oy Laivateollisuus Ab—Turku/Abo (340) 95,00 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo/ Training Ship** Ice strengthened	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Thw. thrust propeller	6NVD48A-2U Magdeburg 11,5kn
7369986 *UBAC* M-32560 Df Esd Gc Rdr Rt	**ALEKSANDR PROKOFYEV** **Baltic Shipping Co.** Sankt-Peterburg Russia	**6 695** 3 089 6 554	RS	**1975** Kherson Shipyard—Kherson 129,42 (BB) 19,23 7,500 118,22 10,39 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Cell. Ho ER TEU 304 C.Ho 208/20' (40') C Dk 96/20' (40') incl. 30 ref C. 9 Ha (stl) ER	B&W Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works 2 Thw. thrust propellers fwd	5K62EF Bryansk 17kn
7119460 *EURI* S-30946 Df Esd Gc Rdr Rt	**ALEKSANDR PROKOFYEV** ex Sormovskiy-22-74 **North-Western River Shipping Co.** Sankt-Peterburg Russia	**2 484** 1 321 3 136	(RS)	**1971** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdeburg 10,75kn
7526675 *UIFJ* Df Esd Gc Pfd Rdr RTv AMVER	**ALEKSANDR SAVELIEV** ex Torm Hilde-85 **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine SatCom: 1400215/UIFJ	**26 712** 17 862 44 747 T/cm 49,0	RS (NV)	**1978** Odense Staalskibsvaerft A/S—Lindo (71) 182,82 30,05 12,250 175,90 30,01 16,84 F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 6 Ho each 20,5 ER G.54 100 HeCls. B 6 Ha (stl) (11,9 × 13,9) (15,1 15,1 15,1 15,1 15,1 × 16,5) ER Cr 3(25)	Sulzer Oil 2SA 6Cy. 760 × 1550 8 827kW (12 000bhp) Sulzer Bros. Ltd. Gen 3 × 650kW 440V 60Hz a.c. Fuel 235,5t (d.o.) 2 300,0t (hvf)-40,5pd	6RND Winterthur 14,5kn
8419659 *USUB* S-40330 Df Esd Gc Rdr Rt	**ALEKSANDR SHOTMAN** ex Sormovskiy-3059-89 **White Sea & Onega Shipping Co.** Sankt-Peterburg Russia	*3 041* *936* 3 134	RS	**1987** Est. Nav. de Viana do Castelo—Viana do Castelo (138) 119,21 13,42 3,733 112,53 13,21 6,02 1 dk	**M General Cargo** 4 Ho ER G.4 751 B.3 000 TEU 90 C. 90/20' (40') 4 Ha (stl) (12,6 18,6 18,6 12,6 × 9,1) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 100kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd	6NVD48A-2 Magdeburg 10,5kn
8623901 *UNUZ* M-40252 Df Esd Gc Rdr RTm/h/v AMVER	**ALEKSANDR STAROSTENKO** **Baltic Shipping Co.** Sankt-Peterburg Russia SatCom: 1400732/UNUZ	*9 489* *2 846* 5 500	RS	**1986** "A. Zhdanov" SB. Yard—Leningrad 152,70 (BB) 19,23 6,581 140,20 - 13,11 2 dks	**M RoRo Cargo** Bow door/ramp Ice strengthened Mchy.aft	B&W Oil 2SA 5Cy. 620 × 1400 4 487kW (6 100bhp) Bryansk Eng. Works Gen 3 × 400kW a.c.	5DKRN62/1 Bryansk 16

7721237 *ULYS* M-31288 Df Esd Gc Pfd Rdr RTv AMVER	**ALEKSANDR SUVOROV** **Murmansk Shipping Co.** Murmansk Russia SatCom: 1400467/ULYS	**13 572** 6 927 19 590	**1979** VEB Warnowwerft Warnemuende —Warnemuende (105) RS 162,08 22,89 9,880 154,87 22,86 13,54 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER G.26 228 B.22 422 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25kn
7640548 *UVVN* M-33794 MA-0053 Df Esd Gc Rdr RTm/h/v	**ALEKSANDR TORTSYEV** **Murmanskiy Tralflot** Murmansk Russia SatCom: 1401511/UVVN	T.Mk **4 537** 1 942 3 154	**1976** Okean Shipyard—Nikolayev 111,41 (BB) 17,33 6,520 RS 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 866 4 Ha (stl) (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3)	Skoda 2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Praha Controllable pitch propeller 15kn
7740817 *UIUS* M-35129 Df Esd Gc Rdr Rt	**ALEKSANDR TSULUKIDZE** **Georgian Shipping Co.** (Batumi) (U.S.S.R.)	**18 495** 9 128 27 360 T/cm 38,5	**1978** Kherson Shipyard—Kherson (1905) 178,85 (BB) 25,33 10,400 RS 165,00 25,30 14,99 1 dk Bow/CM 89 MH 2,1	**M Tanker** Ice strengthened Stern disch. DB 10 Ta ER L.(oil) 31 398 4 Cargo pumps total 3 000T/hr	B&W 6DKRN74/160 Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk 15,25kn
7026261 *UTOB* Df Esd Gc Rdr Rt	**ALEKSANDR TSYURUPA** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	T.Mk **5 786** 2 786 — **8 874** 4 576 13 738	**1970** Kherson Shipyard—Kherson 152,81 20,63 7,160/9,389 RS 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) ER (9,7 × 9,4) 2W Cr 6(8) Der 1(-)	B&W 6-74VT2BF-160 Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7039256 *EURD* S-30564 Df Esd Gc Rdr Rt	**ALEKSANDR TSYURUPA** **Volga-Don River Shipping Co.** Taganrog Russia	**2 484** 1 321 3 225	**1970** ..............U.S.S.R. 114,03 13,21 3,650 RS 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7369962 *UYNL* M-32552 Df Esd Gc Rdr Rt	**ALEKSANDR TVARDOVSKIY** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	**6 478** 2 941 6 554	**1974** Kherson Shipyard—Kherson 129,42 (BB) 19,23 7,500 RS 118,22 10,42 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Cell. Ho ER TEU 304 C.Ho 208/20' C.Dk 96/20' 9 Ha (stl) ER	B&W 5K62EF Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works Bryansk 2 Thw. thrust propellers fwd 17kn
7945792 *UNMZ* M-37580 Df Esd Gc Rdr RTm/h/v	**ALEKSANDR TYURIN** **Kaliningradskoye Upravlenie Tralovogo Flota (Kaliningrad Trawling Fleet Corporation)** Kaliningrad Russia	T.Mk **3 385** 1 435 1 810	**1981** ..............U.S.S.R. 103,71 16,01 5,801 RS 94,01 10,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Skoda 6L525IIPV Oil 4SA 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Praha
8724808 M-41677	**ALEKSANDR ULGIN** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	*1 896* *1 014* 3 389	**1986** "Ivan Dimitrov" Shipyard—Rousse 77,53 14,34 5,400 RS 73,24 - 6,50 1dk	**M Tanker** Bunkering Ice strengthened 12 Ta ER L.(oil) 3 513	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 883kW (1 200bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 150kW a.c. 10,2kn
7023817 *UQRM* M-30382 Df Esd Gc Pfd Rdr Rt AMVER	**ALEKSANDR ULYANOV** **Baltic Shipping Co.** Sankt-Peterburg Russia	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	**1970** VEB Warnowwerft Warnemuende —Warnemuende (315) RS 151,42 20,65 7,300/8,802 140,01 20,60 11,97 2 dks	**M General Cargo** 8P Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 TEU 104 C.Ho 94/20' C.Dk 10/20' 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,3 × 9,9) Cr 6(5) Der 1(60) 4(5-8)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 18,25kn
7415486 *UJKT* M-31176 Df Esd Gc Pfd Rdr Rt	**ALEKSANDR UVAROV** Vyborg Russia	**1 301** 324 716	**1975** VEB Peene-Werft—Wolgast (125) 73,60 - 3,850 RS 65,99 12,79 5,21 1 dk	**TD-E Dredger** Bucket Ice strengthened Dredging depth 24,0 Mchy.aft	S.K.L. 8NVD48-2U 2 Oil 4SA each 8Cy. 320 × 480 total 2 640bhp (1 942kW) driving 2 gen. connected to 2 elec. motors & sc. shafts VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 400kW 380V 50Hz a.c. 8,5kn
7024897 *EUUT* S-30122 Df Esd Gc Rdr Rt	**ALEKSANDR VERMISHEV** **North-Western River Shipping Co.** Sankt-Peterburg Russia	**2 484** 1 321 2 925	**1969** ..............U.S.S.R. 114,20 13,21 3,420 RS 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (17,6 18,1 18,1 18,1 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,5kn
8728919 *UHOF* Esd Rdr Rt	**ALEKSANDR YAKOVENKO** **Azov Shipping Co.** Mariupol Ukraine	*165* *49* 27	**1988** ....Yugoslavia 23,50 9,00 3,250 RS 21,01 - 3,50 1 dk	**TM Tug** Pusher Ice strengthened	MAN D2840LE 2 Oil 4SA each 10Cy. 128 × 142 MAN Nutzfahrzeuge A.G. Nuernberg Directional propeller Directional propeller
6930001 *UVRL* M-30611 Df Esd Gc Rdr Rt AMVER	**ALEKSANDRA KOLLONTAY** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	T.Mk **2 984** 951 — **5 215** 2 457 4 251	**1970** Stocznia Gdanska im. Lenina—Gdansk (B443/01) RS 119,56 (BB) 17,02 6,322/7,318 110,01 16,95 11,21 2 dks	**M Refrigerated Cargo** 8P Ice strengthened 4 Ho 14,0 14,2 ER 15,7 13,5 10 TwD In.5 357 4 Ha (stl) (5,3 × 4,0) (6,0 × 5,5) ER (6,0 6,0 × 5,5) 8W Der 8(5)	B&W 7-62VT2BF-140 Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Stocznia Gdanska im. Lenina . Gdansk Gen 4 × 400kW 380V 50Hz a.c. Fuel (d.o.) 1 099,46t (hvf)-26,1pd 19,1kn
7311525 *USGH* M-32059 Df Esd Gc Rdr Rt	**ALEKSANDRIT** **Kaliningradskoye Upravlenie Tralovogo Flota (Kaliningrad Trawling Fleet Corporation)** Kaliningrad Russia	T.Mk **2 323** 858 1 290	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
8133396 *UHVZ* M-12718 Df Esd Gc Rdr RTm/h/v	**ALEKSANDRITOVYY** **Mortransflot** Kaliningrad Russia	**652** 216 495	**1982** ..............U.S.S.R. 55,02 9,53 4,341 RS 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened In.632	S.K.L. 6NVD48-2U Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,25kn
7014165 *EVQE* M-30372 Df Esd Gc Pfd Rdr Rt	**ALEKSANDROVSK** **Dalryba** Nakhodka Russia	T.Mk **2 177** 746 1 139	**1970** VEB Volkswerft Stralsund—Stralsund (289) 82,02 13,64 5,190 RS 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,6) (2,3 2,3 × 2,3) (2,5 × 2,8) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn

6821133 *UKOG* M-26463	**ALEKSANDROVSK** **Amur River Shipping Co.** Nikolayevsk-na-Amure Russia	**502** 87 212	RS	**1960** ....People's Republic of China	46,00	9,81 9,35	3,920 5,01	**TM Tug** Ice strengthened	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works	Le
7415058 *EVBO* M-32661 Df Esd Gc Pfd Rdr Rt	**ALEKSANDROVSK-SAKHALINSKIY** **Dalryba** Nevelsk Russia	T.Mk **10 068** 4 141 10 174	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B69/32)	163,94 149,00 3 dks	21,34 21,21	8,089 12,60	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 3,9 × 4,5) ER 16W Der 2(10) 14(5)	B&W Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Stocznia Gdanska im. Lenina	6-62VT2
8033132 *UROD* S-32378 Df Esd Gc Rdr RTm/h/v	**ALEKSEY AFANASYEV** ex Sormovskiy-3004-90 **White Sea & Onega Shipping Co.** Sankt-Peterburg Russia	**2 398** 1 374 3 100	RS	**1981** ....Bulgaria	112,68 1 dk	13,02	3,601 5,52	**TM General Cargo** Ice strengthened 4 Ho ER B.4 280 4 Ha (stl) (17,9 17,5 17,9 18,6 × 9,4) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Mag
8721844 *UNEZ* M-40463 BI-1582 Df Esd Gc Pfd Rdr RTv	**ALEKSEY AFANASYEV** **Rybakkolkhozsoyuz - Association of Collective Fishing** Murmansk Russia	*723* *216* 414	RS	**1987** ............U.S.S.R.	54,82 50,30 1 dk	9,95 -	4,140 5,00	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 160kW a.c. Controllable pitch propeller	8NVD Mag
6814788 *UFCH* M-29756 Df Esd Gc Pfd Rdr Rt	**ALEKSEY BORDUNOV** **Zapryba** Kaliningrad Russia	T.Mk **2 177** 746 1 151	RS	**1968** VEB Volkswerft Stralsund—Stralsund (227)	81,97 73,00 2 dks	13,64 13,62	5,163 9,56	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to s 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Mag
6813100 *ERBY* S-44733 Df Esd Gc Rdr RTv	**ALEKSEY BUY** ex Morskoy-12-92 **Novosib Shipping Co. Ltd.** Novorossiysk Russia	**1 774** 913 1 864	(RS)	**1968** Reposaaren Konepaja Oy—Reposaari (122)	90,30 84,00 1 dk	12,40 12,32	3,302 5,14	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works	Le
8624395 *UQCN* M-40481 Df Esd Gc Pfd Rdr RTv	**ALEKSEY CHIRIKOV** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia SatCom: 1401714/UQCN	*13 514* *4 777* 10 700	RS	**1987** Kherson Shipyard—Kherson (5002)	163,90 145,38 2 dks	22,46 22,41	9,000 12,00	**D-E RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s. aft) 5 Ho B.15 300 In.212 L.865 TEU 326 C.Ho 198/20' C.Dk 128/20' 4 Ha (stl) Cr 2(25) 1(12,5)	Sulzer 2 Vee Oil 4SA each 12Cy. 400 × 480 total 11 460kW (15 580bhp) driving 2 gen. ea 5 500kW a.c. connected to elec. motor o 12 643shp (9 300kW) & geared to sc. sh Oy Wartsila Ab	12Z Tu
8901456 *P3LO4* 709439 TI-2123 Df Esd Gc Rdr RTv SatCom	**ALEKSEY CHIRIKOV** **Rider Shipping Corp.** Limassol Cyprus	*1 899* *592* 1 255	NV	**1990** Sterkoder M/V A/S—Kristiansund N. (123) (BB)	64,05 55,55 2 dks	13,00 -	5,780 5,95	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened G.130 In.930	Wartsila Oil 4SA 6Cy. 320 × 350 reduction geared t shaft 2 458kW (3 342bhp) Wartsila Diesel Oy Gen 1 × 1304kW 2 × 336kW 380V 50Hz Thw. thrust propeller fwd	Vaas
7832282 *UUBH* M-35302 Df Esd Gc Pfd Rdr RTm/h/v	**ALEKSEY CHUYEV** **Dalryba** Vladivostok Russia	T.Mk **17 764** 5 405 13 250	RS	**1980** Admiralteiskiy Shipyard—Leningrad	197,34 182,02 1 dk	26,45	8,102 14,53	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER G.6 995 In.6 120 5 Ha (each 4,2 × 4,2) ER	B&W Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works	
8422917 *UIFB* Df Esd Gc Pfd Rdr Rt	**ALEKSEY DANCHENKO** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	*31 661* *17 558* 52 670	RS	**1985** Okean Shipyard—Nikolayev	215,39 199,80 1 dk	31,86 31,81	12,301 16,95	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho 21,7 16,7 15,2 17,9 20,7 17,0 16,8 19,7 ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,7) ER	B&W Oil 2SA 8Cy. 740 × 1600 10 077kW (13 700bhp) Bryansk Eng. Works Gen 1 × 600kW 3 × 400kW 440V 60Hz a Fuel 671,0t (d.o.) 2 563,0t (hvf)-45,0pd	8DKRN
7832294 *UFAA* M-33797 MA-0062 Df Esd Gc Rdr RTm/h/v	**ALEKSEY GENERALOV** **Murmanskiy Tralflot** Murmansk Russia	T.Mk **4 481** 1 821 3 144	RS	**1980** Okean Shipyard—Nikolayev (BB)	111,41 100,03 2 dks	17,33	6,524 11,03	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 719 4 Ha (3,6 3,6 3,6 × 3,0) (2,2 × 1,9) 6W Der 6(3)	Skoda 2 Oil 4SA each 6Cy. 525 × 720 geared to s 7 000bhp (5 149kW) CKD Praha Controllable pitch propeller	
7029976 *ULSN* M-29062 MB-0376 Df Esd Gc Rdr Rt	**ALEKSEY GMYREV** **Murmanrybprom** Murmansk Russia	T.Mk **2 352** 788 1 496	RS	**1967** ............U.S.S.R.	84,71 78,06 2 dks	14,03 13,97	5,700 10,04	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller	
8225424 *LYEQ* M-31396 Df Esd Gc Rdr RTm/h/v	**ALEKSEY GRACHYEV** **Kaliningradskoye Upravlenie Tralovogo Flota (Kaliningrad Trawling Fleet Corporation)** Kaliningrad Russia	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (553)	101,45 91,83 2 dks	15,22	5,709 9,71	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR)	
6723252 *USEO* M-26560 MP-4010 Df Esd Gc Rdr Rt AMVER	**ALEKSEY KHLOBYSTOV** **Sevryba Northern Basin Fisheries Association** Murmansk Russia	T.Mk **10 099** 3 929 — **14 340** 7 344 10 118	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B64/10)	163,99 149,00 3 dks	21,34 21,26	—/8,100 12,65	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 333 5 Ha (3,2 × 3,9) (3,9 3,9 3,9 3,9 × 4,5) ER 18W Der 2(10) 14(5) 2(3)	B&W Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski Gen 6 × 320kW 380V 1 × 80kW 220V	6-62VT2
8128183 *UOOW* Df Esd Gc Rdr RTm/h/v	**ALEKSEY KORTUNOV** **Kaspmorneftegazflot** Baku Azerbaijan	*2 621* *786* 549	RS	**1983** Oy Wartsila Ab—Helsinki/Helsingfors (463)	73,92 66,22 2 dks	14,81	3,601 8,06	**TM Ferry** for offshore installations 580dk P 2 Ho ER 2 TwD	Wartsila 2 Oil 4SA each 6Cy. 220 × 240 2 400bhp (1 765kW) Oy Wartsila Ab 2 Controllable pitch propellers Thw. thrust propeller fwd	Vaas

8835932 *ULOJ* M-37771 Df Esd Gc Pfd Rdr RTv	**ALEKSEY KOSONOGOV** **Dalryba** Nevelsk Russia SatCom: 1401563/ULOJ	*8 289* *2 486* 2 886	**1990** ....Nikolayev 126,30 18,20 5,711 RS 118,00 - 7,30	**M Factory Ship** Fish-factory Ref Ice strengthened G.304 In.2 797 L.353	S.K.L. 6VDS48/42AL-2 Oil 4SA 6Cy. 420 × 480 3 602bhp (2 649kW) SKL Motoren & Systemtechnik AG Gen 3 × 800kW a.c. 12,8kn
8227460 *UDUA* M-40002 Df Esd Gc Pfd Rdr RTm/h/v	**ALEKSEY KOSYGIN** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia SatCom: 1400334/UDUA	*37 464* *11 239* 40 881	**1984** Kherson Shipyard—Kherson 262,92 11,651 RS 232,01 32,21 18,32 1 dk	**TM Barge Carrier** Icebreaker Heavy-load Ice strengthened Mchy.aft TEU 1480 C.Ho 776/20' C.Dk 704/20' incl. 100 ref C or 65 Lighters Cr 1(500)	B&W 7DKRN80/160 2 Oil 2SA each 7Cy. 800 × 1600 33 580bhp (24 700kW) Bryansk Eng. Works Bryansk 2 Controllable pitch propellers 20kn
7644960 *EVMK* M-34542 AB-2421 Df Esd Gc Rdr Rt	**ALEKSEY KUZNETSOV** **Arkhangelsk Tralflot** Murmansk Russia	T.Mk **2 326** 841 1 163	**1977** ..............U.S.S.R. 83,90 14,03 5,722 RS 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Skoda Oil 4SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
6714055 *UYEO* M-28100 Df Esd Gc Rdr Rt	**ALEKSEY MAKHALIN** **Dalryba** Petropavlovsk Russia -Kamchatskiy	**2 433** 872 1 460	**1966** ..............U.S.S.R. 84,69 14,03 5,701 RS 78,06 13,97 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13kn
7945649 M-12693 Df Rdr RTm/v	**ALEKSEY MARKOV** **Kamchatka Shipping Co.** Petropavlovsk Russia -Kamchatskiy	**246** 103 52	**1981** Nakhodkinskiy Shiprepairs Yard—Nakhodka 38,42 6,71 2,200 RS 2,90 1 dk	**TM Ferry** 80dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,75kn
8909329 *URDJ* M-17623 Df Esd Gc Rdr RTm/h/v SatCom	**ALEKSEY MARYSHEV** (U.S.S.R.)	*1 703* *510* 557	**1990** Hollming Oy—Rauma/Raumo (287) 64,90 12,92 3,600 RS 60,00 12,70 6,30	**M Research** Hydrographic Survey	Wartsila 8R22 2 Oil 4SA each 8Cy. 220 × 240 2 600kW (3 535bhp) Wartsila Diesel Oy Vaasa/Vasa Gen 2 × 1300kW a.c. Controllable pitch propeller 13,7kn
6719691 *USGY* M-27903 Df Esd Gc Rdr Rt	**ALEKSEY POZDNYAKOV** (U.S.S.R.)	**14 340** 7 344 10 118	**1967** Stocznia Gdanska im. Lenina—Gdansk (B64/12) RS 163,91 21,32 8,079 152,76 21,24 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 959 5 Ha (4,1 3,9 3,9 3,9 × 4,5) (3,5 × 3,9) ER 18W Der 2(10) 16(5)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski Poznan Gen 6 × 320kW 380V 1 × 80kW 220V 15kn
7630012 *UISV* M-33849 Df Esd Gc Rdr Rt	**ALEKSEY RENZAYEV** **Zapryba** Kaliningrad Russia	**710** 207 350	**1976** ..............U.S.S.R. 53,73 (BB) 10,70 4,290 RS 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller , 1 fwd 12,5kn
8845640 *UQFN* FA-0592 Df Esd Gc Rdr RTv SatNav	**ALEKSEY SLOBODCHIKOV** **Sevastopol State Corporation "Atlantika"** Sevastopol Ukraine SatCom: 1402405/UQFN	*4 407* *1 322* 1 810 T/cm 5,9	**1991** "Chernomorskiy" Shipyard—Nikolayev 104,50 16,03 5,700 RS 96,60 16,00 10,20 B 24,5 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref G.370 In.2 140 L.71	Pielstick 6PC2-5L-400 2 Oil 4SA each 6Cy. 400 × 460 with hydraulic couplings & sr geared to sc. shaft 5 152kW (7 004bhp) Russkiy-Diesel Works Leningrad Gen 2 × 1500kW 3 × 200kW 400V 50Hz a.c. Controllable pitch propeller Fuel 87,3t (d.o.) 946,0t (hvf)-22,5pd 14,3kn
7740439 *ERCD* M-35195 Df Esd Gc Rdr Rt	**ALEKSEY STAKHANOV** **Dalryba** Petropavlovsk Russia -Kamchatskiy	T.Mk **3 384** 1 443 1 815	**1978** ..............U.S.S.R. 103,71 16,01 5,901 RS 94,01 10,19 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,7) (2,7 × 2,9) Der 6(3)	Skoda 6L525IIPV 2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn
8835944 M-38770 Df Esd Gc Rdr Rt	**ALEKSEY SURKOV** **Black Sea Shipping Co. (BLASCO)** Sochi Russia	*205* *62* 33	**1990** ..............U.S.S.R. 37,60 7,21 1,691 RS 34,01 - 2,90	**TrM Ferry**	Russkiy 12CHSN18/20 6CHSP15/18 3 Oil geared to sc. shafts (centre) Oil 4SA 12Cy. 180 × 200 740kW (1 006bhp) Russkiy-Diesel Works Leningrad (wing) 2 Oil 4SA each 6Cy. 150 × 180 220kW (299bhp) Russkiy-Diesel Works Leningrad 16,5kn
7945651 *LYEE* M-38874 Df Esd Gc Pfd Rdr Rt	**ALEKSEY TAZAYEV** **Zapryba** Kaliningrad Russia	**635** 199 405	**1981** ..............U.S.S.R. 54,84 9,96 4,114 RS 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12kn
6615845 *UZRC* Df Esd Gc Rdr Rt	**ALEKSEY TOLSTOY** **Joint Venture VIETSOVLIGHTER** Odessa Ukraine	T.Mk **6 244** 3 103 — **9 714** 5 270 12 585	**1966** Stocznia Gdanska im. Lenina—Gdansk (B44/17) RS 154,90 20,25 7,860/8,981 143,21 20,20 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (10,9 × 8,4) (12,7 25,9 12,2 × 10,9) ER (10,8 × 10,9) 12W Der 1(60) 4(10) 8(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
6500961 *UJIO* M-27607 MT-0005 Df Esd Gc Rdr Rt	**ALEKSEY VENETSIANOV** **Sevryba Northern Basin Fisheries Association** Murmansk Russia	**5 086** 2 400 5 285	**1964** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,219 RS 120,96 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 282 4 Ha (each 4,2 × 4,1) ER 8W Der 8(3)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. each 1 375kW connected to 2 elec. motors & geared to sc. shaft NE 75 U.S.S.R. Gen 3 × 240kW 2 × 80kW 400V 50Hz a.c. Controllable pitch propeller 16,5kn

7630024 *UBIF* S-33845 Df Esd Gc Rdr Rt	**ALEKSEY VIKHARYEV** **Amur River Shipping Co.** Nikolayevsk-na-Amure Russia DELETE ENTRY — RIVER SERVICE ONLY	**2 484** 1 321 3 135	RS	**1976** "Krasnoye Sormovo" Shipyard—Gorkiy 114,02 13,22 3,650 110,76 12,98 5,50 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 970kW (1 319bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 50kW a.c.	6NV M
6508535 *ULBZ* Df Esd Gc Rdr Rt	**ALEKSEYEVKA** **Azov Shipping Co.** Mariupol Ukraine	**3 142** 1 544 4 440	RS	**1965** Rauma-Repola Oy—Rauma/Raumo (144) 105,11 14,81 6,211 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 382 HeCls. BC 1 Ha (2,3 × 3,2) ER 5W Der 3(3) 1(2) 1(1)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 335,5t (d.o.)-15,0pd	5-50'
5426089 *EDWI* 8435 Df Esd Rt	**ALELUYA** **Raimundo Fernandez Montenegro** Vigo Spain	**115** 55 —		**1963** Ast. Santodomingo—Vigo (316) 24,31 6,25 21,01 6,20 3,26 RW	**M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Fuel 28,5t (d.o.)	
7910046 *WYC7703* 598378	**ALEM-MAR** ex Jimmy & Joan **Alem-Mar Fishing Corp.** Plymouth, Ma United States of America	**115** 78 —		**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al ... ... 24,41 6,77 3,38 1 dk	**M Fishing** Stern-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co.	Peo
6610211 *TCAD* 3670 Df Esd Gc Rdr Rt	**ALEMDAR II** **T.D.I. Gemi Kurtarma Isletmesi** Istanbul Turkey	*952* *140* 508	TL ✠Classed LR until 10/90	**1966**-6 A.G. "Weser" Werk Seebeck —Bremerhaven (901) 60,69 11,64 5,112 52,51 11,00 5,62 B & F 29,6 rf 686	**M Tug**	MWM 2 Oil 4SA each 8Cy. 360 × 450 sr geared shaft Motorenw. Mannheim A.G. (MWM) Gen 3 × 232kW 380V 50Hz a.c.	M
7647699 *WYG9845* 579245	**ALENE K** **Hilbert D. Kiesel** Corpus Christi, Tx United States of America	**127** 87 —		**1976** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,81 1dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Caterpillar Oil geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Fuel (d.o.)	Peo
7050808 *WY5337* 517000	**ALENTEJO** ex Starlight **Starlight I Inc.** New Bedford, Ma United States of America	**129** 88 —		**1968** Master Marine Inc.—Bayou La Batre, Al *22,19* 6,76 3,56 1 dk	**M Fishing**	Oil 420bhp (309kW) .... Fuel (d.o.)	
8901274 *5ARK* Df Esd Gc Rdr RTv	**ALENTIFADA** **Libyan Fishing Co. (LIFCO)** Tripoli Libya	**173** 54 —	**✠100A1** stern trawler **✠LMC** EL E 275,0/17,5U2 FN 283	**1991**-7 Chungmu Shipyard Co. Ltd.—Chungmu (221) 31,15 (BB) 7,72 25,25 7,70 3,50 RQD 11,5 F 10,2 1 dk rf 700	**M Fishing** Stern Trawler Ref In.100	Blackstone Oil 4SA 6Cy. 222 × 292 with clutches, fle couplings & sr geared to sc. shaft 704kW (957bhp) Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller	
8825406 *OWWH* H1060 Rt	**ALEQA** **Isortaq Trawl ApS** Jacobshavn/Ilulissat Greenland (Danish)	**118** 35 —	(NV)	**1988** Poul Ree A/S—Stokkemarke (11) 22,24 5,52 — - - 2,55 1 dk	**M Fishing**	Cummins Oil 4SA 6Cy. 159 × 159 368kW (500bhp) Cummins Engine Co. Inc. Gen 2 × 34kW 380V 50Hz a.c.	Col
7112254 Esd Rdr Rt	**ALERCE** ex Lima 1-82 ex Constancia 17-77 **Pesquera Constancia SCR Ltda.** Tambo de Mora Peru	**310** 140 —	BV (GL)	**1971** Ast. Picsa S.A.—Callao (356) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reduction g sc. shaft 625kW (850bhp) Caterpillar Tractor Co. Gen 2 × 24kW 220V a.c.	Peo
8224298 *PCKH* 21496 Esd Gc Pfd Rdr Rt	**ALERT** **Rederij m.s. "Alert"** Beck Scheepvaartkantoor B.V. Groningen Netherlands	*2 970* *1 895* 4 830	BV	**1984** Bodewes Scheepswerven B.V.—Hoogezand (548) 87,03 15,42 6,651 81,01 15,21 8,21 1 dk	**M General Cargo** 2 Ho ER G.6 562 B.6 293 2 Ha (stl) ER	MaK Oil 4SA 6Cy. 320 × 450 with clutches, fle couplings & sr geared to sc. shaft 1 795bhp (1 320kW) Krupp MaK. Maschinebau G.m.b.H.	
7006780 *CGDQ* 328106 Df Esd Gc Pfd Rdr RTv AMVER	**ALERT** **Government of Canada (Transport Canada)** Ottawa Canada SatCom: 1560124/CGDQ	**1 752** 495 386	✠Classed LR until 23/6/78	**1969**-12 Davie SB. Ltd.—Lauzon, P.Q. (663) 71,40 12,32 4,947 64,55 12,12 6,53 1 dk, 2nd dk clear of mchy. space rf 1397	**TM Search & Rescue Ship** Ice strengthened	Fairbanks, Morse 4 Oil 2SA each 12Cy. 206 × 508 sr geare shafts 10 560bhp (7 768kW) Fairbanks, Morse (Canada) Ltd. Gen 3 × 275kW 460V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 271,0t (d.o.)	King
7516931 *WZU9399* 528251 RTm/v	**ALERT** ex WSC 127 **Highland Photographic Laboratories Ltd.** San Francisco, Ca United States of America	**198** 135 301		**1927** American Brown Boveri Corp.—Camden, NJ 38,08 2,947 36,56 7,17 3,74 1 dk	**TM Research**	General Motors 2 Oil 2SA 8Cy. 800bhp (588kW) NE 42 General Motors Corp. Gen 2 × 20kW 32V d.c. Fuel (d.o.)	
5257050 *WA8798* 253465 RTm	**ALERT** ex North Point ex Narkeeta-47 **Robbins Maritime Inc.** Philadelphia, Pa United States of America	**193** 131 —		**1939** U.S. Naval Shipyard—Mare Island, Ca 30,48 7,62 7,57 4,25 1 dk	**D-E Tug**	General Motors Vee Oil 2SA 12Cy. 216 × 254 driving gen 615kW 500V d.c. connected to elec. m sc. shaft General Motors Corp. Gen 1 × 40kW 1 × 25kW 130V d.c. Fuel (d.o.)	D
6400513 *3ELT7* 18725-90 Df Esd Gc Pfd Rdr Rt	**ALESANDRA** ex Bakri Jeddah XVIII-89 ex Tizan-88 ex Novorossiyskiy Partizan-88 ex Liski-75 **Trans Sea World Shipping Inc.** Panama Panama	*21 969* *14 358* 36 970	NK (RS) ✠Classed LR until 2/66	**1963**-12 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (616) 207,04 27,06 11,080 195,00 27,01 14,46 P 41,8 F 24,7 1 dk rf nil	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 450 L.(oil) 47 588 HeCls. BC 1 Ha (3,9 × 3,9) ER 3 Cargo pumps total 3 300T/hr	Sulzer Oil 2SA 9Cy. 900 × 1550 13 240kW (18 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 4 × 240kW a.c. Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd	
8903301 *3EDS8* 20031-PEXT1 Df Esd Gc Pfd Rdr RTv	**ALESCABALO** ex Channel Venture-90 **Seaborne Merchants Corp. S.A.** Panama Panama SatCom: 1333667/BALO	*36 544* *22 969* 69 000	**✠100A1** bulk carrier strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL O† 660,0/78,0U3 FN 10972	**1990**-6 Sanoyas Corp.—Mizushima (1100) 225,00 (BB) 32,30 13,201 217,00 32,26 18,30 1 dk rf nil	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel 7 Ho ER G.81 839 B.78 529 7 Ha (stl) (16,7 × 13,5) (16,7 16,7 16,7 16,7 16,7 16,7 × 15,0) ER	Sulzer Oil 2SA 6Cy. 620 × 2150 6 946kW (9 443bhp) Diesel United Ltd. AuxB(c) (Comp) 7kgf/cm² (6,9bar) Gen 3 × 420kW 450V 60Hz a.c.	
8724858 *UHLQ* Df Esd Gc Pfd Rdr RTv	**ALESHA DZHAPARIDZE** **Caspian Shipping Co.** Baku Azerbaijan	*5 944* *2 070* 7 410	RS	**1986** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin 147,00 17,44 5,300 137,46 - 7,50 1 dk	**TM Tanker** Ice strengthened	Sulzer 2 Oil 2SA each 8Cy. 360 × 600 3 062kW (4 163bhp) "Zgoda" Zaklady Urzadzen Technicznych Swieto Gen 3 × 320kW a.c.	

8903313 *3EGV8* 20170-PEXT1 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr	**ALESLEVADA** ex Channel Victory-90 **Ocean Priti Shipping S.A.** Ocean Tramping Co. Ltd. Panama Panama	*36 544* *22 967* 70 366 T/cm 65,0	✠**100A1** bulk carrier strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Ot 660,0/78,0U3 FN 10972	**1990**-9 Sanoyas Corp.—Mizushima (1101) 225,00 (BB) 32,30 13,319 217,00 32,26 18,30 1 dk rf nil	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel 7 Ho ER G.81 839 B.78 529 7 Ha (stl) (16,7 × 13,5) (16,7 16,7 16,7 16,7 16,7 16,7 × 15,0) ER	Sulzer 6RTA62 Oil 2SA 6Cy. 620 × 2150 6 946kW (9 443bhp) Diesel United Ltd. Aioi AuxB(c) (Comp) 7kgf/cm² (6,9bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 248,8t (d.o.) 2 531,7t (hvf) 13,5kn
6402420 *DYAY* 223399 Pfd Rt	**ALESON III** ex Aleson Zamboanga ex Dona Conchita-84 ex Taishu Maru-77 **Aleson Shipping Lines** Zamboanga Philippines	**495** 286 352		**1963** Mitsubishi Zosen K.K.—Shimonoseki (594) 59,34 8,77 3,099 53,19 8,74 4,20 1 dk	**M Passenger/General Cargo/Ferry** 490P 1 Ho ER 1 Ha (11,0 × 3,5) ER 2W Der 1(10) 1(5)	Oil 2SA 8Cy. 280 × 500 1 520bhp (1 118kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 50kW 445V a.c. Fuel 21,5t-6,5pd 14kn
7433282 *PPWD* Df Esd Gc Rdr RTm/h/v	**ALESSANDRA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil SatCom: 1550240/PPWD	*8 975* *6 308* 14 279	GL	**1983** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (157) 140,98 20,45 8,846 134,17 20,43 11,74 F 11,6 2 dks	**M General Cargo** 5 Ho 21,6 18,9 18,2 6,7DTp&s 19,2 ER 21,3 6 TwD G.21 726 B.19 484 L.833 TEU 182 C. 182/20' 5 Ha (stl) (11,8 × 6,8) (12,4 13,8 13,1 × 8,6) ER (11,5 × 6,8) Cr 4(16) 2(10)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
8217362 *ICED* 1758 Df Esd Gc Pfd Rdr Rt AMVER	**ALESSANDRA D'AMATO** ex Century Hope-90 **Perseveranza S.p.A di Navigazione** Fratelli d'Amato S.r.l. Napoli Italy	*36 843* *22 725* 69 174 T/cm 64,5	RI ✠Classed LR until 10/12/90	**1984**-2 Mitsui Eng. & SB. Co. Ltd.—Tamano (1277) 222,74 (BB) 32,26 13,258 213,01 32,21 18,32 F 17,4 1 dk rf nil	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system fitted in the cargo holds) pt higher tensile steel 7 Ho each 24,4 ER G.80 120 B.78 049 7 Ha (stl) (15,2 × 12,8) (16,3 16,3 16,3 16,3 16,3 16,3 × 14,4) ER	B&W 6L67GBE Oil 2SA 6Cy. 670 × 1700 9 562kW (13 000bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 480kW 450V 60Hz a.c. Fuel 187,0t (d.o.) 2 701,5t (hvf) 15kn
7350997 *ICIM* 783 Df Esd Gc Rdr Rt	**ALESSANDRO F.** ex Francesco d'Alesio-91 **Elbana di Navigazione S.r.l.** Livorno Italy	**4 584** 2 509 7 526 T/cm 16,0	RI	**1975** Cant. Nav. Solimano—Savona (46) 126,04 16,41 6,846 115,40 16,40 8,46 1 dk Bow/CM 77 Diam. 0,350 MH 0,9 len 78	**M Tanker** Stern disch. 5 Ta 10 Wing Ta ER L.(oil) 9 932 HeCls. CptB 3 Cargo pumps total 1 520T/hr	Werkspoor 8TMS410 Oil 4SA 8Cy. 410 × 470 2 574kW (3 499bhp) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 576kW 380V 50Hz a.c. Fuel 250,0t (d.o.)-12,0pd 13kn
8718304 *IWCT* 1700 Esd Rdr Rt	**ALESSANDRO ONORATO** ex Laziale-90 **Rimorchiatori Sardi S.p.A.** Napoli Italy	**195** 47 116	RI	**1989** Cant. Navale "Ferrari" S.p.A.—La Spezia (69) 24,00 8,60 3,472 4,15 1 dk	**M Tug**	Wartsila 8V25 Vee Oil 4SA 8Cy. 250 × 300 geared to sc. shaft Wartsila Diesel AB Trollhattan
9005821 Df Esd Gc Rdr RTv	**ALESSANDRO SECONDA** **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Italy	**190** 40 —	RI (Class cont.)	**1992** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (62) 3,500 25,50 8,10 4,20	**M Tug**	Wartsila 8V25 Vee Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft Wartsila Diesel Oy Vaasa/Vasa 12,5kn
8013223 *IVBA* 1015 Df Esd Gc Rdr RTm/h/v AMVER	**ALESSANDRO VOLTA** **Carbofin S.p.A.** Palermo Italy SatCom: 1150326/IVBA	**5 908** 3 334 7 495	RI	**1982** Cant. Nav. M. & B. Benetti—Viareggio (119) 121,49 (BB) 17,02 7,892 110,01 17,00 8,92 F 15,0 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref 1 ta on dk Ammonia VCM 3 Ta ER L.(gas) 8 100	GMT A420.6L 2 Oil 4SA each 6Cy. 420 × 500 sr geared to sc. shaft 8 000bhp (5 884kW) Grandi Motori Trieste Trieste Gen 4 × 706kW 220/440V 60Hz a.c. Controllable pitch propeller Fuel 42,0t (d.o.) 597,0t (hvf)-20,0pd 13,25kn
5230008 Df Esd Gc Rdr RTv	**ALESSIA** ex Moldaviya-91 **Servizi Maritimi Internationali** Italy	**3 272** 1 322 518	(RS)	**1960** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,64 3,849 94,01 14,56 5,72 3 dks	**TM Passenger/General Cargo** 70cbn 230bth P Ice strengthened 1 Ho B.235 1 Ha (3,9 × 2,5) Cr 2(2)	Russkiy 2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) Russkiy-Diesel Works Leningrad Gen 3 × 200kW 230V d.c. 16kn
8030233 *XCLF* Df Esd Gc Rdr RTv	**ALETA AMARILLA** **Pesquerias Del Pacifico S.A. de C.V.** Ensenada, Baja California Mexico SatCom: 1175102/ALAM	*1 433* *429* 1 558	AB GL	**1982** Maritima del Musel S.A.—Gijon (223) 70,01 5,701 61,52 12,91 8,31 1 dk rf 500	**M Fishing** Stern-fishing Tuna Ref 17 Ta ER In.1 300 2 Ha (stl) ER	General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 with clutches, flexible couplings & sr reverse geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW Thw. thrust propeller fwd 15,75kn
8030245 *XCTT* Df Esd Gc Rdr Rt	**ALETA AZUL** **Pesquerias Del Pacifico S.A. de C.V.** Ensenada, Baja California Mexico	*1 433* *429* 1 557	GL (AB)	**1982** Maritima del Musel S.A.—Gijon (224) 70,01 12,93 5,701 61,52 12,91 8,31 2 dks rf 500	**M Fishing** Stern-fishing Tuna Ref 17 Ta ER In.1 300 2 Ha (stl) ER	General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 with clutches, flexible couplings & sr reverse geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW 220/440V a.c. Thw. thrust propeller fwd 15,75kn
7029914 *SUIV* Df Rt	**ALETTEHAD** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**107** 30 —	(DSRK)	**1960** VEB Schiffswerft Berlin—East Berlin 32,19 5,92 1,601 2,44 1 dk	**TM Firefloat**	2 Oil 4SA each 6Cy. 180 × 260 540bhp (397kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock
6821145 *ULAX* Df Esd	**ALEUT** **Academy of Sciences** Nikolayev Ukraine	**699** 341 100	RS	**1956** VEB Elbewerft—Boizenburg 57,26 9,02 2,410 53,37 8,97 4,12 conv Fish Carrier —	**TD-E Research** Mchy.aft	S.K.L. 2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to 2 elec. motors & sc. shafts VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,25kn
7647883 *WTR3714* 580852 Df Esd Gc Rdr Rt	**ALEUT PACKER** ex YO 168 **Western Pioneer Inc.** Juneau, Ak United States of America	**461** 389 —		**1944** Ira S. Bushey & Sons Inc.—New York, NY *46,18* 9,15 3,23 1dk conv Tanker —	**M Fishing**	Oil 550bhp (405kW) U.S.A. Fuel (d.o.)
7230989 *WYZ6515* 536852 Df Esd Gc Rdr Rt	**ALEUTIAN BEAUTY** ex Our Mother-77 **Daniel T. Gunn** Seattle, Wa United States of America	**197** 156 —		**1971** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 440bhp (324kW) .... Fuel (d.o.)

8908351 950038	**ALEUTIAN CHALICE** **Chalice Trawlers Corp.** Seattle, Wa United States of America	**194** 132 —		**1989** Atlantic Marine Inc.—Jacksonville, Fl 3,048 37,52 9,76	**TM Fishing** Long-line Ref In.283	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 152 geare shafts 354kW (481bhp) Caterpillar Inc. Peor
7912109 *WYC9579* 603820 Esd Pfd Rdr Rt	**ALEUTIAN CHALLENGER** ex Victory **Meddar Corp.** Coos Bay, Or United States of America	**179** 126 235		**1979** Mid-Coast Marine Inc.—Coos Bay, Or 26,22 8,74 2,744 23,88 7,93 3,41 1 dk	**TM Fishing** Side Trawler Ref	Cummins K 2 Oil 4SA each 6Cy. 140 × 152 geared to shafts 800bhp (588kW) Cummins Engine Co. Inc. Col
7807691 *WYB6839* 597511 Esd Gc Pfd Rdr Rt	**ALEUTIAN COMMAND** **Aleutian Command Partnership** Houma, La United States of America	**275** 187 1 000	AB	**1978** Quality Equipment Inc.—Houma, La (148) 54,87 3,658 51,85 11,60 4,27 F 14,7 1 dk	**TM Supply Ship**	Wichmann 2 Oil 2SA each 5Cy. 300 × 450 3 000bhp (2 207kW) A/S Wichmann Rubbe Gen 2 × 99kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 277,0t
7228390 *WYU8115* 546488 Df Esd Gc Rdr RTv	**ALEUTIAN EMPIRE** ex American III-89 ex American Delta III-79 Launched as Bigorange II **Empire Alaska Seafoods Inc.** Seattle, Wa United States of America SatCom: 1501441/ALEU	**164** 111 —	AB	**1973** Burton Construction & SB. Corp.—Port Arthur, Tx (492) 53,35 11,69 3,623 47,22 11,59 3,97 F 27,5 1 dk conv Deck Cargo Supply Ship 90	**TM Fishing** Long-line Ice strengthened	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peo Gen 2 × 99kW Fuel 239,0t (d.o.)
8016330 *WUU9230* 642161 Df Esd Gc Pfd Rdr Rt	**ALEUTIAN FALCON** ex Petromar Falcon-88 **Norquest Seafoods Inc.** Seattle, Wa United States of America	**1 087** 739 1 200	AB	**1981** Halter Marine Inc.—Chickasaw, Al (951) - 4,543 71,02 12,20 4,58 F 17,1 2 dks rf 610 len & rebuilt 88 conv Deck Cargo Fire-fighting Tug/Supply Ship 88	**TM Factory Fishing** Fish-factory Stern Trawler Crab Ref In.1 132	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 rev reduction geared to sc. shafts 2 206kW (2 999bhp) General Motors Corp. Electro-Motive Div. L Gen 2 × 1050kW a.c. 2 × 225kW a.c. Thw. thrust propeller fwd
7200087 *WG3827* 504762 Rdr Rt	**ALEUTIAN LADY** ex Sea Truck ex Dynamic Tide-84 **Aleutian Lady Inc.** Juneau, Ak United States of America	**189** 128 —		**1966** Burton Construction & SB. Corp.—Port Arthur, Tx (405) 11,59 2,845 47,00 11,57 3,66 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peo Fuel (d.o.)
7915864 *WSX7046* 602229	**ALEUTIAN MARINER** ex St. Michael **Kaldestad Fisheries Ltd.** Bellingham, Wa United States of America	**187** 127 —		**1979** Nichols Bros. Boat Builders Inc.—Freeland, Wa (41) *31,00* 9,34 3,28 1 dk	**M Fishing** Crab	Caterpillar D Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peo
7932381 611139 Df Esd Gc Pfd Rdr Rt	**ALEUTIAN No. 1** **New Era Partnership** Seattle, Wa United States of America	**198** 140 —		**1979** Marine Construction & Design Co. (MARCO) —Seattle, Wa (379) 9,73 37,22 9,42 4,37 1 dk	**M Fishing** Stern Trawler Crab	Caterpillar D Vee Oil 4SA 16Cy. 159 × 203 reverse red geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peo
7049378 *WY5255* 517272	**ALEUTIAN ROVER** **Hjelle Enterprises Inc.** Seattle, Wa United States of America	**184** 140 —		**1968** Martinolich SB. Corp.—Tacoma, Wa *22,93* 7,75 3,31	**M Fishing**	Oil 510bhp (375kW) .... Fuel (d.o.)
8218952 *WTF4293* 653045 Df Esd Gc Rdr RTv	**ALEUTIAN SPEEDWELL** ex PBR/480-87 **Aleutian Speedwell Inc.** Seattle, Wa United States of America SatCom: 1500473/ALEU	**831** 565 1 200	AB	**1982** Moss Point Marine Inc.—Escatawpa, Ms (033) 5,690 56,93 12,82 4,58 F 16,5 1 dk rf 483 conv Deck Cargo Tug/Supply Ship 88	**TM Fishing** Trawler Ice strengthened	General Motors 1 2 Vee Oil 2SA each 16Cy. 216 × 254 rev reduction geared to sc. shafts 3 900bhp (2 869kW) E made reconditione fitted83 General Motors Corp. Electro-Motive Div. L Gen 1 × 850kW a.c. 2 Directional propellers Directional thrust propeller fwd
7005877 *WY7774* 522870 Df Esd Pfd Rdr Rt	**ALEUTIAN SPRAY** **Kristofer Knutsen** Seattle, Wa United States of America	*225* *67* 203		**1969** Marine Construction & Design Co. (MARCO) —Seattle, Wa (207) 28,66 7,78 23,93 7,62 3,69 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peo
8839615 Rdr Rt	**ALEX** ex Mariette-92 **Van Wieren-Lieuwe** Netherlands	**—** — 999	**A1** SS 11/90 inland waterways oil tanker Type IV **LMC** EL 160,0/28,0U1 FN 742	**1958** Schiffswerft Ernst Menzer O.H.G. —Geesthacht 71,90 8,17 — 69,74 8,14 2,50 1 dk rf nil len 85	**M Tanker** 10 Ta ER	MWM Oil 4SA 6Cy. 170 × 195 sr reverse geare shaft 577kW (784bhp) NE 12/91 Motorenw. Mannheim A.G. (MWM) M Gen 1 × 22kW 400V 50Hz a.c. 1 × 6k Thw. thrust propeller fwd
7225702 *GBQM* 332687 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ALEX** ex Iver Alke-90 ex G. A. Walker-88 **Alke Shipping Ltd.** Eaglehurst Ship Management Ltd. Douglas Isle of Man (British)	**18 743** 12 174 30 607 T/cm 37,9	NV ✠Classed LR until 3/89	**1973**-3 Van der Giessen-de Noord N.V.—Krimpen a/d Ijssel (888) 170,69 (BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil Bow/CM 82 Diam. 0,310	**M Tanker** Stern disch. 21 Ta ER L.(oil) 40 385 HeCls. BC 4 Cargo pumps total 3 600T/hr	B&W Oil 2SA 6Cy. 740 × 1600 8 974kW (12 200bhp) A/S Burmeister & Wain's Motor-og Mfbk. a 1971 K Gen 3 × 450kW 445V 60Hz a.c. Fuel 1 869,5t (hvf)-43,5pd
8331962 *IKIZ* 1467 Rt	**ALEX** **S.I.Mar Societa di Navigazione S.r.l.** Napoli Italy	**1 593** 676 2 998	RI	**1984** Cant. Nav. Codecasa—Viareggio (F42) 83,32 (BB) 14,81 5,728 75,90 14,80 5,80 1 dk	**M Bulk Carrier** 1 Ho ER G.5 238 B.4 530 1 Ha (stl) ER	Wartsila Oil 4SA 8Cy. 320 × 350 with flexible coup sr geared to sc. shaft 3 710bhp (2 729kW) Oy Wartsila Ab Va Controllable pitch propeller Thw. thrust propeller fwd
5322415 2573 Esd Rdr RTm	**ALEX** ex Iris-91 ex Shell Tagus-77 **Irving Shipping Co. Ltd.** Valletta Malta	**999** 477 1 335	HR ✠Classed LR until 1/86	**1957**-9 Est. Nav. de Viana do Castelo—Viana do Castelo (29) 70,24 11,00 4,128 63,10 10,83 4,88 P 15,9 Trunk 30,5 F 12,8 1 dk rf 127	**M Tanker** 6 Ta ER L.(oil) 1 670	Crossley Oil 2SA 6Cy. 368 × 483 1 000bhp (736kW) Crossley Bros. Ltd. M Gen 2 × 70kW 110V d.c. Fuel (d.o.)
6822412 *HQGF2* L-0323323 Df Esd Rdr Rt	**ALEX** ex Edna-90 ex Alzea-89 ex Le Goelo-88 ex Janne-74 ex Jobella-70 **Myrina Shipping Co. S.A.** San Lorenzo Honduras	**499** 227 2 260	BV (NV)	**1968** VEB Schiffswerft "Neptun"—Rostock (427) 78,59 11,54 5,061 71,46 11,51 5,90 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho ER G.2 846 B.2 643 2 Ha (stl) (18,5 19,2 × 6,3) ER 4W Der 2(5) 2(3)	MaK Oil 4SA 8Cy. 320 × 450 1 177kW (1 600bhp) Atlas-MaK Maschinenbau Gen 2 × 118kW 380V 50Hz a.c. Fuel 162,5t (d.o.)-5,0pd

7502502 *YJWN7* 208 Esd Rdr Rt	**ALEX** ex Alex Tide Port Vila Vanuatu	**297** 202 —	AB	**1976** Halter Marine Services, Inc.—Lockport, La (531) 59,16 4,452 53,37 12,20 5,19 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	General Motors 16-645-E5 2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW Thw. thrust propeller fwd Fuel 607,5t (d.o.) 14kn
5107982 *WAQ6810* 263089 Df Esd Gc Rdr RTm/v	**ALEX C.** ex C. A. Crosby-92 ex Craig Reinauer ex Exxon New Jersey ex Esso New Jersey-73 ex Esso Tug No. 12-55 **Alex C. Corp.** Bay State Towing Co. Inc. Boston, Ma United States of America	**192** 97 —	(AB)	**1952** Gulfport SB. Co.—Port Arthur, Tx (383) 31,40 7,68 3,547 29,47 7,65 3,94 1 dk BK 64	**D-E Tug**	General Motors Vee Oil 2SA 12Cy. 222 × 267 driving gen. of 814kW 560V d.c. connected to elec. motor (WL) General Motors Corp. Cleveland, Oh Gen 1 × 30kW 110V d.c. Fuel 78,0t (d.o.) 12kn
6424179 *SV3124* 8496 Df Esd Rdr RTm/h	**ALEX III** ex Samothrace-81 ex Petit Moussaillon-74 **Lakoniki Fishing Shipping Co.** Piraeus Greece	**257** 152 —	BV	**1964** Beliard-Murdoch S.A.—Oostende (C.190) 50,02 9,30 3,750 44,71 9,25 4,75 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.310 3 Ha (each 2,3 × 1,0) ER	Deutz Oil 4SA 8Cy. 320 × 450 975bhp (717kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 2 × 40kW 220V d.c. Fuel 135,0t (d.o.) 13,5kn
6602343 *HO6181* 8676-PEXT Df Esd Rdr RTh	**ALEX IV** ex Olympios Aris-80 ex West Coast-76 ex Karen Lindinger-70 **Roxane Compania S.A.** Panama Panama	**349** 177 690	(BV)	**1966** A/S Nordsovaerftet—Ringkobing (23) 46,41 8,23 3,429 44,20 8,21 3,51 1 dk	**M General Cargo** 1 Ho ER G.1 107 B.1 008 2 Ha (11,8 12,4 × 5,0) ER Cr 2(3)	Alpha Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 35,5t (d.o.)-1,5pd 11kn
7039115 *SV8310* 8566 Df Esd Pfd Rdr RTm/h	**ALEX IV** ex Flandre-84 **Macedonian Fight Fishing Shipping Co.** Piraeus Greece	**279** 96 213	BV	**1970** At. & Ch. de la Manche—Dieppe (1224) 38,21 8,41 4,350 31,98 8,36 6,10 2 dks	**M Fishing** Stern Trawler Ref 1 Ho 12,9 ER In.200 2 Ha (stl) (0,9 1,0 × 0,9) ER 2W Der 2(3)	Pielstick Vee Oil 4SA 12Cy. 185 × 210 sr geared to sc. shaft 809kW (1 100bhp) Ch. de l'Atlantique St Nazaire Gen 2 × 80kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 73,0t (d.o.) 13,25kn
6500208 *J8CP6* 2827 Df Esd Rdr Rt	**ALEX REEFER** ex Frigo Harmony-90 ex Louise Smits-77 **Samos Shipping Co. Ltd.** Kingstown St. Vincent and the Grenadines	**740** 379 885 **1 310** 746 1 883	RI ✠Classed LR until 6/5/77	**1965**-2 N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (359) 79,76 11,31 3,741/5,271 72,60 11,17 6,20 Ba 12,5 F 12,5 1 dk & S dk rf 102	**TM Refrigerated Cargo** OSD/CSD 2 Ho 29,4 17,6 2 TwD 25,8 17,1 In.1 826 2 Ha (14,7 9,3 × 5,1) ER 3W Der 3(3)	MWM TBRH348AU 2 Oil 4SA each 8Cy. 320 × 480 1 838kW (2 499bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 160kW 1 × 28kW 380V a.c. Fuel 305,0t (d.o.) 15kn
6713855 *SV6465* 8631 Df Esd Pfd Rdr	**ALEX V** ex Georges Cadoudal-85 ex Holmatindur-80 ex Orage-71 **Pegasus Fishing Shipping Co.** Piraeus Greece	**244** 141 284	BV	**1967** At. & Ch. de la Manche—Dieppe (1200) 43,21 8,95 38,41 8,87 4,09 1 dk	**M Fishing** Stern Trawler 3 Ha (1,6 1,6 1,4 × 0,9)	Deutz Oil 4SA 8Cy. 320 × 450 reduction geared to sc. shaft 883kW (1 200bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 376kW 220/380V a.c. Fuel 103,5t (d.o.) 13kn
6610699 *SW3739* 9144 Df Esd Pfd Rdr Rt	**ALEX VI** ex San Spyro-87 ex Zeehaan-86 **Sparti Maritime Fishing Co.** Piraeus Greece	**384** 170 —	BV	**1966** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (512) 49,08 8,69 3,450 43,21 8,51 6,62 1 dk conv Stern Trawler Fishing 81 conv General Cargo 86	**M Fishing** Stern Trawler	Deutz Oil 4SA 8Cy. 320 × 450 971kW (1 320bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 408kW 380V a.c. 10kn
7107780 *3EWS5* 17384-87 Df Esd Gc Pfd Rdr RTm/h/v	**ALEXA** ex Carmen Mare-87 ex Ville de Zenith-86 ex Carmen Mare-86 ex Passero-85 ex Ruhr Express-85 ex Geyerfels-80 ex Seatrain Bremen-80 ex Geyerfels-79 ex Seatrain Valley Forge-78 ex Atlantica Livorno-77 Launched as Geyerfels **Gavia International Shipping Inc.** Mediterranean Shipping Co. S.A. Panama Panama	*13 276* *6 851* 18 909	GL (BV)	**1971** Luebecker Flender-Werke AG.—Luebeck (595) **1974** (Additional cargo section) A.G. "Weser" —Bremen 174,94 (BB) 22,92 9,870 165,67 22,81 13,52 F 23,2 2 dks len 74	**M Container Ship** Fixed-guides —cbn 12bth P 9 Cell. Ho 6,5 13,4 12,6 12,6 12,6 12,6 6,2 12,6 12,6 ER TEU 886 C.Ho 473/20' (40') C.Dk 413/20' (40') incl. 22 ref C. 9 Ha (stl) ER	MAN K7Z78/155F Oil 2SA 7Cy. 780 × 1550 13 300bhp (9 783kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 500kW 440V 60Hz a.c. Fuel 125,0t (d.o.) 1 314,0t (hvf)-47,0pd 18kn
7375325 *9HLE3* 2829 Df Esd Gc Pfd Rdr RTm/h AMVER	**ALEXANDER** ex Analex-91 ex Silver Victory-88 ex Celerina-88 ex Cruzeiro do Sul-83 **Alexander Great Shipping Co. Ltd.** Silver Carriers S.A. Valletta Malta	**20 878** 13 629 34 156 T/cm 42,4	BV (AB)	**1975** Osaka Zosensho—Osaka (357) 185,50 (BB) - 11,150 174,99 25,99 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,7 31,9 16,1 33,6 25,6 ER G.42 670 B.14 606 HeCls. B 5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,6) ER Cr 2(15) 3(10)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 8 827kW (12 000bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 2 120,0t (hvf)-38,5pd 18,3kn
7227047 *5BVW* 707599 Df Esd Gc Pfd Rdr Rt	**ALEXANDER** ex Alex PA-88 ex Korean Crystal-85 ex Kiyoshio Maru-76 Launched as Seicho Maru **Lane Shipping Co. Ltd.** Limassol Cyprus	**9 964** 5 154 17 249 T/cm 26,5	BV NK (KR)	**1972** Shin Yamamoto Zosensho—Kochi (152) 146,41 (BB) 22,66 8,948 136,00 22,61 12,12 P 21,7 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.21 483 B.20 459 HeCls. B 4 Ha (stl) (18,5 19,5 19,5 19,5 × 10,9) ER Der 4(21)	Mitsubishi 8UEC52/105D Oil 2SA 8Cy. 520 × 1050 5 296kW (7 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 224kW 440V a.c. Fuel 99,0t (d.o.) 2 035,0t (hvf)-27,5pd 13,8kn
7109556 229145 Rdr Rt	**ALEXANDER** ex Gion Maru No. 3-87 ex Zensho Maru No. 8 **Aleson Shipping Lines** Zamboanga Philippines	**696** 439 2 239		**1971** Kishimoto Zosen—Kinoe (397) 72,40 11,54 5,100 68,00 11,51 5,21 1 dk	**M General Cargo** Mchy.aft	Akasaka AH38 Oil 4SA 6Cy. 380 × 560 1 545kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13kn
7822495 Df Esd Gc Pfd Rdr RTm/v	**ALEXANDER** **"Almaris" Hubert Kiepe Schiffahrts K.G.** Haren/Ems Antigua & Barbuda	T.Mk **498** 325 1 686	GL	**1979** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (159) 81,90 10,04 3,490 77,02 10,00 5,65 B 15,0 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,8 ER G.2 357 B.2 343 1 Ha (stl) (46,7 × 7,6) ER	MWM TBD440-6K Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shaft 599bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10,25kn
5177559 *HQEV4* Df Esd Rdr RTm/v	**ALEXANDER** ex Sabrina-89 ex Eastern Star I ex Rebekka-87 ex Jupiter B-86 ex Jupiter-83 **Marine Bureau Ltd.** San Lorenzo Honduras	**392** 284 640	GL	**1955** Werft Nobiskrug G.m.b.H.—Rendsburg (559) 50,20 8,06 3,010 46,59 8,01 3,41 P 9,5 F 5,8 1 dk RW len & deepened 57	**M General Cargo** Ice strengthened 1 Ho 32,0 ER G.856 B.812 2 Ha (15,0 8,9 × 5,4) ER 2W Der 2(1,5)	Deutz RV6M536 Oil 4SA 6Cy. 270 × 360 206kW (280bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 2,5kW 24V d.c. Fuel 11,5t 8kn

8317916 Rt	**ALEXANDER** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**186** 78 200	✠Classed LR until 14/3/86	**1985**-1 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (165) 25,38 10,04 23,40 9,61 2,04 1 dk rf nil	**Aluminium Alloy TM Ferry** Twin Hull	M.T.U. 2 Vee Oil 4SA each 6Cy. 165 × 185 with c flexible couplings & sr reverse geared to shafts 1 224bhp (900kW) M.T.U. Friedrichshafen GmbH Friedri Fuel 8,5t (d.o.)
8417766 *LZEM* 318IV/357 Df Esd Gc Rdr RTm/h/v SatNav	**ALEXANDER DIMITROV** **Navigation Maritime Bulgare** Varna Bulgaria SatCom: 1435234/ALDI	**23 609** 14 104 38 524 T/cm 43,2	✠**100A1** SS 11/90 bulk carrier strengthened for heavy cargoes, Nos. 1, 3, 5 & 7 holds or Nos. 2, 4 & 6 holds or Nos. 1, 4 & 7 holds or Nos. 2 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL J† 605,0/76,0U2 FN 8149	**1985**-7 "Georgi Dimitrov" Shipyard—Varna (076) 198,51 (BB) 27,87 11,200 187,71 27,81 15,60 P 30,2 B 12,8 F 16,8 1 dk rf nil	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.46 066 7 Ha (stl) (12,8 × 11,2) (12,8 12,8 12,8 12,8 12,8 12,8 × 12,5) ER Cr 4(25)	Sulzer 6 Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) H. Cegielski AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 6,9kgf/cm² (6,8bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 350,0t (d.o.) 1 749,5t (hvf)
5345912 373796 Df Esd Rdr RTh	**ALEXANDER K** ex Mette Alto-81 ex Susanne Vesta-77 ex Klaus Turowsky-61 **King's Shipping & Trading Co. Ltd.** Georgetown, Demerara Guyana	**400** 216 562	(BV)	**1955** Husumer Schiffsw.—Husum (1090) 49,56 8,28 3,125 43,90 8,23 3,48 P 8,9 F 5,8 1 dk R	**M General Cargo** 1 Ho ER G.807 B.767 2 Ha (each 11,9 × 4,9) ER 2W Der 2(2)	MaK Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Fuel 51,0t (d.o.)
8311039 *J8GG2* 3583 Esd Rdr Rt AMVER	**ALEXANDER SCHULTE** ex Nordwoge-92 **Elbsand Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Kingstown St. Vincent and the Grenadines	**8 590** 5 193 12 665 T/cm 23,8	GL	**1983** VEB Schiffswerft "Neptun"—Rostock (448) 150,17 (BB) 21,06 9,051 141,57 21,04 10,07 P 36,2 F 26,8 2 dks	**M General Cargo** Ice strengthened 3 Ho ER 4 TwD G.18 277 B.16 950 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) 5W Der 5(40)	MAN K9Z Oil 2SA 9Cy. 600 × 1050 6 620kW (9 000bhp) E made83 VEB Maschinenbau Halberstadt Ha Gen 3 × 590kW 400V 50Hz a.c. 3 × 44 380V 50Hz a.c. Fuel 189,0t (d.o.) 1 040,0t (hvf)-32,0pd
8626886 *DFAW* Df Gc Rdr RTm/h/v SatNav	**ALEXANDER VON HUMBOLDT** ex Confidentia-88 ex Reserve Fehmarnbelt-86 ex Kiel-67 ex Reserve Holtenau ex Reserve Sonderburg-19 Completed as Reserve Fehmarnbelt **Deutsche Stiftung Sail Training (DSST)** Bremerhaven Germany	*394* *118* 140	GL	**1906** A.G. "Weser"—Bremen (106) 62,60 - 4,501 40,59 8,00 5,52 1 dk RW conv Lightship 88	**Aux M Training Vessel** Barque	MAN R8V Oil 4SA 8Cy. 160 × 180 sr reverse geared shaft 375kW (510bhp) MAN B&W Diesel Aktiengesellschaft A Gen 1 × 68kW 220/380V a.c. 1 × 30kW 2 × 20kW 1 × 10kW 110V d.c. Thw. thrust propeller fwd
8848056 904526 Df Esd Gc Rdr RTv	**ALEXANDER W.** **Atlantic Resource Corp.** Boston, Ma United States of America	**165** 126 —		**1986** Master Marine Inc.—Bayou La Batre, Al - - — 21,73 7,16 3,81 1 dk	**M Fishing** Side-fishing	Oil
8008254 *SW7225* 9808 Esd Rdr Rt	**ALEXANDER 1** ex Rabigh 5-92 ex Rabigh 1-86 **Maritime & Commercial Co. Argonaftis S.A.** Piraeus Greece	**190** 62 —	✠**100A1** SS 3/89 tug **LMC** EL F 275,0/19,0U2 FN 319	**1980**-10 Scheepswerf Damen B.V.—Gorinchem ((3118)) (Hull) Schps. Bodewes Bergum B.V.—Bergum (210) 30,18 8,06 3,444 26,93 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51	**TM Tug**	Deutz RSE 2 Oil 4SA each 8Cy. 220 × 280 reverse re geared to sc. shafts Kloeckner Humboldt Deutz Gen 2 × 50kW 220/380V 50Hz a.c.
8008266 *SV3905* 8882 Esd Rdr Rt	**ALEXANDER 2** ex Rabigh 6-92 ex Rabigh 2-87 **Maritime & Commercial Co. Argonaftis S.A.** Piraeus Greece	**190** 53 —	✠**100A1** SS 11/88 tug **LMC** EL F 275,0/19,0U2 FN 319	**1980**-10 Scheepswerf Damen B.V.—Gorinchem ((3119)) (Hull) Alblas Scheepswerf—Krimpen a/d Ijssel 30,18 8,06 3,444 26,93 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51	**TM Tug**	Deutz RSE 2 Oil 4SA each 8Cy. 220 × 280 reverse re geared to sc. shafts Kloeckner Humboldt Deutz Gen 2 × 50kW 220/380V 50Hz a.c.
8903181 *SW6137* 9653 Pfd Rdr Rt	**ALEXANDER 3** **Maritime & Commercial Co. Argonaftis S.A.** Piraeus Greece	*545* *163* 375	✠**100A1** tug Mediterranean service ✠**LMC** EL G 330,0/20,5U2 FN 562	**1990**-2 Neue Jadewerft G.m.b.H.—Wilhelmshaven (178) 38,85 11,63 — 36,50 11,00 4,40 F 14,2 1 dk rf 355	**TM Tug** Tractor	MAN 2 Oil 4SA each 8Cy. 250 × 300 with flexib couplings & dr geared to sc. shafts MAN-B&W Diesel G.m.b.H. A Gen 2 × 127kW 440V 60Hz a.c. 2 Voith-Schneider propellers
9020405 *SV7230* 9884 Df Esd Gc Rdr RTv	**ALEXANDER 5** **Maritime & Commercial Co. Argonaftis S.A.** Piraeus Greece	*545* *163* 375	✠**100A1** Mediterranean Sea service ✠**LMC** EL (G) 302,5/20,5U2 FN 563	**1991**-12 Neue Jadewerft G.m.b.H. —Wilhelmshaven (181) 38,85 11,63 3,740 35,04 11,00 4,40 F 14,2 1 dk rf 350	**TM Tug** Fire-fighting Tractor	MAN 2 Oil 4SA each 8Cy. 250 × 300 with flexib couplings & dr geared to sc. shafts inco in VS units MAN B&W Diesel Aktiengesellschaft A Gen 2 × 127kW 440V 60Hz a.c. 2 Voith-Schneider propellers Fuel (d.o.)(hvf)
7002277 *9HZL2* 2317 Df Esd Gc Rdr RTm/h/v	**ALEXANDER'S COURAGE** ex Sailor I-89 ex Novstar-88 ex Amsteldreef-85 ex Voorne-77 **Alexander's Courage Shipping Co. Ltd.** Alexco Shipmanagement (Hellas) Ltd. Valletta Malta SatCom: 1256155/ALCO	**12 592** 8 075 20 015 T/cm 28,8	BV	**1970** Van der Giessen-de Noord N.V.—Krimpen a/d Ijssel (868) 160,10 21,90 9,926 151,14 21,77 13,31 P 31,7 F 14,1 1 dk	**M Bulk Carrier** 5 Ho 19,2 22,1 22,1 22,1 22,9 ER G.27 223 HeCls. B 9 Ha (stl) (10,9 × 10,6) (14,4p&s 14,4p&s 14,4p&s 14,4p&s × 8,0) ER Cr 5(8)	Sulzer Oil 2SA 6Cy. 760 × 1550 5 517kW (7 500bhp) Sulzer Bros. Ltd. W Gen 3 × 365kW 450V 60Hz a.c. Fuel 128,5t (d.o.) 829,5t (hvf)-25,0pd
8811950 *PCKU* 5676 Df Esd Gc Pfd Rdr Rt SatNav	**ALEXANDERGRACHT** **C.V. Scheepv. Onderneming "Looiersgracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	*7 949* *4 157* 12 150	✠**100A1** strengthened for heavy cargoes, container cargoes in holds and on upper deck hatchcovers Ice Class 1A timber deck cargoes LNC(AA) ✠**LMC** **UMS** EL B† 550,0/50,0U3(a) FN 3685	**1991**-1 Frisian Shipyard—Harlingen ((273)) 129,80 (BB) 19,03 8,611 120,67 18,90 11,65 P 10,2 F 9,2 1 dk, 2nd dk in hold only rf nil	**M General Cargo** pt higher tensile steel DB DSS 1 Ho ER 1 TwD TEU 679 C.Ho 273/20' C.Dk 406/20' incl. 30 ref C. 3 Ha (stl) (26,6 25,2 26,6 × 15,8) ER Cr 3(40)	Wartsila Vee Oil 4SA 12Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 4 920kW (6 689bhp) Oy Wartsila Ab Vaa Gen 3 × 320kW 1 × 320kW 440V 60Hz Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7501742 *ELDB6* 7435 Df Esd Gc Rdr RTm/h/v	**ALEXANDERTURM** **VTG Supply Boat Liberia Inc.** OSA Marine Services G.m.b.H. Monrovia Liberia	**773** 220 927	GL	**1976** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (754) 57,51 11,74 4,501 50,63 11,73 5,62 F 20,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 8P Ice strengthened	MAN V16V2 2 Vee Oil 4SA each 16Cy. 220 × 300 sr ge sc. shafts Masch. Augsburg-Nuernberg (MAN) A Gen 2 × 336kW 1 × 200kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd

7376317 *SWGD* 9271 Df Esd Gc Pfd Rdr Rt	**ALEXANDRA** ex Tzorgia T.-87 ex Fairship-87 **Fereniki Navigation Corp.** Prodromos Lines S.A. Piraeus Greece	**9 868** 7 083 16 182 T/cm 27,8	AB (NV)	**1974** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (815) 152,76 (BB) 22,23 8,941 140,01 22,19 11,99 B 10,4 F 26,6 1 dk rf 102 conv Bulk Carrier 80	**M Vehicles Carrier** Mchy.aft	Sulzer 6RD68 Oil 2SA 6Cy. 680 × 1250 5 884kW (7 999bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 264kW 450V 60Hz a.c. Fuel 1 167,5t 14,5kn
7304584 *ELNO8* 9407 Df Esd Gc Rdr Rt	**ALEXANDRA** ex L/L Chile-90 Launched as Princesa Isabel **Race Shipping Inc.** Momentum Marine Services (Panama) S.A.	T.Mk **5 597** 2 729 11 610 **8 681** 5 813 14 609	(BV) ✠Classed LR until 30/12/77	**1973**-9 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (35) 141,00 20,48 —/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in Nos. 1 & 4 holds rf nil	**M General Cargo** Ref 4 Ho 21,5 29,7 7,3DT 4,0DTp,c,s 22,8 ER 21,3 G.17 126 B.15 386 In.1 417 L.1 739 5 Ha (stl) (11,5 × 6,6) (11,9 13,4 × 8,4) (9,8 × 6,6) ER (11,3 × 6,6) Der 1(30) 6(10) 4(5)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Taubate Gen 3 × 340kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
6802632 Df Esd Gc Pfd Rdr RTm/v	**ALEXANDRA** ex Amity-93 ex Shazli-90 ex Lemessia-88 ex City of Tema-87 ex City of Patras-78 ex Silvio-74 **Mono Marine International**	T.Mk **1 424** 772 2 370 **2 583** 1 533 3 825	✠**100A1** CS 8/87 Ice Class 3 ✠**LMC** EL t 1⅝"SQ FN 1861	**1968**-1 Henry Robb Ltd.—Leith (498) 93,88 13,92 5,082/6,568 85,35 13,87 7,93 P 19,2 RFD 8,0 F 10,1 2 dks rf 127 **REPAIRS REQUIRED CLASS SUSPENDED 14 /08/92**	**M General Cargo** Side doors 1(p) 1(s) Ice strengthened 2 Ho each 27,7 2 TwD G.5 014 B.4 759 2 Ha (stl) (19,0 19,2 × 7,3) ER 6W Cr 2(5) Der 2(25)	Mirrlees Oil 4SA 6Cy. 483 × 686 2 580bhp (1 898kW) Mirrlees National Ltd. Stockport Gen 1 × 245kW 2 × 176kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 53,0t (d.o.) 182,0t (hvf) 13kn
7211907 *LNUV3* N-00348 Df Esd Gc Pfd Rdr RTm/v	**ALEXANDRA** ex Alexandra S-85 **Skips A/S Alexandra** Kristiansund Norway (NIS)	T.Mk **499** 294 **1 326** 865 1 440	BV (GL)	**1972** Schps. "Hoogezand" J. Bodewes —Hoogezand (162) 76,92 11,92 3,620 69,02 11,79 6,05 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,5 ER G.3 114 B.2 831 TEU 74 C.Ho 42/20' C.Dk 32/20' 1 Ha (stl) (44,9 × 8,3) ER	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 971kW (1 320bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 64kW 2 × 24kW 380V 50Hz a.c. Fuel (d.o.) 12,3kn
7512014 *WYR2956* 572329 Df Esd Gc Pfd Rdr Rt	**ALEXANDRA** ex Ocean Star-86 **Weeks Marine Inc.** New York, NY United States of America	**197** 134 —	(AB)	**1976** McDermott Shipyard—New Iberia, La (102) 10,37 4,172 36,66 10,36 4,88 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 448,0t (d.o.) 13kn
5418630 *MHCN* 303889 RTv	**ALEXANDRA** **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**161** — —	✠**100A1** SS 12/88 tug United Kingdom coastal service ✠**LMC** EL (b) FN 310	**1963**-10 W. J. Yarwood & Sons Ltd.—Northwich (940) 30,64 8,08 27,44 7,62 3,66 1 dk rf 610 BK 178	**M Tug**	Alpha Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 11,5kn
6710231 Esd Rt	**ALEXANDRA** ex Coopermartir 7-79 ex Mercedes 7-73 **La Portuguesa S.A.** Guayaquil Ecuador	**158** 72 —	GL (AB)	**1966** Promecan Ingenieros S.A.—Callao (74) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	General Motors 16V-71 Vee Oil 2SA 16Cy. 108 × 127 geared to sc. shaft 430bhp (316kW) NE 77 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Controllable pitch propeller 10kn
8848044 938522 Df Esd Gc Rdr RTv	**ALEXANDRA L** **Blue Bill Fisheries Inc.** Philadelphia, Pa United States of America	**164** 112 —		**1988** ....Theodore, Al - - — 25,87 7,04 3,71 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
5238028 *WB7104* 256333 Rt	**ALEXANDRA McALLISTER** ex Mobil 10-74 ex Socony 10-60 **McAllister Towing & Transportation Co. Inc.** New York, NY United States of America	**149** 101 —	(AB)	**1948** Gulfport SB. & D.D. Co—Port Arthur, Tx (335) *29,02* 7,35 3,515 29,27 7,32 3,81 1 dk RW	**M Tug**	General Motors Vee Oil 2SA 16Cy. 222 × 267 reverse reduction geared to sc. shaft E made48 reconditioned & fitted78 General Motors Corp. Cleveland, Oh Gen 2 × 30kW 110V d.c. Fuel 88,5t (d.o.)
7008829 *D5IX* 6354 Df Esd Gc Pfd Rdr RTm/h/v	**ALEXANDRA SEA** ex Champion-91 ex Navios Champion-86 ex Atlantic Courage-82 ex Jarmina-78 **Galatea Shipping Corp.** SMCS Ltd. Monrovia Liberia	T.Mk **52 765** 40 392 112 109 T/cm 86,2	AB (NV)	**1970** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (863) 264,32 (BB) 38,05 16,490 253,40 37,98 22,43 F 21,1 1 dk rf 152 Bow/CM 122 Diam. 0,410	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes 9 Ho/Ta 17,6 21,5 21,5 21,5 21,5 21,5 21,5 21,5 21,5 ER L.(oil) 116 651 Ore 62 590 HeCls. CptB 9 Ha (stl) (11,2 × 12,8) (12,0 12,0 12,0 12,0 12,0 12,0 12,0 12,0 × 16,0) ER 3 Cargo pumps total 7 400T/hr	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 670kW 2 × 550kW 440V 60Hz a.c. Fuel 283,0t (d.o.) 4 677,0t (hvf)-67,0pd 15,75kn
7343633 *MNMT2* 720001 Df Esd Gc Pfd Rdr Rt	**ALEXANDRA TIDE** ex Lady Alexandra-74 **Tidewater (Isle of Man) Ltd.** Tidewater Marine Service Inc. Douglas Isle of Man (British)	*1 210* *363* 1 196	✠**100A1** SS 11/87 tug Ice Class 3 ✠**LMC** EL M 1⅜"U2 FN 1018	**1974**-1 Allied Shipbuilders Ltd.—North Vancouver, B.C. (184) 58,27 13,14 5,112 54,13 12,79 6,00 F 18,6 1 dk rf nil conv Deck Cargo Tug/Supply Ship 91	**TM Supply Ship** Stand-by Safety Vessel Deck Cargo for offshore installations	Polar F26R-B 4 Oil 4SA each 6Cy. 250 × 300 sr geared to sc. shafts 4 200bhp (3 089kW) Nydqvist & Holm A/B Trollhattan Gen 1 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 317,0t (d.o.) 10kn
7402532 *GZSP* 717458 Df Esd Gc Rdr Rt	**ALEXANDRA VIKING** ex Sealion Supplier-90 ex Pan Supplier-90 ex Princess Supplier-89 ex Sprint-88 ex Edda Sprint-83 **Sealion Supplier Ltd.** Viking Supply Ships (UK) Ltd. London United Kingdom	**1 345** 691 1 930	NV	**1976** James Brown & Hamer Ltd.—Durban (31) 61,04 13,87 5,101 55,91 13,81 6,13 F - 1 dk rf 203	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	MaK 6M453AK 2 Oil 4SA each 6Cy. 320 × 420 3 090kW (4 201bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Controllable pitch propeller Thw. thrust propeller fwd Fuel 594,5t (hvf)-14,0pd 13,5kn
7413270 *C4VF* 708011 Df Esd Gc Rdr Rt	**ALEXANDRAKI** ex Kythnos-86 ex Sea Star-85 **Portman Shipping Co. Ltd.** Limassol Cyprus	**8 997** 5 786 15 086	BV (AB)	**1976** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2494) 143,41 (BB) 19,84 9,035 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 161 B.19 001 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 12(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 3 773kW (5 129bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 620kW 1 × 170kW 450V 60Hz d.c. 16kn
7375521 *J4UA* 463 Df Esd Gc Pfd Rdr Rt AMVER	**ALEXANDRIA** ex Alexander Venture-79 **Maritime Bulk Carriers Ltd.** Andros Greece	**22 575** 15 759 41 049 T/cm 54,0	BV	**1975** Sanoyasu Dockyard Co. Ltd.—Osaka (338) 183,67 (BB) 27,64 12,102 172,98 27,60 17,00 1 dk	**M Bulk Carrier** 5 Ho 20,6 27,8 27,9 27,9 27,2 ER G.53 674 B.44 949 HeCls. B 5 Ha (stl) (10,5 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(10)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 408kW 450V 60Hz a.c. Fuel 297,5t (d.o.) 2 357,0t (hvf) 15kn
8004181 *SXCQ* 9323 Df Esd Gc Pfd Rdr RTv	**ALEXANDRIA** ex Xenia-84 **Alexandria Maritime Inc.** Piraeus Greece	**14 366** 9 583 29 372 T/cm 35,8	AB	**1981** Hakodate Dock Co. Ltd.—Muroran (705) 179,81 (BB) 23,17 10,667 170,01 23,11 14,51 P 29,0 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,0 24,0 22,1 ER G.34 763 B.33 624 6 Ha (stl) (8,2 13,0 15,1 15,1 15,1 15,1 × 9,6) ER Cr 5(25)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 500kW Fuel 304,0t (d.o.) 1 977,5t (hvf)-33,0pd 14,5kn

8501737 *YQRJ* 7584 Df Esd Gc Pfd Rdr Rt	**ALEXANDRIA** **Navrom Shipping Company** Constantza Romania	*12 215* *6 470* 14 955	RNR	**1987** Santierul Naval Galatz—Galatz (783) 158,60 - 9,600 146,80 22,81 13,20 1 dk	**M General Cargo** 4 Ho G.22 768 4 Ha (stl)	MAN K8SZ52/105 Oil 2SA 8Cy. 520 × 1050 8 200bhp (6 032kW) I.C.M. Resita Resita
8810944 *SSEN* 3615 Df Esd Gc Rdr RTv	**ALEXANDRIA** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**9 533** 6 623 12 800	**✠100A1** strengthened for heavy cargoes Ice Class 1D **✠LMC** EL D† 550,0/54,0U3 FN 4000	**1991**-7 Alexandria Shipyard—Alexandria (10035) 132,90 20,53 9,462 122,30 20,50 12,20 P 21,9 F 34,5 2 dks rf nil	**M RoRo Cargo/General Cargo** Str. for containers Tank-top str. for wheel load Quarter stern door/ramp (s) L 17,00 W 5,20 Trailers 17 4 Ho 11,2 17,2 33,0 30,7 ER 3 TwD G.22 180 B.20 345 TEU 380 C.Ho 212/20' (40') C.Dk 168/20' (40') 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,0) (26,9 26,9 × 10,5) Cr 2(25) 3(12)	B&W 5L50MC Oil 2SA 5Cy. 500 × 1620 4 070kW (5 533bhp) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 9,2kgf/cm^2 (9,1bar) e(ex.g) (ex.g) 9,2kgf/cm^2 (9,1bar) Gen 2 × 500kW 1 × 300kW 440V 60Hz a.c.
8425907 227436 Rt	**ALEXANDRIA** ex Don Paulo **PCI Leasing & Finance Inc.** Manila Philippines	**557** 262 1 000		**1983** Shipcare Phils. Co.—Cebu City 12,22 49,23 12,20 2,44 1 dk	**M General Cargo**	Oil 850bhp (625kW)
5204778 *HP5174* 18826-PEXT2 Rdr Rt	**ALEXANDRIA** ex Anayansi-92 ex Sea Strata-88 ex Le Mascaret-82 **Vladimir Horodinca** Panama Panama	**325** 20 64	BV	**1961** At. Duchesne & Bossiere S.A.—Le Havre (154) 41,15 7,65 3,201 36,89 7,62 3,81 1 dk	**M Pilot Tender** Mchy.aft	Crepelle 7SM 2 Oil 4SA each 7Cy. 250 × 300 geared to sc. shaft 552kW (750bhp) Etab. Crepelle Lille Gen 2 × 72kW 1 × 40kW 220V d.c. Fuel (d.o.) 12,6kn
7026871 *HP6688* 21091-PEXT Df Esd Gc Pfd Rdr Rt	**ALEXANDRIA STAR** ex Sun Wind-91 ex Trade Wind-91 ex Trade Link-87 ex Atlantic Navigator-84 ex Dania-83 ex Ring-79 **Prosperity International Shipping S.A.** National Marine Services Co. Panama Panama	**1 137** 739 3 089	**✠100A1** SS 5/90 Ice Class 1 **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 1634	**1971**-4 Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (79) 81,36 14,25 5,028 74,61 14,20 7,70 F 7,1 2 dks rf nil	**M Container Ship** Fixed-guides Mchy.aft TEU 167 C.Ho 85/20' C.Dk 82/20'	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 3 200bhp (2 354kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 116kW 380V 50Hz a.c.
8037853 Df Esd Rdr Rt	**ALEXANDRIA 1** **A.F.D.J. Galatz (Administratia Fluviala a Dunarii de Jos - Galatz)** Galatz Romania	**385** — —	RNR	**1981** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin 35,82 3,350 33,00 9,72 4,70 1 dk	**TM Tug**	MAN 2 Oil 4SA each 6Cy. 280 × 360 I.C.M. Resita Resita Gen 3 × 70kW 1 × 35kW 400V 50Hz a.c. Fuel 97,5t 12,5kn
8037841 Df Esd Rdr Rt	**ALEXANDRIA 2** **CONTRANSIMEX** Galatz Romania	**385** — —	RNR	**1981** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin 35,82 3,350 33,00 9,72 4,70 1 dk	**TM Tug**	MAN 2 Oil 4SA each 6Cy. 280 × 360 I.C.M. Resita Resita Gen 3 × 70kW 1 × 35kW 400V 50Hz a.c. Fuel 97,5t 12,5kn
8037944 Df Esd Rt	**ALEXANDRIA 3** **I.E.P. Constantza (Intreprinderea de Exploatare Portuara Constanza)** Constantza Romania	**385** — —	RNR	**1981** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin 35,82 3,350 33,00 9,72 4,70 1 dk	**TM Tug** Ice strengthened	MAN 2 Oil 4SA each 6Cy. 280 × 360 I.C.M. Resita Resita Gen 3 × 70kW 1 × 35kW 400V 50Hz a.c. Fuel 97,5t 12,5kn
8037839 Df Esd Rdr Rt	**ALEXANDRIA 4** **I.E.P. Constantza (Intreprinderea de Exploatare Portuara Constanza)** Constantza Romania	**385** — —	RNR	**1981** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin 35,82 3,350 33,00 9,72 4,70 1 dk	**TM Tug**	MAN 2 Oil 4SA each 6Cy. 280 × 360 I.C.M. Resita Resita Gen 3 × 70kW 1 × 35kW 400V 50Hz a.c. Fuel 97,5t 12,5kn
8523228 Esd Gc Rdr Rt	**ALEXANDRIA 5** **I.E.P. Constantza (Intreprinderea de Exploatare Portuara Constanza)** Constantza Romania	**385** 190 508	RNR	**1982** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin 35,82 3,350 33,00 9,72 4,70 1 dk	**TM Tug**	MAN 2 Oil 4SA each 6Cy. 280 × 360 I.C.M. Resita Resita Gen 3 × 56kW 400V 50Hz a.c. Fuel (d.o.) 12,5kn
8523230 Esd Gc Rdr Rt	**ALEXANDRIA 6** **I.E.P. Constantza (Intreprinderea de Exploatare Portuara Constanza)** Constantza Romania	**385** 190 508	RNR	**1982** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin 35,82 3,350 33,00 9,72 4,70 1 dk	**TM Tug**	MAN 2 Oil 4SA each 6Cy. 280 × 360 I.C.M. Resita Resita Gen 2 × 56kW 1 × 28kW 400V 50Hz a.c. Fuel (d.o.) 12,5kn
7372098 *SYLE* Df Esd Gc Pfd Rdr RTv SatCom	**ALEXANDROS** ex Corolla-88 **Mariner Shipping Inc.** Greece	**40 632** 29 656 81 552 T/cm 73,8	(AB) (NV)	**1975** Hitachi Zosen—Maizuru Works, Maizuru (4427) 243,47 (BB) 34,45 14,072 232,01 34,40 18,70 1 dk rf 69 Bow/CM 117 Diam. 0,406 MH 2,1	**M Tanker** CBT COW IGS 12 Ta ER L.(oil) 100 813 HeCls. BC 3 Cargo pumps total 7 500T/hr	B&W 8K84EF Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 900kW 2 × 480kW 440V 60Hz a.c. Fuel 294,0t (d.o.) 3 769,5t (hvf) 16kn
7102704 *SV3265* 3535 Rt	**ALEXANDROS** Launched as Vassiliki K **Gikas, Kabathas & Venetis** Piraeus Greece	**431** 91 183		**1970** N. Savvas Shipyard—Eleusis 57,00 10,39 1,702 52,00 9,00 2,32 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	Blackstone ESL6MK2 2 Oil 4SA each 6Cy. 222 × 292 with hydraulic couplings & geared to sc. shafts 700bhp (515kW) E made60 fitted70 Lister Blackstone Ltd. Stamford
6010411 *SV2546* 265 Rt	**ALEXANDROS** ex Alexandros Economakis-90 **Adam Giannakos** Chios Greece	**176** 91 —	(HR)	**1961** D. Homatas & Sons Ltd. —Thessaloniki/Salonica 29,98 7,09 1,448 ... ... 1 dk	**M Fishing**	MWM Oil 4SA 6Cy. 440bhp (324kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6514388 *SW5714* 1061 Df Esd Gc Rdr RTv	**ALEXANDROS** ex Sun II-92 **Vergina Towing Co. Ltd.** Chalkis Greece	**150** 0 —	✠Classed LR until 22/2/88	**1965**-7 Charles D. Holmes & Co. Ltd.—Beverley (995) 28,58 7,45 3,379 26,22 7,32 3,74 1 dk RW rf 457 BK 203	**M Tug**	Mirrlees Oil 4SA 6Cy. 381 × 457 sr reverse geared to sc. shaft Mirrlees National Ltd. Stockpor Gen 2 × 43,75kW 440V 60Hz a.c. Fuel (d.o.) 12kn
5117298 *SV5120* 145 Rdr RTm/v	**ALEXANDROS** ex Towing Wizard-78 ex Flying Wizard-75 **Makedonia II Shipping Co.** Michael Gigilinis Shipping Co. Thessaloniki Greece	**112** 0 —	✠Classed LR until 14/5/87	**1960**-7 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (249) 26,90 7,04 23,63 6,46 3,05 1 dk rf 711 BK 127	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 with flexible coupling & reverse geared to sc. shaft Kloeckner Humboldt Deutz Koel Gen 2 × 20kW 220V d.c. Fuel 19,5t (d.o.)
5344372 *SV3479* 25 RTv	**ALEXANDROS** ex Ecclesbourne-77 ex Sun XVIII-75 **Petros & Spyridon Rarakos** Rarakos Shipping Co. Kerkyra Greece	**105** 21 —	✠Classed LR until 7/8/81	**1951**-2 Philip & Son Ltd.—Dartmouth (1217) 26,88 6,74 3,017 25,15 6,56 3,20 RW rf 457 BK 152	**M Tug**	Ruston Oil 4SA 7Cy. 320 × 380 Vickers-Armstrongs Ltd. Barro Gen 2 × 6kW 110V d.c. Fuel (d.o.)
5066932 *SV3240* 3973 Df Esd Pfd RTm	**ALEXANDROS D** ex Theodoros-85 ex Alexandros T-85 ex Vasilis III-83 ex Aghios Spyridon-76 ex Celia-71 **Vigla Shipping Co.** Piraeus Greece	**499** 247 935 **925** 548 1 163	(NV)	**1955** Ottensener Eisenwerk A.G.—Hamburg (488) 65,82 9,94 3,671/4,661 58,53 9,91 5,85 P & B 16,8 F 8,0 1 dk & S dk rf 51	**M General Cargo** OSD/CSD Ice strengthened 2 Ho each 14,9 ER G.2 012 B.1 817 2 Ha (14,0 13,4 × 5,6) ER 4W Der 2(5) 2(3)	Deutz Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koel Gen 2 × 30kW 1 × 20kW 1 × 14kW 220V d.c. Fuel 70,0t (d.o.)-3,5pd 11,5k

7529990 *SXKF* 9090 Df Esd Gc Pfd Rdr Rt	**ALEXANDROS II** ex Lift-On-87 ex Lifton-80 **Golden Arrow Shipping & Trading Corp. S.A.** Bilinder Marine Corp. S.A. Piraeus Greece	**1 598** 1 107 3 850	✠**100A1** SS 11/91 ✠**LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 2100	**1977**-3 Batservice Verft A/S—Mandal (650) 97,52 (BB) 15,07 5,865 89,41 15,02 8,46 P 13,8 RAD 14,1 F 22,0 2 dks rf nil len & deepened 80	**M General Cargo** 2 Ho 15,5 48,6 2 TwD G.6 840 B.6 215 HeCls. B TEU 184 C.Ho 134/20' (40') C.Dk 50/20' (40') incl. ref C. 2 Ha (11,9 × 7,7) (38,3 × 10,3) ER Der 1(100) 2(25)	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 2 574kW (3 499bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 204kW 3 × 149kW 440V 60Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.) 311,0t (hvf) 14,5kn
7638492 *SXMS* 9091 Df Esd Gc Pfd Rdr Rt	**ALEXANDROS III** ex Lift-Off-87 **Diana Shipping & Trading Corp. S.A.** Bilinder Marine Corp. S.A. Piraeus Greece	T.Mk **1 584** 1 088 3 953	✠**100A1** SS 3/88 ✠**LMC** **UMS** EL R 440,0/40,0U2 FN 2086	**1977**-12 Batservice Verft A/S—Mandal (651) 97,06 (BB) 15,04 5,906 88,91 15,00 8,46 RAD 13,8 2 dks rf 102	**M General Cargo** 2 Ho 15,5 48,6 2 TwD G.6 840 B.6 215 HeCls. B TEU 184 C.Ho 134/20' (40') C.Dk 50/20' (40') incl. ref C. 2 Ha (stl) (13,0 × 10,2) (40,3 × 10,6) ER 3W Der 1(110) 1(25-35) 1(25)	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 2 575kW (3 501bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 148kW 440V 60Hz a.c. Controllable pitch propeller Fuel 56,5t (d.o.) 304,0t (hvf) 14,5kn
8632158 33 Rdr Rt	**ALEXANDROS K II** **Spiridon Katechis Shipping Co.** Kerkyra Greece	**149** 73 —	HR	**1986** "Naus" Shipyard Philippou Bros. S.A. —Perama 28,10 2,000 22,10 6,50 3,25 1 dk	**TM Ferry** Vehicles G.1 246 B.1 144	MWM 2 Oil 4SA each 8Cy. 128 × 140 726kW (987bhp) Motorenw. Mannheim A.G. (MWM) West Germany Gen 2 × 30kW a.c.
7350337 *SV2397* 4908 Rt	**ALEXANDROS M** **Boufis Brothers** Piraeus Greece	**218** 136 50	(BV)	**1978** Savvas Shipyard S.A.—Eleusis (67) 34,57 29,11 10,22 2,52 1 dk	**TM RoRo Cargo/Ferry** Mchy.aft	Penta TAMD121 2 Oil 4SA each 6Cy. 130 × 150 geared to sc. shafts 640bhp (471kW) E made74 fitted78 A/B Volvo-Penta Goteborg 10kn
5213444 Df Esd Rt	**ALEXANDROS T** ex Nina-82 ex Lubox-73 **Pioriu Shipping**	**500** 307 864	✠Classed LR until 3/6/87	**1957**-1 N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (316) 56,19 9,10 3,582 51,82 9,01 4,09 P 11,6 F 9,8 1 dk RW rf 76	**M General Cargo** 1 Ho 29,9 ER G.1 076 B.991 2W Der 2(-)	De Industrie Oil 4SA 8Cy. 305 × 460 515bhp (379kW) D. & J. Boot "De Industrie" Alphen a/d Rijn 10kn
8032841 Esd Rdr Rt	**ALEXANDROS 1** ex Behram Kaptan-91 ex Dilnisin Honduras	**494** 259 800	**IN PORT DAMAGED 3/92**	**1968** Gultekin Dokerel Gemi Insaat—Izmir 57,00 2,910 52,43 8,60 3,46 1 dk	**M General Cargo**	S.K.L. Oil 4SA 6Cy. 320 × 480 315bhp (232kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
5003978 *SV2100* 47 Rdr Rt	**ALEXANDROUPOLIS** ex Afovos-87 **Konstantinos Tsardakas Shipping Agency** Volos Greece	**164** 91 —		**1945** ....Perama 33,76 6,08 ... ... 1 dk	**Aux M General Cargo**	MAN Oil 4DA 6Cy. 240bhp (177kW) E made fitted46 Masch. Augsburg-Nuernberg Germany
7726964 *C6IW9* 716212 Df Esd Gc Rdr RTm/h/v SatNav	**ALEXEA** ex Conti Finlandia-90 ex Conti Britania-85 ex Britania-83 ex Conti Britania-82 **Alexea Shipping Co. Ltd.** Eggers Schiffahrts K.G. Nassau Bahamas	T.Mk — 1 173 3 852 **3 983** 2 529 6 142	GL	**1979** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (852) 100,13 (BB) 17,84 5,530/6,941 93,81 17,81 9,02 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.8 230 B.7 711 TEU 324 C. 324/20' incl. 20 ref C. 1 Ha (stl) (63,4 × 12,7) ER Cr 2(50) 2(6)	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller 15,5kn
7305435 *P3MH4* 709479 Df Esd Gc Pfd Rdr RTv SatCom	**ALEXIA** ex Fiolent-92 ex Eleranta-83 **Veracity Shipping Co. Ltd.** Limassol Cyprus	**16 715** 11 368 28 843	✠**100A1** SS 6/90 strengthened for ore cargoes, Nos. 3 & 5 holds may be empty ✠**LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6529	**1973**-4 Taiwan SB. Corp.—Keelung (N-037) 181,21 25,07 10,275 168,26 25,00 13,80 P 30,8 F 15,0 1 dk rf nil	**M Bulk Carrier** 6 Ho 17,0 21,1 20,2 21,8 17,1 21,8 ER G.38 124 B.31 893 6 Ha (stl) (10,2 13,1 11,7 13,2 13,2 13,2 × 12,0) ER Der 12(10)	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 212,5t (d.o.) 1 847,5t (hvf) 15kn
7394072 *C6HR3* 715516 Esd Gc Rdr Rt	**ALEXIA** ex Bos Asphalt-92 ex Southern Navigator-89 ex Toasu Maru-87 **Bos Asphalt Shipping Ltd.** Bulk Ocean Services (USA) Corp. Nassau Bahamas	**1 290** 883 2 655	(NV)	**1974** Murakami Hide Zosen K.K.—Hakata (115) 78,52 12,02 5,506 72,24 11,99 6,53 1 dk RW	**M Tanker** Asphalt Mchy.aft	Hanshin 6LUS38 Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 96kW 445V 60Hz a.c. Fuel 40,0t (d.o.) 131,0t (i.f.o.) 13kn
7629673 *HP6095* 205671-PEXT Rdr Rt	**ALEXIA** ex Filergos-89 ex Yuyo Maru-87 ex Tenryu Maru No. 25-83 **Abbeyleix Shipping Inc.** Panama Panama	**758** 555 2 022	BV	**1973** Shirahama Zosen K.K.—Honai (55) 77,73 10,83 4,573 71,89 10,80 5,01 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 147	Hanshin Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan 11kn
8425438 *DYZS* 220125 Rt	**ALEXIA** **Michael Inc.** Cebu City Philippines	**203** 139 343		**1972** Philippine Iron Cons. & Marine Works Inc. —Cagayan de Oro 7,85 36,73 7,80 2,52 1 dk	**M Tanker**	Oil 520bhp (382kW) 8kn
7050523 Df Esd Gc Rdr RTv	**ALEXIA A. IV** ex Lady Marie-92 ex Carol Ann-90 ex Gulf Coast II Kingstown St. Vincent and the Grenadines	**170** 116 —		**1968** Houma Fabricators Inc.—Houma, La *26,22* 7,07 3,41 1 dk	**M Fishing**	Oil 540bhp (397kW) .... Fuel (d.o.)
7210680 *SW2266* 8983 Esd Gc Rdr RTv SatCom	**ALEXIA L** ex Western Beach-86 **Hellenic Express Maritime Co.** Piraeus Greece	**455** 209 —		**1966** Halter Marine Services, Inc.—New Orleans, La (139) 10,37 2,921 42,73 3,51 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 1 300bhp (956kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 60kW Fuel (d.o.) 10kn
7431375 710819 Df Esd Gc Rdr RTv	**ALEXIA-AIII** ex Bodin-92 **Adolphus Alexis & Cynthia Caton** St. George's Grenada	**108** 50 —		**1970** Johan Drage A/S—Rognan i Saltdal 28,35 6,25 6,23 2,19 1 dk len 74	**M RoRo Cargo/Ferry** Deck Cargo 77dk P	Deutz Oil 4SA 8Cy. 135 × 160 385bhp (283kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7936313 BR17578B Rt	**ALEXIS** **Mme. H. Imfeld-Van Habost** Belgium	— — 428	**A1** SS 5/90 inland waterways oil tanker **LMC** EL /22,0U1 FN 360	**1957** N.V. Scheepswerf van Rupelmonde —Rupelmonde 46,77 5,08 46,13 5,05 2,75 1 dk RW rf 51	**M Tanker** 8 Ta ER	Baudouin Oil 4SA 6Cy. 140 × 180 120bhp (88kW) Soc. des Moteurs Baudouin Marseille

8107593 *9HLR3* 2853 Df Esd Gc Rdr Rt	**ALEXIS** ex Bold Champion-91 ex Linda K-91 ex Ocean Crony-88 **Ant Seaclipper Ltd.** Valletta Malta	*15 904* *8 834* 27 048	BV	**1984** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (352) 182,84 (BB) 22,97 10,511 171,71 22,41 14,23 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,8 19,5 20,8 13,6 20,0 22,4 16,8 ER G.32 445 B.31 281 7 Ha (stl) (10,2 12,0 13,6 8,0 13,6 14,4 8,8 × 11,4) ER Cr 4(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 7 282kW (9 900bhp) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 392kW 440V 60Hz a.c. Fuel 179,0t (d.o.) 1 318,0t (hvf) 14kn
7015420 *ELIA3* 8258 Df Esd Gc Pfd Rdr RTm/h/v	**ALEXIS** ex Denish-88 ex Andromachi-82 ex Wilshire Boulevard-76 **Chasewood Maritime Inc.** Goldenport Shipsmanagement Ltd. Monrovia Liberia	*11 856* *7 055* 19 654 T/cm 29,4	**100A1** SS 6/89 bulk carrier strengthened for heavy cargoes.No. 3 hold may be empty **LMC** EL E† 577,5/64,0U2 FN 5187 (AB)	**1970** Hitachi Zosen—Innoshima (4298) 156,22 22,64 9,532 146,01 22,61 12,91 P 27,8 F 12,2 1 dk rf 102	**M Bulk Carrier** 5 Ho 21,7 21,6 21,6 21,6 23,3 ER G.24 236 B.23 565 5 Ha (stl) (12,3 × 8,7) (14,4 14,4 14,4 14,4 × 10,4) ER 10W Der 10(10)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 100bhp (5 958kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 280kW 450V 60Hz a.c. Fuel 133,0t (d.o.) 1 237,5t (hvf) 14,75kn
5226738 *J8VW* 2439 Df Esd Rdr	**ALEXIS** ex Helen-92 ex Hoop-88 ex Hoopride-84 ex Berend N-74 ex Martenshoek-70 **Alexis Holding Ltd.** Maritime School - St. Thomas University Kingstown St. Vincent and the Grenadines	**460** 217 580	HR (BV)	**1957** Scheepswerven Gebr. Niestern—Delfzijl (249) 49,69 7,90 3,252 45,80 7,80 4,02 P 12,5 F 7,7 1 dk	**M General Cargo** 1 Ho 29,4 ER G.811 B.747 2 Ha (w) (10,5 12,4 × 4,7) ER	MWM Oil 4SA 6Cy. 320 × 480 580bhp (427kW) E made64 fitted70 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 35,5t 10,5kn
5010476 105	**ALEXIS** **A. Hatziemmanouel Brothers** Kavalla Greece	**107** 48 —		**1944** ....Germany 27,59 5,08 ... ... 1 dk conv —	**TM General Cargo**	MWM 2 Oil 4DA 6Cy. 1 650bhp (1 214kW) Motorenw. Mannheim A.G. Mannheim
5123091 *DYLO* 223631 Rdr Rt	**ALEXIS JOEL** ex Joy-O ex Dona Veronica ex Asiatic ex Fukuei Maru-77 **Filtai Enterprises** Manila Philippines	**447** 289 630		**1960** Kurushima Dockyard Co. Ltd.—Imabari (63) 50,58 8,06 3,506 46,00 8,01 3,89 1 dk RW	**M General Cargo** G.1 530 B.1 428 1 Ha (22,0 × 5,0) ER	Oil 4SA 6Cy. 290 × 430 530bhp (390kW) Nippon Hatsudoki Kobe Fuel 37,5t
8000056 329244	**ALEXIS-SIMARD** **Alcan Aluminium Ltd.** La Baie Canada	**286** 169 —		**1980** Georgetown Shipyard Inc.—Georgetown, P.E.I. (40) 28,02 4,252 26,83 9,81 4,17 1 dk	**M Tug**	Alco 2 Oil 4SA each 8Cy. 229 × 267 geared to sc. shaft MLW Industries Montreal, P.Q. 10kn
6621387 Esd Rt	**ALEXLUZ I** **Aleksander Colka** La Guaira Venezuela	**126** 50 —		**1966** Ast. Jorge Labarthe S.A.—Callao *22,44* 6,48 2,98 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
7231854 *UZPI* M-7870	**ALEY** **Dalryba** Okhotsk Russia	**167** 43 100	RS	**1972** .............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7373107 *H3QV* 7046-75F Df Esd Gc Pfd Rdr RTv	**ALEZA** ex Aleza I-84 ex World Azalea-84 **Argent Shipping Corp.** Panama Panama SatCom: 1331204/JPAN	**105 220** 87 811 233 656 T/cm 148,8	NK	**1975** Kawasaki Heavy Ind. Ltd.—Sakaide (1194) 319,95 (BB) 53,04 19,657 304,99 52,99 25,30 B 30,5 1 dk Bow/CM 158 Diam. 0,600	**S Tanker** COW IGS SBT 12 Ta ER L.(oil) 287 860 HeCls. ptB ptC 3 Cargo pumps total 12 000T/hr	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Sakaide Gen 1 × 1600kW 2 × 760kW 450V 60Hz a.c. Fuel 7 063,5t (o.f.) 154,5t (d.o.)-178,0pd 16,5kn
5382415 Df Rdr Rt	**ALF** ex Bent Flindt-82 ex A. Fabricius-80 ex Cito-74 ex Viskan-65 ex Galeon-60 ex Pool-56 ex Pol IV-49 **Hanzestad Compagnie** Netherlands	**298** 157 442	(BV) (NV)	**1926** Nylands Verksted—Oslo (282) 45,52 7,04 4,114 42,68 6,99 4,27 P 6,4 1 dk R len 57	**M General Cargo** 1 Ho 26,5 ER G.651 B.595 2 Ha (6,9 3,9 × 4,7) ER	Alpha 404-24VO Oil 2SA 4Cy. 240 × 400 177kW (241bhp) NE 48 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 9,0t (d.o.) 9kn
7363437 *P3SO2* 708436 Df Esd Gc Rdr RTm/h/v	**ALFA** ex Cypress-88 ex King Charles-83 **Aquafaith Shipping Ltd.** Limassol Cyprus	**28 668** 20 978 53 400 T/cm 53,0	NV ✠Classed LR until 6/2/87	**1974**-7 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (176) 206,76 (BB) 29,06 13,278 194,01 29,01 18,01 P 34,2 F 16,8 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.61 813 7 Ha (stl) (12,0 13,4 14,6 14,1 14,6 14,1 14,1 × 14,0) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 512kW 450V 60Hz a.c. Fuel 2 318,5t (hvf) 15,25kn
5178515 *HQXA5* Df Esd Rdr RTm/v	**ALFA** ex Charlett-86 ex Wera Bohrnsen-85 ex Kai-65 **Santa Lucia Enterprises Ltd.** Norbal Schiffahrtskontor Lange & Luhr San Lorenzo Honduras	**496** 314 825	GL	**1958** Schiffsw. Hugo Peters—Wewelsfleth (494) 60,41 9,02 3,401 53,65 9,00 3,79 P 11,3 F 8,6 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 36,6 ER G.1 102 B.1 022 2 Ha (w) (9,0 18,0 × 5,3) ER	MaK MSU423 Oil 4SA 6Cy. 290 × 420 368kW (500bhp) Maschinenbau Kiel A.G. Kiel 10kn
8805705 *CUNN* Df Esd Gc Rdr RTv	**ALFA** **Atlantica Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	*164* *53* 85	RP	**1989** Est. Nav. do Mondego—Figueira da Foz (218) 27,20 7,32 3,101 22,00 7,30 3,80 1 dk	**M Fishing** Ref In.116	Uniflow UD150V12M30 Vee Oil 4SA 12Cy. 150 × 180 with clutches & sr geared to sc. shaft 441kW (600bhp) Soc. Alsacienne de Const. Mec. (S.A.C.M.) France 10kn
5272804 *SV4208* 2171 Df Rdr RTm/v	**ALFA** ex Captain Monachos-76 ex Peene **Thessaloniki Shipping Co.** Michael Gigilinis Shipping Co. Piraeus Greece	**154** 47 —	(AB) (DSRK)	**1952** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,30 6,35 3,607 3,81 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 325 × 440 Goerlitzer Masch. Goerlitz Gen 1 × 28kW 230V d.c. Fuel (d.o.)
8138530 0715 Esd Rdr RTv	**ALFA** ex MRTK-1076 **"Mersrags" Ltd.** Riga Latvia	*117* *35* 30	RS	**1983** Sosnovka Shipyard—Sosnovka (644) 25,51 7,01 2,390 3,31 1 dk	**M Fishing** Ice strengthened	Oil ....
7036137 *SVJW* 9161 Df Esd Gc Pfd Rdr Rt	**ALFA FORCE** ex Strait I-88 ex Strait Service-87 ex Strait Shore-80 **Alpha Force Shipping Co.** Alpha-Vernicos Salvage & Towage Piraeus Greece SatCom: 1130750/ALFA	**498** 236 711	HR ✠Classed LR until 18/5/88	**1970**-12 N.V. Ijsselwerf—Rotterdam (141) 50,96 11,26 3,772 45,57 11,00 4,27 F 18,9 1 dk rf 127	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Blackstone 2 Oil 4SA each 16Cy. 222 × 292 Lister Blackstone Mirrlees Marine Stamford Gen 2 × 125kW 1 × 60kW 220V d.c. Bow jet pump 12kn
7043491 *9H3646* 3185 Df Esd Gc Rdr RTm/h/v SatCom	**ALFA 1** ex Malik-92 ex Toltek-91 **Spring Shipping Ltd.** Enea Management Inc. Valletta Malta	**1 599** 1 066 3 200	GL	**1971** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (S.148) 91,32 (BB) 13,87 5,315 84,97 13,71 6,00 P 34,5 F 17,1 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 3 512 HeCls. C 4 Cargo pumps total 1 580T/hr	MaK 9M452A Oil 4SA 9Cy. 320 × 450 sr geared to sc. shaft 2 300bhp (1 692kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 145kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 220,5t (d.o.)-8,5pd 13,5kn

8915770 OJCV	**ALFAGELN** **Alands Landskapsstyrelse** Mariehamn Finland	**1 469** 552 307	NV	**1990** Sigbjorn Iversen M/V. Skips.—Flekkefjord (71) 52,88 12,02 4,201 47,35 12,00 5,25	**M RoRo Cargo/Ferry** 2cbn 8bth 300dk P Ice strengthened Cargo Width 4,50 Clear height 4,15 Cars 58	Wartsila 16V22 Vee Oil 4SA 16Cy. 220 × 240 sr geared to sc. shaft 2 600kW (3 535bhp) Wartsila Diesel Oy Vaasa/Vasa Gen 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Tunnel thruster unit Thw. thrust propeller Tunnel thruster unit Fuel 55,23t (d.o.)-4,87pd 15kn
7711127 CSEQ Df Esd Gc Rdr RTm/h/v	**ALFAMA** ex Meike-89 ex Delta-88 **Transportes Maritimos Portugueses S.A. (MARPOR)** Gestao de Tripulacao de Navios Lisboa Portugal	**981** 612 2 280	GL	**1978** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (148) 81,21 12,53 4,839 73,00 12,50 5,01 P 15,6 F 10,7 2 dks	**M General Cargo** Ice strengthened G.3 822 B.3 755 1 Ha (44,9 × 10,0)	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 geared to sc. shaft 1 324kW (1 800bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 96kW 380V 50Hz a.c. 13kn
8202331 TCYB Df Esd Gc Rdr RTv SatNav AMVER	**ALFAMAR** ex Glory Fuji-92 ex Tamafuji-85 Istanbul Turkey	**15 045** 9 784 24 826	NK	**1982** Kurushima Dockyard Co. Ltd.—Onishi (2232) 160,00 10,002 149,99 25,01 13,72 1 dk	**M General Cargo** 4 Ho ER G.31 792 B.30 522 4 Ha (stl) (17,6 × 11,5) (20,0 20,0 20,0 × 13,2) ER Cr 3(25,5) Der 1(25,5)	Mitsubishi 6UEC52/125H Oil 2SA 6Cy. 520 × 1250 reverse reduction geared to sc. shaft 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW 450V 60Hz a.c. Fuel 235,0t (d.o.) 1 355,0t (hvf)-25,0pd 14,25kn
7500487 HNFB Df Esd Gc Pfd Rdr RTm/h/v	**ALFARABI** **Government of The Republic of Iraq (State Enterprise for Water Transport)** Basrah Iraq	T.Mk **3 647** 1 789 5 900 **5 885** 3 346 8 342	**✠100A1** SS 4/86 **✠LMC** EL X 2 3/16"U2 FN 3068	**1976**-11 Shinhama Dock K.K.—Anan (709) 115,68 (BB) 18,95 6,900/8,390 103,99 18,90 10,60 P 27,2 F 11,6 2 dks rf 152	**M General Cargo** Ref 3 Ho 14,7 28,3 29,1 ER G.11 764 B.11 016 In.100 3 Ha (stl) (7,1 × 8,5) (18,4 17,0 × 10,0) ER 2W Cr 2(15,5) 3(5) Der 2(2)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 480kW 385V 50Hz a.c. Fuel 141,5t (d.o.) 469,5t (hvf)-19,0pd 15,5kn
7403445 HNFR 961 Df Esd Gc Pfd Rdr Rt	**ALFARAHIDI** **Iraqi Oil Tankers Co.** Basrah Iraq	*79 436* *57 619* 149 441 T/cm 104,8	**✠100A1** SS 8/88 oil tanker **✠LMC** **UMS** **IGS** EL Wt 3¾"U3 FN 17959	**1977**-4 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2484) 286,44 (BB) 44,56 16,873 270,01 44,51 22,00 1 dk rf - Bow/CM 141 Diam. 0,410 MH 1,8	**M Tanker** IGS (LR) pt higher tensile steel 14 Ta ER L.(oil) 171 625 3 Cargo pumps total 10 500T/hr	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Ishikawajima Harima Heavy Ind. Japan WTAuxB 18kgf/cm² (17,7bar) hs763,7 e(ex.g) 24kgf/cm² (23,6bar) Spt 18kgf/cm² (17,7bar) Gen 1 × 1100kW 2 × 720kW 450V 60Hz a.c. 15,5kn
7427233 Esd Rt	**ALFARAS**	**496** 238 650	(AB)	**1976** Bombay Marine Eng. Works Pvt. Ltd. —Bombay (9) 46,13 2,642 44,00 9,81 3,61 1 dk rf nil	**TM General Cargo** 1 Ho 29,4 ER 1 Ha (w) (25,7 × 8,0) ER	GEC 2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 510bhp (375kW) GEC Diesels Ltd. United Kingdom Gen 2 × 32kW a.c. 7kn
5010529 Rt	**ALFARIS** **Mohamed Ghanem Salati** Bahrain Bahrain	**302** 117 —	✠Classed LR until 3/4/81	**1961**-4 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1210) 39,48 8,49 1,994 36,73 8,39 2,60 Ba 11,9 F 6,1 1 dk rf 25	**M Tanker** 6 Ta ER L.(oil) 708 2 Cargo pumps total 120T/hr	Blackstone Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 337bhp (248kW) Lister Blackstone Ltd. Stamford Fuel 25,5t-1,0pd 8kn
8901224 5ARE	**ALFATAH** **Gulf Fishing Co.** Tripoli Libya	**173** 54 —	**✠100A1** stern trawler **✠LMC** EL E 275,0/17,5U2 FN 283	**1991**-4 Chungmu Shipyard Co. Ltd.—Chungmu (216) 31,15 (BB) 7,72 25,25 7,70 3,50 RQD 11,5 F 10,2 1 dk rf 700	**M Fishing** Stern Trawler Ref In.100	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 with clutches, flexible couplings & sr geared to sc. shaft 704kW (957bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller
5010531 CUYA LX-67-A Df Esd	**ALFEITE** Lisboa Portugal	**433** 178 —	✠Classed LR until 1/60	**1958**-5 Est. Nav. do Mondego—Figueira da Foz (51) 51,47 8,51 4,039 45,22 8,40 4,25 F 9,5 RW rf 914 BK 178	**M Fishing** Side Trawler	MaK Oil 4SA 8Cy. 385 × 580 Maschinenbau Kiel A.G. Kiel Fuel 122,0t 12kn
5010543 LCCR 471 Rt	**ALFEN** **Modellverkstedet Hannibal A/S** Sarpsborg Norway	**133** 79 —	(NV)	**1893** Kristiansands M/V A/S—Kristiansand S. 27,08 5,29 2,591 5,24 R	**M Ferry/General Cargo** —P 1 Ho 2,4 ER 1 Ha (1,2 × 1,3) ER 1W Der 1(1)	Normo Oil 2SA 5Cy. 220 × 320 250bhp (184kW) NE 52 A/S Bergens M/V Bergen Fuel 6,0t (d.o.)-1,5pd 9,5kn
6726034 UHNA M-3161 Df Esd Rdr Rt	**ALFERAS** **Zapryba** Kaliningrad Russia	**699** 265 341	RS	**1964** .............U.S.S.R. 54,26 9,35 3,830 49,99 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5014123 H8VC 9417-PEXT1 Df Esd Gc Pfd Rdr Rt	**ALFERDOSS** ex Noga-84 ex Italis-80 ex America-78 ex Australis-78 ex America-64 ex West Point-46 ex America-42 **Silver Moon Ferries Ltd.** Panama Panama	**26 353** 14 772 14 331	AB	**1940** Newport News SB. & D.D. Co.—Newport News, Va (369) 220,38 28,50 9,980 201,99 28,43 16,95 B & F 167,1 5 dks rf nil conv Ref Passenger/General Cargo 41 conv Passenger/ Troopship 46 conv Ref Passenger/General Cargo 81	**TS Passenger Ship** Ref 759cbn 2294bth P	6 S Turb dr geared to sc. shafts 37 400shp (27 510kW) Newport News SB. & D.D. Co. Newport News, Va Gen 4 × 600kW Fuel (o.f.) 22,5kn
7016761 S2KL 143 Df Esd Gc Pfd Rdr RTm/h/v	**ALFESANI** ex Amir-86 ex Bostonsand-81 **Benorient Lines Ltd.** Chittagong Bangladesh	*2 276* *1 297* 3 326	BV (GL)	**1970** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (185) 92,31 (BB) 13,70 6,090 82,00 13,52 7,19 P 14,1 F 9,5 2 dks	**M General Cargo** Ice strengthened 2 Ho 36,3 29,0 2 TwD G.4 714 B.4 244 2 Ha (stl) (19,2 25,3 × 8,3) ER 8W Der 2(20) 8(5)	Deutz RBV12M350 Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 2 207kW (3 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 126kW 360V 50Hz a.c. Fuel 244,0t (d.o.) 15,5kn
7384388 LZSL Df Esd Gc Rdr Rt	**ALFEUS** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	T.Mk **2 467** 1 033 1 685	BR (PR)	**1974** Stocznia im. "Komuny Paryskiej"—Gdynia (B418/209) 88,96 15,02 5,201 81,62 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.2 160 3 Ha (each 1,9 × 1,9) Der 2(5) 4(3)	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,5kn

8617316 *A6E2241* 575 Esd Gc Rdr Rt	**ALFEYI** **H.H. Sheikh Zayed Bin Sultan Al Nahyan** Abu Dhabi United Arab Emirates	*497* *263* 812	✠**100A1** SS 5/92 Gulf and Arabian Sea service, oil cargoes FP exceeding 60°C ✠**LMC** EL (J) 330,0/24,0U2(a) FN 655	**1987**-5 Siong Huat Shipyard (Pte.) Ltd. —Singapore (238) 51,01 11,31 2,790 44,61 10,98 3,69 1 dk rf 254	**TM RoRo Cargo** Landing Craft Bow ramp Mchy.aft	Caterpillar 3412TA 2 Vee Oil 4SA each 12Cy. 137 × 152 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 248bhp (918kW) Caterpillar Inc. Peoria, Illinois Gen 2 × 65kW 1 × 20kW 415V 50Hz a.c.
7903653 *HNFD* 1167 Df Esd Gc Rdr Rt	**ALFIDAA** ex Silowat-90 **Government of The Republic of Iraq (State Enterprise for Water Transport)** Basrah Iraq	**1 649** 988 1 662	✠**100A1** SS 1/89 Arabian Gulf service and Red Sea service, also coastal service only to Pakistan and Indian west coast ports ✠**LMC** EL M 385,0/32,0U2 FN 1183	**1979**-10 Mitsubishi Heavy Industries Ltd. —Nagasaki (13210) 58,09 15,02 3,261 55,50 15,00 6,30 1 dk rf nil	**TM General Cargo Barge** 2 Ho each 19,0 ER G.2 530 2 Ha (stl) (each 12,0 × 7,0) ER 4W Der 4(7,5)	Niigata 6L16X 2 Oil 4SA each 6Cy. 160 × 200 sr geared to sc. shafts 1 000bhp (736kW) Niigata Eng. Co. Ltd. Urawa Gen 3 × 90kW 385V 50Hz a.c. 2 Directional propellers Fuel 92,0t (d.o.) 10kn
8000537 *ELBJ7* 7083 Df Esd Gc Pfd Rdr RTv AMVER	**ALFIOS** ex Yana-86 ex Celtic Yana-85 **Relata Inc.** Metrofin Ltd. Monrovia Liberia SatCom: 1241605/SALF	**30 746** 23 730 63 408 T/cm 64,2	AB	**1981** Namura SB. Co. Ltd.—Imari (846) 225,13 (BB) 32,26 12,537 217,02 32,21 18,01 F 14,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.75 634 7 Ha (stl) (each 16,6 × 13,1) ER	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 468kW 440V 60Hz a.c. Fuel 180,0t (d.o.) 2 762,5t (hvf)-44,0pd 14,5kn
5404380 *LLMB* 15814 Df Esd Rdr RTm	**ALFJORD** ex Canary-87 ex Mogard-82 ex Lisbeth-80 ex Garmo-68 **Oddmund Tjoflot** Haugesund Norway	*528* *216* 610	BV (NV)	**1963** Westermoen Batbyggeri—Mandal (488) 48,29 9,10 3,641 43,79 8,46 3,41 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.1 194 B.1 083 1 Ha (stl) (22,5 × 4,0) ER 2W Der 1(5)	MaK Oil 4SA 6Cy. 230 × 300 sr geared to sc. shaft 478kW (650bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 37,5t (d.o.)-2,5pd 10,5kn
7941497 *IRIA* 2237	**ALFONSO CONSIGLIO** **Antonio & Alfonso Consiglio** Salerno Italy	**119** 56 —		**1970** Cant. Nav. Codecasa—Viareggio 30,03 6,13 2,771 24,69 6,10 3,10 1 dk	**M Fishing**	MWM Oil 8Cy. 250 × 350 470bhp (346kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7917331 *DYJO* 225337	**ALFONSO I** **Corominas Shipping Inc.** Cebu City Philippines	**261** 190 450		**1980** Milagrosa Shipyards & SB. Corp. —Consolacion (3003) 39,63 36,89 7,32 3,56	**TM General Cargo**	Cummins 2 Oil 4SA each 6Cy. 140 × 152 geared to sc. shafts 550bhp (405kW) Cummins Engine Co. Inc. U.S.A.
7049017 *WX9978* 510603	**ALFRANK** **Alfrank Inc.** Houma, La United States of America	**122** 83 —		**1967** Bishop SB. Corp.—Aransas Pass, Tx *21,74* 6,74 3,64	**M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
7126803 *GPOE* 357404 Df Esd Rdr RTm	**ALFRED** **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**272** — 199	✠**100A1** SS 11/88 tug U.K., Eire & between River Elbe & Brest ✠**LMC** EL (d) ⅞"U2 FN 401	**1972**-2 R. Dunston (Hessle) Ltd.—Hessle (881) 32,64 9,40 4,268 28,96 8,95 4,88 RAD 1,0 RFD 12,8 1 dk rf 686 BK 152	**M Tug**	Ruston 9ATCM Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 34kW 1 × 15kW 440V 50Hz a.c. Fuel 73,0t (d.o.) 13kn
9018749 Df Esd Gc Rdr RTv	**ALFRED E. RONALDSON** **City of New York (Fire Department)** New York, NY United States of America	**54** — —	100A1 Class contemplated FN 165	**1992** Vosper Hovermarine Ltd.—Southampton (608) ... ... 21,21 5,79 1,98 1 dk	**Reinforced Plastic TM Air Cushion/ Fire-fighting Craft** Side walls Mchy.aft	General Motors 8V-92-TA 2 Oil 2SA each 8Cy. 123 × 127 with flexible couplings & sr reverse geared to sc. shafts 654kW (889bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Air propeller port Air propeller and lift fan Air propeller starboard Air propeller and lift fan 35kn
7907104 *CG2683* 800746 Df Esd Gc Pfd Rdr Rt AMVER	**ALFRED NEEDLER** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**925** 225 —	✠**100A1** SS 9/88 stern trawler Ice Class 2 ✠**LMC** **UMS** EL K 357,5/28,0U2(a) FN 782	**1982**-8 Ferguson Industries Ltd.—Pictou, N.S. (211) 50,30 11,16 4,268 44,10 10,98 6,74 F 18,6 3 dks rf 914	**M Research/Fishing** Stern Trawler	Alco 16V251F Vee Oil 4SA 16Cy. 229 × 267 with clutches, flexible couplings & sr geared to sc. shaft 2 308kW (3 138bhp) Bombardier Inc. Montreal Gen 1 × 350kW 350V d.c. 2 × 200kW 1 × 125kW 460V 60Hz a.c. Controllable pitch propeller Fuel 209,5t (d.o.)-8,0pd 15kn
5010749 *CXBD*	**ALFREDO LABADIE** ex Hercules-35 **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**184** 4 —	✠	**1911**-9 Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (113) 28,50 7,19 3,404 7,14 R	**S Tug**	C 2Cy. 425 & 851 x 600 Alblasserdam Mach. Alblasserdam Fuel (o.f.)
5010763 *EAAN* 7896 Df Esd Rt	**ALFREDO VIEIRA** **Miguel Pineiro Nogueira** Vigo Spain	**153** 67 —	(BV)	**1959** Maritima del Musel S.A.—Gijon (16) *25,00* 5,87 5,85 3,79	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 230 × 330 300bhp (221kW) Carmelo Unanue Zumaya 8kn
7630983 Df Esd Gc Rdr Rt	**ALFURAT** ex Tanker No. 11-82 **Government of The Arab Republic of Egypt (Naval Forces)** Alexandria Egypt	**350** — 508	✠	**1978**-3 Alexandria Shipyard—Alexandria (10111) 53,80 9,71 3,422 49,41 9,40 4,20 P 19,6 F 8,9 1 dk rf 102	**M Tanker** Water 4 Ta ER	Russkiy 6DR30/35 Oil 4SA 6Cy. 300 × 500 600bhp (441kW) Russkiy-Diesel Works Leningrad 10kn
7206562 *9HNQ2* 1606 Df Esd Gc Pfd Rdr Rt	**ALGA** ex Fort-86 ex Fort Alpha-82 ex Eastern Emerald-80 ex Tokei Maru-79 **Algomarine Co. Ltd.** Seaworld Management & Trading Inc. Valletta Malta	**13 971** 9 289 26 260	100A1 SS 3/88 bulk carrier **LMC** **UMS** EL F 577,5/66,0U2 FN 6262 (NK)	**1972** Kurushima Dockyard Co. Ltd.—Imabari (690) 178,52 (BB) 22,89 10,322 168,00 22,86 14,41 P 30,5 F 15,3 1 dk RW rf 102	**M Bulk Carrier** 5 Ho 18,9 26,1 26,2 26,2 26,2 ER G.30 161 B.29 331 5 Ha (stl) (11,2 × 9,3) (17,2 17,2 17,2 17,2 × 10,8) ER Der 3(15) 2(10)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) Kawasaki Heavy Ind. Ltd. Kobe AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 665,5t-41,0pd 14,75kn
6850809 *UOZJ* M-26333	**ALGA** **North Eastern Department of Shipping** Vladivostok Russia	**433** 181 537	RS	**1964** Riga Shiprepair Works—Riga 49,23 8,23 3,250 3,61 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.587 2 Ha (stl) (8,2 9,3 × 5,0) ER Cr 1(2)	Russkiy 4DR30/35 Oil 2SA 4Cy. 300 × 500 400bhp (294kW) Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,5kn
7228986 *UZQN* M-7862 Df Esd Gc Rdr RTv	**ALGA** **"DALVENT"** Nakhodka Russia	**167** 43 100	RS	**1972** .............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Seiner Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn

6700133 *GLZU* 160748 Esd Gc Rdr RTm	**ALGA** ex Klydon-69 **A. S. Robinson** Stornoway United Kingdom	**116** 67 205		**1963** N.V. Mach. H. J. Koopman—Dordrecht 6,02 2,890 24,90 5,97 1 dk	**M Ferry/General Cargo** 2 Ho 5,4 3,8 ER G.123 1 Ha (7,6 × 2,2) 1W Der 1(5)	Volund Oil 4SA 4Cy. 300 × 410 300bhp (221kW) E made61 fitted63 A/S Volund Kobenhavn Controllable pitch propeller Fuel 12,0t (d.o.) 9,5kn
7111482 *LYFB* Df Esd Rdr RTv	**ALGAIBA** ex Algayba **State Fishery Farm "Pajuris"** Klaipeda Lithuania	**629** 221 393	RS	**1971** .............U.S.S.R. 54,82 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8610693 Df Esd Gc Rdr Rt	**ALGAN** ex Varsol-92 ex Vestfart-91 **Neptune Pacific Ltd.** Petropavlovsk -Kamchatskiy Russia	*593* *177* —	NV	**1987** Molde Verft A/S—Hjelset ((46)) 40,59 9,01 6,76 2 dks rf 1257	**M Fishing** Side-fishing Ice strengthened	Grenaa Oil 4SA 6Cy. 240 × 300 geared to sc. shaft 1 000bhp (736kW) Grenaa Motorfabrik, A/S Grenaa Gen 2 × 212kW 380V 50Hz a.c.
8203517	**ALGASH** **Sea Ports Corp.** Port Sudan Sudan	**115** 49 226	✠Classed LR until 23/8/85	**1983**-5 Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (172) 20,88 8,11 2,252 19,82 8,01 3,00 1 dk rf nil	**M Tank Barge** Water 4 Ta ER	MAN D2542MLE Vee Oil 4SA 12Cy. 125 × 142 with clutches, flexible couplings & sr reverse geared to sc. shaft 247bhp (182kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 2 × 18kW 380V 50Hz a.c. Fuel 15,5t (d.o.)
8842533 *UNOB* M-42299	**ALGAZA** **Kaspryba** Astrakhan Russia	*2 342* *702* 901	RS	**1991** Baltiya Shipyard—Klaypeda 85,06 13,04 4,040 76,95 6,50 1 dk	**M Fishing** Suction Ref In.1 245	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 158bhp (852kW) SKL Motoren & Systemtechnik AG Gen 2 × 534kW a.c. 1 × 220kW a.c. 11,3kn
5010804 *SULG* 54 Df Esd Gc Pfd Rdr RTv	**ALGAZAYER** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt SatCom: 1622450/SULG	**4 444** 2 323 1 327	**✠100A1** CS 3/87 **✠LMC** EL w $1\frac{13}{16}$"SQ FN 2316	**1962**-8 Deutsche Werft A.G.—Hamburg (794) 108,01 16,64 4,439 97,01 16,60 7,27 RAD 5,5 B & F 56,4 2 dks rf nil	**M Passenger/General Cargo** Ref 320bth P 2 Ho 13,2 12,5 2 TwD G.1 027 B.914 In.290 2 Ha (stl) (4,8 × 4,1) (4,1 × 3,5) 4W Der 1(15) 4(3,5)	MAN Oil 4SA 9Cy. 520 × 740 3 240bhp (2 383kW) Masch. Augsburg-Nuernberg (MAN) Augsburg wtdb 100lbf/in² (6,9bar) Fuel 252,5t (d.o.) 15,5kn
			LAID UP — SURVEYS OVERDUE 3/92			
7931961 *EATU* Df Esd Gc Rdr Rt	**ALGECIRAS** **Compania Iberica de Remolcadores del Estrecho S.A. (CIRESA)** Sevilla Spain	**339** 84 190	**✠100A1** SS 2/87 tug **✠LMC** **UMS** EL F 275,0/22,0U1 FN 397	**1982**-1 Union Naval de Levante S.A.—Valencia (503) 33,30 9,48 4,080 28,71 9,01 4,81 1 dk rf - BK	**M Tug**	Sulzer ASL25/30 Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft Ast. Espanoles S.A. Olaveaga Works, Bilbao Gen 2 × 128kW 1 × 32kW 380V 50Hz a.c. Controllable pitch propeller
6804288	**ALGELA** ex Annahda-70 **Government of Libya (Socialist Ports Company)** Tripoli Libya	**644** 262 —	✠Classed LR until 10/12/71	**1968**-4 Verschure & Co's Schps.—Amsterdam (Co576) 57,41 11,87 2,140 50,02 11,50 4,02 1 dk rf nil	**M Dredger** Bucket Mchy.aft	Smit-Bolnes Oil 2SA 5Cy. 300 × 550 1 260bhp (927kW) N.V. Smit & Bolnes Zierikzee Gen 1 × 100kW 380V 50Hz a.c. 1 × 30kW 30V 50Hz a.c.
7804730 *9VDR* 381610 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ALGENIB** ex Euro Louisiana-90 ex CMB Algenib-89 ex Algenib-89 ex Maersk Rando-86 ex Algenib-85 ex Elma Uno-81 ex Algenib-81 **Algenib Pte. Ltd.** Reederei Navylloyd A.G. Singapore Singapore SatCom: 1715211	T.Mk **7 981** 5 120 14 698 **12 389** 8 281 18 034	**✠100A1** SS 4/89 container ship **✠LMC** EL F† 577,5/66,0U2 FN 5326	**1979**-2 Minami-Nippon Zosen K.K.—Usuki (522) 160,03 (BB) 23,12 8,670/9,792 147,00 22,86 13,37 P 24,7 F 13,2 2 dks rf nil	**M General Cargo** Portable-guides 3 Ho 18,9 49,3 40,0 3 TwD G.25 062 B.24 333 TEU 727 C.Ho 370/20'(40') C.Dk 357/20'(40') 3 Ha (stl) (12,5 × 13,0) (38,4 32,0 × 15,6) ER Der 2(85) 4(30) 1(25)	Mitsubishi 6UEC60/125E Oil 2SA 6Cy. 600 × 1250 11 400bhp (8 385kW) Kobe Hatsudoki K.K. Tarami AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 375,0t (d.o.) 1 816,0t (hvf)-37,0pd 16kn
7045140 *ESLU* M-30479 Df Esd Rdr Rt	**ALGENIB** **Rybakkolkhozsoyuz - Association of Collective Fishing** Astrakhan Russia	**775** 277 399	RS	**1970** .............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 100kW a.c. Controllable pitch propeller 12kn
5010854 *CSJI* G-368 RTm	**ALGER** ex Oldambt-36 **Vieira & Silveira Ltda.** Lisboa Portugal	**430** 288 600		**1930** J. Smit & Zoon—Foxhol 47,60 7,80 3,341 7,75 P 11,6 F 6,1 1 dk R rf nil	**M General Cargo** 2 Ho 16,0 15,7 ER G.819 2W Cr 2(1)	Sulzer Oil 2SA 4Cy. 290 × 500 400bhp (294kW) NE 45 Sulzer Bros. Ltd. Winterthur Gen 1 × 25kW 2 × 4kW 110V d.c. Fuel 30,5t (d.o.) 8kn
7529768 *HO4917* 10976-PEXT Rt	**ALGERIA** ex Jayanti 4-85 ex Sultra ex Sumenep **Loh Bung Ming** Panama Panama	**138** 10 —	(KI)	**1953** "Soerabaja" N.V. DD Maats.—Surabaya 0,762 29,01 6,71 2,77 1 dk	**M Tug**	Werkspoor Oil 4SA 8Cy. 270 × 500 N.V. Werkspoor Amsterdam Gen 1 × 20kW 110V
5010878 RTv	**ALGERIA** ex America ex ST 689 **Capt. J. Drakotas** Piraeus Greece	**135** 11 —	(AB) (RI)	**1944** Decatur Iron & Steel Corp.—Decatur, Al 26,32 7,24 24,67 6,99 3,15 F 9,5 1 dk BK 152	**M Tug**	Oil 2SA 6Cy. 310 × 800 Clark Bros. Co. Inc. New Orleans, La Gen 2 × 30kW 115V d.c. Fuel (d.o.)
8817863 *LYOC* Df Esd Gc Rdr RTv	**ALGIRDAS** ex Boshnyakovo-92 **Lithuanian Shipping Co. (LISCO) (Lietuvos Juru Laivininkyste)** Klaipeda Lithuania	*3 936* *1 612* 4 168	NV (RS)	**1991** Sedef Gemi Endustrisi A.S.—Gebze (76) 97,80 17,30 5,620 90,22 - 7,00 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.4 493 TEU 224 C. 224/20' incl. 6 ref C. 2 Ha (stl) (each 25,7 × 12,5) ER Cr 2(25)	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 3 359kW (4 567bhp) H. Cegielski Poznan Gen 1 × 298kW 2 × 264kW 380V 50Hz a.c. Controllable pitch propeller 13,1kn
7410369 19112 Df Esd Gc Pfd Rdr Rt	**ALGOA** ex Ludovic Jego-92 **Sea Fisheries Institue** Cape Town/ Kaapstad South Africa	**625** 247 722	BV	**1975** At. & Ch. de la Manche—Dieppe (1246) 52,56 11,03 4,852 47,00 10,80 6,15 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Crepelle 12PSN2 Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 202,5t (d.o.) 13kn
7701641 *J8FO* 2119 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ALGOA BAY** ex St. Blaize-93 ex Rosebank-91 ex Virgo-89 ex Victory-86 **Vectis Shipping Corp. Inc.** Sounion Management Ltd. Kingstown St. Vincent and the Grenadines	**18 600** 8 943 28 048 T/cm 35,5	AB	**1978** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (959) 173,01 (BB) 24,44 11,281 163,02 24,41 15,52 P 33,0 F 11,9 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.38 805 HeCls. B 5 Ha (stl) (14,7 × 10,5) (19,6 19,5 19,5 19,5 × 13,1) ER Cr 4(22,5) 1(20)	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW a.c. Fuel 228,0t (d.o.) 1 565,0t (hvf)-40,0pd 16kn

7711725 *ELNB4* 9299 Df Esd Gc Rdr RTv AMVER	**ALGOBAY** **Algoma Central Corporation** Algoma Central Marine Monrovia Liberia SatCom: 1243641/ALBA	**18 356** 13 421 35 028 T/cm 48,4	**✠100A1** SS 4/91 bulk carrier Great Lakes and River St. Lawrence service, also Strait of Belle Isle west of longitude 56°W, coasting to St Johns Newfoundland, eastern seaboard of North America west of straight lines joining Cape Race Newfoundland, to a point of 250 miles due east of Cape Hatteras, to a point 250 miles due east of Jekyll Island to Grand Turk in the Bahamas, Gulf of Mexico and Caribbean Sea via the straits of Florida or the windward or the Mona Passage and the north coast of South America east to the Orinoco River. S.W.B.M. of 77419T—force metres **✠LMC** EL 333,2/52,5U3 FN 8078	**1978**-10 Collingwood Shipyards—Collingwood, Ont. (215) 222,51 (BB) 23,22 9,581 216,49 23,13 14,18 Ba 25,0 F 15,9 1 dk rf nil	**M Bulk Carrier** Self-unloader pt higher tensile steel 5 Ho 29,2 36,7 36,7 36,7 38,4 ER G.34 956 22 Ha (stl) (each 3,3 × 14,6) ER	Pielstick 10PC2 2 Vee Oil 4SA each 10Cy. 400 × 460 sr ge sc. shaft 7 870kW (10 699bhp) Crossley Premier Engines Ltd. Mar Gen 3 × 800kW 600V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 525,5t (d.o.)-29,5pd
5064685 *VYSZ* 188395 Df Esd Gc Rdr Rt	**ALGOCAPE** ex Carol Lake-87 **Algoma Central Corporation** Algoma Central Marine Sault Ste. Marie Canada	**17 070** 13 138 26 214 T/cm 44,0	**✠100A1** Lake SS 7/92 Great Lakes & River St. Lawrence service **✠LMC** EL (nt) 2$\frac{5}{8}$"SQ FN 7271	**1960**-8 Collingwood Shipyards—Collingwood, Ont. (165) 217,91 23,02 8,064 FW 211,36 22,86 11,54 Ba 34,2 F 21,1 1 dk RW rf 76	**S Bulk Carrier** 6 Ho 23,7 29,2 29,2 21,9 21,9 24,6 ER G.23 644 21 Ha (stl) (each 3,3 × 14,3) ER	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) General Electric Co. 2 WTB 525℔f/in^2 (36,2bar) Spt 407,3°C 425℔f/in^2 (29,3bar) hs1103,0 Gen 2 × 500kW 575V 60Hz a.c. Fuel 640,0t (o.f.)
6821937 *VGKM* 325748 Df Esd Gc Rdr RTm/v	**ALGOCEN** **Algoma Central Corporation** Algoma Central Marine Sault Ste. Marie Canada	**18 089** 13 493 28 499 T/cm 45,5	**✠100A1** Lake SS 7/88 Great Lakes & River St. Lawrence service **✠LMC** EL (ot) 2$\frac{1}{16}$"U3 FN 7559	**1968**-9 Collingwood Shipyards—Collingwood, Ont. (191) 222,51 22,94 8,256 FW 216,19 22,86 12,10 P 28,4 F 18,0 1 dk RW rf nil	**M Bulk Carrier** pt higher tensile steel 6 Ho 25,6 29,2 29,2 29,2 29,2 34,7 ER G.36 835 17 Ha (stl) (each 6,0 × 14,3) ER	Fairbanks, Morse 10-38 4 Oil 2SA each 10Cy. 207 × 508 with clutch flexible couplings & sr geared to sc. shaf 5 932kW (8 065bhp) Fairbanks, Morse (Canada) Ltd. Kingst Gen 3 × 550kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 482,5t (d.o.)
7606671 *ILHJ* 1302 Rdr Rt	**ALGOL** **Campania Regionale Marittima S.p.A. (CAREMAR)** Napoli Italy	**173** 114 40	RI	**1978** Navaltecnica—San Benedetto del Tronto (195) 30,97 12,60 1,401 26,24 6,21 3,74 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	M.T.U. 12V6 2 Vee Oil 4SA each 12Cy. 190 × 230 rever reduction geared to sc. shafts 3 540bhp (2 604kW) M.T.U. Friedrichshafen GmbH Friedric Gen 2 × 59kW 220V 50Hz a.c.
7423093 *VCPX* 318430 Df Esd Gc Rdr Rt	**ALGOLAKE** **Algoma Central Corporation** Algoma Central Marine Sault Ste. Marie Canada	**22 852** 16 621 32 200 T/cm 48,6	AB	**1977** Collingwood Shipyards—Collingwood, Ont. (211) 222,51 23,02 8,933 216,72 22,86 14,18 P 22,6 F 10,4 1 dk rf nil	**M Bulk Carrier** Salt Self-unloader 5 Ho 39,3 36,5 36,5 36,5 31,0 ER G.36 959 23 Ha (stl) (each 3,3 × 16,4) ER	Pielstick 10PC2 2 Vee Oil 4SA each 10Cy. 400 × 460 sr ge sc. shaft 6 620kW (9 000bhp) Crossley Premier Engines Ltd. Mar Gen 3 × 800kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 496,0t (d.o.)-38,5pd
6816607 *VGJV* 329344 Df Esd Gc Rdr RTh/v	**ALGOMARINE** ex Lake Manitoba-87 **Algoma Central Corporation** Algoma Central Marine Sault Ste. Marie Canada	**18 338** 13 880 26 220 T/cm 46,0	**✠100A1** Lake SS 4/89 Great Lakes & River St. Lawrence service **✠LMC** EL (Ft) 2$\frac{3}{8}$"U2 FN 7559	**1968**-7 Davie SB. Ltd.—Lauzon, P.Q. (665) 222,44 22,97 8,234 FW 216,19 22,86 12,10 P 28,1 F 17,7 1 dk RW rf nil conv Bulk Carrier 89	**M Bulk Carrier** Self-unloader 6 Ho 27,1 29,2 29,2 29,2 29,2 34,7 ER G.36 653 17 Ha (stl) (each 6,1 × 14,3) ER	Sulzer Oil 2SA 6Cy. 760 × 1550 7 061kW (9 599bhp) Sulzer Bros. Ltd. W 2 db (1 o.f. 1 ex.g) 100℔f/in^2 (6,9bar) Gen 2 × 500kW 1 × 380kW 575V 60Hz Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 64,0t (d.o.) 399,5t (hvf)
7028104 *VOXZ* 341240 Df Esd Gc Rdr RTv	**ALGONORTH** ex Lake Nipigon-87 ex Laketon-86 ex Lake Nipigon-84 ex Temple Bar-76 **Algoma Central Corporation** Algoma Central Marine Sault Ste. Marie Canada	**18 495** 13 083 28 481 T/cm 31,6	**✠100A1** Lake SS 6/92 Great Lakes & River St. Lawrence service **✠LMC** EL (lt) 2½"U2 FN 7639	**1971**-4 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (101 G) 222,46 (BB) 22,92 8,464 FW 212,48 22,86 13,09 P 30,2 F 12,2 1 dk rf 76 DK in way of holds len 77 conv Bulk Carrier 77	**M Bulk Carrier** 5 Ho ER 18 Ha (stl) ER	Werkspoor 2 Oil 4SA each 9Cy. 410 × 470 geared to 12 000bhp (8 827kW) ✠ NE 3/74 Stork-Werkspoor Diesel N.V. Am AuxB 100℔f/in^2 (6,9bar) e(ex.g) 100℔f/in^2 (6,9bar) Gen 2 × 560kW 2 × 500kW 450V 60Hz Controllable pitch propeller Fuel 1 872,5t (hvf)
8134285 629705	**ALGONQUIN** ex Christian D. Herbert **Gowanus Marine Corp.** Houma, La United States of America	**117** 79 —		**1980** ....Houma, La *21,95* 7,93 3,20 1 dk	**M Tug**	Oil
7810844 *VCDT* 372054 Df Esd Gc Pfd Rdr RTm/v	**ALGOPORT** **Algoma Central Corporation** Algoma Central Marine Sault Ste. Marie Canada SatCom: 1560356/PORT	**20 222** 13 070 32 483 T/cm 43,2	AB	**1979** Collingwood Shipyards—Collingwood, Ont. (217) 200,57 (BB) 23,22 9,570/9,754 194,55 23,14 14,18 P 25,0 F 15,3 1 dk rf nil	**M Bulk Carrier** Salt Self-unloader 4 Ho ER G.30 260 19 Ha (stl) (each 3,3 × 14,6) ER	Pielstick 10PC 2 Vee Oil 4SA each 10Cy. 400 × 460 with & sr reverse geared to sc. shaft 7 764kW (10 555bhp) Crossley Premier Engines Ltd. Mar Gen 3 × 800kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 526,5t (d.o.)
6805531 *VYNG* 325747 Df Esd Gc Rdr Rt	**ALGORAIL** **Algoma Central Corporation** Algoma Central Marine Sault Ste. Marie Canada	**16 157** 11 114 23 320 T/cm 38,3	**✠100A1** Lake SS 3/88 Great Lakes and River St. Lawrence service **✠LMC** EL (kt) 2$\frac{5}{16}$"SQ FN 6453	**1968**-4 Collingwood Shipyards—Collingwood, Ont. (189) 195,21 22,03 8,668 FW 188,96 21,95 12,20 Ba 27,2 F 19,6 1 dk RW rf nil	**M Bulk Carrier** Self-unloader 4 Ho 40,2 29,3 29,3 38,4 ER G.23 307 19 Ha (stl) (3,3p&s × 3,6) (3,3 3,3 3,3 3,3 3,3 3,3 3,3 3,3 3,3 3,3 3,3 3,3 3,3 3,3 3,3 3,3 3,3 × 14,6) ER	Fairbanks, Morse 10-38 4 Oil 2SA each 10Cy. 207 × 508 with clutch flexible couplings & sr geared to sc. shaf 5 932kW (8 065bhp) Fairbanks, Morse (Canada) Ltd. Kingst Gen 3 × 550kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 482,5t (d.o.)
7028582 *EWFD* M-28212 Rt	**ALGORITM** **Dalryba** Vladivostok Russia	**169** 40 94	(RS)	**1970** ..........U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Mag Fuel (d.o.)

7128605 *A9DB* 783 Df Esd Gc Pld Rdr Rt	**ALGOSAIBI IV** ex Lillian XXII-83 ex Nanna Buur-74 **Kazim Ahmed Darwish** Bahrain Bahrain	**150** 90 354	AB (BV)	**1971** Blaalids Slip & M/V A/S—Maloy (25) 33,00 7,01 3,201 30,99 7,00 3,36 P 7,1 F 7,4 1 dk conv General Cargo —	**TM Diving Maintenance Support** for offshore installations 1 Ho 19,2 ER G.365 B.320 1 Ha (stl) (16,9 × 5,0) ER 1W Cr 1(4) Der 1(4)	Scania 2 Oil 4SA each 6Cy. 127 × 145 460bhp (338kW) Saab-Scania do Brasil Sao Paulo Gen 1 × 35kW 220V 50Hz a.c. 2 Directional propellers Fuel 30,5t (d.o.) 10kn
7235991 *A9DC* 781 Df Esd Gc Pld Rdr Rt	**ALGOSAIBI V** ex Lillian XXIII-83 ex Tina Buur-74 **Kazim Ahmed Darwish** Bahrain Bahrain	**149** 90 354	AB (BV)	**1972** Blaalids Slip & M/V A/S—Maloy (27) 33,00 7,01 3,063 30,99 7,00 3,36 P 7,1 F 7,4 1 dk rf nil conv General Cargo —	**TM Diving Maintenance Support** for offshore installations 1 Ho 19,2 ER G.365 B.320 1 Ha (stl) (16,9 × 5,0) ER 1W Cr 1(4) Der 1(4)	Scania 2 Oil 4SA each 6Cy. 127 × 145 460bhp (338kW) Saab-Scania do Brasil Sao Paulo Gen 1 × 35kW 220V 50Hz a.c. 2 Directional propellers Fuel 30,5t (d.o.) 10kn
8522339 *HZQ0063* Esd Rdr Rt	**ALGOSAIBI 1** **Algosaibi Diving & Marine Services** Dammam Saudi Arabia See Register of Offshore Units	*351* *105* —	AB	**1982** Gulf Marine Maintenance & Offshore Service Co. —Dubai (105) 34,14 — 2,75 1 dk	**TM Diving Support Ship** for offshore installations	General Motors 2 Oil 4SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 460bhp (338kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 150kW a.c. 7kn
8522509 *A9D2131* Esd Rdr Rt	**ALGOSAIBI 2** **Algosaibi Diving & Marine Services** Bahrain Bahrain See Register of Offshore Units	*351* *105* —	AB	**1982** Gulf Marine Maintenance & Offshore Service Co. —Dubai (106) ... ... 34,14 10,37 2,75 1 dk	**TM Diving Support Ship** for offshore installations	General Motors 2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 460bhp (338kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 150kW a.c. 7kn
8409903 *A9D2336* 19361A Rt	**ALGOSAIBI 21** **Algosaibi Diving & Marine Services** Bahrain Bahrain SatCom: 1747531/ALGO See Register of Offshore Units	**455** 70 276	AB	**1985** Shin-A Shipbuilding Co. Ltd.—Chungmu (274) 45,70 2,439 42,09 10,01 3,71 F 21,4 1 dk rf nil	**TM Supply Ship** Deck Cargo Diving Support	MAN 2 Oil 4SA each 9Cy. 200 × 270 with clutches, flexible couplings & sr geared to sc. shafts 2 446bhp (1 799kW) MAN-B&W Diesel G.m.b.H. Augsburg 2 Directional propellers Directional thrust propeller fwd
8409915 *A9D2337* 1937/A Esd Gc Rdr Rt	**ALGOSAIBI 22** **Algosaibi Diving & Marine Services** Bahrain Bahrain See Register of Offshore Units	**456** 71 272	AB	**1985** Shin-A Shipbuilding Co. Ltd.—Chungmu (275) 45,70 2,439 42,09 10,01 3,71 F 21,4 1 dk rf nil	**TM Supply Ship** Deck Cargo Diving Support	MAN 2 Oil 4SA each 9Cy. 200 × 270 with clutches, flexible couplings & sr geared to sc. shafts 2 446bhp (1 799kW) MAN-B&W Diesel G.m.b.H. Augsburg 2 Directional propellers Directional thrust propeller fwd
8409927 *A9D2338* 1938/A Esd Gc Rdr Rt	**ALGOSAIBI 23** **Algosaibi Diving & Marine Services** Bahrain Bahrain See Register of Offshore Units	**456** 71 270	AB	**1985** Shin-A Shipbuilding Co. Ltd.—Chungmu (276) 45,70 2,439 42,09 10,01 3,71 F 21,4 1 dk rf nil	**TM Supply Ship** Deck Cargo Diving Support	MAN 2 Oil 4SA each 9Cy. 200 × 270 with clutches, flexible couplings & sr geared to sc. shafts 2 446bhp (1 799kW) MAN-B&W Diesel G.m.b.H. Augsburg 2 Directional propellers Directional thrust propeller fwd
8409939 *A9D2339* 1940/A Esd Gc Rdr Rt	**ALGOSAIBI 24** **Algosaibi Diving & Marine Services** Bahrain Bahrain See Register of Offshore Units	**471** 73 311	AB	**1985** Shin-A Shipbuilding Co. Ltd.—Chungmu (277) 45,70 3,201 41,51 10,41 4,37 F 21,1 1 dk rf nil	**TM Supply Ship** Deck Cargo Diving Support	MAN 2 Oil 4SA each 9Cy. 200 × 270 with clutches, flexible couplings & sr geared to sc. shafts 2 446bhp (1 799kW) MAN-B&W Diesel G.m.b.H. Augsburg 2 Directional propellers Directional thrust propeller fwd
8417340 *A9D2340* 1941/A Esd Gc Rdr Rt	**ALGOSAIBI 25** **Algosaibi Diving & Marine Services** Bahrain Bahrain See Register of Offshore Units	**471** 73 308	AB	**1985** Shin-A Shipbuilding Co. Ltd.—Chungmu (278) 45,70 3,201 41,51 10,41 4,37 F 21,4 1 dk rf nil	**TM Supply Ship** Deck Cargo Diving Support	MAN 2 Oil 4SA each 9Cy. 200 × 270 with clutches, flexible couplings & sr geared to sc. shafts 2 446bhp (1 799kW) MAN-B&W Diesel G.m.b.H. Augsburg 2 Directional propellers Directional thrust propeller fwd
8417352 *A9D2341* 1942/A Esd Gc Rdr Rt	**ALGOSAIBI 26** **Algosaibi Diving & Marine Services** Bahrain Bahrain See Register of Offshore Units	**471** 73 312	AB	**1985** Shin-A Shipbuilding Co. Ltd.—Chungmu (279) 45,70 3,201 41,51 10,41 4,37 F 21,1 1 dk rf nil	**TM Supply Ship** Deck Cargo Diving Support	MAN 2 Oil 4SA each 9Cy. 200 × 270 with clutches, flexible couplings & sr geared to sc. shafts 2 446bhp (1 799kW) MAN-B&W Diesel G.m.b.H. Augsburg 2 Directional propellers Directional thrust propeller fwd
7343619 *VGJD* 346839 Df Esd Gc Rdr RTv	**ALGOSOO** **Algoma Central Corporation** Algoma Central Marine Sault Ste. Marie Canada	**21 716** 16 093 31 574 T/cm 48,6	**✠100A1** Lake SS 3/91 Great Lakes & River St. Lawrence service **✠LMC** EL (Gt) $2\frac{1}{16}$"U3 FN 8000	**1974**-12 Collingwood Shipyards—Collingwood, Ont. (206) 222,51 22,99 8,641 FW 219,64 22,85 13,57 Ba 17,4 F 10,4 1 dk rf nil	**M Bulk Carrier** Self-unloader 6bth P 5 Ho 39,3 36,5 36,5 36,5 31,0 ER G.32 964 23 Ha (stl) (each 3,3 × 16,4) ER	Pielstick 10PC2-2V-400 2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Crossley Premier Engines Ltd. Manchester Gen 3 × 848kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 486,5t (d.o.)-29,5pd 13kn
6514871 *VGRT* 322232 Df Esd Gc Pfd Rdr RTm/h	**ALGOSOUND** ex V. W. Scully-87 ex Don de Dieu-67 **Algoma Central Corporation** Algoma Central Marine Sault Ste. Marie Canada	**17 564** 12 529 26 646 T/cm 45,6	AB ✠Classed LR until 4/68	**1965**-7 (Fwd section) G. T. Davie & Sons Ltd. —Lauzon, P.Q. (285) **1965**-7 (Aft section) Canadian Vickers Ltd. —Montreal, P.Q. 222,51 23,02 7,803/8,125 215,65 22,86 11,92 P 32,0 F 17,7 1 dk RW rf 76	**S Bulk Carrier** 6 Ho 18,9 16,7 32,9 32,9 32,9 34,7 ER G.32 837 HeCls. ptB 20 Ha (stl) (each 5,1 × 16,1) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Canadian General Electric Co. Ltd. Peterborough, Ont. Gen 1 × 700kW 2 × 500kW 575V 60Hz a.c. Thw. thrust propeller fwd Fuel 825,0t (o.f.) 15kn
6613299 *VDJB* 323016 Df Esd Gc Pfd Rdr RTm/v	**ALGOSTEEL** ex Algogulf-90 ex A. S. Glossbrenner-87 **Algoma Central Corporation** Algoma Central Marine Sault Ste. Marie Canada	**17 955** 13 324 28 754 T/cm 45,6	AB ✠Classed LR until 23/8/74	**1966**-7 Davie SB. Ltd.—Lauzon, P.Q. (658) 222,49 22,97 8,226 216,19 22,86 12,15 P 28,1 F 15,6 1 dk RW rf nil conv Bulk Carrier 90	**M Bulk Carrier** Self-unloader 6P 6 Ho 27,1 29,2 29,2 29,2 29,2 34,7 ER G.36 653 17 Ha (stl) (each 6,1 × 14,3) ER	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 500kW 1 × 350kW 550V 60Hz a.c. Thw. thrust propeller fwd Fuel 68,0t (d.o.) 399,5t (hvf) 14,75kn
7221251 *VDFP* 331090 Df Esd Gc Rdr Rt	**ALGOWAY** **Algoma Central Corporation** Algoma Central Marine Sault Ste. Marie Canada	**16 186** 11 087 24 893 T/cm 38,6	**✠100A1** Lake SS 8/91 Great Lakes and River St. Lawrence service **✠LMC** EL (It) 2"U3 FN 6576	**1972**-9 Collingwood Shipyards—Collingwood, Ont. (200) 198,10 22,03 8,577 FW 192,56 21,95 12,20 Ba 26,6 F 16,8 1 dk RW rf nil	**M Bulk Carrier** Self-unloader 4 Ho 40,2 29,3 29,3 38,4 ER G.23 963 17 Ha (stl) (each 3,3 × 14,9) ER	Fairbanks, Morse 10-38D8-1/8 4 Oil 2SA each 10Cy. 207 × 508 with clutches, flexible couplings & sr geared to sc. shaft 5 932kW (8 065bhp) Fairbanks Morse & Co. Beloit, Wi Gen 3 × 550kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 482,5t (d.o.) 12kn

8016641 *VCBZ* 372057 Esd Gc Pfd Rdr RTm/v AMVER	**ALGOWEST** **Algoma Central Corporation** Algoma Central Marine Sault Ste. Marie Canada	**20 309** 14 591 32 600 T/cm 46,5	AB	**1982** Collingwood Shipyards—Collingwood, Ont. (226) 222,51 23,19 8,679 218,83 23,14 12,81 P 23,2 F 12,5 1 dk rf nil	**M Bulk Carrier** 4 Ho 43,0 51,2 43,9 41,1 ER G.41 482 B.40 540 HeCls. B 18 Ha (stl) (each 5,4 × 14,5) ER	MaK 2 Oil 4SA each 6Cy. 450 × 520 with c flexible couplings & sr geared to sc 9 460bhp (6 958kW) Krupp MaK. Maschinebau G.m.b.H. Gen 3 × 600kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 252,0t (d.o.) 479,0t (hvf)-30,0pd
7910216 *VCTD* 372055 Df Esd Gc Pfd Rdr Rt	**ALGOWOOD** **Algoma Central Corporation** Algoma Central Marine Sault Ste. Marie Canada	**22 558** 15 373 31 355 T/cm 47,5	✠**100A1** Lake SS 4/91 Great Lakes and River St. Lawrence service ✠**LMC** EL 330,0/52,5U3 FN 8102	**1981**-4 Collingwood Shipyards—Collingwood, Ont. (219) 222,51 (BB) 23,19 8,937 FW 217,13 23,13 14,18 Ba 25,0 F 16,2 1 dk rf nil	**M Bulk Carrier** Self-unloader pt higher tensile steel 5 Ho 29,2 36,5 36,5 36,5 38,4 ER G.33 823 22 Ha (stl) (each 3,2 × 14,5) ER	MaK 2 Oil 4SA each 6Cy. 450 × 520 sr gea shaft 5 516kW (7 499bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 3 × 888kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 525,5t (d.o.)-29,5pd
7830296	**ALHARSHA** **Libyan National Oil Corp. (LNOC)** Tripoli Libya	**871** 676 612	(GL)	**1977** Blohm + Voss A.G.—Hamburg (905 ag) 43,03 15,02 2,910 4,40 B 3,7 F 8,3 1 dk	**TM Underwater Maintenance Barge** Pollution Control Mchy.aft Der 2(50)	Deutz 2 Vee Oil 4SA each 12Cy. 142 × 160 reduction geared to sc. shafts Kloeckner Humboldt Deutz Gen 1 × 425kW 440V a.c. Directional propeller Thw. thrust propeller fwd
8901248 *5ARH* Df Esd Gc Rdr RTv	**ALHARTH** **Libyan Fishing Co. (LIFCO)** Tripoli Libya	**173** 54 —	✠**100A1** stern trawler ✠**LMC** EL E 275,0/17,5U2 FN 283	**1991**-7 Chungmu Shipyard Co. Ltd.—Chungmu (218) 31,15 (BB) 7,72 25,25 7,70 3,50 RQD 11,5 F 10,2 1 dk rf 700	**M Fishing** Stern Trawler Ref In.100	Blackstone Oil 4SA 6Cy. 222 × 292 with clutches, couplings & sr geared to sc. shaft 704kW (957bhp) Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller
6402779 Esd	**ALI** ex Alwardi 1-92 ex Skitter Ness-90 **Alwardi Marine & Dredging Co. Ltd.** Bahrain Bahrain	**1 577** 639 —	BV ✠Classed LR until 10/66	**1964**-2 A. Stephen & Sons Ltd.—Glasgow (682) 70,19 13,85 4,900 66,60 13,44 5,79 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Single centre arm Dredging depth 14,0 Mchy.aft Hopper 1 200 1 sandpump 447kW (600bhp)	Allen 2 Vee Oil 4SA each 12Cy. 241 × 305 1 870kW (2 542bhp) driving 2 gen. 600V d.c. connected to 2 elec. mot 750shp (552kW) (CC) & sc. shafts W. H. Allen, Sons & Co. Ltd. Gen 2 × 120kW 220V d.c. Fuel (d.o.)
5414268 *YKCC* Df Esd RTm	**ALI** ex Ahlam-90 ex Panagia Kazan-76 ex Evald-75 ex Ida Kristine-73 ex Jokultind-71 ex Vestvik-68 ex Jozef Swenden-63 **Abdul Hakim Bannat** Syria	**491** 295 838	(BV) **IN PORT DAMAGED 11/90**	**1951** Werf De Noord—Alblasserdam (638) 57,00 8,74 3,550 50,98 8,69 4,65 P 8,9 RQD 21,1 F 8,6 1 dk RW	**M General Cargo** 1 Ho 33,5 ER G.1 034 B.951 2 Ha (each 11,4 × 3,9) ER 2W Der 2(3)	Werkspoor Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Gen 2 × 18kW 1 × 6kW 220V d.c. Fuel 45,5t (d.o.)
7807328 *S2YT* 373460 Esd Rdr Rt	**ALI** **Chittagong Port Authority** Chittagong Bangladesh	**403** 107 364	✠Classed LR until 29/7/83	**1979**-2 Soren Larsen & Sonners Skibsvaerft A/S —Nykobing (140) 45,60 11,03 2,804 37,95 10,85 3,99 RFD 8,0 1 dk rf 610 DK midships	**TM Buoy Salvage Ship** Fire-fighting	Alpha 2 Oil 2SA each 6Cy. 260 × 400 revers geared to sc. shafts 1 320bhp (971kW) Alpha-Diesel A/S F Gen 2 × 146kW 1 × 48kW 440V 60 2 Controllable pitch propellers
7618143	**ALI**	**178** 72 —		**1974** Sleephelling Mij. "Scheveningen" B.V. —Scheveningen *35,88* 34,24 6,84 3,03 1 dk	**M Fishing** Side Trawler	Deutz Oil 4SA 8Cy. 220 × 280 960bhp (706kW) Kloeckner Humboldt Deutz
7122534 KT1260	**ALI AL-HAMAD** ex Miss Helen II-77 ex Miss Helen-70 **Adel A. Al Hamad** Al Hamad Marine Services Kuwait Kuwait	**195** 133 —		**1956** Weaver Shipyard—Orange, Tx *31,55* 7,01 2,737 30,94 3,05 1 dk	**TM Research** Survey	General Motors 2 Oil 2SA each 6Cy. 127 × 142 450bhp (331kW) E made fitted56 General Motors Corp.
7509093 *EUUD* Df Esd Gc Pfd Rdr Rt	**ALI AMIROV** ex Specsudno 1 **Kaspmorneftegazflot** Baku Azerbaijan	**1 680** 448 396	RS (BV)	**1977** Dubigeon-Normandie S.A.—Grand Quevilly (2538 E) 72,80 14,64 3,199 66,60 14,60 6,20 1 dk	**TD-E Drilling Ship** Mchy.aft	Crepelle 4 Oil 4SA each 6Cy. 260 × 280 total 4 (3 163kW) driving 4 gen. each 950 connected to 2 elec. motors each c (1 177kW) & sc. shafts Crepelle et Cie. Gen 1 × 120kW 380V 50Hz a.c. 2 Directional propellers
8321656 *P3ZJ2* P168 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**ALI BABA** **Hans-Peter Matthiesen & Co.** Limassol Cyprus	*1 518* *598* 1 768	GL	**1983** Schiffsw. Hugo Peters—Wewelsfleth (597) 82,48 11,38 3,550 76,82 11,31 5,41 P 12,5 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 914 B.2 909 TEU 48 C. 48/20' 1 Ha (stl) (49,8 × 8,9) ER	Deutz Oil 4SA 8Cy. 220 × 280 reverse reduc to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Gen 2 × 92kW 1 × 41kW 220/380V Thw. thrust propeller fwd
6813564 *JMWG* 103645 Rdr Rt	**ALI BABA No. 1** ex Geiha Maru-89 **Meriru Shoji K.K.** Tokyo Japan	**386** — 99		**1968** Taguma Zosen—Innoshima (65) 48,21 8,11 2,388 42,98 8,08 5,40 1 dk RW	**M Ferry** 350dk P 1 Ho ER 1W Der 1(2)	Hanshin Oil 4SA 6Cy. 380 × 570 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c. Fuel 19,5t-5,0pd
8506907 *UTWC* Df Esd Gc Rdr RTm/h/v	**ALI BAYRAMOV** **Caspian Shipping Co.** Baku Azerbaijan	*5 944* *2 070* 7 410	RS	**1984** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin 147,02 5,301 138,03 17,42 7,52 1 dk	**TM Tanker** Ice strengthened 7 Ta ER L.(oil) 7 980	Sulzer 2 Oil 2SA each 8Cy. 360 × 600 4 160bhp (3 060kW) "Zgoda" Zaklady Urzadzen Techniczny Sw
6620462 *TCZV* 3570 Rdr RTv	**ALI RIZA BEY** ex Asim Cafer-82 ex Profilo Ilham-67 **Eta Petrol Akaryakit Ticaret ve Nakliyat A.S.** Istanbul Turkey	**499** 319 984	AB	**1965** Suleyman Saim Birkok—Istanbul (23) 61,98 8,51 56,01 8,46 3,99 P 11,3 F 6,8 1 dk rf nil len 83 conv General Cargo 74	**M Tanker** 2 Ha (each 10,7 × 4,1) ER	S.K.L. Oil reverse geared to sc. shaft NE 2/90 VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 1 × 35kW a.c. 1 × 30kW a.c. a.c.
7353157 *P3GO* 381024 Df Esd Gc Pfd Rdr Rt	**ALIA** ex Valia-78 ex Valiant-78 **Fucsia Shipping Co. Ltd.** Seaarland Shipping Management G.m.b.H. Limassol Cyprus	**3 953** 2 687 7 155 T/cm 14,5	NK	**1974** Nishi Zosen K.K.—Imabari (150) 107,09 16,54 7,214 100,01 16,49 8,21 P 24,4 F 9,5 1 dk RW Bow/CM 57 Diam. 0,200 MH 0,9	**M Tanker** Oil Vegetable oil Molasses CBT Stern disch. 10 Wing Ta ER L.(oil) 9 418 HeCls. CptB 3 Cargo pumps total 1 700T/hr	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Dies Ltd.) Gen 2 × 200kW Fuel 54,5t (d.o.) 574,0t (hvf)-12,5pd

7004110 *A6E2267* 755 Gc Rdr Rt	**ALIA** ex Al Hanan-89 ex Shinsui Maru No. 1-79 **Oman Marine Engineering & Supply Co.** Ajman United Arab Emirates	**1 500** 793 2 835	BV (NK)	**1969** K.K. Taihei Kogyo—Akitsu (237) 80,53 - 5,455 75,00 12,31 6,30 P 18,3 F 7,7 1 dk	**M Tanker** Bunkering Vessel 4 Ta ER L.(oil) 3 487	Hanshin 6L46SH Oil 4SA 6Cy. 460 × 680 1 765kW (2 400bhp) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 120kW 445V 60Hz a.c. Fuel 30,0t (d.o.) 140,0t (hvf)-10,5pd 12,5kn
7218644 *3FUT2* 12508-PEXT1 Df Esd Gc Rdr Rt	**ALIADRIKNI** ex Topega-85 ex Tibati-84 ex Jocasta-78 ex Natal-77 **Raynville Shipping Corp. S.A.** Holbud Ltd. Panama Panama	*8 740* *6 195* 15 139	**100A1** CS 5/87 **LMC** EL Z $2\frac{1}{8}$"U2 FN 4317 (BV)	**1972**-7 Austin & Pickersgill Ltd.—Southwick, Sunderland (879) 141,00 20,45 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 4 Ho ER 1 Ho G.21 425 5 Ha (11,6 × 5,5) (12,1 13,7 12,9 × 8,2) ER (11,4 × 5,5) Der 1(30) 10(10)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 100lbf/in² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. 14,5kn
7006364 *IMQM* 1376 Df Esd Gc Pfd Rdr RTm/h/v	**ALIANORA** ex Shipmair VI-80 ex Gerd-74 ex Gerd Bos-73 **Medsea Trading Co.** Scotto di Carlo Vincenzo Napoli Italy	T.Mk **832** 480 1 940 **1 598** 911 2 957	RI (GL)	**1970** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (36) 79,69 11,82 4,560/5,903 72,19 11,79 7,14 P 16,2 B 4,9 F 11,9 2 dks	**M General Cargo** 2 Ho 26,3 29,5 ER G.3 780 B.3 370 2 Ha (stl) (each 19,2 × 8,0) ER 4W Der 1(20) 1(10) 2(5)	MWM TBRHS345AU Oil 4SA 8Cy. 360 × 450 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 128kW 1 × 35kW 380V 50Hz a.c. Fuel (d.o.) 13,5kn
9057410 Df Esd Gc Rdr RTv	**ALIANTARES** ex Antares-91 **Ali.Met S.r.l.** Napoli Italy	**154** 102 15	RI (Class cont.) (RS)	**1990** S. Ordzhonikidze Works—Poti (123) 34,50 1,110 32,25 10,30 1,80 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	M.T.U. 12V396TC82 2 Vee Oil 4SA each 12Cy. 165 × 185 with flexible couplings & sr geared to sc. shafts 1 920kW (2 610bhp) M.T.U. Friedrichshafen G.m.b.H. Friedrichshafen Gen 3 × 20,6kW 24V d.c. 33kn
8101666 Df Pfd Rdr Rt	**ALIANZA** **Panama Canal Commission** Balboa Panama	**259** 176 —	(AB)	**1981** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (137) 4,039 30,48 9,15 4,58 F 7,7 1 dk BK 51	**TM Tug**	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 230V 60Hz a.c. Fuel 61,0t (d.o.) 12kn
7419195 *HP6536* 21270-PEXT1 Df Esd Gc Pfd Rdr Rt	**ALIANZA CAMPANA** ex Linesman-78 **Ultrapetrol S.A.** Panama Panama	**1 075** 379 778	NK (NV) ✠Classed LR until 3/1/83	**1976**-4 B.V. Schps. & Ghbw. v/h Jonker & Stans —Hendrik-Ido-Ambacht (337) 46,97 12,10 5,398 42,40 10,37 6,33 F 28,4 1 dk rf 762	**TM Tug** Anchor-handling Fire-fighting Ice strengthened	Mirrlees KMR-6 2 Oil 4SA each 6Cy. 381 × 457 sr geared to sc. shafts Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 400kW 1 × 160kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 558,0t (d.o.) 14kn
7419169 *HP6542* 21296-PEXT Df Esd Gc Pfd Rdr Rt	**ALIANZA ROSARIO** ex Winchman-78 **Oceanmarine S.A.** Panama Panama	*650* *186* 669	NK (BV) (NV) ✠Classed LR until 19/11/82	**1976**-2 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (162) 46,97 12,07 5,398 39,68 11,59 6,33 F 28,1 1 dk rf 737	**TM Tug** Anchor-handling Fire-fighting Ice strengthened Mchy.aft	Mirrlees KMR-6 2 Oil 4SA each 6Cy. 381 × 457 sr geared to sc. shafts Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 400kW 1 × 160kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 558,0t (d.o.) 14kn
7419183 *HP6538* 20319-92 Df Esd Gc Pfd Rdr RTv	**ALIANZA SAN NICOLAS** ex Guardsman-80 **Oceanmarine S.A.** Panama Panama	*1 106* *410* 779	NK (BV) (NV) ✠Classed LR until 19/11/82	**1976**-2 B.V. Schps. & Ghbw. v/h Jonker & Stans —Hendrik-Ido-Ambacht (336) 46,97 12,10 5,398 42,40 10,37 6,33 F 28,4 1 dk rf 762	**TM Tug** Anchor-handling Fire-fighting Ice strengthened Mchy.aft	Mirrlees KMR-6 2 Oil 4SA each 6Cy. 381 × 457 sr geared to sc. shafts Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 400kW 1 × 160kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 558,0t (d.o.) 14kn
6420680 Df Esd Gc Pfd Rdr Rt	**ALIANZA 2** ex AT-04 ex Seisho Maru No. 32 ex Eiko Maru No. 2 ex Fukuju Maru No. 31 ex Koryo Maru No. 52-69 **Pesquera Integral S.A. de C.V.** Ensenada, Baja California Mexico	**296** 150 —		**1964** Niigata Eng. Co. Ltd.—Niigata (571) 44,25 7,62 3,048 39,50 7,61 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata 10,5kn
7518721 *3EHS6* 17840-88 Df Esd Gc Pfd Rdr Rt	**ALIANZA 12** ex Kiku Maru No. 7-88 ex Nikko Maru No. 5-82 **Safna Corp.** Sam Hae Industrial Co. Ltd. Panama Panama	**284** 147 376	KR	**1975** Sanuki Zosen Tekkosho K.K.—Takuma (810) 50,00 8,20 3,385 43,00 8,18 3,55 P 23,2 F 15,0 1 dk RW	**M Fishing** Mchy.aft	Akasaka AH27R Oil 4SA 6Cy. 270 × 420 reverse geared to sc. shaft 809kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13kn
7048556 *ITNJ* 1133 Gc Rdr Rt	**ALIAPOLLO** ex Alitunisi-84 ex Alispan Secondo-80 ex Atalanta-71 **Alilauro S.p.A.** Napoli Italy	**139** 85 —	RI	**1970** Feodosiya Shipyard—Feodosiya (S-28) 35,21 9,56 1,120 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	Russkiy 2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 33kn
9057408 Df Esd Gc Rdr RTv	**ALIARTURO** **Ali.Met S.r.l.** Italy	**153** 101 15	RI (Class cont.)	**1991** S. Ordzhonikidze Works—Poti (122) 34,50 1,110 32,24 5,80 1,80	**Aluminium Alloy TM Hydrofoil Ferry**	M.T.U. 12V396TC82 2 Vee Oil 4SA each 12Cy. 165 × 185 with flexible couplings & sr geared to sc. shafts 1 920kW (2 610bhp) M.T.U. Friedrichshafen G.m.b.H. Friedrichshafen Gen 3 × 20,6kW 24V d.c. 33kn
8522614 *IJIK* 1560 Df Esd Gc Rdr Rt	**ALIATLANTE** **Alilauro S.p.A.** Napoli Italy	**153** 101 —	RI	**1986** S. Ordzhonikidze Works—Poti (114) 34,25 5,82 1,162 30,00 5,80 1,80 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 155dk P	M.T.U. 12V396TC82 2 Vee Oil 4SA each 12Cy. 165 × 185 1 920kW (2 610bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 20,6kW 24V d.c.
6613873 *OVUZ* H469 Df Esd Rdr Rt	**ALIBAK EGEDE** ex Vilhelm Egede-84 ex Velhelm Egede-83 ex Pia-Lill-73 ex Vingafors-69 **Ameralik Seafood A/S** Egede & Brons A/S Godthab/Nuk Greenland (Danish)	**137** 61 —		**1966** J. W. Berg Varv. & Mek.—Halso 29,27 7,01 3,353 6,96 3,66 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Jonkopings Oil 4SA 6Cy. 280 × 400 900bhp (662kW) A/B Jonkopings Motfb. Jonkoping Controllable pitch propeller Fuel (d.o.)

7002538 *OYBR* D3159 Df Esd Gc Pfd Rdr RTv	**ALIBAK JOSEFSEN** ex Grimsey-87 ex Combi Alfa-87 ex Nordfjell-85 **Royal Greenland Fisheries & Supplies Gronlands Hjemmestyres (Trawlervirkomhed)** Godthab/Nuk Greenland (Danish) SatCom: 1610312/OYBR	*1 271* *492* 813	NV	**1969** Kaarbos M/V A/S—Harstad (64) 61,25 11,00 4,340 56,40 10,99 6,50 P 29,9 2 dks rf 914 len 72 conv Pallets Ref General Cargo 87	**M Factory Ship** Fish-factory Ref Ice strengthened Side doors Mchy.aft In.1 304	MaK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 2 × 96kW 220V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (hvf)-4,5pd
7507693 *SUSV* Df Esd Gc Pfd Rdr RTv	**ALIBRAHIMIYA** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**5 768** 3 418 8 199	✠**100A1** CS 5/91 ✠**LMC** EL X 2"U2 FN 3049	**1976**-5 Shimoda Dockyard Co. Ltd.—Shimoda (261) 119,00 18,06 7,452 114,76 18,00 8,56 P 22,6 F 11,9 2 dks rf 152	**M General Cargo** 4 Ho 16,9 17,3 22,4 17,3 ER G.11 710 B.10 870 4 Ha (stl) (7,0 × 7,1) (10,5 12,5 10,3 × 10,0) ER Cr 2(25) 2(10)	B&W Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) Hitachi Zosen Hiroshima Work AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 240kW 445V 60Hz a.c. Fuel 74,0t (d.o.) 655,5t (hvf)
9036090 Df Esd Gc Rdr RTv	**ALICA** **Societe Maritime Marco-Polonaise S.A.** Agadir Morocco	**171** 51 330	BV	**1990** Stocznia "Wisla"—Gdansk (1101) 25,71 3,682 22,46 7,41 4,02	**M Fishing** Stern Trawler	MAN Oil 4SA 12Cy. 128 × 142 420kW (571bhp) MAN Nutzfahrzeuge A.G. Gen 2 × 168kW 440V 50Hz a.c. Controllable pitch propeller
7721938 *TC3494* 4540 Df Esd RTv	**ALICAN DEVAL** ex Ince-91 **Ali Haydar Deval Denizcilik Ltd. Sirketi** Istanbul Turkey	**499** 298 750	AB	**1978** Gunsin Gemi Insaat ve Ticaret Ltd. Sti. —Balat, Istanbul (18) 69,25 3,750 60,03 10,51 5,92 F 6,8 2 dks rf 102	**M General Cargo** 2 Ho each 24,0 ER 2 Ha (stl) (16,2 10,8 × 6,4) ER	S.K.L. Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 60kW a.c. 1 × 20kW a.c.
5011157 *HP6481* 21187-PEXT Df Esd Gc Rdr Rt	**ALICANTE** ex Ciudad de Alicante-54 **Alcas Maritime Inc.** Panama Panama	*270* *81* —	(BV)	**1950** Hijos de J. Barreras S.A.—Vigo (1022) *37,16* 6,71 3,264	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 8Cy. 270 × 500 580bhp (427kW) N.V. Werkspoor Fuel 65,0t
7649063 *HO3943* 9718-KJ	**ALICANTE I** ex Toyo Maru No. 58-81 **Alicante Naviera S.A.** Panama Panama	**499** 336 1 010		**1971** Shirahama Zosen K.K.—Honai 55,50 4,301 52,00 9,61 4,50 1dk	**M Tanker** 3 Ta ER L.(oil) 1 145	Hanshin Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd.
8332655 *IWSW* Df Esd Gc Rdr Rt	**ALICAPRI** ex Krila Portoroza-89 **Alilauro S.p.A.** Napoli Italy	**138** 91 —	RI (JR)	**1983** S. Ordzhonikidze Works—Poti 35,19 6,01 1,162 30,00 6,00 1,81	**Aluminium Alloy M Hydrofoil Ferry**	Russkiy 2 Oil 4SA each 12Cy. 180 × 200 1 472kW (2 001bhp) Zvyezda Works Gen 3 × 18,6kW 24V
9010072 *3ERO8* 19621-91 Df Esd Gc Pfd Rdr Rt	**ALICE** **N.T. Navigation S.A.** Panama Panama	*5 552* *2 350* 7 053	NK	**1991** Shin Kurushima Dockyard Co. Ltd. —Hashihama, Imabari (2716) 98,17 (BB) 7,429 89,95 18,80 7,85	**M General Cargo** 2 Ho ER G.13 789 B.12 611 2 Ha (stl) (each 20,3 × 12,7) ER Der 2(30) 2(25)	Hanshin Oil 4SA 6Cy. 400 × 800 2 424kW (3 295bhp) The Hanshin Diesel Works Ltd. Gen 3 × 164,53kW a.c.
8027391 *C6HM7* 389461 Df Esd Gc Pfd Rdr Rt	**ALICE** ex Alila-92 ex Peacock Venture-88 **Bay of Bouley Ltd.** Sanders Stevens & Co. Ltd. Nassau Bahamas	**998** 617 1 688	✠**100A1** SS 2/87 ✠**LMC** EL M 385,0/32,0U2(a) FN 990	**1982**-2 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1468) 67,42 11,26 4,107 61,80 11,00 5,01 P 10,7 F 5,5 1 dk rf nil	**M General Cargo** Salt 2 Ho 16,3 27,1 ER G.2 240 B.2 150 TEU 54 C.Ho 36/20' C.Dk 18/20' 1 Ha (stl) (37,8 × 7,4) ER	Ruston Oil 4SA 6Cy. 254 × 305 with clutches, couplings & sr reverse geared to sc 1 320bhp (971kW) Ruston Diesels Ltd. Newt Gen 1 × 42kW 2 × 40kW 1 × 21 415V 50Hz a.c. Fuel 90,0t (d.o.)-3,0pd
8427448 224072 Rt	**ALICE** ex Mobil II **Roberto Robles** Manila Philippines	**228** 167 —		**1978** Eng. Equipment Inc.—Manila 7,95 39,25 7,93 2,52 1 dk	**M Tanker**	Oil 220bhp (162kW)
7030444 *VO2054* 343910 Df Esd Gc Rdr RTh/v	**ALICE A.** ex Raider IV-88 ex Raider-87 ex Seaspan Raider-87 ex Warrawee-76 **Newfoundland Marine Energy Ltd.** Comtug Ltd. St. John's, Nfl. Canada	**564** 24 435	✠**100A1** SS 2/90 tug ✠**LMC** EL (h) 1"U2 FN 597	**1970**-12 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (55) 41,15 10,60 5,898 36,73 10,37 5,87 F 18,9 1 dk rf 940 BK 305	**TM Tug** Fire-fighting	English Electric 2 Vee Oil 4SA each 12Cy. 254 × 305 geared to sc. shafts Ruston Paxman Diesels Ltd. Newt Gen 2 × 200kW 1 × 70kW 220V d.c 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 280,5t (d.o.)
8848068 943737 Df Esd Gc Rdr RTv	**ALICE AMANDA** **Alice Amanda Inc.** Norfolk, Va United States of America	**178** 121 —		**1989** Master Marine Inc.—Bayou La Batre, Al - - — 25,66 7,86 3,93 1 dk	**M Fishing** Side-fishing	Oil
7049031 *WC7499* 259540	**ALICE E** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**189** 128 —		**1950** Burton Construction & SB. Corp.—Port Arthur, Tx *32,53* 6,43 2,95	**M Fishing**	General Motors Oil 500bhp (368kW) General Motors Corp. Fuel (d.o.)
7207748 *WZQ9836* 531906 Df Esd Gc Pfd Rdr Rt	**ALICE H** ex Chelsea ex Elmire G. Defelice-87 **Dann Towing Co.** Miami, Fl United States of America	**149** 101 —	AB	**1971** McDermott Shipyard—Morgan City, La (169) 3,887 28,33 9,15 4,37 F 7,7 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 8Cy. 230 × 254 re reduction geared to sc. shafts General Motors Corp. Electro-Motive Di Gen 2 × 75kW Fuel 200,0t (d.o.)
5011236 *IJLI* 696	**ALICE MARIA PINA** **VISAG Vinicola S. Giorgio S.r.l.** Roma Italy	**146** 99 —	(RI)	**1945** S.A. Ansaldo—Genova (849) 31,78 6,00 2,420 29,21 5,97 2,70 RQD 10,7 Trunk 13,2 F 5,5 1 dk	**M Tanker** Water 4 Ta ER L.199	Ansaldo Oil 4SA 3Cy. 265 × 410 150bhp (110kW) S.A. Ansaldo
7420429 *WYN6272* 570205 Df Esd Gc Pfd Rdr Rt	**ALICE MORAN** **Moran Atlantic Towing Corp.** Moran Towing & Transportation Co. Inc. Wilmington, De United States of America	**277** 188 —	AB	**1976** McDermott Shipyard—Morgan City, La (213) 10,37 4,293 36,56 10,32 4,91 F 4,3 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reduction geared to sc. shafts General Motors Corp. Electro-Motive Div Gen 2 × 75kW Fuel 406,5t (d.o.)

6421529 *3EQJ7* 20227-92 Df Esd Gc Rdr RTv	**ALICE PRINCESS** ex Chang Sheng-92 ex Olympic Flame-89 ex Porto Leone-88 ex Kistan-88 ex Tadzhikistan-88 **Chang Sheng Navigation S.A.** Panama Panama SatCom: 1333177/CSNV	*3 787* *1 615* 682	HR RS	**1961** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,64 3,849 94,01 14,56 5,72 2 dks	**TM Passenger/General Cargo** Ref 70cbn 230bth P Ice strengthened 1 Ho B.235 1 Ha (4,0 × 2,5) Cr 2(2)	Skoda 2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) Russkiy-Diesel Works Leningrad Gen 3 × 200kW 230V d.c. 16kn
8700993 *OWMB2* D-13131 Df Esd Gc Pfd Rdr RTv	**ALICE RIIS** **Rederi-A/S Alice Riis** Riis Shipping ApS Svendborg Denmark (DIS) SatCom: 1610306/ALIC	*1 167* *356* 1 210	BV	**1987** Svendborg Skibsvaerft A/S—Svendborg (182) 67,39 (BB) 3,503 61,75 11,42 5,54 2 dks	**M General Cargo** 1 Ho ER G.1 869 TEU 62 C.Ho 36/20' (40') C.Dk 26/20' (40') incl. 12 ref C. 1 Ha (stl) (38,3 × 7,8) ER Cr 2(10-20)	MWM TBD440-6 Oil 4SA 6Cy. 230 × 270 with flexible couplings & sr geared to sc. shaft 815bhp (599kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 230kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)-3,0pd 11kn
9032941 975943 Df Esd Gc Rdr RTv	**ALICE WINSLOW** **Sheepscot Pilots Inc.** Boston, Ma United States of America	*233* *70* —		**1991** Washburn & Doughty Associates Inc.—East Boothbay, Me (39) 27,43 25,93 9,14 4,41 1 dk	**TM Tug**	Alco 2 Oil 12Cy. with clutches & sr geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. U.S.A.
8037774 623043 RTv	**ALICIA DAWN** **f/v Jeffery Allen Inc.** Coos Bay, Or United States of America SatCom: 1500753/NAVX	**107** 72 —		**1980** ....Sebastopol, Ca *17,84* 6,71 3,10 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A.
7020097 *H9BA* 10727-81A Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ALICIA I** ex Alphagas-80 **Compania Naviera de Cristobal S.A.** Shipping & International Trading S.A.M. Panama Panama	**2 074** 1 209 2 758 T/cm 8,2	NV (GL)	**1970** Scheepswerf "De Waal" N.V.—Zaltbommel (692) 81,13 13,39 6,563 74,81 13,29 7,80 P 17,1 F 8,9 1 dk Bow/CM 45 Diam. 0,152	**M Liquefied Gas Tanker** LPG Pressurised Ref Ice strengthened Ammonia VCM 3 Ta independent (stl) cyl horizontal ER L.(gas) 2 768 5 Cargo pumps total 390T/hr	Deutz RBV8M358 Oil 4SA 8Cy. 400 × 580 2 750bhp (2 023kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 228kW 380V 50Hz a.c. Fuel 305,0t (d.o.)-10,0pd 14kn
8851625 967014 Df Esd Gc Rdr RTv	**ALICIA JEAN** **Obsession Ltd. Partnership** Juneau, Ak United States of America	*210* *63* —		**1990** ....Toledo, Or - — 29,01 7,92 2,43 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
7394967 *HP5343* 19211-PEXT Gc Rdr Rt	**ALICIA STAR** ex Embassy Queen-90 ex Nakagawa Maru-89 **Embassy Line Inc.** Panama Panama	**498** 318 1 604		**1974** Yamanaka Zosen K.K.—Namikata (132) 68,43 11,52 4,220 64,00 11,50 6,10 1 dk RW	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 330 × 539 1 800bhp (1 324kW) Makita Tekkosho Takamatsu
5426091 *IPND* 1206 Df Esd Rt	**ALICUDI** ex Lisa C-63 ex Tamelelt-57 ex Carola-50 ex Y 40 **Sarda Bunkers S.p.A.** Napoli Italy	**647** 361 1 001	RI (BV)	**1943** Odenbach SB. Corp.—Rochester, NY (15) 55,63 9,15 3,650 53,75 9,14 4,09 P 11,0 F 6,1 1 dk	**TM Tanker** 8 Ta ER L.(oil) 545	Fairbanks, Morse 2 Oil 2SA each 6Cy. 255 × 305 480bhp (353kW) Fairbanks Morse & Co. Beloit, Wi Fuel 45,5t-18,5pd 7,5kn
6712447 *5NTO* Df Esd Gc Pfd Rdr RTv	**ALIDA** ex Wheelsman-92 **Petro-Med Oils (Nig) Ltd.** Lagos Nigeria	**2 897** 1 536 4 648	**✠100A1** SS 8/88 oil tanker (cc) **✠LMC** EL t $1\frac{5}{8}$"U2 FN 2013	**1967**-5 Clelands SB. Co. Ltd.—Wallsend (293) 98,30 14,41 6,084 92,97 14,33 7,32 P 22,6 F 8,0 1 dk rf 127	**M Tanker** 16 Ta ER L.(oil) 5 720	Ruston Oil 4SA 9Cy. 318 × 368 sr geared to sc. shaft 2 380bhp (1 751kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 110kW 415V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.)-9,0pd 11,5kn
8224418 *PCLU* SCH 6 Df Esd Gc Rdr Rt	**ALIDA** **Visserij Maatschappij W. van der Zwan & Zn. B.V.** Scheveningen Netherlands	*2 625* *1 149* 2 690	**✠100A1** SS 8/88 stern trawler **✠LMC** **UMS** EL 440,0/38,0U2 FN 1904	**1984**-1 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (209) 88,13 (BB) 14,30 6,109 82,78 14,00 9,00 B 19,9 2 dks rf nil BK 309	**M Fishing** Stern Trawler Ref In.3 150	Deutz Oil 4SA 8Cy. 370 × 400 with clutches, flexible couplings & sr geared to sc. shaft 3 236kW (4 399bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 1150kW 1 × 1120kW 1 × 155kW 380V 50Hz a.c. Controllable pitch propeller Fuel 137,0t (d.o.) 493,0t (hvf)
7607950 *3FDI3* 22212-PEXT Df Esd Gc Pfd Rdr RTv SatCom	**ALIDA** ex Maju-93 ex Marlow-91 ex Trasmar Terzo-88 ex Cecilia-83 ex Hakko Maru-80 ex Sansho Maru No. 15-78 **Alida Marine Inc.** Panama Panama	*1 997* *786* 2 338	NV (NK) (RI)	**1976** Murakami Hide Zosen K.K.—Hakata (132) 85,30 12,65 6,127 78,80 12,62 7,00 P 21,1 F 13,8 1 dk	**M Tanker** Oil Asphalt Chemical Mchy.aft L.3 044	Hanshin 6LUS38 Oil 4SA 6Cy. 380 × 580 1 692kW (2 300bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 440V 60Hz a.c. 12,25kn
8028345 *PCLK* KW 22 Rt	**ALIDA** ex Lubbertje Kramer-84 **Rederij Hoek & Zoon** Katwijk aan Zee Netherlands	**296** 122 —		**1981** Scheepswerf Haak B.V.—Zaandam (957) 39,30 ... ... 1 dk	**M Fishing** Side Trawler Beam-trawl	Bolnes 14VDNL150/600 Vee Oil 2SA 14Cy. 190 × 350 geared to sc. shaft 2 100bhp (1 545kW) "Bolnes" Motorenfabriek B.V. Netherlands
5383952 401934 WD 125 Df Esd Pfd Rt	**ALIDA** ex Vrouw Immetje-71 **James V. Doyle** Wexford Irish Republic	**125** 52 —		**1962** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (88) 28,73 6,56 24,95 6,51 3,31	**M Fishing** Side Trawler	Kromhout Oil 6Cy. Kromhout Motorenfabrik Amsterdam
8128614 *PCLV* TX 48 Rt	**ALIDA CATHARINA** **Jac. Vlaming & Zonen** Oudeschild, Texel Netherlands	*342* *110* —		**1982** W. Visser & Zoon B.V. Werf "De Lastdrager" —Den Helder (99) 40,42 ... ... 1 dk	**M Fishing** Side Trawler Beam-trawl	Stork-Werkspoor 6SW280 Oil 4SA 6Cy. 280 × 300 geared to sc. shaft 2 160bhp (1 589kW) Stork-Werkspoor Diesel B.V. Zwolle
7524201 *C6CS8* 710790 Df Esd Gc Pfd Rdr Rt	**ALIDA GORTHON** **Gorthon International Shipping Ltd.** B&N Shipmanagement AB Nassau Bahamas SatCom: 1104626/ALID	*12 672* *6 954* 14 299 T/cm 25,6	**✠100A1** SS 12/90 Ice Class 1A at a draught not exceeding 8,739 metres **✠LMC** **UMS** EL E† $2\frac{3}{16}$"U3 FN 4512	**1977**-1 Korea SB. & Eng. Corp.—Busan (1006) 141,36 (BB) 21,72 8,738 134,83 21,67 14,60 P - 2 dks rf nil DK conv Pulp Newsprint Bulk Carrier 90	**M Pallets Carrier** Paper-carrying Pulp 2 side doors (s) pt higher tensile steel 1 Ho 93,8 ER 1 TwD B.17 164 Cr 1(15)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 680kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 143,5t (d.o.) 1 142,0t (hvf) 14kn
7938361 *WYC7850* 599042	**ALIDA MARIE** **Alida Marie Inc.** Houma, La United States of America	**127** 86 —		**1978** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23,69* 6,76 3,54 1 dk	**M Fishing** Stern Trawler	General Motors 12V-71-N Vee Oil 2SA 12Cy. 108 × 127 350bhp (257kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi

5221219 *IKBX* 1233 Df Esd Rdr RTm/h	**ALIDA TERZA** ex Maria Scotto-79 ex Nordri-76 ex Atlantic Coast-73 ex Thomas Bjerco-73 ex Mickey Smits-71 ex Mare Altum-65 **Compania Maritima del Tirreno S.r.l.** Napoli Italy	**981** 589 1 140	(RI) ✠Classed LR until 11/11/77	**1961**-9 Noord Nederlandse Scheepswerven N.V. —Groningen (319) 69,02 10,44 4,753 63,71 10,25 6,10 2 dks RW rf 102 DK fwd	**M General Cargo** 1 Ho 41,9 1 TwD 38,4 G.2 220 B.2 053 4 Ha (stl) (15,0p&s 8,9p&s × 5,1) ER Der 1(10) 4(5) 2(3)	Werkspoor Oil 4SA 8Cy. 270 × 500 1 000bhp (736kW) N.V. Werkspoor Gen 2 × 15kW 1 × 6kW 220V d. Fuel 143,5t (d.o.)-4,0pd
7712016 *P3UQ4* P236 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ALIDON** ex Alida Smits-92 **Omnisias Shipping Co. Ltd.** H.S.S. Holland Ship Service B.V. Limassol Cyprus	T.Mk **1 599** 1 042 3 200 **3 543** 2 016 6 110	✠**100A1** SS 5/88 strengthened for heavy cargoes ✠**LMC** **UMS** EL V 495,0/48,0U2 FN 2031	**1978**-6 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (396) 83,70 (BB) 17,10 5,741/8,381 74,81 17,00 10,14 P 11,0 F 8,9 2 dks rf nil	**M General Cargo** 1 Ho 52,8 ER G.7 021 B.6 811 1 Ha (stl) (45,5 × 12,8) ER Cr 2(25-50)	MaK Oil 4SA 8Cy. 320 × 420 with flexibl sr geared to sc. shaft 2 850bhp (2 096kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 144kW 380V 50Hz a.c. Fuel 409,5t (d.o.)-10,0pd
7503609 *FPME* Df Esd Gc Pfd Rdr Rt	**ALIENOR** ex Ibis Seven-80 **SALMOR** Marseille France	**499** 202 949	BV (NV)	**1976** Voldnes Skipsverft A/S—Fosnavaag (15) 56,19 11,59 4,420 51,29 11,00 5,49 F - 1 dk	**TM Supply Ship** Deck Cargo Pollution Control Mchy.aft	Polar 2 Oil 4SA each 6Cy. 250 × 300 2 400bhp (1 765kW) A/B Bofors Nohab Gen 3 × 109kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 279,5t (d.o.)-9,0pd
8522602 *IJIE* 1561 Df Esd Gc Rdr Rt	**ALIEOLO** **Alilauro S.p.A.** Napoli Italy	**153** 101 16	RI (RS)	**1986** S. Ordzhonikidze Works—Poti (113) 34,25 5,81 1,110 30,00 5,80 1,80 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	M.T.U. 2 Vee Oil 4SA each 12Cy. 165 × 1 1 920kW (2 610bhp) M.T.U. Friedrichshafen GmbH Gen 2 × 16kW 220V 50Hz a.c. 1 24V d.c.
7431040 *ILFB* 721 Gc Rdr Rt	**ALIEROS** ex Aliconamar-84 ex Alibastia-82 **Alisalerno S.r.l.** Trapani Italy	**139** 88 —	RI	**1973** S. Ordzhonikidze Works—Poti (S-655) 35,21 9,61 1,111 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	M.T.U. 2 Vee Oil 4SA each 8Cy. 165 × 18 1 540kW (2 094bhp) NE 86 M.T.U. Friedrichshafen GmbH Gen 3 × 18,6kW 24V d.c.
8813776 *CNQP* Df Esd Gc Rdr RTv	**ALIF** **Peche Hauturiere Industrielle de l'atlantique Sud PHIASUD S.A.** Agadir Morocco	*433* *130* 268	BV	**1990** Hijos de J. Barreras S.A.—Vigo (1536) 39,40 (BB) 8,43 3,602 34,87 8,30 6,18 2 dks	**M Fishing** Stern Trawler Ref In.234	Deutz Oil 4SA 8Cy. 220 × 280 with flexib sr geared to sc. shaft 853kW (1 160bhp) Hijos de J. Barreras S.A. Gen 2 × 304kW 220/380V 50Hz a
8825717 *IWVA* 1706 Esd Rdr Rt	**ALIFLORIDA** **Alitrinacria S.r.l.** Napoli Italy	**153** 101 —	RI	**1989** S. Ordzhonikidze Works—Poti (120) 34,25 5,81 — 30,00 5,80 1,80 1dk	**TM Hydrofoil Ferry**	M.T.U. 2 Vee Oil 4SA each 12Cy. 165 × 1 couplings & sr geared to sc. sha 1 920kW (2 610bhp) M.T.U. Friedrichshafen G.m.b.H. Gen 3 × 20,6kW 24V d.c.
8624539 *IXRL* 1614 Rdr Rt	**ALIGEA** **Alitrinacria S.r.l.** Napoli Italy	**153** 101 —	RI	**1987** S. Ordzhonikidze Works—Poti (115) 34,25 5,82 1,162 30,00 5,78 1,58 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	M.T.U. 2 Vee Oil 4SA each 12Cy. 165 × 1 1 920kW (2 610bhp) M.T.U. Friedrichshafen GmbH Gen 3 × 20,6kW 24V d.c.
5011303 *EBWW* 7842 Df Esd Pfd Rt	**ALIGOTE** **Aramar S.A.** Vigo Spain	**196** 100 —	BV	**1958** Enrique Lorenzo y Cia. S.A.—Vigo (237) 32,52 6,38 3,709 28,40 6,30 3,81 1 dk RW	**M Fishing** Side Trawler 2 Ha	Stork Oil 4SA 8Cy. 210 × 300 352bhp (259kW) Gebr. Stork & Co. N.V. Fuel 53,5t (d.o.)
9016026	**ALIJUMBO EOLIE** **"Aliscafi"-S.N.A.V. S.p.A.** Messina Italy	**223** 147 21	RI	**1991** Cant. Nav. Rodriquez S.p.A.—Messina (245) 31,20 12,60 1,486 26,40 6,70	**Aluminium Alloy TM Hydrofoil Ferry** 210dk P	M.T.U. 2 Vee Oil 4SA each 16Cy. 165 × 1 clutches, flexible couplings & sr to sc. shafts 2 800kW (3 807bhp) M.T.U. Friedrichshafen GmbH Gen 2 × 52,8kW 220V 50Hz a.c.
9060194 *IQQJ* 277 Df Esd Gc Rdr RTv	**ALIJUMBO MESSINA** **"Aliscafi"-S.N.A.V. S.p.A.** Messina Italy	**230** 150 21	RI (Class cont.)	**1992** Cant. Nav. Rodriquez S.p.A.—Messina (248) 31,20 12,60 1,486 26,40 6,78 3,89 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 203dk P	M.T.U. 2 Vee Oil 4SA each 16Cy. 165 × 1 clutches, flexible couplings & dr to sc. shafts 2 250kW (3 059bhp) M.T.U. Friedrichshafen G.m.b.H. Gen 2 × 15kW 220V 50Hz a.c. Fuel (d.o.)
8836338 *IXYT* 258 Df Esd Gc Rdr Rt	**ALIJUMBO STROMBOLI** **"Aliscafi"-S.N.A.V. S.p.A.** Messina Italy	**218** 135 —	RI	**1986** Seaspeed—Marsaxlokk (001) 31,20 6,71 — 26,25 6,70 3,69 1 dk	**TM Ferry**	M.T.U. 2 Vee Oil 4SA each 16Cy. 165 × 1 3 060kW (4 160bhp) M.T.U. Friedrichshafen GmbH
8920684	**ALIJUMBO ZIBIBBO** **"Aliscafi"-S.N.A.V. S.p.A.** Messina Italy	**225** 148 21	RI	**1991** Cant. Nav. Rodriquez S.p.A.—Messina (243) 31,22 1,501 26,42 6,71 3,71	**Aluminium Alloy TM Hydrofoil Ferry** 210dk P	M.T.U. 2 Vee Oil 4SA each 16Cy. 165 × 1 clutches, flexible couplings & sr to sc. shafts 2 800kW (3 807bhp) M.T.U. Friedrichshafen G.m.b.H. Gen 2 × 105,6kW 220V 50Hz a.c.
7632448 *C4PL* 707978 Df Esd Gc Rdr Rt AMVER	**ALIKARNASSOS** ex Silver Shinryu-86 ex Shinryu Maru-81 **Oceanpulse Shipping Ltd.** Marmaras Navigation Ltd. Limassol Cyprus	**9 875** 6 664 17 430	NK	**1977** Kanda Zosensho K.K.—Kawajiri (222) 144,00 9,378 134,02 22,31 12,50 P 22,3 F 10,7 1 dk	**M Bulk Carrier** G.21 822 B.20 767 4 Ha (14,0 × 10,5) (17,9 19,5 20,2 × 12,0) ER Der 4(25)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H Gen 2 × 360kW 450V a.c.
8825705 *IVZO* 1720 Df Esd Gc Rdr Rt	**ALIKENIA** **Alisalerno S.r.l.** Napoli Italy	**153** 101 —	RI	**1989** S. Ordzhonikidze Works—Poti (121) 34,25 5,81 — 30,00 5,80 1,80 1dk	**TM Hydrofoil Ferry**	M.T.U. 2 Vee Oil 4SA each 12Cy. 165 × 1 couplings & sr geared to sc. sha 1 920kW (2 610bhp) M.T.U. Friedrichshafen G.m.b.H. Gen 3 × 20,6kW 24V d.c.

8207214 *UOCC* Df Esd Gc Rdr RTv	**ALIKHAN GAGKAYEV** **Kaspmorneftegazflot** Baku Azerbaijan	*2 971* *891* 1 326	RS	**1986** "Titovo Brodogradiliste"—Kraljevica (463) 98,99 17,43 3,201 92,40 17,01 6,13 1 dk	**TM Crane Ship**	Sulzer 8ASL25/30 2 Oil 4SA each 8Cy. 250 × 300 with flexible couplings & sr geared to sc. shafts 3 178kW (4 321bhp) Sour "Jugoturbina" Karlovac Gen 2 × 1100kW a.c. 4 × 200kW a.c. Thw. thrust propeller fwd 11,3kn
8029167 *SXSE* 8450 Df Esd Gc Pfd Rdr RTm/h/v	**ALIKRATOR** **Dedalo Shipping Corp.** Atromitos Shipping Co. Ltd. Piraeus Greece SatCom: 1130333/ALIK	**15 856** 11 336 26 978 T/cm 33,6	**✠100A1** SS 5/88 bulk carrier strengthened for heavy cargoes, hold No. 3 may be empty **✠LMC** **UMS** EL G 577,5/60,0U3 FN 6161	**1983**-6 Naikai SB. & Eng. Co. Ltd.—Setoda (470) 173,01 (BB) 22,92 10,626 164,01 22,80 14,76 P 29,6 F 13,2 1 dk rf 102	**M Bulk Carrier** 5 Ho 23,0 28,0 20,0 23,2 28,8 ER G.37 652 B.32 961 HeCls. B 5 Ha (stl) (14,0 19,2 8,7 19,2 19,6 × 11,4) ER Cr 2(25) 2(15)	B&W 6L67GB Oil 2SA 6Cy. 670 × 1700 10 000bhp (7 356kW) Hitachi Zosen Hiroshima Works, Innoshima AuxB (o.f.) 7,9kgf/cm² (7,8bar) e(ex.g) 10,9kgf/cm² (10,7bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 145,0t (d.o.) 1 581,0t (hvf)-30,0pd 15kn
7905821	**ALIMA** **Government of The Republic of Congo** Pointe Noire People's Republic of Congo	**132** 39 —	(BV)	**1982** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (081) 27,77 7,07 2,971 25,46 7,01 3,74 2 dks	**M Fishing** Seiner Ref	Caterpillar D379TA Vee Oil 4SA 8Cy. 159 × 203 545bhp (401kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 58kW 220V 50Hz a.c. 10kn
7207243 Df Esd Pfd Rdr RTv	**ALIMAR** ex Snaefari-93 ex Keilir-90 ex Einar Benediktsson-84 ex Boston Sea Sprite-82	**311** 108 168	**✠100A1** SS 8/88 stern trawler **✠LMC** **UMS** EL I 1"U2 FN 393	**1972**-8 Fairmile Construction Co. Ltd.—Berwick-on-Tweed (670) *33,32* 8,21 3,201 30,79 8,18 4,58 B & F 18,3 1 dk rf 1067 BK 152	**M Fishing** Stern Trawler 1 Ha (stl) (1,8 × 1,2) Der 1(2)	MaK 8M281AK Oil 4SA 8Cy. 240 × 280 809kW (1 100bhp) E made74 fitted4/87 Krupp MaK. Maschinebau G.m.b.H. Kiel
5111115 *IJIB* 1229 Rt	**ALIMARTE** ex Alivit-87 ex Alinapoli-84 ex Express-69 **Alilauro S.p.A.** Napoli Italy	**131** 77 —	RI (AB)	**1961** Cant. Navali L. Rodriquez—Messina (77) 27,89 10,72 3,471 24,31 5,83 3,97 1 dk R rebuilt 84	**Aluminium Alloy TM Hydrofoil Ferry** 140dk P	Maybach MB820DB 2 Vee Oil 4SA each 12Cy. 185 × 200 2 700bhp (1 986kW) NE 68 Maybach Mercedes-Benz Motorenbau Friedrichshafen Fuel (d.o.) 32kn
7006534 *3EBZ7* 18957-PEXT Df Esd Gc Pfd Rdr RTv	**ALIMOS I** ex Agios Nicolaos I-91 ex Feder Gulf-89 ex San Carlos-86 ex Rio Bravo-86 ex Hansa Trade-79 **Royal Discovery S.A.** Panama Panama	**3 057** 1 938 4 481	HR (GL) (NV)	**1970** VEB Schiffswerft "Neptun"—Rostock (457) 102,98 14,64 5,779 94,60 14,61 7,19 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 TEU 122 C. 122/20' (40') 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	MaK 8MU551AK Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 168kW 1 × 56kW 380V 50Hz a.c. Fuel 350,0t (d.o.)-11,0pd 13,5kn
8417857 *IMJX* 1488 Df Esd Rdr RTv	**ALIMURI** **Rimorchiatori Napoletani S.M.** Napoli Italy	*273* *81* 129	RI	**1985** Cant. Nav. di Pesaro—Pesaro (55) 33,53 9,28 3,898 29,01 8,60 4,25 1 dk	**M Tug**	MAN G9V30/45ATL Oil 4SA 9Cy. 300 × 450 with flexible couplings & sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 80kW 1 × 25kW 380V 50Hz a.c. Directional propeller Fuel 80,0t (d.o.) 12,5kn
7334515 *J8GD8* 3565 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ALINA** ex El Ancora-92 ex Irene-88 ex Glendale-87 ex Timur Light-86 ex Meynell-83 ex Eyne-83 ex Meynell-83 **Springbow Shipping Corp.** Kingstown St. Vincent and the Grenadines	**58 650** 45 038 129 390 T/cm 92,2	NV (AB)	**1973** Mitsubishi Heavy Industries Ltd.—Hiroshima (234) 261,02 (BB) 40,64 17,617 247,00 40,59 24,01 P 26,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 9 Ho 20,8 21,5 20,8 20,8 20,8 23,2 20,8 23,2 20,8 ER G.139 500 HeCls. B 9 Ha (stl) (14,4 × 14,4) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 17,6) ER Cr 1(5)	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 17 065kW (23 200bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 650kW 450V 60Hz a.c. Fuel 470,0t (d.o.) 5 585,0t (hvf)-73,0pd 14kn
8503802 *P3XF4* Df Esd Gc Rdr RTm/h/v SatNav	**ALINA** ex Palacio-92 ex Ville de Kuwait-92 ex Palacio-92 ex Vira Bhum-90 ex Palacio-90 ex Oyster Bay-90 ex Global Express-86 ex Palacio-86 **Orient Pearl Shipping Co. Ltd.** Schmelter Schiffahrts KG Limassol Cyprus	*3 790* *1 573* 4 250 T/cm 13,6	**✠100A1** SS 10/90 container cargoes in hold and on hatch covers Ice Class 3 **✠LMC** **UMS** EL U 467,5/46,0U2 FN 2388	**1985**-12 Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (409) 106,61 (BB) 16,13 5,501 98,00 15,85 8,51 P 11,0 B 8,0 F 14,7 1 dk rf nil	**M Container Ship** Portable-guides DSS 1 Ho 69,5 ER G.7 138 TEU 354 C.Ho 144/20' (40') C.Dk 210/20' (40') incl. 20 ref C. 3 Ha (stl) ER Cr 2(25-35)	Wartsila 8R32 Oil 4SA 8Cy. 320 × 350 sr geared to sc. shaft 4 079bhp (3 000kW) Oy Wartsila Ab Vaasa/Vasa TOH (o.f.) 10,2kgf/cm² (10,0bar) TOH (ex.g) 10,2kgf/cm² (10,0bar) Gen 3 × 272kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 106,0t (d.o.) 341,0t (hvf)-11,5pd 14,75kn
8834809 2574 Df Esd Gc Rdr Rt	**ALINA 1** ex Floks-1-90 **Alina Shipping Ltd.** Valletta Malta	*205* *62* 34	(RS)	**1990** ..............U.S.S.R. 37,62 7,20 1,691 34,02 - 2,93	**TrM Ferry**	Russkiy 12CHSN18/20 6CHSN15/18 3 Oil geared to sc. shafts (centre) Oil 4SA 12Cy. 180 × 200 1 305bhp (960kW) Russkiy-Diesel Works Leningrad (wing) 2 Oil 4SA each 6Cy. 150 × 180 2 610bhp (1 920kW) Russkiy-Diesel Works Leningrad 16,5kn
8834811 2575 Df Esd Gc Rdr Rt	**ALINA 2** ex Floks-2-90 **Alina Shipping Ltd.** Valletta Malta	*205* *62* 33	(RS)	**1990** ..............U.S.S.R. 37,62 7,20 1,691 34,02 - 2,93	**TrM Ferry**	Russkiy 12CHSN18/20 6CHSN15/18 3 Oil geared to sc. shafts (centre) Oil 4SA 12Cy. 180 × 200 1 305bhp (960kW) Russkiy-Diesel Works Leningrad (wing) 2 Oil 4SA each 6Cy. 150 × 180 2 610bhp (1 920kW) Russkiy-Diesel Works Leningrad 16,5kn
7112876 *9HNM2* 1602 Df Esd Gc Pfd Rdr Rt	**ALINDA** ex Vanguard-86 ex Vanguard Alpha-83 ex Soyo Maru-80 **Alinda Maritime Co. Ltd.** Seaworld Management & Trading Inc. Valletta Malta	**19 375** 12 853 30 297	NK	**1971** Namura SB. Co. Ltd.—Osaka (398) 187,03 (BB) 25,05 10,842 175,04 25,00 15,40 F 11,3 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.37 431 B.35 923 5 Ha (stl) (15,1 18,4 8,0 18,4 15,1 × 12,1) ER Cr 5(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 512kW 450V 60Hz a.c. Fuel 2 054,5t-40,5pd 14,5kn
5011365 *EALS* 46 RTm	**ALINE** ex Aline II-47 **Epifanio Ortega Sosa** Las Palmas Spain	**363** 209 54	✠Classed LR until 17/11/78	**1934**-10 Soc. Espanola de Const. Nav.—Cadiz (68) 40,77 7,32 2,325 35,79 7,01 3,20 B & F 36,3 1 dk R rf 279	**TM Ferry** 450P	MWM 2 Oil 4SA each 6Cy. 250 × 350 620bhp (456kW) ✠ NE 55 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 13kW 230V d.c. Fuel (d.o.)
7022057 *USSN* M-17271 Df Esd Gc Pfd Rdr Rt	**ALIOT** **Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk Russia	**3 115** 1 123 3 319	RS	**1970** Rauma-Repola Oy—Rauma/Raumo (190) 93,88 15,42 6,500 84,99 15,37 8,54 1 dk	**M Tanker** Wine Ice strengthened 22 Ta ER L.2 492	B&W 5K42EF Oil 2SA 5Cy. 420 × 900 2 850bhp (2 096kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 14kn

6505131 *UVSV* M-26977 Df Esd Gc Rdr Rt	**ALIOT** **Zapryba** Kaliningrad Russia	**2 435** 1 070 890	(RS)	**1964** VEB Volkswerft Stralsund—Stralsund (7036) 79,81 13,21 5,020 71,02 13,14 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 × 2,2) (1,9 2,5 × 1,9) 4W Der 2(6) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. sha 1 660bhp (1 221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5k
8920945 *J8FN5* 3434 Df Esd Gc Rdr RTv	**ALIOTH** **Seven Seas Maritime Ltd.** "Brodospas" Poduzece za Offshore, Teglenje i Spasavanje Kingstown St. Vincent and the Grenadines	*220* *66* 239	BV	**1990** Promet Private Ltd.—Singapore (1116) 28,00 - 3,030 25,50 8,20 4,00 1 dk	**TM Tug** Fire-fighting	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 160kW 415V a.c. Thw. thrust propeller fwd 12k
7720283 *IMTI* 1324 Rdr Rt	**ALIOTH** **Campania Regionale Marittima S.p.A. (CAREMAR)** Napoli Italy	**173** 114 40	RI	**1979** Navaltecnica—San Benedetto del Tronto (200) 30,97 12,60 1,400 26,24 6,51 3,74 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	M.T.U. 12V652TB 2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared to sc. shafts 3 540bhp (2 604kW) M.T.U. Friedrichshafen GmbH Friedrichshafe
7529225 *3EIR6* 17872-88A Df Esd Gc Pfd Rdr RTm/h/v	**ALIOTH SS** ex Victor-88 ex Aristagelos-85 **Big Dipper Shipping Co. Ltd. S.A.** Panama Panama	T.Mk **6 829** 4 566 13 531 **9 848** 7 214 16 270	✠Classed LR until 10/6/88 NV	**1978**-9 A.G. "Weser" Seebeckwerft—Bremerhaven (1008) 149,79 (BB) 21,11 —/9,256 139,25 20,99 12,25 F 12,2 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 18,9 18,6 18,7 25,5 19,5 5 TwD G.22 305 B.20 406 TEU 250 C.Ho 188/20' (40') C.Dk 62/20' (40') 5 Ha (stl) (12,6 × 7,8) (12,7 12,7 17,2 12,7 × 10,4) ER Der 2(20) 4(16)	MAN Vee Oil 4SA 16Cy. 400 × 540 geared to sc. shaft 6 392kW (8 690bhp) Masch. Augsburg-Nuernberg (MAN) Hambu Gen 3 × 530kW 450V 60Hz a.c. Fuel 125,5t (d.o.) 1 129,0t (hvf)-30,5pd 15,75k
8847492 1004 Esd Rdr RTv	**ALIOTS** ex Neptun-92 **Port of Ventspils Authority** Ventspils Latvia	**186** — 46	RS	**1978** .............U.S.S.R. 29,36 8,31 3,090 27,00 - 4,35 1 dk	**TM Tug** Ice strengthened	Russkiy 6DR30/50-4 2 Oil 4SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningra Gen 2 × 30kW a.c. 2 Controllable pitch propellers 11,4k
6720200 *TC3286* 3774 Rdr RTv	**ALIPASA-4** ex Haldun **Fahri & Mehmet Eksioglu** Istanbul Turkey	**370** 192 600		**1967** Denizcilik Anonim Sirketi Beykoz Tersanesi —Beykoz (11) 50,65 7,17 2,601 46,46 7,15 3,13 1 dk	**M General Cargo** Mchy.aft	S.K.L. Oil 4SA 6Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu
6822761 *INBF* 1565 Rt	**ALIRUG** ex Alimarettimo-84 ex Aliischia-81 ex Tumleren-69 **Alilauro S.p.A.** Napoli Italy	**131** 85 —	(NV) (RI)	**1968** Westermoen Hydrofoil A/S—Mandal (14) 26,29 5,85 3,501 27,56 5,82 3,51 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 140dk P	Daimler 2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Daimler-Benz A.G. Stuttga 32k
8806761 *FHQB* N683407J Df Esd Gc Rdr RTm/h/v SatNav	**ALIS** **Government of The Republic of France (Office de la Recherche Scientifique et Technique Outre-Mer) (ORSTOM)** Concarneau France	*198* *77* 330	BV	**1987** Chantier Piriou Freres—Concarneau 28,40 24,50 7,61 3,80 1 dk	**M Research/Fishing** Stern Trawler Oceanographic Ref	Deutz SBA16M81 Vee Oil 4SA 16Cy. 142 × 160 with clutches & sr geared to sc. shaft 588kW (799bhp) Kloeckner Humboldt Deutz Koe Gen 1 × 120kW 1 × 60kW 380V 50Hz a.c. Controllable pitch propeller Directional thrust propeller fwd Fuel 34,0t (d.o.)-3,2pd 10
6601416 *HSDW* Esd Gc Rdr Rt	**ALISA** ex Petro Tugas-88 ex Bang Saen-82 ex Nippo Maru No. 71-79 **Cosmo Oil Co. Ltd.** Bangkok Thailand	**2 255** 1 212 3 514 T/cm 10,6	(NK)	**1965** Setoda Zosensho Co. Ltd.—Setoda (183) 98,30 12,86 5,501 91,85 12,81 6,68 P 19,2 F 7,7 1 dk RW Diam. 0,305 len 73	**M Tanker** SBT 5 Ta ER L.(oil) 4 452 HeCls. BC 2 Cargo pumps total 2 000T/hr	Mitsubishi 6UET39/ Oil 2SA 6Cy. 390 × 650 2 200bhp (1 618kW) Kobe Hatsudoki K.K. Kob Gen 2 × 100kW 445V 60Hz a.c. Fuel 49,0t (d.o.) 136,0t (hvf)-7,0pd 11,25k
7319462 *IKIF* 1468 Gc Rt	**ALISATURNO** ex Alielba-84 **Alisalerno S.r.l.** Napoli Italy	**139** 88 —	RI	**1972** S. Ordzhonikidze Works—Poti 35,21 9,61 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 102dk P	M.T.U. 8V396TB 2 Vee Oil 4SA each 8Cy. 165 × 185 770kW (1 047bhp) NE 88 M.T.U. Friedrichshafen GmbH Friedrichshafe Gen 1 × 5,5kW 2 × 1kW 24V d.c. 33
8112469 *IUVL* 246 Df Esd Gc Rdr RTv	**ALISEO** **Societe Mare di Giuseppe Lisma e C.** Mazara del Vallo Italy	**198** 95 —	RI	**1982** Cant. Nav. M. Morini & C.—Ancona (184) 34,68 7,32 — 26,75 7,31 3,66 1 dk	**M Fishing** Stern Trawler Ref	MaK 6M332A Oil 4SA 6Cy. 240 × 330 sr reverse geared to sc. shaft 770bhp (566kW) Krupp MaK. Maschinebau G.m.b.H. K
7358494 *3EBX7* 18254-89 Df Esd Gc Pfd Rdr Rt	**ALISGLORIA** ex Silver Leader-89 ex Pita-88 ex Zamia-86 ex Benalbanach-84 ex Eredine-81 **Griscom Shipping Corp. S.A.** Panama Panama	**32 688** 26 199 60 907 T/cm 63,6	**100A1** SS 6/88 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL O† $3\frac{1}{16}$"U3 FN 10744 (NV)	**1975** A/S Burmeister & Wain's Skibsbyggeri —Kobenhavn (864) 224,42 32,31 13,104 213,88 32,24 17,99 1 dk rf nil DK throughout holds	**M Bulk Carrier** pt higher tensile steel 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,2 ER G.79 903 B.76 303 7 Ha (stl) (each 14,4 × 15,0) ER	B&W 7K80 Oil 2SA 7Cy. 800 × 1600 13 608kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenha ✠ WTAuxB (o.f.) 0/75 8,2kgf/cm² (8,1bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 600kW 450V 60Hz a.c. 15,75
6916859 *UOYN* M-28143 Df Esd Gc Pfd Rdr Rt AMVER	**ALISHER NAVOI** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	T.Mk **6 510** 2 999 — **10 152** 5 202 15 090	RS	**1969** R.O. Brodogradiliste "3 Maj"—Rijeka (524) 159,42 21,29 8,511/10,000 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 B.20 417 5 Ha (stl) (9,6 × 9,3) (12,7 19,9 11,8 × 10,9) ER (10,2 × 9,3) 12W Der 12(5)	Sulzer 8RD Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "3 Maj" Rije 18,5
7433036 *PPTK* Df Esd Gc Pfd Rdr Rt AMVER	**ALISON** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	*15 220* *9 116* 25 912 T/cm 38,6	AB	**1983** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (133) 173,16 (BB) 26,67 9,753 162,01 26,61 13,52 P 29,3 F 12,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 16,7 28,0 19,0 28,1 28,1 ER G.34 762 B.32 762 HeCls. B TEU 648 C.Ho 370/20' (40') C.Dk 278/20' (40') 5 Ha (stl) (12,8 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(25)	MAN K7SZ70/12 Oil 2SA 7Cy. 700 × 1250 9 783kW (13 300bhp) Mecanica Pesada S.A. Taub Gen 3 × 520kW 450V 60Hz a.c. Fuel 256,5t (d.o.) 1 923,0t (hvf)-43,0pd 15
7370064 Df Esd Gc Pfd Rdr Rt	**ALISON** **Ventura S.A.C.I.E. y M** Buenos Aires Argentina	**201** 119 —	(AB)	**1974** Sandock-Austral Ltd.—Durban (54) 28,94 6,48 2,718 26,80 6,41 3,36 1 dk	**M Fishing** Stern Trawler Ref Shrimp-trawl Mchy.aft	Alpha 405-26 Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederiksh Gen 2 × 24kW Controllable pitch propeller Fuel 98,5t (d.o.)

7742293 *WW3192* 513704 Df Esd Gc Pfd Rdr Rt	**ALISON C** **Midland Enterprises Inc.** Red Circle Transport Co. Cincinatti, Oh United States of America	**196** 133 —	AB	**1968** McDermott Shipyard—Morgan City, La (147) 5,420 42,04 10,52 6,20 F 11,3 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW
8715584 LK 57	**ALISON KAY** **John Anderson Jr.** Lerwick United Kingdom	**180** — —		**1988** Campbeltown Shipyard Ltd.—Campbeltown (082) 26,62 3,001 7,51 1 dk	**M Fishing** Stern Trawler	Deutz Vee Oil 4SA 12Cy. 142 × 160 775bhp (570kW) Kloeckner Humboldt Deutz West Germany
7431052 *IOKA* 1149 Gc Rdr Rt	**ALISORRENTO** **Alilauro S.p.A.** Napoli Italy	**139** 88 —	RI	**1972** S. Ordzhonikidze Works—Poti (S-652) 35,21 9,61 1,120 30,00 6,00 1,81 1 dk rebuilt 84	**Aluminium Alloy TM Hydrofoil Ferry** 100P	M.T.U. 2 Vee Oil 4SA each 8Cy. 165 × 185 1 460kW (1 985bhp) NE 84 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 5,5kW 2 × 1kW 24V d.c. 33kn
7529926 Gc Rdr Rt	**ALISUR ASUL** ex Westjet-80 **Alisur S.A.** Santa Cruz de Tenerife Spain	**256** 158 40	(NV)	**1976** Westermoen Hydrofoil A/S—Mandal (43) 29,49 9,05 28,96 9,00 2,60 1 dk	**Aluminium Alloy TGT Ferry** Twin Hull 205dk P Mchy.aft	2 Gas Turb dr geared to sc. shafts 6 700shp (4 928kW) Avco Lycoming Division Stratford, Ct Gen 2 × 28kW 220V 50Hz a.c. 2 Water jet propulsion units
7702126 *DKNA* 1828 Df Esd Gc Rdr RTm/h/v	**ALITA** **Partenreederei m.s. "Alita"** Reederei Gebruder Person K.G. Luebeck Germany	**999** 675 2 461	GL	**1977** Schiffsw. Hugo Peters—Wewelsfleth (566) 86,49 (BB) 12,83 4,852 78,24 12,81 4,96 P 12,8 F 5,2 2 dks len 87	**M General Cargo** Ice strengthened 2 Ho 29,7 20,6 ER G.3 594 B.3 351 TEU 128 C. 128/20' 2 Ha (25,1 18,5 × 10,2)	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 1 999bhp (1 470kW) MaK. Maschinenbau G.m.b.H. Kiel Fuel 185,0t (d.o.)-6,5pd 13,25kn
5011444 *YXOS* Df Esd Rdr Rt	**ALITAN** **Flota Pesquera Industrial S.A.** Cumana Venezuela	**304** 141 —	(BV)	**1960** Enrique Lorenzo y Cia. S.A.—Vigo (221) 38,41 6,89 3,595 33,38 6,80 4,02 F 8,3 RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Krupps Oil 4SA 8Cy. 295 × 420 700bhp (515kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 83,5t 12,5kn
7319474 *INFD* 1165 Gc Rt	**ALIVENERE** ex Aligiglio-87 **Alilauro S.p.A.** Napoli Italy	**139** 88 —	RI	**1972** S. Ordzhonikidze Works—Poti (S-651) 35,21 9,61 1,120 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 102dk P	Russkiy 2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 33kn
7431064 *ILFV* 1166 Rt	**ALIVESUVIO** **Alilauro S.p.A.** Napoli Italy	**139** 88 —	RI	**1973** S. Ordzhonikidze Works—Poti (S-654) 35,21 9,61 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	Russkiy M400 2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 33kn
7048570 *ITNI* 1132 Gc Rdr Rt	**ALIVULCANO** ex Alispan Primo-77 ex Lepa Vida-71 **Alilauro S.p.A.** Napoli Italy	**139** 85 —	(JR) (RI)	**1968** S. Ordzhonikidze Works—Poti (S-639) 35,21 9,56 3,501 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	Russkiy 2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 33kn
7831800 *UHSK* Df Esd Gc Rdr Rt	**ALIYA MOLDAGULOVA** **Caspian Shipping Co.** Baku Azerbaijan	**2 484** 1 321 3 135	RS	**1980** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,615 108,03 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7431818 Df Esd Rdr RTv	**ALIYU** ex Lorena-80 **Imano (Nigeria) Ltd.** Lagos Nigeria	**166** 81 — Classed LR until 9/12/82	(RI)	**1978** Cant. Nav. Fratelli Maccioni—Viareggio (11) Cmd. **1980** 27,89 6,46 2,974 24,46 6,43 3,56 F 13,5 1 dk rf 1600 BK 152	**M Fishing** Side Trawler Ref Mchy.aft	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 with clutches, flexible couplings & sr geared to sc. shaft 600bhp (441kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 72kW 440V 60Hz a.c. 2 × 7kW 24V d.c. Controllable pitch propeller Fuel (d.o.)
5011468 Df Esd Rt	**ALIZE** ex Lucian-56 **Societe Marocaine d'Affretement et de Peche** Agadir Morocco	**424** 194 —		**1950** A/S Pusnaes M/V—Arendal (68) 47,25 7,78 4,141 7,73 P 11,9 F 15,0 1 dk RW	**M General Cargo** Ref Mchy.aft In.41 3W	Wichmann Oil 2SA 4Cy. 380 × 450 1 350bhp (993kW) M. Haldorsen & Sonner Rubbestadneset Fuel 75,0t (d.o.) 11kn
7009512 *HP4847* 17646-88B Rdr Rt	**ALJAWHARA** ex Kyokuho Maru-77 **Sherwood Overseas S.A.** Panama Panama	**1 585** 1 058 3 168	NK	**1969** Tokushima Zosen Sangyo K.K. —Komatsushima (285) 88,25 12,43 5,371 81,90 12,40 6,30 P 22,6 F 7,4 1 dk RW Diam. 0,250 len 73	**M Tanker** CBT 12 Ta ER L.(oil) 4 089 2 Cargo pumps total 2 000T/hr	Daihatsu 6DSM-26F 2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 400bhp (1 765kW) Daihatsu Kogyo Osaka Gen 2 × 120kW 440V 60Hz a.c. Fuel 122,0t-8,0pd 12,5kn
8138281 Rdr RTv	**ALJIBE ACENTEJOS** ex Nu-26-86 **Junta del Puerto de Santa Cruz de Tenerife** Santa Cruz de Tenerife Spain	**293** 256 620	(GL)	**1982** Nuevos Varaderos S.A. (NUVASA)—Santa Cruz de Tenerife (26) 34,50 8,23 3,606 33,91 8,21 4,20 1 dk	**M Tanker** Water L.600	Deutz BF12L513 Vee Oil 4SA 12Cy. 125 × 130 272bhp (200kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 48kW 6,5kn
5254498 *PCML* Df Esd Rdr RTv	**ALK** ex Azolla-78 ex Noordborg-75 **Dick van der Kamp Shipsales B.V.**	**397** 229 525	(BV)	**1962** Dok & Schpsb. Mij. "Makkum"—Makkum (1) 48,54 7,95 2,979 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.769 B.722 2 Ha (w) (each 11,5 × 4,6) ER	Brons Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 30,5t (d.o.) 8,5kn
7743247 *J8EV2* 3287 Df Esd Gc Pfd Rdr Rt	**ALKA** ex Admiral Purisic-91 **Mid Adriatic Shipping & Trading Inc.** Jadroplov Kingstown St. Vincent and the Grenadines	**11 987** 6 127 14 930	CRS NV (JR)	**1979** Kherson Shipyard—Kherson (2017) 162,34 (BB) 22,26 9,799 144,66 22,18 13,39 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 505 B.19 570 TEU 388 C.Ho 320/20' C.Dk 66/20' 9 Ha (stl) (6,1 × 5,7) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,2) ER 4W Cr 9(12) Der 1(63)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk Gen 4 × 260kW 400V 50Hz a.c. Fuel 468,0t (d.o.) 1 050,0t (hvf) 18kn
8115588 *P3XF2* 708497 Df Gc Pfd RTm/h/v	**ALKAID** ex Pul Aman-91 ex Alkaid-90 ex ScanDutch Orient-90 ex Alkaid-89 ex Schwabenland-88 ex Bumi Pertiwi-87 ex Ganges Pioneer-86 ex Schwabenland-85 **Argolis Navigation Co. Ltd.** Columbia Shipmanagement (Netherlands) B.V. Limassol Cyprus	T.Mk **1 560** 1 177 3 736 **3 633** 2 458 6 154	GL	**1983** Zhonghua Shipyard—Shanghai (8106) 105,82 (BB) 17,56 5,357/6,901 96,02 17,51 9,02 P 11,3 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 65,8 ER G.7 930 TEU 310 C. 310/20' (40') 2 Ha (stl) (25,8 38,4 × 13,9) ER Cr 2(36)	Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller Thw. thrust propeller fwd 13,5kn

5428439 *PCMK* Df Esd Pfd Rdr Rt	**ALKAID** ex John Murray-81 ex Noblesse-66 **Seateam Shipping B.V.** Den Helder Netherlands	**437** 108 —	✠**100A1** CS 1/87 trawler ✠**LMC** EL (e)o FN 408	**1963**-12 T. Mitchison Ltd.—Gateshead (520) *37,19* 7,85 3,753 35,79 7,62 3,76 1 dk & S dk rf 914 BK 51 conv Stern Trawler Fishing 67	**M Research/Fishing** Stern Trawler	OSD Scania 2 Vee Oil 4SA each 8Cy. 127 × 140 with flexible couplings & sr geared to sc. shaft 656bhp (483kW) NE 84 Saab-Scania Controllable pitch propeller
8920933 *J8FN6* 3435 Df Esd Gc Rdr RTv	**ALKAID** **Seven Seas Maritime Ltd.** "Brodospas" Poduzece za Offshore, Teglenje i Spasavanje Kingstown St. Vincent and the Grenadines	*220* *66* 236	BV	**1990** Promet Private Ltd.—Singapore (1115) 28,00 - 3,030 26,40 8,20 4,00 1 dk	**TM Tug** Fire-fighting	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 160kW 415V a.c. Thw. thrust propeller fwd
7422740 *SXHZ* 8007 Df Esd Gc Pfd Rdr Rt	**ALKAIOS** ex Nessbank-81 **Buckingham Maritime Corp.** Granicos Shipping Corp. S.A. Piraeus Greece	T.Mk **7 516** 4 235 12 895 **11 173** 6 983 16 875	✠**100A1** SS 7/87 DTm oil FP 60°C and above — or vegetable oil ✠**LMC** EL Ct 2⅜"U2 FN 5253	**1977**-9 Sunderland Shipbuilders Ltd.—Pallion, Sunderland (5) 161,53 21,42 8,230/9,748 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** 5 Ho 19,8 14,2 10,6DTp&s 24,3 25,1 ER 22,8 G.22 699 B.20 900 TEU 192 C. 192/20' 7 Ha (stl) (10,9 13,5 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(49,25) 1(25,5) 16(9,75)	Doxford Oil 2SA 6Cy. 670 × 2144 12 000bhp (8 827kW) Doxford Engines Ltd. 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 2 103,0t (hvf)-38,5pd
7830026 212751	**ALKANE** **Cargo Marine Corp.** Reyes & Lim Co. Inc. Manila Philippines	**179** 102 500		**1967** Eng. Equipment Inc.—Manila *33,84* 1,829 8,53 1 dk	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta cyl horizontal ER L.(gas) 240	Oil ....
8901250 *5ARI* Df Esd Gc Rdr RTv	**ALKANOON** **Libyan Fishing Co. (LIFCO)** Tripoli Libya	**173** 54 —	✠**100A1** stern trawler ✠**LMC** EL E 275,0/17,5U2 FN 283	**1991**-7 Chungmu Shipyard Co. Ltd.—Chungmu (219) 31,15 7,72 25,25 7,70 3,50 RQD 11,5 F 10,2 1 dk rf 700	**M Fishing** Stern Trawler Ref In.100	Blackstone Oil 4SA 6Cy. 222 × 292 with flexible couplings sr geared to sc. shaft 704kW (957bhp) Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller
6925460 351193 CTA 97 Df Esd Gc Rdr	**ALKAR II** ex Ryoyoshi Maru No. 15-86 ex Ryoyoshi Maru No. 5-82 ex Shofuku Maru No. 78-79 ex Jyuho Maru No. 8 **Alkar Fishing S.A. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**254** 126 —		**1969** Kochiken Zosen—Kochi (375) 7,83 3,150 40,62 7,80 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 440 603kW (820bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
5009001 *EDOI* Df Esd Rt	**ALKARTEGUI** **Manuel Garrido Garcia** La Coruna Spain	**184** 120 —	(BV)	**1962** Ast. Luzuriaga S.A.—Pasajes (57) 33,81 6,20 3,150 6,15 3,51 RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Duvant Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Carmelo Unanue Fuel 61,0t (d.o.)
7641023	**ALKATHEEB** **Hodeidah Port Authority** Hodeidah Yemen	**176** 23 —	(AB)	**1976** Pan Asia Shipyard & Eng. (Pte.) Ltd. —Singapore (25) 23,91 7,62 3,429 3,81 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Gen 2 × 28kW
7042277 *J8EN2* 3223 Df Esd Gc Rdr RTm	**ALKATIRI** ex Neubukow-91 **Alkatiri Shipping Corp.** Kingstown St. Vincent and the Grenadines	T.Mk **299** 142 718	DSRK GL	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (284) 57,87 (BB) 10,32 3,680 51,77 10,09 5,80 2 dks rf 102	**M General Cargo** Ice Strengthened 1 Ho 33,6 ER G.1 532 B.1 400 TEU 25 C. 25/20' 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 853kW (1 160bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)
7409097 *P3JX4* 709466 Df Esd Gc Pfd Rdr Rt	**ALKEOS** ex Bear-91 ex Elvira-89 ex Ave-83 **Alkeos Shipping Ltd.** Limassol Cyprus	**3 259** 2 237 5 080	BV ✠Classed LR until 29/9/82	**1976**-2 Astilleros del Atlantico S.A.—Santander (185) 99,73 (BB) 15,32 6,649 90,02 15,21 8,21 P 14,4 F 6,8 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil	**M General Cargo** CSD 3 Ho 28,6 9,1 19,5 ER G.7 242 B.5 700 TEU 132 C.Ho 96/20' C.Dk 36/20' 3 Ha (stl) (25,9 6,4 25,9 × 10,9) ER Cr 2(10)	MAN Oil 4SA 8Cy. 400 × 540 reduction geared to shaft 3 310kW (4 500bhp) Empresa Nacional "Bazan" de C.N.M. S.A. Gen 4 × 135kW 380V 50Hz a.c. Fuel 369,0t
5011573 *EDMK* 8322 Df Esd RTm	**ALKES** **Francisco Antelo Rial** Vigo Spain	**204** 98 200	(BV)	**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (145) 35,67 6,91 3,404 30,00 6,86 3,89 RW	**S Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(-)	T 3Cy. 240 394 & 622 x 432 225ihp (166kW) Talleres M. Sanjurjo Otero Fuel 92,5t (o.f.)
7420144 *HNKN* Df Esd Gc Pfd Rdr RTh	**ALKHANSAA** **Government of The Republic of Iraq (State Enterprise for Water Transport)** Basrah Iraq	**1 599** 955 3 525	✠**100A1** SS 5/86 Ice Class 3 ✠**LMC** EL Q 1½"U2 FN 1660	**1977**-4 Buesumer Werft G.m.b.H.—Buesum (262) 81,62 (BB) 13,64 6,101 75,01 13,61 8,51 RAD 19,9 RFD 6,1 2 dks rf nil	**M General Cargo** Ref 2 Ho 26,2 24,9 ER G.5 093 B.4 591 In.100 TEU 108 C.Ho 60/20' C.Dk 48/20' 2 Ha (stl) (each 18,9 × 10,0) ER Cr 4(5)	MaK Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 2 800bhp (2 060kW) MaK. Maschinenbau G.m.b.H. West Ger Gen 3 × 108kW 390/229V 50Hz a.c. Fuel (d.o.)(hvf)
7389285 *5BWZ* 707615 Df Esd Gc Pfd Rdr RTv AMVER	**ALKI** ex Halkios-86 ex Regina-86 **Ibla Navigation Co. Ltd.** Seaarland Shipping Management G.m.b.H. Limassol Cyprus SatCom: 1100124/HALK	**114 075** 91 336 232 260 T/cm 141,0	NV	**1976** Uddevallavarvet A/B—Uddevalla (291) 324,98 (BB) 48,16 20,441 311,31 48,11 26,47 F - 1 dk rf 132 Bow/CM 160 Diam. 0,406 MH 2,1	**S Tanker** CBT COW IGS 14 Ta ER L.(oil) 286 444 HeCls. BC 4 Cargo pumps total 20 000T/hr	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) General E Kuaerner Brug A/S Gen 2 × 1300kW 2 × 660kW 440V 60Hz a.c. Fuel 8 700,0t (o.f.) 221,0t (d.o.)-145,0pd
8316546 *SYTO* 8819 Df Esd Gc Pfd Rdr RTv	**ALKIMOS** **Alkimos Shipping Corp.** Piraeus Greece SatCom: 1131223/ALKM	*25 189* *14 453* 41 418 T/cm 51,2	✠**100A1** SS 2/90 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL K 632,5/68,0U3 FN 8305	**1985**-3 (Aft & pt cargo sections) Nipponkai Heavy Ind. Co. Ltd.—Toyama (232) **1985**-3 (Fwd & pt cargo sections) Rinkai Kogyo K.K.—Setoda (72) 188,40 (BB) 31,04 10,765 180,02 31,01 15,12 P 28,1 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,2 28,0 28,0 28,0 27,2 ER G.51 206 B.50 029 TEU 1148 C.Ho 624/20' (40') C.Dk 524/20' (40') 5 Ha (stl) (19,2 20,0 20,0 20,0 20,0 × 17,6) ER Cr 4(25)	B&W Oil 2SA 6Cy. 600 × 1944 12 200bhp (8 974kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 7,9kgf/cm² (7,8bar) AuxB (ex.g) 10,5kgf/cm² (10,3bar) rcv 7.9kgf/cm²(7.8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 214,5t (d.o.) 1 870,0t (hvf)
7500463 *HNKI* Df Esd Gc Rdr RTm/h/v	**ALKINDI** **Government of The Republic of Iraq (State Enterprise for Water Transport)** Basrah Iraq	T.Mk **3 648** 1 786 5 860 **5 885** 3 346 8 342	✠**100A1** SS 2/89 ✠**LMC** EL X 2$\frac{3}{16}$" FN 3068	**1976**-6 Shinhama Dock K.K.—Anan (707) 115,68 (BB) 18,95 6,900/8,390 103,99 18,90 10,60 P 27,2 F 11,3 2 dks rf 152	**M General Cargo** Ref 3 Ho 14,7 28,3 29,1 ER G.11 764 B.11 016 In.100 3 Ha (stl) (7,1 × 8,5) (18,4 17,0 × 10,0) ER 2W Cr 2(15,5) 3(5) Der 2(2)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 480kW 385V 50Hz a.c. Fuel 141,5t (d.o.) 469,5t (hvf)-19,0pd

17356 WO2 44 Esd Gc r Rt	**ALKINOE** ex Ziemia Mazowiecka-89 **Alkinoe Ltd.** Link Line Ltd. Valletta Malta	**15 731** 8 999 24 490 T/cm 35,4	HR (PR) ✠Classed LR until 11/68	**1967**-8 Smith's Dock Ltd.—South Bank, Middlesbrough (1284) 179,46 22,76 9,913 170,69 22,71 14,13 P 30,8 F 13,8 1 dk rf 76	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 13,1 21,1 16,9 21,3 16,9 24,0 15,0 ER G.32 170 B.31 022 7 Ha (stl) (8,2 × 8,3) (13,9 10,6 13,3 10,6 16,0 8,0 × 11,4) ER 4W Der 4(1,5)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 450kW 380V 50Hz a.c. Fuel 1 523,0t (hvf)-33,5pd 15kn
29663 4483 24	**ALKIS S** **Watership Maritime Co.** Piraeus Greece	**146** 97 —	(HR)	**1978** Porfyroglu Katsikas Tsortanidis Bros. Co. Ltd.—Piraeus 29,82 6,00 3,31 1 dk	**M Tanker** Water 6 Ta ER	Penta TMD121 Oil 4SA 6Cy. 130 × 150 290bhp (213kW) A/B Volvo-Penta Sweden
24863 NC6 09 Esd Gc d Rdr m/h/v	**ALKISMA ALARABIA** ex Lauderdale-82 Monrovia Liberia SatCom: 1243460/ALKR	*136 271* *99 613* 264 591 T/cm 158,7	✠**100A1** SS 4/87 ore/oil carrier ✠**LMC** **UMS** **IGS** EL C* 4⅞"U2 FN 25956 **CLASS SUSPENDED 28/11/92**	**1972**-12 Mitsubishi Heavy Industries Ltd. —Nagasaki (1685) 335,67 (BB) 53,68 20,619 320,00 53,60 27,51 F 27,5 1 dk rf nil Bow/CM 156 Diam. 0,410 MH 1,2	**S Ore/Oil Carrier** IGS (LR) pt higher tensile steel DB 4 Ho 63,0 57,7 63,0 67,5 18 Ta ER G.154 553 L.(oil) 318 856 HeCls. B 8 Ha (each 15,7 × 14,0) ER 2 Cargo pumps total 12 000T/hr	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 74kgf/cm^2 (72,6bar) Spt 515,6°C 74kgf/cm^2 (72,6bar) hs3553,5 Gen 1 × 1400kW 2 × 680kW 450V 60Hz a.c. Fuel 12 640,5t (o.f.)-163,5pd
25335 HD 45	**ALKISTIS** ex Papadiamantis-91 ex Kastriani Keas-85 ex Thassos-74 **Adamantios Michaelides** Piraeus Greece	**627** 428 203	(AB)	**1968** Th. Zervas & Sons—Perama (89) 52,41 8,54 2,210 47,58 8,50 3,51 2 dks	**TM RoRo Cargo/Ferry** 225dk P Mchy.aft	S.K.L. 2 Oil 4SA each 8Cy. 240 × 360 1 156bhp (850kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 39kW Fuel 17,5t (d.o.)
08743 W3420 04 r Rt	**ALKISTIS** ex Diros-90 ex John I-89 ex Nicos P-88 ex Kiko Maru-80 **Alkistis Marine Co.** Piraeus Greece	**487** 225 1 002	**DAMAGED BY STRANDING 8/82**	**1964** Tosa Zosen Tekkosho—Kochi (195) 54,01 8,82 4,319 49,08 8,79 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 207	Fuji Oil 4SA 6Cy. 320 × 460 750bhp (552kW) Fuji Diesel Co. Ltd. Tateyama Gen 1 × 7,5kW 1 × 5kW 105V d.c. Fuel 46,5t-2,5pd 10kn
33886 HWU2 55 Esd Gc d Rdr RTv	**ALKMINI** ex Meganom-89 ex Maritime Brilliance-83 **Almi Ltd.** Link Line Ltd. Valletta Malta	**15 912** 11 458 26 739 T/cm 36,0	AB	**1970** Osaka Zosensho—Osaka (303) 170,52 (BB) 24,64 10,062 162,01 24,60 14,20 F 12,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,6 27,2 15,0 27,2 27,2 ER G.33 656 B.31 871 5 Ha (stl) (14,0 18,3 × 11,9) (9,4 × 10,5) (18,3 18,3 × 11,9) ER 3W Cr 4(8) Der 1(15)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 810,5t (hvf) 15kn
01180 QX 57 Esd Gc d Rdr Rt	**ALKMINI** **Kerinion Shipping Co. S.A.** Astron Maritime Co. S.A. Piraeus Greece	**10 105** 7 595 17 179	AB	**1979** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2642) 145,52 (BB) 21,04 9,041 137,01 21,01 13,11 F 9,8 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD G.21 152 B.21 067 TEU 367 C.Ho 311/20'(40') C.Dk 56/20'(40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn
00463 OQL 087-78D Esd Gc d Rdr Tm/h/v	**ALKMINI A.** ex On Lee-91 ex Madame Butterfly-78 **Symbol Shipping Ltd.** Flanmare Shipping Inc. (Liberia) Panama Panama	**20 819** 14 022 35 657 T/cm 45,8	✠**100A1** SS 9/91 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC** EL (J†) 2⅞"U2 FN 8070	**1970**-1 Baltic SB. & Eng. Works—Leningrad (626) 199,83 (BB) 27,87 11,240 185,76 27,81 15,63 P 37,2 F 17,1 1 dk rf nil	**M Bulk Carrier** Vehicles 5P pt higher tensile steel 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Bryansk WTAuxB (ex.g) & htr 7kgf/cm^2 (6,9bar) rcv 5kgf/cm' (4,9bar) WTAuxB (o.f.) 5kgf/cm^2 (4,9bar) Gen 3 × 300kW 400V 50Hz a.c. Fuel 2 540,0t (hvf)-43,5pd 15,75kn
417259 FWZ sd Pfd Rdr Tm/v	**ALKO** **m.s. "Alko" Gebr. Koppelmann K.G.** Stade Germany	*1 208* *398* 1 119	GL	**1985** Kroegerwerft G.m.b.H.—Rendsburg (1514) 63,02 11,46 3,371 58,53 11,31 5,72 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,1 ER G.2 303 B.2 282 TEU 52 C. 52/20' (40') 1 Ha (stl) (37,1 × 9,0) ER	Callesen 6-427C-FOTK Oil 4SA 6Cy. 270 × 400 799bhp (588kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Thw. thrust propeller fwd 10kn
905880 BND f Esd Gc d Rdr Tm/h/v atNav	**ALKOR** **Government of The Federal Republic of Germany (Der Minister fur Wirtschaft, Technik und Verkehr des Landes Schleswig-Holstein)** RF Reedereigemeinschaft Forschungsschiffahrt G.m.b.H. Kiel Germany	*1 322* *396* 279	GL	**1990** Schiffswerft u. Mfbk. Cassens G.m.b.H. —Emden (181) 55,20 - 3,982 48,00 12,50 5,90 1 dk	**D-E Research** Oceanographic	MWM TBD604BL6 3 Oil 4SA each 6Cy. 170 × 195 total 1 575kW (2 141bhp) driving 3 gen. each 640kW 400V a.c. connected to elec. motor of 1 495shp (1 100kW) & geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd Pump-jet unit 12,5kn
522145 YIK f Esd Gc d Rdr RTv	**ALKSNYNE** ex Olgino-92 **Lithuanian State Enterprise of Fishing Marine (YURA)** Klaipeda Lithuania	*1 898* *569* 690	RS	**1985** VEB Volkswerft Stralsund—Stralsund (680) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 1 764kW (2 398bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,9kn
7374175 RUR 115826 Df Esd Gc Pfd Rdr RTv	**ALKUDS** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan SatCom: 1200410/JRUR	*70 438* *52 236* 139 414 T/cm 104,1	NK	**1975** Mitsui SB. & Eng. Co. Ltd.—Tamano (1000) 271,00 (BB) 44,05 17,028 260,00 44,00 22,41 1 dk Bow/CM 135 Diam. 0,500 MH 0,9	**M Tanker** COW IGS SBT 15 Ta ER L.(oil) 170 829 HeCls. BC 3 Cargo pumps total 9 000T/hr	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 900kW 2 × 670kW 450V 60Hz a.c. Fuel 295,0t (d.o.) 4 358,0t (hvf)-82,5pd 15,5kn
7942623 SV4239 457 Rt	**ALKYON** **Loucas G. Matsas Salvage & Towage Maritime Co.** Thessaloniki Greece	**110** 40 —	(AB)	**1977** S. Makroglou & E. Tsemelis—Piraeus (2) 24,01 6,51 3,201 6,49 3,20 1 dk rf 399	**M Tug**	Deutz Oil 4SA Kloeckner Humboldt Deutz West Germany 11kn
5097204 HP6685 21532-PEXT Df Esd Pfd Rdr Rt	**ALKYONA STAR** ex Alkyona-90 ex Georgios P-88 ex Edmond-Rene-83 ex Charles Prentout-55 **Golden Rule S.A.** Panama Panama	**419** 125 810	HR (BV)	**1948** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (707) 47,90 8,25 44,02 4,70	**M Fishing** Side Trawler 5 Ha (1,0 1,0 1,0 1,0 × 1,0) (1,0 × 0,7)	Sulzer Oil 2SA 6Cy. 360 × 600 900bhp (662kW) At. & Ch. de la Loire St. Denis Fuel 141,0t (d.o.) 12kn
9031959 SVCO 9958 Df Esd Gc Rdr RTv	**ALKYONIS** **Alkyonis Shipping Corp.** Eletson Corporation Piraeus Greece SatCom: 1131441/ALKY	*39 265* *17 954* 66 895	NV (Class cont.)	**1992** Hyundai Heavy Industries Co. Ltd.—Ulsan (771) 228,00 (BB) 32,22 13,218 219,00 32,20 19,70 1 dk	**M Tanker** COW IGS SBT DB DSS 7 Ta ER L.(oil) 74 922	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 7 966kW (10 830bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan

7507162 *3EKJ4* 15374-86 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ALKYONIS** ex Pacific Master-82 **Star Benefit Shipping Corp.** Candida Corp. Panama Panama	**30 277** 22 763 61 869	BV (NK)	**1976** Koyo Dockyard Co. Ltd.—Mihara (716) 222,99 (BB) 32,21 12,328 213,01 32,06 17,91 F 16,8 1 dk	**M Bulk Carrier** 6 Ho each 25,7 ER G.70 840 B.69 304 6 Ha (stl) (16,7 17,0 17,0 17,0 17,0 17,0 × 12,8) ER Cr 4(8)	B&W Oil 2SA 7Cy. 740 × 1600 9 636kW (13 100bhp) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 680kW 440V d.c. Fuel 263,5t (d.o.) 2 634,0t (hvf)-46,5pd
7327653 *SYDY* 4935 Df Esd Gc Rdr RTm/h AMVER	**ALKYONIS** **Allseas Chartering Corp.** Glafki (Hellas) Maritime Co. Piraeus Greece	**13 631** 9 829 22 631 T/cm 31,9	AB	**1973** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Nagoya (2264) 164,34 (BB) 22,92 9,872 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 801 B.29 843 5 Ha (stl) (14,3 16,0 9,5 16,0 15,9 × 12,5) ER Cr 5(10)	Pielstick 16PC Vee Oil 4SA 16Cy. 400 × 460 sr geared 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 200kW 450V 60Hz a Fuel 177,0t (d.o.) 1 110,5t (hvf)
8844012 *SW4383* 9303 Df Esd Gc Rdr RTv	**ALKYONIS** ex Star I-90 **Elliniki Naftiki Eteria** Piraeus Greece	**167** 113 —	HR	**1981** Phelps Bros.—Niceville, Fl 27,43 - — 23,80 7,02 3,70 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 6Cy. 382kW (519bhp) Caterpillar Inc. Gen 2 220/440V a.c.
5155264 *KKST* 248773 Df Esd Gc Pfd Rdr RTv	**ALL ALASKAN** ex Ocean Tempest-88 ex Horseshoe Splice **All Alaskan Seafoods Inc.** Juneau, Ak United States of America SatCom: 1502440/ALAK See Register of Offshore Units	*9 549* *3 974* 6 401	(AB)	**1945** Southeastern SB. Corp.—Savannah, Ga (AV16) 115,68 5,747 109,58 21,34 8,74 P 27,5 F 11,3 2 dks rf nil len & widened 75 conv General Cargo 75 conv Drilling Ship 88	**D-E Factory Ship** Fish-factory Crab Ref Mchy.aft Cr 2(45)	General Motors 3 Vee Oil 2SA each 16Cy. 230 × 254 total 5 850bhp (4 303kW) driving 3 gen. each 1 500kW 600V a.c. connected to 4 elec. m & sr geared to sc. shaft NE 11/75 General Motors Corp. Electro-Motive Div. La C Fuel 990,0t (hvf)
7100847 *WY2400* 511849 Rt	**ALL AMERICAN** ex Blue Dolphin **M/V All American Partnership** Juneau, Ak United States of America	**289** 265 —		**1967** American Marine Corp.—New Orleans, La (981) 10,98 3,201 47,25 10,93 3,81 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
8216112 *9VGO* 385521 Df Esd Gc Rdr Rt	**ALL GREEN** ex Lex Roble-93 ex Galicia-89 **Legendary Shipping Pte. Ltd.** Singapore Singapore	*6 483* *3 096* 9 655	BV	**1984** Hijos de J. Barreras S.A.—Vigo (1483) 122,51 (BB) 7,551 112,53 18,51 10,01 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho ER G.11 029 2 Ha (stl) (each 25,5 × 14,3) ER Cr 2(-) Der 2(-)	Deutz RSBV12 Vee Oil 4SA 12Cy. 370 × 400 geared to sc. s 3 531kW (4 800bhp) Hijos de J. Barreras S.A. Gen 2 × 400kW 1 × 160kW 440V 60Hz a.c
7501352 *S6DR* 375809 Df Esd Gc Pfd Rdr Rt	**ALL ROUND** ex Leo Tempest-92 **Legendary Shipping Pte. Ltd.** Singapore Singapore	**4 851** 3 033 8 427	AB	**1975** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (83) 116,95 18,45 7,316 106,99 18,39 9,25 P 21,7 F 10,4 1 dk rf 102	**M General Cargo** 2 Ho 40,6 38,4 ER G.11 072 B.9 684 2 Ha (stl) (33,3 31,4 × 9,2) ER Der 4(20)	Mitsubishi 6UET45, Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ja Gen 2 × 240kW 12
7409607 *YJWL9* 194 Esd Gc Rdr Rt	**ALL TIDE** **Tidewater Venice Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**299** 203 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (463) 51,80 11,59 3,709 50,37 11,56 4,25 F 18,9 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-64 2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 150kW Fuel 282,5t (d.o.)
8315463 22092-RH	**ALL-SEAS I** ex Ro-Ro Ponton 2-89 **Allseas Offshore Services Inc.** Panama Panama	**796** 239 1 832	**✠100A1** SS 12/89 protected waters service EL (G) FN 1127	**1984**-6 Scheepsw. A. Baars Azn. B.V.—Sliedrecht (704) 62,62 14,56 2,671 62,51 14,51 3,51 1 dk rf nil	**RoRo Cargo/ Pontoon** Deck Cargo	Gen 2 × 212kW 440V 60Hz a.c.
7391422 *UHJG* M-33914 Df Esd Gc Pfd Rdr Rt	**ALLA TARASOVA** **Murmansk Shipping Co.** Murmansk Russia	**3 941** 1 468 1 465	RS	**1975** "Titovo Brodogradiliste"—Kraljevica (408) 100,01 (BB) 16,24 4,650 90,00 16,20 6,99 2 dks	**TM Passenger/Ferry** 52cbn 206bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (stl) (5,5 × 3,9) Cr 1(3)	B&W 8-35VF 2 Oil 2SA each 8Cy. 350 × 620 5 280bhp (3 884kW) R.O. Tvornica Dizel Motora "Uljanik"
6703551 *YKEL* Df Esd Gc Rdr RTv	**ALLAH KABEER** ex Baltiyskiy-4-89 **Mohamed Alsalam Ossman** Fayza Shipping Co. Ltd. Lattakia Syria	**1 463** 927 2 121	RS	**1962** "Yantar" Shipyard—Kaliningrad 95,61 13,21 3,361 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 11,25
5207225 *YKEC* Df Esd Gc Pfd Rdr Rt	**ALLAH KAREEM** ex Haj Hassan-89 ex Leven Fisher-82 **Mohamed Alsalam Ossman** Fayza Shipping Co. Ltd. Lattakia Syria	**1 540** 740 3 000	✠Classed LR until 8/11/88	**1962**-1 Burntisland S.B. Co. Ltd.—Burntisland (400) 79,25 11,97 5,106 73,46 11,84 5,92 P 17,4 F 7,4 1 dk RW rf 51	**M General Cargo** 2 Ho 21,3 29,8 ER G.2 860 2 Ha (stl) (10,3 × 7,3) (24,3 × 7,9) ER	Deutz Oil 4SA 8Cy. 420 × 660 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Ko Gen 3 × 100kW 225V d.c. Fuel 192,0t (hvf) 12,25
6602642 *J8UR* 2408 Df Esd Gc Rdr RTm/v	**ALLAH KERIM** ex Cornilios-88 ex Erydana-85 ex Deneb I-82 ex Fatima-82 ex Certares-79 ex Osterems-76 **Trans Ocean Navigation Co. Ltd.** Kingstown St. Vincent and the Grenadines	T.Mk **399** 192 1 250	**100A1** SS 9/90 Mediterranean, Black Sea and Red Sea service **LMC** EL L 375,0/34,0U1 FN 1219 (GL)	**1966** Schulte & Bruns—Emden (244) 76,00 11,51 3,296 70,01 11,50 5,90 2 dks rf 102	**M General Cargo** 1 Ho ER G.3 222 B.2 860 2 Ha (stl) (each 16,7 × 8,5) ER Der 2(3-5) 2(3)	Deutz Vee Oil 4SA 8Cy. 320 × 450 1 319bhp (970kW) Kloeckner Humboldt Deutz Ko Gen 2 × 56kW 380V 50Hz a.c. 12,5
7214648 *6ZOW* 4180 Df Esd Pfd Rdr Rt	**ALLALINHORN** ex Trade Yonder-84 ex Redsky-81 **Trade Sky Inc.** Marine Management Services M.C. Monrovia Liberia	**18 723** 12 645 34 358	NV (BV)	**1972** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (952) 180,02 10,870 170,01 28,40 15,02 1 dk	**M Bulk Carrier** 5 Ho ER G.44 943 5 Ha (stl) (14,0 × 10,5) (18,4 12,8 18,4 18,4 × 13,4) ER Der 4(8)	Sulzer 7RD Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sumitomo SB. & Mchy. Co. Ltd. Tamash 15,75
8407113	**ALLAM** **El Nasr General Co. for Contracting** Egypt	**45** — —	**100A1** Class contemplated FN 111	**1991** Arab Contractors Marine Workshops —Ismailia (213/1) 1,870 16,00 4,70 2,20 1 dk	**TM Tug**	Penta TAMD12 2 Oil 4SA each 6Cy. 130 × 150 geared to sc. shafts A/B Volvo-Penta Swe
8126537 *OUKH* D2840 Rt	**ALLAN MADSEN** **Partrederi Allan Madsen** Aarhus Denmark	**146** 52 290	BV	**1982** Carl B. Hoffmanns Maskinfabrik—Esbjerg (47) 30,51 2,301 28,63 8,72 2,65 1 dk	**M Dredger** Grab-dredger 1 Ho G.148 1 Ha (stl) ER	Scania Oil 4SA 8Cy. sr geared to sc. shaft 335bhp (246kW) Saab-Scania Soder Controllable pitch propeller

5011705 *ULQ* 197 RI	**ALLEANZA** **Emedio Foti S.r.l.** La Spezia Italy	**161** 89 —	RI	**1945** S.A. Ansaldo—Genova (846) 34,29 6,05 2,540 31,73 6,00 2,70 RQD 10,7 Trunk 13,2 F 5,5 1 dk	**M Tanker** Water 5 Ta ER	Ansaldo Oil 4SA 3Cy. 265 × 410 150bhp (110kW) S.A. Ansaldo Genova 8kn
5407198 *VB3673* 313127 RTm/h	**ALLEGE** ex Mink-78 **Nagilco Inc.** Quebec, P.Q. Canada	**470** 264 187		**1943** ....Chepstow - 11,61 - 11,56 2,10 1 dk RW rf nil conv RoRo Cargo/ Tank Landing Craft —	**TM Supply Ship** 1 Ho 12,7 ER 1 Ha (3,2 × 3,8) ER Der 1(5)	Paxman 2 Oil each 12Cy. 178 × 197 920bhp (677kW) Davey, Paxman & Co. Ltd. Colchester Gen 1 × 30kW 2 × 15kW 230V d.c. Fuel (d.o.) 10kn
5011717 *J8GW4* 3713 Df Esd Gc RTv	**ALLEGHENY VICTORY** Kingstown St. Vincent and the Grenadines	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (762) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7739181 *WYC5261* 589996	**ALLEGIANCE** ex Barbara Anne **Mid-Atlantic Fisheries** Philadelphia, Pa United States of America	**167** 114 —		**1978** Quality Marine Inc.—Bayou La Batre, Al *24,88* 7,32 3,84 1 dk	**M Fishing**	General Motors 12V-149 Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp. U.S.A.
8604826 *GJGR* 709224 SH 90 Pfd Rdr Rt	**ALLEGIANCE S** **Thomas Henry Sheader & Frederick George Normandale** Scarborough United Kingdom	**100** 31 —		**1987** Cochrane Shipbuilders Ltd.—Goole (142) 18,27 15,52 6,71 4,02 1 dk	**M Fishing** Side Trawler In.75	Kelvin Oil 4SA 6Cy. 165 × 184 with clutches, flexible couplings & sr geared to sc. shaft 324kW (440bhp) Kelvin Diesels Ltd., GEC Diesels Glasgow 8,75kn
8417613 *ELEW6* 7813 Df Esd Gc Rdr RTv AMVER	**ALLEGRA** **San Lorenzo Seatrade Corp.** Seaarland Shipping Management G.m.b.H. Monrovia Liberia SatCom: 1243564/AGRA	*11 844* *7 957* 19 960 T/cm 13,0	AB	**1986** Kasado Dock Co. Ltd.—Kudamatsu (360) 163,56 (BB) 23,04 8,502 154,01 23,00 11,51 P 28,7 F 10,7 1 dk rf nil Bow/CM 83 Diam. 0,360 MH 1,5	**M Tanker** Oil Vegetable oil Molasses CBT Stern disch. 13 Ta ER L.28 121 3 Cargo pumps total 2 700T/hr	Sulzer 5RTA48 Oil 2SA 5Cy. 480 × 1400 5 940bhp (4 369kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 360kW 450V 60Hz a.c. Fuel 106,5t (d.o.) 673,5t (hvf) 14kn
7351575 *IBIL* 1441 Df Esd Gc Rdr RTm/h/v AMVER	**ALLEGRA F.** **Fermar S.p.A.** Napoli Italy SatCom: 1150540/IBIL	**31 617** 19 815 54 455 T/cm 58,8	RI	**1974** Cant. Nav. del Tirreno e Riuniti—Ancona (277) 222,97 30,41 12,337 209,99 30,33 17,30 P 45,2 F 18,9 1 dk	**M Bulk Carrier** 7 Ho 23,2 23,0 20,9 22,9 20,9 22,9 23,2 ER G.62 601 HeCls. ptB 7 Ha (stl) (13,9 13,9 15,7 16,0 16,0 16,0 × 14,1) ER	B&W 7K84EF Oil 2SA 7Cy. 840 × 1800 17 500bhp (12 872kW) Cant. Nav. del Tirreno e Riuniti Ancona Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 278,0t (d.o.) 2 261,0t (hvf)-46,5pd 15kn
8316572 *ELDX3* 7608 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ALLEGRE** ex Anette-91 ex Oslofjord-90 **Allegre Shipping Corp.** Monrovia Liberia SatCom: 1240536/OFJD	*16 820* *11 572* 29 954 T/cm 37,8	**✠100A1** SS 6/88 chemical tanker cargo Type B, SG 1.4, in association with a list of defined cargoes **✠LMC** **UMS** **IGS** EL G† 577,5/60,0U3 FN 6442	**1984**-7 K.K. Usuki Tekkosho—Saiki (1317) 174,02 (BB) 25,43 10,683 162,01 25,40 14,36 P 8,6 F 16,5 1 dk rf nil Diam. 0,310 MH 1,8	**M Tanker** Chemical IGS(LR) 12 Ta ER L.28 476 4 Cargo pumps total 3 000T/hr	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 9 450bhp (6 951kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 9,9kgf/cm^2 (9,8bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 520kW 445V 60Hz a.c. Fuel 152,5t (d.o.) 1 902,0t (hvf)-28,5pd 14,5kn
7347691 *FO3588* Rdr Rt	**ALLEGRE** **G7 S.A.** Les Abeilles Dunkerque Dunkerque France	**238** — —	BV	**1974** Ziegler Freres—Dunkerque (187) 30,82 9,33 4,204 29,01 8,78 3,66 1 dk	**TM Tug** Fire-fighting	Crepelle 8SN 2 Oil 4SA each 8Cy. 250 × 280 Crepelle et Cie. Lille 11,75kn
7315155 *FZCM* CC 115959 Df Esd Pfd Rdr Rt	**ALLEGRO** **Societe Anonyme Armement Nicot** Concarneau France	**230** 82 —	BV	**1973** S.I.C.C.Na.—St. Malo (133) 35,41 7,65 3,401 31,22 7,60 6,00 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.205	Duvant 8VJS Oil 4SA 8Cy. 255 × 300 800bhp (588kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 70,0t (d.o.) 12,75kn
5224247 *HP5070* 14290-PEXT Df Esd Rdr RTv	**ALLEGRO** ex Salztor-71 ex Marie Ursula-65 **Nomura Enterprises Inc.** Panama Panama	**211** 109 350	(GL)	**1939** G. Wolkau—Hamburg (1083) 36,07 7,04 2,439 35,82 7,01 2,72 P 7,4 F 5,2 1 dk	**M General Cargo** len 51 2 Ha (each 11,0 × 4,0) ER	Oil 4SA 6Cy. 215 × 360 200bhp (147kW) Deutsche Werke A.G. Kiel 7,5kn
8131300 350866	**ALLELUIA** ex Aubacora-83 **Ornelas Fishing Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**292** 189 —		**1981** Ornelas Fishing Co. (Pty.) Ltd. —Kaapstad/Cape Town 37,01 32,87 8,41 3,41 1 dk	**M Fishing**	Cummins KTA-1150-M 2 Oil 4SA each 6Cy. 159 × 159 with clutches & sr geared to sc. shaft 1 016bhp (747kW) Cummins Engine Co. Inc. U.S.A. 12kn
5011743 *WB7537* 255400 Esd Gc	**ALLEN CODY** **Hunters Offshore Enterprises Inc.** Eureka, Ca United States of America	**187** 76 —		**1943** Lynch SB. Co.—San Diego, Ca *29,45* 6,46 ... ... 1 dk	**Wood M General Cargo** 2 Ho 2 Ha	General Motors Oil 2SA 8Cy. 165 × 435 400bhp (294kW) General Motors Corp. U.S.A. Fuel 21,5t
6802876 *WY5208* 513004 Gc Rdr Rt	**ALLEN W. HAYNIE** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**524** 356 —		**1968** Wiley Mfg. Co.—Port Deposit, Md (706) 51,82 10,42 1,982 49,54 10,37 3,36 3 dks	**TM Fishing** Side-fishing Mchy.aft	General Motors 4 Oil 2SA each 16Cy. 108 × 127 reduction geared to sc. shafts 2 800bhp (2 060kW) General Motors Corp. Detroit, Mi Fuel (d.o.)
7307897 *WY2349* 511559 Df Esd Gc Rdr Rt	**ALLENE C** ex Pokerface-77 **Marty Kimmons** Corpus Christi, Tx United States of America	**120** 81 —		**1967** Master Marine Inc.—Bayou La Batre, Al *21,86* 6,76 3,36 1 dk	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)
8416073 *OZNL* H912 Esd Gc Pfd Rdr Rt	**ALLESOE** **Age Nikolaisen** Esbjerg Denmark	*570* *342* 930		**1984** Carl B. Hoffmanns Maskinfabrik—Esbjerg (51) 48,90 44,61 8,40 5,72 1 dk	**M Fishing** Side Trawler	Alpha 6T23L-KVO Oil 4SA 6Cy. 225 × 300 1 100bhp (809kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller Thw. thrust propeller fwd
8010087 622750 Esd Rdr Rt	**ALLIANCE** **Alliance Fishing Inc.** Philadelphia, Pa United States of America	**197** 134 —		**1980** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms *29,94* 7,94 3,31 1 dk	**M Fishing** Stern Trawler Ref In.221	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois

8024624 623876 Df Rdr Rt	**ALLIANCE** ex Adriatic Sea-80 **Seldovia Shellfishing Co.** Juneau, Ak United States of America	**193** 160 —		**1980** Dakota Creek Industries Inc.—Anacortes, Wa *28,32* 7,93 2,65 1 dk	**TM Fishing** Crab Ref Cr 1(5)	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 730bhp (537kW) General Motors Corp., Detroit Diesel Allison Div.	12V-71 Detroit
7207695 *WYZ3334* 530910	**ALLIANCE** **Todd Fisheries Inc.** Providence, RI United States of America	**126** 86 —		**1971** Atlantic Marine Inc.—Jacksonville, Fl 25,30 5,62 2,896 3,66 1 dk	**M Fishing** Stern Trawler	Caterpillar Oil geared to sc. shaft 480bhp (353kW) Caterpillar Tractor Co. Fuel (d.o.)	Peoria, Illi
8907400 *C6HQ* 706623 Df Esd Gc Pfd Rdr RTv SatNav	**ALLIANCE SPIRIT** **Flora Tankers Inc.** Compania Mojo S.A. Nassau Bahamas SatCom: 1104376/TKAL	*52 515* *28 137* 97 087 T/cm 89,6	NK	**1989** Koyo Dockyard Co. Ltd.—Mihara (2013) 246,84 (BB) 42,02 13,419 235,00 42,00 19,50 1 dk Bow/CM 125 Diam. 0,410 MH 1,8	**M Tanker** COW IGS SBT DSS L.(oil) 110 814 3 Cargo pumps total 7 500T/hr	B&W Oil 2SA 6Cy. 700 × 2674 10 151kW (13 800bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 480kW a.c.	6S70M Tama
5406687 *WH3641* 272162 Df Esd Gc Rdr Rt	**ALLIANT** ex Sea Echo-91 ex Low Tide ex H. B. Carleton **Alliant Techsystems Inc.** Seattle, Wa United States of America	**193** 131 —		**1956** Harms & Smaihall Shipyard Inc.—Orange, Tx (132) 11,00 2,598 39,63 10,98 3,10 2 dks rf nil	**TM Supply Ship** Deck Cargo 3 Ha ER	Enterprise 2 Oil 4SA each 6Cy. 203 × 254 sr geared to sc. shafts 1 000bhp (736kW) General Metals Corp.	U.S.
7621334 *HOIA* 12462-82B Df Esd Gc Pfd Rdr Rt	**ALLIED CHEMIST** **Legenda Maritime S.A.** Panama Panama	**4 122** 2 536 6 810	NK	**1977** Watanabe Zosen K.K.—Hakata (189) 115,19 (BB) 7,097 105,01 16,51 8,51 P 26,6 F 14,7 1 dk	**M Tanker** Oil Chemical Mchy.aft L.7 559	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 280kW 445V 60Hz a.c.	6UET45/8 Ya 13,5
9012290 *JPAL* 131714 Df Esd Gc Pfd Rdr Rt SatNav SatCom AMVER	**ALLIGATOR AMERICA** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	*41 495* *21 351* 40 330 T/cm 37,5	NK	**1991** Tsuneishi Zosen K.K.—Numakuma (653) 244,78 (BB) 32,27 11,623 230,00 32,20 18,20 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2542 C.Ho 1318/20', 50/40' & 102/45' C.Dk 1050/20' incl. 300 ref C 11 Ha (stl) ER 1 Ha (stl) 20 Wing Ha (stl) ER 2 Wing Ha (stl)	B&W Oil 2SA 9Cy. 800 × 2592 27 870kW (37 889bhp) Mitsui Eng. & SB. Co. Ltd. Gen 6 × 1113kW a.c.	9L80M Tama 21,6
9012288 *3ETV8* 19551-91 Df Esd Gc Pfd Rdr RTv AMVER	**ALLIGATOR COLUMBUS** **Camellia Container Carrier S.A.** M.O. Ship Management Co. Ltd. Panama Panama SatCom: 1335272/ALCO	*41 144* *19 084* 40 331 T/cm 37,5	NK	**1991** Tsuneishi Zosen K.K.—Numakuma (652) 244,78 (BB) 11,623 230,00 32,20 21,10 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2542 C.Ho 1318/20', 50/40' & 102/45' C.Dk 1050/20' incl. 300 ref C 11 Ha (stl) ER 1 Ha (stl) 20 Wing Ha (stl) ER 2 Wing Ha (stl)	B&W Oil 2SA 9Cy. 800 × 2592 25 083kW (34 101bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 1400kW 1 × 1200kW 450V 60Hz a.c.	9L80M Tama 21,9
9021253 *JICX* 132112 Df Esd Gc Pfd Rdr RTv AMVER	**ALLIGATOR DISCOVERY** **Blue Shipping Co. Ltd.** Imabari, Ehime Pref. Japan	*42 812* *18 909* 40 499	NK	**1991** Koyo Dockyard Co. Ltd.—Mihara (2025) 253,27 (BB) 32,23 11,620 236,30 32,20 16,60 F 12,2 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 3054 C. 3054/20' (40') incl. 758 ref C. 37 Ha (stl) ER	B&W Oil 2SA 9Cy. 800 × 2592 25 083kW (34 101bhp) Mitsui Eng. & SB. Co. Ltd.	9L80M Tama 22
8103406 *3EIV8* 19253-90 Df Esd Gc Pfd Rdr RTm/h/v SatNav AMVER	**ALLIGATOR EXCELLENCE** ex America Maru-90 **Camellia Container Carrier S.A.** M.O. Ship Management Co. Ltd. Panama Panama SatCom: 1333645/ALEX	*31 570* *10 374* 32 207	NK	**1982** Mitsui Eng. & SB. Co. Ltd.—Tamano (1242) 222,51 (BB) 32,26 11,618 206,00 32,20 18,80 F 25,9 3 dks	**M Container Ship** Fixed-guides 5 Ho ER 1 Ho L.1 280 TEU 1676 C.Ho 980/20' C.Dk 696/20' incl. 404 ref C. 16 Ha (stl) ER 4 Ha (stl)	B&W Oil 2SA 9Cy. 900 × 2180 26 112kW (35 499bhp) Mitsui Eng. & SB. Co. Ltd. Gen 4 × 1030kW 450V 60Hz a.c. Fuel 487,5t (d.o.) 2 946,5t (hvf)-87,5pd	9L90GF Tama 22,25
8507688 *ELFK7* 7926 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ALLIGATOR FORTUNE** **Orange Container Carrier Co. Ltd.** M.O. Ship Management Co. Ltd. Monrovia Liberia SatCom: 1242243/ALFO	*40 354* *21 188* 41 539	NK	**1986** Tsuneishi Zosen K.K.—Numakuma (574) 226,42 (BB) 32,26 11,624 213,62 32,21 17,35 F 159,2 1 dk	**M Container Ship** Fixed-guides 5 Cell. Ho ER 1 Cell. Ho TEU 2512 C. 2512/20' (40') 10 Ha (stl) ER 2 Ha (stl) 20 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer Oil 2SA 6Cy. 840 × 2400 16 880kW (22 949bhp) Sumitomo Heavy Ind. Ltd. Gen 3 × 960kW 1 × 800kW 450V 60Hz a.c. Fuel 240,5t (d.o.) 3 193,0t (hvf)-55,0pd	6RTA Tamash 19,5
8507638 *ELJP2* 8585 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ALLIGATOR GLORY** **Orange Container Carrier Co. Ltd.** M.O. Ship Management Co. Ltd. Monrovia Liberia SatCom: 1240677/ALGL	*39 283* *21 290* 40 817	NK	**1986** Mitsubishi Heavy Industries Ltd.—Kobe (1165) 226,02 (BB) 32,31 11,626 212,00 32,25 17,23 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho ER TEU 2512 C. 2512/20' (40') incl. 250 ref C. 34 Ha (stl) ER	Sulzer Oil 2SA 6Cy. 840 × 2400 22 950bhp (16 881kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 960kW 1 × 800kW 450V 60Hz a.c. Fuel 224,5t (d.o.) 3 206,5t (hvf)-67,5pd	6RTA K 19,7
8507676 *ELFN8* 7951 Df Esd Gc Rdr RTv AMVER	**ALLIGATOR HOPE** **Orange Container Carrier Co. Ltd.** M.O. Ship Management Co. Ltd. Monrovia Liberia SatCom: 1241212/ALHO	*40 354* *21 188* 41 474	NK	**1986** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1137) 226,42 (BB) 32,26 11,621 213,62 32,21 17,35 F 179,3 1 dk	**Aux M Container Ship** Fixed-guides 6 Cell. Ho TEU 2512 C.Ho 1476/20' (40') C.Dk 1036/20' (40') incl. 334 ref C. 36 Ha (stl)	Sulzer Oil 2SA 6Cy. 840 × 2400 16 881kW (22 950bhp) Sumitomo Heavy Ind. Ltd. 2 elec. motors Secondary motor Gen 2 × 3089kW a.c. 2 × 2500kW a.c. Fuel 282,5t (d.o.) 3 379,0t (hvf)-56,0pd	6RTA Tamash 19,5
8608585 *3EHT5* 15936-86 Df Esd Gc Rdr RTv SatNav AMVER	**ALLIGATOR INDEPENDENCE** **Karakoram Maritima S.A.** Panama Panama SatCom: 1332372/ALIN	*41 413* *17 573* 38 624	NK	**1986** Imabari Zosen—Marugame (1155) 248,11 (BB) 11,519 233,00 32,21 21,21 P 175,0 F 58,3 1 dk	**M Container Ship** Fixed-guides 7 Cell. Ho TEU 2571 C. 2571/20' 35 Ha (stl)	Sulzer Oil 2SA 8Cy. 840 × 2400 21 515kW (29 250bhp) Mitsubishi Heavy Industries Ltd. Gen 4 × 1000kW 450V 60Hz a.c.	8RTA K 2
8204626 *3EDD8* 18972-90 Df Esd Gc Rdr RTv SatNav AMVER	**ALLIGATOR JOY** ex Tokyo Maru-90 **Camellia Container Carrier S.A.** M.O. Ship Management Co. Ltd. Panama Panama SatCom: 1333421/ALJY	**32 152** 14 183 32 424	NK	**1983** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1112) 221,65 11,618 205,01 32,21 15,02 F 26,6 3 dks	**M Container Ship** Fixed-guides 6 Cell. Ho TEU 1800 C. 1800/20' (40') 22 Ha (stl)	Sulzer Oil 2SA 8Cy. 900 × 1900 32 000bhp (23 538kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 1200kW 1 × 1000kW 450V 60Hz a Fuel 535,0t (d.o.) 3 014,0t (hvf)-80,5pd	8RL Tamash 22,2
8600583 *JFUG* 128685 Df Esd Gc Rdr RTv SatNav AMVER	**ALLIGATOR LIBERTY** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan SatCom: 1200461/JFUG	*42 121* *19 832* 38 512	NK	**1986** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1340) 246,29 (BB) 32,31 11,521 230,03 32,25 17,51 1 dk	**M Container Ship** Fixed-guides Mchy.aft 7 Ho TEU 2522 C. 2522/20' 35 Ha (stl)	B&W Oil 2SA 7Cy. 900 × 2700 21 648kW (29 431bhp) Mitsui Eng. & SB. Co. Ltd.	7K9 Tam 22,
7314072 *9VIC* 384699 Df Esd Gc Pfd Rdr RTv	**ALLIGATOR MIRACLE** ex Alaska Maru-91 **Simon Shipping Pte. Ltd.** Seatrade Ship Management Pte. Ltd. Singapore Singapore SatCom: 1715677/ALMI	*29 342* *11 698* 29 581	NK	**1973** Mitsubishi Heavy Industries Ltd.—Kobe (1040) 237,80 - 10,525 223,80 30,00 16,70 F 22,0 1 dk len 85	**M Container Ship** Fixed-guides TEU 1027 C.Ho 365/20' 150/40' C.Dk 362/20' 26 Ha ER	Sulzer Oil 2SA 9Cy. 1050 × 1800 36 000bhp (26 480kW) Mitsubishi Heavy Industries Ltd. Gen 4 × 680kW 450V 60Hz a.c. Fuel 619,0t (d.o.) 4 026,5t (hvf)-140,0pd	9RND K 1

8705541 *ELJO8* 8583 Df Esd Gc Rdr RTm/v SatNav CollRdr AMVER	**ALLIGATOR PRIDE** **Camellia Container Carrier S.A.** M.O. Ship Management Co. Ltd. Monrovia Liberia SatCom: 1240676/ALPR	*41 126* *19 074* 40 192 T/cm 37,5	NK	**1988** Tsuneishi Zosen K.K.—Numakuma (602) 244,78 (BB) 11,623 230,00 32,20 18,20 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2542 C.Ho 1318/20', 50/40' & 102/45' C.Dk 1050/20' incl. 300 ref C 11 Ha (stl) ER 1 Ha (stl) 20 Wing Ha (stl) ER 2 Wing Ha (stl)	B&W 9L80MC Oil 2SA 9Cy. 800 × 2592 25 083kW (34 101bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 1400kW 2 × 1200kW 440V a.c. Fuel 150,0t (d.o.) 4 917,37t (hvf)-108,0pd 21,6kn
8705474 *ELJO9* 8584 Df Esd Gc Rdr RTv SatNav AMVER	**ALLIGATOR TRIUMPH** **Camellia Container Carrier S.A.** M.O. Ship Management Co. Ltd. Monrovia Liberia SatCom: 1241356/ALTR	*43 082* *19 563* 40 540 T/cm 64,9	NK	**1988** Imabari Zosen—Marugame (1161) 253,50 (BB) 32,29 11,620 236,30 32,20 21,20 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2542 C.Ho 1318/20' 50/40' & 102/45' C.Dk 1050/20' incl. 300 ref C 11 Ha (stl) ER 2 Ha (stl) 20 Wing Ha (stl) ER 4 Wing Ha (stl)	B&W 9L80MC Oil 2SA 9Cy. 800 × 2592 25 083kW (34 101bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 1400kW 1 × 1200kW 450V 60Hz a.c. Fuel 150,0t (d.o.) 4 917,37t (hvf)-108,0pd 21,5kn
8705486 *3EMP6* 17784-88A Df Esd Gc Rdr RTv SatNav AMVER	**ALLIGATOR VICTORY** **Karakoram Maritima S.A.** Panama Panama SatCom: 1332750/ALVI	*42 809* *19 558* 40 638	NK	**1988** Imabari Zosen—Marugame (1162) 253,27 (BB) 32,29 11,621 236,30 32,20 16,62 P 6,1 F 230,5 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2542 C.Ho 1318/20' 50/40' & 102/45' C.Dk 1050/20' incl. 300 ref C 11 Ha (stl) ER 2 Ha (stl) 20 Wing Ha (stl) ER 4 Wing Ha (stl)	B&W 9L80MC Oil 2SA 9Cy. 800 × 2592 25 083kW (34 101bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 1400kW 2 × 1200kW 440V a.c. Fuel 150,0t (d.o.) 4 917,37t (hvf)-108,0pd 22kn
7013812 *CB3739* Df Esd Gc Rdr RTm/h/v	**ALLIPEN** ex Helgoland-88 **Compania Portuaria Talcahuano Ltda.** Talcahuano Chile	**198** — —	GL	**1970** C. Cassens Schiffswerft—Emden (93) 31,07 8,82 4,223 27,01 8,21 4,60 1 dk	**M Tug** Ice strengthened	MWM TBRHS345A Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 56kW 220/380V 50Hz a.c. Fuel (d.o.) 12kn
8903765 *CB4423* Rt	**ALLIPEN I** **Pesquera Itata Ltda.** Valparaiso Chile	**724** 239 —		**1990** Marco Chilena S.A.—Iquique (194) 47,00 (BB) 10,40 10,32 5,00	**M Fishing** Side-fishing Purse Seiner In.750	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 601kW (2 177bhp) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd Thw. thrust propeller 14,5kn
7914602 *WQZ6604* 615559 Df Esd Gc Pfd Rdr RTv	**ALLISON** ex Tiburon-81 **WFC Inc.** New Orleans, La United States of America SatCom: 1503611/ALLI	**297** 202 1 200	AB	**1979** RYSCO Shipyard, Inc.—Blountstown, Fl (46) 3,687 53,07 11,60 4,27 F 16,8 1 dk BK 51	**TM Supply Ship** Deck Cargo Ice Strengthened	General Motors 16-645-E2 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 600bhp (2 648kW) General Motors Corp. U.S.A. Gen 2 × 100kW Thw. thrust propeller fwd 12kn
5011810	**ALLISON** **Government of The Union of Myanmar** Yangon Union of Myanmar	**175** 11 —		**1919** Wm. Denny & Bros. Ltd.—Dumbarton (1109) *33,75* 6,74 ... ... R	**TS Tug**	T 6Cy. (2) 229 (2) 368 & (2) 610 x 381 Wm. Denny & Bros. Ltd. Dumbarton
8851596 931593 Df Esd Gc Rdr RTv	**ALLISON** **M & B Fish Co. Inc.** Miami, Fl United States of America	**163** 131 —		**1988** Master Marine Inc.—Bayou La Batre, Al - - — 23,16 6,70 3,53 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
7201512 *WV6161* 298961	**ALLISON** ex Dolores S ex Galeb-75 **Olen H. Price** United States of America	**147** 100 —		**1965** Rockport Yacht & Supply Co.—Rockport, Tx *22,29* 7,04 3,76	**M Fishing**	Oil 450bhp (331kW) .... Fuel (d.o.)
6411251 *WMRJ* 296632 Df Esd Gc Pfd Rdr RTv	**ALLISON LYKES** ex American Vega-86 ex Mormacvega-83 **Lykes Bros. Steamship Co. Inc.** New York, NY United States of America SatCom: 1503253/VEGA	**14 081** 9 569 12 968	AB	**1964** Ingalls SB. Div. of Litton Systems Inc. —Pascagoula, Ms (483) **1981** (Additional cargo section) Tampa SB. Co. Inc.—Tampa, Fl 202,98 (BB) 22,92 9,576 193,55 22,86 12,96 F 30,8 2 dks RW rf nil len 81	**S General Cargo** Ref 3cbn 12bth P 8 Ho B.9 790 In.1 133 L.1 435 TEU 590 C.Ho 238/20' C.Dk 352/20' incl. 58 ref C. 18 Ha (stl) Cr 1(5) Der 1(55) 16(10) 2(5)	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 083,5t (o.f.) 21kn
8410342 *DPHL* SSR14590 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ALLISON LYKES** ex TSL Gallant-92 ex Nacional Vitoria-92 ex Lloyd Itajai-88 ex Athens-87 ex Fast Eagle-87 Launched as Heike **Partenreederei m.s. "Heike"** NSB Niederelbe Schiffahrtsges. m.b.H. & Co. KG Hamburg Germany SatCom: 1120750/DPHL	*9 392* *4 863* 12 622	GL	**1985** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (425) 146,01 (BB) 22,33 8,290 137,42 22,31 11,10 P 15,6 F 10,1 2 dks	**M Container Ship** Fixed-guides Ice strengthened 3 Cell. Ho 33,4 55,3 12,4 ER TEU 1002 C.Ho 336/20' (40') C.Dk 666/20' (40') incl. 50 ref C. 7 Ha (stl) ER Cr 2(36)	Sulzer 7RTA48 Oil 2SA 7Cy. 480 × 1400 8 970bhp (6 598kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 596kW 2 × 448kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17,5kn
7003946 *9VRA* 383397 Df Esd Gc Rdr Rt	**ALLISSA** ex Narissa-86 ex Nadilla-82 ex Nonna Raffaella-81 ex Santa Katarina-79 ex Arcadia Berlin-76 Launched as Virpazar **Uni-Navigation Pte. Ltd.** Singapore Singapore	**9 704** 6 415 15 969	NK (BV) (RI)	**1970** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (162) 144,76 (BB) 20,68 9,246 134,88 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD G.22 370 B.18 122 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Sulzer 6RD68 Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Soc. Espanola de Const. Nav. Bilbao Gen 3 × 312kW 15kn
8612108 *OYXL* H935 Rdr Rt	**ALLOKA** **Erik Thorvald Olsen** Thyboron Denmark	*140* *65* —		**1985** Alustal af 1980 ApS—Rudkobing — 27,11 6,51 3,46 1 dk	**M Fishing**	Grenaa Oil 4SA 6Cy. 750bhp (552kW) Grenaa Motorfabrik, A/S Grenaa
5426118 *EDYL* 8484 Df Esd Rdr Rt	**ALLONES** **Pescanova S.A.** Vigo Spain	**190** 74 —	(BV)	**1964** Hijos de J. Barreras S.A.—Vigo (1286) 32,80 7,83 3,607 28,78 7,80 3,89 1 dk RW	**M Fishing** Side Trawler 7 Ha (each 1,3 × 1,3)	MAN Oil 4SA 8Cy. 160 × 180 geared to sc. shaft 1 100bhp (809kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 45,0t (d.o.) 12,25kn
7803762 Esd Rdr Rt	**ALLORO** ex Amazzone-85 ex Anaconda-83 **Antonio Celani** Ancona Italy	**150** 48 —		**1981** Cant. Navalmeccanico di Senigallia S.p.A. —Senigallia (52) — 29,82 6,84 2,440 24,06 6,71 3,41 1 dk	**M Fishing** Stern Trawler	S.K.L. 6NVD48-2U Oil 4SA 6Cy. 320 × 480 reverse reduction geared to sc. shaft 660bhp (485kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg

7705207 *HP5929* 19371-91 Esd Gc Rdr Rt	**ALLWELL PERFECT** ex Bunker Prosperity-91 ex Sabs 3-90 ex Koyu Maru-84 **Kimwell Petroleum S.A.** Petromore Services Pte. Ltd. Panama Panama	**989** 715 2 211	NK	**1977** Hakata Zosen K.K.—Hakata (171) 76,60 4,784 71,50 12,00 5,50 P 17,7 F 12,1 1 dk	**M Tanker** Mchy.aft L.(oil) 2 320	Hanshin Oil 4SA 6Cy. 380 × 580 1 177kW (1 600bhp) Hanshin Nainenki Kogyo Gen 2 × 96kW a.c.
7921423 *3FAY3* 22106-PEXT Esd Rdr Rt	**ALLWELL PRECISE** ex Hassho Maru-92 **A.W. Tankers S.A.** Petromore Services Pte. Ltd. Panama Panama	**2 063** — 3 183	NK	**1979** Kurinoura Dock K.K.—Yawatahama (149) 88,27 5,344 81,54 13,81 7,01 P 22,9 F 12,8 1 dk	**M Tanker** Mchy.aft L.(oil) 3 601	Hanshin Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) The Hanshin Diesel Works Ltd. Gen 2 × 160kW 445V 60Hz a.c. Fuel 35,5t (d.o.) 291,0t (hvf)-7,5pd
7620926 *3EMH8* 19457-91A Esd Gc Rdr Rt	**ALLWELL PREMIER** ex Manila Maritima-91 ex Ubol Navee-90 ex Sowa Maru-88 **Allwell Petroleum S.A.** Petromore Services Pte. Ltd. Panama Panama	**2 361** 1 243 4 204	NK	**1976** Kishigami Zosen K.K.—Akitsu (443) 89,04 14,53 6,353 83,01 14,50 7,30 P 18,9 F 9,2 1 dk	**M Tanker** Mchy.aft L.(oil) 4 449	Hanshin Oil 4SA 6Cy. 460 × 740 2 354kW (3 200bhp) Hanshin Nainenki Kogyo Gen 2 × 144kW 445V 60Hz a.c. Fuel 19,0t (d.o.) 112,5t (hvf)-10,0pd
6821377 *HP4843* 17640-88C Rdr Rt	**ALLWELL PREMIUM** ex Esplendida Estrella-91 ex Petro Princess-89 ex Sarina-87 ex Hosei Maru-82 ex Mitsui Maru No. 3 **A.W. Tankers S.A.** Petromore Services Pte. Ltd. Panama Panama	**983** 526 1 854	(GL) (NK)	**1968** Kurushima Dockyard Co. Ltd.—Imabari (448) 70,21 11,03 4,701 65,00 11,00 5,34 P 17,1 F 9,2 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 300	Nippon Hatsudoki Oil 4SA 6Cy. 380 × 540 957kW (1 301bhp) Nippon Hatsudoki Gen 2 × 30kW 220V a.c.
7713917 *HP6209* 19815-91 Gc Rdr Rt	**ALLWELL PROCEED** ex Toyo Maru No. 72-91 **Kimwell Enterprise Pte. Ltd.** Petromore Services Pte. Ltd. Panama Panama	**498** 303 1 117	GL	**1977** Imamura Zosen—Kure (231) 56,27 4,252 52,02 10,01 4,58 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 956kW (1 300bhp) The Hanshin Diesel Works Ltd. Gen 2 × 112kW a.c.
7921409 *HP6880* 21855-PEXT Esd Rdr Rt	**ALLWELL PROFILE** ex Meisho Maru No. 18-92 **A.W. Tankers S.A.** Petromore Services Pte. Ltd. Panama Panama	**696** 527 1 798		**1980** Kurinoura Dock K.K.—Yawatahama (147) 68,56 4,701 64,01 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.
7510925 *3EHW5* 17030-87A Gc Rdr	**ALLWELL PROSPER** ex Saratorn-90 ex Yuwa Maru-86 **Kimwell Petroleum S.A.** Petromore Services Pte. Ltd. Panama Panama	*2 298* *1 231* 4 337	BV	**1975** Hakata Zosen K.K.—Hakata (157) 14,03 5,995 89,01 14,00 6,48 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 4 508	Hanshin Oil 4SA 6Cy. 400 × 640 2 060kW (2 801bhp) The Hanshin Diesel Works Ltd. Gen 2 × 144kW 440V a.c. Fuel 63,5t (d.o.) 168,5t (i.f.o.)-10,5pd
8806369 *ELNP5* 9412 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**ALMA** ex Palmyra-90 **Riverside Shipping Ltd.** Univan Ship Management Ltd. Monrovia Liberia SatCom: 1244117/ALMA	*18 055* *10 502* 29 999	NV (NK)	**1988** Shin Kurushima Dockyard Co. Ltd.—Onishi (2570) 165,80 (BB) 10,400 158,00 27,40 15,55 1 dk	**M Tanker** IGS 16 Ta ER L.(oil) 44 899	B&W Oil 2SA 6Cy. 500 × 1910 6 252kW (8 500bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 563kW 450V 60Hz a.c.
7115983 *P3XJ2* 708566 Df Esd Gc Pfd Rdr RTm/h/v	**ALMA** ex Pauline-88 ex Marily-88 ex Paget-80 ex Endeavor-77 **Almabell Navigation Ltd.** Astron Maritime Co. Limassol Cyprus	**15 431** 10 652 27 365 T/cm 34,7	AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Osaka (904) 176,77 (BB) 22,92 10,567 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 225 B.31 101 6 Ha (stl) (12,2 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(8)	B&W Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 770,0t (hvf)
6827278 *UHIV* Df Esd Gc Rdr Rt	**ALMA** **Yugryba** Sevastopol Ukraine	T.Mk **2 177** 746 1 137	RS	**1968** VEB Volkswerft Stralsund—Stralsund (233) 81,95 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,5 2,5 2,5 × 2,3) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Mag Gen 4 × 256kW 380V a.c. Controllable pitch propeller
9057214 *3EWY9* 21924-LI Df Esd Pfd Rdr RTv	**ALMA ATA** **C. Breeze Enterprise Inc.** Lion Marine Corp. Panama Panama	*2 598* *1 122* 2 850		**1992** Severnav S.A.—Turnu-Severin (006) 86,04 (BB) 5,300 79,84 14,50 6,70 1 dk	**M General Cargo** 2 Ho ER G.4 122 B.4 038 TEU 96 C. 96/20' 2 Ha (stl) ER	B&W Oil 2SA 4Cy. 350 × 1050 1 802kW (2 450bhp) Hudong Shipyard Sh
7367861 GO 56 Esd Rdr Rt	**ALMA C** ex Sola Gratia-91 ex Batavia-84 ex Eben Haezer-80 Newry United Kingdom	**220** 77 —		**1974** Scheepswerf "Vooruit" C.V.—Zaandam (346) 33,89 7,55 3,798 7,52 1 dk	**M Fishing** Side Trawler Beam-trawl	De Industrie Oil 4SA 8Cy. 305 × 460 1 240bhp (912kW) Schps. & Mach. Welgelegen Harl
7124271 *YYEP* Df Esd Gc Pfd Rdr RTv	**ALMA LLANERA** ex Sapokka Bay-87 ex Golden Hawk-86 ex Cora-85 ex Rosso-82 ex Valerie-79 **Consorcio Naviero Venezolano (CONAVEN)** Seaboard Ship Management Inc. Pampatar Venezuela SatCom: 1565123/ALMA	**4 055** 2 301 6 879	**✠100A1** SS 7/87 Ice Class 3 **✠LMC** **UMS** EL W 1¾"U3 FN 3396 (NV)	**1972**-1 Lodose Varv A/B—Lodose (161) 130,71 16,03 6,744 120,38 16,01 12,20 2 dks rf 254	**M RoRo Cargo** 12P Stern door/ramp W 5,00 Lane Length 1200 Cargo Width 5,00 Clear height 5,10 1 Ho 82,9 ER B.13 873 TEU 200 C. 200/20'	MaK Oil 4SA 9Cy. 320 × 420 sr geared to sc. shaft 3 603bhp (2 650kW) NE 4/88 Krupp MaK. Maschinenbau G.m.b.H. West Germ Gen 4 × 210kW 420V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
6819245 *UUAX* M-27831	**ALMA-ATA** **Kaspryba** Astrakhan Russia	**862** 213 397	RS	**1965** ..............U.S.S.R. 55,35 9,50 3,120 9,48 4,50	**D-E Fish Carrier** Ice strengthened 1 Ho ER In.360 1 Ha (2,3 × 2,3) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to elec. motor & sc. shaft U.S
8901183 *5ARA* Df Esd Gc Rdr Rt	**ALMAA** **National Fishing & Marketing Co.** Tripoli Libya	**173** 54 —	**✠100A1** stern trawler **✠LMC** EL E 275,0/17,5U2 FN 283	**1990**-12 Chungmu Shipyard Co. Ltd.—Chungmu (212) 31,15 (BB) 7,72 25,25 7,70 3,50 RQD 11,5 F 10,5 1 dk rf 700	**M Fishing** Stern Trawler Ref In.90	Blackstone Oil 4SA 6Cy. 222 × 292 with clutches, flexible couplings & sr geared to sc. shaft 704kW (957bhp) Mirrlees Blackstone (Stamford) Ltd. Star Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller
5011913	**ALMADA** **Government of The People's Republic of Mozambique (Ministry of Transport & Communications)** INAHINA (Instituto Nacional de Hidrografia e Navegacao) Beira Mozambique	**168** 41 —		**1958** Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca *35,00* 7,01 ... ... 1 dk	**M General Cargo**	Ansaldo Oil 4SA 6Cy. 265 × 410 S.A. Ansaldo Stab. Mecc.

6912774 Esd Rdr RTm/v	**ALMADA** ex Kappen Burmeister-88 ex Carl Kircheiss-79 ex Happy Girl-77 ex Carl Kircheiss-77 **Transportes Tejo E.P.** Lisboa Portugal	**136** 71 —	GL	**1969** Schiffsw. Scheel & Johnk—Hamburg (454) 30,36 6,63 1,270 27,82 6,32 2,11 1 dk	**TM Ferry** Ice strengthened	Daimler MB846AB 2 Oil 4SA each 6Cy. 150 × 190 750bhp (552kW) Daimler-Benz A.G. West Berlin 13,5kn
7817323 *EHTT* Df Esd Gc Rdr RTv	**ALMADRABA DOS** **Pesqueria de Tunidos S.A.** Barbate Spain SatCom: 1351372/ALMD	**1 357** 490 1 533	BV	**1979** Maritima de Axpe S.A.—Bilbao (115) 71,56 13,52 6,181 67,98 13,50 8,72 2 dks	**M Fishing** Side Trawler Tuna Ref	Deutz RSBV12M540 Vee Oil 4SA 12Cy. 370 × 400 4 800bhp (3 531kW) Hijos de J. Barreras S.A. Vigo 16,25kn
7704148 *EHWD* Df Esd Gc Pfd Rdr RTv	**ALMADRABA TRES** ex Usisa-82 **Pesqueria de Tunidos S.A.** Huelva Spain SatCom: 1351407/ALMT	**1 308** 732 1 350	BV	**1980** Ast. de Huelva S.A.—Huelva (109) 73,82 12,70 6,190 61,63 11,41 8,41 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Deutz RSBV8M540 Oil 4SA 8Cy. 370 × 400 4 400bhp (3 236kW) Hijos de J. Barreras S.A. Vigo Fuel 409,0t (d.o.) 16,75kn
7503049 *EHAU* Df Esd Gc Rdr RTv	**ALMADRABA UNO** **Pesqueria de Tunidos S.A.** Barbate Spain SatCom: 1351271/ALMU	**984** 368 1 150	(BV)	**1976** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (102) 61,24 5,471 54,01 11,60 8,11 2 dks	**M Fishing** Stern Trawler	Cockerill V12TR240CO Vee Oil 4SA 12Cy. 241 × 305 3 000bhp (2 207kW) S.A. Cockerill-Ougree-Providence Seraing 13,25kn
7946021 293/81 Esd Rt	**ALMAGEDA** **Rashid Majid Graiban** Dubai United Arab Emirates	**496** 238 640	AB	**1976** Bombay Marine Eng. Works Pvt. Ltd. —Bombay 46,13 2,642 44,00 9,78 3,61 1 dk rf nil	**TM General Cargo** 1 Ho 29,4 1 Ha (25,7 × 8,0)	Kelvin 2 Oil 4SA each 8Cy. 165 × 184 510bhp (375kW) GEC Diesels Ltd. United Kingdom Gen 2 × 32kW 7kn
8519904 *7OQJ* 0072 Esd Gc Pfd Rdr RTh/v	**ALMAHRAH** **Government of The Yemeni Republic (Yemeni Ports Authority)** Aden Yemen	*212* *63* 320	✠**100A1** SS 5/91 tug People's Democratic Republic of Yemen coastal service ✠**LMC** EL (D) 220,0/14,0U2 FN 301	**1987**-4 McTay Marine Ltd.—Bromborough (70) 28,38 8,67 3,512 (aft) 26,52 8,01 3,31 1 dk rf -	**TM Tug** Tractor Pollution Control	MAN 6L20/27 2 Oil 4SA each 6Cy. 200 × 270 with flexible couplings & dr geared to sc. shafts MAN-B&W Diesel G.m.b.H. Augsburg Gen 2 × 80kW 1 × 38kW 415V 50Hz a.c. 2 Directional propellers 10,75kn
7603942 *WYT9842* 555787	**ALMAHROSA** ex Kristen Lee ex Miss Margeret-78 **Almahrosa Fishing Inc.** Gloucester, Ma United States of America	**136** 93 —		**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	General Motors 16V-71-N Vee Oil 2SA 16Cy. 108 × 127 490bhp (360kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7393341 *ZDBL5* 379739 Df Esd Gc Pfd Rdr Rt	**ALMAK** **Lloyds Leasing Ltd.** Shipping Management S.A.M. (V. SHIPS) Gibraltar Gibraltar (British)	**33 329** 22 335 57 375 T/cm 57,2	✠**100A1** SS 4/89 oil tanker (cc) ✠**LMC** **UMS** **IGS** EL Mt 632,5/84,0U2 FN 9856	**1978**-10 Cammell Laird Shipbuilders Ltd. —Birkenhead (1370) 210,01 (BB) 32,29 12,466 202,50 32,26 16,41 P 25,3 1 dk rf nil Bow/CM 106 Diam. 0,360 MH 2,4	**M Tanker** IGS (LR) 21 Ta ER L.(oil) 71 731 6 Cargo pumps total 6 400T/hr	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) G. Clark & N.E.M. Ltd. Wallsend WTAuxB (o.f.) 21,4kgf/cm^2 (21,0bar) Spt 17,5kgf/cm^2 (17,2bar) hs593,3 AuxB (o.f.) 10,5kgf/cm^2 (10,3bar) e(ex.g) 21,8kgf/cm^2 (21,4bar) Gen 3 × 780kW 450V 60Hz a.c. 16kn
8908222 *ELPJ6* 9781 Df Esd Gc Pfd Rdr RTv AMVER	**ALMANAMA** ex Planier-92 **Almanama Shipping Corp.** Arab Maritime Petroleum Transport Co. (AMPTC) Monrovia Liberia SatCom: 1246340/NAMA	*52 664* *28 137* 97 002	NV (NK)	**1991** Koyo Dockyard Co. Ltd.—Mihara (2020) 246,80 (BB) 13,419 235,00 42,00 19,50 1 dk	**M Tanker** COW IGS SBT DSS DB 8 Ta ER L.(oil) 110 815 HeCls. C 3 Cargo pumps total 7 500T/hr	Sulzer 6RTA72 Oil 2SA 6Cy. 720 × 2500 9 003kW (12 240bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 680kW 440V 60Hz a.c. Fuel 189,9t (d.o.) 2 847,9t (i.f.o.) 14,8kn
7623239 *CNHP*	**ALMANAR II** ex Rass Mazari-88 **MAROPECHE S.A.** Casablanca Morocco	**266** 83 175	BV	**1979** S.N.C.N.M. (Soc. Nouv. des Ch. Nav. Marocains S.A.)—Morocco (03) 34,35 8,62 3,901 30,23 8,31 6,10 2 dks	**M Fishing** Mchy.aft	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 380kW 220V 50Hz a.c. Controllable pitch propeller Fuel 119,0t (d.o.)
7623241 *CNHZ*	**ALMANAR 3** ex Rass Quitales-86 **MAROPECHE S.A.** Casablanca Morocco	**266** 82 175	BV	**1979** S.N.C.N.M. (Soc. Nouv. des Ch. Nav. Marocains S.A.)—Morocco (04) 34,35 8,62 4,071 30,26 8,31 6,10 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 380kW 220V 50Hz a.c. Controllable pitch propeller Fuel 118,0t (d.o.)
5011975 *CSDT* Esd	**ALMANCIL** ex Loch Torridon-39 **Carlos Alberto Ruas Lemos** Lisboa Portugal	**389** 175 —	✠Classed LR until 4/60	**1930**-3 J. Lewis & Sons Ltd.—Aberdeen (112) 46,03 7,32 7,27 R	**S Fishing** Side Trawler	T 3Cy. 330 584 & 940 x 660 J. Lewis & Sons Ltd. Aberdeen
8308745 *V2DH* 2061 Df Esd Gc Rdr RTm/h/v AMVER	**ALMANIA** ex CPC America-92 ex Conti Almania-92 **Partenreederei m.s. "Conti Almania"** Coli Schiffahrt & Transport G.m.b.H. & Co. KG Hamburg Antigua & Barbuda	*4 366* *2 450* 5 900	GL	**1983** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (936) 99,90 (BB) 17,84 6,936 93,86 17,81 9,02 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 66,6 ER G.7 826 B.7 411 TEU 323 C.Ho 129/20' (40') C.Dk 194/20' (40') incl. 20 ref C. 1 Ha (stl) (63,7 × 12,7) ER Cr 2(80)	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 400kW 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 112,0t (d.o.) 461,0t (hvf)-13,0pd 13,75kn
7631016 Df Esd Gc Rdr Rt	**ALMANZALA** ex Tanker No. 14-82 **Government of The Arab Republic of Egypt (Naval Forces)** Alexandria Egypt	**350** — 508	✠	**1979**-7 Alexandria Shipyard—Alexandria (10114) 54,26 9,71 3,101 49,41 9,40 4,20 P 19,6 F 8,9 1 dk rf 102	**M Tanker** Water 4 Ta ER	Russkiy 6DR30/35-3 Oil 4SA 6Cy. 300 × 500 600bhp (441kW) Russkiy-Diesel Works Leningrad
8515245 *5TBO* Rdr Rt	**ALMAP 7** **A.L.M.A.P. (Compagnie Algerienne et Mauritanienne de Peche)** Nouadhibou Mauritania	**345** 136 —	(BV)	**1985** Scheepswerf Damen B.V.—Gorinchem ((3607)) (Hull) Machinefabriek D. E. Gorter B.V. —Hoogezand 30,76 8,59 3,701 29,29 8,50 5,41 1 dk	**M Fishing** Side-fishing Ref In.180	Poyaud Vee Oil 4SA 12Cy. with flexible couplings & sr geared to sc. shaft 800bhp (588kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhouse Controllable pitch propeller 10,5kn
8515166 *5TBP* Rdr Rt	**ALMAP 8** **A.L.M.A.P. (Compagnie Algerienne et Mauritanienne de Peche)** Nouadhibou Mauritania	**345** 136 —	(BV)	**1985** Scheepswerf Damen B.V —Gorinchem ((3608)) (Hull) Scheepswerf Bijlholt B.V.—Foxhol (635) 30,76 8,59 3,201 29,29 8,50 5,41 1 dk	**M Fishing** Stern Trawler In.173	Poyaud Vee Oil 4SA 12Cy. with flexible couplings & sr geared to sc. shaft 802bhp (590kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhouse Controllable pitch propeller 10,5kn

8515257 *5TBQ* Rdr Rt	**ALMAP 9** **A.L.M.A.P. (Compagnie Algerienne et Mauritanienne de Peche)** Nouadhibou Mauritania	**345** 136 170	(BV)	**1986** Scheepswerf Damen B.V.—Gorinchem ((3609)) (Hull) Machinefabriek D. E. Gorter B.V. —Hoogezand 30,76 8,59 3,201 29,29 8,50 5,41 1 dk	**M Fishing** Side-fishing Ref In.180	Poyaud Vee Oil 4SA 12Cy. with flexible coup geared to sc. shaft 800bhp (588kW) Soc. Alsacienne de Const. Mec. (S.A. Controllable pitch propeller
8515178 *5TBR* Rdr Rt	**ALMAP 10** **A.L.M.A.P. (Compagnie Algerienne et Mauritanienne de Peche)** Nouadhibou Mauritania	**345** 136 —	(BV)	**1986** Scheepswerf Damen B.V.—Gorinchem ((3610)) (Hull) Scheepswerf Bijlholt B.V.—Foxhol (636) 30,76 8,59 3,201 29,29 8,50 5,41 1 dk	**M Fishing** Side-fishing Ref In.180	Poyaud Vee Oil 4SA 12Cy. with flexible coupli geared to sc. shaft 800bhp (588kW) Soc. Alsacienne de Const. Mec. (S.A.(Controllable pitch propeller
8515269 *5TBS* Rdr Rt	**ALMAP 11** **A.L.M.A.P. (Compagnie Algerienne et Mauritanienne de Peche)** Nouadhibou Mauritania	**345** 136 —	(BV)	**1986** Scheepswerf Damen B.V.—Gorinchem ((3611)) (Hull) Machinefabriek D. E. Gorter B.V. —Hoogezand 30,76 8,59 3,201 29,29 8,50 5,41 1 dk	**M Fishing** Side-fishing Ref In.180	Poyaud Vee Oil 4SA 12Cy. with flexible couplin geared to sc. shaft 800bhp (588kW) Soc. Alsacienne de Const. Mec. (S.A.C Controllable pitch propeller
7829314 Df Esd Gc Pfd Rdr RTv	**ALMAPES-7** ex Sea Hawk 18-87 ex Donbei Maru ex Kyotoku Maru No. 38-79 **Kim Fisheries & Trading Pte. Ltd.**	**224** 118 265	(KR) (NK)	**1969** K.K. Goriki Zosensho—Ise (680) 44,40 3,109 39,10 7,60 3,31 P 19,2 F 4,3 1 dk	**M Refrigerated Cargo** Mchy.aft In.263	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 116kW 225V a.c.
8002729 *CSAF* Df Esd Gc Rdr RTm/h/v	**ALMAR** ex Birgit Jurgens-88 **Tantomar Transportes Maritimos Ltda.** Lisboa Portugal	**856** 518 2 422	BV (GL)	**1980** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (922) 85,83 (BB) 11,33 3,950 81,97 11,31 4,25 P 13,8 F 5,8 2 dks	**M General Cargo** 1 Ho ER G.3 256 B.3 228 TEU 90 C.Ho 54/20' C.Dk 36/20' 1 Ha (stl) (55,3 × 8,9) ER	Deutz Oil 4SA 8Cy. 220 × 280 geared to sc. s 441kW (600bhp) Kloeckner Humboldt Deutz Gen 3 × 64kW 380V a.c. Thw. thrust propeller fwd Fuel 89,7t
7365540 *IBMT* 151 Df Esd Gc Pfd Rdr RTv AMVER	**ALMARE SESTA** **Almare di Navigazione S.p.A** Taranto Italy SatCom: 1150460/IBMT	**59 318** 30 087 105 016 T/cm 83,6	RI (AB)	**1977** Cant. Nav. Breda S.p.A.—Venezia (282) 253,96 (BB) 38,08 16,193 244,91 38,02 23,04 F 15,0 1 dk rf nil Bow/CM 121 Diam. 0,600 MH 1,8	**M Ore/Bulk/Oil Carrier** IGS SBT DB 9 Ho/Ta 19,5 19,5 19,5 19,5 19,5 19,5 19,5 19,5 20,4 ER G.110 986 L.(oil) 111 213 HeCls. B 9 Ha (stl) (each 12,8 × 16,9) ER Cr 2(6) Der 2(15) 2 7000 2 Cargo pumps total 7 000T/hr	GMT Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 065kW) Grandi Motori Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 450,0t (d.o.) 4 500,0t (hvf)-75,0pd
7365552 *ICQB* 152 Df Esd Gc Pfd Rdr RTv	**ALMARE SETTIMA** **Almare di Navigazione S.p.A** Taranto Italy SatCom: 1150454/ICQB	**59 318** 30 087 105 016 T/cm 83,6	RI (AB)	**1980** Cant. Nav. Breda S.p.A.—Venezia (283) 253,96 (BB) 38,08 16,163 244,91 38,02 23,04 F 15,0 1 dk rf nil Bow/CM 121 Diam. 0,600 MH 1,8	**M Ore/Bulk/Oil Carrier** IGS SBT DB DSS 9 Ho/Ta 19,5 19,5 19,5 19,5 19,5 19,5 19,5 19,5 20,4 ER G.110 986 L.(oil) 111 213 HeCls. BC 9 Ha (stl) (each 12,8 × 16,9) ER Cr 2(6) Der 2(15) 2 7000 2 Cargo pumps total 7 000T/hr	GMT Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 065kW) Grandi Motori Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 450,0t (d.o.) 4 500,0t (hvf)-75,0pd
7433012 *PPMT* 9189 Df Esd Gc Rdr Rt	**ALMARIS** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	*16 074* *9 149* 26 151 T/cm 38,5	**✠100A1** SS 10/86 strengthened for heavy cargoes No.3 hold may be empty, timber deck cargoes **✠LMC** EL G† 577,5/60,0U3 FN 6502	**1981**-11 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (126) 173,23 (BB) 26,67 9,751 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 16,7 28,0 19,0 29,0 27,3 ER G.36 775 B.32 095 TEU 554 C.Ho 370/20' (40') C.Dk 174/20' (40') 5 Ha (stl) (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(16)	MAN K7SZ Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) Mecanica Pesada S.A. 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 256,5t (d.o.) 1 923,0t (hvf)-43,0pd
8420660 *P3RH4* P226 Df Esd Gc Rdr RTm/h/v SatNav	**ALMARIS** **Zerlina Marine Co. Ltd.** Limassol Cyprus	*2 730* *1 116* 2 947	GL	**1985** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (175) 98,30 (BB) 13,59 4,271 92,41 13,50 6,71 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 69,4 ER G.5 380 B.5 210 TEU 137 C. 137/20' (40') incl. 20 ref C. 1 Ha (stl) (61,5 × 10,5) ER Cr 2(8)	MWM TE Oil 4SA 8Cy. 230 × 320 with clutches, flexit couplings & sr geared to sc. shaft 1 340bhp (986kW) Motorenw. Mannheim A.G. (MWM) Ma Controllable pitch propeller Thw. thrust propeller fwd
6713192 *SSCC* Df Esd Gc Pfd Rdr RTm/h/v	**ALMARWA** ex Jaslo-87 **Fahd Navigation & Shipping Co.** Alexandria Egypt	**2 309** 1 129 3 350	**100A1** SS 9/88 Ice Class 3 **LMC** **Lloyd's RMC** EL S 467,5/42,0U2 FN 1934 (PR)	**1967** Aalborg Vaerft A/S—Aalborg (168) 101,43 14,74 6,020 92,51 14,70 6,20 F 9,8 2 dks (3rd dk in No. 3 refrigerated hold) rf 102	**M Refrigerated Cargo** OSD 4cbn 8bth P Ice strengthened 3 Ho ER 1 Ho G.5 154 B.4 771 In.3 029 4 Ha (7,6 6,6 × 5,8) (7,9 × 5,4) ER (9,2 × 5,4) Der 4(5) 4(3)	Sulzer 8 Oil 2SA 8Cy. 480 × 700 2 207kW (3 000bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochl AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 320kW 1 × 196kW 400V a.c. Fuel 370,0t (d.o.)-10,5pd
8128690 *P3KD4* 709471 Df Esd Gc Pfd Rdr RTv SatCom	**ALMAVITA** ex Al Noor-91 **Almavita Shipping Co. Ltd.** Victoria Steamship Co. Ltd. Limassol Cyprus	*25 525* *16 381* 45 798 T/cm 47,6	**✠100A1** M 3/90-3mos bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL L† 632,5/70,0U3 FN 8295	**1985**-5 Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (B74) 190,58 (BB) 28,53 12,334 182,30 28,50 17,00 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 6 Ho each 23,1 ER G.58 536 6 Ha (stl) (each 13,8 × 13,6) ER	B&W 5L6 Oil 2SA 5Cy. 670 × 1700 10 880bhp (8 003kW) Equipamentos Villares S.A. Sao P AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 2 × 700kW 1 × 617,5kW 450V 60Hz a. Fuel 202,5t (d.o.) 1 916,5t (hvf)
7610957 *UFNO* M-33792 Df Rdr RTv	**ALMAZ** **Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy Russia SatCom: 1401602/UFNO	**1 074** 232 440	RS	**1976** .............U.S.S.R. 58,55 12,68 4,671 51,62 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving gen. connected to elec. motor & geared to sc. sh U.S
8728438 *LYLV* M-42920 Esd Rdr Rt	**ALMAZ** **Zapryba** Kaliningrad Russia	*738* *221* 332	RS	**1989** .............U.S.S.R. 53,75 4,361 47,93 10,72 6,02 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. 8NVD48 Oil 4SA 8Cy. 320 × 480 969kW (1 317bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 1 × 300kW a.c. 3 × 160kW a.c. Controllable pitch propeller
6873655 *UKXW*	**ALMAZ** **Glavmorrechstroy** Sevastopol Ukraine	**132** — 36	(RS)	**1965** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,83 6,74 2,880 25,43 3,00 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel (d.o.)
8725541 M-38474 Rdr Rt	**ALMAZ** **Ust-Kamchatsk Port Authority** Ust-Kamchatsk Russia	*106* *31* 14	RS	**1988** .............U.S.S.R. 23,15 6,24 1,860 20,00 6,01 2,80 1 dk	**M Ferry** 70dk P Ice strengthened	Russkiy 6CHNSP Oil 4SA 6Cy. 180 × 220 221kW (300bhp) Russkiy-Diesel Works Lenin

7305071 *ULPG* M-31526 Df Esd Gc Rdr Rt	**ALMAZNYY** **Vostokrybkholodflot** Vladivostok Russia	5 120 2 387 5 170	RS	**1972** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,200 120,96 16,79 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. each 1 375kW connected to 2 elec. motors & geared to sc. shaft U.S.S.R. Gen 3 × 240kW 2 × 80kW 400V 50Hz a.c. Controllable pitch propeller 16,5kn
7803815 *UUNB* M-31282 Df Esd Gc Pfd Rdr Rt	**ALMAZNYY BEREG** **Mortransflot** Kaliningrad Russia	T.Mk **7 899** 4 342 9 606	RS	**1978** VEB Mathias-Thesen-Werft—Wismar (209) 152,69 22,26 8,000 142,02 22,22 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER G.1 876 In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halberstadt 17kn
7392737 *ZBDR9* 366121 Df Esd Gc Pfd Rdr Rt AMVER	**ALMEDA STAR** ex Harlech-88 ex Arran-84 ex Almeda Star-84 **Arran Shipping Ltd.** Concordia Marine Co. Ltd. Gibraltar Gibraltar (British)	T.Mk **7 615** 3 427 9 680 **9 781** 5 416 11 092	✠**100A1** CS 4/86 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt 2"U3 FN 4886	**1976**-4 Smith's Dock Ltd.—South Bank, Middlesbrough (1331) 155,81 (BB) 21,49 —/9,145 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil	**M Refrigerated Cargo** 5 Ho 20,5 23,7 20,1 20,1 ER 17,9 In.13 229 5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Cr 6(5)	B&W 9K74EF Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 799kW) Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 2 × 815kW 2 × 625kW 450V 60Hz a.c. Fuel 328,0t (d.o.) 2 306,5t (hvf) 24kn
7230367 *EECI* 3410 Esd Rdr Rt	**ALMEIRO** **Luz Fernandez Igleasias y Dolores Vilasuso Fernandez** La Coruna Spain	**248** 115 —	(GL)	**1973** Ast. Celaya—Bilbao (139) ... ... 30,00 7,21 3,97 P 11,6 F 4,6 1 dk	**M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln 11kn
5172767 *YKFA* Df Esd Rdr RTv	**ALMELK LILLAH** ex Carla-90 ex Zakinthos-88 ex Stavros-85 ex Sky Ventura-82 ex Sky Venture-80 ex Stewart Venture-77 ex Johanna-75 **M. A. Osman & Co.** Syria	**485** 255 1 020	(BV) (HR)	**1961** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (318) 60,99 9,45 3,849 55,86 9,30 4,04 1 dk, pt 2nd dk	**M General Cargo** G.1 568 B.1 487 2 Ha (9,3 × 5,7) (15,3 × 5,8) ER 6W Der 1(15) 2(3-6) 4(3)	Deutz Oil 4SA 8Cy. 320 × 450 720bhp (530kW) Kloeckner Humboldt Deutz Koeln Fuel 33,0t 11kn
7512375 *CNQP* 6-680 Df Esd Gc Rdr Rt	**ALMENAR I** ex Punta Stafford-89 **Societe Marocaine des Produits de la Mer** Casablanca Morocco	**266** 83 136	BV	**1977** Ast. de Santander S.A.—Santander (126) 34,35 4,071 30,26 8,60 6,10 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 reduction geared to sc. shaft 828kW (1 126bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 120kW 220V 50Hz a.c. Controllable pitch propeller Fuel 118,0t (d.o.) 12,75kn
7432628 *CBAM* 2746 Df Esd Gc Rdr RTv AMVER	**ALMENDRO** ex Mactan-91 ex Ralo-91 ex Timor Island-90 ex Swakop-84 ex Maritime Courier-78 ex Swakop-76 **Naviera Chilena del Pacifico S.A. (NACHIPA)** Valparaiso Chile	**11 194** 7 065 19 373 T/cm 28,8	AB	**1976** Hitachi Zosen—Mukaishima (4506) 156,22 22,66 9,502 146,06 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,8 26,8 26,8 28,8 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER 4W Der 4(22)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 300kW 450V 60Hz a.c. Fuel 313,0t (d.o.) 1 348,5t (hvf)-32,0pd 15kn
9017202 *PCOD* 24385 Df Esd Gc Pfd Rdr RTv	**ALMENUM** **Rederij "Almenum"** B.V. Scheepvaartbedrijf "Poseidon" Harlingen Netherlands	**1 391** 726 1 830	✠**100A1** bottom strengthened for loading and unloading aground ✠**LMC** EL (K) 357,5/30,0U2 FN 1130	**1992**-2 Schps. & Mfbk. Barkmeijer Stroobos B.V. —Stroobos (262) 74,00 11,60 4,000 69,10 11,50 4,85 P 14,1 F 9,9 1 dk rf nil	**M General Cargo** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) 1 Ho ER G.2 690 1 Ha (stl) ER	A.B.C. 6DZC Oil 4SA 6Cy. 256 × 310 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 065kW (1 448bhp) Anglo-Belgian Corporation N.V. Gent/Gand Gen 2 × 70kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 106,15t (d.o.) 10kn
6728147 *WVFZ* 512593 Df Esd Gc Pfd Rdr RTv AMVER	**ALMERIA LYKES** ex President McKinley-87 **American President Lines Ltd.** San Francisco, Ca United States of America SatCom: 1504301/WVFZ	**17 801** 11 504 17 672	AB	**1968** Ingalls SB. Div. of Litton Systems Inc. —Pascagoula, Ms (492) 202,37 (BB) 25,02 10,657 193,40 25,00 13,85 P 60,7 F 47,0 2 dks RW rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides 12bth P 5 Cell. Ho ER 2 Cell. Ho In.1 444 TEU 611 C.Ho 409/20' (40') C.Dk 202/20' (40') 26 Ha (stl)	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 800kW 1 × 350kW 450V 60Hz a.c. Fuel 3 655,5t (o.f.) 23kn
8102751 *ELCC4* 7233 Df Esd Gc Pfd Rdr RTv AMVER	**ALMERINDA** ex Trinidad-91 **Almerinda Shipping Corp.** Denholm Ship Management (U.K.) Ltd. Monrovia Liberia SatCom: 1240232/TRIN	**22 486** 16 929 44 344 T/cm 47,0	BV	**1982** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (258) 199,52 29,06 11,651 189,01 29,00 16,01 P 34,8 B 12,5 F 19,6 1 dk	**M Bulk Carrier** 7 Ho 17,6 19,0 22,2 25,4 22,2 19,0 22,2 ER G.54 237 HeCls. B 7 Ha (stl) (11,1 11,9 15,1 18,2 15,1 11,9 15,9 × 15,4) ER Cr 2(25)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 8 238kW (11 200bhp) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 580kW 220/440V 60Hz a.c. Fuel 259,0t (d.o.) 2 142,0t (hvf)-32,0pd 15,8kn
7620134 *UWIU* M-12436	**ALMETYEVSK** **Dalryba** Nevelsk Russia	**163** 39 88	RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7609439 *WYU8313* 558548 Df Esd Gc Rdr RTv	**ALMIGHTY** ex Lady Lynne ex Leigh Ann C-77 **Pennisi Brothers Inc.** San Francisco, Ca United States of America	**144** 99 —		**1974** Capell Marine Inc.—Freeport, Tx *22,74* 7,36 4,02 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A. Fuel (d.o.)
6500014 *EETT* 1770	**ALMIKE** **Serafin Zenon Zabala** San Sebastian Spain	**204** 124 —		**1964** Ast. de Murueta S.A.—Guernica (65) *28,81* 6,46 28,81 6,41 3,66 RW	**M Fishing** Side Trawler	Oil 800bhp (588kW) .... Fuel 65,0t (d.o.) 11kn
7208845 *EFZY* 2232 Df Esd Gc Rdr Rt	**ALMIKETXU** **Pesquera Almiketxu S.A.** San Sebastian Spain	**217** 87 —		**1972** S.A. Balenciaga—Zumaya (214) 27,82 6,71 3,61	**M Fishing** Side Trawler Ref Mchy.aft	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Cons. Echevarria Bermeo 10,5kn
8112196 Esd Rdr Rt	**ALMINSAF** **Port Rashid Authoriy** Dubai United Arab Emirates	**226** 0 156	✠**100A1** SS 1/91 tug United Arab Emirates coastal service ✠**LMC** EL (F)D 330,0/19,0U2 FN 326	**1982**-1 B.V. Scheepswerven v/h H. H. Bodewes —Millingen a/d Rijn (762) 28,50 9,15 3,261 24,90 8,81 4,27 RAD 12,5 1 dk rf 686	**TM Tug**	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 76kW 220/380V 50Hz a.c.
7529536 *EHGB* Df Esd Rdr Rt	**ALMIRANTE AMADOR FRANCO** **Angel Muriel Santana** Huelva Spain	**414** 184 300	BV	**1977** Ast. de Huelva S.A.—Huelva (81) 38,92 33,51 9,01 4,14 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	MWM TBD484-6 Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 154,5t (d.o.) 12kn

8851900 *HP6382* 21048-PEXT Esd Gc Rdr RTv	**ALMIRANTE COLON** ex Matuntugo-91 **Panama Air Marine Safety & Supply Inc.** Panama Panama	**247** 105 —		**1982** Cia. Colombiana de Ast. Ltda. (CONASTIL) —Cartagena - - 1,920 - 10,90 - 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Oil 392kW (533bhp) General Motors Corp., Detr Div.
6504199 Df Esd Gc Rdr RTv	**ALMIRANTE ERASO** ex Don Guillo-92 ex Mideast-91 ex Madrid-90 ex Margrid-87 ex Langa-85 **Coremar Ltda.** Cartagena de Indias Colombia	**1 329** 702 2 233	GL	**1965** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1109) 74,73 11,23 5,396 66,50 11,21 6,20 P 16,2 F 7,1 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 926 B.2 633 2 Ha (12,3 21,1 × 7,0) ER 3W Der 3(5)	Deutz Oil 4SA 6Cy. 400 × 580 971kW (1 320bhp) Kloeckner Humboldt Deutz Gen 3 × 92kW 380V a.c. Fuel 140,0t (d.o.)
8715558 Df Esd Gc Rdr RTv	**ALMIRANTE GASTAO MOTTA** **Government of The Federative Republic of Brazil (Ministerio da Marinha do Brasil)** Brazil	*6 600* — 6 180	AB (Class cont.)	**1991** Ishikawajima do Brasil—Rio de Janeiro (156) - - 7,500 128,00 19,00 10,40 1 dk	**M Tanker** Replenishment	Wartsila Vee Oil 4SA 12Cy. 320 × 35 12 909kW (17 550bhp) Oy Wartsila Ab
8200876 *HJNL* MC-CP7-0081 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ALMIRANTE JOSE PADILLA** Launched as Ciudad de Barranquilla **Flota Mercante Grancolombiana S.A.** Isla de San Andres Colombia	*12 286* *6 487* 15 989 T/cm 32,0	AB	**1984** Stocznia Gdanska im. Lenina—Gdansk (B349/06) 158,81 (BB) 24,82 9,751 148,32 24,80 9,76 P 7,7 B 13,2 F 18,0 3 dks rf nil	**M General Cargo** Ref 4 Ho ER 8 TwD G.22 200 B.20 694 In.4 776 TEU 427 C.Ho 241/20' (40') C.Dk 186/20' (40') incl. 8 ref C. 6 Ha (stl) (19,9 19,9p&s 19,9p&s × 8,1) (9,1 × 7,4) ER 8W Cr 4(25) Der 1(80) 6(15) 2(8)	Sulzer Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) H. Cegielski Gen 4 × 1100kW 440V 60Hz a Fuel 482,0t (d.o.) 1 078,0t (hvf)-
6012172 *PUYG* Df Pfd Rt	**ALMIRANTE LUCIO MEIRA** **Transportes Maritimos Piaui S.A.** Salvador Brazil	**1 157** 738 860	(BV)	**1962** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (247) 64,01 10,83 2,998 61,12 10,80 5,11 1 dk	**TM Passenger/General Cargo** 50P 2 Ho ER G.1 260 B.1 161 2 Ha (each 8,3 × 5,0) ER Der 4(5)	MAN 2 Oil 4SA each 8Cy. 300 × 450 1 400bhp (1 030kW) Masch. Augsburg-Nuernberg (MA Fuel 68,0t (d.o.)
6420707 *YXON* AQYN-0467 Df Esd Gc Pfd Rdr Rt	**ALMIRANTE LUIS BRION** ex Lasse-73 **Ferrys del Caribe C.A.** Muaco Venezuela	**4 290** 2 928 711	✠Classed LR until 13/12/89	**1964**-12 Aalborg Vaerft A/S—Aalborg (151) 92,11 16,72 4,166 75,47 16,50 5,36 B & F 80,2 1 dk, 2nd dk clear of mchy. space rf 152	**TM Passenger/RoRo Cargo/Ferry** 52bth 948dk P Side doors Ice strengthened Bow door & ramp Stern door & ramp Lane Length 324 Cars 140	MAN 4 Oil 4SA each 9Cy. 300 × 450 v couplings & sr geared to sc. sh 4 120kW (5 601bhp) Masch. Augsburg-Nuernberg (MAN 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fw
5012199 *EEAT* 871 Esd	**ALMIRANTE MOREU** **Pescasaba S.L.** Huelva Spain	**145** 95 —		**1940** Hijos de J. Barreras S.A.—Vigo *25,55* 6,10	**Wood S Fishing** Side-fishing	T 3Cy. 203 330 & 508 × 406 180ihp (132kW) Hijos de J. Barreras Fuel 56,0t (o.f.)
8602907 *CNGA* Rdr Rt	**ALMIRIA I** **Almiria Peche S.A.** Casablanca Morocco	*281* *87* 258	BV	**1986** Construcciones Navales P. Freire S.A.—Vigo (301) 35,64 3,852 30,03 8,31 6,10 1 dk	**M Fishing** Stern Trawler Ref In.281	A.B.C. Oil 4SA 6Cy. 242 × 320 with flexible sr geared to sc. shaft 900bhp (662kW) Anglo-Belgian Corporation N.V.
8602919 *CNLA* Rdr Rt	**ALMIRIA II** **Almiria Peche S.A.** Casablanca Morocco	*281* *87* 258	BV	**1986** Construcciones Navales P. Freire S.A.—Vigo (302) 35,64 3,852 30,03 8,31 6,10 1 dk	**M Fishing** Stern Trawler Ref In.281	A.B.C. Oil 4SA 6Cy. 242 × 320 geared to sc 900bhp (662kW) Anglo-Belgian Corporation N.V.
8602921 *CNDT* Rdr Rt	**ALMIRIA III** **Almiria Peche S.A.** Casablanca Morocco	**281** 87 259	BV	**1987** Construcciones Navales P. Freire S.A.—Vigo (303) 35,67 3,952 31,20 8,31 6,13 1 dk	**M Fishing** Stern Trawler Ref In.281	A.B.C. Oil 4SA 6Cy. 242 × 320 with flexible c sr geared to sc. shaft 662kW (900bhp) Anglo-Belgian Corporation N.V.
8602933 *CNLE* Rdr Rt	**ALMIRIA IV** **Almiria Peche S.A.** Agadir Morocco	**281** 87 259	BV	**1987** Construcciones Navales P. Freire S.A.—Vigo (304) 35,67 3,952 30,03 8,31 6,13 1 dk	**M Fishing** Stern Trawler Ref In.281	A.B.C. Oil 4SA 6Cy. 242 × 320 with flexible co sr geared to sc. shaft 662kW (900bhp) Anglo-Belgian Corporation N.V.
6700470 *G2GW* Df Esd Gc Rdr Rt	**ALMIS I** ex Aardenburgh-91 **Almis Shipping Line & Transport Co.** Djibouti Djibouti	**499** 298 1 104 **1 369** 940 3 030	BV	**1966** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (293) 72,98 11,59 3,645 68,03 11,51 3,66 F 10,1 1 dk & S dk	**M General Cargo** OSD 2 Ho 18,5 28,1 ER G.3 188 B.2 842 2 Ha (stl) (12,5 × 6,1) (18,5 × 6,5) ER Der 3(6)	MAN Oil 4SA 7Cy. 300 × 450 reduction geare shaft 1 092kW (1 485bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 53kW 1 × 12kW 400V 50Hz a Fuel 231,5t (d.o.)
8417003	**ALMISS** **Squid Fisheries S.A.** Agadir Morocco	*416* *126* 380	BV	**1986** Const. Nav. Santodomingo—Vigo (550) 39,02 8,54 4,052 34,78 8,51 6,13 2 dks	**M Fishing** Stern Trawler	M.T.M. Oil 4SA 8Cy. 295 × 420 with flexible coupl sr geared to sc. shaft 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) B
7392696 *GVEU* 376557 Esd Rdr Rt	**ALMOND** **Forth Tugs Ltd.** Grangemouth United Kingdom	**322** 0 —	**✠100A1** SS 3/91 tug U.K. Home Trade service **✠LMC** EL (E) ⅞"U2 FN 467	**1976**-9 Richards (Shipbuilders) Ltd.—Lowestoft (527) 38,00 9,63 3,826 34,02 9,21 4,50 1 dk rf 737 BK 152	**M Tug**	English Electric Vee Oil 4SA 12Cy. 254 × 305 sr geared to shaft Ruston Paxman Diesels Ltd. Newton-le- Gen 2 × 108kW 1 × 30kW 440V 50Hz a.c Controllable pitch propeller
8300315 Rdr Rt	**ALMORGAN** Launched as Almorgan Jeddah **Petrostar Co. Ltd.** Jeddah Saudi Arabia	*41* *12* —	**✠100A** SS 3/92 tug Jeddah Harbour service **✠LMC** EL (C) 96,5/13,0U1 FN 110	**1983**-9 Arklow Engineering Ltd.—Arklow (31) 16,34 5,31 2,261 14,79 5,02 2,39 1 dk rf nil BK 208	**TM Tug**	Caterpillar 3 2 Vee Oil 4SA each 8Cy. 137 × 152 sr revers geared to sc. shafts Caterpillar Tractor Co. Peoria, Fuel 2,5t (d.o.)
7507605 *SUQA* 1260 Df Esd Gc Pfd Rdr Rt	**ALMOUNTAZAH 1** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**4 716** 2 981 7 473	**✠100A1** CS 10/90 **✠LMC** EL W 2"U2 FN 2768	**1975**-12 K.K. Uwajima Zosensho—Uwajima (901) 114,33 17,68 7,252 104,02 17,61 9,00 P 22,3 F 13,2 2 dks rf 102	**M General Cargo** 4 Ho 17,9 19,5 19,5 18,9 ER G.10 106 B.9 530 4 Ha (stl) (9,9 13,2 13,2 11,8 × 8,6) ER 4W Cr 2(12,5) Der 4(10)	Mitsubishi 6UET52 Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kobe Hatsudoki K.K. AuxB 10kgf/cm² (9,9bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 280kW 445V 60Hz a.c. Fuel 90,5t (d.o.) 656,5t (hvf)
6621038 *CUYQ* LX-61-N Df Esd Gc Rdr Rt	**ALMOUROL** **Parceria Maritima Esperanca Ltda.** Lisboa Portugal	**1 139** 570 550	RP ✠Classed LR until 3/69	**1968**-1 Est. Nav. do Mondego—Figueira da Foz (79) 62,50 - 4,701 54,70 10,51 7,30 2 dks RW rf 1245 BK 102	**M Fishing** Side Trawler In.1 080	MaK Oil 4SA 6Cy. 385 × 580 1 795bhp (1 320kW) MaK. Maschinenbau Kiel G.m.b.H Gen 2 × 240kW 1 × 200kW 1 × 75kW 230V d.c. Controllable pitch propeller

8223610 *YDYA* M-XXVII/179 Esd Gc Rdr Rt	**ALMUNIR** ex Naga 1-91 ex Osam Dragon 1-86 Launched as Dragon No. 1 **P.T. Rig Tenders Indonesia** Jakarta Indonesia	**334** 40 475	AB Kl	**1982** K.K. Matsuo Tekko Zosensho—Matsue (2016) 39,00 9,53 3,217 35,42 9,50 3,61 F 14,4 1 dk rf 241	**TM Supply Ship** Deck Cargo	Otsuka SODHS6S26 2 Oil 4SA each 6Cy. 260 × 410 1 600bhp (1 177kW) K.K. Otsuka Tekkosho Oita Gen 1 × 128kW a.c. 1 × 100kW a.c. Thw. thrust propeller fwd 12kn
7402659 *HNMS* 942 Df Esd Gc Pfd Rdr RTm/h/v	**ALMUSTANSIRIYAH** **Iraqi Oil Tankers Co.** Basrah Iraq	*81 228* *63 525* 155 210 T/cm 107,2	**✠100A1** SS 1/89 oil tanker **✠LMC** **UMS** **IGS** EL X† 742,5/97,0U3 FN 18395	**1977**-12 Gotaverken Arendal AB—Goteborg (895) 285,02 44,28 17,150 275,90 44,21 22,46 P 50,6 F 22,9 1 dk rf nil Bow/CM 142 Diam. 0,510 MH 2,1	**M Tanker** COW IGS (LR) pt higher tensile steel 15 Ta ER L.(oil) 191 923 HeCls. BC 4 Cargo pumps total 12 000T/hr	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Goteborg 2 AuxB (o.f.) 17,5kgf/cm^2 (17,2bar) e(ex.g) 17,5kgf/cm^2 (17,2bar) Gen 3 × 1250kW 1 × 55kW 450V 60Hz a.c. Fuel 8 509,5t (hvf)-96,0pd 16,25kn
7403457 *HNMB* 755 Df Esd Gc Pfd Rdr RTm/h/v	**ALMUTANABBI** **Iraqi Oil Tankers Co.** Basrah Iraq	*68 154* *44 398* 130 241 T/cm 94,0	**100A1** SS 9/85 oil tanker SPM **LMC** EL V† 3⅜"U3 FN 16530 (NK)	**1976** Namura SB. Co. Ltd.—Imari (805) 270,31 (BB) 42,55 16,752 256,27 42,50 22,00 F 23,8 1 dk rf 76 Bow/CM 135 Diam. 0,410 MH 1,5	**M Tanker** IGS (LR) 15 Ta ER L.(oil) 156 000 HeCls. BC 3 Cargo pumps total 10 500T/hr	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) hs833,7 e(ex.g) 22,5kgf/cm^2 (22,1bar) Gen 3 × 800kW 450V 60Hz a.c. Fuel 4 572,0t (hvf)-88,5pd 15,5kn
8805432 *SLYD* Rdr Rt	**ALMY WEST** **Torkelssons H/B** Varobacka Sweden	*108* *32* —		**1987** Karlstadsverken FEAB—Karlstad (7) 19,08 6,08 3,05 1 dk	**M Fishing**	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 450bhp (331kW) Caterpillar Inc. Peoria, Illinois
7408548 *YINF* Esd Gc Pfd Rdr Rt	**ALNAJAF** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**4 083** 1 745 4 740	(GL)	**1975** Orenstein & Koppel A.G.—Luebeck (710) 90,00 17,35 6,014 86,42 17,30 7,80 F 17,1 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 27,0 Hold 4350T Mchy.aft L.2 745 2 sandpumps each 858kW (1150bhp)	MaK 6M551AK 2 Oil 4SA each 6Cy. 450 × 550 4 800bhp (3 531kW) Atlas-MaK Maschinenbau Kiel 12kn
8911700 *3EQT9* 21672-PEXT1 Df Esd Gc Pfd Rdr RTv SatNav	**ALNAJMA ALBAIDHA** **Hilal Maritime S.A.** Sea Horizon Co. S.A. Panama Panama SatCom: 1336612	*937* *281* 681	**✠100A1** fishing vessel **✠LMC** **✠Lloyd's RMC** EL J 357,5/26,0U2 FN 730	**1992**-5 Ast. Gondan—Puerto de Figueras (310) 60,90 (BB) 9,58 3,483 53,30 9,50 4,20 P 31,2 F 12,1 1 dk rf nil Box K 400	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.606	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 173kW (1 595bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller 13kn
5358294 *SLQJ* Df Esd RTm/v	**ALNAR** ex Themis-68 **Moller Marin & Energi Konsult AB** Stockholm Sweden	T.Mk **299** 149 554	(GL)	**1955** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (370) 52,94 8,54 3,068 47,76 8,51 5,11 F 7,7 2 dks RW rf 102	**M General Cargo** Ice strengthened 1 Ho 20,5 ER G.1 250 B.1 185 1 Ha (stl) (20,5 × 5,0) ER 2W Der 1(5) 1(3)	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 1,5kW 24V d.c. Fuel 34,5t (d.o.)-2,0pd 10kn
7433086 *PPMW* Df Esd Gc Rdr Rt AMVER	**ALNAVE** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	*16 074* *9 149* 26 151 T/cm 38,5	**✠100A1** SS 4/87 bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty timber deck cargoes **✠LMC** EL G† 577,5/60,0U3 FN 6502	**1982**-3 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (144) 173,23 (BB) 26,67 9,751 162,01 26,61 13,52 P 29,3 F 13,8 1 dk	**M Bulk Carrier** 5 Ho 16,7 28,0 19,0 29,0 27,3 ER G.36 775 B.32 095 TEU 549 C.Ho 375/20' (40') C.Dk 174/20' (40') 5 Ha (stl) (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(16)	MAN K7SZ70/125A Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 256,5t (d.o.) 1 923,0t (hvf)-43,0pd 15kn
7630971 Df Esd Gc Rdr Rt	**ALNIL** ex Tanker No. 10-82 **Government of The Arab Republic of Egypt (Naval Forces)** Alexandria Egypt	**350** — 508	✠	**1977**-10 Alexandria Shipyard—Alexandria (10110) 53,80 9,71 3,101 49,41 9,42 4,20 P 19,6 F 8,9 1 dk rf 102	**M Tanker** Water 4 Ta ER	Russkiy 6DR30/35-3 Oil 4SA 6Cy. 300 × 500 600bhp (441kW) Russkiy-Diesel Works Leningrad 10kn
8324971 *IJIA* 1533 Rdr RTv	**ALNILAM** **Campania Regionale Marittima S.p.A. (CAREMAR)** Napoli Italy	**223** 147 20	RI	**1986** Cant. Nav. Rodriquez S.p.A.—Messina (227) 31,22 1,451 28,43 6,71 3,79 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 210dk P	M.T.U. 16V396TB83 2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 650bhp (2 685kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 40kW 220V 50Hz a.c. 34kn
7728182 Gc Rt	**ALOBOUR** **Egyptian Marine Supplies & Contracting Co.** Suez Egypt	**170** — 300	(AB)	**1979** Arab Contractors Marine Workshops —Ismailia (1502) 36,50 2,401 35,01 7,01 3,00 1 dk rf nil	**TM Tanker** Water Mchy.aft	Kelvin TA6 2 Oil 4SA each 6Cy. 165 × 184 reduction geared to sc. shaft 360bhp (265kW) GEC Diesels Ltd. Kelvin Marine Div. Glasgow Gen 1 × 20kW 9kn
7126841 L 382 Df Esd Gc Pfd Rdr RTv	**ALOE** **Kuiseb Fish Products** Luderitz Namibia	**811** 283 —	BV ✠Classed LR until 11/73	**1972**-8 James Brown & Hamer Ltd.—Durban (Y18) 60,97 11,87 4,192 52,58 11,74 7,40 B 6,1 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref 1 Ho 18,1 ER 5 Ha (stl) (1,9 × 2,4) (1,0 × 1,0) (1,2 × 3,5) (1,5 × 1,5) (1,1 × 1,4) ER	Ruston Oil 4SA 8Cy. 318 × 368 sr geared to sc. shaft 1 324kW (1 800bhp) Ruston Paxman Diesels Ltd. Lincoln Gen 3 × 245kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.) 14,5kn
7200623 *HO8579* 8657-78B Gc Rdr Rt	**ALOHA** ex Eileen B-77 ex Jackson-76 **Deep Sea International Inc.** Panama Panama See Register of Offshore Units	**409** 122 —		**1960** Burton Construction & SB. Corp.—Port Arthur, Tx (300) 43,62 9,76 2,515 40,92 3,05 F - 1 dk conv Deck Cargo Support for submersibles Supply Ship —	**TM Dredger**	Waukesha 2 Oil 4SA each 6Cy. 216 × 216 1 000bhp (736kW) Waukesha Engine Div. Dresser Industries Inc. Waukesha, Wi Gen 2 × 75kW Thw. thrust propeller fwd Fuel (d.o.) 12kn
7121580 *YTRI* 5T-559 Esd Rdr RTv	**ALOHA** ex Dalibor-90 ex PB-35-71 **Andelko Rakuljic** Split Croatia	**130** 73 —		**1951** Brodogradiliste "Vicko Krstulovic" —Split 30,00 5,49 1,829 27,84 2,49 1 dk	**M Ferry** —P Mchy.aft	Famos 2F105A Oil SA 4Cy. 120 × 140 147kW (200bhp) NE 88 Sour "Famos" Hrasnica Gen 1 × 2,5kW 24V d.c. 7kn
8036914 623611	**ALOMA** ex Hawaii Makai **Aloma Fisheries Inc.** San Diego, Ca United States of America	**101** 68 —		**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 530bhp (390kW) U.S.A.

7304091 *UZPX* M-7871	**ALON** **Dalryba** Petropavlovsk -Kamchatskiy Russia	**167** 43 100	RS	**1972** .............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht (SKL) Fuel (d.o.)
5012345 *EEIE* 1339 Df Esd Pfd Rt	**ALONA** **Pesquera Itxaso S.A.** San Sebastian Spain	**156** 69 —		**1948** Ast. de T. Ruiz de Velasco—Bilbao 34,47 6,10 3,175 6,05 3,51 1 dk len 56	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,7)	B&W Oil 2SA 6Cy. 240 × 370 385bhp (283kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 81,5t
7327641 *3EHO8* 20220-PEXT Df Esd Gc Pfd Rdr RTh/v AMVER	**ALONDRA** ex Huasco Valley-91 ex Legro II-89 ex Alegro II-89 ex Astro Energy-87 ex Intermar Energy-85 ex Energy Transmission-84 **Laco Shipping Ltd.** Einar Lange Panama Panama SatCom: 1333606/HUVA	**78 944** 66 419 158 644 T/cm 112,1	**✠100A1** SS 3/89 ore/oil carrier **✠LMC** **IGS** EL Yt 3$\frac{13}{16}$"U3 FN 18762	**1973**-10 Kawasaki Heavy Ind. Ltd.—Kobe (1176) 289,01 (BB) 44,07 17,927 275,01 44,01 24,21 F 20,2 1 dk rf 102	**M Ore/Oil Carrier** COW(LR) IGS(LR) pt higher tensile steel Mchy.aft	MAN Oil 2SA 7Cy. 1050 × 1800 28 000bhp (20 596kW) Kawasaki Heavy Ind. Ltd. WTAuxB (o.f.) 24kgf/cm² (23,6bar) hs AuxB (ex.g) 30kgf/cm² (29,5bar) Gen 2 × 1030kW 450V 60Hz a.c.
6729816 *OUVW2* D-12760 Df Esd Gc Pfd Rdr RTv	**ALONDRA** ex Dona Clausen-83 ex Algarve-80 **Svendborg Vaerft A/S** Soenderborg Rederiaktieselskab (Sonderborg Steamship Co. Ltd.) Sonderborg Denmark (DIS)	*2 343* *1 187* 1 600	BV (GL)	**1967** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (616) 89,26 (BB) 13,80 4,511 81,90 11,82 6,76 P 17,4 F 7,7 2 dks len 84 conv General Cargo 80	**M Livestock Carrier** Ice strengthened 3 Ta ER Cr 1(-)	MAN Oil 4SA 7Cy. 400 × 600 1 970bhp (1 449kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 112kW 1 × 56kW 400V 50 Fuel 300,0t (d.o.)-7,0pd
8211643 *CB3019* Esd Gc Rdr RTh/v SatNav	**ALONDRA** **Sudamericana Agencias Aereas y Maritimas S.A. (SAAM)** Valparaiso Chile	*235* *70* 143	**✠100A1** SS 6/89 tug **✠LMC** EL F 330,0/19,0U2(a) FN 326	**1985**-6 B.V. Scheepswerven v/h H. H. Bodewes —Millingen a/d Rijn (769) 28,50 9,15 3,252 24,90 8,81 4,25 RFD 13,5 1 dk rf 699	**TM Tug**	MWM 2 Oil 4SA each 6Cy. 230 × 270 with cl flexible couplings & sr reverse geare shafts Motorenw. Mannheim A.G. (MWM) Gen 2 × 70kW 380V 50Hz a.c. Fuel 77,0t (d.o.)-4,5pd
5236343 *SV4079* 51 Df	**ALONISSOS** ex Lemnos-88 ex Evdoxoula-78 ex Minorca-76 ex Setas-54 **S. Alexiou, K. Paraskevas, D. Agalou & K. Kostas** Volos Greece	**199** 125 250	(BV)	**1935** Scheepswerven Gebr. Niestern—Delfzijl (200) 37,24 6,56 2,401 6,51 2,65 B 1,3 F 5,8 1 dk R	**M General Cargo** 1 Ho 21,8 ER G.381 B.354 2 Ha (9,9 6,5 × 4,0) ER 2W Der 2(2)	Oil 4SA 4Cy. 280 × 420 240bhp (177kW) NE 48 Deutsche Werke A.G. Gen 1 × 220kW 4 × 185kW 380V 50 Fuel 18,5t (d.o.)
8411164 *EDWM* Df Esd Gc Rdr RTm/h/v SatNav	**ALONSO DE CHAVES** Launched as Salvamento Uno **Government of Spain (Ministerio de Transportes, Turismo y Comunicaciones)** Remolques Maritimos S.A. Santander Spain SatCom: 1351703/ALON	*1 549* *465* 1 134	AB	**1987** Ast. de Santander S.A.—Santander (166) 63,51 13,90 5,001 57,03 13,31 6,41 1 dk	**TM Tug** Fire-fighting Salvage Pollution Control	Sulzer 2 Vee Oil 4SA each 16Cy. 250 × 300 wi couplings & sr geared to sc. shafts Ast. Espanoles S.A. Olaveaga Wo Gen 3 × 348kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 691,0t (d.o.)-25,5pd
6718843 *EI2222* 402136 D 102 Df Esd Pfd Rdr RTm	**ALONSO VEGA** **Skellig Fish Ltd.** Dublin Irish Republic	**252** 102 198	BV	**1967** Maritima del Musel S.A.—Gijon (86) 38,31 7,24 3,493 33,76 7,19 3,92 1 dk	**M Fishing** Side Trawler 1 Ho ER In.250 2 Ha (1,2 × 1,0) (1,2 × 1,2) ER 1W Der 1(2)	Deutz Oil 4SA 8Cy. 320 × 450 883kW (1 200bhp) Kloeckner Humboldt Deutz Gen 3 × 76kW 220V d.c. Fuel 84,5t
5012371 7648 Esd	**ALOSNO** **Gonzalo Bianco Delgado** Vigo Spain	**172** 86 —		**1956** Ast. Santodomingo—Vigo *26,80* 6,71	**S Fishing** Side-fishing	T 3Cy. 290 335 & 564 x 406 165ihp (121kW) .... Fuel 78,0t (o.f.)
7946992 *TC3168* 3941 Rdr RTv	**ALP-5** ex Onuralp-84 **Hafet Onuralp** Istanbul Turkey	**397** 236 680		**1969** ....Istanbul 53,45 - 3,150 48,70 7,26 3,71 1 dk len & deepened 84	**M General Cargo** Mchy.aft	Oil
8212300 *CBAP* Df Esd Gc Pfd Rdr RTv AMVER	**ALPACA** ex Slethav-89 **Sociedad Naviera Ultragas Ltda.** Hanseatic Shipping Co. Ltd. Valparaiso Chile SatCom: 1563110/CBAP	*12 561* *6 814* 16 000 T/cm 30,6	NV	**1984** Uddevallavarvet AB—Uddevalla (326) 156,37 10,157 149,51 23,11 13,01 1 dk	**M Tanker** Oil Chemical Caustic Soda SBT Ice strengthened 20 Ta ER L.22 300 HeCls. C 4 Cargo pumps total 3 000T/hr	B&W Oil 2SA 4Cy. 670 × 1700 7 200bhp (5 296kW) Uddevallavarvet A/B Gen 4 × 550kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
6509137 *3EDX7* 19031-PEXT4 Df Esd Gc Pfd Rdr RTv AMVER	**ALPENA** ex Glen Cove-92 ex Anadolu-92 ex Burgola-1-89 ex Aeolis-89 ex Eoli-88 ex Theoliptos-87 ex Mathilde Schulte-76 ex Sighansa-69 **Baron Trading International Inc.** Panama Panama	**39 233** 30 436 76 781 T/cm 72,0	BV (AB) (NV)	**1965** Deutsche Werft A.G.—Hamburg (807) 250,20 32,29 14,063 242,78 32,21 19,31 F 16,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 11 Ho 16,0 21,0 17,9 17,9 13,4 20,7 13,4 17,9 17,9 20,7 15,3 ER G.94 295 B.88 037 11 Ha (stl) (9,0 15,3 12,5 11,6 8,9 15,3 8,9 12,5 12,5 14,3 8,9 × 15,2) ER Cr 1(20)	B&W Oil 2SA 8Cy. 840 × 1800 12 357kW (16 799bhp) Frd. Krupp Masch. Abt. Dieselmotoren Gen 2 × 540kW 1 × 500kW 450V 60Hz a.c Fuel 3 759,5t (hvf)
5206362 *WAV4647* 241856 Df Esd Gc Rdr RTv	**ALPENA** ex Leon Fraser-91 **New Management Enterprises Inc.** Inland Lakes Management Inc. Cleveland, Oh United States of America	**8 018** 5 452 4 538	(AB)	**1942** Great Lakes Eng. Works—River Rouge, Mi (287) 158,37 20,48 7,481 153,40 20,43 10,67 F 16,8 1 dk RW rf 76 shortened 91 conv Bulk Carrier 91	**S Bulk Carrier** Cement Self-unloader 7 Ho ER 12 Ha (stl) (each 3,3 × 13,3) ER	2 S Turb dr geared to sc. shaft 4 400shp (3 236kW) De Laval Steam Turbine Co. Gen 2 × 325kW Thw. thrust propeller fwd Fuel (o.f.)
7385069 Df Esd Rdr Rt	**ALPENA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**258** 12 —	**✠100A1** SS 10/91 tug Portuguese coasting service between rivers Tagus and Sado **✠LMC** EL (F) $\frac{15}{16}$"U1 FN 384	**1974**-11 Est. Sao Jacinto S.a.r.L.—Aveiro (104) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 1 dk rf 1041 BK 152	**M Tug** Fire-fighting	MWM Oil 4SA 8Cy. 360 × 450 reverse reduction ge to sc. shaft Motorenw. Mannheim A.G. (MWM) Gen 1 × 48kW 1 × 25kW 380V 50Hz a.c.
5257921 *HP4571* 17815-LP Df Esd Gc Pfd Rdr RTh/v	**ALPES I** ex Nossa Senhora de Vitoria-86 **Challenger II S.A.** Panama Panama	**1 157** 360 1 228	(RP) ✠Classed LR until 18/2/87	**1958**-4 Est. Nav. de Viana do Castelo—Viana do Castelo (39) 67,06 11,08 4,810 60,10 11,04 5,49 F 19,9 1 dk R rf 559 conv Side-fishing Fishing 62	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho 22,6 2,9 2 Ha (stl) (each 2,3 × 1,6) Der 1(3)	Werkspoor Oil 4SA 8Cy. 390 × 680 total 1 185bhp (87 driving 7 gen. each 800kW 600V a.c. ✠ E made50 refitted58 N.V. Werkspoor Gen 1 × 70kW 2 × 48,5kW 220V d.c. Controllable pitch propeller Fuel (d.o.)

5313610 *HP4642* 17979-LP Df Esd Gc Pfd Rdr Rt	**ALPES III** ex S. Gabriel-87 **Challenger II S.A.** Panama Panama	**1 234** 370 1 054	RP (BV)	**1956** Est. Nav. de Viana do Castelo—Viana do Castelo (28) 66,81 11,08 4,801 11,03 5,52 2 dks RW	**M Fishing** Side Trawler Ice strengthened 3 Ha (0,6 × 0,6) (2,3 2,3 × 1,6) Der 1(5)	Mirrlees Oil 4SA 6Cy. 381 × 457 965bhp (710kW) Mirrlees, Bickerton & Day Stockport Fuel 259,0t (d.o.) 11kn
7511010 *5MOA* 5706 Df Esd Gc Pfd Rdr RTv AMVER	**ALPHA** ex Debby-86 ex Duke Albatross-79 **Debby Shipping Corp.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia	**16 139** 10 721 28 193	AB (NV) ✠Classed LR until 8/86	**1976**-9 Mitsubishi Heavy Industries Ltd. —Shimonoseki (770) 176,79 (BB) 22,92 10,618 168,00 22,86 14,61 P 29,6 F 15,6 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,9 28,1 27,9 27,9 23,1 ER G.37 809 B.31 848 5 Ha (stl) (11,2 × 9,3) (16,0 16,0 16,0 12,8 × 10,8) ER Cr 2(14,75) 3(9,75)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 1 580,0t (hvf) 14,5kn
7604178 *WYP2731* 553835 Rt	**ALPHA & OMEGA** ex Valkyrie-81 **Am-Carr Inc.** Boston, Ma United States of America	**151** 102 —		**1973** J & S Marine Services Inc.—Brazoria, Tx *21,86* 7,01 3,97 1 dk	**M Fishing**	Oil 500bhp (368kW) U.S.A.
8819811 944084 Df Esd Gc Rdr RTv	**ALPHA & OMEGA II** **Jan Lane Inc.** Boston, Ma United States of America	**196** 133 —		**1989** Master Marine Inc.—Bayou La Batre, Al 30,48 25,90 8,22 4,11	**Reinforced Plastic M Fishing** Stern Trawler Shellfish	Caterpillar 3512TA Vee Oil 4SA 12Cy. 170 × 190 geared to sc. shaft 942kW (1 281bhp) Caterpillar Inc. Peoria, Illinois
8513883 *3ELE4* 15341-86B Df Esd Gc Rdr RTv SatNav	**ALPHA ACE** **Trio Happiness S.A.** Panama Panama SatCom: 1333412/ALAC	*5 512* *2 223* 6 208	NK	**1985** Higaki Zosen K.K.—Imabari (333) 98,53 7,143 89,97 18,01 7,50 1 dk	**M General Cargo** 2 Ho ER G.12 709 B.11 861 2 Ha (stl) (22,2 22,7 × 12,6) ER Cr 2(25) Der 2(25)	Mitsubishi 6UEC37LA Oil 2SA 6Cy. 370 × 880 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 160kW a.c. 12kn
8807545 *J8XM* 2481 Rdr Rt	**ALPHA AMBOSELI** **Beck Maritime Corp.** Southern Engineering Co. Ltd. Kingstown St. Vincent and the Grenadines	**197** 60 —	NV	**1988** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (268) 27,00 26,52 7,70 4,50 1 dk	**M Fishing** Side Trawler Ref	Caterpillar Oil 4SA 12Cy. 137 × 152 465kW (632bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 125kW 440V 60Hz a.c.
7904815 *PJEZ* Esd Gc Rdr RTv	**ALPHA B** ex Alpha Bay-87 **Alpha B N.V.** Willemstad Netherlands Antilles & Aruba	**5 739** 3 217 6 750	BV	**1980** IHC Smit B.V.—Kinderdijk (CO1131) 111,99 5,850 104,02 21,40 8,01 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Twin side arms Dredging depth 27,0 Hopper 6000T Mchy.aft Hopper 4 700 2 sandpumps each 1103kW (1500bhp) Cr 1(20) 2(7,5)	Werkspoor 6TM410 2 Oil 4SA each 6Cy. 410 × 470 geared to sc. shafts 9 200bhp (6 767kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 570kW 1 × 260kW 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
8314847 *SZTQ* 8866 Df Esd Gc Pfd Rdr RTv	**ALPHA BRAVERY** ex Anangel Leader-91 **Anangel Leader Compania Naviera S.A.** Piraeus Greece SatCom: 1130415/LEAD	*14 286* *8 264* 23 278	✠**100A1** SS 5/90 strengthened for heavy cargoes, Nos. 1 & 3 holds or Nos. 2 & 4 holds or No. 3 hold may be empty, container cargoes in holds and on upper deck and hatch covers IP ✠**LMC** **UMS** EL F† 577,5/58,0U3 FN 5758	**1985**-7 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2869) 164,34 (BB) 22,92 10,072 155,45 22,86 14,18 F 14,4 1 dk, 2nd dk portable rf 13	**M Bulk Carrier** pt higher tensile steel 5 Ho 18,4 26,4 19,2 26,4 26,4 ER G.29 342 B.28 445 TEU 704 C.Ho 426/20' (40') C.Dk 278/20' (40') 5 Ha (stl) (12,8 19,2 12,8 19,2 19,2 × 17,8) ER Cr 5(25)	Pielstick 12PC2-6V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 7 020bhp (5 164kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 5,9kgf/cm² (5,8bar) Gen 1 × 550kW 1 × 190kW 550V 60Hz a.c. Controllable pitch propeller Fuel 86,0t (d.o.) 1 134,0t (hvf) 14,75kn
8406078 *LACG4* N-00791 Df Esd Gc Rdr RTv SatNav AMVER	**ALPHA CENTAURI** ex Century Iris-89 **Cardinal Motor Carrier S.A.** Jahre-Wallem Management AS Sandefjord Norway (NIS) SatCom: 1310678	*92 300* *58 163* 179 836 T/cm 123,7	NV (NK)	**1985** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1127) 298,51 (BB) 47,55 17,727 285,00 47,52 24,52 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.201 908 9 Ha (stl) ER	Sulzer 6RTA76 Oil 2SA 6Cy. 760 × 2200 12 313kW (16 740bhp) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 620kW 1 × 600kW 450V 60Hz a.c. 13,5kn
8314823 *SXUB* 8770 Df Esd Gc Pfd Rdr RTv	**ALPHA CHALLENGE** ex Chefoo-91 ex Alpha Challenge-90 **Coral Sea Enterprises S.A.** Piraeus Greece SatCom: 1130441/CHAL	**10 511** 6 280 17 297	AB	**1984** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2867) 145,50 (BB) 21,06 9,487 137,72 21,01 13,11 F 10,4 1 dk, 2nd dk portable rf 13	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 ER 5 TwD G.21 266 B.21 096 TEU 558 C.Ho 334/20' (40') C.Dk 224/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 5(25)	Pielstick 10PC2-6V-400 Vee Oil 4SA 10Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 400bhp (3 972kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 550kW 1 × 190kW 450V 60Hz a.c. Controllable pitch propeller Fuel 128,0t (d.o.) 732,5t (hvf)-17,5pd 14,5kn
9046069 *9V3802* 383914 Df Esd Gc Rdr Rt	**ALPHA COAST** **New West Coast Marine Pte. Ltd.** Singapore Singapore	**220** 66 —	AB (Class cont.)	**1991** President Marine Pte. Ltd.—Jurong, Singapore (065) *28,99* 8,60 4,11 1 dk	**M Tug**	Oil ....
7432276 *MMCE3* 702523 Df Esd Gc Pfd Rdr RTm/h/v	**ALPHA CRUSADER** ex Stena Workhorse-90 ex Stena Welder-81 Launched as Stena Supplier **Crusader Shipping Co. Ltd.** Denholm Ship Management (U.K.) Ltd. Douglas Isle of Man (British) SatCom: 1756255 See Register of Offshore Units	**3 420** 1 688 3 120	NV	**1977** Trondhjems M/V, Aker Trondelag A/S —Trondheim (733) 96,63 5,101 90,56 18,46 5,34 1 dk rf nil len 80 conv Deck Cargo Pipe-carrier Fire-fighting Supply Ship 80 conv Diving Maintenance Support for offshore installations Fire-fighting 90	**TM Supply Ship** Deck Cargo Pipe-carrier Fire-fighting Moonpool 2W Cr 1(50) Der 2(5)	Normo KVMB-16 2 Vee Oil 4SA each 16Cy. 250 × 300 5 600bhp (4 119kW) A/S Bergens M/V Bergen Gen 1 × 1500kW 1 × 1280kW 2 × 1200kW 1 × 430kW 440V 60Hz a.c. 2 Controllable pitch propellers 3 Thw. thrust propellers fwd , 2 aft Fuel 357,5t (d.o.)-16,5pd 13,5kn
8323197 *SZLI* 3750 Df Esd Gc Pfd Rdr RTv	**ALPHA FAITH** **Cretan Mare Enterprises S.A.** Piraeus Greece SatCom: 1130435/FAIT	*22 215* *12 032* 32 900 T/cm 45,6	AB	**1984** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2884) 187,03 (BB) 28,45 10,751 178,01 28,41 15,32 F 13,5 1 dk rf 5	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 873 B.44 401 HeCls. B 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 5(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 9 780bhp (7 194kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 480kW Fuel 166,0t (d.o.) 2 849,5t (hvf) 14,75kn
7901344 *5ZWG* 0060 Df Esd Gc Pfd Rdr Rt	**ALPHA FUNGUO** ex Funguo-92 **Coronation Enterprises Ltd.** Mombasa Kenya	**275** 131 273	(NK)	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7921) 44,51 8,03 2,901 38,51 8,01 3,20 P 20,8 F 5,2 1 dk	**M Fishing** Tuna Long-line In.262 2 Ha (each 1,6 × 1,6) ER	Makita GNLH624 Oil 4SA 6Cy. 240 × 410 750bhp (552kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 80kW 10,5kn

8910811 *3ELA7* 19319-YJ Df Esd Gc Pfd Rdr Rt SatNav	**ALPHA GAS** **Gas Line Panama S.A.** Panama Panama	*3 239* *972* 3 753	NK	**1989** Murakami Hide Zosen K.K.—Hakata (295) 99,50 (BB) 5,510 92,50 15,80 7,10 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Mchy.aft L.(gas) 3 314	Akasaka Oil 4SA 6Cy. 410 × 800 2 060kW (2 801bhp) Akasaka Tekkosho K.K., (Akasak Ltd.) Gen 2 × 240kW a.c.
6600905 *WSD7078* Df Esd Gc Pfd Rdr RTm/v	**ALPHA HELIX** **National Science Foundation (Division of Ocean Science Oceanographic Facilities & Centers Science)** University of Alaska (Institute of Marine Science) Seward, Ak United States of America SatCom: 1506216/ALPH	**289** 73 —	AB	**1965** J. M. Martinac SB. Corp.—Tacoma, Wa (145) 40,47 9,61 3,188 34,45 9,45 4,42 P 10,7 B 16,2 1 dk rf 787	**M Research** Oceanographic Ice strengthened 1 Ho 4,8 1 Ha (2,4 × 3,6) Cr 1(2)	General Motors Oil 2SA 8Cy. 216 × 254 sr geare 820bhp (603kW) General Motors Corp. Gen 2 × 100kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 122,0t (d.o.)
5275258 *EPTB* Df Esd Rdr RTm/h	**ALPHA I** ex Hadeel ex Persia **Islamic Republic of Iran Shipping Lines** Abadan Iran	**631** 284 1 044	✠Classed LR until 31/1/77 (HR)	**1958**-6 Schps. & Mach. "Holland"—Hardinxveld (254) 68,69 10,55 3,722 63,00 10,51 6,00 RFD 8,6 1 dk & S dk RW rf 102	**M General Cargo** OSD 2 Ho 21,6 15,6 1 TwD 19,8 2 Ha (each 13,1 × 5,0) ER Der 4(3)	MAN Oil 4SA 8Cy. 300 × 450 800bhp (588kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 50kW 110V d.c. Fuel (d.o.)
7610488 *9GXI* 316602 Rt	**ALPHA I** **Alpha Fisheries Ltd.** Takoradi Ghana	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *22,56* 6,35 3,00 1 dk	**Wood M Fishing**	Caterpillar Oil 4SA 6Cy. 137 × 165 geared to s 365bhp (268kW) Caterpillar Tractor Co. Fuel (d.o.)
7610490 *9GXM* 316603 Rt	**ALPHA II** **Alpha Fisheries Ltd.** Takoradi Ghana	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *22,56* 6,35 3,00 1 dk	**Wood M Fishing**	Caterpillar Oil 4SA 6Cy. 137 × 165 geared to s 365bhp (268kW) Caterpillar Tractor Co. Fuel (d.o.)
7932575 *SWIH* 9146 Df Esd Gc Pfd Rdr RTv	**ALPHA INTELLIGENCE** ex Anangel Intelligence-91 ex Award-86 ex Crown Award-84 **Transatlantic Overseas S.A.** Piraeus Greece SatCom: 1130472/INTL	**24 105** 15 886 48 574 T/cm 50,2	**✠100A1** SS 12/91 oil tanker in association with an approved list of cargoes **✠LMC UMS** **IGS** EL M† 632,5/73,0U3 FN 8639	**1982**-4 Kanasashi Co. Ltd.—Toyohashi (1304) 177,22 (BB) 32,24 12,767 168,00 32,21 19,21 1 dk rf nil Bow/CM 86 Diam. 0,310	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) 11 Ta ER L.(oil) 50 973 5 Cargo pumps total 3 600T/hr	B&W Oil 2SA 6Cy. 670 × 1700 10 600bhp (7 797kW) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 23kgf/cm² (22,6bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 250,5t (d.o.) 1 659,0t (hvf)
8314835 *SYLT* 8791 Df Esd Gc Pfd Rdr RTv	**ALPHA JUPITER** **Polynesian Sea Enterprises S.A.** Piraeus Greece SatCom: 1130474/JUPI	*14 337* *8 213* 23 278 T/cm 32,0	BV	**1985** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2868) 164,34 (BB) 23,86 10,091 154,21 22,86 14,15 1 dk, 2nd dk portable	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,4 26,4 19,2 26,4 26,4 ER 5 TwD G.29 342 B.28 445 TEU 704 C.Ho 426/20' (40') C.Dk 278/20' (40') 5 Ha (stl) (12,8 19,2 12,8 19,2 19,2 × 17,8) ER Cr 5(25)	Pielstick 1: Vee Oil 4SA 12Cy. 400 × 460 with clu flexible couplings & sr geared to sc. 7 020bhp (5 164kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Controllable pitch propeller
8807519 *J8TG* 2371 Rdr Rt	**ALPHA KILIMANJARO** **Waterwell Shipping Inc.** Southern Engineering Co. Ltd. Kingstown St. Vincent and the Grenadines	**197** 60 —	NV	**1988** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (265) 27,00 26,52 7,70 4,50 1 dk	**M Fishing** Side Trawler Ref	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with cluto flexible couplings & sr geared to sc. s 465kW (632bhp) Caterpillar Inc. Pe Gen 2 × 125kW 440V 60Hz a.c. Controllable pitch propeller
8807533 *J8XN* 2482 Rdr Rt	**ALPHA MANYARA** **Woodville Maritime Inc.** Southern Engineering Co. Ltd. Kingstown St. Vincent and the Grenadines	*197* *60* —	NV	**1988** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (267) 27,00 26,52 7,70 4,50 1 dk	**M Fishing** Side Trawler Ref	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with clutch flexible couplings & sr geared to sc. sh 465kW (632bhp) Caterpillar Inc. Peor Gen 2 × 125kW 440V 60Hz a.c. Controllable pitch propeller
8602139 *J8GE* 2135 Df Esd Gc Pfd Rdr Rt	**ALPHA MARINE SEVEN** **Riley Maritime Corp.** Southern Engineering Co. Ltd. Kingstown St. Vincent and the Grenadines	*166* *49* 141	**✠100A1** M 4/92-6mos trawler **LMC** EL D 25,0/18,0U2(a) FN 261	**1987**-2 Scheepsw. "De Hoop" B.V.—Hardinxveld (799) 26,52 7,60 2,850 23,68 7,51 3,51 F 12,5 1 dk rf - BK	**M Fishing**	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with clutche flexible couplings & sr reverse geared to shaft 624bhp (459kW) Caterpillar Inc. Peoria Gen 2 × 80kW 415V 50Hz a.c.
7110048 *C6DG6* 710889 Df Esd Gc Rdr Rt	**ALPHA NOVA** ex Gaspar Vaz-86 ex Rocadas-85 ex Tropico-71 **Dominion Transports S.A.** Trident Agency & General Marine Services Nassau Bahamas	**11 347** 6 470 16 700	BV (RP)	**1971** "Chernomorskiy" Shipyard—Nikolayev (210) 169,86 21,82 10,059 156,06 21,77 13,21 2 dks rf 254	**M General Cargo** 5 Ho 17,3DT 19,6 18,5 21,1 15,7 ER 18,5 8 TwD G.23 078 B.20 700 L.781 TEU 240 C. 240/20' 6 Ha (stl) (8,4 × 7,0) (11,0 11,0 11,0 11,0 × 11,0) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	B&W 8-74VT2 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works B Gen 3 × 300kW 380V 50Hz a.c. Fuel 328,0t (d.o.) 1 110,0t (hvf)-25,0pd
7338286 *WH2843* 271744 Df Esd Gc Pfd Rdr Rt	**ALPHA O** ex Rosalie E **Ocean Industries Inc.**	**146** 68 79		**1956** Walter M. Edwards—New Iberia, La (102) 32,01 7,80 27,79 3,28 1 dk	**M Tug** Mchy.aft	General Motors Vee Oil 2SA 16Cy. 222 × 267 General Motors Corp. Gen 2 × 45kW 240V 60Hz a.c. Fuel (d.o.)
8807521 *J8VZ* 2442 Rdr Rt	**ALPHA SERENGETI** **Crestwave Shipping Corp.** Southern Engineering Co. Ltd. Kingstown St. Vincent and the Grenadines	*197* *60* —	NV	**1988** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (266) 27,00 26,52 7,00 4,50 1 dk	**M Fishing** Side Trawler Ref	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shaft 465kW (632bhp) Caterpillar Inc. Peoria, Gen 2 × 125kW 440V 60Hz a.c. Controllable pitch propeller
7364053 *SXHX* 9767 Df Esd Gc Pfd Rdr RTv	**ALPHA SKY** ex Combi Trader-91 ex Ocean Trader-89 ex Friendly Trader-87 ex London Team-86 **Satellite Shipping Ltd.** Piraeus Greece SatCom: 1131126/ASKY	**52 459** 42 608 104 850 T/cm 90,0	HR (NV)	**1974** A/B Gotaverken Arendal—Goteborg (865) 256,04 (BB) 39,02 15,076 243,85 38,99 20,60 1 dk rf 64 Bow/CM 125	**M Ore/Bulk/Oil Carrier** IGS Str. heavy cargoes DB 9 Ho/Ta each 20,5 ER G.121 821 L.(oil) 123 008 Ore 66 154 HeCls. BC 9 Ha (stl) (14,3 × 13,4) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 18,5) ER 3 Cargo pumps total 9 000T/hr	Gotaverken 850/1700 Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Gen 3 × 800kW 440V 60Hz a.c. Fuel 4 539,5t (hvf)-79,5pd

7214301 *SXME* 9760 Df Esd Gc Pfd Rdr RTv	**ALPHA STAR** ex Combi Sabrina-91 ex Obo Combi Sabrina-89 ex Norman Siboss-89 ex Ranger-87 ex Transporter-85 ex Coal Transporter-84 ex Lake Berryessa-82 ex Ariadne-76 **Lone Eagle Shipping Ltd.** Piraeus Greece SatCom: 1131114/STAR	**51 818** 40 841 103 332 T/cm 86,5	HR (AB) (NV)	**1972** A/B Gotaverken Arendal—Goteborg (854) 256,52 (BB) 39,02 14,677 244,20 38,94 20,60 F 17,7 1 dk rf 64 Bow/CM 128 Diam. 0,406	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes 9 Ho/Ta 22,4 20,7 18,9 19,8 19,8 19,8 19,8 19,8 19,8 ER L.115 836 Ore 60 629 HeCls. BC 9 Ha (stl) (14,4 × 12,9) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 18,4) ER 3 Cargo pumps total 9 000T/hr	Gotaverken 850/1700VGS9U Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 564kW) A/B Gotaverken Goteborg Gen 3 × 500kW 1 × 56kW 440V 60Hz a.c. Controllable pitch propeller Fuel 595,0t (d.o.) 5 636,0t (hvf)-83,0pd 15kn
7373195 *SZHQ* 9929 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**ALPHA STORM** ex Ambra Hawk-92 ex Skaubo-90 ex Ocean Maritime-85 ex Skaubo-83 **Windstar Maritime Corp.** Piraeus Greece	**66 731** 51 772 132 409 T/cm 105,4	NV	**1974** Kawasaki Heavy Ind. Ltd.—Kobe (1205) 273,01 (BB) 44,05 16,098 260,03 44,00 21,82 F 23,2 1 dk rf 102 Bow/CM 133 Diam. 9,055	**M Ore/Oil Carrier** COW IGS 5 Ho/Ta 37,4 39,4 39,4 39,4 39,4 8 Wing Ta ER L.(oil) 163 950 Ore 71 840 HeCls. BptC 10 Ha (stl) (12,0 13,1 13,1 13,1 13,1 13,1 13,1 13,1 13,1 13,1 × 12,0) ER 3 Cargo pumps total 10 500T/hr	MAN K9SZ90/160 Oil 2SA 9Cy. 900 × 1600 26 100bhp (19 198kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 960kW 440V 60Hz a.c. Fuel 682,0t (d.o.) 8 020,0t (hvf)-90,0pd 15,5kn
7226861 *SXJP* 9666 Df Esd Gc Pfd Rdr RTv	**ALPHA SUN** ex Norman Merchant-90 ex Malaska-87 ex Oswayo-86 ex Cast Skua-82 ex Norvegia Team-80 **King Navigation Ltd.** Piraeus Greece SatCom: 1130350/ASUN	**52 440** 42 584 104 749 T/cm 90,0	AB (NV)	**1972** A/B Gotaverken Arendal—Goteborg (856) 256,04 (BB) 38,99 15,076 244,37 38,94 20,60 F 23,0 1 dk rf nil Bow/CM 125	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes DB 9 Ho/Ta each 20,5 ER G.121 821 L.(oil) 123 008 Ore 66 154 HeCls. BC 9 Ha (stl) (14,3 × 13,4) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 18,5) ER 3 Cargo pumps total 9 000T/hr	Gotaverken 850/1700VGS9U Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 564kW) A/B Gotaverken Goteborg Gen 1 × 780kW 2 × 725kW 440V 60Hz a.c. Fuel 457,0t (d.o.) 4 539,5t (hvf)-73,0pd 15,8kn
8807557 *J8XO* 2483 Rdr Rt	**ALPHA TSAVO** **Fuller Holdings Inc.** Southern Engineering Co. Ltd. Kingstown St. Vincent and the Grenadines	*197* *60* —	NV	**1988** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (269) 27,00 26,52 7,70 4,50 1 dk	**M Fishing** Side Trawler Ref	Caterpillar Oil 4SA 12Cy. 137 × 152 465kW (632bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 125kW 440V 60Hz a.c.
7901356 *5ZWH* 10061 Df Esd Gc Pfd Rdr Rt	**ALPHA UCHUMI** ex Uchumi-92 **Coronation Enterprises Ltd.** Mombasa Kenya	**275** 131 273	(NK)	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7922) 44,51 8,03 3,096 38,51 8,01 3,20 P 20,8 F 5,2 1 dk	**M Fishing** Tuna Long-line Mchy.aft In.262	Makita GNLH624 Oil 4SA 6Cy. 240 × 410 750bhp (552kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 80kW 10,75kn
8322143 383175	**ALPHA 1** **Port of Singapore Authority** Singapore Singapore	**283** — 134	✠**100A1** SS 8/89 tug Singapore port limits service ✠**LMC** EL D 277,0/17,5U2 FN 440	**1984**-10 Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (162) 33,56 11,23 3,826 28,71 10,80 4,50 1 dk rf 919	**TM Tug** Fire-fighting Pollution Control	Kromhout 2 Oil 4SA each 6Cy. 240 × 260 with clutches, flexible couplings & sr geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 148kW 400V 50Hz a.c. 2 Directional propellers Fuel 89,0t (d.o.)
8322155 *9V3240* 383354 RTv	**ALPHA 2** **Singmarine Dockyard & Engineering Pte. Ltd.** Singapore Singapore	**224** — 74	✠**100A1** SS 3/90 tug Singapore port limits service ✠**LMC** EL D 275,0/17,5U2 FN 330	**1985**-8 Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (163) 30,56 9,20 2,842 25,91 8,51 4,20 1 dk rf 119	**TM Tug** Fire-fighting	Kromhout 2 Oil 4SA each 6Cy. 240 × 260 with clutches, flexible couplings & sr geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 128kW 400V 50Hz a.c. 2 Directional propellers Fuel 50,0t (d.o.)-7,5pd 12kn
8322167 *9V3241* 383355 RTv	**ALPHA 3** **Singmarine Dockyard & Engineering Pte. Ltd.** Singapore Singapore	**224** — 74	✠**100A1** SS 4/91 tug Singapore port limits service ✠**LMC** EL D 275,0/17,5U2 FN 330	**1985**-8 Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (164) 30,56 9,20 3,571 25,91 8,50 4,20 1 dk rf 119	**TM Tug** Fire-fighting	Kromhout 2 Oil 4SA each 6Cy. 240 × 260 with clutches, flexible couplings & sr geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 128kW 400V 50Hz a.c. 2 Directional propellers Fuel 50,0t (d.o.)-7,5pd 12kn
7368334 *HP5655* 19833-SS Df Esd Gc Pfd Rdr RTm/h/v	**ALPHA 601** ex Leopard-90 ex Biscay Service-88 ex Viking Shore-80 **Alpha 601 Inc.** Panama Panama	**897** 381 1 099	GL ✠Classed LR until 2/9/88	**1973**-11 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (152) 59,67 13,06 4,450 53,22 12,81 5,36 F 21,7 1 dk rf 356	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P Ice strengthened 5 Ho/Ta 4,8 4,1 4,8 ER 11,4 6,6 3 Ha (stl) (6,0 6,0 × 6,0) ER (6,0 × 6,0) 1W Der 1(5)	Allen 16PVBCS12-F 2 Vee Oil 4SA each 16Cy. 242 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 320kW 1 × 120kW 220/440V 60Hz a.c. Bow jet pump Fuel 660,5t (d.o.)-21,5pd 14kn
7382471 *HP5668* 19866-SS Df Esd Gc Pfd Rdr Rt	**ALPHA 702** ex Telco Alpha-90 ex Safe Alpha-89 ex Barra Supporter-88 ex Lido Supplier-86 ex King Supplier-82 **Alpha 702 Inc.** Panama Panama	**451** 162 989	NV	**1975** Eid Verft A/S—Nordfjordeid (4) 57,82 13,03 4,268 50,09 13,00 6,02 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	General Motors 20-645-E5 2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 173kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 400,0t (d.o.)-28,0pd 14kn
7404164 *HP5654* 19832-SS Df Esd Gc Pfd Rdr Rt	**ALPHA 801** ex Gattopardo-90 ex Almudena del Mar-89 **Alpha 801 Inc.** Pacific Alpha Marine Pte. Ltd. Panama Panama	*1 340* *402* 1 016	GL (BV) (NV)	**1976** Ast. de Santander S.A.—Santander (110) 64,42 13,85 4,701 56,42 13,81 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Alco 18V251F 2 Vee Oil 4SA each 18Cy. 229 × 267 dr reverse geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
7403586 *HP6060* 20499-SS Df Esd Gc Pfd Rdr Rt	**ALPHA 802** ex Charo Del Mar-90 **Alpha 802 Inc.** Panama Panama	T.Mk **790** 202 1 016	GL (BV) (NV)	**1976** Ast. de Santander S.A.—Santander (108) 64,39 4,700 56,39 13,80 6,91 F 19,8 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	Alco 2 Vee Oil 4SA each 18Cy. 229 × 267 Alco Engine Div. of White Industrial Power Inc. Auburn Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
7344950 *HP5763* 19995-SS Df Esd Gc Rdr Rt	**ALPHA 803** ex Telco Venture-90 ex Polar Bear-88 **Alpha 803 Inc.** Panama Panama	**495** 32 —	AB	**1974** Far East-Levingston SB. Ltd.—Singapore (140) 63,38 12,81 3,175 56,57 12,79 5,80 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	Werkspoor 6TM410 2 Oil 4SA each 6Cy. 410 × 470 reverse reduction geared to sc. shafts Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 250kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 565,0t (d.o.) 13,5kn
7400388 *HP6059* 20498-SS Df Esd Gc Pfd Rdr Rt	**ALPHA 804** ex Isola Gialla-90 ex Seaforth Highlander-88 **Alpha 804 Inc.** Panama Panama	**1 376** 528 1 263	RI ✠Classed LR until 12/7/88	**1976**-7 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (470) 67,37 14,05 5,017 58,50 13,71 6,76 F 27,5 1 dk rf 330	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	Polar 4 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shafts British Polar Engines Ltd. Glasgow Gen 3 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14kn

8715118	**ALPHARD**	*3 707*		**1990** Stocznia Gdanska S.A.—Gdansk (B671/04)	**M Factory Fishing**	B&W 8L35
SQRK		*1 112*			Fish-factory Stern Trawler Ref	Oil 2SA 8Cy. 350 × 1050 with flexible couplings
	Przedsiebiorstwo Polowow,	1 971	PR	94,00 (BB) 5,601		reduction geared to sc. shaft
Df Esd Gc	**Przetworstwa i Handlu "Dalmor"**			85,00 15,60 9,70	G.500 In.1 500 L.66	3 680kW (5 003bhp)
Rdr Rt	Gdynia Poland			1dk		H. Cegielski Poz
						Gen 1 × 1200kW 2 × 640kW 400V a.c.
						Controllable pitch propeller
8613803	**ALPHATANK**	*58 086*	✠**100A1**	**1990**-1 R.O. Brodogradiliste "3 Maj"—Rijeka	**M Tanker**	Sulzer 5RT
ELKD5	ex Navajo Spirit-93	*38 361*	oil tanker	(641)	COW(LR) IGS(LR) PL(LR) SBT(LR) DB	Oil 2SA 5Cy. 720 × 2500
8700	**Eparka Shipping Inc.**	111 742	✠**LMC** **UMS**	246,98 (BB) 42,52 15,524	Mchy.aft	10 549kW (14 341bhp)
Df Esd Gc	Metrofin Ltd.		**IGS**	237,94 42,48 20,70		R.O. Tvornica Dizel Motora "3 Maj" Ri
Pfd Rdr RTv	Monrovia Liberia		EL T† 733,0/87,0U3	F 19,0 1 dk		WTAuxB (o.f.) 18,4kgf/cm^2 (18,1bar)
SatCom			FN 15034	rf nil DK		WTAuxB (o.f.) 18,4kgf/cm^2 (18,1bar)
AMVER						AuxB (o.f.) 8,2kgf/cm^2 (8,1bar)
						Gen 3 × 840kW 450V 60Hz a.c.
						Fuel 242,95t (d.o.) 2 635,58t (hvf)-42,0pd
8314782	**ALPHEOS**	*35 209*		**1984** Hitachi Zosen—Innoshima Works, Innoshima	**M Bulk Carrier**	Sulzer 6RND
ELHF2	ex Jackie-87	*21 889*		(4756)	Str. heavy cargoes	Oil 2SA 6Cy. 760 × 1550
8089	**Silver Breeze Corp.**	60 967	AB	224,52 (BB) 32,26 12,458	7 Ho 22,3 24,9 24,9 24,9 24,9 24,9	13 500bhp (9 930kW)
Df Esd Gc	Monrovia Liberia	T/cm		215,02 32,20 17,81	22,3 ER	Hitachi Zosen Sakurajima Works, Os
Pfd Rdr RTv	SatCom: 1242453/ALPH	63,0		F 15,6 1 dk	G.82 926 B.72 891	Gen 3 × 600kW 450V 60Hz a.c.
				rf 69	7 Ha (stl) (15,4 15,2 15,2 15,2 15,2 15,2	16,7
					15,2 × 13,2) ER	
					Cr 4(25)	
9038529	**ALPHEUS**	**1 500**	✠**A1**	**1992**-5 Scheepswerf "De Kaap" B.V.—Meppel	**M Tanker**	Kromhout 8FHD
		—	oil and chemical tanker	(220)	Oil Chemical	Oil 4SA 8Cy. 240 × 260 with clutches, flexible
	Maatschaap. Jergen & Deen	2 395	Type III in association with	109,80 11,40 3,500	12 Ta ER	couplings & dr reverse geared to sc. shaft
Esd Gc Rdr	Scheepvaartbedrijf Rensen B.V.		a list of defined chemical	108,18 11,35 4,00		1 215kW (1 652bhp)
RTv	Zwijndrecht Netherlands		cargoes, L.S.O.	1 dk		Stork-Wartsila Diesel B.V. Zw
			✠**LMC**	rf nil		Gen 2 × 52kW 380V 50Hz a.c.
			EL 215,0/33,0U2			Thw. thrust propeller fwd
			FN 1661			
7615593	**ALPHONSE LETZER**	**719**	✠**100A1** SS 2/87	**1977**-3 B.V. Schps. & Ghbw. v/h Jonker & Stans	**TM Tug**	General Motors 20-645
ORLC		91	tug	—Hendrik-Ido-Ambacht (339)	Anchor-handling	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse
2764	**Union de Remorquage et de**	627	✠**LMC**	47,43 11,71 5,061		reduction geared to sc. shafts
Df Esd Pfd	**Sauvetage S.A. (Towage &**		EL K $1\frac{1}{8}$"U2	43,26 11,36 5,97		General Motors Corp. Electro-Motive Div.
Rdr Rt	**Salvage Union Ltd.)**		FN 750	F 25,6 1 dk		La Gra
	Antwerpen Belgium			rf 1524		Gen 2 × 132kW 440V 50Hz a.c.
						Thw. thrust propeller fwd
						Fuel 588,0t (d.o.) 14,2
5086384	**ALPI**	**114**		**1959** Ch. Querrien—Auray	**Wood M Fishing**	MGO
TQTI	ex Danube Bleu-72	44		25,00 6,76	Side-fishing Dredge Shellfish	Oil 4SA 8Cy. 175 × 180
1547	**Adrien Le Gallo**	—		22,46 3,18		360bhp (265kW)
RTm	St. Brieuc France			1 dk		Soc. Alsacienne de Const. Mec. (S.A.C.M.)
						Mulho
						Fuel (d.o.)
5012503	**ALPIARCA**	**606**	RP	**1958**-10 Est. Nav. de Viana do Castelo—Viana do	**M Fishing**	MAN
CUYE		274		Castelo (34)	Side Trawler	Oil 4SA 9Cy. 400 × 600
LX-70-A	**Atlantica Companhia Portuguesa de**	488	✠Classed LR until 3/60	56,95 4,217		Masch. Augsburg-Nuernberg (MAN) Hamb
Df Esd Rdr	**Pesca S.a.r.l.**			50,65 9,15 4,69		Fuel 112,0t 1
	Lisboa Portugal			F 11,3		
				RW rf 813 BK 178		
6504175	**ALPINE**	T.Mk		**1965** J. Boel et Fils S.A.—Temse (1420)	**M Refrigerated Cargo**	MAN K7Z70/
3EFF6	ex Brazilian Star-88 ex Africa-87	**4 955**		133,99 18,04 6,622	2P	Oil 2SA 7Cy. 700 × 1200
17787-88A	ex Frubel America-80	2 545	AB	124,01 18,01 11,41	4 Ho 24,2 20,5 20,5 21,4	9 350bhp (6 877kW)
Df Esd Gc	**Medcoast Shipping Ltd.**	4 822		3 dks, pt 4th dk fwd	B.141 In.8 751	A.C.E.C. Gent/G
Pfd Rdr	Panama Panama			rf nil		Gen 4 × 390kW 440V 60Hz a.c.
RTm/h/v					4 Ha (each 7,8 × 5,1)	Fuel 1 662,0t (hvf) 2
					8W Der 8(5)	
7372567	**ALPINE BUNKERS**	**492**		**1974** Imura Zosen K.K.—Komatsushima (170)	**M Tanker**	Hanshin 6L26BG
9V3322	ex Bintang Jaya III-90	312		9,63		Oil 4SA 6Cy. 260 × 400
383815	ex Tosho Maru-88	1 100		50,68 9,61 4,35	4 Ta ER	552kW (750bhp)
Rdr Rt	**Bright Marine Petroleum Pte. Ltd.**			1 dk	L.(oil) 5 022	Hanshin Nainenki Kogyo K
	Singapore Singapore			RW		Gen 2 × 64kW 220V a.c.
						10
7361477	**ALPINE GIRL**	**3 911**		**1975** Orenstein & Koppel A.G.—Luebeck (707)	**M Tanker**	MaK 6M55
C6CI3	ex Dintel-86 ex Quimico Lisboa-86	2 677		110,01 (BB) 16,64 6,911	Chemical	Oil 4SA 6Cy. 450 × 550 reduction geared to sc
710737	Launched as Chemist Lisbon	6 418	GL	101,91 16,60 8,56	CBT SBT DB	shaft
Df Esd Gc	**Delship Corp.**	T/cm		P 24,1 F 9,2 1 dk	8 Wing Ta 8 Ta (s.stl) ER	4 000bhp (2 942kW)
Rdr RTm/h/v	Mermaid Marine Management Ltd.	13,5		Bow/CM 70 Diam. 0,200 MH 1,5	L.7 384 HeCls. BC	Atlas-MaK Maschinenbau
	Nassau Bahamas				25 Cargo pumps total 1 960T/hr	Gen 4 × 164kW 380V 50Hz a.c.
						Thw. thrust propeller fwd
						Fuel 71,0t (d.o.) 379,0t (hvf)-12,0pd 14
7431753	**ALPINE LADY**	**3 846**		**1977** Orenstein & Koppel A.G.—Luebeck (720)	**M Tanker**	MaK 6M55
C6HE4	ex Multitank Antares-88 ex Dommel-87	2 657		110,50 (BB) 16,64 6,917	Chemical	Oil 4SA 6Cy. 450 × 550 reduction geared to sc
715390	ex Quimico Leixoes-86	6 433	GL	101,91 16,62 8,56	CBT SBT Stern disch. DB	shaft
Df Esd Gc	**Delship Trading Corp.**	T/cm		P 24,7 F 8,0 1 dk	8 Ta (s.stl) 18 Wing Ta ER	4 000bhp (2 942kW)
Rdr RTm/h/v	Mermaid Marine Management Ltd.	13,5		Bow/CM 70 Diam. 0,200 MH 1,5	L.7 388 HeCls. BC	MaK. Maschinenbau G.m.b.H.
	Nassau Bahamas				25 Cargo pumps total 1 960T/hr	Gen 2 × 223kW 2 × 165kW 400V 50Hz a.c
						Thw. thrust propeller fwd
						Fuel 71,0t (d.o.) 378,5t (hvf)-12,0pd 13.
8023773	**ALPINE ROSE**	**5 712**		**1981** AB Oskarshamns Varv—Oskarshamn (439)	**M Tanker**	Sulzer 8ZL4
C6DN9	ex Alpine Finn-90	3 159		129,65 19,41 6,970	Chemical	Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft
715209	ex Aleksandr Kaverznev-88	8 661	NV	123,96 19,02 8,77	CBT DB Stern disch.	4 266kW (5 800bhp)
Df Esd Gc	ex Stena Phosphorus-85	T/cm		P 30,2 F 20,8 1 dk	cs 11	"Zgoda" Zaklady Urzadzen Technicznych
Pfd Rdr	ex Ot-Phosphorus-83	24,0		Bow/CM 58 Diam. 0,203 MH 1,8	5 Ta 16 Wing Ta ER	Swietochlo
RTm/h/v	**Delship Trading Corp.**				5 Ta (s.stl) ER	Gen 2 × 720kW 1 × 568kW 440V 60Hz a.c
	Mermaid Marine Management Ltd.				L.11 108	Controllable pitch propeller
	Nassau Bahamas				HeCls. C	Thw. thrust propeller fwd
					16 Cargo pumps total 2 200T/hr	Fuel 65,0t (d.o.) 484,5t (hvf)-20,5pd 14
7111470	**ALPINIST**	**865**		**1971** Leninskaya Kuznitsa—Kiyev (Kiev)	**M Fishing**	S.K.L.
EWEZ		216		49,26 (BB) 10,72 4,250	Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480
M-30515	**Dalryba**	333	RS	46,21 10,52 6,02	Ice strengthened	1 320bhp (971kW)
Df Esd Gc	Nakhodka Russia			1 dk	1 Ho	VEB Schwermasch. "Karl Liebknecht"
Rdr Rt					In.275	(SKL) Magde
					2 Ha (each 1,6 × 1,6)	Controllable pitch propeller
					2W Der 2(1,5)	Thw. thrust propeller double ended aft, 1 fwd
6810146	**ALPINO**	**500**		**1968** Soc. Nouvelle des At. & Ch. du Havre—Le	**M Refrigerated Cargo** OSD/CSD	MaK 8M5
5BKV	ex Nova Zembla-86 ex Adriatic-85	242		Havre (191)	Ice strengthened	Oil 4SA 8Cy. 450 × 550
707374	ex Jofrigo-75	950	BV	71,91 13,06 4,020/5,112	3 Ho 16,9 12,9 12,9 ER	3 000bhp (2 207kW)
Df Esd Gc	**VIP Maritime Co. Ltd.**			68,15 12,98 6,56	In.2 509	Atlas-MaK Maschinenbau
Rdr RTm/h/v	Kalypso Atlantic Fishing	**1 226**		1 dk & S dk		Gen 3 × 168kW 380V 50Hz a.c.
	Limassol Cyprus	616			3 Ha (stl) (each 6,4 × 4,5) ER	Controllable pitch propeller
		1 771			6W Der 6(3)	Fuel 241,0t (d.o.)-12,5pd

7389089 *HNQS* 715 Df Esd Gc Pfd Rdr RTm/h/v	**ALQADISIYAH** **Iraqi Oil Tankers Co.** Basrah Iraq	*81 480* *63 233* 155 210 T/cm 107,2	**✠100A1** SS 10/87 oil tanker **✠LMC** **UMS** **IGS** EL X† /97,0U3 FN 18384	**1976**-7 (Aft section) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa **1976**-6 (Fwd section) A/B Gotaverken Arendal —Goteborg (886) 285,48 44,28 17,176 275,90 44,20 22,43 P 50,6 F 22,0 1 dk rf nil Bow/CM 142 Diam. 0,510 MH 2,1	**M Tanker** COW IGS (LR) pt higher tensile steel 15 Ta ER L.(oil) 191 818 HeCls. BC 4 Cargo pumps total 12 000T/hr	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 24 800bhp (18 242kW) A/B Gotaverken Goteborg AuxB (o.f.) 16kgf/cm² (15,7bar) e(ex.g) 16lbf/in² (1,1bar) Gen 3 × 1000kW 1 × 55kW 450V 60Hz a.c. Fuel 594,5t (d.o.) 8 649,5t (hvf) 16,25kn
8901377 *5ARU* Df Esd Gc Rdr RTv	**ALQUDS** **National Fishing & Marketing Co.** Tripoli Libya	**173** 54 —	**✠100A1** stern trawler **✠LMC** EL E 275,0/17,5U2 FN 283	**1992**-3 Chungmu Shipyard Co. Ltd.—Chungmu (231) 31,15 (BB) 7,72 25,25 7,70 3,50 RQD 11,5 F 10,2 1 dk rf 700	**M Fishing** Stern Trawler Ref Mchy.aft In.100	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 with flexible couplings & sr geared to sc. shaft 704kW (957bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller
7392555 *A9D2002* Esd Gc Rdr Rt	**ALRAYASH** ex Aigagros-76 **Hamit Mirsa Al Rayash** Manama Bahrain	**112** 58 —	(BV)	**1975** "Naus" Shipyard Philippou Bros. S.A. —Perama (118) 28,30 6,46 2,286 23,91 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Stork 6DRO210K Oil 4SA 6Cy. 210 × 300 500bhp (368kW) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller 12kn
5107267 *HQKL3* L-1324499 Pfd Rdr RTv	**ALREEN** ex Bosun Bird-92 ex Cherrybobs-81 ex Esso Dover-80 **Alshaz Ltd.** Alba Petroleum Ltd. San Lorenzo Honduras	**446** 197 565	**✠100A1** SS 5/85 oil tanker **✠LMC** EL h 1⅛"SQ FN 544	**1961**-3 J. Bolson & Son Ltd.—Poole (536) 53,57 8,31 3,264 46,64 8,23 3,43 P 15,6 Trunk 23,2 F 6,4 1 dk rf 76	**M Tanker** 8 Ta ER L.(oil) 733	Mirrlees Oil 4SA 5Cy. 248 × 267 with flexible coupling & reverse geared to sc. shaft 530bhp (390kW) Mirrlees, Bickerton & Day Stockport Gen 2 × 40kW 220V d.c. Fuel 26,0t (d.o.)-2,5pd 10kn
				LAID UP — SURVEYS OVERDUE 5/89		
6706113 *LNDX* 18233 Df Esd Rdr RTm/v	**ALRITA** ex C. Herup-74 ex Charlotte Dreyer-70 **Sandfrakt A/S** Haugesund Norway	T.Mk **286** 170 — **404** 242 579	BV	**1967** Sonderborg Skibsvaerft A/S—Sonderborg (52) 47,05 8,82 3,201 42,27 8,81 3,38 P 13,2 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 26,9 ER G.669 B.595 1 Ha (stl) (16,0 × 7,0) ER 2W Der 1(5)	Alpha Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.) 10kn
6705286 *SV7647* 8368 Df Esd Gc Pfd Rdr RTm/h	**ALS** ex Saintonge II-84 **Fishing Maritime Co.** Piraeus Greece	**260** 86 213	BV	**1966** At. & Ch. de la Manche—Dieppe (1198) 38,21 8,39 4,350 31,25 8,34 6,10 2 dks	**M Fishing** Side Trawler Ref 1 Ho ER In.140 2 Ha (each 0,9 × 0,9) ER 2W Der 2(3)	Crepelle 8SN Oil 4SA 8Cy. 250 × 280 1 025bhp (754kW) Crepelle et Cie. Lille Gen 1 × 230kW 1 × 65kW 220V a.c. Fuel 82,0t (d.o.) 12kn
8214592 *SYHC* 8637 Df Esd Gc Rdr RTm/h/v SatNav	**ALS AMALIA** ex Amalia-91 ex Hoegh Amalia-89 ex Amalia-86 **Alexander Shipping Co. S.A.** Danaos Shipping Co. Ltd. Piraeus Greece SatCom: 1130431/AMAL	*14 103* *8 354* 22 322	NV (NK)	**1984** Kawasaki Heavy Ind. Ltd.—Kobe (1351) 155,00 24,52 9,670 147,00 24,50 13,21 P 27,5 F 10,7 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.28 640 B.27 055 TEU 670 C.Ho 298/20' (40') C.Dk 372/20' (40') incl. 105 ref C. 4 Ha (stl) (each 19,2 × 12,7) ER Cr 2(30) 2(25)	B&W 5L67GBE Oil 2SA 5Cy. 670 × 1700 8 400bhp (6 179kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 610kW 1 × 460kW 440V 60Hz a.c. Controllable pitch propeller Fuel 188,0t (d.o.) 1 086,0t (hvf) 15kn
8214619 *SWLG* 8644 Df Esd Gc Rdr RTv SatNav	**ALS DANAOS** ex Danaos-91 ex Hoegh Danaos-89 ex Danaos-86 **Roumeli Shipping Co. S.A.** Danaos Shipping Co. Ltd. Piraeus Greece SatCom: 1130427/DANA	*14 103* *8 354* 22 339	NV (NK)	**1984** Kawasaki Heavy Ind. Ltd.—Kobe (1353) 155,00 (BB) 9,670 147,00 24,50 13,21 P 27,5 F 10,7 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.28 640 B.27 055 TEU 670 C.Ho 298/20' (40') C.Dk 372/20' (40') incl. 105 ref C. 4 Ha (stl) (each 19,2 × 12,7) ER Cr 2(30) 2(25)	B&W 5L67GBE Oil 2SA 5Cy. 670 × 1700 8 400bhp (6 179kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 610kW 1 × 460kW 440V 60Hz a.c. Controllable pitch propeller Fuel 188,0t (d.o.) 1 086,0t (hvf) 15kn
8412534 *ELMC6* 9101 Df Esd Gc Pfd Rdr RTv	**ALS EXPRESS** ex Rickmers Dalian-91 ex Canadian Express-90 ex Waterfort-90 ex Canadian Express-90 ex Bavaria-89 ex Kriti Gold-88 **Gold International Navigation Inc.** Vroon B.V. Monrovia Liberia SatCom: 1242535/CANA	*12 963* *7 928* 20 482 T/cm 30,2	**✠100A1** SS 4/91 **✠LMC** **UMS** EL (F†) 577,5/60,0U3 FN 5405	**1986**-4 Mitsubishi Heavy Industries Ltd. —Shimonoseki (875) 146,51 (BB) 25,05 9,818 140,01 25,01 13,59 F 12,2 1 dk, 2nd dk in way of Nos. 2, 3 & 4 holds only rf nil	**M General Cargo** Uniform distributed load on 2nd deck, incl. Hatch Covers, limited to 3.18T/cub.m pt higher tensile steel 4 Ho 18,0 33,3 33,3 18,0 ER 3 TwD G.28 764 B.26 553 TEU 692 C.Ho 314/20' (40') C.Dk 378/20' (40') incl. 10 ref C. 7 Ha (stl) (12,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Cr 4(25)	Sulzer 6RTA48 Oil 2SA 6Cy. 480 × 1400 7 050bhp (5 186kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 966,0t (hvf)-22,0pd 14,75kn
8214607 *SWQG* 8641 Df Esd Gc Rdr RTm/h/v SatNav	**ALS MARY** ex Zim Brasil-92 ex Mary-91 ex Hoegh Mary-89 ex Mary-85 **D. & J. Coustas Shipping Co. S.A.** Danaos Shipping Co. Ltd. Piraeus Greece SatCom: 1130430/MARY	*14 103* *8 354* 22 323	NV (NK)	**1984** Kawasaki Heavy Ind. Ltd.—Kobe (1352) 155,02 9,670 147,02 24,52 13,21 P 27,5 F 10,7 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.28 640 B.27 055 TEU 670 C.Ho 298/20' (40') C.Dk 372/20' (40') incl. 105 ref C. 4 Ha (stl) (each 19,2 × 12,7) ER Cr 2(30) 2(25)	B&W 5L67GBE Oil 2SA 5Cy. 670 × 1700 8 400bhp (6 179kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 610kW 1 × 460kW 440V 60Hz a.c. Controllable pitch propeller Fuel 188,0t (d.o.) 1 086,0t (hvf) 15kn
8412558 *3EMF7* 18526-89B Df Esd Gc Pfd Rdr RTv	**ALS STRENGTH** ex Kriti Amber-88 ex Als Strength-88 ex Kriti Amber-87 **Amber International Navigation Inc.** Univan Ship Management Ltd. Panama Panama SatCom: 1332154/COLU	**12 963** 7 928 20 479 T/cm 30,2	**✠100A1** SS 7/91 **✠LMC** **UMS** EL (F†) 577,5/60,0U3 FN 5409	**1986**-9 Mitsubishi Heavy Industries Ltd. —Shimonoseki (877) 146,51 (BB) 25,05 9,818 140,01 25,01 13,62 F 12,5 2 dks, 2nd dk in way of Nos. 2, 3 & 4 holds only	**M General Cargo** pt higher tensile steel 4 Ho 18,0 33,3 33,3 18,0 ER 3 TwD G.28 764 B.26 553 TEU 692 C.Ho 314/20' (40') C.Dk 378/20' (40') incl. 10 ref C. 7 Ha (stl) (12,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Cr 4(25)	Sulzer 6RTA48 Oil 2SA 6Cy. 480 × 1400 7 050bhp (5 186kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 966,0t (hvf)-22,0pd 14,75kn
5078038 *ODIE* T87 Df Esd Rdr RTm/h	**ALSA** ex Apostolos-83 ex Vassiliki-77 ex Concepcion-73 **Alsa Shipping Co.** Tripoli Lebanon	**397** 265 920	(BV) (HR)	**1954** N.V. Scheeps. "Vooruitgang"—Foxhol (177) 69,45 10,06 3,271 63,66 10,01 5,69 F 9,5 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 15,3 25,6 G.1 776 B.1 646 2 Ha (10,4 17,6 × 5,0) 6W Der 6(5)	Werkspoor Oil 4SA 7Cy. 330 × 600 700bhp (515kW) N.V. Werkspoor Amsterdam Gen 2 × 20kW 1 × 12kW 110V d.c. Fuel 147,5t (d.o.) 11kn
5012553 *SUJF* 38 Df Esd Gc Rdr Rt	**ALSAD ALAALY** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**13 235** 8 211 20 110	BV ✠Classed LR until 23/12/70	**1960**-5 Deutsche Werft A.G.—Hamburg (760) 170,69 21,95 9,399 161,55 21,90 12,27 P 38,1 B 11,9 F 21,1 1 dk rf 51	**M Tanker** Mchy.aft L.(oil) 25 853 3 Cargo pumps total 1 500T/hr	MAN K9Z70/120 Oil 2SA 9Cy. 720 × 1200 5 995kW (8 150bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 15kn

7359008 *ELLF6* 8925 Df Esd Gc Pfd Rdr Rt	**ALSAMA ALARABIA** ex Arabian Sky-81 ex Limatula-81 **Stoa Shipping Corp.** Atlas Maritime Co. S.A. Monrovia Liberia	**150 960** 120 944 315 695 T/cm 172,0	**✠100A1** SS 5/89 oil tanker crude oil—defined ballasting (cc) **✠LMC** **UMS** **IGS** EL E* 5$\frac{3}{8}$"U2 FN 28705	**1974**-12 Odense Staalskibsvaerft A/S—Lindo (52) 354,57 (BB) 56,47 22,302 338,34 56,41 28,43 1 dk Bow/CM 179 Diam. 0,510	**S Tanker** COW(LR) IGS(LR) pt higher tensile steel 19 Ta ER L.(oil) 357 260 4 Cargo pumps total 18 000T/hr	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Stal-Laval Turbin AB Finspang WTB(a) 70kgf/cm^2 (68,7bar) Spt 513°C 66kgf/cm^2 (64,8bar) hs2879,9 WTB(f) 68kgf/cm^2 (66,7bar) Spt 320°C 66kgf/cm^2 (64,8bar) hs499,4 Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 7 273,0t (o.f.) 15,75k
8132720 626517	**ALSEA** ex Taurus **Rondys Inc.** Seattle, Wa United States of America	**185** 126 —		**1980** Marine Technical Services Inc.—Tacoma, Wa *32,01* 9,76 3,26 1 dk	**M Fishing**	General Motors 8V-9 Vee Oil 2SA 8Cy. 123 × 127 1 225bhp (901kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A
8220527 *TFOG* 1652 VE-105 Df Esd Rdr Rt	**ALSEY** ex Halkion-92 **Isfelag Vestmannaeyja h.f.** Vestmannaeyjar Iceland	**221** 76 155	**✠100A1** SS 8/89 stern trawler Ice Class 3 **✠LMC** EL F 275,0/19,0U2 FN 418	**1984**-4 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B277/02) 32,73 (BB) 8,41 3,831 29,06 8,03 5,43 2 dks rf - Box K	**M Fishing** Stern Trawler Ref pt higher tensile steel 1 Ho ER In.209 1 Ha ER	Sulzer 6AL20/2 Oil 4SA 6Cy. 200 × 240 with clutches, flexible couplings & sr geared to sc. shaft 618kW (840bhp) H. Cegielski Pozna Gen 1 × 100kW 1 × 80kW 440V 50Hz a.c. Controllable pitch propeller Fuel 42,5t (d.o.)
8904123 *OUNI5* D-33278 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr	**ALSIA** **The East Asiatic Co. Ltd. A/S (A/S Det Ostasiatiske Kompagni)** Kobenhavn Denmark (DIS) SatCom: 1610551/ALSI	*49 779* *31 357* 56 049 T/cm 78,3	**✠100A1** container ship **✠LMC** **UMS** EL R† 687,5/84,0U3 FN 14868	**1990**-11 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1364) 294,06 (BB) 32,29 13,023 280,00 32,20 20,90 1 dk rf nil	**M Container Ship** Fixed-guides 3bth P pt higher tensile steel 7 Cell. Ho ER 2 Cell. Ho TEU 4000 C.Ho 1992/20'(40') C.Dk 2008/20' (40', 45') incl. 486 ref C. 14 Ha (stl) ER 2 Ha (stl) 34 Wing Ha (stl)	B&W 10K90MC- Oil 2SA 10Cy. 900 × 2300 36 852kW (50 101bhp) Mitsui Eng. & SB. Co. Ltd. Taman AuxB (ex.g) AuxB (o.f.) 10kgf/cm^2 (9,9bar) Gen 1 × 3500kW 3 × 2000kW 1 × 1300kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Directional thruster unit Fuel 265,0t (d.o.) 4 763,0t (hvf)-167,0pd 24,5k
8411009 *LNYO* 20078 Df Esd Gc Rdr Rt	**ALSTEN** ex Multind-91 **Helgeland Trafikkselskap A/S** Bodo Norway	*694* *223* 261	(NV)	**1985** Hjorungavaag Verksted A/S—Hjorungavaag (41) 56,01 3,101 45,01 11,26 4,20 1 dk rf 1351 BK 165	**M RoRo Cargo/Ferry** Mchy.aft	Deutz Oil 4SA 6Cy. 240 × 280 geared to sc. shafts 978bhp (719kW) Kloeckner Humboldt Deutz Koel Gen 2 × 60kW 220V 50Hz a.c. 2 propellers aft, 1 fwd Fuel 32,5t (d.o.) 11k
5012620 *LMLE* 11669 Df Esd	**ALSTENTIND** ex Probstel **Harald P. Saunes** Haugesund Norway	**358** 173 589		**1914** Kaiserliche Werft—Wilhelmshaven 38,87 9,02 3,201 9,00 3,43 1 dk R rf nil	**M General Cargo Barge** 1 Ho ER 1 Ha (13,6 × 5,9) ER 1W Der 1(6)	Alpha 405-24V Oil 2SA 5Cy. 240 × 400 257kW (349bhp) E made60 fitted64 Alpha-Diesel A/S Frederikshav Fuel 20,5t (d.o.) 8,5k
8418162 *3ETM5* 17877-88A Df Esd Gc Rdr RTm/h/v SatNav	**ALSTER ORE** **Lexham Marine Corp.** Panama Panama SatCom: 1332676/ALST	*171 924* *91 839* 305 893 T/cm 170,0	**✠100A1** ore or oil carrier **✠LMC** **UMS** **IGS** EL F 770,0/122,0U3 FN 29172	**1988**-6 China SB. Corp.—Kaohsiung (327) 340,01 (BB) 57,05 22,026 327,26 57,00 32,14 1 dk rf nil Bow/CM 177 Diam. 0,711 MH 2,1	**M Ore/Oil Carrier** COW(LR) IGS(LR) PL(LR) SBT(LR) DB 5 Ho/Ta 49,8 52,8 52,8 52,8 52,8 ER L.(oil) 353 133 10 Ha (stl) (12,9 × 13,4) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 12,9 × 17,3) ER 3 Cargo pumps total 18 000T/hr	Sulzer 7RTA8 Oil 2SA 7Cy. 840 × 2400 16 123kW (21 919bhp) Taiwan Mach. Mfg. Corp. Kaohsiun 2 WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) (ex.g) 24kgf/cm^2 (23,6bar) Spt 18kgf/cm^2 (17,7bar) LP gen.7,85barLPStm.sep.3,43bar Gen 2 × 960kW 1 × 780kW 450V 60Hz a.c. Fuel 267,5t (d.o.) 7 421,5t (hvf)-58,0pd 13,5k
8602414 *DARK* 15055 Df Esd Gc Rdr RTm/h/v SatNav	**ALSTER RAPID** **Partenreederei m.s. "Alster Rapid"** Henry Stahl (G.m.b.H. & Co.) Hamburg Germany	*3 640* *1 185* 2 515 T/cm 5,1	GL	**1986** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (978) 88,73 (BB) 14,30 5,111 83,11 13,81 9,35 4 dks	**M RoRo Cargo/General Cargo** Ice strengthened Stern ramp L 6,70 W 11,30 SWL 200 Cars 480 1 Ho 72,1 ER G.6 802 B.6 411 TEU 214 C. 214/20' (40') incl. 18 ref C. 1 Ha (stl) (65,5 × 10,2) ER Cr 1(5)	Alpha 8L28/3 Oil 4SA 8Cy. 280 × 320 with flexible couplings & sr geared to sc. shaft 1 550bhp (1 140kW) MAN-B&W Diesel A/S Frederikshav Gen 1 × 400kW 3 × 172kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 45,0t (d.o.) 180,0t (i.f.o.)-8,5pd 13k
7205790 *P3NS2* 708415 Df Esd Gc Pfd Rdr Rt	**ALSTER STAR** ex Alster Ore-87 ex Tsurumi-82 ex Tsurumi Maru-81 **Trireme Shipping Co. Ltd.** Limassol Cyprus	**81 587** 64 174 217 257 T/cm 141,1	NV (NK)	**1972** Nippon Kokan K.K.—Tsu (14) 327,80 (BB) 50,02 19,165 310,02 50,00 25,51 1 dk	**S Ore/Oil Carrier** Adapted for Ore cargoes only 5 Ho/Ta 45,0 45,0 45,0 45,0 59,9 10 Wing Ta ER Ore 120 039 HeCls. BptC 11 Ha (stl) (12,5 × 11,8) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 9,9 × 13,8) ER	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Mitsubishi Heavy Industries Ltd. Nagasa Gen 1 × 1540kW 2 × 740kW 450V a.c. Fuel-127,5pd 15,5k
8914300 *ELGG9* 90057 Df Esd Gc Rdr RTv SatCom AMVER	**ALSTERGAS** **Conti Colombo Schiffahrts G.m.b.H. & Co. m.s. "Alstergas" KG** Tankreederei Ahrenkiel Rostock GmbH Monrovia Liberia	*4 200* *1 260* 5 694	GL	**1991** B.V. Scheepswerf "Waterhuizen" J. Pattje —Waterhuizen (377) 99,97 (BB) 15,93 7,202 92,60 15,90 9,00 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref IGS Ice strengthened DB Ethylene VCM 2 Ta 1 cyl horizontal 1 dcy horizontal ER L.(gas) 4 200	MaK 9M453 Oil 4SA 9Cy. 320 × 420 with flexible couplings & sr reverse geared to sc. shaft 3 000kW (4 079bhp) Krupp MaK. Maschinebau G.m.b.H. Kie Gen 3 × 1200kW 2 × 715,2kW 440V 60Hz a.c Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf) 14k
8131336 *PCMS* Df Esd Gc Pfd Rdr RTm/h/v SatNav	**ALSTERN** ex Scol Trader-86 ex Friesland-85 **Ahlmarco B.V.** Sandfirden Rederij B.V. Delfzijl Netherlands	T.Mk **1 597** 1 233 4 400 **4 021** 2 502 6 021	**100A1** SS 8/89 Ice Class 1A **LMC** **UMS** EL 495,0/42,0U3(a) FN 2548 (GL)	**1984** Zhonghua Shipyard—Shanghai (8109) 105,87 (BB) 17,56 5,357/6,989 96,02 17,51 9,02 P 11,3 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 65,8 ER G.7 930 TEU 310 C. 310/20' (40') 2 Ha (stl) (25,8 38,4 × 13,9) ER Cr 2(36)	Mitsubishi 6UEC37/88 Oil 2SA 6Cy. 370 × 880 2 869kW (3 900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 1 × 390kW 1 × 360kW 1 × 240kW 1 × 200kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5k
8201777 *ELEP8* 7758 Df Esd Gc Rdr RTm/h/v	**ALSTERTOR** **VTG Supply Boat Liberia Inc.** OSA Marine Ltd. Monrovia Liberia	**696** 259 1 006	GL	**1983** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (775) 57,31 12,27 4,241 51,82 12,01 4,81 B & F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Yanmar 8Z280L-U 6Z280L-U 2 Oil with clutches, flexible couplings & sr reverse geared to sc. shafts (p) Oil 4SA 8Cy. 280 × 360 Yanmar Diesel Engine Co. Ltd. Osak (s) Oil 4SA 6Cy. 280 × 360 Yanmar Diesel Engine Co. Ltd. Osak Gen 1 × 1132kW 2 × 235kW 2 × 120kW 220/380V 50Hz a.c. Directional thrust propeller fwd 12,5k

6818526 GYSP 336922 Df Rdr RTm/v	**ALSTON** ex Leadsman-85 **Effluents Services Ltd.** London United Kingdom	**836** 405 1 493	**✠100A1** SS 5/89 sludge carrier **✠LMC** EL J 1"SQ FN 871	**1968**-10 Drypool Eng. & D.D. Co. Ltd.—Hull (23) 61,63 9,99 4,192 59,14 9,91 4,81 P 15,9 F 8,9 1 dk rf 76 shortened 85 conv Tanker 85	**M Effluents Carrier** 10 Ta ER L.1 727	Brons Vee Oil 2SA 12Cy. 220 × 380 1 120bhp (824kW) Drypool Eng. & D.D. Co. Ltd. Hull Gen 1 × 60kW 2 × 40kW 220V d.c. Fuel 56,0t (d.o.)-4,5pd 11kn
6712588 ENGU Df Esd Gc Pfd Rdr Rt	**ALSU** **Yugryba** Sevastopol Ukraine	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (212) 81,92 13,64 5,301 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(4)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7431947 YISD Df Esd Gc Pfd Rdr Rt	**ALSUMOOD** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**5 024** 2 502 6 977	**✠100A1** hopper dredger **✠LMC** EL X 2$\frac{1}{16}$" FN 2614	**1976**-7 IHC Smit B.V.—Kinderdijk (864) 102,75 18,32 7,170 96,47 18,20 8,89 P 26,9 F 18,9 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Sand-pump discharge (Shore-delivery Barge-unloading) Twin side arm Dredging depth 28,0 Hopper 8100T Mchy.aft Hopper 4 118 2 sandpumps each 1044kW (1400bhp) Cr 2(8)	MaK 6M551AK 2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shafts 3 722kW (5 060bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 450kW 1 × 215kW 380V 50Hz a.c.
				SURVEYS OVERDUE — CLASS SUSPENDED 31/7/87		
8845195 0511 Gc Rdr Rt	**ALSUNGA** ex Zyuyd-92 ex Khakovskaya **"Zvejnieks" Ltd.** Riga Latvia	**500** 159 787	RS	**1955** ............U.S.S.R. 52,40 10,02 3,600 - - 4,21 1 dk	**M Hopper Barge** Bottom doors Ice strengthened G.400	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 588kW (799bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 8,5kn
7712030 PCNB 18932 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ALSYTA SMITS** **Alsyta Smits B.V.** General Shipping & Chartering Services V.o.f. "GENCHART" Rotterdam Netherlands	T.Mk **1 599** 1 042 3 201 **3 543** 2 016 6 110	**✠100A1** SS 4/89 strengthened for heavy cargoes **✠LMC** **UMS** EL V 495,0/48,0U2 FN 2031	**1979**-2 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (398) 83,70 (BB) 17,10 5,741/8,395 74,81 17,00 10,14 P 11,0 F 8,9 2 dks rf nil	**M General Cargo** 1 Ho 52,8 ER G.7 020 B.6 811 1 Ha (stl) (45,4 × 12,8) ER Cr 2(25-50)	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 850bhp (2 096kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 144kW 380V 50Hz a.c. Fuel 409,5t-10,0pd 11kn
7217949 HNAI M-31550 Df Esd Gc Rdr Rt	**ALTAAWIN ALARABI** ex Sindbad-89 **Government of The Republic of Iraq (State Enterprise for Water Transport)** Basrah Iraq	**9 859** 4 957 13 634	**100A1** SS 11/86 **LMC** EL Bt 2$\frac{7}{16}$"U2 FN 4611 (RS)	**1972** Kherson Shipyard—Kherson 155,45 20,71 9,513 140,01 20,63 12,30 P 33,0 F 28,1 2 dks RW rf 152	**M General Cargo** Ref pt higher tensile steel 5 Ho 15,8 17,0 17,9 28,5 17,4 ER 7 TwD G.18 431 B.17 647 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 9(5) Der 1(60)	B&W 6-74VT2BF-160 Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Bryansk AuxB (ex.g) 7kgf/cm² (6,9bar) NAuxB (o.f.) 2/79 10kgf/cm² (9,9bar) Gen 3 × 300kW 400V 50Hz a.c. 16kn
7813602 ELHX5 8236 Df Esd Gc Pfd Rdr RTv AMVER	**ALTAI** ex Altai Maru-88 **Landmark Transport Inc.** Monrovia Liberia SatCom: 1241671/ALTA	**16 325** 9 062 23 284	NK	**1979** Sanoyasu Dockyard Co. Ltd.—Mizushima (1029) 166,15 (BB) 26,47 10,391 157,03 26,41 14,13 P 26,3 F 12,5 2 dks	**M General Cargo** Heavy-load 4 Ho 4 TwD G.30 318 B.29 313 TEU 664 7 Ha (stl) (13,5 × 7,7) (27,2p&s 27,2p&s 13,5p&s × 10,3) ER Cr 1(31) 2(16) Der 1(152) 2(22)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 560kW 450V 60Hz a.c. Fuel 193,5t (d.o.) 1 493,5t (hvf)-38,0pd 16kn
7043702 H2XR 707102 Df Esd Gc Pfd Rdr RTm/h/v	**ALTAIR** ex Alto-90 ex Lamer-89 ex Vlaherna-88 ex Tochigi Maru-84 **Merak Chartering Co. Ltd.** Limassol Cyprus	**17 174** 11 523 28 513 T/cm 36,2	BV (GL) (NK)	**1971** Maizuru Jukogyo K.K.—Maizuru (151) 175,52 25,46 10,897 165,00 25,40 15,02 P 29,0 F 15,0 1 dk	**M Bulk Carrier** Vehicles 5 Ho 18,1 27,9 24,0 27,9 27,2 ER G.32 151 HeCls. B 5 Ha (stl) (9,8 9,8 12,0 16,8 16,8 × 10,4) ER Cr 5(5)	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 6 914kW (9 400bhp) Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 280kW 450V 60Hz a.c. Fuel 131,0t (d.o.) 1 304,0t (hvf)-33,0pd 14kn
8122452 HOGM 12031-82B Df Esd Gc Pfd Rdr Rt	**ALTAIR** ex Willtoc Kuwait-86 **Atlantic Blue Ocean S.A.** Sun Marine Co. Ltd. Panama Panama	**12 101** 8 526 20 848 T/cm 33,3	NK	**1982** K.K. Uwajima Zosensho—Uwajima (2175) 155,81 25,02 9,167 146,01 25,01 12,60 P 8,3 F 13,5 1 dk Bow/CM 76 Diam. 0,310 MH 1,8	**M Tanker** DB 15 Ta ER L.(oil) 26 188 HeCls. BC 3 Cargo pumps total 3 100T/hr	Mitsubishi 7UEC45/115H Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Kobe Hatsudoki K.K. Kobe Gen 3 × 560kW 450V 60Hz a.c. Fuel 410,5t (d.o.) 1 334,5t (hvf)-24,0pd 14,25kn
6726321 D7XQ BSR-675779 Df Esd Gc Pfd Rdr Rt	**ALTAIR** **Dongnama Shipping Co. Ltd.** Busan South Korea	**5 987** 3 623 8 477	KR (AB)	**1967** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (617) 128,81 18,01 7,570 120,00 17,99 10,01 F 8,3 2 dks rf 203	**M General Cargo** 5 Ho ER G.12 694 B.11 790 5 Ha (8,9 × 8,0) (13,4 11,9 8,2 × 8,9) (11,9 × 8,0) Der 1(50) 14(10)	MAN K7Z60/105 Oil 2SA 7Cy. 600 × 1050 6 440bhp (4 737kW) Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 180kW 445V a.c. Fuel 985,5t 15kn
7368566 ICYX 875 Df Esd Gc Rdr RTm/h/v SatNav	**ALTAIR** ex Neda Foresi-92 ex Victory-89 ex Wendy-85 ex St. Monica-85 ex Thorodland-84 **Centro Leasing S.p.A.** Interchem S.r.l. Livorno Italy	*5 077* *2 183* 7 940 T/cm 16,4	NV RI (GL)	**1974** (Aft section) Ankerlokken Verft Floro A/S —Floro (96) **1974** (Fwd section) Ankerlokken Verft Forde A/S —Forde 129,72 (BB) 17,53 7,081 120,05 17,52 8,62 P 32,0 F 19,2 1 dk Bow/CM 67 Diam. 0,150 MH 0,9	**M Tanker** Chemical Ice strengthened DB 23 Ta ER L.7 692 HeCls. C 24 Cargo pumps total 2 400T/hr	MaK 9M453AK 2 Oil 4SA each 9Cy. 320 × 420 sr geared to sc. shaft 6 000bhp (4 413kW) NE 81 MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 16kn
8509131 SPHQ 306 Df Esd Gc Rdr RTm/h/v SatNav	**ALTAIR** **Przedsiebiorstwo Polowow, Przetworstwa i Handlu "Dalmor"** Gdynia Poland SatCom: 1703227/SPHQ	*3 862* *1 159* 1 726	PR	**1987** Stocznia Gdanska im. Lenina—Gdansk (B408/31) 93,91 5,671 86,98 15,91 10,01 F 65,9 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref G.420 In.1 500 L.36	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 with flexible couplings & reduction geared to sc. shaft 4 350bhp (3 200kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 97,0t (d.o.) 1 072,0t (hvf) 15kn
8410299 DCUC SSR4129 Df Esd Gc Rdr RTm/h/v SatNav	**ALTAIR** **Herman Buss KG m.s. "Altair"** Reederei Hermann Buss Leer Germany SatCom: 1120765/DCUC	*2 729* *1 102* 2 814	GL	**1985** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (190) 98,33 (BB) 13,52 4,501 92,41 13,50 7,01 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 69,4 ER G.5 380 B.5 210 TEU 157 C.Ho 117/20'(40') C.Dk 40/20' (40') incl. 20 ref C. 1 Ha (stl) (61,5 × 10,5) ER Cr 2(25)	Deutz SBV9M628 Oil 4SA 9Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 1 495bhp (1 100kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 185kW 1 × 120kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 43,0t (d.o.) 162,0t (hvf)-5,0pd 11,5kn
8724470 UIRN M-12886 MT-0866 Rt	**ALTAIR** **Sevryba Northern Basin Fisheries Association** Murmansk Russia	*683* *233* 474	RS	**1988** ............U.S.S.R. 54,99 9,52 4,340 50,04 - 5,16 1 dk	**M Fish Carrier** Ref	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 589kW (801bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 150kW a.c.

8030831 *YUFK* 5T-87 Df Esd Gc Rdr RTh/v	**ALTAIR** ex Trudbenik-92 **"Brodospas" Poduzece za Offshore, Teglenje i Spasavanje** Split Croatia	**180** — 131	CRS (JR) ✠Classed LR until 6/1/84	**1982**-11 Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (183) 26,60 9,17 3,510 22,05 8,80 4,05 1 dk rf -	**TM Tug** Fire-fighting	MAN 8L20/2 2 Oil 4SA each 8Cy. 200 × 270 with clutches, flexible couplings & sr geared to sc. shafts Tvornica Dizel Motora "Split" Spl Gen 2 × 120kW 400V 50Hz a.c. 2 Directional propellers Fuel 75,5t (d.o.)-6,0pd 11k
8610784 *CUTF* AH-767-C Esd Pfd Rdr Rt	**ALTAIR** **INDEPE Industria de Pesca Ltda.** Angra do Heroismo Portugal	*166* *54* 147	(RP)	**1987** Est. Nav. do Mondego—Figueira da Foz (211) 27,21 7,35 3,101 22,03 7,31 3,81 1 dk	**M Fishing** Tuna Ref In.111	Poyaud A12150SCR Vee Oil 4SA 12Cy. 150 × 180 with clutches & sr geared to sc. shaft 600bhp (441kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Franc
5028095 *SLZJ* Esd Gc Rdr RTh	**ALTAIR** ex Atair-87 **Altair Rederi AB** Stockholm Sweden	**148** 25 —		**1962** Schlichting-Werft G.m.b.H.—Travemuende (1321) 31,70 6,51 2,198 27,01 6,46 2,90 1 dk	**Wood M Research** Hydrographic Der 1(1)	Deutz Vee Oil 4SA 12Cy. 135 × 160 280bhp (206kW) Kloeckner Humboldt Deutz West Germany Gen 1 × 55kW 220V a.c. Controllable pitch propeller Fuel (d.o.) 10,5k
7346128 *LW4606* Df Esd Rdr Rt	**ALTAIR** **Costa Brava S.A.** Mar del Plata Argentina	**135** —		**1976** Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (21) 27,01 6,33 23,04 6,10 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinoi
8323549 *3FSE2* 14092-84C Df Esd Gc Rdr Rt SatNav	**ALTAIR ACE** **Wako Navegacion S.A.** Panama Panama	*5 654* *2 310* 6 767	NK	**1984** Kochi Jyuko K.K.—Kochi (2345) 100,18 (BB) 7,576 89,79 18,80 8,01 1 dk	**M General Cargo** 2 Ho ER G.12 895 B.12 011 TEU 151 C. 151/20' (40') 2 Ha (stl) ER	Hanshin 6EL4 Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akash Controllable pitch propeller
5263994 316777 Df Esd Pfd Rt	**ALTAIR I** ex Bleu-Ocean-91 ex Ora et Labora **Kaleawo Enterprises Ltd.** Takoradi Ghana	**186** 67 —		**1962** Sleephelling Mij. "Scheveningen" N.V. —Scheveningen (170) 34,09 6,91 2,902 30,00 6,81 3,61	**M Fishing** Side Trawler	Stork Oil 4SA 8Cy. 210 × 300 800bhp (588kW) NE 72 Stork-Werkspoor Diesel B.V. Zwolle
7037038 *HOWT* 12148-82B Df Esd Gc Pfd Rdr Rt	**ALTAIR LEE** ex Lumbe-90 ex Lumber State-86 ex Kenan Maru-82 **Altair Lee Marine Co. Ltd.** Venture Marine Corp. Panama Panama	**9 979** 6 536 17 302 T/cm 27,7	BV (NK)	**1970** Onomichi Zosen K.K.—Onomichi (222) 154,11 22,26 9,011 142,50 22,20 12,12 P 24,7 F 11,9 1 dk	**M General Cargo** 4 Ho 26,0 26,7 26,7 26,7 ER G.22 258 B.21 644 7 Ha (stl) (17,8 × 10,5) (18,3p&s 18,3p&s 18,3p&s × 8,4) ER Der 4(20)	B&W 6K62E Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works, Osak Gen 3 × 240kW 450V a.c. Fuel 1 147,0t-27,5pd 14,5k
7616949 *HOYQ* 9027-78B Df Esd Gc Pfd Rdr Rt	**ALTAIR SS** ex New South Sea-86 **Galaxy Shipping & Enterprises Co. Ltd. S.A.** Panama Panama	T.Mk **7 052** 4 200 — **9 886** 6 712 16 131	NV	**1978** A/S Bergens M/V—Bergen (775) 149,97 (BB) 21,06 9,256/— 139,81 21,01 12,25 F - 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho ER G.22 200 B.20 356 TEU 251 C. 251/20' 5 Ha (stl) (12,0 × 7,7) (12,7 12,7 12,7 17,2 × 10,3) ER Der 1(60) 12(10)	MAN 14V40/54 Vee Oil 4SA 14Cy. 400 × 540 reduction geared to sc. shaft 8 750bhp (6 436kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 516kW 1 × 160kW 440V 60Hz a.c.
8615265 *GIGW* LK 429	**ALTAIRE** **John Peter Duncan** Lerwick United Kingdom	*1 590* *647* —	SS 7/92 **✠100A1** stern trawler **✠LMC** EL 498,0/32,0U2(a) FN 1065	**1987**-7 FEAB Marstrandsverken—Marstrand (175) 73,02 (BB) 12,10 6,520 65,45 12,01 7,90 F 14,7 2 dks rf - Box K 424 len 89	**M Fishing** Stern Trawler Seiner	Alpha 12V28/3 Vee Oil 4SA 12Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shaft 3 600bhp (2 648kW) MAN-B&W Diesel A/S Frederikshav Gen 1 × 1456kW 3 × 288kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft 16k
8227290 *LYGG* 2082 LZ-6114 Df Esd Gc Rdr RTm/h/v	**ALTAIRS** ex General Dedayev-92 Liepaja Latvia	*4 407* *1 322* 1 810	RS	**1984** .............U.S.S.R. 104,50 16,03 5,900 94,01 10,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	Skoda 2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14k
6414057 *EEGK* 937 Df Esd Gc Rdr Rt	**ALTAMAR** **Altamar S.A.** Bilbao Spain	**644** 306 536	(BV)	**1965** Ast. Celaya—Bilbao (69) 55,45 9,56 3,804 49,79 9,50 4,53 P 19,9 F 6,1 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.652 3 Ha (2,3 2,5 × 1,9) (1,0 × 0,8) ER 3W Der 1(5) 2(2,5)	Deutz Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koel Fuel 202,5t (d.o.) 13,5k
7225283 *HQPA4* L-1922575 Df Esd Gc Rdr Rt	**ALTAMAR No. 1** ex Shinsei Maru No. 18-90 ex Fukuyoshi Maru No. 38-84 **Gran Pesquera Altamar S. de R.L.** Tae Woong Deep Sea Fisheries Co. Ltd. San Lorenzo Honduras	**283** 138 350	(KR)	**1972** Mie Shipyard Co. Ltd.—Yokkaichi (66) - 8,03 3,372 43,50 8,01 3,56 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Akasaka AH2 Oil 4SA 6Cy. 270 × 420 809kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz
8010702 *PCOL* 20832 Df Esd Gc Pfd Rdr RTv AMVER	**ALTAMIRA** ex Star Lorraine-92 ex Woensdrecht-90 **Maatschappij Motorschip Woensdrecht B.V.** Van Ommeren Shipping B.V. Rotterdam Netherlands SatCom: 1303106	**26 171** 16 914 41 880 T/cm 49,2	BV	**1982** Oresundsvarvet AB—Landskrona (282) 186,54 30,05 11,858 180,02 30,01 16,79 1 dk	**M Bulk Carrier** Portable-guides Ice strengthened 5 Ho ER G.51 680 B.50 598 TEU 1502 C.Ho 892/20' C.Dk 610/20' 5 Ha (stl) (12,8 × 15,3) (25,8 25,8 25,8 12,8 × 25,3) ER Cr 4(36)	B&W 4L90GFC Oil 2SA 4Cy. 900 × 2180 10 195kW (13 860bhp) A/B Gotaverken Gotebo Gen 4 × 540kW 440V a.c. 16,1k
8508577 *DZBD* 228447 Df Esd Gc Rdr RTv SatNav AMVER	**ALTAMONTE** **Berman Lines Inc.** Ichizan Kinkai Kisen Co. Ltd. Manila Philippines SatCom: 1700151/ALTA	*15 820* *9 013* 26 541	NK	**1985** Hakodate Dock Co. Ltd.—Hakodate (2435) 167,21 (BB) 26,29 9,543 160,00 26,01 13,31 P 24,7 F 11,3 1 dk	**M Bulk Carrier** 5 Ho ER G.33 917 B.32 681 TEU 70 C. 70/20' (40') 5 Ha (stl) (13,8 19,2 19,2 19,2 19,2 × 13,1) ER Cr 4(30)	B&W 6L50MC Oil 2SA 6Cy. 500 × 1620 7 000bhp (5 149kW) Hitachi Zosen Hiroshima Works, Innoshim Gen 3 × 360kW 450V 60Hz a.c. 14k
7212963 *P3TT2* 708427 Df Esd Gc Rdr RTm/h/v	**ALTANA** ex Comet-88 **Alloumben Maritime Co. Ltd.** Link Line Ltd. Limassol Cyprus	**8 842** 6 128 14 939	AB	**1972** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Nagoya (2234) 143,41 (BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2V-40 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 258,0t (hvf) 14,5k
7312892 *PP2779* 0806 Df Esd Gc Rdr Rt	**ALTANEIRA** **Companhia Brasileira de Offshore** Rio de Janeiro Brazil	**645** 252 498	AB	**1973** Shimoda Dockyard Co. Ltd.—Shimoda (213) 50,35 3,620 45,52 11,59 4,58 F 15,3 1 dk rf 305	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P Mchy.aft	Caterpillar D399T 2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino Gen 2 × 156kW 445V 60Hz a.c. Thw. thrust propeller fwd 12k

7931909 *EAZA* Df Esd Gc Rdr Rt	**ALTASA CUARTO** ex Ur Lagunak-87 **Alteacanaria S.A.** Huelva Spain	*841* *347* —	BV	**1982** Ast. de Huelva S.A.—Huelva (134) 55,00 9,33 4,431 53,95 9,30 6,61 2 dks	**M Fishing** Stern Trawler Ref 2 Ho In.533 2 Ha (stl)	MaK 8M451AK Oil 4SA 8Cy. 320 × 450 geared to sc. shaft 1 177kW (1 600bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 612kW 380V a.c. 13,3kn
7044524 *UIAD* M-29942 MB-0110 Df Esd Gc Rdr Rt	**ALTAY** **Murmanskiy Tralflot** Murmansk Russia	T.Mk **3 390** 1 121 2 529	RS	**1969** Okean Shipyard—Nikolayev 107,52 14,43 6,230 10,42	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 267 4 Ha (1,6 × 1,6) (4,1 4,1 × 3,5) (3,5 × 2,1) 6W Der 2(5) 4(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving gen. connected to elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
5414672 *UEAW* M-26545 Df Esd Gc Rdr Rt	**ALTAYLES** **Sakhalin Shipping Co. (SASCO)** Kholmsk Russia	**4 520** 2 300 6 436	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B45/07) 123,88 16,74 7,241 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 2(10) 6(5)	B&W 5-62VT2BF-140 Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
6505387 *UFJW* M-12152 Df Esd Gc Pfd Rdr Rt	**ALTAYSKIYE GORY** **Vostokrybkholodflot** Vladivostok Russia	T.Mk **6 610** 3 574 — **9 660** 5 219 9 550	RS	**1965** Lindholmens Varv. A/B—Goteborg (1088) 153,50 20,55 7,479 140,01 20,52 12,04 2 dks	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 4 Ho 2 Ta In.12 155 L.508 4 Ha (stl) (each 6,3 × 4,1) ER 8W Der 8(5)	Gotaverken Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) Lindholmens Varv. A/B Goteborg 17kn
5038698 *HQPA8* Df Esd Rdr RTm/v	**ALTE WESER** ex Renate Funk-88 ex Wesermarsch-85 ex Haithabu-78 ex Beate-65 **Martin Stutz Schiffahrts G.m.b.H.** San Lorenzo Honduras	**496** 340 803	(GL)	**1956** Hugo Peters—Wewelsfleth (78/482) 60,38 9,02 3,271 53,62 9,00 3,66 P 11,0 F 7,1 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 37,8 ER G.1 103 B.1 074 2 Ha (w) (17,9 8,9 × 5,4) ER	MaK Oil 4SA 8Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 2kW 110V d.c. Fuel (d.o.) 9,5kn
8113152 *EATX* Df Esd Gc Rdr Rt	**ALTEA** **Naviera Murueta S.A.** Alicante Spain	**1 587** 1 065 3 054 .	**✠100A1** SS 3/91 strengthened for heavy cargoes **✠LMC** **UMS** EL P 440,0/36,0U2 FN 1529	**1982**-5 Ast. de Murueta S.A.—Guernica (143) 84,38 13,87 5,098 76,21 13,71 6,35 P 8,6 F 6,1 1 dk rf nil	**M General Cargo** 2 Ho ER G.3 847 B.3 590 1 Ha (stl) ER	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 with flexible couplings & sr geared to sc. shaft 1 900bhp (1 398kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 168kW 1 × 48kW 380V 50Hz a.c.
5388512 Df Esd Rdr RTm/h	**ALTEA** ex Moby Dick-89 ex Vita Nova-87 ex Westland Producer-72 San Lorenzo Honduras	**507** 326 549	(BV)	**1962** N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (341) 56,88 7,75 2,826 54,49 7,65 3,05 P 15,0 RQD 24,7 F 10,4 1 dk RW len 67	**M General Cargo** 1 Ho 29,5 ER G.636 B.595 1 Ha (21,2 × 4,5) ER 2W Der 2(2)	MWM Oil 4SA 6Cy. 320 × 480 450bhp (331kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 12kW 110V d.c. Fuel 38,5t (d.o.) 11kn
7388205 *EHFC* Df Esd Gc Pfd Rdr Rt	**ALTEAMAR UNO** **Mar de Altea S.A.** Vigo Spain	**308** 108 —	BV	**1976** Construcciones Navales P. Freire S.A.—Vigo (116) 41,28 8,82 3,831 32,54 8,81 6,10 2 dks	**M Fishing** Stern Trawler Mchy.aft	Volund DMT630 Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 870bhp (640kW) A/S Volund Kobenhavn Controllable pitch propeller Fuel 186,5t (d.o.) 11,5kn
7320540 *EFOF* 1902 Df Esd Gc Rdr Rt	**ALTEAPESCA DOS** ex Mavisuca-88 **Alteapesca S.A.** Gijon Spain	**249** 89 193	(BV)	**1973** Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.113) 34,90 7,47 3,658 31,30 7,42 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Krupps Oil 4SA 8Cy. 295 × 420 736kW (1 001bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 100kW 220V Fuel 82,0t (d.o.) 11,5kn
7618856 Df Esd Gc Pfd Rdr Rt	**ALTEAPESCA UNO** ex Rosello Castell-87 **Alteapesca S.A.** Vigo Spain	**284** 77 201	(BV)	**1977** Construcciones Navales P. Freire S.A.—Vigo (117) 34,68 8,34 3,941 30,05 8,31 6,10 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Volund DMTK630 Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 870bhp (640kW) Larsconti Olsen e Hijos Alicante Controllable pitch propeller Fuel 191,5t (d.o.) 10,5kn
7428811 *C4GK* 707726 Df Esd Gc Pfd Rdr Rt	**ALTENBELS** ex Strathesk-82 **Wateroath Navigation Ltd.** Sea Traders S.A. Limassol Cyprus	**12 774** 6 797 17 928	**✠100A1** SS 3/88 **✠LMC** **UMS** **✠Lloyd's RMC** EL F† 577,5/58,0U3 FN 5764	**1978**-1 Stocznia Gdanska im. Lenina—Gdansk (B466/02) 169,88 (BB) 23,22 9,773 157,99 23,17 13,31 P 45,5 F 32,0 2 dks rf nil	**M General Cargo** Heavy-load Ref pt higher tensile steel 4 Ho 14,7 27,6 27,9 23,1 5 TwD G.23 031 B.21 354 In.655 TEU 368 C.Ho 180/20' C.Dk 188/20' incl. 12 ref C. 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Sulzer 8RND68 Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) rcv 7kgf/cm² (6,9bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,5t (d.o.) 1 579,0t (hvf)-48,0pd 18kn
8139340 *TC3722* 4763 Rdr RTv	**ALTINER 1** **Altiner Denizcilik Sanayii ve Ticaret A.S.** Istanbul Turkey	*476* *295* 750		**1979** Yasar Mehmet Gundogdu Ayvansaray —Istanbul 56,35 7,60 3,610 52,27 7,51 4,15 1 dk	**M General Cargo**	Oil 390bhp (287kW) CKD Praha Praha 7kn
9048471 *ICDA* 42 Df Esd Gc Rdr RTv	**ALTINIA** **Francesco Visentini Trasporti Fluvio Marittimi** Chioggia Italy	*8 400* *2 500* 5 000	RI	**1992** C.N. "Visentini" di Visentini Francesco & C. —Donada (162) 150,00 6,200 136,50 21,60 10,50 2 dks	**M RoRo Cargo** 5cbn 12bth P TEU 536 C. 536/20'	Wartsila 12V32E Vee Oil 4SA 12Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 4 920kW (6 689bhp) Oy Wartsila Ab Finland Gen 3 × 1680kW 380V 50Hz a.c. 1 × 520kW 280V 50Hz a.c. Controllable pitch propeller Directional thrust propeller fwd Tunnel thruster unit Fuel 126,84t (d.o.) 470,47t (i.f.o.)-20,0pd 17kn
8137926 *IJLW* 394 Rdr RTv	**ALTINO** **Azienda del Consorzio Trasporti Veneziano (A.C.T.V.)** Venezia Italy	**255** 157 —	RI	**1935** Soc. Italiano E. Breda—Venezia 39,04 7,52 2,240 37,80 7,51 2,87 1 dk	**M Ferry** —dk P	Fiat L230.6S Oil 4SA 6Cy. 230 × 350 353kW (480bhp) Fiat S.G.M. Torino × 44,8kW 220V 50Hz a.c.
7946590 *TCCW* 5489 Df Esd Gc Rdr RTv	**ALTINTAS-2** ex Hasan Yoruk **Mehmet ve Ihsam Altintas** Istanbul Turkey	**398** 224 750		**1893** ....England 50,75 7,40 3,690 7,10 4,20 1 dk	**M General Cargo**	Oil 4Cy. 280 × 370 Netherlands 7kn
7700556 *LAIO4* N-01000 Df Esd Gc Pfd Rdr RTv	**ALTNES** ex Saltnes-90 ex Altnes-86 **Jebsen Thun Short Sea S.A.** Aboitiz Jebsen Bulk Transport Corp. Bergen Norway (NIS) SatCom: 1312401/LAIO	*3 961* *2 064* 5 995 T/cm 13,4	NV	**1978** Kleven M/V A/S—Ulsteinvik (32) 107,40 6,751 100,87 15,03 8,77 P -F - 1 dk rf nil len 80	**M Bulk Carrier** Str. heavy cargoes 3 Ho 20,5 37,1 17,9 ER G.7 430 B.7 295 3 Ha (stl) (14,0 × 8,0) (33,2 × 12,0) (12,7 × 8,0) ER Cr 2(12,5)	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 2 942kW (4 000bhp) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 200kW 440V 60Hz a.c. Fuel 390,0t (d.o.)-12,5pd 14kn

8332162 *WTS3783* 652508 Df Esd Gc Rdr Rt	**ALTON C. GAMBARELLA** ex Avery J. Domanque-86 **Ocean Towing Service Inc.** Houma, La United States of America	**198** 135 —		**1982** Master Marine Inc.—Bayou La Batre, Al (246) 3,052 28,81 8,54 3,66 1 dk	**M Tug**	Oil ....
8003929 *V2BI* 2010 Df Esd Gc Rdr RTm/h/v	**ALTONA** ex Manchester Trader-91 ex Karyatein-89 Launched as Altona **Partenreederei m.s. "Karyatein"** Hamburg Antigua & Barbuda	T.Mk **3 348** 2 232 6 660	GL	**1980** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (878) 113,16 (BB) 19,05 6,492 103,56 19,02 8,51 P 17,7 F 12,8 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho ER G.9 060 B.8 600 TEU 436 C.Ho 172/20'(40') C.Dk 264/20'(40') incl. 30 ref C. 2 Ha (stl) ER Cr 2(35)	MaK 8M551 Oil 4SA 8Cy. 450 × 550 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Thw. thrust propeller fwd Fuel 90,0t (d.o.) 580,0t (hvf)-17,0pd
8324608 *DIOK* Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ALTONIA** ex Europa Express-92 ex Contship Germany-91 ex Royal Eagle-89 ex Red Sea Enterprise I-88 ex Ville du Sahara-87 ex Altonia-84 **Altonia Schiffahrtsgesellschaft m.b.H. & Co. KG.** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Hamburg Germany SatCom: 1120746/DIOK	*12 691* *6 957* 17 253	GL	**1984** Flender Werft A.G.—Luebeck (636) 151,31 (BB) 25,07 9,781 140,01 25,01 13,01 P 16,8 F 24,7 2 dks	**M Container Ship** Fixed-guides Ice strengthened 5 Cell. Ho ER TEU 1128 C.Ho 450/20' (40') C.Dk 678/20' (40') incl. 75 ref C. 13 Ha (stl) ER Cr 2(36)	B&W 6L60 Oil 2SA 6Cy. 600 × 1944 11 338bhp (8 340kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenh Gen 1 × 1000kW 3 × 560kW 440V 60Hz a.c. Thw. thrust propeller fwd
7513898 *UNMR* M-32792 AI-1404 Df Esd Gc Rdr RTv	**ALTSIONA** **"Rybakkolkhozsoyuz" - Arkhangelsk (Arkhangelsk Association of Collective Fishing)** Murmansk Russia	**647** 210 404	RS	**1975** .............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	S.K.L. 8NVD48A Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Controllable pitch propeller
7828516 *UZFK* M-35007 Rt	**ALTUKOVO** **Dalryba** Nevelsk Russia	**163** 39 88	RS	**1979** .............U.S.S.R. 34,02 7,09 2,901 3,69 1 dk	**M Fishing** 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8VD36/24 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Controllable pitch propeller
5013002 *YBAZ* Esd	**ALTUR** **P.T. Pelayaran Samudera Mas Raya** Jakarta Indonesia	**305** 78 137	(KI)	**1961** Carya SB. Co.—Tandjung Priok (117/54) 42,50 7,83 2,099 38,54 7,60 3,10 2 dks	**TM Research** Hydrographic	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 470bhp (346kW) Caterpillar Tractor Co. Peoria, Ill
7902960 *C6DK7* 715185 Df Esd Gc Pfd Rdr RTv AMVER	**ALTUS** ex Eole-88 ex Ionia-83 **Total Compagnie Francaise de Navigation (T.C.F.N.)** Nassau Bahamas SatCom: 1104476/ALTU	*52 743* *21 985* 82 133 T/cm 85,3	BV (AB)	**1980** Hitachi Zosen—Innoshima Works, Innoshima (4649) 243,52 (BB) 42,04 12,221 233,00 42,00 19,31 F 15,0 1 dk rf nil Bow/CM 124 Diam. 0,450 MH 1,8	**M Tanker** COW IGS PL SBT 7 Ta ER L.(oil) 103 397 HeCls. BC 3 Cargo pumps total 7 200T/hr	B&W Oil 2SA 8Cy. 670 × 1700 11 178kW (15 197bhp) Hitachi Zosen Sakurajima Works, O Gen 4 × 535kW 440V a.c. Fuel 214,0t (d.o.) 3 924,0t (hvf)-49,5pd
8851924 *HP6466* 21168-HA-F Rdr RTv	**ALTWARP** ex Dorota-91 **Seetouristik Vorpommern** Panama Panama	**196** 102 —		**1966** Gdanska Stocznia Rzeczna—Gdansk *35,06* 6,54 3,10 1 dk	**TM Ferry**	—dk P Skoda 2 Oil 324kW (440bhp) Skoda
7042576 Df Esd Gc Pfd Rdr	**ALUCOM** ex Drado-73 ex Tenyu Maru-73 **China International Trust & Investment Corporation Hong Kong (Holdings) Ltd. (CITIC)** China	**5 606** 3 652 8 633	(BV) (NK)	**1970** Tsuneishi Zosen K.K.—Numakuma (237) 123,60 18,34 7,417 115,02 18,29 9,30 P 24,7 F 8,9 1 dk, pt 2nd dk	**M General Cargo** 3 Ho G.12 139 B.11 395 3 Ha (stl) (10,0 24,9 24,9 × 8,6) ER Der 1(120) 3(20) 2(15)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Kobe Hatsudoki Seizosho Fuel 679,5t
6815976 *OXJQ* D1588 Esd Pfd Rdr RTm	**ALUK** ex Stevns Hoj-86 ex Rigger Stevns-84 ex Argonaut R-80 ex Bredgrund-76 **P/f Stream** Faeroes (Danish)	**290** 98 500	BV	**1968** Scheepswerf "Vooruit" C.V.—Zaandam (319) 44,61 3,302 41,61 8,60 3,51 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho 14,0 ER 1 Ha (12,1 × 8,5) ER 1W Der 1(3,5)	Alpha Oil 2SA 4Cy. 260 × 400 400bhp (294kW) Alpha-Diesel A/S Frederik Gen 1 110V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
7910905 *V2HW* Df Esd Gc Pfd Rdr RTm/h/v	**ALUM BAY** ex Sea Progress-92 ex Hoechst Express-91 ex JSS Britannia-88 ex JSS Los Angeles I-86 ex JSS Los Angeles-86 ex Barbarossa-86 ex Ibn al-Akfani-83 Launched as Barbarossa **Barbarossa Schiffahrts G.m.b.H. & Co. K.G.** Containerschiffsreederei H.-W. Janssen G.m.b.H. Elsfleth Antigua & Barbuda	*16 868* *7 989* 21 569	GL	**1981** Thyssen Nordseewerke G.m.b.H.—Emden (467) 163,81 (BB) 28,55 10,353 152,03 28,52 15,83 2 dks	**M Container Ship** Fixed-guides Ice strengthened 3 Cell. Ho ER TEU 1253 C.Ho 556/20'(40') C.Dk 697/20'(40') incl. 101 ref C. 6 Ha (stl) ER	MAN K7SZ70/ Oil 2SA 7Cy. 700 × 1250 14 460bhp (10 636kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 3 × 821kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 502,0t (d.o.) 2 059,0t (hvf)-58,0pd
6726060 *UYIC* M-20936 Rt	**ALUSHTA** **Government of The Republic of Russia (Ministry of Shipbuilding)** Arkhangelsk Russia	**1 002** 392 171	RS	**1960** "Georgi Dimitrov" Shipyard—Varna 63,81 9,33 3,169 5,85 conv Ferry/General Cargo —	**M Training Ship** 1 Ho ER B.170 1 Ha (2,9 × 1,9) ER Cr 1(1)	S.K.L. —P Oil 4SA 8Cy. 320 × 480 E made58 fitted60 VEB Schwermasch. "Karl Liebknecht" (SKL) Magd
6869616	**ALUSHTA** ex Sloka	**265** 94 159	(RS)	**1956** ....East Germany 39,15 7,37 3,120 3,66 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,7 × 1,9) 1W Der 1(1,25)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Fuel (d.o.)
5013052 *SDRG* Rdr RTm	**ALVA** **Partrederiet for m.s. "Alva"** Stockholm Sweden	**261** 157 406	✠100A1 Baltic service ✠LMC SS 6/89 EL (h) $\frac{15}{16}$" FN 353	**1939**-1 Lodose Varv A/B—Lodose (67) 44,02 7,27 3,436 32,42 7,22 3,64 Ba 6,8 RQD 1,3 1 dk RW BK 305 len 51	**M General Cargo** 1 Ho 25,9 ER G.538 B.496 2 Ha (each 10,2 × 3,9) ER 2W Der 2(1)	Caterpillar Oil 4SA 6Cy. 137 × 165 with clutches, flexib couplings & sr reverse geared to sc. shaf 268kW (364bhp) ✠ NE 5/87made73 Caterpillar Inc. Peoria Controllable pitch propeller

7361348 *9VBQ* 383733 Df Esd Gc Pfd Rdr Rt	**ALVA MAERSK** **A. P. Moller Singapore Pte. Ltd.** Singapore Singapore	*34 382* *12 918* 37 852	✠**100A1** SS 1/90 container ship ✠**LMC** **UMS** EL (Ot) 797,0/73,0U3 FN 11054	**1976**-3 Flender Werft A.G.—Luebeck (610) 237,90 (BB) 30,59 12,300 224,52 30,51 18,72 F 18,6 2 dks rf 305 DK in way of Nos. 2, 3, 4 & 5 holds len 85 & 78	**M Container Ship** Fixed-guides DSS 9 Cell. Ho 6,3 29,1 12,7 27,2 12,7 12,7 28,0 ER 28,0 6,6 TEU 2092 C.Ho 320/20' 354/40' C.Dk 1064/20' (40') 10 Ha (stl) ER 3 Ha (stl) 16 Wing Ha (stl) ER 4 Wing Ha (stl)	B&W 8L90GBE Oil 2SA 8Cy. 900 × 2180 31 800bhp (23 391kW) NE 1/85 Hitachi Zosen Sakurajima Works, Osaka ✠ NAuxB (o.f.) 1/85 9,9kgf/cm^2 (9,8bar) ✠ ne(ex.g) 1/85 15,6kgf/cm^2 (15,3bar) rcv 9.9kg/cm^2 (9.8bar) Gen 3 × 1200kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 379,0t (d.o.) 5 795,5t (hvf)
9048794 Df Esd Gc Rdr RTv	**ALVACORA** **Pesquera Lugano S.R.L.** Peru	270 — —		**1992** Remesa Astilleros S.A.—Callao (025)	**M Fishing**	M.T.U. Oil M.T.U. Friedrichshafen G.m.b.H. Friedrichshafen
5013117 *CUZA* LX-65-A Esd	**ALVALADE** Lisboa Portugal	426 167 —	✠Classed LR until 7/59	**1958**-1 Est. Nav. do Mondego—Figueira da Foz (50) 51,47 8,51 4,039 45,22 8,40 4,25 F 9,5 RW rf 914 BK 178	**M Fishing** Side Trawler	MaK Oil 4SA 8Cy. 385 × 580 Maschinenbau Kiel A.G. Kiel Fuel 122,0t 12kn
8706246	**ALVALAH** **COPAM S.A.** Nouadhibou Mauritania	391 117 —	BV	**1987** Scheepswerf Damen B.V.—Gorinchem ((3623)) (Hull) Bodewes Scheepswerven B.V.—Hoogezand 36,02 — 9,01 1 dk	**M Fishing** Stern Trawler Ref In.300	Caterpillar 3512TA Vee Oil 4SA 12Cy. 170 × 190 with clutches, flexible couplings & sr reverse geared to sc. shaft 877kW (1 192bhp) Caterpillar Inc. Peoria, Illinois Controllable pitch propeller 12,5kn
8812150	**ALVAMAR CUATRO** **Sociedad Pescasur S.A.** Buenos Aires Argentina	*1 300* *390* 1 300	BV	**1989** Ast. de Murueta S.A.—Guernica (165) 66,50 (BB) 11,22 4,652 58,56 11,21 4,73	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 400	Wartsila 6R32 Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 1 467kW (1 994bhp) Cons. Echevarria Bermeo Controllable pitch propeller 13kn
7387768 *LQCB* Df Esd Gc Pfd Rdr Rt	**ALVAMAR DOS** **Sociedad Pescasur S.A.** Puerto Deseado Argentina	1 989 846 2 089	✠**100A1** SS 7/89 stern trawler Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Q 1$\frac{1}{2}$"U2 FN 1774	**1977**-1 Hijos de J. Barreras S.A.—Vigo (1433) 88,02 14,13 5,901 78,85 14,00 8,49 F 33,9 2 dks rf nil	**M Fishing** Stern Trawler Ref 2 Ho each 14,7 ER In.2 091 2 Ha ER	Deutz RBV12M350 Vee Oil 4SA 12Cy. 400 × 500 dr geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Vigo db (Comp) 7,5kgf/cm^2 (7,4bar) Gen 2 × 560kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller Fuel 932,5t (d.o.) 17kn
7408471 Df Esd Rdr Rt	**ALVAMAR TRES** Launched as Joaquin Moyano **Sociedad Pescasur S.A.** Buenos Aires Argentina	276 112 194	BV	**1980** Ast. Gondan—Puerto de Figueras (134) 37,83 8,08 3,601 35,21 8,01 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Deutz RSBA12M528 Vee Oil 4SA 12Cy. 220 × 280 geared to sc. shaft 1 200bhp (883kW) Hijos de J. Barreras S.A. Vigo Fuel 133,0t (d.o.) 10,5kn
6601870 *LW4932* Df Esd Gc Rdr Rt	**ALVAMAR UNO** ex Alvamar-78 **Sociedad Pescasur S.A.** Puerto Deseado Argentina	1 272 857 1 194	✠**100A1** SS 10/87 stern trawler Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL It 1$\frac{7}{16}$"U2 FN 1215	**1967**-1 Ast. Luzuriaga S.A.—Pasajes (65) 70,85 11,84 61,02 11,79 8,11 B 3,7 RFD 13,2 2 dks RW rf 381	**M Fishing** Stern Trawler Ref In.1 250	Werkspoor Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 330kW 380V 50Hz a.c. 15kn
6905549 Esd Rt	**ALVAMEX 8** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Alvarado Mexico	162 46 —	(AB)	**1968** Ast. de Veracruz S.A.—Veracruz (30) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6925850 Esd Rt	**ALVAMEX 9** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Alvarado Mexico	162 46 —	(AB)	**1969** Ast. de Veracruz S.A.—Veracruz (32) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6925862 Esd Rt	**ALVAMEX 10** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Alvarado Mexico	170 — —	(AB)	**1969** Ast. de Veracruz S.A.—Veracruz (31) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7007409 Esd Rt	**ALVAMEX 11** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Alvarado Mexico	161 46 —	(AB)	**1969** Ast. de Veracruz S.A.—Veracruz (33) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 67,0t
7007411 Esd Rt	**ALVAMEX 12** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Alvarado Mexico	161 46 —	(AB)	**1969** Ast. de Veracruz S.A.—Veracruz (34) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 67,0t
7007423 sd Rt	**ALVAMEX 13** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Alvarado Mexico	162 46 —	(AB)	**1969** Ast. de Veracruz S.A.—Veracruz (35) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 67,0t
007435 sd Rt	**ALVAMEX 14** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Alvarado Mexico	162 40 —	(AB)	**1969** Ast. de Veracruz S.A.—Veracruz (36) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 67,0t
017246 sd Rt	**ALVAMEX 15** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Alvarado Mexico	162 46 —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (37) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 67,0t

7017258 Esd Rt	**ALVAMEX 16** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Alvarado Mexico	**162** 46 —		**1970** Ast. de Veracruz S.A.—Veracruz (38) 25,71 6,79 2,134 (AB) 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geare to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illin Fuel 67,0t
7023049 Esd Rt	**ALVAMEX 17** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Alvarado Mexico	**162** 46 —		**1970** Ast. de Veracruz S.A.—Veracruz (39) 25,71 6,79 2,134 (AB) 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geare to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illin Fuel 67,0t
7019012 Esd Rt	**ALVAMEX 18** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Alvarado Mexico	**162** 46 —		**1970** Ast. de Veracruz S.A.—Veracruz (40) 25,71 6,79 2,134 (AB) 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geare to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illin Fuel 67,0t
7019024 Esd Rt	**ALVAMEX 19** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Alvarado Mexico	**162** 46 —		**1970** Ast. de Veracruz S.A.—Veracruz (41) 25,71 6,79 2,134 (AB) 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geare to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illin Fuel 67,0t
7019036 Esd Rt	**ALVAMEX 20** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Alvarado Mexico	**162** 46 —		**1970** Ast. de Veracruz S.A.—Veracruz (42) 25,71 6,79 2,134 (AB) 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geare to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illin Fuel 67,0t
7019048 Esd Rt	**ALVAMEX 21** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Alvarado Mexico	**162** 46 —		**1970** Ast. de Veracruz S.A.—Veracruz (43) 25,71 6,79 2,134 (AB) 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Caterpillar Vee Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illi Fuel 67,0t
7019050 Esd Rt	**ALVAMEX 22** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Alvarado Mexico	**162** 46 —		**1970** Ast. de Veracruz S.A.—Veracruz (44) 25,71 6,79 2,134 (AB) 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geare to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illi Fuel 67,0t
7349962 *EQKV* Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ALVAND** ex Umm Al Qurah-86 ex Caribbean Breeze-85 ex Katarina Sea-84 ex Pogeez-84 ex St. Benedict-83 ex Minerva-82 **National Iranian Tanker Co.** Barber Ship Management Ltd. Bandar Abbas Iran SatCom: 1745111/EQKV	**120 776** 94 468 236 807 T/cm 144,8	**100A1** SS 12/89 oil tanker **LMC** **IGS** EL B* 742,5/107,0U3 FN 23517 (GL)	**1974** Howaldtswerke-Deutsche Werft A.G. —Kiel (59) 326,02 (BB) 49,05 20,621 310,04 49,00 26,85 1 dk Bow/CM 158 Diam. 0,410 MH 2,4	**S Tanker** COW IGS(LR) 15 Ta ER L.(oil) 287 449 4 Cargo pumps total 13 750T/hr	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) A.E.G. Kanis Grossmasch. West B 2 WTB 76,9kgf/cm² (75,5bar) Spt 515°C 75,5kgf/cm² (74,1bar) hs2852,0 Gen 2 × 900kW 1 × 165kW 440V 60Hz a.c. Fuel (o.f.)-167,5pd
6403773	**ALVARADO** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Alvarado Mexico	**139** 85 —		**1963** N.V. Scheepswerf Haak—Zaandam (896) 26,12 7,22 23,02 7,19 2,70	**M Fishing** Stern Trawler	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 geared to sc. 490bhp (360kW) Caterpillar Tractor Co. Peoria, Ill
5012515 *EDLY* 8341 Df Esd Pfd Rt	**ALVAREZ ENTRENA CUARTO** ex Alpino-72 **Alvarez Entrena S.A.** Vigo Spain	**199** 78 135		**1961** Maritima del Musel S.A.—Gijon (29) 33,20 6,51 3,506 (BV) 28,99 6,42 3,74 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.175 2 Ha (each 1,0 × 1,0) ER Der 1(-)	Deutz Oil 4SA 6Cy. 220 × 280 750bhp (552kW) E made71 fitted73 Kloeckner Humboldt Deutz Fuel 56,0t
7614460 Df Esd Rdr Rt	**ALVAREZ ENTRENA DIECINUEVE** **Pesqueras Gomez Pinzon S.A.** Huelva Spain	**286** 135 190		**1977** Ast. de Huelva S.A.—Huelva (20) 38,49 3,710 (BV) 33,30 7,26 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	S.K.L. 8NVD4 Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel 125,0t (d.o.)
7310882 *EGCX* Esd Gc Rdr Rt	**ALVAREZ ENTRENA OCTAVO** **Alvarez Entrena S.A.** Vigo Spain	**273** 115 —		**1973** Construcciones Navales P. Freire S.A.—Vigo (74) (BV) 36,94 7,40 31,55 7,24 3,89 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER G.265	MWM TD4 Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mann Fuel 130,5t (d.o.)
6605280 *EEVT* 1214 Esd Rdr Rt	**ALVAREZ ENTRENA PRIMERO** Launched as Conchita Garcia **Alvarez Entrena S.A.** Huelva Spain	**271** 102 245		Lch.**1965** Cmpl.**1969** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (119) BV 36,30 7,22 3,099 32,01 7,21 3,87 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.196	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Il Fuel 92,0t (d.o.)
5020902 *EDDJ* 1252 Df Esd RTm	**ALVAREZ ENTRENA QUINTO** ex Apostol San Pablo-71 **Alvarez Entrena S.A.** Huelva Spain	**328** 168 230	✠Classed LR until 5/56	(BV) **1951**-4 Ast. del Cantabrico Angel Riva Suardiaz —Gijon 34,32 7,57 3,633 33,00 7,00 3,84 F 7,1 1 dk BK 152	**M Fishing** Side Trawler Ref 3 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 270 × 500 825bhp (607kW) NE 71 Naval-Stork-Werkspoor S.A. San Fuel 98,5t (d.o.)
7386829 *EGMS* 1393 Df Esd Gc Rdr Rt	**ALVAREZ ENTRENA TRECE** **Alvarez Entrena S.A.** Huelva Spain	**288** 137 —		**1974** Ast. de Huelva S.A.—Huelva (48) 38,44 7,27 3,595 (BV) 33,28 7,26 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	MWM TD Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Man Fuel 125,0t (d.o.)
7614513 Df Esd Rdr Rt	**ALVAREZ ENTRENA VEINTE** **Alvarez Entrena S.A.** Huelva Spain	**286** 135 221		**1977** Ast. de Huelva S.A.—Huelva (89) 38,49 3,710 (BV) 33,30 7,26 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	S.K.L. 8NVD Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Fuel 126,0t (d.o.)
7113272 *3EYW9* 22017-PEXT Df Esd Gc Rdr RTv SatCom AMVER	**ALVARO DE BAZAN** **Ibernaves S.A.** Panama Panama	*85 982* *58 827* 168 532 T/cm 108,0	**✠100A1** SS 12/89 oil tanker **✠LMC** **IGS** EL Z↑ 4"U3 FN 19254	**1972**-8 Empresa Nacional "Bazan" de C.N.M. S.A. —El Ferrol (128) 293,86 (BB) 46,06 18,454 275,01 46,00 24,01 F 24,4 1 dk rf 152 Bow/CM 142 Diam. 0,610	**M Tanker** CBT COW IGS(LR) 5 Ta 8 Wing Ta ER L.(oil) 192 845 HeCls. B 3 Cargo pumps total 11 200T/hr	B&W Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) Ast. Espanoles S.A. Manises Works, V 2 WTAuxB (o.f.) 20kgf/cm² (19,7bar) Spt 17kgf/cm² (16,7bar) ✠ NAuxB (ex.g) fitted2/74 20,5kgf/cm² (20, Spt 17kgf/cm² (16,7bar) Gen 1 × 1000kW 2 × 850kW 440V 60Hz Fuel 5 213,5t (hvf)-96,5pd

6808002 *XCAO* Df Esd Gc Rdr RTm/h	**ALVARO OBREGON** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**12 753** 7 559 21 835 T/cm 31,6	✠**100A1** SS 4/88 oil tanker ✠**LMC** EL it $2\frac{7}{16}$"SQ FN 5566	**1968**-3 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Nagoya (1951) 170,75 22,08 9,449 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil Bow/CM 82 Diam. 0,200	**M Tanker** Stern disch. 24 Ta ER L.(oil) 25 472 HeCls. BC 4 Cargo pumps total 2 800T/hr	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 5 884kW (7 999bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 270lbf/in^2 (18,7bar) Spt 230°C 233lbf/in^2 (16,1bar) hs558,0 Gen 2 × 390kW 445V 60Hz a.c. Fuel 1 921,5t (hvf)-26,5pd 15,5kn
5013143 *EDMC* 2731 Df Esd Rt	**ALVEDRO** **Fomento Pesquero del Noroeste S.A.** La Coruna Spain	**242** 122 225	BV	**1961** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (143) 38,84 6,91 3,531 33,15 6,86 3,92 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) Der 1(-)	Krupps Oil 4SA 6Cy. 295 × 420 550bhp (405kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 15kW 1 × 10kW 220V Thw. thrust propeller Fuel (d.o.) 11,5kn
7401485 *ELAA2* 6798 Df Esd Gc Rdr RTv SatNav AMVER	**ALVELOS** ex Jannu-80 ex Ryuho Maru-79 **Alvelos Shipping Corp.** MARENOSTRUM - Recrutamento de Tripulacoes e Gestao de Navios Ltda. Monrovia Liberia SatCom: 1242256/ALVE	**16 256** 11 148 31 618	NV (Class cont.) NK	**1975** Kanda Zosensho K.K.—Kawajiri (191) 179,99 27,03 10,529 170,01 26,98 14,48 F 15,0 1 dk	**M Tanker** 15 Ta ER L.(oil) 38 581	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 580kW 450V a.c. Fuel 1 849,0t-42,0pd 14,5kn
8911425 *EGXD* Df Esd Gc Rdr RTv	**ALVER** **Alberto Alcaraz Roca** Bilbao Spain	*364* — 150	BV	**1990** Ast. Zamacona S.A.—Bilbao (136) 3,401 30,03 8,31 5,41 1 dk	**M Fishing** Stern Trawler Ref	Sulzer 6S20 Oil 4SA 6Cy. 200 × 300 with flexible couplings & sr geared to sc. shaft 872kW (1 185bhp) H. Cegielski Poznan Controllable pitch propeller 10,5kn
8110980 *LLPV* 19805 Df Esd Gc Rdr Rt	**ALVERSUND** **A.S Bergen Nordhordland Rutelag** Bergen Norway	T.Mk **1 092** 422 150	(NV)	**1982** Tronderverftet A/S—Hommelvik (50) 80,12 14,33 4,000 70,80 14,30 7,12 2 dks	**M RoRo Cargo/Ferry** 650dk P Bow door Stern door Bow ramp Stern ramp Lane Length 29 Cargo Width 8,00 Clear height 4,50 Cars 140 Trailers 12	Normo KVMB-12 Vee Oil 4SA 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shaft 2 640bhp (1 942kW) Normo Gruppen A/S Bergen Gen 2 × 116kW 220V 50Hz a.c. 2 Controllable pitch propellers , 1 aft 14,5kn
6520997 *SJLV* Esd Pfd Rdr Rt	**ALVFORS** ex Polar Nord-80 ex Polar-74 ex Cranz **Rederi AB Dalavik** Goteborg Sweden	*232* *69* —	(BV)	**1964** VEB Rosslauer Schiffswerft—Rosslau 31,75 6,63 27,06 6,61 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 1 Ho ER 3 Ha (1,1 1,1 × 1,6) (0,6 × 1,0) ER Der 1(0,5)	Polar Oil 4SA 6Cy. 250 × 300 700bhp (515kW) Nydqvist & Holm A/B Trollhattan Fuel 23,5t (d.o.) 12kn
7632539 *P3HK2* 708221 Df Esd Gc Pfd Rdr Rt	**ALVIC** ex Kerynia Cy-92 ex Lambousa Karavas-89 ex Crusaders-87 ex Scan Crusaders-82 **Syracuse Shipping Ltd.** S. Frangoulis (Ship Management) Ltd. Limassol Cyprus	**8 976** 6 296 16 603	AB (GL) (NK)	**1977** Kochi Jyuko K.K.—Kochi (963) 141,94 21,82 9,099 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	B&W 9K45GF Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 316kW 445V 60Hz a.c. Fuel 194,0t (d.o.) 1 195,0t (hvf)-29,0pd 14kn
5143182 372855 Df Esd Pfd Rdr	**ALVIN R. V.** ex San Jorge-79 ex Melissa K.-76 ex Harriersand-72 **Rambaran Trading & Shipping Co. Ltd.** Trinidad & Tobago	**496** 275 1 164	(GL)	**1961** Elsflether Werft A.G.—Elsfleth/Weser (332) 67,06 10,44 3,820 61,02 10,41 5,80 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 265 B.2 010 2 Ha (each 15,6 × 6,0) ER 4W Der 4(3)	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln 11kn
5145192	**ALVO** ex Heda-64 ex Lemmer **Yacoob Ally** Georgetown Cayman Islands (British)	**182** 118 244	(BV)	**1916** Gebr. Boot—Leiderdorp 34,78 6,66 3,353 32,24 6,61 P 8,0 1 dk R BK 234 len 52	**M General Cargo** 1 Ho 22,0 ER G.396 B.368 3 Ha (2,1 × 2,5) (6,0 6,0 × 3,9) ER 2W Der 2(1)	Oil 2SA 4Cy. 200 × 340 180bhp (132kW) E made63 refitted67 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 4,0t (d.o.) 7kn
5013234 *CSEZ* Esd Rdr Rt	**ALVOR** ex Glauco ex Equitable **Armando & Silva Ltda.** Lisboa Portugal	**423** 126 —	✠**100A1** SS 12/88 fishing vessel ✠**LMC**	**1920**-6 Cochrane & Sons Ltd.—Selby (708) 51,90 7,32 46,90 7,24 R	**M Fishing** Side Trawler	A.B.C. 6MDZC Oil 4SA 6Cy. 256 × 310 with clutches, flexible couplings & sr reverse geared to sc. shaft 809kW (1 100bhp) NE 7/90 Anglo-Belgian Corporation N.V. Gent/Gand Gen 2 × 152kW 1 × 51,2kW 380V 50Hz a.c.
5124265 *SGMW* Df Esd Rdr Rt	**ALVTANK** ex Furenas-79 **Rederi AB Tanker Line** Donso Sweden	*329* *201* 655 T/cm 2,8	BV	**1962** Broderna Jonssons Torrdocka—Kallandso (7) 44,96 6,91 3,601 41,81 6,86 4,27 1 dk Bow/CM 22 Diam. 0,260 len 64	**M Tanker** CBT SBT 10 Wing Ta ER L.765 HeCls. C 2 Cargo pumps total 650T/hr	Deutz Oil 4SA 8Cy. 220 × 280 585bhp (430kW) Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.) 9kn
8309854 *SUCD* 2522 Df Esd Gc Pfd Rdr RTv	**ALWADI AL GADEED** **National Navigation Co.** Alexandria Egypt SatCom: 1622301/SUCD	**21 589** 13 751 31 957 T/cm 45,0	✠**100A1** CS 2/90 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty Ice Class 3 ✠**LMC** EL Jt 5,0/16,0U1 FN 7756	**1985**-2 Hyundai Heavy Industries Co. Ltd.—Ulsan (305) 184,94 28,45 10,018 176,21 28,41 15,60 F 14,7 1 dk rf nil DK in way of Nos. 1, 2, 3, 4 & 5 holds	**M Bulk Carrier** 5 Ho 27,2 27,2 26,4 27,2 27,2 ER G.46 272 5 Ha (stl) (each 19,2 × 14,4) ER Cr 4(15)	Sulzer 5RTA58 Oil 2SA 5Cy. 580 × 1700 8 450bhp (6 215kW) Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 8,9kgf/cm^2 (8,8bar) AuxB (ex.g) & rcv 9,1kgf/cm^2 (9,0bar) evaporator 9.1kg/cm^2 (9bar) Gen 4 × 450kW 450V 60Hz a.c. Fuel 223,0t (d.o.) 2 124,5t (hvf)-22,5pd 13,5kn
7903689 *HNAD* 1168 Df Esd Gc Rdr Rt	**ALWAHDA** **Government of The Republic of Iraq (State Enterprise for Water Transport)** Basrah Iraq	**1 649** 988 1 662	✠CLASS WITHDRAWN 26/8/92	**1979**-10 Mitsubishi Heavy Industries Ltd. —Nagasaki (13213) 58,09 15,02 3,261 55,50 15,00 6,30 1 dk rf nil	**TM General Cargo Barge** 2 Ho each 19,0 ER G.2 530 2 Ha (stl) (each 12,0 × 7,0) ER 4W Der 4(7,5)	Niigata 6L16X 2 Oil 4SA each 6Cy. 160 × 200 sr geared to sc. shafts 736kW (1 001bhp) Niigata Eng. Co. Ltd. Urawa Gen 3 × 90kW 385V 50Hz a.c. 2 Directional propellers Fuel 92,0t (d.o.) 10kn
7628813 *A7D2007* 057/82 Esd Rdr Rt	**ALWAJBA** **Al-Jazeera Shipping Co. W.L.L.** Doha Qatar	**461** 238 646	✠**100A1** SS 5/91 non—perishable cargoes — cargo tanks oil FP 60°C & above Red Sea, Arabian Gulf & Arabian Sea service west of a line from Ras Alula to Socotra Island & Karachi ✠**LMC** EL (J)I $\frac{15}{16}$"U2 FN 721	**1977**-2 Sing Koon Seng (Pte.) Ltd.—Singapore (SKS395) 52,51 12,02 2,213 48,01 12,01 3,00 Ba 4,9 RAD 11,0 1 dk rf 152	**TM RoRo Cargo** Landing Craft Oil Bow door/ramp 6 Ta ER L.(oil) 870 TEU 20 C.Dk 10/40'	Caterpillar D353SCAC 2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 440V 50Hz a.c.

5407710 Esd Gc Pfd Rdr RTv	**ALWARDI 5** ex Sand Sapphire-91 ex Cy-Threesome-74 ex Pass of Glenogle-73 **Hellebore Ltd.**	**722** 356 1 024	HR ✠LR class withdrawn 12/4/91	**1963**-3 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (829) 61,88 10,09 3,830 58,02 9,76 4,32 P 17,7 F 8,9 1 dk rf 102 conv Tanker 75	**M Dredger/Sand Carrier** Suction Hold 1000T Mchy.aft	Polar Oil 2SA 3Cy. 340 × 570 980bhp (721kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 100kW 220V d.c. Fuel (d.o.) 11kn
7500499 *HNWS* 710 Df Esd Gc Rdr RTm/h/v	**ALWASITTI** **Government of The Republic of Iraq (State Enterprise for Water Transport)** Basrah Iraq	T.Mk **3 647** 1 789 5 901 **5 885** 3 345 8 343	✠**100A1** SS 6/86 ✠**LMC** EL X 2$\frac{3}{16}$"U2 FN 3068	**1976**-12 Shinhama Dock K.K.—Anan (710) 115,68 (BB) 18,95 6,900/8,390 103,99 18,90 10,60 P 27,2 F 11,6 2 dks rf 152	**M General Cargo** Ref 3 Ho 14,7 28,3 29,1 ER G.11 764 B.11 016 In.100 3 Ha (stl) (7,1 × 8,5) (18,4 17,0 × 10,0) ER 2W Cr 2(15,5) 3(5) Der 2(2)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 480kW 385V 50Hz a.c. Fuel 141,5t (d.o.) 469,5t (hvf)-19,0pd 15,5kn
9048380 *FGSK* Df Esd Gc Rdr RTv	**ALYA** **Armement Nord Bretagne** St. Malo France	**128** — —	BV (Class cont.)	**1992** Chantiers Navals Vergoz—Concarneau (7) 24,90 (BB) - — 21,60 7,16 3,76 2 dks	**M Fishing** Stern Trawler & Side Trawler In.100	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 with clutches, flexible couplings & sr geared to sc. shaft 441kW (600bhp) Caterpillar Inc. Peoria, Illinois Controllable pitch propeller
7413036 *HNYK* 756 Df Esd Gc Pfd Rdr RTv	**ALYARMUK** **Iraqi Oil Tankers Co.** Basrah Iraq	*79 437* *57 619* 149 371 T/cm 104,8	✠**100A1** SS 2/87 oil tanker ✠**LMC** **UMS** **IGS** EL W† 3$\frac{3}{4}$"U3 FN 17959	**1976**-5 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2488) 286,44 (BB) 44,56 16,873 270,01 44,51 22,00 P 54,3 F 20,8 1 dk rf nil Bow/CM 141 Diam. 0,410 MH 1,8	**M Tanker** COW IGS (LR) 15 Ta ER L.(oil) 149 483 HeCls. BC 3 Cargo pumps total 10 500T/hr	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 26 100bhp (19 198kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) hs763,7 e(ex.g) 24kgf/cm^2 (23,6bar) Spt 18kgf/cm^2 (17,7bar) Gen 1 × 1100kW 2 × 750kW 1 × 55kW 440V 60Hz a.c. Fuel 69 999,5t (hvf)-91,5pd 15,5kn
7385825 *9HSP2* 1893 Df Esd Gc Rdr Rt	**ALYCIA** ex Comers Cross-88 ex Myriad-86 ex Alpha Mystic-86 ex Aegis Mystic-85 **Nelson Shipping Co. Ltd.** Valletta Malta	**12 590** 8 803 20 950	✠**100A1** SS 5/90 strengthened for heavy cargoes ✠**LMC** EL E† 577,5/55,0U3 FN 5372 (AB)	**1975**-4 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (281) 159,01 (BB) 23,02 9,780 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,5kgf/cm^2 (6,4bar) Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
6508937 *IJML* 640 Esd Rdr Rt	**ALYCUS** **"Caspel" S.p.A.** Palermo Italy	**221** 78 118	RI	**1965** Cant. Nav. Riuniti—Palermo (231) 31,70 7,73 3,709 28,10 7,69 4,25 1 dk	**M Tug**	B&W 9-28VF-50 Oil 2SA 9Cy. 280 × 500 Cant. Nav. Riuniti Ancona
6611760 *DUJJ* 10143 Esd Rdr RTh	**ALYEE** **Vicente Aliongto** Manila Philippines	**358** 140 446	(AB)	**1965** Kanasashi Co. Ltd.—Shimizu (698) 39,22 9,35 4,287 35,44 8,89 4,70 F 13,2 1 dk	**M Tug**	B&W 7-35VBF-62 Oil 2SA 7Cy. 350 × 620 Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 100kW 1 × 16kW 445V 60Hz a.c. Directional propeller Fuel (hvf) 13,75kn
6614774 8681 Df Esd Rdr Rt	**ALYERES No. 1** ex Vieirasa Cuatro-87 **Mahavi S.A.** Nouadhibou Mauritania	**440** 169 882	(BV) (RI)	**1966** Construcciones Navales P. Freire S.A.—Vigo (39) 46,82 8,41 3,899 39,76 8,31 4,40 1 dk	**M Fishing** Side Trawler 2 Ho ER In.400 2 Ha (each 2,2 × 1,6) ER	MWM Oil 4SA 8Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 175,0t (d.o.) 11kn
7437783 *WYX3871* 560237	**ALYESKA** **Dutch Harbor Seafoods Ltd.** Anacortes, Wa United States of America	**198** 134 —		**1974** Fairhaven Shipyard Inc.—Bellingham, Wa ... ... 36,56 9,76 3,15 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
8848109 948382 Df Esd Gc Rdr RTv	**ALYSIA RENEE** **Joseph Garcia** Houston, Tx United States of America	**145** — —		**1989** Rodriguez Boat Builders Inc.—Coden, Al - - — 23,16 6,70 3,96 1 dk	**M Fishing** Side-fishing	Oil U.S.A
5410353 *DUWW* 3017 Df Esd Gc Pfd Rdr Rt	**ALYSS** ex Josephine ex Azuma Maru No. 25-72 **Irma Fishing & Trading Inc.** Manila Philippines	**234** 97 —		**1962** Azuma Zosen K.K.—Yokosuka (568) 42,60 7,04 35,01 7,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
7939078 *WX5203* 502662 Rt	**ALYSSA ANN** ex J. V. Alario-91 **Olympic Tug & Barge Inc.** Seattle, Wa United States of America	**196** 133 —		**1966** Nolty J. Theriot Inc.—Golden Meadow, La (18) 3,369 29,14 8,23 3,66 1 dk	**TM Tug**	2 Oil U.S.A
8723751 *LYKW* Esd Rdr RTv	**ALYTUS** ex Alitus-92 **Lithuanian State Enterprise of Fishing Marine (YURA)** Klaipeda Lithuania	*359* *107* 129	RS	**1988** ............U.S.S.R. 35,72 8,92 3,490 31,00 - 6,07 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 6NVD48A-2 Oil 4SA 6Cy. 320 × 480 589kW (801bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 2 × 200kW a.c.
6604559 Df Esd Pfd Rdr Rt	**ALZAHRA** ex Arnatindur-92 ex Atlantic Cloud-91 ex Arnatindur-86 Honduras	**339** 203 706	BV (NV)	**1965** p/f Skala Skipasmidja—Skala (7) 53,68 9,66 3,404 48,01 9,63 3,51 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 370 B.1 289 2 Ha (each 11,3 × 4,9) ER 2W Der 1(10) 1(3)	Alpha Oil 2SA 6Cy. 240 × 400 375kW (510bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 30kW 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 9
8118853	**ALZAHRAA** **Arab Contractors Co.** Alexandria Egypt	**200** — 250	(AB)	**1982** Arab Contractors Marine Workshops —Ismailia (1203/1) 35,26 34,02 7,07 2,32 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Caterpillar 330 2 Oil 4SA each 6Cy. 121 × 152 geared to sc. shafts 360bhp (265kW) Caterpillar Tractor Co. Peoria, Illino 2 Directional propellers
7420120 *HNZW* Df Esd Gc Pfd Rdr RTh	**ALZAWRAA** **Government of The Republic of Iraq (State Enterprise for Water Transport)** Basrah Iraq	**1 599** 955 3 549	✠**100A1** SS 12/88 Ice Class 3 ✠**LMC** EL Q 1$\frac{1}{2}$"U2 FN 1660	**1976**-10 Buesumer Werft G.m.b.H.—Buesum (260) 81,62 (BB) 13,67 6,101 75,01 13,61 8,51 P 18,3 RAD 19,9 F 6,4 2 dks rf nil	**M General Cargo** Ref 2 Ho 26,2 24,9 ER G.5 093 B.4 591 In.100 TEU 108 C.Ho 60/20' C.Dk 48/20' 2 Ha (stl) (each 18,9 × 10,0) ER Cr 2(5)	MaK 8M453A Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 800bhp (2 060kW) MaK. Maschinenbau G.m.b.H. Ki Gen 3 × 135kW 390/225V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12,75
7613284 *YIZR* Df Esd Gc Pfd Rdr Rt	**ALZUBAIR** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**3 588** 1 588 4 640	**100A1** SS 12/88 hopper dredger **LMC** FN 2011 (BV)	**1976** A. Vuyk & Zonen's Scheepswerven B.V. —Capelle a/d Ijssel (871) 88,85 16,44 6,150 84,46 16,40 7,40 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 27.0 Hopper 4468T Mchy.aft Hopper 3 000 2 sandpumps 895kW (1200bhp)	MaK 6M551A 2 Oil 4SA each 6Cy. 450 × 550 4 046kW (5 501bhp) MaK. Maschinenbau G.m.b.H. Ki Gen 3 × 1112kW 380V 50Hz a.c. 12,5

8132835 *HMYF* Df Esd Gc Rdr Rt	**AM NOK GANG** **Korea Tonghae Shipping Co.** Nampo North Korea	**8 961** 5 604 13 208		**1980** ....Chinnampo ... ... 1 dk	**M General Cargo**	Oil ....
7303700 709036 FH 567 Df Esd Rdr Rt	**AMA ANTXINE** **Agegate Ltd.** Cmaine (Shipping) Ltd. Falmouth United Kingdom	**235** 115 —	(BV)	**1973** S.A. Balenciaga—Zumaya (226) 38,13 7,35 3,582 33,69 7,32 3,99 1 dk	**M Fishing** Side Trawler	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Mirrlees Blackstone (Stamford) Ltd. Stamford 11kn
7905170 *9GZM* 316684 Rt	**AMA ASABA** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**289** 115 —	NV	**1982** Haugesunds Slip A/S—Haugesund (29) 28,92 4,401 27,41 8,25 6,74 2 dks rf nil	**M Fishing** Stern-fishing Tuna 5 Ta In.285 5 Ha (stl) ER	Wichmann 4AXA Oil 2SA 4Cy. 300 × 450 1 350bhp (993kW) A/S Wichmann Rubbestadneset Gen 2 × 180kW 440V 60Hz a.c. Controllable pitch propeller 12kn
7125005 *EFZG* 1860 Df Esd Gc Rt	**AMA LUR** **Juan Manuel Monasterio Elortegui y otros** Gijon Spain	**203** 89 —	(BV)	**1972** Maritima del Musel S.A.—Gijon (99) 30,82 7,04 3,341 26,85 7,00 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Alpha Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Cons. Echevarria Bermeo 10kn
8510788 *EDIZ* Df Esd Gc Pfd Rdr Rt	**AMABLE MARQUEZ ALVAREZ** **Vigades S.A.** Vigo Spain	*1 558* *467* 1 349	**✠100A1** SS 8/92 stern trawler Ice Class 1D **✠LMC** **✠Lloyd's RMC** EL 412,5/34,0U2(a) FN 1161	**1987**-8 Hijos de J. Barreras S.A.—Vigo (1489) 68,03 (BB) 12,58 4,952 58,53 12,51 7,32 F 23,5 2 dks	**M Fishing** Stern Trawler Ref In.1 525	Deutz SBV8M358 Oil 4SA 8Cy. 400 × 580 with flexible couplings & sr geared to sc. shaft 2 400bhp (1 765kW) Hijos de J. Barreras S.A. Vigo Gen 1 × 480kW 3 × 280kW 380V 50Hz a.c. Controllable pitch propeller Fuel 517,0t (hvf)
7505102 *TC3337* 4350 Df Esd Gc Pfd Rdr RTm/v	**AMAC 1** ex Amac-86 **Amac Denizcilik Sanayi ve Ticaret A.S.** Istanbul Turkey	*875* *535* 1 010	BV	**1975** Gunsin Gemi Insaat ve Ticaret Ltd. Sti. —Balat, Istanbul (12) 63,25 9,22 3,999 54,92 9,20 4,40 1 dk	**M General Cargo** 2 Ho 14,0 17,9 ER G.1 251 B.1 188 2 Ha (stl) (11,4 15,7 × 5,9) ER 2W Der 4(3)	S.K.L. 6NVD48-2U Oil 4SA 6Cy. 320 × 480 750bhp (552kW) E made70 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 60kW 220V 50Hz a.c. Fuel 34,5t (d.o.) 11kn
7505267 *CB2962* Df Esd Gc Rdr Rt	**AMADEO** **Compania Maritima de Punta Arenas S.A.** Punta Arenas Chile	**262** 90 —	AB	**1976** MacLaren Est. e Servicos Mar. S.A.—Rio de Janeiro (230) 30,31 8,54 3,452 28,50 8,49 4,37 1 dk BK 76	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 11kn
8200450 *SYKI* 540 Df Esd Gc Pfd Rdr RTv AMVER	**AMADEUS** Launched as Ocean Builder **Compania Maritima Villa Nova S.A.** Goulandris Brothers Ltd. Andros Greece SatCom: 1130721/AMAD	*32 391* *23 063* 66 916 T/cm 65,2	AB	**1984** Mitsubishi Heavy Industries Ltd.—Nagasaki (1901) 225,00 (BB) 32,24 13,023 214,99 32,21 18,29 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.76 906 7 Ha (stl) ER	Sulzer 6RLB76 Oil 2SA 6Cy. 760 × 1600 14 700bhp (10 813kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 630kW 450V 60Hz a.c. 16,5kn
8129307 *S9NB*	**AMADOR** **Government of The Democratic Republic of Sao Tome & Principe** Sao Tome Sao Tome & Principe	**530** 205 565	(BV)	**1982** Construcciones Navales P. Freire S.A.—Vigo (143) 53,75 9,66 4,060 46,59 9,50 6,51 1 dk	**M Fishing** Stern Trawler Ref 1 Ho ER In.725 1 Ha (stl) ER	Alpha 12V23L-VO Vee Oil 4SA 12Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 1 280kW (1 740bhp) Cons. Echevarria Bermeo Gen 3 × 280kW 380V a.c. Fuel 224,4t 12,9kn
5400487 *EAHJ* 962 Df Esd Pfd Rt	**AMADORCIN** **Amador Suarez Paisal** Huelva Spain	**186** 86 117	(BV)	**1962** Ast. de Murueta S.A.—Guernica (48) 33,61 6,43 3,252 28,81 6,41 3,66 RW	**M Fishing** 'Side Trawler 2 Ha (each 1,0 × 1,0)	Krupps Oil 4SA 6Cy. 295 × 420 550bhp (405kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 52,0t (d.o.) 10,75kn
5134026 *J8BG6* 2547 Df Esd Rdr RTm/v	**AMAFHH ONE** ex Al Mamoon-89 ex Shaheen ex Ashausen-84 ex Fischland-80 ex Walter Kay-71 ex Gotaland-68 **Cosmos Ltd.** Kingstown St. Vincent and the Grenadines	**499** 226 1 236	HR (GL)	**1958** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1059) 75,63 (BB) 9,63 3,750 69,56 9,61 5,79 F 6,4 1 dk & S dk RW rf 102	**M General Cargo** OSD 2P Ice strengthened 1 Ho 34,6 ER G.1 844 B.1 608 2 Ha (stl) (8,2 14,1 × 4,2) ER 6W Der 6(2-3)	MaK MSU582 Oil 4SA 6Cy. 385 × 580 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 60kW 230V d.c. Fuel 59,0t (d.o.) 10,5kn
5364839 Pfd Rdr RTm/v	**AMAFHH TWO** ex Panayotis ex Yilos-89 ex Naz-87 ex Sutas-85 ex Topaz-82 **Sparta Shipping Co. Ltd.**	**1 596** 834 2 469	HR ✠Classed LR until 2/6/89	**1962**-6 Ailsa SB. Co. Ltd.—Troon (512) 81,62 12,12 5,214 76,82 11,74 6,02 P 16,2 F 13,2 1 dk RW rf 152	**M General Cargo** 2 Ho 22,8 23,4 ER G.2 926 B.2 870 2 Ha (stl) (17,6 17,8 × 7,1) ER 8W Der 4(5) 4(3)	Deutz Oil 4SA 8Cy. 400 × 580 1 324kW (1 800bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 220V d.c. Fuel 148,5t (hvf) 13kn
7311094 *JI2700* 111818 Rdr	**AMAGASAKI MARU No. 2** **Midori Sangyo Kaiun K.K.** Amagasaki, Hyogo Pref. Japan	**499** — 1 145		**1972** Okayama Zosen K.K.—Hinase (225) 59,57 9,02 4,192 55,00 9,00 4,70 1 dk	**M Sludge Carrier** Mchy.aft 4 Ho	Niigata Oil 4SA 6Cy. 250 × 320 1 350bhp (993kW) Niigata Eng. Co. Ltd. Japan Gen 2 × 64kW 220V a.c. 12kn
8719865 Rdr Rt	**AMAGER X** **Sencoda Etablissment** Port Gentil Gabon	**125** — —		**1987** St. Augustine Shipbuilding—St. Augustine, Fl 23,78 2,75 1 dk	**M Fishing** Stern Trawler Shellfish In.76	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 sr reverse geared to sc. shaft 540bhp (397kW) Caterpillar Inc. Peoria, Illinois
8719877 Rdr Rt	**AMAGER XI** **Sencoda Etablissment** Port Gentil Gabon	**125** — —		**1987** St. Augustine Shipbuilding—St. Augustine, Fl 23,78 2,75 1 dk	**M Fishing** Stern Trawler Shellfish In.76	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 sr reverse geared to sc. shaft 540bhp (397kW) Caterpillar Inc. Peoria, Illinois
7034452 *JH2308* 109944 Rdr Rt	**AMAGI** **Surugawan Car Ferry K.K.** Fuji, Shizuoka Pref. Japan	**490** — —		**1970** Shimoda Dockyard Co. Ltd.—Shimoda (176) 54,01 10,22 2,604 50,91 10,19 3,61 2 dks	**TM RoRo Cargo/Ferry** 320dk P	Niigata 2 Oil 4SA each 6Cy. 250 × 320 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 64kW Fuel 26,5t 14kn
9054042	**AMAGI MARU** **Toyofuku Kaiun K.K.** Japan	**330** — 770		**1992** Koa Sangyo K.K.—Takamatsu (567) 3,700 48,00 9,00 4,00 1 dk	**M Tanker** Chemical 6 Ta ER L.685	Hanshin 6LH28G Oil 4SA 6Cy. 280 × 460 reverse geared to sc. shaft 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Akashi
7435503 *JH2570* 118324 Rdr Rt	**AMAGI MARU** **Shimizu Futo K.K.** Shimizu, Shizuoka Pref. Japan	**258** — —		**1975** Shimoda Dockyard Co. Ltd.—Shimoda (247) 34,02 10,01 3,391 32,01 9,61 3,99 1 dk rf -	**TM Tug**	Niigata 8L25BX 2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo

8520587 *JE2862* 128206 Rt	**AMAGI MARU** **Hokuto Kaiun K.K.** K.K. Tatsumi Shokai Iwaki, Japan Fukushima Pref.	**210** — 350		**1986** Murakami Hide Zosen K.K.—Hakata (252) 42,19 3,250 38,03 8,21 3,31 1 dk	**M Liquefied Gas Tanker** LPG 1 Ta (stl) ER L.(gas) 350	Daihatsu Oil 4SA 6Cy. 190 × 230 with clutches, flexi couplings & sr reverse geared to sc. sha 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.	6 M
6622159 Rt	**AMAGI MARU** ex V. S. P. Matsushima Maru **Pan Orient Marine Co. Ltd.** Thailand	**193** — —		**1966** Osaka Zosensho—Osaka (262) 31,96 8,26 2,718 30,87 8,21 3,79 1 dk RW	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Gen 2 × 20kW 220V a.c. 2 Directional propellers Fuel 24,0t-3,0pd	
9047219 *JH3275* 133176 Rdr RTv	**AMAGI MARU** **Shimizu Futo K.K.** Shimizu, Japan Shizuoka Pref.	**192** — —	NK	**1992** Sagami Zosen Tekko K.K.—Yokosuka (254) 33,20 9,62 3,148 29,00 9,60 4,00 1 dk	**TM Tug**	Yanmar 2 Oil 4SA each 6Cy. 280 × 360 with clutche flexible couplings & dr geared to sc. shaft Yanmar Diesel Engine Co. Ltd.	6Z2 Ama
9042465 *JG5062* 132030 Rdr Rt	**AMAGI MARU** **Tokyo Kisen K.K. & Shohaku Kogyo K.K.** Yokohama, Japan Kanagawa Pref.	**174** — —		**1991** Kanagawa Zosen—Kobe (362) 33,20 29,00 8,80 3,80	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 350 Niigata Eng. Co. Ltd.	6
8626628 *JM5365* 127815 Rdr Rt	**AMAKUSA** **Nankai Yusen K.K.** Kagoshima, Japan Kagoshima Pref.	**452** — —		**1985** Yamanaka Zosen K.K.—Namikata 40,47 2,601 37,80 11,90 3,81 1 dk	**M Ferry**	Daihatsu Oil 1 100bhp (809kW) Daihatsu Diesel Mfg. Co. Ltd.	
6715657 *9HXK2* 2202 Df Esd Gc Rdr RTm/h/v	**AMAL** ex Alba-90 ex Joseph-89 ex Santra S-88 ex Heta-84 ex Eagle Pride-83 ex Houda Pearl-82 ex Ledesco Dos-77 ex Shinwa Maru-71 **Al Sheikh Shipping Co. Ltd.** Valletta Malta	**3 020** 2 198 5 349	HR (NK)	**1967** Hashihama Zosen—Imabari (211) 99,35 15,63 6,503 93,05 15,60 7,78 P 20,2 B 5,5 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 043 B.6 651 2 Ha (stl) (25,6 25,9 × 8,0) ER 12W Der 1(50) 4(15)	Akasaka Oil 4SA 6Cy. 510 × 840 2 207kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 128kW a.c. Fuel 58,0t (d.o.) 420,0t (hvf)-6,0pd	
5060249 *YKBT* Df Esd Rdr RTm	**AMAL** ex Ioanna-84 ex Peter Star-79 ex Herold-75 ex Canopus-66 **Husni & Jamal Ammoun** Lattakia Syria	**499** 301 940	(GL)	**1959** Schiffsw. H. Rancke—Hamburg (177) 61,04 8,69 3,390 55,22 8,62 3,87 P 11,9 F 8,0 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 39,7 ER G.1 155 B.1 005 2 Ha (21,9 8,9 × 5,1) ER Der 3(2)	Deutz Oil 4SA 6Cy. 320 × 450 480bhp (353kW) Kloeckner Humboldt Deutz	RV6M K 9,
9008184 *CNND* Df Esd Gc Rdr RTv	**AMAL** **Societe de Peche Albir Maroc** Agadir Morocco	*432* *129* 270	**100A1** Class contemplated FN 479	**1991** Ast. Zamacona S.A.—Bilbao (221) 35,46 8,96 3,701 32,62 8,81 5,87	**M Fishing** Stern Trawler Ref In.330	Deutz Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 784kW (1 066bhp) Hijos de J. Barreras S.A.	SBA8M V 10,
5291599 *HZGG* SA874 Df Rdr RTm	**AMAL** ex Reedwarbler-77 ex Ancora-60 ex Fiat-55 **Ahmed Mohamed Baaboud & Co.** Jeddah Saudi Arabia	**375** 206 474	BV	**1951** Scheepswerf "De Waal" N.V.—Zaltbommel (638) 44,99 7,65 2,998 41,51 7,60 3,92 P 12,2 RQD 17,1 F 6,1 1 dk RW rf 610	**M General Cargo** 1 Ho 28,0 ER G.765 B.694 2 Ha (each 9,8 × 4,5) ER 2W Der 2(3)	MAN Oil 4SA 6Cy. 285 × 420 323bhp (238kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 3kW 48V d.c. Fuel 40,5t (d.o.)	Augsb 10
7628825 Esd Rdr Rt	**AMAL** **Mutawa Marine Establishment** Abu Dhabi United Arab Emirates	**121** 33 —	BV ✠Classed LR until 16/1/87	**1977**-1 Sing Koon Seng (Pte.) Ltd.—Singapore (SKS396) 23,40 7,24 2,912 20,73 7,00 3,59 1 dk rf 648	**TM Tug**	Caterpillar 2 Oil 4SA each 6Cy. 159 × 203 reverse reductior geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinc Gen 2 × 28kW 1 × 20kW 440V 50Hz a.c.	D353SC 10,5k
7391147 917066 Df Esd Gc Rdr RTm/h/v	**AMALASKA II** ex Philippturm-88 **U S Fishing Inc.** Seattle, Wa United States of America	**490** 333 800	(AB) (GL)	**1975** Zigler Shipyards Inc.—Jennings, La (240) 53,35 11,59 4,009 47,86 11,57 4,55 F 22,0 1 dk conv Deck Cargo Tug/Supply Ship 87	**TM Fishing** 4 Ta cyl horizontal	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 135kW 440V 50Hz a.c. Thw. thrust propeller fwd	12-645-E 12,5kn
5187683 *SV3269* 4282 Esd Pfd Rdr RTh	**AMALIA** ex Kingennie-72 **Sekavin Shipping Co.** Piraeus Greece	**1 066** 521 1 391	**✠100A1** SS 9/88 oil tanker **✠LMC** EL n FN 1015	**1958**-5 George Brown & Co. (Marine) Ltd. —Greenock (269) 70,72 11,16 4,198 65,54 10,98 4,50 P 17,4 RQD 17,4 Trunk 40,6 F 7,7 1 dk RW rf 102	**M Tanker** 10 Ta ER L.(oil) 1 755 HeCls. C 1 Ha (stl) (2,2 × 2,5)	Polar Oil 2SA 7Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. AuxB 180lbf/in^2 (12,5bar) Gen 2 × 40kW 110V d.c. Fuel 143,5t (d.o.)-4,0pd	Glasgow 11kn
8302557 *3EGU9* 20176-92 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**AMALIA DEL BENE** **Del Bene S.A.C.I.F.** Panama Panama	*34 838* *20 687* 64 221	NK	**1989** Ast. Alianza S.A.—Avellaneda (53) 224,50 32,26 12,929 215,00 32,20 17,80 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.74 695 7 Ha (stl) (each 16,0 × 12,8) ER	B&W Oil 2SA 6Cy. 670 × 1700 9 562kW (13 000bhp) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenad Gen 3 × 380kW 380V 50Hz a.c. Thw. thrust propeller fwd	6L67GB 14k
5225605 *ODLJ* B1982	**AMALIA I** ex Anis-78 ex Marivana-67 **Michael Milo Kyriacos** Beirut Lebanon	**252** 159 —	(RI)	**1946** U.R.N.I. Corvaja Genova 36,89 8,11 3,658 32,92 7,95 3,79 P 11,9 F 6,1 1 dk	**Wood M General Cargo** 1 Ho ER B.433	Ansaldo Oil 4SA 4Cy. 265 × 410 200bhp (147kW) S.A. Ansaldo	Genov
7120677 394719 Df Esd Pfd Rdr Rt	**AMALTAL CHALLENGER** ex Rijnmond V-88 **Amaltal Fishing Co. Ltd.** Nelson New Zealand	**262** 122 —	**100A1** SS 10/89 stern trawler **LMC** EL 165,0/29,0U2(a) FN 389	**1971** N.V. Scheepswerf Haak—Zaandam (917) 35,25 8,54 30,50 8,53 4,25 1 dk rf - Box K 200	**M Fishing** CSD Stern Trawler Ref Mchy.aft	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 dr geared to sc. shaft 832kW (1 131bhp) Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 80kW 1 × 19kW 380V 50Hz a.c. Controllable pitch propeller	12k
8913265 *ZMAC* 875949 Df Esd Gc Rdr RTv	**AMALTAL COLUMBIA** ex Rybcomflot-92 **Amaltal Fishing Co. Ltd.** Nelson New Zealand	*1 899* *592* —	NV (Class cont.)	**1992** Sterkoder M/V A/S—Kristiansund N. (136) 64,05 - — 55,55 13,00 5,95 2 dks rf 700 BK 500	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Wartsila Oil 4SA 6Cy. 320 × 350 reduction geared to sc. shaft 2 458kW (3 342bhp) Wartsila-Wichmann A/S Rubbestadnes Gen 1 × 1304kW 2 × 336kW 380V 50Hz a.c. Thw. thrust propeller fwd	6R3

8510805 *ZMTZ* 875271 Df Esd Gc Pfd Rdr Rt	**AMALTAL EXPLORER** **Amaltal Fishing Co. Ltd.** Nelson New Zealand SatCom: 1663105/AEXP	*1 386* *416* 927	✠100A1 CS 9/90 stern trawler Ice Class 1D ✠LMC EL 385,0/32,0U2(a) FN 1099	**1986**-9 Const. Nav. Santodomingo—Vigo (520) 65,99 (BB) 12,10 5,401 56,70 12,02 6,09 F 26,0 2 dks rf -	**M Fishing** Stern Trawler Processing Ref Mchy.aft In.1 072	Alpha 9L28/32 Oil 4SA 9Cy. 280 × 320 with flexible couplings & sr geared to sc. shaft 2 700bhp (1 986kW) Cons. Echevarria Bermeo Gen 2 × 560kW 1 × 116kW 380V 50Hz a.c. Controllable pitch propeller 13kn
7901758 *ZMPO* 191865 Df Esd Gc Rdr Rt	**AMALTAL VOYAGER** ex Otago Challenge-84 Launched as Nveva Zelanda **Amaltal Fishing Co. Ltd.** Nelson New Zealand	**356** 138 200	**100A1** SS 2/92 stern trawler **LMC** EL 275,0/19,0U2(a) FN 405 (AB)	**1979** Const. Nav. Santodomingo—Vigo (465) 34,32 8,32 28,53 8,30 5,85 2 dks rf 800	**M Fishing** Stern Trawler	Alpha 7V23LU Oil 4SA 7Cy. 225 × 300 sr geared to sc. shaft 747kW (1 016bhp) Cons. Echevarria Bermeo Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 11kn
7939107 *IPAZ* 3652 Df Esd Gc Rdr RTh/v	**AMALTEA** ex Giovanni XXIII-91 **Itticolt S.r.l.** Palermo Italy	**247** 118 —	RI	**1976** Cant. Nav. Codecasa—Viareggio (F29) 44,33 7,52 3,270 35,36 7,51 4,02 1 dk	**M Fishing**	MAN-Sulzer Oil 4SA 6Cy. 250 × 300 1 470bhp (1 081kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 220/380V 50Hz a.c.
5013478 *THLX* 803 Esd Rdr Rt	**AMALTHEE** ex Plantagenet-62 **"DORIS" Developpement Operationnel des Richesses Sous-Marines** Nantes France	**517** 130 —	*	**1939** Lobnitz & Co. Ltd.—Renfrew *42,13* 9,35 9,30 1 dk R conv Salvage Ship 62	**S Research** Hydrographic Mchy.aft Der 1(5) 1(1,5)	T 3Cy. 375 597 & 991 x 610 888ihp (653kW) Lobnitz & Co. Ltd. Renfrew Fuel 130,0t
6907901 *HQCO9* L-1331991 Df Esd Gc Rdr Rt SatNav	**AMALTHIA** ex New Vega-87 ex Andhika Patra-87 ex Nipsea Pearl-78 ex Orchid City No. 11-76 ex Eiko Maru-73 **Santa Barbara Shipping Co. S.A.** Medtankers Corp. Inc. San Lorenzo Honduras	**2 521** 1 590 4 190 T/cm 9,5	NK	**1969** Shin Naniwa Dock Co. Ltd.—Osaka (20) 92,79 13,24 6,254 86,01 13,21 6,99 P 19,6 F 8,3 1 dk	**M Tanker** Oil Bitumen CBT 9 Ta ER L.(oil) 5 624 2 Cargo pumps total 1 000T/hr HeCls. C	Akasaka Oil 4SA 6Cy. 460 × 720 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 445V 60Hz a.c. Fuel 153,5t (d.o.)-8,5pd 12kn
7429035 *P3LZ4* 709448 Df Esd Gc Rdr RTm/h/v AMVER	**AMAMI** ex William-91 ex August Bolten-77 Launched as Renate **Laserage Shipping Ltd.** Oceanbulk Maritime S.A. Limassol Cyprus	**22 648** 15 207 38 375 T/cm 45,0	GL (NV)	**1975** Baltic SB. & Eng. Works—Leningrad (637) 201,38 (BB) 27,87 11,215 186,04 27,81 15,60 P 44,5 F 15,3 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 21,9 25,9 14,6 14,6 14,6 27,1 14,6 ER G.47 130 9 Ha (stl) (each 12,9 × 9,3) ER HeCls. B	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 15,75kn
7850624 *JNGW* 96110 Df Esd Gc Pfd Rdr RTv	**AMAMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**345** — —		**1965** Hitachi Zosen—Mukaishima (4074) 55,33 6,92 2,450 49,80 6,90 4,00 1 dk	**TM Patrol Ship**	Kubota 2 Oil 1 800bhp (1 324kW) Kubota Tekkosho Japan 15,5kn
9042673	**AMAMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Japan	**230** — —		**1992** Hitachi Zosen—Kanagawa Works, Kawasaki (117102) ... ... 1 dk	**TM Patrol Ship**	Pielstick 16PA4V200VGA 2 Vee Oil 4SA each 16Cy. 200 × 210 with clutches, flexible couplings & sr reverse geared to sc. shafts 5 148kW (6 999bhp) Niigata Eng. Co. Ltd. Ota 2 Controllable pitch propellers
7920704 *JM4702* 123269 Gc Rdr Rt	**AMAMI MARU** **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** Kyodo Ferry Unyu Y.K. Nishinoomote, Kagoshima Pref. Japan	**499** — 932		**1980** Honda Zosen—Saiki (680) 58,50 3,831 53,52 9,61 4,40 1 dk	**M Cement Carrier** Mchy.aft	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Ota
9048160	**AMAN** **Government of The State of Kuwait (Ministry of Interior)** Kuwait	*160* *48* —	**100A1** Class contemplated FN 301	**1993** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (304) 29,90 2,000 27,65 6,50 4,35	**TM Patrol Launch**	M.T.U. 2 Oil reduction geared to sc. shafts 2 508bhp (1 845kW) M.T.U. Friedrichshafen G.m.b.H. Friedrichshafen 2 Water jet propulsion units 28kn
7916870 *9V3637* 384974 Esd Gc Rdr Rt	**AMAN ABADI** ex Burong Camar-91 **Kirob Marine Pte. Ltd.** Singapore Singapore	**208** 61 500	AB	**1979** Teraoka Shipyard Co. Ltd.—Nandan (193) 0,704 28,50 7,82 2,93 F 14,4 1 dk rf 152	**TM Maintenance Ship**	Caterpillar 3412TA 2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. 1 × 30kW a.c. 11kn
7523415 Esd Gc Rdr	**AMAN I** ex Beni Arouss-90 Launched as Fripesca Dos **Unipeche Holding S.A.** Agadir Morocco	**251** 78 210	BV	**1979** Const. Nav. del Sureste S.A.—Alicante (17) 38,10 3,880 32,42 8,01 6,00 2 dks	**M Fishing** Stern Trawler Ref	Baudouin DP12SRMJ Vee Oil 4SA 12Cy. 150 × 150 reduction geared to sc. shaft 633kW (861bhp) Soc. des Moteurs Baudouin Marseille Gen 2 × 320kW 380V a.c. Controllable pitch propeller Fuel 160,0t (d.o.) 10,4kn
8329048 *YBVF*	**AMAN No. 3** **P.T. Irian Marine Products** Jakarta Indonesia	**112** 39 —	KI	**1971** Yokohama Yacht Co. Ltd.—Yokohama ... ... 22,00 6,00 2,65 1 dk	**M Fishing**	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 410bhp (302kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
8329050 *YBVG*	**AMAN No. 5** **P.T. Irian Marine Products** Jakarta Indonesia	**110** 38 —	(KI)	**1970** Wakamatsu Zosen K.K.—Kitakyushu ... ... 23,09 6,00 2,70 1 dk	**M Fishing**	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
7327249 *YBVR* Rdr Rt	**AMAN No. 6** **P.T. Irian Marine Products** Sorong Indonesia	**175** 80 —	KI	**1973** Nagasaki Zosen K.K.—Nagasaki (363) 27,79 6,94 2,591 25,00 6,89 2,93 1 dk	**M Fishing** Side Trawler	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois
7327237 *YBVF* Rt	**AMAN No. 7** **P.T. Irian Marine Products** Sorong Indonesia	**175** 80 —	KI	**1973** Nagasaki Zosen K.K.—Nagasaki (365) 27,79 6,94 2,591 25,00 6,89 2,93 1 dk	**M Fishing** Side Trawler	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois
7416662 *YBRW* Gc Rdr Rt	**AMAN No. 8** **P.T. Irian Marine Products** Jakarta Indonesia	**163** 53 —	KI	**1974** Nagasaki Zosen K.K.—Nagasaki (502) 30,56 6,94 2,591 25,71 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Caterpillar D379TA Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois

7416674 *YBRX* Gc Rdr Rt	**AMAN No. 10** **P.T. Irian Marine Products** Jakarta Indonesia	**163** 53 —	KI	**1974** Nagasaki Zosen K.K.—Nagasaki (503) 30,56 6,94 2,591 25,71 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 revers geared to sc. shaft 573bhp (421kW) Caterpillar Tractor Co.
8118487 *YCYN*	**AMAN No. 11** **P.T. Irian Marine Products** Jakarta Indonesia	**150** 113 —	KI	**1981** Nagasaki Zosen K.K.—Nagasaki (763) 31,04 2,361 28,35 6,93 2,72 1 dk	**M Fishing** Trawler	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 revers geared to sc. shaft 573bhp (421kW) Caterpillar Tractor Co.
8118499 *YCYO*	**AMAN No. 12** **P.T. Irian Marine Products** Jakarta Indonesia	**150** 113 —	KI	**1981** Nagasaki Zosen K.K.—Nagasaki (765) 31,04 2,361 28,35 6,93 2,72 1 dk	**M Fishing** Trawler	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 reverse geared to sc. shaft 573bhp (421kW) Caterpillar Tractor Co.
6424090 *SUHI* Df Esd Gc Pfd Rdr RTv	**AMANA** ex Julietta-84 ex Port Huon-72 **Egyptian Reefer & General Cargo Shipping Co. S.A.S.** Reefer and General Ship Management Co. Inc. Alexandria Egypt	T.Mk **6 072** 2 669 7 573 **8 344** 4 673 9 932	✠**100A1** SS 12/88 TwDa — oil FP above 65.5°C, veg. oil or molasses ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ FN 4497	**1965**-3 Caledon SB. & Eng. Co. Ltd.—Dundee (541) 149,13 20,68 —/9,341 137,17 20,43 12,35 F 13,5 2 dks, 3rd in Nos. 2 & 3 holds rf 229 DK fwd	**M Refrigerated Cargo** 5 Ho 18,2 18,7 21,1 ER 17,9 17,0 7 TwD 9 Ta G.573 In.10 224 L.213 8 Ha (stl) (6,8 × 5,1) (10,2 12,5 × 6,1) ER (9,7 × 6,4) (7,8 × 6,1) (3,0p,c,s × 1,8) Cr 8(5) Der 1(70) 2(15) 2(5)	Sulzer Oil 2SA 8Cy. 760 × 1550 9 636kW (13 100bhp) Wallsend Slipway Engineers Ltd. 2 AuxB (o.f.) 120lbf/in^2 (8,3bar) AuxB (ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 500kW 440V 60Hz a.c. 1 > 110V d.c.
7650426 *HPLU* 7180-PEXT3 Rt	**AMANA** ex Yachiyo Maru No. 8 **Vessel Parts & Accesories Corp. Pte. Ltd.** Panama Panama	**194** 99 —	(NK)	**1968** K.K. Ichikawa Zosensho—Ise (1268) 41,92 2,926 36,71 6,90 3,15 P 20,2 B 8,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Seiner	Hanshin Oil 4SA 6Cy. 280 × 430 700bhp (515kW) Hanshin Nainenki Kogyo
8022028 *YEIG* 8482+BA Esd Gc Pfd Rdr Rt	**AMANAH** ex Koho Maru No. 12-87 ex Koyo Maru-84 **P.T. Tankindo Perdana** Jakarta Indonesia	*1 436* *634* 1 440	KI NK	**1981** Sanyo Zosen K.K.—Mukaishima (815) 70,60 4,400 65,00 12,60 6,00 P 15,9 F 10,7 1 dk	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta ER L.(gas) 1 559	Akasaka Oil 4SA 6Cy. 370 × 720 1 765kW (2 400bhp) Akasaka Tekkosho K.K., (Akasaka Diese Ltd.) Gen 2 × 200kW 440V 60Hz a.c. Fuel 50,0t (d.o.) 144,5t (hvf)-7,0pd
7924011 *S2ZC* 384878 Rt	**AMANAT SHAH** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	**806** 375 311	✠**A1** SS 4/90 inland waterways ferry ✠**LMC** EL (A) 275,0/26,0U2(a) FN 876	**1980**-8 Carl B. Hoffmanns Maskinfabrik—Esbjerg (29) 60,00 12,50 1,520 57,99 12,20 2,90 1 dk rf -	**TM RoRo Cargo/Ferry** —cbn 4bth 340dk P Mchy.aft	Alpha 2 Oil 2SA each 5Cy. 260 × 400 reverse geared to sc. shafts 1 100bhp (809kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frec Gen 2 × 48kW 220V 50Hz a.c. 2 Controllable pitch propellers
6705315 *9H3203* Df Esd Gc Pfd Rdr RTm/v	**AMANDA** ex Amigo-91 ex Padberg-87 ex Heljo-78 **E. S. T. Marine Co. Ltd.** Valletta Malta	**821** 543 1 200	GL	**1966** Schiffsw. Ronnebeck—Bremen (146) 62,31 9,78 3,061 59,58 9,71 5,16 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,2 ER G.1 755 B.1 642 1 Ha (stl) (30,6 × 5,4) ER Der 2(3)	MWM T. Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) M
8418045 677081	**AMANDA & JESSICA** ex Ruth Ann II-90 **Amanda & Jessica Inc.** New York, NY United States of America	**129** 87 —		**1984** Patti SB. Inc.—Pensacola, Fl (118) 24,39 7,93 21,65 7,62 3,54 1 dk	**TM Fishing** Stern Trawler	General Motors 2 Vee Oil 2SA each 8Cy. 123 × 127 sr rev geared to sc. shafts 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. D
5413422 Df Esd Gc Rdr RTm/h/v SatCom	**AMANDA C** ex Petro Soulac-92 ex Sulfo-75 ex Selje-73 **Petro-Med Oils (Nig) Ltd.** Lagos Nigeria	**5 732** 3 143 8 469 T/cm 19,3	BV (NV)	**1963** A/B Ekensbergs Varv—Stockholm (230) 134,73 17,53 6,973 124,29 17,51 8,51 1 dk rf 51 Bow/CM 69 Diam. 0,203	**M Tanker** SBT 4 LPG ta on dk 20 Ta ER L.8 469 HeCls. C 9 Cargo pumps total 3 050T/hr	B&W 6-50VT2 Oil 2SA 6Cy. 500 × 1100 4 200bhp (3 089kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Gen 1 × 272kW 2 × 200kW 440V 60Hz a. Fuel 349,5t (d.o.) 944,0t (hvf)-11,0pd
8315736 *WAC8336* 672038 Esd Pfd Rdr Rt	**AMANDA GRAHAM** **John E. Graham & Sons** New Orleans, La United States of America	**262** 178 1 200	AB	**1984** Offshore Trawlers Inc.—Bayou la Batre, Al (168) 3,752 51,82 12,20 4,35 F 14,7 1 dk rf 533	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detr Gen 2 × 99kW
7943005 396276	**AMANDA LORRAINE** **Australian Bight Trawl Fisheries P/L** *Melbourne, Victoria* Australia	**173** 106 —		**1980** Sosnovka Shipyard—Sosnovka 22,51 6,81 2,32	**M Fishing** Stern Trawler	S.K.L. 6NVD2 Oil 4SA 6Cy. 180 × 260 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 9,
7712054 *PCOH* 19315 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**AMANDA SMITS** **Amanda Smits B.V.** General Shipping & Chartering Services V.o.f. "GENCHART" Rotterdam Netherlands	T.Mk **2 408** 1 769 4 075 **3 971** 2 438 7 800	✠**100A1** SS 12/88 strengthened for heavy cargoes ✠**LMC** **UMS** EL (W) 553,0/48,0U2(a) FN 2428	**1980**-1 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (400) 98,10 (BB) 17,10 5,741/8,395 89,36 17,01 10,16 P 11,0 F 8,9 2 dks rf nil	**M General Cargo** 1 Ho 67,2 ER G.9 562 B.9 223 1 Ha (stl) (60,2 × 12,8) ER Cr 2(25)	MaK 8M453 Oil 4SA 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 850bhp (2 096kW) MaK. Maschinenbau G.m.b.H. K Gen 3 × 144kW 380V 50Hz a.c. Fuel 68,5t (d.o.) 369,5t (hvf)-11,5pd 11k
7437745 545441	**AMANDA TARA** ex Tiki XII **Bay Head Inc.** New York, NY United States of America	**131** 89 —		**1972** Intracoastal Shipyard Inc.—Panama City, Fl *21,83* 6,56 3,71 1 dk	**M Fishing** Side-fishing	Oil 365bhp (268kW) U.S.A
7334747 *OPEY* O 129 Df Esd Rdr RTv	**AMANDINE** **B.V.B.A. Verhaeghe-Vincent** Oostende Belgium	**196** 68 —		**1961** R. Panesi—Oostende 36,02 — ... ... 1 dk	**M Fishing** Side-fishing	De Industrie Oil 510bhp (375kW) D. & J. Boot "De Industrie" Alphen a/d R
8131764 *LYDY* 1045 Df Esd Gc Rdr RTv	**AMANDUS ADAMSON** ex Tsvetkovo-92 **Estonian Industrial Fishing Company "Ookean"** Tallinn Estonia	T.Mk **3 147** 1 383 2 118	RS	**1981** VEB Volkswerft Stralsund—Stralsund (534) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. 8ND27 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostoc 16,25
6801195 *EFSY* 8771 Df Esd Rt	**AMANECER** **Felix Perez Fernandez** Vigo Spain	**144** 55 —		**1968** Const. Nav. Santodomingo—Vigo (354) 27,11 23,22 6,20 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz Oil 4SA 8Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz Koe

8314196 *9GES* 316730 Rdr Rt	**AMANFUL** **Government of The Republic of Ghana (Ports Authority)** Takoradi Ghana	*209* *62* 154	GL	**1989** Scheepswerf Damen B.V.—Gorinchem ((3157)) (Hull) Baan Hofman B.V.—Gorinchem (19900) 30,00 8,03 3,350 7,80 4,05 1 dk	**TM Tug**	Cummins KTA-50-M 2 Vee Oil 4SA each 16Cy. 159 × 159 with clutches, flexible couplings & sr reverse geared to sc. shafts Cummins Engine Co. Ltd. Daventry Gen 2 × 52kW 220/380V a.c. 10,3kn
6722208 *UIEZ* Df Rdr	**AMANGELDY IMANOV** **Caspian Shipping Co.** Baku Azerbaijan	**3 821** 2 002 4 683	RS	**1958** ............U.S.S.R. 123,50 16,01 4,399 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 5 850 HeCls. C 2W Der 2(1)	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 16 000bhp (11 769kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 11kn
6729543 *HO9470* 9130-78A Df Esd Gc Pfd Rdr RTm	**AMANI** ex Haliburton 603-88 ex Planet-78 **Rashed A. Al Rashed & Sons** Panama Panama	**1 367** 569 2 211 T/cm 8,1	**✠100A1** SS 10/91 Ice Class 2 **✠LMC** EL q $1\frac{7}{16}$"U2 FN 1388	**1968**-2 Aarhus Flydedok og Maskinkp. A/S —Aarhus (134) 79,76 12,96 4,814 73,36 12,91 6,00 P 20,2 F 13,5 1 dk rf 102	**M Cement Carrier** 4 Ho each 17,5p&s ER G.1 535	B&W 12-26MTBF-40V Vee Oil 4SA 12Cy. 260 × 400 dr geared to sc. shaft 2 160bhp (1 589kW) Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 116kW 30V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 142,0t (d.o.)-5,5pd 13kn
5013492 *PKSY* 1301/L Esd Rt	**AMANNA GAPPA** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Ujung Pandang Indonesia	**813** 513 1 063	KI (GL)	**1960** Firma Niestern's Schpsw.—Groningen (7) 58,58 9,30 4,150 53,30 9,20 5,34 F 9,5 2 dks RW	**M General Cargo** Mchy.aft	Deutz SBV8M545 Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 220V d.c. 11,25kn
5068916 *9KGE* Df Esd Rdr Rt	**AMANY** ex Einigkeit-76 ex Charlotte-66 **Haji Ghuloom Abul** Kuwait	**405** 249 600	(GL)	**1950** Elsflether Werft A.G.—Elsfleth/Weser *47,01* 7,52 3,302 7,47 3,66 P 11,9 F 6,1 1 dk RW len 56 & 52	**M General Cargo** 1 Ho G.906 B.850 2 Ha 2W Der 2(2)	Deutz Oil 4SA 6Cy. 270 × 350 250bhp (184kW) Kloeckner Humboldt Deutz Koeln Fuel 12,0t 8kn
7234301 *PPFG* 6613 Df Esd Gc Pfd Rdr RTv	**AMAPA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**18 318** 11 170 28 936 T/cm · 39,6	AB	**1973** Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (842 /B33) 175,90 (BB) 25,66 10,061 168,03 25,61 13,39 P 17,7 F 13,5 1 dk rf nil Bow/CM 86 Diam. 0,305 MH 1,8	**M Tanker** 12 Ta ER L.(oil) 32 822 HeCls. BC 4 Cargo pumps total 3 600T/hr	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) Mecanica Pesada S.A. Taubate Gen 3 × 550kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd 16kn
7726639 *PP5417* Esd Gc Rdr RTv	**AMAPA** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**2 657** 1 756 672		**1981** INCONAV Industria e Comercio Naval S.A. —Rio de Janeiro (146) 56,11 3,601 52,81 21,42 5,01 2 dks	**TM Ferry/General Cargo** CSD 500dk P Twin Hull Vehicles Ref Side door/ramps 1(p) 1(s) 1 Ho B.1 250 In.380 1 Ha (stl) (1,6 × 1,9) Cr 1(3)	Daihatsu 2 Oil 4SA each 6Cy. 220 × 280 sr geared to sc. shafts 1 000bhp (736kW) Ishikawajima do Brasil Rio de Janeiro Gen 2 × 146kW 450V 60Hz a.c. Fuel 81,5t (d.o.)-3,5pd 9,75kn
8402967 *DUYE* 228922 Df Esd Gc Rdr RTv SatNav	**AMAPOLA** ex Asuka-86 **Jubar Shipping Corp.** Escobal Japan Ltd. Manila Philippines SatCom: 1700470/DUYE	*36 636* *22 093* 67 296	NK	**1984** Imabari Zosen—Marugame (1131) 229,57 (BB) 13,220 218,02 32,21 18,22 F 15,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.77 786 7 Ha (stl) (13,6 × 12,8) (17,6 17,6 17,6 17,6 17,6 17,6 × 14,4) ER Cr 3(5)	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 11 000bhp (8 091kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 500kW 450V 60Hz a.c. Fuel 262,5t (d.o.) 2 675,5t (hvf)-30,0pd 13,5kn
7373456 Df Esd Gc Rdr Rt	**AMAPOLA** ex Camellia I-90 ex Yuki Maru No. 28-88 ex Wakashio Maru No. 28-85 **South A.G. Inc.** Freetown Sierra Leone	**254** 125 325	KR	**1974** Kochiken Zosen—Kochi (455) 46,30 7,93 2,972 40,20 7,90 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
5013521 *VWBG* 191994	**AMAR** **Bombay Port Trust** Bombay India	**433** 42 —	✠Classed LR until 4/56	**1953**-10 Hooghly Docking & Eng. Co. Ltd. —Calcutta (4088) 43,44 10,57 3,201 10,52 RW	**TS Tug** 1 Ha (1,0 × 1,0) Der 1(3)	T 6Cy. (2) 330 (2) 584 & (2) 965 x 686 Plenty & Son Ltd. Newbury Fuel 129,0t (o.f.) 11,75kn
8414491	**AMAR** **Wahgo International Corp. Pte. Ltd.** Singapore Singapore	**50** — —	**✠100A1** SC Singapore port limits and 30 miles seaward, also Tanjong Pinang service **LMC** EL 55,0/9,5 FN 125	**1991**-12 Vosper (Singapore) Pte. Ltd.—Singapore (B1041) 22,40 4,81 0,900 16,60 4,80 2,70 1 dk rf -	**Aluminium Alloy TM Launch** Mchy.aft	Caterpillar 3412TA 2 Vee Oil 4SA each 12Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 792kW (2 436bhp) Caterpillar Inc. Peoria, Illinois Gen 1 × 18kW 230V 60Hz a.c. 2 Directional propellers 30kn
8819017 *YQRY* 7915 Rdr Rt	**AMARA** **Compania de Navigatie ROMLINE** Galatz Romania	*12 215* *6 470* 14 955	RNR	**1988** Santierul Naval Galatz—Galatz (803) 158,60 7,802 134,22 22,81 10,62 1 dk	**M General Cargo** 4 Ho G.22 768 4 Ha (stl)	MAN K8SZ52/105 Oil 2SA 8Cy. 520 × 1050 6 032kW (8 201bhp) I.C.M. Resita Resita 15,5kn
8523333 *YQJM* 1271 Df Esd Gc Pfd Rdr Rt	**AMARADIA** **Compania Romana de Pescuit Oceanic S.A.** Tulcea Romania	**3 971** 1 191 2 119	RNR	**1985** Santierul Naval Braila—Braila 101,83 5,601 91,70 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	S.K.L. 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 960kW 2 × 560kW 2 × 480kW 1 × 120kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 14,5kn
6930336 *9H3188* 2379 Df Esd Gc Rdr RTm/h/v	**AMARANT** ex Kimia Maju-86 ex Chemical Sprinter-84 **Amatuna Shipping Ltd.** Transmarine Management ApS Valletta Malta	T.Mk **998** 794 2 545 T/cm 8,0	GL	**1969** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1139) 86,42 12,04 5,174 80,02 11,99 7,19 F 8,3 2 dks Bow/CM 46 Diam. 0,152	**M Tanker** Chemical Ice strengthened 11 Ta 5 Ta (s.stl) ER L.2 915 HeCls. C 16 Cargo pumps total 835T/hr	MaK 8MU452AK Oil 4SA 8Cy. 320 × 450 1 398kW (1 901bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 144kW 1 × 50kW 450V 60Hz a.c. Fuel (d.o.) 12kn
8027913 *DGPD* Df Esd Gc Rdr RTm/h/v	**AMARANTA** ex OOCL Accord-92 ex Amaranta-90 ex Vida-90 ex Amaranta-85 **Partenreederei m.s. "Amaranta"** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Hamburg Germany	**7 897** 5 032 11 847	GL	**1981** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (827) 133,31 (BB) 20,60 8,671 122,97 20,21 11,41 P 22,6 F 15,9 2 dks	**M General Cargo** Ice strengthened 3 Ho 8,4 39,2 37,8 3 TwD G.15 730 B.14 870 TEU 605 C.Ho 286/20' (40') C.Dk 319/20' (40') incl. 50 ref C. 3 Ha (stl) (6,2 × 12,9) (37,8 37,8 × 15,3) ER Cr 2(35)	MaK 6M601AK Oil 4SA 6Cy. 580 × 600 sr geared to sc. shaft 5 912bhp (4 349kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 736kW 3 × 360kW 1 × 43,25kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 167,5t (d.o.) 978,5t (hvf)-25,5pd 16,5kn

6507139 *TMPG* Esd Pfd Rdr Rt	**AMARANTE** **Armement Nord Bretagne** Concarneau France	**179** 59 —	**1964** S.I.C.C.Na.—St. Malo (66) 31,83 7,27 2,871 BV 27,34 7,22 3,61 1 dk	**M Fishing** Side Trawler In.145 2 Ha (each 0,9 × 0,9) Der 1(2)	Duvant Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Fuel 39,5t (d.o.)
7637761 *SQIN* Df Esd Gc Rdr Rt	**AMAREL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **2 440** 1 010 1 564	**1977** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B418/38) PR 88,88 15,22 5,401 85,37 15,03 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 768	Sulzer Oil 4SA 6Cy. 400 × 480 sr 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen T Gen 2 × 560kW 2 × 504k 400V a.c. Controllable pitch propeller
5013557 *WCJA* 248325 Df Esd Gc Rt	**AMARILLO VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 641** 4 626 10 891	**1945** California SB. Corp.—Los Angeles, Ca (V85) AB 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaf 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
8709561 *EHZL* 1569 Rdr Rt	**AMARO** **Playa del Postiguet S.A.** Alicante Spain	*378* *113* 250	**1988** Ast. de Huelva S.A.—Huelva (424) 35,40 3,501 BV 31,02 7,92 5,62 1 dk	**M Fishing** Stern Trawler Ref	Alpha Oil 4SA 6Cy. 225 × 300 with clu geared to sc. shaft 736kW (1 001bhp) Cons. Echevarria Gen 2 × 168kW 380V a.c.
8115320 *SXKW* 9907 Df Esd Gc Pfd Rdr RTv AMVER	**AMARYLLIS** **Amaryllis Navigation Co. S.A.** Pyrsos Managing Co. Piraeus Greece SatCom: 1131343/AMAR	*14 069* *8 446* 23 000	**1983** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2806) AB 164,34 (BB) 22,92 9,850 155,45 22,86 14,15 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 697 B.29 501 TEU 657 C. 657/20' (40') 5 Ha (stl) ER Cr 5(25)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 wit flexible couplings & sr geared t 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H Gen 1 × 450kW 1 × 160kW 450 Controllable pitch propeller Fuel 134,0t (d.o.) 1 115,5t (hvf)-24,5
6516697 *FTLI* 3972 CC 318191 Esd Pfd Rdr RTm	**AMARYLLIS** **Societe Anonyme Armement Nicot** Concarneau France	**230** 85 —	**1965** S.I.C.C.Na.—St. Malo (75) 33,25 7,75 3,680 BV 28,20 7,70 3,81	**M Fishing** Stern Trawler Ref 2 Ho ER In.168 5 Ha (1,1 1,1 × 1,1) (0,9 × 0,9) (1,0 1,0 × 1,0) ER	Duvant Oil 4SA 8Cy. 255 × 300 770bhp (566kW) Moteurs Duvant Fuel 20,0t (d.o.)
7385382 *EGSJ* 2494 Df Esd Gc Rdr Rt	**AMASUA CUARTO** **Comercializacion y Pesca S.A.** Huelva Spain	**294** 86 52	**1974** Astilleros del Atlantico S.A.—Santander (167) BV 39,15 8,28 3,541 32,49 8,20 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	AGO Oil 4SA 8Cy. 240 × 220 reduction ge shaft 883kW (1 200bhp) Soc. Alsacienne de Const. Mec. (S.A.C Gen 3 × 150kW 220/380V 50Hz a.c. Fuel 112,5t (d.o.)
8916413 *EGWI* Df Esd Gc Rdr RTv	**AMASUA DOCE** **Amador Suarez S.A.** Huelva Spain	*518* *155* 262	**1991** Ast. de Huelva S.A.—Huelva (436) 39,80 3,950 BV 33,00 9,10 6,15	**M Fishing** Stern Trawler Ref In.420	Alpha Oil 4SA 8Cy. 225 × 300 with flexible cc sr geared to sc. shaft 647kW (880bhp) MAN-B&W Diesel A/S Gen 1 × 168kW 220/380V 50Hz a.c. Controllable pitch propeller
7363011 *EAFM* 2488 Df Esd Gc Rdr Rt	**AMASUA TERCERO** **Comercializacion y Pesca S.A.** Santander Spain	**294** 86 —	**1974** Astilleros del Atlantico S.A.—Santander (165) BV 39,15 8,28 3,541 32,49 8,20 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	AGO Oil 4SA 8Cy. 240 × 220 1 200bhp (883kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Fuel 112,5t (d.o.)
8723945 *LYJH* M-12839 Esd Rdr Rt	**AMATA** (U.S.S.R.)	*674* *208* 561	**1986** ............U.S.S.R. 54,90 9,52 4,470 RS 50,27 5,17 1 dk	**M Pollution & Surface Clearance Vessel** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 589kW (801bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 150kW a.c.
8630368 *JJ3498* 129152 Rdr Rt	**AMATA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**174** — —	**1986** Kanbara Zosen K.K.—Onomichi 33,52 8,52 2,700 29,00 8,50 3,57 1 dk	**M Tug**	Niigata Oil Niigata Eng. Co. Ltd.
8505343 *P3AR2* 708018 Df Esd Gc Pfd Rdr Rt	**AMATISTA** ex Orient Les-92 ex Vostok First-87 **Seaorchids Shipping Ltd.** Setouchi Enterprise Co. Ltd. Limassol Cyprus	*3 960* *1 910* 5 523	**1985** K.K. Usuki Tekkosho—Usuki (1546) 96,02 (BB) 5,088 NK 89,97 20,01 7,70 F 6,8 2 dks	**M General Cargo** 2 Ho ER G.8 526 2 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 380 × 760 2 800bhp (2 060kW) The Hanshin Diesel Works Ltd.
7049079 *WY2184* 511315	**AMATULI** **William E. Widing III** Seattle, Wa United States of America	**197** 134 —	**1967** Pacific Fishermen Inc.—Seattle, Wa. *25,18* 7,93 3,08	**M Fishing**	Oil 730bhp (537kW) .... Fuel (d.o.)
5276874 *3EVL8* 20757-PEXT Df Esd Gc Pfd Rdr RTm/h	**AMAZING GRACE** ex Orient Express-88 ex Pharos-88 **Amazing Grace S.A.** Panama Panama	**1 585** 592 406	**1955**-7 Caledon SB. & Eng. Co. Ltd.—Dundee (507) ✠Classed LR until 8/57 78,29 12,32 3,842 71,63 12,20 5,95 B 39,4 Upr. B 22,0 F 8,9 1 dk RW rf 152 conv Lighthouse Tender 88	**TM Passenger/General Cargo** Ref —cbn 96bth P 1 Ho 19,2 G.859 B.756 1 Ha (6,1 × 4,2) 2W Der 1(12) 1(6) 2(3)	Polar 2 Oil 2SA each 7Cy. 340 × 570 2 620bhp (1 927kW) British Polar Engines Ltd. Gen 3 × 3kW 90V d.c. Fuel 161,5t (d.o.)
6511491 Df Esd Rdr Rt	**AMAZING GRACE** ex Scan Trader-88 ex Sanara Trader-84 ex Caberia Trader-76 ex Jan Martens-74 ex Tor Baltic-72 ex Jan Martens-71 ex Heinrich Suhr-69 **Neville Wade** Dominica	T.Mk **499** 295 1 363	**1965** Stader Schiffsw. G.m.b.H.—Stade (203) 68,36 10,32 4,064 BV (GL) 62,36 10,19 6,10 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 41,7 ER G.2 271 B.2 104 2 Ha (stl) (each 15,9 × 6,1) ER	MaK Oil 4SA 6Cy. 320 × 450 950bhp (699kW) MaK. Maschinenbau Kiel G.m.b.H Fuel (d.o.)

7734234 *WYB6016* 587102 Df Esd Gc Rdr Rt	**AMAZING GRACE** **R. G. Garza Inc.** Houston, Tx United States of America	**124** 84 —		**1977** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *21,25* 6,71 3,48 1 dk	**M Fishing** Shrimp-trawl	General Motors 12V-149 Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 30kW
8010453 *LAIG4* N-00971 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**AMAZON** **Allied Ocean Carriers Inc.** A/S Havtor Management Oslo Norway (NIS) SatCom: 1311773/LAIG	*76 906* *49 061* 140 832 T/cm 105,8	✠**100A1** CS 9/91 bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL X† 742,5/97,0U3(a) FN 17317	**1981**-11 Hyundai Heavy Industries Co. Ltd.—Ulsan (164) 266,50 (BB) 43,03 16,674 259,39 42,98 23,78 B 15,9 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,4 25,3 23,1 17,6 24,2 17,6 22,5 25,3 20,5 ER G.165 610 HeCls. B 9 Ha (stl) (12,0 16,8 14,4 12,0 16,8 12,0 14,4 16,8 12,0 × 20,0) ER	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Spt 8kgf/cm² (7,9bar) Gen 2 × 750kW 1 × 600kW 450V 60Hz a.c. Fuel 333,0t (d.o.) 3 921,0t (hvf)-57,5pd 14kn
7914975 *J8DT3* 3064 Df Esd Gc Pfd Rdr Rt AMVER	**AMAZON** **Portland International S.A.** Transocean Maritime Agencies S.A.M. Kingstown St. Vincent and the Grenadines	**23 373** 16 651 37 459	✠**100A1** SS 9/92 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty Ice Class 3 ✠**LMC** **UMS** EL J† 605,0/76,0U2 FN 8140	**1982**-9 Industrias Reunidas Caneco S.A.—Rio de Janeiro (239) 200,90 (BB) 27,26 10,759 191,83 27,21 15,22 P 33,3 F 15,3 1 dk rf nil DK in way of Nos. 1, 2, 3, 4 & 5 cargo holds	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,3 29,6 29,6 29,6 29,6 ER G.47 571 5 Ha (stl) (20,3 20,0 20,0 20,0 20,0 × 12,6) ER Cr 2(35) 2(25)	MAN K6SZ70/150CL Oil 2SA 6Cy. 700 × 1500 13 450bhp (9 893kW) Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 8,6kgf/cm² (8,5bar) Gen 1 × 700kW 3 × 600kW 440V 60Hz a.c. Fuel 332,0t (d.o.) 2 316,5t (hvf)
5145116 *SV7618* 3137 Df Rdr Rt	**AMAZON** ex Hector-83 **Loucas G. Matsas Salvage & Towage Maritime Co.** Piraeus Greece	**192** 11 —	(BV)	**1958** N.V. Schps. & Ghbw. v/h Jonker & Stans —Hendrik-Ido-Ambacht (282) 30,21 8,28 3,245 28,12 7,79 3,99 1 dk RW	**M Tug**	Bolnes 2 Oil 2SA each 8Cy. 190 × 350 with hydraulic coupling & reduction geared to sc. shaft "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek Gen 1 × 18kW 240V d.c. Fuel 76,0t (d.o.) 13kn
5377159 *JXXV* 18532 Rt	**AMAZON** ex Storebirger-82 ex Vastervik-78 **I/S Southern Norwegian Tug Ownership** Farsund Norway	**131** 0 —		**1929** Bergsunds M/V A/B—Stockholm (402) 26,01 6,53 3,747 6,48 B 6,8 1 dk R	**M Icebreaker Salvage Ship** 125P	Wichmann Oil 2SA 7Cy. 280 × 420 1 050bhp (772kW) E made64 fitted78 A/S Wichmann Rubbestadneset Gen 1 × 35kW 110V d.c.
7374292 *A8KQ* 5036 Df Esd Gc Pfd Rdr RTv	**AMAZON VENTURE** ex Lustre Venture-85 **Calluna Maritime Corp.** Monrovia Liberia	**31 863** 22 269 67 121 T/cm 66,7	AB NK	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (1019) 215,02 (BB) 35,56 13,029 205,01 35,50 17,51 F 16,2 1 dk rf nil Bow/CM 95 Diam. 0,450	**M Tanker** CBT 11 Ta ER L.(oil) 79 358 HeCls. BC 2 Cargo pumps total 4 000T/hr	B&W 7K84EF Oil 2SA 7Cy. 840 × 1800 17 500bhp (12 872kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 760kW 450V 60Hz a.c. Fuel 221,0t (d.o.) 273,0t (hvf)-58,5pd 15kn
5013686 *EDAD* 2796	**AMAZONA** **Manuel Escobio Escobio** Las Palmas Spain	**134** 86 71		**1947** Hijos de J. Barreras S.A.—Vigo 27,01 6,46 3,328 6,41	**Wood M Fishing** Side-fishing 1 Ho 9,3 ER	Werkspoor Oil 4SA 4Cy. 270 × 500 N.V. Werkspoor Amsterdam Fuel 23,5t 9,5kn
7226419 *PPFF* 6612 Df Esd Gc Rdr RTh/v	**AMAZONAS** **Petrolco Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**18 318** 11 170 30 653 T/cm 39,6	AB	**1973** Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (841 /B32) 175,90 (BB) 25,66 10,061 168,05 25,61 13,39 P 17,7 F 13,5 1 dk rf nil Bow/CM 86 Diam. 0,305 MH 1,8	**M Tanker** 12 Ta ER L.(oil) 32 822 HeCls. BC 4 Cargo pumps total 3 600T/hr	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 reverse geared to sc. shaft 11 200bhp (8 238kW) Mecanica Pesada S.A. Taubate Gen 3 × 550kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd 16kn
7383827 *OANV* Df Esd Gc Pfd Rdr Rt AMVER	**AMAZONAS** **Compania Peruana de Vapores S.A. (CPV)** Callao Peru	*15 297* *9 047* 25 195 T/cm 35,4	✠**100A1** SS 7/86 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty Ice Class 3 ✠**LMC** EL F† $2\frac{5}{16}$"U3 FN 6142	**1975**-5 SIMA Serv. Ind. de la Marina Callao (SIMAC) —Callao (16) 180,32 (BB) 22,89 10,211 167,88 22,86 13,72 P 30,8 F 15,3 1 dk rf 51	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,7 20,8 19,2 20,8 19,9 22,4 ER G.31 780 6 Ha (stl) (each 13,2 × 11,6) ER 18W Cr 3(10) Der 6(10)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 8 827kW (12 000bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 390kW 450V 60Hz a.c. Fuel 2 255,5t (hvf) 15,75kn
				SURVEYS OVERDUE — CLASS SUSPENDED 2/5/90LAID UP — SURVEYS OVERDUE 7/90		
5313153 *HP5620* 19776-LP Df Esd Gc Rdr RTv	**AMAZONAS** ex Santo Andre-90 **Star Trek I S.A.** Pescas - Tavares Mascarenhas S.A. Panama Panama	**1 219** 536 —	RP ✠Classed LR until 7/3/90	**1948**-12 N.V. Scheeps. v.d. Werf—Deest (231) 71,62 11,03 5,309 63,99 11,00 5,80 P 4,3 F 16,2 1 dk RW	**M Fishing** Side Trawler Ice strengthened	Werkspoor Oil 4SA 8Cy. 390 × 680 809kW (1 100bhp) N.V. Werkspoor Amsterdam Controllable pitch propeller 11,5kn
6715243 PS8260 Df Esd Rt	**AMAZONAS 1** ex Santa Elena XI-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**146** 71 —	(GL)	**1967** Ast. Ind. Tubos S.A.—Callao (9) *24,02* 6,61 3,48 1 dk	**M Fishing** Side-fishing	MAN Oil 4SA 8Cy. 160 × 180 320bhp (235kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
6715255 Df Esd Rt	**AMAZONAS 2** ex Santa Elena XII-79 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**146** 71 —	(GL)	**1967** Ast. Ind. Tubos S.A.—Callao *24,02* 6,61 3,48 1 dk	**M Fishing** Side-fishing	MAN Oil 4SA 8Cy. 160 × 180 320bhp (235kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
6721412 Df Esd Rt	**AMAZONAS 3** ex Santa Elena XIII-79 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**146** 71 —	(GL)	**1967** Ast. Ind. Tubos S.A.—Callao 23,98 6,61 3,48 1 dk	**M Fishing** Side-fishing	MAN Oil 4SA 8Cy. 160 × 180 320bhp (235kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7008087 Esd Rt	**AMAZONAS 4** ex Sama 7-76 **Pesquera Virgin de la Puerta SCR Ltda.** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-4) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t
6621430 Esd Rt	**AMAZONAS 5** ex Petsa 10-79 **Pesquera Doris SCR Ltda.** Supe Peru	**158** 69 —		**1965** Ast. Picsa S.A.—Callao *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6613732 CY7685	**AMAZONAS 7** ex Gato IV-76 **Pesquera Cristo Moreno SCR Ltda.** Chancay Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,42* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6615209 Esd Rt	**AMAZONAS 8** ex Procer-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**158** 72 —	(AB) (GL)	**1965** Promecan Ingenieros S.A.—Callao (30) 25,02 6,74 21,49 6,71 3,81 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Caterpillar Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 176kW Fuel 5,0t 10kn
6704737 TM105 Esd Rt	**AMAZONAS 9** ex Atlanta 1-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**120** — —	✠Classed LR until 28/11/75	**1967**-1 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (345) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing Seiner	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois

6715140 Esd Rt	**AMAZONAS 10** ex Lucero-79 **Pesquera El Nazareno SCR Ltda.** Pisco Peru	**158** 69 —		**1967** Ast. Picsa S.A.—Callao *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co.
8703256 *DPGM* 15460 Df Esd Gc Rdr RTm/h/v SatNav	**AMAZONE** **Partenreederei m.s. "Amazone" Kahler und Sohne K.G.** Hamburg Germany	*2 749* *1 110* 3 178	GL	**1987** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (985) 94,52 (BB) 16,16 4,980 86,92 15,91 7,55 P 9,8 F 8,3 2 dks	**M Container Ship** Portable-guides Str. heavy cargoes 1 Ho 61,1 ER G.4 466 B.4 269 TEU 262 C.Ho 82/20' (40') C.Dk 180/20' (40') incl. 40 ref C. 1 Ha (stl) ER	Wartsila Oil 4SA 6Cy. 320 × 350 wi sr geared to sc. shaft 995kW (1 353bhp) Oy Wartsila Ab Gen 1 × 612kW 220/380V Controllable pitch propeller
5013741 *SIUM* Df Esd Pfd Rt	**AMAZONE** ex Herman-41 ex Herman Blem ex Karen **Marten Gustafsson** Nykvarn Sweden	**266** 172 376		**1901** Bornholm Maskinfabrik—Ronne 37,98 8,13 3,277 32,64 8,08 3,69 1 dk BK 178	**M General Cargo** G.510 2 Ha (each 7,3 × 4,8) ER	Skandiaverken Oil 2SA 2Cy. 380 × 400 210bhp (154kW) NE 60 Skandiaverken A/B Fuel 6,0t (d.o.)-1,0pd
7039543 *OVSH* H449 Df Esd Pfd Rdr Rt	**AMAZONE** ex Gitte Petersen-92 ex H. P. Brink-90 ex Silpha-83 **Amazone ApS** Bornholms Forvaltning A/S Svaneke Denmark	**132** 79 —		**1970** Hundested Baadebyggeri—Hundested (94) 29,29 6,43 25,00 6,41 3,33 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	M.T.U. Oil 4SA 6Cy. 175 × 205 600bhp (441kW) Union Friedrichshafen Fuel (d.o.)
7386219 *CRXO* 1016 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**AMAZONIA** ex Aragon-92 Madeira Portugal (MAR)	**109 567** 92 714 238 959 T/cm 149,2	**✠100A1** SS 8/89 oil tanker **✠LMC** EL C* $4\frac{3}{8}$"U3 FN 24165	**1976**-3 Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (99) 321,55 51,06 20,352 313,01 51,01 26,19 1 dk rf nil	**M Tanker** COW(LR) 20 Ta ER L.(oil) 283 813 3 Cargo pumps total 13 500T/hr	B&W Oil 2SA 8Cy. 980 × 2000 22 361kW (30 400bhp) Ast. Espanoles S.A. Manis 2 WTAuxB 26,3kgf/cm^2 (25,8bar 22,4kgf/cm^2 (22,0bar) hs136 AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 1 × 1000kW 3 × 544kW Fuel 9 779,5t (hvf)-99,5pd
7431234 *SWCR* 6389 Df Esd Gc Pfd Rdr Rt	**AMAZONIA** **International Carriers Corp.** Piraeus Greece	**9 328** 6 409 15 661 T/cm 26,1	**✠100A1** SS 6/90 **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4495	**1977**-4 Industrias Reunidas Caneco S.A.—Rio de Janeiro (204) 146,01 21,24 8,887 136,07 21,21 11,82 P 27,2 F 11,9 1 dk rf nil	**M Bulk Carrier** 4 Ho 19,9 26,2 26,2 24,4 ER G.20 939 B.18 647 4 Ha (stl) (13,1 17,3 17,3 17,3 × 9,9) ER	Sulzer Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.I AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 310kW 450V 60Hz a.c. Fuel 161,5t (d.o.) 785,5t (hvf)
7038692 *3EZX8* 20973-LI Df Esd Gc Pfd Rdr RTm/h/v AMVER	**AMAZONIA** ex Norgas Captain-91 ex Roald Amundsen-88 **Gatun Finance Corp.** Shipping & International Trading S.A.M. Panama Panama	*3 788* *1 136* 4 369 T/cm 12,2	NV	**1971** Moss Rosenberg Verft A/S—Moss (165) 106,05 14,64 6,451 97,59 14,61 7,85 P 28,1 F 15,0 1 dk rf nil Bow/CM 37 Diam. 0,152	**M Liquefied Gas Tanker** LPG Pressurised Ref Ice strengthened Ammonia Ethylene VCM 4 Ta free standing (C.mn.stl) cyl horizontal ER L.(gas) 4 100 7 Cargo pumps total 650T/hr	Werkspoor Oil 2SA 8Cy. 450 × 700 3 700bhp (2 722kW) Stork-Werkspoor Diesel N.V. Gen 3 × 312kW 450V 60Hz a.c. Controllable pitch propeller Fuel 508,0t (d.o.)-15,0pd
5013777 *PP2344* Df Rdr Rt	**AMAZONIA** ex Lind-59 **Navegacao Minuano S.A.** Manaus Brazil	**1 250** 608 1 770		**1950** A/B Ekensbergs Varv—Stockholm (196) 71,20 10,85 4,541 10,80 P 16,2 F 10,7 1 dk	**M Tanker** 10 Ta ER L.2 103 L.(oil) 2 356 HeCls. C	Polar Oil 2SA 6Cy. 340 × 570 960bhp (706kW) Atlas-Diesel A/B Fuel 156,5t-4,0pd
6521941 HT26 Esd Rt	**AMAZYA** **Israel Ports Authority** Haifa Israel	**188** — —	**✠100A1** SS 2/90 tug Eastern Mediterranean and Red Sea service **✠LMC** EL (d) FN 308	**1965**-10 Atlas-werke A.G.—Bremen (433) 30,51 8,03 3,131 26,01 7,82 4,02 1 dk rf 1194 BK 127	**M Tug**	Deutz 2 Oil 4SA each 8Cy. 220 × 280 with f couplings & sr reverse geared to sc Kloeckner Humboldt Deutz
			LAID UP — SURVEYS OVERDUE 7/88			
7516606 *YCZP* Df Esd Gc Pfd Rdr Rt	**AMBALIKA** ex Tanafjord-81 **P.T. Perusahaan Pelayaran Samudera "Karana Line"** Jakarta Indonesia	**8 304** 5 300 9 412	KI NV	**1976** Fukuoka Zosen K.K.—Fukuoka (1050) 137,24 19,87 8,222 127,49 19,82 11,00 P -F - 2 dks rf nil	**M General Cargo** Ice strengthened 3 Ho ER G.16 478 B.14 889 L.550 TEU 358 C.Ho 156/20'(40') C.Dk 202/20'(40') incl. 20 ref C. 5 Ha (stl) (11,2 × 8,0) (25,4p&s 28,5p&s × 7,5) ER Der 1(40) 2(32) 4(10)	Sulzer Oil 2SA 5Cy. 680 × 1250 8 250bhp (6 068kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 424kW 445V 60Hz a.c. Fuel 178,0t (d.o.) 1 097,5t (hvf)
8020965 *DZDG* 230090 Df Esd Gc Pfd Rdr Rt AMVER	**AMBAR** ex Armeria-88 ex Maple 2-83 ex Jasper-83 **Juniper Shipping Co. Inc.** Manila Philippines	*13 736* *8 560* 22 560	NK ✠Classed LR until 9/85	**1981**-8 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2760) 164,34 (BB) 22,92 9,870 155,45 22,86 13,57 1 dk rf 13 DK in way of Nos. 2-5 holds	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 TEU 402 402/20' 5 Ha (stl) (14,3 15,8 9,5 15,9 15,9 × 12,5) ER Der 5(25)	Pielstick 16PC Vee Oil 4SA 16Cy. 400 × 460 sr geared t shaft 5 884kW (7 999bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 260kW 450V 60Hz Fuel 177,0t (d.o.) 1 109,5t (hvf)
7804156 *YCRQ* Esd Rdr Rt	**AMBARAWA** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**739** 379 900	KI	**1981** P.T. Intan Sengkunyit—Palembang (082) 58,02 4,701 53,01 9,21 4,73 1 dk	**M General Cargo** Mchy.aft	Yanmar Oil 4SA 6Cy. 240 × 290 reverse reduction g to sc. shaft 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd.
7115945 *EWCU* M-30467 AB-0122 Df Esd Gc Rdr Rt	**AMBARCHIK** **Arkhangelsk Tralflot** Murmansk Russia	T.Mk **3 088** 1 099 2 555	RS	**1971** ............U.S.S.R. 107,52 14,43 6,230 10,42	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bh (3 678kW) driving gen. connected to elec. motor & sc. shaft U.S. Controllable pitch propeller
5171294 *3EEQ7* 19055-LI Df Esd Gc Rdr RTm/h/v	**AMBASADOR I** ex Aquanaut Ambasador-90 ex Ambasador-89 ex Jedinstvo-78 **Adriatic Cruises Ltd.** Ionian Transport Inc. Panama Panama	T.Mk **1 691** 809 610	CRS (JR) ✠Classed LR until 10/4/81	**1958**-1 Brodogradiliste "Split"—Split (132) 90,07 13,06 4,801 81,84 13,01 7,52 F 16,8 2 dks, 3rd dk except in mchy. space RW rf 762 conv Passenger/General Cargo 78	**TM Passenger/Ferry** 85cbn 211bth 489dk P 1 Ha (2,5 × 4,5) ER 2W Der 2(2,5)	Sulzer 2 Oil 2SA each 8Cy. 480 × 700 sr reverse ge to sc. shafts 3 530kW (4 799bhp) N.V. Werkspoor Amster Gen 2 × 700kW 1 × 216kW 440V 60Hz a.c Fuel 122,0t (d.o.)-17,0pd
8402670 *PFYN* Esd Rdr RTv	**AMBASSADEUR** ex Michel-92 **B. C. Terstege** Wagenborg Shipping B.V. Rotterdam Netherlands	*998* *553* 1 490	BV	**1984** B.V. Scheepswerf "Ferus Smit"—Foxhol (237) 78,92 10,06 3,101 74,91 9,96 4,22 1 dk	**M General Cargo** 2 Ho ER G.2 073 B.2 010 2 Ha (stl) (25,8 24,9 × 7,6) ER	Caterpillar Vee Oil 4SA 12Cy. 170 × 190 with flexible couplings & sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Thw. thrust propeller fwd

8016653 *YJWP4* 221 Df Esd Gc Pfd Rdr RTv	**AMBASSADOR** ex Canadian Ambassador-86 **Upper Lakes Shipping Ltd.** Barber Ship Management Ltd. Port Vila Vanuatu SatCom: 1576113/YJWP	**19 577** 14 085 37 263 T/cm 49,2	✠**100A1** SS 4/88 bulk carrier (cc) ✠**LMC** EL It 605,0/66,0U3 FN 8354	**1983**-7 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (70) 222,44 (BB) 23,17 10,502 217,71 23,13 15,24 P 29,0 F 16,5 1 dk rf nil	**M Bulk Carrier** Self-unloader pt higher tensile steel 5 Ho 40,3 29,3 36,6 33,0 22,0 ER G.36 542 18 Ha (stl) (each 6,0 × 16,3) ER	Sulzer 4RLB76 Oil 2SA 4Cy. 760 × 1600 6 470kW (8 796bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 Comp) 7kgf/cm² (6,9bar) Gen 2 × 1240kW 1 × 664kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 137,0t (d.o.) 1 531,5t (hvf)
7920390 *KRFK* 625498 Df Esd Gc Pfd Rdr RTv AMVER	**AMBASSADOR** **Crowley Caribbean Transport Inc.** Miami, Fl United States of America SatCom: 1500634/KRFK	**13 412** 10 496 9 000	AB	**1980** Jos. L. Meyer—Papenburg (596) 168,81 22,10 6,460 156,17 21,62 13,92 2 dks	**M RoRo Cargo** Stern door/ramp Lane Length 1872 Clear height 4,64 Cars 110 Mchy.aft TEU 400 400/20'	Stork-Werkspoor 6TM620 Oil 4SA 6Cy. 620 × 660 reverse reduction geared to sc. shaft 7 356kW (10 001bhp) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 700kW 1 × 216kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel-33,5pd 17,25kn
5110991 *WEXF* 283150 Df Esd Gc Pfd Rdr Rt	**AMBASSADOR** ex Export Ambassador-81 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **7 848** 4 274 11 197	AB	**1960** New York SB. Corp.—Camden, NJ (530) 150,12 22,33 —/8,576 143,26 22,26 12,86 F 20,2 3 dks RW rf 152	**S General Cargo** Ref 6 Ho G.19 814 B.16 448 In.688 6 Ha (stl) 20W Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. Lynn, Ma Gen 3 × 500kW Fuel 2 272,0t (o.f.) 18,5kn
7334383 *9VYA* 383823 Df Esd Gc Pfd Rdr Rt	**AMBASSADOR** ex Pacific Gembira-92 ex Ambassador 7-88 ex Siti Yuka-87 ex Kalimantan Dua-84 ex Brilliant-82 **Pacific Gembira Shipping Pte. Ltd.** Singapore Singapore	**3 948** 2 819 6 548	NK	**1973** Imabari Zosen—Imabari (313) 105,59 16,39 6,838 98,61 16,34 8,39 P 19,8 F 11,4 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Hanshin 6LU50A Oil 4SA 6Cy. 500 × 800 2 795kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW a.c. Fuel 530,5t-12,5pd 12,7kn
6808454 228622 Df Esd Gc Pfd Rdr	**AMBASSADOR** ex Kinriki Maru No. 16-85 ex Koyo Maru-68 **Santiago Lighterage Corporation** Manila Philippines	**1 446** 781 3 584	(NK)	**1967** Kurushima Dockyard Co. Ltd.—Imabari (412) 89,36 13,24 5,817 82,50 13,21 6,61 P 20,2 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.4 300 B.4 059 2 Ha (stl) (17,5 28,0 × 7,0) ER 6W Der 6(10)	Ito M476HS Oil 4SA 6Cy. 470 × 700 2 420bhp (1 780kW) Ito Tekkosho Shimizu Gen 2 × 100kW 445V 60Hz a.c. Fuel 287,5t-7,5pd 10,5kn
7947374 610564	**AMBASSADOR** **Tonnessen Fisheries Inc.** New Bedford, Ma United States of America	**194** 142 —		**1979** Goudy & Stevens,—East Boothbay, Me (1) 28,30 7,70 27,74 3,81 1 dk	**M Fishing** 1 Ho ER In.159 2 Ha (stl) ER	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 with clutches & sr reverse geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7617151 *WTQ6992* 578207 Df Esd Gc Pfd Rdr Rt	**AMBASSADOR** **Maritrans Operating Partners L.P.** Philadelphia, Pa United States of America	**138** 94 —	AB	**1976** Main Iron Works Inc.—Houma, La (311) 37,65 4,700 36,10 10,37 4,98 F 12,2 1 dk BK 64	**TM Tug**	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW Fuel 416,5t (d.o.) 12kn
8512243 *3ETH9* 20371-92 Df Esd Gc Rdr RTv SatNav SatCom	**AMBASSADOR BRIDGE** **Scott Navigation Corp.** Overseas Maritime Agency Ltd. Panama Panama	*42 259* *22 749* 45 643	NK	**1986** Tsuneishi Zosen K.K.—Numakuma (595) 249,00 (BB) 32,26 12,536 231,65 32,20 18,20 F 166,2 1 dk	**M Container Ship** Fixed-guides 6 Ho ER TEU 2518 C. 2518/20' 37 Ha (stl) ER	Sulzer 9RTA76 Oil 2SA 9Cy. 760 × 2200 28 620bhp (21 052kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 3 × 1200kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 231,5t (d.o.) 5 540,0t (hvf)-89,5pd 22,5kn
7401019 *YJZA5* 685 Df Esd Gc Rdr Rt	**AMBASSADOR SERVICE** **Offshore Marine International Ltd.** Tidewater Marine Service Inc. Port Vila Vanuatu	**497** 200 —	AB	**1975** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (239 A) 61,98 12,27 4,420 55,61 12,20 5,19 F 16,5 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois 2 Controllable pitch propellers 14,5kn
7310076 *3ETG5* 17301-87 Df Esd Gc Pfd Rdr RTv AMVER	**AMBER** ex Zuiho Maru-87 **Amber Navigation Inc.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Panama Panama SatCom: 1330357/AMBA	**88 096** 61 762 164 811 T/cm 125,0	NK	**1973** Hitachi Zosen—Innoshima (4353) 300,01 (BB) 48,04 17,155 289,03 47,99 23,02 1 dk Bow/CM 156 Diam. 0,410	**M Ore/Oil Carrier** DB 5 Ho 10 Wing Ta ER G.92 814 L.(oil) 202 308 10 Ha (stl) (each 12,9 × 13,3) ER Der 2(5) 3 Cargo pumps total 10 500T/hr	B&W 12K84EF Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 1000kW 1 × 980kW 450V 60Hz a.c. Fuel 7 362,0t (hvf)-102,5pd 15,5kn
7716830 *J8ED2* 3143 Esd Gc Pfd Rdr Rt	**AMBER** ex Gulf Fleet No. 25-91 **Amber Shipping Ltd.** Alnautic N.V. Kingstown St. Vincent and the Grenadines	**174** 118 1 000	AB	**1977** Halter Marine Services, Inc.—Lockport, La (620) 53,65 11,89 3,658 50,75 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
8813623 *3EDN7* 18308-89 Df Esd Gc Pfd Rdr Rt SatNav	**AMBER ATLANTIC** **Amber Ocean Corp.** Phoenix Co. Ltd. Panama Panama SatCom: 1331324/AMAL	*5 476* *3 559* 6 756	NK	**1989** Shin Kurushima Dockyard Co. Ltd.—Akitsu (2596) 124,70 7,516 117,00 17,80 9,85 1 dk	**M Refrigerated Cargo** Vehicles 4 Ho ER 8 TwD In.8 447 4 Ha (stl) (each 6,2 × 7,3) ER	Mitsubishi 6UEC45LA Oil 2SA 6Cy. 450 × 1350 5 149kW (7 000bhp) Kobe Hatsudoki K.K. Tarami Gen 4 × 348kW a.c. 16,9kn
9045156 *3EWM9* 20435-92 Df Esd Gc Pfd Rdr Rt	**AMBER CHERRY** **Amber Ocean Corp.** Phoenix Co. Ltd. Panama Panama	*7 303* *3 245* 8 056	NK	**1992** Shin Kochi Jyuko K.K.—Kochi (7021) 134,02 (BB) 6,200 125,00 20,80 10,17 1 dk, 2nd & 3rd dks in holds only	**M Refrigerated Cargo** 4 Ho ER 8 TwD In.11 165 4 Ha (stl) ER	Mitsubishi 8UEC45LA Oil 2SA 8Cy. 450 × 1350 7 061kW (9 599bhp) Kobe Hatsudoki K.K. Tarami 20kn
7308889 *WX9100* 508847	**AMBER CYN** ex Sindy Lee **John Fernandez** Corpus Christi, Tx United States of America	**101** 68 —		**1967** Rockport Yacht & Supply Co.—Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7204136 *WYZ2786* 529425 Rt	**AMBER DAWN** ex Captain Joe **Burton C. Parker** Juneau, Ak United States of America	**199** 142 —		**1970** Master Marine Inc.—Bayou La Batre, Al *23,57* 7,37 3,56 1 dk	**M Fishing** Trawler Ref	Oil 500bhp (368kW) U.S.A.

8911554 *C6IG2* 715955 Rdr Rt	**AMBER JACK** **Government of The Commonwealth of The Bahamas (Nassau Port Authority)** Nassau Bahamas	*307* *92* 230	**✠100A1** tug **LMC** EL G 302,5/20,0U2 FN 372	**1990**-3 Scheepswerf Damen B.V.—Gorinchem ((4710)) (Hull) R. Dunston (Hessle) Ltd.—Hessle (994) 29,50 9,25 4,037 27,01 9,01 4,78 RFD 9,0 1 dk rf 800	**TM Tug**	Caterpillar 3608T 2 Oil 4SA each 8Cy. 280 × 300 with flexible couplings & sr reverse geared to sc. shafts Caterpillar Inc. Peoria, Illino Gen 2 × 105kW 220V 60Hz a.c.
8813635 *ELKA5* 8676 Df Esd Gc Rdr RTv SatNav AMVER	**AMBER PACIFIC** **Amber Ocean Corp.** Phoenix Co. Ltd. Monrovia Liberia SatCom: 1241750/AMPC	*5 476* *3 559* 6 729	NK	**1989** Shin Kurushima Dockyard Co. Ltd.—Akitsu (2597) 124,70 7,516 117,00 17,80 9,85 1 dk	**M Refrigerated Cargo** Vehicles 4 Ho ER 8 TwD In.8 447 4 Ha (stl) (each 6,2 × 7,3) ER	Mitsubishi 6UEC45U Oil 2SA 6Cy. 450 × 1350 5 149kW (7 000bhp) Kobe Hatsudoki K.K. Taran Gen 4 × 348kW a.c. 16,9k
9045168 *3EZE9* 22029-YJ Df Gc Rdr RTv	**AMBER ROSE** **Amber Ocean Corp.** Phoenix Co. Ltd. Panama Panama	*7 303* *3 245* 5 280	NK	**1992** Shin Kochi Jyuko K.K.—Kochi (7026) 6,200 125,00 20,80 10,17	**M Refrigerated Cargo** In.11 137 4 Ha (stl) (each 7,4 × 7,3) ER Der 8(5)	Mitsubishi 8UEC45U Oil 2SA 8Cy. 450 × 1350 7 061kW (9 599bhp) Kobe Hatsudoki K.K. Kob 20k
8810724 B 36	**AMBER ROSE** **Thomas Taylor Hughes** United Kingdom	**175** — —		**1989** Scheepswerf Damen B.V.—Gorinchem ((4174)) (Hull) Scheepswerf Made B.V.—Made 23,02 3,201 7,12 1 dk	**M Fishing** Stern Trawler	Caterpillar 3508T Vee Oil 4SA 8Cy. 170 × 190 with clutches, flexible couplings & sr reverse geared to sc. shaft 705bhp (519kW) Caterpillar Inc. Peoria, Illino
6826169 Df Esd Rdr Rt	**AMBIA** ex Petro Bia-91 ex Orvos-76 **Erora** Port Gentil Gabon	T.Mk **305** 146 480 T/cm 2,6	(BV) (NV)	**1968** Karmsund Verft & M/V A/S—Haugesund (9) 44,20 8,54 3,429 38,87 8,50 5,36 2 dks rf 102 Bow/CM 28 Diam. 0,150	**M Tanker** 10 Ta ER L.(oil) 612 3 Cargo pumps total 354T/hr	Blackstone Oil 4SA 4Cy. 222 × 292 400bhp (294kW) Lister Blackstone Ltd. Stamfor Gen 1 × 80kW 1 × 48kW 1 × 8kW 220V 50Hz a.c. Fuel 20,5t (d.o.)-1,5pd 10k
8201600 *GCSK* 702697 Esd Gc Rdr RTm/v	**AMBIENCE** **Crescent Shipping Ltd.** Rochester United Kingdom	**492** 336 840	**✠100A1** SS 2/88 limited European area **✠LMC** EL (G) 302,5/26,0U2 FN 632	**1983**-1 Cubow Ltd.—Woolwich, London (720) 49,97 9,28 3,350 47,76 9,20 4,02 P 10,4 Trunk 33,0 F 4,3 1 dk rf nil	**M General Cargo** 1 Ho 33,1 ER G.1 015 B.1 012 1 Ha (stl) (30,4 × 7,1) ER	Callesen Oil 4SA 5Cy. 270 × 400 468bhp (344kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenra Gen 2 × 40kW 1 × 20kW 415V 50Hz a.c. Controllable pitch propeller Fuel 26,0t (d.o.)-2,0pd 10k
7214363 *P3AC4* 709271 Df Esd Gc Pfd Rdr RTm/v	**AMBIORIX** ex Chiara Cortella-90 ex Inger Wonsild-87 ex Silwon-81 ex Stainless Duke-78 **Laserstar Shipping Ltd.** International Chemical Transport Belgium N.V. (I.C.T.B.) Limassol Cyprus	**1 772** 650 2 859	RI ✠Classed LR until 2/2/88	**1972**-6 Richards (Shipbuilders) Ltd.—Lowestoft (505) 86,87 12,22 5,633 81,69 12,20 6,17 P 20,5 F 13,2 1 dk rf nil	**M Tanker** Oil Chemical Ice strengthened DB 14 Ta (s.stl) ER L.2 396	MaK 6M551A Oil 4SA 6Cy. 450 × 550 1 765kW (2 400bhp) Atlas-MaK Maschinenbau Ki Gen 3 × 166kW 380V 50Hz a.c. Controllable pitch propeller Fuel 213,5t (d.o.)-8,0pd 13k
5109631 H884 Df Esd Pfd Rt	**AMBITION** ex Euros-75 **Harald Jensen**	**199** 80 60	(BV)	**1960** Schpsw. Kramer & Booy "De Rietpol" —Spaarndam (109) 37,55 7,19 — 28,10 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,0 × 1,0)	Deutz Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koe Fuel 43,0t (d.o.) 12k
8034784 618713	**AMBITION** ex V. M. L. **Aleutian Dragon Fisheries Inc.** Juneau, Ak United States of America	**197** 136 —		**1980** ....Palatka, Fl *25,27* 7,57 4,25 1 dk	**M Fishing**	Oil 900bhp (662kW) U.S.A
7409865 *ESAR* 037 Df Esd Gc Rdr RTv	**AMBLA** **Estonian Shipping Co. (ESCO) (A/S Eesti Merelaevandus)** Tallinn Estonia	**1 350** 611 2 039	RS	**1974** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2202) 77,91 11,51 5,209 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,0) ER 6W Der 1(12) 6(3-5)	Sulzer Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowi 12,5k
9004786 *ELOY5* 9692 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr SatCom AMVER	**AMBON** **Constantine Investments Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	*153 427* *70 856* 285 000 T/cm 167,0	NV (Class cont.)	**1992** Daewoo SB. & Heavy Machinery Ltd. —Okpo (5059) 327,50 57,20 20,800 315,00 52,23 30,44 B 13,2 1 dk Bow/CM 161 Diam. 0,650 MH 2,1	**M Tanker** COW IGS SBT 6 Ta 6 Wing Ta ER L.(oil) 314 600 3 Cargo pumps total 15 000T/hr	B&W 7S80M Oil 2SA 7Cy. 800 × 3056 21 133kW (28 730bhp) Hyundai Engine & Machinery Co. Ltd. Uls Gen 3 × 940kW 450V 60Hz a.c. Fuel 422,0t (d.o.) 5 916,0t (hvf)-93,0pd 15k
8831572 *UPRD* M-12958 Df Esd Gc Rdr RTv	**AMBON** **Rybakkolkhozsoyuz - Association of Collective Fishing** Petropavlovsk -Kamchatskiy Russia	*683* *233* 529	RS	**1990** .............U.S.S.R. 54,99 9,49 4,461 50,04 - 5,16 1 dk	**M Fish Carrier** Ref In.632	S.K.L. 6NVD48A-2 Oil 4SA 6Cy. 320 × 480 588kW (799bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 3 × 150kW a.c. 11,3
7800784 *LAFQ4* N-00887 Df Esd Gc Pfd Rdr RTv AMVER	**AMBRA BELUGA** ex Thoraas-92 ex Akademik Lukyanenko-90 ex Viking Falcon-86 **Thoraas K/S** A.S. AMBRA Management Sandefjord Norway (NIS) SatCom: 1311613/LAFQ	**41 625** 33 205 87 325 T/cm 85,9	AB	**1980** Uddevallavarvet AB—Uddevalla (310) 228,61 42,35 12,659 220,02 42,31 19,41 F 15,0 1 dk rf nil	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 98 505 HeCls. C 4 Cargo pumps total 8 800T/hr	B&W 6L80 Oil 2SA 6Cy. 800 × 1950 11 622kW (15 800bhp) Uddevallavarvet A/B Uddeva Gen 2 × 800kW 1 × 700kW 440V 60Hz a.c. Fuel 249,5t (d.o.) 3 660,5t (hvf) 15,4
7381207 *LAOI2* N-09356 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**AMBRA BLUE** ex Jarabella-91 ex Actor-88 ex Moscliff-85 **A/S Ambra** A.S. AMBRA Management Sandefjord Norway (NIS) SatCom: 1310613/LAOI	**126 774** 110 952 274 938 T/cm 162,0	NV	**1975** Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (1021) 340,83 (BB) 54,44 21,068 324,75 53,98 26,90 1 dk rf nil Bow/CM 171 Diam. 0,650 MH 1,5	**M Tanker** COW IGS 20 Ta ER L.(oil) 317 774 HeCls. ptB ptC 4 Cargo pumps total 18 000T/hr	Sulzer 8RLA Oil 2SA 8Cy. 900 × 1900 26 809bhp (19 720kW) NE 81 Sumitomo Heavy Ind. Ltd. Tamash Gen 1 × 2000kW 1 × 1200kW 2 × 1000kW 440V 60Hz a.c. Fuel 509,0t (d.o.) 10 776,0t (hvf)-82,5pd 13,5
7931662 *LAZC2* N-00763 Df Esd Gc Pfd Rdr RTv AMVER	**AMBRA DOLPHIN** ex Marianna II-89 ex Anangel Greatness-88 ex Caddie-87 **K/S Ambra Dolphin** A.S. AMBRA Management Sandefjord Norway (NIS) SatCom: 1310666/LAZC	**40 802** 30 403 85 922 T/cm 86,5	NV (AB)	**1981** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (259) **1989** (Cargo section) Hyundai Mipo Dkyd Co. Ltd. —Ulsan 243,82 (BB) 39,40 13,115 233,03 39,36 18,83 F 16,5 1 dk rf nil Bow/CM 116 Diam. 0,510 MH 1,8 rebuilt 89	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 96 087 HeCls. BC 3 Cargo pumps total 7 600T/hr	B&W 8L67GF Oil 2SA 8Cy. 670 × 1700 17 400bhp (12 799kW) Mitsui Eng. & SB. Co. Ltd. Tama 15

7929528 LAYB2 N-00736 Df Esd Gc Pfd Rdr RTv AMVER	**AMBRA FIN** ex Buena Ventura-89 **K/S Ambra Fin** A.S. AMBRA Management Sandefjord Norway (NIS) SatCom: 1310635/LAYB	**29 909** 20 347 65 682 T/cm 66,2	AB	**1981** Koyo Dockyard Co. Ltd.—Mihara (1010) 228,73 13,202 218,02 32,21 19,03 1 dk Bow/CM 114 Diam. 0,410 MH 1,5	**M Tanker** IGS 9 Ta ER L.(oil) 70 005 3 Cargo pumps total 5 895T/hr	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 700kW 450V 60Hz a.c. 15kn
7826829 LAYR2 N-00750 Df Esd Gc Pfd Rdr RTv AMVER	**AMBRA GREY** ex Viking Osprey-89 **K/S Ambra Grey** A.S. AMBRA Management Sandefjord Norway (NIS) SatCom: 1312161/LAYR	**40 285** 32 184 88 726 T/cm 85,9	AB	**1981** Uddevallavarvet AB—Uddevalla (315) 228,61 42,35 13,520 220,00 42,31 19,41 F 15,0 1 dk rf nil Bow/CM 116 Diam. 0,410 MH 1,8	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 98 505 HeCls. C 4 Cargo pumps total 8 800T/hr	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) Uddevallavarvet A/B Uddevalla Gen 2 × 800kW 1 × 700kW 440V 60Hz a.c. Fuel 249,5t (d.o.) 3 660,5t (hvf) 15kn
7376458 C4JS 707881 Df Esd Gc Pfd Rdr RTv AMVER	**AMBRA ORIENT** ex Haru Orient-91 ex Shunko Maru-86 **Orthia Shipping Co. Ltd.** A.S. AMBRA Management Limassol Cyprus SatCom: 1100722/AMBA	*116 629* *89 445* 238 066 T/cm 151,2	NV (NK)	**1974** Hitachi Zosen—Ariake Works, Nagasu (4410) 324,00 (BB) 53,27 19,432 309,99 53,24 25,00 1 dk Bow/CM 161 Diam. 0,550 MH 0,9	**S Tanker** COW IGS 14 Ta ER L.(oil) 283 469 HeCls. B 4 Cargo pumps total 16 000T/hr	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 1500kW 2 × 740kW 450V 60Hz a.c. Fuel 7 858,5t (o.f.) 278,5t (d.o.)-186,0pd 15,8kn
7361855 A8RW 5227 Df Esd Gc Pfd Rdr RTv AMVER	**AMBRA STRESA** ex Stresa-90 ex Sanko Stresa-85 **K/S Ambra Stresa** A.S. AMBRA Management Monrovia Liberia SatCom: 1240356/TRON	**111 170** 95 858 241 199 T/cm 142,8	**✠100A1** SS 5/89 oil tanker **✠LMC** **UMS** **IGS** EL B* 4$\frac{3}{16}$"U3 FN 23544	**1975**-5 Howaldtswerke-Deutsche Werft A.G. —Kiel (73) 325,51 (BB) 49,08 20,000 310,27 49,00 26,88 1 dk rf nil Bow/CM 156 Diam. 0,510	**S Tanker** COW(LR) IGS(LR) pt higher tensile steel 18 Ta ER L.(oil) 287 037 HeCls. B 4 Cargo pumps total 16 000T/hr	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) AEG Kraftwerk Union A.G. West Berlin 2 WTB 77kgf/cm² (75,6bar) Spt 515°C 75,5kgf/cm² (74,1bar) hs2852,1 Gen 2 × 900kW 1 × 752kW 450V 60Hz a.c. Fuel 11 090,0t (o.f.) 184,0t (d.o.)-170,5pd 15,75kn
8206466	**AMBRIZ** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**293** 71 210	BV	**1984** Construcciones Navales P. Freire S.A.—Vigo (206) 34,68 4,071 29,01 8,31 5,11 2 dks	**M Fishing** Stern Trawler In.275	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 with flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 380V 50Hz a.c. 12,25kn
9009671 3ENU8 20455-YJ Df Esd Gc Pfd Rdr RTv	**AMBROSIA** **New Glory Shipping S.A.** Panama Panama SatCom: 1333755/AMBR	*4 489* *2 455* 7 332	NK	**1990** Kurinoura Dock K.K.—Yawatahama (286) 113,60 (BB) 7,267 104,45 16,50 8,50 P 25,0 F 13,1 1 dk	**M Tanker** Chemical Molasses	Mitsubishi 6UEC37LA Oil 2SA 6Cy. 370 × 880 2 780kW (3 779bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 272kW 445V 60Hz a.c. Fuel 176,05t (d.o.)-11,8pd 13,22kn
5013985 UKJE M-622	**AMBURAN** ex Berta-46 **Kaspryba** Astrakhan Russia	**634** 313 476	(RS)	**1939** F. Schichau G.m.b.H.—Koenigsberg 64,01 9,05 3,125 4,30 1 dk R	**TM Tanker** 10 Ta ER L.(oil) 450	2 Oil 4SA each 6Cy. 320 × 580 E made61 fitted68 East Germany 13kn
7222114 Gc Rdr RTh/v	**AMBUSA GULF** **Ross Seafoods** Australia	**180** 63 —		**1972** Slipway Engineering Co.—Brisbane, Queensland (18) 35,06 7,62 1,677 28,96 7,32 2,60 1 dk	**TM RoRo Cargo** Landing Craft Bow ramp Mchy.aft	Kelvin TA6 2 Oil 4SA each 6Cy. 165 × 184 360bhp (265kW) GEC Diesels Ltd. Kelvin Marine Div. Glasgow Fuel 7,0t (d.o.)-2,0pd 8,5kn
6712722 Df Esd Gc Rdr RTm	**AMDER 1** ex Patachin ex Elene-71 **Agri Services** Nouadhibou Mauritania	**591** 265 660	RI (BV)	**1967** Maritima de Axpe S.A.—Bilbao (18) 47,99 9,80 4,700 41,00 9,50 6,90 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.600 2 Ha (1,9 × 1,9) (1,9 × 2,7) ER	MWM Vee Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
8119144 UQDB M-17534 Df Esd Gc Rdr RTm/h/v	**AMDERMA** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia SatCom: 1401355	*18 627* *7 669* 19 943	RS	**1983** Oy Wartsila Ab—Turku/Abo (1265) 177,20 24,57 10,500 164,01 24,52 15,22 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s. a.) SWL 56 Lane Length 570 Cargo Width 3,00 Clear height 4,20 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	Sulzer 14ZV40/48 2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 15 446kW (20 999bhp) Oy Wartsila Ab Turku/Abo Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd 17kn
6707337 UQYE M-29716 Df Esd Gc Rdr Rt	**AMDERMA** **Zapryba** Kaliningrad Russia	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (204) 81,97 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) NE 70 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
8423167 M-12826	**AMDERMA** **Government of The Republic of Russia (Hydrometeorological Service)** Salekhard Russia	*174* *52* 36	RS	**1985** .............U.S.S.R. 33,96 2,591 7,10 3,71 1 dk	**M Research** Weather	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 224kW (305bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 86kW a.c. 9,1kn
8802454	**AMEDEE S** **H. Somers** Antwerpen Belgium	**925** 682 2 267	**✠A1** inland waterways oil and chemical tanker type III in association with a list of defined chemical cargoes, LS 'O' also for service between Flushing and Ostend, maximum 5 miles seaward and windforce not exceeding 5 BF from sea or 6 BF from land and in association with a list of defined loading conditions **LMC** FN 1185	**1988**-9 Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (942) 84,75 10,62 3,601 81,59 10,51 4,07 1 dk rf nil	**M Tank Barge** Oil Chemical 10 Ta ER L.2 500	Cummins KTA-50-M Vee Oil 4SA 16Cy. 159 × 159 with clutches, flexible couplings & sr reverse geared to sc. shaft 933kW (1 268bhp) Cummins Engine Co. Ltd. Daventry Gen 1 × 52kW 1 × 28kW 380V 50Hz a.c. Bow jet pump
8521191 ICZF 1123 Df Esd Gc Pfd Rdr RTv	**AMELIA** **Sicula Oceanica S.p.A. (SIOSA)** Grimaldi Compagnia di Navigazione S.p.A. (GRINAVI) Palermo Italy SatCom: 1150453/ICZF	*73 119* *47 163* 135 000 T/cm 100,8	AB RI	**1989** Fincantieri-Cant. Nav. Italiani S.p.A. (Breda) —Venezia (5842) 262,00 (BB) 17,201 250,02 43,01 23,42 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.160 699 9 Ha (stl) ER	Sulzer 5RTA84M Oil 2SA 5Cy. 840 × 2900 10 482kW (14 250bhp) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Trieste Gen 2 × 915kW a.c. 1 × 848kW a.c. 1 × 209kW a.c. 14,5kn

7235331 *OUWK2* D-12987 Df Esd Gc Pfd Rdr RTm/h/v	**AMELIA** ex Estetal-85 **Svendborg Vaerft A/S** Soenderborg Rederiaktieselskab (Sonderborg Steamship Co. Ltd.) Sonderborg Denmark (DIS)	*2 629* *1 284* 2 070	BV (GL) (NV)	**1972** Aukra Bruk A/S—Aukra (45) 77,25 (BB) 13,80 5,100 71,81 13,01 7,90 2 dks rf 64 conv General Cargo 84	**M Livestock Carrier** Mchy.aft	MaK Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 98kW 1 × 26kW 220V Controllable pitch propeller Fuel-10,0pd	
7038197 *H9DG* 10832-81B Df Esd Gc Pfd Rdr RTm/h/v AMVER	**AMELIA** ex Betagas-80 **Compania Financiera de Miramar S.A.** Shipping & International Trading S.A.M. Panama Panama	**2 074** 1 209 2 724	NV (GL)	**1971** Scheepswerf "De Waal" N.V.—Zaltbommel (693) 81,13 13,39 6,563 74,81 13,29 7,80 P 17,1 F 8,9 1 dk	**M Liquefied Gas Tanker** LPG Atmospheric Ref. Ice strengthened 3 Ta 2 (stl) dcy 1 (stl) cyl horizontal ER L.(gas) 2 768	Deutz Oil 4SA 8Cy. 400 × 580 2 750bhp (2 023kW) Kloeckner Humboldt Deutz Gen 3 × 228kW 380V 50Hz a.c. Fuel 305,0t (d.o.)-10,0pd	
7916911 375151 Esd Rdr Rt	**AMELIA C** **John Manuel Pequerio Correia** *Darwin, N.T.* Australia	**121** 80 —		**1979** "K" Shipyard Construction Co.—Fremantle, W.A. 22,79 6,53 3,302 21,42 6,41 3,66 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 360bhp (265kW) Caterpillar Tractor Co. Fuel (d.o.)	
7411167 Df Esd Gc Pfd Rdr RTm/h/v	**AMELIA DESGAGNES** ex Soodoc-90 **Transport Desgagnes Inc.** Le Groupe Desgagnes (1981) Inc. Quebec, P.Q. Canada SatCom: 1560762/ALIA	**4 490** 3 176 7 126	✠100A1 SS 6/89 Ice Class 3 ✠LMC EL T 1¾"U2 FN 2506	**1976**-8 Collingwood Shipyards—Collingwood, Ont. (210) 108,24 15,02 7,384 103,41 14,93 9,30 P 18,9 F 29,9 1 dk rf nil	**M General Cargo** no fixed fire extinguishing system fitted in cargo spaces 3 Ho 19,2 35,6 20,7 G.9 297 B.9 015 TEU 142 C.Ho 100/20' (40') C.Dk 42/20' (40') 4 Ha (stl) (9,6 10,9 10,9 10,9 × 9,1) ER Cr 4(10)	Allen 2 Vee Oil 4SA each 12Cy. 242 × 30 sc. shaft 2 942kW (4 000bhp) W. H. Allen, Sons & Co. Ltd. Gen 3 × 165kW 575V 60Hz a.c. Controllable pitch propeller Fuel 143,5t (d.o.)-13,0pd	
6422468 *EERY* 2948 Df Esd RTm	**AMELIA MEIRAMA** **Salvador Correa Meirama** La Coruna Spain	**381** 175 —	(BV)	**1965** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (96) *39,72* 7,65 3,937 7,60 4,20 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ho In.373 3 Ha (each 0,8 × 0,8)	MAN Oil 4SA 8Cy. 300 × 450 950bhp (699kW) Masch. Augsburg-Nuernberg (MAN) Fuel 139,0t (d.o.)	
8824854 Rt	**AMELIA WASAKA** **Nusa East Shipping Co. Pte. Ltd.**	*164* *67* 314	GL	**1989** Sin Chin Seng—Singapore (SCS-73) - - 1,619 32,90 6,80 2,30 1 dk	**M General Cargo** 2 Ho ER G.269 B.262 2 Ha (stl)	Deutz Oil 4SA 8Cy. 142 × 160 sr reverse gea shaft 300kW (408bhp) Kloeckner Humboldt Deutz Gen 1 × 16kW 220V a.c.	
5155783 Df Esd Rdr RTm/v	**AMELIE** ex Spido-85 ex Hella-81 ex Hove-66 **Sheik Mohamed Farouk** Belize Belize	**497** 337 830	(GL)	**1957** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (415) 58,86 8,95 3,302 52,71 8,92 3,81 P 8,6 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 33,7 ER G.1 181 B.1 099 2 Ha (each 15,3 × 5,8) ER Der 4(2)	MaK Oil 4SA 8Cy. 290 × 420 420bhp (309kW) Maschinenbau Kiel A.G.	
6407298 *5MXT* 2015 Df Esd Gc Pfd Rdr RTv AMVER	**AMELINA** ex William R. Grace-92 **Oswego Chemical Carriers Corp.** Marine Transport Lines Inc. Monrovia Liberia SatCom: 1241220/WMRG	**9 954** 6 143 10 922 T/cm 25,1	AB	**1964** Verolme Dok & Schpsb.—Rozenburg (676) 156,47 21,21 7,506 142,65 21,19 12,50 P 8,9 F 17,1 1 dk RW rf nil Bow/CM 48 Diam. 0,305	**M Liquefied Gas Tanker** LPG Atmospheric Ref. Ammonia 4 Ta independent (C.mn.stl) rec vertical ER L.(gas) 12 976 4 Cargo pumps total 1 272T/hr	MAN Oil 2SA 8Cy. 700 × 1200 7 061kW (9 599bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 465kW Fuel 172,5t (d.o.) 1 170,5t (hvf)-29,5pd	K
5014094	**AMENDRA** ex Anna Sophia-41 **Captain O. A. Kirkconnell & others** Roatan Honduras	**199** 117 —		**1923** Pushee Bros.—Dennysville, Me *31,09* 9,40 ... ... 1 dk	**Wood Aux TM General Cargo** Schooner	2 Oil 4SA each 6Cy. 180 × 230 NE 40 National Supply Co.	Spring
7924293 *GBSF* 390692 Esd Pfd Rdr Rt	**AMENITY** **3i plc** F. T. Everard & Sons Management Ltd. London United Kingdom	**1 453** 883 2 528	BV	**1980** Goole SB. & Repairing Co. Ltd.—Goole (598) 79,23 13,19 4,971 74,48 13,11 5,95 1 dk	**M Tanker** 10 Ta ER L.2 730	Ruston Vee Oil 4SA 12Cy. 254 × 305 reverse redu geared to sc. shaft 2 000bhp (1 471kW) Ruston Diesels Ltd.	Newton-le-
7218682 *3EDJ4* 16268-PEXT Df Esd Gc Rdr Rt AMVER	**AMER ASHA** ex Antibes-86 ex Virginia-85 ex Lancashire-82 **Tor Point Enterprises Inc.** Amer Shipping Ltd. Panama Panama	T.Mk **7 069** 4 070 13 051 **10 973** 7 284 16 975	✠100A1 CS 5/92 ✠LMC (UMS) EL Ct 2⅜"U2 FN 5253	**1972**-10 Doxford & Sunderland Ltd.—Pallion Shpyd, Sunderland (899) 161,45 21,42 9,756 152,48 21,34 13,11 F 13,8 2 dks rf 152 DK in way Nos. 2, 3 & 4 holds	**M General Cargo** 5 Ho 20,8 15,0 10,3DTp&s 25,3 26,3 ER 24,0 5 TwD G.23 031 B.21 112 L.1 650 7 Ha (stl) (10,9 13,7 13,7p&s 13,7p&s × 7,7) ER (13,7 × 7,7) Der 1(50) 16(10)	Doxford Oil 2SA 6Cy. 670 × 2140 12 000bhp (8 827kW) Doxford & Sunderland Ltd. AuxB (ex.g) 7kgf/cm² (6,9bar) ✠ NAuxB (o.f.) fitted2/80 7kgf/cm² (6,9bar) Gen 3 × 408kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 1 695,0t (hvf)	Sunc 1
7602895 *P3YO2* 708624 Df Esd Gc Pfd Rdr Rt AMVER	**AMER DEVI** ex Sally Ocean-88 Launched as Sally **Helston Shipping Co. Ltd.** Amer Shipping Ltd. Limassol Cyprus	**12 598** 8 404 20 799	100A1 SS 6/89 strengthened for heavy cargoes in hold No. 3 LMC (UMS) EL 577,5/58,0U3(a) FN 5749 (NK)	**1977** Kawasaki Heavy Ind. Ltd.—Kobe (1254) 161,02 (BB) 25,05 9,603 150,02 25,01 13,31 F 17,4 2 dks rf nil	**M General Cargo** 5 Ho ER G.27 120 B.24 949 TEU 422 C.Ho 230/20' (40') C.Dk 192/20' (40') incl. 12 ref C. 9 Ha (stl) (12,8 × 8,0) (12,8p&s 12,8p&s 19,2p&s 19,2p&s × 8,6) ER Cr 3(16) 2(10)	MAN Oil 2SA 6Cy. 700 × 1250 8 385kW (11 399bhp) Kawasaki Heavy Ind. Ltd. Gen 2 × 680kW 450V a.c.	K6Z70 15,
8920141 *P3YM3* 709114 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**AMER FUJI** **Justice Shipping Co. Ltd.** Amer Shipping Ltd. Limassol Cyprus SatCom: 1100614/AFUJ	*9 070* *5 838* 11 540	AB (NK)	**1990** Shin Kurushima Dockyard Co. Ltd.—Onishi (2680) 148,50 (BB) 9,417 140,00 20,60 12,80 F 36,9 1 dk, 2nd, 3rd & 4th dks in cargo holds only	**M Refrigerated Cargo** DB 4 Ho ER 12 TwD In.14 027 TEU 14 C. 14/20' 4 Ha (stl) (10,0 × 7,5) (12,6 12,6 12,6 × 8,2) ER Der 8(7)	Mitsubishi Oil 2SA 6Cy. 520 × 1600 5 414kW (7 360bhp) Kobe Hatsudoki K.K. Gen 3 × 560kW 440V 60Hz a.c. Fuel 108,31t (d.o.) 905,48t (hvf)-22,4pd	6UEC52 Tam 17,3
8908193 *P3SG3* 708943 Df Esd Gc Pfd Rdr RTv AMVER	**AMER HIMALAYA** **Kerry Shipping Co. Ltd.** Amer Shipping Ltd. Limassol Cyprus SatCom: 1100416/AHIM	*9 070* *5 838* 11 595	AB (NK)	**1990** Kanasashi Co. Ltd.—Toyohashi (3220) 148,50 (BB) 9,417 140,00 20,60 12,80 1 dk	**M Refrigerated Cargo** 4 Ho ER In.14 508 4 Ha (stl) ER	Mitsubishi Oil 2SA 6Cy. 520 × 1600 reverse geared to sc. shaft 5 414kW (7 360bhp) Kobe Hatsudoki K.K. Gen 3 × 680kW 450V a.c.	6UEC52 Ka 20,8
7300954 *P3TB3* 709056 Df Esd Gc Pfd Rdr RTm/h/v	**AMER JYOTI** ex Passat-87 ex Susanne Vinnen-82 ex Concordia Moon-79 ex Susanne Vinnen-79 ex Elise Schulte-78 **Pentire Shipping Co. Ltd.** Amer Shipping Ltd. Limassol Cyprus	T.Mk **6 609** 4 376 13 520 **9 534** 6 748 16 270	GL	**1973** A.G. "Weser" Werk Seebeck—Bremerhaven (969) 149,82 (BB) 21,09 8,346/9,653 139,25 21,02 12,27 F 12,8 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 18,9 17,9 17,9 24,9 13,7 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,8 12,8 17,2 12,8 × 10,5) ER 10W Der 1(60) 10(5-10)	MAN Vee Oil 4SA 16Cy. 400 × 540 reduction geared sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 432kW 1 × 158kW 450V 60Hz a.c. Fuel 125,5t (d.o.) 1 097,5t (hvf)-35,0pd	V16V40 Augsb 16,5

7356575 *P3DS3* 708739 Df Esd Gc Rdr Rt AMVER	**AMER PRABHA** ex Hope Bay-89 ex Argonaftis-87 ex Streambank-83 **Casterbridge Navigation Co. Ltd.** Amer Shipping Ltd. Limassol Cyprus	T.Mk **7 584** 4 123 12 945 **11 391** 7 252 16 925	**✠100A1** SS 4/90 DTm oil FP 60°C & above — or veg. oils **✠LMC** EL C† 2$\frac{3}{8}$" pt2$\frac{7}{16}$"U2 FN 5253	**1977**-3 Sunderland Shipbuilders Ltd.—Pallion, Sunderland (3) 161,53 21,42 —/9,732 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** 5 Ho 19,8 14,2 10,6DTp&s 24,3 25,1 ER 22,8 5 TwD G.24 278 B.22 250 TEU 192 C.Ho 120/20' (40') C.Dk 72/20' (40') 7 Ha (10,9 13,5 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(50) 1(26) 16(10)	Doxford 67J6 Oil 2SA 6Cy. 670 × 2144 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 8,4kgf/cm² (8,3bar) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 2 103,0t (hvf)-38,5pd 17kn
7359931 *P3GP2* 708192 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**AMER SHAKTI** ex Ville de Nantes-87 **Cawsand Shipping Co. Ltd.** Inter Shipping & Trading S.A. Limassol Cyprus	**12 750** 6 790 16 570	 BV	**1975** Ch. Nav. de La Ciotat—La Ciotat (298) 171,00 9,702 158,65 23,80 12,50 2 dks	**M General Cargo** Ref 5 Ho 16,8 27,5 28,2 27,3 ER 13,6 5 TwD B.20 150 In.1 000 TEU 236 C.Ho 102/20' (40') C.Dk 134/20' (40') incl. 50 ref C. 7 Ha (stl) (8,3 × 5,5) (19,2 × 12,6) (19,0p&s 19,0p&s × 7,9) ER (4,9 × 7,0) 6W Cr 4(12,5) Der 1(80) 2(20) 2(5)	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 670kW 380V 50Hz a.c. Fuel 235,5t (d.o.) 2 088,5t (hvf)-42,0pd 16kn
7359929 *P3PV2* 708270 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**AMER SHANTI** ex Mars-87 ex Ville de Marseille-87 **Trevose Shipping Co. Ltd.** Inter Shipping & Trading S.A. Limassol Cyprus	**12 750** 6 760 16 570	 BV	**1974** Ch. Nav. de La Ciotat—La Ciotat (297) 171,02 9,703 158,02 23,80 12,53 2 dks	**M General Cargo** Ref 5 Ho 16,8 27,5 28,2 27,3 ER 13,6 5 TwD B.20 150 In.1 000 TEU 236 C.Ho 102/20' (40') C.Dk 134/20' (40') incl. 50 ref C. 7 Ha (stl) (8,3 × 5,5) (19,2 × 12,6) (19,0p&s 19,0p&s × 7,9) ER (4,9 × 7,0) 6W Cr 4(12,5) Der 1(80) 2(20) 2(5)	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 670kW 380V 50Hz a.c. Fuel 235,5t (d.o.) 2 088,5t (hvf)-42,0pd 16kn
7628239 *P3RQ2* 708421 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**AMER VED** ex Evangelia Petrakis-90 ex N. J. Pateras-87 **Mandate Shipping Co. Ltd.** Amer Shipping Ltd. Limassol Cyprus	**11 506** 8 322 18 005	 GL NK	**1978** Narasaki Zosen K.K.—Muroran (914) 162,74 (BB) 22,86 9,640 150,02 22,81 13,01 P 26,0 F 10,4 2 dks	**M General Cargo** 4 Ho 20,0 36,8 36,0 17,6 4 TwD G.26 798 B.23 327 TEU 500 C.Ho 330/20' (40') C.Dk 170/20' (40') incl. 30 ref C. 4 Ha (stl) (13,6 × 13,0) (26,4 26,4 13,6 × 15,0) ER Der 2(60) 4(25)	Mitsubishi 9UEC52/105D Oil 2SA 9Cy. 520 × 1050 9 400bhp (6 914kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 121,5t (d.o.) 1 217,5t (hvf)-35,0pd 15,5kn
7223168 *EEJO* Esd Gc Pfd Rdr Rt	**AMERADOR** **Jose Baldo Such** Cadiz Spain	**217** 69 —	 (BV)	**1972** Construcciones Navales P. Freire S.A.—Vigo (77) 34,85 7,04 3,052 29,85 7,00 3,76 1 dk	**M Fishing** Side Trawler	Volund Oil 4SA 6Cy. 300 × 410 750bhp (552kW) A/S Volund Kobenhavn 11kn
7934597 *6VPW* Esd Gc Rdr Rt	**AMERGER I** **Amerger Casamance S.A.** Senegal	**110** — —		**1979** Desco Marine—St. Augustine, Fl (F272) 22,86 6,74 2,890 20,73 4,27 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Ref Shrimp-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
8012607 *6VRJ* Esd Gc Rdr Rt	**AMERGER II** **Amerger Casamance S.A.** Senegal	**110** — —		**1980** Desco Marine—St. Augustine, Fl (F293) 22,86 6,74 2,890 20,73 4,27 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Ref Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8012619 *6VRK* Esd Gc Rdr Rt	**AMERGER III** **Amerger Casamance S.A.** Senegal	**110** — —		**1980** Desco Marine—St. Augustine, Fl (F294) 22,86 6,74 2,890 20,73 4,27 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Ref Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8908715 *P3FK4* 709274 Df Esd Gc Rdr Rt	**AMERICA** ex Carolina-91 **Arosa Maritime Co. Ltd.** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Limassol Cyprus SatCom: 1101135/AMER	*12 997* *6 826* 17 610 T/cm 31,4	 GL	**1991** Neptun—Warnow—Werft GmbH. —Warnemuende (402) 150,22 (BB) 10,030 140,50 25,00 13,40 P 21,6 F 25,6 1 dk	**M General Cargo** 5 Ho ER G.22 637 TEU 1208 C.Ho 454/20'(40') C.Dk 754/20'(40', 45') incl. 75 ref C. 7 Ha (stl) (12,4T × 10,7) (12,4 × 15,9) (12,4 12,4 12,4 12,4 12,4 × 21,0) ER Cr 2(40)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 9 539kW (12 968bhp) Dieselmotorenwerk Rostock GmbH Rostock Gen 1 × 800kW 3 × 640kW 1 × 128kW 220/440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Tunnel Thruster Unit Fuel 237,33t (i.f.o.) 1 026,11t (hvf)-36,0pd 17,2kn
8424214 *WA4772* 245931 Rdr Rt	**AMERICA** ex Esso Maryland ex Esso Tug No. 8 ex Harry A. Marvel **McAllister Towing of Baltimore** Baltimore, Md United States of America	**233** 158 —	 (AB)	**1945** H. A. Marvel—Newburgh, NY (230) — 29,62 8,22 4,09 1 dk BK 127	**M Tug**	Skinner Unaflow Oil 2SA 12Cy. 230 × 305 reverse reduction geared to sc. shaft E made45 reconditioned & fitted70 Skinner Engine Co. Erie, Pa Gen 2 × 75kW
8127505 *WUX6035* 651187 Esd Rdr Rt	**AMERICA** ex T. T. America-88 **Marine Equipment Leasing Co.** Knappton Corp. Portland, Or United States of America	**199** 135 —	 (AB)	**1982** Mid-Coast Marine Inc.—Coos Bay, Or (9910) 29,62 9,81 2,715 28,96 9,76 3,89 1 dk	**TM Tug** Tractor	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 115kW a.c. 2 Directional propellers 12kn
7222360 *IUJA* 252 Pfd Rdr RTm/h/v	**AMERICA** **Rimorchiatori Riuniti Porto di Genova S.r.l.** Bari Italy	**177** 35 —	 RI	**1972** Cant. Nav. Solimano—Savona (38) 29,16 7,35 3,960 26,12 7,32 4,50 1 dk	**M Tug** Salvage	Polar Oil 4SA 12Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 35kW 220V d.c. Fuel 73,0t (d.o.) 13kn
9014028 Df Esd Gc Rdr RTv	**AMERICA** Argentina	**160** — 100	 RI (Class cont.)	**1992** A.N. Federico Contessi y Cia S.A.—Mar del Plata (69) ... ... 30,00 8,00 4,15 1 dk	**M Fishing** Stern-fishing	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 reduction geared to sc. shaft 625kW (850bhp) Caterpillar Inc. Peoria, Illinois 10kn
7052909 *C6JZ2* 341451 Df Esd Gc Pfd Rdr RTv AMVER	**AMERICA STAR** ex Act 3-91 **Blue Star PACE Ltd.** Blue Star Ship Management Ltd. Nassau Bahamas SatCom: 1103714/ACTA	*24 907* *10 793* 27 953	**✠100A1** CS 11/86 **✠LMC** **UMS** **✠Lloyd's RMC** EL K† 3$\frac{1}{16}$"U2 FN 9237	**1971**-7 Bremer Vulkan A.G.—Bremen-Vegesack (970) 217,25 (BB) 29,04 10,516 205,75 28,96 15,93 P 33,0 F 36,9 1 dk rf 152	**M Container Ship** Fixed-guides Ref 12bth P 1 Ho 24,4 8 Cell. Ho 14,1 14,1 15,6 15,6 15,6 15,6 15,6 15,6 ER 3 TwD G.5 198 In.32 718 TEU 1472 C.Ho 696/20'(40') C.Dk 776/20' 17 Ha (stl) ER Cr 1(40)	Sulzer 8RTA62 Oil 2SA 8Cy. 620 × 2150 12 578kW (17 100bhp) ✠ NE 4/87 Ishikawajima Harima Heavy Ind. (I.H.I.) Yokohama ✠ NAuxB (o.f.) 4/87 8kgf/cm² (7,9bar) ✠ ne(ex.g) 4/87 8kgf/cm² (7,9bar) Gen 2 × 1600kW 2 × 1200kW 450V 60Hz a.c. Thw. thrust propeller fwd

8851730 647390 Df Esd Gc Rdr RTv	**AMERICAN** **Mobro Marine Inc.** Miami, Fl United States of America	**182** 124 —		**1982** ....Krotz Springs, La - - — 18,65 7,95 3,01 1 dk	**M Tug**	Oil U.S.A
7509392 *WRA8774* 581858 Df Pfd Rdr Rt	**AMERICAN ALLY** ex Akela ex James Robert-85 ex Julia Felicia Adams-83 ex King's Knight-80 **American Offshore Inc.** New Orleans, La United States of America	**187** 127 569	(AB)	**1977** RYSCO Shipyard, Inc.—Blountstown, Fl (28) 38,41 4,852 36,33 10,70 5,21 F 18,3 1 dk	**TM Tug** Ice strengthened	Brons 12GV-H 2 Vee Oil 2SA each 12Cy. 220 × 380 Appingedammer Brons Netherlands Gen 2 × 99kW 12kn
5277153 *KEJP* 288986 Df Esd Gc Pfd Rdr RTv	**AMERICAN BANKER** ex Santa Paula-85 ex President Eisenhower-83 ex Philippine Mail-75 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1500143/BANK	**16 518** 11 111 19 581	AB	**1962** Todd Shipyards Corp.—San Pedro, Ca (79) 203,61 23,22 10,151 192,95 23,17 13,62 F 33,6 3 dks RW rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides 6 Cell. Ho ER 4 Cell. Ho TEU 625 C.Ho 319/20' (40') C.Dk 306/20' (40') 6 Ha (stl) ER 4 Ha (stl)	2 S Turb dr geared to sc. shaft 22 000shp (16 182kW) General Electric Co. Lynn, Ma Gen 1 × 875kW 2 × 700kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 124,5t (o.f.) 20kn
8003187 613847 Df Esd Gc Pfd Rdr Rt	**AMERICAN BEAUTY** ex Northern Leader-85 **American Beauty Ltd. Partner** Seattle, Wa United States of America	**199** 135 —		**1979** Marine Construction & Design Co. (MARCO) —Seattle, Wa (380) 4,271 37,52 9,56 4,45 1 dk	**M Fishing** Stern Trawler Crab Processing Ref 4 Ho ER In.263 Cr 1(8)	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 250kW 1 × 90kW Thw. thrust propeller fwd 12kn
7202554 *WYP2306* 527411 Df Esd Gc Rdr RTv	**AMERICAN CHAMPION** ex Prelude-91 ex Karen June ex Karen Wood **American Champion Ltd. Partnership** Seattle, Wa United States of America	*2 437* *967* —		**1970** Bender Welding & Machine Co. Inc.—Mobile, Al *24,36* 7,37 3,46 1 dk	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
7434016 *WYH6443* 571252 Df Esd Gc Pfd Rdr Rt	**AMERICAN CHAMPION** ex Mary B Sessa-91 ex Gerry Bordelon ex Mischief-87 ex J. A. G.-85 **Dynamite Inc.** Honolulu, Hi United States of America	**156** 106 —	(AB)	**1976** Main Iron Works Inc.—Houma, La (304) 36,12 8,84 3,925 34,52 8,79 4,47 1 dk BK 51	**TM Tug**	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 11kn
7396496 *P3KI4* 709467 Df Esd Gc Pfd Rdr Rt AMVER	**AMERICAN CHEMIST** ex Donizetti-91 ex Sangatta/Permina 1015-88 **Oceanic Mars Maritime Co. Ltd.** Blue Flag Navigation Ltd. Limassol Cyprus	*9 631* *5 656* 16 900 T/cm 26,9	(KI) (NV) LR class withdrawn-Owners' request 1/92	**1975** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (39) 152,30 23,02 8,760 142,31 23,00 11,40 P 39,4 F 17,5 1 dk rf nil Diam. 0,310	**M Tanker** DB 7 Ta 16 Wing Ta ER L.(oil) 19 832 4 Cargo pumps total 3 200T/hr	Pielstick 8PC2-5L-400 2 Oil 4SA each 8Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 6 296kW (8 559bhp) Lindholmen Motor AB. Goteborg Gen 2 × 1864kW 1 × 703kW 1 × 196kW 440V 60Hz a.c. Controllable pitch propeller Fuel 104,5t (d.o.) 1 048,5t (hvf)-31,0pd 16,5kn
7618454 *ELIE3* 8290 Df Esd Gc Pfd Rdr Rt	**AMERICAN CLARE** ex American Trader-88 ex Green Echo-84 **Clare Shipping Co. Ltd.** Pacific Carriers Pte. Ltd. Monrovia Liberia	**14 739** 10 415 26 684	NK	**1977** Tsuneishi Zosen K.K.—Numakuma (364) 175,22 10,423 165,00 25,00 14,00 P 27,8 F 12,5 1 dk	**M Bulk Carrier** 5 Ho ER G.35 060 B.34 742 5 Ha (stl) (12,8 × 11,4) (20,1 20,1 20,1 20,1 × 13,1) ER 5W Der 5(25)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 440kW 445V 60Hz a.c. Fuel 288,0t (d.o.) 1 565,5t (hvf)-34,5pd 14,75kn
7909970 *WJRG* 676864 Df Esd Gc Pfd Rdr RTv AMVER	**AMERICAN CONDOR** ex Zenit Express-84 ex Kuwait Express-83 **American Transport Lines Inc. (AMTRANS)** Crowley Maritime Corporation Philadelphia, Pa United States of America SatCom: 1501253/WJRG	**15 636** 8 850 20 731	AB (NV)	**1981** Kockums AB—Malmo (578) 193,63 (BB) 28,02 9,219 180,80 28,01 18,85 2 dks	**TM RoRo Cargo** Slewing stern door/ramp (p) L 26,80 W 8,00 Slewing stern door/ramp (s) L 26,80 W 8,00 Trailers 1050 5 Ho ER TEU 1050 C.Ho 260/20' C.RoRo Dk 400/20' C.Dk 390/20' 6 Ha (stl) ER Cr 1(25) 1(5)	Sulzer 6RND68M 2 Oil 2SA each 6Cy. 680 × 1250 21 230bhp (15 616kW) H. Cegielski Poznan Gen 3 × 1400kW 440V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 274,5t (d.o.) 2 895,5t (hvf)-71,0pd 19kn
8842284 *WX6809* 502231 Df Esd Gc Rdr Rt	**AMERICAN CONTENDER** **Dynamite Inc.** Honolulu, Hi United States of America	**145** 99 —		**1966** ....Houma, La - - — 26,21 8,22 2,77 1 dk	**M Tug**	Oil U.S.A
7388712 *KGOP* 688758 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**AMERICAN CORMORANT** ex Ferncarrier-85 ex Kollbris-82 **Cormorant Shipholding Corp.** Pacific-Gulf Marine Inc. Philadelphia, Pa United States of America	**10 195** 5 230 52 092	NV	**1975** Eriksbergs M/V A/B (Lindholmen Div.) —Goteborg (674) 225,08 (BB) 41,18 10,550 211,82 41,15 13,54 F 20,2 1 dk rf 102 Bow/CM 140 Diam. 0,500 shortened 82 conv Tanker 82	**M Semi-submersible Deck Cargo Ship** Heavy-load Mchy.aft	B&W 10K84EF Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) Eriksbergs M/V A/B Goteborg Gen 3 × 900kW 440V 60Hz a.c. Fuel 489,0t (d.o.) 5 635,5t (hvf)-80,0pd 16kn
7645732 *WYH6377* 570055 Df Esd Gc	**AMERICAN DISCOVERY** ex Satoco II-89 ex Louis E. Talbot **I B Marine Service Inc.** Houston, Tx United States of America	**285** 193 —		**1975** Zigler Shipyards Inc.—Jennings, La (246) *49,66* 3,912 49,31 11,59 4,58 F - 1 dk	**TM Supply Ship** Deck Cargo 2 Ta cyl horizontal on dk Mchy.aft G.85	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois
7210721 *WQ4485* 294810 Esd Gc Rdr Rt	**AMERICAN DIVER** ex Western Geophysical II-84 **S & H Diving Corp.** New Orleans, La United States of America	**187** 127 —		**1964** Burton Construction & SB. Corp.—Port Arthur, Tx (361) 7,65 2,826 30,41 7,62 3,28 1 dk	**TM Research** Seismographic Mchy.aft	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 sr reverse geared to sc. shafts 700bhp (515kW) Detroit Diesel Detroit, M Gen 2 × 60kW Fuel (d.o.) 10kn
7390428 *KZAG* 951307 Df Esd Gc Rdr RTv AMVER	**AMERICAN DYNASTY** ex Artabaze-89 ex Bure-80 ex Sea Bure-80 **American Dynasty Ltd. Partnership** Seattle, Wa United States of America SatCom: 1504423/AMDY	**3 471** 2 360 813	NV (AB) (BV)	**1975** Mangone SB. Corp.—Houston, Tx (115) 83,00 (BB) 7,212 70,80 16,50 12,50 F 16,8 3 dks conv Deck Cargo Tug/Supply Ship 89	**TM Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 470	Normo BRM-8 2 Oil 4SA each 8Cy. 320 × 360 sr geared to sc. shafts 5 876kW (7 988bhp) NE 89 BMV Bergen Diesel A/S Berge Gen 2 × 1520kW 1 × 1070kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.)-14,0pd 15kn

7909968 *WFPJ* 658479 Df Esd Gc Pfd Rdr RTv AMVER	**AMERICAN EAGLE** ex Zenit Eagle-83 ex Finneagle-83 **Connecticut National Bank** Pacific-Gulf Marine Inc. Philadelphia, Pa United States of America SatCom: 1500535/WFPJ	**15 632** 8 856 20 731	**1981** Kockums Varv (Shipyard) AB—Malmo (577) AB (NV) 193,63 (BB) 28,05 9,219 180,83 28,01 18,83 2 dks rf nil	**TM RoRo Cargo** 2 Slewing stern door/ramps Slewing stern door/ramp (p) L 26,80 W 8,00 Slewing stern door/ramp (s) L 26,80 W 8,00 Trailers 1050 B.52 471 TEU 1050 C.Ho 260/20' C.RoRo Dk 400/20' C.Dk 390/20' 6 Ha (stl) ER Cr 1(25) 1(5)	Sulzer 6RND68 2 Oil 2SA each 6Cy. 680 × 1250 21 600bhp (15 888kW) H. Cegielski Poznan Gen 3 × 1400kW 440V 60Hz a.c. Fuel 2 997,0t (d.o. & hvf)-80,0pd 19,75kn
7508910 *YJWI5* 162 Df Esd Gc Pfd Rdr RTv	**AMERICAN EAGLE** **Ocean Trading International S.A.** Port Vila Vanuatu SatCom: 1576130/AMEA	**985** 459 —	**1975** Campbell Industries—San Diego, Ca (110) *59,87* 12,20 12,15 5,01 1 dk	**M Fishing** Side-fishing Tuna Seiner	General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW 17kn
7623021 *WZA6202* 572392 Esd Pfd Rdr Rt	**AMERICAN EAGLE** ex State Falcon-86 **S & H Diving Corp.** Wilmington, De United States of America	**196** 133 —	**1976** RYSCO Shipyard, Inc.—Blountstown, Fl (27) 45,73 10,39 2,921 43,52 10,37 3,51 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	General Motors 16V-71 2 Vee Oil 2SA each 16Cy. 108 × 127 1 200bhp (883kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7032416 *WZS7556* 527215 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN EAGLE** ex Roderick McAllister-85 ex Rusty B-79 **Oscar Niemeth Towing Inc.** San Francisco, Ca United States of America	**193** 131 295	**1970** Southern SB. Corp.—Slidell, La (87) 35,06 10,29 4,436 (AB) 32,24 9,76 5,19 1 dk rf nil	**TM Tug**	General Motors 2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 60kW Fuel 254,0t
7431557 *WYX3564* 558605 Rt	**AMERICAN EAGLE** **Tynes Enterprises Inc.** Seattle, Wa United States of America	**190** 129 —	**1974** Fairhaven Shipyard Inc.—Bellingham, Wa ... ... 36,56 9,76 3,10 1 dk	**M Fishing** Stern Trawler	Caterpillar Oil 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7507447 *WYH7945* 584939 Rdr Rt	**AMERICAN EAGLE** ex Capt. Sylvest ex Lombas Offshore-84 **American Offshore Inc.** New Orleans, La United States of America	**172** 117 —	**1977** Land & Marine Fabricators Inc.—Harvey, La (101) 9,78 3,823 31,93 9,76 4,53 1 dk	**M Tug**	Oil ....
8853403 648719 Df Esd Gc Rdr RTv	**AMERICAN EAGLE** **Quoc van Nguyen** Houston, Tx United States of America	**117** 79 —	**1982** ....Bayou la Batre, Al - - — 21,97 6,76 3,38 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
8842296 *WYT8289* 549929 Df Esd Gc Rdr Rt	**AMERICAN EMERALD** ex Gulf Emerald-91 **Dynamite Inc.** Honolulu, Hi United States of America	**123** 83 —	**1973** ....Amelia, La - - — 19,41 7,16 2,89 1 dk	**M Tug**	Oil U.S.A.
7366805 553645 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN EMPIRE** ex Juno del Golfo-89 ex Jean Lafitte-79 **American Empire L.P.** Seattle, Wa United States of America SatCom: 1500173/AEMP	**498** 339 —	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (389) (AB) 59,14 51,82 12,20 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Stand-by Safety Ice strengthened	MWM TBD441V16 2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 150kW Thw. thrust propeller fwd Fuel 553,5t (d.o.)
7391264 *WRYY* 942347 Df Esd Gc Pfd Rdr RTv AMVER	**AMERICAN EMPRESS** ex Maureen Sea-88 ex Scotoil 1-79 ex Theriot Offshore I-77 **American Empress Ltd. Partnership** Seattle, Wa United States of America	**2 493** 898 1 764	**1974** Todd Pacific Shipyards Corp.—Seattle, Wa (58) NV (AB) 93,40 13,42 4,903 13,39 5,77 3 dks len 88 conv Deck Cargo Anchor-handling Tug/Supply Ship 88	**TM Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 450	Caterpillar 2 Oil 4SA each 12Cy. 280 × 300 6 270kW (8 524bhp) NE 88 Caterpillar Inc. Peoria, Illinois Gen 2 × 1464kW 1 × 1070kW 440V 60Hz a.c. Thw. thrust propeller fwd
7369792 *P3JJ4* 709597 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN ENERGY** ex Maratha Elegance-91 **Stainless Navigation Co. Ltd.** Blue Flag Navigation Ltd. Limassol Cyprus	**10 641** 6 202 17 066 T/cm 25,4	**1975** Santierul Naval Galatz—Galatz (622) 145,52 10,164 BV (IRS) 141,74 21,01 13,19 1 dk Bow/CM 76 Diam. 0,203 MH 1,2 conv Bulk Carrier 83	**M Tanker** Chemical DB 4 Ta independent (s.stl) ER L.8 915 HeCls. BC 4 Cargo pumps total 1 000T/hr	Sulzer 6RD68 Oil 2SA 6Cy. 680 × 1250 5 296kW (7 200bhp) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 383,0t (d.o.) 1 542,0t (hvf)-24,0pd 14kn
7716828 *WTF5144* 594803 Df Esd Gc Pfd Rdr RTv	**AMERICAN ENTERPRISE** ex State Courage-87 **American Fisheries Inc.** Seattle, Wa United States of America SatCom: 1511662/AMEN	**1 537** 1 398 —	**1978** Bourg D.D. & Service Co. Inc.—Bourg, La (47) (AB) 64,01 12,22 4,052 12,20 4,91 F 15,0 1 dk BK 13 len 87 conv Deck Cargo Anchor-handling Supply Ship 87	**TM Factory Fishing** Fish-factory Stern Trawler	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 13,5kn
7737171 *NTUG* Df Esd Gc Pfd Rdr Rt	**AMERICAN EXPLORER** **Government of The United States of America (Department of Transportation)** United States of America	**14 984** 9 480 24 615 T/cm 34,4	**1959** Ingalls SB. Corp.—Pascagoula, Ms (469) 10,986 AB 181,36 24,39 13,57 P 44,2 B 12,8 F 31,1 1 dk rf 102 Bow/CM 88 Diam. 0,250	**S Tanker** Replenishment Mchy.aft L.(oil) 27 835 4 Cargo pumps total 3 760T/hr	2 S Turb dr geared to sc. shaft 22 000shp (16 182kW) Delaval Turbine Inc. (Enterprise Div.) U.S.A. Gen 2 × 600kW 20kn
8115837 *KDS6435* 643530 Df Esd Gc Pfd Rdr RTv	**AMERICAN EXPRESS** **Pentad Offshore Corp.** Houma, La United States of America SatCom: 1502452/AMEM	**286** 195 1 200	**1981** Halter Marine Inc.—Lockport, La (1038) 3,668 AB 51,82 12,20 4,27 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99kW Thw. thrust propeller fwd 12kn
7909982 *KMJA* 697393 Df Esd Gc Pfd Rdr RTv AMVER	**AMERICAN FALCON** ex Zenit Clipper-86 ex Finnclipper-83 **American Transport Lines Inc. (AMTRANS)** Crowley Maritime Corporation San Francisco, Ca United States of America SatCom: 1501277/KMJA	**15 636** 8 850 20 721	**1981** Kockums AB—Malmo (579) 193,61 (BB) 28,02 9,219 AB (NV) 180,02 28,01 18,85 2 dks rf nil	**TM RoRo Cargo** Slewing stern door/ramp (p) L 26,80 W 8,00 Slewing stern door/ramp (s) L 26,80 W 8,00 Trailers 1050 TEU 1050 C.Ho 260/20' C.RoRo Dk 400/20' C.Dk 390/20' Cr 1(5)	Sulzer 6RND68M 2 Oil 2SA each 6Cy. 680 × 1250 21 230bhp (15 616kW) H. Cegielski Poznan Gen 3 × 1400kW 440V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 274,5t (d.o.) 2 895,5t (hvf)-71,0pd 19kn

7390480 *KVFN* 577343 Df Esd Gc Pfd Rdr RTv AMVER	**AMERICAN HERITAGE** **Atlas Marine Shipping Co.** New York, NY United States of America SatCom: 1501553/AMHE	**44 864** 35 072 93 323 T/cm 78,2	AB	**1976** National Steel & SB. Co.—San Diego, Ca (397) 272,50 (BB) 32,29 14,968 260,61 32,24 19,66 F 22,3 1 dk rf nil Bow/CM 127 Diam. 0,610	**S Tanker** IGS SBT DB 6 Ta 12 Wing Ta ER L.(oil) 105 353 HeCls. BC 2 Cargo pumps total 6 000T/hr	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Gen 1 × 1000kW a.c. 1 × 693k Fuel 6 304,5t (o.f.)
7223895 *WYZ5683* 534961	**AMERICAN HOPE** ex Miss Coastal Bend **Kavanagh Fisheries Inc.** United States of America	**133** 91 —		**1971** Bishop SB. Corp.—Aransas Pass, Tx *22,16* 6,76 3,71	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
7216995 *WIEE* 530146 Df Esd Gc Pfd Rdr RTv AMVER	**AMERICAN KESTREL** ex Lash Pacifico-89 **Kestrel Shipholding Corp.** Pacific-Gulf Marine Inc. Philadelphia, Pa United States of America SatCom: 1500404/KEST	**26 406** 18 706 30 298	AB	**1972** Avondale Shipyards Inc.—Avondale, La (1193) 249,94 (BB) 30,54 12,447 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** Heavy-load 6 Ho each 33,5 ER G.44 684 40 Lighters or C.564/20'(40') below dk 30 Lighters or C.276/20'(40') above dk 14 Ha (stl) (each 10,2 × 19,0) ER Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Gen 1 × 2500kW 1 × 2000kW 44 Fuel 5 500,0t (o.f.)
8132964 *WSX8008* 602195 Df Esd Gc Rdr Rt	**AMERICAN LADY** ex D. E. C. O. IX-80 **Huong Thi Tran** Houston, Tx United States of America	**115** 84 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co.
7812567 *WQZ7791* 619736 Df Esd Gc Pfd Rdr Rt	**AMERICAN MARINER** **The Connecticut Bank & Trust Co., as Trustee** American Steamship Co. Philadelphia, Pa United States of America	**15 396** 11 245 32 100 T/cm 50,7	AB	**1980** Bay Shipbuilding Corporation—Sturgeon Bay, Wi (723) 222,51 23,83 9,192 218,09 23,78 13,72 F 8,6 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho ER 24 Ha (stl) ER	General Motors 2 Vee Oil 2SA each 20Cy. 230 × 254 reduction geared to sc. shafts 7 200bhp (5 296kW) General Motors Corp. Electro-Motive Div Gen 4 × 670kW 2 Controllable pitch propellers
7035896 *D8WL* BSR-715881 Df Esd Gc Rdr RTh/v	**AMERICAN MARK** ex American Mace-74 Launched as Mini Lyra **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**1 574** 995 2 973	KR (AB)	**1971** K.K. Taihei Kogyo—Akitsu (252) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** Mchy.aft 2 Ho 21,3 21,9 G.3 671 B.3 563 4 Ha (each 19,5p&s × 5,1) Cr 2(15)	Daihatsu 6P 2 Oil 4SA each 6Cy. 260 × 320 reductio to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.)
7902001 *WTY8664* 610654 Df Esd Gc Rdr RTv	**AMERICAN No. 1** **North Pacific Fishing Inc.** Seattle, Wa United States of America SatCom: 1501522/AMER	**602** 426 —	(NV)	**1979** Marine Construction & Design Co. (MARCO), Ballard Yard—Seattle 48,82 5,800 12,21 7,62 F - 2 dks	**TM Factory Fishing** Fish-factory Stern Trawler Shellfish Ref Ice strengthened In.722	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 ge sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peo Gen 1 × 250kW a.c. 1 × 90kW a.c. Thw. thrust propeller fwd
5137860 *KARC* 276034 Df Esd Gc Rdr Rt AMVER	**AMERICAN OSPREY** ex Gulfprince-82 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**20 143** 12 454 34 723 T/cm 46,0	AB ✠Classed LR until 3/60	**1958**-3 Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4554) 201,48 27,56 10,867 192,03 27,44 13,80 P 41,8 B 11,0 F 24,7 1 dk RW rf 203 Bow/CM 96	**S Tanker** 30 Ta ER L.(oil) 44 655 HeCls. BC 4 Cargo pumps total 5 176T/hr	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Wes Bethlehem Steel Co. Qu Gen 2 × 500kW Fuel 2 996,5t (o.f.)-76,0pd
8424226 *WYA2848* 596781 Rdr Rt	**AMERICAN PATRIOT** ex Penobscot (ATA-188) **American Offshore Inc.** St. Louis, Mo United States of America	**193** 132 —		**1944** Levingston SB. Co.—Orange, Tx (355) 4,914 40,75 10,06 5,19 1 dk	**M Tug**	Oil ....
8851613 909842 Df Esd Gc Rdr RTv	**AMERICAN PATRIOT** **Crown Fisheries Ltd.** Seattle, Wa United States of America	**123** 98 —		**1987** ....Lafitte, La — — 22,86 9,02 2,52 1 dk	**M Fishing** Side-fishing	Oil
7923500 *WXD5713* 625408 Rdr Rt	**AMERICAN PIONEER** ex Obi IV-89 ex Obi Lamco 4 **I B Marine Service Inc.** Houston, Tx United States of America	**292** 198 1 200		**1980** Zigler Shipyards Inc.—Mermentau, La (271) 3,630 54,87 11,59 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2 150bhp (1 581kW)
7600902 *WYG7457* 585644 Esd Gc Pfd Rdr Rt	**AMERICAN PRIDE** ex Marion C-90 ex Alice Briley-87 **S & H Diving Corp.** New Orleans, La United States of America	**297** 202 —	AB	**1977** Mangone SB. Corp.—Houston, Tx (122) 56,42 11,74 4,188 51,67 11,59 4,88 F 17,1 1 dk BK 13	**TM Tug/Supply Ship** Deck Cargo	General Motors 16V-1 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detro Gen 2 × 125kW Thw. thrust propeller fwd
7517478 *WQZ4327* 562590 Rdr Rt	**AMERICAN PRIDE** ex Walter D. Oubre ex King's Charger-79 ex Nan II-77 **American Offshore Inc.** Houma, La United States of America	**154** 141 —		**1974** Universal Iron Works—Houma, La 8,54 3,252 27,67 3,76 1 dk	**M Tug**	Oil ....
6414069 *KNDF* 297001 Df Esd Gc Pfd Rdr Rt	**AMERICAN RACER** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 13 477	AB	**1964** Sun SB. & Dry Dock Co.—Chester, Pa (629) 165,82 22,92 —/9,738 154,90 22,86 13,06 F 26,9 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 15,6 18,9 22,1 22,1 ER 21,2 18,9 G.17 189 B.15 185 In.4 302 10 Ha (stl) (9,0 9,6 × 6,4) (12,8p,c,s 12,8p,c,s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) 22W Der 1(70) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 18 750shp (13 792kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 479,0t (o.f.) 21k
6423943 *KNKW* 298270 Df Esd Gc Pfd Rdr Rt	**AMERICAN RANGER** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 13 477	AB	**1965** Sun SB. & Dry Dock Co.—Chester, Pa (630) 165,82 22,94 —/9,738 154,90 22,86 13,06 F 26,9 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 15,7 18,9 22,1 22,1 ER 21,2 18,9 G.17 189 B.15 185 In.4 302 10 Ha (stl) (9,0 9,6 × 6,4) (12,8p,c,s 12,8p,c,s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) 22W Der 1(70) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 18 750shp (13 792kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 477,0t (o.f.) 21k
8311118 *C6CJ3* 383194 Df Esd Gc Pfd Rdr Rt AMVER	**AMERICAN REEFER** **Hope International Ltd.** Sembawang Johnson Management Pte. Ltd. Nassau Bahamas	*12 408* *7 459* 14 519 T/cm 28,6	✠**100A1** SS 3/89 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL (D†) 550,0/56,0U3 FN 5330	**1985**-1 Hyundai Heavy Industries Co. Ltd.—Ulsan (288) 144,71 (BB) 23,65 10,002 136,66 23,60 15,40 4 dks, 5th dk in Nos. 2, 3 & 4 holds rf nil	**M Refrigerated Cargo** Side doors 4(s) 4 Ho 25,6 18,8 18,8 18,8 ER 15 TwD In.18 244 TEU 148 C.Dk 148/20' (40') 4 Ha (stl) (each 9,1 × 7,7) ER Cr 4(8)	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 9 600bhp (7 061kW) Hyundai SB. & Heavy Industries Ulsa AuxB (o.f.) 9,1kgf/cm² (9,0bar) e(ex.g) 11,8kgf/cm² (11,6bar) Gen 3 × 1000kW 1 × 100kW 450V 60Hz a.c. Fuel 9,0t (d.o.) 1 360,0t (hvf) 18k

6507751 *KNKX* 299371 Df Esd Gc Pfd Rdr RTv	**AMERICAN RELIANCE** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 13 477	AB	**1965** Sun SB. & Dry Dock Co.—Chester, Pa (631) 165,82 22,92 —/9,738 154,90 22,86 13,06 B 18,3 F 26,9 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 15,7 18,9 22,1 22,1 ER 21,2 18,9 G.21 523 B.19 455 In.4 302 10 Ha (stl) (9,0 9,6 × 6,4) (12,8p,c,s 12,8p,c,s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) 22W Der 1(70) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 18 750shp (13 792kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 479,0t (o.f.) 21kn
7914236 *WYR5386* 633579 Df Esd Gc Pfd Rdr Rt	**AMERICAN REPUBLIC** **The Connecticut Bank & Trust Co., as Trustee** American Steamship Co. Philadelphia, Pa United States of America	**12 158** 11 106 24 790 T/cm 38,4	AB	**1981** Bay Shipbuilding Corporation—Sturgeon Bay, Wi (724) 193,53 20,78 8,435 189,97 20,73 12,20 P 15,9 F 8,9 1 dk rf nil	**TM Bulk Carrier** Self-unloader 6 Ho ER 21 Ha (stl) (each 3,3 × 12,1) ER	General Motors 20-645-E7 2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts 7 200bhp (5 296kW) General Motors Corp. Electro-Motive Div. La Grange Gen 4 × 670kW 2 Controllable pitch propellers Thw. thrust propeller ,1 fwd
6415960 *WMRU* 296947 Df Esd Gc Pfd Rdr RTv AMVER	**AMERICAN RESERVIST** ex Mormaclynx-83 **Government of The United States of America (Department of Transportation)** New York, NY United States of America SatCom: 1502615/RSRV	**14 081** 9 569 15 244	AB	**1964** Ingalls SB. Div. of Litton Systems Inc. —Pascagoula, Ms (484) **1982** (Additional cargo section) American SB. Co. —Lorain, Oh 202,93 (BB) 22,92 9,629 193,55 22,86 12,96 F 30,8 2 dks RW rf nil len 82	**S General Cargo** Ref 4cbn 12bth P 8 Ho B.9 790 In.1 133 L.1 435 TEU 590 C.Ho 238/20' C.Dk 352/20' incl. 58 ref C. 18 Ha (stl) 18W Cr 1(5) Der 1(55) 16(10) 2(5)	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 083,5t (o.f.) 21kn
8842416 *WT9985* 287201 Df Esd Gc Rdr Rt	**AMERICAN RIVER** **Harbor Tug & Barge Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**134** 70 —		**1961** ....Stockton, Ca - - — 19,56 7,95 2,43 1 dk	**M Tug**	Oil U.S.A.
8901884 *P3XZ3* 709118 Df Esd Gc Pfd Rdr Rt SatNav AMVER	**AMERICAN SENATOR** **Frisorum Shipping & Trading Co. Ltd.** Eurasia Shipping & Management Co. Ltd. Limassol Cyprus	*24 495* *10 403* 31 627 ✠ T/cm 47,5	GL	**1990**-11 Hyundai Heavy Industries Co. Ltd.—Ulsan (676) 181,62 (BB) 31,41 10,315 172,00 31,40 16,00 F 17,5 2 dks rf nil	**M Container Ship** Fixed-guides 2cbn 4bth P 4 Cell. Ho ER TEU 1800 C. Ho 928/20'(40') C. Dk 872/20'(40'/45') incl. 100 ref C. 18 Ha (stl) ER Cr 2(5) 2(3,2)	B&W 7S60MC Oil 2SA 7Cy. 600 × 2292 11 393kW (15 489bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 2 × 720kW 1 × 500kW 220/440V 60Hz a.c. Fuel 298,0t (d.o.) 2 284,0t (i.f.o.)-53,0pd 18kn
8851601 959935 Df Esd Gc Rdr RTv	**AMERICAN STAR** **Hjelle Enterprises Inc.** Seattle, Wa United States of America	*442* *150* —		**1989** ....Anacortes, Wa - - — 42,39 9,75 4,87 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
7200362 *WUR2930* 507492 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN STAR** ex Fred H. Moore-89 **S & H Diving Corp.** New Orleans, La United States of America	**297** 202 —	AB	**1967** Burton Construction & SB. Corp.—Port Arthur, Tx (416) 50,30 11,89 3,074 47,05 11,61 3,66 F 11,0 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 210V 60Hz a.c. Fuel 116,0t (d.o.) 11,5kn
7048362 *HO5203* 10425-80 Esd Rdr RTh	**AMERICAN TIDE** **Steven L. Harmon**	**195** 133 —		**1965** American Marine Corp.—New Orleans, La (918) 50,30 11,03 3,172 44,56 10,98 3,81 B 6,4 F 12,8 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 220V 60Hz a.c. 11kn
7004328 *WNEJ* 523846 Df Esd Gc Pfd Rdr RTm/h AMVER	**AMERICAN TRADER** ex America Sun-89 **Penn-Attransco Corp.** New York, NY United States of America SatCom: 1500275/AMTR	**37 269** 26 657 82 030 T/cm 80,8	AB	**1969** Sun SB. & Dry Dock Co.—Chester, Pa (648) 249,33 (BB) 38,18 13,291 233,18 38,10 17,38 1 dk rf 76 Bow/CM 128 Diam. 0,406 MH 1,2	**S Tanker** IGS 15 Ta ER L.(oil) 94 561 HeCls. B 2 Cargo pumps total 8 666T/hr	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 1 × 770kW 450V 60Hz a.c. Fuel 1 697,0t (o.f.) 16,5kn
7738412 *KTHZ* 646737 Df Esd Gc Rdr RTv AMVER	**AMERICAN TRIUMPH** ex Acona-90 **American Triumph Corp.** Seattle, Wa United States of America SatCom: 1502766/ACON	*5 015* *2 151* 4 200	NV	**1961** Albina Eng. & Mach. Works—Portland, Or **1990** (Additional cargo section) Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (149) 87,04 (BB) 3,734 78,30 16,50 9,50 3 dks len & rebuilt 90 len 70 conv Oceanographic Research 90	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened G.625 In.2 000	Wartsila 2 Oil (p) 4SA 8Cy. 320 × 350 2 958kW (4 021bhp) NE 90 Oy Wartsila Ab Vaasa/Vasa (s) 4SA 8Cy. 320 × 350 2 958kW (4 021bhp) NE 90 Oy Wartsila Ab Vaasa/Vasa Gen 1 × 2344kW 2 × 1944kW 440V 60Hz a.c. Thw. thrust propeller fwd 8,5kn
7225714 *WEZT* 530142 Df Esd Gc Pfd Rdr RTv AMVER	**AMERICAN VETERAN** ex Austral Moon-84 ex Australia Bear-76 ex Philippine Bear-75 **Government of The United States of America (Department of Transportation)** New York, NY United States of America SatCom: 1500133/VTRN	**26 456** 18 706 30 298	(AB)	**1973** Avondale Shipyards Inc.—Avondale, La (1194) 249,94 (BB) 30,54 12,439 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** Heavy-load Mchy.aft 6 Ho TEU 720 C.Ho 504/20' C.Dk 216/20' 14 Ha (stl) Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW Fuel 5 429,5t (o.f.) 22,5kn
5014680 *KKUI* 248005 Df Esd Gc Rt	**AMERICAN VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 638** 5 193 10 897	AB	**1945** California SB. Corp.—Los Angeles, Ca (V76) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 16W Der 8(10) 8(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7513006 *WYX2824* 550276 Df Esd Rdr Rt	**AMERICAN VIKING** **Buholm Fisheries Inc.** Seattle, Wa United States of America	**199** 147 —		**1973** Harold Hansen Boat Co.—Marysville, Wa ... ... 27,64 8,28 2,82 1 dk	**TM Fishing** Side Trawler 3 Ho ER 3 Ha ER	Caterpillar 2 Oil 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8853427 662562 Df Esd Gc Rdr RTv	**AMERICAN WAY** **American Way Fisheries Co.** Juneau, Ak United States of America	**195** 174 —		**1983** ....Charleston, Or - - — 27,03 7,92 2,43 1 dk	**M Fishing** Side-fishing	Oil U.S.A.

8608119 *LADX2* N-00160 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**AMERICANA** **A/S Ivarans Rederi** Oslo Norway (NIS) SatCom: 1311131/LADX	*19 203* *7 774* 19 830	NV	**1988** Hyundai Heavy Industries Co. Ltd.—Ulsan (464) 176,71 (BB) 9,518 163,66 26,01 13,21 1 dk	**M Passenger/Container Ship** Fixed-guides 52cbn 110bth P 5 Ho 14,7 17,1 26,1 31,8 29,4comb. ER 3 Ta L.1 033 TEU 1120 C.Ho 530/20' (40') C.Dk 590/20' (40') incl. 50 ref C. 15 Ha (stl) (12,8 × 11,2) (12,9p&s × 8,2) (12,9p&s 12,9p&s 12,9p&s 12,9p&s 12,9p&s 12,9p&s × 10,8) ER Cr 2(45)	B&W 7 Oil 2SA 7Cy. 600 × 2292 with flexible coupli reduction geared to sc. shaft 10 832kW (14 726bhp) Hyundai SB. & Heavy Industries Gen 1 × 1400kW 3 × 1100kW 440V 60Hz Controllable pitch propeller Thw. thrust propeller fwd Fuel 92,0t (d.o.) 2 384,5t (hvf)-42,5pd 1
5046516 *HP6350* 20988-NY Df Esd Gc Rdr RTm	**AMERICANA** ex Block Island ex Fishers Island ex Col. John E. Baxter ex Fishers Island **Mid-Caribbean Associates Inc.** Panama Panama	862 563 —		**1926** Bethlehem SB. Corp.—Wilmington, De (3504) *45,76* 12,25 12,20 RW rf 762	**M RoRo Cargo/Ferry** 685dk P Mchy.aft	Sulzer Oil 2SA 8Cy. 360 × 600 1 440bhp (1 059kW) E made fitted61 Busch-Sulzer Bros. St. Lo Gen 2 × 75kW 440V 60Hz a.c. 1 × 5kW 125V d.c. Directional propeller Fuel (d.o.)
8618451 *ICBA* 1724 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**AMERIGO VESPUCCI** **Italia di Navigazione S.p.A.** Napoli Italy SatCom: 1151101/ICBA	*32 630* *16 315* 33 281	AB RI	**1989** Fincantieri-Cant. Nav. Italiani S.p.A. (Breda) —Venezia (5860) 206,48 (BB) 32,93 11,500 192,00 32,25 15,64 2 dks	**M Container Ship** Fixed-guides 4 Cell. Ho ER 1 Cell. Ho TEU 2232 C.Ho 1088/20' C.Dk 1144/20' incl. 100 ref C.	Sulzer 7 Oil 2SA 7Cy. 840 × 2400 reverse geared to shaft 23 161kW (31 488bhp) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Gen 2 × 1830kW 1 × 1400kW 1 × 960 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 517,8t (d.o.) 2 589,0t (i.f.o.)-56,1pd
8310645 *ORSS* 36D826 Df Esd Gc Rdr Rt	**AMERIGO VESPUCCI** **Jan de Nul N.V.** Brugge Belgium	*3 574* *1 072* 4 853 T/cm 5,5	BV	**1985** Schps. van Langerbrugge—Gent/Gand (9500) 91,22 17,15 6,201 86,42 17,11 7,01 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction (Shore-delivery) Single side arm Dredging depth 30,0 Hopper 4720T Mchy.aft Hopper 3 500 1 pump 1100kW (1496bhp)	Deutz SBV1 2 Vee Oil 4SA each 12Cy. 240 × 280 with clutches, flexible couplings & sr geared to shafts 5 000bhp (3 678kW) Kloeckner Humboldt Deutz Gen 2 × 548kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7128552 *IQAH* 600 Df Esd Gc Rdr Rt	**AMERIGO VESPUCCI I** **Giancarlo Pandolfi e C.** Ancona Italy	**128** 41 —		**1971** Dante Castracani—Ancona (83) 29,70 6,51 2,248 ... ... 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	MAN Oil 4SA 6Cy. 235 × 330 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Au
5185398 *3FIH2* 14357-84B Df Esd Gc Rdr RTv AMVER	**AMERIKANIS** ex Kenya Castle-67 **Fifth Transoceanic Shipping Co. Ltd.** Panama Panama SatCom: 1331575/AMRK	**12 795** 6 906 2 866	**✠100A1** SS 2/91 **✠LMC** EL kt 2⅝"SQ FN 5932	**1952**-2 Harland & Wolff Ltd.—Belfast (1432) 175,72 22,66 8,127 164,85 22,56 13,42 B & F 119,2 3 dks, 4th dk except in No. 5 hold RW rf 330 conv Ref Passenger/General Cargo 68	**TS Passenger Ship** 320cbn 911bth P 1 Ho 22,7 G.1 024 1 Ha (6,7 × 4,8) 2W Der 2(5)	6 S Turb dr geared to sc. shafts 14 400shp (10 592kW) P Harland and Wolff Ltd. 3 WTB 495lbf/in² (34,2bar) Spt 485lbf/in² (33,5bar) hs1816,3 2 db 100lbf/in² (6,9bar) Gen 2 × 750kW 4 × 500kW 220V d.c. Fuel 2 489,5t (o.f.)
7607352 *OWWP* D2566 Df Esd Gc Pfd Rdr RTv	**AMERLOQ** ex Solborg-86 **Royal Greenland Fisheries & Supplies Gronlands Hjemmestyres (Trawlervirkomhed)** Godthab/Nuk Greenland (Danish) SatCom: 1610317/OWWP	**849** 302 —	NV	**1977** Volda M/V A/S—Volda (13) 65,28 11,00 5,377 57,16 7,35 F - 1 dk & S dk rf 1054 BK 419 len 80	**M Fishing** OSD Stern Trawler Shrimp-trawl Ref Ice strengthened Mchy.aft	MaK 8M Oil 4SA 8Cy. 320 × 420 2 800bhp (2 060kW) MaK. Maschinenbau G.m.b.H. Gen 1 × 440kW 2 × 178kW 380V 50Hz a Controllable pitch propeller
7924994 *ELJK3* 8546 Df Esd Gc Pfd Rdr RTv AMVER	**AMERSHAM** ex Grand Eagle-85 **Joss Shipping Ltd.** Monrovia Liberia SatCom: 1243665/TKAM	**38 890** 30 889 81 248 T/cm 87,2	AB	**1981** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1084) 241,99 (BB) 42,04 12,040 233,00 42,00 18,39 1 dk rf 13 Bow/CM 121 Diam. 0,410 MH 1,8	**M Tanker** IGS SBT 7 Ta ER L.(oil) 98 661 3 Cargo pumps total 7 487T/hr	Pielstick 10PC Vee Oil 4SA 10Cy. 480 × 520 sr geared to s shaft 15 000bhp (11 033kW) Nippon Kokan K.K. Tsurumi Works, Yok Gen 1 × 570kW a.c. 2 × 550kW a.c.
8520824 *MQYS5* 722397 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**AMETHYST** ex Cardona-93 **Stephenson Clarke Shipping Ltd.** Newcastle - upon - Tyne United Kingdom	*8 254* *3 824* 11 901 T/cm 24,4	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 or 3 may be empty **✠LMC** **UMS** EL B† 550,0/50,0U3 FN 3999	**1987**-12 S.A. Juliana Const. Gijonesa—Gijon (310) 142,91 (BB) 20,07 7,214 132,52 20,01 10,16 P 24,7 F 14,1 1 dk rf nil DK in way of holds	**M Bulk Carrier** 4 Ho 23,6 22,5 22,5 22,5 ER G.14 855 B.14 718 4 Ha (stl) (each 15,2 × 13,4) ER	MAN Oil 4SA 7Cy. 400 × 450 with clutches, flexibl couplings & sr geared to sc. shaft 3 720bhp (2 736kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cart AuxB (Comp) 7,6kgf/cm² (7,5bar) Gen 1 × 550kW 2 × 507kW 1 × 259kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 115,5t (d.o.) 475,5t (hvf)-13,0pd 12
7398377 *WYT9545* 547096	**AMETHYST** **David Reposa** Providence, RI United States of America	**122** 83 —		**1974** Master Marine Inc.—Bayou La Batre, Al *22,59* 6,74 6,71 3,41 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria,
9015345 *3ENY9* 20207-92 Df Esd Gc Pfd Rdr RTv AMVER	**AMETHYST RIVER** **H. Corp. S.A.** Mitsui & Co. Ltd. Panama Panama	*25 877* *12 610* 45 691	NK	**1992** Hashihama Zosen—Tadotsu (882) 181,00 (BB) 12,522 172,00 30,00 18,20 1 dk	**M Tanker** 7 Ta ER L.(oil) 49 986	B&W 6L6 Oil 2SA 6Cy. 600 × 1944 6 546kW (8 899bhp) Mitsui Eng. & SB. Co. Ltd. Ta
7643801 *ULKI* Df Rdr	**AMETIST** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	**1 074** 232 440	RS	**1977** ..............U.S.S.R. 58,55 12,65 4,669 51,62 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen connected to elec. motor & geared to sc. s U.S 13
8858556 M-43655 Df Esd Gc Rdr RTv	**AMETIST** Kaliningrad Russia	*117* *35* 30	RS	**1992** ..............U.S.S.R. 25,50 7,00 2,390 22,00 3,30 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	S.K.L. 6NVD Oil 4SA 6Cy. 180 × 260 220kW (299bhp) SKL Motoren & Systemtechnik AG
8034904 *UHTF* M-12714 Df Esd Gc Rdr RTm/h/v	**AMETISTOVYY** **Dalryba** Vladivostok Russia	**652** 216 495	RS	**1982** ..............U.S.S.R. 55,02 9,53 4,341 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.632 2 Ha (stl) (each 2,9 × 2,7) ER Der 4(3,25)	S.K.L. 6NVD48 Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magd 11

8621367 *OW2383* Rdr Rt	**AMETYST** **P/F Laganes** Saltangara Faeroes (Danish)	150 90 —	BV	**1986** Vags Skipasmidja A/S—Vagur (6) 30,43 3,750 25,71 8,50 6,76 1 dk	**M Fishing** Stern Trawler	Normo Oil 4SA 6Cy. 250 × 300 993kW (1 350bhp) BMV Bergen Diesel A/S Bergen Gen 2 × 288kW 380V a.c. Controllable pitch propeller 12,5kn
6718934 *V3MP2* Df Esd Gc Rdr RTv	**AMEXCARIBE I** ex Christopher-92 ex Rio Yaque-90 ex Seinehaven-77 ex Niobe-73 **Amexcaribe Inc.** Belize Belize	1 537 932 1 800	(BV)	**1967** Scheepswerf "De Waal" N.V.—Zaltbommel (687) 78,19 12,43 4,968 69,98 12,40 7,50 2 dks	**M General Cargo** CSD Ref G.2 938 B.2 657 In.145 2 Ha (9,9 20,6 × 5,4) ER	MAN Oil 4SA 9Cy. 450 × 660 3 000bhp (2 207kW) Smit Kinderdijk V.O.F. Kinderdijk Fuel (d.o.) 15,5kn
7323334 *SV8871* 9410 Rdr Rt	**AMFISSA** ex Sansei Maru No. 6-83 **Alkyon Shipping Co.** Piraeus Greece	490 282 959	(HR)	**1973** Nakamura SB. & Engine Works Co. Ltd. —Matsue (113) 54,21 12,02 3,302 49,99 11,99 3,61 1 dk	**M Tanker** Mchy.aft	Makita GSHC630 Oil 4SA 6Cy. 300 × 470 1 400bhp (1 030kW) Makita Tekkosho Takamatsu
7709344 *J4BM* 7109 Df Esd Gc Pfd Rdr Rt AMVER	**AMFITRITI** **Amfitriti Shipping Co. S.A.** Astron Maritime Co. S.A. Piraeus Greece	10 103 7 591 17 224	AB	**1978** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2609) 145,52 (BB) 21,04 9,451 137,01 21,01 13,11 F 10,4 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 3(25) 1(22) 1(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn
6521434 *9HBI3* 2396 Df Esd Gc Rdr Rt	**AMFITRITI** ex Millerovo-90 ex Alexei Tolstoy-66 Valletta Malta	T.Mk **6 242** 3 146 — **9 757** 5 346 12 437	(BV) (RS)	**1966** Stocznia Szczecinska im. A. Warskiego —Szczecin (B44/102) 155,12 20,25 7,862/8,970 143,21 20,20 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 4(10) 8(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 244,0t (d.o.) 848,5t (hvf) 17,25kn
6923498 *ESJY* M-30324 Df Esd Gc Pfd Rdr Rt	**AMGA** **Dalryba** Nakhodka Russia	T.Mk **2 653** 1 115 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (270) 82,00 13,64 5,192 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6860490 *UOJS* M-24605	**AMGA** **Zapryba** Kaliningrad Russia	258 101 124	RS	**1956** ....East Germany 38,51 7,29 2,701 3,51 1 dk	**M Fishing** 2 Ho In.210 4 Ha (each 1,2 × 1,2)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7052703 *ESLZ* M-6336	**AMGA** **Dalryba** Petropavlovsk -Kamchatskiy Russia	167 43 100	RS	**1970** .............U.S.S.R. 34,02 7,01 2,890 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
6718661 *UEDC* M-17212 Df Esd Gc Pfd Rdr RTv	**AMGUN** **Primorsk Shipping Co.** Nakhodka Russia	3 468 1 606 5 045	RS	**1967** Rauma-Repola Oy—Rauma/Raumo (162) 106,15 15,45 6,741 97,01 15,40 7,93 1 dk conv Oil Tanker 77	**M Tanker** Oil Vegetable oil Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 HeCls. BC 1 Ha (2,3 × 3,2) ER	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Bryansk Fuel 335,5t (d.o.)-51,0pd 13,5kn
8725395 *ULGJ* M-40325 Rdr Rt	**AMGUN** **Glavmorrechstroy** Sankt-Peterburg Russia	*679* *203* 870	RS	**1986** .............U.S.S.R. 55,77 10,40 3,600 53,30 - 4,30 1 dk	**M Hopper Barge** Bottom doors Ice strengthened	Russkiy 6CHRN25/34 2 Oil 4SA each 6Cy. 250 × 340 442kW (601bhp) Russkiy-Diesel Works Leningrad Gen 2 × 50kW a.c.
5014812 *VC2957* 192697	**AMHERST ISLANDER** **Government of Canada (Ministry of Transportation & Communications for The Province of Ontario)** Kingston, Ont. Canada	184 114 —	✠Classed LR until 1/64	**1955-6** Kingston Shipyards—Kingston, Ont. (48) 32,34 11,46 30,33 11,43 3,08 1 dk rf 1448	**M Ferry** Mchy.aft	Cummins Vee Oil 4SA 12Cy. 140 × 152 sr geared to sc. shafts 480bhp (353kW) NE 77 Cummins Engine Co. Inc. Columbus, In Gen 2 × 32kW 110/220V 60Hz a.c. Fuel 8,0t (d.o.)
7504184 *J8GD3* 3560 Df Esd Gc Pfd Rdr RTm	**AMI** ex Vaccares-91 ex Roche Maurice-87 **Ami K/S** Kingstown St. Vincent and the Grenadines	1 575 1 015 2 859	BV (NV)	**1976** Brattvag Skipsinnredning—Brattvag (33) 63,61 6,580 55,13 13,30 7,70 P -F - 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.3 250 1 Ha (stl) (34,6 × 10,3) ER	Normo LDM-9 Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 159kW (1 576bhp) A/S Bergens M/V Bergen Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller 12,2kn
6708927 *FVZY* 5590 LO 339547 Df Esd Pfd Rdr Rt	**AMI DES MOUETTES** ex Targuen-83 ex Trarza-69 **Robert Le Goff & Compagnie** Lorient France	213 73 122	BV	**1967** S.I.C.C.Na.—St. Malo (88) 33,25 7,75 28,20 7,50 5,95 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.163 2 Ha (each 1,3 × 1,3) ER	MGO Vee Oil 4SA 16Cy. 175 × 180/192 reverse reduction geared to sc. shaft 1 000bhp (736kW) NE 72 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 73,5t (d.o.) 11,5kn
7104453 *LATC2* N-00657 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**AMICA** ex Winna-89 ex Widar-84 **Amica K/S** C. H. Sorensen & Sonner A/S Arendal Norway (NIS) SatCom: 1310622/LATC	*80 040* *42 143* 146 368 T/cm 116,0	GL	**1971** Blohm + Voss A.G.—Hamburg (875) 302,83 (BB) 43,08 16,601 287,00 43,01 22,48 F 24,1 1 dk	**M Bulk Carrier** Ice strengthened 11 Ho 21,0 19,9 16,9 21,0 16,9 16,0 16,9 21,0 17,9 19,9 19,9 ER G.143 681 HeCls. ptB 11 Ha (stl) (12,3 12,3 12,3 14,3 12,3 12,3 12,3 14,3 12,3 12,3 12,3 × 17,5) ER	MAN K8Z105/180 Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 800kW 380V 50Hz a.c. Fuel 620,0t (d.o.) 5 759,0t (hvf)-110,0pd 13kn
7322809 L-1821504 Df Gc Pfd Rdr Rt	**AMIGA No. 7** ex Fukuyoshi Maru No. 5-86 **Oceanic Industrial Co. S. de R. L.** Pacific Tuna Co. Ltd. San Lorenzo Honduras	284 144 356	(KR)	**1973** Kanasashi Co. Ltd.—Shimizu (1113) 48,21 8,23 3,282 42,30 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 10,75kn
7372359 Df Esd Gc Pfd Rdr Rt	**AMIGA No. 8** ex Yachiyo Maru No. 2-89 **Pacific Tuna Co. Ltd.**	254 129 —		**1974** K.K. Ichikawa Zosensho—Ise (1319) 8,13 2,896 43,26 8,11 3,20 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × — 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe

7209083 Df Esd Gc Rdr Rt	**AMIGA No. 11** ex Fujisei Maru No. 6-90 **Pacific Tuna Co. Ltd.**	**299** 154 346		**1971** Miho Zosensho K.K.—Shimizu (807) 50,40 44,00 1 dk	8,23 8,21	3,239 3,61	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
5158656 *HP5081* 14298-PEXT Rt	**AMIGO I** ex Ikuta Maru-88 **Naviera Develop S. de R.L.** Panama Panama	**265** 69 225		**1940** Mitsubishi Jukogyo—Kobe 26,52 1 dk BK	8,40 8,38	4,42	**TS Tug**	C 8Cy. (2) 250 & (4) 550 x 550 Mitsubishi Zosen Kaisha Kobe
8633047 *HP5163* 18797-PEXT Rdr Rt	**AMIGO III** ex Daishin Maru-88 **Nam Yang Navigation Corp.** Panama Panama	**697** 375 1 620		**1974** Ikeda Zosen K.K.—Kinoe 61,20 55,00 1 dk	12,02 12,00	4,300 6,00	**M Sand Carrier**	Oil 1 250kW (1 699bhp) Japan
6818289 *DYNX* 224067 Rdr	**AMIGO V** ex Shoun Maru-78 **Amigo Shipping Corp.** Iloilo Philippines	**742** 479 1 399		**1968** Kishimoto Zosen—Kinoe (266) 61,02 56,01 1 dk	10,04 10,01	4,496 5,01	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 300bhp (956kW) Kobe Hatsudoki Seizosho Kobe 11kn
6920434 Rdr	**AMIGO VII** ex Hokoku Maru No. 12-81 **Amigo Shipping Corp.** Iloilo Philippines	**341** 183 699		**1969** Honda Zosen—Saiki (565) 47,30 42,98 1 dk	8,11 8,08	3,607 4,02	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho Takamatsu 10kn
5251692 *OVUG* D1738 Df Esd Pfd Rdr Rt	**AMIKOQ** ex Greenland-89 ex Nienburg-69 **Aleq Trawl A/S** Ausiait Greenland (Danish)	**312** 145 —	BV (GL)	**1956** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (383) 44,38 40,04 P 6,1 F 4,0 1 dk RW	7,95 7,80	3,252 3,81	**M Factory Ship** Shellfish 4 Ha (0,8 0,8 × 0,9) (1,5 × 1,3) (3,6 × 2,0) ER 1W Der 1(1)	Deutz SBV6M545 Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 51,0t (d.o.)-2,5pd 10kn
7829168 *C9NT* Df Esd	**AMIL I** **Amil-Agencia Mercantil Industrial Ltda.** Sofala Mozambique	**175** 89 —	(GL)	**1976** INCONAV Industria e Comercio Naval S.A. —Rio de Janeiro (76) 21,59 1 dk	6,68	3,152 3,99	**M Fishing**	Baudouin Vee Oil 4SA 12Cy. 150 × 150 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 16kW 380/220V 9,25kn
7829170 *C9NS* Df Esd	**AMIL II** **Amil-Agencia Mercantil Industrial Ltda.** Sofala Mozambique	**175** 89 —	(GL)	**1976** INCONAV Industria e Comercio Naval S.A. —Rio de Janeiro (80) 21,59 1 dk	6,68	3,152 3,99	**M Fishing**	Baudouin Vee Oil 4SA 12Cy. 150 × 150 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 16kW 380/220V 9,25kn
8201519 *FIUC* Rt	**AMILCAR** **Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF)** Marseille France	**488** 255 880	BV	**1983** At. & Ch. de la Manche—Dieppe (1310) 52,02 47,05 1 dk	12,58 12,51	4,101 6,35	**M Supply Ship** Deck Cargo 4 Ta ER G.136	Crepelle 4SN3 Oil 4SA 4Cy. 260 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 600bhp (1 177kW) Soc. Nouvelle des Moteurs Crepelle Lille Directional propeller Directional thrust propeller fwd
7226641 *SYNK* 4914 Df Esd Gc Rdr Rt AMVER	**AMILLA** **Amilla Compania Naviera S.A.** Piraeus Greece	**12 941** 9 273 22 589 T/cm 32,0	AB	**1972** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2260) 164,34 (BB) 155,45 1 dk rf 13	22,92 22,86	9,868 13,57	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,3 25,6 26,3 ER G.30 800 B.29 849 HeCls. ptB 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 10W Der 5(10)	Pielstick 16PC2V-400 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)-28,0pd 15kn
7395222 *EQIB* Df Esd Gc Pfd Rdr Rt	**AMIN** ex Caldereta-82 **Irano-Hind Shipping Co. Ltd.** Bandar Abbas Iran	**19 892** 13 728 34 996 T/cm 42,0	**✠100A1** SS 10/89 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL Ht 2$\frac{7}{16}$"U3 FN 7296	**1976**-10 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (186) 196,02 (BB) 185,02 P 30,5 F 17,4 1 dk rf nil DK fwd	24,29 24,21	11,151 15,22	**M Bulk Carrier** 7 Ho 19,8 19,8 19,8 19,8 19,8 19,8 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ast. Espanoles S.A. Manises Works, Valencia AuxB 7kgf/cm² (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 188,0t (d.o.) 1 958,0t (hvf)-35,5pd 15,25kn
5276965 *ODHU* B4118 Df Esd Rdr RTm/h	**AMIN** ex Amine-83 ex Apollon-80 ex Philetas-72 **Gharios Citrus & Fruit Juice Co.** Beirut Lebanon	**497** 219 915	**✠100A1** SS 7/90 **✠LMC** EL I FN 932	**1954**-10 Schps. "De Gideon" v/h J. Koster Hzn. —Groningen (233) 64,85 59,67 Ba 11,3 2 dks RW rf nil	9,91 9,81	3,703 5,80	**M General Cargo** 2 Ho 14,9 22,6 ER G.1 790 B.1 671 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Werkspoor Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. 10,75kn
5014862 183960 Df Esd Pfd Rt	**AMIN** ex St. Luke-61 **Ebco Cold Storages & Allied Industries Ltd.** Chittagong Bangladesh	**114** 52 —	✠Classed LR until 9/65	**1950**-3 Henry Scarr Ltd.—Hessle (658) *25,76* 25,61 BK 203	6,61 6,56	2,98	**M Fishing** Side Trawler 1 Ho	Mirrlees Oil 4SA 6Cy. 215 × 330 sr geared to sc. shaft 360bhp (265kW) Mirrlees, Bickerton & Day Stockport Fuel 20,5t 9kn
6908199 *HZHV* Rdr Rt	**AMINA** ex Okitama Maru-78 **Arabian Marine Operating Co. Ltd.** Dammam Saudi Arabia	**993** 559 2 187	(NK)	**1968** Imabari Zosen—Imabari (205) 69,50 65,00 P 14,4 F 7,1 1 dk RW Diam. 0,203	11,03 11,00	4,973 5,59	**M Tanker** 8 Ta ER L.(oil) 2 488 2 Cargo pumps total 1 000T/hr	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 sr geared to sc. shaft 1 500bhp (1 103kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 67,5t-1,5pd 11,25kn
7381647 KT1537 Esd Gc Pfd Rdr Rt	**AMINA** ex Ibis Four-79 **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	T.Mk **499** 196 813	NV	**1975** Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (305) 53,78 47,60 RFD -F- 2 dks rf 297	11,82 11,49	3,823 5,49	**TM Supply Ship** Deck Cargo Mchy.aft	De Industrie 6D7HD 2 Oil 4SA each 6Cy. 305 × 460 2 000bhp (1 471kW) B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 2 × 172kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 385,0t (d.o.)-7,0pd 12kn
5424756 *ODOW* B2760 Df Esd RTm	**AMINA** ex Metre-74 ex Virgil-63 Launched as Manstead **Hani Ahmed Majzoub & Shikri Khoury & Co.** Ahmed Sayed Issa Maritime Agency Beirut Lebanon	T.Mk **397** 185 620	(HR) ✠Classed LR until 17/8/79	**1956**-5 Schiffsw. A. Pahl—Hamburg (311) 54,51 48,52 2 dks R rf 51	8,74 8,70	4,242 5,36	**M General Cargo** Ice strengthened Mchy.aft 2 Ho 15,3 15,9 2 TwD 15,3 14,7 G.821 B.765 2 Ha (each 11,8 × 6,3) 4W Der 4(-)	MaK Oil 4SA 6Cy. 290 × 420 600bhp (441kW) Maschinenbau Kiel A.G. Kiel Gen 3 220V d.c. Fuel 81,5t (d.o.) 10kn
8419116	**AMINA** **Karachi Port Trust** Karachi Pakistan	**53** 15 3	**✠100A1** extended protected waters service from the port of Karachi **✠LMC** EL 145,0/10,0U2(a) FN 139	**1988**-8 Karachi Shipyard & Eng. Works Ltd. —Karachi (195 A) 20,60 17,51 RFD 13,6 1 dk rf -	5,19 4,89	1,501 3,03	**M Pilot Launch**	MAN D2542MLE 2 Vee Oil 4SA each 12Cy. 125 × 142 with clutches, flexible couplings & sr reverse geared to sc. shaft 840kW (1 142bhp) MAN-B&W Diesel G.m.b.H. Augsburg Gen 1 × 2,3kW 2 × 2,3kW 220V 60Hz a.c.

303 V7 24049 d Gc Th/v	**AMINA MOON** ex Astarte-91 **Amine Ghadar & Ahmad Hamade** San Lorenzo Honduras	**499** 243 1 205	HR (GL) (RI)	**1964** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13361) 72,67 11,46 3,541 65,99 11,45 6,30 B 8,0 F 7,4 2 dks	**M General Cargo** 2 Ho 16,2 19,8 ER G.3 176 B.2 828 2 Ha (stl) (16,2 19,8 × 6,7) ER Cr 1(5) 2(3)	Deutz Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 230/400V d.c. Fuel 66,5t (d.o.) 12,5kn
224 J4 d Gc Tm/h/v	**AMINA STAR** ex Nile 1-89 ex Manuel de Arriaga-89 ex Toao da Nova-86 ex Ariadne-73 **Oakden Shipping Trading Co. Ltd.** Kingstown St. Vincent and the Grenadines	**999** 587 2 331	HR (GL) (RP)	**1963** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (434) 82,30 12,73 5,315 73,97 12,68 6,76 1 dk & S dk	**M General Cargo** OSD/CSD Ref 12P 3 Ho 5,0 8,3 17,9 ER G.3 223 B.3 012 In.510 3 Ha (stl) (5,0 × 3,9) (8,3 17,9 × 6,0) ER 2W Cr 1(5) 1(3) Der 2(10)	MAN G8V40/60 Oil 4SA 8Cy. 400 × 600 2 000bhp (1 471kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 1 × 12kW Fuel 205,0t (d.o.) 12kn
39 d Rdr	**AMINATA** ex A Karim Bourgi-91 ex Emanuele Junior-91 ex Julius Fock-61 **Senevisa S.A.** Dakar Senegal	**383** 166 396	BV (GL) (RI)	**1948** Howaldtswerke A.G.—Hamburg (855) 48,37 8,62 4,071 43,21 8,01 4,73 F 6,4 1 dk RW	**M Fishing** Side Trawler 2 Ho	Ansaldo Oil 4SA 6Cy. 370 × 560 662kW (900bhp) NE 61 S.A. Ansaldo Stab. Mecc. Genova Gen 3 × 172kW 220V a.c. 12kn
37 l Pfd	**AMINATA AMADOU** ex Le Couli-74 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**123** 53 —	(BV)	**1958** At. & Ch. de l'Adour—Anglet *26,13* 6,91 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(3)	Baudouin Oil 4SA 8Cy. 185 × 200 400bhp (294kW) NE 64 Soc. des Moteurs Baudouin Marseille Fuel 28,5t (d.o.) 11,5kn
82 l Gc	**AMINDIVI** Bombay India	T.Mk **2 493** 1 164 — **3 068** 1 963 1 947	IRS ✠Classed LR until 12/72	**1970**-2 "Titovo Brodogradiliste"—Kraljevica (390) 90,94 (BB) 16,06 —/4,553 82,00 16,03 7,42 B 13,8 F 11,9 2 dks RW rf 483	**TM Passenger/General Cargo** Ref 112P 2 Ho 13,3 12,5 ER G.2 154 B.1 900 In.198 2 Ha (w) ER 7W Der 4(5) 1(2,5) 2(1)	Sulzer 8TAD48 2 Oil 2SA each 8Cy. 480 × 700 5 148kW (6 999bhp) Sour "Jugoturbina" Karlovac Gen 3 × 245kW 400V 50Hz a.c. Fuel 369,0t (d.o.) 16kn
75	**AMINE** ex Anny Prima-90 **Societa Rifi** Ancona Italy	**151** 68 —	(RI)	**1982** Cant. Nav. M. Morini & C.—Ancona (183) 29,11 6,63 2,371 22,46 . 6,61 3,20 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.100	MaK 6M281AK Oil 4SA 6Cy. 240 × 280 sr reverse geared to sc. shaft 820bhp (603kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
6	**AMINUDDIN** Launched as Amin **Karachi Port Trust** Karachi Pakistan	**995** 362 1 016	✠**100A1** SS 12/87 hopper dredger Pakistan coastal service within 5 miles offshore ✠**LMC** EL (m)I 1½"U1 FN 1026	**1969**-5 Karachi Shipyard & Eng. Works Ltd. —Karachi (S82) 64,06 12,63 3,601 61,02 12,20 4,60 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho ER Cr 4(-)	MAN 2 Oil 4SA each 6Cy. 300 × 450 sr geared to sc. shafts 1 120bhp (824kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 107kW 230V d.c. 10kn
8	**AMIPEZ** **Pesquera Amipez S.A.** Argentina	**115** — 55		**1990** Navaltec S.A.—Tigre (7) 1,701 22,03 6,41 2,82	**M Fishing** Side-fishing	Caterpillar 3408T Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 442bhp (325kW) Caterpillar Inc. U.S.A. 10,5kn
4	**AMIR** **Cargo Shipping Line** Bandar Abbas Iran	**886** — —	(NK)	**1975** Wakayama Zosen—Kainan 49,84 1,871 48,49 10,80 4,50 F 7,4 1 dk	**TM General Cargo** G.250 1 Ha (stl) (28,9 × 8,3) ER Der 1(10)	Yanmar 6GL-DT 2 Oil 4SA each 6Cy. 240 × 290 sr geared to sc. shafts 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 32kW
9 Rdr	**AMIR EXPRESS** **Saudi Tug Services W.L.L.** Dubai United Arab Emirates	**136** 16 500	AB	**1982** Master Boat Builders, Inc.—Bayou La Batre, Al (55) 2,917 33,53 7,93 3,20 F 11,9 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 910bhp (669kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 50kW 12kn
5 Gc m/h/v	**AMIR M** ex Amwage-92 ex Tourbo-88 ex Lima-87 ex Sea Cloud-87 ex Harburg I-83 ex Harburg-82 **Adb. El-Raofel Donnawy** Belize Belize	T.Mk **499** 336 1 250 **1 063** 900 2 250	HR (GL)	**1967** Schiffsw. Scheel & Johnk—Hamburg (451) 72,85 11,31 3,690/5,193 66,02 11,21 6,20 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 43,9 ER G.2 726 B.2 375 2 Ha (stl) (17,6 × 7,7) (12,1 × 8,0) ER Cr 3(3)	MWM TD484-8U Oil 4SA 8Cy. 320 × 480 1 350bhp (993kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 71,0t (d.o.) 12,5kn
8 Rt	**AMIR NUR** **Government of The Democratic Republic of Somalia** Mogadiscio Somali Republic	**121** 62 103		**1979** Brodogradiliste "Greben"—Vela Luka (807) 23,19 7,07 3,571 21,21 6,85 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Seiner Ref	Caterpillar 3408PCTA Vee Oil 4SA 8Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 360bhp (265kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 231/400V 50Hz a.c.
5 Rdr	**AMIRA** ex Courland-71 **Mohamed Faisal, Ahmed Naim & Shehadeh Rifai** Rif Navigation Co. Beirut Lebanon	T.Mk **826** 333 1 283	✠Classed LR until 17/6/87	**1956**-5 D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1045) 68,69 11,10 4,360 61,83 11,00 6,46 RFD 6,1 2 dks RW rf 102	**M General Cargo** 3 Ho 13,1 13,1 11,9 ER G.2 505 B.2 269 3 Ha (stl) (each 8,3 × 5,1) ER 6W Der 1(15) 6(3-5)	Henschel Oil 2SA 8Cy. 350 × 550 sr geared to sc. shaft 1 330bhp (978kW) Henschel-Maschb. Hamburg Gen 2 × 80kW 230V d.c. Fuel 91,5t (d.o.) 11kn
1 Gc	**AMIRAL FAHRI ENGIN** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*16 728* *10 024* 30 290 T/cm 37,6	AB	**1976** Namura SB. Co. Ltd.—Imari (813) 171,02 (BB) 10,713 160,76 25,40 14,36 P 28,1 F 14,1 1 dk rf 13 Bow/CM 87 Diam. 0,300	**M Tanker** Stern disch. 13 Ta ER L.(oil) 33 253 3 Cargo pumps total 3 000T/hr	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Japan Gen 3 × 560kW 450V 50Hz a.c. Fuel 1 725,0t (hvf)-38,5pd 14,5kn
3 Gc RTv	**AMIRAL M. ALI ULGEN** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*18 037* *10 643* 30 290 T/cm 37,6	AB	**1976** Namura SB. Co. Ltd.—Imari (814) 171,02 (BB) 10,713 160,76 25,40 14,36 P 28,1 F 14,1 1 dk rf 13 Bow/CM 86 Diam. 0,300	**M Tanker** 13 Ta ER L.(oil) 33 253 3 Cargo pumps total 3 000T/hr	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Japan Gen 3 × 560kW 450V 50Hz a.c. Fuel 113,0t (d.o.) 1 490,0t (hvf)-39,0pd 14,5kn
9 Gc v	**AMIRAL S. ALTINCAN** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*8 779* *5 257* 12 427	AB	**1970** Golcuk Naval Yard—Golcuk, Turkey (43) 155,51 19,49 9,024 145,01 19,46 12,30 P 14,1 F 10,4 3 dks rf 102	**M General Cargo** 6 Ho 13,5 20,4 21,4 ER 16,6 20,7 13,7 G.18 859 B.17 245 6 Ha (stl) (8,9 × 4,4) (15,2 13,5 × 7,0) ER (11,8 16,0 × 7,0) (8,6 × 5,0) 8W Der 1(50) 6(10) 12(5)	B&W 7-74VT2BF-160 Oil 2SA 7Cy. 740 × 1600 12 000bhp (8 827kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 250kW 450V 50Hz a.c. Fuel 1 260,0t (hvf) 18,75kn

6910738 *TCCN* 4029 Df Esd Gc Pfd Rdr RTm/h/v	**AMIRAL S. OKAN** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*8 779* *5 257* 12 426	AB	**1970** Denizcilik Bankasi T.A.O.—Camialti (171) 155,51 19,51 9,024 145,01 19,46 12,30 P 14,1 F 10,4 3 dks rf 102	**M General Cargo** 6 Ho 13,5 20,4 21,4 ER 16,5 20,7 13,7 G.18 859 B.17 245 6 Ha (stl) (8,9 × 4,4) (15,2 13,5 × 7,0) ER (11,8 15,8 × 7,0) (8,6 × 5,0) 8W Der 1(50) 6(10) 12(5)	B&W 7-74VT2BF-160 Oil 2SA 7Cy. 740 × 1600 12 000bhp (8 827kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 250kW 450V 50Hz a.c. Fuel 1 260,0t (hvf) 18kn
8324696 *DOIV* Df Esd Gc Rdr RTm/h/v	**AMISIA** **Berhard Schleper K.G. m.s. "Amisia"** Rhein-Nord-Ostsee Befrachtungs G.m.b.H. Duisburg-Ruhrort Germany	*1 281* *384* 1 566	GL	**1983** Hermann Suerken GmbH & Co. KG. —Papenburg (323) 74,88 (BB) 10,60 3,390 70,52 10,51 3,43 F 6,1 2 dks	**M General Cargo** 1 Ho 46,7 ER G.2 351 B.2 310 1 Ha (stl) (46,8 × 8,2) ER	Deutz RBA6M528 Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 93kW 380V 50Hz a.c. Thw. thrust propeller fwd 10,25kn
8222018 *ELJT8* 8623 Df Esd Gc Rdr Rt SatNav AMVER	**AMISTAD** **Ally Shipping S.A.** Monrovia Liberia	*12 872* *7 880* 21 362	NK	**1984** Watanabe Zosen K.K.—Hakata (223) 152,63 (BB) 9,710 142,30 24,01 13,21 P 23,8 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.28 350 B.27 021 4 Ha (stl) (17,6 20,0 20,0 20,0 × 12,7) ER Cr 3(25) Der 1(25)	Sulzer 6RTA48 Oil 2SA 6Cy. 480 × 1400 7 650bhp (5 627kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 360kW a.c. 13,5kn
8331950 Rt	**AMISTAD** **Panama Canal Commission** Panama	**258** 176 —		**1982** Bollinger Machine Shop & Shpyd Inc. —Lockport, La 3,231 30,48 9,15 4,58 1 dk	**M Tug**	Oil U.S.A.
8318477 *VWYS* 2070 Esd Rdr RTv	**AMIT** **Bombay Port Trust** Bombay India	*370* *114* 179	IRS	**1986** Mazagon Dock Ltd.—Bombay (769) 32,90 10,42 2,804 (aft) 31,50 10,00 4,25 1 dk rf 297	**TM Tug** Tractor	Normo KRMB-6 2 Oil 4SA each 6Cy. 250 × 300 BMV Maskin A/S Bergen Gen 2 × 88kW 415V 50Hz a.c. 2 Directional propellers Fuel 81,0t (d.o.) 11,5kn
7018472 *9HUK2* 2025 Df Esd Gc Pfd Rdr RTv	**AMITIE** ex Apollonia-88 ex Sula-83 ex Sankograin-83 **Amitie Shipping Ltd.** Good Faith Shipping Co. S.A. Valletta Malta	**12 275** 8 358 20 461 T/cm 29,8	AB	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (286) 156,93 (BB) 22,86 9,897 148,01 22,81 13,52 P 27,5 F 10,4 1 dk rf 25	**M Bulk Carrier** Vehicles 5 Ho 22,7 25,4 15,0 26,2 18,7 ER G.27 209 B.23 857 5 Ha (stl) (12,9 18,7 × 10,9) (9,7 × 9,9) (18,7 14,8 × 10,9) ER Cr 4(8)	B&W 8K62EF Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 312kW 445V 60Hz a.c. Fuel 1 901,0t 15,25kn
8105404 *HONB* 12166-82CH Df Esd Gc Rdr Rt	**AMITY** ex Eastern Island-89 **Ingleton Investment Ltd.** Panama Panama	**4 882** 3 264 8 214	NK	**1982** Dae Dong SB. Co. Ltd.—Busan (249) 118,01 18,04 7,216 110,01 18,00 9,10 1 dk	**M General Cargo** 2 Ho ER G.11 271 B.10 602 2 Ha (stl) (27,0 28,7 × 8,4) ER	Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 2 869kW (3 900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. 12kn
8004090 *C6BE2* 399840 Esd Rdr Rt	**AMITY** ex Christian-88 **F. T. Everard Shipping Ltd.** F. T. Everard & Sons Ltd. Nassau Bahamas	**1 098** 678 1 767	BV NK	**1980** Fukuoka Zosen K.K.—Fukuoka (1081) 69,52 11,82 4,313 64,00 11,80 5,15 P 14,7 F 7,4 1 dk	**M Tanker** Mchy.aft L.(oil) 2 256	Yanmar 6ZL-DT Oil 4SA 6Cy. 280 × 340 sr geared to sc. shaft 1 030kW (1 400bhp) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 3 × 245kW 440V 60Hz a.c. Fuel 95,0t (d.o.)-4,5pd 11,3kn
8906640 853679 Rt	**AMITY** **The Queensland Cement & Lime Co. Ltd.** Cementco Shipping Pty. Ltd. *Brisbane, Queensland* Australia	*917* *275* —	**✠100AT** extended protected waters service, open waters of Moreton Bay, Australia. EL 1220,0/36,0FSWR FN 1119	**1989**-12 North Queensland Engineers & Agents Pty. Ltd.—Cairns (175) 82,00 14,23 2,100 63,00 14,00 3,75 1 dk rf nil	**Dredger** Cutter Suction	Gen 2 × 44kW 415V 50Hz a.c.
8001373 *3ELU* 11210-PEXT4 Df Esd Gc Pfd Rdr Rt	**AMITY ROAD** ex Ever Bright-90 ex Ever Green-82 **Amity Road Shipping S.A.** Panama Panama	**2 494** 1 697 5 203	BV (NK)	**1980** Hakata Zosen K.K.—Hakata (227) 96,20 6,222 89,51 16,00 7,50 P 21,1 B 5,2 F 9,5 1 dk	**M General Cargo** G.6 082 B.5 474 2 Ha (stl) (18,9 29,9 × 8,4) ER Der 3(15)	Hanshin 6LU46A Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 132kW 12,5kn
8206507 *CNHD*	**AMIZMIZ** **Omnium Marocaine de Peche** Agadir Morocco	**323** 142 337	BV	**1983** Construcciones Navales P. Freire S.A.—Vigo (210) 39,40 8,59 4,050 34,78 8,50 6,15 2 dks	**M Fishing** Stern Trawler 1 Ho In.402 2 Ha (stl)	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 140kW 380V 50Hz a.c. 12,25kn
8518560 *DCHO* 4165 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**AMKE** ex Norbrit Weser-87 **Briese & Luikenga Schiffahrts KG m.s. "Amke"** Leda Shipping G.m.b.H. & Co. Leer Germany	*3 219* *1 645* 4 257	GL	**1986** Schiffswerft u. Mfbk. Cassens G.m.b.H. —Emden (171) 100,62 (BB) 14,30 5,250 94,21 14,01 6,00 P 11,6 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 62,3 ER 1 TwD G.5 776 B.5 635 TEU 240 C.Ho 117/20' (40') C.Dk 123/20' (40') incl. 9 ref C. 1 Ha (stl) (62,3 × 11,1) ER Cr 2(25)	MWM TBD510-6 4bth P Oil 4SA 6Cy. 330 × 360 with flexible couplings & sr geared to sc. shaft 1 500kW (2 039bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 196kW 1 × 196kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 200,0t (d.o.) 80,0t (i.f.o.) 13kn
8416578 *3EMG3* 14593-85C Df Esd Gc Pfd Rdr Rt SatNav	**AMMALA 2** ex Vokkou-91 ex Tomoe 1-89 **Janana Trading Co. Ltd.** Panama Panama	*4 565* *2 497* 7 554 T/cm 15,0	NK	**1984** Asakawa Zosen—Imabari (327) 116,19 (BB) 7,001 107,50 16,51 8,21 P 18,6 F 16,5 1 dk Bow/CM 57 Diam. 0,200 MH 2,7	**M Tanker** Oil Chemical Molasses CBT SBT DB 12 Ta ER L.8 590	Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 2 869kW (3 900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 220kW a.c. 12,5kn
7025346 *A6E2296* 1419 Esd Pfd Rdr Rt	**AMMALA-4** ex Newlyn-91 ex Faiza-85 **Janana Trading Co. Ltd.** Abu Dhabi United Arab Emirates	**910** 622 1 486	**✠100A1** SS 11/87 oil tanker **✠LMC** EL m 1¼"U2 FN 1041	**1970**-7 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (367) 70,11 12,04 3,474 65,23 11,96 3,99 P 16,8 RAD 15,3 RFD 11,3 F 11,6 1 dk rf nil	**M Tanker** 11 Ta ER L.(oil) 1 905	Deutz Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 56kW 1 × 32kW 380V 50Hz a.c.
8811273 Df Esd Gc Rdr Rt	**AMMAN** **Government of The Hashemite Kingdom of Jordan (Ports Corporation Aqaba)** Aqaba Jordan	*356* *106* —	AB	**1989** Moss Point Marine Inc.—Escatawpa, Ms (106) 32,30 4,490 30,96 10,36 5,29 1 dk	**TM Tug** Fire-fighting	General Motors 8-645-E7B 2 Vee Oil 2SA each 8Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 200kW a.c. 2 Controllable pitch propellers 12kn

704804 WRB 03532 f Esd Pfd dr RTv	**AMMASAT** ex Harpa-92 **East-Greenland Codfish AS** Ammassalik Greenland (Danish)	**307** 159 —	NV (Class cont.)	**1967** N.V. Scheeps. v.d. Werf—Deest (324) 43,11 7,62 3,758 39,12 7,60 5,85 P -F - 2 dks rf 1199 BK 89 len & deepened 77 len 79	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Cr 1(5) Der 1(3)	Aabenra 8-427-HTO Oil 4SA 8Cy. 270 × 400 870bhp (640kW) NE 77 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 64kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 45,5t (d.o.)-3,0pd
138023 NN 102 dr RTv	**AMMIANA** **Azienda del Consorzio Trasporti Veneziano (A.C.T.V.)** Venezia Italy	**295** 132 247	RI	**1964** Lucchese Achille Cant. per costr.—Venezia (57) 44,48 9,53 2,223 43,01 9,50 2,70 1 dk	**TM RoRo Cargo/Ferry** —dk P	Fiat L230.6S 2 Oil 4SA each 6Cy. 230 × 350 960bhp (706kW) Fiat S.G.M. Torino Gen 3 × 90,8kW 220V 50Hz a.c. 2 Directional propellers
014953 OP 74 dr Rt	**AMMOGAS** Launched as Ammonia I **Igea Societa di Navigazione S.p.A.** Palermo Italy	**905** 457 574	(RI)	**1959** Cant. Nav. Ind. Nav. Mecc. Affini SpA I.N.M.A.—La Spezia (35) 63,33 9,22 3,226 57,99 9,17 4,60 1 dk RW Bow/CM 25 Diam. 0,127	**TM Liquefied Gas Tanker** LPG 6 Ta (stl) cyl horizontal ER L.(gas) 933 2 Cargo pumps total 200T/hr	Deutz 2 Oil 4SA each 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln
610936 WU3056 96881	**AMMON G. DUNTON** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**450** 306 —		**1964** Wiley Mfg. Co.—Port Deposit, Md (654) *46,58* 10,42 48,77 10,37 3,36	**TM Fishing** Side-fishing	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
223878 YSC 27610 dr Rt	**AMMOSUL** **National Development Co.** Cebu City Philippines	*176* *52* 81	NK	**1983** Sanyo Zosen K.K.—Mukaishima (863) 25,40 7,83 2,728 23,63 7,80 3,41 1 dk	**TM Tug**	Niigata 6L20CX 2 Oil 4SA each 6Cy. 200 × 260 with clutches, flexible couplings & sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 64kW 11kn
013961 KDU f Esd Tm/v	**AMMOUN** ex Al Ward-88 ex Josette-80 ex Limar-77 ex Chantenay-74 ex Ambulant-64 ex Metre-62 ex Ambulant-62 **M. M. Ammoun** Lattakia Syria	**481** 243 1 056	(BV)	**1959** Grol's Scheepswerven—Zuidbroek (50) 57,00 9,63 4,231 55,33 9,54 6,05 1 dk & S dk RW rf 102	**M General Cargo** OSD 1 Ho 36,8 ER G.1 839 B.1 752 2 Ha (each 12,4 × 4,9) ER 4W Der 4(3-5)	Deutz Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 10kW 110V d.c. Fuel (d.o.) 12,5kn
418642 KEF f Esd Rdr Tm/v	**AMMOUN 1** ex Stellalex-89 ex Uniluck-86 ex Ajax-85 ex Valentin-81 ex Myriel-76 ex Zodiac Steve-74 ex Obotrita-73 ex Alte Weser-70 **Husni & Jamal Ammoun** Lattakia Syria	T.Mk **499** 322 — **1 142** 856 2 075	HR (GL)	**1963** Jadewerft G.m.b.H.—Wilhelmshaven (91) 73,87 11,10 3,760/5,011 66,02 11,00 6,20 P 10,1 F 6,1 1 dk	**M RoRo Cargo** 1 Ho ER G.2 916 B.2 690 2 Ha (stl) (each 18,5 × 6,0) ER Der 4(3)	MWM TRH348SU Oil 4SA 6Cy. 320 × 480 sr geared to sc. shaft 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10,5kn
518449 KEA 07112 f Esd Gc dr RTm/v	**AMNA** ex Atlantic Sea-89 ex Okdine-78 ex Nordfeld-74 ex Fryken-71 **Samin Shipping Co. Ltd.** Lattakia Syria	T.Mk **499** 325 1 245	GL	**1965** Kroegerwerft G.m.b.H.—Rendsburg (1328) 72,07 11,36 3,677 67,11 11,31 6,51 F 6,8 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 998 B.2 643 2 Ha (stl) (each 17,3 × 6,4) ER Cr 2(3) Der 1(3)	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln 12,25kn
271422 f Esd Pfd t	**AMNAY** ex Pastain-78 **La Societe Isselmane S.A.** Morocco	**181** 112 —	(BV)	**1963** S.A. Balenciaga—Zumaya (74) 32,92 6,20 2,185 28,61 6,18 3,51 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Duvant Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Carmelo Unanue Zumaya Fuel (d.o.) 10kn
7343346 ZMDB 363067 f Esd Gc fd Rdr Rt AMVER	**AMOKURA** ex Hindustan-78 **Ship Finance Ltd.** Union Shipping New Zealand Ltd. Wellington New Zealand	**19 867** 11 396 32 290	**✠100A1** CS 4/91 oil tanker Ice Class 1 **✠LMC** **UMS** EL Ht $2\frac{3}{4}$"U2 FN 7428	**1976**-9 Swan Hunter Shipbuilders Ltd.—Readhead Shipyard, S. Shields (91) 191,98 26,95 10,389 182,89 26,94 13,67 P 15,9 F 22,9 1 dk rf 152 Bow/CM 97 Diam. 0,310	**M Tanker** 18 Ta ER L.(oil) 40 999 4 Cargo pumps total 3 200T/hr	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 17kgf/cm^2 (16,7bar) () AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 9kgf/cm^2 (8,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 822,0t (hvf) 15kn
6705171	**AMOL** **Bombay Port Trust** Bombay India	**260** — —	✠	**1967**-3 D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1130) 33,66 9,38 3,404 30,26 8,92 4,25 1 dk	**TM Tug**	MAN 2 Oil 4SA each 7Cy. 235 × 330 Masch. Augsburg-Nuernberg (MAN) Augsburg
7372921 SVQB 8446 Df Esd Gc Rdr Rt AMVER	**AMOLIANI** ex Apnia-91 ex World Pageant-83 **Amoliani Maritime Corp.** Piraeus Greece	**34 365** 24 547 72 073 T/cm 63,8	**✠100A1** SS 1/89 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ot $3\frac{1}{16}$"U3 FN 11312	**1975**-10 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2439) 230,03 (BB) 32,29 14,383 217,99 32,20 19,69 F 18,9 1 dk rf 13	**M Bulk Carrier** 7 Ho each 24,0 ER G.82 702 7 Ha (stl) (each 14,0 × 14,0) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7,7kgf/cm^2 (7,6bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 188,0t (d.o.) 3 376,5t (hvf) 16,5kn
7129635 9HVS2 2097 Df Esd Gc Pfd Rdr Rt	**AMOLYNTOS** ex Archontissa-86 ex Archontissa Katingo-86 **Amolyntos Shipping Co. Ltd.** Valletta Malta	**42 252** 32 681 85 414 T/cm 74,8	AB	**1972** Brodogradiliste i Tvornica Dizel Motora "Split" (256) 252,38 32,31 14,822 243,85 32,25 20,30 1 dk rf nil Bow/CM 110 Diam. 0,510	**M Ore/Bulk/Oil Carrier** COW IGS 9 Ho/Ta 15,7 25,4 14,4 25,4 15,2 25,4 14,4 25,4 16,4 ER G.87 638 L.(oil) 92 278 HeCls. BC 13 Ha (stl) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) ER 2W Der 2(10) 2 Cargo pumps total 5 000T/hr	MAN K7Z86/160F Oil 2SA 7Cy. 860 × 1600 15 750bhp (11 585kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 600kW 450V 60Hz a.c. Fuel 326,0t (d.o.) 3 320,5t (hvf)-62,0pd 15kn
7532105 SUNU A1117 Df Esd Gc Pfd Rdr Rt	**AMON** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**5 891** 2 801 8 230	**✠100A1** CS 12/88 **LMC** EL X 495,0/57,0U2 FN 3342 (AB)	**1978**-11 Alexandria Shipyard—Alexandria (10014) 129,93 (BB) 17,84 7,846 121,01 17,80 9,81 P & B 44,9 F 11,3 2 dks rf nil	**M General Cargo** pt higher tensile steel 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,6 × 7,2) (11,4 11,4 11,4 × 10,2) ER (8,6 × 7,2) 6W Cr 3(8) Der 1(40) 4(5)	B&W 7DKRN50/110 Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Bryansk AuxB (o.f.) 5,5kgf/cm^2 (5,4bar) AuxB (ex.g) 7,5kgf/cm^2 (7,4bar) Spt 7kgf/cm^2 (6,9bar) rcv 5,5kgf/cm' (5,4bar) Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16kn
8225474 SQMD Df Esd Rdr Rt	**AMON** **Zarzad Portu Szczecin** Szczecin Poland	**336** 0 118	PR	**1982** Gdynska Stocznia Marynarki—Gdynia (H2500/9) 35,69 3,801 33,15 9,36 5,06 1 dk	**M Tug**	GMT Vee Oil 4SA 12Cy. 300 × 450 sr geared to sc. shaft H. Cegielski Poznan Gen 2 × 120kW 1 × 48kW 380V 50Hz a.c. 14kn

8501048 *DUPD* 288631 Df Esd Gc Pfd Rdr Rt AMVER	**AMOR AMOR** **Eastwind Shipping Corp.** Manila Philippines	*23 531* *13 242* 40 836	AB	**1986** Sanoyas Corp.—Mizushima (1075) 182,76 (BB) 11,186 174,02 30,01 15,83 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.50 524 B.48 847 TEU 824 C. 824/20' 5 Ha (stl) ER Cr 5(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 8 440bhp (6 208kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 500kW a.c. 14kn
8601915 *OIWS* Df Esd Gc Rdr Rt	**AMORELLA** **SF Line A/B** Mariehamn Finland	**34 384** 19 862 3 690	NV	**1988** Brodogradiliste "Split"—Split (356) 157,97 6,268 149,82 27,61 14,00 4 dks	**TM Passenger/RoRo Cargo/Ferry** 564cbn 2112bth 88dk P Side doors 2(p) 2(s) Ice strengthened Bow door & ramp L 7,00 W 4,90 2 Stern door/ramps 1(p) 1(s) L 7,40 W 4,90 Clear height 4,80 Cars 630 Lorries 53	Pielstick 12PC2-6V-400 4 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 23 760kW (32 302bhp) Oy Wartsila Ab Turku/Abo Gen 4 × 1944kW 1 × 416kW 380V 50Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd
7405962 386012 Esd Rdr Rt	**AMORENA** **Shell Co. of Australia Ltd.** Harbour Lighterage Pty. Ltd. *Sydney, N.S.W.* Australia	**566** 499 1 064	✠**A1** SS 11/88 oil tanker FP 60°C or above for Sydney Harbour service **LMC** EL (E) ⅞"U1 FN 711	**1975**-11 The Hornibrook Group—Brisbane, Queensland (19 A) 49,69 10,98 3,277 47,60 10,61 4,32 1 dk rf 610	**TM Tank Barge** Bunkering Vessel 8 Ta ER	Cummins V12-500-M 2 Vee Oil 4SA each 12Cy. 140 × 152 740bhp (544kW) Cummins Engine Co. Inc. Columbus, In Gen 1 × 20kW 415V 50Hz a.c. 2 Directional propellers
8114730 *SWPP* 8652 Df Esd Gc Pfd Rdr Rt AMVER	**AMORGOS** **Nissos Amorgos Shipping Corp.** Glafki (Hellas) Maritime Co. Piraeus Greece	*35 238* *21 218* 65 105 T/cm 63,8	✠**100A1** SS 2/89 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL N† 660,0/84,0U2 FN 10681	**1984**-3 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (997) 224,54 (BB) 32,26 12,872 214,00 32,20 17,71 F 17,4 1 dk rf 51 DK in way of all holds	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel 7 Ho 24,2 24,6 24,6 24,6 24,6 24,6 24,6 ER G.74 836 7 Ha (stl) (14,2 × 10,4) (14,7 14,7 14,7 14,7 14,7 14,7 × 14,4) ER	Pielstick 10PC4V-570 Vee Oil 4SA 10Cy. 570 × 620 with flexible couplings & sr geared to sc. shaft 8 827kW (12 000bhp) Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) & htr 13,5kgf/cm² (13,3bar) Spt 10,7kgf/cm² (10,5bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 208,0t (d.o.) 3 171,0t (hvf)
7608382 *DZGA* 230941 Df Esd Gc Pfd Rdr Rt	**AMOROSO** ex North Blaze-90 ex Polar Ace-87 **Sun Carriers Corp.** Star International Shipping Inc. Manila Philippines	*7 597* *4 638* 8 545	NK	**1977** Mitsubishi Heavy Industries Ltd.—Nagasaki (1799) 169,09 25,66 7,243 160,00 25,61 10,01 F 154,0 1 dk	**M Vehicles Carrier** Cars 3200 Mchy.aft	MAN 12V52/55A Vee Oil 4SA 12Cy. 520 × 550 sr geared to sc. shaft 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 680kW 450V 60Hz a.c. Fuel 228,5t (d.o.) 1 529,0t (hvf)-38,0pd 18kn
5015139 *IJOL* 105 Df Rdr Rt	**AMORUSO PRIMO** ex Venus-61 **Michele Amoruso e Figli** Bari Italy	**378** 188 396	(GL) (RI)	**1949** A.G. "Weser" Werk Seebeck—Bremerhaven (665) 48,37 8,06 4,071 43,21 8,01 4,73 1 dk RW	**M Fishing** Side Trawler 2 Ho G.430	Ansaldo Oil 4SA 6Cy. 370 × 560 1 000bhp (736kW) NE 61 S.A. Ansaldo Stab. Mecc. Genova
6829604 *IQMU* 153 Df Esd Gc Rdr Rt	**AMORUSO QUARTO** **Ittimar S.n.c. -Commercio Ingrosso Prodotti Ittici** Bari Italy	**820** 368 649	RI	**1968** Soc. Esercizio Cant.—Viareggio (600) 63,71 10,42 3,940 55,22 10,39 4,80 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.696	Deutz Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln
7115995 *3EAR6* 18200-PEXT2 Df Esd Gc Pfd Rdr RTv	**AMOS** ex Continental Carrier-87 ex Packing-80 **Amos Shipping Ltd.** Panama Panama	**14 764** 9 754 27 029 T/cm 35,2	AB	**1971** Namura SB. Co. Ltd.—Osaka (396) 178,04 (BB) 22,94 10,405 167,01 22,90 14,51 P 29,3 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,0 28,8 17,6 30,4 24,0 ER G.34 200 B.32 479 HeCls. B 5 Ha (stl) (11,5 18,3 12,8 18,3 12,8 × 11,5) ER Cr 5(15)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 360kW 450V 60Hz a.c. Fuel 137,5t (d.o.) 1 532,0t (hvf)-39,0pd 14kn
5283748 *SW6968* 9762 Rdr RTm	**AMOUR** ex Amour Des Iles XV-90 ex Santa Monica II-89 ex President Auguste Durand-84 **Apostolos Karras** Piraeus Greece	**352** 153 110	BV	**1961** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (780) 39,71 8,51 2,413 38,00 1 dk	**TM Ferry/General Cargo** 500P 2 Ho 7,3 6,0 2 Ha (stl) (4,5 × 2,2) (2,2 × 1,2) Der 1(3) 2(1,5)	Poyaud 2 Vee Oil reduction geared to sc. shafts 530kW (721bhp) (p) 4SA 12Cy. 150 × 180 Soc. Surgerienne de Const. Mec. Surgeres (s) 4SA 12Cy. 150 × 180 Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 100kW 220V d.c. Fuel 20,5t (d.o.) 14,1kn
7027849 *FWIT* 7716 Esd Rdr RTm	**AMOUR DES ILES XII** ex Bugel Eussa-87 **Reboa & Bichain** Toulon France	**130** 39 122	BV	**1969** At. & Ch. C. Auroux—Arcachon (291) 29,49 6,23 1,880 27,01 6,18 3,10 1 dk	**TM Ferry/General Cargo** 250P 1 Ho 1 Ha (1,9 × 1,9) 1W Der 1(1,5)	M.T.U. Vee Oil 4SA 12Cy. 175 × 205 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 15kW 220/380V 50Hz a.c. Fuel (d.o.) 16,75kn
7324663 *FZGE* Esd Rdr	**AMOURS DES ILES XI** ex Les Trois Leopards-85 **Transports Maritimes & Terrestres du Littoral Varois** Toulon France	**125** 42 —	BV	**1973** Ch. & At. de la Perriere—Lorient (378) 30,00 1,690 27,01 7,24 2,65 1 dk	**TM Ferry** 300dk P Mchy.aft	Baudouin DNP12M 2 Vee Oil 4SA each 12Cy. 150 × 150 reverse reduction geared to sc. shafts 1 200bhp (883kW) Soc. des Moteurs Baudouin Marseille 13kn
8203634 *3EYW2* 13739-84C Df Esd Gc Pfd Rdr Rt	**AMPARO PAOLA** Panama Panama	*9 299* *3 032* 13 810 T/cm 26,4	AB	**1983** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (802) 136,00 (BB) 8,121 128,00 21,71 10,75 P 35,1 F 12,8 1 dk rf nil	**TM Cement Carrier** Self-unloader 4 Ho ER G.11 893	B&W 5L45GFC 2 Oil 2SA each 5Cy. 450 × 1200 7 268kW (9 881bhp) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn Gen 2 × 2320kW 2 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
8417015	**AMPASS** **Squid Fisheries S.A.** Agadir Morocco	*323* *142* 380	BV	**1986** Const. Nav. Santodomingo—Vigo (551) 39,02 4,052 34,78 8,51 6,13 1 dk	**M Fishing** Stern Trawler Ref In.370	M.T.M. Oil 4SA 8Cy. 295 × 420 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona 11,5kn
5205411 *IJAM* 687 Df Esd Rdr RTm/h	**AMPELOS** ex Leemans-70 **Cimiotta Emilio Zola S.r.l.** Trapani Italy	**491** 264 908	RI ✠Classed LR until 6/71	**1956**-5 Scheeps. "Voorwaarts"—Martenshoek (170) 58,04 9,38 3,696 52,76 9,26 4,12 P 14,4 F 9,2 1 dk RW rf 102 conv General Cargo 75	**M Tanker** Water 1 Ho 34,6 ER	Werkspoor Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Gen 2 × 7kW 110V d.c. Fuel (d.o.) 10kn
5345455 *PKWW* Mma27/L Df Esd Rdr RTm	**AMPERA II** ex Superior Trader-67 **P.T. Pelayaran Nusantara Berdikari** Ambon Indonesia	**329** 148 318	KI	**1961** Noord Nederlandse Scheepswerven N.V. —Groningen (316) 44,71 7,40 — 42,02 7,32 2,42 1 dk	**M General Cargo** 4P 1 Ho 26,9 ER 2 Ha (stl) (8,7 × 4,5) (8,7 × 4,8) ER Der 2(2)	Werkspoor TMBAS276 Oil 4SA 6Cy. 270 × 500 395bhp (291kW) N.V. Werkspoor Amsterdam Gen 1 × 13,5kW 61Hz a.c. 1 × 10kW 46Hz a.c. 1 × 5kW 220V 23Hz a.c. Fuel (d.o.) 11kn

602939 KWX ma28/L f Esd Rdr t	**AMPERA III** ex Superior Importer-67 **P.T. Pelayaran Nusantara Berdikari** Ambon Indonesia	**399** 209 508	KI	**1966** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (288) 51,01 7,85 — 47,02 7,75 2,80 1 dk	**M General Cargo** 1 Ho ER G.785 B.738 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Yanmar 6LA-DTE Oil 4SA 6Cy. 148 × 165 395bhp (291kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
604858 KWY ma29/L f Esd Rdr t	**AMPERA IV** ex Superior Exporter-67 **P.T. Pelayaran Nusantara Berdikari** Ambon Indonesia	**400** 209 508	KI	**1966** Handel & Schpsb. Mij. Kramer & Booy N.V. —Kootstertille (140) 51,01 7,85 — 47,02 7,75 2,80 1 dk	**M General Cargo** 1 Ho ER G.785 B.738 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Yanmar 6MA-DT Oil 4SA 6Cy. 200 × 240 405kW (551bhp) NE 80 Yanmar Diesel Engine Co. Ltd. Osaka 10kn
813746 dr Rt	**AMPHA 2** ex Evania-91 ex Way Hua 1-90 ex Asia Maju-88 ex Eihong-80 ex Shomei Maru No. 38-79 ex Ryuei Maru No. 6 ex Hakuun Maru ex Kyokushin Maru-70 **B.S.G. Supply Co. Ltd.** Thailand	**498** 331 1 039	NK	**1967** Tokushima Zosen Sangyo K.K. —Komatsushima (263) 53,65 8,82 3,961 49,50 8,80 4,40 P 13,7 F 5,7 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 1 218	Hanshin Oil 4SA 6Cy. 270 × 420 736kW (1 001bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 34kW 225V a.c. Fuel 45,5t-3,5pd 10kn
531802 WDL 281 f Esd Gc d Rdr RTv MVER	**AMPHION** ex Frinton-93 ex Domina-88 **Sea Topaz Maritime Corp.** Aran Shipping & Trading S.A. Piraeus Greece	**14 584** 9 878 26 800	AB	**1978** China SB. Corp.—Kaohsiung (59) 170,57 (BB) 7,513 160,43 24,81 14,36 P 26,3 F 11,6 1 dk rf 18	**M Bulk Carrier** Vehicles 2 side doors (s) & 1 ramp (s) 5 Ho 16,9 26,4 26,4 26,4 25,6 ER G.34 001 B.32 839 2 Ha (stl) (9,9 9,2 × 11,9) ER Cr 1(15)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 320kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 1 477,0t (hvf)-34,0pd 17kn
313676 ENS7 9419-PEXT1 f Esd Gc d Rdr Rt	**AMPHION** ex Helga Cob-90 ex Sajaa-89 ex Fal XII-88 ex Stena Adriatica-87 ex Esso Nagoya-83 **Batan Shipping Ltd.** Transmarine Management ApS Panama Panama	*13 305* *7 646* 22 705 T/cm 32,0	AB (NV)	**1973** Hitachi Zosen—Mukaishima (4363) 161,19 (BB) 23,55 9,813 152,00 23,50 12,76 P 32,7 F 16,2 1 dk rf 102 Bow/CM 80 Diam. 0,410	**M Tanker** 15 Ta ER L.(oil) 26 349 2 Cargo pumps total 2 600T/hr	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 550kW a.c. Thw. thrust Contr. pitch propeller fwd 15kn
422752 VAA 008 f Esd Gc d Rdr Rt	**AMPHION** ex Laganbank-81 **Burnham Shipping Corp.** Granicos Shipping Corp. S.A. Piraeus Greece	T.Mk **7 516** 4 235 12 895 **11 173** 6 983 16 875	**✠100A1** SS 10/87 DTm—oil FP 60°C and above or vegetable oil **✠LMC** EL C† 550,0/60,0U2 FN 5253	**1978**-1 Sunderland Shipbuilders Ltd.—Pallion, Sunderland (6) 161,53 21,42 8,230/9,749 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** 5 Ho 19,8 14,2 10,6DTp&s 24,3 25,1 ER 22,8 G.22 699 B.20 900 TEU 192 C. 192/20' 7 Ha (stl) (10,9 13,5 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(50) 1(26) 16(10)	Doxford 67J6 Oil 2SA 6Cy. 670 × 2144 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 8,4kgf/cm² (8,3bar) Gen 3 × 510kW 1 × 270kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 2 103,0t (hvf)-38,5pd 17kn
805265 KAS 85311 f Esd Gc d Rdr Rt	**AMPOL SAREL** **Ampol Ltd.** Ampol Petroleum (Queensland) Pty. Ltd. *Brisbane, Queensland* Australia	**65 094** 39 622 101 609 T/cm 98,0	**✠100A1** SS 1/89 oil tanker **✠LMC** **UMS** **IGS** EL V† 715,0/92,0U3 FN 15160	**1979**-5 Mitsubishi Heavy Industries Ltd.—Nagasaki (1846) 243,01 (BB) 45,85 13,742 230,00 45,81 20,10 1 dk rf nil	**M Tanker** IGS (LR) pt higher tensile steel 12 Ta ER L.(oil) 114 148 3 Cargo pumps total 9 000T/hr HeCls. C	Sulzer 7RND90M Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (o.f.) 18kgf/cm² (17,7bar) AuxB (ex.g) 20kgf/cm² (19,7bar) Spt 18kgf/cm² (17,7bar) rcv 6kg/cm² (5.8bar) Gen 3 × 900kW 425V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 376,0t (d.o.) 3 068,0t (hvf) 15,5kn
814639 NQL 53755 f Esd Gc d Rdr Tm/h/v atNav ollRdr	**AMPOL TVA** **Ampol Ltd.** Ampol Petroleum (Queensland) Pty. Ltd. *Brisbane, Queensland* Australia SatCom: 1543641/VNQL	*26 162* *9 618* 36 700 T/cm 51,1	**✠100A1** oil tanker part (cc) LNC(A) **✠LMC** **UMS** **IGS** EL N† 660,0/76,0U3 FN 8312	**1990**-8 Inchon Eng. & SB. Corp.—Inchon (S-165) 179,00 (BB) 32,03 10,000 171,72 32,00 16,40 1 dk rf nil Bow/CM 89 Diam. 0,350	**M Tanker** IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 8 Ta 10 Wing Ta ER L.48 507 8 Cargo pumps total 3 800T/hr	Sulzer 6RTA52 Oil 2SA 6Cy. 520 × 1800 sr geared to sc. shaft 6 554kW (8 910bhp) Hyundai Heavy Industry Co. Ltd. Industrial Plant Div. Ulsan e(ex.g) (ex.g) 12,8kgf/cm² (12,6bar) WTAuxB 10,2kgf/cm² (10,0bar) Gen 3 × 1200kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 202,0t (d.o.) 1 226,0t (hvf)-32,0pd 14kn
013177 FQHN 25434 sd Gc Rdr Tm/v ollRdr	**AMPORELLE** **Government of The Republic of France (Regie Departementale des Passages d'Eau de la Vendee)** Ile d'Yeu France	**345** 258 100	BV	**1991** Soc. Francaise de Cons. Nav.—Villeneuve-la-Garenne (869) 38,00 - 1,350 33,50 7,75 3,40 1 dk	**TM Ferry** 370dk P	MWM TBD604BV16 2 Vee Oil 4SA each 16Cy. 170 × 195 with clutches, flexible couplings & sr geared to sc. shafts 3 398kW (4 620bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 60kW 380V 50Hz a.c. 2 Water jet propulsion units Fuel 12 000,0t (d.o.) 28kn
316912 EFCB Df Esd Gc Rdr Rt	**AMPURIAS** ex Proas Dos-92 **Repsol Naviera Vizcaina S.A.** Valencia Spain	**3 931** 1 678 6 089	BV	**1985** Union Naval de Levante S.A.—Valencia (151) 106,51 (BB) 7,702 97,01 17,51 7,73 1 dk	**M Tanker** Asphalt 4 Ta ER L.6 084	MAN 7L40/54 Oil 4SA 7Cy. 400 × 540 with flexible couplings & sr geared to sc. shaft 4 375bhp (3 218kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Controllable pitch propeller Thw. thrust propeller fwd 15,25kn
5015294 Rt	**AMRADO** **Government of The Republic of Ghana (Ports Authority)** Takoradi Ghana	**201** — —	✠Classed LR until 10/48	**1948**-3 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (384) 32,67 7,47 3,277	**TS Tug**	T 6Cy. (2) 283 (2) 445 & (2) 737 x 559 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel (o.f.)
5138058 YKBS 39/LA Df Esd Rdr Rt	**AMREET** ex Al Schooner-92 ex Rim-88 ex Mona Star-78 ex Gullkrona-76 **Nazih Sidawi, Hussni Ammoun, Abdul Mouem Markabi & Mohi Eldin Kaak** Schooner Shipping Lattakia Syria	**999** 504 1 408	✠Classed LR until 7/1/83	**1958**-7 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (191) 69,19 10,83 4,242 62,62 10,80 4,42 P 16,2 RQD 22,3 F 7,4 1 dk rf nil	**M General Cargo** Ice strengthened G.1 940 B.1 743 2 Ha (10,2 × 5,4) (16,2 × 6,0) ER Cr 2(3)	Alpha Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Fuel 71,0t (d.o.) 11kn
7102211 YBYO 1172 Esd Rdr Rt	**AMRITA I** **P.T. Pelayaran Lokal Karunrung** Jakarta Indonesia	**173** 10 —	KI (GL)	**1971** Handara Eng. & S.R. Ltd.—Hong Kong (22) 29,04 7,73 3,210 26,80 7,40 3,41 1 dk	**M Tug**	Alpha 408-26VO Oil 2SA 8Cy. 260 × 400 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 11,25kn
5207615 ODBX B2795 Df Esd Rdr RTm/h	**AMRO Z** ex Rabunion V-92 ex Croesus-75 ex Berta-73 ex Libertas-72 **Amro Z Shipping Co. SARL** Zeido Hassan Zeido Beirut Lebanon	**396** 220 1 315	**✠100A1** SS 4/87 Str. nav. ice **✠LMC** EL I FN 933	**1958**-9 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (746) 64,85 9,91 4,560 59,75 9,81 5,80 Ba 11,3 2 dks RW rf nil conv Ref General Cargo 82	**M Livestock Carrier** 2 Ho 14,9 22,6 ER B.1 744 2 Ha (8,0 12,1 × 4,0) ER 6W Der 2(6) 4(3) CSD	Werkspoor Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel (d.o.) 10,75kn

7372414 *YCMA* 1979PPA- NO.986L Df Esd Gc Rdr RTm/h/v SatNav	**AMRTA III** ex Mighty Zodiac-79 ex Sinar Fuji-75 **P.T. Perusahaan Pelayaran Samudera "Admiral Lines"** Belawan Indonesia	**5 656** 4 011 9 853	KI NK	**1974** Imabari Zosen—Imabari (320) 119,89 20,55 7,540 112,02 20,50 9,56 P 23,8 F 12,8 2 dks	**M General Cargo** Mchy.aft 2 Ho 2 TwD G.12 840 B.11 241 2 Ha (stl) (31,7 31,1 × 10,3) 4W Der 1(50) 4(20)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Gen 2 × 240kW Fuel 85,0t (d.o.) 604,0t (hvf)-19,5pd	6UEC52/105 Kob 16,5k
8401755 *3FVN2* 12529-PEXT2 Df Esd Gc Rdr Rt	**AMRTA JAYA I** **Admiral Three Star S.A.** P.T. Perusahaan Pelayaran Samudera "Admiral Lines" Panama Panama	*5 464* *2 262* 6 839	NK	**1984** Higaki Zosen K.K.—Imabari (320) 98,18 (BB) 18,01 7,544 89,95 18,00 13,01 1 dk	**M General Cargo** 2 Ho ER G.13 070 B.12 097 2 Ha (stl) (22,2 24,7 × 9,8) ER Cr 4(20)	Hanshin Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd.	6EL4 Akas 12k
8401834 *3EDH3* 14398-84B Df Esd Gc Pfd Rdr Rt	**AMRTA JAYA II** **Admiral Three Star S.A.** P.T. Perusahaan Pelayaran Samudera "Admiral Lines" Panama Panama	*5 464* *2 262* 6 840	NK	**1984** Nishi Zosen K.K.—Imabari (327) 98,18 (BB) 18,04 7,544 89,95 18,00 8,01 2 dks	**M General Cargo** 2 Ho ER G.13 070 B.12 096 2 Ha (stl) (22,2 24,7 × 9,8) ER Der 4(20)	Hanshin Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Gen 3 × 280kW a.c.	6EL4 Akas 12k
7509990 *YCQF* 1980BA-N O.5018/L Df Esd Gc Rdr RTv SatNav AMVER	**AMRTA V** ex Mars Bell-80 **P.T. Perusahaan Pelayaran Samudera "Admiral Lines"** Jakarta Indonesia	**5 952** 4 012 9 085	KI NK	**1976** Minami-Nippon Zosen K.K.—Usuki (503) 126,09 17,43 7,690 117,99 17,40 9,90 P 29,0 F 13,2 2 dks rf 89	**M General Cargo** 3 Ho 23,7 32,2 30,0 ER G.12 891 B.12 010 6 Ha (stl) (15,9p&s 24,0p&s 21,7p&s × 8,0) ER Der 1(50) 5(20)	Mitsubishi Oil 2SA 8Cy. 450 × 800 5 800bhp (4 266kW) Kobe Hatsudoki K.K. Gen 2 × 240kW 445V 60Hz a.c. Fuel 853,5t (hvf)	8UET45/80 Taran 13,5k
8024167 *YEFW* 1990BA-N O.8647/L Df Esd Gc Rdr RTm/h/v AMVER	**AMRTA VII** ex Andhika Palace-89 **P.T. Perusahaan Pelayaran Samudera "Admiral Lines"** Jakarta Indonesia	**4 351** 2 940 7 105	NK	**1981** Higaki Zosen K.K.—Imabari (257) 107,14 6,879 100,01 17,61 8,72 P 20,5 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.9 449 B.8 779 2 Ha (stl) (each 28,7 × 9,0) ER Der 2(20) 2(15)	Mitsubishi Oil 2SA 6Cy. 450 × 800 3 310kW (4 500bhp) Kobe Hatsudoki K.K. Gen 3 × 192kW a.c. Fuel 97,0t (d.o.) 425,0t (hvf)-17,0pd	6UET45/80 Kob 12,5k
9019418 *DIRT* SC 10 Df Esd Gc Pfd Rdr RTv	**AMRUMBANK** **Seefischereibetrieb Hecht G.m.b.H** Buesum Germany	*157* *47* —	GL	**1992** Brodogradiliste "Tisa"—Novi Becej (76) 23,93 - — 21,02 7,00 3,15 1 dk	**M Fishing** Side Trawler Beam-trawl Ref	MWM Oil 4SA 6Cy. 170 × 195 reverse reduction geared to sc. shaft 221kW (300bhp) Motorenw. Mannheim A.G. (MWM)	TBD604BL Mannhei
7025035 Df Esd Rdr Rt	**AMSBACH DESPATCH** ex Margo-77 **Government of The Union of Myanmar (People's Pearl & Fishery Board)** Yangon Union of Myanmar	**250** 126 —		**1969** Robin Shipyard (Pte.) Ltd.—Singapore (28) 9,81 36,58 9,76 1,99 1 dk	**TM RoRo Cargo** Landing Craft Mchy.aft	Cummins 2 Oil 4SA each 6Cy. 140 × 152 500bhp (368kW) Cummins Diesel International Ltd.	U.S.
8328551 *9MAE4* 325929	**AMSBACH 1** ex Don Cirilo **Amsbach Marine (M) Sendirian Berhad** Amsbach Marine (S) Pte. Ltd. Port Kelang Malaysia	**239** 118 —	(GL)	**1961** Geibi Zosen Kogyo—Kure 37,80 6,76 2,688 34,29 6,71 3,51 1 dk	**M Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shaft Detroit Diesel Eng. Co.	Detroit, M 10k
8137562 Esd Rdr Rt	**AMSTEL** ex Amstel X **Hermann Fuhrmann** Norderney Germany	**121** 74 160		**1925** J. Smit & Zoon—Foxhol 31,63 5,31 2,031 30,00 2,29 1 dk	**M General Cargo** 1 Ha (15,5 × 3,5)	Brons Oil 4SA 2Cy. 280 × 350 reverse geared to sc. shaft Appingedammer Brons	Appingedar 7k
7813999 *PCQA* 24114 Df Esd Gc Rdr RTm/v	**AMSTELBORG** ex Rhein-89 ex Rheintal-88 **Amstelborg C.V.** Wagenborg Shipping B.V. Delfzijl Netherlands	*1 575* *721* 1 500	BV (GL)	**1978** Jos. L. Meyer—Papenburg (593) 84,26 10,75 3,770 79,68 10,70 5,25 P 18,6 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.2 755 B.2 733 TEU 63 C.Ho 42/20' C.Dk 21/20' 1 Ha (stl) (47,4 × 8,5) ER	MWM Oil 4SA 6Cy. 320 × 480 geared to sc. shaft 441kW (600bhp) Motorenw. Mannheim A.G. (MWM) Gen 1 × 60kW 1 × 26,5kW Thw. thrust propeller fwd	TBD484- Mannhei 10,5k
7007459 *PCPE* 147 Esd Gc Rdr Rt	**AMSTELDIEP** ex Hendrik Schenk-84 ex Rika-82 ex Dirkje-82 ex Jacoba Alijda-74 **P. C. Bakker**	**147** 51 —		**1969** Scheepswerf "Vooruit" C.V.—Zaandam (333) 30,08 7,12 26,01 7,00 3,51 1 dk	**M Fishing** Side Trawler	Stork Oil 4SA 8Cy. 210 × 300 reverse reduction geared to sc. shaft 800bhp (588kW) Gebr. Stork & Co. N.V.	Hengel
8821814 *PCPR* Df Esd Gc Pfd Rdr RTv SatNav AMVER	**AMSTELGRACHT** **C.V. Scheepvaartonderneming Ringgracht & C.V. Scheepvaartonderneming Amstelgracht** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands SatCom: 1300476	*7 949* *4 157* 12 150	✠**100A1** strengthened for heavy cargoes, container cargoes in hold and on upper deck hatch covers timber deck cargoes Ice Class 1A ✠**LMC** **UMS** EL B† 550,0/50,0U3(a) FN 3685	**1990**-6 Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (954) 129,80 (BB) 19,02 8,600 120,60 18,90 11,65 P 10,2 F 9,2 1 dk, 2nd dk in hold only rf nil	**M General Cargo** pt higher tensile steel DB DSS 1 Ho ER 1 TwD TEU 679 C.Ho 273/20' C.Dk 406/20' incl. 30 ref C. 3 Ha (stl) (26,6 25,2 26,6 × 15,8) ER Cr 3(40)	Wartsila Vee Oil 4SA 12Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 4 920kW (6 689bhp) Oy Wartsila Ab TOH (o.f.) 10,2kgf/cm² (10,0bar) TOH (ex.g) 10,2kgf/cm² (10,0bar) Gen 3 × 320kW 1 × 320kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	12V32 Vaasa/Vas
7921837 *PCPY* 19615 Df Esd Gc Pfd Rdr RTv AMVER	**AMSTELWAL** ex Niels Onstad-85 **Nedlloyd Bulk B.V.** Rotterdam Netherlands SatCom: 1300251/PCPY	*70 529* *44 120* 132 700 T/cm 99,9	NV	**1981** Kawasaki Heavy Ind. Ltd.—Kobe (1328) 270,04 (BB) 42,07 16,977 258,94 42,02 22,81 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho each 22,4 ER G.148 500 9 Ha (stl) (13,2 × 14,0) (13,2 13,2 13,2 13,2 13,2 13,2 13,2 × 17,9) (13,2 × 14,0) ER	MAN Oil 2SA 6Cy. 900 × 1900 18 700bhp (13 755kW) Kawasaki Heavy Ind. Ltd. Gen 1 × 880kW 1 × 840kW 1 × 700kW 450V 60Hz a.c. Fuel 270,5t (d.o.) 4 533,5t (hvf)-44,0pd	K6SZ90/19 Kob 13,5k
6607525 *HQDU2* Df Esd Gc Pfd Rdr RTm/h/v SatCom	**AMSTERDAM** ex Salvanguard-86 ex Statesman-78 ex Statesman I-77 ex Statesman-73 ex Alice L. Moran-69 **Gulf Development Corp.** San Lorenzo Honduras	**1 166** 183 813	BV (AB) (NV)	**1966** Kure Zosensho K.K.—Kure (106) 64,37 13,44 5,957 56,04 12,81 6,63 F 22,6 1 dk	**TM Tug** Fire-fighting Salvage Der 2(5)	General Motors 4 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinoi Gen 4 × 480kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 971,5t (d.o.)	16k
8405892 704498	**AMT EXPLORER** ex Abeille 902-89 **The Alexandra Towing Co. Ltd.** Alexandra Marine Transportation Ltd. Liverpool United Kingdom	*5 689* *1 706* 13 980	✠**100A1** SS 10/89 pontoon EL S 610,0/40,0 FN 3485	**1984**-12 Austin & Pickersgill Ltd.—Southwick, Sunderland (1427) 91,72 30,76 6,168 91,45 30,48 7,62 1 dk rf nil	**Deck Cargo Pontoon**		
8409044 704466	**AMT TRAVELLER** **The Alexandra Towing Co. Ltd.** Alexandra Marine Transportation Ltd. Liverpool United Kingdom	*4 028* *1 208* 9 778	✠**100A1** SS 1/90 pontoon EL (P) FN 3075	**1985**-3 SETENAVE, Est. Nav. de Setubal—Setubal (124) 91,88 27,89 5,001 91,50 27,50 6,10 1 dk rf nil	**Deck Cargo Pontoon**	Gen 1 × 4kW 24V d.c.	

8723517 M-38600 Rt	**AMTKEL** **Georgian Shipping Co.** (Sukhumi) (U.S.S.R.)	*176* *53* 31	RS	**1987** 38,10 32,64 1 dk	............U.S.S.R. 1,690 7,22 2,90	**TrM Ferry** 294dk P	Russkiy 12CHSN18/20 6CHSP15/18 3 Oil geared to sc. shaft (centre) Oil 4SA 12Cy. 180 × 200 740kW (1 006bhp) Russkiy-Diesel Works Leningrad (wing) 2 Oil 4SA each 6Cy. 150 × 180 220kW (299bhp) Russkiy-Diesel Works Leningrad Gen 2 × 16kW a.c.
923503 ESOF M-30346 f Esd Gc d Rdr Rt	**AMU-DARYA** **Kaspryba** Astrakhan Russia	**1 115** 426 565	RS	**1970** 65,74 59,82 2 dks	VEB Mathias-Thesen-Werft—Wismar (143) 11,13 3,620 11,10 5,36	**M Fishing** Side-fishing Suction Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER Cr 2(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
396898 GSK f Esd Gc dr Rt	**AMUKO** **Eustaquio Sagarzazu Echeveste** San Sebastian Spain	**227** 102 —	BV	**1975** 36,45 31,27 1 dk	Ast. Luzuriaga S.A.—Pasajes (182) 7,32 3,499 7,29 3,81	**M Fishing** Side Trawler Mchy.aft	A.B.C. 8MDXC Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 92,0t (d.o.) 11,75kn
330645 682 Z-6454 sd Rdr Th/v	**AMULA** ex SCHS-7046-92 **"Amuls" Ltd.** Riga Latvia	*104* *31* 61	RS	**1984** 26,50 1 dk	Azov Shipyard—Azov 6,58 2,340 3,05	**M Fishing**	Oil ....
359199 YVW6 -23276 f Esd Gc d Rdr RTh	**AMULET** **Rederiet Amulet K/S** Mortensen & Lange Kobenhavn Denmark (DIS)	T.Mk **1 599** 1 136 4 240	NV	**1975** 94,21 (BB) 84,99 F 10,1 2 dks rf nil	Svendborg Skibsvaerft A/S—Svendborg (147) 15,42 6,006 15,40 8,31	**M General Cargo** Str. heavy cargoes 1 Ho 56,2 ER G.5 490 TEU 150 C.Ho 90/20' C.Dk 60/20' 1 Ha (stl) (52,7 × 11,2) ER Der 2(6)	Alpha 18V23L-VO Vee Oil 4SA 18Cy. 225 × 300 1 920kW (2 610bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 336,5t (d.o.)-9,5pd 12,5kn
350947 EQE8 0557-PEXT Esd Gc d Rdr Tm/h/v	**AMUNDSEN SEA** ex Sextum-79 **Golden Light Shipping Inc.** Panama Panama	**40 271** 31 016 78 687 T/cm 76,0	AB (RI)	**1976** 259,04 (BB) 247,81 P 35,1 F 24,1 1 dk rf nil	Italcantieri S.p.A.—Genova (4297) 32,31 13,770 32,26 19,18	**M Bulk Carrier** 9 Ho 19,5 23,3 19,5 23,3 19,5 23,3 19,5 23,3 19,5 ER G.94 790 9 Ha (stl) (11,6 15,7 11,6 15,7 11,6 15,7 11,6 15,7 11,7 × 14,0)	GMT B900.6L Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) Grandi Motori Trieste Trieste Gen 2 × 800kW 1 × 650kW 440V 60Hz a.c. Fuel 4 755,0t (d.o.) 16kn
28220 40908 Esd Gc r RTm/h/v	**AMUR** **Sakhalin Shipping Co. (SASCO)** Nikolayevsk-na-Amure Russia	**917** 198 249	RS	**1984** 59,21 1 dk	............U.S.S.R. 10,55 3,750 5,41	**M Pilot Vessel**	Oil ....
22333 24557 Rdr	**AMUR** **The RSFSR Fishery Association for North-Western Regions** Sankt-Peterburg Russia	**695** 342 229	RS	**1956** 57,23 53,37 1 dk	VEB Elbewerft—Boizenburg 9,10 2,460 9,07 4,09	**D-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	S.K.L. 2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to 2 elec. motors & sc. shaft VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,25kn
23189 HBU 12906 r Rt	**AMUR** **Rybakkolkhozsoyuz - Association of Collective Fishing** Nakhodka Russia	*448* *134* 207	RS	**1988** 44,88 39,37 1 dk	............U.S.S.R. 9,47 3,770 - 5,13	**M Fishing** Stern Trawler Seiner Ice strengthened	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 589kW (801bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 150kW a.c.
06016 OY 7425 Esd Gc r Rt	**AMUR No. 1** **Asian Cruiser Co. Ltd.** Mizuho Sangyo Co. Ltd. Limassol Cyprus	*3 889* *2 527* 5 547	NK	**1984** 96,02 (BB) 89,95 2 dks	Kegoya Dock K.K.—Kure (841) 5,090 20,01 5,31	**M General Cargo** 2 Ho ER 2 TwD G.8 509 B.8 132 2 Ha (stl) (14,5 42,7 × 11,0) ER 2W Cr 1(25) Der 2(25)	Hanshin 6EL38 Oil 4SA 6Cy. 380 × 760 2 800bhp (2 060kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW 445V 60Hz a.c. 13kn
03258 OP4 9575 Esd Gc r Rt Nav	**AMUR No. 2** **Risingsun Marine Ltd.** Limassol Cyprus	*3 963* *1 902* 5 543	NK	**1984** 96,02 (BB) 89,95 2 dks	Shinhama Dock K.K.—Anan (755) 5,076 20,01 5,31	**M General Cargo** 2 Ho ER G.8 359 B.7 981 2 Ha (stl) (14,5 42,7 × 11,0) ER Der 3(25)	Akasaka A38 Oil 4SA 6Cy. 380 × 760 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. 11kn
13340 PO 7426 Esd Gc d Rdr Rt	**AMUR No. 3** **Olympicwave Shipping Ltd.** Limassol Cyprus	**3 952** 2 310 6 376	NK	**1985** 96,02 89,97 2 dks	Kegoya Dock K.K.—Kure (852) 5,092 20,01 5,31	**M General Cargo** 2 Ho ER 2 TwD G.8 509 B.8 132 2 Ha (stl) (14,5 42,7 × 11,0) ER Cr 1(25) Der 2(25)	Hanshin 6EL38 Oil 4SA 6Cy. 380 × 760 2 800bhp (2 060kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW 445V 60Hz a.c. 13kn
21272 LH Esd Gc r RTv	**AMUR-2501** ex Volgo-Balt 249-84 **White Sea & Onega Shipping Co.** Sankt-Peterburg Russia	*3 086* *925* 3 159 T/cm 4,1		**1984** 115,70 111,20 P 6,0 B 21,0 F 11,0 1 dk rf nil	Zavody Tazkeho Strojarstva—Komarno 13,42 4,000 13,00 6,00	**TM General Cargo** 3 Ho ER G.4 064 TEU 142 C.Ho 102/20' C.Dk 40/20' 3 Ha (stl) (11,5 23,0 24,0 × 10,1) ER	Skoda 6L275IIPN 2 Oil 4SA each 6Cy. 275 × 360 reverse reduction geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Praha Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd
21284 WG Esd Gc d Rdr RTv	**AMUR-2502** ex Volgo-Balt 250-86 **Volga-Don River Shipping Co.** Taganrog Russia	*3 086* *925* 3 159 T/cm 4,1		**1984** 115,10 111,20 P 6,0 B 21,0 F 11,0 1 dk rf nil	Zavody Tazkeho Strojarstva—Komarno 13,42 4,000 13,00 6,00	**TM General Cargo** 3 Ho ER G.4 064 TEU 142 C.Ho 102/20' C.Dk 40/20' 3 Ha (stl) (12,1 25,3 24,7 × 10,1) ER	Skoda 6L275IIPN 2 Oil 4SA each 6Cy. 275 × 360 reverse reduction geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Praha Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd
21296 WE Esd Gc d Rdr RTv	**AMUR-2503** ex Volgo-Balt 251-86 **Volga-Don River Shipping Co.** Taganrog Russia	*3 086* *925* 3 159		**1986** 115,89 112,40 1 dk rf nil	Zavody Tazkeho Strojarstva—Komarno 13,42 4,000 13,00 6,00	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (12,1 25,3 24,7 × 10,1) ER	Skoda 6L275IIPN 2 Oil 4SA each 6Cy. 275 × 360 reverse reduction geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Praha Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd
21301 WH Esd Gc r RTm	**AMUR-2504** ex Volgo-Balt 252-84 **White Sea & Onega Shipping Co.** Sankt-Peterburg Russia	*3 086* *925* 3 159 T/cm 4,1		**1984** 115,70 111,20 P 6,0 B 21,0 F 11,0 1 dk rf nil	Zavody Tazkeho Strojarstva—Komarno 13,43 4,000 13,00 6,00	**TM General Cargo** 3 Ho ER G.4 064 TEU 142 C.Ho 102/20' C.Dk 40/20' 3 Ha (stl) (11,5 23,0 24,0 × 10,1) ER	Skoda 6L275IIPN 2 Oil 4SA each 6Cy. 275 × 360 reverse reduction geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Praha Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd

8721313 *UGTN* Df Esd Gc Pfd Rdr Rt	**AMUR-2505** ex Volgo-Balt 253-84 **White Sea & Onega Shipping Co.** Sankt-Peterburg Russia	*3 086* *925* 3 159	**1984** Zavody Tazkeho Strojarstva—Komarno 115,70 13,43 4,000 111,20 13,00 6,00 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (11,5 23,0 24,0 × 10,1) ER	Skoda 6L275IIP 2 Oil 4SA each 6Cy. 275 × 360 reverse reduction geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Prah Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd
8721325 *UGWE* Df Esd Gc Pfd Rdr Rt	**AMUR-2506** ex Volgo-Balt 254-86 **White Sea & Onega Shipping Co.** Sankt-Peterburg Russia	*3 086* *925* 3 159	**1986** Zavody Tazkeho Strojarstva—Komarno 115,70 13,43 4,000 111,20 13,00 6,00 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 604 TEU 102 C. 102/20' 3 Ha (stl) (11,5 23,0 24,0 × 10,1) ER	Skoda 6L275IIP 2 Oil 4SA each 6Cy. 275 × 360 reverse reduction geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Prah Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd
8721337 *UEIT* Df Esd Gc Pfd Rdr Rt	**AMUR-2507** ex Volgo-Balt 255-85 **North-Western River Shipping Co.** Sankt-Peterburg Russia	*3 086* *925* 3 159	**1985** Zavody Tazkeho Strojarstva—Komarno 115,70 13,43 4,000 111,20 13,00 6,00 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (11,5 23,0 24,0 × 10,1) ER	Skoda 6L275IIP 2 Oil 4SA each 6Cy. 275 × 360 reverse reduction geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Prah Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd
8721349 *UEIO* Df Esd Gc Pfd Rdr Rt	**AMUR-2508** ex Volgo-Balt 256-85 **Volga-Don River Shipping Co.** Taganrog Russia	*3 086* *925* 3 159	**1985** Zavody Tazkeho Strojarstva—Komarno 115,70 13,43 4,000 112,40 13,00 6,00 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (12,1 25,3 24,7 × 10,1) ER	Skoda 6L275IIP 2 Oil 4SA each 6Cy. 275 × 360 reverse reduction geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Prah Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd
8721351 *UECC* Df Esd Gc Pfd Rdr Rt	**AMUR-2509** **White Sea & Onega Shipping Co.** Sankt-Peterburg Russia	*3 086* *925* 3 159	**1985** Zavody Tazkeho Strojarstva—Komarno 115,70 13,43 4,000 111,20 13,00 6,00 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (11,5 23,0 24,0 × 10,1) ER	Skoda 6L275IIP 2 Oil 4SA each 6Cy. 275 × 360 reverse reduction geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Prah Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd
8721363 *UECB* Df Esd Gc Pfd Rdr Rt	**AMUR-2510** **North-Western River Shipping Co.** Sankt-Peterburg Russia	*3 086* *925* 3 159	**1986** Zavody Tazkeho Strojarstva—Komarno 115,70 13,43 4,000 111,20 13,00 6,00 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (11,5 23,0 24,0 × 10,1) ER	Skoda 6L275IIP 2 Oil 4SA each 6Cy. 275 × 360 reverse reduction geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Prah Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd
8721375 *UECF* Df Esd Gc Pfd Rdr Rt	**AMUR-2511** **White Sea & Onega Shipping Co.** Sankt-Peterburg Russia	*3 086* *925* 3 159	**1986** Zavody Tazkeho Strojarstva—Komarno 115,70 13,43 4,000 111,20 13,00 6,00 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (11,5 23,0 24,0 × 10,1) ER	Skoda 6L275IIP 2 Oil 4SA each 6Cy. 275 × 360 reverse reduction geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Prah Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd
8721387 *UPOD* Df Esd Gc Pfd Rdr Rt	**AMUR-2512** **Western River Shipping Co.** Kaliningrad Russia	*3 086* *925* 3 159	**1986** Zavody Tazkeho Strojarstva—Komarno 115,70 13,43 4,000 112,20 13,00 6,00 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (11,5 23,0 24,0 × 10,1) ER	Skoda 6L275IIP 2 Oil 4SA each 6Cy. 275 × 360 reverse reduction geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Prah Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd
8721399 *USXF* Df Esd Gc Pfd Rdr Rt	**AMUR-2513** **Western River Shipping Co.** Kaliningrad Russia	*3 086* *925* 3 159	**1986** Zavody Tazkeho Strojarstva—Komarno 115,70 13,43 4,000 111,20 13,00 6,00 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (11,5 23,0 24,0 × 10,1) ER	Skoda 6L275IIP 2 Oil 4SA each 6Cy. 275 × 360 reverse reduction geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Prah Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd
8721404 *USXI* Df Esd Gc Pfd Rdr Rt	**AMUR-2514** **North-Western River Shipping Co.** Sankt-Peterburg Russia	*3 086* *925* 3 159	**1986** Zavody Tazkeho Strojarstva—Komarno 115,70 13,43 4,000 111,20 13,00 6,00 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (11,5 23,0 24,0 × 10,1) ER	Skoda 6L275IIP 2 Oil 4SA each 6Cy. 275 × 360 reverse reduction geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Prah Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd
8721416 *USXK* Df Esd Gc Pfd Rdr Rt	**AMUR-2515** **White Sea & Onega Shipping Co.** Sankt-Peterburg Russia	*3 086* *925* 3 159	**1986** Zavody Tazkeho Strojarstva—Komarno 115,70 13,43 4,000 111,20 13,00 6,00 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (11,5 23,0 24,0 × 10,1) ER	Skoda 6L275IIP 2 Oil 4SA each 6Cy. 275 × 360 reverse reduction geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Pra Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd
8721428 *USXX* Df Esd Gc Pfd Rdr Rt	**AMUR-2516** **Kuban River Shipping Co.** Temryuk Russia	*3 086* *925* 3 159	**1986** Zavody Tazkeho Strojarstva—Komarno 115,75 13,43 4,000 112,40 13,00 6,00 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (12,1 25,3 27,4 × 10,1) ER	Skoda 6L275IIP 2 Oil 4SA each 6Cy. 275 × 360 reverse reductio geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Pra Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd
8721430 *UTSR* Df Esd Gc Pfd Rdr Rt	**AMUR-2517** **White Sea & Onega Shipping Co.** Sankt-Peterburg Russia	*3 086* *925* 3 148	**1987** Zavody Tazkeho Strojarstva—Komarno 115,70 13,43 4,000 111,20 13,00 6,00 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (12,5 25,3 24,7 × 10,1) ER	Skoda 6L275 2 Oil 4SA each 6Cy. 275 × 350 reverse reductio geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Pr Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd
8721442	**AMUR-2518** **Northern River Shipping Co.** Arkhangelsk Russia	*3 086* *925* 3 148	**1987** Zavody Tazkeho Strojarstva—Komarno 117,70 13,43 4,000 111,20 13,00 6,00 1 dk	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (12,5 25,3 24,7 × 10,1) ER	Skoda 6L275 2 Oil 4SA each 6Cy. 275 × 360 reverse reductio geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Pr Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd
8721454	**AMUR-2519** **Volga-Don River Shipping Co.** Taganrog Russia	*3 086* *925* 3 148	**1987** Zavody Tazkeho Strojarstva—Komarno 115,70 13,43 4,000 111,20 13,00 6,00 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (12,1 25,3 24,7 × 10,1) ER	Skoda 6L275 2 Oil 4SA each 6Cy. 275 × 360 reverse reductio geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Pr Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd

8721466 UTWI Df Esd Gc Pld Rdr Rt	**AMUR-2520** **North-Western River Shipping Co.** Sankt-Peterburg Russia	*3 086* *925* 3 148	**1987** Zavody Tazkeho Strojarstva—Komarno 115,70 13,43 4,000 111,20 13,00 6,00 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (12,1 25,3 24,7 × 10,1) ER	Skoda 6L275IIPN 2 Oil 4SA each 6Cy. 275 × 360 reverse reduction geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Praha Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd
8721478 UTWK Df Esd Gc Pld Rdr Rt	**AMUR-2521** **North-Western River Shipping Co.** Sankt-Peterburg Russia	*3 086* *925* 3 148	**1987** Zavody Tazkeho Strojarstva—Komarno 115,70 13,43 4,000 111,20 13,00 6,00 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (11,5 23,2 24,1 × 10,1) ER	Skoda 6L275IIPN 2 Oil 4SA each 6Cy. 275 × 360 reverse reduction geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Praha Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd
8721480 UTKM Df Esd Gc Pld Rdr Rt	**AMUR-2522** **White Sea & Onega Shipping Co.** Sankt-Peterburg Russia	*3 086* *925* 3 148	**1987** Zavody Tazkeho Strojarstva—Komarno 116,03 13,43 4,000 111,20 13,00 6,00 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (11,5 23,2 24,1 × 10,1) ER	Skoda 6L275IIPN 2 Oil 4SA each 6Cy. 275 × 360 reverse reduction geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Praha Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd
8721492 UBL Df Esd Gc Pld Rdr Rt	**AMUR-2523** **Volga-Don River Shipping Co.** Taganrog Russia	*3 086* *925* 3 148	**1988** Zavody Tazkeho Strojarstva—Komarno 116,03 13,43 4,000 111,20 13,00 6,00 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (11,5 23,2 24,1 × 10,1) ER	Skoda 6L275IIPN 2 Oil 4SA each 6Cy. 275 × 360 reverse reduction geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Praha Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd
8721507 UBS Df Esd Gc Pld Rdr Rt	**AMUR-2524** **Western River Shipping Co.** Kaliningrad Russia	*3 086* *925* 3 148	**1988** Zavody Tazkeho Strojarstva—Komarno 116,03 13,43 4,000 111,20 13,00 6,00 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (11,5 23,2 24,1 × 10,1) ER	Skoda 6L275IIPN 2 Oil 4SA each 6Cy. 275 × 360 reverse reduction geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Praha Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd
721519 UCB f Esd Gc ld Rdr Rt	**AMUR-2525** **North-Western River Shipping Co.** Sankt-Peterburg Russia	*3 086* *925* 3 148	**1988** Zavody Tazkeho Strojarstva—Komarno 116,03 13,43 4,000 111,20 13,00 6,00 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (11,5 23,2 24,1 × 10,1) ER	Skoda 6L275IIPN 2 Oil 4SA each 6Cy. 275 × 360 reverse reduction geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Praha Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd
721521 UCG f Esd Gc d Rdr Rt	**AMUR-2526** **Northern River Shipping Co.** Arkhangelsk Russia	*3 086* *925* 3 148	**1988** Zavody Tazkeho Strojarstva—Komarno 116,03 13,43 4,000 111,20 13,00 6,00 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (11,5 23,2 24,1 × 10,1) ER	Skoda 6L275IIPN 2 Oil 4SA each 6Cy. 275 × 360 reverse reduction geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Praha Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd
721533 OAZ f Esd Gc d Rdr Rt	**AMUR-2527** **North-Western River Shipping Co.** Sankt-Peterburg Russia	*3 086* *925* 3 148	**1988** Zavody Tazkeho Strojarstva—Komarno 115,96 13,43 4,000 111,20 13,00 6,00 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (11,5 23,2 24,1 × 10,1) ER	Skoda 6L275IIPN 2 Oil 4SA each 6Cy. 275 × 360 reverse reduction geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Praha Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd
727850 ONE t	**AMUR-2528** **White Sea & Onega Shipping Co.** Sankt-Peterburg Russia	*3 086* *925* 3 148	**1988** Zavody Tazkeho Strojarstva—Komarno 116,03 13,43 4,000 111,20 13,00 6,00 1 dk	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (11,5 23,2 24,1 × 10,1) ER	Skoda 6L275IIPN 2 Oil 4SA each 6Cy. 275 × 360 reverse reduction geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Praha Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd
727848 GSO dr Rt	**AMUR-2529** **Kuban River Shipping Co.** Novorossiysk Russia	*3 086* *925* 3 148	**1989** Zavody Tazkeho Strojarstva—Komarno 116,06 4,001 111,21 13,01 6,02 1 dk rf 1600 BK 600	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (11,5 23,2 24,1 × 10,1) ER	Skoda 6L275IIPN 2 Oil 4SA each 6Cy. 275 × 360 reverse reduction geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Praha Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd 10kn
729963 OSJ sd Rdr Rt	**AMUR-2531** **White Sea & Onega Shipping Co.** Sankt-Peterburg Russia	*3 086* *925* 3 148	**1989** Zavody Tazkeho Strojarstva—Komarno 116,06 13,44 4,001 111,21 - 6,02 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (11,5 23,2 24,1 × 10,1) ER	Skoda 6L275A2 2 Oil 4SA each 6Cy. 275 × 350 sr geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Praha Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd Tunnel thruster unit Fuel 160,0t (d.o.)-7,5pd 10kn
729975 OTQ sd Rdr Rt	**AMUR-2532** **Western River Shipping Co.** Kaliningrad Russia	*3 086* *925* 3 148	**1989** Zavody Tazkeho Strojarstva—Komarno 116,06 13,44 4,001 111,21 - 6,02 1 dk	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (11,5 23,2 24,1 × 10,1) ER	Skoda 6L275A2 2 Oil 4SA each 6Cy. 275 × 350 sr geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Praha Gen 3 × 138kW 1 × 25kW 220/380V a.c. Thw. thrust propeller fwd Tunnel thruster unit Fuel 160,0t (d.o.)-7,5pd 10kn
842545 EST	**AMUR-2537** **Northern River Shipping Co.** Arkhangelsk Russia	*3 086* *925* 3 148	**1991** Slovenske Lodenice AG—Komarno (2339) 116,03 13,43 4,000 111,20 6,00 1 dk	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (11,5 23,2 24,1 × 10,1) ER	Skoda 6L275A2 2 Oil 4SA each 6Cy. 275 × 350 sr geared to sc. shafts 1 030kW (1 400bhp) CKD Praha Praha Gen 1 × 121kW 390V 50Hz a.c. Thw. thrust propeller fwd Tunnel thruster unit Fuel 160,0t (d.o.)-7,5pd 10kn
857045 OWW sd Rdr RTv	**AMUR-2540** **White Sea & Onega Shipping Co.** Sankt-Peterburg Russia	**3 086** 925 3 148	**1991** Slovenske Lodenice AG—Komarno 116,03 13,43 4,000 110,20 - 6,00 1 dk	**TM General Cargo** 3 Ho ER G.4 064 3 Ha (stl) (11,5 23,2 24,1 × 10,1) ER	Skoda 6L275A2 2 Oil 4SA each 6Cy. 275 × 350 1 030kW (1 400bhp) CKD Praha Praha 10kn
313614 GNL -32642 sd Gc Rdr	**AMURSKAYA** **Government of The Republic of Russia (Ministry of Transport Engineering)** Nakhodka Russia	**780** — 914	**1973** Fukushima Zosen Ltd.—Matsue (262) 59,06 3,499 55,00 10,01 4,30 1 dk	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 600bhp (441kW) U.S.S.R.

8131556 *UHIY* M-31363 Df Esd Rdr Rt	**AMURSKIY BEREG** **Vostokrybkholodflot** Vladivostok Russia	*7 856* *4 314* 9 606	RS	**1981** VEB Mathias-Thesen-Werft—Wismar (217) 152,69 22,26 8,002 142,02 22,22 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER G.1 876 In.13 184 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	MAN Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt	K9Z60/1 Halbers 1
8858568 *UMUY* M-43430 Df Esd Gc Rdr RTv	**AMURSKIY LIMAN** **Khabarovsk Rybakkolkhozsoyuz - Khabarovsk Association of Collective Fishing** Okhotsk Russia	*2 390* *717* 944	RS	**1992** Baltiya Shipyard—Klaypeda 85,06 13,04 4,040 76,95 6,50 1 dk	**M Fishing** Suction Ref	S.K.L. Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) SKL Motoren & Systemtechnik AG	8NVD48A 11,2
7005205 *ESWD* Df Esd Gc Rdr Rt	**AMURSKIY ZALIV** **Yugryba** Sevastopol Ukraine	**12 891** 6 872 11 816	RS (BV)	**1970** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (117) 164,60 22,20 8,019 153,22 22,00 13,90 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER G.1 446 In.14 119 5 Ha (stl) (3,4 6,0 6,0 6,0 6,0 × 3,9) ER 10W Der 2(10) 8(5)	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 geared t sc. shaft 11 160bhp (8 209kW) At. & Ch. de Nantes (Bretagne-Loire) Controllable pitch propeller	12PC2V- Na 17
7028594 *UUJE* M-29509	**AMURSKIY ZALIV** **Vladivostok Port Authority** Vladivostok Russia	**400** 119 194	RS	**1969** ..............U.S.S.R. 39,60 10,19 2,799 4,22	**D-E Ferry** —P Ice strengthened	3 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motor & sc. shaft Fuel (d.o.)	U.S.
7534294 *WYP9110* 566230	**AMVINA II** ex Jody Marie **Vina II Inc.** New Orleans, La United States of America	**142** 96 —		**1975** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	General Motors Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. Fuel (d.o.)	U.
7000683 *9HAK3* 2350 Df Esd Gc Pfd Rdr Rt	**AMY** ex Anny I-89 ex Beacon Point-87 ex Duncansby Head-76 **Anny Maritime Co. Ltd.** Valletta Malta	*4 156* *2 317* 7 131 ✠Classed LR until 27/12/87	AB	**1969**-12 Schps. "De Hoop" N.V.—Lobith (272) 112,53 15,96 6,862 106,43 15,80 8,84 P 22,0 F 11,3 1 dk rf 102	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 2 Ho 36,7 37,0 ER G.8 183 B.8 098 4 Ha (stl) (10,2 × 8,9) (10,9 10,9 9,5 × 9,9) ER	MAN Oil 4SA 8Cy. 520 × 740 reverse geared to sc. shaft 3 450bhp (2 538kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 140kW 415V 50Hz a.c. Fuel 351,5t (d.o.)	G8V52/ Augsb 12,
8810748 *PCPH* Esd Rdr Rt	**AMY** **Vuurborg Scheepvaart B.V.** Wagenborg Shipping B.V. Delfzijl Netherlands	*1 999* *1 203* 3 037	BV	**1989** B.V. Scheepswerf "Ferus Smit"—Foxhol (253) 82,04 12,60 4,950 78,44 12,50 6,60 2 dks	**M General Cargo** 1 Ho 57,1 ER G.4 519 TEU 128 C.Ho 96/20' C.Dk 32/20' 1 Ha (stl) (53,3 × 10,3) ER	Wartsila Vee Oil 4SA 8Cy. 220 × 240 reduction geared sc. shaft 1 299kW (1 766bhp) Oy Wartsila Ab Gen 3 × 60kW 380V a.c. Controllable pitch propeller Fuel 146,7t	8V22 Finl
8845365 685578 Df Esd Gc Rdr RTv	**AMY C** ex Charlene B-92 **Mid-South Towing Co.** Miami, Fl United States of America	**514** 349 —		**1985** Houma Fabricators Inc.—Houma, La - — 37,03 10,27 3,20 1 dk	**M Tug**	Oil	U.S
7805239 *C6TU* 702304 Df Esd Gc Pfd Rdr RTv	**AMY CHOUEST** ex Far Comet-88 ex Tender Comet-86 **Alpha Marine Services Inc.** Nassau Bahamas See Register of Offshore Units	T.Mk **1 589** 1 030 2 550	NV	**1979** Ulstein Hatlo A/S—Ulsteinvik (161) 80,78 18,01 4,322 76,23 18,00 7,35 F - 2 dks rf - conv Deck Cargo Pipe-carrier Supply Ship 80	**TM Diving Support Ship** Fire-fighting Pollution Cr 1(40) 1(15) 1(5)	MaK 2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 808kW 2 × 400kW 1 × 250kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 1 268,0t-15,0pd	6M453 13,7
7336886 *WYT9516* 545856	**AMY DIANE** ex Del Sur **Louis Egnatovich** United States of America	**110** 75 —		**1973** Bender Welding & Machine Co. Inc.—Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 487bhp (358kW) .... Fuel (d.o.)	
8038326 625340	**AMY JANE** **F A & E Inc.** Mobile, Al United States of America	**135** 92 —		**1980** Horton Boats Inc.—Bayou la Batre, Al *23,57* 6,71 3,38 1 dk	**M Fishing** Side-fishing Ref	General Motors Vee Oil 2SA 16Cy. 108 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div.	16V-71 Detroi
8033481 616194	**AMY LYNN** **Amy Lynn Fisheries Inc.** United States of America	**108** 74 —		**1979** ....Garibaldi, Or *19,21* 6,71 3,13 1 dk	**M Fishing**	Oil 470bhp (346kW)	U.S
7932111 *WS2556* 600409 Df Esd Gc Pfd Rdr RTv	**AMY MARIE** ex Dyrsten II-89 **Cape Clam Inc.** Philadelphia, Pa United States of America	**171** 116 —		**1979** Deep Sea Boat Builders Inc.—Bayou la Batre, Al ... ... 27,44 7,32 3,97 1 dk	**TM Fishing** Side Trawler Beam-trawl	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 geared t sc. shafts 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 30kW Thw. thrust propeller fwd	12V-71 U.S
7933476 *WQZ2615* 607728 Pfd Rdr Rt	**AMY MICHELLE** **Miss Thompson Inc.** Mobile, Al United States of America	**136** 92 —		**1979** Bayou Marine Builders Inc.—Bayou La Batre, Al (4) *24,33* 7,32 3,59 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Cummins Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 470bhp (346kW) Cummins Engine Co. Inc. Fuel 81,5t	KTA-115 U.
7303865 *WZF3006* 546569 Df Esd Gc Pfd Rdr Rt	**AMY MORAN** **Naticoke Curtis Bay Co.** Moran Towing & Transportation Co. Inc. Wilmington, De United States of America	**274** 186 —	AB	**1973** McDermott Shipyard—Morgan City, La (179) 4,319 30,71 9,45 5,24 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW Fuel 170,5t (d.o.)	12-64 La Grange,
7742451 *WYC6208* 591257	**AMY NICHOLE** ex Family Pride **Earl Ray Swaney** Beaufort-Morehead City, NC United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	General Motors Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div.	12V-7 U
8125193	**AMY NICOLE** **Gerald P. Hebert Enterprises Inc.** Houma, La United States of America	**100** — —		**1981** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (81) 36,58 8,39 3,43 F - 1 dk	**TM Utility Vessel** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 123 × 127 reductio geared to sc. shafts 1 200bhp (883kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 50kW	16 U

6617075 323544 Esd Rdr Rt	**AMY USEN** **Usen Fisheries (1983) Ltd.** Charlottetown, Canada P.E.I.	**175** 55 —	(AB)	**1966** Ferguson Industries Ltd.—Pictou, N.S. (160) 28,40 6,53 24,46 6,48 3,84 1 dk BK 178	**M Fishing** Side Trawler 1 Ho 6,9 2 Ha	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 25kW 220V 60Hz a.c. Fuel 21,5t (d.o.) 11kn
8316065 FNDC	**AN AVEL** **Societe Europeene de Transport Maritime (S.E.T.M.)** Bordeaux France	*3 088* *1 816* 4 763	BV	**1984** Costruz. Riparaz. Nav. Antonini S.p.A.—La Spezia (C.99) 106,61 4,601 100,01 16,01 5,82 1 dk	**TM Tanker** 12 Ta ER L.(oil) 6 198	Alpha 10V23L-VO 2 Vee Oil 4SA each 10Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shafts 3 100bhp (2 280kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 12,5kn
8720802 BRVD Df Esd Gc Rdr Rt	**AN BAO** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**3 994** 2 010 5 206	ZC	**1986** Mawei Shipyard—Mawei 105,32 - 6,500 99,00 16,00 9,00 1 dk	**M General Cargo** G.7 654 B.7 041	Oil 4SA 6Cy. 430 × 820 2 207kW (3 000bhp) People's Republic of China Gen 3 × 250kW 400V a.c.
8306943 BOAX Df Esd Gc Rdr RTv SatNav	**AN BAO JIANG** ex Ruby Ocean-88 Launched as Samos **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China SatCom: 1570226/ABJG	*10 511* *6 280* 17 324	ZC (AB)	**1987** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2845) 145,50 (BB) 21,04 9,486 137,00 21,00 13,10 1 dk, 2nd dk portable	**M General Cargo** 5 Ho 21,0 21,0 16,9 21,0 21,0 ER G.21 240 B.21 070 TEU 534 C.Ho 310/20' (40') C.Dk 224/20' (40') 5 Ha (stl) (12,8 × 10,2) (18,8 12,8 18,8 12,8 × 15,6) ER Cr 5(25)	Pielstick 10PC2-6V-400 Vee Oil 4SA 10Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 5 400bhp (3 972kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 550kW a.c. 3 × 190kW a.c. Controllable pitch propeller 14,25kn
6622771 XVEF Df Esd Gc Rdr RTm/v	**AN BIEN 6** ex Le Ngoc Thuy ex Charlotte-89 **Haiphong Food Shipping Co.** Haiphong Vietnam	T.Mk **499** 259 1 067	(GL)	**1966** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (581) 61,68 10,04 3,947 56,39 10,01 6,20 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 38,4 ER G.2 027 B.1 857 2 Ha (w) (19,2 10,4 × 6,4) ER 1W Der 1(3)	Deutz RV6M545 Oil 4SA 6Cy. 320 × 450 588kW (799bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 11kn
8501658 BABW 11869 Df Esd Gc Rdr RTm/h/v SatNav	**AN CHUN** **Wan Hai Steamship Co. Inc.** Keelung China*	*9 968* *4 789* 15 106 T/cm 28,0	(AB)	**1986** Naikai SB. & Eng. Co. Ltd.—Setoda (502) 150,27 (BB) 23,53 8,737 142,02 23,50 11,61 P 31,7 F 22,0 1 dk rf nil	**M Container Ship** Fixed-guides 4 Cell. Ho 6,3 27,3 27,3 27,3 ER TEU 642 C.Ho 330/20' (40') C.Dk 312/20' (40') incl. 70 ref C. 7 Ha (stl) ER Cr 1(30)	B&W 7L50MC Oil 2SA 7Cy. 500 × 1620 7 700bhp (5 664kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 500kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 178,0t (d.o.) 734,0t (i.f.o.)-24,0pd 16kn
7340928 BOIE Df Esd Gc Pfd Rdr RTm/h/v	**AN DA HAI** ex Norse Trader-77 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China SatCom: 1570375/ADHA	**16 681** 10 284 26 308 T/cm 36,8	ZC ✠Classed LR until 16/12/77	**1974**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (203) 174,07 (BB) 25,58 9,970 163,06 25,45 14,02 P 29,0 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,2 28,5 20,4 27,9 27,9 ER G.34 064 B.32 446 5 Ha (stl) (10,2 19,2 10,9 19,5 19,5 × 12,1) ER Cr 5(15)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Harland and Wolff Ltd. Belfast Gen 3 × 512kW 440V 60Hz a.c. Fuel 110,0t (d.o.) 1 400,0t (hvf)-32,0pd 13kn
8720773 BOKC Df Rdr Rt	**AN DA JIANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**4 074** 2 034 5 141	ZC	**1986** Huangpu Shipyard—Guangzhou/Canton 106,04 6,490 99,00 16,00 9,00 P 27,7 F 13,8 2 dks	**M General Cargo** G.15 172 B.13 876	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 2 207kW (3 000bhp) Shaanxi Diesel Engine Factory Xinping Gen 3 × 280kW 390V a.c.
8838659	**AN GIANG 1** **An Giang Shipping Co.** Saigon Vietnam	*385* *169* 400		**1985** Benkien Eng. Factory—Haiphong 48,50 - 3,200 - 8,20 4,10 1 dk	**M General Cargo** G.698 2 Ha (stl) (each 7,9 × 4,5) ER	S.K.L. 8NVD36A-2 Oil 4SA 8Cy. 240 × 360 294kW (400bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) East Germany Gen 2 × 50kW a.c. 10kn
8848094 3WED Esd Rdr RTv	**AN GIANG 2** **An Giang Shipping Co.** Saigon Vietnam	**766** 426 —		**1990** ....Saigon - - — 66,20 9,50 5,00 1 dk	**M General Cargo**	Skoda 6L350IIPN Oil 4SA 6Cy. 350 × 500 721kW (980bhp) Skoda Praha
8414960 BOAU Df Esd Gc Rdr RTv SatNav	**AN GUANG JIANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China SatCom: 1570603/ANGJ	**11 115** 6 259 14 913	ZC	**1987** Guangzhou Shipyard—Guangzhou/Canton (4105) 149,70 (BB) - 9,050 140,00 21,80 12,50 2 dks	**M General Cargo** Der 2(-) 4(-)	Sulzer 6RLB56 Oil 2SA 6Cy. 560 × 1150 7 600bhp (5 590kW) Yichang Marine Diesel Engine Plant Yichang Gen 3 × 528kW 450V 60Hz a.c. 14,5kn
7127429 BDPE Df Esd Gc Pfd Rdr Rt	**AN GUO** ex Finnpine-86 **Hebei Province Subcorporation China Ocean Shipping Co. (COSCO HEBEI)** Qinhuangdao China	T.Mk **3 690** 1 452 5 387 **6 616** 2 965 8 123	ZC (NV)	**1972** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (268) 129,38 19,46 6,481/8,470 118,54 19,45 10,30 P 36,0 F 20,5 2 dks rf 127	**M General Cargo** 2bth P Ice strengthened 3 Ho 18,0 36,5comb. 16,7 3 TwD G.11 169 B.10 015 TEU 244 C.Ho 164/20'(40') C.Dk 80/20'(40') 4 Ha (stl) (14,4 × 10,5) (14,4 14,4 14,4 × 15,6) ER Cr 4(12)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 3 × 416kW 380V 50Hz a.c. Controllable pitch propeller Fuel 130,0t (d.o.) 665,0t (hvf)-27,0pd 16kn
6914485 BOSJ Df Esd Gc Pfd Rdr RTm/h/v	**AN HAI** ex Sandar-77 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**21 835** 12 974 37 289 T/cm 42,4	ZC (NV)	**1969** A/S Fredriksstad M/V—Fredrikstad (401) 193,57 26,27 11,475 181,36 26,21 15,32 P 42,1 F 20,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.45 315 7 Ha (stl) (8,8 14,4 8,8 14,4 8,8 14,4 8,8 × 12,0) ER Cr 5(-)	Gotaverken Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 870kW) A/S Fredriksstad M/V Fredrikstad Gen 3 × 495kW 450V 60Hz a.c. Fuel 335,0t (d.o.) 2 496,0t (hvf)-36,0pd 14,75kn
7234662 3EVT6 18759-HK Df Esd Gc Pfd Rdr RTv	**AN HE** ex New Jersey Maru-88 **Golden Island Shipping Co. Ltd. S.A.** Guangzhou Ocean Shipping Company (COSCO GUANGZHOU) Panama Panama SatCom: 1331556/ANHE	*39 240* *11 772* 33 034	ZC (NK)	**1973** Mitsui SB. & Eng. Co. Ltd.—Tamano (937) 266,78 (BB) 32,21 11,529 247,00 32,16 19,82 F 30,2 3 dks	**TM Container Ship** Fixed-guides 5 Cell. Ho ER 2 Cell. Ho TEU 1891 C.Ho 193/20' 415/40' C.Dk 714/20' 77/40' 13 Ha (stl)	B&W 12K84EF 2 Oil 2SA each 12Cy. 840 × 1800 69 600bhp (51 195kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 4 × 960kW 450V 60Hz a.c. Fuel 475,0t (d.o.) 10 004,0t (hvf)-227,0pd 26kn

8306955 *BOAW* Df Esd Gc Rdr RTv AMVER	**AN HUA JIANG** ex Ruby Sea-88 Launched as Cape Race **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China SatCom: 1570171/AHJG	*10 511* *6 280* 17 327	ZC (AB)	**1987** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2846) 145,50 (BB) 21,04 9,480 137,00 21,00 13,10 1 dk, 2nd dk portable	**M General Cargo** 5 Ho 21,0 21,0 16,9 21,0 21,0 ER G.21 240 B.21 070 TEU 534 C.Ho 310/20' (40') C.Dk 224/20' (40') 5 Ha (stl) (12,8 × 10,2) (18,8 12,8 18,8 12,8 × 15,6) ER Cr 5(25)	Pielstick Vee Oil 4SA 10Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 5 400bhp (3 972kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 550kW a.c. 3 × 190kW a.c. Controllable pitch propeller	10PC2-6V
7038965 *BOMB* Df Esd Gc Pfd Rdr RTm/h/v SatNav	**AN JI HAI** ex Stove Friend-77 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**11 784** 6 660 18 797 T/cm 28,3	ZC (NV)	**1970** A/S Fredriksstad M/V—Fredrikstad (408) 165,46 - 9,490 152,40 20,60 12,50 P 36,6 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 22,4 23,1 23,4 23,4 23,2 ER G.24 148 B.23 489 5 Ha (stl) (16,9 16,9 16,9 16,5 16,5 × 9,9) ER Cr 2(15) 3(10)	Gotaverken Oil 2SA 6Cy. 760 × 1500 8 400bhp (6 179kW) A/S Fredriksstad M/V Gen 3 × 374kW 440V 60Hz a.c. Fuel 1 310,5t (hvf)-28,5pd	Fredri
8322727 *BOKB* Df Esd Gc Pfd Rdr Rt SatNav	**AN JI JIANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	*4 074* *2 033* 5 141	ZC	**1986** Wenchong Shipyard—Huangpu/Whampoa 106,04 16,03 6,500 99,00 16,00 9,00 1 dk	**M General Cargo** Mchy.aft	Pielstick Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Gen 3 × 280kW 390V 50Hz a.c.	6PC2-5L
6706230 *D7PZ* BSR-665994 Gc Rdr Rt	**AN JIN No. 3** ex Shin Ah No. 27-81 ex Koshin Maru No. 2-77 **Dong Kun Shipping Co. Ltd.** Busan South Korea	**850** 459 713	KR (NK)	**1966** Taguma Zosen—Innoshima (48) 58,37 10,04 3,760 52,99 10,01 4,70 P 14,1 F 8,0 1 dk RW	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta (stl) cyl horizontal ER L.(gas) 1 064	Daihatsu Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Gen 2 × 60kW 445V a.c. Fuel 37,5t-3,0pd	
8400816 *BOUR* Df Esd Gc Rdr Rt SatNav	**AN KANG JIANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	*11 495* *6 620* 15 851	ZC (NV)	**1985** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1283) 148,50 (BB) 22,74 9,502 140,00 22,70 13,20 P 32,7 F 6,4 2 dks	**M General Cargo** Ice strengthened 4 Ho ER G.23 312 B.21 223 TEU 292 C. 292/20' (40') 4 Ha (stl) (15,0 19,5 19,5 19,5 × 12,8) ER Cr 4(25)	Sulzer Oil 2SA 5Cy. 580 × 1700 8 700bhp (6 399kW) Mitsubishi Heavy Industries Ltd.	5R Nag
7217523 *BXOT* Df Esd Gc Pfd Rdr Rt	**AN LI** ex Mount Vernon-85 ex Pronaos-78 ex Rambut-78 ex Eimei Maru-77 **China Da An Shipping Co. Ltd.** Guangzhou/Canton China	**2 993** 2 103 5 968	ZC (NK)	**1972** Kurushima Dockyard Co. Ltd.—Imabari (696) 101,10 16,03 6,833 94,00 16,00 8,20 P 18,9 B 4,9 F 12,2 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 7,7) ER 12W Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 132kW 445V a.c. Fuel 499,0t-12,5pd	6UET45
6927767 Df Esd Gc	**AN LI No. 1** **An Li Fishing Co. Ltd.** Keelung China*	**108** — —		**1969** Tung Lung S.B. Co. Ltd.—Keelung 26,50 5,16 25,51 5,14 2,70 1 dk	**Wood M Fishing** Side Trawler	Oil 320bhp (235kW) Kung Li Eng. Works	Ke
6927779 Df Esd Gc	**AN LI No. 2** **An Li Fishing Co. Ltd.** Keelung China*	**108** — —		**1969** Tung Lung S.B. Co. Ltd.—Keelung 26,50 5,16 25,51 5,14 2,70 1 dk	**Wood M Fishing** Side Trawler	Oil 320bhp (235kW) Kung Li Eng. Works	Ke
7405326 *BOYT* Gc Rdr Rt	**AN LONG** ex Riogas-87 ex Hakusei Maru No. 21-87 **Shekou Shipping & Transportation Co. Ltd.** Shenzhen/Bao'an China	**759** 496 1 133	ZC	**1974** Sanyo Zosen K.K.—Mukaishima (688) 67,90 11,03 4,192 62,00 11,00 5,00 1 dk RW	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta ER L.(gas) 1 507	Yanmar Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Fuel 144,0t	6Z Amag
8400828 *BOUS* Df Esd Gc Rdr Rt SatNav	**AN LONG JIANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	*11 495* *6 620* 15 851	ZC (NV)	**1985** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1284) 148,49 (BB) 22,74 9,502 140,01 22,71 13,21 P 32,7 F 6,4 2 dks	**M General Cargo** Ice strengthened 4 Ho ER G.23 312 B.21 223 TEU 292 C.292/20'(40') 4 Ha (stl) (15,0 19,5 19,5 19,5 × 12,8) ER Cr 4(25)	Sulzer Oil 2SA 5Cy. 580 × 1700 8 700bhp (6 399kW) Mitsubishi Heavy Industries Ltd.	5R Nag
7422831 *BOLE* Df Esd Gc Pfd Rdr RTm/h/v	**AN LU JIANG** ex European Express-84 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China SatCom: 1570510/ALJG	**9 120** 6 316 15 210	ZC ✠Classed LR until 10/84	**1978**-12 Austin & Pickersgill Ltd.—Southwick, Sunderland (911) 144,00 20,48 8,872 137,50 20,40 11,60 F 14,7 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 24,3 G.21 379 B.19 636 TEU 82 C.Dk 82/20' (40') 5 Ha (stl) (11,5 × 6,6) (12,9 13,6 12,9 × 8,5) ER (11,4 × 6,6) 10W Der 1(80) 10(5-10)	Sulzer Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. Gen 3 × 350kW 440V 60Hz a.c. Fuel 134,5t (d.o.) 1 168,0t (hvf)-27,0pd	5RN Wall
8400830 *BOUT* Df Esd Gc Pfd Rdr Rt SatNav	**AN NING JIANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	*11 505* *6 620* 15 837	ZC (NV)	**1985** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1285) 148,50 (BB) 22,74 9,502 140,00 22,70 13,20 2 dks	**M General Cargo** Ice strengthened 4 Ho ER G.23 312 B.21 223 TEU 292 C. 292/20' (40') 4 Ha (stl) (15,0 × 10,5) (19,5 19,5 19,5 × 12,8) ER Cr 4(25)	Sulzer Oil 2SA 5Cy. 580 × 1700 7 920bhp (5 826kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 500kW 450V 60Hz a.c.	5RT Naga
5245710 Df Esd Gc Rdr Rt	**AN PHU DONG** ex THL No. 2 ex Osan Fresh-84 ex Taishin Maru No. 5-82 ex Mie Maru No. 7-82 ex Satsu Maru No. 18 ex Nagasaki Maru No. 3 **Saigon Shipping Co.** Vietnam	**498** 278 —		**1962** Taiyo Zosen—Nagasaki (327) 54,21 8,92 3,693 49,00 8,89 4,25 1 dk	**M Refrigerated Cargo Fish Carrier** Mchy.aft	Mitsubishi Oil 2SA 6Cy. 330 × 550 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	
7104130 Df Esd Gc Pfd Rdr	**AN PING No. 1** **An Shion Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Machy. Mfg. Corp.—Kaohsiung (495) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Alpha Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Taiwan Mach. Mfg. Corp. Fuel (d.o.)	Kaohs
7110763 Df Esd Gc Pfd Rdr	**AN PING No. 2** **An Shion Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Machy. Mfg. Corp.—Kaohsiung (492) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Alpha Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Taiwan Mach. Mfg. Corp. Fuel (d.o.)	Kaohs
8720785 *BPOA* Df Esd Gc Rdr Rt	**AN PING 1** **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**24 498** 12 674 38 987 T/cm 48,0	ZC	**1986** Jiangnan Shipyard—Shanghai 195,00 (BB) - 11,000 185,00 28,40 15,80 F 13,1 1 dk	**M Bulk Carrier** 6 Ho G.49 736 B.47 429 6 Ha (stl) (15,4 15,8 16,0 16,0 16,0 16,0 × 14,2) Cr 3(15)	Sulzer Oil 2SA 6Cy. 580 × 1700 8 474kW (11 520bhp) Shanghai Diesel Engine Works Gen 1 × 550kW 2 × 390kW 400V a.c.	6RT Shang

8720797 BPOB Df Esd Gc Rdr RTv AMVER	**AN PING 2** **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China SatCom: 1571157/BPOB	**24 498** 12 674 38 987	ZC	**1986** Jiangnan Shipyard—Shanghai 195,00 (BB) - 11,000 185,00 28,40 15,80 F 13,1 1 dk	**M Bulk Carrier** G.50 082	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 8 474kW (11 520bhp) Shanghai Diesel Engine Works Shanghai Gen 1 × 550kW 2 × 390kW 400V a.c.
8506139 BPOC Df Esd Gc Rdr Rt	**AN PING 3** **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**24 498** 12 674 38 987	ZC	**1987** Jiangnan Shipyard—Shanghai (2163) 195,00 (BB) 11,000 185,00 28,40 15,80 1 dk	**M Bulk Carrier** G.50 082	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 12 960bhp (9 533kW) Shanghai Diesel Engine Works Shanghai Gen 1 × 550kW 2 × 390kW 400V a.c. 14,4kn
8301917 BPOE Df Esd Gc Rdr RTv	**AN PING 5** **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China SatCom: 1571207/BPOE	**24 389** 12 638 38 944	ZC	**1986** Shanghai Shipyard—Shanghai (128) 195,03 (BB) 9,802 185,00 28,40 15,80 1 dk	**M Bulk Carrier** Mchy.aft	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 12 960bhp (9 533kW) Shanghai Diesel Engine Works Shanghai
8301929 BPOF Df Esd Gc Rdr RTv	**AN PING 6** **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**24 389** 12 638 39 943	ZC	**1987** Shanghai Shipyard—Shanghai (129) 195,00 (BB) 9,802 185,00 28,40 15,80 1 dk	**M Bulk Carrier** Ice strengthened	Sulzer 6RTA58 Oil 4SA 6Cy. 580 × 1700 12 960bhp (9 533kW) Shanghai Diesel Engine Works Shanghai
8414922 BOKA Df Esd Gc Pld Rdr Rt SatNav	**AN QING JIANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	*11 115* *6 259* 14 913	ZC	**1985** Guangzhou Shipyard—Guangzhou/Canton (4101) 149,70 (BB) 9,050 140,00 21,80 12,50 2 dks	**M General Cargo** Der 2(-) 4(-)	Sulzer 6RLB56 Oil 2SA 6Cy. 560 × 1150 7 600bhp (5 590kW) People's Republic of China Gen 3 × 500kW 450V 60Hz a.c. 14,5kn
7422843 BOLD Df Esd Gc Pld Rdr RTm/h/v	**AN SAI JIANG** ex African Express-84 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China SatCom: 1570725/ASJI	**8 926** 6 272 — **9 120** 6 316 15 210	ZC ✠Classed LR until 10/84	**1979**-4 Austin & Pickersgill Ltd.—Southwick, Sunderland (912) 144,00 20,48 8,865 137,50 20,42 11,75 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,0 31,1 11,4 22,7 ER 24,3 G.21 379 B.19 636 TEU 82 C.Dk 82/20'(40') 5 Ha (stl) (11,5 × 6,6) (12,8 13,5 12,8 × 8,4) ER (11,4 × 6,6) 10W Der 1(80) 10(5-10)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 134,5t (d.o.) 1 168,0t (hvf)-27,0pd 15kn
7826518 BORV Df Esd Gc Pld Rdr Rt	**AN SHAN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **6 353** 4 307 13 552 **9 530** 4 613 15 265	ZC ✠Classed LR until 3/82	**1981**-10 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (325) 144,00 21,44 —/8,950 134,00 21,40 12,20 P 31,4 F 13,2 2 dks rf nil DK in way of Nos. 1, 2, 3 & 4 holds	**M General Cargo** Str. heavy cargoes 4 Ho 24,7 30,7 12,7 30,7 ER 4 TwD G.22 191 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER Cr 4(12,5)	B&W 8K45GF Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 376kW 450V 60Hz a.c. Fuel 221,0t (d.o.) 932,0t (hvf) 14,75kn
8414972 BOAV Df Esd Gc Rdr RTm/h/v SatNav	**AN SHUN JIANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	*11 115* *6 259* 14 913	ZC	**1987** Guangzhou Shipyard—Guangzhou/Canton (4106) 149,70 (BB) 9,052 140,00 21,80 12,50 1 dk	**M General Cargo** G.632 B.576 TEU 232 C. 232/20' Der 2(-) 4(-)	Sulzer 6RLB56 Oil 2SA 6Cy. 560 × 1150 7 600bhp (5 590kW) Yichang Marine Diesel Engine Plant Yichang Gen 3 × 500kW 450V 60Hz a.c. Fuel 36,5t (d.o.) 1 153,0t (hvf)-24,5pd 14,5kn
8601288 BOQS Df Rdr RTm/h/v	**AN TAI JIANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**4 074** 2 033 5 141	ZC	**1985** Guangzhou Shipyard—Guangzhou/Canton 106,04 6,490 99,00 16,00 9,00 P 27,7 F 13,8 2 dks	**M General Cargo** Mchy.aft G.7 586 B.6 938	Pielstick Oil 4SA 6Cy. 400 × 460 Niigata Eng. Co. Ltd. Japan
7904877 BOOF Df Esd Gc Pld Rdr RTm/h/v SatNav	**AN TAO JIANG** ex Stinnes Bora-88 ex Bora-86 ex Magdalena Wesch-86 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China SatCom: 1570231/ANTJ	T.Mk **5 672** 4 108 8 890 **8 267** 5 052 10 800	ZC (GL)	**1980** Howaldtswerke-Deutsche Werft A.G. —Kiel (154) 141,70 (BB) 21,59 7,090/7,910 133,00 21,20 10,50 P 25,3 F 11,0 2 dks	**M General Cargo** Heavy-load Ice strengthened 2 Ho 42,7 49,5 2 TwD G.15 522 B.14 960 TEU 590 C.Ho 266/20' (40') C.Dk 324/20' (40') incl. 48 ref C. 2 Ha (stl) (each 38,1 × 15,1) ER 2W Cr 4(16) Der 1(180)	MAN K9SZ52/105BL Oil 2SA 9Cy. 520 × 1050 dr geared to sc. shaft 10 800bhp (7 944kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 3 × 500kW 440V 60Hz a.c. Thw. thrust propeller fwd 15kn
7004615 BOZO Df Esd Gc Pld Rdr Rt	**AN TING** ex Kunlunshan-71 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **7 007** 3 828 11 709 **9 796** 5 613 14 517	ZC ✠Classed LR until 25/2/72	**1970**-4 Rauma-Repola Oy—Rauma/Raumo (193) 151,69 21,06 8,649/9,851 138,84 21,00 12,40 P 45,5 F 32,7 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref Ice strengthened 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 12 TwD G.19 741 B.17 531 In.1 290 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (6,1p&s × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Gotaverken Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 613kW) A/B Gotaverken Goteborg Gen 3 × 376kW 440V 60Hz a.c. Fuel 1 422,5t (hvf) 18kn
7904865 BOOG Df Esd Gc Pld Rdr RTm/h/v	**AN WU JIANG** ex Stinnes Mistral-88 ex Mistral-86 ex Jonny Wesch-86 ex Bretagne-83 ex Jonny Wesch-83 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**8 267** 5 052 10 800	ZC (GL)	**1980** Howaldtswerke-Deutsche Werft A.G. —Kiel (151) 141,70 (BB) 21,59 7,910 133,00 21,20 10,50 P 25,3 F 11,0 2 dks	**M General Cargo** Heavy-load Ice strengthened 2 Ho 42,7 49,5 2 TwD G.15 522 B.14 960 TEU 590 C.Ho 266/20' (40') C.Dk 324/20' (40') incl. 48 ref C. 2 Ha (stl) (each 38,1 × 15,1) ER 2W Cr 4(16) Der 1(180)	MAN K9SZ52/105BL Oil 2SA 9Cy. 520 × 1050 dr geared to sc. shaft 10 800bhp (7 944kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 500kW 440V 60Hz a.c. Thw. thrust propeller fwd 15,5kn
5403221 BOPO Df Esd Gc Pld Rdr Rt	**AN XIN** ex Jia Xing-88 ex Dlugosz-70 **Hebei Province Subcorporation China Ocean Shipping Co. (COSCO HEBEI)** Qinhuangdao China	T.Mk **7 159** 4 033 12 298 **10 362** 6 095 14 429	ZC (PR) ✠Classed LR until 1/65	**1963**-9 Odense Staalskibsvaerft A/S—Odense (169) 153,32 20,32 8,300/9,160 141,74 20,27 12,50 F 12,5 1 dk & S dk, 3rd dk in Nos. 3 & 4 holds rf 102	**M General Cargo** 4bth P 4 Ho ER 1 Ho G.20 327 B.18 498 5 Ha (stl) (10,2 × 6,0) (12,8 19,5 11,9 × 8,0) (11,2 × 6,0) 16W Der 1(135) 4(10) 12(5)	B&W 7-62VT2BF-140 Oil 2SA 7Cy. 620 × 1400 7 600bhp (5 590kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 400V a.c. Fuel 2 032,0t 16kn
8414934 BOAR Df Esd Gc Pld Rdr RTv SatNav	**AN XIN JIANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China SatCom: 1570674/AXJI	*11 115* *6 259* 14 913	ZC	**1986** Guangzhou Shipyard—Guangzhou/Canton (4102) 149,70 9,050 140,00 21,80 12,50 F 14,4 2 dks	**M General Cargo** G.21 806	Sulzer 6RLB56 Oil 2SA 6Cy. 560 × 1150 7 600bhp (5 590kW) People's Republic of China Gen 3 × 500kW 450V 60Hz a.c. 14,5kn
8005587 Df Esd Gc Pld Rdr RTm/h/v AMVER	**AN XING** ex Solimar II-92 ex Solimar-92 ex Eastern Ranger-86 **Government of The People's Republic of China (Fujian Province Shipping Co. - Fuzhou Branch)** Fuzhou/Foochow China	*36 551* *17 982* 61 335 T/cm 64,1	AB ZC	**1981** Oshima Shipbuilding Co. Ltd.—Oshima (10052) 225,00 (BB) 32,24 12,521 216,01 32,21 18,42 P 11,9 B 6,1 1 dk rf nil Bow/CM 112 Diam. 0,500 MH 1,8	**M Tanker** 9 Ta ER L.(oil) 72 968 HeCls. C 2 Cargo pumps total 6 000T/hr	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 600kW 450V 60Hz a.c. Fuel-45,5pd 15kn

7607493 *BOUO* Df Esd Gc Pfd Rdr RTm/h/v	**AN YANG JIANG** ex Grand Faith-84 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China SatCom: 1571217/AYJI	**8 926** 6 272 15 250	✠Classed LR until 26/10/84 ZC	**1980**-4 Austin & Pickersgill Ltd.—Southwick, Sunderland (1383) 144,00 20,55 8,870 137,50 20,42 11,75 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** CSD 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 379 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(26) 3(22) 1(5) 1(2,5)	Sulzer Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Scotts' Engineering Co. Ltd. Gen 3 × 350kW 440V 60Hz a.c. Fuel 127,5t (d.o.) 1 156,5t (hvf)-27,5pd	4RN Gre 1
8703907 *HLLX* BS02-A2454 Df Esd Gc Pfd Rdr Rt	**AN YANG No. 51** **Jin Yang Fishery Co. Ltd.** Busan South Korea	**378** — 419	KR	**1987** Shin-A Shipbuilding Co. Ltd.—Chungmu (317) 53,29 3,650 46,89 8,70 3,76 1 dk	**M Fishing** Tuna Long-line G.528 B.480	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexibl couplings & reverse reduction geared to s shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Gen 2 × 280kW 225V a.c. Fuel (d.o.)	Cha
7417850 *6NBM* BS-A-2441 Df Esd Gc Pfd Rdr Rt	**AN YANG No. 71** ex Han Dok No. 3-86 **Jin Yang Fishery Co. Ltd.** Busan South Korea	**422** 219 515	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (176) 54,79 8,64 3,612 49,00 8,62 3,97 P 29,3 F 7,4 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.663 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Niigata Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 230V a.c.	1
7418086 *6NGR* BS-A-2442 Df Esd Gc Pfd Rdr Rt	**AN YANG No. 72** ex Han Dok No. 6-86 **Jin Yang Fishery Co. Ltd.** Busan South Korea	**422** 219 514	KR	**1975** Busan SB. & Eng. Co. Ltd.—Busan (137) 54,79 8,64 3,612 49,00 8,63 3,97 P 29,3 F 7,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.663 2 Ha (1,0 × 1,3) (1,8 × 1,8)	Niigata Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 230V a.c.	
8031691 *D8RN* YSR-808646 Rt	**AN YEONG No. 9** ex Pyung Jin-91 ex Hyundai No. 6-86 **Seong Lim Shipping Co. Ltd.** Yosu South Korea	*229* — 571	KR	**1980** Hyang Do Shipyard Co. Ltd.—Pohang 50,30 2,976 44,90 8,01 3,51 P 9,0 F 5,0 1 dk len 91	**M General Cargo** B.540 1 Ha (17,4 × 5,0) Der 2(1,5)	Sumiyoshi Oil 4SA 6Cy. 240 × 400 460bhp (338kW) Sumiyoshi Marine Diesel Co. Ltd	Y 1
8424989 *BPJS* Df Esd Gc Pfd Rdr Rt	**AN YUAN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**11 170** 5 170 15 153		**1970** Zhonghua Shipyard—Shanghai 164,39 8,820 152,00 20,60 12,50 P 41,5 F 18,0 1 dk	**M General Cargo** 5 Ho ER 5 Ha (stl) (10,7 12,8 12,8 12,8 12,8 × 9,9) ER	Hudong Oil 2SA 7Cy. 750 × 1600 8 800bhp (6 473kW) Hudong Shipyard Gen 4 × 250kW 400V 50Hz a.c.	Sh
8414946 *BOAS* Df Esd Gc Rdr Rt SatNav	**AN YUE JIANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	*11 115* *6 259* 14 913	ZC	**1986** Guangzhou Shipyard—Guangzhou/Canton (4103) 149,70 9,050 140,00 21,80 12,50 F 14,4 2 dks	**M General Cargo**	Sulzer Oil 2SA 6Cy. 560 × 1150 7 600bhp (5 590kW) People's Republic of Gen 3 × 500kW 450V 60Hz a.c.	6
8914532 *BHBJ* 11887 Df Esd Gc Rdr RTv	**AN YUN** **Chinese Petroleum Corporation** Tai An Steamship Co. Ltd. Kaohsiung China* SatCom: 1350674/BHBJ	*27 072* *12 583* 43 397 T/cm 52,6	AB	**1991** China SB. Corp. (Keelung Division) —Keelung (388) 191,45 (BB) 32,22 10,913 182,00 32,20 16,00 P 11,5 B 14,4 F 12,4 1 dk Bow/CM 94 Diam. 0,406 MH 1,8	**M Tanker** IGS SBT DB 7 Ta ER L.50 185 7 Cargo pumps total 2 350T/hr	Sulzer Oil 2SA 7Cy. 520 × 1800 with flexible coupli geared to sc. shaft 8 341kW (11 340bhp) Taiwan Mach. Mfg. Corp. Gen 4 × 720kW 450V 60Hz a.c. Thw. thrust propeller fwd Tunnel thruster unit Fuel 284,79t (d.o.) 1 250,31t (hvf)-35,4pd	7 Kao
8414958 *BOAT* Df Esd Gc Pfd Rdr Rt SatNav	**AN ZHE JIANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	*11 115* *6 259* 14 913	ZC	**1987** Guangzhou Shipyard—Guangzhou/Canton (4104) 149,70 (BB) 9,051 140,00 21,80 12,50 B 21,8 F 14,4 2 dks	**M General Cargo** Der 2(-) 4(-)	Sulzer Oil 2SA 6Cy. 560 × 1150 7 600bhp (5 590kW) People's Republic of Gen 3 × 500kW 450V 60Hz a.c.	6
7048166 *ELDN8* 7533 Df Esd Gc Pfd Rdr Rt AMVER	**ANA** ex Hana Maui-92 ex Ever Honor-84 **Southshell Shipping Corp.** Monrovia Liberia	**15 742** 11 068 27 112 T/cm 35,9	AB	**1971** Namura SB. Co. Ltd.—Osaka (395) 178,01 (BB) 22,97 10,408 167,01 22,92 14,51 P 29,3 F 13,8 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,0 28,0 18,0 29,0 24,0 ER G.34 704 B.32 552 HeCls. ptB 5 Ha (stl) (11,5 18,4 12,8 18,4 12,8 × 11,5) ER ·5W Cr 5(10)	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 310kW 450V a.c. Fuel 162,5t (d.o.) 1 606,5t (hvf)-30,5pd	7F
7234387 *YTYJ* 7T-292 Df Esd Gc Pfd Rdr RTm/v AMVER	**ANA** ex Kidric B.-88 **Magellan Investment Inc.** Poseidon Marina Bay Co. Dubrovnik Croatia	**14 670** 12 087 25 200 T/cm 34,8	✠100A1 CS 1/88 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠LMC EL G† $2\frac{11}{16}$"U2 FN 6234 CRS (JR)	**1973**-3 Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (291) 178,44 (BB) 22,97 10,186 169,86 22,90 13,80 P 18,6 F 14,1 1 dk rf nil	**M Bulk Carrier** 7 Ho 18,5 20,1 20,2 11,0 20,2 20,2 18,4 ER G.31 579 B.30 168 7 Ha (stl) (10,9 12,8 12,8 7,3 12,8 12,8 11,0 × 10,9) ER 14W Der 14(10)	GMT Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 356kW) Grandi Motori Trieste AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 921,5t (hvf)	B
8127220	**ANA** **Remolques del Mediterraneo S.A.** Spain	**145** — 79		**1982** S.L. Ardeag—Bilbao (134) ... ... 21,52 7,15 3,51 1 dk	**M Tug**	MWM Oil 4SA 8Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM)	TBD4 West Ge
7604506 *DXAE* 223520 Df Esd Gc Pfd Rdr Rt	**ANA ALEXANDRA** **Northern Mindanao Transport Co. Inc.** Cagayan de Oro Philippines	**495** 351 650	**100A1** SS 9/88 Philippine coastal service **LMC** EL 305,0/22,0U2 FN 592 (AB)	**1977** Philippine Iron Cons. & Marine Works Inc. —Jasa-an, Mindanao (34) 52,43 (BB) 8,19 3,347 48,77 7,92 4,04 P 10,1 F 3,8 1 dk rf nil	**M General Cargo** 2 Ho ER 2 Ha ER	Cummins Vee Oil 4SA 12Cy. 140 × 152 276kW (375bhp) Cummins Engine Co. Inc. Gen 2 × 24kW 1 × 16kW 220V 60Hz a.c.	VT Columb
8607971 *PQ4299*	**ANA BEATRIZ** **Brastec Maritima Ltda.** Itajai Brazil	*137* *41* 90		**1986** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (139) 26,60 6,94 2,001 23,40 6,80 3,20 1 dk	**TM Supply Ship** Deck Cargo	Cummins 2 Oil 4SA each 6Cy. 140 × 152 reverse redu geared to sc. shafts 650bhp (478kW) Cummins Engine Co. Inc.	
8205761 227428 Esd Rdr RTv	**ANA CECILIA** **Northern Mindanao Transport Co. Inc.** Cagayan de Oro Philippines	**128** 34 —	✠**100A1** SS 10/87 tug Philippine Islands coastal service ✠**LMC** EL (A) 220,0/16,0U2 FN 220	**1983**-7 Philippine Iron Cons. & Marine Works Inc. —Cagayan de Oro (53) 23,25 7,40 2,982 20,50 7,21 3,51 1 dk rf -	**M Tug**	Niigata Oil 4SA 6Cy. 240 × 410 with clutches, flexible couplings & reverse reduction geared to sc shaft Niigata Eng. Co. Ltd. Gen 2 × 34kW 220V 60Hz a.c. Fuel 62,0t (d.o.)-9,0pd	6M2 N
8425440 *DXNW* 220298 Rt	**ANA CRISTINA** **Northern Mindanao Transport Co. Inc.** Cagayan de Oro Philippines	**249** 170 500		**1972** Philippine Iron Cons. & Marine Works Inc. —Jasa-an, Mindanao 8,54 2,741 42,68 8,50 1 dk	**M General Cargo** G.408 B.356	Oil	

6616112 EFIA 1158 Df Esd RTm	**ANA DE LA CINTA** **Juan Muriel Santana** Huelva Spain	**318** 128 —	(BV)	**1966** Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.66) 39,88 7,45 34,45 7,19 3,94 1 dk RW	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 0,9 × 0,9) 1W Der 1(3)	MaK Oil 4SA 6Cy. 320 × 450 850bhp (625kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Fuel 92,0t (d.o.) 10,5kn
7905584 EHWB Df Esd Gc Rdr RTm/h/v	**ANA DEL MAR** ex WEC Canarias-92 ex Ana del Mar-85 **Ibercargo S.A.** Bilbao Spain	**1 400** 766 3 120	GL	**1980** Maritima del Musel S.A.—Gijon (209) 94,09 13,21 5,161 86,19 13,20 7,45 P 7,4 F 6,4 1 dk	**M Container Ship** Fixed-guides Ref TEU 185 C. 185/20' incl 66 ref C. 5 Ha (stl) ER	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 2 200bhp (1 618kW) Hijos de J. Barreras S.A. Vigo Fuel 47,0t (d.o.) 159,0t (hvf)-9,5pd 13kn
7604518 DZAX 223553 Rdr Rt	**ANA LETICIA** **Northern Mindanao Transport Co. Inc.** Cagayan de Oro Philippines	**495** 351 660	**100A1** SS 11/89 Philippine coastal service **LMC** EL 302,5/22,0U2 FN 585 (AB)	**1977** Philippine Iron Cons. & Marine Works Inc. —Jasa-an, Mindanao (35) 52,43 3,201 48,77 7,93 4,04 P 11,9 F 4,5 1 dk rf nil	**M General Cargo** 2 Ho each 17,6 ER G.991 B.906 2 Ha (w) (each 12,8 × 4,8) ER	Cummins Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 276kW (375bhp) Cummins Engine Co. Inc. Columbus, In Gen 2 × 24kW 1 × 16kW 220V 60Hz a.c. 8,5kn
7433244 PPVR Df Esd Gc Rdr RTm/h/v	**ANA LUISA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil SatCom: 1550241/PPVR	**8 680** 5 812 14 328	GL	**1981** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (151) 140,98 20,48 8,846 134,17 20,43 11,74 F 11,6 2 dks	**M General Cargo** 4 Ho ER 1 Ho 6 TwD G.21 144 B.19 082 L.582 TEU 182 C. 182/20' 5 Ha (stl) (11,6 × 6,7) (12,9 12,9 12,9 × 10,3) ER (11,4 × 6,7) 2W Cr 4(16) Der 2(10)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7016369 HCQQ CN-00-0168 Gc Rdr Rt	**ANA MARIA** ex Shotoku Maru-81 **Repreco Compania Ltda.** Guayaquil Ecuador	**1 832** 1 200 3 613 T/cm 9,4	(AB) (NK)	**1969** Asakawa Zosen—Imabari (148) 88,40 (BB) 13,03 6,168 82,00 13,01 6,61 P 19,2 F 8,3 1 dk rf nil Bow/CM 42 Diam. 0,406	**M Tanker** 8 Ta ER L.(oil) 3 778 HeCls. CptB 2 Cargo pumps total 1 300T/hr	Daihatsu 6DSM-26F 2 Oil 4SA each 6Cy. 260 × 320 sr geared to sc. shaft 2 400bhp (1 765kW) Daihatsu Kogyo Osaka Gen 2 × 112kW 445V a.c. Fuel 23,0t (d.o.) 124,5t (hvf)-8,0pd 12,75kn
7042801 MC-5-416 Rdr Rt	**ANA MARIA** ex Rama-88 ex Gulf Rey-74 **Remolques y Transportes Maritimos Ltda. "RETRAMAR"** Cartagena de Indias Colombia	**488** 290 660	(AB)	**1970** Tracor Marine, Inc.—Port Everglades (131) 47,55 9,15 2,944 3,36 P 11,0 F 7,4 1 dk rf 76	**TM Tanker** Mchy.aft	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 103,5t (d.o.) 13,1kn
6825646 174444	**ANA MARIA** **C. de Castro** Road Harbour British Virgin Islands	**163** 86 —		**1968** .... Rebuilt**1968** ....Jacklow *24,08* 6,53 ... ... 1 dk	**Wood Aux TM General Cargo**	Penta 2 Oil 4SA each 6Cy. 121 × 140 450bhp (331kW) NE 68 A/B Volvo-Penta Goteborg 11kn
7415474 HCAJ Df Esd Gc Rdr RTm/v	**ANA MARIA F** **Pesquera Fernandez S.A.** Asesores de Seguros el Sol Cia Ltda. Guayaquil Ecuador	**513** 134 —	GL	**1977** Ast. Picsa S.A.—Callao (419) 39,45 10,16 3,963 35,92 10,14 4,63 2 dks	**M Fishing**	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois 12,5kn
7227762 EFYK Df Esd Rdr Rt	**ANA MARIA GANDON** **Gandon Menduina Hermanos** Vigo Spain	**369** 145 —	BV	**1973** Ast. Gondan—Puerto de Figueras (75) 40,21 8,51 3,404 33,48 8,49 4,09 1 dk	**M Fishing** Side Trawler 1 Ho ER G.320	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 138,0t (d.o.) 9kn
8720888 3EZC6 18866-LPE Rdr Rt	**ANA MARIA R** ex Hu Yu 825-88 **North Pinelee Marine Inc.** Panama Panama	*284* *85* —	(ZC)	**1987** Guangzhou Fishing Vessel Shipyard —Guangzhou (1175) *39,31* 3,000 7,60 4,00 1 dk	**M Fishing** Stern Trawler Ref	Chinese Std. Type 6300 Oil 4SA 6Cy. 300 × 370 441kW (600bhp) Guangzhou Fishing Vssl SY. Guangdong
6504125 J8CQ7 2836 Df Esd Gc Rdr RTh/v	**ANA MERCEDES** ex Freya-90 ex Anna-H-85 ex Reinbek-81 **Inter-Port Shipping Ltd.** Kingstown St. Vincent and the Grenadines	**499** 337 1 155	BV (GL)	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (535) 66,07 10,55 3,963 60,71 10,49 6,56 F 6,8 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 41,9 ER G.2 413 B.2 248 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 8,0) ER Cr 2(3) 1(2)	Deutz Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 58,5kW 1 × 11,5kW 231/400V 50Hz a.c. Fuel (d.o.) 11,5kn
7642924 WYT9997 569464	**ANA PALMIRA** ex Christina & Sandra **Ana Palmira Fishing Corp.** New Bedford, Ma United States of America	**147** 100 —		**1975** Master Marine Inc.—Bayou La Batre, Al *21,74* 6,76 3,46 1 dk	**M Fishing**	Oil 850bhp (625kW) U.S.A. Fuel (d.o.)
5015593 EAII 344 RTm	**ANA ROSA** **Gabriel Martin Gonzalez** Villagarcia de Arosa Spain	**392** 251 528	✠Classed LR until 6/8/76	**1948**-5 J. Fernandez Montes—Gijon (8) 48,87 8,03 44,00 8,01 3,41 P 12,2 F 5,8 1 dk R rf 196	**S General Cargo** 2 Ho each 14,3 ER 2 Ha (each 9,8 × 5,0) ER Der 2(2)	T 3Cy. 200 351 & 549 x 400 250ihp (184kW) Viuda de Martin Martin Santander Gen 2 × 5kW 110V d.c. Fuel (o.f.) 8,5kn
7644972 UFTB M-12529	**ANABAR** **Government of The Republic of Russia (Hydrometeorological Service)** Vladivostok Russia	**652** 217 527	RS	**1977** ..............U.S.S.R. 55,00 9,53 4,341 5,19 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	S.K.L. 6NVD48-2U Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
7016979 Df Esd Rdr Rt	**ANABEA** ex Mesurado 3-82 **Rio Iberus S.A.** Las Palmas Spain	**101** 37 —	(BV)	**1969** N.V. Scheepswerf van Rupelmonde —Rupelmonde (403) 21,32 6,56 2,947 18,24 6,51 3,08 1 dk	**M Fishing** Side Trawler 1 Ho In.76 1 Ha (1,5 × 1,5) 2W Der 2(-)	Deutz Oil 4SA 12Cy. 135 × 160 436bhp (321kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7420766 CLBU 593 Df Esd Gc Pfd Rdr Rt	**ANACAONA** ex Batalla de Santa Clara-90 **Transportes Oceanicos Pibi S.A.** La Habana Cuba	T.Mk **496** 248 — **1 327** 777 1 582	✠**100A1** SS 8/89 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL M 1¼"U2 FN 1183 RCB	**1975**-12 Nystads Varv Ab—Uusikaupunki/Nystad (279) 74,12 (BB) 11,21 —/4,712 67,32 11,00 6,56 P 16,2 RAD 16,8 F 8,6 2 dks rf 51	**M Refrigerated Cargo** 2 Ho 19,5 19,8 ER 2 TwD In.2 024 4 Ha (stl) (3,8 5,1 5,1 5,1 × 3,5) ER Der 8(3)	Polar SF112VS-F Vee Oil 4SA 12Cy. 250 × 300 2 200bhp (1 618kW) A/B Bofors Nohab Trollhattan Gen 3 × 140kW 450V 60Hz a.c. Controllable pitch propeller Fuel 261,5t (hvf) 14kn
5015622 IPTK 867 Rdr RTm	**ANACAPRI** **Rimorchiatori Napoletani S.M.** Napoli Italy	**197** 65 —	RI	**1960** Cant. Nav. M. & B. Benetti—Viareggio (40) 32,87 8,03 3,171 29,93 8,01 4,02 1 dk rf nil	**M Tug** Salvage Der 1(2)	MAN G8V30/45ATL Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 20kW 1 × 15kW 220V d.c. Fuel 59,0t

7020279 *EFTG* 2423	**ANACARMI** **Jose Parada Martinez y otros** Santander Spain	**267** 132 —		**1970** S.A. Balenciaga—Zumaya (181) 31,96 7,41 4,02	**M Fishing** Side Trawler	Oil 990bhp (728kW) 11k
8619871	**ANADOLU FENERI** **T.D.I. Sehir Hatlari Isletmesi** Istanbul Turkey	**307** 79 100	TL	**1988** Turkiye Gemi Sanayii A.S.—Halic, Istanbul (272) 47,32 8,97 - - 2,53	**TM Ferry**	2 Oil ....
8320092	**ANADOLU I** **Anadolu Gemicilik San ve Turizm Ltd.** Turkey	**150** — 50		**1984** Desan Deniz Insaat Sanayii—Istanbul (5) ... ... 1 dk	**M Ferry**	Oil ....
8700204 M-17605 Df Esd Gc Rdr RTv	**ANADYR** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	*34 151* *10 245* 12 765	RS	**1988** Wartsila Marine Industries Inc. Turku Shipyard—Turku/Abo (1295) 226,05 - 6,501 195,70 30,01 19,03 1 dk	**TM RoRo Cargo/ Dock Ship Barge Carrier** Deck Cargo TEU 880 C.Ho 550/20' C.Dk 330/20'	Wartsila 16V3 4 Vee Oil 4SA each 16Cy. 320 × 350 geared to sc. shafts 48 004kW (65 262bhp) Oy Wartsila Ab Vaasa/Vaa Gen 2 × 1400kW a.c. 4 × 896kW a.c. 1 × 500kW a.c. 2 Controllable pitch propellers 20,1k
8120674 *UVGF* M-17529 Df Esd Gc Rdr RTm/h/v	**ANADYR** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia SatCom: 1400336/UVGF	**18 627** 7 669 19 943	RS	**1984** Valmet Oy Helsingin Telakka—Vuosaari, Helsinki/Helsingfors (317) 177,20 (BB) 24,57 10,500 164,01 24,52 15,22 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s, aft) Lane Length 570 Cargo Width 3,00 Clear height 4,20 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') incl. 50 ref C. 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	Sulzer 14ZV40/4 2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 15 446kW (20 999bhp) Oy Wartsila Ab Turku/A Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd 17(
6923527 *ESOH* M-30352 Df Esd Gc Pfd Rdr Rt	**ANADYR** **Kaspryba** Astrakhan Russia	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (145) 65,69 11,13 3,599 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Suction Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER Cr 2(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 2 × 272kW 1 × 192kW 380V a.c. 11
6720066 *TC3285* 3787 Df Rt	**ANAFARTA** **Hilmi Sonay ve Ortaklari** Istanbul Turkey	**459** 297 762	(BV)	**1968** Suleyman Saim Birkok—Istanbul (5) 54,11 8,49 3,601 50,02 8,46 3,97 1 dk	**M General Cargo** 1 Ho ER G.930 B.793 2 Ha (each 10,2 × 4,1) ER	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 11
8619895 Df Esd Gc Rdr RTv	**ANAFARTALAR** **T.D.I. Sehir Hatlari Isletmesi** Istanbul Turkey	*112* *36* 75	TL	**1988** Turkiye Gemi Sanayii A.S.—Istinye, Istanbul (60) 26,83 25,10 6,60 3,17 1 dk	**M Repair Ship**	Sulzer 6AL20/ Oil 4SA 6Cy. 200 × 240 780bhp (574kW) Turkiye Gemi Sanayii A.S. Pen
8401389 *SVUA* 8870 RTv AMVER	**ANAFI** **Theal Shipping Corp.** Glafki (Hellas) Maritime Co. Piraeus Greece SatCom: 1130124/ANAF	*34 626* *21 233* 65 282	NV	**1985** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1025) 222,00 (BB) 32,29 12,902 212,02 32,25 17,81 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.74 938 B.71 442 7 Ha (stl) (13,5 × 11,2) (14,7 14,7 14,7 14,7 14,7 14,7 × 14,4) ER	Sulzer 7RTA Oil 2SA 7Cy. 580 × 1700 9 810bhp (7 216kW) Sumitomo Heavy Ind. Ltd. Tamashi Gen 3 × 500kW 440V 60Hz a.c. Fuel 157,0t (d.o.) 1 896,0t (hvf)-31,0pd 14
8205632 *FITD* Rt	**ANAHITRA** **Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF)** Marseille France	**270** 144 50	BV	**1983** A/S Fjellstrand Aluminium Yachts —Omastrand (1557) 31,53 1,710 9,42 2,32 1 dk	**Aluminium Alloy TM Crewboat** Twin Hull for offshore installations 161dk P	AGO 195V12CS 2 Vee Oil 4SA each 12Cy. 195 × 180/192 gear to sc. shafts 4 320bhp (3 178kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulho
6616992 *HP5851* 19770-91A Df Esd Gc Pfd Rdr RTm/h/v	**ANAIS** ex Saga II-89 ex Saga-85 ex Ranga-81 ex Peter Wessels-75 **Elmbridge Trading Ltd.** Panama Panama	**489** 285 1 198	GL	**1966** Schulte & Bruns—Emden (245) 76,71 11,51 3,309 70,80 11,49 5,90 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 50,4 1 TwD 57,6 G.3 179 B.2 817 2 Ha (stl) (each 16,7 × 8,5) ER Der 2(5) 2(3)	MAN G9V30 Oil 4SA 9Cy. 300 × 450 982kW (1 335bhp) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 1 × 139,2kW 1 × 86kW 1 × 53kW 220/380V 50Hz a.c. Fuel 86,0t (d.o.)
8602892	**ANAJIM** ex Atar II-91 **Mohamed Limam Ould Ouleida** Nouadhibou Mauritania	**417** 125 327	BV RI	**1987** Construcciones Navales P. Freire S.A.—Vigo (300) 39,43 4,006 33,02 8,51 6,18 1 dk	**M Fishing** Stern Trawler In.358	Deutz RSBA8M Oil 4SA 8Cy. 220 × 280 with flexible couplings sr reverse reduction geared to sc. shaft 1 160bhp (853kW) Hijos de J. Barreras S.A. Gen 2 × 297,6kW 380V 50Hz
8921652 *EHLI* Df Esd Gc Rdr RTv	**ANALES** **Frigorifico Hermanos Vidal** Gijon Spain	**105** 63 90		**1989** Astilleros Armon—Navia (204) 25,85 6,61 2,801 21,01 6,60 3,31 1 dk	**M Fishing** Stern Trawler Long-line Ref In.103	Caterpillar 34 Vee Oil 4SA 12Cy. 137 × 152 with flexible couplings & reverse reduction geared to sc. shaft 232kW (315bhp) Caterpillar Inc. Peoria, I 10
5283542 *CUYI* LX-74-A Df Esd Gc Rdr Rt	**ANAMAR** ex Praia de Cascais-85 **Nascipesca-Sociedad Industrias Pesca Ltda.** Lisboa Portugal	**454** 171 343	RP ✠Classed LR until 9/72	**1959**-2 Cia. Uniao Fabril—Lisboa (169) 52,46 8,51 4,109 46,25 8,49 4,52 F 8,3 1 dk RW rf 838 BK 178	**M Fishing** Side Trawler	Werkspoor Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amste
7348322 *SWAL* 9065 Df Esd Gc Pfd Rdr Rt	**ANAMELI** ex Salamis-86 ex Gothic Wasa-79 **Sebilan Compania Naviera S.A.** Piraeus Greece	**14 584** 8 681 23 151 T/cm 35,2	BV (NV)	**1977** VEB Mathias-Thesen-Werft—Wismar (109) 173,92 (BB) 22,92 10,110 167,39 22,86 14,03 P -F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 5 Ho ER G.29 620 B.29 300 10 Ha (8,2p&s × 6,7) (21,6p&s 21,6p&s 21,6p&s 21,6p&s × 8,8) ER Cr 4(25)	MAN K8Z70/ Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Ros Gen 3 × 640kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 189,0t (hvf)-40,5pd 15
7623485 4	**ANANCY** **Fish of Jamaica Co. Ltd.**	**122** 54 —		**1973** Metal Empresa S.A.—Callao (L-60) *21,19* 6,25 ... ... 1 dk	**M Fishing** Side Trawler	Caterpillar 34 Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, I

7304431 2547 Df Esd Gc Rdr RTh AMVER	**ANAND** ex Port Racine-90 ex Poseidon-87 ex Okturus-82 **Sunjarv Shipping Co. Ltd.** Quick Marine Services Ltd. Valletta Malta	*16 973* *11 702* 30 616 T/cm 45,0	BV (NV)	**1973** Dok- en Werf Mij. Wilton-Fijenoord B.V. —Schiedam (804) 188,20 26,27 10,373 178,70 26,22 13,52 P 33,0 F 18,3 1 dk rf 81 Bow/CM 92 Diam. 0,305 MH 1,8	**M Tanker** SBT Ice strengthened 20 Ta ER L.(oil) 40 076 HeCls. BC 4 Cargo pumps total 3 000T/hr	Gotaverken 630/1400VGS7U Oil 2SA 7Cy. 630 × 1400 9 800bhp (7 208kW) A/B Gotaverken Goteborg Gen 3 × 690kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 110,5t (d.o.) 1 905,0t (hvf)-35,5pd 14,5kn
5015749 VTKR 196649	**ANAND** **Bombay Port Trust** Bombay India	**251** — —	✠Classed LR until 5/56	**1955**-1 Mazagon Dock Ltd.—Bombay (156) 32,77 9,17 3,734 30,48 8,54 4,58 BK 152	**TS Tug**	C 4Cy. (2) 260 & (2) 560 x 560 Christiansen & Meyer Hamburg Fuel (o.f.)
8814823	**ANAND** **Government of The Republic of India (Navy Department)** India	**100** 30 13	IRS (Class cont.)	**1991** Goa Shipyard Ltd.—Goa (1155) 22,21 2,000 19,50 6,80 3,05 1 dk	**M Tug**	Cummins VTA-1710-M Vee Oil 4SA 12Cy. 140 × 152 with clutches, flexible couplings & dr reverse geared to sc. shaft Kirloskar Cummins Ltd. Pune
8134546	**ANANDI** **Bhaskar Shipping Co. (Goa) Pvt. Ltd.** Mormugao India	**400** 260 500	(BV)	**1981** Mazagon Dock Ltd.—Bombay 49,13 1,850 48,01 8,75 2,49 1 dk	**TM General Cargo Barge** 1 Ho ER G.490 1 Ha (27,9 × 7,0) ER	Cummins 2 Oil 4SA each 6Cy. 130 × 152 436bhp (321kW) Kirloskar Cummins Ltd. Pune 8,75kn
7622003 J4YC 7649 Df Esd Gc Pfd Rdr RTv	**ANANGEL ARES** Launched as Al Ahad **Anangel Ares Compania Naviera S.A.** Piraeus Greece SatCom: 1131221/ARES	*10 274* *6 338* 17 154	AB	**1980** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2629) 145,52 (BB) 21,04 9,451 137,01 21,01 13,11 F 9,8 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 3(22)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn
8005123 SZGQ 8331 Df Esd Gc Pfd Rdr RTv	**ANANGEL ARGONAUT** ex Thorsdrake-82 **Anangel Argonaut Shipping Inc.** Piraeus Greece SatCom: 1131257/ARGO	**31 886** 24 564 65 668 T/cm 64,6	NV	**1981** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1233) 222,61 (BB) 32,26 12,812 213,65 32,21 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.76 028 7 Ha (stl) ER	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 13 900bhp (10 224kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 620kW 440V 60Hz a.c.
8314811 SYTL 8705 Df Esd Gc Pfd Rdr RTv	**ANANGEL ATLAS** ex Columbus Singapore-90 ex Anangel Atlas-89 **Labrador Sea Enterprises S.A.** Piraeus Greece SatCom: 1130450/ATLA	*10 511* *6 280* 17 249	AB	**1984** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2866) 145,52 (BB) 21,04 9,460 137,72 21,01 13,11 F 10,4 1 dk, 2nd dk portable rf 5	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 ER G.21 266 B.21 096 TEU 558 C.Ho 334/20' (40') C.Dk 224/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 5(25)	Pielstick 10PC2-6V-400 Vee Oil 4SA 10Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 400bhp (3 972kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 550kW 1 × 190kW 450V 60Hz a.c. Controllable pitch propeller Fuel 128,0t (d.o.) 732,5t (hvf)-17,5pd 14,5kn
7038604 SXNA 8234 Df Esd Gc Rdr RTh/v	**ANANGEL CHAMPION** ex Tortugas-81 ex Cape Rion-81 ex Erawan-79 **Anangel Champion Compania Naviera S.A.** Adelfia Shipping Enterprises S.A. Piraeus Greece	**9 229** 6 088 15 190	✠**100A1** SS 6/89 ✠**LMC** EL Z 2$\frac{1}{8}$"U2 FN 4317	**1971**-2 Bartram & Sons Ltd.—Sunderland (426) 141,05 20,58 8,860 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 23,0 ER 24,3 G.21 425 B.19 648 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(10)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 100lbf/in^2 (6,9bar) Gen 3 × 340kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 127,0t (hvf)-22,0pd 14kn
8307600 SZJV 9055 Df Esd Gc Pfd Rdr RTm/h/v	**ANANGEL DIGNITY** ex Sun Ray-86 ex Sanko Antares-86 **Mediterranean Mare Enterprise S.A.** Piraeus Greece SatCom: 1133125/DIGN	*24 643* *13 377* 41 479 T/cm 48,7	NV (NK)	**1984** Mitsui Eng. & SB. Co. Ltd.—Tamano (1289) 182,81 (BB) 11,015 174,02 30,51 15,78 P 20,8 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,8 26,8 26,8 26,8 26,0 ER G.51 025 B.50 025 HeCls. B 5 Ha (stl) (16,7 19,2 19,2 19,2 18,4 × 15,6) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 7 160bhp (5 267kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 695,0t (hvf)-23,5pd 14kn
8103846 SXBE 8381 Df Esd Gc Pfd Rdr RTv	**ANANGEL EAGLE** ex Libexport-86 **Tyrrhenian Sea Enterprises S.A.** Piraeus Greece SatCom: 1131233/EAGL	*20 432* *12 523* 34 070	**100A1** CS 11/92 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **LMC** **UMS** EL I† 605,0/64,0U3 FN 7062 (AB)	**1983** Mitsubishi Heavy Industries Ltd. —Shimonoseki (842) 178,01 (BB) 27,06 10,743 168,00 27,01 15,02 P 27,8 F 11,3 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,7 27,2 27,2 27,2 26,3 ER G.45 788 B.40 254 HeCls. B 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 12,8) ER Cr 4(25)	Mitsubishi 6UEC60/150H Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 430kW 450V 60Hz a.c. Fuel-32,5pd 14,75kn
7609702 J4DU 7145 Df Esd Gc Rdr Rt AMVER	**ANANGEL ENDEAVOUR** **Anangel Endeavour Compania Naviera S.A.** Piraeus Greece	**13 543** 10 251 23 130 T/cm 32,0	AB	**1978** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2561) 164,34 (BB) 9,841 155,45 22,86 14,15 F 12,2 1 dk	**M Bulk Carrier** 5 Ho 18,3 27,2 19,2 27,2 24,7 ER G.30 425 B.29 569 HeCls. ptB 8 Ha (stl) (12,8T 12,8 12,8 12,8 12,8 12,8 12,8 × 17,3) (6,4 × 14,4) ER Cr 2(22)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 450kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 134,0t (d.o.) 1 097,0t (hvf)-24,5pd 15kn
8004650 SYWM 9276 Df Esd Gc Pfd Rdr Rt	**ANANGEL EXPRESS** ex Oak Sun-87 **Adriatic Mare Enterprises S.A.** Piraeus Greece	**28 918** 21 478 61 537 T/cm 61,6	BV	**1982** Koyo Dockyard Co. Ltd.—Mihara (1021) 223,15 (BB) 32,26 13,020 213,01 32,21 17,91 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,0 23,0 23,6 20,3 23,6 23,6 23,6 ER G.70 010 B.68 588 7 Ha (stl) (14,0 16,9 17,1 13,8 17,1 17,1 15,4 × 12,8) ER Cr 6(15)	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. 14,75kn
7609726 J4VK 7651 Df Esd Gc Pfd Rdr Rt	**ANANGEL FIDELITY** **Anangel Splendour Co. S.A.** Piraeus Greece	**13 543** 10 251 22 000 T/cm 32,0	AB (HR)	**1979** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2563) 164,34 (BB) 9,851 155,48 22,86 14,15 1 dk rf 13	**M Bulk Carrier** 5 Ho 18,3 27,2 19,2 27,2 24,7 ER G.30 425 B.29 569 HeCls. ptB 8 Ha (stl) (12,8T 12,8 12,8 12,8 12,8 12,8 12,8 × 17,3) (6,4 × 14,4) ER Cr 2(22)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 450kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 134,0t (d.o.) 1 097,0t (hvf)-24,5pd 15kn
7378913 SZNW 5389 Df Esd Gc Rdr RTv	**ANANGEL FORTUNE** **Anangel Fortune Compania Naviera S.A.** Piraeus Greece	**13 632** 9 831 22 670 T/cm 32,0	AB	**1974** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2379) 164,34 (BB) 22,92 9,856 155,45 22,86 13,54 1 dk rf 13	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,3 26,3 ER G.30 800 B.29 825 HeCls. ptB 5 Ha (stl) (14,3 15,9 9,5 15,9 16,2 × 12,5) ER Cr 5(10)	Pielstick 16PC2V-400 Vee Oil 4SA 16Cy. 400 × 460 sr reverse geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)-28,0pd 15,5kn

7378925 *SWZX* 5326 Df Esd Gc Pfd Rdr RTv	**ANANGEL GLORY** **Anangel Glory Compania Naviera** **S.A.** Piraeus Greece	**13 633** 9 831 22 670 T/cm 32,0	AB	**1974** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2380) 164,34 (BB) 22,89 9,856 155,43 22,84 13,54 1 dk rf 13	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 800 B.29 838 HeCls. ptB 5 Ha (stl) (14,4 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Pielstick 16PC2-2V-40 Vee Oil 4SA 16Cy. 400 × 460 sr reverse geared sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)-28,0pd 15,5k
8216758 *SVOK* 9421 Df Esd Gc Pfd Rdr RTv	**ANANGEL HONESTY** ex Orient Express-88 ex Unkai Maru-86 **Anangel Honesty Compania Naviera** **S.A.** Piraeus Greece SatCom: 1131166/HONY	*18 641* *9 976* 31 774 T/cm 38,1	AB (NK)	**1983** Hakodate Dock Co. Ltd.—Muroran (716) 182,45 (BB) 23,63 11,000 172,02 23,61 15,42 P 28,4 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.37 787 B.36 936 5 Ha (stl) (17,6 17,6 12,8 17,6 17,6 × 10,3) ER Cr 4(25)	B&W 7L55GF Oil 2SA 7Cy. 550 × 1380 reverse geared to sc. shaft 10 500bhp (7 723kW) Hitachi Zosen Hiroshima Works, Innoshim Gen 3 × 400kW 450V 60Hz a.c. Fuel 356,5t (d.o.) 1 525,0t (hvf)-30,0pd 14,5k
7602845 *SWLV* 6135 Df Esd Gc. Pfd Rdr Rt	**ANANGEL HONOUR** **Anangel Honour Compania Naviera** **S.A.** Piraeus Greece	**13 633** 9 831 22 600 T/cm 32,0	AB	**1976** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2544) 164,34 (BB) 22,92 9,861 155,45 22,86 13,57 1 dk rf nil	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 HeCls. ptB 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Pielstick 16PC2-2V-40 Vee Oil 4SA 16Cy. 400 × 460 sr reverse geared sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)-28,0pd 15,5k
7378937 *SYTM* 5423 Df Esd Gc Rdr Rt	**ANANGEL HOPE** **Anangel Hope Compania Naviera** **S.A.** Piraeus Greece	**13 633** 9 831 22 670 T/cm 32,0	AB	**1974** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2381) 164,34 (BB) 22,92 9,856 155,43 22,84 13,54 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 HeCls. ptB 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Pielstick 16PC2V-40 Vee Oil 4SA 16Cy. 400 × 460 sr reverse geared sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)-28,0pd 15,5k
7513642 *SZOE* 8290 Df Esd Gc Pfd Rdr RTh	**ANANGEL HORIZON** ex Span Terza-82 **Anangel Horizon Shipping Inc.** Piraeus Greece	**14 638** 10 937 27 090	BV (NK) (RI)	**1977** Tsuneishi Zosen K.K.—Numakuma (341) 177,04 (BB) 22,92 13,091 168,03 22,86 14,13 P 37,8 RQD 25,3 F 16,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,9 23,4 26,5 26,5 26,5 29,4 ER G.32 347 B.31 089 6 Ha (stl) (12,3 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(12)	B&W 6K74 Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui Eng. & SB. Co. Ltd. Tama Gen 3 × 400kW 440V 60Hz a.c. Fuel (hvf) 15,5
7607857 *SXIJ* 6134 Df Esd Gc Pfd Rdr Rt	**ANANGEL LIBERTY** **Anangel Liberty Compania Naviera** **S.A.** Piraeus Greece	**13 633** 9 831 22 668 T/cm 32,0	AB	**1976** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2545) 164,34 (BB) 22,92 9,861 155,45 22,86 13,57 1 dk rf nil	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 HeCls. ptB 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Pielstick 16PC2-2V-4 Vee Oil 4SA 16Cy. 400 × 460 sr reverse geared sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110.5t (hvf)-28,0pd 15,5
7609697 *SYRP* 7060 Df Esd Gc Pfd Rdr Rt	**ANANGEL MIGHT** **Anangel Might Compania Naviera** **S.A.** Piraeus Greece	**13 543** 10 251 23 130 T/cm 31,6	AB	**1978** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2560) 164,32 (BB) 9,843 155,43 22,86 14,18 F 12,2 1 dk rf 13	**M Bulk Carrier** 5 Ho 18,3 27,2 19,2 27,2 24,7 ER G.30 425 B.29 569 HeCls. ptB 8 Ha (stl) (12,8T 12,8 12,8 12,8 12,8 12,8 12,8 × 17,3) (6,4 × 14,4) ER Cr 2(22)	Pielstick 12PC2-5V-4 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 1 × 450kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 134,0t (d.o.) 1 115,5t (hvf)-24,5pd 15
7354450 *SVKQ* 5184 Df Esd Gc Pfd Rdr RTv	**ANANGEL PEACE** **Anangel Peace Compania Naviera** **S.A.** Piraeus Greece	**12 941** 9 273 22 631 T/cm 32,0	AB	**1974** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2364) 164,34 (BB) 9,856 155,45 22,84 13,54 1 dk rf 13	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 800 B.29 838 HeCls. ptB 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Pielstick 16PC2V-4 Vee Oil 4SA 16Cy. 400 × 460 sr reverse geared sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)-28,0pd 15,5
8103834 *SZJY* 8304 Df Esd Gc Pfd Rdr RTv	**ANANGEL POWER** ex Libexpress-86 **Red Sea Enterprises S.A.** Piraeus Greece SatCom: 1131165/PWER	**19 343** 13 446 34 070	**100A1** CS 5/92 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **LMC** **UMS** EL It 605,0/64,0U3 FN 7062 (AB)	**1982** Mitsubishi Heavy Industries Ltd. —Shimonoseki (841) 178,01 (BB) 27,06 10,777 168,00 27,01 15,02 P 27,8 F 11,3 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,7 27,2 27,2 27,2 26,3 ER G.45 788 B.40 254 HeCls. B 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 12,8) ER Cr 4(25)	Mitsubishi 6UEC60/1 Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubishi Heavy Industries Ltd. Yokoha Gen 3 × 430kW 450V 60Hz a.c. Fuel-32,5pd 14,7
8715003 *SVYR* 9481 Df Esd Gc Pfd Rdr RTv	**ANANGEL PROGRESS** ex Channel Express-89 **Baltic Sea Enterprises S.A.** Piraeus Greece SatCom: 1130205/PROG	*36 781* *23 227* 69 406 T/cm 68,4	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Nt 660,0/76,0U3 FN 10917	**1989**-1 Nippon Kokan K.K.—Tsu (110) 225,00 (BB) 32,28 13,627 216,00 32,24 18,30 1 dk rf nil	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel 7 Ho 25,0 24,2 24,2 24,2 24,2 24,2 25,0 ER G.79 770 7 Ha (stl) (14,8 × 11,2) (16,8 16,8 16,8 16,8 16,8 16,8 × 14,4) ER	Sulzer 6RT Oil 2SA 6Cy. 620 × 2150 6 862kW (9 329bhp) Nippon Kokan K.K. Tsurumi Works, Yoko e(ex.g) (ex.g) 11,5kgf/cm² (11,3bar) AuxB (o.f.) 8kgf/cm² (7,9bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 217,3t (d.o.) 1 924,0t (hvf)-26,0pd 13
7435486 *SWII* 5981 Df Esd Gc Rdr Rt	**ANANGEL PROSPERITY** **Anangel Prosperity Compania** **Naviera S.A.** Piraeus Greece	**12 941** 9 273 22 314 T/cm 32,0	AB	**1976** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2497) 164,34 (BB) 22,92 9,856 155,43 22,84 13,54 F - 1 dk rf 13	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 907 B.29 951 HeCls. ptB 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Pielstick 16PC2-2V Vee Oil 4SA 16Cy. 400 × 460 sr reverse geare sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c Fuel 177,0t (d.o.) 1 110,5t (hvf)-28,0pd 15
7718072 *J4NE* 7279 Df Esd Gc Rdr Rt	**ANANGEL SKY** ex Suncaribe-82 ex Anangel Sky-79 **Anangel Bright Compania Naviera** **S.A.** Piraeus Greece	*10 274* *6 338* 17 199	AB	**1979** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2616) 145,52 (BB) 21,04 9,041 137,01 21,01 13,11 F 10,4 1 dk, 2nd dk portable rf 13 DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Pielstick 12PC2-2V Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14
7609623 *SVUJ* 7011 Df Esd Gc Pfd Rdr Rt	**ANANGEL SPIRIT** **Anangel Spirit Compania Naviera** **S.A.** Piraeus Greece	**13 543** 10 251 22 109 T/cm 32,0	AB	**1978** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2553) 164,34 (BB) 22,89 9,841 155,45 22,86 14,18 F 12,2 1 dk rf 13	**M Bulk Carrier** 5 Ho 18,3 27,2 19,2 27,2 24,7 ER G.30 425 B.29 569 HeCls. ptB 8 Ha (stl) (12,8T 12,8 12,8 12,8 12,8 12,8 12,8 × 17,3) (6,4 × 14,4) ER Cr 2(22)	Pielstick 12PC2-5V Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 450kW 1 × 160kW 450V 60Hz a.c Controllable pitch propeller Fuel 134,0t (d.o.) 1 115,5t (hvf)-24,5pd

8307612 *SYZO* 9068 Df Esd Gc Pfd Rdr RTm/h/v	**ANANGEL SUCCESS** ex Sun Crest-86 ex Sanko Deneb-86 **Ionian Mare Enterprises S.A.** Piraeus Greece SatCom: 1130456/SUCS	*24 643* *13 377* 41 502 T/cm 48,7	NV (NK)	**1984** Mitsui Eng. & SB. Co. Ltd.—Tamano (1291) 182,81 (BB) 11,015 174,02 30,51 15,78 P 21,4 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,8 26,8 26,8 26,8 26,0 ER G.51 025 B.50 025 HeCls. B 5 Ha (stl) (16,7 19,2 19,2 19,2 18,4 × 15,6) ER Cr 4(25)	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 7 160bhp (5 267kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 695,0t (hvf)-23,5pd 14kn
7435474 *SVXL* 5980 Df Esd Gc Rdr Rt	**ANANGEL TRIUMPH** **Anangel Triumph Compania Naviera S.A.** Piraeus Greece	**12 941** 9 273 22 311 T/cm 32,0	AB	**1976** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2496) 164,32 (BB) 22,92 9,856 155,43 22,84 13,54 F - 1 dk rf nil	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 HeCls. ptB 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Pielstick 16PC2-2V-400 Vee Oil 4SA 16Cy. 400 × 460 sr reverse geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)-28,0pd 15,5kn
8715015 *SWWL* 9502 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**ANANGEL VENTURE** ex Channel Enterprise-89 **Norwegian Sea Enterprises S.A.** Piraeus Greece SatCom: 1130307/VENT	*36 781* *23 242* 69 406 T/cm 68,4	✠**100A1** bulk carrier strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL N† 660,0/76,0U3 FN 10917	**1989**-3 Nippon Kokan K.K.—Tsu (111) 225,00 (BB) 32,28 13,267 216,00 32,24 18,30 1 dk rf nil	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel 7 Ho 25,0 24,2 24,2 24,2 24,2 24,2 25,0 ER G.79 770 7 Ha (stl) (14,8 × 11,2) (16,8 16,8 16,8 16,8 16,8 16,8 × 14,4) ER	Sulzer 6RTA62 Oil 2SA 6Cy. 620 × 2150 6 863kW (9 330bhp) Nippon Kokan K.K. Tsurumi Works, Yokohama e(ex.g) (ex.g) 11,5kgf/cm² (11,3bar) AuxB (o.f.) 8kgf/cm² (7,9bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 217,3t (d.o.) 1 924,0t (hvf)-26,0pd 13,5kn
7718125 *J4KQ* 7363 Df Esd Gc Pfd Rdr Rt	**ANANGEL VICTORY** ex Sunguajira-84 ex Anangel Victory-79 Launched as Anangel Sky **Anangel Victory Compania Naviera S.A.** Piraeus Greece	*10 274* *6 338* 17 188	AB	**1979** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2621) 145,52 (BB) 21,04 9,451 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD G.21 181 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn
7378901 *SYWU* 5740 Df Esd Gc Rdr Rt	**ANANGEL WISDOM** **Anangel Wisdom Compania Naviera S.A.** Piraeus Greece	**13 347** 9 326 22 353 T/cm 32,0	BV	**1974** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2378) 164,34 (BB) 22,92 9,856 155,43 22,84 13,54 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 907 B.29 950 HeCls. ptB 5 Ha (stl) (14,3 15,8 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Pielstick 16PC2V-400 Vee Oil 4SA 16Cy. 400 × 460 sr reverse geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)-28,0pd 15,5kn
7832799 *USDJ* M-36589 Esd Rdr Rt	**ANAPKA** **Dalryba** Vladivostok Russia	**163** 39 88	RS	**1980** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8VD36/24-1 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
7358028 *PPIB* 7497 Df Esd Gc Rdr RTv	**ANAPOLIS** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**18 318** 11 170 28 906 T/cm 39,6	AB	**1976** Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (875 /B45) 175,90 (BB) 25,66 10,061 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil Bow/CM 86 Diam. 0,254 MH 1,8	**M Tanker** 12 Ta ER L.(oil) 32 822 HeCls. BC 4 Cargo pumps total 3 600T/hr	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) Mecanica Pesada S.A. Taubate Gen 3 × 700kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd 16kn
7531565 Df Esd Gc Rdr Rt	**ANAPOLIS** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Itajai Brazil	**244** 139 —	(GL)	**1977** Est. EBIN/So S.A.—Niteroi (75) 28,00 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	MAN G7V235/330ATL 2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft Mecanica Pesada S.A. Taubate 12kn
7620146 *UGOH* Df Esd Rdr Rt	**ANAPSKIY** **Yugryba** Kerch Ukraine	**648** 211 404	RS	**1976** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8320511 *OUHK* 870 Rdr Rt	**ANASE** ex Anasse-86 **Fiskeri A/S Pavia Rossing** Sukkertoppen/ Manitsoq Greenland (Danish)	*158* *47* 84		**1983** Johs. Kristensen Skibsbyggeri A/S—Hvide Sand (163) 21,72 6,86 21,16 5,69 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.78 1 Ha ER	Penta TAMD121 Oil 4SA 6Cy. 130 × 150 680bhp (500kW) A/B Volvo-Penta Goteborg
8600662 *CNMX* Df Esd Gc Pfd Rdr Rt	**ANASR** **Societe de Peche El Baraka S.A.** Agadir Morocco	*295* *119* 270	BV	**1986** S.A. Balenciaga—Zumaya (316) 36,53 3,801 32,62 8,81 5,87 1 dk	**M Fishing** Stern Trawler Ref	MaK 6M282AK Oil 4SA 6Cy. 240 × 280 geared to sc. shaft 1 000bhp (736kW) Krupp MaK. Maschinebau G.m.b.H. Kiel 11,25kn
7123162 *HP4896* Rdr Rt	**ANASTACIA** ex Tenwa Maru-88 **Singapore Lucky & Co.** - Panama Panama	**431** 253 1 000		**1971** Shimoda Dockyard Co. Ltd.—Shimoda (195) 8,03 4,395 47,99 8,01 4,70 1 dk	**M Tanker** 3 Ta ER	Hanshin Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 8kW 11kn
6504046 *SV7226* 9349 Df Esd Rdr RTm/h/v	**ANASTASIA** ex Sofia S-88 ex Luhedeich-87 ex Tor Nordia-78 ex Luhe-76 ex Arn X-70 **Semiramis Shipping Co.** Piraeus Greece	T.Mk **484** 315 1 140	(GL)	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (538) 66,02 10,52 4,158 60,71 10,49 6,56 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 323 B.2 152 2 Ha (each 16,7 × 6,4) ER Der 4(3)	MWM TBRH348SU Oil 4SA 6Cy. 320 × 480 815bhp (599kW) Motorenw. Mannheim A.G. (MWM) Mannheim 9,5kn
7706562 *3FDT2* 13695-84 Df Esd Gc Rdr RTh/v AMVER	**ANASTASIA II** **Citadel Shipping Co. Ltd.** Aeco Maritime S.A. Panama Panama Panama	**4 749** 3 108 7 583	✠Classed LR until 27/4/79 NV	**1977**-12 Watanabe Zosen K.K.—Hakata (195) 115,55 17,43 6,979 109,45 17,40 8,69 P 21,1 F 9,8 1 dk rf 102	**M General Cargo** Str. heavy cargoes 4 Ho 19,6 18,9 18,9 21,0 ER G.10 102 B.9 634 4 Ha (stl) (10,5 12,5 12,5 12,5 × 8,0) ER 8W Der 1(30) 8(10)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 93,0t (d.o.) 619,0t (hvf)-14,0pd 14,5kn
7410864 *C6JW3* 716420 Df Esd Gc Rdr Rt	**ANASTASIA K** ex Anastasia-92 **International Freighting Corp.** Nassau Bahamas	**15 570** 11 092 26 118	✠**100A1** SS 12/90 bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty timber deck cargoes ✠**LMC** EL G† 577,5/60,0U3 FN 6502	**1981**-1 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (112) 173,18 (BB) 26,67 9,751 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 16,6 27,9 18,9 28,0 28,0 ER G.36 784 B.32 103 TEU 648 C.Ho 370/20'(40') C.Dk 278/20'(40') 5 Ha (stl) (12,5 × 11,4) (19,5 12,3 19,7 19,7 × 16,5) ER Cr 5(16)	MAN K7SZ70/125A Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 250,5t (d.o.) 1 923,5t (hvf)

6915623 *SV7227* 9367 Df Esd Rdr Rt	**ANASTASIA K** ex Torsten-88 **West Coast Maritime Co.** Piraeus Greece	T.Mk **498** 367 1 058	HR (BV) (GL)	**1969** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (661) 61,17 10,55 3,874 56,04 10,51 6,10 F 7,4 2 dks	**M General Cargo** 2 Ho ER G.2 132 B.1 968 2 Ha (each 15,9 × 8,0) ER	Deutz Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz	RBV6M5 Koe 11
7312579 *SV2927* 4194 Esd Gc Rdr Rt	**ANASTASIOS** **Karatzis Brothers** Piraeus Greece	**120** 61 —	(BV)	**1973** "Naus" Shipyard Philippou Bros. S.A. —Perama 28,00 6,23 2,096 23,50 6,20 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft	Alpha Oil 2SA 4Cy. 260 × 400 400bhp (294kW) Alpha-Diesel A/S Fuel 39,0t (d.o.)	404-26V Frederiksha 11
7389041 *SYSI* 8896 Df Esd Gc Pfd Rdr RTv AMVER	**ANASTASIS** ex Overseas Argonaut-85 **Knossos Navigation Corp.** Piraeus Greece SatCom: 1130610/ANST	*69 222* *53 168* 140 905 T/cm 103,6	**✠100A1** SS 8/91 oil tanker **✠LMC UMS** **IGS** EL Wt 3¾"U3 FN 17098	**1975**-9 A/B Gotaverken Arendal—Goteborg (881) 270,01 43,36 17,069 260,00 43,30 22,46 F 20,2 1 dk rf nil Bow/CM 130 Diam. 0,510 MH 1,5	**M Tanker** COW IGS(LR) pt higher tensile steel 14 Ta ER L.(oil) 168 196 4 Cargo pumps total 12 000T/hr	B&W Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken 2 WTAuxB 17,5kgf/cm² (17,2bar) hs965,6 e(ex.g) 17,5kgf/cm² (17,2bar) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 7 461,0t (hvf)	8K90 Gotebo 16
5379729 *9HOZ* 0523 Df Esd Gc Rdr RTv AMVER	**ANASTASIS** ex Victoria-78 **Mercy Ships Holland** Valletta Malta SatCom: 1256146/MRCA	**11 695** 6 586 4 310	**✠100A1** CS 6/87 **✠LMC** EL gt $2\frac{5}{16}$"SQ FN 4705 (AB) (RI)	**1953**-3 C.R.D. Adriatico—Trieste (1765) 159,09 20,78 7,189 144,79 20,73 11,76 B 99,4 Upr. B 68,0 F 26,0 2 dks, 3rd dk clear of mchy. space, 4th dk in fwd holds RW	**TM Passenger/General Cargo** 3 Ho ER 1 Ho 3 TwD G.5 280 B.4 825 4 Ha (stl) (5,8 × 3,9) (5,9 × 4,7) (6,3 × 4,9) ER (3,5 × 4,9) 10W Cr 1(3) Der 8(3)	Fiat 2 Oil 2SA each 10Cy. 750 × 1320 16 100bhp (11 843kW) C.R.D. Adriatico ndb 3/82 8kgf/cm² (7,9bar) Gen 2 × 600kW 3 × 400kW 220V d.c. Fuel 345,0t (d.o.) 1 145,0t (hvf)-35,0pd	A750.1 Trie 13,5
8858570 *UNVY* M-40357 Df Esd Gc Rdr RTv	**ANASTASIYA** Kherson Ukraine	*726* *217* 414	RS	**1992** ............U.S.S.R. 54,82 10,15 4,140 50,30 5,00 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) SKL Motoren & Systemtechnik AG	8NVD48A- 1
8623042 226185 Gc Rdr Rt	**ANATALLA D. R.** ex Sasshu Maru No. 2 **Worldwide Fishing Ventures Inc.** Manila Philippines	**369** 153 —		**1972** ....Japan 50,07 8,03 3,320 43,01 8,01 3,71 1 dk	**M Fishing** Side Trawler	Oil	Jap
7215240 *3ERV5* 17561-88 Df Esd Gc Pfd Rdr Rt	**ANATASE** ex Siti Lina-87 ex Betara Satu-86 ex Asia Global-83 ex Akifuji Maru-76 **Anatase Maritime (Panama) S.A.** Treasure Maritime Ltd. Panama Panama	*5 123* *3 285* 8 556	NK	**1972** Ujina Zosensho—Hiroshima (522) 115,00 18,45 7,335 107,00 18,40 9,10 P 22,9 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.11 157 B.10 647 2 Ha (stl) (31,3 32,9 × 9,6) ER 4W Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 445V 60Hz a.c. Fuel 743,5t-17,5pd	6UET45/ Ya
5015866 *SPLF* Df Esd Rt	**ANATOL** **Przedsiebiorstwo Robot Czerpalnych I Podwodnych - "Dragmor"** Szczecin Poland	**133** 1 —	PR	**1957** VEB Schiffswerft "Edgar Andre" —Magdeburg (680) 28,91 6,53 2,680 26,57 3,00 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 27kW 1 × 7kW 230V d.c.	Magdeb 1
7520140 *9HRI3* 3030 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**ANATOLI** ex Red Arrow-92 **Tarpon Shipping Co. Ltd.** Valletta Malta	**15 355** 10 707 25 890 T/cm 37,1	AB	**1977** Kanasashi Co. Ltd.—Tsukama Works, Shimizu (1180) 175,85 (BB) 25,43 9,634 165,00 25,40 13,39 P 32,4 F 11,6 1 dk rf 102	**M Bulk Carrier** 5 Ho 16,7 27,0 27,0 27,0 27,0 ER G.35 946 HeCls. ptB 5 Ha (stl) (12,6 × 10,0) (19,0 18,7 18,7 18,7 × 12,6) ER Der 5(25)	MAN Oil 2SA 6Cy. 700 × 1200 9 400bhp (6 914kW) Kawasaki Heavy Ind. Ltd. Fuel 152,0t (d.o.) 1 684,0t (hvf)-34,0pd	K6Z70/1 K 14,
8228701 *USAI* Df Esd Rdr RTm/h/v	**ANATOLIY BAYADIN** ex RS-300 No. 174 **Yugryba** Kerch Ukraine	**171** 51 88	RS	**1984** ............U.S.S.R. 33,99 7,12 2,901 3,66 1 dk	**M Fishing** Ice strengthened	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	Magdeb 9
6916495 *ESIX* M-29171 MB-0426 Df Esd Gc Rdr Rt	**ANATOLIY BREDOV** **Murmanskiy Tralflot** Murmansk Russia	T.Mk **2 344** 944 1 338	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B26/30) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 4 Ha (4,8 × 2,2) (1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Sulzer Oil 2SA 8Cy. 480 × 700 1 765kW (2 400bhp) H. Cegielski Controllable pitch propeller	8T Poz 1
8826151 *UYYC* Df Esd Gc Pfd Rdr RTv	**ANATOLIY GANKEVICH** **Yugryba** Sevastopol Ukraine SatCom: 1401337/UYYC	*4 407* *1 322* 1 810	RS	**1990** "Chernomorskiy" Shipyard—Nikolayev 104,50 16,03 5,900 96,40 - 10,20 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened G.870 In.2 219	Pielstick 2 Oil 4SA each 6Cy. 400 × 460 geared to sc. s 5 152kW (7 004bhp) Russkiy-Diesel Works Gen 2 × 1600kW a.c. 3 × 200kW a.c. Controllable pitch propeller	6PC2-5L- Lenin 16
6523949 *UEQD* Df Esd Pfd Rdr Rt	**ANATOLIY KHALIN** **Yugryba** Sevastopol Ukraine	T.Mk **6 260** 2 017 4 709	RS (BV)	**1967** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14730) 127,41 19,03 7,030 116,01 19,00 10,67 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho 4 Ta G.307 In.2 722 L.446 5 Ha (each 2,2 × 1,9) 2W Der 2(3)	Pielstick 3 Oil 4SA each 6Cy. 400 × 460 total 7 560bhp (5 561kW) driving 3 gen. each 1 680kW connected to 2 elec. motors each of 4 000sh (2 942kW) & sr geared to sc. shaft At. & Ch. de Nantes (Bretagne-Loire) Controllable pitch propeller Thw. thrust propeller fwd Fuel 3 452,0t (hvf)	6PC2L- Na 13
8228804 M-40048	**ANATOLIY KHERSONSKIY** ex Ust-Kamchatsk **Kamchatka Shipping Co.** Ust-Kamchatsk Russia	**182** 54 57	RS	**1984** ............U.S.S.R. 29,32 8,62 3,401 4,30 1 dk	**M Tug**	Oil	
8406688 *UINM* M-17558 Df Esd Gc Pfd Rdr RTv	**ANATOLIY KOLESNICHENKO** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia SatCom: 1400306/UINM	*18 574* *7 442* 19 828	RS	**1985** Valmet Oy Helsingin Telakka—Vuosaari, Helsinki/Helsingfors (318) 173,51 24,54 10,521 164,90 24,50 15,19 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s, aft) 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.29 090 B.26 700 In.550 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') incl. 50 ref. C. 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	Sulzer 2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc shaft 15 446kW (20 999bhp) Oy Wartsila Ab Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd	14ZV40 Turku/ 18

7111640 UKFK M-31014 Df Esd Gc Pld Rdr RTv	**ANATOLIY LUNACHARSKIY** **Baltic Shipping Co.** Sankt-Peterburg Russia SatCom: 1400701/UKFK	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	RS	**1971** VEB Warnowwerft Warnemuende —Warnemuende (321) 151,49 20,35 —/8,960 140,01 20,30 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 TEU 104 C.Ho 94/20' C.Dk 10/20' 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,3 × 9,9) 4W Cr 6(5) Der 1(60) 4(3-5)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 18,25kn
8416554 URRJ M-41431 Df Esd Gc Rdr RTm/h/v	**ANATOLIY LYAPIDEVSKIY** **Murmansk Shipping Co.** Murmansk Russia SatCom: 1401214/URRJ	*14 009* *6 227* 19 240	RS	**1984** VEB Warnowwerft Warnemuende —Warnemuende (154) 162,11 22,92 9,881 154,90 22,86 13,52 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 219 B.22 245 TEU 442 C.Ho 282/20' (40') C.Dk 160/20' (40') 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER Cr 6(12,5)	MAN K8SZ70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,5t (hvf) 15,25kn
7230575 UEXA S-32108 Df Esd Gc Rdr Rt	**ANATOLIY VANEYEV** **Volga-Don River Shipping Co.** Taganrog Russia	**2 484** 1 321 3 134	RS	**1972** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,652 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7910656 UQJW M-17459 Df Esd Gc Pld Rdr RTv	**ANATOLIY VASILYEV** **Baltic Shipping Co.** Sankt-Peterburg Russia SatCom: 1400703/UQJW	**15 639** 7 557 22 447	RS	**1981** Valmet Oy Helsingin Telakka—Vuosaari, Helsinki/Helsingfors (304) 205,42 31,15 9,721 190,68 31,01 22,08 4 dks	**M RoRo Cargo** 12bth P Ice strengthened Quarter stern door/ramp (s) L 36,00 W 7,00 SWL 60 Cars 242 Trailers 81 B.55 418 TEU 1499 C.Ho 87/20' C.RoRo Dk 885/20' C.Dk 527/20' 2 Ha (stl) (12,5p&s × 7,6) ER	MAN 14V52/55A 2 Vee Oil 4SA each 14Cy. 520 × 550 reduction geared to sc. shaft 19 850bhp (14 601kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 1000kW 1 × 130kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (hvf) 21,75kn
8826163 UREY Esd Rdr Rt	**ANATOLIY ZHELEZNYAKOV** **Ukraine River Fleet Administration** Kherson Ukraine	**2 584** 1 429 2 850		**1978** Zavody Tazkeho Strojarstva—Komarno 113,87 - 3,600 110,52 13,19 5,50 1 dk	**TM General Cargo** 4 Ho ER G.4 750 4 Ha (stl) (19,7 19,8 19,8 19,8 × 9,5) ER	Skoda 6L275A2 2 Oil 4SA each 6Cy. 275 × 350 1 026kW (1 395bhp) CKD Praha Praha 11kn
7208352 ELNK6 9373 Df Esd Gc Pld Rdr RTv AMVER	**ANAX** ex Jaarli-87 ex Sea Soldier-79 Monrovia Liberia SatCom: 1243726/ANAX	*122 926* *105 752* 259 449 T/cm 158,5	NV ✠Classed LR until 16/9/87	**1972**-2 Kockums M/V A/B—Malmo (532) 340,52 51,87 20,079 330,08 51,82 25,61 F 25,0 1 dk rf nil Bow/CM 161 Diam. 0,710	**S Tanker** COW IGS 15 Ta ER L.(oil) 331 363 HeCls. B 4 Cargo pumps total 15 720T/hr	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Kockums M/V A/B Malmo Gen 2 × 1000kW 440V 60Hz a.c. Fuel 14 610,5t (o.f.)-162,5pd 16kn
7636779 C6LP3 723181 Df Esd Gc Pld Rdr RTm/h/v	**ANAX** ex Komin-93 ex Zirje-90 **Anax Navigation Co. SA.** Pyrsos Managing Co. Nassau Bahamas	*18 392* *9 831* 30 084 T/cm 37,6	BV CRS (JR)	**1979** Brodogradiliste "Split"—Split (288) 189,59 22,84 10,845 182,02 22,80 15,19 1 dk	**M Bulk Carrier** 5 Ho 23,7 26,9 26,9 26,9 26,9 ER G.36 405 HeCls. B 5 Ha (stl) (15,3 17,0 17,0 17,0 17,0 × 11,9) ER Cr 4(10)	MAN K5SZ70/125B Oil 2SA 5Cy. 700 × 1250 10 340bhp (7 606kW) Tvornica Dizel Motora "Split" Yugoslavia Gen 4 × 352,5kW 440V Fuel 169,0t (d.o.) 1 504,0t (hvf)-36,0pd 14kn
8021282 3FYB2 14227-84C Df Esd Gc Rdr Rt AMVER	**ANAX PUMA** ex Shoei Maru-91 ex Howa-88 ex King Family-88 **Holywell Maritime Inc.** Aran Shipping & Trading S.A. Panama Panama	*3 545* *1 823* 6 007 T/cm 14,0	AB (NK)	**1981** Honda Zosen—Saiki (689) 109,12 6,457 101,20 15,30 7,90 P 25,0 F 7,7 1 dk rf nil Bow/CM 60 Diam. 0,200 len 90	**M Tanker** Oil Chemical DB 6 Ta 12 Wing Ta ER L.5 441 6 Cargo pumps total 1 700T/hr	Akasaka DM47 Oil 4SA 6Cy. 470 × 760 dr geared to sc. shaft 3 400bhp (2 501kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW 445V 60Hz a.c. Fuel 77,5t (d.o.) 469,0t (hvf)-9,5pd 12,8kn
8210261 SVTD 9836 Df Esd Gc Rdr RTv SatNav AMVER	**ANAX TIGER** ex Ravnaas-91 ex Atlantic Breeze-87 ex Erria Progress-86 **Rochford Maritime Corp.** Aran Shipping & Trading S.A. Piraeus Greece SatCom: 1131145/TIGE	*5 280* *2 716* 9 064 T/cm 16,5	NV (NK)	**1983** Kochi Jyuko K.K.—Kochi (2262) 113,29 (BB) 7,870 103,99 18,01 9,61 P 26,6 F 13,2 1 dk Bow/CM 57 Diam. 0,200	**M Tanker** Oil Chemical Alcohol DB 15 Ta ER L.9 630 5 Cargo pumps total 1 700T/hr	Mitsubishi 7UEC37L Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 240kW 450V 60Hz a.c. 13kn
8615370	**ANBARLI** **T.D.I. Izmir Korfez Isletmesi** Izmir Turkey	**307** 79 100	TL	**1987** Turkiye Gemi Sanayii A.S. Alaybey Tersanesi —Izmir (76) - 8,97 47,37 - 2,53 1 dk	**TM Ferry**	2 Oil ....
7821013 CXJU Df Esd Gc Rdr Rt	**ANCAP NOVENO** **Government of The Oriental Republic of Uruguay (Administracion Nacional de Combustibles Alcohol y Portland) (ANCAP)** Montevideo Uruguay	**2 516** 1 281 3 226	NK	**1979** Tsuneishi Zosen K.K.—Numakuma (439) 103,99 (BB) 3,593 98,02 17,51 6,00 P 22,3 F 9,2 1 dk Bow/CM 49 Diam. 0,152	**TM Tanker** 10 Ta ER L.4 021 L.(oil) 3 677 HeCls. BptC 4 Cargo pumps total 1 200T/hr	Akasaka AH36 2 Oil 4SA each 6Cy. 360 × 540 3 090kW (4 201bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 42,5t (d.o.) 157,0t (hvf)-13,0pd 11,75kn
7120110 CE9080 Esd Rdr Rt	**ANCASH 1** ex Milagro IX-76 **Pesquera Anchosa SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (367) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7120861 CE9081 Esd Rdr RTm	**ANCASH 2** ex Milagro X-76 **Pesquera Ancash 2 S.A. Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (368) *35,09* 8,03 35,08 8,01 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 1 225bhp (901kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7103758 Esd Rdr Rt	**ANCASH 3** ex Tres Hermanos VI-76 **Pesquera Rio Santa SCR Ltda.** Chimbote Peru	**300** — 575	(BV)	**1971** Ast. Gumar S.A.—Callao (8) *35,45* 7,70 4,20 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 17,5t (d.o.) 11kn
7042710 Esd Rdr Rt	**ANCASH 4** ex PF 18-76 **Pesquera Erika SCR Ltda.** Chicama Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (330) *35,09* 8,03 35,08 8,01 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7103667 Esd Rdr Rt	**ANCASH 5** ex PF 19-76 **Pesquera Alejandria SCR Ltda.** Chicama Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (348) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn

7042708 Esd Rdr Rt	**ANCASH 6** ex PF 17-76 **Pesquera Patillo SCR Ltda.** Chicama Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (329) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illi
7043922 Esd Rdr Rt	**ANCASH 8** ex Pisamar II-76 **Pesquera Chuita S.R. Ltda.** Pisco Peru	**306** 136 —	(AB) (GL)	**1971** Metal Empresa S.A.—Callao (L-38) *33,99* 8,62 32,06 8,60 4,02 1 dk	**M Fishing** Side Trawler 1 Ho 18,1 1 Ha (3,2 × 3,9)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illi
6612984 *UNZA* M-28077 KB-0438 Df Esd Gc Rdr Rt	**ANCHAR** **Zaprybpromrazvedka** Kaliningrad Russia	T.Mk **2 433** 871 1 460	RS	**1966** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha P Gen 4 × 220kW 220V a.c. Controllable pitch propeller
5271941 *ITIG* 387 Rdr RTv	**ANCHISE** ex Mancor IX-81 ex Pavillac ex Old Jo-50 **Bertolo Costruzioni Generali S.p.A.** Savona Italy	**139** 4 —	(RI)	**1944** United Boat Service Corp.—New York, NY 26,40 7,04 2,971 24,67 7,01 3,15 1 dk	**M Tug**	Fairbanks, Morse Oil 2SA 6Cy. 355 × 431 Fairbanks Morse & Co. Beloi
8214645 *3ETD9* 21753-KJ Df Esd Gc Pfd Rdr RTv SatCom	**ANCHORAGE** ex Miyoshima Maru-92 **Atlantic Overseas Marine S.A.** Panama Panama	*3 343* *1 380* 3 788	NK	**1982** Kishimoto Zosen K.K.—Kinoe (525) 102,44 6,416 94,01 15,02 9,43 F 12,2 3 dks	**M Refrigerated Cargo** 3 Ho ER In.4 462 3 Ha (stl) (6,4 6,5 6,5 × 5,6) ER Der 6(5)	Mitsubishi 7UEC37, Oil 2SA 7Cy. 370 × 880 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 480kW 445V 60Hz a.c. Fuel 52,5t (d.o.) 687,5t (hvf)-15,0pd
5016004 *KIRJ* 247071 Df Esd Gc Rt	**ANCHORAGE VICTORY** **EER Systems Corp.** Norfolk, Va United States of America	**7 635** 4 616 10 852	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (574) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynr Gen 2 × 300kW 220V d.c. Fuel 2 928,0t (o.f.)
8121642 *D3R2305*	**ANCHOVA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**195** 65 163	(BV)	**1984** Ast. de Huelva S.A.—Huelva (146) 31,68 3,331 27,61 7,01 3,56 1 dk	**M Fishing** Side-fishing Ref	GUASCOR Vee Oil 4SA 12Cy. 150 × 150 with flexible couplings & sr geared to sc. shaft 640bhp (471kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zu Gen 2 × 48kW 380V 50Hz a.c.
7048659 *WQ7307* 296767	**ANCON** **Ancon Inc.** Houma, La United States of America	**149** 101 —		**1964** Main Iron Works Inc.—Houma, La *26,22* 9,15 9,10 3,10 1 dk	**M Supply Launch**	General Motors Oil 1 060bhp (780kW) General Motors Corp. U Fuel (d.o.)
7387419 *EHCW* Df Esd Rdr Rt	**ANCORA D'OURO** **Farpespan S.L.** Gijon Spain	**532** 159 —	BV	**1976** Ast. Gondan—Puerto de Figueras (112) 46,36 8,54 3,601 40,92 8,51 6,15 2 dks	**M Fishing** Side Trawler	Deutz RSBA8 Oil 4SA 8Cy. 220 × 280 geared to sc. shaft 1 000bhp (736kW) Hijos de J. Barreras S.A.
8614534	**ANCORA I** **P. Costa** Brazil	**100** — —		**1987** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (164) ... ... 1 dk	**M Fishing**	Oil ....
8300339 Df Esd Gc Rdr Rt SatNav	**ANCUD** ex Tomoe 55-87 **Sociedad Nacional de Oleoductos "Sonacol" Ltda.** Valparaiso Chile	*3 816* *2 041* 6 254	**100A1** SS 4/88 oil or molasses tanker **LMC** EL U 467,5/46,0U2 FN 2346 (NK)	**1983** Asakawa Zosen—Imabari (317) 108,79 (BB) 15,52 6,794 100,21 15,51 7,90 P 26,6 Trunk 54,9 F 15,0 1 dk rf 305	**M Tanker** Oil Molasses DB 12 Ta ER L.(oil) 12 302	Mitsubishi 6UE Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) AuxB (o.f.) 7,9kgf/cm² (7,8bar) e(ex.g) 9,9kgf/cm² (9,8bar) Gen 3 × 220kW 440V 60Hz a.c.
5325211 Esd Gc Rdr Rt	**ANDA** ex Daiwa Maru No. 12-71 ex Yamato Maru No. 12 ex Shoho Maru **Jenkit Sornthanarat** Thailand	**445** 250 800		**1961** Kishimoto Zosen—Kinoe (118) 51,90 8,26 3,353 47,99 8,21 3,76 1 dk	**M General Cargo** 1 Ha (26,9 × 5,4) ER	Usuki Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Usuki Tekkosho Fuel 51,0t
6512988 *LNOX* 12495 Esd Rdr RTm	**ANDA** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**300** 70 407	(NV)	**1965** Brodrene Lothe A/S—Haugesund (23) 41,86 7,45 3,055 36,50 7,40 1 dk rf 749 BK 119	**M Tanker** CBT SBT Ice strengthened 1 Ho 4 Ta ER 1 Ha (4,3 × 1,9)	Wichmann Oil 2SA 5Cy. 280 × 420 500bhp (368kW) A/S Wichmann Rubbestad Gen 2 × 67kW 1 × 19kW 220V 50Hz a.c. Fuel 40,0t (d.o.)
5016078 *OIAZ* 566 Df Esd Rdr Rt	**ANDA** ex Jo-55 **Torvald Gustafsson** Porvoo/Borga Finland	*227* *99* 345	(BV)	**1936** N.V. Sch. Delfzijl v/h Sander—Delfzijl (143) 41,22 6,48 2,439 38,90 6,43 2,67 1 dk R len 85	**M General Cargo** G.368 B.340 2 Ha (8,9 12,0 × 3,8) ER	Brons Oil 2SA 3Cy. 240 × 360 150bhp (110kW) Appingedammer Brons Apping Fuel 8,0t (d.o.)-5,0pd
5016080	**ANDAGOYA** **Government of The Republic of Colombia (Customs Department)** Buenaventura Colombia	**117** 39 —	✠Classed LR until 2/30	**1928**-7 J. Pollock, Sons & Co. Ltd.—Faversham (1308) *28,23* 6,10 ... ... R	**M Tug**	Bolinders Oil 2SA 4Cy. 380 × 410 J. & C. G. Bolinder M/V A/B Stoc
6807876 *HP6255* 20833-PEXT Rdr Rt	**ANDALAS II** ex Hokusen Maru No. 7-91 **Citra Arun Marine Pte. Ltd.** Panama Panama	*644* *232* 798		**1967** Kanmon Zosen K.K.—Shimonoseki (278) 56,60 9,43 4,471 52,02 9,40 5,39 1 dk	**M Cement Carrier** 2 Ho ER	Daihatsu Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Kogyo Gen 2 × 40kW 225V a.c. Fuel 35,5t
8710443 *CNYF* Rt	**ANDALIB** **Al Amine Securities Co.** Tan-Tan Morocco	*336* *114* 318	BV	**1989** S.A. Juliana Const. Gijonesa—Gijon (334) 39,43 4,101 33,02 9,01 6,18 1 dk	**M Fishing** Stern Trawler Ref In.365	Yanmar M2 Oil 4SA 6Cy. 220 × 300 with clutches, flexible couplings & geared to sc. shaft 883kW (1 200bhp) Yanmar Diesel Engine Co. Ltd. Gen 2 × 180kW 380V a.c.

8322882 CBAD Df Esd Gc Rdr RTv SatNav	**ANDALIEN** ex Rio Los Ciervos-86 Launched as Free Trader **Sociedad Transportes Combinado Multimodal Ltda.** Southern Shipmanagement (Chile) Ltd. Valparaiso Chile	*2 819* *1 559* 3 822	BV NV	**1984** Hakata Zosen K.K.—Hakata (285) 91,34 (BB) 5,750 84,00 14,81 8,72 P 12,5 F 6,1 1 dk	**M General Cargo** Str. heavy cargoes 2 Ho ER G.5 658 B.5 459 2 Ha (stl) (25,3 31,8 × 10,2) ER Cr 2(25)	Akasaka A34 Oil 4SA 6Cy. 340 × 660 sr geared to sc. shaft 1 486bhp (1 093kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 1 × 144kW 440V 60Hz a.c. Controllable pitch propeller Fuel 50,0t (d.o.) 360,0t (hvf)-6,5pd 12kn
6906024 ICQP 560 Df Esd Gc Rdr Rt	**ANDALUSIA** ex Valle de Ibaizabal-69 **Cispa Gas Trasporti S.p.A.** Pescara Italy	**1 777** 979 2 256	RI (AB) (BV)	**1968** Ast. de T. Ruiz de Velasco—Bilbao (103) 80,17 12,04 5,500 71,73 12,02 6,71 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref 6 Ta (stl) cyl horizontal ER L.(gas) 2 195	Werkspoor Oil 4SA 8Cy. 390 × 680 1 795bhp (1 320kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 380kW 220V 50Hz a.c. 14kn
5346502 HSJC 311004735 Df Esd Gc Rdr RTm/v	**ANDAMAN PRINCESS** ex Apollo III-89 ex Svea Jarl-76 **Siam Cruise Co. Ltd.** Bangkok Thailand	T.Mk **5 097** 3 302 1 115	✠**100A1** M 10/88-7mos Thailand coasting service and to Singapore Ice Class 1 ✠**LMC** EL (x) $1\frac{13}{16}$"SQ FN 2185	**1962**-6 AB Finnboda Varf—Stockholm (375) 101,45 17,25 4,763 90,61 17,20 6,91 B 25,3 F 35,1 1 dk & S dk, 3rd dk except in mchy. space rf 178 conv Passenger/RoRo Cargo/Ferry 89	**M Passenger Ship** 168cbn 415bth P Side Doors	MAN 2 Vee Oil 4SA each 18Cy. 200 × 270 dr reverse geared to sc. shaft 3 600bhp (2 648kW) NE 4/82 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 400kW 2 × 380kW 220/380V 50Hz a.c. Fuel 101,5t (d.o.)-4,5pd 12kn
7386805 DAK 616 Df Esd Gc Rdr Rt	**ANDANDO** ex Marvasa Segundo-81 **Societe Ibero Senegalaise pour la Peche en Atlantique S.A. (SISPA)** Dakar Senegal	**269** 122 —	BV	**1974** Ast. de Huelva S.A.—Huelva (45) 37,39 31,50 7,31 3,89 1 dk	**M Fishing** Side Trawler 1 Ha (1,4 × 1,4) ER	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 870bhp (640kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 129,5t (d.o.) 11,5kn
6404272 LJSE 17600 Df Esd Pfd Rdr RTh	**ANDANES** ex Astun-86 ex Tove-71 ex Gotha-69 **Royal Rederi A/S** Aalesund Norway	**297** 201 550	BV	**1963** Westermoen Batbyggeri—Mandal (502) 45,32 8,67 3,125 43,21 8,64 3,48 1 dk	**M General Cargo** 1 Ho 30,6 ER G.680 B.595 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2,5)	Alpha 405-24VO Oil 2SA 5Cy. 240 × 400 283kW (385bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 230V a.c. Fuel 33,5t (d.o.)-1,5pd 10kn
6851073 UQSF M-21806	**ANDARMA** **Dalryba** Nakhodka Russia	**255** 89 126	RS	**1953** VEB Elbewerft—Boizenburg 38,49 7,29 2,999 34,98 3,51 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.397 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7609075 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ANDAVIA** ex Neptune Tourmaline-93 **Aquarius Transport Ltd.** Almana Transport Ltd. Limassol Cyprus	**9 523** 6 190 15 059	✠**100A1** SS 5/87 strengthened for heavy cargoes ✠**LMC** EL A† $2\frac{3}{16}$"U2 FN 4315	**1977**-6 Jurong Shipyard Ltd.—Singapore (1020) 143,41 (BB) 19,87 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,0pd 13,5kn
7315363 LLOW 18120 N-431-A Df Esd Gc Pfd Rdr Rt	**ANDENESFISK I** **A/S Andenes Havfiskeselskap** Harstad Norway	*599* *197* —	NV	**1973** Storviks M/V A/S—Kristiansund N. (58) 51,54 9,00 4,534 44,86 8,97 6,51 F - 2 dks rf 1600 BK 178 len 85	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9)	MaK 8M451AK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 83kW 220V 50Hz a.c. Fuel 100,0t (d.o.)-2,5pd 12kn
8612768 JXRD 20362 N-8-A Df Esd Gc Rdr Rt	**ANDENESFISK II** **A/S Andenes Havfiskeselskap** Sortland Norway	*1 659* *497* —	NV	**1987** Kleven M/V A/S—Ulsteinvik (98) 56,90 13,01 5,238 5,82 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened In.1 000	Normo Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 997bhp (2 204kW) BMV Maskin A/S Bergen Gen 1 × 1200kW 1 × 370kW 440V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 15kn
8209224 ZIBS 399642 Esd Gc Rdr RTh/v	**ANDER** **Marine Tankers Services Ltd.** Maritime Enterprises Turks Islands Turks & Caicos Islands (British)	**418** 272 730	NV	**1982** Aas Skipsbyggeri A/S—Vestnes (118) 47,27 2,877 9,31 3,38 1 dk	**TM Tanker** CBT SBT 9 Ta ER L.(oil) 864	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 47kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 25,0t (d.o.)-3,0pd 9kn
5016171 JWRO 14796 Df Esd Gc Rdr Rt	**ANDERS** **Bjornar Nymo** Bodo Norway	*369* *173* 437	NV	**1957** Loland Motorverstad A/S—Leirvik i Sogn (8) 40,14 7,45 3,161 36,68 7,41 4,85 P -F - 1 dk rf 102 BK 318 len 64	**M General Cargo** 1 Ho 18,0 ER G.538 B.481 1 Ha (15,7 × 4,2) ER 1W Der 1(5)	Mitsubishi Oil 4SA 8Cy. 160 × 180 499kW (678bhp) NE 92made87 Mitsubishi Heavy Industries Ltd. Sagamihara Gen 1 × 15kW 1 × 8kW 220V 50Hz a.c. Fuel 26,5t (d.o.) 8,5kn
7015494 LMFB 18154 Df Esd Gc Rdr Rt	**ANDERS BAS** ex Frakt-84 ex Stenberg-76 ex Freja Buur-73 **P/R Bjorn & Peder J. Nilsen** Kopervik Norway	T.Mk **299** 195 854	NV	**1970** Batservice Verft A/S—Mandal (585) 59,01 (BB) 10,44 3,815 53,40 10,42 5,80 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 886 B.1 761 1 Ha (stl) (28,8 × 7,4) ER 2W Der 2(5)	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.)-2,0pd 10,5kn
7361221 OXIT2 D-12909 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ANDERS MAERSK** (Aft & pt cargo sections) ex Arthur Maersk-83 **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Romo Denmark (DIS)	*33 401* *12 801* 37 129	✠**100A1** SS 9/88 container ship ✠**LMC** **UMS** EL N† $2\frac{7}{8}$" ptU3 FN 10983	**1976**-4 (Aft & pt cargo sections) Blohm + Voss A.G.—Hamburg (891) **1976**-8 (Fwd & pt cargo sections) Blohm + Voss A.G.—Hamburg (890) 239,28 (BB) 30,56 11,519 223,17 30,51 18,70 F 21,7 2 dks rf nil len 83 & 78	**M Container Ship** Fixed-guides pt higher tensile steel DSS 8 Cell. Ho 31,1 15,7 28,4 14,3 14,3 27,8 ER 27,8 11,8 TEU 1984 C.Ho 102/20' 437/40' C.Dk 944/20' (40') 32/40' (or 12/20') 9 Ha (stl) ER 3 Ha (stl) 16 Wing Ha (stl) ER 4 Wing Ha (stl)	B&W 10L90GB Oil 2SA 10Cy. 900 × 2180 45 800bhp (33 689kW) NE 11/83 Hitachi Zosen Sakurajima Works, Osaka ✠ NAuxB (o.f.) 11/83 10kgf/cm² (9,9bar) ✠ NAuxB (ex.g) 7/89 9,2kgf/cm² (9,1bar) rcv 10kg/cm' (9,81bar) Gen 1 × 1500kW 4 × 1000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 924,0t (d.o.) 6 113,0t (hvf)
8108626 OYJB H847 Rdr Rt	**ANDERS NEES** **Svend Erik Ness** Thyboron Denmark	**156** 64 200		**1982** Johs. Kristensen Skibsbyggeri A/S—Hvide Sand (158) 26,22 7,45 3,841 23,02 7,36 3,92 1 dk	**M Fishing** Long-line Ref 1 Ho G.165 1 Ha	Callesen 5-427-EOT Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller
7621425 OXGZ H678 Df Esd Rdr Rt	**ANDERS OLSEN** **Royal Arctic Line A/S (Greenland Trading)** Godthab/Nuk Greenland (Danish)	**187** 98 270		**1976** Holbaek Skibs-og Baadebyggeri—Holbaek (342) 30,99 7,75 3,480 27,28 7,50 3,28 1 dk	**Wood Aux M General Cargo/Ferry** Ketch 2 Ho ER 1 Ha (9,6 × 4,1) ER 1W Der 1(5)	Normo Oil 2SA 4Cy. 300 × 360 280bhp (206kW) E made63 fitted76 A/S Motorfabriken Dan Esbjerg Fuel 62,0t (d.o.)-1,0pd

7430395 *9HTN3* 3127 Df Esd Gc Pfd Rdr Rt	**ANDERSON** ex OMS Chinney-92 ex Dalian Trader-88 ex Sun Orion-85 **Anderson Maritime Co. Ltd.** Hinton Marine (H.K.) Ltd. Valletta Malta	**6 623** 4 365 12 051	BV (NK)	**1975** Ujina Zosensho—Hiroshima (544) 128,78 19,64 8,249 120,00 19,59 10,49 P 23,8 F 11,0 1 dk	**M Bulk Carrier** 3 Ho ER G.14 108 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,8) ER Der 1(20) 3(15)	B&W 7K45 Oil 2SA 7Cy. 450 × 900 4 119kW (5 600bhp) Hitachi Zosen Hiroshima Works, Innoshi Gen 2 × 240kW 445V a.c. Fuel 1 222,5t-25,5pd 16,
8220345 *VROR* 704448 Df Esd Gc Pfd Rdr RTv AMVER	**ANDES** **Furness Withy (Shipping) Ltd.** Hong Kong Hong Kong (British) SatCom: 1440345	*32 150* *18 016* 37 042	✠**100A1** SS 5/89 container ship ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ot 660,0/78,0U3 FN 9732	**1984**-4 Hyundai Heavy Industries Co. Ltd.—Ulsan (255) 202,55 (BB) 32,29 12,023 190,81 32,20 18,80 F 15,6 2 dks rf nil DK in way of Nos. 2, 3, 4 & 5 holds	**M Container Ship** Fixed-guides Ref pt higher tensile steel 6 Cell. Ho 32,5 15,9 31,8 31,8 30,4 ER 16,4 TEU 2145 C.Ho 1100/20' (40') C.Dk 1045/20' (40') incl. 264 ref C. 9 Ha (stl) ER 1 Ha (stl) 18 Wing Ha (stl) ER 2 Wing Ha (stl) Cr 1(45)	B&W 5L90C Oil 2SA 5Cy. 900 × 2180 19 390bhp (14 263kW) Hyundai SB. & Heavy Industries Ul AuxB (o.f.) 9,2kgf/cm² (9,1bar) AuxB (ex.g) & htr 13kgf/cm² (12,8bar) rcv 9.18kg/cm' (9bar) Gen 3 × 1700kW 1 × 1340kW 450V 60Hz a. Thw. thrust Contr. pitch propeller fwd Fuel 422,5t (d.o.) 3 175,5t (hvf)
9007374 *VRUB2* HK-0062 Gc Rdr RTv AMVER	**ANDES CHALLENGER** **Andes Wind Maritime S.A.** Wing Tak Shipping Agency Ltd. Hong Kong Hong Kong (British)	**18 391** — 23 729	NK	**1992** Minami-Nippon Zosen K.K.—Usuki (618) 184,90 (BB) 10,138 176,00 27,60 14,70 F 12,0 2 dks	**M General Cargo** 9 Ho ER G.34 103 B.32 114 TEU 1022 C. 1022/20' 9 Ha (stl) (13,2 10,4 10,4 10,4 10,4 10,4 10,4 10,4 10,4 × 20,0) ER Cr 2(31) 3(26) 1(20)	Mitsubishi 8UEC6 Oil 2SA 8Cy. 600 × 2200 12 004kW (16 320bhp) Kobe Hatsudoki K.K. Tar Gen 4 × 820kW 450V a.c. Thw. thrust Contr. pitch propeller fwd 1
8110124 *3EBR6* 17526-88 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ANDES HIGHWAY** **St. Paul Maritime Corp.** Nippon Kisen Kaisha Ltd. (Nippon Kisen K.K.) Panama Panama SatCom: 1332610/ANDS	**8 655** 5 063 9 066	NK	**1982** Kurushima Dockyard Co. Ltd.—Onishi (2207) 154,51 (BB) 27,61 7,817 142,91 27,60 11,56 P 11,6 B 6,8 F 16,8	**M RoRo Cargo/ Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp Cars 2500 Mchy.aft	MAN 12V52 Vee Oil 4SA 12Cy. 520 × 550 8 871kW (12 060bhp) Kobe Hatsudoki K.K. Tar Gen 3 × 400kW 450V 60Hz a.c. Fuel 139,0t (d.o.) 1 470,0t (hvf)-31,5pd 17
5016250 1030 Rt	**ANDESCOL** **Adams Bros.** St. John's Antigua & Barbuda	**191** 121 254		**1961** Schpsw. Gebr. Coops N.V.—Hoogezand (227) 30,46 6,81 2,388 28,71 6,71 2,67 1 dk RW	**M General Cargo** 1 Ho 19,2 ER G.430 B.405 1 Ha (16,6 × 4,5) ER	Kelvin Oil 4SA 6Cy. 165 × 184 geared to sc. shaft 180bhp (132kW) NE 69 GEC Diesels Ltd. Kelvin Marine Div. Glas
6812546 *CBAN* 2352 Df Esd Gc Pfd Rdr Rt	**ANDESGAS** ex Nopal Tellus-83 ex Katrisa-82 ex Trina Multina-77 ex Roland-74 **Sociedad Naviera Ultragas Ltda.** Valparaiso Chile	**12 212** 7 417 14 640	NV (AB)	**1968** Howaldtswerke-Deutsche Werft A.G. —Kiel (1191) 166,15 22,66 9,221 152,33 22,60 14,00 P 33,6 B 32,4 F 18,3 1 dk rf 102	**M Liquefied Gas Tanker** LPG Atmospheric Ref. Ice strengthened 4 Ta independent (C.mn.stl) pri horizontal ER L.(gas) 18 282	MAN Oil 2SA 6Cy. 780 × 1550 9 700bhp (7 135kW) Howaldtswerke-Deutsche Werft Ham Gen 3 × 640kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 656,0t-39,5pd 16
8714396 *TFPS* 1980 SF-222 Df Esd Gc Pfd Rdr Rt	**ANDEY** **Hradfrystihus Breiddaelinga** Hornafjordur Iceland	**211** 64 120		**1989** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B284/01) 33,41 (BB) 4,001 27,01 8,62 5,31 1 dk	**M Fishing** Stern Trawler Processing Ref Ice strengthened	Normo KF Oil 4SA 8Cy. 250 × 300 geared to sc. shaft 1 325kW (1 801bhp) BMV Bergen Diesel A/S Be
7112462 *TFFF* 1170 Df Esd Rdr Rt	**ANDEY** ex Saevik-79 ex Valthor-78 ex Trausti-73 **Sigurjon Helgason** Stykkisholmur Iceland	**123** 43 —		**1971** Stalvik h.f.—Gardabaer (16) 28,86 6,71 26,83 6,68 2,93 1 dk	**M Fishing** Side-fishing Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
8800834 714130 N 408	**ANDGARY** **William McDowell** Newry United Kingdom DELETE ENTRY — SEE LR No. 8522535 ANDGARY IN THE REGISTER OF SHIPS	**124** 39 —		**1986** .............U.S.S.R. ... ... 24,39 6,71 1 dk	**M Fishing** Stern Trawler	S.K.L. Oil 397bhp (292kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde
7632591 *YDIY* 1983+BA Df Esd Gc Rdr Rt	**ANDHIKA ADHIPURUSA** ex Andhika Ayudhaya-86 ex Solest-82 ex Tai Yang-79 ex Am Trader-78 **P.T. Perusahaan Pelayaran Khusus Angkutan Muatan Cair Andhini Baruna Lines** Jakarta Indonesia	**3 482** 2 023 6 100 T/cm 13,6	KI NK	**1977** Kurinoura Dock K.K.—Yawatahama (120) 108,21 (BB) 15,45 6,762 103,41 15,41 7,73 P 27,2 F 11,0 1 dk Bow/CM 48 Diam. 0,152	**M Tanker** Oil Molasses DB Ammonia 8 Wing Ta ER L.6 602 HeCls. CptB 3 Cargo pumps total 800T/hr	Hanshin 6L Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Gen 2 × 160kW Fuel 40,5t (d.o.) 477,5t (hvf)-10,0pd 1
8518194 *3ETN4* 15529-86A Df Esd Gc Rdr Rt SatNav	**ANDHIKA ADHIRAKSHA** **Maluku Shipholding S.A.** Panama Panama	*4 260* *2 203* 6 958 T/cm 15,7	NK	**1986** Higaki Zosen K.K.—Imabari (337) 107,04 (BB) 6,614 99,01 18,22 8,11 P 22,0 F 9,8 1 dk Bow/CM 54 Diam. 0,205	**M Tanker** Oil Chemical Molasses DB 10 Wing Ta ER L.7 629 4 Cargo pumps total 2 000T/hr	Hanshin 6 Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. A Gen 2 × 220kW a.c.
8500094 *3ESE3* 14821-85A Df Esd Gc Rdr Rt	**ANDHIKA ADIPARWA** **Hawk Shipholding S.A.** P.T. Perusahaan Pelayran Samudera Khusus Andhika Lines Panama Panama	*4 259* *2 203* 6 940 T/cm 15,7	NK	**1985** Higaki Zosen K.K.—Imabari (325) 107,04 6,614 99,01 18,22 8,11 P 21,7 F 9,8 1 dk Bow/CM 48 Diam. 0,205	**M Tanker** Oil Chemical Molasses DB 10 Wing Ta ER L.7 638 4 Cargo pumps total 2 000T/hr	Mitsubishi 6UE Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K. Gen 2 × 260kW a.c. 1
7632254 *HORY* 7901-PEXT3 Df Esd Gc Pfd Rdr RTm/h/v	**ANDHIKA ADIRAJA** **Gambier Shipping Ltd.** P.T. Perusahaan Pelayran Samudera Khusus Andhika Lines Panama Panama	**4 300** 2 951 7 120	NK	**1977** Geibi Zosen Kogyo—Kure (275) 107,85 17,02 6,749 100,62 17,01 8,51 P 20,2 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.9 709 B.9 216 2 Ha (stl) (29,2 28,6 × 8,3) ER Der 4(20)	Makita GSL Oil 4SA 6Cy. 540 × 850 4 800bhp (3 531kW) Makita Diesel Co. Ltd. Fuel 137,0t (d.o.) 524,5t (hvf)-14,0pd 1
8617524 *3EQY5* 17948-YJ Df Esd Gc Rdr Rt SatNav	**ANDHIKA ANDALANTAMA** **Jiocav S.A.** P.T. Perusahaan Pelayran Samudera Khusus Andhika Lines Panama Panama	*2 734* *1 349* 3 912	NK	**1987** Higaki Zosen K.K.—Imabari (346) 89,95 (BB) 4,952 85,02 18,01 6,02 1 dk	**M Tanker** 10 Ta ER L.(oil) 4 707	Hanshin 6 Oil 4SA 6Cy. 350 × 700 1 501kW (2 041bhp) The Hanshin Diesel Works Ltd. A
9041526 *3EOV9* 20199-92 Df Esd Gc Pfd Rdr RTv	**ANDHIKA ANDHINI** **Andhini Arya Shipping Ltd.** P.T. Perusahaan Pelayran Samudera Khusus Andhika Lines Panama Panama	*2 737* *1 346* 4 042	NK (Class cont.)	**1992** Higaki Zosen K.K.—Imabari (407) 89,95 (BB) 18,02 4,980 85,00 18,00 6,00 1 dk	**M Tanker** Oil Chemical Mchy.aft L.4 694	Hanshin 6 Oil 4SA 6Cy. 350 × 700 1 765kW (2 400bhp) The Hanshin Diesel Works Ltd. A
8017530 *YDOR* Df Esd Gc Rdr Rt SatNav	**ANDHIKA ANYARA** ex Tomoe 55-82 **P.T. Perusahaan Pelayaran Khusus Angkutan Muatan Cair Andhini Baruna Lines** Jakarta Indonesia	**3 383** 1 861 6 023 T/cm 13,4	NK	**1980** Asakawa Zosen—Imabari (298) 104,53 6,844 96,02 15,51 7,90 P 26,6 F 13,8 1 dk Bow/CM 51 Diam. 0,152	**M Tanker** Oil Molasses DB 10 Wing Ta ER L.(oil) 6 709 4 Cargo pumps total 1 600T/hr	Mitsubishi 6UET45 Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 160kW 12

8303616 *3FFD2* 12099-PEXT1 Df Esd Gc Pfd Rdr Rt	**ANDHIKA ARYANDHI** **Pacific Venus Co. S.A.** P.T. Perusahaan Pelayran Samudera Khusus Andhika Lines Panama Panama	*4 301* *2 204* 6 900 T/cm 15,8	NK	**1983** Fukuoka Zosen K.K.—Fukuoka 107,02 (BB) 18,24 6,614 99,01 18,20 8,11 P 23,5 F 10,4 1 dk Bow/CM 44 Diam. 0,205	(1109)	**M Tanker** Oil Chemical Molasses SBT DB 10 Wing Ta ER L.7 886 4 Cargo pumps total 2 000T/hr		Mitsubishi Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K. Gen 2 × 260kW	6UEC37L Kobe 13,25kn
8414180 *YDSO* 2599 Df Esd Gc Rdr Rt	**ANDHIKA ASHURA** **P.T. Perusahaan Pelayaran Khusus Angkutan Muatan Cair Andhini Baruna Lines** Jakarta Indonesia	**3 907** 2 585 6 956 T/cm 15,7	NK	**1984** Higaki Zosen K.K.—Imabari 107,04 (BB) 18,24 6,614 99,01 18,20 8,11 P 22,0 F 9,8 1 dk Bow/CM 48 Diam. 0,205	(315)	**M Tanker** Oil Chemical Molasses 10 Wing Ta ER L.7 636 4 Cargo pumps total 2 000T/hr		Mitsubishi Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K. Gen 2 × 260kW a.c.	6UEC37/88H . Kobe 12,5kn
8118724 *H3PX* 11718-82B Df Esd Gc Rdr Rt	**ANDHIKA ASOKA** **Tandjun Bulk Carrier S.A.** P.T. Perusahaan Pelayran Samudera Khusus Andhika Lines Panama Panama	**3 815** 2 731 6 469	NK	**1982** Higaki Zosen K.K.—Imabari 105,57 16,36 6,817 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	(266)	**M General Cargo** 2 Ho ER G.8 528 B.8 054 2 Ha (stl) (27,2 28,6 × 8,4) ER Der 2(20) 2(15)		Mitsubishi Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K.	6UEC37/88H Kobe 12,5kn
8000317 *YCYF* Df Esd Gc Rdr RTv SatNav	**ANDHIKA ERIDHANI** **P.T. Perusahaan Pelayran Samudera Khusus Andhika Lines** Jakarta Indonesia	**3 815** 2 715 6 465	NK	**1980** Higaki Zosen K.K.—Imabari 105,59 16,36 6,817 98,61 16,34 8,41 P 19,9 B 5,8 F 11,3 1 dk	(241)	**M General Cargo** 2 Ho 37,4 36,4 ER G.8 500 B.8 050 2 Ha (stl) (each 26,3 × 9,2) ER 4W Der 2(20) 2(15)	HeCls. B	Hanshin Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Gen 3 × 200kW 445V 60Hz a.c. Fuel 82,0t (d.o.) 437,0t (hvf)-10,5pd	6LU50A Kobe 15kn
8000305 *H8UW* 10226-80E Df Esd Gc Pfd Rdr RTv	**ANDHIKA KALOKA** **Kaloka Arya S.A.** P.T. Perusahaan Pelayran Samudera Khusus Andhika Lines Panama Panama	**3 815** 2 715 6 476	NK	**1980** Higaki Zosen K.K.—Imabari 105,59 16,36 6,817 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	(240)	**M General Cargo** 2 Ho 37,4 36,4 ER G.8 500 B.8 050 2 Ha (stl) (each 26,3 × 9,2) ER 4W Der 2(20) 2(15)	HeCls. B	Hanshin Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Gen 3 × 200kW 445V 60Hz a.c. Fuel 82,0t (d.o.) 437,0t (hvf)-10,5pd	6LU50A Kobe 15kn
8024179 *H9TX* 11076-81C Df Esd Gc Rdr RTm/h/v	**ANDHIKA PARAMITA** **Paramita Arya S.A.** P.T. Perusahaan Pelayran Samudera Khusus Andhika Lines Panama Panama	**4 351** 2 940 7 104	NK	**1981** Higaki Zosen K.K.—Imabari 107,14 6,865 100,01 17,61 8,72 P 20,5 F 10,4 1 dk	(258)	**M General Cargo** 2 Ho ER G.9 449 B.8 779 2 Ha (stl) (each 28,7 × 9,0) ER Der 2(20) 2(15)		Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Fuel 97,0t (d.o.) 425,0t (hvf)-17,0pd	6UET45/80D Japan 12,5kn
9041514 *3EJF9* 20042-92 Gc Rdr RTv	**ANDHIKA PATRA** **Patra Arya Shipping Ltd.** Panama Panama	*2 736* *1 350* 4 084	NK	**1992** Higaki Zosen K.K.—Imabari 89,95 18,02 4,980 85,00 18,00 6,00 P 21,7 F 11,1 1 dk	(405)	**M Tanker** 10 Ta ER L.(oil) 4 707		Hanshin Oil 4SA 6Cy. 350 × 700 1 765kW (2 400bhp) The Hanshin Diesel Works Ltd. Gen 3 × 134kW a.c.	6EL35 Akashi 11kn
8217099 *YDHY* 183+PST Df Esd Gc Rdr Rt SatNav	**ANDHIKA PERDANA** **P.T. Perusahaan Pelayran Samudera Khusus Andhika Lines** Jakarta Indonesia	**3 354** 2 199 6 774	NK	**1983** Kochi Jyuko K.K.—Kochi 100,18 7,576 89,79 18,80 8,01 1 dk	(2271)	**M General Cargo** 2 Ho ER G.12 600 B.11 519 2 Ha (stl) ER		Hanshin Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Gen 3 × 470kW 420V a.c. Fuel 82,0t (d.o.) 431,5t (hvf)-10,5pd	6EL40 Akashi 14kn
8221375 *3EKF2* 13004-83 Df Esd Gc Rdr Rt	**ANDHIKA PERMATA** **Iris Shipholding S.A.** P.T. Perusahaan Pelayran Samudera Khusus Andhika Lines Panama Panama	*5 464* *2 262* 6 882	NK	**1983** Higaki Zosen K.K.—Imabari 98,15 (BB) 18,04 7,544 89,95 18,00 8,01 1 dk	(292)	**M General Cargo** 2 Ho ER 2 TwD G.13 070 B.12 097 2 Ha (stl) (22,2 24,7 × 9,8) ER Der 4(20)		Hanshin Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Gen 3 × 470kW 420V a.c. Fuel 82,0t (d.o.) 431,5t (hvf)-10,5pd	6EL40 Akashi 14kn
8132029 *YCZB* Df Rdr Rt	**ANDHIKA PRADIPTA** **P.T. Adnyana** Jakarta Indonesia	**116** 0 115	KI (NK)	**1981** Mipe Shipbuilding (Pte.) Ltd.—Singapore 23,19 7,42 2,401 22,51 7,41 2,80 F 11,6 1 dk	(ME49)	**TM Tug**		Deutz 2 Oil 4SA each 8Cy. 142 × 160 Kloeckner Humboldt Deutz	SBA8M816 Koeln 11kn
8210443 *YDHI* Esd Rdr	**ANDHIKA PRASETYA** **P.T. Adnyana** Jakarta Indonesia	*215* *64* 148	KI (NK)	**1982** Matsuura Tekko Zosen—Higashino 29,11 2,853 27,23 8,01 3,31 1 dk	(294)	**TM Tug**		Niigata 2 Oil 4SA each 6Cy. 200 × 260 with clutches & sr reverse geared to sc. shafts Niigata Eng. Co. Ltd. Gen 2 × 48kW	6MG20CX Ota 12kn
8301280 *YDJG* Df Esd Gc Rdr Rt SatNav	**ANDHIKA TARUNAGA** **P.T. Perusahaan Pelayran Samudera Khusus Andhika Lines** Jakarta Indonesia	**3 289** 2 636 6 791	NK	**1983** Higaki Zosen K.K.—Imabari 98,15 7,544 89,97 18,01 8,01 2 dks	(295)	**M General Cargo** 2 Ho ER 2 TwD G.13 070 B.12 097 2 Ha (stl) (22,2 24,7 × 9,8) ER Der 4(20)		Hanshin Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Gen 3 × 280kW 440V 60Hz a.c. Fuel 82,0t (d.o.) 431,5t (hvf)-10,5pd	6EL40 Akashi 14kn
7722114 *YCYE* 5922 Df Esd Gc Rdr Rt SatNav	**ANDHIKA WANADHARMA** **P.T. Perusahaan Pelayran Samudera Khusus Andhika Lines** Jakarta Indonesia	**3 956** 2 594 6 264	NK	**1977** Hashihama Zosen—Imabari 106,43 16,44 6,711 97,97 16,41 8,16 P 22,3 F 11,3 1 dk	(666)	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (each 28,5 × 8,3) ER Der 1(20) 3(15)		Makita Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Makita Diesel Co. Ltd. Gen 2 × 160kW	GSLH647 Takamatsu 12kn
7705697 *YCPB* Df Esd Gc Rdr Rt	**ANDHIKA WANASATYA** **P.T. Perusahaan Pelayran Samudera Khusus Andhika Lines** Jakarta Indonesia	**3 840** 2 719 6 654	NK	**1977** Kanrei Zosen K.K.—Tokushima 105,01 16,36 6,895 98,02 16,31 8,41 P 20,5 F 10,7 1 dk	(246)	**M General Cargo** G.8 581 B.8 232 2 Ha (stl) (27,2 27,9 × 8,3) ER Der 2(20) 2(15)		Makita Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Makita Diesel Co. Ltd. Gen 3 × 144kW	KSLH647 Takamatsu 12,5kn
8118712 *3FVN* 11706-82 Df Esd Gc Rdr Rt	**ANDHIKA WIDURI** **Sanzo Enterprise (Panama) S.A.** P.T. Perusahaan Pelayran Samudera Khusus Andhika Lines Panama Panama	**3 815** 2 731 6 474	NK	**1982** Higaki Zosen K.K.—Imabari 105,57 16,36 6,817 98,61 16,34 8,41 P 19,6 F 11,3 1 dk	(265)	**M General Cargo** 2 Ho ER G.8 528 B.8 054 2 Ha (stl) (27,2 28,6 × 8,4) ER Der 2(20) 2(15)		Mitsubishi Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K.	6UEC37/88H Kobe 12,5kn
8301292 *3EWC2* 13407-83 Df Esd Gc Rdr RTm/v	**ANDHIKA WIJAYA** **Iris Shipholding S.A.** P.T. Perusahaan Pelayran Samudera Khusus Andhika Lines Panama Panama	*5 464* *2 262* 6 846	NK	**1983** Higaki Zosen K.K.—Imabari 98,18 (BB) 18,01 7,544 89,95 18,00 8,01 P 19,9 2 dks	(297)	**M General Cargo** 2 Ho ER 2 TwD G.13 070 B.12 097 2 Ha (stl) (22,2 24,7 × 9,8) ER Der 4(20)		Hanshin Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Gen 3 × 280kW 440V 60Hz a.c. Fuel 82,0t (d.o.) 431,5t (hvf)-10,5pd	6EL40 Akashi 14kn
7311707 *EFLV* 2255 Df Esd Gc Pfd Rt	**ANDI** **Pesqueras Elias S.A.** Pasajes Spain	**251** 108 —	BV	**1973** S.L. Ardeag—Bilbao 36,71 30,99 6,90 3,89 1 dk	(72)	**M Fishing** Side Trawler Ref Mchy.aft		Deutz Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Fuel 67,5t (d.o.)	RSBA8M528 Koeln 10,25kn

5016262 *PKSA* 1299/L Esd Rt	**ANDI PANGERANG** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Ujung Pandang Indonesia	**816** 472 1 063	(GL) (KI)	**1959** Scheepswerven Gebr. Niestern—Delfzijl (258) 58,58 9,30 4,147 52,74 9,20 5,34 2 dks RW	**M General Cargo** Mchy.aft	Deutz Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Gen 1 × 50kW 220V	Koe 11
8205400 *PJAE* Df Esd Rdr RTv	**ANDICURI** **Aruba Port Authorities** Oranjestad Netherlands Antilles & Aruba	*221* *66* 114	✠**100A1** SS 4/88 tug Caribbean Sea service ✠**LMC** EL (D) 247,5/20,5U2 FN 326	**1983**-3 B.V. Schps. & Ghbw. v/h Jonker & Stans —Hendrik-Ido-Ambacht (363) 28,50 9,15 3,261 24,90 8,81 4,25 RFD 12,5 1 dk rf 686	**TM Tug** Fire-fighting	Kromhout 2 Oil 4SA each 8Cy. 240 × 260 with clutches, flexible couplings & sr reverse geared to sc. shafts Stork-Werkspoor Diesel B.V. Gen 2 × 85kW 220V 60Hz a.c. Fuel 70,0t (d.o.)	8FEHD2 Zw
8318544 *ETAN* 6/77 Df Esd Gc Rdr RTm/h/v SatNav	**ANDINET** **The Ethiopian Shipping Lines** Assab Ethiopia	*11 731* *5 613* 14 897	✠**100A1** SS 3/90 2nd dk Nos. 1—4 holds & hatch covers, 3rd dk No. 2 hold and hatch covers, suitable for a max. load of 2T/sq.m ✠**LMC** **UMS** EL F† 577,5/58,0U3 FN 4566	**1985**-4 Fincantieri-Cant. Nav. Italiani S.p.A. (Breda)—Venezia (306) 136,99 (BB) 22,89 9,514 125,99 22,85 13,39 P 15,0 F 8,6 2 dks rf nil	**M General Cargo** 6 Ho 19,6 26,4 20,8p&s 18,4p&s ER 7 TwD G.21 349 B.18 208 TEU 367 C.Ho 209/20' (40') C.Dk 158/20' (40') 7 Ha (stl) (13,2 19,1 × 11,1) (13,5p&s 13,5p&s × 7,9) ER (6,5 × 7,9) Cr 2(20) 4(12,5) 1(5)	Sulzer Oil 2SA 4Cy. 580 × 1700 7 680bhp (5 649kW) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) AuxB (o.f.) 8,1kgf/cm² (8,0bar) e(ex.g) 9,6kgf/cm² (9,5bar) Gen 3 × 670kW 450V 60Hz a.c. Fuel 229,0t (d.o.) 1 303,0t (hvf)-23,0pd	4RTA Trie 15,7
8824713	**ANDINI** **P.T. Komaritim** Samarinda Indonesia	**232** 53 —	KI	**1985** P.T. Kaltim Shipyard—Samarinda 33,50 - 2,430 30,00 7,90 4,27 1 dk	**TM Research** Survey	Yanmar 2 Oil 4SA each 6Cy. 148 × 165 588kW (799bhp) Yanmar Diesel Engine Co. Ltd. Gen 1 × 100kW 220V a.c.	6LA- Ja
7524110 *3EAW7* 18922-PEXT-F Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ANDINO** ex Oceanid-86 ex Toyota No. 23-86 **Compania Chilena de Navegacion Interoceanica S.A. (CCNI)** Southern Shipmanagement (Chile) Ltd. Panama Panama	**10 491** 6 121 11 458	**100A1** SS 10/91 **LMC** EL H† 605,0/70,0U2 FN 6157 NK	**1976**-10 Nipponkai Heavy Ind. Co. Ltd.—Toyama (188) 169,09 26,42 8,022 160,00 26,41 12,07 P 14,7 F 27,2 3 Stl dks plus 2 liftable car dks & 3 pontoon type car dks rf 1003	**M Vehicles Carrier** Side door/ramp (p) Side door/ramp (s) Quarter stern door/ramp (p) Cars 3000 1 Ha (stl) (12,5 × 3,8) ER	MAN Vee Oil 4SA 14Cy. 520 × 550 with flexible couplings & sr geared to sc. shaft 14 000bhp (10 298kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 7,9kgf/cm² (7,8bar) e(ex.g) 9,9kgf/cm² (9,8bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 292,5t (d.o.) 2 096,0t (hvf)-44,5pd	14V52/ Yokoha 1
5082156 *OASL* Df Esd Gc RTv AMVER	**ANDINO** ex Ana-80 ex Crispin-74 **Intercontinental Maritima S.A. (IMAR Lines)** Callao Peru	**1 816** 958 3 256	✠LR class withdrawn 26/2/92	**1956**-11 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z64) 109,02 13,52 5,341 100,28 13,42 7,93 1 dk & S dk RW rf 152 len 64	**M General Cargo** OSD Vegetable oil Ref 6bth P 4 Ho 19,0 22,4 9,6 15,4 3,4DT 5,9DT G.4 135 B.3 691 In.648 4 Ha (stl) (9,3 × 5,1) (12,2 × 6,1) (3,6 × 5,7) (10,2 × 6,1) 6W Der 1(20) 6(5) 4(3) 2(2)	Sulzer Oil 2SA 8Cy. 480 × 700 1 765kW (2 400bhp) Sulzer Bros. Ltd. Gen 2 × 120kW 1 × 80kW 220V d.c. Fuel 327,0t (d.o.)	8T Winter 14,
5016286 *EAUI* 8343 Esd Pfd Rt	**ANDINO** **Purificacion Veiga Vazquez y otro** Vigo Spain	**197** 72 135	(BV)	**1961** Maritima del Musel S.A.—Gijon (28) 33,20 6,51 3,455 28,99 6,42 3,74 RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) Der 1(-)	M.T.M. Oil 4SA 6Cy. 295 × 420 550bhp (405kW) La Maquinista Terrestre y Mar (MTM)	Barce 13
5016298 *EDLJ* 2131 Esd RTm	**ANDINO** **Mengavide S.A.** Bilbao Spain	**122** 60 133		**1948** Ast. de T. Ruiz de Velasco—Bilbao (44) *27,50* 5,44 2,871 5,39 1 dk len 62	**M Fishing** Side Trawler 3 Ha (0,5 0,9 0,9 × 0,7)	Krupps Oil 4SA 4Cy. 315 × 480 400bhp (294kW) NE 58 Carmelo Unanue Fuel 29,5t	Zum
6851102 *UQXI* M-21835	**ANDIZHAN** **Dalryba** Vladivostok Russia	**255** 88 127	(RS)	**1953** VEB Elbewerft—Boizenburg 38,49 7,29 2,701 34,98 3,51	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.397 4 Ha (each 1,1 × 1,1) 1W Der 1(1)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	Magde
8119118	**ANDOGA** **Government of The Republic of Russia (Ministry of Gas Industry)** Murmansk Russia	**1 491** 447 1 178	RS	**1983** Oy Wartsila Ab—Turku/Abo (1269) 67,70 67,62 13,81 4,73 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	Wartsila 2 Oil 4SA each 9Cy. 320 × 350 sr geared to s shafts 6 142kW (8 350bhp) Oy Wartsila Ab Gen 2 × 288kW a.c. 2 Controllable pitch propellers	Turku/ 16
6602276 Esd Pfd	**ANDONI** **Nigeria Fisheries Ltd.** Port Harcourt Nigeria	**140** 48 —	(GL)	**1965** Ruhrorter Schiffs. u. Masch.—Duisburg (355) 25,89 2,769	**M Fishing** Stern Trawler	Kelvin Oil 4SA 8Cy. 165 × 184 reverse geared to sc. shaft 320bhp (235kW) Bergius Kelvin Co. Ltd.	Glas
7411698 *P3WG* 394584 Df Esd Rdr Rt	**ANDORINHA** ex Saez-90 ex Bulk Wave-86 ex River Ruth-84 ex Bulk Wave-82 ex Sophia V-81 **Grey Heron Marine Ltd.** Access Shipping Ltd. Limassol Cyprus	**499** 274 800	GL (NV)	**1978** Wroclawska Stocznia Rzeczna—Wroclaw (B529/06) 50,17 (BB) 8,95 3,401 46,84 8,81 4,32 1 dk	**M General Cargo** 1 Ho 31,1 ER G.906 1 Ha (stl) (28,5 × 6,5) ER	MWM Oil 4SA 6Cy. 230 × 270 reverse reduction gea to sc. shaft 750bhp (552kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 78kW 220/380V 50Hz a.c. Fuel 70,0t (d.o.)-2,0pd	TD4 Mann
5016406 *LLZW* 11440 Rt	**ANDOY** **Statens Fiskarbank** Kopervik Norway	**127** 49 229	(BV)	**1946** Lindstols Skips & Batbyg. A/S—Risor *28,41* 6,74 3,429 27,79 6,68 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER G.198 1 Ha (4,9 × 2,5) ER 1W	Volund Oil 4SA 4Cy. 300 × 360 330bhp (243kW) NE made56 fitted67 A/S Volund Fuel (d.o.)	Kober
7414248 *JXIL* 18470 N-215-A Df Esd Gc Rdr RTh/v SatNav	**ANDOYBUEN** **K/S Tralfiske & Co. A/S** Harstad Norway SatCom: 1313150/JXIL	*609* *182* 319	NV	**1975** Storviks M/V A/S—Kristiansund N. (66) 51,47 9,15 4,350 45,34 9,00 6,51 F - 2 dks rf 1600 BK 178 len 87	**M Fishing** Stern Trawler Ice strengthened Mchy.aft In.146 1W Der 1(1,5)	MaK Oil 4SA 8Cy. 320 × 450 with clutches & reduc geared to sc. shaft 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 1 × 160kW 1 × 99kW 220V 50Hz a.c. Controllable pitch propeller Fuel 96,5t (d.o.)-5,5pd	
7720013 *LHFO* 19194 N-230-A Df Esd Gc Pfd Rdr Rt	**ANDOYTIND** **Ytterfisk A/S** K/S Tralfiske & Co. A/S Harstad Norway	T.Mk **299** 108 319	NV	**1978** Storviks M/V A/S—Kristiansund N. (85) 46,54 9,12 4,534 40,06 9,01 6,51 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,4 × 1,9) ER 1W Der 1(1,5)	MaK Oil 4SA 8Cy. 320 × 420 geared to sc. shaft 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 248kW 220V 50Hz a.c. Controllable pitch propeller Fuel 149,0t (d.o.)-7,0pd	8M4

7213589 *EGBE* Df Esd Gc Rdr Rt	**ANDRA MAIXA** **Pesquera Zozuak S.A.** Ondarroa Spain	**286** 133 —	BV	**1972** S.A. Balenciaga—Zumaya (210) 34,63 7,19 30,92 7,18 3,48 1 dk	**M Fishing** Side Trawler Mchy.aft	Blackstone Oil 4SA 8Cy. 222 × 292 reduction geared to sc. shaft 1 000bhp (736kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Fuel 863,0t (d.o.) 12,75kn
7710202 *GBBR* FR 226 Esd Gc Pfd Rdr Rt	**ANDRA TAIT** **Andrew, Robert & Willie Tait** Fraserburgh United Kingdom	**252** — 609	**✠100A1** SS 6/87 trawler **✠LMC** EL (H) 302,5/22,0U2 FN 684	**1978**-7 Schps. "De Dageraad" B.V.—Woubrugge (548) 49,76 9,17 4,630 43,64 9,01 6,66 1 dk rf 889 len 83	**M Fishing** Side Trawler Seiner Ref Mchy.aft	Wichmann 5AXA Oil 2SA 5Cy. 300 × 450 1 740bhp (1 280kW) A/S Wichmann Rubbestadneset Gen 2 × 132kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft
5016418 Df Esd Rdr RTm	**ANDRADE** Launched as Rodaballo **Sociedade de Pesca de Mariscos Lda. (PESCAMAR)** Mozambique	**523** 219 —	(BV)	**1961** Ast. Construcciones S.A.—Vigo (26) *44,99* 8,23 4,501 8,21 4,75 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,9 × 1,1)	Krupps Oil 4SA 8Cy. 295 × 420 950bhp (699kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 820,0t (d.o.) 11,5kn
7419248 *EHCY* 885 Df Esd Gc Pfd Rdr RTm/h	**ANDRAMARI** **Landport Shipping (Alicante) S.L.** Bilbao Spain	**769** 497 1 068	✠LR class withdrawn 25/9/91 **DAMAGED BY FIRE 8/90**	**1976**-2 Ast. de Murueta S.A.—Guernica (131) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil	**M General Cargo** 1 Ho 35,8 ER G.1 704 B.1 520 1 Ha (stl) (31,3 × 7,6) ER	Duvant Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Carmelo Unanue Zumaya Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 119,0t (d.o.) 12kn
7035195 *3EZN5* 18171-LP Df Esd Gc Pfd Rdr RTm/h AMVER	**ANDRE DE GOUVEIA** ex Nacional Aveiro-85 ex Llaranes-81 **Belvedere Marine Inc.** STEER Shipmanagement Services Ltd. Panama Panama	**12 880** 7 597 21 496	RP (NV) ✠Classed LR until 30/4/84	**1971**-3 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (125) 148,72 (BB) 22,93 10,459 139,45 22,90 14,30 1 dk rf nil DK fwd	**M Bulk Carrier** 5 Ho 20,2 20,2 19,9 19,9 19,9 ER G.25 202 5 Ha (stl) (each 12,0 × 10,9) ER	Sulzer 6RD68 Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ast. Espanoles S.A. Manises Works, Valencia Gen 2 × 316kW 1 × 80kW 380V 60Hz a.c. Fuel (hvf) 13,75kn
7531163 *C6DM8* 715200 Df Esd Gc Rdr Rt	**ANDRE DELMAS** **SCAC - Delmas-Vieljeux (S.D.V.)** Nassau Bahamas	**14 555** 8 378 21 839 T/cm 31,8	BV	**1976** K.K. Usuki Tekkosho—Saiki (1205) 150,91 (BB) 24,87 10,402 140,01 24,81 14,36 P 36,9 F 16,8 1 dk	**M Bulk Carrier** 4 Ho 21,9 29,9 27,1 22,9 ER G.27 795 B.26 804 7 Ha (stl) (12,8 × 12,0) (16,1p&s 16,1p&s 13,5p&s × 8,2) ER Cr 4(24,75)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 18,25kn
7014660 *FWQP* Df Esd Rdr RTm	**ANDRE NIZERY** **Government of The Republic of France (Office de la Recherche Scientifique et Technique Outre-Mer) (ORSTOM)** Concarneau France	**118** 31 —	(BV)	**1970** Schpsw. & Mfbk. Fa. A. van Bennekum —Sliedrecht (83) 23,98 6,58 2,761 20,71 6,51 3,41 1 dk	**M Research/Fishing** Ref 1 Ho In.32 Cr 2(2,5)	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 28kW 1 × 16kW 380V 50Hz a.c. Controllable pitch propeller Fuel 328,0t (d.o.) 10kn
7352294 229515 Esd Rdr Rt	**ANDREA** ex Ryoto Maru-87 **Via Marine Corp.** Manila Philippines	**1 607** 956 3 789 T/cm 9,9	NK	**1973** Higaki Zosen K.K.—Imabari (150) 88,40 (BB) 13,44 5,798 82,00 13,42 6,51 P 18,3 F 17,7 1 dk RW Diam. 0,203	**M Tanker** 10 Ta ER L.(oil) 4 507 HeCls. ptB 2 Cargo pumps total 2 000T/hr	Daihatsu 6DSM-26 2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 112kW 1 × 30kW 445V 60Hz a.c. Fuel 24,0t (d.o.) 90,0t (hvf)-6,5pd 12kn
5009609 *HOVX* Df Esd Rdr RTv	**ANDREA** ex Primas-78 ex Alderd-L.-73 Puerto Cortes Honduras	**370** 207 483	HR (BV)	**1955** G. J. van der Werff's Scheepsbw. C.V. —Westerbroek (274) 46,33 7,83 2,896 44,00 7,75 3,15 1 dk RW	**M General Cargo** 1 Ho 29,1 ER G.736 B.685 2 Ha (w) (each 10,4 × 4,8) ER	Brons Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 28,5t 8,5kn
9045261 Df Esd Gc Rdr RTv	**ANDREA** **Jadran S.A.** Callao Peru	**260** 117 280	GL	**1992** Andina de Desarrollo S.A.—Callao (110) ... ... 31,70 7,98 3,86 1 dk	**M Fishing**	General Motors 16V-92-TA Vee Oil 2SA 16Cy. 123 × 127 sr reverse geared to sc. shaft 537kW (730bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 2,4kW 24V d.c. 10kn
8505692 *MNFC5* Esd Rdr Rt	**ANDREA** ex Fokke Grietje-91 **Thornwood Fishing Co. Ltd** Grimsby United Kingdom	*225* *67* 101	GL	**1986** Schps. & Constructiebedrijf Marcon —Hoogezand (3/110) 32,87 - — 7,31 3,81 1 dk	**M Fishing** Side-fishing Cutter	Mitsubishi S6U-MPTK Oil 4SA 6Cy. 240 × 260 with clutches, flexible couplings & sr reverse geared to sc. shaft 588kW (799bhp) Mitsubishi Heavy Industries Ltd. Sagamihara Gen 1 × 96kW 2 × 76kW 380V a.c. Fuel 63,0t (d.o.) 10,8kn
7008817 Esd Rt	**ANDREA** ex Pizarro 6-80 ex Punta Culebras-76 **Industrial Pesquera Monteverde C.A.** Guayaquil Ecuador	**213** 99 —	GL ✠Classed LR until 31/3/82	**1970**-1 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (396) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk rf 686 Box K	**M Fishing** Side-fishing	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c. 11kn
8429082 *DCWH* Rt	**ANDREA** **Wolfgang Christoffers** Norddeich Germany	*118* *35* 191		**1977** Lubbe Voss Schiffswerft—Westerende (68) 30,15 28,35 6,00 2,49 1 dk	**M Fishing**	Penta Oil 4SA 6Cy. 130 × 150 reverse reduction geared to sc. shaft 290bhp (213kW) A/B Volvo-Penta Goteborg 12kn
8003254 *WYR7862* 636307 Df Esd Gc Pfd Rdr RTv	**ANDREA C** **Andrea C Fishing Corp.** San Diego, Ca United States of America SatCom: 1503676/DREA	**1 072** 474 —		**1981** J. M. Martinac SB. Corp.—Tacoma, Wa (225) 68,10 13,26 59,29 12,81 5,59 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	MaK 9M452AK Oil 4SA 9Cy. 320 × 450 geared to sc. shaft 3 600bhp (2 648kW) MaK. Maschinenbau G.m.b.H. West Germany
5016535 *UOP* 310 Rdr RTv	**ANDREA CIRRINCIONE** **"Caspel" S.p.A.** Palermo Italy	**225** 29 85	(RI)	**1954** Cant. Nav. Riuniti—Palermo (204) 31,55 7,62 4,231 28,61 7,60 4,55 P 2,5 B 3,7 1 dk	**S Tug** Salvage	T 3Cy. 391 640 & 1051 x 721 Cant. Nav. Riuniti Genova Gen 1 × 5kW 115V d.c. Fuel (o.f.) 11kn
6711455 *A3CH* 146 Df Esd Gc Pfd Rdr RTm/v	**ANDREA CORSALI** ex White Star-89 ex Eurogas One-88 ex Caribgas 20-88 ex Claude-82 **Gaspac Shipping Co. Ltd.** Bruce Reid & Sons Pty. Ltd. Nukualofa Tonga	*1 321* *401* 1 613 T/cm 6,4	BV NV	**1967** Jos. L. Meyer—Papenburg (549) 67,67 11,61 5,030 62,44 11,51 5,62 P 20,8 F 12,8 1 dk rf 51 Bow/CM 28 Diam. 0,152	**M Liquefied Gas Tanker** LPG Pressurised Ref SBT Ice strengthened Ammonia VCM 4 Ta independent (C.mn.stl) cyl horizontal ER L.(gas) 1 512 2 Cargo pumps total 200T/hr	Deutz Oil 4SA 8Cy. 320 × 450 1 103kW (1 500bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel 141,0t (d.o.)-5,0pd 12kn

7742750 591973	**ANDREA DAWN** ex Amor **Danny Galloway** United States of America	**107** 79 —		**1978** ....Holden Beach, NC *21,58* 6,76 2,57 1 dk	Wood **M Fishing**	Oil 365bhp (268kW) U.S
7932460 *WQZ2379* 607725 Rt	**ANDREA JEAN** ex C & S Smile **J & G Scallops Inc.** United States of America	**196** 133 —		**1979** Quality Marine Inc.—Theodore, Al ... ... 29,57 7,32 4,14 1 dk	**M Fishing** Side Trawler Beam-trawl	Caterpillar D398S(Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illi 1
8630021 *HP4891* 18060-88A Esd Gc Rdr RTv	**ANDREA MARGARITA** **Limerick Overseas Inc.** Panama Panama	**114** 56 —		**1980** Master Marine Inc.—Bayou La Batre, Al *21,64* 5,67 2,80 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins Oil 309kW (420bhp) Cummins Engine Co. Inc. U.
7048037 *WY5647* 518180	**ANDREA STEPHEN** ex Kim Barb ex Sheela L **B.S.T.V. Corp.** Philadelphia, Pa United States of America	**121** 82 —		**1969** Barbour Boat Works Inc.—New Bern, NC *24,57* 6,41 3,23	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7712028 *P3TY2* P158 Df Esd Gc Pfd Rdr RTm/h/v	**ANDREALON** ex Andrea Smits-88 **Andrea Smits B.V.** H.S.S. Holland Ship Service B.V. Limassol Cyprus	T.Mk **1 599** 1 042 3 200 **3 543** 2 016 6 110	✠**100A1** SS 12/87 strengthened for heavy cargoes ✠**LMC** **UMS** EL V 495,0/48,0U2 FN 2034	**1978**-10 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (397) 83,70 (BB) 17,10 5,744/8,394 74,86 17,00 10,16 P 11,0 F 8,3 2 dks rf nil	**M General Cargo** 1 Ho 52,8 ER G.7 021 B.6 796 1 Ha (stl) (45,5 × 12,8) ER Cr 2(25)	MaK 8M45 Oil 4SA 8Cy. 320 × 420 with flexible couplings sr geared to sc. shaft 2 850bhp (2 096kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 144kW 380V 60Hz a.c. Fuel 409,5t (d.o.)-10,0pd
5163144 *C4PJ* 380761 Df Esd Pfd Rdr Rt	**ANDREAS A** ex Al-Hassan-76 ex Yewtree-74 ex Irish Fern-64 **Laconia Marine Co. Ltd.** Limassol Cyprus	**1 114** 513 1 396	✠Classed LR until 12/10/79	**1954**-12 Liffey Dockyard Ltd.—Dublin (172) 66,45 10,72 4,325 62,49 10,67 4,58 RQD 18,0 1 dk RW	**M General Cargo** 2 Ho each 19,5 ER G.1 976 B.1 889 2 Ha (stl) (each 13,1 × 6,7) ER 2W Der 2(3)	Polar Oil 2SA 6Cy. 340 × 570 960bhp (706kW) British Polar Engines Ltd. Glas Fuel 60,0t
5209510 *OWYO* J2911 Rt	**ANDREAS BJORN** ex Lisbeth Munch-76 ex Emmalies Funk ex Martha Wolter ex Trio **P/R Andreas Bjorn** Kurt Brauer Kobenhavn Denmark	**136** 61 162		**1891** Rijke & Co.—Rotterdam 27,49 6,18 3,658 6,15 1 dk R	Aux **M General Cargo** 1 Ho G.255 1 Ha (12,0 × 3,9) 1W Der 1(1)	Modag Oil 2SA 4Cy. 160 × 270 150bhp (110kW) NE 44 Motorenfabriek Darmstadt Darm Fuel (d.o.)
7803229 *OXQS2* D-12668 Df Esd Gc Rdr Rt	**ANDREAS BOYE** **I/S Rederiet Erik B. Kromann V** Hermann C. Boye & Co. Marstal Denmark (DIS)	T.Mk **499** 338 1 304	BV	**1979** A/S Nordsovaerftet—Ringkobing (136) 69,80 10,44 3,552 64,83 10,41 6,02 P 12,5 F 6,4 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 873 B.2 604 TEU 48 C.Ho 32/20' C.Dk 16/20' ref C. 2 Ha (stl) (each 18,5 × 7,4) ER 2W Der 2(10)	Callesen 8-427-H Oil 4SA 8Cy. 270 × 400 880bhp (647kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabe Gen 2 × 80kW 1 × 35kW 380V 50Hz a.c. Controllable pitch propeller Fuel 101,5t-3,0pd
5275894 *DIYQ* Df Esd Rdr RTm/v	**ANDREAS M** ex Peter Meyer-91 **Reederei Karl Meyer** Wilhelm E. F. Schmid G.m.b.H. Hamburg Germany	T.Mk **294** 124 526	GL	**1955** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1030) 49,38 8,44 2,960 46,51 8,41 5,16 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 29,1 ER G.1 073 B.991 1 Ha (21,4 × 5,1) ER 2W Der 2(2)	MaK MA Oil 4SA 8Cy. 290 × 420 350bhp (257kW) Maschinenbau Kiel A.G.
6911043 *SYRL* 3384 Df Esd Gc Rdr Rt	**ANDREAS N. HADJIKYRIAKOS** **Andreas Hadjikyriakos Shipping Co.** Heracles Shipping Co. S.A. Piraeus Greece	**3 826** 1 769 6 688	HR (BV)	Lch.**1969** Soc. Fin. & Ind. des At. & Ch. de Bretagne—Nantes (830) **1969** Dubigeon-Normandie S.A.—Nantes-Chantenay (116) 111,05 16,44 6,900 101,99 16,41 8,41 P 28,1 B 19,2 F 17,4 1 dk rf nil	**M Cement Carrier** Self-unloader 4 Ho 16,4 16,0 16,0 15,2 ER G.5 517 6 Ha (0,9 0,9 0,9 0,9 × 0,9) (0,9 0,6 × 0,6) ER Der 2(3) 1(2,5)	MWM 2 Oil 4SA each 8Cy. 360 × 450 geared to sc. 4 400bhp (3 236kW) Motorenw. Mannheim A.G. (MWM) Manr Gen 3 × 250kW 400V 50Hz a.c. Fuel (d.o.)
7628112 *P3DG4* 709314 Df Esd Gc Pfd Rdr RTm/h/v	**ANDREAS SPIRIT** ex Tolten-91 **Sprint Shipping Ltd.** Arenamar Compania Naviera S.A. Limassol Cyprus	**22 375** 13 276 39 782 T/cm 45,5	AB	**1978** Mitsubishi Heavy Industries Ltd.—Nagasaki (1827) 185,78 (BB) 11,545 176,03 27,81 16,11 P 33,0 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,9 26,9 25,2 26,9 26,9 ER G.48 705 B.44 486 HeCls. B 5 Ha (stl) (16,1 17,9 17,9 17,9 17,9 × 13,0) ER Cr 4(15)	Sulzer 6R Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 500kW Fuel 199,0t (d.o.) 3 244,0t (hvf)-41,0pd
7221897 *9HWK3* 3275 Df Esd Gc Pfd Rdr Rt AMVER	**ANDREAS V** ex Panormos-92 ex Paralos-88 ex Pergamos-87 **Andreas Shipping Ltd.** Vamvaship Maritime S.A. Valletta Malta	**10 409** 6 868 17 605 T/cm 26,7	AB	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (306) 147,50 (BB) 21,54 9,294 140,01 21,51 12,60 P 29,0 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 16,9 21,1 21,5 21,5 21,5 ER G.23 416 B.19 887 HeCls. B 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER Cr 4(10)	Sulzer 6R Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sumitomo SB. & Mchy. Co. Ltd. Tamas Gen 3 × 308kW 450V 60Hz a.c. Fuel 76,0t (d.o.) 1 214,0t (hvf)-28,5pd
7633052 *3EVP6* 18748-PEXT1 Esd Gc Rdr Rt	**ANDREAS Z** ex Shamrock Ocho-92 ex Naniwa Maru No. 52-88 **Marine Concern S.A.** Panama Panama	**2 785** 1 709 5 179 T/cm 12,4	NK	**1977** Tokushima Zosen Sangyo K.K. —Komatsushima (525) 103,20 14,53 6,573 95,00 14,50 7,60 P 25,6 F 16,5 1 dk Bow/CM 49 Diam. 0,300	**M Tanker** 8 Ta ER L.(oil) 5 564 HeCls. CptB 3 Cargo pumps total 2 650T/hr	Hanshin 6L Oil 4SA 6Cy. 500 × 800 2 795kW (3 800bhp) Hanshin Nainenki Kogyo Gen 2 × 256kW 445V 60Hz a.c. Fuel 30,0t (d.o.) 299,0t (hvf)-12,0pd 12
5051212 *HO3504* 7039-PEXT Df Esd Gc Rdr RTh	**ANDREINA** ex Havstril-76 ex Audtun-75 ex Bremer Export-74 **Venezolana de Buques C.A. (VENEBUQUES)** Panama Panama	T.Mk **499** 251 970	(GL)	**1960** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13325) 70,72 10,42 3,530 63,99 10,41 5,85 F 8,6 2 dks rf 51	**M General Cargo** Ref Ice strengthened 1 Ho 41,9 ER G.2 526 B.2 341 2 Ha (alu) (11,7 23,4 × 6,7) ER Cr 1(5) 1(3)	Deutz RBV6 Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) Kloeckner Humboldt Deutz Gen 3 × 25kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.) 13
8506036 *EDQS* Rdr Rt	**ANDREKALA** **Andrekala** Ondarroa Spain	**108** 57 81		**1985** S.A. Balenciaga—Zumaya (310) 2,801 20,02 7,01 3,51 1 dk	**M Fishing** Stern Trawler	GUASCOR E318 Vee Oil 4SA 12Cy. 150 × 150 600bhp (441kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zu
7389388 *DZOP* 225154 Df Esd Gc Rdr RTv	**ANDRES BONIFACIO** ex World Joy-80 ex Bolette-79 ex Daghild-79 **PNOC Oil Carriers Inc.** PNOC Shipping & Transport Corp. Manila Philippines	**125 120** 109 076 260 200 T/cm 158,0	NV	**1974** Kockums M/V A/B—Malmo (543) 340,52 51,87 20,100 330,26 51,82 25,61 F 23,5 1 dk rf nil Bow/CM 162 Diam. 0,510	**S Tanker** IGS 13 Ta ER L.(oil) 331 974 HeCls. B 4 Cargo pumps total 16 000T/hr	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Stal Kockums M/V A/B M Gen 2 × 1200kW 1 × 630kW 440V 60Hz a Fuel 14 839,5t (o.f.)-159,5pd 15
5016640 *EDFP* Esd	**ANDRES ESCOBIO** ex Canarias No. 4-46 ex Principe de Asturias **Manuel Fuentes Suarez** Las Palmas Spain	**104** 47 —		**1931** Aniceto Fernandez—Aviles *25,21* 5,64 2,693	Wood **S Fishing** Side-fishing	T 3Cy. 203 311 & 492 x 305 Hijos de J. Barreras

7940613 Df Rt	**ANDRES GARCIA 1** **Sociedad Cooperativa Andres Garcia S.r.l.** Puerto Ceiba Mexico	**113** 85 —	(AB)	**1975** Ast. de Veracruz S.A.—Veracruz (119) ... ... 19,49 6,05 3,26 1 dk	**M Fishing** Side Trawler 1 Ho 5,9 1 Ha (stl) (2,2 × 1,6)	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW a.c. 1 × 3kW a.c. 10kn
8127543 *WRB5166* 650273 Esd Rdr Rt	**ANDREW FOSS** **Security Pacific National Bank** Foss Maritime Co. Seattle, Wa United States of America	**298** 203 —	AB	**1982** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa (438) 32,31 3,615 31,04 11,60 4,35 1 dk rf 18	**TM Tug** Tractor	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange 2 Directional propellers
7645603 *WYC3817* 577778	**ANDREW G** **Shrimpboats Unlimited Inc.** Mobile, Al United States of America	**120** 82 —		**1976** Master Marine Inc.—Bayou La Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 380bhp (280kW) U.S.A. Fuel (d.o.)
7018513 *9HRS3* 3041 Df Esd Gc Rdr RTm/v	**ANDREW H** ex Ektor-87 **Fidelity Shipping Ltd.** Valletta Malta	**15 970** 11 824 30 184 T/cm 37,0	**✠100A1** SS 5/89 strengthened for heavy cargoes Nos. 2 & 5 holds may be empty **✠LMC** **(UMS)** EL Gt 2⅜"U3 FN 6778	**1970**-9 N.V. Boelwerf S.A.—Temse (1455) 190,02 (BB) 22,99 10,811 181,03 22,93 14,51 P 33,3 F 16,8 1 dk rf nil	**M Bulk Carrier** 6 Ho 19,5 20,4 26,9 20,9 26,9 23,2 ER G.36 964 B.35 236 6 Ha (stl) (11,2 × 10,0) (13,9 18,2 14,2 18,2 14,2 × 9,9) ER 18W Der 6(20) 1(5)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 8 238kW (11 200bhp) A.C.E.C. Gent/Gand Gen 3 × 450kW 220V 60Hz a.c. Fuel 271,5t (d.o.) 1 739,5t (hvf) 15kn
8028357 B13502 P 518 Esd Gc Rdr RTv	**ANDREW J** ex George Klazina-93 ex Avontuur-87 **Johnson's Sea Enterprises (Portsmouth) Ltd.** Portsmouth United Kingdom	**266** 104 —		**1981** Scheepswerf Haak B.V.—Zaandam (958) 37,06 — 8,01 4,42 1 dk	**M Fishing** Side Trawler Beam-trawl	Scania Oil 134kW (182bhp) NE 90 Saab-Scania Sodertalje Gen 2 × 200kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 91,5t (d.o.)-7,0pd 13,5kn
8835126 *KUS9640* 964050 Esd Gc Rdr Rt	**ANDREW K** **Bay-Houston Towing Co.** Houston, Tx United States of America	**159** 99 —	AB	**1990** Main Iron Works Inc.—Houma, La (387) - - — 26,52 10,39 5,64 1 dk	**TM Tug**	General Motors 16-645-E2 2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12,5kn
5387192 *WB4362* 251612 Rt	**ANDREW LOUIS** ex Weatherwood-80 **Martin Sneed** Port Arthur, Tx United States of America	**176** 119 —		**1947** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi (214) *25,91* 7,47 ... ... 1 dk	**TM Tug**	Imperial 2 Oil 4SA each 6Cy. 330 × 405 Atlas Imperial D.E. Co. San Francisco, Ca Fuel 66,0t
7944853 608630	**ANDREW ROBERT** ex D. E. C. O. XVI-89 **East End Fisheries Corp.** Corpus Christi, Tx United States of America	**115** 84 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
9005340 *MPSN6* 721968 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr	**ANDREW VIKING** **Andrew Viking Ltd.** Viking Supply Ships (UK) Ltd. London United Kingdom	*2 335* *924* 2 800	NV	**1991** Argos Eng. Co. Pte. Ltd.—Singapore (8638) 73,60 16,40 6,000 - - 8,00 . 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Stand-by Safety	Wartsila 8R32E 6R32E 4 Oil with clutches, flexible couplings & sr geared to sc. shafts (centre) 2 Oil 4SA each 8Cy. 320 × 350 Wartsila Diesel Oy Vaasa/Vasa (wing) 2 Oil 4SA each 6Cy. 320 × 350 Wartsila Diesel Oy Vaasa/Vasa Gen 2 × 1800kW 2 × 288kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 900,0t (d.o.)-13,7pd 12kn
5016743 *VM2093* 355509 Rdr RTh/v	**ANDREW WILSON** **Government of State of South Australia (Department of Marine & Harbours)** *Port Adelaide, S.A.* Australia	**398** 178 351		**1961** Walkers Ltd.—Maryborough, Queensland (42) 40,24 9,35 38,00 9,15 3,43 B 11,9 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 1 Hopper 10.5m ER 1 Ha (stl) (2,2 × 4,4) ER Cr 1(10)	General Motors 4 Oil 2SA each 6Cy. 108 × 127 geared to sc. shaft 820bhp (603kW) General Motors Corp. Detroit, Mi Gen 1 × 50kW 1 × 30kW 415V 50Hz a.c. Fuel 15,0t (d.o.) 8,5kn
5414141 *HQET3* L-0322909 Df Esd Rdr Rt	**ANDREWSON** ex Sarosa-92 ex Princess Immela-92 ex Rose I ex Mark II-89 ex Marc I-88 ex Junior Grant II-88 ex Trader III-86 ex Margrid II-86 ex Trader-84 ex Nialed Trader-82 ex Lerwick Trader-82 ex Shetland Trader-79 ex Tromp-72 **Tropical Sea S.de R.L.** San Lorenzo Honduras	**499** 316 843	✠Classed LR until 14/7/89	**1963**-4 N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (353) 56,37 9,12 3,582 51,82 9,01 4,09 RAD 11,9 F 9,2 1 dk RW rf 76	**M General Cargo** 1 Ho 35,1 ER G.1 097 B.1 045 2 Ha (stl) (each 12,6 × 5,7) ER Cr 1(-)	MWM Oil 4SA 6Cy. 320 × 480 552kW (750bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 60,0t 10,5kn
7413414 *EUXI* M-32539 MB-0137 Df Esd Gc Rdr RTv	**ANDREY ANDREYEV** **Murmanskiy Tralflot** Murmansk Russia	T.Mk **3 094** 1 097 2 625	RS	**1974** ..............U.S.S.R. 107,52 14,43 6,230 10,42	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	Wartsila 624TS 5 Oil 4SA each 6Cy. 240 × 310 total 4 995bhp (3 674kW) driving 5 gen. connected to elec. motor & sc. shaft NE 81 Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller 13kn
8727587 *UYAX* Df Esd Gc Rdr RTv	**ANDREY BUBNOV** **Ukraine River Fleet Administration** Kherson Ukraine	**2 584** 1 429 2 850		**1976** Zavody Tazkeho Strojarstva—Komarno 113,87 13,19 3,600 110,52 - 5,50 1 dk	**TM General Cargo**	Skoda 6L275IIPN 2 Oil 4SA each 6Cy. 275 × 360 1 028kW (1 398bhp) CKD Praha Praha Gen 2 × 80kW a.c. 10kn
8722941 Rdr Rt	**ANDREY BURLACHENKO** **Rybakkolkhozsoyuz - Association of Collective Fishing** Mariupol Ukraine	*104* *31* 58	RS	**1988** ..............U.S.S.R. 26,50 6,59 2,360 22,90 3,05 1 dk	**M Fishing** Stern Trawler Seiner Ref	Russkiy 6CHNSP18/22 Oil 4SA 6Cy. 180 × 220 165kW (224bhp) Russkiy-Diesel Works Leningrad Gen 2 × 30kW a.c.

8423179 Rdr RTv	**ANDREY DUDAR** **Black Sea Shipping Co. (BLASCO)** Yalta Ukraine	*176* *53* 31	RS	**1985** .............U.S.S.R. 38,10 7,21 1,620 32,64 - 2,90	**M Ferry** 294dk P	Russkiy 3 Oil (centre) Oil 4SA 12Cy. 180 × 735kW (999bhp) Russkiy-Diesel Works (wing) 2 Oil 4SA each 6Cy. 1 220kW (299bhp) Russkiy-Diesel Works Gen 2 × 16kW a.c.
7038111 *UYDM* M-29494 Df Esd Gc Rdr Rt	**ANDREY IVANOV** **Northern Shipping Co.** Arkhangelsk Russia	**1 684** 754 2 485	RS	**1970** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Skoda Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Fuel 135,0t (hvf)
7337737 *UBGR* M-32549 Df Esd Gc Rdr Rt	**ANDREY LAVROV** **Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk Russia	T.Mk **5 928** 2 903 — **9 173** 4 995 13 738	RS	**1973** Kherson Shipyard—Kherson 152,81 20,63 —/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) ER (9,7 × 9,4) Cr 6(8) Der 1(60)	B&W Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works
7646530 *EVFQ* M-34545 MB-2424 Df Esd Gc Rdr RTv	**ANDREY MARKIN** **Murmanskiy Tralflot** Murmansk Russia	T.Mk **2 326** 841 1 163	RS	**1977** .............U.S.S.R. 83,90 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Skoda Oil 4SA 8Cy. 460 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller
8606862 *UYZZ* M-41532 MI-0728 Df Esd Gc Pfd Rdr RTv	**ANDREY PASHKOV** **Murmanskiy Tralflot** Murmansk Russia	*1 895* *568* 690	RS	**1986** VEB Volkswerft Stralsund—Stralsund (718) 62,25 13,82 5,220 55,00 13,81 9,20 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened B.55 In.580 L.18	S.K.L. 2 Oil 4SA each 8Cy. 200 × 260 shaft 1 764kW (2 398bhp) VEB Schwermasch. "Karl Liebkne (SKL) Gen 1 × 640kW a.c. 2 × 568k 1 × 325kW a.c. Controllable pitch propeller
8230003 *EKXF* Df Esd Gc Rdr RTv	**ANDREY PETRIKOV** **North-Western River Shipping Co.** Sankt-Peterburg Russia	**2 584** 1 429 2 907		**1972** Zavody Tazkeho Strojarstva—Komarno 114,00 13,23 3,450 110,00 - 5,50 1 dk	**TM General Cargo** 4 Ho ER G.4 720 4 Ha (stl) (18,6 18,8 18,8 20,3 × 11,2) ER	Skoda 2 Oil 4SA each 6Cy. 275 × 360 1 028kW (1 398bhp) Skoda Gen 2 × 80kW a.c.
7832804 *UMTD* Df Esd Gc Rdr Rt	**ANDREY UPITS** **Azov Shipping Co.** Mariupol Ukraine	*2 466* *988* 3 134	RS	**1980** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,671 108,03 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknech (SKL)
8722185 *USJY* M-42897 Rt	**ANDREY YEFREMOV** **Zapryba** Kaliningrad Russia	*738* *221* 332	RS	**1988** .............U.S.S.R. 53,74 - 4,360 47,92 10,71 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice Strengthened	S.K.L. Oil 4SA 8Cy. 320 × 480 970kW (1 319bhp) VEB Schwermasch. "Karl Liebknecht (SKL) Gen 1 × 300kW a.c. 3 × 160kW Controllable pitch propeller
5016755 *UYRN* M-22531	**ANDREY YEVDANOV** **Dalryba** Petropavlovsk -Kamchatskiy Russia	**3 308** 1 390 2 495	RS	**1961** .............U.S.S.R. 99,37 14,03 5,530 90,00 14,00 7,24 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total (2 942kW) driving 4 gen. each 3 connected to elec. motor & geare Gen 1 × 600kW 2 × 200kW 380V
7109611 *P3EH4* 709331 Df Esd Gc Rdr RTh	**ANDRIA** ex Laura Pando-91 ex Soledad Maria-82 **Swift Shipping Co. Ltd.** Limassol Cyprus	**40 541** 34 011 79 825 T/cm 73,2	GL	**1971** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (174) 254,03 (BB) 32,24 14,680 243,01 32,21 19,72 F 18,6 1 dk	**M Bulk Carrier** 9 Ho 10,5 20,8 10,3 20,6 10,3 20,6 10,3 20,6 10,3 ER G.100 456 13 Ha (stl) (each 10,3 × 17,6) ER Cr 2(25)	B&W Oil 2SA 7Cy. 840 × 1800 12 871kW (17 498bhp) Ast. Espanoles S.A. Sestao Gen 3 × 600kW 220/440V 60Hz a.c. Fuel 4 198,5t (hvf)
7729825 *EKXH* Df Esd Gc Rdr RTv	**ANDRIAN GONCHAROV** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine SatCom: 1400273/EKXH	**6 401** 3 187 7 700	RS	**1977** Vyborg Shipyard—Vyborg 136,81 (BB) 17,84 7,501 124,97 17,73 10,39 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 -DT 21,2 ER 4 TwD G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 2(40) 2(20)	B&W Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf)
5016781	**ANDRIANA L.** ex Ochi ex Colony Trader-48 ex Man Isle-37 ex Manise-33 ex Sambro-33 ex Pellegrini ex Skerne **John Lykides** Piraeus Greece	**888** 497 —	✠	**1909**-6 Short Bros. Ltd.—Pallion, Sunderland (348) 61,88 10,39 10,34 1 dk R	**S General Cargo**	T 3Cy. 381 635 & 1041 x 686 G. T. Grey So
7646190 *PCQU* Df Esd Rdr	**ANDRIES** ex Thalassa-83 ex Douwe-S-81 ex Trinitas-77 **H. de Weerd** Wijnne & Barends B.V. Harlingen Netherlands	*648* *406* 841	(AB)	**1972** Van Goor's Schps. & Mach.—Monnickendam (648) 70,03 8,23 0,788 67,98 2,52 1 dk	**M General Cargo Barge** 3 Ho 14,4 15,0 15,3 ER G.1 557 B.1 501 3 Ha (stl) (each 15,1 × 6,4) ER	Caterpillar Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peo Controllable pitch propeller Fuel 30,5t (d.o.)
9056155 *PCRJ* 24634 UK 143 Esd Gc Rdr RTv	**ANDRIES DE VRIES** **A. de Vries en Zn. Holding B.V.** Urk Netherlands	*475* *142* —		**1992** Stocznia Gdynia S.A.—Gdynia (B682/01) 41,99 - 3,750 37,02 8,50 5,00 1 dk	**M Fishing** Side Trawler Beam-trawl	Deutz Si Oil 4SA 9Cy. 240 × 280 reduction geared shaft 1 079kW (1 467bhp) Kloeckner Humboldt Deutz
8919221 *DGPS* 16375 Df Esd Gc Pfd Rdr RTm/h/v SatNav	**ANDRINA F** ex Simone-92 **m.s. "Andrina F" Schiffahrtsges. Uwe Fischer K.G.** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Hamburg Germany	*1 568* *556* 1 890	GL	**1990** Arminius Werke G.m.b.H.—Bodenwerder (10514) 81,20 11,33 3,660 77,40 11,30 5,40 1 dk	**M General Cargo** 1 Ho ER G.2 823 B.2 777 TEU 72 C.Ho 48/20' C.Dk 24/20' 1 Ha (stl) (50,4 × 9,0) ER	MaK 6 Oil 4SA 6Cy. 240 × 330 with clutches, flex couplings & sr reverse geared to sc. sha 600kW (816bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 85,6kW 1 × 48kW 220/380V 5 Thw. thrust propeller fwd Tunnel thruster uni Fuel 105,4t (d.o.)-3,0pd

5226491 *SV4254* 2208 RTv	**ANDROCLES** ex Marseillais 3-77 **Alexander G. Tsavliris & Sons Maritime Co.** Piraeus Greece	**123** 28 —	(BV)	**1950** Beliard, Crighton & Cie. S.A.—Oostende (127) 26,55 6,81 3,937 6,76 B 8,6 1 dk R	**M Tug**	Sulzer Oil 2SA 7Cy. 360 × 600 Sulzer Bros. Ltd. Winterthur Gen 2 × 22kW 110V d.c. Fuel 30,5t (d.o.) 11kn
7613246 *SXTL* 547 Df Esd Gc Pfd Rdr Rt	**ANDROLEON** ex ABT Hanna-91 ex Abu Hanna-90 ex Queena-82 ex Tensho Maru-79 **Sarat Compania Naviera S.A.** Andros Greece	**23 361** 15 335 45 472	BV (AB) (NK)	**1976** Tsuneishi Zosen K.K.—Numakuma (358) 190,00 (BB) 29,55 12,008 183,01 29,51 17,02 F 18,3 1 dk rf nil	**M Bulk Carrier** 5 Ho 26,6 27,8 17,4 27,8 29,0 ER G.53 184 B.51 762 5 Ha (stl) (15,4 16,9 10,1 16,9 16,9 × 14,5) ER Cr 4(15)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 8 532kW (11 599bhp) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 600kW 450V d.c. Fuel 2 116,0t 16,2kn
8126812 *S6AU* 382899 Df Esd Gc Rdr RTm/h/v AMVER	**ANDROMACHE** ex Bengal Progress-90 ex Andromache-83 **Shangri La Shipping Pte. Ltd.** Aug. Bolten Greece Singapore Singapore	**7 958** 5 238 11 243 T/cm 23,6	GL ✠Classed LR until 17/11/84	**1983** Dong Hae SB. Co. Ltd.—Ulsan (8033) 135,31 (BB) 21,06 7,703 124,01 21,01 10,32 P 18,6 F 8,9 1 dk rf nil	**M Bulk Carrier** Ice strengthened 3 Ho 22,0 32,9 28,7 ER G.15 480 B.15 145 HeCls. B TEU 594 C.Ho 250/20' (40') C.Dk 344/20' (40') incl. 60 ref C. 3 Ha (stl) (19,2 25,2 25,2 × 15,3) ER 5W Der 5(30)	Mitsubishi 6UEC45HA Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW 1 × 300kW 450V 60Hz a.c. Fuel 192,5t (d.o.) 719,5t (hvf)-20,0pd 15,75kn
8303666 *SYRS* 8748 Df Esd Gc Pfd Rdr RTv	**ANDROMEDA** **Arapaho Shipping Corp.** Piraeus Greece SatCom: 1130453/ANDR	*38 627* *18 226* 63 953 T/cm 65,5	**✠100A1** SS 10/89 oil tanker **✠LMC** **UMS** **IGS** EL Pt 660,0/78,0U3 FN 11214	**1984**-7 Hitachi Zosen—Ariake Works, Nagasu (4753) 228,51 (BB) 32,24 12,801 219,01 32,20 19,00 F 14,7 1 dk rf nil Bow/CM 115 Diam. 0,410 MH 1,8	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 7 Ta ER L.(oil) 71 216 4 Cargo pumps total 5 900T/hr	B&W 7L60MC Oil 2SA 7Cy. 600 × 1944 12 800bhp (9 415kW) Hitachi Zosen Sakurajima Works, Osaka 2 WTAuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 24kgf/cm² (23,6bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 225,5t (d.o.) 1 814,5t (hvf)
6501123 *SPTS* Df Esd Gc Rdr Rt	**ANDROMEDA** Gdynia Poland	T.Mk **2 306** 937 1 431	(PR)	**1964** Stocznia Gdanska im. Lenina—Gdansk (B15/20) 83,11 13,82 5,500 78,04 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 414	Sulzer 8TD48 Oil 2SA 8Cy. 480 × 700 1 765kW (2 400bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 250kW 1 × 24kW 230V d.c. Controllable pitch propeller 12,5kn
6508652 *HP6308* 20926-PEXT Df Esd Gc Rdr RTm/h/v	**ANDROMEDA** ex Dona Hannah-91 ex Branton-89 ex Brant Point-86 ex Oran-78 ex Devora-78 **Frigopescal S.A.** Panama Panama	T.Mk **1 589** 1 200 — **2 304** 1 437 3 390	✠Classed LR until 6/7/89	**1965**-4 Schps. "De Hoop" N.V.—Lobith (251) 87,89 13,42 —/6,317 78,24 13,31 7,14 Ba 19,6 F 9,5 1 dk rf 51	**M General Cargo** Ice strengthened 3 Ho 14,0 21,9 15,8 ER G.4 622 B.4 229 3 Ha (stl) (8,4 13,9 9,6 × 5,7) ER Der 2(10) 6(3-5)	Werkspoor Oil 4SA 8Cy. 390 × 680 1 471kW (2 000bhp) N.V. Werkspoor Amsterdam Gen 3 × 109kW 450V 60Hz a.c. Fuel 149,0t (d.o.) 12kn
8205216 *PCQG* Rt	**ANDROMEDA** **Kustvaartbedrijf Moerman B.V.** Rotterdam Netherlands	**1 599** 1 163 3 152	BV	**1983** Schpsw. Bodewes Gruno—Foxhol (258) 81,62 14,10 5,381 74,53 14,01 6,46 1 dk	**M General Cargo** 1 Ho 55,3 ER G.3 787 B.3 645 1 Ha (stl) (41,2 × 10,2) ER	MWM TBD484-6 Oil 4SA 6Cy. 320 × 480 with flexible couplings & sr geared to sc. shaft 1 300bhp (956kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 52kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 142,5t (d.o.) 11,5kn
6923840 *YLLI* 0557 Df Esd Gc Rdr RTv	**ANDROMEDA** ex Stepanakert-92 **PCF "Janants & Co." Ltd.** Riga Latvia	*1 597* *556* 1 660	RS	**1969** ....Kerch 83,55 12,04 4,652 76,13 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 031 HeCls. BC	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
8851376 631602 Df Esd Gc Rdr RTv	**ANDROMEDA** **Valero Refining Co.** Houston, Tx United States of America	**232** 157 —		**1981** ....Houma, La - - — 27,67 9,75 3,07 1 dk	**M Tug**	Oil U.S.A.
8023668 619947 Esd Pfd Rdr Rt	**ANDROMEDA** **Moceri Family Inc.** Gloucester, Ma United States of America	**186** 121 —		**1980** G. & W. Industries Inc.—Cleveland, Oh 29,27 7,62 26,17 7,32 3,51 1 dk	**M Fishing** Side Trawler Ref	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
8420646 INS 177	**ANDROMEDA II** **Angus Davidson & Partners** Inverness United Kingdom	**108** — 90		**1985** Campbeltown Shipyard Ltd.—Campbeltown (072) 26,93 3,001 23,12 7,51 4,27 1 dk	**M Fishing** Side-fishing Seiner In.180	Callesen 6-427-EO Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Fuel 18,0t (d.o.) 10,5kn
8126800 *9VHY* 382767 Df Esd Gc Rdr RTm/h/v	**ANDROMEDA STAR** **Shangri La Shipping Pte. Ltd.** Aug. Bolten Wm. Miller's Nachfolger Singapore Singapore	**7 958** 5 238 11 243 T/cm 23,6	GL ✠Classed LR until 28/9/84	**1982**-12 Dong Hae SB. Co. Ltd.—Ulsan (8032) 135,31 (BB) 21,06 7,702 124,01 21,01 10,32 P 18,6 F 8,6 1 dk rf nil	**M Bulk Carrier** Ice strengthened 3 Ho 22,0 32,9 28,7 ER G.15 480 B.15 151 TEU 594 C.Ho 250/20' (40') C.Dk 344/20' (40') 3 Ha (stl) (19,2 25,2 25,2 × 15,3) ER 5W Der 5(30)	Mitsubishi 6UEC45/115H Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW 1 × 300kW 220/440V 60Hz a.c. Fuel 192,5t (d.o.) 719,5t (hvf) 15,5kn
8036809 622780	**ANDRONICA** **Andronica Inc.** Seattle, Wa United States of America	**193** 155 —		**1980** ....Marysville, Wa *28,05* 7,93 2,62 1 dk	**M Fishing**	Oil 720bhp (530kW) U.S.A.
8125961 *SVSM* 512 Df Esd Gc Pfd Rdr RTv AMVER	**ANDROS** **Marine Navigation Corporation** Andros Greece SatCom: 1130212/ANDR	*35 447* *22 979* 64 843 T/cm 63,8	**✠100A1** SS 1/90 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ot 660,0/78,0U3(a) FN 10681	**1985**-1 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (993) 224,54 (BB) 32,26 12,872 214,00 32,20 17,71 F 17,4 1 dk rf 43 DK in way of Nos. 2, 3, 4, 5, 6 & 7 holds	**M Bulk Carrier** pt higher tensile steel 7 Ho 24,2 24,6 24,6 24,6 24,6 24,6 24,6 ER G.74 836 7 Ha (stl) (14,2 × 10,4) (14,7 14,7 14,7 14,7 14,7 14,7 × 14,4) ER	Sulzer 6RLB76 Oil 2SA 6Cy. 760 × 1600 10 521kW (14 303bhp) Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 311,5t (d.o.) 3 213,0t (hvf) 13kn
6506666 *SVHF* 8286 Df Esd Gc Pfd Rdr Rt	**ANDROS** **Sadrani Shipping Corp.** Piraeus Greece	**15 404** 10 205 25 718 T/cm 35,6	AB **DELAYED IN SHATT—AL—ARAB 9/80**	**1965** Fujinagata Zosensho—Osaka (106) 178,21 23,27 9,830 170,01 23,19 13,70 P 31,4 F 13,5 1 dk RW rf 102	**M Bulk Carrier** 5 Ho ER G.35 096 HeCls. B 5 Ha (stl) (10,9 15,1 15,1 15,1 15,1 × 9,9) ER Der 10(5)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Uraga Heavy Industries Ltd. Tamashima Gen 3 × 300kW Fuel 140,0t (d.o.) 2 100,0t (hvf)-36,5pd

5352599 *9HGP3* 2636 Df Esd Gc Rdr RTm	**ANDROS** ex Taquipe-91 **Andros Maritime Ltd.** Valletta Malta	**7 950** 4 942 12 390 T/cm 24,0	✠LR class withdrawn 27/3/91	AB	**1971**-2 (Cargo section) Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (159) **1961**-4 (Fwd & aft sections) Odense Staalskibsvaerft A/S—Odense 154,11 18,95 7,170 144,79 18,90 9,38 P 26,9 F 15,3 1 dk RW rf nil Bow/CM 81 Diam. 0,250 MH 0,9	**M Tanker** Storage 5 Ta 10 Wing Ta ER L.(oil) 17 500 HeCls. BC 2 Cargo pumps total 1 000T/hr	B&W Oil 2SA 7Cy. 500 × 1100 2 324kW (3 159bhp) A/S Burmeister & Wain's Mas Skibsbyggeri Gen 2 × 168kW 450V 60Hz a Fuel 713,5t-13,0pd
7313743 *A8FT* 4909 Df Esd Gc Pfd Rdr RTv	**ANDROS ANTARES** **Atlantic Sealanes Corp.** Monrovia Liberia SatCom: 1241566/ATAS	**57 934** 40 908 227 481 T/cm 138,2		AB	**1973** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Yokohama (2304) 323,63 (BB) 48,21 20,485 307,02 48,16 27,46 1 dk rf 5	**S Ore/Oil Carrier** IGS 1 Ta 10,4 2 Ho/Ta 46,4 45,2 1 Ho 22,0 1 Ta 23,2 2 Ho/Ta 46,4 45,2 10 Ta 23,2p 23,2s 23,2p 23,2s 23,2p 23,2s 23,2p 23,2s 23,2p 23,2s ER G.117 186 L.(oil) 289 451 HeCls. B 9 Ha (stl) (16,1 16,1 16,1 16,1 13,9 16,1 16,1 16,1 16,1 × 13,1) ER	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Ishikawajima Harima Heavy Ind. Gen 2 × 1400kW 450V 60Hz a Fuel 11 760,5t (o.f.)
7127259 *SXDS* 4234 Df Esd Gc Rdr RTv	**ANDROS ARIES** **Gulf Transport Corp.** Piraeus Greece SatCom: 1130224/RIAS	**87 983** 41 186 227 397 T/cm 138,2		AB	**1972** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2161) 323,66 (BB) 48,21 20,485 307,02 48,16 27,46 1 dk rf 13	**S Ore/Oil Carrier** IGS 1 Ta 10,4 2 Ho/Ta 46,4 45,2 1 Ho 22,0 1 Ta 23,2 2 Ho/Ta 46,4 45,2 20 Wing Ta each 23,2 ER G.117 186 L.(oil) 289 451 HeCls. B 9 Ha (stl) (16,1 16,1 16,1 16,1 13,9 16,1 16,1 16,1 16,1 × 13,1) ER 2W Der 2(15) 2(2)	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Ishikawajima Harima Heavy Ind. Gen 2 × 1400kW 450V 60Hz a. Fuel 11 911,0t (o.f.)-142,0pd
7207516 *SXUN* 4330 Df Esd Gc Rdr RTv	**ANDROS ATLAS** **Oceanic Navigation Corp.** Piraeus Greece SatCom: 1130223/ATLS	**119 508** 102 605 227 670 T/cm 138,2		AB	**1972** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Yokohama (2212) 323,66 (BB) 48,21 20,485 307,02 48,16 27,44 1 dk rf 13	**S Ore/Oil Carrier** IGS 1 Ta 10,4 2 Ho/Ta 46,4 45,2 1 Ho 22,0 1 Ta 23,2 2 Ho/Ta 46,4 45,2 10 Ta 23,2p 23,2s 23,2p 23,2s 23,2p 23,2s 23,2p 23,2s 23,2p 23,2s G.117 186 L.(oil) 289 451 HeCls. B 9 Ha (stl) (16,1 16,1 16,1 16,1 13,9 16,1 16,1 16,1 16,1 × 13,1) ER 2W Der 2(15) 2(2)	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Ishikawajima Harima Heavy Ind. (I. Gen 2 × 1400kW 450V 60Hz a.c. Fuel 11 911,0t (o.f.)-142,0pd
7370258 *A8KZ* 5045 Df Esd Gc Pfd Rdr RTv	**ANDROS CHRYSSI** **Oil Navigation Corp.** Monrovia Liberia SatCom: 1242165/CHRY	**129 795** 107 575 282 883 T/cm 161,3		AB	**1974** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2359) 336,99 (BB) 54,54 21,616 320,00 54,49 27,79 1 dk rf nil Bow/CM 166 Diam. 0,850	**S Tanker** COW IGS SBT 20 Ta ER L.(oil) 347 056 HeCls. BptC 4 Cargo pumps total 18 000T/hr	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H Gen 2 × 1900kW 450V 60Hz a.c. Fuel 13 945,0t (o.f.)-172,5pd
7379125 *SZVS* 6046 Df Esd Gc Pfd Rdr RTv	**ANDROS GEORGIOS** **Guardian Tanker Corp.** Piraeus Greece SatCom: 1130113/AGOS	**115 460** 94 521 229 044		AB	**1976** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Chita (2441) 317,03 (BB) 20,702 300,01 50,00 27,01 1 dk rf 13	**S Tanker** IGS 6 Ta 16 Wing Ta ER	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Ishikawajima Harima Heavy Ind. Gen 2 × 1800kW a.c.
7313755 *SXID* 4821 Df Esd Gc Rdr Rt	**ANDROS MELTEMI** **Interocean Sealanes Corp.** Piraeus Greece	**32 782** 23 104 61 492 T/cm 62,8		AB	**1973** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Nagoya (2281) 223,02 (BB) 32,26 12,818 213,01 32,20 18,29 F 15,6 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.74 048 7 Ha (stl) ER	Sulzer Oil 2SA 7Cy. 760 × 1550 1 400bhp (1 030kW) Ishikawajima Harima Heavy Ind. (I.H.I Gen 3 × 420kW Fuel 3 779,5t
7370337 *SXLI* 440 Df Esd Gc Pfd Rdr Rt	**ANDROS OCEANIA** **Associated Transocean Tankers Corp.** Andros Greece	**20 676** 14 854 37 208 T/cm 45,6		AB	**1977** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Yokohama (2447) 187,74 (BB) 28,45 10,750 178,01 28,41 15,32 F 12,2 1 dk rf 13	**M Bulk Carrier** Mchy.aft	Sulzer Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima Harima Heavy Ind. (I.H.I.)
6929313 *UVKL* M-29047 Df Esd Gc Rdr Rt	**ANDRUS YOKHANI** **Zapryba** Kaliningrad Russia	T.Mk **2 433** 1 225 1 460		RS	**1967** .............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) NE 75 CKD Praha Gen 4 × 22kW 220V a.c. Controllable pitch propeller
8620686 *5RNQ* Rdr Rt	**ANDRY** **Ecole Nationale d'Enseignement Maritime** Mahajanga Madagascar	**114** 27 —		BV	**1986** At. & Ch. Maritime d'Honfleur—Honfleur (33) 20,05 3,101 18,14 6,55 3,33 1 dk	**Reinforced Plastic M Fishing** Training	Baudouin Oil 4SA 8Cy. 150 × 150 287bhp (211kW) Soc. des Moteurs Baudouin
8914788 *TFJH* 1895 VE-100	**ANDVARI** **Johan Halldorsson** Vestmannaeyjar Iceland	*204* *61* —			**1989** Tczewska Stocznia Rzeczna—Tczew 25,99 5,750 22,12 7,01	**M Fishing** Stern Trawler	Yanmar Oil 4SA 12Cy. 200 × 260 geared to sc. 900bhp (662kW) Yanmar Diesel Engine Co. Ltd.
8848111 917340 Df Esd Gc Rdr RTv	**ANDY II** **Little Andy Inc.** Houston, Tx United States of America	**118** 94 —			**1987** ....Brownsville, Tx — — 21,94 6,24 3,65 1 dk	**M Fishing** Side-fishing	Oil
7515690 *WYG6619* 551513	**ANDY JR.** ex Zar ex Lafourche-76 **Little Andy Inc.** Corpus Christi, Tx United States of America	**114** 78 —			**1973** Scully Bros. Boat Bldg. Inc.—Stephensville, La *21,07* 6,10 3,56 1 dk	**M Fishing** Side Trawler	Oil 380bhp (280kW)
5300364 *GHZG* 303293 Df Esd Rdr	**ANEGADA** ex Ross Curlew-81 **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**288** 92 —	✠**100A1** SS 9/88 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL (d) 1" FN 370		**1962**-5 Cochrane & Sons Ltd.—Selby (1469) *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 conv Side Trawler Fishing 80	**M Stand-by Safety Vessel** for offshore installations	Ruston Oil 4SA 6Cy. 260 × 368 with flexible coup reverse geared to sc. shaft 785bhp (577kW) Ruston & Hornsby Ltd.
7700506 Esd Rdr Rt	**ANEHO** **Port Autonome de Lome** Lome Togo	**258** — —		(GL)	**1977** J. Oelkers—Hamburg (575) 31,25 9,30 3,569 28,02 9,01 4,42 F 4,0 1 dk	**TM Tug** Fire-fighting	Deutz RSBA 2 Vee Oil 4SA each 12Cy. 220 × 280 geare sc. shafts Kloeckner Humboldt Deutz
7856252 *JI2795* 115745	**ANEI MARU** **Fujita Kaiji Kogyo K.K.** Osaka, Osaka Pref. Japan	**196** — —			**1974** K.K. Miura Zosensho—Saiki 28,17 3,201 25,00 8,01 3,51 1 dk	**TM Tug**	Yanmar 2 Oil Yanmar Diesel Engine Co. Ltd.

7823839 JGUH 122355 MG1-1058 Df Esd Gc Pfd Rdr Rt	**ANEI MARU No. 68** **Mutsu Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**314** 159 —		**1979** Uchida Zosen—Ise (794) 3,282 44,96 8,62 3,61 1 dk	**M Fishing** Tuna Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7212391 WYZ6044 536332 Df Esd Rdr Rt	**ANELA** **Blue Heron Crane Co. Inc.** Seattle, Wa United States of America	**150** 102 —		**1972** Martinolich SB. Corp.—Tacoma, Wa (399) 30,18 8,39 2,439 27,44 7,62 3,20 2 dks	**M Fishing** Side Trawler	Caterpillar Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
6911287 HO3913 9690-PEXT1 Df Esd Gc Pfd Rdr Rt	**ANELIS** ex Sanviec II-83 ex Sinbay-81 ex Koshin Maru No. 3-80 ex Fukuseki Maru No. 3 **Sanove Compania Naviera S.A.** Panama Panama	**224** 112 241	(NK)	**1969** Kanasashi Co. Ltd.—Shimizu (877) 44,79 7,24 2,950 39,30 7,22 3,26 P 18,6 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft In.234	Niigata Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 10kn
7052090 SXOK 3565 Df Esd Rdr RTm/v	**ANEMOESSA** ex Kea Express-90 ex Anemoessa-90 ex Katerina-80 **Ino Naftiki Eteria** Adamantios Michaelides Piraeus Greece	**1 070** 690 317	AB	**1975** Hellenic General Enterprises Co. Ltd. —Perama (1127) 3,050 51,57 9,20 4,02 2 dks	**TM Passenger/RoRo Cargo/Ferry** 6cbn 16bth 303dk P	MWM 2 Oil 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 30,0t (d.o.)-6,5pd 12kn
8821606 ELJU2 8537 Pfd Rdr RTv	**ANEMONE** **Sun Victory** Korea Line Corp. Monrovia Liberia SatCom: 1243715/KLAM	**77 650** 49 336 151 439	KR NV	**1990** Hyundai Heavy Industries Co. Ltd.—Ulsan (661) 16,917 264,00 45,00 23,20 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.168 006 9 Ha (stl) (14,4 14,4 × 15,2) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 20,0) ER	B&W 5S70MC Oil 2SA 5Cy. 700 × 2674 11 974kW (16 279bhp) Hyundai Heavy Industry Co. Ltd. Industrial Plant Div. Ulsan Gen 3 × 600kW 1 × 150kW 450V 60Hz a.c. 12,9kn
7724679 J4NK 7303 Df Esd Gc Pfd Rdr Rt	**ANEMONE** **Atrotos Shipping Co. S.A.** Pyrsos Shipping Co. Ltd. Piraeus Greece	**10 105** 7 595 17 179	AB	**1979** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2611) 145,52 (BB) 21,04 9,491 137,01 21,01 13,11 F 9,8 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn
7029603 L 383 Df Esd Gc Pfd Rdr RTm	**ANEMONE** ex Oregonian-79 **Kuiseb Fish Products** Luderitz Namibia	**802** 267 563	BV ✠Classed LR until 1/72	**1971**-2 Hall, Russell & Co. Ltd.—Aberdeen (950) 60,96 11,76 4,090 54,86 11,73 7,39 B 5,8 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler 1 Ho 18,6 ER In.510 5 Ha (stl) (2,4 × 1,9) (1,4 × 1,1) (1,5 × 1,5) (1,0 × 1,0) (3,5 × 1,2) ER	Ruston Oil 4SA 8Cy. 318 × 368 sr geared to sc. shaft 1 800bhp (1 324kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 220kW 380V 50Hz a.c. Controllable pitch propeller Fuel 288,5t (d.o.) 13kn
7343061 J8GL7 3628 Df Esd Gc Pfd Rdr RTv SatCom	**ANEMOS** ex Eastray-92 ex Festival-88 ex Cambridgeshire-83 ex Mersey Bridge-77 **Sailor S.A.** Intertrans Shipping Ltd. Kingstown St. Vincent and the Grenadines	*38 602* *25 311* 71 600 T/cm 66,8	✠**100A1** SS 4/86 strengthened for ore cargoes Nos. 1, 3, 5, & 7 holds may be empty ✠**LMC** **(UMS)** EL N† 3"U3 FN 11238 **CLASS SUSPENDED 2/8/91**	**1976**-3 Sunderland Shipbuilders Ltd.—Deptford, Sunderland (854) 228,12 (BB) 32,29 14,021 218,42 32,24 19,21 F 16,5 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 447 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 12,5 12,5 12,5 12,5 12,5 × 15,0) ER	Doxford 76J8C Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 11,3kgf/cm^2 (11,1bar) AuxB (ex.g) 35kgf/cm^2 (34,4bar) Spt 11kgf/cm^2 (10,8bar) sg & econ Gen 1 × 688kW 2 × 624kW 440V 60Hz a.c. Fuel 255,0t (d.o.) 3 685,0t (hvf) 15kn
7627936 C6HQ9 715514 Df Esd Gc Rdr RTm/h/v AMVER	**ANEMOS** ex Lucky Wave-89 **Anemos Shipping Co. S.A.** Pyrsos Managing Co. Nassau Bahamas SatCom: 1104641/ANEM	**9 485** 6 088 14 840	AB ✠Classed LR until 12/10/89	**1978**-2 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2579) 143,41 (BB) 19,84 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 ER 4 TwD G.20 160 B.19 000 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 3 773kW (5 129bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 113,0t (d.o.) 1 122,0t (hvf)-17,5pd 13,5kn
7419626 SXSX 9465 Esd Gc Rdr Rt	**ANEMOS** ex Link-89 ex Kurushima Maru-88 ex Ferry Muroto-82 **South Aegean Lines Maritime Co.** Bluebird Maritime Co. Ltd. Piraeus Greece	**3 484** 1 878 1 279	HR	**1975** Kochi Jyuko K.K.—Kochi (852) 96,57 18,01 4,598 93,50 17,99 5,80 2 dks RW	**TM RoRo Cargo/Ferry** 645dk P	Daihatsu 6DSM-32 4 Oil 4SA each 6Cy. 320 × 380 reduction geared to sc. shafts 8 000bhp (5 884kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 500kW 450V 60Hz a.c. Fuel 89,0t (d.o.) 204,0t (i.f.o.)-28,5pd 18kn
5017072 UPV 936 Esd Rt	**ANERINA MARINANGELI** **Fratelli Ingargiola** Mazara del Vallo Italy	**125** 52 —		**1961** Cant. Nav. Mario Morini—Ancona (47) 29,01 6,86 2,896 23,30 6,66 3,51 1 dk	**Wood M Fishing** Side Trawler	MaK Oil 4SA 4Cy. 290 × 420 250bhp (184kW) Maschinenbau Kiel A.G. Kiel
6405824 YTHG 5T-549 Rt	**ANETA** ex Ivan Gundulic-91 **Mladen & Ante Rakuljic** Split Croatia	**113** 74 —	(JR)	**1955** Brodogradiliste Vranjic—Vranjic 28,00 6,25 2,693 25,02 6,20 3,13 1 dk	**Wood M Ferry** 1 Ha (1,6 × 1,5) Der 2(0,25)	Famos Oil 191kW (260bhp) NE 91 Sour "Famos" Hrasnica Gen 1 × 1kW 24V d.c. 7kn
7328138 OISP 1281 Df Esd Pfd Rdr RTm/v	**ANETTE** ex Marygard-84 ex Mary Weston-81 **Rederibolaget Anette** Bror Husell Chartering AB Ltd. Mariehamn Finland	**499** 335 890	✠**100A1** SS 7/91 for service in North Sea South of 61°N and Baltic Sea ✠**LMC** EL $1\frac{15}{16}$" ptU2 FN 709	**1973**-10 Schpsw. Gebr. Coops N.V.—Hoogezand (262) 56,16 9,94 3,252 52,00 9,81 3,81 P 11,0 F 6,8 1 dk rf nil	**M General Cargo** 1 Ho 36,2 ER G.1 116 B.1 036 1 Ha (stl) (28,0 × 4,8) ER	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 637bhp (469kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 16kW 1 × 12,75kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.) 11kn
5017084 Df	**ANETTE** ex Munksjo III-62 ex Margaretha-51 **Corporate Seal International Shipbrokers Ltd.** Tortola British Virgin Islands	**140** 69 198	(BV)	**1942** Sjotorps Varv & Mek. Verkstad—Sjotorp 26,42 6,89 3,048 23,73 6,84 1 dk	**Composite M General Cargo** 1 Ho ER G.227 2 Ha (0,9 × 1,4) (9,5 × 3,5) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 200 × 340 135bhp (99kW) E made44 refitted55 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 3,0t (d.o.)-2,0pd 8kn
7434195 OURW6 D-33385 Df Esd Gc Pfd Rdr RTm/v	**ANETTE THERESA** ex Birgitta-86 **I/S M/T Anette Theresa** Tankskibsrederiet Herning A/S (Herning Shipping A/S) Arosund Denmark (DIS)	*1 440* *535* 1 850	NV (GL)	**1976** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1041) 73,61 (BB) 11,56 4,620 68,00 11,51 6,71 P 16,5 F 13,8 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 1 951 HeCls. C	MaK 8M451AK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 140kW 1 × 82kW 380V 50Hz a.c. Fuel 83,5t (d.o.)-6,0pd 12kn
8424331 OUHZ H873 Rdr Rt	**ANETTE-BRI** ex Birthe Brink-89 **K/S A.C.N. Fishing Corp.** Gudhjem Denmark	*144* *43* —		**1983** Knol's Maskinfabrik af 1985 A/S —Vesterborg 23,60 6,56 — 20,45 3,31 1 dk	**M Fishing**	Alpha Oil 2SA 3Cy. 300bhp (221kW) MAN-B&W Diesel A/S Frederikshavn

7628007 *9HDW3* 2527 Df Esd Gc Pfd Rdr Rt	**ANEZINA** ex Dimitris Leventakis-86 ex Golden Dragon-84 **Euronav Shipping Co. Ltd.** Grecomar Shipping Agency Ltd. Valletta Malta	**6 597** 4 359 12 010 T/cm 20,7	NK	**1977** Ujina Zosensho—Hiroshima (560) 128,78 19,64 8,251 120,02 19,60 10,52 P 23,5 F 10,7 1 dk	**M General Cargo** G.14 140 B.13 848 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER Der 1(20) 3(15)	MAN K6Z52/9 Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Ko Gen 2 × 240kW 13,5
7407300 *C6BZ9* 710704 Df Esd Gc Pfd Rdr RTm/h/v	**ANFA** ex Bhawani-92 ex Ascona-88 ex Gertrud Jacob-86 **Anfa Shipping Co. Ltd.** Government of The People's Republic of China (Fujian Province Shipping Co. - Fuzhou Branch) Nassau Bahamas SatCom: 1104264/CYBL	**19 490** 13 970 33 788 T/cm 37,5	GL ✠	**1976**-6 Verolme Shipyard Alblasserdam B.V.—Alblasserdam (896) 170,69 (BB) 25,94 11,869 163,51 25,91 15,65 P 12,8 1 dk rf nil Bow/CM 86 Diam. 0,406 MH 1,8	**M Tanker** cs 10 24 Ta ER L.(oil) 43 064 HeCls. BC 4 Cargo pumps total 3 600T/hr	Sulzer 6RND Oil 2SA 6Cy. 760 × 1550 12 850bhp (9 452kW) N.V. Koninklijke Maats. "De Schelde" Vlissing Gen 2 × 1080kW 2 × 624kW 450V 60Hz a.c. Fuel 355,5t (d.o.) 2 551,5t (hvf)-45,5pd 17,5
8905646 *CNA2485* Esd Rdr Rt	**ANFA** **Societe de Peche S.A. (SOPECHE)** Agadir Morocco	*207* *75* 159	✠**100A1** stern trawler ✠**LMC** EL 412,5/22,0U2 FN 324	**1989**-11 Astilleros Armon—Navia (205) 29,50 7,86 4,050 27,11 7,76 4,22 F 16,4 1 dk rf - Box K 100	**M Fishing** Stern Trawler Shrimp-trawl Ref In.150	Caterpillar 3508 Vee Oil 4SA 8Cy. 170 × 190 with clutches, flexib couplings & sr reverse geared to sc. shaft 570kW (775bhp) Caterpillar Inc. Peoria, Illin Gen 2 × 80kW 380V 50Hz a.c. 10,5
7407752 *INRY* 1456 Df Esd Gc Rdr Rt	**ANFITRITE** ex Seaway Eagle-84 ex Seaway Trias-76 **Rana S.r.l.** Napoli Italy See Register of Offshore Units	**1 156** 767 1 036	RI (NV)	**1975** Kaarbos M/V A/S—Harstad (81) 63,45 13,01 5,784 55,00 12,98 6,66 F - 2 dks rf 749	**TM Diving Support Depot Ship** for submersibles 12bth P Ice strengthened Mchy.aft 7 Ta vertical	MaK 6M453 2 Oil 4SA each 6Cy. 320 × 420 4 200bhp (3 089kW) Atlas-MaK Maschinenbau K Gen 1 × 336kW 2 × 162kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft Fuel 500,0t (d.o.)-14,0pd 14
9031583 Esd Rdr RTv	**ANFOOZ** **Abu Dhabi Petroleum Ports Operating Co. (ADPPOC)** Abu Dhabi United Arab Emirates	**120** — —	✠CLASS WITHDRAWN at Owners' request 31/8/92	**1991**-4 Scheepswerf Damen B.V.—Gorinchem (3204) 19,55 6,62 2,601 17,35 6,40 3,06 1 dk rf - BK 75	**TM Tug**	Caterpillar 340 2 Oil 4SA each 8Cy. 137 × 152 with clutches & reverse geared to sc. shafts Caterpillar Inc. Peoria, Illin Gen 2 × 22kW 220/380V 50Hz a.c. Fuel 25,0t (d.o.) 10,7
8208737 *OUSP* D2877 Df Esd Gc Rdr RTm/v	**ANGAJU ITTUK** **K/S Difko XIX** Royal Arctic Line A/S (Greenland Trading) Godthab/Nuk Greenland (Danish)	*381* *114* 255	NV	**1984** Marstal Staalskibsvaerft og Maskinfabrik A/S—Marstal (105) 32,72 3,309 30,15 9,01 4,20 1 dk rf 495	**M General Cargo** Ref Ice strengthened 3 Ho ER G.360 B.320 3 Ha (stl) (6,0 × 6,3) (2,5 2,5 × 3,0) ER	Alpha Oil 4SA 4Cy. 260 × 400 440bhp (324kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksha Gen 2 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 37,0t (d.o.)-2,0pd 8
8311156 *UVCM* 326 Df Esd Gc Rdr Rt SatNav	**ANGARA** ex Esperia-88 ex Esperansa-88 **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	*22 629* *14 005* 37 155 T/cm 45,7	✠**100A1** SS 10/90 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, carriage of container cargoes in holds, on upper deck and on hatch covers Ice Class 3 ✠**LMC** **UMS** EL J† 605,0/66,0U3 FN 7833	**1985**-1 Hyundai Heavy Industries Co. Ltd.—Ulsan (296) 186,72 (BB) 28,45 11,400 178,01 28,40 15,60 F 15,9 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 5 Ho each 27,3 ER G.52 131 B.46 092 TEU 898 C.Ho 424/20' (40') C.Dk 474/20' (40') 5 Ha (stl) (each 19,0 × 14,4) ER Cr 4(25)	Sulzer 5RTA Oil 2SA 5Cy. 580 × 1700 9 600bhp (7 061kW) Hyundai SB. & Heavy Industries Uls 2 AuxB (1 o.f. 1 ex.g) 8,3kgf/cm² (8,2bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 1 725,5t (hvf)-22,0pd 13
8724793	**ANGARA** **Ukrainian Danube Shipping Co.** Ust Dunaysk Ukraine	*1 896* *1 014* 3 389	RS	**1985** "Ivan Dimitrov" Shipyard—Rousse 77,53 14,34 5,400 73,24 - 6,50 1dk	**M Tanker** Bunkering Ice strengthened 12 Ta ER L.(oil) 3 513	S.K.L. 8NVD48A Oil 4SA 8Cy. 320 × 480 883kW (1 200bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 2 × 150kW a.c.
7124415 *ENFK* M-30938 Df Esd Gc Rdr Rt	**ANGARA** **Kaspryba** (Bautino) (U.S.S.R.)	**1 361** 473 527	RS	**1971** .............U.S.S.R. 72,09 11,03 3,601 5,72 conv Side Trawler Fishing —	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,4 × 2,4) 4W Der 4(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 12,2
6851126 *ULDQ*	**ANGARA** **Yugryba** Ilyichyovsk Ukraine	**258** 99 136	RS	**1957** VEB Rosslauer Schiffswerft—Rosslau 38,49 7,27 2,880 34,70 3,51	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Fuel (d.o.) 9
8700163 *UFHI* M-17619 Df Esd Gc Pfd Rdr RTv SatCom	**ANGARSK** **Primorsk Shipping Co.** Nakhodka Russia	*2 968* *920* 2 853	RS	**1990** Rauma-Repola Offshore Oy—Mantyluoto (RR-07) 97,40 14,23 4,900 90,44 - 6,50 1 dk	**M Tanker**	Pielstick 6PC2-5L Oil 4SA 6Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 2 576kW (3 502bhp) Russkiy-Diesel Works Lenin Gen 1 × 400kW a.c. 2 × 300kW a.c. Controllable pitch propeller 13
5076107 *9H3259* 2535 Df Esd Rdr RTm/v	**ANGEL** ex Lion 1-92 ex Clio-91 **Nipa Shipping Ltd.** Shipmarc Ltd. Valletta Malta	**299** 177 457	GL	**1957** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (174) 46,21 8,18 2,528 42,02 8,11 2,87 P 10,1 F 6,4 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 25,9 ER G.572 B.540 1 Ha (18,9 × 5,4) ER	Daihatsu 6PSTBM Oil 4SA 6Cy. 260 × 320 reverse reduction gea to sc. shaft 515kW (700bhp) NE 91 Daihatsu Diesel Mfg. Co. Ltd. Os 9
7302146 *D9LG* ICR-730169 Rdr Rt	**ANGEL** ex Miho Maru-84 **Han Chang Industrial Co. Ltd.** Inchon South Korea	**178** 49 60	KR	**1973** Shimoda Dockyard Co. Ltd.—Shimoda (225) 29,65 8,03 27,54 8,01 3,41 RQD 5,2 1 dk	**TM Tug**	Niigata 6L 2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. T Gen 2 × 40kW 220V a.c.
8901133 *3EQL7* 18765-90A Df Esd Gc Pfd Rdr RTv AMVER	**ANGEL FEATHER** **Angel Shipholding S.A.** Denholm Ship Management (Overseas) Ltd. Panama Panama SatCom: 1332557/ALFM	*23 270* *13 807* 42 248	NK	**1989** Oshima Shipbuilding Co. Ltd.—Oshima (10119) 180,00 (BB) - 11,228 172,00 30,50 15,80 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.52 125 B.51 118 5 Ha (stl) (14,4 19,2 19,2 19,2 19,2 × 15,3) ER Cr 4(25)	Sulzer 6R Oil 2SA 6Cy. 520 × 1800 6 230kW (8 470bhp) Sumitomo Heavy Ind. Ltd. Tamas Gen 4 × 324kW a.c.

8203206 *FQTS* Df Esd Gc Pfd Rdr RTv	**ANGEL FISH** ex Oil Producer-91 ex Bordeaux-88 ex Tender Bordeaux-87 **Compagnie Nationale de Navigation (C.N.N.)** Feronia International Shipping (F.I.SH) Port aux Francais, Kerguelen Antarctic Terr. (French)	**750** 219 1 017	BV	**1983** Ateliers et Chantiers du Sud-Ouest —Bordeaux (1198) 53,57 11,82 4,552 47,86 11,51 5,52 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Wichmann 7AXA 2 Oil 2SA each 7Cy. 300 × 450 A/S Wichmann Rubbestadneset Gen 2 × 200kW 1 × 329,6kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 387,0t (d.o.)-14,0pd 12,9kn
7329546 *H9GI* 10810-81A Df Esd Gc Rdr Rt	**ANGEL II** ex Star United-84 ex Star Nestor-80 **Angel Sun Compania Naviera S.A.** Franco Compania Naviera S.A. Panama Panama	**14 323** 9 529 26 952 T/cm 34,7	✠**100A1** SS 11/88 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **(UMS)** EL Ft 2⅝"U2 FN 6305	**1974**-1 Hakodate Dock Co. Ltd.—Hakodate (551) 177,96 22,92 10,700 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102	**M Bulk Carrier** 5 Ho 23,0 25,6 25,6 25,6 24,7 ER G.32 639 B.32 268 5 Ha (stl) (13,9 × 9,5) (15,8 16,0 16,0 16,0 × 12,0) ER Cr 4(15)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 654,0t (hvf) 15kn
7429487 *3EAH9* 20994-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**ANGEL INI** ex Ocean Phoenix-91 ex Daffodil-86 ex Siti Suyen-86 ex Sea Virgo-84 ex Hosei Maru-82 **Potential Maritime S.A.** Panama Panama	**6 505** 4 648 11 457	NK	**1975** Imabari Zosen—Imabari (340) 123,32 (BB) 20,53 8,116 114,99 20,50 10,60 P 28,1 F 16,2 1 dk RW	**M General Cargo** 2 Ho ER G.15 369 B.14 304 2 Ha (stl) (32,6 32,3 × 11,2) ER Der 1(80) 4(21)	Mitsubishi 6UEC52/105E Oil 2SA 6Cy. 520 × 1050 4 560kW (6 199bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW 440V 60Hz a.c. Fuel 70,0t (d.o.) 721,5t (hvf)-19,5pd 13kn
7236359 BSR-726018 Esd Rdr Rt	**ANGEL No. 7** ex Cerco-81 **Han Ryeo Development Co. Ltd.** Busan South Korea	**107** 61 12	(KR)	**1972** Cant. Navali L. Rodriquez—Messina (159) 25,61 8,39 20,15 5,74 2,93 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	M.T.U. 2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 25kW 220V 50Hz a.c. 33,5kn
9020077 *3ECA9* 19819-91 Df Esd Gc Rdr RTv SatNav SatCom	**ANGEL RIVER** **El Faro Shipping S.A. & La Plata Shipping S.A.** Panama Panama	*52 552* *28 137* 97 078 T/cm 89,8	NK	**1991** Imabari Zosen—Marugame (1190) 246,84 13,419 235,00 42,00 19,50 1 dk Bow/CM 126 Diam. 0,457 MH 2,1	**M Tanker** 8 Ta ER L.(oil) 110 812 3 Cargo pumps total 7 500T/hr	Sulzer 6RTA72 Oil 2SA 6Cy. 720 × 2500 9 003kW (12 240bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 680kW 440V 60Hz a.c. 14kn
5019159 *HQDB4* Df Esd Rdr RTm	**ANGEL VITA I** ex Avril Star-87 ex Baltic-83 ex Scantic-76 ex Norco-74 ex Annette S-72 **Naviera Angel Vita** Honduras	**499** 237 685	(BV)	**1949** Svendborg Skibsvaerft A/S—Svendborg (56) 48,98 8,84 3,645 8,79 3,74 P 14,1 RQD 15,0 F 7,1 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 27,9 ER G.991 B.906 2 Ha (10,3 12,1 × 5,4) ER 3W Der 3(4)	MaK Oil 4SA 6Cy. 290 × 420 560bhp (412kW) NE 62 Maschinenbau Kiel A.G. Kiel Gen 1 × 35kW 1 × 30kW 1 × 15kW 220V d.c. Directional propeller Fuel 45,5t (d.o.)-2,0pd 10,25kn
8306163 708095 Df Esd Gc RTm/v	**ANGEL WING** **Guyana Fisheries Ltd.** Georgetown, Demerara Guyana	**108** 48 98		**1983** Bender SB. & Repair Co. Inc.—Mobile, Al (189) 2,590 21,95 6,11 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9,25kn
8834328 *SV8213* 9341 Rt	**ANGELA** **Antirio Maritime Co.** Piraeus Greece	**775** 340 —	HR	**1989** ....Greece 72,20 14,32 — 70,20 - - 1 dk	**M Ferry**	General Motors Vee Oil 2SA 8Cy. 1 059kW (1 440bhp) General Motors Corp. U.S.A. Gen 3 × 380kW 220V a.c.
6524321 *ZBMH* 356750 Df Esd Pfd Rdr Rt	**ANGELA** ex Jugoatlantik I-68 **Angela Ltd.** Hamilton Bermuda (British)	**573** 302 483		**1965** Brodogradiliste "Crvena Zvezda"—Pula (45) 46,11 10,77 4,293 41,00 10,52 5,11 1 dk	**M Fishing** Side-fishing 10 Ta L.612 Der 1(10) 2(5) 1(3) 1(1)	B&W 9-28VBF-50 Oil 2SA 9Cy. 280 × 500 1 360bhp (1 000kW) Titovi Zavodi "Litostroj" Ljubljana 12kn
5110953 *HQAT4* Df Esd RTm/h/v	**ANGELA** ex Esta-91 ex Villy-89 ex Delia-89 ex Gilange-88 ex Fidellio-87 ex Gilange-85 ex Sandro-81 ex Ios-78 ex Export II-66 ex Vlier-54 San Lorenzo Honduras	**495** 191 705	✠Classed LR until 1/86	**1950**-6 De Haan & Oerlemans—Heusden (255) 62,03 9,30 3,474 57,49 9,25 5,59 F 5,8 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho 17,6 17,0 ER G.1 571 B.1 396 2 Ha (each 10,6 × 5,1) ER Der 4(3-6)	Werkspoor Oil 4SA 7Cy. 330 × 600 750bhp (552kW) NE 12/54 N.V. Werkspoor Amsterdam Gen 1 × 50kW 1 × 20kW 220V d.c. Fuel 63,5t (d.o.) 11,5kn
8517530 *DIYI* Esd Pfd Rdr RTm/v	**ANGELA** **Norbert Gnewuch** Buesum Germany	*186* *55* 111	GL	**1986** Lubbe Voss Schiffswerft—Westerende (124) 27,89 6,38 — 24,03 6,32 3,61 2 dks	**M Fishing**	Callesen Oil 4SA 6Cy. 270 × 400 with flexible couplings & dr geared to sc. shaft 600bhp (441kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller 11kn
6900513 *OYEC* D1636 Esd Pfd Rdr RTm	**ANGELA** ex Mette Silkeborg-77 ex Harmonia-70 **Jorn Andersen** Skagen Denmark	**147** 58 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (3255) 33,61 6,61 3,201 29,55 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(3) 1(0,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 600bhp (441kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11kn
8136441 *HO6625* 9984-PEXT1 Rt	**ANGELA B** **OK Marine S.A.** Panama Panama	**206** — —	(NK)	**1976** Unimarine Private—Singapore (30) *30,30* 1,834 30,48 9,15 2,44 F 3,4 1 dk	**M Tank Barge** Mchy.aft	Oil 293bhp (216kW)
8426212 *DVVZ* 213409 Rt	**ANGELA CEFERINA** ex Wilfredo **Lao-Ang Shipping Corp.** Manila Philippines	**368** 255 500		**1971** Mayon Docks Inc.—Tabaco 46,03 7,35 42,98 7,32 3,66 1 dk	**Wood M General Cargo**	Oil 225bhp (166kW) 6kn
8424898 *ITTR* 8613 Df Esd Pfd Rdr Rt	**ANGELA I** **Edilcampodoni S.A.S.** Genova Italy	**363** — 926	RI	**1985** Cant. Nav. F. W. Roswal S.R.L.—Savona (51) - 11,97 3,520 34,12 11,96 3,74 1 dk	**M Hopper Barge** Bottom doors	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 300kW (408bhp) NE 91 Caterpillar Inc. Peoria, Illinois
5045469 *HO4574* 1894-71A Rt	**ANGELA I** ex Mebo-82 ex Bjarkoy-69 **Mebo S.A.** Panama Panama	**347** 201 —		**1941** Trondhjems M/V A/S—Trondheim *37,80* 6,86 3,150 6,81 1 dk & S dk BK 165 conv General Cargo —	**M Tender** OSD 1 Ho 7,3 1 Ha (2,6 × 1,4) 1W	Polar Oil 2SA 6Cy. 250 × 395 450bhp (331kW) NE 48 Atlas-Diesel A/B Stockholm Fuel 16,5t 12kn
6411627 *DUVO* 224739 Esd Gc Pfd Rdr Rt	**ANGELA III** ex Tino B.-79 ex Sardatlantic Primo-72 **Philippine Tuna Venture Inc.** Cebu City Philippines	**615** 302 547	(RI)	**1965** Cant. Nav. Giuliano—Trieste 59,01 9,00 4,014 54,95 8,97 5,90 1 dk	**M Fishing** Side-fishing 1 Ho ER	MAN Oil 4SA 9Cy. 300 × 450 1 310bhp (964kW) Masch. Augsburg-Nuernberg (MAN) Augsburg

8815293 *DAJA* Rdr Rt	**ANGELA JURGENS** **KG Schiffahrtsgesellschaft Klaus Jurgens m.s. "Angela Jurgens" m.b.H. & Co.** Hamburg Germany	*2 749* *1 110* 3 146	GL	**1988** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (967) 94,50 (BB) 16,14 5,005 87,00 15,91 7,55 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 61,1 ER G.4 466 B.4 269 TEU 262/20' C.Ho 82/20' C.dk 180/20' incl. 40 ref C. 1 Ha (stl) (57,8 × 12,8) ER	Wartsila 6R32D Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 995kW (1 353bhp) Oy Wartsila Ab Finland Gen 1 × 400kW 2 × 220kW 1 × 20kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,3kn
7823035 391847 Esd Rdr Rt	**ANGELA LYNN** **East-West Fishing Ltd.** Vancouver, B.C. Canada	115 49 —		**1979** Allied Shipbuilders Ltd.—North Vancouver, B.C. (216) 24,31 7,01 22,03 6,99 3,69 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
8133035 627199	**ANGELA MARIE** ex Donna Marie-92 ex Stan-L I-91 ex Mr. Manuel **B & B Enterprises Inc.** Boston, Ma United States of America	135 109 —		**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7333585 346845	**ANGELA MICHELLE** **Pierce Fisheries Ltd.** Weymouth, N.S. Canada	194 88 —		**1972** A. F. Theriault & Son—Meteghan, N.S. *28,84* 7,47 ... ... 1 dk	**Wood M Fishing** Side-fishing	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7743651 *WYC7325* 594933	**ANGELA ROSE** **Angela Rose Inc.** Mobile, Al United States of America	102 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	General Motors Oil 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7414937 355437 Esd Pfd Rdr Rt	**ANGELA WRIGHT** **Morekin Pty. Ltd.** *Fremantle, W.A.* Australia	263 178 —	RI (NV)	**1974** Albin Eng. Services Pty. Ltd.—Fremantle, W.A. (111) 27,13 8,41 2,591 23,47 7,78 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 460bhp (338kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7707085 *3EUM7* 19647-PEXT3 Df Esd Gc Rdr RTm/h/v SatNav	**ANGELA 68** ex Gortene-92 ex Alsixmar-90 **Victoria Shipping S.A.** Tramp S.A. Panama Panama	T.Mk **1 320** 572 — **2 717** 1 827 4 028	BV	**1978** Hijos de J. Barreras S.A.—Vigo (1447) 97,36 (BB) 6,236 88,52 14,01 7,88 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho 25,1 32,1 ER 2 TwD G.5 911 B.5 012 TEU 125 C.Ho 81/20'(40') C.Dk 44/20'(40') 2 Ha (stl) (19,5 25,9 × 10,1) ER Der 2(22) 4(10)	Deutz RBV12M350 Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 2 942kW (4 000bhp) Hijos de J. Barreras S.A. Vigo Gen 4 × 168kW 380V 50Hz a.c. Fuel 151,0t (d.o.) 390,0t (hvf)-10,0pd 15kn
8038675 *DCBV* RTv	**ANGELA-ELISE** **Laurenz Litmeyer** Haren/Ems Germany	167 97 333		**1926** Gebr. van Diepen—Waterhuizen 32,44 6,23 2,271 30,76 6,19 2,52 1 dk	**M General Cargo** len 63 2 Ha (each 10,5 × 4,9)	Daimler MB846A Oil 4SA 6Cy. 150 × 190 reverse reduction geared to sc. shaft 147kW (200bhp) NE — Daimler-Benz A.G. West Berlin 10kn
7437018 *WH6563* 273673 Rdr Rt	**ANGELENA B.** ex Henry Clay ex Southern III **Brown Marine Service Inc.** Mobile, Al United States of America	228 155 —		**1957** Harms & Smaihall Shipyard Inc.—Orange, Tx (135) *24,57* 8,59 24,54 8,56 3,03 1 dk	**TM Tug**	2 Oil each 4Cy. 230 × 254 ....
7523611 *EHHT* Df Esd Gc Pfd Rdr Rt	**ANGELES BRAVO** ex Cieisa Diez-84 **Sanchez y Guzman S.A.** Vigo Spain	224 125 250	(BV)	**1978** Const. Nav. Santodomingo—Vigo (438) 29,21 3,720 26,24 7,51 5,41 1 dk	**M Fishing** Stern Trawler	Deutz RSBA6M528 Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 750bhp (552kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 168kW 380V 50Hz a.c. Fuel 115,0t (d.o.) 10,5kn
5099850 *ILPX* 84 Esd Rdr Rt	**ANGELES C.** ex Claudia Polotto-69 ex Ektank-63 ex Oaktank-59 ex Bertin-51 **Nicasio Messina** Mazara del Vallo Italy	419 237 508	(NV) (RI)	**1940** Glommens M/V—Fredrikstad (90) 48,32 7,80 3,220 44,20 7,75 3,33 P 9,2 F 6,4 1 dk	**M Tanker** Chemical 10 Ta ER L.758 HeCls. BC	Polar Oil 2SA 6Cy. 250 × 420 450bhp (331kW) Atlas-Diesel A/B Stockholm Fuel 33,5t-1,5pd
5017266 *EBRK* 2003 Esd	**ANGELES MONTANER** **Pesquera Arcade S.L.** Ferrol Spain	171 92 —		**1957** Astilleros del Talleres—Santander (29) 30,71 6,63 ... ... RW	**S Fishing** Side Trawler	T 3Cy. 200 350 & 558 x 400 Viuda de Martin Martin Santander Fuel 101,5t (o.f.) 10kn
8109187 *SXRY* 8694 Df Esd Gc Pfd Rdr Rt	**ANGELIC FAITH** **Aggeliki Pistis Corp.** Piraeus Greece	*36 353* *20 834* 65 772	✠**100A1** SS 1/89 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL O† 660,0/78,0U3(a) FN 10842	**1984**-3 Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (306) 224,95 32,26 13,220 214,99 32,21 18,22 F 17,4 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 7 Ho ER G.75 685 B.74 274 7 Ha (stl) ER	Sulzer 6RLB76 Oil 2SA 6Cy. 760 × 1600 7 953kW (10 812bhp) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 9kgf/cm² (8,9bar) e(ex.g) 11,3kgf/cm² (11,1bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 409,5t (d.o.) 3 056,0t (hvf) 14kn
7105548 *SVCD* 4115 Df Esd Gc Rdr RTm/h/v	**ANGELIC GRACE** **Aggeliki Charis Compania Maritima S.A.** Piraeus Greece	**30 193** 21 878 68 847	✠**100A1** SS 8/90 strengthened for ore cargoes—Nos. 2. 4 & 6 holds may be empty ✠**LMC** EL M† 2$\frac{7}{8}$"U3 FN 11017	**1971**-6 Mitsui SB. & Eng. Co. Ltd.—Tamano (887) 228,76 (BB) 32,26 13,317 218,02 32,21 18,32 F 20,8 1 dk rf nil	**M Bulk Carrier** 7 Ho 23,1 23,7 23,7 23,7 23,7 23,7 25,5 ER G.75 795 7 Ha (stl) (16,0 16,9 16,9 16,9 16,9 16,9 16,9 × 12,8) ER	B&W 6K84EF Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 8kgf/cm² (7,9bar) e(ex.g) 14kgf/cm² (13,8bar) Gen 3 × 480kW 440V 60Hz a.c. Fuel 304,0t (d.o.) 4 275,5t (hvf) 15,5kn
7510432 *SVLK* 6452 Df Esd Gc Pfd Rdr Rt	**ANGELIC PROTECTOR** **Aggelikos Prostatis Corp.** Piraeus Greece	**34 130** 24 029 77 961	✠**100A1** SS 5/91 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Q† 3$\frac{3}{16}$"U3 FN 11946	**1977**-2 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1074) 239,07 (BB) 32,26 14,345 230,03 32,21 19,72 F 21,4 1 dk rf nil	**M Bulk Carrier** 7 Ho 26,0 25,2 25,2 25,2 25,2 25,2 25,2 ER G.91 669 7 Ha (stl) (17,9 × 13,5) (17,9 17,9 17,9 17,9 17,9 17,9 × 15,3) ER	B&W 6K90GF Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 428,0t (d.o.) 5 644,0t (hvf) 15,3kn
8109175 *SYOC* 8654 Df Esd Gc Pfd Rdr Rt	**ANGELIC SPIRIT** **Aggeliko Pnevma Corp.** Piraeus Greece	*36 353* *20 843* 65 767	✠**100A1** SS 1/89 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL O† 660,0/78,0U3(a) FN 10840	**1984**-2 Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (305) 224,95 (BB) 32,26 13,220 214,99 32,20 18,22 F 17,4 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 7 Ho ER G.75 685 B.74 274 7 Ha (stl) ER	Sulzer 6RLB76 Oil 2SA 6Cy. 760 × 1600 14 700bhp (10 813kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB 9kgf/cm² (8,9bar) e(ex.g) 11,3kgf/cm² (11,1bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 409,5t (d.o.) 3 056,0t (hvf)

8508981 *FHGW* 664728 Df Esd Gc Rdr Rt	**ANGELICA** **Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF), Compagnie Chambon & Compagnie General Maritime** Marseille France	**190** 70 —	BV	**1986** Soc. Francaise de Cons. Nav.—Villeneuve-la-Garenne (842/1) 34,90 6,46 1,201 28,00 6,30 2,80	**TM Crewboat** 90dk P	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 3 780bhp (2 780kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 2 Directional propellers 27kn
7918024 385468 Df Esd Gc Pfd Rdr Rt	**ANGELICA** **H. Stehr** *Port Adelaide, S.A.* Australia	**186** 146 —		**1979** Kali Boat Building (Pty.) Ltd.—Port Adelaide, S.A. (22) 25,33 7,60 22,51 7,51 4,63 1 dk	**M Fishing** Tuna	General Motors 16V-149-TI Vee Oil 2SA 16Cy. 146 × 146 geared to sc. shaft 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 11,25kn
7412927 *J8VP* 2432 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ANGELICA SCHULTE** ex Christiane-92 ex Lorence-88 ex Florence Schroder-87 **Capricorn Overseas Investment Corp.** Navigo Management Co. Kingstown St. Vincent and the Grenadines	**6 739** 4 924 10 140	BV GL	**1976** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (377) 139,33 18,65 7,790 130,03 18,61 10,37 P 22,9 F 11,6 1 dk	**M General Cargo** Ice strengthened 4 Ho 18,4 28,7 28,7 18,9 ER G.15 909 B.14 602 TEU 266 C. 266/20' 4 Ha (stl) (12,6 × 12,0) (20,2 20,2 13,1 × 13,0) ER 18W Der 3(10-30) 3(5-10)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 5 000bhp (3 678kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 300kW 380V 50Hz a.c. Fuel 95,5t (d.o.) 717,0t (hvf)-12,0pd 14,5kn
5385522 *DHBD* Df Esd Rdr RTm/v	**ANGELIKA S** ex Wallo-81 ex Selma-61 **Detlef Schoning** Hamburg Germany	**266** 160 410	GL	**1938** Greifenwerft G.m.b.H.—Stettin (61) 41,53 6,91 2,640 41,36 6,86 3,00 P 9,2 F 5,2 1 dk R len 52	**M General Cargo** Ice strengthened 1 Ho 25,2 ER G.521 B.467 1 Ha (21,0 × 3,5) ER 2W	MaK 4M421 Oil 4SA 4Cy. 280 × 420 reduction geared to sc. shaft 150bhp (110kW) Deutsche Werke A.G. Kiel 7,5kn
7370985 *SZQZ* 9930 Df Esd Gc Pfd Rdr RTh/v AMVER	**ANGELIKI** ex Tara-92 ex Taharoa Venturer-88 **Platinum Cruises S.A.** Seaways Shipping Enterprises Ltd. Piraeus Greece SatCom: 1131401/AGLK	**60 424** 45 918 126 579 T/cm 93,6	NK	**1977** Mitsubishi Heavy Industries Ltd.—Hiroshima (262) 261,00 40,64 17,602 247,00 40,60 24,00 1 dk	**M Bulk Carrier** 9 Ho 20,8 21,5 21,5 21,5 21,5 21,5 21,5 21,5 21,5 ER G.121 488 HeCls. B 9 Ha (stl) (12,8 × 14,4) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 17,6) ER Der 1(8)	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 19 198kW (26 100bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 750kW a.c. Fuel 366,0t (d.o.) 5 854,0t (hvf)-86,5pd 15,5kn
7036008 *P3EL4* 709320 Df Esd Gc Pfd Rdr Rt AMVER	**ANGELIKI D** ex Andriotis-91 ex Master Stefanos-81 **I.E.H. Maritime Co. Ltd.** Atlantis Management Inc. Limassol Cyprus	**18 634** 12 732 32 312 T/cm 40,2	AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Osaka (845) 182,61 25,68 10,694 174,00 25,61 14,91 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,2 22,4 22,4 22,4 22,4 22,4 ER G.38 541 B.37 746 HeCls. B 6 Ha (stl) (10,3 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER Cr 2(18) 5(10)	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 300kW Fuel 163,5t (d.o.) 1 627,0t (hvf) 15kn
7208546 *P3QU4* 8274 Df Esd Gc Pfd Rdr Rt	**ANGELIKI II** ex Rachel V ex Christine I-88 ex Aegis Wisdom-85 **Inner Shipping Co. Ltd.** Limassol Cyprus	T.Mk **7 847** 4 611 — **11 069** 7 006 18 717	NK (AB) ✠Classed LR until 23/12/76	**1972**-5 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (249) 147,02 (BB) 22,86 —/9,900 136,00 22,81 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 28,2 11,2 26,9 15,0 5 TwD G.24 163 5 Ha (stl) (10,9 × 7,7) (18,7 6,2 18,7 8,2 × 12,6) ER 8W Cr 2(5) Der 8(10)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 320kW 450V 60Hz a.c. Fuel 153,5t (d.o.) 1 533,0t (hvf) 15,5kn
6706618 *SW6934* 9728 Df Esd Gc Rdr RTv	**ANGELIKI III** ex Gallions Reach-90 ex Tyne Bay-84 **Etba Leasing S.A.** Armos S.A. Piraeus Greece	**606** 398 991	✠Classed LR until 8/90	**1967**-4 A. Vuyk & Zonen's Scheepswerven N.V. —Capelle a/d Ijssel (820) 53,95 9,50 3,302 49,69 9,20 3,69 P 11,3 F 8,9 1 dk rf nil	**TM Hopper Barge** Bottom doors 1 Ho 33,6 ER	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 772kW (1 050bhp) General Motors Corp. Detroit, Mi Gen 2 × 2,5kW 24/28V d.c. Fuel 21,5t (d.o.) 8kn
6706620 *SW6929* 9719 Df Esd Gc Rdr RTv	**ANGELIKI IV** ex Tower Reach-90 ex Thames Bay-84 **Etba Leasing S.A.** Armos S.A. Piraeus Greece	**605** 398 930	✠Classed LR until 8/90	**1967**-4 A. Vuyk & Zonen's Scheepswerven N.V. —Capelle a/d Ijssel (819) 53,95 9,50 3,010 49,69 9,20 3,71 1 dk rf nil	**TM Hopper Barge** Bottom doors Mchy.aft	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 386kW (525bhp) NE 12/72 General Motors Corp. Detroit, Mi Gen 2 × 2,5kW 24V d.c. Fuel 21,5t (d.o.) 8kn
7385796 *P3MG3* 708902 Df Esd Gc Rdr Rt	**ANGELIKI R** ex Polar Star-89 ex Spire Cross-87 ex Alpha Majestic-86 ex Aegis Majestic-85 **Valser Shipping Co. Ltd.** John J. Rigos Marine Enterprises S.A. Limassol Cyprus	**12 143** 8 161 20 950	AB ✠Classed LR until 22/4/77	**1974**-10 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (278) 159,01 (BB) 23,02 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd
8201507 *PPWZ* Df Esd Gc Rdr RTm/h/v SatNav	**ANGELIM** **Transportes Fluviais e Maritimos S.A. (FLUMAR)** Rio de Janeiro Brazil	*6 323* *2 906* 10 000 T/cm 8,5	BV	**1985** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1237) 133,18 7,902 124,01 18,92 10,01 1 dk Bow/CM 72 Diam. 0,203	**M Tanker** Chemical CBT COW IGS SBT 18 Ta ER L.10 343 6 Cargo pumps total 720T/hr	Pielstick 8PC2-6L-400 Oil 4SA 8Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 4 376bhp (3 219kW) Alsthom-Atlantique St. Nazaire Gen 3 × 512kW 440V 60Hz a.c. Fuel 86,0t (d.o.) 643,0t (hvf)-21,0pd 15kn
7365796 Esd Gc Pfd Rdr RTh	**ANGELINA** ex Bartina Klazina-91 ex Abraham-80 **Bruce Cooke** United Kingdom	**182** 54 56	GL	**1974** Scheepswerf "Vooruit" C.V.—Zaandam (346 A) 30,61 7,19 7,17 3,81 1 dk	**M Fishing** Side-fishing	Kromhout 9FCHD240 Oil 4SA 9Cy. 240 × 260 reverse reduction geared to sc. shaft 995kW (1 353bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 48kW 220/380V a.c.
7936662 *OPXA* Z 583 Esd Pfd Rdr RTv	**ANGELINA** **Rederij "Hertsens" B.V.B.A.** Zeebrugge Belgium	**142** 53 —		**1970** N.V. Scheepswerven L. de Graeve —Zeebrugge 30,70 - — - - - 1 dk	**M Fishing** Side-fishing	A.B.C. Oil 4SA 8Cy. 242 × 320 525bhp (386kW) Anglo-Belgian Co. N.V. Gent/Gand
8856833 981965 Df Esd Gc Rdr RTv	**ANGELINA** **John F. McMahon** San Francisco, Ca United States of America	**119** 95 —		**1991** ....Freeport, Tx - - — 23,37 6,15 3,50 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
5010957 *ULC* 55 Df RTh	**ANGELINA ASCIONE** ex Loredana T.-76 ex Algodonales-73 ex Justus Haslinger-58 **Fercomit S.p.A.** Brindisi Italy	**486** 246 710	(GL) (RI)	**1952** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (127) 50,91 8,44 3,531 46,49 8,39 3,61 P 10,4 RQD 20,2 F 6,8 1 dk RW	**M General Cargo** 1 Ho 28,9 ER G.1 034 B.954 4W Der 3(3)	MaK Oil 4SA 6Cy. 290 × 420 420bhp (309kW) Maschinenbau Kiel A.G. Kiel Fuel 20,5t 10kn
8405567	**ANGELINA C.** **Swanbay Pty. Ltd.** Australia	**174** — —		**1986** "K" Shipyard Construction Co.—Fremantle, W.A. (86) 25,33 3,052 23,91 6,41 3,51 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Mercedes Benz Vee Oil 4SA 12Cy. 125 × 142 geared to sc. shaft Mercedes-Benz West Germany

7392139 *SYQQ* 9860 Df Esd Gc Rdr RTv	**ANGELINA L** ex Mostween 4-91 ex Forum Express-89 ex Atlantic Progress-88 ex Mt. Powell-86 ex Jamaica Farewell-85 **Venetico Maritime Inc. S.A.** Leond Maritime Inc. Piraeus Greece SatCom: 1131261/ANGL	**12 450** 8 567 21 196	BV (AB)	**1975** Hitachi Zosen—Mukaishima (4483) 161,60 22,84 9,932 146,68 22,79 13,59 P 31,1 B 11,6 2 dks rf 102	**M General Cargo** 5 Ho ER G.27 311 B.25 621 TEU 571 C. 571/20' (40') 5 Ha (stl) ER Cr 4(10,5) Der 2(10)	B&W 7K6 Oil 2SA 7Cy. 670 × 1400 9 636kW (13 100bhp) Hitachi Zosen Sakurajima Works, Os Gen 3 × 400kW 450V a.c.
7911143 *ITAK* 1364 Rdr RTh	**ANGELINA LAURO** **Agostino Lauro S.r.l.** Napoli Italy	**497** 160 390	RI	**1981** Nuovi Cantieri Liguri—Pietra Ligure 70,31 (BB) 12,53 3,701 63,40 12,50 4,30 3 dks	**TM RoRo Cargo/Ferry** —dk P Stern door/ramp Mchy.aft	Deutz RSBA16M 2 Vee Oil 4SA each 16Cy. 220 × 280 4 640bhp (3 413kW) Kloeckner Humboldt Deutz K Gen 4 × 124kW 380V 50Hz a.c.
5001994 *IJBF* 3944	**ANGELINA LAURO SECONDO** ex Acquavite-64 ex Thurgar ex BYMS 3 **Societa di Navigazione "Monterosso"** La Spezia Italy	**249** 133 —	(RI)	**1942** .............U.S.A. 40,82 7,37 2,718 37,62 7,35 3,48 1 dk conv Coastal Minesweeper —	**Wood TM RoRo Cargo/Ferry**	MWM 2 Oil 4SA each 6Cy. 250 × 350 1 280bhp (942kW) NE 64 Motorenw. Mannheim A.G. (MWM) Mannh
8412065 *5BWE* 707548 Df Esd Gc Pfd Rdr RTv	**ANGELINA THE GREAT N** **Markstar Navigation Co. Ltd.** Limassol Cyprus SatCom: 1100122/ATGN	*22 273* *15 024* 40 350	AB	**1986** Sanoyas Corp.—Mizushima (1076) 183,01 (BB) 11,185 174,02 30,01 15,83 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.50 524 B.48 847 TEU 875 C. 875/20' 5 Ha (stl) ER Cr 5(25)	Sulzer 6RT Oil 2SA 6Cy. 580 × 1700 8 540bhp (6 282kW) Sumitomo Heavy Ind. Ltd. Tamash Gen 3 × 500kW a.c.
7356355 *9HAA3* 2339 Df Esd Gc Pfd Rdr Rt	**ANGELIQUE** ex La Pallice-84 **Angelique Shipping Co. Ltd.** Valletta Malta	T.Mk **6 633** 4 046 13 291 **11 461** 7 667 17 636	BV ✠Classed LR until 11/3/77	**1975**-7 Marine Industrie Ltee.—Sorel, P.Q. (416) 159,21 (BB) 22,81 —/10,046 146,84 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo** Str. heavy cargoes 4 Ho 24,0 24,7 24,7 27,0 ER 7 TwD G.24 209 B.22 021 TEU 544 C.Ho 296/20' C.Dk 248/20' 8 Ha (stl) (13,1 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,2 × 8,0) Cr 3(5) Der 2(30) 2(22)	MAN 14V52/ Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 13 600bhp (10 004kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 3 × 575kW 440V 60Hz a.c. Fuel 243,5t (d.o.) 1 364,0t (hvf)-47,0pd
8102555 225981	**ANGELIQUE** **D.M.C. Shipbuilders Inc.** Manila Philippines	**283** 140 250	✠Classed LR until 12/10/87	**1982**-4 DMC Shipbuilders Inc.—Zamboanga (26) 25,76 7,12 2,510 23,14 7,01 3,31 1 dk rf 381	**TM Tug**	Alpha 2 Oil 2SA each 5Cy. 260 × 400 reverse reducti geared to sc. shafts B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksh Gen 2 × 50kW 200V 60Hz a.c. 2 Controllable pitch propellers
8918021 DP 749688 Df Esd Gc Rdr Rt	**ANGELIQUE EMILIE** **Patrick Daneuve** Dieppe France	**154** — —		**1991** SOCARENAM—Boulogne (141) 28,18 (BB) 7,86 3,270 24,50 7,70 4,00	**M Fishing** Stern Trawler Ref In.150	A.B.C. 8M Oil 4SA 8Cy. 242 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 662kW (900bhp) Anglo-Belgian Corporation N.V. Gent/ Controllable pitch propeller Thw. thrust propeller fwd
8026282 *GCDS* 398866 Esd Gc Pfd Rdr Rt	**ANGELIQUE V** **Reston Shipping Ltd.** International Shipbrokers Ltd. London United Kingdom	**1 034** 688 1 670	✠**100A1** SS 10/86 strengthened for heavy cargoes ✠**LMC** EL M 385,0/32,0U2 FN 1006	**1981**-10 Bodewes Schpsw. "Volharding" Foxhol B.V.—Foxhol (266) 69,40 10,80 4,255 63,53 10,71 5,11 P 11,9 F 7,7 1 dk rf nil	**M General Cargo** 1 Ho 44,4 ER G.2 221 B.2 132 2 Ha (stl) (each 17,6 × 7,8) ER	Niigata 6MG2 Oil 4SA 6Cy. 250 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 020bhp (750kW) Niigata Eng. Co. Ltd. Ja Gen 2 × 40kW 1 × 27kW 220/380V 50Hz a 11,
5017400 *EDAM* 429 Esd	**ANGELITA** ex Lawrenny Castle **Francisco Larino Varela** San Sebastian Spain	**256** 111 —	✠Classed LR until 11/24	**1908**-2 Smith's Dock Co. Ltd.—North Shields (368) *37,98* 6,74	**S Fishing** Side Trawler	T 3Cy. 318 533 & 889 x 737 Shields Eng. Co. Ltd. South Sh Fuel 159,5t (o.f.)
7035597 *HCNG* Esd Rt	**ANGELITA** **Empresa de Pesca S.A.** Guayaquil Ecuador	**200** — 249	✠**100A1** SS 4/90 fishing vessel Pacific Coast of South America coastal service north of 20°S **LMC** EL (b) FN 301	**1970**-11 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (409) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,9 1 Ha (3,5 × 2,6)	General Motors Vee Oil 2SA 16Cy. 108 × 127 reverse reductio geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroi Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.)
8515673 *INUE* 8223	**ANGELO B.** **Cooperativa San Martino S.r.l.** Venezia Italy	**930** 499 1 350	RI	**1986** Lucchese Achille Cant. per costr.—Venezia (89) 63,63 11,54 3,577 57,97 11,51 4,53 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft	Caterpillar 351 2 Vee Oil 4SA each 12Cy. 170 × 190 with flexi couplings & sr reverse geared to sc. shafts 1 578kW (2 145bhp) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 80kW 220/380V 50Hz a.c.
7029067 *5BNN* 707538 Esd Rdr Rt	**ANGELOS** ex Isabelle-84 ex Tineland-82 ex Ingelil-79 **Agenda Shipping Co. Ltd.** Orionis Shipping Co. Ltd. Limassol Cyprus	T.Mk **299** 165 710	BV	**1970** A/S Nordsovaerftet—Ringkobing (54) 49,76 8,34 3,480 44,43 8,30 5,49 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Alpha Oil 2SA 6Cy. 260 × 400 660bhp (485kW) Alpha-Diesel A/S Frederiks Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)
9020314 *LCRI* 20654 H-24-F Df Esd Gc Rdr Rt	**ANGELTVEIT** **P/R Angeltveit Notlag DA** Bjarne Angeltveit Bergen Norway	**136** 54 —		**1990** Stocznia "Wisla"—Gdansk (SN-201) 19,97 6,99 4,02	**M Fishing**	Oil ....
6721943 *J8GK5* 3618 Rdr RTm	**ANGELUS** ex Firestorm-92 ex Firethorn-91 **Medlar Ltd.** Henning Kielberg Kingstown St. Vincent and the Grenadines	**1 041** 611	✠**100A1** SS 8/87 ✠**LMC** **UMS** EL K 1⅛"U2 FN 1018	**1967**-11 Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (283) 67,21 11,54 4,592 62,18 11,16 5,21 P 14,7 F 9,2 1 dk rf 51	**M General Cargo** 1 Ho 41,3comb. ER G.2 085 B.2 013 2 Ha (stl) (each 15,9 × 6,7) ER 2W Der 2(3)	Werkspoor Oil 2SA 6Cy. 290 × 400 sr geared to sc. shaft 1 580bhp (1 162kW) N.V. Werkspoor Amster Gen 3 × 30kW 440V 60Hz a.c. Fuel 148,5t (d.o.)
5375981 *6VJH* DAK 284 Df Esd Rdr RTm	**ANGELUS** ex Valparaiso-64 **Armement Francois Gaye** Dakar Senegal	**114** 32 —		**1959** Ch. Herbert & Heraud—Etel *22,83* 6,66 ... ... 1 dk	**M Fishing** Side Trawler In.80 2 Ha (each 0,9 × 0,8) 1W Der 1(2)	Deutz Oil 4SA 8Cy. 220 × 280 310bhp (228kW) Kloeckner Humboldt Deutz K Fuel (d.o.) 9,
8818752 *DAEW* Df Esd Gc Rdr RTm/h/v	**ANGERMANLAND** **m.s. "Angermanland" Klaus Wilhelm Tom Worden K.G.** Schiffahrtskontor tom Worden GmbH Hamburg Germany	*3 845* *2 013* 4 334	GL	**1989** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (986) 104,85 (BB) - 5,373 97,48 16,00 7,75 P 9,8 F 10,5 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 65,8 ER G.6 520 B.6 511 TEU 314 C. 314/20'(40') 1 Ha (stl) (65,1 × 10,8) ER Cr 2(25)	MaK 8M4 Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 2 355kW (3 202bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 860kW 3 × 112kW 1 × 32kW 380V a.c. Controllable pitch propeller

6712590
YBIR
Esd Rt
ANGGADA I
Badan Pengusahaan Pelabuhan Belawan
Jakarta Indonesia
119
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1967 Yacht u. Bootswerft Abeking & Rasmussen —Lemwerder (6230)
KI (GL) 26,57 7,01 2,667
24,52 6,71 3,46
1 dk
M Tug
Deutz SBV8M536
Oil 4SA 8Cy. 270 × 360
Kloeckner Humboldt Deutz Koeln
Gen 1 × 42kW 230V d.c.
Fuel 38,5t (d.o.) 11,5kn

6724464
Esd Rt
ANGGADA II
Badan Pengusahaan Pelabuhan Belawan
Belawan Indonesia
119
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1967 Yacht u. Bootswerft Abeking & Rasmussen —Lemwerder (6231)
KI (GL) 26,57 7,01 2,667
24,01 6,71 3,46
1 dk
M Tug
Deutz SBV8M536
Oil 4SA 8Cy. 270 × 360
Kloeckner Humboldt Deutz Koeln
220V d.c.
Fuel 38,5t (d.o.) 11,5kn

6717930
Esd Rt
ANGGADA III
Perumpel - II Cabang Panjang
Jakarta Indonesia
119
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1967 D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1124)
KI (GL) 26,57 7,01 2,667
24,95 6,71 3,46
1 dk
M Tug
Deutz SBV8M536
Oil 4SA 8Cy. 270 × 360
Kloeckner Humboldt Deutz Koeln
220V d.c.
Fuel 38,5t (d.o.) 11,5kn

6729828
Esd Rt
ANGGADA IV
Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)
Jakarta Indonesia
119
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1967 Yacht u. Bootswerft Abeking & Rasmussen —Lemwerder (6232)
(GL) 26,14 7,12 2,667
24,01 6,71 3,46
1 dk
M Tug
Deutz
Oil 4SA 8Cy. 270 × 360
Kloeckner Humboldt Deutz Koeln
220V d.c.
Fuel 38,5t (d.o.) 11,5kn

8505020
YDRO
Esd Rt
ANGGADA IX
Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)
Jakarta Indonesia
181
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1985 P.T. Ippa Gaya Baru—Cirebon (01/83)
29,01 2,501
KI 25,00 8,21 3,51
1 dk
TM Tug
Niigata 6MG16XA
2 Oil 4SA each 6Cy. 160 × 200
Niigata Eng. Co. Ltd. Japan

6724476
Esd Rt
ANGGADA V
BPP Tanjung Perak Surabaya
Surabaya Indonesia
119
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—
1967 Yacht u. Bootswerft Abeking & Rasmussen —Lemwerder
KI (GL) 26,57 7,01 2,667
24,01 6,71 3,46
1 dk
M Tug
Deutz SBV8M536
Oil 4SA 8Cy. 270 × 360
Kloeckner Humboldt Deutz Koeln
220V d.c.
Fuel 38,5t (d.o.) 11,5kn

6726151
Esd Rt
ANGGADA VI
Perumpel - III Surabaya
Surabaya Indonesia
119
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—
1967 D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1126)
KI (GL) 26,57 7,01 2,667
24,01 6,71 3,46
1 dk
M Tug
Deutz SBV8M536
Oil 4SA 8Cy. 270 × 360
Kloeckner Humboldt Deutz Koeln
220V d.c.
Fuel 38,5t (d.o.) 11,5kn

6729830
Esd Rt
ANGGADA VII
Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)
Ujung Pandang Indonesia
119
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—
1967 Yacht u. Bootswerft Abeking & Rasmussen —Lemwerder (6233)
KI (GL) 26,14 7,12 2,644
24,31 6,71 3,46
1 dk
M Tug
Deutz SBV8M536
Oil 4SA 8Cy. 270 × 360
Kloeckner Humboldt Deutz Koeln
220V d.c.
11,5kn

8505018
YDRP
Esd Rt
ANGGADA VIII
Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)
Jakarta Indonesia
183
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—
1985 P.T. Ippa Gaya Baru—Tanjung Priok (014/83)
KI 30,64 2,720
26,22 8,21 3,51
1 dk
TM Tug
Niigata 6MG16XA
2 Oil 4SA each 6Cy. 160 × 200
Niigata Eng. Co. Ltd. Japan

8824737
YDTV
Rt
ANGGADA X
Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)
Jakarta Indonesia
203
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—
1986 P.T. Kodja ii—Sunda Kelapa (693)
29,00 - 2,500
KI 25,00 8,20 3,50
1 dk
TM Tug
Niigata 6MG16XA
2 Oil 4SA each 6Cy. 160 × 200
Niigata Eng. Co. Ltd. Japan
Gen 1 × 144kW 380V a.c.

8824725
YDTW
Rt
ANGGADA XI
Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)
Jakarta Indonesia
203
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—
1986 P.T. Kodja ii—Sunda Kelapa (694)
29,00 - 2,500
KI 25,00 8,20 3,50
1 dk
TM Tug
Niigata 6MG16XA
2 Oil 4SA each 6Cy. 160 × 200
Niigata Eng. Co. Ltd. Japan
Gen 1 × 144kW 380V a.c.

8619077
Esd Rt
ANGGADA XII
Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)
Jakarta Indonesia
207
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1988 PT. Inggom Shipyard—Tanjung Priok (251)
KI 26,01 3,000
23,86 8,50 5,20
1 dk
TM Tug
MWM TBD234V12
2 Vee Oil 4SA each 12Cy. 128 × 140 with hydraulic couplings & reduction geared to sc. shafts
Motorenw. Mannheim A.G. (MWM) West Germany

8619089
Esd Rt
ANGGADA XIII
Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)
Jakarta Indonesia
207
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—
1988 PT. Inggom Shipyard—Tanjung Priok (252)
KI 26,01 3,000
23,86 8,51 5,21
1 dk
TM Tug
MWM TBD234V12
2 Vee Oil 4SA each 12Cy. 128 × 140 with hydraulic couplings & reduction geared to sc. shafts
Motorenw. Mannheim A.G. (MWM) West Germany

8610370
YD4054
Rt
ANGGADA XIV
Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)
Jakarta Indonesia
207
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1988 P.T. Kodja ii—Sunda Kelapa (696/ II)
26,00 3,000
KI 24,00 8,50 5,20
TM Tug
MWM TBD234V12
2 Vee Oil 4SA each 12Cy. 128 × 140
Motorenw. Mannheim A.G. (MWM) Mannheim

8610382
YD4055
Rt
ANGGADA XV
Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)
Jakarta Indonesia
207
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1988 P.T. Kodja ii—Sunda Kelapa (697/ II)
26,00 3,000
KI 24,00 8,50 5,20
TM Tug
MWM TBD234V12
2 Vee Oil 4SA each 12Cy. 128 × 140
Motorenw. Mannheim A.G. (MWM) Mannheim

8610394
YD4056
Rt
ANGGADA XVI
Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)
Jakarta Indonesia
207
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—
1988 P.T. Kodja ii—Sunda Kelapa (698/ II)
26,00 3,000
KI 24,00 8,50 5,20
TM Tug
MWM TBD234V12
2 Vee Oil 4SA each 12Cy. 128 × 140
Motorenw. Mannheim A.G. (MWM) Mannheim

8119742
9V3220
383184
Esd Rdr Rt
ANGGODO
ex Progress Choice-86
Chuan Hup Holdings Ltd.
Singapore Singapore
129
10
87
1982 Pan Asia Shipyard & Eng. (Pte.) Ltd. —Singapore (PA/68)
AB 23,22 2,263
22,31 7,41 2,87
F 10,7 1 dk
rf 450
TM Tug
Caterpillar 3412TA
2 Vee Oil 4SA each 12Cy. 137 × 152 sr reverse geared to sc. shafts
Caterpillar Tractor Co. Peoria, Illinois
Gen 2 × 40kW a.c.
10kn

5311222 *PKHR*	**ANGGREK** ex Sang Prama-73 ex Ilosangi-56 **P.T. Pelayaran Samudera Mas Raya** Jakarta Indonesia	**282** 137 254	(KI) ✠Classed LR until 3/60	**1953**-10 Cant. Nav. Giuliano—Trieste (36) 45,60 7,52 2,528 40,01 7,50 3,00 Ba 10,1 F 8,9 1 dk RW	**M General Cargo** Mchy.aft G.440 B.404 2W	Crossley Oil 2SA 4Cy. 265 × 345 300bhp (221kW) Crossley Bros. Ltd. Mancheste Gen 1 × 8kW 115V d.c. Fuel 23,5t 9k
6913778 *YCMD* Rdr Rt	**ANGGREK** ex Bintang Jaya 1 ex Takeda Maru-79 **P.T. Pelayaran Nusantara "Putra Samudra"** Palembang Indonesia	**177** 49 —	KI (NK)	**1968** Honda Zosen—Saiki (562) 28,55 8,03 3,114 26,01 8,01 3,79 1 dk	**M Tug**	Hanshin Z6VS 2 Oil 4SA each 6Cy. 280 × 450 geared to sc. shaf Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 12k
6519247 *YBYI*	**ANGGREK** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**139** — 154	KI ✠Classed LR until 7/1/82	**1965**-8 Jurong Shipbuilders Pte. Ltd.—Singapore (4) 27,74 8,01 2,502 24,97 7,62 3,41 RAD 2,2 rf 584	**TM Tug**	Daihatsu 6PSTMILD 2 Oil 4SA each 6Cy. 260 × 320 with flexible couplings & dr reverse geared to sc. shafts Daihatsu Kogyo Osak Fuel (d.o.) 11k
7309297 *WB3604* 249544	**ANGIE** ex Teddy II **E. C. Phillips & Son Inc.** Ketchikan, Ak United States of America	**126** 99 —		**1946** Maritime Shipyards—Seattle, Wa *23,08* 7,47 1,83	**Wood M Fishing**	Oil 240bhp (177kW) .... Fuel (d.o.)
8518376	**ANGLER** **Seaman Fisheries Pvt. Ltd.** Visakhapatnam India	**150** 47 80	IRS (NV)	**1986** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (249) 24,95 7,50 22,05 7,45 4,09 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.110	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shaft 368kW (500bhp) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 63kW 415V 50Hz a.c. 10,7k
5017577 *GHWB* 302399 Df Esd Rt	**ANGLERFISH** **Pesca Fisheries Ltd.** Danbrit (Fish Salesmen) Ltd. Lowestoft United Kingdom	**144** 50 —	✠Classed LR until 7/73	**1961**-4 R. Dunston Ltd.—Thorne (T1038) *28,75* 6,56 27,84 6,48 3,05 RQD 16,5 F 4,3 RW rf 305 BK 152 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Ruston Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 360bhp (265kW) Ruston & Hornsby Ltd. Linco
7633492 *V2FM* 2118 Df Esd Gc Rdr RTm/h/v	**ANGLIA** ex Ville du Mistral-92 ex Anglia-91 ex Gracechurch Harp-91 ex Anglia-90 ex Baltica-88 ex Baltic-88 ex Ruth Borchard-86 ex Baltic-85 ex Zim Trader-82 ex Zim Singapore-82 ex Baltic-78 **Partenreederei m.s. "Anglia"** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Hamburg Antigua & Barbuda	**4 510** 3 230 6 811	GL	**1978** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (828) 118,42 (BB) 17,84 6,511 109,05 17,81 8,72 F 8,0 2 dks	**M General Cargo** 1cbn 2bth P Ice strengthened 1 Ho 77,0 ER G.9 656 B.8 919 TEU 429 C.Ho 170/20' (40') C.Dk 259/20' (40') incl. ref C. 1 Ha (stl) (76,6 × 12,7) ER	MWM Vee Oil 4SA 12Cy. 330 × 390 sr geared to sc. shaft 4 000bhp (2 942kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 1 × 552kW 2 × 236kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17k
7601724 *C4QY* P073 Df Esd Gc Rdr RTm/h/v	**ANGLIA** ex Lucy Borchard-91 ex Baldur-84 ex Contship Four-79 ex Baldur-78 **Reederei m.s. Anglia** Reinhard Danz Limassol Cyprus	**1 598** 1 027 3 765	GL	**1977** Husumer Schiffsw.—Husum (1450) 95,28 14,64 5,893 85,30 14,61 8,62 P 16,5 F 12,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,5 ER G.6 540 B.5 932 HeCls. B TEU 218 C.Ho 94/20' (40') C.Dk 124/20' (40') 1 Ha (stl) (51,8 × 10,5) ER	Deutz RSBV8M5 Oil 4SA 8Cy. 370 × 400 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Ko Gen 3 × 200kW 380V 50Hz a.c. Fuel 125,0t (d.o.) 405,0t (hvf)-14,0pd 14,5
7104336 *9H3287* 2630 Df Esd Gc Rdr RTm/h/v	**ANGLIA** **Minibulkers Ltd.** Valletta Malta	*1 014* *731* 2 039	GL	**1971** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (621) 74,00 10,83 5,081 68,36 10,80 6,02 P 12,2 F 10,4 1 dk	**M General Cargo** Ice strengthened 1 Ho 48,6 ER G.2 507 B.2 252 TEU 61 C. 61/20' 1 Ha (stl) (40,2 × 7,6) ER	Deutz RBV8M5 Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Ko Gen 2 × 60kW 380V 50Hz a.c. Fuel (d.o.) 12
7508673 *GVIY* 377142 Df Esd Gc Pfd Rdr Rt	**ANGLIA SERVICE** ex Anglia Shore-81 **Offshore Marine Ltd.** London United Kingdom	**1 285** 607 1 865	**✠100A1** SS 11/91 **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1151	**1976**-11 Appledore Shipbuilders Ltd.—Appledore (A.S.112) 64,45 13,64 5,271 59,44 13,25 6,10 F 20,5 1 dk rf 381	**TM Supply Ship** Deck Cargo 3 Ta ER 3 Ta	Blackstone ESL16M 2 Oil 4SA each 16Cy. 222 × 292 reverse reduct geared to sc. shafts 4 000bhp (2 942kW) Mirrlees Blackstone (Stamford) Ltd. Stamf Gen 1 × 250kW 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 788,0t (d.o.) 14
6418780 *MHZT* 305760 Rdr RTv	**ANGLIAN** ex Tugman-84 **Imperial Tugs Ltd.** Lowestoft United Kingdom	**98** — —	**✠100A1** M 10/89-12mos tug **✠LMC** EL (a) FN 236	**1964**-10 Humber-St. Andrew's Eng. Co. Ltd.—Hull (5) 25,53 7,35 22,86 7,01 3,31 1 dk rf 559 BK 51	**TM Tug**	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts Blackstone & Co. Ltd. Stam Gen 2 × 20kW 220V d.c. Fuel 22,5t (d.o.)
5141483 706139 RTv	**ANGLIAN LADY** ex Nathalie Letzer-87 ex Hamtun-72 **Purvis Marine Ltd.** Sault Ste. Marie Canada	**394** 149 89	✠Classed LR until 8/88	**1953**-11 J. I. Thornycroft & Co. Ltd. —Southampton (4151) Rebuilt**1974**-5 St. Pieter Scheepsw.—Hemixem 37,44 9,17 3,791 34,14 9,15 4,27 1 dk RW conv Tug 74	**TM Tug** Anchor-handling	Deutz 2 Vee Oil 4SA each 12Cy. 220 × 280 sr geared sc. shafts NE 5/74 Kloeckner Humboldt Deutz K Gen 2 × 250kW 1 × 50kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
6711924 *GWXH* 309542 Gc RTv	**ANGLIAN MAN** ex Gunnet-90 **Klyne Tugs (Lowestoft) Ltd.** Leith United Kingdom	**143** 41 —	✠Classed LR until 8/70	**1967**-4 J. Lewis & Sons Ltd.—Aberdeen (352) 26,52 7,68 25,30 7,32 3,20 rf 229	**TM Tug**	Ruston 2 Oil 4SA each 6Cy. 203 × 273 Ruston & Hornsby Ltd. Lin Gen 2 × 30kW 1 × 25kW 220V d.c. 2 Directional propellers only Fuel 13,0t (d.o.) 10
8706777 *ELOT8* 9655 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ANGLIAN REEFER** **Kvaerner Reefer A/S** Kvaerner Shipping a.s Monrovia Liberia SatCom: 1245546/ANGL	*12 348* *7 984* 14 932	**100A1** **LMC** **UMS** **Lloyd's RMC** FN 5361 (NK)	**1988** Hashihama Zosen—Tadotsu (859) 144,60 (BB) 23,63 10,000 136,40 23,60 15,70 B & F 130,8 3 dks, 4th dk in nos 2, 3 & 4 holds rf nil	**M Refrigerated Cargo** Vehicles Side doors 4(s) 4 Ho 21,6 21,6 21,6 22,4 ER 15 TwD In.19 914 TEU 151 C.Dk 151/20' incl. 70 ref C. 4 Ha (stl) (each 9,1 × 7,7) ER Cr 4(8)	Sulzer 6R Oil 2SA 6Cy. 520 × 1800 6 819kW (9 270bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 1120kW 440V 60Hz a.c. Fuel 1 285,5t (hvf) 129,0t (i.f.o.)-28,5pd
7303279 *HQAR8* L-1721455 Df Esd Gc Rdr Rt	**ANGLIAN SALVOR** ex Tinos-91 ex Aiolos-79 **Klyne Tugs (Lowestoft) Ltd.** San Lorenzo Honduras	**762** 212 —	HR (NV) Classed LR until 10/1/86	**1973** P. Hoivolds M/V A/S—Kristiansand S. (47) 45,45 11,03 5,804 40,70 11,00 6,00 F 25,0 2 dks rf 1295	**M Tug** Salvage Ice strengthened	Normo KV 2 Vee Oil 4SA each 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to shaft Normo Gruppen A/S N Gen 1 × 304kW 2 × 169kW 440V 60Hz a.c Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)

7208651 J8GG7 3588 Df Esd Gc Pfd Rdr RTv	**ANGLIAN SEA EXPLORER** ex Beaufort Sea Explorer-92 **Klyne Marine Services** Klyne Tugs (Lowestoft) Ltd. Kingstown St. Vincent and the Grenadines	**408** 254 221	AB	**1971** Vito Steel Boat & Barge Cons. Ltd.—Delta, B.C. (122) Reassembled **1972** Alberta Equipment—Hay River, N.W.T. 35,97 11,23 2,826 34,32 10,98 3,20 F 11,9 1 dk rf nil	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 95kW Fuel 159,5t 10kn
7011644 714621 Df Esd Rdr RTm/h/v	**ANGLIAN WARRIOR** ex Zinna-89 **Klyne Tugs (Lowestoft) Ltd.** Lowestoft United Kingdom	**345** 0 —	**✠100A1** SS 1/88 tug **✠LMC** EL (G) 1"U2 FN 497	**1970**-5 F. Schichau G.m.b.H.—Bremerhaven (1750) 38,33 10,14 3,836 34,68 9,71 4,60 F 12,2 1 dk rf nil Box K 279	**M Tug** Fire-fighting	Deutz SBV6M545 2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 116,0t (d.o.) 14kn
7234777 LAZD2 N-00757 Df Esd Gc Pfd Rdr Rt	**ANGLO** ex Steinfalk-89 ex Romeo-88 ex Sommy-87 ex Eggli-83 ex Rommy-83 ex Enid-77 **K/S A/S Arunto** Storesund Rederi Haugesund Norway (NIS)	**2 009** 1 332 3 665	BV (NV)	**1972** Stocznia Gdanska im. Lenina—Gdansk (B431/401) 93,73 13,62 5,569 86,64 13,59 6,96 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.4 479 2 Ha (stl) (each 25,9 × 8,0) ER 4W Der 4(5)	Deutz SBV6M358 Oil 4SA 6Cy. 400 × 580 1 618kW (2 200bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 88kW 2 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 341,5t (d.o.)-8,0pd 13kn
8113968 H3DK 10658-PEXT4 Df Esd Gc Pfd Rdr Rt	**ANGLO-ALLIANCE** ex Silver Mermaid-90 ex Saiki-87 ex Boe Sound-87 **Anglo-Alliance Ltd.** B & S Enterprise Co. Ltd. Panama Panama	**4 836** 3 490 9 588	NK	**1982** Honda Zosen—Saiki (695) 118,57 19,44 7,518 110,00 19,40 9,80 P 26,2 F 11,6 1 dk	**M General Cargo** 3 Ho ER G.11 082 B.10 329 3 Ha (stl) (11,3 × 8,4) (21,7 22,4 × 11,2) ER Der 4(20) 1(15)	Mitsubishi 7UEC37/88H Oil 2SA 7Cy. 370 × 880 3 347kW (4 550bhp) Kobe Hatsudoki K.K. Tarami Gen 2 × 200kW a.c. Fuel-16,0pd 13kn
5017644 SFXC Rdr RTm	**ANGO** ex Aerob-75 ex Ango-64 ex Masut III-51 **AB Koptra** Goteborg Sweden	*223* *107* 356	(BV)	**1924** Deutsche Werke A.G.—Kiel 33,74 6,96 3,001 29,39 6,91 3,05 1 dk RW	**M Tanker** Mchy.aft	MWM Oil 2SA 8Cy. 180 × 260 430bhp (316kW) NE 59 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 1,75kW 1 24V d.c. Fuel 14,0t (d.o.)-1,5pd
7037208 CSML I-460 Df Esd Rdr Rt	**ANGOL** ex Rubi-Binti-74 **S.M. International Transportes Maritimos Ltda.** Madeira Portugal (MAR)	*1 648* *951* 2 519 T/cm 8,2	GL	**1972** Savonlinnan Konepaja Oy—Savonlinna (31) 81,11 11,84 5,160 77,02 11,80 5,85 P 19,2 F 9,8 1 dk Bow/CM 40 Diam. 0,250	**M Tanker** SBT Ice strengthened 12 Ta ER L.(oil) 3 498 HeCls. C 4 Cargo pumps total 950T/hr	MaK 9ZU451AK Oil 2SA 9Cy. 320 × 450 1 692kW (2 300bhp) Atlas-MaK Maschinenbau Kiel Fuel 138,0t (methane gas boil-off fuel) 13kn
8721832 UUZM M-40456 AI-1575	**ANGRAPA** **"Rybakkolkhozsoyuz" - Arkhangelsk (Arkhangelsk Association of Collective Fishing)** Murmansk Russia	*723* *216* 414	RS	**1987** ............U.S.S.R. 54,82 9,95 4,140 50,30 - 5,00 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 160kW a.c. Controllable pitch propeller
8824751	**ANGSANA** **P.T. Jembatan Madura** Balikpapan Indonesia	**176** 96 —	KI	**1983** P.T. Gema Cipta Bahtera—Balikpapan 33,55 - 1,490 33,50 8,00 2,18 1 dk	**TM RoRo Cargo** Landing Craft	Caterpillar 3306TA 2 Oil 4SA each 6Cy. 121 × 152 560kW (761bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 15kW 230V a.c.
7410591 EHIV Df Esd Gc Rdr Rt	**ANGUIACHO** **Manuel Nores Gonzalez** Gijon Spain	**326** 150 350	BV	**1977** Ast. Gondan—Puerto de Figueras (126) 46,36 8,56 4,101 39,50 8,50 6,25 2 dks	**M Fishing** Stern Trawler Mchy.aft	A.B.C. 8MDXC Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Gen 2 × 168kW 380V 50Hz a.c. Fuel 208,0t (d.o.) 11,5kn
5017747 GCKU 301511 Df Esd Pfd	**ANGUILLA** **Southard Trawlers Ltd.** Lowestoft United Kingdom	**228** 82 —	✠Classed LR until 8/60	**1959**-1 Cochrane & Sons Ltd.—Selby (1434) *31,92* 7,29 31,25 7,17 3,51 RQD 17,7 F 5,2 RW rf 610 BK 178 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Ruston Oil 4SA 6Cy. 318 × 381 with friction coupling, clutch & sr reverse geared to sc. shaft 403bhp (296kW) Ruston & Hornsby Ltd. Lincoln
7525580 C4BJ 707749 Df Esd Gc Pfd Rdr RTm/h/v	**ANGUS** ex Andros-93 ex Alsterberg-86 **Androlikou Shipping Co. Ltd.** Limassol Cyprus	*1 989* *1 143* 2 767	GL	**1976** Imamura Zosen—Kure (211) 79,05 12,43 4,769 73,00 12,40 7,22 P 13,2 F 58,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (stl) (43,7 × 10,0) ER	Yanmar 6Z-ST Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 12kn
6716833 DUIO 229694 Df Esd Gc Pfd Rdr RTm/v	**ANGUS EXPRESS** ex Mediterranean Express-87 ex Amstelstroom-75 **Bonita Marine Management Inc.** Vroon B.V. Manila Philippines	**990** 519 957	BV	**1967** Arnhemsche Schps. Maats.—Arnhem (446) 80,80 10,95 3,360 75,01 10,80 6,81 B 27,5 F 8,6 1 dk & S dk len 76 conv RoRo Cargo 88	**M Livestock Carrier** OSD 1 Ho 40,0 ER B.3 009	MAN Vee Oil 4SA 18Cy. 300 × 450 2 360bhp (1 736kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 104kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 109,5t (d.o.) 14,5kn
7622326 330881 Esd Gc Rdr Rt	**ANGUS SHERWOOD** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**669** 442 —		**1969** Allied Shipbuilders Ltd.—North Vancouver, B.C. (169) 48,77 1,980 12,20 3,20 1 dk	**TM Tug**	General Motors 2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois
8208749 OXRB D2875 Df Esd Gc Rdr Rt	**ANGUTEQ ITTUK** **K/S Difko XIX** Royal Arctic Line A/S (Greenland Trading) Godthab/Nuk Greenland (Danish)	*375* *150* 240	NV	**1983** Marstal Staalskibsvaerft og Maskinfabrik A/S —Marstal (103) 32,72 3,001 30,00 9,52 4,20 1 dk rf 51	**M Passenger/General Cargo** —bth P Ice strengthened 3 Ho ER 3 Ha (stl) (8,6 × 6,3) (3,1 3,1 × 2,5) 1W Der 1(7)	Alpha Oil 2SA 4Cy. 260 × 400 440bhp (324kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller
7027679 ESBL 053 Df Esd Gc Rdr RTv	**ANGYALFOLD** **Estonian Shipping Co. (ESCO) (A/S Eesti Merelaevandus)** Tallinn Estonia	**1 350** 611 2 033	RS	**1970** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2160) 77,91 11,51 5,211 69,83 11,46 5,62 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,0) ER 6W Der 1(12) 6(3-5)	Sulzer 6TAD36 Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 12,5kn
6424442 HOGC7 L-0343291 Df Esd Gc Rdr Rt	**ANH DAO** ex Mtsensk-90 **Katran Shipping Co. Ltd.** San Lorenzo Honduras	T.Mk **6 202** 3 042 — **9 695** 5 230 12 432	(RS)	**1964** Stocznia Gdanska im. Lenina—Gdansk (B44/07) 154,31 20,25 7,860/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,75kn

8012748 *OUWY* A380 Esd Gc Rdr Rt	**ANHOLT** **I/S Grena-Anholt Faergefart** Anholt Denmark	T.Mk **299** 134 80	BV	**1981** Dannebrog Vaerft A/S—Aarhus (177) 41,03 2,452 36,33 8,91 5,90 1 dk	**TM Ferry** Mchy.aft	Grenaa 2 Oil 4SA each 6Cy. 240 × 300 498bhp (366kW) Grenaa Motorfabrik, A/S	6F2 Grena 10,75
7714997 Df Esd Gc Rdr RTm/h/v	**ANI** **Croline Shipping Co. Ltd.** Losinjska Plovidba	T.Mk **852** 510 1 804 **2 900** 1 905 3 406	**100A1** CS 11/88 roll on—roll off cargo ship **LMC** EL S 467,5/42,0U2 FN 2025 CRS (AB) (JR)	**1978** Teraoka Shipyard Co. Ltd.—Nandan (173) 93,81 17,99 4,871 85,45 14,80 8,89 2 dks rf 102	**TM RoRo Cargo** 2 Stern door/ramps 1(p) 1(s) L 8,00 W 6,95 Mchy.aft TEU 130 C.Dk 90/20' C.Ho 40/20' incl. 24 ref C.	Niigata 2 Oil 4SA each 6Cy. 310 × 380 geared to sc. shafts 4 000bhp (2 942kW) Niigata Eng. Co. Ltd. Gen 3 × 190kW 380V 50Hz a.c. 2 Directional propellers Fuel 81,0t (d.o.) 388,0t (hvf)-15,0pd	6L31E Niiga 14,5
8711136 *ELJF7* 8510 Df Esd Gc Pfd Rdr RTv AMVER	**ANIA** **Ania Tanker Corp.** Monrovia Liberia SatCom: 1242171/ANIA	*78 244* *39 784* 135 134 T/cm 103,1	✠**100A1** oil tanker, SPM ✠**LMC** **UMS** **IGS** EL X† 742,5/97,0U3 FN 17570	**1989**-11 Hyundai Heavy Industries Co. Ltd.—Ulsan (621) 268,00 (BB) 43,23 16,340 258,00 43,20 24,90 1 dk rf nil Bow/CM 137 Diam. 0,560 MH 2,1	**M Tanker** COW IGS(LR) PL(LR) SBT(LR) pt higher tensile steel SERS 11 Ta ER 3 Cargo pumps total 12 000T/hr	B&W Oil 2SA 6Cy. 700 × 2674 13 461kW (18 300bhp) Hyundai Engine & Machinery Co. Ltd. e(ex.g) (ex.g) 21,4kgf/cm² (21,0bar) 2 AuxB (o.f.) 19,4kgf/cm² (19,1bar) Gen 3 × 600kW 440V 60Hz a.c.	6S70M Ulsa
7208716 *5B2315* 367370 Df Esd Gc Rdr RTm/h/v	**ANIA B** ex Ania-90 ex Reliance-90 ex Philemon-88 ex Carlota Bolten-73 **Shannon Shipping Co. Ltd.** Hans Otto Gadermann Limassol Cyprus	**3 528** 2 535 6 200	(GL)	**1972** Van der Giessen-de Noord N.V. —Alblasserdam (887) 96,86 16,06 7,189 90,45 15,96 9,25 F 8,3 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.8 161 B.7 876 TEU 230 C.Ho 140/20' C.Dk 90/20' 3 Ha (stl) (12,8 25,2 19,2 × 10,8) ER 2W	MaK Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau	K 13
7301788 *C6DB5* 711138 Df Esd Gc Pfd Rdr RTv	**ANIARA** ex Ania-87 **Shinobu Shipping Co. Ltd.** Lundqvist Rederierna Nassau Bahamas SatCom: 1104446/HILA	**60 850** 46 104 130 250 T/cm 97,2	NV (AB)	**1973** Hitachi Zosen—Innoshima (4327) 266,71 (BB) 41,46 16,815 255,00 41,41 22,20 1 dk rf 89 Bow/CM 135 Diam. 0,410 MH 1,5	**M Tanker** COW IGS 15 Ta ER L.(oil) 153 871 3 Cargo pumps total 8 985T/hr	B&W Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Hitachi Zosen Sakurajima Works, Osa Gen 1 × 900kW 2 × 480kW 440V 60Hz a.c. Fuel 4 946,0t (hvf)	9K84 15
8411528 *ELHT3* 8202 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ANIARA** ex Levant-89 ex Avanti-88 **Minerva Tankers Inc.** Arne Blystad A/S Monrovia Liberia SatCom: 1241640/ELHT	*25 362* *13 154* 40 738 T/cm 48,7	NV ✠Classed LR until 10/89	**1985**-7 Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (934) 178,11 (BB) 32,29 12,379 168,79 32,25 16,62 F 9,5 1 dk rf nil Bow/CM 83 Diam. 0,254 MH 2,1	**M Tanker** Oil Chemical IGS SBT DB DSS 15 Ta ER L.50 110 HeCls. CptB 15 Cargo pumps total 6 050T/hr	Sulzer Oil 2SA 4Cy. 680 × 2000 7 356kW (10 001bhp) Sulzer Bros. Ltd. Wintert Gen 3 × 600kW 1 × 175kW 450V 60Hz a.c. Fuel 191,0t (d.o.) 1 898,0t (hvf)-30,0pd	4RTA 14,2
7708821 *SGPY* Df Esd Gc Pfd Rdr RTv AMVER	**ANIARA** ex Avesta-83 **Walleniusrederierna (Wallenius Lines)** Stockholm Sweden SatCom: 1370146/ANIA	**16 886** 7 783 12 178	**100A1** CS 6/88 roll on — roll off cargo ship **LMC** **UMS** EL O† 660,0/90,0U2 FN 10751 (AB)	**1978** Nippon Kokan K.K.—Tsu (62) 195,56 (BB) 31,73 8,500 180,02 31,72 28,00 P & B 166,2 F 15,6 2 dks rf 838 DK in way of Nos. 1 & 2 holds	**M Vehicles Carrier** Side door/ramps 2(s) Cars 5900 Mchy.aft	Pielstick 2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared sc. shaft 20 800bhp (15 300kW) Nippon Kokan K.K. Tsurumi Works, Yokoha AuxB (o.f.) 7,5kgf/cm² (7,4bar) 2 e(ex.g) 11kgf/cm² (10,8bar) Gen 1 × 1440kW 3 × 1000kW 450V 60Hz a. Controllable pitch propeller Thw. thrust propeller fwd Fuel 3 966,5t (hvf)	16PC2-5V4 20,7
7116925 *H9BU* 10903-81A Df Esd Gc Rdr RTm/h/v	**ANIELLO** ex Jogoo-80 ex Turmaline-78 ex Turmalin-78 **Compania Naviera Aniello** Mediterranean Shipping Co. S.A. Panama Panama	*11 506* *7 286* 15 967	GL	**1972** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (176) 154,64 22,94 10,345 142,02 22,90 13,34 P 33,9 F 32,0 2 dks	**M General Cargo** Ref Str. heavy cargoes 4 Ho 20,2 24,0 31,2 24,0 ER 6 TwD G.25 043 B.21 742 In.300 L.1 701 TEU 335 C.Ho 215/20' (40') C.Dk 120' (40') 4 Ha (stl) (13,3 × 8,0) (13,5 × 11,5) (19,9 13,5 × 10,5) ER 10W Der 2(70) 1(40) 2(20) 4(8-15) 2(10)	B&W Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Ast. Espanoles S.A. Sestao Works, Bi Gen 3 × 455kW 450V 60Hz a.c. Fuel 215,0t (d.o.) 1 073,0t (hvf)-34,0pd	6K7
5017814 *IJUP* 9699 Rt	**ANIENE** ex LCT 379 **Societa Armatoriale Lugari e Filippi S.r.l.** Livorno Italy	**418** 243 559		**1943** ....Canada 61,50 9,07 57,56 9,05 2,54 1 dk conv RoRo Cargo/ Tank Landing Craft — conv General Cargo —	**TM Tanker** 8 Ta ER	Paxman 2 Oil 4SA each 12Cy. 178 × 197 Davey, Paxman & Co. Ltd. Colche Fuel 25,5t	
8202276 *ELHC4* 8067 Df Esd Gc Rdr Rt SatNav	**ANIK** ex Luzon Glory-89 ex Asian Glory-88 **Merlin Shipping Co. Ltd.** Pacific Carriers Pte. Ltd. Monrovia Liberia	**11 987** 8 749 22 430	NK	**1982** K.K. Uwajima Zosensho—Uwajima (2236) 160,00 (BB) 9,970 150,02 24,60 13,62 P 25,6 F 12,5 1 dk	**M General Cargo** 4 Ho ER G.28 516 B.27 121 4 Ha (stl) (19,2 × 11,2) (24,8 24,8 24,8 × 12,8) ER Cr 2(26) Der 2(25,5)	Mitsubishi Oil 2SA 6Cy. 520 × 1250 5 002kW (6 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 400kW 450V 60Hz a.c. Fuel 177,5t (d.o.) 1 049,0t (hvf)-21,0pd	6UEC52/1
5080031 *HO7923* 3398-73A Df Esd Rt	**ANIKA** ex Drakos-73 ex Cornelia B. II-73 ex Encarnacion-58 ex Cornelia B. II-55 **Orion Navigation Ltd.** Panama Panama	**488** 252 920	✠Classed LR until 18/11/88 **IN PORT DAMAGED 11/85**	**1951**-7 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z46) 61,57 9,40 4,553 55,20 9,33 6,25 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft G.1 550 B.1 450 4W Der 4(-)	MaK Oil 4SA 6Cy. 385 × 580 750bhp (552kW) Maschinenbau Kiel A.G. Fuel 91,5t	
5017826 *OFUU* 580 Rdr Rt	**ANIKA** ex Duurswold-55 **Reijo Tapani Saari** Porvoo/Borga Finland	**199** 91 269		**1936** Scheepswerven Gebr. Niestern—Delfzijl (203) 37,27 6,56 2,642 36,96 6,51 1 dk R	**M General Cargo** G.396 B.368 2 Ha (6,5 9,9 × 3,9) 2W Der 2(-)	Deutz Oil 4SA 3Cy. 280 × 450 150bhp (110kW) Humboldt-Deutzmotoren Koeln Fuel (d.o.)	
7740441	**ANIKSHCHYAY**	**187** 48 80	(RS)	**1978** ............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Mago	8NVD
7232389 *SYNJ* 8536 Df Esd Gc Pfd Rdr Rt	**ANIMAR** ex Grand Carrier-83 **Petine Shipping Co. Inc.** Piraeus Greece	**9 792** 6 724 19 306 T/cm 29,7	✠**100A1** SS 5/91 ✠**LMC** EL D† $2\frac{7}{16}$"U2 FN 5177	**1972**-11 Kanasashi Co. Ltd.—Shimizu (1025) 155,12 (BB) 22,84 9,341 146,01 22,80 12,65 P 29,3 F 14,7 1 dk RW rf nil	**M Bulk Carrier** 4 Ho 26,3 27,2 26,9 26,9 ER G.23 004 B.22 063 4 Ha (stl) (16,4 18,7 18,7 18,7 × 10,9) ER 4W Der 4(20)	B&W Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. AuxB 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 320kW 445V 60Hz a.c. Fuel 1 442,0t (hvf)	
6930506 *YQAQ* 994 Df Esd Gc Rdr Rt	**ANINA** **Compania de Navigatie Maritime PETROMIN** Galatz Romania	**9 557** 2 971 12 500 T/cm 23,9	RNR	**1969** Santierul Naval Galatz—Galatz 148,72 20,38 7,930 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 15,1 ER G.7 773 5 Ha (stl) (each 15,0 × 9,9) ER	Sulzer Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 814,5t (hvf)	

5336961 *HCNF* Df Esd RTm/h	**ANINA** ex Spoorsingel-67 **Fernando Lebed** Guayaquil Ecuador	**500** 278 689		**1957** N.V. Schpsw. "De Vooruitgang" v/h D. Boot —Alphen a/d Rijn (1257) 54,26 8,72 3,169 48,77 8,67 3,51 P 15,0 F 9,2 1 dk R	**M General Cargo** 1 Ho 31,7 ER G.1 000 B.940 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	De Industrie Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 6kW 110V d.c. Fuel 66,0t (d.o.) 9,5kn
7023831 *J8GI9* 3606 Df Esd Gc Rdr RTv	**ANINA** ex Trinwillershagen-92 **Ridgeville N.V.** Kingstown St. Vincent and the Grenadines	T.Mk **299** 137 780	DSRK GL	**1970** Elbewerften Boizenburg/Rosslau —Boizenburg (272) 57,87 (BB) 10,27 3,680 55,25 10,11 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 TEU 39 C. 39/20' 1 Ha (stl) (30,0 × 7,7) ER	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 853kW (1 160bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 128kW 1 × 93kW 1 × 61,5kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,5kn
8915811 *EHLJ*	**ANIS** **Francisco Javier Renteria Larranaga** Gijon Spain	*100* *24* 98		**1989** Astilleros Armon—Navia (210) 25,00 7,01 2,752 20,00 7,00 3,51 1 dk	**M Fishing** Stern Trawler Ref In.103	GUASCOR E212-SG Vee Oil 4SA 8Cy. 150 × 150 239kW (325bhp) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya 10kn
5181213 *USUZ* M-27542 Df Esd Gc Rdr Rt	**ANISIMOVKA** ex Kangauz **Dalryba** Nakhodka Russia	T.Mk **2 433** 1 225 1 424	RS	**1962** ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,6 × 1,6) (1,3 × 1,5) (1,3 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5360572 *J8GF6* 3579 Df Esd Gc Rdr RTv	**ANITA** ex Sundexe-92 ex Sundex-88 ex Svanfjord-80 ex Thule-71 **Matla Maritime S.A.** Verimar AB Kingstown St. Vincent and the Grenadines	**1 599** 905 2 184	NV	**1963** Lodose Varv A/B—Lodose (138) 75,70 11,56 5,735 69,78 11,54 6,10 1 dk rf 102 Diam. 0,203 deepened 76	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 3 002 2 Cargo pumps total 800T/hr	MWM Oil 4SA 8Cy. 360 × 450 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 143,5t (d.o.)-5,0pd 12kn
7500762 *V2BW* 2024 Df Esd Gc Rdr RTm/h/v	**ANITA** ex Heide-Catrin-91 **m.s. "Anita" Greil Reederei und Befrachtung G.m.b.H.** Walther Moller & Co. (G.m.b.H. & Co.) Hamburg Antigua & Barbuda	**885** 622 2 130	GL	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (773) 75,77 11,82 4,674 70,36 11,79 4,81 P 11,0 F 4,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,5 ER G.3 768 B.3 653 TEU 82 C.Ho 40/20' C.Dk 42/20' 1 Ha (stl) (44,9 × 9,3) ER	Deutz SBA12M528 Vee Oil 4SA 12Cy. 220 × 280 reverse reduction geared to sc. shaft 1 450bhp (1 067kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 49,5kW 1 × 22,5kW 220/380V 50Hz a.c. Fuel 150,5t (d.o.) 11kn
5101914 *HO5407* 9413-PEXT1 Df Esd Rdr RTm/v	**ANITA** ex Seeschwalbe ex Ute Frese-66 ex Elke Frese-64 ex Flevo-61 **Confin Maritime S.A.** Panama Panama	**397** 234 554	(GL) ✠Classed LR until 4/62	**1950**-9 N.V. Schpsw. "Foxhol"—Foxhol (87) 48,49 8,21 3,161 44,99 8,16 3,46 P 13,2 RQD 15,9 F 6,8 1 dk RW	**M General Cargo** 1 Ho ER G.783 B.734 2 Ha (9,9 11,9 × 4,8) ER 2W Der 2(3)	Deutz Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 45,5t 9kn
6337821 *XPQM* D1024 Df Esd Rdr Rt	**ANITA** ex Skeidanes-89 ex Mulantindur-85 ex Vestmenningur-74 ex Klettur-68 ex Stakksafossur-65 **Viberg Sorensen** Sandavagur Faeroes (Danish)	**265** 107 —	NV	**1963** Brattvag Skipsbyggeri A/S—Brattvag (13) 36,10 7,37 3,474 31,42 7,29 3,66 1 dk rf 1397 BK 127	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 × 1,2) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Wichmann Oil 2SA 4Cy. 280 × 420 294kW (400bhp) A/S Wichmann Rubbestadneset Gen 2 × 28kW 220V 50Hz a.c. Fuel (d.o.)
6605694 *DFON* 664 Esd Rdr Rt	**ANITA** **Cuxhavener Mineralol G.m.b.H.** Cuxhaven Germany	**149** 89 237	GL	**1965** Schiffsw. Scheel & Johnk—Hamburg (449) 35,34 6,33 2,032 33,13 6,00 2,42 1 dk	**M Tanker** 4 Wing Ta ER L.(oil) 230 1 Cargo pumps total 100T/hr	MWM RH330S Oil 4SA 6Cy. 215 × 300 reverse geared to sc. shaft 225bhp (166kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 190,0t (d.o.) 8,75kn
5017929 Df Esd RTh	**ANITA** ex Else Anthonisen-61 **S.A. Importadora y Exportadora de la Patagonia** Buenos Aires Argentina	**140** 70 —	(GL)	**1960** Schiffswerft "Ernst Thalmann"—Brandenberg 30,89 6,71 2,706 3,31	**M Fishing** Side Trawler 2 Ho 4,2 9,5	S.K.L. Oil 4SA 8Cy. 240 × 360 420bhp (309kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 16kW 1 × 12kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
	REPORTED STRANDED 12/91					
5120257 *MLWP6* 709475 Df Esd Rdr RTv	**ANITA C.** ex Anne M.-89 ex Sara M-88 ex Hoffnung I-87 ex Anita W.-82 ex Sirene III-69 ex Franz-65 **Anita Charles** D & C Marine Haulage Rochester United Kingdom	**211** 96 350	(GL)	**1950** Jos. L. Meyer—Papenburg (499) 41,51 6,84 2,382 38,10 6,82 2,70 P 8,0 F 4,6 1 dk RW	**M General Cargo** Ice strengthened G.2 472 B.2 265 2 Ha	MWM Oil 4SA 4Cy. 320 × 480 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mannheim 7kn
6410257 *HP4690* 17321-87 Df Esd Pfd Rdr RTm	**ANITA I** ex Anita-87 **Harford Shipping S.A.** Panama Panama	**365** 188 —	GL	**1964** Sleephelling Mij. "Scheveningen" N.V. —Scheveningen (181) 43,31 7,29 3,296 38,71 7,22 3,99 1 dk conv Side Trawler Fishing 80	**M General Cargo**	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 reduction geared to sc. shaft 736kW (1 001bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 400kW 220/380V a.c.
7611391 *WYX3890* 560532 Df Esd Gc Rdr Rt	**ANITA J** ex Commodore **Anita J Fisheries Inc.** Juneau, Ak United States of America	**268** 80 —		**1974** John A. Martinolich SB. Corp.—Tacoma, Wa *28,53* 8,84 2,75 1 dk	**M Fishing**	Caterpillar D399TA Vee Oil 4SA 16Cy. 159 × 203 1 000bhp (736kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8846199 663777 Df Esd Gc Rdr RTv	**ANITA M** **Bancorp. Leasing of Hawaii Inc.** Gulfcoast Transit Co. Miami, Fl United States of America	**684** 619 —		**1983** St. Louis SB. & Steel Co.—St. Louis, Mo - - — 51,81 13,71 2,37 1 dk	**M Tug**	Oil U.S.A.
7007473 *J8QE* 2291 Df Esd Rdr RTm/h/v	**ANITA P** ex Lidsund-88 **Navarro's Shipping & Brokerage Ltd.** Kingstown St. Vincent and the Grenadines	T.Mk **293** 173 898	BV (NV)	**1969** Batservice Verft A/S—Mandal (548) 57,26 9,33 3,550 50,40 9,30 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 37,5 1 TwD 39,3 G.1 646 B.1 502 1 Ha (stl) (28,4 × 6,0) ER 2W Der 3(5)	MaK Oil 4SA 6Cy. 240 × 280 662kW (900bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 28kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-4,0pd 9kn

8012748 *OUWY* A380 Esd Gc Rdr Rt	**ANHOLT** **I/S Grena-Anholt Faergefart** Anholt Denmark	T.Mk **299** 134 80	BV	**1981** Dannebrog Vaerft A/S—Aarhus (177) 41,03 2,452 36,33 8,91 5,90 1 dk	**TM Ferry** Mchy.aft
7714997 Df Esd Gc Rdr RTm/h/v	**ANI** **Croline Shipping Co. Ltd.** Losinjska Plovidba	T.Mk **852** 510 1 804 **2 900** 1 905 3 406	**100A1** CS 11/88 roll on—roll off cargo ship **LMC** EL S 467,5/42,0U2 FN 2025 CRS (AB) (JR)	**1978** Teraoka Shipyard Co. Ltd.—Nandan (173) 93,81 17,99 4,871 85,45 14,80 8,89 2 dks rf 102	**TM RoRo Cargo** 2 Stern door/ramps 1(p) 1(s) L 8,00 W 6,95 Mchy.aft TEU 130 C.Dk 90/20' C.Ho 40/20' incl. 24 ref C.
8711136 *ELJF7* 8510 Df Esd Gc Pfd Rdr RTv AMVER	**ANIA** **Ania Tanker Corp.** Monrovia Liberia SatCom: 1242171/ANIA	*78 244* *39 784* 135 134 T/cm 103,1	**✠100A1** oil tanker, SPM **✠LMC** **UMS** **IGS** EL X† 742,5/97,0U3 FN 17570	**1989**-11 Hyundai Heavy Industries Co. Ltd.—Ulsan (621) 268,00 (BB) 43,23 16,340 258,00 43,20 24,90 1 dk rf nil Bow/CM 137 Diam. 0,560 MH 2,1	**M Tanker** COW IGS(LR) PL(LR) SBT(LR) pt higher tensile steel SERS 11 Ta ER 3 Cargo pumps total 12 000T/hr
7208716 *5B2315* 367370 Df Esd Gc Rdr RTm/h/v	**ANIA B** ex Ania-90 ex Reliance-90 ex Philemon-88 ex Carlota Bolten-73 **Shannon Shipping Co. Ltd.** Hans Otto Gadermann Limassol Cyprus	**3 528** 2 535 6 200	(GL)	**1972** Van der Giessen-de Noord N.V. —Alblasserdam (887) 96,86 16,06 7,189 90,45 15,96 9,25 F 8,3 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.8 161 B.7 876 TEU 230 C.Ho 140/20' C.Dk 90/20' 3 Ha (stl) (12,8 25,2 19,2 × 10,8) ER 2W
7301788 *C6DB5* 711138 Df Esd Gc Pfd Rdr RTv	**ANIARA** ex Ania-87 **Shinobu Shipping Co. Ltd.** Lundqvist Rederierna Nassau Bahamas SatCom: 1104446/HILA	**60 850** 46 104 130 250 T/cm 97,2	NV (AB)	**1973** Hitachi Zosen—Innoshima (4327) 266,71 (BB) 41,46 16,815 255,00 41,41 22,20 1 dk rf 89 Bow/CM 135 Diam. 0,410 MH 1,5	**M Tanker** COW IGS 15 Ta ER L.(oil) 153 871 3 Cargo pumps total 8 985T/hr
8411528 *ELHT3* 8202 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ANIARA** ex Levant-89 ex Avanti-88 **Minerva Tankers Inc.** Arne Blystad A/S Monrovia Liberia SatCom: 1241640/ELHT	*25 362* *13 154* 40 738 T/cm 48,7	NV ✠Classed LR until 10/89	**1985**-7 Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (934) 178,11 (BB) 32,29 12,379 168,79 32,25 16,62 F 9,5 1 dk rf nil Bow/CM 83 Diam. 0,254 MH 2,1	**M Tanker** Oil Chemical IGS SBT DB DSS 15 Ta ER L.50 110 HeCls. CptB 15 Cargo pumps total 6 050T/hr
7708821 *SGPY* Df Esd Gc Pfd Rdr RTv AMVER	**ANIARA** ex Avesta-83 **Walleniusrederierna (Wallenius Lines)** Stockholm Sweden SatCom: 1370146/ANIA	**16 886** 7 783 12 178	**100A1** CS 6/88 roll on — roll off cargo ship **LMC** **UMS** EL O† 660,0/90,0U2 FN 10751 (AB)	**1978** Nippon Kokan K.K.—Tsu (62) 195,56 (BB) 31,73 8,500 180,02 31,72 28,00 P & B 166,2 F 15,6 2 dks rf 838 DK in way of Nos. 1 & 2 holds	**M Vehicles Carrier** Side door/ramps 2(s) Cars 5900 Mchy.aft
7116925 *H9BU* 10903-81A Df Esd Gc Rdr RTm/h/v	**ANIELLO** ex Jogoo-80 ex Turmaline-78 ex Turmalin-78 **Compania Naviera Aniello** Mediterranean Shipping Co. S.A. Panama Panama	*11 506* *7 286* 15 967	GL	**1972** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (176) 154,64 22,94 10,345 142,02 22,90 13,34 P 33,9 F 32,0 2 dks	**M General Cargo** Ref Str. heavy cargoes 4 Ho 20,2 24,0 31,2 24,0 ER 6 TwD G.25 043 B.21 742 In.300 L.1 701 TEU 335 C.Ho 215/20' (40') C.Dk 120' (40') 4 Ha (stl) (13,3 × 8,0) (13,5 × 11,5) (19, 13,5 × 10,5) ER 10W Der 2(70) 1(40) 2(20) 4(8-15) 2(10
5017814 *IJUP* 9699 Rt	**ANIENE** ex LCT 379 **Societa Armatoriale Lugari e Filippi S.r.l.** Livorno Italy	**418** 243 559		**1943** ....Canada 61,50 9,07 57,56 9,05 2,54 1 dk conv RoRo Cargo/ Tank Landing Craft — conv General Cargo —	**TM Tanker** 8 Ta ER
8202276 *ELHC4* 8067 Df Esd Gc Rdr Rt SatNav	**ANIK** ex Luzon Glory-89 ex Asian Glory-88 **Merlin Shipping Co. Ltd.** Pacific Carriers Pte. Ltd. Monrovia Liberia	**11 987** 8 749 22 430	NK	**1982** K.K. Uwajima Zosensho—Uwajima (2236) 160,00 (BB) 9,970 150,02 24,60 13,62 P 25,6 F 12,5 1 dk	**M General Cargo** 4 Ho ER G.28 516 B.27 121 4 Ha (stl) (19,2 × 11,2) (24,8 24,8 24,8 12,8) ER Cr 2(26) Der 2(25,5)
5080031 *HO7923* 3398-73A Df Esd Rt	**ANIKA** ex Drakos-73 ex Cornelia B. II-73 ex Encarnacion-58 ex Cornelia B. II-55 **Orion Navigation Ltd.** Panama Panama	**488** 252 920	✠Classed LR until 18/11/88 **IN PORT DAMAGED 11/85**	**1951**-7 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z46) 61,57 9,40 4,553 55,20 9,33 6,25 1 dk & S dk RW	**M General Cargo** Mchy.aft G.1 550 B.1 450 4W Der 4(-)
5017826 *OFUU* 580 Rdr Rt	**ANIKA** ex Duurswold-55 **Reijo Tapani Saari** Porvoo/Borga Finland	**199** 91 269		**1936** Scheepswerven Gebr. Niestern—Delfzijl (203) 37,27 6,56 2,642 36,96 6,51 1 dk R	**M General Cargo** G.396 B.368 2 Ha (6,5 9,9 × 3,9) 2W Der 2(-)
7740441	**ANIKSHCHYAY**	**187** 48 80	(RS)	**1978** ............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(1,5)
7232389 *SYNJ* 8536 Df Esd Gc Pfd Rdr Rt	**ANIMAR** ex Grand Carrier-83 **Petine Shipping Co. Inc.** Piraeus Greece	**9 792** 6 724 19 306 T/cm 29,7	**✠100A1** SS 5/91 **✠LMC** EL D† $2\frac{7}{16}$"U2 FN 5177	**1972**-11 Kanasashi Co. Ltd.—Shimizu (1025) 155,12 (BB) 22,84 9,341 146,01 22,80 12,65 P 29,3 F 14,7 1 dk RW rf nil	**M Bulk Carrier** 4 Ho 26,3 27,2 26,9 26,9 ER G.23 004 B.22 063 4 Ha (stl) (16,4 18,7 18,7 18,7 × 1 4W Der 4(20)
6930506 *YQAQ* 994 Df Esd Gc Rdr Rt	**ANINA** **Compania de Navigatie Maritime PETROMIN** Galatz Romania	**9 557** 2 971 12 500 T/cm 23,9	RNR	**1969** Santierul Naval Galatz—Galatz 148,72 20,38 7,930 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 15,1 ER G.7 773 5 Ha (stl) (each 15,0 × 9,9) ER

8824775	**ANNA CHRISTINA** **P.T. Injoko** Surabaya
9035151 23907 Df Esd Gc Rdr Rt	**ANNA CHRISTINA** **S. A. P. Saaman** Yerseke
5211551 *ITFW* 916 Df Esd Pfd Rdr RTv	**ANNA D** ex Long Reach-74 **Societa Anonima Italiana** **Marittimi S.p.A. (S.A.I.L** Palermo
7398004 *PCQT* 18436 Df Esd Gc Rdr Rt	**ANNA DRENT** ex Frendo Dansea-77 Launched as Frendo North **P. A. Drentshipping B.V.** General Shipping & Charterin V.o.f. "GENCHART" Groningen N
8902682 *OVYD*	**ANNA E. RORBYE** **Government of The Kingdo** **Denmark (Farvandsvaes** **(Royal Danish Administra** **Navigation & Hydrograp** Kobenhavn
8706284 YE 42	**ANNA ELIZABETH** **Roem van Yerseke B.V.** Yerseke Net
7216074 *WYZ7140* 528087 Rdr Rt	**ANNA FOSS** ex Mr. Chuck **Foss Maritime Co.** Seattle, Wa United of A
7738278 *WYC4880* 587049	**ANNA G** **B & G Shipyard Inc.** Houma, La United of A
6726345 *IJVC* 121	**ANNA GIACALONE** ex Pietro Micca **Salvatore Giacalone fu Pietro** Mazara del Vallo
7601061 *V2GV* 2153 Df Esd Gc Rdr RTm/v	**ANNA H.** ex Parnass-88 **Partenreederei m.s. "Anna H"** Uwe Hamdorf Hamburg Antigua & Bar
7032832 *ESKU* 1042 Df Esd Gc Rdr RTv	**ANNA HAAVA** ex Kherman Arbon-92 **Estonian Industrial Fishing Comp** **"Ookean"** Tallinn Est
7358602 *OZOB* H617 Df Esd Pfd Rdr Rt	**ANNA HELENE** **Jorgen E. T. Christiansen P/R** Esbjerg Denma
5018519 *HO4577* 7467-PEXT Rt	**ANNA HELENE** ex Vertrauen **N.V. Skwalla** Panama Panam
8121393 *PCRK* 24300 KW 45 Esd Rdr Rt	**ANNA HENDRIKA** **Rederij H. Messemaker B.V.** Katwijk aan Zee Netherland
7230927 *HO6923* 10249-PEXT	**ANNA I** ex Mary Ann O-83 **Hassari Development S.A.** Panama Panama
6709921 *J8GY9* 3734 Df Esd Gc Pfd Rdr RTm/v	**ANNA II** ex Giannis-92 ex Mull-87 ex Rosemount-84 ex Pearl-83 ex Somersbydyke-79 Kingstown St. Vincent and the Grenadines
7827225 *P3FV4* 709359 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**ANNA KARENINA** ex Baltika-91 ex Braemar-91 ex Viking Song-85 **Rigorous Shipping Co. Ltd.** Fred. Olsen & Co. Limassol Cyprus

206
206
—
Indonesia
1973 Asia Pacific Shpyd (Pte) Ltd.—Singapore
33,49 - —
KI - 12,21 2,33
1 dk

148
44
—
Netherlands
1990 De Plaete Shipbuilders—Ooltgensplaat
28,05 - 1,651
26,17 8,00 2,20
1 dk

---

1 975
847
avori Edili 2 194 ✠Classed LR until 14/2/75
E.M.)
Italy
RI 1961-8 Fleming & Ferguson Ltd.—Paisley (79
80,40 14,46 4,573
76,21 13,87 5,80
1 dk
RW rf nil

700
—
1 450
g Services 1 587
1 014
etherlands 2 807
1976 United Shipping Yard Co.—Perama (6
63,61 12,53 6,590
NV 55,02 12,51 7,73
P -F - 1 dk & S dk
rf nil

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77 ✠100A1
23 Ice Class 1D
— ✠LMC UMS
m of
enet)
ation of
ny)
Denmark
EL 200,0/18,0
FN 164
1989-6 Alustal af 1980 ApS—Rudkobing (12
23,61 5,85 1,390
20,22 5,54 2,56
1 dk
rf -

267
80
—
therlands
1987 Scheepswerf "De Kaap" B.V.—Meppel (211
40,09 1,901
38,26 10,22
1 dk

121
96
—
ed States
America
1970 Hudson Marine Service Inc.—Seward, Ak
20,43 7,01
2,19

130
88
—
d States
America
1977 ....Golden Meadow, La
23,32 6,71
3,56
1 dk

106
38
—
Italy
1967 Cant. Nav. F. Giacalone—Mazara del Vallo
29,21 6,41
23,50 6,25 3,26
1 dk

973
703
2 154
Barbuda
1977 J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.
—Hamburg (808)
GL 81,18 11,84 4,680
76,05 11,82 4,81
P 11,0 F 4,9 2 dks
len 78

T.Mk
2 690
mpany 926
1 496
Estonia
1969 ....Nikolayev
84,71 14,03 5,700
RS 78,06 13,97 10,04
2 dks

166
86
—
enmark
1974 Esmadan Skibsvaerft ApS—Esbjerg (81)
34,12 6,71
6,68 3,36

147
96
250
anama
1928 Mulder & Suurmeyer—Foxhol
35,88 5,19
(GL) 2,49
RQD 6,1 1 dk
R
len 58 & 50
conv General Cargo —

357
107
—
rlands
1982 Scheepswerf Metz—Urk (58)
42,85 —
38,76 8,00 4,38
1 dk

139
89
—
anama
1971 Intracoastal Shipyard Inc.—Panama City, Fl
21,83 6,56
3,71

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1 597
935
3 180 ✠Classed LR until 15/9/87
t and
dines
HR 1967-5 Goole SB. & Repairing Co. Ltd.—Goole (555)
92,00 13,39 5,214
85,35 13,26 6,35
P 17,4 RAD 20,2 RFD 9,8 F 8,6 1 dk
rf 102

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14 213
7 563
2 830
yprus
1980 Oy Wartsila Ab—Turku/Abo (1248)
145,19 (BB) 25,51 5,517
NV 131,27 25,20 13,29
5 dks

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7 Oy Wartsila Ab—Turku/Abo (1291)
,00 (BB) 46,03 16,019
,03 46,00 22,20
k
v/CM 123 Diam. 0,410 MH 2,4

TM Tanker
for offshore installations
COW IGS Bow loading DB
Mchy.aft
L.(oil) 140 000
6 Cargo pumps total 7 760T/hr

B&W
2 Oil 2SA each 4Cy. 700 × 2268 with clutches & geared to sc. shafts
19 520bhp (14 358kW)
Oy Wartsila Ab Turku/Abo
Gen 2 × 6500kW 1 × 1500kW 1 × 1210kW 1 × 249kW 450V 60Hz a.c.
2 Controllable pitch propellers
2 Thw. thrust propellers fwd
14kn

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76 Singapore SB. & Eng. Ltd.—Singapore (100)
40 12,71 4,801
40 12,68 6,05
,8 1 dk

M Liquefied Gas Tanker
LPG Pressurised
Ice strengthened DB Ammonia
4 Wing Ta ER
2 Ta dcy horizontal ER
L.(gas) 1 626
2 Cargo pumps total 480T/hr

MAN G6V30/45ATL
Oil 4SA 6Cy. 300 × 450 geared to sc. shaft
1 081kW (1 470bhp)
Masch. Augsburg-Nuernberg (MAN) Augsburg
Gen 3 × 184kW 440V 60Hz a.c.
Fuel 108,5t (hvf)-5,5pd
12kn

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63 Burton Construction & SB. Corp.—Port Arthur, Tx (343)
2,134
,40
,57 7,42 3,03
dk

M Supply Ship
Deck Cargo

Oil
770bhp (566kW)
....
Fuel (d.o.)

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50 Gulfport SB. & D.D. Co—Port Arthur, Tx (350)
,15 7,65 3,509
,27 7,62 3,81
dk
38

M Tug

General Motors 12-645-E7A
Vee Oil 2SA 12Cy. 230 × 254 sr reverse geared to sc. shaft
E made73 fitted—
General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
Gen 1 × 30kW 1 × 24kW 110V d.c.

76-8 (Aft & pt cargo sections) Blohm + Voss A.G.—Hamburg (890)
75-12 (Fwd & pt cargo sections) Blohm + Voss A.G.—Hamburg (889)
9,28 (BB) 30,56 11,519
3,17 30,51 18,70
21,7 2 dks
nil
len 84 & 78

M Container Ship
Fixed-guides
pt higher tensile steel DSS
8 Cell. Ho 31,1 15,7 28,4 14,3 14,3 27,8 ER 27,8 11,8
TEU 1984
C.Ho 102/20' 437/40' C.Dk 944/20' (40') 32/40' (or 12/20')
9 Ha (stl) ER 3 Ha (stl)
16 Wing Ha (stl) ER 4 Wing Ha (stl)

B&W 10L90GB
Oil 2SA 10Cy. 900 × 2180
45 800bhp (33 689kW) NE 2/84
Hitachi Zosen Sakurajima Works, Osaka
✠ NAuxB (o.f.) 2/84 10kgf/cm² (9,9bar)
✠ NAuxB (ex.g) 2/84 15,9kgf/cm² (15,6bar) Spt 10kgf/cm² (9,9bar) rcv 10.0kg/cm² (9.81bar)
Gen 1 × 1500kW 4 × 1000kW 450V 60Hz a.c.
Thw. thrust Contr. pitch propeller fwd
Fuel 924,0t (d.o.) 6 113,0t (hvf)

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974 Ind. e Comercio Ferjaro S.A.—Rio de Janeiro
6,08 3,379
0,40 6,05
dk

M Fishing
Side-fishing

Caterpillar D353SCAC
Oil 4SA 6Cy. 159 × 203
425bhp (313kW)
Caterpillar Tractor Co. Peoria, Illinois
9kn

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985 Scheepswerf Haak B.V.—Zaandam (966)
4,12 5,001
3,23 8,62 5,21
dk

M Fishing
Side Trawler Beam-trawl Ref

Stork-Werkspoor
Oil 4SA 9Cy. 280 × 300 with flexible couplings & sr reverse geared to sc. shaft
3 060bhp (2 251kW)
Stork-Werkspoor Diesel B.V. Zwolle

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991 Yorkshire D.D. Co. Ltd.—Hull (324)
3,882
9,02 9,99 4,86

M General Cargo
1 Ho ER
G.2 158 B.2 057
1 Ha (stl) ER

Cummins KTA-38-M
Vee Oil 4SA 12Cy. 159 × 159 with clutches, flexible couplings & sr reverse geared to sc. shaft
700kW (952bhp)
Cummins Engine Co. Ltd. Daventry
Thw. thrust propeller fwd
9kn

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970 Tacoma Boatbuilding Co. Inc.—Tacoma, Wa (242)
8,15 11,26
10,95 5,19
W

M Fishing
Side-fishing Ref

General Motors
Vee Oil 2SA 20Cy. 230 × 254
3 600bhp (2 648kW)
General Motors Corp. La Grange, Illinois

1962 Laan & Kooy—Den Oever (107)
27,18 6,33
22,00 6,30
1 dk

M Fishing
Side-fishing

Bolnes
Oil 2SA 6Cy. 190 × 350
360bhp (265kW)
"Bolnes" Motorenfabriek N.V. Krimpen a/d Lek

1980 Six R's Shipyard—Bayou La Batre, La (1)
22,62 6,74
3,66
1 dk

M Fishing

Oil
415bhp (305kW)
U.S.A.

1971 Taguma Zosen—Innoshima (90)
89,59 16,03 4,190
84,03 15,98 10,27
1 dk
RW

TM RoRo Cargo/Ferry
602P

Daihatsu
4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts
6 400bhp (4 708kW)
Daihatsu Diesel Mfg. Co. Ltd. Osaka
Gen 2 × 180kW 445V a.c.
Fuel 122,0t-24,5pd
19,5kn

1949 Navalferro Const.—Viareggio
39,91 7,32 3,350
34,29 7,29 3,51
1 dk

M General Cargo
1 Ho ER

Ansaldo
Oil 4SA 6Cy. 265 × 410
300bhp (221kW) E made43 refitted49
S.A. Ansaldo Genova
8kn

1969 ....Tacoma, Wa
23,78 7,50
3,87
1 dk

M Fishing

Oil
665bhp (489kW)
U.S.A.

1976 Deep Sea Boat Builders Inc.—Bayou la Batre, Al
21,65 6,41
3,61
1 dk

M Fishing

General Motors
Vee Oil 2SA 12Cy. 108 × 127
525bhp (386kW)
General Motors Corp., Detroit Diesel Allison Div. U.S.A.
Fuel (d.o.)

1980 ....Bayou la Batre, Al
21,71 6,74
3,41
1 dk

M Fishing

Oil
350bhp (257kW)
U.S.A.

1954 Stader Schiffsw. G.m.b.H.—Stade (166)
57,05 8,84 3,201
51,01 8,79 5,34
P 11,0 RQD 19,6 F 6,1 1 dk
RW

M General Cargo
1 Ho ER
G.1 266 B.1 203
2 Ha (10,9 15,0 × 5,6) ER
3W Der 1(3,5) 2(2) 1(1)

Deutz RV6M545
Oil 4SA 6Cy. 320 × 450
425bhp (313kW)
Kloeckner Humboldt Deutz Koeln
9,5kn

7712042 *PCRE* Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ANITA SMITS** **Anita Smits B.V.** General Shipping & Chartering Services V.o.f. "GENCHART" Rotterdam Netherlands	T.Mk **2 407** 1 769 4 075 **3 971** 2 438 7 800	✠**100A1** SS 11/89 strengthened for heavy cargoes ✠**LMC** **UMS** EL W 533,3/48,0U2(a) FN 2427	**1979**-7 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (399) 98,10 (BB) 17,10 5,474/8,383 89,36 17,01 10,14 P 11,0 F 8,9 2 dks rf nil	**M General Cargo** 1 Ho 67,2 ER G.9 562 B.9 223 1 Ha (stl) (60,2 × 12,8) ER Cr 2(25)	MaK Oil 4SA 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 850bhp (2 096kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 144kW 380V 50Hz a.c. Fuel 68,5t (d.o.) 369,5t (hvf)-11,5pd	8M453Ak Kie 11kn
7916337 *ELBN4* 7112 Df Esd Gc Rdr Rt AMVER	**ANITA VENTURE** **Warrender Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**29 450** 21 597 61 776 T/cm 61,7	BV	**1981** Koyo Dockyard Co. Ltd.—Mihara (1008) 222,99 32,26 13,020 213,11 32,21 17,91 1 dk	**M Bulk Carrier** 7 Ho ER G.70 091 B.68 668 7 Ha (stl) (14,0 16,9 17,1 13,7 17,1 17,1 15,3 × 12,8) ER	B&W Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd.	7L67GFCA Tamano 16,75kn
5423415 *LHJL* 9173 Rdr Rt	**ANITA-MERETE** ex Blaveis I-80 ex Blia-64 ex Bratdal-63 ex Sollund 1-61 ex Csardas **Bjornar Mentzen** Svolvaer Norway	**246** 120 315	NV	**1915** Y. de Jong—Groningen (7) 38,21 6,89 3,175 36,58 6,84 1 dk R BK 140	**M General Cargo** Ice strengthened G.368 2 Ha (each 5,9 × 2,4) ER 2W Der 2(-)	M.T.U. Oil 4SA 6Cy. 165 × 185 530bhp (390kW) NE made81 fitted88 M.T.U. Friedrichshafen GmbH Gen 1 × 7kW 24V d.c.	Friedrichshafe
7381013 *LAQE2* N-00505 Df Esd Gc Pfd Rdr RTv AMVER	**ANITRA** ex Tibetan-91 ex Bubiyan-89 Launched as Thordis **Fabrizia KS** Barber International A/S Tonsberg Norway (NIS) SatCom: 1313205/LAQE	**70 149** 53 848 140 763 T/cm 104,6	NV Classed LR until 31/3/89	**1975**-3 Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (967) 267,01 (BB) 44,07 17,031 258,00 44,00 22,92 F 23,2 1 dk rf - Bow/CM 133 Diam. 0,560 MH 1,8	**M Tanker** CBT COW IGS 15 Ta ER L.(oil) 171 520 3 Cargo pumps total 10 500T/hr	Sulzer Oil 2SA 9Cy. 900 × 1550 19 198kW (26 100bhp) Sumitomo Heavy Ind. Ltd. Gen 3 × 750kW 450V 60Hz a.c. Fuel 6 904,0t (hvf)-85,5pd	9RND90 Tamashima 15,25kn
8331493 M-35085 Rdr	**ANIVA** **Sakhalin Shipping Co. (SASCO)** Korsakov Russia	**205** 77 326	RS	**1981** .............U.S.S.R. 29,17 8,01 3,120 28,50 3,60 1 dk	**M Pollution & Surface Clearance Vessel**	Russkiy Oil 4SA 6Cy. 180 × 220 165kW (224bhp) Russkiy-Diesel Works Gen 1 × 50kW a.c.	6CHNP18/2 Leningra 7,5kn
7630036 *UWVX* M-12475	**ANIVA** **Dalryba** Vladivostok Russia	**163** 39 88	RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdeburg 9,5kn
8410316 *DDLZ* Df Esd Gc Rdr RTm/v	**ANJA** ex Anna-90 ex Butjadingen-88 **Partenreederei m.s. "Anja"** Nordenhamer Bereederungs G.m.b.H. Hamburg Germany	*1 476* *622* 1 701	GL	**1985** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (8402) 77,36 11,41 3,301 70,81 11,31 5,90 RQD 9,2 F 5,5 2 dks len 92	**M General Cargo** Ice strengthened 1 Ho 37,2 ER G.2 214 B.2 180 TEU 60 C. 60/20' (40') 1 Ha (stl) (37,2 × 9,0) ER	MaK Oil 4SA 6Cy. 320 × 450 815bhp (599kW) Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 48kW 1 × 24kW 220/380V 50Hz a.c. Bow jet pump	6M452AK Kie 11kn
8903038 *P3JD4* Df Esd Gc Rdr RTh/v	**ANJA C** ex Tima Saturn-92 Launched as Union Saturn **Tima Shipping & Trading B.V.** Limassol Cyprus	*2 230* *1 001* 3 222	GL	**1991** R. Dunston (Hessle) Ltd.—Hessle (992) 99,73 4,269 96,48 12,50 6,35	**M General Cargo** 2 Ho ER G.4 485 B.4 447 TEU 114 C.Ho 86/20' C.Dk 28/20' 1 Ha (stl) ER	Alpha Oil 4SA 8Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 080kW (1 468bhp) MAN-B&W Diesel A/S Gen 1 × 324kW 3 × 84kW 220/380V a.c. Controllable pitch propeller Thw. thrust propeller fwd	8L23/3 Kobenhav 10,5kn
6405264 *DDGI* Gc Pfd Rdr RTh/v	**ANJA FUNK** ex Theresia M-80 ex Ilona-73 **Peter Funk** Stade Germany	**211** 140 560	GL	**1963** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (60) 47,78 8,79 3,048 43,01 8,74 5,31 P 7,7 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 27,9 ER G.1 218 B.1 161 1 Ha (w) (27,9 × 4,9) ER	Deutz Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 435bhp (320kW) Kloeckner Humboldt Deutz Gen 1 × 39kW 220V d.c. Fuel 30,5t (d.o.)	RBA6M52 Koel 9,5kn
9007063 *DDIQ* 31310 Df Esd Gc Pfd Rdr Rt SatCom	**ANJA II** **m.s. "Astrid" Schiffahrtsgesellschaft m.b.H. & Co. KG** Nordenhamer Bereederungs G.m.b.H. Nordenham Germany	*2 750* *1 550* 3 982	GL	**1991** Scheepsbouwwerf Slob B.V.—Papendrecht (391) 89,48 (BB) 5,337 84,90 13,50 6,09 1 dk	**M General Cargo** 1 Ho 61,7 ER G.5 322 TEU 220 C.Ho 120/20' C.Dk 100/20' incl. 20 ref C. 1 Ha (stl) (61,7 × 10,6) ER	Deutz Oil 4SA 8Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 1 000kW (1 360bhp) Kloeckner Humboldt Deutz Gen 1 × 255kW 2 × 95kW 220/300V 50Hz a.c. Thw. thrust propeller fwd Tunnel thruster unit Fuel 205,0t (d.o.)-7,2pd	SBV8M62 Koe 12k
7527435 *S6DV* 381849 Df Esd Gc Pfd Rdr Rt AMVER	**ANJA LEONHARDT** ex Bright Ever-80 ex Hakuho-79 **m.s. "Anja Leonhardt" Schiffahrts-Gesellschaft Leonhardt & Co. (G.m.b.H. & Co.)** Leonhardt & Blumberg Singapore Singapore	**12 264** 8 536 21 515 T/cm 30,8	GL (NK)	**1976** Kochiken Zosen—Kochi (611) 161,40 (BB) 22,86 9,919 150,02 22,81 13,62 P 28,4 F 10,7 1 dk	**M Bulk Carrier** G.21 740 B.21 419 3 Ha (stl) (30,7 18,7 18,7 × 10,5) ER Der 2(32) 1(20) 1(15)	Sulzer Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 800kW	6RND Ai 12,75k
8120234	**ANJALI** **Ocean Fisheries (Nig) Ltd.** Lagos Nigeria	**148** — —		**1982** Quality Marine Inc.—Bayou La Batre, Al (155) 27,16 2,744 24,69 7,01 3,69 1 dk	**M Fishing** Side Trawler	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co.	3412 Peoria, Illino
7921277 *YDCX* Df Esd Gc Rdr Rt SatNav	**ANJASMORO** ex Tomoe 63-82 **P.T. Bhaita Laju Tanker** Jakarta Indonesia	**3 423** 1 807 6 049 T/cm 13,4	NK	**1980** Asakawa Zosen—Imabari (292) 104,53 6,844 96,02 15,51 7,90 P 26,6 F 15,0 1 dk Bow/CM 54 Diam. 0,203	**M Tanker** DB 12 Wing Ta ER L.(oil) 6 672 4 Cargo pumps total 1 600T/hr	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 160kW	6UET45/7 Ya 12,7
8821797 *PCGQ* Df Esd Gc Pfd Rdr RTv AMVER	**ANJELIERSGRACHT** **C.V. Scheepvaartonderneming Bloemgracht & C.V. Scheepvaartonderneming Anjeliersgracht** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands SatCom: 1300545	*7 949* *4 157* 12 150	✠**100A1** strengthened for heavy cargoes, container cargoes in holds and on upper deck hatchcovers Ice Class 1A timber deck cargoes ✠**LMC** **UMS** EL B† 550,0/50,0U3(a) FN 3685	**1990**-8 Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (955) 129,80 (BB) 19,02 8,502 120,60 18,90 11,65 P 10,2 F 9,2 1 dk, 2nd dk in hold only rf nil	**M General Cargo** pt higher tensile steel DB DSS 1 Ho ER 1 TwD TEU 679 C.Ho 273/20' C.Dk 406/20' incl. 30 ref C. 3 Ha (stl) (26,6 25,2 26,6 × 15,8) ER Cr 3(40)	Wartsila Vee Oil 4SA 12Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 4 920kW (6 689bhp) Oy Wartsila Ab TOH (o.f.) 10,2kgf/cm^2 (10,0bar) TOH (ex.g) 10,2kgf/cm^2 (10,0bar) Gen 1 × 320kW 3 × 320kW 440V 60Hz a.c. Thw. thrust propeller fwd Tunnel thruster unit	12V3 Vaasa/Va
5171581 *HO3396* 9108-HA Df Esd Rt	**ANJO** ex Anho-80 ex Jens Bracke-64 ex Johanna Katz-58 **O. R. Sylvester** Panama Panama	**466** 225 664	(GL)	**1952** Buesumer Schiffswerft W. u. E. Sielaff —Buesum (S157) 51,82 8,26 3,372 8,21 3,76 P 11,0 F 6,4 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.850 B.796 1 Ha (22,6 × 4,7) ER 2W Der 2(2)	MaK Oil 4SA 6Cy. 320 × 450 300bhp (221kW) NE 69 Atlas-MaK Maschinenbau Fuel 27,5t	

7102625 Df Esd Gc Rt	**ANJOMAR** **Pesquera Onubense S.A.** Huelva Spain	**154** 79 97		**1971** Construcciones Navales P. Freire S.A.—Vigo (62) 29,06 6,38 24,52 6,30 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Baudouin Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille
8516304	**ANJU** **Yamuna Sea Food Ltd.** Visakhapatnam India	**115** — 151	IRS ✠Classed LR until 11/87	**1986**-9 Scheepswerf Damen B.V.—Gorinchem ((4136)) (Hull) Scheepscon B.V.—Ouderkerk a/d IJssel 24,01 6,61 2,848 21,70 6,51 3,36 1 dk rf 602 BK	**M Fishing** Stern Trawler Long-line Ref In.70	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 with clutches & sr reverse geared to sc. shaft 319kW (434bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14kW 220V 50Hz a.c. 1 × 2,5kW 24V d.c.
7615672 *TCYX* 5140 Df Esd Gc Rdr Rt	**ANKARA** **T.D.I. Deniz Yollari Isletmesi** Istanbul Turkey	**10 552** 3 166 1 750	NV	**1983** Stocznia Szczecinska im. A. Warskiego —Szczecin (B490/03) 127,44 19,46 5,420 120,02 19,41 12,25 5 dks	**TM Passenger/RoRo Cargo/Ferry** 123cbn 460bth 523dk P Ice strengthened Bow door & ramp 2 Side door/ramps 1(p) 1(s) Stern door/ramp Clear height 4,20 Cars 214	Sulzer 6ZL40/48 4 Oil 4SA each 6Cy. 400 × 480 sr geared to sc. shafts 16 800bhp (12 357kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 5 × 664kW 1 × 152kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 20,25kn
8901925 *V2LC* Df Esd Gc Pld Rdr RTv	**ANKARA** **Schiffahrts-Gesellschaft "Hansa Stettin" m.b.H. & Co.** Projex-Schiffahrtsgesellschaft m.b.H. Hamburg Antigua & Barbuda SatCom: 1304256/GRAN	*9 601* *4 876* 12 578	GL	Cmpl. **1992** Stocznia Szczecinska S.A.—Szczecin (B183/03) 149,50 (BB) - 8,255 140,10 22,30 11,10 1 dk	**M General Cargo** TEU 1048 C. 1048/20'	B&W 6L50MC Oil 2SA 6Cy. 500 × 1620 6 930kW (9 421bhp) H. Cegielski Poznan Gen 1 × 1000kW 3 × 504kW 220/380V a.c. Controllable pitch propeller 18kn
8603535 *DABR* 15140 Df Esd Gc Rdr RTm/h/v SatNav	**ANKE** ex Global Express 4-89 ex Anke-88 ex Falcon-88 ex Anke-87 **Partenreederi m.s. "Anke"** Hamburg Germany	*3 113* *1 722* 4 279	GL	**1986** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (975) 88,60 (BB) 15,68 6,605 80,93 15,46 8,31 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,3 ER G.5 553 B.5 471 TEU 256 C.Ho 112/20' (40') C.Dk 144/20' (40') incl. 20 ref C. 1 Ha (stl) (51,3 × 12,5) ER Cr 2(30)	MaK Oil 4SA 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 1 563bhp (1 150kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller 13,5kn
8038625 *DCPS* Esd Rdr RTv	**ANKE** ex Magrit K-86 ex Irmgard M-82 ex Gerda-80 **Anke Marie Schmitz** Kiel Germany	**174** 97 221	(BV)	**1930** Gebr. van Diepen—Waterhuizen 36,71 5,97 2,331 35,72 5,96 2,65 1 dk deepened 63	**M General Cargo**	MWM Oil 4SA 4Cy. 215 × 300 Motorenw. Mannheim A.G. (MWM) Mannheim 8kn
8020123 *DJRP* 16605 Df Esd Gc Rdr RTm/v	**ANKE BETTINA** ex Pelikan-92 ex Hammaburg-89 **Partenreederei m.s. "Anke Bettina"** Claus Braack G.m.b.H. & Co. KG Hamburg Germany	**499** 324 1 561	GL	**1980** Schiffsw. Hugo Peters—Wewelsfleth (576) 82,48 11,38 3,560 76,82 11,31 5,41 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 902 B.2 898 TEU 48 C. 48/20' 1 Ha (stl) (49,8 × 9,0) ER	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 92kW 1 × 45kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn
8908507 *DFLQ* SSR871 Df Esd Gc Pld Rdr Rt	**ANKE EHLER** **Heinz Ehler** Cuxhaven Germany	*2 642* *956* 3 100	GL	**1990** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (1003) 87,99 (BB) 13,00 4,601 86,60 12,80 7,45 2 dks	**M General Cargo** 1 Ho 58,5 ER G.4 690 B.4 643 TEU 198 C. 198/20'(40') incl. 6 ref C. 1 Ha (stl) (55,8 × 10,4) ER	Deutz SBV9M628 Oil 4SA 9Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 1 525kW (2 073bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 240kW 2 × 96kW 220/380V a.c. Thw. thrust Contr. pitch propeller fwd 12kn
5259917 399547 Df Esd Rdr RTm/v	**ANKE J** ex Michael C-81 ex Anjo-78 ex Mittelrhein-70 ex Obereider-64 ex Anne Catharina-61 **Anke J Maritime Co. Ltd.** Georgetown Cayman Islands (British)	**422** 294 630	(GL)	**1955** Werft Nobiskrug G.m.b.H.—Rendsburg (590) *48,77* 8,06 3,074 8,01 2,90 RQD 18,9 F 6,1 1 dk RW len & deepened 65	**M General Cargo** Ice strengthened 1 Ho ER G.950 B.895 1 Ha (19,9 × 5,4) ER	MaK Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 8,5kn
7235599 *OVXJ* H509 Rt	**ANKER** ex Guldager-76 **John P. Nielsen** Hirtshals Denmark	**149** 79 —		**1974** Soby Motorfabrik og Staalskibsvaerft—Soby (44) 29,72 6,79 25,99 6,76 3,41	**M Fishing** Side-fishing Mchy.aft	Grenaa 6F24 Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
9014872 *PCQL* 24171 Df Esd Gc Pld Rdr RTv SatNav AMVER	**ANKERGRACHT** **C.V. Scheepv. Onderneming "Looiersgracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands SatCom: 1300677/PCQL	*7 949* *4 157* 12 150	**✠100A1** strengthened for heavy cargoes, container cargoes in hold and on upper deck hatchcovers, timber deck cargoes Ice Class 1A **✠LMC** **UMS** EL B† 550,0/50,0U3(a) FN 3685	**1991**-5 Frisian Shipyard—Harlingen ((281)) 129,80 (BB) 19,03 8,611 120,67 18,90 11,65 P 10,2 F 9,2 1 dk, 2nd dk in hold only rf nil	**M General Cargo** pt higher tensile steel DB DSS 1 Ho ER 1 TwD G.14 866 TEU 679 C.Ho 273/20' C.Dk 406/20' incl. 30 ref C. 3 Ha (stl) (26,6 25,2 26,6 × 15,8) ER Cr 3(40)	Wartsila 12V32E Vee Oil 4SA 12Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 4 920kW (6 689bhp) Oy Wartsila Ab Vaasa/Vasa TOH (o.f.) 10,2kgf/cm^2 (10,0bar) TOH (ex.g) 10,2kgf/cm^2 (10,0bar) Gen 1 × 320kW 3 × 320kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Tunnel thruster unit 15kn
7017038 *Y6DP*	**ANKLAM** **Bagger-, Bugsier- u. Bergungsreederei G.m.b.H.** Rostock Germany	**531** 135 —	DSRK	**1956** VEB Rosslauer Schiffswerft—Rosslau 55,63 9,76 2,499 54,51 9,53 4,02 1 dk	**TD-E Dredger** Bucket Dredging depth 18,0 Mchy.aft Cr 1(5,5) Der 1(1,5)	S.K.L. 2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 160kW connected to 2 elec. motors each of 150shp (110kW) & sc. shafts VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 52kW 1 × 12,75kW 230V 50Hz a.c. 5,5kn
6609949 *ATAW* 1208 RTv	**ANKUSH** **Bombay Port Trust** Bombay India	**286** — —	✠Classed LR until 4/68	**1966**-6 D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1116) 33,66 9,38 3,404 30,26 8,92 4,27 rf 610 BK 102	**TM Tug**	MAN 2 Oil 4SA each 7Cy. 235 × 330 sr reverse geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 23kW 415V 50Hz a.c. Fuel 38,5t (d.o.) 12kn
6917762 Gc RTv	**ANLOGA** ex Awunaga-69 **Government of The Republic of Ghana (Ports Authority)** Takoradi Ghana	**150** — —	✠Classed LR until 16/5/90	**1969**-6 C. Cassens Schiffswerft—Emden (97) 29,32 8,06 2,896 26,45 7,62 3,79 rf 610	**TM Tug**	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Mirrlees Marine Stamford Gen 2 × 36kW 1 × 20kW 400V 50Hz a.c. Fuel 34,5t (d.o.) 10,5kn
5303316	**ANN** ex Ryuzan Maru **Solomon Islands Navigation Services** Honiara Solomon Islands	**262** 145 400		**1958** Koyo Kogyo—Kure (62) 43,62 6,43 2,794 38,92 6,41 3,10 1 dk RW len 62	**M General Cargo** 1 Ho ER G.487 B.451 1 Ha (19,4 × 4,0) ER	Oil 4SA 5Cy. 270 × 380 260bhp (191kW) Matsue Diesel K.K. Matsue Fuel 10,0t-1,0pd 9kn

6504632 Rt	**ANN** ex Orresunby-78 ex Ann-76 ex Fritz Alfred II ex Friedrich August ex Willkommen **R. T. Clement** Honiara Solomon Islands	**200** 103 245	(GL)	**1908** C. Luehring, Schiffswerft u. Trockendock —Kirchhammelwarden (91) 37,34 6,53 3,001 6,48 3,31 P 1,6 RQD 1,0 F 1,0 1 dk R len 49	**M General Cargo** 1 Ho G.425 B.340 2 Ha (2,3 14,0 × 3,9) 2W Der 3(1,5)	Alpha 403-VO Oil 2SA 3Cy. 230 × 400 154kW (209bhp) NE 64 Alpha-Diesel A/S Frederikshavn Fuel 6,0t (d.o.)-1,0pd
7516084 Df Esd Gc Rdr RTv	**ANN B** ex Ann-91 ex Pauillacais-91 **Alpatrans A.G.** France	**1 890** 1 221 4 300	BV	**1976** Schiffsw. Germersheim—Germersheim (700) 95,34 12,04 4,900 94,70 12,00 5,70 1 dk	**TM Tanker** 12 Wing Ta ER L.4 440	Crepelle 2 Oil reduction geared to sc. shafts 1 618kW (2 200bhp) Moteurs Crepelle Lille Gen 4 × 83,2kW 380V a.c.
8824763 *YBUT* Rt	**ANN BELL** **P.T. Pelayaran Taruna Kusan Explosive** Jakarta Indonesia	**153** 94 —	KI	**1972** P.T. Galsia—Tanjung Priok 24,00 - 1,300 22,40 6,50 1,80 1 dk	**M General Cargo Barge**	Caterpillar D333T Oil 4SA 6Cy. 121 × 151 140kW (190bhp) Caterpillar Inc. U.S.A Gen 1 × 10,4kW 220V a.c.
5418719 *VC8337* 318377 Esd Pfd Rdr RTh	**ANN C. SPENCER** **Les Equipements H.D.C. Inc.** Halifax, N.S. Canada	**310** 107 123	✠Classed LR until 2/68	**1963**-10 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (83) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side Trawler 1 Ho 9,0 2 Ha (stl) (each 1,3 × 1,0) 1W Der 1(3)	De Industrie Oil 4SA 7Cy. 305 × 460 770bhp (566kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 30kW 220V 60Hz a.c. Fuel 52,0t (d.o.) 12kn
7611365 *WYT9825* 560426 Df Esd Gc Rdr Rt	**ANN H.** **Andy W. Phipps** New Orleans, La United States of America	**133** 90 —		**1974** Sherman Shipyard Inc.—Panama City, Fl *22,04* 6,72 3,69 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A Fuel (d.o.)
8320468 *CGAH* 808715 Df Esd Gc Pfd Rdr RTv	**ANN HARVEY** **Government of Canada (Transport Canada)** Ottawa Canada SatCom: 1560117/CGAH	**3 853** 1 528 1 815	✠Classed LR until 18/11/88	**1987**-6 Halifax Industries Ltd.—Halifax, N.S. (72) 83,01 16,24 6,081 75,55 16,21 7,88 P & B 45,2 F 10,7 1 dk rf 508 DK	**TD-E Icebreaker Buoy Supply Ship**	Alco 3 Vee Oil 4SA each 16Cy. 228 × 267 total 10 500bhp (7 723kW) driving 3 gen. each 2 100kW 600V a.c. connected to 2 elec. motors each of 3 549shp (2 611kW) (Sy) Bombardier Inc. Montreal Gen 1 × 500kW 600V 60Hz a.c. Thw. thrust propeller fwd Fuel 783,7t (d.o.) 15,5kn
5426297 *LITJ* 9460 Df Esd Rdr Rt	**ANN JORUN** ex Haabet Senior-78 ex Avaldsnes-73 ex Jarnes-63 ex Jadarholm-50 ex Tvedestrand-34 ex Moss 2 ex Tvedestrand **P/R Skipsbrukt** Hans Jorgen Sjuve Kristiansund Norway	**111** 58 168		**1881** Kristinehamn M/V—Kristinehamn 32,57 5,14 5,08 1 dk R BK 119 len 04	**Iron Petrol General Cargo** Mchy.aft 1W Der 1(3)	Haldorsen & Sonner Motor 2SA 2Cy. 340 × 380 90bhp (66kW) E made40 refitted47 semi-diesel M. Haldorsen & Sonner Rubbestadnese Fuel 5,0t (d.o.)-0,5pd 8kn
5018272 *OXOB2* D-10980 Df Pfd Rdr Rt	**ANN LISE KOSAN** ex Ann Lise Tholstrup-90 **J. Lauritzen A/S** Lauritzen Kosan Tankers Kobenhavn Denmark (DIS)	**499** 247 529	BV	**1963** Jos. L. Meyer—Papenburg (513) 52,18 9,10 3,520 46,64 9,00 3,70 F 9,5 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ice strengthened Ammonia 3 Ta 2 (stl) cyl horizontal 1 (stl) sph ER L.(gas) 598	Deutz Oil 4SA 6Cy. 270 × 360 368kW (500bhp) Kloeckner Humboldt Deutz Koeln Gen 4 × 43,4kW 380V a.c. Fuel 65,0t (d.o.) 10,6kn
7737781 *BYBE* 5059 Df Esd Gc Rdr Rt	**ANN MANN No. 101** **Ann Man Fishery Co. Ltd.** Kaohsiung China*	**323** 178 —		**1974** Taiwan Machy. Mfg. Corp.—Kaohsiung 40,70 7,62 3,226 35,51 7,60 3,59 B & F 11,0 1 dk rf 246	**M Fishing** 3 Ho 6,8 4,7 7,9 ER In.325 4 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 80kW 220V a.c. 9,25kn
7737793 5060 Df Esd Gc Rdr Rt	**ANN MANN No. 102** **Ann Man Fishery Co. Ltd.** Kaohsiung China*	**323** 178 —		**1974** Taiwan Machy. Mfg. Corp.—Kaohsiung 40,70 7,62 3,226 35,51 7,55 3,59 B & F 11,0 1 dk rf 246	**M Fishing** 3 Ho 6,8 4,7 7,9 ER In.325 4 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 80kW 220V a.c. 9,25kn
7035432 *LAME4* N-01116 Df Esd Gc Pfd Rdr RTm/v	**ANN MARY** ex Carib Star-92 ex Mer Star-91 ex Tropic-88 ex Hybur Tropic-84 ex Tropic-82 ex Bell Chieftain-75 ex Tropic-74 ex Dynacontainer-72 ex Tor Timber-72 ex Dynacontainer IV-71 Launched as Dorothee Bos **Caribbean Shipping AS** Mercator Shipping A/S Lillesand Norway (NIS)	T.Mk **498** 334 1 430	GL	**1970** Bodewes Scheepswerven N.V. —Martenshoek (508) 76,41 11,92 3,615 69,02 11,80 6,05 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	MWM TBD484-8 Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 1 × 85kW 1 × 25kW 1 × 19kW 220/380V 50Hz a.c. Fuel 58,0t (d.o.) 12,5k
7716983 586764 Esd Gc Rdr Rt	**ANN MORAN** **Moran Trade Corp.** Moran Towing of Florida Inc. Wilmington, De United States of America	**149** 101 413	AB	**1977** McDermott Shipyard—Morgan City, La (230) 32,01 3,915 30,26 9,77 4,83 1 dk	**TM Tug**	General Motors 16-645E 2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 75kW
5200291 *WC8161* 260029 Esd Rdr Rt	**ANN MURDOCK** ex L. W. Sweet ex R. H. McElroy-55 **Arkansas River Co.** Evansville, In United States of America	**506** 344 —		**1950** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi (227) *33,05* 13,75 35,97 13,72 3,43	**TM Tug** 4W	Fairbanks, Morse 2 Oil 2SA each 10Cy. 215 × 255 sr geared to sc. shafts E made43 fitted50 Fairbanks Morse & Co. Beloit, Fuel 127,0t
8842337 *WYR2418* 556145 Df Esd Gc Rdr Rt	**ANN PETERS** **Mid-South Towing Co.** Miami, Fl United States of America	**322** 219 —		**1974** ....Greenville, Ms - - — 27,88 9,75 2,74 1 dk	**M Tug**	Oil U.S
5018947 *OXYG* D2124 Df Esd Rt	**ANN ROUSING** ex Palmyra-85 ex Anne Marie-64 **Carsten Rousing** P. F. Cleemann Frederiksvaerk Denmark	**299** 160 420	GL	**1957** Werft Nobiskrug G.m.b.H.—Rendsburg (601) 45,57 8,06 2,571 41,61 8,01 2,90 P 9,5 F 5,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 27,0 ER G.591 B.547 1 Ha (19,9 × 5,4) ER	MaK MSU Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G.
7643174 576617 Esd Gc Pfd Rdr Rt	**ANN T. ORGERON** **MONTCO Inc.** Houma, La United States of America	**193** 131 —	AB	**1976** Modern Marine Power Inc.—Houma, La (15) 4,338 33,08 9,77 5,06 1 dk	**TM Tug** Ice strengthened	Polar 2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts A/B Bofors Nohab Swe Gen 2 × 75kW Fuel 371,0t (d.o.)

5133656 OITD Df Esd Gc Rdr Rt	**ANN-CHRISTINE** ex Orpheus-85 ex Cepheus-84 ex Gorch Fock-65 **Mikael Lindell** Porvoo/Borga Finland	**271** 123 421	(BV)	**1938** Busching & Rosemeyer—Minden 46,06 6,99 2,452 43,21 6,94 3,03 P 9,5 F 5,2 1 dk R len 50	**M General Cargo** G.552 B.500 2 Ha (11,5 8,9 × 3,8) 2W Der 1(1,5) 1(1)	Alpha 404-24VO Oil 2SA 4Cy. 240 × 400 206kW (280bhp) E made65 fitted70 Alpha-Diesel A/S Frederikshavn Fuel 10,0t (d.o.) 9kn
8912376 OJCQ 1366 Esd Gc Rdr RTm/v SatNav	**ANN-MARI** **Rederi AB Lillgaard** Mariehamn Finland	*5 972* *1 791* 4 690 T/cm 15,5	NV	**1991** Nordfjord Skips Industri A/S ((49)) 114,40 (BB) 6,169 107,69 18,00 12,40 2 dks	**M RoRo Cargo** Paper-carrying 2cbn 4bth P Ice strengthened Stern door L 13,50 W 11,00 Lane Length 1030 Clear height 5,00 Trailers 80 Mchy.aft B.9 745 TEU 143 C.Dk 143/20'(40')	Wartsila 16V32D Vee Oil 4SA 16Cy. 320 × 350 sr geared to sc. shaft 5 920kW (8 048bhp) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 700kW 3 × 316kW 380V 50Hz a.c. Controllable pitch propeller propeller fwd Tunnel Thruster Unit Fuel 49,81t (d.o.) 515,39t (hvf)-27,0pd 16,5kn
5344712 1597 Df Esd Gc Rdr RTv	**ANN-MARI** ex Danny Gravesen-82 ex Annmari-76 ex Medula-76 ex Dana Bank-73 ex Sunderland I-69 ex Fylgia-62 **Rauno & Risto Lehtonen** Turku/Abo Finland	**123** 54 —	(NV)	**1961** Flekkefjord Slipp & Mask. A/S—Flekkefjord (57) 27,69 6,71 3,250 25,89 3,61 1 dk rf 178 BK 196	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,3) (1,4 1,4 × 1,4) ER 1W Der 1(1)	Deutz Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7822665 LHGM 19225 T-20-K Esd Gc Pfd Rdr Rt	**ANN-TOVE** ex Varoy-84 **Jan Johannessen** Tromso Norway	*226* *67* —	NV	**1978** Liaseth Mekaniske Verksted A/S —Hjorungavaag (5) 30,89 3,458 6,76 5,57 1 dk rf 800 BK 102 len 87	**M Fishing** Side-fishing Seiner Ref 1 Ho ER In.100 1 Ha (2,0 × 3,2) ER	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 57kW 220V 50Hz a.c. Thw. thrust propeller Fuel 27,5t (d.o.) 11kn
8000551 SYAN 8073 Df Esd Gc Pfd Rdr Rt AMVER	**ANNA** ex Kapetan Yannis-92 **Cycladic Marine Ltd.** Piraeus Greece	**30 852** 23 393 65 077	**✠100A1** SS 2/91 bulk carrier strengthened for heavy cargoes hold Nos. 2, 4 & 6 may be empty **✠LMC** **UMS** EL N† 660,0/84,0U2 FN 10685	**1981**-5 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (982) 224,54 (BB) 32,26 12,842 214,03 32,21 17,71 F 17,4 1 dk rf 51 DK in way of Nos. 2-7 holds	**M Bulk Carrier** 7 Ho 24,2 24,6 23,7 24,6 25,3 23,7 25,4 ER G.74 823 7 Ha (stl) (14,2 × 10,3) (14,7 14,7 14,7 14,7 14,7 14,7 × 14,4) ER	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 15 000bhp (11 033kW) Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 7,5kgf/cm^2 (7,4bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 204,5t (d.o.) 2 953,0t (hvf) 15,75kn
7341958 5BZV 707616 Df Esd Gc Rdr Rt	**ANNA** ex Kasos-86 ex Camilla M.-79 **Gelig Shipping Co. Ltd.** Prosperity Bay Shipping Co. Ltd. Limassol Cyprus	**15 969** 11 060 26 702 T/cm 35,2	GL ✠Classed LR until 29/2/88	**1976**-1 Austin & Pickersgill Ltd.—Southwick, Sunderland (900) 183,04 22,76 10,472 170,82 22,70 14,36 F 14,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 12,9 20,9 22,2 9,4 22,2 11,2 21,4 ER G.35 304 B.32 728 7 Ha (stl) (6,9 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER Cr 6(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 281kW (9 899bhp) Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 370kW 220/440V 60Hz a.c. Fuel 216,5t (d.o.) 561,0t (hvf) 14kn
7804596 LAGU4 N-00906 Df Esd Gc Pfd Rdr RTv AMVER	**ANNA** ex Hojin Maru-89 **Uriah Shipping S.A.** Barber Ship Management Ltd. Grimstad Norway (NIS) SatCom: 1312322/LAGU	**12 834** 7 880 17 224	NV (NK)	**1978** Kurushima Dockyard Co. Ltd.—Onishi (2043) 196,48 8,825 184,00 30,00 12,20 2 dks	**M Vehicles Carrier** Cars 4500 Mchy.aft	MAN 16V52/55A Vee Oil 4SA 16Cy. 520 × 550 sr geared to sc. shaft 12 416kW (16 880bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 580kW 450V 60Hz a.c. 19kn
6609858 ODMP B4207 Df Esd Rdr RTm/v	**ANNA** ex Kapetan Giannis-87 ex Thule-86 ex Arosia-86 ex Stine Dancoast-82 ex Karin Lindhus-73 **Joelle B. & Josiane B. El Adem** Riga Brothers Beirut Lebanon	**494** 345 1 350	GL	**1966** Schlichting-Werft G.m.b.H.—Travemuende (1343) 69,45 10,70 3,807 65,84 10,62 3,85 F 6,8 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 47,2 ER G.2 676 B.2 379 2 Ha (stl) (17,3 17,6 × 6,0) ER 4W Der 4(3)	MaK 6MU451AK Oil 4SA 6Cy. 320 × 450 800bhp (588kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 25kW 220/380V 50Hz a.c. Fuel 57,0t (d.o.) 11,5kn
8326852 PNJ130	**ANNA** **Sesa Goa Ltd.** Panaji India	**407** 244 540	AB	**1983** Sesa Goa Ltd.—Panjim, Goa (1) 2,001 47,55 9,01 2,60 1 dk	**TM General Cargo** Mchy.aft	Cummins 2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared to sc. shafts 330bhp (243kW) Kirloskar Cummins Ltd. Pune 8kn
7828994 594172	**ANNA** **Richard Lance Inc.** Tampa, Fl United States of America	**129** 88 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7126396 2959 Df Esd Gc Pfd Rdr RTv	**ANNA A** ex Kyrenia-91 ex Theodoritos-87 ex Eastern Maid-86 ex Eastern Venture-77 **Sierra Shipping Ltd.** Flanmare Shipping Inc. (Liberia) Valletta Malta	**14 500** 10 059 26 521 T/cm 34,0	BV ✠Classed LR until 6/89	**1971**-12 K.K. Usuki Tekkosho—Saiki (1135) 166,10 (BB) 24,87 10,453 156,01 24,80 14,36 P 29,6 F 14,1 1 dk RW rf nil	**M Bulk Carrier** DSS 5 Ho 21,0 25,6 19,2 25,6 26,4 ER G.32 794 B.31 827 9 Ha (stl) (12,0 × 12,0) (18,4p&s 12,0p&s 18,4p&s 13,6p&s × 9,0) ER Cr 5(15)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 1 273,0t (hvf) 17,6kn
8509167 UWKN M-42027 Df Esd Gc Rdr RTv	**ANNA AKHMATOVA** **Government of The Republic of Russia (Ministry of Gas Industry)** Murmansk Russia	*4 575* *1 417* 740	RS	**1988** Stocznia im. "Komuny Paryskiej"—Gdynia (B961/01) 89,98 17,60 5,250 77,61 17,20 10,30 1 dk	**M Passenger Ship** 150bth P	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 geared to sc. shafts 3 198kW (4 348bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 640kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Thw. thrust propeller 14,3kn
7419054 PCRB Df Esd Gc Rdr RTm/h/v	**ANNA BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	**1 596** 1 135 2 672	GL **IN PORT DAMAGED 5/88**	**1976** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (198) 82,50 (BB) 12,73 5,744 74,96 12,70 6,61 P 22,6 F 8,3 1 dk Bow/CM 35 Diam. 0,203	**M Tanker** Chemical CBT IGS Ice strengthened 12 Ta ER L.2 700 HeCls. C 12 Cargo pumps total 1 200T/hr	MaK Oil 4SA 6Cy. 320 × 420 2 100bhp (1 545kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd 13kn
9020285 C6KG7 720442 Df Esd Gc Pfd Rdr RTv SatNav	**ANNA BUCK** **Valtonia Ltd.** Reederei Wilfried Buck Nassau Bahamas SatCom: 1104415	*2 497* *1 547* 4 191	**✠100A1** Ice Class 1B (when main engine set to a minimum of 1517kw) **✠LMC** **UMS** EL P 440,0/32,0U3 FN 1713	**1991**-8 "Welgelegen" Scheepswerf & Machinefabriek B.V.—Harlingen (114) 88,29 (BB) 13,21 5,459 84,90 13,17 7,00 RAD 13,8 F 8,4 1 dk rf nil	**M General Cargo** pt higher tensile steel 1 Ho ER 2 Ha (stl) ER	Polar 8V25 Vee Oil 4SA 8Cy. 250 × 300 with flexible couplings & sr geared to sc. shaft 1 690kW (2 298bhp) Wartsila Diesel AB Trollhattan Gen 1 × 220kW 1 × 140kW 380V 50Hz a.c. Controllable pitch propeller Bow jet pump
7530107 1977-B-32 Df Esd Gc Pfd Rdr Rt	**ANNA C** ex Ciudad Madero-88 ex Mayo-87 ex Krabe-85 ex McAllister Girls-77 **Maritima Ordaz C.A.** Ciudad Guayana Venezuela	**353** 156 —	AB	**1976** Main Iron Works Inc.—Houma, La (308) 36,58 10,09 4,090 35,03 10,04 4,65 1 dk BK 76	**TM Tug**	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn

8824775	**ANNA CHRISTINA** **P.T. Injoko** Surabaya Indonesia	**206** 206 —	KI	**1973** Asia Pacific Shpyd (Pte) Ltd.—Singapore 33,49 - — - 12,21 2,33 1 dk	**M Barge**	Deutz BF Vee Oil 4SA 12Cy. 120 × 140 191kW (260bhp) Kloeckner Humboldt Deutz West G
9035151 23907 Df Esd Gc Rdr Rt	**ANNA CHRISTINA** **S. A. P. Saaman** Yerseke Netherlands	*148* *44* —		**1990** De Plaete Shipbuilders—Ooltgensplaat 28,05 - 1,651 26,17 8,00 2,20 1 dk	**TM Fishing** Shellfish	Cummins NTA 2 Oil 4SA each 6Cy. 140 × 152 geared to s shafts 522kW (710bhp) Cummins Engine Co. Inc.
5211551 *ITFW* 916 Df Esd Pfd Rdr RTv	**ANNA D** ex Long Reach-74 **Societa Anonima Italiana Lavori Edili Marittimi S.p.A. (S.A.I.L.E.M.)** Palermo Italy	**1 975** 847 2 194	RI ✠Classed LR until 14/2/75	**1961**-8 Fleming & Ferguson Ltd.—Paisley (796) 80,40 14,46 4,573 76,21 13,87 5,80 1 dk RW rf nil	**TS Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 25,9 ER Cr 4(7,5)	T 6Cy. (2) 381 (2) 610 & (2) 1016 x 686 1 900ihp (1 398kW) Fleming & Ferguson Ltd. Gen 3 × 47,5kW 220V d.c. Fuel 183,0t (o.f.)
7398004 *PCQT* 18436 Df Esd Gc Rdr Rt	**ANNA DRENT** ex Frendo Dansea-77 Launched as Frendo North **P. A. Drentshipping B.V.** General Shipping & Chartering Services V.o.f. "GENCHART" Groningen Netherlands	**700** — 1 450 **1 587** 1 014 2 807	NV	**1976** United Shipping Yard Co.—Perama (68) 63,61 12,53 6,590 55,02 12,51 7,73 P -F - 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ice strengthened 1 Ho ER G.3 256 B.3 228 1 Ha (stl) (10,5 × 3,2) ER	Normo L Oil 4SA 9Cy. 250 × 300 1 575bhp (1 159kW) Normo Gruppen A/S Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel-6,0pd
8902682 *OVYD*	**ANNA E. RORBYE** **Government of The Kingdom of Denmark (Farvandsvaesenet) (Royal Danish Administration of Navigation & Hydrography)** Kobenhavn Denmark	**77** 23 —	**✠100A1** Ice Class 1D **✠LMC** **UMS** EL 200,0/18,0 FN 164	**1989**-6 Alustal af 1980 ApS—Rudkobing (123) 23,61 5,85 1,390 20,22 5,54 2,56 1 dk rf -	**TM Search & Rescue Vessel**	MAN D2 2 Vee Oil 4SA each 12Cy. 128 × 141 with clutches, flexible couplings & sr reverse g to sc. shafts 2 240kW (3 045bhp) MAN Nutzfahrzeuge A.G. Nue Gen 2 × 6,8kW 24V d.c. Controllable pitch propeller Controllable pitch propeller
8706284 YE 42	**ANNA ELIZABETH** **Roem van Yerseke B.V.** Yerseke Netherlands	**267** 80 —		**1987** Scheepswerf "De Kaap" B.V.—Meppel (211) 40,09 1,901 38,26 10,22 1 dk	**M Fishing** Shellfish	General Motors 8V 2 Oil 2SA each 8Cy. 123 × 127 with flexible couplings & reduction geared to sc. shafts 370bhp (272kW) General Motors Corp., Detroit Diesel Allison Div. Thw. thrust propeller fwd
7216074 *WYZ7140* 528087 Rdr Rt	**ANNA FOSS** ex Mr. Chuck **Foss Maritime Co.** Seattle, Wa United States of America	**121** 96 —		**1970** Hudson Marine Service Inc.—Seward, Ak *20,43* 7,01 2,19	**M Tug**	Oil .... Fuel (d.o.)
7738278 *WYC4880* 587049	**ANNA G** **B & G Shipyard Inc.** Houma, La United States of America	**130** 88 —		**1977** ....Golden Meadow, La *23,32* 6,71 3,56 1 dk	**M Fishing**	Oil 400bhp (294kW)
6726345 *IJVC* 121	**ANNA GIACALONE** ex Pietro Micca **Salvatore Giacalone fu Pietro** Mazara del Vallo Italy	**106** 38 —		**1967** Cant. Nav. F. Giacalone—Mazara del Vallo 29,21 6,41 23,50 6,25 3,26 1 dk	**Wood M Fishing** Side-fishing	MaK Oil 4SA 6Cy. 240 × 350 400bhp (294kW) Atlas-MaK Maschinenbau
7601061 *V2GV* 2153 Df Esd Gc Rdr RTm/v	**ANNA H.** ex Parnass-88 **Partenreederei m.s. "Anna H"** Uwe Hamdorf Hamburg Antigua & Barbuda	**973** 703 2 154	GL	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (808) 81,18 11,84 4,680 76,05 11,82 4,81 P 11,0 F 4,9 2 dks len 78	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.3 768 B.3 653 TEU 91 C. 91/20' 2 Ha (stl) (each 22,8 × 9,3) ER	MWM TBI Oil 4SA 8Cy. 320 × 480 1 450bhp (1 067kW) Motorenw. Mannheim A.G. (MWM) Mar
7032832 *ESKU* 1042 Df Esd Gc Rdr RTv	**ANNA HAAVA** ex Kherman Arbon-92 **Estonian Industrial Fishing Company "Ookean"** Tallinn Estonia	T.Mk **2 690** 926 1 496	RS	**1969** ....Nikolayev 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7358602 *OZOB* H617 Df Esd Pfd Rdr Rt	**ANNA HELENE** **Jorgen E. T. Christiansen P/R** Esbjerg Denmark	**166** 86 —		**1974** Esmadan Skibsvaerft ApS—Esbjerg (81) 34,12 6,71 6,68 3,36	**M Fishing** Side-fishing Mchy.aft	Grenaa Oil 4SA 6Cy. 240 × 300 600bhp (441kW) Grenaa Motorfabrik, A/S Fuel (d.o.)
5018519 *HO4577* 7467-PEXT Rt	**ANNA HELENE** ex Vertrauen **N.V. Skwalla** Panama Panama	**147** 96 250	(GL)	**1928** Mulder & Suurmeyer—Foxhol *35,88* 5,19 2,49 RQD 6,1 1 dk R len 58 & 50 conv General Cargo —	**M General Cargo**	Oil 4SA 3Cy. 215 × 360 90bhp (66kW) NE 37 Deutsche Werke A.G.
8121393 *PCRK* 24300 KW 45 Esd Rdr Rt	**ANNA HENDRIKA** **Rederij H. Messemaker B.V.** Katwijk aan Zee Netherlands	*357* *107* —		**1982** Scheepswerf Metz—Urk (58) 42,85 - — 38,76 8,00 4,38 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-trawl Shrimp-trawl	Kromhout Oil geared to sc. shaft 1 900bhp (1 398kW) Stork-Werkspoor Diesel B.V.
7230927 *HO6923* 10249-PEXT	**ANNA I** ex Mary Ann O-83 **Hassari Development S.A.** Panama Panama	**139** 89 —		**1971** Intracoastal Shipyard Inc.—Panama City, Fl *21,83* 6,56 3,71	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
6709921 *J8GY9* 3734 Df Esd Gc Pfd Rdr RTm/v	**ANNA II** ex Giannis-92 ex Mull-87 ex Rosemount-84 ex Pearl-83 ex Somersbydyke-79 Kingstown St. Vincent and the Grenadines	**1 597** 935 3 180	HR ✠Classed LR until 15/9/87	**1967**-5 Goole SB. & Repairing Co. Ltd.—Goole (555) 92,00 13,39 5,214 85,35 13,26 6,35 P 17,4 RAD 20,2 RFD 9,8 F 8,6 1 dk rf 102	**M General Cargo** 2 Ho 29,8 31,0 ER G.4 170 2 Ha (stl) (21,7 23,3 × 7,9) ER 4W Der 4(3)	Mirrlees Oil 4SA 8Cy. 381 × 508 1 800bhp (1 324kW) Mirrlees National Ltd. Stoc Gen 3 × 80kW 415V 50Hz a.c. Fuel 187,0t (d.o.)
7827225 *P3FV4* 709359 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**ANNA KARENINA** ex Baltika-91 ex Braemar-91 ex Viking Song-85 **Rigorous Shipping Co. Ltd.** Fred. Olsen & Co. Limassol Cyprus	**14 213** 7 563 2 830	NV	**1980** Oy Wartsila Ab—Turku/Abo (1248) 145,19 (BB) 25,51 5,517 131,27 25,20 13,29 5 dks	**TM Passenger/RoRo Cargo/Ferry** 529cbn 1223bth 777dk P Ice strengthened Bow door & ramp L 11,30 W 8,00 Stern door/ramp (p) L 11,20 W 10,60 Stern door/ramp (s) L 11,20 W 3,40 Lane Length 940 Cargo Width 7,20 Clear height 5,40 Cars 425 Lorries 54 Mchy.aft	Pielstick 12PC2-5 4 Vee Oil 4SA each 12Cy. 400 × 460 geared sc. shafts 19 124kW (25 999bhp) Oy Wartsila Ab Turku Gen 2 × 1850kW 1 × 1240kW 1 × 256kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 154,5t (d.o.) 671,5t (hvf)-33,5pd

8504090 *JXIR* 20283 Df Esd Gc Pfd Rdr RTv	**ANNA KNUTSEN** **K/S Knutsen Skyttelank A/S** Knutsen O.A.S. Shipping A/S Haugesund Norway SatCom: 1311116/JXIR	*69 313* *39 453* 129 154 T/cm 41,3	 NV	**1987** Oy Wartsila Ab—Turku/Abo (1291) 257,00 (BB) 46,03 16,019 244,03 46,00 22,20 1 dk Bow/CM 123 Diam. 0,410 MH 2,4	**TM Tanker** for offshore installations COW IGS Bow loading DB Mchy.aft L.(oil) 140 000 6 Cargo pumps total 7 760T/hr	B&W 2 Oil 2SA each 4Cy. 700 × 2268 with clutches & geared to sc. shafts 19 520bhp (14 358kW) Oy Wartsila Ab Turku/Abo Gen 2 × 6500kW 1 × 1500kW 1 × 1210kW 1 × 249kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 14kn
7423885 *OUOJ4* D-23374 Df Esd Gc Rdr RTm/h/v	**ANNA KOSAN** ex Anna Tholstrup-90 **Kosan Tankers (Singapore) Pte. Ltd.** Lauritzen Kosan Tankers Kobenhavn Denmark (DIS)	T.Mk **1 113** 686 1 700	 BV (GL)	**1976** Singapore SB. & Eng. Ltd.—Singapore (100) 77,40 12,71 4,801 70,40 12,68 6,05 F 6,8 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ice strengthened DB Ammonia 4 Wing Ta ER 2 Ta dcy horizontal ER L.(gas) 1 626 2 Cargo pumps total 480T/hr	MAN G6V30/45ATL Oil 4SA 6Cy. 300 × 450 geared to sc. shaft 1 081kW (1 470bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 184kW 440V 60Hz a.c. Fuel 108,5t (hvf)-5,5pd 12kn
7048661 *WI9473* 291265	**ANNA M** **Robert W. Wilson** Port Arthur, Tx United States of America	**147** 100 —		**1963** Burton Construction & SB. Corp.—Port Arthur, Tx (343) 31,40 2,134 29,57 7,42 3,03 1 dk	**M Supply Ship** Deck Cargo	Oil 770bhp (566kW) .... Fuel (d.o.)
5108704 *WC8466* 260175 Df Rdr RTm/v	**ANNA MAE** ex Phoenix-82 ex Vermont-67 ex Esso Vermont-66 ex Esso Tug No. 9-55 **Anna Mae Poling Corp.** New York, NY United States of America	**197** 82 —	 (AB)	**1950** Gulfport SB. & D.D. Co—Port Arthur, Tx (350) 31,15 7,65 3,509 29,27 7,62 3,81 1 dk BK 38	**M Tug**	General Motors 12-645-E7A Vee Oil 2SA 12Cy. 230 × 254 sr reverse geared to sc. shaft E made73 fitted— General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 30kW 1 × 24kW 110V d.c.
7361219 *OYKS2* D-12908 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ANNA MAERSK** (Aft & pt cargo sections) ex Anders Maersk-84 **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Dragor Denmark (DIS)	*33 401* *12 801* 37 129	✠100A1 container ship SS 2/89 ✠LMC **UMS** EL N $2\frac{7}{8}$"U3 FN 10983	**1976**-8 (Aft & pt cargo sections) Blohm + Voss A.G.—Hamburg (890) **1975**-12 (Fwd & pt cargo sections) Blohm + Voss A.G.—Hamburg (889) 239,28 (BB) 30,56 11,519 223,17 30,51 18,70 F 21,7 2 dks rf nil len 84 & 78	**M Container Ship** Fixed-guides pt higher tensile steel DSS 8 Cell. Ho 31,1 15,7 28,4 14,3 14,3 27,8 ER 27,8 11,8 TEU 1984 C.Ho 102/20' 437/40' C.Dk 944/20' (40') 32/40' (or 12/20') 9 Ha (stl) ER 3 Ha (stl) 16 Wing Ha (stl) ER 4 Wing Ha (stl)	B&W 10L90GB Oil 2SA 10Cy. 900 × 2180 45 800bhp (33 689kW) NE 2/84 Hitachi Zosen Sakurajima Works, Osaka ✠ NAuxB (o.f.) 2/84 10kgf/cm² (9,9bar) ✠ NAuxB (ex.g) 2/84 15,9kgf/cm² (15,6bar) Spt 10kgf/cm² (9,9bar) rcv 10.0kg/cm² (9.81bar) Gen 1 × 1500kW 4 × 1000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 924,0t (d.o.) 6 113,0t (hvf)
7422623	**ANNA MAGDA** **Antonio Pereira Rosa** Angoche Mozambique	**120** 97 —	 (GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro 6,08 3,379 20,40 6,05 1 dk	**M Fishing** Side-fishing	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
8404484 *PCRP* TX 66 Esd Rdr Rt	**ANNA MARGARETHA II** **Visserijbedrijf TX 66 B.V.** Oudeschild, Texel Netherlands	*434* *130* —		**1985** Scheepswerf Haak B.V.—Zaandam (966) 44,12 5,001 38,23 8,62 5,21 1 dk	**M Fishing** Side Trawler Beam-trawl Ref	Stork-Werkspoor Oil 4SA 9Cy. 280 × 300 with flexible couplings & sr reverse geared to sc. shaft 3 060bhp (2 251kW) Stork-Werkspoor Diesel B.V. Zwolle
9002453 *P3CE4* 709211 Df Esd Gc Rdr Rt	**ANNA MARIA** **Beulah Shipping Ltd.** Capelle Chartering en Trading B.V. Limassol Cyprus	**999** 575 1 700	 BV	**1991** Yorkshire D.D. Co. Ltd.—Hull (324) 3,882 69,02 9,99 4,86	**M General Cargo** 1 Ho ER G.2 158 B.2 057 1 Ha (stl) ER	Cummins KTA-38-M Vee Oil 4SA 12Cy. 159 × 159 with clutches, flexible couplings & sr reverse geared to sc. shaft 700kW (952bhp) Cummins Engine Co. Ltd. Daventry Thw. thrust propeller fwd 9kn
7005853 Df Esd Gc Rdr Rt	**ANNA MARIA**	**996** 520 —		**1970** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa (242) 58,15 11,26 10,95 5,19 RW	**M Fishing** Side-fishing Ref	General Motors Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois
5336624 Df Esd Pfd Rt	**ANNA MARIA** ex Leuntje Jacoba-83 ex Spes Nostra-73 **Horizon World Shipping Co. S.A.**	**103** 34 —		**1962** Laan & Kooy—Den Oever (107) 27,18 6,33 22,00 6,30 1 dk	**M Fishing** Side-fishing	Bolnes Oil 2SA 6Cy. 190 × 350 360bhp (265kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek
8133217 *HP5224* 18934-PEXT Rt	**ANNA MARIA I** ex Anna Maria-88 ex Alabama Lady **Mar Pacific Fisheries Inc.** Panama Panama	**131** 89 —		**1980** Six R's Shipyard—Bayou La Batre, La (1) *22,62* 6,74 3,66 1 dk	**M Fishing**	Oil 415bhp (305kW) U.S.A.
7116042 *IBDZ* 1577 Rdr Rt	**ANNA MARIA LAURO** ex Corsica Mira-87 ex Epirus 3-85 ex Hayabusa No. 1-76 **Agostino Lauro S.r.l.** Napoli Italy	**2 359** 1 238 —	 RI (BV)	**1971** Taguma Zosen—Innoshima (90) 89,59 16,03 4,190 84,03 15,98 10,27 1 dk RW	**TM RoRo Cargo/Ferry** 602P	Daihatsu 4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 180kW 445V a.c. Fuel 122,0t-24,5pd 19,5kn
5378335 *IJWQ* 3497	**ANNA MARIA P.** ex Imperatrice-74 ex Vera Anna Maria-69 ex Anna Maria-55 **Lo Nigro Mattea** Palermo Italy	**237** 158 —	 (RI)	**1949** Navalferro Const.—Viareggio 39,91 7,32 3,350 34,29 7,29 3,51 1 dk	**M General Cargo** 1 Ho ER	Ansaldo Oil 4SA 6Cy. 265 × 410 300bhp (221kW) E made43 refitted49 S.A. Ansaldo Genova 8kn
8134144 *WY8383* 524384 Df Esd Gc Rdr RTv	**ANNA MARIE** **Surland Inc.** Juneau, Ak United States of America	**177** 120 —		**1969** ....Tacoma, Wa *23,78* 7,50 3,87 1 dk	**M Fishing**	Oil 665bhp (489kW) U.S.A.
7644659 573944	**ANNA MARIE** ex Deep Sea I-91 **Serge Joseph Cincotta** Mobile, Al United States of America	**121** 82 —		**1976** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *21,65* 6,41 3,61 1 dk	**M Fishing**	General Motors Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
8034083 617732	**ANNA MARIE** ex Wright's Pride **Homer Smith** Mobile, Al United States of America	**113** 77 —		**1980** ....Bayou la Batre, Al *21,71* 6,74 3,41 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A.
5377197 *SV3062* 5377 Df Esd Rdr Rt	**ANNA P** ex Apollonia II-82 ex Jan Funck-75 ex Vaterland-66 **Manolis Papoutsoglou** Piraeus Greece	**499** 230 823	 (BV) (GL)	**1954** Stader Schiffsw. G.m.b.H.—Stade (166) 57,05 8,84 3,201 51,01 8,79 5,34 P 11,0 RQD 19,6 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.1 266 B.1 203 2 Ha (10,9 15,0 × 5,6) ER 3W Der 1(3,5) 2(2) 1(1)	Deutz RV6M545 Oil 4SA 6Cy. 320 × 450 425bhp (313kW) Kloeckner Humboldt Deutz Koeln 9,5kn

8508357 *VM6061* Df Esd Gc Pfd Rdr Rt	**ANNA PEARL** **Helsing Pty. Ltd.** A. Raptis & Sons Pty. Ltd. *Darwin, N.T.* Australia	**196** — 550	NV	**1985** E.M.S. Holdings Pty. Ltd.—Munster, W.A. (14) 24,72 7,52 3,001 21,82 7,41 3,92 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.80	General Motors Vee Oil 2SA 8Cy. 146 × 146 couplings & sr geared to 557bhp (410kW) General Motors Corp., Detroit Div. Gen 1 × 104kW 415V 50Hz Controllable pitch propeller Fuel 48,0t (d.o.)-1,5pd
7730642 *HO3151* 10702-81A Rt	**ANNA R.** **Planta Trust Co.** Panama Panama	**112** 76 —		**1975** ....Amelia, La *18,45* 7,32 2,75 1 dk	**M Supply Launch**	Oil 900bhp (662kW)
8332942 *WE7906* 265668 Rdr Rt	**ANNA S.** ex R. I. Brubaker **River Salvage Co. Inc.** New Orleans, La United States of America	**121** 75 —		**1953** Arnold V. Walker Shipyard—Pascagoula, Ms — 25,00 6,71 2,44 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 146 × 2 shafts ....
7117955 *5BVG* 707587 Df Esd Gc Rdr Rt	**ANNA SIERRA** ex Akti-87 ex Alexandra T.-85 ex Diagara-79 **Skate Shipping Co. Ltd.** Thesarco Shipping Co. Ltd. Limassol Cyprus	**7 402** 5 474 12 934	**100A1** SS 10/89 **LMC** EL Y 522,5/52,0U2 FN 3787 (NV)	**1971** A/S Porsgrunds M/V—Porsgrunn (128) 140,14 17,61 8,713 131,07 17,58 11,31 P 26,0 F 15,9 1 dk rf 178	**M General Cargo** 3 Ho ER G.17 101 B.16 086 3 Ha (stl) (each 25,4 × 10,5) ER 12W Der 12(5)	MAN Vee Oil 4SA 10Cy. 520 × 740 4 400bhp (3 236kW) Masch. Augsburg-Nuernberg (M Gen 2 × 240kW 1 × 180kW Fuel 628,0t (d.o.)-14,0pd
5011171 Df Esd Rdr RTm	**ANNA STEN** ex Alice-67 **Salaiti Marine Services** Bahrain Bahrain	**459** 242 765	BV	**1953** Kalmar Varv A/B—Kalmar (572) 49,64 9,33 4,014 48,80 9,28 4,40 1 dk RW conv General Cargo 68	**M Dredger** Suction 1 Ho 28,5 ER 2 Ha (stl) (each 10,3 × 5,0) ER 2W Der 2(2)	Alpha Oil 2SA 5Cy. 260 × 400 500bhp (368kW) NE 70 Alpha-Diesel A/S Gen 1 × 12,5kW 110V d.c. Fuel 40,5t (d.o.)
5018777 *XPYZ* D813 Df Esd Pfd Rdr	**ANNA T** **T. F. Thomsen A/S** Tvoroyri Faeroes (Danish)	**266** 108 200	BV	**1962** At. & Ch. de la Manche—Dieppe (C1165) 36,35 7,27 3,302 31,20 7,21 3,76 1 dk	**M Fishing** Side Trawler 3 Ha (1,2 × 1,0) (1,6 1,6 × 1,3) 2W Der 2(1,5)	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) E made74 fitted A/S Motorfabriken Gamma Controllable pitch propeller Fuel (d.o.)
8911982 *PCRQ* 23996 YE 79 Df Esd Gc Rdr Rt	**ANNA TRIJNTJE** **J. de Rooy** Yerseke Netherlands	*259* *77* —		**1990** Stocznia im. "Komuny Paryskiej"—Gdynia (B476/03) 37,90 10,00 0,701 35,10 9,00 2,34 1 dk	**TM Fishing** Shellfish	2 Oil geared to sc. shafts ....
7042411 *UJUF* M-31000 Df Esd Gc Pfd Rdr Rt AMVER	**ANNA ULYANOVA** **Baltic Shipping Co.** Sankt-Peterburg Russia	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	RS	**1971** VEB Warnowwerft Warnemuende —Warnemuende (318) 151,47 20,30 —/8,960 140,01 20,27 11,94 3 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 TEU 104 C.Ho 94/20' C.Dk 10/20' 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,8) ER (10,3 × 9,9) 4W Cr 6(5) Der 1(60) 4(3-5)	MAN Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) VEB Dieselmotorenwerk Rostock (D Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf)
7508192 *OUYP* H655 Rdr Rt	**ANNA-BIRTHE** ex Seablue-90 **Erling Steen Jensen** Esbjerg Denmark	**182** 86 —		**1974** Mchfbk. Bot N.V.—Groningen 32,39 7,22 7,19 1 dk	**M Fishing** Side-fishing Mchy.aft	Alpha Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha-Diesel A/S Controllable pitch propeller Fuel (d.o.)
5018674 Esd Rdr RTv	**ANNA-MARIE**	**167** 96 190	(GL)	**1937** G. Wolkau—Hamburg (1077) 36,78 5,67 2,236 34,24 2,75 P 7,4 1 dk R widened 67deepened 66len 50	**M General Cargo** 2 Ha (each 11,0 × 3,5) ER	Deutz Oil 4SA 8Cy. 135 × 160 215bhp (158kW) NE 70 Kloeckner Humboldt Deutz
6917047 *9H3509* 2684 Df Esd Gc Rdr RTm/v	**ANNABA** ex Hippo-91 **Annaba Co. Ltd.** Naga Shipping Lines Co. Ltd. Valletta Malta	T.Mk **412** 289 1 187	NV	**1969** Batservice Verft A/S—Mandal (546) 70,87 9,33 3,512 65,08 9,30 5,49 P 11,6 F 6,1 2 dks rf nil len 76	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.2 243 B.2 047 2 Ha (stl) (13,3 25,9 × 6,0) 2W Der 1(5) 2(2,5)	MaK Oil 4SA 6Cy. 240 × 280 900bhp (662kW) Atlas-MaK Maschinenbau Gen 2 × 40kW 1 × 8kW 220V 50Hz Controllable pitch propeller Fuel 46,5t (d.o.)-3,0pd
7328243 *ELCP4* 7335 Df Esd Gc Rdr RTm/h/v SatNav	**ANNABELLA** Launched as Montana **Annabella Shipping Corp.** Chemikalien Seetransport G.m.b.H. Monrovia Liberia SatCom: 1241121/ELCP	*26 951* *8 495* 26 800 T/cm 42,5	✠**100A1** SS 8/89 liquefied gas carrier Methane, butane, propane in membrane tanks, maximum vapour pressure 0.23 bar, minimum temperature minus 160°C (—256°F) Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** EL K† $3\frac{1}{16}$"U2 FN 8048	**1975**-5 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1402) Cmd.**1984**-10 (1402) 198,48 (BB) 26,55 10,472 183,90 26,51 17,25 Ba 37,2 Trunk 125,6 F 20,2 1 dk rf nil Bow/CM 76 Diam. 0,406	**S Liquefied Gas Tanker** LNG LPG Atmospheric Ref. 5 Ta membrane (36% Ni.stl) pri ER L.(gas) 35 490 10 Cargo pumps total 3 000T/hr	2 S Turb dr geared to sc. shaft 23 000shp (16 918kW) Bl Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) 2 WTB 72,5kgf/cm² (71,1bar) (Spt 515°C 66kgf/cm² (64,8bar) hs2508,3 sg 6kgf/cm² (5,9bar) Gen 2 × 1575kW 1 × 1260kW 450V 6 Fuel 2 862,5t (o.f.) 248,5t (d.o.)-80,0pd
8803812 *A6LE* Df Esd Gc Pfd Rdr Rt	**ANNAD** **Government of The United Arab Emirates (U.A.E. Armed Forces G.H.Q.)** Abu Dhabi United Arab Emirates	*450* *135* 278	✠LR class withdrawn 17/4/91	**1989** R. Dunston (Hessle) Ltd.—Hessle (966) 36,46 10,22 4,140 31,25 9,80 4,90 1 dk	**TM Tug** Anchor-handling Fire-fighting	Caterpillar 2 Oil 4SA each 6Cy. 280 × 300 with clutc flexible couplings & sr geared to sc. sh Caterpillar Inc. Gen 2 × 103kW 415V 50Hz a.c. Controllable pitch propeller Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
6504620 Df Esd Rdr RTm/v	**ANNAELE** ex Porlan-92 ex Susanne-77 Honduras	**888** 648 1 748	(GL)	**1965** Schlichting-Werft G.m.b.H.—Travemuende (1344) 61,55 10,75 4,979 56,32 10,60 6,00 2 dks	**M General Cargo** 2 Ho ER G.2 265 B.2 038 2 Ha (stl) (18,3 10,2 × 6,0) ER	MaK 6 Oil 4SA 6Cy. 320 × 450 500bhp (368kW) MaK. Maschinenbau Kiel G.m.b.H Gen 3 × 16,5kW 380V a.c. Fuel 63,0t
8517750 *VWJF* 2135 Esd Rdr Rt	**ANNAI** **Annai Fisheries Pvt. Ltd.** Mormugao India	**103** 31 62	IRS	**1985** Chowgule & Co. Pvt. Ltd.—Gogha Yard, Gogha 23,09 7,14 2,501 20,02 6,99 3,20 1 dk	**M Fishing** Stern Trawler Ref	Caterpillar Oil 4SA 6Cy. sr geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Gen 2 × 13kW 240V 50Hz a.c. Fuel 43,5t (d.o.)

8903131 VTXT 2467 Df Esd Gc Pfd Rdr Rt AMVER	**ANNAPURNA** **The Shipping Corporation of India Ltd.** Bombay India SatCom: 164041 6/MTAP	*17 778* *5 333* 17 562	✠**100A1** liquefied gas carrier Ship Type 2G anhydrous ammonia, butane, propane , propane/butane mixtures, butadiene, butylene and propylene in independent tanks, max. SG 0.7, max. vapour pressure 0.28 bar, min. temperature minus 50°C ✠**LMC** EL H† 605,0/62,0U3 FN 6340 (KR)	**1991**-4 Hyundai Heavy Industries Co. Ltd.—Ulsan (682) 159,97 (BB) 8,314 153,50 25,90 15,40 P 24,0 1 dk rf nil DK	**M Liquefied Gas Tanker** LPG Atmospheric Ref. IGS DB Ammonia 6 Ta independent (C.mn.stl) pri ER L.(gas) 22 478 6 Cargo pumps total 3 180T/hr	B&W 6S50MC Oil 2SA 6Cy. 500 × 1910 6 986kW (9 498bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan e(ex.g) (ex.g) 12kgf/cm² (11,8bar) AuxB (o.f.) 8kgf/cm² (7,9bar) Gen 3 × 1000kW 1 × 920kW 390V 50Hz a.c. Fuel 174,3t (d.o.) 1 102,91t (hvf) 15kn
7006962 OITK 1631 Df Esd Gc Rdr RTm/v	**ANNE** ex Frank-92 ex Frank Nibbe-85 ex Ostestern-77 ex Owen Kersten-73 Launched as Ostestern **Oy Lotte Shipping AB** Oy Pipping & Co. Ab Turku/Abo Finland	T.Mk **499** 338 1 253 **999** 720 1 900	GL	**1970** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (645) 74,02 10,85 3,976/5,058 68,41 10,80 6,05 P 12,2 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,4 ER G.2 432 B.2 169 TEU 63 C. 63/20' 1 Ha (stl) (40,2 × 7,6) ER	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 1 × 30kW 380V 50Hz a.c. Fuel 112,0t (d.o.)-4,5pd 12,5kn
7924334 DCVY Df Esd Gc Rdr RTm/h/v	**ANNE** ex Anda-91 **Zenit Schiffahrtsges. m.b.H. & Co. KG m.s. "Anne"** Haren/Ems Germany	T.Mk **499** 349 1 604	GL	**1980** Detlef Hegemann Rolandwerft G.m.b.H. —Bremen (109) 79,71 11,41 3,341 75,01 11,35 5,41 P 15,0 F 6,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 50,0 ER G.2 897 B.2 869 1 Ha (stl) (44,9 × 9,3) ER	Deutz SBA8M528 Oil 4SA 8Cy. 220 × 280 reduction geared to sc. shaft 441kW (600bhp) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd Fuel 3,2t (d.o.) 10,75kn
8836687 569145 Df Esd Gc Rdr Rt	**ANNE B** **Mid-South Towing Co.** Miami, Fl United States of America	**590** 468 —		**1975** Halter Marine Services, Inc.—Lockport, La - - — 39,62 11,58 2,89 i dk	**TM Tug**	Crepelle 2 Oil reduction geared to sc. shafts Moteurs Crepelle Lille Gen 4 × 83,2kW 380V a.c.
5389396 OUSI2 D-1772 Df Esd Rdr Rt	**ANNE BIRTHE** ex Wiking-68 ex Sandettie-58 **Jorgen Folmer I/S** H. Folmer & Co. Marstal Denmark (DIS)	**299** 161 426	BV	**1951** N.V. Sch. Delfzijl v/h Sander—Delfzijl (188) 44,43 7,52 2,896 40,04 7,47 3,05 P 8,3 RQD 5,2 F 4,6 1 dk	**M General Cargo** 1 Ho 22,0 ER G.604 B.586 1 Ha (stl) (21,4 × 4,5) ER	De Industrie 4VD6A Oil 4SA 4Cy. 280 × 400 147kW (200bhp) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Fuel 30,5t (d.o.)-1,0pd 8kn
8413409 OYLZ2 D-12981 Esd Gc Rdr RTm/h/v SatNav	**ANNE BOYE** **I/S Rederiet Erik B. Kromann IV** Hermann C. Boye & Co. Marstal Denmark (DIS)	*1 534* *973* 1 715 T/cm 6,2	BV	**1985** Soby Motorfabrik og Staalskibsvaerft—Soby (66) 76,56 3,911 70,80 11,21 6,71 B 9,2 F 7,1 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.3 420 B.3 097 TEU 54 C. 54/20' 2 Ha (stl) (each 19,8 × 7,7) ER 2W Der 2(5)	Callesen Oil 4SA 8Cy. 270 × 400 with flexible couplings & sr geared to sc. shaft 747kW (1 016bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 3 × 105kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 154,5t (d.o.)-3,5pd 10kn
6916990 OWNY6 D33488 Df Esd Gc Rdr RTm/v	**ANNE C** ex Garmo-91 **P/R Anne C** Marstal Denmark (DIS)	T.Mk **413** 292 1 179	NV	**1969** Batservice Verft A/S—Mandal (545) 70,90 9,33 3,512 51,49 9,30 5,52 P 11,6 F 6,1 2 dks rf nil len 76	**M General Cargo** Ice strengthened 1 Ho 50,2 ER G.2 169 B.2 048 2 Ha (stl) (13,3 25,9 × 6,0) ER 3W Der 1(3-5) 2(2,5)	MaK Oil 4SA 6Cy. 240 × 280 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.)-3,0pd 11kn
7233266 WZK8717 539108 Esd Rdr Rt	**ANNE CARLANDER** **Puget Sound Freight Lines Inc.** Seattle, Wa United States of America	**140** 45 —		**1972** Marine Construction & Design Co. (MARCO) —Seattle, Wa (226) 22,86 7,32 20,53 4,12 1 dk	**M Tug** Mchy.aft	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 110V 60Hz a.c. Fuel (d.o.) 12kn
8516275 DJSY Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ANNE CATHARINA** ex Georgetown-87 ex Anne Catharina-86 **m.s. "Anne Catharina" Reederei-Ges. Johanna Claussen KG** Reederei Johanna Claussen Rendsburg Germany	*3 147* *1 356* 3 324	GL	**1986** Werft Nobiskrug G.m.b.H.—Rendsburg (728) 90,02 (BB) 15,52 4,701 83,01 15,51 6,81 P 8,6 F 6,1 2 dks	**M Container Ship** Fixed-guides Ice strengthened 1 Ho 57,1 ER G.5 777 TEU 276 C.Ho 131/20'(40') C.Dk 145/20'(40') incl. 10 ref C. 1 Ha (stl) ER Cr 2(25-30)	MaK 6M453B Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 1 359kW (1 848bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 260kW 2 × 260kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 45,5t (d.o.) 188,0t (hvf)-6,0pd 12,5kn
5071810 D 174 Df Esd Pfd Rt	**ANNE DE BRETAGNE** ex Henri Renee-72 ex Jean Roxane-68 ex Christiane Rose-64 **Societe Peche Affretement Camerounais (SOPAC)** Douala Cameroon	**142** 56 316		**1950** At. & Ch. de la Manche—Dieppe 31,83 6,53 6,48 3,18 1 dk	**M Fishing** Side Trawler 3 Ha (0,8 0,8 × 0,8) (0,8 × 0,6)	Duvant Oil 4SA 5Cy. 315 × 480 416bhp (306kW) NE 52 Moteurs Duvant Valenciennes Fuel 26,5t (d.o.) 10kn
8507303 LAHE4 N-00976 Df Esd Gc Rdr RTm/h/v	**ANNE GRO** **K/S Anne Gro** Ugland Maritime Services AS Drammen Norway (NIS) SatCom: 1311706/LAHE	*12 450* *7 389* 16 932 T/cm 28,0	✠**100A1** Ice Class 1D ✠**LMC** **UMS** EL E† 577,5/64,0U2 FN 5268	**1990**-7 "Georgi Dimitrov" Shipyard—Varna (307) 158,76 (BB) 22,85 9,940 145,50 22,80 13,40 P 9,4 F 12,9 2 dks, 3rd dk in No. 2 hold rf nil DK in way of cargo holds	**M General Cargo** 6cbn 12bth P pt higher tensile steel 5 Ho 15,4 18,5 22,5 22,5 18,7 ER 5 TwD G.24 558 B.22 573 TEU 330 C.Ho 268/20' (40') C.Dk 62/20' (40') 9 Ha (stl) (9,6 12,9p&s 18,9p&s 18,9p&s 13,0p&s × 7,9) ER Cr 5(12) Der 1(63)	B&W 6DKRN67/170 Oil 2SA 6Cy. 670 × 1700 8 091kW (11 000bhp) Bryansk Eng. Works Bryansk AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 504kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 244,29t (d.o.) 1 624,84t (hvf)-35,5pd 17kn
7031515 Df Esd Gc Rdr RTm/v	**ANNE H** ex Biene-90 **Dutch Tanker Shipping Ltd.** International Chemical Transport Belgium N.V. (I.C.T.B.) Antigua & Barbuda	**492** 264 1 142	GL	**1970** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (156) 62,54 9,45 3,582 56,72 9,40 4,12 P 14,1 F 6,8 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 367	MaK 6M451AK Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Atlas-MaK Maschinenbau Kiel 11,5kn
8615332 JXRK3 N-00712 Df Esd Gc Pfd Rdr RTv	**ANNE LISE** **Gods-Trans A/S** Drammen Norway (NIS) SatCom: 1311160/JXRK	*1 057* *317* 200	NV	**1987** Westamarin A/S—Mandal (92) 49,50 2,728 43,60 14,00 5,00 1 dk	**Aluminium Alloy TM Fish Carrier** Twin Hull Ref In.796	M.T.U. 16V396TB84 2 Vee Oil 4SA each 16Cy. 165 × 185 with flexible couplings & sr geared to sc. shaft 5 542bhp (4 076kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 108kW 220V 50Hz a.c. 25kn
6507153 Df Esd Pfd Rdr RTm	**ANNE LOUISE** **Pecheries Camerounaises S.A. (PECAM)** Douala Cameroon	**156** 53 —	(BV)	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5127) 29,88 6,76 2,947 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 1 Ho 8,0 ER In.100 2 Ha (stl) (each 0,9 × 0,9) ER 1W Der 1(3)	Sulzer Oil 4SA 6Cy. 220 × 320 600bhp (441kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 1 × 20kW 110V d.c. Directional propeller Fuel 30,0t (d.o.) 11kn

5420889 *J8CY6* 2899 Df Esd Rdr RTm/h	**ANNE M** ex Svendborg Grace-85 ex Kittiwake-74 Launched as Breewijd **RA Shipping Co. Ltd.** Svendborg Enterprise A/S Kingstown St. Vincent and the Grenadines	**498** 240 1 219	✠Classed LR until 26/11/76 BV	**1963**-5 N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1304) 72,67 10,42 3,817 65,23 10,27 6,00 Ba 11,3 F 10,7 2 dks rf 102	**M General Cargo** 1 Ho ER G.2 190 B.1 993 2 Ha (stl) (18,6 11,4 × 5,0) ER 6W Der 6(3)	De Industrie 6D6D Oil 4SA 6Cy. 250 × 350 993kW (1 350bhp) D. & J. Boot "De Industrie" Alphen a/d R Gen 3 × 191kW 220V a.c. Fuel 119,0t (d.o.) 12k
7110490 *J8BX4* 2681 Df Esd Rdr Rt	**ANNE NORCO** ex Sammy Jo-92 ex Marianne Norcoast-89 ex Marianne Dancoast-84 **Sea Fan Ltd.** Kingstown St. Vincent and the Grenadines	**399** 226 1 016	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (310) 59,37 10,62 3,701 53,01 10,61 6,02 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.2 003 B.1 830 2 Ha (16,2 9,2 × 6,4) ER 3W Der 3(5)	Alpha Vee Oil 2SA 8Cy. 260 × 400 588kW (799bhp) Alpha-Diesel A/S Frederiksha Gen 1 × 36kW 3 × 30,7kW 380V a.c. Controllable pitch propeller Fuel 66,0t (d.o.)-3,5pd 10,5
6808167 *VXYP* 323034	**ANNE R. D.** ex Aigle Marin-67 ex Fundy **Transport Desgagnes Inc.** Le Groupe Desgagnes (1981) Inc. Quebec, P.Q. Canada	**489** 289 —		**1938** Collingwood Shipyards—Collingwood, Ont. *46,43* 8,44 ... ... 1 dk	**M General Cargo**	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illin 12
7337220 544623	**ANNE ROWE** ex Super Horse **Donald H. Lowe Jr.** New Orleans, La United States of America	**136** 92 —		**1972** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
8506024 *PCQV* 22254 Rt	**ANNE S** **Rederij H. Steenstra** Wagenborg Shipping B.V. Kampen Netherlands	*1 139* *610* 1 601	BV	**1986** Peters-Ysselmeer B.V.—Kampen a/d IJssel (403) 79,08 10,37 3,271 74,99 10,27 4,27 1 dk	**M General Cargo** 1 Ho 50,4 ER G.2 067 B.2 047 TEU 80 C. 80/20' (40') 1 Ha (stl) (52,0 × 7,8) ER	Kromhout 6FDHD2 Oil 4SA 6Cy. 240 × 260 with clutches, flexible couplings & sr geared to sc. shaft 1 020bhp (750kW) Stork-Werkspoor Diesel B.V. Zwo Thw. thrust propeller fwd 11
8219607 *VY3890* 802013	**ANNE S. PIERCE** ex L. J. Penny-85 **Clearwater Atlantic Seafoods Inc.** Lunenburg, N.S. Canada	**332** 146 —		**1982** ....Lunenburg, N.S. 32,62 7,94 3,05 1 dk	**M Fishing**	Oil 1 125bhp (828kW) U.S
6620888 *V2FO* 2120 Df Esd Gc Rdr RTm/v	**ANNE SABINE** ex Petra Gunda-85 ex Bergsund-77 ex Petra-Gunda-76 ex City of Rotterdam-71 Launched as Petra-Gunda **Partenreederei m.s. "Anne Sabine"** Capt. Otto Annecke Hamburg Antigua & Barbuda	**499** 325 1 170	GL	**1966** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (590) 68,36 10,52 3,920 62,11 10,51 6,25 F 6,8 1 dk & S dk	**M General Cargo** Ice strengthened 2 Ho 11,9 21,9 ER 2 TwD G.2 452 B.2 246 2 Ha (stl) (11,9 21,9 × 7,3) Der 3(3)	OSD Deutz RBV6M5 Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Kloeckner Humboldt Deutz Ko Gen 3 × 53kW 400V a.c. Fuel 66,0t (d.o.) 1
7928249 *OXAF4* D-23496 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**ANNE SIF** ex Nedlloyd Shuttle-92 ex Asifi-91 ex Anne Sif-86 ex Frellsen Birgitte-82 **Janeiro Ltd.** Knud I. Larsen Kobenhavn Denmark (DIS)	T.Mk **1 599** 1 167 4 447	BV (NV)	**1981** Orskovs Staalskibsvaerft I/S—Frederikshavn (117) 101,30 (BB) 17,12 5,201 92,61 17,01 9,02 F - 2 dks	**M General Cargo** Ice strengthened 2 Ho ER 2 TwD G.9 466 B.8 614 TEU 326 C.Ho 140/20' C.Dk 186/20' 2 Ha (stl) (25,9 39,2 × 12,8) ER Cr 2(80)	MaK 9M453 Oil 4SA 9Cy. 320 × 420 with flexible couplings sr geared to sc. shaft 2 698kW (3 668bhp) MaK. Maschinenbau G.m.b.H. Gen 1 × 304kW 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel-13,5pd 13,
7207114 *OWBE2* D-13003 Df Esd Gc Pfd Rdr RTv	**ANNE SOFIE** ex Bremer Roland-84 **P/R Anne Sofie** O.K. Shipping I/S Norresundby Denmark	T.Mk **298** 192 941	GL (NV)	**1972** Hjorungavaag Verksted A/S—Hjorungavaag (16) 60,71 9,53 3,518 55,00 9,50 5,26 F 8,3 2 dks	**M General Cargo** Ice strengthened 2 Ho 23,0 18,5 ER G.1 798 2 Ha (stl) (17,9 16,8 × 7,3) ER 2W Der 2(5)	MWM Oil 4SA 8Cy. 230 × 270 1 080bhp (794kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 50kW 1 × 17kW 220V 50Hz a.c. Controllable pitch propeller Fuel 112,0t (d.o.) 1
6720808 *OUXQ* D2363 Df Esd Pfd Rdr RTm	**ANNE STRANNE** ex Burma-75 **P/R Anne Stranne** Nils S. Persson Skagen Denmark	**161** 72 —	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (3218) 33,61 6,66 2,699 29,55 6,61 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho ER In.146 4 Ha (each 1,2 × 1,2) ER 2W Der 2(0,25)	Polar Oil 4SA 6Cy. 250 × 300 sr reverse geared to s shaft 900bhp (662kW) Nydqvist & Holm A/B Trollha Controllable pitch propeller Fuel 24,0t (d.o.) 1
6903395 *OZIR2* D-11613 Df Esd Gc Pfd Rdr RTm/h/v	**ANNE WONSILD** ex Anne Mac-78 **P/R Anne Wonsild** Wonsild & Son Kobenhavn Denmark (DIS)	T.Mk **962** 619 2 110	BV	**1968** Svendborg Skibsvaerft A/S—Svendborg (124) 74,30 10,24 4,841 69,47 10,20 5,74 P 22,0 B 14,1 F 13,2 2 dks rf 51 len 78 conv Oil Tanker 72	**M Tanker** Chemical 14 Ta ER L.2 414 HeCls. B	MaK Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Gen 2 × 137kW 1 × 39kW 380V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-3,5pd 11,
7367718 709334 GY 656 Df Esd Pfd Rdr Rt	**ANNEGIENA** **Grimsby Trawlers Ltd.** Grimsby United Kingdom	**264** 126 —		**1974** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (138) 38,56 7,88 7,80 4,12 1 dk len 81	**M Fishing** Side Trawler Ref	Crepelle 12 Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie.
8205852 Df Esd Gc Rdr RTv	**ANNEGINA** United Kingdom	*477* *143* —		**1984** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk ((411)) 42,02 4,001 9,01 5,72 1 dk	**M Fishing** Side Trawler	Crepelle 12P Oil 4SA 12Cy. 260 × 280 sr geared to sc. shaf 2 400bhp (1 765kW) Etab. Crepelle
8919879 *V2IW* 2206 Esd Gc Rdr RTv	**ANNEGRET** **m.s. "Annegret" Hans und Claus Heinrich KG** Hans und Claus Heinrich Hamburg Antigua & Barbuda SatCom: 1304175	*5 750* *3 152* 7 912	GL	**1992** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (1068) 107,43 (BB) 19,25 8,275 98,60 19,00 10,60 P 11,9 F 9,5 1 dk and moveable tween dk	**M General Cargo** 1 Ho ER 1 TwD G.9 660 B.9 647 TEU 461 C.Ho 222/20'(40') C.Dk 239/20' (40') incl. ref C. 1 Ha (stl) (64,4 × 15,3) ER Cr 2(60-150)	MAN 7L40 Oil 4SA 7Cy. 400 × 540 with flexible couplings sr geared to sc. shaft 4 235kW (5 758bhp) MAN B&W Diesel Aktiengesellschaft Augs Controllable pitch propeller
6730011 *V2AT* 1065 Df Esd Rdr RTm/v	**ANNEMARIE** ex Else G-91 ex Mona Matthiesen-83 **Wilfried Kruse** Wilhelm Pekholtz G.m.b.H. & Co. Antigua & Barbuda	T.Mk **299** 183 705	GL	**1967** Schiffsw. Hugo Peters—Wewelsfleth (532) 58,20 9,68 3,177 52,05 9,61 5,67 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,6 ER G.1 568 B.1 480 1 Ha (stl) (24,1 × 5,9) ER 2W Der 2(3)	MaK 6MU35 Oil 4SA 6Cy. 240 × 350 499bhp (367kW) Atlas-MaK Maschinenbau Gen 3 × 12kW 400/230V 50Hz a.c. Fuel 53,0t (d.o.)
5019109 *DGCS* Df Esd Rt	**ANNEMARIE** **Makarenko Schiffahrt G.m.b.H.** Klaus Schaefer Arnis Germany	**289** 162 450	GL	**1930** Werft Nobiskrug G.m.b.H.—Rendsburg (393) 41,79 7,04 3,302 39,48 6,99 3,43 RQD 8,3 F 5,2 1 dk R len 53 & 35	**M General Cargo** 1 Ho 24,9 ER G.623 B.566 2 Ha (w) (11,0 6,5 × 3,6) ER 2W	Deutz Oil 4SA 6Cy. 220 × 280 290bhp (213kW) E made64 fitted66 Kloeckner Humboldt Deutz K Fuel 7,0t 7

9036284 *DGAE* Df Esd Gc Rdr RTv	**ANNETTE ESSBERGER** **Pacific Tank Reederei G.m.b.H. & Co.** John T. Essberger G.m.b.H. & Co. Hamburg Germany	*2 634* *1 101* 3 605	GL (Class cont.)	**1992** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (1076) 90,00 - 6,150 85,50 14,40 7,48 1 dk	**M Tanker** Oil Chemical SBT DB DSS Mchy.aft	MaK 6M453C Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 199kW (2 990bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller 13,5kn
8835633 *J8DV7* 3084 Esd Rdr Rt	**ANNETTE J** ex Hiddensee-91 **Nareco N.V.** Kingstown St. Vincent and the Grenadines	*632* *189* 691	DSRK GL	**1962** VEB Peene-Werft—Wolgast (95) *53,11* 9,00 4,30 1 dk Diam. 0,150	**TM Tanker** Bunkering 4 Ta 8 Wing Ta ER L.480 4 Cargo pumps totalT/hr	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 dr reverse geared to sc. shafts 1 470kW (1 998bhp) NE 83 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 56kW 1 × 37kW 220/380V a.c. 13,8kn
7517143 Esd Rdr Rt	**ANNI** ex Tuo Lun Yo Hao-86 **Government of The Republic of Malta** Valletta Malta	**141** — —	BV	**1975** Malta Drydocks—Valletta (100) 29,42 7,88 3,556 26,22 7,47 3,66 1 dk	**M Tug**	Ruston Oil 4SA 6Cy. 203 × 273 reverse reduction geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willows Fuel 23,5t (d.o.) 10kn
5362764 *OXMX* H202 Df Esd RTh	**ANNI NIELSEN** ex Jesper Anja-85 ex Jesper Doan-81 ex Tho An-81 ex Peter Bak-75 ex Tobis-72 **Niels Iver Nielsen** Hvide Sande Denmark	**118** 54 137		**1959** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (56) 27,01 6,23 2,801 6,18	**M Fishing** Side-fishing 2 Ho 4,1 5,7 ER 2 Ha (stl) (each 1,0 × 0,9) ER Der 1(2)	Alpha 405-24VO Oil 2SA 5Cy. 240 × 400 283kW (385bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 4kW 110V Fuel (d.o.)
5019185 *ORKB* 10/91 Esd RTv	**ANNICK GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**136** 18 58	(BV)	**1961** J. Boel et Fils S.A.—Temse (1381) 30,31 7,60 3,480 ... ... 1 dk	**M Tug** 1 Ha (1,7 × 1,4)	Deutz Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 28,5t (d.o.) 13kn
7520487 *WYT6269* 553501	**ANNIE** ex Twin Girls ex Lady Amelia-80 **Our Co. Inc.** Jacksonville, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8028412 *PCSD* 24035 Df Esd Gc Pfd Rdr Rt	**ANNIE HILLINA** **Vikingbank BV** Atlantic Seafood Katwijk aan Zee Netherlands	**1 079** 483 1 364	GL (BV)	**1981** (Aft section) "Welgelegen" Scheepswerf & Machinefabriek B.V.—Harlingen (102) **1981** (Fwd section) Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (60) 70,69 (BB) 5,131 63,81 13,26 8,36 2 dks	**M Fishing** Stern Trawler Ref In.1 950 Der 2(-)	MaK 9M453AK Oil 4SA 9Cy. 320 × 420 sr geared to sc. shaft 2 648kW (3 600bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 930kW 1 × 818kW 1 × 160kW 380V a.c. Controllable pitch propeller Fuel 39,0t (d.o.) 14kn
7645536 *FZON*	**ANNIE LAURE** **Societe de Peche Africaine (SOPECAF)** Concarneau France	**119** 60 —	(BV)	**1974** Soc. Concarnoise d'Entretien Nav. —Concarneau 27,06 2,420 21,80 6,90 3,51 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Baudouin Vee Oil 4SA 12Cy. 150 × 150 430bhp (316kW) Soc. des Moteurs Baudouin Marseille Fuel 39,5t 10kn
5337276 *OXKN2* D-10678 Df Esd Rdr Rt	**ANNIE MARGIT** ex Pax-90 ex Gea Sander-86 ex Spurven-72 **Ingolf Loth** Alba Shipping Ltd. A/S Aalborg Denmark (DIS)	**499** 261 752	BV	**1959** Husumer Schiffsw.—Husum (1132) 55,00 8,69 3,302 49,87 8,67 3,71 P 13,8 F 7,4 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 32,2 ER G.999 B.929 2 Ha (15,3 9,9 × 4,9)	Deutz Vee Oil 4SA 12Cy. 142 × 160 sr geared to sc. shaft 720bhp (530kW) E made77 fitted— Kloeckner Humboldt Deutz Koeln Gen 2 × 20kW 1 × 10kW 110V d.c. 11kn
7832141 *WYC7164* 596254	**ANNIE P** ex Lady Betty **Port City Management Inc.** Mobile, Al United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Cummins Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
6726333 *IJPX* 1320 Esd Rt	**ANNIE RUSSO** ex Ange-90 **Pesca di Vito e Giovanni Russi (GI.VI.)** Molfetta Italy	**133** 60 —		**1967** Cant. Nav. Mario Morini—Ancona (98) 30,59 6,81 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Ansaldo Oil 4SA 4Cy. 265 × 410 300bhp (221kW) S.A. Ansaldo Stab. Mecc. Genova
7609221 *WYU8773* 558142	**ANNIE THORNTON** **Annie Thornton Inc.** Galveston, Tx United States of America	**114** 77 —		**1974** J. F. Forcke—Freeport, Tx *20,06* 6,44 3,48 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7933672 *WQZ3493* 609117	**ANNIHILATOR** **John C. Edwards** Aberdeen, Wa United States of America	**137** 93 —		**1979** Bender SB. & Repair Co. Inc.—Mobile, Al *21,13* 6,68 3,33 1 dk	**M Fishing** Crab	General Motors 12V-149 Vee Oil 2SA 12Cy. 146 × 146 520bhp (382kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5371088 *YLLH* 0614 Df Esd Rdr RTv	**ANNIKA** ex Turinsk-91 **PCF "Janants & Co." Ltd.** Riga Latvia	**1 211** 447 1 072	RS	**1958** "Gheorghiu Dej" Shipyard—Budapest (21) 70,19 10,04 3,831 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 702 B.1 513 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	S.K.L. 2 Oil 4SA each 6Cy. 320 × 420 800bhp (588kW) NE 63 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 86,5t (d.o.) 9,5kn
8312019 *P3PI3* 708990 Df Esd Gc Pfd Rdr RTm/h/v SatNav	**ANNIKA N** ex Lucky Victory-90 **Parada Shipping Co. Ltd.** Limassol Cyprus SatCom: 1100377/ANIK	*26 132* *13 673* 43 575 T/cm 49,6	**100A1** SS 8/89 bulk carrier strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **LMC** **UMS** EL L† 632,5/70,0U3 FN 8249 (NK)	**1984** Hashihama Zosen—Tadotsu (829) 185,83 (BB) 30,44 11,319 176,99 30,41 16,21 F 12,8 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 5 Ho 28,0 28,0 28,0 28,0 27,2 ER G.53 593 B.52 279 5 Ha (stl) (19,2 20,8 20,8 20,8 20,8 × 15,3) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 7 120kW (9 680bhp) Mitsui Eng. & SB. Co. Ltd. Tamano e(ex.g) (ex.g) 12kgf/cm² (11,8bar) AuxB (o.f.) 8,1kgf/cm² (8,0bar) Gen 2 × 560kW 450V 60Hz a.c. Fuel 262,0t (d.o.) 1 529,0t (hvf)-25,5pd 14kn
7703273 *DNAM* 12394 Df Esd Gc Rdr RTm/h/v	**ANNIKA-M** ex Loga-90 ex Anja-88 **Partenreederei m.s. "Annika M" Klaus Mimietz** Schiffahrtskontor Rendsburg G.m.b.H. Hamburg Germany	**896** 609 1 964	GL	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (831) 71,99 12,83 4,452 65,51 12,81 4,50 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.3 200 B.3 143 TEU 127 C.Ho 53/20' (40') C.Dk 74/20' (40') 1 Ha (stl) (43,8 × 10,2)	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel Fuel 178,0t (d.o.)-6,5pd 12kn
8101991 *SXBP* 9450 Df Esd Gc Pfd Rdr RTm/h/v	**ANNITSA L** ex Fort Dufferin-88 **La Fontana Blanca Ltd.** Piraeus Greece	*35 808* *22 197* 63 880 T/cm 63,7	AB ✠Classed LR until 13/12/88	**1983**-10 B & W Skibsvaerft A/S—Kobenhaven (898) 225,03 (BB) 32,31 13,082 213,77 32,25 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,2 22,7 22,7 22,7 22,7 22,7 25,3 ER G.78 790 B.75 490 HeCls. B TEU 853 C. 853/20' (40') 7 Ha (stl) (each 14,4 × 15,0) ER	B&W 4L90GBE Oil 2SA 4Cy. 900 × 2180 9 069kW (12 329bhp) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn Gen 3 × 500kW 440V 60Hz a.c. Fuel 322,0t (d.o.) 2 386,0t (hvf)-36,0pd 14,5kn

7112539 *SVZD* 4295 Df Esd Gc Rdr RTm/h/v	**ANNOULA** **Thelisis Compania Naviera S.A.** Adelfia Shipping Enterprises S.A. Piraeus Greece	**9 826** 6 112 15 177	AB	**1971** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2189) 142,27 (BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2V-40 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 15,5k
7102247 *LART* 17620 Df Esd Rdr RTm/h	**ANNTORO** ex Cap Carrier-78 ex Nes Carrier-77 ex Gullsund-76 ex Jodur-73 **Morten Seines Rederi** Bodo Norway	*689* *214* 569	BV (NV)	**1971** Elbewerften Boizenburg/Rosslau—Rosslau (3333) 49,59 10,11 2,807 44,00 10,09 5,62 F 11,9 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 29,4 ER G.1 478 B.1 346 TEU 27 C. 27/20' 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 1(3)	Normo Oil 4SA 6Cy. 250 × 300 reduction geared to sc. shaft 629kW (855bhp) NE 83 A/S Bergens M/V Berge Gen 3 × 34,1kW 220V 50Hz a.c. Controllable pitch propeller 10k
8901157 *5APX* Esd Gc Rdr Rt	**ANNWAR** **National Fishing & Marketing Co.** Tripoli Libya	**173** 54 —	✠100A1 stern trawler ✠LMC EL E 275,0/17,5U2 FN 283	**1990**-12 Chungmu Shipyard Co. Ltd.—Chungmu (209) 31,15 (BB) 7,72 25,25 7,70 3,50 RQD 11,5 F 10,5 1 dk rf 700	**M Fishing** Stern Trawler Ref In.90	Blackstone ESL6MK Oil 4SA 6Cy. 222 × 292 with clutches, flexible couplings & sr geared to sc. shaft 704kW (957bhp) Mirrlees Blackstone (Stamford) Ltd. Stamfor Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller
7342768 *GUND* 359086 BF 380 Esd Pfd Rdr Rt	**ANNWOOD** **The Don Fishing Co. Ltd., A. West & W. Donand** Banffshire Fish Selling Co. Ltd. Banff United Kingdom	**130** 52 —	✠Classed LR until 22/1/82	**1974**-8 J. Lewis & Sons Ltd.—Aberdeen (387) *24,24* 6,79 2,794 23,50 6,71 3,36 F 3,7 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Blackstone ESL6MK Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 636bhp (468kW) Mirrlees Blackstone (Stamford) Ltd. Stamfor Gen 1 × 35kW 1 × 30kW 415V 50Hz a.c. 11k
5019343 *SEBM* Esd Rdr Rt	**ANNY** **Wiberg Varv & Verkstad Ab** Husum Sweden	**137** 7 —		**1949** Brins Werft—Arnhem 29,52 5,77 2,701 ... ... 1 dk RW	**M Tug**	MWM Oil 4DA 6Cy. 350 × 430 E made43 fitted49 Motorenw. Mannheim A.G. Mannhei Gen 1 × 56kW 2 × 12kW 400V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-4,5pd
7922283 *LIZY* 19452 T-35-T Df Esd Gc Pfd Rdr Rt	**ANNY KRAEMER** **Hagbart Kraemer A/S** Tromso Norway	T.Mk **477** 176 —	NV	**1980** Storviks M/V A/S—Kristiansund N. (96) 50,75 10,32 4,684 44,89 10,30 6,76 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened Mchy.aft Cr 1(2)	MaK 6M453A Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Ki Gen 1 × 608kW 2 × 226kW 220V 50Hz a.c.
7505504	**ANOMAN I** **Perumpel Pelabuhan - III Tanjung Perak** Surabaya Indonesia	**188** 25 —	KI	**1975** Promet Private Ltd.—Singapore (87) ... ... 28,71 7,62 3,84 1 dk	**TM Tug**	Deutz SBA6M52 2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koe
7634458	**ANOMAN II** **Port Administration Tanjung Perak** Surabaya Indonesia	**188** 25 —	KI	**1975** Promet Private Ltd.—Singapore 7,62 28,71 7,60 3,84 1 dk	**TM Tug**	Deutz SBA6M52 2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz West Germa
7819084 Esd Rdr Rt	**ANOMAN III** **Port Administration Tanjung Perak** Surabaya Indonesia	**227** 0 —	KI	**1978** Sing Koon Seng (Pte.) Ltd.—Singapore (460) 29,01 3,501 28,02 8,62 4,12 1 dk	**TM Tug** Fire-fighting	Caterpillar D348 2 Vee Oil 4SA each 12Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illin
7819096 Esd Rdr Rt	**ANOMAN IV** **Port Administration Tanjung Perak** Surabaya Indonesia	**227** 0 —	KI	**1978** Sing Koon Seng (Pte.) Ltd.—Singapore (461) 29,01 3,501 28,02 8,62 4,12 1 dk	**TM Tug** Fire-fighting	Caterpillar D348 2 Vee Oil 4SA each 12Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illin
8601692 *YEBW* Esd Rdr RTm/h/v	**ANOMAN V** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	*346* *104* 215	(GL)	**1987** Baan Hofman B.V.—Gorinchem (21630) 30,00 3,500 28,20 9,50 4,70 1 dk	**TM Tug** Fire-fighting	MAN 6L20 2 Oil 4SA each 6Cy. 200 × 270 reduction geared to sc. shafts Brons Industrie N.V. Appinged 2 Directional propellers 11
8601707 *YEBX* Esd Rdr RTm/h/v	**ANOMAN VI** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Belawan Indonesia	*346* *104* 215	KI (GL)	**1987** IHC Smit B.V.—Kinderdijk ((366)) 30,00 3,500 28,20 9,50 4,70 1 dk	**TM Tug** Fire-fighting	MAN 6L20 2 Oil 4SA each 6Cy. 200 × 270 reduction geared to sc. shafts Brons Industrie N.V. Appinged × 202kW 220V a.c. 2 Directional propellers 10
8601719 *YEBY* Esd Rdr RTm/h/v	**ANOMAN VII** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	*346* *104* 215	KI (GL)	**1987** IHC Smit B.V.—Kinderdijk ((367)) 30,00 3,500 28,20 9,50 4,70 1 dk	**TM Tug** Fire-fighting	MAN 6L20 2 Oil 4SA each 6Cy. 200 × 270 reduction geared to sc. shafts Brons Industrie N.V. Appinged 2 Directional propellers 11
8601721 *YEBZ* Esd Rdr RTm/h/v	**ANOMAN VIII** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	*346* *104* 215	KI (GL)	**1987** IHC Smit B.V.—Kinderdijk ((368)) 30,00 3,501 28,20 9,50 4,70 1 dk	**TM Tug** Fire-fighting	MAN 6L20 2 Oil 4SA each 6Cy. 200 × 270 reduction geared to sc. shafts Brons Industrie N.V. Appinged 2 Directional propellers 11
6824276 *CNLO* 8-387 Df Esd Gc Pfd Rdr Rt	**ANOUAL** ex Kanz ex Kyuei Maru No. 1-73 **Societe de Peche El Farah** Agadir Morocco	**349** 146 389	KR	**1968** Niigata Eng. Co. Ltd.—Niigata (757) 51,41 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 540 1 050bhp (772kW) Niigata Eng. Co. Ltd. Nii Gen 2 × 100kW 230V a.c.
9054494 Df Esd Gc Rdr RTv	**ANOUK** **Rudiger Clemens Janssens** Belgium	**1 500** 2 000	GL (Class cont.)	**1992** Oderwerft GmbH—Eisenhuettenstadt (2603) - - 4,000 110,00 10,50 - 1 dk	**M Tanker** Oil Chemical Mchy.aft	Caterpillar 351 Vee Oil 4SA 12Cy. 170 × 190 reduction geared sc. shaft 1 014kW (1 379bhp) Caterpillar Inc. Peoria, Il
5019379 *EAYN* 2797 Esd	**ANOZAMA** **Jose Escobio Escobio** Las Palmas Spain	**134** 49 71		**1947** Hijos de J. Barreras S.A.—Vigo 26,98 6,46 3,328 6,41	**Wood M Fishing** Side-fishing 1 Ho 9,3 ER	Werkspoor Oil 4SA 4Cy. 270 × 500 N.V. Werkspoor Amst Fuel 23,5t (d.o.)

8207898 S6EX 383016 Df Esd Gc Pfd Rdr RTm/h/v	**ANRO ADELAIDE** ex Neptune Jasper-89 **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore SatCom: 1715315/NJAS	*13 488* *6 162* 18 437	✠**100A1** SS 2/89 container ship ✠**LMC** **UMS** EL (G†) 617,0/70,0U2 FN 5657	**1984**-4 Jiangnan Shipyard—Shanghai (2145) 161,02 (BB) 25,05 9,740 148,01 25,01 13,21 P 36,9 B 24,1 F 22,6 1 dk rf 102	**M Container Ship** Fixed-guides DSS 4 Cell. Ho 7,2 34,4 28,8 28,8 ER TEU 859 C.Ho 382/20' (40') C.Dk 477/20' (40') incl. 50 ref C. 13 Ha (stl) ER Cr 2(35)	Pielstick 8PC4-2L-570 Oil 4SA 8Cy. 570 × 620 with clutches, flexible couplings & sr geared to sc. shaft 13 200bhp (9 709kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 9kgf/cm^2 (8,9bar) e(ex.g) 14kgf/cm^2 (13,8bar) Spt 9kgf/cm^2 (8,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 275,0t (d.o.) 1 993,0t (hvf)-38,0pd 17,5kn
7631456 9VUU 381356 Df Esd Gc Pfd Rdr Rt AMVER	**ANRO ASIA** **Orchid (Holdings) Pte. Ltd.** Kapal Management (Pte.) Ltd. Singapore Singapore	**16 336** 7 589 22 061	✠**100A1** CS 1/88 ✠**LMC** **UMS** EL K† 632,5/78,0U2 FN 8820	**1978**-2 Kawasaki Heavy Ind. Ltd.—Kobe (1268) **1981** (Additional cargo section) Jurong Shipyard Ltd.—Singapore 212,94 (BB) 27,54 9,018 199,17 27,51 16,77 F 70,5 1 dk, 2nd dk in No. 3 hold len 81	**M RoRo Cargo/Container Ship** Fixed-guides Deck-guides pt higher tensile steel Stern door 2 Ho 14,9 16,6 ER TEU 1242 C.Ho 106/20' C.RoRo Dk 566/20' C.Dk 570/20' incl. 304 ref C. 8 Ha (stl) ER	MAN 9L52/55A 2 Oil 4SA each 9Cy. 520 × 550 sr geared to sc. shaft 13 968kW (18 990bhp) Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) rcv 8kg/cm^2(7,8bar) Gen 2 × 2000kW 1 × 1720kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 240,0t (d.o.) 1 855,0t (hvf) 18kn
7619410 VJBQ 374599 Df Esd Gc Pfd Rdr Rt AMVER	**ANRO AUSTRALIA** **ANL Limited (Australian National Line)** ASP Ship Management *Melbourne, Victoria* Australia	**16 352** 7 165 22 195	✠**100A1** CS 8/92 ✠**LMC** **UMS** EL K† 3$\frac{1}{16}$"U2 FN 8818	**1977**-9 Kawasaki Heavy Ind. Ltd.—Kobe (1266) **1981** (Additional cargo section) Kawasaki Heavy Ind. Ltd.—Sakaide 212,94 (BB) 27,56 9,018 199,17 27,50 16,77 F 70,1 1 dk 2nd dk in No. 3 hold rf 356 len 81	**M RoRo Cargo/Container Ship** Fixed-guides Deck-guides Pt higher tensile steel Stern door/ramp 2 Ho 14,8 16,6 ER TEU 1217 C.Ho 98/20' C.RoRo Dk 564/20' C.Dk 555/20' incl. 250 ref C. 8 Ha (stl) ER	MAN 9L52/55A 2 Oil 4SA each 9Cy. 520 × 550 sr geared to sc. shaft 18 990bhp (13 968kW) Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 1 × 1720kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 240,0t (d.o.) 1 855,0t (hvf) 16kn
8207903 S6HO 383088 Df Esd Gc Pfd Rdr RTm/h/v	**ANRO FREMANTLE** ex Neptune Beryl-89 **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore SatCom: 1715324/NBER	*13 488* *6 126* 18 436	✠**100A1** SS 9/89 container ship ✠**LMC** **UMS** EL (G†) 617,0/70,0U2 FN 5657	**1984**-9 Jiangnan Shipyard—Shanghai (2146) 161,02 (BB) 25,05 8,002 148,01 25,01 13,21 P 22,0 B 24,1 F 19,9 1 dk rf 102	**M Container Ship** Fixed-guides DSS 4 Cell. Ho 7,2 34,4 28,8 28,8 ER TEU 859 C.Ho 382/20' (40') C.Dk 477/20' (40') incl. 50 ref C. 13 Ha (stl) ER Cr 2(35)	Pielstick 8PC4-2L-570 Oil 4SA 8Cy. 570 × 620 with clutches, flexible couplings & sr geared to sc. shaft 13 200bhp (9 709kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 9kgf/cm^2 (8,9bar) e(ex.g) 14kgf/cm^2 (13,8bar) Spt 8,5kgf/cm^2 (8,4bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 275,0t (d.o.) 1 993,0t (hvf)-38,0pd 17,5kn
7920560 YCTC 076+PST Df Esd Gc Rdr RTm/h/v SatNav	**ANRO JAYAKARTA** ex Jayakarta-86 **P.T. Djakarta Lloyd** Jakarta Indonesia	**15 452** 10 281 20 815	GL KI	**1981** Flensburger Schiffsbau-Ges.—Flensburg (658) 170,21 (BB) 28,45 9,681 157,00 28,40 14,00 B 17,4 F 16,2 2 dks	**M Container Ship** Fixed-guides Portable-guides Ice strengthened 4 Cell. Ho 24,5 30,6 30,3 30,3 ER TEU 1152 C.Ho 490/20' (40') C.Dk 662/20' (40') incl. 100 ref C. 15 Ha (stl) ER Cr 2(45)	MAN K7SZ70/125BL Oil 2SA 7Cy. 700 × 1250 14 460bhp (10 636kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 720kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 482,5t (d.o.) 2 400,0t (hvf)-47,0pd 19kn
7619422 9VMY 380650 Df Esd Gc Pfd Rdr RTv	**ANRO TEMASEK** **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore SatCom: 1715332/ATEM	**16 063** 7 500 22 319	✠**100A1** SS 6/91 ✠**LMC** **UMS** EL K† 632,5/78,0U2 FN 8818	**1977**-12 Kawasaki Heavy Ind. Ltd.—Kobe (1267) **1981** (Additional cargo section) Jurong Shipyard Ltd.—Singapore 212,94 (BB) 27,56 9,018 199,17 27,50 16,77 F 70,1 1 dk, 2nd dk in No. 3 hold rf 356 len 81	**M RoRo Cargo/Container Ship** Fixed-guides Deck-guides pt higher tensile steel Stern door Lane Length 161 Cargo Width 13,00 Clear height 6,29 2 Ho 14,7 16,6 ER TEU 1414 C. 1414/20' incl. 300 ref C. 8 Ha (stl) ER	MAN 9L52/55A 2 Oil 4SA each 9Cy. 520 × 550 sr geared to sc. shaft 18 990bhp (13 968kW) Kawasaki Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 1 × 1720kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 236,0t (d.o.) 1 829,5t (hvf)-57,0pd 16kn
7336458 Df Esd Gc Rdr Rt	**ANSA III** ex Galgo-89 **Almadraba del Norte S.A.** Tangier Morocco	**269** 124 197	BV	**1974** Ast. Neptuno—Valencia (49) 34,93 7,32 31,50 7,29 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	A.B.C. 8MDXC Oil 4SA 8Cy. 242 × 320 794kW (1 079bhp) Anglo-Belgian Co. N.V. Gent/Gand × 400kW a.c. Fuel 130,5t (d.o.) 13,2kn
7386520 Df Esd Gc Rdr Rt	**ANSA IV** ex Ribarosa Tercero-89 **Almadraba del Norte S.A.** Tangier Morocco	**271** 124 —	BV	**1974** Ast. de Huelva S.A.—Huelva (13) 36,40 7,40 3,252 31,53 7,29 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	MWM TD484-6 Oil 4SA 6Cy. 320 × 480 809kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 160kW 380V 50Hz a.c. Fuel 131,0t (d.o.) 11,75kn
7329106 Df Esd Rdr Rt	**ANSA V** ex Visi Segundo-89 **Almadraba del Norte S.A.** Tangier Morocco	**271** 124 —	BV	**1974** Ast. Neptuno—Valencia (50) 37,39 7,32 2,998 31,50 7,29 3,89 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.197	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 780kW (1 060bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 102kW 380V a.c. Fuel 133,0t (d.o.) 12kn
8604979 YERP 9458/L Rt AMVER	**ANSAC PROSPERITY** ex T. S. Prosperity-92 **P.T. Perusahaan Pelayaran Samudra PAKARTI TATA** Jakarta Indonesia	*15 060* *8 899* 25 309	NK	**1986** Imabari Zosen—Imabari (459) 159,44 (BB) 9,818 149,82 26,01 13,62 1 dk	**M Bulk Carrier** 4 Ho ER G.32 461 B.31 095 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER Cr 4(25)	Mitsubishi 6UEC52LA Oil 2SA 6Cy. 520 × 1600 7 600bhp (5 590kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14kn
8000379 DLBD Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ANSGARITOR** **Partenreederei m.s. "Ansgaritor"** Schlussel Reederei KG (G.m.b.H. & Co.) Bremen Germany	**34 844** 24 691 63 578 T/cm 63,7	GL	**1981** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2746) 224,92 (BB) 32,26 12,937 215,42 32,21 17,81 F 15,3 1 dk	**M Bulk Carrier** 7 Ho 24,0 24,8 24,8 24,8 24,8 24,8 24,8 ER G.75 527 7 Ha (stl) (12,8 16,0 16,0 16,0 16,0 16,0 16,0 × 15,3) ER	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 13 680bhp (10 062kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 292,5t (d.o.) 3 112,0t (hvf)-45,5pd 14,75kn
7128758 3ENS6 18528-PEXT1 Df Esd Gc Rdr RTh	**ANSMA** ex Trans Metal-89 ex Master Stavros-88 ex Luis Ferro-88 **Ansma Maritime S.A.** Panama Panama	**4 527** 2 755 6 780	RI (AB) (NK)	**1973** Ast. Principe, Menghi y Penco S.A.—Avellaneda (40) 122,55 (BB) 16,74 7,245 112,55 16,70 9,40 F 8,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 18,2 20,1 18,2 20,1 ER G.9 900 B.9 120 In.65 4 Ha (stl) (11,0 × 0,6) (9,0 13,1 9,0 × 9,0) ER Cr 1(25) 2(5)	MAN 9L40/54A Oil 4SA 9Cy. 400 × 540 3 678kW (5 000bhp) Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 3 × 250kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 484,5t (hvf) 16kn
7928213 OYZL D2938 Df Esd Gc Pfd Rdr RTv	**ANSO MOLGAARD** **P/R Anso** Ocean Prawns A/S Qeqertarsuaq/Godhavn Greenland (Danish) SatCom: 1610231/OYZL	*865* *259* 463	NV	**1984** Orskov Christensens Staalskibs. A/S—Frederikshavn (107) 51,01 4,250 46,26 9,50 6,56 2 dks rf 94 BK 13	**M Fishing** Side Trawler Shrimp-trawl Ref Ice strengthened In.680	Alpha 6SL28L-VO Oil 4SA 6Cy. 280 × 320 with flexible couplings & sr geared to sc. shaft 1 800bhp (1 324kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 242kW 380V 50Hz a.c. Controllable pitch propeller Fuel 171,5t (d.o.)

6917645 *9V2956* 382175 Df Esd Gc Rdr RTm/h/v	**ANSON** ex Pacific Conveyer-81 ex Christine Isle-72 **Indrati Lines Pte. Ltd.** Heap Seng Trading & Shipping Pte. Ltd. Singapore Singapore	*1 654* *965* 3 000	**✠100A1** SS 10/90 for service within Singapore loadline exemption area limits **✠LMC** **UMS** EL N 1$\frac{5}{16}$"U2 FN 1551	**1969**-5 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1347) **1986**-7 (Additional cargo section) Jurong Shipyard Ltd.—Singapore 86,90 (BB) 12,91 3,760 81,79 12,81 6,15 RFD 7,4 2 dks rf nil len 86	**M Container Ship** Fixed-guides 2 Ho ER TEU 146 C. 146/20' incl. 30 ref C. 4 Ha (stl) ER	MAN Oil 4SA 7Cy. 400 × 600 1 970bhp (1 449kW) Masch. Augsburg-Nuernberg (M Gen 3 × 136kW 440V 60Hz a. Fuel 189,0t (hvf)	
5019460 *VM4814* 186724	**ANSON** **Electrolytic Zinc Co. of Australasia Ltd.** North Western Shipping & Towage Co. Pty. Ltd. *Hobart, Tas.* Australia	**754** 268 —	**✠100A1** CS 11/87 hopper barge **✠LMC** EL I FN 887	**1957**-2 Henry Scarr Ltd.—Hessle (734) 60,05 11,82 3,671 56,70 11,43 4,20 RAD 13,8 RFD 13,5 1 dk RW rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Blackstone Oil 4SA 6Cy. 222 × 292 sr gea 850bhp (625kW) ✠ NE 12/84 Mirrlees Blackstone (Stamford) L Gen 2 × 50kW 220V d.c.	
6918821 *DHNT* Df Esd Gc Rdr RTm/h/v SatNav	**ANTA** ex Simone-89 ex Tina-76 **Karl-Hermann Funck** Hamburg Germany	T.Mk **499** 338 1 270 **999** 709 2 000	GL	**1969** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (607) 74,02 10,83 3,963/5,060 68,28 10,80 5,11 P 12,2 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 432 B.2 169 TEU 63 C. 63/20' incl. 8 ref C. 1 Ha (stl) (40,2 × 7,6) ER	Deutz Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Gen 1 × 48kW 1 × 24kW	
5410494 Df Esd Pfd RTm	**ANTA** ex Bussang-78 **El Hadji Ousmane Diagne** Dakar Senegal	**105** 54 —	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5078) 27,13 6,76 3,150 25,30 6,71 3,61 1 dk	**M Fishing** Side Trawler In.100 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Deutz Oil 4SA 6Cy. 270 × 360 560bhp (412kW) Kloeckner Humboldt Deutz Fuel 30,0t (d.o.)	
6619956 *SW8411* 9926 Esd Gc Rdr RTm/h/v AMVER	**ANTAEUS** ex Dilmun Auk-92 ex Unicorn Derek-91 ex Mariki-77 ex Edith Terkol-72 **Marine Petroleum Shipping Co.** Piraeus Greece	**499** 317 1 141	**✠100A1** SS 6/89 oil tanker Ice Class 3 **✠LMC** EL k 1$\frac{1}{8}$"U2 FN 809	**1966**-11 Kroegerwerft G.m.b.H.—Rendsburg (1341) 64,47 9,83 3,810 58,60 9,66 4,14 P 21,4 F 16,2 1 dk rf 51	**M Tanker** 8 Ta ER L.(oil) 1 487 HeCls. C	MWM Oil 4SA 6Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) wtdb 170lbf/in² (11,8bar) Gen 2 × 40kW 1 × 27kW 380V Fuel (d.o.)-3,0pd	
7364338 *TCJA* 4317 Df Esd Gc Pfd Rdr Rt	**ANTAKYA** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**1 374** 1 017 2 658	(AB)	**1974** Denizcilik Bankasi T.A.O.—Camialti (200) 80,00 11,71 5,600 75,16 11,69 6,60 F 7,1 2 dks rf 102	**M General Cargo** Mchy.aft 1 Ho 52,4 G.3 511 B.3 115 2 Ha (stl) 4W Der 4(3)	MaK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Gen 2 × 96kW a.c. 1 × 16kW a. Fuel 258,0t	
8804983 88007 Esd Rdr Rt	**ANTALY 4** **Societe Malgache de Pecherie** Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.) Mahajanga Madagascar	*100* *30* 78	NK	**1988** Kanmon Zosen K.K.—Shimonoseki (394) 22,97 2,550 20,83 6,21 3,03 F 4,9	**M Fishing** Stern Trawler	Daihatsu Oil 270bhp (199kW) Daihatsu Diesel Mfg. Co. Ltd.	
8804995 88008 Esd Rdr Rt	**ANTALY 5** **Societe Malgache de Pecherie** Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.) Mahajanga Madagascar	*100* *30* 78	NK	**1988** Kanmon Zosen K.K.—Shimonoseki (395) 22,97 2,550 20,83 6,21 3,03 F 4,9	**M Fishing** Stern Trawler	Daihatsu Oil 270bhp (199kW) Daihatsu Diesel Mfg. Co. Ltd.	
8920816 *5ROY* 90036 Df Esd Gc Rdr Rt	**ANTALY 6** **Societe Malgache de Pecherie** Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.) Mahajanga Madagascar	*100* *30* 78	NK	**1990** Kanmon Zosen K.K.—Shimonoseki (517) 22,95 6,22 2,550 19,50 6,00 3,00 F 5,0	**M Fishing** Stern Trawler Long-line Ref In.38 1 Ha (stl) (1,4 × 1,2)	Daihatsu Oil 4SA 6Cy. 160 × 210 with clutches to sc. shaft 199kW (271bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 64kW a.c.	6I
8920828 *5ROZ* 90037 Df Esd Gc Rdr Rt	**ANTALY 7** **Societe Malgache de Pecherie** Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.) Mahajanga Madagascar	*100* *30* 78	NK	**1990** Kanmon Zosen K.K.—Shimonoseki (518) 22,95 6,22 2,550 19,50 6,00 3,00 F 5,0	**M Fishing** Stern Trawler Long-line Ref In.38 1 Ha (stl) (1,4 × 1,2)	Daihatsu Oil 4SA 6Cy. 160 × 210 with clutches to sc. shaft 199kW (271bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 64kW a.c.	6P
7351939 *9HQU2* 1817 Df Esd Gc Pfd Rdr RTv	**ANTALYA** ex Agios Nikolaos-88 ex Asia Success-85 **Oceansky Co. Ltd.** Marmaras Navigation Ltd. Valletta Malta	**14 670** 9 864 26 939	NK	**1974** Koyo Dockyard Co. Ltd.—Mihara (657) 174,50 24,85 10,121 164,40 24,80 13,97 P 30,8 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 14,7 26,3 26,3 26,3 26,2 ER G.32 245 B.31 749 5 Ha (stl) (8,3 18,2 18,3 18,3 19,2 × 12,3) ER Cr 4(22)	B&W Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 310kW 450V 60Hz a.c. Fuel 2 016,0t (hvf)-41,0pd	
5019496 *SUDO* Df Rt	**ANTAR** ex Edgar Bonnet-58 **Suez Canal Authority** Port Said Egypt	**841** — —	BV	**1953** Schps. L. Smit & Zoon—Kinderdijk (Co253) 46,23 12,04 4,850 46,00 12,03 5,52	**TM Tug**	MAN 2 Oil 4SA each 8Cy. 610 × 840 J. & K. Smit's Scheeps. 2 Controllable pitch propellers	
5167437 *HZAN* Df Esd Rdr Rt	**ANTAR** ex Jacques Cartier-88 **Mohammed Misfer Al Ghamdi** Jeddah Saudi Arabia	**329** 20 —	BV	**1962** At. & Forg. de l'Ouest—St. Nazaire (Ra3) 38,51 9,61 4,500 35,40 9,12 5,26	**M Tug** 1 Ha (1,4 × 1,7) Der 1(2,5)	Deutz Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Gen 2 × 48kW 110/125V d.c. Fuel 117,5t (d.o.)	
6502907 *9MVU* 325281 Rdr Rt	**ANTARA** ex Prince Maru No. 2-81 **Antara Shipping Sendirian Berhad** Penang Malaysia	**2 787** 1 783 1 354	NK	**1964** Setoda Zosensho Co. Ltd.—Setoda (173) 88,55 13,75 4,496 82,00 13,71 8,89 3 dks RW	**M RoRo Cargo** Mchy.aft	Ito Oil 4SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Gen 2 × 120kW 445V 60Hz a.c. Fuel 331,0t-7,5pd	
7401980 *9MBE7* 326101 Df Esd Gc Pfd Rdr Rt	**ANTARA DUA** ex Sang Thai Breeze-90 ex Asean Mariner-87 ex Maple-87 ex Blue Pacific-77 **Antara Shipping Sendirian Berhad** Port Kelang Malaysia	**1 976** 1 038 3 243	NK	**1975** Honda Zosen—Saiki (627) 92,13 16,01 5,138 84,82 15,98 5,31 3 dks	**M RoRo Cargo** G.9 371 B.8 616 2 Ha (each 7,1 × 6,2) ER Der 2(5)	Makita Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Tekkosho Gen 2 × 144kW a.c.	Ta
8221595 *C6HJ6* 7.15425 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ANTARCTIC** ex Ena Maru-89 **Legion Shipping Co.** Nassau Bahamas	*3 520* *1 678* 4 192	NK	**1982** Kitanihon Zosen K.K.—Hachinohe (175) 99,02 (BB) 16,03 6,713 89,90 16,00 7,10 F 8,3 3 dks	**M Refrigerated Cargo** 3 Ho ER 6 TwD In.5 259 3 Ha (stl) (each 6,5 × 5,0) ER 3W Der 3(5)	Mitsubishi Oil 2SA 6Cy. 450 × 1150 3 972kW (5 400bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 560kW 445V 60Hz a.c. Fuel 97,0t (d.o.) 668,5t (hvf)-22,5pd	6U

7805112 *EI3465* 402839 D 87 Df Esd Gc Pfd Rdr Rt	**ANTARCTIC** ex Eldjarn-91 **Eamon McHugh** Dublin Irish Republic	*1 898* *389* —	NV	**1979** Mandals Slip & Mek. Verk. A/S—Mandal (68) 60,51 5,595 54,19 11,00 7,85 1 dk rf 800	**M Fishing** Side Trawler Seiner Ref Ice strengthened 1 Ho 6 Ta ER 7 Ha (stl) (2,2 2,8 2,8 2,8 2,8 2,8 2,8 × 2,5) ER	MaK 9M453AK Oil 4SA 9Cy. 320 × 420 sr geared to sc. shaft 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 176kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft
7922271 *CB4552* Df Esd Gc Rdr Rt	**ANTARCTIC** **Exportaciones Productos Del Mar B & D S.A.** Pesquera Coronel S.A. Valparaiso Chile	*782* *307* 650	✠CLASS WITHDRAWN 25/11/92	**1980**-9 Voldnes Skipsverft A/S—Fosnavaag (29) 53,30 (BB) 9,53 5,800 46,80 9,50 7,14 F 7,8 2 dks rf 1194 BK 127	**M Fishing** Stern Trawler Seiner Mchy.aft	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 100bhp (1 545kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 248kW 1 × 160kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 13kn
5019549 *HQAM3* L-0321392 Df Esd Rdr RTm	**ANTARCTICA** ex Saint Charles-92 ex Gene Express-90 ex Anna-Tica-88 ex Antarctica-85 San Lorenzo Honduras	**375** 192 524	(BV)	**1958** N.V. Schpsb. v/h Th. J. Fikkers—Foxhol (92) 47,43 8,11 2,902 45,19 8,01 3,20 P 14,4 F 9,2 1 dk RW rf 76	**M General Cargo** 1 Ho 29,7 ER G.708 B.671 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Deutz Oil 4SA 6Cy. 240 × 360 224bhp (165kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 8,5kn
8817552 Df Esd Gc Rdr Rt	**ANTARCTICA** ex U. a. P.-91 **Association Antartica** Marseille France	**287** — —	BV	**1989** Soc. Francaise de Cons. Nav.—Villeneuve-la-Garenne (857) 35,90 9,75 1,150 28,80 7,20 2,95	**Aluminium Alloy Aux TM Research**	MWM TBD234V8 2 Vee Oil 4SA each 8Cy. 128 × 140 with flexible couplings & dr reverse geared to sc. shafts 550kW (748bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 30kW 220V 50Hz a.c. 10kn
7350777 Rt	**ANTAREJA** **Direktorat Explorasi & Produksi (PERTAMINA)** Jakarta Indonesia	**215** 99 254	KI	**1974** PT. Adiguna Sb & Eng.—Tanjung Priok (36) 39,58 1,474 36,45 9,76 2,37 1 dk	**TM RoRo Cargo** Landing Craft Mchy.aft	Caterpillar D334 2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 34kW
8500680 *OIWI* Df Esd Gc Rdr RTv	**ANTARES** ex Finnforest-88 **Oy Finncarriers Ab** FG-Shipping Oy Ab Helsinki/ Helsingfors Finland SatCom: 1623141/OIWI	*19 963* *5 989* 8 800	NV	**1988** Stocznia Gdanska im. Lenina—Gdansk (B489/02) 157,61 7,315 145,93 25,32 19,92	**TM RoRo Cargo** Ice strengthened Stern door/ramp L 12,00 W 10,60 SWL 89 Lane Length 2090 Cargo Width 2,80 Clear height 4,70 B.22 288 In.5 474 TEU 146 C. 146/20' (40') incl. ref C.	Sulzer 12ZAV40S 2 Vee Oil 4SA each 12Cy. 400 × 560 with flexible couplings & dr geared to sc. shafts 14 390kW (19 563bhp) Oy Wartsila Ab Turku/Abo Gen 2 × 1104kW 1 × 832kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 238,0t (d.o.) 1 083,0t (hvf)-51,0pd 20,5kn
6822101 *H8NK* 9224-PEXT5 Df Esd Gc Rdr RTm/v	**ANTARES** ex Galazio Kyma-92 ex Altair I-90 ex Acmi-83 ex Sierra Jara-80 ex Mirenchu-72 **Compania Antares de Navegacion C.A.** Marine Consultants Associates Inc. Panama Panama	**4 084** 2 313 6 386	✠Classed LR until 21/9/90	**1968**-10 Cia. Euskalduna—Bilbao (219) 117,96 16,26 6,706 108,01 16,21 8,11 P 24,1 F 10,4 1 dk rf nil	**M General Cargo** 3 Ho 17,7 27,9 27,9 ER G.8 909 B.8 262 3 Ha (stl) (12,9 19,8 20,5 × 8,9) ER 10W Der 1(20) 1(15) 10(8)	MAN G10V52/74 Oil 4SA 10Cy. 520 × 740 4 310bhp (3 170kW) Cia. Euskalduna S.A. Bilbao Gen 2 × 264kW 380V 50Hz a.c. Fuel 490,5t (hvf) 14kn
7022045 *UTHZ* M-17270 Df Esd Gc Pfd Rdr Rt	**ANTARES** **Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk Russia	**3 468** 1 607 5 030	RS	**1970** Rauma-Repola Oy—Rauma/Raumo (185) 106,15 15,45 6,722 97,01 15,40 7,93 1 dk	**M Tanker** Wine Ice strengthened 1 Ho 10 Ta ER G.187 L.5 708 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 13,25kn
6722210 *UYGG* M-26994 Df Esd Gc Rdr Rt	**ANTARES** **Yugryba** Novorossiysk Russia	**1 920** 603 1 000	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7043) 79,81 13,24 5,200 71,02 13,14 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7330325 *IQUF* 196 Df Esd Gc Pfd Rdr Rt	**ANTARES** ex Seaforth Chieftain-82 **Offshore Adriatica S.r.l.** Siracusa Italy	**787** 367 —	RI ✠Classed LR until 9/3/84	**1974**-2 Cochrane & Sons Ltd.—Selby (1551) 58,70 11,82 4,515 49,05 11,80 5,21 F 15,6 1 dk rf 508	**TM Tug/Supply Ship** Deck Cargo	Blackstone ESL16MK2 2 Oil 4SA each 16Cy. 222 × 292 dr geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump
8509765 *FIJZ* LO 686057 Df Esd Gc Pfd Rdr RTh/v	**ANTARES** **Robert Le Goff** Lorient France	*544* *163* 528	BV	**1986** At. & Ch. de la Manche—St. Malo (1333) 38,71 9,83 — 33,00 9,81 6,96 P 20,2 F 7,7 1 dk	**M Fishing** Stern Trawler In.270	Deutz SBV8M628 Oil 4SA 8Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 504kW 1 × 132kW 380V 50Hz a.c. Controllable pitch propeller Fuel 142,0t-4,0pd 12,5kn
7000932 *JXFD3* N-01152 Df Esd Gc Rdr RTm/v	**ANTARES** ex Gardwill-91 ex Amazone-86 ex Bele-75 ex Tor Ireland-75 ex Bele-73 **Auklandshamn Maritime K/S** Auklandshamn Management A/S Haugesund Norway (NIS)	T.Mk **499** 372 1 370	BV (GL)	**1969** Husumer Schiffsw.—Husum (1285) 76,30 11,94 3,937 68,30 11,90 6,40 F 6,4 1 dk	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.2 845 B.2 690 TEU 72 C. 72/20' 1 Ha (stl) (43,7 × 7,6) ER	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 103kW (1 500bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 1 × 48kW 220/380V 50Hz a.c. Fuel (d.o.) 13kn
7816135 *DCCP* Df Esd Gc Rdr RTm/v	**ANTARES** **Partenreederei m.s. "Antares"** Nordenhamer Bereederungs G.m.b.H. Brake Germany	**499** 260 1 600	GL	**1979** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (7803) 79,71 12,83 3,461 73,72 12,81 5,72 P 8,0 F 3,7 2 dks	**M General Cargo** 1 Ho 45,6 ER G.2 860 B.2 789 TEU 88 C. Ho 56/20' C. Dk 32/20' 1 Ha (stl) (44,0 × 10,2) ER	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 1 200bhp (883kW) MaK. Maschinenbau G.m.b.H. Kiel 11kn
7011254 *5BNC* 707295 Df Esd Gc Rdr RTh/v	**ANTARES** ex Antonios-89 ex Mekargo A.-88 ex Monte Roro-88 ex Lady Queen-86 ex Mounivet-85 ex Monte D'Oro-84 **Alhena Shipping Co. Ltd.** Argo Reederei Richard Adler & Sohne Limassol Cyprus	**491** 298 1 186	BV	**1970** Schulte & Bruns—Emden (260) 77,98 12,81 3,861 71,99 12,78 9,40 2 dks rf 203	**M RoRo Cargo** CSD Stern door/ramp L 5,80 W 5,00 Lane Length 190 Clear height 4,50 Cars 140 Trailers 30 1 Ho 35,9 ER G.4 565 B.3 939 TEU 70 C.70/20' 1 Ha (stl) (7,0 × 3,1) ER	Vee Oil 4SA 16Cy. 220 × 300 sr geared to sc. shaft 1 692kW (2 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 250kW 380V 50Hz a.c. 2 × 120kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 55,0t (d.o.)-7,5pd 12,5kn

7905182 LK 419 Df Esd Gc Pfd Rdr Rt	**ANTARES** ex Krossfjord-85 ex Radiant Star-84 **Laurence Arthur Irvine** Lerwick United Kingdom	480 202 803	✠**100A1** M 7/89-5mos fishing vessel ✠**LMC** EL H 550,0/22,0U2 FN 782	**1980**-8 Th. Hellesoy Skipsbyggeri A/S —Lofallstrand (101) 56,60 (BB) 9,02 5,801 48,30 9,01 7,17 F 9,1 2 dks rf - len 86	**M Fishing** Side Trawler Seiner	Alpha 12V23L-V Vee Oil 4SA 12Cy. 225 × 300 sr geared to sc. shaft 1 860bhp (1 368kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksha Gen 1 × 370kW 2 × 138kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
6416031 *DUFG* 230986 Rdr RTm	**ANTARES** ex Obrestad-89 ex Rogaland-78 **Triton Shipping Corp.** Cebu City Philippines	475 210 762	NK (NV)	**1964** A/S Rosenberg M/V—Stavanger (185) 61,45 9,73 3,664 56,11 9,66 3,71 1 dk & S dk rf 76	**M Pallets Carrier** OSD Side doors 1(p) 1(s) Ice strengthened 1 Ho 37,4 ER B.1 586 2 Ha (stl) (each 11,2 × 3,2) ER 1W Cr 1(5) Der 1(12)	MaK Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) MaK. Maschinenbau Kiel G.m.b.H K Gen 2 × 72kW 220V 50Hz a.c. Fuel 40,0t (d.o.)-4,5pd 12
7946136 *PCSH* Rt	**ANTARES** ex Antares IV-83 ex Antares III-80 **Bakker en Vaartjes Offshore B.V.** Den Oever Netherlands	432 155 —	BV	**1951** Boele's Schps. & Mchf. N.V.—Bolnes (926) 45,95 3,510 42,02 8,40 5,87 2 dks conv Pilot Tender 80	**M Research**	MAN Oil 4SA 6Cy. 650bhp (478kW) Smit Kinderdijk V.O.F. Kinder Controllable pitch propeller 12
7643813 *UFYM*	**ANTARES** **Black Sea Shipping Co. (BLASCO)** Ilyichyovsk Ukraine See Register of Offshore Units	**307** 47 44	RS	**1977** .............U.S.S.R. 41,00 8,16 2,001 3,56 1 dk	**M Diving Tender** Ice strengthened	2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S 12
7200570 *HO8536* 10112-80B Rdr Rt	**ANTARES** ex Iberia-77 **Belco Petroleum Corp. of Peru** Panama Panama	194 131 —		**1956** Burton Construction & SB. Corp.—Port Arthur, Tx (236) 10,37 2,667 39,86 3,20 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	General Motors 2 Oil 2SA each 6Cy. 230 × 254 1 000bhp (736kW) General Motors Corp. La Grange, Illi Fuel (d.o.)
8428478 *YUEI* 5T-74	**ANTARES** **"Brodospas" Poduzece za Offshore, Teglenje i Spasavanje** Split Croatia	184 — —	CRS (JR)	**1980** Brodogradiliste Zavod Gorohovec —Gorohovec 29,32 3,056 27,01 8,21 4,30	**M Tug**	Russkiy 2 Oil 4SA each 12Cy. 300 × 500 Russkiy-Diesel Works Lening 1
7820227 Df Esd Gc Rdr Rt	**ANTARES** **Saveiros, Camuyrano Servicos Maritimos S.A.** Santos Brazil	180 — —	✠**100A1** SS 8/87 tug ✠**LMC** EL G 302,5/20,5U2(a) FN 366	**1982**-4 MacLaren BA Est. e Servicos Maritimos —Niteroi (251) 30,99 9,07 4,201 27,64 8,54 4,68 F 8,3 1 dk rf -	**M Tug** Fire-fighting	Alpha 14V2 Vee Oil 4SA 14Cy. 225 × 300 with clutches, flexible couplings & dr reverse geared to sc. shaft Equipamentos Villares S.A. Sao P Gen 2 × 77kW 440V 60Hz a.c.
7049122 *WI9208* 291118	**ANTARES** **Texas Menhaden Co.** Port Arthur, Tx United States of America	148 101 —		**1963** Burton Construction & SB. Corp.—Port Arthur, Tx *22,68* 7,04 3,54	**M Fishing**	Oil 390bhp (287kW) .... Fuel (d.o.)
7100201 *WX8354* 507419 Df Esd Gc Rdr RTv	**ANTARES** ex Annie Marie ex Capt. Daniel-78 ex Capt. Darcy-77 **Gloucester Vessels Inc.** Boston, Ma United States of America	142 97 —		**1967** Master Marine Inc.—Bayou La Batre, Al *22,13* 6,71 3,20 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
8429070 *DJRM* Rt	**ANTARES** **Heinz-Gerhard und Dietmar Luick** Moltenort Germany	*129* *38* —		**1985** Lubbe Voss Schiffswerft—Westerende (122) 21,26 — 19,00 6,20 3,41 1 dk	**M Fishing**	MWM Oil 4SA 6Cy. 160 × 185 geared to sc. shaft 516bhp (380kW) Motorenw. Mannheim A.G. (MWM) Mann Controllable pitch propeller
6619267 *CB3382* Esd	**ANTARES** **Sociedad Pesquera El Litoral Ltda.** Valparaiso Chile	107 — —		**1966** SOCONNUE, Soc. de Constr. Nav. S.A. —Valdivia *18,66* 6,30 3,31	**M Fishing** Side Trawler 1 Ha (1,8 × 1,9)	Normo Oil 2SA 4Cy. 280bhp (206kW) Normo Gruppen A/S Be
6904698 *IRFC* 1100 Esd Gc Rdr Rt	**ANTARES** ex Francesco Crispi Primo-90 ex Sefa **Retificio Adriatico S.r.l.** Pescara Italy	107 59 —		**1968** Cant. Nav. I. Sefa—Civitanova Marche 27,89 6,58 3,00 1 dk	**Wood Aux M Fishing** Side-fishing	MWM Oil 4SA 6Cy. 250 × 350 350bhp (257kW) Motorenw. Mannheim A.G. (MWM) Manr
8000006 *3EOZ9* 20244-92 Df Esd Gc Rdr Rt	**ANTARES I** ex Rio Lujan-92 **Antares Naviera S.A.** Panama Panama	*3 833* *1 933* 8 504	BV	**1981** Ast. Principe, Menghi y Penco S.A. —Avellaneda (150) 119,82 20,02 5,792 114,51 20,01 8,01 1 dk	**TM Tanker** 12 Ta ER L.(oil) 10 200 3 Cargo pumps total 350T/hr	Alpha 2 Oil 4SA each 8Cy. 280 × 320 reduction gea to sc. shafts 3 118kW (4 239bhp) Hitachi Zosen Hiroshima Works, Innos Gen 4 × 321,3kW 220/380V 50Hz a.c.
8222288 *IVOZ* 481 Df Esd Gc Pfd Rdr Rt	**ANTARES PRIMA** **Societa' Esercizio Cantieri S.p.A.** Viareggio Italy	*936* *334* 516	✠Classed LR until 31/3/89 RI	**1985**-1 Soc. Esercizio Cant.—Viareggio (681) 49,94 (BB) 12,02 4,601 43,24 12,01 7,12 2 dks rf 996	**M Fishing** Stern Trawler Ref Mchy.aft In.550	Polar F Vee Oil 4SA 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 802kW (2 450bhp) Nohab Diesel A/B Troll Gen 1 × 560kW 1 × 484kW 1 × 280kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 305,0t (d.o.)
9013713 277	**ANTARES PRIMO G.** **Salvatore e Giacomo Gancitano** Mazara del Vallo Italy	*485* *145* —	RI	**1990** SINAM s.r.l.—Mazara del Vallo (5) 42,40 3,240 32,50 8,81 6,18	**M Fishing**	Blackstone ESL Oil 4SA 8Cy. 222 × 292 with flexible coupling dr geared to sc. shaft 1 082kW (1 471bhp) Mirrlees Blackstone (Stamford) Ltd. Sta
8506086 *IKQM* 486 Rdr Rt	**ANTARES SECONDA** **Societa' Esercizio Cantieri S.p.A.** Viareggio Italy	*961* *361* 610	RI	**1986** Soc. Esercizio Cant.—Viareggio (692) 49,81 4,501 43,26 12,01 7,12 2 dks	**M Fishing** Stern Trawler	Polar Oil 4SA 8Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shaft 2 040bhp (1 501kW) Nohab Diesel A/B Go Controllable pitch propeller
8504416 *C9PW* Esd Rdr Rt	**ANTARES 1** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	*219* *66* —	(NK)	**1985** Kanmon Zosen K.K.—Shimonoseki (377) 31,86 2,901 28,63 7,21 3,41 F 16,8 1 dk	**M Fishing** Stern Trawler Shrimp-trawl Ref In.106	Yanmar Oil 4SA 6Cy. 220 × 280 with clutches & sr re geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Ama
8504428 *C9PX* Esd Rdr Rt	**ANTARES 2** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	*219* *66* —	(NK)	**1985** Kanmon Zosen K.K.—Shimonoseki (378) 31,86 2,901 28,63 7,21 3,48 F 16,8 1 dk	**M Fishing** Stern Trawler Shrimp-trawl Ref In.106	Yanmar Oil 4SA 6Cy. 220 × 280 with clutches & sr re geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Ama

8808202 *C9SL* Esd Rdr Rt	**ANTARES 3** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	*219* *66* 158	NK	**1988** Kanmon Zosen K.K.—Shimonoseki (504) 31,85 3,050 28,63 7,20 3,40 1 dk	**M Fishing** Stern Trawler Shrimp-trawl Ref In.106	Yanmar Oil 588kW (799bhp) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 64kW a.c.
8911566 *C9DR* Esd Rdr Rt	**ANTARES 4** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	*219* *66* 147	NK	**1989** Kanmon Zosen K.K.—Shimonoseki (513) 31,85 7,22 2,900 27,50 7,20 3,40 F 16,5 1 dk	**M Fishing** Stern Trawler & Side Trawler Shrimp-trawl Ref In.106	Yanmar T220-UT Oil 4SA 6Cy. 220 × 280 with clutches & sr geared to sc. shaft 588kW (799bhp) Matsue Diesel K.K. Matsue Gen 2 × 64kW a.c.
8911578 *C9DS* Esd Rdr Rt	**ANTARES 5** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	*219* *66* 147	NK	**1989** Kanmon Zosen K.K.—Shimonoseki (514) 31,85 2,900 28,63 7,20 3,40 F 16,5 1 dk	**M Fishing** Stern Trawler & Side Trawler Shrimp-trawl Ref In.106	Yanmar T220-UT Oil 4SA 6Cy. 220 × 280 with clutches & sr geared to sc. shaft 588kW (799bhp) Matsue Diesel K.K. Matsue Gen 2 × 64kW a.c.
8330243 *UEIF* M-35145 FA-0081 Df Esd Gc Rdr RTv	**ANTARKTIDA** **Yugryba** Vladivostok Russia SatCom: 1400511/UEIF	*6 392* *1 918* 2 621	RS	**1984** Okean Shipyard—Nikolayev 114,50 17,33 6,640 102,50 11,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Russkiy 6CHN40/46 2 Oil 4SA each 6Cy. 400 × 460 5 152kW (7 004bhp) Russkiy-Diesel Works Leningrad Gen 2 × 1600kW a.c. 2 × 400kW a.c. Controllable pitch propeller 15kn
7303437 *UOEV* M-30635 Df Esd Gc Pfd Rdr RTv	**ANTARKTIKA** **Dalryba** Nevelsk Russia SatCom: 1401316	**10 151** 3 959 10 094	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B69/25) 164,01 21,34 8,090 149,00 21,29 12,65 1 dk & S dk	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	OSD B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Stocznia Gdanska im. Lenina Gdansk 15,25kn
6851188 *UYJK* M-20090 Rt	**ANTARKTIKA** **Government of The Republic of Russia (Ministry of Geology)** Novorossiysk Russia	**253** 93 65	(RS)	**1951** VEB Elbewerft—Boizenburg 38,49 7,35 2,571 34,98 3,51 conv Fish Carrier 71	**M Research** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 8,5kn
7362768 *CUFY* PD401N Df Esd Gc Pfd Rdr Rt	**ANTARTICO** **Sociedade da Fomento da Pesca Ltda. (SOFOPEL)** Ponta Delgada Portugal	**790** — —	✠CLASS WITHDRAWN 23/9/92	**1977**-6 Sorefame—Lobito (82) 50,96 9,63 5,001 44,02 9,52 7,29 2 dks rf 991 Box K 127	**M Fishing** Ref Mchy.aft	MaK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 110kW 380V 50Hz a.c. 2 Thw. thrust Contr. pitch propellers
6708862 *LQBG* Df Esd Gc Rdr Rt	**ANTARTIDA** ex Santodomingo-79 **Antartida Pesquera Industrial S.A.C.I.F. (API)** Buenos Aires Argentina	**1 180** 475 1 392	(BV)	**1967** Const. Nav. Santodomingo—Vigo (335) 73,46 12,04 5,111 66,48 12,01 5,47 2 dks	**M Fishing** Side Trawler Ref 3 Ho ER In.1 525 5 Ha (2,2 × 3,5) (2,3 × 3,8) (1,2 1,2 × 1,2) (1,5 × 3,8) ER	Deutz Oil 4SA 8Cy. 400 × 580 2 140bhp (1 574kW) Kloeckner Humboldt Deutz Koeln Fuel 391,5t (d.o.) 14,75kn
5378660 *PKWZ* 54/L Df Esd Rdr RTm/h	**ANTASARI** ex Vermeersingel-68 **P.T. Pelayaran Nusantara Salam Pacific Indonesia Lines** Banjarmasin Indonesia	**496** 253 754	KI	**1961** Kersthölt Scheeps. N.V.—Groningen (218) 53,09 8,62 3,296 48,29 8,49 4,45 1 dk R	**M General Cargo** G.1 008 B.943 2 Ha (each 10,9 × 5,0) ER Der 2(3-4)	De Industrie 8D70 Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 6kW 110V d.c. Fuel 36,5t 10kn
8836364 Df Esd Gc Rdr Rt	**ANTASARI IX** **P.T. Kalisari Budi Mulia** Samarinda Indonesia	**139** 78 —	KI	**1982** ....Indonesia 26,50 26,25 7,20 2,15 1 dk	**TM RoRo Cargo** Landing Craft	Yanmar Oil 4SA — × 81kW (110bhp) Yanmar Diesel Engine Co. Ltd. Japan 19kn
7350789 *YCIG* Rt	**ANTASENA** **Direktorat Explorasi & Produksi (PERTAMINA)** Jakarta Indonesia	**215** 99 254	KI	**1975** PT. Adiguna Sb & Eng.—Tanjung Priok (37) 39,58 1,474 36,45 9,76 1,99 1 dk	**TM RoRo Cargo** Landing Craft	Caterpillar D334 2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois
7729136 *J8FF6* 3371 Df Esd Gc Pfd Rdr RTv	**ANTE BANINA** **Corisles Shipping Corp. Ltd.** Tankerska Plovidba Kingstown St. Vincent and the Grenadines SatCom: 1376240/ANTE	**55 875** 36 081 81 188	BV CRS (JR)	**1980** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2475) 243,59 41,64 12,151 232,01 41,61 19,72 1 dk	**M Tanker** SBT 9 Ta ER L.(oil) 100 032 3 Cargo pumps total 8 250T/hr	Pielstick 10PC4-2V-570 Vee Oil 4SA 10Cy. 570 × 620 reduction geared to sc. shaft 11 014kW (14 974bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 720kW 220/440V a.c. 3 × 390kW 450V a.c. Fuel 3 166,0t 16,1kn
7232705 *IBOW* 229 Df Esd Gc Pfd Rdr RTm/h/v	**ANTEA** ex Ocean Pioneer-84 ex Nordpartner-83 ex Thor Asgard-83 ex Globe Comet-81 ex Thor Asgard-79 **Morfini S.r.l.** Bari Italy	*16 689* *10 917* 29 752	RI (AB) (GL) ✠Classed LR until 16/1/80	**1972**-10 Rheinstahl Nordseewerke—Emden (426) 172,04 (BB) 25,94 10,697 162,13 25,90 14,00 P 38,1 F 16,2 1 dk rf nil Bow/CM 75 Diam. 0,200 MH 2,1	**M Tanker** 28 Ta ER L.(oil) 37 836 HeCls. B 4 Cargo pumps total 3 200T/hr	Fiat B750.8L Oil 2SA 8Cy. 750 × 1320 12 000bhp (8 827kW) Borsig A.G. West Berlin Gen 3 × 540kW 450V 60Hz a.c. Fuel 1 938,5t (hvf)-42,5pd 15,5kn
7366881 *KUS5549* 554968 Df Esd Gc Pfd Rdr RTv	**ANTELOPE** ex Sally B-91 ex Mule-90 ex Rhonda Martin-86 **Pentad Offshore Corp.** New Orleans, La United States of America	**292** 198 —	(AB)	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (421) 11,59 3,645 50,45 11,56 4,27 F 15,0 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 240,0t (d.o.) 12kn
6409686 *J8BB2* 2503 Df Esd Gc Pfd Rdr RTm/v	**ANTEO** ex Carolina-90 ex Tanit-89 ex Mirian-88 ex Otelo-85 ex Maris-85 ex Olympos-84 ex Aegean Polyvos-83 ex Alpha Carrier-80 ex Nopal Sea-75 ex Sergel-73 ex Elektra-72 **Sea Flower Maritime S.A.** Martechnic Marine Services Ltd. Kingstown St. Vincent and the Grenadines	T.Mk **499** 279 1 021 **1 590** 1 058 2 235	HR ✠Classed LR until 23/8/85	**1964**-6 A/B Ekensbergs Varv—Stockholm (231) 75,57 11,74 3,404/5,112 69,47 10,48 7,57 F 8,3 2 dks rf 102	**M RoRo Cargo/General Cargo** Bow door & ramp Ice strengthened Cars 100 Trailers 20 Mchy.aft 3 Ho 4,7 17,2 17,2 1 TwD 58,6 G.4 049 B.3 681 6W Der 6(5)	MWM Oil 4SA 8Cy. 320 × 480 1 300bhp (956kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 80kW 1 × 52kW 400V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.) 12kn
7432927 *P3IF3* 708780 Df Esd Gc Pfd Rdr Rt AMVER	**ANTEOS** ex Lloyd Tupiara-89 **Seacross Navigation Co. Ltd.** Anpo Shipping Co. Ltd. Limassol Cyprus	T.Mk **8 585** 4 962 11 674 **11 372** 6 267 14 236	AB	**1980** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (137) 160,03 21,39 —/9,213 152,41 21,34 12,58 F 12,2 2 dks, 3rd dk in Nos. 3 & 4 holds, 4th dk in No. 4 hold	**M General Cargo** Ref 4 Ho ER 1 Ho G.15 319 B.14 243 In.3 341 L.1 670 TEU 120 C. 120/20' 5 Ha (stl) (11,6 × 7,7) (12,9 19,0 5,3 × 10,3) ER (10,6 × 8,5) Der 1(50) 4(11) 10(10)	MAN K6SZ70/125A Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) Mecanica Pesada S.A. Taubate Gen 3 × 520kW 450V 60Hz a.c. Fuel 430,5t (d.o.) 1 230,0t (hvf)-38,5pd 17,75kn

7129594 *SV7175* 3250 Rdr Rt	**ANTEOS C** ex Irene K-83 ex San Pietru-82 ex M. S. C. Arrow-72 **Artemis Shipping Co.** Piraeus Greece	**162** 30 —	✠Classed LR until 5/82	**1938**-8 Henry Robb Ltd.—Leith (266) 28,05 7,47 3,506 26,22 7,01 3,66 1 dk	**M Tug**	Ruston Oil 4SA 8Cy. 260 × 368 reverse reduction ge to sc. shaft NE 62 Ruston & Hornsby Ltd. L Gen 2 × 25kW 2 × 5kW 416V 50Hz a.c.
7391654 M-29833 Rdr Rt	**ANTEY** **Novorossiysk Shipping Co. (NOVOSHIP)** Tuapse Russia	**264** — 83	RS	**1974** Brodogradiliste "Tito"—Belgrade (916) 35,44 9,21 3,150 30,00 9,00 4,52 1 dk	**M Tug** Ice strengthened	B&W 7-26MTE 2 Oil 4SA each 7Cy. 260 × 400 geared to sc Titovi Zavodi "Litostroj" Lju
8609553 *FHQL* CC 683098	**ANTHEMIS** **Societe Anonyme Armement Nicot** Concarneau France	*232* — 135	BV	**1987** Con. Mec. de Normandie—Cherbourg (1438/3) 34,55 8,36 3,780 29,77 7,92 4,27 1 dk	**Aluminium Alloy M Fishing** Stern Trawler Refrigerated Cargo In.190	MWM TBD Oil 4SA 6Cy. 230 × 320 sr geared to sc. sha 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mar Controllable pitch propeller
7600029 *9H3IL6* Df Esd Gc Rdr RTh/v	**ANTHENOR EXPRESS** ex Anthenor-86 **Glovegold Ltd.** Valletta Malta	**1 123** 556 1 600	BV	**1978** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1228) 91,01 14,00 4,452 82,43 13,81 9,40 2 dks	**M RoRo Cargo** 8bth P Stern door/ramp Lane Length 450 Cargo Width 2,90 Mchy.aft B.6 996	Crepelle 1 Vee Oil 4SA 12Cy. 260 × 280 reduction gear sc. shaft 1 765kW (2 400bhp) Crepelle et Cie. Gen 1 × 240kW 2 × 154kW 380V 50Hz a. Controllable pitch propeller Fuel 140,0t (d.o.)-8,0pd
7621968 *P3LA4* 709413 Df Esd Gc Pfd Rdr RTv SatCom	**ANTHI P.** ex Petrina-91 ex Seamusic-88 ex Angle Bay-87 ex South Rainbow-82 **Nileza Shipping Ltd.** Limassol Cyprus	**30 112** 23 834 63 987 T/cm 62,8	✠**100A1** SS 11/91 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Pt 66,0/78,0U3 FN 10754	**1977**-9 Hitachi Zosen—Innoshima Works, Innoshima (4564) 224,55 (BB) 32,25 12,952 214,99 32,20 16,74 F 17,4 1 dk rf 51	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 262 7 Ha (stl) (each 16,0 × 13,1) ER	Sulzer 8 Oil 2SA 8Cy. 760 × 1550 11 769kW (16 000bhp) Hitachi Zosen Hiroshima Works, Inn AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel-56,0pd 1
7200221 *HO2918* 246-PEXT1 Rt	**ANTHONY G** ex Eliska Theriot-67 **Al Raffah Trading Co.** Panama Panama	**189** 128 —		**1964** American Marine Corp.—New Orleans, La (906) 3,080 40,24 9,76 3,66 1 dk	**TM Tug**	General Motors 2 Oil General Motors Corp. Fuel (d.o.)
8111609 Df Esd Rdr Rt	**ANTHONY G. PAPPADAKIS** ex Suometar-87 **The Hellenic Ministry of Marine** Piraeus Greece	**36** 22 —	✠**100A1** SS 5/90 ✠**LMC** **UMS** FN 102	**1981**-7 Halmatic Ltd.—Havant (WR 7242) 16,31 5,24 13,52 5,22 2,32 1 dk rf -	**Reinforced Plastic TM Launch**	Caterpillar 3 2 Vee Oil 4SA each 8Cy. 137 × 152 with clu flexible couplings & reverse reduction gea sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Gen 2 × 12kW 120/240V 60Hz a.c.
7049146 *WA9286* 253384	**ANTHONY-ANNE** ex Pam Ann **Penello Trawling Co. Inc.** Norfolk, Va United States of America	**145** 60 —		**1947** Casey Boat Building Co.—Fairhaven, Ma *27,50* 6,58 3,23	**Wood M Fishing**	Imperial Oil 400bhp (294kW) Atlas Imperial Engine Co.
7804390 *C6HP2* 715508 Df Esd Gc Pfd Rdr RTv AMVER	**ANTHOS** **Travis Shipping Corp.** Pyrsos Managing Co. Nassau Bahamas SatCom: 1104315/ANTH	**10 996** 7 730 16 897	AB	**1979** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2612) 145,52 (BB) 21,04 9,451 137,01 21,01 13,11 F 12,5 2 dks, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD G.21 173 B.21 073 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 3(22)	Pielstick 12PC2- Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 500kW 1 × 160kW 450V 60Hz a Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd
7103045 Esd Rt	**ANTICA** **Mabel B S.A.** Ilo Peru	**200** — 249	✠Classed LR until 6/72	**1971**-4 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (418) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 BK	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 sr geared to s 565bhp (416kW) Caterpillar Tractor Co. Peoria Gen 2 × 1,5kW 24V d.c.
7314723 Df Esd Gc Rdr RTm/h/v	**ANTICOSTI** ex Jean Tide-89 ex Lady Jean-74 **Government of Canada (Ministry of National Defence)** Canada	**1 075** 273 1 196	✠**100A1** SS 10/91 tug ✠**LMC** EL M 1⅜"U2 FN 972	**1973**-9 Allied Shipbuilders Ltd.—North Vancouver, B.C. (182) 58,27 13,14 5,125 51,74 12,78 6,00 F 18,6 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	Polar SF 4 Oil 4SA each 6Cy. 250 × 300 sr geared t shafts Nydqvist & Holm A/B Tro Gen 4 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Bow jet pump Fuel 315,0t
5019757 Df Esd Gc Rdr Rt	**ANTICOSTI** **Government of The People's Republic of Bangladesh (Ministry of Communications, Roads, Highways, Road Transport & Ports)** Chalna Bangladesh	**570** 281 254	✠Classed LR until 15/11/74	**1956**-12 Atlantic SB. Co. Ltd.—Newport, Mon. (6) 47,50 9,17 3,061 44,05 9,15 5,34 2 dks rf 305	**M General Cargo** —P Mchy.aft 1W Cr 1(-)	Caterpillar Oil 4SA 12Cy. 159 × 203 reverse reduction to sc. shaft 720bhp (530kW) NE 5/64 Caterpillar Tractor Co. Peoria Fuel 85,5t
8707290 *VB6372* 808086	**ANTICOSTI** **Jean Charbonneau** Quebec, P.Q. Canada	**105** 56 102		**1987** M.I.L. Davie Inc.—Lauzon (219) 19,77 3,701 18,60 6,72 3,76 1 dk	**M Fishing** Stern Trawler In.70	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shaf 510bhp (375kW) Caterpillar Inc. Peoria Controllable pitch propeller
5019783 *IJYA* 482	**ANTIGNANO** ex Rognac-57 ex Veronica-50 ex Y 127-48 ex L.T.C. No. 2-44 **Fratelli Neri S.a.S.** Livorno Italy	**614** 327 —	✠Classed LR until 8/54	**1930**-6 Bethlehem SB. Corp.—Quincy, Ma (1437) 61,47 9,78 59,67 9,73 3,48 1 dk R	**M Tanker** 9 Ta ER	MWM Oil 4SA 6Cy. 350 × 430 E made refitted58 Motorenw. Mannheim A.G. Ma
7945170 *ITYS* 9716	**ANTIGNANO** ex Antonio-90 **Fratelli Neri S.a.S.** Livorno Italy	**440** 440 —	RI	**1979** Szczecinska Stocznia Remontowa "Gryfia"—Szczecin (1133) 59,24 9,50 1,628 58,15 9,20 3,36 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Hopper 660	Scania DS 2 Oil 4SA each 8Cy. 127 × 140 632bhp (465kW) Saab-Scania So
7522631 *P3VI2* 708500 Df Esd Gc Pfd Rdr Rt	**ANTIGONOS** ex Nestor-92 ex Ihthis-88 **Riviera Shipping Ltd.** Seaventure Marine Enterprises Corp. Limassol Cyprus	**19 166** 13 515 33 132	AB	**1977** Kanasashi Co. Ltd.—Toyohashi (017) 182,20 (BB) 10,940 170,01 27,01 15,22 P 27,5 F 13,2 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,3 27,2 21,7 26,6 27,2 ER G.44 769 B.39 134 5 Ha (stl) (12,5 16,8 12,8 16,8 16,8 × 11,9) ER Der 5(15)	B&W Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 400kW a.c.

8717403 ORVS 8717403 Df Esd Gc Pfd Rdr RTv	**ANTIGOON** **Dredging International N.V.** Antwerpen Belgium SatCom: 1546153/ORVS	*7 851* *2 376* 12 900	BV	**1990** Fulton Marine N.V.—Belgium (176) 115,00 22,46 8,680 109,95 22,40 9,80 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 33,0 Hopper 12500T Hopper 8 400 1 sandpump 2500kW (3399bhp) suction, 1 sandpump 4000kW (5438bhp) discharge Cr 1(25)	Wartsila 12V32D 2 Vee Oil 4SA each 12Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shafts 9 000kW (12 236bhp) Wartsila Diesel Oy Vaasa/Vasa Gen 2 × 1760kW 1 × 467kW 1 × 268kW 223/446V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 70,0t (d.o.) 1 100,0t (hvf) 14kn
8013297 P3OQ2 P146 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ANTIGUA** **Partenreederei m.s. "Antigua"** Kompass Reederei G.m.b.H. Limassol Cyprus SatCom: 1100215/ANTI	**2 807** 1 723 4 613	GL	**1981** Schiffswerft Ernst Menzer O.H.G. —Geesthacht (510) 98,89 (BB) 15,52 6,011 92,03 15,51 7,01 P 25,6 F 15,9 1 dk	**M Tanker** Chemical Ice strengthened 9 Ta (s.stl) 16 Wing Ta ER L.5 240	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Kobe 14kn
5019800 187025 Pfd	**ANTIGUA** **Southard Trawlers Ltd.** Lowestoft United Kingdom	**183** 58 —	✠Classed LR until 7/59	**1957**-11 Henry Scarr Ltd.—Hessle (750) *32,31* 7,12 3,328 31,25 7,01 3,43 RQD 17,7 F 4,9 RW rf 305 BK 152 conv Side Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations	Ruston Oil 4SA 6Cy. 318 × 381 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln
6718520 ZFIY 7956 Rt	**ANTIGUA BIG DIPPER** ex Bahamas Big Dipper ex Big Dipper-67 **The West Indies Oil Co. Ltd.** St. John's Antigua & Barbuda	**147** 100 —		**1942** American Electric Welding Co.—Baltimore, Md *30,45* 5,49 ... ... 1 dk	**M General Cargo**	Fairbanks, Morse Oil 5Cy. 254 × 311 Fairbanks Morse & Co. Beloit, Wi 8kn
6609054 EEWB 1699 Df Esd Rdr Rt	**ANTIGUAKOA** **Pesquera Kaj Alde S.A.** Gijon Spain	**423** 207 484	BV	**1965** Maritima del Musel S.A.—Gijon (73) 46,23 8,36 3,963 39,93 8,31 4,40 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 2,2 × 1,8)	Deutz Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Fuel 199,5t (d.o.) 13,75kn
6608335 Esd Rdr RTv	**ANTILEN** ex Nordstern-87 **Compania Portuaria Talcahuano Ltda.** Chile	**160** — —	(GL)	**1965** Norddeutscher Lloyd—Bremerhaven (7) 29,80 7,52 3,506 27,26 7,50 3,84 1 dk	**M Tug** Ice strengthened	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 18kW 230V d.c. Fuel 23,5t (d.o.) 11kn
9058270 FQYO Df Esd Gc Rdr RTv	**ANTILLES EXPRESS** **Compagnie Marseillaise de Remorquage et de Salvage Chambon** Pointe-a-Pitre Guadeloupe (French)	**400** — 50	NV (Class cont.)	**1992** Marinteknik Verkstads AB—Oregrund (B86) 32,10 1,200 9,42 1 dk	**Aluminium Alloy TM Ferry**	M.T.U. 16V396TE74L 2 Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 3 880kW (5 275bhp) M.T.U. Friedrichshafen G.m.b.H. Friedrichshafen 2 Water jet propulsion units 40kn
5418745 J8UE 2395 Df Esd Gc Rdr RTh/v	**ANTILOPE** ex Tor Wallonia-75 ex Antilope-71 **Gerd Freese** Heinecke & Co. Kingstown St. Vincent and the Grenadines	**424** 271 944	GL	**1963** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (522) 60,41 9,63 3,842 55,30 9,61 3,94 P & B 37,5 F 6,1 1 dk	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.1 679 B.1 472 1 Ha (stl) (9,3 × 5,1) 2 Ha (w) (each 19,8 × 5,4) ER	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 7,5kW 110V d.c. 9kn
7115610 SVXV 9707 Df Esd Gc Rdr RTm/h/v	**ANTIMILOS** ex Alonissos-90 ex Messiniaki Idea-84 **Antimilos Shipping Corp.** Eletson Corporation Piraeus Greece SatCom: 1130746/AMLS	*16 937* *10 050* 30 294 T/cm 38,0	GL ✠Classed LR until 28/11/84	**1972**-1 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2160) 170,69 (BB) 26,04 10,984 162,01 26,01 14,36 P 37,2 F 14,1 1 dk rf nil Bow/CM 85 Diam. 0,310	**M Tanker** Stern disch. 24 Ta ER L.(oil) 37 942 4 Cargo pumps total 2 800T/hr	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 14kn
8905892 DCWC Df Esd Gc Rdr RTv	**ANTINA** **Manfred Draxl Bereederungs G.m.b.H. & Co. KG m.s. "Antina"** Rhein-Nord-Ostsee Befrachtungs G.m.b.H. Haren/Ems Germany	*2 292* *1 308* 2 750	GL	**1989** Detlef Hegemann Rolandwerft G.m.b.H. & Co. KG. —Berne (146) - - 4,427 84,71 12,80 6,30 RQD 35,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 56,4 ER G.4 559 B.4 545 TEU 125 C. 125/20' 1 Ha (stl) (56,4 × 10,2)	Deutz SBV8M628 Oil 4SA 8Cy. 240 × 280 sr reverse geared to sc. shaft 600kW (816bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 278,4kW 1 × 32kW 380V a.c. 11kn
8715613 C6HU3 715536 Df Esd Gc Rdr RTv AMVER	**ANTINEA** **Marine Transport Corp. (MATRACOR)** Total Compagnie Francaise de Navigation (T.C.F.N.) Nassau Bahamas SatCom: 1104644/ANTE	*78 956* *43 083* 136 096	BV	**1989** Kawasaki Heavy Ind. Ltd.—Sakaide (1414) 277,00 (BB) 44,40 15,600 267,00 - 24,10 1 dk	**M Tanker** COW IGS PL SBT 13 Ta ER L.(oil) 169 110 3 Cargo pumps total 10 500T/hr	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 12 937kW (17 588bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 860kW 440V a.c. 14,5kn
5060586 HO8618 8996-78 Df Esd Gc Pfd Rdr RTm	**ANTINEA** ex Cap Fagnet III-78 Panama Panama	**1 248** 530 1 626	(BV)	**1957** At. & Ch. de la Seine Maritime—Le Trait (134) 71,20 11,59 4,880 68,18 11,49 6,00 1 dk RW conv Side Trawler Fishing 75	**TD-E Research** 2W Der 2(8)	Paxman 3 Oil 4SA each 8Cy. 247 × 267 total 2 448bhp (1 801kW) driving 3 gen. each 510kW connected to 2 elec. motors each of 950shp (699kW) & dr geared to sc. shafts Davey, Paxman & Co. Ltd. Colchester Gen 3 × 150kW 380V 50Hz a.c. 12,75kn
5054824 Df Esd Pfd RTm	**ANTINEA** ex Buffle-64 **Pecheries Camerounaises S.A. (PECAM)** Douala Cameroon	**147** 46 316	(BV)	**1950** At. & Ch. de la Manche—Dieppe (2804) *27,99* 6,53 ... ... 1 dk	**M Fishing** Side Trawler 1 Ho In.316 4 Ha (0,8 × 0,7) (0,8 0,8 0,8 × 0,8) 1W Der 1(2,5)	Deutz Oil 4SA 6Cy. 270 × 360 525bhp (386kW) NE 62 Kloeckner Humboldt Deutz Koeln 10kn
7230109 3EGK6 18341-NY Df Esd Gc Pfd Rdr RTh AMVER	**ANTIO** ex Antiochia-87 **Antaiio Navigation Corp.** V. Ships (USA) Inc. Panama Panama	**11 943** 7 774 19 506 T/cm 28,7	AB	**1972** Hitachi Zosen—Mukaishima (4325) 156,17 22,64 9,519 146,01 22,60 12,91 P 27,5 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,5 21,5 21,5 21,5 23,3 ER G.26 567 B.23 610 HeCls. B 5 Ha (stl) (10,7 × 8,6) (13,4 13,4 13,4 13,4 × 10,4) ER Der 10(10)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 280kW Fuel 141,0t (d.o.) 1 244,5t (hvf)-30,5pd 14,75kn
7816886 INZC 192 Esd Rdr Rt	**ANTIOCO** **Baldassare e Vito Giacalone** Mazara del Vallo Italy	**182** 71 —		**1978** Cant. Nav. A. Stabile—Trapani (12/71) 33,58 7,52 2,950 26,01 7,41 3,81 1 dk	**Wood M Fishing** Stern Trawler Mchy.aft	S.K.L. Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7372866 SVGL 535 Df Esd Gc Pfd Rdr RTv	**ANTIPAROS** ex Ateni-91 ex Great Marine-89 ex Grace Marine-84 **Antiparos Maritime Corp.** Andros Greece SatCom: 1130237/ANPA	**28 059** 19 066 59 486 T/cm 58,5	AB (NK) (NV)	**1976** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2427) 207,02 (BB) 13,361 197,01 32,21 18,32 F 21,1 1 dk Bow/CM 103 Diam. 0,550 MH 1,8	**M Tanker** CBT COW IGS Bow loading 10 Ta ER L.(oil) 67 073 HeCls. BC 2 Cargo pumps total 5 500T/hr	Sulzer 8RND76 Oil 2SA 8Cy. 760 × 1550 11 769kW (16 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 576kW a.c. Fuel 174,0t (d.o.) 2 395,0t (hvf)-55,5pd 15,25kn

8000408 *SWUQ* 494 Df Esd Gc Pfd Rdr RTv AMVER	**ANTIPOLIS** **Petroleum Transports Enterprise Ltd.** Andros Greece SatCom: 1133106/ANTI	**30 622** 23 453 60 525 T/cm 64,4	✠**100A1** SS 12/91 oil tanker ✠**LMC** **UMS** **IGS** EL O† 660,0/78,0U3(a) FN 11201	**1981**-12 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2742) 228,51 (BB) 32,24 12,210 219,01 32,21 18,93 F 17,4 1 dk rf 13 Bow/CM 115 Diam. 0,406 MH 1,8	**M Tanker** COW IGS (LR) SBT pt higher tensile steel 5 Ta 4 Wing Ta ER L.(oil) 68 061 HeCls. BC 4 Cargo pumps total 6 000T/hr	Sulzer Oil 2SA 6Cy. 760 × 1550 13 680bhp (10 062kW) Ishikawajima Harima Heavy Inc 2 WTAuxB 18kgf/cm^2 (17,7bar e(ex.g) 23kgf/cm^2 (22,6bar) Gen 3 × 620kW 450V 60Hz a Fuel 287,5t (d.o.) 3 613,5t (hvf)
8800779 *3EDQ7* 18443-89B Df Esd Gc Pfd Rdr RTm/v SatNav AMVER	**ANTISANA** **m.t. Antisana Inc.** Chemical Tankers of America Inc. Panama Panama SatCom: 1331364/ANTA	*4 959* *2 838* 8 192	NV	**1989** Shin Kurushima Dockyard Co. Ltd. —Hashihama, Imabari (2586) 111,60 (BB) 17,99 7,140 108,00 17,80 9,20 P 21,5 F 7,9 1 dk Bow/CM 55 Diam. 0,250	**M Tanker** Chemical CBT 8 Ta 12 Wing Ta ER L.9 899 20 Cargo pumps total 3 300T/hr	B&W Oil 2SA 5Cy. 350 × 1050 2 793kW (3 797bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 440kW 450V 60Hz a. Controllable pitch propeller Thw. thrust propeller fwd Tunne Fuel 75,0t (d.o.) 450,0t (i.f.o.)-1
7941784 *LYDO* M-37848 Df Esd Gc Rdr Rt	**ANTIYA** **Dalryba** Vladivostok Russia	**635** 199 405	RS	**1981** ..............U.S.S.R. 54,82 9,95 4,141 - 5,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebkr (SKL) Controllable pitch propeller
8817617 *V2IH* 2191 Df Esd Gc Pfd Rdr RTm/h/v SatNav	**ANTJE** **m.s. "Antje" Hans & Claus Heinrich KG** SAL-Schiffahrtskontor Altes Land G.m.b.H. Hamburg Antigua & Barbuda SatCom: 1304122/ANTJ	*5 753* *3 151* 7 639	GL	**1989** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (1032) 107,43 (BB) 19,25 8,275 98,60 19,00 10,60 1 dk	**M General Cargo** Heavy-load Ice strengthened Str. heavy cargoes 1 Ho ER G.10 288 B.9 430 TEU 461 C.Ho 222/20' C.Dk 239/20' 1 Ha (stl) (64,4 × 15,3) ER Cr 2(150)	MAN Oil 4SA 7Cy. 400 × 540 with fle sr geared to sc. shaft 1 995kW (2 712bhp) MAN-B&W Diesel G.m.b.H. Gen 1 × 342kW 2 × 257kW 3 Controllable pitch propeller Thw. thrust propeller fwd Fuel 112,8t (d.o.) 589,3t (i.f.o.)
5420097 7711-PEXT Df Esd Pfd Rdr Rt	**ANTJE** **Marine Route Shipping S.A.** Panama Panama	**249** 160 400		**1963** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (105) 32,67 6,56 6,51 3,36 len conv Side Trawler Fishing —	**M General Cargo**	Bolnes Oil 4SA 8Cy. 190 × 350 "Bolnes" Motorenfabriek B.V.
8405933 Df Esd Gc Rdr RTm/h/v	**ANTJE B** ex Osprey-88 ex Antje-87 ex Band Aid Carrier-86 ex Antje-85 **Partenreederei m.s. "Antje"** Hamburg Antigua & Barbuda	*3 120* *1 733* 4 134	GL	**1984** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (945) 88,60 (BB) 15,70 6,454 80,85 15,46 8,31 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,3 ER G.5 553 B.5 471 TEU 256 C.Ho 112/20'(40') C.Dk 144/20' (40') incl. 20 ref C. 1 Ha (stl) (51,3 × 12,5) ER Cr 2(30)	MaK Oil 4SA 6Cy. 320 × 420 with flexit sr geared to sc. shaft 1 450bhp (1 067kW) Krupp MaK. Maschinebau G.m.b.H. Controllable pitch propeller Thw. thrust propeller fwd
6901593 *V2AD* 1052 Df Esd Rdr RTm/h/v	**ANTJE B.** ex Claus-86 **Gunther Braasch** Brake Antigua & Barbuda	**424** 243 1 400	GL	**1968** Schiffsw. Ronnebeck—Bremen (147) 59,70 10,04 4,549 54,01 10,01 5,90 2 dks	**M General Cargo** Ice strengthened 1 Ho 32,0 ER G.1 893 B.1 797 TEU 30 C.Ho 20/20' C.Dk 10/20' 1 Ha (28,1 × 6,1) ER 2W Der 2(3)	MaK Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Atlas-MaK Maschinenbau Fuel 62,0t (d.o.)
7392921 *MPSE3* B12496 A 115 Esd Pfd Rdr Rt	**ANTJE DE VRIES** ex Maarten Cornelia-92 **Don Fishing Co. (Trawling) Ltd.** The Don Fishing Co. Ltd. Aberdeen United Kingdom	*285* *85* —		**1974** Schps. "De Dageraad" B.V.—Woubrugge (536) 38,97 8,01 3,785 7,98 3,99 1 dk len 84	**M Fishing** Side-fishing Mchy.aft	Kromhout Oil 4SA 8Cy. 240 × 260 reverse red to sc. shaft 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V.
6722117 *OARD* Df Esd Gc Pfd Rdr Rt	**ANTLIA** Callao Peru	T.Mk **2 303** 940 1 483	(PR)	**1965** Stocznia Gdanska im. Lenina—Gdansk (B15/23) 83,09 13,85 5,500 75,01 13,82 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Sulzer Oil 2SA 8Cy. 480 × 700 1 765kW (2 400bhp) Sulzer Bros. Ltd. Gen 4 × 250kW 220V d.c. Controllable pitch propeller
6715308 *OVPX2* D-11408 Df Esd Rdr Rt	**ANTO** ex Finlandia-91 **Partrederiet Anto II** Marstal Shipping Marstal Denmark (DIS)	**299** 193 802	✠CLASS WITHDRAWN at Owners' request 2/93	**1967**-9 Oy Laivateollisuus Ab—Turku/Abo (258) 56,01 10,44 3,366 51,01 10,41 5,69 2 dks rf 102	**M General Cargo** 1 Ho 33,5 ER G.1 824 B.1 605 2 Ha (stl) (8,9 15,8 × 6,0) ER 3W Der 1(5) 2(3)	Alpha Oil 2SA 7Cy. 240 × 400 500bhp (368kW) Alpha-Diesel A/S Gen 2 × 24kW 1 × 17,5kW 400V 5 Controllable pitch propeller Fuel 49,0t (d.o.)
6828129 *ODLS* B4184 Df Esd Gc Pfd Rdr Rt	**ANTOINE** ex Angepacific-85 ex Crown Rose-80 ex Fushimi Maru-77 Beirut Lebanon	**9 122** 6 304 16 115	**100A1** SS 12/88 **LMC** EL B† 550,0/58,0U2 FN 4531 (NK)	**1968** Kurushima Dockyard Co. Ltd.—Imabari (447) 145,50 21,82 8,727 136,02 21,80 11,51 P 26,6 F 11,9 1 dk RW rf 102	**M Bulk Carrier** 4 Ho 22,5 26,3 26,3 26,3 ER G.20 722 B.20 230 4 Ha (stl) (15,0T × 7,6) (19,7 19,7 19,7 × 10,5) ER Der 4(15)	MAN Oil 2SA 6Cy. 700 × 1200 7 500bhp (5 517kW) Kawasaki Dockyard Co. Ltd. AuxB (Comp) 6,5kgf/cm^2 (6,4bar) Gen 2 × 300kW 440V 60Hz a.c. Fuel 1 191,0t-27,0pd
7807603 *WYB7195* 602050 Df Esd Pfd Rdr Rt	**ANTOINETTE** **United Marine Boats Inc.** Morgan City, La United States of America	**255** 173 1 000	AB	**1979** Halter Marine Inc.—Lockport, La (753) 49,33 3,423 47,33 11,60 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 re reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allis Div. Gen 2 × 75kW
7114111 Rt	**ANTOINETTE** ex Ocelot-70 **Compagnie de Transport Maritime** Pointe-a-Pitre Guadeloupe (French)	**129** 87 —	(BV)	**1970** Breaux's Bay Craft Inc.—Loreauville, La 33,53 6,25 1,791 30,82 6,20 2,98 1 dk	**TM Supply Launch**	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 1 560kW (2 121bhp) General Motors Corp., Detroit Diesel Alliso Div. Gen 2 × 80kW 280V a.c. Fuel (d.o.)
7803700 *ISQE* 743 Esd Rdr Rt	**ANTOMAR** **Alfredo Magi** Ancona Italy	**150** 64 —		**1979** Cant. Navalmeccanico di Senigallia S.p.A. —Senigallia (46) 27,51 6,00 — 22,33 5,81 3,00 1 dk	**M Fishing** Stern Trawler	Blackstone Oil 4SA 8Cy. 222 × 292 reverse reduction to sc. shaft Mirrlees Blackstone (Stamford) Ltd.
5172860 *C4NB* 374121 Df Esd Rt	**ANTON** ex Georgios Gillas-82 ex Georgios G-76 ex Johannes-76 **Tsanton Lines Ltd.**	**493** 247 711	✠Classed LR until 10/7/87	**1952**-5 Gebr. Bodewes Scheepswerf "Volharding" —Foxhol (127) 49,99 8,34 3,398 46,72 8,31 3,48 P 13,8 RQD 15,6 F 7,4 1 dk RW	**M General Cargo** 1 Ho 29,6 ER G.1 019 B.963 2W Der 2(-)	Brons Oil 4SA 7Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Fuel 40,5t

6930013 UPSF M-25626 Df Esd Gc Rdr Rt AMVER	**ANTON BUYUKLY** **Sakhalin Shipping Co. (SASCO)** Kholmsk Russia	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 274 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
8723402 3EXE8 20842-NY Esd Rdr Rt	**ANTON GURIN** **Vostokrybkholodflot** Panama Panama	*6 670* *2 001* 4 900	RS	**1988** "61 Kommunar" Shipyard—Nikolayev 126,60 (BB) 18,00 6,480 117,33 - 10,70 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened In.6 671	S.K.L. 6DRKN45/120 Oil 4SA 6Cy. 450 × 1200 3 960kW (5 384bhp) Bryansk Eng. Works Bryansk Gen 3 × 500kW a.c.
6922030 ESJH M-29154 Df Esd Gc Rdr Rt	**ANTON LOPATIN** **Kaliningradskoye Upravlenie Tralovogo Flota (Kaliningrad Trawling Fleet Corporation)** Kaliningrad Russia	**2 948** 1 330 1 332	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B26/33) 83,11 13,82 5,500 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Sulzer 8TD48 Oil 2SA 8Cy. 480 × 700 1 765kW (2 400bhp) H. Cegielski Poznan 12,75kn
6714108 UIXR Df Esd Gc Rdr Rt AMVER	**ANTON MAKARENKO** **Black Sea Shipping Co. (BLASCO)** Ilyichyovsk Ukraine	T.Mk **6 244** 3 103 — **9 714** 5 270 12 588	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B44/21) 155,05 20,22 7,860/8,981 143,19 20,15 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.19 100 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
8226258	**ANTON MAZIN** **Azov Shipping Co.** Berdyansk Ukraine	*182* *54* 57	RS	**1983** ..............U.S.S.R. ... ... 1 dk	**M Tug**	Oil ....
7826398 PCSM	**ANTON MUSING** **Musing Transport B.V.** Delfzijl Netherlands	*842* *281* 1 448		**1979** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (606) 70,03 9,45 3,122 68,97 9,42 3,56 1 dk	**M Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 21,0 Hopper 1440T Mchy.aft Hopper 850 1 sandpump 537kW (720bhp)	Bolnes 6DNL150/600 Oil 2SA 6Cy. 190 × 350 geared to sc. shaft 900bhp (662kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Thw. thrust propeller fwd 11,5kn
8708593 IWZT 1100 Df Esd Gc Rdr Rt	**ANTONELLO DA MESSINA** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**1 555** 784 498	RI	**1988** Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (1140) 71,15 14,02 3,601 64,30 14,00 4,80 1 dk	**TM RoRo Cargo/Ferry** 910dk P Bow door/ramp Stern door/ramp	GMT BL230.12V 2 Vee Oil 4SA each 12Cy. 230 × 310 with flexible couplings & dr geared to sc. shafts 4 270kW (5 805bhp) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Italy Gen 3 × 400kW a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 18,3kn
5214216 IPQF 743 Df Esd Rdr Rt	**ANTONELLOESSE** ex Luigia Montanari-75 ex Luigia N-60 ex Saphir-56 **Francesco Saverio Salonia** Roma Italy	**1 138** 572 1 646	(NV) (RI)	**1949** Glommens M/V—Fredrikstad (121) 73,21 10,32 4,636 67,01 10,27 4,91 P 18,6 F 8,0 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 118 HeCls. C	Polar Oil 2SA 7Cy. 340 × 570 1 200bhp (883kW) Atlas-Diesel A/B Stockholm 12kn
5020122 EDAL 2745 Df Esd RTm	**ANTONIA CARNERO** **Andres Soto Carnero** La Coruna Spain	**202** 75 —	(BV)	**1960** Construcciones Navales P. Freire S.A.—Vigo 33,56 6,74 3,455 6,66 3,89 1 dk	**S Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	T 3Cy. 228 368 & 619 x 445 250ihp (184kW) Const. Navales P. Freire Vigo Fuel 121,5t (o.f.) 9,5kn
8425464 223340 Rt	**ANTONIA II** ex Anamhde **Wilfredo Encinas** Legazpi Philippines	**243** 133 —		**1968** ....Legaspi ... ... 42,22 7,00 2,51 1 dk	**Wood M General Cargo**	Oil
5280473 HO2832 10594-ES Df Esd Rt	**ANTONIA PARIS** ex Bokek 1-84 ex Lone Atlantic-81 ex Silversund-78 ex Jean Roxane-75 ex Poitou Bretagne-69 **International Consortium Holding Ltd. (INCONS)** Panama Panama	**208** 69 —	(BV)	**1961** Ch. & At. de la Perriere—Lorient (L16) 36,50 7,93 32,01 7,90 3,89 1 dk	**M Fishing** Side Trawler 1 Ho In.170 4 Ha (0,7 0,9 0,9 0,9 × 0,9) Der 1(11)	Sulzer Oil 4SA 8Cy. 220 × 320 850bhp (625kW) Cie. de Const. Mec., CCM Lorient Fuel (d.o.) 12,5kn
7033159 PCSP Df Esd Rdr Rt	**ANTONIE JUNIOR** **Sleepdienst Adriaan Kooren B.V. (Tugboat Company Adriaan Kooren) -KOTUG** Rotterdam Netherlands	**136** — —	BV	**1971** Handel & Schpsb. Mij. Kramer & Booy N.V. —Kootstertille (163) 26,62 7,45 3,201 23,91 7,19 3,84 1 dk	**M Tug** Fire-fighting	Stork 2 Oil 4SA each 8Cy. 210 × 300 geared to sc. shaft E made65 fitted71 Kon. Mach. Stork & Co. N.V. Zwolle Gen 3 × 30kW 380V a.c. Fuel 63,0t 10kn
7941564 245	**ANTONIETTA GUIDOTTI** **Dante Guidotti e Fratelli** San Benedetto del Tronto Italy	**105** 36 —		**1979** Navaltecnica—San Benedetto del Tronto 28,56 6,15 2,401 21,50 6,00 3,20 1 dk	**M Fishing**	Duvant Oil 4SA 6Cy. 255 × 300 540bhp (397kW) Moteurs Duvant Valenciennes
7351159 IVAM 188 Esd Rdr Rt	**ANTONIETTA MADRE** **Meridionalpesca S.p.A.** Bari Italy	**888** 402 716	RI	**1973** Soc. Esercizio Cant.—Viareggio (613) 66,93 10,44 4,293 58,40 10,42 4,81 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 2 300bhp (1 692kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 720kW 380V 50Hz a.c.
7037222 IUCS 175 Df Esd Gc Rdr Rt	**ANTONIETTA PAOLA** ex S. Isaia **Giuseppe Giacalone** Mazara del Vallo Italy	**136** 48 145		**1970** Cant. Nav. Latini Nicola—San Benedetto del Tronto (17) 27,79 6,99 3,696 23,19 3,46 1 dk	**Wood M Fishing** Side Trawler Ref	Fiat Oil 4SA 6Cy. 175 × 200 530bhp (390kW) AIFO, Appl. Ind. FIAT-OM S.p.A Milano
7531852 ESWY M-34921 Df Esd Gc Pld Rdr RTv	**ANTONINA NEZHDANOVA** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia SatCom: 1400371/ESWY	**3 923** 1 434 1 414	RS	**1978** "Titovo Brodogradiliste"—Kraljevica (419) 100,00 (BB) 16,24 4,650 90,00 16,20 7,00 2 dks	**TM Passenger/Ferry** 52cbn 206bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (stl) (5,5 × 3,9) Cr 1(3,25)	B&W 8M35BF-62 2 Oil 2SA each 8Cy. 350 × 620 5 280bhp (3 884kW) R.O. Tvornica Dizel Motora "Uljanik" Pula 17,25kn
7115854 EWSH M-30519 Df Esd Rdr Rt	**ANTONINA ZUBKOVA** **Zapryba** Kaliningrad Russia	**629** 221 393	RS	**1971** ..............U.S.S.R. 54,82 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn

7018329 *IMVB* 204 Esd Gc Rdr Rt	**ANTONINO MARIA** ex Sierra-85 ex Vincenzo Campisi-83 **Siragusa e Asaro Fratelli** Mazara del Vallo Italy	**124** 40 52		**1968** Dante Castracani—Ancona (72) 29,49 6,58 2,391 22,99 6,48 3,20 1 dk	**M Fishing** Side Trawler Ref	MWM Oil 4SA 8Cy. 250 × 350 400bhp (294kW) Motorenw. Mannheim A.G. (
8619663 6196 Df Esd Gc Rdr RTv	**ANTONIO ALVAREZ** **Compania Hispano Argentina de Pesca Sociedad Anonima (HISPARGEN)** Puerto Madryn Argentina	*550* *165* 420	BV	**1989** Hijos de J. Barreras S.A.—Vigo (1516) 40,01 (BB) 9,57 4,201 33,02 9,52 6,41 2 dks	**M Fishing** Stern Trawler Ref	Deutz Oil 4SA 6Cy. 240 × 280 sr 1 765kW (2 400bhp) Hijos de J. Barreras S.A. Gen 2 × 200kW 220/380V
6916897 *XCAA* Df Esd Rdr Rt	**ANTONIO ALZATE** **Government of Mexico (Secretaria de Pesca, Direccion General de Flota e Instalaciones Pesqueras)** Mazatlan Mexico	**148** 55 205	✠CLASS WITHDRAWN 27/1/93	**1969**-4 Schpsw. & Mfbk. Fa. A. van Bennekum —Sliedrecht (74) 23,98 6,58 20,71 6,51 3,41 F 7,4 1 dk rf 737 BK 127	**M Fishing** Side Trawler Ref	Caterpillar Vee Oil 4SA 6Cy. 159 × 20 375bhp (276kW) Caterpillar Tractor Co. Gen 1 × 20kW 1 × 10kW Controllable pitch propeller
6803765 *IJAG* 151 Esd Rt	**ANTONIO AMABILE** **Pozzuoli Ferries S.r.l.** Messina Italy	**956** 351 573	RI	**1968** Cant. Nav. Cassaro—Messina (133) 71,86 14,05 2,450 64,50 14,00 4,40 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 100dk P Bow door & stern door/ramp Bow door & ramp W 4,30 Stern door/ramp W 4,30 Lane Length 203 Cargo Width 3,20 Clear height 4,20 Cars 70 Lorries 27 Trailers 8	Fiat 2 Vee Oil 4SA each 8Cy. 230 1 986kW (2 700bhp) Fiat S.G.M. Gen 2 × 80kW 380V 50Hz a. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 127,0t
5020196 *PUDA*	**ANTONIO AZAMBUJA** ex Handy **Government of The Federative Republic of Brazil (State of Rio Grande do Sul)** Rio Grande Brazil	**232** — —	✠	**1915**-7 Bow, McLachlan & Co. Ltd.—Paisley (316) *33,65* 7,35 ... ... R	**TS Tug**	C 4Cy. (2) 368 & (2) 762 x 533 Bow, McLachlan & Co. Ltd.
6729098 *CLHI* 1429 Rt	**ANTONIO BRIONES** **Empresa de Navegacion Caribe** La Habana Cuba	**113** 41 —	✠Classed LR until 13/5/88	**1967**-12 Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2098) 28,99 6,91 3,080 26,07 6,51 3,26 RAD 1,9 RFD 3,4 1 dk rf 584 BK 102	**M Tug**	Lang Oil 4SA 8Cy. 315 × 450 Lang Gepgyar Gen 2 × 75kW 230V d.c.
5377317 *CSOW* Esd Rdr	**ANTONIO CACAO** ex Vaz-74 **Sociedade de Pesca Oceano Ltda.** Lisboa Portugal	**897** 663 —	✠Classed LR until 8/72	**1949**-3 N.V. Schps. Gebr. Pot—Bolnes (915) 65,51 9,73 4,515 58,98 9,71 5,21 P 17,4 F 21,7 1 dk RW	**M General Cargo** Mchy.aft	Crossley Oil 2SA 8Cy. 265 × 345 680bhp (500kW) Crossley Bros. Ltd. Controllable pitch propeller Thw. thrust propeller fwd
5020249 *CXAH*	**ANTONIO D. LUSSICH** **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**150** — —		**1931** Administration Nacional de Puertos, Uruguay —Montevideo 29,52 7,98 4,852 7,93	**Wood S Tug**	T 3Cy. 406 660 & 1118 x 660 McKie & Baxter Ltd. Fuel 40,5t (o.f.)
8705735 *ICSD* 884 Df Esd Gc Rdr RTm/h/v SatNav CollRdr AMVER	**ANTONIO D'ALESIO** **Ditta G. d'Alesio S.a.S. di Gaetano d'Alesio** Livorno Italy SatCom: 1150666/ICSD	**22 578** 14 226 42 086 T/cm 12,3	RI	**1990** Fincantieri-Cant. Nav. Italiani S.p.A.—Ancona (5871) 183,56 (BB) 12,300 170,00 29,54 16,60 1 dk Bow/CM 98 Diam. 0,406	**M Tanker** COW IGS SBT DB Stern disch. 5 Ta 10 Wing Ta ER L.48 025 4 Cargo pumps total 4 800T/hr	Sulzer Oil 2SA 6Cy. 520 × 1800 7 988kW-(10 860bhp) Fincantieri-Cant. Nav. Italiani S.p.A. Motori)
7119977 100 Esd Rdr Rt	**ANTONIO GANCITANO** ex Tina Prima-83 **Vincenzo Giacalone e C.** Mazara del Vallo Italy	**194** 91 —	(RI)	**1971** Cant. Nav. M. Morini & C.—Ancona (122) 32,31 6,96 3,099 24,41 6,84 3,64 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER	MAN Oil 4SA 6Cy. 350 × 450 525bhp (386kW) Masch. Augsburg-Nuernberg (MAN)
7605811 *YLBQ* 0280 Df Esd Gc Pfd Rdr RTv SatCom	**ANTONIO GRAMSI** ex Antonio Gramsci-91 **Latvian Shipping Company (Latvijas Kugnieciba)** Riga Latvia	*25 726* *11 642* 39 870 T/cm 47,6	RS	**1978** R.O. Brodogradiliste "3 Maj"—Rijeka (583) 195,00 28,05 12,201 182,99 28,01 17,81 1 dk Bow/CM 100 Diam. 0,410	**M Tanker** Ice strengthened Stern disch. 4 Ta 4 Wing Ta ER L.(oil) 46 359 2 Cargo pumps total 4 000T/hr	Sulzer Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 600kW 1 × 100kW 400V Fuel (d.o.) 2 989,4t (hvf)-53,9pd
8226650 *CLAF* Df Esd Gc Rdr Rt	**ANTONIO GUITERAS** **Empresa de Navegacion Mambisa** La Habana Cuba	*12 030* *6 056* 14 930	BV RCB (RS)	**1983** Kherson Shipyard—Kherson (2028) 162,31 (BB) 22,61 9,821 144,61 22,22 13,42 F 12,8 2 dks	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,1p&s 12,7p&s 25,3p&s 12,7p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	B&W Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Gen 3 × 400kW 380V 50Hz a.c. Fuel 400,0t (d.o.) 1 400,0t (hvf)-36,0pd
5020287 *CB4054* 2631 Df Esd RTm	**ANTONIO LORENZO** **Concar S.A.** Valparaiso Chile	*318* *164* 516	BV	**1960** Ast. del Abra S.A.—Bilbao (11) 50,00 8,28 4,338 45,00 8,26 4,70 1 dk	**M Fishing** Side Trawler Mchy.aft 3 Ha	B&W Oil 2SA 5Cy. 350 × 620 1 030kW (1 400bhp) La Maquinista Terrestre y Mar (MTM) Gen 3 × 162kW 440V a.c. 1 × 42kW Fuel 155,0t (d.o.)
6609327 *IMJS* 1289 Df Esd Gc Rdr RTm/h	**ANTONIO M.** ex Rethymnon-78 ex Jocefa-69 **Societa di Navigazione Atlantica S.n.c. di Giovanni Coppola & C.** Napoli Italy	**1 092** 654 2 100	RI (NV)	**1966** VEB Schiffswerft "Neptun"—Rostock (418) 75,55 11,54 5,112 68,46 11,49 5,90 P 15,0 F 8,0 2 dks rf 152	**M General Cargo** CSD 2 Ho each 22,7 ER G.2 658 B.2 470 2 Ha (stl) (each 17,3 × 6,2) ER 4W Der 2(5) 2(3)	MaK Oil 4SA 8Cy. 320 × 450 1 300bhp (956kW) MaK. Maschinenbau Kiel G.m.b.H Gen 2 × 80kW 350V 50Hz a.c. Fuel 184,0t (d.o.)
5118577 Esd Pfd Rdr Rt	**ANTONIO MANUEL** ex Forward Pride-73 **Filemar S.R.L.** Mar del Plata Argentina	**212** 68 —	✠Classed LR until 22/2/74	**1960**-4 A. J. Mitchell & Co.—Peterhead (3) *32,34* 7,42 31,40 7,32 3,59 F 5,2 RW rf 838 BK 178	**M Fishing** Side Trawler	National Gas Oil 4SA 6Cy. 305 × 381 500bhp (368kW) National Gas & Oil Eng. Co. Ashton-u
7221732 *IQBH* 611 Esd Rdr Rt	**ANTONIO MICUCCI** **Vittorio Micucci** Ancona Italy	**117** 43 —		**1972** Cant. Nav. M. Morini & C.—Ancona (132) 28,95 7,00 2,699 22,50 6,86 3,21 1 dk	**Wood M Fishing** Side Trawler Ref	MaK Oil 4SA 6Cy. 240 × 350 500bhp (368kW) Atlas-MaK Maschinenbau

5258133 Df Esd Pfd Rdr RTm	**ANTONIO MIRALLES** ex Notre Dame De France-77 **Oscar Ernesto Poletti** Buenos Aires Argentina	**425** 143 —	(BV) ✠Classed LR until 9/61 **REPORTED STRANDED 12/91**	**1960**-5 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/03) 44,86 8,39 4,477 42,58 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref 1 Ho ER In.334 4 Ha (each 1,0 × 1,0) ER 2W Der 1(2,5) 1(1)	Duvant Oil 4SA 8Cy. 315 × 480 with flexible coupling & sr geared to sc. shaft 1 100bhp (809kW) Moteurs Duvant Valenciennes Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 111,5t (d.o.) 13kn
7393236 *PPJF* *7922* Df Esd Gc Rdr Rt	**ANTONIO RAMOS** **Navegacao Atlantico Sul S.A. (NASA)** Itajai Brazil	**3 232** 2 180 5 200	(BV)	**1976** Est. EBIN/So S.A.—Porto Alegre (63) 85,71 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 600 TEU 102 C. 102/20' 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Pielstick 6PC2-2L-400 Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 000bhp (2 207kW) Ishikawajima do Brasil Rio de Janeiro Fuel (hvf) 13,25kn
6925123 *EDLX* 1820 Df Esd Pfd Rdr Rt	**ANTONIO RODRIGUEZ** **Garrido Pesqueras S.L.** Cadiz Spain	**246** 88 —	BV	**1969** Maritima del Musel S.A.—Gijon (100) 38,31 7,19 33,76 3,92 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2) ER	MWM Oil 4SA 8Cy. 320 × 480 1 250bhp (919kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 86,5t (d.o.) 13,75kn
5134703 Esd Pfd Rdr RTh	**ANTONIO SAVERIO** ex Grampian Hill-73 **El Marisco S.A.C.I.** Argentina	**214** 74 —	✠Classed LR until 22/11/74	**1960**-12 J. Lewis & Sons Ltd.—Aberdeen (297) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178	**M Fishing** Side Trawler	Ruston Oil 4SA 6Cy. 318 × 381 with flexible coupling & sr reverse geared to sc. shaft 681bhp (501kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 15kW 220V d.c. Fuel (d.o.)
8852722 978737 Df Esd Gc Rdr RTv	**ANTONIO T. GAMBARELLA** **Ocean Towing Service Inc.** New Orleans, La United States of America	*223* *66* —		**1991** Houma Fabricators Inc.—Houma, La 35,50 - — 28,07 8,53 3,65 1 dk	**M Tug** Fire-fighting	General Motors 16V-149-TI Vee Oil 2SA 16Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5248164 *SV3975* 5418 Df Esd Rdr Rt	**ANTONIOS** ex Insa J.-75 ex Navis-65 **Ioannis & Markos Grammatikos & Ilias Dalmyras** Piraeus Greece	**492** 270 864	✠Classed LR until 12/83	**1956**-9 N.V. Schps. Gebr. van Diepen —Waterhuizen (939) 60,74 9,15 3,677 55,61 9,01 4,17 P 16,5 F 8,9 1 dk RW rf 102	**M General Cargo** 1 Ho 36,4 ER G.1 071 B.991 2 Ha ER 2W Der 2(3)	Brons Oil 4SA 6Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 81,5t 10kn
6719677 *SV3286* 2834 Df Gc Rdr Rt	**ANTONIOS P** ex Solonaki II-68 **Dimos Pitoulis & Co.** Piraeus Greece	**893** 585 —		**1967** Koulmanis & Simopoulos—Ambelaki 65,99 13,42 2,236 63,94 12,96 2,49 1 dk	**TM Ferry**	MaK 2 Oil 4SA each 8Cy. 320 × 450 1 460bhp (1 074kW) Atlas-MaK Maschinenbau Kiel 15kn
8806187 *SYQL* 9577 Df Esd Gc Pfd Rdr RTv	**ANTONIS I. ANGELICOUSSIS** Completed as Channel Endeavour **Alpha Loyalty Compania Naviera S.A.** Piraeus Greece SatCom: 1130243/ANTO	*36 986* *22 091* 69 346 T/cm 68,4	BV	**1989** Hashihama Zosen—Tadotsu (865) 225,00 (BB) 13,201 215,00 32,20 18,30 1 dk	**M Bulk Carrier** 7 Ho ER G.81 803 B.78 000 7 Ha (stl) (14,2 × 12,8) (16,8 16,8 16,8 16,8 16,8 16,8 × 14,4) ER Cr 3(5)	B&W 5L70MCE Oil 2SA 5Cy. 700 × 2268 6 304kW (8 570bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 380kW 440V d.c. 13,5kn
7420534 Df Esd Gc Pfd Rdr RTv	**ANTONIS P. LEMOS** **Argyros Compania Naviera S.A**	*14 996* *10 836* 26 976 T/cm 35,0	AB	**1976** Namura SB. Co. Ltd.—Osaka (435) 178,52 (BB) 10,389 166,99 22,89 14,48 P 29,0 F 9,8 1 dk rf 102	**M Bulk Carrier** 5 Ho 27,0 28,8 17,6 30,4 24,0 ER G.36 812 B.32 621 5 Ha (stl) (11,8 18,3 12,8 18,3 12,8 × 11,5) ER 5W Cr 2(15) 3(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 113,5t (hvf) 15kn
8826175 M-42397	**ANTONOVO** **Dalryba** Kholmsk Russia	*127* *38* 25	RS	**1990** ....Poland 27,50 6,27 2,100 24,59 - 2,70	**M Tug**	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 H. Cegielski Poznan 11,5kn
7128849 *J8BS2* 2639 Df Esd Gc Rdr RTm/v	**ANTORAS** ex Euro Carrier-88 ex Gerda Graebe-83 ex Slottsbron-75 Launched as Rieksbron **Abaris Co. Ltd.** Josef Staedele Kingstown St. Vincent and the Grenadines SatCom: 1376117/ANTO	T.Mk **499** 285 1 424	(GL)	**1972** Schiffsw. Hugo Peters—Wewelsfleth (546) 77,91 (BB) 4,060 68,08 12,81 7,98 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,5 ER G.3 849 B.3 730 TEU 212 C. 212/20' 1 Ha (44,3 × 10,5) ER Cr 1(16)	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 650bhp (1 214kW) Atlas-MaK Maschinenbau Kiel 12,25kn
6730059 Df Esd Gc Rdr RTm/v SatCom	**ANTORAS II** ex Sonia-90 ex Leuchtenburg-89 ex Britta-87 ex Duisburg-86 ex Asta-85 ex Menchie-81 ex Susanna-80 **Medship Ltd.**	*972* *508* 1 549	(GL)	**1967** Jadewerft G.m.b.H.—Wilhelmshaven (109) 67,52 9,35 4,120 62,57 9,30 6,25 RQD 46,1 B 14,4 2 dks len 81	**M General Cargo** Ice strengthened 1 Ho 48,1 ER G.2 466 B.2 321 1 Ha (stl) (40,6 × 5,4) ER	MWM TRHS435SU Oil 4SA 6Cy. 250 × 350 640bhp (471kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
7204851 *ESBZ* 081 Df Esd Gc Rdr Rt	**ANTSLA** ex Leninskaya Gvardiya-92 **Estonian Shipping Co. (ESCO) (A/S Eesti Merelaevandus)** Tallinn Estonia	T.Mk **4 226** 1 941 5 800 **6 555** 3 315 7 400	RS	**1972** Stocznia Szczecinska im. A. Warskiego —Szczecin (B46/01) 135,41 (BB) 18,04 6,630/7,462 122,48 18,01 10,24 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
5405379 *CB2186* Esd Rdr RTv	**ANTUCO** ex Widder-84 **Compania Portuaria Talcahuano Ltda.** Valparaiso Chile	**160** — —	(GL)	**1963** Norddeutscher Lloyd—Bremerhaven (6) 29,82 7,55 3,506 27,26 7,50 3,81 1 dk	**M Tug** Ice strengthened	Deutz SBV8M545 Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 18kW 230V Fuel 26,5t (d.o.) 11,5kn
7043829 *OWZS* 01812 Df Esd Gc Rdr Rt	**ANTUUT** ex Enniberg-89 ex Sjurdarberg-79 **Antuup Malittivi ApS** Frederikshaab/ Paamiut Greenland (Danish)	**846** 308 1 072	NV	**1971** A. M. Liaaen A/S—Alesund (115) 60,13 11,03 5,100 52,51 11,00 7,37 2 dks BK 279	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	Alpha Vee Oil 4SA 12Cy. 280 × 320 sr geared to sc. shaft 3 590bhp (2 641kW) NE 85 MAN-B&W Diesel A/S Frederikshavn

7802952 *LXAM* Df Esd Gc Pfd Rdr Rt AMVER	**ANTWERPEN** **Oceancarriers Shipholding N.V.** ABC Containerline N.V. Luxembourg Luxembourg	**24 887** 17 600 41 100 T/cm 50,4	**✠100A1** CS 5/89 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty or No. 4 hold may be empty, container cargoes in holds, on Upper deck and hatch covers **✠LMC** **UMS** EL J† 605,0/66,0U3 FN 8497	**1979**-7 N.V. Cockerill Yards Hoboken—Hoboken (890) 199,02 (BB) 29,37 10,523 190,13 29,32 15,37 F 14,7 1 dk rf nil DK in way of Nos. 2-7 holds	**M Bulk Carrier/ Container Ship** pt higher tensile steel See Column 4 for container carrying arrangements 7 Ho 19,5 19,1 18,9 18,9 18,9 18,9 19,8 ER G.50 330 TEU 1484 C.Ho 1030/20'(40') C.Dk 454/20'(40') 7 Ha (stl) (18,9 × 14,9) (19,1 18,9 18,9 18,9 18,9 18,9 × 22,2) ER	Sulzer Oil 2SA 6Cy. 14 400bhp (10 Sulzer Bros. Lt AuxB (o.f.) 7kg e(ex.g) 12kgf/ Gen 4 × 450k Fuel 179,0t (d.o
8133463 *ONCA* Rdr Rt	**ANTWERPEN** ex Lutjenbuttel-79 **Stevedoring & Transport N.V.** Antwerpen Belgium	**1 142** 887 2 249	BV (GL)	**1972** Schpsw. Em. Lambrechts, De Toekomst N.V.—Boom (1154) 107,75 9,50 3,401 84,99 4,70 1 dk conv Tanker 81	**M Tanker** Chemical 12 Ta ER	Deutz Oil 4SA 6Cy. 320 1 000bhp (736kW Kloeckner Humbo
8111348 *ORKJ* Esd Rdr Rt	**ANTWERPEN** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**218** 28 133	**✠100A1** SS 3/92 tug coastal service between Le Havre and Bremerhaven **✠LMC** EL (D) 275,0/19,0U2 FN 342	**1983**-2 N.V. Scheepswerf van Rupelmonde —Rupelmonde (450) 29,49 9,05 3,252 26,17 8,81 4,25 RFD 12,2 1 dk rf -	**TM Tug** Fire-fighting	MWM 2 Oil 4SA each 6C flexible coupling shafts Motorenw. Mannhei Gen 2 × 92kW 380 2 Controllable pitch Fuel 138,0t (d.o.)
5226623 *SV3857* 107 Df Esd Rdr Rt	**ANTZY** ex Nicolaos M-81 ex Dieter Karl-72 ex Marsund-68 ex Kreuzberg-57 ex Anneliese Gleue-54 **A. Koutroumanidou & Co.** Thessaloniki Greece	**499** 214 930	(GL) (HR)	**1951** G. Renck Jr. K.G.—Hamburg 63,20 9,78 3,899 59,42 9,73 5,74 B 13,8 F 9,2 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 36,9 ER G.2 016 B.1 815 2 Ha (each 14,9 × 5,9) ER 6W Der 1(10) 1(3) 4(2)	Deutz Oil 4SA 8Cy. 320 × 660bhp (485kW) Kloeckner Humboldt [Fuel 64,0t
8340298 *YCLR*	**ANUGERAH** ex Sheng Long No. 12 **P.T. Daya Guna Samudera** Ambon Indonesia	**285** 171 —	(KI)	**1973** Kian Ko SB.—Taiwan 41,81 2,942 36,00 7,60 3,51 1 dk	**M Fishing**	Alpha Oil 2SA 6Cy. 260 × 4(660bhp (485kW) ....
7103203 *YBSB* 1560/L	**ANUGERAH MULIA** ex Kota Silat III **P.T. Pelayaran Lokal Birawa** Jakarta Indonesia	**175** 99 280	KI	**1970** P.N. Pakin—Tandjung Priok (807) 42,65 7,01 2,194 39,65 7,00 2,70 1 dk	**M General Cargo** Mchy.aft	Enterprise Oil 4SA 6Cy. 305 × 38 350bhp (257kW) Enterprise Engine & Four
7417977 *YCWQ* Df Esd Gc Rdr Rt	**ANUGERAH No. 1** ex Sam Song No. 27-81 **P.T. Daya Guna Samudera** Ambon Indonesia	**245** 129 —	KI (KR)	**1974** Busan SB. & Eng. Co. Ltd.—Busan (126) 43,74 7,55 2,901 38,56 7,52 3,31 P 22,6 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft 4 Ha (1,0 1,0 × 0,9) (1,1 1,1 × 1,3)	Yanmar Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Gen 2 × 80kW 225V a.c.
7417953 *YDFT* Df Esd Gc Pfd Rdr Rt	**ANUGERAH No. 2** ex Sam Song No. 25 **P.T. Daya Guna Samudera** Ambon Indonesia	**316** 190 —	KI (KR)	**1974** Busan SB. & Eng. Co. Ltd.—Busan (124) 43,74 7,55 38,56 7,52 2,62 P 22,6 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.334 4 Ha (1,0 1,0 × 0,9) (1,1 1,1 × 1,3)	Yanmar Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. L Gen 2 × 80kW 225V a.c.
7727451 *HQHS7* L-0323732 Gc Rdr Rt	**ANUGERAH PACIFIC** ex Nikkai Maru No. 1-91 ex Kyoshin Maru No. 3-82 **Sejahtera Pacific Co. S. de R.L.** San Lorenzo Honduras	**199** 108 645		**1978** Daiko Dkyd Co. Ltd.—Osaka (102) ... ... 49,03 9,52 3,13 1 dk RW	**M General Cargo** Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Aka Ltd.)
7524615	**ANUGRAH** **P.T. Perusahaan Pelayaran Lokal Basuma** Surabaya Indonesia	**110** 64 128	KI	**1971** P.T. Indomarine—Tanjung Priok ... ... 25,10 5,03 2,21 1 dk	**M General Cargo** Mchy.aft	Kelvin Oil 4SA 6Cy. 165 × 184 180bhp (132kW) Kelvin Diesels Ltd., GEC Diesel
8216643 *VVFQ* 2112 Esd Gc Rdr RTv	**ANUKOOL** **Bombay Port Trust** Bombay India	*370* *112* 182	IRS	**1985** Mazagon Dock Ltd.—Bombay (752) 32,95 10,42 2,799 (aft) 31,50 10,00 4,25 1 dk rf 297	**TM Tug** Fire-fighting Tractor	Normo 2 Oil 4SA each 6Cy. 250 × 30(flexible couplings & sr geare A/S Bergens M/V Gen 2 × 88kW 1 × 32kW 41 2 Directional propellers Fuel 81,0t (d.o.)
7322873 *YE4030* Df Esd Gc Pfd Rdr Rt	**ANUMURTI No. 1** ex Yamato Maru No. 58-87 ex Kamishiro Maru No. 38-87 **P.T. Anugerah Timur Sejati** Jakarta Indonesia	**224** 103 —	KI	**1973** K.K. Goriki Zosensho—Ise (752) 7,65 3,010 38,96 7,62 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.
7715147 *YE4034* Df Esd Gc Pfd Rdr Rt	**ANUMURTI No. 2** ex Anei Maru No. 58-88 **P.T. Anugerah Timur Sejati** Jakarta Indonesia	**299** 150 —	KI	**1978** Uchida Zosen—Ise (778) 3,101 44,61 8,41 3,54 1 dk RW	**M Fishing** Side-fishing Tuna Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7314010 *YE4059* Df Esd Gc Pfd Rdr Rt	**ANUMURTI No. 3** ex Kaiho Maru No. 31-89 **P.T. Anugerah Timur Sejati** Jakarta Indonesia	**253** 113 499	KI	**1973** Miho Zosensho K.K.—Shimizu (885) 46,79 8,28 3,201 40,49 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.
7327160 *YE4173* Df Esd Gc Pfd Rdr Rt	**ANUMURTI No. 5** ex King Liner-91 ex Anei Maru No. 8-89 ex Kyoei Maru No. 18 **P.T. Anugerah Timur Sejati** Jakarta Indonesia	**300** 165 —	KI	**1973** Uchida Zosen—Ise (721) 52,05 8,34 2,740 45,80 8,31 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Fuji Oil 4SA 6Cy. 320 × 500 1 100bhp (809kW) Fuji Diesel Co. Ltd.
8013417 *YE4174* Df Esd Gc Pfd Rdr Rt	**ANUMURTI No. 7** ex Sanei Maru No. 8-90 **P.T. Anugerah Timur Sejati** Jakarta Indonesia	**194** 101 —	KI	**1980** Fujishin SB. Co.—Kamo (358) 45,38 - 2,750 37,22 7,51 3,06 1 dk	**M Fishing** Long-line Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 440 537kW (730bhp) The Hanshin Diesel Works Ltd. Gen 2 × 120kW 225V a.c.
7828449 *YE4231* Df Esd Gc Pfd Rdr Rt	**ANUMURTI No. 8** ex Myojin Maru No. 3-91 **P.T. Anugerah Timur Sejati** Jakarta Indonesia	**185** 97 139	KI	**1979** K.K. Honma Zosensho—Niigata (253) 38,89 2,501 37,72 6,61 3,30 1 dk	**M Fishing** Tuna Mchy.aft	Sumiyoshi Oil 4SA 6Cy. 280 × 450 700bhp (515kW) Sumiyoshi Marine Diesel Co. Ltd
7916789 Df Esd Gc Rdr Rt	**ANUMURTI No. 18** ex Sumi Maru No. 28-90 **P.T. Anugerah Timur Sejati** Jakarta Indonesia	**194** 100 —	KI	**1980** Uchida Zosen—Ise (801) 41,80 2,831 36,28 7,51 3,18 1 dk	**M Fishing** Pair Trawler Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd.

6616710 *PPBS* Df Esd Pfd Rdr	**ANUNCIATA** ex Anunciata Ramos-81 ex Vitoria-73 ex Rigel-68 **Navegacao Alianca Ltda.** Porto Alegre Brazil	**1 835** 1 178 2 100	(BV)	**1968** Estaleiro So, S.A.—Porto Alegre (2) 79,10 12,55 5,893 73,34 12,50 7,47 2 dks	**M General Cargo** CSD 2 Ho ER G.4 067 2 Ha (each 17,9 × 6,4) ER Der 8(10)	Sulzer Oil 2SA 7Cy. 360 × 600 1 680bhp (1 236kW) Ishikawajima do Brasil Rio de Janeiro Fuel 100,5t 12kn
7422037 *DGOH* Df Esd Gc Rdr RTm/v	**ANUND** ex Odin-84 ex Eco Liz-83 ex Odin-81 **Partenreederei m.s. "Anund"** Claus Speck Hamburg Germany	**999** 672 2 750	GL	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (691) 81,39 (BB) 13,42 5,030 74,00 13,39 5,16 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,8 ER G.4 729 B.4 417 TEU 149 C. 149/20' incl. 30 ref C. 1 Ha (stl) (50,3 × 10,2) ER	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 650bhp (1 949kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 255kW 2 × 62kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 329,0t (hvf) 13,5kn
7913543 *S2GA* 373483 Df Esd Gc Pfd Rdr Rt	**ANUSANDHANI** **Government of The People's Republic of Bangladesh** Chittagong Bangladesh	**221** 67 336	NK	**1979** Narasaki Senpaku Kogyo K.K.—Muroran (159) 32,42 3,174 29,44 7,51 3,31 F 15,0 1 dk	**M Research/Fishing** G.74 B.64	Yanmar T220-ST Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 112kW 11,5kn
7500748 *CNBQ* Df Esd Gc Rdr RTh/v	**ANWAL** ex Cap Taillat-81 **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**1 575** 779 2 743	BV	**1978** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (240) 109,71 17,53 5,230 98,86 17,52 11,10 P 25,0 B 31,4 2 dks rf 902	**TM RoRo Cargo** 12bth D Stern door/ramp L 6,00 W 6,95 SWL 60 Lane Length 850 Cargo Width 3,15 Clear height 4,50 Cars 310 Lorries 36 Trailers 47 1 Ho 40,6 ER B.12 077 HeCls. B	MaK 9M453AK 2 Oil 4SA each 9Cy. 320 × 420 reduction geared to sc. shafts 6 600bhp (4 855kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 107,0t (d.o.) 390,0t (hvf)-24,0pd 16kn
5210478 *ODMM* T34 Df Esd Pfd RTm	**ANWAR** ex Aghios Spyridon-70 ex Lochee-66 ex Gowrie-48 ex Empire Cape-45 **Entreprises Abdul-Razzak Sattout** Tripoli Lebanon	**872** 451 1 145	(HR) ✠Classed LR until 12/70	**1941**-7 Scott & Sons—Bowling (359) 64,32 10,11 4,096 60,51 10,06 4,22 RQD 37,5 F 8,6 1 dk R rf 152	**M General Cargo** 2 Ho 17,9 18,2 ER G.1 729 B.1 686 2 Ha (12,4 13,9 × 6,7) ER 2W Der 2(1,5)	Polar Oil 2SA 5Cy. 340 × 570 800bhp (588kW) British Auxiliaries Ltd. Glasgow Gen 1 × 60kW d.c. 1 × 50kW d.c. 1 × 16kW d.c. Fuel 42,5t (d.o.) 10kn
7912276 Esd Rdr Rt	**ANWESHA** **Government of The People's Republic of Bangladesh (Water Development)** Chittagong Bangladesh	**199** 32 —	✠**100A1** SS 11/89 Bangladesh coastal service **LMC** EL (E) 275,0/17,5U2 FN 286	**1980**-3 Scheepsw. "De Hoop" B.V.—Hardinxveld (752) 32,01 7,01 1,851 29,16 6,76 3,03 1 dk rf nil	**TM Research** Hydrographic Survey	Caterpillar 3408PCTA 2 Vee Oil 4SA each 8Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shafts 544kW (740bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 80kW 380V 50Hz a.c.
7416997 *ATMJ* 1624 Df Esd Gc Pfd Rdr Rt	**ANWESHAK** **The Oil & Natural Gas Commission** The Shipping Corporation of India Ltd. Bombay India	**715** 153 1 320	IRS (AB)	**1975** Atlantic Marine Inc.—Jacksonville, Fl (4116) 53,35 11,89 3,184 48,70 11,59 4,55 F 24,4 1 dk	**TM Research/Supply Ship** Deck Cargo Survey Mchy.aft	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 125kW Thw. thrust propeller fwd Fuel 361,5t (d.o.) 13kn
8300779 *YEAX* Esd Gc Rdr Rt	**ANYELIR** ex Osam Dragon 3-87 **P.T. Tytyan Samodra Shipping Co.** Jakarta Indonesia	**324** 96 500	AB KI	**1982** Tonoura Dock Co. Ltd.—Miyazaki (58) 38,99 9,53 3,217 35,01 9,50 3,61 F 13,2 1 dk rf 241	**TM Supply Ship** Deck Cargo	Otsuka SODHS6S26 2 Oil 4SA each 6Cy. 260 × 410 sr geared to sc. shafts 1 600bhp (1 177kW) K.K. Otsuka Tekkosho Oita Gen 2 × 104kW Thw. thrust propeller fwd 11,25kn
8326163 *LYGA* Df Esd Gc Pfd Rdr RTm/h/v	**ANYKSCIAI** ex Optukha **Lithuanian State Enterprise of Fishing Marine (YURA)** Klaipeda Lithuania	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (613) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8707214 *JHGA* 130162 Rdr RTv	**ANYO MARU No. 1** **Anyo Suisan K.K.** Tokyo Japan SatCom: 1201447/JHGA	**379** — 574		**1987** Yamanishi Zosen K.K.—Ishinomaki (950) 67,75 (BB) 11,03 5,330 58,63 11,00 6,71 1 dk	**M Fishing** Stern Trawler Refrigerated Cargo G.769 B.677	Akasaka 8AH40AKD Oil 4SA 8Cy. 400 × 640 sr geared to sc. shaft 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
7828425 *8JXW* 123139 MG1-1055 Df Gc Pfd Rdr Rt	**ANYO MARU No. 2** ex Toka Maru No. 2-87 **Anyo Suisan K.K.** Tokyo Japan	**184** 48 170		**1979** Kesennuma Tekko—Kesennuma (217) 38,36 (BB) 2,490 32,26 6,80 3,00 1 dk	**M Fishing** Tuna Mchy.aft	Hanshin 6LU26 Oil 4SA 6Cy. 260 × 440 600bhp (441kW) The Hanshin Diesel Works Ltd. Akashi
7626657 *JRMI* 118105 Df Esd Gc Pfd Rdr Rt	**ANYO MARU No. 7** ex Wakashio Maru No. 58-87 **Anyo Suisan K.K.** Tokyo Japan	**344** 174 —		**1977** K.K. Goriki Zosensho—Ise (786) 8,64 3,328 47,86 8,62 3,69 1 dk	**M Fishing** Tuna Long-line Ref Mchy.aft	Niigata Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata
8313506 *7KJI* 126816 MG1-1502 Rdr RTv	**ANYO MARU No. 15** **Anyo Suisan K.K.** Tokyo Japan SatCom: 1201406/UKJI	**279** — 533		**1983** Yamanishi Zosen K.K.—Ishinomaki (898) 58,20 (BB) 9,83 4,760 50,25 9,81 6,10 1 dk	**M Fishing** Stern Trawler Ref 5 Ho ER 5 Ha (stl) ER	Akasaka AH40A Oil 4SA 6Cy. 400 × 640 with flexible couplings & sr geared to sc. shaft 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
8123119 *7JUN* 125945 MG1-1372 Rdr RTv	**ANYO MARU No. 18** **Anyo Suisan K.K.** Tokyo Japan SatCom: 1203360/UJUN	**499** 217 —		**1981** Yamanishi Zosen K.K.—Ishinomaki (881) 3,941 54,89 10,41 6,20 1 dk	**M Fishing** Stern Trawler	Akasaka DM40K Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7530274 *JIXS* 119147 MG1-1276 Df Esd Gc Pfd Rdr Rt	**ANYO MARU No. 22** **Anyo Suisan K.K.** Tokyo Japan	**499** 241 —		**1976** K.K. Goriki Zosensho—Ise (781) 9,83 4,001 50,73 9,81 4,47 1 dk	**M Fishing** Stern-fishing Tuna Mchy.aft	Akasaka AH30 Oil 4SA 6Cy. 300 × 480 1 103kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7128801 *UIIP* M-17305 Df Esd Gc Pfd Rdr Rt	**ANYUY** **Primorsk Shipping Co.** Nakhodka Russia	**3 468** 1 606 5 022 T/cm 12,1	RS	**1971** Rauma-Repola Oy—Rauma/Raumo (211) 106,15 15,45 6,741 97,01 15,42 7,93 1 dk Bow/CM 51 Diam. 0,250	**M Tanker** Ice strengthened Stern disch. 1 Ho 10 Wing Ta ER G.187 L.(oil) 5 908 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2) 2 Cargo pumps total 500T/hr		B&W Oil 2SA 5Cy. 500 × 2 900bhp (2 133kW) Bryansk Eng. Works
7041285 *CNOD* Df Esd Rdr Rt	**ANZA** **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Agadir)** Agadir Morocco	**153** 48 —	(BV)	**1970** Ch. & At. de la Perriere—Lorient (362) 27,36 7,40 3,887 25,25 7,14 1 dk	**M Tug** Mchy.aft		MAN Oil 4SA 6Cy. 300 × 4 Masch. Augsburg-Nuer Gen 2 × 44kW 220/38 Fuel (d.o.)
8827923 *JD2406* 118618 HK1-1157 Rt	**ANZEN MARU No. 2** **Okada Gyogyo K.K.** Muroran, Hokkaido Pref. Japan	**119** — —		**1981** K.K. Yoshida Zosen Tekko—Kesennuma *27,40* 5,70 2,70 1 dk	**M Fishing** Side-fishing Tuna Long-line		Hanshin Oil 250kW (340bhp) The Hanshin Diesel Work
8632861 *JD2393* 116777 HK1-1045 Rt	**ANZEN MARU No. 28** **Okada Gyogyo K.K.** Muroran, Hokkaido Pref. Japan	**125** — —		**1979** Narasaki Zosen K.K.—Muroran *28,70* 6,50 2,70 1 dk	**M Fishing** Side-fishing		Hanshin Oil 397kW (540bhp) The Hanshin Diesel Works
7370789 *JM3662* 116979	**ANZERAS** **Nomo Shosen K.K.** Nagasaki, Nagasaki Pref. Japan	**473** — 144		**1974** Matsuura Tekko Zosen—Higashino (235) 38,00 10,83 2,286 35,01 10,80 3,51 1 dk	**TM Ferry** Mchy.aft	—P	Caterpillar 2 Vee Oil 4SA each 12Cy. 1 400bhp (1 030kW) Caterpillar Tractor Co.
8724236 M-41832	**ANZERSKIY** **Northern Shipping Co.** Arkhangelsk Russia	*187* *56* 77	RS	**1987** .............U.S.S.R. 31,85 7,08 2,100 27,80 3,15 1 dk	**M Fish Carrier** Ref		Russkiy Oil 4SA 6Cy. 180 × 220 211kW (287bhp) Russkiy-Diesel Works Gen 2 × 25kW a.c.
7413828 Df Esd Gc Pfd Rdr RTm	**ANZIKA** **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	**1 592** 859 3 450	(RI)	**1978** Soc. Esercizio Cant.—Viareggio (620) 78,82 13,75 5,716 73,21 13,73 6,66 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft		Polar 2 Vee Oil 4SA each 16Cy. 25 sc. shaft 6 000bhp (4 413kW) A/B Bofors Nohab Controllable pitch propeller
5179105 *BLMQ* Df Esd Gc Pfd Rdr RTm/h/v	**AO JIANG** ex Po Sea-80 ex Svano-75 ex Varjakka-74 ex Kaipola-69 **Zhejiang Ocean Shipping Company (COSCO ZHEJIANG)** Wenzhou China	T.Mk **1 994** 1 018 3 570	ZC (NV)	**1961** Rauma-Repola Oy—Rauma/Raumo (108) 97,90 14,20 5,830 90,00 14,17 8,70 2 dks rf 51	**M General Cargo** Ref Ice strengthened 3 Ho 26,2 15,3 14,7 ER G.6 489 B.6 139 4 Ha (8,9 12,0 12,0 9,6 × 6,0) ER Cr 1(5) 3(3)	4P	MAN Oil 2SA 6Cy. 570 × 800 1 942kW (2 640bhp) Masch. Augsburg-Nuernberg (M Gen 2 × 200kW 440V 60Hz a.c Fuel 287,5t (d.o.)-8,0pd
6902224 *JK2896* 103133 Rdr	**AO MARU No. 1** ex Mukaishima Maru No. 28-84 **Yuge Kisen K.K.** Yuge, Ehime Pref. Japan	**151** — 88		**1968** Kanbara Zosen K.K.—Onomichi (130) 30,00 9,02 1,372 28,00 9,00 2,21 1 dk	**M Ferry** Mchy.aft	—P	Mitsubishi Oil 4SA 6Cy. 200 × 260 300bhp (221kW) Mitsubishi Heavy Industries Ltd.
7334656 Df Pfd Rdr Rt	**AO TOU No. 2** ex Chun Sung-89 ex Goo Ryong-86 ex Sam Kang-75 **Hui Yang Ao Tou Gang Industrial Co.** China	**561** 289 856	(KR)	**1973** Dae Dong SB. Co. Ltd.—Busan 56,57 3,936 51,85 8,62 4,50 P 14,7 F 7,7 1 dk	**M General Cargo** G.1 187 B.1 117 2 Ha (each 10,9 × 4,8) ER Der 2(5)		Makita Oil 4SA 6Cy. 275 × 400 800bhp (588kW) Makita Tekkosho Gen 2 × 36kW 220V a.c.
8415330 *JL5297* 126394	**AOBA** **Hoei Kaiun Y.K.** Tokushima, Tokushima Pref. Japan	**338** — 820		**1984** Koa Sangyo K.K.—Takamatsu (520) 3,941 49,00 8,81 4,09 1 dk	**M Tanker** Chemical 6 Ta ER L.600		Hanshin Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd.
7818755 *JE2486* 123120 Esd Gc Rdr Rt	**AOBA MARU** **Kowa Kaiun K.K. & Shimokita Kaiji K.K.** Tohoku Kaihatsu Co. Ltd. Sendai, Miyagi Pref. Japan	**3 715** 2 201 6 373	NK	**1979** Honda Zosen—Saiki (666) 107,37 6,951 99,83 16,21 8,31 P 19,9 F 18,3 1 dk	**M Cement Carrier** Self-unloader Mchy.aft G.5 252		Hanshin Oil 4SA 6Cy. 500 × 800 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Gen 3 × 264kW 450V 60Hz a.c. Fuel 65,5t (d.o.) 209,5t (hvf)-13,0pd
8816405 *JI3374* 128782 Rt	**AOBA MARU** **Marusan Kaiun K.K.** Osaka, Osaka Pref. Japan	**499** — 1 544		**1989** K.K. Matsuura Zosensho—Kinoe (361) 75,97 (BB) 12,02 4,213 70,00 12,00 7,20 2 dks	**M General Cargo** 1 Ho ER G.3 084 B.3 030 1 Ha (stl) ER		Hanshin Oil 4SA 6Cy. 300 × 600 1 324kW (1 800bhp) The Hanshin Diesel Works Ltd.
8210132 *JK4255* 125838	**AOBA MARU** **Nishi Nippon Eisen K.K. & Keiko Co. Ltd.** Mihara, Hiroshima Pref. Japan	**189** — 105		**1982** Iwagi Zosen K.K.—Iwagi (31) 2,631 25,76 8,62 3,81 1 dk	**TM Tug**		Niigata 2 Oil 4SA each 6Cy. 250 × 320 with clut geared to sc. shafts Niigata Eng. Co. Ltd. 2 Directional propellers
9005572 *JI3438* 131686 Rt	**AOBA MARU No. 1** **Marusan Kaiun K.K.** Osaka, Osaka Pref. Japan	**499** — 1 500		**1990** K.K. Matsuura Zosensho—Kinoe (373) 75,98 (BB) 4,200 70,00 12,00 7,20 2 dks	**M General Cargo** 1 Ho ER 1 Ha (stl) ER		Hanshin Oil 4SA 6Cy. 320 × 640 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Thw. thrust propeller fwd
9017068 *JI3460* 131710 Rdr Rt	**AOBA MARU No. 2** **Marusan Kaiun K.K.** Osaka, Osaka Pref. Japan	**499** — 1 550		**1991** K.K. Matsuura Zosensho—Kinoe (377) 76,00 (BB) 12,02 4,201 70,00 12,00 7,20 1 dk	**M General Cargo** 1 Ho ER G.3 084 B.3 030 TEU 54 C. 54/20' 1 Ha (stl) ER		Hanshin Oil 4SA 6Cy. 320 × 640 1 324kW (1 800bhp) The Hanshin Diesel Works Ltd. Thw. thrust propeller fwd
6418950 *JK2015* 94367	**AOFUKU MARU No. 3** ex Matsuyoshi Maru No. 3-81 ex Fuji Maru No. 3 **Sueo Shimazaki** Hazu, Aichi Pref. Japan	**199** — 335		**1964** Kishimoto Zosen—Kinoe (157) 37,01 6,51 2,794 29,01 6,48 3,00 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,4 × 4,5) ER Der 1(2)		Oil 2SA 3Cy. 351 × 375 150bhp (110kW) E made57 fitted64 Uemura Tekkosho Fuel 7,0t-1,5pd

8125870 JG4244 126681 Esd Gc Rdr Rt	**AOI MARU** **Ueno Kosan K.K.** Yokohama, Japan Kanagawa Pref.	**2 860** — 5 609	 NK	**1982** Murakami Hide Zosen K.K.—Hakata 105,01 (BB) 6,854 98,02 15,02 7,83 P 25,3 F 12,5 1 dk	(201) **M Tanker** 8 Ta ER L.(oil) 5 548	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 300kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 61,0t (d.o.) 249,0t (hvf)-10,5pd 12,75kn
7438141 9V2433 367793 Gc Rt	**AOI MARU** **Nico Line Pte. Ltd.** Singapore Singapore	**214** 116 585	 (NK)	**1972** Wakayama Zosen—Kainan 38,41 7,42 2,794 35,01 7,40 3,31 P 8,0 F 4,6 1 dk	(483) **M General Cargo** 3 Ho ER 1 Ha (15,0 × 4,8) ER	Yanmar Oil 4SA 6Cy. 200 × 240 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 1 × 7,5kW 12,5kn
7709863 Rdr Rt	**AOI MARU No. 8** **Cosmos Maritime Co. S.A.**	**498** — 1 547		**1977** Yoshiura Zosen—Kure 69,40 4,152 65,03 11,51 6,08 2 dks	(262) **M General Cargo** Mchy.aft	Akasaka DM33R Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8625129 JK3980 125846 Rt	**AOKAGE** **Chushi Kaihatsu K.K.** Innoshima, Japan Hiroshima Pref.	**188** — —		**1987** Kambara Marine Development & SB. Co. LTD.—Numakuma 33,81 1,101 28,61 10,00 3,00 1 dk	**M Ferry**	Yanmar Oil 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Japan 7,5kn
8214736 JI3164 126462	**AOKI MARU No. 1** **Aoki Kaiun K.K.** Osaka, Japan Osaka Pref.	**423** — —		**1983** K.K. Miura Zosensho—Saiki 37,01 12,20 5,001 29,01 12,01 6,02 1 dk	(670) **TM Tug** Pusher	Niigata 6MG31FZE 2 Oil 4SA each 6Cy. 310 × 380 sr geared to sc. shafts Niigata Eng. Co. Ltd. Tokyo
8324000 JI3212 126536	**AOKI MARU No. 2** **Aoki Kaiun K.K.** Osaka, Japan Osaka Pref.	**415** — —		**1984** K.K. Miura Zosensho—Saiki 32,50 5,201 30,50 11,00 8,00 1 dk	(700) **TM Tug** Pusher	Niigata 6MG31FZE 2 Oil 4SA each 6Cy. 310 × 380 sr reverse geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 120kW 225V 60Hz a.c. Fuel 131,5t (d.o.)-12,0pd 11,25kn
8717697 JJ3527 129194 Gc Rdr Rt	**AOKI MARU No. 12** **Y.K. Yuki Senpaku** Nandan, Japan Hyogo Pref.	**103** — 70		**1988** Teraoka Shipyard Co. Ltd.—Nandan 24,57 2,750 22,00 7,50 3,59 1 dk	(266) **TM Tug** Pusher	Yanmar 2 Oil 4SA each 6Cy. 220 × 300 Yanmar Diesel Engine Co. Ltd. Amagasaki
7737212 7JKT 109697	**AOKI MARU No. 22** ex Bulldozer Maru No. 22 **Aoki Marine Co. Ltd.** Osaka, Japan Osaka Pref.	**256** — —		**1970** Kanawa Dockyard Co. Ltd.—Hiroshima 29,01 2,701 26,50 8,50 3,92 1 dk	**TM Tug** Pusher	Daihatsu 2 Oil 4SA Daihatsu Diesel Mfg. Co. Ltd. Japan 10kn
7855210 JI2677 111762	**AOKI MARU No. 23** ex Bulldozer Maru No. 23 **Aoki Kaiun K.K.** Osaka, Japan Osaka Pref.	**216** — —		**1971** K.K. Miura Zosensho—Saiki 27,20 2,701 8,50 4,00 1 dk	**TM Tug** Pusher	Daihatsu 2 Oil Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn
7016814 JG2821 108894 Rdr	**AOKI MARU No. 25** ex Bulldozer Maru No. 25 ex Isoshio Maru **Aoki Marine Co. Ltd.** Osaka, Japan Osaka Pref.	**245** — —		**1970** Shimoda Dockyard Co. Ltd.—Shimoda 29,01 8,54 2,896 26,50 8,49 3,89 1 dk	**TM Tug** (178)	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osaka Gen 2 × 50kW 225V a.c. Fuel 98,5t-9,0pd
8221349 JI3162 126458	**AOKI MARU No. 26** **Aoki Marine Co. Ltd.** Osaka, Japan Osaka Pref.	**189** — —		**1983** Hamamoto Zosensho K.K.—Tokushima 3,801 24,01 8,72 4,63 1 dk	**TM Tug** (651) Pusher	Daihatsu 6DSM-26A 2 Oil 4SA each 6Cy. 260 × 300 dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka
8318611 JI3210 126530	**AOKI MARU No. 27** **Aoki Marine Co. Ltd.** Osaka, Japan Osaka Pref.	**185** — —		**1984** Hamamoto Zosensho K.K.—Tokushima 26,50 3,801 24,52 8,72 4,81 1 dk	**TM Tug** (658) Pusher	Daihatsu 6PSHTDM-26H 2 Oil 4SA each 6Cy. 260 × 320 sr reverse geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 112kW 225V 60Hz a.c. Fuel 50,0t (d.o.)-6,0pd 6kn
8220905 JI3117 125130	**AOKI MARU No. 28** **Aoki Marine Co. Ltd.** Osaka, Japan Osaka Pref.	**216** — —		**1982** Hamamoto Zosensho K.K.—Tokushima ... ... 24,01 8,72 4,63 1 dk	**TM Tug** (630)	Daihatsu 8PSHTBM-26H 2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7855416 8KRS 115638	**AOKI MARU No. 33** ex Bulldozer Maru No. 33 **Aoki Marine Co. Ltd.** Osaka, Japan Osaka Pref.	**268** 67 —		**1973** K.K. Miura Zosensho—Saiki 30,00 2,701 27,51 8,50 4,02 1 dk	**TM Tug** Pusher	Niigata 2 Oil Niigata Eng. Co. Ltd. Japan 10kn
7401435 JI2832 115790 Gc Rdr Rt	**AOKI MARU No. 60** ex Bulldozer Maru No. 60 **Aoki Kaiun K.K.** Osaka, Japan Osaka Pref.	**688** — —		**1974** K.K. Miura Zosensho—Saiki 32,01 13,01 4,979 30,03 12,98 6,00 1 dk	(506) **TM Tug** Pusher	Niigata 12MG40X 2 Vee Oil 4SA each 12Cy. 400 × 520 Niigata Eng. Co. Ltd. Tokyo 13,25kn
7401447 JI2839 115829 Gc Rdr Rt	**AOKI MARU No. 61** ex Bulldozer Maru No. 61 **Aoki Kaiun K.K.** K.K. Aoki Kensetsu Osaka, Japan Osaka Pref.	**696** — 449		**1975** K.K. Miura Zosensho—Saiki 32,01 13,01 4,979 30,00 12,98 6,51 1 dk	(507) **TM Tug** Pusher	Niigata 12MG40CX 2 Vee Oil 4SA each 12Cy. 400 × 520 Niigata Eng. Co. Ltd. Tokyo 13,25kn
7653246 JH2627 116538 Rdr	**AOMINESAN MARU** **Kira Marine Y.K.** Nagoya, Japan Aichi Pref.	**496** — 1 100		**1974** Suzuki Shipyard Co. Ltd.—Yokkaichi 49,31 4,020 44,00 11,00 5,01 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 144	Niigata Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan 10kn
8630277 JH3087 128457 Rdr Rt	**AOMINESAN MARU No. 5** **Kira Marine Y.K.** Nagoya, Japan Aichi Pref.	**102** — 250		**1986** Hongawara Zosen K.K.—Fukuyama 33,50 7,52 2,500 30,50 7,50 2,70 1 dk rf nil	**M Tanker** Mchy.aft L.(oil) 296	Niigata Oil 257kW (349bhp) Niigata Eng. Co. Ltd. Tokyo
8502846 JH3076 128424 Rt	**AOMINESAN MARU No. 6** ex Taigen Maru-86 **Kira Kaiun Y.K.** Nagoya, Japan Aichi Pref.	**108** — 355		**1985** Maeno Zosen K.K.—Onoda 38,47 7,93 1,970 36,20 7,70 2,65 1 dk	(110) **M Tanker** 4 Ta ER L.(oil) 440	Yanmar Oil 4SA 6Cy. 200 × 240 sr reverse geared to sc. shaft 340bhp (250kW) Yanmar Diesel Engine Co. Ltd. Amagasaki

7651121 *JK3227* 105999 Pfd Rdr Rt	**AOMINESAN MARU No. 10** ex Taiko Maru-88 ex Aitoku Maru **Kira Marine Y.K.** Nagoya, Japan Aichi Pref.	**498** — 1 100		**1969** Teraoka Shipyard Co. Ltd.—Nandan (112) 50,60 4,241 49,41 9,01 4,50 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 224	Hanshin Oil 1 000bhp (736kW) The Hanshin Diesel Works L
7026089 *HSB2146* BK3816 Df Esd Pfd Rdr Rt	**AOMJAI** ex Kaiko No. 20-85 ex Kaiko Maru No. 20-84 ex Gyosei Maru No. 18-83 **Amarit Tokai Offshore Co. Ltd.** Bangkok Thailand	**192** 57 160	AB	**1970** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (689) 33,53 6,56 2,439 28,71 6,51 2,82 1 dk conv Side-fishing Ref Fishing 85	**M Utility Vessel** Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 sr 900bhp (662kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW
8920098 *JJMM* 130863 Df Esd Gc Rdr RTm/h/v SatNav CollRdr	**AOMORI MARU** **Aomori Prefecture, Hachinohe Suisan Koto-Gakko** Hachinohe, Japan Aomori Pref. SatCom: 1200575/JJMM	**499** — —		**1990** Niigata Eng. Co. Ltd.—Niigata (2168) 58,23 (BB) 3,821 50,00 9,30 4,00 1 dk	**M Fishing** Training Ref In.124	Niigata Oil 4SA 6Cy. 310 × 530 wit couplings & sr geared to 1 000kW (1 360bhp) Niigata Eng. Co. Ltd. Gen 2 × 450kW 220V 60Hz Controllable pitch propeller Thw. thrust Contr. pitch propel Fuel 321,0t (d.o.)
7709588 *JE2294* 119476 Df Rdr Rt	**AONE MARU No. 38** ex Eisho Maru No. 26-89 **Y.K. Aone Gyogyo** Nishinoshima, Japan Shimane Pref.	**198** 86 —		**1977** Minami-Kyushu Zosen K.K.—Kushikino (268) 41,61 7,22 2,621 34,02 6,93 2,93 1 dk	**M Fishing** Purse Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd.
7000396 Df Esd Rdr RTh	**AOUSERD** ex Ignacio Toro **Societe Melopex** Dakhla Morocco	**361** 221 504	✠Classed LR until 5/7/89	**1969**-10 Ast. de Murueta S.A.—Guernica (99) 45,27 7,70 3,391 39,98 7,60 3,71 P 9,2 F 6,1 1 dk rf nil	**M General Cargo** 1 Ho 25,6 ER G.730 B.590 1 Ha (stl) (20,1 × 4,5) ER	MAN Oil 4SA 8Cy. 160 × 180 revers to sc. shaft 460kW (625bhp) Empresa Nacional "Bazan" de Gen 2 × 12kW 110V d.c. Thw. thrust propeller Fuel (d.o.)
8312447 *3FAG2* 13636-84C Df Esd Gc Rdr Rt	**AOYAMA** ex Shinko Ace-85 **Forest Navigation S.A.** Panama Panama	*2 769* *1 621* 4 424	NK	**1983** Kishimoto Zosen K.K.—Kinoe (532) 92,94 6,062 86,01 14,80 7,50 P 20,5 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 457 B.5 115 TEU 12 C. 12/20' ref C. 2 Ha (stl) (31,5 14,2 × 8,0) ER Der 2(25) 1(15)	Akasaka Oil 4SA 6Cy. 370 × 720 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasak Ltd.) Gen 2 × 200kW
8122012 *JG2203* 117780 Gc Rt	**AOZORA** **Kawasaki City (Ports & Harbours Bureau)** Kawasaki, Japan Kanagawa Pref.	**126** — —		**1982** Hitachi Zosen—Kanagawa Works, Kawasaki (121039) 25,00 1,040 22,70 6,20 2,70 1 dk	**Aluminium Alloy TM Patrol Ship**	M.T.U. 2 Vee Oil 4SA each 8Cy. 165 × flexible couplings & sr geared 1 700bhp (1 250kW) Ikegai Tekkosho
7915113 *V2CF* 2033 Df Esd Gc Pfd Rdr RTm/h/v	**APACHE** **Partenreederei m.s. "Apache"** Atlantic-Rhederei F. & W. Joch K.G. Hamburg Antigua & Barbuda	**1 599** 1 168 3 659	GL	**1980** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (185) 97,90 (BB) 13,72 5,811 89,41 13,71 6,02 F 17,7 2 dks	**M Tanker** Oil Chemical Ice strengthened 13 Ta ER L.3 842 3 Cargo pumps total 1 155T/hr	MaK Oil 4SA 6Cy. 320 × 420 reduction shaft 1 655kW (2 250bhp) MaK. Maschinenbau G.m.b.H. Gen 3 × 186,5kW 460V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7358638 *P3TB4* 709662 Df Esd Gc Pfd Rdr RTh	**APACHE** ex Alcoy-92 ex Vestvik-90 ex Arnarfell-88 ex Mercandian Exporter-79 **Castrey Shipping Co. Ltd.** Limassol Cyprus	T.Mk **685** 436 1 626 **1 547** 1 038 3 099	NV	**1974** Frederikshavn Vaerft A/S—Frederikshavn (347) 78,52 (BB) 13,09 3,969/5,733 71,71 13,01 7,01 RAD -F - 2 dks rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.3 802 B.3 378 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)	Alpha Vee Oil 4SA 16Cy. 225 × 300 2 160bhp (1 589kW) Alpha-Diesel A/S Gen 3 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 221,5t (d.o.)-8,0pd
8843197 *HP6447* 21139-PEXT Rdr Rt	**APACHE** ex Hiyoshi Maru No. 3-91 **Ongko Wijaya** Panama Panama	**199** 107 400		**1966** K.K. Matsuura Zosensho—Kinoe 38,60 3,100 33,50 7,00 3,30 1 dk	**M General Cargo**	Usuki Oil Usuki Tekkosho
7436741 *WS5239* 513045 Df Esd Gc Rdr RTh/v	**APACHE** **Crowley Towing & Transportation Co.** Crowley Maritime Corporation Seattle, Wa United States of America	**194** 111 —	AB	**1968** Halter Marine Services, Inc.—New Orleans, La (176) 37,04 4,563 34,55 10,37 5,03 F 10,4 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La G Gen 2 × 115kW 220/440V 60Hz a.c. Fuel 313,0t (d.o.)
8853439 500926 Df Esd Gc Rdr RTv	**APACHE** **Gulf City Fisheries Inc.** New Orleans, La United States of America	**167** 114 —		**1965** ....Pascagoula, Ms - - — 26,97 7,49 2,56 1 dk	**M Fishing** Side-fishing	Oil 441kW (600bhp)
6919382 212893 Rdr RTm/h/v	**APACHE** ex Maria Aurora **Transpacific Towage Inc.** Manila Philippines	**157** 14 79	(NK)	**1969** K.K. Odo Zosen Tekko—Shimonoseki (163) 30,00 7,35 2,750 27,01 7,29 3,51 1 dk rf 208	**M Tug**	Niigata Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Gen 2 × 96kW 220V 60Hz a.c. Controllable pitch propeller Fuel 56,0t (d.o.)-4,5pd
8851314 628615 Df Esd Gc Rdr RTv	**APACHE** **Conoco Inc. (Inland Marine Division)** Conoco Shipping Co. Houston, Tx United States of America	**138** 94 —		**1980** ....Sulphur, La - - — 19,81 7,92 2,74 1 dk	**M Tug**	Oil
5224584 *WB9188* 249046 Rt	**APACHE** ex Helen S-75 ex Mabel S-67 ex Marilou Reinauer-64 ex Hermes-56 ex Gladys Smith **T. J. Sherman & Sons** Apalachicola, Fl United States of America	**118** 59 —		**1945** Charles C. Smith & Co.—Houston, Tx (8) 6,10 23,93 6,05 2,72 1 dk	**M Tug**	Enterprise Oil 4SA 8Cy. 305 × 380 General Metals Corp. San Franc Fuel 54,0t
7948392 612938	**APACHE** **Versaggi Shrimp Corp.** Tampa, Fl United States of America	**116** 79 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria,

8805688 *ELMA5* 9084 Df Esd Gc Pfd Rdr RTv AMVER	**APACHE SPIRIT** Monrovia Liberia SatCom: 1244136/APCH	*58 086* *38 354* 111 587	**✠100A1** oil tanker **✠LMC UMS** **IGS** EL T† 715,0/87,0U3 FN 15037	**1991**-1 R.O. Brodogradiliste "3 Maj"—Rijeka (654) 246,92 (BB) 42,51 15,501 238,00 42,48 20,70 F 19,0 1 dk rf nil DK	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) DB 6 Ta 10 Wing Ta ER L.126 774	Sulzer 5RTA72 Oil 2SA 5Cy. 720 × 2500 10 549kW (14 341bhp) R.O. Tvornica Dizel Motora "3 Maj" Rijeka WTAuxB (o.f.) 18,4kgf/cm² (18,1bar) WTAuxB (o.f.) 18,4kgf/cm² (18,1bar) AuxB (Comp) 8,2kgf/cm² (8,1bar) Gen 3 × 840kW 450V 60Hz a.c. Fuel 242,95t (d.o.) 2 635,58t (hvf)-42,0pd 14kn
5020691 *EBVP* 1386	**APAIN** **Lisardo Perez Martinez** San Sebastian Spain	102 62 —		**1949** Pedro M. Egana—Motrico *24,11* 5,97	**Wood M Fishing** Side Trawler	Oil 4Cy. 200 × 340 300bhp (221kW) 10kn
8037712 625125	**APALACHEE GIRL** ex Fontaine Bleau **Quention Creamer** Pensacola, Fl United States of America	129 87 —		**1980** Steiner Shipyard Inc.—Bayou La Batre, Al *23,69* 6,76 · 3,54 1 dk	**M Fishing** Stern Trawler	General Motors Vee Oil 2SA 16Cy. 108 × 127 450bhp (331kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7623631 *HSKB* Rt	**APANCHANIT** ex Yuki-89 ex Toho Maru No. 2-86 **World Gas Co. Ltd.** Bangkok Thailand	**1 454** 926 1 576	(KR)	**1972** Teraoka Shipyard Co. Ltd.—Nandan (128) 70,70 11,54 4,484 67,98 11,51 5,26 1 dk	**M Liquefied Gas Tanker** LPG Pressurised 3 Ta ER L.(gas) 1 892 2 Cargo pumps total 320T/hr	Hanshin 6LU38 Oil 4SA 6Cy. 380 × 580 1 471kW (2 000bhp) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 96kW 445V 60Hz a.c. Fuel 45,0t (d.o.) 97,5t (i.f.o.)-7,5pd 14,7kn
6707076 *UZHQ* M-10191 MA-0819 Df Esd Gc Pfd Rdr Rt	**APATIT** **Murmanskiy Tralflot** Murmansk Russia	T.Mk **3 794** 1 553 2 570	RS ✠Classed LR until 9/68	**1967**-6 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (819) 102,72 16,06 5,560 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk sparred in Nos. 1, 2 & 3 holds, 4th dk sparred in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta G.304 In.3 395 L.134 5 Ha (2,9 2,9 × 2,8) (1,9 1,9 × 1,9) (3,4 × 2,3) 6W Der 2(7) 4(3)	B&W 6-50VBF-90 Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 1 × 168kW 440V 50Hz a.c. Controllable pitch propeller 14kn
7644984 *UUGA* M-12505	**APATITOVYY** **Mortransflot** Kaliningrad Russia	652 217 510	RS	**1977** Khabarovsk Shipyard—Khabarovsk 55,00 9,53 4,339 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	S.K.L. 6NVD48-2U Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11,25kn
6514792 *YLAE* 0203 Df Esd Gc Rdr RTv	**APE** ex Appe-91 **Latvian Shipping Company (Latvijas Kugnieciba)** Riga Latvia	**3 142** 1 544 4 399	RS	**1965** Rauma-Repola Oy—Rauma/Raumo (138) 105,39 14,81 6,211 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 386 HeCls. BC 1 Ha (2,3 × 3,1) ER 5W Der 3(3) 1(2) 1(1)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 14kn
5020756 *EDMA* 8342 Df Esd Pfd Rt	**APENINO** **Emilio Pena Villaverde y otros** Vigo Spain	199 78 135	(BV)	**1961** Maritima del Musel S.A.—Gijon (30) 29,01 6,53 2,483 3,75 2,75 1 dk RW	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,0 × 1,0) Der 1(-)	Krupps Oil 4SA 6Cy. 295 × 420 550bhp (405kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 56,0t (d.o.) 12,75kn
7603045 *P24365* 000070 Df Gc Rdr Rt	**APERA I** **Pacific Sea Foods (Pty.) Ltd.** Port Moresby Papua New Guinea	142 49 186	NK	**1976** Minami-Nippon Zosen K.K.—Kushikino (253) 28,78 2,871 24,52 6,51 3,13 F 9,8 1 dk	**M Fishing** Side Trawler Mchy.aft L.102	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 10,75kn
7603057 *P24366* 000071 Df Esd Gc Rdr Rt	**APERA II** **Pacific Sea Foods (Pty.) Ltd.** Port Moresby Papua New Guinea	142 49 186	NK	**1976** Minami-Nippon Zosen K.K.—Kushikino (255) 28,78 2,871 24,52 6,51 3,13 F 9,8 1 dk	**M Fishing** Side Trawler Mchy.aft L.102	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 10,75kn
7534919 *9V3006* 382511 Rt	**APEXS I** ex Berjaya Dua-88 ex Marcom Tanker-86 ex Nisshin Maru No. 23-82	697 423 1 656	(NK)	**1974** Taisei Zosen K.K.—Higashino 68,33 10,83 4,647 63,00 10,80 5,31 P 19,2 F 11,9 1 dk	**M Tanker** Bunkering 5 Ta ER L.(oil) 2 125	Yanmar Oil 4SA 6Cy. 240 × 340 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 64kW 11,5kn
7633038 *9V3357* 384013 Rdr Rt	**APEXS II** ex Fujihiro Maru No. 2-89 **Acmes Bunkering Services Pte. Ltd.** Singapore Singapore	699 502 1 618	NK	**1976** Tokushima Zosen Sangyo K.K. —Komatsushima (520) 11,05 4,359 64,32 11,02 5,01 1 dk	**M Tanker** Bunkering Mchy.aft L.(oil) 2 121	Akasaka Oil 4SA 6Cy. 330 × 500 1 177kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW a.c.
9019717 MPR-904375	**APHAE No. 303** **Choi Hee-Soon & besides one** Apae South Korea	129 — 153	KR	**1990** Haewoon SB. & Eng. Co. Ltd.—Mokpo 40,52 - 1,463 33,51 9,01 1,81 1 dk	**M RoRo Cargo/Ferry** Deck Cargo —dk P	MAN D2542MTE Vee Oil 4SA 12Cy. 125 × 142 with clutches, flexible couplings & sr geared to sc. shaft 375kW (510bhp) Daewoo Heavy Industries Ltd. Inchon 10kn
5353426 *J8DI7* 2980 Df Esd Pfd Rt	**APHRODITE I** ex Aphrodite-91 ex Aaltje Postma-89 ex Ernst Eduard-89 ex Avontuur-73 ex Tatjana-70 **Aphrodite Offshore Services N.V.** Telco Marine B.V. Kingstown St. Vincent and the Grenadines	158 57 —	BV	**1962** Scheepswerf "Vooruit" C.V.—Zaandam (278) 33,00 6,74 3,140 28,58 6,70 3,40 1 dk conv Side-fishing Fishing 91	**M Stand-by Safety Vessel** for offshore installations	Stork 6FG240 Oil 4SA 6Cy. 240 × 260 reduction geared to sc. shaft 769kW (1 045bhp) NE 83 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 95kW 220/380V d.c. 12,5kn
7624831 223445 Rt	**APHRODITE-J** **Southwest Cargo & Shipping Co. Inc.** Iloilo Philippines	641 442 1 000	(AB)	**1977** Philippine Iron Cons. & Marine Works Inc. —Jasa-an, Mindanao (40) 58,25 9,45 4,085 53,35 9,15 4,88 P 11,0 F 5,2 1 dk rf nil	**TM General Cargo** 2 Ho ER TEU 50 C. 50/20' 2 Ha (stl) ER Cr 1(40)	Cummins KT-1150-M 2 Oil 4SA each 6Cy. 140 × 152 reverse reduction geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 36kW 10kn
7388504 *LQKA* Df Esd Gc Pfd Rdr Rt	**API II** ex Api-79 Launched as Cieisa Dos **Antartida Pesquera Industrial S.A.C.I.F. (API)** Ushuaia Argentina	**1 570** 757 1 880	BV	**1978** Const. Nav. Santodomingo—Vigo (445) 82,61 13,19 4,901 75,01 13,01 8,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Deutz RBV6M358 2 Oil 4SA each 6Cy. 400 × 580 geared to sc. shaft 4 400bhp (3 236kW) Hijos de J. Barreras S.A. Vigo Controllable pitch propeller Fuel 867,0t (d.o.) 16kn

6703226 *LW4327* Df Esd Gc Pfd Rdr Rt	**API III** ex Yeyo-79 **Antartida Pesquera Industrial S.A.C.I.F. (API)** Buenos Aires Argentina	**1 173** 633 1 093	(BV)	**1967** Maritima de Axpe S.A.—Bilbao (12) 66,50 11,61 4,750 57,00 11,51 7,50 2 dks	**M Fishing** Side Trawler Ref 2 Ho ER In.1 324 4 Ha (1,6 × 1,2) (2,9 2,9 × 1,9) (1,3 × 4,1) ER Der 6(1,5) 1(1)	Werkspoor Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Fuel 292,5t (d.o.) 13,75
7388310 *LQPI* Esd Gc Pfd Rdr Rt	**API IV** ex Santodomingo Segundo-79 ex Santo Domingo Segundo-79 **Antartida Pesquera Industrial S.A.C.I.F. (API)** Buenos Aires Argentina	**1 570** 757 1 900	(BV)	**1976** Const. Nav. Santodomingo—Vigo (424) 82,61 13,19 4,900 75,01 13,01 8,41 2 dks	**M Fishing** Stern Trawler Mchy.aft	Deutz RBV6M 2 Oil 4SA each 6Cy. 400 × 580 geared to sc. sh 4 400bhp (3 236kW) Hijos de J. Barreras S.A. Controllable pitch propeller Fuel 867,0t (d.o.)
7374591 *C6DU7* 715274 Df Esd Gc Pfd Rdr RTv	**APIL** ex Enia-88 ex Lucy-87 **Lakeside Navigation Corp.** Sinha Shipping Pvt. Ltd. Nassau Bahamas	**16 006** 10 782 26 212 T/cm 35,2	AB	**1974** Namura SB. Co. Ltd.—Osaka (420) 177,02 (BB) 10,389 166,99 22,89 14,48 P 29,3 F 13,8 1 dk rf 102	**M Bulk Carrier** 5 Ho 26,9 28,7 17,5 30,3 23,9 ER G.36 841 B.32 890 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,4) ER Cr 2(15) 3(10)	Sulzer 6RND Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 032,0t (hvf)
8116867 *VTSC* 2374 Df Esd Gc Pfd Rdr Rt	**APJ AKHIL** **Surrendra Overseas Ltd.** Bombay India	*27 997* *11 962* 39 989	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 5 or 3 holds may be empty ✠**LMC** **CCS** EL M† 632,5/73,0U3 FN 8940 IRS	**1989**-3 Hitachi Zosen—Maizuru Works, Maizuru (4708) 210,00 (BB) 29,95 9,545 200,00 29,90 14,80 F 15,4 1 dk rf nil	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel 6 Ho ER G.54 718 6 Ha (stl) (17,0 17,0 17,0 × 15,6) (17,0 17,0 17,0 × 15,0) ER Cr 6(25)	B&W 6L60 Oil 2SA 6Cy. 600 × 1944 8 606kW (11 700bhp) Hitachi Zosen Sakurajima Works, Os e(ex.g) (ex.g) 12kgf/cm² (11,8bar) AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 4 × 780kW 450V 60Hz a.c.
7641140 *ATSN* 1778 Df Esd Gc Pfd Rdr Rt	**APJ ANAND** **Surrendra Overseas Ltd.** Calcutta India	**10 392** 6 142 16 882	✠**100A1** SS 5/87 ✠**LMC** EL (C†) 550,0/62,0U2 FN 4526 IRS	**1977**-10 Kanda Zosensho K.K.—Japan (223) 140,01 (BB) 22,36 9,341 130,00 22,31 12,50 P 16,5 F 9,8 1 dk rf nil	**M Bulk Carrier** 4 Ho 22,7 24,0 24,0 24,0 ER G.20 460 B.19 468 4 Ha (stl) (13,3 15,0 15,0 13,4 × 10,5) ER 4W Der 4(22)	Sulzer 6RD Oil 2SA 6Cy. 680 × 1250 8 200bhp (6 032kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 518,0t (hvf) 13,7
7613478 *ATQM* 1730 Df Esd Gc Pfd Rdr Rt	**APJ ANGAD** **Surrendra Overseas Ltd.** Bombay India	**15 765** 9 506 27 305	✠**100A1** SS 4/92 ✠**LMC** EL F† 2⅝"U2 FN 6171	**1977**-4 Koyo Dockyard Co. Ltd.—Mihara (751) 177,30 (BB) 22,92 10,586 164,90 22,81 14,61 P 29,3 F 14,7 1 dk rf nil	**M Bulk Carrier** 4 Ho 30,4 30,4 30,4 31,1 ER G.31 609 B.30 037 4 Ha (stl) (17,9 21,5 21,5 20,8 × 9,1) ER Cr 4(15)	Sulzer 7RND Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 1 772,0t (hvf)
8116881 *VTFY* 1952 Df Esd Gc Pfd Rdr Rt AMVER	**APJ ANJLI** **Surrendra Overseas Ltd.** Bombay India	**16 900** 10 584 27 192	✠**100A1** SS 6/87 bulk carrier ✠**LMC** EL G† 577,5/60,0U3(a) FN 6262	**1982**-7 Kanasashi Co. Ltd.—Shimizu (1316) 176,00 (BB) 23,14 10,415 166,00 23,11 14,61 P 9,2 F 13,8 1 dk rf nil	**M Bulk Carrier** DSS 5 Ho 23,8 27,0 21,0 27,0 27,0 ER G.32 313 B.31 731 5 Ha (stl) (13,3 × 9,3) (16,5 13,4 16,5 16,5 × 10,9) ER Cr 5(15)	Sulzer 6RL Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 1 506,0t (hvf) 14,7
7613466 *ATQL* 1729 Df Esd Gc Pfd Rdr Rt AMVER	**APJ KARAN** **Surrendra Overseas Ltd.** Bombay India	**15 765** 9 506 27 305	✠**100A1** SS 3/91 ✠**LMC** EL F† 2⅝"U2 FN 6171	**1977**-1 Koyo Dockyard Co. Ltd.—Mihara (750) 177,30 (BB) 22,92 10,586 164,90 22,81 14,61 P 29,3 F 14,7 1 dk rf nil	**M Bulk Carrier** 4 Ho 30,4 30,4 30,4 31,1 ER G.31 609 B.30 037 4 Ha (stl) (17,9 21,5 21,5 20,8 × 9,1) ER Cr 4(15)	Sulzer 7RN Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 1 772,0t (hvf)-38,5pd
7617228 *ATPW* 1717 Df Esd Gc Pfd Rdr Rt	**APJ PRITI** **Surrendra Overseas Ltd.** Calcutta India	**10 186** 6 434 16 745 T/cm 64,9	AB	**1976** Imai Zosen—Kochi (357) 143,39 21,90 9,391 135,01 21,00 12,22 P 10,7 F 25,6 1 dk rf 81	**M Bulk Carrier** 4 Ho 21,2 26,5 26,5 26,5 ER G.21 912 B.20 862 HeCls. B 4 Ha (stl) (13,7 × 8,9) (21,0 21,0 21,0 × 11,3) ER Der 4(25)	Mitsubishi 8UEC52/ Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Gen 2 × 360kW 445V 60Hz a.c. Fuel 120,0t (d.o.) 482,5t (hvf)-30,0pd
8030946 *VTNT* 2306 Df Esd Gc Rdr Rt AMVER	**APJ SHALIN** **Surrendra Overseas Ltd.** Bombay India	*41 699* *28 327* 76 640 T/cm 70,8	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 and 8 holds may be empty (cc) ✠**LMC** EL O† 660,0/78,0U3 FN 12048	**1989**-1 Cochin Shipyard Ltd.—Cochin (005) 245,91 32,24 13,818 236,46 32,20 18,75 F 19,2 1 dk rf nil	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel 9 Ho 19,2 20,5 17,8 21,6 17,8 21,6 17,8 21,6 17,8 ER G.87 352 B.84 700 9 Ha (stl) (12,3 × 12,1) (14,4 11,2 15,0 11,2 15,0 11,2 15,0 11,2 × 13,7) ER	Sulzer 6RND Oil 2SA 6Cy. 900 × 1550 14 034kW (19 079bhp) H. Cegielski AuxB(c) (Comp) 8,7kgf/cm² (8,6bar) Gen 3 × 712kW 440V 60Hz a.c.
8116893 *VTGM* 1961 Df Esd Gc Pfd Rdr Rt	**APJ SUSHMA** **Surrendra Overseas Ltd.** Bombay India	**16 907** 10 584 27 213	✠**100A1** SS 2/88 bulk carrier ✠**LMC** EL G† 577,5/60,0U3(a) FN 6262	**1983**-7 Kanasashi Co. Ltd.—Shimizu (1317) 176,00 (BB) 23,14 10,415 166,00 23,11 14,61 P 9,2 F 13,8 1 dk rf nil	**M Bulk Carrier** DSS 5 Ho 23,8 27,0 21,0 27,0 27,0 ER G.32 313 B.31 731 5 Ha (stl) (13,3 × 9,3) (16,5 13,5 16,5 16,5 × 10,9) ER Cr 5(15)	Sulzer 6R Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 1 506,5t (hvf)
7631470 *3FQZ2* 14077-84B Df Esd Gc Pfd Rdr Rt AMVER	**APMAN II** ex Young Sky-85 ex Wakashige Maru-84 **Cedar Compania Naviera S.A.** Transman Shipping Enterprises S.A. Panama Panama	**11 559** 6 892 18 195	BV (NK)	**1977** Mitsubishi Heavy Industries Ltd.—Kobe (1083) 157,99 (BB) 9,659 148,01 23,00 13,01 F 31,7 1 dk	**M General Cargo** 4 Ho ER G.27 046 B.24 641 6 Ha (13,6 × 9,0) (20,0 20,0 17,6 17,6 × 8,2) ER (6,1 × 2,5) Cr 2(25) Der 1(120) 4(10)	Sulzer 5R Oil 2SA 5Cy. 680 × 1250 6 068kW (8 249bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 429,9kW 450V 60Hz a.c.
8613413 *DZGX* 232366 Df Esd Gc Pfd Rdr RTv AMVER	**APO SPLENDOR** ex Southern Angel-92 **Sea Star Shipping Corp.** Manila Philippines SatCom: 1700731/DZGX	*22 053* *8 889* 21 902	NK	**1987** Imabari Zosen—Imabari (463) 169,93 (BB) 8,502 156,83 26,81 14,91 1 dk	**M General Cargo Vehicles Carrier** 6 Ho ER G.30 200 6 Ha (stl) ER	Mitsubishi 6UE Oil 2SA 6Cy. 520 × 1600 4 560kW (6 199bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6621349	**APODI** **SALMAC-Salicultores de Mossoro Macau Ltda.** Macau Brazil	**150** — 203	(AB)	**1966** Industrias Reunidas Caneco S.A.—Rio de Janeiro (170) 33,33 7,85 1,499 31,20 7,50 2,32 1 dk	**M General Cargo Barge** Mchy.aft	MWM Oil 4SA 8Cy. 140 × 178 reverse reduction g to sc. shaft 250bhp (184kW) Motorenw. Mannheim A.G. (MWM)

8207848 *V2PW* 2522 Df Esd Gc Pfd Rdr RTh/v	**APODY** ex Nour-90 ex Mai Rickmers-89 ex Mercantil Vassouras-89 ex Apody-88 **Scheepvaartmaatschappij Apody N.V.** St. John's Antigua & Barbuda	*4 759* *2 050* 3 502	GL (BV) ✠Classed LR until 30/11/85	**1984**-5 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (169) 95,54 (BB) 18,24 4,612 80,02 18,00 10,09 F 9,2 2 dks rf nil	**TM RoRo Cargo/General Cargo** Str. heavy cargoes Stern door/ramp L 8,00 W 11,50 SWL 25 Lane Length 344 Trailers 53 1 Ho ER B.6 992 TEU 260 C.Ho 132/20' (40') C.Dk 128/20' (40') 1 Ha (stl) ER Cr 2(25)	MAN 6L25/30 2 Oil 4SA each 6Cy. 250 × 300 with flexible couplings & sr reverse geared to sc. shafts 3 236bhp (2 380kW) Mecanica Pesada S.A. Taubate Gen 3 × 250kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 106,5t (d.o.) 382,5t (hvf) 12,5kn
7424396 *EVBF* Df Esd Gc Pfd Rdr Rt	**APOGEY** **Yugryba** Sevastopol Ukraine	T.Mk **3 102** 1 810 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (425) 101,83 (BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,3 × 2,3) 6W Der 2(5) 4(2)	MAN Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15kn
7643825 *EORC* M-33854 Df Esd Gc Rdr Rt	**APOGON** **Zapryba** Kaliningrad Russia	**710** 207 350	RS	**1977** ............U.S.S.R. 53,75 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller , 1 fwd 12,75kn
7229332 *IBFL* 1084 Df Esd Gc Pfd Rdr RTv	**APOLLINARE** ex Kappa Due-90 ex Amazzone-89 ex Amazon Prosperity-87 ex Esso Saint John-83 **Bisanzio di Navigazione S.r.l.** Palermo Italy SatCom: 1150217/IBFL	*17 381* *9 313* 32 250 T/cm 42,0	RI (AB)	**1972** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1105) 187,76 26,55 10,424 179,84 26,52 13,72 RQD 29,3 B 8,0 F 18,6 1 dk rf 51 Bow/CM 97 Diam. 0,360	**M Tanker** 21 Ta ER L.(oil) 43 136 HeCls. B 4 Cargo pumps total 4 200T/hr	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 400bhp (8 385kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 560kW 450V 60Hz a.c. Fuel 1 392,0t-44,0pd 15kn
7600835 *PCSW* Df Esd Gc Rdr Rt	**APOLLO** **Broekhoven B.V.** Zeist Netherlands	**4 919** 2 470 5 125	BV	**1977** Verolme Scheepswerf Heusden B.V. —Heusden (933) 103,10 7,151 95,00 18,00 8,67 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 32,0 Hopper 6925T Mchy.aft Hopper 4 700 2 sandpumps each 1323kW (1799bhp) Cr 1(20)	Bolnes 18VDNL150/600 2 Vee Oil 2SA each 18Cy. 190 × 350 5 400bhp (3 972kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek 2 Controllable pitch propellers 12,5kn
7035327 *WX8647* 508070 Df Esd Gc Pfd Rdr RTv	**APOLLO** **Harbor Tug & Barge Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**128** 87 —		**1967** Mangone SB. Corp.—Houston, Tx (81) 26,52 8,74 3,574 25,05 8,54 4,07 1 dk	**TM Tug**	Caterpillar 2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 208V 60Hz a.c. Fuel 143,5t
8418227 *3EUU3* 16019-PEXT1 Df Esd Gc Rdr Rt SatNav AMVER	**APOLLO ACE** **Apollo Maritime S.A.** Panama Panama	*14 921* *8 855* 25 525	NK	**1985** Imabari Zosen—Imabari (448) 159,77 (BB) 25,23 10,230 150,65 25,21 14,03 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho ER G.32 014 B.30 501 4 Ha (stl) ER Cr 3(25) Der 1(25)	B&W 6L50MCE Oil 2SA 6Cy. 500 × 1620 6 660bhp (4 899kW) Hitachi Zosen Hiroshima Works, Innoshima
7808736 *3ENZ7* 18646-89 Df Esd Gc Pfd Rdr Rt	**APOLLO ASUKA** ex Asuka-89 ex Chikushino Maru-86 **Northern Alliance S.A.** Eiyu Kaiun Co. Ltd. Panama Panama	*3 761* *1 530* 5 797 T/cm 14,4	NK	**1978** Fukuoka Zosen K.K.—Fukuoka (1070) 114,71 (BB) 15,45 5,906 106,03 15,41 7,80 P 24,4 F 10,1 1 dk Bow/CM 51 Diam. 0,356	**M Tanker** SBT 8 Ta ER L.(oil) 5 499 HeCls. CptB 2 Cargo pumps total 2 000T/hr	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 360kW 445V 60Hz a.c. Fuel 187,0t (d.o.) 330,0t (hvf)-20,0pd 12,6kn
7941447 *IJEW* 171	**APOLLO DODICI** **Anna Furio e Giuseppi Serino** Bari Italy	**122** 49 —		**1970** SA. GI. SRL—Monopoli 31,88 6,25 2,191 25,66 6,23 2,80 1 dk	**M Fishing**	Duvant Oil 4SA 6Cy. 255 × 300 540bhp (397kW) Moteurs Duvant Valenciennes
7235915 *SYSQ* 9311 Df Esd Gc Pfd Rdr RTm/h/v	**APOLLO EXPRESS** ex Senlac-87 **C. Ventouris' Sons Cyclades Coastlines** Ventouris Sea Lines Piraeus Greece	**5 131** 2 664 1 094	HR (BV) ✠Classed LR until' 27/8/86	**1973**-4 D.C.A.N. Direction des Constr. et Armes Navales—Brest (CF3) 118,09 19,84 4,500 110,22 19,27 11,23 B 81,1 2 dks, 3rd dk clear of mchy. space rf 330	**TM Passenger/RoRo Cargo/Ferry** 10cbn 32bth 1400dk P Bow & stern doors Lane Length 366 Clear height 4,45	Pielstick 16PC2V-400 2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 15 000bhp (11 033kW) At. & Ch. de Nantes (Bretagne-Loire) Nantes Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 29,0t (d.o.) 99,0t (hvf)-43,5pd 21kn
7500853 *C4KX* 707910 Df Esd Gc Rdr RTm/v	**APOLLO FREEDOM** ex Isabela B-90 ex Eco Isabela-86 **Wildale Shipping Co. Ltd.** P.T. Pelayaran Meratus Limassol Cyprus	T.Mk **1 337** 908 2 904 **2 662** 1 828 4 223	GL	**1976** Soc. Met. Duro Felguera—Gijon (137) 92,31 14,64 4,974/6,190 87,03 14,61 7,80 P 16,5 F 5,5 2 dks	**M General Cargo** 2 Ho 31,4 32,7 ER G.6 265 B.5 846 TEU 118 C. 118/20' 2 Ha (stl) (each 25,2 × 10,3) ER 8W Der 4(5)	Deutz RBV8M358 Oil 4SA 8Cy. 400 × 580 2 700bhp (1 986kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 160kW 380/220V 50Hz a.c. Fuel 471,5t (d.o.) 13kn
7703429 *DUXG* 224014	**APOLLO II** **Nasipit Lumber Co.** Manila Philippines	**125** 45 —		**1978** Sandoval Shipyards Inc.—Navotas (16) 22,66 7,00 2,65	**M Tug**	Niigata Oil geared to sc. shaft Niigata Eng. Co. Ltd. Japan
7731115 *WYL9014* 582929	**APOLLO II** **Apollo Trawler Co.** Tampa, Fl United States of America	**111** 75 —		**1977** ....Bayou la Batre, Al *20,18* 6,71 3,46 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7025267 344954 f Esd Gc fd Rdr Rt	**APOLLO III** **Apollo III Ltee.** Caraquet, N.B. Canada	**368** 178 —	✠Classed LR until 8/73	**1971**-4 Ferguson Industries Ltd.—Pictou, N.S. (187) 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 BK	**M Fishing** Stern Trawler	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 sr reverse geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 208V 60Hz a.c.
023486 *VRLC* 85194 sd Gc Rdr Tm/h/v	**APOLLO JET** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**251** 177 261	NV	**1981** Oregrund M/V AB—Oregrund (B46) 29,65 9,45 1,370 29,01 9,21 2,47	**Aluminium Alloy TM Ferry** Twin Hull 215dk P Mchy.aft	M.T.U. 12V396TB83 2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 2 328kW (3 165bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 380V 50Hz a.c. 2 Water jet propulsion units Fuel 6,0t (d.o.) 33kn

7008726 Rdr	**APOLLO MARU** **Taikoo Dockyard & Engineering Co. of Hong Kong Ltd.**	**236** 76 —		**1969** Matsuura Tekko Zosen—Higashino (201) 32,69 9,50 2,998 28,50 9,00 3,89 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 310 × 3 Niigata Eng. Co. Ltd.
7047564 *HO7640* 3029-73A Esd Rdr Rt	**APOLLO MOON**	**258** 176 —		**1969** Halter Marine Fabricators, Inc.—Moss Point, Ms (211) *47,86* 3,096 47,17 11,59 3,66 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 1 700bhp (1 250kW) Caterpillar Tractor Co. Fuel (d.o.)
6823571 *HO2988* 10645-PEXT Df Esd Gc Rdr	**APOLLO No. 5** ex Hachiryu Maru No. 37-84 ex Toka Maru No. 1-80 **Asia Marine Services (Panama) S.A.** Panama Panama	**253** 122 —		**1968** Uchida Zosen—Ise (661) 7,73 3,099 40,39 7,70 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Fuji Oil 4SA 6Cy. 275 × 410 900bhp (662kW) Fuji Diesel Co. Ltd.
7600706 *3FOC* 7773-77CH Df Esd Gc Pfd Rdr RTm/h/v AMVER	**APOLLO PEAK** **Apollo Transport S.A.** M.O. Ship Management Co. Ltd. Panama Panama	**12 755** 7 600 20 094	NK	**1976** Mitsubishi Heavy Industries Ltd.—Kobe (1079) 161,02 (BB) 10,335 153,02 23,70 13,85 P 33,9 F 11,9 2 dks	**M General Cargo** 4 Ho 23,8 26,3 27,2 29,7 ER 4 TwD G.27 073 B.25 101 TEU 529 C.Ho 272/20' (40') C.Dk 257/20' (40') incl. 62 ref C. 7 Ha (stl) (13,5 20,3p&s 20,3p&s 20,3p&s × 8,0) ER Cr 2(22) 2(16) 2(10)	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Fuel 246,5t (d.o.) 1 566,0t (hvf)
7376965 *3EVN5* 17403-87 Df Esd Gc Rdr RTm/h/v SatNav	**APOLLO SUN** ex Hida Maru-87 **Apollo Tanker Corp.** Idemitsu Tanker Co. Ltd. Panama Panama SatCom: 1332446/ASUN	**128 627** 93 488 254 344 T/cm 158,5	NK	**1976** Mitsubishi Heavy Industries Ltd.—Nagasaki (1750) 336,84 53,65 19,702 320,02 53,61 26,42 F 17,4 1 dk Bow/CM 167 Diam. 0,650 MH 1,2	**S Tanker** CBT IGS SBT 16 Ta ER L.(oil) 303 238 HeCls. BptC 4 Cargo pumps total 17 000T/hr	2 S Turb geared to sc. shaft 36 000shp (26 480kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 1250kW 450V 60Hz a Thw. thrust propeller Fuel 214,0t (d.o.) 8 334,0t (hvf)-
7923421 *YJYF3* 533 Df Gc Pfd Rdr Rt	**APOLLO TIDE** ex Sallis Tide-84 **Tidewater Vessels Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	*693* *207* 1 000	AB (RI)	**1980** McDermott Shipyard—New Iberia, La (128) 54,87 3,718 50,65 12,20 4,27 F 16,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 reduction geared to sc. shaft 2 250bhp (1 655kW) Caterpillar Tractor Co. Gen 2 × 125kW a.c.
7306661 *PP4421* Esd Gc Rdr Rt	**APOLLO VI** **Emaq Engenharia e Maquinas S.A.** Rio Grande Brazil	**860** — 254		**1973** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (284) 32,01 7,98 3,404 30,48 7,83 4,70 1 dk	**M Fishing** Stern Trawler	Daihatsu Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Ishikawajima do Brasil
9014896 *PCSV* Df Esd Gc Pfd Rdr RTv SatNav AMVER	**APOLLOGRACHT** **C.V. Scheepv. Onderneming "Looiersgracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	*7 949* *4 157* 12 150	✠**100A1** strengthened for heavy cargoes container cargoes in holds, on upper deck and on hatch covers Ice Class 1A timber deck cargoes ✠**LMC** **UMS** EL B† 550,0/50,0U3(a) FN 3684	**1991**-12 Frisian Shipyard—Harlingen ((283)) 129,80 (BB) 19,03 8,610 120,67 18,90 11,65 P 10,2 F 9,2 1 dk, 2nd dk in hold only rf nil	**M General Cargo** pt higher tensile steel DB DSS 1 Ho ER 1 TwD TEU 679 C.Ho 273/20' C.Dk 406/20' incl. 30 ref C. 3 Ha (stl) (26,6 25,2 26,6 × 15,8) ER Cr 3(40)	Wartsila Vee Oil 4SA 12Cy. 320 × 350 wi couplings & sr geared to sc. s 4 920kW (6 689bhp) Oy Wartsila Ab TOH (o.f.) 10,2kgf/cm² (10,0bar) TOH (ex.g) 10,2kgf/cm² (10,0bar) Gen 1 × 320kW 3 × 348kW 4 Controllable pitch propeller Thw. thrust propeller fwd Tunnel th
7018197 *H2YQ* 707104 Df Esd Gc Pfd Rdr RTv SatCom	**APOLLON** ex Cythera-83 ex Fedgrain-75 ex Bunko Maru-74 **Ahead Shipping Co. Ltd.** Karlog Shipping Co. Ltd. Limassol Cyprus	**16 043** 11 277 26 588	NK	**1970** Osaka Zosensho—Osaka (301) 170,52 (BB) 24,67 10,065 162,01 24,62 14,18 F 14,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.35 476 B.31 753 5 Ha (stl) (14,0 18,3 × 11,9) (9,6 × 10,5) (18,3 18,3 × 11,9) ER Cr 4(8) Der 1(15)	B&W Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Sakuraji Gen 3 × 310kW 445V 60Hz a.c. Fuel 1 862,5t-41,5pd
8209602 *DAVK* Df Esd Gc Rdr RTm/h/v SatNav	**APOLLON** ex Apollonia-92 ex Zim Brisbane-90 Launched as Apollonia **Compass Navigation Co. Ltd.** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Hamburg Germany	*9 829* *6 262* 14 355	GL	**1983** Flender Werft A.G.—Luebeck (631) 147,50 (BB) 22,86 8,430 140,01 22,81 11,21 P 21,4 F 26,3 3 dks	**M Container Ship** Fixed-guides 3 Cell. Ho ER TEU 914 C.Ho 368/20' (40') C.Dk 546/20' (40') 3 Ha (stl) ER	MaK Oil 4SA 8Cy. 580 × 600 with clutc couplings & sr geared to sc. sha 11 000bhp (8 091kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 1000kW 3 × 450kW 45 Controllable pitch propeller Thw. thrust propeller fwd
7323449 *SZHS* 9765 Df Esd Gc Rdr RTv	**APOLLON** ex Sun Flower 7-91 ex Wakashio Maru-79 **Royal European Cruise Line N.E.** Epirotiki Lines S.A. Piraeus Greece SatCom: 1131127/APCN	**5 756** 3 470 1 074	**100A1** SS 1/87 service restricted to the coast of Kuwait **LMC** EL W 550,0/50,0U2 FN 2760	**1973** K.K. Usuki Tekkosho—Saiki (1165) 124,93 (BB) 17,41 5,771 115,00 17,20 6,80 2 dks rf 700 conv RoRo Cargo/Ferry 92	**M Passenger/Ferry** 56cbn 112bth 738dk P	Pielstick 2 Vee Oil 4SA each 18Cy. 400 × 4 sc. shafts 15 888kW (21 600bhp) Nippon Kokan K.K. Tsurumi W e(ex.g) (ex.g) 11,5kgf/cm² (11,3bar) AuxB (o.f.) 8,5kgf/cm² (8,4bar) db (o.f.) 8,5kgf/cm² (8,4bar) Gen 3 × 744kW 1 × 400kW 445V Thw. thrust Contr. pitch propeller fwd Fuel 97,0t (d.o.) 315,0t (hvf)-60,0pd
6930647 *SWSI* 8380 Df Esd Gc Rdr Rt	**APOLLON** ex Ciclone-83 **Alexander G. Tsavliris & Sons Maritime Co.** Piraeus Greece	**585** 101 565	✠**100A1** SS 5/87 tug ✠**LMC** EL (i) 1$\frac{3}{16}$" ptU2 FN 654 (RI)	**1970**-2 Campanella Cantieri Navali S.p.A.—Savona (53) 45,62 11,23 5,157 40,24 10,61 5,62 F 19,9 1 dk rf 584	**M Tug** Fire-fighting Salvage	Deutz 2 Oil 4SA each 8Cy. 320 × 450 sr re to sc. shaft Kloeckner Humboldt Deutz Gen 3 × 225kW 380V 50Hz a.c.
8327296 7932 Df Esd Gc Rdr Rt	**APOLLONIA** **Cogefar-Impresit Costruzioni Generali S.p.A.** Roma Italy	**267** 182 550	RI (BV) (GL)	**1980** Deggendorfer Werft u. Eisenbau Ges. m.b.H.—Deggendorf (712) 8,23 2,601 43,01 8,21 3,20 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 300 1 Ha ER	Deutz Vee Oil 4SA 12Cy. 125 × 130 262bhp (193kW) Kloeckner Humboldt Deutz
7518848 2752 Esd Rdr Rt	**APOLLONIA BEAUTY** ex Suzuka-91 **Target Maritime Ltd.** Valletta Malta	**989** 534 992		**1976** Wakayama Zosen—Kainan (508) 3,501 92,72 15,21 4,78 1 dk	**M RoRo Cargo/Ferry** Mchy.aft	Daihatsu Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd.
7501388 *9H3281* 2606 Df Esd Gc Pfd Rdr Rt	**APOLLONIA BOND** ex Binh Thanh-91 ex Wakaba Maru-87 ex Blue Sky-77 **Trinity Maritime Ltd.** Tirrenia Maritime Co. Ltd. Valletta Malta	**1 630** 890 3 329	NK	**1975** Kegoya Dock K.K.—Kure (683) 91,50 15,55 5,740 84,50 15,50 5,80 3 dks	**M Vehicles Carrier** Mchy.aft B.7 503	Makita Oil 4SA 6Cy. 470 × 760 3 016kW (4 100bhp) Makita Tekkosho Gen 2 × 144kW 445V 60Hz a.c. Fuel 67,0t (d.o.) 485,0t (hvf)-10,0pd
7522174 *C4ZC* 707952 Df Esd Gc Pfd Rdr Rt	**APOLLONIA FIGHTER** ex Gert Staerke-86 **Waterpearl Shipping Co. Ltd.** Apollonia Shipping Co. Ltd. Limassol Cyprus	T.Mk **1 599** 1 020 4 086	BV	**1977** Husumer Schiffsw.—Husum (1435) 91,47 (BB) 6,087 83,47 14,22 8,62 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.6 353 B.5 539 2 Ha (18,9 25,1 × 10,2) ER Der 2(40) 2(5)	Deutz Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz

6411225 3EFJ8 20097-PEXT Df Esd Gc Rdr RTm/v	**APOLLONIA II** ex Apollonia-90 ex Girne Sultani-89 ex Corsica Nova-87 ex Europafarjan II-76 ex Travemunde-70 **Halifax Shipping S.A.** Hellenic Mediterranean Lines Co. Ltd. Panama Panama	*2 736* *1 240* 711	HR (NV)	**1964** Orenstein Koppel & Luebecker—Luebeck (596) 93,22 84,03 3 dks rf 152	16,21 15,60	4,166 7,47	**TM RoRo Cargo/Ferry** Ice strengthened 861P	MWM 4 Oil 4SA each 8Cy. 360 × 450 geared to sc. shafts 8 000bhp (5 884kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller Fuel 175,0t (d.o.)-18,5pd 18kn
7527540 SYKQ 9941 Df Esd Gc Pfd Rdr RTv AMVER	**APOLLONIA LION** ex Aegean Lion-92 **Bio Lion Maritime S.A.** Apollonia Shipping Co. Ltd. Piraeus Greece SatCom: 1130466/ALIO	**38 484** 27 853 72 044	AB	**1977** Mitsubishi Heavy Industries Ltd.—Nagasaki (1780) 232,75 (BB) 220,02 F 17,1 1 dk rf nil	32,24 32,21	13,852 19,11	**M Bulk Carrier** Ice strengthened 7 Ho ER HeCls. B 7 Ha (stl) (11,7 × 10,8) (16,2 16,2 16,2 16,2 16,2 16,2 × 14,4) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 650kW Fuel 296,0t (d.o.) 3 897,0t (hvf)-59,0pd 16,75kn
8001517 Df Esd Gc Pfd Rdr RTm/h/v	**APOLLONIA NAIAD** ex Aditya Rashmi-93 ex Helene-87 ex Eighteen Venture-86 **Naiad Shipping Ltd.** Apollonia Shipping Co. Ltd.	**4 065** 2 458 6 623	IRS NV (BV)	**1980** Iwagi Zosen K.K.—Iwagi (18) 106,41 98,61 P 19,9 F 11,3 1 dk	16,36 16,34	6,854 8,41	**M General Cargo** 2 Ho 37,1 37,7 ER G.8 581 B.7 913 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 2(25) 2(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 230bhp (2 376kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 160kW 445V 60Hz a.c. Fuel 88,0t (d.o.) 494,5t (hvf)-12,5pd 12,5kn
7638959 9HTE2 Df Esd Gc Rdr Rt	**APOLLONIA NOBILITY** ex Nemo-88 ex Mouna-88 ex Bravoexporter-83 **Trophy Shipping Ltd.** Apollonia Shipping Co. Ltd. Valletta Malta	**3 826** 2 451 6 468	BV	**1977** Higaki Zosen K.K.—Imabari (193) 105,59 98,61 1 dk	16,34	6,820 8,41	**M General Cargo** 2 Ho 36,8 35,5 ER G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER 12W Der 2(30) 2(15)	Hanshin Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 240kW 440V 60Hz a.c. Fuel 610,5t (d.o.)-12,0pd 15kn
8130851 Df Esd Gc Pfd Rdr RTv SatNav	**APOLLONIA NOMAD** ex Aditya Jyoti-93 ex Speco Baron-87 ex Lae-86 Launched as Luise L **Nomad Shipping Ltd.** Apollonia Shipping Co. Ltd.	**3 901** 2 572 6 607	IRS NK	**1982** Shinhama Dock K.K.—Anan (736) 107,43 99,00 P 21,1 F 12,2 1 dk	16,44 16,40	6,862 8,40	**M General Cargo** 2 Ho ER G.8 507 B.8 009 2 Ha (stl) (27,3 28,6 × 10,0) ER Der 2(25) 2(15)	Hanshin 6EL44 Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 165kW 12kn
8019643 Df Esd Gc Pfd Rdr Rt	**APOLO** ex Samoan Command-91 **Gulf Pacific Partnership**	**237** 161 1 200	AB	**1981** Halter Marine Inc.—New Orleans, La (921) 50,70 F 15,6 1 dk rf 51	12,20	3,493 4,27	**TM Supply Ship** Deck Cargo	Wichmann 2 Oil 2SA each 4Cy. 300 × 450 2 700bhp (1 986kW) A/S Wichmann Rubbestadneset Gen 2 × 150kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 12kn
7237432 CB4515 Esd Gc Pfd Rt	**APOLO-I** ex Gulf Fleet No. 6-90 **Compania Maritima de Punta Arenas S.A.** Valparaiso Chile	**186** 126 —	AB	**1972** Halter Marine Services, Inc.—Lockport, La (305) 50,47 F 14,1 1 dk	11,59	3,649 4,27	**TM Supply Ship** Deck Cargo	Kromhout 8FBHD240 2 Oil 4SA each 8Cy. 240 × 260 reverse reduction geared to sc. shafts 2 470bhp (1 817kW) NE 81 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 75kW Thw. thrust propeller fwd Fuel 249,0t (d.o.)
5225796 HO4196 8087-PEXT Df Esd Rdr RTm	**APOOSTOS** ex Ute V.-79 ex Markab-75 ex Vera Parchmann-62 ex Alfred Porr-60 **Compania Apostos S.A.** Panama Panama	T.Mk **356** 124 550	(GL)	**1953** Husumer Schiffsw.—Husum (1038) 53,78 48,34 2 dks RW	8,06 8,01	2,941 4,96	**M General Cargo** Ice strengthened 1 Ho 28,9 ER G.1 121 B.1 048 2 Ha (10,5 11,1 × 5,0) ER 4W Der 4(2)	MaK Oil 4SA 8Cy. 290 × 420 520bhp (382kW) Maschinenbau Kiel A.G. Kiel Fuel 36,5t 9kn
6606337 EEUK 1692 Df Esd RTm	**APOSTOL SAN ANDRES** **La Rocina Pesquera S.A.** Huelva Spain	*153* *145* —	BV	**1965** Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.55) 30,33 26,50 1 dk RW	6,56 6,51	3,252 3,61	**M Fishing** Side Trawler 1 Ho ER In.133 2 Ha (each 1,0 × 0,9) ER	Duvant Oil 4SA 4Cy. 315 × 480 reduction geared to sc. shaft 294kW (400bhp) Carmelo Unanue Zumaya Gen 1 × 15kW 220V d.c. Fuel (d.o.) 12kn
6520492 EEVJ 1682 Df Esd RTm	**APOSTOL SAN JUAN** **Jose Vidal** Gijon Spain	**150** 117 —	(BV)	**1965** Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.53) 30,33 26,50 1 dk RW	6,56 6,51	3,252 3,61	**M Fishing** Side Trawler 1 Ho ER In.133 2 Ha (each 1,0 × 0,9) ER	Duvant Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Carmelo Unanue Zumaya Fuel (d.o.) 11kn
7043697 9HJH3 2748 Df Esd Gc Rdr Rt	**APOSTOLIS** ex Denise-91 ex Pioneer-87 ex Sea Pioneer-86 **Vangemar Shipping Co.** Vanimar Inc. Valletta Malta	**11 055** 6 902 19 344 T/cm 28,7	AB	**1971** Hitachi Zosen—Innoshima (4278) 156,22 146,01 P 27,8 F 11,0 1 dk rf 102	22,66 22,61	9,532 12,91	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.24 211 B.23 560 5 Ha (stl) ER Der 10(10)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 280kW Fuel 1 469,0t 14,75kn
7632395 9HKW3 2815 Df Esd Gc Pfd Rdr RTm/h/v	**APOSTOLIS II** ex Dadi-91 ex Spacious-88 **Nicole Shipping Ltd.** Vanimar Inc. Valletta Malta	**8 766** 6 013 15 196	AB	**1977** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2577) 143,41 (BB) 134,12 2 dks rf 152 DK	19,84 19,82	9,054 12,35	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 141 B.18 989 HeCls. B 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 127,5t (d.o.) 1 175,0t (hvf)-18,0pd 13,5kn
7327677 P3DK4 709279 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**APOSTOLOS ANDREAS 4** ex Solita-91 ex E. W. Beatty-87 **Lakewood Shipping Co. Ltd.** Nafsiploia Maritime Corp. Limassol Cyprus	*67 914* *42 576* 131 305 T/cm 92,7	✠**100A1** CS 2/88 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL Wt 3¾"U3 FN 16117	**1973**-9 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (893) 260,00 (BB) 247,99 1 dk rf 152 DK	41,66 41,29	16,809 23,70	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,6 21,6 21,6 21,6 21,6 21,6 21,6 21,6 ER G.143 647 9 Ha (stl) (11,9 × 14,4) (11,9 11,9 11,9 11,9 11,9 11,9 11,9 11,9 × 17,9) ER Der 1(5) 1(1,5)	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 10kgf/cm² (9,9bar) AuxB (ex.g) 14kgf/cm² (13,8bar) Spt 10kgf/cm² (9,9bar) Gen 1 × 640kW 2 × 636kW 450V 60Hz a.c. Fuel 289,5t (d.o.) 5 150,5t (hvf)-77,0pd 15kn
8329907 SV3531 3073 Rt	**APOSTOLOS P.** ex Marianna **Apostolos P. Shipping Co. Ltd.** Piraeus Greece	**836** 663 —		**1967** ....Greece	... ...	... ...	**M Ferry** Mchy.aft —dk P	Oil Fuel (d.o.)
7044536 ESOZ M-12329 Df Esd Rdr Rt	**APPARATCHIK** **Dalryba** Vladivostok Russia	**631** 223 320	RS	**1969** ............U.S.S.R. 54,23 49,99 1 dk	9,38	3,810 4,73	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

7111781 *FITV* Df Esd Gc Rdr Rt	**APPELANT** **G7 S.A.** Societe Auxiliaire Portuaire s.a.r.l. (AUXPORT) Caen France	**135** — —	 BV	**1971** SOCARENAM—Calais 25,51 7,93 23,02 7,50 3,89 1 dk	**M Tug**	MaK Oil 4SA 6Cy. 320 × 450 Atlas-MaK Maschinenbau	 K 12
8906975 *P3WA4* 709632 Df Esd Gc Rdr RTv	**APPIAN** **Tower Reefer (Cyprus) Ltd.** Reksten Management A/S Limassol Cyprus	*10 629* *4 253* 10 600	**100A1** Class contemplated FN 4966	**1992** Stocznia Gdanska S.A.—Gdansk (B369/04) 150,20 9,100 138,50 22,60 13,25 P 29,2 F 37,6 1dk, 2nd & 3rd dk in all holds, 4th dk in Nos. 2, 3 & 4 holds	**M Refrigerated Cargo** Vehicles 4 Ho ER 12 TwD In.14 583 TEU 80 C. 80/40' 4 Ha (stl) (each 12,9 × 9,0) ER Cr 4(8)	Sulzer Oil 2SA 6Cy. 620 × 2150 11 386kW (15 479bhp) H. Cegielski	6RTA Pozn 21,75
8407759 *3EEJ3* 14394-84B Df Esd Gc Rdr RTv SatNav	**APPLAUSE** ex Treasure-90 ex Canopus 7-90 ex Mount Oak-87 **Great Bay Shipping S.A.** Panama Panama SatCom: 1333462/APPL	*4 995* *2 140* 6 104	 NK	**1984** Higaki Zosen K.K.—Imabari (302) 96,93 (BB) 18,04 6,998 89,97 18,01 7,35 2 dks	**M General Cargo** 2 Ho ER G.11 804 B.10 909 2 Ha (stl) (22,2 23,4 × 9,9) ER Cr 2(25) Der 2(15)	B&W Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) Makita Diesel Co. Ltd. Gen 2 × 320kW a.c.	6L35M Takama 12,5
7013654 Df Esd Gc Pfd Rdr RTm	**APPLE** ex Delta Mas-92 ex Maung-88 ex Harvester-87 ex Zim Manila-83 ex Hustler Cheyenne-81 ex Isbrit-76 ex England-74 **Tong Foong Marine Engineering Pte. Ltd.** Panama Panama	*1 618* *752* 2 210	 ✠CLASS WITHDRAWN - REPORTED DEFECTS 11/4/92	**1970**-6 A. Vuyk & Zonen's Scheepswerven N.V. —Capelle a/d Ijssel (842) 85,32 13,75 4,712 78,85 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil	**M Container Ship** Fixed-guides Ice strengthened 2 Cell. Ho 13,3 40,2 ER TEU 124 C.Ho 48/20' (40') C.Dk 76/20' (40') incl. 33 ref C. 7 Ha	Werkspoor Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 200bhp (2 354kW) Stork-Werkspoor Diesel B.V. Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 39,5t (d.o.) 191,0t (hvf)-10,5pd	6TM4 Amsterd 1
6712502 *3ENQ8* 20449-LI Df Esd Gc Pfd Rdr RTm/h/v AMVER	**APPLE BLOSSOM** ex F. Freiligrath-90 ex Parma II-74 ex Parma-73 **Elmshurst Shipping Ltd.** Cool Ship Management Panama Panama	**5 508** 2 707 6 600	DSRK GL ✠Classed LR until 8/68	**1967**-8 Scotts' SB. & Eng. Co. Ltd.—Greenock (709) 152,63 (BB) 19,23 7,641 143,77 19,21 12,02 P 6,4 B & F 130,5 RFD 14,4 2 dks, 3rd dk fwd of mchy. space RW rf 178	**M Refrigerated Cargo** 4 Ho 27,7 23,3 ER 18,5 24,3 In.9 000 4 Ha (stl) (7,1 × 6,4) (7,1 × 5,6) ER (7,1 7,1 × 5,6) Der 1(10) 7(3-5)	B&W Oil 2SA 10Cy. 620 × 1400 8 017kW (10 899bhp) J. G. Kincaid & Co. Ltd. Gen 1 × 492kW 2 × 450kW 1 × 250kW 220/440V 60Hz a.c. Fuel 1 676,5t (hvf)-40,5pd	10-62VT2BF- Green 2
6715425 *DUQA* 225372 Esd Rt	**APPLE BLOSSOM** ex Choyo Maru No. 85-80 **Frabelle Fishing Corp.** Manila Philippines	**197** 76 —		**1967** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (623) 36,73 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.	 Ta
7342653 *C6IZ4* 378887 Df Esd Gc Pfd Rdr Rt AMVER	**APPLEBY** Launched as Golden Master **Ropner Shipping Co. Ltd.** Ropner Shipping Services Ltd. Nassau Bahamas	*64 124* *38 842* 117 613 T/cm 94,0	✠**100A1** SS 4/88 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL U† 715,0/90,0U3 FN 15724	**1978**-10 Harland & Wolff Ltd.—Belfast (1708) 261,50 (BB) 40,75 16,201 250,73 40,71 22,00 F 20,5 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,4 21,9 21,7 21,7 21,7 21,7 21,7 21,7 20,8 ER G.131 875 9 Ha (stl) (13,1 13,5 13,5 13,5 13,5 13,5 13,5 13,5 13,5 × 20,1) ER	B&W Oil 2SA 9Cy. 840 × 1800 24 800bhp (18 242kW) Harland and Wolff Ltd. 3 AuxB (2 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 650kW 440V 60Hz a.c. Fuel 369,0t (d.o.) 4 847,5t (hvf)	9K8 Be
7212133 2463 Df Esd Gc Rdr RTm/h/v	**APRIL** ex Lewanter-90 **April Shipping Ltd.** Good Faith Shipping Co. S.A. Valletta Malta	T.Mk **2 909** 905 3 196 **5 123** 2 496 4 555	 BV (PR)	**1972** Stocznia Gdanska im. Lenina—Gdansk (B433/02) 119,69 (BB) 17,00 —/7,300 109,73 16,95 11,21 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho 21,0 16,0 19,2 16,7 10 TwD In.5 550 4 Ha (stl) (5,5 × 4,2) (6,2 × 5,7) ER (6,2 6,2 × 5,7) 8W Der 8(3)	B&W Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Stocznia Gdanska im. Lenina Gen 4 × 320kW 400V 50Hz a.c.	7-62VT2BF Gd
5042302 *J8FE9* 3366 Df Esd Gc Rdr RTm/v	**APRIL** ex Bosco-91 ex Elvis-88 ex Karina L-84 ex Mevo-81 ex Luther-78 ex Ali Teekman-74 ex Berkelborg-70 **Gardiner Ltd.** Inmarco C.V. Kingstown St. Vincent and the Grenadines	**397** 229 580	 BV HR	**1960** Scheepswerf "Friesland" N.V.—Lemmer (27) 48,60 7,95 2,979 43,90 7,90 3,28 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.769 B.722 2 Ha (each 11,5 × 4,6) ER	Brons Oil 4SA 4Cy. 290 × 450 119kW (162bhp) Appingedammer Brons Gen 2 × 5kW 110V d.c. Fuel (d.o.)	 Appinge
5080342 *HQCU7* L-0332092 Df Esd Gc Rdr RTv	**APRIL GLORY** ex Sunshine-87 ex Corona-81 **Alpha Glory Shipping (Pte.) Ltd.** Jesselton Shipping (Pte.) Ltd. San Lorenzo Honduras	T.Mk **1 599** 782 2 825 **2 659** 1 407 3 597	 ✠Classed LR until 25/11/87	**1961**-5 Wartsila Kon. Crichton-Vulcan—Turku/Abo (1101) 101,28 13,14 5,176/6,119 91,90 13,11 7,52 RAD 19,9 F 11,3 2 dks rf 102 len 68	**M General Cargo** Ice strengthened 2 Ho 38,7 22,5 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,0 9,0 9,0 9,0 × 10,5) ER Cr 4(5)	Sulzer Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Wartsila Kon. Crichton-Vulcan Fuel 233,5t (hvf)-6,5pd	 Turku
7527801 *VK2231* Esd Rdr Rt	**APRIL HAMER** **The Port of Melbourne Authority** *Melbourne, Victoria* Australia	**510** — 137	✠**100A1** M 7/90-4mos dredger for Victoria coasting service ✠**LMC** EL (J)H 1"U2 FN 560	**1976**-12 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (123) 39,37 11,28 1,759 38,21 11,00 3,64 1 dk rf nil	**TM Dredger** Trailing Suction (Boom-delivery) Mchy.aft	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared sc. shafts 1 000bhp (736kW) Caterpillar Tractor Co. Gen 2 × 100kW 1 × 50kW 415V 50Hz a.c.	D3 Peoria, Il
6704581 *HZAJ* Df Esd Rdr Rt	**APSCO I** ex Koju Maru-75 **Arabian Petroleum Supply Co. S.A. (APSCO)** Jeddah Saudi Arabia	**924** 535 1 528	 BV	**1966** Tsuneishi Zosen K.K.—Numakuma (157) 65,77 9,83 4,604 60,00 9,81 5,01 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 082	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki	
7229253 *HZHY* 149/98 Df Esd Gc Pfd Rdr Rt	**APSCO II** ex Ryushin Maru-78 **Arabian Petroleum Supply Co. S.A. (APSCO)** Jeddah Saudi Arabia	**1 969** 1 325 3 804 T/cm 50,0	 NV (NK)	**1972** Miyoshi Zosen K.K.—Uwajima (203) 92,77 (BB) 13,26 6,106 86,01 13,21 7,01 P 19,9 F 15,0 1 dk Bow/CM 40 Diam. 0,254	**M Tanker** Mchy.aft L.(oil) 4 801 HeCls. BC 2 Cargo pumps total 1 400T/hr	Makita Oil 4SA 6Cy. 470 × 740 3 300bhp (2 427kW) Makita Tekkosho Gen 2 × 128kW 445V 60Hz a.c. Fuel 80,0t (d.o.) 80,0t (hvf)-8,0pd	GSH Takar 12
7343140 *9HHO3* 2674 Df Esd Gc Pfd Rdr RTv	**APSHERON** Launched as Robkap II **Fenix Maritime Co. Ltd.** Valletta Malta SatCom: 1256237/APSH	**17 977** 11 751 32 039	NV (RS) ✠Classed LR until 4/79	**1976**-7 Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (71) 171,00 (BB) 25,79 11,261 161,53 25,76 14,99 P 18,0 F 18,6 1 dk rf nil	**M Tanker** 24 Ta ER L.(oil) 38 375	Sulzer Oil 2SA 6Cy. 760 × 1550 8 827kW (12 000bhp) Barclay, Curle & Co. Ltd. Whiteinch, Gla Gen 3 × 308kW 440V 60Hz a.c. Fuel 237,0t (d.o.) 3 081,0t (hvf)	6R
6707349 *ENGR* Df Esd Gc Rdr Rt	**APSHERON** **Yugryba** Ilyichyovsk Ukraine	T.Mk **2 177** 746 1 255	 RS	**1967** VEB Volkswerft Stralsund—Stralsund (206) 81,92 13,64 5,301 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 055 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 256kW 380V a.c. Controllable pitch propeller	 Magd

6822618	**APSHERON** **Odessa Port Authority** Odessa Ukraine	**756** 328 565	(RS)	**1963** ..............U.S.S.R. 52,58 10,52 4,166 10,49 5,49 1 dk	**M Tanker** 9 Ta ER L.(oil) 1 191 1 Ha (1,8 × 2,8) ER Cr 1(1)	Oil 2SA 6Cy. 250 × 340 U.S.S.R. 6,25kn
6851231 *UNEJ*	**APSHERON** **Yugryba** Kerch Ukraine	**304** 69 284	RS	**1956** Schiffswerft "Ernst Thalmann"—Brandenberg 43,08 7,32 3,210 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 5 Ta ER B.20 L.(oil) 204 1 Ha (1,6 × 1,2) ER 1W Der 1(1)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
5021047 *UGXO* M-17085 Df Esd Gc Rdr Rt	**APSHERONSK** **Baltic Shipping Co.** Russia	**3 142** 1 544 4 399 T/cm 11,9	RS	**1963** Rauma-Repola Oy—Rauma/Raumo (127) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Wing Ta ER G.185 L.(oil) 5 386 HeCls. BC 1 Ha (2,3 × 3,1) ER 5W Der 3(3) 1(2) 1(1) 2 Cargo pumps total 500T/hr	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,5kn
7017480 *C4YM* 708083 Df Esd Gc Pfd Rdr RTv	**APTERA** ex Irini M-87 ex Ivan Topic-86 **Goldenlane Shipping Ltd.** Styga Compania Naviera S.A. Limassol Cyprus	**23 596** 16 186 38 612 T/cm 46,8	✠**100A1** CS 2/91 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL J† 3"U2 FN 8128	**1970**-7 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2151) 195,00 (BB) 28,28 11,202 183,01 28,20 16,21 P 17,7 F 19,2 1 dk rf nil	**M Bulk Carrier** 7 Ho 20,5 19,6 19,6 19,6 19,6 19,6 19,6 ER G.54 653 7 Ha (stl) (each 11,4 × 12,2) ER Cr 5(10)	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 7,5kgf/cm² (7,4bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 2 222,0t (hvf) 12kn
7302081 *SXKE* 14 Esd Gc Rdr Rt	**APTERA** ex Chania-87 ex Pegasus-85 ex Osaka-84 ex Pegasus-83 **Anonymos Naftiliaki Eteria Kritis A.E. (ANEK)** Chania Greece	**7 058** 2 694 2 986	HR	**1973** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1168) 140,87 (BB) 22,43 5,512 128,00 22,38 8,01 1 dk	**TM RoRo Cargo/Ferry** 154dk P Bow door & ramp Quarter stern door/ramp	MAN V18V40/54 2 Vee Oil 4SA each 18Cy. 400 × 540 20 000bhp (14 711kW) Mitsubishi Heavy Industries Ltd. Yokohama Fuel 137,0t (d.o.) 344,0t (hvf)-52,0pd 21,5kn
7702085 *ELDR9* 7566 Df Esd Gc Pfd Rdr Rt	**APTMARINER** ex Devonbrook-81 **Aptoma Shipping Corp.** Monrovia Liberia	*17 677* *10 528* 31 200	✠**100A1** SS 5/88 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty (cc) ✠**LMC** **(UMS)** EL G† 577,5/68,0U2 FN 6821	**1979**-4 Sunderland Shipbuilders Ltd.—North Sands, Sunderland (740) 188,75 23,14 10,656 181,31 23,11 14,51 P 30,8 F 13,8 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 23,3 23,3 23,3 23,3 22,4 ER G.36 849 6 Ha (stl) (11,4 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Cr 2(25) 3(15)	Doxford 76J4 Oil 2SA 4Cy. 760 × 2184 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 142,0t (d.o.) 1 506,5t (hvf) 15kn
6920094 *OHMP* Df Esd Gc Pfd Rdr RTm/h/v	**APU** **Finnish Board of Navigation (Merenkulkuhallitus)** Helsinki/ Helsingfors Finland SatCom: 1623120/OHMP	**3 895** 63 864		**1970** Oy Wartsila Ab—Helsinki/Helsingfors (388) 86,52 21,21 7,300 79,51 21,09 F 36,9 2 dks	**TD-E Icebreaker** Cr 1(8)	Sulzer 9ZH40/48 4 Oil 2SA each 9Cy. 400 × 480 total 12 356kW (16 798bhp) driving 4 gen. each 2 400kW 400V d.c. connected to 2 elec. motors fwd each of 2 200shp (1 618kW) (WL) 2 elec. motors aft each of 3 400shp (2 501kW) (WL) & sr geared to sc. shafts NE 73 Oy Wartsila Ab Vaasa/Vasa Gen 4 × 337kW 380V 50Hz a.c. 2 propellers , 2 fwd Fuel (d.o.) 18kn
7218216 *IBFY* 32 Df Esd Gc Rdr Rt	**APUANA** **Carichi Liquidi Societa Azionaria S.p.A. (CA.LI.SA.)** Augusta Italy	**4 786** 2 762 7 439	RI	**1973** Cant. Nav. Apuania—Marina di Carrara (98) 127,26 (BB) 16,44 7,448 117,10 16,41 8,92 1 dk	**M Tanker** 15 Ta ER L.(oil) 9 770	GMT B680.6L Oil 2SA 6Cy. 680 × 1200 7 650bhp (5 627kW) Fiat S.G.M. Torino 16,5kn
7314436 *PP2778* 0805 Df Esd Gc Pfd Rdr Rt	**APUCARANA** **Companhia Brasileira de Offshore** Salvador Brazil	**645** 252 498	(AB)	**1973** Shimoda Dockyard Co. Ltd.—Shimoda (214) 50,35 3,620 45,52 11,59 4,58 F 15,0 1 dk rf 305	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P Mchy.aft	Caterpillar D399TA 2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 156kW 445V 60Hz a.c. Thw. thrust propeller fwd 12kn
7311018 *LYAU* Df Esd Gc Pfd Rdr RTv	**APUOLE** ex Abram Arkhipov-91 **Lithuanian Shipping Co. (LISCO) (Lietuvos Juru Laivininkyste)** Klaipeda Lithuania	**3 184** 1 653 4 471	RS	**1973** Nystads Varv Ab—Uusikaupunki/Nystad (271) 97,31 16,26 6,700 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (10,5 × 10,5) (18,5 18,5 × 13,0) ER Der 1(15-35) 1(15-20) 1(12,5)	B&W 5-50VT2BF-110 Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
7510729 *YXEO* Df Esd Gc Pfd Rdr Rt	**APURE** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **6 247** 3 369 9 920 **9 757** 5 984 12 831	AB	**1978** Brodogradiliste "Split"—Split (281) 158,10 (BB) 21,85 —/8,122 148,01 21,81 12,27 F 11,3 2 dks, 3rd dk in holds 3 & 4 rf nil	**M General Cargo** Ref 5 Ho 18,9 19,5 25,4 2,9DTp&s 25,4 ER 9,7 8 TwD 18,9 19,5 25,4 26,2 25,4 26,9 8,9 10,6 G.19 114 B.15 659 In.1 303 TEU 96 C. 96/20' 6 Ha (stl) (10,5 × 5,0) (12,7 18,7 18,7 × 8,0) ER (2,9 2,9 × 5,7) Cr 2(12,5) Der 1(60) 12(10)	MAN K6SZ78/155A Oil 2SA 6Cy. 780 × 1550 10 202kW (13 870bhp) Tvornica Dizel Motora "Split" Split Gen 3 × 680kW Controllable pitch propeller 19,5kn
5021085 *YVAJ* Df	**APURE** **Edward Bent S.A.** Maracaibo Venezuela	**3 164** 1 669 4 485	✠Classed LR until 5/61	**1928**-5 Palmers S.B. & Iron Co. Ltd.—Hebburn (982) 102,77 16,82 4,477 99,07 16,77 5,03 P 22,3 B 6,8 Trunk in well -F 12,2 1 dk R	**TS Tanker** 12 Ta ER L.(oil) 5 840 HeCls. BC	T 6Cy. (2) 368 (2) 610 & (2) 1003 x 686 Palmers' Co. Ltd. Newcastle Fuel 3 656,5t (o.f.)-19,0pd 8,5kn
5021097 RTm	**APURE** **Compania Anonima Venezolana de Navegacion (CAVN)** Ciudad Bolivar Venezuela	**349** 233 107	✠Classed LR until 2/64	**1950**-12 Yarrow & Co. Ltd.—Glasgow (1987) 42,83 10,37 1,016 39,81 10,06 1,99 F 8,3 1 dk R rf nil	**TM Ferry/General Cargo** 70dk P 3 Ho 4,2 9,0 9,0 3 Ha (1,1 1,8 1,8 × 1,7)	Polar 2 Oil 2SA each 7Cy. 180 × 300 600bhp (441kW) British Polar Engines Ltd. Glasgow Gen 2 × 28kW 110V d.c. Fuel (d.o.) 10kn
8812552 Df Esd Gc Rdr RTv	**APURE** **PDV Marina S.A.** Venezuela	**100** — —	AB (Class cont.)	**1992** INAMECA, Industria Naval Mecanica C.A. —Maracaibo (145)	**TM Tug**	Caterpillar 3412TA 2 Vee Oil 4SA each 12Cy. 137 × 152 reduction geared to sc. shaft Caterpillar Inc. Peoria, Illinois
7123590 *3FJT2* 14047-84A Df Esd Gc Pfd Rdr	**APUS** ex Junyo Maru-84 **Far Eastern Transportation S.A.** Panama Panama	**2 991** 2 005 6 020	NK	**1971** Imabari Zosen—Imabari (268) 101,99 16,36 6,630 96,02 16,31 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 4(15)	Hanshin 6LU50 Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V 60Hz a.c. Fuel 544,5t-13,5pd 12,75kn

6708290 *ELCH4* 7271 Df Esd Gc Pfd Rdr RTv	**AQABA FALCON** ex Chitose-81 ex Chitosegawa Maru-81 **Andover Inc.** Alvargonzalez S.A. Monrovia Liberia SatCom: 1242124	**31 615** 20 358 52 650	NV	237,50 226,02 F 18,0 1 dk	36,07 36,01	12,029 19,11	**1967** Mitsubishi Heavy Industries Ltd.—Hiroshima (194) conv Ore/Oil Carrier 81	**M Cement Handling Ship** Storage 8 Ho ER L.(oil) 60 789 8 Ha (11,9 11,9 13,4 13,4 11,9 11,9 13,4 13,4 × 8,9) ER	Sulzer 8RD Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Mitsubishi Heavy Industries Ltd. Hiroshi Gen 2 × 550kW 440V 60Hz a.c. Fuel 5 403,5t-59,0pd 15
8502286 *OWPW* D3092 Df Esd Gc Rdr Rt	**AQIPI ITTUK** **Royal Arctic Line A/S (Greenland Trading)** Godthab/Nuk Greenland (Danish)	*469* *140* 400 T/cm 30,3	NV	39,43 35,72 1 dk Bow/CM 24 Diam. 0,203	 9,81	3,412 3,87	**1987** Svendborg Skibsvaerft A/S—Svendborg (175)	**M Tanker** SBT Ice strengthened 8 Ta ER L.(oil) 458 2 Cargo pumps total 1 500T/hr	Alpha Oil 2SA 7Cy. 260 × 400 with clutches, flexible couplings & reduction geared to sc. shaft 700bhp (515kW) MAN-B&W Diesel A/S Frederiksh Gen 2 × 167kW 1 × 148kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 10,
8208725 *OYBA* D2876 Df Esd Gc Rdr Rt	**AQQALUK ITTUK** **K/S Difko XIX** Royal Arctic Line A/S (Greenland Trading) Godthab/Nuk Greenland (Danish)	**292** 114 200	NV	32,72 30,15 1 dk rf 51	9,50 9,01	3,309 4,20	**1983** Marstal Staalskibsvaerft og Maskinfabrik A/S —Marstal (104)	**M Passenger/General Cargo** Ref —bth P Ice strengthened 3 Ho 3 Ha (stl) (8,6 × 6,3) (3,1 3,1 × 2,5) ER	Alpha Oil 4SA 4Cy. 260 × 400 440bhp (324kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksh Gen 2 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 37,0t (d.o.)-2,0pd
7947295 613347	**AQUA CON** ex Gulf King 80 **Ted Scherbarth** Corpus Christi, Tx United States of America	**129** 88 —		*20,85* 1 dk	6,74	 3,74	**1979** Desco Marine—St. Augustine, Fl	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 34 415bhp (305kW) Caterpillar Tractor Co. Peoria, Ill
8823355 *JJ3649* 129231 Rt	**AQUA JET No. 1** **Kyodo Kisen K.K.** Kobe, Hyogo Pref. Japan	**155** — 23		34,20 29,00 1 dk	 8,00	1,250 3,20	**1989** Mitsui Eng. & SB. Co. Ltd.—Tamano (TH 1613)	**Aluminium Alloy TM Ferry** —dk P	M.T.U. 16V396T 2 Vee Oil 4SA each 16Cy. 165 × 185 2 898kW (3 940bhp) M.T.U. Friedrichshafen GmbH Friedrichsh Gen 1 × 32kW a.c. 1 × 8kW a.c. 2 Water jet propulsion units Fuel 198,0t-4,0pd
8824488 *JJ3656* 129238 Rt	**AQUA JET No. 2** **Kyodo Kisen K.K.** Kobe, Hyogo Pref. Japan	**155** — 23		34,20 29,00 1 dk	 8,00	1,250 3,20	**1989** Mitsui Eng. & SB. Co. Ltd.—Tamano	**Aluminium Alloy TM Ferry** —dk P	M.T.U. 16V396 2 Vee Oil 4SA each 16Cy. 165 × 185 2 898kW (3 940bhp) M.T.U. Friedrichshafen GmbH Friedrichs Gen 1 × 32kW a.c. 1 × 8kW a.c. 2 Water jet propulsion units Fuel 198,0t-4,0pd
8844725 *JJ3685* 129270 Rdr Rt	**AQUA JET No. 3** **Kyodo Kisen K.K.** Kobe, Hyogo Pref. Japan	**162** — —		34,20 29,00 1 dk	- 8,00	1,700 3,20	**1990** Mitsui Eng. & SB. Co. Ltd.—Tamano	**Aluminium Alloy TM Ferry** —dk P	M.T.U. 2 Oil 2 898kW (3 940bhp) M.T.U. Friedrichshafen GmbH Friedrichs
7310519 Df Esd Gc Rdr RTm/h/v	**AQUA SUPPLY** ex Ago-90 ex Ago II-90 ex Odysseia-90 ex Emporio-89 ex Steel Fish-89 **Aqua Systems Iberica S.A.** Spain	**251** 27 200	BV HR	41,18 38,51 F - 1 dk	7,57 7,50	3,001 3,79	**1973** Ch. & At. de la Perriere—Lorient (376)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	MGO 16V175 2 Vee Oil 4SA each 16Cy. 175 × 180/192 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mul Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 69,0t (d.o.)
8220498 8148+BA Df Esd Rdr RTv	**AQUA 108** **P.T. Aquaria Shipping Ltd.** Jakarta Indonesia	**120** 33 105	AB	23,02 22,00 1 dk	7,01 7,00	3,201 3,55	**1985** Keppel Philippines Shipyard, Inc.—Batangas (55)	**TM Tug**	Niigata 6MG 2 Oil 4SA each 6Cy. 160 × 200 sr reverse ge to sc. shafts Niigata Eng. Co. Ltd. N Gen 2 × 24kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 66,0t (d.o.)-4,5pd
8101379 *LKYK* 19723 Esd Gc Pfd Rdr Rt	**AQUA-BOY** ex Konkurs 1-88 ex Antonsen Senior-87 ex Peer Gynt-85 **ANS Oygarden Levendefisk Sorteringsservice** Bergen Norway	*237* *71* 320		33,20 28,71 1 dk	7,83 7,80	3,250 3,61	**1982** Moen Slip & Mek. Verksted A/S—Kolvereid (16)	**M General Cargo** 1 Ho ER G.180 1 Ha (stl) (13,0 × 5,2) ER	Wichmann Oil 2SA 4Cy. 280 × 420 280bhp (206kW) E made66 fitted82 A/S Wichmann Rubbestar Thw. thrust propeller fwd
6703111 *LMAT* 16514 Esd Gc Rdr Rt	**AQUA-GUTT** ex John Senior-87 **ANS Oygarden Levendefisk Sorteringsservice** Bergen Norway	**124** 67 —	NV	29,98 26,52 1 dk rf 648 BK 89	6,13		**1964** Storviks M/V A/S—Kristiansund N. (21) len 66	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,4 2,9 × 1,4) ER 1W Der 1(2)	Aabenra 4-4 Oil 4SA 4Cy. 270 × 400 320bhp (235kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aal Fuel (d.o.)
6727313 *LMMV* 16890 Df Esd Gc Rdr Rt	**AQUA-PRINCE** ex Sveafjord-88 ex Haugnes-73 **Levende Fisk Transport A/S** Bergen Norway	*227* *70* 282	(NV)	32,62 29,52 1 dk rf 246	7,04 7,00	2,826 3,10	**1967** Scheeps. "Voorwaarts"—Martenshoek (196)	**M General Cargo** 1 Ho ER G.374 B.354 1 Ha (13,1 × 4,2) ER 1W Der 1(5)	Caterpillar Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Controllable pitch propeller Fuel (d.o.)
8417431	**AQUADOZA** United States of America	**150** — —		... 1 dk		...	**1984** Offshore Boatbuilding Company—Palatka, Fl	**M Pollution Control Ship**	Oil ....
5125831 *JWUO* 14869 Df Rdr Rt	**AQUAFISK SENIOR** ex Hallaroy-89 ex Gamel-66 **Bomlo Bronnbatservice A/S** Bergen Norway	**168** 86 228		30,82 1 dk	6,91 6,89	3,531	**1958** Mandals Slip & Mek. Verk. A/S—Mandal (1)	**M General Cargo** 1 Ho ER G.311 1 Ha (10,3 × 3,4) ER 1W Der 1(3)	Wichmann Oil 2SA 3Cy. 280 × 420 240bhp (177kW) A/S Wichmann Rubbesta Fuel (d.o.)
8848422 *JJ3691* 129276 Gc Rdr RTv	**AQUAJET No. 4** **Kyodo Kisen K.K.** Kobe, Hyogo Pref. Japan	**161** — —		34,20 29,00 1 dk	- 8,00	1,700 3,20	**1991** Mitsui Eng. & SB. Co. Ltd.—Tamano	**Aluminium Alloy TM Ferry** 190dk P	M.T.U. 2 Oil 2 898kW (3 940bhp) M.T.U. Friedrichshafen G.m.b.H. Friedric

7909463 *ELHO3* 8162 Df Esd Gc Pfd Rdr RTm/h/v	**AQUAMARINE** ex Dynamic Aquamarine-89 ex Black Gold Aquamarine-88 ex Shearwater Aquamarine-85 Launched as Aquamarine **Aquamarine Shipping Inc.** A/S Mosvolds Rederi Monrovia Liberia See Register of Offshore Units	**2 585** 795 1 120	NV	**1981** Oy Wartsila Ab—Turku/Abo (1250) 83,01 17,51 5,150 71,51 16,02 7,83 2 dks rf 996	**TD-E Diving Support Ship** for offshore installations Ice strengthened Mchy.aft 1W Cr 1(50) Der 1(100)	Wartsila 6R32 6R32 3 Oil total 8 400bhp (6 179kW) driving 2 gen. each 2 170kW 660V a.c. gen. of 2 320kW 660V a.c. connected to 2 elec. motors each of 2 000shp (1 471kW) & sr geared to sc. shafts (centre) Oil 4SA 8Cy. 320 × 350 Oy Wartsila Ab Vaasa/Vasa (wing) 2 Oil 4SA each 6Cy. 320 × 350 Oy Wartsila Ab Vaasa/Vasa Gen 2 × 292kW 220/380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 2 aft Fuel 736,0t (hvf) 13kn
7358901 *JWWV* 20165 Df Esd Pfd Rdr RTm/h/v	**AQUAMARINE** **Morten Seines Rederi** Bodo Norway	*538* *291* 711	BV	**1975** A/S Nordsovaerftet—Ringkobing (95) 49,71 8,34 3,860 44,46 8,30 5,49 P 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller 10kn
7101231 *3EIL5* 13062-PEXT Df Esd Gc Rdr RTm	**AQUANAUT EXPLORER** ex Campeche Seal-86 **Dive & Sail Holiday Ltd.** Panama Panama	**246** 167 —		**1964** Burton Construction & SB. Corp.—Port Arthur, Tx (357) 50,30 11,64 2,988 47,12 11,59 3,66 F 12,2 1 dk conv Deck Cargo Supply Ship 86	**TM Ferry**	Caterpillar 2 Oil 4SA each 2Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 240V 60Hz a.c. 13kn
5021114 Df Esd Gc Rdr Rt	**AQUARAMA** ex Marine Star-55 **S.S. Aquarama Inc.** Canada	**12 773** 10 894 —	(AB)	**1945** Sun SB. & Dry Dock Co.—Chester, Pa (357) 21,85 5,258 150,27 21,80 7,93 F 47,6 2 dks RW conv General Cargo 56	**S Passenger/RoRo Cargo/Ferry** 2500P Side doors Mchy.aft	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 3 × 300kW Fuel 2 096,0t (o.f.) 19kn
7201043 *WY8537* 524637	**AQUARIAN** ex Janet-80 ex Dorothy R **Gerald L. Gunnari** United States of America	**112** 76 —		**1970** Rockport Yacht & Supply Co.—Rockport, Tx *19,82* 6,68 3,31	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7607742 *YJXS9* 438 Df Esd Gc Pfd Rdr Rt	**AQUARIO** ex Krateos-89 ex Kratilaos-89 ex Golden Breeze-84 **East Pacific International Inc.** Serviocean International (USA) Inc. Port Vila Vanuatu	**6 597** 4 357 11 680	KR (BV) (NK)	**1976** Ujina Zosensho—Hiroshima (548) 129,72 19,64 8,251 119,97 19,61 10,52 P 23,8 F 11,0 1 dk	**M Bulk Carrier** G.14 134 B.13 803 3 Ha (17,6 30,1 18,2 × 9,8) ER Der 1(20) 3(15)	B&W 7K45GF Oil 2SA 7Cy. 450 × 900 4 524kW (6 150bhp) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 240kW a.c. 14,5kn
7531369 *ICYZ* 1715 Df Esd Gc Pfd Rdr Rt	**AQUARIUS** ex Boxy-89 **Sidermar Trasporti Costieri S.p.A.** Napoli Italy	*6 355* *2 975* 8 139	RI ✠LR class withdrawn- Owners' request 11/3/91	**1978**-10 Kalmar Varv A/B—Kalmar (444) 121,01 18,04 7,622 114,81 18,01 10,01 P 20,2 F 11,3 1 dk rf nil	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho 75,2 ER B.10 355 TEU 289 C.Ho 194/20' (40') C.Dk 95/20' (40') 1 Ha (76,2 × 14,4) ER Cr 2(25)	B&W 6K45GF Oil 2SA 6Cy. 450 × 900 3 898kW (5 299bhp) Hitachi Zosen Hiroshima Works, Innoshima Gen 4 × 247kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 81,5t (d.o.) 477,5t (hvf)-18,5pd 14kn
8008618 *SQMO* Df Esd Gc Pfd Rdr RTv	**AQUARIUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland SatCom: 1703231/GRAR	**3 719** 1 654 2 209	PR	**1983** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B407/03) 102,60 17,07 5,701 97,95 17,04 10,39 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref In.2 850 L.90	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 1200kW 2 × 640kW 400V 50Hz a.c. Controllable pitch propeller 16,5kn
5111309 *WRCL* 249281 Df Gc RTm	**AQUARIUS** ex Reliable-89 ex F. L. Hayes-81 **Eklof Marine Corp.** New York, NY United States of America	**998** 752 1 473		**1946** Ira S. Bushey & Sons Inc.—New York, NY (580) *73,40* 11,33 3,849 73,00 11,28 4,42 P 16,2 F 5,8 1 dk rf 152	**M Tanker** Mchy.aft L.(oil) 2 430 HeCls. C	Fairbanks, Morse Oil 2SA 7Cy. 355 × 430 1 200bhp (883kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 20kW 1 × 12kW 115/120V d.c. Fuel (d.o.)
7042497 Df Esd Gc Rdr Rt	**AQUARIUS** **Frabelle Fishing Corp.** Manila Philippines	**786** 388 —		**1971** J. M. Martinac SB. Corp.—Tacoma, Wa (184) *49,99* 11,43 10,94 4,63 2 dks shortened 76	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 20Cy. 230 × 254 3 500bhp (2 574kW) General Motors Corp. La Grange, Illinois
7226251 *PP3472* Df Esd Gc Rdr Rt	**AQUARIUS** **Wilson, Sons Servicos Maritimos S.A.** Santos Brazil	**448** 71 —	✠LR class withdrawn 5/6/91	**1973**-7 MacLaren Est. e Servicos Mar. S.A.—Rio de Janeiro (205) 40,82 9,61 4,014 36,25 9,45 5,11 F 17,7 1 dk rf 1549 BK 25	**M Tug**	Deutz RSBV8M540 Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 450V 60Hz a.c.
7334711 *OPCT* Z 72 Df Esd Rdr RTv	**AQUARIUS** ex Isabella-83 ex Sea Gull II **Michel Vantorre-Verlinde** Zeebrugge Belgium	**188** 93 —		**1967** Meyntjens P.V.B.A.—Anvers/Antwerpen 29,52 — ... ... 1 dk	**M Fishing** Side-fishing	Bolnes Oil 600bhp (441kW) E made71 "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek
5375204 *OIZR* Rdr Rt	**AQUARIUS** ex Vaagsoysund-89 ex Vaagsoy-88 **Suomen Sukelluskuvaus Oy** Kokkola/ Gamlakarleby Finland	**165** 68 —	(NV)	**1958** Loland Motorverstad A/S—Leirvik i Sogn (10) 28,61 6,74 1,829 25,30 6,71 3,15 1 dk rf 1148 BK 76	**M RoRo Cargo/Ferry** 125P Mchy.aft	Deutz Oil 4SA 8Cy. 220 × 280 310bhp (228kW) Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.) 11kn
7519658 *HP4994* 14233-PEXT2 Esd Gc Rdr RTv	**AQUARIUS I** ex Labryinth-88 ex Pogun Kimanis-88 ex Shap Tide-86 **Imocons Surveys Services Pte. Ltd.** Panama Panama	**586** 176 951		**1969** American Marine Corp.—New Orleans, La (1022) *48,01* 11,59 3,404 50,60 11,56 3,97 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11,5kn
7427336	**AQUARIUS MARINER** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Balikpapan Indonesia	**130** 121 250	KI	**1974** Asia Pacific Shpyd (Pte) Ltd.—Singapore (211) ... ... 30,46 7,60 1,83 1 dk	**M Barge** Mchy.aft	Deutz BF12L714 Vee Oil 4SA 12Cy. 120 × 140 260bhp (191kW) Kloeckner Humboldt Deutz West Germany
5426572 305875	**AQUATIC** ex Busby-85 **C. Crawley Ltd.** London United Kingdom	**199** 101 315	✠Classed LR until 24/4/85	**1963**-12 Rowhedge Ironworks Co. Ltd. —Rowhedge (945) 35,13 7,50 2,325 33,53 7,17 2,75 Trunk 15,9 RFD 5,8 1 dk rf nil conv Tanker 85	**M Tanker** Water 2 Ta ER	Kelvin Oil 4SA 8Cy. 165 × 184 with flexible coupling & sr reverse geared to sc. shaft 240bhp (177kW) Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 30kW 220V d.c. Fuel (d.o.)

7616846 1738 Esd Rdr Rt	**AQUATIC I** ex Sine of Kishorn-82 ex Aquatic-82 ex Sine of Kishorn-81 **Transmed Shipping Ltd.** Valletta Malta	**102** 7 51	✠Classed LR until 4/9/87	**1976**-10 McTay Marine Ltd.—Bromborough (24) 19,97 6,41 1,544 18,39 6,10 2,60 B 10,1 1 dk rf 508 BK 18	**TM Crewboat** 1 Ho 2,7 1 Ha (stl) (0,8 × 1,2)	General Motors 2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 700bhp (515kW) General Motors Ltd. Wellingb Gen 2 × 48kW 220V 50Hz a.c. 1 × 2,5kW 24V d.c.
7930010 813661 Df Esd Gc Pfd Rdr Rt	**AQUATIC PIONEER** ex Shoshin Maru No. 80-90 ex Minato Maru No. 108-86 **10153 Newfoundland Inc.** St. John's, Nfl. Canada	**585** 382 —		**1980** Niigata Eng. Co. Ltd.—Niigata (1673) 49,92 (BB) 8,62 3,291 44,02 8,60 3,66 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.579	Niigata 6N Oil 4SA 6Cy. 280 × 480 reduction geared to shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.
6418156 *GVNH* 306048 Rdr RTv	**AQUEDUCT** ex Charcrest-91 **C. Crawley Ltd.** London United Kingdom	**594** 302 908 T/cm 10,3	✠Classed LR until 8/66	**1964**-10 Charrington, Gardner, Locket (London) Ltd.—Dartford (197) 62,34 10,24 2,985 59,47 9,91 3,20 Trunk 32,7 1 dk rf 279 Bow/CM 29 Diam. 0,152 len 76	**M Tank Barge** SBT 10 Ta ER L.(oil) 642 4 Cargo pumps total 726T/hr	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 740bhp (544kW) NE 76 Mirrlees Blackstone (Stamford) Ltd. S Fuel 14,0t (d.o.)-1,5pd
6604896 Df Gc Pfd Rt	**AQUIDABAN** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**499** — 478		**1965** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao 49,61 10,04 2,045 45,01 10,00 3,31 1 dk	**TM General Cargo Barge** Mchy.aft	MWM 2 Oil 4SA 6Cy. 640bhp (471kW) Motorenw. Mannheim A.G. (MWM) Ma
7531577 *PP4282* Df Esd Gc Rdr Rt	**AQUIDAUANA** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Guarapari Brazil	**244** 139 —	GL	**1977** Est. EBIN/So S.A.—Niteroi (76) 28,02 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	MAN G7V235/ 2 Oil 4SA each 7Cy. 235 × 330 geared to s Mecanica Pesada S.A.
7817452 *SQLP* 440240 Df Esd Gc Pfd Rdr RTv	**AQUILA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland SatCom: 1703230/GRAL	**3 724** 1 664 2 244	PR	**1981** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B407/01) 102,60 17,07 5,971 97,92 17,05 10,39 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.2 850 L.90	Sulzer 82 Oil 4SA 8Cy. 400 × 480 sr geared to sc. sh 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietoc Gen 2 × 1200kW 2 × 640kW 1 × 100l 400V 50Hz a.c. Controllable pitch propeller
7509201 *5BMT* 707413 Df Esd Gc Rdr RTm/h/v AMVER	**AQUILA** ex Junior Lilian-85 **Seasprint Navigation Co. Ltd.** Columbia Shipmanagement Ltd. Limassol Cyprus	**1 599** 1 120 3 704	GL (BV)	**1976** Tille Scheepsbouw B.V.—Kootstertille (200) 93,00 (BB) 13,64 5,701 84,21 13,59 7,85 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,3 ER G.4 870 B.4 814 TEU 188 C. 188/20' (40') 1 Ha (stl) (51,8 × 10,2) ER Cr 2(12,5)	Alpha 1 Vee Oil 4SA 18Cy. 225 × 300 sr geared to shaft 2 610bhp (1 920kW) Alpha-Diesel A/S Freder Gen 2 × 124kW 380V 50Hz a.c. Controllable pitch propeller Fuel 315,0t (d.o.)-8,5pd
7228417 *ITUE* 253 Df Esd Gc Rdr RTh	**AQUILA** ex Star Service-84 ex Star Orion-80 ex Tender Tuna-74 **Zapata Marine Service Italia S.p.A.** Messina Italy	**491** 217 845	RI (AB)	**1972** Mangone SB. Corp.—Houston, Tx (106) 55,89 11,59 4,139 51,03 11,54 4,88 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	General Motors 16-6 2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Gen 1 × 150kW 2 × 125kW 440V 60Hz 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 271,5t (d.o.)
8704169 *PQ4602*	**AQUILA** **Saveiros, Camuyrano Servicos Maritimos S.A.** Rio de Janeiro Brazil	**163** — 99		**1987** MacLaren IC Est. e Servicos—Rio de Janeiro (289) 26,01 (BB) 3,001 23,22 8,01 3,03 1 dk	**M Tug**	Kromhout 6FI Oil 4SA 6Cy. 240 × 260 sr geared to sc. sh Stork-Werkspoor Diesel B.V. Neth Gen 2 × 40kW 440V 60Hz a.c. Fuel-4,0pd
7515511 *WYP4794* 551936 Df Esd Gc Rdr Rt	**AQUILA** **Tot van Nguyen** Houston, Tx United States of America	**117** 80 —		**1973** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56 1 dk	**M Fishing** Side Trawler Shrimp-trawl	General Motors Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div.
8137809 *IKCN* 390 Rdr RTv	**AQUILEIA** **Azienda del Consorzio Trasporti Veneziano (A.C.T.V.)** Venezia Italy	**256** 164 —	RI	**1935** Soc. Italiano E. Breda—Venezia 40,01 7,52 2,240 37,50 7,51 2,87 1 dk	**M Ferry** —dk P	Fiat Oil 4SA 6Cy. 230 × 310 960bhp (706kW) Fiat S.G.M.
8710338 Rdr Rt	**AQUILES** **Government of The Republic of Chile (Armada de Chile - Direccion General de los Servicios)** Chile	*2 548* *1 800* 1 100		**1988** Ast. y Maestranzas de la Armada ASMAR Chile—Talcahuano (33) 103,03 5,501 95,03 17,01 7,01	**M Passenger/General Cargo/Ferry** Troopship 250P Ice strengthened G.2 948 TEU 40 40/20'	MaK 2 Oil 4SA each 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shafts 5 296kW (7 200bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 4000kW 1 × 500kW 1 × 75kW Controllable pitch propeller Thw. thrust propeller fwd
5021190 *EAZT* 7677 Esd	**AQUILES VIAL** **Pesquera Arcade S.L.** Vigo Spain	**171** 92 —		**1957** Astilleros del Talleres—Santander (28) 30,71 6,63 ... ... RW	**S Fishing** Side Trawler	T 3Cy. 227 360 & 587 x 475 Talleres Santodomingo Fuel (o.f.)
5021231 *THFJ* 5497 LO 288895 Df Esd RTm	**AQUILON** **Armement Dieme** Lorient France	**180** 64 —	(BV)	**1961** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5059) 31,30 29,42 6,72 3,71 2 dks RW	**M Fishing** Side Trawler 1 Ha (0,9 × 0,9) 1W Der 1(3)	Deutz Oil 4SA 6Cy. 320 × 450 670bhp (493kW) Kloeckner Humboldt Deutz Fuel 43,0t (d.o.)
7113416 *YXSU* AMMT-0981 Rt	**AQUILONIA** **Frian Pesca C.A.** Venezuela	**111** 67 —		**1971** Ast. de Veracruz S.A.—Veracruz (55) 7,01 27,44 1 dk	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
8710326 *FNTK* 755075 Df Esd Gc Pfd Rdr RTv AMVER	**AQUITAINE** **Compagnie Nationale de Navigation (C.N.N.)** France Shipmanagement (FRANSHIP) Nantes France SatCom: 1110106/FNTK	*77 725* *41 937* 140 000 T/cm 41,7	BV	**1989** Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (47) 269,50 (BB) - 16,350 261,42 43,20 23,80 1 dk Bow/CM 146 MH 1,5	**M Tanker** COW IGS PL SBT Bow loading 12 Ta ER L.(oil) 164 000 5 Cargo pumps total 13 500T/hr	B&W 6 Oil 2SA 6Cy. 700 × 2674 13 461kW (18 300bhp) Ast. Espanoles S.A. Sestao Works Gen 1 × 1000kW a.c. 3 × 800kW a.c. Fuel (hvf)

8407187 *ICGA* Df Esd Gc Rdr RTm/h/v SatNav AMVER	**AQUITANIA** ex Asiya Kola-89 ex Binta Yar' Adua-89 **Italia di Navigazione S.p.A.** Napoli Italy	*13 315* *6 802* 17 373 T/cm 30,1	✠100A1 SS 3/91 strengthened for heavy cargoes Ice Class 3, certified container securing arrangements ✠LMC UMS EL (G1) 605,0/70,0U2 FN 5327 RI	**1986-3** VEB Schiffswerft "Neptun"—Rostock (201) 159,11 (BB) 23,09 10,102 146,01 23,06 13,42 P 28,7 F 26,6 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** pt higher tensile steel DSS 4 Ho 19,6 27,2 27,2 16,0 ER 5 TwD G.22 284 B.20 975 TEU 928 C.Ho 378/20' (40') C.Dk 550/20' (40') incl. ref C. 7 Ha (stl) (12,6 × 13,0) (25,3p&s 25,3p&s 12,6p&s × 7,6) ER Cr 3(40)	MAN KSZ70/125BL Oil 2SA 5Cy. 700 × 1250 10 332bhp (7 600kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock AuxB (o.f.) 8,8kgf/cm² (8,7bar) AuxB (ex.g) 10,1kgf/cm² (9,9bar) rcv 8,8kgf/cm²(8,7bar) Gen 1 × 1000kW 2 × 684kW 1 × 408kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 290,0t (d.o.) 900,0t (hvf)-35,0pd 16kn
8714566 *VOLT* Df Esd Gc Rdr RTv	**AQVIQ** **Farocan Inc.** Halifax, N.S. Canada SatCom: 1560362/VOLT	*1 129* *697* —	NV	**1988** FEAB Marstrandsverken—Marstrand (180) 49,49 41,90 11,02 6,96 2 dks	**M Fishing** Stern Trawler Shrimp-trawl Processing Ref Ice strengthened In.575	Wichmann 6L28B Oil 2SA 6Cy. 280 × 360 with clutches, flexible couplings & sr geared to sc. shaft 1 798kW (2 444bhp) Wartsila-Wichmann A/S Rubbestadneset Gen 1 × 910kW 1 × 520kW 440V 60Hz a.c.
6404208 *HO6013* 8305-PEXT Df Esd RTm	**AR BREIZAD** **Pesquera Irma S.A.** Panama Panama	**208** 91 —	(BV)	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5091) 30,00 7,52 25,00 7,51 4,02 1 dk	**M Fishing** Side-fishing Ref 8 Ta L.144 6 Ha (1,3 1,3 1,3 1,3 2,7 2,7 × 1,3) Der 2(-)	Sulzer Oil 4SA 6Cy. 220 × 320 600bhp (441kW) Cie. de Const. Mec., CCM St. Denis Fuel 56,0t (d.o.) 11kn
7531084 *ELNC7* 9310 Df Esd Gc Pfd Rdr RTm/h/v	**AR RABBU** ex Kappa Venture-90 ex Agnes Venture-87 **Sanseau Trading Inc.** Holbud Ltd. Monrovia Liberia	**10 430** 6 223 18 433	NK	**1976** Tsuneishi Zosen K.K.—Numakuma (333) 148,22 (BB) 22,89 9,629 140,01 22,86 13,01 P 29,6 F 11,0 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.22 283 B.20 903 4 Ha (stl) (12,8 × 9,6) (16,4 16,4 16,4 × 11,2) ER Cr 4(15)	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 360kW Fuel 140,0t (d.o.) 1 457,0t (hvf)-34,0pd 15kn
7125562 *3EEH7* 19047-LI Df Esd Gc Rdr Rt AMVER	**AR RAQIB** ex Vevey-89 ex Agenor-87 **Rankin Shipping Enterprises Inc.** Holbud Ltd. Panama Panama	**9 875** 6 025 15 175	AB	**1971** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2303) 143,41 (BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 133 B.18 972 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 297,5t 13,5kn
9004918 *FGPQ* GV 730721 Df Esd Gc Pfd Rdr Rt	**AR VAG III** **P. Nedelec** Guilvinec France	**130** — —		**1990** Chantiers Navals Vergoz—Concarneau 24,90 (BB) 7,20 21,50 3,76 1 dk	**M Fishing** Ref	A.B.C. 6MDXC Oil 4SA 6Cy. 242 × 320 with flexible couplings & sr reverse geared to sc. shaft 441kW (600bhp) Anglo-Belgian Corporation N.V. Gent/Gand Controllable pitch propeller
7209356 *FTDJ* Rdr Rt	**AR VRO** ex Trident I-87 ex Belle de Dinard-86 ex Karmsund-76 **Compagnie Ligerienne de Transport** Nantes France	**195** 110 —	BV (NV)	**1972** Westermoen Hydrofoil A/S—Mandal (22) 26,67 9,02 1,201 24,62 9,01 2,77 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 140dk P Mchy.aft	M.T.U. 2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Union Friedrichshafen Friedrichshafen Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.) 28kn
8011380 *CNFR* Df Esd Gc Rdr Rt SatNav	**AR-RACHID** **Government of The Kingdom of Morocco (Le Ministere des Peches Maritimes et de La Marine Marchand)** Casablanca Morocco	**270** 87 213	(NK)	**1980** Nagasaki Zosen K.K.—Nagasaki (738) 38,51 8,03 3,201 34,63 8,01 4,63 1 dk	**M Fishing** Training Mchy.aft	Yanmar T220L-ET Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 112kW 380V 50Hz a.c. 10kn
7035482 *SLNU* Df Esd Gc Rdr RTm/h/v	**ARA** ex Sara-86 ex Ara-85 Launched as Schwarzenberg **Clas-Goran Haraldsson** Skarhamn Sweden	**492** 288 1 420	GL	**1970** Schiffsw. Scheel & Johnk—Hamburg (459) 76,94 12,91 4,052 70,41 12,81 8,01 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 44,4 ER G.4 045 B.3 949 TEU 104 C.Ho 72/20' C.Dk 32/20' 1 Ha (stl) (44,4 × 10,5) ER	MaK 9M452AK Oil 4SA 9Cy. 320 × 450 1 250kW (1 699bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 92kW 1 × 26kW 230/400V 50Hz a.c. Fuel 113,0t (d.o.) 13,25kn
7045528 *HZKB* Df Esd Gc Pfd Rdr RTm/h/v	**ARAB ALJAZIRA** ex George C-88 ex C Pride-84 ex Hellenic Pride-84 **The Shipping Corporation of Saudi Arabia Ltd.** Jeddah Saudi Arabia	**10 327** 6 213 14 800	AB	**1971** Oy Wartsila Ab—Turku/Abo (1187) 159,26 (BB) 22,05 8,176 145,01 22,00 12,60 P 44,2 F 26,6 3 dks rf nil	**M General Cargo** Ref 12P Side doors 5 Ho 17,9 23,9 23,9 23,9 19,9 ER G.21 488 B.19 203 In.1 480 7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1 × 7,9) (4,9p&s × 2,9) (2,4 × 4,3) ER 16W Cr 1(1,5) Der 1(100) 14(5-10) 2(5)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Oy Wartsila Ab Turku/Abo Gen 3 × 420kW 440V 60Hz a.c. Fuel 334,5t (d.o.) 1 388,0t (hvf) 19kn
7041156 755 Df Esd Gc Rdr RTm/h/v	**ARAB GOLD** ex Union Gold-90 ex Gulf Gold-80 **Masoud Said Al Amiry** Arab Tanker Services Co. Abu Dhabi United Arab Emirates	**656** 288 698	NK ✠Classed LR until 4/7/80	**1971-7** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.903) 48,77 11,76 4,298 44,94 11,59 4,91 F 16,2 1 dk BK	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft 16 Ta L.789	Deutz 2 Vee Oil 4SA each 12Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 196,5kW 1 × 32kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 44,5t (d.o.) 13kn
6501305 *HZKA* 206/400 Df Esd Gc Pfd Rdr RTm/h/v	**ARAB HIND** ex Arab Dabbor-86 ex Booker Valiant-80 ex Tropic-78 ex Nova Scotia-76 ex Tropic-74 ex Nova Scotia-73 **The Shipping Corporation of Saudi Arabia Ltd.** Jeddah Saudi Arabia	T.Mk **4 555** 2 164 6 419 **6 589** 3 449 7 620	✠CLASS WITHDRAWN at Owners' request 24/11/92	**1965-4** Burntisland S.B. Co. Ltd.—Burntisland (408) 130,77 18,75 7,113/7,773 120,76 18,60 10,52 P 42,1 F 23,5 2 dks, 3rd dk in Nos. 3 & 4 holds rf 152 DK fwd	**M General Cargo** Vegetable oil Ref Ice strengthened 5 Ho 17,9 15,0 8,2DTp&s 6,8DTp&s 21,3 18,2 ER 15,2 9 TwD G.11 043 B.10 215 In.1 290 L.508 10 Ha (stl) (6,7 × 5,4) (8,6p&s × 5,1) (13,7p&s 12,1p&s × 6,1) ER (9,0 × 5,0) (8,6p&s × 2,9) Cr 1(10) 1(8) 4(5) Der 4(5)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 150bhp (5 259kW) Harland and Wolff Ltd. Belfast Gen 3 × 375kW 440V 60Hz a.c. Fuel 154,5t (d.o.) 920,5t (hvf)-25,5pd 14,5kn
8303769 777 Esd Gc Rdr Rt	**ARAB LEO** ex Union Leo-89 **Masoud Said Al Amiry** Arab Tanker Services Co. Abu Dhabi United Arab Emirates	*642* *192* 671	NK	**1983** Kanagawa Zosen—Kobe (252) 49,92 3,852 46,28 11,02 4,53 F 13,5 1 dk	**TM Tug**	Niigata 6PA5 2 Oil 4SA each 6Cy. 255 × 270 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 3 × 175kW 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 12,5kn
6704062 *HZVW* Df Esd Gc Pfd Rdr RTm/h/v	**ARAB MAZIN** ex Christl Hermann-82 ex Duburg-74 **The Shipping Corporation of Saudi Arabia Ltd.** Jeddah Saudi Arabia	T.Mk **2 679** 1 366 4 543 **4 385** 2 594 6 183	AB (GL) ✠Classed LR until 8/68	**1967-4** Hall, Russell & Co. Ltd.—Aberdeen (932) 114,00 16,11 6,239/7,436 105,16 16,03 9,30 F 10,1 2 dks RW rf 152	**M General Cargo** 4 Ho 14,1 23,4 19,8 ER 17,6 4 TwD G.8 767 B.7 930 4 Ha (stl) (8,9 × 4,8) (15,0 10,9 × 6,0) ER (9,6 × 6,0) 15W Der 1(60) 2(10) 2(5)	MAN K6Z60/105D Oil 2SA 6Cy. 600 × 1050 5 400bhp (3 972kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 240kW 440V 60Hz a.c. Fuel 116,0t (d.o.) 894,0t (hvf)-21,5pd 14kn

7238072 773 Df Esd Gc Pfd Rdr Rt	**ARAB No. 1** ex Union No. 1-90 **Masoud Said Al Amiry** Arab Tanker Services Co. Abu Dhabi United Arab Emirates	**495** 127 261	 NK	**1972** Towa Zosen K.K.—Shimonoseki (435) 42,22 9,83 3,379 39,25 9,81 4,60 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	General Motors 2 Oil 2SA each 16Cy. 146 × 146 General Motors Corp. Clevela Fuel 224,5t-8,5pd
7530676 776 Esd Gc Rdr Rt	**ARAB No. 8** ex Satellite No. 81-90 ex Union No. 8-87 **Masoud Said Al Amiry** Arab Tanker Services Co. Abu Dhabi United Arab Emirates	**409** 156 399	 KR NK	**1976** Sanyo Zosen K.K.—Mukaishima (732) 42,09 3,714 39,10 9,81 4,60 F 13,5 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div.
8022236 772 Esd Gc Rdr Rt	**ARAB PEARL** ex Union Pearl-90 **Masoud Said Al Amiry** Arab Tanker Services Co. Abu Dhabi United Arab Emirates	**827** 277 946	 NK	**1981** Yokohama Zosen—Chiba (1391) 54,51 12,25 3,990 51,24 12,01 4,60 F 28,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	Fuji 6 2 Oil 4SA each 6Cy. 275 × 320 reduction g to sc. shafts Fuji Diesel Co. Ltd. Ta
7506912 *EOYW* Df Esd Gc Pfd Rdr Rt	**ARABAT** **Yugryba** Kerch Ukraine	**3 931** 1 810 2 118	 RS	**1975** VEB Volkswerft Stralsund—Stralsund (437) 101,83 (BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	MAN 8ZD72/ Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Controllable pitch propeller
6611681 *UJND* Df Esd Rdr Rt	**ARABATSKIY** **Black Sea Shipping Co. (BLASCO)** Mariupol Ukraine	**1 972** 678 1 740	RS ✠Classed LR until 6/69	**1966**-12 A. Stephen & Sons Ltd.—Glasgow (688) 82,05 14,28 4,128 76,82 13,72 5,19 Ba 25,3 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Ice strengthened 1 Ho 6,1 1 Hopper 21,9 ER:Twin side arms Dredging depth 15,0 Hopper 1 183 2 sandpumps each 343kW (460bhp) 1 Ha ER Der 2(6)	Mirrlees 2 Oil 4SA each 6Cy. 381 × 457 total 3 000b (2 207kW) driving 2 gen. each 1 000kW d.c. connected to 2 elec. motors each of 900shp (662kW) (CC) & sc. shafts Mirrlees National Ltd. Ashton-und Gen 1 × 350kW 2 × 150kW 380V 50Hz a Thw. thrust propeller fwd
5158682 *HZBS* Df Esd Gc Rdr Rt	**ARABDRILL 1** ex Neptune IV-66 ex II,Ponte-65 ex Muriel H.-58 ex LST-212 **Arabian Drilling Co. (ADC)** Ras el Khafji Saudi Arabia	**4 516** 3 976 2 397	 (BV)	**1943** Chicago Bridge & Iron Co.—Seneca, Illinois *99,92* 15,30 5,36 2 dks conv RoRo Cargo/ Tank Landing Ship 66 conv General Cargo 66	**TM Tender** for offshore installations 1 Ha (4,4 × 3,8) Cr 1(20) Der 2(2)	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp. La Grange
8115332 *SYBM* 9724 Df Esd Gc Pfd Rdr RTv	**ARABELLA** **Agravlos Shipping Co. S.A.** Astron Maritime Co. S.A. Piraeus Greece SatCom: 1130405/SWBM	**13 598** 9 880 23 440	 AB	**1983** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2805) 164,34 (BB) 22,89 10,100 155,45 22,86 14,15 F 12,2 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.30 697 B.29 501 HeCls. B TEU 707 C. 707/20' (40') 5 Ha (stl) (12,8 19,2 12,8 19,2 19,2 × 17,3) ER Cr 5(25)	Pielstick 12PC2 Vee Oil 4SA 12Cy. 400 × 460 with clutches flexible couplings & sr geared to sc. shaf 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 550kW 1 × 190kW 450V 60Hz Controllable pitch propeller Fuel 135,0t (d.o.) 1 084,0t (hvf)-27,5pd
7385772 *P3MB2* 708335 Df Esd Gc Rdr Rt	**ARABELLA** ex George D-90 ex Stone Cross-87 ex Alpha Lyric-86 ex Aegis Lyric-85 **Lenora Shipping Ltd.** Navipower Compania Naviera S.A. Limassol Cyprus	**12 290** 8 804 20 949	**✠100A1** SS 10/90 strengthened for heavy cargoes **✠LMC** EL E† $2\frac{3}{16}$"U3 FN 5373 (AB)	**1975**-9 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (276) 159,01 (BB) 23,02 9,765 148,00 22,80 13,50 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(10)	Sulzer Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Ast. Espanoles S.A. Sestao Works AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd
8115629 *S6AH* 382900 Esd Rdr RTm/h/v AMVER	**ARABELLA** ex Ville du Ponant-88 ex Red Sea Endurance-87 ex Ville du Ponant III-87 ex Arabella-85 **Andrea Shipping (Pte.) Ltd.** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Singapore Singapore	**8 516** 6 206 13 126	 GL	**1983** Shanghai Shipyard—Shanghai (121) 147,50 (BB) 22,23 8,070 138,03 22,20 10,93 P 24,4 F 10,7 1 dk	**M Container Ship** Portable-guides 3 Ho ER G.16 567 B.15 999 TEU 806 C.Ho 304/20'(40') C.Dk 502/20'(40') incl. 50 ref C. 3 Ha (stl) ER Cr 2(36)	B&W 5L Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) Hitachi Zosen Sakurajima Works Gen 3 × 400kW 440V 60Hz a.c. Thw. thrust propeller fwd
8600519 *J8ED9* 3150 Df Esd Gc Pfd Rdr RTm/h/v SatNav SatCom	**ARABIA** ex Arnold Schulte-92 ex Sohland-91 **Topaz Navigation Ltd.** Hanseatic Shipping Co. Ltd. Kingstown St. Vincent and the Grenadines	*13 769* *7 550* 18 155	 DSRK GL (BV)	**1986** VEB Warnowwerft Warnemuende —Warnemuende (267) 164,47 (BB) 10,072 152,41 23,06 13,42 P 29,0 F 27,2 1 dk	**M Container Ship** Fixed-guides Ice strengthened Str. heavy cargoes 4 Cell. Ho ER TEU 950 C.Ho 356/20' (40') C.Dk 594/20' (40') incl. 45 ref C. 7 Ha (stl) ER	MAN K5SZ7 Oil 2SA 5Cy. 700 × 1250 6 000kW (8 157bhp) VEB Dieselmotorenwerk Rostock (DMR) Gen 1 × 1000kW 3 × 744kW 380V 50Hz Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 23,5t (d.o.) 1 208,5t (hvf)
7114575 2303 Esd Gc Rdr Rt	**ARABIAH** ex Enalios Doris-90 ex Aspronisi-89 ex Thita Alkyon-88 ex Ryosho Maru-86 **Doros Shipping Ltd.** Valletta Malta	**997** 587 2 454 T/cm 7,3	 HR (NK)	**1971** Kyokuyo Zosen Tekko K.K.—Chofu (227) 75,72 11,61 5,119 70,01 11,59 5,57 P 18,3 F 16,2 1 dk Diam. 0,203	**M Tanker** 8 Ta ER L.(oil) 2 700 HeCls. CptB 2 Cargo pumps total 1 500T/hr	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 geared to s 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. M Gen 2 × 52kW Fuel 80,5t (d.o. & hvf)-5,0pd
7376343 *S6BC* 356810 Df Esd Gc Pfd Rdr RTv AMVER	**ARABIAN ADDAX** **Plover Marine Corp.** Singapore Singapore SatCom: 1715537/TRUL	**43 502** 30 561 83 513 T/cm 75,4	 NK	**1975** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (831) 243,52 35,31 14,318 233,00 32,25 19,00 F 18,3 1 dk Bow/CM 122 Diam. 0,510 MH 0,9	**M Tanker** 12 Ta ER L.(oil) 104 676 HeCls. C 3 Cargo pumps total 8 250T/hr	Sulzer Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 880kW
8202355 *JQGS* 128838 Df Esd Gc Rdr RTv SatNav AMVER	**ARABIAN BREEZE** **Wallenius Lines (Japan) Ltd.** Takuyo Kaiji K.K. Tokyo Japan SatCom: 1203773/JQGS	*28 116* *8 474* 12 577	 NK	**1983** Kurushima Dockyard Co. Ltd.—Onishi (2246) 164,01 (BB) 28,05 8,421 155,00 28,01 24,36	**M Vehicles Carrier** Cars 3120 Mchy.aft	Mitsubishi 6U Oil 2SA 6Cy. 600 × 1500 reverse reduction to sc. shaft 10 800bhp (7 944kW) Ube Industries Ltd. Gen 3 × 680kW
7616602 *DURK* 227657 Df Esd Gc Pfd Rdr Rt	**ARABIAN EXPRESS** ex Adelphi Yemelos-84 **Matatag Shipping Corp.** Dalex Shipping Co. S.A. Manila Philippines	T.Mk **6 724** 3 896 13 363 **10 459** 7 014 16 572	BV ✠Classed LR until 9/89	**1977**-6 Fukuoka Zosen K.K.—Fukuoka (1053) 147,35 (BB) 22,05 8,891 138,00 22,01 11,92 P 25,0 F 12,5 2 dks rf nil	**M General Cargo** 4 Ho 24,3 25,6 29,5 26,3 4 TwD G.22 601 B.21 055 4 Ha (stl) (11,9 16,0 17,6 16,0 × 11,2) ER Der 1(60) 8(16,5)	MAN K5Z7 Oil 2SA 5Cy. 700 × 1200 5 701kW (7 751bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 340kW 445V 60Hz a.c. Fuel 170,5t (d.o.) 1 030,5t (hvf)

7359010 *ELLF5* 8924 Df Esd Gc Pfd Rdr RTv	**ARABIAN SEA** ex Linga-81 **Sandell Shipping Corp.** Atlas Maritime Co. S.A. Monrovia Liberia SatCom: 1244623/ASEA	**150 960** 120 944 315 695 T/cm 172,0	**✠100A1** SS 3/89 oil tanker (cc) crude oil — defined ballasting **✠LMC** **UMS** **IGS** EL E* 5⅜"U2 FN 28705	**1975**-3 Odense Staalskibsvaerft A/S—Lindo (53) 354,57 (BB) 56,47 22,302 338,34 56,41 28,43 1 dk rf nil Bow/CM 179 Diam. 0,510	**S Tanker** IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 357 260 4 Cargo pumps total 18 000T/hr	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Stal-Laval Turbin AB Finspang WTB(f) 68kgf/cm^2 (66,7bar) Spt 160°C 66kgf/cm^2 (64,8bar) hs499,4 WTB(a) 70,6kgf/cm^2 (69,3bar) Spt 513°C 68kgf/cm^2 (66,7bar) hs2879,9 Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 7 273,0t (o.f.) 289,0t (d.o.) 15,75kn
7319412 *5MML* 4549 Df Esd Gc Pfd Rdr RTm/h/v	**ARABIAN SEA II** ex Sana-91 ex Sanam-88 ex Otto N. Miller-88 **Moonflare Maritime Co. S.A.** Atlas Maritime Co. S.A. Monrovia Liberia SatCom: 1241701/SANA	**129 483** 101 112 268 436 T/cm 159,6	AB	**1973** Mitsubishi Heavy Industries Ltd.—Nagasaki (1699) 337,50 (BB) 53,65 20,549 320,00 53,60 26,40 F 21,4 1 dk rf 114 Bow/CM 170 Diam. 0,406 MH 1,5	**S Tanker** COW IGS SBT 14 Ta ER L.(oil) 313 932 HeCls. BC 4 Cargo pumps total 16 000T/hr	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1500kW 440V 60Hz a.c. Fuel 11 847,0t (o.f.) 17,5t (d.o.)-167,5pd 15,5kn
8905878 *DPUF* 32667 Df Esd Gc Pfd Rdr RTm/h/v SatNav AMVER	**ARABIAN SENATOR** **Conti Caldera Schiffahrts G.m.b.H. & Co. KG m.s. "Arabian Senator"** H. Schuldt Hamburg Germany SatCom: 1120460/DPUF	*18 000* *10 484* 26 288	GL	**1990** Bremer Vulkan A.G.—Bremen-Vegesack (69) 176,57 (BB) - 10,521 166,96 27,50 14,30 P 15,3 F 24,5 1 dk	**M Container Ship** Fixed-guides 3 Cell. Ho ER TEU 1743 C. 1743/20' incl. 70 ref C. 9 Ha (stl) ER	B&W 7L60MC Oil 2SA 7Cy. 600 × 1944 12 180kW (16 559bhp) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 800kW 3 × 525kW 1 × 525kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 18kn
7729368 *3EUI8* 19626-91 Df Esd Gc Pfd Rdr RTv	**ARABIAN STAR** ex Young Soldier-91 **Spring Maritime Co.** Showa Line Ltd. (Showa Kaiun K.K.) Panama Panama SatCom: 1335273/ARAB	**7 350** 4 140 8 045	NK	**1978** Tsuneishi Zosen K.K.—Numakuma (429) 152,81 24,74 8,002 145,01 24,71 13,01 1 dk	**M Vehicles Carrier** Cars 2200 Mchy.aft Cr 1(8)	Pielstick 18PC2-5V-400 Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 11 700bhp (8 606kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 600kW 18kn
8613554 *ELNZ8* 9495 Df Esd Gc Pfd Rdr Rt SatNav SatCom	**ARABIAN WIND** **Eastgardens Maritime Inc.** Eastwind Shipmanagement Pte. Ltd. Monrovia Liberia	*8 197* *5 226* 15 037	NK	**1991** Kurinoura Dock K.K.—Yawatahama (220) 140,80 (BB) 21,03 9,270 131,00 21,00 11,85 P 28,4 F 11,4 1 dk Bow/CM 62 Diam. 0,152 MH 3,3	**M Tanker** Chemical Molasses DB 7 Ta 14 Wing Ta ER L.18 391	Mitsubishi 6UEC45LA Oil 2SA 6Cy. 450 × 1350 5 149kW (7 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 276kW a.c. 13kn
8619479 *9KLX* KT1512 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr AMVER	**ARABIYAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait SatCom: 1730307/ARBH	*75 029* *32 588* 121 109 T/cm 99,9	**✠100A1** oil tanker, SPM **✠LMC** **UMS** **IGS** EL Y† 742,5/97,0U3 FN 16513	**1989**-4 Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1061) 250,00 (BB) 15,621 242,19 43,28 24,90 F 18,3 1 dk rf nil DK in way of all cargo tanks Bow/CM 124 Diam. 0,406 MH 2,1	**M Tanker** COW IGS(LR) PL(LR) SBT(LR) pt higher tensile steel DB DSS 12 Wing Ta ER L.(oil) 150 048 15 Cargo pumps total 16 260T/hr	B&W 6L70MC Oil 2SA 6Cy. 700 × 2268 10 519kW (14 301bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan AuxB (o.f.) fitted4/89 9,2kgf/cm^2 (9,1bar) e(ex.g) fitted4/89 10,7kgf/cm^2 (10,5bar) Gen 2 × 1000kW 1 × 1000kW 450V 60Hz a.c. Fuel 326,8t (d.o.) 3 786,2t (i.f.o.)-39,0pd 13kn
7358042 *PPHL* 7036 Df Esd Gc Pfd Rdr RTv AMVER	**ARACAJU** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**18 318** 11 170 28 906 T/cm 39,6	AB	**1975** Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (873 /B43) 175,90 (BB) 25,66 10,061 168,03 25,61 13,39 P 17,7 F 13,5 1 dk rf nil Bow/CM 86 Diam. 0,254 MH 1,8	**M Tanker** 12 Ta ER L.(oil) 32 822 HeCls. BC 4 Cargo pumps total 3 600T/hr	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) Mecanica Pesada S.A. Taubate Gen 3 × 550kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd 16kn
7204320 *PP3000* Esd Rdr Rt	**ARACAJU** **Government of The Federative Republic of Brazil (Companhia Brasileira de Dragagem (CBD) Portobras)** Rio de Janeiro Brazil	**787** 386 1 829	✠Classed LR until 7/5/76	**1972**-2 Appledore Shipbuilders Ltd.—Appledore (A.S.81) 57,76 11,92 3,887 53,35 11,59 4,50 P 13,5 F 5,8 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	English Electric Oil 4SA 6Cy. 254 × 305 reduction geared to sc. shaft 1 320bhp (971kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 120kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller 10kn
5021449 *PUEO*	**ARACAJU** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —		**1913** James Rees & Sons Co.—Pittsburgh, Pa *35,00* 7,98 ... ... 1 dk R	**S General Cargo Barge**	T 3Cy. - - & - x - ....
6813162 *LQLD* Df Esd Gc Pfd Rdr Rt	**ARACENA** **Productos del Mar S.A. (PROMAR)** Buenos Aires Argentina	**2 396** 1 235 3 450	✠Classed LR until 15/8/84	**1969**-1 Hijos de J. Barreras S.A.—Vigo (1368) 106,00 14,53 5,500 95,79 14,51 8,51 F 42,7 2 dks RW rf 635	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft In.3 417	Deutz Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Vigo Gen 4 × 400kW 380V 50Hz a.c. 13kn
8501749 *YQRL* Rdr Rt	**ARAD** **Compania de Navigatie ROMLINE** Constantza Romania	*12 215* *6 470* 14 955	RNR	**1988** Santierul Naval Galatz—Galatz (784) 158,60 9,600 134,22 22,81 10,62	**M General Cargo** 4 Ho G.22 768 4 Ha (stl)	MAN K8Z52/105 Oil 2SA 8Cy. 520 × 1050 8 200bhp (6 032kW) I.C.M. Resita Resita 15,5kn
7935199 *JL4578* 121042 Gc Rdr	**ARADO MARU No. 2** **Yosuke Yamamiya** Ube, Yamaguchi Pref. Japan	**197** — 450		**1979** K.K. Namikata Zosensho—Namikata (100) 55,73 3,101 52,00 9,50 4,81 2 dks	**M General Cargo** Mchy.aft	Makita GNLH6275 Oil 4SA 6Cy. 275 × 450 reduction geared to sc. shaft Makita Diesel Co. Ltd. Takamatsu
7612577 *HZLA* SA602 Df Esd Gc Pfd Rdr RTm/h/v	**ARAFAT** **United Arab Shipping Co. (S.A.G.)** Dammam Saudi Arabia SatCom: 1743154/ARFT	T.Mk **10 711** 6 745 18 810 **15 040** 9 516 23 740	**✠100A1** SS 11/92 strengthened for heavy cargoes **✠LMC** EL F† 577,5/66,0U2 FN 6314	**1978**-2 Scotstoun Marine Ltd.—Scotstoun (231) 175,34 (BB) 23,42 —/10,396 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
8917778 *VRRY* HK-0026 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr SatCom AMVER	**ARAFURA** **Perfectus Ltd.** The Eastern & Australian Steamship Co. (M.S.) Pty. Ltd. Hong Kong Hong Kong (British)	*37 902* *14 496* 44 541 T/cm 64,9	**✠100A1** container ship **✠LMC** **UMS** EL P† 660,0/78,0U3 FN 11418	Cmpl.**1991**-7 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (3002) 240,70 32,28 12,032 223,00 32,20 19,00 B 19,2 F 22,9 1 dk rf nil	**M Container Ship** Fixed-guides pt higher tensile steel 5 Cell. Ho ER 1 Cell. Ho TEU 2440 C. Ho 1270/20' C.Dk 1170 incl. 800 ref C. 10 Ha (stl) ER 2 Ha (stl) 22 Wing Ha (stl)	Sulzer 6RTA84C Oil 2SA 6Cy. 840 × 2400 epicyclic geared to sc. shaft 18 271kW (24 840bhp) Diesel United Ltd. Aioi AuxB (o.f.) 8,1kgf/cm^2 (8,0bar) AuxB (ex.g) 8,1kgf/cm^2 (8,0bar) Gen 4 × 2250kW 440V 60Hz a.c. 1 × 2000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 319,3t (d.o.) 4 750,3t (hvf)-74,0pd 18kn

7634460	**ARAFURA 5** **P.T. Maluku Pearl** Ambon Indonesia	**192** 121 —	KI	**1971** Sagami Zosen Tekko K.K.—Yokosuka ... ... 32,82 7,01 2,11 1 dk	**M Fishing**	Niigata 6MG2 Oil 4SA 6Cy. 200 × 260 450bhp (331kW) Niigata Eng. Co. Ltd.
7229368 6575 Df Esd Gc Rdr	**ARAGIPE** **H. Dantas Comercio Navegacao e Industrias Ltda.** Aracaju Brazil	**2 358** 1 569 3 673	(AB)	**1973** Industrias Reunidas Caneco S.A.—Rio de Janeiro (193) 78,57 15,50 5,614 73,00 15,40 7,22 P 10,7 1 dk rf nil	**TM General Cargo** 3 Ho ER G.5 239 B.4 984 3 Ha ER	MWM TBD4 Oil 4SA 8Cy. 230 × 270 2 160bhp (1 589kW) Motorenw. Mannheim A.G. (MWM) Mann Fuel 211,5t
8012114 *FNHX* Df Esd Gc Pfd Rdr RTv	**ARAGO** ex Norgas Venture-90 ex North Venture-88 ex Marco Polo-86 **SISGAS** Gazocean S.A. Port aux Francais, Kerguelen Antarctic Terr. (French) SatCom: 1110673/FNHX	**4 167** 2 106 4 680	BV (NV)	**1982** Kristiansands M/V A/S—Kristiansand S. (237) 95,66 7,116 88,02 17,21 10,01 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref Ice strengthened 4 Ta (stl) dcy horizontal ER L.(gas) 4 493	Wichmann 9A Oil 2SA 9Cy. 300 × 450 with flexible couplings sr geared to sc. shaft 3 600bhp (2 648kW) A/S Wichmann Rubbestad Gen 3 × 630kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
6807333 *IMUQ* 714 Df Esd Gc RTm/h/v	**ARAGON** **Armamento Enos Compagnia di Navigazione S.r.l.** Trapani Italy	**496** 234 980	RI (BV)	**1967** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5155) 62,79 9,91 3,739 57,00 9,89 4,09 1 dk Bow/CM 18 Diam. 0,215	**M Tanker** Wine Alcohol 20 Ta ER L.1 080 2 Cargo pumps total 160T/hr	MAN Oil 4SA 7Cy. 300 × 450 1 485bhp (1 092kW) Masch. Augsburg-Nuernberg (MAN) Aug Fuel 90,0t (d.o.)-4,0pd
7348530 *EKNL* M-31211 Df Esd Gc Pfd Rdr Rt	**ARAGONIT** **Dalryba** Nakhodka Russia	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (364) 82,05 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (stl) (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	S.K.L. 8NVD 2 Oil 4SA each 8Cy. 320 × 480 geared to sc 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Gen 3 × 256kW 380V a.c. Controllable pitch propeller
7504691 *YVEW* Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ARAGUA** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	*10 308* *6 159* 14 580	AB	**1978** Oy Navire Ab—Naantali/Nadendal (56) 159,26 (BB) 9,800 145,01 22,01 12,60 P 44,2 F 27,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102	**M General Cargo** Ref 10cbn —bth P 4 Ho ER 12 TwD G.21 329 B.20 642 In.1 505 L.1 730 TEU 140 C. 140/20' 7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1 × 8,0) ER (4,9p&s × 2,9) (2,5 × 4,9) Cr 2(12,5) Der 1(60) 10(10)	Sulzer 6F Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Oy Wartsila Ab Gen 3 × 660kW Fuel 159,5t (d.o.) 1 219,5t (hvf)-36,5pd
7204899 *ZMBN* 332399 Df Esd Gc Rdr RTm/v	**ARAHANGA** **Government of New Zealand (New Zealand Railways Corp.)** Wellington New Zealand	**3 962** 1 257 2 391	✠	**1972**-10 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (111) 127,51 18,75 4,896 95,00 18,31 5,33 B 67,7 2 dks rf 432	**TM RoRo Cargo/Ferry** Rail Vehicles 40dk P Side door Stern door	Pielstick 12PC 2 Vee Oil 4SA each 12Cy. 400 × 460 sr gea sc. shafts 12 000bhp (8 827kW) Crossley Premier Engines Ltd. Manc Gen 4 × 616kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 277,5t (d.o.)-13,0pd
7932197 *WQZ3049* 606424	**ARAHO** **F. J. O'Hara & Sons Inc.** United States of America	**198** 135 —		**1979** Harvey F. Gamage S.B. Inc.—South Bristol, Me *32,37* 7,85 4,09 1 dk	**M Fishing** Stern-fishing	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 geared to sc. 1 100bhp (809kW) Caterpillar Tractor Co. Peoria, Gen 1 × 90kW
8201454 *ZMBS* 394929 Df Esd Gc Pfd Rdr Rt AMVER	**ARAHURA** **Government of New Zealand (New Zealand Railways Corp.)** Wellington New Zealand	**7 633** 2 307 2 457 T/cm 23,8	✠	**1983**-11 Aalborg Vaerft A/S—Aalborg (245) 148,37 (BB) 20,50 5,501 137,01 20,28 5,70 F 49,4 2 dks rf 508	**TD-E RoRo Cargo/Ferry** Rail Vehicles 1085dk P Stern door/ramp Clear height 4,44 Cars 100 Trailers 27 Rail Wagons 60	Wartsila 4 Vee Oil 4SA each 12Cy. 320 × 350 total 16 380kW (22 269bhp) driving 4 gen. ea 3 800kW 6 600V a.c. connected to 2 elec motors each of 4 555shp (3 350kW) (Sy) shafts Oy Wartsila Ab Vaas Gen 4 × 850kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 83,5t (d.o.) 385,5t (hvf)
6717332 L-0323738 Df Esd Pfd Rdr RTm/v	**ARAJU** ex Lola-92 ex Galaxie ex Sixaola I ex Copacabana ex Ellen Bagge-88 ex Peter Frem-81. **Bamboo Marine Co. Inc.** San Lorenzo Honduras	**299** 165 716	(BV)	**1967** A/S Nordsovaerftet—Ringkobing (29) 49,71 8,34 3,468 44,30 8,31 5,52 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 30,4 ER G.1 293 B.1 142 2 Ha (11,2 11,8 × 4,9) ER 2W Der 2(3)	Alpha 40 Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frede Gen 2 × 45kW 220V a.c. Controllable pitch propeller Fuel 34,5t (d.o.)
7101920 *EVSD* M-30548 Df Esd Gc Rdr Rt	**ARAKS** **Kaspryba** (Krasnovodsk) (U.S.S.R.)	**1 361** 473 526	RS	**1970** ..............U.S.S.R. 72,09 10,83 3,620 5,72 conv Side Trawler Fishing —	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Ma
5021891 *YBDJ* Rt	**ARAKUNDO** ex Araundo **P.T. Sea Horse Towing & Shipping Co.** Jakarta Indonesia	**170** 93 174	(KI)	**1960** K.K. Usuki Tekkosho—Usuki (510) 29,80 6,46 2,198 26,50 6,41 3,00 1 dk	**TM Vehicles Carrier** Mchy.aft	Mitsubishi 2 Oil 4SA each 6Cy. 110 × 150 110bhp (81kW) Tokyo Boat Inc. Gen 1 × 30kW 220V d.c.
7223209 *EDPO* 134 Df Esd Gc Rdr Rt	**ARALAR'KO MIKEL DEUNA** **Pesquerias Gaztiak S.A.** Ondarroa Spain	**286** 133 153	BV	**1972** S.A. Balenciaga—Zumaya (216) 31,60 7,22 3,480 30,94 7,21 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Blackstone Oil 4SA 8Cy. 222 × 292 736kW (1 001bhp) Mirrlees Blackstone (Stamford) Ltd. Fuel 57,0t (d.o.)
7424853 *ICYT* 261 Df Esd Gc Pfd Rdr RTv	**ARALDA** ex Regal Venture-89 ex Stolt Venture-87 ex Stolt Sagona-83 ex Osco Sagona-83 ex Sagona-80 **Morfini S.r.l.** Bari Italy SatCom: 1150444/ICYT	*17 709* *12 618* 31 543 T/cm 42,4	RI (NV)	**1976** Ankerlokken Verft Forde A/S—Forde (4) 170,31 29,67 10,080 162,59 29,49 13,26 P -F - 1 dk rf nil Bow/CM 83 Diam. 0,406 MH 2,1	**M Tanker** 19 Ta ER L.41 721 L.(oil) 38 785 HeCls. BC 4 Cargo pumps total 3 200T/hr	B&W Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) Nylands Verksted A/S Gen 3 × 600kW 440V 60Hz a.c. Fuel 196,0t (d.o.) 2 519,0t (hvf)-34,5pd
8225216 *EOIQ* Df Esd Gc Rdr RTm/h/v	**ARAM KHACHATURYAN** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine SatCom: 1400606/EOIQ	**12 030** 6 369 14 900	RS	**1983** Kherson Shipyard—Kherson (2027) 162,31 (BB) 22,61 9,800 144,61 22,22 13,42 F 12,8 2 dks	**M General Cargo** 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,1p&s 12,7p&s 25,3p&s 12,7p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	B&W Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Gen 3 × 400kW 380V 50Hz a.c. Fuel 400,0t (d.o.) 1 400,0t (hvf)-36,0pd

5021645	**ARAMCO 201** **Saudi Arabian Oil Co. (SAUDI ARAMCO)** Saudi Arabia	**135** 76 —		**1942** Taylor, Bates & Jones—Chertsey *32,83* 5,49 ... ... 1 dk conv Patrol Vessel —	**Wood TM Launch**	Hall Scott 2 Oil 4SA each 12Cy. 145 × 180 Hall Scott Motor Co. Berkeley, Ca
7389091 *SXNJ* 9601 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ARAMIS** ex Diana-87 ex Zenit Diana-86 ex Messiniaki Filia-84 **Bannon Trading Inc.** Piraeus Greece	**74 806** 64 152 136 999 T/cm 112,7	**✠100A1** SS 4/86 oil tanker **✠LMC** UMS **IGS** EL X† $3\frac{13}{16}$"U3 FN 18384	**1977**-1 (Aft section) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa (887) **1977**-1 (Fwd & cargo sections) A/B Gotaverken Arendal—Goteborg (887) 285,48 44,28 15,521 275,90 44,20 22,43 P 14,4 F 22,0 1 dk rf nil Bow/CM 143 Diam. 0,510	**M Tanker** COW(LR) IGS(LR) pt higher tensile steel Stern disch. Bow loading 14 Ta ER L.(oil) 191 818 HeCls. BC 4 Cargo pumps total 12 000T/hr	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Goteborg 2 AuxB (o.f.) 17,5kgf/cm^2 (17,2bar) e(ex.g) 17,5kgf/cm^2 (17,2bar) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 564,0t (d.o.) 8 477,0t (hvf) 16kn
7433672 *P3CG2* 708382 Df Esd Gc Rdr Rt	**ARAMIS** Launched as Almirante Aniceto **Destiny Marine Co. Ltd.** Kassos Maritime Enterprises Ltd. Limassol Cyprus	*22 354* *13 706* 35 000	AB	**1988** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (311) 193,86 (BB) 10,242 183,01 27,61 14,81 1 dk	**M Bulk Carrier** 7 Ho ER G.45 840 B.42 500 7 Ha (stl) ER Cr 2(35) 2(25)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 with flexible couplings & reduction geared to sc. shaft 12 000bhp (8 827kW) Ishikawajima do Brasil Brazil Gen 3 × 480kW 450V 60Hz a.c. 15kn
5418824 Df Esd Pfd Rdr RTm	**ARAMIS** **Societe de Quirats du Chalutier Aramis** Senegal	**153** 56 —	(BV)	**1963** S.I.C.C.Na.—St. Malo (58) 27,10 7,14 2,801 25,30 7,12 3,55	**M Fishing** Stern Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Duvant Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes Fuel 33,0t (d.o.) 11kn
6524228 Df Esd Gc Rdr Rt	**ARAMOKO** ex Ross Vanguard-82 **Wale Sea Foods Ltd.** Nigeria	**1 060** 354 —	✠Classed LR until 5/5/82	**1966**-6 Cochrane & Sons Ltd.—Selby (1503) *65,72* 12,17 60,97 12,04 7,93 B 8,6 2 dks rf 838 DK fwd	**M Fishing** Stern Trawler	Ruston Oil 4SA 9Cy. 318 × 368 sr geared to sc. shaft 2 150bhp (1 581kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 300kW 2 × 170kW 220V d.c. Controllable pitch propeller
7719480 *FUWO* Df Esd Gc Rdr RTm/v	**ARAMON** ex Markab-86 **Markab-Bereederungsges.m.b.H. m.s. "Markab" Schiffahrts & Co. K.G.** Martigues France	**498** 286 1 426	BV (GL)	**1978** Gebr. Koetter—Haren/Ems (70) 84,87 9,50 3,301 80,63 9,47 5,21 P 6,8 F 6,4 2 dks	**M General Cargo** 1 Ho 55,2 ER G.2 214 B.2 180 TEU 69 C.Ho 45/20' C.Dk 24/20' 1 Ha (stl) (49,7 × 7,4) ER	S.K.L. 8NVD48A-2 Oil 4SA 8Cy. 320 × 480 732kW (995bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 44kW 220/380V 10,5kn
7212640 Esd Rdr Rt	**ARAMURA I** ex Faustine-92 ex Mike 1 ex Hiko Maru No. 7-84 **P.T. Mahakam Maskapai Pelayaran Nusantara** Jakarta Indonesia	**218** 106 482	KI (NK)	**1971** Sasaki Zosen K.K.—Kinoe (226) 42,55 8,54 3,001 39,10 8,51 3,31 P 10,1 F 8,0 1 dk	**M Tanker** Mchy.aft	Niigata Oil 4SA 6Cy. 200 × 260 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo 10kn
7535195 *PLYB* Rdr	**ARAMURA II** ex Istana III-92 ex Delima 116 ex Metro ex Rinpuku Maru No. 25-79 Belawan Indonesia	**715** 508 1 329	KI	**1966** Tokushima Zosen Sangyo K.K. —Komatsushima (237) 60,20 9,22 4,471 56,98 9,20 4,70 1 dk	**M Tanker** Mchy.aft 4 Ta L.(oil) 1 580	Akasaka AH28 Oil 4SA 6Cy. 280 × 440 930kW (1 264bhp) NE 72 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 11kn
7833066 *UZGF* M-7363 Rt	**ARAMYSHEV** ex RS-300 No. 120 **Dalryba** Vladivostok Russia	**163** 39 88	RS	**1979** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8VD36/24-1 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
7733905 *EILF* 402657 Rt	**ARAN SEABIRD** ex Peconic Queen-88 ex Peconic Queen III **Arkford Ltd.** Arklow Irish Republic	**163** 88 —		**1975** Lantana Boatyard Inc.—Lantana, Fl 27,74 6,74 2,06 1 dk	**Aluminium Alloy TM Passenger Ship** 179P	General Motors 12V-71-TI 3 Vee Oil 2SA each 12Cy. 108 × 127 1 575bhp (1 159kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 22kn
8802076 *OIRY* Df Esd Gc Pfd Rdr RTv SatNav	**ARANDA** **Finnish Board of Navigation (Merenkulkuhallitus)** Helsinki/ Helsingfors Finland SatCom: 1623145/OIRY	**1 734** 521 —		**1989** Wartsila Marine Industries Inc.—Turko/abo (406) 59,20 13,80 4,600 13,60 6,70	**D-E Research** Oceanographic Survey Ice strengthened	Wartsila 12V22 8R22 2 Oil driving gen. connected to elec. motor of 1 360shp (1 000kW) elec. dr in research mode only (p) Vee Oil 4SA 12Cy. 220 × 240 1 739kW (2 364bhp) Oy Wartsila Ab Vaasa/Vasa (s) Oil 4SA 8Cy. 220 × 240 1 159kW (1 576bhp) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller Directional thrust propeller fwd Retractable mounted in a tunnel Thw. thrust propeller 14kn
7125689 351834 Df Esd Gc Rdr RTm	**ARANOS** **Karibib Visserye Beperk** Walvis Bay South Africa	**291** 188 —		**1971** Dorman Long Swan Hunter (Pty.) Ltd. —Kaapstad/Cape Town 30,48 8,28 27,74 8,23 3,97 P 9,8 B 4,6 F 8,9 1 dk	**M Fishing** Side-fishing 2 Ho each 6,0 ER 2 Ha (each 3,2 × 1,9) ER Cr 1(10) Der 1(1) 2(0,5)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 15kW 380V 50Hz a.c. Fuel 35,5t (d.o.) 12kn
7819137 *WYQ5741* 594760 Esd Rdr Rt	**ARANSAS SEAHORSE** **Zapata Gulf Marine Operators Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**246** 167 750	AB	**1978** Halter Marine Inc.—Moss Point, Ms (726) 56,70 3,664 49,92 12,20 4,27 F 15,6 1 dk	**TM Supply Ship**	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 98kW a.c. Thw. thrust propeller fwd 12kn
7104348 *FGEM* PY1345 Df Esd Gc Pfd Rdr RTm/v	**ARANUI** ex Bremer Horst Bischoff-89 **Compagnie Polynesienne de Transport Maritime** Papeete French Polynesia	**2 651** 1 782	BV (GL)	**1971** Rolandwerft G.m.b.h.—Bremen (973) 105,10 15,17 5,070 96,50 15,02 8,11 P 17,7 F 11,6 2 dks conv General Cargo 89	**M Passenger/General Cargo** —cbn 95bth P Ice strengthened 2 Ho 31,7 33,5 ER G.6 812 B.6 267 2 Ha (stl) (each 25,4 × 10,3) ER Cr 2(11) 2(5)	Deutz RBV12M540 Vee Oil 4SA 12Cy. 370 × 400 sr geared to sc. shaft 3 531kW (4 800bhp) Kloeckner Humboldt Deutz Koeln Gen 5 × 189,9kW 380V 50Hz a.c. Fuel 294,5t (d.o.) 16kn
5021736 *EDNS* 1662 Df Esd RTm	**ARANZAZU** **Jose Garrido Garcia y otros** Pasajes Spain	**184** 121 310	(BV)	**1962** Ast. Luzuriaga S.A.—Pasajes (56) 28,61 6,20 3,188 6,19 3,51 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Duvant Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Carmelo Unanue Zumaya Fuel 51,0t (d.o.) 9kn

7371006 *ZBWA* 377190 Df Esd Gc Pfd Rdr RTv AMVER	**ARAPAHO** ex Seto Bridge-78 **Chang Xin Shipping Co. Ltd.** Orient Ship Management Ltd. Hong Kong Hong Kong (British) SatCom: 1477147	**69 179** 45 718 123 180 T/cm 93,7	✠**100A1** M 2/92-5mos strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes(cc) ✠**LMC** **UMS** **IGS** EL V† 3⅝″U3 FN 15792	**1977**-2 Mitsubishi Heavy Industries Ltd. —Hiroshima (264) 262,42 (BB) 40,64 17,146 247,02 40,61 23,32 F 22,3 1 dk rf nil Bow/CM 127 Diam. 0,510 MH 1,5	**M Ore/Bulk/Oil Carrier** IGS (LR) pt higher tensile steel DB 9 Ho/Ta 22,4 19,2 21,5 19,2 21,5 19,2 21,5 19,2 21,5 ER L.(oil) 131 753 9 Ha (stl) (12,8 × 12,8) (11,2 13,5 11,2 13,5 11,2 13,5 11,2 11,2 × 17,6) ER 2 Cargo pumps total 8 000T/hr	Sulzer Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Mitsubishi Heavy Industries L 2 AuxB (o.f.) 17,5kgf/cm^2 (1 e(ex.g) 21,7kgf/cm^2 (21,3bar Gen 2 × 850kW 1 × 770k Fuel 410,5t (d.o.) 5 193,0t (hv
5021762 *TCWJ* 2740 Esd Rdr Rt	**ARAR** **Istanbul Universitesi - Hydrobioloji Arastirma Enstitusu** Istanbul Turkey	**174** 52 —	(GL)	**1951** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (999) 31,27 6,56 2,998 28,00 6,55 3,31 B 11,9 F 4,9 1 dk	**M Fishing** Side-fishing Mchy.aft 1W Der 1(1)	MAN Oil 4SA 6Cy. 285 × 420 380bhp (280kW) Masch. Augsburg-Nuernberg (Fuel 15,5t
7410905 *3EJH6* 9112-78A Df Esd Gc Pfd Rdr RTv	**ARARAT** ex Finix-89 ex Pamit-88 ex Ypatia Halcoussi-84 **Timaru Maritime Inc.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Panama Panama SatCom: 1335312/ARAT	**45 330** 37 528 84 137 T/cm 74,8	✠**100A1** SS 8/88 strengthened for ore cargoes Nos. 3, 5 & 7 holds may be empty, or oil cargoes (cc) ✠**LMC** **(UMS)** **IGS** EL Q† 687,5/81,0U3 FN 12815	**1978**-1 Brodogradiliste "Split"—Split (277) Cmd.**1978**-6 252,92 32,31 14,822 243,85 32,25 20,30 1 dk rf nil DK in way of holds	**M Ore/Bulk/Oil Carrier** IGS (LR) 9 Ho/Ta 16,6 24,5 17,6 24,5 18,5 20,4 17,6 24,5 19,9 ER G.94 640 L.(oil) 94 647 13 Ha (stl) (10,7 9,7 9,7 10,7 9,7 9,7 10,7 9,7 9,7 10,7 9,7 9,7 10,7 × 12,4) ER	MAN Oil 2SA 7Cy. 860 × 1600 17 500bhp (12 872kW) Tvornica Dizel Motora "Split" 2 WTAuxB 23kgf/cm^2 (22,6bar 23kgf/cm^2 (22,6bar) AuxB 23kgf/cm^2 (22,6bar) Sp 13,5kgf/cm^2 (13,3bar) Gen 2 × 1100kW 1 × 496k
6914708 *UYEZ* M-17241 Df Esd Gc Pfd Rdr Rt	**ARARAT** **Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk Russia	**3 468** 1 606 5 045	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (176) 106,15 15,45 6,741 97,01 15,40 7,93 1 dk conv Tanker —	**M Tanker** Wine Ice strengthened 1 Ho 10 Ta ER G.187 L.5 908 1 Ha (2,2 × 3,2) ER 1W Der 1(2)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 40,5t (d.o.) 260,0t (hvf)-12,
8139314 *TC3490* 3631 Rdr RTv	**ARARAT** **Mustafa Okan ve Kardesleri Kollektif Sirketi** Istanbul Turkey	**493** 262 850	(TL)	**1886** ....England 55,91 - 4,350 50,90 9,20 - 1 dk rebuilt 67	**M General Cargo**	MAN Oil 8Cy. 300 × 450 744bhp (547kW) NE — Masch. Augsburg-Nuernberg (M
7025592 *TCCQ* 4077 Df Esd Gc Rdr Rt AMVER	**ARAS** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*8 570* *5 213* 13 101	✠**100A1** SS 1/91 DTm—vegetable oil or oil F.P. above 65,5°C ✠**LMC** EL Z 2⅛″U2 FN 4529	**1971**-2 Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (157) 154,24 (BB) 19,82 9,310 142,41 19,78 12,02 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil	**M General Cargo** 5 Ho 18,9 20,2 21,0 11,2DTp&s 10,5 ER 23,2 7 TwD G.17 275 B.16 027 L.834 6 Ha (stl) (9,1 12,6 11,2 11,2 × 7,0) ER (9,7 × 7,0) (2,2 × 3,0) Der 1(50) 4(10) 10(5) 2(2-5)	MAN Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) Masch. Augsburg-Nuernberg (MA AuxB 6kgf/cm^2 (5,9bar) e(ex.g) 6kgf/cm^2 (5,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 233,5t (d.o.) 1 136,0t (hvf)
8904692 *JG4787* 131103 Rt	**ARASAKI MARU** **Tokyo Kisen K.K.** Yokohama, Kanagawa Pref. Japan	**166** — —		**1989** Kanagawa Zosen—Kobe (328) 38,00 - 2,700 33,50 8,40 3,40	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
9046631 *JM6174* 132754 Rt	**ARASE** **Shibushi Sekiyu Bichiku K.K.** Higashi-kushira, Kagoshima Pref. Japan	**101** — —		**1992** Hitachi Zosen Mukaishima Marine Co. Ltd. —Mukaishima (56) 25,20 8,01 2,160 22,00 8,00 3,00	**TM Oil Pollution Recovery** Surface Clearance Vessel Mchy.aft	Niigata 2 Oil 4SA each 6Cy. 190 × 260 w flexible couplings & sr geared t 970kW (1 319bhp) Niigata Eng. Co. Ltd.
8425476 *DYHQ* 066 Rt	**ARASPLY CARRIER** **Aras-Asian Timber Co.** Cebu City Philippines	**247** 213 380		**1968** ....Navotas 7,98 2,801 42,07 7,93 3,51 1 dk	**M Ferry/General Cargo** 19P	Oil 300bhp (221kW)
6701888 *EPPK* Df Esd Rt	**ARASS** ex Poodar-80 ex Keyvan-74 **Bushehr Port Authority** Now Shahr Iran	**1 161** 409 —	✠**100A1** SS 6/85 hopper dredger ✠**LMC** EL m 1¼″U2 FN 1082	**1967**-1 Orenstein Koppel & Luebecker—Luebeck (642) 64,93 13,09 4,160 60,00 13,01 5,01 1 dk RW rf nil **SURVEYS OVERDUE CLASS SUSPENDED 20/ 06/92**	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 13,0 Hopper 1371T Mchy.aft Hopper 686 1 sandpump 447kW (600bhp)	MAN 2 Oil 4SA each 6Cy. 235 × 330 rev geared to sc. shafts 1 200bhp (883kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 176kW 400V 50Hz a.c. Thw. thrust propeller fwd
7502722 *5BZJ* 707602 Df Esd Gc Pfd Rdr Rt	**ARASTOU** ex Merbabu-86 ex Rheinbels-83 ex Strathelgin-82 **Goldencircles Marine Ltd.** Limassol Cyprus	*13 914* *7 254* 16 634	✠**100A1** SS 12/87 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL F† 577,5/58,0U3 FN 5769	**1978**-12 Stocznia Gdanska im. Lenina—Gdansk (B466/04) 169,88 (BB) 23,22 9,751 157,99 23,17 13,34 P 45,5 F 32,0 2 dks rf nil	**M General Cargo** Heavy-load Ref pt higher tensile steel 4 Ho 14,7 27,6 27,9 23,1 5 TwD G.23 031 B.21 354 In.655 TEU 368 C.Ho 180/20' C.Dk 188/20' incl. 12 ref C. 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Sulzer Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) H. Cegielski AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) & rcv 7kgf/cm^2 (6,9bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,5t (d.o.) 1 579,0t (hvf)-48,0p
7428794 Esd Gc Rdr Rt	**ARATAI** ex Nego Steel-79 **Gouvernement General de la Polynesie Francaise (Service des Travaux Publics, des Mines, de l'Infrastructure et de l'Amenagement)** Papeete French Polynesia	**485** 239 620	BV (AB)	**1976** Singapore SB. & Eng. Ltd.—Singapore (116) 49,79 2,439 44,86 12,20 3,20 1 dk	**TM RoRo Cargo** Landing Craft Bow ramp Mchy.aft	MWM 2 Oil 4SA each 6Cy. 160 × 165 rever geared to sc. shafts 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) W
8848953 875941 Gc Rdr RTv	**ARATAKI I** ex Arataki-92 **Universal Pacific Shipping Ltd.** *Nelson* New Zealand	**106** 79 —	**100A1** SS 11/92 tug New Zealand coastal service **LMC** EL 200,0/20,0 FN 194	**1948** Steel Ships Ltd.—Auckland - 5,55 — 22,86 5,48 3,02 1 dk	**M Tug**	Imperial Oil 4SA 6Cy. 290 × 380 Atlas Imperial Engine Co. Gen 1 × 37kW 110V d.c.
8409317 BR23642B Esd Rt	**ARATANK** ex Maria Alegonda-92 **Aquatrans P.V.B.A.** Basle Switzerland	**2 000** — 4 475	✠**A1** SS 9/90 inland waterways oil and chemical tanker barge, Type III L.S.O. with defined list of cargoes EL 160,0/36,0U2 FN 1701	**1984**-10 N.V. Nieuwe Scheepswerven t. Barbara —Maasmechelen (1588) 110,01 11,41 104,58 11,35 4,91 1 dk rf nil	**Tank Barge** Oil Chemical 14 Ta ER L.4 900	
7347835 *ZMFL* 343873 Df Esd Gc Rdr RTm/h/v AMVER	**ARATIKA** **Government of New Zealand (New Zealand Railways Corp.)** Wellington New Zealand	**5 591** 1 623 2 297	✠Classed LR until 27/3/75	**1974**-4 Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (138) 127,69 18,75 5,095 119,18 18,73 5,33 B 51,9 2 dks rf 432 conv Rail Vehicles RoRo Cargo 76	**TM RoRo Cargo/Ferry** Rail Vehicles 800dk P 10 Stern door/ramp Lane Length 345 Cars 70	Pielstick 12P 2 Vee Oil 4SA each 12Cy. 400 × 460 re geared to sc. shafts 11 440bhp (8 415kW) Ch. de l'Atlantique Gen 4 × 600kW 415V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 239,0t (d.o.) 363,0t (hvf)-30,0pd

8718512 *JJ3597* 130811 Rdr Rt	**ARATO MARU** **Arato Kaiun Kensetsu Y.K.** Ieshima, Japan Hyogo Pref.	**499** — 456		**1988** K.K. Miura Zosensho—Saiki (816) *46,80* 12,00 5,20 1 dk	**M Dredger** Grab-dredger	Oil 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Japan
8844995 *ESVN* 0266 Esd Rdr RTv	**ARATS** **Aizrobezu Akcionaru Tirdzniecibas Sabiedriba "Arats" Inc. (International Trading Joint-Stock Co. "Arats" Inc.)** Riga Latvia	*359* *107* 129	RS (Class cont.)	**1991** Petrozavodsk Shipyard—Petrozavodsk (632) 35,69 8,80 3,450 - - 6,07 1 dk rf -	**M Fishing**	Oil ....
7323255 *9MYZ* 325278 Rdr Rt	**ARAU** ex Nisshin Maru No. 31-82 **Jin Sin Enterprise Sendirian Berhad** Labuan Malaysia	**968** 604 2 030		**1973** Higaki Zosen K.K.—Imabari (143) 67,92 11,03 5,004 63,51 11,00 5,41 1 dk RW	**M Tanker** Mchy.aft	Hanshin 6LN28G Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
5021865 *LW3612*	**ARAUCANIA** ex Inga Anthonisen-62 **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentina	**150** 60 —		**1961** Schiffswerft "Ernst Thalmann"—Brandenberg 30,97 6,63 2,70 F 3,7 1 dk	**M Fishing** Side Trawler	S.K.L. Oil 4SA 8Cy. 240 × 360 420bhp (309kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7102156 *CB2244* Esd Rdr Rt	**ARAUCANIA I** ex Ancash 9-85 ex Virgen De Las Mercedes-76 **Pesquera Qurbosa Nicolaus Queirolo & Compania Ltda.** Talcahuano Chile	**297** 143 —	(BV) (GL)	**1970** Ast. Gumar S.A.—Callao (6) 33,28 7,80 32,82 7,62 4,09 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 17,5t (d.o.) 11kn
8500109 *XYCN* BT-10122 Df Esd Gc Rdr RTv SatNav AMVER	**ARAUCARIA** ex Polestar Maru-87 **Burma Navigation Corporation** Yangon Union of Myanmar SatCom: 1510102/XYCN	*36 294* *22 419* 68 255	NK	**1986** Kasado Dock Co. Ltd.—Kudamatsu (362) 225,00 (BB) 32,57 13,218 216,01 32,21 18,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.80 307 B.78 629 7 Ha (stl) (12,0 × 11,2) (16,8 16,8 16,8 16,8 16,8 16,8 × 14,4) ER	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 9 159bhp (6 737kW) Ube Industries Ltd. Ube Gen 2 × 460kW a.c. 1 × 400kW a.c. 13kn
7301831 *CBAO* 2626 Df Esd Gc Rdr RTv AMVER	**ARAUCARIA** ex Zambesi-89 ex Maritime Transporter-78 ex Woermann Sambesi-76 **Naviera Chilena del Pacifico S.A. (NACHIPA)** Valparaiso Chile	**11 924** 7 203 19 426 T/cm 28,8	AB	**1973** Hitachi Zosen—Mukaishima (4339) 156,22 22,64 9,500 146,44 22,61 12,91 P 29,9 F 11,0 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,8 26,8 26,8 28,8 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER 4W Der 4(22)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 300kW 450V 60Hz a.c. Fuel 313,0t (d.o.) 1 348,5t (hvf)-32,0pd 15kn
8201492 *PPXB* Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ARAUCARIA** **Transportes Fluviais e Maritimos S.A. (FLUMAR)** Rio de Janeiro Brazil	*6 323* *2 906* 10 260 T/cm 8,5	BV	**1984** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1236) 133,20 7,902 124,01 18,92 10,01 1 dk Bow/CM 72 Diam. 0,203	**M Tanker** Chemical 18 Ta ER L.10 343 HeCls. B 6 Cargo pumps total 720T/hr	Pielstick 8PC2-6L-400 Oil 4SA 8Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 4 376bhp (3 219kW) Alsthom-Atlantique St. Nazaire Gen 3 × 512kW 440V 60Hz a.c. Fuel 86,0t (d.o.) 643,0t (hvf)-21,0pd 15kn
7410888 *CBAR* 2160 Df Esd Gc Pfd Rdr Rt	**ARAUCO** **Compania Chilena de Navegacion Interoceanica S.A. (CCNI)** Valparaiso Chile	**14 885** 8 913 26 098	**✠100A1** CS 5/89 strengthened for heavy cargoes No. 3 holds may be empty, container cargoes in Nos. 2 and 4 holds on upper deck and hatch covers **✠LMC** EL G† 577,5/60,0U3 FN 6497	**1979-4** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (114) 173,18 (BB) 26,65 9,754 162,01 26,61 13,49 P 29,3 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 16,6 27,9 18,9 28,0 28,0 ER G.36 780 B.32 100 TEU 518 C.Ho 370/20' (40') C.Dk 148/20' (40') 5 Ha (stl) (12,5 × 11,3) (19,5 12,3 19,8 19,8 × 16,4) ER Cr 5(16)	MAN K7SZ70/125A Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. 15,5kn
5229936 *CB4071* 2621 Df Esd Pfd Rdr Rt	**ARAUCO I** ex Aruco I-92 ex Storeknut-89 ex Max Brauer-63 **Sociedad Pesquera Mar Profundo Ltda.** Valparaiso Chile	**750** 400 —	NV (GL)	**1949** H. C. Stuelcken Sohn—Hamburg (747) 59,16 9,50 4,858 53,29 7,12 2 dks RW len & widened 77 len 72	**M Fishing** Side Trawler Ice strengthened 9 Ho ER 5 Ha (2,9 3,3 × 7,3) (3,3 × 2,8) (3,3 3,3 × 1,9) ER	Wichmann Oil 2SA 7Cy. 300 × 450 1 287kW (1 750bhp) NE 72 A/S Wichmann Rubbestadneset Gen 1 × 125kW 1 × 120kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
8605442 Rdr Rt	**ARAUSAL** **Veralmar S.A. de C.V.** El Salvador	**106** 72 —		**1985** Steiner Shipyard Inc.—Bayou La Batre, Al 22,86 20,12 6,71 3,36	**M Fishing** Side Trawler Shrimp-trawl	Cummins Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Diesel International Ltd. U.S.A.
7004641 *FTTC* Df Esd Gc Rdr Rt	**ARAWAK** ex Captain Sumner-86 ex Sinmar-76 ex Gaston Micard-74 **Societe Europeene de Transport Maritime (S.E.T.M.)** Le Havre France	**1 599** 1 039 3 375 T/cm 9,8	BV (NV)	**1970** Ankerlokken Verft Glommen A/S —Fredrikstad (172) 91,19 14,23 5,493 84,77 14,20 6,20 1 dk rf nil Bow/CM 50 Diam. 0,203	**M Tanker** Oil Chemical Ice strengthened 10 Ta ER L.3 806 L.(oil) 4 206 4 Cargo pumps total 920T/hr	Ruston 2 Oil 4SA each 6Cy. 260 × 368 geared to sc. shaft 2 700bhp (1 986kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 132kW 1 × 64kW 220V 50Hz a.c. Controllable pitch propeller Fuel 197,0t (d.o.)-5,5pd 12kn
7119721 Df Esd Gc Rdr RTh/v	**ARAWAK SUN** ex Aros-92 **Aros Shipowners Ltd.** Nassau Bahamas	**999** 723 1 962	GL	**1971** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (652) 74,00 10,83 5,042 68,38 10,80 6,00 P 12,2 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,6 ER G.2 426 B.2 160 TEU 63 C. 63/20' 1 Ha (stl) (40,1 × 7,6) ER	MaK 8M451AK Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Fuel 112,0t (d.o.) 12kn
706759 *QHR2* -0323712 Esd Pfd Rdr Rt	**ARAWAK SUN II** ex Hancock Trader-90 ex Laurits Staerke-78 ex Marco-73 **Marsh Harbour Shipping Co. Ltd.** San Lorenzo Honduras	**299** 167 720	(GL)	**1967** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (79) 52,84 9,83 3,264 47,00 9,81 5,59 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 33,0 ER G.1 557 B.1 416 1 Ha (25,3 × 5,9) ER 2W Der 2(2)	Alpha 405-26VO Oil 2SA 5Cy. 260 × 400 500bhp (368kW) NE 74 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 35,5t (d.o.)-1,5pd 10,5kn
358030 *PID* 799 Esd Gc Rdr RTv AMVER	**ARAXA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**18 318** 11 170 28 906 T/cm 39,6	AB	**1976** Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (876 /B46) 175,90 (BB) 25,66 10,061 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil Bow/CM 86 Diam. 0,254 MH 1,8	**M Tanker** 12 Ta ER L.(oil) 32 822 HeCls. BC 4 Cargo pumps total 3 600T/hr	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) Mecanica Pesada S.A. Taubate Gen 3 × 700kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd 16kn
531527 Esd Gc Rdr Rt	**ARAXA** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Natal Brazil	**244** 139 —	(GL)	**1976** Est. EBIN/So S.A.—Niteroi (71) 28,00 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	MAN G7V235/330ATL 2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft Mecanica Pesada S.A. Taubate Gen 1 × 144kW 220V Fuel (d.o.) 12kn

7369900 *P3SJ2* 708449 Df Esd Gc Pfd Rdr Rt	**ARAYA** ex Cresco-88 **Wildlife Shipping Co. Ltd.** Limassol Cyprus	**20 550** 15 053 37 999 T/cm 46,4	NV	**1975** Baltic SB. & Eng. Works—Leningrad (638) 199,80 (BB) 27,84 11,226 185,35 27,77 15,60 P -F - 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.47 091 9 Ha (stl) (each 13,0 × 9,3) ER Cr 5(15)	B&W 8-74VT2BF- Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Brya Gen 3 × 400kW 380V 50Hz a.c. Fuel 540,0t (d.o.) 1 700,0t (hvf)-36,0pd 15,2
7947063 *TC3287* 4405 RTv	**ARAZLAR** ex Demircan 1 **Arazlar Kum Cakil Ticaret ve Denizcilik Nakliyati Ltd. Sirketi** Istanbul Turkey	*728* *438* 529		**1976** Desan Gemi Insaat—Istanbul 60,30 4,170 54,40 9,40 4,95 1 dk	**M General Cargo**	S.K.L. Oil 4SA 6Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb
7912745 *TFMA* 2154 Df Esd Gc Pfd Rdr Rt	**ARBAKUR** ex Natsek-92 **Utgerdarfelag Akureyringa H/f** Akureyri Iceland	*739* *221* —	NV	**1980** Orskovs Staalskibsvaerft I/S—Frederikshavn (112) 47,15 4,301 42,63 9,52 6,56 2 dks rf 953 BK 132 len 84	**M Fishing** Stern Trawler Ref Shrimp-trawl Ice strengthened Mchy.aft	Normo KR Oil 4SA 8Cy. 250 × 300 1 500bhp (1 103kW) A/S Bergens M/V Ber Gen 2 × 168kW 380V 50Hz a.c.
8913564 *ELNJ2* 9361 Df Esd Gc Pfd Rdr RTv	**ARBAT** **Glefi Shipping V Co. Ltd.** Acomarit Services Maritimes S.A. Monrovia Liberia SatCom: 1244431	*28 223* *13 568* 47 083	NV	**1991** Halla Eng. & Hvy. Ind. Co.—Inchon (S-171) 183,20 (BB) 32,22 12,205 174,00 32,20 18,00 1 dk	**M Tanker** COW IGS Ice strengthened DB DSS 8 Ta ER L.54 880 8 Cargo pumps total 6 800T/hr	B&W 6S5 Oil 2SA 6Cy. 500 × 1910 7 466kW (10 150bhp) Hyundai Engine & Machinery Co. Ltd. U Fuel 129,45t (d.o.) 1 400,86t (hvf) 14
6601088 *IKDD* 520 Esd Rdr RTm	**ARBATAX** **SAREMAR - Sardegna Regionale Marittima S.p.A.** Cagliari Italy	**494** 172 160	RI	**1966** Navalmeccanica Cant. Nav.—Castellammare di Stabia (642) 49,00 10,04 3,071 48,01 10,00 4,91 F 22,6 1 dk RW	**M RoRo Cargo/Ferry** 350P Bow door/ramp Stern door/ramp	Ansaldo 2 Oil 4SA each 6Cy. 320 × 420 1 600bhp (1 177kW) S.A. Ansaldo Stab. Mecc. Ge Gen 2 × 88kW 220V 60Hz a.c. 2 Directional propellers aft, 1 fwd Fuel 48,0t (d.o.)-4,0pd
5021970 *YIBB* Df Esd Rdr	**ARBEEL** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**448** 104 320	✠LR class withdrawn 29/1/92	**1961**-1 D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1088) 42,75 10,27 3,658 38,10 9,81 4,32 F 14,7 rf 889 BK 140	**M Tug**	MAN Oil 4SA 8Cy. 400 × 600 with flexible coupling reverse geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Han
7375533 *J4UJ* 469 Df Esd Gc Pfd Rdr RTv AMVER	**ARBELA** ex Belladona Venture-80 **International Ocean Bulk Transport Ltd.** Andros Greece	**22 575** 15 759 41 049 T/cm 45,3	BV	**1975** Sanoyasu Dockyard Co. Ltd.—Osaka (339) 183,67 (BB) 27,64 12,110 172,98 27,60 17,00 P 37,2 F 14,4 1 dk	**M Bulk Carrier** 5 Ho 20,6 27,8 27,9 27,9 27,2 ER G.53 674 B.44 949 HeCls. B 5 Ha (stl) (10,5 18,2 18,3 18,3 18,3 × 10,9) ER Cr 1(10)	Sulzer 7R Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo Heavy Ind. Ltd. Tama Gen 3 × 408kW 450V 60Hz a.c. Fuel 245,0t (d.o.) 2 140,5t (hvf)-48,0pd
7043958 *EFXZ* 113 Df Esd Gc Rdr Rt	**ARBELAITZ** **Pesquera Saturraran S.A.** Ondarroa Spain	**237** 88 —	BV	**1971** S.A. Balenciaga—Zumaya (197) 36,45 3,560 30,82 6,61 3,92 1 dk	**M Fishing** Side Trawler	Blackstone Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaf 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Sta Fuel 55,0t (d.o.)
7203728 *ZACA* Df Esd Gc Pfd Rdr Rt	**ARBERIA** ex Arapride-78 **Albanian State Shipping Enterprise** Durres Albania	T.Mk **7 022** 4 157 13 931 **9 966** 6 658 16 350	(GL) (NV)	**1972** A.G. "Weser" Werk Seebeck—Bremerhaven (957) 150,15 (BB) 21,06 8,313/9,272 139,83 21,01 F 15,0 2 dks rf nil	**M General Cargo** Str heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 24,9 ER G.22 304 B.20 406 TEU 228 C.Ho 180/20'(40') C.Dk 48/20'(40') 5 Ha (stl) (12,6 × 7,8) (12,7 12,7 17,2 12,7 × 10,4) ER 12W Der 1(50) 12(10)	MAN V16V Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 2 × 496kW 440V 60Hz a.c. Fuel 1 106,5t (hvf)-30,5pd
7707229 *EGKC* Df Esd Rdr Rt	**ARBEYAL** **Remolques Gijoneses S.A.** Gijon Spain	**140** — 90	BV	**1979** Const. Nav. del Sureste S.A.—Alicante (45) 26,60 3,350 22,99 7,70 3,48 1 dk	**M Tug**	Alpha 12V Vee Oil 4SA 12Cy. 225 × 300 reverse reduc geared to sc. shaft Cons. Echevarria E
8021517 *DGCR* 13530 Df Esd Gc Pfd Rdr RTm/h/v	**ARBITRATOR** ex CGM Languedoc-91 ex Campania-85 ex City of Liverpool-84 ex Campania-82 **Partenreederei m.s. "Campania"** CONSTANTIA Schiffahrtsgesellschaft m.b.H. Hamburg Germany	**16 001** 12 385 25 160	GL	**1982** Howaldtswerke-Deutsche Werft A.G. —Kiel (172) 169,27 (BB) 25,46 9,964 160,00 25,40 15,52 F 9,5 1 dk	**M Bulk Carrier** Employed in container service only Ice strengthened Str. heavy cargoes 6 Ho 16,7 30,4comb. 16,0 16,0 30,4comb. 16,7 ER G.37 141 TEU 1176 C.Ho 712/20' (40') C.Dk 464/20' (40') incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,7 12,7 12,7 12,7 12,7 12,7 12,7 × 20,1) ER Cr 5(25)	Sulzer 6 Oil 2SA 6Cy. 660 × 1400 9 250bhp (6 804kW) Sumitomo Heavy Ind. Ltd. Tam Gen 3 × 550kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 1 746,0t (hvf)-37,0pd
7602003 *IBUH* 1359 Df Esd Gc Rdr Rt	**ARBOREA** ex Staffetta Jonica-87 **"Tirrenia" di Navigazione S.p.A.** Napoli Italy	**11 324** 6 206 5 402	RI	**1980** Italcantieri S.p.A.—Genova (4354) 148,32 (BB) 22,76 6,319 135,03 22,71 13,01 2 dks conv RoRo Cargo 87	**TM Passenger/RoRo Cargo/Ferry** 312bth 888dk P Stern door/ramp L 12,00 W 12,00 SWL 52 Lane Length 1620 Clear height 6,20 Cars 409 Mchy.aft	GMT A4 2 Vee Oil 4SA each 12Cy. 420 × 500 revers reduction geared to sc. shafts 15 000bhp (11 033kW) Grandi Motori Trieste Thw. thrust propeller fwd
8612524 Rdr Rt	**ARBUMASA I** ex Amasua Septimo-91 **Armadores de Buques Marisqueros S.A. (ARBUMASA)** Buenos Aires Argentina	*403* *121* 190	BV	**1987** Ast. de Huelva S.A.—Huelva (337) 37,27 (BB) 3,501 32,70 8,62 5,67 2 dks	**M Fishing** Ref In.210	Alpha Oil 4SA 6Cy. 225 × 300 with flexible coupli sr geared to sc. shaft 736kW (1 001bhp) Cons. Echevarria Gen 2 × 336kW 380V a.c. Controllable pitch propeller
8612536 Rdr Rt	**ARBUMASA II** ex Amasua Octavo-91 **Armadores de Buques Marisqueros S.A. (ARBUMASA)** Buenos Aires Argentina	*403* *121* 190	BV	**1987** Ast. de Huelva S.A.—Huelva (338) 37,27 (BB) 3,501 32,70 8,62 5,67 2 dks	**M Fishing** Stern Trawler Ref 2 Ta ER In.210	Alpha Oil 4SA 6Cy. 225 × 300 with clutches & sr geared to sc. shaft 736kW (1 001bhp) Cons. Echevarria Gen 2 × 336kW 380V a.c. Controllable pitch propeller
8612550 Rdr Rt	**ARBUMASA IV** ex Amasua Diez-91 **Armadores de Buques Marisqueros S.A. (ARBUMASA)** Buenos Aires Argentina	*403* *121* 190	BV	**1987** Ast. de Huelva S.A.—Huelva (340) 37,27 (BB) 3,501 32,70 8,62 5,67 2 dks	**M Fishing** Stern Trawler Ref 2 Ta ER In.350	Alpha Oil 4SA 6Cy. 225 × 300 with clutches & sr geared to sc. shaft 736kW (1 001bhp) Cons. Echevarria Gen 2 × 336kW 380V a.c. Controllable pitch propeller

7901186 LW8457 Df Esd Gc Pfd Rdr Rt	**ARBUMASA V** ex Reg Uno-91 ex Regina-89 ex Ilivileq-84 **Armadores de Buques Marisqueros S.A. (ARBUMASA)** Buenos Aires Argentina	**294** 93 —	BV (NV)	**1979** Orskovs Staalskibsvaerft I/S—Frederikshavn (108) 35,01 9,33 31,63 9,31 6,30 F - 1 dk rf 762 Box K 102	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Alpha 409-26VO Oil 2SA 9Cy. 260 × 400 662kW (900bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 162,4kW 380V 50Hz a.c. Controllable pitch propeller 11kn
8612512 Rdr Rt	**ARBUMASA VI** ex Amasua Sexto-91 **Armadores de Buques Marisqueros S.A. (ARBUMASA)** Buenos Aires Argentina	*403* *121* 262	BV	**1987** Ast. de Huelva S.A.—Huelva (336) 37,27 (BB) 3,501 30,61 8,62 5,67 2 dks	**M Fishing** Stern Trawler Ref In.210	Alpha Oil 4SA 6Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 809kW (1 100bhp) Cons. Echevarria Bermeo Gen 1 × 168kW 220/380V a.c. Controllable pitch propeller 11,7kn
8612548 Rdr Rt	**ARBUMASA VII** ex Amasua Noveno-91 **Armadores de Buques Marisqueros S.A. (ARBUMASA)** Buenos Aires Argentina	*403* *121* 190	BV	**1987** Ast. de Huelva S.A.—Huelva (339) 37,27 (BB) 3,501 30,61 8,62 5,67 2 dks	**M Fishing** Stern Trawler Ref In.210	Alpha Oil 4SA 6Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 736kW (1 001bhp) Cons. Echevarria Bermeo Gen 2 × 168kW 380V a.c. Controllable pitch propeller 11,6kn
8615473 Esd Rdr Rt	**ARBUMASA X** ex Euri-92 **Pesquera Euroamercana S.A.** Buenos Aires Argentina	*388* *116* —	BV	**1987** Ast. Zamacona S.A.—Bilbao (129) 34,20 3,452 32,70 8,62 5,67 2 dks	**M Fishing** Stern Trawler Ref In.360	Alpha 6L23/30 Oil 4SA 6Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 809kW (1 100bhp) Cons. Echevarria Bermeo Gen 2 × 168kW 220/380V a.c. Controllable pitch propeller 11,1kn
8615485 Esd Rdr Rt	**ARBUMASA XI** ex Elur-92 **Pesquera Euroamercana S.A.** Buenos Aires Argentina	*388* *116* —	BV	**1987** Ast. Zamacona S.A.—Bilbao (130) 34,20 3,452 32,70 8,62 5,67 2 dks	**M Fishing** Stern Trawler Ref In.360	Alpha 6L23/30 Oil 4SA 6Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 809kW (1 100bhp) Cons. Echevarria Bermeo Gen 2 × 168kW 220/380V a.c. Controllable pitch propeller 11,1kn
8615497 Esd Rdr Rt	**ARBUMASA XII** ex Lano-92 **Pesquera Euroamercana S.A.** Buenos Aires Argentina	*388* *116* 150	BV	**1987** Ast. Zamacona S.A.—Bilbao (131) 34,20 3,452 32,70 8,62 5,67 2 dks	**M Fishing** Stern Trawler Ref In.360	Alpha 6L23/30 Oil 4SA 6Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 809kW (1 100bhp) Cons. Echevarria Bermeo Gen 2 × 168kW 220/380V a.c. Controllable pitch propeller 11,1kn
8916437 Df Esd Gc Rdr RTv	**ARBUMASA XIV** ex Amasua Once-92 **Armadores de Buques Marisqueros S.A. (ARBUMASA)** Buenos Aires Argentina	*518* *155* 262	BV	**1991** Ast. de Huelva S.A.—Huelva (438) 39,80 3,950 33,00 9,10 6,15	**M Fishing** Stern Trawler Ref In.420	Alpha 8L23/30 Oil 4SA 8Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 647kW (880bhp) MAN-B&W Diesel A/S Kobenhavn Gen 1 × 168kW 220/380V 50Hz a.c. Controllable pitch propeller 11kn
5055880 *HQVJ* L002-00864 Df Esd Rdr Rt	**ARC SAN ANDRES** ex Mayaca Express-85 ex Bussard-84 **Mayaca Shipping Co. Ltd.** Naviera Mayaca Express S.r.l. San Lorenzo Honduras	T.Mk **489** 236 992	(GL)	**1961** Adler Werft G.m.b.H.—Bremen (21) 69,86 10,72 3,618 66,50 10,70 5,80 B 11,0 F 8,6 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 237 B.1 995 2 Ha (stl) (each 13,7 × 5,6) ER Cr 1(10) 2(3)	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Fuel 120,0t (d.o.) 13kn
8429446 *PCTH* Esd Rdr Rt	**ARCA** **B.V. Mechanisch Steenstortbedrijf** Papendrecht Netherlands	*697* *209* 716	GL	**1981** Niestern-Sander B.V.—Delfzijl (V505) **1987** (Fwd section) IHC Sliedrecht B.V. —Sliedrecht 66,68 2,648 59,57 12,02 3,51 1 dk len & widened 87 conv Anchor-handling Tug 87	**TM Stone Carrier**	General Motors 16V-92 4 Vee Oil 2SA each 16Cy. 123 × 127 geared to sc. shafts 2 436bhp (1 792kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 104kW 220/380V a.c. 2 Directional propellers aft, 2 fwd
7826324 *LAIB4* N-00963 Df Esd Gc Rdr RTv AMVER	**ARCADE EAGLE** ex Autoestrada-90 **Arcade Eagle KS** Arcade Shipping A/S Oslo Norway (NIS) SatCom: 1312332/LAIB	*9 944* *2 983* 6 670	**100A1** SS 9/90 roll on — roll off cargo ship **LMC** **UMS** EL C† 555,5/52,0U3 FN 4250 (BV) (PR)	**1981** Stocznia Gdanska im. Lenina—Gdansk (B485/01) 133,51 (BB) 20,83 7,081 121,60 20,80 14,18 2 dks rf nil	**TM RoRo Cargo** Stern door Slewing stern ramp L 30,00 W 4,50 SWL 63 Lane Length 1074 Cargo Width 6,00 Clear height 6,00 Cars 175 Lorries 137 2 Ho ER B.14 551 TEU 300 C.Ho 42/20' C.RoRo Dk 150/20' C.Dk 108/20' incl. 20 ref C.	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 sr geared to sc. shafts 5 738kW (7 801bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice e(ex.g) (ex.g) 5,1kgf/cm² (5,0bar) e(ex.g) (ex.g) 5,1kgf/cm² (5,0bar) AuxB (o.f.) 5,1kgf/cm² (5,0bar) Gen 4 × 448kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 165,0t (d.o.) 1 101,0t (hvf)-33,0pd 16kn
7826336 *LAIC4* N-00955 Df Esd Gc Rdr RTm/h/v AMVER	**ARCADE FALCON** ex Autovia-90 **Arcade Falcon KS** Arcade Shipping A/S Oslo Norway (NIS) SatCom: 1312342/LAIC	*9 944* *2 983* 6 670	**100A1** SS 10/90 roll on — roll off cargo ship **LMC** **UMS** EL C† 555,5/52,0U3 FN 4250 (BV) (PR)	**1981** Stocznia Gdanska im. Lenina—Gdansk (B485/02) 133,51 (BB) 20,83 7,081 121,60 20,80 14,18 2 dks rf nil	**TM RoRo Cargo** Stern door Slewing stern ramp L 30,00 W 4,50 SWL 63 Lane Length 1074 Cargo Width 6,00 Clear height 6,00 Cars 175 Lorries 137 2 Ho ER B.14 551 TEU 300 C.Ho 42/20' C.RoRo Dk 150/20' C.Dk 108/20' incl. 20 ref C.	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 sr geared to sc. shafts 5 738kW (7 801bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice e(ex.g) (ex.g) 5,1kgf/cm² (5,0bar) e(ex.g) (ex.g) 5,1kgf/cm² (5,0bar) AuxB (o.f.) 5,1kgf/cm² (5,0bar) Gen 4 × 448kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 165,0t (d.o.) 1 101,0t (hvf)-33,0pd 16kn
5283815 4099 Df Esd Gc Rdr RTm	**ARCADI** ex Mediterranee-71 ex President de Cazalet-67 **National Bank of Greece S.A.** Piraeus Greece	**5 324** 2 867 2 162	(BV)	**1948** Swan, Hunter & Wigham Richardson Ltd. —Wallsend (1850) 122,54 16,36 5,963 16,31 P & B 85,7 F 21,4 2 dks RW	**TS Passenger/General Cargo/Ferry** Ref 317bth 500dk P 2 Ho 18,8 14,4 G.3 866 B.3 431 In.888 3 Ha (stl) (4,8 × 2,7) (5,7 × 3,8) (4,9 × 3,5) 6W Der 4(5) 2(2)	6 S Turb sr geared to sc. shafts 10 000shp (7 356kW) C. A. Parsons & Co. Ltd. Newcastle Gen 1 × 500kW 3 × 150kW 220V d.c. Fuel 589,5t (o.f.) 19,5kn

8005094 *SXQU* 8374 Df Esd Gc Rdr RTv AMVER	**ARCADIA** ex Ioannis Coulouthros-89 **Thunder Maritime Inc.** Piraeus Greece SatCom: 1130266/ATKA	**30 041** 21 541 62 654	**✠100A1** SS 4/87 oil tanker **✠LMC** **UMS** **IGS** EL O† 660,0/78,0U3(a) FN 10719	**1982**-4 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1236) 218,50 32,24 12,820 210,01 32,21 18,83 F 18,0 1 dk rf nil Bow/CM 178 Diam. 0,406	**M Tanker** IGS (LR) pt higher tensile steel 11 Ta ER L.(oil) 66 974 HeCls. BC 3 Cargo pumps total 6 000T/hr	B&W 7L67G Oil 2SA 7Cy. 670 × 1700 11 180bhp (8 224kW) Mitsui Eng. & SB. Co. Ltd. Tam WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) hs395,1 e(ex.g) 24kgf/cm^2 (23,6bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 241,0t (d.o.) 3 821,5t (hvf)-51,0pd 1
7327550 *C6DA8* 711135 Df Esd Gc Pfd Rdr Rt	**ARCADIA** ex Caroline P.-87 ex Vera Venture-74 **Inersea Carriers S.A.** Nassau Bahamas	**12 834** 9 492 22 587	**100A1** SS 7/92 strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty **LMC** EL E† 2$\frac{5}{16}$"U3 FN 5664 (NV)	**1973** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2301) 164,34 (BB) 22,92 9,881 155,45 22,86 13,57 1 dk rf nil DK fwd except in way of No. 1 hold	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,4 25,6 25,6 ER G.30 801 B.29 843 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) 5W Der 5(10)	Pielstick 16PC2V Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 8,5kgf/cm^2 (8,4bar) e(ex.g) 14,5kgf/cm^2 (14,3bar) Gen 3 × 310kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)
6816970 *SYYW* 9304 Df Esd Gc Rdr Rt	**ARCADIA** ex Angelina Lauro-91 ex Arcadia-90 ex Vicente Puchol-87 **Attika Shipping Co.** Piraeus Greece	**4 842** 2 426 1 871	HR (BV)	**1968** Union Naval de Levante S.A.—Valencia (101) 106,91 16,31 4,979 98,00 16,26 7,19 4 dks conv Vehicles Ref Passenger/General Cargo/Ferry 90	**TM Passenger Ship** 137cbn 342bth P Side doors	B&W 10-35VB 2 Oil 2SA each 10Cy. 350 × 620 6 240bhp (4 590kW) La Maquinista Terrestre y Mar (MTM) Barc 2 Controllable pitch propellers 17
7211359 *H9UM* 11409-81B Df Esd Gc Rdr RTm/h/v AMVER	**ARCADIA** ex Gammagas-82 **Balboa Chartering Co. S.A.** Shipping & International Trading S.A.M. Panama Panama	**4 213** 2 668 5 794	NV (GL)	**1972** Jos. L. Meyer—Papenburg (567) 102,72 (BB) 15,50 7,260 98,61 15,40 9,81 F 11,0 1 dk rf nil Bow/CM 50 Diam. 0,203	**M Liquefied Gas Tanker** LPG Pressurised Ref CBT IGS Ice strengthened DB Ammonia VCM 3 Ta independent (C.mn.stl) cyl horizontal ER L.(gas) 5 192 6 Cargo pumps total 510T/hr	Deutz RBV12 Vee Oil 4SA 12Cy. 370 × 400 4 800bhp (3 531kW) Kloeckner Humboldt Deutz Gen 4 × 256kW 380V 50Hz a.c. Fuel 102,0t (d.o.) 457,5t (hvf)-18,5pd
7329558 *3EBA9* 21024-PEXT Df Esd Gc Pfd Rdr RTv SatCom	**ARCADIA I** ex Amazon Maru-91 ex Sanko Robin-79 **Hampton Overseas Investment Corp.** World Carrier (London) Ltd. Panama Panama	**89 556** 62 643 165 040 T/cm 124,8	NK	**1973** Hitachi Zosen—Innoshima (4356) 300,01 (BB) 17,169 289,03 47,99 23,02 1 dk Bow/CM 159 Diam. 0,560 MH 0,9	**M Ore/Oil Carrier** DB 5 Ho 10 Wing Ta ER G.92 814 L.(oil) 202 308 10 Ha (stl) (each 13,0 × 13,3) ER 3 Cargo pumps total 12 000T/hr	B&W 12K Oil 2SA 12Cy. 840 × 1800 22 729kW (30 900bhp) Hitachi Zosen Sakurajima Works, Gen 1 × 1000kW 2 × 600kW 450V 60Hz a Fuel 248,5t (d.o.) 7 839,5t (hvf)-105,0pd
8836302 *IWEG* 539 Df Esd Gc Rdr RTh	**ARCANE** **Mario Bambini e Giuseppina Renzi** Pescara Italy	**132** 68 —	RI	**1976** Camcraft Inc.—Crown Point, La 30,42 6,90 1,370 27,50 6,88 2,70	**TM Research**	General Motors 12V 2 Vee Oil 2SA each 12Cy. 108 × 127 780kW (1 060bhp) General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 30kW 220/380V 60Hz a.c.
7811290 *ISEO* 752 Esd Rdr Rt	**ARCANGELO GAETANI** **Fratelli Gaetani** Civitavecchia Italy	**138** 50 —		**1979** Cant. Nav. M. Morini & C.—Ancona (166) 28,20 6,63 22,03 6,41 3,20 1 dk	**M Fishing** Stern Trawler	MAN G8V235/3 Oil 4SA 8Cy. 235 × 330 reverse reduction ge to sc. shaft 960bhp (706kW) E made76 fitted79 Industrias Argentinas M.A.N. S.A.I.C. Buenos
5208384 156-C Df RTm	**ARCAVERDE III** ex Lilly Arre-75 **Companhia Nacional de Navegacao "Arca Verde"** Sao Vicente Cape Verde Republic	**216** 120 320	(BV)	**1954** H. C. Christensens Staalskibsv. af 1949 —Marstal (59) 41,66 6,51 2,896 6,48 2,95 P 9,8 F 6,4 1 dk RW BK 119 len 66	**M General Cargo** 1 Ho 24,6 ER G.467 B.447 1 Ha (20,8 × 4,5) ER 2W Der 2(2)	Alpha 404 Oil 2SA 4Cy. 240 × 400 177kW (241bhp) Alpha-Diesel A/S Frederi Gen 2 × 2,5kW 24V d.c. Fuel 9,0t (d.o.)
7363633 *HP7111* 22229-PEXT Df Esd Gc Rdr Rt	**ARCAY** ex Laxe Dois Picos-88 **Almaden Maritime Corp.** Panama Panama	**541** 177 —	BV	**1974** Ast. Gondan—Puerto de Figueras (98) 50,40 8,51 4,052 46,61 8,49 6,18 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz RSBA Oil 4SA 8Cy. 220 × 280 736kW (1 001bhp) Hijos de J. Barreras S.A. Gen 2 × 105kW 220/380V 50Hz a.c. Fuel 159,0t (d.o.)
6520064 *HP7087* 22197-PEXT Df Esd Gc Pfd Rdr Rt	**ARCAY DOS** ex Nuevo Odiel-90 **Almaden Maritime Corp.** Panama Panama	*1 293* *388* 2 100	BV	**1965** Ast. Construcciones S.A.—Vigo (49) 64,04 11,46 4,496 56,32 11,41 7,40 2 dks RW	**M Fishing** Side Trawler Ref Mchy.aft In.1 200	Werkspoor Oil 4SA 8Cy. 390 × 680 1 361kW (1 850bhp) Hijos de J. Barreras S.A. Gen 3 × 800kW 230V a.c. Fuel 323,5t (d.o.)
8316998 *3FOU2* 13904-84A Df Esd Gc Rdr Rt SatNav	**ARCE** ex Tomoe 8-85 **Arce Shipping Corp.** Panama Panama	*4 462* *2 405* 7 327	NK	**1984** Asakawa Zosen—Imabari (321) 114,10 (BB) 7,022 105,42 16,51 8,21 P 18,6 F 16,5 1 dk Bow/CM 45 Diam. 0,203	**M Tanker** Oil Chemical Molasses CBT DB 12 Ta ER L.8 332 6 Cargo pumps total 2 358T/hr	Mitsubishi 6UEC Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 220kW
8107799 *WRA8317* 645666 Esd Gc Pfd Rdr RTm/h/v	**ARCEMONT TIDE** **Tidewater Grand Isle Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**294** 200 917	AB	**1982** Atlantic Marine Inc.—Jacksonville, Fl (189) 54,87 3,683 51,82 12,20 4,27 F 16,5 1 dk rf 457	**TM Supply Ship** Deck Cargo	Caterpillar D39 2 Vee Oil 4SA each 16Cy. 159 × 203 with & sr reverse geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria Gen 2 × 125kW Thw. thrust propeller fwd Fuel 285,0t (d.o.)-8,0pd
8853453 658860 Df Esd Gc Rdr RTv	**ARCH I** **Tonsina Corp.** Juneau, Ak United States of America	**165** 146 —		**1983** ....Tacoma, Wa — — 23,38 8,93 2,13 1 dk	**M Fishing** Side-fishing	Oil
8811948 *PCTG* 24028 Df Esd Gc Rdr Rt SatNav AMVER	**ARCHANGELGRACHT** **C.V. Scheepvaartonderneming Rijpgracht & C.V. Scheepvaartonderneming Archangelgracht** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	*7 949* *4 157* 12 150	**✠100A1** strengthened for heavy cargoes, container cargoes in holds and on upper deck hatchcovers Ice Class 1A timber deck cargoes LNC(AA) **✠LMC** **UMS** EL B† 550,0/50,0U3(a) FN 3685	**1990**-10 Frisian Shipyard—Harlingen ((272)) 129,80 (BB) 19,02 8,611 120,60 18,90 11,65 P 10,2 F 9,2 1 dk, 2nd dk in hold only rf nil	**M General Cargo** pt higher tensile steel DB DSS 1 Ho ER 1 TwD TEU 679 C.Ho 273/20' C.Dk 406/20' incl. 30 ref C. 3 Ha (stl) (26,6 25,2 26,6 × 15,8) ER Cr 3(40)	Wartsila Vee Oil 4SA 12Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 4 920kW (6 689bhp) Oy Wartsila Ab Vaa TOH (o.f.) 10,2kgf/cm^2 (10,0bar) TOH (ex.g) 10,2kgf/cm^2 (10,0bar) Gen 1 × 320kW 3 × 320kW 440V 60Hz Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7371939 *SZKW* 6619 Df Esd Gc Pfd Rdr RTh/v AMVER	**ARCHANGELOS** **Seventh Shipping Corp.** Piraeus Greece SatCom: 1131263/ARCH	**30 149** 22 954 60 250 T/cm 63,0	AB	**1976** Hitachi Zosen—Maizuru Works, Maizuru (4385) 225,08 (BB) 12,456 215,02 32,21 17,81 F 15,6 1 dk rf 69	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 25,9 24,0 25,9 24,0 ER G.74 170 7 Ha (stl) (14,7 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Sulzer Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Hitachi Zosen Maizuru Works, Gen 3 × 400kW 450V a.c. Fuel 3 200,5t (hvf)

8114431 *SYLA* 333 Df Esd Gc Pfd Rdr RTm/h/v • AMVER	**ARCHANGELOS** **Alpaca Shipping Co. Ltd.** Chios Greece	*24 984* *14 216* 42 964 T/cm 51,0	AB	1984 Mitsubishi Heavy Industries Ltd.—Nagasaki (1898) 192,54 (BB) 30,05 11,500 183,01 30,00 15,42 B 23,5 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 28,0 28,8 28,8 28,8 28,8 ER G.51 312 B.50 405 5 Ha (stl) (16,8 17,6 17,6 17,6 17,6 × 14,0) ER Cr 4(25)	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW 450V 60Hz a.c. Fuel 268,0t (d.o.) 2 272,0t (hvf)-38,0pd 16kn
7109714 *HQLK2* L-1334691 Df Esd Gc Rdr RTv	**ARCHANGELOS** ex Kumbysh-92 **Charlton International Corp.** Unimar Maritime Services S.A. San Lorenzo Honduras	**1 610** 599 1 660	(RS)	1971 Zaliv Shipyard—Kerch 83,57 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,5kn
7042203 *SV2091* 1885 Df Esd Pfd Rt	**ARCHANGELOS** **D. Zacharias & P. Kritikos** Piraeus Greece	**118** 56 59		1971 Th. Zervas & Sons—Perama (94) 27,51 6,30 2,350 23,50 6,20 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Alpha Oil 2SA 4Cy. 260 × 400 400bhp (294kW) Alpha-Diesel A/S Frederikshavn
7350454 1990 Esd Rdr Rt	**ARCHANGELOS** **John Kokas** Piraeus Greece	**112** 50 —	(BV)	1973 "Naus" Shipyard Philippou Bros. S.A. —Perama (111) 24,13 2,501 20,20 6,10 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft	Alpha 404-26VO Oil 2SA 4Cy. 260 × 400 400bhp (294kW) E made75 fitted— Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 33,5t (d.o.) 10kn
8828628	**ARCHAR** **"Transimpex"** Bourgas Bulgaria	**950** 495 1 500	BR	1971 "Ivan Dimitrov" Shipyard—Rousse 59,75 10,50 4,780 - - 5,50 1 dk	**TM Tanker** Bunkering 8 Ta ER L.1 389	S.K.L. 8NVD36-1U 2 Oil 4SA each 8Cy. 240 × 360 448kW (609bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 34kW 2 × 25kW
7394474 *9HZA3* 3398 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**ARCHIA** ex Oslo Empress-92 ex Seaempress-90 ex Tricorn-87 **Constant Shipping Ltd.** Seabridge S.A. Valletta Malta	**36 539** 24 973 89 987 T/cm 76,1	(AB) (NV)	1977 Imabari Zosen—Marugame (1023) 237,62 (BB) 39,40 12,919 226,02 18,72 1 dk rf nil Bow/CM 118 Diam. 0,550 MH 1,8	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 110 212 HeCls. BC 3 Cargo pumps total 7 500T/hr	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 14 940kW (20 311bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 760kW 440V 60Hz a.c. Fuel 275,5t (d.o.) 4 310,0t (hvf)-63,5pd 15kn
6420032 317794 Df Esd Rt	**ARCHIE I** ex Cayman Pride-68 **Garcam Corp. Ltd.** Turks Islands Turks & Caicos Islands (British)	**249** 138 —		1943 Dekom SB. Corp.—Brooklyn, NY *36,06* 8,54 2,439 33,53 7,93 4,12 1 dk	**M General Cargo Barge** Mchy.aft	Imperial Oil 4SA 6Cy. 292 × 381 300bhp (221kW) Atlas Imperial D.E. Co. Oakland, Ca 8kn
7613208 *9V3458* 384383 Rdr Rt	**ARCHIEVE** ex P. Petroleum VIII-91 ex Eiho Maru No. 8-90 **Navi Marine Services Pte. Ltd.** Singapore Singapore	*316* *157* 550	BV	1976 Shin Nikko Zosen—Setoda (115) 47,70 7,83 2,860 44,00 7,80 3,25 1 dk	**M Tanker** Bunkering Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 552kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 225V 60Hz a.c. 10kn
7610426 *LYFO* Df Esd Gc Rdr RTv	**ARCHIMEDAS** ex Arkhimed-92 **Lithuanian State Enterprise of Fishing Marine (YURA)** Klaipeda Lithuania	T.Mk **4 742** 2 052 3 541	RS	1979 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B400/03) 117,51 17,43 6,641 107,45 11,03 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.3 800	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 7 200bhp (5 296kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 15kn
8618138 *IXZR* 259 Rdr Rt	**ARCHIMEDE** **Caronte Shipping S.p.A.** Messina Italy	**1 393** 373 2 500	RI	1988 C.N. "Visentini" di Visentini Francesco & C. —Donada (156) 94,06 17,02 3,828 85,90 17,00 4,98 1 dk	**M RoRo Cargo/Ferry** —P Bow door/ramp W 7,80 Stern door/ramp W 7,80 Lane Length 320 Clear height 4,40	Nohab F212V 2 Vee Oil 4SA each 12Cy. 250 × 300 with flexible couplings & geared to sc. shaft 3 678kW (5 000bhp) Wartsila Diesel AB Trollhattan Voith-Schneider propeller double ended
5131634 *IRAS* 736 RTv	**ARCHIMEDE S.** ex Gladstone-68 **Societa Anonima Italiana Lavori Edili Marittimi S.p.A. (S.A.I.L.E.M.)** Palermo Italy	**236** 47 —	(RI) ✠Classed LR until 5/68	1951-9 Cochrane & Sons Ltd.—Selby (1370) 33,18 8,13 3,722 30,18 8,08 3,97 1 dk R rf 457 BK 191	**S Tug**	T 3Cy. 394 660 & 1067 x 762 Charles D. Holmes & Co. Ltd. Hull Gen 2 × 5kW 110V d.c. Fuel (o.f.) 12kn
8312174 *SWEA* 8712 Df Esd Gc Pfd Rdr Rt	**ARCHIMEDES** **Richmond Navigation Inc.** Archipelago Shipping S.A. Piraeus Greece	*25 074* *13 219* 39 440 T/cm 49,1	✠100A1 M 6/89-5mos bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, containers cargoes in cargo holds and on U dk hatch covers ✠**LMC** **UMS** EL L1 632,5/70,0U3(a) FN 8344	1984-6 Hitachi Zosen—Maizuru Works, Maizuru (4786) 188,93 (BB) 30,66 11,024 179,00 30,60 16,01 F 14,4 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 5 Ho each 27,3 ER G.52 504 B.51 323 TEU 1000 C.Ho 538/20' (40') C.Dk 462/20' (40') incl. 50 ref C. 5 Ha (stl) (each 18,7 × 15,0) ER Cr 5(25)	B&W 6L67GBE Oil 2SA 6Cy. 670 × 1700 13 000bhp (9 562kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8,5kgf/cm² (8,4bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 660kW 450V 60Hz a.c. Fuel 243,0t (d.o.) 2 241,5t (hvf) 15,5kn
6710669 *SV7224* 9082 Df Esd Gc Pfd Rdr Rt	**ARCHIPELAGOS** ex Skagerrak-87 **Maistrali Naftiki Eteria** Piraeus Greece	**661** 198 397	BV (DSRK)	1965 VEB Elbewerft—Boizenburg 48,80 10,09 3,506 44,28 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft In.540	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 176kW 1 × 36,5kW 390V a.c. Controllable pitch propeller 12kn
5022247 1934 Esd Rt	**ARCHIRODON EGEON No. 1** ex Annahda-61 **Archimidis A.T.E.** Archirodon S.A. Hellenic Engineering & Construction Co. Piraeus Greece	**282** 84 320	✠Classed LR until 18/4/75	1956-5 Henry Robb Ltd.—Leith (455) 35,62 9,33 2,845 33,53 8,84 3,20 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Crossley Oil 2SA 5Cy. 267 × 343 420bhp (309kW) Crossley Bros. Ltd. Manchester Fuel 5,0t 8,5kn
7821714 *FBI2* 3503-83A f Esd Gc fd Rdr Rt	**ARCHON** ex Tenryo-87 ex Tenryo Maru-83 **Archon Shipping Corp.** Panama Panama	**3 401** 2 369 6 589	NK	1979 Miyoshi Zosen K.K.—Uwajima (246) 106,84 6,941 98,61 16,51 8,21 P 23,8 F 15,3 1 dk Bow/CM 55 Diam. 0,254 MH 1,2	**M Tanker** Oil Chemical Molasses DB Mchy.aft L.7 645 4 Cargo pumps total 2 756T/hr	Hanshin 6LU50A Oil 4SA 6Cy. 500 × 800 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 160kW 445V 60Hz a.c. Fuel 112,0t (d.o.) 508,5t (hvf)-13,5pd 13,5kn
046281 *PMO* 771-PEXT2 f Esd Gc dr RTm	**ARCIPEL** ex Canalgrande-79 ex Bleichen-70 **Arcipel Compania Naviera S.A.** Caferoglu Denizcilik ve Ticaret Ltd. Sirketi Panama Panama	**2 139** 1 287 2 955	(AB) (GL)	1958 Werft Nobiskrug G.m.b.H.—Rendsburg (607) 93,40 12,35 5,550 84,26 12,32 7,19 P 24,4 B 7,1 F 6,8 2 dks RW rf nil	**M General Cargo** CSD 2 Ho 28,5 29,2 ER G.4 323 B.4 030 2 Ha (21,4 22,7 × 5,4) ER 8W Der 1(20) 1(3-10) 7(3-5)	Deutz Oil 4SA 8Cy. 420 × 660 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 88kW 230V d.c. Fuel 186,0t 12kn
355210 *P5765* 318-17 89-PEXT f Esd Gc d Rdr Rt	**ARCO** ex Shoshin Maru No. 21-90 **Euro Fishery Trading S.A.** Panama Panama	**356** 158 —	KR	1974 Niigata Eng. Co. Ltd.—Niigata (1278) 55,07 9,02 3,302 49,69 9,00 3,56 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Niigata 6M40EX Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata

8700814 *MJDB2* 713901 Df Esd Gc Pfd Rdr RTm/h/v	**ARCO ADUR** **ARC Marine Ltd.** Southampton United Kingdom	*3 498* *1 049* 5 360	BV	**1988** Appledore Ferguson Shipbuilders Ltd. —Appledore (144) 98,30 17,66 6,262 92,72 17,37 7,93 P 13,2 F 19,2 1 dk	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge (Shore-delivery Boom-discharge) Single side arm Dredging depth 43,0 Hold 5027T Mchy.aft L.2 311 1 submersible sandpump 1100kW (1496bhp)	Mirrlees Oil 4SA 6Cy. 400 × 457 with couplings & sr geared to s 3 267kW (4 442bhp) Mirrlees Blackstone (Stockport Gen 1 × 1800kW 1 × 1321 415/660V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 262,0t (d.o.)-12,5pd
7500877 *KSBK* 614544 Df Esd Gc Pfd Rdr RTv AMVER	**ARCO ALASKA** **ARCO Marine Inc.** Los Angeles, Ca United States of America SatCom: 1501112/KSBK	**83 675** 73 114 191 459 T/cm 132,3	AB	**1979** National Steel & SB. Co.—San Diego, Ca (408) 290,36 50,60 18,081 278,90 44,52 23,80 B 9,8 1 dk rf nil Bow/CM 143 Diam. 0,508 MH 2,1	**S Tanker** COW IGS SBT DB 15 Ta ER L.(oil) 214 266 HeCls. BptC 3 Cargo pumps total 11 850T/hr	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) General Electric Co. Gen 2 × 1500kW Fuel (o.f.)
7318896 *WCIO* 548424 Df Esd Gc Rdr RTm/h/v AMVER	**ARCO ANCHORAGE** **The First National Bank of Chicago, as Trustee** ARCO Marine Inc. Philadelphia, Pa United States of America SatCom: 1501104/WCIO	**57 691** 49 807 122 249 T/cm 101,6	AB	**1973** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4634) 269,15 42,17 15,774 259,09 42,07 20,73 F 18,3 1 dk rf nil Bow/CM 132 Diam. 0,508 MH 0,6	**S Tanker** COW IGS SBT 5 Ta 8 Wing Ta ER L.(oil) 134 684 HeCls. B 4 Cargo pumps total 15 728T/hr	2 S Turb dr geared to sc. shaft 26 000shp (19 125kW) General Electric Co. Gen 2 × 1000kW 450V 60Hz a Fuel 6 515,0t (o.f.)-130,0pd
8513431 *GGNN* 713645 Df Esd Gc Pfd Rdr RTm/h/v	**ARCO ARUN** **Lombard Lessors Ltd.** ARC Marine Ltd. Southampton United Kingdom	*3 476* *1 042* 5 360	BV	**1987** Appledore Ferguson Shipbuilders Ltd. —Appledore (142) 98,30 17,53 6,262 92,72 17,37 7,93 P 13,2 F 19,2 1 dk	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge (Shore-delivery Boom-discharge) Single side arm Dredging depth 43,0 Hold 5027T Mchy.aft L.2 311 1 submersible sandpump 1100kW (1496bhp)	Mirrlees Oil 4SA 6Cy. 400 × 457 with clu couplings & sr geared to sc. 4 441bhp (3 267kW) Mirrlees Blackstone (Stockport) L Gen 1 × 1800kW 1 × 1321kW 415/660V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 262,0t (d.o.)-12,5pd
8508383 *GGNV* 711642 Df Esd Gc Pfd Rdr RTm/h/v	**ARCO AVON** **BMI (No. 3) Ltd** ARC Marine Ltd. Southampton United Kingdom	*3 474* *1 042* 5 360 T/cm 14,2	BV	**1986** Appledore Ferguson Shipbuilders Ltd. —Appledore (141) 98,30 17,53 6,260 92,72 17,37 7,90 P 13,2 F 19,2 1 dk	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge (Shore-delivery Boom-discharge) Single side arm Dredging depth 43,0 Hold 5027T Mchy.aft L.2 311 1 submersible sandpump 1100kW (1496bhp)	Mirrlees Oil 4SA 6Cy. 400 × 457 with clut couplings & sr geared to sc. sl 4 441bhp (3 267kW) Mirrlees Blackstone (Stockport) Ltc Gen 1 × 1800kW 1 × 1321kW 415/660V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 262,0t (d.o.)-12,5pd
8803783 *MKXH8* 717692 Df Esd Gc Pfd Rdr RTm/h/v	**ARCO AXE** **MCC Leasing (No. 21) Ltd.** ARC Marine Ltd. Southampton United Kingdom	*3 498* *1 049* 5 348	BV	**1989** Appledore Shipbuilders Ltd.—Appledore (146) 98,33 17,66 6,280 92,74 17,37 7,93 P 13,2 F 19,2 1 dk	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge (Shore-delivery Boom-discharge) Single side arm Dredging depth 43,0 Hold 5027T L.2 311 1 submersible sandpump 1100kW (1496bhp)	Mirrlees Oil 4SA 6Cy. 400 × 457 sr geared 2 940kW (3 997bhp) Mirrlees Blackstone (Stockport) Ltd. Gen 1 × 1800kW 1 × 1220kW 6 1 × 310kW 415V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 238,0t (d.o.)
7500889 *WMCV* 623291 Df Esd Gc Pfd Rdr RTv AMVER	**ARCO CALIFORNIA** **ARCO Marine Inc.** Los Angeles, Ca United States of America SatCom: 1501114/WMCV	**83 675** 73 114 127 003 T/cm 132,3	AB	**1980** National Steel & SB. Co.—San Diego, Ca (409) 290,38 50,60 13,098 278,90 44,51 23,78 B 9,8 1 dk rf nil Bow/CM 143 Diam. 0,510 MH 2,1	**S Tanker** IGS DB 17 Ta ER L.(oil) 210 000 3 Cargo pumps total 10 100T/hr	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) General Electric Co. Gen 2 × 1500kW Fuel (o.f.)
8902905 *MLXX3* 719254 Df Esd Gc Pfd Rdr Rt	**ARCO DART** **ARC Marine Ltd.** Southampton United Kingdom	*1 309* *392* 1 700	BV	**1990** IHC Holland N.V. Beaver Dredgers. —Sliedrecht (CO1193) 67,70 4,060 64,00 13,00 5,00 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Mech. discharge (Shore-delivery Boom-discharge) Single side arm Hold 1300T G.750 1 submerged sandpump 375kW (510bhp)	Caterpillar 2 Vee Oil 4SA each 8Cy. 170 × 190 sc. shafts 1 194kW (1 623bhp) Caterpillar Inc. Gen 2 × 600kW a.c. Thw. thrust propeller fwd Fuel 140,0t (d.o.)
8902917 *MMWE3* 719446 Df Esd Gc Pfd Rdr Rt	**ARCO DEE** **ARC Marine Ltd.** Southampton United Kingdom	*1 309* *392* 1 812 T/cm 8,0	BV	**1990** IHC Holland N.V. Beaver Dredgers. —Sliedrecht (CO1194) 67,70 4,060 64,00 13,01 5,00 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Mech. discharge (Shore-delivery Boom-discharge) Single side arm Hold 1300T G.750 1 submerged sandpump 375kW (510bhp)	Caterpillar 2 Vee Oil 4SA each 8Cy. 170 × 190 geared to sc. shafts 1 194kW (1 623bhp) Caterpillar Inc. Gen 1 × 161kW 415V 50Hz a.c. 2 Directional propellers Thw. thrust propeller fwd Tunnel thruste 2 Thw. thrust propellers Tunnel thruster Fuel 134,0t (d.o.)-5,7pd
7366300 *WGWB* 559400 Df Esd Gc Pfd Rdr RTv AMVER	**ARCO FAIRBANKS** **Bank of America National Trust & Savings Association** ARCO Marine Inc. Los Angeles-Long Beach, Ca United States of America SatCom: 1501103/WGWB	**57 691** 49 807 122 520 T/cm 101,6	AB	**1974** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4636) 269,15 42,07 15,774 259,09 42,04 20,73 F 19,6 1 dk rf nil Bow/CM 132 Diam. 0,508 MH 0,6	**S Tanker** COW IGS SBT 5 Ta 8 Wing Ta ER L.(oil) 134 684 HeCls. B 4 Cargo pumps total 14 528T/hr	2 S Turb dr geared to sc. shaft 26 000shp (19 125kW) General Electric Co. Gen 2 × 1000kW 450V 60Hz a.c. Fuel 6 466,0t (o.f.)
7204318 *GRAL* 357853 Df Esd Pfd Rdr Rt	**ARCO HUMBER** ex Deepstone-86 **ARC Marine Ltd.** Southampton United Kingdom	**5 487** 2 804 8 962	BV	**1972** IHC Smit B.V.—Kinderdijk (Co796) 107,02 20,05 7,367 100,01 19,99 9,61 1 dk	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge (Shore-delivery Boom-discharge) Single side arm Dredging depth 36,0 Hold 8000T 1 Ho ER L.3 900 1 sandpump 1715kW (2300bhp)	Werkspoor Oil 4SA 12Cy. 410 × 470 6 600bhp (4 855kW) Stork-Werkspoor Diesel B.V. Controllable pitch propeller
7390076 *KLHV* 586633 Df Esd Gc Pfd Rdr RTv AMVER	**ARCO INDEPENDENCE** ex American Independence-82 **ARCO Marine Inc.** Philadelphia, Pa United States of America SatCom: 1501117/KLHV	**117 515** 105 893 266 585 T/cm 167,2	AB	**1977** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4646) 335,26 54,36 20,467 323,10 54,28 26,24 F 22,6 1 dk rf nil Bow/CM 161 Diam. 0,610 MH 1,5	**S Tanker** COW IGS SBT 19 Ta ER L.(oil) 326 789 HeCls. BC 3 Cargo pumps total 16 350T/hr	2 S Turb dr geared to sc. shaft 35 000shp (25 745kW) General Electric Co. Gen 2 × 1500kW Fuel 12 776,5t (o.f.)-180,0pd
6508846 *LQAY* 6176 Df Esd Gc Pfd Rdr RTh/v	**ARCO IRIS** ex Rainbow-92 ex Teshio Maru-89 ex Erin Fisher-80 ex Teshio Maru-75 **Pesquera Bravo S.A.** Buenos Aires Argentina	**1 445** 608 2 263	NK	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (725) 84,13 13,52 5,314 77,65 13,20 6,51 2 dks RW rf 102	**M Fishing** Stern Trawler Ref 3 Ho 5,7 21,8 15,7 ER In.2 379 3 Ha (1,2 × 0,8) (2,3 2,3 × 2,3) ER Cr 2(5) 4(1,5) Der 2(3) 4(1,5)	B&W Oil 2SA 7Cy. 420 × 750 2 023kW (2 750bhp) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 300kW 445V 60Hz a.c. Fuel 682,0t (hvf)-11,0pd

7366295 KSBG 556666 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ARCO JUNEAU** **Bankers Trust Co., as Trustee** ARCO Marine Inc. Philadelphia, Pa United States of America SatCom: 1501102/KSBG	**57 691** 49 807 122 249 T/cm 101,6	AB	**1974** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4635) 269,15 15,774 259,09 42,07 20,73 F 18,3 1 dk rf nil Bow/CM 132 Diam. 0,508 MH 0,6	**S Tanker** COW IGS SBT 5 Ta 8 Wing Ta ER L.(oil) 134 684 HeCls. B 4 Cargo pumps total 14 528T/hr	2 S Turb dr geared to sc. shaft 26 000shp (19 125kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel-130,5pd 16,5kn
7117149 KPFD 536496 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ARCO PRUDHOE BAY** **ARCO Marine Inc.** Philadelphia, Pa United States of America SatCom: 1501101/KPFD	**31 487** 25 316 71 873 T/cm 71,6	AB	**1971** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4630) 246,90 32,09 13,180 239,58 32,01 17,38 P 27,5 F 17,4 1 dk rf nil Bow/CM 118 Diam. 0,406 MH 0,9	**S Tanker** COW IGS SBT 18 Ta ER L.(oil) 89 000 HeCls. B 3 Cargo pumps total 6 150T/hr	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 2 297,5t (o.f.)-106,5pd 16kn
7205934 WLDF 539313 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ARCO SAG RIVER** **ARCO Marine Inc.** Philadelphia, Pa United States of America SatCom: 1501106/WLDF	**35 646** 29 500 71 507 T/cm 71,6	AB	**1972** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4631) 246,90 32,09 13,180 239,58 32,01 17,38 P 27,5 F 17,4 1 dk rf nil Bow/CM 118 Diam. 0,406 MH 0,9	**S Tanker** COW IGS SBT 18 Ta ER L.(oil) 87 226 HeCls. B 3 Cargo pumps total 6 150T/hr	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel-97,0pd 16kn
7214961 MUYV 357806 Esd Rdr Rt	**ARCO SCHELDT** ex Amey III-73 **ARC Marine Ltd.** Southampton United Kingdom	**1 583** 837 2 928	(BV)	**1972** Appledore Shipbuilders Ltd.—Appledore (A.S.87) 76,51 14,25 4,928 73,16 14,03 6,02 1 dk	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge (Shore-delivery Boom-discharge) Mchy.aft	Paxman Oil 4SA 9Cy. 317 × 368 2 460bhp (1 809kW) English Electric Diesels Ltd. Ruston Paxman Div. Colchester Controllable pitch propeller 12,5kn
7340629 GUDJ 361906 Esd Gc Pfd Rdr Rt	**ARCO SEVERN** **Consolidated Gold Fields PLC** ARC Marine Ltd. Southampton United Kingdom	**1 599** 895 2 806	BV	**1974** Appledore Shipbuilders Ltd.—Appledore (A.S.97) 81,49 14,13 4,950 73,61 14,03 6,02 1 dk	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge (Shore-delivery Boom-discharge) Single side arm Dredging depth 20,0 Mchy.aft L.1 361 1 sandpump 559kW (750bhp)	Ruston Oil 4SA 9Cy. 318 × 368 2 460bhp (1 809kW) Ruston Paxman Diesels Ltd. Lincoln 12kn
7390064 KHLD 580245 Df Esd Gc Pfd Rdr RTv AMVER	**ARCO SPIRIT** ex American Spirit-82 **ARCO Marine Inc.** Philadelphia, Pa United States of America SatCom: 1501116/KHLD	**117 515** 105 893 266 585 T/cm 167,2	AB	**1977** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4645) 335,26 20,467 323,10 54,26 26,22 F 22,6 1 dk rf nil Bow/CM 161 Diam. 0,610 MH 1,5	**S Tanker** COW IGS SBT 19 Ta ER L.(oil) 326 789 HeCls. BC 3 Cargo pumps total 16 350T/hr	2 S Turb dr geared to sc. shaft 35 000shp (25 745kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW Fuel 12 776,5t (o.f.)-180,0pd 15,25kn
7020384 GOOM 339600 Esd Pfd Rdr RTv	**ARCO SWALE** ex Nabstone-86 ex Chichester Gem-79 ex Pen Stour-74 **ARC Marine Ltd.** Southampton United Kingdom	**1 579** 895 2 928	BV ✠Classed LR until 16/9/83	**1970**-6 Appledore Shipbuilders Ltd.—Appledore (A.S.71) 80,55 (BB) 14,28 5,055 73,16 14,03 6,02 P 16,8 F 10,1 1 dk rf nil	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge (Shore-delivery Boom-discharge) Single side arm Hold 2845T Mchy.aft 1 Ho 31,7 L.2 845 1 sandpump 544,5kW (730bhp)	Ruston Oil 4SA 9Cy. 318 × 368 sr geared to sc. shaft 2 460bhp (1 809kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 200kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 61,0t (d.o.) 13kn
7117498 GPAS 342335 Esd Pfd Rdr RTv	**ARCO TEST** ex Amey II-73 **ARC Marine Ltd.** Southampton United Kingdom	**594** 321	BV ✠Classed LR until 21/3/80	**1971**-8 Appledore Shipbuilders Ltd.—Appledore (A.S.83) 63,56 9,94 3,315 59,47 9,76 4,04 P 13,5 F 4,9 1 dk rf nil len 74	**M Dredger/Sand Carrier** Suction Single side arm Hold 980T 1 Ho 21,9 ER L.459 1 sandpump	Ruston Oil 4SA 6Cy. 260 × 368 sr geared to sc. shaft 1 100bhp (809kW) Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 24,5t (d.o.) 10,5kn
7320394 KNFD 549197 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ARCO TEXAS** ex Chevron Hawaii-81 **ARCO Marine Inc.** Los Angeles, Ca United States of America SatCom: 1501115/KNFD	**39 665** 32 800 91 393 T/cm 81,9	AB	**1973** (Aft section) Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4638) **1981** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 274,02 32,24 14,541 269,45 32,16 20,12 F 17,4 1 dk rf nil Bow/CM 137 Diam. 0,406 MH 1,8 len 81	**S Tanker** CBT COW IGS SBT DB 17 Ta ER L.(oil) 80 524 3 Cargo pumps total 6 132T/hr	2 S Turb dr geared to sc. shaft 18 200shp (13 387kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 2 269,0t (o.f.)-94,0pd 15kn
7340631 GUIH 362026 Esd Gc Pfd Rdr RTm	**ARCO THAMES** **Consolidated Gold Fields PLC** ARC Marine Ltd. Southampton United Kingdom	**2 645** 1 474 4 357	BV	**1974** Appledore Shipbuilders Ltd.—Appledore (A.S.98) 98,51 15,52 5,436 91,50 15,50 7,01 P 19,9 F 9,5 1 dk	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge (Shore-delivery Boom-discharge) Single side arm Dredging depth 20,0 Hold 3920T Mchy.aft L.1 860 1 sandpump 1193kW (1600bhp)	Mirrlees KMR6 Oil 4SA 6Cy. 381 × 457 3 400bhp (2 501kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Controllable pitch propeller Thw. thrust propeller fwd 12kn
7112383 GOZL 342272 Esd Pfd Rdr RTv	**ARCO TRENT** ex Amey I-74 **ARC Marine Ltd.** Southampton United Kingdom	**594** 321	BV ✠Classed LR until 21/3/80	**1971**-7 Appledore Shipbuilders Ltd.—Appledore (A.S.82) 63,56 9,94 3,315 59,70 9,76 4,04 P 13,5 F 4,9 1 dk rf nil len 72	**M Dredger/Sand Carrier** Suction Single side arm Hold 980T 1 Ho 21,9 ER L.459 1 sandpump	Ruston 6AR Oil 4SA 6Cy. 260 × 368 sr geared to sc. shaft 1 100bhp (809kW) Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 24,5t (d.o.) 10,5kn
7366001 GOQQ 365107 Df Esd Gc Rdr RTm	**ARCO TYNE** **Consolidated Gold Fields PLC** ARC Marine Ltd. Southampton United Kingdom	**2 684** 1 464 4 357	BV	**1975** Appledore Shipbuilders Ltd.—Appledore (A.S.104) 98,48 15,50 5,385 91,50 15,45 6,99 1 dk	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge (Shore-delivery Boom-discharge) Single side arm Dredging depth 20,0 Hold 3920T 1 Ho ER L.1 860 1 sandpump 1193kW (1600bhp)	Mirrlees KMR-6 Oil 4SA 6Cy. 381 × 457 3 400bhp (2 501kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 1 × 250kW 1 × 90kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 61,0t (d.o.) 13kn
5022297 Df Esd RTm	**ARCOLE** **Pecheries Camerounaises S.A. (PECAM)** Douala Cameroon	**158** 54 —	(BV)	**1962** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5070) 27,13 6,76 25,00 6,72 3,61 1 dk RW	**M Fishing** Side Trawler 1 Ho 8,0 3 Ha (stl) (each 0,9 × 0,9) 1W Der 1(3)	Sulzer Oil 4SA 6Cy. 220 × 320 600bhp (441kW) Cie. de Const. Mec., CCM Lorient Gen 1 × 20kW 110V d.c. Directional propeller Fuel 30,0t (d.o.) 11kn
6405678 2ZMW 387009 BM 247 Df Esd Pfd Rdr RTm	**ARCOMINE** ex Arco-79 ex Judith-73 ex Cornelia-69 **Arco Trawlers Ltd.** Brixham United Kingdom	**149** 47 —		**1963** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (644) 30,69 6,81	**M Fishing** Side-fishing 3 Ha (stl)	Kromhout Oil 4SA 8Cy. 240 × 260 540bhp (397kW) Kromhout Motorenfabrik Amsterdam Gen 1 110V d.c.
6916914 LQLC Df Esd Gc Pfd Rdr Rt	**ARCOS** **Productos del Mar S.A. (PROMAR)** Buenos Aires Argentina	**2 396** 1 235 3 450	✠Classed LR until 21/11/84	**1969**-12 Ast. Construcciones S.A.—Vigo (80) 106,00 14,53 5,500 95,79 14,51 8,51 F 42,7 2 dks RW rf 635	**M Fishing** Stern Trawler Ref Mchy.aft In.3 417	Deutz Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Vigo Gen 4 × 400kW 380V 50Hz a.c. 16kn

7517507 *VCLM* 348357 Df Esd Gc Pfd Rdr RTv AMVER	**ARCTIC** **The Royal Trust Co.** Canarctic Shipping Co. Ltd. Ottawa Canada SatCom: 1560320/VCLM	**20 117** 13 727 26 440 T/cm 42,3	**✠100A1** SS 5/90 ore or oil carrier oil in Nos. 2, 3, 4, 5 & 6 holds only strengthened for heavy cargoes, Nos. 1, 4 & 7 holds may be empty Ice Class 1A Super **✠LMC** **IGS** EL H† 605,0/62,0U3 FN 7857	**1978**-6 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (63) 220,83 22,92 11,067 206,20 22,86 15,24 P 29,3 F 19,2 1 dk rf nil Bow/CM 122 Diam. 0,360 MH 1,8 conv Bulk Carrier/ Icebreaker 85	**M Ore/Bulk/Oil Carrier** Icebreaker IGS (LR) DSS DB Bow loading SERS 7 Ho 21,9 20,7 18,2 23,1 20,7 18,2 21,3 ER G.36 051 7 Ha (stl) (12,1 13,4 12,5 13,4 13,4 12,5 14,6 × 12,8) ER Cr 4(20) 5 Cargo pumps total 1 965T/hr	MAN 14V52/ Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc shaft 14 770bhp (10 864kW) Masch. Augsburg-Nuernberg (MAN) Augs AuxB(outer) 11kgf/cm^2 (10,8bar) AuxB(c) 11kgf/cm^2 (10,8bar) Gen 3 × 896kW 460V 60Hz a.c. Controllable pitch propeller Fuel 317,0t (d.o.) 1 535,0t (hvf) 1
8223464 *C6IA4* 715576 Df Esd Gc Rdr Rt SatNav	**ARCTIC** ex Sapporo Maru-89 **Arctic Shipping Co.** Seatrade Groningen B.V. Nassau Bahamas	*3 526* *1 678* 4 156	NK	**1983** Kitanihon Zosen K.K.—Hachinohe (177) 99,01 (BB) 6,714 89,90 16,01 7,12 3 dks	**M Refrigerated Cargo** 3 Ho ER In.5 310 3 Ha (stl) (each 6,4 × 5,0) ER 6W Der 3(5)	Mitsubishi 6UEC45/ Oil 2SA 6Cy. 450 × 1150 3 972kW (5 400bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 640kW 445V 60Hz a.c. Fuel 97,0t (d.o.) 668,5t (hvf)-19,0pd 1
6926024 *DIAO* 11305 Df Esd Gc Pfd RTm/h/v	**ARCTIC** **Bugsier-Reederei-und Bergungs-G.m.b.H.** Hamburg Germany SatCom: 1120521/DIAO	**2 046** 138 1 444	GL	**1970** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (354) 87,23 14,79 6,309 78,01 14,30 7,29 B & F 32,4 1 dk	**TM Tug** Fire-fighting Salvage Ice strengthened	Deutz RBV12 2 Vee Oil 4SA each 12Cy. 370 × 400 with fle couplings & sr geared to sc. shafts NE 85 Kloeckner Humboldt Deutz V Gen 1 × 1200kW 3 × 552kW 400V 50Hz a 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 341,0t (d.o.) 1 099,5t (hvf)
8026268 2309345 Esd Rdr Rt	**ARCTIC** (Aft section) ex Gulf Nederland 96-81 **G. A. A. Deen** Rotterdam Netherlands	**499** — 684	**A1** SS 4/92 inland waterways oil & chemical tanker L.S.O. in association with an approved list of cargoes **LMC** EL /26,0U2 FN 582	**1955**-2 (Aft section) Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (8006) **1981** (Fwd & cargo sections) Alblas Scheepswerf—Krimpen a/d Ijssel 62,67 7,24 58,53 7,21 2,72 1 dk rf nil	**M Tanker** Oil Chemical 8 Ta ER	General Motors 12V Vee Oil 2SA 12Cy. 108 × 127 sr geared to sc shaft 360bhp (265kW) NE 79 General Motors Corp., Detroit Diesel Allison Div. Det Gen 1 × 140kW 1 × 17kW 380V 50Hz a.c 2 × 2,75kW 1 × 2,25kW 24V d.c. Thw. thrust propeller fwd
7719997 *LHIY* 19195 M-32-VD Df Esd Gc Pfd Rdr Rt	**ARCTIC** **K/S A/S Granit & Co.** Leidulv Gronnevet Aalesund Norway	**456** 167 300	NV	**1978** Sterkoder M/V A/S—Kristiansund N. (68) 44,02 10,01 5,501 38,92 6,71 F - 2 dks rf 1003 BK 152	**M Factory Fishing** Fish-factory Stern Trawler Shrimp-trawl Ref Ice strengthened In.450 1 Ha (stl) (3,2 × 3,2) ER	Wichmann Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) A/S Wichmann Rubbesta Gen 1 × 280kW 1 × 200kW 1 × 120kW 220V 50Hz a.c. Controllable pitch propeller
8129503 *KUS6392* 639265 Df Esd Gc Pfd Rdr Rt	**ARCTIC BEAR** **Mellon Financial Services Corp.** Shaver Transportation Co. Portland, Or United States of America	**146** 99 —		**1981** Dakota Creek Industries Inc.—Anacortes, Wa 26,09 9,17 1,828/2,439 23,19 9,15 3,38 B 3,1 F 10,7 1 dk	**TM Tug** Ice strengthened	Caterpillar D39 2 Vee Oil 4SA each 12Cy. 159 × 203 sr reve geared to sc. shafts Caterpillar Tractor Co. Peoria, Gen 2 × 90kW 208V 60Hz a.c. Fuel 102,5t (d.o.)-7,5pd
7213553 344934 Rdr Rt	**ARCTIC BEAR** ex H. Broadhead-88 **David O'Connor** Vancouver, B.C. Canada	**143** 67 203		**1971** Riverton Boat Works Ltd.—Riverton, Manitoba *25,70* 6,41 2,82 1 dk	**M General Cargo**	Oil .... Fuel (d.o.)
7423419 *WTR6783* 570044 Df Esd Gc Pfd Rdr Rt	**ARCTIC CAROLYN** ex Aquamarine-91 ex Aquamarine 502-86 ex Blue Boy-80 ex Aquamarine 502-77 **Martech U.S.A. Inc.** Juneau, Ak United States of America	**287** 195 —	AB	**1976** South Texas Shipyard Inc.—Corpus Christi, Tx (102) 53,32 3,893 49,99 12,20 4,55 F 14,7 1 dk	**TrM Tug/Supply Ship** Deck Cargo	General Motors 16- 3 Vee Oil 2SA each 16Cy. 216 × 254 geare sc. shafts General Motors Corp. Electro-Motive Div. La Gen 2 × 150kW Thw. thrust propeller fwd Fuel 363,5t (d.o.)
5022338 *HO5378* 9387-PEXT1 Df Esd Gc Rdr Rt	**ARCTIC CAVALIER** **Parque Acuatico y Club de Navegacion de Puntarenas** Panama Panama	**764** 255 —	✠Classed LR until 15/3/81	**1960**-5 Cook, Welton & Gemmell Ltd.—Beverley (958) *58,44* 10,34 57,05 10,22 5,11 F 10,7 RW rf 914 BK 203	**M Fishing** Side Trawler	Mirrlees Oil 4SA 6Cy. 483 × 686 1 800bhp (1 324kW) Mirrlees, Bickerton & Day Sl
5022340 *GHCB* 301638 H 204 Df Esd Gc Rdr Rt	**ARCTIC CAVALIER** ex Arctic Corsair-88 **Boyd Line Management Services Ltd.** Hull United Kingdom	*760* *228* —	✠CLASS WITHDRAWN 8/7/92	**1960**-6 Cook, Welton & Gemmell Ltd.—Beverley (959) *58,44* 10,34 57,05 10,22 5,11 F 10,7 RW rf 914 BK 203	**M Fishing** Side Trawler	Mirrlees Oil 4SA 6Cy. 483 × 686 1 800bhp (1 324kW) Mirrlees, Bickerton & Day S
7342146 *GURS* 362357 LO 342 Df Esd Gc Pfd Rdr Rt	**ARCTIC CHALLENGER** **Boyd Line Ltd.** London United Kingdom	**402** 151 —	**✠100A1** SS 1/87 stern trawler **✠LMC** **UMS** EL (H) $\frac{13}{16}$"U2 pt3$\frac{1}{4}$"FSWR FN 499	**1975**-5 Clelands SB. Co. Ltd.—Wallsend (330) 42,02 9,56 3,785 35,11 9,44 4,75 F 16,8 1 dk rf 432 BK 152	**M Fishing** Stern Trawler Mchy.fwd In.251	Blackstone ESI Oil 4SA 16Cy. 222 × 292 sr geared to sc. s 1 700bhp (1 250kW) Mirrlees Blackstone (Stamford) Ltd. S Gen 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.)
7009328 330852 Rdr Rt	**ARCTIC CIRCLE No. 1** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**168** 111 —		**1969** Bel-Aire Shipyard Ltd.—Vancouver, B.C. ... ... 32,92 7,93 1,76 1 dk	**QM Tug**	Cummins 4 Oil Cummins Engine Co. Inc. Fuel (d.o.)
7632474 *DVZQ* 231578 Df Esd Gc Pfd Rdr Rt	**ARCTIC CONFIDENCE** ex Camellia-84 ex Parsico-82 ex Kosei Maru-78 **Redwood Shipping Corp.** Manila Philippines	**12 764** 7 099 20 694	NK	**1977** Kasado Dock Co. Ltd.—Kudamatsu (298) 158,81 22,64 9,745 148,49 22,61 13,31 P 34,2 F 13,5 1 dk	**M Bulk Carrier** 4 Ho ER G.25 480 B.24 831 4 Ha (stl) (17,6 20,0 20,0 20,0 × 11,2) ER Der 4(25)	B&W Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 720kW a.c. Fuel 102,0t (d.o.) 1 209,5t (hvf)-34,0pd
7118765 712665 H320 Df Esd Gc Rdr Rt	**ARCTIC CORSAIR** ex Seagull-88 ex Havskjer-87 ex Havstrand-87 **Rayshore Ltd.** Boyd Line Management Services Ltd. Hull United Kingdom	T.Mk **863** 362 1 072	NV	**1971** A. M. Liaaen A/S—Alesund (116) 60,15 11,03 5,100 52,53 11,00 7,35 2 dks rf 1003 BK 279	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft 2 Ha (each 2,2 × 1,9) 6W	Deutz Oil 4SA 6Cy. 370 × 400 3 000bhp (2 207kW) NE 79 Kloeckner Humboldt Deutz Gen 1 × 1000kW 2 × 146kW 380V 50H Controllable pitch propeller Fuel (d.o.)
7815179 *3EKS7* 18567-89 Df Esd Gc Pfd Rdr Rt AMVER	**ARCTIC CRYSTAL** ex Panther-89 **Crystal Lines S.A.** Panama Panama	*7 194* *3 526* 7 787	NK	**1979** K.K. Uwajima Zosensho—Uwajima (2015) 143,52 8,522 134,02 19,21 12,32 F 10,7 4 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4(s) 4 Ho In.9 488 4 Ha (stl) (each 12,6 × 8,2) ER Cr 4(5,3)	Pielstick 18PC Vee Oil 4SA 18Cy. 400 × 460 sr geared to shaft 8 606kW (11 700bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 650kW 450V 60Hz a.c. Fuel 354,5t (d.o.) 1 252,5t (hvf)-36,5pd

8117885 634806	**ARCTIC DAWN** ex Marla Jo-90 **Pacific Rim Fisheries Inc.** Seattle, Wa United States of America	**175** 119 —		**1981** Columbia S.B.—The Dalles Or ... ... 29,27 8,55 1 dk	**TM Fishing** Crab Ref	Cummins KT-1150-M 2 Oil 4SA each 6Cy. 159 × 159 Cummins Engine Co. Inc. U.S.A. Gen 2 × 75kW a.c. 1 × 40kW a.c.
7433866 *WAS9527* 572452 Df Esd Gc Pfd Rdr RTv	**ARCTIC DISCOVERY** ex Discovery **Mark F. Maring Enterprises II Inc.** Seattle, Wa United States of America	**452** 282 1 000		**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (516) AB 54,87 12,20 3,683 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW Fuel 222,5t (d.o.) 12kn
8117873 632517	**ARCTIC DREAMER** **M.K.H. Boat Co. Inc.** Seattle, Wa United States of America	**195** 151 —		**1980** Bender SB. & Repair Co. Inc.—Mobile, Al (132) 7,32 — 28,96 3,66 1 dk	**M Fishing** Side-fishing Crab	Caterpillar Oil Caterpillar Tractor Co. Peoria, Illinois
8852734 967106 Df Esd Gc Rdr RTv	**ARCTIC EAGLE** **Tynes Enterprises Inc.** Seattle, Wa United States of America	*433* *135* —		**1990** Master Marine Inc.—Bayou La Batre, Al - - — - - - 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
8835528 *WSX7458* 248169 Df Esd Gc Rdr RTv AMVER	**ARCTIC ENTERPRISE** ex Arctic Producer-89 ex Long Splice-79 ex Pvt. Frank J. Petraca **Arctic Enterprise Inc.** Seattle, Wa United States of America SatCom: 1503271/AENT	**3 874** 2 843 4 531		**1945** Consolidated Steel Corp.—Wilmington, Ca 103,29 15,51 7,160 - - 8,07 3 dks conv General Cargo —	**M Factory Ship** Fish-factory Ref In.2 831	Nordberg 32112 Oil 4SA 6Cy. 546 × 737 1 324kW (1 800bhp) Hatch & Kirk Inc. Seattle Gen 3 × 600kW 460V 60Hz a.c. 12kn
7940302 *WYA5638* 602365	**ARCTIC FISHER** ex YF 872 **Jack R. Aldrich** Wrangell, Ak United States of America	**191** 130 —		**1945** ....Ambridge, Pa *38,10* 9,15 3,71 1 dk conv General Cargo Barge —	**M Fishing**	Oil 680bhp (500kW) U.S.A.
8129515 *KUS6392* 639266 Df Esd Gc Pfd Rdr Rt	**ARCTIC FOX** **Mellon Financial Services Corp.** Shaver Transportation Co. Portland, Or United States of America	**146** 99 —		**1981** Dakota Creek Industries Inc.—Anacortes, Wa 26,09 9,17 1,828/2,439 23,19 9,15 3,38 B 3,1 F 10,7 1 dk	**TM Tug** Ice strengthened	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 208V 60Hz a.c. Fuel 102,5t (d.o.)-7,5pd 11kn
7114927 *VC7185* 345522 Df Esd Gc Rdr Rt	**ARCTIC HARVESTER** **J. S. McMillan Fisheries Ltd.** Vancouver, B.C. Canada	**696** 427 —		**1971** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (31) 35,36 9,45 30,92 9,30 4,65 2 dks	**M Fishing** Side Trawler Ref	General Motors Vee Oil 2SA 12Cy. 230 × 254 1 500bhp (1 103kW) NE 76 General Motors Corp. Electro-Motive Div. La Grange 11kn
7321659 *SEGD* Esd Pfd Rdr RTv	**ARCTIC HELIOS** ex Helios-85 ex Victoria-81 **Oxelosunds Hamn AB** Oxelosund Sweden	*304* *91* —	✠100A1 SS 5/90 tug Beaufort Sea service Ice Class 1 Ice Class 1A ✠**LMC** EL (e) $\frac{7}{8}$"U2 FN 433	**1973**-10 A/B Asi-Verken—Amal (103) 32,90 9,76 4,331 29,19 9,50 5,31 RFD 6,8 1 dk BK 152	**M Tug/ Icebreaker** Fire-fighting	Polar F216V-D Vee Oil 4SA 16Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7601786 *CZ7211* 368382 Df Esd Gc Pfd Rdr Rt	**ARCTIC HOOPER** **Union Tug & Barge Ltd.** Edmonton, Alberta Canada	**394** 44 249	✠Classed LR until 2/91	**1976**-7 Allied Shipbuilders Ltd.—North Vancouver, B.C. (195) 33,53 10,83 3,947 30,33 10,37 4,86 F 18,6 1 dk rf 305 Box K 229	**TM Tug** Ice strengthened	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW 480V 60Hz a.c. Fuel 178,0t (d.o.) 12kn
7225075 *ELNY7* 9486 Df Esd Gc Pfd Rdr RTv SatCom	**ARCTIC HUNTER** ex Mobil Arctic-91 **Fullwood Maritime Inc.** Empire Marine Transport Co. Ltd. Monrovia Liberia	**57 834** 48 666 131 087 T/cm 100,5		**1972** Sun SB. & Dry Dock Co.—Chester, Pa (657) AB 283,47 (BB) 40,29 16,311 268,08 40,24 21,87 1 dk rf 76 Bow/CM 141 Diam. 0,610 MH 1,5	**S Tanker** COW IGS 15 Ta ER L.(oil) 170 000 HeCls. B 3 Cargo pumps total 12 495T/hr	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW Fuel 6 466,0t (o.f.)-162,5pd 17kn
8418021 *WSP8851* 678234 Df Esd Gc Rdr Rt	**ARCTIC I** **Arctic Fisheries Inc.** Seattle, Wa United States of America	**152** 103 —		**1985** Bender SB. & Repair Co. Inc.—Mobile, Al (1010) 115,02 30,00 98,91 13,59 1 dk	**M Fishing** Stern Trawler Ref In.212	Alpha Oil 4SA 6Cy. 225 × 300 geared to sc. shaft 1 100bhp (809kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
8301345 *VD8076* 803792 Esd Gc Pfd Rdr RTm/v	**ARCTIC IGNIK** **Stanhold Ltd.** Edmonton, Alberta Canada	**722** 411 722 T/cm 0,6	✠CLASS WITHDRAWN 16/7/92	**1983**-6 Kambara Marine Development & SB. Co. LTD.—Numakuma (OE-115) 58,70 14,81 1,982 48,87 14,61 3,10 P 11,6 RAD 11,0 B 4,3 1 dk rf nil	**TM RoRo Cargo** Landing Craft Oil Water Stern disch. Bow ramp L 9,15 W 6,10 5 Ta ER L.456 L.(oil) 562 Cr 1(8)	Cummins VTA-1710-M 2 Vee Oil 4SA each 12Cy. 140 × 152 with clutches, flexible couplings & sr geared to sc. shafts 978bhp (719kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 125kW 480V 60Hz a.c. 2 Directional propellers Fuel 77,5t (d.o.) 6,25kn
8030647 *WUS6479* 647985 Esd Gc Rdr Rt	**ARCTIC III** ex Sea Co Queen-87 **Arctic Fisheries Inc.** New Orleans, La United States of America	**196** 133 1 200		**1982** Halter Marine Inc.—Moss Point, Ms (1017) 54,87 3,664 AB 12,20 4,27 F 15,6 1 dk rf 533 conv Deck Cargo Supply Ship 87	**TM Fishing**	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW Thw. thrust propeller fwd 12kn
8812174 *WUW7909* 936302 Df Esd Gc Rdr RTv	**ARCTIC IV** **Arctic Fisheries Inc.** Seattle, Wa United States of America	**480** 370 —		**1989** Bender SB. & Repair Co. Inc.—Mobile, Al 47,25 - 41,08 11,09 3,81	**M Fishing** Stern Trawler	General Motors Oil 1 950bhp (1 434kW) General Motors Corp. Electro-Motive Div. La Grange
8500862 *VG8884* 805517 Df Esd Gc Pfd Rdr Rt	**ARCTIC IVIK** **Arctic Transportation Ltd.** Edmonton, Alberta Canada	**1 564** 793 1 475	✠100A1 SS 7/90 offshore tug/supply ship Ice Class 1, firefighting 1 (2400cub.m/hour) ✠**LMC** EL P 440,0/38,0U3 FN 1231	**1985**-7 Allied Shipbuilders Ltd.—North Vancouver, B.C. (243) 68,41 14,46 4,879 62,13 14,00 5,80 B 10,7 F 22,9 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting C.A.S.P.P.R. - Ice Class 2 LR Cert SBP 80.9Tonnes	Alpha 12U28L-VO 2 Vee Oil 4SA each 12Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts MAN-B&W Diesel A/S Frederikshavn Gen 1 × 430kW 1 × 300kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 748,5t (d.o.)-24,0pd 15kn
8720292	**ARCTIC KAPVIK** **Arctic Transportation Ltd.** Canada	**236** 160 —		**1972** Great West Steel Ltd.—Edmonton - 36,50 9,80 2,00 1 dk	**TM General Cargo Barge**	2 Oil 986kW (1 340bhp) ....

7827421 *WYB7372* 604215	**ARCTIC LADY** **Nordic Star Fisheries Inc.** Portland, Or United States of America	**196** 133 —		**1979** Bender SB. & Repair Co. Inc.—Mobile, Al (744) 32,62 9,15 30,48 4,37 1 dk	**TM Fishing** Side Trawler Beam-trawl	Caterpillar 3412T 2 Vee Oil 4SA each 12Cy. 137 × 152 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illino
7926605 618374 Df Esd Gc Pfd Rdr Rt	**ARCTIC MARINER** ex Vitus Bering-91 **Kaldestad Enterprises Inc.** Port Townsend, Wa United States of America	**189** 129 —		**1980** Nichols Bros. Boat Builders Inc.—Freeland, Wa (49) *31,00* 9,28 3,33 1 dk	**M Fishing** Crab	Caterpillar D399SCA Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaf 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illino
8322430 *C6KT3* 804411 Df Esd Gc Pfd Rdr RTh/v	**ARCTIC NANABUSH** **Arctic Transportation Ltd.** Klyne Tugs (Lowestoft) Ltd. Nassau Bahamas	**879** 263 520	✠**100A1** SS 8/89 tug Ice Class 1 ✠**LMC** EL (L) 440,0/28,0U2 FN 778	**1984**-6 Allied Shipbuilders Ltd.—North Vancouver, B.C. (242) 47,10 12,65 4,520 44,33 12,20 5,34 F 21,7 1 dk	**TM Tug** Anchor-handling Fire-fighting	Alpha 12V28/ 2 Vee Oil 4SA each 12Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksha Gen 2 × 250kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft Fuel 565,5t (d.o.)-24,0pd 15
8127787 *C6KT4* 801805 Df Esd Gc Pfd Rdr RTm/h/v	**ARCTIC NANOOK** **The Carlton Steamship Co. Ltd.** Klyne Tugs (Lowestoft) Ltd. Nassau Bahamas	**841** 254 520	✠**100A1** SS 7/87 tug Ice Class 1 ✠**LMC** EL K 357,5/28,0U2 FN 761	**1982**-7 Allied Shipbuilders Ltd.—North Vancouver, B.C. (236) 46,61 12,63 4,101 43,44 12,20 5,31 1 dk rf nil	**TM Tug** Pusher Anchor-handling	MaK 8M453 2 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 245kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 648,0t (d.o.)-25,0pd 15
8127775 *VY7486* 801804 Df Esd Gc Pfd Rdr RTm/h/v	**ARCTIC NUTSUKPOK** **Arctic Transportation Ltd.** Edmonton, Alberta Canada	**841** 254 520	✠**100A1** SS 10/91 tug Ice Class 1 ✠**LMC** EL K 357,5/28,0U2 FN 761	**1982**-7 Allied Shipbuilders Ltd.—North Vancouver, B.C. (235) 46,61 12,63 4,101 43,44 12,20 5,31 B 4,6 F 6,4 1 dk rf nil	**TM Tug** Anchor-handling	MaK 8M453 2 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 245kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 648,0t (d.o.)-25,0pd 15
8613009 *ELIG9* 8312 Df Esd Gc Pfd Rdr RTv AMVER	**ARCTIC OCEAN** **Arctic Ocean Steamship Co. Ltd.** Ecuadorian Line Inc. N.V. Monrovia Liberia SatCom: 1242327/ARCO	*10 829* *5 239* 10 285 T/cm 25,6	NV	**1989** R.O. Brodogradiliste "Uljanik"—Pula (382) 150,91 (BB) 9,365 140,01 22,01 13,21 P 10,0 B 16,5 F 42,0 3 dks 4th dk in way of 2, 3 & 4	**M Refrigerated Cargo** 1cbn 2bth P 4 Ho 26,8 22,4 20,4 21,2 ER 12 TwD In.13 943 TEU 243 C.Ho 103/20'(40') C.Dk 140/20'(40') incl. 62 ref C. 7 Ha (stl) (12,8 × 8,0) (12,8p&s 12,8p&s 12,8p&s × 5,4) ER Cr 4(20)	B&W 7L60M Oil 2SA 7Cy. 600 × 1944 10 960kW (14 900bhp) R.O. Tvornica Dizel Motora "Uljanik" Gen 2 × 960kW 2 × 728kW 440V 60Hz a.c. Fuel 178,0t (d.o.) 1 675,0t (hvf)-56,0pd 22,4
8803290 810485 Rdr Rt	**ARCTIC OCEAN** **Ritchie Fishing Co. Ltd.** Vancouver, B.C. Canada	**148** 52 —		**1988** West Coast Manly Shipyard Ltd. —Vancouver, B.C. (604) 22,56 20,67 7,31 4,11 1 dk	**M Fishing** Stern Trawler In.108	Caterpillar 3508 Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaf Caterpillar Inc. U.S Controllable pitch propeller
7819644 *WTG9034* 596653 Esd Gc Pfd Rdr Rt	**ARCTIC ORION** ex Imco 2-88 **Arctic Orion Fisheries Inc.** Seattle, Wa United States of America	**357** 243 650	(AB)	**1978** Halter Marine Inc.—Lockport, La (715) 49,33 11,89 3,353 47,33 11,59 3,97 F 15,3 1 dk conv Deck Cargo Supply Ship 87	**TM Fishing** Shellfish	Caterpillar D398SC 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12
7604403 *LESI3* N-00279 Df Esd Gc Pfd Rdr RTv	**ARCTIC PRINCESS** ex Sea Prince-88 ex Utstraum-85 **Ole Basse Mortensen Trading Ltd. ApS** Arctic Princess Management A/S Bergen Norway (NIS) SatCom: 1310766/LESI	*2 205* *1 083* 1 834	NV	**1977** Brattvag Skipsinnredning—Brattvag (34) 69,35 (BB) 4,301 63,02 15,02 9,22 B - 2 dks Box K rebuilt 86 conv Refrigerated Cargo 88	**M Factory Ship** Fish-factory Refrigerated Cargo Side door (s) Ice strengthened 2 Ho ER In.2 510 2 Ha (9,0 10,2 × 6,4) ER 2W Cr 1(-)	Wichmann 6AX Oil 2SA 6Cy. 300 × 450 with hydraulic couplings reduction geared to sc. shaft 2 000bhp (1 471kW) A/S Wichmann Rubbestadne Gen 3 × 133kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 200,0t-7,5pd 12
7366831 *WYT8431* 552893 Esd Gc Rdr RTm/h	**ARCTIC QUEST** ex Tahiti Seahorse-92 ex Khair Ed Din-80 **F/V Arctic Quest Inc.** Juneau, Ak United States of America	**192** 130 —	AB	**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (393) 54,87 11,61 3,645 50,42 11,59 4,27 F 15,0 1 dk rf 610 conv Deck Cargo Tug/Supply Ship 92	**TM Fishing**	Kromhout 9F/SW 2 Oil 4SA each 9Cy. 240 × 260 reverse reductio geared to sc. shafts 2 220bhp (1 633kW) Stork-Werkspoor Diesel B.V. Zw Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 215,5t (d.o.)
6905408 *GHMA* 701571 Df Esd Gc Rdr RTm/v	**ARCTIC RANGER** ex Vesturvon-86 **Lionman Ltd.** Boyd Line Management Services Ltd. Hull United Kingdom	T.Mk **834** 310 660	NV	**1969** Hatlo Verksted A/S—Ulsteinvik (36) 61,75 10,24 4,973 54,36 10,22 7,01 B 14,7 F 33,9 2dks rf 876 BK 203	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 19,5 9,4 13,4 ER In.997 2 Ha (stl) (2,9 × 1,7) (3,5 × 2,9) ER Der 7(3)	MWM Oil 4SA 8Cy. 360 × 450 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 3 × 115kW 380V 50Hz a.c. Controllable pitch propeller Fuel 332,0t (d.o.) 14,2
7120809 *3EOO9* 21749-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**ARCTIC REEFER** ex Arctic C-90 ex Nissos Paros-89 ex Nordland V-87 ex Arawak-85 ex Nordland V-84 ex Nordland-79 **Marine Champion S.A.** International Reefer Services S.A. Panama Panama	**4 848** 2 580 **6 678** 3 705 7 701	(GL) (NV)	**1971** Drammen Slip & Verk.—Drammen (71) 140,65 (BB) 18,04 8,281 131,48 18,00 11,64 F 38,0 2 dks rf 102	**M Refrigerated Cargo** OSD/CSD Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.10 005 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Sulzer 9RN Oil 2SA 9Cy. 680 × 1250 10 930kW (14 859bhp) Sulzer Bros. Ltd. Winte Gen 4 × 520kW 440V 60Hz a.c. Fuel 196,0t (d.o.) 1 277,5t (i.f.o.)
7802677 *WAP9095* 597261 Df Esd Gc Pfd Rdr RTv	**ARCTIC ROSE** ex State Tiger-87 ex Southern Star-85 ex Tiger Command-84 ex Wichmann Command-80 **Arctic Rose Fisheries Inc.** Seattle, Wa United States of America SatCom: 1503236/ROSE	*1 331* *399* —	(AB)	**1978** Quality Shipbuilders Inc.—Moss Point, Ms (108) 11,61 3,644 53,65 11,59 4,27 F 16,2 1 dk rf 610 conv Crab Supply Ship Fishing 85 conv Research 90	**TM Fishing** Shellfish	Wichmann 2 Oil 2SA each 4Cy. 300 × 450 2 400bhp (1 765kW) A/S Wichmann Rubbestadn Gen 2 × 210kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7029043 *WY9778* 527280 Df Esd Gc Rdr RTh/v	**ARCTIC SALVOR** ex Manati-80 **H. Sightseer Inc.** San Francisco, Ca United States of America SatCom: 1511626/ASAL	**949** 645 —	AB	**1970** Equitable Equipment Co.—Madisonville, La (1558) 63,40 16,21 3,652 59,44 16,16 4,42 F 10,4 1 dk conv Deck Cargo Vehicles RoRo Cargo 80	**TM Salvage Ship** for offshore installations Mchy.aft Cr 1(35)	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) E made70 reconditioned refitted80 Caterpillar Tractor Co. Peoria, Gen 2 × 210kW 2 × 50kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 332,0t

8615320 CFD5681 134608 Df Esd Gc Pfd Rdr RTv SatCom	**ARCTIC SEA** ex Arctic Prawns-90 **Arctic Sea Management Inc.** Remoy Management A/S Halifax, N.S. Canada	*1 497* *449* —	NV	**1987** Tangen Verft Kragero A/S—Kragero ((127)) 51,72 49,07 12,80 6,71 rf 749 BK 399	**M Fishing** Stern Trawler Shrimp-trawl Ref Ice strengthened In.900	Wartsila 6R32 Oil 4SA 6Cy. 320 × 350 geared to sc. shaft 2 249kW (3 058bhp) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 1200kW a.c. 2 × 804kW a.c. 1 × 380kW a.c. Controllable pitch propeller 14kn
7819216 WSX6087 596137 Df Esd Gc Pfd Rdr Rt	**ARCTIC SEA** **Kristian E. Poulsen Enterprises Inc.** Seattle, Wa United States of America	*485* *145* —		**1978** Marine Construction & Design Co. (MARCO) —Seattle, Wa (346) 37,34 9,71 3,050 33,69 9,44 4,40 F - 1 dk	**M Fishing** Crab 3 Ho In.269 Cr 1(11)	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 155kW 12kn
7048697 WX9225 500127 Df Esd Gc Pfd Rdr Rt	**ARCTIC SEAL** **Danny Lee Raffield** New Orleans, La United States of America	**291** 198 1 219		**1965** Burton Construction & SB. Corp.—Port Arthur, Tx (390) 50,30 3,277 46,94 11,59 3,97 B 6,1 F 18,3 1 dk conv Deck Cargo Supply Ship —	**TM Fishing** Stern Trawler Processing Ref	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reduction geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 240V 60Hz a.c. Fuel 203,0t (d.o.) 11kn
6510746 569927 Df Esd Gc Pfd Rdr Rt	**ARCTIC SOUNDER** ex Sea Sounder-81 ex Yaquina ex FS 210 **Arctic Sounder Fisheries Inc.** Seattle, Wa United States of America	*867* *260* —	AB	**1944** Higgins Industries Inc.—New Orleans, La (76) 54,82 9,81 3,306 50,68 9,76 4,35 F 12,5 1 dk rf 152 conv General Cargo 64	**TM Research** Survey Mchy.aft	General Motors 2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. U.S.A. Gen 3 × 100kW Fuel 59,0t 10kn
8623420 WYQ3865 535450 Df Esd Gc Rdr RTv	**ARCTIC STAR** ex Marianne **Western Geophysical Co. of America** Biloxi, Ms United States of America SatCom: 1511162/STAR	**181** 123 —		**1944** Moore Equipment Co.—Stockton, Ca 30,08 9,17 — 2,04 1 dk	**M Research** Oceanographic	Oil 250bhp (184kW) ....
8720113 WTQ5896 903511 Df Esd Gc Rdr RTv	**ARCTIC STORM** ex Patapsco-87 **Arctic Storm Inc.** Seattle, Wa United States of America SatCom: 1500475/ARCS	*4 068* *1 773* —	NV	**1943** Seattle Tacoma SB. Corp.—Tacoma, Wa (12) 101,81 14,81 6,378 8,95 1 dk rebuilt 87 conv Tanker 87	**M Factory Fishing** Fish-factory Stern Trawler Ref	Stork-Werkspoor Vee Oil 4SA 16Cy. 280 × 300 5 000bhp (3 678kW) NE 88 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 1770kW 1 × 848kW 460V 60Hz a.c. Controllable pitch propeller
7406605 348889 Esd Gc Rdr Rt	**ARCTIC SUN** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**145** 51 —		**1974** B.C. Marine Shipbuilders Ltd.—Vancouver, B.C. (34) 22,56 7,78 0,915 20,73 7,01 2,14 1 dk	**TM Tug**	Caterpillar D348TA 2 Vee Oil 4SA each 12Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois
7803126 VG2448 368390 Df Esd Gc Pfd Rdr Rt	**ARCTIC SURVEYOR** **Arctic Transportation Ltd.** Edmonton, Alberta Canada	**736** 167 560	AB	**1978** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (272) 35,72 13,06 2,915 33,53 12,83 3,69 F 15,6 1 dk	**TM Research** Seismographic	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8851510 660041 Df Esd Gc Rdr RTv	**ARCTIC SURVEYOR** **Beaufort Transportation Inc.** Juneau, Ak United States of America	**275** 251 —		**1983** ....Prudhoe Bay, Ak - - — 28,46 9,44 2,13 1 dk	**M Research**	Oil U.S.A.
7601774 CZ7210 368381 Df Esd Gc Pfd Rdr Rt	**ARCTIC TAGLU** **Sea-Link Marine Services Ltd.** Edmonton, Alberta Canada	**394** 44 250	✠Classed LR until 2/91	**1976**-7 Allied Shipbuilders Ltd.—North Vancouver, B.C. (194) 33,53 10,83 3,947 30,33 10,37 4,88 F 18,6 1 dk rf 305 Box K 229	**TM Tug** Ice strengthened	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW 480V 60Hz a.c. Fuel 178,0t (d.o.) 12kn
7302823 SCEA 358920 Df Esd Gc Pfd Rdr Rt	**ARCTIC TAR** ex Al Khlood-90 ex Silverpelerin-80 **Arctic Shipping AB** Lulea Sweden	**4 320** 2 270 6 720	**✠100A1** SS 4/88 chemical tanker type 2* in association with a list of defined cargoes Ice Class 1 **✠LMC** **UMS** EL V $1\frac{7}{8}$"U2 FN 2644	**1973**-4 Kroegerwerft G.m.b.H.—Rendsburg (1381) 113,14 (BB) 16,72 7,408 103,99 16,50 8,92 P 30,5 F 17,1 1 dk rf nil Bow/CM 62 Diam. 0,300	**M Tanker** Chemical DB 3 Ta ER L.4 167 HeCls. B 3 Cargo pumps total 1 300T/hr	Mirrlees KVMR12 Vee Oil 4SA 12Cy. 381 × 457 5 664bhp (4 166kW) Mirrlees Blackstone (Stockport) Ltd. Stockport 2 AuxB (1 o.f. 1 ex.g) 10,1kgf/cm^2 (9,9bar) NAuxB (o.f.) 11/90 9,2kgf/cm^2 (9,1bar) Gen 3 × 380kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 317,0t (hvf)-16,5pd 14kn
6706967 HO6781 12895-83A Rdr Rt	**ARCTIC TIDE** **Almighty Shipping Corp.** Panama Panama	**177** 120 —	(AB)	**1966** American Marine Corp.—New Orleans, La (942) 47,25 11,03 3,172 44,56 10,98 3,81 F 15,9 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
6910702 5LJT 3372 Df Esd Gc Pfd Rdr RTv AMVER	**ARCTIC TOKYO** **British Gas Methane Arctic Ltd.** Arctic LNG Transportation Co. Monrovia Liberia SatCom: 1240721/ARCT	*48 454* *14 536* 32 878	AB	**1969** Kockums M/V A/B—Malmo (517) 243,34 34,04 10,037 230,00 33,99 21,21 1 dk rf nil	**S Liquefied Gas Tanker** LNG Atmospheric Ref. Ice strengthened 6 Ta membrane (36% Ni.stl) pri ER L.(gas) 71 500 HeCls. B	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) Laval Kockums M/V A/B Malmo Gen 2 × 1000kW 440V 60Hz a.c. Fuel 2 491,5t (o.f.)-91,5pd 18,25kn
8318817 3ESF3 14808-85B Df Esd Gc Rdr Rt SatNav	**ARCTIC TRADER** **Elba Navigation Co. Inc.** Panama Panama	*14 922* *8 855* 25 486	NK	**1985** Imabari Zosen—Imabari (429) 159,77 (BB) 25,23 10,240 149,99 25,21 14,00 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.32 014 B.30 501 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER 1W Cr 3(25) Der 1(25)	B&W 5L50MC Oil 2SA 5Cy. 500 × 1620 7 000bhp (5 149kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 340kW a.c. 13,5kn
7636731 C6KV5 720747 Df Esd Gc Rdr RTm/h/v	**ARCTIC TRADER** ex Gdynski Kosynier-92 **Eastern System S.A.** Target Marine S.A. Nassau Bahamas	T.Mk **3 299** 1 178 3 890 **6 414** 3 233 5 657	**100A1** SS 9/87 **LMC** EL V 495,0/48,0U2 FN 3776 (PR)	**1978** LISNAVE, Est. Nav. de Lisboa S.A.R.L. —Lisboa (264) 139,60 (BB) 18,04 6,620/7,781 128,00 18,00 11,50 B 18,7 3 dks rf nil	**M Refrigerated Cargo** 2bth P Side doors 4(p) 4(s) Ice strengthened 2 Ho ER 2 Ho In.7 440 4 Ha (stl) (5,6 6,7 × 6,6) ER (6,7 6,7 × 6,6) 8W Der 8(3-5)	Sulzer 8RND68 Oil 2SA 8Cy. 680 × 1250 9 709kW (13 199bhp) H. Cegielski Poznan AuxB (o.f.) 5kgf/cm^2 (4,9bar) 2 AuxB (ex.g) 5kgf/cm^2 (4,9bar) Gen 4 × 504kW 380V 50Hz a.c. Fuel 242,0t (d.o.) 1 027,0t (hvf)-50,0pd 21,5kn

6931043 *WSH8609* 517242 Df Esd Gc Pfd Rdr RTv	**ARCTIC TRAWLER** ex Seafreeze Atlantic-80 **Arctic King Ltd.** Seattle, Wa United States of America SatCom: 1504117/ATWL	**1 593** 693 1 719	NV (AB)	**1969** Maryland SB. & D.D. Co.—Baltimore, Md (142)	89,92 13,52 5,690 80,02 13,49 6,00 2 dks rf 152	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Mchy.fwd In.1 189 Der 2(2)	General Motors 3 Oil driving 2 gen. each 1 000kW d.c. gen. of 670kW d.c. connected to 2 elec. motors & sr geared to sc. shaft (centre) Oil 2SA 8Cy. 230 × 254 975bhp (717kW) General Motors Corp. Electro-Motive Div. La Gra (wing) 2 Oil 2SA each 12Cy. 230 × 254 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 400kW Fuel 825,0t
7218735 *CZ2409* 346585 Df Esd Gc Pfd Rdr Rt	**ARCTIC TUKTU** ex Mary B VI-83 ex Mary B.-82 ex Mary B VI-81 **Arctic Transportation Ltd.** Edmonton, Alberta Canada	**718** 378 850	AB	**1972** Star Shipyards Ltd.—New Westminster, B.C. (404)	52,13 11,89 4,060 48,67 11,59 4,58 F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	General Motors 2 Vee Oil 2SA each 16Cy. 216 × 254 E made51 fitted72 General Motors Corp. La Grange, Illin Gen 2 × 150kW 12
8520513 *4QUL* 1086 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ARCTIC UNIVERSAL** **Fortuna Co. Inc.** Jardine Ship Management Ltd. Colombo Sri Lanka SatCom: 1765201/ARCU	*9 621* *5 470* 11 022 T/cm 23,5	✠**100A1** M 12/91-13mos ✠**LMC** **UMS** ✠**Lloyd's RMC** EL D† 550,0/54,0U3 FN 4846	**1987**-1 Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1298)	145,50 (BB) 22,64 9,216 136,02 22,61 13,01 F 41,2 3 dks rf 356	**M Refrigerated Cargo** Side doors 4(p) 4(s) pt higher tensile steel 4 Ho 23,1 16,3 17,2 18,4 ER 12 TwD In.13 541 TEU 66 C.Dk 66/20' (40') ref C. 4 Ha (stl) (each 9,0 × 7,0) ER Cr 2(30) 2(10)	B&W 6L60M Oil 2SA 6Cy. 600 × 1944 10 670bhp (7 848kW) Mitsui Eng. & SB. Co. Ltd. Tama AuxB (o.f.) 7,9kgf/cm² (7,8bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 4 × 750kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 999,5t (hvf) 18,5
7326257 *WAM6961* 550931 Df Esd Gc Rdr RTm/h	**ARCTIC V** ex Arctic Seahorse-90 **Arctic Fisheries Inc.** Seattle, Wa United States of America	*1 552* *465* —	(AB)	**1973** Burton Construction & SB. Corp.—Port Arthur, Tx (498)	- - 4,344 15,85 5,03 F 15,9 1 dk len & rebuilt 90 conv Deck Cargo Tug/Supply Ship 90	**TM Factory Ship** Fish-factory Ref	General Motors 16-645 2 Vee Oil 2SA each 16Cy. 230 × 254 5 750bhp (4 229kW) General Motors Corp. La Grange, Illin Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 470,5t (d.o.) 14
8517437 *OW2399* D3050 Df Esd Gc Rdr RTv	**ARCTIC VIKING** **P/f Lidin** Kollafjordur Faeroes (Danish) SatCom: 1610244/ARCT	*1 720* *553* 865	NV	**1986** L. H. Salthammer Batbyggeri A/S—Vestnes (120)	57,99 13,03 50,63 12,01 8,13 3 dks	**M Fishing** Stern Trawler Shrimp-trawl Ref Ice strengthened In.1 300	Wartsila Oil 4SA 8Cy. 320 × 350 geared to sc. shaft 3 700bhp (2 722kW) Oy Wartsila Ab Vaasa/Va Gen 1 × 1456kW 1 × 434kW 1 × 425kW 440V 60Hz a.c. Controllable pitch propeller 15
6717485 *VODM* 334541 Df Esd Gc Pfd Rdr RTm	**ARCTIC VIKING** ex Baltic Viking-81 **C. A. Crosbie Shipping Ltd.** St. John's, Nfl. Canada	T.Mk **698** 432 1 265 **1 599** 1 154 2 073	✠**100A1** SS 11/86 winters in the Great Lakes Ice Class 1 ✠**LMC** EL o 1⅜"U2 FN 1371	**1967**-6 Kroegerwerft G.m.b.H.—Rendsburg (1343)	74,53 12,58 4,090/5,176 70,62 12,45 6,96 F 8,3 2 dks rf nil	**M General Cargo** 1 Ho 45,7 ER G.3 689 B.3 502 2 Ha (stl) (17,0 × 7,0) (17,0 × 8,2) ER Cr 2(5) Der 2(5-20)	MWM Oil 4SA 8Cy. 360 × 450 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 3 × 112kW 450V 60Hz a.c. Fuel 236,5t (d.o.) 14
7944815 608216	**ARCTIC WIND** **Ocean Viking Fisheries** Seattle, Wa United States of America	**196** 133 —		**1979** Marine Construction & Design Co. (MARCO)—Seattle, Wa	*32,10* 9,20 4,30 1 dk	**M Fishing** Stern Trawler Shellfish Ref	Caterpillar D399SO Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illin
6920147 *SLBT* Df Esd Pfd Rdr RTm/h/v	**ARCTIC 1** ex Otelia-88 **Arctic Shipping AB** Lulea Sweden	*2 518* *1 241* 4 232 T/cm 10,4	NV	**1969** Lodose Varv A/B—Lodose (152)	98,94 12,53 6,427 92,51 12,50 7,62 RAD 26,0 F 11,0 1 dk rf 102 Bow/CM 60 Diam. 0,267	**M Tanker** Asphalt CBT SBT Ice strengthened 16 Ta ER Asphalt 5 826 5 Cargo pumps total 1 425T/hr	Sulzer 6ZL40 Oil 4SA 6Cy. 400 × 480 4 320bhp (3 178kW) NE 82 "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 1 × 208kW 3 × 136kW 440V 60Hz a.c. Controllable pitch propeller Fuel 192,0t (d.o.)-8,0pd 12
6422236 *CB2092* 2530 Df Esd Gc Pfd Rdr	**ARCTICA** ex Navimar Un-87 ex 81-1-83 ex Arctica-81 **Compania de Comercio Montemar S.A.** Valparaiso Chile	**702** 278 —		**1964** Davie SB. Ltd.—Lauzon, P.Q. (644)	50,55 9,91 3,537 45,73 9,68 4,73 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 4Cy. 206 × 254 geared to sc. sh 1 280bhp (942kW) Canadian Locomotive Co. Ltd. Kingston, O Controllable pitch propeller
7350014 *H2LQ* 701900 Df Esd Gc Pfd Rdr Rt	**ARCTURUS** ex Okiti-82 **Middleground Shipping Co. (Cyprus) Ltd.** C. F. Ahrenkiel Shipmanagement (Cyprus) Ltd. Limassol Cyprus	**2 909** 1 418 4 651	GL ✠Classed LR until 7/82	**1974**-3 Kroegerwerft G.m.b.H.—Rendsburg (1383)	106,03 (BB) 14,71 6,693 97,01 14,51 7,52 P 26,3 F 23,2 1 dk rf nil	**M Tanker** Chemical Ice strengthened DB 5 Ta (s.stl) 10 Wing Ta ER L.4 719	Alpha 16V23 2 Vee Oil 4SA each 16Cy. 225 × 300 geared to sc. shaft 4 640bhp (3 413kW) Alpha-Diesel A/S Frederiksha Gen 3 × 316kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5
7606865 Df Esd Gc Rdr RTv	**ARCTURUS**	T.Mk **2 603** 1 107 1 516	PR	**1977** Stocznia Gdanska im. Lenina—Gdansk (B414/06)	89,16 5,600 84,21 15,02 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 414	Sulzer 6ZL40 Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 2 × 640kW 2 × 560kW 400V a.c. Controllable pitch propeller 17
6723939 *DEJI* Df Esd Rdr RTm/v	**ARCTURUS** **Argo Reederei Richard Adler & Sohne** Bremen Germany	T.Mk **499** 279 956	GL	**1967** Buesumer Werft G.m.b.H.—Buesum (223)	76,41 13,03 4,211 68,00 13,00 9,94 F 8,3 2 dks	**M RoRo Cargo/General Cargo** Ice strengthened Stern door/ramp L 4,22 W 4,32 Lane Length 185 Clear height 5,00 Cars 170 1 Ho ER G.5 167 B.4 828 TEU 70 C.Ho 70/20' incl. 8 ref C. 2 Ha (stl) (9,3 14,0 × 5,4) ER	Alpha 12V23 Vee Oil 4SA 12Cy. 225 × 300 1 559kW (2 119bhp) NE 90 MAN-B&W Diesel A/S Frederiksh Thw. thrust propeller fwd
8315724 655328	**ARCTURUS** **Trident Seafoods Corp.** Seattle, Wa United States of America	**187** 135 —		**1983** Dakota Creek Industries Inc.—Anacortes, Wa (20)	39,93 37,34 9,76 4,30 1 dk	**M Fishing** Stern Trawler Crab Ref	General Motors 8-645 Vee Oil 2SA 8Cy. 230 × 254 with clutches & s geared to sc. shaft 1 525bhp (1 122kW) General Motors Corp. Electro-Motive Div. La Gr Controllable pitch propeller
7820215 Df Esd Gc Rdr Rt	**ARCTURUS** **Saveiros, Camuyrano Servicos Maritimos S.A.** Santos Brazil	**180** — —	✠**100A1** SS 4/89 tug ✠**LMC** EL G 302,5/20,5U2(a) FN 366	**1982**-3 MacLaren BA Est. e Servicos Maritimos—Niteroi (250)	30,99 9,07 4,201 27,64 8,54 4,68 F 8,3 1 dk rf -	**M Tug** Fire-fighting	Alpha 14V2 Vee Oil 4SA 14Cy. 225 × 300 with clutches, flexible couplings & dr reverse geared to sc shaft Equipamentos Villares S.A. Sao P Gen 2 × 77kW 440V 60Hz a.c.

7637333 *OXMK2* D-12543 Df Esd Gc Pfd Rdr Rt	**ARDAL** **Partrederi Ardal** Aeroskobing Denmark (DIS)	**399** 261 1 050	BV	**1978** A/S Nordsovaerftet—Ringkobing (126) 60,03 3,550 55,22 10,41 6,02 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.2 252 B.2 000 TEU 36 C. 36/20' 2 Ha (stl) (each 15,5 × 6,1) ER 2W Der 2(5-10)	Callesen 8-427-HT Oil 4SA 8Cy. 270 × 400 1 000bhp (736kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller 10kn
7023788 *EVOH* M-30394 Df Esd Gc Pfd Rdr Rt	**ARDATOV** **Dalryba** Nakhodka Russia	T.Mk **2 653** 1 115 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (297) 82,00 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,6) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
8213445 *GDFV* 703629 Rt	**ARDENT** **Franco British Chartering Agency Ltd.** Campbell Maritime Ltd. London United Kingdom	**498** 372 1 180	BV	**1983** Yorkshire D.D. Co. Ltd.—Hull (282) 49,99 9,50 3,587 46,44 9,42 4,75 1 dk	**TM General Cargo** 1 Ho ER G.1 485 B.1 345 1 Ha (stl) (30,2 × 6,5) ER	Cummins KT-1150-M 2 Oil 4SA each 6Cy. 159 × 159 730bhp (537kW) Cummins Engine Co. Inc. U.S.A. 2 Directional propellers 9kn
7922893 LK 472 Esd Gc Pfd Rdr RTm/v	**ARDENT** **Kenneth Pottinger** Lerwick United Kingdom	**103** 62 —	✠Classed LR until 8/86	**1981**-10 Marinvarvet—Farosund (83) 22,86 6,81 2,975 20,63 6,71 3,51 B & F 15,3 1 dk rf 102 BK 102	**M Fishing** Stern Trawler Seiner	Penta TAMD120A 2 Oil 4SA each 6Cy. 130 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 580bhp (427kW) A/B Volvo-Penta Goteborg Gen 1 × 27,5kW 1 × 22,5kW 380V 50Hz a.c. Controllable pitch propeller
8420658 INS 127	**ARDENT II** **James M. McPherson** Inverness United Kingdom	**250** — 90		**1986** Campbeltown Shipyard Ltd.—Campbeltown (073) 26,90 7,52 3,001 25,05 7,51 4,25	**M Fishing** Seiner Pair Trawler In.180	Callesen 5-427-EOT Oil 4SA 5Cy. 270 × 400 423kW (575bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller
7817799 *IQVG* 809 Df Esd Gc Rdr Rt	**ARDENZA** **Ditta G. d'Alesio S.a.S. di Gaetano d'Alesio** Livorno Italy	**1 538** 652 2 122	RI	**1980** Cant. dell 'alto Adriatico—Trieste (214) 74,07 13,82 3,774 69,19 13,81 4,27 1 dk	**M Tanker** Mchy.aft	GMT BL230.6L 2 Oil 4SA each 6Cy. 230 × 310 reverse reduction geared to sc. shaft 2 090bhp (1 537kW) Grandi Motori Trieste Trieste Controllable pitch propeller
8327301 Df Esd Gc Rdr RTv	**ARDENZA II** ex Leptis Magna-92 **Fratelli Neri S.a.S.** Livorno Italy	**723** 722 1 200	BV RI (GL)	**1980** Deggendorfer Werft u. Eisenbau Ges. m.b.H. —Deggendorf (713) 10,27 3,450 54,51 10,25 4,09 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 300 1 Ha ER	Deutz BF12L513C 2 Vee Oil 4SA each 12Cy. 125 × 130 1 430bhp (1 052kW) Kloeckner Humboldt Deutz Koeln 7kn
6819166 *IRUI* 57 Esd Gc Pfd Rdr RTm	**ARDIMENTOSO** ex Star-88 ex Punta Anaga-83 **Impresa Fratelli Barretta Domenico e Giovanni S.n.C.** Brindisi Italy	*229* *68* —	RI ✠Classed LR until 12/84	**1968**-12 Hijos de J. Barreras S.A.—Vigo (1369) 31,86 8,23 3,785 28,96 8,08 4,47 RAD 1,3 2 dks rf 1245 BK 51	**M Tug** Fire-fighting	Werkspoor Oil 4SA 6Cy. 390 × 680 Hijos de J. Barreras S.A. Vigo Gen 2 × 90kW 1 × 40kW 220V d.c. Controllable pitch propeller Fuel 69,0t (d.o.) 12kn
5082534 *GQCC* 184984 Df Rdr RTm/v	**ARDNEIL** ex Cruiser-69 **Carmet Tug Co. Ltd.** Ardrossan United Kingdom	**330** 43 —	✠Classed LR until 1/10/87	**1953**-3 A. Hall & Co. Ltd.—Aberdeen (744) 37,32 9,50 3,855 34,14 8,84 4,12 R rf 457 BK 183	**M Tug**	Crossley Oil 2SA 8Cy. 368 × 483 ✠ NE 11/63 Crossley Bros. Ltd. Manchester Gen 2 × 30kW 220V d.c. Fuel (d.o.) 12kn
7810583 *HO2860* 17577-HK Rdr Rt	**ARDOUR** ex Kokuryu Maru No. 8-86 **Arce Shipping Corp.** Panama Panama	**998** 722 2 329	ZC	**1978** Mukaishima Zoki Co. Ltd.—Mukaishima (165) 75,00 4,300 72,00 11,40 5,60 1 dk RW	**M Tanker** Mchy.aft	Yanmar 6ZL-UT Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 120kW 445V 60Hz a.c. Fuel 18,5t (d.o.) 85,0t (i.f.o.)-6,0pd 11,25kn
7637345 *OWFC2* D-12544 Df Esd Pfd Rdr Rt	**ARDUA** **P/R Ardua** Niels Conrad Holjund Hansen Marstal Denmark (DIS)	**399** 261 1 050	BV	**1978** A/S Nordsovaerftet—Ringkobing (127) 60,23 3,550 55,22 10,41 6,02 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.2 252 B.2 000 TEU 36 C. 36/20' 2 Ha (stl) (each 15,5 × 6,1) ER 2W Der 2(10)	Callesen 8-427-HT Oil 4SA 8Cy. 270 × 400 1 000bhp (736kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Fuel 81,5t (d.o.) 10kn
8846694 109 RTv	**ARE** ex Tartu-92 **Fishing Port of Tallinn** Tallinn Estonia	**853** 386 1 240	RS	**1968** "Ivan Dimitrov" Shipyard—Rousse 52,56 - 4,200 - 10,52 5,52 1 dk	**M Tanker** Bunkering 5 Ta 10 Wing Ta ER L.(oil) 1 375	S.K.L. 6NVD36-1U Oil 4SA 6Cy. 240 × 360 221kW (300bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Voith-Schneider propeller 5,6kn
8701181 *EEHA* Rdr Rt	**AREA ALTA** **M. I. R. Dominguez Macaya S.A.** Vigo Spain	*428* *128* 234	BV	**1987** Construcciones Navales P. Freire S.A.—Vigo (310) 39,78 8,89 3,801 36,30 8,81 6,10 2 dks	**M Fishing** Stern Trawler Ref	Deutz SBA8M528 Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 853kW (1 160bhp) Hijos de J. Barreras S.A. Vigo Gen 2 × 140kW 220/380V 11,9kn
7212236 *EGBP* Df Esd Gc Rdr Rt	**AREA COVA** **Jesus Vaqueiro Gandon** Vigo Spain	**360** 155 437	BV	**1972** Const. Nav. Santodomingo—Vigo (396) 43,62 39,60 8,50 6,15 2 dks len 82	**M Fishing** Stern Trawler Ref 1 Ho ER G.300	Deutz Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 168,0t (d.o.) 11kn
5022869 Esd Rt	**AREA MILLA** **Pesquera Santana S.A.** Chile	**236** 71 —	RI	**1962** Ast. Santodomingo—Vigo (306) 30,26 6,51 3,200 27,51 6,49 3,84 RW	**M Fishing** Side Trawler	Deutz SBA6M528 Oil 4SA 6Cy. 220 × 280 360kW (489bhp) E made57 fitted62 Kloeckner Humboldt Deutz Koeln Gen 1 × 192kW 380V 50Hz a.c. Fuel 53,0t (d.o.) 10kn
6813980 Df Esd Rdr RTm	**AREASA** **Fastmeg Ltd.** United Kingdom	**204** 75 205	(BV)	**1968** Const. Nav. Yarza—Vigo (19) 34,47 6,68 3,052 27,11 6,63 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho In.161 2 Ha (each 0,9 × 0,9)	Deutz Oil 4SA 8Cy. 270 × 360 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9kn
8610801 *EEDJ* Df Esd Gc Pfd Rdr Rt	**AREASA TRES** **Pesquerias Area S.A.** Vigo Spain	*1 210* *363* 1 029	✠**100A1** stern trawler ✠**LMC** EL L 385,0/30,0U2(a) FN 983	**1988**-3 Construcciones Navales P. Freire S.A. —Vigo (296) 67,04 (BB) 10,60 4,350 56,72 10,51 6,81 F 23,5 2 dks rf 500 Box K 310	**M Fishing** Stern Trawler Mchy.aft	Deutz Oil 4SA 6Cy. 400 × 580 with flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) Hijos de J. Barreras S.A. Vigo Gen 1 × 280kW 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller

7701471 Gc	**AREFJAN** **Gulf Dredging Co. (S.A.K.)** Kuwait Kuwait	**478** 445 —	✠**100A** SS 7/87 dredger restricted service EL (G) FN 647	**1977**-6 Mitsubishi Heavy Industries Ltd. —Hiroshima (295) 64,60 12,04 2,186 43,01 12,01 3,03 1 dk rf nil	**Dredger** Cutter Suction	
7311733 *EDNR* Esd Rdr Rt	**AREINA** **Enrique Andre Vieira** Vigo Spain	**170** 65 —	(BV)	**1973** Const. Nav. Santodomingo—Vigo (382) 29,95 3,290 25,02 6,80 3,56 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Stork DRO21 Oil 4SA 6Cy. 210 × 300 600bhp (441kW) Fabrica de San Carlos S.A. San Fernan Fuel 58,5t (d.o.) 10,5
9003512 *XYVB* Rt	**AREINDAMAR** **Government of The Union of Myanmar (Myanmar Ports Corporation)** Yangon Union of Myanmar	*1 575* *472* 1 665	GL	**1991** Deggendorfer Werft u. Eisenbau Ges. m.b.H. —Deggendorf (812) 68,75 14,22 3,601 65,08 14,20 4,75 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Twin side arms Dredging depth 12,0 Hopper 1530T Hopper 1 000 2 sandpumps each 331kW (450bhp)	MWM TBD440- 2 Oil 4SA each 8Cy. 230 × 270 reduction geared to sc. shafts 2 134kW (2 901bhp) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 150kW 1 × 116,8kW 220/380V a.c. 2 Controllable pitch propellers 10
7418311 *CLBK* 513 Df Esd Gc Rdr Rt	**AREITO** ex Aracelio Iglesias-90 **Lineas de Navigation Gema S.A.** La Habana Cuba	**10 057** 6 045 15 193	✠**100A1** SS 2/90 strengthened for heavy cargoes ✠**LMC** EL Bt $2\frac{5}{16}$"U2 FN 4573 RCB	**1977**-4 R.O. Brodogradiliste "3 Maj"—Rijeka (577) 148,01 (BB) 20,65 8,994 138,03 20,60 12,53 F 14,7 2 dks rf nil	**M General Cargo** 5 Ho 19,5 23,1 9,6DT 13,5 23,1 ER 19,9 5 TwD G.22 161 B.19 898 TEU 198 C. 198/20' 5 Ha (9,7 × 8,3) (13,4 13,4 13,4 × 9,9) ER (10,2 × 8,3) Der 16(5)	Sulzer 6RND Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) R.O. Tvornica Dizel Motora "3 Maj" Rije AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 186,0t (d.o.) 1 265,0t (hvf) 16
6908993 *3EAJ9* 20996-PEXT Df Esd Gc Rdr RTm/h/v AMVER	**AREMAR** **Aremar C.I.F.S.A.** Panama Panama	*2 649* *1 009* 2 435	✠**100A1** SS 8/89 ✠**LMC** ✠**Lloyd's RMC** EL R $1\frac{5}{8}$"U2 FN 2006	**1969**-11 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (127) 99,57 (BB) 13,62 5,411 89,41 13,61 8,82 F 10,1 2 dks, 3rd dk (sparred) in Nos. 2 & 3 holds rf 102	**M Refrigerated Cargo** 3bth P 2 Ho 9,1DT 22,7 16,9 6 TwD In.3 951 L.90 4 Ha (stl) (6,4 5,7 5,7 6,4 × 4,3) ER Cr 2(-) Der 2(3)	Fiat A420.12S Vee Oil 4SA 12Cy. 420 × 580 sr geared to sc. shaft 4 800bhp (3 531kW) Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordo (AuxB 10kgf/cm² (9,9bar)) Gen 3 × 218kW 400V 50Hz a.c. Controllable pitch propeller Fuel 130,0t (d.o.) 430,0t (hvf)-11,0pd 13,5
9065766 Df Esd Gc Rdr RTv	**AREMITI II** French Polynesia	**350** — 50		Cmpl.**1992** Sabre Catamarans—Fremantle W.A. 30,00	**Aluminium Alloy TM Ferry** Twin Hull	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 reduction geared to sc. shafts 1 950kW (2 651bhp) Detroit Diesel Corporation Detroit, I 30
7235549 *OZDM* H507 Df Esd Gc Pfd Rdr Rt	**ARENA PORTLAND** ex Lida Nielsen-90 **Aalborg Portland** Esbjerg Denmark	**247** 135 480		**1972** A. Work & Sohn—Esbjerg (53) 41,51 9,00 — 30,10 3,08 1 dk len 75	**M Dredger/Sand Carrier** Mchy.aft	Alpha 405-26V Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel (d.o.)
7010638 *EFTM* Esd Rdr	**ARENAS DEL ULLA SEGUNDO** **Arenas y Gravas del Ulla S.L.** Vigo Spain	**240** — —		**1970** Enrique Lorenzo y Cia. S.A.—Vigo (357) 75,32 73,00 8,21 2,27 1 dk	**M Dredger** Suction	Caterpillar Oil 4SA 6Cy. 240bhp (177kW) Caterpillar Tractor Co. Peoria, Illino
7305291 *EGDJ* 2888 Esd Gc Pfd Rdr Rt	**ARENAS DEL ULLA TERCERO** **Arenas y Gravas del Ulla S.L.** Vigo Spain	**207** 151 305		**1973** Enrique Lorenzo y Cia. S.A.—Vigo (369) 35,51 8,39 1,956 33,00 8,21 2,27 1 dk	**M Dredger** Suction	Caterpillar Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino 8,25
6405381 *EEJL* Df Esd RTm	**ARENE** **Pesasur** Gijon Spain	**192** 87 —	(BV)	**1964** Maritima del Musel S.A.—Gijon (54) 31,68 7,04 3,231 28,17 7,03 3,56 1 dk RW	**M Fishing** Side Trawler 9 Ha (1,1 1,1 1,1 1,1 1,1 1,1 1,1 1,1 × 1,1) (1,3 × 1,3)	Deutz Oil 4SA 6Cy. 220 × 280 565bhp (416kW) Kloeckner Humboldt Deutz Koe Fuel 77,0t (d.o.) 12
7118595 1546 Esd Rdr Rt	**AREOS** ex Galassia Prima ex Giuseppe L.-71 **Maltese Libyan Arab Fishing Co. Ltd.** Valletta Malta	**183** 89 —		**1971** G. Rondolini & Figli—Pesaro (88) 32,01 7,14 2,852 25,61 6,99 3,76 1 dk	**Wood M Fishing** Side Trawler Ref	MAN Oil 4SA 6Cy. 320 × 480 330bhp (243kW) Masch. Augsburg-Nuernberg (MAN) Augsbu 11
7043893 CE9001 Esd Rdr Rt	**AREQUIPA 1** ex PM 22-75 **Pesquera Alpina SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (334) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illin 12
7105160 CO5877 Esd Gc Pfd Rt	**AREQUIPA 2** ex Langero-75 **Pesquera Piero SCR Ltda.** Callao Peru	**307** 137 278	(GL)	**1971** Metal Empresa S.A.—Callao (L-40) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 F 5,8 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (3,5 × 2,6) ER	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illin Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12
7113844 PS9054 Esd Gc Pfd Rt	**AREQUIPA 3** ex Mar Austral-75 **Pesquera Mar Azul SCR Ltda.** Pisco Peru	**307** 137 278	(GL)	**1971** Metal Empresa S.A.—Callao (L-41) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 F 5,8 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (3,5 × 2,6) ER	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illin Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12
7129295 *CB2307* Esd Rdr Rt	**AREQUIPA 4** ex Martha-75 Chile	**310** 140 —	(GL)	**1972** Ast. Picsa S.A.—Callao (373) *35,09* 8,03 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illin 12
7120859 Esd Rdr Rt	**AREQUIPA 5** ex PM 23-75 **Pesquera Andina SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (370) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 1 225bhp (901kW) Caterpillar Tractor Co. Peoria, Illin 10,5
7031802 *CB3492* Esd Rdr Rt	**AREQUIPA 7** ex Tasa 48-76 ex Costamar 19 Chile	**310** 140 —	(GL)	**1970** Ast. Picsa S.A.—Callao (320) 35,34 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illin Fuel (d.o.) 9
7042784 CO9042 Esd Rdr Rt	**AREQUIPA 8** ex Tasa 32-75 **Pesquera Mar Radiante S.R. Ltda.** Callao Peru	**310** 140 —	(GL)	**1973** Ast. Picsa S.A.—Callao (331) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illin 12

7031864 Esd Rdr Rt	**AREQUIPA 9** ex Maria Virginia V-76 **Pesquera San Juan SCR Ltda.** Callao Peru	**215** 127 488	(BV)	**1970** Maestranza y Astillero Delta S.A.—Callao *28,99* 7,98 26,01 7,90 4,02 1 dk	**Reinforced Plastic M Fishing** Side Trawler 2 Ho 2 Ha (each 3,1 × 2,6)	General Motors Vee Oil 2SA 16Cy. 114 × 127 464bhp (341kW) General Motors Corp. Detroit, Mi Fuel 2,5t (d.o.) 10kn
7014945	**AREQUIPA 10** ex Polar III-79 **Pesquera Santa Ursula SCR Ltda.** Peru	**350** — —		**1970** Maestranza y Astillero Delta S.A.—Callao (33) ... ... 1 dk	**Reinforced Plastic M Fishing**	General Motors Oil geared to sc. shaft General Motors Corp. U.S.A. Fuel (d.o.)
5349346 Df	**ARES** ex Dragon Dorado-71 ex Tainui-65 ex Vestria-49 **Yodpatankarn Co. Ltd.** Bangkok Thailand	**539** 330 737	✠Classed LR until 25/5/79	**1945**-10 Kalmar Varv A/B—Kalmar (349) 51,97 8,72 3,626 47,30 8,69 3,74 P 12,8 RQD 17,7 RFD 5,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,0 ER 2 Ha (stl) (9,1 11,5 × 5,0) ER 3W Der 1(4) 2(2)	Nohab Oil 2SA 8Cy. 250 × 420 510bhp (375kW) Nydqvist & Holm A/B Trollhattan 10kn
7642144 Df Esd Rdr Rt	**ARES** **Morski Port Handlowy Gdansk** Gdansk Poland	**336** 1 —	PR	**1976** Gdynska Stocznia Marynarki—Gdynia (H-2500/2) 35,67 9,38 3,820 33,22 9,34 5,06 1 dk	**M Tug** Ice strengthened	GMT Vee Oil 4SA 12Cy. 300 × 450 sr geared to sc. shaft H. Cegielski Poznan Gen 2 × 118kW 1 × 48kW 400V a.c. 13kn
8702795 *SWIA* 9827 Df Esd Gc Pfd Rdr Rt AMVER	**ARETE** ex Garth-91 **Arete Shipping Co. Ltd.** Astron Maritime Co. S.A. Piraeus Greece	*23 454* *13 589* 40 315	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 1, 3, 5 and 7, holds Nos. 2, 4 and 6 or holds Nos. 2 and 6 may be empty Ice Class 1D at a draught not exeeding 11.18M **✠LMC** **UMS** EL K† 632,5/78,0U2 FN 8113	**1989**-1 "Georgi Dimitrov" Shipyard—Varna (082) 198,44 (BB) 27,85 11,589 186,92 27,80 15,60 P 29,4 F 17,4 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 7 Ho ER G.46 605 B.42 476 7 Ha (stl) ER Cr 5(25)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 944kW (10 800bhp) H. Cegielski Poznan AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 6,9kgf/cm² (6,8bar) Gen 3 × 504kW 400V 50Hz a.c. 12kn
7306714 *P3LU2* 708302 Df Esd Gc Rdr Rt	**ARETHUSA** ex Winner-87 ex Maria N.-84 **Bismilah Shipping Co. Ltd.** Limassol Cyprus	**13 239** 9 641 22 593	AB	**1973** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2254) 164,34 (BB) 22,92 9,849 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,2 25,6 26,2 ER G.30 801 B.29 843 5 Ha (stl) (16,0 16,0 9,6 16,0 16,0 × 12,5) ER 5W Der 5(10)	Pielstick 16PC2V-400 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 15kn
8201521 *FIUF* Rt	**ARETHUSE** **Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF)** Marseille France	**480** 225 828	BV	**1983** At. & Ch. de la Manche—Dieppe (1311) 52,02 4,101 47,05 12,51 6,35 1 dk	**M Supply Ship** Deck Cargo 4 Ta G.136	Crepelle 4SN3 Oil 4SA 4Cy. 260 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 665bhp (1 225kW) Soc. Nouvelle des Moteurs Crepelle Lille Controllable pitch propeller Directional thrust propeller fwd
7313729 *SXTX* 4781 Df Esd Gc Rdr Rt	**ARETI** **Areti Compania Naviera S.A.** Piraeus Greece	**12 941** 9 273 22 626 T/cm 32,0	AB	**1973** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2261) 164,34 (BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** 5 Ho 23,7 25,6 18,2 25,6 26,2 ER G.30 582 B.29 449 HeCls. ptB 5 Ha (stl) (15,8 15,8 9,4 15,8 15,8 × 12,5) ER Cr 2(10) Der 5(10)	Pielstick 16PC2V-400 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)-28,0pd 15kn
7350571 *SV3180* 4724 Gc Rdr Rt	**ARETI** **Peter Kritikos & Co.** Piraeus Greece	**242** 122 —	HR	**1975** ....Salamis (109) 38,00 7,80 33,48 3,89 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Alpha 408-26VO Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn
8908052 *FGQM* Esd Gc Rdr Rt	**AREVAMANU** **Le Boucher** Papeete French Polynesia	**153** 69 120		**1990** Chantier Piriou Freres—Concarneau 24,80 - 22,50 7,40 3,96 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.90	Baudouin 12P15.2SR Vee Oil 4SA 12Cy. 150 × 150 sr geared to sc. shaft 331kW (450bhp) Soc. des Moteurs Baudouin Marseille
5045615 *TFRW* 0027 HF-182 Df Esd Gc Pfd Rdr Rt	**ARFARI** ex Klettsvik-91 ex Arni a Bakka-89 ex Dreki-87 ex Sigurjon-86 ex Bjorgvin Mar-85 ex Bjorgvin-84 **Heimaklettur H/f** Hafnarfjordur Iceland	**229** 73 —		**1958** VEB Volkswerft Stralsund—Stralsund 38,66 7,32 35,72 7,27 3,36	**M Fishing** Side Trawler Ice strengthened	Wichmann Oil 2SA 6Cy. 300 × 450 800bhp (588kW) NE 81 A/S Wichmann Rubbestadneset Fuel (d.o.)
5352939 Df Rdr Rt	**ARFAZ** ex Dago-72 ex Tarntank-66 ex Nerita-60 **N.V. Arfaz** Rotterdam Netherlands	**447** 172 467	(BV)	**1937** Eriksbergs M/V A/B—Goteborg (279) 50,45 7,65 3,175 7,60 3,56 P 16,2 F 4,0 1 dk R len 48	**M Tanker** 4 Ta ER L.(oil) 501 1W Der 1(1,5)	Nohab Oil 2SA 8Cy. 250 × 420 480bhp (353kW) Nydqvist & Holm A/B Trollhattan Fuel 31,5t (d.o.)-2,0pd 9kn
7905089 *OYAQ* D2701 Df Esd Gc Pfd Rdr Rt	**ARFIVIK** ex Ekaluk-86 **Disko Seafood ApS** Disko Havfiskeri ApS Narssaq Greenland (Danish)	T.Mk **294** 94 —	NV	**1979** Orskovs Staalskibsvaerft I/S—Frederikshavn (110) 35,01 9,33 — 31,60 9,31 6,30 F - 2 dks rf 762 Box K 102	**M Fishing** Stern Trawler Ref Shrimp-trawl Ice strengthened Mchy.aft	Alpha 409-26VO Oil 2SA 9Cy. 260 × 400 990bhp (728kW) B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 168kW 380V 50Hz a.c.
8811247 *OUIN* D3213 Df Esd Gc Pfd Rdr RTv	**ARFIVIK II** ex Nokasa-92 **Disko Prawns ApS** Sukkertoppen/ Manitsoq Greenland (Danish) SatCom: 1610117/OUIN	*1 152* *345* 445	NV	**1989** Est. Sao Jacinto S.a.r.L.—Aveiro (172) 45,00 5,001 38,92 12,01 7,42	**M Fishing** Stern Trawler Ref Ice strengthened	Wichmann 6L28 Oil 2SA 6Cy. 280 × 360 1 801kW (2 448bhp) Wartsila-Wichmann A/S Rubbestadneset Gen 1 × 1170kW 1 × 556kW 1 × 240kW 440V 60Hz a.c. Controllable pitch propeller
7304120 *UZOE* M-7885	**ARGAM** **Dalryba** Vladivostok Russia	**167** 43 100	RS	**1972** ..............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,5 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
6909478 *HP4586* 13102-PEXT Df Esd Gc Rdr Rt	**ARGANA II** ex Nisshin Maru No. 68-80 **Charles's Wain S.A.** Panama Panama	**176** 141 —		**1969** Nichiro Zosen—Hakodate (273) 37,01 6,94 2,794 31,98 6,91 3,18 1 dk	**M Fishing** Side Trawler Mchy.aft	Akasaka UHS27 Oil 4SA 6Cy. 270 × 420 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7830674 *CNDN* 8-537	**ARGANA No. 1** ex Kyosei Maru No. 1-80 **Armement et Peche Au Chalut S.A. (ARPEC)** Agadir Morocco	**526** 240 —		**1966** Narasaki Zosen K.K.—Muroran (560) *51,70* 9,61 6,41 1 dk	**M Fishing**	Oil Japan

7830662 *CNDX* 8-539	**ARGANA No. 3** ex Nisshin Maru No. 66-80 **Armement et Peche Au Chalut S.A. (ARPEC)** Agadir Morocco	**155** 54 —		**1967** Nichiro Zosen—Ishinomaki *29,91* 6,61 3,00 1 dk	**M Fishing**	Oil
6806652 Esd Gc Pfd Rdr Rt	**ARGDEP JR** ex Cayman Courage-84 ex Argdep Jr-83 ex Enrus-77 ex Old Joe-69	**498** 302 1 047	(AB)	**1966** McDermott Shipyard—Amelia, La (139) 51,82 10,75 3,760 49,94 10,67 4,27 F 19,6 1 dk rf nil conv Side-fishing Fishing 69	**TM General Cargo** Mchy.aft	General Motors 4 Vee Oil 2SA each 16Cy. 108 × 127 sr geared sc. shafts 1 700bhp (1 250kW) General Motors Corp. Detroit Gen 2 × 40kW
9031466 *P3WE4* 709649 Df Esd Gc Pfd Rdr RTv	**ARGENTINA** ex Charlotte Schulte-92 **St. Bonifatius Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus SatCom: 1101525/ARGE	*14 867* *7 642* 20 270	GL (Class cont.)	**1992** Kvaerner Warnow-Werft GmbH —Warnemuende (406) 167,24 (BB) 25,24 9,840 156,71 25,00 13,40 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho ER G.26 094 TEU 1388 C. 1388/20' 8 Ha (stl) ER	Sulzer 6RTA Oil 2SA 6Cy. 580 × 1700 9 540kW (12 970bhp) Dieselmotorenwerk Rostock GmbH Rosto Thw. thrust Contr. pitch propeller fwd
7636688 *GXOZ* 379831 Df Esd Gc Pfd Rt AMVER	**ARGENTINA STAR** ex Churchill-91 ex New Zealand Star-86 **Trust Management (Alderney) Ltd.** Blue Star Ship Management Ltd. London United Kingdom	*22 635* *7 204* 16 114	**✠100A1** CS 11/88 container ship **✠LMC UMS** **✠Lloyd's RMC** EL Kt 639,0/68,0U3 FN 8902	**1979-1** Smith's Dock Co. Ltd.—Haverton Hill (1341) **1986-3** (Additional cargo section) Jurong Shipyard Ltd.—Singapore 207,32 (BB) 9,373 198,48 29,15 15,70 F 18,3 1 dk rf 152 len & widened 86	**M Container Ship** Fixed-guides Ref 7cbn 12bth P DSS 9 Cell. Ho 15,5 17,0 16,2 17,0 15,5 23,6 16,2 ER 16,2 16,1 In.8 313 TEU 1140 C.Ho 632/20' (40') C.Dk 508/20' (40') incl. 350 ref C. 8 Ha (stl) ER 2 Ha (stl) 14 Wing Ha (stl) ER 4 Wing Ha (stl) Cr 2(35) 3(26)	Sulzer 6RND Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Barclay, Curle & Co. Ltd. Whiteinch, Glasg 2 AuxB (1 o.f. 1 ex.g) 7,2kgf/cm² (7,1bar) Gen 4 × 815kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 306,0t (d.o.) 2 354,0t (hvf)
8706789 *ELOT7* 9654 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ARGENTINEAN REEFER** **Temper Reefer Ltd.** Kvaerner Shipping a.s Monrovia Liberia SatCom: 1245544/ARGE	*12 348* *7 984* 14 933	**100A1** SS 6/88 **LMC UMS** **Lloyd's RMC** FN 5361 (NK)	**1988** Hashihama Zosen—Tadotsu (860) 144,60 (BB) 23,63 10,025 136,40 23,60 15,70 B & F 130,8 3 dks, 4th dk in nos 2, 3 & 4 holds rf nil	**M Refrigerated Cargo** Vehicles Side doors 4(s) 4 Ho 21,6 21,6 21,6 22,4 ER 15 TwD In.19 914 TEU 151 C.Dk 151/20' incl. 70 ref C. 4 Ha (stl) (each 9,1 × 7,7) ER Cr 4(8)	Sulzer 6RT Oil 2SA 6Cy. 520 × 1800 6 819kW (9 270bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 1120kW 440V 60Hz a.c. Fuel 1 285,5t (hvf) 129,0t (i.f.o.)-28,5pd
8030398 *SKCJ* Df Esd Gc Pfd Rdr Rt AMVER	**ARGENTUM** **Partrederi for M/T Argentum** Laurin Maritime AB Goteborg Sweden	**6 560** 3 676 10 501 T/cm 21,4	NV	**1982** AB Oskarshamns Varv—Oskarshamn (441) 135,74 19,05 8,086 127,01 19,02 10,11 P 34,8 F 18,0 1 dk Bow/CM 60 Diam. 0,203 MH 1,8	**M Tanker** Oil Chemical CBT SBT Ice strengthened DB 23 Ta ER L.12 577 HeCls. BC 16 Cargo pumps total 2 300T/hr	Sulzer 8ZL40 Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 4 266kW (5 800bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 3 × 720kW 1 × 570kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 120,0t (d.o.) 680,0t (hvf)-18,5pd
8601848 Df Esd Gc Rdr RTv	**ARGES** **Compania de Navigatie Maritime PETROMIN** Romania	**24 248** 12 317 39 768	RNR (Class cont.)	**1992** Santierul Naval Galatz—Galatz (800) 190,00 - 11,977 28,00 16,80 1 dk	**M Tanker** COW IGS SBT 17 Ta ER L.(oil) 12 821	B&W 6DKRN60/ Oil 4SA 6Cy. 600 × 1950 8 385kW (11 399bhp) Bryansk Eng. Works Brya
8425490 211869 Rt	**ARGINA** **Lilo-An Repair Shop Inc.** Cebu City Philippines	**121** 74 166		**1970** Sandoval Shipyards Inc.—Consolacion 6,15 0,940 38,18 6,10 1,83 1 dk	**M Tanker**	Oil 196bhp (144kW)
7020463 *YJYF5* 535 Df Esd Gc Rdr RTm/h/v	**ARGIROKASTRO** ex Aivali-90 ex Anatoli-85 ex Pomposa-83 ex Unilion-79 ex Lija-78 ex Altis-77 **Hartford Holdings Inc.** Dalex Shipping Co. S.A. Port Vila Vanuatu	**8 898** 5 939 15 175	BV (AB)	**1970** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2164) 142,40 (BB) 19,84 9,050 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2V Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 3 773kW (5 129bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 496kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 1 137,0t (hvf)-20,0pd
8917455 *SVPE* 9903 Df Esd Gc Rdr RTv AMVER	**ARGIRONISSOS** **Argironissos Shipping Corp.** Eletson Corporation Piraeus Greece	*29 506* *11 638* 45 425	**✠100A1** oil tanker SPM **✠LMC UMS** **IGS** EL Mt 642,0/73,0U3 FN 8909	**1992-3** Hitachi Zosen—Maizuru Works, Maizuru (4847) 183,00 (BB) 32,23 12,016 174,00 32,20 19,00 1 dk rf nil	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel DB DSS 7 Ta ER L.56 407	B&W 6S50 Oil 2SA 6Cy. 500 × 1910 6 090kW (8 279bhp) Hitachi Zosen Sakurajima Works, Os AuxB (o.f.) 18kgf/cm² (17,7bar) AuxB (o.f.) 18kgf/cm² (17,7bar) Gen 3 × 560kW 450V 60Hz a.c.
7005762 *5BOT* 707482 Df Esd Gc Pfd Rdr RTv	**ARGO** ex Fifth Avenue-85 **Arnave Shipping Ltd.** A.B. Maritime Inc. Limassol Cyprus	**11 041** 6 949 19 672 T/cm 29,4	BV (AB)	**1970** Hitachi Zosen—Innoshima (4246) 156,22 22,66 9,538 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,5 21,5 21,5 21,5 23,3 ER G.24 236 B.23 565 5 Ha (stl) (12,2 × 8,6) (14,4 14,4 14,4 14,4 × 10,5) ER 10W Der 10(10)	B&W 6K6 Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works, O Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 370,5t (hvf) 14,
7424499 *PCTR* 21387 Df Esd Gc Rdr RTm/v	**ARGO** ex Inez V-83 ex Cargo Liner V-81 **C.V. m.s. "Argo"** Vlaardingen Netherlands	*935* *441* 1 458	GL	**1975** Schiffsw. Schloemer GmbH & Co. K.G. —Oldersum (233) 80,09 9,02 3,191 77,70 8,97 4,40 P 12,8 F 5,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,4 ER G.1 714 B.1 618 TEU 38 C.Ho 21/20' C.Dk 17/20' 1 Ha (43,7 × 6,9) ER	S.K.L. 8NVD4 Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 2 × 44kW
8102593 Df Esd Rdr Rt	**ARGO** **Morski Port Handlowy Gdansk** Gdansk Poland	**336** — 100	PR	**1981** Gdynska Stocznia Marynarki—Gdynia (H2500/8) 35,67 9,38 4,180 33,08 9,34 5,06 1 dk	**M Tug** Ice strengthened	GMT Vee Oil 4SA 12Cy. 300 × 450 sr geared to sc. shaft H. Cegielski Po Gen 2 × 120kW 1 × 48kW 400V a.c.
5023813 350431 Df Esd Pfd RTm	**ARGO** ex Arie Ouwehand-66 **South West Trawlers (Pty.) Ltd.** Walvis Bay South Africa	**247** 120 —		**1956** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (484) 40,59 7,07 3,582 33,84 6,99 3,81 RW	**M Fishing** Side Trawler	Brons Oil 4SA 8Cy. 290 × 450 550bhp (405kW) Appingedammer Brons Apping Gen 2 × 15kW 110V d.c. Controllable pitch propeller
5410195 DAK 696 Df Esd RTm	**ARGO** **Gueri-Madec-Gueri** Dakar Senegal	**157** 53 —	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5071) 30,00 6,76 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler In.100 3 Ha (1,0 1,0 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Alpha 406- Oil 2SA 6Cy. 240 × 400 309kW (420bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Fuel 35,5t

7211452 SV4087 812 Rt	**ARGO** ex Yv-Yv-80 **Neorion Syros Shipyards Ltd.** Syros Greece	**134** 28 —	HR (AB)	**1972** Neorion & Michanourgia Syros S.A.—Syros (6) 26,50 7,47 3,901 22,71 7,45 4,70 1 dk rf 902	**M Tug**	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft Atlas-MaK Maschinenbau Kiel Gen 2 × 60kW 220/380V 50Hz a.c. Fuel 34,5t (d.o.) 11kn
7219076 SV2087 1621 Esd Pfd	**ARGO** **Kritikos Kyriakos** Piraeus Greece	**66** 26 —	✠**100A1** SS 1/90 trawler Mediterranean service and between Mediterranean and Daker **LMC** EL d FN 189	**1960**-6 D. C. Anastassiades & A. Ch. Tsortanides —Perama 24,85 5,64 2,109 22,10 5,61 2,90 1 dk rf 914 BK 178	**M Fishing** Side Trawler In.50	Alpha 404-24VO Oil 2SA 4Cy. 240 × 400 with hydraulic coupling 206kW (280bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 1kW 1 24V Controllable pitch propeller Fuel (d.o.)
8316235 ELFS9 7992 Df Esd Gc Rdr Rt AMVER	**ARGO ASIA** **Argo Asia Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	*39 131* *22 296* 63 765	NV (BV)	**1987** Koyo Dockyard Co. Ltd.—Mihara (1077) 228,61 12,191 218,02 32,21 19,72 1 dk	**M Tanker** COW IGS DB DSS 8 Ta ER L.(oil) 74 946	Sulzer 7RTA58 Oil 2SA 7Cy. 580 × 1700 9 886kW (13 440bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 480kW 450V 60Hz a.c. 14,25kn
8715651 SBOM Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ARGO ATHENA** **Argonaut AB** Ugland Brothers Sweden AB Stockholm Sweden SatCom: 1370227/ATHE	*153 347* *85 341* 285 690 T/cm 165,2	NV	**1990** Daewoo SB. & Heavy Machinery Ltd. —Okpo (5033) 327,52 (BB) 57,23 20,824 315,02 57,21 30,41 1 dk Bow/CM 161 Diam. 0,650 MH 2,1	**M Tanker** COW IGS SBT 6 Ta 6 Wing Ta ER L.(oil) 314 600 3 Cargo pumps total 15 000T/hr	B&W 6S80MC Oil 2SA 6Cy. 800 × 3056 16 668kW (22 660bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 3 × 752kW 440V 60Hz a.c. 14kn
9006851 ELOX7 9686 Df Esd Gc Pfd Rdr RTv AMVER	**ARGO DAPHNE** **Argo Daphne Shipping Ltd.** Ugland Brothers Ltd. Monrovia Liberia	*153 427* *70 871* 254 000 T/cm 167,0	NV (Class cont.)	**1992** Daewoo SB. & Heavy Machinery Ltd. —Okpo (5058) 327,50 (BB) 58,23 18,884 317,12 58,20 30,40 1 dk Bow/CM 161 Diam. 0,650 MH 2,1	**M Tanker** COW IGS SBT 6 Ta 6 Wing Ta ER L.(oil) 314 600 3 Cargo pumps total 15 000T/hr	B&W 7S80MC Oil 2SA 7Cy. 800 × 3056 23 456kW (31 889bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan
8800274 SBRA Df Esd Gc Pfd Rdr RTv SatNav CollRdr AMVER	**ARGO ELEKTRA** **Elektra Shipping KB** Ugland Brothers Sweden AB Stockholm Sweden SatCom: 1370242/ELEK	*153 347* *85 341* 285 640 T/cm 167,0	NV	**1990** Daewoo SB. & Heavy Machinery Ltd. —Okpo (5037) 327,50 (BB) 57,20 20,780 315,00 30,41 1 dk Bow/CM 161 Diam. 0,650 MH 2,1	**M Tanker** COW IGS SBT 6 Ta 6 Wing Ta ER L.(oil) 314 600 3 Cargo pumps total 15 000T/hr	B&W 6S80MC Oil 2SA 6Cy. 800 × 3056 16 668kW (22 660bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 3 × 752kW 440V 60Hz a.c. Fuel 345,0t (d.o.) 6 000,0t (hvf)-76,0pd 14,1kn
7433567 SXGA 284 Df Esd Gc Rdr RTm/h/v	**ARGO EXPLORER** ex Golden Sun-88 ex Bentheim-86 **Ocean King Shipping Corp.** Piraeus Greece	**20 328** 14 120 37 880 T/cm 46,4	**100A1** SS 10/88 bulk carrier strengthened for heavy cargoes, holds Nos. 2, 4 and 6 may be empty **LMC** **UMS** EL J† 605,0/66,0U3 FN 7764 GL	**1978** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (297) 193,83 (BB) 27,64 10,940 183,01 27,61 14,81 P 36,9 F 13,8 1 dk	**M Bulk Carrier** pt higher tensile steel 7 Ho ER G.47 390 B.42 602 6 Ha (stl) (9,1 11,7 9,2 15,1 9,2 15,0 × 13,4) ER Cr 4(12)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 8 827kW (12 000bhp) Ishikawajima do Brasil Brazil AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 536kW 440V 60Hz a.c. 15kn
800286 LMI5 148 f Esd Gc fd Rdr RTv MVER	**ARGO HEBE** **Jason VLCC Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia SatCom: 1243676/AHEB	*153 662* *70 930* 285 690 T/cm 167,0	NV	**1990** Daewoo SB. & Heavy Machinery Ltd. —Okpo (5038) 327,52 20,824 315,02 57,21 30,41 1 dk Bow/CM 161 Diam. 0,650 MH 2,1	**M Tanker** COW IGS SBT 6 Ta 6 Wing Ta ER L.(oil) 314 600 3 Cargo pumps total 15 000T/hr	B&W 6S80MC Oil 2SA 6Cy. 800 × 3056 16 668kW (22 660bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 3 × 752kW 440V 60Hz a.c. 14kn
389326 6JF9 08764 f Esd Gc d Rdr Rt MVER	**ARGO IDUNA** ex Georgia-86 **Abermurrig Ltd. & Argo Iduna Shipping Ltd.** Ugland Brothers Ltd. Nassau Bahamas	*63 285* *48 344* 128 400 T/cm 95,6	NV	**1977** Uddevallavarvet AB—Uddevalla (295) 263,91 (BB) 40,82 16,741 252,38 40,80 22,23 F - 1 dk rf 119 Bow/CM 133 Diam. 0,406 MH 2,1	**M Tanker** COW IGS SBT 12 Ta ER L.(oil) 154 432 HeCls. BC 4 Cargo pumps total 10 900T/hr	B&W 7K90GF Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) Uddevallavarvet A/B Uddevalla Gen 2 × 800kW 1 × 696kW 440V 60Hz a.c. Controllable pitch propeller Fuel 350,0t (d.o.) 4 798,5t (hvf)-68,0pd 15kn
718225 W5919 301	**ARGO II** **Argoalieftiki Kostas Kritikos** Piraeus Greece	**127** 61 —	HR	**1989** Geomar Hellenic Shipyard S.A.—Perama (1044) 30,00 7,60 2,900 26,00 4,00	**M Fishing**	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
23344 2562 48	**ARGO No. 1** **Port of Piraeus Authority** Piraeus Greece	**163** 114 —		**1962** Argo SB. & Shiprepairing Co. Ltd.—Perama (15) *35,06* 5,97 5,92 1 dk	**M Tanker** Water Mchy.aft	Alpha Oil 2SA 4Cy. 200 × 340 200bhp (147kW) Alpha-Diesel A/S Frederikshavn
23356 2563 49	**ARGO No. 2** **Port of Piraeus Authority** Piraeus Greece	**163** 114 —		**1962** Argo SB. & Shiprepairing Co. Ltd.—Perama (16) *35,06* 5,97 5,92 1 dk	**M Tanker** Water Mchy.aft	Alpha Oil 2SA 4Cy. 200 × 340 200bhp (147kW) Alpha-Diesel A/S Frederikshavn
02424 OF5 40 Esd Gc Rdr Rt VER	**ARGO PALLAS** **Argo Pallas Shipping Ltd.** Ugland Brothers Ltd. Monrovia Liberia	*153 407* *70 871* 254 000 T/cm 168,4	NV	**1991** Daewoo SB. & Heavy Machinery Ltd. —Okpo (5048) 327,50 (BB) 57,23 18,896 317,12 57,20 30,40 1 dk Bow/CM 161 Diam. 0,650	**M Tanker** COW IGS SBT 6 Ta 6 Wing Ta ER L.(oil) 314 600 3 Cargo pumps total 15 000T/hr	B&W 7S80MC Oil 2SA 7Cy. 800 × 3056 21 145kW (28 747bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 3 × 752kW 1 × 250kW 440V 60Hz a.c. 15kn
17463 F 3 Esd Gc Rdr Rt	**ARGO SERVICE** ex Gulf Fleet No. 44-86 **Secos S.r.l.** Siracusa Italy	*718* *215* 919	RI (AB)	**1980** Quality Shipyards Inc.—Houma, La (164) 57,91 3,664 51,44 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made reconditioned & fitted80 General Motors Corp. Electro-Motive Div. La Grange Gen 1 × 198,4kW 1 × 110kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
00998 DK7 32 Esd Gc Rdr m/h/v Nav Rdr VER	**ARGO THETIS** **Argo Thetis Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia SatCom: 1245342/ATHE	*153 437* *70 751* 286 006 T/cm 167,0	NV	**1992** Daewoo SB. & Heavy Machinery Ltd. —Okpo (5056) 327,50 (BB) 57,23 20,824 317,12 57,20 30,40 1 dk Bow/CM 161 Diam. 0,650 MH 2,1	**M Tanker** COW IGS SBT 6 Ta 6 Wing Ta ER L.(oil) 314 600 HeCls. ptB ptC 3 Cargo pumps total 15 000T/hr	B&W 7S80MC Oil 2SA 7Cy. 800 × 3056 21 145kW (28 747bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 3 × 940kW 1 × 250kW 440V 60Hz a.c. Fuel 437,28t (d.o.) 5 316,08t (hvf)-77,0pd 14,5kn

7433555 *SZOC* 9379 Esd Gc Pfd Rdr RTm/h/v AMVER	**ARGO TRADER** ex Vasman-88 ex Mulheim-86 **Advance Shipping Corp.** Piraeus Greece	**20 316** 14 121 37 880 T/cm 46,4	GL	**1978** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (296) 193,81 27,64 10,905 183,01 27,61 14,81 P 34,5 F 10,1 1 dk	**M Bulk Carrier** 7 Ho ER G.47 618 B.42 602 6 Ha (stl) (9,1 11,7 9,2 15,1 9,2 15,0 × 13,4) ER Cr 4(12)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima do Brasil	6RND Bra 15
5148302 *SV4691* 6672	**ARGODIGGER** ex Heortnesse-74 **Emmanuel Giokakis & Co.** Piraeus Greece	**604** 321 819	✠Classed LR until 27/4/79	**1959**-6 Lobnitz & Co. Ltd.—Renfrew (1145) 47,71 13,26 3,703 45,55 10,67 4,27 1 dk rf nil	**TM Hopper/Dredger** Bottom doors Mchy.aft	Mirrlees 2 Oil 4SA each 4Cy. 216 × 349 with flexible couplings & reverse reduction geared to sc. shafts 408bhp (300kW) Mirrlees, Bickerton & Day Gen 2 × 30kW 220V d.c. Fuel (d.o.)	Stockp
8105624 *ELHF3* 8090 Df Esd Gc Pfd Rdr RTv	**ARGOLIS** ex Maroula-87 **Mountain Breeze Corp.** Monrovia Liberia SatCom: 1240445/ARGO	**29 533** 22 983 59 460 T/cm 63,0	AB	**1983** Hitachi Zosen—Innoshima Works, Innoshima (4701) 224,52 (BB) 32,26 12,458 215,02 32,21 17,81 F 15,6 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.83 072 7 Ha (stl) ER Cr 4(25)	Sulzer Oil 2SA 6Cy. 760 × 1550 13 500bhp (9 930kW) Hitachi Zosen Sakurajima Works, Osa Gen 3 × 600kW	6RND7 14,75
7402661 *SWWQ* 9575 Df Esd Gc Pfd Rdr RTv AMVER	**ARGONAFTIS** ex Don Humberto-89 Launched as Caledonia Team **Salonica Trust Corp.** Piraeus Greece SatCom: 1130236/ARGO	**74 849** 59 185 134 000 T/cm 112,6	AB ✠Classed LR until 8/90	**1978**-3 Gotaverken Arendal AB—Goteborg (897) Cmd.**1980**-7 285,02 44,28 15,277 275,90 44,21 22,43 1 dk rf - Bow/CM 143 Diam. 0,510 MH 1,8	**M Tanker** COW IGS 5 Ta 10 Wing Ta ER L.(oil) 191 923 HeCls. BC 4 Cargo pumps total 12 000T/hr	B&W Oil 2SA 8Cy. 900 × 1800 20 081kW (27 300bhp) A/B Gotaverken Gen 3 × 1250kW 450V 60Hz a.c.	8K90 Gotebo 16,25
6900733 *SW2726* 9043 Df Esd Rdr Rt	**ARGONAFTIS** ex Irini-90 ex Kerchenskiy Pioner-86 ex SRTM 1252-74 **Atlantic Harvest Shipping Co.** Piraeus Greece	**346** 209 307	HR (RS)	**1966** .............U.S.S.R. 54,23 9,38 3,722 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref In.295	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller	Magdeb
7912197 *SV5382* 7249 Rt	**ARGONAFTIS T** **Argonaftiki Co. Ltd.** Piraeus Greece	**766** 517 250	(HR)	**1982** Hellenic General Enterprises Co. Ltd. —Perama (766) 64,29 2,001 54,01 10,43 2,98 1 dk	**TM Ferry** Mchy.aft	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 2 000bhp (1 471kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD48A Magdeb
7914963 *J8DT2* 3063 Df Esd Gc Pfd Rdr Rt AMVER	**ARGONAUT** **New Bury Holding S.A.** Transocean Maritime Agencies S.A.M. Kingstown St. Vincent and the Grenadines	**23 381** 16 708 37 481 T/cm 48,8	✠**100A1** SS 1/92 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty Ice Class 3 ✠**LMC** EL J† 605,0/76,0U2 FN 8140	**1982**-1 Industrias Reunidas Caneco S.A.—Rio de Janeiro (215) 200,92 (BB) 27,26 10,772 191,83 27,21 15,22 P 33,3 F 15,3 1 dk DK in way of Nos. 1, 2, 3, 4 & 5 cargo holds	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,3 29,6 29,6 29,6 29,6 ER G.47 571 5 Ha (stl) (20,3 20,0 20,0 20,0 20,0 × 12,6) ER Cr 2(35) 2(25)	B&W Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 033kW) Industrias Villares 2 AuxB (1 o.f. 1 ex.g) 9kgf/cm² (8,9bar) Gen 1 × 700kW 3 × 550kW 450V 60Hz a.c. Fuel 2 482,5t (hvf)-54,0pd	8KE Sao Pa 15,2
7635933 *KFDV* 601377 Df Esd Gc Pfd Rdr Rt AMVER	**ARGONAUT** **Connecticut National Bank** Farrell Lines Inc. New York, NY United States of America	**17 902** 12 871 16 401	AB	**1979** Bath Iron Works Corp.—Bath, Me (400) 185,93 (BB) 23,83 9,630 177,35 23,79 16,64 3 dks rf nil	**S Container Ship** Fixed-guides 5 Cell. Ho 27,4 27,4 27,4 27,4 ER 14,9 HeCls. B TEU 1070 C.Ho 612/20' (40') C.Dk 458/20' (40') incl. 56 ref C. 16 Ha (stl) ER 2 Ha (stl)	2 S Turb dr geared to sc. shaft 17 500shp (12 872kW) General Electric Co. Gen 2 × 1000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 299,5t (o.f.)	Lynn,
5265069 *SWXZ* 2382 Df Esd Gc Rdr RTh	**ARGONAUT** ex Orion-64 ex Vixen-50 ex Orion-47 **Aegean Special Cruises S.A.** Epirotiki Lines S.A. Piraeus Greece SatCom: 1130507/ARGO	**4 007** 1 432 339	BV ✠	**1929**-8 Friedr. Krupp Germaniawerft, A.G.—Kiel *93,27* 14,18 5,639 14,15 P 7,7 4 dks R conv Yacht 47	**TM Passenger Ship** 88cbn 231bth P	Krupps 2 Oil 4SA each 8Cy. 550 × 900 3 600bhp (2 648kW) Friedr. Krupp Germaniawerft A.G. Gen 3 × 320kW 220V d.c. 2 Directional propellers Fuel 159,5t (d.o.)	
8821826 *PJIN* HN1116 Esd Rdr Rt	**ARGONAUT** **"Argonaut" N.V.** Algemene Aannemingsmaatschappij D. Blankevoort & Zoon B.V. Willemstad Netherlands Antilles & Aruba	*2 172* *664* —	BV	**1990** IHC Holland N.V. Dredgers—Kinderdijk (CO1192) 81,82 5,250 76,97 14,01 6,33 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Hopper 3 000	Bolnes 2 Oil 4SA each 9Cy. 170 × 350 geared to sc. shafts 1 956kW (2 659bhp) "Bolnes" Motorenfabriek B.V. Krimpen a/d Gen 2 × 80kW 380V 50Hz a.c. 2 Controllable pitch propellers	9DNL170
5017955 *V2EW* Df Esd Gc Rdr RTm/v	**ARGONAUT** ex Johann I-87 ex Argonaut II-83 ex Argonaut-78 ex Anita-Adele-70 **Rederei m.s. "Argonaut" G.m.b.H. & Co. KG** Antigua & Barbuda	**499** 304 1 095 **999** 685 1 930	BV (GL)	**1960** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (435) 74,81 10,83 3,623/4,874 68,41 10,80 5,69 P 8,6 RQD 4,3 F 9,2 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 23,8 23,4 ER G.2 389 B.2 105 2 Ha (each 16,2 × 6,2) ER 8W Der 8(2-3)	Deutz Oil 4SA 8Cy. 320 × 450 779kW (1 059bhp) Kloeckner Humboldt Deutz Gen 3 × 184kW 380V a.c.	RBV8
6703070 *LFYR* 17820 Df Esd Gc Rdr Rt	**ARGONAUT** ex Susan Dreyer-70 **K/S A/S Argo** Tromso Norway	**299** 182 579	BV	**1967** Sonderborg Skibsvaerft A/S—Sonderborg (51) 47,12 8,82 3,201 42,30 8,81 3,38 1 dk	**M General Cargo** 1 Ho ER G.669 B.592 1 Ha (20,8 × 4,8) ER	Alpha Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Controllable pitch propeller Fuel 31,5t (d.o.)-2,0pd	Frederik
5023461 *VJLM* 174383 Rt	**ARGONAUT II** **W. E. Tucker & others** *Hobart, Tas.* Australia	**178** 105 196		**1947** Arga Shipping Co.—St. Helen's, Tas. 31,91 7,93 2,540 7,88 1 dk	**Wood Aux M General Cargo** Ketch 1 Ho ER G.326 B.311 1 Ha (5,1 × 3,0) ER 1W Der 1(1,5)	Blackstone Oil 4SA 6Cy. 222 × 292 Blackstone & Co. Ltd.	Sta
5290507 *YTQA* 3T-104	**ARGONAUT II** ex Rasica-66 ex Nanos-58 ex Eugenio-54 ex Maria Salute **Brodarska Zadruga "Labud"** Zadar Croatia	**132** 85 230		**1914** Sabino Martinolich—Nerezine 28,48 7,80 3,099 24,62 7,75 3,36 P 27,5 1 dk conv General Cargo 89	**Wood Aux M Ferry** 230dk P 1 Ho 15,9 ER 1 Ha (5,9 × 3,9) ER 1W Der 1(1,5)	Daimler Oil 4SA 6Cy. 150 × 190 135bhp (99kW) NE — Daimler-Benz A.G. Gen 1 × 1,5kW 24V d.c.	West
7232690 *OXGA* 3077 Esd Pfd Rdr Rt	**ARGONAUT R.** ex Frida Stensen-86 ex Avance-79 **RN Sten & Grus A/S** Hvidovre Denmark	**476** 190 600	BV	**1960** A/S Nakskov Skibsvaerft—Nakskov (164) 49,97 9,22 3,501 47,00 4,09 1 dk	**M Dredger** Suction Single side arm Mchy.aft 1W Der 1(6)	Volund Oil 4SA 8Cy. 300 × 410 750bhp (552kW) A/S Volund Fuel (d.o.)	Kob

5374925 CB2405 1979 Esd Rdr RTv	**ARGONAUTA** ex Uthlande-68 ex Orange Star-62 ex Uthlande-59 **Turismo Interocean S.A.** Valparaiso Chile	**334** 184 —	(GL)	**1955** Husumer Schiffsw.—Husum (1068) *43,20* 8,36 1,601 3,00 1 dk RW	**TM Ferry** Mchy.aft 619P	MaK 2 Oil 4SA each 6Cy. 215 × 360 400bhp (294kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 25kW 1 × 20kW 220/380V a.c. 2 Controllable pitch propellers Fuel (d.o.)
5227976 8OIE 85/10-T Df Esd Gc Rdr RTm	**ARGONAUTE** ex Kuwa Mamuta-90 ex Kurtia No. 1-78 ex Masa Maru No. 11-68 **Ominex Pvt. Ltd.** Male Maldives	**289** 155 —		**1961** Kanasashi Co. Ltd.—Shimizu (398) *39,63* 9,07 38,94 7,19 3,46 P & B 18,9 F 7,1 2 dks	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 370 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 135kW 110V 50Hz a.c. Fuel (d.o.) 10,5kn
7405596 LZSN Df Esd Gc Rdr Rt	**ARGONAVT** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	T.Mk **2 467** 1 033 1 685	BR (PR)	**1974** Stocznia im. "Komuny Paryskiej"—Gdynia (B418/11) 88,80 15,02 5,403 81,62 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.2 158 3 Ha (each 2,0 × 2,0) Der 2(5) 4(3)	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 504kW 400V a.c. Controllable pitch propeller 15,5kn
8321216 LYIZ M-41963 Df Esd Gc Pfd Rdr RTv	**ARGONAVT** **Zapryba** Kaliningrad Russia	*249* *74* 894	RS	**1986** Stocznia "Ustka"—Ustka (B275/16) 29,80 8,19 3,280 26,37 8,01 4,00 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 552kW (750bhp) H. Cegielski Poznan Gen 2 × 100kW a.c. Controllable pitch propeller 10,7kn
7403251 SZYI 9742 Df Esd Gc Pfd Rdr RTv AMVER	**ARGONISI** ex Antares-91 **Athenian Beauty S.A.** Tsakos Shipping & Trading S.A. Piraeus Greece SatCom: 1131105/SZYI	**19 330** 12 502 36 313 T/cm 42,1	BV	**1977** K.K. Usuki Tekkosho—Saiki (1192) 179,99 26,88 11,754 170,01 26,81 15,83 P 29,6 F 16,8 1 dk Bow/CM 94 Diam. 0,460 MH 1,5	**M Tanker** IGS 11 Ta ER L.(oil) 44 383 3 Cargo pumps total 3 900T/hr HeCls. C	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Ishikawajima Harima Heavy Ind. Japan Gen 2 × 550kW 440V a.c. Fuel 172,5t (d.o.) 1 961,5t (hvf)-39,0pd 16,4kn
5023485 EANH 2822 Df Esd RTm	**ARGONTE** **Hijos de Francisco Rey Mendez** La Coruna Spain	**496** 208 406	(BV)	**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (108) 50,75 8,28 4,287 45,01 8,26 4,70 2 dks RW	**M Fishing** Side Trawler 3 Ha (each 1,2 × 1,0) Der 1(-)	B&W 5-35VBF-62 Oil 2SA 5Cy. 350 × 620 1 400bhp (1 030kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 155,0t (d.o.) 11kn
7218230 9HBM3 2400 Df Esd Gc Pfd Rdr Rt	**ARGOS** ex Western Ace-90 ex New Angelita-87 ex Angelita-79 ex Kyonan Maru-76 **Athina Maritime Ltd.** Ariston Management Co. Ltd. Valletta Malta	**3 854** 2 434 7 266	BV HR (NK) **IN PORT DAMAGED 6/92**	**1972** Kurinoura Dock K.K.—Yawatahama (90) 108,95 17,05 7,011 101,81 17,00 8,49 P 23,5 B 7,1 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.9 008 B.7 750 2 Ha (stl) (27,4 27,9 × 8,5) ER Der 3(15) 1(10)	Hanshin Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 445V a.c. Fuel 631,0t-14,0pd 14kn
7364156 SEPI Esd Gc Pfd Rdr Rt	**ARGOS** **Government of The Kingdom of Sweden (Svenska Staten Fiskeristyrelsen)** Goteborg Sweden	**985** — —	NV	**1974** Kalmar Varv A/B—Kalmar (435) 61,27 11,99 5,066 56,01 11,74 7,27 3 dks rf 1295 BK 191	**M Research/Fishing** Stern Trawler Ice strengthened Mchy.aft OSD	Alpha 409-26VO 2 Oil 2SA each 9Cy. 260 × 400 geared to sc. shaft 1 800bhp (1 324kW) Alpha-Diesel A/S Frederikshavn Also 1 elec. motor 224kW (300shp) for 2ndy propulsion Gen 2 × 520kW 1 × 200kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 249,0t (d.o.)-6,0pd 13,5kn
7726316 FPSA Esd Gc Pfd Rdr Rt	**ARGOS** ex Ted Martin-81 **Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF)** Marseille France	**188** 128 974	BV (AB)	**1977** Halter Marine Services, Inc.—Moss Point, Ms (585) 54,87 3,620 50,45 11,59 4,30 F 14,7 1 dk	**TM Tug**	General Motors 8-645-E6 2 Oil 2SA each 8Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 12kn
5023514 5850	**ARGOS** **Fernando Perez Prol** Vigo Spain	**152** 73 —		**1936** Hijos de J. Barreras S.A.—Vigo *29,11* 6,25	**Wood S Fishing** Side-fishing	T 3Cy. 230 360 & 589 x 460 225ihp (166kW) Talleres Sanjurjo Vigo Fuel 86,5t 10kn
5258171 LBV 1015 Df Esd Gc Pfd Rdr Rt	**ARGOS** ex Notre Dame de la Meije-69 **Pecheries Gabonaises (PEGAB)** Libreville Gabon	**105** 35 132	(BV)	**1962** Ziegler Freres—Dunkerque (138) 26,50 6,46 22,51 6,41 3,41 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2)	Duvant Oil 4SA 6Cy. 180 × 180 450bhp (331kW) NE 70 Moteurs Duvant Valenciennes Fuel 25,5t (d.o.) 10,75kn
7411038 SVLQ 9645 Df Esd Gc Pfd Rdr RTm/h/v	**ARGOSEA** ex Far Sea-90 ex Semiramis-89 ex Carina I-86 ex Lasinda-83 **Kofinas Shipping Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece SatCom: 1130274/ASEA	**15 523** 9 960 36 303 T/cm 43,4	NV ✠Classed LR until 31/1/83	**1976**-6 Hitachi Zosen—Mukaishima (4498) 183,22 (BB) 27,23 10,992 172,02 27,21 15,02 P 35,1 F 16,2 1 dk rf 102 Bow/CM 87 Diam. 0,460 MH 1,5	**M Tanker** 15 Ta ER L.(oil) 43 641 2 Cargo pumps total 3 400T/hr HeCls. BC	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 158,5t (hvf)-42,5pd 14,5kn
7116834 Df Esd Gc Pfd Rdr RTm/h/v	**ARGOSY** ex Cuyuni-92 ex Unicorn Express-86 ex Atlantic Baron-82 ex Katharina-74 **Argosy Shipping Corp.**	T.Mk **999** 643 2 500	BV (GL)	**1972** Schiffswerft Korneuburg A.G.—Korneuburg (698) 90,20 (BB) 14,76 6,800 82,02 14,51 7,80 F 8,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 61,8 ER G.5 380 B.4 898 TEU 180 C.Ho 93/20' (40') C.Dk 87/20' (40') 1 Ha (stl) (50,4 × 10,3) ER	MWM TBD501-8 Oil 4SA 8Cy. 360 × 450 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim 14,5kn
7947702 611365	**ARGOSY** ex Aries **Rondys Inc.** Juneau, Ak United States of America	**199** 135 —		**1979** ....Tacoma, Wa *32,01* 9,76 3,26 1 dk	**M Fishing**	Oil 1 225bhp (901kW) U.S.A.
6515485 UVBW M-27875 Df Esd Gc Rdr Rt	**ARGUN** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	**4 531** 2 380 6 532	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B45/31) 123,88 16,74 7,240 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 631 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	B&W 5-62VT2BF-140 Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn

7030860 *EWAA* M-30975 Df Esd Gc Pfd Rdr Rt	**ARGUN** **Kaliningradskoye Upravlenie Tralovogo Flota (Kaliningrad Trawling Fleet Corporation)** Kaliningrad Russia	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (300) 82,00 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 48 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebk (SKL) Gen 4 × 256kW 480V a.c. Controllable pitch propeller
9037070 *UUSV* Df Esd Gc Rdr RTv	**ARGUN** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	**1 527** 555 1 246	RS (Class cont.)	**1992** Santierul Naval Galatz—Galatz (820) 72,50 13,00 3,200 65,60 - 4,40 1 dk	**TM RoRo Cargo/General Cargo** Bow door/ramp 2 Ho ER B.1 640 TEU 65 C.Ho 30/20' C.Dk 35/20' 2 Ha (stl) (12,6 18,6 × 8,7) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 48 to sc. shafts 1 280kW (1 740bhp) SKL Motoren & Systemtechnik
8026270 *5NGC* 375944 Df Esd Gc Rdr RTm/v	**ARGUNGU** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**714** 173 591	**✠100A1** SS 11/86 **✠LMC** EL J 375,5/26,0U2(a) FN 661	**1982**-8 Scheepswerf "Friesland" B.V.—Lemmer (376) 50,02 10,04 3,301 45,52 10,00 4,50 RFD 20,5 1 dk, 2nd dk fwd of machy space rf 584 **LAID UP SURVEYS OVERDUE 00/11/91**	**TM Research** Hydrographic Survey Mchy.aft	MWM 2 Oil 4SA each 6Cy. 320 × 48 flexible couplings & sr revers shafts 1 142bhp (840kW) Motorenw. Mannheim A.G. (MW Gen 3 × 144kW 400V 50Hz a.c Fuel 107,5t (d.o.)-2,5pd
7822550 *GDSA* 384837 Df Esd Gc Pfd Rdr RTv SatCom	**ARGUS** ex Contender Bezant-86 **Government of The United Kingdom (Secretary of State for Defence)** Belfast United Kingdom	*26 421* *7 926* 12 221	**✠100A1** SS 3/88 **✠LMC** **UMS** EL (L†) 715,0/78,0U2(a) FN 7619 (BV)	**1981**-7 Cant. Nav. Breda S.p.A.—Venezia (293) 173,01 (BB) 30,64 8,197 160,69 30,41 17,00 F 57,7 2 dks rf nil conv RoRo Cargo 82 conv RoRo Cargo/ Aircraft Transport 82 conv RoRo Cargo 87	**TM RoRo Cargo** Air Training Ship DSS Mchy.aft	Pielstick 2 Vee Oil 4SA each 18Cy. 400 sc. shafts 17 212kW (23 400bhp) Lindholmen Motor AB. 2 db (o.f.) 7,8kgf/cm² (7,7bar) Gen 3 × 1200kW 1 × 250kW Thw. thrust Contr. pitch propeller Fuel 5 617,5t (d.o.)
7381570 *A8NN* 5112 Df Esd Gc Pfd Rdr Rt	**ARGUS** ex Rebecca Elyse-83 ex Great River-80 **Rebecca Elyse Shipping Corp.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia	**11 219** 7 658 19 332	AB	**1975** Korea SB. & Eng. Corp.—Busan (197) 154,34 (BB) 22,84 9,159 145,98 22,79 12,50 P 29,0 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER 4 Ha (stl) ER	Sulzer Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Hitachi Zosen
8319122 *3FQI2* 13934-84A Df Esd Gc Rdr Rt	**ARGUS** **Y.J. Corp.** Panama Panama	*5 654* *2 310* 3 136	NK	**1984** Kochi Jyuko K.K.—Kochi (2343) 100,18 (BB) 7,576 89,79 18,80 8,01 2 dks	**M General Cargo** 2 Ho ER G.12 895 B.12 011 TEU 151 C. 151/20' (40') 2 Ha (stl) (each 20,3 × 10,2) ER Der 2(25) 2(20)	Hanshin Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Gen 2 × 212kW
7044548 *UEZY* M-29938 KB-1204 Df Esd Gc Rdr RTv	**ARGUS** **Zaprybpromrazvedka** Kaliningrad Russia	**3 033** 1 091 1 420	RS	**1969** Kherson Shipyard—Kherson 84,64 14,00 5,830 78,06 13,97 10,01 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 4 Ho G.173 In.550 4 Ha (1,2 1,2 × 1,3) (1,2 × 1,2) (1,5 × 1,3) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5013131 LX10N Df Esd Gc Pfd Rdr RTv	**ARGUS** ex Alvaro Martins Homen-85 **Parceria Geral de Pescarias Ltda.** Bensaude & Co. Ltd. Ponta Delgada Portugal	**1 256** 596 1 472	RP ✠Classed LR until 11/11/77	**1941**-7 Cia. Uniao Fabril—Lisboa (108) 71,10 11,03 5,233 64,00 11,00 5,69 P 7,4 F 14,4 R rf 191	**M Fishing** Side Trawler Ice strengthened 2 Ho 13,1 13,4 1 Ha (w) (1,6 × 1,6) 3 Ha (stl) (each 1,6 × 1,6) Der 1(2,5)	Fairbanks, Morse Oil 2SA 7Cy. 405 × 510 950bhp (699kW) Fairbanks Morse & Co. Gen 1 × 73,5kW 1 × 56kW 220 Fuel (d.o.)
7104752 *OVZW* D1849 Df Esd Gc Pfd Rdr Rt	**ARGUS** ex Argo-71 **Government of The Kingdom of Denmark (Den Danske Stat - Fyrdirektoratet)** Kobenhavn Denmark	**1 126** 369 610	BV	**1971** Svendborg Skibsvaerft A/S—Svendborg (135) 68,51 12,04 62,41 11,99 5,08 1 dk	**M General Cargo/ Lighthouse Tender** Ref 3 Ho ER G.680 B.612 3 Ha (2,3 × 2,3) (3,5 4,1 × 2,9) ER Der 1(15) 3(1,75)	B&W 2 Vee Oil 4SA each 12Cy. 225 × 3 sc. shaft 3 300bhp (2 427kW) NE 79 Alpha-Diesel A/S Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
7730757 *SQLG* Df Esd Rdr Rt	**ARGUS** **Zarzad Portu Szczecin** Szczecin Poland	**336** 0 —	PR	**1977** Gdynska Stocznia Marynarki—Gdynia (H-2500/4) 35,67 9,38 3,820 33,18 9,34 5,06 1 dk	**M Tug** Ice strengthened	GMT Vee Oil 4SA 12Cy. 300 × 450 sr ge shaft H. Cegielski Gen 2 × 120kW 1 × 48kW 400V
8728854	**ARGUS** **Kherson Port Authority** Kherson Ukraine	*235* *120* 455	RS	**1989** ............U.S.S.R. 35,17 8,01 3,120 33,25 - 3,60	**M Pollution & Surface Clearance Vessel**	Russkiy Oil 4SA 6Cy. 180 × 220 166kW (226bhp) Russkiy-Diesel Works
8404185 *PBVR* Gc Pfd Rdr RTv	**ARGUS** **Government of The Kingdom of The Netherlands (Rijkswaterstaat)** Middelburg Netherlands	**198** 59 31		**1985** B.V. Schps. & Ghbw. v/h Jonker & Stans —Hendrik-Ido-Ambacht (369) 27,87 6,81 1,601 25,63 6,41 3,51 B 8,6 F 13,5 1 dk	**TM Research** Hydrographic Survey	Benz 2 Vee Oil 4SA each 10Cy. 128 × 142 & sr reverse geared to sc. shafts 546bhp (402kW) Mercedes-Benz Gen 2 × 47kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 10,5t (d.o.)
8136271 RTh	**ARGUS** **Kerch Port Authority** Kerch Ukraine	**149** 101 20	RS	**1983** ............U.S.S.R. 28,70 6,35 1,480 2,50 1 dk	**M Ferry** 250dk P	Oil ....
5339975 *YTYE* 5T-314 RTv	**ARGUS** ex Steinbock-68 ex ST 779-51 ex DPC 49 **"Brodospas" Poduzece za Offshore, Teglenje i Spasavanje** Split Croatia	**134** 12 —	CRS (AB) (JR)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (49) 26,85 7,35 2,982 24,74 7,29 3,26 1 dk	**M Tug**	General Motors Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. Gen 1 × 60kW 120V Fuel 24,5t (d.o.)
7375260 *A8WA* 5335 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ARGUS EXPLORER** ex Tiber-86 ex Ogden Tiber-79 **Tiber Carbulk Carriers Inc.** Monrovia Liberia SatCom: 1240301/TRIL	**20 513** 14 481 34 388 T/cm 41,3	AB	**1975** Osaka Zosensho—Osaka (346) 185,38 (BB) 26,04 11,380 174,99 25,99 16,11 F 11,9 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 27,9 32,7 15,2 32,7 27,9 ER G.41 396 B.40 088 5 Ha (stl) (16,7 17,6 × 12,6) (8,0 × 9,9) (17,6 17,6 × 12,6) ER Cr 5(8)	Sulzer Oil 2SA 6Cy. 760 × 1550 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 400kW 450V 60Hz a.c. Fuel 180,0t (d.o.) 1 758,0t (hvf)

8805341 *JXVM* 20413 SF-17-V Rdr Rt	**ARGUS JUNIOR** **Oldeide K/S** Maloy Norway	*290* *103* —		**1988** Sletta Batbyggeri—Vagos (66) 27,51 (BB) 8,21 24,01 4,09 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref	Cummins KTA-50-M Vee Oil 4SA 16Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shaft 824kW (1 120bhp) Cummins Engine Co. Ltd. Daventry Gen 1 × 448kW a.c. 2 × 200kW a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft 12kn
7375272 *A8ZW* 5435 Df Esd Gc Pfd Rdr RTm/h/v	**ARGUS TRAVELER** ex Loire-85 ex Ogden Loire-79 **Loire Carbulk Carriers Inc.** Monrovia Liberia SatCom: 1241341/ATZW	**20 513** 14 481 33 019 T/cm 41,2	AB	**1975** Osaka Zosensho—Osaka (347) 185,38 (BB) 26,95 11,329 174,99 25,99 16,08 F 11,9 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 27,0 32,7 15,2 32,7 28,8 ER G.41 396 B.40 088 5 Ha (stl) (16,7 17,6 × 12,6) (8,0 × 9,9) (17,6 17,6 × 12,6) ER Cr 3(8)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 180,0t (d.o.) 1 758,0t (hvf) 14,75kn
8814342 *UUSJ* M-42787 Df Esd Gc Rdr RTv	**ARGUT** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	*3 466* *1 365* 3 600	RS	**1990** Jurong Shipyard Ltd.—Singapore (1035) 95,00 15,80 6,000 87,00 - 7,80 1 dk	**TM General Cargo** 1 Ho ER G.4 572 1 Ha (stl) (50,7 × 10,4) ER Cr 2(3)	Yanmar 8Z280-ET 2 Oil 4SA each 8Cy. 280 × 360 3 530kW (4 799bhp) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 3 × 300kW a.c. 15kn
8209470 *MBLV6* INS 217 Df Esd Gc Rdr Rt	**ARGYLL** **Brian Walker** Inverness United Kingdom	**174** 109 101		**1982** Campbeltown Shipyard Ltd.—Campbeltown (062) 24,36 3,002 21,80 7,21 4,02	**M Fishing** Trawler Seiner Mchy.aft 1 Ho In.146	Deutz SBA8M816 Oil 4SA 8Cy. 142 × 160 with clutches, flexible couplings & dr geared to sc. shaft 554bhp (408kW) Kloeckner Humboldt Deutz West Germany
7330193 *9HBH3* 2395 Df Esd Gc Pfd Rdr RTm/h/v	**ARHON** ex Arion-86 ex Andromeda-81 ex Chi Trust-80 ex Harfleur-79 **Evgeros Shipping Co. Ltd.** Starlady Marine Ltd. Valletta Malta	**14 809** 9 621 26 019 T/cm 36,9	**✠100A1** SS 3/89 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) **✠LMC (UMS)** EL Gt 2$\frac{11}{16}$"U2 FN 6452	**1974**-1 Scotstoun Marine Ltd.—Scotstoun (129 C) 175,11 (BB) 25,53 9,957 163,38 25,46 14,03 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 27,9 27,9 ER G.38 105 B.32 302 5 Ha (stl) (10,2 19,2 10,9 19,5 19,5 × 12,1) ER Cr 5(15)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Harland and Wolff Ltd. Belfast AuxB (ex.g) 7kgf/cm² (6,9bar) ✠ NAuxB (o.f.) 5/75 7kgf/cm² (6,9bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 190,0t (d.o.) 1 579,0t (hvf) 15,5kn
7819606 Df Esd Rdr Rt	**ARHUACO** **Texas Petroleum Co.** Santa Marta Colombia	**136** 98 1 000	AB	**1979** Dravo Steel Ship Corp.—Pine Bluff, Ar (94-106-78) 3,231 29,42 7,32 3,66 F 8,3 1 dk BK 25	**TM Tug/Supply Ship** Deck Cargo Survey Fire-fighting Moon pool	General Motors 16V-71-N 2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 50kW 10kn
6723719 *5BII* 707319 Df Esd Pfd Rdr RTm/v	**ARIA** ex Stortemelk-92 ex Dolfyn 1-84 ex Dolfijn-79 ex Anda-79 **Coastalaria Shipping Ltd.** Wagenborg Shipping B.V. Limassol Cyprus	**642** 506 1 153	GL	**1967** Deutsche Industrie-Werke A.G.—West Berlin (6144) 58,93 9,02 3,753 55,00 9,00 5,06 P 9,8 2 dks len 73	**M General Cargo** Ice strengthened 1 Ho 32,0 ER G.1 165 B.1 020 1 Ha (24,6 × 4,9) ER 2W Der 2(2)	Deutz RBA6M528 Oil 4SA 6Cy. 220 × 280 435bhp (320kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 21kW 1 × 12kW 1 × 10kW 220/380V 50Hz a.c. Fuel 33,5t (d.o.) 9,75kn
6704402 *SXNV* 4 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ARIADNE** ex Tor Hollandia-75 **Minoan Lines Shipping S.A.** Iraklion Greece SatCom: 1130736/ARIA	T.Mk **7 748** 3 433 2 287	HR ✠Classed LR until 9/10/89	**1967**-4 Luebecker Flender-Werke AG.—Luebeck (559) 138,03 21,57 5,614 125,00 21,01 12,50 B 88,4 RFD 5,5 2 dks, intermediate dk at sides, 3rd dk clear of mchy. space rf 305	**TM Passenger/RoRo Cargo/Ferry** 992P Bow & stern doors Ice strengthened Stern door/ramp	Pielstick 12PC2V-400 4 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 16 416kW (22 318bhp) Ottensener Eisenwerk G.m.b.H. Hamburg Gen 4 × 560kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 650,5t (hvf) 23kn
8107050 *PCTO* SCH 303 Df Esd Gc Pfd Rdr Rt	**ARIADNE** **Visserij Maatschappij W. van der Zwan & Zn. B.V.** Scheveningen Netherlands	*2 180* *872* 2 044	**✠100A1** SS 5/87 stern trawler **✠LMC** EL O 448,0/36,0U2 FN 1713	**1982**-3 Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel (203) 89,34 (BB) 12,76 5,373 83,44 12,51 8,01 B 19,9 2 dks rf 432 Box K 381 len 87	**M Fishing** Stern Trawler Processing Ref 3 Ho ER In.1 930 3 Ha (stl) ER	Deutz Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 3 550bhp (2 611kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 818kW 220/380V 50Hz a.c. Controllable pitch propeller 13,5kn
5357874 *9H2945* 2090 Df Esd Rdr RTm/v	**ARIADNE** ex Romeo I-89 ex Iago-88 ex Serra Orrios-79 ex Chemical Orrios-77 ex Serra Orrios ex Thameswood-68 **Seafare Shipping Co.** Valletta Malta	**1 585** 875 2 650	RI ✠Classed LR until 5/72	**1957**-11 Ailsa SB. Co. Ltd.—Troon (498) 91,85 11,76 5,335 85,35 11,74 6,18 P 18,9 F 9,2 1 dk RW rf 152 len 68 & 77 conv General Cargo 68	**M Tanker** 14 Ta ER L.(oil) 3 450	Widdop Oil 2SA 8Cy. 318 × 470 1 135bhp (835kW) H. Widdop & Co. Ltd. Keighley Gen 3 × 90kW 220V d.c. Fuel 122,0t 11kn
8023761 *3EOT8* 20501-LI Df Esd Gc Pfd Rdr RTv SatCom AMVER	**ARIADNE I** ex Ariadne-90 **The Ownership Syndicate for m.t. "Ariadne I"** Laurin Maritime AB Panama Panama	**16 913** 9 931 29 918	NV	**1983** AB Nya Oskarshamns Varv—Oskarshamn (438) 170,82 (BB) 25,96 11,137 161,70 25,91 14,53 1 dk Bow/CM 83 Diam. 0,410 MH 2,7	**M Tanker** Oil Asphalt COW IGS Ice strengthened DB 16 Ta ER L.(oil) 30 933 4 Cargo pumps total 2 800T/hr	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) H. Cegielski Poznan Gen 3 × 1040kW 440V 60Hz a.c. 14,25kn
8701844 *3ECQ6* 17516-88A Df Esd Gc Rdr RTv SatNav	**ARIAKE** **Moltank S.A.** Mitsui O.S.K. Lines Ltd. Panama Panama SatCom: 1332611/ARIK	*145 600* *85 527* 238 898 T/cm 161,1	NK	**1987** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (363) 324,01 (BB) 18,251 314,99 56,01 29,39 1 dk Bow/CM 159 Diam. 0,510 MH 1,8	**M Tanker** 14 Ta ER L.(oil) 317 199 3 Cargo pumps total 16 500T/hr	B&W 7L90MCE Oil 2SA 7Cy. 900 × 2916 14 947kW (20 321bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 406kW 14,1kn
7417551 *GWED* 377145 Df Esd Gc Pfd Rdr Rt AMVER	**ARIAKE** ex Ariake 1-77 **The Australia Japan Container Line Ltd.** The Eastern & Australian Steamship Co. (M.S.) Pty. Ltd. London United Kingdom	*37 286* *17 732* 34 346	**✠100A1** CS 12/91 **✠LMC UMS** EL Nt 3$\frac{5}{16}$" FN 11865	**1976**-12 Flender Werft A.G.—Luebeck (612) 237,80 (BB) 32,29 11,526 225,56 32,20 20,40 F 24,7 1 dk rf nil	**TM Container Ship** Fixed-guides pt higher tensile steel DSS 11 Cell. Ho 6,7 6,7 13,1 13,1 13,1 13,1 13,1 13,1 ER 13,1 13,1 13,1 TEU 1748 C. 1748/20' incl. 628 ref C. 16 Ha (stl) ER 4 Ha (stl)	MAN K8SZ90/160A 2 Oil 2SA each 8Cy. 900 × 1600 39 190kW (53 279bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 3 AuxB (1 o.f. 2 ex.g) 8kgf/cm² (7,9bar) Gen 6 × 1325kW 450V 60Hz a.c. Thw. thrust propeller Fuel 746,0t (d.o.) 4 818,0t (hvf) 26kn
8517396 *JHNO* 129411 Esd Gc Pfd Rdr Rt	**ARIAKE** **Oshima Unyu K.K.** Naze, Kagoshima Pref. Japan	**6 530** — 4 546	(NK)	**1986** K.K. Usuki Tekkosho—Saiki (1328) 147,50 (BB) 5,616 135,01 23,00 7,40 2 dks	**M RoRo Cargo/Ferry** —dk 472P Quarter bow door/ramp (s) L 17,20 W 7,40 SWL 40 2 Quarter stern door/ramps 1(p) 1(s) L 17,40 W 7,40 SWL 40 Lane Length 850 Clear height 5,65 Cars 101 TEU 189 C. 189/20'	Pielstick 18PC2-6V-400 Vee Oil 4SA 18Cy. 400 × 460 13 500bhp (9 930kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Controllable pitch propeller 2 Thw. thrust propellers fwd 19kn
8718500 *JM5719* 130367	**ARIAKE** **Yutoku Kinkai Kisen K.K.** Omuta, Fukuoka Pref. Japan	**499** — 1 257		**1988** K.K. Miura Zosensho—Saiki (815) 58,68 (BB) 10,04 4,060 57,99 10,00 4,50 1 dk	**M Sludge Carrier**	Niigata 6MG32CX Oil 4SA 6Cy. 320 × 360 1 650bhp (1 214kW) Niigata Eng. Co. Ltd. Niigata

7204629 *JG2366* 100089 Rdr RTv	**ARIAKE** **Shinei Sangyo K.K.** Kobe, Japan Hyogo Pref.	**498** 197 125		**1966** Nippon Kokan K.K.—Shimizu (262) 41,46 16,06 2,350 38,00 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Twin Hull 400dk P Mchy.aft	Daihatsu 2 Oil 4SA each 6Cy. 260 × 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 34kW 205V a.c. Fuel 26,0t (d.o.)-4,0pd
8403674 *JM5385* 127746 Df Esd Gc Rdr Rt	**ARIAKE MARU** **Nanko Kisen K.K.** Kamae, Japan Oita Pref.	**2 606** — 2 700	NK	**1984** Honda Zosen—Saiki (726) 91,95 5,523 84,03 16,41 8,51 2 dks	**M Vehicles Carrier**	Mitsubishi Oil 2SA 6Cy. 370 × 880 3 600bhp (2 648kW) Akasaka Tekkosho K.K., (Akas Ltd.) Gen 3 × 180kW a.c. Thw. thrust Contr. pitch propel
7331458 *JG3320* 116097	**ARIAKE MARU** ex Arasaki Maru-85 **Dokai Tugboat Co. Ltd.** Nagasaki, Japan Nagasaki Pref.	**196** — —		**1973** Sagami Zosen Tekko K.K.—Yokosuka (165) 29,90 8,54 2,642 28,94 8,51 3,36 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 3 Niigata Eng. Co. Ltd.
9031789 *JK5122* 132527 Df Esd Gc Pfd Rdr RTv	**ARIAKE MARU No. 1** **Sanshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**3 692** — 3 800	NK	**1992** Kitanihon Zosen K.K.—Hachinohe (262) 114,50 (BB) - 5,792 105,50 20,00 10,70 3 dks	**M RoRo Cargo** Stern door/ramp SWL 40 Clear height 4,10 Cars 120 Trailers 75 Mchy.aft	Mitsubishi Oil 2SA 8Cy. 450 × 1350 7 061kW (9 599bhp) Akasaka Tekkosho K.K., (Akasa Ltd.) Gen 2 × 400kW a.c. Controllable pitch propeller Thw. thrust Contr. pitch propelle
9002477 *JL5920* 131525 Df Esd Gc Pfd Rdr Rt	**ARIAKE MARU No. 2** **Shunzan Kaiun Y.K.** Hakata, Japan Ehime Pref.	**2 938** — 3 023	NK	**1990** Kitanihon Zosen K.K.—Hachinohe (255) 109,10 (BB) 5,847 100,00 20,00 11,65 P 2,8 F 93,9 2 dks	**M RoRo Cargo** TEU 52 C. 36/20' and 8/40' ref C. 2 Ha (stl) ER	Mitsubishi Oil 2SA 8Cy. 450 × 1350 7 060kW (9 598bhp) Akasaka Tekkosho K.K., (Akasak Ltd.) Gen 2 × 400kW a.c. Thw. thrust Contr. pitch propeller
8701387 *JM5582* 129405 Esd Gc Rdr Rt	**ARIAKE MARU No. 3** **Masunaga Kaiun K.K.** Saiki, Japan Oita Pref.	**2 646** — 3 725	NK	**1987** Minami-Nippon Zosen K.K.—Usuki (589) 108,51 (BB) 20,02 5,812 100,01 20,01 6,00 2 dks	**M Vehicles Carrier** Mchy.aft	Mitsubishi Oil 2SA 8Cy. 450 × 1350 9 600bhp (7 061kW) Akasaka Tekkosho K.K., (Akasak Ltd.) Thw. thrust Contr. pitch propeller
6705793 Rdr Rt	**ARIAKE MARU No. 3**	**530** 233 178		**1968** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (610) 48,37 11,84 2,312 46,00 11,51 3,51 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 600dk P	Niigata 2 Oil 4SA each 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Gen 1 × 80kW 220V a.c. Fuel 13,0t-2,5pd
7632307 *JM3818* 120546	**ARIAKE MARU No. 6** **Ariakekai Ferryboat K.K. (Ariakekai Jidosha Kososen Kumiai)** Nagasu, Japan Kumamoto Pref.	**695** — 284		**1977** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (847) 54,01 13,11 2,601 50,02 12,81 3,81 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd.
9031791 *JI3516* 133427 Df Esd Gc Pfd Rdr RTv	**ARIAKE MARU No. 7** **Osaka Shipping Co. Ltd. (Osaka Senpaku K.K.)** Osaka, Japan Osaka Pref.	**3 692** — 3 800	NK	**1992** Kitanihon Zosen K.K.—Hachinohe (265) - - 5,792 105,50 20,00 10,70 2 dks	**M RoRo Cargo** Mchy.aft B.16 413	Mitsubishi Oil 2SA 8Cy. 450 × 1350 sr geare 7 061kW (9 599bhp) Akasaka Tekkosho K.K., (Akasaka Ltd.) Thw. thrust Contr. pitch propeller fw
7920651 *JM4775* 123325 Rdr Rt	**ARIAKE MARU No. 7** **Ariakekai Ferryboat K.K. (Ariakekai Jidosha Kososen Kumiai)** Kunimi, Japan Nagasaki Pref.	**692** — 262		**1980** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (889) 2,601 50,02 12,81 3,81 1 dk	**TM RoRo Cargo/Ferry** 488dk P Mchy.aft	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd.
9004413 *JH3228* 131539 Df Esd Gc Pfd Rdr Rt	**ARIAKE MARU No. 8** **Hosei Kisen K.K.** Kamo, Japan Shizuoka Pref.	**2 722** — 3 737	NK	**1991** Kitanihon Zosen K.K.—Hachinohe (257) 108,50 (BB) 5,812 100,00 20,00 10,70 P 6,1 F 63,9 2 dks	**M RoRo Cargo** Quarter stern ramp (p) SWL 40 Clear height 4,10 Cars 297 2 Ho ER 2 TwD TEU 64 C. 64/20'(40') 2 Ha (stl) (28,0 × 4,5) (2,8 × 2,3) ER	Mitsubishi Oil 2SA 8Cy. 450 × 1350 7 061kW (9 599bhp) Akasaka Tekkosho K.K., (Akasaka Di Ltd.) Gen 2 × 400kW a.c. Thw. thrust Contr. pitch propeller fwd
8415744 *JM5436* 127790 Rt	**ARIAKE MARU No. 8** **Ariakekai Ferryboat K.K. (Ariakekai Jidosha Kososen Kumiai)** Nagasu, Japan Kumamoto Pref.	**694** — 288		**1985** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (929) 57,33 2,601 53,01 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 with reverse geared to sc. shafts 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Thw. thrust Contr. pitch propeller fwd
5247110 *7LLW* 89411 Rt	**ARIAKE MARU No. 8** ex Naoshima Maru No. 2 **Ariake Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**191** — 204		**1961** K.K. Taihei Kogyo—Akitsu (76) 33,36 6,56 2,693 29,32 6,51 3,05 1 dk	**M Tanker** Chemical Mchy.aft	Makita Oil 2SA 3Cy. 340 × 380 150bhp (110kW) Makita Tekkosho Fuel 6,0t-1,0pd
8713122 *JM5725* 130348	**ARIAKE MARU No. 10** **Ariakekai Ferryboat K.K. (Ariakekai Jidosha Kososen Kumiai)** Kunimi, Japan Nagasaki Pref.	**696** — 230		**1988** Hayashikane Dockyard Co. Ltd.—Nagasaki (958) 57,99 2,601 54,21 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 with cl reverse geared to sc. shafts 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Thw. thrust Contr. pitch propeller fwd
8105777 *JK4342* 124615	**ARIAKE MARU No. 11** ex Kunihisa Maru No. 11-91 **Ariake Kaiun K.K.** Osaka, Japan Osaka Pref.	**199** — 690		**1981** K.K. Kamishima Zosensho—Higashino (116) 53,07 (BB) 9,00 48,49 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 293 B.1 211	Matsui Oil 4SA 6Cy. 260 × 400 sr geared to sc 700bhp (515kW) Matsui Iron Works Co. Ltd.
8614273 *JG4648* 129834 Esd Gc Rdr Rt	**ARIAKE MARU No. 12** **Osaka Shipping Co. Ltd. (Osaka Senpaku K.K.)** Osaka, Japan Osaka Pref.	**2 367** — 2 012	NK	**1987** Honda Zosen—Saiki (756) 102,01 (BB) 4,885 94,01 15,51 5,90	**M RoRo Cargo/ Vehicles Carrier** Quarter stern door/ramp (p) L 17,20 W 4,30 SWL 40 Lane Length 400 Clear height 4,20 Mchy.aft	Mitsubishi Oil 2SA 7Cy. 370 × 880 4 900bhp (3 604kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8810293 *JI3371* 128767 Rdr Rt	**ARIAKE MARU No. 15** **K.K. Meimon Taiyo Ferry** Osaka, Japan Osaka Pref.	**699** — 1 470		**1988** Honda Zosen—Saiki (787) 4,152 74,53 13,31 6,51	**M Vehicles Carrier**	Akasaka Oil 4SA 6Cy. 410 × 800 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

9053440 *JG5172* 133815 Df Esd Gc Pfd Rdr RTv	**ARIAKE MARU No. 18** **Daisan Kaiun K.K.** Tokyo Japan	**3 471** — 2 162	NK	**1992** Honda Zosen—Saiki (837) - - 5,063 95,40 15,50 11,60	**M Vehicles Carrier**	Mitsubishi Oil 3 604kW (4 900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7902984 *3EYA3* 15066-85B Df Esd Gc Rdr RTm/h/v AMVER	**ARIAKE REEFER** **Lunablanca Naviera S.A.** Honma Senpaku Co. Ltd. (Honma Senpaku K.K.) Panama Panama SatCom: 1331567/ARRF	**7 099** 3 180 8 076	NK	**1980** Hitachi Zosen—Ariake Works, Nagasu (4647) 144,96 (BB) 18,75 8,075 136,02 18,70 11,84 F 11,0 2 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.9 463 4 Ha (stl) (7,4 7,4 7,4 × 5,8) ER (7,4 × 5,8) 8W Der 8(5)	B&W 8L55GF Oil 2SA 8Cy. 550 × 1380 10 700bhp (7 870kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 570kW 450V 60Hz a.c. Fuel 326,0t (d.o.) 1 609,0t (hvf)-42,5pd 19kn
7327627 *SXNN* 384 Df Esd Gc Pfd Rdr Rt AMVER	**ARIANA** **Transpacific Carriers Ltd.** Andros Greece	**23 134** 16 948 41 125	AB	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (323) 183,65 (BB) 27,67 12,107 173,01 27,60 17,00 P 6,8 F 11,6 1 dk rf 25	**M Bulk Carrier** 5 Ho 20,6 27,8 27,9 27,9 27,2 ER G.53 642 B.44 923 HeCls. B 5 Ha (stl) (10,5 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(10)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 420kW Fuel 244,0t (d.o.) 2 133,5t (hvf)-48,0pd 15kn
8710687 *DIDA* 15520 Rdr RTv AMVER	**ARIANA** **m.s. "Ariana" Hans und Klaus Heinrich K.G.** Klaus Heinrich Hamburg Germany SatCom: 1120530	*7 876* *2 695* 7 190	GL	**1988** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (953) 115,17 (BB) 19,44 7,281 104,02 19,21 12,81 F 13,8 2 dks	**TM RoRo Cargo/General Cargo** Heavy-load Str. heavy cargoes Stern door/ramp L 10,00 W 12,80 SWL 400 Lane Length 412 Clear height 12,00 1 Ho 90,1 ER G.15 008 B.14 158 TEU 545 C.Ho 296/20' (40') C.Dk 249/20' (40') 1 Ha (stl) (90,1 × 16,0) Cr 2(40-100)	Wartsila 6R32 2 Oil 4SA each 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shafts 1 890kW (2 569bhp) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 320kW 2 × 240kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15,5kn
7122572 *V2QI* 2534 Df Esd Gc Rdr RTm/v	**ARIANE** ex Ariane 1-90 ex Slano-87 ex Scan Glen-86 ex Biscayne Sky-82 ex Sligo-78 **Ariane Shipping Co. Ltd.** Eggers Schiffahrts K.G. St. John's Antigua & Barbuda	T.Mk **739** 479 1 750	GL (BV) (JR)	**1971** Ast. Luzuriaga S.A.—Pasajes (200) 74,71 4,255 67,01 13,03 6,81 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 47,7 ER G.4 049 B.3 893 TEU 102 C.Ho 74/20' C.Dk 28/20' (30') 1 Ha (stl) (44,4 × 10,5) ER Cr 1(25-40)	Werkspoor TMABS396 Oil 4SA 6Cy. 390 × 630 1 140kW (1 550bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 112kW 1 × 76kW 380V a.c. Fuel 114,0t (d.o.) 13kn
7734868 258500	**ARIANE** ex PAT 11 ex SC 1036 **Pat N. Savas** Los Angeles-Long Beach, Ca United States of America	**122** 26 —		**1943** ....Sturgeon Bay, Wi *32,74* 5,54 2,82 1 dk conv Submarine-chaser — conv Yacht —	**Wood M Fishing**	Oil 2 400bhp (1 765kW) U.S.A.
6418089 *HO5550* 15894-86C Df Esd Gc Pfd Rdr Rt	**ARIANE 3** ex Balenciaga's Treasure ex Lafayette II ex Neptune's Lab-88 ex Alidade-86 **Pacific Rim Exploration S.A.** Panama Panama SatCom: 1332716/LAFF	**632** 129 —	(BV)	**1964** At. & Ch. de la Manche—Dieppe (1179) 45,73 8,97 2,947 42,19 8,95 4,14 2 dks conv Training Ship —	**M Research** Oceanographic Mchy.aft 1 Ha (1,7 × 1,4) Der 1(1)	Duvant Oil 4SA 6Cy. 240 × 300 800bhp (588kW) Moteurs Duvant Valenciennes 13,5kn
7612383 *3ESX6* 18656-LI Df Esd Gc Pfd Rdr Rt AMVER	**ARIANNA** ex Marianna-88 **Louros Ltd.** Tembo Shipping Ltd. Panama Panama	T.Mk **3 274** 2 125 5 500 **5 567** 3 605 8 207	**✠100A1** SS 1/92 strengthened for heavy cargoes **✠LMC** **UMS** EL X 495,0/50,0U2 FN 3320	**1979**-6 Est. EBIN/So S.A.—Porto Alegre (104) 127,39 (BB) 18,01 8,065 117,43 17,98 10,29 P 26,3 F 12,8 2 dks rf nil	**M General Cargo** 3 Ho 16,9 29,3 30,1 3 TwD G.11 412 B.10 597 TEU 146 C.Ho 116/20' C.Dk 30/20' 3 Ha (stl) (4,1 × 8,0) (19,5 19,5 × 10,5) ER 5W Der 5(12-22)	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 5 800bhp (4 266kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice AuxB (Comp) 8,5kgf/cm² (8,4bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 113,5t (d.o.) 592,0t (hvf) 15,25kn
8850683 Df Esd Gc Rdr RTv	**ARIBURNU** **T.D.I. Sehir Hatlari Isletmesi** Istanbul Turkey	**411** 297 —		**1944** ....United Kingdom 56,79 - - 9,07 2,30 1 dk	**TM RoRo Cargo/Ferry**	Lister 2 Oil 736kW (1 001bhp) Paxman-Ricardo Colchester Fuel (d.o.) 11kn
7359905 *LAKA2* N-00439 Df Esd Gc Pfd Rdr RTh/v AMVER	**ARICA** ex Rova-88 ex Va-87 ex Ova-86 ex Nova-86 ex Aquitaine-84 **K/S VLCC Invest I** C. H. Sorensen & Sonner A/S Arendal Norway (NIS) SatCom: 1311417/LAKA	**105 286** 90 359 239 435 T/cm 145,5	NV (BV)	**1975** Ch. Nav. de La Ciotat—La Ciotat (291) 334,12 (BB) 48,77 20,316 316,01 48,71 26,22 1 dk rf nil Bow/CM 169 Diam. 0,800	**S Tanker** COW IGS 17 Ta ER L.(oil) 286 817 HeCls. BptC 3 Cargo pumps total 15 000T/hr	2 S Turb dr geared to sc. shaft 32 400shp (23 832kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 1 × 1305kW 1 × 1280kW 380V 50Hz a.c. Fuel 10 854,5t (o.f.) 404,0t (d.o.)-160,0pd 13kn
7319046 *WAH2154* 550139 Df Esd Gc Rdr RTv	**ARICA** ex Lightning-89 **Arica Fishing Co.** Seattle, Wa United States of America SatCom: 1503121/ARFI	**1 025** 763 —	(AB)	**1973** Quality Equipment Inc.—Houma, La (113) 57,00 12,10 3,988 55,85 11,89 7,90 F 15,6 1 dk len & rebuilt 89 conv Deck Cargo Tug/Supply Ship 89	**TM Factory Fishing** Fish-factory Stern Trawler Ref In.410	General Motors 16-645-E2 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) E made50 reconditioned & fitted73 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW Thw. thrust propeller fwd Fuel 260,0t (d.o.)
6514819 *PCTZ* KW 221 Df Esd Gc Pfd Rt	**ARIE JACOB** **H. Krijgsman** Katwijk aan Zee Netherlands	**141** 63 —		**1964** Scheepswerf Metz—Urk (14) 34,45 6,51 6,46 3,26 1 dk len 73	**M Fishing** Side-fishing 3 Ha (1,0 1,0 × 1,0) (0,8 × 0,8)	Deutz Oil 4SA 8Cy. 220 × 280 800bhp (588kW) NE 73 Kloeckner Humboldt Deutz Koeln
8404472 *PCTD* TX 5 Df Esd Pfd Rdr RTv	**ARIE SENIOR** ex Avontuur-92 ex Laurens Elizabeth-87 **A. Ellen & Zn.** Texel Netherlands	*363* *109* —		**1984** Scheepswerf Haak B.V.—Zaandam (965) 41,08 8,20 — 36,38 - 4,73 1 dk	**M Fishing** Side Trawler Beam-trawl Ref	Stork-Werkspoor Oil 4SA 8Cy. 280 × 300 reverse reduction geared to sc. shaft 2 400bhp (1 765kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 84kW Thw. thrust propeller fwd
8111697 *LAGB2* N-00216 Df Esd Gc Pfd Rdr RTv AMVER	**ARIEL** ex Ariel I-88 ex Ariel-85 **Ariel I K/S** C. H. Sorensen & Sonner A/S Arendal Norway (NIS) SatCom: 1310740/LAGB	*44 985* *23 867* 75 590	NV	**1983** Bremer Vulkan A.G.—Bremen-Vegesack (31) 243,47 (BB) 14,331 235,01 32,25 20,53 1 dk Diam. 0,410	**M Ore/Bulk/Oil Carrier** COW IGS PL SBT Str. heavy cargoes DB 9 Ho/Ta 20,9 18,9 18,9 18,9 18,9 18,9 18,9 18,9 20,9 ER G.89 873 L.(oil) 90 221 HeCls. BC 9 Ha (stl) (each 12,5 × 14,3) ER 2 Cargo pumps total 5 000T/hr	MAN K8SZ70/150C Oil 2SA 8Cy. 700 × 1500 16 500bhp (12 137kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 800kW 2 × 750kW 440V 60Hz a.c. 14kn

7030494 *C6LO3* 723174 Df Esd Gc Pfd Rdr RTm/h/v	**ARIEL** **Conington Shipping Co.** Marine Managers Ltd. Nassau Bahamas	T.Mk **4 887** 2 184 7 590 **7 571** 3 822 9 529	✠**100A1** SS 5/88 Ice Class 1 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z 2$\frac{1}{16}$"U2 FN 3993	**1970**-12 Helsingor Skibsv. og Maskinbyg. —Helsingor (393) 147,02 19,08 6,795/7,697 137,01 19,00 10,14 P 26,6 F 20,8 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 len 74	**M General Cargo** Ref 2bth P 6 Ho 9,4DT 11,2 11,2 16,4 17,9 17,9 15,7 ER B.12 142 In.1 968 7 Ha (stl) (5,0 × 5,9) (7,4 × 7,4) (7,4 × 13,4) (14,4 14,4 14,4 × 14,0) (14,4 × 11,9) ER Cr 1(15) 2(11) 3(8)	B&W Oil 2SA 6Cy. 620 × 1400 8 200bhp (6 032kW) Helsingor Skibsv. og Maskinbyg. AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) & htr 12kgf/cm² (11,8bar) rcv 8kgf/cm² (7,9bar) Gen 2 × 520kW 2 × 260kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 752,0t (hvf)-32,5pd	6K Helsi 17
5183601 *HQOX* L002-00410 Df Esd Rt	**ARIEL** ex Kathe Bartels-85 San Lorenzo Honduras	**497** 263 820	(GL)	**1957** Buesumer Schiffswerft W. u. E. Sielaff —Buesum (178) 50,91 9,38 3,391 48,42 9,30 3,79 P 10,4 F 6,1 1 dk RW	**M General Cargo** 1 Ho 31,3 ER G.974 B.917 2 Ha (14,3 9,9 × 5,4) ER Der 2(2)	Krupps Oil 4SA 6Cy. 295 × 420 480bhp (353kW) Bohn u. Kahler Fuel (d.o.)	KR228 10
7226392 *IUCS* 1569 Df Esd Gc Rdr RTm/h/v	**ARIEL** **Finarge - Finanziaria Armamento Genovese S.p.A.** Napoli Italy	**442** 145 411	RI	**1972** Campanella Cantieri Navali S.p.A.—Savona (66) 40,01 10,49 4,941 36,00 9,99 5,01 1 dk	**M Tug** Pollution Control	Polar 2 Vee Oil 4SA each 8Cy. 250 × 300 dr geared sc. shaft Nydqvist & Holm A/B Gen 3 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 284,5t (d.o.)	SF18 Trollh
7333963 *LZIE* 137/3 Rdr Rt	**ARIEL** **Varna Port Authority** Varna Bulgaria	**236** — 46	BR	**1968** Leningradskiy Petrozavod—Leningrad 29,29 8,49 3,090 25,20 8,31 4,35 1 dk	**TM Tug**	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Gen 2 × 24kW 230V a.c. 2 Controllable pitch propellers	Leni
8835956 Df Esd Gc Rdr Rt	**ARIEL** **Yugrypoisk** Kerch Ukraine	*104* *31* 58	RS	**1990** .............U.S.S.R. 26,50 6,50 2,321 23,61 - 3,05	**M Fishing** Stern Trawler Seiner	S.K.L. Oil 4SA 6Cy. 180 × 260 299bhp (220kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD Magd
6826391 *LW3078*	**ARIEL 1** **Pesquerias Ariel S.r.l.** Mar del Plata Argentina	**110** — —		**1968** Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (19) 25,02 6,13 22,31 6,10 3,10	**M Fishing** Side Trawler	Stork Oil 4SA 8Cy. 105 × 250 Motorés Stork	Buenos
7048673 *HO6993* 13185-83	**ARIELLE** ex Ariel-83 ex Aqueduct **Offshore Logistics International Inc.** Panama Panama	**294** 200 —		**1967** Burton Construction & SB. Corp.—Port Arthur, Tx (430) 11,59 3,302 47,71 3,97	**TM Supply Ship** Deck Cargo Anchor-handling	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Fuel (d.o.)	Peoria,
7802122 *LAER2* N-01007 Df Esd Gc Pfd Rdr Rt AMVER	**ARIES** ex Fossum-85 ex Sudan Crown-83 ex Fossum-82 **Tor Team K/S** Narvik Norway (NIS)	**7 983** 5 125 11 121	NV	**1979** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (176) 146,44 19,64 7,921 135,01 19,61 10,67 P -F - 1 dk rf nil	**M General Cargo** Ice strengthened 3 Ho ER G.15 881 TEU 515 C.515/20' incl 38 ref C. 3 Ha (stl) (19,4 × 13,2) (38,2 19,5 × 15,9) ER 4W Der 4(40)	MaK Oil 4SA 9Cy. 450 × 550 4 413kW (6 000bhp) MaK. Maschinenbau G.m.b.H. Gen 2 × 372kW 1 × 248kW 380V 50Hz a. Fuel 860,0t-21,0pd	9M
8128028 MRH597	**ARIES** **P. Suresh Nayak** Mormugao India	**404** 256 800	(NK)	**1981** Konkan Barge Builders Pvt. Ltd. (344) 49,20 47,02 8,75 2,52 1 dk	**TM General Cargo Barge** 1 Ho ER G.512 1 Ha (stl) (27,9 × 7,0) ER	Cummins 2 Oil 4SA each 6Cy. 130 × 152 with clutches flexible couplings & sr reverse geared to s shafts 436bhp (321kW) Kirloskar Cummins Ltd.	
8509777 *FIJX* LO 686058	**ARIES** **Robert Le Goff** Lorient France	*330* *112* —	BV	**1986** At. & Ch. de la Manche—St. Malo (1334) 38,71 4,790 32,97 9,81 6,96 2 dks	**M Fishing** Stern Trawler In.270 TEU 3 C.Ho 3/20' incl. 3 ref C.	Deutz Oil 4SA 8Cy. 240 × 280 with clutches, flexib couplings & sr geared to sc. shaft 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Gen 1 × 504kW 1 × 132kW 380V 50Hz a Controllable pitch propeller Fuel 142,0t (d.o.)-4,0pd	SBV West G
6608191 *YBJE* Mma26/L	**ARIES** ex Ampera I ex Taiyo Maru No. 2 **Halmahera Commercial Co.** Ambon Indonesia	**317** 151 345	KI	**1966** Geibi Zosen Kogyo—Kure (181) 41,23 7,22 3,099 37,01 7,21 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (18,1 × 4,8) ER	Yanmar Oil 4SA 6Cy. 200 × 240 250kW (340bhp) Yanmar Diesel Engine Co. Ltd. Fuel 19,5t-1,5pd	
8126422 *PP9203* Esd Gc Rdr Rt	**ARIES** **Saveiros, Camuyrano Servicos Maritimos S.A.** Santos Brazil	**209** 63 —	✠**A1** SS 8/91 tug protected waters service **LMC** EL 165,0/16,0 FN 339	**1984**-5 MacLaren IC Est. e Servicos—Rio de Janeiro (268) 28,20 9,12 26,50 9,11 3,66 1 dk rf 495	**TM Tug** Tractor	Alpha 2 Oil 4SA each 7Cy. 225 × 300 dr geared t shafts Equipamentos Villares S.A. Gen 2 × 66kW 440V 60Hz a.c. 2 Directional propellers Fuel 57,5t (d.o.)	7T Rio de
7708170 *YTTI* 2T-400 Esd Rdr Rt	**ARIES** **The Enterprise "Luka" Rijeka** Rijeka Croatia	**208** — —	CRS (JR)	**1977** Dante Castracani—Ancona (109) 29,88 8,64 3,080 25,66 8,01 4,12 1 dk	**M Tug/Supply Ship** Deck Cargo Fire-fighting	Alpha Vee Oil 4SA 14Cy. 225 × 300 reverse redu geared to sc. shaft Alpha-Diesel A/S Gen 3 × 159kW 380V d.c.	14V Freder
7117931 532208 Df Esd Rdr	**ARIES** **Pan-Alaska Fisheries Inc.** Juneau, Ak United States of America	**197** 138 —		**1971** Martinolich SB. Corp.—Tacoma, Wa (392) 26,52 7,75 3,353 24,08 7,37 4,12 2 dks	**M Fishing** Side Trawler	Caterpillar Vee Oil 4SA 12Cy. 137 × 165 725bhp (533kW) Caterpillar Tractor Co.	Peoria
8523058 *ZSZT* 350351 CTA 95 Rdr Rt	**ARIES** **Viking Fishing Co. (Pty.) Ltd.** Walvis Bay South Africa	**165** 93 —		**1963** E. S. Barens & Co. (Pty.)—Durban 30,33 6,41 — 27,59 3,20 1 dk	**M Fishing** Ref 1 Ho In.153 1 Ha (stl)	General Motors Vee Oil 2SA 16Cy. 108 × 127 with clutches reverse reduction geared to sc. shaft 492bhp (362kW) Detroit Diesel	De
8845004 0267 Esd Rdr Rt	**ARIES** **Aizrobezu Akcionaru Tirdzniecibas Sabiedriba "Arats" Inc. (International Trading Joint-Stock Co. "Arats" Inc.)** Riga Latvia	*117* *35* —	RS (Class cont.)	**1990** Sosnovka Shipyard—Sosnovka (782) 25,40 6,80 2,390 - - 3,30 1 dk rf -	**M Fishing**	Oil	

8111520 Esd Gc Pfd Rdr Rt	**ARIES DSM** **Government of Mexico, (Secretaria de Comunicaciones y Transportes, Sub-Secretaria de Operacion, Direccion General de Marina Mercante, Direccion de Senalamiento Maritimo)** Veracruz Mexico	**146** 58 62	✠Classed LR until 12/86	**1982**-4 George Brown & Co. (Marine) Ltd. —Greenock (283) 27,44 7,40 2,252 23,47 7,32 3,36 1 dk rf 851 BK 165	**TM Buoy Tender**	MAN 2 Oil 4SA each 12Cy. 125 × 142 with clutches, flexible couplings & sr reverse geared to sc. shafts 734bhp (540kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 25kW 220V 60Hz a.c.
8912546 *3EWT9* 20456-92 Df Esd Gc Pfd Rdr	**ARIES DUO** **Holy Rosette Marine S.A.** Western Pacific Co. Ltd. Panama Panama SatCom: 1337101/ADUO	*42 304* *15 519* 49 301 T/cm 67,1	NK	**1992** Kawasaki Heavy Ind. Ltd.—Kobe (1425) 224,00 (BB) 11,022 212,00 36,00 20,70 B 14,4 1 dk	**M Liquefied Gas Tanker** LPG Atmospheric Ref. DB 4 Ta independent (C.mn.stl) pri horizontal ER L.(gas) 75 203 8 Cargo pumps total 4 800T/hr	B&W 5S70MCE Oil 2SA 5Cy. 700 × 2674 8 209kW (11 160bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1040kW 450V a.c. Fuel 563,72t (d.o.) 2 100,0t (i.f.o.)-31,1pd 16kn
7412795 *IOVO* 49 Df Esd Gc Pfd Rdr Rt	**ARIES ERRE** ex Revelation-85 ex Allied Trader-78 **Anonima Ravennate di Armamento S.p.A. (A.R.A.)** Augusta Italy	*8 926* *6 075* 15 638	RI (NK)	**1975** Hashihama Zosen—Imabari (581) 128,23 21,42 9,100 128,00 21,39 11,99 P 28,7 F 9,8 1 dk	**M Tanker** Mchy.aft L.(oil) 21 124	Pielstick 16PC2-2V-400 Vee Oil 4SA 16Cy. 400 × 460 8 480bhp (6 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 320kW 14kn
8029662 *3EHD3* 14637-85A Df Esd Gc Pfd Rdr Rt	**ARIES GAS** ex Helios Gas-87 **Dawn Shipping S.A.** Setouchi Enterprise Co. Ltd. Panama Panama	**2 321** 1 265 3 086	NK	**1980** Tokushima Zosen Sangyo K.K. —Komatsushima (1423) 93,35 5,265 87,03 14,41 6,51 P 23,2 F 13,5 1 dk	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta ER L.(gas) 2 511	Akasaka DM46 Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW 440V 60Hz a.c. Fuel 57,0t (d.o.) 466,5t (hvf)-11,0pd 13,25kn
8310114 *HO2508* 13647-84B Esd Gc Rdr Rt	**ARIES II** ex Aries-83 **Gulf Marine Maintenance & Offshore Service Co. Ltd.** Panama Panama	*448* *134* —	AB	**1983** Gulf Marine Maintenance & Offshore Service Co. —Dubai (108) 4,660 30,48 11,29 5,41 F 17,1 1 dk	**TrM Tug** Anchor-handling Fire-fighting	General Motors 16V-149 3 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99kW 12kn
8129230 *9V3151* 383006 Esd Gc Rdr Rt	**ARIES MARINER** **Maritime (Pte.) Ltd.** Singapore Singapore	*103* *32* —	AB	**1983** Uni-France Offshore Engineering Pte. Ltd. —Singapore (306 T) 21,34 3,063 19,23 6,25 3,38 1 dk rf 610	**TM Tug**	Cummins KT-1150-M 2 Oil 4SA each 6Cy. 159 × 159 reverse reduction geared to sc. shafts Cummins Engine Co. Inc. Columbus, In Gen 2 × 32kW 10,5kn
8131465 *IVOJ* 483 Rt	**ARIES PRIMA** ex Sara Lise-84 ex Xangongo-84 **Societa' Esercizio Cantieri S.p.A.** Viareggio Italy	**162** 68 80	RI (BV)	**1983** OVAM—Viareggio ((667)) 30,13 7,22 2,810 23,91 7,19 3,31 1 dk	**M Fishing** Stern Trawler Ref 1 Ho ER In.104 1 Ha (stl) ER	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 with flexible couplings & reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
8131477 *ICOQ* 484	**ARIES SECONDA** ex Kara Amne-84 **Societa' Esercizio Cantieri S.p.A.** Viareggio Italy	**162** 68 80	RI (BV)	**1983** CNAV—Viareggio ((668)) 30,13 7,22 2,809 23,91 7,19 3,31 1 dk	**M Fishing** Stern Trawler	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 862bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois
7303841 *IUZX* 1687 Rt	**ARIES TIDE** ex Valiant Tide-84 **Servizi Marittimi Liberi Giuffre & Lauro S.r.l.** Napoli Italy	**651** 294 —	RI (AB)	**1973** American Marine Corp.—New Orleans, La (1094) 55,76 11,61 4,217 48,77 11,59 4,83 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	General Motors 12-645-E5 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW Thw. thrust propeller fwd Fuel (d.o.) 14kn
7945182 *IMFL* 1712	**ARIES 660** **Dragomar S.p.A.** Civitavecchia Italy	**565** 535 1 320	RI	**1970** Plocka Stocznia Rzeczna—Plock (880) 59,03 9,53 3,210 56,62 9,50 3,36 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull	Deutz 2 Vee Oil 4SA each 12Cy. 120 × 140 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers
6618299 *IMTH* 796 Df Esd Gc Rdr Rt	**ARIETE PRIMO** ex Uragano Primo-80 ex The Corsair-75 **Servizi Marittimi e Portuali S.r.l. (SEMARPO)** Roma Italy	**452** 137 228	RI ✠Classed LR until 10/7/81	**1967**-3 R. Dunston (Hessle) Ltd.—Hessle (S837) 45,19 9,89 3,906 40,24 9,45 4,50 RAD 1,3 B & F 23,8 1 dk rf 610	**M Tug** Fire-fighting Salvage	Ruston 9ATCM Oil 4SA 9Cy. 318 × 368 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 80kW 1 × 40kW 400V 50Hz a.c. Thw. thrust propeller fwd 14kn
7224978 *5BED* 707141 Df Esd Gc Pfd Rdr Rt	**ARIETTA** ex Arietta Gregos-84 ex Tropwind-79 **Galvina Marine Co. Ltd.** Limassol Cyprus	**20 417** 14 271 37 765 T/cm 45,8	AB ✠Classed LR until 11/2/77	**1973**-1 "Georgi Dimitrov" Shipyard—Varna (051) 201,30 (BB) 27,87 11,234 185,73 27,81 15,60 P 37,5 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 21,6 19,2 18,5 18,5 18,5 18,5 18,5 ER G.46 534 7 Ha (stl) (11,2 12,7 12,7 12,7 12,7 12,7 12,7 × 13,0) ER Cr 4(12,5)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Bryansk Gen 3 × 504kW 400V 50Hz a.c. Fuel 2 502,5t (hvf)-37,0pd 15kn
7035303 Df Esd Rdr Rt	**ARIF** ex Charlnaaz-86 ex Allen-85 ex Algosaibi VII-85 ex Allen **Al-Baraq Marine Services Establishment** United Arab Emirates	**197** 134 —	(AB)	**1965** Greenville SB. Corp.—Greenville, Ms (13) 10,72 3,061 43,24 10,67 3,66 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo	Caterpillar 2 Oil 4SA each 12Cy. 159 × 203 sr geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW Fuel 131,0t
7901813 *TC3194* 4906 Gc Rdr RTv	**ARIF KALKAVAN** **Arif Kalkavan Ogullari Gemicilik Ltd. Sirketi** Istanbul Turkey	*698* *474* 1 050	AB	**1981** Gemi Insaat Kollektif Sirketi—Balat, Istanbul (39) 56,77 3,936 54,56 9,26 4,45 P 12,5 F 5,5 1 dk rf nil	**M General Cargo** Mchy.aft	S.K.L. Oil 4SA 6Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 32kW a.c. 1 × 28kW a.c. 12kn
7721897 *TC3317* 4472 Df Esd Rdr Rt	**ARIF KAPTAN** **Bayraktar Gemicilik Kollektif Sirketi Sadan Bayraktar ve Kardesleri** Istanbul Turkey	*612* *295* 1 250	AB	**1978** Gemi-is Kolleketif Sirketi—Fener, Istanbul (36) 62,85 8,51 3,420 59,80 8,30 3,48 P 10,4 F 5,2 1 dk rf 102 deepened 86	**M General Cargo** 2 Ho ER G.1 246 B.1 132 2 Ha (stl) (each 14,3 × 4,8) ER	S.K.L. Oil 4SA 4Cy. 320 × 480 660bhp (485kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 19,5kW a.c. 1 × 16,75kW a.c. 1 × 12kW a.c. 10kn
7407532 *JMXP* 117182 Df Esd Gc Rdr Rt	**ARIGA MARU** ex Nikko Maru No. 28-89 **Kazuhiko Ariga** Zushi, Kanagawa Pref. Japan	**282** 138 318		**1974** Miho Zosensho K.K.—Shimizu (986) 46,82 8,13 3,048 40,49 8,11 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Sumiyoshi S631SS Oil 4SA 6Cy. 310 × 480 1 000bhp (736kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida

6523456 *CLFL* Df Esd Gc Rdr RTm	**ARIGUA** **Government of The Republic of Cuba (Flota Atunera de Cuba)** La Habana Cuba	**705** 378 536	RCB (BV)	**1966** S.A. Juliana Const. Gijonesa—Gijon (146) 52,02 9,02 3,931 49,61 9,01 4,25 1 dk RW	**M Fishing** Side Trawler 3 Ho ER In.528 3 Ha (each 1,7 × 1,6) ER Der 4(1)	MAN Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Soc. Espanola de Const. Nav. Fuel 298,5t (d.o.)
7920924 *JM4677* 123357 Rdr Rt	**ARIHO** **Seibu Marine Service K.K.** Onoda, Japan Yamaguchi Pref.	**127** — 44		**1979** K.K. Odo Zosen Tekko—Shimonoseki (260) 26,30 7,01 2,300 24,58 7,00 2,95 1 dk	**TM Pollution & Surface Clearance Vessel**	Yanmar 2 Oil 4SA each 6Cy. 165 × 20 to sc. shaft 700bhp (515kW) Yanmar Diesel Engine Co. Ltd.
7427855 *FUCA* Df Esd Rdr Rt	**ARII MOANA** ex Moana Rau **Societe de Commercialisation et d'Exploitation du Poisson** Papeete French Polynesia	**143** 83 —	(BV)	**1966** Ch. de la Garonne—Bordeaux *20,91* 6,00 5,97 1 dk len 73	**M Tug**	General Motors Vee Oil 2SA 12Cy. 108 × 127 NE 73 General Motors Corp.
8630459 *JH3013* 125725 TY1-77 Rt	**ARIISO MARU No. 18** **Ariiso Gyogyo K.K.** Uozu, Japan Toyama Pref.	**127** — —		**1984** K.K. Otsuchi Kogyo—Otsuchi 29,40 6,10 2,70 1 dk	**M Fishing** Side-fishing	Oil
8609010 *8LOU* 127635 TY1-82 Rdr RTv	**ARIISO MARU No. 58** **Ariiso Gyogyo K.K.** Uozu, Japan Toyama Pref. SatCom: 1200272/JLOU	**379** — 474		**1986** Niigata Eng. Co. Ltd.—Niigata (1886) 54,11 (BB) 3,441 47,91 8,72 3,81 1 dk	**M Fishing** Ref In.475	Niigata Oil 4SA 6Cy. 280 × 480 with clu couplings & sr geared to sc. s 950bhp (699kW) Niigata Eng. Co. Ltd. Controllable pitch propeller
5215313 *JWLF* 14653 Rdr Rt	**ARILD** ex Fjordsyn-92 ex Froysjo-88 ex Froysjo Junior-87 ex Arne Marius-87 ex Vestodd-83 ex Sonnodd-76 ex Lyngor-72 ex Gangholm-62 ex D. Dreesmann Penning-57 **Fraktservice A/S** Bergen Norway	**199** 108 254	GL	**1934** Schulte & Bruns—Emden (91) 32,75 7,04 2,990 30,15 7,01 3,20 P 3,7 1 dk R	**M Fishing** Side-fishing 1 Ho ER G.311 1 Ha (7,6 × 6,2) ER 1W Der 1(5)	Wichmann Oil 2SA 3Cy. 280 × 420 reverse r to sc. shaft 300bhp (221kW) NE 62 A/S Wichmann Fuel 13,0t (d.o.)-0,5pd
7361350 *9VBT* 383732 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ARILD MAERSK** **A. P. Moller Singapore Pte. Ltd.** Singapore Singapore	*34 382* *12 918* 37 872	✠**100A1** SS 5/90 container ship ✠**LMC** **UMS** EL (O†) 797,0/73,0U3 FN 11113	**1976**-8 Flender Werft A.G.—Luebeck (611) 237,90 (BB) 30,59 12,300 225,81 30,51 18,70 F 18,6 2 dks rf 305 DK in way of Nos. 3, 4 & 5 holds len 85 & 78	**M Container Ship** Fixed-guides pt higher tensile steel DSS 9 Cell. Ho 6,3 29,1 12,7 27,2 12,7 12,7 28,0 ER 28,0 6,6 TEU 2092 C.Ho 320/20' 354/40' C.Dk 1064/20' (40') 10 Ha (stl) ER 3 Ha (stl) 16 Wing Ha (stl) ER 4 Wing Ha (stl)	B&W Oil 2SA 8Cy. 900 × 2180 31 800bhp (23 391kW) ✠ NE 5/8 Hitachi Zosen Sakurajin Gen 3 × 1200kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fw Fuel 379,0t (d.o.) 5 795,5t (hvf)
8411683 *LAIM* 20460 Esd Gc Rdr RTv	**ARILD VIKING** ex King Supplier-89 ex Schelde-88 Launched as Balder Schelde **Viking Supply Ships A/S** Viking Management A/S Kristiansand Norway	*1 413* *424* 1 884	NV	**1985** B.V. Scheepswerf "Waterhuizen" J. Pattje —Waterhuizen (351) 64,60 14,15 6,503 56,39 13,81 7,14 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Wartsila 2 Vee Oil 4SA each 12Cy. 320 × 3 couplings & sr geared to sc. sha Oy Wartsila Ab Gen 2 × 664kW 2 × 244kW 440 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 703,0t (d.o.)
9047350 *JL5704* 132170 Rdr RTv	**ARIMA** **Wakaba Kaiun K.K.** Namikata, Japan Ehime Pref.	**498** — 1 240		**1992** Yamanaka Zosen K.K.—Namikata (521) 78,40 (BB) - 3,425 72,90 13,00 6,18 2 dks	**M Container Ship** Fixed-guides 1 Cell. Ho 1 Ta	Hanshin Oil 4SA 6Cy. 350 × 700 reverse gea shaft 1 082kW (1 471bhp) The Hanshin Diesel Works Ltd. Thw. thrust propeller fwd
7850959 *JJ3075* 118833	**ARIMA MARU** **Sanyo Kaiji Co. Ltd.** Nagoya, Japan Aichi Pref.	**193** — 60		**1967** Hikari Kogyo K.K.—Yokosuka 28,38 2,610 25,00 8,59 3,48 1 dk	**TM Tug**	Yanmar 2 Oil Yanmar Diesel Engine Co. Ltd.
9011105 *JG4960* 132010 Rdr Rt	**ARIMA MARU** **Toyo Kaiun Sangyo K.K.** Tokyo Japan	**166** — —		**1990** Kanagawa Zosen—Kobe (349) 38,00 33,50 8,40 3,30	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 255 × 270 Niigata Eng. Co. Ltd.
7124518 *YLKE* 0607 LZ-0213 Df Esd Gc Rdr RTv	**ARINAS** **Joint-stock Company "Brivais Vilnis"** Riga Latvia	**178** 49 85	RS	**1971** "Ilya Boyadzhiyev" Shipyard—Bourgas 31,70 7,42 2,902 29,32 3,54 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.102 1 Ha (1,5 × 1,3)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)
6406311 Esd Gc Rdr	**ARINYA** **Government of The Republic of The Philippines (Bureau of Coast & Geodetic Surveys)** Manila Philippines	**178** 106 —		**1962** Walkers Ltd.—Maryborough, Queensland (43) 30,64 6,76 2,439 27,44 6,71 3,20 2 dks	**TM Research** Survey Mchy.aft	General Motors 2 Oil 2SA each 6Cy. 108 × 127 410bhp (302kW) General Motors Corp.
8824787 *YDJD* Rt	**ARIO** **P.T. Tri Amindo** Jakarta Indonesia	**126** 69 —	KI	**1982** Halter Marine—U.S.A. 30,98 - 1,500 30,22 6,42 2,72 1 dk	**Aluminium Alloy TrM Crewboat**	General Motors 3 Vee Oil 2SA each 12Cy. 108 × 127 3 309kW (4 499bhp) General Motors Corp., Detroit Diesel Allis Div. Gen 1 × 48kW a.c.
8522080 *LYIG* Df Esd Gc Pfd Rdr RTv	**ARIOGALA** ex Ocheretino-92 **Lithuanian State Enterprise of Fishing Marine (YURA)** Klaipeda Lithuania	*1 898* *569* 690	RS	**1985** VEB Volkswerft Stralsund—Stralsund (674) 62,26 13,82 5,220 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD 2 Oil 4SA each 8Cy. 200 × 260 sr geare shaft 1 764kW (2 398bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) M Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller
7354424 *SYZU* 5486 Df Esd Gc Rdr Rt	**ARION** **Aegaleo Shipping Co. S.A.** Astron Maritime Co. S.A. Piraeus Greece	**12 963** 8 553 22 631 T/cm 32,0	AB	**1973** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2312) 164,34 (BB) 22,92 9,867 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Pielstick 16P Vee Oil 4SA 16Cy. 400 × 460 sr geared to shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 200kW Fuel 1 329,0t

5024075	**ARION** **Companhia Uniao de Transportes e Abastecimento** George Hue Rio de Janeiro Brazil	**400** 100 —		**1944** Defoe SB. Co.—Bay City, Mi *46,64* 7,12 7,07 1 dk conv Landing Craft Craft —	**TM General Cargo**	General Motors 4 Vee Oil 2SA each 12Cy. 108 × 127 sr geared to sc. shafts 1 640bhp (1 206kW) General Motors Corp. Detroit, Mi
8136506 *SQMJ* Df Esd Rdr Rt	**ARION** **Zarzad Portu Szczecin** Szczecin Poland	**336** — —	PR	**1982** Gdynska Stocznia Marynarki—Gdynia (2500/10) 35,72 4,180 33,15 9,36 5,06 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 300 × 450 geared to sc. shaft H. Cegielski Poznan Gen 2 × 120kW 1 × 48kW 380V 50Hz a.c. 14kn
7107936 *SV3298* 323	**ARION** ex Fanis II ex Solonaki III-70 **Theofanis Spanos** Chios Greece	**265** 162 —	(HR)	**1944** ....United Kingdom 40,26 14,99 1,855 ... ... 1 dk	**TM Ferry**	National Gas 2 Oil 4SA each 6Cy. 152 × 216 446bhp (328kW) National Gas & Oil Eng. Co. Ashton-under-Lyne Fuel (d.o.)
7726902 *DEGW* Df Esd Gc Pfd Rdr RTm/v	**ARION** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Germany	**257** 77 144	GL	**1979** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (145) 30,38 8,84 3,039 - 8,81 3,61 1 dk	**TM Tug** Tractor Ice strengthened	MaK 8M331AK 2 Oil 4SA each 8Cy. 240 × 330 sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 54kW 440V 60Hz a.c. 2 Directional propellers Fuel 107,0t (d.o.) 12kn
5423477 *9H3102* 2173 Df Esd Gc Pfd Rdr RTm/v	**ARION II** ex Ioannis R.-89 ex Cap Horn-80 **Arion II Fishing Co.** Valletta Malta	**473** 173 370	BV	**1963** A.G. "Weser" Werk Seebeck—Bremerhaven (902) 54,39 8,95 4,198 48,90 8,91 4,65 F 12,8 1 dk rf 711	**M Fishing** Side Trawler 1 Ho 15,0 In.427 4 Ha (stl) (each 0,9 × 0,9) 2W Der 2(2)	Deutz Oil 4SA 8Cy. 320 × 450 993kW (1 350bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 220V d.c. Controllable pitch propeller Fuel 150,5t (d.o.) 14kn
6400886 *D7VK* BM11168 Df Esd Rdr Rt	**ARIRANG** Busan South Korea	**915** 412 304	(AB) (KR)	**1963** Tosa Zosen Tekkosho—Kochi (169) *56,76* 9,56 3,299 55,00 9,50 4,14 B & F 51,3 3 dks RW rf 254	**TM General Cargo** 2 Ho each 10,5 B.340 2 Ha (each 2,9 × 3,9)	Sulzer 2 Oil 2SA each 4Cy. 300 × 600 1 500bhp (1 103kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 72,0t (d.o.)
8629307 ICR-860375	**ARIRANG** **Semo Co. Ltd.** Inchon South Korea	**241** — 49	KR	**1986** Seo Hae SB. Co. Ltd.—Inchon 40,50 - 1,208 36,00 9,00 2,00 1 dk	**TM Ferry**	Penta 2 Oil 4SA each 6Cy. 130 × 150 442kW (601bhp) A/B Volvo-Penta Goteborg Gen 2 × 208kW 445V a.c.
5278509 *SZSB* 1099	**ARIS** ex Pindos ex Pindos II-65 ex Sylvana-49 ex Maid of Honour **Commercial Bank of Greece** Piraeus Greece	**421** 187 —		**1907** Ailsa SB. Co. Ltd.—Troon 53,62 7,50 ... ... 2 dks conv Supply Ship 49	**TS General Cargo**	T 6Cy. (2) 318 (2) 495 & (2) 813 x 533 400ihp (294kW) Ailsa SB. Co. Ltd. Troon Fuel (o.f.)
6706498 *9H2298* 1368 Df Esd Pfd RTm/h	**ARIS I** ex Katerina I-92 ex Pauline-91 ex Arno-87 ex Gallant-85 ex Atlanta-83 ex Lady Carina-81 ex Micky-75 ex Stacia-72 ex Stacia Smits-71 **Martin Shipping Ltd.** Valletta Malta	**489** 314 934	HR (BV) ✠Classed LR until 8/10/90	**1967**-2 N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (370) 57,33 9,10 3,810 51,80 9,00 4,12 P 11,6 F 23,5 1 dk rf 76	**M General Cargo** Ice strengthened 1 Ho 35,2 ER 1 TwD 15,9 G.1 408 B.1 317 2 Ha (each 12,6 × 5,7) ER 2W Der 2(3)	MWM Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 20kW 220V 50Hz a.c. Fuel 85,5t (d.o.)-3,0pd 11,7kn
8037073 373097	**ARISARU** **Guyana Marine Foods Ltd.** Georgetown, Demerara Guyana	**103** 46 —		**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl ... ... 21,11 6,25 1 dk	**Wood M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
8413473 *C6KX4* 383412 Df Esd Gc Pfd Rdr RTv AMVER	**ARISBE** ex Hasil-92 ex Kota Hasil-90 **Arisbe Shipping Co. Ltd.** Astron Maritime Co. S.A. Nassau Bahamas	*19 602* *10 920* 34 142 T/cm 41,8	**✠100A1** SS 2/91 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC UMS** EL It 605,0/64,0U3(a) FN 7248	**1986**-3 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1286) 181,01 (BB) 27,03 10,718 172,02 27,01 15,12 P 12,5 F 15,0 1 dk rf nil	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel 5 Ho 26,4 27,2 27,2 27,2 27,2 ER G.41 771 B.40 986 5 Ha (stl) (each 16,8 × 11,9) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 8 160bhp (6 002kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 253,0t (hvf)
8114924 *ELIY6* 8453 Df Esd Gc Rdr Rt SatNav	**ARISHIMA** ex Arishima Maru-89 **Arishima Kaiun K.K.** Monrovia Liberia	*12 874* *8 063* 21 289	NK	**1982** Shin Yamamoto Zosensho—Kochi (260) 152,61 (BB) 24,03 9,708 142,02 24,01 13,21 P 23,8 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.28 331 B.27 022 4 Ha (stl) ER	Sulzer 6RLA56 Oil 2SA 6Cy. 560 × 1150 8 040bhp (5 914kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 360kW 450V 60Hz a.c. Fuel-21,5pd 13,5kn
7384118 *ENVK* 0216 Df Esd Gc Rdr Rt	**ARISTARHS BELOPOLSKIS** ex Aristarkh Byelopolskiy-91 **Latvian Shipping Company (Latvijas Kugnieciba)** Riga Latvia	*6 392* *2 665* 5 880 T/cm 17,3	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B437/08) 139,60 (BB) 18,04 7,779 128,00 11,51 2 dks	**M Refrigerated Cargo** Ice strengthened 4 Ho 17,4 18,2 ER 18,0 17,4 10 TwD In.7 250 4 Ha (stl) (5,3 6,4 × 6,3) ER (6,4 6,4 × 6,3) 8W Der 8(5)	Sulzer 8RND68 Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel (d.o.) 1 633,49t (hvf)-43,2pd 20,5kn
7024718 *J8GL9* 3630 Df Esd Gc Rdr RTm/v	**ARISTEA** ex Veneta-92 ex Nikolaos G-87 ex Lady Serena-87 ex Narya-78 **Aristea Shipping Co.** Pamar Shipping Co. Kingstown St. Vincent and the Grenadines	T.Mk **861** 405 — **1 577** 1 058 2 649	**✠100A1** SS 5/91 Ice class 3 **✠LMC UMS** EL N $1\frac{5}{16}$"U2 FN 1496	**1971**-4 Ast. Construcciones S.A.—Rios (26) 84,82 13,16 —/5,677 76,05 12,81 6,86 P 17,4 F 11,3 2 dks rf 203	**M General Cargo** CSD 1 Ho 52,7 ER G.3 753 B.3 187 2 Ha (stl) (each 18,4 × 8,0) ER Der 2(5) 2(3)	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 1 850bhp (1 361kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 84kW 1 × 32kW 380V 50Hz a.c. Fuel 150,0t·(d.o.) 11kn
7709320 *P3MA4* 709520 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**ARISTI** ex Wani Hill-91 ex General Mascardo-89 ex Protagonist II-88 ex Nikkei Central-88 **Almaris Shipping Co. Ltd.** Atlantis Management Inc. Limassol Cyprus	*20 700* *12 583* 35 343 T/cm 40,4	NK NV	**1978** Imabari Zosen—Marugame (1052) 182,33 (BB) 26,04 11,251 172,02 26,01 15,73 P 31,1 F 11,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.46 685 B.40 852 HeCls. ptB 5 Ha (stl) (12,8 × 11,2) (17,6 17,6 17,6 17,6 × 12,8) ER Cr 4(15) 1(5)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW 450V 60Hz a.c. Fuel 167,0t (d.o.) 2 262,0t (hvf)-36,0pd 14,25kn
7940625 Df Rt	**ARISTIDES** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**104** 53 —	(AB)	**1976** Ast. Monarca—Guaymas (566) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Caterpillar Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW d.c. 1 × 1,75kW d.c. 9kn

7391575 *P3PL4* 709618 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**ARISTIDIS** ex Seneca-92 ex Excomm Merchant-79 **Lifedream Marine Co. Ltd.** Efshipping Co. S.A. Panama Limassol Cyprus	**41 487** 32 034 84 790 T/cm 74,7	AB	**1975** Brodogradiliste "Split"—Split (272) 252,86 14,809 248,83 32,24 20,30 P 34,2 B 7,7 1 dk rf nil Bow/CM 120 Diam. 0,510 MH 1,5	**M Ore/Bulk/Oil Carrier** IGS Str. heavy cargoes DB 9 Ho/Ta 15,7 26,4 15,7 26,4 16,6 26,4 15,7 26,4 17,6 ER G.94 202 L.(oil) 95 576 HeCls. BC 13 Ha (stl) (10,8 9,7 9,7 10,8 9,7 9,7 10,8 9,7 9,7 10,8 9,7 9,7 10,8 × 12,5) ER 2 Cargo pumps total 5 000T/hr	MAN Oil 2SA 7Cy. 860 × 1600 17 500bhp (12 872kW) Tvornica Dizel Motora "Split" Gen 1 × 1000kW 2 × 935kW 450V 60Hz a. Thw. thrust propeller Fuel 325,0t (d.o.) 3 231,0t (hvf)-65,5pd	K7Z86/ 1
7049380 *WY4413* 514963	**ARISTOCRAT** **F/V Aristocrat Inc.** Philadelphia, Pa United States of America	**129** 87 —		**1968** Master Marine Inc.—Bayou La Batre, Al *23,38* 6,71 3,51	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)	
7323827 541876	**ARISTOCRAT** **Jack Dantignac** Tampa, Fl United States of America	**107** 73 —		**1972** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)	
7109659 *IKKE* 047 Esd Rdr Rt	**ARISTOFANE** ex Eschilo **Alberto De Santi** Mazara del Vallo Italy	**182** 87 —		**1970** Cant. Nav. M. Morini & C.—Ancona (120) 29,60 6,94 2,598 26,80 6,81 3,41 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	MWM Oil 4SA 6Cy. 450bhp (331kW) Motorenw. Mannheim A.G. (MWM)	Man
7006338 *IWJT* 1712 Df Esd Gc Pfd Rdr Rt	**ARISTON** ex Gavino-91 ex Markellos-88 ex Altair **Marnavi S.r.l.** Napoli Italy	*1 104* *554* 1 820	RI (RS)	**1970** Cant. Nav. Solimano—Savona (42) 68,92 11,03 4,611 63,45 11,00 5,01 1 dk	**M Tanker** Wine 8 Ta ER L.2 024	MWM Oil 4SA 8Cy. 320 × 480 1 250bhp (919kW) Motorenw. Mannheim A.G. (MWM)	Man
7115969 *J8CJ3* 2776 Df Esd Gc Rdr Rt	**ARISTOPES** ex Vadim-91 ex Blue Sky I-90 ex Blue Sky-90 ex Azovstal-89 **Spark Shipping S.A.** Kingstown St. Vincent and the Grenadines	**1 997** 997 4 300	BV (RS)	**1971** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot-cargoes Ice strengthened 1 Ho ER G.3 630 1 Ha (stl) (71,4 × 8,3) ER	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 1 472kW (2 001bhp) Russkiy-Diesel Works Gen 3 × 100kW 220/380V 50Hz a.c.	Len
8919477 *ELOA8* 9503 Df Esd Gc Pfd Rdr RTv	**ARISTOTEL** **Pythagoras Shipping Corp.** Monrovia Liberia	*2 129* *639* 1 650	BV	**1992** Ast. de Huelva S.A.—Huelva (468) 79,80 6,500 69,20 13,50 8,90 2 dks	**M Fishing** Side-fishing Tuna Purse Seiner Ref In.1 840	Wartsila Oil 4SA 9Cy. 320 × 350 with clutches & sr re geared to sc. shaft 3 641kW (4 950bhp) Cons. Echevarria Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller	E
7433256 *P3VN4* Df Esd Gc Pfd Rdr RTm/h/v	**ARISTOTELES** ex Lloyd Houston-92 **King's Port Shipping Co. Ltd.** Anpo Shipping Co. Ltd. Limassol Cyprus	T.Mk **5 812** 2 926 12 213 **9 111** 6 243 14 347	BV	**1981** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (152) 140,98 20,55 —/8,867 134,17 20,44 11,74 B 18,3 F 13,8 2 dks	**M General Cargo** Str. heavy cargoes 5 Ho 21,5 19,0 18,2 6,8DTp 6,8DTs 19,8 21,3 6 TwD G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 13,0 × 8,5) ER (11,5 × 6,7) 10W Der 1(50) 2(10) 8(5)	MAN Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd	K6Z7 T
8306888 *SYJF* 8837 Df Esd Gc Pfd Rdr RTv	**ARISTOTELIS** **Prospathia Compania Naviera S.A.** Astron Maritime Co. S.A. Piraeus Greece SatCom: 1133102/SYJF	**14 348** 8 319 23 286	AB	**1985** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2838) 164,34 (BB) 10,100 156,19 22,86 14,15 F 12,8 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,4 26,4 19,2 26,4 26,4 ER G.29 336 B.28 459 TEU 704 C.Ho 426/20' (40') C.Dk 278/20' (40') 5 Ha (stl) (12,8 19,2 12,8 19,2 19,2 × 17,8) ER Cr 5(25)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 sr geared to s shaft 7 020bhp (5 164kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Controllable pitch propeller	12PC2-
5349918 *H3FP* 7093-PEXT Rt	**ARISTOTLE I** ex Taiyo Maru-76 **Astro Taurus Navigation Co. S.A.** Panama Panama	**327** 104 550		**1958** Ujina Zosensho—Hiroshima (324) 42,42 7,24 3,163 37,98 7,19 3,51 1 dk	**M General Cargo** Mchy.aft 1 Ha (15,8 × 4,4)	Oil 4SA 6Cy. 290 × 420 380bhp (280kW) Nippon Hatsudoki Fuel 11,0t	
8306864 *C6BG9* 399855 Df Esd Gc Rdr RTm/h/v SatNav	**ARITA** ex Chenan-92 ex Arita-91 **Arethousa Shipping Co. S.A.** Dockendale Shipping Co. Ltd. Nassau Bahamas SatCom: 1104230	*10 511* *6 280* 17 247	AB	**1984** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2836) 145,52 (BB) 21,04 9,470 137,04 21,01 13,14 F 10,4 2 dks, 2nd dk portable rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 ER G.21 266 B.21 096 TEU 558 C.Ho 334/20' (40') C.Dk 224/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 5(25)	Pielstick Vee Oil 4SA 10Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaf 5 400bhp (3 972kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 550kW 1 × 190kW 450V 60Hz a Controllable pitch propeller Fuel 128,0t (d.o.) 732,5t (hvf)-17,5pd	10PC2-
8419439 *JI3219* 126549	**ARITA MARU** **Sennen Kogyo K.K.** Osaka, Osaka Pref. Japan	**499** — 1 580		**1984** Kishigami Zosen K.K.—Akitsu (1750) 72,52 (BB) 4,271 68,03 11,51 6,71	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexib couplings & sr reverse geared to sc. sha 1 100bhp (809kW) Niigata Eng. Co. Ltd.	6M
7378262 *JJ2964* 115986 Rdr	**ARITA MARU** **Naikai Eisen K.K.** Kobe, Hyogo Pref. Japan	**276** — 107		**1974** Towa Zosen K.K.—Shimonoseki (469) 33,00 9,61 3,150 28,00 9,58 4,20 1 dk	**TM Tug**	Hanshin 2 Oil 4SA each 6Cy. 280 × 340 Hanshin Nainenki Kogyo	S6
8037085 373096	**ARIWA** **Guyana Fisheries Ltd.** Georgetown, Demerara Guyana	**102** 45 —		**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl ... ... 21,34 6,30 1 dk	**Wood M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co.	Peoria
8824799 *YDZL* Rt	**ARIWANGAN** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Darat Ministry of Land Communications)** Jakarta Indonesia	**158** 43 —	KI	**1986** P.T. Kodja iii—Palembang (195) 29,05 - — 25,00 7,00 2,20 1 dk	**TM Ferry**	Yanmar 2 Oil (p) 4SA 6Cy. 130 × 150 353kW (480bhp) Yanmar Diesel Engine Co. Ltd. (s) 4SA 6Cy. 130 × 150 353kW (480bhp) Yanmar Diesel Engine Co. Ltd. Gen 1 × 50kW 380V a.c.	6H 6
8836297 7902 Df Esd Gc Rdr	**ARIZONA** ex DI 1 **Nuova Societa' Italiana Dragaggi S.p.A.** Roma Italy	**403** 274 —	RI	**1968** IHC Verschure B.V.—Amsterdam 55,00 - 2,450 53,80 9,50 3,35 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull	Caterpillar Oil 4SA 6Cy. 137 × 165 246kW (334bhp) Caterpillar Inc.	Peoria

5110240 LKSZ 16031 R-673-K Df Esd Rdr RTh	**ARIZONA** ex Geirodd-75 ex Everard Christina-64 **P/R Didrik Stonghaugen** Kopervik Norway	*363* *109* 250	BV	**1949** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (464) 37,27 7,01 3,777 33,61 7,00 3,51 1 dk RW	**M Fishing** Side Trawler 1 Ho 15,7 G.280 4 Ha (8,0 × 5,0) (11,8 3,3 3,3 × 6,1) 1W Der 1(3)	Alpha Oil 2SA 6Cy. 310 × 490 870bhp (640kW) NE made65 fitted76 Alpha-Diesel A/S Frederikshavn Gen 1 × 68kW 220V 2 × 7,5kW 1 × 5kW 110V d.c. Fuel 17,5t (d.o.) 12kn
8810657 JKSA 129219 Esd Gc Rdr RTv SatNav	**ARIZONA MARU** **Dairyu Kisen K.K.** Hakata, Ehime Pref. Japan SatCom: 1201603/JKSA	*1 912* *652* 1 930	NK	**1989** Teraoka Shipyard Co. Ltd.—Nandan (275) 84,33 4,271 78,00 13,00 7,40	**M Refrigerated Cargo** In.2 596	Akasaka A34 Oil 4SA 6Cy. 340 × 660 1 471kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
8833817 Rt	**ARJIPALLI** **Gopalpur Port Project** Calcutta India	*100* *44* —	BV	**1988** AFCONS—Bombay (3725/2) 25,75 1,500 24,00 6,00 2,50 1 dk	**TM General Cargo** 2 Ho ER 1 Ha (stl) (12,0 × 4,0) ER	Cummins 2 Oil 4SA each 4Cy. 140 × 152 318kW (432bhp) Kirloskar Cummins Ltd. Pune 8,1kn
7027502 Gc Rdr Rt	**ARJUN** ex Western Moon-86 **Janabi Navigation & Brokers Co.**	**275** 187 —		**1970** Halter Marine Fabricators, Inc.—Moss Point, Ms (239) 11,59 3,369 47,25 3,97	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 600bhp (1 177kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7409499 Rt	**ARJUNA** **P.T. Adhiguna Shipyard** Jakarta Indonesia	**215** 109 250	KI	**1975** PT. Adiguna Sb & Eng.—Tanjung Priok (39) 39,58 1,990 36,43 9,76 2,36 1 dk	**TM RoRo Cargo** Landing Craft	Caterpillar D334 2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois
8201296 *9V3503* 384538 Esd Rdr Rt	**ARJUNA** ex Spring Creek-90 **Stadsons Shipping & Trading (Pte.) Ltd.** Singapore Singapore	*117* *34* —	✠**100A1** SS 9/88 ✠**LMC** EL B 385,0/16,0U2(a) FN 201	**1985**-9 Ocean Shipyards, W.A. Pty Ltd.—Fremantle, W.A. (147) 23,14 6,30 2,910 20,93 6,15 3,43 F 10,4 1 dk rf -	**TM Tug/ Survey Vessel**	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 with clutches & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 60kW 2 × 20kW 415V 50Hz a.c. Fuel 31,0t (d.o.)
5401027 191083 Df Esd Rt	**ARK AL-FARUQUE** **Ark Navigation Co. of Bangladesh Ltd.** Chittagong Bangladesh	**730** 361 —	✠Classed LR until 24/10/90	**1962**-11 Brooke Marine Ltd.—Lowestoft (295) 53,65 9,17 2,985 48,77 9,15 3,89 1 dk & Shade dk RW rf 152	**TM Ferry/General Cargo** 10bth 200dk P Mchy.aft	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 sr reverse geared to sc. shafts 728kW (990bhp) Lister Blackstone Ltd. Stamford
5130020 191097 Df Esd	**ARK AL-HUSSAIN** ex Gert Seyd-65 ex Walther Lass-60 **Ark Navigation Co. of Bangladesh Ltd.** Chittagong Bangladesh	**496** 301 —	(GL)	**1959** Klahn-Werft—West Berlin *54,20* 9,02 3,71 F 6,1 1 dk	**M General Cargo**	Deutz Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 9,5kn
8319081 *SVSC* 5 Rt	**ARKADI** ex Bizan Maru-88 **Rethymniaki Naftiliaki Touristiki A.E.** Rethymnon Greece	**4 097** — 2 426	HR (NV)	**1983** Kochi Jyuko K.K.—Kochi (2312) 123,07 (BB) 4,917 111,21 20,01 6,51	**TM RoRo Cargo/Ferry** 72bth 628dk P Bow door/ramp Stern door/ramp	Pielstick 6PC2-6L-400 2 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shafts 7 600bhp (5 590kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 760kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 30,5t (d.o.) 130,0t (hvf) 17kn
8130667 *OIQD* 1696 Df Esd Gc Pfd Rdr Rt	**ARKADIA** **Etela-Suomen Laiva O/Y** Helsinki/ Helsingfors Finland	*28 330* *14 802* 47 442 T/cm 54,7	✠**100A1** SS 6/88 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty Ice Class 1C ✠**LMC** **UMS** EL L† 632,5/70,0U3(a) FN 8814	**1983**-8 Nippon Kokan K.K.—Tsu (86) 189,01 (BB) 32,24 11,681 180,50 32,21 16,62 F 15,3 1 dk rf nil DK in way of Nos. 2, 3, 4 & 5 holds	**M Bulk Carrier** pt higher tensile steel 5 Ho 26,0 28,6 28,7 28,7 28,7 ER G.56 828 B.54 798 HeCls. B 5 Ha (stl) (15,5 × 11,2) (19,6 19,6 19,6 19,6 × 15,6) ER Cr 4(30)	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 9 268kW (12 600bhp) Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 9,2kgf/cm² (9,1bar) ✠ NAuxB (ex.g) 6/85 12,2kgf/cm² (12,0bar) & rcv 12,2kgf/cm² Gen 3 × 900kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 250,0t (d.o.) 1 449,0t (hvf)-35,5pd 15kn
6603165 *J4AV* 6775 Df Esd Gc Rdr Rt	**ARKADIA** ex Sidon-88 ex Bellona-78 ex Lisa-75 **Florinta Maritime Co.** Piraeus Greece	**2 795** 1 030 3 184 T/cm 9,0	HR (BV) (NV)	**1966** Lodose Varv A/B—Lodose (145) 87,79 12,53 5,804 80,02 12,50 6,10 P 26,6 Trunk 45,2 F 8,6 1 dk rf 102 Diam. 0,254	**M Tanker** Ice strengthened 2 Ta 2 Wing Ta 3 Ta ER L.(oil) 4 246 HeCls. C 2 Cargo pumps total 1 000T/hr	MWM Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.) 12,5kn
8212922 *LYEI* M-31380 Df Esd Gc Rdr RTm/h/v	**ARKADIY CHERNYSHEV** **Kaliningradskoye Upravlenie Tralovogo Flota (Kaliningrad Trawling Fleet Corporation)** Kaliningrad Russia	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (541) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(4) 4(3)	S.K.L. Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
6514821 *UNBD* Df Esd Gc Pfd Rdr Rt AMVER	**ARKADIY GAYDAR** Odessa Ukraine	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	RS	**1965** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (252) 159,42 21,29 8,221/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,0 11,9 × 11,0) ER (10,3 × 9,5) 12W Der 2(60) 12(5)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn
7211311 *UEZJ* M-31041 Df Esd Gc Pfd Rdr Rt	**ARKADIY KAMANIN** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	T.Mk **2 137** 868 — **3 608** 1 775 4 686	RS	**1972** VEB Schiffswerft "Neptun"—Rostock (329) 105,62 15,65 5,271/6,771 96,02 15,60 7,29 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) (9,9 × 7,0) ER 10W Der 1(40) 1(20) 2(10) 8(5)	MAN K6Z57/80-A3 Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
8805523 *UGWT* Df Esd Gc Pfd Rdr RTv	**ARKADIY SVERDLOV** **Ukrainian Danube Shipping Co.** Izmail Ukraine	*2 060* *696* 2 099	RS	**1988** Osterreichische Schiffswerften A.G. Linz-Korneuburg—Korneuburg (768) 91,90 (BB) 13,60 3,370 84,90 13,42 4,90 2 dks	**TM Refrigerated Cargo** Vehicles Pallets Ice strengthened 2 Ho ER In.3 064 TEU 96 C. 96/20' incl. 24 ref C. 2 Ha (stl) (each 25,2 × 10,0) ER Cr 1(-)	Wartsila 8R22HF 2 Oil 4SA each 8Cy. 220 × 240 with flexible couplings & sr geared to sc. shafts 1 950kW (2 651bhp) Oy Wartsila Ab Vaasa/Vasa Gen 4 × 248kW a.c. 1 × 50kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 12kn

5301813 *HQVI* L002-00279 Df Esd Rdr RTh	**ARKAN** ex Arwad-81 ex Alekos-77 ex Tanja-72 ex Rudolf Karstens-66 **Mohamed Kaddoura** San Lorenzo Honduras	**357** 172 565	(GL)	**1956** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1039) 48,65 8,41 2,990 45,90 8,40 3,31 P 18,0 F 11,0 1 dk RW len 57	**M General Cargo** Ice strengthened 1 Ho 23,7 ER G.707 B.679 2 Ha (13,4 10,0 × 5,0) ER 2W Der 2(2)	MaK Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Gen 1 × 1,5kW 1 × 1kW 24V 1 × 1kW 110V 50Hz a.c. Fuel 30,5t (d.o.)	
8117859 *IMYG* 1470 Rt	**ARKANSAS** ex Ahmet Madenci I-85 **Unishipping Bulkers Navigation S.r.l.** Sadav Line S.r.l. Napoli Italy	**1 598** 996 3 250	RI (AB)	**1984** Madenci Gemi Sanayii Ltd. Sti.—Karadeniz Eregli (1) 84,16 13,03 6,044 74,45 13,01 7,12 1 dk	**M General Cargo** 2 Ho ER G.3 936 B.3 681 2 Ha (stl) ER	MaK Oil 4SA 6Cy. 320 × 450 1 800bhp (1 324kW) Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 128kW a.c. 1 × 41,5kW a.c.	6M
8316601 *SWXP* 9315 Df Esd Gc Pfd Rdr RTv AMVER	**ARKAS** Launched as Pernas Alloy **Navistar Corp.** Metrofin Ltd. Piraeus Greece SatCom: 1130611/ARKA	*36 569* *22 706* 64 944 T/cm 62,0	NV	**1988** Daewoo SB. & Heavy Machinery Ltd. —Okpo (1029) 224,01 32,26 13,123 214,03 32,21 18,11 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.79 850 B.75 568 7 Ha (stl) (12,0T 16,7 16,7 16,7 16,7 16,7 16,7 × 15,3) ER	B&W Oil 2SA 5Cy. 700 × 2268 7 657kW (10 410bhp) Hyundai SB. & Heavy Industries Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 879,5t (hvf)	5L7
7320538 *EGRA* 835 Df Gc Rdr RTh	**ARKETAS** **Naviera Herbeira S.A.** Bilbao Spain	**769** 497 1 010	**✠100A1** SS 6/89 **✠LMC** EL J $1\frac{3}{16}$"U1 FN 777 **SURVEYS OVERDUE CLASS SUSPENDED 08/ 01/93**	**1973**-6 Ast. de Murueta S.A.—Guernica (114) 59,67 10,338/3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil	**M General Cargo** 1 Ho 35,8 ER G.1 704 B.1 600 1 Ha (stl) (31,3 × 7,6) ER	Carmelo Unanue Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Carmelo Unanue Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 180,0t (d.o.)	Z
9009413 K 616 Df Esd Gc Rdr Rt	**ARKH-ANGELL** **Kenneth Bain** Kirkwall United Kingdom	**104** — 121		**1990** Campbeltown Shipyard Ltd.—Campbeltown (088) 26,50 7,51 3,562 23,00 7,50 4,20 1dk	**M Fishing** Stern Trawler Ref In.150	Deutz Vee Oil 4SA 12Cy. 142 × 160 with clutches, flexible couplings & sr geared to sc. shaft 585kW (795bhp) Kloeckner Humboldt Deutz Controllable pitch propeller	SBA1
8013041 *EUZZ* M-17526 Df Esd Gc Pfd Rdr RTm/h/v	**ARKHANGELSK** **Murmansk Shipping Co.** Murmansk Russia SatCom: 1400507/EUZZ	*18 627* *7 669* 19 943	RS	**1983** Oy Wartsila Ab—Turku/Abo (1260) 177,20 24,57 10,521 164,01 24,50 15,22 2 dks	**M RoRo Cargo/General Cargo/Icebreaker** Side door & ramp (s. a.) L 17,50 W 5,00 SWL 56 Lane Length 570 Cargo Width 3,00 Clear height 4,20 Cars 140 Trailers 36 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.31 187 B.25 300 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') incl. 50 ref C. 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	Sulzer 2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared t shaft 15 446kW (20 999bhp) Oy Wartsila Ab Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-77,0pd	14Z Tur
6521472 *UJIR* M-27609 Df Esd Gc Rdr Rt	**ARKHIP KUINDZHI** **Dalryba** Vladivostok Russia	**6 160** 2 970 5 170	RS	**1965** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,209 120,96 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 213 4 Ha (each 4,2 × 4,1) ER 8W Der 8(3) 1(1)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 7 200 (5 296kW) driving 4 gen. each 1 375kW connected to 2 elec. motors & geared to shaft Gen 3 × 240kW 2 × 80kW 400V 50Hz a. Controllable pitch propeller	
8227812 *UIKU* M-12780 Df Esd Gc Rdr RTm/h/v	**ARKHIPELAG** **Dalryba** Petropavlovsk Russia -Kamchatskiy	**448** 134 207	RS	**1984** .............U.S.S.R. 44,89 9,48 3,771 5,11 1 dk	**M Fishing** Seiner	Oil	
7942817 *USGV* M-12686 Df Esd Gc Pfd Rdr Rt	**ARKHIPELAG** **Dalryba** Nevelsk Russia	**163** 39 87	RS	**1981** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	8VD Ma
8022626 *EIVG* 402218 Df Esd Gc Pfd Rdr RTm/v	**ARKLOW ABBEY** **Bay Shipping Ltd.** Arklow Shipping Ltd. Arklow Irish Republic	**1 054** 758 1 644	**✠100A1** SS 1/91 Ice Class 3 **✠LMC** **UMS** EL M 385,0/32,0U2(a) FN 1026	**1981**-12 Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (615) 70,59 10,80 4,244 64,80 10,71 5,11 P 12,5 F 7,7 1 dk rf nil	**M General Cargo** 1 Ho 42,6 ER G.2 109 1 Ha (stl) (40,8 × 8,2) ER	Brons Vee Oil 2SA 8Cy. 220 × 380 with clutches, couplings & sr reverse geared to sc. sha 1 000bhp (736kW) Brons Industrie N.V. Gen 3 × 40kW 380V 50Hz a.c. Fuel 94,0t (d.o.)-4,5pd	Appl
8713811 *EINK* 402586 Df Esd Gc Pfd Rdr RTm/v	**ARKLOW BAY** **Arklow Shipping (Overseas) Ltd.** Arklow Shipping Ltd. Arklow Irish Republic	*1 523* *643* 1 740 T/cm 7,6	GL	**1988** Schiffsw. Hugo Peters—Wewelsfleth (635) 73,85 11,80 3,810 70,20 11,50 5,40 P 14,4 F 11,6 1 dk	**M General Cargo** Str. heavy cargoes 1 Ho ER G.2 888 B.2 853 TEU 31 C. 31/20' 1 Ha (stl) (43,2 × 9,0)	MaK Oil 4SA 6Cy. 240 × 330 with clutches, flexi couplings & sr reverse geared to sc. sha 749kW (1 018bhp) E made87 Krupp MaK. Maschinebau G.m.b.H. Gen 3 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd Tunnel thruster uni Fuel 109,0t (d.o.)-4,0pd	6
7366037 *EIGJ* 402659 Df Esd Gc Pfd Rdr RTm/h/v	**ARKLOW BEACH** ex Atlantic Fisher-88 ex Sandgate-82 **Sheil & Byrne Overseas Ltd.** Arklow Shipping Ltd. Arklow Irish Republic	**3 641** 2 250 5 482	**✠100A1** SS 8/88 strengthened for heavy cargoes No. 2 hold may be empty **✠LMC** **(UMS)** EL U $1\frac{13}{16}$"U2 FN 2312	**1976**-7 Appledore Shipbuilders Ltd.—Appledore (A.S.110) 102,29 (BB) 15,75 6,928 95,05 15,55 8,77 P 20,8 F 10,7 1 dk rf nil	**M General Cargo** Moonpool 3 Ho 30,0 7,0 29,4 ER G.7 508 B.7 091 4 Ha (stl) (24,0 × 9,9) (2,7p&s × 2,9) (23,0 × 9,9) ER Cr 2(10)	Mirrlees Oil 4SA 8Cy. 381 × 457 4 500bhp (3 310kW) Mirrlees Blackstone (Stockport) Ltd. Gen 3 × 200kW 440V 50Hz a.c. Fuel 88,0t (d.o.) 423,0t (hvf)-14,5pd	S
7716488 *EISD* 402322 Df Esd Gc Pfd Rdr RTm/h/v	**ARKLOW DEW** ex Arklow View-91 ex Terona-84 **Vale Shipping Ltd.** Arklow Shipping Ltd. Arklow Irish Republic	**993** 671 1 519	**✠100A1** SS 8/89 **✠LMC** EL L 385,0/30,0U2 FN 949	**1978**-10 Scheepswerf Bijlholt B.V.—Foxhol (604) 65,82 10,80 4,303 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil	**M General Cargo** 1 Ho 43,2 ER G.2 031 B.1 982 1 Ha (stl) (33,6 × 8,2) ER	MaK Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 60kW 380/220V 50Hz a.c. Fuel 114,0t (d.o.)-3,0pd	6
7716490 *EISC* 402321 Df Esd Gc Pfd Rdr RTm/h/v	**ARKLOW GLEN** ex Tromp-84 **Vale Shipping Ltd.** Arklow Shipping Ltd. Arklow Irish Republic	**993** 671 1 519	**✠100A1** SS 9/88 **✠LMC** **UMS** EL L 385,0/30,0U2 FN 949	**1979**-7 Scheepswerf Bijlholt B.V.—Foxhol (605) 65,82 10,80 4,319 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil	**M General Cargo** 1 Ho 43,2 ER G.2 031 B.1 982 1 Ha (stl) (33,6 × 8,2) ER	MaK Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 60kW 380/220V 50Hz a.c. Fuel 114,0t (d.o.)-3,0pd	6
8713809 *EIJC* 402573 Df Esd Gc Pfd Rdr Rt	**ARKLOW MANOR** **Arklow Shipping (Overseas) Ltd.** Arklow Shipping Ltd. Arklow Irish Republic	*1 523* *643* 1 750	GL	**1987** Schiffsw. Hugo Peters—Wewelsfleth (634) 73,84 3,814 70,21 11,51 5,41 P 14,4 F 11,6 1 dk	**M General Cargo** Str. heavy cargoes 1 Ho 50,4 ER G.2 888 B.2 853 TEU 31 C.31/20' 1 Ha (stl) (43,2 × 9,0) ER	MaK Oil 4SA 6Cy. 240 × 330 reverse geared to shaft 749kW (1 018bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 130kW 220/380V a.c.	6

8713823 EIJR 402656 Df Esd Gc Pld Rdr Rt	**ARKLOW MARSH** **Arklow Shipping (Overseas) Ltd.** Arklow Shipping Ltd. Arklow Irish Republic	*1 523* *643* 1 740	GL	**1988** Schiffsw. Hugo Peters—Wewelsfleth (636) 73,84 3,814 70,21 11,51 5,41 P 14,4 F 11,6 1 dk	**M General Cargo** Str. heavy cargoes 1 Ho ER G.2 888 B.2 853 TEU 31 C. 31/20' 1 Ha (stl) (43,2 × 9,0) ER	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 with clutches, flexible couplings & sr reverse geared to sc. shaft 749kW (1 018bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 130kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
8912481 EIND 402666 Df Esd Gc Pld Rdr Rt	**ARKLOW MEADOW** **Sailaway Sailor Plc** Arklow Shipping Ltd. Arklow Irish Republic	*1 523* *643* 1 724	GL	**1990** J. J. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (794) 73,84 3,803 70,20 11,50 5,40 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 50,0 ER G.2 888 B.2 853 TEU 31 C. 31/20' 1 Ha (stl) (43,2 × 9,0) ER	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 with flexible couplings & sr reverse geared to sc. shaft 749kW (1 018bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 43,2kW 380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
8800157 EIJQ 402660 Df Esd Gc Pld Rdr Rt	**ARKLOW MILL** **Arklow Shipping (Overseas) Ltd.** Arklow Shipping Ltd. Arklow Irish Republic	*1 523* *643* 1 740	GL	**1988** Schiffsw. Hugo Peters—Wewelsfleth (637) 73,84 3,814 70,21 11,50 5,40 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 50,4 ER G.2 888 B.2 853 TEU 31 C. 31/20' 1 Ha (stl) (43,2 × 9,0) ER	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 with clutches, flexible couplings & sr reverse geared to sc. shaft 749kW (1 018bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 43kW 380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
8912493 EIRQ 402669 Df Esd Gc Pld Rdr RTm/v SatNav	**ARKLOW MOOR** **Arklow Shipping (Overseas) Ltd.** Arklow Shipping Ltd. Arklow Irish Republic	*1 523* *643* 1 725 T/cm 7,6	GL	**1990** J. J. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (795) 73,85 11,80 3,810 70,20 11,50 5,40 1 dk	**M General Cargo** 1 Ho ER G.2 722 TEU 31 C. 31/20' 1 Ha (stl) (43,2 × 9,0) ER	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 with clutches, flexible couplings & sr reverse geared to sc. shaft 748kW (1 017bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 38,4kW 380V 50Hz a.c. Thw. thrust propeller fwd Tunnel thruster unit Fuel 94,06t (d.o.)-3,75pd 11,5kn
7204813 EICR 402663 Df Esd Gc Rdr RTv	**ARKLOW RIVER** ex Milburn Carrier-89 **Arklow Shipping Ltd.** Arklow Irish Republic	**2 579** 1 261 4 074	**100A1** CS 4/92 **LMC** **UMS** EL S 1⅝"U2 FN 1877 (GL)	**1972** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (704) 94,65 (BB) 14,03 5,741 89,41 14,00 6,99 P 32,7 F 13,5 1 dk rf nil	**M Cement Carrier** 2 Ho 25,4 26,6 ER G.3 007 Der 1(1,5) 1(1)	Deutz Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 200bhp (2 354kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 234kW 415V 50Hz a.c. Thw. thrust propeller fwd 13,5kn
8822040 EING 402661 Df Esd Gc Pld Rdr Rt	**ARKLOW VALE** **Invermore Shipping Ltd.** Arklow Shipping Ltd. Arklow Irish Republic	*2 867* *1 596* 4 289	GL	**1989** Schiffsw. Hugo Peters—Wewelsfleth (625) 88,20 5,810 84,90 13,60 7,70 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 56,4 ER G.5 665 TEU 173 C.Ho 105/20' C.Dk 68/20'	MaK 8M332AK Oil 4SA 8Cy. 240 × 330 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 300kW (1 767bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 88kW 1 × 25kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 75,7t (d.o.)-5,3pd 11kn
9048287 EIFN 402675 Esd Rdr RTv	**ARKLOW VALLEY** **Invermore Shipping Ltd.** Arklow Shipping Ltd. Arklow Irish Republic	*2 827* *1 595* 4 250	GL	**1992** Schiffsw. Hugo Peters—Wewelsfleth (639) 5,800 84,90 13,60 7,70 1 dk	**M General Cargo** 1 Ho 56,4 ER G.5 665 TEU 173 C.Ho 105/20' C.Dk 68/20' 1 Ha (stl) (56,4 × 11,1) ER	MaK 8M332AK Oil 4SA 8Cy. 240 × 330 reduction geared to sc. shaft 1 300kW (1 767bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel 11,5kn
9015046 EIQS 402670 Df Esd Gc Pld Rdr RTm/v SatNav	**ARKLOW VALOUR** **Invermore Shipping Ltd.** Arklow Shipping Ltd. Arklow Irish Republic	*2 827* *1 595* 4 258 T/cm 11,0	GL	**1990** Schiffsw. Hugo Peters—Wewelsfleth (629) 88,20 5,810 84,93 13,60 7,70 1 dk	**M General Cargo** 1 Ho 56,4 ER G.5 665 TEU 173 C.Ho 105/20' C.Dk 68/20' 1 Ha (stl) (56,4 × 11,1) ER	MaK 8M332AK Oil 4SA 8Cy. 240 × 330 with flexible couplings & sr reverse geared to sc. shaft 1 300kW (1 767bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 88kW 1 × 25kW 380V 50Hz a.c. Thw. thrust propeller fwd Tunnel thruster unit Fuel 75,7t (d.o.)-5,3pd 11kn
9003536 EIRJ 402668 Gc Rdr Rt SatNav	**ARKLOW VENTURE** **Invermore Shipping Ltd.** Arklow Shipping Ltd. Arklow Irish Republic	*2 827* *1 595* 4 257	GL	**1990** Schiffsw. Hugo Peters—Wewelsfleth (628) 88,20 5,790 84,90 13,60 7,70 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 56,4 ER G.5 665 TEU 173 C.Ho 105/20' C.Dk 68/20' 1 Ha (stl) (56,4 × 11,0) ER	MaK 8M332AK Oil 4SA 8Cy. 240 × 330 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 300kW (1 767bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 88kW 1 × 25kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 75,7t (d.o.)-5,3pd 11kn
9038397 EIWK 402673 Df Esd Gc Pld Rdr RTm/h/v	**ARKLOW VIEW** **Invermore Shipping Ltd.** Arklow Shipping Ltd. Arklow Irish Republic	*2 827* *1 595* 4 257	GL	**1991** Schiffsw. Hugo Peters—Wewelsfleth (638) 88,20 5,802 84,90 13,66 7,70	**M General Cargo** 1 Ho 56,4 ER G.5 665 TEU 173 C.Ho 105/20' C.Dk 68/20' 1 Ha (stl) (56,4 × 11,1) ER	MaK 8M332AK Oil 4SA 8Cy. 240 × 330 with flexible couplings & sr reverse geared to sc. shaft 1 300kW (1 767bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 96kW 1 × 24,8kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 1 550,0t (d.o.)-5,0pd 11kn
9003524 EIMZ 402665 Df Esd Gc Pld Rdr Rt	**ARKLOW VIKING** **Invermore Shipping Ltd.** Arklow Shipping Ltd. Arklow Irish Republic	*2 827* *1 595* 4 261	GL	**1990** Schiffsw. Hugo Peters—Wewelsfleth (627) 88,20 13,68 5,790 84,93 13,60 7,70 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 56,4 ER G.5 665 TEU 173 C.Ho 105/20' C.Dk 68/20' 1 Ha (stl) (56,4 × 11,0) ER	MaK 8M332AK Oil 4SA 8Cy. 240 × 330 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 300kW (1 767bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 88kW 1 × 25kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 75,7t (d.o.)-5,3pd 11kn
9031430 EIQM 402672 Df Esd Gc Pld Rdr RTm/v SatNav CollRdr	**ARKLOW VILLA** **Invermore Shipping Ltd.** Arklow Shipping Ltd. Arklow Irish Republic	*2 827* *1 596* 4 299	GL	**1991** Schiffsw. Hugo Peters—Wewelsfleth (633) 88,25 13,68 5,810 84,90 13,66 7,70 1 dk	**M General Cargo** 1 Ho 56,4 ER G.5 665 TEU 173 C.Ho 105/20' C.Dk 68/20' 1 Ha (stl) (56,4 × 11,1) ER	MaK 8M332AK Oil 4SA 8Cy. 240 × 330 with flexible couplings & sr reverse geared to sc. shaft 1 300kW (1 767bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 96kW 1 × 24,8kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Tunnel thruster unit Fuel 1 550,0t (d.o.)-5,0pd 11kn
7813365 SCML Df Esd Rdr Rt	**ARKO AV DYRON** ex Frederik Lundblad-91 **Stig Aronsson** Dyron Sweden	T.Mk **146** 59 250		**1979** Johs. Kristensen Skibsbyggeri A/S—Hvide Sand (142) 25,61 7,60 3,552 21,16 7,51 3,61 1 dk rf 902 BK 127	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened Mchy.aft	Callesen 5-427-EOT Oil 4SA 5Cy. 270 × 400 with hydraulic coupling 560bhp (412kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa
7018745 3ERQ8 20609-YJ Df Esd Gc Pld Rdr Rt	**ARKO FISH No. 8** ex Hachikiccho Maru-91 ex Kiccho Maru No. 8-88 ex Showa Maru No. 21-80 **Green Dragon Inc.** Panama Panama	**344** 174 494		**1969** Miho Zosensho K.K.—Shimizu (714) 53,29 8,51 3,175 47,50 8,49 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7122118 6004 Df Gc Rdr Rt	**ARKOFISH I** ex Ise Maru No. 21-90 **Arkofish S.A.** Buenos Aires Argentina	**318** 161 —	NK	**1970** Kanasashi Co. Ltd.—Shimizu (576) 48,32 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 736kW (1 001bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 225V a.c. 11,5kn

8000214 *Y5CC* Df Esd Gc Rdr RTm/v AMVER	**ARKONA** ex Astor-85 **Deutsche Seereederei Rostock GmbH** Rostock Germany SatCom: 1630103/ARKO	*18 591* *6 719* 3 245	DSRK GL	**1981** Howaldtswerke-Deutsche Werft—Hamburg (165) 164,34 (BB) 22,89 6,101 140,01 22,61 16,06 5 dks	**TM Passenger Ship** 304cbn 540bth P Ice strengthened	MAN 6 4 Oil 4SA each 6Cy. 400 × 450 dr geared t shafts 9 708kW (13 198bhp) Masch. Augsburg-Nuernberg (MAN) Au Gen 1 × 2800kW 3 × 1400kW 1 × 240 220/440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 55,0t (d.o.) 914,5t (hvf)-58,0pd
7433816 *XCRK* Df Esd Gc Pfd Rdr Rt	**ARKOS I** ex Portobello-84 **Alpromar S.A. de C.V.** Ensenada, Baja California Mexico	**1 157** 537 —		**1975** Campbell Industries—San Diego, Ca (102) 80,14 5,766 63,71 12,50	**M Fishing** Side-fishing	General Motors Oil 3 600bhp (2 648kW) General Motors Corp.
7420388 *XCKN* Df Esd Gc Rdr Rt	**ARKOS II** ex Granada-84 **Alpromar S.A. de C.V.** Ensenada, Baja California Mexico	**1 142** 525 1 399		**1974** Campbell Industries—San Diego, Ca (101) 72,01 63,73 12,20 5,80 1 dk	**M Fishing** Stern Trawler	General Motors 20-6 Vee Oil 2SA 20Cy. 230 × 254 reverse redu geared to sc. shaft 3 550bhp (2 611kW) General Motors Corp. Electro-Motive Div. La Gen 3 × 300kW 400V a.c.
5410248 *UVXT* M-27570 Df Esd Gc Rdr Rt	**ARKOVO** **Dalryba** Nevelsk Russia	**2 433** 872 1 460	RS	**1963** ..............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(1,5)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made60 fitted63 CKD Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller
7429061 *UKTY* M-33501 Df Esd Gc Rdr RTv	**ARKTIKA** ex Leonid Ilyich Brezhnev-86 ex Arktika-82 **Murmansk Shipping Co.** Murmansk Russia SatCom: 1401405/UKTY	**18 172** 3 018 4 096	RS	**1974** Baltic SB. & Eng. Works—Leningrad 147,99 30,00 11,000 136,00 28,00 17,20 4 dks	**Nuclear TrT-E Icebreaker** Ice strengthened 1 Ho B.1 092 2 Ha (each 1,9 × 2,3) Cr 2(3)	4 S Turb 75 001shp (55 168kW) driving 4 gen. each 27 500kW connected to 3 elec. motors & shafts 2 NR Fuel (nuclear)
7125081 *EWWJ* M-30587 MP-6918 Df Esd Gc Rdr Rt AMVER	**ARKTIKA** **Sevryba Northern Basin Fisheries Association** Murmansk Russia	**10 161** 3 860 9 995	RS	**1971** Stocznia Gdanska im. Lenina—Gdansk (B69/20) 164,01 21,34 8,081 149,00 21,21 12,65 1 dk & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	B&W 6-62VT Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Stocznia Gdanska im. Lenina
6851346 *UWYE*	**ARKTIKA** **Yugryba** Odessa Ukraine	**257** 91 112	RS	**1951** VEB Elbewerft—Boizenburg 38,49 7,32 2,799 34,98 3,48	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.369 4 Ha (each 1,1 × 1,1) 1W Cr 1(1)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Ma Fuel (d.o.)
9000780 *OVTK2* D-13419 Df Esd Gc Pfd Rdr RTv	**ARKTIS ATLANTIC** **Erhversinvestering XXVII A/S** Elite-Holding A/S Kobenhavn Denmark (DIS)	*2 815* *1 532* 4 111	✠**100A1** Ice Class 1D ✠**LMC** **UMS** EL T 471,8/44,0U2 FN 1807	**1992**-10 A/S Nordsovaerftet—Ringkobing (211) 88,42 (BB) 15,22 5,250 80,30 15,00 7,50 P 10,4 F 8,6 1 dk, 2nd portable deck in hold rf nil	**M General Cargo** 1 Ho 57,0 ER G.5 270 B.4 907 TEU 247 C.Ho 93/20'(40') C.Dk 154/20'(40') incl. 25 ref C. 1 Ha (stl) (50,0 × 11,7) ER Cr 2(12,5-50)	MaK Oil 4SA 6Cy. 320 × 420 with flexible coup sr geared to sc. shaft 2 202kW (2 994bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 3 × 223kW 1 × 208kW 380V 50Hz Thw. thrust propeller fwd
8302911 *OYMP2* D-12936 Df Esd Gc Rdr Rt	**ARKTIS BAY** **Erhvervsinvestering K/S VIII** Elite-Shipping I/S Kobenhavn Denmark (DIS)	*1 557* *546* 2 301	✠**100A1** SS 4/90 Ice Class 3 ✠**LMC** EL M 385,0/32,0U2 FN 1258	**1985**-3 A/S Nordsovaerftet—Ringkobing (175) 74,33 11,36 3,844 70,16 11,21 6,71 B 9,8 RFD 7,7 2 dks rf nil	**M General Cargo** 1 Ho 43,7 ER 2 TwD G.3 355 B.3 014 TEU 54 C.Ho 36/20' (40') C.Dk 18/20' (40') 2 Ha (stl) (each 18,7 × 8,0) ER 2W Der 2(5-22)	Alpha Oil 4SA 6Cy. 225 × 300 with clutches, fle couplings & sr geared to sc. shaft 1 100bhp (809kW) MAN-B&W Diesel A/S Fred Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 34,5t (d.o.) 153,5t (hvf)
8913875 *OXGU2* D-13416 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**ARKTIS BLUE** **DMK-Storebaelt** Elite-Holding A/S Kobenhavn Denmark (DIS)	*2 815* *1 532* 4 110 T/cm 11,2	✠**100A1** Ice Class 1D ✠**LMC** **UMS** EL T 467,5/44,0U2 FN 1816	**1992**-3 A/S Nordsovaerftet—Ringkobing (208) 88,41 (BB) 15,15 5,250 80,30 15,00 7,50 P 10,4 F 8,6 1 dk, 2nd portable deck in hold rf nil	**M General Cargo** 1 Ho 57,0 ER G.5 270 B.4 907 TEU 247 C.Ho 93/20'(40') C.Dk 154/20'(40') incl. 25 ref C. 1 Ha (stl) (50,0 × 11,7) ER Cr 2(12,5-50)	MaK Oil 4SA 6Cy. 320 × 420 with flexible coup sr geared to sc. shaft 1 980kW (2 692bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 3 × 223kW 1 × 208kW 380V 50H Thw. thrust Contr. pitch propeller fwd Tunn thruster unit Fuel 338,8t (d.o.)-8,0pd
8600870 *OUMF2* D-13105 Df Esd Gc Rdr Rt AMVER	**ARKTIS BREEZE** **Erhvervsinvestering K/S XVI** Elite-Shipping I/S Kobenhavn Denmark (DIS)	*1 808* *1 115* 2 671	✠**100A1** SS 9/92 Ice Class 1D ✠**LMC** **UMS** EL P 440,0/32,0U3 FN 1448	**1987**-9 A/S Nordsovaerftet—Ringkobing (188) 79,46 (BB) 13,41 5,188 73,69 13,25 6,41 RAD 13,7 F 6,0 2 dks rf nil	**M General Cargo** 1 Ho 49,3 ER 1 TwD G.3 870 B.3 509 TEU 118 C.Ho 42/20' (40') C.Dk 76/20' (40') incl. 10 ref C. 2 Ha (stl) (each 20,0 × 10,2) ER 2W Der 1(25-40) 1(25-32)	MaK Oil 4SA 6Cy. 320 × 450 with flexible cou sr geared to sc. shaft 1 018bhp (749kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 180kW 2 × 165kW 380V 50H
8616594 *OYDW2* D-13170 Df Esd Gc Rdr Rt AMVER	**ARKTIS CARRIER** **Erhvervsinvestering K/S XIX** Elite-Shipping I/S Kobenhavn Denmark (DIS)	*1 829* *1 123* 2 671	✠**100A1** Ice Class 1D ✠**LMC** **UMS** EL P 440,0/32,0U3 FN 1448	**1988**-2 A/S Nordsovaerftet—Ringkobing (190) 79,57 (BB) 13,47 5,180 73,67 13,25 6,40 RAD 13,7 F 6,0 2 dks rf nil	**M General Cargo** 1 Ho 49,3 ER 1 TwD G.3 870 B.3 509 TEU 118 C.Ho 42/20' (40') C.Dk 76/20' (40') incl. 10 ref C. 2 Ha (stl) (each 20,0 × 10,2) ER 2W Der 1(25-40) 1(25-32)	MaK Oil 4SA 6Cy. 320 × 450 with flexible cou sr geared to sc. shaft 749kW (1 018bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 180kW 2 × 165kW 380V 50H Controllable pitch propeller
8913851 *OWIG2* D-13414 Df Esd Gc Pfd Rdr RTv SatNav SatCom AMVER	**ARKTIS DAWN** **Elite-Holding A/S** Kobenhavn Denmark (DIS)	*2 815* *1 532* 4 110 T/cm 11,2	✠**100A1** Ice Class 1D ✠**LMC** **UMS** EL-T 467,3/44,0U2 FN 1807	**1991**-10 A/S Nordsovaerftet—Ringkobing (206) 88,42 (BB) 15,15 6,017 80,30 15,00 7,50 P 10,4 F 8,6 1 dk, 2nd portable deck in hold rf nil	**M General Cargo** 1 Ho 57,0 ER 1 TwD G.5 270 B.4 907 TEU 247 C.Ho 93/20'(40') C.Dk 154/20'(40') incl. 25 ref C. 1 Ha (stl) (50,0 × 11,7) ER Cr 2(12,5-50)	MaK Oil 4SA 6Cy. 320 × 420 with flexible cou sr geared to sc. shaft 1 980kW (2 692bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 3 × 223kW 1 × 208kW 380V 50H Thw. thrust propeller fwd Tunnel thruster Fuel 338,8t (d.o.)-8,0pd

8619015 OXPT2 D-13180 Df Esd Gc Rdr Rt AMVER	**ARKTIS GRACE** ex Aotea Link-92 ex Arktis Grace-91 **Erhvervsinvestering K/S XX** Elite-Shipping I/S Kobenhavn Denmark (DIS)	*1 829* *1 123* 2 671	**✠100A1** Ice Class 1D **✠LMC** **UMS** EL P 440,0/32,0U3 FN 1448	**1988**-12 A/S Nordsovaerftet—Ringkobing (194) 79,58 (BB) 13,47 5,188 73,69 13,26 6,40 RAD 13,7 F 6,0 2 dks rf nil	**M General Cargo** 1 Ho 49,3 ER 1 TwD G.3 870 B.3 509 TEU 118 C.Ho 42/20' (40') C.Dk 76/20' (40') incl. 10 ref C. 2 Ha (stl) (each 20,0 × 10,2) ER 2W Der 1(25-40) 1(25-32)	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 with flexible couplings & sr geared to sc. shaft 749kW (1 018bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 180kW 2 × 180kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
8116154 OXMQ2 D-12879 Df Esd Gc Pfd Rdr Rt	**ARKTIS ISLAND** ex Hermod-88 **P/R Arktis Island** Elite-Shipping I/S Kobenhavn Denmark (DIS)	*1 510* *554* 1 630	BV	**1983** A/S Nordsovaerftet—Ringkobing (162) 72,47 3,791 68,99 11,21 6,71 B 10,1 RFD 7,7 1 dk, 2nd dk fwd of machinery space	**M General Cargo** Sail-Assisted Ice strengthened 2 Ho each 23,8 ER 2 TwD G.3 402 B.3 047 TEU 54 C. 54/20'(40') incl. 8 ref C. 2 Ha (stl) (each 18,7 × 8,0) ER 2W Der 2(5-15)	Alpha 7T23L-KVO Oil 4SA 7Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 798kW (1 085bhp) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 84kW 1 × 72kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.)-4,0pd 9kn
8116128 OVZO2 D-12844 Esd Gc Pfd Rdr AMVER	**ARKTIS LAKE** ex Kraka-88 **Elite-Shipping I/S** Kobenhavn Denmark (DIS)	**1 441** 1 041 1 630	BV	**1982** A/S Nordsovaerftet—Ringkobing (157) 72,47 3,791 68,31 11,21 6,86 B 10,1 RFD 7,7 1 dk, 2nd dk fwd of machinery space	**M General Cargo** Sail-Assisted Ice strengthened 2 Ho each 23,8 ER 2 TwD G.3 402 B.3 047 TEU 54 C. 54/20' (40') 2 Ha (stl) (each 18,7 × 8,0) ER 2W Der 2(15)	Alpha 7T23L-KVO Oil 4SA 7Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 798kW (1 085bhp) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 84kW 1 × 72kW 1 × 40kW 380V 50Hz a.c. Fuel 26,5t (d.o.)-4,0pd 10kn
8100131 OWAQ2 D-12864 Esd Gc Rdr Rt	**ARKTIS MOON** **Elite-Shipping I/S** Kobenhavn Denmark (DIS)	*1 510* *554* 1 630	**✠100A1** SS 7/92 Ice Class 3 **✠LMC** EL M 385,0/32,0U2(a) FN 1224	**1982**-12 A/S Nordsovaerftet—Ringkobing (159) 72,45 11,36 3,791 68,28 11,21 6,71 B 10,1 RFD 7,7 2 dks rf nil	**M General Cargo** 1 Ho 47,6 2 TwD G.3 403 B.3 048 TEU 54 C. 54/20' (40') 2 Ha (stl) (each 18,7 × 8,0) ER 2W Der 2(5-15)	Alpha 7T23L-KVO Oil 4SA 7Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 088bhp (800kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 84kW 1 × 72kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.)-4,0pd 11kn
8600856 OWWW2 D-13089 Df Esd Gc Rdr Rt AMVER	**ARKTIS OCEAN** **Erhvervsinvestering K/S** Elite-Shipping I/S Kobenhavn Denmark (DIS)	*1 598* *1 005* 2 433	**✠100A1** SS 3/92 Ice Class 1D **✠LMC** **UMS** EL O 412,5/34,0U2 FN 1286	**1987**-3 A/S Nordsovaerftet—Ringkobing (186) 76,28 (BB) 11,66 5,182 71,35 11,61 6,41 RAD 13,2 F 5,8 2 dks rf nil	**M General Cargo** 1 Ho 48,3 ER 2 TwD G.3 461 B.3 139 TEU 96 C.Ho 38/20' (40') C.Dk 58/20'(40') incl. 10 ref C. 2 Ha (stl) (each 20,0 × 8,1) ER 2W Der 1(40) 1(32)	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 018bhp (749kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 180kW 1 × 92kW 1 × 66kW 380V 50Hz a.c. Fuel 128,0t (hvf)
7637369 C6DG4 11170 f Esd Gc d Rdr Rt MVER	**ARKTIS ORION** ex Arktis Rose-91 ex Roselil-83 **Northern Rose Ltd.** Elite-Shipping I/S Nassau Bahamas	*1 223* *516* 1 360	BV len 83	**1978** A/S Nordsovaerftet—Ringkobing (129) 72,22 3,552 67,21 10,41 6,02 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 914 B.2 627 TEU 36 C.36/20' 2 Ha (stl) (21,6 19,2 × 7,5) ER 2W Der 2(5)	Alpha 8L23/30 Oil 4SA 8Cy. 225 × 300 reduction geared to sc. shaft 853kW (1 160bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 192kW 380V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.) 11,5kn
000778 XNV2 -13418 f Esd Gc fd Rdr RTv atNav MVER	**ARKTIS PACIFIC** Launched as Arktis Swan **DMK-Storebaelt** Elite-Holding A/S Kobenhavn Denmark (DIS)	*2 815* *1 532* 4 117 T/cm 11,2	**✠100A1** Ice Class 1D **✠LMC** **UMS** EL T 467,5/44,0U2 FN 1807	**1992**-8 A/S Nordsovaerftet—Ringkobing (210) 88,42 (BB) 15,22 5,250 80,30 15,00 7,50 P 10,4 F 8,6 1 dk, 2nd portable deck in hold rf nil	**M General Cargo** 1 Ho 57,0 ER G.5 270 B.4 907 TEU 247 C.Ho 93/20'(40') C.Dk 154/20'(40') incl. 25 ref C. 1 Ha (stl) (50,0 × 11,7) ER Cr 2(12,5-50)	MaK 6M453C Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 1 980kW (2 692bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 223kW 1 × 208kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 13,5kn
222783 UYF2 -12929 f Esd Gc dr Rt MVER	**ARKTIS PEARL** **Elite-Shipping I/S** Kobenhavn Denmark (DIS)	*1 557* *790* 2 300	**✠100A1** SS 9/88 Ice Class 3 **✠LMC** EL M 385,0/32,0U2 FN 1258	**1984**-8 A/S Nordsovaerftet—Ringkobing (171) 74,33 11,36 4,620 70,16 11,21 6,71 B 10,1 RFD 7,7 2 dks rf nil	**M General Cargo** 1 Ho 43,7 ER 2 TwD G.3 355 B.3 014 TEU 54 C.Ho 36/20' (40') C.Dk 18/20' (40') 2 Ha (stl) (each 18,7 × 8,0) ER 2W Der 2(5-22)	Alpha 6T23L-KVO Oil 4SA 6Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 100bhp (809kW) MAN-B&W Diesel A/S Frederikshavn Gen 3 × 84kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 38,0t (d.o.) 151,0t (hvf)
913863 WLN2 -13415 f Esd Gc fd Rdr Tm/v atCom MVER	**ARKTIS PRIDE** **Elite-Holding A/S** Kobenhavn Denmark (DIS)	*2 815* *1 532* 4 110 T/cm 11,2	**✠100A1** Ice Class 1D **✠LMC** **UMS** EL T 467,3/44,0U2 FN 1807	**1991**-12 A/S Nordsovaerftet—Ringkobing (207) 88,41 (BB) 15,15 5,250 80,30 15,00 7,50 P 10,4 F 8,6 1 dk, 2nd portable deck in hold rf nil	**M General Cargo** 1 Ho 57,0 ER G.5 270 B.4 907 TEU 247 C.Ho 93/20'(40') C.Dk 154/20'(40') incl. 25 ref C. 1 Ha (stl) (50,0 × 11,7) ER Cr 2(12,5-50)	MaK 6M453C Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 1 980kW (2 692bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 223kW 1 × 208kW 380V 50Hz a.c. Thw. thrust propeller fwd Tunnel thruster unit Fuel 338,8t (d.o.)-8,0pd 13,5kn
702343 UMZ2 -13182 sd Gc Rdr t	**ARKTIS PRINCESS** **Erhvervsinvestering K/S XXII** Elite-Shipping I/S Kobenhavn Denmark (DIS)	*1 829* *1 123* 2 671 T/cm 9,0	**✠100A1** Ice Class 1D **✠LMC** **UMS** EL P 440,0/32,0U3 FN 1448	**1989**-5 A/S Nordsovaerftet—Ringkobing (196) 79,57 (BB) 13,46 5,180 73,67 13,25 6,45 RAD 13,7 F 6,0 2 dks rf nil	**M General Cargo** 1 Ho 49,3 ER 1 TwD G.3 870 B.3 509 TEU 118 C.Ho 42/20' (40') C.Dk 76/20' (40') incl. 10 ref C. 2 Ha (stl) (each 20,0 × 10,2) ER 2W Der 1(25-40) 1(25-32)	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 with flexible couplings & sr geared to sc. shaft 749kW (1 018bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 180kW 2 × 165kW 380V 50Hz a.c. Controllable pitch propeller 11kn
600882 WZZ2 -13088 f Esd Gc dr Rt MVER	**ARKTIS RIVER** **Erhvervsinvestering K/S XVII** Elite-Shipping I/S Kobenhavn Denmark (DIS)	*1 598* *1 005* 2 433	**✠100A1** SS 9/91 Ice Class 1D **✠LMC** **UMS** EL O 412,5/34,0U2 FN 1293	**1986**-12 A/S Nordsovaerftet—Ringkobing (184) 76,08 (BB) 11,66 5,101 71,79 11,60 6,41 RAD 13,2 F 5,8 2 dks rf nil	**M General Cargo** 1 Ho 48,3 ER 2 TwD G.3 461 B.3 139 TEU 96 C.Ho 38/20' (40') C.Dk 58/20' (40') incl. 10 ref C. 2 Ha (stl) (each 20,0 × 8,1) ER 2W Der 1(40) 1(32)	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 with flexible couplings & sr geared to sc. shaft 1 018bhp (749kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 180kW 1 × 92kW 1 × 66kW 380V 50Hz a.c. Fuel 128,0t (hvf)
222795 WXX2 -12930 f Esd Gc dr Rt	**ARKTIS SEA** **Elite-Shipping I/S** Kobenhavn Denmark (DIS)	*1 557* *789* 2 298	**✠100A1** SS 11/89 Ice Class 3 **✠LMC** EL M 385,0/32,0U2 FN 1258	**1984**-10 A/S Nordsovaerftet—Ringkobing (172) 74,33 11,36 4,620 70,16 11,21 6,71 B 9,8 RFD 7,7 2 dks rf nil	**M General Cargo** 1 Ho 45,6 ER 2 TwD G.3 355 B.3 014 TEU 54 C. 54/20' 2 Ha (stl) (each 18,7 × 8,0) ER Der 2(5-22)	Alpha 6T23L-KVO Oil 4SA 6Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 100bhp (809kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 3 × 84kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 38,0t (d.o.) 151,0t (hvf)

8619027 *OZHA2* Esd Gc Rdr Rt	**ARKTIS SIRIUS** **Erhvervsinvestering K/S XI** Elite-Shipping I/S Kobenhavn Denmark (DIS)	*1 829* *1 123* 2 671	**✠100A1** Ice Class 1D **✠LMC** **UMS** EL P 440,0/32,0U3 FN 1448	**1989**-3 A/S Nordsovaerftet—Ringkobing (195) 79,57 (BB) 13,47 5,180 73,67 13,25 6,40 RAD 13,7 F 6,0 2 dks rf nil	**M General Cargo** 1 Ho 49,3 ER 1 TwD G.3 870 B.3 509 TEU 118 C.Ho 42/20' (40') C.Dk 76/20' (40') incl. 10 ref C. 2 Ha (stl) (each 20,0 × 10,2) ER 2W Der 1(25-40) 1(25-32)	MaK Oil 4SA 6Cy. 320 × 450 with flexible sr geared to sc. shaft 749kW (1 018bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 180kW 2 × 165kW 380V Controllable pitch propeller
8616582 *OUVT2* D-13169 Df Esd Gc Rdr Rt AMVER	**ARKTIS SKY** **Erhvervsinvestering K/S XVIII** Elite-Shipping I/S Kobenhavn Denmark (DIS)	*1 829* *1 123* 2 671	**✠100A1** M 12/92-3mos Ice Class 1D **✠LMC** **UMS** EL P 440,0/32,0U3 FN 1448	**1987**-12 A/S Nordsovaerftet—Ringkobing (189) 79,57 (BB) 13,41 5,180 73,67 13,25 6,40 RAD 13,7 F 6,0 2 dks rf nil	**M General Cargo** 1 Ho 49,3 ER 1 TwD G.3 870 B.3 509 TEU 118 C.Ho 42/20' (40') C.Dk 76/20' (40') incl. 10 ref C. 2 Ha (stl) (each 20,0 × 10,2) ER 2W Der 1(25-40) 1(25-32)	MaK Oil 4SA 6Cy. 320 × 450 with flexible sr geared to sc. shaft 749kW (1 018bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 180kW 2 × 165kW 380V Controllable pitch propeller
8100117 *OVPE2* D-12843 Esd Gc Rdr Rt	**ARKTIS STAR** **Elite-Shipping I/S** Kobenhavn Denmark (DIS)	**1 441** 1 041 2 150	**✠100A1** SS 6/92 Ice Class 3 **✠LMC** EL M 385,0/32,0U2(a) FN 1182	**1982**-7 A/S Nordsovaerftet—Ringkobing (156) 72,45 11,36 3,791 70,08 11,21 5,65 B 10,1 RFD 7,7 2 dks rf nil	**M General Cargo** 1 Ho 47,6 2 TwD G.3 403 B.3 048 TEU 54 C. 54/20' (40') 2 Ha (stl) (each 18,7 × 8,0) ER 2W Der 2(5-15)	Alpha Oil 4SA 7Cy. 225 × 300 with clutches couplings & sr geared to sc. shaft 1 088bhp (800kW) B&W Alpha Diesel Div. of B&W Diesel Gen 2 × 84kW 1 × 72kW 1 × 40 380V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.)-4,0pd
8302923 *OZDK2* D-12931 Df Esd Gc Rdr Rt	**ARKTIS SUN** **Erhvervsinvestering K/S IX** Elite-Shipping I/S Kobenhavn Denmark (DIS)	*1 557* *790* 2 301	**✠100A1** SS 9/89 Ice Class 3 **✠LMC** EL M 385,0/32,0U2 FN 1258	**1985**-5 A/S Nordsovaerftet—Ringkobing (176) 74,33 11,36 3,844 70,16 11,21 6,71 B 9,8 RFD 7,7 2 dks rf nil	**M General Cargo** 1 Ho 45,6 ER 2 TwD G.3 355 B.3 014 TEU 54 C.Ho 36/20' (40') C.Dk 18/20' (40') 2 Ha (stl) (each 18,7 × 8,0) ER 2W Der 2(5-22)	Alpha Oil 4SA 6Cy. 225 × 300 with clutches, couplings & sr geared to sc. shaft 1 100bhp (809kW) MAN-B&W Diesel A/S Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 34,5t (d.o.) 153,5t (hvf)
8600868 *OWQT2* D-13090 Df Esd Gc Rdr Rt AMVER	**ARKTIS TRADER** **Erhvervsinvestering K/S XV** Elite-Shipping I/S Kobenhavn Denmark (DIS)	*1 591* *994* 2 470	**✠100A1** SS 7/92 Ice Class 1D **✠LMC** **UMS** EL O 412,5/34,0U2 FN 1324	**1987**-7 A/S Nordsovaerftet—Ringkobing (187) 76,28 (BB) 12,32 5,190 71,46 12,11 6,41 RAD 13,2 F 5,8 2 dks rf nil	**M General Cargo** Mchy.aft G.3 468 B.3 140 TEU 96 C. 96/20' Der 1(25-40) 1(25-32)	MaK Oil 4SA 6Cy. 320 × 450 with flexible c sr geared to sc. shaft 749kW (1 018bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 180kW 2 × 165kW 380V 5 Controllable pitch propeller
8913887 *OXKQ2* D-13417 Df Esd Gc Pfd Rdr RTv SatNav SatCom AMVER	**ARKTIS VENTURE** **DMK-Storebaelt** Elite-Holding A/S Kobenhavn Denmark (DIS)	*2 815* *1 532* 4 110 T/cm 11,2	**✠100A1** Ice Class 1D **✠LMC** **UMS** EL T 467,5/44,0U2 FN 1816	**1992**-5 A/S Nordsovaerftet—Ringkobing (209) 88,41 (BB) 15,15 6,017 80,30 15,00 7,50 P 10,4 F 8,6 1 dk, 2nd portable deck in hold rf nil	**M General Cargo** 1 Ho 57,0 ER 1 TwD G.5 270 B.4 907 TEU 247 C.Ho 93/20'(40') C.Dk 154/20'(40') incl. 25 ref C. 1 Ha (stl) (50,0 × 11,7) ER Cr 2(12,5-50)	MaK Oil 4SA 6Cy. 320 × 420 with flexible c sr geared to sc. shaft 1 980kW (2 692bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 3 × 223kW 1 × 208kW 380V 5 Thw. thrust Contr. pitch propeller fwd Tu thruster unit Fuel 338,8t (d.o.)-8,0pd
8826187	**ARKTUR** **Yuzhnyy Port Authority** Yuzhnyy Ukraine	*106* *31* 14	RS	**1989** ............U.S.S.R. 23,15 6,24 1,850 20,00 - 2,80	**M Ferry** 70dk P Ice strengthened	Russkiy Oil 4SA 6Cy. 180 × 220 300bhp (221kW) Russkiy-Diesel Works
8226313 1015 Rt	**ARKTURS** ex Lachplesis-92 **Port of Ventspils Authority** Ventspils Latvia	*228* 0 86	RS	**1983** ....Yugoslavia 35,83 9,10 3,150 30,00 9,01 4,50 1 dk	**TM Tug**	Sulzer 2 Oil 4SA each 6Cy. 250 × 300 geared shafts Sour "Jugoturbina"
9004827 *SBMT* Df Esd Gc Rdr Rt	**ARLAN** **Styrsobolaget** Goteborg Sweden	**230** 70 50		**1990** Kaldnes A/S—Tonsberg ((526)) 36,20 9,18 34,56 9,00 3,70 1 dk	**M Ferry**	Penta 2 Oil 4SA each 6Cy. 144 × 165 720kW (979bhp) A/B Volvo-Penta
7630713 Gc Rdr Rt	**ARLAND** ex Chidori-79 ex Myotoku Maru No. 1-79 **Government of The People's Republic of China** China	**994** 641 2 010	(NK)	**1968** Watanabe Zosen K.K.—Hakata 71,07 11,00 4,868 65,00 10,98 5,49 P 11,9 F 8,0 1 dk	**M Tanker** Mchy.aft L.(oil) 8 190	Oil 1 800bhp (1 324kW) Nippon Hatsudoki Gen 2 × 80kW
7626396 *OEMD* Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ARLBERG** ex Cielo di Firenze-92 ex Arlberg-92 ex Star Abadan-79 ex Arlberg-78 **Krohn Ges. m.b.H. & Co. KG** Osterreichischer Lloyd Ship Management G.m.b.H. Wien Austria SatCom: 1544101/OEMD	*27 074* *16 302* 44 600 T/cm 53,1	GL ✠Classed LR until 28/7/83	**1978**-9 Gotaverken Arendal AB—Goteborg (902) 191,32 32,31 11,321 185,58 32,24 16,06 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,8 16,9 16,9 17,9 20,8 16,9 19,8 ER G.59 872 B.35 161 TEU 1509 C. 1509/20' 7 Ha (12,9 × 13,0) (12,9 14,9 12,9 14,9 12,9 12,9 × 26,2) ER Cr 4(25)	B&W Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) A/B Gotaverken Gen 1 × 900kW 2 × 680kW 450V 60
7414327 *HOJF* 6117-75E Df Esd Gc Pfd Rdr RTm/h/v	**ARLENE** ex Habsari No. 5-80 **Arlene Shipping S.A.** Panama Panama	**3 793** 2 530 6 179	BV (NK)	**1975** Asakawa Zosen—Imabari (248) 106,44 (BB) 16,34 6,681 98,64 16,33 8,30 P 21,1 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 293 B.7 408 2 Ha (stl) (each 28,5 × 8,3) ER Der 4(15)	Mitsubishi 6 Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesel Ltd.) Gen 2 × 320kW 445V 60Hz a.c. Fuel 75,0t (d.o.) 480,0t (hvf)-11,5pd
6722064 *VGWS* 319741 Esd Pfd Rdr RTm	**ARLENE E. MELLON** ex Unifox-69 **Fishery Products International Ltd.** St. John's, Nfl. Canada	**651** 322 391	✠Classed LR until 10/69	**1967**-9 Marine Industrie Ltee.—Sorel, P.Q. (375) 50,75 9,28 4,395 43,01 9,24 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler 1 Ho 14,3 ER 3 Ha (stl) (1,5 1,5 × 1,0) (1,9 × 1,3) ER	Deutz Oil 4SA 8Cy. 320 × 420 sr geared to sc. 1 530bhp (1 125kW) Kloeckner Humboldt Deutz Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller
8226131 *EHAM* Df Esd Gc Rdr RTv	**ARLEQUIN ROSA** ex Aunisien-92 ex Saint Brevin-77 **Fletamentos de Baleares S.A. (FLEBASA)** Algeciras Spain	**911** 372 —	BV	**1959** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (777) 64,01 15,60 57,99 4,30 1 dk	**TM Ferry** —dk P	MGO 2 Vee Oil 4SA each 12Cy. 175 × 180 882kW (1 199bhp) Soc. Alsacienne de Const. Mec. (S.A.C.M. Gen 2 × 80kW 220V d.c. 2 Voith-Schneider propellers
7323243 *C6HX3* 715556 Df Esd Gc Rdr Rt	**ARLET** ex Tanktrader III-89 ex Woodbridge Sylvia-86 ex Kyokuryo Maru-81 **Ufford Ltd.** Nassau Bahamas	*2 244* *1 121* 3 716 T/cm 8,5	BV (NK) (NV)	**1973** Tokushima Zosen Sangyo K.K. —Komatsushima (361) 86,20 14,51 5,812 79,99 14,48 6,35 P 21,1 F 10,7 1 dk RW Bow/CM 43 Diam. 0,203	**M Tanker** SBT 10 Ta ER L.(oil) 4 119 2 Cargo pumps total 2 000T/hr	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 geared to 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 128kW 440V 60Hz a.c. Fuel 51,0t (d.o.) 122,0t (hvf)-12,5pd

7644611 573728	**ARLINE SNOW II** **Borden Inc.** Philadelphia, Pa United States of America	**151** 103 —		**1976** Marine Builders Inc.—Mobile, Al *23,75* 7,32 3,41 1 dk	**M Fishing**	Caterpillar Oil 4SA 6Cy. 159 × 203 353bhp (260kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5165001 Df Esd Rdr Rt	**ARLINGHAM** ex Isle of Harris-65 ex Zeerand-58 ex Tramp-56 ex Atlantis-56 ex Frejo-51 ex Charlotte Bohl-46 ex Mr. Harm Smeenge **C. St. B. Sylvester** Kingstown St. Vincent and the Grenadines	**268** 146 320	(BV)	**1934** Gebr. van Diepen—Waterhuizen (810) *37,13* 6,79 2,490 6,74 2,75 1 dk R	**M General Cargo** 1 Ho 20,9 ER G.473 B.442 2 Ha (8,9 6,4 × 3,9) ER 2W Der 2(1)	Brons Oil 2SA 4Cy. 240 × 360 200bhp (147kW) Appingedammer Brons Appingedam Fuel 10,0t (d.o.) 8kn
6403785 Esd Gc Rdr	**ARLUNYA** **Government of The Republic of The Philippines (Bureau of Coast & Geodetic Surveys)** Manila Philippines	**178** 106 —		**1964** Walkers Ltd.—Maryborough, Queensland (44) 30,64 6,76 2,439 27,44 6,71 3,20 2 dks	**TM Research** Survey Mchy.aft	General Motors 2 Oil 2SA each 6Cy. 108 × 127 410bhp (302kW) General Motors Corp. Detroit, Mi
7329895 *UFHF* M-7887 Df Esd Rdr Rt	**ARLYUK** **Dalryba** Vladivostok Russia	**564** 212 323	RS	**1973** ..............U.S.S.R. 54,21 9,38 3,809 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7304429 Df Esd Gc Pld Rdr RTm/h/v AMVER	**ARMA** ex Arma Trader-89 ex W. A. Mather-88 **Arma Shipping Ltd.** Barber Ship Management (UK) Ltd.	**18 744** 12 174 30 607 T/cm 37,9	NV ✠Classed LR until 18/8/88	**1973**-7 Van der Giessen-de Noord N.V.—Krimpen a/d Ijssel (889) 170,69 (BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil Bow/CM 82 Diam. 0,310	**M Tanker** Stern disch. 21 Ta ER L.(oil) 40 385 HeCls. BC 4 Cargo pumps total 3 600T/hr	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 8 974kW (12 200bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 450kW 440V 60Hz a.c. Fuel 1 869,5t (hvf)-43,5pd 15,5kn
7826491 *9HSC2* 1875 Df Esd Gc Pld Rdr RTm/h/v	**ARMA** ex Antonio Machado-87 **Stardom Shipping Co. Ltd.** Empros Lines Shipping Co. Special S.A. Valletta Malta	**9 639** 6 544 15 721	✠**100A1** SS 7/89 strengthened for heavy cargoes ✠**LMC** **UMS** EL C† 550,0/52,0U3(a) FN 4506 (AB)	**1981**-2 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (324) 144,13 21,47 8,902 134,02 21,40 12,22 P 7,4 F 10,7 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** 4 Ho 24,7 29,2 12,7 29,2 4 TwD G.22 191 B.20 238 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER Cr 2(14-40) 1(12,5)	B&W 7K45GF Oil 2SA 7Cy. 450 × 900 7 050bhp (5 186kW) Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,5kgf/cm^2 (6,4bar) Gen 3 × 264kW 450V 60Hz a.c. Fuel 110,0t (d.o.) 1 043,0t (hvf)-18,5pd 13kn
7368396 *LAEV2* N-00161 Df Esd Gc Pld Rdr RTv AMVER	**ARMACUP PATRICIA** ex Target-90 ex Nosac Target-89 ex Target-88 ex Hoegh Target-82 ex Dyvi Adriatic-75 **NAL Invest A/S** Den Norske Amerikalinje A/S (Norwegian America Line - NAL) Oslo Norway (NIS) SatCom: 1310732/LAEV	**6 801** 3 629 9 485	NV	**1974** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (348) 187,51 23,02 8,008 173,67 22,92 16,82 3 dks rf 2286	**M Vehicles Carrier** Side doors Ice strengthened Cars 3800 Mchy.aft	Sulzer 8RND68 Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 550kW 440V 60Hz a.c. Fuel 2 573,5t (hvf)-43,5pd 18,5kn
7709514 *YEDL* Df Esd Gc Rdr Rt	**ARMADA ABADI** ex Golden Light-88 ex Yamasachi Maru-87 **P.T. Perusahaan Pelayaran Nusantara "Tandjung"** Indonesia	**2 481** 1 704 5 080	KI (NK)	**1977** Kurinoura Dock K.K.—Yawatahama (126) 95,69 5,965 89,52 16,01 7,22 P 19,9 F 9,5 1 dk	**M General Cargo** G.6 289 B.5 784 2 Ha (20,1 31,7 × 8,0) ER Der 3(15)	Hanshin 6LUS40 Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V a.c. 12kn
7509988 *YEIZ* Df Esd Gc Pld Rdr RTv	**ARMADA AGUNG** ex Lm Serene Lady-90 ex Justy-88 ex Golden Venture I-84 ex James Helm-81 ex Mercury Bell-80 **P.T. Perusahaan Pelayaran Nusantara "Tandjung"** Jakarta Indonesia	**5 958** 3 928 9 084	KI NK	**1975** Minami-Nippon Zosen K.K.—Usuki (502) 126,07 17,45 7,719 117,99 17,40 9,89 P 29,6 F 13,2 1 dk rf 94	**M General Cargo** 3 Ho 23,8 32,2 29,9 ER G.12 891 B.12 010 3 Ha (stl) (16,0 24,0 21,8 × 8,0) ER 5W Der 1(50) 5(20)	Mitsubishi 8UET45/80D Oil 2SA 8Cy. 450 × 800 5 800bhp (4 266kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 240kW 445V 60Hz a.c. Fuel 66,0t (d.o.) 851,5t (hvf)-13,0pd 13kn
8848317 *9WOL* 325880 Gc Rdr RTv	**ARMADA CINTA** **Bumi Armada Navigation Sendirian Berhad** Kuching Malaysia	**387** 124 —	AB	**1989** Far East Shipyard Co. Sdn. Bhd.—Sibu, Sarawak 38,72 9,76 — 2,90 1 dk	**TM RoRo Cargo** Landing Craft	Cummins KT-19-M 2 Oil 4SA each 6Cy. 159 × 159 reverse reduction geared to sc. shafts 626kW (851bhp) Cummins Engine Co. Inc. U.S.A. Gen 2 × 64kW a.c.
8318233 *9WAM8* 325688 Df Esd Gc Rdr RTv	**ARMADA GIANT** **Bumi Armada Navigation Sendirian Berhad** Labuan Malaysia	**1 147** 344 1 514	AB	**1991** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (188) 62,00 4,300 55,00 13,60 5,50 F 18,5 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control	Yanmar 8Z280A-GN 2 Oil 4SA each 8Cy. 280 × 360 geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 257kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 380,0t (d.o.) 10kn
9030412 *9WAN7* 325699 Df Esd Gc Pld Rdr RTh/v SatNav	**ARMADA GOODMAN** **Bumi Armada Navigation Sendirian Berhad** Labuan Malaysia	**2 411** 723 2 286	AB (Class cont.)	**1992** Promet Private Ltd.—Singapore (1126) 67,00 16,20 5,800 59,50 8,20 F - 1 dk	**TM Maintenance Ship** for offshore installations Cr 1(5,9)	Yanmar T260-ET 2 Oil 4SA each 6Cy. 260 × 330 sr geared to sc. shafts 2 206kW (2 999bhp) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 4 × 230kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 286,17t (d.o.) 10kn
8822894 *9WIX* 325806 Gc Rdr Rt	**ARMADA HYDRO** **Bumi Armada Navigation Sendirian Berhad** Kuching Malaysia	*353* *106* —	AB	**1988** Nam Cheong Dockyard Sdn. Bhd.—Miri, Sarawak (NC353) - - 3,012 36,00 8,50 3,80 1 dk	**TM Research**	Yanmar 8LAAM-DTE 2 Oil 4SA each 8Cy. 148 × 165 reverse reduction geared to sc. shafts 780kW (1 060bhp) Showa Precision Mchy. Co. Ltd. Amagasaki Gen 3 × 95kW a.c.
7372440 *YCOR* 4836/L Df Esd Gc Pld Rdr Rt	**ARMADA INDAH** ex Armada Samudera-90 ex Dasa Satu-88 ex Gunung Soputan-88 ex Kalimantan Mahogany-78 **P.T. Pelayaran Nusantara Salam Pacific Indonesia Lines** Jakarta Indonesia	**3 658** 2 570 6 542	KI (NK)	**1974** Imabari Zosen—Imabari (333) 105,59 16,36 6,833 98,61 16,31 8,41 P 19,9 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER 4W Der 4(15)	Hanshin 6LU50A Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW Fuel 529,5t (hvf)-14,0pd 12,75kn

7412422 *YEGU* Df Esd Gc Pfd Rdr Rt	**ARMADA JUWITA** ex Great Sea ex Marco Trader-89 ex Monte Verde-84 ex Glory Isaoh-79 **P.T. Pelayaran Nusantara Salam** **Pacific Indonesia Lines** Jakarta Indonesia	**4 737** 3 295 8 568	KI (BV) (NK)	**1975** Kyokuyo Zosen Tekko K.K.—Chofu (276) 116,49 18,34 7,303 107,00 18,30 9,30 P 19,6 F 9,8 1 dk	**M General Cargo** G.10 493 B.9 744 3 Ha (stl) (13,1 × 7,4) (32,1 17,5 × 8,9) ER Der 4(15)	Hanshin Oil 4SA 6Cy. 540 × 860 3 310kW (4 500bhp) Hanshin Nainenki Kogyo Gen 2 × 240kW 445V 60Hz a.c. Fuel 852,5t-15,5pd
8848305 *9WOY* 326656 Gc Rdr RTv	**ARMADA MAJU** **Bumi Armada Navigation Sendirian** **Berhad** Kuching Malaysia	**323** 107 —	AB	**1991** Kian Juan Brothers Welding Svc.—Miri, Sarawak *36,19* 9,00 2,70 1 dk	**TM RoRo Cargo** Landing Craft	Cummins 2 Oil 4SA each 6Cy. 159 × 159 rever sc. shafts 626kW (851bhp) Cummins Engine Co. Inc. Gen 2 × 32kW a.c.
7338573 *YCLP* Rdr Rt	**ARMADA MOBIL** ex Mobil Tambang 1-89 ex Yusei Maru-79 **P.T. Perusahaan Pelayaran** **Nusantara "Tandjung"** Jakarta Indonesia	**1 392** 766 1 675	KI ✠Classed LR until 1/5/85	**1970** Daiko Dkyd Co. Ltd.—Osaka (66) 90,70 13,03 4,500 82,00 13,00 8,00 B & F 72,6 2 dks RW rf 305	**M Vehicles Carrier** Quarter bow door & ramp 2 Quarter stern doors & ramps Mchy.aft	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 dr ge shaft 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 80kW 445V 60Hz a.c. Fuel 142,0t-7,5pd
7330753 *YEEY* 4300 Df Esd Gc Pfd Rdr Rt	**ARMADA MOBIL PLAZA** ex Asuka-89 ex Gerbera-88 ex Ryosei Maru-77 **P.T. Perusahaan Pelayaran** **Nusantara "Tandjung"** Jakarta Indonesia	**2 289** 1 309 3 877	KI (NK)	**1973** Geibi Zosen Kogyo—Kure (253) 98,00 16,06 6,258 90,00 16,01 7,29 1 dk	**M RoRo Cargo** Mchy.aft	Ito Oil 4SA 6Cy. 550 × 900 5 000bhp (3 678kW) Ito Tekkosho Gen 2 × 250kW 450V a.c.
7429671 *YEMW* Df Esd Gc Pfd Rdr RTm/h/v	**ARMADA MOBIL SALINDO** ex Sea Swallow-91 ex Yusei Maru-77 **P.T. Perusahaan Pelayaran** **Nusantara "Tandjung"** Jakarta Indonesia	**2 228** 1 227 2 013	KI (NK)	**1975** Kegoya Dock K.K.—Kure (682) 91,10 16,03 5,517 84,50 16,00 7,32 P 6,8 B 73,2	**M Vehicles Carrier** Quarter stern door/ramps 1(p) 1(s) Mchy.aft B.10 476	Makita Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Tekkosho Fuel 57,0t (d.o.) 442,0t (hvf)-15,0pd
7018109 *PLZM* Df Esd Gc Pfd Rdr Rt	**ARMADA MURNI** ex Armada Mas ex Ratna-87 ex Sane Maru-77 **P.T. Pelayaran Nusantara Salam** **Pacific Indonesia Lines** Jakarta Indonesia	**2 983** 1 901 5 856	KI (NK)	**1970** Imabari Zosen—Imabari (228) 101,96 16,31 6,536 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Gen 2 × 132kW 445V 60Hz a.c. Fuel 538,5t-14,0pd
7432501 *YDRN* Gc Rdr Rt	**ARMADA PACIFIC** ex Citra Juwita-89 ex Kowa Maru-84 **P.T. Pelayaran Nusantara Salam** **Pacific Indonesia Lines** Jakarta Indonesia	**902** 587 2 150	KI	**1975** Oura Dock—Namikata (102) 74,00 11,54 5,200 68,00 11,51 6,86 1 dk	**M General Cargo** Mchy.aft 1 Ho G.2 764 B.2 505 1 Ha (37,6 × 8,4)	Hanshin Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo
6508183 *PKYF* 2004/L	**ARMADA PERMAI** ex Sawu-87 **P.T. Pelayaran Nusantara Salam** **Pacific Indonesia Lines** Jakarta Indonesia	**1 137** 531 1 300	KI (GL)	**1965** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2036) 74,48 11,33 67,39 11,28 5,31 P 20,5 F 7,7 1 dk	**M General Cargo** 3 Ho 15,2 13,4 14,0 ER G.2 193 B.2 086 3 Ha (each 8,5 × 5,4) ER	Lang Oil 4SA 8Cy. 315 × 450 sr geared to s 1 000bhp (736kW) Lang Gepgyar Gen 1 × 146,5kW 230V
6908216 *PLPE* 5634KA Df Esd Gc Rdr Rt	**ARMADA SEJATI** ex Pakalong Seraya-87 ex Oriental Lion-74 ex Ultramar-73 ex Rokko Maru-72 **P.T. Pelayaran Nusantara Salam** **Pacific Indonesia Lines** Jakarta Indonesia	**2 953** 1 765 5 094	KI (NK)	**1968** Hashihama Zosen—Imabari (242) 100,59 15,04 6,376 94,01 15,02 7,70 P 20,8 F 10,7 1 dk RW rf 102	**M General Cargo** 2 Ho 32,3 35,0 ER G.6 732 B.6 367 2 Ha (stl) (24,0 27,2 × 7,0) ER 4W Der 4(10)	Mitsubishi Oil 2SA 7Cy. 390 × 650 3 000bhp (2 207kW) Kobe Hatsudoki Seizosho Gen 2 × 128kW 440V 60Hz a.c. Fuel 475,5t (hvf)
9030400 *9WAN6* 325698 Gc Rdr RTv	**ARMADA TOPMAN** **Bumi Armada Navigation Sendirian** **Berhad** Kuching Malaysia	**1 350** — 1 600	AB (Class cont.)	**1992** Promet Private Ltd.—Singapore (1125) - 56,40 16,20 8,20 F - 1 dk	**TM Maintenance Ship** for offshore installations Cr 1(5,9)	Yanmar 2 Oil 4SA each 6Cy. 260 × 330 sr gea shafts 2 206kW (2 999bhp) Yanmar Diesel Engine Co. Ltd. Gen 4 × 230kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Tu thruster unit
8304983 *9WVP* 325118 Df Esd Gc Rdr Rt	**ARMADA 4** **Bumi Armada Navigation Sendirian** **Berhad** Kuching Malaysia	**381** 15 —	AB	**1983** Otto Industrial Co. (Pte.) Ltd.—Singapore (SN107) 4,298 33,71 10,32 4,96 F 15,6 1 dk rf 572	**TM Tug**	Yanmar 2 Oil 4SA each 6Cy. 260 × 330 reverse geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Gen 3 × 150kW Thw. thrust propeller fwd
8331223 *9WNH* 325165 Df Esd Gc Rdr Rt	**ARMADA 5** **Bumi Armada Navigation Sendirian** **Berhad** Kuching Malaysia	*724* *217* —	AB	**1984** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS624) 4,401 49,36 12,01 5,01 F 18,3 1 dk	**TM Supply Ship** Deck Cargo	Yanmar 2 Oil 4SA each 6Cy. 260 × 330 sr gear shafts 1 912kW (2 599bhp) Yanmar Diesel Engine Co. Ltd. Gen 2 × 200kW a.c. 1 × 75kW a.c. Thw. thrust propeller fwd
8331235 *9WNI* 325166 Df Esd Gc Rdr Rt	**ARMADA 6** **Bumi Armada Navigation Sendirian** **Berhad** Kuching Malaysia	*724* *217* —	AB	**1984** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS625) 4,441 49,36 12,01 5,01 F 18,3 1 dk	**TM Supply Ship** Deck Cargo	Yanmar 2 Oil 4SA each 6Cy. 260 × 330 sr gear shafts 1 912kW (2 599bhp) Yanmar Diesel Engine Co. Ltd. Gen 2 × 200kW a.c. 1 × 75kW a.c. Thw. thrust propeller fwd
8424381 *9WNX* 325206 Esd Rdr Rt	**ARMADA 7** **Bumi Armada Navigation Sendirian** **Berhad** Kuching Malaysia	*308* *92* —	AB	**1985** Yong Hing Shipyard Co.—Sibu, Sarawak 36,20 2,220 9,02 2,70 1 dk	**M RoRo Cargo** Landing Craft	Yanmar 2 Oil 4SA each 6Cy. 148 × 165 reverse geared to sc. shafts 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 50kW a.c.
8628212 *9WIF* 325773 Gc Rdr Rt	**ARMADA 8** **Bumi Armada Navigation Sendirian** **Berhad** Kuching Malaysia	*181* *54* —	AB	**1987** Nam Cheong Dockyard Sdn. Bhd.—Miri, Sarawak (NC350) 2,212 32,52 7,00 3,41 1 dk	**TM Stand-by Safety Vessel**	Yanmar 2 Vee Oil each 12Cy. 148 × 165 reverse geared to sc. shafts 1 600bhp (1 177kW) Showa Seiki Kogyo K.K. Gen 2 × 64kW a.c.

8628224 *9WIG* 325774 Gc Rdr Rt	**ARMADA 9** **Bumi Armada Navigation Sendirian Berhad** Kuching Malaysia	*181* *54* —	AB	**1987** Nam Cheong Dockyard Sdn. Bhd.—Miri, Sarawak (NC351) 2,212 32,52 7,00 3,41 1 dk	**TM Stand-by Safety Vessel**	Yanmar 12LAA-DTE 2 Vee Oil each 12Cy. 148 × 165 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Showa Seiki Kogyo K.K. Osaka Gen 2 × 64kW a.c. 15,25kn
8628236 *9WIH* 325775 Gc Rdr Rt	**ARMADA 10** **Bumi Armada Navigation Sendirian Berhad** Kuching Malaysia	*181* *54* —	AB	**1987** Syarikat Sarawak Slipways Sdn. Bhd.—Miri, Sarawak (SS149) 2,212 32,52 7,00 3,41 1 dk	**TM Stand-by Safety Vessel**	Yanmar 12LAA-DTE 2 Vee Oil each 12Cy. 148 × 165 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Showa Seiki Kogyo K.K. Osaka Gen 2 × 64kW a.c. 15,25kn
5024594	**ARMAGNAC-BIGORRE** **Societe Anonyme de Peche d'Armement et de Concervation (S.A.P.A.C.)** Pointe Noire People's Republic of Congo	104 18 —		**1950** Ch. A. Dupret—Gujan Mestras *21,98* 6,20	**Wood M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Crepelle 7PS Oil 4SA 7Cy. 230 × 300 350bhp (257kW) Etab. Crepelle Lille 9,5kn
5024609 *UYBO* M-26486 Df Esd Gc Rdr Rt	**ARMAN** **Dalryba** Nakhodka Russia	**10 033** 4 659 9 900	RS	**1961** Stocznia Gdanska im. Lenina—Gdansk (B62/10) 155,12 20,05 8,200 142,02 19,97 11,64 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 5 Ho In.10 206 5 Ha (each 6,0 × 3,9) 12W Der 1(25) 10(5) 2(3)	C 8Cy. (4) 440 & (4) 950 x 950 with LP turb & hydraulic coupling 5 000ihp (3 678kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 13kn
7808803 *3EET* 12089-82C Df Esd Gc Pfd Rdr Rt	**ARMAN** ex Oriental Swallow-81 **Arce Shipping Corp.** Panama Panama	**4 669** 3 264 8 026	NK	**1978** Imabari Zosen—Imabari (369) 110,72 16,59 7,800 103,00 16,36 9,40 P 23,2 F 9,2 1 dk Bow/CM 46	**M Tanker** Oil Molasses DB Mchy.aft L.(oil) 10 302 4 Cargo pumps total 1 867T/hr	Hanshin 6LU45A Oil 4SA 6Cy. 540 × 850 5 000bhp (3 678kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 250kW 450V a.c. 13,25kn
7366192 *GUWL* 365782 FD 322 Df Esd Gc Pfd Rdr Rt	**ARMANA** **Armana Ltd.** Marr Fishing Vessel Management Ltd. Fleetwood United Kingdom	**393** 156 737	**✠100A1** SS 11/90 stern trawler **✠LMC** **UMS** EL (H) ⅞"U2 FN 440	**1976**-5 Drypool Eng. & D.D. Co. Ltd.—Hull (1563) 39,58 8,51 3,501 33,41 8,50 4,65 F 16,8 1 dk rf 711 BK	**M Fishing** Stern Trawler	Blackstone ESL16MK2 Oil 4SA 16Cy. 222 × 292 1 700bhp (1 250kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 104kW 1 × 70kW 1 × 13kW 440V 50Hz a.c. Controllable pitch propeller Fuel 107,0t (d.o.) 11,5kn
5024611 *ZSOY* 350598 CTA 154 Df Esd Rdr RTm	**ARMANA** **Viking Fishing Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**352** 138 —	✠Classed LR until 11/68	**1962**-3 Goole SB. & Repairing Co. Ltd.—Goole (530) *42,56* 8,64 41,84 8,54 4,35 F 8,6 RW rf 533 BK 178 conv Side Trawler Fishing 88	**M Fishing** Stern Trawler Ref 1 Ho 12,6 4 Ha (stl) (2,7 2,7 1,5 × 1,0) (1,1 × 0,9)	Mirrlees Oil 4SA 8Cy. 381 × 457 1 250bhp (919kW) Mirrlees, Bickerton & Day Stockport Gen 2 × 40kW 110V d.c. Fuel (d.o.) 13kn
6709206 *9HZZ2* 2336 Df Esd Gc Pfd Rdr RTv AMVER	**ARMAND HAMMER** ex Margaret C. Mosher-68 **Oxychem Shipping Ltd.** Norbulk Shipping UK Ltd. Valletta Malta SatCom: 1256162	**32 194** 21 512 59 806 T/cm 73,0	AB	**1967** Mitsubishi Heavy Industries Ltd.—Nagasaki (1636) 240,34 (BB) 36,05 11,531 227,49 36,01 19,11 F 19,2 1 dk rf 38 Bow/CM 122 Diam. 0,310 MH 1,8 conv Ore/Oil Carrier 80	**M Chemical Carrier** DB 4 Ta ER 8 Cargo pumps total 748T/hr	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 600kW 2 × 500kW Fuel 4 922,5t 15,5kn
7902269 *VCSJ* 391570 Esd Rdr Rt	**ARMAND IMBEAU** **Canada Permanent Mortgage Corporation** Societe des Traversiers du Quebec Quebec, P.Q. Canada	**1 285** 481 726	✠Classed LR until 6/3/81	**1980**-4 Marine Industrie Ltee.—Sorel, P.Q. (444) 62,06 21,95 3,661 56,01 21,49 5,59 1 dk rf nil	**M Ferry** Ice strengthened	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 sr geared to sc. shaft 2 480bhp (1 824kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 100kW 550V 60Hz a.c. Controllable pitch propeller , 1 aft
6810134 Esd Pfd Rdr RTv	**ARMANDO MESTRE** ex Saumonards-74 ex Jens Rohde-73 ex Jens Grau-71 **Government of The Republic of Cuba** La Habana Cuba	**345** 170 561	(BV)	**1968** Hermann Suerken GmbH & Co. KG.—Papenburg (S.204) 49,94 8,67 2,947 45,09 8,64 3,61 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho ER 1 Ha (14,4 × 5,1) ER	Alpha Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Fuel (d.o.) 10kn
7029768 *ITAN* 675 Esd Pfd Rdr Rt	**ARMANDO NERI** **Fratelli Neri S.a.S.** Livorno Italy	**165** 43 —	RI	**1970** Cant. Nav. M. & B. Benetti—Viareggio (89) 27,84 7,35 3,252 25,02 7,32 4,02 1 dk	**M Tug**	MAN Oil 2SA 8Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg
7047148	**ARMANTE** ex Puma-80 **Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF)** Marseille France	**129** 87 —	BV	**1969** Breaux's Bay Craft Inc.—Loreauville, La 33,53 6,25 1,791 30,82 6,20 2,98 1 dk	**TM Supply Launch** Mchy.aft	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 2 120bhp (1 559kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Fuel (d.o.) 20kn
7000011 *H2QI* 701996 Df Esd Gc Rdr RTm/h/v	**ARMAS** ex Vivari II-92 ex Susan Sea-91 ex Pigeon-90 ex Mariner-86 ex Anavissos-83 ex Argolis-80 ex Janey-78 **Seamouth Shipping Ltd.** Limassol Cyprus	**8 909** 6 119 15 040	BV HR ✠Classed LR until 20/8/87	**1969**-7 Austin & Pickersgill Ltd.—Southwick, Sunderland (861) 141,00 20,48 8,857 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 22,8 G.21 642 B.19 793 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 4 046kW (5 501bhp) Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 218kW 440V 60Hz a.c. Fuel 120,0t (d.o.) 1 000,0t (hvf)-17,5pd 12kn
7630048 *UWTR* M-12474	**ARMAVIR** **Dalryba** Aleksandrovsk-Sakhalinskiy Russia	**163** 39 88	RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
5024738 *WE6279* 265621 Df Esd Gc Pfd Rdr RTv	**ARMCO** **Oglebay Norton Co.** Wilmington, De United States of America	**12 448** 9 443 25 455 T/cm 38,0	AB	**1953** American SB. Co.—Lorain, Oh (870) 233,79 21,39 8,025 228,38 21,34 10,98 P 28,4 F 16,8 1 dk rf 76 len 74 conv Bulk Carrier 82	**S Bulk Carrier** Self-unloader 3 Ho ER G.16 115 24 Ha (stl) (each 3,3 × 14,0) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) Westinghouse Elec. Corp. Pittsburgh, Pa Gen 2 × 400kW Thw. thrust propeller fwd Fuel 540,5t (o.f.) 16,5kn
8204872 *FUHW* AD 584571 Df Esd Gc Rdr RTv	**ARMEN** **Armement Cooperatif Finisterien (A.C.F.)** Audierne France SatCom: 1110355/FUHW	**773** 325 —	(BV)	**1983** At. & Ch. de la Manche—St. Malo (1308) 55,45 (BB) 10,90 5,001 47,53 10,61 7,01 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref In.800	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 with clutches, flexible couplings & sr geared to sc. shaft 2 400bhp (1 765kW) Krupp MaK. Maschinebau G.m.b.H. Kiel

8005226 *SXXT* 8214 Df Esd Gc Pfd Rdr RTv	**ARMENISTIS** **Hippalus Maritime Corp.** Atromitos Shipping Co. Ltd. Piraeus Greece SatCom: 1130335/ARME	**15 857** 11 294 26 975	✠**100A1** SS 11/91 bulk carrier strengthened for heavy cargoes, No.3 cargo hold may be empty ✠**LMC** **UMS** EL Gt 577,5/60,0U3 FN 6162	**1981**-12 Naikai SB. & Eng. Co. Ltd.—Setoda (461) 173,01 (BB) 22,84 10,626 164,01 22,81 14,76 P 29,9 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 23,0 28,0 20,0 23,2 28,8 ER G.37 652 B.32 961 HeCls. B 5 Ha (stl) (14,0 19,2 8,7 19,2 19,6 × 11,4) ER Cr 2(25) 2(15)	B&W 6L67G Oil 2SA 6Cy. 670 × 1700 10 000bhp (7 356kW) Hitachi Zosen Sakurajima Works, Os AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 125,0t (d.o.) 1 365,0t (hvf)-30,0pd
5259345 *SV3649* 3954 Df Esd Rdr RTm/h	**ARMENISTIS I** ex Georgios D-81 ex Nusakan-79 **New Chios Maritime Ltd.** Piraeus Greece	**997** 519 1 340	(BV) ✠Classed LR until 8/73	**1958**-9 N.V. Schps. Gebr. van Diepen —Waterhuizen (949) 71,51 10,34 4,268 64,75 10,24 4,86 P 18,6 RFD 25,3 F 8,6 1 dk RW rf nil	**M General Cargo** 1 Ho 42,4 ER G.1 855 B.1 773 2 Ha (stl) (9,8 19,8 × 5,8) ER 6W Der 6(3)	Bolnes Oil 2SA 8Cy. 300 × 550 1 000bhp (736kW) L. Smit & Zoon Kinde Gen 2 × 55kW 1 × 20kW 220V d.c. Fuel 84,5t (d.o.)
5024752 *UDUY* Df Esd Gc Rdr RTm	**ARMENIYA** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	**5 169** 2 323 1 355	RS	**1963** VEB Mathias-Thesen-Werft—Wismar (117) 122,15 16,03 5,261 110,01 15,96 7,62 3 dks RW	**TM Passenger Ship** 97cbn 333bth P Ice strengthened 1 Ho B.585 1 Ha (5,5 × 3,9) Cr 1(3) 1(1)	MAN K6Z57/ 2 Oil 2SA each 6Cy. 570 × 800 6 106kW (8 301bhp) VEB Dieselmotorenwerk Rostock (DMR) Ros Gen 4 × 264kW 380V 18,
7023776 *EVQG* M-30393 Df Esd Gc Pfd Rdr Rt	**ARMENIYA** **Dalryba** Nakhodka Russia	T.Mk **2 653** 1 115 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (296) 82,02 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 4 × 256kW 380V a.c. Controllable pitch propeller
8813946 *SNGC* Df Esd Gc Rdr RTv AMVER	**ARMIA KRAJOWA** **K/S Difko LXVIII** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland SatCom: 1703325/SNGC	**41 266** 25 569 73 505 T/cm 70,0	NV (Class cont.) PR	**1991** B & W Skibsvaerft A/S—Kobenhaven (935) 228,60 - 14,119 224,62 32,24 19,00 B 13,8 F 16,0 1 dk	**M Bulk Carrier** Str. heavy cargoes DB DSS 9 Ho ER G.84 960 9 Ha (stl) (11,2 × 9,0) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,5) ER	B&W 5S Oil 2SA 5Cy. 600 × 2292 7 995kW (10 869bhp) Hyundai Engine & Machinery Co. Ltd. Gen 3 × 550kW 440V 60Hz a.c. Fuel 297,73t (d.o.) 1 851,99t (hvf)
8502535 *SQNZ* Df Esd Gc Pfd Rdr RTv AMVER	**ARMIA LUDOWA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland SatCom: 1703304/SQNZ	*21 458* *12 479* 33 640 T/cm 42,8	PR ✠Classed LR until 18/11/88	**1987**-7 Stocznia Szczecinska im. A. Warskiego —Szczecin (B545/01) 195,33 (BB) 25,35 10,651 185,65 25,32 15,12 P 28,7 F 15,0 1 dk rf nil DK in way of Nos. 1-5 holds	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho 28,4 33,6 24,0 42,0 27,2 ER G.43 812 5 Ha (stl) (20,0 26,4 20,0 26,4 20,0 × 12,8) ER	Sulzer 6F Oil 2SA 6Cy. 580 × 1700 10 197bhp (7 501kW) H. Cegielski P Gen 3 × 504kW 400V 50Hz a.c. Fuel 300,5t (d.o.) 1 368,5t (hvf) 15
5024764 Df Esd Pfd RTm	**ARMIDE** **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**185** 48 —	(BV)	**1955** Ch. Nav. de la Pallice—La Rochelle-Pallice (5028) 35,41 6,71 3,696 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 1,0) 1W Der 1(2)	Sulzer Oil 4SA 6Cy. 290 × 360 420bhp (309kW) Cie. de Const. Mec., CCM St. Fuel 41,5t (d.o.)
7314400 *SXHL* 4994 Df Esd Gc Pfd Rdr RTv AMVER	**ARMONIA** **Hemisphere Navigation Corporation** Piraeus Greece	**23 144** 16 967 41 052 T/cm 44,3	AB	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (322) 183,65 (BB) 27,67 12,101 173,01 27,60 17,00 P 11,3 F 5,2 1 dk rf 25	**M Bulk Carrier** 5 Ho 20,5 27,8 27,9 27,9 27,1 ER G.53 674 B.44 949 HeCls. B 5 Ha (stl) (10,4 18,1 18,3 18,3 18,3 × 10,9) ER Cr 5(15)	Sulzer 7F Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo SB. & Mchy. Co. Ltd. Tama Gen 3 × 420kW 450V 60Hz a.c. Fuel 244,0t (d.o.) 2 133,5t (hvf)-48,0pd
8830176 134	**ARMONIA** ex Fob 10-90 **Ecolmare S.p.A.** Castellammare di Stabia Italy	*307* *92* 212	RI (NV)	**1982** Santierul Naval Galatz—Galatz (763) 36,89 10,22 2,608 32,80	**TM General Cargo**	Penta 2 Oil 4SA each 6Cy. 130 × 150 418kW (568bhp) E made82 A/B Volvo-Penta Go Gen 2 × 212kW a.c.
6609573 *LW3726* Df Esd Rt	**ARMONIA** **Amapola S.r.l.** Mar del Plata Argentina	**105** — 86		**1965** Astilleros A.T.A.M.A.—San Fernando 24,08 3,099 21,70 6,05 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Caterpillar Oil 4SA 6Cy. 159 × 203 350bhp (257kW) Caterpillar Tractor Co. Peoria,
5272816 Q012-00539 Df Esd Rt	**ARMOR** ex Pantelis-76 ex Megalochari Tinou-75 ex Peen-74 ex Peenemunde-73 **Sirius Compania Naviera Ltda.** Puerto Cortes Honduras	**384** 187 563	(DSRK)	**1956** VEB Elbewerft—Boizenburg (1707) 49,92 8,28 3,175 45,01 8,23 3,76 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 24,7 ER G.680 B.645 2 Ha (10,9 8,7 × 4,9) ER Cr 2(3)	S.K.L. Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Mag Gen 1 × 55kW 1 × 48kW 1 × 24kW 1 × 11kW 230V d.c. Fuel (d.o.)
8225826 *FUKR* LO 554169 Rt	**ARMOR II** **Jean-Michel Carrer et Eric Le Lamar** Lorient France	**127** 55 —	BV	**1982** Ateliers du Bastion—Les Sables d'Olonne 26,01 3,580 22,00 6,90 4,02 1 dk	**M Fishing**	Duvant Oil 2SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valen
7108203 *FNBX* Df Esd Gc Rdr Rt	**ARMORIQUE** ex Terje Vigen-75 **B. A. I. S.A. Brittany Ferries (Bretagne-Angleterre-Irlande)** Morlaix France	T.Mk **5 731** 3 035 1 168	BV (NV)	**1972** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (205) 116,62 (BB) 19,23 4,331 108,41 19,21 11,16 3 dks	**TM Passenger/RoRo Cargo/Ferry** 180cbn 410bth 290dk P Bow door & ramp L 6,00 W 4,40 Stern door/ramp L 6,60 W 4,40 Lane Length 417 Clear height 4,18 Cars 165 Trailers 19	Pielstick 12PC 2 Vee Oil 4SA each 12Cy. 400 × 460 12 000bhp (8 827kW) Ch. de l'Atlantique St Gen 3 × 120kW 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 53,5t (d.o.) 226,0t (hvf)-38,0pd
5418848 *THYI* 3133 CM 231651 Df Esd Rdr RTm	**ARMORIQUE** **Armement L. Kuhn** Joseph Pensec Camaret France	**254** 154 —		**1962** Keraudren Pere & Fils—Camaret *29,24* 7,98 7,93 4,63 1 dk	**Wood M Fishing** Side-fishing 4 Ha (1,3 1,1 × 1,3) (1,6 1,6 × 0,7)	Sulzer Oil 4SA 5Cy. 220 × 320 450bhp (331kW) Cie. de Const. Mec., CCM Fuel (d.o.)
7036943 *3EBG7* 18385-89A Df Esd Gc Pfd Rdr Rt	**ARMSTRONG** ex Oriental Tristar-91 ex Courage-89 ex Summer Melody-85 ex Patricia Star-82 ex Asian Trader-78 ex Shinjitsu Maru No. 3-74 **Armstrong Navigation Co. S.A.** Sino Wood International Corp. Panama Panama	**6 719** 5 106 9 027	NK	**1970** Kurushima Dockyard Co. Ltd.—Imabari (630) 119,07 18,04 7,867 110,00 18,00 11,20 F 91,7 1 dk	**M General Cargo** 2 Ho ER G.16 418 B.15 505 2 Ha (stl) (31,5 29,1 × 8,9) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 3 972kW (5 400bhp) Kobe Hatsudoki Seizosho Gen 2 × 216kW 445V 60Hz a.c. Fuel 905,5t-19,5pd
6851372 *URJT* M-21748	**ARMU** **Kaspryba** Astrakhan Russia	**255** 88 137	RS	**1953** VEB Elbewerft—Boizenburg 38,49 7,27 2,941 3,51	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.369 4 Ha (each 1,1 × 1,1) 1W Der 1(1)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Ma Fuel (d.o.)

5024843 480 RTv	**ARMUTLU** **Eregli Komurleri Isletmesi** Zonguldak Turkey	**108** 30 —		**1961** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1080) 26,17 7,12 2,590 24,01 6,71 3,46 RW	**M Tug**	Deutz Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln
5151751 *XPQB* D2685 Esd Rdr RTm	**ARNANES** ex Hjelm-69 **Sandsola** Pall Klein Torshavn Faeroes (Danish)	**156** 62 244	BV	**1956** H. C. Christensens Staalskibsv. af 1949 —Marstal (67) 33,38 6,48 2,998 30,48 6,43 P 10,4 RQD 6,1 B 4,6 F 3,1 1 dk RW rf 152 conv General Cargo —	**M Dredger/Sand Carrier** Suction 1 Ho 9,9 ER G.170 1 Ha (9,9 × 4,1) ER 1W Der 1(4)	Alpha 404-24VO Oil 2SA 4Cy. 240 × 400 177kW (241bhp) Alpha-Diesel A/S Frederikshavn Gen 2 110V d.c. Fuel 9,5t (d.o.) 9kn
9039779 *TFAM* 2173 HU-1 Df Esd Gc Pfd Rdr RTv	**ARNAR** **Skagstrendingur hf.** Skagastrond Iceland	**2 373** 712 1 138	NV (Class cont.)	**1992** ....Poland ((148)) 66,88 52,80 14,00 5,85 2 dks rf 900 BK 500	**M Fishing** Stern Trawler Ref	Wartsila Oil 2 957kW (4 020bhp) Wartsila-Wichmann A/S Rubbestadneset
6423840 Df Esd Pfd Rdr Rt	**ARNAR** Sweden	**202** 76 —	(NV)	**1964** Kaarbos M/V A/S—Harstad (44) 33,38 6,81 3,563 31,15 6,79 3,61 1 dk rf 89 BK 13	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,9 × 1,4) ER 1W Der 1(2,5)	Wichmann Oil 2SA 6Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadneset Gen 2 × 40kW 220V 50Hz a.c. Fuel (d.o.)
8215601 *P3OB2* P144 Df Esd Gc Rdr RTm/v SatCom	**ARNARFELL** ex Sandra M-89 ex Sandra-87 ex Band Aid III-85 ex Sandra-85 **Klaus Mink m.s. "Sandra" G.m.b.H. & Co. KG** Limassol Cyprus	**1 491** 1 057 3 235	GL	**1983** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (216) 90,02 (BB) 14,03 5,581 78,62 14,01 5,87 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.4 911 B.4 586 TEU 177 C.Ho 96/20' (40') C.Dk 81/20' (40') incl. 15 ref C. 1 Ha (stl) (50,4 × 10,2) ER Cr 1(35)	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 720bhp (2 001kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 416kW 3 × 226kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13kn
5049441 *TFSB* 1128 SI-070 Df Esd Pfd Rdr RTv	**ARNARNES** ex Ingolfur-84 ex Ran-80 ex Boston Wellvale-71 **Torfunes H/f** Siglufjordur Iceland	**372** 133 —	✠Classed LR until 6/82	**1961**-12 Cook, Welton & Gemmell Ltd.—Beverley 45,48 8,64 41,81 8,54 5,93 F 7,4 rf 762 BK 203	**M Fishing** Side Trawler 1 Ho 12,5 5 Ha (w) (1,0 × 0,8) (1,1 × 0,9) (1,1 × 0,7) (2,0 2,0 × 1,1) 1 Ha (stl) (2,0 × 1,1) Der 4(2) 2(1)	Werkspoor Oil 4SA 6Cy. 390 × 680 1 000bhp (736kW) Charles D. Holmes & Co. Ltd. Hull Gen 2 × 50kW 380V 50Hz a.c. Fuel 86,5t (d.o.)-4,0pd 13,5kn
7517624 *SDBF* Df Esd Rdr Rt	**ARNE TISELIUS** **Government of The Kingdom of Sweden (Svenska Staten Vetenskapsakademien)** Fiskebackskil Sweden	*173* *52* —	(NV)	**1976** Th. Hellesoy Skipsbyggeri A/S—Lofallstrand (94) 25,48 7,01 21,52 6,99 3,51 F - 1 dk rf 127 BK 102	**M Research/Fishing** Ice strengthened	Alpha Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller , 1 aft
5024910 *LIJV* 12956 Df Esd Pfd Rdr Rt	**ARNE-JOHAN** **Partrederi Arne-Johan** Svolvaer Norway	**113** 40 203		**1950** Raudeberg Batrep—Raudeberg 27,74 6,41 6,35 1 dk	**Wood M General Cargo** 1 Ho ER 1 Ha ER Der 1(4)	Normo Oil 4SA 5Cy. 250 × 360 450bhp (331kW) E made69 fitted73 A/S Bergens M/V Bergen Fuel (d.o.)
7328504 *UMQV* M-32039 Df Esd Gc Rdr Rt	**ARNEB** **Mortransflot** Kaliningrad Russia	**649** 211 395	RS	**1973** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8206545 *EAOD* 2104 Rdr Rt	**ARNELES** **Pesquera Vaqueiro S.A.** Gijon Spain	**922** 277 630	BV	**1984** Ast. Gondan—Puerto de Figueras (234) 73,80 4,201 66,70 10,51 7,00 1 dk	**M Fishing** Ref Mchy.aft In.940	Deutz Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 1 850bhp (1 361kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 260kW 380V 50Hz a.c. 12,25kn
5401041 *LMSM* 11865 Df Rt	**ARNES** ex Ornes-62 **Sigurd Solem** Kopervik Norway	**286** 153 396	(NV)	**1947** Karlstads Varv A/B—Karlstad (124) 39,20 7,35 3,201 35,67 7,29 3,41 1 dk BK 165	**M General Cargo** 1 Ho ER G.453 B.425 1 Ha (15,3 × 4,2) ER 2W Der 1(5) 1(3)	Alpha 406-24VO Oil 2SA 6Cy. 240 × 400 309kW (420bhp) NE 57 Alpha-Diesel A/S Frederikshavn Gen 1 × 26kW 220V d.c. Fuel 20,5t (d.o.) 10kn
6609846 *TFGK* 0994 Df Esd Rdr Rt	**ARNES** ex Baldur-90 **Uranus H/f** Reykjavik Iceland	**193** 102 174		**1966** Stalskipasmidjan—Kopavogi 32,59 6,63 2,750 30,36 6,61 2,93 1 dk len 70	**TM Ferry/General Cargo** —P Mchy.aft	Kelvin 2 Oil 4SA each 8Cy. 165 × 184 640bhp (471kW) Bergius Kelvin Co. Ltd. Glasgow Fuel 11,0t (d.o.)-2,0pd
6616344 *TFBH* 1014 KE-050 Df Esd Rdr Rt	**ARNEY** ex Arsaell Sigurdsson-78 **Dagur Ingimundarson og Oskar Thorhallsson** Keflavik Iceland	**195** 68 —	NV	**1966** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (21) 34,65 6,84 3,302 30,61 6,71 3,46 1 dk rf 140 BK 13	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (0,7 × 0,9) (2,9 × 1,2) ER 1W Der 1(3)	Stork Oil 4SA 6Cy. 210 × 300 sr geared to sc. shaft 800bhp (588kW) NE 82 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 25kW 220V d.c. Fuel (d.o.)
8036732 *TFTI* 1106 SH-003 Rdr Rt	**ARNFINNUR** ex Sif-90 **Sigurdur Agustsson H/f** Stykkisholmur Iceland	**116** 42 —	(NV)	**1966** Gdynska Stocznia Remontowa—Gdynia (B25s/312) 27,28 6,68 25,94 2,86 2 dks len 80	**M Fishing** Mchy.aft	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
7400998 *V2KL* 2247 Rdr Rt	**ARNHEM BAY** ex Albany-89 **Commonwealth Bank of Australia** Perkins Shipping Pty. Ltd. *St. John's* Antigua & Barbuda	**338** 151 402	**✠100A1** SS 1/90 non perishable cargoes DTsm — oil FP above 65.5°C, Queensland & Northern Territory coastal service & to Papua New Guinea, West Irian & Soloman Islands, Indonesia & Singapore **✠LMC** **UMS** EL (I) $\frac{15}{16}$"U2 FN 542	**1975**-10 Dillingham Shipyards (W.A.) Pty. Ltd. —Fremantle, W.A. (229) 49,38 10,19 2,280 42,47 10,00 2,75 P 13,2 Ba - 1 dk rf nil	**TM RoRo Cargo** Landing Craft Oil Bow ramp 6 Ta 1 Ho 10,9 ER G.582 L.(oil) 406 TEU 15 C.Dk 15/20' (40')	Caterpillar D343SCAC 2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 98kW 1 × 72kW 415V 50Hz a.c. Fuel 84,5t (d.o.)

7002502 *VM2135* 171225 Esd Rdr RTh	**ARNHEM T** ex Warleen-69 **W. Angliss & Co. Ltd.** *Darwin, N.T.* Australia	**115** 62 —		**1938** Melbourne Harbour Trust—Williamstown, Victoria 24,80 5,85 3,048 22,28 5,82 3,54 B 7,7 2 dks R	**M Fishing** Side Trawler Ref 2 Ho 8,5 4,5 In.71 2 Ha (alu) (1,5 × 1,2) (1,5 × 1,5)	Rolls Royce Oil 4SA 8Cy. 130 × 152 347bhp (255kW) NE 65 Rolls-Royce Ltd. Shre Gen 1 × 32kW 1 × 25kW 415V 50Hz a.c Fuel 40,0t (d.o.)
5296939 *LHCF* 18094 Df Esd Rdr Rt	**ARNHILD** ex Rita Bartels-72 **Partrederi Arnhild** Johannes Skaten Haugesund Norway	**299** 157 483	GL	**1955** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (386) 44,51 8,21 3,099 39,40 8,16 3,41 P 9,2 F 5,5 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.652 B.606 1 Ha (21,0 × 5,0) ER 2W Der 1(5)	Caterpillar D34 Vee Oil 4SA 12Cy. 137 × 165 reverse reduc geared to sc. shaft 740bhp (544kW) NE 73 Caterpillar Tractor Co. Peoria Fuel (d.o.)
7939963 *Y6DO* Esd Rdr RTv	**ARNI** **Bagger-, Bugsier- u. Bergungsreederei G.m.b.H.** Rostock Germany	**183** — 46	GL (DSRK)	**1977** Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets (355) 29,32 - 3,201 - 8,31 4,30 1 dk	**TM Tug** Ice strengthened	Russkiy 6DP30 2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Le Gen 2 × 20kW 220/380V a.c. 2 Controllable pitch propellers
6710358 *TFJA* 1055 RE-100 Df Esd Gc Pfd Rdr Rt AMVER	**ARNI FRIDRIKSSON** **Government of The Republic of Iceland (Hafrannsoknastofnunin)** Reykjavik Iceland	**449** 123 117	**✠100A1** SS 4/88 stern trawler Ice Class 3 **✠LMC** EL q 1$\frac{1}{16}$"SQ FN 520	**1967**-9 Brooke Marine Ltd.—Lowestoft (357) 41,38 9,86 3,671 35,82 9,76 4,73 F 24,4 1 dk, 2nd dk fwd of mchy. space rf 991	**M Research/Fishing** Stern Trawler Der 1(3) 1(1)	MAN 2 Oil 4SA each 6Cy. 235 × 330 sr geared t shaft 1 030bhp (758kW) Masch. Augsburg-Nuernberg (MAN) A Gen 2 × 125kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7203493 *HP4699* 17365-87A Df Esd Gc Rdr Rt	**ARNOLD** ex Kyokuyo Maru-87 ex Genyo Maru **Artful Shipping Corp.** Panama Panama	**994** 608 2 198	NK	**1971** Kyokuyo Zosen Tekko K.K.—Chofu (237) 75,75 11,82 4,722 70,01 11,60 5,54 P 17,1 F 8,6 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 709	Hanshin Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Gen 2 × 52kW 225V a.c.
7361336 *OZGI2* D-12975 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ARNOLD MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Denmark (DIS)	**40 549** 16 548 32 197	**✠100A1** SS 9/89 container ship **✠LMC UMS** EL (O†) 796,0/73,0U3 FN 11049	**1975**-11 Flender Werft A.G.—Luebeck (609) 237,90 (BB) 30,59 11,678 224,52 30,51 18,70 P 46,4 F 18,6 2 dks rf 305 DK in way of Nos. 2, 3, 4 & 5 holds len 84 & 78 conv Fixed-guides Container Ship 75	**M Container Ship** Fixed-guides Quarter stern door & ramp (s) DSS 7 Cell. Ho 6,3 29,1 12,7 27,2 12,7 12,7 28,0 ER TEU 1957 C.Ho 341/20' 279/40' C.Dk 880/20' C.Garage Dk 178/20' 10 Ha (stl) ER 16 Wing Ha (stl) ER	B&W 8 Oil 2SA 8Cy. 900 × 2180 31 800bhp (23 391kW) NE 9/84 Hitachi Zosen Sakurajima Works ✠ NAuxB (o.f.) 9/84 10kgf/cm^2 (9,9bar) ✠ ne(ex.g) 9/84 15,9kgf/cm^2 (15,6bar) rcv 10.0kg/cm^2(9.81bar) Gen 3 × 1200kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 379,0t (d.o.) 4 845,5t (hvf)
5025110 *PKMX* 1300/L Df Esd Rt	**ARNOLD MONONUTU** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Makassar Indonesia	**816** 471 1 063	(GL) (KI)	**1959** Niestern Schps. Unie N.V.—Hellevoetsluis (72) 58,63 9,30 4,160 52,79 9,20 5,34 2 dks RW	**M General Cargo** CSD Mchy.aft	Yanmar Oil 4SA 6Cy. 200 × 240 750bhp (552kW) E made76 fitted— Yanmar Diesel Engine Co. Ltd. Gen 1 × 50kW 220V a.c.
5031963 *LFPF* 16445 Df Esd Rdr RTm	**ARNSTEIN** ex Axel Sif-66 **Solveig Aarseth** Aalesund Norway	**499** 316 976	**✠100A1** SS 9/89 **LMC** EL j 1$\frac{1}{8}$"SQ FN 737	**1960**-12 Schps. "Hoogezand" J. Bodewes —Hoogezand (101) 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 12,5 1 dk RW rf 89	**M General Cargo** 1 Ho 37,9 ER G.1 133 B.1 062 1 Ha (stl) (28,0 × 4,8) ER 3W Cr 1(-)	MAN Oil 4SA 8Cy. 300 × 450 700bhp (515kW) Masch. Augsburg-Nuernberg (MAN) A Gen 2 × 10kW 110V d.c. Fuel 71,0t (d.o.)
6513920 *TFFK* 0968 EA-016 Df Esd Rdr Rt	**ARNTHOR** ex Bergur-90 ex Bergur II-84 ex Hilmir-77 ex Bjarni Asmundar-75 ex Hilmir-74 ex Krossanes-72 **G. Ben SF** Arskogsstrond/ Arskogssandur Iceland	**243** 108 —	(NV)	**1964** VEB Elbewerft—Boizenburg 38,99 7,22 36,66 7,19 5,85 len 78	**M Fishing** Side-fishing Mchy.aft	Aabenra 6- Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 75 Aabenraa Motorfabrik, Heinrich Callesen A/S A Fuel (d.o.)
8319536 *9HCZ3* 2475 Df Esd Gc Rdr Rt SatNav	**ARO** ex Glory Wood-90 ex Lake Placid-89 **Velox Sea Transport Co. Ltd.** Valletta Malta	*11 356* *6 551* 19 484	NK	**1984** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (332) 148,01 (BB) 23,14 9,319 138,82 23,11 12,70 1 dk	**M Bulk Carrier** 4 Ho ER G.23 790 B.23 103 4 Ha (stl) ER	Mitsubishi Oil 2SA 6Cy. 520 × 1250 5 800bhp (4 266kW) Kobe Hatsudoki K.K.
6506329 *LNXY3* N-01081 Df Esd Rdr Rt	**AROLD** ex Horsa-76 **K/S A/S Arold** Hans Jakob Olsen Kopervik Norway (NIS)	*858* *382* 1 006	NV	**1965** Aukra Bruk A/S—Aukra (24) 59,87 9,48 3,874 53,42 9,45 4,02 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 36,0 ER G.1 648 B.1 501 2 Ha ER Der 1(3)	MaK Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) MaK. Maschinenbau Kiel G.m.b.H Gen 2 × 48kW 220V 50Hz a.c. Fuel 55,0t (d.o.)-2,5pd
8920749 *3EYD7* 18926-90A Df Esd Gc Pfd Rdr RTv	**AROMA** ex Tom 1-92 ex Asian Mermaid-92 **Ena Shipping (Panama) S.A.** Panama Panama SatCom: 1333265/ENAM	*5 433* *2 200* 6 457	NK	**1990** Higaki Zosen K.K.—Imabari (381) 98,74 (BB) 7,261 89,95 18,00 7,65 1 dk	**M General Cargo** 2 Ho ER G.12 492 B.11 637 2 Ha (stl) (22,2 22,7 × 12,6) ER Cr 1(30) 3(25)	Hanshin Oil 4SA 6Cy. 400 × 800 2 427kW (3 300bhp) The Hanshin Diesel Works Ltd. Gen 3 × 134kW a.c.
5025160 *IKHO* 812 Rdr RTm	**ARON** **Meloria S.r.l. di Navigazione** Livorno Italy	**497** 263 775	(RI)	**1953** Cant. Nav. Offic. Mecc. "Papette"—Venezia (111) 52,61 8,59 3,580 47,40 8,56 4,14 P 15,0 F 7,1 1 dk RW	**M General Cargo** 2 Ho each 17,9 2 Ha (each 11,9 × 5,0) Cr 2(3)	Ansaldo Oil 4SA 6Cy. 370 × 560 600bhp (441kW) S.A. Ansaldo Gen 1 × 30kW 2 × 20kW 110V d.c. Fuel (d.o.)
6524838 *JWRN* 16196 Rdr Rt	**ARON** ex Liv Marit-86 ex Sonnodd-85 ex Sandsund-76 ex Skude-70 ex Jadar-66 **I. Drilen Fosenfrakt** Levanger Norway	**296** 172 478	NV	**1942** G. Renck Jr.—Hamburg (672) 41,43 8,26 3,099 38,33 8,23 3,31 1 dk rf 152	**M General Cargo** 1 Ho ER G.623 B.566 1 Ha (17,4 × 5,7) ER 2W Der 1(5) 1(3)	Wichmann Oil 2SA 4Cy. 280 × 420 400bhp (294kW) NE 65 A/S Wichmann Rubbes Gen 1 × 25kW 1 × 20kW 220V d.c. Fuel 10,0t (d.o.)
8722745 *YLJC* 0717 Esd Rdr RTv	**ARONA** ex MRTK-1106-87 **"Mersrags" Ltd.** Riga Latvia	*117* *35* 30	RS	**1986** Sosnovka Shipyard—Sosnovka (707) 25,50 - 2,390 22,00 7,00 3,30 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	S.K.L. 6N Oil 4SA 6Cy. 180 × 260 221kW (300bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Ma Gen 2 × 12kW a.c.
7700207 *SBOX* Df Esd Gc Rdr RTm/h/v	**AROS FORCE** ex Norrland-90 **Rune Samsson** Skarhamn Sweden	**987** 706 2 189	GL	**1977** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (118) 81,06 12,83 4,830 74,43 12,81 4,96 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,3 ER G.4 134 B.4 106 2 Ha (stl) (each 24,4 × 10,3) ER Cr 1(15)	MaK 8 Oil 4SA 8Cy. 320 × 420 sr geared to sc. s 1 949kW (2 650bhp) MaK. Maschinenbau G.m.b.H. Gen 3 × 155kW 440V 60Hz a.c. Fuel 147,5t (d.o.)-9,0pd

7912678 OXZT D2714 Esd Rdr Rt	**AROS TO** **Aarhus Havnevaesen** Aarhus Denmark	**171** 0 60	 ✠Classed LR until 3/8/89	**1980**-4 Dannebrog Vaerft A/S—Aarhus (174) 25,81 9,02 3,901 22,81 8,51 4,47 1 dk rf 1207 BK 152	**M Tug** Fire-fighting Ice strengthened	Alpha 16V23LU Vee Oil 4SA 16Cy. 225 × 300 sr geared to sc. shaft B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 136kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.)
9006605 Df Esd Gc Rdr Rt	**AROSA** **Arosa Maritime** Neda Maritime Agency Co. Ltd. Monrovia Liberia	*156 336* — 291 381	**100A1** Class contemplated FN 27955	**1993** Hitachi Zosen—Ariake Works, Nagasu (4855) 19,600 328,11 56,60 28,60 1 dk	**M Tanker** DB DSS	B&W 7S80MC Oil 2SA 7Cy. 800 × 3056 23 090bhp (16 984kW) Hitachi Zosen Sakurajima Works, Osaka 15,5kn
7387108 P3LZ2 708265 Df Esd Gc Pfd Rdr RTh/v	**AROSA** ex Castellblanch-87 **Tomongo Shipping Co. Ltd.** Limassol Cyprus	**16 169** 12 207 30 499 T/cm 38,2	**✠100A1** SS 1/90 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Gt 2$\frac{3}{8}$"U3 FN 6652	**1975**-11 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (190) 190,66 22,86 10,688 177,98 22,79 14,58 P 28,1 F 16,8 1 dk rf nil DK throughout holds	**M Bulk Carrier** 7 Ho 21,5 19,2 18,3 18,3 18,3 19,2 19,2 ER G.39 980 7 Ha (stl) (each 12,6 × 10,9) ER	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 643,0t (hvf)-43,5pd 14kn
8617471 EDPK	**AROSA CATORCE** **Pesquerias Espanolas de Bacalao S.A. (PEBSA)** La Coruna Spain	*960* *245* 704	 BV	**1987** Naval Gijon S.A.—Gijon (406) 56,22 (BB) 4,680 46,00 11,02 7,01 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.958	Stork-Werkspoor Oil 4SA 8Cy. 280 × 300 with flexible couplings & sr geared to sc. shaft 1 877kW (2 552bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 428kW 1 × 300kW 220/380V 50Hz a.c. Controllable pitch propeller 14,5kn
7404372 EHFJ 3-CO-3828 Df Esd Gc Pfd Rdr RTv	**AROSA DIEZ** **Pesquerias Espanolas de Bacalao S.A. (PEBSA)** Vigo Spain SatCom: 1351254/ARDI	**1 492** 681 687	 BV	**1976** Empresa Nacional "Bazan" de C.N.M. S.A. —Cartagena (166) 80,02 (BB) 5,490 72,01 13,50 8,00 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Deutz RBV8M358 Oil 4SA 8Cy. 400 × 580 with flexible couplings & sr geared to sc. shaft 3 000bhp (2 207kW) Hijos de J. Barreras S.A. Vigo Gen 4 × 240kW 380V 50Hz a.c. Controllable pitch propeller Fuel 736,0t (d.o.) 15kn
8617457 EDRG	**AROSA DOCE** **Pesquerias Espanolas de Bacalao S.A. (PEBSA)** La Coruna Spain	*960* *245* 704	 BV	**1987** Naval Gijon S.A.—Gijon (404) 56,22 (BB) 4,680 46,00 11,02 7,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened In.958	Stork-Werkspoor Oil 4SA 8Cy. 280 × 300 with flexible couplings & sr geared to sc. shaft 2 555bhp (1 879kW) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller 14,5kn
8617469 EDRT Rdr Rt	**AROSA NUEVE** **Pesquerias Espanolas de Bacalao S.A. (PEBSA)** La Coruna Spain	*664* *300* 704	 (BV)	**1987** Naval Gijon S.A.—Gijon (405) 56,22 (BB) 4,680 46,00 11,02 7,01 2 dks	**M Fishing** Stern Trawler Ref In.958	Stork-Werkspoor Oil 4SA 8Cy. 280 × 300 with flexible couplings & sr geared to sc. shaft 1 879kW (2 555bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 240kW 2 × 171kW 220/380V Controllable pitch propeller 14,2kn
7336484 EGQF Df Esd Gc Pfd Rdr Rt	**AROSA OCTAVO** **Pesquerias Espanolas de Bacalao S.A. (PEBSA)** Vigo Spain	**1 425** 659 1 750	**✠100A1** SS 1/87 stern trawler Ice Class 3 **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1493	**1974**-11 Ast. Construcciones S.A.—Meira (134) 79,66 (BB) 13,26 5,747 70,01 13,01 8,31 F 22,6 2 dks rf 483 BK	**M Fishing** Side Trawler Ref In.1 532	Deutz SBV8M358 Oil 4SA 8Cy. 400 × 580 sr geared to sc. shaft 3 000bhp (2 207kW) Hijos de J. Barreras S.A. Vigo WTAuxB (o.f.) 5kgf/cm² (4,9bar) Gen 4 × 240kW 231/400V 50Hz a.c. Controllable pitch propeller
6508547 EAFJ 1689 Df Esd Rt	**AROSA PRIMERO** **Surtipesca -Sociedad Coperativa Del Mar** Gijon Spain	**303** 129 —	 ✠Classed LR until 10/9/86	**1965**-11 Maritima del Musel S.A.—Gijon (51) 36,86 8,08 3,849 32,01 8,01 4,20 RFD 17,1 rf 279 BK 114	**M Fishing** Side-fishing	Deutz Oil 4SA 8Cy. 220 × 280 sr reverse geared to sc. shaft 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
8617483 EDPL Rdr Rt	**AROSA QUINCE** **Pesquerias Espanolas de Bacalao S.A. (PEBSA)** La Coruna Spain	*960* *245* 704	 BV	**1987** Naval Gijon S.A.—Gijon (407) 56,22 (BB) 4,680 46,00 11,02 7,01 2 dks	**M Fishing** Stern Trawler Ref	Stork-Werkspoor Oil 4SA 8Cy. 280 × 300 with flexible couplings & sr geared to sc. shaft 1 877kW (2 552bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 428kW 1 × 300kW 220/380V 50Hz a.c. Controllable pitch propeller 14,5kn
7334060 EGHM VI-5-9517 Df Esd Gc Pfd Rdr RTv	**AROSA SEXTO** **Pesquerias Espanolas de Bacalao S.A. (PEBSA)** Vigo Spain SatCom: 1351205/ARVI	**1 389** 650 1 750	**✠100A1** SS 1/88 stern trawler Ice Class 3 **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1492	**1975**-1 Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (91) 79,66 (BB) 13,26 5,754 70,01 13,00 8,31 F 22,6 2 dks rf 483 BK 102	**M Fishing** Side Trawler Ref In.1 532	Deutz RBV12M350 Oil 4SA 8Cy. 400 × 500 3 000bhp (2 207kW) Hijos de J. Barreras S.A. Vigo (WTAuxB (o.f.) 5kgf/cm² (4,9bar) hs199,8) Gen 4 × 240kW 400V 50Hz a.c. Controllable pitch propeller
125263 2FV 127 Esd Gc Rdr RTm/v	**AROSETTE** **Hans-Gustav Suhr** Carsten Rehder (G.m.b.H. & Co.) Hamburg Antigua & Barbuda	T.Mk **499** 340 1 262 **999** 719 1 968	 GL	**1971** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (677) 74,53 10,83 3,953/5,055 68,38 10,80 6,02 P 12,2 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,8 ER G.2 432 B.2 167 TEU 63 C.63/20' 1 Ha (stl) (40,2 × 7,6) ER	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 1 × 24kW 380V 50Hz a.c. Fuel 145,5t (d.o.) 12kn
904111 UNO5 -33277 f Esd Gc d Rdr RTv MVER	**AROSIA** **The East Asiatic Co. Ltd. A/S (A/S Det Ostasiatiske Kompagni)** Kobenhavn Denmark (DIS) SatCom: 1610456/AROS	*49 779* *31 357* 55 971 T/cm 78,3	**✠100A1** container ship **✠LMC** **UMS** EL Rt 687,5/84,0U3 FN 14868	**1990**-7 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1363) 294,06 (BB) 32,29 13,023 280,00 32,20 20,90 1 dk rf nil	**M Container Ship** Fixed-guides 3bth P pt higher tensile steel 7 Cell. Ho ER 2 Cell. Ho TEU 4000 C.Ho 1992/20'(40') C.Dk 2008/20' (40', 45') incl. 486 ref C. 14 Ha (stl) ER 2 Ha (stl) 34 Wing Ha (stl)	B&W 10K90MC-C Oil 2SA 10Cy. 900 × 2300 36 852kW (50 101bhp) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 10kgf/cm² (9,9bar) AuxB (ex.g) Gen 1 × 3500kW 3 × 2000kW 1 × 1300kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Directional thruster unit Fuel 265,0t (d.o.) 4 763,0t (hvf)-167,0pd 24,5kn
028876 IE 187 Esd Gc Rdr m/h/v MVER	**AROSIA** ex Atlas-89 ex Fjord Star-87 **Arosia Shipping Co. Ltd.** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Kingstown St. Vincent and the Grenadines SatCom: 1376125/AROS	**20 366** 13 288 32 454 T/cm 42,1	**✠100A1** SS 6/87 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty timber deck cargoes **✠LMC** **UMS** EL J 605,0/66,0U3(a) FN 7263 CRS (JR)	**1983**-5 Kanda Zosensho K.K.—Kawajiri (267) 182,86 (BB) 27,69 10,878 170,01 27,60 15,12 P 19,6 F 16,2 1 dk rf nil	**M Bulk Carrier** DSS 5 Ho 24,0 27,2 22,4 27,2 28,0 ER G.40 694 B.39 176 HeCls. B TEU 1302 C.Ho 577/20' (40') C.Dk 725/20' (40') 5 Ha (stl) (16,0 × 13,0) (19,2 15,2 19,2 20,0 × 20,4) ER Cr 5(25)	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 8 716kW (11 849bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7,9kgf/cm² (7,8bar) e(ex.g) 10,9kgf/cm² (10,7bar) Gen 3 × 510kW 440V 60Hz a.c. Fuel 178,5t (d.o.) 2 217,5t (hvf)-36,5pd 14,75kn

7615024 *V2SP* 2593 Df Esd Gc Rdr RTm/h/v	**AROSIA** ex Corvette-90 ex Eco Dao-83 ex Corvette-81 ex Else Beth-78 Launched as Corvette **Arosia Shipping Ltd.** Reederei Rord Braren St. John's Antigua & Barbuda	**897** 607 1 949	GL	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (797) 71,99 12,83 4,447 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 216 B.3 140 TEU 128 C.Ho 54/20' (40') C.Dk 74/20' (40') incl. 10 ref C. 1 Ha (stl) (43,8 × 10,2) ER	MaK 8M452 Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 50kW 220/380V 50Hz a.c.
7211402 *P3CZ4* 709406 Df Esd Gc Rdr RTm/h/v	**AROSSEL** ex Rossella-91 ex Rodano-85 ex Progress Link-82 ex Scol Progress-81 **Golden Deal Shipping Ltd.** Limassol Cyprus	T.Mk **995** 768 2 443	RI (GL)	**1972** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (696) 88,50 13,85 5,271 81,08 13,81 5,47 P 10,4 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 58,2 ER G.4 627 B.4 519 TEU 128 C. 128/20' 1 Ha (stl) (51,0 × 10,2) ER Cr 2(12)	Deutz RBV6M Oil 2SA 6Cy. 370 × 400 reduction geared to sc. shaft 2 400bhp (1 765kW) Kloeckner Humboldt Deutz K
8718201 *SW6002* 5130 Df Esd Gc Rdr Rt	**AROUSHA** Launched as Emilia II **Vanfish Shipping Co.** Piraeus Greece	*155* *46* 97	HR	**1990** Argo SB. & Shiprepairing Co. Ltd.—Salamis (8707) 28,00 2,860 23,87 6,90 3,25 1 dk	**M Fishing** Stern Trawler Ref In.122	Blackstone Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 441kW (600bhp) Mirrlees Blackstone (Stamford) Ltd. Stam
6813186 *FUWF* Esd Rdr Rt	**ARPEC V** **Societe d'Armement et de Peche (ARPEC)** Port St. Louis du Rhone France	**136** — —	BV	**1967** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (666) 27,61 6,96 3,963 25,18 6,71 4,02 1 dk	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz K Fuel (d.o.)
8615411	**ARPECO I** **ARPECO S.A.** Nouadhibou Mauritania	*222* *87* 149	BV	**1986** Astilleros Armon—Navia (130) 29,49 3,152 25,56 7,76 4,22 1 dk	**M Fishing** Stern Trawler Shrimp-trawl Ref In.186	Caterpillar 35 Vee Oil 4SA 8Cy. 170 × 190 with clutches & reverse reduction geared to sc. shaft 775bhp (570kW) Caterpillar Inc. Peoria, Il
8615423	**ARPECO II** **ARPECO S.A.** Nouadhibou Mauritania	*220* *87* 149	BV	**1986** Astilleros Armon—Navia (131) 29,49 3,152 25,56 7,76 4,22 1 dk	**M Fishing** Stern Trawler Shrimp-trawl In.186	Caterpillar 35 Vee Oil 4SA 8Cy. 170 × 190 with clutches & reverse reduction geared to sc. shaft 775bhp (570kW) Caterpillar Inc. Peoria, I
8615435	**ARPECO III** **ARPECO S.A.** Nouadhibou Mauritania	*220* *87* 149	BV	**1986** Astilleros Armon—Navia (132) 29,49 3,152 25,56 7,76 4,22 1 dk	**M Fishing** Stern Trawler Shrimp-trawl In.185	Caterpillar 35 Vee Oil 4SA 8Cy. 170 × 190 with clutches & reverse reduction geared to sc. shaft 775bhp (570kW) Caterpillar Inc. Peoria, I
8619601	**ARPECO IV** **ARPECO S.A.** Nouadhibou Mauritania	*468* *140* 428	✠**100A1** stern trawler ✠**LMC** EL H 302,5/26,0U1 FN 426	**1987**-9 Astilleros Armon—Navia (122) 38,99 9,07 3,952 32,64 9,01 4,02 B 6,8 2 dks rf 602 Box K 399 **SURVEYS OVERDUE CLASS SUSPENDED 29/ 01/93**	**M Fishing** Stern Trawler Ref Mchy.aft In.380	Caterpillar 35 Vee Oil 4SA 12Cy. 170 × 190 with clutches, flexible couplings & sr reverse geared to sc shafts 1 075bhp (791kW) Caterpillar Inc. Peoria, Gen 2 × 155kW 380V 50Hz a.c.
8619613	**ARPECO V** **ARPECO S.A.** Nouadhibou Mauritania	*468* *140* 428	✠**100A1** stern trawler ✠**LMC** EL H 302,5/26,0U1 FN 426	**1987**-11 Astilleros Armon—Navia (123) 38,99 9,07 3,952 32,64 9,01 4,02 B 6,8 2 dks rf 602 Box K 399	**M Fishing** Stern Trawler Ref Mchy.aft In.380	Caterpillar 3 Vee Oil 4SA 12Cy. 170 × 190 with clutches, flexible couplings & sr reverse geared to s shaft 1 075bhp (791kW) Caterpillar Inc. Peoria, Gen 2 × 155kW 380V 50Hz a.c.
7428081 Rdr Rt	**ARPEM XI** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Mozambique	**272** — 157		**1982** MacLaren IC Est. e Servicos—Rio de Janeiro (115) 31,02 3,452 25,02 7,66 3,81 1 dk	**M Fishing** Stern Trawler Ref	Kromhout 6FD Oil 4SA 6Cy. 240 × 260 sr geared to sc. sha 950bhp (699kW) Stork-Werkspoor Diesel B.V. Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller
7428122 Rdr Rt	**ARPEM XII** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Mozambique	**272** — 157		**1982** MacLaren IC Est. e Servicos—Rio de Janeiro (116) 31,02 3,452 25,02 7,66 3,81 1 dk	**M Fishing** Stern Trawler Ref	Kromhout 6FD Oil 4SA 6Cy. 240 × 260 sr geared to sc. sha 950bhp (699kW) Stork-Werkspoor Diesel B.V. Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller
7428134 Rdr Rt	**ARPEM XIII** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Mozambique	**272** — 157		**1982** MacLaren IC Est. e Servicos—Rio de Janeiro (117) 31,02 3,452 25,02 7,66 3,81 1 dk	**M Fishing** Stern Trawler Ref	Kromhout 6F Oil 4SA 6Cy. 240 × 260 sr geared to sc. sh 950bhp (699kW) Stork-Werkspoor Diesel B.V. Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller
7428146 Rdr Rt	**ARPEM XIV** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Mozambique	**272** — 157		**1982** MacLaren IC Est. e Servicos—Rio de Janeiro (118) 31,02 3,452 25,02 7,66 3,81 1 dk	**M Fishing** Stern Trawler Ref	Kromhout 6FD Oil 4SA 6Cy. 240 × 260 sr geared to sc. sh 950bhp (699kW) Stork-Werkspoor Diesel B.V. Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller
7427881 *C9PA* Df Esd Gc Rdr Rt	**ARPEM 1** **Sociedade de Pesca de Mariscos Lda. (PESCAMAR)** Sofala Mozambique	**272** 61 76	✠**100A1** SS 2/91 stern trawler ✠**LMC** EL (F) /19,0U2 FN 287	**1977**-3 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (105) 30,51 8,03 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1029 BK 119	**M Fishing** Stern Trawler Shrimp-trawl Ref Mchy.aft	Kromhout 6FD Oil 4SA 6Cy. 240 × 260 with clutches, flexib couplings & sr geared to sc. shaft 950bhp (699kW) Stork-Werkspoor Diesel B.V. Gen 2 × 104kW 1 × 40kW 220/380V 50 Controllable pitch propeller
7427893 Df Esd Gc Rdr Rt	**ARPEM 2** **Sociedade de Pesca de Mariscos Lda. (PESCAMAR)** Beira Mozambique	**272** 61 76	✠**100A1** SS 2/91 stern trawler ✠**LMC** EL (F) ¾"U2 FN 287	**1977**-3 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (106) 31,02 7,93 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref Mchy.aft	Kromhout 6FD Oil 4SA 6Cy. 240 × 260 with clutches, flexib couplings & sr geared to sc. shaft 950bhp (699kW) Stork-Werkspoor Diesel B.V. Gen 2 × 104kW 1 × 40kW 220/380V 50 Controllable pitch propeller
7427908 *C9PC* Df Esd Gc Rdr Rt	**ARPEM 3** **Sociedade de Pesca de Mariscos Lda. (PESCAMAR)** Mozambique	**272** 61 76	✠**100A1** SS 1/91 stern trawler ✠**LMC** FN 287	**1977**-7 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (107) 31,02 7,93 3,452 25,02 7,66 3,81 2 dks	**M Fishing** Stern Trawler Shrimp-trawl Ref Mchy.aft	Kromhout Oil 4SA 6Cy. 240 × 260 sr geared to sc. sh 950bhp (699kW) Stork-Werkspoor Diesel B.V. Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller

7427910 C9PD Df Esd Gc Rdr Rt	**ARPEM 4** **Sociedade de Pesca de Mariscos Lda. (PESCAMAR)** Sofala Mozambique	**272** 61 76	✠**100A1** stern trawler ✠**LMC** SS 4/86 FN 287	**1977**-7 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (108) 31,02 7,93 3,452 25,02 7,66 3,81 2 dks	**M Fishing** Stern Trawler Shrimp-trawl Ref Mchy.aft	Kromhout Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 950bhp (699kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7427922 Df Esd Gc Rdr Rt	**ARPEM 5** **Sociedade de Pesca de Mariscos Lda. (PESCAMAR)** Sofala Mozambique	**272** 61 76	✠**100A1** stern trawler ✠**LMC** SS 3/87 EL (F) 276,0/22,0U1 FN 287	**1977**-9 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (109) 31,02 7,93 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref Mchy.aft	Kromhout Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 950bhp (699kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7427934 Df Esd Gc Rdr Rt	**ARPEM 6** **Sociedade de Pesca de Mariscos Lda. (PESCAMAR)** Sofala Mozambique	**272** 61 76	✠**100A1** stern trawler ✠**LMC** SS 2/87 EL (F) 276,0/22,0U1 FN 287	**1977**-9 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (110) 30,51 8,03 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref Mchy.aft	Kromhout 6FDHD240 Oil 4SA 6Cy. 240 × 260 with clutches, flexible couplings & sr geared to sc. shaft 950bhp (699kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 1 × 40kW 220/380V 50Hz a.c. Controllable pitch propeller 12kn
7427946 Df Esd Gc Rdr Rt	**ARPEM 7** **Sociedade de Pesca de Mariscos Lda. (PESCAMAR)** Sofala Mozambique	**272** 61 76	✠**100A1** stern trawler ✠**LMC** SS 1/91 EL (F) 276,0/22,0U1 FN 287	**1977**-12 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (111) 31,02 8,03 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref Mchy.aft	Kromhout 6FDHD240 Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 950bhp (699kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7427958 Df Esd Gc Rdr Rt	**ARPEM 8** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Mozambique	**272** 61 76		**1978** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (112) 31,02 8,03 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref	Kromhout 6F/SW240 Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 950bhp (699kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7427960 Df Esd Gc Rdr Rt	**ARPEM 9** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Mozambique	**272** 61 76		**1978** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (113) 31,02 8,03 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref	Kromhout 6F/SW240 Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 950bhp (699kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7427972 Df Esd Gc Rdr Rt	**ARPEM 10** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Mozambique	**272** 61 76		**1978** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (114) 31,02 8,03 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref	Kromhout 6F/SW240 Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 950bhp (699kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7396812 EAHR Df Esd Gc Pfd Rdr	**ARPON** ex Kanaima-82 ex Ur Ontzi-79 **Freiremar S.A.** Vigo Spain SatCom: 1351141/AFRE	**563** 264 —	BV	**1976** S.L. Ardeag—Bilbao (82) 52,71 4,620 48,90 9,01 6,58 2 dks len 83	**M Fishing** Side Trawler Mchy.aft	National Gas Oil 4SA 6Cy. 381 × 508 1 500bhp (1 103kW) National Gas & Oil Eng. Co. Ashton-under-Lyne Fuel 183,0t (d.o.) 11,75kn
8016201 CXKR	**ARPON 1** **Pesquera de Ambrosi S.A.** Uruguay	**150** — —		**1980** Astilleros del Litoral Ltda.—Paysandu (68) 32,01 29,52 7,51 4,02	**M Fishing** Stern Trawler Ref	Deutz Oil 880bhp (647kW) Kloeckner Humboldt Deutz West Germany
6500325 Esd Pfd Rdr RTm/v	**ARQUIPELAGO** ex Boa Entrada-89 ex Hoofort-82 ex Ramsey-74 **Societa Exploracion Industrie e Maritima Ltda. (SODIMAR)** Sao Vicente Cape Verde Republic	**445** 187 562	RP (Class cont.) ✠Classed LR until 6/6/84	**1965**-1 Ailsa SB. Co. Ltd.—Troon (519) 47,45 8,92 3,531 44,20 8,54 3,89 P 14,1 F 6,1 1 dk RW rf 102 conv General Cargo 87	**M Tanker** Mchy.aft 12 Ta	Polar Oil 2SA 6Cy. 250 × 420 490bhp (360kW) British Polar Engines Ltd. Glasgow Gen 2 × 50kW 220V d.c. Fuel 19,0t (d.o.)
6504747 IQLW Df Esd Gc Rdr RTm/v	**ARQUITECTO GAUDI** ex Cementos Rezola Tres-75 **O.R.A.M. S.r.l.** Cagliari Italy	**943** 574 1 410	✠CLASS WITHDRAWN 17/9/92	**1965**-8 Ast. de T. Ruiz de Velasco—Bilbao (92) 64,78 10,06 4,846 58,68 10,01 5,95 F 7,1 1 dk rf 102	**M Cement Carrier** 2 Ho each 16,0 ER	Werkspoor Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Soc. Espanola de Const. Nav. Bilbao Gen 2 × 40kW 220/380V 50Hz a.c. Fuel 19,5t (d.o.) 11kn
8901169 5APY Df Esd Gc Rdr Rt	**ARRABIA** **National Fishing & Marketing Co.** Tripoli Libya	**173** 54 —	✠**100A1** stern trawler ✠**LMC** EL E 275,0/17,5U2 FN 283	**1990**-12 Chungmu Shipyard Co. Ltd.—Chungmu (210) 31,15 (BB) 7,72 25,25 7,70 3,50 RQD 11,5 F 10,5 1 dk rf 700	**M Fishing** Stern Trawler Ref In.90	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 with clutches, flexible couplings & sr geared to sc. shaft 704kW (957bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller
8918875 5ARX Df Esd Gc Rdr RTv	**ARRABTA** **National Fishing & Marketing Co.** Tripoli Libya	**276** 95 —	✠**100A1** fishing vessel **LMC** EL F 275,0/19,0U2 FN 349	**1991**-3 Scheepswerf Damen B.V.—Gorinchem ((3614)) (Hull) Scheepswerf Bijlholt B.V.—Foxhol (677) 32,00 (BB) 8,22 3,300 28,46 8,00 4,25 RFD 15,0 1 dk rf - BK 200	**M Fishing** Tuna Purse Seiner Ref	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 with clutches, flexible couplings & sr geared to sc. shaft 743kW (1 010bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 127kW 280V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
6415908 Df Esd Gc Rdr RTv	**ARRAFIQ** ex Thjelvar-87 ex Gotland-73 **Compagnie Marocaine de Navigation (COMANAV)** Morocco	T.Mk **2 990** 1 443 784	(NV)	**1964** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (581) 93,20 16,41 —/4,166 84,00 16,21 5,36 3 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** 70cbn 204bth 1274dk P Side doors 1(p) 1(s) Ice strengthened Bow door & ramp L 6,50 W 3,57 Stern door/ramp L 5,65 W 3,90 Lane Length 535 Clear height 3,90	Werkspoor 16RVB215 4 Vee Oil 4SA each 16Cy. 215 × 260 geared to sc. shafts 8 000bhp (5 884kW) N.V. Werkspoor Amsterdam Gen 3 × 500kW 380V 50Hz a.c. 2 Controllable pitch propellers Directional thrust propeller fwd Fuel 153,5t (d.o.)-28,5pd 18,5kn
6724488 EFPW 61 Df Esd Pfd Rdr RTm	**ARRANONDO** **Pesqueras Artape S.A.** Ondarroa Spain	**231** 85 168	(BV)	**1967** Ast. de Murueta S.A.—Guernica (84) 36,81 6,94 3,450 32,01 6,91 3,97 1 dk	**M Fishing** Side Trawler 2 Ho ER In.182 2 Ha (0,9 × 0,9) (1,2 × 1,2) ER	MWM Oil 4SA 8Cy. 250 × 350 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 196,0t (d.o.) 11,5kn
7925704 CNFT 35G472 Df Esd Gc Rdr RTm/h/v	**ARRAZI** **Maroc Phosphor Ocean (MARPHOCEAN)** Casablanca Morocco	**4 752** 3 258 6 585	BV	**1982** Soc. Ind. et Fin. des Ch. de France-Dunkerque—Dunkerque (312) 110,72 (BB) 17,84 7,101 104,40 17,81 8,89 1 dk Bow/CM 50 Diam. 0,152	**M Tanker** Chemical 7 Ta (s.stl) 14 Wing Ta ER L.7 250 21 Cargo pumps total 1 560T/hr	Sulzer 5RLA56 Oil 2SA 5Cy. 560 × 1150 6 325bhp (4 652kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 960kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 169,0t (d.o.) 735,0t (hvf) 14,5kn

8224808 *CNLR* Rt	**ARRAZI** **Omnium Marocaine de Peche** Agadir Morocco	323 142 406	BV	**1984** Construcciones Navales P. Freire S.A.—Vigo (254) 38,31 8,59 3,501 34,78 8,51 4,04 2 dks	**M Fishing** Stern Trawler Ref In.402	Deutz Oil 4SA 8Cy. 220 × 280 with clutches couplings & sr geared to sc. shaft 1 160bhp (853kW) Hijos de J. Barreras S.A. Gen 2 × 140kW 380V 50Hz a.c.
7395284 *YXJF* ADKN-1344 Esd Rdr RTv	**ARRECIFE** **Government of The Republic of Venezuela (Ministeiro de Comunicaciones)** La Guaira Venezuela	217 98 467	✠	**1976**-11 Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (140) 31,50 8,26 3,582 27,61 7,80 4,02 RFD 10,4 1 dk rf 610	**TM Tug**	Stork 2 Oil 4SA each 8Cy. 210 × 300 geare shafts Stork-Werkspoor Diesel B.V. Gen 2 × 54kW 440V 60Hz a.c. Fuel 113,0t (d.o.)
7212224 *EGBQ* 4133 Df Esd Pfd Rdr Rt	**ARRETXINAGA'KO MIKEL DEUNA** **Pesquera Zarrak S.A.** Ondarroa Spain	286 133 —	BV	**1972** S.A. Balenciaga—Zumaya (215) 37,34 3,601 31,60 7,21 3,97 1 dk	**M Fishing** Stern Trawler Mchy.aft	Blackstone Oil 4SA 8Cy. 222 × 292 reduction gea shaft 1 000bhp (736kW) Lister Blackstone Ltd. Fuel 57,0t (d.o.)
8611893 *EHYA* Rdr Rt	**ARRETXU** **Arretxu S.A.** Ondarroa Spain	*110* *33* 76	BV	**1987** S.A. Balenciaga—Zumaya (337) 24,21 2,980 20,02 7,01 3,51 2 dks	**M Fishing** Stern Trawler In.91	GUASCOR Vee Oil 4SA 12Cy. 150 × 150 with clu geared to sc. shaft 480bhp (353kW) Gutierrez Ascunce Corp. S.A. (GUASC Controllable pitch propeller
8023412 *EABP* Df Esd Gc Rdr Rt	**ARRIAGA** **Naviera Luis de Otero S.A.** Bilbao Spain	1 587 1 065 3 054	**✠100A1** SS 7/91 strengthened for heavy cargoes **✠LMC** **UMS** EL P 440,0/36,0U2 FN 1532	**1981**-12 Ast. de Murueta S.A.—Guernica (144) 84,41 13,87 5,100 76,21 13,71 6,38 P 8,6 F 6,1 1 dk rf nil	**M General Cargo** 1 Ho 51,3 ER G.3 847 B.3 590 TEU 180 C.Ho 64/20' (40') C.Dk 116/20' (40')	MaK Oil 4SA 8Cy. 320 × 450 with flexible c sr geared to sc. shaft 1 900bhp (1 398kW) Krupp MaK. Maschinebau G.m.b.H. HWH (ex.g) 4,5kgf/cm² (4,5bar) Gen 2 × 186kW 1 × 48kW 380V 50
6418106 PZ 761 Df Esd RTm	**ARRICHU** **Eloy Santiago Garcia** Penzance United Kingdom	257 112 —	BV	**1964** Maritima del Musel S.A.—Gijon (56) 38,51 7,27 3,455 32,72 7,22 3,92 1 dk RW	**M Fishing** Side Trawler	Deutz Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Fuel 93,5t (d.o.)
6403527 *EDZR* 1218 Df Pfd	**ARRILLAGA** **Alejandro Arrillaga Bonazategui** San Sebastian Spain	112 64 —		**1963** S.L. Ardeag—Bilbao (17) 27,01 6,35 23,02 6,30	**M Fishing** Side Trawler	Oil 330bhp (243kW) ....
7325875 Df Esd Gc Rdr RTh	**ARRISCADO** **Pescanueva S.A. de C.V.** Veracruz Mexico	1 480 775 1 626	(BV)	**1974** S.A. Juliana Const. Gijonesa—Gijon (232) 79,00 (BB) 13,24 5,398 72,01 13,01 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	Deutz Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Hijos de J. Barreras S.A. Gen 3 × 300kW 220V 50Hz a.c. Controllable pitch propeller Fuel 542,0t (d.o.)
5025342 *EGOC* 1398 Df Esd RTm	**ARROSPE** **Pesquera Uli Arrospe S.A.** San Sebastian Spain	151 84 —	(BV)	**1950** Astilleros del Talleres—Santander 29,52 6,10 3,099 25,46 5,74 3,41	**M Fishing** Side Trawler 3 Ha (1,0 1,0 × 0,9) (0,7 × 0,6)	Polar Oil 2SA 4Cy. 250 × 420 360bhp (265kW) Atlas-Diesel A/B Fuel 58,0t (d.o.)
8609917 *PCUN* Rdr Rt	**ARROW** **Kustvaartrederij "Arrow"** Beck Scheepvaartkantoor B.V. Groningen Netherlands	*2 986* *1 729* 4 950	BV	**1988** Bodewes Scheepswerven B.V.—Hoogezand (554) 92,10 6,650 84,60 15,20 8,28 1 dk	**M General Cargo** G.6 283 B.6 277 2 Ha (stl) ER	MaK Oil 4SA 6Cy. 320 × 450 geared to sc. s 1 320kW (1 795bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 4 × 184kW 380V a.c.
6803052 *ZMSP* 395031 Df Esd Gc Rdr Rt	**ARROW** ex Koyo Maru No. 21-83 **Sealord Products Ltd.** Nelson New Zealand	549 174 537	NK	**1967** Niigata Eng. Co. Ltd.—Niigata (721) 57,35 9,73 4,150 51,30 9,70 4,16 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER In.451 2 Ha (1,0 × 1,0) (2,2 × 2,2) ER	Niigata Oil 4SA 6Cy. 370 × 540 1 103kW (1 500bhp) Niigata Eng. Co. Ltd. Gen 2 × 300kW 445V a.c.
7724588 *H8FB* 9981-80A Df Esd Gc Pfd Rdr Rt	**ARROW ACE** **Prince Arrow S.A.** Showa Line Ltd. (Showa Kaiun K.K.) Panama Panama	2 537 1 601 4 946	NK	**1978** Hashihama Zosen—Imabari (671) 97,16 15,52 6,216 89,95 15,51 7,55 P 21,1 B 5,8 F 11,0 1 dk RW	**M General Cargo** G.5 861 B.5 006 2 Ha (15,0 29,8 × 7,8) ER Der 1(25) 2(15)	Akasaka Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesel Ltd.) Gen 2 × 264kW
7915955 *ELAC7* 6819 Df Esd Gc Pfd Rdr Rt	**ARROW ADVENTURE** ex Aracruz Venture-90 **Brilliance Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	18 599 13 252 32 770 T/cm 42,1	**✠100A1** SS 2/86 bulk carrier timber deck cargoes **✠LMC** EL J† 605,0/66,0U3 FN 7258	**1980**-10 Kanda Zosensho K.K.—Japan (254) 183,01 (BB) 27,69 10,875 170,01 27,60 15,09 P 26,9 F 15,9 1 dk rf nil	**M Bulk Carrier** DSS 5 Ho 23,1 30,4 23,1 30,4 21,5 ER G.41 173 B.38 615 5 Ha (stl) (16,7 × 13,0) (25,2 19,2 25,2 19,2 × 20,4) ER Cr 4(25)	Sulzer Oil 2SA 7Cy. 680 × 1250 12 600bhp (9 268kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 510kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 717,0t (hvf)
7389558 *LAYV2* N-00813 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ARROW NIKI** ex Thalassini Niki-89 ex Friendly Carrier-87 ex Silverland-86 ex A. K. Fernstrom-77 **K/S Arrow Niki** Westfleet Management AS Bergen Norway (NIS) SatCom: 1310757/LAYV	50 976 39 522 103 739 T/cm 87,9	NV	**1974** Gotaverken Oresundsvarvet AB—Landskrona (243) 256,55 (BB) 39,02 15,114 244,03 38,94 20,60 P 43,9 F 22,0 1 dk rf 102 Bow/CM 130 Diam. 0,360	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes DB 9 Ho/Ta 22,4 20,7 18,9 20,7 17,9 21,6 18,9 20,7 17,9 10 Wing Ta ER G.115 334 L.(oil) 119 536 HeCls. BC 9 Ha (stl) (14,4 × 13,0) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 18,5) ER 3 Cargo pumps total 9 000T/hr	Gotaverken 850/17 Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Gen 2 × 820kW 1 × 700kW 440V 60H Controllable pitch propeller Fuel 512,0t (d.o.) 4 260,5t (hvf)-76,0pd
9065778 Df Esd Gc Rdr RTv	**ARROW POST** **Government of Canada (Department of Fisheries & Oceans)** Canada	239 — —		**1992** Hike Metal Products Ltd.—Wheatley, Ont. 28,97 3,350 26,50 8,80 4,07	**M Fishery Patrol Vessel**	Caterpillar Vee Oil 4SA 12Cy. 170 × 190 reduction g sc. shaft 969kW (1 317bhp) Caterpillar Inc. Peo
7036527 *3EBN4* 16212-NO Df Esd Gc Rdr Rt	**ARROWCANE II** ex Bark-88 ex Bahia Portete-85 ex Havbjorn-82 **Bark Overseas Shipping Inc.** Torvald Klaveness & Co. A/S Panama Panama	16 035 11 246 27 258 T/cm 36,4	NV	**1971** Stocznia im. "Komuny Paryskiej"—Gdynia (B523/01) 163,20 25,94 10,992 156,67 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.34 651 B.33 460 HeCls. B 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(25)	Sulzer Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) H. Cegielski Gen 3 × 500kW 440V 60Hz a.c. Fuel 271,5t (d.o.) 2 022,0t (hvf)-36,0pd
8617550 *JL5487* 129001	**ARROWS MARU No. 3** **Aritsu Kaiun K.K.** Hakata, Ehime Pref. Japan	699 — 2 060		**1986** Iwagi Zosen K.K.—Iwagi (115) 4,752 70,01 11,21 5,41 1 dk	**M Tanker** Mchy.aft	Akasaka Oil 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

8853465 654927 Df Esd Gc Rdr RTv	**ARROYA CRUZ** Arroya Cruz Inc. Houston, Tx United States of America	**117** 94 —		**1983** ....Port Isabel, Tx - - — 21,33 6,09 3,65 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
8325468 *EDUP* Df Esd Gc Pfd Rdr Rt	**ARROYOFRIO DOS** **Maritima Arroyofrio S.A.** Gijon Spain	*8 126* *3 058* 5 080	✠**100A1** SS 2/90 roll on—roll off cargo ship, movable decks ✠**LMC** **UMS** EL 495,0/46,0U3 FN 2946	**1985**-10 Ast. de Murueta S.A.—Guernica (149) 107,91 (BB) 18,55 6,463 96,53 18,41 12,10 B 90,3 2 dks rf 704	**TM RoRo Cargo** Stern door/ramp 1 Ho ER B.16 352	MaK 8M453AK 2 Oil 4SA each 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shafts 4 796kW (6 520bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel HWH (o.f.) 3,5kgf/cm² (3,5bar) 2 HWH (ex.g) 3,5kgf/cm² (3,5bar) Gen 4 × 320kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 153,5t (d.o.) 407,0t (hvf)
8220711 *EDIV* Df Esd Gc Pfd Rdr Rt	**ARROYOFRIO UNO** **Maritima Arroyofrio S.A.** Gijon Spain	*8 126* *3 058* 5 080	✠**100A1** SS 4/89 roll on—roll off cargo ship, movable decks ✠**LMC** **UMS** EL x 495,0/46,0U3 FN 2945	**1984**-11 Ast. de Murueta S.A.—Guernica (147) 107,91 18,42 6,451 96,50 18,41 12,10 B 90,3 2 dks rf 699	**TM RoRo Cargo** Stern door/ramp L 15,00 W 12,00 Lane Length 984 Clear height 4,35 Cars 804 1 Ho ER B.16 352	MaK 2 Oil 4SA each 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shafts 4 796kW (6 520bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel HWH (o.f.) 3,5kgf/cm² (3,5bar) 2 HWH (ex.g) 3,5kgf/cm² (3,5bar) Gen 4 × 320kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 153,5t (d.o.) 407,0t (hvf)
7416129 *LW4317* Df Esd Gc Rdr Rt	**ARRUFO** **Pesquera Cono Austral S.A.M.C.I.** Buenos Aires Argentina	**294** 117 210		**1977** Ast. de Santander S.A.—Santander (112) 36,33 4,101 (BV) 34,14 8,81 6,10 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Pielstick 8PA4V185VG Vee Oil 4SA 8Cy. 185 × 210 reduction geared to sc. shaft 1 095bhp (805kW) Ast. Espanoles S.A. Sestao Works, Bilbao Controllable pitch propeller Fuel 108,0t (d.o.) 13kn
7226196 *EVOM* M-7805	**ARS** ex Ars No. 1 **Dalryba** Vladivostok Russia	**164** 39 88	RS	**1971** ............U.S.S.R. 33,99 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7042904 *WY7257* 521757	**ARSCO III** **Texas Gulf Shrimp Co.** Corpus Christi, Tx United States of America	**101** 69 —		**1969** Rockport Yacht & Supply Co.—Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
8847600 919846 Df Esd Gc Rdr RTv	**ARSCO IX** **Texas Gulf Shrimp Co.** Houston, Tx United States of America	**117** 93 —		**1987** Zimco Marine Inc.—Port Isabel, Tx - - — 22,25 6,09 3,65 1 dk	**M Fishing** Side-fishing	Oil ....
7223699 *WYZ4620* 533879	**ARSCO V** **Texas Gulf Shrimp Co.** Corpus Christi, Tx United States of America	**101** 69 —		**1971** Rockport Yacht & Supply Co.—Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7734258 *WYF4925* 586572	**ARSCO VI** **Texas Gulf Shrimp Co.** Corpus Christi, Tx United States of America	**118** 80 —		**1977** ....Port Isabel, Tx *20,73* 6,20 3,66 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7832189 *WYA2537* 595473	**ARSCO VIII** **Texas Gulf Shrimp Co.** Corpus Christi, Tx United States of America	**118** 80 —		**1978** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,18 3,66 1dk	**M Fishing** Trawler Shrimp-trawl	Cummins Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7829118 593904	**ARSCO 54** ex Gulf King 54 **M & M Shrimp Co.** Corpus Christi, Tx United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7937343 597972	**ARSCO 56** ex Gulf King 56 **M & M Shrimp Co.** Corpus Christi, Tx United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
6867319 *UTEO* M-24397	**ARSENIY DUBROVSKIY** **Sevryba Northern Basin Fisheries Association** Murmansk Russia	**334** 88 165	(RS)	**1960** ............U.S.S.R. 43,59 7,65 3,020 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,75kn
6922872 *UZUH* M-29312 Df Esd Gc Rdr RTv SatCom	**ARSENIY MOSKVIN** **Northern Shipping Co.** Arkhangelsk Russia	**1 684** 754 2 485	RS	**1969** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Skoda Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
7350363 *P3CM* 380815 Df Esd Rt	**ARSENOE** **Government of The Republic of Cyprus (Port Authority)** Limassol Cyprus	**133** 8 —	✠Classed LR until 30/9/87	**1973**-11 E. Goumas & Son—Salamis (111) 26,73 7,57 3,036 24,11 7,31 3,51 RAD 1,9 1 dk rf 787 BK 152	**M Tug** Fire-fighting	Blackstone Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 30kW 380V 50Hz a.c.
8700125 *USIU* M-17601 Df Esd Gc Pfd Rdr RTm/h/v	**ARSENYEV** **Primorsk Shipping Co.** Nakhodka Russia	*2 968* *920* 2 853	RS	**1989** Wartsila Marine Industries Inc.—Turko/abo (383) 97,40 14,23 4,901 90,44 - 6,50 1 dk	**M Tanker** SBT 8 Ta ER L.(oil) 3 200	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 2 576kW (3 502bhp) Russkiy-Diesel Works Leningrad Gen 1 × 400kW a.c. 2 × 300kW a.c. Controllable pitch propeller 13,5kn

8133475 *ULMJ* Df Esd Rdr RTm/h/v	**ARSHINTSYEVO** **Yugryba** Kerch Ukraine	**163** 39 88	RS	**1982** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	8VD36/2 Magdeb
7640146 *SV9836* 5337 Rdr Rt	**ARSINOI** ex Anny-85 **Arsinoi-Coasting Samotrakis Naftiki Eteria** Piraeus Greece	**800** 280 447	HR (GL)	**1980** Kamitsis Shipyard—Perama (107) 70,01 3,171 58,22 12,01 8,87	**TM RoRo Cargo/Ferry**	MWM 2 Oil 6 000bhp (4 413kW) Motorenw. Mannheim A.G. (MWM)	Mannh
7229136 *UWIW* M-14683 Df Esd Rdr Rt	**ARSK** **Dalryba** Vladivostok Russia	**570** 215 313	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller	Magdeb
5025421 2833 RTv	**ARSLAN** ex Arslan II ex Edremid ex Cap Bojador ex Tavignano **Celalettin Peker ve Ortaklari** Istanbul Turkey	**283** 159 406		**1904** Cie. Francais de Navire et de Const. Nav. —Arles 47,00 6,23 3,101 44,71 6,10 3,79 R	**M General Cargo**	Oil 4Cy. 375bhp (276kW) NE 30 Svenska Masch. Werke	Stockh
5195305 *PLQJ* Df Pfd Rdr	**ARSOLA** ex Phutanachinda No. 1-75 ex Hong Kong Maru-67 ex Kotoshiro Maru No. 15-66 **P.T. Pelayaran Lokal Karunrung** Ujung Pandang Indonesia	**727** 371 701	(KI)	**1955** Kanasashi Co. Ltd.—Shimizu (213) 58,91 9,05 3,912 52,66 9,00 4,60 1 dk RW conv Side-fishing Fishing 66	**M General Cargo** Ref In.694 4 Ha (1,2 × 1,3) (1,6 1,6 1,6 × 1,6) ER Der 2(3)	Akasaka Oil 4SA 6Cy. 420 × 600 883kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 287,5t	
7645988 *HOXV* 6671-76 Rt	**ARTA** ex Fabius-77 ex LST 1093 **Selefkos S.A.** Panama Panama	**2 709** 1 901 —	(BV)	**1945** American Bridge Corp.—Ambridge, Pa 99,62 15,19 7,351 90,00 7,78 2 dks conv RoRo Cargo/ Tank Landing Ship 45 conv Salvage Ship 74	**TM RoRo Cargo** Landing Craft Mchy.aft	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp. Electro-Motive Div.	La Gr
8329438 *YDEY*	**ARTA PRIMA** ex Rahmat 32-89 ex Yumina 31 **P.T. Pelayaran Jakarta Pacific Lines** Jakarta Indonesia	**499** 291 1 589	KI	**1974** Murakami Hide Zosen K.K.—Hakata 64,06 4,101 62,03 11,03 4,63 1 dk	**M General Cargo**	Nippon Hatsudoki Oil 4SA 6Cy. 380 × 540 1 500bhp (1 103kW) Nippon Hatsudoki	HS6N
8224315 *FHZH* Df Esd Gc Pfd Rdr Rt	**ARTABAN** **Compagnie Nationale de Navigation (C.N.N.)** Feronia International Shipping (F.I.SH) France	*449* *134* 258	BV	**1983** Scheepswerf Damen B.V.—Bergum (4650) 40,49 9,91 2,701 36,96 9,50 3,61 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting	Crepelle 2 Oil 4SA each 4Cy. 260 × 320 dr reverse ge to sc. shafts 1 398kW (1 901bhp) Soc. Nouvelle des Moteurs Crepelle Gen 2 × 144kW 220/415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd	4P
7011620 *EFFC* 98 Df Esd Pfd Rdr RTh	**ARTABIDE** **Pesquera Artape S.A.** Ondarroa Spain	**232** 86 171	BV	**1970** Ast. de Murueta S.A.—Guernica (100) 36,81 6,91 3,479 32,42 6,90 3,92 1 dk	**M Fishing** Side Trawler Ref 2 Ho 7,4 3,9 ER G.182 2 Ha (stl) (each 1,2 × 1,2) ER	MWM Oil 4SA 8Cy. 250 × 350 sr geared to sc. shaf 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Fuel 93,0t (d.o.)	Man
6851396 *UQXG* M-21818	**ARTAGAN** **Dalryba** Vladivostok Russia	**255** 88 126	RS	**1953** VEB Elbewerft—Boizenburg 38,49 7,29 2,999 34,98 3,51	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.397 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	Magd
8716370 *EGXB* Df Esd Gc Rdr RTv AMVER	**ARTEAGA** **Refineria de Petroleos del Norte S.A. (PETRONOR)** Bilbao Spain SatCom: 1351564/ARTE	*77 399* *42 585* 140 089	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Y† 742,5/97,0U3 FN 17755	**1990**-11 Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (52) 274,30 (BB) 43,24 15,702 265,00 43,20 23,80 1 dk rf nil	**M Tanker** COW IGS(LR) PL SBT pt higher tensile steel 6 Ta 8 Wing Ta ER L.(oil) 166 695	B&W Oil 2SA 5Cy. 700 × 2674 13 646kW (18 552bhp) Ast. Espanoles S.A. Manises Works, Va AuxB (o.f.) 18,9kgf/cm^2 (18,6bar) AuxB (o.f.) 18,9kgf/cm^2 (18,6bar) AuxB (Comp) 8,2kgf/cm^2 (8,1bar) Gen 1 × 775kW 3 × 725kW 440V 60Hz a.	5S
6718673 *ENGZ* Df Esd Gc Pfd Rdr Rt	**ARTEK** **Yugryba** Ilyichyovsk Ukraine	T.Mk **2 177** 746 1 255	RS	**1967** VEB Volkswerft Stralsund—Stralsund (219) 81,97 13,64 5,301 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Mag
9008055 *3EHI9* 20171-92 Gc Rdr RTv	**ARTEM** **Aurora Navigation S.A.** Unicom Management Services (Cyprus) Ltd. Panama Panama	*4 860* *2 196* 6 262	**✠100A1** Ice Class 1C timber deck cargoes **✠LMC** **UMS** EL X 495,0/50,0U2 FN 2688	**1992**-1 Kyokuyo Zosen K.K.—Chofu (371) 111,60 (BB) 18,04 5,813 105,00 18,00 7,60 P 18,6 F 12,5 1 dk rf nil DK	**M General Cargo** 2 Ho ER G.7 935 B.7 834 2 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 460 × 740 2 188kW (2 975bhp) The Hanshin Diesel Works Ltd. TOH (o.f.) 8,6kgf/cm^2 (8,5bar) TOH (ex.g) 8,6kgf/cm^2 (8,5bar) Gen 3 × 270kW 450V 60Hz a.c. Fuel (d.o.)(hvf)	
7129697 *EWVT* M-31038 MV-0105 Df Esd Gc Pfd Rdr Rt	**ARTEMIDA** **Sevryba Northern Basin Fisheries Association** Murmansk Russia	T.Mk **2 242** 728 1 025	RS	**1972** VEB Volkswerft Stralsund—Stralsund (105) 81,92 13,64 5,249 73,00 13,62 9,53 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.255 In.530 L.9 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to s 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 256kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd	Mag
7351393 *IOEW* 34 Esd Rdr	**ARTEMIDE** **Rosario Asaro** Mazara del Vallo Italy	**195** 90 —		**1974** Cant. Nav. M. Morini & C.—Ancona (139) 32,72 7,01 25,00 3,66 1 dk	**M Fishing** Side Trawler Ref	MaK Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Atlas-MaK Maschinenbau	6M

8801022 *ELNP4* 9411 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr AMVER	**ARTEMIS** **Clipper Freighters Inc.** Transocean Maritime Agencies S.A.M. Monrovia Liberia SatCom: 1244107/ARTM	*37 519* *22 604* 68 788	NV	**1990** Hyundai Heavy Industries Co. Ltd.—Ulsan (631) 225,00 32,22 13,201 215,63 32,21 18,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 24,6 23,0 23,0 23,0 23,0 23,0 24,0 ER G.80 428 B.76 407 7 Ha (stl) (14,4 × 12,0) (14,4 14,4 14,4 14,4 14,4 14,4 × 15,0) ER	B&W 6S60MC Oil 2SA 6Cy. 600 × 2292 11 030kW (14 995bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 2 × 550kW 1 × 550kW 440V 60Hz a.c. Fuel 169,54t (d.o.) 2 868,0t (hvf)-32,0pd 14kn
8322533 *SVNS* 9217 Df Esd Gc Pfd Rdr RTv	**ARTEMIS** Launched as Engiadina **Dolphin Steamship Co. Ltd.** Piraeus Greece SatCom: 1130724/SVNS	*37 031* *24 287* 64 425	AB	**1987** Hyundai Heavy Industries Co. Ltd.—Ulsan (358) 225,03 (BB) 32,26 13,101 215,65 32,20 18,01 F 15,3 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.80 056 7 Ha (stl) ER	B&W 5L70MC Oil 2SA 5Cy. 700 × 2268 13 150bhp (9 673kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 525kW a.c. 15kn
8406779 *DCQW* 31202 Df Esd Gc Pfd Rdr RTm/h/v	**ARTEMIS** ex Marlen-L-92 **Detlef Hegemann Schiffahrts G.m.b.H. m.s. "Artemis" KG** Haren/Ems Germany	*2 932* *1 031* 3 050	GL	**1985** Detlef Hegemann Rolandwerft G.m.b.H. & Co. KG. —Berne (128) 95,66 14,43 4,277 90,28 14,41 7,01 RQD 17,4 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 63,7 ER G.5 636 TEU 139 C. 139/20' (40') 1 Ha (stl) (53,2 × 11,8) ER Cr 2(13)	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 720bhp (2 001kW) Krupp MaK. Maschinebau G.m.b.H. Kiel 12kn
7607431 *P3VR3* 709079 Df Esd Gc Rdr RTm/h/v	**ARTEMIS** ex Elsborg-88 ex Carebeka IX-83 **Artemis Shipping Ltd.** Limassol Cyprus	**1 598** 1 081 3 150	BV ✠Classed LR until 6/1/87	**1977**-3 Scheepswerf "Friesland" B.V.—Lemmer (360) 81,01 13,92 5,379 74,81 13,80 6,53 P 15,0 F 9,5 1 dk rf 483	**M General Cargo** 1 Ho 52,5 ER G.3 951 B.3 672 2 Ha (stl) (21,1 21,4 × 10,3) ER	Polar Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 500bhp (1 839kW) A/B Bofors Nohab Trollhattan Gen 2 × 150kW 380V 50Hz a.c. Controllable pitch propeller Fuel 223,5t (d.o.) 12,5kn
6720781 *SW5104* 9491 Df Esd Gc Rdr RTv	**ARTEMIS** ex Thita Volcano-92 ex Lisa-88 ex Clasonsborg-78 ex Bituma-72 **Therapiotis Shipping Co. Ltd.** Thita Tankers Co. S.A. Piraeus Greece	T.Mk **499** 362 1 850	HR (BV) Classed LR until 13/2/91	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (271) 68,38 10,80 3,188 63,96 10,60 5,24 P 18,9 B 4,0 F 2,2 2 dks rf 152 Diam. 0,203	**M Tanker** Bitumen SBT 8 Ta ER L.960 HeCls. C 1 Cargo pumps total 250T/hr	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 72kW 2 × 68kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller Fuel 103,5t (d.o.)-3,5pd 11kn
8834146 *SV9000* 8623 Rt	**ARTEMIS** **Siva Naftiki Eteria** Piraeus Greece	**355** 208 —	HR	**1942** .............U.S.A. 42,65 - 2,370 38,97 7,40 - 1 dk	**M Ferry**	General Motors 2 Oil General Motors Corp. U.S.A.
5209699 *OZOY* D1355 Df Rdr RTm	**ARTEMIS** ex Lister-66 ex Pol II-48 **Rederi-Interessentskabet Artemis** H. C. Grube I/S Marstal Denmark	**299** 171 457	BV (NV)	**1926** Nylands Verksted—Oslo (281) 45,42 7,07 3,810 42,63 7,01 4,27 1 dk R len 51	**M General Cargo** 1 Ho 27,5 ER G.708 B.651	Callesen Oil 4SA 4Cy. 270 × 400 300bhp (221kW) E made61 fitted71 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Fuel 8,5t (d.o.)-1,0pd 10kn
7343126 *J4WZ* 7406 Df Esd Gc Pfd Rdr RTv AMVER	**ARTEMIS GAROFALIDIS** ex Geroi Novorossiyska-79 Launched as Interoceanic I **Falcon Marine S.A.** Olympic Maritime S.A. Piraeus Greece SatCom: 1130172/ARGA	*57 211* *41 001* 112 745 T/cm 92,8	**✠100A1** SS 12/91 oil tanker **✠LMC UMS** **IGS** EL Ut 715,0/90,0U3 FN 15187	**1977**-9 Swan Hunter Shipbuilders Ltd.—Hebburn SB. Dock, Hebburn (67) 260,31 (BB) 40,75 15,179 249,99 40,70 20,05 F 24,7 1 dk rf nil Diam. 0,410	**M Tanker** CBT(LR) COW(LR) IGS(LR) pt higher tensile steel 4 Ta 10 Wing Ta ER L.(oil) 132 564 3 Cargo pumps total 6 780T/hr	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB 36kgf/cm² (35,3bar) Spt 31kgf/cm² (30,4bar) hs1068,4 ✠ ne(ex.g) 2/79 39kgf/cm² (38,3bar) Spt 31,5kgf/cm² (30,9bar) Gen 1 × 900kW 2 × 650kW 440V 60Hz a.c. Fuel 482,0t (d.o.) 7 152,0t (hvf) 16kn
7208728 *H2JN* 701888 Df Esd Gc Rdr RTm/h/v AMVER	**ARTEMIS I** ex Artemis-82 ex Susan Miller-78 **Tacitus Shipping Co. Ltd.** Aug. Bolten Wm. Miller's Nachfolger Limassol Cyprus	*4 255* *2 227* 6 336	GL	**1972** Arnhemsche Schps. Maats.—Arnhem (462) Rebuilt**1991** Est. Nav. de Viana do Castelo —Viana do Castelo (164) 101,38 15,98 7,217 95,00 15,96 9,22 F 8,3 1 dk len & rebuilt 91	**M Bulk Carrier** Ice strengthened 3 Ho ER G.8 040 TEU 203 C.Ho 203/20' (40') 3 Ha (stl) ER	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 2 208kW (3 002bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 260kW 1 × 160kW 380V 50Hz a.c. Fuel 335,5t (hvf) 13kn
7821001 *P3RG2* 708379 Df Esd Gc Pfd Rdr Rt	**ARTEMIS SB** ex Artemis-87 **Intent Maritime Co. Ltd.** Limassol Cyprus	**20 108** 13 544 40 201 T/cm 44,3	AB	**1979** Sanoyasu Dockyard Co. Ltd.—Mizushima (1030) 182,68 (BB) 27,64 12,108 173,01 27,61 17,02 P 11,6 F 12,5 1 dk rf 196	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.53 689 B.44 967 5 Ha (stl) (12,4 18,3 18,3 18,3 18,3 × 11,0) ER Cr 5(25)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 432kW 15,25kn
6523080 *HQHF4* Df Esd Gc Rdr RTv	**ARTEMIS 1** ex Flying Pride-92 ex Georg Handke-90 ex Talana-75 **Starfish Compania Naviera S.A.** San Lorenzo Honduras	**6 994** 3 967 13 550	GL (DSRK)	**1965** Deutsche Werft A.G.—Hamburg (810) 156,11 20,55 9,131 144,51 20,54 12,10 P 30,6 RQD 22,6 B 29,6 F 30,0 2 dks	**M General Cargo** Ref 12P 5 Ho 17,7 21,2 24,8 22,7 22,4 ER G.21 520 B.19 287 In.727 5 Ha (stl) (8,9 × 5,7) (11,9 14,9 11,9 11,9 × 5,9) ER 20W Der 1(130-150) 1(25) 6(5-10) 2(3-5) 4(5) 2(3)	MAN K6Z78/155D Oil 2SA 6Cy. 780 × 1550 7 061kW (9 599bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 300kW 220/380V 50Hz a.c. Fuel (hvf) 17,5kn
8314029 *UGVI* Df Esd Gc Pfd Rdr Rt	**ARTEMIZIYA** **Yugryba** Odessa Ukraine	*249* *74* 89	RS	**1984** Stocznia "Ustka"—Ustka (B275/07) 29,82 8,19 3,280 26,37 - 4,00 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 552kW (750bhp) H. Cegielski Poznan Gen 2 × 100kW a.c. Controllable pitch propeller 10,7kn
7119537 *Y5GW* RTm/h	**ARTERN** ex Grong-73 **Deutsche Seereederei Rostock GmbH** Rostock Germany	**1 585** 1 140 2 959	DSRK GL (NV)	**1971** Stocznia Gdanska im. Lenina—Gdansk (B431/101) 84,13 13,62 5,284 77,50 13,59 6,38 P 20,5 F 11,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 22,1 × 8,0) ER 4W Der 4(5)	Deutz SBV6M358 Oil 4SA 6Cy. 400 × 580 1 471kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 84kW 380V 60Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.) 12,5kn
7383504 *3EKA9* 20189-92 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**ARTESIA** ex Norgas Commander-92 ex Olav Trygvason-88 **Alpaca Shipping Corp.** Shipping & International Trading S.A.M. Panama Panama	*4 339* *1 301* 4 775 T/cm 12,8	NV	**1975** Moss Rosenberg Verft A/S—Moss (182) 102,06 (BB) 16,51 7,016 93,83 16,49 9,45 1 dk Bow/CM 43 Diam. 0,152	**M Liquefied Gas Tanker** LPG Atmospheric Ref. Ice strengthened 5 Ta free standing (C.mn.stl) cyl horizontal ER L.(gas) 4 111 8 Cargo pumps total 630T/hr	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 4 000bhp (2 942kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 1 × 384kW 2 × 328kW 440V 60Hz a.c. Controllable pitch propeller Fuel 437,0t (hvf)-16,5pd 14kn
5025574 *CB2556* Df Esd RTm	**ARTETA** **Compania Pesquera Arauco S.A.** San Antonio Chile	**268** 181 —	(BV)	**1963** Ast. de Murueta S.A.—Guernica (40) *35,79* 7,27 3,604 35,08 7,21 4,12 RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	MWM Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 81,5t (d.o.) 11kn

7823619 *3FCQ2* 13681-84B Df Esd Gc Pfd Rdr Rt	**ARTFUL** ex Tenkane-87 ex Tenkane Maru-83 **Artful Shipping Corp.** Panama Panama	**3 363** 2 349 6 589	NK	**1979** Miyoshi Zosen K.K.—Uwajima (248) 106,84 6,932 98,61 16,51 8,21 P 23,8 F 15,3 1 dk MH 1,2	**M Tanker** Oil Chemical Molasses DB Mchy.aft L.7 646 4 Cargo pumps total 2 751T/hr	Hanshin Oil 4SA 6Cy. 500 × 800 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Gen 2 × 160kW 445V 60Hz a.c. Fuel 112,0t (d.o.) 508,5t (hvf)-13,5pd	6LU Ak 13
7043489 *YENZ* Df Esd Rdr Rt	**ARTHA SAMUDERA** ex Aldum-91 ex Saloum-90 **P.T. Artha Samudera Mandiri** Jakarta Indonesia	**1 825** 1 278 2 857	KI (BV)	**1971** Schulte & Bruns—Emden (264) 82,02 5,258 74,30 12,81 6,20 1 dk	**M General Cargo** 1 Ho ER G.3 550 B.3 320 2 Ha (stl) (each 18,9 × 10,2) ER Der 2(15) 2(5)	Deutz Oil 4SA 6Cy. 400 × 580 1 700bhp (1 250kW) Kloeckner Humboldt Deutz	RBV6M K
7534189	**ARTHANA** ex Tapian Nauli-90 **P.T. Samudra Mas Nugraha** Jakarta Indonesia	**343** 185 425	KI	**1972** P.T. Menara—Tegal 7,62 42,02 7,60 3,10 P -F - 1 dk	**M General Cargo** 2 Ha ER	Kubota Oil 4SA 6Cy. 200 × 240 450bhp (331kW) Kubota Tekkosho (Sakai Diesel Plant) Gen 2 × 23kW 220V	M6D20 S
8219011 *WRB5693* 650275 Esd Rdr Rt	**ARTHUR FOSS** **Security Pacific National Bank** Foss Maritime Co. Seattle, Wa United States of America	**298** 203 —	AB	**1982** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa (441) 32,31 3,617 30,03 11,60 4,35 1 dk rf 18	**TM Tug** Tractor	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 75kW	16-64 La Gr
5025689 *WD2653* 214656 Df Gc Rdr RTh	**ARTHUR K. ATKINSON** ex Ann Arbor No. 6-59 **Peterson Builders Inc.** Muskegon, Mi United States of America	**3 241** 1 826 1 996	AB	**1916** Great Lakes Eng. Works—Ecorse, Mi (130) *113,39* 17,12 4,553 113,39 17,07 6,25 2 dks RW rf 229 len 59	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 119P	Nordberg 2 Oil 4SA each 12Cy. 330 × 419 5 100bhp (3 751kW) NE 59 Nordberg Manufacturing Co. Gen 2 × 300kW 230V 60Hz a.c. 2 Controllable pitch propellers Fuel 272,5t (d.o.)	U
7937460 *WYW9767* 597728 Df Pfd Rdr Rt	**ARTHUR M** ex Lonely Man **Little Mary Corp.** Providence, RI United States of America	**199** 135 —		**1978** James K. Walker Marine Inc.—Pascagoula, Ms. *28,93* 7,93 4,04 1dk	**M Fishing** Shellfish	Vee Oil 2SA 16Cy. 108 × 127 reverse reductio geared to sc. shaft 900bhp (662kW) Gen 2 × 40kW	U
5025691 *WE4805* 264207 Df Gc Rdr Rt	**ARTHUR M. ANDERSON** **USS Great Lakes Fleet Inc.** Duluth, Mn United States of America	**12 341** 9 372 27 128	AB	**1952** American SB. Co.—Lorain, Oh (868) 233,79 21,39 8,027 228,38 21,34 10,98 P 27,8 F 16,8 1 dk rf 76 len 75	**S Bulk Carrier** Self-unloader 3 Ho ER G.16 115 24 Ha (stl) (each 3,3 × 14,0) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) Westinghouse Elec. & Mfg. Co. Philadelph Gen 2 × 800kW a.c. 2 × 400kW a.c. 1 × 200kW a.c. Fuel 540,5t (o.f.)	
8317485 *OXRS2* D-12910 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ARTHUR MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Romo Denmark (DIS)	*33 401* *12 801* 37 212	✠**100A1** SS 8/88 container ship ✠**LMC** **UMS** EL N† 742,5/73,0U3 FN 10983	**1983**-8 (Aft & pt cargo sections) Hitachi Zosen —Innoshima Works, Innoshima **1976**-4 (Fwd & pt cargo sections) Blohm + Voss A.G.—Hamburg (891) 239,28 (BB) 30,56 11,845 223,17 30,51 18,70 F 21,7 2 dks rf nil	**M Container Ship** Fixed-guides DSS 4 Cell. Ho 15,7 14,3 14,3 ER 11,8 TEU 1984 C.Ho 102/20' 437/40' C.Dk 944/20' (40') 32/40' (or 12/20') 9 Ha (stl) ER 3 Ha (stl) 16 Wing Ha (stl) ER 4 Wing Ha (stl)	B&W Oil 2SA 10Cy. 900 × 2180 45 800bhp (33 689kW) Hitachi Zosen Sakurajima Works, AuxB (o.f.) 10kgf/cm^2 (9,9bar) AuxB (ex.g) 16,2kgf/cm^2 (15,9bar) Spt 10kgf/cm^2 (9,9bar) rcv 10kg/cm^2 (9.81bar Gen 1 × 1500kW 1 × 1100kW 3 × 1000 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 924,0t (d.o.) 6 113,0t (hvf)	10L
7531307	**ARTHUR RIMBAUD** **Port Autnome International de Djibouti** Djibouti Djibouti	**191** 35 300	(BV)	**1977** Ziegler Freres—Dunkerque (194) 32,72 3,410 29,01 8,01 4,32 1 dk	**M Tug**	Deutz Vee Oil 4SA 12Cy. 220 × 280 geared to sc. Kloeckner Humboldt Deutz	RSBA1
7035315 *WX6714* 500912 Df Esd Gc Pfd Rdr RTm/h	**ARTHUR S** ex Gulf Master **Puget Sound Tug & Barge Co.** Crowley Maritime Corporation Seattle, Wa United States of America	**199** 135 —	(AB)	**1966** Main Iron Works Inc.—Houma, La (149) 32,01 9,35 3,556 28,81 9,15 3,94 1 dk BK 76	**TM Tug**	General Motors 2 Oil 2SA each 12Cy. 230 × 254 reverse red geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 40kW 240V 60Hz a.c.	La
7378547 *C6HW8* 715554 Df Esd Gc Rdr Rt	**ARTI** ex Nips-92 ex Golden Nagos-89 **Bayview Shipping Corp.** Sinha Shipping Pvt. Ltd. Nassau Bahamas	**16 439** 11 371 29 336 T/cm 36,4	(AB)	**1974** Hakodate Dock Co. Ltd.—Muroran (563) 180,83 (BB) 23,14 10,662 170,01 23,09 14,48 P 32,4 F 11,9 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,0 24,0 21,4 ER G.38 005 B.33 872 6 Ha (stl) (8,2 13,0 15,1 15,1 15,1 12,8 × 9,6) ER Cr 2(15) 3(10) Der 2(10)	Sulzer Oil 2SA 6Cy. 760 × 1550 10 800bhp (7 944kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 2 × 220kW 450V 60Hz a Fuel 152,0t (d.o.) 2 312,0t (hvf)	6
7362756 *CUFX* Df Esd Gc Pfd Rdr Rt	**ARTICO** **Sociedade da Fomento da Pesca Ltda. (SOFOPEL)** Ponta Delgada Portugal	**793** — —	✠CLASS WITHDRAWN 23/9/92	Cmpl.**1975**-12 Sorefame—Lobito (80) 50,96 9,63 5,087 44,02 9,52 5,87 2 dks rf 991 BK 127	**M Fishing** Ref Ice strengthened Mchy.aft	MaK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Gen 3 × 110kW 440/220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 190,0t (d.o.)	
7233204 *IODL* 102	**ARTIDE** ex Luana-87 **Matteo Marrone** Mazara del Vallo Italy	**135** 50 —		**1971** Cant. Nav. Coop. "Il Carpentiere"—Mazara del Vallo 29,62 7,09 23,12 6,94 3,64 1 dk	**Wood M Fishing** Side Trawler	MaK Oil 4SA 6Cy. 240 × 350 375bhp (276kW) Atlas-MaK Maschinenbau	West
5025794 *CXAR*	**ARTIGAS** **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**256** 44 —	✠Classed LR until 6/32	**1931**-2 Cant. Nav. Riuniti—Ancona (122) 29,80 8,01 5,030 7,95 R BK 170	**S Tug**	T 3Cy. 449 725 & 1160 x 840 Cant. Nav. Riuniti Fuel 51,0t (o.f.)	
8811936 *PCUI* RTv SatNav AMVER	**ARTISGRACHT** **C.V. Scheepvaartonderneming Raamgracht & C.V. Scheepvaartonderneming Artisgracht** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands SatCom: 1300364/PCUI	**7 949** 4 157 12 150	✠**100A1** strengthened for heavy cargoes, container cargoes in holds and on upper deck hatchcovers Ice Class 1A timber deck cargoes LNC(AA) ✠**LMC** **UMS** EL B† 550,0/50,0U3(a) FN 3685	**1990**-7 Frisian Shipyard—Harlingen ((271)) 129,80 (BB) 19,03 8,502 120,60 18,90 11,65 P 10,2 F 9,2 1 dk, 2nd dk in hold only rf nil	**M General Cargo** pt higher tensile steel DB DSS 1 Ho ER 1 TwD TEU 679 C.Ho 273/20' C.Dk 406/20' incl. 30 ref C. 3 Ha (stl) (26,6 25,2 26,6 × 15,8) ER Cr 3(40)	Wartsila Vee Oil 4SA 12Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 4 920kW (6 689bhp) Oy Wartsila Ab Vaas Gen 1 × 320kW 3 × 320kW 440V 60Hz a Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd	

6708898 9H3273 2568 Df Esd Rdr RTm/h/v	**ARTLINE** ex Kiknos-90 ex Stella Sirius-87 **Artline Shipping Co. Ltd.** Enea Management Inc. Valletta Malta	**869** 518 1 630 T/cm 6,1	HR (BV)	**1967** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (335) 80,57 9,81 4,344 74,99 9,61 5,03 P 22,6 F 15,9 1 dk Bow/CM 43 Diam. 0,203 len & deepened 76	**M Tanker** Oil Bitumen 11 Ta ER L.(oil) 1 880 Asphalt 2 117 HeCls. C 2 Cargo pumps total 450T/hr	Deutz Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 40kW 380V a.c. Fuel 63,0t (d.o.)-4,5pd 12kn
7801154 3ERI7 19534-HK Df Esd Gc Pfd Rdr Rt	**ARTO** ex Setia Raja III-89 ex Sano Maru-82 **Archon Shipping Corp.** Panama Panama	*2 347* *998* 3 473	RI (NK)	**1978** K.K. Ichikawa Zosensho—Ise (1345) 89,01 5,444 82,50 13,81 6,02 P 22,9 F 9,2 1 dk RW	**M Tanker** Oil Molasses Mchy.aft L.3 678	Akasaka AH40 Oil 4SA 6Cy. 400 × 600 2 207kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 1 × 120kW 445V 60Hz a.c. 12,25kn
5025861 EEYX 346	**ARTRAMA** ex Jose Pumarino-61 ex Manuel Salvadores-52 **Artrama S.A.** Villagarcia de Arosa Spain	**400** 241 531	✠Classed LR until 2/61	**1948**-1 S.A. Juliana Const. Gijonesa—Gijon (79) 48,87 8,06 44,00 8,01 3,41 P 12,5 F 5,8 1 dk	**S General Cargo** Mchy.aft	T 3Cy. 181 349 & 551 x 400 220ihp (162kW) S.A. Juliana Const. Gijonesa Gijon Fuel (o.f.) 9,5kn
6701101 UUAJ Df Esd Gc Rdr Rt	**ARTSIZ** **Ukrainian Danube Shipping Co.** Izmail Ukraine	**1 161** 553 1 609	RS	**1966** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,53 11,33 4,669 67,39 11,28 5,34 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,8) ER 6W Der 1(10) 6(2,5)	Lang 8LD315RF Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 11,5kn
6614310 Y4IQ Df Esd Gc Pfd Rdr Rt	**ARTUR BECKER** **Government of The Federal Republic of Germany (Deutsche Bundesbahn)** Germany	**998** 312 539	(DSRK)	**1965** VEB Peene-Werft—Wolgast (201) 61,09 10,62 4,701 54,08 6,81 1 dk rebuilt conv Side Trawler Ref Fishing —	**M Training Ship** Ice strengthened	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
8406559	**ARTURO** **Transportes Molina Ltda.** Chile	**238** 109 450		**1983** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia (38) 34,63 3,950 32,59 8,01 4,32 1 dk	**M Fishing** Purse Seiner	Caterpillar D398TA Vee Oil 4SA 12Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shaft 634bhp (466kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 25kW a.c. Thw. thrust propeller fwd 12kn
5025897	**ARTURO** **Von Borstel y Castro** La Paz Mexico	**142** 86 —		**1935** E. Luna, Jr.—Mazatlan *25,85* 5,69 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Imperial Oil 4SA 6Cy. 240 × 305 Atlas Imperial D.E. Co. Oakland, Ca
8023058 HJNQ Df Esd Gc Pfd Rdr Rt AMVER	**ARTURO GOMEZ J** **Flota Mercante Grancolombiana S.A.** Isla de San Andres Colombia	**12 286** 6 487 15 969	AB	**1983** Stocznia Gdanska im. Lenina—Gdansk (B349/04) 158,99 (BB) 9,751 148,14 24,87 15,88 F 13,8 3 dks rf nil	**M General Cargo** Ref 4 Ho ER 8 TwD G.22 200 B.20 694 In.4 776 TEU 427 C.Ho 241/20' (40') C.Dk 186/20' (40') incl. 8 ref C. 6 Ha (stl) (19,9 19,9p&s 19,9p&s × 8,1) (9,1 × 7,4) ER 8W Cr 4(25) Der 1(80) 6(15) 2(8)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) H. Cegielski Poznan Gen 4 × 1100kW 440V 60Hz a.c. Fuel 482,0t (d.o.) 1 078,0t (hvf)-38,5pd 16,5kn
5134698 Esd Pfd Rdr RTh	**ARTURO JORGE** ex Grampian Glen-73 **El Marisco S.A.C.I.** Argentina	**214** 74 —	✠Classed LR until 22/11/74	**1961**-2 J. Lewis & Sons Ltd.—Aberdeen (298) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178	**M Fishing** Side Trawler	Ruston Oil 4SA 6Cy. 318 × 381 with flexible coupling & sr reverse geared to sc. shaft 681bhp (501kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5014965 YXDU AJZL-9012 Df Esd Gc Rdr RTm/h/v	**ARTURO MICHELENA** ex Ammon-72 **Compania Anonima Naviera de Transporte y Turismo (Transytur Line)** Maracaibo Venezuela	**2 563** 1 301 3 877 **3 840** 2 101 4 890	✠Classed LR until 22/10/86	**1959**-9 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (743) 119,49 15,02 5,684/6,414 110,62 14,94 8,08 F 12,2 1 dk & S dk, 3rd dk in No. 1 hold RW rf 102 len 66	**M General Cargo** OSD/CSD Ref 12P 3 Ho 15,8 20,4 23,0 ER G.6 371 B.5 116 In.330 3 Ha (stl) (7,9 × 3,6) (12,5 12,5 × 4,9) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Stork Oil 2SA 8Cy. 540 × 1150 3 600bhp (2 648kW) Kon. Mach. Stork & Co. N.V. Hengelo Gen 3 × 130kW 220V d.c. Fuel 161,5t (hvf) 16kn
416853 WQU 0132 -2-HO dr Rt	**ARTUS** ex Harjan-92 **K/S Artus** Kare A. Saevik Aalesund Norway	*1 368* *639* —	NV	**1985** Sigbjorn Iversen M/V. Skips.—Flekkefjord (51) 67,50 6,501 59,85 11,51 8,01 2 dks rf 1054 len 90	**M Fishing** Side Trawler Purse Seiner Processing Ref	Deutz SBV12M628 Vee Oil 4SA 12Cy. 240 × 280 geared to sc. shaft 2 725bhp (2 004kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 1000kW 2 × 250kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft 15,5kn
364314 C3461 326 Esd Gc d Rdr Rt	**ARTVIN** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**1 375** 1 018 2 658	AB	**1975** Denizcilik Bankasi T.A.O.—Camialti (198) 80,00 11,71 5,600 75,16 11,70 6,60 F 7,1 2 dks rf 102	**M General Cargo** 1 Ho 52,4 ER G.3 511 B.3 115 2 Ha (stl) ER 4W Der 4(3)	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 700bhp (1 250kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 96kW 1 × 16kW Fuel 253,0t 12,75kn
320722 FAO -7886 Esd Rdr	**ARTYK** **Dalryba** Vladivostok Russia	**564** 212 318	RS	**1973** ..............U.S.S.R. 54,21 9,38 3,809 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
25811 YJ -17062 Esd Gc dr Rt	**ARTYOM** **Baltic Shipping Co.** Sankt-Peterburg Russia	**3 300** 1 573 4 102	RS	**1959** Rauma-Repola Oy—Rauma/Raumo (96) 105,11 14,81 6,119 96,93 14,74 6,84 1 dk	**M Tanker** 1 Ho 12 Ta ER 1 Ha (stl) (2,4 × 3,1) ER	B&W 5-50VT2BF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 261,0t (d.o.)-11,0pd 14kn
31175 SAN -12293 Esd Rdr	**ARTYOM** **Dalryba** Vladivostok Russia	**699** 262 310	RS	**1968** ..............U.S.S.R. 54,16 9,38 3,690 49,99 9,30 4,73 1 dk	**M Research/Fishing** Side Trawler Ref Ice strengthened 1 Ho In.208 1 Ha (1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,75kn

7941796 *UJFU* M-35320 MG-1344 Df Esd Gc Rdr RTm/h/v	**ARTYOMOVSK** **Murmanskiy Tralflot** Murmansk Russia	T.Mk **1 140** 348 535	RS	**1981** Baltiya Shipyard—Klaypeda 59,01 13,01 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 1 Ta B.95 In.500 L.14 3 Ha (stl) (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9)	Skoda Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha	6L525
5162918 *YBAM* Df Esd Rt	**ARU** ex Irian-63 **Government of The Republic of Indonesia (P.N. Pengerukan - Indonesian State Dredging)** Jakarta Indonesia	**1 831** 710 1 418	KI	**1961** Orenstein Koppel & Luebecker—Luebeck (562) 79,51 13,67 4,007 73,00 13,61 5,01 1 dk RW	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single arm Dredging depth 15,0 Hopper 1050T Mchy.aft Hopper 750 1 sandpump 649kW (870bhp) 2W Der 2(3)	MAN 2 Oil 4SA each 7Cy. 300 × 450 1 740bhp (1 280kW) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 416kW 400V	G7V3 Aug
6404894	**ARU** ex Lovatj-64 **Government of The Republic of Indonesia** Indonesia	**1 248** 552 —		**1963** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (1944) 74,48 11,33 67,39 11,28 5,31 1 dk	**M General Cargo** Mchy.aft	Lang Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Fuel 96,5t (d.o.)	8LD3 Bu
8405452 *YDPA* 6747+Ba	**ARU No. 1** **P.T. Daya Guna Samudera** Jakarta Indonesia	**166** 83 —	KI	**1984** "K" Shipyard Construction Co.—Fremantle, W.A. (75) 25,33 6,58 3,341 23,93 6,48 3,71 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.120	Mercedes Benz Vee Oil 4SA 12Cy. 128 × 142 with clutches & reverse geared to sc. shaft 475bhp (349kW) Mercedes-Benz	OM West Ge
8405464 *YDPB* 6748+Ba	**ARU No. 2** **P.T. Daya Guna Samudera** Jakarta Indonesia	**128** 75 —	KI	**1984** "K" Shipyard Construction Co.—Fremantle, W.A. (76) 25,33 6,58 3,341 23,93 6,48 3,71 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.120	Mercedes Benz Vee Oil 4SA 12Cy. 128 × 142 with clutches & reverse geared to sc. shaft 475bhp (349kW) Mercedes-Benz	OM West Ge
8405476 *YDQZ* 6890+Ba	**ARU No. 3** **P.T. Daya Guna Samudera** Jakarta Indonesia	**128** 75 —	KI	**1984** "K" Shipyard Construction Co.—Fremantle, W.A. (77) 25,33 3,052 23,91 6,41 3,05 1 dk	**M Fishing** Side Trawler Shrimp-trawl In.120	Mercedes Benz Vee Oil 4SA 12Cy. 128 × 142 with clutches reverse geared to sc. shaft 475bhp (349kW) Mercedes-Benz	O West G
8405488 *YDRA* 6891+Ba	**ARU No. 4** **P.T. Daya Guna Samudera** Jakarta Indonesia	**128** 75 —	KI	**1984** "K" Shipyard Construction Co.—Fremantle, W.A. (78) 25,33 3,052 23,91 6,41 3,51 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Mercedes Benz Vee Oil 4SA 12Cy. 128 × 142 with clutches reverse geared to sc. shaft 475bhp (349kW) Mercedes-Benz	O West G
8405490 *YDRF* 6892+Ba	**ARU No. 5** **P.T. Daya Guna Samudera** Ambon Indonesia	**128** 75 —	KI	**1985** "K" Shipyard Construction Co.—Fremantle, W.A. (79) 25,33 3,052 23,91 6,41 3,51 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Mercedes Benz Vee Oil 4SA 12Cy. 128 × 142 with clutches reverse geared to sc. shaft 475bhp (349kW) Mercedes-Benz	C West G
8405505 *YDRG* 6893+Ba	**ARU No. 6** **P.T. Daya Guna Samudera** Ambon Indonesia	**128** 75 —	KI	**1985** "K" Shipyard Construction Co.—Fremantle, W.A. (80) 25,33 3,052 23,91 6,41 3,51 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Mercedes Benz Vee Oil 4SA 12Cy. 128 × 142 with clutches reverse geared to sc. shaft 475bhp (349kW) Mercedes-Benz	C West G
7803035 Esd Rt	**ARUAK** **Arno Guerreiro** Brazil	**150** — 		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (035) 22,00 2,998 6,00 3,36 1 dk	**M Fishing** In.76	MWM Vee Oil 4SA 12Cy. 120 × 130 geared to sc 275bhp (202kW) Motorenw. Mannheim A.G. (MWM)	D West (
5144679 *MEGC* 302243 Esd Pfd Rdr	**ARUBA** ex Hawkflight-75 **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**174** 65 —	✠Classed LR until 3/5/73	**1961**-3 J. Lewis & Sons Ltd.—Aberdeen (305) *30,06* 6,66 29,19 6,56 3,36 F 4,3 RW rf 914 BK 178 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	National Gas Oil 4SA 5Cy. 305 × 381 sr reverse geared shaft 475bhp (349kW) National Gas & Oil Eng. Co. Fuel 20,5t	Ashton-un
7233137 *EGKN* Pfd Rdr Rt	**ARUCAS** **Compania Canaria de Remolques S.A.** Las Palmas Spain	**212** 64 80	**✠100A1** SS 9/91 tug **✠LMC** EL (c) 15/16"U1 FN 364	**1974**-1 Enrique Lorenzo y Cia. S.A.—Vigo (366) 32,21 8,62 3,804 28,96 8,08 4,47 RAD 1,3 1 dk rf 1295 BK 51	**M Tug** Fire-fighting	MWM Oil 4SA 6Cy. 360 × 450 dr geared to sc. s Fabrica de San Carlos S.A. Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller	T San F
8318465 *VWYX* 2071 Esd Rdr Rt	**ARUL** **Bombay Port Trust** Bombay India	*370* *114* 179	IRS	**1985** Mazagon Dock Ltd.—Bombay (768) 32,95 10,42 2,804 (aft) 31,50 10,00 4,25 1 dk rf 297	**TM Tug** Tractor	Normo 2 Oil 4SA each 6Cy. 250 × 300 with clutch flexible couplings & sr geared to sc. sh BMV Maskin A/S Gen 2 × 88kW 1 × 32kW 415V 50Hz a 2 Directional propellers Fuel 81,0t (d.o.)	
8404733 CTA 294 Rdr Rt	**ARUM** **Irvin & Johnson Ltd.** Cape Town/ Kaapstad South Africa	**752** 226 450	BV	**1985** Const. Nav. Santodomingo—Vigo (517) 49,31 4,101 44,00 11,21 4,30 1 dk	**M Fishing** Stern Trawler	Crepelle Oil 4SA 8Cy. 260 × 280 with flexible coup sr geared to sc. shaft 1 500bhp (1 103kW) Societe Moteurs Duvant Crepelle Gen 1 × 185kW 1 × 100kW 380V 50H Controllable pitch propeller Fuel 42,5t (d.o.) 83,0t (i.f.o.)-3,5pd	
7395014 *ATQG* 1732 Df Esd Gc Pfd Rdr Rt	**ARUNACHAL PRADESH** Launched as Aristolaos **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **7 476** 4 085 — **11 840** 6 820 18 840	**✠100A1** SS 9/86 strengthened for ore cargoes **✠LMC** **UMS** EL Dt 2½" FN 5023 IRS	**1976**-12 Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1034) 147,71 (BB) 23,02 —/9,613 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 23,1 25,3 25,3 25,3 ER G.25 467 B.23 719 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Cr 2(25) 3(12,5)	B&W Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 119,0t (d.o.) 1 165,5t (hvf)	
6617960 *OZ2004* Df Esd Gc Rdr RTv	**ARUNTO** ex Brunto-70 **P/f Foroya Bulkship** Storesund Rederi Torshavn Faeroes (Danish)	**1 185** 856 2 439	NV	**1966** VEB Schiffswerft "Neptun"—Rostock (420) 78,59 11,54 5,060 71,46 11,49 5,90 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho 24,9 25,6 ER G.2 846 B.2 643 2 Ha (stl) (18,5 19,2 × 6,3) 4W Der 2(5) 2(3)	MaK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) MaK. Maschinenbau Kiel G.m.b.H Gen 2 × 80kW 1 × 19kW 380V 50Hz Fuel 162,5t (d.o.)-5,5pd	
5401077 *OZHD* A250 Df Esd Gc Pfd Rdr Rt	**ARVEPRINS KNUD** **Government of The Kingdom of Denmark (Danske Statsbaner) (Danish State Railways)** Korsor Denmark	**4 836** 2 355 2 030	BV	**1963** Helsingor Skibsv. og Maskinbyg.—Helsingor (366) 129,90 17,23 4,598 128,76 17,21 7,01 2 dks rf 305	**TM Passenger/RoRo Cargo/Ferry** 1500dk P Bow & stern doors Bow door & ramp Cars 400	B&W 2 Oil 2SA each 9Cy. 500 × 900 10 000bhp (7 356kW) Helsingor Skibsv. og Maskinbyg. Gen 5 × 370kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 203,0t (d.o.)	9

6708161 ATBM 1227 RTv	**ARVIND** **Bombay Port Trust** Bombay India	**272** — —	✠Classed LR until 4/68	**1967**-5 D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1131) 33,66 9,38 3,404 30,26 8,91 4,25 1 dk rf 610 BK 102	**TM Tug** Fire-fighting		MAN 2 Oil 4SA each 7Cy. 235 × 330 sr reverse geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 23kW 415V 50Hz a.c. Fuel 30,5t (d.o.) 11kn
7104611 FWS Rdr RTv	**ARVOR** **Societe d'Armement et de Transport (SOCATRA)** Bordeaux France	**2 988** 2 017 3 560 T/cm 15,4	BV	**1971** Cant. Nav. Ind. Nav. Mecc. Affini SpA I.N.M.A.—La Spezia (81) 106,61 16,03 3,556 100,01 16,01 5,82 B 4,6 F 9,5 1 dk Bow/CM 53 Diam. 0,350	**TM Tanker** CBT 12 Ta ER L.(oil) 6 316 2 Cargo pumps total 1 200T/hr		Deutz RSBA12M528 2 Vee Oil 4SA each 12Cy. 220 × 280 sr geared to sc. shafts 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Directional thrust propeller fwd Fuel 63,0t (d.o.)-11,5pd 11kn
7115103 ESPA 038-R Df Esd Rdr RTv	**ARVU** ex Volgo-Balt 114-92 **Joint-Stock Co. "Central"** Parnu Estonia	**2 178** 1 240 2 863		**1970** "Krasnoye Sormovo" Shipyard—Gorkiy 114,00 13,23 3,341 110,00 13,01 5,50 1 dk	**M General Cargo** Mchy.aft		S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,5kn
7712975 HZYY 1328 Df Esd Gc Pld Rdr RTv AMVER	**ARWA** ex Mini Sun-83 **Saudi Livestock Transport & Trading Co. (SLTTC)** Wallem Shipmanagement Ltd. Jeddah Saudi Arabia SatCom: 1743137/HZYY	*3 556* *1 790* 5 500	**100A1** SS 12/92 **LMC** **UMS** EL T 467,5/38,0U3 FN 2285 (NV)	**1978** Ulstein Hatlo A/S—Ulsteinvik (159) 100,84 16,41 5,914 93,60 16,40 8,01 P 15,6 F 9,5 1 dk rf nil conv General Cargo 84	**M Livestock Carrier** Mchy.aft		MaK 9M453AK Oil 4SA 9Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 260kW 2 × 172kW 380V 50Hz a.c. Controllable pitch propeller 13,25kn
7206378 YKAN Df Esd Gc Rdr RTh/v	**ARWAD** ex Viggo Scan-75 **Syrian Navigation Co.** Lattakia Syria	**1 399** 923 3 615	BV	**1972** Buesumer Werft G.m.b.H.—Buesum (241) 80,52 (BB) 13,64 6,103 74,50 13,62 8,51 F 6,1 2 dks rf nil	**M General Cargo** 2 Ho 25,9 26,9 ER G.5 373 B.4 987 2 Ha (stl) (18,9 25,1 × 10,1) ER 4W Der 2(15) 2(5)		Alpha Vee Oil 4SA 16Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 195kW 2 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel 235,5t (d.o.) 14,5kn
5347518 Df Esd Gc Rdr RTm/h/v	**ARWAD** ex Fleet Feeder-92 ex Tirol-89 ex Vienna-88 ex Syrenka-87 **Meteora Shipping Co. Ltd.**	**399** 235	(PR)	**1961** Stocznia im. "Komuny Paryskiej"—Gdynia (B57/07) 72,32 9,91 70,01 9,86 5,95 2 dks rf 102 len 78	**M General Cargo** Ice strengthened 2 Ho 16,5 18,9 ER G.1 938 B.1 753 TEU 48 C.Ho 32/20'(40') C.Dk 16/20'(40') 2 Ha (stl) (12,6 × 5,0) (25,2 × 7,5) ER	2bth P	Alpha Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 2 × 47kW 230V d.c. Fuel 64,0t (d.o.)-3,5pd 11,5kn
7424554 YEEP Df Esd Gc Rdr RTm/h/v	**ARWANA I** ex Jatidiri-92 ex Tanto Sejati-90 ex Luhe-89 ex Tim S-88 **P.T. Tanto Intim Line** Jakarta Indonesia	T.Mk **999** 649 2 450 **2 812** 1 939 4 450	KI (GL)	**1976** Schulte & Bruns—Emden (278) 91,09 (BB) 14,53 4,401/6,790 82,50 14,51 8,51 P 11,3 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 62,0 ER G.6 508 B.5 987 TEU 195 C.Ho 95/20' (40') C.Dk 100/20' (40') 1 Ha (51,3 × 10,3) ER		Deutz RBV6M540 Oil 2SA 6Cy. 370 × 400 sr geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 160kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 254,0t (d.o.) 13kn
7301362 YB4073 Esd Gc Rdr RTv	**ARWANA MAS 2** ex Darsa Jaya IX-92 ex Boga Melanti-82 **Karimata Asia** Palembang Indonesia	**362** 255 203	KI	**1974** Ho Ah Lam Shipyard Pte. Ltd.—Singapore 39,78 7,95 2,286 38,10 7,93 3,92 1 dk	**TM General Cargo** Mchy.aft		Yanmar 6LA-DTE 2 Oil 4SA each 6Cy. 148 × 165 294kW (400bhp) NE 83 Yanmar Diesel Engine Co. Ltd. Japan 7,5kn
5026023 PWIK Df Esd Gc Rdr	**ARY PARREIRAS** **Government of The Federative Republic of Brazil (Comando da Forca de Transporte da Marinha) (TRANSPOMAR)** Rio de Janeiro Brazil	**4 874** 2 570 4 125		**1956** Ishikawajima Jukogyo K.K.—Tokyo (748) 119,44 16,06 6,268 110,22 16,01 8,46 2 dks RW	**TS General Cargo/ Troopship** Ref 3 Ho G.4 725 B.4 295 In.438	CSD	2 S Turb dr geared to sc. shafts 4 800shp (3 531kW) Ishikawajima Jukogyo Tokyo Fuel 847,5t (o.f.) 15kn
6803739 9HAT3 2364 Df Esd Gc Rdr RTm/h/v	**ARYA** ex Susan-92 ex Monte Carmelo-90 ex Promethee-88 **Crown Marine Ltd.** Bedford Ship Management Ltd. Valletta Malta	**6 353** 3 611 10 088 T/cm 19,3	BV (RI)	**1967** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (16111) 141,89 8,027 133,03 17,81 10,37 1 dk	**M Bulk Carrier** Ice strengthened Str. ore cargoes 4 Ho ER G.12 480 B.11 900 4 Ha (13,5 14,7 13,5 14,7 × 8,0) ER Der 1(50) 3(15)	HeCls. B	Pielstick 8PC2V-400 2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 7 440bhp (5 473kW) Ch. de l'Atlantique St Nazaire Fuel 96,5t (d.o.) 630,0t (hvf)-24,5pd 14,5kn
8836376 Df Esd Gc dr Rt	**ARYAWAN VIII** **P.T. Aria Tankers** Jakarta Indonesia	**141** 11 —	KI	**1982** Diasraya Lines Pte. Ltd.—Singapore 27,30 7,92 3,50 1 dk	**M Tug**		Fuji 6S30B Oil 4SA 6Cy. 300 × 450 Fuji Diesel Co. Ltd. Tateyama Gen 2 × 56kW 220V a.c. 22kn
023726 VQF -30376 f Esd Gc d Rdr Rt	**ARZAMAS** **Dalryba** Nakhodka Russia	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (291) 82,00 13,64 5,190 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)		S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
100454 6IS 2 f Esd Gc d Rdr Tm/v	**ARZANAH** **Abu Dhabi National Tanker Co. (ADNATCO)** Mina Zayed, Abu Dhabi United Arab Emirates SatCom: 1720103/ARZA	**17 380** 11 396 27 917 T/cm 39,3	NV	**1983** Chantiers de l'Atlantique—St. Nazaire (C28) 178,16 (BB) 27,54 10,376 165,03 27,50 15,30 P 41,2 B 7,7 F 18,6 1 dk Bow/CM 89 Diam. 0,300 MH 2,1	**M Tanker** IGS SBT 12 Ta ER L.(oil) 35 125 4 Cargo pumps total 3 200T/hr	HeCls. B	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) Alsthom-Atlantique St. Nazaire Gen 4 × 1000kW 440V 60Hz a.c. Controllable pitch propeller Fuel 238,0t (d.o.) 1 573,0t (hvf) 15,75kn
391202 HKB 98727 f Esd Gc d Rdr Rt	**ARZEW** ex El Paso Arzew-83 **Argent Marine Services Inc.** Wilmington, De United States of America	**69 472** 54 928 65 674 T/cm 102,5	AB	**1978** Newport News SB. & D.D. Co.—Newport News, Va (609) 289,11 (BB) 11,913 276,16 41,17 25,91 2 dks rf nil Bow/CM 121 Diam. 0,406	**S Liquefied Gas Tanker** LNG Atmospheric Ref. IGS SBT 6 Ta membrane (s.stl) pri horizontal ER L.(gas) 126 000 11 Cargo pumps total 12 309T/hr	HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Delaval Turbine Inc. Trenton, NJ Gen 2 × 2150kW Thw. thrust propeller fwd Fuel 6 101,5t (o.f.) 453,0t (d.o.)-188,0pd 18,5kn
705133 C3397 782 RTv	**ARZU** **Marmara Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**498** 291 975	✠Classed LR until 9/7/82	**1967**-12 Suleyman Saim Birkok—Istanbul (25) 63,91 9,05 4,120 59,99 9,01 4,17 P 14,7 F 8,6 1 dk rf nil len 82	**M General Cargo** 1 Ho ER G.1 025 B.995 2 Ha (stl) ER		S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 10,5kW 1 × 10kW 110V d.c. 10kn

7364510 *TC4961* 4263 Df Esd Gc Rdr Rt	**ARZU AYANOGLU** ex Ercument-87 **Ayanoglu Denizcilik ve Ticaret A.S.** Istanbul Turkey	**494** 297 1 118 **1 024** 784 1 727	AB	**1974** Deniz Insaat Kizaklari—Buyukdere (141) 69,32 10,52 3,747/5,049 60,00 10,49 5,90 F 6,8 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 2 Ho 24,0 14,4 ER G.2 182 B.1 985 2 Ha (stl) (16,1 10,6 × 5,9) ER 2W Cr 2(2)	S.K.L. 8NVD48 Oil 4SA 8Cy. 320 × 480 sr geared to sc. shaft 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Gen 2 × 60kW 2 × 18,5kW 1 × 16kW 220V 50Hz a.c. Fuel 84,5t (d.o.)
8127335 *TC3608* 5100 Esd Gc Rdr Rt	**ARZU URKMEZ** **Furtrans Shipping & Trade Inc.** Istanbul Turkey	**1 598** 1 076 3 080	AB TL	**1983** Torgem Gemi Insaat ve Sanayii Kollektif Sirketi—Istanbul (44) 80,70 (BB) 5,736 74,02 12,60 6,71 P 15,0 F 7,4 2 dks rf nil	**M General Cargo** 2 Ho ER G.3 993 B.3 851 2 Ha (stl) ER Der 4(5)	Sulzer 8ASL Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaf 2 160bhp (1 589kW) H. Cegielski P Gen 2 × 104kW a.c. 1 × 46kW a.c. Controllable pitch propeller
7616286 *3EJR5* 17758-PEXT1 Df Esd Gc Pfd Rdr RTm/h AMVER	**AS SALAAM** ex Atlantic Lady-89 ex Esperis-86 ex Dimos Halcoussis-84 **Starwater World Maritime Inc.** Holbud Ltd. Panama Panama	**8 852** 5 953 15 199	✠**100A1** SS 10/90 strengthened for heavy cargoes ✠**LMC** EL A† $2\frac{3}{16}$"U2 FN 4311	**1977**-2 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2591) 143,41 (BB) 19,84 9,062 134,12 19,82 12,32 2 dks, 2nd dk perforated in holds rf 152 DK fwd	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER 4 TwD G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 14PC2-2 Vee Oil 4SA 14Cy. 400 × 460 sr geared to s shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 310kW 1 × 170kW 450V 60Hz a. Fuel (hvf)
6930154 *P3JL2* 708258 Df Esd Gc Rdr RTm/h/v	**AS SAMAD** ex Raya-91 ex Panormos Harmony-89 ex Aristeus-87 **Astern Marine Co. Ltd.** Holbud Ltd. Limassol Cyprus	**8 685** 6 199 15 175	AB	**1969** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2050) 142,27 (BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC Vee Oil 4SA 12Cy. 400 × 460 sr geared to s shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a Fuel 1 266,0t (hvf)
7918048 *SKRZ* Rt	**ASA** ex Sea Harvester M.-83 **Orjan Karlsson** Goteborg Sweden	*235* *70* —		**1980** McTay Marine Ltd.—Bromborough (37) 25,66 (BB) 3,701 22,76 7,66 4,30 1 dk	**M Fishing** Side Trawler Seiner Ref	Blackstone ES Oil 4SA 6Cy. 222 × 292 990bhp (728kW) Mirrlees Blackstone Ltd. United K Controllable pitch propeller Thw. thrust propeller fwd
5026073 *OXRN* D2499 RTv	**ASA** **Kobenhavns Havnevaesen** Kobenhavn Denmark	**54** — —	✠**100A1** SS 11/90 tug for service in Oresund Ice Class 3 **LMC** EL (a) FN 128	**1960**-3 Aarhus Flydedok og Maskinkp. A/S —Aarhus (107) 18,88 5,34 2,299 (aft) 17,10 5,21 2,27 1 dk rf nil	**M Tug** Tender 25P 1 Ho 2,1 1 Ha (stl) (1,2 × 1,8)	General Motors 2 Oil 2SA each 6Cy. 108 × 127 with flexible coupling & sr reverse geared to sc. shaft General Motors Corp. De Gen 1 × 2kW 380V 50Hz a.c. Directional propeller Fuel 9,0t (d.o.)
6520507 *OZOR* D1258 Df Esd Gc Pfd Rdr Rt	**ASA-THOR** **Government of The Kingdom of Denmark (Danske Statsbaner) (Danish State Railways)** Korsor Denmark	**3 544** 1 090 2 000	BV	**1965** A/S Nakskov Skibsvaerft—Nakskov (174) 131,65 17,71 4,496 130,08 17,24 7,01 1 dk rf 356	**TM RoRo Cargo/Ferry** Rail Vehicles —P Mchy.aft	B&W 7-50 2 Oil 2SA each 7Cy. 500 × 900 7 840bhp (5 767kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kol Gen 2 × 350kW 2 × 210kW 380V 50Hz 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 177,0t (d.o.)
7832816 *USHB* M-36590 Df Esd Gc Rdr RTm/h/v	**ASACHA** **Dalryba** Petropavlovsk -Kamchatskiy Russia	**163** 39 88	RS	**1980** ............U.S.S.R. 34,01 7,10 2,900 - - 3,68 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8VD Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Ma Controllable pitch propeller
8135710 *JJ3316* 125221	**ASACHIDORI** **Chidori Kaiun K.K.** Nandan, Hyogo Pref. Japan	**199** — 599		**1982** Y.K. Tokai Zosensho—Tsukumi (611) 53,01 3,260 49,00 8,50 5,21 2 dks	**M General Cargo** 1 Ho ER G.1 190 B.1 020 1 Ha (stl) (27,6 × 6,0) ER Der 2(10)	Yanmar Oil 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Fuel 66,0t (d.o.)-2,5pd
8008125 *A6E2076* Df Esd Gc Pfd Rdr Rt	**ASAD** **Jebel Ali Port Corporation** Dubai United Arab Emirates	**221** 0 128	✠**100A1** SS 6/90 tug Arabian Gulf and Gulf of Oman service ✠**LMC** EL (F)D 247,5/19,0U2 FN 325	**1980**-9 B.V. Scheepswerven v/h H. H. Bodewes —Millingen a/d Rijn (754) 28,50 9,15 3,261 24,90 8,79 4,25 RFD 12,5 1 dk rf 686	**TM Tug**	Caterpillar D 2 Vee Oil 4SA each 16Cy. 159 × 203 reve reduction geared to sc. shafts Caterpillar Tractor Co. Peor Gen 2 × 76kW 400V 50Hz a.c. Thw. thrust propeller
8903296 *JJ3654* 129236 Rt	**ASAGIRI** **Meigan Kaikyo Ferry K.K.** Akashi, Hyogo Pref. Japan	**1 274** — 421		**1989** Sanoyas Corp.—Mizushima (1095) 65,00 2,950 59,00 14,00 4,30	**TM RoRo Cargo/Ferry** 467dk P Bow door/ramp L 5,45 W 2,86 Stern door/ramp L 5,45 W 2,86 Lorries 18	Daihatsu 6DL 2 Oil 4SA each 6Cy. 280 × 360 1 472kW (2 001bhp) Daihatsu Diesel Mfg. Co. Ltd.
8904678 *JG4832* 131179 Rt	**ASAGIRI** **Toko Service K.K.** Tokyo Japan	**216** — —		**1989** Kanagawa Zosen—Kobe (326) 35,00 3,100 30,50 9,60 4,20	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd.
8210546 *JG4291* 126169 Df Esd Gc Pfd Rdr RTv	**ASAGIRI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** — —		**1983** Mitsubishi Heavy Industries Ltd. —Shimonoseki (854) 31,00 6,32 1,150 28,50 6,30 3,30 1 dk	**Aluminium Alloy TM Patrol Launch** Mchy.aft	M.T.U. 16V 2 Vee Oil 4SA each 16Cy. 190 × 230 wit clutches, flexible couplings & dr revers to sc. shafts 4 840bhp (3 560kW) Ikegai Tekkosho
7018240 *JJ2671* 107747 Rdr Rt	**ASAGIRI MARU No. 2** **Awashima Unyu K.K.** Sumoto, Hyogo Pref. Japan	**637** — 306		**1970** Shin Yamamoto Zosensho—Kochi (129) 55,73 12,02 2,585 50,02 11,99 3,81 1 dk RW	**TM RoRo Cargo/Ferry** Deck Cargo 300dk P Cars 12	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Kogyo Gen 2 × 60kW Fuel 43,5t-5,0pd
7235422 *JG2998* 111104 Rdr Rt	**ASAGUMO** **Marine Express Co. Ltd.** Tokyo Japan	**605** — 178		**1971** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (153) 41,41 15,91 2,667 39,83 15,85 4,50 1 dk	**TM RoRo Cargo/Ferry** Twin Hull 482dk P Cars 50 Mchy.aft	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 34kW 205V a.c. Fuel 26,5t-4,0pd
7735484 *JG3743* 121632 Df Esd Gc Pfd Rdr RTv	**ASAGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** — —		**1978** Mitsubishi Heavy Industries Ltd. —Shimonoseki (795) 31,00 6,32 1,150 28,50 6,30 3,30 1 dk	**Aluminium Alloy TM Patrol Launch** Mchy.aft	M.T.U. 16 2 Vee Oil 4SA each 16Cy. 190 × 230 4 400bhp (3 236kW) M.T.U. Friedrichshafen GmbH Fried

7011125 YSNH Rt	**ASAHAN** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**129** 8 121	KI (BV)	**1969** Robin Shipyard (Pte.) Ltd.—Singapore 27,31 26,83 1 dk BK 102	 7,47 7,42	 2,848 3,36	(23)	**TM Tug**	Caterpillar D353TA 2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
7634472	**ASAHAN** ex Cahaya I **P.T. Korindo Ariabima** Jakarta Indonesia	**106** 67 150	KI	**1974** P.T. Galsia—Tanjung Priok 30,82 29,01 1 dk	 6,00	 1,601 2,01		**M Tank Barge**	Chinese Std. Type 6160A Oil 4SA 6Cy. 160 × 225 185bhp (136kW) Weifang Diesel Engine Factory People's Republic of China
8916308 JL5906 130660 Rt	**ASAHI** **Hakushin Kisen K.K.** Hakata, Japan Ehime Pref.	**388** — 844		**1990** Suzuki Shipyard Co. Ltd.—Yokkaichi 57,00 52,00 1 dk	 - 9,00	 3,812 4,40	(581)	**M Tanker** Chemical 3 Ta ER	Daihatsu 6DLM-28S Oil 4SA 6Cy. 280 × 360 736kW (1 001bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8704389 JL5560 129066	**ASAHI** **Nippon Shio Kaiso K.K.** Sakaide, Japan Kagawa Pref.	**199** — 700		**1987** K.K. Matsuura Zosensho—Kinoe 57,28 53,00 2 dks	 9,43 9,40	 3,220 5,52	(336)	**M General Cargo** Salt 1 Ho ER G.1 099 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 260 × 440 with clutches & reverse reduction geared to sc. shaft 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi
9009803 JM6021 132573 Esd Gc Rdr Rt	**ASAHI ACE** **Shoei Kisen K.K.** Saiki, Japan Oita Pref.	**697** — 969	NK	**1990** K.K. Miura Zosensho—Saiki 65,10 60,00 P 13,7 F 8,2 1 dk	 11,00	 4,051 5,10	(886)	**M Liquefied Gas Tanker** LPG Pressurised Mchy.aft L.(gas) 1 247	Hanshin 6EL30G Oil 4SA 6Cy. 300 × 600 1 324kW (1 800bhp) The Hanshin Diesel Works Ltd. Akashi Gen 4 × 126kW a.c.
7377878 JRVJ 115833 Df Esd Gc Pld Rdr Rt	**ASAHI MARU** **Asahi Tanker Co. Ltd.** Tokyo Japan	**20 375** 12 912 37 243 T/cm 44,0	NK	**1975** Kasado Dock Co. Ltd.—Kudamatsu 184,45 174,00 F 12,5 1 dk Bow/CM 91 Diam. 0,406	 28,00	 11,024 15,00	(286)	**M Tanker** CBT 14 Ta ER L.(oil) 44 624 2 Cargo pumps total 4 000T/hr	Mitsubishi 8UEC65/135D Oil 2SA 8Cy. 650 × 1350 12 800bhp (9 415kW) Ube Tekkosho Ube Gen 2 × 500kW 450V 60Hz a.c. Fuel 194,5t (d.o.) 1 552,5t (hvf)-49,0pd 15kn
9004657 JNPX 132001 Df Esd Gc Pld Rdr RTv SatNav	**ASAHI MARU** **Tokuryu Kaiun K.K.** Tsurui Kaiun Co. Ltd. Tokyo Japan SatCom: 1204224/ASAH	*3 696* *2 160* 5 246	NK	**1990** Shin Kochi Jyuko K.K.—Kochi 108,02 (BB) 100,00 F 9,2 2 dks	 16,30	 7,300 9,70	(7007)	**M Refrigerated Cargo** 3 Ho ER In.5 309	Mitsubishi 7UEC37LA Oil 2SA 7Cy. 370 × 880 3 604kW (4 900bhp) Kobe Hatsudoki K.K. Tarami Gen 3 × 341,3kW a.c.
8609345 L5482 128995	**ASAHI MARU** **Asahi Kaiun K.K.** Namikata, Japan Ehime Pref.	**699** — 1 881		**1986** Yamanaka Zosen K.K.—Namikata 77,15 (BB) 72,01 1 dk	 11,21	 4,580 5,01	(330)	**M Tanker** 5 Ta ER L.2 211	Hanshin 6EL30 Oil 4SA 6Cy. 300 × 600 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7929358 G4050 123686 Gc Rdr Rt	**ASAHI MARU** ex Fukusho Maru-88 **Iwao Shikko** Yutaka, Japan Hiroshima Pref.	**483** — 1 044		**1980** Iwagi Zosen K.K.—Iwagi 63,00 58,02 1 dk	 11,02	 3,701 6,02	(16)	**M General Cargo** Mchy.aft	Makita GSLH6275 Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Diesel Co. Ltd. Takamatsu
7818315 U3147 118901 dr Rt	**ASAHI MARU** **Sankyo Kaiun K.K.** Higashiura, Japan Hyogo Pref.	**199** — 450		**1978** Ura Kyodo Zosensho K.K.—Awaji 42,02 1 dk RW	 7,51	 3,241 3,41	(190)	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 200 × 260 Hanshin Nainenki Kogyo Kobe
623614 K3292 06040 c Rdr	**ASAHI MARU** **Y.K. Nakamura Kaiun** Sakito, Japan Nagasaki Pref.	**199** — 500		**1970** Ikeda Zosen K.K.—Kinoe 44,23 40,01 1 dk	 7,51	 3,401 5,31		**M General Cargo**	Hanshin Oil 650bhp (478kW) The Hanshin Diesel Works Ltd. Japan 9,5kn
026231 KHR 8520	**ASAHI MARU** **Matsuda Kisen K.K.** Aioi, Japan Hyogo Pref.	**198** — 313		**1961** Murakami Hide Zosensho—Hakata 37,50 35,51 1 dk	 6,02 6,00	 2,439 2,80		**M Tanker** Mchy.aft L.(oil) 110 conv General Cargo —	Akasaka Oil 4SA 6Cy. 258 × 283 250bhp (184kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 12,0t-1,0pd 9,75kn
403040 L5267 27467	**ASAHI MARU** **K.K. Sanetsu Senpaku** Kamiura, Japan Ehime Pref.	**198** — 520		**1984** Koa Sangyo K.K.—Takamatsu ... 42,02 1 dk	 ... 7,51	 ... 3,41	(517)	**M Tanker** Chemical 4 Ta ER L.320	Matsue Oil 4SA 6Cy. 240 × 420 600bhp (441kW) Matsue Diesel K.K. Matsue
111233 4130 24624 dr Rt	**ASAHI MARU** **Nishi Nippon Eisen K.K. & Chugoku Kaiun Soko K.K.** Hiroshima, Japan Hiroshima Pref.	**194** 67 —		**1981** Kanagawa Zosen—Kobe 25,76 1 dk	 8,62 8,60	 2,601 3,81	(221)	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
32190 4205 22139	**ASAHI MARU** **Kagoshima Shosen K.K.** Chiran, Japan Kagoshima Pref.	**189** — 506		**1980** Hayashi Zosen—Higashino 43,11 1 dk	 8,01	 3,310 5,01	(121)	**M General Cargo**	Oil Japan
22531 4434 27240	**ASAHI MARU** **Hashimoto Kisen Y.K.** Hinase, Japan Okayama Pref.	**181** — 399		**1983** Shinhama Dock K.K.—Tamano 38,10 35,01 1 dk	 7,31	 2,701 3,41	(215)	**M General Cargo** Mchy.aft	Matsui Oil 400bhp (294kW) Matsui Iron Works Co. Ltd. Japan Fuel (d.o.) 9kn
13196 4688 9750	**ASAHI MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**180** — —		**1987** Kanagawa Zosen—Kobe 33,20 29,88 1 dk	 8,81	 2,901 3,81	(300)	**TM Tug**	Niigata 6L25CXE 2 Oil 4SA each 6Cy. 250 × 750 Niigata Eng. Co. Ltd. Niigata
14887 BV 7874 1-313 r Rt	**ASAHI MARU No. 1** **Asahi Gyogyo K.K.** Makurazaki, Japan Kagoshima Pref.	**499** — 733		**1985** Miho Zosensho K.K.—Shimizu 66,38 (BB) 56,52 1 dk	 10,88 9,52	 4,001 4,45	(1259)	**M Fishing** Side-fishing	Hanshin 6LU35G Oil 4SA 6Cy. 350 × 550 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi
35125 4714 1048 r Rt	**ASAHI MARU No. 1** **Y.K. Osawa Kaiun** Wakayama, Japan Wakayama Pref.	**196** 114 450		**1979** Y.K. Hashimoto Zosensho—Amakusa 55,00 49,92 1 dk	 9,20 9,01	 4,81	(62)	**M General Cargo** Mchy.aft	Matsui Oil 4SA 6Cy. 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise

7815208 *JL4559* 120889 Gc Rdr Rt	**ASAHI MARU No. 2** **Kubota Kaiun Y.K.** Onoda, Yamaguchi Pref., Japan	**374** — 902	**1978** 57,21 9,22 3,920 52,02 9,20 5,92 2 dks	K.K. Matsuura Zosensho—Kinoe	(261)	**M General Cargo** Mchy.aft	Matsue Oil 4SA 6Cy. 300 × 430 1 000bhp (736kW) Matsue Diesel K.K.
8704456 *JK4652* 128025	**ASAHI MARU No. 2** **Maruten Kaiun Y.K.** Kurahashi, Hiroshima Pref., Japan	**198** — 696	**1987** 55,35 3,280 50,02 9,40 5,52 1 dk	Taiyo Zosen K.K.—Onoda	(201)	**M General Cargo** 1 Ho ER B.1 148 1 Ha (stl) ER	Matsui Oil 4SA 6Cy. 260 × 400 with clutches & reve reduction geared to sc. shaft 800bhp (588kW) Matsui Iron Works Co. Ltd.
8202472 *8LVE* 125003 FS1-307 Rt	**ASAHI MARU No. 3** **Asahi Maru Gyogyo Y.K.** Iwaki, Fukushima Pref., Japan	**299** 129 —	**1982** 49,92 (BB) 8,64 3,291 44,02 8,60 3,66 1 dk	Niigata Eng. Co. Ltd.—Niigata	(1751)	**M Fishing** Tuna Long-line 4 Ho ER In.418 4 Ha (stl) ER	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexib couplings & dr geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Controllable pitch propeller
8032310 *JK4216* 124523 Rt	**ASAHI MARU No. 3** **Y.K. Koei Kaiun** Omishima, Ehime Pref., Japan	**198** — 580	**1980** 3,070 55,20 10,00 5,21 1 dk	K.K. Kanmasu Zosensho—Omishima	(92)	**M General Cargo**	Oil
8805042 *JJ3575* 130789	**ASAHI MARU No. 3** **Emiko Saito** Ieshima, Hyogo Pref., Japan	**197** — 584	**1988** 50,65 10,57 3,222 45,01 10,51 5,31 2 dks	Matsuura Tekko Zosen—Higashino	(339)	**M Sand Carrier** 1 Ho ER G.651 1 Ha (stl) ER	Matsui Oil 4SA 6Cy. 280 × 520 with clutches & rev reduction geared to sc. shaft 750bhp (552kW) Matsui Iron Works Co. Ltd.
8029533 *JK4226* 124533 Gc Rdr Rt	**ASAHI MARU No. 3** **Haruo Yamamoto** Hinase, Okayama Pref., Japan	**181** — 449	**1981** 44,43 3,150 40,90 7,80 4,86 1 dk	Sokooshi Zosensho K.K.—Higashino	(265)	**M General Cargo** Mchy.aft	Yanmar Oil 4SA 6Cy. 240 × 420 480bhp (353kW) Yanmar Diesel Engine Co. Ltd.
8423129 *JM5442* 127835 OT1-13 Rdr Rt	**ASAHI MARU No. 3** **Haruhito Ando** Tsukumi, Oita Pref., Japan	**149** — —	**1985** *31,09* 6,51 2,49	Higashi Kyushu Zosen K.K.—Usuki	(601)	**Reinforced Plastic M Fishing** Tuna	Oil
8627127 *JI3216* 126544 Gc Rt	**ASAHI MARU No. 5** **Osaka Asahi Kaiun K.K. (Osaka Asahi Marine Transportation Co. Ltd.)** Osaka, Osaka Pref., Japan	**381** — 1 001	**1984** 64,80 3,801 60,00 10,80 6,00 1 dk	K.K. Saidaiji Zosensho—Okayama	(108)	**M General Cargo** G.1 950 B.1 660	Hanshin Oil 1 200bhp (883kW) The Hanshin Diesel Works Ltd.
8826955 *JM5445* 127842 Rt	**ASAHI MARU No. 5** **Yoshiyuki Ishida** Tsukumi, Oita Pref., Japan	**119** — —	**1986** *28,10* 6,10 2,40 1 dk	Higashi Kyushu Zosen K.K.—Usuki		**Reinforced Plastic M Fishing** Side-fishing	Oil
8331156 *JK4327* 115287 Rt	**ASAHI MARU No. 5** ex Fujitake Maru-86 **Yuichi Tomiyama** Akehama, Ehime Pref., Japan	**104** — 326	**1974** 35,00 2,900 32,85 8,03 4,70 1 dk	Yura Zosen Tekko K.K.—Sumoto		**M General Cargo**	Oil 350bhp (257kW) Sumiyoshi Tekkosho
8622725 *JM5315* 113585 Rt	**ASAHI MARU No. 5** **Gunji Watanabe** Hizen, Saga Pref., Japan	**100** — 278	**1974** 33,60 2,800 30,20 7,50 4,30 1 dk	Y.K. Okajima Zosensho—Nakajima	(168)	**M General Cargo** Mchy.aft	Oil Fuel (d.o.)
7903445 *JI2986* 119650 Gc Rdr Rt	**ASAHI MARU No. 6** **Fujiki Kaiun Y.K.** Osaka, Osaka Pref., Japan	**199** — 300	**1979** ... ... 51,80 9,01 4,91 1 dk	K.K. Matsuo Tekko Zosensho—Matsue	(2002)	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 275 × 450 1 000bhp (736kW) Makita Diesel Co. Ltd.
7918232 *JM4391* 123266 Gc Rdr Rt	**ASAHI MARU No. 7** **Osaka Asahi Kaiun K.K. (Osaka Asahi Marine Transportation Co. Ltd.)** Osaka, Osaka Pref., Japan	**199** — 400	**1980** ... ... 51,01 9,01 4,91 1 dk	K.K. Matsuo Tekko Zosensho—Matsue	(2003)	**M General Cargo** Mchy.aft	Yanmar Oil 4SA 6Cy. 260 × 320 950bhp (699kW) Yanmar Diesel Engine Co. Ltd.
8005800 *JI2992* 119707 Rdr	**ASAHI MARU No. 8** **Hiroi Kaiun K.K.** Shimotsu, Wakayama Pref., Japan	**497** — 1 100	**1980** 4,201 54,01 10,22 4,53 1 dk	Suzuki Shipyard Co. Ltd.—Yokkaichi	(336)	**M Tanker** Mchy.aft	Matsui Oil 4SA 6Cy. 250 × 470 1 200bhp (883kW) Matsui Iron Works Co. Ltd.
7701421 *JJ3074* 118832 Gc Rdr	**ASAHI MARU No. 8** **Hyoki Kaiun K.K.** Kobe, Hyogo Pref., Japan	**493** — 1 599	**1977** 70,11 4,274 65,03 11,02 6,33 2 dks	K.K. Matsuura Zosensho—Kinoe	(255)	**M General Cargo**	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.
8403636 *JL5215* 127450	**ASAHI MARU No. 8** **Asahi Kisen K.K.** Hakata, Ehime Pref., Japan	**198** — 693	**1984** 53,83 9,02 3,350 49,51 9,01 5,31 1 dk	Hakata Zosen K.K.—Hakata	(301)	**M General Cargo** 1 Ho ER G.1 299 B.1 198 1 Ha (stl) ER	Matsui Oil 4SA 6Cy. 260 × 470 with clutches, fle couplings & reverse reduction geared shaft 550bhp (405kW) Matsui Iron Works Co. Ltd.
8510520 *JJ3459* 125359	**ASAHI MARU No. 8** **Sankyo Kaiun K.K.** Higashiura, Hyogo Pref., Japan	**198** — 700	**1985** 3,201 44,81 8,01 3,46 1 dk	Ura Kyodo Zosensho K.K.—Awaji	(251)	**M Tanker** 8 Ta ER L.695	Matsui Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Matsui Iron Works Co. Ltd.
8805236 *JM4123* 120836 Rt	**ASAHI MARU No. 8** **Toa Unyu K.K.** Naha, Okinawa Pref., Japan	**109** — 280	**1988** 36,00 2,600 32,00 6,70 3,00 1 dk	Sasaki Zosen K.K.—Kinoe	(517)	**M Tanker** 6 Ta ER L.(oil) 279	Yanmar Oil 4SA 6Cy. 165 × 210 with clutches, fle couplings & reverse reduction geared shaft 350bhp (257kW) Yanmar Diesel Engine Co. Ltd.
8624929 *JI3234* 126554 Rt	**ASAHI MARU No. 11** **Osaka Asahi Rikuun K.K.** Osaka, Osaka Pref., Japan	**375** — 989	**1985** 64,80 3,801 60,00 10,80 6,00 1 dk	K.K. Saidaiji Zosensho—Okayama		**M General Cargo** 1 Ha (stl) (34,1 × 7,4)	Hanshin Oil 1 200bhp (883kW) The Hanshin Diesel Works Ltd.

6911275 *JCXS* 102546 FS1-298 Df Esd Gc Pfd Rdr Rt	**ASAHI MARU No. 12** ex Fuji Maru No. 68-80 **Asahi Maru Gyogyo Y.K.** Iwaki, Japan Fukushima Pref.	**254** 126 —	**1968** Niigata Eng. Co. Ltd.—Niigata (821) 45,62 7,93 3,150 40,19 7,90 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
6199877 Df Esd Pfd Rdr	**ASAHI MARU No. 15** ex Kyoyo Maru No. 2 South Korea	**191** 85 —	**1962** Uchida Zosen—Ise (569) *32,98* 6,53 2,769 32,97 6,51 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Kobe Fuel 73,0t 9,5kn
8815516 *JI3395* 128794 Rt	**ASAHI MARU No. 16** **Osaka Asahi Rikuun K.K.** Osaka, Japan Osaka Pref.	**491** — 1 400	**1989** K.K. Saidaiji Zosensho—Okayama (163) *71,10* 12,50 6,70	**M General Cargo**	Hanshin Oil The Hanshin Diesel Works Ltd. Japan
7818200 *JH2792* 122572 Gc Rdr Rt	**ASAHI MARU No. 17** **Nakamura Kaiun K.K.** Osaka, Japan Osaka Pref.	**498** — 1 068	**1979** K.K. Matsuo Tekko Zosensho—Matsue (2001) ... ... 55,00 11,00 6,10 1 dk	**M General Cargo** Mchy.aft	Makita GNLH630 Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Takamatsu
8001842 *JM4719* 123292 Gc Rdr Rt	**ASAHI MARU No. 18** **Asahi Kaiun Y.K.** Hizen, Japan Saga Pref.	**499** — 1 600	**1980** K.K. Miura Zosensho—Saiki (606) 4,241 65,03 11,21 6,28 1 dk	**M General Cargo** Mchy.aft	Makita GSLH630 Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu
8014320 *JI3091* 125087	**ASAHI MARU No. 18** **Osaka Asahi Kaiun K.K. (Osaka Asahi Marine Transportation Co. Ltd.)** Osaka, Japan Osaka Pref.	**495** — 1 000	**1981** K.K. Matsuo Tekko Zosensho—Matsue (2008) ... ... 55,02 11,02 6,13 1 dk	**M General Cargo** Mchy.aft	Hanshin 6LU28 Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
9038220	**ASAHI MARU No. 18** **Koichi Nagasaki** Japan	**199** — 700	**1992** Shinhama Dock K.K.—Tamano (256)	**M General Cargo**	Oil ....
8132316 *JK4350* 125778	**ASAHI MARU No. 22** **Asahi Kisen K.K.** Oshima, Japan Yamaguchi Pref.	**499** — 1 150	**1981** Nakatani Shipyard Co. Ltd.—Nomi (472) 4,320 56,01 9,81 4,60 1 dk	**M Liquefied Gas Tanker** LPG 4 Ta ER L.(gas) 1 148	Oil ....
5123168 RTm/v	**ASAHI MARU No. 31** ex Shofuku Maru No. 72 ex Fukuho Maru No. 62-63 **Kaiho Bussan** South Korea	**109** 60 —	**1954** Fukabori Zosen—Nagasaki (17) *28,66* 5,47 2,299 28,02 5,41 2,72 F 5,2 1 dk	**M Fishing** Side-fishing 6 Ho 1,2 1,7 2,4 2,4 1,9 2,2 ER 6 Ha (0,7 1,7 2,4 1,9 1,9 1,6 × 2,3) ER Der 1(1,5) 1(1)	Oil 4SA 6Cy. 270 × 390 430bhp (316kW) Kobe Hatsudoki Seizosho Kobe Gen 1 × 10kW 100V 60Hz a.c. Fuel (hvf)
8317136 *JM5358* 127079 Esd Pfd Rdr Rt	**ASAHIGAWA MARU** **Hamasaki Kaiun K.K./Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**699** — 1 861	**1983** Kurinoura Dock K.K.—Yawatahama (191) 76,54 4,588 NK 72,01 11,21 5,01 P 16,8 F 7,4 1 dk	**M Tanker** SBT 10 Ta ER L.(oil) 2 150	Akasaka A31R Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller 13kn
6817089 *HO6231* 8882-PEXT Rdr Rt	**ASAKA** ex Asaka Maru-80 **Fullwin Marine Ltd.** Panama Panama	**482** 256 203	**1968** Wakamatsu Zosen K.K.—Kitakyushu (177) 56,60 9,07 3,480 55,00 9,05 4,47 1 dk	**M RoRo Cargo** Mchy.aft 4 Ho	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe 11kn
8519540 *JL5463* 128971	**ASAKA MARU** **Kyoritsu Kisen K.K.** Namikata, Japan Ehime Pref.	**357** — 747	**1986** Yamanaka Zosen K.K.—Namikata (322) 52,63 (BB) 3,898 47,60 9,01 4,22 1 dk	**M Tanker** Chemical 3 Ta ER L.449	Daihatsu Oil 4SA 6Cy. 200 × 260 with clutches, flexible couplings & sr reverse geared to sc. shaft 800bhp (588kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8323290 *JJ3360* 125292	**ASAKA MARU** **Nishi Nippon Eisen K.K. (Nishi Nippon Tug Service Co. Ltd.)** Kobe, Japan Hyogo Pref.	**189** — —	**1984** Kanagawa Zosen—Kobe (259) 37,75 2,801 33,51 8,81 3,81 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 280 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata
7920675 *JM4716* 123290 Gc Rdr Rt	**ASAKA MARU No. 1** **K.K. Murase Kaiun** Misumi, Japan Kumamoto Pref.	**1 551** — 2 113	**1980** Honda Zosen—Saiki (676) 84,51 5,341 78,01 13,50 7,78 2 dks	**M Vehicles Carrier** Mchy.aft	Hanshin 6LU46A Oil 4SA 6Cy. 460 × 740 3 400bhp (2 501kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 144kW 445V 60Hz a.c. Fuel 179,0t (d.o.)-12,5pd 15kn
9037965 *JM6140* 133492 Df Esd Gc Pfd Rdr RTv	**ASAKA MARU No. 2** **Y.K. Hyuga Kaiun** Minami-Arima, Japan Nagasaki Pref.	**2 719** — 1 665	**1992** Honda Zosen—Saiki (836) - 5,270 NK 97,00 13,70 8,50	**M Vehicles Carrier**	Mitsubishi 7UEC37LA Oil 2SA 7Cy. 370 × 880 3 604kW (4 900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8808458 *JK4752* 129590 Rt	**ASAKA MARU No. 12** **Muraoka Shoji Y.K.** Ieshima, Japan Hyogo Pref.	**499** — 1 426	**1988** Yamakawa Zosen Tekko K.K.—Kagoshima (681) 70,60 (BB) 13,42 4,223 63,00 13,40 7,00 1 dk	**M Dredger** Grab-dredger	Niigata 6M34AGT Oil 4SA 6Cy. 340 × 620 with flexible couplings & sr geared to sc. shaft 736kW (1 001bhp) E made88 Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller
8309282 *JFLD* 126548 Df Esd Gc Rdr RTv SatNav AMVER	**ASAKASAN MARU** **Mitsui O.S.K. Lines Ltd. & International Energy Transport Co. Ltd.** Mitsui O.S.K. Lines Ltd. Osaka, Japan Osaka Pref. SatCom: 1200445/JFLD	*98 587* *34 748* 197 060	**1985** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1270) NK 300,01 (BB) 50,04 17,822 286,01 50,00 24,11 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.118 813 8 Ha (stl) (20,7 × 6,2) (20,7 20,7 20,7 20,7 20,7 20,7 × 14,8) (20,7 × 11,1) ER	B&W 7L80MCE Oil 2SA 7Cy. 800 × 2592 20 700bhp (15 226kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 682kW a.c. 14kn
7718735 Rdr Rt	**ASAKAWA MARU** ex Shinko Maru-88 ex Nichihisa Maru-82	**494** — 1 187	**1978** Sasaki Zosen K.K.—Kinoe (262) 60,36 4,001 56,01 9,52 4,27 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU28 Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8922230 *JK5017* 131751 Rt	**ASAKAWA MARU No. 3** **Asagami K.K.** Kurahashi, Japan Hiroshima Pref.	**497** — 1 203	**1990** Ura Kyodo Zosensho K.K.—Awaji (280) 64,73 (BB) 4,270 60,00 10,00 4,50 1 dk	**M Tanker** Chemical 8 Ta ER L.1 123	Hanshin 6LH28G Oil 4SA 6Cy. 280 × 460 reverse geared to sc. shaft 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Akashi

9020572 *JK5115* 132520 Df Esd Gc Rdr RTv	**ASAKAWA MARU No. 13** **Sankyo Unyu Y.K.** Kurahashi, Japan Hiroshima Pref.	**499** — 1 203			**1991** Ura Kyodo Zosensho K.K.—Awaji (285) 64,73 (BB) - 4,244 60,00 10,00 4,50 1 dk	**M Tanker** Chemical 8 Ta ER L.1 123		Hanshin Oil 4SA 6Cy. 280 × 460 736kW (1 001bhp) The Hanshin Diesel Works Ltd.
9048598	**ASAKAWA MARU No. 23** **Sankyo Unyu Y.K.** Japan	**499** — 1 200			**1992** Nakatani Shipyard Co. Ltd.—Nomi (547) 4,200 60,00 10,00 4,60 1 dk	**M Tanker** Chemical Mchy.aft		Hanshin Oil 4SA 6Cy. 280 × 460 736kW (1 001bhp) The Hanshin Diesel Works Ltd.
8515128 *JD2545* 125558 Gc Rdr Rt	**ASAKAZE** **Kita Nippon Kaiun K.K.** Hakodate, Japan Hokkaido Pref.	**1 134** — 964			**1986** Yamanishi Zosen K.K.—Ishinomaki (918) 88,68 15,04 3,801 80,00 15,00 4,80 2 dks	**TM RoRo Cargo/Ferry**		Daihatsu 2 Oil 4SA each 8Cy. 320 × 400 with clutche flexible couplings & sr reverse geared to shafts 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd.
8904226 *JJ3660* 129242 Rt	**ASAKAZE MARU** **Meigan Kaikyo Ferry K.K.** Akashi, Japan Hyogo Pref.	**1 295** — 461			**1989** Shin Kurushima Dockyard Co. Ltd.—Akitsu (2660) 65,00 2,952 59,00 14,00 4,30 2 dks	**TM RoRo Cargo/Ferry** Mchy.aft		Daihatsu 2 Oil 4SA each 6Cy. 280 × 360 with clutche geared to sc. shafts 1 472kW (2 001bhp) Daihatsu Diesel Mfg. Co. Ltd. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
8017566 *JD2489* 125541 Gc Rdr Rt	**ASAKAZE No. 3** ex Asaka Maru No. 10-86 **Kita Nippon Kaiun K.K.** Hakodate, Japan Hokkaido Pref.	**994** — 933			**1981** Hakodate Dock Co. Ltd.—Hakodate (708) 87,36 15,22 3,764 76,26 15,02 4,81 1 dk	**TM RoRo Cargo/Ferry**		Daihatsu 2 Oil 4SA each 8Cy. 320 × 380 6 000bhp (4 413kW) Daihatsu Diesel Mfg. Co. Ltd.
7368841 *JFZI* 129857 Df Esd Gc Rdr RTv SatNav AMVER	**ASAKE MARU** ex Pollenger-87 ex LNG Challenger-79 **Pacific Gas Carriers Co. Ltd.** Mitsui O.S.K. Lines Ltd. Tokyo Japan SatCom: 1200465/JFZI	*71 822* *21 546* 50 746 T/cm 66,0		NK NV	**1974** Moss Rosenberg Verft A/S—Stavanger (197) 249,54 40,09 10,640 237,01 40,01 23,02 1 dk rf 102 Bow/CM 128 Diam. 0,406	**S Liquefied Gas Tanker** LNG LPG Pressurised Ref Ice strengthened 5 Ta independent (9% Ni.stl) sph ER L.(gas) 88 052 10 Cargo pumps total 7 500T/hr		2 S Turb dr geared to sc. shaft 30 400shp (22 361kW) Genera Kuaerner Brug A/S Gen 2 × 1160kW 1 × 1100kW 1 × 64 440V 60Hz a.c. Fuel 6 250,0t (o.f.) 167,0t (d.o.)-153,0pd
8514746 *JJ3465* 129104 Rt	**ASAMA MARU** **K.K. Kyoshin Shokai** Toyohashi, Japan Aichi Pref.	**215** — —			**1985** Kanagawa Zosen—Kobe (281) 35,01 3,001 30,51 9,61 4,22 1 dk	**TM Tug**		Niigata 2 Oil 4SA each 6Cy. 280 × 320 sr geared shafts Niigata Eng. Co. Ltd.
8609046 *JG4663* 129716 Esd Gc Rdr RTv	**ASAMA MARU No. 2** **Nippon Kaiyosha Co. Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Japan Kanagawa Pref.	**162** — —			**1986** Sagami Zosen Tekko K.K.—Yokosuka (230) 30,82 8,82 2,701 27,74 8,81 3,61 1 dk	**TM Tug**		Niigata 2 Oil 4SA each 6Cy. 250 × 320 with clutch flexible couplings & dr geared to sc. sh Niigata Eng. Co. Ltd. Gen 2 × 76kW 225V 60Hz a.c. 2 Directional propellers Fuel 37,5t (d.o.)
9041851 *JJ3704* 132348 Gc Rdr RTv	**ASANAGI MARU** **Akashi Kaikyo Ferry K.K.** Akashi, Japan Hyogo Pref.	**1 347** — 400			**1991** Shin Kurushima Dockyard Co. Ltd.—Akitsu (2725) 65,02 - 2,950 59,00 14,00 4,30 1 dk	**TM RoRo Cargo/Ferry**	—dk P	Daihatsu 2 Oil 4SA each 6Cy. 280 × 360 increase sc. shafts 2 500kW (3 399bhp) Daihatsu Diesel Mfg. Co. Ltd. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7705984 Esd Gc Rdr Rt	**ASANAGI MARU** **Rio Grande Shipping Overseas Corp. S.A.**	**683** — 277			**1977** Mitsubishi Heavy Industries Ltd.—Kobe (1092) 3,052 50,02 12,01 4,02 2 dks	**TM RoRo Cargo/Ferry** Trailers 12 Mchy.aft	300dk P	Daihatsu 2 Oil 4SA each 6Cy. 280 × 340 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd.
5018387 *HOJV* 9375-79C Df Esd Gc Rdr Rt	**ASANO** ex Cape Palmas-78 ex Anna Brodin-69 **Bulk Cement Carriers S.A.** Panama Panama	**9 861** 5 869 17 029 T/cm 26,6	**✠100A1** **✠LMC**	SS 6/88 EL ft 2¼"SQ FN 4853	**1960**-3 Oresundsvarvet A/B—Landskrona (171) 157,26 20,05 9,132 148,27 19,92 12,81 P 30,5 F 15,6 1 dk rf 25 DK fwd conv Bulk Carrier 78	**M Cement Carrier** 3 Ho 24,6 42,6 42,9 ER		Gotaverken Oil 2SA 6Cy. 680 × 1500 5 700bhp (4 193kW) A/B Gotaverken AuxB 85lbf/in² (5,9bar) e(ex.g) 85lbf/in² (5,9bar) Fuel 967,5t (hvf)
9004683 *JL5932* 131501 Rt	**ASANO MARU** **Kanzaki Unyu K.K.** Anan, Japan Tokushima Pref.	**481** — 1 230			**1990** Shin Kurushima Dockyard Co. Ltd. —Hashihama, Imabari (2685) 65,23 (BB) 4,310 60,00 10,00 4,55 1 dk	**M Tanker** 8 Ta ER		Akasaka Oil 4SA 6Cy. 280 × 480 reverse geared t shaft 882kW (1 199bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8228270 Df Esd Gc Pfd Rdr RTm/h/v	**ASARI** ex Georgiy Kholostyakov-92 **Latvian Shipping Company (Latvijas Kugnieciba)**	*18 526* *8 894* 28 750 T/cm 39,0		RS	**1984** Kherson Shipyard—Kherson (1402) 178,98 (BB) 25,33 11,000 165,00 25,30 15,02 1 dk	**M Tanker** Ice strengthened DB DSS 14 Wing Ta ER L.(oil) 37 317 4 Cargo pumps total 2 800T/hr	HeCls. C	B&W 6DKPH Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Bryansk Eng. Works Gen 1 × 600kW 2 × 480kW 400V 50H Fuel 320,0t (d.o.) 1 750,0t (hvf)-37,5pd
7510092 *JG3522* 117751 Rdr Rt	**ASASHIO** **Daiei Senpaku K.K.** Tokyo Japan	**199** — —			**1975** Shimoda Dockyard Co. Ltd.—Shimoda (250) 28,81 9,30 2,591 27,51 8,59 3,79 1 dk	**TM Tug**		Niigata 2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.
8904238 *JJ3661* 129243 Rdr Rt	**ASASHIO MARU** **Meigan Kaikyo Ferry K.K.** Akashi, Japan Hyogo Pref.	**1 293** — 461			**1989** Shin Kurushima Dockyard Co. Ltd.—Akitsu (2661) 65,02 2,950 59,00 14,00 6,30 2 dks	**TM RoRo Cargo/Ferry**		Daihatsu 2 Oil 4SA each 6Cy. 280 × 360 with clutc geared to sc. shafts 1 472kW (2 001bhp) Daihatsu Diesel Mfg. Co. Ltd. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7832919 *UONG* M-12677 Df Esd Gc Rdr RTm/h/v	**ASBEST** **Dalryba** Petropavlovsk -Kamchatskiy Russia	**652** 216 495		RS	**1980** .... U.S.S.R. 55,01 9,52 4,341 - - 5,18 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.632 2 Ha (stl) (each 2,9 × 2,7) Der 4(3,25)		S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL)
7638387 *TFPU* 1509 RE-050 Df Esd Gc Pfd Rdr Rt	**ASBJORN** **Grandi H/f** Reykjavik Iceland	**442** 195 —		(NV)	**1978** Flekkefjord Slipp & Mask. A/S—Flekkefjord (126) 49,87 9,50 4,431 44,00 6,61 F - 2 dks rf 1702 BK 127	**M Fishing** Stern Trawler Ice strengthened	OSD	Wichmann Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) A/S Wichmann Rubb Gen 2 × 168kW 220V 50Hz a.c. Controllable pitch propeller

5341851 JWRT 14776 N-94-LN Df Esd Rdr Rt	**ASBJORN SELSBANE** ex Stortind-71 **Asbjorn Selsbane AS** Alf Hansen Harstad Norway	*389* *149* —	NV	**1957** Brodrene Lothe A/S—Haugesund (5) 38,87 7,60 4,979 34,50 7,57 1 dk rf 1257 BK 140	**M Fishing** Side Trawler 6 Ha (each 2,1 × 1,3) ER 2W Der 2(-)	Normo Oil 4SA 6Cy. 250 × 300 1 125bhp (828kW) NE 78 A/S Bergens M/V Bergen Gen 1 × 108kW 1 × 52kW 220V 50Hz a.c. Thw. thrust propeller Fuel (d.o.)-2,5pd 10kn
7383035 TFQN 1416 EA-259 Df Esd Pfd Rdr Rt	**ASBORG** ex Skardsvik-92 **Borg H/f** Akranes Iceland	**347** 151 406	(NV)	**1975** Batservice Verft A/S—Mandal (619) 43,57 8,31 37,62 8,21 6,07 2 dks rf 1148 BK 145	**M Fishing** Side Trawler Ice strengthened 3 Ta ER 3 Ha (each 2,0 × 2,5) ER	Wichmann 5AXA Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 2 × 104kW 1 × 24kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5026578 J8GW5 3714 Df Esd Gc RTv	**ASBURY VICTORY** Kingstown St. Vincent and the Grenadines	**7 641** 4 629 10 842	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (V764) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
8103133 ICYA 1742 Df Esd Gc Pfd Rdr RTv	**ASCENSION** ex Henry Lawson-88 ex Ochos Ascension-88 ex Mount Taygetos-85 **Augustea Imprese Marittime e di Salvataggi S.p.A.** Scinicariello Augustea Ship Management S.p.A. Napoli Italy SatCom: 1150514/ICYA	*35 191* *21 134* 60 470	RI (AB)	**1982** Hitachi Zosen—Innoshima Works, Innoshima (4697) 224,54 (BB) 12,401 215,02 32,21 17,81 P -F 15,6 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 262 7 Ha (stl) (each 16,0 × 13,1) ER	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 9 783kW (13 300bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 500kW a.c. 1 × 400kW a.c. 14,75kn
7634771 S7IE 119932 Rt	**ASCENSION** ex Far East No.1-76 ex Hakuyo Maru No.7-76 **Government of The Republic of Seychelles (Ministry of Port & Marine Services)** Port Victoria Seychelles	**178** 43 —	(BV)	**1970** Onoda Zosen—Onoda 27,31 8,31 3,041 24,52 8,30 3,61 1 dk	**TM Tug**	Otsuka 2 Oil 4SA each 6Cy. 300 × 460 K.K. Otsuka Tekkosho Japan Gen 1 × 440kW 220V 60Hz a.c. 2 Controllable pitch propellers 11,75kn
8013273 385889 Esd Rdr Rt	**ASCENSION** **Marta Fishing Co. Pty. Ltd.** *Cairns, Queensland* Australia	**112** 92 —		**1980** "K" Shipyard Construction Co.—Fremantle, W.A. (57) 22,51 6,13 2,794 21,26 6,08 2,16 1 dk	**M Fishing** Mchy.aft	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 364bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7128796 Y5KC f Esd Gc fd Rdr Tm/h/v	**ASCHBERG** ex Bore IX-77 **Deutsche Seereederei Rostock GmbH** Rostock Germany	T.Mk **3 162** 1 099 4 700	DSRK GL ✠Classed LR until 27/5/77	**1972**-4 Rauma-Repola Oy—Rauma/Raumo (200) 113,46 19,23 6,249 105,00 19,21 12,60 2 dks rf 279 12bth D	**M RoRo Cargo** Stern door/ramp Ice strengthened Stern door/ramp L 12,50 W 8,22 SWL 100 Lane Length 1002 Cargo Width 3,40 Clear height 5,30 Cars 560 1 Ho 54,0 ER B.11 141 TEU 234 C.234/20'	MaK 6M551AK 2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 4 414kW (6 001bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 296kW 2 × 260kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (hvf)-24,5pd 16kn
921978 WXS 206 Esd Gc d Rdr Rt	**ASCONA** **Ascona Shipping Corp.** Neda Maritime Agency Co. Ltd. Piraeus Greece	**30 058** 23 166 64 942 T/cm 64,0	**✠100A1** SS 8/91 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ot 660,0/78,0U3(a) FN 10756	**1981**-9 Hitachi Zosen—Maizuru Works, Maizuru (4662) 224,52 (BB) 32,26 12,901 215,02 32,21 16,70 F 17,7 1 dk rf 51	**M Bulk Carrier** 7 Ho 25,9 23,2 23,2 23,2 23,2 23,2 24,8 ER G.74 695 7 Ha (stl) (each 16,0 × 13,1) ER	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (ex.g) & htr 12kgf/cm² (11,8bar) rcv 8,2kgf/cm² (8,1bar) AuxB (o.f.) 8,2kgf/cm² (8,1bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 180,0t (d.o.) 2 771,0t (hvf) 13kn
508731 ZXC 0105 Esd Gc d Rdr Rt	**ASCOT** ex Argyrios S-92 ex Danaos-82 ex Vias D-82 ex Kiho Maru-80 **Ascot Investments Ltd.** Mombasa Kenya	**487** 262 854	(BV)	**1964** Tosa Zosen Tekkosho—Kochi (192) 54,01 8,82 4,319 49,08 8,79 4,50 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 207	Fuji Oil 4SA 6Cy. 300 × 430 750bhp (552kW) Fuji Diesel Co. Ltd. Tateyama Gen 1 × 7,5kW 105V d.c. Fuel 46,5t-2,5pd 10kn
22511 CC7 397-89B Esd Gc d Rdr h/v Nav	**ASEAN CARRIER** ex Asean Leader-92 ex Aetna Pioneer-90 ex Hae Gum Gang-89 ex Force-86 ex Courageous-86 ex Van Union-81 **Golden Shipping Ltd. S.A.** Panama Panama	*9 997* *6 403* 16 873	BV NK (NV)	**1969** Onomichi Zosen K.K.—Onomichi (209) 154,50 22,26 9,018 142,50 22,20 12,10 1 dk rf nil HeCls. B	**M Bulk Carrier** 4 Ho each 26,5 ER G.22 318 B.21 771 7 Ha (stl) (15,0 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,0) ER 4W Der 4(22)	B&W 7-62VT2BF-140 Oil 2SA 7Cy. 620 × 1400 6 179kW (8 400bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 300kW 440V 60Hz a.c. Fuel 135,0t (d.o.) 1 158,0t (hvf)-31,5pd 14,6kn
15057 HQ8 333713 Esd Gc Rdr Rt	**ASEAN ENERGY** ex Tomas Amigo-90 ex Princess Ruby-86 **Naviera Asean Jaya S. de R.L.** San Lorenzo Honduras	**2 491** 1 723 5 104	NK	**1982** Tokushima Zosen Sangyo K.K. —Komatsushima (1496) 96,04 16,24 5,968 89,50 16,20 7,20 P 18,5 F 8,2 1 dk **STRANDED AFTER FIRE 3/90 — BROKEN UP**	**M General Cargo** 2 Ho ER G.6 067 B.5 408 2 Ha (stl) (20,3 32,2 × 8,4) ER Der 3(15)	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 2 427kW (3 300bhp) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 132kW a.c. 12,4kn
08058 YQ2 79 Esd Gc Rdr Rt	**ASEAN ENTERPRISE** ex Nikos N.-89 ex Dona Juana-79 ex Retladawn-78 ex Overseas Navigator-75 ex Hiko Maru-73 **Asean Enterprise Shipping Ltd.** Valletta Malta	**10 363** 6 455 18 875 T/cm 30,0	NK	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (818) 155,05 (BB) 22,84 9,189 146,01 22,80 12,50 P 26,9 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.22 767 B.21 713 4 Ha (stl) (16,6 18,9 18,9 18,9 × 10,9) ER Der 1(20) 4(15)	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 6 914kW (9 400bhp) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 337,0t 15,6kn
25340 FN 4328 Esd Gc Rdr Rt	**ASEAN EXPRESS** ex Sea Crown-87 ex Seicho Maru-80 **Pertama Maritime Pte. Ltd.** Singapore Singapore	**9 563** 7 035 17 665 T/cm 27,4	NK	**1977** Imabari Zosen—Imabari (350) 146,49 22,92 9,054 136,00 22,86 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.22 628 B.21 708 4 Ha (stl) (15,2 18,3 18,3 18,3 × 11,2) ER Der 4(22)	Mitsubishi 6UEC52/105E Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Kobe 14kn
29519 MU5 407-87 Esd Gc Rdr m/h/v	**ASEAN GLORY** ex Seikyu Maru-87 **Lucky Shipping Ltd. S.A.** Panama Panama	**11 341** 8 539 21 310 T/cm 32,3	NK	**1981** Shin Yamamoto Zosensho—Kochi (256) 152,69 (BB) 9,708 142,02 24,01 13,21 P 23,8 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.28 331 B.27 093 4 Ha (stl) (17,5 19,9 19,9 19,9 × 12,6) ER Cr 3(25) Der 1(25)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 400kW 1 × 240kW 445V 60Hz a.c. Fuel 164,0t (d.o.) 1 103,0t (hvf)-23,0pd 13,5kn

6916287 *9HYP2* 2278 Df Esd Gc Pfd Rdr Rt	**ASEAN HONOUR** ex Doo Yang Guide-89 ex Han Kil-86 ex Shinko Maru-81 **Honour Shipping Ltd.** Valletta Malta	**10 479** 7 143 16 689	NK (KR)	**1969** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1137) 148,42 22,53 8,967 138,03 22,51 11,89 P 26,6 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.21 798 B.21 335 7 Ha (stl) (13,7 × 11,5) (19,3 19,3 19,3 19,3 19,3 19,3 × 8,0) ER Der 4(22)	Sulzer Oil 2SA 6Cy. 680 × 1250 5 884kW (7 999bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 300kW 450V 60Hz a.c. Fuel 158,0t (d.o.) 1 050,0t (hvf)-28,0pd
7381362 *S6AS* 385160 Df Esd Gc Pfd Rdr RTv	**ASEAN JADE** ex Mango Queen-92 **Jade Shipping Pte. Ltd.** Singapore Singapore	*4 872* *3 025* 7 825	BV	**1975** Yamanishi Zosen K.K.—Ishinomaki (771) 115,70 17,45 6,986 106,99 17,40 8,69 1 dk	**M General Cargo** 2 Ho ER G.10 654 B.10 319 2 Ha (stl) (each 31,0 × 8,0) ER	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K.
7335466 *9V3260* 383429 Rdr Rt	**ASEAN JAYA** ex Kyokuyo Maru-79 ex Asozan Maru **Santos Shipping Pte. Ltd.** Singapore Singapore	**498** 297 1 332	NK	**1969** Higaki Zosen K.K.—Imabari (92) 54,31 9,40 3,966 49,51 4,09 P 10,4 F 6,1 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 269	Hanshin Oil 4SA 6Cy. 320 × 510 1 200bhp (883kW) Hanshin Nainenki Kogyo Gen 2 × 20kW Fuel 37,5t-3,5pd
7718400 Df Esd Gc Pfd Rdr RTv	**ASEAN MARU** ex Geinan Maru-92 ex Shuko Maru-83 **Pacific Asian Tankers International S.A.**	*498* *310* 1 164		**1977** Kyoei Zosen K.K.—Mihara (77) 61,42 4,285 56,01 9,81 4,45 1 dk	**M Tanker** Chemical Mchy.aft	Akasaka Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diese Ltd.)
6916237 *9HDE3* 2491 Df Esd Gc Rdr RTv	**ASEAN PIONEER** ex Markos N-90 ex United Brightness-81 ex Asia Brightness-80 **Asean Pioneer Shipping Ltd.** Valletta Malta	**10 707** 6 216 19 440 T/cm 28,7	AB	**1969** Maizuru Jukogyo K.K.—Maizuru (132) 156,17 22,66 9,535 146,01 22,61 12,86 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho each 26,9 ER G.24 243 B.23 822 4 Ha (stl) (17,1 17,1 × 10,4) (17,9 17,9 × 12,1) ER 4W Der 4(15)	B&W Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Maizuru Jukogyo Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 623,5t (hvf)
7419717 *9VXT* 385141 Df Esd Gc Pfd Rdr Rt	**ASEAN POWER** ex Xin Hu-92 ex Sanyo Maru-75 **Power Line Pte. Ltd.** Singapore Singapore	**6 757** 4 182 11 518	NK (ZC)	**1975** Mie Shipyard Co. Ltd.—Yokkaichi (150) 130,50 18,52 8,600 120,00 18,50 10,70 P 31,1 F 14,1 1 dk RW	**M Tanker** Mchy.aft L.(oil) 12 841	Mitsubishi Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Gen 2 × 360kW 445V 60Hz a.c. Fuel 1 329,0t-27,5pd
7607900 *9HCG3* 2438 Df Esd Gc Pfd Rdr Rt	**ASEAN PREMIER** ex Keystone Ace-90 ex Eastern Fuji-80 **Asean Premier Shipping Ltd.** Valletta Malta	**9 127** 6 483 16 657	NK	**1976** Kochi Jyuko K.K.—Kochi (950) 141,99 21,85 9,094 133,74 21,80 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,4 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 3(25) 1(20)	Mitsubishi Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Gen 2 × 316kW 445V a.c. Fuel 212,5t (d.o.) 1 065,0t (hvf)-28,5pd
7383281 *9VJR* 384770 Df Esd Gc Pfd Rdr RTv	**ASEAN PROMOTER** ex Livi-90 ex Livingstone-89 ex Ida Helene-88 ex Ardmore-83 **Million Maritime Pte. Ltd.** Singapore Singapore	**18 817** 12 017 31 600 T/cm 38,2	**✠100A1** SS 5/91 oil tanker (cc) **✠LMC** **UMS** EL It 2½"U3 FN 6551	**1975**-10 A/S Horten Verft—Horten (185) 168,76 (BB) 25,94 11,158 161,50 25,90 14,66 P 33,9 F 17,1 1 dk rf 76 Bow/CM 80 Diam. 0,310 MH 1,5	**M Tanker** IGS Stern disch. 26 Ta ER L.(oil) 40 883 4 Cargo pumps total 3 000T/hr	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft 2 WTAuxB (o.f.) 14kgf/cm² (13,8bar) AuxB (ex.g) 14kgf/cm² (13,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 2 316,5t (hvf)
7371147 *C6HW6* 715552 Df Esd Gc Pfd Rdr Rt	**ASEAN PROSPERITY** ex Pacific Dawn-92 ex Bos Pacific-91 ex Fuji-89 ex Fujiyasu-87 ex Fujiyasu Maru-80 Nassau Bahamas	**8 467** 4 989 14 504 T/cm 22,5	BV (NK) (NV)	**1975** K.K. Taihei Kogyo—Akitsu (310) 134,58 20,43 9,221 125,00 20,40 11,76 P 29,3 F 13,2 1 dk Bow/CM 70 Diam. 0,310 MH 1,5	**M Tanker** DB Mchy.aft L.(oil) 17 628 6 Cargo pumps total 3 400T/hr	Mitsubishi Oil 2SA 8Cy. 520 × 1050 5 296kW (7 200bhp) Akasaka Tekkosho K.K., (Akasaka Diese Ltd.) Gen 2 × 260kW 445V a.c. Fuel 1 069,0t-24,5pd
7371862 *9VYS* 385445 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**ASEAN PROVIDENCE** ex Esso Providence-92 ex Esso Hafnia-85 **Golden Spring Line Pte. Ltd.** Singapore Singapore	*12 536* *7 309* 22 710 T/cm 32,1	AB	**1974** Hitachi Zosen—Mukaishima (4369) 161,20 (BB) 23,55 9,810 152,00 23,53 12,76 P 32,7 F 16,2 1 dk rf 102 Bow/CM 82 Diam. 0,406 MH 1,2	**M Tanker** IGS SBT 13 Ta ER L.(oil) 25 822 HeCls. BC 2 Cargo pumps total 2 600T/hr	B&W Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Hitachi Zosen Maizuru Wo Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 170,5t (d.o.) 1 787,0t (hvf)-34,5pd
7509885 *9HYY2* 2296 Df Esd Gc Pfd Rdr RTm/h/v	**ASEAN SUCCESS** ex Asean Friendship-89 ex Hiap Ann-88 ex Ocean Hero-86 ex Seishin-80 **Success Shipping Ltd.** Valletta Malta	**13 523** 9 251 26 916 T/cm 33,5	NK	**1975** Koyo Dockyard Co. Ltd.—Mihara (712) 177,20 22,81 10,592 164,90 22,79 14,61 P 29,3 F 13,5 1 dk	**M Bulk Carrier** 4 Ho ER G.31 588 B.30 374 HeCls. B 4 Ha (stl) (15,3 27,2 27,2 15,2 × 9,1) ER Der 6(15)	Pielstick Vee Oil 4SA 18Cy. 400 × 460 11 700bhp (8 606kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 260,0t (d.o.) 1 396,5t (hvf)-38,0pd
7378432 *S6DC* 383603 Df Esd Gc Pfd Rdr Rt	**ASEAN TRADER** ex Norris-87 ex Bela Mondo-86 **Samta Star Trading Pte. Ltd.** Singapore Singapore	**9 654** 6 421 16 877 T/cm 26,3	NK	**1974** K.K. Usuki Tekkosho—Saiki (1182) 146,95 22,05 8,900 138,00 22,00 11,92 P 25,0 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.21 467 B.20 498 4 Ha (stl) (16,0 19,2 21,1 19,2 × 11,2) ER Der 4(22)	Pielstick Vee Oil 4SA 14Cy. 400 × 460 6 300bhp (4 634kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 1 142,0t-30,5pd
8921482 *DVWT* 232073 Df Esd Gc Pfd Rdr RTv	**ASEAN TRADER** **St. Vincent Shipping Inc.** Nisshin Shipping Co. Ltd. (Nisshin Kaiun K.K.) Manila Philippines SatCom: 1700660/DVWT	*5 552* *2 350* 7 045	NK	**1990** Shin Kurushima Dockyard Co. Ltd. —Hashihama, Imabari (2675) 98,17 (BB) 7,410 89,95 18,80 12,90 1 dk	**M General Cargo** 2 Ho ER G.13 647 B.12 484 2 Ha (stl) (each 20,3 × 12,7) ER Der 2(30) 2(25)	Hanshin Oil 4SA 6Cy. 400 × 800 2 424kW (3 295bhp) The Hanshin Diesel Works Ltd.
8126056 *3ENI5* 17206-87 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ASEAN VICTORY** ex Seitaku Maru-87 **Raebin Mas Shipping Ltd. S.A.** Panama Panama	**11 519** 8 692 21 288 T/cm 31,0	NK	**1982** Shin Yamamoto Zosensho—Kochi (262) 152,61 (BB) 24,03 9,708 142,02 24,01 13,21 P 23,8 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.28 331 B.27 093 HeCls. B 4 Ha (stl) (17,6 20,0 20,0 20,0 × 12,7) ER Cr 3(25) Der 1(25)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 sr geare shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 360kW 1 × 240kW 450V 6 Fuel 151,0t (d.o.) 971,5t (hvf)-22,0pd
7626475 *3FKQ2* 12239-PEXT2 Df Esd Gc Pfd Rdr Rt	**ASEANIX** ex Starlet-89 ex Kao Ho-84 **Melanesia Lines S.A.** Panama Panama	**3 797** 2 456 6 322	NK	**1978** China SB. Corp.—Kaohsiung (11) 108,51 16,31 6,601 100,01 16,21 8,11 P 22,3 F 13,2 1 dk rf 102	**M General Cargo** 2 Ho 35,5 35,3 ER G.8 496 B.7 996 2 Ha (stl) (12,1 27,2 × 8,3) ER 4W Der 2(20) 2(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) Kobe Hatsudoki K.K. Gen 2 × 160kW 450V 60Hz a.c. Fuel 557,0t (hvf)
8115083 *JM5022* 124817 Rdr Rt	**ASEI MARU** ex Eiwa Maru No. 18-85 **Asei Kaiun K.K.** Tokyo Japan	**699** — 1 797		**1981** Ube Dockyard Co. Ltd.—Ube (166) 70,62 11,03 4,622 65,00 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) Hanshin Nainenki Kogyo

7947142 TC3713 2792 RTv	**ASFALT 1** **T.C. Bayindirlik Bakanligi Karayollari Genel Mudurlugu - Makine Ikmal Mudurlugu** Istanbul Turkey	**315** 144 350	TL	**1955** Denizcilik Bankasi T.A.O.—Haskoy, Istanbul 38,66 3,050 6,71 1 dk	**S Tanker** Asphalt	T 3Cy. 274 419 & 701 x 400 .... 9kn
5026645 TC3336 3175 Rdr RTv	**ASFALT-II** Launched as Kemal Zeytinoglu **Bayindirlik ve Iskan Bakanligi** Istanbul Turkey	*1 396* *732* 1 970	TL ✠Classed LR until 7/1/83	**1961**-7 Denizcilik Bankasi T.A.O.—Halic, Istanbul (127) 77,91 12,55 4,712 71,15 12,50 5,21 P 23,5 F 10,7 1 dk rf 102	**S Tanker** Asphalt Mchy.aft	T 3Cy. 432 686 & 1067 x 610 1 250ihp (919kW) R. & W. Hawthorn, Leslie & Co. Ltd. Newcastle Fuel (o.f.) 11kn
7105419 TC3427 4224 Rdr Rt	**ASFALT-III** **Bayindirlik ve Iskan Bakanligi** Istanbul Turkey	**886** 443 1 219	TL	**1973** Denizcilik Bankasi T.A.O., Alaybey Tersanesi —Izmir (6) 62,20 10,04 4,170 61,40 10,00 4,25 1 dk	**TM Tanker** Asphalt 6 Ta ER Asphalt 1 400	MWM 2 Oil 4SA each 6Cy. 250 × 350 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 60kW 220V 60Hz a.c. Fuel (d.o.)-4,0pd 11kn
7105421 TC3386 4250 Rdr Rt	**ASFALT-IV** **Bayindirlik ve Iskan Bakanligi** Istanbul Turkey	**886** 443 1 219	TL	**1974** Denizcilik Bankasi T.A.O., Alaybey Tersanesi —Izmir (7) 62,21 10,04 4,147 61,40 10,01 4,25 1 dk	**TM Tanker** Asphalt 6 Ta ER Asphalt 1 400	MWM 2 Oil 4SA each 6Cy. 250 × 350 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 60kW 220V 60Hz a.c. Fuel (d.o.)-4,0pd 11kn
6912114 IOEN 403 Df Esd Gc Rdr RTm/v	**ASFALTIERA** ex Tarjo-72 ex Pellworm-72 **Esercizio Cisterne S.p.A.** Cagliari Italy	**1 569** 724 2 901 T/cm 8,9	RI (GL)	**1969** Werft Nobiskrug G.m.b.H.—Rendsburg (655) 86,31 12,43 5,030 80,24 12,40 6,00 P 20,5 F 10,4 1 dk Bow/CM 45 Diam. 0,254	**M Tanker** Oil Bitumen CBT Ice strengthened 10 Ta ER Asphalt 2 881 HeCls. C 2 Cargo pumps total 600T/hr	MaK 6ZU451AK Oil 2SA 6Cy. 320 × 450 1 550bhp (1 140kW) Atlas-MaK Maschinenbau Kiel Fuel 169,5t (d.o.)-5,0pd 12kn
7638399 LELY 20771 Df Esd Gc Pfd Rdr Rt	**ASGEIR** **Flekkefjord Slipp og Maskinfabrikk** Flekkefjord Norway	**442** 195 —	(NV)	**1977** Flekkefjord Slipp & Mask. A/S—Flekkefjord (125) 49,87 9,56 4,431 47,05 9,50 5,16 2 dks rf 1702 BK 127	**M Fishing** Stern Trawler OSD	Wichmann 7AXA Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) A/S Wichmann Rubbestadneset Gen 2 × 168kW 220V 50Hz a.c. Controllable pitch propeller
8602880 TFBM 2127 OF-021 Rdr Rt	**ASGEIR FRIMANNS** ex Gasholmur-90 Launched as Qulleq **Valeik H/f** Olafsfjordur Iceland	*436* *130* —	NV	**1986** Herfjord Slipp & Verksted A/S—Revsnes (49) 32,62 (BB) 29,32 8,01 3,92 2 dks rf 1097 BK 297	**M Fishing** Side-fishing Long-line Ice strengthened In.335	Callesen Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 144kW 380V 50Hz a.c. 10kn
5090189 GNIL 337289 Df	**ASH LAKE** ex Dina-69 ex Mitropa-40 **Carisbrooke Shipping PLC** Cowes United Kingdom	**201** 92 304	✱Classed BC until 21/6/89	**1939**-7 J. Vos & Zoon—Groningen (87) 38,51 6,63 2,560 33,99 6,58 2,77 P 9,8 F 4,9 1 dk R	**M General Cargo** 1 Ho 19,5 ER G.360 B.340 2 Ha (4,8 9,3 × 3,8) ER	De Industrie Oil 4SA 3Cy. 280 × 400 150bhp (110kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 7,0t 9kn
7406069 ATNW 1665 Esd Rdr Rt	**ASHA RANI** **Union Carbide India Ltd.** Bombay India	**185** 90 —	(AB)	**1976** Mazagon Dock Ltd.—Bombay (354) 27,36 8,06 2,901 25,91 7,92 3,66 F 12,5 1 dk	**M Fishing** Side Trawler	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 88kW 10kn
5026683 RTm	**ASHBROOKE** ex Gigas-84 ex Ashbrooke-84	**117** 0 —	✠Classed LR until 21/11/86	**1955**-7 P. K. Harris & Sons Ltd.—Appledore (57) 28,45 7,70 2,536 25,61 7,09 3,20 rf 610	**M Tug**	General Motors Oil 2SA 12Cy. 216 × 254 sr geared to sc. shaft E made44 fitted55 General Motors Corp. La Grange, Illinois Gen 2 × 28kW 110V d.c. Fuel 34,5t (d.o.) 11,25kn
615153 C6IP4 80688 Esd Gc fd Rdr Rt MVER	**ASHBURY** ex Marilyn O-90 **Ashbury Street Ltd. Partnership** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Nassau Bahamas	**16 008** 10 545 26 799 T/cm 35,2	AB	**1977** Namura SB. Co. Ltd.—Imari (825) 177,04 (BB) 22,97 10,408 167,01 22,92 14,51 P 29,3 F 13,2 1 dk rf 5	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.37 293 B.32 564 HeCls. B 5 Ha (stl) ER Cr 5(15)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 10 400bhp (7 650kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 520kW Fuel 154,0t (d.o.) 2 037,0t (hvf)-35,0pd 15kn
432393 G3503 17714 dr	**ASHIGARA MARU** **K.K. Nissan Marine Service** Tokyo Japan	**197** — —		**1975** Kanagawa Zosen—Kobe (150) 8,21 2,286 29,49 8,18 3,38 1 dk RW	**TM Tug** Fire-fighting	Niigata 2 Oil SA Niigata Eng. Co. Ltd. Niigata
717200 XOG 79883 Esd Gc d Rdr Rt	**ASHINGTON** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**4 334** 2 228 6 570	✠**100A1** SS 5/89 Ice Class 3 (cc) ✠**LMC** **UMS** EL V 495,0/48,0U2 FN 2441	**1979**-4 Clelands SB. Co. Ltd.—Wallsend (341) 103,61 16,08 7,033 97,52 16,01 9,02 P 19,2 F 8,6 1 dk rf nil conv Bulk Carrier 86 conv Wind-Assisted Bulk Carrier 88	**M Bulk Carrier** 3 Ho 21,9 23,0 23,0 ER G.7 787 B.7 723 3 Ha (stl) (each 18,9 × 12,5) ER	Mirrlees KMR-8 Oil 4SA 8Cy. 381 × 457 reduction geared to sc. shaft 4 800bhp (3 531kW) Mirrlees Blackstone (Stockport) Ltd. Stockport TOH (o.f.) 5kgf/cm^2 (4,9bar) TOH (ex.g) 5kgf/cm^2 (4,9bar) Gen 3 × 250kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
408325 4370 26794	**ASHINOKO MARU** **Izuhakone Tetsudo K.K.** Hakone, Kanagawa Pref. Japan	**218** — 47		**1984** Yokohama Yacht Co. Ltd.—Yokohama (830) 25,25 2,201 23,02 11,61 3,13 1 dk	**TM Ferry** Twin Hull 700dk P	Nissan 2 Oil 4SA each 6Cy. 125 × 140 with clutches, flexible couplings & sr geared to sc. shafts 494bhp (363kW) Nissan Diesel Motor Co. Ltd. Ageo Thw. thrust propeller fwd
56848 VL 0867 Esd Gc d Rdr RTv	**ASHITAKA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**132** — —		**1967** K.K. Usuki Tekkosho—Usuki 33,80 6,22 1,850 30,50 6,20 2,99 1 dk	**M Patrol Ship**	Fuji Oil 900bhp (662kW) Fuji Diesel Co. Ltd. Japan 13kn
20044 JN 8414 1-1020	**ASHITAKA MARU No. 2** **Ashitakamaru Gyogyo Seisan Kumiai** Yaizu, Shizuoka Pref. Japan	**349** — —		**1986** Kanasashi Co. Ltd.—Shimizu (3092) 50,81 (BB) 8,64 3,301 44,61 8,60 3,66 1 dk	**M Fishing** Side-fishing Long-line In.445	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
94715	**ASHITAKA MARU No. 5** ex Kosho Maru No. 8-64 **Koadinited Shipping Corp.**	**252** 143 —		**1958** Miho Zosensho K.K.—Shimizu (238) 41,51 7,07 36,50 7,01 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka MK6S Oil 4SA 6Cy. 300 × 420 405kW (551bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10kn

7823566 *JJ3154* 118909 Rdr Rt	**ASHIYA** **Nishi Nippon Eisen K.K. (Nishi Nippon Tug Service Co. Ltd.)** Tomakomai, Hokkaido Pref. Japan	**277** — —		**1979** Kanagawa Zosen—Kobe (196) 3,001 33,51 9,01 4,02 1 dk RW	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd.
9004994 *JJ3677* 129261 Rt	**ASHIYA MARU** **Nishi Nippon Eisen K.K. (Nishi Nippon Tug Service Co. Ltd.)** Kobe, Hyogo Pref. Japan	**234** — —		**1990** Kanagawa Zosen—Kobe (345) 43,00 38,80 8,80 3,80 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 280 × 370 Niigata Eng. Co. Ltd.
7046546 *JIPN* 105730 Rdr Rt	**ASHIZAKI** **Aki Marine K.K.** Hiroshima, Hiroshima Pref. Japan	**152** — —		**1970** Sanyo Zosen K.K.—Mukaishima (575) 26,47 7,45 2,401 23,53 7,40 3,18 1 dk	**TM Tug**	Hanshin 2 Oil 4SA each 6Cy. 240 × 400 Hanshin Nainenki Kogyo
7900869 *JCFY* 123519 Df Esd Gc Pfd Rdr RTv	**ASHIZURI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**961** — —		**1979** Sanoyasu Dockyard Co. Ltd.—Mizushima (1032) 77,81 9,62 3,520 70,20 9,60 5,30 2 dks	**TM Patrol Ship**	Fuji 2 Oil 4SA each 8Cy. 400 × 580 7 000bhp (5 149kW) Fuji Diesel Co. Ltd.
7636810 *UIGU* M-34925 Df Esd Gc Pfd Rdr Rt	**ASHKHABAD** **Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk Russia	**15 591** 7 905 23 900	RS	**1978** Brodogradiliste "Split"—Split (284) 183,01 23,45 10,002 174,63 23,41 13,49 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 29 157	B&W Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works
9057185 *3EKX9* 20321-92 Df Esd Gc Pfd Rdr RTv	**ASHKHABAD** **Valdosta Maritime Corp.** Lion Marine Corp. Panama Panama	*2 598* *1 122* 2 850		**1992** Severnav S.A.—Turnu-Severin (003) 86,04 (BB) 5,300 79,84 14,50 6,70 1 dk	**M General Cargo** 2 Ho ER G.4 122 B.4 038 TEU 96 C. 96/20' 2 Ha (stl) ER	B&W Oil 2SA 4Cy. 350 × 1050 1 802kW (2 450bhp) Hudong Shipyard
8030439 Esd Gc Rdr Rt	**ASHKIDA** **Government of Libya** Misurata Libya	**249** 87 —	✠LR class withdrawn 4/91	**1984**-2 Sedef Gemi Endustrisi A.S.—Gebze (42) 33,00 9,83 4,831 (aft) 31,40 9,30 3,87 1 dk rf -	**TM Tug** Tractor	Deutz 2 Oil 4SA each 6Cy. 240 × 280 with flexib couplings & sr geared to sc. shafts Kloeckner Humboldt Deutz Gen 3 × 92kW 380V 50Hz a.c. 2 Directional propellers Fuel 62,0t (d.o.)
5425827 *GMHG* 305277 A 841 Df Esd Rt	**ASHLEA** ex Welsh Princess-67 **Jaderow Ltd.** Cmaine (Shipping) Ltd. Aberdeen United Kingdom	**308** 97 —	BV ✠Classed LR until 29/9/82	**1963**-7 Atlantic SB. Co. Ltd.—Newport, Mon. (90) *36,86* 8,18 36,02 8,08 4,42 rf 787 BK 152	**M Fishing** Side Trawler	National Gas Oil 4SA 6Cy. 381 × 508 875bhp (644kW) Mirrlees National Ltd.
7027710 *SWWS* 8047 Df Esd Gc Pfd Rdr RTv	**ASHLEY** ex Seafox-81 **Armadores Ashley S.A.** Byzantine Maritime Corp. Piraeus Greece	**13 363** 8 265 21 939 T/cm 31,7	AB	**1970** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (915) 163,51 (BB) 22,86 9,630 154,54 22,81 13,49 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 19,0 17,8 17,8 18,6 18,6 ER G.28 337 HeCls. ptB 6 Ha (stl) (10,4 × 8,9) (11,0 10,1 10,1 11,3 11,1 × 10,5) ER 12W Cr 2(30) 12(10)	Sulzer Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sumitomo SB. & Mchy. Co. Ltd. Gen 2 × 400kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 1 322,0t (hvf)-32,0pd
7937458 *WRA6253* 597113	**ASHLEY JAUNELLE** ex Miss Anita Lynn **J & J Shrimp Co. Inc.** Jacksonville, Fl United States of America	**129** 87 —		**1978** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,74 1dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co.
6026795 *WBAE* 292191 Df Esd Gc Pfd Rdr RTh/v AMVER	**ASHLEY LYKES** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America SatCom: 1505615/WBAE	T.Mk **8 762** 5 046 — **11 891** 7 780 14 515	AB	**1963** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4591) **1973** (Additional cargo section) Todd Shipyards Corp.—Galveston, Tx 180,60 21,09 —/9,173 172,98 21,04 12,68 F 30,2 2 dks RW rf nil len 73	**S General Cargo** 6cbn 12bth P Fixed-guides in 1 ho 5 Ho ER 10 TwD G.23 905 B.22 542 L.1 221 TEU 204 C.Ho 60/20'(40') C.Dk 144/20'(40') 8 Ha (stl) (9,6 × 5,4) (12,1 12,9 × 7,6) (12,4p,c,s × 4,8) (10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(66) 4(35) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 833,5t (o.f.)-53,0pd
5051937 *ODFZ* B4078 Df Esd Rdr Rt	**ASHRAF 2** ex Rafig-81 ex Brigitte Graebe-75 **Noha Kamel Chouhaibar** Hanna Najib Tabet Beirut Lebanon	**492** 280 850	(GL) (HR)	**1959** Buesumer Schiffswerft W. u. E. Sielaff —Buesum (195) 59,34 8,82 3,080 56,80 8,79 3,61 P 10,4 B 12,2 F 6,1 1 dk RW len 60	**M General Cargo** Ice strengthened 1 Ho 31,7 ER G.1 034 B.949 2 Ha (12,4 18,4 × 5,0) ER 2W Der 2(2)	MaK Oil 4SA 4Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Fuel 42,5t
8308537	**ASHTART** **La Societe d'assistanse et de Ravitaillement Offshore Tunisie (SAROST)** Tunis Tunisia	**798** 213 943	BV	**1984** Falkenbergs Varv AB—Falkenberg (184) 48,80 12,22 4,571 44,81 11,97 4,55 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Sulzer 2 Oil 4SA each 10Cy. 250 × 300 with cl flexible couplings & sr geared to sc. s Sulzer Bros. Ltd. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7821867 *JJNK* 121031 Df Esd Gc Pfd Rdr Rt	**ASHU MARU** **Tokushima Prefecture** Tokushima, Tokushima Pref. Japan	**497** 159 —		**1979** Mitsubishi Heavy Industries Ltd. —Shimonoseki (808) 52,20 8,62 3,501 45,22 8,60 3,92 1 dk	**M Fishing** Training Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 480 geared to sc. s 1 300bhp (956kW) The Hanshin Diesel Works Ltd.
9038426 *JIJY* 132146 Esd Gc Rdr RTv	**ASHU MARU** **Tokushima Prefecture** Tokushima, Tokushima Pref. Japan	**459** — 472		**1992** Miho Zosensho K.K.—Shimizu (1414) 56,72 (BB) 9,02 3,680 49,30 9,00 3,90 1 dk	**M Fishing** Training Stern Trawler Ref In.214	Yanmar Oil 4SA 6Cy. 290 × 520 with flexible co sr geared to sc. shaft 1 177kW (1 600bhp) Matsue Diesel K.K.
6801377 *JL2681* 102836	**ASHU MARU** **Noboru Yamamoto** Kudamatsu, Yamaguchi Pref. Japan	**199** — 390		**1967** Takehara Zosen—Takehara (331) 36,00 7,01 2,896 32,97 6,99 3,48 1 dk	**M General Cargo** Mchy.aft 3 Ha (15,0 × 4,5) (0,9 1,9 × 0,9)	Niigata Oil 4SA 6Cy. 180 × 240 350bhp (257kW) Niigata Eng. Co. Ltd.
7644996 *UWHL*	**ASHUG ALEKSER** **Caspian Shipping Co.** Baku Azerbaijan	**3 587** 1 740 4 150	RS	**1977** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,02 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works

8205072 EQIS Esd Rdr Rt	**ASHURA** **Government of The Islamic Republic of Iran (Ports & Shipping Organization)** Bandar Abbas Iran	**220** 66 135	✠100A1 tug LMC EL E 275,0/23,0U2 FN 320	**1983**-4 Scheepswerf Damen B.V.—Gorinchem ((3139)) (Hull) Alblas Scheepswerf—Krimpen a/d Ijssel 30,21 8,06 3,301 26,95 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51 **SURVEYS OVERDUE CLASS SUSPENDED 26/ 06/92**	**TM Tug** Fire-fighting Salvage	MWM TBD440-6 2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 64kW 380V 50Hz a.c. Fuel 78,0t (d.o.)
7913696 JL4580 121044 Gc Rdr Rt	**ASHUZAN MARU** **Awa Kaiun Y.K.** Anan, Japan Tokushima Pref.	**481** — 1 000		**1979** Omishima Dock K.K.—Kamiura (1078) 64,29 3,801 62,01 10,51 5,69 2 dks	**M General Cargo** Mchy.aft	Makita GNLH630 Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Takamatsu
8522365 Rdr Rt	**ASIA** ex Asia Maru III-87 ex Asia Maru No. 11-86 **P.T. Samudera Indah Gemilang** Jakarta Indonesia	**191** 112 442	KI	**1972** Hakata Zosen K.K.—Hakata 41,56 7,52 3,250 38,10 7,51 3,41 1 dk	**M General Cargo** 3 Ha	Makita FNS626 Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Makita Diesel Co. Ltd. Japan 9,25kn
8916580 DUQF 231156 Df Esd Gc Pld Rdr Rt	**ASIA BRIDGE** **Monterrey Shipping Corp.** Westwind Shipping Corp. Manila Philippines	*6 788* *2 858* 8 015	NK	**1990** Honda Zosen—Saiki (812) 109,42 (BB) 7,553 99,90 18,50 8,30 2 dks	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (p) L 15,00 W 3,50 SWL 30 Lane Length 750 Clear height 6,70 2 Ho ER 2 TwD G.16 509 B.14 770 2 Ha (stl) (25,3 27,9 × 11,2) ER Cr 2(25) Der 2(20)	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 2 780kW (3 779bhp) Makita Corporation Takamatsu Gen 3 × 149kW a.c. Fuel 259,76t (d.o.)-12,0pd 13,25kn
6929636 Df Gc Pld Rdr Rt	**ASIA BRUNEI** ex Taikan Maru No. 5-89 **Trans-Asia Shipping Lines Inc.** Cebu City Philippines	**964** 180 311	BV	**1969** Narasaki Zosen K.K.—Muroran (686) 61,19 12,80 3,350 57,12 11,00 4,00 2 dks	**M Ferry** Mchy.aft	518dk P Daihatsu 2 Oil 4SA each 4Cy. 260 × 320 geared to sc. shaft 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 1 × 80kW Fuel 43,5t 14kn
8025848 BLBR 7032 Df Esd Gc Pld Rdr Rt	**ASIA CEMENT No. 1** **U-Ming Marine Transport Corp.** Keelung China*	**3 831** 2 351 6 169		**1980** China SB. Corp. (Keelung Division) —Keelung (157) 108,44 16,24 6,651 100,01 16,21 8,11 P 22,3 F 11,9 1 dk rf 102	**M Cement Carrier** Self-unloader 4 Ho 33,6p&s 31,5p&s ER G.5 772	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 280kW 1 × 80kW 450V a.c. 12,5kn
8611439 BLBQ 10214	**ASIA CEMENT No. 2** **U-Ming Marine Transport Corp.** Keelung China*	**8 165** 3 355 11 999		**1987** China SB. Corp. (Keelung Division) —Keelung (341) 130,72 20,02 8,510 119,00 20,00 11,40 1 dk	**M Cement Carrier** Self-unloader 1 Ho ER G.11 000 1 Ha (stl) ER	B&W 6L42MCE Oil 2SA 6Cy. 420 × 1360 4 200bhp (3 089kW) Hitachi Zosen Japan
8806254 BLBM 11344	**ASIA CEMENT No. 3** **U-Ming Marine Transport Corp.** Keelung China*	*7 608* *3 035* 12 332		**1989** Shin Kurushima Dockyard Co. Ltd.—Akitsu (2600) 125,50 (BB) 20,22 8,502 119,00 20,20 11,10 1 dk	**M Cement Carrier** Self-unloader 2 Ho ER	B&W 6L42MC Oil 2SA 6Cy. 420 × 1360 4 266kW (5 800bhp) Hitachi Zosen Hiroshima Works, Innoshima 13,9kn
7026106 Rdr Rt	**ASIA INDONESIA** ex Hiyama No. 1-91 ex Taikan Maru No. 6 **Trans-Asia Shipping Lines Inc.** Cebu City Philippines	**796** — 277		**1970** Narasaki Zosen K.K.—Muroran (714) 61,32 11,00 2,718 56,49 10,98 4,02 1 dk	**TM RoRo Cargo/Ferry** Cars 13 Trailers 18 Mchy.aft	462dk P Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 1 × 80kW Fuel 43,5t 13kn
7326582 Rdr Rt	**ASIA JAPAN** ex Atsumi Maru-88 **Trans-Asia Shipping Lines Inc.** Cebu City Philippines	**1 030** 357 403		**1973** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (374) 64,45 13,06 3,010 60,00 13,01 4,20 2 dks RW	**TM RoRo Cargo/Ferry** Deck Cargo	—dk P Niigata 6L31EZ 2 Oil 4SA each 6Cy. 310 × 380 4 000bhp (2 942kW) Niigata Eng. Co. Ltd. Niigata
7109465 Esd Rdr Rt	**ASIA KOREA** ex Hakodate Maru No. 10-87 **Trans-Asia Shipping Lines Inc.** Cebu City Philippines	**1 495** 498 1 034	BV	**1971** Narasaki Zosen K.K.—Muroran (754) 82,81 16,18 4,242 76,23 14,03 5,11 1 dk	**TM RoRo Cargo/Ferry** Mchy.aft	400P Niigata 8MG25BX 4 Oil 4SA each 8Cy. 250 × 320 geared to sc. shafts 3 912kW (5 318bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 104kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel 132,0t (d.o.)-14,0pd 18,2kn
7392983 BKYJ 130479 Df Esd Gc Pld Rdr RTv SatNav AMVER	**ASIA MARU** ex Aomjai 2-90 ex Selco Supply II-87 ex Ibis Six-80 **Dokai Tugboat Co. Ltd.** Kitakyushu, Japan Fukuoka Pref. SatCom: 1201174/DOTA	*1 180* *354* 789	NK (NV)	**1975** Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (309) 58,76 12,02 4,810 53,52 12,00 5,90 RFD -F 21,7 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	Wichmann 9AXAG 2 Oil 2SA each 9Cy. 300 × 450 NE 76 A/S Wichmann Rubbestadneset Gen 2 × 172kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 475,5t (d.o.)-28,5pd 14kn
8032279 JL4928 124167 Rdr RTv	**ASIA MARU No. 2** **K.K. Kinoshita Unsoten** Osaka, Japan Osaka Pref.	**124** 66 200		**1980** M. Ishida—Japan (144) 32,00 2,450 28,00 5,80 2,80 1 dk	**M Tanker**	Oil Japan
8626513 JL5282 127504 Rdr Rt	**ASIA MARU No. 8** **Shinsei Kaiun K.K.** Iyo-Mishima, Japan Ehime Pref.	**199** — 500		**1985** Tokuoka Zosen K.K.—Naruto 47,80 3,400 43,00 8,00 3,45 1 dk	**M Tanker** Chemical	Hanshin Oil 750bhp (552kW) The Hanshin Diesel Works Ltd. Akashi 9,5kn
8603250 JL5288 129011	**ASIA MARU No. 11** **Asia Kisen K.K.** Iyo-Mishima, Japan Ehime Pref.	**199** — 550		**1986** Koa Sangyo K.K.—Takamatsu (525) 49,56 3,100 45,00 7,80 3,30 1 dk	**M Tanker** Chemical 8 Ta ER L.596	Niigata 6M26AGT Oil 4SA 6Cy. 260 × 460 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
8626161 JL5281 127503 Rdr Rt	**ASIA MARU No. 12** **Asia Kisen K.K.** Iyo-Mishima, Japan Ehime Pref.	**199** — 531		**1984** Tokuoka Zosen K.K.—Naruto 46,72 3,010 43,01 8,00 3,41 1 dk	**M Tanker** Chemical	Niigata Oil 750bhp (552kW) Niigata Eng. Co. Ltd. Tokyo 10kn
8820701 8QKF 133/10-T Df Esd Gc Pld Rdr Rt	**ASIA MOON** ex Barakath-87 ex Montiron-82 **Transasia Navigation Co. Ltd.** Maldives National Ship Management Pvt. Ltd. Male Maldives	**11 301** 6 757 19 536	AB	**1968** Hitachi Zosen—Mukaishima (4218) 156,01 22,66 9,535 146,01 22,61 12,91 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.23 843 B.23 333 4 Ha (stl) ER	B&W 7-62VT2BF-140 Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 300kW Fuel 1 764,0t 15kn

5078569 *D7YQ* UM48055 Df Esd Gc Pfd Rdr RTm/h/v	**ASIA PALHO** ex Okito-78 ex Joseph Okito-75 ex Congo Moko-67 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	T.Mk **6 202** 3 473 10 552 **8 992** 5 303 12 795	(AB) (KR)	**1959** S.A. Cockerill-Ougree—Hoboken (795) 147,12 19,00 9,230 136,33 18,90 12,04 P 9,2 RQD 8,9 F 10,1 2 dks rf 152 **DELAYED IN SHATT—AL—ARAB 10/80**	**M General Cargo** Ref 5bth P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.18 888 B.17 152 In.399 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 6(10) 10(5)	Sulzer 5R Oil 2SA 5Cy. 760 × 1550 4 500bhp (3 310kW) S.A. Cockerill-Ougree Se Gen 3 × 200kW 220V d.c. Fuel 1 235,5t (hvf) 13
6718374 712228 Df Esd Gc Pfd Rdr RTm/v SatCom	**ASIA RAINBOW** ex Lonia Prima-88 ex Capo Ovest-82 ex Mariotte-76 ex Aeolos-68 **The Asia Shipping Co. Ltd.** Enron Arbross Ship Management Co. Ltd. Ramsey Isle of Man (British)	*10 768* *3 230* 11 089	BV (AB) (RI)	**1967** Cons. Nav. & Ind. de la Mediterranee (CNIM) —La Seyne (1374) 154,51 23,04 7,697 143,44 23,02 13,01 F 12,5 1 dk rf nil	**M Liquefied Gas Tanker** LPG Pressurised Ref 3 Ta independent ER L.(gas) 14 884	Sulzer 6R Oil 2SA 6Cy. 760 × 1550 7 061kW (9 599bhp) Forges & Ch. de la Mediterranee Le H Gen 4 × 272,8kW 110/440V 60Hz a.c. Fuel 109,5t (d.o.) 1 320,0t (hvf)
8130071 *3FKG* 12382-82C Df Esd Gc Rdr Rt SatNav	**ASIA STAR** **Asia Star Navigation S.A.** Koyo Kaiun Kaisha Ltd. Panama Panama	**4 897** 2 719 8 229	NK	**1982** Kochi Jyuko K.K.—Kochi (2251) 115,50 (BB) 20,63 6,668 106,00 20,60 8,72 F 18,0 1 dk	**M Container Ship** Fixed-guides 5 Cell. Ho ER TEU 450 C.Ho 158/20' (40') C.Dk 292/20' (40') incl. 100 ref C. 10 Ha (stl) ER	Mitsubishi 7UEC Oil 2SA 7Cy. 450 × 1150 5 950bhp (4 377kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 280kW 440V 60Hz a.c. Fuel 109,5t (d.o.) 692,5t (hvf)-22,5pd 14
7322495 Rdr Rt	**ASIA TAIWAN** ex Geiyo-89 **Trans-Asia Shipping Lines Inc.** Cebu City Philippines	**730** 270 234		**1973** Matsuura Tekko Zosen—Higashino (230) 56,27 11,13 2,591 52,51 11,10 3,81 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 640dk P Trailers 18	Daihatsu 6 2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd.
7225661 Rdr Rt	**ASIA THAILAND** ex Kuniga-87 **Trans-Asia Shipping Lines Inc.** Cebu City Philippines	**1 078** 637 437		**1972** Nakamura SB. & Engine Works Co. Ltd. —Matsue (106) 67,82 11,03 3,404 62,01 11,00 4,81 1 dk	**TM RoRo Cargo/Ferry** 672P	Niigata 2 Oil 4SA each 6Cy. 310 × 380 4 000bhp (2 942kW) Niigata Eng. Co. Ltd. Gen 2 × 440kW 225V a.c. Fuel 79,5t 1
6911110 *3FBH2* 13745-84C Df Esd Gc Pfd Rdr RTv	**ASIA TRADER** ex Emerald-92 ex Ivory Glory-86 ex Daikei Maru-83 **Chailease International Corp.** Weltrans Marine Services Inc. Panama Panama	**9 258** 6 464 16 511	GL (NK)	**1968** Kanasashi Co. Ltd.—Shimizu (762) 148,90 22,03 8,897 138,03 22,00 11,89 P 27,8 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.21 273 B.20 435 HeCls. B 4 Ha (stl) (13,7 × 10,9) (20,8 20,8 20,8 × 12,6) ER 12W Der 4(15)	B&W 6-62VT2B Oil 2SA 6Cy. 620 × 1400 5 470kW (7 437bhp) Mitsui SB. & Eng. Co. Ltd. T Gen 3 × 200kW 445V 60Hz a.c. Fuel 92,0t (d.o.) 1 254,0t (hvf)-22,5pd
8223763 *3EOW2* 13215-83C Df Esd Gc Rdr Rt	**ASIA VENTURE** Launched as Golden Venture **Carter Shipping Co. S.A.** Panama Panama	*4 414* *2 197* 6 025	NK	**1983** Murakami Hide Zosen K.K.—Hakata (208) 95,61 6,817 89,52 16,81 7,29 1 dk	**M General Cargo** 2 Ho ER G.10 262 B.9 608 2 Ha (stl) (25,2 25,9 × 8,9) ER Der 2(20) 2(15)	Mitsubishi 6U Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K. Gen 2 × 176kW
6902729 Esd Rt	**ASIA 1** ex Trisa IX-75 **Pesquera Peasu SCR Ltda.** Pisco Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (234) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria,
7034206 Esd Rt	**ASIA 2** ex Imasu 4-76 **Pesquera Lucha SCR Ltda.** Supe Peru	**158** 72 —	(AB) (GL)	**1970** Metal Empresa S.A.—Callao (L-30) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 1 Ha (1,9 × 3,3)	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Fuel 5,0t (d.o.)
7031838 Esd RTv	**ASIA 3** ex Imasu 3-76 **Pesquera Marilu S.R. Ltda.** Supe Peru	**158** 72 —	(AB) (GL)	**1970** Metal Empresa S.A.—Callao (L-26) ... ... 21,49 6,71 3,81 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Caterpillar Oil 4SA 6Cy. 159 × 203 sr geared to sc. sh 425bhp (313kW) Caterpillar Tractor Co. Peoria Fuel 5,0t (d.o.)
6915790 Esd Rt	**ASIA 4** ex Trisa XI-79 **Nuevo Peru SCR Ltda.** Huacho Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (244) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria
6828985 SE8203 Esd Rt	**ASIA 5** ex Petsa 16-75 **Pesquera San Pedro SCR Ltda.** Supe Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (229) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction g to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria
8914922 *3ESO7* 18773-90 Df Esd Gc Pfd Rdr RTv SatNav	**ASIAN ANGEL** **OA Navigation S.A.** Panama Panama SatCom: 1333122/ASIA	*5 433* *2 200* 6 457	NK	**1989** Higaki Zosen K.K.—Imabari (377) 98,74 (BB) 18,02 7,261 89,95 18,00 7,65 2 dks	**M General Cargo** 2 Ho ER G.12 492 B.11 637 2 Ha (stl) (22,2 22,7 × 12,6) ER Der 3(25) 1(30)	Hanshin Oil 4SA 6Cy. 400 × 800 2 427kW (3 300bhp) The Hanshin Diesel Works Ltd. Gen 3 × 134kW a.c.
9020467 *9VKG* 384846 Df Esd Gc Rdr Rt	**ASIAN ASPHALT** **Asian Eternal Shipping Pte. Ltd.** Singapore Singapore	*2 873* *862* 3 748	NK	**1991** Murakami Hide Zosen K.K.—Hakata (327) 97,16 (BB) 5,550 89,50 15,00 7,70 P 20,3 F 9,0 1 dk	**M Tanker** Asphalt Mchy.aft L.3 051	Akasaka Oil 4SA 6Cy. 410 × 800 2 427kW (3 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW a.c.
8202513 *BLBT* 10539 Df Esd Gc Rdr RTv	**ASIAN BANNER** **U-Ming Marine Transport Corp.** Keelung China* SatCom: 1350226/BLBT	*22 204* *11 932* 36 537	AB	**1985** Oshima Shipbuilding Co. Ltd.—Oshima (10070) 186,01 (BB) 28,43 11,065 178,01 28,41 15,63 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.47 361 B.45 995 TEU 244 C. 244/20' (40') 5 Ha (stl) ER Cr 4(25)	Sulzer Oil 2SA 7Cy. 580 × 1700 11 200bhp (8 238kW) Sumitomo Heavy Ind. Ltd. Tar Gen 3 × 480kW a.c.
8202381 *ELDF5* 7466 Df Esd Gc Pfd Rdr RTv AMVER	**ASIAN BREEZE** **Cynthia Shipmanagement Inc.** Monrovia Liberia SatCom: 1244362/ASIA	**10 360** 6 263 12 562	NK	**1983** Kurushima Dockyard Co. Ltd.—Onishi (2256) 164,01 (BB) 8,421 155,00 28,05 11,99	**M Vehicles Carrier** Cars 3120 Mchy.aft	Mitsubishi 6UE Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Ube Industries Ltd. Gen 3 × 680kW Thw. thrust Contr. pitch propeller fwd
8022432 *DZAR* 226301 Df Esd Gc Rdr Rt	**ASIAN BRIDGE** **Marbella Carriers Corporation** Kawasaki Kinkai Kisen K.K. (Kawasaki Kinkai Kisen Kaisha Ltd.) Manila Philippines	**14 264** 10 369 30 628	NK	**1981** Kurushima Dockyard Co. Ltd.—Onishi (2170) 153,02 12,018 145,01 25,20 16,21 P 17,4 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER G.31 828 B.30 856 5 Ha (stl) (12,0 12,0 15,0 15,0 15,0 × 12,8) ER	Mitsubishi 7UEC Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Kobe Hatsudoki K.K. Gen 2 × 360kW

9007362 *VRSR* HK-0040 Esd Gc Rdr RTv	**ASIAN CHALLENGER** **Asianwind Maritime S.A.** Wing Tak Shipping Agency Ltd. Hong Kong Hong Kong (British)	*18 391* *8 486* 23 736	NK	**1991** Minami-Nippon Zosen K.K.—Usuki (617) 184,90 (BB) 10,138 176,00 27,60 14,70 F 12,0 1 dk	**M Bulk Carrier** 9 Ho ER G.34 103 B.32 114 TEU 1022 C. 1022/20' incl. 150 ref C. 5 Ha (stl) (20,0T × 9,2) (20,0 20,0 20,0 20,0 × 10,4) ER Cr 2(31) 3(26) 1(20)	Mitsubishi 8UEC60LS Oil 2SA 8Cy. 600 × 2200 12 004kW (16 320bhp) Kobe Hatsudoki K.K. Tarami Gen 4 × 820kW 450V a.c. Thw. thrust Contr. pitch propeller fwd 18,5kn
7511175 *H8PW* 10406-80D Df Esd Gc Pfd Rdr RTv SatCom	**ASIAN CLIPPER** ex Mimi M-80 ex Blue Shimonoseki-79 **S.T. Maritima S.A.** Eastern Car Liner Ltd. Panama Panama	**3 801** 2 254 7 457	NK	**1976** Towa Zosen K.K.—Shimonoseki (494) 123,60 18,04 7,227 113,32 17,99 7,75 P 26,6 2 dks	**M RoRo Cargo** Cars 500 G.16 133 B.15 024 2 Ha (25,6 28,0 × 10,7) ER Der 1(60) 4(20)	Ito M558HUS Oil 4SA 8Cy. 550 × 900 6 700bhp (4 928kW) Ito Tekkosho Shimizu 14,25kn
8223531 *3EOR2* 13197-83C Df Esd Gc Rdr Rt SatNav	**ASIAN COSMOS** ex Kyowa Cosmos-88 **Asian Lily S.A.** Tokai Marine Ltd. Panama Panama	*5 615* *2 310* 6 779	NK	**1983** Kochi Jyuko K.K.—Kochi (2272) 100,17 (BB) 7,575 89,80 18,80 8,80 1 dk	**M General Cargo** 2 Ho ER G.12 833 B.11 866 2 Ha (stl) ER Der 2(25) 2(20)	Hanshin 6LU40 Oil 4SA 6Cy. 400 × 640 2 427kW (3 300bhp) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 240kW a.c.
5331612 *3FIC2* 13963-84C Df Esd Gc Pfd Rdr RTv	**ASIAN EXPRESS** ex Wing Ko-92 ex Beryte-84 ex Skyros-73 **K.S. Maritime S.A.** Panama Panama SatCom: 1333262/WIKO	**2 481** 1 167 3 280	BV	**1962** Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (232) 105,19 15,55 6,097 100,01 15,50 6,41 F 25,3 1 dk & S dk rf 102	**M General Cargo** Ref 4 Ho 17,5 16,0 15,4 18,3 G.5 833 B.5 465 In.1 841 4 Ha (7,3 9,6 8,9 7,5 × 5,3) 12W Der 1(30) 1(10) 2(5) 10(3)	OSD B&W 6-50VTBF-110 12P Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 355kW 60Hz a.c. 1 × 215kW 60Hz a.c. Fuel 464,5t 14,5kn
8021127 *H9PJ* 10956-81B Df Esd Gc Pfd Rdr Rt	**ASIAN FRIENDSHIP** **Faygo Steamship Co. S.A.** Shinwa Marine Corp. Panama Panama	**3 786** 2 659 6 444	NK	**1981** Kochi Jyuko K.K.—Kochi (2178) 105,01 6,585 98,00 17,01 8,41 P 18,3 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.7 639 B.7 415 TEU 200 C. 200/20' 2 Ha (stl) (18,9 32,1 × 12,9) ER Cr 2(15) Der 1(15)	Akasaka DM40 Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,25kn
9003990 *9VGH* 384417 Df Esd Gc Pfd Rdr Rt SatNav	**ASIAN GAS** **Asian Eternal Shipping Pte. Ltd.** Singapore Singapore	*3 239* *972* 3 755	NK	**1991** Murakami Hide Zosen K.K.—Hakata (320) 99,60 (BB) 5,514 92,50 15,80 7,10 P 20,9 F 11,4 1 dk	**M Liquefied Gas Tanker** LPG Pressurised L.(gas) 3 312	Akasaka A41 Oil 4SA 6Cy. 410 × 800 1 751kW (2 380bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW a.c. 12kn
9020003 *9VJF* 384730 Df Esd Gc Pfd Rdr RTv	**ASIAN HARMONY** **Channel Shipping Pte. Ltd.** Singapore Singapore SatCom: 1715706/HMNY	*8 252* *3 208* 10 030	NK	**1991** Higaki Zosen K.K.—Imabari (395) 116,84 (BB) 19,62 8,064 108,00 19,60 9,25	**M General Cargo** 2 Ho ER	Mitsubishi 6UEC37LA Oil 2SA 6Cy. 370 × 880 3 089kW (4 200bhp) Mitsubishi Heavy Industries Ltd. Kobe
7724617 *ELKV4* 8843 Df Esd Gc Pfd Rdr Rt AMVER	**ASIAN HIGHWAY** **Catalina Shipping S.A.** Monrovia Liberia	**12 533** 7 680 17 801	NK	**1978** Imabari Zosen—Marugame (1055) 199,40 (BB) 9,326 186,01 30,01 12,04	**M Vehicles Carrier** Cars 4700 Mchy.aft	Sulzer 7RND90M Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 640kW 450V 60Hz a.c. Fuel 388,0t (d.o.) 3 106,0t (hvf)-91,0pd 20,5kn
7701108 *3EQO2* 13380-83B Df Esd Gc Pfd Rdr Rt	**ASIAN HOPE** ex Asian Rose-88 **World Maritime S.A.** Panama Panama	**2 809** 1 767 6 203	NK	**1977** Kishigami Zosen K.K.—Akitsu (448) 106,00 7,359 94,10 16,40 8,00 2 dks	**M RoRo Cargo/General Cargo** G.6 191 B.5 966 2 Ha (stl) (each 20,9 × 8,0) ER 4W Der 4(20)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 12,25kn
7903237 *3EEI8* 20056-KJ Df Esd Gc Pfd Rdr Rt	**ASIAN IRIS** ex Nissei Maru-90 **Got Enterprises S.A.** Panama Panama	**499** 289 1 251	NK	**1979** Kochi Jyuko K.K.—Kochi (1326) 65,85 4,370 60,49 12,20 7,00 2 dks	**M Refrigerated Cargo** In.1 499 2 Ha (stl) (each 6,6 × 4,5) ER Der 4(5)	Akasaka AH33 Oil 4SA 6Cy. 330 × 500 1 324kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW a.c. 12,25kn
7619056 *3EZM9* 22044-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**ASIAN JUMBO** ex Wilhelm Schulte-92 ex Columbus Papua-92 ex Wilhelm Schulte-91 ex Ningpo-91 ex Wilhelm Schulte-89 ex Frederiksborg-88 ex Lloyd Mediterraneo-88 ex Wilhelm Schulte-86 ex Lloyd Virginia-81 ex Wilhelm Schulte-80 ex Concordia Hawk-80 ex Wilhelm Schulte-79 **Golden Palm Corp.** Panama Panama	T.Mk **4 574** 2 948 8 315 **7 851** 5 181 11 124	(GL)	**1978** Fukuoka Zosen K.K.—Fukuoka (1062) 136,38 (BB) 20,55 7,600/8,306 125,51 20,52 11,03 P 22,3 F 9,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes G.15 991 B.15 063 TEU 437 C. 437/20' 3 Ha (stl) ER	Mitsubishi 8UEC52/105D Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Tarami 15kn
8504686 *ELPT2* 9857 Df Esd Gc Rdr RTv SatNav SatCom	**ASIAN LIGHT** ex Kuo Lung-92 **Brillant Star Ltd.** Tsinlien Transportation Co. Ltd. Monrovia Liberia	*8 166* *3 490* 8 969	NK	**1985** Towa Zosen K.K.—Shimonoseki (565) 130,00 (BB) 7,016 121,93 21,01 11,16 P 10,1 F 12,8 2 dks	**M Container Ship** Fixed-guides 3 Cell. Ho 14,7 34,5 35,2 ER TEU 400 C.Ho 238/20' (40') C.Dk 162/20' (40') incl. 30 ref C. 9 Ha (stl) ER Cr 2(40)	Mitsubishi 6UEC45L Oil 2SA 6Cy. 450 × 1350 5 850bhp (4 303kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 430kW 445V 60Hz a.c. Fuel 89,0t (d.o.) 483,5t (hvf)-18,5pd 15kn
8200553 *3FIO* 11531-82C Df Esd Gc Rdr Rt	**ASIAN LILY** **Cosmos Line S.A.** Tokai Marine Ltd. Panama Panama	**3 647** 2 376 7 561	NK	**1981** K.K. Taihei Kogyo—Akitsu (1470) 112,17 7,621 103,82 16,41 8,51 3 dks	**M General Cargo** Vehicles 2 Ho ER G.7 691 B.7 396 TEU 166 C. 166/20' (40') incl. 6 ref C. 2 Ha (stl) (each 21,0 × 8,0) ER Cr 1(25) 3(20)	Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 440kW 12,25kn
7530092 *YJXG3* 343 Esd Gc Rdr Rt	**ASIAN MOON** **Zapata Gulf Marine International Ltd.** Tidewater Marine Service Inc. Port Vila Vanuatu	**449** 305 1 000	AB	**1975** Zigler Shipyards Inc.—Mermentau, La (245) 3,639 49,56 11,60 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW
7302627 *9VQQ* SMF1012 Df Esd Gc Pfd Rdr Rt	**ASIAN No. 8** ex Indofish No. 8-85 ex Kensho Maru No. 28-81 **Sailwell Shipping Pte. Ltd.**	**254** 123 320	(NK)	**1973** Miho Zosensho K.K.—Shimizu (879) 46,79 8,11 3,188 40,49 8,08 3,41 P 23,8 F 5,5 1 dk	**M Fishing** Ref Mchy.aft In.284	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 11,5kn

9036131 *9VJU* 384717 Rt	**ASIAN OIL I** **Asian Eternal Shipping Pte. Ltd.** Singapore Singapore	*2 643* *1 604* 4 957	NK	**1991** Dynamic Marine—Singapore 89,90 5,455 84,50 17,00 6,50 P 17,4 B 5,4 F 8,9 1 dk	**M Tanker** L.(oil) 5 533	Akasaka Oil 4SA 6Cy. 380 × 740 2 060kW (2 801bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 115kW a.c.
9036143 *9VLJ* 384847 Df Esd Gc Rdr Rt	**ASIAN OIL II** **Asian Eternal Shipping Pte. Ltd.** Singapore Singapore	*2 644* *1 604* 4 948	NK	**1991** Dynamic Marine—Singapore (018) 89,90 5,455 84,50 17,00 6,50 P 17,4 B 5,4 F 8,9 1 dk	**M Tanker** Mchy.aft L.(oil) 5 533	Akasaka Oil 4SA 6Cy. 380 × 740 2 060kW (2 801bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 115kW a.c.
8400488 *3FUE2* 14224-84B Df Esd Gc Rdr Rt SatNav	**ASIAN ORCHID** ex Kyowa Orchid-88 **Asian Lily S.A.** Panama Panama	*5 589* *2 302* 6 630	NK	**1984** Kochi Jyuko K.K.—Kochi (2346) 100,17 (BB) 7,575 89,80 18,80 8,00 1 dk	**M General Cargo** 2 Ho ER G.11 510 B.10 674 TEU 205 C. 205/20' (40') 2 Ha (stl) ER Der 1(30) 2(25) 1(20)	Hanshin Oil 4SA 6Cy. 400 × 800 2 427kW (3 300bhp) The Hanshin Diesel Works Ltd. Gen 2 × 240kW a.c.
8518792 *3EPS4* 15423-86C Df Esd Gc Rdr Rt SatNav	**ASIAN PALM** ex Asian Phoenix-92 ex Queenly-90 **Cosmos Line S.A.** Tokai Marine Ltd. Panama Panama	*5 545* *2 310* 6 686	NK	**1986** Kochi Jyuko K.K.—Kochi (2462) 100,18 (BB) 7,576 89,82 18,81 8,01 2 dks	**M General Cargo** 2 Ho ER G.12 952 B.11 847 TEU 151 C. 151/20' 2 Ha (stl) (each 20,3 × 10,2) ER Der 4(25)	B&W 5L35 Oil 2SA 5Cy. 350 × 1050 2 243kW (3 049bhp) Hitachi Zosen Hiroshima Works, Innos Gen 3 × 161kW a.c.
9003201 *3EWK8* 19627-91 Df Esd Gc Pfd Rdr RTv	**ASIAN PEGASUS** **Pacific Prelude Shipping S.A.** Nippon Yusen Kaisha (NYK Line) Panama Panama SatCom: 1335353/EEWK	*16 731* *8 251* 22 740 T/cm 45,2	NK	**1991** Shin Kurushima Dockyard Co. Ltd.—Onishi (2702) 174,78 (BB) 9,528 174,00 27,60 14,00 F 19,6 1 dk	**M Container Ship** Fixed-guides 4 Cell. Ho ER 1 Cell. Ho TEU 1182 C.Ho 586 /20' 24/40' C.Dk 548/20' incl. 200 ref C. 15 Ha (stl) ER 2 Ha (stl)	Mitsubishi 6UEC Oil 2SA 6Cy. 600 × 2200 9 530kW (12 956bhp) Kobe Hatsudoki K.K. Gen 3 × 680kW 440V 60Hz a.c. Fuel 132,74t (d.o.) 1 803,88t (hvf)-41,0pd
9003196 *3ESV8* 20655-YJ Df Esd Gc Pfd Rdr RTv	**ASIAN POLLUX** **Leo Ocean S.A.** Panama Panama SatCom: 1335257/APLX	*16 731* *8 251* 22 735 T/cm 45,2	NK	**1991** Shin Kurushima Dockyard Co. Ltd.—Onishi (2701) 174,78 (BB) 9,528 174,00 27,60 14,00 F 19,6 1 dk	**M Container Ship** Fixed-guides 4 Cell. Ho ER 1 Cell. Ho TEU 1182 C.Ho 586 /20' 24/40' C.Dk 548/20' incl. 200 ref C. 15 Ha (stl) ER 2 Ha (stl)	Mitsubishi 6UEC Oil 2SA 6Cy. 600 × 2200 9 530kW (12 956bhp) Kobe Hatsudoki K.K. Gen 3 × 680kW 440V 60Hz a.c. Fuel 132,74t (d.o.) 1 803,88t (hvf)-41,0pd
7615907 *9V3775* 385444 Df Esd Gc Rdr Rt	**ASIAN PRIDE** ex Orient Pride-92 ex Gisela-89 ex Maersk Astro-86 ex Gisela-80 **STS Shipping Pte. Ltd.** Singapore Singapore	**1 590** 708 2 592	BV ✠Classed LR until 14/6/83	**1978**-4 Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (107) 76,74 17,33 3,823 71,13 17,10 6,71 F 12,5 1 dk rf nil	**TM Deck Cargo Ship** Mchy.aft TEU 194 C.Dk 194/20' (40')	Deutz SBA12 2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts 1 986kW (2 700bhp) Kloeckner Humboldt Deutz Gen 3 × 260kW 440V 60Hz a.c. Fuel 83,0t (d.o.) 249,5t (hvf)
5030684 *DZVT* Df Esd Gc Pfd Rdr RTm/h	**ASIAN PRINCESS** ex President-88 ex Philippines-85 ex Ocean King-83 ex Great Sea-80 ex Augustus-76 **Philtrust Finance Ltd.** Manila Philippines	**27 090** 14 608 8 852	AB (RI) ✠Classed LR until 9/9/77	**1952**-2 C.R.D. Adriatico—Trieste (1757) 207,40 26,67 8,535 188,45 26,60 15,02 B & F 176,8 3 dks, 4th dk clear of ER, 5th dk fwd of ER RW rf 279	**TM Passenger/General Cargo** Ref 500cbn 1186bth P 5 Ho 19,2 17,2 16,2 20,5 21,4 G.7 108 B.5 958 In.1 065 5 Ha (4,4 × 4,3) (7,3 × 6,6) (4,7 4,7 × 4,1) (3,8 × 4,3) 20W Der 1(29,5) 20(5)	Fiat 2 Oil 2DA each 12Cy. 650 × 960 25 000bhp (18 389kW) E made41 fitted52 S.A. Fiat S.G.M. Gen 5 × 750kW 220V d.c. Fuel 3 210,5t (d.o.)
8415861 *3EUT3* 14945-85 Df Esd Gc Rdr Rt SatNav	**ASIAN PRINCESS** **Accord Line S.A.** Panama Panama	*8 566* *4 753* 12 573	NK	**1985** Kyokuyo Zosen K.K.—Chofu (330) 140,49 7,868 130,61 21,01 10,60 P 21,4 F 10,1 1 dk	**M Container Ship** Fixed-guides TEU 616 C. 616/20' incl. 150 ref C.	Mitsubishi Oil 2SA 6Cy. 520 × 1600 Kobe Hatsudoki K.K.
8210900 *HPYZ* 12186-82B Df Esd Gc Rdr Rt	**ASIAN PROGRESS** **Accord Line S.A.** Panama Panama	**7 150** 4 756 11 998	NK	**1982** K.K. Taihei Kogyo—Akitsu (1500) 137,50 (BB) 7,897 128,00 20,01 10,60 P 20,8 F 9,2 1 dk	**M Container Ship** Fixed-guides 4 Cell. Ho ER TEU 538 C. 538/20' (40') 7 Ha (stl) ER	Mitsubishi 7UEC45 Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Kobe Hatsudoki K.K. Gen 2 × 400kW
8612964 *3EDB5* 15813-86A Df Esd Gc Rdr RTv SatNav	**ASIAN QUEEN** **Bravery Maritime S.A.** Panama Panama SatCom: 1333170/QUEN	*5 468* *2 286* 6 809	NK	**1986** Higaki Zosen K.K.—Imabari (345) 98,18 (BB) 18,04 7,544 89,95 18,01 8,01 2 dks	**M General Cargo** 2 Ho ER 2 TwD G.13 732 B.12 188 2 Ha (stl) (24,1 24,0 × 11,2) ER Cr 2(25) Der 2(15)	Mitsubishi 6UE Oil 2SA 6Cy. 370 × 880 2 516kW (3 421bhp) Kobe Hatsudoki K.K. Gen 2 × 280kW 450V 60Hz a.c.
9041552 *9VMT* 384907 Df Esd Gc Rdr Rt	**ASIAN QUEEN** **B.S. Ocean Maritime Pte. Ltd.** Sagami Shosen K.K. Singapore Singapore	**4 157** — 5 547	NK	**1991** Iwagi Zosen K.K.—Iwagi (144) 96,42 5,814 89,95 18,50 6,05 1 dk	**M General Cargo** G.9 435 B.8 822 2 Ha (stl) (18,2 33,8 × 10,4) ER Der 1(25) 2(20)	Akasaka Oil 4SA 6Cy. 380 × 740 2 060kW (2 801bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 121kW a.c.
7632278 *SWXU* 9894 Df Esd Gc Pfd Rdr RTv	**ASIAN REEFER** **Costa de Marfil Compania Naviera S.A.** Leandros Shipping Co. S.A. Piraeus Greece	T.Mk **8 837** 4 923 12 299	✠**100A1** M 10/92-8mos ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Et 577,5/58,0U3 FN 5265	**1978**-5 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (863) 144,35 (BB) 24,24 10,142 134,93 24,21 14,81 F 15,6 4 dks, 5th dk in No. 2 & 3 holds rf nil	**M Refrigerated Cargo** 6cbn 10bth P Side doors 4(p) 4(s) 4 Ho 26,1 24,8 23,2 ER 16,0 14 TwD In.17 266 TEU 70 C.Dk 70/20' incl. 34 ref C. 4 Ha (stl) (9,6 9,6 9,6 × 7,7) ER (9,6 × 7,7) Cr 6(5)	B&W Oil 2SA 8Cy. 670 × 1700 14 960bhp (11 004kW) Mitsui Eng. & SB. Co. Ltd. AuxB (ex.g) 11kgf/cm² (10,8bar) AuxB (o.f.) 8kgf/cm² (7,9bar) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 515,0t (d.o.) 2 060,0t (hvf)-69,0pd
8414221 *3FQR2* 14034-84F Df Esd Gc Pfd Rdr Rt	**ASIAN SEAWAYS** ex Sea Cosmos-90 ex Tropical Star-87 ex Sun Lotus-86 **Starship S.A.** Panama Panama	*5 463* *2 257* 7 017	NK	**1984** Imai Zosen—Kochi (524) 98,18 (BB) 7,548 89,95 18,00 8,00 1 dk	**M General Cargo** 2 Ho ER G.13 001 B.12 103 2 Ha (stl) ER Der 2(30) 2(25)	B&W 6L Oil 2SA 6Cy. 350 × 1050 2 582kW (3 510bhp) Hitachi Zosen Hiroshima Works, Inn Gen 2 × 200kW a.c.
8901860 *DGZT* 16450 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**ASIAN SENATOR** Launched as Trophy **KG m.s. "Trophy" Reederei G.m.b.H. & Co.** Projex-Schiffahrtsgesellschaft m.b.H. Hamburg Germany SatCom: 1121211/DGZT	*24 495* *10 403* 31 584	GL ✠	**1990**-11 Hyundai Heavy Industries Co. Ltd.—Ulsan (674) 181,62 31,45 10,300 172,00 31,40 16,00 F 17,5 2 dks rf nil	**M Container Ship** Fixed-guides 4 Cell. Ho ER TEU 1800 C. Ho 928/20'(40') C. Dk 872/20'(40') incl. 100 ref C. 18 Ha (stl) ER Cr 2(5) 2(3,2)	B&W Oil 2SA 7Cy. 600 × 2292 11 393kW (15 489bhp) Hyundai Engine & Machinery Co. Ltd. Gen 2 × 720kW 1 × 500kW 450V 60Hz a Fuel 298,0t (d.o.) 2 284,0t (i.f.o.)-53,0pd

9010060 *9VLP* 384883 Df Esd Gc Pfd Rdr Rt SatCom	**ASIAN SPLENDOR** **Oriental Coral Shipping (Pte.) Ltd.** Singapore Singapore	*7 090* *3 308* 10 053	NK	**1991** Shin Kurushima Dockyard Co. Ltd. —Hashihama, Imabari (2710) 110,02 (BB) - 8,224 102,00 12,20 9,30 2 dks	**M General Cargo** 2 Ho ER G.17 252 B.16 728 2 Ha (stl) (each 25,2 × 10,2) ER Der 4(20)	Mitsubishi 5UEC37LA Oil 4SA 5Cy. 370 × 880 2 575kW (3 501bhp) Kobe Hatsudoki K.K. Tarami Gen 3 × 168kW a.c. 12,4kn
8025006 *3EQL5* 17246-87A Df Esd Gc Rdr Rt AMVER	**ASIAN STAR** **Eastern (Panama) S.A.** Eastern Car Liner Ltd. Panama Panama SatCom: 1332262/STAR	**3 122** 2 089 6 537	NK	**1981** Kegoya Dock K.K.—Kure (827) 118,19 19,31 6,414 110,01 19,00 6,91 2 dks	**M General Cargo** 2 Ho ER G.17 843 B.16 430 2 Ha (stl) (24,0 25,9 × 10,8) ER Der 1(48) 3(20)	Ito M558HUS Oil 4SA 8Cy. 550 × 900 6 700bhp (4 928kW) Ito Tekkosho Shimizu Gen 2 × 240kW 445V 60Hz a.c. 22kn
9010058 *9VJD* 384768 Rt	**ASIAN SUCCESS** **Oriental Coral Shipping (Pte.) Ltd.** Singapore Singapore	*7 090* *3 308* 10 058	NK	**1991** Shin Kurushima Dockyard Co. Ltd. —Hashihama, Imabari (2708) 110,02 (BB) 8,224 102,00 12,20 9,30	**M General Cargo** 2 Ho ER	Mitsubishi 5UEC37LA Oil 4SA 5Cy. 370 × 880 2 575kW (3 501bhp) Kobe Hatsudoki K.K. Tarami
8320793 *ELMO9* 9200 Df Esd Gc Rdr Rt SatNav	**ASIAN VENTURE** **Olympic Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	*31 714* *12 327* 36 021	NK	**1984** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2906) 212,50 (BB) 32,26 11,626 198,00 32,20 14,66 F 18,3 1 dk	**M Container Ship** Fixed-guides 5 Cell. Ho ER 1 Cell. Ho TEU 1960 C. 1960/20' (40') 10 Ha (stl) ER 2 Ha (stl) 18 Wing Ha (stl) ER 2 Wing Ha (stl)	Sulzer 7RTA76 Oil 2SA 7Cy. 760 × 2200 23 000bhp (16 918kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1200kW a.c. 19,25kn
6821262 *9WBB2* Df Esd Gc Pfd Rdr	**ASIAN WISE** ex Gia Dinh-91 ex Kronos-83 ex Kankei-77 ex Ginyo Maru-77 **Asianwise Shipping Sendirian Berhad** Johan Shipping Sendirian Berhad Labuan Malaysia	**2 517** 1 492 4 530	(NK)	**1968** Imabari Zosen—Imabari (173) 90,53 14,51 6,179 86,01 14,48 7,52 P 17,7 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.5 579 B.5 253 2 Ha (stl) (15,0 31,8 × 7,0) ER Der 1(15) 2(10)	Hanshin Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 445V 60Hz a.c. Fuel 505,0t-11,0pd 11,75kn
7018953 SMF1065 Df Esd Gc Rdr Rt SatNav	**ASIAN 28** ex Indofish No. 12-85 ex Sasano Maru No. 25-82 **Matsumoto Marine Products (S) Pte. Ltd.** Singapore Singapore	**284** 140 368	NK	**1970** Miho Zosensho K.K.—Shimizu (735) 49,38 8,11 2,998 43,19 8,08 3,56 P 23,2 F 5,5 1 dk	**M Fishing** Side-fishing In.377 3 Ha (stl) (1,3 1,3 × 1,0) (1,6 × 1,6) ER	Akasaka UHS27 Oil 4SA 6Cy. 270 × 420 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW 11,5kn
9011882 *DSGV* Esd Gc Rdr Rt	**ASIANA SAMBU** **Sambu Shipping Co. Ltd.** Busan South Korea	*1 106* *589* 1 750	KR	**1989** Bang-Eo Jin Shipyard Co.—Ulsan 77,60 5,045 69,90 12,40 5,80 P 17,6 F 6,6 1 dk	**M Tanker** Chemical L.2 178	Niigata Oil 4SA 6Cy. 280 × 320 1 324kW (1 800bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 4 × 340kW 225V a.c. 12,2kn
8608743 *C6KE3* 720415 Df Esd Gc Rdr Rt SatNav	**ASIATIC** ex Sanuki Reefer-91 **Asiatic Shipping Co. Ltd.** Seatrade Groningen B.V. Nassau Bahamas	*3 757* *1 955* 4 988	NK	**1986** Kitanihon Zosen K.K.—Hachinohe (211) 106,00 (BB) 16,34 7,014 99,01 16,31 9,81 F 11,3	**M Refrigerated Cargo** 3 Ho ER In.5 239 3 Ha (stl) (each 6,5 × 5,0) ER Der 6(5)	Mitsubishi Oil 2SA 5Cy. 450 × 1350 4 448bhp (3 272kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 16kn
7375117 *ELHF4* 8091 Df Esd Gc Pfd Rdr RTv AMVER	**ASIATIC SPIRIT** ex Geiko Maru-87 ex Sanko Hope-79 **VSSI Overseas Inc.** Teekay Shipping (Canada) Ltd. Monrovia Liberia SatCom: 1240444/AASP	**43 732** 34 844 81 278 T/cm 79,1	NK	**1977** Onomichi Zosen K.K.—Onomichi (264) 236,86 (BB) 40,01 13,398 225,03 39,02 18,83 F 17,4 1 dk Bow/CM 117 Diam. 0,500 MH 0,9	**M Tanker** CBT COW IGS 12 Ta ER L.(oil) 110 617 HeCls. C 3 Cargo pumps total 8 250T/hr	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 900kW 450V 60Hz a.c. Fuel 364,0t (d.o.) 3 422,0t (hvf)-70,0pd 15,5kn
8207496 *9MBB2* 326069 Df Esd Gc Pfd Rdr Rt	**ASIE LONGBEACH** ex Long Beach Seahorse-89 **Asie Zapata Marine Service Sendirian Berhad** Zapata Gulf Marine Pte. Ltd. Port Kelang Malaysia	*867* *260* 1 200	AB	**1982** Eastern Marine Inc.—Panama City, Fl (56) 3,909 58,53 12,20 4,58 F 16,2 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 16-645-E3 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made74 reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 13kn
8207513 *9MBB3* 326070 Df Esd Gc Pfd Rdr Rt	**ASIE PIONEER** ex Pioneer Seahorse-89 **Asie Zapata Marine Service Sendirian Berhad** Zapata Gulf Marine Pte. Ltd. Port Kelang Malaysia	*867* *260* 1 200	AB	**1983** Eastern Marine Inc.—Panama City, Fl (58) 3,911 58,53 12,20 4,58 F 16,2 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 16-645-E7 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made74 reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 13kn
7396707 *9V3455* 384371 Df Esd Gc Pfd Rdr Rt	**ASIE TRINIDAD** ex Smit Trinidad-90 ex Smit-Lloyd 24-84 ex Broco Bird-79 **Offshore Charters (Pte.) Ltd.** Singapore Singapore	**972** 333 915	NV	**1975** Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (311) 58,86 12,02 4,090 51,31 11,99 6,51 F - 2 dks rf 953	**TM Tug/Supply Ship** Deck Cargo 12bth P Mchy.aft	Alpha 10V23L-VO 2 Vee Oil 4SA each 10Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Gen 2 × 169kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 400,0t (d.o.)-12,0pd 12kn
8602725 324971 Df Esd Gc Pfd Rdr Rt	**ASIE VII** ex Perry B-85 **Asie Crewboat Sendirian Berhad** Labuan Malaysia	*211* *67* —	AB (NV)	**1979** Halter Marine—U.S.A. (819) 30,99 1,677 27,72 6,46 2,93 1 dk	**TM Crewboat**	General Motors 3 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 1 530bhp (1 125kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 30kW 110V 50Hz a.c. 20kn
8213108 *9MAI6* 325965 Df Esd Gc Rdr Rt	**ASIE ZAPATA I** ex Sable Service-85 **Zapata Gulf Marine Service Ltd. S.A.** Tidewater Marine Service Inc. Port Kelang Malaysia	**723** 159 1 500	AB	**1983** Halter Marine Inc.—Moss Point, Ms (1070) 56,39 3,701 51,85 12,20 4,27 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-645-E7 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made58 reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW Thw. thrust propeller fwd 12kn
7810519 *9VEI* 384275 Esd Gc Rdr Rt	**ASIF II** ex Kinmei-90 **Asif Marine Pte. Ltd.** Singapore Singapore	*2 874* *1 489* 4 952	BV (NK)	**1978** Kurushima Dockyard Co. Ltd.—Onishi (2082) 96,98 7,011 89,41 15,02 8,01 P 24,4 F 10,4 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 5 419	Akasaka DM47K Oil 4SA 6Cy. 470 × 760 2 795kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 155kW 440V a.c. Fuel 37,0t (d.o.) 261,5t (hvf)-11,0pd 10kn

8912699 *9WAL4* 325674 Df Esd Gc Rdr RTv	**ASIKIN** **Kudrat Oils** Labuan Malaysia	**3 368** 2 158 6 490	AB	**1990** Malaysia Shipyard & Eng. Sdn.—Johore Bahru (042) 100,00 6,524 95,50 16,80 8,00 P 19,7 B 11,8 F 12,5 1 dk	**M Tanker** 12 Ta ER	Blackstone Oil 4SA 16Cy. 222 × 292 reverse reduction to sc. shaft 2 611kW (3 550bhp) Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 175kW a.c.
7434133 *CNXH* 8-584 Df Esd Gc Pfd Rdr Rt	**ASILAH** ex Albir Dos-83 **Societe de Peche Albir Maroc** Agadir Morocco	**284** 77 201	BV	**1977** Construcciones Navales P. Freire S.A.—Vigo (109) 34,68 8,67 3,941 30,05 8,31 6,10 2 dks	**M Fishing** Stern Trawler Mchy.aft	Volund Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 870bhp (640kW) Larsconti Olsen e Hijos Controllable pitch propeller Fuel 191,0t (d.o.)
7704291 *TCPM* 4854 Df Esd Gc Rdr Rt	**ASIM BEY** **Basak Denizcilik Nakliyat ve Ticaret Ltd. Sirketi (Basak Shipping Co. Ltd.)** Istanbul Turkey	**1 992** 1 450 3 040	AB	**1980** Sedef Gemi Endustrisi A.S.—Gebze (31) 80,29 5,600 74,10 13,70 6,53 P 13,2 F 7,7 1 dk rf nil	**M Tanker** 10 Ta ER	Skoda Oil 4SA 9Cy. 350 × 500 1 678bhp (1 234kW) CKD Praha Gen 2 × 125kW a.c. 1 × 40kW a.c.
9043108 *TCIK* 6186 Df Esd Gc Rdr RTv	**ASIM IMAMOGLU** Launched as Medgidia **Imamogullari Kum Cakil Satis ve Deniz Nakliyat Isleri Ltd.** Istanbul Turkey	*6 039* *3 525* 8 750	TL	**1992** ICNUT Tulcea—Tulcea 130,87 6,600 121,90 17,71 10,22	**M General Cargo** 4 Ho 19,0 20,0 20,0 20,0 ER 4 TwD 4 Ha (stl) (6,0 × 11,8) (9,9 9,9 9,9 × 13,6) ER Cr 5(5)	MAN Oil 2SA 6Cy. 520 × 1050 6 150bhp (4 524kW) I.C.M. Resita
7826867 *OUVU* A443 Df Esd Gc Rdr Rt	**ASK** ex Arka Marine-91 ex Nordic Hunter-91 ex Serdica-90 ex Seafreight Freeway-88 ex Stena Driver-85 ex Lucky Rider-84 **Arka Marine II K/S** Blaesbjerg Marine A/S Aarhus Denmark	**5 739** 2 406 6 235 T/cm 24,4	BV ✠Classed LR until 6/11/90	Lch.**1981** Cmd.**1982**-3 Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (2120) 150,81 (BB) 20,25 5,665 135,49 20,20 13,70 B 18,9 2 dks rf nil conv RoRo Cargo 91	**TM RoRo Cargo/Ferry** 24bth D 600dk P Ice strengthened Stern door/ramp L 13,10 W 12,30 Side door/ramp (s) Trailers 69 Mchy.aft	MWM 2 Vee Oil 4SA each 12Cy. 330 × 360 with clutches, flexible couplings & sr geared to shafts 8 836kW (12 013bhp) Motorenw. Mannheim A.G. (MWM) Gen 3 × 722kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Thw. thrust propeller fwd Fuel 509,5t (d.o.) 1 198,5t (hvf)-38,0pd
5161378 708100 Df Esd Rt	**ASK** ex Greif-64 ex Ingrid-63 ex Woterkuken **Hassan Ali** Georgetown, Demerara Guyana	**182** 109 239	(BV) R	**1923** Blohm & Voss K.a.A.—Hamburg 37,01 6,30 2,744 33,10 6,25 3,05 1 dk len 54 & 31	**M General Cargo** 1 Ho ER G.368 B.340 1 Ha (15,0 × 3,2) ER 2W Der 2(1)	Alpha Oil 2SA 4Cy. 200 × 340 220bhp (162kW) NE 65 Alpha-Diesel A/S Fuel 8,0t (d.o.)
8209690 *P3VE4* Df Esd Gc Pfd Rdr RTm/h/v	**ASKANIA** ex Seacrest Askania-92 ex Askania-91 **Atlantic Star Shipping Co. Ltd.** Hermann Buss G.m.b.H. & Compagnie Limassol Cyprus	T.Mk **999** 467 3 580	GL	**1983** Werft Nobiskrug G.m.b.H.—Rendsburg (716) 92,49 (BB) 18,17 4,561 80,02 18,01 8,62 F 13,2 2 dks	**TM RoRo Cargo/General Cargo** Ice strengthened Stern door/ramp L 10,00 W 8,74 Lane Length 344 Clear height 5,50 1 Ho 69,0 ER G.6 174 B.5 847 TEU 278 C.Ho 132/20' (40') C.Dk 146/20' (40') incl. 20 ref C. 1 Ha (stl) (68,2 × 15,0) ER Cr 2(38)	Deutz 2 Oil 4SA each 8Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 2 882bhp (2 120kW) Kloeckner Humboldt Deutz Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd
7044562 *ESUR* M-29949 MB-0114 Df Esd Gc Rdr Rt	**ASKANIYA** **Murmanskiy Tralflot** Murmansk Russia	T.Mk **3 105** 1 125 2 490	RS	**1969** Okean Shipyard—Nikolayev 107,52 14,43 6,230 10,42	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving 5 gen. connected to motor & sc. shaft Controllable pitch propeller
7728467 *LIAC* 19293 Esd Gc Pfd Rdr Rt	**ASKELAD 1** **Askelad I AS** Svolvaer Norway	**221** 79 —		**1979** Moen Slip & Mek. Verksted A/S—Kolvereid (14) 33,48 8,62 31,60 8,50 4,09 1 dk	**M Patrol Ship** Mchy.aft	Cummins Vee Oil 4SA 12Cy. 159 × 159 900bhp (662kW) Cummins Engine Co. Inc.
6900056 *ENPE* 1197 Df Esd Gc Rdr RTm/h/v	**ASKELE** ex Gousany-92 Narva-Joesuu Estonia	**863** 218 353	RS	**1966** .............U.S.S.R. 55,12 9,52 3,110 - 9,43 4,52 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to 2 elec. motors & geared to shaft
6606260 *JXKM* 18442 Df Esd Pfd Rdr RTm/h/v	**ASKITA** ex Hokland-86 ex Lundevaag-86 ex Froland-76 ex Tobiclipper-75 **Sameiet Askita** Jens Marcussen Tvedestrand Norway	*741* *316* 748	BV (NV) Classed LR until 10/6/85	**1966** Oy Laivateollisuus Ab—Turku/Abo (242) 54,82 9,78 3,309 49,89 9,76 5,69 1 dk & S dk rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER 2 TwD G.1 726 B.1 527 2 Ha (stl) (5,9 27,2 × 5,9) ER 2W Der 1(3-5) 1(3)	Alpha Oil 4SA 6Cy. 240 × 400 510bhp (375kW) ✠ E made74 fitted82 B&W Alpha-Diesel A/S Gen 2 × 24kW 380V 50Hz a.c. Controllable pitch propeller Fuel 45,0t (d.o.)-2,0pd
6724127 *UVYZ* M-27576 Df Esd Gc Rdr Rt	**ASKOLD** **Dalryba** Nakhodka Russia	**3 170** 1 225 1 424	RS	**1963** .............U.S.S.R. 84,69 14,00 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 336 5 Ha (1,6 × 1,6) (1,3 × 1,5) (1,3 × 1,2) (1,9 1,9 × 0,9) 4W Der 2(5) 2(1,5)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller
7603502 *VOLG* 809070 Df Esd Gc Rdr RTm/h/v SatNav	**ASL SANDERLING** ex Onno-87 ex Kongsfjord-83 ex Essen-81 ex Rauenfels-80 **Oceanex Inc.** ASL Atlantic Searoute Ltd. St. John's, Nfl. Canada	**14 741** 7 322 15 175	GL	**1977** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (257) 193,45 (BB) 27,06 9,002 178,01 27,01 17,61 3 dks	**M RoRo Cargo** Side doors (p & s) Ice strengthened Slewing stern door/ramp L 34,00 W 7,00 SWL 160 Lane Length 3260 Cargo Width 2,50 Clear height 4,20 Trailers 259 B.42 277 TEU 1127 C.Dk 1127/20' (40') incl. ref C.	MAN 2 Oil 4SA each 9Cy. 520 × 550 geared to sc. shaft 19 000bhp (13 976kW) Kawasaki Heavy Ind. Ltd. Controllable pitch propeller 2 Thw. thrust propellers fwd
8713677 853141	**ASLINN** **S. & Z. Lukin Pty. Ltd.** *Port Adelaide, S.A.* Australia	**150** — 60		**1988** K Shipyard Const. & Repairs Pty. Ltd.—Port Adelaide (6) 25,00 7,14 1,901 23,02 7,00 2,60 1 dk	**Aluminium Alloy TM Fishing** Tuna Seiner Rod-fishing In.180	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 152 with & sr reverse geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Inc.

6401749 J8CW5 2882 Df Esd Gc Pfd Rdr RTm/v	**ASMA** ex Valsa-88 ex Shirley-87 ex Nadia-84 ex Ashurst-83 ex Finse-72 **Flanders Shipping Corp.** Britannic Maritime Ltd. Kingstown St. Vincent and the Grenadines	**3 451** 2 207 5 503	NV	**1964** Cia. Euskalduna—Bilbao (162) 111,66 15,60 6,293 102,47 15,55 7,32 P 30,8 B 19,6 F 11,6 1 dk rf nil conv General Cargo 72	**M Tanker** 8 Ta ER L.(oil) 6 935 HeCls. C	MAN G7V52/74A Oil 4SA 7Cy. 520 × 740 1 986kW (2 700bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 120kW 440V 60Hz a.c. Fuel 405,5t (d.o.)-10,0pd 12,5kn
8516495	**ASMA** **Karachi Port Trust** Karachi Pakistan	**53** 15 3	**✠100A1** extended protected waters service from the port of Karachi **✠LMC** EL 145,0/10,0U2 FN 142	**1988**-7 Karachi Shipyard & Eng. Works Ltd. —Karachi (195 B) 20,60 5,19 1,501 17,50 4,89 3,03 RFD 13,6 1 dk rf -	**M Pilot Launch**	MAN D2542MLE 2 Vee Oil 4SA each 12Cy. 125 × 142 with clutches, flexible couplings & sr reverse geared to sc. shaft 840kW (1 142bhp) MAN-B&W Diesel G.m.b.H. Augsburg Gen 1 × 2,3kW 2 × 2,3kW 220V 60Hz a.c.
7637670 SURG Df Esd Gc Pfd Rdr RTm/h/v	**ASMAA** **Federal Arab Maritime Co. (FAMCO)** Alexandria Egypt SatCom: 1622111/SURG	T.Mk **3 876** 1 633 4 935 **5 366** 2 848 6 340	**✠100A1** CS 12/92 Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL W 495,0/52,0U2 FN 3058 (PR)	**1977**-12 Stocznia Szczecinska im. A. Warskiego —Szczecin (B432/09) 123,93 (BB) 17,02 6,458/7,338 114,03 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 328 B.7 471 In.966 TEU 50 C.Ho 36/20' (40') C.Dk 14/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (3,0 3,0p&s × 4,0) 6W Cr 3(5) Der 1(40) 6(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan 3 AuxB (1 o.f. 2 ex.g) 5kgf/cm² (4,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 210,0t (d.o.) 446,0t (hvf)-16,0pd 14,5kn
6511269 9KYM3 KT1040 Df Esd Rt	**ASMAK II** **Shilat Jonoub Iran** Kuwait Kuwait	**151** 50 —	(AB) (NV)	**1965** Ankerlokken Verft Floro A/S—Floro (61) 27,44 7,01 2,693 23,78 6,71 3,56 1 dk	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Deutz Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 350bhp (257kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW Controllable pitch propeller 11kn
6511271 9KYM4 KT1041 Df Esd Rt	**ASMAK III** **Shilat Jonoub Iran** Kuwait Kuwait	**151** 50 —	(AB) (NV)	**1965** Flekkefjord Slipp & Mask. A/S—Flekkefjord (81) 27,44 7,01 2,693 23,78 6,71 3,56 1 dk	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Deutz Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 350bhp (257kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW Controllable pitch propeller 11kn
6512990 9KYM6 KT1043 Df Esd Rt	**ASMAK V** **Shilat Jonoub Iran** Kuwait Kuwait	**151** 50 —	(AB) (NV)	**1965** Flekkefjord Slipp & Mask. A/S—Flekkefjord (83) 27,21 7,01 2,693 23,78 6,71 3,56 1 dk	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Deutz Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 350bhp (257kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW Controllable pitch propeller 11kn
6511295 9KYM7 KT1044 Df Esd Rt	**ASMAK VI** **Panagiotis Axis** Kuwait Kuwait	**151** 50 —	(AB) (NV)	**1965** Gravdal Skipsbyggeri—Sunde (359) 27,21 7,01 2,693 23,78 6,71 3,56 1 dk	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Deutz Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 350bhp (257kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW Controllable pitch propeller 11kn
6512445 9KYM9 KT1046 Df Esd Rt	**ASMAK 8** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**151** 50 —	(NV)	**1965** Skaalurens Skibsbyggeri A/S—Rosendal (207/21) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Deutz Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 350bhp (257kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW Controllable pitch propeller 11kn
8836443 YDSZ 7047/L Df Esd Gc Rdr Rt	**ASMARA LUMBA LUMBA** ex Island Explorer **P.T. Sebaru Sejahtera Finance Corp.** P&O Resort Holidays Ltd. Jakarta Indonesia	**859** 565 320	KI	**1985** Seaconstruct (Pte.) Ltd.—Singapore 43,58 - 2,400 - 12,90 3,00 1 dk	**Aluminium Alloy TM Passenger Ship** Twin Hull 18cbn 54bth P	Hedemora V6B 2 Oil 4SA each 12Cy. 210 × 210 3 914kW (5 321bhp) AB Hedemora Hedemora Gen 1 × 448kW 380V a.c. 2 Water jet propulsion units 22kn
7712470 1857 Rt	**ASMAVATI** Launched as Girnar **Government of The Republic of India (Director of Ports for The Gujarat State-Maritime Board)** Bombay India	**286** 86 —	**✠100A1** SS 6/89 tug **✠LMC** EL G 302,5/27,0 FN 421	**1984**-5 Alcock, Ashdown Ltd.—Bhavnagar (486) 33,30 9,10 3,790 31,12 9,00 4,50 1 dk rf 546 BK 152 Box K	**TM Tug** Fire-fighting	MAN G5V30/45ATL 2 Oil 4SA each 5Cy. 300 × 450 with clutches, flexible couplings & sr reverse geared to sc. shafts Garden Reach Shipbuilders & Engineers Ltd. Ranchi Gen 3 × 24kW 415V 50Hz a.c. Fuel 39,5t (d.o.)
6617491 HP6332 20954-PEXT Df Esd Rdr RTm	**ASMOR** Launched as Aflor **Laymor Fishing Ltd.** Panama Panama	**251** 132 351		**1966** S.L. Ardeag—Bilbao (32) 36,50 7,01 3,534 31,02 6,99 3,81 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Duvant Oil 4SA 8Cy. 315 × 480 800bhp (588kW) Carmelo Unanue Zumaya 11kn
7724710 3EDC7 19006-LI Df Esd Gc Pfd Rdr RTm/h/v	**ASNI** ex Kumasi-89 ex Riverdale-87 ex Balder Trader-85 ex Nopal Trader-82 ex Balder Trader-82 ex Butterfly-82 **Al Baraka Investment & Development Co.** Compagnie Marocaine de Navigation (COMANAV) Panama Panama	**6 341** 3 281 11 020	AB	**1978** Kawasaki Heavy Ind. Ltd.—Kobe (1276) 147,89 (BB) 24,03 8,114 136,02 24,01 15,73 3 dks rf nil	**M RoRo Cargo** Quarter stern door/ramp (p) Stern door/ramp Lane Length 1720 Cars 125 Trailers 136 1 Ho 129,3 ER TEU 568 C.Ho 98/20' C.RoRo Dk 242/20' C.Dk 228/20' incl. 15 ref C.	MAN 12V52/55A Vee Oil 4SA 12Cy. 520 × 550 sr geared to sc. shaft 12 660bhp (9 312kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 245,5t (d.o.) 1 115,0t (hvf)-38,5pd 18kn
8206478 CNJY	**ASNI** Launched as Tantan 7 **Omnium Marocaine de Peche** Casablanca Morocco	**324** 142 337	BV	**1983** Construcciones Navales P. Freire S.A.—Vigo (207) 39,40 8,46 4,050 34,78 8,31 4,09 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.370 2 Ha (stl) ER	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 140kW 380V 50Hz a.c. 12,25kn
9004724 JPSA 131339 Rdr Rt	**ASO** **Kumamoto Prefecture** Ushibuka, Kumamoto Pref. Japan	**123** — —		**1990** Sumidagawa Zosen K.K.—Tokyo (N1-22) 36,00 1,300 35,00 6,60 3,31	**M Fishery Patrol Vessel**	M.T.U. 16V396TB93 2 Vee Oil 4SA each 16Cy. 165 × 185 1 508kW (2 050bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen
6501525 Df Esd Gc Pfd Rdr RTh/v	**ASO MARU** **Government of The People's Republic of China** China	**3 608** 1 968 3 579	(NK)	**1964** Mitsui SB. & Eng. Co. Ltd.—Tamano (713) 95,08 16,03 6,016 88,02 16,01 9,81 P 9,2 B 22,0 F 52,5 2 dks rf 102	**M Fishing** Stern Trawler Ref 3 Ho 6,3 18,3 19,4 ER In.2 861 2 Ha (stl) (1,2 × 0,8) (2,3 × 2,3) 1 Ha (w) (2,3 × 4,8) ER Cr 2(5) 2(3) 2(2) Der 2(5) 4(2)	B&W 9-42VBF-75 Oil 2SA 9Cy. 420 × 750 3 900bhp (2 869kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 500kW 445V 60Hz a.c. Fuel 1 322,0t (hvf)-16,5pd 14kn

7375375 *JQYS* 116302 Esd Gc Rdr Rt	**ASO MARU** **Seiko Kaiun K.K.** Tokyo Japan	**2 268** 1 243 3 970	NK	**1974** Oshima Dock K.K.—Yoshiumi (550) 83,37 14,46 6,133 78,21 14,41 7,12 P 16,8 F 14,4 1 dk RW	**M Cement Carrier** Mchy.aft G.3 293	Daihatsu Oil 4SA 8Cy. 320 × 380 2 800bhp (2 060kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 160kW 445V 60Hz a.c. Fuel 20,5t (d.o.) 127,0t (i.f.o.)-10,0pd
8712752 *JM5729* 130373 Esd Gc Rdr RTv SatNav	**ASO MARU No. 8** **Aso Kaiun K.K. (Aso Shipping Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan SatCom: 1203727/ASOK	**268** — 272	NK	**1988** K.K. Mukai Zosensho—Nagasaki (587) 40,52 9,22 3,401 35,36 9,00 4,00 F 16,2 1 dk	**TM Tug**	Akasaka 2 Oil 4SA each 6Cy. 280 × 480 with clutches reduction geared to sc. shafts Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) 2 Controllable pitch propellers Thw. thrust propeller fwd
8605076 *JM5511* 129323 Esd Gc Rdr Rt SatNav	**ASO MARU No. 11** **Aso Kaiun K.K. (Aso Shipping Co. Ltd.)** Nagasaki, Nagasaki Pref. Japan	*285* *85* 197	NK	**1986** K.K. Mukai Zosensho—Nagasaki (563) 36,30 3,136 33,46 8,21 3,64 1 dk	**TM Tug**	Akasaka 2 Oil 4SA each 6Cy. 260 × 440 with clutches reverse reduction geared to sc. shafts Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) 2 Controllable pitch propellers Thw. thrust propeller fwd
5027091 *VTJZ* 191134	**ASOKA** **Andaman Laccadive Harbour Works (Chief Engineer)** Cochin India	**183** 98 —		**1949** Brunton & Co. Eng. Ltd.—Cochin 36,38 6,71 2,921 ... ... 1 dk	**Composite TM General Cargo**	Kelvin 2 Oil 4SA each 6Cy. 165 × 197 180bhp (132kW) NE — Bergius Kelvin Co. Ltd.
6810550 *EABS* 8763 Df Esd Gc RTm	**ASON** **Pesqueras Puerto Chico** Cadiz Spain	**458** 229 476	BV	**1967** Maritima de Axpe S.A.—Bilbao (26) 46,77 8,39 4,052 41,00 8,37 4,40 1 dk	**M Fishing** Side Trawler 2 Ho ER In.400 2 Ha (each 1,4 × 1,9) ER 1W Der 1(1,5)	Deutz Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Fuel 198,5t (d.o.)
5141794 *SV6801* 33 Df Esd Rdr RTm	**ASPA III** ex Vania H-82 ex Hanngrid-74 **Panagiotis Syrianos** Mytilene Greece	**499** 286 910	(GL)	**1956** Stader Schiffsw. G.m.b.H.—Stade (181) 59,42 8,92 3,901 54,31 8,82 5,49 P 10,4 RQD 20,5 F 6,1 1 dk RW len 67	**M General Cargo** Ice strengthened G.1 507 B.1 412 3 Ha ER Der 3(2)	Deutz Oil 4SA 6Cy. 320 × 450 290bhp (213kW) Kloeckner Humboldt Deutz
6918041 *HP2926* 9527-79B Rdr Rt	**ASPA POWER I** ex Fuji Maru-81 **Aspa Marine S.A.** Aspa Shipyard (Pte.) Ltd. Panama Panama	**236** 79 —	(BV)	**1969** Kurushima Dockyard Co. Ltd.—Imabari (473) 32,01 8,82 2,896 28,99 8,79 3,99 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki
6406048 *YTHC* Rt	**ASPALATHOS** ex Labor-71 ex Gina-54 **"Dalmacijaturist" Turisticko Poduzece** Split Croatia	**189** 107 —	CRS (JR)	**1946** Brodogradiliste Rovinj—Rovinj 37,17 8,01 2,601 31,75 7,95 3,76 1 dk	**Wood Aux M Passenger Ship** —cbn —bth P conv General Cargo 70	Vee Oil 4SA 12Cy. 112 × 140 260bhp (191kW) NE 70 Tvornica Motora "Torpedo" Gen 1 × 40kW 220V a.c.
6823727 *USGD* 0575 LB-0323 Df Esd Gc Rdr Rt	**ASPAZIJA** ex Parsla-92 **Riga Trawling & Refrigeration Fleet Base** Riga Latvia	**3 555** 1 550 2 543	RS	**1965** ....Nikolayev (47) 99,37 14,03 5,510 90,00 14,01 7,24 1 dk	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho In.3 230 3 Ha (each 3,8 × 4,0) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000b (2 942kW) driving connected to elec. mo sc. shaft Gen 1 × 600kW 2 × 200kW 380V
7118222 *KACN* 535357 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ASPEN** ex Sohio Resolute-85 **Aspen Tanker Inc.** Trinidad Corp. Philadelphia, Pa United States of America SatCom: 1501574/ASPN	**37 784** 27 038 81 862 T/cm 80,8	AB	**1971** Sun SB. & Dry Dock Co.—Chester, Pa (653) 247,20 (BB) 38,23 13,288 233,33 38,10 17,38 1 dk rf 76 Bow/CM 129 Diam. 0,610	**S Tanker** IGS Bow loading 13 Ta ER L.(oil) 94 561 HeCls. B 2 Cargo pumps total 8 196T/hr	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric Co. Gen 2 × 1000kW 440V 60Hz a.c. Fuel 2 688,5t (o.f.)-104,5pd
7389687 *SYIZ* 9737 Df Esd Gc Pfd Rdr RTv AMVER	**ASPHALT LEADER** ex BP Energy-90 ex Libra-85 **Olympius Posidon Maritime Co.** Piraeus Greece SatCom: 1131106/ALDR	**18 343** 12 122 31 758 T/cm 38,2	✠**100A1** SS 4/90 oil tanker (cc) ✠**LMC** **UMS** **IGS** EL I† $2\frac{1}{2}$"U3 FN 6687	**1976**-6 AB Finnboda Varf—Stockholm (395) 170,97 (BB) 25,94 11,367 163,00 25,90 15,12 P 15,0 F 14,1 1 dk rf 25 Bow/CM 88 Diam. 0,360	**M Tanker** IGS (LR) 20 Ta ER L.(oil) 42 446 4 Cargo pumps total 3 600T/hr	B&W Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 2 TOH (el) 35,7kgf/cm² (35,1bar) WTAuxB 17,5kgf/cm² (17,2bar) hs59,5 WTAuxB 17,5kgf/cm² (17,2bar) hs59,5 e(ex.g) (ex.g) 17,5kgf/cm² (17,2bar) Gen 1 × 600kW 3 × 516kW 440V 60Hz Fuel 191,0t (d.o.) 1 849,0t (hvf)
5423996 *J4ZS* 7512 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ASPHALT TRADER** ex Geres-80 **Olympios Zeus Maritime Co.** Piraeus Greece SatCom: 1130277/ASPH	**17 403** 12 868 29 389 T/cm 40,3	AB ✠Classed LR until 22/8/80	**1962**-10 Arsenal do Alfeite—Almada (51) 191,73 25,23 10,243 183,27 25,15 12,96 P 40,0 B 14,4 F 24,7 1 dk RW rf 102 Bow/CM 88 Diam. 0,305 MH 0,9	**S Tanker** Bitumen CBT SBT 20 Ta ER L.36 132 HeCls. BC 3 Cargo pumps total 2 250T/hr	2 S Turb dr geared to sc. shaft 10 500shp (7 723kW) S.A. Cockerill-Ougree Gen 2 × 1000kW 380V 50Hz a.c. Fuel 2 743,5t (o.f.)-56,0pd
7361611 *H3KZ* 5314-75A Df Esd Gc Pfd Rdr RTh	**ASPIA** **Blue Circle Financial Services Ltd. & Bamburi Tankers Holding Corp.** Transocean Shipmanagement G.m.b.H. Panama Panama	**4 995** 2 728 9 560 T/cm 16,7	✠**100A1** SS 9/89 ✠**LMC** EL W $1\frac{3}{4}$"U3 FN 3324	**1974**-10 J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (705) 128,30 18,27 7,640 119,08 18,00 9,91 P 30,2 F 12,2 1 dk	**M Cement Carrier** Cement 6795 8 Ho ER G.7 704 Cr 1(1) Der 2(6)	Deutz 2 Oil 4SA each 8Cy. 370 × 400 sr geared shaft 6 400bhp (4 708kW) Kloeckner Humboldt Deutz Gen 1 × 228kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 97,5t (d.o.) 813,0t (hvf)
8018015 *SVJC* 9507 Df Esd Gc Pfd Rdr RTv	**ASPIDOFOROS** ex Charity-89 ex Nortrans Enterprise-88 **Starlight Shipping Co. Ltd.** Eurotraders Shipping Agencies Ltd. Piraeus Greece SatCom: 1130103/ARMG	**19 363** 14 412 35 055 T/cm 40,0	NK	**1982** Tohoku Zosen—Shiogama (195) 176,00 (BB) 28,25 11,391 165,00 28,21 15,63 P 28,7 F 11,7 1 dk	**M Bulk Carrier** 5 Ho ER G.47 189 B.40 498 5 Ha (stl) (14,2 × 11,2) (19,2 19,2 19,2 19,2 × 14,4) ER Der 5(25)	Mitsubishi Oil 2SA 8Cy. 520 × 1250 10 650bhp (7 834kW) Kobe Hatsudoki K.K. Gen 3 × 480kW 450V 60Hz a.c. Fuel 262,5t (d.o.) 2 303,0t (hvf)-31,0pd
7358016 *D5RK* 6575 Df Esd Gc Pfd Rdr RTm/h/v	**ASPILOS** ex South Vivien-91 ex Beberibe-79 **Delnice Maritime Corp.** Monrovia Liberia	**56 003** 44 986 117 253	✠**100A1** SS 1/89 oil tanker (cc) ✠**LMC** **(UMS)** **IGS** EL T† $3\frac{7}{16}$"U3 FN 15902	**1977**-2 Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (865/B37) Cmd.**1979**-6 271,74 (BB) 42,07 15,012 258,02 42,02 19,61 F 21,7 1 dk rf 102	**M Tanker** COW(LR) IGS(LR) pt higher tensile steel 5 Ta 10 Wing Ta ER L.(oil) 139 302	B&W Oil 2SA 9Cy. 840 × 1800 24 800bhp (18 242kW) Equipamentos Villares S.A. WTAuxB (o.f.) 32kgf/cm² (31,4bar) (Spt) 30kgf/cm² (29,5bar) AuxB (ex.g) 13kgf/cm² (12,8bar) () AuxB (o.f.) 12,5kgf/cm² (12,3bar) hs882,6 sg 13kgf/cm² (12,8bar) Gen 3 × 810kW 440V 60Hz a.c. Fuel (hvf)

7928847 FPSH CC 544859 Df Esd Rdr Rt	**ASPIN** **Armement Dhellemmes S.A.** Concarneau France	**222** 79 150	BV	**1981** Con. Mec. de Normandie—Cherbourg (34/02) 34,02 8,01 3,501 31,02 7,92 4,27 1 dk	**M Fishing** Stern Trawler	Crepelle 6PSN3 Oil 4SA 6Cy. 260 × 280 800bhp (588kW) Crepelle et Cie. Lille
7414444 P3FS2 708402 Df Esd Gc Pfd Rdr Rt AMVER	**ASPIS** ex Velos I-89 ex Velos-84 **Leisure Marine Co. Ltd.** Venca Marine Corp. S.A. Limassol Cyprus	**16 377** 11 089 26 200 T/cm 37,2	AB	**1975** Namura SB. Co. Ltd.—Osaka (434) 177,02 (BB) 10,389 166,99 22,89 14,48 P 29,3 F 13,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,8 17,6 30,4 24,0 ER G.34 247 B.32 890 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,5) ER 5W Cr 5(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sumitomo Heavy Ind. Ltd. Tamashima Fuel 149,0t (d.o.) 1 567,0t (hvf)-39,0pd 15kn
7947166 SJYQ Rdr Rt	**ASPO I AV KARLSKRONA** **Karlskrona Kommun Stadsbyggnadskontoret** Karlskrona Sweden	**132** 59 —		**1958** Kristinehamn M/V—Kristinehamn 27,97 9,05 3,901	**M RoRo Cargo/Ferry** Deck Cargo 160dk P	Oil Fuel-10,0pd 10kn
8317887 SLEY Rdr Rt	**ASPO II AV KARLSKRONA** **Karlskrona Kommun Stadsbyggnadskontoret** Karlskrona Sweden	*295* *99* 40		**1984** A/B Asi-Verken—Amal (138) 41,00 11,41 — 36,91 9,61 4,02 1 dk	**M Ferry**	Scania 4 Oil 4SA each 6Cy. 127 × 145 with clutches, flexible couplings & sr geared to sc. shafts 1 100bhp (809kW) Saab-Scania Sodertalje 2 Directional propellers aft, 1 fwd
8423882 Rdr Rt	**ASPO STROM** ex Farja 61/247-80 **Weisse Flotte G.m.b.H.** Germany	**174** 79 100		**1960** Marinverkstaderna Orlogsvarvet—Karlskrona (286) *36,79* 8,01 2,261 ... ... 1 dk	**M RoRo Cargo/Ferry**	Penta Oil 4SA 6Cy. 120 × 140 460bhp (338kW) A/B Volvo-Penta Goteborg
5185257 HQEM3 L-0322825 Df Esd Rdr Rt	**ASRA** ex Madi-90 ex Deer Sound-88 ex Kenrix-84 **Fatme Mostafa El Jundi** San Lorenzo Honduras	**398** 207 940	HR ✠Classed LR until 9/9/88	**1960**-2 N.V. Schpsw. "Appingedam" —Appingedam (185) 61,91 8,62 3,569 56,42 8,55 4,60 P 12,8 F 8,3 1 dk RW rf nil len 67	**M General Cargo** 1 Ho 39,6 ER G.1 386 B.1 282 2 Ha (stl) (13,7 18,1 × 5,4) ER	Brons Vee Oil 2SA 8Cy. 220 × 380 660bhp (485kW) NE 67 Drypool Eng. & D.D. Co. Ltd. Hull Gen 3 × 12kW 110V d.c. Fuel 56,0t (d.o.)
8137495	**ASSAEID** **Nile General Co. for Bridges & Roads** Suez Egypt	**270** — 600	(GL)	**1981** Arab Contractors Marine Workshops —Ismailia (1201/2) 40,31 8,62 2,501 39,50 8,60 3,00 1 dk	**TM Hopper Barge** Bottom doors 1 Ha (19,9 × 5,4)	General Motors 8V-71-N 2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 370kW (503bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 29,5kW 220V a.c. 9,5kn
8901195 5ARB	**ASSAIF** **National Fishing & Marketing Co.** Tripoli Libya	**173** 54 —	**✠100A1** stern trawler **✠LMC** EL E 275,0/17,5U2 FN 283	**1991**-4 Chungmu Shipyard Co. Ltd.—Chungmu (213) 31,15 (BB) 7,72 25,25 7,70 3,50 RQD 11,5 F 10,2 1 dk rf 700	**M Fishing** Stern Trawler Ref In.100	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 with clutches, flexible couplings & sr geared to sc. shaft 704kW (957bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller
8224793 CNIR Rt	**ASSALIH** **Omnium Marocaine de Peche** Agadir Morocco	**324** 142 405	BV	**1984** Construcciones Navales P. Freire S.A.—Vigo (253) 38,31 8,59 4,050 34,78 8,51 6,15 2 dks	**M Fishing** Stern Trawler Ref In.402	Deutz Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 160bhp (853kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 140kW 380V 50Hz a.c. 12,25kn
5375060 HQHC2 Df Esd Rdr Rt	**ASSEM** ex Kim-90 ex Karoli-86 ex Grenar-84 ex Ganton-82 ex Buchanhaven-82 ex Ganton-81 ex Uwe-74 **Sress Nidal Beani, Abdul Ghani Sillo & Tarek Bayazid** San Lorenzo Honduras	**468** 269 830	(BV)	**1961** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (478) 49,00 8,95 3,810 46,23 8,92 3,89 P 8,9 F 5,2 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.946 B.936 2 Ha (w) (each 12,6 × 5,8) ER	Deutz RV6M545 Oil 4SA 6Cy. 320 × 450 265kW (360bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 10kW 115V a.c. Fuel 30,5t (d.o.) 9,75kn
7211971 PCTY 24419 Df Esd Gc Pfd Rdr RTm/h/v	**ASSI EURO LINK** ex Stora Korsnas Link II-92 ex Belgia-87 ex Jolly Argento-86 ex Belgia-80 ex Tor Belgia-79 **Westereems B.V.** Wagenborg Shipping B.V. Delfzijl Netherlands	**5 018** 2 737 9 470	**100A1** SS 3/90 roll on — roll off cargo ship Ice Class 1A **LMC** **UMS** EL (B†) 632,5/48,0U3 FN 5153 (NV)	**1972** A/S Framnaes M/V—Sandefjord (179) 163,48 (BB) 21,16 7,100 145,93 20,60 14,71 B 75,0 2 dks rf 597 len 77	**TM RoRo Cargo** 15bth D Unseasoned timber and similar cargoes of low fire risk in bridge 'tween deck space Stern door/ramp L 12,00 W 7,28 SWL 45 Lane Length 1669 Cars 260 Trailers 120 Mchy.aft B.22 400 TEU 458 C.Ho 51/20' C.Dk 131/20' C.RoRo Dk 276/20'	Pielstick 12PC2V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 with flexible couplings & sr geared to sc. shafts 6 620kW (9 000bhp) Lindholmen Motor AB. Goteborg AuxB (Comp) 7kgf/cm² (6,9bar) Gen 1 × 480kW 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 278,5t (d.o.) 1 245,0t (hvf)-39,5pd 16kn
7369039 PCTW Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**ASSI SKAN LINK** ex Ocean Link-92 ex Baltic Wasa-85 ex Tor Finlandia-84 **Oostereems B.V.** Wagenborg Shipping B.V. Delfzijl Netherlands	**5 022** 2 698 9 640	NV	**1974** A/S Framnaes M/V—Sandefjord (182) 163,49 (BB) 21,06 7,103 146,00 20,63 14,70 2 dks rf 602 len 77	**TM RoRo Cargo** 12bth D Stern door/ramp Ice strengthened Lane Length 1440 Mchy.aft B.16 225 TEU 458 C.Ho 51/20' C.Dk 131/20' C.RoRo Dk 276/20'	Pielstick 12PC2-2V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 12 000bhp (8 827kW) Lindholmen Motor AB. Goteborg Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 278,5t (d.o.) 1 244,5t (hvf)-43,5pd 16kn
8919855 DMXC 4310 Df Esd Gc Pfd Rdr RTv SatCom	**ASSIDUUS** ex Lehship-90 ex Assiduus-90 **Schiffahrtsgesellschaft Nord G.m.b.H. & Co. KG m.s. "Assiduus"** Haren/Ems Germany	*2 292* *1 308* 2 717	GL	**1990** Detlef Hegemann Rolandwerft G.m.b.H. & Co. KG. —Berne (150) 84,90 (BB) - 4,427 80,20 12,80 6,30 P 12,2 F 7,0 1 dk	**M General Cargo** 1 Ho 56,4 ER G.4 580 B.4 571 TEU 137 C. 137/20' 1 Ha (stl) (56,4 × 10,2) ER	Deutz SBV8M628 Oil 4SA 8Cy. 240 × 280 sr reverse geared to sc. shaft 1 330kW (1 808bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 123,2kW 380V a.c. Thw. thrust propeller fwd 11kn
7015781 Esd Gc Rdr Rt	**ASSIF** ex Combarro-89 ex Quince Maru-84 ex Sir Joseph G-B-72 **General Fisheries S.A.** Morocco	**251** 95 —	BV	**1972** Ast. Celaya—Bilbao (117) 33,00 3,023 29,01 7,52 4,02 1 dk	**M Fishing** Side Trawler Ref	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 625kW (850bhp) NE 78 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 208kW 220V 50Hz a.c. 10kn

7374709 *J8GK6* 3619 Df Esd Gc Rdr RTm/h/v SatCom AMVER	**ASSIMINA** ex Nor Master-92 ex Happy Master-89 ex Fidius-87 ex I. D. Sinclair-86 **Yellow Diamond Shipping Corp.** Kingstown St. Vincent and the Grenadines	**119 527** 99 557 254 735 T/cm 154,2	**✠100A1** SS 8/92 oil tanker **✠LMC** **IGS** EL C* 4⅜"U3 FN 25124	**1974**-7 Nippon Kokan K.K.—Tsu (27) 338,11 (BB) 51,87 20,575 320,00 51,81 26,70 F 23,5 1 dk rf 51 Bow/CM 169 Diam. 0,460	**M Tanker** COW IGS(LR) pt higher tensile steel 19 Ta ER L.(oil) 298 506 HeCls. BC 4 Cargo pumps total 14 000T/hr	B&W Oil 2SA 10Cy. 900 × 1800 34 100bhp (25 083kW) Mitsui SB. & Eng. Co. Ltd. 2 WTAuxB (o.f.) primary 65kgf/cm^2 (63,8b secondary 24kgf/cm^2 (23,6bar) hs1639 e(ex.g) 28kgf/cm^2 (27,5bar) Spt 25kgf/cm^2 (24,6bar) Gen 1 × 1600kW 2 × 1080kW 450V 6 Fuel 207,5t (d.o.) 8 770,5t (hvf)-110,5pd
9031363 Df Esd Gc Rdr RTv	**ASSIOUT FERRY** **Government of The Arab Republic of Egypt (Assiout Governorate)** Egypt	**200** — 50		**1992** Egyptian SB. & Repairs Co.—Alexandria (898) 1,400 14,50 13,00 2,50 1 dk	**TM RoRo Cargo/Ferry**	Perkins 2 Oil Perkins Engines Ltd. United
8226557 *ITLI* 45 Rdr RTh	**ASSO** **Siciliana Off Shore S.r.l.** Scinicariello Augustea Ship Management S.p.A. Augusta Italy	**442** 134 —	RI	**1982** Cant. Nav. A. Giorgetti—Viareggio (33) 36,78 10,22 4,501 32,19 10,19 5,08 1 dk	**TM Tug** Salvage	Polar 2 Vee Oil 4SA each 8Cy. 250 × 300 Nohab Diesel A/B 2 Controllable pitch propellers
8020862 245	**ASSO SICILPESCA** **Cooperative Asso Sicilpesca** Mazara del Vallo Italy	**198** 94 —		**1982** Cant. Nav. A. Stabile—Trapani (56) 32,31 7,22 3,601 24,52 7,10 1 dk	**M Fishing** Stern Trawler Ref	MaK Oil 4SA 6Cy. 240 × 330 sr geared to sc. Krupp MaK. Maschinebau G.m.b.H.
6421995 Esd Pfd Rdr Rt	**ASSOS** ex Nawar II-87 ex Mark XII-83 ex Nette Theresa-80 ex A. P. Botved-75 ex Ruth Justesen-68	**495** 308 1 067	HR (NV) ✠Classed LR until 9/80 **DAMAGED BY FIRE 2/89**	**1964**-10 Kroegerwerft G.m.b.H.—Rendsburg (1300) 63,02 9,66 3,723 56,82 9,45 4,09 P 16,5 F 11,0 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 388	Alpha Oil 2SA 6Cy. 310 × 490 750bhp (552kW) Alpha-Diesel A/S Fred Gen 2 × 40kW 1 × 17kW 380V 50Hz a Fuel 48,0t (d.o.)
7376666 *3ESJ9* 21730-PEXT Df Esd Gc Pfd Rdr RTv SatCom AMVER	**ASSOS BAY** ex Eastern Trust-92 ex British Trident-89 **Blue Wave Maritime S.A.** Panama Panama	**133 035** 108 853 275 333 T/cm 160,1	NV (Class cont.) ✠CLASS WITHDRAWN at Owners' request 7/92	**1974**-6 Mitsubishi Heavy Industries Ltd.—Nagasaki (1706) 338,64 (BB) 53,68 20,714 322,99 53,60 26,40 1 dk rf 102 Bow/CM 161 Diam. 0,510	**S Tanker** COW IGS 21 Ta ER L.(oil) 334 968 HeCls. B 4 Cargo pumps total 18 800T/hr	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 1400kW 450V 60Hz a.c. Fuel 12 480,0t (o.f.)-154,5pd
6717227 *IKJR* 10653 Rdr Rt	**ASSUNTA RAVENNA** **Petrokan S.p.A.** Napoli Italy	**388** 214 998	RI	**1966** Cant. Nav. di Pesaro—Pesaro (16) 59,37 9,12 3,110 56,01 9,10 3,48 1 dk Diam. 0,200	**TM Tanker** 10 Ta ER L.(oil) 1 331 HeCls. C 2 Cargo pumps total 500T/hr	MWM 2 Oil 4SA each 6Cy. 180 × 260 560bhp (412kW) Motorenw. Mannheim A.G. (MWM) Fuel 21,0t (d.o.)-2,0pd
5027417 *OUVH* H273 Rt	**ASTA** ex Jan-59 ex Asta ex Vorwaarts **Hans V. Christensen** Faborg Denmark	**108** 49 127		**1914** J. W. Boerma—Martenshoek 29,82 5,64 2,134 5,62 1 dk R	**M General Cargo** 1 Ho ER 1 Ha (stl) ER Der 1(8)	Alpha Oil 2SA 2Cy. 240 × 400 88kW (120bhp) NE 50 Frederikshavn Jernstoberi & Maskinfabrik A/S Fred Fuel (d.o.)
5000847 *TO2024* 188704N Rt	**ASTAN** ex Abeille No. 2-85 **Societe d'Armement Collinet S.a.r.l.** Brest France	**106** — —	BV ✠Classed LR until 4/86	**1960**-1 Schpsw. P. de Vries Lentsch—Alphen a/d Rijn (398) 25,51 6,89 2,909 22,99 6,41 3,31 RW rf 533 BK 102	**M Tug**	Deutz R Oil 4SA 6Cy. 320 × 450 with flexible coup reverse geared to sc. shaft Kloeckner Humboldt Deutz
8218653 *UFXX* Df Esd Gc Rdr RTm/h/v	**ASTAN KESAYEV** **Yugryba** Sevastopol Ukraine	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (547) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR)
7045152 *EWEP* M-6251 Df Esd Rdr Rt	**ASTANKUL SHAKIROV** **Zapryba** Kaliningrad Russia	**633** 222 318	RS	**1970** .............U.S.S.R. 54,21 9,38 3,810 48,72 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) M Gen 3 × 88kW Controllable pitch propeller
6405630 Df Esd Gc Rdr Rt	**ASTARA**	T.Mk **2 433** 872 4 016	(RS)	**1961** .............U.S.S.R. 120,02 15,04 4,420 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER B.5 564 4 Ha (11,8 11,8 13,7 13,7 × 8,0) ER	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Fuel 75,0t (hvf)
8208323 *ELCR5* 7352 Df Esd Gc Pfd Rdr RTv AMVER	**ASTART** ex Liberty-88 ex La Liberte-87 **Buzzard Corp.** Transocean Maritime Agencies S.A.M. Monrovia Liberia SatCom: 1240171/ASTR	*16 887* *10 311* 28 126	AB	**1983** Naikai SB. & Eng. Co. Ltd.—Setoda (481) 178,21 (BB) 23,14 10,610 167,21 23,11 14,76 P 29,6 F 11,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.38 539 B.33 607 5 Ha (stl) ER Cr 4(25)	B&W 7 Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) Hitachi Zosen Sakurajima Worl Gen 3 × 440kW
8020147 *SV5960* 7658 Df Esd Rdr Rt	**ASTARTI** **Loucas G. Matsas Salvage & Towage Maritime Co.** Piraeus Greece	**250** 150 —		**1982** D. C. Anastassiades & A. Ch. Tsortanides —Perama (90) 33,51 2,601 31,02 8,25 3,41 1 dk	**TM Tug** Salvage	MAN G6V3 2 Oil 4SA each 6Cy. 300 × 450 reverse re geared to sc. shafts Masch. Augsburg-Nuernberg (MAN)
7036022 *3EYF5* 18136-PEXT1 Df Esd Gc Pfd Rdr RTm/h/v	**ASTER** ex Sindbad Mariner-90 ex Zircon-88 ex Nedlloyd Kimberley-87 **Outpost Co. Inc.** Mercury Shipmanagement (Singapore) Pte. Ltd. Panama Panama	*11 852* *7 030* 12 925	BV (AB)	**1971** Mitsui SB. & Eng. Co. Ltd.—Tamano (878) 162,52 22,92 8,916 152,00 22,86 13,49 P 41,2 F 28,1 3 dks rf 229	**M General Cargo** 6 Ho 15,7 20,8 21,6 21,6 21,6 ER 13,2 G.25 955 B.23 853 9 Ha (stl) (8,2 × 5,4) (13,4 13,4p&s 13,4p&s 13,4p&s × 7,9) ER (9,9 × 7,9) 12W Cr 2(12,5) Der 4(10)	B&W Oil 2SA 6Cy. 740 × 1600 7 797kW (10 600bhp) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 423kW 450V d.c. Fuel 1 612,5t (hvf)
6407690 *J8BH3* 2552 Esd RTm	**ASTER** **Puffin Fishing Enterprises Ltd.** Kingstown St. Vincent and the Grenadines	**359** 120 189	✠Classed LR until 12/66	**1964**-6 Charles D. Holmes & Co. Ltd.—Beverley (987) 42,63 8,18 37,55 8,08 4,20 F 7,1 RW rf 762 BK 178	**M Fishing** Side Trawler Ref 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,2) (1,6 1,6 × 1,0) (1,5 × 1,5)	Alpha Oil 2SA 7Cy. 310 × 490 840bhp (618kW) Alpha-Diesel A/S Frede Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.)

5362037 PKNX 773/L	**ASTER** ex Tirta Raya **P.T. Pelayaran Samudera Mas Raya** Jakarta Indonesia	**348** 229 360	(KI)	**1961** Vereenigde Prauwen Verer—Tandjung Priok (473) 44,89 7,62 2,642 39,93 7,60 3,00 1 dk	**M General Cargo** 2 Ha (each 6,6 × 4,5) ER Der 2(2,5)	General Motors Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) E made79 fitted— General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 19kW 110V Fuel (d.o.) 10kn
6409038 SPMC Df Esd Rdr Rt	**ASTER** ex Msciwoj-89 **Jacek Kwiatkowski** Gdynia Poland	**134** 0 —	PR	**1958** VEB Schiffswerft "Edgar André" —Magdeburg (6045/2) 29,01 6,53 2,401 26,57 3,00 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 27kW 1 × 16kW 1 × 7kW 230V d.c.
5418886 TOVX 5333 Df Esd Pfd Rdr RTm	**ASTER** **J. Herve et Compagnie** Lorient France	**119** 50 —	(BV)	**1963** Ch. & At. de la Perriere—Lorient 24,62 6,79 3,404 23,02 6,77 3,46 1 dk RW	**M Fishing** Side Trawler In.100 2 Ha (each 1,0 × 1,0) 1W Der 1(2)	Baudouin Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 27,5t (d.o.) 10,5kn
7378999 3EHM8 19297-91 Df Esd Gc Pfd Rdr RTv	**ASTER C** ex Eisho Maru-90 **Pedregal Maritime S.A.** Panama Panama SatCom: 1333611/ASTC	**113 810** 88 687 232 609 T/cm 138,6	NK	**1976** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Yokohama (2408) 317,00 (BB) 50,07 20,733 300,01 50,00 27,00 1 dk Bow/CM 156 Diam. 0,406	**S Tanker** COW IGS SBT 20 Ta ER L.(oil) 278 883 HeCls. ptB ptC 3 Cargo pumps total 12 000T/hr	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 3 × 853kW 450V 60Hz a.c. Fuel 7 748,5t (o.f.) 283,5t (d.o.)-170,0pd 16kn
7021522 SXFL 3249 Df Esd Gc Rdr Rt	**ASTERI** **Loucas G. Matsas Salvage & Towage Maritime Co.** Piraeus Greece	**567** 146 —	**✠100A1** SS 12/90 tug **✠LMC** EL (h) 1¼"U1 FN 614	**1970**-9 D. C. Anastassiades & A. Ch. Tsortanides —Perama (56) 48,11 10,11 4,344 42,17 9,61 4,93 B & F 24,1 1 dk rf 635 Box K 178	**M Tug** Salvage	Polar Oil 2SA 10Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 108kW 380V 50Hz a.c. Fuel (d.o.) 15,5kn
8214683 ELDJ2 7495 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ASTERIKS** ex Chateaugay-88 **Rupert Shipping Ltd.** Anglo-Eastern Ship Management Ltd. Monrovia Liberia SatCom: 1242757/ASTR	*41 726* *25 191* 77 078	**✠100A1** CS 1/89 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 with min. draught of 7.4M 7 **✠LMC** **UMS** EL Pt 660,0/78,0U3(a) FN 12010	**1984**-3 Mitsubishi Heavy Industries Ltd.—Nagasaki (1918) 244,00 (BB) 32,24 13,713 235,01 32,20 18,90 F 12,8 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 7 Ho 26,5 27,3 27,3 27,3 27,3 27,3 27,3 ER G.88 669 HeCls. B 7 Ha (stl) (14,1 × 10,8) (16,6 16,6 16,6 16,6 16,6 16,6 × 14,4) ER	Sulzer 6RTA76 Oil 2SA 6Cy. 760 × 2200 12 313kW (16 740bhp) Mitsubishi Heavy Industries Ltd. Kobe AuxB (ex.g) & htr 10kgf/cm² (9,9bar) rcv 7,0kgf/cm'(6.86bar) AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 760kW 450V 60Hz a.c. Fuel 110,0t (d.o.) 2 624,0t (hvf)-50,0pd 15,25kn
8215819 J8CQ9 2838 Df Esd Gc Rdr RTm/h/v	**ASTERIX** ex Kouris-90 ex Tasmanzee-88 ex Manta-86 ex Tasmanzee-86 **Zenko Shipping Co. Ltd.** Kingstown St. Vincent and the Grenadines SatCom: 1376144/ASTR	*2 935* *881* 3 432	GL	**1983** (Aft section) Amels B.V.—Makkum (385) **1983** (Fwd section) Scheepswerf "Friesland" B.V. —Lemmer 81,95 (BB) 13,64 7,151 74,99 13,61 9,30 P 14,7 F 20,2 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref Ice strengthened Ammonia Ethylene VCM 2 Ta independent (5% Ni.stl) dcy horizontal ER L.(gas) 3 167	MWM TBD510-8 Oil 4SA 8Cy. 330 × 360 with flexible couplings & sr geared to sc. shaft 2 573kW (3 498bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 560kW 3 × 376kW 220/440V 60Hz a.c. Controllable pitch propeller 14kn
8822870 9V4023 Rdr Rt	**ASTERIX** **Corporation Franco Asiatique Pte. Ltd.** Singapore Singapore	**138** — 125	NK	**1979** Tokai Zosen K.K.—Japan (573) - - — 29,50 6,40 2,51 1 dk	**M Fishing**	Yanmar Oil 309kW (420bhp) Yanmar Diesel Engine Co. Ltd. Japan
5007687 IMUV 140 Df Esd Gc Rdr Rt	**ASTERIX** ex Al Salama-79 **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Ravenna Italy	**135** 37 —	**✠100A1** CS 1/89 tug **✠LMC** EL (b) FN 282 RI	**1957**-1 Schiffsw. Hugo Peters—Wewelsfleth (80) 29,88 7,37 3,099 27,01 7,00 3,41 1 dk RW	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
6923541 ESJB M-30317 Df Esd Gc Pfd Rdr Rt	**ASTEROID** **Zapryba** Kaliningrad Russia	T.Mk **2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (268) 82,05 13,64 5,190 73,00 13,59 9,56 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,5 × 2,8) (2,4 × 2,4) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
8728476 HP6403 20341-92	**ASTIMAR I** ex GF-21-91 **Animex Shipping Corp. S.A.** Panama Panama	*1 248* *374* 1 767	**100A1** SS 2/90 pontoon extended protected water service EL 400,0/32,0U2 FN 1069 NK	**1976** Shikoku Kenki K.K.—Kochi 45,00 20,00 2,270 45,00 20,00 3,75 1 dk rf nil	**Crane Pontoon**	
8208804 HP6905 21890-PEXT Esd Gc Rdr RTv	**ASTIMAR X** ex 0005 de Septiembre-92 **Diezmar Shipping Corp. S.A.** Panama Panama	*193* *61* 71	**✠100A1** M 5/88-3mos tug Caribbean service **✠LMC** EL (B) 220,0/16,0U2(a) FN 229	**1983**-6 R. Dunston Ltd.—Thorne (T1373) 25,68 6,68 2,720 23,02 6,41 3,51 1 dk rf -	**TM Tug**	Blackstone ESL6MK2 2 Oil 4SA each 6Cy. 222 × 292 with clutches, flexible couplings & sr reverse geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 50kW 220V 50Hz a.c. Fuel 42,5t (d.o.)

SURVEYS OVERDUE — CLASS SUSPENDED 1/1/91

7528403 HP6822 21779-PEXT Esd Gc Rdr Rt	**ASTIMAR XI** ex Lazaro Hernandez Arroyo-92 **Plamar Shipping Corp.** Panama Panama	*124* *100* —	RCB (BV)	**1975** Scheepswerf Damen B.V.—Hardinxveld (778) 22,15 6,81 2,718 6,00 1 dk	**TM Tug**	Caterpillar D398TA 2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 48kW Fuel 30,5t (d.o.) 10,75kn
7502643 HP6975 22007-PEXT Esd Rdr RTv	**ASTIMAR XXIII** ex GA 36-92 **Grupo Commercial Maritimo S.A** Panama Panama	*466* *364* 564	RCB ✠	**1976** Dredge & Marine Ltd.—Penryn (S79) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Deutz Vee Oil 4SA 12Cy. 120 × 140 260bhp (191kW) Kloeckner Humboldt Deutz West Germany Directional propeller Fuel 4,0t (d.o.) 6kn
7502681 HP6946 21965-PEXT Esd Pfd Rdr	**ASTIMAR XXVI** ex Ga 40-92 **Boymar Shipping Corp.** Panama Panama	**180** 150 564	RCB ✠	**1976** Hancocks SB. Co. Ltd.—Pembroke Dock (S83) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Deutz Vee Oil 4SA 12Cy. 120 × 140 260bhp (191kW) Kloeckner Humboldt Deutz West Germany Directional propeller Fuel 4,0t (d.o.) 6kn
7502693 HP6947 21966-PEXT Df Gc Rdr	**ASTIMAR XXVII** ex Ga 41-92 **Lismar Shipping Corp.** Panama Panama	**180** 150 564	RCB ✠	**1976** Brigham & Cowan—South Shields 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Deutz Vee Oil 4SA 12Cy. 120 × 140 260bhp (191kW) Kloeckner Humboldt Deutz West Germany Directional propeller Fuel 4,0t (d.o.) 6kn

7016084 *SZXJ* 3881 Df Esd Gc Rdr RTm/h	**ASTIPALEA** ex Messiniaki Akti-82 ex Stawanda-81 **Astipalea Shipping Corp.** Eletson Corporation Piraeus Greece SatCom: 1130112/ASTL	*16 977* *9 964* 30 318 T/cm 38,0	GL ✠Classed LR until 7/1/83	**1970-7** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Nagoya (2136) 170,82 (BB) 26,04 10,992 162,20 26,00 14,36 P 39,1 F 13,2 1 dk rf nil Bow/CM 85 Diam. 0,310	**M Tanker** Stern disch. 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) 4 Cargo pumps total 2 800T/hr	Sulzer 7 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd
7378884 *SZIT* 5156 Df Esd Gc Pfd Rdr Rt	**ASTIR** **Kitheron Shipping Co. S.A.** Astron Maritime Co. S.A. Piraeus Greece	**12 963** 9 553 22 669 T/cm 32,0	AB	**1974** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2361) 164,34 (BB) 22,89 9,856 155,45 22,84 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 893 B.29 931 5 Ha (stl) ER Cr 5(10)	Pielstick 16PC2 Vee Oil 4SA 16Cy. 400 × 460 sr geared to s shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.
8905490 *DUAA* 230798 Df Esd Gc Pfd Rdr RTv AMVER	**ASTON TRADER** ex Golden Trader-92 **St. Vincent Shipping Inc.** Nisshin Shipping Co. Ltd. (Nisshin Kaiun K.K.) Manila Philippines SatCom: 1700433/DUAA	*17 061* *9 904* 27 881	NK	**1989** Shin Kurushima Dockyard Co. Ltd.—Onishi (2631) 176,60 (BB) - 9,414 169,40 26,00 13,30 1 dk	**M Bulk Carrier** 5 Ho ER G.38 239 B.37 313 5 Ha (stl) (17,9 × 12,8) (19,5 19,5 19,5 19,5 × 17,8) ER Cr 4(30,48)	Mitsubishi 5UE Oil 2SA 5Cy. 520 × 1600 5 149kW (7 000bhp) Kobe Hatsudoki K.K. Gen 4 × 286kW a.c.
7530353 *5BZB* 707660 Df Esd Gc Pfd Rdr RTv	**ASTOR** ex Panamax Mars-84 **Sea Trout Navigation Ltd.** Candida Corp. Limassol Cyprus	**29 871** 22 861 62 534 T/cm 62,8	BV (AB)	**1978** Hitachi Zosen—Osaka Works, Sakai (4519) 225,00 (BB) 32,24 12,450 215,02 32,20 17,81 F 15,6 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.74 247 B.70 980 HeCls. B 7 Ha (stl) (each 16,0 × 13,1) ER Der 14(5)	Sulzer 7F Oil 2SA 7Cy. 760 × 1550 10 298kW (14 000bhp) Hitachi Zosen Maizuru Works, M Gen 3 × 400kW 450V 60Hz a.c. Fuel 193,0t (d.o.) 3 290,0t (hvf)-46,5pd
7432317 Df Esd Gc Pfd Rdr Rt	**ASTOR**	**1 592** 1 105 3 100	NV	**1976** Batservice Verft A/S—Mandal (648) 80,07 14,20 5,403 74,53 13,77 6,53 P -F - 1 dk	**M General Cargo** Ice strengthened 1 Ho 52,2 ER G.3 941 B.3 624 2 Ha (stl) (each 20,8 × 10,1) ER	Deutz SBV Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Gen 2 × 120kW 1 × 40kW 380V 50Hz a.c Controllable pitch propeller Thw. thrust propeller fwd
7125835 *C4AG* 707707 Df Esd Gc Pfd Rdr RTm/h/v	**ASTORIA** ex Parnas-89 ex Flabouro-88 ex Thetis-87 ex Bunga Chempaka-86 **Chevron Shipping Co. Ltd.** Astron Maritime Co. Limassol Cyprus	**18 829** 13 151 34 201 T/cm 41,1	AB	**1972** Osaka Zosensho—Osaka (319) 185,50 (BB) 26,07 11,151 175,01 26,01 15,50 F 16,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 13,5 19,2 8,7 19,2 15,1 ER G.42 595 B.41 242 HeCls. B 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 14(10)	Sulzer 7 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 340kW 440V 60Hz a.c. Fuel 157,0t (d.o.) 1 711,0t (hvf)-38,5pd
7114068 *WYZ6538* 529323 Df Esd Gc Pfd Rdr Rt	**ASTORIA** ex Demarco XII-80 ex Gulf Stream-76 **Marine Equipment Leasing Co.** Knappton Corp. Portland, Or United States of America	**145** 99 203	(AB)	**1970** Quality Equipment Inc.—Houma, La (103) 29,11 8,56 3,836 27,79 8,54 4,35 RQD 11,9 B 8,0 1 dk BK 76	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 60kW 220V a.c. Fuel 178,0t
8306852 *3ELX4* 15325-86A Df Esd Gc Rdr RTv SatNav	**ASTORIA TRADER** **Remedios Shipping S.A.** Panama Panama SatCom: 1331765/ASTR	*14 889* *8 920* 25 694	NK	**1985** Imabari Zosen—Imabari (453) 159,44 (BB) 26,04 9,908 149,82 26,01 13,62 P 25,0 F 12,2 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.32 461 B.31 095 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER	B&W 5 Oil 2SA 5Cy. 500 × 1620 6 400bhp (4 708kW) Hitachi Zosen Hiroshima Works, Inn Gen 4 × 267kW a.c.
6416794 *HQHJ3* L-0353629 Df Esd Gc Pfd Rdr Rt	**ASTRA** ex Pula-91 **Katran Shipping Co. Ltd.** San Lorenzo Honduras	T.Mk **6 428** 2 926 — **10 109** 5 132 14 868	RS	**1964** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (249) 159,42 21,32 8,481/9,900 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 11,1) ER (10,3 × 9,5) 12W Der 2(60) 12(5) 1(3)	B&W 8-74VT Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)
6419057 Df Esd Gc Pfd Rdr Rt	**ASTRA** ex Istra-91 Yalta Ukraine	**5 635** 2 812 1 640	BV CRS (JR)	**1965** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (248) 116,82 16,54 5,290 105,01 16,50 7,60 1 dk	**TM Passenger Ship** 148cbn 312bth P 1 Ha (1,5 × 2,5) Cr 4(5) 2(3) 1(2)	Sulzer 2 Oil 2SA each 10Cy. 480 × 700 7 500bhp (5 517kW) Sour "Jugoturbina" Gen 5 × 268kW 400V a.c. Fuel 274,5t
6819489 *UOTX* M-28083 Df Esd Gc Rdr Rt	**ASTRA** **Zapryba** Sankt-Peterburg Russia	T.Mk **2 433** 872 1 460	RS	**1966** ..............U.S.S.R. 84,69 14,03 5,703 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller
7235018 *HP6537* 20286-92 Df Esd Gc Rdr Rt	**ASTRA** ex Perko-91 ex Selma-90 ex Pointe de Lervily-74 ex Bras-74 **K/S Astra** Alba Shipping Ltd. A/S Panama Panama	**1 597** 1 204 3 460 T/cm 8,4	BV (NV)	**1972** Vaagen Verft A/S—Kyrksaeterora (37) 82,71 13,03 6,370 75,70 13,00 6,91 1 dk Bow/CM 52 Diam. 0,203	**M Tanker** Chemical Vegetable oil CBT SBT Ice strengthened 10 Ta ER L.3 850 HeCls. C 3 Cargo pumps total 1 050T/hr	MaK 9 Oil 4SA 9Cy. 320 × 450 reduction geared t shaft 1 692kW (2 300bhp) Atlas-MaK Maschinenbau Gen 3 × 133kW 220V 50Hz a.c. Controllable pitch propeller Fuel 143,5t (d.o.)-6,5pd
6523353 *HZTL* Df Esd Gc Pfd Rdr RTm/v	**ASTRA** ex Al Naser-82 ex Nordstern-81 **Lahham & Masri Trading Co.** Jeddah Saudi Arabia	T.Mk **498** 316 1 285	GL	**1965** Kroegerwerft G.m.b.H.—Rendsburg (1330) 72,07 11,33 3,739 66,60 11,31 6,51 F 5,8 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.3 005 B.2 648 2 Ha (21,3 13,4 × 6,4) ER Cr 2(3) Der 1(3)	Deutz RB Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz
6909997 *3EKI9* 20215-92 Df Esd Gc Pfd Rdr RTv	**ASTRA IV** ex Mundogas Atlantic-83 **Astra Compania Argentina de Petroleo S.A.** Panama Panama	*4 817* *3 107* 8 784	NV	**1969** A/S Framnaes M/V—Sandefjord (175) 122,89 18,57 8,789 111,77 18,50 10,80 P 33,9 B 18,0 F 17,1 1 dk rf nil	**M Liquefied Gas Tanker** LPG Pressurised Ref Ice strengthened 4 Ta (stl) cyl horizontal ER L.(gas) 8 610 HeCls. B	B&W 6-62VT Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Akers/Nylands Verksted Gen 3 × 385kW 440V 60Hz a.c. Fuel 1 412,5t (hvf)-25,5pd
7503362 *ELHX6* 8237 Df Esd Gc Pfd Rdr Rt	**ASTRA PEAK** **Landmark Transport Inc.** M.O. Ship Management Co. Ltd. Monrovia Liberia	**12 816** 7 666 20 425	NK	**1976** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (942) 161,02 23,78 10,372 152,97 23,72 13,87 P 34,5 F 12,5 2 dks	**M General Cargo** 4 Ho ER G.26 944 B.25 327 TEU 382 C.Ho 274/20' C.Dk 108/20' incl. ref C. 7 Ha (stl) (14,0 20,2p&s 20,2p&s 20,2p&s × 8,0) ER Cr 2(22) 2(16) 2(10)	Sulzer Ta Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 560kW 450V 60Hz a.c. Fuel 212,0t (d.o.) 1 579,0t (hvf)-41,0pd

7904968 CXKC Df Esd Gc Pfd Rdr Rt	**ASTRA 1** **Astra Pesquerias Uruguayas S.A.** La Paloma Uruguay	**240** 98 307	**100A1** SS 3/88 stern trawler **LMC** EL 27,5/20,5U2 FN 327 (NV)	**1979** B & W Skibsvaerft A/S—Kobenhavn (892) 31,65 (BB) 8,13 3,868 27,21 7,90 4,09 F 11,3 1 dk rf 945 BK 152	**M Fishing** Stern Trawler Mchy.fwd In.270 L.55	Alpha 407-26VO Oil 2SA 7Cy. 260 × 400 770bhp (566kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller 10,5kn
7904970 CXKD 215 Df Esd Gc Pfd Rdr Rt	**ASTRA 2** **Astra Pesquerias Uruguayas S.A.** La Paloma Uruguay	**240** 98 307	**100A1** SS 5/89 **LMC** EL 27,5/20,5U2 FN 327 (NV)	**1980** B & W Skibsvaerft A/S—Kobenhavn (893) 31,65 (BB) 8,11 3,868 27,21 7,90 4,09 F 11,3 1 dk rf 953 BK 152	**M Fishing** Stern Trawler Ref Mchy.fwd In.270 L.55	Alpha 407-26VO Oil 2SA 7Cy. 260 × 400 770bhp (566kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller 10,5kn
7904982 CXXE 216 Df Esd Gc Pfd Rdr Rt	**ASTRA 3** **Astra Pesquerias Uruguayas S.A.** La Paloma Uruguay	**240** 98 298	**100A1** SS 3/88 stern trawler **LMC** EL 27,5/20,5U2 FN 327 (NV)	**1980** B & W Skibsvaerft A/S—Kobenhavn (894) 31,65 (BB) 8,13 3,868 27,21 7,90 4,09 F 11,3 1 dk rf 945 BK 152	**M Fishing** Stern Trawler Ref Mchy.fwd In.270 L.55	Alpha 407-26VO Oil 2SA 7Cy. 260 × 400 770bhp (566kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller 10,5kn
7912642 CXKF Df Esd Gc Pfd Rdr Rt	**ASTRA 4** Launched as Magdalena Maria **Astra Pesquerias Uruguayas S.A.** La Paloma Uruguay	**240** 97 297	**100A1** SS 12/88 stern trawler **LMC** EL 27,5/20,5U2 FN 328 (NV)	**1980** B & W Skibsvaerft A/S—Kobenhavn (900) 31,65 (BB) 8,13 3,868 27,21 7,90 4,12 F 11,3 1 dk rf 945 BK 152	**M Fishing** Stern Trawler Ref Mchy.fwd In.270 L.55	Alpha 407-26VO Oil 2SA 7Cy. 260 × 400 770bhp (566kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller 10,5kn
7905003 CXKG Df Esd Gc Pfd Rdr Rt	**ASTRA 5** **Astra Pesquerias Uruguayas S.A.** La Paloma Uruguay	**240** 97 292	**100A1** SS 4/89 stern trawler **LMC** EL 27,5/120,5U2 FN 327 (NV)	**1980** B & W Skibsvaerft A/S—Kobenhavn (896) 31,65 (BB) 8,13 3,868 27,21 7,90 4,09 F 11,3 1 dk rf 945 BK 152	**M Fishing** Stern Trawler Ref Mchy.fwd In.270 L.55	Alpha 407-26VO Oil 2SA 7Cy. 260 × 400 770bhp (566kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller 10,5kn
7905015 CXKH Df Esd Gc Pfd Rdr Rt	**ASTRA 6** **Astra Pesquerias Uruguayas S.A.** La Paloma Uruguay	**240** 97 294	**100A1** SS 1/88 stern trawler **LMC** EL 27,5/20,5U2 FN 328 (NV)	**1980** B & W Skibsvaerft A/S—Kobenhavn (897) 31,65 (BB) 8,13 3,868 27,21 7,90 4,12 F 11,3 1 dk rf 953 BK 152	**M Fishing** Stern Trawler Ref Mchy.fwd In.270 L.55	Alpha 407-26VO Oil 2SA 7Cy. 260 × 400 770bhp (566kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller 10,5kn
7357294 LRSF 5456 Df Esd Gc Rdr Rt AMVER	**ASTRAFEDERICO** Launched as Ciudad de San Fernando **Astramar Compania Argentina de Navegacion S.A.C.** Buenos Aires Argentina	**16 699** 13 886 25 750	NK (BV)	**1981** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (142) 178,01 (BB) 22,92 9,841 168,03 22,31 14,03 1 dk	**M Bulk Carrier** 5 Ho 24,7 29,5 22,4 27,9 22,4 ER G.31 500 5 Ha (stl) (13,5 19,2 13,5 19,2 13,5 × 11,2) ER	GMT B780.5L Oil 2SA 5Cy. 780 × 1600 11 500bhp (8 459kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Fuel 416,5t (d.o.) 1 830,0t (hvf)
8302569 3EGL9 20248-92 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**ASTRAGUILLERMO** **Astramar Compania Argentina de Navegacion S.A.C.** Panama Panama	*34 838* *20 687* 64 221	NK	**1989** Ast. Alianza S.A.—Avellaneda (54) 224,50 (BB) 12,931 215,00 32,20 17,80 F 14,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.74 491 B.72 262 7 Ha (stl) (each 16,0 × 12,8) ER	B&W 6L67GBE Oil 2SA 6Cy. 670 × 1700 9 562kW (13 000bhp) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 380kW 380V 50Hz a.c. Thw. thrust propeller fwd 14kn
8314586 UBRA M-31452 Df Esd Gc Pfd Rdr RTm/h/v	**ASTRAKHAN** **Baltic Shipping Co.** Sankt-Peterburg Russia SatCom: 1401216	*15 893* *8 092* 17 850	RS	**1983** VEB Warnowwerft Warnemuende —Warnemuende (121) 172,32 (BB) 23,09 10,021 161,02 23,06 13,72 2 dks	**M RoRo Cargo/General Cargo** Ice strengthened Quarter stern door/ramp (s) L 25,00 W 5,80 SWL 45 Cars 232 Trailers 22 4 Ho 12,5 26,1 33,3 12,5 ER 3 TwD G.25 677 B.20 439 TEU 533 C.Ho 333/20' (40') C.Dk 200/20' (40') incl. 30 ref C. 4 Ha (stl) (13,1 × 7,6) (26,4 33,6 12,8 × 12,5) ER Cr 4(12,5) Der 1(125) 2(25)	MAN K5SZ70/125B Oil 2SA 5Cy. 700 × 1250 10 332bhp (7 600kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 580kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 485,0t (d.o.) 1 946,0t (hvf) 17kn
6724139 M-27815 Df Esd Rdr Rt	**ASTRAKHAN** **Kaspryba** Astrakhan Russia	**862** 213 397	(RS)	**1964** ..............U.S.S.R. 55,35 9,50 3,122 4,50	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,3 × 2,3) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. 10kn
8724224 M-41101	**ASTRAKHANETS** ex PTR-50 No. 16 **Rybakkolkhozsoyuz - Association of Collective Fishing** Kaliningrad Russia	*187* *56* 77	RS	**1986** ..............U.S.S.R. 31,85 7,08 2,100 27,80 - 3,15 1 dk	**M Fish Carrier** Ref	Russkiy 6CHNSP18/22 Oil 4SA 6Cy. 180 × 220 221kW (300bhp) Russkiy-Diesel Works Leningrad Gen 2 × 25kW a.c.
8138748 EWGT M-35338 Df Esd Gc Rdr RTm/h/v	**ASTRAKHANSKIY** **Kaspryba** Astrakhan Russia	**2 391** 717 913	RS	**1983** Baltiya Shipyard—Klaypeda 85,10 13,03 3,901 6,51	**M Fishing** Suction Ref	Oil ....
7373535 5LKM 5993 Df Esd Gc Rdr RTv AMVER	**ASTRAL** ex Mobil Astral-91 ex Pacific Star-80 **Mobil Shipping & Transportation Co.** Monrovia Liberia SatCom: 1240617/ASTL	**60 946** 47 599 127 505 T/cm 98,9	NK	**1975** Kurushima Dockyard Co. Ltd.—Onishi (765) Cmd.**1977** 273,01 (BB) 42,04 16,634 260,00 41,99 23,50 F 21,7 1 dk Bow/CM 137 Diam. 0,410 MH 2,7	**M Tanker** Mchy.aft L.(oil) 159 418 3 Cargo pumps total 10 500T/hr	MAN K8SZ105/180 Oil 2SA 8Cy. 1050 × 1800 23 538kW (32 000bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 720kW a.c. Fuel (d.o.) 16,4kn
7641360 YTSE 7T-267 Rdr Rt	**ASTRAL** ex Neum-83 **Atlas Jugoslavenska Putnicka Agencia** Dubrovnik Croatia	**120** 63 160	CRS (JR)	**1955** Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (65) 28,15 6,38 3,260 23,98 6,20 F 6,1 1 dk conv Schooner General Cargo 82	**Wood Aux M Ferry** Schooner 1W	Cummins KT-19-M Oil 4SA 6Cy. 159 × 159 313kW (426bhp) NE 86 Cummins Charleston Inc. Charleston, SC Gen 2 × 38kW 380V 50Hz a.c. 7kn

8406925 *3EYL3* 18474-89A Df Esd Gc Rdr Rt AMVER	**ASTRAL OCEAN** **Mto Maritime S.A.** Panama Panama	*16 775* *9 254* 28 269	NK	**1985** Naikai SB. & Eng. Co. Ltd.—Setoda (491) 178,21 (BB) 23,14 10,588 167,21 23,11 14,76 P 29,6 F 11,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.34 794 B.33 930 5 Ha (stl) ER Cr 4(-)	B&W Oil 2SA 6Cy. 500 × 1620 8 640bhp (6 355kW) Hitachi Zosen Hiroshi
7229306 *VRUD8* Df Esd Gc Pfd Rdr Rt	**ASTRAMAN** **Rowbotham Tankships (Hong Kong) Ltd.** Hong Kong Hong Kong (British)	**1 597** 1 079 3 202	✠**100A1** SS 7/86 chemical tanker (cc) Type A cargoes in Nos. 1—5 centre tanks, and Type B in Nos. 1—4 wing tanks in association with an approved list of chemical cargoes SG up to 1,4 ✠**LMC** **UMS** EL p $1\frac{7}{16}$"U2 FN 1627	**1973**-3 Cochrane & Sons Ltd.—Selby (1543) 87,41 13,75 5,500 82,12 13,71 6,10 P 18,3 RAD 16,2 Trunk 34,5 RFD 4,9 F 9,2 1 dk rf nil	**M Tanker** Chemical DB 13 Ta ER L.3 503	English Electric 2 Vee Oil geared to sc. shaft 1 295kW (1 761bhp) (p) 4SA 8Cy. 254 × 305 Ruston Paxman Diesels Ltd. (s) 4SA 8Cy. 254 × 305 Ruston Paxman Diesels Ltd. db 7kgf/cm² (6,9bar) Gen 3 × 80kW 415V 50Hz a.c. Controllable pitch propeller
5418422 *3EGH9* 20290-92 Df Esd Gc Pfd Rdr RTv SatCom	**ASTRAPATRICIA** ex Welsh Herald-76 **Oceanmarine S.A.** Panama Panama	*19 542* *9 854* 28 768	NK (BV) ✠Classed LR until 16/7/82	**1963**-4 Austin & Pickersgill Ltd.—Southwick, Sunderland (824) 187,46 25,76 10,122 180,27 25,73 13,80 P 34,5 F 23,8 1 dk rf nil conv Ore Carrier 77	**M Ore Trans-shipment Vessel** 2P 4 Ho 39,0 39,0 41,4 11,6 ER G.22 465 B.21 903 Cr 3(-) Der 1(5) 2(3)	Gotaverken Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) N.E. Mar. Eng. Co. Ltd. Gen 3 × 260kW 220V d.c. Thw. thrust propeller fwd Fuel 1 590,0t (hvf)
5101691 *HO4955* 1415-70 Rt	**ASTRAPI** ex Stavros A.-71 ex Elizabeth-65 **Marion Compania Maritima S.A.** Panama Panama	**148** 118 —	(HR)	**1917** ....Netherlands 33,63 6,46 2,744 ... ... 1 dk R	**M General Cargo**	MWM Oil 4SA 6Cy. 90bhp (66kW) NE 50 Motorenw. Mannheim A.G. (MWM Fuel (d.o.)
5359092 *3EGM9* 20151-92 Df Esd Gc Pfd Rdr Rt	**ASTRASOL** ex Epiros-82 ex Thomas B. Kimball-72 **Astra Compania Argentina de Petroleo S.A.** Panama Panama	*11 445* *7 476* 26 704 T/cm 36,4	(NV) ✠Classed LR until 4/5/84	**1960**-10 Lindholmens Varv. A/B—Goteborg (1066) 186,09 23,25 10,326 175,57 23,17 13,19 P 38,1 F 23,5 1 dk rf 102 Bow/CM 93 Diam. 0,380	**M Tanker** Bow loading 26 Ta ER L.(oil) 33 924 HeCls. C 3 Cargo pumps total 2 400T/hr	Gotaverken Oil 2SA 9Cy. 760 × 1500 10 000bhp (7 356kW) Lindholmens Varv. A/B Gen 1 × 440kW 2 × 408kW 44 Fuel 1 529,0t-35,5pd
7357309 *LQAF* 5559 Df Esd Gc Rdr Rt	**ASTRAVALENTINA** ex Ciudad de Tigre-82 **Astramar Compania Argentina de Navegacion S.A.C.** Buenos Aires Argentina	*16 699* *13 886* 25 750	NK ✠	**1982** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (143) 178,01 22,92 9,841 168,03 22,31 14,03 F 13,8 1 dk rf nil DK in way of Nos. 2, 3, 4 & 5 holds	**M Bulk Carrier** 5 Ho 24,8 29,6 22,4 28,0 22,4 ER G.32 654 B.31 413 5 Ha (stl) (13,5 19,2 13,5 19,2 13,5 × 11,2) ER	GMT Oil 2SA 5Cy. 780 × 1600 11 500bhp (8 459kW) A.F.N.E., Ast. y Fab. Nav. del Estac Gen 3 × 300kW 400V 50Hz a.c. Fuel 380,5t (d.o.) 1 698,5t (hvf)
8917895 *OJCU* 1795 Df Esd Gc Pfd Rdr RTm/h/v CollRdr	**ASTREA** **Oy Finncarriers Ab** FG-Shipping Oy Ab Helsinki/ Helsingfors Finland SatCom: 1623211/ASTR	*9 528* *2 858* 6 671	NV	**1990** Tangen Verft Kragero A/S—Kragero ((150)) 129,10 (BB) 21,36 6,415 120,00 21,00 13,25 2 dks	**M RoRo Cargo/General Cargo** Paper-carrying Ice strengthened Stern door/ramp L 13,00 W 13,50 SWL 120 Lane Length 824 Clear height 6,70 TEU 451 C.Ho 206/20' C.Dk 245/20' 1 Ha (stl) (79,0 × 17,7) ER	Wartsila Vee Oil 4SA 12Cy. 320 × 350 sr g shaft 4 857kW (6 603bhp) Wartsila Diesel Oy Gen 1 × 797kW 2 × 400kW 380 Controllable pitch propeller Thw. thrust Contr. pitch propeller fw thruster unit Fuel 34,7t (d.o.) 518,0t (i.f.o.)-18,0p
7506120 *3EWS2* 13588-83 Df Esd Gc Pfd Rdr Rt	**ASTREA** ex Great Eight-90 ex Daihachi Maru-83 **Bethesda Navigation S.A.** Panama Panama	**1 986** 1 326 5 000	BV	**1975** Hakata Zosen K.K.—Hakata (155) 96,20 15,42 6,454 89,90 15,40 9,00 2 dks RW	**M General Cargo** 2 Ho ER G.7 336 B.6 508 2 Ha (stl) (14,3 31,2 × 9,8) ER 3W Der 3(10)	Hanshin Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo
7436143 Rdr Rt	**ASTREA** ex Astrid-92 ex Haniel 90 **Wijnhoff & Van Gulpen & Larsen B.V.** Krimpen a/d Lek Netherlands	**1 600** — 2 183	A- SS 1/91 inland waterways chemical tanker Type V independent tanks CR(s.stl) SG 1.8 in association with a list of defined cargoes ✠**LMC** EL (J) FN 1555	**1960** Gutehoffnungshuette Sterkrade A.G. —Walsum 109,89 11,51 108,36 11,45 2,90 1 dk rf nil conv non-propelled Chemical Tank Barge 74	**TM Tank Barge** Chemical DB cs 4 4 Ta independent (s.stl) ER	Deutz 2 Oil 4SA each 6Cy. 320 × 450 2 000bhp (1 471kW) E made recond fitted83 Kloeckner Humboldt Deutz Gen 1 × 208kW 1 × 58kW 1 × 380V 50Hz a.c. Bow jet pump
7002552 *3EKD8* D365-1 789-SS Df Esd Gc Rdr RTm/v	**ASTRI** ex Teme-90 ex Sorro-85 ex Moevensteert-82 **P.T. Astri Lines** Panama Panama	T.Mk **900** 533 2 100 **1 988** 1 305 3 280	HR (GL)	**1970** Schulte & Bruns—Emden (257) 84,49 12,86 5,131/6,595 76,51 12,79 7,70 B 11,6 F 9,8 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 775 B.4 217 2 Ha (stl) (each 18,9 × 10,2) ER Der 2(20) 2(5)	Deutz Oil 4SA 8Cy. 400 × 580 reduction ge shaft 2 670bhp (1 964kW) Kloeckner Humboldt Deutz Gen 2 × 92kW 380V 50Hz a.c.
5027766 *TQWV* 1759 Df Esd RTm	**ASTRIA** **Gerard Clairacq & Alexandre Gendoron** Bayonne France	**185** 60 —	(BV)	**1958** Ch. Nav. de Cornouaille—Douarnenez *25,52* 7,52 ... ... 1 dk	**Wood Aux M Fishing** Side-fishing In.85 1 Ha (0,9 × 1,4) 1W Der 1(1,5)	MGO Oil 4SA 8Cy. 175 × 180/192 360bhp (265kW) Soc. Alsacienne de Const. Mec. (S.A.C. Gen 2 × 40kW 220/480V 50Hz a.c. Fuel 25,5t (d.o.)
8811326 *SMKX* Rdr Rt	**ASTRID** **Leif Johansson** Roro Sweden	*328* *98* 171		**1988** Strandby Skibsvaerft A/S—Strandby (93) 30,03 8,38	**M Fishing** Side-fishing Seiner	Nohab Oil 147kW (200bhp) Oy Wartsila Ab
7351290 *ITEK* 31 Esd Rdr	**ASTRID** **Vito Asaro e C.** Mazara del Vallo Italy	**182** 94 —		**1974** Fratelli Campana—Mazara del Vallo (12/70) 31,91 23,55 6,76 3,48 1 dk	**Wood M Fishing** Mchy.aft	Ruston Oil 4SA 6Cy. 203 × 273 750bhp (552kW) E made72 fitted74 Ruston Paxman Diesels Ltd.
7615452 *OWUQ2* D-12541 Df Esd Gc Pfd Rdr Rt	**ASTRID BRES** **P/R for m.s. Astrid Bres** Rederiet Nielsen og Bresling Faborg Denmark (DIS)	T.Mk **1 170** 870 2 210	BV	**1977** A/S Nordsovaerftet—Ringkobing (123) 72,22 4,820 67,21 10,41 6,02 1 dk & S dk RW len 81	**M General Cargo** 1 Ho ER 1 TwD G.2 555 B.2 425 2 Ha (stl) (each 21,3 × 6,1) ER 2W Der 2(3-5)	Callesen Oil 4SA 8Cy. 270 × 400 with hydraulic c reduction geared to sc. shaft 736kW (1 001bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Gen 2 × 64kW 220/380V 50Hz a.c.
6423955 *HP5885* 20167-PEXT Rdr Rt	**ASTRO** ex Blackburn-84 ex Astro-72 **Saturn Shipping & Leasing Ltd.** Panama Panama	**454** 258 833 T/cm 4,6	✠Classed LR until 2/71	**1964**-11 Henry Robb Ltd.—Leith (492) 53,73 10,39 2,883 50,91 10,06 3,51 Trunk 26,9 1 dk rf nil Diam. 0,203	**M Tanker** CBT 3 Ta ER L.(oil) 931 HeCls. C 2 Cargo pumps total 360T/hr	Deutz Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Fuel 23,5t (d.o.)-3,0pd

7637163 *HP7016* 22085-PEXT Df Esd Gc Rdr Rt	**ASTRO AGULHA** Panama Panama	*766* *230* 990	(AB) 55,66 3,652 52,02 11,61 4,63 1 dk	**1982** MacLaren IC Est. e Servicos—Rio de Janeiro (144)	**TM Supply Ship** Deck Cargo	Alpha 8V23LU 2 Vee Oil 4SA each 8Cy. 225 × 300 reverse reduction geared to sc. shafts 2 480bhp (1 824kW) Equipamentos Villares S.A. Sao Paulo Gen 2 × 128kW Thw. thrust propeller fwd 12kn
8501880 Rdr Rt	**ASTRO ARRAIA** **Astro Maritima Navegacao Ltda.** Rio de Janeiro Brazil	**819** 307 900	AB 3,752 52,02 12,01 4,91 1 dk	**1988** MacLaren IC Est. e Servicos—Rio de Janeiro (282)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Daihatsu 6DSM-22 2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts Ishikawajima do Brasil Rio de Janeiro Gen 2 × 128kW a.c. 11kn
8501892 *PQ5038*	**ASTRO BADEJO** **Astro Maritima Navegacao Ltda.** Rio de Janeiro Brazil	**819** 246 1 092	AB 3,900 52,02 12,01 4,91 1 dk	**1989** MacLaren IC Est. e Servicos—Rio de Janeiro (283)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Daihatsu 6DSM-22 2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts Ishikawajima do Brasil Rio de Janeiro Gen 2 × 128kW a.c. Thw. thrust propeller fwd 11kn
8501816 *PQ4404* Df Esd Gc Rdr Rt	**ASTRO BONITO** **Astro Maritima Navegacao Ltda.** Rio de Janeiro Brazil	**819** 307 1 000	AB 3,914 52,02 12,01 4,91 F 17,7 1 dk rf 310	**1986** MacLaren IC Est. e Servicos—Rio de Janeiro (275)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Daihatsu 6DSM-22 2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts Ishikawajima do Brasil Rio de Janeiro Gen 2 × 128kW a.c. Directional thrust propeller fwd 11kn
8204767 *HP7017* 22084-PEXT Df Esd Gc Rdr RTm/v	**ASTRO CACAO** Panama Panama	**296** 89 376	AB 40,16 (BB) 8,87 3,029 34,70 8,63 3,51 1 dk	**1984** MacLaren IC Est. e Servicos—Rio de Janeiro (272)	**TrM Supply Ship** Deck Cargo	Scania DSI1440M 3 Vee Oil 4SA each 8Cy. 127 × 140 sr reverse geared to sc. shafts 960bhp (706kW) Saab-Scania do Brasil Sao Paulo Gen 2 × 100kW 440V 60Hz a.c. Fuel 116,0t (d.o.)-3,0pd 10kn
8204779 *HP7018* 22083-PEXT Df Esd Gc Rdr Rt	**ASTRO CAMORIM** Panama Panama	**296** 89 376	AB 40,16 8,62 3,161 34,70 3,51 1 dk rf 445	**1984** MacLaren BA Est. e Servicos Maritimos —Niteroi (273)	**TrM Supply Ship** Deck Cargo	Scania DSI1440M 3 Vee Oil 4SA each 8Cy. 127 × 140 sr reverse geared to sc. shafts 960bhp (706kW) Saab-Scania do Brasil Sao Paulo Gen 2 × 100kW 440V 60Hz a.c. Fuel 116,0t (d.o.)-3,0pd 10kn
8204781 *PP9916* Df Esd Gc Rdr Rt	**ASTRO CHERNE** **Astro Maritima Navegacao Ltda.** Rio de Janeiro Brazil	**296** 89 376	AB 40,16 8,87 3,161 34,70 8,63 3,51 1 dk rf 445	**1984** MacLaren BA Est. e Servicos Maritimos —Niteroi (274)	**TrM Supply Ship** Deck Cargo	Scania DSI1440M 3 Vee Oil 4SA each 8Cy. 127 × 140 sr reverse geared to sc. shafts 960bhp (706kW) Saab-Scania Sodertalje Gen 2 × 100kW 440V 60Hz a.c. Fuel 116,0t (d.o.)-3,0pd 10kn
8009583 *ELJY2* 8657 Df Esd Gc Rdr Rt SatNav AMVER	**ASTRO COACH** **Sea Cefilo S.A.** Monrovia Liberia	**13 665** 8 869 13 950	NK 186,01 32,03 9,002 174,02 32,01 13,19	**1980** Tsuneishi Zosen K.K.—Numakuma (469)	**M Vehicles Carrier** Side doors 1(p) 1(s) Stern door/ramp Cars 4400 Mchy.aft	B&W 9L67GFC Oil 2SA 9Cy. 670 × 1700 16 800bhp (12 357kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 800kW 450V 60Hz a.c. Fuel 502,0t (d.o.) 2 509,0t (hvf)-49,5pd 18,5kn
8204755 *PP9113* 9720 Df Esd Gc Rdr RTm/v	**ASTRO CURIMA** **Astro Maritima Navegacao Ltda.** Rio de Janeiro Brazil	**296** 89 376	AB 40,16 (BB) 8,87 3,029 34,70 8,63 3,51 1 dk	**1984** MacLaren IC Est. e Servicos—Rio de Janeiro (271)	**TrM Supply Ship** Deck Cargo	Scania DSI1440M 3 Vee Oil 4SA each 8Cy. 127 × 140 sr reverse geared to sc. shafts 960bhp (706kW) Saab-Scania do Brasil Sao Paulo Gen 2 × 100kW 440V 60Hz a.c. Fuel 116,0t (d.o.)-3,0pd 10kn
7911806 *PP3226* Esd Gc Pfd Rdr Rt	**ASTRO DOURADO** **Astro Maritima Navegacao Ltda.** Rio de Janeiro Brazil	*766* *230* 550	AB 3,999 54,87 11,61 4,63 F 16,5 1 dk rf 500	**1983** MacLaren IC Est. e Servicos—Rio de Janeiro (262)	**TM Supply Ship** Deck Cargo	Alpha 2 Vee Oil 4SA each 8Cy. 225 × 300 reverse reduction geared to sc. shafts 2 480bhp (1 824kW) Equipamentos Villares S.A. Sao Paulo Gen 2 × 128kW a.c. Thw. thrust propeller fwd 12kn
8501907 *PQ5084* 284 Gc Rdr RTv	**ASTRO ENCHOVA** **Astro Maritima Navegacao Ltda.** Rio de Janeiro Brazil	**819** 307 1 050	AB 56,86 - 3,752 52,02 12,01 4,91 1 dk	**1989** MacLaren IC Est. e Servicos—Rio de Janeiro (284)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Daihatsu 6DSM-22 2 Oil 4SA each 6Cy. 220 × 280 with flexible couplings & sr reverse geared to sc. shafts Ishikawajima do Brasil Brazil Gen 2 × 128kW a.c. Thw. thrust propeller fwd 11kn
8501830 *PQ4405* Df Esd Gc Rdr RTv	**ASTRO GAROUPA** **Astro Maritima Navegacao Ltda.** Rio de Janeiro Brazil SatCom: 1550277/PETR	**819** 307 1 000	AB ... ... 52,02 12,01 4,91 F 17,7 1 dk rf 310	**1987** MacLaren IC Est. e Servicos—Rio de Janeiro (277)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Daihatsu 6DSM-22 2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts Ishikawajima do Brasil Brazil Gen 2 × 128kW a.c. Directional thrust propeller fwd 11kn
7706495 *3FAR* 11687-82C Df Esd Gc Pfd Rdr Rt	**ASTRO GOLD** ex Marigold I-86 ex Marigold-81 **Astro Gold Shipping S.A.** Panama Panama	**9 710** 6 598 17 677	NK 146,01 (BB) 9,279 138,03 22,31 12,48 P 28,4 F 11,6 1 dk	**1977** Tsuneishi Zosen K.K.—Numakuma (372)	**M Bulk Carrier** 4 Ho ER G.22 074 B.21 349 4 Ha (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	B&W 9K45GF Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 720kW 14kn
8501828 *PQ4406* Df Esd Gc Pfd Rdr Rt	**ASTRO GUARICEMA** **Astro Maritima Navegacao Ltda.** Rio de Janeiro Brazil	**819** 307 1 000	AB ... ... 52,02 12,01 4,91 F 17,7 1 dk rf 310	**1987** MacLaren IC Est. e Servicos—Rio de Janeiro (276)	**TM Supply Ship** Deck Cargo	Daihatsu 2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) Ishikawajima do Brasil Brazil Gen 2 × 128kW a.c. 11kn
7125768 *HO5997* 2425-72A Rt	**ASTRO I** ex Don Tide-78 **Astro Sun Enterprises Inc.** Panama Panama	**252** 171 —	41,46 9,76 2,394 39,48 2,90	**1957** American Marine Corp.—New Orleans, La (626)	**TM Supply Ship** Deck Cargo	2 Oil geared to sc. shafts 1 200bhp (883kW) .... Fuel (d.o.) 10kn

7718852 *DVUL* 229593 Df Esd Gc Pfd Rdr RTv AMVER	**ASTRO JYOJIN** ex Jyojin Maru-87 **Mercury Shipping Corp.** Kambara Kisen Co. Ltd. Manila Philippines SatCom: 1700467/ASJY	**11 406** 6 759 11 179	NK	**1978** Tsuneishi Zosen K.K.—Numakuma (425) 164,85 8,122 157,03 27,01 11,92	**M Vehicles Carrier** Side door/ramps 1(p) 1(s) Stern door/ramp (s) Mchy.aft Cr 2(8)	B&W Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Gen 1 × 400kW 2 × 36 Fuel 208,0t (d.o.) 1 585,5t (
7718840 *DVZF* 229440 Df Esd Gc Pfd Rdr RTv	**ASTRO MERCURY** ex Tenjin Maru-87 **Mercury Shipping Corp.** Kambara Kisen Co. Ltd. Manila Philippines SatCom: 1700477/ASME	**11 409** 6 764 11 163	NK	**1978** Tsuneishi Zosen K.K.—Numakuma (423) 164,85 8,122 157,03 27,01 11,92	**M Vehicles Carrier** Side door/ramps 1(p) 1(s) Stern door/ramp (s) Cars 2600 Mchy.aft	B&W Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Gen 1 × 400kW 2 × 360
7911777 *PP2770* Df Esd Gc Rdr Rt	**ASTRO MERO** **Astro Maritima Navegacao Ltda.** Rio de Janeiro Brazil	*766* *230* 550	AB	**1983** MacLaren IC Est. e Servicos—Rio de Janeiro (259) 4,003 54,87 11,61 4,63 1 dk rf 500	**TM Supply Ship** Deck Cargo	Alpha 2 Vee Oil 4SA each 8Cy. 22 reduction geared to sc. s 2 480bhp (1 824kW) Equipamentos Villares S.A. Gen 2 × 128kW Thw. thrust propeller fwd
8004856 *J8DK5* 2994 Df Esd Gc Pfd Rdr Rt	**ASTRO No. 7** ex Camaron Pietro No. 38-90 ex Taisei Maru No. 38-90 ex Shofuku Maru No. 38-89 ex Choshichi Maru No. 5-82 **Woo Yang Pesca S.A.** Kingstown St. Vincent and the Grenadines	**299** 151 366	KR	**1980** Miho Zosensho K.K.—Shimizu (1168) 50,17 8,51 3,222 43,01 8,50 3,59 1 dk	**M Fishing** Tuna Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 460 gea 1 100bhp (809kW) Akasaka Tekkosho K.K., (Aka Ltd.)
7637175 *PP2468* Df Esd Gc Rdr Rt	**ASTRO NAMORADO** **Astro Maritima Navegacao Ltda.** Rio de Janeiro Brazil	*766* *230* 990	AB	**1983** MacLaren BA Est. e Servicos Maritimos —Niteroi (145) 55,66 3,999 52,00 11,60 4,60 1 dk rf 500	**TM Supply Ship** Deck Cargo	Alpha 2 Vee Oil 4SA each 8Cy. 225 reduction geared to sc. sha 2 480bhp (1 824kW) Equipamentos Villares S.A. Gen 2 × 128kW Thw. thrust propeller fwd
7637151 *PP2533* Df Esd Gc Rdr Rt	**ASTRO PAMPO** **Astro Maritima Navegacao Ltda.** Rio de Janeiro Brazil	*766* *230* 990	AB	**1982** MacLaren IC Est. e Servicos—Rio de Janeiro (143) 55,66 3,999 52,02 11,61 4,63 1 dk rf 500	**TM Supply Ship** Deck Cargo	Alpha 2 Vee Oil 4SA each 8Cy. 225 × reduction geared to sc. shaft 2 480bhp (1 824kW) Equipamentos Villares S.A. Gen 2 × 128kW Thw. thrust propeller fwd
8501854 *PQ4552* Esd Gc Pfd Rdr Rt	**ASTRO PARATI** **Astro Maritima Navegacao Ltda.** Rio de Janeiro Brazil	**819** 307 1 000	AB	**1987** MacLaren IC Est. e Servicos—Rio de Janeiro (279) ... ... 52,02 12,01 4,91 F 17,7 1 dk rf 310	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Daihatsu 2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts Ishikawajima do Brasil Gen 2 × 128kW a.c. Thw. thrust propeller fwd Fuel 357,0t (d.o.)
8501878 *PQ4554* Esd Gc Rdr Rt	**ASTRO PARGO** **Astro Maritima Navegacao Ltda.** Rio de Janeiro Brazil	**819** 307 900	AB	**1987** MacLaren IC Est. e Servicos—Rio de Janeiro (281) 3,913 51,99 11,99 4,91	**TM Supply Ship** Deck Cargo Anchor-handling	Daihatsu 2 Oil 4SA each 6Cy. 220 × 280 r geared to sc. shafts 2 400bhp (1 765kW) Ishikawajima do Brasil Gen 2 × 128kW a.c.
7394450 *D9LL* ICR-750393 Df Esd Gc Pfd Rdr Rt	**ASTRO PEGASUS** **Kyung In Energy Co. Ltd.** Inchon South Korea	**42 510** 31 679 81 275 T/cm 82,1	KR (AB)	**1975** Imabari Zosen—Marugame (1017) 236,81 (BB) 39,43 12,942 226,02 39,39 18,70 1 dk rf nil Bow/CM 116 Diam. 0,450 MH 1,8	**M Tanker** Mchy.aft 3 Cargo pumps total 7 500T/hr	Sulzer Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 760kW 450V a.c.
8609254 *7KWY* 132486 Df Esd Gc Rdr RTv SatNav SatCom AMVER	**ASTRO PROSPERITY** **Tsuneishi Shipbuilding Co. Ltd. (Tsuneishi Zosen K.K.)** Tokyo Japan	*41 023* *18 382* 40 009	NK	**1986** Tsuneishi Zosen K.K.—Numakuma (590) 242,68 (BB) 32,26 11,523 230,00 32,21 21,11 F 208,2 1 dk	**M Container Ship** Fixed-guides 7 Cell. Ho TEU 2118 C.2118/20' (40') incl. 460 ref C. 12 Ha (stl) ER 4 Ha (stl) 20 Wing Ha (stl) ER	Sulzer Oil 2SA 8Cy. 840 × 2400 21 883kW (29 750bhp) Mitsubishi Heavy Industries Ltd.
8501866 *PQ4553* Df Esd Gc Rdr Rt	**ASTRO UBARANA** **Astro Maritima Navegacao Ltda.** Rio de Janeiro Brazil	**819** 307 900	AB	**1987** MacLaren IC Est. e Servicos—Rio de Janeiro (280) 3,913 52,02 12,01 4,91 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	Daihatsu 2 Oil 4SA each 6Cy. 220 × 280 reve geared to sc. shafts 2 400bhp (1 765kW) Ishikawajima do Brasil Gen 2 × 128kW a.c.
8208414 *DVHL* 229157 Df Esd Gc Rdr RTv SatNav AMVER	**ASTRO VENUS** ex Shojin Maru-87 **Virjen Shipping Corp.** Kambara Marine Co. Ltd. Manila Philippines SatCom: 1700247/VENS	*29 849* *8 955* 12 464	NK	**1982** Tsuneishi Zosen K.K.—Numakuma (511) 176,00 (BB) 8,222 166,02 27,01 11,92	**M Vehicles Carrier** Mchy.aft	B&W Oil 2SA 8Cy. 550 × 1380 12 000bhp (8 827kW) Mitsui Eng. & SB. Co. Ltd. Gen 1 × 470kW 1 × 440kW 450V Fuel 77,5t (d.o.) 1 653,5t (hvf)-34,0pd
8501842 *PQ4551* Df Esd Gc Rdr Rt	**ASTRO VERMELHO** **Astro Maritima Navegacao Ltda.** Rio de Janeiro Brazil	**819** 307 1 054	AB	**1987** MacLaren IC Est. e Servicos—Rio de Janeiro (278) ... ... 52,02 12,01 4,91 F 17,7 1 dk rf 310	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Daihatsu 2 Oil 4SA each 6Cy. 220 × 280 revers geared to sc. shafts Ishikawajima do Brasil Gen 2 × 128kW a.c.
5124069 327878 Df Esd Gc Rdr RTh	**ASTROLAB** ex Samarinda-86 ex Westwhale 9-71 ex Fumi Maru No. 8-67 **Astrolab Ltd.**	**431** 234 213	Classed LR until 5/85	**1950** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (765) 50,81 8,62 3,836 45,50 8,01 4,50 RFD 4,6 1 dk RW rf 787 BK 152 conv 71	**M Tug**	Hayashikane Oil 2SA 8Cy. 480 × 720 Hayashikane Zosen Gen 2 × 110kW 230V d.c. Fuel 140,0t (d.o.)
8806383 *ELIG3* 8306 Df Esd Gc Rdr Rt SatNav SatCom	**ASTROLABE** **Lepta Shipping Co. Ltd.** Orient Marine Co. Ltd. (Toyo Senpaku K.K.) Monrovia Liberia	*25 060* *11 125* 40 509	NK	**1988** Shin Kurushima Dockyard Co. Ltd.—Onishi (2572) 176,00 (BB) 10,872 168,91 32,20 17,00 1 dk	**M Tanker** IGS Mchy.aft L.(oil) 51 837	Mitsubishi Oil 2SA 5Cy. 600 × 2200 7 282kW (9 900bhp) Kobe Hatsudoki K.K. Gen 4 × 466kW

5027871 *TMZQ* 3068 Df Esd Gc Pfd Rdr Rt	**ASTROLABE** **Gouvernment General de la Polynesie Francaise (Secretariat D'etat Aux Dom Tom)** Papeete French Polynesia	**584** 117 —	BV	**1960** At. & Ch. de la Manche—Dieppe (C1158) 48,90 8,97 2,980 42,02 8,95 4,09 2 dks	**M Training Ship** 1 Ha (1,7 × 1,4) ER 1W Der 1(2)	Duvant Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Moteurs Duvant Valenciennes 12,75kn
8128676 *P3WJ4* Df Esd Gc Pfd Rdr RTv SatCom AMVER	**ASTROMAR** ex Al Majeed-92 Victoria Steamship Co. Ltd. Limassol Cyprus	*25 525* *16 381* 45 501	✠**100A1** SS 1/89 bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty ✠**LMC** EL L† 632,5/70,0U3 FN 8214	**1985**-4 Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (B72) 190,58 (BB) 28,53 12,334 180,52 28,50 17,00 1 dk rf nil DK in way of all holds	**M Bulk Carrier** pt higher tensile steel 6 Ho each 23,1 ER G.58 536 6 Ha (stl) (each 13,8 × 13,6) ER Cr 2(-)	B&W 5L67GBE Oil 2SA 5Cy. 670 × 1700 10 880bhp (8 003kW) Equipamentos Villares S.A. Sao Paulo AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 2 × 700kW 450V 60Hz a.c. Fuel 202,5t (d.o.) 1 916,5t (hvf)
7357945 *C4ZX* 708189 Df Esd Gc Rdr RTm/h/v	**ASTRON** ex Freedom-91 ex Freedom A. S.-89 ex Ceresio-83 **Astro Gold Shipping Co. Ltd.** Pergamos Shipping Co. S.A. Limassol Cyprus	**9 302** 6 362 14 800	✠**100A1** SS 5/89 ✠**LMC** EL Z $2\frac{1}{8}$"U2 FN 4317	**1976**-11 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (105) 140,98 20,53 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,6 11,3 22,8 ER 21,3 3 TwD G.21 403 B.19 579 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	MAN K6Z70/120 Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Taubate AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7052363 *VOGT* 341427 Df Esd Gc Pfd Rdr Rt	**ASTRON** ex Merzario Sardinia-78 ex Londis-76 ex Atlantic Bermudian-73 **Canship Ltd.** St. John's, Nfl. Canada	**1 746** 887 1 910	✠**100A1** CS 6/86 Ice Class 2 at a draught not exceeding 4,178m ✠**LMC** **(UMS)** EL P $1\frac{7}{16}$"U2 FN 1565	**1971**-6 A. Vuyk & Zonen's Scheepswerven N.V. —Capelle a/d Ijssel (855) 85,32 13,82 4,706 79,15 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp Ice strengthened 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 113 C.Ho 44/20' (40') C.Dk 69/20' (40') incl. 33 ref C. 1 Ha (stl) ER Cr 1(30)	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 200bhp (2 354kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 233,5t (hvf) 15,5kn
7408043 *WYT6538* 555743 Esd Rt	**ASTRONAUT** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F163) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Caterpillar D343SCAC Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 51,0t (d.o.) 10kn
8852966 662684 Df Esd Gc Rdr RTv	**ASTRONAUT II** **Sahlman Seafoods Inc.** Miami, Fl United States of America	**101** 69 —		**1983** ....Bayou la Batre, Al - - — 20,33 6,70 3,32 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
8858609 *ULWN* M-43781 Df Esd Gc Rdr RTv	**ASTRONAVT** Mago Russia	*683* *233* 529	RS (Class cont.)	**1992** ............U.S.S.R. 54,99 9,49 4,460 50,04 5,16 1 dk	**M Fish Carrier** Ref	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 588kW (799bhp) SKL Motoren & Systemtechnik AG 11,25kn
8225503 Df Esd Gc Pfd Rdr RTv	**ASTRONOM** ex Hans Marchwitza-92 **SOCOP Nahrungsmittel G.m.b.H.** Nakhodka Russia	**3 222** 1 400 2 244	DSRK GL	**1982** VEB Volkswerft Stralsund—Stralsund (206) 101,89 (BB) 15,23 5,800 91,83 - 9,70 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.288 In.1 670 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 2 854kW (3 880bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 3800kW 220/380V a.c. Controllable pitch propeller 15kn
5027900	**ASTUTO** **Pesqueras Gabriel Gonzalez S.R.C.** Vigo Spain	**151** 83 —		**1944** J. R. Curbera—Freijo *26,52* 6,30	**Wood M Fishing** Side Trawler	Sulzer Oil 2SA 6Cy. 250 × 330 580bhp (427kW) Ast. Espanoles S.A. Sestao Works, Bilbao Fuel 92,5t (d.o.) 10kn
8913162 *JPBG* 132842 Df Esd Gc Pfd Rdr RTv SatNav CollRdr SatCom AMVER	**ASUKA** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	*28 717* *10 131* 2 248	NK	**1991** Mitsubishi Heavy Industries Ltd.—Nagasaki (2050) 190,00 (BB) 6,618 160,00 24,70 10,40	**TM Passenger Ship** 292cbn 604bth P	MAN 7L58/64 2 Oil 4SA each 7Cy. 580 × 640 sr geared to sc. shafts 15 560kW (21 154bhp) Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 1700kW 3 × 1700kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 200,0t (d.o.) 1 900,0t (hvf)-76,0pd 21kn
7946227 *3EUV* 7029-PEXT Rdr Rt	**ASUKA** ex Asuka Maru No. 3 **Golden Bond Navigation S.A.** Panama Panama	**496** 294 950		**1967** Kurinoura Dock K.K.—Yawatahama (50) 49,87 4,050 49,10 8,60 4,50 1 dk	**M General Cargo** 1 Ha (stl) (25,4 × 6,2)	Kanegafuchi Oil 1 000bhp (736kW) Kanegafuchi Japan 10,5kn
8618487 *JG4646* 129832	**ASUKA** **Daito Unyu K.K. (Daito Transportation Co. Ltd.)** Tokyo Japan	**173** — 455		**1987** Hanasaki Zosensho—Yokosuka (203) 32,26 9,02 3,101 27,82 8,81 3,92 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 255 × 270 with clutches, flexible couplings & reduction geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 80kW 220V 60Hz a.c. 13,5kn
8904240 *JF2131* 120080 Rt	**ASUKA** **Awashima Kisen K.K.** Awashimaura, Niigata Pref. Japan	**125** — 19		**1989** Sumidagawa Zosen K.K.—Tokyo (N63-33) 33,70 1,075 29,50 6,20 2,73	**Aluminium Alloy TrM Ferry** —dk P	Yanmar 12LAAK-UT1 3 Vee Oil 4SA each 12Cy. 148 × 165 geared to sc. shafts 2 208kW (3 002bhp) E made89 Yanmar Diesel Engine Co. Ltd. Amagasaki
8515776 *JM5533* 129340	**ASUKA MARU** **Makita Kaiun G.K.** Goshonoura, Kumamoto Pref. Japan	**434** — 1 133		**1986** K.K. Miura Zosensho—Saiki (751) 70,01 65,82 11,02 6,23 1 dk	**M General Cargo** Mchy.aft	Hanshin 6LH28 Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
7405259 *JG3438* 117537 Rdr Rt	**ASUKA MARU** **Ube Port Service K.K.** Ube, Yamaguchi Pref. Japan	**192** — —		**1974** Kanagawa Zosen—Kobe (138) 32,52 9,22 3,798 29,49 9,20 4,20 1 dk RW	**TM Tug**	Niigata 8MG25BX 2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 10kn
8300731 *3ENV4* 15432-86A Df Esd Gc Rdr RTv SatNav AMVER	**ASUKA REEFER** **Flecha Naviera S.A.** Honma Senpaku Co. Ltd. (Honma Senpaku K.K.) Panama Panama SatCom: 1331621/EENV	*6 159* *2 699* 6 410	NK	**1983** Shikoku Dockyard Co. Ltd.—Takamatsu (826) 145,57 (BB) 6,751 138,03 17,81 10,52 3 dks	**M Refrigerated Cargo** 4 Ho ER 8 TwD In.8 848 4 Ha (stl) (each 7,7 × 6,0) ER 4W Der 4(4)	B&W 8L45GB Oil 2SA 8Cy. 450 × 1200 7 890bhp (5 804kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW 440V 60Hz a.c. Fuel 105,5t (d.o.) 1 043,5t (hvf)-28,0pd 17,5kn

8800212 *9VYM* 383803 Df Esd Gc Rdr RTv SatNav	**ASUKA ROAD** **Asuka Shipping (S) Pte. Ltd.** Eiyu Kaiun Co. Ltd. Singapore Singapore SatCom: 1715420/ASRD	*9 812* *5 729* 16 937 T/cm 26,5	NK	**1988** Shikoku Dockyard Co. Ltd.—Takamatsu (848) 143,02 (BB) 22,42 9,016 133,00 22,40 11,80 P 25,4 F 9,7 1 dk Bow/CM 66 Diam. 0,254	**M Tanker** Oil Chemical SBT 7 Ta ER 14 Wing Ta L.19 897 7 Cargo pumps total 3 500T/hr	Akasaka Oil 2SA 6Cy. 450 × 4 138kW (5 626bhp) Akasaka Tekkosho K. Ltd.) Gen 2 × 400kW 450
8032059 *JI3064* 119799	**ASUKAWA MARU** ex Koho Maru-86 **Nobuyuki Yoshimoto** Kurahashi, Japan Hiroshima Pref.	**194** — 300		**1980** Abe Koma Zosensho—Nandan (111) 3,000 33,51 7,41 3,10 1 dk	**M Tanker**	Oil
8617861 *OUYZ* H1043 Rdr Rt	**ASUMMIUT** ex Vibeke Helen-90 **Sisimiut Trawl ApS** Nuuk Trawl ApS Holsteinsborg/ Greenland Sisimiut (Danish)	*117* *35* —		**1986** Tronderverftet A/S—Hommelvik (58) 19,82 5,350 17,02 6,41 3,18 1 dk	**M Fishing** Stern Trawler Ref In.65	Mitsubishi Oil 4SA 6Cy. 160 × 18 couplings & sr geare 505bhp (371kW) Mitsubishi Heavy Industri Controllable pitch propell
5227328 Df Esd Rdr RTv	**ASUNCION REEFER** ex Gib Freeze-89 ex Marco Reefer-82 ex Hafrico-79 ex Marva-77 **Interfrigo S.r.l.** Paraguay	**459** 265 840	BV ✠Classed LR until 28/5/82	**1959**-4 N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (331) 59,09 9,12 3,507 53,60 9,01 3,99 P 13,2 F 24,4 1 dk rf 51	**M Refrigerated Cargo** 2 Ho 20,8 15,0 ER 1 TwD In.983 2 Ha (stl) (6,3 9,0 × 3,9) ER 2W Der 2(2)	De Industrie Oil 4SA 8Cy. 305 × 460 588kW (799bhp) D. & J. Boot "De Industrie Gen 2 × 122kW 220V a. Fuel 57,5t (d.o.)-3,5pd
6422315 *EEIC* 8544 Df Esd Rt	**ASUNCION RIVERO** **Jose Antonio Yanez Cudilleiro** Vigo Spain	**225** 85 —	(BV)	**1964** Construcciones Navales P. Freire S.A.—Vigo (30) 34,85 6,71 30,00 6,65 3,92 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Hijos de J. Barreras S.A. Fuel 92,5t (d.o.)
8425543 222082 Rt	**ASUNCION VI** **Asuncion Shipping Lines Inc.** Manila Philippines	**139** 76 208		**1974** ....Romblon Island 6,25 29,90 6,20 2,54 1 dk	**Wood M General Cargo**	Oil 570bhp (419kW)
8425555 223624 Rt	**ASUNCION VIII** **Asuncion Shipping Lines Inc.** Manila Philippines	**239** 138 306		**1977** ....Romblon Island 7,19 43,90 7,14 4,20 1 dk	**Wood M General Cargo**	Oil 420bhp (309kW)
8425529 226368 Rt	**ASUNCION X** **Asuncion Shipping Lines Inc.** Manila Philippines	**246** 115 —		**1981** ....Palawan Island 7,98 47,88 7,93 3,66 1 dk	**Wood M General Cargo**	Oil 225bhp (166kW)
8427993 *DXHD* M:P-000010 Rt	**ASUNCION XII** ex Sinagtala II **Asuncion Shipping Lines Inc.** Manila Philippines	**142** 65 215		**1976** ....Mindoro Island 6,33 33,30 6,32 2,90 1 dk	**M General Cargo**	Oil
8514162 *JI3240* 125179	**ASUWA** **Fukui Oil Storage Co. Ltd.** Fukui, Japan Fukui Pref.	**320** — 293		**1985** Mukaishima Zoki Co. Ltd.—Mukaishima (213) 40,01 11,43 2,909 35,41 11,41 3,36 1 dk	**TM Oil Pollution Recovery** L.120	Yanmar 2 Oil 4SA each 6Cy. 220 × 280 flexible couplings & dr geare 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. 2 Directional propellers
8312514 *JG4351* 126802	**ASUZAN MARU No. 1** **Kinkai Tanker Co. Ltd. (Kinkai Tanker K.K.)** Tokyo Japan	**665** — 1 299		**1983** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1612) 68,64 (BB) 4,363 62,01 10,00 4,50 1 dk	**M Tanker** Asphalt 6 Ta ER L.1 274	Hanshin Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd.
8519265 *JG4618* 128871	**ASUZAN MARU No. 2** **Kinkai Tanker Co. Ltd. (Kinkai Tanker K.K.)** Tokyo Japan	**696** — 1 266		**1986** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1872) 68,81 4,061 63,00 10,80 4,50 1 dk	**M Tanker** Asphalt 8 Ta ER L.1 272	Hanshin Oil 4SA 6Cy. 300 × 600 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd.
8519277 *JL5462* 128970	**ASUZAN MARU No. 3** **Fukuho Kisen Y.K.** Hakata, Japan Ehime Pref.	**699** — 1 252		**1986** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1873) 68,81 4,061 63,00 10,80 4,50 1 dk	**M Tanker** Asphalt 8 Ta ER L.1 274	Hanshin Oil 4SA 6Cy. 300 × 600 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd.
8806321 *JG4747* 130223	**ASUZAN MARU No. 5** **Daiichi Kaiun Co. Ltd. (Daiichi Kaiun K.K.)** Tokyo Japan	**695** — 1 266		**1988** Shin Kurushima Dockyard Co. Ltd. —Hashihama, Imabari (2560) 68,82 (BB) 4,052 63,20 10,81 4,50 1 dk	**M Tanker** Asphalt 2 Ta ER Asphalt 1 240	Hanshin Oil 4SA 6Cy. 300 × 600 1 000kW (1 360bhp) The Hanshin Diesel Works Ltd. Controllable pitch propeller
7630050 *LYHD* Esd Rdr RTv	**ASVA** ex Ashva-92 **Lithuanian State Enterprise of Fishing Marine (YURA)** Klaipeda Lithuania	**180** 32 77	RS	**1976** .............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
5026956 *LAOI* 13683 Rdr Rt	**ASVAG** ex Askodd-66 ex Osodd-61 ex Slagen-54 ex Schichau-53 **Tornes AS** Molde Norway	**225** 126 325		**1934** F. Schichau G.m.b.H.—Danzig Free City 43,95 6,66 2,401 41,23 6,61 2,70 1 dk R len 53	**M General Cargo** Mchy.aft	Wichmann Oil 2SA 3Cy. 280 × 420 300bhp (221kW) E made56 fitted74 A/S Wichmann Rubb Fuel (d.o.)
8138841 4703	**ASYAKIT-I** **Asyakit Kollektif Sirketi** Istanbul Turkey	**422** 96 —		**1979** ....Istanbul ... ... 34,85 7,41 2,42 1 dk	**M Tanker** Mchy.aft	Oil 300bhp (221kW)
7215173 Rdr Rt	**AT-2201** ex Hyundai AT-2201-87 ex Okitsu Maru-81 **Hyundai Engineering & Construction Co. Ltd.** Ulsan South Korea	**198** 72 —	KR (NK)	**1972** Yokohama Yacht Co. Ltd.—Yokohama (653) 32,31 8,84 2,888 30,82 8,82 3,89 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 34kW 225V a.c.
7031797 *CB2217* PS9015 Esd Rdr Rt	**ATACAMA I** ex Cusco 6-81 ex Beethoven-76 **Pesquera Atacama S.A.** Caldera Chile	**310** 140 —	(GL)	**1970** Ast. Picsa S.A.—Callao (322) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria. Gen 1 × 30kW 220V a.c.

7008489 *CB2218* Esd Rdr Rt	**ATACAMA II** ex Moquegua 10-81 ex Jefferson-75 **Pesquera Atacama S.A.** Caldera Chile	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (286) 8,03 — 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7008491 *CB2219* Esd Rdr Rt	**ATACAMA III** ex Moquegua 9-81 ex Moscardo-75 **Pesquera Atacama S.A.** Caldera Chile	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (287) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
9007697 *CB3991*	**ATACAMA IV** **Pesquera Atacama S.A.** Valparaiso Chile	**293** 128 506		**1989** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia (074) 35,77 8,80 4,401 33,84 8,62 4,68	**M Fishing** Purse Seiner In.450	Caterpillar 3516TA Vee Oil 4SA 16Cy. 170 × 190 with clutches, flexible couplings & sr tandem geared to sc. shaft 1 037kW (1 410bhp) Caterpillar Inc. Peoria, Illinois Thw. thrust propeller fwd Thw. thrust propeller
8615071 *JG4575* 128927	**ATAGO** **Kashima Futo K.K.** Kamisu, Ibaraki Pref. Japan	**129** — 52		**1986** Yokohama Yacht Co. Ltd.—Yokohama (852) 28,10 24,20 8,20 3,48 1 dk	**M Tug**	Niigata 6MG22LX 2 Oil 4SA each 6Cy. 220 × 290 with clutches, flexible couplings & dr geared to sc. shaft Niigata Eng. Co. Ltd. Ota Directional propeller
8613542 *JCEN* 129830 Esd Gc Rdr Rt SatNav	**ATAGO MARU** **Kyowa Kaiun K.K.** Tokyo Japan	*1 887* *655* 1 752	NK	**1987** Kurinoura Dock K.K.—Yawatahama (232) 85,07 (BB) 13,03 4,372 77,70 13,01 4,40 2 dks	**M Refrigerated Cargo Fish Carrier** 3 Ho ER In.2 390 3 Ha (stl) (3,8 4,3 4,3 × 3,8) ER Der 6(2)	Akasaka A34 Oil 4SA 6Cy. 340 × 660 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,5kn
7856305 *JM3528* 110350	**ATAGO MARU** **Nishi Nippon Harbor Service K.K.** Sasebo, Nagasaki Pref. Japan	**199** — —		**1972** K.K. Taihei Kogyo—Akitsu 32,52 2,710 28,50 8,81 3,84 1 dk	**TM Tug**	Niigata 2 Oil Niigata Eng. Co. Ltd. Japan 12,5kn
8844749 *JM6004* 131395 Rdr Rt	**ATAGO MARU** **Y.K. Shiraishi Kaiun** Ishida, Nagasaki Pref. Japan	**198** — 600		**1990** Y.K. Takasago Zosensho—Naruto 54,64 - 3,400 48,50 9,00 5,50 1 dk	**M General Cargo**	Matsui Oil Matsui Iron Works Co. Ltd. Ise
7312880 *JG3239* 114547 Rdr Rt	**ATAGO MARU** **Kanmon Kowan Kensetsu K.K.** Shimonoseki, Yamaguchi Pref. Japan	**187** 65 —		**1973** Sagami Zosen Tekko K.K.—Yokosuka (160) 30,48 8,82 2,718 27,41 8,79 3,46 1 dk	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7416686 Df Rdr Rt	**ATAGO MARU** **Government of The People's Republic of China**	**134** 57 —		**1974** Nagasaki Zosen K.K.—Nagasaki (505) 37,32 7,24 2,388 30,79 7,22 4,60 1 dk	**M Fishing**	Daihatsu 6PSHTCM-26E Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8223438 *JJ3336* 125256 Rdr Rt	**ATAGO MARU No. 1** **Nishi Nippon Eisen K.K. (Nishi Nippon Tug Service Co. Ltd.)** Kobe, Hyogo Pref. Japan	**156** — —		**1983** Kanagawa Zosen—Kobe (245) *27,19* 8,60 3,71 1 dk	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7912484 *JL4651* 123061 Rdr Rt	**ATAGO MARU No. 3** **Kinoene Hiroshi Kisen Y.K.** Hakata, Ehime Pref. Japan	**697** — 1 800 T/cm 6,2		**1979** Hakata Zosen K.K.—Hakata (218) 4,752 65,21 11,02 5,06 1 dk Bow/CM 33 Diam. 0,200	**M Tanker** Oil Chemical SBT 10 Ta ER L.(oil) 2 203 HeCls. ptB 2 Cargo pumps total 1 000T/hr	Hanshin 6LU35G Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan Fuel 10,5t (d.o.) 52,5t (hvf) 12kn
8854055 *JK5074* 132499 Rdr RTv	**ATAGO MARU No. 3** **Kakimoto Kisen K.K.** Ushimado, Okayama Pref. Japan	**199** — 549		**1991** Hongawara Zosen K.K.—Fukuyama 49,25 - 3,100 45,00 8,00 3,30 1 dk	**M Tanker**	Yanmar MF24-UT Oil 4SA 6Cy. 240 × 420 Yanmar Diesel Engine Co. Ltd. Japan
7705154 *HP5907* D356-17 89-PEXT Rdr Rt	**ATAGO No. 8** ex Asahi Maru No. 2-90 ex Nikkan Maru-87 **Pan Asian Shipping & Trading Co. S.A.** Panama Panama	**699** — 1 809		**1977** Fukae Zosen K.K.—Ogaki (156) 62,51 11,03 4,701 57,99 11,00 5,06 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU35 Oil 4SA 6Cy. 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
8607763 *JFVV* 128744 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr AMVER	**ATAGOSAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan SatCom: 1203776/JFVV	*94 068* *55 039* 179 658 T/cm 120,0	NK	**1989** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1355) 290,00 (BB) 46,04 18,119 278,00 46,00 25,50 B 16,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.200 608 9 Ha (stl) ER	B&W 6S80MC Oil 2SA 6Cy. 800 × 3056 12 282kW (16 697bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 640kW 440V 60Hz a.c. Fuel 247,4t (d.o.) 3 917,8t (hvf)-48,3pd 13,8kn
8521426 *DBBI* Df Esd Gc Rdr RTm/h/v SatNav	**ATAIR** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Bundesamt fur Seeschiffahrt und Hydrographie Hamburg Germany	*950* *285* 160	GL	**1987** Kroegerwerft Kroeger G.m.b.H. & Co. Werft KG.—Rendsburg (1521) 56,52 11,54 2,752 49,71 11,41 5,47 Ba 19,2 2 dks	**D-E Research** Hydrographic Ice strengthened	MWM TBD604BL6 2 Oil 4SA each 6Cy. 170 × 195 total 814bhp (599kW) driving 2 gen. each 463kW connected to elec. motor Motorenw. Mannheim A.G. (MWM) Mannheim Directional thrust propeller 11,75kn
7635581 *Y4PK*	**ATAIR** **Fischerei-Produktionsgenossenschaft Wismar** Wismar Germany	**117** 38 59	DSRK	**1977** Stocznia "Ustka"—Ustka (B403/01) 26,24 3,050 22,99 7,22 3,48	**M Fishing** Stern Trawler B.98	Sulzer Oil 570bhp (419kW) Puckie Zaklady Mech. Puck 10,5kn
5028100 3254 Rdr	**ATAKOY** ex Genclik-61 **T.D.I. Sehir Hatlari Isletmesi** Istanbul Turkey	**780** 292 —	TL ✠Classed LR until 2/12/83	**1961**-8 Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (806) 69,87 13,57 2,655 66,72 10,98 3,91 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305	**TS Ferry** 1600dk P	C 8Cy. (4) 280 & (4) 600 x 600 1 600ihp (1 177kW) Christiansen & Meyer Fairfield SB. & Eng. Co. Ltd. Govan Fuel 71,0t (o.f.) 13kn
6823131 *TC5387* Esd Gc Rdr RTm/v	**ATAKOY I** ex Caretta-90 ex Fair Charlie-89 ex Iota-89 ex Eduard Essberger-83 **Litas Likid Tasimacilik A.S.** Istanbul Turkey	*999* *501* 1 545 T/cm 5,0	GL	**1968** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (702) 67,52 10,72 4,648 62,51 10,70 6,00 P 18,3 RQD 18,6 F 9,8 1 dk Bow/CM 43 Diam. 0,203	**M Tanker** Chemical SBT Ice strengthened 8 Ta ER L.1 683 L.(oil) 1 683 HeCls. C 4 Cargo pumps total 336T/hr	Deutz SBV8M545 Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 95,0t (d.o.)-5,0pd 12kn

7321207 *PPFH* 6609 Df Esd Gc Pfd Rdr RTv	**ATALAIA** **Petroleo Brasileiro S.A.** **(PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**18 318** 11 170 28 936 T/cm 39,6	AB	**1973** Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (843 /B34) 175,90 (BB) 25,66 10,061 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil Bow/CM 86 Diam. 0,305 MH 1,8	**M Tanker** 12 Ta ER L.(oil) 32 822 HeCls. BC 4 Cargo pumps total 3 600T/hr	MAN Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) Mecanica Pesada S.A. Gen 3 × 550kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd	K82
7129908 *3EHD5* 17694-LI Df Esd Gc Pfd Rdr RTm/h/v	**ATALANTA T** ex K. Marine I-88 ex Telfair Pilot-86 ex Sun Chong-81 **Prawn Maritime S.A.** Coldwell Ship Management (Agency) Ltd. Panama Panama	**9 954** 6 312 15 902	BV	**1972** Nipponkai Heavy Ind. Co. Ltd.—Toyama (159) 149,00 20,86 9,246 140,01 20,81 12,76 B 23,5 2 dks rf 102	**M General Cargo** 5 Ho 16,4 24,0 16,4 24,0 23,2 ER G.21 565 B.19 881 5 Ha (stl) (8,9 15,0 8,9 15,0 14,2 × 10,2) ER 10W Der 10(10)	Mitsubishi Oil 2SA 6Cy. 650 × 1350 8 100bhp (5 958kW) Ube Tekkosho Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)	6UEC
5348744 *SVKA* 5671 Df Esd Gc Rdr RTm/h/v	**ATALANTE** ex Homericus-91 ex Atalante-91 ex Tahitien-72 **Aphrodite Cruises Ltd.** Piraeus Greece	**13 113** 7 801 8 537	BV	**1953** Arsenal de la Marine National Francaise —Brest (M.E.2) 167,34 20,60 7,875 156,01 20,55 P 17,4 B 72,0 F 19,2 4 dks R rf nil conv Ref Passenger/General Cargo 72	**TM Passenger Ship** CSD 187cbn 549bth P 2 Side door/ramps 1(p) 1(s) 2 Ho 12,1 19,8 1 Ha (stl) ER Der 3(-)	B&W 2 Oil 2SA each 10Cy. 620 × 1150 7 576kW (10 300bhp) Soc. des Forges & At. du Creusot Gen 5 × 272kW 220V 50Hz a.c. Fuel 137,0t (d.o.) 260,5t (hvf)-36,5pd	10-6 Le
5028136 D 163 Df Esd RTm	**ATALANTE** **Societe Peche Affretement** **Camerounais (SOPAC)** Douala Cameroon	**120** 29 —		**1948** N.V. Scheepswerf van Rupelmonde —Rupelmonde (223) *27,38* 6,30 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (0,9 × 0,8) (0,9 0,9 0,9 × 0,9) 1W Der 1(2,5)	Baudouin Oil 4SA 8Cy. 185 × 200 400bhp (294kW) NE 65 Soc. des Moteurs Baudouin Fuel 23,5t (d.o.)	
7615282 *EHLH* Df Esd Gc Rdr Rt	**ATALAYA DE ALCUDIA** ex Sota Yon-88 **Transportes Maritimos De Alcudia S.A.** Bilbao Spain	**1 588** 1 098 2 730	BV	**1977** S.A. Balenciaga—Zumaya (279) 83,62 13,31 5,190 75,01 13,21 6,23 1 dk	**M General Cargo** 1 Ha (stl) (49,1 × 10,5) ER	Deutz Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Hijos de J. Barreras S.A.	RE
7416571 *JG3417* 116389 Gc Rdr Rt	**ATAMI MARU No. 2** **Muroran Tsusen K.K.** Muroran, Hokkaido Pref. Japan	**198** — —		**1974** Sagami Zosen Tekko K.K.—Yokosuka (174) 28,43 8,82 2,591 26,98 8,79 3,48 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	
8022248 *JG4156* 121852 Gc Rdr Rt	**ATAMI MARU No. 3** **Tokyowan Senpaku Sangyo K.K.** Yokohama, Kanagawa Pref. Japan	**199** 72 —		**1981** Yokohama Yacht Co. Ltd.—Yokohama (782) 33,30 9,40 2,890 29,49 8,21 3,41 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	
5028186 7 Rt	**ATAN** **Jesus de Labra y Hermanos S.R.C.** La Coruna Spain	**137** 120 250		**1944** F. Cerzan—La Coruna *26,80* 7,19 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	MWM Oil 6Cy. 215 × 300 182bhp (134kW) NE 52 Motorenw. Mannheim A.G. (MWM) Fuel (d.o.)	M
7734155 *TC3489* 4302 Rdr RTv	**ATANIN** ex Oya K Bir-83 **Mustafa Okan ve Kardesleri Kollektif Sirketi** Istanbul Turkey	*472* *279* 850	(BV)	**1976** Selahattin Aslal—Haskoy, Istanbul 52,81 8,62 3,341 48,11 3,92 1 dk	**M General Cargo** 1 Ho ER G.875 B.831 2 Ha (each 12,1 × 4,8) Cr 4(1-5)	S.K.L. Oil 2SA 6Cy. 320 × 480 900bhp (662kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Ma
7711115 Df Esd Gc Pfd Rdr RTv	**ATAP** ex Pia Arre-92 ex Jackson Bay-92 ex Pia Arre-92 **Atap Shipping N.V.** Curacao Netherlands Antilles & Aruba	T.Mk **399** 276 1 110	BV	**1977** Soby Motorfabrik og Staalskibsvaerft—Soby (57) 62,18 11,26 3,556 57,00 11,21 6,23 2 dks	**M General Cargo** 2 Ho ER G.2 442 B.2 250 1 Ha (34,2 × 7,7) ER Der 2(5)	Alpha Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Controllable pitch propeller	4 Frede
6710126 Df Esd Gc Pfd Rdr Rt	**ATAR I** ex Somacopp II-86 ex Kashima Maru No. 5 ex Yashio Maru No. 15 **Mahfoud Sidha** Nouadhibou Mauritania	**299** 146 —	RI	**1966** Yamanishi Zosen K.K.—Ishinomaki (528) 43,69 8,34 3,252 38,87 8,31 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 380 920kW (1 251bhp) Niigata Eng. Co. Ltd.	
8721820 *UOYO* M-42907	**ATASHSKIY RYBAK** **Kaspryba** (Bautino) (U.S.S.R.)	*723* *216* 414	RS	**1988** .............U.S.S.R. 54,82 10,15 4,140 50,30 - 5,00 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 160kW a.c. Controllable pitch propeller	8NVD Mag
8852069 *TC3327* 4038 Df Esd Gc Rdr RTv	**ATASOY 2** **Ismet Atasoy** Istanbul Turkey	**293** 178 400		**1970** ....Turkey 43,62 - 2,720 41,81 7,00 2,97 1 dk	**M General Cargo** 1 Ho 11,0 ER 1 Ha (stl) (10,0 × 4,4) ER	Russkiy Oil 221kW (300bhp) Russkiy-Diesel Works Fuel (d.o.)	Le
7630995 Df Esd Gc Rdr Rt	**ATBARA** ex Tanker No. 12-82 **Government of The Arab Republic of Egypt (Naval Forces)** Alexandria Egypt	**350** — 508	✠	**1978**-12 Alexandria Shipyard—Alexandria (10112) 53,83 9,71 3,101 49,41 9,42 4,22 1 dk	**M Tanker** Water 4 Ta ER	Russkiy Oil 4SA 6Cy. 300 × 500 600bhp (441kW) Russkiy-Diesel Works	6DR3 Le
7914248 *WYR3417* 630005 Df Esd Gc Pfd Rdr Rt	**ATCHAFALAYA** **Gulf Coast Trailing Co.** Houma, La United States of America	**850** 760 1 000	AB	**1980** Twin City Shipyard Inc.—St. Paul, Mn (552) 3,947 60,00 12,40 4,98 1 dk rf nil	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Hopper 1650T Hopper 1 000	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 sr gea sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Gen 2 × 135kW a.c. 2 Directional propellers	D39 Peoria,
7237183 *WYZ7460* 539603 Rdr Rt	**ATCHAFALAYA BAY** ex Zapata Atchafalaya Bay-79 **Zapata Haynie Corp.** Lake Charles, La United States of America	**533** 370 —		**1972** Zigler Shipyards Inc.—Mermentau, La (225) *49,69* 10,22 3,64 1 dk	**M Fishing**	Caterpillar Oil geared to sc. shaft 1 530bhp (1 125kW) Caterpillar Tractor Co. Fuel (d.o.)	Peoria,
8901975 *HP5155* 18779-PEXT Esd Gc Rdr RTv	**ATCO DAINA** **A. A. Turki Corp. Trading & Contracting (ATCO)** Panama Panama	*122* *36* —	AB	**1988** Halter Marine Inc.—New Orleans, La 1,406 30,99 6,48 2,90 rf 1340	**Aluminium Alloy TM Crewboat**	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 geared sc. shafts 510bhp (375kW) General Motors Corp., Detroit Diesel Allison Div.	12V Det

8831297 HP5297 19139-PEXT Esd Gc Pfd Rdr RTv	**ATCO FIDA** **A. A. Turki Corp. Trading & Contracting (ATCO)** Panama Panama	*137* *41* —	AB	**1989** Aluminum Boats Inc.—Crown Point, La (1165) ... ... 30,99 7,32 3,05 1 dk	**Aluminium Alloy TrM Utility Vessel**	General Motors 12V-71-TI 3 Vee Oil 2SA each 12Cy. 108 × 127 reduction geared to sc. shafts 498kW (677bhp) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 30kW a.c. 21kn
8901951 HP5130 18714-PEXT Esd Gc Rdr RTv	**ATCO HEBAH** **A. A. Turki Corp. Trading & Contracting (ATCO)** Panama Panama	*122* *36* —	AB	**1988** Halter Marine Inc.—New Orleans, La (1121) 1,406 30,99 6,48 2,90 rf 1340	**Aluminium Alloy TM Crewboat**	General Motors 12V-71-TI 2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 510bhp (375kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7320514 C6FC7 706612 Df Esd Gc Pfd Rdr RTh/v SatNav	**ATCO HIND** ex Deltaur II-91 ex Maersk Trader-89 ex Sula Salvator-79 **A. A. Turki Corp. Trading & Contracting (ATCO)** Nassau Bahamas	**933** 323 1 351	(NV)	**1973** Scheeps. "Voorwaarts" B.V.—Hoogezand (166) 59,67 12,25 4,827 55,33 11,92 5,52 F 18,9 2 dks rf 305	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	Polar SF116VS-F 2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 3 × 220kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 609,5t (d.o.)-23,5pd 13kn
8831285 HP5301 19143-PEXT Esd Gc Pfd Rdr RTv	**ATCO LAMA** **A. A. Turki Corp. Trading & Contracting (ATCO)** Panama Panama	*137* *41* —	AB	**1989** Aluminum Boats Inc.—Crown Point, La (1164) ... ... 30,99 7,32 3,05 1 dk	**Aluminium Alloy TrM Utility Vessel**	General Motors 12V-71-TI 3 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 498kW (677bhp) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 30kW a.c. 21kn
8901963 HP5146 18752-PEXT Esd Gc Rdr RTv	**ATCO MARWA** **A. A. Turki Corp. Trading & Contracting (ATCO)** Panama Panama	*122* *36* —	AB	**1988** Halter Marine Inc.—New Orleans, La (1146) 1,406 30,99 6,48 2,90 rf 1340	**Aluminium Alloy TM Crewboat**	General Motors 12V-71-TI 2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 510bhp (375kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7417331 HO6629 12374-82A Df Esd Gc Pfd Rdr RTv	**ATCO SARA** ex Pacific Prospector-89 ex Northern Builder-78 **A. A. Turki Corp. Trading & Contracting (ATCO)** Panama Panama	**172** 117 1 015	AB	**1975** Halter Marine Services, Inc.—Lockport, La (478) 53,62 11,59 3,639 50,45 11,54 4,25 F 14,4 1 dk	**TM Supply Ship** Deck Cargo	Polar SF16RS-B 2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shafts 2 310bhp (1 699kW) A/B Bofors Nohab Sweden Gen 2 × 99kW Thw. thrust propeller fwd Fuel 304,0t (d.o.) 12kn
8626903 HP5166 18883-90 Df Esd Gc Pfd Rdr RTv	**ATCO SARIYA** ex Peggy-88 **A. A. Turki Corp. Trading & Contracting (ATCO)** Panama Panama	**126** 85 —	BV	**1981** Universal Shipbuilding Co.—Houma, La 37,01 2,501 34,29 8,54 3,15 1 dk	**TM Supply Ship** Deck Cargo	General Motors 16V-92-TA 2 Vee Oil 2SA each 16Cy. 123 × 127 1 450bhp (1 067kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 40kW 225V a.c. Thw. thrust propeller fwd 12,5kn
9010474 HP5303 19145-PEXT Esd Gc Pfd Rdr RTv	**ATCO TAIBAH** **A. A. Turki Corp. Trading & Contracting (ATCO)** Panama Panama	*213* *64* —	AB	**1989** Halter Marine Inc.—Lockport, La (1161) 29,26 7,32 3,05	**TM Supply Ship** Deck Cargo Cr 1(10)	General Motors 12V-71-N 2 Vee Oil 2SA each 12Cy. 108 × 127 reduction geared to sc. shafts 522kW (710bhp) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 30kW a.c. Thw. thrust propeller fwd 10kn
7346441 CXIE	**ATENEA** **Industria Pesquera S.A. (IPESA)** Uruguay	**250** — —		**1977** Corena, Metalurgia e Constr. Naval S.A. —Itajai (P31/3) 31,91 3,101 28,66 8,45 1 dk	**M Fishing**	M.T.U. Oil 760bhp (559kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7413220 C6FP 377187 Df Esd Gc Rdr Rt	**ATHELBROOK** **Tate & Lyle Industries Ltd.** United Molasses Co. Nassau Bahamas	**751** 316 1 031	✠**100A1** CS 3/92 oil or molasses tanker — FP above 60°C and above ✠**LMC** EL J 1$\frac{3}{16}$"U2 FN 789	**1977**-2 Richards (Shipbuilders) Ltd.—Lowestoft (530) 59,67 10,39 3,963 55,00 10,06 4,27 P 1,6 RQD 18,6 Trunk 24,1 F 8,3 1 dk rf 152	**M Tanker** Oil Molasses 12 Wing Ta ER L.1 133	Blackstone ESL6MK2 2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shaft 1 200bhp (883kW) Mirrlees Blackstone (Stamford) Ltd. Stamford db 10,5kgf/cm² (10,3bar) Gen 3 × 45kW 220V d.c. 11,5kn
8701674 SMFR Df Esd Gc Pfd Rdr RTv SatNav	**ATHENA** **Rederi AB Slite** Slite Sweden	*40 012* *21 016* 2 800	NV	**1989** Wartsila Marine Industries Inc. Turku Shipyard—Turku/Abo (1297) 176,60 (BB) 34,00 6,000 156,80 29,00 16,85 11 dks. 6 in superstructure	**TM Passenger/RoRo Cargo/Ferry** 573cbn 1712bth P 30bth D 458dk P Ice strengthened Bow door/ramp L 4,60 W 7,30 Stern door/ramp (s) L 4,90 W 7,50 Stern door/ramp (p) L 4,90 W 10,50 Lane Length 2410 Clear height 4,60 Cars 620 Trailers 84	Sulzer 9ZAL40S 4 Oil 4SA each 9Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shafts 23 760kW (32 302bhp) Oy Wartsila Ab Turku/Abo Gen 4 × 2160kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 120,82t (d.o.) 793,96t (hvf) 21kn
7621920 SXFQ 9978 Df Esd Gc Pfd Rdr RTh/v SatNav SatCom AMVER	**ATHENA** ex Co-Op Granel-92 ex Co-Op Grain II-87 ex Argo Explorer-79 **Sea Trade Maritime Corp.** Piraeus Greece	**29 876** 23 322 60 520 T/cm 63,0	AB	**1979** Hitachi Zosen—Osaka Works, Sakai (4551) 224,99 (BB) 12,445 215,00 32,20 17,80 F 15,9 1 dk rf 69	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.74 654 HeCls. ptB 7 Ha (stl) (each 16,0 × 13,1) ER	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 480kW Fuel 178,5t (d.o.) 2 838,5t (hvf)-60,0pd 15,5kn
5028497 IKKM 357 Df Esd Rt	**ATHENA** ex Prinsengracht-59 **Costruzioni Mario Rodittis** Trapani Italy	**493** 262 848	(RI) ✠Classed LR until 5/60	**1948**-3 Zaanlandsche Schps. Maats.—Zaandam (448) 56,09 8,69 3,449 51,57 8,64 3,84 RQD 12,8 F 7,7 1 dk RW	**M General Cargo** 1 Ho 34,6 ER G.1 065 B.997 2W Der 2(3)	Werkspoor Oil 4SA 8Cy. 265 × 500 500bhp (368kW) E made42 fitted48 N.V. Werkspoor Amsterdam Fuel 46,5t 10kn
7624829 DYUH 223344 Esd Rt	**ATHENA-J** **Southwest Cargo & Shipping Co. Inc.** Iloilo Philippines	**642** 442 1 000	(AB)	**1977** Philippine Iron Cons. & Marine Works Inc. —Jasa-an, Mindanao (39) 58,22 9,45 4,085 53,35 9,15 4,88 P 11,0 F 5,2 1 dk rf nil	**TM General Cargo** Mchy.aft TEU 50 C. 50/20'	Cummins KT-1150-M 2 Oil 4SA each 6Cy. 140 × 152 reverse reduction geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 36kW 10kn

8201040 *H2VY* 707072 Df Esd Gc Pfd Rdr RTv	**ATHENIAN BEAUTY** **Freeport Navigation Co. Ltd.** Athenian Sea Carriers Ltd. Limassol Cyprus SatCom: 1100356/ABEA	*18 350* *10 589* 29 940	**✠100A1** SS 9/88 oil tanker Ice Class 3 **✠LMC** **UMS** **IGS** EL (G)† 660,0/72,0U2 FN 6653 (RS)	**1983**-10 Kherson Shipyard—Kherson (1915) 178,87 (BB) 25,33 11,123 165,00 25,30 15,02 P 29,3 F 12,8 1 dk rf nil	**M Tanker** IGS(LR) pt higher tensile steel DB 24 Ta ER L.(oil) 37 317 HeCls. BC	B&W Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Bryansk Eng. Works WTAuxB (o.f.) 17,4kgf/cm² (17,1bar) WTAuxB (o.f.) 17,4kgf/cm² (17,1bar) WTAuxB (ex.g) & htr 10,5kgf/cm² (10,3b 15kgf/cm² (14,8bar) rcv 7,4kgf/cm²(Gen 1 × 600kW 2 × 480kW 400V 50 Fuel 320,0t (d.o.) 1 750,0t (hvf)-37,5pd
8201052 *5BBT* 707217 Df Esd Gc Pfd Rdr RTv	**ATHENIAN CHARM** **Blue Salamis Navigation Co. Ltd.** Athenian Sea Carriers Ltd. Limassol Cyprus SatCom: 1100335/ACHA	*18 350* *10 589* 29 940 T/cm 39,2	**✠100A1** SS 7/89 oil tanker Ice Class 3 **✠LMC** **UMS** **IGS** EL (G†) 605,0/72,0U2 FN 6653 (RS)	**1984**-7 Kherson Shipyard—Kherson (1916) 178,87 (BB) 25,33 11,000 165,00 25,30 15,02 P 29,0 F 12,5 1 dk rf nil Bow/CM 89 Diam. 0,310 MH 2,1	**M Tanker** IGS(LR) pt higher tensile steel Stern disch. Bow loading DB 24 Ta ER L.(oil) 37 317 HeCls. C 4 Cargo pumps total 3 000T/hr	B&W Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Bryansk Eng. Works 2 WTAuxB (o.f.) 17,8kgf/cm² (17,5bar) AuxB (ex.g) & htr 10,5kgf/cm² (10,3bar) 15kgf/cm² (14,8bar) rcv 7.74kg/cm²(Gen 1 × 600kW 2 × 480kW 400V 50 Fuel 320,0t (d.o.) 1 750,0t (hvf)-37,5pd
8206935 *5BIV* 707421 Df Esd Gc Pfd Rdr RTv	**ATHENIAN FIDELITY** **Blue Macedonia Shipping Co. Ltd.** Intestra Co. S.A. Limassol Cyprus SatCom: 1100354/AFID	*18 350* *10 589* 29 940 T/cm 15,4	**✠100A1** SS 11/89 oil tanker Ice Class 3 **✠LMC** **UMS** **IGS** EL G† 660,0/72,0U2 FN 6653 RS	**1984**-11 Kherson Shipyard—Kherson (1917) Cmd.**1985**-4 178,87 (BB) 25,33 11,000 165,00 25,30 15,02 P 29,0 B 12,8 1 dk rf nil Bow/CM 89 Diam. 0,310 MH 2,1	**M Tanker** IGS(LR) pt higher tensile steel Stern disch. DB 22 Ta ER L.(oil) 35 147 HeCls. C 4 Cargo pumps total 3 000T/hr	B&W 6DKF Oil 2SA 6Cy. 740 × 1600 12 600bhp (9 268kW) Bryansk Eng. Works 2 WTAuxB (o.f.) 17,5kgf/cm² (17,2bar) AuxB (ex.g) 7,7kgf/cm² (7,6bar) Spt 15,3kgf/cm² (15,0bar) econ.10.8kg/cm² (10.6bar) evap. Gen 3 × 500kW 400V 50Hz a.c. Fuel 320,0t (d.o.) 1 750,0t (hvf)-37,5pd
7009407 *H2MZ* 701867 Df Esd Gc Rdr RTm/h	**ATHENIAN HARMONY** ex Messiniaki Avra-82 ex Stakara-81 **Blue Corinth Marine Co.** Intestra Co. S.A. Limassol Cyprus SatCom: 1100635/AHAR	**17 484** 12 015 30 320 T/cm 38,0	**✠100A1** CS 5/90 oil tanker **✠LMC** **UMS** EL H† $2\frac{7}{16}$"U3 FN 6539	**1970**-6 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Nagoya (2082) 170,82 (BB) 26,04 11,011 162,01 26,00 14,36 P 39,1 F 13,2 1 dk rf nil Bow/CM 85 Diam. 0,310	**M Tanker** Stern disch. 1 Ho 15,0 24 Ta ER HeCls. BptC 1 Ha (2,9 × 4,5) 4 Cargo pumps total 2 800T/hr	Sulzer Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 WTAuxB 17kgf/cm² (16,7bar) e(ex.g) 20kgf/cm² (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd
7917599 *P3UM* 394489 Df Esd Gc Pfd Rdr RTv	**ATHENIAN OLYMPICS** ex Moscow Olympics-81 **Blue Aegean Shipowners Ltd.** Intestra Co. S.A. Limassol Cyprus SatCom: 1100353/OLYM	**18 509** 8 883 29 470 T/cm 39,6	**✠100A1** SS 8/90 oil tanker Ice Class 3 **✠LMC** **UMS** EL (G†) 610,0/72,0U2 FN 6653	**1980**-9 Kherson Shipyard—Kherson (1909) 178,87 (BB) 25,33 11,023 165,00 25,30 15,02 P 29,0 F 12,8 1 dk rf nil Bow/CM 89 Diam. 0,310 MH 0,6	**M Tanker** pt higher tensile steel Stern disch. DB 20 Ta ER L.(oil) 32 813 HeCls. BC 13 Cargo pumps total 5 180T/hr	B&W 6DKF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Bryansk Eng. Works WTAuxB (o.f.) 17,5kgf/cm² (17,2bar) WTAuxB (o.f.) 17,5kgf/cm² (17,2bar) WTAuxB (ex.g) & htr 10,5kgf/cm² (10,3b 15kgf/cm² (14,8bar) rcv 7.5kg/cm² (7 Gen 1 × 480kW 2 × 400kW 400V 50H Fuel 320,0t (d.o.) 1 750,0t (hvf)-37,5pd
8016598 *H2FC* 701764 Df Esd Gc Pfd Rdr RTv	**ATHENIAN THEODORE** **Artemission Shipping Co. Ltd.** Intestra Co. S.A. Limassol Cyprus SatCom: 1100317/ATHE	**18 509** 10 203 29 940 T/cm 39,2	**✠100A1** SS 9/91 oil tanker Ice Class 3 **✠LMC** **UMS** EL (G†) 610,0/72,0U2 FN 6653	**1982**-3 Kherson Shipyard—Kherson (1914) 178,87 (BB) 25,33 11,123 165,00 25,30 15,02 P 45,8 F 23,8 1 dk rf nil Bow/CM 89 Diam. 0,377 MH 2,1	**M Tanker** SBT(LR) pt higher tensile steel Stern disch. DB 22 Ta ER L.(oil) 35 147 HeCls. BC 4 Cargo pumps total 3 000T/hr	B&W 6DK Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Bryansk Eng. Works WTAuxB (o.f.) 17,5kgf/cm² (17,2bar) WTAuxB (o.f.) 17,5kgf/cm² (17,2bar) WTAuxB (ex.g) & htr 10,5kgf/cm² (10,3b 15kgf/cm² (14,8bar) rcv 7.5kg/cm² (7 Gen 1 × 600kW 2 × 480kW 400V 50H Fuel 320,0t (d.o.) 1 750,0t (hvf)-37,5pd
7917616 *P3XP* 394544 Df Esd Gc Pfd Rdr RTv	**ATHENIAN VICTORY** **Blue Saronic Shipping Co. Ltd.** Intestra Co. S.A. Limassol Cyprus SatCom: 1100530/AVIC	**18 509** 8 883 29 940 T/cm 39,6	HR ✠Classed LR until 7/84	**1981**-4 Kherson Shipyard—Kherson (1911) 178,87 (BB) 25,33 11,123 165,00 25,30 15,02 P 29,0 F 12,8 1 dk rf nil Bow/CM 89 Diam. 0,310 MH 0,6	**M Tanker** Ice strengthened DB Stern disch. 22 Ta ER L.(oil) 35 147 HeCls. BC 13 Cargo pumps total 5 180T/hr	B&W 6DKP Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Bryansk Eng. Works Gen 1 × 600kW 2 × 480kW 400V 50H Fuel 320,0t (d.o.) 1 750,0t (hvf)-37,5pd
7917628 *H2CB* 701606 Df Esd Gc Pfd Rdr RTv AMVER	**ATHENIAN XENOPHON** **Blue Tainaron Shipping Co. Ltd.** Intestra Co. S.A. Limassol Cyprus SatCom: 1100345/AXEN	**18 509** 10 203 29 940 T/cm 39,6	**✠100A1** SS 6/91 oil tanker Ice Class 3 **✠LMC** **UMS** EL (G†) 610,0/72,0U2 FN 6653	**1981**-9 Kherson Shipyard—Kherson (1912) 178,87 (BB) 25,33 11,100 165,00 25,30 15,02 P 29,0 F 12,8 1 dk rf nil Bow/CM 89 Diam. 0,360 MH 2,4	**M Tanker** pt higher tensile steel DB Stern disch. 22 Ta ER L.(oil) 35 147 HeCls. BC 13 Cargo pumps total 5 180T/hr	B&W 6DKP Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Bryansk Eng. Works WTAuxB (o.f.) 17,5kgf/cm² (17,2bar) WTAuxB (o.f.) 17,5kgf/cm² (17,2bar) WTAuxB (ex.g) 10,5kgf/cm² (10,3bar) Sp 15kgf/cm² (14,8bar) rcv 7.5kg/cm²(7. Gen 1 × 600kW 2 × 480kW 400V 50H Fuel 320,0t (d.o.) 1 750,0t (hvf)-37,5pd
6909624 *SWGC* 9458 Df Esd Gc Pfd Rdr RTm/h/v	**ATHENS EXPRESS** ex Brisbane Trader-86 **Grecia Shipping Co. Ltd.** Ventouris Group Enterprises S.A. Piraeus Greece	**6 417** 3 975 4 510	HR ✠Classed LR until 4/3/87	**1969**-10 Evans Deakin & Co. Pty. Ltd.—Brisbane, Queensland (71) 136,68 21,52 6,420 123,45 21,34 12,65 B & F 67,4 1 dk & S dk, 3rd dk clear of mchy. space RW rf 457	**TM RoRo Cargo** OSD 12P Stern door/ramp B.16 619 TEU 260	MAN 2 Oil 2SA each 8Cy. 570 × 800 7 826kW (10 640bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 600kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 250,0t (d.o.) 336,0t (hvf)-31,5pd
6611904 *C4PE* 707982 Df Esd Gc Rdr RTm/v	**ATHERAS** ex Orinoco-86 ex Quickborn-86 ex Nordkliff-84 ex Wieland-75 **Portland Shipping Co. Ltd.** Ikaros Shipping Co. Limassol Cyprus	T.Mk **493** 343 1 265	GL	**1966** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (578) 74,17 10,83 3,941 68,59 10,80 6,56 B 8,3 F 7,7 2 dks	**M General Cargo** Ice strengthened 2 Ho 17,9 32,5 ER G.2 922 B.2 707 3 Ha (stl) (12,5 × 7,3) (12,5 12,5 × 8,0) ER Cr 4(3)	MaK 8 Oil 4SA 8Cy. 320 × 450 1 100bhp (809kW) MaK. Maschinenbau Kiel G.m.b.H Fuel 107,5t (d.o.)
7373585 *3FAV3* 22103-PEXT Df Esd Gc Pfd Rdr RTv SatCom AMVER	**ATHERAS BAY** ex Chevron Meteor-92 ex Afran Meteor-85 ex Janet-80 **Ocean Force Shipping S.A.** Panama Panama	**60 886** 47 612 140 044 T/cm 98,8	AB NV (NK)	**1975** Kurushima Dockyard Co. Ltd.—Onishi (781) Cmd.**1977** 273,01 (BB) 42,04 17,870 260,00 41,99 23,53 F 21,7 1 dk rf 152 Bow/CM 151 Diam. 0,510 MH 1,5	**M Tanker** IGS Mchy.aft L.(oil) 156 242 3 Cargo pumps total 10 596T/hr	MAN K8SZ Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 2160kW
8919350 *ICWA* 1802 Df Esd Gc Rdr RTv	**ATHESIS ORE** **Sidermar di Navigazione S.p.A.** Napoli Italy SatCom: 1151262/ICWA	*131 479* *48 353* 260 823	AB (Class cont.) RI	**1991** Fincantieri-Cant. Nav. Italiani S.p.A. —Monfalcone (5901) 325,06 54,27 20,500 312,00 54,20 27,50 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.157 000 7 Ha (stl) ER	Sulzer 6 Oil 2SA 6Cy. 840 × 2900 14 632kW (19 892bhp) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Gen 4 × 768kW 220/380V 50Hz a.c.
7924932 *9HAY4* 3492 Df Esd Gc Pfd Rdr RTv AMVER	**ATHINA** ex Skaugulf-93 ex Jacinth-91 Valletta Malta SatCom: 1256601/ATHN	**30 754** 21 370 68 817 T/cm 65,8	NV	**1981** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (984) 224,09 32,24 13,432 219,01 32,20 19,03 1 dk Bow/CM 114 Diam. 0,410 MH 0,9	**M Tanker** COW IGS Mchy.aft L.(oil) 75 604 7 Cargo pumps total 4 746T/hr	Sulzer Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sumitomo Heavy Ind. Ltd. Ta Gen 4 × 950kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 038,0t (d.o. & hvf)-46,0pd

5146392 SV4136 9243 Df Esd Rdr Rt	**ATHINA** ex Angeliki Z-86 ex Amark-79 ex Helena-74 **Petroupoli Shipping Co.** Piraeus Greece	**499** 325 1 067	(BV)	**1959** Noord Nederlandse Scheepswerven N.V. —Groningen (292) 62,01 9,40 3,849 55,99 9,30 4,07 1 dk	**M General Cargo** 1 Ho ER G.1 543 B.1 454 2 Ha (9,2 × 5,6) (14,7 × 5,8) ER 4W Der 2(5) 2(3)	Werkspoor Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Fuel 74,0t (d.o.) 10kn
6912401 SV6158 7781 Esd Rdr Rt	**ATHINA** ex Fair Bravo-91 ex Beta-89 ex Giulia Berlingieri-80 **Beta Navigation Co.** Fairdeal Group Management S.A. Piraeus Greece	**493** 264 1 133	(RI)	**1969** Cant. Nav. Sgorbini—La Spezia (62) 64,50 10,01 3,950 59,01 9,99 4,30 1 dk	**M Tanker** Chemical 8 Ta ER L.1 453	MaK Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel
5054173 P3CV 381133 Df Rdr Rt	**ATHINA** ex Berenice II-81 ex Uhud-78 ex Nava-77 ex Brihav-76 ex Mastholm-69 ex Askholm-68 ex Brunholm-65 **Bangor Shipping Co. Ltd**	T.Mk **285** 153 559 **481** 297 —	(NV)	**1958** Westermoen Batbyggeri—Mandal (460) 44,10 8,56 3,264/— 39,63 8,54 3,41 1 dk. rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.847 B.765 2 Ha (each 9,6 × 4,5) ER 2W Der 2(3)	MaK Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 13kW 220V d.c. Fuel 50,0t (d.o.)-2,0pd 10kn
5397604 SV3804 202	**ATHINA** ex Feax-90 ex Zakynthos-75 ex Zakynthos II-69 **Novopex Ltd.** Thessaloniki Greece	**434** 266 —	(HR)	**1943** Redpath, Brown & Co. Ltd.—Glasgow 58,68 9,17 2,680 ... ... 1 dk conv RoRo Cargo/ Tank Landing Craft —	**TM RoRo Cargo/Ferry** Deck Cargo —dk P	General Motors 2 Oil 8Cy. 928bhp (683kW) General Motors Corp. U.S.A. Fuel 20,5t (d.o.)
6807072 HQHR7 L-0333722 Df Esd Gc Rdr RTm/v	**ATHINA S** ex Alki-91 ex Nanna-89 ex Hildegard-83 **Corona Shipping Co. S.A.** San Lorenzo Honduras	T.Mk **494** 295 1 284	HR (GL)	**1967** Schulte & Bruns—Emden (232) 70,36 11,03 3,633 64,80 10,96 6,41 F 5,8 2 dks	**M General Cargo** Ice strengthened G.2 995 B.2 677 2 Ha (stl) (18,5 13,7 × 8,0) ER Der 4(3)	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln 11,5kn
6718025 SYLN 8715 Df Esd Gc Pfd Rdr RTm/h/v	**ATHINAI** ex Kinaros-87 ex Friesenstein-84 **Greek South American Line Shipping S.A.** Reefer and General Ship Management Co. Inc. Piraeus Greece	**9 443** 5 535 15 557	GL	**1967** Luebecker Flender-Werke AG.—Luebeck (567) 176,54 (BB) 26,62 10,100 168,31 26,51 13,31 B 40,9 F 15,3 3 dks len & widened 80	**M General Cargo** Ref 8cbn 12bth P Ice strengthened 6 Ho 20,8 10,5DTp&s 20,7 25,6 12,9 13,4 ER 8,8 8,0DTp&s 12 Wing Ta 7 TwD G.12 730 B.11 641 In.761 L.915 TEU 316 C.Ho 140/20'(40') C.Dk 176/20'(40') 14 Ha (stl) (9,0 × 6,0) (12,7 15,1 × 7,0) (13,6 13,6 × 8,0) ER (12,1 × 6,0) (5,0p&s 2,9p&s 2,9p&s 2,9p&s × 3,0) 4 Wing Ha (stl) (each 13,6p&s × 5,4) 14W Cr 1(28) 1(5) Der 1(40-80) 10(5-10) 4(3-5)	MAN Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 340kW 440V 60Hz a.c. Fuel 223,5t (d.o.) 2 179,0t (hvf)-67,0pd 20,5kn
7639692 P3AA4 709198 Df Esd Gc Pfd Rdr RTv	**ATHINOULA** ex Fanis-90 ex Celtic Sea-88 ex Truejoy-80 **Marneta Shipping Co. Ltd.** Limassol Cyprus	**15 900** 10 212 27 398	BV ✠LR class withdrawn-Owners' request 17/9/91	**1977-8** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1213) 176,92 (BB) 25,05 10,337 165,00 25,01 14,20 P 30,2 F 14,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,2 26,3 20,8 26,3 26,3 ER G.35 783 B.34 969 5 Ha (stl) (16,0 × 10,9) (17,6 12,8 17,6 17,6 × 13,9) ER Cr 5(22)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 480kW 450V 60Hz a.c. Fuel 159,5t (d.o.) 1 663,5t (hvf) 14,9kn
5299589 YENF Df Esd Gc Pfd Rdr RTv SatCom	**ATHIRAH** ex Nippon Maru-91 ex P/S Seven Seas-77 ex Rosa da Fonseca-75 **P.T. Bumi Nusantara Timur** Ujung Pandang Indonesia	**9 772** 6 066 3 138	KI NK ✠Classed LR until 22/9/77	**1962-11** Brodogradiliste "Split"—Split (169) 150,00 19,02 5,622 135,16 19,00 10,00 B & F 118,3 4 dks rf 229 DK fwd	**TM Passenger Ship** —cbn 532bth P B.1 500 2 Ha (stl) (5,6 7,0 × 4,0) ER Der 2(3)	B&W 7-50VTBF-110 2 Oil 2SA each 7Cy. 500 × 1100 5 958kW (8 100bhp) Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 490kW 1 × 125kW 450V 60Hz a.c. Fuel 317,0t (d.o.) 715,0t (hvf)-27,0pd 15,8kn
7211737 5MZN 4100 Df Esd Gc Rdr Rt	**ATHOL** **Gramos Shipping Co. S.A.** Dockendale Shipping Co. Ltd. Monrovia Liberia	**13 124** 9 394 22 227	AB	**1972** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2203) 164,34 (BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,3 25,6 26,3 ER G.30 684 B.29 560 5 Ha (stl) (16,0 16,0 9,6 16,0 16,0 × 12,5) ER 5W Der 5(10)	Pielstick 16PC2V-400 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 1 474,5t (hvf) 15kn
7381130 FNOG Df Esd Gc Pfd Rdr AMVER	**ATHOS** **Mobil Oil Francaise (Departement Transports Maritimes)** Dunkerque France SatCom: 1110102/FNOG	*134 478* *104 049* 276 221 T/cm 159,2	BV	**1974** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (1012) 340,83 (BB) 54,44 21,070 324,04 54,41 26,90 1 dk Bow/CM 171 Diam. 0,610 MH 1,8	**M Tanker** COW IGS SBT Mchy.aft 13 Ta L.(oil) 335 100 HeCls. BptC 4 Cargo pumps total 18 000T/hr	Pielstick 12PC4-2V-570 2 Vee Oil 4SA each 12Cy. 570 × 620 36 000bhp (26 480kW) NE 80 Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 16,25kn
7117395 SZHI 9855 Df Esd Gc Pfd Rdr RTv	**ATHOS** ex Marathon Key-91 ex B. A. Regent-90 ex Gogo Regent-89 ex Team Solviken-84 ex Solviken-82 ex Team Pollux-79 **Fidelity Trading Co., Rontor Ltd. & Nomar Ltd.** Piraeus Greece	**18 552** 13 046 32 737 T/cm 38,9	GL (NV)	**1971** A/S Horten Verft—Horten (172) 170,67 (BB) 25,94 11,367 163,35 25,91 15,30 F 15,0 1 dk rf 76 Bow/CM 80 Diam. 0,254	**M Tanker** Oil Chemical 32 Ta ER L.41 938 HeCls. BC 8 Cargo pumps total 2 000T/hr	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Horten Gen 3 × 410kW 220/440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd 15,5kn
5150616 V2HM 2170 Df Esd Rdr RTm/v	**ATHOS** ex Douro-82 ex Schulau-79 ex Arosienne-77 ex Schulau-76 ex Hildegard Bulow-72 **Udo Fritz H. Wobse** Hamburg Antigua & Barbuda	T.Mk **424** 250 725	(GL)	**1962** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (516) 61,30 10,06 3,912 56,22 10,01 6,00 2 dks	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.1 959 B.1 789 2 Ha (w) (18,1 × 6,4) (9,9 × 6,0) ER	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn
5120996 SGKD Esd Rdr RTv	**ATHOS** ex Ago-82 ex Frej-73 **Port of Koping Authority** Koping Sweden	*184* *55* —	✠Classed LR until 10/82	**1960-11** A/B Gavle Varv—Gavle (106) 28,02 8,34 3,601 24,52 8,01 4,81 RAD 1,9 1 dk	**M Tug/ Icebreaker** 75P Ice strengthened	Nohab Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 40kW 230V 50Hz a.c. Controllable pitch propeller Fuel 21,5t (d.o.) 12kn
7030535 SV3629 208 Rt	**ATHOS II** ex Nisos Paxoi-92 **K. Georgoulis** Thessaloniki Greece	**388** 227 —	(HR)	**1970** Argo SB. & Shiprepairing Co. Ltd.—Perama (64) 40,01 7,29 2,299 35,72 7,24 3,41 P & B 29,3 2 dks	**TM RoRo Cargo/Ferry** 200P Stern ramp 1 Ho 2,3 1 Ha (stl) (0,9 × 2,1)	Stork 2 Oil 4SA each 6Cy. 210 × 300 1 000bhp (736kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 40kW 220/380V 50Hz a.c. Fuel 15,0t (d.o.) 15kn
6809513 9HXY3 3347 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ATI** ex Atilim II-92 ex Malandrinon-89 ex Polito-87 ex Oremar-84 ex Marka L-74 **Ati Shipping Co. Ltd.** Valletta Malta	*35 553* *27 643* 52 181 T/cm 72,7	BV (AB)	**1968** Hakodate Dock Co. Ltd.—Hakodate (390) 261,50 (BB) 32,39 13,577 247,29 32,31 18,32 P 39,1 F 18,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 9 Ho 18,2 22,4 22,4 22,4 22,4 17,6 22,4 22,4 19,2 ER G.83 855 B.83 014 HeCls. ptB 9 Ha (stl) (9,6 × 12,1) (12,8 12,8 12,8 12,8 9,6 12,8 12,8 12,8 × 15,7) ER	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Uraga Diesel Kogyo Tamashima Gen 1 × 620kW 2 × 600kW 1 × 300kW 450V 60Hz a.c. Fuel 319,0t (d.o.) 4 438,0t (hvf)-70,0pd 15,25kn

8828630	**ATIA** **Bourgas Port Authority** Bourgas Bulgaria	**338** — —	BR	**1955** "Georgi Dimitrov" Shipyard—Varna 50,50 8,20 1,450 - - 3,20 1 dk rf nil	**TrM General Cargo** 1 Ho ER 2 Ha (stl) ER	Russkiy 3 Oil 4SA each 6Cy. 150 × 18 243kW (330bhp) Russkiy-Diesel Works
7901801 *TC2641* Df Esd Gc Rdr RTv	**ATIF REIS** ex Ahmet Uzundemir-92 **Toroslar Gemi Isletmeciligi Deniz Nakliyat Donatma Istiraki** Istanbul Turkey	**1 599** 1 077 3 060	AB	**1982** Alapli Gemi Insa. San. Ve Tic. Koll. Sti. —Karadeniz Eregli (1) 83,01 13,03 6,130 72,01 13,01 7,01 P 22,3 F 11,3 1 dk rf nil	**M General Cargo** 2 Ho - 25,6 ER 2 Ha (stl) (— 18,9 × 7,8) ER 4W Der 2(5) 2(3)	CKD Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Gen 2 × 120kW a.c. 1 × 40
7434327 *KSFJ* 586128 Df Esd Gc Pfd Rdr Rt AMVER	**ATIGUN PASS** **Connecticut National Bank** Keystone Shipping Co. Wilmington, De United States of America	**74 250** 63 494 152 405	AB	**1977** Avondale Shipyards Inc.—Avondale, La (2295) 276,16 (BB) 15,570 263,35 52,74 22,86 F 17,7 1 dk rf nil Bow/CM 137 Diam. 0,914	**S Tanker** IGS SBT 11 Ta ER L.(oil) 184 310 4 Cargo pumps total 15 881T/hr	2 S Turb dr geared to sc. shaft 26 700shp (19 639kW) General Electric Co. Gen 2 × 1250kW 1 × 600kW Fuel 5 407,5t (o.f.)-140,0pd
7906289 *YQIB* Df Esd Gc Rdr Rt	**ATILLA K** ex Fundulea-92 **Navrom Shipping Company** Constantza Romania	T.Mk **3 875** 1 989 6 525 6 127 3 261 8 850	RNR	**1980** Santierul Naval Galatz—Galatz (683) 130,79 (BB) 17,71 6,781/8,100 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	MAN Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) I.C.M. Resita Gen 1 × 400kW 3 × 200kW 4 Fuel 583,0t
5283827 321755 Df RTm	**ATILOLA** ex Anjou-70 ex President E. Chalas-63 **Kuta Shipping Co. Ltd.** Lagos Nigeria	**480** 264 320		**1958** Schpsw. "De Dollard"—Landsmeer (871) 53,70 7,73 3,029 50,50 7,65 4,50 P 13,5 B 7,7 F 7,7 1 dk R	**M General Cargo** 2 Ho 19,5 14,4 ER B.715 2 Ha (9,5 9,0 × 4,0) ER 2W Der 2(3)	Werkspoor Oil 4SA 8Cy. 270 × 500 540bhp (397kW) N.V. Werkspoor Gen 1 × 45kW 110V d.c. 1 × Fuel 20,5t (d.o.)
8333324 *HSKG* 322000053 Esd Rdr Rt	**ATINUCH** ex Merlion I-89 **World Gas Co. Ltd.** Bangkok Thailand	**499** 329 935	NK	**1969** K.K. Hatayama Zosensho—Yura 53,65 3,999 49,89 8,81 4,40 P 14,7 F 7,7 1 dk	**M Tanker** Mchy.aft L.(oil) 1 249	Hanshin Oil 4SA 6Cy. 350 × 500 846kW (1 150bhp) The Hanshin Diesel Works Ltd. Gen 2 × 40kW a.c.
8723749 *UNKS* M-40267 Esd Rdr Rt	**ATIYA** **Zapryba** Kaliningrad Russia	*359* *107* 129	RS	**1988** ............U.S.S.R. 35,72 8,92 3,490 31,00 - 6,07 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 589kW (801bhp) VEB Schwermasch. "Karl Liebknec (SKL) Gen 2 × 200kW a.c.
6028731 10 Rt	**ATIYA** ex Rila-62 **"Dimitar Blagoev" Shiprepair Yard** Varna Bulgaria	**183** 93 224	(BR)	**1943** Ch. Nav. de l'Etat Bulgare—Varna 32,01 6,81 2,801 3,00 1 dk RW conv General Cargo —	**M Repair Ship**	MWM Oil 4SA 6Cy. 285 × 320 350bhp (257kW) E 41 Motorenw. Mannheim A.G. Gen 1 × 50kW 1 × 15kW
7366439 *WBC4566* 555416 Df Esd Gc Rdr RTv	**ATKA ENTERPRISE** ex Celtic Seahorse-91 **Atka Enterprise Joint Venture** Seattle, Wa United States of America SatCom: 1511733/ATKA	*916* *274* 945	AB	**1974** Burton Construction & SB. Corp.—Port Arthur, Tx (506) 57,89 12,20 4,331 51,82 12,17 5,03 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 2 reduction geared to sc. shafts General Motors Corp. La Gen 2 × 99kW Fuel 403,5t (d.o.)
7400039 *ELIF5* 8300 Df Esd Gc Pfd Rdr RTv AMVER	**ATLA** ex Pacific Entrepreneur-88 ex Octa-87 **Atla Maritime Corp.** Fairmont Shipping (H.K.) Ltd. Monrovia Liberia	*11 517* *6 396* 18 955 T/cm 29,6	NK	**1975** Tohoku Zosen—Shiogama (154) 155,04 (BB) 22,86 9,181 146,00 22,81 12,50 P 30,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho 25,6 26,8 26,9 26,9 ER G.22 036 B.21 046 4 Ha (16,5 18,7 18,7 18,7 × 10,9) ER 4W Der 4(22)	Sulzer Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Sumitomo Heavy Ind. Ltd. Gen 2 × 360kW 450V 60Hz a.c. Fuel 1 168,5t (hvf)
7507734 *CNJC* Df Esd Rdr Rt	**ATLAMAR**	**194** 68 113	BV	**1982** Est. Nav. do Mondego—Figueira da Foz (178) 34,52 3,001 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler Ref Mchy.fwd 1 Ho In.130 1 Ha (stl)	MaK Oil 4SA 6Cy. 240 × 330 with flexible sr geared to sc. shaft 1 300bhp (956kW) Krupp MaK. Maschinebau G.m.b.H. Controllable pitch propeller
5066877 *H9PB* 11545-82A Df Esd Gc Rdr	**ATLANSA EXPRESS** ex Jiang Loong-83 ex Dragon Express-81 ex Ta Peng No. 3-79 ex Celebes Maru-69 **Atlansa Container Lines Ltd. S.A.** Panama Panama	**4 908** 3 329 7 760	(NK)	**1956** Sanoyasu Dockyard Co. Ltd.—Osaka (128) 122,71 16,36 7,494 115,02 16,31 9,25 P 8,0 B 20,8 F 24,4 1 dk RW rf 102	**M General Cargo** 5 Ho 14,8 23,8 21,5 22,4 21,4 G.10 695 B.9 824 5 Ha (8,7 × 5,4) (13,5 8,0 9,6 8,7 × 6,4) 12W Der 1(40) 4(10) 8(5)	B&W Oil 2SA 6Cy. 500 × 1100 3 480bhp (2 560kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 125kW 230V d.c. Fuel 536,5t
6510382 *ULOF* M-27620 KB-0895 Df Esd Gc Rdr RTv	**ATLANT** **Zaprybpromrazvedka** Kaliningrad Russia	T.Mk **2 433** 871 1 460	RS	**1964** Nikolayev Shipyard "Nosenko"—Nikolayev 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller
6724141 *UBIJ* Df Esd Gc Rdr Rt	**ATLANT** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	**828** — 405	RS	**1959** ............U.S.S.R. 52,30 11,51 4,592 47,60 5,80 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving connected to elec. motor & geared t
7730769 *SQLF* Df Esd Rdr Rt	**ATLANT** **Zarzad Portu Szczecin** Szczecin Poland	**336** 0 —	PR	**1976** Gdynska Stocznia Marynarki—Gdynia (H-2500/3) 35,67 9,38 3,801 33,08 9,34 5,06 1 dk	**M Tug** Ice strengthened	GMT Vee Oil 4SA 12Cy. 300 × 450 sr geared shaft H. Cegielski Gen 2 × 120kW 1 × 48kW 400V a.c.
6724830 *ENYR* M-29282 Df Rdr Rt	**ATLANT** **Dalryba** Vladivostok Russia	**226** — 46	RS	**1967** ............U.S.S.R. 29,29 8,49 3,090 - - 4,35	**M Tug**	2 Oil geared to sc. shaft ....

8401523 DGAO 2078 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ATLANTA** ex Anika-92 ex Norasia Dubai-91 ex Anika Oltmann-91 ex Columbus Olivos-89 ex Anika Oltmann-88 ex Lloyd Vitoria-88 ex Red Sea Enterprise-87 ex Ville de Mirage-87 ex Anika Oltmann-84 **Schiffahrtsgesellschaft Oltmann m.b.H. & Co. KG** Schiffahrtsgesellschaft Oltmann Verwaltung m.b.H. Hamburg Germany SatCom: 1120374	*10 733* *5 768* 14 131	GL	**1984** Werft Nobiskrug G.m.b.H.—Rendsburg (721) 151,11 (BB) 22,97 8,348 138,03 22,92 11,03 P 22,6 F 26,6 2 dks	**M Container Ship** Fixed-guides Ice strengthened Str. heavy cargoes 3 Cell. Ho ER TEU 962 C. 962/20' (40') incl. 80 ref C. 3 Ha (stl) ER Cr 2(40)	MaK 8M601AK Oil 4SA 8Cy. 580 × 600 sr geared to sc. shaft 8 000kW (10 876bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 1000kW 3 × 560kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 256,0t (d.o.) 1 205,0t (hvf)-28,5pd 16,3kn
7301374 P3GI2 708213 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**ATLANTA** ex Akour II-91 ex Alea-87 ex Neptune Sakura-74 **Bluehill Shipping Co. Ltd.** Sunbeam Shipping Inc. Limassol Cyprus	**8 698** 5 885 14 819	AB	**1973** Jurong Shipyard Ltd.—Singapore (1003) 143,41 (BB) 19,84 9,035 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. Japan Gen 2 × 240kW 440V 60Hz a.c. Fuel 131,0t (d.o.) 1 100,0t (hvf)-18,5pd 13,5kn
9015840 C6JO6 716371 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ATLANTA** **Polar Star S.A.** Nassau Bahamas SatCom: 1103555/ATLA	*3 948* *2 062* 5 411	NK	**1991** Murakami Hide Zosen K.K.—Hakata (321) 103,60 (BB) 7,113 98,00 16,60 9,90 3 dks	**M Refrigerated Cargo** 3 Ho ER In.5 381 3 Ha (stl) (5,6 5,6 6,0 × 6,0) ER Der 6(5)	Mitsubishi 7UEC37LA Oil 2SA 7Cy. 370 × 880 3 604kW (4 900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 388kW a.c. 15kn
6704775 L 156 Df Esd Pfd Rdr RTm	**ATLANTA** ex Fiskeskjer-80 ex Skyttenes-77 ex Caroline Musholm-76 **Karibib Visserye Beperk** Marine Products Beperk (MARPRO) Luderitz Namibia	**431** 191 425	(BV) (NV)	**1966** Karmsund Verft & M/V A/S—Haugesund (5) 39,91 8,56 4,871 38,00 8,53 6,71 2 dks BK 140	**M Fishing** Side Trawler 2 Ho ER G.400 2 Ha (each 2,9 × 2,9) ER 1W Der 1(5)	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 42kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 43,0t (d.o.) 11kn
6608713 Rt	**ATLANTA** **Atlanta Navigation Co. Ltd.** Chittagong Bangladesh	**285** 135 386	✠Classed LR until 1/1/88	**1966**-4 Brooke Marine Ltd.—Lowestoft (302) 47,91 8,34 1,723 45,57 8,23 2,44 1 dk rf nil	**TM General Cargo Barge** Mchy.aft	Albin 2 Oil 4SA each 6Cy. 140 × 165 reverse reduction geared to sc. shafts 206kW (280bhp) Albion Motors Ltd. Chorley Gen 1 × 3kW 24V d.c.
8321199 UOOW M-41961 Df Esd Gc Rdr RTv	**ATLANTA** **Zapryba** Kaliningrad Russia	*249* *74* 89	RS	**1985** Stocznia "Ustka"—Ustka (B275/14) 29,80 8,19 3,280 26,37 8,01 4,00 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 552kW (750bhp) H. Cegielski Poznan Gen 2 × 100kW a.c. Controllable pitch propeller 10,7kn
8023905 WRA9063 646348 Df Esd Gc Pfd Rdr Rt AMVER	**ATLANTA BAY** ex Amoco Atlanta-85 **Coastwise Trading Co. Inc.** Wilmington, De United States of America	**272** 185 419	AB	**1982** McDermott Shipyard—Morgan City, La (262) 5,941 39,02 10,98 6,86 1 dk	**M Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 210kW Controllable pitch propeller 7,25kn
7403689 9HIH3 2707 Df Esd Gc Pfd Rdr Rt	**ATLANTA FOREST** ex Atlanta-92 ex Finnoceanis-88 ex Walki-80 **Marefin Ltd.** Oy Crossline Ab Ltd. Valletta Malta	T.Mk **5 862** 3 253 8 770 **11 209** 6 589 14 931	✠100A1 SS 7/92 strengthened for ore cargoes, TwD hatch covers light cargoes only Ice Class 1A Super ✠LMC UMS EL E† 577,5/56,0U3 FN 5096	**1978**-6 S.A. Juliana Const. Gijonesa—Gijon (253) 159,16 21,09 6,865/9,151 151,62 21,01 12,60 P 24,4 F 18,3 2 dks rf nil	**M General Cargo** Paper-carrying 3 Ho 18,8 32,0 32,0 ER 3 TwD G.17 799 B.17 773 TEU 370 C.Ho 295/20'(40') C.Dk 75/20'(40') 3 Ha (stl) (18,8 × 12,8) (32,0 32,0 × 16,2) ER Cr 4(16)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 230,0t (d.o.) 1 180,0t (hvf)-27,0pd 14kn
6800127 Esd Rt	**ATLANTA 7** **Pesquera Salinas S.A.** Tambo de Mora Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing Seiner	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
5029829 IRBL 470 Rdr Rt	**ATLANTE** ex Atlas **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**1 274** 579 —	(RI) ✠Classed LR until 21/2/75	**1955**-8 Lobnitz & Co. Ltd.—Renfrew (1133) 53,04 16,95 2,661 50,30 16,92 3,97 1 dk	**TS Crane Pontoon**	T 4Cy. (2) 330 559 & 864 x - 1 400ihp (1 030kW) Lobnitz & Co. Ltd. Renfrew
7931076 EIQP 402142 D 95 Df Esd Gc Pfd Rdr Rt	**ATLANTEAN** **Atlantean Fish Ltd.** Dublin Irish Republic	**546** 263 —	✠100A1 SS 7/89 trawler ✠LMC EL I 330,0/24,0U2 FN 791	**1981**-5 Scheeps. "Voorwaarts" B.V.—Hoogezand (227) 52,53 (BB) 9,68 5,301 47,91 9,50 7,01 2 dks rf 838 BK 178	**M Fishing** Side Trawler Seiner Mchy.aft	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 170kW 380/220V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd
7314541 YPP-2728 Df Esd Gc Pfd Rdr Rt	**ATLANTI KAEI No. 25** ex Kaei Maru No. 25-86 **Atlanti Pez C.A.** Guiria Venezuela	**254** 127 —	KR	**1973** Uchida Zosen—Ise (727) 8,03 49,66 8,01 3,46 F 5,5 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c.
7709136 D5SB 6592 Df Esd Gc Pfd Rdr RTv AMVER	**ATLANTIA** **Atlantia Tanker Corp.** Monrovia Liberia SatCom: 1241323/DESB	**42 155** 30 059 96 920 T/cm 89,0	AB	**1979** Hitachi Zosen—Ariake Works, Nagasu (4574) 260,00 (BB) 42,04 13,966 233,00 42,00 18,50 1 dk rf nil Bow/CM 125 Diam. 0,410 MH 1,5	**M Tanker** IGS Mchy.aft 3 Cargo pumps total 7 500T/hr	B&W 9L67GF Oil 2SA 9Cy. 670 × 1700 16 800bhp (12 357kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 850kW 14,5kn
8308812 J8QX 2310 Df Esd Gc Pfd Rdr RTv AMVER	**ATLANTIC** ex Goldean Alliance-88 **Glenside International Inc.** Transocean Maritime Agencies S.A.M. Kingstown St. Vincent and the Grenadines SatCom: 1376130/ATLN	*17 056* *10 329* 28 098 T/cm 35,4	AB	**1984** Hitachi Zosen—Innoshima Works, Innoshima (4774) 178,21 (BB) 23,14 10,610 167,21 23,11 14,76 P 29,6 F 11,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.38 514 B.33 566 5 Ha (stl) (12,8 19,0 16,0 19,0 16,0 × 11,4) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 11 520bhp (8 474kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 440kW 14,5kn
5262081 CXEP 3206 Rdr RTm/h	**ATLANTIC** ex Old Point Comfort-64 ex Albany-57 ex LST 970-47 **Navegacion Atlantida S.A.** Montevideo Uruguay	**1 622** 841 1 575	(AB)	**1945** Bethlehem-Hingham—Hingham, Ma (3440) *93,70* 15,27 2,667 92,97 15,24 3,41 P & B 75,9 1 dk & S dk conv RoRo Cargo/ Tank Landing Ship 47	**TM RoRo Cargo/Ferry** OSD 632P Mchy.aft	General Motors 2 Oil 2SA each 12Cy. 222 × 267 sr reverse geared to sc. shafts 2 880bhp (2 118kW) General Motors Corp. Detroit, Mi Gen 3 × 100kW 115/230V d.c. Fuel (d.o.) 14kn

7360679 *P3EK4* P198 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC** Launched as Vulkan **Bugsier-Reederei-und Bergungs-G.m.b.H.** Limassol Cyprus SatCom: 1100777/ATLA	**1 597** 164 1 180	GL	**1975** Schichau-Unterweser A.G.—Bremerhaven (2254) 77,40 13,59 5,820 68,71 13,19 6,61 F 27,2 1 dk	**TM Tug** Salvage Ice strengthened	Deutz RBV12M 2 Vee Oil 4SA each 12Cy. 400 × 500 Kloeckner Humboldt Deutz Koe 2 Controllable pitch propellers
7047514 Rt	**ATLANTIC** ex Herculean Service-86 **Fouad Hassan Hamza & Sons** Port Said Egypt	**299** 203 508		**1969** Burton Construction & SB. Corp.—Port Arthur, Tx (499) 52,74 3,861 51,97 12,20 4,58 1 dk	**TrM Tug/Supply Ship** Deck Cargo Anchor-handling	Caterpillar D399SC 3 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illi Gen 2 × 100kW Thw. thrust propeller Fuel (d.o.)
8848032 917080 Df Esd Gc Rdr RTv	**ATLANTIC** **Atlantic Spray Corp.** Boston, Ma United States of America	**166** 113 —		**1987** ....Houma, La — — 29,62 8,53 4,14 1 dk	**M Fishing** Side-fishing	Oil U.S
7415307 *OWKD* H1109 Df Pfd Rdr Rt	**ATLANTIC** ex Atlantis-91 **Jens P. H. Andersen** Gilleleje Denmark	**139** 62 234	(BV)	**1974** Logstor Skibsvaerft—Logstor (62) 30,82 6,81 27,06 6,79 3,41 1 dk	**M Fishing** 3 Ho ER G.217	Callesen 6-427-F Oil 4SA 6Cy. 270 × 400 508kW (691bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aaben Gen 2 × 32kW 220/380V a.c. Controllable pitch propeller Fuel 39,0t (d.o.)-1,5pd
6524448 Esd	**ATLANTIC** **Callao Mills S.A.** Callao Peru	**105** — —	✠Classed LR until 9/67	**1966**-4 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (292) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing Seiner	General Motors Vee Oil 2SA 12Cy. 108 × 127 reverse reductio geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroi
5156658 703002 FD 75 Df Esd Pfd Rdr RTm/v	**ATLANTIC A** ex Atlantic-88 ex Deo Juvante-83 ex Ora et Labora-82 ex Deo Volente-81 ex Ora et Labora-81 ex Huibertje-70 **Atlantic Ocean Co. Ltd.** Fleetwood United Kingdom	**274** 119 —		**1958** Schps. "De Hoop" v/h Gebr. Boot—Leiden (1439) 40,34 7,60 2,998 35,01 7,59 3,81 1 dk RW	**M Fishing** Side Trawler	Deutz Oil 1 500bhp (1 103kW) NE 73 Kloeckner Humboldt Deutz Gen 1 × 22kW 2 × 16kW 110V d.c. Fuel (d.o.)
8516079 *KUS9080* 908078 Df Esd Gc Pfd Rdr RTv	**ATLANTIC AMERICAN** **Atlantic Trailing Co.** Philadelphia, Pa United States of America SatCom: 1500447/ATAM	**2 727** 2 224 5 473	AB	**1987** McDermott Shipyard—Amelia, La (276) 89,62 5,971 87,79 16,46 6,71 1 dk	**TD-E Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Twin side arms Dredging depth 21,0 Hopper 3 060 2 submerged pumps each 735kW (999bhp), 1 waterjet pump 500kW (680bhp)	Caterpillar 35 6 Vee Oil 4SA each 16Cy. 170 × 190 total 9 720bhp (7 150kW) driving 6 gen. each 1 135kW a.c. connected to elec. motor Caterpillar Inc. Peoria, Il Thw. thrust propeller fwd ,2 aft Fuel (d.o.)
7534725 *WYR2780* 562679	**ATLANTIC BEACH** **Ampro Fisheries Inc.** Reedville, Va United States of America	**655** 445 —		**1945** Willamette Iron & Steel Co.—Portland, Or *53,71* 10,09 4,37 1 dk	**M Fishing**	Oil 2 000bhp (1 471kW) Fuel (d.o.)
6723745 *VGGN* 323031 Df Esd Gc Pfd Rdr RTm	**ATLANTIC BEATRICE** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**624** 315 300	✠Classed LR until 27/8/76	**1967**-10 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon, PQ (105) 46,39 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened 2 Ho 7,0 11,1 ER ln.340 2 Ha (stl) (each 2,2 × 1,0) ER	De Industrie Oil 4SA 6Cy. 400 × 600 1 500bhp (1 103kW) N.V. Motorenfabriek "De Industrie" Alphen a/ Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.)
8507614 *JFND* 133807 Df Esd Gc Pfd Rdr RTv SatNav SatCom AMVER	**ATLANTIC BREEZE** ex Bujin-91 **Wallenius Lines (Japan) Ltd.** Tokyo Japan	*21 240* *12 568* 17 176	NK	**1986** Kanasashi Co. Ltd.—Toyohashi (3081) 195,54 (BB) 9,021 185,53 28,81 12,04 7 dks	**M RoRo Cargo/ Vehicles Carrier**	Mitsubishi 7UEC Oil 2SA 7Cy. 600 × 1900 12 400bhp (9 121kW) Ube Industries Ltd. Gen 3 × 750kW 450V 60Hz a.c.
7732963 *WYQ6287* 585456	**ATLANTIC BREEZE** ex Excalibur-78 **Ampro Fisheries Inc.** Reedville, Va United States of America	**733** 542 —		**1944** ....Chicago, Illinois *53,89* 10,06 4,30 1 dk	**M Fishing**	Oil 2 000bhp (1 471kW)
7614848 *5BST* 707432 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC CAPE** ex Flex Fortune-85 **Golden Atlantic Shipping Ltd.** Oost Atlantic Lijn B.V. Limassol Cyprus	T.Mk **1 132** 744 2 537	BV	**1978** Schpsw. Gebr. Suurmeyer B.V.—Foxhol (239) 79,81 13,11 5,171 72,62 13,01 7,52 2 dks	**M General Cargo** Ice strengthened 2 Ho ER 2 TwD G.4 235 B.3 844 2 Ha (stl) (21,4 14,3 × 9,3) ER 3W Der 1(15) 2(3)	MaK 8M Oil 4SA 8Cy. 320 × 450 1 775bhp (1 306kW) MaK. Maschinenbau G.m.b.H. Fuel 219,0t (d.o.)-6,5pd
6914289 *VC6406* 329305 Df Esd Gc Pfd Rdr Rt	**ATLANTIC CAROL** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**624** 317 294	✠Classed LR until 27/8/76	**1969**-2 Newfoundland Marine Works Ltd. —Marystown, Nfl. (3) 46,41 9,68 3,734 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened	De Industrie Oil 4SA 6Cy. 400 × 600 1 500bhp (1 103kW) N.V. Motorenfabriek "De Industrie" Alphen a/ Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller
8215481 *FNEF* 584124T Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ATLANTIC CARTIER** **G.I.E. Atlantic Bail** Le Havre France SatCom: 1110272/FNEF	*57 255* *21 175* 51 648	BV	**1985** Ch. du Nord et de la Mediterranee —Dunkerque (321) **1987**-10 (Additional cargo section) Hyundai Mipo Dkyd Co. Ltd.—Ulsan 291,92 (BB) 32,39 11,600 276,12 32,26 20,25 P 40,6 B 9,2 F 18,3 3 dks, 1 moveable dk in vehicle hold. 2 moveable dks in vehicle TwD len 87	**M RoRo Cargo/Container/ Vehicles Carrier** Fixed-guides Deck-guides Ice strengthened Quarter stern door/ramp (s) L 46,00 W 12,50 SWL 240 Cargo Width 12,40 Clear height 6,80 Cars 1103 Trailers 208 5 Cell. Ho ER HeCls. B TEU 2908 C.Ho 198/40' 28/20' C.Dk 424/40' 636/20' C.RoRo 1000/20' 10 Ha (stl) (6,3p&s 12,5p&s 12,5p&s 12,5p&s 12,5p&s × 10,6) ER	B&W 6L Oil 2SA 6Cy. 900 × 2180 17 500kW (23 791bhp) Alsthom-Atlantique St. M Gen 2 × 2360kW 2 × 1800kW 440V 60Hz Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Thw. thrust Contr. pitch propeller Tunnel thrus unit Fuel 296,5t (d.o.) 2 673,0t (hvf)-69,0pd
8505460 *EIBM* 401436 D 642 Df Esd Gc Rdr Rt SatNav	**ATLANTIC CHALLENGE** **Killybegs Fishing Enterprises Ltd.** Dublin Irish Republic SatCom: 1656203/KFEL	*1 720* *632* 2 361	NV	**1986** Mjellem & Karlsen A/S—Bergen (136) 58,95 (BB) 57,21 12,62 5,50 2 dks	**M Fishing** Side Trawler Purse Seiner Processing Ref Ice strengthened ln.525	Wichmann Vee Oil 2SA 8Cy. 280 × 360 geared to sc. s 3 193bhp (2 349kW) A/S Wichmann Rubbest Gen 1 × 1280kW a.c. Thw. thrust propeller fwd , 1 aft

9003835 3EOR8 19374-91 Df Esd Gc Pfd Rdr RTv SatNav	**ATLANTIC CHALLENGER** **Tailwind Shipping S.A.** Mitsui O.S.K. Lines Ltd. Panama Panama SatCom: 1333771/ATLC	*18 391* *8 465* 23 731	NK	**1991** Minami-Nippon Zosen K.K.—Usuki (613) 184,90 (BB) 27,66 10,138 176,00 27,60 14,70 F 13,0 2 dks	**M General Cargo** 9 Ho ER G.34 103 B.32 114 TEU 1022 C. 1022/20' incl. 150 ref C. 5 Ha (stl) (20,0T × 9,2) (20,0 20,0 20,0 20,0 × 10,4) ER Cr 2(31) 3(26) 1(20)	Mitsubishi 8UEC60LS Oil 2SA 8Cy. 600 × 2200 12 004kW (16 320bhp) Kobe Hatsudoki K.K. Tarami Gen 4 × 820kW 450V a.c. Thw. thrust Contr. pitch propeller fwd 18,5kn
8714346 VOLR 808657 Df Esd Gc Rdr RTv	**ATLANTIC CHAMPION** **Atlantic Champion Shrimp Co. Ltd.** Lunenburg, N.S. Canada SatCom: 1560363/VOLR	**2 345** 1 343 —	NV	**1988** Tangen Verft Kragero A/S—Kragero ((137)) 63,00 (BB) 55,71 14,33 8,89 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Shrimp-trawl Ref Ice strengthened In.1 200	Caterpillar Vee Oil 4SA 12Cy. 280 × 300 with clutches, flexible couplings & sr geared to sc. shaft 2 944kW (4 002bhp) Caterpillar Inc. Peoria, Illinois Gen 1 × 1456kW 1 × 1070kW 1 × 560kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 14,5kn
7356410 VC8218 348681 Esd Gc Pfd Rdr Rt	**ATLANTIC CLAIRE** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**660** 334 —	✠Classed LR until 31/12/77	**1974**-11 Marystown Shipyard Ltd.—Marystown, Nfl. (11) 44,76 10,16 3,150 38,18 9,91 5,80 2 dks rf 813	**M Fishing** Stern Trawler Ice strengthened 1 Ho 12,8 ER	De Industrie 6D8HD Oil 4SA 6Cy. 400 × 600 1 500bhp (1 103kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 150,0t (d.o.) 13kn
8401169 3EAG3 14663-85	**ATLANTIC CLIPPER** Launched as Guinness Clipper **Clipper Cargoes** Panama Panama	**141** 86 —		**1984** F.L. Steelcraft—Ynyslas, Borth (981) 32,95 28,05 9,15 1 dk	**Aux TM General Cargo** Ketch Mchy.aft	Perkins 2 Oil 4SA each 6Cy. 98 × 127 200bhp (147kW) Perkins Engines Ltd. Peterborough
7529342 C6HM5 715441 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC COAST** ex Fivel-81 **Atlantic Horizon Shipping Corp.** Oost Atlantic Lijn B.V. Nassau Bahamas	**1 598** 1 127 3 124	**✠100A1** SS 5/91 Ice Class 3 **✠LMC UMS** EL P $1\frac{7}{16}$"U2 FN 1524	**1977**-1 Schps. "Hoogezand" J. Bodewes —Bergum (182) 81,72 14,20 5,404 74,45 14,00 6,46 P 15,3 F 10,4 1 dk rf nil conv General Cargo 82	**M General Cargo** Sail-Assisted 2 Ho 27,4 25,1 ER G.3 823 B.3 426 2 Ha (stl) (each 20,4 × 10,2) ER Cr 2(16)	Polar F212V-D Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 500bhp (1 839kW) A/B Bofors Nohab Trollhattan Gen 3 × 104kW 1 × 52kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 240,0t (d.o.) 13kn
7731127 WYQ4390 581973	**ATLANTIC COAST** **Ampro Fisheries Inc.** Reedville, Va United States of America	**729** 519 —		**1945** ....Portland, Or *53,71* 10,09 4,37 1 dk	**M Fishing**	Oil 2 000bhp (1 471kW) U.S.A. Fuel (d.o.)
7123502 5BIO 707269 Df Esd Rdr RTm/h/v	**ATLANTIC COMET** ex Cornelia Bosma-78 **Adamant Marine Ltd.** Oost Atlantic Lijn B.V. Limassol Cyprus	**1 368** 838 1 971	**✠100A1** SS 9/90 Ice Class 3 **✠LMC UMS** EL N $1\frac{5}{16}$"U2 FN 1291	**1972**-1 N.V. Scheeps. "Vooruitgang"—Foxhol (228) 82,10 12,20 4,528 74,66 11,92 5,36 P 13,2 RAD 2,5 1 dk rf nil len 77	**M General Cargo** 1 Ho 48,7 ER G.2 411 B.2 340 1 Ha (stl) (46,9 × 7,7) ER	MWM Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 380V 50Hz a.c. Thw. thrust propeller Fuel 196,0t (d.o.) 13kn
9030034 813678	**ATLANTIC COMMANDER** **Wayne Morgan** St. John's, Nfl. Canada	**119** 53 —		**1990** Trinity Shipbuilders Ltd.—Trinity, Nfl. 19,81 7,62 18,62 7,32 3,36	**M Fishing** Stern Trawler	Penta TAMD162A Oil 4SA 6Cy. 144 × 165 with clutches, flexible couplings & sr reverse geared to sc. shaft 346kW (470bhp) A/B Volvo-Penta Goteborg 10kn
8214176 SKUN Df Esd Gc Rdr RTv AMVER	**ATLANTIC COMPASS** **Atlantic Compass K/B** Transatlantic Ship Management AB Goteborg Sweden SatCom: 1370125/ACOM	*57 255* *21 175* 51 648	**✠100A1** SS 5/91 roll on — roll off container ship moveable decks, certified container securing arrangements on deck and in lift on — lift off holds Ice Class 1C at a draught not exceeding 10.90M **✠LMC UMS** EL (Tt) 742,5/87,0U3 FN 14500	**1984**-9 Kockums AB—Malmo (595) **1987**-5 (Additional cargo section) Hyundai Mipo Dkyd Co. Ltd.—Ulsan 291,92 (BB) 32,39 11,600 276,12 32,26 20,25 3 dks, 1 moveable dk in vehicle hold. 2 moveable dks in vehicle TwD rf nil len 87	**M RoRo Cargo/Container/ Vehicles Carrier** Fixed-guides Deck-guides pt higher tensile steel Quarter stern door/ramp (s) L 46,00 W 12,50 SWL 240 Cargo Width 12,40 Clear height 6,80 Cars 1103 Trailers 208 5 Cell. Ho ER HeCls. B TEU 2908 C.Ho 198/40' 28/20' C.Dk 424/40' 636/20' C.RoRo 1000/20' 10 Ha (stl) (6,3p&s 12,5p&s 12,5p&s 12,5p&s 12,5p&s × 10,6) ER	B&W 6L90GBE Oil 2SA 6Cy. 900 × 2180 17 550kW (23 859bhp) A/B Gotaverken Goteborg AuxB (o.f.) 11,2kgf/cm² (11,0bar) AuxB (ex.g) & htr 18,3kgf/cm² (18,0bar) rcv 11,2kgf/cm²(11bar) 2 e(ex.g) 18,3kgf/cm² (18,0bar) Gen 2 × 2304kW 2 × 1722kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Thw. thrust Contr. pitch propeller Tunnel thruster unit Fuel 296,5t (d.o.) 2 673,0t (hvf)-69,0pd 17,5kn
7632565 DVYW 231577 Df Esd Gc Pfd Rdr Rt AMVER	**ATLANTIC CONFIDENCE** ex Gardenia-83 **Redwood Shipping Corp.** Manila Philippines	**10 911** 7 152 18 784	NK	**1977** Kochi Jyuko K.K.—Kochi (986) 146,08 (BB) 22,92 9,219 137,01 22,86 12,60 1 dk	**M General Cargo** 4 Ho ER G.23 572 B.22 524 4 Ha (stl) (18,4 × 9,6) (21,6 21,6 20,0 × 11,2) ER Der 4(25)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 340kW 445V a.c. Fuel 1 686,0t (d.o. & hvf)-29,0pd 14kn
8215534 GZMM 704464 Df Esd Gc Pfd Rdr RTv AMVER	**ATLANTIC CONVEYOR** **The Cunard Steam-Ship Co. p.l.c.** Cunard Line Ltd. Liverpool United Kingdom SatCom: 1440306/GZMM	*58 438* *21 660* 44 988	**✠100A1** CS 10/89 roll on — roll off cargo ship/container ship vehicles in aft superstructure, moveable decks, certified container securing arrangements on deck and in lift on — lift off holds, cargo oil FP below 60°C in forward tanks Ice Class 1C at a draught not exeeding 10.90M **✠LMC UMS** EL (Tt) 742,5/97,0U2 FN 14500	**1985**-1 Swan Hunter Shipbuilders Ltd.—Wallsend-Neptune Yds.,Wallsend (121) **1987**-9 (Additional cargo section) Scott Lithgow Ltd.—Greenock 291,92 (BB) 32,39 11,600 276,12 32,26 20,25 3 dks, 1 moveable dk in vehicle hold. 2 moveable dks in vehicle TwD len 87	**M RoRo Cargo/Container/ Vehicles Carrier** Fixed-guides Deck-guides pt higher tensile steel Quarter stern door/ramp (s) L 46,00 W 12,50 SWL 240 Cargo Width 12,40 Clear height 6,80 5 Cell. Ho ER HeCls. B TEU 2908 C.Ho 198/40' 28/20' C.Dk 424/40' 636/20' C.RoRo 1000/20' 10 Ha (stl) (6,3p&s 12,5p&s 12,5p&s 12,5p&s 12,5p&s × 10,6) ER	B&W 6L90GBE Oil 2SA 6Cy. 900 × 2180 17 500kW (23 791bhp) John G. Kincaid Ltd. Greenock 2 AuxB (o.f.) 11,2kgf/cm² (11,0bar) 2 e(ex.g) 13,2kgf/cm² (13,0bar) Gen 2 × 2360kW 2 × 1800kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Thw. thrust Contr. pitch propeller Tunnel thruster unit Fuel 296,5t (d.o.) 2 673,0t (hvf)-69,0pd 17,5kn
8632689 HQEP2 Rt	**ATLANTIC CORE** ex Petro No. 1-89 ex Kosho Maru No. 3-89 **Atlantic Core Shipping S. de R.L.** San Lorenzo Honduras	**118** — —	(BV)	**1977** Yamanishi Zosen K.K.—Ishinomaki (822) *27,20* 6,30 2,50 1 dk	**M Fishing** Side-fishing	Oil Japan
7909188 ZCAP5 716316 Esd Gc Rdr Rt	**ATLANTIC DEFENDER** ex Big Orange XII-91 **SPO MPV Ltd.** Swire Pacific Offshore Services Ltd. Hamilton Bermuda (British)	**855** 324 950	AB	**1979** Teraoka Shipyard Co. Ltd.—Nandan (187) 57,71 3,812 52,23 12,21 4,53 F 38,1 1 dk rf 152	**TM Production Testing Supply Ship** Deck Cargo for offshore installations	Yanmar G250L-ET 2 Oil 4SA each 6Cy. 250 × 290 reverse reduction geared to sc. shafts 2 600bhp (1 912kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 400kW a.c. 1 × 96kW a.c. Thw. thrust propeller fwd 12,75kn

7356446 *VC8732* 369438 Esd Gc Pfd Rdr RTh	**ATLANTIC DOROTHY** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**660** 333 —	✠Classed LR until 31/12/77	**1975**-5 Marystown Shipyard Ltd.—Marystown, Nfl. (15) 44,76 10,16 3,150 38,18 9,91 5,80 2 dks rf 813 Box K 229	**M Fishing** Stern Trawler Ice strengthened 1 Ho 12,8 ER	De Industrie Oil 4SA 6Cy. 400 × 600 1 500bhp (1 103kW) B.V. Motorenfabriek "De Inc Gen 1 × 125kW 440V 60H Controllable pitch propeller Fuel 149,5t (d.o.)
7356422 *VC8544* 348699 Esd Gc Pfd Rdr Rt	**ATLANTIC ELIZABETH** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**660** 334 —	✠Classed LR until 31/12/77	**1975**-1 Marystown Shipyard Ltd.—Marystown, Nfl. (12) 44,76 10,14 3,150 38,18 9,91 5,80 2 dks rf 813	**M Fishing** Stern Trawler 1 Ho 12,8 ER	De Industrie Oil 4SA 6Cy. 400 × 600 1 500bhp (1 103kW) B.V. Motorenfabriek "De Ind Gen 1 × 125kW 440V 60Hz Controllable pitch propeller Fuel 145,0t (d.o.)
7347017 *SXMX* 8918 Df Esd Gc Pfd Rdr RTh/v	**ATLANTIC EMPEROR** **Orinoco Shipping Co. Ltd.** Piraeus Greece SatCom: 1130174/EMPR	**132 962** 116 389 292 641 T/cm 161,9	✠**100A1** SS 7/91 oil tanker ✠**LMC** **UMS** **IGS** EL D* 4½"U3 FN 26541	**1974**-1 Odense Staalskibsvaerft A/S—Lindo (48) 347,23 51,87 22,321 330,72 51,82 28,43 F 29,9 1 dk rf 102	**S Tanker** COW(LR) IGS(LR) pt higher tensile steel 17 Ta ER L.(oil) 353 918 HeCls. B 4 Cargo pumps total 16 000T/hr	2 S Turb dr geared to sc. sh 32 000shp (23 538kW) Stal-Laval Turbin AB WTB(f) 74kgf/cm² (72,6bar) 66,1kgf/cm² (64,9bar) hs WTB(a) 70kgf/cm² (68,7bar) 66kgf/cm² (64,8bar) hs56 sg 15,5kgf/cm² (15,2bar) Gen 3 × 1280kW 450V 60Hz Fuel 11 268,0t (o.f.)-152,5pd
7641839 350595 SH 18 Esd Rdr Rt	**ATLANTIC ENDEAVOUR** **West Point Fishing Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**153** 120 —		**1968** Louw & Halvorsen Ltd.—Kaapstad/Cape Town 23,78 7,85 3,15 1 dk	**Wood M Fishing**	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 568bhp (418kW) Caterpillar Tractor Co.
8610679 *VOMB* 808380 Df Esd Gc Rdr RTv	**ATLANTIC ENTERPRISE** ex Ice King-88 **Clearwater Fine Foods Inc. & Ocean Prawns I/S** Ocean Prawns A/S Halifax, N.S. Canada SatCom: 1560371/VOMB	*2 570* *855* 1 145	NV	**1987** Tangen Verft Kragero A/S—Kragero ((128)) 67,30 14,50 5,750 57,92 10,77 3 dks rf 648 conv Fish-factory Stern Trawler Shellfish Ref Factory Fishing 91	**M Factory Fishing** Fish-factory Stern Trawler Shrimp-trawl Ref Side door Ice strengthened In.1 300	Caterpillar Oil 4SA 8Cy. 280 × 300 reduc shaft 3 406kW (4 630bhp) Caterpillar Inc. Gen 1 × 1456kW 380V 60Hz a 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7014713 350634 SBH 147 Df Esd Pfd Rdr Rt	**ATLANTIC ENTERPRISE** **Saldanha Bay Canning Co. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**153** 120 —		**1970** Louw & Halvorsen Ltd.—Kaapstad/Cape Town 25,30 8,23 24,08 7,93 3,81 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	MAN Oil 4SA 8Cy. 160 × 180 650bhp (478kW) Masch. Augsburg-Nuernberg (M
8016639 *C6HH4* 800436 Df Esd Gc Pfd Rdr RTv AMVER	**ATLANTIC ERIE** ex Hon. Paul Martin-88 **Atlantic Erie Shipping Inc.** Barber Ship Management Ltd. Nassau Bahamas SatCom: 1104525/ATER	*24 300* *10 450* 38 960	✠**100A1** SS 4/88 bulk carrier ✠**LMC** EL 660,0/52,5U3 FN 8364	**1985**-4 Collingwood Shipyards—Collingwood, Ont. (225) 224,52 (BB) 23,30 10,381 217,96 23,13 15,24 Ba 25,3 F 16,5 1 dk rf nil	**M Bulk Carrier** Self-unloader pt higher tensile steel 5 Ho 46,6 43,9 14,6 29,2 46,6 ER G.39 425 B.38 225 17 Ha (stl) (each 5,7 × 14,5) ER	Sulzer Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sulzer Bros. Ltd. AuxB (o.f.) 7,5kgf/cm² (7,4bar) e(ex.g) 8,7kgf/cm² (8,6bar) Gen 3 × 888kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller f Fuel 98,0t (d.o.) 803,0t (hvf)
8619522 875889 Df Esd Gc Rdr RTv SatCom	**ATLANTIC EXPLORER** **Sealord Products Ltd.** Nelson New Zealand	**719** 395 —	NV	**1988** Herfjord Slipp & Verksted A/S—Revsnes ((51)) ... ... 39,17 9,01 5,67 1 dk	**M Fishing** Side-fishing Long-line Ref Ice strengthened In.420	MWM Oil 4SA 6Cy. 270 × 430 geared tc 611kW (831bhp) Motorenw. Mannheim A.G. (MWM) Gen 2 × 220kW 1 × 16kW 380' Controllable pitch propeller
8412223 *3EFO4* 17022-PEXT Df Esd Gc Rdr Rt AMVER	**ATLANTIC EXPRESS** **Atlantic Express Corp.** Panama Panama	*15 284* *6 690* 23 500	NV	**1985** (Aft section) Ankerlokken Verft Forde A/S —Forde (120) **1985** (Fwd section) Ankerlokken Nye Verft Floro A/S—Floro (120) 151,52 9,602 145,50 26,01 13,62 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 4 Ho ER 4 Ha (stl) ER	B&W Oil 2SA 5Cy. 600 × 1944 8 967bhp (6 596kW) MAN-B&W Diesel A/S Gen 2 × 480kW 2 × 360kW 1 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwc Thw. thrust Contr. pitch propeller
8908703 *P3BH4* 709201 Df Esd Gc Rdr RTv AMVER	**ATLANTIC EXPRESS** ex Donata Schulte-91 **St. Cosmas Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus SatCom: 1100720/DONA	*12 997* *6 826* 17 610 T/cm 31,4	GL	**1991** Warnowwerft GmbH.—Warnemuende (401) 151,64 (BB) 9,500 141,24 25,00 13,40 P 21,6 F 25,6 1 dk	**M General Cargo** 5 Ho ER G.22 637 TEU 1208 C.Ho 454/20'(40') C.Dk 754/20'(40', 45') incl. 75 ref C. 7 Ha (stl) (12,4T × 10,7) (12,4 × 15,9) (12,4 12,4 12,4 12,4 12,4 × 21,0) ER Cr 2(40)	Sulzer Oil 2SA 6Cy. 580 × 1700 9 539kW (12 968bhp) Dieselmotorenwerk Rostock GmbH Gen 1 × 800kW 3 × 640kW 1 220/440V a.c. Thw. thrust Contr. pitch propeller fwd
8401200 *3EQJ3* 14860-85A Df Esd Gc Rdr Rt SatNav AMVER	**ATLANTIC FOCUS** **Compania Diana Maritima S.A.** Fuji Shipping Co. Ltd. (Fuji Shoun K.K.) Panama Panama	*17 999* *10 120* 29 105	NK	**1985** Imabari Zosen—Marugame (1128) 174,94 (BB) 10,121 164,80 27,01 14,03 P 27,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.37 335 B.35 706 TEU 182 C. 182/20' (40') 4 Ha (stl) (19,2 25,6 25,6 25,6 × 14,4) ER Cr 4(25)	Sulzer Oil 2SA 6Cy. 580 × 1700 8 500bhp (6 252kW) Mitsubishi Heavy Industries Ltd.
7528611 *C6CB9* 377614 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC FREIGHTER** ex Stena Grecia-86 ex Merzario Grecia-83 ex Tor Felicia-78 **Marine Atlantic Inc.** Nassau Bahamas	**5 465** 2 485 8 661	✠**100A1** SS 4/88 Ice Class 1A when each main engine output restricted to 4850kW (6500 bhp) ✠**LMC** **UMS** EL E† 577,5/56,0U3 FN 4737	**1978**-5 Hyundai Heavy Industries Co. Ltd.—Ulsan (647) 151,01 (BB) 21,67 7,319 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd dk movable in holds rf nil DK	**TM RoRo Cargo** 12bth D Stern door/ramp Lane Length 1650 Cargo Width 6,00 Clear height 5,35 Mchy.aft B.23 400 TEU 562 C.Ho 82/20' C.RoRo Dk 242/20' C.Dk 238/20'	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 sc. shafts 15 600bhp (11 475kW) Nippon Kokan K.K. Tsurumi Works AuxB (o.f.) 8kgf/cm² (7,9bar) 2 e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 760kW 2 × 520kW 450V 60 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 164,5t (d.o.) 1 623,0t (hvf)-38,0pd
7810430 *3ETS2* 13433-83B Df Esd Gc Pfd Rdr Rt	**ATLANTIC GLORY** ex Alberta Glory-83 **New Glory Shipping S.A.** Panama Panama	**4 726** 3 063 8 461	NK	**1979** Kurinoura Dock K.K.—Yawatahama (135) 117,10 7,351 108,21 17,01 8,62 P 27,2 F 15,0 1 dk	**M Tanker** Oil Chemical Mchy.aft L.9 733	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 200kW 2 × 160kW 445V 60Hz

8002200 *ZCAP2* 716313 Esd Gc Rdr Rt	**ATLANTIC GUARDIAN** ex Bigorange XV-91 **SPO MPV Ltd.** Swire Pacific Offshore Services Ltd. Hamilton Bermuda (British)	*1 112* *333* 950	AB	**1980** Teraoka Shipyard Co. Ltd.—Nandan (195) 57,70 3,800 52,50 12,20 4,50 F 38,1 1 dk rf 152 conv Offshore Well-Stimulation Vessel Deck Cargo 91	**TM Stand-by Safety Vessel** for offshore installations	Yanmar 12GL-UT 2 Vee Oil 4SA each 12Cy. 250 × 290 reverse reduction geared to sc. shafts 2 600bhp (1 912kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 400kW a.c. 1 × 96kW a.c. propeller fwd 12,5kn
7726029 Esd Gc Rdr Rt	**ATLANTIC GULF**	**100** 17 —	(AB)	**1977** Gulf Pacific Shipyard (Pte.) Ltd.—Singapore (134) 3,195 21,37 6,27 3,36 1 dk	**TM Tug**	Caterpillar 3406TA 2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 24kW 10,5kn
6813019 Df Esd Rdr Rt	**ATLANTIC HARVESTER** **Ting Kian Uy** Bacolod Philippines	**264** 137 380		**1968** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (391) 30,87 8,62 28,61 8,56 4,27 1 dk	**M Fishing** Side Trawler	Deutz Oil 4SA 8Cy. 219 × 279 750bhp (552kW) Kloeckner Humboldt Deutz Koeln 12kn
7607429 *C6DT7* 715249 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC HORIZON** ex Marion Bosma-78 **Atlantic Horizon Shipping Corp.** Oost Atlantic Lijn B.V. Nassau Bahamas	**1 599** 1 094 2 992	**✠100A1** SS 9/92 Ice Class 3 **✠LMC** EL Q 1½"U2 FN 1512	**1977**-9 Schpsw. Gebr. Suurmeyer B.V.—Foxhol (238) 83,42 14,30 5,109 74,83 14,00 6,20 P 15,0 F 9,8 1 dk rf 152	**M General Cargo** 1 Ho 50,9 ER G.3 826 B.3 520 2 Ha (stl) (25,7 13,1 × 10,5) ER 3W Der 2(10) 1(5)	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 80kW 380/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 288,5t (d.o.)-9,0pd 12,5kn
5370802 *VC9791* 392646 Df Esd Rdr Rt	**ATLANTIC HORIZON** ex Synsrand-79 ex Jens Mohr-72 ex Tungufossur-68 **Clearwater Atlantic Seafoods Inc.** Halifax, N.S. Canada	**401** 212 —	(NV)	**1962** Hatlo Verksted A/S—Ulsteinvik (15) 37,93 7,55 3,639 33,51 7,47 3,81 1 dk BK 102	**M Fishing** Side-fishing Long-line 3 Ha (1,0 × 1,0) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Volund Oil 4SA 5Cy. 300 × 410 550bhp (405kW) A/S Volund Kobenhavn Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
8025680 800815 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**ATLANTIC HURON** ex Prairie Harvest-89 **Canada Steamship Lines Inc.** Montreal, P.Q. Canada	*22 746* *9 299* 36 920 T/cm 48,0	**✠100A1** SS 5/87 bulk carrier for service on the Great Lakes and St. Lawrence River, Strait of Belle Isle west of longitude 56°W, coasting to St. John's, Newfoundland. Eastern seaboard of N. America west of straight lines joining Cape Race, Newfoundland to a point 250 miles due east of Jekyll Island to Grand Turk. Bahamas, Gulf of Mexico and Caribbean Sea via the Straits of Florida or the westward passage, north coast of S. America east of Orinoco River, also Panama to north end of Vancouver Island via Panama Canal controlled S.W.B.M of 77419 tonne force metres. **✠LMC** EL 960,0/525,0U3 FN 8128	**1984**-4 Collingwood Shipyards—Collingwood, Ont. (227) 224,37 (BB) 23,19 9,530 217,84 23,13 14,18 Ba 25,3 F 15,9 1 dk rf nil conv Bulk Carrier 89	**M Bulk Carrier** Self-unloader pt higher tensile steel 5 Ho 32,0 36,6 36,6 36,6 39,3 ER G.43 743 17 Ha (stl) (5,7 5,6 5,7 5,7 5,7 5,7 5,7 5,7 5,7 5,7 5,7 5,7 5,7 5,7 5,7 5,7 5,8 × 15,8) ER	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 11 094bhp (8 160kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 7,5kgf/cm² (7,4bar) e(ex.g) 8,7kgf/cm² (8,6bar) Gen 3 × 600kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 100,0t (d.o.) 515,5t (hvf) 15kn
7039165 *HOKJ9* L-174482 Esd Rdr RTv	**ATLANTIC I** ex Wirana-92 ex Wato-87 **Panin International Credit (S) Pte. Ltd.** Flora Shipping Enterprises Pte. Ltd. San Lorenzo Honduras	**316** — —	NV ✠Classed LR until 12/12/86	**1971**-3 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (67) 35,41 9,30 4,026 32,85 8,96 4,35 1 dk rf 737 Box K 368	**M Tug**	English Electric Vee Oil 4SA 12Cy. 254 × 305 dr geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 98kW 415V 50Hz a.c. Controllable pitch propeller Fuel 62,5t (d.o.) 14kn
7805887 Esd RTv	**ATLANTIC I** ex Atlantic-80 **Derivados del Mar C.A. DEMARCO** Guayaquil Ecuador	**213** 99 250	(GL)	**1980** Fabricaciones Metallicas E.P.S. (FABRIMET) —Callao (515) 30,26 7,68 — 26,45 7,66 3,69 1 dk	**M Fishing** Side Trawler Seiner Ref	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
7727097 *PJHG* 20623 Df Esd Gc Pfd Rdr Rt	**ATLANTIC ICE** ex Atlantic-89 **Atlantic Sun Shipping N.V.** Seatrade Groningen B.V. Willemstad Netherlands Antilles & Aruba	T.Mk **1 198** 765 2 448	**✠100A1** SS 8/92 Ice Class 2 when the main engine output restricted to 1900 bhp **✠LMC** **UMS** **✠Lloyd's RMC** EL (Q) 522,5/36,0U2 FN 1541	**1979**-5 Tille Scheepsbouw B.V.—Kootstertille (210) 81,01 (BB) 13,19 5,050 74,55 13,01 7,65 P 13,8 F 10,1 2 dks rf nil len 82	**M Refrigerated Cargo** 3 Ho 19,0 14,7 18,3 ER 3 TwD In.3 798 3 Ha (stl) (11,9 8,4 11,9 × 7,5) ER Cr 1(5) Der 4(3)	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 65kW 1 × 39kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 305,0t (d.o.)
8222977 *C6HJ8* 715427 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC ISLAND** ex Norasia Melita-92 ex Atlantic Island-92 ex EWL Paramaribo-92 ex Atlantic Island-90 ex Norasia Attica-89 ex Neustadt-87 ex Convoy Record-86 ex Americas Condor-86 ex Neustadt-85 ex Concorde Wave-84 Launched as Neustadt **Atlantic Horizon Shipping Corp.** Oost Atlantic Lijn B.V. Nassau Bahamas	**4 457** 3 320 6 930	GL	**1983** Bremer Vulkan A.G.—Bremen-Vegesack (35) 119,08 (BB) 19,31 6,216 108,51 19,21 8,16 P 17,4 F 8,3 1 dk	**M General Cargo** Ice strengthened 3 Ho 6,9 32,4 38,5 ER G.9 555 B.9 379 TEU 488 C.Ho 194/20' (40') C.Dk 294/20' (40') 3 Ha (stl) (6,2 × 6,3) (32,4 38,5 × 15,3) ER Cr 2(40)	MaK 8M350AK Oil 4SA 8Cy. 350 × 380 with flexible couplings & sr geared to sc. shaft 2 427kW (3 300bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 380kW 220/440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 105,5t (d.o.) 562,0t (hvf) 14,25kn
6700169 *VOZQ* 327971 Df Esd Gc Pfd Rdr RTm	**ATLANTIC JANE** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**623** 316 300	✠Classed LR until 27/8/76	**1967**-3 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon, PQ (102) 46,46 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 7,0 11,2 ER In.340 2 Ha (stl) (each 2,2 × 1,1) ER	De Industrie Oil 4SA 6Cy. 400 × 600 1 500bhp (1 103kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 13,5kn
9031052 *C6LF3* 720809 Df Esd Gc Pfd Rdr RTv	**ATLANTIC LADY** **Atlantic Horizon Shipping Corp.** Oost Atlantic Lijn B.V. Nassau Bahamas	*19 573* *5 871* 16 570	**100A1** Class contemplated FN 7467	**1992** Verolme Scheepswerf Heusden B.V. —Heusden (1017) 173,60 9,000 163,75 28,80 16,80 1 dk	**M Container Ship** Fixed-guides 5 Cell. Ho ER TEU 1472 C. 1472/20' (40') incl. 300 ref C.	Stork-Werkspoor 8TM620 Oil 4SA 8Cy. 620 × 660 reduction geared to sc. shaft 9 829kW (13 363bhp) Stork-Wartsila Diesel B.V. Amsterdam Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 18kn

7947219 611371	**ATLANTIC LADY** **James F. Dubberly** Savannah, Ga United States of America	**120** 82 —		**1979** ....Savannah, Ga *21,40* 6,86 3,13 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW)
7127663 L 172 Df Esd Rdr Rt	**ATLANTIC LEADER** **Atlantic Harvesters of Namibia (Pty.) Ltd.** Luderitz Namibia	**321** 188 —		**1971** Globe Engineering Works—Kaapstad/Cape Town (159) 32,01 8,26 3,353 28,20 8,23 4,58 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Caterpillar Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Ill
7613894 *P3GC2* 708102 Df Esd Gc Pfd Rdr RTv AMVER	**ATLANTIC LILY** ex United Pioneer-87 **Banchory Shipping Co. Ltd.** Marmaras Navigation Ltd. Limassol Cyprus	**11 159** 6 760 18 523	BV (NK)	**1977** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1202) 150,02 22,46 10,029 140,01 22,41 13,52 P 32,4 F 12,2 2 dks	**M General Cargo** Vehicles 4 Ho 21,0 27,0 27,0 25,4 ER 4 TwD G.24 153 B.22 784 TEU 138 C.Ho 138/20' 4 Ha (stl) (12,5 16,3 16,3 16,3 × 11,2) ER 8W Cr 2(20) Der 8(10)	B&W Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui Eng. & SB. Co. Ltd. Tama Gen 3 × 420kW Fuel 155,0t (d.o.) 1 491,0t (hvf)-34,0pd
7343580 *VC4959* 348674 Esd Gc Pfd Rdr Rt	**ATLANTIC LINDSEY** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**660** 334 —	✠Classed LR until 31/12/77	**1974** Marystown Shipyard Ltd.—Marystown, Nfl. (10) 44,76 10,16 3,150 38,18 9,91 5,80 2 dks rf 813	**M Fishing** Stern Trawler Ice strengthened 1 Ho 12,8 ER	De Industrie Oil 4SA 6Cy. 400 × 600 1 500bhp (1 103kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Gen 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 150,0t (d.o.)
6915855 *VC8952* 330699 Df Esd Gc Pfd Rdr Rt	**ATLANTIC MARGARET** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**623** 316 294	✠Classed LR until 27/8/76	**1969**-9 Newfoundland Marine Works Ltd. —Marystown, Nfl. (4) 46,41 9,68 3,734 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened 2 Ho ER 2 Ha ER	De Industrie Oil 4SA 6Cy. 400 × 600 1 500bhp (1 103kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller
6700171 *VOGQ* 327970 Df Esd Gc Pfd Rdr RTm	**ATLANTIC MARIE** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**623** 316 300	✠Classed LR until 27/8/76	**1967**-1 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon, PQ (101) 46,46 9,33 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened 2 Ho 7,0 11,2 ER In.340 2 Ha (stl) (each 2,2 × 1,1) ER 1W	De Industrie Oil 4SA 6Cy. 400 × 600 1 500bhp (1 103kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 115,5t (d.o.)
8024820 618236 Df Esd Gc Rdr	**ATLANTIC MARINER** **Stinson Marine Corp.** Rockland, Me United States of America	**192** 142 —		**1980** Spence Brothers Boat Works Inc. —Valparaiso, Fl *25,46* 2,896/2,898 7,32 4,14 1 dk	**M Fishing** Stern Trawler Seiner	General Motors Vee Oil 2SA 12Cy. 146 × 146 geared to sc. s 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 30kW Thw. thrust propeller fwd
7519921 *V2SS* 2596 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC MERCADO** ex Eliza-90 ex Rijpgracht-89 **Ideal Shipping Co. Ltd.** Nautira Shipping St. John's Antigua & Barbuda	T.Mk **1 469** 958 **3 359** 2 222 3 666	**✠100A1** SS 4/86 Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T 1¾"U2 FN 1985	**1976**-12 Miho Zosensho K.K.—Shimizu (1049) 80,27 (BB) 16,13 5,971 74,88 16,01 10,49 RFD 9,8 1 dk rf nil	**M General Cargo** 1 Ho 49,8 ER 1 TwD G.7 373 B.7 270 TEU 165 C.Ho 136/20' (40') C.Dk 29/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(10)	Hanshin Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Gen 3 × 200kW 445V 60Hz a.c. Fuel 83,5t (d.o.) 206,5t (hvf)
9045936 *3EPO9* 20233-92 Df Esd Gc Pfd Rdr RTv AMVER	**ATLANTIC MERMAID** **Southern Route Maritime S.A.** Panama Panama	*9 829* *3 538* 6 000	BV	**1992** Iwagi Zosen K.K.—Iwagi (146) 6,750 133,00 22,80 13,00	**M Refrigerated Cargo** Mchy.aft In.14 725	B&W Oil 2SA 7Cy. 500 × 1910 12 460bhp (9 165kW) Hitachi Zosen Sakurajima Works,
7534347 *WYP4813* 532093	**ATLANTIC MIST** ex Aqualab II-78 ex Ely ex PCE 880 **Ampro Fisheries Inc.** Reedville, Va United States of America	**723** 536 —		**1944** Albina Eng. & Mach. Works—Portland, Or *53,92* 10,06 4,32 conv Escort Vessel — conv Research 78	**M Fishing**	Oil 1 800bhp (1 324kW) Fuel (d.o.)
7402996 *C6DY9* 715355 Df Esd Gc Rdr Rt	**ATLANTIC MOON** ex Polydorus-88 ex Mercandian Admiral-79 **Atlantic Horizon Shipping Corp.** Oost Atlantic Lijn B.V. Nassau Bahamas	T.Mk **1 599** 1 098 2 999	BV (NV)	**1976** Frederikshavn Vaerft A/S—Frederikshavn (360) 96,50 (BB) 16,01 5,652 87,05 15,98 8,82 F - 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho ER 2 TwD G.7 704 B.7 234 TEU 90 C. 90/20' 2 Ha (stl) (each 25,3 × 10,6) ER Cr 3(5)	MaK Oil 4SA 8Cy. 320 × 420 2 600bhp (1 912kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 144kW 440V 60Hz a.c. Controllable pitch propeller Fuel 289,5t (d.o.)-8,5pd
8127177 *YJZB7* 695 Esd Gc Rdr Rt	**ATLANTIC MOON** **Offshore Marine International Ltd.** Tidewater Marine Service Inc. Port Vila Vanuatu	**422** 106 810	AB	**1982** Asia Pacific Shpyd (Pte) Ltd.—Singapore (APS/366) 4,220 54,89 12,20 4,88 F 16,2 1 dk rf 584	**TM Supply Ship** Deck Cargo Anchor-handling	Alco 2 Vee Oil 4SA each 12Cy. 229 × 267 revers reduction geared to sc. shafts 4 100bhp (3 016kW) E made reconditioned fitted82 Alco Power Inc. Gen 2 × 125kW a.c. Thw. thrust propeller fwd
6801858 *VDYS* 323036 Df Esd Gc Pfd Rdr Rt	**ATLANTIC NORMA** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**623** 316 300	✠Classed LR until 27/8/76	**1968**-4 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon, PQ (108) 46,41 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229 DK 229	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 7,0 11,2 ER In.340 3 Ha (stl) (each 2,2 × 1,1) ER	De Industrie Oil 4SA 6Cy. 400 × 600 1 500bhp (1 103kW) N.V. Motorenfabriek "De Industrie" Alphen a Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c Controllable pitch propeller Fuel 116,0t (d.o.)
8612990 *ELIG8* 8311 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**ATLANTIC OCEAN** **Atlantic Ocean Steamship Co. Ltd.** Ecuadorian Line Inc. N.V. Monrovia Liberia SatCom: 1242306/ATLO	*10 829* *5 239* 10 285 T/cm 25,6	NV	**1989** R.O. Brodogradiliste "Uljanik"—Pula (381) 150,90 (BB) 9,365 140,01 22,01 13,21 P 10,0 B 16,5 F 42,0 3 dks 4th dk in way of 2, 3 & 4	**M Refrigerated Cargo** 1cbn 2bth P 4 Ho 26,8 22,4 20,4 21,2 ER 12 TwD In.13 943 TEU 243 C.Ho 103/20'(40') C.Dk 140/20'(40') incl. 62 ref C. 7 Ha (stl) (12,8 × 8,0) (12,8p&s 12,8p&s 12,8p&s × 5,4) ER Cr 4(20)	B&W Oil 2SA 7Cy. 600 × 1944 10 960kW (14 900bhp) R.O. Tvornica Dizel Motora "Uljanik" Gen 2 × 832kW 2 × 728kW 440V 60Hz Fuel 178,0t (d.o.) 1 675,0t (hvf)-56,0pd
7614836 *5BUD* 707505 Df Esd Pfd Rdr Rt	**ATLANTIC OCEAN** ex Dien-88 ex Dien Danielsen-85 **Golden Atlantic Shipping Ltd.** Oost Atlantic Lijn B.V. Limassol Cyprus	**1 150** 738 2 532	BV	**1979** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (812) 79,81 13,06 5,188 72,52 13,01 7,52 P 4,3 RQD 9,5 B 10,1 F 13,8 1 dk & S dk rf 152	**M General Cargo** OSD Ice strengthened 1 Ho 52,2 ER G.4 234 B.3 843 2 Ha (stl) (14,4 21,5 × 9,8) ER 3W Cr 3(3) Der 1(15) 2(3)	MaK Oil 4SA 8Cy. 320 × 450 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 96kW 380V 50Hz a.c. Fuel-6,0pd

5091418 1353 Esd Gc RTv	**ATLANTIC OCEAN** ex Maltese Samson-86 ex Maltese Terrier-72 ex Doggersbank-64 ex Gulosenfjord-59 **K & M Ltd.** Valletta Malta	**321** 66 —	(GL)	**1943** Moss Vaerft & Dokk A/S—Moss (106) 39,93 7,57 3,150 7,52 3,89 F 22,9 1 dk R conv Tug 86	**M Ferry** Der 2(1)	Polar Oil 2SA 5Cy. 340 × 570 1 000bhp (736kW) E made40 fitted43 Atlas-Diesel A/B Stockholm Gen 1 × 54kW 1 × 28kW 220V d.c. Fuel 13,0t (d.o.) 10,5kn
8703177 V04587 804249 Df Esd Gc Rdr RTv	**ATLANTIC ODYSSEY** **Clearwater Atlantic Seafoods Inc.** Lunenburg, N.S. Canada	**346** 199 —		**1987** Pictou Industries Ltd.—Pictou, N.S. (222) 30,76 27,46 7,75 3,92 1 dk	**M Fishing** Long-line Ref In.190	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 with flexible couplings & sr geared to sc. shaft 624bhp (459kW) Caterpillar Inc. Peoria, Illinois Controllable pitch propeller
7236634 ARSI-2124 Df Esd Gc Pfd Rdr Rt	**ATLANTIC OJI No. 33** ex Oji Maru No. 33-85 **Atlanti Pez C.A.** Guiria Venezuela	**346** 149 347	KR	**1972** Miho Zosensho K.K.—Shimizu (844) 50,40 8,23 3,379 44,02 8,21 3,61 F 6,4 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka AH27 Oil 4SA 6Cy. 270 × 420 809kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 180kW 225V a.c. 10,5kn
7356434 VC8940 348708 Esd Gc Pfd Rdr RTh	**ATLANTIC OLGA** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**660** 333 —	✠Classed LR until 31/12/77	**1975**-4 Marystown Shipyard Ltd.—Marystown, Nfl. (14) 44,76 10,16 3,150 38,18 9,91 5,80 2 dks rf 813 Box K 229	**M Fishing** Stern Trawler Ice strengthened 1 Ho 12,8 ER	De Industrie 6D8HD Oil 4SA 6Cy. 400 × 600 1 500bhp (1 103kW) B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 149,5t (d.o.) 12,5kn
8703165 804248	**ATLANTIC OPTIMIST** **Clearwater Atlantic Seafoods Inc.** Lunenburg, N.S. Canada	**346** 199 —		**1987** Pictou Industries Ltd.—Pictou, N.S. (221) 30,26 27,46 7,75 3,92 1 dk	**M Fishing** Long-line Ref In.190	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with flexible couplings & sr geared to sc. shaft 624bhp (459kW) Caterpillar Inc. Peoria, Illinois Controllable pitch propeller
6704751 VGKP 323023 Df Esd Gc Pfd Rdr RTm	**ATLANTIC PEGGY** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**624** 317 300	✠Classed LR until 27/8/76	**1967**-4 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon, PQ (103) 46,46 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 7,0 11,2 ER In.340 2 Ha (stl) (each 2,2 × 1,1) ER 1W	De Industrie Oil 4SA 6Cy. 400 × 600 1 500bhp (1 103kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 13,5kn
7925003 9HAD4 3460 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**ATLANTIC PRESTIGE** ex Ambia Fair-93 Valletta Malta	**40 134** 28 907 78 434 T/cm 71,0	NV	**1981** Hyundai Heavy Industries Co. Ltd.—Ulsan (148) 243,01 14,480 235,11 32,21 20,02 1 dk Bow/CM 116 Diam. 0,457	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened Str. heavy cargoes DB 9 Ho/Ta ER G.84 772 L.(oil) 86 376 HeCls. CptB 9 Ha (stl) (each 12,5 × 14,0) ER 3 Cargo pumps total 7 500T/hr	B&W 5L80GFCA Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1100kW 1 × 900kW 1 × 650kW 440V 60Hz a.c. Fuel 307,5t (d.o.) 4 162,5t (hvf)-45,0pd 13,75kn
7729124 D5GV 6301 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ATLANTIC PRIDE** ex Eleftheria Karnessis-87 ex Jupiter No. 2-85 **Daphne Navigation Corp.** Monrovia Liberia	**38 467** 33 350 64 473	AB (NK)	**1978** Imabari Zosen—Marugame (1056) 224,95 (BB) 32,26 13,944 215,02 32,21 19,72 P 30,8 F 16,5 1 dk	**M Bulk Carrier** Vehicles Str. heavy cargoes 6 Ho 29,6 29,6 28,0 28,0 29,6 27,2 ER G.75 625 B.71 957 HeCls. ptB 6 Ha (stl) (each 16,0 × 12,2) ER Cr 3(10)	MAN 14V52/55A Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 770bhp (10 864kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 680kW a.c. Fuel 338,0t (d.o.) 2 997,5t (hvf)-45,0pd 13kn
7925015 9H3653 3198 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ATLANTIC PRIDE** ex Ambia Finjo-92 **Atlantic Obo Transporters Ltd.** Valletta Malta SatCom: 1256460/PRID	**38 374** 28 886 78 433 T/cm 71,0	NV	**1981** Hyundai Heavy Industries Co. Ltd.—Ulsan (149) 243,01 14,480 235,11 32,21 20,02 1 dk Bow/CM 116 Diam. 0,457	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened Str. heavy cargoes DB 9 Ho/Ta ER G.84 772 L.(oil) 86 376 Ore - HeCls. CptB 9 Ha (stl) (each 12,5 × 14,0) ER 3 Cargo pumps total 7 500T/hr	B&W 5L80GFCA Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1100kW 1 × 900kW 1 × 650kW 440V 60Hz a.c. Fuel 307,5t (d.o.) 4 162,5t (hvf)-45,0pd 13,75kn
7206768 L 175 Df Esd Rdr Rt	**ATLANTIC PRIDE** **Atlantic Harvesters of Namibia (Pty.) Ltd.** Luderitz Namibia	**174** 128 —		**1972** Louw & Halvorsen Ltd.—Kaapstad/Cape Town 25,76 8,23 2,972 24,39 7,93 3,97 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Caterpillar Oil 4SA 8Cy. 159 × 203 560bhp (412kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
8036471 622600	**ATLANTIC PRINCESS** ex Eleanor Eileen X-80 **St. Augustine Trawlers Inc.** Jacksonville, Fl United States of America	**121** 82 —		**1980** St. Augustine Shipbuilding—St. Augustine, Fl *20,85* 6,53 3,38 1 dk	**M Fishing** Shellfish	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 656bhp (483kW) Caterpillar Tractor Co. Peoria, Illinois
9037379 813696	**ATLANTIC PRIZE** **James Short** St. John's, Nfl. Canada	**102** 50 —		**1991** Glovertown Shipyards Ltd.—Glovertown, Nfl. 18,78 6,83 6,74 2,35	**M Fishing** Trawler	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 331kW (450bhp) Caterpillar Inc. Peoria, Illinois 10kn
8806735 808647	**ATLANTIC PROSPECT** **Clearwater Atlantic Seafoods Inc.** Lunenburg, N.S. Canada	**346** 199 —		**1988** Pictou Industries Ltd.—Pictou, N.S. 30,76 27,46 7,93 5,19 2 dks	**M Fishing** Long-line	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with flexible couplings & sr geared to sc. shaft 625bhp (460kW) Caterpillar Inc. Peoria, Illinois
7434066 399176 Df Esd Gc Rdr RTv	**ATLANTIC PURSUIT** ex Seaforth Prince-88 ex Ashburton Lion-82 ex Atlantide-82 **Pursuit Fisheries (1987) Ltd.** Halifax, N.S. Canada SatCom: 1560365/PFAP	**1 286** 691 1 855	(BV)	**1976** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (136) 61,02 13,85 5,111 55,71 13,81 6,13 F - 1 dk conv Deck Cargo Pipe-carrier Supply Ship 87 conv Research/ Diving Support 87 conv Deck Cargo Pipe-carrier Supply Ship 88	**TM Fishing** Shellfish Ice strengthened 6 Ta independent (stl) cyl vertical ER	Alpha 14V23L-VO 2 Vee Oil 4SA each 14Cy. 225 × 300 4 340bhp (3 192kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 290kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
7049249 WX7567 502812	**ATLANTIC QUEEN** ex Ginny **Ampro Fisheries Inc.** Reedville, Va United States of America	**630** 428 —		**1944** Willamette Iron & Steel Co.—Portland, Or *53,71* 10,09 4,37	**M Fishing**	Oil 1 900bhp (1 398kW) .... Fuel (d.o.)
7702281 5BSS 707549 Df Esd Gc Pfd Rdr Rt	**ATLANTIC RAINBOW** ex Anny-88 ex Anny Danielsen-85 **Golden Atlantic Two Shipping Ltd.** Oost Atlantic Lijn B.V. Limassol Cyprus	**1 150** 740 2 535	BV	**1978** Bodewes Scheepswerven B.V.—Hoogezand (532) 80,02 13,06 5,171 72,52 13,01 7,50 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 316 B.3 884 2 Ha (stl) (14,4 21,5 × 9,5) ER Cr 2(3) Der 1(15)	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel Fuel 222,5t 13,5kn
5277323 Df Esd Rdr RTv	**ATLANTIC RANGE** ex Phoceen-89 **Atlantic Range Shipping Co. Ltd.**	**266** 90 —	(BV)	**1959** Cant. Nav. Ind. Nav. Mecc. Affini SpA I.N.M.A.—La Spezia (32) 34,52 8,34 3,750 31,50 8,31 4,81 1 dk RW	**M Tug** 2 Ha (1,1 × 0,9) (0,6 × 0,6)	Fiat Oil 2SA 8Cy. 360 × 650 S.A. Fiat S.G.M. Torino Fuel 86,5t (d.o.) 14kn

6419497 *ZHEF9* 710941 Df Esd Gc Pfd Rdr Rt	**ATLANTIC RANGER** ex Mark-87 ex Arthur Foss-85 ex LT 784-64 **Ocean Towing Ltd.** Georgetown Cayman Islands (British)	**592** 323 —	(AB)	**1944** Marietta Mfg. Co.—Point Pleasant, WV (520) 10,09 4,966 42,98 10,06 5,72 1 dk	**TM Tug**	Nordberg 2 Oil 4SA each 8Cy. 343 × 41 shafts NE 66 Nordberg Manufacturing Co. Gen 3 × 80kW a.c. 2 Controllable pitch propellers Fuel 514,0t
6510289 *H2KS* 701880 Df Esd Gc Rdr RTm/v	**ATLANTIC REEFER** ex Dolphin Reefer-89 ex Reefer Insel-87 ex Saggo-82 **Basabari Shipping Co. Ltd.** Limassol Cyprus SatCom: 1100204	T.Mk **512** 286 828 **1 144** 763 1 567	✠CLASS WITHDRAWN 29/7/92	**1965**-7 Nystads Varv Ab—Uusikaupunki/Nystad (236) 73,82 (BB) 10,52 3,493/4,712 66,55 10,51 6,35 F 5,8 2 dks rf 51	**M Refrigerated Cargo** Ice strengthened 2 Ho 21,0 22,0 ER 2 TwD In.1 888 4 Ha (stl) (each 4,0 × 3,2) ER 8W Der 8(3)	Deutz Oil 4SA 6Cy. 400 × 580 1 450bhp (1 067kW) Kloeckner Humboldt Deutz Gen 3 × 120kW 450V 60Hz a.c Fuel 163,0t (d.o.)-5,0pd
6334128 *HQCV* L-03200871 Df Esd Rdr Rt	**ATLANTIC REEFER II** ex Frigo H.-84 ex Frigo Queen-82 ex Meres-76 ex Sonja-73 **Floaters Shipping Co. Ltd.** Nasser Ibrahimi Co. San Lorenzo Honduras	**487** 240 935	BV (HR)	**1963** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (325) 78,36 11,31 71,48 11,10 1 dk	**TM Refrigerated Cargo** 2 Ho ER In.1 854 2 Ha (each 10,8 × 4,9) ER 2W Der 1(3-10) 1(3)	MAN 2 Oil 4SA each 9Cy. 300 × 450 2 500bhp (1 839kW) Masch. Augsburg-Nuernberg (M/ Fuel 203,0t
6926048 *C4DV* 707986 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC RESCUER** ex Baltic-86 **North Atlantic Towage & Salvage Ltd.** Limassol Cyprus	**662** 113 —	GL	**1969** F. Schichau G.m.b.H.—Bremerhaven (1745) 51,08 11,71 4,865 45,60 11,21 5,36 B & F 36,0 1 dk	**M Tug** Fire-fighting Salvage Ice strengthened 1 Ho 6,5 1 Ha (1,6 × 1,9) Der 1(5)	Deutz Vee Oil 4SA 12Cy. 400 × 500 Kloeckner Humboldt Deutz Gen 3 × 160kW 380V 50Hz a.c. 440V 50Hz a.c. Fuel 345,5t (d.o.)
7113753 *C4MX* 707763 Df Esd Gc Rdr RTh/v	**ATLANTIC RIVER** ex Munte-81 ex Norimo-74 **Adamant Marine Ltd.** Oost Atlantic Lijn B.V. Limassol Cyprus	**1 196** 832 2 489	NV	**1971** Aukra Bruk A/S—Aukra (42) 77,17 (BB) 13,03 4,763 71,81 13,00 5,62 P 16,5 F 10,1 1 dk rf 64	**M General Cargo** Ice strengthened 1 Ho 53,0 ER G.3 071 B.2 736 2 Ha (stl) (15,5 × 7,0) (22,7 × 8,0) ER 4W Der 4(5)	MaK Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Gen 3 × 100kW 220V 50Hz a.c. Fuel 766,0t (hvf)
6723757 *VGGY* 323032 Df Esd Gc Pfd Rdr Rt	**ATLANTIC RUTHANN** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**624** 315 300	✠Classed LR until 27/8/76	**1967**-11 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon, PQ (106) 46,41 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 7,0 11,1 In.340 2 Ha (stl) (each 2,2 × 1,0)	De Industrie Oil 4SA 6Cy. 400 × 600 1 500bhp (1 103kW) N.V. Motorenfabriek "De Industrie" Gen 1 × 84kW 1 × 80kW 440V Controllable pitch propeller Fuel 116,0t (d.o.)
7602534 *SXFJ* 344 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC SAILOR** ex Santa Silvia Maru-87 **Antarctica Shipping Co. Ltd.** Chios Greece	**31 715** 23 357 62 703 T/cm 66,0	**100A1** M 10/89-21mos bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** **(UMS)** EL N† 660,0/76,0U3 FN 11347 (NK)	**1977** Mitsubishi Heavy Industries Ltd.—Nagasaki (1793) 238,01 (BB) 32,26 12,231 225,00 32,21 18,22 F 21,1 1 dk rf 30	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,5 28,8 21,5 28,8 21,5 28,8 21,5 ER B.75 887 HeCls. B 10 Ha (stl) (13,6 × 11,2) (11,2 11,2 15,2 11,2 11,2 15,2 11,2 11,2 15,2 × 12,8) ER	Sulzer Oil 2SA 6Cy. 900 × 1550 12 799kW (17 400bhp) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 7,9kgf/cm² (7,8bar) e(ex.g) 9,9kgf/cm² (9,8bar) Gen 2 × 540kW 450V 60Hz a.c. Fuel 237,0t (d.o.) 3 711,0t (hvf)-64,0
8401250 *DVFE* 230282 Df Esd Gc Rdr RTv SatNav AMVER	**ATLANTIC SAPPHIRE** ex Mindanao Sampaguita-90 ex Glory Belle-89 ex Southern Belle-87 **Primus Shipping Corp.** MMS Co. Ltd. Manila Philippines SatCom: 1700451/DVFE	*14 031* *8 355* 23 821	NK	**1985** Minami-Nippon Zosen K.K.—Usuki (575) 160,00 (BB) 24,44 9,891 150,02 24,01 13,62 P 24,4 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.30 546 B.29 211 TEU 308 C. 308/20' (40') 4 Ha (stl) (18,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 3(25)	Mitsubishi Oil 2SA 6Cy. 520 × 1600 6 470bhp (4 759kW) Kobe Hatsudoki K.K. Gen 2 × 360kW a.c.
8208153 *SVDP* 353 Df Esd Gc Rdr Rt SatNav AMVER	**ATLANTIC SAVIOR** ex Silver Victory-89 ex Tensho Maru-87 **Atlantic Master Shipping Co. Ltd.** Chios Greece	*37 452* *19 432* 64 754	NK	**1983** Hashihama Zosen—Tadotsu (822) 227,67 (BB) 12,769 218,02 32,21 18,32 F 18,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.75 662 HeCls. B 7 Ha (stl) (16,0 18,1 18,7 11,9 18,7 18,7 18,7 × 12,8) ER	B&W Oil 2SA 6Cy. 670 × 1700 12 350bhp (9 084kW) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 500kW 450V 60Hz a.c. Fuel 309,0t (d.o.) 3 609,5t (hvf)-34,5p
7356290 *9HUF3* 3153 Df Esd Gc Pfd Rdr RTv AMVER	**ATLANTIC SEA** ex Ravenna Trader-91 ex Marvea-89 ex Ciudad de Barrancabermeja-87 **Seaserpent Navigation Co. Ltd.** Compagnie Monegasque Maritime S.A.M. (COMOMAR) Valletta Malta SatCom: 1100647/RATR	*22 126* *16 213* 39 860 T/cm 48,3	RI ✠Classed LR until 4/87	**1975**-7 Davie SB. Ltd.—Lauzon, P.Q. (685) 182,89 32,31 11,418 173,74 32,28 15,17 F 19,2 1 dk rf nil Bow/CM 93 Diam. 0,310	**M Tanker** Ice strengthened Stern disch. Bow loading 24 Ta ER L.(oil) 52 556 HeCls. BC 4 Cargo pumps total 4 000T/hr	Sulzer Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Hitachi Zosen Maizuru W Gen 3 × 550kW 440V 60Hz a.c. Fuel 294,5t (d.o.) 2 767,5t (hvf)-45,0pd
8323563 *3EEU3* 14383-84C Df Esd Gc Rdr Rt SatNav	**ATLANTIC SEA** ex Atlantic Sif-92 ex Shoun Liberty-89 **NYTK Line S.A.** Panama Panama	*4 509* *2 140* 6 744	NK	**1984** Kochi Jyuko K.K.—Kochi (2356) 113,34 (BB) 6,319 103,99 18,01 8,01 P 26,0 F 11,3 1 dk	**M Tanker** Oil Chemical 15 Ta ER L.7 648	B&W Oil 2SA 6Cy. 350 × 1050 2 992kW (4 068bhp) Hitachi Zosen Hiroshima Work Gen 2 × 240kW 450V 60Hz a.c. Fuel 139,5t (d.o.) 583,0t (hvf)-13,5pd
6516714 *J8BA9* 2502 Df Esd Rdr Rt	**ATLANTIC SEA** ex Atlantic Sun-88 ex Italian Sun-83 ex Atlantic Sun-83 **Marshall's Enterprises Ltd.** Bermuda Atlantic Line Ltd. Kingstown St. Vincent and the Grenadines	*499* *281* 1 027	BV	**1965** Boele's Schps. & Mchf. N.V.—Bolnes (1021) 66,60 10,47 3,701 63,35 10,25 3,76 1 dk & S dk	**M General Cargo** Ref 2 Ho ER G.1 942 B.1 871 In.766 2 Ha (9,6 × 4,5) (16,2 × 5,1) ER Der 1(3-15) 2(3)	Deutz Oil 4SA 8Cy. 320 × 450 883kW (1 200bhp) Kloeckner Humboldt Deutz Gen 3 × 50kW 110V a.c. Fuel 30,5t (d.o.)
9008328 811392	**ATLANTIC SEA CLIPPER** **Lester Petten** St. John's, Nfl. Canada	**140** 66 —		**1990** Bay d'Espoir Enterprises Ltd.—St. Albans, Nfl. 19,78 7,30 18,90 7,20 3,66	**M Fishing** Trawler	Cummins Vee Oil 4SA 12Cy. 159 × 159 with clutc flexible couplings & sr reverse geared shaft 588kW (799bhp) Cummins Engine Co. Inc. Co
7390313 *WZC6454* 569078 Df Esd Gc Rdr Rt	**ATLANTIC SEAHORSE** **Zapata Gulf Marine Operators Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**350** 238 —	AB	**1975** Burton Construction & SB. Corp.—Port Arthur, Tx (511) 60,94 12,20 4,358 56,70 12,15 5,19 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 rev reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 99kW Fuel 514,0t (d.o.)

8843537 Rdr Rt	**ATLANTIC SERVICE** ex BP Holland **Atlantic Schepen Exploitatie Maatschappij B.V.** Netherlands	— — 1 062	**A1** SS 12/91 inland waterways oil & chemical tanker Type IV in association with a list of defined chemical cargoes L.S.T. zone 3 **LMC** EL 85,0/28,0U1(b) FN 802	**1959** N.V. Schpswv. "Piet Hein" v/h W. Schram & Zn.—Papendrecht 75,97 8,99 — 71,00 8,90 2,40 1 dk rf 50	**TM Tanker** Oil Chemical 10 Ta ER	Bolnes 2 Oil 2SA each 5Cy. 190 × 345 reverse reduction geared to sc. shafts 368kW (500bhp) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek TOH 3,2kgf/cm^2 (3,2bar) Gen 1 × 2kW 24V d.c. 1 × 1,6kW 380V 50Hz a.c. 1 × 1,4kW 24V d.c.
7207700 Rt	**ATLANTIC SERVICE** **Badra Marine Co.** Egypt	**299** 203 —		**1968** Burton Construction & SB. Corp.—Port Arthur, Tx (434) 12,20 3,588 48,27 4,27	**M Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 216 × 254 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange
8822571 *C6HN7* 715448 Df Esd Gc Pfd Rdr RTv	**ATLANTIC SHELL** **Shell Bermuda (Overseas) Ltd.** Shell Tankers (U.K.) Ltd. Nassau Bahamas SatCom: 1104643/CHNS	**377** 144 400	AB	**1989** Scheepswerf Damen B.V.—Gorinchem ((8680)) (Hull) Scheepswerf Damen B.V.—Bergum 42,02 8,01 3,03 1 dk	**TM Tanker**	Caterpillar 3412TA 2 Vee Oil 4SA each 12Cy. 137 × 152 geared to sc. shafts 740kW (1 006bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 65kW a.c. 9,8kn
7629958 *WYS5565* 552062	**ATLANTIC SHORE** ex Atlantic Surf ex Donna Marie-79 ex Whitehall **Ampro Fisheries Inc.** Reedville, Va United States of America	**746** 615 —	(AB)	**1944** Pullman Standard Car Mfg. Co.—Chicago, Illinois (856) 53,80 10,06 2,769 52,18 9,96 4,27 1 dk conv Tug 79	**TM Fishing**	General Motors 2 Vee Oil 2SA each 12Cy. 222 × 267 2 000bhp (1 471kW) General Motors Corp. U.S.A. Gen 1 × 100kW a.c. 1 × 60kW a.c. 1 × 20kW a.c. Fuel 144,5t (d.o.) 15kn
8419908 *SWKT* 359 Df Esd Gc Pfd Rdr Rt AMVER	**ATLANTIC SOVEREIGN** ex Southern Wealth-90 Launched as Moroiso **Atlantic Vigilance Shipping Co. Ltd.** Chios Greece	*35 954* *21 592* 68 641	NK	**1986** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1133) 225,00 (BB) 32,24 13,204 216,01 32,21 18,22 1 dk	**M Bulk Carrier** 7 Ho ER G.76 173 7 Ha (stl) ER	Sulzer 7RTA58 Oil 2SA 7Cy. 580 × 1700 10 150bhp (7 466kW) Sumitomo Heavy Ind. Ltd. Tamashima
7930357 *SZMA* 360 Df Esd Gc Pfd Rdr Rt AMVER	**ATLANTIC SPLENDOUR** ex Pacific Brilliance-90 ex Pacific Pride-88 **Atlantic Reliance Shipping Co. Ltd.** Chios Greece	*31 639* *23 492* 64 919	AB (BV)	**1981** Tsuneishi Zosen K.K.—Numakuma (463) 228,00 32,26 12,201 218,02 32,20 18,32 1 dk	**M Bulk Carrier** 7 Ho ER G.75 662 7 Ha (stl) (16,0 18,1 18,7 11,9 18,7 18,7 18,7 × 12,8) ER	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 reverse reduction geared to sc. shaft 15 200bhp (11 181kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 500kW a.c. 1 × 480kW a.c. 16,9kn
8221856 *3EIK8* 19209-90 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**ATLANTIC STAR** **T. Line Corp. S.A.** Panama Panama SatCom: 1330164/ASTR	*10 535* *4 212* 10 601	NK	**1983** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (324) 151,52 (BB) 8,821 141,00 22,81 10,24 F 13,2 3 dks, 4th dk in Nos. 2 & 3 holds	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.13 199 TEU 84 C. 84/20' (40') 4 Ha (stl) (12,4 12,4 12,4 × 9,4) ER (12,4 × 9,4) Cr 5(10)	Mitsubishi 8UEC60HA Oil 2SA 8Cy. 600 × 1500 14 400bhp (10 592kW) Ube Industries Ltd. Ube Gen 4 × 600kW 450V 60Hz a.c. Fuel 407,0t (d.o.) 1 851,5t (hvf)-45,0pd 20kn
7412111 *WYP7229* 568767 Gc Pfd Rdr Rt	**ATLANTIC STAR** **Sheridan Towing Co. Inc.** New York, NY United States of America	**198** 134 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (474) 33,23 9,48 4,280 31,91 9,45 5,01 1 dk	**TM Tug**	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Fuel 302,0t (d.o.) 13kn
7641619 *WYT9998* 569328	**ATLANTIC STAR** **Oliveira & Silva Fishing Corp.** New Bedford, Ma United States of America	**128** 87 —		**1975** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8009375 *SWUZ* 351 Df Esd Gc Pfd Rdr Rt AMVER	**ATLANTIC STATESMAN** ex Pacific Wisdom-88 ex Pacific Prestige-88 **Commodore Shipping Co. Ltd.** Chios Greece	**30 913** 23 673 65 015	AB	**1981** Hitachi Zosen—Maizuru Works, Maizuru (4663) 224,52 (BB) 12,950 215,02 32,21 17,81 F 15,9 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.74 859 B.73 111 7 Ha (stl) (each 16,0 × 13,2) ER	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 12 700bhp (9 342kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 540kW 450V 60Hz a.c. Fuel 176,0t (d.o.) 2 349,5t (hvf)-41,0pd 15kn
7806659 *SYGP* 350 Df Esd Gc Pfd Rdr RTv	**ATLANTIC SUN** ex Pacific Harmony-88 **Pilot Shipping Co. Ltd.** Chios Greece SatCom: 1130662/ASUN	**35 253** 27 239 68 538 T/cm 74,7	AB	**1978** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1180) 225,00 (BB) 37,85 12,024 217,00 37,81 18,83 F 17,4 1 dk rf nil Bow/CM 113 Diam. 0,400	**M Tanker** SBT 8 Ta ER L.(oil) 86 385 HeCls. BC 3 Cargo pumps total 6 900T/hr	Mitsui 9L42M 2 Oil 4SA each 9Cy. 420 × 450 sr geared to sc. shaft 12 150bhp (8 937kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 640kW a.c. 2 × 560kW a.c. Fuel 193,0t (d.o.) 2 235,0t (hvf)-45,5pd 14,75kn
7413907 *C4AY* 707784 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC SUN** ex Okko Bosma-78 **Adamant Marine Ltd.** Oost Atlantic Lijn B.V. Limassol Cyprus	**1 570** 1 165 3 022	**✠100A1** SS 9/86 Ice Class 3 **✠LMC** **UMS** EL Q 1½"U2 FN 1576	**1976**-6 Schpsw. Gebr. Suurmeyer B.V.—Foxhol (236) 83,44 14,30 5,109 78,01 14,00 6,20 P 15,0 F 9,8 1 dk rf 152	**M General Cargo** 1 Ho 50,9 ER G.3 823 B.3 540 2 Ha (stl) (25,8 10,2 × 10,5) ER Der 3(-)	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 80kW 380/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 331,0t (d.o.) 12,5kn
7927805 *C6BT8* 383533 Df Esd Gc Pfd Rdr RTv AMVER	**ATLANTIC SUPERIOR** **Atlantic Superior Shipping Co. Inc.** Barber Ship Management Ltd. Nassau Bahamas SatCom: 1104426/ACSL	*23 955* *11 084* 38 510 T/cm 47,2	**✠100A1** M 12/91-4mos bulk carrier only cargoes of ore, coal, grain and also unseasoned timber and similar cargoes of low fire risk to be carried **✠LMC** EL 962,5/52,5U3 FN 8321	**1982**-6 (Aft & pt cargo sections) Collingwood Shipyards—Collingwood, Ont. (222) **1982** (Fwd & pt cargo sections) Port Arthur SB. Co.—Thunder Bay, Ont. 222,54 (BB) 23,22 10,400 216,85 23,13 15,24 P 4,9 B 11,6 F 18,0 1 dk rf nil	**M Bulk Carrier** Self-unloader pt higher tensile steel DSS 5 Ho 31,1 36,6 36,6 36,6 38.4 ER G.38 322 22 Ha (stl) (each 3,2 × 14,5) ER	Sulzer 6RLA66 Oil 2SA 6Cy. 660 × 1400 11 095bhp (8 161kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 880kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 321,0t (d.o.) 1 115,0t (hvf)-38,5pd 15kn
8326876 2311809 Esd Rdr Rt	**ATLANTIC SUPPLIER** ex Helena F-89 **Atlantic Schepen Exploitatie Maatschappij B.V.** Rotterdam Netherlands	— — 3 414	**A1** SS 6/89 inland waterways oil & chemical tanker, Type III LST, in association with a list of defined chemical cargoes **LMC** EL 120,0/30,0U2 FN 1647	**1964** Bijker's Aanneming's Bedrijf "Ijssel" Werf —Gorinchem (173) 109,20 11,54 — 105,52 11,51 4,09 Trunk 50,9 1 dk rf nil	**TM Tank Barge** Oil Chemical 12 Ta ER	Bolnes 2 Oil 2SA each 8Cy. 190 × 350 with clutches & sr reverse geared to sc. shafts 960bhp (706kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 1 × 88kW 1 × 60kW 1 × 20kW 380V 50Hz a.c. 1 × 1,5kW 24V d.c. Thw. thrust propeller fwd
7382421 *VOLM* 808354 Df Esd Gc Rdr Rt	**ATLANTIC SURF** ex Scotian Surf-92 ex Tracker I-88 ex Maersk Tracker-88 **Grand Bank Seafoods Inc.** Port Hawkesbury, N.S. Canada	T.Mk **500** 242 742 **1 064** 409 1 399	(NV)	**1975** Aukra Bruk A/S—Aukra (52) 58,32 12,63 3,918/5,277 52,20 12,20 6,13 2 dks. rf 508 conv Deck Cargo Anchor-handling Tug/Supply Ship 88	**TM Fishing** Ice strengthened	MaK 8M453AK 2 Oil 4SA each 8Cy. 320 × 420 5 300bhp (3 898kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 240kW 1 × 160kW 1 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)-20,5pd 15kn

6706979 Rdr Rt	**ATLANTIC TIDE** **Galley Shipping Corp.**	**177** 120 —		**1966** American Marine Corp.—New Orleans, La (954) 47,25 11,03 3,172 44,56 10,98 3,81 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Ill
8225955 2312205 	**ATLANTIC TRADER** ex Johann F-90 ex Rijn-84 **Atlantic Schepen Exploitatie Maatschappij B.V.** Rotterdam Netherlands	— — 3 559	**A1** SS 8/89 inland waterways oil tanker Type IV LST **LMC** EL 220,0/32,0U2 FN 1689 (BV)	**1966** Ewald Berninghaus—Koeln-Deutz (793) **1984** (Additional cargo section) Alblas Scheepswerf—Krimpen a/d Ijssel (8308) 109,76 12,10 3,871 106,00 12,01 3,92 Trunk 41,8 1 dk rf nil len & deepened 84	**TM Tank Barge** 12 Ta ER	Bolnes 2 Oil 2SA each 8Cy. 190 × 350 with clutches & reverse geared to sc. shafts 1 200bhp (883kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Gen 2 × 74kW 220V d.c. 2 × 60kW 380V 50Hz a.c. Thw. thrust propeller fwd
7107792 *SYFS* 9419 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC TRADER** ex Naxos Reefer-91 ex Nissos Naxos-88 ex Urucitrus-88 ex Iceland-85 ex Atitlan-85 ex Iceland-84 **Benefit Maritime S.A.** Target Marine S.A. Piraeus Greece	T.Mk **4 845** 2 544 7 689	 GL (NV)	**1971** Drammen Slip & Verk.—Drammen (70) 140,65 (BB) 18,04 8,275/9,040 131,81 18,00 11,64 B 38,0 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.10 007 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Sulzer 9RN Oil 2SA 9Cy. 680 × 1250 10 922kW (14 849bhp) Sulzer Bros. Ltd. Winter Gen 4 × 520kW 220/440V 60Hz a.c. Fuel 196,0t (d.o.) 1 277,5t (i.f.o.) 2
7431143 *HO3076* 15791-86B Df Esd Gc Rdr Rt	**ATLANTIC TRADER** ex Pep Regulus-84 ex Mercandian Prince-81 **K/S Difko XXXII** Euromar S.n.C. Panama Panama	T.Mk **1 599** 1 094 4 150	 NV	**1977** Frederikshavn Vaerft A/S—Frederikshavn (371) 96,53 16,08 5,652 87,08 16,01 8,82 F - 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho 2 TwD G.7 704 B.7 234 TEU 90 C.Ho 90/20' 2 Ha (stl) (each 25,3 × 10,6) ER Cr 1(-) Der 2(5)	MaK 8M45 Oil 4SA 8Cy. 320 × 420 2 600bhp (1 912kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 144kW 1 × 48kW 440V 60Hz a.c. Controllable pitch propeller Fuel 244,0t (hvf)-8,0pd 12
8301321 *3EVC5* 17215-87 Df Esd Gc Rdr Rt SatNav	**ATLANTIC TRADER I** ex Atlantic Trader-87 **Las Trancas Shipping Co. S.A.** Panama Panama	*14 965* *8 853* 25 357	 NK	**1984** Imabari Zosen—Imabari (427) 159,77 (BB) 10,240 150,02 25,21 14,00 P 26,9 F 12,5 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.32 014 B.30 501 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER 1W Cr 3(25) Der 1(25)	Sulzer 6RT Oil 2SA 6Cy. 480 × 1400 7 120bhp (5 237kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 360kW 450V 60Hz a.c. Fuel 128,0t (d.o.) 1 306,0t (hvf) 1
7944669 BR15285B Rdr Rt	**ATLANTIC TRANSPORT** ex Dorothea-90 ex Hendrik Johan F-87 **Atlantic Schepen Exploitatie Maatschappij B.V.** Antwerpen Belgium	**1 698** — —	**A1** SS 6/90 inland waterways oil & chemical tanker, Type III in association with list of cargoes, L.S.O. at a max. draught of 3.63 metres, also for service between Flushing and Ostend 5 miles seaward, windforce not exceeding Beaufort 6 **LMC** EL 330,0/36,0 FN 1666	**1974** Fulton Marine N.V.—Ruisbroek, Antwerpen 110,01 11,41 104,76 11,37 4,53 1 dk rf nil	**M Tank Barge** 12 Ta ER L.(oil) 4 170	Deutz RBV8M Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Gen 2 × 57kW 1 × 20kW 220/380V 50Hz a 1 × 1kW 24V d.c. Thw. thrust propeller fwd
7214064 *WY5063* 500714	**ATLANTIC TWIN** ex Caribbean Twin **Alpine Ocean Seismic Survey Inc.** New York, NY United States of America	**136** 100 —		**1965** Twin Hull Boat Co.—Keasbey, NJ (701) *26,19* 8,54 2,286 2,39	**TM Fishing** Twin Hull	2 Oil geared to sc. shafts 456bhp (335kW) .... Fuel (d.o.)
8211459 *4PKK* 1065 Df Esd Gc Pfd Rdr RTv AMVER	**ATLANTIC UNIVERSAL** **Bora Corp. Ltd.** Jardine Ship Management Ltd. Colombo Sri Lanka SatCom: 1765106/ATLU	*13 361* *5 518* 12 271	**100A1** CS 1/89 **LMC** **UMS** **Lloyd's RMC** FN 5191 (AB)	**1984** Mitsubishi Heavy Industries Ltd.—Nagasaki (1911) 150,00 (BB) 24,24 9,832 142,00 24,20 12,35 F 7,2 3 dks, 4th dk in No. 1 hold, 5th dk in Nos. 2 & 3 holds rf nil DK	**M Refrigerated Cargo** Side doors 4(p) 4(s) pt higher tensile steel 4 Ho 19,2 24,6 24,8 ER 20,4 13 TwD In.16 142 TEU 141 C.Ho 91/20' (40') C.Dk 50/20' (40') 4 Ha (stl) (12,6 × 7,8) (12,6 12,6 × 10,3) ER (12,6 × 10,3) Cr 5(8)	Sulzer 7F Oil 2SA 7Cy. 580 × 1700 8 900kW (12 100bhp) Mitsubishi Heavy Industries Ltd. e(ex.g) (ex.g) 11kgf/cm² (10,8bar) AuxB (o.f.) 6,9kgf/cm² (6,8bar) Gen 4 × 800kW 450V 60Hz a.c. Fuel 378,0t (d.o.) 1 924,5t (hvf)
7735812 587483	**ATLANTIC VENTURE** **Ampro Fisheries Inc.** Reedville, Va United States of America	**754** 564 —		**1945** ....Portland, Or *53,71* 10,09 4,37 1 dk	**M Fishing**	Oil 2 000bhp (1 471kW)
7424762 808355 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC VIGOUR** ex Sea Transporter-87 ex Queen Supplier-87 **Pursuit Fisheries (1987) Ltd.** Canada SatCom: 1560357/PFAV	**1 506** 519 1 155	 (NV)	**1974** Eid Verft A/S—Nordfjordeid (46) 57,82 13,03 4,268 50,09 13,00 6,02 2 dks conv Deck Cargo Fire-fighting Supply Ship 88	**TM Fishing** Shellfish Mchy.aft	General Motors 12- 2 Vee Oil 2SA each 12Cy. 230 × 254 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La G Gen 2 × 163kW 1 × 56kW 440V 60Hz a.c Thw. thrust propeller fwd Fuel 366,0t (d.o.)-12,5pd
7414195 *LAQU* 18649 SF-8-V Df Esd Gc Pfd Rdr Rt	**ATLANTIC VIKING** ex Mogsterfjord-87 **K/S A/S Vestvik** Maloy Norway	*1 189* *562* —	 NV	**1975** Flekkefjord Slipp & Mask. A/S—Flekkefjord (118) 60,89 12,02 4,928 55,00 11,99 7,62 1 dk rf 610 BK 127 conv Stern Trawler Ref Factory Fishing 77 conv Fishery Patrol 87	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho 3 Ta ER 3 Ha (stl) (2,0 2,6 × 2,8) (2,6 × 7,4) ER	Wichmann Oil 2SA 9Cy. 300 × 450 2 500bhp (1 839kW) A/S Wichmann Rubbesta Gen 3 × 258kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
8010570 *ZCAO6* 716310 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC WARRIOR** ex Wira Maju-91 ex Stad Flex-88 **SPO MPV Ltd.** Swire Pacific Offshore Services Ltd. Hamilton Bermuda (British)	*2 960* *888* 2 426	 NV	**1981** Ulstein Hatlo A/S—Ulsteinvik (170) 82,95 - 4,322 76,21 18,00 7,12 2 dks conv Deck Cargo Pipe-carrier Fire-fighting Supply Ship 81 conv Pipelayer Fire-fighting 84 conv Diving Support Ship for offshore installations Fire-fighting 91	**TM Supply Ship** Deck Cargo Pipe-carrier Fire-fighting Moonpool 9 Ta ER G.382 Cr 1(21) 1(2)	Polar 2 Vee Oil 4SA each 12Cy. 250 × 300 sr gea sc. shafts 5 300bhp (3 898kW) Nohab Diesel A/B Tro Gen 2 × 1224kW 2 × 364kW 2 × 244k 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 a Fuel 625,0t (d.o.) 716,0t (hvf)-15,0pd
7702932 *5BIN* 707252 Df Esd Gc Rdr Rt	**ATLANTIC WAVE** ex Udo-84 ex Pechudo-83 **Golden Atlantic Shipping Ltd.** Oost Atlantic Lijn B.V. Limassol Cyprus	**970** 609 1 528	 BV	**1978** Scheepswerf Ton Bodewes B.V.—Franeker (F64) 65,84 10,80 4,301 59,97 10,71 5,11 P -F - 1 dk	**M General Cargo** 1 Ho ER G.1 977 B.1 940 1 Ha (stl) (33,6 × 8,2) ER Der 2(5)	Polar Oil 4SA 6Cy. 250 × 300 reduction geared to shaft 1 320bhp (971kW) A/B Bofors Nohab Tro Controllable pitch propeller Fuel 122,0t (d.o.)
8012786 *P3KX4* P209 Df Esd Gc Pfd Rdr Rt	**ATLANTIC WIND** ex Henriette Maersk-91 **Carl F. Peters** Limassol Cyprus	*8 750* *4 041* 13 845 T/cm 22,4	✠**100A1** SS 1/93 oil tanker Type B & C cargoes in cargo tanks, in association with an approved list of defined cargoes Ice Class 1 **LMC** **UMS** EL C† 550,0/52,0U3 FN 3840	**1982**-11 A/S Nakskov Skibsvaerft—Nakskov (230) 127,95 (BB) 9,386 120,00 20,01 11,99 P 25,6 F 13,8 1 dk rf nil Bow/CM 65 Diam. 0,200 MH 2,1	**M Tanker** Oil Chemical DSS 12 Ta ER L.13 976 12 Cargo pumps total 2 400T/hr	B&W 5L Oil 2SA 5Cy. 450 × 1200 3 630kW (4 935bhp) Helsingor Vaerft A/S H 2 AuxB (1 o.f. 1 Comp) 11,7kgf/cm² (11,5ba Gen 2 × 1152kW 1 × 500kW 450V 60Hz Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 181,5t (d.o.) 796,5t (hvf)

7223613 J8DC5 2930 Df Esd Gc Rdr Rt	**ATLANTIC WOOD** ex Golden Crest-91 ex Sea Diamond-90 ex Oceanview-89 ex Agia Trias-88 ex Baie Comeau II-83 ex Monte Almanzor-77 **Nexus Maritime Co. S.A.** Venus Shipping Co. Ltd. Kingstown St. Vincent and the Grenadines	**5 104** 2 847 7 476	HR (BV) ✠Classed LR until 30/1/87	**1973**-2 S.A. Juliana Const. Gijonesa—Gijon (227) 118,12 17,66 7,354 108,29 17,30 8,79 P 24,1 F 11,3 1 dk rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 19,9 28,0 23,7 ER G.10 105 B.9 748 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	B&W 6-50VTBF-110 Oil 2SA 6Cy. 500 × 1100 3 384kW (4 601bhp) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 240kW 450V 60Hz a.c. Fuel 765,0t (hvf) 14,1kn
7041637 J8BU3 2656 Esd Rdr RTm/v	**ATLANTIC X** ex Atlantic-89 ex Godewind-89 ex Hilligenlei-83 ex Stadt Heiligenhafen-76 **Metope Ltd.** Tour Yam Ltd. Kingstown St. Vincent and the Grenadines	**284** 157 43	GL	**1970** Gebr. Koetter—Haren/Ems (65) 37,83 8,34 2,198 33,02 8,01 3,03 1 dk	**TM Ferry** 370P Ice strengthened	MaK 6MU281AK 2 Oil 4SA each 6Cy. 240 × 280 600bhp (441kW) Atlas-MaK Maschinenbau Kiel 12kn
7118739 HP7028 22112-PEXT Esd RTm/v	**ATLANTIC 7** ex Yarwun-92 **Flora Shipping Enterprises Pte. Ltd.** Panama Panama	**177** 13 —		**1969** Stannard Bros. Slipway & Eng. Pty. Ltd. —Sydney, N.S.W. 25,91 7,90 3,658 24,52 7,35 3,97 B 8,3 1 dk	**TM Tug**	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 Lister Blackstone Mirrlees Marine Stamford Gen 2 × 35kW 415V 50Hz a.c. Fuel 42,5t (d.o.) 10kn
8207836 PJGU Df Esd Gc Pfd Rdr Rt	**ATLANTICA** ex Mercantil Sao Fidelis-89 ex Amaragy-88 **Scheepvaartmij Meldale N.V.** Willemstad Netherlands Antilles & Aruba	T.Mk **1 329** 563 3 548	GL (BV) ✠Classed LR until 30/11/85	**1984**-3 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (168) 95,54 (BB) 18,24 4,612 80,02 18,00 10,09 F 9,2 2 dks rf nil	**TM RoRo Cargo/General Cargo** Str. heavy cargoes Stern door/ramp L 8,00 W 11,50 SWL 25 Lane Length 344 Trailers 53 1 Ho ER B.6 992 TEU 260 C.Ho 132/20' (40') C.Dk 128/20' (40') 1 Ha (stl) ER Cr 2(25)	MAN-Sulzer 6ASL25/30 2 Oil 4SA each 6Cy. 250 × 300 with flexible couplings & sr reverse geared to sc. shafts 2 384kW (3 241bhp) Mecanica Pesada S.A. Taubate Gen 3 × 250kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 106,5t (d.o.) 382,5t (hvf) 12,4kn
7385590 IBIN 849 Df Esd Gc Rdr Rt	**ATLANTICO** ex King George-82 **Gino Gardella S.p.A.** Livorno Italy	**42 291** 23 885 79 493 T/cm 73,1	BV RI ✠Classed LR until 7/84	**1975**-2 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (197) 256,22 (BB) 32,29 14,399 243,01 32,20 19,72 F 19,6 1 dk rf nil DK fwd	**M Bulk Carrier** 9 Ho 18,2 24,0 18,9 24,0 18,9 24,0 18,9 24,0 18,9 ER G.94 914 9 Ha (stl) (11,8 × 9,9) (17,7 12,0 17,2 12,0 17,2 12,0 17,2 × 15,6) (12,0 × 9,9) ER	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 17 300kW (23 519bhp) Ast. Espanoles S.A. Spain Gen 3 × 440kW 450V 60Hz a.c. Fuel 397,0t (d.o.) 4 474,5t (hvf) 16kn
8126355 PPXE Df Esd Gc Pfd Rdr Rt	**ATLANTICO** **H. Dantas Comercio Navegacao e Industrias Ltda.** Aracaju Brazil	**15 608** 8 913 26 958	AB	**1984** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (164) 173,16 (BB) 9,721 162,01 26,61 13,52 P 29,3 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 16,7 28,0 19,0 29,0 27,3 ER G.36 775 B.32 095 TEU 549 C.Ho 375/20' (40') C.Dk 174/20' (40') 5 Ha (stl) (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(16)	B&W 5L55GFCA Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) Mecanica Pesada S.A. Taubate Gen 3 × 296kW 450V 60Hz a.c.
7631468 3EWL 7946-77C Df Esd Gc Pfd Rdr RTv AMVER	**ATLANTICO** ex Continental Highway-87 **Atlantico Shipholdings S.A.** Panama Panama SatCom: 1332216/ATCO	**13 339** 8 115 16 467	NK	**1977** Kurushima Dockyard Co. Ltd.—Onishi (2001) 196,48 (BB) 30,03 8,825 184,00 30,00 12,20	**M Vehicles Carrier** Cars 4500 Mchy.aft	MAN K9SZ70/125 Oil 2SA 9Cy. 700 × 1250 17 100bhp (12 578kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 640kW 19kn
5029611	**ATLANTICO** ex Ermelino M. ex Magdalene ex Kronprinz Wilhelm **Sociedade de Pesca Oceanica Ltda.** Rio de Janeiro Brazil	**226** 88 —		**1917** Reiherstieg Schiffsw.—Hamburg (497) *36,55* 7,42 ... ... R	**S Fishing** Side Trawler	T 3Cy. 320 521 & 819 x 579 Reiherstieg Masch. Hamburg
7215537 WY8497 524452	**ATLANTICO** ex Mar Atlantico **Atlantico Inc.** Juneau, Ak United States of America	*183* *54* —		**1969** Bender Welding & Machine Co. Inc.—Mobile, Al *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 565bhp (416kW) U.S.A. Fuel (d.o.)
7606293 ORUW Df Esd Gc Rdr RTv	**ATLANTICO DUE** ex Sungei Sarawak-91 ex Selat Melaka-90 ex Willemstad-87 **Dredging International N.V.** Zeebrugge Belgium	*4 722* *1 416* 3 220	BV	**1977** IHC Smit B.V.—Kinderdijk (877) 105,19 6,520 98,00 16,55 7,80 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 25,0 Hopper 6218T len 84 Mchy.aft Hopper 4 200 2 sandpumps each 662kW (900bhp)	Bolnes 12VDNL150/600 4 Vee Oil 2SA each 12Cy. 190 × 350 reduction geared to sc. shafts 5 296kW (7 200bhp) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 4 × 750kW 2 × 200kW 320/500V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 12,4kn
7803061 PP4336 Df Esd Gc Pfd Rdr Rt	**ATLANTICO SUL** **Universidade do Rio Grande** Brazil	**295** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (054) 35,90 3,302 7,85 4,25 1 dk	**M Research/Fishing** In.160	MWM TBD440-8 Oil 4SA 8Cy. 230 × 270 geared to sc. shaft Motorenw. Mannheim A.G. (MWM) West Germany
5029659 Esd Rdr Rt	**ATLANTICO TERZO** **China Resources & Co.** Hong Kong Hong Kong (British)	**500** 214 555	(RI)	**1961** Cant. Nav. Giuliano—Trieste (65) 56,01 9,05 4,141 50,02 9,00 4,75 1 dk RW	**M Fishing** Side Trawler 1 Ho B.512	MWM Oil 4SA 8Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11,5kn
7356630 3EBG9 21033-PEXT Df Esd Gc Pfd Rdr RTv	**ATLANTICWAY** ex China Progress-91 ex Benhope-89 **Goldenmar Corp.** Ravenscroft Shipping Inc. Panama Panama SatCom: 1335535/ATLW	*37 937* *25 212* 72 100 T/cm 66,2	**✠100A1** CS 2/88 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty (cc) **✠LMC** EL N† 660,0/76,0U3 FN 11238	**1978**-4 Sunderland Shipbuilders Ltd.—Deptford, Sunderland (858) 228,12 (BB) 32,29 14,021 218,42 32,24 19,21 F 16,5 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,3 25,2 21,5 25,2 21,5 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER	Doxford 76J8C Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 11,2kgf/cm² (11,0bar) e(ex.g) 12,3kgf/cm² (12,1bar) Spt 11,2kgf/cm² (11,0bar) Gen 1 × 650kW 2 × 625kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 4 206,0t (hvf) 15kn
8506062 EGUK Df Esd Gc Rdr RTv	**ATLANTIDA** **Telecomunicaciones Marinas S.A.** Vigo Spain SatCom: 1351220/EGUK	*7 374* *2 212* 3 000	BV	**1988** Ast. de Santander S.A.—Santander (167) 114,03 18,55 6,001 99,01 18,51 11,82 3 dks	**TD-E Cable-layer Repair Ship** Ice strengthened 3 Ho ER 3 Ha (stl) ER	Sulzer 8ATL25D 3 Oil 4SA each 8Cy. 250 × 300 total 5 277kW (7 174bhp) driving 3 gen. connected to 4 elec. motors each of 1 332shp (980kW) (Sy) & sr geared to sc. shafts Ast. Espanoles S.A. Olaveaga Works, Bilbao Gen 3 × 776kW 380V 50Hz a.c. Directional thrust propeller fwd , 1 aft 15,83kn

8607000 *UTTU* M-41552 KI-8390 Df Esd Gc Pfd Rdr Rt	**ATLANTIDA** **Zaprybpromrazvedka** Kaliningrad Russia	*2 062* *618* 617	RS	**1987** VEB Volkswerft Stralsund—Stralsund (772) 62,22 13,80 5,130 55,00 - 9,20 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened B.28 In.45 L.4	S.K.L. 8VD26/20 2 Oil 4SA each 8Cy. 200 × 260 geared to sc. s 1 766kW (2 401bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 1 × 640kW 2 × 568kW 1 × 325kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 12
6620694 *LW3744* Esd Rt	**ATLANTIDA** **Celmar y Mozzuga** Mar del Plata Argentina	**105** — —		**1966** Astilleros A.T.A.M.A.—San Fernando 24,11	**M Fishing** Side Trawler Mchy.aft	Caterpillar Oil 4SA 6Cy. 159 × 203 350bhp (257kW) Caterpillar Tractor Co. Peoria, Ill
6707363 *UNRG* M-27678 Df Esd Gc Rdr Rt	**ATLANTIK** **Kaliningradskoye Upravlenie Tralovogo Flota (Kaliningrad Trawling Fleet Corporation)** Kaliningrad Russia	T.Mk **2 177** 746 1 152	RS	**1966** VEB Volkswerft Stralsund—Stralsund (201) 81,97 13,64 5,160 72,09 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. s 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13
8617914 *J8EX4* 3305 Df Esd Gc Rdr RTm/h/v AMVER	**ATLANTIK FRIGO** **Freshwater Marine Inc.** Mediteranska Plovidba Kingstown St. Vincent and the Grenadines	*10 366* *4 503* 11 000 T/cm 26,0	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Ct 550,0/52,0U3 FN 4856 CRS (JR)	**1989**-12 Brodogradiliste "Split"—Split (363) 143,00 (BB) 22,55 9,166 136,02 22,51 13,21 F 32,3 2 dks, 3rd & 4th dk in way of holds only. (Tw dks are only suitable for light cargoes with a max. uniformly dist. load of 1.3Tper sq. metre	**M Refrigerated Cargo** pt higher tensile steel 4 Ho 22,0 23,6 23,6 23,6 ER 12 TwD In.13 022 TEU 250 C.Ho 126/20' C.Dk 124/20' incl. 25 ref C. 7 Ha (stl) (17,8 × 10,8) (18,3p 18,3s 18,3p 18,3s 18,3p 18,3s × 8,4) ER Cr 4(16)	B&W 6L60 Oil 2SA 6Cy. 600 × 1944 8 340kW (11 338bhp) Tvornica Dizel Motora "Split" e(ex.g) (ex.g) 6,1kgf/cm² (6,0bar) AuxB (o.f.) 6,1kgf/cm² (6,0bar) Gen 4 × 720kW 450V 60Hz a.c. Fuel 146,0t (d.o.) 1 266,0t (hvf)-37,0pd
6500026 *ICYM* 837 Df Esd Rdr RTm/v	**ATLANTIQUE** **Nuova Societa' Italiana Dragaggi S.p.A.** Roma Italy	*4 451* *1 436* 7 925	RI (BV)	**1964** J. & K. Smit's Scheeps.—Kinderdijk (Co481) 106,61 17,61 6,596 99,01 17,20 8,64 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Sand-pump discharge Single side arm Dredging depth 22,0 Hopper 7730T 1 Ho 39,4 ER G.4 800 Hopper 4 392 1 sandpump 1692kW (2300bhp) Der 2(10) 1(5)	MAN 2 Oil 4SA each 8Cy. 450 × 600 4 600bhp (3 384kW) J. & K. Smit's Scheeps. Kinde Gen 2 × 165kW 220V d.c. Fuel 557,0t (d.o.) 12,
8326931 *FS2873*	**ATLANTIQUE** **Compagnie Europeene de Transport de L'Atlantique** St. Nazaire France	**470** 347 810	(BV)	**1974** Breheret Ets.—Ingrandes 58,32 8,41 55,40 1 dk	**TM Hopper/Dredger** Suction Bottom doors Mchy.aft	Baudouin 2 Vee Oil 4SA each 8Cy. 150 × 150 574bhp (422kW) Soc. des Moteurs Baudouin Mar 2 Controllable pitch propellers
9034389 *FEQY* LO 686897 Df Esd Gc Rdr Rt	**ATLANTIQUE** **Armement Le Formal** Lorient France	**173** 54 250	BV	**1990** Chantier Piriou Freres—Concarneau (142) 29,82 - 3,601 24,92 7,92 6,18 1 dk	**M Fishing** Stern Trawler Ref In.140	Wartsila 6 Oil 4SA 6Cy. 220 × 260 geared to sc. shaft 588kW (799bhp) Societe Moteurs Duvant Crepelle Valencie 1
8615124 Esd Rdr Rt	**ATLANTIS** **V.o.F. Atlantis** Zwijndrecht Netherlands	— — 2 499	**✠A1** SS 3/92 inland waterways oil & chemical tanker, Type III in association with a list of defined chemical cargoes L.S.T. **LMC** EL 140,0/33,0U2 FN 1474	**1987**-3 Scheepswerf Alblas B.V.—Hendrik-Ido-Ambacht (8611) 105,01 10,49 3,191 103,26 10,46 3,81 1 dk rf nil	**M Tank Barge** Oil Chemical 12 Ta ER L.3 100	Caterpillar 35 Vee Oil 4SA 12Cy. 170 × 190 with clutches, flexible couplings & sr reverse geared to sc shaft 1 279bhp (941kW) Caterpillar Inc. Peoria, Il Gen 1 × 56kW 1 × 39kW 380V 50Hz a.c. Thw. thrust propeller fwd
7370519 *SZOH* 8815 Df Esd Gc Pfd Rdr Rt AMVER	**ATLANTIS** ex White Peony-85 Launched as Japan Peony **Nissos Atlantis Naftiki Eteria** Glafki (Hellas) Maritime Co. Piraeus Greece	**44 601** 33 269 87 433 T/cm 83,5	NK NV	**1975** Koyo Dockyard Co. Ltd.—Mihara (663) 245,37 38,94 13,561 235,31 38,89 19,05 1 dk Bow/CM 123 Diam. 0,406	**M Tanker** CBT COW 11 Ta ER L.(oil) 113 223 HeCls. C 3 Cargo pumps total 8 250T/hr	B&W 6K Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) Mitsui SB. & Eng. Co. Ltd. Ta Gen 2 × 880kW 440V 60Hz a.c. Fuel 401,5t (d.o.) 3 398,5t (hvf)-71,0pd 1
8131324 *CSBT* J-370 Df Esd Gc Rdr RTm/h/v	**ATLANTIS** ex Hooghly Pioneer-87 ex Emsland-85 **TRANSINSULAR -Transportes Maritimos Insulares S.a.r.l.** S & C Shipmanagement & Crewing Ltd. Lisboa Portugal	T.Mk **1 597** 1 233 3 736 **4 051** 2 494 6 154	GL	**1984** Zhonghua Shipyard—Shanghai (8108) 105,92 (BB) 17,56 5,357/6,901 96,02. 17,51 9,02 P 11,3 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 65,8 ER G.7 930 TEU 310 C. 310/20' (40') 2 Ha (stl) (25,8 38,4 × 13,9) ER Cr 2(36)	Mitsubishi 6UEC37 Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Controllable pitch propeller Thw. thrust propeller fwd 1
7703247 *C6BY2* 710393 Df Esd Gc Rdr RTm/h/v	**ATLANTIS** ex Alybello-87 ex Atlantis-86 ex Maria Catharina-86 ex Baltic Link-83 ex Maria Catharina-80 **Partenreederei m.s. "Atlantis"** Reederei Martin Spaleck KG Nassau Bahamas	**1 598** 1 073 4 089	BV (GL)	**1978** Schiffsw. Hugo Peters—Wewelsfleth (565) 104,22 16,03 5,750 94,21 16,01 8,51 P 16,8 F 9,5 2 dks	**M General Cargo** 5cbn 5bth P Ice strengthened 1 Ho 64,0 ER G.8 643 B.8 273 TEU 330 C.Ho 138/20' C.Dk 192/20' incl. 55 ref C. 2 Ha (stl) (63,5 × 12,7) (— × —)	MaK 6M5 Oil 4SA 6Cy. 450 × 550 reduction geared to s shaft 2 942kW (4 000bhp) MaK. Maschinenbau G.m.b.H. Gen 4 × 168kW 220/380V 50Hz d.c. Thw. thrust propeller fwd
7232834 *6NAM* BS02-A2928 Df Esd Gc Pfd Rdr RTv	**ATLANTIS** **Je Nam Enterprise Inc.** Busan South Korea SatCom: 1660421/TNAM	**1 427** 781 1 668	KR	**1972** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa (253) 72,24 12,50 5,368 68,38 12,31 5,39	**M Fishing** Side-fishing Ref	Enterprise G Vee Oil 4SA 12Cy. 130 × 150 4 300bhp (3 163kW) Delaval Turbine Inc. (Enterprise Div.) Oaklan
8718079 *WBF2341* 939836 Df Esd Gc Rdr RTv	**ATLANTIS** **Bold Producer Fishing Co. Inc.** San Diego, Ca United States of America SatCom: 1501653/ATLA	**1 167** 585 —		**1988** J. M. Martinac SB. Corp.—Tacoma, Wa (233) 70,01 13,29 59,31 12,80 1 dk	**M Fishing** Tuna Seiner Ref 20 Ta In.1 274	General Motors 20-6 Vee Oil 2SA 20Cy. 230 × 254 with clutches, flexible couplings & sr geared to sc. shaft 2 648kW (3 600bhp) General Motors Corp. Electro-Motive Div. Thw. thrust propeller fwd
7822524 *V2CT* 2047 Df Esd Gc Rdr RTm/h/v	**ATLANTIS** **Partenreederei m.s. "Atlantis"** Kapitan Jorg Kopping Hamburg Antigua & Barbuda	T.Mk **998** 714 2 950	GL	**1979** (Aft section) Norderwerft KG. G.m.b.H. & Co. —Hamburg **1979** (Fwd section) J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (866) 88,68 (BB) 15,78 4,852 81,51 15,46 6,91 P 12,5 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,9 ER G.4 338 B.4 153 TEU 220 C.Ho 72/20'(40') C.Dk 148/20' (40') incl. 20 ref C. 1 Ha (stl) (50,0 × 12,5) ER	MaK 8M4 Oil 4SA 8Cy. 320 × 420 geared to sc. shaft 1 999bhp (1 470kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 160kW Thw. thrust propeller fwd
6419875 *SV4134* 7310 Df Esd Pfd Rdr RTm/h/v	**ATLANTIS** ex Kirki-91 ex Neeltje Broere-79 **Kirki Maritime S.A.** Piraeus Greece	**617** 334 1 260	HR ✠Classed LR until 12/85	**1964**-11 A. Vuyk & Zonen's Scheepswerven N.V. —Capelle a/d Ijssel (787) 70,74 9,66 3,950 64,55 9,40 4,25 P 19,6 F 11,9 1 dk rf 76 len 70	**M Tanker** 12 Ta ER L.(oil) 1 334 HeCls. C	Deutz Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Gen 2 × 24kW 1 × 7,5kW 220V 50Hz a.c Fuel 74,0t (d.o.)-3,0pd

8333635 9HOW2 1695 Esd Pfd Rdr RTm/v	**ATLANTIS** ex Burger-Meister Bartels (Elbe 2)-85 **Atlantis Cruise Lines (M) Valletta** Valletta Malta	*369* *138* 73	GL	**1905** J. H. N. Wichhorst—Hamburg (200) 42,50 7,47 3,750 39,02 7,45 4,58 P 18,9 F 6,1 2 dks conv Lightship 85	**Aux TM Passenger Ship**	Wizeman WM240 2 Vee Oil 2SA each 8Cy. 125 × 130 sr geared to sc. shafts 540kW (734bhp) NE 78 J.Wizemann G.m.b.H. & Co. Remseck Gen 1 × 136kW 1 × 48kW 1 × 32kW 220/380V a.c. 2 Directional propellers 10kn
8329880 SV2570 318 Rt	**ATLANTIS** ex Montezuma **Loucas G. Matsas Salvage & Towage Maritime Co.** Patras Greece	**216** 57 —		**1941** _.......... ... ... 1 dk	**M Tug**	Oil
7429798 P3IX2 708170 Df Esd Gc Pfd Rdr Rt	**ATLANTIS A** ex Tui Naceva-87 ex Sacramento-85 ex Toshin Maru-78 **Soft Shipping Co. Ltd.** Atlantis Management Inc. Limassol Cyprus	**9 195** 6 444 16 549	NK	**1975** Kochi Jyuko K.K.—Kochi (858) 141,97 21,82 9,094 133,71 21,80 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,4 × 9,9) (20,5 20,5 20,5 × 10,9) ER Der 3(25) 1(15)	Mitsubishi 8UEC52/105E Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 180kW 445'/ 60Hz a.c. Fuel 161,5t (d.o.) 1 120,0t (hvf)-27,5pd 14kn
7354589 Df Esd Gc Pfd Rdr RTv	**ATLANTIS I** ex Koyo Maru No. 3-91 ex Hosei Maru No. 13-87 ex Taiko Maru No. 8-82 ex Toko Maru No. 2 **Atlantis Patagonica S.A.** Mar del Plata Argentina	**396** 193 —	BV	**1973** Kanasashi Co. Ltd.—Shimizu (1139) 55,30 8,64 3,379 49,31 8,62 3,89 1 dk	**M Fishing** Mchy.aft	Akasaka AH30 Oil 4SA 6Cy. 300 × 480 1 064kW (1 447bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 240kW 105/225V 60Hz a.c. 13,5kn
5029752 KADC Df Esd Gc Pfd Rdr RTm AMVER	**ATLANTIS II** **Woods Hole Oceanographic Institution** Woods Hole, Ma United States of America SatCom: 1501540/ATII	**1 529** — 977	AB	**1963** Maryland SB. & D.D. Co.—Baltimore, Md (140) 64,09 13,44 5,176 57,36 13,42 6,74 F 30,5 1 dk, 2nd dk fwd rf 1118	**TM Research** Oceanographic Cr 1(12)	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 000bhp (1 471kW) NE 79 General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd
5029740 H3UF 1979-PEXT1 Df Esd Rdr RTh/v	**ATLANTIS II** ex Atlantis-72 **Ostsee Reederei Anstalt** Hansa-Linien G.m.b.H. Panama Panama	*407* *153* 92	GL	**1956** Jadewerft G.m.b.H.—Wilhelmshaven (43) 52,86 7,42 2,080 47,20 7,40 2,75 B 34,2 F 5,2 1 dk len 64 & 60	**M Ferry** Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER Der 1(1)	MWM TB16RS18/22 Vee Oil 4SA 16Cy. 180 × 220 1 200bhp (883kW) NE 64 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 65kW 1 × 25kW 220/380V 50Hz a.c. Fuel (d.o.) 10kn
7232406 3ESW5 Esd Rdr RTm/v	**ATLANTIS III** ex Wappen von Heiligenhafen-87 **Hansa-Linien G.m.b.H.** Hamburg Panama	*907* *336* —	GL	**1972** Ewald Berninghaus—Koeln-Deutz (809) *52,10* 10,42 2,310 10,02 3,28 1 dk	**TM Ferry** 799dk P Ice strengthened	Deutz SBA8M528 2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shafts 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 231/400V 60Hz a.c. 15kn
7829900 P3GV4 709452 Esd Rdr Rt	**ATLANTIS IX** ex Atlantis-91 **Rameco Enterprises Ltd.** Limassol Cyprus	**152** 45 —	(RI)	**1979** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. 22,00 7,47 3,175 20,58 7,46 3,99 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 465bhp (342kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 120kW 380V 50Hz a.c. 9,5kn
6922509 H2WQ 707021 Df Esd Gc Pfd Rdr Rt	**ATLANTIS SKY** ex Breeze-91 ex Everhope-90 ex Gladiolus-83 ex Oriental King-73 ex Ryuko Maru-71 **Memphis Maritime Co. Ltd.** Atlantis Management Inc. Limassol Cyprus	**10 625** 6 777 19 106 T/cm 29,6	BV (AB) (NK)	**1969** Osaka Zosensho—Osaka (288) 154,34 (BB) 22,81 9,179 146,01 22,79 12,50 P 24,7 F 10,7 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.22 659 B.21 712 4 Ha (stl) (16,5 18,6 18,6 18,6 × 10,9) ER Der 4(22)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 6 179kW (8 400bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 256kW 450V 60Hz a.c. Fuel 1 376,5t 14,5kn
7433000 P3AB3 708630 Df Esd Gc Pfd Rdr Rt	**ATLANTIS TWO** ex Acacia I-88 ex Cape Arnhem-86 **Expedient Maritime Co. Ltd.** Kassos Maritime Enterprises Ltd. Limassol Cyprus	**14 699** 10 182 26 066 T/cm 38,8	**✠100A1** CS 3/91 bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL G† 577,5/60,0U3 FN 6502	**1981**-4 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (124) 173,18 (BB) 26,67 9,751 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 16,7 28,0 19,0 28,1 28,1 ER G.37 446 TEU 648 C.Ho 370/20' (40') C.Dk 278/20' (40') 5 Ha (stl) (12,8 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(25)	MAN K7SZ70/125A Oil 2SA 7Cy. 700 × 1250 13 000bhp (9 562kW) Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 255,0t (d.o.) 1 949,0t (hvf)-34,5pd 15kn
8607050 UHOB M-41557 KI-8391 Df Esd Gc Pfd Rdr RTv	**ATLANTNIRO** **Zaprybpromrazvedka** Kaliningrad Russia	*2 062* *618* 617	RS	**1987** VEB Volkswerft Stralsund—Stralsund (777) 62,22 13,80 5,130 55,00 - 9,20 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened B.28 In.45 L.4	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 geared to sc. shaft 1 766kW (2 401bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 2 × 568kW 1 × 325kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 12,9kn
7371185 ELPH3 9762 Df Esd Gc Pfd Rdr RTv SatCom	**ATLAS** ex Myoko Maru-92 ex Glorious Wako-81 **Atlas Tankship Ltd.** Monrovia Liberia	**45 160** 28 343 78 925 T/cm 79,1	NK	**1975** Tsuneishi Zosen K.K.—Numakuma (285) 245,98 37,65 12,777 234,98 37,60 17,99 F 17,4 1 dk Bow/CM 121 Diam. 0,410 MH 0,9	**M Tanker** Mchy.aft L.(oil) 98 143 2 Cargo pumps total 7 000T/hr	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 740kW 450V 60Hz a.c. Fuel 413,0t (d.o.) 4 309,5t (hvf)-77,0pd 16kn
7433103 P3AC3 708629 Df Esd Gc Pfd Rdr RTm/h/v	**ATLAS** ex Adelfa-88 ex Cape Finisterre-86 **Peramos Shipping Co. Ltd.** Kassos Maritime Enterprises Ltd. Limassol Cyprus	**14 699** 10 182 26 003 T/cm 38,8	**✠100A1** SS 7/91 bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL G† 577,5/60,0U3 FN 6502	**1982**-8 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (148) 176,16 26,67 9,751 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 16,7 28,0 19,0 28,1 28,1 ER G.34 038 B.32 041 TEU 174 C.Dk 174/20'(40') 5 Ha (stl) (12,8 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(25)	MAN K7SZ70/125A Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 6,9kgf/cm² (6,8bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 255,0t (d.o.) 1 949,0t (hvf)-34,5pd 15kn
7501730 SZIO 7925 Df Esd Gc Pfd Rdr RTm/h/v	**ATLAS** ex Hispania-81 ex Braunfels-80 **Agro Co. Ltd.** Sea Traders S.A. Piraeus Greece	T.Mk **7 429** 4 479 13 935 **11 804** 7 480 18 500	GL	**1977** Flender Werft A.G.—Luebeck (614) 149,16 22,92 8,154/9,729 140,01 22,86 13,01 P 30,8 F 10,7 2 dks	**M General Cargo** 4 Ho 4 TwD G.24 935 B.23 380 TEU 136 C. 136/20' 7 Ha (stl) (14,0 18,4p&s 18,4p&s 15,2p&s × 7,0) ER 12W Cr 2(5) Der 2(100) 8(5)	MAN K6SZ70/125A Oil 2SA 6Cy. 700 × 1250 9 520bhp (7 003kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 400kW 220V 60Hz a.c. Fuel 150,5t (d.o.) 1 463,0t (hvf)-35,5pd 15,5kn

7700257 *DVZR* 231479 Df Esd Gc Pfd Rdr Rt	**ATLAS** ex Sun Piers-89 ex Clean Power-85 ex Shinsei Maru-82 **Cavalier Shipping Corp.** Manila Philippines	*11 379* *6 632* 18 915	NK	**1977** Koyo Dockyard Co. Ltd.—Mihara (765) 147,71 9,329 140,01 22,81 12,60 P 26,6 F 11,9 1 dk	**M Bulk Carrier** G.24 135 B.22 927 4 Ha (15,4 × 9,0) (19,5 19,5 19,5 × 10,5) ER Der 4(25)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 geare 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 320kW 440V a.c.
8319897 *C6HF7* 715400 Df Esd Gc Rdr Rt	**ATLAS** ex Daisy-90 ex Sea Highway-88 ex Osa Grande-86 **SI Shinkoh Shipholding S.A.** Nassau Bahamas	*4 291* *2 659* 6 825	NK	**1984** Dong Hae SB. Co. Ltd.—Ulsan (8337) 110,15 16,44 6,746 103,00 16,40 8,55 P 21,5 F 9,9 1 dk	**M General Cargo** 2 Ho ER G.9 314 B.8 331 2 Ha (stl) (29,6 30,7 × 8,5) ER Der 4(20)	Hanshin Oil 4SA 6Cy. 440 × 880 2 942kW (4 000bhp) The Hanshin Diesel Works Ltd. Gen 2 × 160kW 445V 60Hz a.c.
7702580 *LAJW4* N-01039 Df Esd Gc Pfd Rdr RTm/h/v	**ATLAS** ex Francois Villon-91 ex Germa Forest-84 **Storesund Rederi** Haugesund Norway (NIS)	*3 271* *1 314* 5 210	BV (NV)	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (119) 80,78 (BB) 16,54 7,213 74,81 16,51 9,00 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,6 × 13,1) ER Cr 1(40)	MaK Oil 4SA 9Cy. 320 × 420 sr geared to 2 501kW (3 400bhp) MaK. Maschinenbau G.m.b.H. Gen 1 × 144kW 2 × 100kW 1 × 380V 50Hz a.c. Controllable pitch propeller Fuel 40,0t (d.o.) 430,0t (hvf)-11,0pd
7126138 *FNFU* Df Esd Gc Rdr RTm/h/v	**ATLAS** **Compagnie de Navigation U.I.M.** Marseille France	**2 509** 1 160 4 106	BV	**1972** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (01207) 97,90 17,71 6,385 89,79 17,51 6,81 2 dks rf nil	**M RoRo Cargo/General Cargo** Heavy-load Stern door/ramp 2 Ho 13,7 43,2 ER G.10 437 2 Ha (stl) (6,2 40,2 × 8,0) ER Der 2(90) 6(10) 2(5)	Werkspoor Oil 4SA 8Cy. 410 × 470 4 800bhp (3 531kW) Stork-Werkspoor Diesel B.V. Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Fuel 112,0t (d.o.) 404,5t (hvf)-15,0pd
8724119 *UIKS* M-40886 Rt	**ATLAS** **Sakhalin Shipping Co. (SASCO)** Korsakov Russia	*1 178* *353* 391	RS	**1987** ............U.S.S.R. 58,55 12,67 4,760 51,60 - 5,90 1 dk	**M Tug** Fire-fighting Salvage Ice strengthened	Russkiy 2 Oil 4SA each 6Cy. 300 × 380 Russkiy-Diesel Works connected to elec. motor of 2 583s supplying thrusters aft for aux. drive
8828654 *LZLX*	**ATLAS** **Varna Port Authority** Varna Bulgaria	**883** 246 386	BR	**1972** S. Ordzhonikidze Works—Sevastopol 40,50 20,02 2,000 - - 3,42 1 dk	**TD-E Crane Ship** Cr 1(100)	Russkiy 2 Oil total 258kW (351bhp) driving gen connected to elec. motor Russkiy-Diesel Works
7612319 639	**ATLAS** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Galatz Romania	**701** 107 —	RNR	**1972** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 40,01 19,03 1,931 39,98 19,00 2,90 1 dk	**TD-E Crane Barge**	2 Oil 4SA each 8Cy. 160 × 185 drivin each 100kW 230V d.c. connected t motors each of 89shp (65kW) & ge shafts Ganz Waggon & Eng. Works Gen 2 × 15kW 230V d.c. Fuel 19,5t (d.o.)
5090177 *OZDD2* D-10909 Df Esd Rdr RTm	**ATLAS** ex Dina-87 **Nordisk Sten og Grus Kompagni A/S** A/S Danena Kobenhavn Denmark (DIS)	**446** 251 723	BV	**1961** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (494) 52,56 8,95 3,506 8,89 3,92 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,7 ER G.934 B.850 2 Ha (15,9 8,2 × 5,8) ER	Deutz Oil 4SA 6Cy. 320 × 450 400bhp (294kW) Kloeckner Humboldt Deutz Gen 2 × 8kW 1 × 4kW 220V d.c. Fuel 32,5t (d.o.)
8800688 *OPEA* Z 105 Esd Gc Pfd Rdr RTv	**ATLAS** **B.V.B.A. Atlas** Zeebrugge Belgium	*317* *160* —		**1987** N.V. Scheepswerven L. de Graeve—Zeebrugge 36,25 - - - 1 dk	**M Fishing** Side Trawler Beam-trawl	MaK Oil 1 197bhp (880kW) Krupp MaK. Maschinebau G.m.b.H.
5019501 *SUJE* 2441 Df Esd RTh	**ATLAS** ex Antar-84 **Fouad Hassan Hamza & Sons** Port Said Egypt	**259** — —	**100A1** SS 8/89 tug **LMC** EL 165,0/22,0U2 FN 393 (AB)	**1961** Hitachi Zosen—Innoshima (3918) 32,04 8,61 4,115 30,56 8,26 4,57 1 dk rf - BK 64	**D-E Tug**	General Motors Vee.Oil 2SA 16Cy. 216 × 254 driving g 1 200kW 750V d.c. connected to ele (WL) & sr geared to sc. shaft General Motors Corp. La Gra Gen 2 × 40kW 125V d.c. Fuel 109,5t (d.o.)
6713087 *SV6729* 2976 Df Esd Pfd Rdr RTm/v	**ATLAS** ex Lady Theresa-81 ex Yorkshireman-74 **Alexander G. Tsavliris & Sons Maritime Co.** Piraeus Greece	**251** 55 —	**✠100A1** SS 11/88 tug **✠LMC** EL (d) $\frac{15}{16}$"U1 FN 389	**1967**-6 Charles D. Holmes & Co. Ltd.—Beverley (1006) 32,49 9,38 28,96 8,84 4,58 rf 457	**TM Tug** 1 Ha (1,4 × 1,8) Der 1(5)	Ruston 2 Oil 4SA each 6Cy. 260 × 368 sr rever to sc. shafts Ruston & Hornsby Ltd. Gen 1 × 78kW 1 × 75kW 1 × 42k 220V d.c. Fuel 122,0t (d.o.)
5029922	**ATLAS** **Government of The Republic of Cuba** La Habana Cuba	**190** 92 —		**1941** Bristol Yacht Building Co.—Bristol, RI *30,48* 6,86 ... ... 1 dk	**Wood M Tug** Salvage	Imperial Oil 4SA 6Cy. 330 × 405 Atlas Imperial D.E. Co.
7216696 *WM8573* 282727	**ATLAS** ex Telson Queen ex H. C. Hayes **Great Lakes Marine Engineering & Salvage Inc.** Minneapolis, Mn United States of America	**157** 106 —		**1941** W. A. Robinson Inc.—Ipswich, Ma *27,62* 6,51 3,33	**Composite M Research**	Oil 400bhp (294kW) .... Fuel (d.o.)
5029960 *IKLC* 2372 Rdr RTv	**ATLAS** ex Jarl-49 ex Lilla ex ST 718 **Impresa Martinez S.r.l.** Salerno Italy	**137** 41 —	RI (AB)	**1945** Smith Shipyards Inc.—Pensacola, Fl (5) 26,27 7,07 2,998 25,00 7,01 3,15 1 dk	**M Tug** Salvage	Oil 2SA 6Cy. 318 × 407 Clark Bros. Co. Inc. Gen 2 × 30kW Fuel (d.o.)
5170238 *D9AX* ICR-630138 Df Esd Gc Rdr RTm/h/v	**ATLAS COUNSELLOR** ex Jarabella-72 **Samsun Corporation** Inchon South Korea	**12 771** 6 374 20 327	KR (NV)	**1963** Kaldnes M/V A/S—Tonsberg (149) 168,43 21,98 9,443 157,99 21,90 13,11 P 33,0 F 12,8 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 20,2 19,2 19,2 19,2 19,2 19,2 ER G.25 346 B.22 484 6 Ha (stl) (each 12,8 × 10,9) ER 12W Der 12(5-10)	MAN Oil 2SA 7Cy. 700 × 1200 7 140bhp (5 252kW) Kockums M/V A/B Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 270,0t (hvf)
7212602 *HQRA2* L-0312594 Gc Rdr Rt	**ATLAS FIELD** ex Yamakunigawa Maru-88 **Santa Field Line S. de R.L.** Dae Ho Marine San Lorenzo Honduras	**199** 118 680	KR	**1971** Sasaki Zosen K.K.—Kinoe (221) 51,67 8,44 3,201 48,01 8,41 3,31 2 dks	**M General Cargo** Mchy.aft	Matsui Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Matsui Iron Works Co. Ltd.
8016122 Df Esd Gc Rdr RTm/h/v	**ATLAS FRIO** ex Luso Frio-91 ex Cool Girl-87 ex Luis Calvo-87 **Funchal Frio Transportes Maritimos Ltda.** STEER Shipmanagement Services Ltd. Portugal	**1 578** 842 2 254	BV	**1981** Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (116) 83,70 12,40 5,371 76,00 6,81 2 dks	**M Refrigerated Cargo** CSD 3 Ho 3 TwD In.2 830 3 Ha (stl) (8,3 × 5,0) (8,3 8,3 × 6,0) ER Cr 3(3)	Deutz Oil 4SA 6Cy. 400 × 580 2 100bhp (1 545kW) Hijos de J. Barreras S.A. Gen 3 × 320kW 380V 50Hz a.c. Fuel 233,0t (d.o.) 368,0t (hvf)-4,5pd

6917724 HOQA9 L-0322595 Esd Gc Rdr Rt	**ATLAS HERO** ex Kojin Maru-88 ex Hokuyo Maru No. 11-86 ex Kojin Maru-82 ex Asahi Maru No. 13-80 **Santa Field Line S. de R.L.** Dae Ho Marine San Lorenzo Honduras	**481** 237 1 099	KR	**1968** Kegoya Dock K.K.—Kure (369) 54,41 9,02 4,039 49,79 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 929 B.1 622 1 Ha ER	Oil 4SA 6Cy. 330 × 480 1 200bhp (883kW) Matsue Diesel K.K. Matsue Gen 1 × 20kW 225V a.c. Fuel 42,5t-4,5pd 11kn
8612251 ELJT6 8621 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ATLAS HIGHWAY** **Canopus Maritime Co. Ltd.** Overseas Maritime Agency Ltd. Monrovia Liberia SatCom: 1242333/ELJT	*45 742* *13 723* 14 487	NK	**1987** Kawasaki Heavy Ind. Ltd.—Sakaide (1407) 179,97 (BB) 32,24 9,118 167,01 32,21 14,99	**M RoRo Cargo/ Vehicles Carrier** Lane Length 5200 Cars 4857	B&W 8S60MCE Oil 2SA 8Cy. 600 × 2292 8 753kW (11 900bhp) Kawasaki Heavy Ind. Ltd. Kobe Thw. thrust Contr. pitch propeller fwd 20,9kn
5127413 HP2925 5672-75 Df Esd Rdr Rt	**ATLAS II** ex Atlas-76 ex Gele Zee-64 ex Oceanus-53 ex Christine Moller-51 ex Frosty Moller-50 ex Destiny **Guilan Production Co.** Panama Panama	**556** 25 —	AB Classed LR until 2/52	**1942** Defoe SB. Co.—Bay City, Mi (197) 43,74 10,09 4,712 41,00 10,06 5,19 F 12,5 2 dks	**D-E Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 267 driving gen. connected to 2 elec. motors & sr geared to sc. shaft General Motors Corp. U.S.A. Gen 2 × 30kW Fuel 207,5t (d.o.)
6611071 SQMK Df Esd Rdr Rt	**ATLAS II** **Morski Port Handlowy Gdansk** Gdansk Poland	**187** 53 100	PR	**1966** Svendborg Skibsvaerft A/S—Svendborg (115) 28,58 8,41 3,250 26,01 8,01 3,99 1 dk	**M Tug** Ice strengthened	B&W 5-26MTBF-40 2 Oil 4SA each 5Cy. 260 × 400 reduction geared to sc. shaft A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 50kW 1 × 12kW 380V a.c. Controllable pitch propeller
6615522 HQCL7 L-1921937 Df Esd Gc Pfd Rdr Rt	**ATLAS No. 1** ex Nue Vo Sol ex Bu II No. 99-89 ex Hoyo Maru-87 ex Hoyo Maru No. 67-80 ex Tosakaien Maru-77 **Bando Trading S.A.** San Lorenzo Honduras	**390** 146 154	KR	**1966** Kanasashi Co. Ltd.—Shimizu (719) 50,50 8,34 3,175 44,40 8,30 3,90 P 19,8 F 6,4 1 dk	**M Fishing** Training Mchy.aft In.475	Hanshin Oil 4SA 6Cy. 350 × 500 772kW (1 050bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 128kW 280V a.c. 11,1kn
7315911 ELNR6 9429 Df Esd Gc Pfd Rdr RTm/h/v	**ATLAS PRIDE** ex Merit I-90 ex Hoegh Hood-87 **Kastalia Shipping & Trading Inc.** Atlas Maritime Co. S.A. Monrovia Liberia SatCom: 1244252/PRDX	**128 954** 91 454 248 604 T/cm 150,4	BV (NV)	**1973** Kawasaki Heavy Ind. Ltd.—Sakaide (1167) 326,07 (BB) 52,02 20,498 313,50 52,00 27,31 1 dk rf 152 Bow/CM 155 Diam. 0,850	**S Ore/Oil Carrier** COW IGS 5 Ho/Ta each 47,8 10 Wing Ta ER L.(oil) 298 458 Ore 148 941 HeCls. BC 10 Ha (stl) (16,9 16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,5) ER 4 Cargo pumps total 14 000T/hr	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1280kW 2 × 640kW 440V 60Hz a.c. Fuel 9 431,5t (o.f.) 179,5t (d.o.)-164,5pd 15,5kn
8415859 ELKW4 8851 Df Esd Gc Rdr Rt SatNav	**ATLAS REX** **Atlas Line Corp.** Hokushin Senpaku Kaisha Ltd. Monrovia Liberia	*4 427* *2 678* 5 438	NK	**1984** Kitanihon Zosen K.K.—Hachinohe (187) 109,00 7,665 100,79 16,41 10,01 F 30,8 3 dks	**M Refrigerated Cargo** 3 Ho ER In.6 644 3 Ha (stl) (each 7,0 × 6,1) ER Der 3(5)	Mitsubishi 6UEC45HA Oil 2SA 6Cy. 450 × 1150 reverse reduction geared to sc. shaft 6 500bhp (4 781kW) Kobe Hatsudoki K.K. Tarami Gen 3 × 400kW a.c. 16kn
8017449 IJEH 195 Df Esd Gc Pfd Rdr Rt	**ATLAS SERVICE** ex Gulf Fleet No. 42-86 **Secos S.r.l.** Siracusa Italy	*718* *215* 1 200	RI (AB)	**1980** Quality Equipment Inc.—Houma, La (162) 57,91 3,664 51,44 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 16-567-BC 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made reconditioned & fitted80 General Motors Corp. Electro-Motive Div. La Grange Gen 1 × 198,4kW 1 × 110kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
7412800 9HOV3 2944 Df Esd Gc Pfd Rdr Rt	**ATLAS TRADER** ex Sweet Trader-89 ex Atlas-87 **Atlas Ltd.** Gerrard Shipping AS Valletta Malta	**9 400** 6 799 15 705 T/cm 24,0	BV (NK)	**1976** Hashihama Zosen—Imabari (582) 138,44 21,44 9,102 128,00 21,42 12,02 P 28,7 F 9,8 1 dk Bow/CM 69 Diam. 0,254	**M Tanker** 15 Ta ER L.20 344 L.(oil) 21 107 HeCls. BC 2 Cargo pumps total 1 700T/hr	Pielstick 16PC2-3V-400 Vee Oil 4SA 16Cy. 400 × 460 6 238kW (8 481bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1200kW 440V 60Hz a.c. Fuel 970,0t (d.o.)-22,5pd 15,3kn
8319031 J8GQ9 3670 Df Esd Gc Rdr RTv SatNav	**ATLAS VENTURE** ex Smara II-92 ex Asian Rex-89 **Venture Shipping Inc.** Union Maritime Marocco - Scandinave (UNIMAR) Kingstown St. Vincent and the Grenadines	*3 170* *1 493* 3 827	**100A1** SS 12/88 **LMC** EL S 467,5/42,0U2 FN 2120 (NK)	**1984** Kitanihon Zosen K.K.—Hachinohe (182) 93,71 (BB) 15,52 6,440 84,92 15,51 9,45 F 6,5 2 dks	**M Refrigerated Cargo** No fixed fire extinguishing system fitted in cargo holds 3 Ho ER In.4 536 3 Ha (stl) ER	Mitsubishi Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 280kW 445V 60Hz a.c. 14kn
6904117 J8BK8 2581 Df Esd Gc Rdr Rt	**ATLASCO PRIDE** ex Diya-92 ex Lednice-89 **Cromer Overseas Inc.** Atlasco International Kingstown St. Vincent and the Grenadines	**1 412** 645 1 257 -	AB (JR) (RS)	**1966** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (233) 81,50 - 3,099 74,40 11,40 4,91 1 dk	**TM General Cargo** 3 Ha ER Cr 2(3)	Lang 8LD315RF 2 Oil 4SA each 8Cy. 216 × 310 1 176kW (1 599bhp) Lang Gepgyar Budapest Gen 3 × 60kW 10,5kn
9014884 PCVX 24271 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**ATLASGRACHT** **C.V. Scheepvaartonderneming "Ankergracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands SatCom: 1300765/PCVX	*7 949* *4 157* 12 150	✠**100A1** strengthened for heavy cargoes, container cargoes in hold and on upper deck hatchcovers, timber deck cargoes Ice Class 1A ✠**LMC** **UMS** EL B† 550,0/50,0U3(a) FN 3685	**1991**-8 Frisian Shipyard—Harlingen ((282)) 129,80 (BB) 19,03 8,610 120,60 18,90 11,65 P 10,2 F 9,2 1 dk, 2nd dk in hold only rf nil	**M General Cargo** pt higher tensile steel DB DSS 1 Ho ER 1 TwD TEU 679 C.Ho 273/20' C.Dk 406/20' incl. 30 ref C. 3 Ha (stl) (26,6 25,2 26,6 × 15,8) ER Cr 3(40)	Wartsila 12V32E Vee Oil 4SA 12Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 4 920kW (6 689bhp) Oy Wartsila Ab Vaasa/Vasa TOH (o.f.) 10,2kgf/cm² (10,0bar) TOH (ex.g) 10,2kgf/cm² (10,0bar) Gen 1 × 320kW 3 × 320kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit 15kn
6851528 UKJS M-19826	**ATLASOV** **Dalryba** Vladivostok Russia	**487** 106 157	RS	**1957** ....People's Republic of China 44,51 9,40 3,371 4,42 1 dk	**M Tug** Ice strengthened	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 geared to sc. shaft Russkiy-Diesel Works Leningrad Fuel (d.o.) 11kn
8723177 UGYU M-12962 Rdr Rt	**ATLASOVO** **Rybakkolkhozsoyuz - Association of Collective Fishing** Petropavlovsk -Kamchatskiy Russia	*448* *134* 207	RS	**1988** .............U.S.S.R. 44,88 9,47 3,770 39,37 - 5,13 1 dk	**M Fishing** Stern Trawler Seiner Ice strengthened	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 589kW (801bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 150kW a.c.

7029809 *LYEX* Df Esd Gc Pfd Rdr RTv AMVER	**ATLASOVO SALA** ex Ostrov Atlasova-92 **Klaipeda Transport Fleet (Klaipedos Valstybine Transporto Laivyno Imone)** Klaipeda Lithuania	**6 693** 3 424 10 200	RS (NV)	**1971** Lindholmens Varv. A/B—Goteborg (1118) 150,53 20,53 7,474 139,99 20,50 11,13 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 6 Ho B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	Pielstick 12PC2V 2 Vee Oil 4SA each 12Cy. 400 × 460 geared t sc. shaft 12 000bhp (8 827kW) Lindholmens Varv. A/B Gote
7803358 *CNWK* 6-772 Df Esd Gc Pfd Rdr Rt	**ATLASSY YASMINE** ex Ben Loyal-82 **Peray S.A.** Casablanca Morocco	**290** 131 156	✠CLASS WITHDRAWN 17/6/92	**1979**-6 McTay Marine Ltd.—Bromborough (31) 30,46 8,77 3,801 27,01 8,75 4,42 F 10,7 1 dk rf 686 BK 127	**M Fishing** Stern Trawler Ref	Wichmann Oil 2SA 4Cy. 300 × 450 1 350bhp (993kW) A/S Wichmann Rubbestad Gen 2 × 150kW 1 × 24kW 440V 80Hz a.c. Controllable pitch propeller Thw. thrust propeller
7347627 *SBPR* Df Esd Gc Pfd Rdr Rt AMVER	**ATLE** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverket) (The National Swedish Administration of Shipping & Navigation)** Norrkoping Sweden	**6 844** 237 —		**1974** Oy Wartsila Ab—Helsinki/Helsingfors (402) 104,70 23,86 8,408 96,02 22,51 12,12 2 dks	**TD-E Icebreaker**	Pielstick 12PC2-5 5 Vee Oil 4SA each 12Cy. 400 × 460 total 23 250bhp (17 102kW) driving 5 gen. connected to 4 elec. motors each of 5 500 (4 046kW) & geared to sc. shafts Oy Wartsila Ab Turk 2 Controllable pitch propellers , 2 fwd
7368621 *JXBR3* N-01163 Df Esd Gc Pfd Rdr Rt	**ATLE JARL** **Nor-Cargo International K/S** Nor-Cargo International A/S Trondheim Norway (NIS)	*2 688* *1 375* 1 284	NV	**1976** G. Eides Sonner A/S—Hoylandsbygd (98) 84,51 (BB) 16,62 4,949 77,96 16,59 7,19 3 dks rf 127	**M Pallets Carrier** Refrigerated Cargo Side door (p) Ice strengthened 2 Ho ER In.3 545 TEU 24 C.Ho 12/20' C.Dk 12/20' 2 Ha (stl) (14,1 × 9,2) (5,5 × 4,0) ER 4W Cr 1(40) 1(7) Der 1(40)	Mirrlees Oil 4SA 6Cy. 381 × 457 3 600bhp (2 648kW) Mirrlees Blackstone (Stockport) Ltd. Sto Gen 3 × 133kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 376,0t (hvf)-12,0pd
8411059 *UPAD* M-37743 Df Esd Gc Rdr RTm/h/v	**ATLET-1** **Kaspmorneftegazflot** (Krasnovodsk) (U.S.S.R.)	*1 384* *415* 397	RS	**1985** Stocznia Gdanska im. Lenina—Gdansk (B99/01) 64,20 15,26 2,330 60,33 - 4,00 1 dk	**M Crane Ship**	Sulzer 8AL 2 Oil 4SA each 8Cy. 200 × 240 geared to sc shafts 1 118kW (1 520bhp) H. Cegielski Gen 2 × 320kW a.c. Controllable pitch propeller
8416918 *UPAX* Df Esd Gc Rdr RTm/h/v	**ATLET-2** **Kaspmorneftegazflot** Baku Azerbaijan	*1 384* *415* 397	RS	**1985** Stocznia Gdanska im. Lenina—Gdansk (B99/02) 64,20 15,26 2,331 60,33 - 4,00 1 dk	**TM Crane Ship**	Sulzer 8A 2 Oil 4SA each 8Cy. 200 × 240 geared to s shafts 1 118kW (1 520bhp) H. Cegielski Gen 2 × 320kW a.c. 2 Controllable pitch propellers
8416920 *UPAS* M-41956 Df Esd Gc Rdr RTm/h/v	**ATLET-3** **Tyumengeologiya** Salekhard Russia	*1 384* *415* 397	RS	**1985** Stocznia Gdanska im. Lenina—Gdansk (B99/03) 64,20 15,26 2,331 60,33 - 4,00 1 dk	**TM Crane Ship**	Sulzer 8A 2 Oil 4SA each 8Cy. 200 × 240 geared to s shafts 1 118kW (1 520bhp) H. Cegielski Gen 2 × 320kW a.c. 2 Controllable pitch propellers
8507406 *UOBO* M-41981 Df Esd Gc Rdr RTm/h/v	**ATLET-4** **Government of The Republic of Russia (Ministry of Gas Industry)** Kaliningrad Russia	*1 384* *415* 457	RS	**1985** Stocznia Gdanska im. Lenina—Gdansk (B99/04) 64,20 15,26 2,400 60,33 - 4,00 1 dk	**TM Crane Ship**	Sulzer 8A 2 Oil 4SA each 8Cy. 200 × 240 geared to s shafts 1 118kW (1 520bhp) H. Cegielski Gen 2 × 320kW a.c. 2 Controllable pitch propellers
8507418 *UOBR* Df Esd Gc Rdr RTm/h/v	**ATLET-5** **Kaspmorneftegazflot** Baku Azerbaijan	*1 384* *415* 457	RS	**1986** Stocznia Gdanska im. Lenina—Gdansk (B99/05) 64,20 15,26 2,400 60,33 4,00 1 dk	**TM Crane Ship**	Sulzer 8A 2 Oil 4SA each 8Cy. 200 × 240 geared to shafts 1 118kW (1 520bhp) H. Cegielski Gen 2 × 320kW a.c. 2 Controllable pitch propellers
8507420 *UOBK* Df Esd Gc Rdr RTm/h/v	**ATLET-6** **Kaspmorneftegazflot** Baku Azerbaijan	*1 384* *415* 457	RS	**1986** Stocznia Gdanska im. Lenina—Gdansk (B99/06) 64,20 15,26 2,400 60,33 4,00 1 dk	**TM Crane Ship**	Sulzer 8 2 Oil 4SA each 8Cy. 200 × 240 geared to shafts 1 118kW (1 520bhp) H. Cegielski Gen 2 × 320kW a.c. 2 Controllable pitch propellers
8507432 *ULVJ* M-41991 Df Esd Gc Rdr RTm/h/v	**ATLET-7** **Tyumengeologiya** Salekhard Russia	*1 384* *415* 457	RS	**1986** Stocznia Gdanska im. Lenina—Gdansk (B99/07) 64,20 15,26 2,400 60,33 - 4,00 1 dk	**TM Crane Ship**	Sulzer 8 2 Oil 4SA each 8Cy. 200 × 240 geared to shafts 1 118kW (1 520bhp) H. Cegielski Gen 2 × 320kW a.c. 2 Controllable pitch propellers
8511457 *ULWB* Df Esd Gc Rdr RTm/h/v	**ATLET-8** **Kaspmorneftegazflot** Baku Azerbaijan	*1 384* *415* 457	RS	**1986** Stocznia Gdanska im. Lenina—Gdansk (B99/08) 64,20 15,26 2,400 60,33 - 4,00 1 dk	**TM Crane Ship**	Sulzer 8 2 Oil 4SA each 8Cy. 200 × 240 geared to shafts 1 118kW (1 520bhp) H. Cegielski Gen 2 × 320kW a.c. 2 Controllable pitch propellers
8511469 *UPNG* Df Esd Gc Rdr RTm/h/v	**ATLET-9** **Kaspmorneftegazflot** Baku Azerbaijan	*1 384* *415* 457	RS	**1986** Stocznia Gdanska im. Lenina—Gdansk (B99/09) 64,20 15,26 2,400 60,33 - 4,00 1 dk	**TM Crane Ship**	Sulzer 8 2 Oil 4SA each 8Cy. 200 × 240 geared to shafts 1 118kW (1 520bhp) H. Cegielski Gen 2 × 320kW a.c. 2 Controllable pitch propellers

8613750 UBYG Df Esd Gc Rdr RTv	**ATLET-21** **Kaspmorneftegazflot** Baku Azerbaijan	*1 387* *416* 380	RS	**1988** Stocznia Szczecinska im. A. Warskiego —Szczecin (B99/201) 63,60 15,24 2,400 60,05 15,00 4,00 1 dk	**TM Crane Ship**	Sulzer 8AL20/24 2 Oil 4SA each 8Cy. 200 × 240 geared to sc. shafts 1 118kW (1 520bhp) H. Cegielski Poznan Gen 2 × 320kW a.c. 2 Controllable pitch propellers 11kn
8613762 UBZA Df Esd Gc Pfd Rdr RTv	**ATLET-22** **Kaspmorneftegazflot** Baku Azerbaijan	*1 387* *416* 380	RS	**1988** Stocznia Szczecinska im. A. Warskiego —Szczecin (B99/202) 63,60 15,24 2,400 60,05 15,00 4,00 1 dk	**TM Crane Ship**	Sulzer 8AL20/24 2 Oil 4SA each 8Cy. 200 × 240 geared to sc. shafts 1 118kW (1 520bhp) H. Cegielski Poznan Gen 2 × 320kW a.c. 2 Controllable pitch propellers 11kn
8613774 UIQQ Df Esd Gc Pfd Rdr RTv	**ATLET-23** **Kaspmorneftegazflot** Baku Azerbaijan	*1 387* *416* 380	RS	**1989** Stocznia Szczecinska im. A. Warskiego —Szczecin (B99/203) 63,60 15,24 2,400 60,05 15,00 4,00	**TM Crane Ship**	Sulzer 8AL20/24 2 Oil 4SA each 8Cy. 200 × 240 geared to sc. shafts 1 520bhp (1 118kW) H. Cegielski Poland 11kn
8613786 UIQS Df Esd Gc Pfd Rdr RTv	**ATLET-24** **Kaspmorneftegazflot** Baku Azerbaijan	*1 387* *416* 380	RS	**1989** Stocznia Szczecinska im. A. Warskiego —Szczecin (B99/204) 63,60 15,24 2,400 60,05 15,00 4,00 1 dk	**TM Crane Ship** 1 Ho ER G.257 1 Ha (stl) (4,8 × 6,2) ER Cr 1(40)	Sulzer 8AL20/24 2 Oil 4SA each 8Cy. 200 × 240 geared to sc. shafts 1 118kW (1 520bhp) H. Cegielski Poland Gen 2 × 320kW a.c. 2 Controllable pitch propellers 11kn
5030048 LFND 9257 Rdr Rt	**ATLOY** ex Latoy-84 ex Atloy-74 **A/L Atloy** Kystmuseet i Sogn og Fjordane Floro Norway	**103** 54 —	(NV)	**1931** A/S Bergens M/V—Bergen *26,55* 5,47 — 2,95 1 dk BK 145	**Wood M Ferry** 75P	Wichmann Oil 2SA 4Cy. 200 × 300 240bhp (177kW) NE 63 A/S Wichmann Rubbestadneset Fuel (d.o.) 10,5kn
8908076 YLGN 0683 LT-0255 Df Esd Gc Pfd Rdr RTv	**ATMODA** ex Rizhskiy Bereg-92 **Riga Transport Fleet** Riga Latvia	*12 413* *3 872* 9 202	RS	**1989** VEB Mathias-Thesen-Werft—Wismar (242) 152,87 22,20 8,021 141,99 13,60 2 dks	**M Refrigerated Cargo Fish Carrier** 4 Ho ER 4 TwD In.13 300 4 Ha (stl) ER Der 2(10) 7(5)	MAN K5SZ70/125BL Oil 2SA 5Cy. 700 × 1250 7 600kW (10 332bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 588kW 390V 50Hz a.c. Fuel 633,0t (d.o.) 3 902,0t (hvf)-41,5pd 17,4kn
8330255 UBIN M-12801 Df Esd Gc Rdr RTm/h/v	**ATMOSFERA** **Sakhalin Hydrometeorological Committee** Korsakov Russia	*174* *52* 36	RS	**1984** .............U.S.S.R. 33,97 7,09 2,670 30,00 - 3,65 1 dk	**M Research**	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 224kW (305bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 86kW a.c. 1 × 32kW a.c. 9,1kn
8908246 ICVB 879 Df Esd Gc Rdr RTv	**ATOLLO BLU** **Nordest S.p.A.** Livorno Italy SatCom: 1150546/ICVB	*3 479* *1 044* 3 983	RI (NK)	**1990** Kyokuyo Zosen K.K.—Chofu (2646) 103,55 (BB) 16,03 5,650 94,50 16,00 7,10 1 dk	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta ER L.(gas) 3 514	Mitsubishi 6UEC37LA Oil 2SA 6Cy. 370 × 880 2 499kW (3 397bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 1128kW 440V 60Hz a.c. Controllable pitch propeller 12,75kn
5030086 VYJQ 138147	**ATOMIC** **Great Lakes Marine Contracting Ltd.** Amherstburg, Ont. Canada	**102** 50 —		**1945** Russel-Hipwell Engines Ltd.—Owen Sound, Ont. *23,14* 6,13	**M Tug**	Enterprise Oil 6Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca
6523963	**ATOMO** **Sociedade Cooperativa dos Catraeiros do Porto de Lisboa** Lisboa Portugal	**212** — —	✠	**1966**-12 Est. Nav. de Viana do Castelo—Viana do Castelo (70) 34,52 8,44 31,70 8,01 3,87 RW	**M Tug**	MAN Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Hamburg
8117029 SUAD 2341 Df Esd Gc Pfd Rdr RTv AMVER	**ATON** **MISR Shipping Co.** Alexandria Egypt SatCom: 1622102/ATON	**24 561** 16 392 41 525 T/cm 45,2	**✠100A1** SS 12/88 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty Ice Class 3 with min. draught fwd 7.5M **✠LMC** EL K† 632,5/68,0U3(a) FN 8317	**1983**-12 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1262) 188,14 (BB) 31,04 10,719 180,02 31,01 15,19 P 11,6 F 15,3 1 dk rf nil	**M Bulk Carrier** 5 Ho 28,0 27,2 27,2 27,2 28,0 ER G.49 577 5 Ha (stl) (16,8 × 12,0) (16,8 1,6 16,8 16,8 × 13,6) ER Cr 5(12,5)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13,9kgf/cm² (13,7bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 195,5t (d.o.) 1 906,5t (hvf) 14,75kn
6811839 Df Esd Gc Rdr RTv	**ATON** ex Athanassios D-92 ex Compass Carrier-83 ex Tassos N-81 ex Bracciano-78 ex Kyotaku Maru-75 **Aton Shipping Ltd.** ESI Consult	**4 511** 3 076 6 791	(NK) CLASS WITHDRAWN 17/2/93	**1967** Mitsubishi Heavy Industries Ltd. —Shimonoseki (653) 119,34 16,62 6,960 110,01 16,59 8,62 P 26,3 F 11,0 1 dk rf 102	**M General Cargo** 3 Ho 9,9 14,7 15,0 ER G.9 274 B.8 657 3 Ha (stl) (12,8 × 7,4) (21,7 21,7 × 8,4) ER Der 1(50) 2(15) 3(10)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 4 600bhp (3 384kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 176kW 440V 60Hz a.c. Fuel 727,5t-14,5pd 14kn
8719279	**ATOR** **J. I. Iturraspe** Spain	*124* — 100		**1988** S.L. Ardeag—Bilbao (151) 23,02 6,51 3,03	**M Fishing** Stern Trawler	Caterpillar Oil 550bhp (405kW) Caterpillar Inc. Peoria, Illinois
8119106 UZVV Df Esd Rdr RTh/v	**ATREK** Chernomorsk Ukraine	**1 491** 447 1 178	RS	**1983** Oy Wartsila Ab—Turku/Abo (1268) 67,70 4,701 67,62 13,81 6,91 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	Wartsila 9R32 2 Oil 4SA each 9Cy. 320 × 350 sr geared to sc. shafts 8 350bhp (6 142kW) Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers 16kn
9014016 Df Esd Gc Rdr RTv	**ATREVIDO** **Pesquera Veraz S.A.** Argentina	**219** 172 163	RI (Class cont.)	**1992** A.N. Federico Contessi y Cia S.A.—Mar del Plata (68) ... ... 21,35 6,00 3,45 1 dk	**M Fishing** Stern-fishing	Niigata 6NSC-M Oil 4SA 6Cy. 190 × 260 662kW (900bhp) Niigata Eng. Co. Ltd. Japan Gen 2 × 80kW 220/380V 50Hz a.c. 10kn
5030153 EBUH 7802 Df Esd RTm	**ATREVIDO** **Juan Rodal Barreiro** Vigo Spain	**172** 95 —	(BV)	**1957** Enrique Lorenzo y Cia. S.A.—Vigo (220) 30,46 6,41 3,493 22,28 6,30 3,84 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,8 × 0,8)	Kromhout Oil 2SA 6Cy. 190 × 350 300bhp (221kW) Kromhout Motorenfabrik Amsterdam Fuel 69,0t (d.o.) 10,5kn

5030165 *CUVF* A-1489-C Df Esd Rt	**ATREVIDO** **Pescarias Beira Litoral S.a.r.l.** Aveiro Portugal	**172** 64 —		**1960** Est. Sao Jacinto S.a.r.L.—Aveiro (44) 35,08 7,07 2,750 29,49 6,96 3,51 RW	**M Fishing** Stern Trawler	Modag Oil 2SA 8Cy. 245 × 330 Motorenfabriek Darmstadt
8509143 *SQRH* GDY-307 Df Esd Gc Rdr RTm/h/v SatNav	**ATRIA** **Przedsiebiorstwo Polowow, Przetwórstwa i Handlu "Dalmor"** Gdynia Poland SatCom: 1703243/SQRH	*3 707* *1 112* 1 971	PR	**1989** Stocznia Gdanska im. Lenina—Gdansk (B671/01) 95,06 (BB) 5,601 87,15 15,59 9,71 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref In.1 500	B&W Oil 2SA 8Cy. 350 × 1050 gear 3 678kW (5 000bhp) H. Cegielski Gen 2 × 640kW 1 × 100kW Controllable pitch propeller Fuel 742,18t (d.o.)
8609618 *DIAW* 15220 Df Esd Gc Pfd Rdr RTm/h/v	**ATRIA** **Partenreederei m.s. "Atria"** Hans Peter Wegener Hamburg Germany	*2 673* *1 009* 2 973	GL	**1986** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (990) 87,99 (BB) 13,03 4,385 86,59 12,81 7,45 P 19,6 B 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 58,5 ER G.4 870 B.4 842 TEU 198 C. 198/20' (40') 1 Ha (stl) (56,0 × 10,4) ER	Wartsila Oil 4SA 6Cy. 320 × 350 with fle sr geared to sc. shaft 1 305bhp (960kW) Oy Wartsila Ab Gen 1 × 640kW 220/380V 50H Controllable pitch propeller
8724107 *USAK* M-40066 MCH-0227 Rt	**ATRIYA** **Sevryba Northern Basin Fisheries Association** Murmansk Russia	*1 160* *348* 404	RS	**1985** .............U.S.S.R. 58,55 12,67 4,690 51,60 5,90 1 dk	**M Tug** Fire-fighting Salvage Ice strengthened	Russkiy 2 Oil 4SA each 6Cy. 300 × 380 Russkiy-Diesel Works connected to elec. motor of 2 supplying thrusters aft for aux
8706600 *JH3144* 128495	**ATSUMI MARU** **Isewan Ferry K.K.** Toba, Mie Pref. Japan	**1 447** — 394		**1987** Kanda Zosensho K.K.—Kawajiri (310) 60,46 (BB) 13,52 3,210 60,00 13,01 4,55 1 dk	**TM RoRo Cargo/Ferry** 584dk P Bow door/ramp L 3,30 W 5,35 Stern door/ramp L 3,35 W 5,60 Lane Length 132 Cars 42	Daihatsu 2 Oil 4SA each 6Cy. 280 × 360 flexible couplings & sr reverse shafts 2 250kW (3 059bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 445V a.c. Thw. thrust Contr. pitch propeller f
8402981 *JJ3371* 125311	**ATSUMI MARU** **K.K. Kyowa Shokai** Kobe, Hyogo Pref. Japan	**214** — —		**1984** Kanagawa Zosen—Kobe (262) 3,101 30,51 9,61 4,22 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 280 × 320 s shafts Niigata Eng. Co. Ltd.
7127041 *JJ2758* 112568 Rdr Rt	**ATSUMI MARU No. 1** ex Atsumi Maru-84 **K.K. Meimon Taiyo Ferry** Osaka, Osaka Pref. Japan	**184** — —		**1971** Kanagawa Zosen—Kobe (113) 26,75 8,64 2,591 23,50 8,62 3,79 1 dk RW	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 48kW 215V
7310167 *JFVT* 113982 Df Esd Gc Pfd Rdr RTv	**ATSUTA MARU** **Shoyo Kaiun K.K.** Tokyo Japan SatCom: 1200726/JFVT	*113 403* *36 465* 218 359 T/cm 143,4	NK	**1973** Nippon Kokan K.K.—Tsu (20) 327,82 (BB) 50,04 19,162 309,99 49,99 25,51 1 dk	**M Ore/Oil Carrier** Adapted for Ore cargoes only Mchy.aft G.118 121 11 Ha (stl) (12,5 × 11,8) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 9,9 × 13,8)	Pielstick Oil 4SA 10Cy. 570 × 620 15 000bhp (11 033kW) NE 85 Nippon Kokan K.K. Tsurumi W Gen 2 × 770kW 1 × 600kW 450'
8808173 *JH3163* 130076 Esd Gc Rdr Rt	**ATSUTA MARU** **Fukuju Kigyo K.K. & Daishin Kaiun Co. Ltd.** Miyama, Mie Pref. Japan	**5 308** — 3 088	NK	**1989** Kanda Zosensho K.K.—Kawajiri (319) 108,50 (BB) 19,92 6,015 100,00 19,90 6,84	**M Vehicles Carrier**	B&W Oil 2SA 8Cy. 420 × 1360 5 826kW (7 920bhp) E made88 Hitachi Zosen Gen 3 × 480kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7378236 *JJ2954* 115962 Rdr Rt	**ATSUTA MARU** **Naikai Eisen K.K.** Kobe, Hyogo Pref. Japan	**199** — 79		**1974** Towa Zosen K.K.—Shimonoseki (465) 30,99 8,82 2,591 26,98 8,79 3,69 1 dk	**TM Tug**	Hanshin 2 Oil 4SA each 6Cy. 370 × 430 Hanshin Nainenki Kogyo
8024258 *JI3044* 119774 Esd Rdr Rt	**ATSUTA MARU** **Tatsumi Butsuryu K.K.** Okayama, Okayama Pref. Japan	**184** — 350		**1980** Koa Sangyo K.K.—Takamatsu (501) ... ... 38,03 7,71 3,31 1 dk	**M Tanker** Chemical Mchy.aft	Yanmar Oil 4SA 6Cy. 200 × 240 600bhp (441kW) Yanmar Diesel Engine Co. Ltd.
8853996 *JH3247* 131602 Rdr RTv	**ATSUTA MARU** **Sanyo Kaiji K.K.** Nagoya, Aichi Pref. Japan	**152** — 159		**1991** K.K. Hatayama Zosensho—Yura 31,82 - 2,500 26,50 8,60 3,50 1 dk	**TM Tug**	Yanmar 2 Oil 4SA each 6Cy. 260 × 330 Yanmar Diesel Engine Co. Ltd. Directional propeller Directional propeller
8310372 *JM5279* 126919	**ATSUTA MARU No. 1** ex Ryoan Maru-86 **Cosmo Kaiun K.K.** Tokyo Japan	**699** — 1 380		**1983** Murakami Hide Zosen K.K.—Hakata (212) 69,50 4,271 65,03 10,41 4,81 1 dk	**M Tanker** Asphalt 6 Ta ER L.1 318	Akasaka Oil 4SA 6Cy. 280 × 460 with flexible c sr geared to sc. shaft 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diese Ltd.)
8025173 *JK4183* 124605 Gc Rdr Rt	**ATSUTA No. 1** ex Sanyo Maru-88 **Maruta Unyu K.K.** Nagoya, Aichi Pref. Japan	**456** — 1 100		**1981** K.K. Miura Zosensho—Saiki (621) 63,00 9,63 4,052 57,99 9,61 4,40 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd.
8621795 *JK4440* 127281 Rt	**ATSUTA No. 8** ex Teruho Maru No. 18-89 **Y.K. Teruho Kisen** Hinase, Okayama Pref. Japan	**388** — 1 101		**1984** Tokai Zosen K.K.—Japan (630) 67,49 3,801 62,01 10,30 6,00 1 dk	**M General Cargo**	Hanshin Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd.
9047116 *5ASD* 897 Df Esd Gc Pfd Rdr RTv	**ATTAHADDI** Launched as Bakoura **Arab Maritime Petroleum Transport Co. (AMPTC)** Tripoli Libya SatCom: 1437321/THDI	*3 494* *1 049* 4 392 T/cm 12,5	BV	**1992** Kanrei Zosen K.K.—Naruto (354) 99,79 (BB) 5,800 92,00 15,80 7,50 P 19,5 F 13,9 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ammonia VCM 2 Ta independent (C.mn.stl) cyl horizontal ER L.(gas) 3 311 2 Cargo pumps total 500T/hr	Mitsubishi Oil 2SA 6Cy. 370 × 880 2 648kW (3 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 480kW 440V 60Hz a.c.
8901171 *5APZ* Df Esd Gc Rdr Rt	**ATTAIR** **National Fishing & Marketing Co.** Tripoli Libya	**173** 54 —	✠**100A1** stern trawler ✠**LMC** EL E 275,0/17,5U2 FN 283	**1990**-12 Chungmu Shipyard Co. Ltd.—Chungmu (211) 31,15 (BB) 7,72 25,25 7,70 3,50 RQD 11,5 F 10,5 1 dk rf 700	**M Fishing** Stern Trawler Ref In.90	Blackstone Oil 4SA 6Cy. 222 × 292 with clutches, flex couplings & sr geared to sc. shaft 704kW (957bhp) Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller

7347689 FO3336 Rdr Rt	**ATTENTIF** **G7 S.A.** Les Abeilles Dunkerque Dunkerque France	**238** — —	BV	**1974** Ziegler Freres—Dunkerque (186) 31,42 9,33 29,01 8,78 3,66 1 dk	**TM Tug**	Crepelle 8SN 2 Oil 4SA each 8Cy. 250 × 280 Crepelle et Cie. Lille 11,8kn
7036058 Df Esd Gc Rdr RTv	**ATTICA** ex Grace-92 ex Grace L-92 **Bentley Shipping Ltd.** Valletta Malta	**14 686** 10 225 27 306	AB	**1971** Hakodate Dock Co. Ltd.—Hakodate (458) 182,00 22,92 10,669 167,80 22,86 14,71 P 31,4 F 11,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.36 813 B.32 046 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,1 × 11,0) ER Cr 3(10) 2(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW 450V 60Hz a.c. Fuel 450,0t (d.o.) 2 091,0t (hvf) 14,5kn
7525970 3FVD2 14489-84 Df Esd Gc Rdr Rt	**ATTICOS** **Poseidon Compania Naviera S.A.** Panama Panama	**15 756** 11 262 29 165 T/cm 36,4	✠**100A1** SS 5/86 strengthened for heavy cargoes Nos. 1, 4 & 6 holds may be empty ✠**LMC** EL Ft 2⅝"U2 FN 6396	**1976**-12 Hakodate Dock Co. Ltd.—Hakodate (648) 180,83 (BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK in way Nos. 2-7 holds incl.	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,5 17,6 20,8 19,8 ER G.34 207 B.33 221 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 380kW 450V 60Hz a.c. Fuel 154,5t (d.o.) 1 830,0t (hvf) 15kn
7209708 SV3143 7337 Rdr Rt	**ATTIKI** ex Naniwa Maru No. 1-79 **Attiki Shipping Co. Ltd.** Piraeus Greece	**966** 642 2 149	HR	**1971** Matsuura Tekko Zosen—Higashino (216) 71,91 11,43 5,100 65,99 11,41 5,52 1 dk	**M Tanker** 8 Ta ER	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 445V a.c. 11,5kn
7224722 ITRK 1610 Df Esd Gc Pfd Rdr Rt	**ATTILIO IEVOLI** ex Acamar-87 ex Ocean Service-84 ex Ocean Shore-80 **Marnavi S.r.l.** Napoli Italy	**747** 334 846	RI ✠Classed LR until 6/4/84	**1972**-9 N.V. Ijsselwerf—Rotterdam (149) 55,66 11,66 4,287 49,51 11,43 4,88 F 23,8 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo Oil Recovery Ice strengthened	Blackstone EWSL16M 2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Mirrlees Marine Stamford Gen 2 × 200kW 1 × 150kW 440V 60Hz a.c. Bow jet pump 13kn
5081334 AN 803 Df Esd Rt	**ATTINGUIE** ex Patudo-73 ex Coullnec-65 **Entreprise de Peche Ivoirienne (E.P.I.)** Abidjan Cote d'Ivoire	**111** 50 —	(BV)	**1958** Etab. Varnier—Rouen 24,74 6,56 21,92 6,41 3,46 1 dk	**M Fishing** Side-fishing 2 Ha (1,0 × 1,0) (0,8 × 0,6) Der 1(1)	Baudouin 2 Oil 4SA each 6Cy. 140 × 180 sr geared to sc. shaft 300bhp (221kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10,5kn
7397799 TMRS Rt	**ATTIS** ex Furet-77 ex ST 732 **Societe Auxiliaire de Materiel Armor** Nantes France	**123** — —	BV (AB)	**1944** Port Houston Iron Works Inc.—Houston, Tx (66) 25,15 23,75 6,76 3,15 1 dk	**M Tug**	MGO Vee Oil 4SA 16Cy. 175 × 180 NE 66 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse 12,5kn
5030270 312815 Df Esd Pfd Rdr Rt	**ATTU** **Arnet & Sons Fishing Ltd.** Vancouver, B.C. Canada	**114** 77 —		**1959** Allied Shipbuilders Ltd.—North Vancouver, B.C. (103) 23,17 6,63 ... ... 1 dk	**M Fishing** Side-fishing Mchy.fwd	Stork Oil 4SA 6Cy. 210 × 300 Gebr. Stork & Co. N.V. Hengelo Controllable pitch propeller
8901236 5ARF	**ATTUMOOR** **Gulf Fishing Co.** Tripoli Libya	**173** 54 —	✠**100A1** stern trawler ✠**LMC** EL E 275,0/17,5U2 FN 283	**1991**-4 Chungmu Shipyard Co. Ltd.—Chungmu (217) 31,15 (BB) 7,72 25,25 7,70 3,50 RQD 11,5 F 10,2 1 dk rf 700	**M Fishing** Stern Trawler Ref In.100	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 with clutches, flexible couplings & sr geared to sc. shaft 704kW (957bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller
8114479 875451 Df Esd Gc Pfd Rdr Rt	**ATU S** ex Solomon Atu-89 **San Pietro Fishing Co. Ltd.** Nelson New Zealand	**181** 54 —		**1981** K.K. Murakami Zosensho—Ishinomaki (1077) *28,73* (BB) 2,300 27,00 6,40 2,60 1 dk	**M Research/Fishing** Training Survey	Akasaka MH22R Oil 4SA 6Cy. 220 × 390 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 225V 60Hz a.c.
6615285 ATAX 1209 RTv	**ATUL** **Bombay Port Trust** Bombay India	**284** — —	✠Classed LR until 4/68	**1966**-10 D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1117) 33,66 9,38 3,391 30,26 8,91 4,25 rf 610 BK 102	**TM Tug** Der 1(1)	MAN 2 Oil 4SA each 7Cy. 235 × 330 sr reverse geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 23kW 415V 50Hz a.c. Fuel 38,5t (d.o.) 12kn
8616635 DDFP Df Esd Gc Pfd Rdr RTm/h/v	**ATULA** **Egon Blohm K.G. m.s. "Atula"** Oldenburg Germany	*2 006* *1 096* 2 723	GL	**1986** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (227) 81,87 12,65 4,520 78,47 12,62 4,70 P 19,6 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,9 ER G.3 697 B.3 692 TEU 94 C. 94/20' (40') 1 Ha (stl) (51,3 × 10,1) ER	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 950bhp (699kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 150kW 1 × 94kW 380V 50Hz a.c. Thw. thrust propeller fwd 11kn
5131103 COLO Df Esd Rdr	**ATUN** ex Gipsa Primero-64 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** La Habana Cuba	**509** 259 —		**1961** Indunaval S.A.—Bilbao (51) 8,11 50,47 8,06 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft	M.T.M. Oil 4SA 8Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM) Barcelona
5030294 EHWT 6588	**ATUN** **Herederos de Baltasar Pujales Valverde** Vigo Spain	**157** 77 130		**1944** Hijos de J. Barreras S.A.—Vigo 28,99 6,43 3,607 6,38	**Wood S Fishing** Side-fishing 1 Ho 7,4	T 3Cy. 216 356 & 559 x 406 Hijos de J. Barreras S.A. Vigo Fuel 54,0t (o.f.) 9kn
7900429 H3GL 9593-79D Df Esd Gc Pfd Rdr RTv	**ATUN DOS** ex Kingstar No. 81-86 **MTG Marine Inc.** Dongwon Industries Co. Ltd. Panama Panama SatCom: 1333564/ADOS	**441** 227 530	KR NK	**1979** Kanasashi Co. Ltd.—Toyohashi (1289) 55,94 3,750 49,51 8,81 4,07 P 26,6 F 8,9 1 dk	**M Fishing** Tuna Mchy.aft	Hanshin 6LUN28AG Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW 225V a.c. 11,5kn
7721677 Df Esd Gc Rdr Rt	**ATUN I** **Productos Pesqueros Mexicanos S.A. de C.V.** Mazatlan Mexico	**600** — —	(AB)	**1980** Ast. Mex.-Planta Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (804) 55,17 5,381 49,08 10,98 7,93 2 dks rf 191 BK 2286	**M Fishing** Stern Trawler Tuna	General Motors 16-645-E7 Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft 2 875bhp (2 115kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW Thw. thrust propeller fwd 15kn

7721665 Df Esd Gc Rdr Rt	**ATUN II** **Productos Pesqueros Mexicanos S.A. de C.V.** Mazatlan Mexico	600 — —	**1980** Const. Nav. de Guaymas S.A. (CONAGUSA) —Guaymas (803) (AB) 55,17 5,381 49,08 10,98 5,39 2 dks BK 25	**M Fishing** Side Trawler Tuna	General Motors Vee Oil 2SA 16Cy. 2 geared to sc. sha 2 875bhp (2 115kW) General Motors Corp. Gen 3 × 300kW Thw. thrust propeller f
7930723 Df Esd Gc Rdr Rt	**ATUN III** **Productos Pesqueros Mexicanos S.A. de C.V.** Topolobampo Mexico	650 — —	**1981** Ast. Mex.-Planta Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (805) (AB) ... ... 49,08 10,98 5,34 2 dks BK 2261	**M Fishing** Side Trawler	General Motors Vee Oil 2SA 16Cy. 23 geared to sc. shaft 2 875bhp (2 115kW) General Motors Corp. E Gen 3 × 300kW Thw. thrust propeller fw
7930735 Df Esd Gc Rdr Rt	**ATUN IV** **Productos Pesqueros Mexicanos S.A. de C.V.** Topolobampo Mexico	650 — —	**1981** Ast. Mex.-Planta Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (806) (AB) ... ... 49,08 10,98 5,36 2 dks BK 2261	**M Fishing** Side Trawler	General Motors Vee Oil 2SA 16Cy. 230 geared to sc. shaft 2 875bhp (2 115kW) General Motors Corp. Ele Gen 3 × 300kW Thw. thrust propeller fwd
8102309	**ATUN IX** **Productos Pesqueros Mexicanos S.A. de C.V.** Mazatlan Mexico	**1 001** 700 1 023	**1986** "AUGUSA", Ast. Unidos de Guaymas S.A. de C.V.—Guaymas (811) (AB) 55,78 4,720 49,07 10,97 5,38	**M Fishing** Side-fishing Tuna Seiner	General Motors Vee Oil 2SA 16Cy. 230 × 2 115kW (2 875bhp) General Motors Corp. Elec Gen 3 × 300kW a.c.
8821553 *3EKP7* 18483-89 Df Esd Gc Rdr Rt	**ATUN TRES** **Lejano Oriente Panama S.A.** Dongwon Industries Co. Ltd. Panama Panama	*617* *256* 428	**1989** Dae Sun SB. & Eng. Co. Ltd.—Busan (352) 56,07 (BB) 8,82 3,733 KR 49,60 8,80 3,84	**M Fishing** Side-fishing Tuna Long-line G.662 B.555	Niigata Oil 4SA 6Cy. 280 × 480 wi reduction geared to sc. s 883kW (1 200bhp) Ssang Yong Heavy Industrie
7900431 *3ETT* 9734-79C Df Esd Gc Pfd Rdr Rt	**ATUN UNO** ex Cristobal-86 Launched as Hai Wang No. 21 **Lejano Oriente Panama S.A.** Dongwon Industries Co. Ltd. Panama Panama	**441** 227 530	**1979** Kanasashi Co. Ltd.—Toyohashi (1290) 55,94 8,82 3,501 KR NK 49,51 8,81 4,04 P 26,6 F 8,9 1 dk	**M Fishing** Tuna	Hanshin Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Hanshin Nainenki Kogyo
7930759	**ATUN VI** **Productos Pesqueros Mexicanos S.A. de C.V.** Mexico	**1 001** 700 1 023	**1986** "AUGUSA", Ast. Unidos de Guaymas S.A. de C.V.—Guaymas (808) (AB) 55,78 4,720 49,07 10,97 5,38	**M Fishing** Side-fishing Tuna Seiner	General Motors Vee Oil 2SA 16Cy. 230 × 25 2 115kW (2 875bhp) General Motors Corp. Electro-M Gen 3 × 300kW a.c.
8102282 Df Esd Gc Pfd Rdr Rt	**ATUN VII** **Atuneros Mexicanos S.A. de C.V.** Mazatlan Mexico	**1 215** 717 897	**1984** Ast. Mex.-Planta Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (809) (AB) 55,78 5,335 49,08 10,98 5,39 2 dks BK 191	**M Fishing** Tuna Seiner	General Motors Vee Oil 2SA 16Cy. 230 × 254 geared to sc. shaft 2 875bhp (2 115kW) General Motors Corp. Electro-Mc Gen 3 × 300kW a.c. Thw. thrust propeller fwd
8102294 Df Esd Gc Pfd Rdr Rt	**ATUN VIII** **Productos Pesqueros Mexicanos S.A. de C.V.** Mazatlan Mexico	**1 001** 717 897	**1984** Ast. Mex.-Planta Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (810) (AB) 55,78 4,725 49,08 10,98 5,39 2 dks	**M Fishing** Tuna Seiner	General Motors Vee Oil 2SA 16Cy. 230 × 254 re geared to sc. shaft 2 875bhp (2 115kW) General Motors Corp. Electro-Moti Gen 3 × 300kW a.c. Thw. thrust propeller fwd
8102311	**ATUN X** **Productos Pesqueros Mexicanos S.A. de C.V.** Mazatlan Mexico	**1 001** 700 1 023	**1986** "AUGUSA", Ast. Unidos de Guaymas S.A. de C.V.—Guaymas (812) (AB) 55,78 5,330 50,72 10,97 7,92	**M Fishing** Side-fishing Tuna Seiner	General Motors Vee Oil 2SA 16Cy. 230 × 254 gea 2 875bhp (2 115kW) General Motors Corp. Electro-Motive Gen 3 × 300kW a.c.
7410450 *EHCX* Esd Gc Rdr Rt	**ATXASPI** **Pesquera Laurak-Bat S.A.** Gijon Spain	**270** 130 219	**1977** Ast. Gondan—Puerto de Figueras (138) 38,41 7,62 3,641 BV 33,51 7,51 3,92 1 dk	**M Fishing** Stern Trawler	S.K.L. Oil 4SA 8Cy. 320 × 480 971kW (1 320bhp) E made75 VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 236kW 380V 50Hz a.c. Fuel 170,0t (d.o.)
6913948 Esd Gc Pfd Rdr Rt	**ATYIMBA** **Government of The Republic of The Philippines (Bureau of Coast & Geodetic Surveys)** Philippines	**680** 463 220	**1969**-7 Walkers Ltd.—Maryborough, Queensland (58) ✠Classed LR until 7/71 49,08 10,19 2,744 44,30 10,06 4,42 F 22,9 1 dk rf 305	**TM Research** Hydrographic Mchy.aft	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 sr rev to sc. shafts 810bhp (596kW) Lister Blackstone Ltd. Gen 2 × 75kW 1 × 25kW 440V 60H
6924868 *UYDL* 0236 Df Esd Gc Pfd Rdr Rt	**AUCE** ex Autse-91 **Latvian Shipping Company (Latvijas Kugnieciba)** Riga Latvia	**3 468** 1 606 5 045 T/cm 12,7	**1969** Rauma-Repola Oy—Rauma/Raumo (178) 106,15 15,45 6,741 RS 97,16 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Wing Ta ER G.187 L.(oil) 6 908 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 2 Cargo pumps total 500T/hr	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd
8115564 *VSBP3* 706971 Df Esd Gc Rdr RTm/h/v AMVER	**AUCKLAND EXPRESS** ex Scol Trader-85 ex Iceland-84 Launched as Karthago **Auckland Express Shipping Co. Ltd.** Hamilton Bermuda (British)	**1 598** 1 235 3 736 **3 989** 2 497 6 150	**1983** Zhonghua Shipyard—Shanghai (8104) 105,95 (BB) 17,53 5,460/6,989 GL 96,30 17,51 9,02 P 11,3 F 7,7 2 dks	**M General Cargo** OSD Ice strengthened 1 Ho 65,8 ER G.7 930 TEU 310 C. 310/20' (40') 2 Ha (stl) (25,8 38,4 × 13,9) ER Cr 2(36)	Mitsubishi Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Controllable pitch propeller Thw. thrust propeller fwd

8316003 C6KV2 709747 Df Esd Gc Pfd Rdr RTv AMVER	**AUCKLAND STAR** ex Horncliff-89 ex Auckland Star-87 **3i plc** Blue Star Ship Management Ltd. Nassau Bahamas	*10 691* *4 672* 11 434 T/cm 24,4	**✠100A1** CS 1/91 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/52,0U3(a) FN 4865	**1985**-9 Harland & Wolff SB & HI LTD.—Belfast (1723) 150,76 (BB) 22,13 9,341 140,26 22,00 12,68 F 17,4 3 dks, 4th dk in Nos. 2 & 3 holds DK in way of Nos. 1, 2 & 3 holds	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 19,1 25,5 23,2 ER 24,7 10 TwD In.13 172 TEU 106 C.Ho 79/20' (40') C.Dk 27/20' (40') 4 Ha (stl) (9,0 × 7,5) (12,9 12,9 × 10,0) ER (12,9 × 10,0) Cr 4(5)	B&W 7L67GBE Oil 2SA 7Cy. 670 × 1700 15 226bhp (11 200kW) Harland & Wolff SB & HI Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7,7kgf/cm² (7,6bar) Gen 2 × 800kW 2 × 600kW 440V 60Hz a.c. Fuel 158,5t (d.o.) 2 039,5t (hvf) 19,5kn
7607118 LEVW 18970 M-60-AK Df Esd Rdr Rt	**AUD-LILL** ex Runing-88 ex Rakon-81 ex Hellskjaer-81 **Lorentz Johansen** Molde Norway	**164** 67 —		**1977** Sigbjorn Iversen M/V. Skips.—Flekkefjord (42) 29,88 7,14 3,001 27,44 7,01 3,76 2 dks	**M Fishing** Side-fishing Long-line Mchy.aft	Alpha 205-26VO Oil 2SA 5Cy. 260 × 400 geared to sc. shaft 550bhp (405kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 31,0t (d.o.) 11kn
8728452 YLJQ 0561 LZ-8252 Esd Rdr RTv	**AUDA** **Shareholding Society "Auda"** Riga Latvia	*738* *221* 332	RS	**1989** Leninskaya Kuznitsa—Kiyev (Kiev) (271) 53,75 4,400 47,93 10,72 6,02 1 dk	**M Fishing** Stern Trawler Ref In.218	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 971kW (1 320bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 300kW a.c. 1 × 300kW a.c. Controllable pitch propeller 12,6kn
8331340 VPOY 708158	**AUDACE** ex Elisa-84 **Tunaven Ltd.**	**274** . 53 —		**1977** Mitchel Duane Phares—Carson, Ca *31,22* 8,54 3,79 2 dks	**M Fishing** Tuna	General Motors Vee Oil 12Cy. 107 × 127 720bhp (530kW) Detroit Diesel Eng. Co. Detroit, Mi 12kn
5359951 INBJ 1051 Df Esd Gc Rdr Rt	**AUDACE A.** ex Chemiaugusta-86 ex Chemiforte-73 ex Thorgerd-69 ex Beatrice-63 **Ador.Ter.Mar. S.r.l.** Palermo Italy	**498** 311 930	RI (GL)	**1962** Soviknes Verft A/S—Sovik (54) 62,06 9,48 3,693 55,48 9,43 4,04 1 dk	**M Tanker** Oil Chemical 8 Ta ER	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln 12kn
6519259 TO2057 4021 RTv	**AUDACIEUX** **G7 S.A.** Les Abeilles Dunkerque Dunkerque France	**207** — —	BV	**1965** Ziegler Freres—Dunkerque (151) 32,29 8,67 2,998 29,01 8,01 3,99 1 dk RW	**M Tug** 1 Ha (19,6 × 11,2)	Werkspoor Oil 4SA 8Cy. 330 × 600 Ziegler Freres Dunkerque Gen 2 × 48kW 110V d.c. Fuel (d.o.) 13kn
7366099 C6KT9 720741 Df Esd Gc Pfd Rdr RTv	**AUDACIOUS** ex Olympic Leader-92 ex London Voyager-83 ex Welsh Voyager-82 **Audacious Shipping Co. S.A.** Pyrsos Managing Co. Nassau Bahamas	*15 642* *10 255* 27 560 T/cm 34,9	**✠100A1** SS 6/92 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL F† 2⅝"U2 FN 6331	**1977**-3 Austin & Pickersgill Ltd.—Southwick, Sunderland (907) 183,04 22,76 10,713 170,82 22,70 14,36 F 14,7 1 dk rf nil	**M Bulk Carrier** 7 Ho 14,0 21,7 23,1 10,3 23,1 11,9 23,1 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER Cr 4(15)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 370kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 1 463,0t (hvf) 15kn
7345966 P3TO4 Df Esd Gc Pfd Rdr RTm/h/v	**AUDACITY** ex Rio Esquel-92 **Status Shipping Co. Ltd.** Geniman Shipmanagement Ltd. Limassol Cyprus	**8 183** 4 724 10 070	(AB)	**1976** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (139) 147,61 (BB) 20,22 8,256 138,00 20,20 11,82 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,9 21,0 17,9 7,4DT ER 16,4 8 TwD G.10 685 B.10 295 In.2 548 L.844 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 6(10) 10(5)	GMT Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 402,0t (d.o.) 1 197,0t (hvf)-36,0pd 18kn
8714279 LAMP 20505 Esd Gc Pfd Rdr RTm/h/v SatNav	**AUDAX** **K/S Bugsertjeneste II A/S** Johannes Ostensjo d.y. Haugesund Norway	*429* *128* —	NV	**1988** Batservice Verft A/S—Mandal (676) 33,30 10,60 29,95 10,00 5,62 1 dk	**TM Tug** Pollution Control	MaK 8M332AK 2 Oil 4SA each 8Cy. 240 × 330 with clutches, flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 160kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 100,0t (d.o.)-6,0pd 13kn
8700747 CB2515	**AUDAZ** **Sociedad Pesquera Coloso S.A.** Iquique Chile	*443* *162* 516		**1987** Marco Chilena S.A.—Iquique (179) 44,70 10,30 4,970 39,16 10,11 5,01 1 dk	**M Fishing** Seiner In.550	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 with clutches & dr geared to sc. shaft 828kW (1 126bhp) Caterpillar Inc. Peoria, Illinois Thw. thrust propeller fwd Thw. thrust propeller
8836675 WJ2053 274839 Df Esd Gc Rdr Rt	**AUDREY FOUTS** **Mid-South Towing Co.** Miami, Fl United States of America	**626** 425 —		**1957** ....Kentucky - - — 45,44 10,69 3,23	**M Tug**	Oil U.S.A.
7515523 WYP2594 551694 Rt	**AUDREY G.** **Horace J. Guidry Jr.** Houma, La United States of America	**123** 84 —		**1973** Cajun SB. Inc.—Golden Meadow, La *22,86* 6,71 3,56 1 dk	**M Fishing** Side Trawler	Oil 400bhp (294kW) U.S.A.
7323839 WZJ3473 542206	**AUDREY LEE** **J & W Trawlers Inc.** Corpus Christi, Tx United States of America	**110** 75 —		**1972** Bender Welding & Machine Co. Inc.—Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7324065 WYZ8209 541685 Rt	**AUDREY LYNN** ex Victoria Ann **Philip Henry Ruhle** New Bedford, Ma United States of America	**119** 81 —		**1972** New Bern Shipyards Inc.—New Bern, NC *20,55* 6,41 3,10 1 dk	**M Fishing**	Oil 340bhp (250kW) U.S.A.
8853477 WYZ2237 528190 Df Esd Gc Rdr RTv	**AUDREY TOWER** **Old Maw Shrimp Corp.** Houston, Tx United States of America	**135** 91 —		**1970** ....Port Isabel, Tx - - — 20,90 6,73 3,74 1 dk	**M Fishing** Side-fishing	Oil 268kW (364bhp) U.S.A.
8306565 Y5CN Df Esd Gc Pfd Rdr RTm/h/v	**AUERSBERG** **Deutsche Seereederei Rostock GmbH** Rostock Germany	T.Mk **4 691** 1 895 6 704	DSRK GL	**1983** VEB Mathias-Thesen-Werft—Wismar (151) 138,51 (BB) 20,52 7,230 122,99 20,49 14,61 2 dks	**TM RoRo Cargo** 12bth D Ice strengthened Stern door/ramp L 12,00 W 8,00 SWL 104 Lane Length 1089 Cargo Width 3,07 Clear height 6,20 Cars 520 Mchy.aft TEU 289 C. 289/20' (40') incl. 12 ref C.	S.K.L. 12VDS48/42AL-2 2 Vee Oil 4SA each 12Cy. 420 × 480 sr geared to sc. shafts 10 600kW (14 411bhp) VEB Maschinenbau Halberstadt Halberstadt Gen 2 × 640kW 2 × 532kW 390V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 117,0t (d.o.) 1 070,0t (hvf)-37,0pd 14,5kn

7013068 *Y6GH*	**AUFBAU** **Bagger-, Bugsier- u. Bergungsreederei G.m.b.H.** Rostock Germany	**290** 156 —	DSRK	**1953** Schiffswerft Schoenebeck—Schoenebeck 46,00 8,06 2,699 45,06 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft 1 Ho	S.K.L. Oil 4SA 6Cy. 240 × 360 200bhp (147kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 1 × 9,5kW 230V 50Hz a.c.
7817610 *S2VT* 373472 Esd Rdr Rt	**AUGNI PROHORI** **Chalna Port Authority** Chalna Bangladesh	**254** 2 —	✠Classed LR until 26/1/83	**1979**-10 N.V. Scheepswerf van Rupelmonde—Rupelmonde (442) 28,48 9,12 3,263 24,90 8,81 4,25 RFD 12,5 1 dk rf 686	**TM Tug** Fire-fighting	Deutz SBA16M 2 Vee Oil 4SA each 16Cy. 142 × 160 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Ko Gen 2 × 44kW 1 × 11kW 440V 50Hz a.c.
6925903 *UVQD* 1066 Df Esd Gc Rdr RTv	**AUGUST KORK** **Estonian Industrial Fishing Company "Ookean"** Tallinn Estonia	T.Mk **2 985** 1 074 — **3 555** 1 559 2 537	RS	**1967** ..............U.S.S.R. 99,37 14,03 5,522 90,00 14,00 7,24 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to elec. motor & geared to sc. sha Khar 13
8921987 *SCJL* Df Esd Gc Rdr Rt	**AUGUST LINDHOLM** **Aug. Lindholms Eftr. Ab** Stockholm Sweden	**128** 56 100		**1991** Boghammar Marin A/B—Lidingo (1154) 26,50 5,82 23,80 5,80 1,73	**Aluminium Alloy TM Ferry**	MWM TBD234 2 Vee Oil 4SA each 12Cy. 128 × 140 with flexi couplings & sr reverse geared to sc. shafts 1 440kW (1 958bhp) Motorenw. Mannheim A.G. (MWM) Mannh
5030581	**AUGUSTA** ex Bahr Nagash-59 ex LCT(4) 796-47 **Sai Shipping & Trading Co.** Iran	**404** 250 —	Classed LR until 9/55	**1943** Alexander Findlay & Co. Ltd.—Glasgow 57,10 11,61 1,556 51,82 11,59 2,29 P 14,7 F 4,0 1 dk conv RoRo Cargo/ Tank Landing Craft 47 conv Ferry/General Cargo —	**TM General Cargo** Mchy.aft 8bth P	Paxman 2 Oil 4SA each 12Cy. 180 × 195 sr geared to s shafts Davey, Paxman & Co. Ltd. Colche
7325265 *HP6007* 20364-PEXT Esd Pfd Rdr Rt	**AUGUSTA I** ex Morgenster-90 ex Harman Senior-90 ex Branding-85 **Trans Continental Industrial Services Ltd. Inc.** Panama Panama	**165** 56 —		**1973** Scheepswerf "Vooruit" C.V.—Zaandam (344 A) 29,37 7,22 7,19 3,33	**M Fishing** Side-fishing Mchy.aft	Blackstone ESL8 Oil 4SA 8Cy. 222 × 292 reverse reduction gear to sc. shaft 1 125bhp (828kW) NE 79 Mirrlees Blackstone (Stamford) Ltd. Stam
7504756 *IWEC* 1589 Df Esd Gc Pfd Rdr RTm/h	**AUGUSTEA CINQUE** ex Off-Barcelona-87 **Augusta Off Shore S.p.A.** Scinicariello Augustea Ship Management S.p.A. Napoli Italy	*1 194* *358* 1 100	RI (GL)	**1977** Maritima de Axpe S.A.—Bilbao (97) 55,17 13,26 4,950 54,01 13,01 6,00 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	MaK 9M45 2 Oil 4SA each 9Cy. 320 × 420 with flexible couplings & sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Gen 3 × 360kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 700,0t (d.o.)-22,5pd 14,
8121496 *IVGJ* 1741 Df Esd Gc Pfd Rdr RTm	**AUGUSTEA DIECI** ex Invincible-90 Launched as Balder Aarseth **Siciliana Off Shore S.r.l.** Scinicariello Augustea Ship Management S.p.A. Napoli Italy SatCom: 1150523/IVGJ	*1 342* *402* —	RI (NV)	**1983** Aker Vindholmen—Arendal (837) 64,42 5,907 56,42 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 8bth P	Polar F21 2 Vee Oil 4SA each 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to s shafts Nohab Diesel A/B Trollh Gen 2 × 664kW 2 × 265kW 440V 60Hz a.c 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-28,0pd
7393822 *IRIT* 1812 Df Esd Gc Pfd Rdr RTv	**AUGUSTEA DODICI** ex Anne Viking-92 ex Gruno Anne-77 **Siciliana Off Shore S.r.l.** Scinicariello Augustea Ship Management S.p.A. Napoli Italy	*1 243* *373* 1 039	RI (NV)	**1975** L. H. Salthammer Batbyggeri A/S—Vestnes (111) 63,86 13,42 4,719 56,42 13,01 6,66 RAD - 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Mchy.aft 12bth P	MaK 12M4 2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Gen 1 × 160kW 1 × 134kW 1 × 104kW 220/440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 581,0t (d.o.)-29,5pd
7106918 *ISKA* 1525 Df Esd Gc Rdr RTm/h/v	**AUGUSTEA DUE** ex Marientor-85 **Augusta Off Shore S.p.A.** Scinicariello Augustea Ship Management S.p.A. Napoli Italy	**493** 235 722	RI (GL)	**1971** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (724) 54,49 11,33 3,798 49,43 11,02 3,97 F 19,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Der 1(5)	MAN 2 Vee Oil 4SA each 12Cy. 220 × 300 Masch. Augsburg-Nuernberg (MAN) Aug Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.)
7615866 *IWUD* 1703 Df Esd Gc Pfd Rdr Rt	**AUGUSTEA NOVE** ex Sea Defender-88 ex Sea Coral-83 **Augusta Off Shore S.p.A.** Scinicariello Augustea Ship Management S.p.A. Napoli Italy	*1 371* *411* 2 100	RI (NV)	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (103) 63,30 - 5,401 58,83 13,81 6,41 1 dk rf 500	**TM Supply Ship** Deck Cargo Pipe-carrier	Wichmann 2 Oil 2SA each 7Cy. 300 × 450 geared to sc. shafts 4 200bhp (3 089kW) A/S Wichmann Rubbestad Gen 1 × 215kW 2 × 145kW 380V 50Hz a.c 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft
7432109 *IWYD* 1681 Df Esd Gc Pfd Rdr Rt	**AUGUSTEA OTTO** ex Plotter-88 ex Maersk Plotter-88 **Augusta Off Shore S.p.A.** Scinicariello Augustea Ship Management S.p.A. Napoli Italy	*1 281* *384* 1 600	RI (NV)	**1976** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (328) 65,54 14,03 4,973 60,84 13,11 5,92 F - 2 dks rf 635	**TM Supply Ship** Deck Cargo Ice strengthened	MaK 2 Oil 4SA each 6Cy. 320 × 450 3 200bhp (2 354kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 558,0t (d.o.)-13,0pd
7504768 *IWEB* 1588 Df Esd Gc Pfd Rdr RTm/h	**AUGUSTEA QUATTRO** ex Off-Bilbao-87 **Augusta Off Shore S.p.A.** Scinicariello Augustea Ship Management S.p.A. Napoli Italy	*1 194* *358* 1 100	RI (GL)	**1977** Maritima de Axpe S.A.—Bilbao (96) 55,17 13,26 4,950 54,01 13,01 6,13 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	MaK 9M4 2 Oil 4SA each 9Cy. 320 × 420 with flexible couplings & sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Gen 3 × 360kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 700,0t (d.o.)-22,5pd 14
7403122 *IXSE* 1617 Df Esd Gc Pfd Rdr RTm/h/v	**AUGUSTEA SEI** ex TS 42 Tough-87 **Siciliana Antiquinamento S.p.A.** Scinicariello Augustea Ship Management S.p.A. Napoli Italy	*1 194* *358* 1 105	RI (GL)	**1975** Schichau-Unterweser A.G.—Bremerhaven (2261) 55,17 13,34 4,954 54,01 13,01 6,00 F 13,5 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	MaK 9M4 2 Oil 4SA each 9Cy. 320 × 420 sr geared to shafts Atlas-MaK Maschinenbau B Gen 3 × 360kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 673,0t (d.o.)-15,0pd 14
7403110 *IXSD* 1618 Df Esd Gc Pfd Rdr RTm/h/v	**AUGUSTEA SETTE** ex TS 41 Rough-87 **Augusta Off Shore S.p.A.** Scinicariello Augustea Ship Management S.p.A. Napoli Italy	*1 194* *358* 1 116	GL RI	**1975** Schichau-Unterweser A.G.—Bremerhaven (2259) 60,20 13,31 4,950 54,03 13,01 6,00 F 13,5 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	MaK 9M4 2 Oil 4SA each 9Cy. 320 × 420 sr geared to shafts Atlas-MaK Maschinenbau Gen 3 × 360kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 673,0t (d.o.)-15,0pd 14

7114795 IBZ 1556 Df Esd Gc Rdr RTm/h/v	**AUGUSTEA TRE** ex Petriturm-86 **Augusta Off Shore S.p.A.** Scinicariello Augustea Ship Management S.p.A. Napoli Italy	**493** 235 734	RI (GL)	**1971** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (725) 54,49 11,33 3,429 49,43 11,00 3,97 F 19,2 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened Der 1(5)	MAN V12V22/30ATL 2 Vee Oil 4SA each 12Cy. 220 × 300 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 120kW 220V 50Hz a.c. Fuel 355,5t (d.o.) 13,5kn
7403017 ISEA Df Esd Gc Pfd Rdr Rt	**AUGUSTEA UNDICI** ex Adler Supplier-90 ex Forest Stream-80 ex Skaustream-77 **Siciliana Off Shore S.r.l.** Scinicariello Augustea Ship Management S.p.A. Napoli Italy	T.Mk **1 338** 436 1 197	NV RI	**1975** Oy Laivateollisuus Ab—Turku/Abo (306) 64,65 13,87 4,719 58,15 13,82 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	Polar F216V-D 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 3 × 144kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 914,5t (hvf)-27,5pd 15kn
7817141 IRQD 1335 Esd Rdr Rt	**AUGUSTEO** **Augustea Imprese Marittime e di Salvataggi S.p.A.** Scinicariello Augustea Ship Management S.p.A. Napoli Italy	**199** 43 —	RI	**1979** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (35) 32,11 9,17 3,798 28,00 8,50 4,25 1 dk	**M Tug** Fire-fighting	Polar F212V-D Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft A/B Bofors Nohab Trollhattan Gen 1 × 118kW 220/380V 50Hz a.c.
7422960 Esd Rdr Rt	**AUGUSTO BAGAO** **Bagao, Nunes & Machado Ltda.** Lisboa Portugal	**189** 60 102	✠Classed LR until 30/9/87	**1976**-12 Est. Sao Jacinto S.a.r.L.—Aveiro (112) 34,02 (BB) 7,75 3,001 27,64 7,50 3,41 B & F 23,5 1 dk rf 787 Box K 178	**M Fishing** Stern Trawler	MaK Oil 4SA 6Cy. 320 × 450 direct coupled through clutch 1 000bhp (736kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 64kW 231/400V 50Hz a.c. Controllable pitch propeller Fuel 63,0t (d.o.)
8707238 CUPW LX-135C	**AUGUSTO CUNHA JUNIOR** **Empresa de Pesca Sao Jacinto S.A.** Lisboa Portugal	**129** 56 72	RP	**1988** Est. Sao Jacinto S.a.r.L.—Aveiro (171) 24,00 7,35 3,001 20,00 3,51 1 dk	**M Fishing** Stern Trawler	Cummins KTA-19-M Oil 4SA 6Cy. 159 × 159 sr geared to sc. shaft 500bhp (368kW) Cummins Engine Co. Inc. U.S.A. Controllable pitch propeller
8836352 IVMJ 8567 Df Esd Gc Rdr RTh	**AUGUSTO II** **Edilcampodoni S.A.S.** Genova Italy	**677** 413 986	RI	**1983** Officine Coronella—Genova (97) 39,12 16,02 2,638 39,10 16,00 3,40 1 dk	**TM Pontoon**	Deutz SBA8M816 2 Oil 4SA each 8Cy. 142 × 160 888kW (1 207bhp) Kloeckner Humboldt Deutz Koeln
5030672 PP2263 Df Esd	**AUGUSTO MONTENEGRO** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**1 354** 733 813	✠Classed LR until 2/58	**1955**-6 Amsterdamsche Droogdok Mij. N.V.—Amsterdam (93) 71,40 12,83 2,413 65,54 12,50 3,20 1 dk & Shade dk RW rf 152	**TM Passenger/General Cargo/Ferry** 398P Mchy.aft 2 Ho G.1 112 B.1 049	Sulzer 2 Oil 2SA each 6Cy. 290 × 500 1 300bhp (956kW) Sulzer Bros. Ltd. Winterthur Fuel 103,5t (d.o.) 11kn
8606874 LYJU 1534 LZ-8386 Df Esd Gc Pfd Rdr RTv	**AUGUSTS BERZINS** ex Augusts Berzinsh-91 Completed as Orkans **Shareholding Society of Ventspils "Baka"** Ventspils Latvia	*1 895* *568* 690	RS	**1986** VEB Volkswerft Stralsund—Stralsund (719) 62,25 13,82 5,220 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 1 766kW (2 401bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 2 × 568kW a.c. 1 × 325kW a.c. Controllable pitch propeller 12,9kn
8128004 Esd Rdr Rt	**AUHAH** **Touristic Enterprises Co. K.S.C.** Kuwait Kuwait	**51** 39 —	✠**A1** air cushion vehicle Group 2 **LMC** FN 134	**1983**-3 Vosper Hovermarine Ltd.—Southampton (HM2-486) 18,29 6,02 1,677 17,22 5,79 1,98 1 dk rf nil	**Reinforced Plastic TM Air Cushion Ferry** Side walls —dk P	General Motors 2 Vee Oil 2SA each 8Cy. 123 × 127 reverse reduction geared to sc. shafts 654kW (889bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 3 × 3kW 24V d.c. 2 Air propellers Air propeller and lift fan
7357581 P3ND4 709497 Df Esd Gc Pfd Rdr Rt AMVER	**AUK** ex Regal Carrier-92 ex Martha-89 **Almaviva Navigation Ltd.** Ranger Marine S.A. Limassol Cyprus	**35 354** 27 950 64 172 T/cm 63,4	✠**100A1** CS 2/90 strengthened for ore cargoes Nos. 2 & 5 holds, or Nos. 2 & 4 holds, or No. 4 hold may be empty ✠**LMC** **UMS** EL Nt 3"U3 FN 10895	**1975**-4 N.V. Cockerill Yards Hoboken—Hoboken (874) 224,01 (BB) 32,24 13,094 214,00 32,21 18,70 1 dk rf nil DK fwd	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,9 31,9 31,9 15,9 31,9 31,9 ER G.76 847 10 Ha (stl) (9,5 × 11,2) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 12,8) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 448kW 450V 60Hz a.c. Fuel 259,5t (d.o.) 2 337,0t (hvf) 16kn
8309397 C6KB2 720408 Df Esd Gc Pfd Rdr RTv AMVER	**AUK ARROW** ex Heina-91 **Gearbulk Shipowning Ltd.** United Ship Management Ltd. Nassau Bahamas SatCom: 1103662/AUKY	*27 962* *12 660* 43 022 T/cm 48,0	NV	**1984** Sanoyas Corp.—Mizushima (1060) 187,51 12,101 180,02 29,01 16,92 1 dk	**M General Cargo** Forest Products Str. heavy cargoes 7 Ho ER G.47 405 B.46 136 TEU 1392 C. 1392/20' 7 Ha (stl) (12,4 × 17,0) (24,7 12,4 24,7 12,4 24,7 12,4 × 23,0) ER Cr 2(35)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 8 600bhp (6 326kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 800kW 380V 50Hz a.c. Thw. thrust propeller fwd 13,5kn
7043776 JXRF 17568 Df Gc Rdr Rt	**AUKASKJAER** ex Frost Askot-82 ex Fryser-76 **P/R Brodrene Nordbotn** Hans Petter Nordbotn Trondheim Norway	*396* *166* 366	(NV)	**1971** J. M. Kleivset—Bardset, Nordmore (168) 36,48 8,03 3,169 30,99 8,01 5,16 2 dks rf nil	**M Refrigerated Cargo** 1 Ho ER In.552 1 Ha (stl) (15,0 × 5,0) 2W Der 2(5)	General Motors Vee Oil 2SA 16Cy. 108 × 127 sr geared to sc. shaft 487bhp (358kW) General Motors Corp. Detroit, Mi Gen 2 × 25kW 220V 50Hz a.c. Fuel 26,5t (d.o.)-2,5pd 10,5kn
6609705 PCWL 24693 Esd Rdr RTv	**AUKE** ex Mirfak-91 ex Bugsier 31-91 **V.o.F. Duw-en Sleepdienst A. Kapitein en Zoon** Urk Netherlands	*100* *30* —	GL	**1965** F. Schichau G.m.b.H.—Bremerhaven (1741) 23,17 7,42 2,710 20,89 6,98 3,22 1 dk	**M Tug** Ice strengthened	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 1 × 16kW 1 × 10kW 220V d.c. Fuel 14,5t (d.o.) 10,75kn
7704631 LGPH 19138 Rdr Rt	**AUKRA** **More og Romsdal Fylkesbatar** Molde Norway	**574** 286 582	(NV)	**1978** Aukra Bruk A/S—Aukra (65) 64,34 3,101 59,39 11,31 4,22 1 dk rf 1727 BK 178	**M RoRo Cargo/Ferry** 399P	MWM TBD500-6 Oil 4SA 6Cy. 360 × 450 1 345bhp (989kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller , 1 fwd Fuel 30,5t (d.o.)-5,0pd 12,5kn
6821054 JWZQ 17008 Esd Rdr Rt	**AUKRAVAERING** ex Seir-86 **P/R Horremsbakk** Aalesund Norway	**167** 72 —		**1968** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (40) 32,24 6,56 3,38 1 dk len 80	**M Fishing** Side-fishing Mchy.aft Der 1(2)	Aabenra 5-427-EO Oil 4SA 5Cy. 270 × 400 400bhp (294kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 30kW 220V 50Hz a.c. Fuel 23,5t (d.o.) 10,5kn

7348750 *LYFS* Df Esd Gc Pfd Rdr RTv	**AUKSTAITIJA** ex Aukshtaytiya-92 **Lithuanian State Enterprise of Fishing Marine (YURA)** Klaipeda Lithuania	T.Mk **3 019** 1 241 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (413) 101,86 (BB) 15,22 5,601 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	MAN 8ZD72/48AL Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostoc Controllable pitch propeller 15k
7830741 384725	**AULEMIC I** ex Sandy D. **Aulemic Marine Co. Ltd.** Georgetown Cayman Islands (British)	**128** 58 —		**1979** ....Venezuela 23,80 6,10 3,20 1 dk	**M Tender**	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illino 17k
7927946 *OIOH* 583 Df Esd Rdr Rt	**AULIS** **Neste Oy** Porvoo/Borga Finland	**294** 88 75	✠**100A1** SS 4/90 tug European service South of 62°N to Brest, but including Gulf of Bothnia ✠**LMC** **UMS** EL (G) 275,0/19,0U2 FN 420	**1981**-10 Hollming Oy—Rauma/Raumo (238) 30,99 10,49 4,341 27,94 10,00 5,01 1 dk rf nil	**TM Tug** Fire-fighting Water Carrier	Wartsila 8R2 2 Oil 4SA each 8Cy. 220 × 240 with clutches, flexible couplings & dr geared to sc. shafts Oy Wartsila Ab Vaasa/Vas Gen 2 × 76kW 400V 50Hz a.c. 2 Directional propellers Fuel 76,0t (d.o.) 12,5k
7830313	**AULWY** **Suez Canal Authority** Ismailia Egypt	**250** — —	(GL)	**1978** Timsah SB. Co.—Egypt (348) 24,01 13,21 1,601 2,75 1 dk	**D-E Crane Barge** Cr 1(25)	MAN 3 Vee Oil 4SA each 12Cy. 125 × 142 driving gen. connected to elec. motor & geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Nuernbe Gen 1 × 30kW 220/380V 50Hz a.c. Directional propeller , 1 fwd 6k
7403706 *XYEC* Df Esd Gc Rdr Rt SatNav AMVER	**AUNG MINGALA** ex Bernice-89 ex Tramarco Trader-88 ex Resalla-86 ex Salla-85 ex Walki Paper-79 **Burma Navigation Corporation** Yangon Union of Myanmar	T.Mk **5 534** 3 256 8 474 **10 952** 6 529 14 534	GL (NV) ✠Classed LR until 11/89	**1979** S.A. Juliana Const. Gijonesa—Gijon (255) 159,16 21,09 6,849/9,130 151,62 21,01 12,60 P 24,4 F 18,3 2 dks rf nil	**M General Cargo** Paper-carrying Ice strengthened Str. ore cargoes 3 Ho 23,4 39,0 32,0 3 TwD G.16 777 B.16 752 TEU 370 C.Ho 295/20'(40') C.Dk 75/20'(40') 3 Ha (18,6 × 12,8) (31,8 31,8 × 16,0) ER Cr 4(16)	Sulzer 6RND Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Ast. Espanoles S.A. Sestao Works, Bilba Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 230,0t (d.o.) 1 180,0t (hvf)-30,0pd 15k
8119132	**AURA** Baku Azerbaijan	**1 491** 447 1 178	RS	**1983** Oy Wartsila Ab—Turku/Abo (1271) 67,70 67,62 13,81 4,73 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	Wartsila 9R 2 Oil 4SA each 9Cy. 320 × 350 sr geared to sc. shafts 6 140kW (8 347bhp) Oy Wartsila Ab Turku/A Gen 2 × 288kW a.c. 2 Controllable pitch propellers 16,2
9011002 *FNEE* Df Esd Gc Rdr RTv	**AURAY** **Societe Europeene de Transport Maritime (S.E.T.M.)** Port aux Francais, Kerguelen Antarctic Terr. (French)	*3 800* *1 500* 5 168	BV RI	**1992** Cant. Navale "Ferrari" S.p.A.—La Spezia (144) 105,91 5,010 98,00 16,50 6,75 1 dk	**TM Tanker** Mchy.aft	Crepelle 6R2 2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 2 648kW (3 600bhp) SACM Diesel Etab. du Nord Valencienn
6523975 *LEQN* 16312 Rdr Rt	**AURE** **More og Romsdal Fylkesbatar** Aalesund Norway	**331** 177 —	(NV)	**1965** A. M. Liaaen Skibs. & M/V.—Alesund (107) 49,08 10,62 2,883 46,03 10,32 3,36 1 dk rf 152 BK 13	**M RoRo Cargo/Ferry** Deck Cargo 355dk P Mchy.aft	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 700bhp (515kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 34kW 220V 50Hz a.c. 2 propellers aft, 1 fwd Fuel (d.o.)
5379171 *LDYU* 5169 Rt	**AUREGUTT** ex Sandgutt-79 ex Vestfold IV-74 **Arnold Asle Hjorth** Trondheim Norway	**132** 62 254	(NV)	**1912** Moss Vaerft Akties—Moss (11) 29,47 5,92 — 2,90 1 dk R BK 127	**M General Cargo** 1 Ho ER 2 Ha (4,8 4,2 × 2,7) ER 1W Der 1(3) 1(2)	Normo Oil 2SA 4Cy. 300 × 360 280bhp (206kW) E made65 fitted72 A/S Bergens M/V Berg Fuel (d.o.)
7340667 *FPQN* LO 554115 Esd Rdr Rt	**AURELENE** ex Porthos II-89 ex Shawnee-80 **Allain et Ferrand** Lorient France	**104** — —	(BV)	**1975** Argyll Ship & B.B. Co. Ltd.—Renfrew (5103) 22,56 6,71 3,201 19,51 6,56 3,36 2 dks	**M Fishing** Stern Trawler	Blackstone ESL6M Oil 4SA 6Cy. 222 × 292 reduction geared to sc. shaft 364kW (495bhp) Lister Blackstone Mirrlees Marine Ltd. Durs Controllable pitch propeller 1
6922597 *5BSZ* 707428 Df Esd Gc Pfd Rdr RTv	**AURELIA** ex Anatolia-90 ex Anatolia I-85 ex Anatolia-79 ex Everton-77 **Itea Maritime Co. Ltd.** Limassol Cyprus	**14 446** 10 415 23 436 T/cm 30,2	BV (NK)	**1969** Sanoyasu Dockyard Co. Ltd.—Osaka (280) 155,00 23,42 10,621 146,01 23,40 16,41 1 dk	**M General Cargo** 4 Ho ER G.32 701 B.31 786 7 Ha (stl) (18,7 18,7 18,7 18,7 18,7 18,7 × 8,6) (17,8 × 10,9) ER 4W Der 4(15)	Sulzer 7RN Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Uraga Heavy Industries Ltd. Tamash Gen 3 × 240kW 445V a.c. Fuel 115,0t (d.o.) 1 215,0t (hvf)-27,0pd 13
7602120 *IBIE* 515 Df Esd Gc Rdr Rt	**AURELIA** **"Tirrenia" di Navigazione S.p.A.** Cagliari Italy	**12 523** 7 303 3 250	RI	**1980** Italcantieri S.p.A.—Castellammare di Stabia (4351) 147,99 (BB) 23,04 6,019 137,01 23,00 7,62 2 dks len 87	**TM Passenger/RoRo Cargo/Ferry** 568bth 160dk P Stern door/ramp	GMT 2 Vee Oil 4SA each 16Cy. 420 × 500 sr geared sc. shafts 15 000bhp (11 033kW) Grandi Motori Trieste Tr 2 Controllable pitch propellers Thw. thrust propeller fwd 20
7800239 *FNFI* Df Esd Gc Pfd Rdr RTv SatCom	**AURELIA** ex Carp-93 ex Link-92 ex King America-92 ex Tamanaco-91 ex Tackler Arabia-89 ex Maersk Rando-82 ex Tackler Arabia-81 **Compagnie Nationale de Navigation (C.N.N.)** France Shipmanagement (FRANSHIP) Port aux Francais, Kerguelen Antarctic Terr. (French)	**2 077** 699 4 617 T/cm 18,8	BV ✠Classed LR until 8/12/83	**1978**-12 Kasado Dock Co. Ltd.—Kudamatsu (311) 114,94 (BB) 19,77 5,250 102,01 19,50 10,60 RAD 26,0 F 15,6 2 dks rf 13	**M RoRo Cargo** Side door/ramp (s. a.) L 5,50 W 8,00 TEU 294 C.Ho 126/20' (40') C.Dk 168/20' (40') incl. 30 ref C. 9 Ha (stl) (12,7p&s 12,7p&s 12,7p&s 12,7p&s × 7,6) ER (12,7s × 7,6) Cr 1(38)	MaK 9M55 Oil 4SA 9Cy. 450 × 520 sr geared to sc. shaft 5 002kW (6 800bhp) Ube Industries Ltd. Gen 3 × 350kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 153,0t (d.o.) 1 310,0t (hvf)-20,0pd
7119783 *PCWJ* 16107 Df Esd Pfd Rdr RTv	**AURELIA** **Nic Teerenstra Beheer B.V.** Oudeschild, Texel Netherlands	**247** 100 —		**1971** N.V. Schps. "De Dageraad"—Woubrugge (529) 31,78 7,55 3,398 27,11 7,50 3,81 1 dk	**M Research/Fishing** Mchy.aft	Bolnes Oil 4SA 6Cy. 720bhp (530kW) "Bolnes" Motorenfabriek N.V. Krimpen a/
6809630 Df Esd Gc Rdr Rt	**AURELIO C** ex Rey Aurelio-88 ex Cimadevilla-76 ex Cimadevilla Segundo-69 **Alina Maritime Co. Ltd.** COMTRAMAR - Companhia de Transportes Maritimos S.A.	**2 563** 1 426 4 296	✠CLASS WITHDRAWN 30/7/92	**1968**-7 Ast. del Cantabrico y de Riera—Factoria Cantabrico, Gijon (C.92) 108,03 14,05 6,185 99,01 14,00 7,40 P 23,5 F 11,3 1 dk RW rf 102	**M General Cargo** Str. heavy cargoes 3 Ho 16,6 28,1 14,7 ER G.5 297 3 Ha (stl) (9,4 18,9 9,4 × 8,2) ER Cr 2(8)	B&W 6-42VT2 Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) La Maquinista Terrestre y Mar (MTM) Barc Gen 1 × 140kW 1 × 136kW 1 × 110kW 380V 50Hz a.c.

7333846 *7TEO* Df Esd Gc Rdr Rt	**AURES** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**2 835** 1 942 5 883	GL	**1973** Schlichting-Werft G.m.b.H.—Travemuende (1363) 116,69 (BB) 17,25 7,519 107,96 17,20 9,89 F 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.10 630 B.9 900 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER Der 1(60) 10(5-10) 1(1)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 256kW 1 × 136kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.) 293,5t (hvf) 15,5kn
8845652 *YLJS* 0745 LR-1137 Df Esd Gc Rdr RTv	**AURI** **Shareholding Society "Auda"** Riga Latvia	*117* *35* 26	RS	**1991** Sosnovka Shipyard—Sosnovka (803) 25,50 7,00 2,390 22,00 - 3,30 1 dk	**M Fishing** Stern Trawler Shrimp-trawl G.64	S.K.L. 6NVD26A-2 Oil 4SA 6Cy. 180 × 260 300bhp (221kW) SKL Motoren & Systemtechnik AG 9,5kn
7601748 *YBHO*	**AURI III** **P.T. Inkopau Pukadara** Jakarta Indonesia	**473** 245 610	(KI)	**1959** Kasado Dock Co. Ltd.—Kudamatsu ... ... 47,53 8,31 3,94 1 dk	**M General Cargo**	MAN Oil 4SA 5Cy. 330 × 420 540bhp (397kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 55kW 220V d.c.
7373298 *5LVF* 5639 Df Esd Gc Pfd Rdr RTv AMVER	**AURIGA** ex Robinson-84 ex Golar Patricia-79 **Auriga Transport Co. Ltd.** John T. Essberger G.m.b.H. & Co. Monrovia Liberia SatCom: 1242754/ELVF	**194 992** 170 853 410 590 T/cm 226,4	NV	**1976** Kawasaki Heavy Ind. Ltd.—Sakaide (1217) 378,01 69,04 22,975 363,46 69,00 28,71 P 20,8 F 32,4 1 dk rf 13 Bow/CM 188 Diam. 0,950	**S Tanker** COW IGS SBT 28 Ta ER L.(oil) 536 298 4 Cargo pumps total 20 000T/hr	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1600kW 1 × 800kW 450V 60Hz a.c. Fuel 16 626,0t (o.f.) 270,0t (d.o.)-202,0pd 15,75kn
8618425 *ITAA* 1769 Df Esd Gc Pfd Rdr RTv	**AURIGA** **Sidermar di Navigazione S.p.A.** Napoli Italy SatCom: 1150635/ITAA	*131 479* *48 353* 260 783 T/cm 160,6	AB RI	**1990** Fincantieri-Cant. Nav. Italiani S.p.A. —Monfalcone (5861) 325,00 20,500 312,00 54,20 27,50 1 dk	**M Bulk Carrier** DB 7 Ho ER G.157 000 7 Ha (stl) (—T × —) (30,0 30,0 30,0 30,0 30,0 30,0 × 14,4) ER	Sulzer 6RTA84M Oil 2SA 6Cy. 840 × 2900 12 430kW (16 899bhp) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Trieste Gen 3 × 950kW 390V 50Hz a.c. Fuel 258,9t (d.o.) 3 193,1t (hvf) 13kn
6515497 *OARC* Df Esd Gc Rdr Rt AMVER	**AURIGA** Callao Peru	T.Mk **2 302** 939 1 484	(PR)	**1965** Stocznia Gdanska im. Lenina—Gdansk (B15/22) 83,06 13,85 5,500 75,01 13,82 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Sulzer 8TD48 Oil 2SA 8Cy. 480 × 700 1 765kW (2 400bhp) Sulzer Bros. Ltd. Winterthur Gen 4 × 250kW 220V d.c. Controllable pitch propeller 12,5kn
7816147 *PJJR* 24011 Df Esd Gc Rdr RTm/v	**AURIGA** ex Algerak-90 ex Germann-86 **N.V. Shipping Co. Auriga** Wagenborg Shipping B.V. Willemstad Netherlands Antilles & Aruba	*1 589* *643* 1 670	GL	**1978** Jos. L. Meyer—Papenburg (594) 84,22 10,75 3,660 79,68 10,71 5,26 P 18,6 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,4 ER G.2 755 B.2 704 TEU 63 C.Ho 42/20' C.Dk 21/20' 1 Ha (stl) (47,3 × 8,5) ER	MWM TBD484-6 Oil 4SA 6Cy. 320 × 480 geared to sc. shaft 441kW (600bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 60kW 1 × 24kW 380V a.c. Thw. thrust propeller fwd 10kn
8101707 *WTE6780* 639547 Df Esd Gc Pfd Rdr RTv	**AURIGA** ex Winter Snow-88 **Auriga & Aurora General Partnership** Anacortes, Wa United States of America SatCom: 1511506/ARGA	**1 249** 873 —	NV (AB)	**1981** Halter Marine Inc.—Moss Point, Ms (992) 54,87 3,664 50,67 12,20 7,26 F 15,6 1 dk rf 584 conv Deck Cargo Tug/Supply Ship 88	**TM Fishing** Stern Trawler	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 4 610bhp (3 391kW) E made reconditioned & fitted81 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 480V 60Hz a.c. Thw. thrust propeller fwd 12kn
7048350 *WV4346* 298691 Df Esd Gc Rdr Rt	**AURIGA** **F/V North Wind Inc.** Seattle, Wa United States of America	*439* *131* —		**1965** Halter Marine Services, Inc.—New Orleans, La (114) 47,83 10,37 2,134 44,20 10,32 3,51 F - 1 dk conv Deck Cargo Supply Ship 74	**TM RoRo Cargo**	2 Oil 2 120bhp (1 559kW) .... Fuel (d.o.)
8808953 *MKHF6* LH 449 Rt	**AURIGA III** **James Vanko & others** Leith United Kingdom	**180** — —		**1989** Richards (Shipbuilders) Ltd.—Lowestoft (578) 27,92 (BB) 24,39 8,20	**M Fishing** Side Trawler Seiner Ref	Callesen 6-427-FOTK Oil 4SA 6Cy. 270 × 400 with flexible couplings & sr geared to sc. shaft 660kW (897bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller
7617072 *LFFS* 18987 Rdr	**AURLAND** **Eylkesbaatane i Sogn og Fjordane** Floro Norway	**585** 311 100	(NV)	**1977** Loland Verft A/S—Leirvik i Sogn (40) 64,32 3,075 56,01 11,26 4,22 1 dk rf 1745 BK 203	**M RoRo Cargo/Ferry** 360dk P Bow door/ramp Ice strengthened Lane Length 59 Cargo Width 8,20 Clear height 4,50 Cars 50 Trailers 4 Mchy.aft	Wichmann 5AXA Oil 2SA 5Cy. 300 × 450 hydraulic coupling 1 300bhp (956kW) A/S Wichmann Rubbestadneset 2 Controllable pitch propellers aft, 1 fwd
7391525 *ATMS* 1636 Df Esd Gc Pfd Rdr Rt	**AUROBINDO** **The Shipping Corporation of India Ltd.** Bombay India	**15 045** 7 977 24 411	✠**100A1** SS 11/91 oil tanker ✠**LMC** **(IGS)** EL G† 577,5/60,0U3 FN 5673 IRS	**1976**-12 R.O. Brodogradiliste "3 Maj"—Rijeka (554) 159,90 (BB) 23,04 10,770 153,35 22,99 14,00 P 37,5 F 18,3 1 dk rf nil	**M Tanker** IGS 24 Ta ER L.(oil) 26 453	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka 2 WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 14kgf/cm² (13,8bar) hs947,6 AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 277,5t (d.o.) 1 041,5t (hvf) 15,75kn
5007015 *3EPU2* 11721-PEXT1 Df Esd Gc Pfd Rdr Rt	**AUROLA No. 1** ex Akebono Maru No. 53-83 **Sol Naciente Internacional S.A.** Panama Panama	**1 502** 713 1 676	KR (NK)	**1962** Mitsubishi Zosen K.K.—Shimonoseki (557) 79,41 12,04 5,535 73,44 11,99 5,69 P 10,4 B 18,9 F 39,1 2 dks	**M Fishing** Stern Trawler Ref 3 Ho In.1 550 3 Ha (stl) (2,3 × 2,5) (2,4 × 3,7) (2,4 × 2,5) 4W Der 4(3)	Mitsubishi 6UET39/65 Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Kobe Hatsudoki Seizosho Kobe Gen 3 × 200kW 445V a.c. Fuel 584,0t (d.o.)-9,5pd 12,5kn
8122658 *3EAQ8* 18937-90 Df Esd Gc Pfd Rdr Rt	**AUROLA No. 2** ex Koei Maru No. 51-90 ex Fukui Maru No. 18-84 **Pelican Co. S.A.** Korea Overseas Fisheries Co. Ltd. Panama Panama	**344** 125 497	KR	**1981** K.K. Murakami Zosensho—Ishinomaki (1082) 56,88 3,135 49,48 9,20 5,63 1 dk	**M Fishing** Stern Trawler	Niigata Oil 4SA 6Cy. 400 × 600 1 912kW (2 599bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 528kW 445V a.c. 13,2kn
7394022 *3EOV7* 19453-YJ Df Gc Rdr Rt	**AUROLA No. 7** ex Shinnichi Maru No. 68-89 ex Akebono Maru No. 27-87 **Pelican Co. S.A.** Korea Overseas Fisheries Co. Ltd. Panama Panama	**555** 243 524	KR	**1974** Uchida Zosen—Ise (743) 62,59 10,82 3,937 56,30 10,80 4,33 1 dk RW	**M Fishing** Stern Trawler Mchy.aft	Hanshin AH40 Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe 14kn

7211593 *9HNV2* 1615 Df Esd Gc Pfd Rdr Rt	**AURORA** ex Castle-86 ex Castle Alpha-82 ex Carcastle-80 **Aurora Maritime Co.** Seaworld Management & Trading Inc. Valletta Malta	**18 743** 12 411 30 360 T/cm 40,0	**100A1** SS 2/91 bulk carrier **LMC** EL (H) 605,0/70,0U2 FN 7071 (NK)	**1972** Namura SB. Co. Ltd.—Osaka (407) 187,03 (BB) 25,05 10,840 175,01 25,00 15,40 F 11,3 1 dk rf 102	**M Bulk Carrier** Vehicles 5 Ho 27,8 32,8 14,4 32,8 27,2 ER G.37 431 B.35 923 5 Ha (stl) (15,1 18,3 8,0 18,4 15,1 × 12,1) ER Cr 4(10) 1(6)	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 2 × 512kW 450V 60Hz a.c. Fuel 2 054,5t	7
7116810 *C4ZA* 708142 Df Esd Gc Pfd Rdr RTm/h/v	**AURORA** ex Acadia-86 ex Atlantica Genova-76 ex Gruenfels-71 **Indian Ocean Shipping Co. Ltd.** Mediterranean Shipping Co. S.A. Limassol Cyprus	*13 276* *5 405* 11 911	GL (AB) (RI)	**1971** Luebecker Flender-Werke AG.—Luebeck (596) 174,86 (BB) 22,92 9,868 166,27 22,79 13,52 F 21,7 1 dk rf nil len 74	**M Container Ship** Fixed-guides —cbn 12bth P 9 Cell. Ho 7,7 14,8 14,4 13,6 13,6 13,6 8,0 13,6 15,1 ER TEU 886 C.Ho 473/20' C.Dk 413/20' 9 Ha (stl) ER	MAN Oil 2SA 7Cy. 780 × 1550 13 300bhp (9 783kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 500kW 440V 60Hz a.c. Fuel 1 408,0t	K7Z7 Au
9003483 *V2JR* 2227 Df Esd Gc Pfd Rdr RTv AMVER	**AURORA** ex Esteclipper-92 Launched as Kalamazoo **m.s. "Esteclipper" Reederei Gerd Ritscher G.m.b.H. & Co. KG** Transeste Schiffahrt G.m.b.H. Hamburg Antigua & Barbuda SatCom: 1304215	*11 946* *5 550* 14 342	GL	**1992** MTW Schiffswerft GmbH.—Wismar (183) 156,73 (BB) 23,16 8,631 145,20 22,86 11,20 P 25,0 F 39,5 1 dk	**M Container Ship** Fixed-guides 3 Cell. Ho ER G.18 723 B.18 536 TEU 1050 C.Ho 364/20' (40') C.Dk 686/20' (40') incl. 125 ref C. 7 Ha (stl) ER Cr 2(40) 1(7,5)	Sulzer Oil 2SA 5Cy. 580 × 1700 7 950kW (10 808bhp) Dieselmotorenwerk Rostock GmbH Gen 1 × 800kW 3 × 480kW 220/440V a. Thw. thrust Contr. pitch propeller fwd	
8020599 *LAOC4* N-01160 Df Esd Gc Pfd Rdr RTm/h/v	**AURORA** ex Arcturus-91 **Actinor RoRo A/S** Barber International A/S Tonsberg Norway (NIS)	T.Mk **6 590** 3 086 13 090	✠**100A1** CS 10/91 Ice Class 1A Super ✠**LMC** **UMS** EL It 605,0/64,0U3 FN 6115	**1982**-6 Rauma-Repola Oy—Rauma/Raumo (270) 155,02 (BB) 25,15 8,465 146,01 24,96 16,92 2 dks rf nil	**M RoRo Cargo** Paper-carrying 7cbn 12bth P Stern door/ramp L 15,00 W 10,60 Lane Length 2170 Cargo Width 2,80 Clear height 4,50 Trailers 179 Mchy.aft B.34 776 TEU 608 C.Ho 112/20' C.RoRo Dk 310/20' C.Dk 186/20' incl. 60 ref C.	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 with clutches, flexible couplings & sr geared t shaft 17 946bhp (13 200kW) Oy Wartsila Ab AuxB (o.f.) 8,1kgf/cm² (8,0bar) 2 e(ex.g) 8,1kgf/cm² (8,0bar) Gen 3 × 1000kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 90,0t (d.o.) 1 189,0t (hvf)-48,5pd	12PC2 Tur
7703625 *D8XJ* BSR-765795 Df Esd Gc Pfd Rdr Rt	**AURORA** **Heung-A Shipping Co. Ltd.** Busan South Korea	**4 252** 2 594 5 650	KR (NK)	**1976** Dae Dong SB. Co. Ltd.—Busan (155) 112,63 (BB) 17,89 5,995 106,00 17,51 8,21 P 17,7 F 6,8 1 dk	**M General Cargo** 5 Ho 21,4 14,3 14,3 14,3 14,3 ER G.8 171 B.6 785 TEU 244 C.Ho 144/20' (40') C.Dk 100/20' (40') incl. 13 ref C. 6 Ha (6,4 × 5,4) (12,6 × 11,2) (12,6 12,6 12,6 12,6 × 13,8) ER	Makita Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Diesel Co. Ltd. Gen 3 × 144kW	Tak
7502332 *WYM9567* 582567 Esd Gc Rdr Rt	**AURORA** **State of Alaska (Department of Transportation)** Juneau, Ak United States of America	**1 280** 453 800	AB	**1977** Peterson Builders Inc.—Sturgeon Bay, Wi (9335) 71,91 17,48 3,887 64,24 16,87 5,80 1 dk	**TM RoRo Cargo/Ferry** 250P Side doors (p & s) Stern door/ramp SWL 25 Lane Length 250 Cargo Width 3,60 Clear height 4,42 Cars 43 Trailers 4	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 with hydraulic coupling & geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. Gen 2 × 300kW Thw. thrust propeller fwd	12-6 La
8101678 *WTE6779* 636919 Df Esd Pfd Rdr RTv	**AURORA** ex April Showers-88 **Auriga & Aurora General Partnership** Anacortes, Wa United States of America	**1 249** 873 —	NV (AB)	**1981** Halter Marine Inc.—Moss Point, Ms (989) 3,664 54,87 12,20 4,27 F 15,6 1 dk rf 610 conv Deck Cargo Supply Ship 88	**TM Fishing** Stern Trawler	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 revers reduction geared to sc. shafts 1 854kW (2 521bhp) E made reconditioned fitted81 General Motors Corp. Electro-Motive Div. Gen 2 × 700kW a.c. 2 × 99kW a.c. Thw. thrust propeller fwd	12 La
5030622 Df Esd Rdr Rt	**AURORA** ex Caribbean Tiuna-85 ex Auguste Schulte-68 ex Veria-61 ex Auguste Schulte-60 **E. Stephen** Santo Domingo Dominican Rep.	**721** 354 1 285	(BV)	**1952** Schulte & Bruns—Emden 68,59 10,62 3,937 6,25 RQD 20,5 F 4,9 1 dk & S dk RW rf 51	**M General Cargo** OSD 3 Ho ER G.2 676 B.2 495 3 Ha (stl) (each 10,8 × 7,0) 6W Der 1(5) 2(3)	Deutz Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Gen 2 × 50kW 220V d.c. Fuel 87,5t (d.o.)	
9034664 *JG5130* 133155 Gc Rdr RTv	**AURORA** **Marine Express Co. Ltd.** Tokyo Japan	**655** — 150		**1992** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1052) 45,04 (BB) 16,01 2,910 41,00 16,00 5,10 1 dk	**TM RoRo Cargo/Ferry**	Daihatsu 2 Oil 4SA each 6Cy. 220 × 300 with clutche flexible couplings & sr reverse geared to shafts 1 500kW (2 039bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 150kW a.c.	6DL
8920050 *JD2657* 128551 Rt	**AURORA** **Doto Kanko Kaihatsu K.K.** Abashiri, Hokkaido Pref. Japan	**491** — 280		**1990** Narasaki Zosen K.K.—Muroran (1113) 45,00 3,700 41,00 10,00 4,80	**M Ferry** 420dk P Icebreaking	Niigata Oil 4SA 6Cy. 320 × 420 with clutches, flexib couplings & sr geared to sc. shaft 1 876kW (2 550bhp) Niigata Eng. Co. Ltd. Gen 2 × 200kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd	6MG
7831991 595811	**AURORA** **Otten's Harbor Clam Inc.** Philadelphia, Pa United States of America	**263** 179 —		**1931** ....Bath, Me *47,77* 7,83 4,02 1 dk	**M Fishing**	Oil 1 300bhp (956kW)	
7003790 Df Rdr RTh	**AURORA** **Caribbean Transport Ltd.** British Virgin Islands	**185** 126 —		**1966** Halter Marine Services, Inc.—New Orleans, La (151) 43,29 9,45 3,233 36,45 9,15 3,38 F 11,0 1 dk	**TM Supply Ship** Deck Cargo 10bth 6dk P 2 Ta independent	General Motors 2 Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp. Gen 2 × 40kW 220V 60Hz a.c.	Det
9007128 *SCQX* Df Esd Gc Pfd Rdr Rt	**AURORA AF HELSINGBORG** **Aurora 93 Trust** SweFerry AB Helsingborg Sweden	*10 918* *3 275* 8 200	**100A1** Class contemplated FN 3353	**1992** Tangen Verft Kragero A/S—Kragero ((157)) 110,20 28,20 5,000 94,83 27,60 7,75 1 dk	**TD-E RoRo Cargo/Ferry** Rail Vehicles 1250dk P Bow visor Stern visor Lane Length 535 Clear height 5,30 Cars 240	Wartsila 4 Oil 4SA each 6Cy. 320 × 350 total 9 860kW (13 405bhp) driving gen. connected to ele motor geared to sc. shafts Oy Wartsila Ab Fuel 172,6t (d.o.)	

8717283 *VNAA* 851245 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr	**AURORA AUSTRALIS** **Antarctic Shipping Pty. Ltd.** P&O Polar Australia Pty. Ltd. *Hobart, Tas.* Australia SatCom: 1543204/AURO	*6 574* *1 971* 3 911	✠**100A1** Ice Class 1A Super DP(CM) ✠**LMC** **UMS** EL Y 522,5/46,0U3 FN 2856	**1990**-3 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (207) 94,91 20,35 7,850 88,40 20,30 13,25 B 43,0 F 9,0 3 dks rf nil	**M Research/ Supply Ship Hydrographic** Survey CASPPR Ice Class 2 midships/CASPPR Ice Class 3 at ends pt higher tensile steel Icebreaking G.1 500 L.1 000 TEU 29 C. 29/20'	Wartsila 16V32D 12V32D 2 Vee Oil with clutches, flexible couplings & sr geared to sc. shaft (p) Oil 4SA 16Cy. 320 × 350 5 500kW (7 477bhp) Oy Wartsila Ab Vaasa/Vasa (s) Oil 4SA 12Cy. 320 × 350 4 500kW (6 118bhp) Oy Wartsila Ab Vaasa/Vasa e(ex.g) (ex.g) 12,2kgf/cm² (12,0bar) 2 AuxB (o.f.) 8,2kgf/cm² (8,1bar) Gen 2 × 944kW 1 × 608kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit 2 Retractable directional thrusters Fuel 850,0t (d.o.) 950,0t (i.f.o.)-16,0pd 13,5kn
7425326 *3EYU2* 13432-83 Df Esd Gc Pfd Rdr Rt AMVER	**AURORA CORAL** ex Sun Pollux-83 **Broadsword Maritime Inc.** Panama Panama	**6 744** 4 860 11 598	NK	**1976** Imabari Zosen—Imabari (351) 123,32 (BB) 20,55 8,111 115,02 20,50 10,60 P 24,1 F 12,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER Der 4(15)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW 440V 60Hz a.c. Fuel 78,5t (d.o.) 761,5t (hvf)-21,0pd 13kn
7387304 *ELIM9* 8360 Df Esd Gc Pfd Rdr RTm/h/v	**AURORA DIAMOND** ex Antee-88 **Martego S.A.** Monrovia Liberia	**7 049** 4 862 11 107	BV	**1976** S.A. Juliana Const. Gijonesa—Gijon (248) 138,69 19,05 8,791 128,00 19,02 11,05 P 33,0 F 19,9 1 dk	**M General Cargo** 4 Ho 19,9 21,5 22,3 22,3 ER G.15 107 B.14 252 4 Ha (stl) (14,1 14,4 15,6 15,6 × 9,9) ER 12W Der 4(25)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 1 × 400kW 2 × 370kW 380V 50Hz a.c. Controllable pitch propeller Fuel 153,0t (d.o.) 822,0t (hvf) 17,5kn
7108100 *CZ9745* 344924	**AURORA EXPLORER** **Marine Link Transportation Ltd.** Edmonton, Alberta Canada	**155** 105 —		**1970** Alem Construction Ltd.—Edmonton, Alberta *27,44* 7,35 ... ... 1 dk	**TM Research** Survey	Caterpillar 2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7387316 *ELHP4* 8171 Df Esd Gc Pfd Rdr RTm/h/v	**AURORA GEM** ex Phryne-87 **Solar Maritime Inc.** Monrovia Liberia	**7 049** 4 862 11 107	BV	**1976** S.A. Juliana Const. Gijonesa—Gijon (249) 138,69 8,251 128,02 19,02 10,93 P 10,1 F 6,1 1 dk	**M General Cargo** Ice strengthened 4 Ho 19,9 21,5 22,3 22,3 ER G.3 904 B.3 594 4 Ha (stl) (14,4 15,6 15,6 14,1 × 9,9) ER 12W Der 4(25)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 1 × 400kW 2 × 370kW 380V 50Hz a.c. Controllable pitch propeller 16,25kn
8705266 *C6KP6* 720715 Df Esd Gc Pfd Rdr RTv	**AURORA I** Completed as Lady D Launched as Lady Diana **KG Trave Cruise I Schiffahrts Gesellschaft m.b.H. & Co.** Nassau Bahamas SatCom: 1305135/AURO	*2 928* *878* 267	GL	**1991** Flender Werft A.G.—Luebeck (647) 82,20 16,50 3,353 70,30 14,00 7,00	**TM Passenger Ship** 32cbn 82bth P	MWM TBD604BV16 2 Vee Oil 4SA each 16Cy. 170 × 195 with flexible couplings & sr geared to sc. shafts 3 340kW (4 541bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 16kn
8705278 *C6KP7* 720716 Df Esd Gc Rdr RTv	**AURORA II** Launched as Lady Sarah **KG Trave Cruise II Schiffahrts Gesellschaft m.b.H. & Co.** Nassau Bahamas SatCom: 1305145/TRAV	*2 928* *878* 267	GL	**1991** Flender Werft A.G.—Luebeck (648) 82,20 16,50 3,353 70,30 14,00 7,00 F 8,3 2 dks	**TM Passenger Ship** 32cbn 82bth P	MWM TBD604BV16 2 Vee Oil 4SA each 16Cy. 170 × 195 with flexible couplings & sr geared to sc. shafts 3 340kW (4 541bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 400kW 220/440V a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 16kn
7916727 *3ESN3* 14881-85B Df Esd Gc Pfd Rdr	**AURORA JADE** ex Canopus II-88 ex Canopus-85 **Freedom Shipping Inc.** Panama Panama	*8 239* *5 070* 13 206	NK	**1979** K.K. Taihei Kogyo—Akitsu (2137) 133,00 8,635 123,02 20,62 11,51 P 22,0 F 11,6 1 dk	**M Bulk Carrier** G.17 331 B.16 206 2 Ha (stl) (each 39,0 × 11,2) ER Cr 2(26) Der 2(25)	Mitsubishi 6UEC52/125H Oil 2SA 6Cy. 520 × 1250 7 400bhp (5 443kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 300kW 450V 60Hz a.c. Fuel 181,0t (d.o.) 980,0t (hvf)-20,0pd 15kn
8017944 *9VFO* 384343 Df Esd Gc Pfd Rdr RTv	**AURORA MARU** **Seaspirit (S) Pte. Ltd.** Iino Kaiun Kaisha Ltd. (IINO LINES) Singapore Singapore SatCom: 1715257/AURO	**6 346** 4 088 8 377	NK	**1980** Shin Yamamoto Zosensho—Kochi (254) 133,08 6,092 125,02 21,01 8,11 P 21,7 F 17,4 1 dk	**M Container Ship** Fixed-guides TEU 500 7 Ha (stl) ER	Mitsubishi 7UEC45/115H Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW 450V 60Hz a.c. Fuel 113,0t (d.o.) 645,0t (hvf)-29,5pd 13,75kn
8827492 *J8BQ3* 2624 Gc Rdr RTv	**AURORA No. 5** ex Bison Maru No. 15-89 **Aurora Navigation S. de R.L.** Kingstown St. Vincent and the Grenadines	**199** 118 688	(KR)	**1971** Imura Zosen K.K.—Komatsushima 53,00 - 3,200 48,50 8,50 5,00 1 dk	**M General Cargo** G.982 B.943	Makita Oil 4SA 6Cy. 275 × 400 588kW (799bhp) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 24kW 220V a.c.
7425481 *SVHK* 8419 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**AURORA PEARL** ex Yeong Ta-83 **Bold Holdings Inc.** Piraeus Greece	**6 051** 4 118 10 027	NK	**1976** Kochiken Zosen—Kochi (591) 127,97 18,34 7,773 119,00 18,31 9,91 P 24,4 F 10,7 1 dk	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER 4W Der 2(20) 2(15)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V 60Hz a.c. Fuel 100,0t (d.o.) 750,0t (hvf)-19,5pd 13,5kn
7632541 *3FPA2* 13913-84C Df Esd Gc Pfd Rdr Rt	**AURORA RUBY** ex La Cosecha-87 ex Eishin-84 ex Scan Challenger-83 **Torrid Shipping Co. S.A.** Panama Panama	**8 982** 6 314 16 615 T/cm 26,3	NK	**1977** Kochi Jyuko K.K.—Kochi (975) 141,94 21,82 9,097 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	B&W 9K45GF Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 316kW 445V a.c. Fuel 198,0t (d.o.) 1 214,0t (hvf)-28,0pd 14kn
8028591 *3EWO2* 13429-83B Df Esd Gc Rdr Rt SatNav	**AURORA SKY** ex Tomoe 85-86 **S & S Maritime S.A.** Panama Panama	**3 562** 2 113 6 099	NK	**1981** Asakawa Zosen—Imabari (301) 108,72 (BB) 6,700 100,21 15,51 7,90 P 26,6 B 15,3 1 dk Diam. 0,254	**M Tanker** Oil Molasses 12 Ta ER L.(oil) 7 057 6 Cargo pumps total 2 400T/hr	Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,5kn
7108112 *CZ9746* 344923	**AURORA SURVEYOR** **A. Frame Contracting Ltd.** Edmonton, Alberta Canada	**155** 105 —		**1970** Alem Construction Ltd.—Edmonton, Alberta *27,44* 7,35 ... ... 1 dk	**TM Research** Survey	Caterpillar 2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois 9kn

8223488 *3EPL9* 20303-92 Df Esd Gc Pfd Rdr Rt	**AURORA 2** ex Orion-92 **Mi-das Line S.A.** Panama Panama	*2 962* *1 388* 3 396	NK	**1983** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1602) 84,64 6,617 78,01 16,21 7,01 3 dks	**M Refrigerated Cargo** 3 Ho ER In.3 882 3 Ha (stl) (each 5,8 × 6,0) ER Der 6(5)	Hanshin Oil 4SA 6Cy. 440 × 880 2 942kW (4 000bhp) The Hanshin Diesel Works Ltd. Gen 2 × 480kW
8030386 *SJZQ* Df Esd Gc Pfd Rdr Rt	**AURUM** **Partrederi for m/t Aurum** Laurin Maritime AB Goteborg Sweden	**6 560** 3 676 10 579 T/cm 21,4	NV	**1982** AB Oskarshamns Varv—Oskarshamn (440) 135,74 19,05 8,092 127,01 19,02 10,11 1 dk Bow/CM 60 Diam. 0,203 MH 1,8	**M Tanker** Oil Chemical CBT SBT Ice strengthened Bow loading DB 23 Ta ER L.12 577 HeCls. BC 16 Cargo pumps total 2 300T/hr	Sulzer Oil 4SA 8Cy. 400 × 480 sr gea 4 266kW (5 800bhp) "Zgoda" Zaklady Urzadzen Tec Gen 3 × 720kW 1 × 570kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 120,0t (d.o.) 679,5t (hvf)-18
7015195 *UQQH* 0252 Df Esd Gc Pfd Rdr Rt	**AUSEKLIS** **Latvian Shipping Company (Latvijas Kugnieciba)** Riga Latvia	**3 468** 1 607 4 976 T/cm 12,7	RS	**1970** Rauma-Repola Oy—Rauma/Raumo (183) 106,15 15,45 6,741 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Wing Ta ER B.187 L.(oil) 6 908 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2) 2 Cargo pumps total 500T/hr	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Fuel 40,5t (d.o.) 260,0t (hvf)-12,0
7713216 *CRXV* 1040 Df Esd Gc Rdr RTv	**AUSEVA** ex Alpaca-91 **Navinorte S.A.** Gumersindo Junquera S.A. Madeira Portugal (MAR)	**697** 430 1 195	**✠100A1** SS 8/86 strengthened for heavy cargoes **✠LMC** EL K 357,5/28,0U2 FN 858	**1978**-9 S.A. Balenciaga—Zumaya (290) 62,62 4,049 56,88 10,61 4,47 P 11,6 F 9,5 1 dk rf nil	**M General Cargo** 1 Ho 37,8 ER 1 Ha (stl) (34,2 × 7,6) ER	Deutz Oil 4SA 8Cy. 220 × 280 sr geare 1 160bhp (853kW) Hijos de J. Barreras S.A. Gen 2 × 84kW 1 × 33kW 380
8033168 *UPQW* M-34756 Df Esd Gc Rdr RTm/h/v	**AUSHRA** **Zapryba** (Klaypeda) (U.S.S.R.)	T.Mk **282** 80 150	RS	**1981** ..............U.S.S.R. 35,72 8,92 3,429 - - 5,95 1 dk	**M Fishing** Stern Trawler Ref Ice stengthened 1 Ho In.110 1 Ha (1,3 × 1,3) Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 geared t 340bhp (250kW) VEB Schwermasch. "Karl Liebknec (SKL)
6725224 *OVQC* H403 Rdr Rt	**AUSKERRY** ex Marianne Bodker-71 **Jens J. M. Jensen** Esbjerg Denmark	**121** 56 —		**1967** A/S Nordsovaerftet—Ringkobing (31) 28,76 6,43 26,01 6,41 3,20 1 dk	**M Fishing** Side Trawler	Oil 2SA 3Cy. 400bhp (294kW) Grenaa Motorfabrik, A/S Controllable pitch propeller Fuel (d.o.)
5031078 *IBAX* 1420 Df Esd Gc Rdr RTv	**AUSONIA** **Ausonia Crociere S.p.A.** Napoli Italy SatCom: 1150673/IBAX	*12 609* *5 102* 3 542	**✠100A1** SS 12/88 **✠LMC** EL gt $2\frac{7}{16}$"SQ FN 4594 RI (AB)	**1957**-9 C.R.D. Adriatico—Monfalcone (1821) 159,26 21,29 6,541 140,01 21,20 11,61 B 61,6 F 29,6 2 dks, 3rd dk except in mchy. space rf 203 conv Passenger/General Cargo 79	**TS Passenger Ship** 259cbn 755bth P	4 S Turb dr geared to sc. shafts 17 400shp (12 799kW) C.R.D. Adriatico 3 WTB 675lbf/in^2 (46,6bar) Spt 454 650lbf/in^2 (44,9bar) hs3381,5 db 100lbf/in^2 (6,9bar) sg 127lbf/in^2 (8,8bar) Gen 3 × 800kW 1 × 380kW 1 220V d.c. Fuel 756,0t (o.f.) 20,0t (d.o.)
7223429 *LYAL* Esd Rdr RTv	**AUSRA** ex 258-Sartay **State Neringa Fishing Enterprise** Klaipeda Lithuania	**180** 50 85	RS	**1972** ..............U.S.S.R. 31,60 7,32 2,899 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)
8034136 *IMFU* 625 Esd Rt	**AUSSA** ex BA 811-89 **Costruzioni Cicuttin S.N.C.** Roma Italy	**1 192** 1 164 —	RI	**1972** Est. Nav. do Mondego—Figueira da Foz 63,43 13,77 3,418 60,81 13,71 4,30 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 740bhp (544kW) Caterpillar Tractor Co. Gen 1 × 1kW 24V d.c.
7812529 *LIGT* 19330 Rdr Rt	**AUSTEVOLL** **Hardanger Sunnhordlandske D/S** Bergen Norway	**484** 208 250	(NV)	**1979** Batservice Verft A/S—Mandal (657) 64,32 11,46 56,01 11,26 4,22 1 dk rf 1745 BK 165	**M RoRo Cargo/Ferry** 350dk P Cars 66 Mchy.aft	Wichmann Oil 2SA 4Cy. 300 × 450 1 300bhp (956kW) A/S Wichmann Ru Gen 2 × 72kW 230V 50Hz a.c. 2 propellers aft, fwd
7383669 *C2AB* Df Esd Gc Rdr Rt	**AUSTIN BERNICKE** ex Camana-80 **Consejo Del Gobierno Local De Nauru** Nauru Nauru	**948** 584 —	BV	**1977** Ast. Picsa S.A.—Peru (406) 47,38 11,03 5,060 42,88 10,67 8,08 2 dks	**M Fishing** Side-fishing Ref	Pielstick 1 Vee Oil 4SA 16Cy. 200 × 210 sr geare shaft 2 100bhp (1 545kW) Ch. de l'Atlantique Fuel 75,0t (d.o.)
6614700 *FNSS* 303401 Df Esd Gc Pfd Rdr Rt	**AUSTRAL** ex Pierre Pleven-80 **Societe Anonyme de Peche Maritime et de Ravitaillement (S.A.P.M.E.R.)** La Reunion Reunion (French)	**1 379** 614 1 320	BV	**1966** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (16106) 78,03 (BB) 12,02 5,665 68,00 11,99 8,23 F 29,9 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft 2 Ho 11,9 16,0 In.1 255	Pielstick Oil 4SA 6Cy. 400 × 460 2 330bhp (1 714kW) At. & Ch. de Nantes (Bretagne-Loire) Gen 1 × 600kW 1 × 450kW 1 × 1 Controllable pitch propeller Fuel 431,5t (d.o.)
6725121 *VNRA* Df Esd Gc Pfd Rdr RTh	**AUSTRAL LEADER** ex Harvest Leader-91 ex Southern Leader-80 ex Groenland-79 **Australian Fishing Enterprises Pty. Ltd.** *Fremantle, W.A.* Australia	**1 706** 727 1 118	BV	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (264) 85,20 13,62 5,309 75,01 13,59 5,90 B 25,0 2 dks conv Stern Trawler Fishing 82	**M Factory Fishing** Fish-factory Stern Trawler 3 Ho 10,3 11,7 10,0 2 Ha (stl) (1,6 × 3,9) (5,4 × 2,9) Der 2(1)	Deutz 2 Vee Oil 4SA each 8Cy. 240 × 280 sr sc. shaft 2 648kW (3 600bhp) NE 81 Kloeckner Humboldt Deutz Gen 2 × 740kW 2 × 640kW 220/380V 50Hz a.c. Controllable pitch propeller
7050248 *WEZA* 530144 Df Esd Gc Pfd Rdr RTv AMVER	**AUSTRAL LIGHTNING** ex Lash Espana-76 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1504101/WEZA	**26 406** 18 706 30 298	AB	**1971** Avondale Shipyards Inc.—Avondale, La (1186) 249,94 (BB) 30,54 10,694 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** Heavy-load 6 Ho each 33,5 ER G.44 684 40 Lighters or C.564/20'(40') below dk 30 Lighters or C.276/20'(40') above dk 14 Ha (stl) (each 10,2 × 19,0) ER Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Tr Gen 1 × 2500kW 1 × 2000kW 440V 6 Fuel 5 500,0t (o.f.)
8038687 850031 Rt	**AUSTRAL PEARL** **A. Raptis & Sons Pty. Ltd.** *Cairns, Queensland* Australia	**175** 116 —	NV	**1982** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. 21,57 7,45 3,97 1 dk	**M Fishing** Trawler Shrimp-trawl Ref 1 Ho ER 2 Ta In.113 1 Ha (stl) ER	General Motors Vee Oil 2SA 12Cy. 146 × 146 with clutche geared to sc. shaft 450bhp (331kW) General Motors Corp., Detroit Diesel Allison D Div. Gen 1 × 80kW 415V 50Hz a.c. Controllable pitch propeller

7207645 *WEZP* 530141 Df Esd Gc Pfd Rdr RTv AMVER	**AUSTRAL RAINBOW** ex China Bear-75 **Central Gulf Lines Inc.** New Orleans, La United States of America SatCom: 1504102/WEZP	**26 456** 18 706 30 223	AB	**1972** Avondale Shipyards Inc.—Avondale, La (1191) 249,94 (BB) 30,54 10,700 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** Heavy-load 6 Ho 33,5 33,5 33,5 11,1 22,3 22,3 ER TEU 1008 C.Ho 684/20' C.Dk 324/20' 14 Ha (stl) ER Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 450V 60Hz a.c. Fuel 5 501,0t (o.f.) 22,5kn
8501385 *VMAS* 852103 Df Esd Gc Rdr RTm/h/v SatNav	**AUSTRAL SALVOR** **Queensland Tug & Salvage Co. Pty. Ltd.** *Brisbane, Queensland* Australia	*470* *141* 613	AB	**1986** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (175) 33,91 10,85 5,200 31,45 10,83 5,41 1 dk rf 56	**TM Tug** Fire-fighting Salvage	Yanmar 8Z280-ET 2 Oil 4SA each 8Cy. 280 × 360 with clutches, flexible couplings & dr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 168kW 415V 50Hz a.c. 2 Directional propellers Fuel 180,0t (d.o.)-10,0pd 11kn
6800505 *CB4632* 2724 Df Esd Gc Rdr Rt	**AUSTRALGAS** ex Happy Bird-91 ex Sunny Fellow-81 ex Libra-73 **Sociedad Naviera Ultragas Ltda.** Valparaiso Chile	**1 147** 402 1 639 T/cm 6,4	NV	**1968** Jos. L. Meyer—Papenburg (543) 67,67 11,54 5,030 62,44 11,51 5,62 1 dk rf 51 Bow/CM 26 Diam. 0,150	**M Liquefied Gas Tanker** LPG Pressurised Ref Ice strengthened Ammonia VCM 4 Ta independent (C.mn.stl) cyl horizontal ER L.(gas) 1 526 2 Cargo pumps total 200T/hr	Deutz Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 130kW 380V 50Hz a.c. Fuel 153,0t (d.o.)-5,0pd
7917898 *9V3422* 384259 Df Esd Gc Pfd Rdr RTv	**AUSTRALIA EAGLE** ex Australian Eagle-91 ex Lady Diana-90 Launched as Longbow **Maritime (Pte.) Ltd.**	**1 218** 462 1 389	AB	**1981** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (102) 59,52 13,87 5,120 55,02 13,50 5,82 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 9bth P	General Motors 16-645-E7 2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts E made79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 300kW 1 × 140kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 570,0t (d.o.)-15,0pd 13,5kn
8325078 *VNOD* 854490 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**AUSTRALIA OCEAN** ex Nord Ocean-92 **Nan Shipping Pte. Ltd.** Thome Ship Management Pte. Ltd. *Sydney, N.S.W.* Australia	*58 853* *32 422* 104 996 T/cm 94,2	**✠100A1** SS 9/91 oil tanker **✠LMC** **UMS** **IGS** EL V† 715,0/92,0U3(a) FN 15006	**1986**-9 Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1041) 245,90 (BB) 42,73 14,520 237,01 42,68 20,63 1 dk rf nil Bow/CM 122 Diam. 0,450 MH 1,5	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel DB 7 Ta 8 Wing Ta ER L.(oil) 116 109 15 Cargo pumps total 13 400T/hr	B&W 6L70MC Oil 2SA 6Cy. 700 × 2268 11 239kW (15 280bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon 2 AuxB (o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 18kgf/cm^2 (17,7bar) Gen 3 × 750kW 450V 60Hz a.c. Fuel 313,5t (d.o.) 4 418,0t (hvf)-36,5pd 14kn
8716356 *VNAM* 853229 RTv	**AUSTRALIA SKY** **Caltex Tanker Co. (Australia) Pty. Ltd.** *Melbourne, Victoria* Australia SatCom: 1543150/ASKY	*21 718* *9 098* 33 239	**✠100A1** oil tanker SPM, LNC(A) **✠LMC** **UMS** **IGS** EL (J†) 660,0/68,0U3 FN 7388	**1989**-9 Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1066) 180,50 (BB) 26,82 10,674 171,00 26,80 16,40 1 dk rf nil	**M Tanker** IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 18 Ta ER L.(oil) 40 386	B&W 5S50MC Oil 2SA 5Cy. 500 × 1910 6 032kW (8 201bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan AuxB (o.f.) 9kgf/cm^2 (8,9bar) AuxB (Comp) 9kgf/cm^2 (8,9bar) Gen 3 × 1200kW 425V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 14,75kn
8420220 *VJPG* 852052 Df Esd Gc Pfd Rdr RTv AMVER	**AUSTRALIA STAR** **Hal Investments (Singapore) Pte. Ltd.** Caltex Oil (Australia) Pty. Ltd. *Melbourne, Victoria* Australia SatCom: 1543325/STAR	*54 656* *29 064* 94 783 T/cm 92,3	**✠100A1** SS 9/91 oil tanker LNF(A) **✠LMC** **UMS** **IGS** EL T† 715,0/92,0U3(a) FN 14347	**1986**-9 Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1048) 230,03 (BB) 46,18 13,620 220,00 46,00 19,21 1 dk rf 1364	**M Tanker** COW IGS PL SBT pt higher tensile steel 7 Ta ER L.(oil) 102 195 3 Cargo pumps total 9 000T/hr	B&W 5L80MCE Oil 2SA 5Cy. 800 × 2592 15 950bhp (11 732kW) Korea Heavy Industries & Construction Co. Ltd. Changwon 2 AuxB (o.f.) 19,3kgf/cm^2 (19,0bar) AuxB (Comp) 10,1kgf/cm^2 (9,9bar) Gen 2 × 920kW 1 × 886kW 425V 50Hz a.c. Fuel 381,0t (d.o.) 2 977,0t (hvf)
7636676 *9VBZ* 383973 Df Esd Gc Pfd Rdr Rt AMVER	**AUSTRALIA STAR** ex Mahsuri-92 ex Australia Star-89 **Austasia Maritime Pte. Ltd.** Austasia Line Pte. Ltd. Singapore Singapore	**16 498** 4 949 16 114	**✠100A1** CS 9/88 container ship **✠LMC** **UMS** **✠Lloyd's RMC** EL H† 605,0/70,0U2 FN 6563	**1978**-9 Smith's Dock Co. Ltd.—Haverton Hill (1340) 168,87 (BB) 25,20 9,373 160,61 25,16 15,70 F 20,2 1 dk rf 152	**M Container Ship** Fixed-guides Ref DB DSS 5 Cell. Ho 15,5 17,3 16,6 ER 16,3 12,5 In.8 313 TEU 721 C.Ho 433/20' incl. 308 ref C. C.Dk 299/20'(40') 5 Ha (stl) ER 2 Ha (stl) 8 Wing Ha (stl) ER 4 Wing Ha (stl) Cr 1(35) 3(26)	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 7,2kgf/cm^2 (7,1bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 4 × 815kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 18kn
7393767 *HO3278* 10367-80C Df Esd Gc Pfd Rdr Rt	**AUSTRALIA TIDE** ex Maersk Fighter-91 ex Edda Thor-79 **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Marine Service Inc. Panama Panama	**541** 184 784	NV	**1976** Bolsones Verft—Molde (242) 61,47 12,37 4,438 51,66 12,36 5,62 F - 1 dk rf 1105 BK 119	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	Polar F216V-D 2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 2 × 399kW 220/440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 400,0t (d.o.)-25,0pd 15kn
7925730 *VJEB* 850148 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**AUSTRALIAN ACHIEVER** ex BP Achiever-91 **BP Shipping Ltd.** ASP Ship Management *Sydney, N.S.W.* Australia	**66 031** 41 323 127 575 T/cm 94,7	**✠100A1** SS 6/88 oil tanker (cc) defined ballasting SPM **✠LMC** **UMS** **IGS** EL W† 742,5/95,0U3 FN 15682	**1983**-7 Swan Hunter Shipbuilders Ltd.—Hebburn SB. Dock, Hebburn (112) 261,35 (BB) 39,65 17,328 250,02 39,60 23,12 1 dk rf nil Bow/CM 131 Diam. 0,400 MH 1,5	**M Tanker** COW IGS (LR) SBT (LR) pt higher tensile steel 13 Ta ER L.(oil) 125 474 HeCls. BC 2 Cargo pumps total 7 200T/hr	B&W 5L90GB Oil 2SA 5Cy. 900 × 2180 16 250bhp (11 953kW) J. G. Kincaid & Co. Ltd. Greenock 2 WTAuxB (o.f.) 28,5kgf/cm^2 (28,0bar) Spt 375°C 22,4kgf/cm^2 (22,0bar) hs1401,0 e(ex.g) 30,5kgf/cm^2 (30,0bar) Spt 22,4kgf/cm^2 (22,0bar) 2 sg 7,7kgf/cm^2 (7,6bar) Gen 2 × 1000kW 1 × 900kW 450V 60Hz a.c. Fuel 288,5t (d.o.) 3 584,0t (hvf)-60,0pd 13,5kn
8117287 *VKAA* 852460 Df Esd Gc Pfd Rdr RTv AMVER	**AUSTRALIAN ADVANCE** ex Hammurabi-86 **United Arab Shipping Co. (S.A.G.)** ASP Ship Management *Melbourne, Victoria* Australia SatCom: 1543207/VKAA	*32 534* *12 692* 35 616	**✠100A1** SS 6/88 container ship certified container securing arrangements **✠LMC** **UMS** EL O† 660,0/78,0U3 FN 10095	**1983**-8 Hyundai Heavy Industries Co. Ltd.—Ulsan (214) 211,46 (BB) 32,26 11,273 198,71 32,20 18,60 F 18,9 2 dks rf 483	**M Container Ship** Fixed-guides Portable-guides pt higher tensile steel DSS 6 Cell. Ho 24,8 29,6 29,6 29,6 29,6 ER 15,5 TEU 1846 C.Ho 614/20' 252/40' C.Dk 728/20'(40') incl. 150 ref C. 10 Ha (stl) ER 1 Ha (stl) 18 Wing Ha (stl) ER 2 Wing Ha (stl)	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 10kgf/cm^2 (9,9bar) AuxB (ex.g) 11,5kgf/cm^2 (11,3bar) Spt 10,4°C rcv (9.81 bar) 10.0kg Gen 3 × 1000kW 1 × 900kW 1 × 800kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 335,5t (d.o.) 3 102,5t (hvf)-57,0pd 17,75kn
8913681 *VNGK* 854022 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr AMVER	**AUSTRALIAN ENDEAVOUR** **Australian Mutual Provident Society** ASP Ship Management *Melbourne, Victoria* Australia SatCom: 1543652/CAND	*37 410* *14 848* 47 326	**✠100A1** container ship certified container securing arrangements (on deck only) **✠LMC** **UMS** EL P† 660,0/78,0U3 FN 11315	**1991**-4 Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1080) 232,50 (BB) 32,26 12,018 218,00 32,20 19,70 F 16,2 1 dk, 2nd dk at ends rf nil	**M Container Ship** Fixed-guides pt higher tensile steel 5 Cell. Ho ER 1 Cell. Ho TEU 2668 C.Ho 1350/20'(40') C.Dk 1318/20'(40') incl. 638 ref C.	B&W 7S70MC Oil 2SA 7Cy. 700 × 2674 14 625kW (19 883bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon AuxB (o.f.) 9,2kgf/cm^2 (9,1bar) e(ex.g) (ex.g) 9,2kgf/cm^2 (9,1bar) Gen 3 × 2000kW 1 × 1136,8kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 180,0t (d.o.) 2 400,0t (hvf)-62,0pd 18,75kn

8913693 *ELNZ6* 9493 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**AUSTRALIAN ENDURANCE** **Koala Shipping Inc.** Union Shipping Corporation Monrovia Liberia	*37 410* *21 426* 47 273	**✠100A1** container ship certified container securing arrangements (on deck only) **✠LMC** **UMS** EL P† 660,0/78,0U3 FN 11315	**1991**-7 Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1081) 232,50 (BB) 32,26 12,018 218,00 32,20 19,70 F 16,2 1 dk, 2nd dk at ends rf nil	**M Container Ship** Fixed-guides pt higher tensile steel 5 Cell. Ho ER 1 Cell. Ho TEU 2668 C.Ho 1350/20'(40') C.Dk 1318/20'(40') incl. 638 ref C.	B&W 7S70 Oil 2SA 7Cy. 700 × 2674 14 625kW (19 883bhp) Korea Heavy Industries & Construction Co. Ltd. Chang AuxB (o.f.) 9,2kgf/cm² (9,1bar) e(ex.g) (ex.g) 9,2kgf/cm² (9,1bar) Gen 3 × 2000kW 1 × 1136,8kW 440V 60Hz Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 180,0t (d.o.) 2 400,0t (hvf)-62,0pd 18,7
8009416 *DUHM* 229675 Df Esd Gc Pfd Rdr Rt AMVER	**AUSTRALIAN GRANEL** ex Australian Grain-87 **Palace Shipping Corp.** Baliwag Navigation Inc. Manila Philippines	**12 965** 9 229 22 655 T/cm 31,9	AB	**1981** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2756) 164,34 (BB) 22,92 9,867 155,45 22,86 13,57 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 25,6 18,3 25,6 25,6 ER G.30 893 B.29 931 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Cr 5(10)	Pielstick 16PC2-2V4 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 109,5t (hvf)-30,0pd
8100973 *3EOW8* 19439-91 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**AUSTRALIAN HIGHWAY** **Spica Express S.A.** Kobe Kisen Kaisha Ltd. Panama Panama SatCom: 1335111/AUSH	*23 850* *14 741* 9 147	NK	**1981** Kurushima Dockyard Co. Ltd.—Onishi (2193) 154,51 (BB) 7,802 142,91 27,61 11,56	**M RoRo Cargo/ Vehicles Carrier** Cars 2500 Mchy.aft	Mitsubishi 7UEC52/1 Oil 2SA 7Cy. 520 × 1250 9 300bhp (6 841kW) Kobe Hatsudoki K.K. Gen 3 × 400kW 450V 60Hz a.c. Fuel 101,5t (d.o.) 1 268,5t (hvf)-32,0pd
8020290 385828 Df Esd Pfd Rdr Rt	**AUSTRALIAN PRIDE** **Australian Shipbuilding Industries (WA) Pty. Ltd.** *Fremantle, W.A.* Australia	**138** 84 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (189) 22,59 6,25 2,944 21,37 6,20 3,79 1 dk	**M Fishing** Side Trawler Shrimp-trawl Mchy.aft	Caterpillar 340 Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Ill
8311120 *OWVL4* D-33237 Df Esd Gc Pfd Rdr Rt AMVER	**AUSTRALIAN REEFER** **Lauritzen Shipping (Bahamas) Ltd.** J. Lauritzen A/S Esbjerg Denmark (DIS) SatCom: 1610520/AUST	*12 411* *7 459* 14 499 T/cm 28,6	**✠100A1** SS 8/89 **✠LMC** **UMS** **✠Lloyd's RMC** EL (D†) 550,0/56,0U3 FN 5330	**1984**-12 Hyundai Heavy Industries Co. Ltd.—Ulsan (289) 144,76 (BB) 23,65 10,002 136,66 23,60 15,40 B & F 130,8 4 dks, 5th dk in Nos. 2, 3 & 4 holds rf nil	**M Refrigerated Cargo** Side doors 4(s) 4 Ho 25,6 18,8 18,8 18,8 ER 15 TwD In.18 244 TEU 148 C.Dk 148/20' (40') 4 Ha (stl) (each 9,1 × 7,7) ER Cr 4(8)	B&W 6L60 Oil 2SA 6Cy. 600 × 1944 9 600bhp (7 061kW) Hyundai SB. & Heavy Industries U AuxB (o.f.) 9,1kgf/cm² (9,0bar) e(ex.g) 11,8kgf/cm² (11,6bar) Gen 3 × 1000kW 1 × 100kW 450V 60Hz a.c. Fuel 9,0t (d.o.) 1 360,0t (hvf)
8202305 852094 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**AUSTRALIAN SEAROAD** ex Alps Highway-89 **A.S. Marine Co. Ltd.** ASP Ship Management *Melbourne, Victoria* Australia SatCom: 1543226/VNGF	**9 693** 4 780 9 074	NK	**1982** Kurushima Dockyard Co. Ltd.—Onishi (2208) 154,51 (BB) 27,64 7,819 142,91 27,60 11,56 P 85,4	**M RoRo Cargo/ Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp (s) Cars 2500 Mchy.aft	Mitsubishi 7UEC52/1 Oil 2SA 7Cy. 520 × 1250 9 300bhp (6 841kW) Kobe Hatsudoki K.K. Gen 3 × 500kW 450V 60Hz a.c. Fuel 113,0t (d.o.) 1 255,5t (hvf)-29,0pd
8509442 *VMSO* 852251 Df Esd Gc Rdr RTm/h/v SatNav	**AUSTRALIAN SPIRIT** **BP Australia Ltd.** ASP Ship Management *Melbourne, Victoria* Australia SatCom: 1543331/VMSO	*23 547* *8 458* 32 605 T/cm 44,2	**✠100A1** SS 3/92 oil tanker **✠LMC** **UMS** **IGS** EL L† 632,5/81,0U2(a) FN 7566	**1987**-3 Mitsubishi Heavy Industries Ltd.—Nagasaki (1985) 182,40 (BB) 26,83 10,526 173,01 26,81 16,92 1 dk rf 13 Bow/CM 84 Diam. 0,400 MH 2,1	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 13 Ta ER L.(oil) 39 433 9 Cargo pumps total 5 350T/hr	Sulzer 6R Oil 2SA 6Cy. 520 × 1800 8 750bhp (6 436kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 4 × 1200kW 220/440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 160,0t (d.o.) 1 250,0t (hvf)-23,5pd
7718917 *VKAV* 851746 Df Esd Gc Pfd Rdr Rt AMVER	**AUSTRALIAN TRADER** ex Fremantle Enterprise-85 **ANL Limited (Australian National Line)** ASP Ship Management *Melbourne, Victoria* Australia	**7 218** 2 620 8 450	**✠100A1** SS 4/88 **✠LMC** **UMS** EL B† 2"U3 FN 3514	**1978**-3 Tsuneishi Zosen K.K.—Numakuma (420) 122,41 (BB) 20,65 7,017 113,01 20,60 10,49 P 10,1 F 9,2 1 dk rf nil	**M Container Ship** Fixed-guides 5 Cell. Ho each 15,0 ER TEU 430 C.Ho 210/20' C.Dk 220/20' (40') incl. 140 ref C. 10 Ha (stl) ER	B&W 8K Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) Mitsui Eng. & SB. Co. Ltd. Ta AuxB 8kgf/cm² (7,9bar) Gen 3 × 360kW 445V 60Hz a.c. Thw. thrust propeller fwd
7416311 *VJAV* 374582 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**AUSTRALIAN VENTURE** **Lombard Leasing Co. & HBZ Finance AG** ASP Ship Management *Melbourne, Victoria* Australia SatCom: 1543210/VJAV	**43 878** 32 011 39 454	**✠100A1** CS 3/92 **✠LMC** **UMS** **✠Lloyd's RMC** EL Q† $3\frac{3}{16}''$ FN 12815	**1977**-2 Bremer Vulkan A.G.—Bremen-Vegesack (1004) 248,60 (BB) 32,31 12,027 238,36 32,24 21,52 B & F 225,9 1 dk rf nil DK in way of Nos. 4, 5, 6, 7 & 8 holds	**TM Container Ship** Fixed-guides Ref 12 Cell. Ho 15,7 16,8 16,8 16,8 16,8 16,8 16,8 16,8 ER 15,7 17,8 15,7 9,6 In.48 324 TEU 1700 C.Ho 1111/20' C.Dk 589/20' incl. 913 ref C. 22 Ha (stl) ER 12 Ha (stl)	MAN K8SZ9 2 Oil 2SA each 8Cy. 900 × 1600 53 360bhp (39 249kW) Bremer Vulkan A.G. Bremen-Veg AuxB (o.f.) 8kgf/cm² (7,9bar) 2 AuxB (ex.g) & rcv 8kgf/cm² (7,9bar) Gen 5 × 1320kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 134,0t (d.o.) 7 580,0t (hvf)-192,5pd
7222994 *LGHD* 17845 Df Rdr Rt	**AUSTRAT** **Fosen Trafikklag A/S** Trondheim Norway	**518** 213 —	(NV)	**1972** Tronderverftet A/S—Hommelvik (15) 51,59 10,04 46,13 9,96 4,32 1 dk rf 800 BK 140	**M RoRo Cargo/Ferry** Deck Cargo 292dk P Mchy.aft	Wichmann Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbesta Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 50,0t (d.o.)-4,0pd
8512114 *JWYV* 20194 Df Esd Gc Rdr Rt	**AUSTRHEIM** **A.S Bergen Nordhordland Rutelag** Bergen Norway	*2 835* *1 231* 785	(NV)	**1986** Tronderverftet A/S—Hommelvik (57) 80,12 14,81 70,80 14,51 4,50 2 dks rf 2451 BK 191	**M RoRo Cargo/Ferry** 650dk P Lane Length 79 Cargo Width 8,00	Normo Vee Oil 4SA 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shaft 2 640bhp (1 942kW) BMV Maskin A/S Gen 2 × 176kW 1 × 144kW 220V 50Hz a.c. 2 Controllable pitch propellers aft, 1 fwd Fuel 33,0t (d.o.)-9,0pd
8728361 349391 Rt	**AUSTRO CARINA** **United Fisheries Ltd.** Timaru New Zealand	**141** 106 —		**1977** Brough And Horrell LTD.—Timaru - - 5,84 2,75 1 dk	**S Fishing** Side-fishing	C 4Cy. 137 & - x 152 305ihp (224kW) Caterpillar Tractor Co. Peoria
6704268 *LCPU* 18746 Df Esd Pfd Rdr RTm/v	**AUSTVAG** ex Nysand-88 ex Sorvik-78 ex Norfos-76 ex Lisbeth Bulow-71 **K/S A/S Hanes & Co.** Jon Harald Hanes Aalesund Norway	*512* *226* 564	BV **DAMAGED BY STRANDING 1/92**	**1967** Orskovs Staalskibsvaerft I/S—Frederikshavn (43) 48,14 8,69 3,004 43,21 8,64 3,46 P 3,7 B 8,0 F 9,2 1 dk	**M General Cargo** 1 Ho 29,9 ER G.708 B.616 1 Ha (stl) (20,5 × 5,5) ER Der 1(5)	Alpha Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frede Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 30,5t (d.o.)
7926409 *OZ2005* D-34716 Df Esd Gc Pfd Rdr Rt	**AUSTVIK** **P/f Foroya Bulkship** Storesund Rederi Torshavn Faeroes (Danish)	T.Mk **1 599** 1 089 3 855	NV	**1980** Brattvag Skipsinnredning—Brattvag (38) 85,86 14,33 6,114 78,92 14,30 8,51 P -F - 2 dks rf 102	**M General Cargo** 1 Ho ER G.4 955 1 Ha (stl) (48,0 × 11,2) ER	MaK Oil 4SA 6Cy. 450 × 550 2 750bhp (2 023kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 156kW 1 × 92kW 380V 50Hz Controllable pitch propeller Thw. thrust propeller fwd

5031200 *IKNS* 600 Esd Rdr RTm/v	**AUSUS** **Rimorchiatori Riuniti Panfido e C. S.p.A.** Venezia Italy	**179** 44 —	 RI	**1961** Cant. Nav. Breda S.p.A.—Venezia (218) 29,01 7,35 3,288 26,52 7,32 3,74 1 dk RW	**M Tug** Salvage Der 1(2)	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
5337795 Df Esd Rdr RTm	**AUTA MANUEL** ex Armi-88 ex Lili-83 ex Marika-81 ex Stadt Rendsburg-75 ex Stadt Essen-61 Cape Verde Republic	**489** 272 720	 (GL)	**1956** Werft Nobiskrug G.m.b.H.—Rendsburg (589) 54,62 8,54 3,283 48,90 8,51 3,71 P 10,1 F 4,6 1 dk RW rf 102	**M General Cargo** 1 Ho 34,5 ER G.1 042 B.1 001 2 Ha (18,3 9,1 × 5,0) ER 3W Der 3(2)	MaK MSU423 Oil 4SA 6Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 6kW 115V d.c. Controllable pitch propeller Fuel 29,5t (d.o.) 10,25kn
7360071 *FNXK* 11850 Df Esd Gc Pfd Rdr RTv AMVER	**AUTAN** ex Labiosa-81 **Total Compagnie Francaise de Navigation (T.C.F.N.)** Le Havre France SatCom: 1110367/FNXK	**134 523** 106 358 278 219 T/cm 162,5	 BV	**1975** Ch. de l'Atlantique—St. Nazaire (T25) 342,98 51,87 21,351 330,69 51,80 27,03 1 dk Bow/CM 170 Diam. 0,500	**S Tanker** CBT COW IGS 15 Ta ER L.(oil) 335 475 HeCls. ptB ptC 4 Cargo pumps total 14 000T/hr	2 S Turb dr geared to sc. shaft 32 400shp (23 832kW) Ch. de l'Atlantique St Nazaire Fuel 8 695,0t (o.f.) 344,0t (d.o.)-164,5pd 15kn
7715422 *GXZY* 388171 Esd Pfd Rdr Rt	**AUTHENTICITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 409** 860 2 550 T/cm 8,7	 BV	**1979** Goole SB. & Repairing Co. Ltd.—Goole (596) 79,25 13,19 4,877 74,50 13,11 5,95 1 dk Bow/CM 34 Diam. 0,203	**M Tanker** Oil Vegetable oil CBT 10 Ta ER L.(oil) 2 700 HeCls. C 5 Cargo pumps total 1 375T/hr	Ruston 12RKCM Vee Oil 4SA 12Cy. 254 × 305 geared to sc. shaft 2 200bhp (1 618kW) Ruston Diesels Ltd. Newton-le-Willows Gen 5 × 465kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 84,0t (d.o.)-6,0pd 12kn
7905924 *GBSA* 389169 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**AUTHOR** ex Benarmin-82 ex Author-81 **Barclays Mercantile Industrial Finance Ltd.** Thos. & Jas. Harrison Ltd. (Harrison Line) Douglas Isle of Man (British)	*27 994* *13 241* 22 858	**✠100A1** SS 1/91 container ship **✠LMC** **UMS** **✠Lloyd's RMC** EL (Lt) 632,5/73,0U3 FN 9610	**1980**-12 Stocznia Gdanska im. Lenina—Gdansk (B463/103) 204,02 (BB) 30,97 11,026 193,55 30,82 18,83 B & F 150,6 1 dk rf nil DK in way of all holds	**M Container Ship** Fixed-guides Ref 4cbn 6bth P pt higher tensile steel DSS 6 Cell. Ho 16,4 16,0 16,0 16,0 17,3 14,7 ER In.6 819 TEU 1202 C.Ho 516/20' (40') 181/40' C.Dk 324/20' (40') incl. 366 ref C. 11 Ha (stl) 22 Wing Ha (stl) ER Cr 1(40)	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 642,0t (d.o.) 3 190,5t (hvf)-96,0pd 20,5kn
8608054 *D7RM* BSR-880157 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**AUTO ATLAS** **Pan Ocean Shipping Co. Ltd.** Busan South Korea SatCom: 1660236/ATLS	*52 422* *17 216* 23 069	 KR NV	**1988** Daewoo SB. & Heavy Machinery Ltd.—Okpo (4406) 199,52 32,26 10,021 189,24 32,26 21,04	**M RoRo Cargo/ Vehicles Carrier**	B&W 6S60MCE Oil 2SA 6Cy. 600 × 2292 with flexible couplings & reduction geared to sc. shaft 9 445kW (12 841bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 750kW 450V 60Hz a.c. Directional thrust propeller fwd Fuel 134,7t (d.o.) 2 552,9t (hvf) 18kn
8608066 *D7HV* BSR-880140 Df Esd Gc Pfd Rdr RTv	**AUTO BANNER** **Pan Ocean Shipping Co. Ltd.** Busan South Korea SatCom: 1660237/BANR	*52 422* *17 216* 23 052	 KR NV	**1988** Daewoo SB. & Heavy Machinery Ltd.—Okpo (4407) 199,52 (BB) 10,021 189,24 32,26 21,04	**M RoRo Cargo/ Vehicles Carrier**	B&W 6S60MCE Oil 2SA 6Cy. 600 × 2292 with flexible couplings & reduction geared to sc. shaft 9 445kW (12 841bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 750kW 450V 60Hz a.c. Directional thrust propeller fwd Fuel 134,7t (d.o.) 2 552,9t (hvf) 18kn
8104383 382728 Rdr Rt	**AUTO BATAM 1** **Hi-Point Graphics Pte. Ltd.** Singapore Singapore	**51** 39 —	**✠A1** air cushion vehicle Group 2 **LMC** EL 20,0/9,5U1(b) FN 134 **SURVEYS OVERDUE — CLASS SUSPENDED 15/5/92**	**1982**-2 Vosper Hovermarine Ltd.—Southampton (HM2-472) 18,29 6,02 1,677 17,22 5,79 1,98 1 dk rf nil	**Reinforced Plastic TM Air Cushion Ferry** Side walls —dk P	General Motors 2 Vee Oil 2SA each 8Cy. 123 × 127 reverse reduction geared to sc. shafts 654kW (889bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 3 × 2,9kW 24V d.c. 2 Air propellers Air propeller and lift fan
8303587 *9V3089* 382809 Rt	**AUTO BATAM 2** **Kalpin Trading & Shipping Co. Pte. Ltd.** Singapore Singapore	**135** 78 80	 NK	**1982** Binan Senpaku Kogyo K.K.—Innoshima (5701) 26,01 1,150 24,01 6,01 2,49 F 4,6 1 dk	**TM Ferry** —dk P Mchy.aft	M.T.U. 8V396TB83 2 Vee Oil 4SA each 8Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 900bhp (1 398kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 24kn
8602969 *9V3742* 385302 Rt	**AUTO BATAM 3** ex Supercat II-92 **Batam Fast Ferry Services Pte. Ltd.** Singapore Singapore	*141* *44* 50	 KI	**1986** North Queensland Engineers & Agents Pty. Ltd.—Cairns (138) 23,96 8,72 2,060 8,70 3,46 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 239dk P	MWM 2 Vee Oil 4SA each 12Cy. 128 × 140 with clutches & sr geared to sc. shafts 1 702bhp (1 252kW) Motorenw. Mannheim A.G. (MWM) Mannheim 24kn
9010709 *9V3472* 384427 Rt	**AUTO BATAM 6** ex Mary D Princess-90 **Auto Batam Ferry Services Pte. Ltd.** Singapore Singapore	*121* *55* 26	 BV	**1990** S.B.F. Eng.—Fremantle, W.A. 30,10 1,301 23,63 6,35 2,01	**Aluminium Alloy TM Ferry** 200dk P	Caterpillar 2 Oil geared to sc. shafts 1 548bhp (1 139kW) Caterpillar Inc. Peoria, Illinois 21kn
9042166 *9V3424* 384707	**AUTO BATAM 7** **Kalpin Trading & Shipping Co. Pte. Ltd.** Singapore Singapore	**121** 55 40	 BV (Class cont.)	**1991** S.B.F. Eng.—Fremantle, W.A. 30,00 6,50 1,900 24,60	**TM Ferry** 200dk P	2 Oil geared to sc. shafts
8608078 *D7ST* BSR-880638 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**AUTO CHAMP** **Pan Ocean Shipping Co. Ltd.** Busan South Korea SatCom: 1660243/CHMP	*52 422* *17 216* 23 096	 KR NV	**1988** Daewoo SB. & Heavy Machinery Ltd.—Okpo (4408) 199,55 10,021 189,24 32,47 21,04 1 dk	**M RoRo Cargo/ Vehicles Carrier** Clear height 1,78	B&W 6S60MC Oil 2SA 6Cy. 600 × 2292 with flexible couplings & reduction geared to sc. shaft 9 445kW (12 841bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 750kW 1 × 100kW 450V 60Hz a.c. Directional thrust propeller fwd Fuel 134,7t (d.o.) 2 552,9t (hvf) 18kn
8608080 *D8WS* BSR-880645 Df Esd Gc Pfd Rdr RTv	**AUTO DIANA** Launched as Auto Daewoo **Pan Ocean Shipping Co. Ltd.** Busan South Korea SatCom: 1660244/DAWO	*52 422* *17 216* 23 147	 KR NV	**1988** Daewoo SB. & Heavy Machinery Ltd.—Okpo (4409) 199,53 (BB) 10,021 189,24 32,26 21,03 1 dk	**M RoRo Cargo/ Vehicles Carrier**	B&W 6S60MC Oil 2SA 6Cy. 600 × 2292 with flexible couplings & reduction geared to sc. shaft 9 445kW (12 841bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 749kW 1 × 100kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 18kn

6704658 *HO4416* 10907-PEXT Rdr Rt	**AUTO TRADER** ex Azza Trader-85 ex Yeshua-84 ex Mazoa I-83 ex Toyo Maru No. 5-79 **Control Holdings Inc.** Panama Panama	**698** 344 642	AB	**1966** Ujina Zosensho—Hiroshima (459) 67,59 10,75 3,201 61,02 10,72 4,50 2 dks	**M RoRo Cargo** Mchy.aft 1 Ho	Hanshin Oil 4SA 6Cy. 350 × 500 1 100bhp (809kW) Hanshin Nainenki Kogyo Gen 1 × 40kW 1 × 20kW 225V a.c. Fuel 50,0t-4,0pd
7129207 *LAPX4* N-01228 Df Esd Gc Rdr RTm/h	**AUTOBAHN** **United European Car Carriers (U.K.)** **Ltd.** United European Car Carriers (Grimsby) Ltd. Grimstad Norway (NIS)	T.Mk **499** 241 864	✠**100A1** SS 8/90 ✠**LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 2067	**1972**-3 Batservice Verft A/S—Mandal (600) 92,46 14,69 3,887 84,99 14,51 9,81 P & B 79,0 2 dks rf 1499	**M Vehicles Carrier** Stern door/ramp L 9,50 W 5,00 Cars 450 Mchy.aft B.8 284	Normo 2 Oil 4SA each 8Cy. 250 × 300 sr geared shaft 1 766kW (2 401bhp) A/S Bergens M/V Gen 2 × 150kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.) 290,5t (hvf)-5,0pd
8100519 *LAPY4* N-01232 Df Esd Gc Rdr RTm/h/v	**AUTOCARRIER** ex Castorp-90 **United European Car Carriers (U.K.)** **Ltd.** United European Car Carriers (Grimsby) Ltd. Grimstad Norway (NIS)	T.Mk **932** 410 1 472	**100A1** SS 5/92 roll on—roll off cargo ship movable decks **LMC** **UMS** EL X 495,0/46,0U3 FN 2810 (GL)	**1982** Flender Werft A.G.—Luebeck (625) 89,52 (BB) 18,29 4,252 81,20 18,00 16,60 P 22,3 B 8,6 F 12,5 5 dks rf -	**M Vehicles Carrier** Ice strengthened Side door/ramp (s) L 11,00 W 3,00 Stern door/ramp L 8,00 W 8,00 Clear height 4,50 Cars 662 1 Ho ER B.5 567	MaK Oil 4SA 6Cy. 450 × 550 sr geared to sc. 2 942kW (4 000bhp) Krupp MaK. Maschinebau G.m.b.H. AuxB (o.f.) 9,7kgf/cm^2 (9,6bar) e(ex.g) (ex.g) 9,7kgf/cm^2 (9,6bar) Gen 1 × 530kW 2 × 300kW 440V 60H Controllable pitch propeller Thw. thrust propeller fwd Fuel 44,5t (d.o.) 424,5t (hvf)-11,5pd
7533393 *LAQB4* N-01230 Df Esd Gc Pfd Rdr RTm/h/v	**AUTOFREIGHTER** ex Fredenhagen-90 **United European Car Carriers (U.K.)** **Ltd.** United European Car Carriers (Grimsby) Ltd. Grimstad Norway (NIS)	T.Mk **999** 459 1 313	**100A1** SS 6/91 roll on—roll off cargo ship movable decks Ice Class 1A **LMC** **UMS** EL W 497,0/50,0U2 FN 2441 (GL)	**1977** A. Vuyk & Zonen's Scheepswerven B.V. —Capelle a/d Ijssel (876) 89,32 18,28 4,231 77,00 18,00 13,70 4 dks rf 1200	**M Vehicles Carrier** Ice strengthened Bow door & ramp L 8,00 W 4,00 SWL 45 Side door/ramp (s) L 14,00 W 5,00 SWL 35 Stern door/ramp L 8,00 W 6,00 SWL 45 Cars 750 Mchy.aft	MaK Oil 4SA 9Cy. 320 × 420 sr geared to sc. 2 354kW (3 200bhp) MaK. Maschinenbau G.m.b.H. Gen 3 × 295kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 a
8200565 *LAPW4* N-01233 Df Esd Gc Pfd Rdr Rt	**AUTOLINE** **United European Car Carriers (U.K.)** **Ltd.** United European Car Carriers (Grimsby) Ltd. Grimstad Norway (NIS)	T.Mk **979** 506 1 550	NV	**1983** Kambara Marine Development & SB. Co. LTD.—Numakuma 99,99 17,02 4,820 89,95 17,01 15,96	**M Vehicles Carrier** Ice strengthened Quarter stern door/ramp (s) L 12,10 W 3,25 Stern door/ramp L 15,40 W 8,50 Clear height 4,50 Cars 650	MaK Oil 4SA 6Cy. 450 × 520 sr geared to sc. 5 000bhp (3 678kW) Ube Industries Ltd. Gen 1 × 800kW 2 × 300kW 440V 60H Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7113648 *PPIF* 7494 Df Esd Gc Rdr RTm/h	**AUTOMAR** ex Autolloyd-89 ex Autoroute-76 **Brasilmar Navegacao S.A.** Rio de Janeiro Brazil	**498** 240 864	✠Classed LR until 15/4/87	**1971**-7 Batservice Verft A/S—Mandal (593) 92,46 14,69 3,887 84,99 14,51 9,81 P & B 79,0 2 dks rf 1499	**M Vehicles Carrier** Stern door/ramp Mchy.aft B.8 284	Normo 2 Oil 4SA each 8Cy. 250 × 300 sr geare shaft 2 240bhp (1 648kW) A/S Bergens M/V Gen 1 × 136kW 1 × 130kW 230V 50H Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.) 290,5t (hvf)-5,0pd
7924437 *3EVF8* 19714-91A Df Esd Gc Pfd Rdr Rt AMVER	**AUTOMOBIL ACE** **Tungfu Shipping & Trading Co. Ltd.** Panama Panama	**8 361** 4 765 10 032	AB	**1980** Kanda Zosensho K.K.—Kure (257) 176,00 8,168 167,01 27,61 10,09 5 dks rf 800	**M Vehicles Carrier** Side door Cars 3500 Mchy.aft	Pielstick 16F Vee Oil 4SA 16Cy. 400 × 460 reverse re geared to sc. shaft 13 600bhp (10 004kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 650kW
7822079 *LAPM4* 1212 Df Esd Gc Pfd Rdr Rt	**AUTOROUTE** **United European Car Carriers (U.K.)** **Ltd.** United European Car Carriers (Grimsby) Ltd. Grimstad Norway (NIS)	**2 134** 706 1 894	✠**100A1** SS 2/89 roll on—roll off cargo ship movable decks ✠**LMC** **UMS** EL W 495,0/44,0U3 FN 3010	**1979**-10 Mitsui Eng. & SB. Co. Ltd.—Tamano (1197) 99,99 (BB) 17,43 4,212 94,01 17,40 14,61 3 dks, & 2 intermediate movable dks, all dks light cargoes only rf 483	**M Vehicles Carrier** Stern door/ramp L 9,50 W 5,00 Cars 670 Mchy.aft	Mitsui Oil 4SA 6Cy. 420 × 450 dr geared to sc 3 310kW (4 500bhp) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 1 × 450kW 2 × 400kW 450V 60H Controllable pitch propeller Thw. thrust propeller fwd Fuel 95,5t (d.o.) 593,0t (hvf)
7109219 *LAPS4* N-01225 Df Esd Gc Pfd Rdr RTm	**AUTOSTRADA** **United European Car Carriers (U.K.)** **Ltd.** United European Car Carriers (Grimsby) Ltd. Grimstad Norway (NIS)	**610** 230 857	✠**100A1** SS 8/86 ✠**LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 2067	**1971**-12 Langvik Sarpsborg M/V—Sarpsborg (38) 92,36 14,71 3,887 84,99 14,51 9,81 P & B 79,0 2 dks rf 1473	**M Vehicles Carrier** Stern door/ramp Cars 450 Mchy.aft	Normo 2 Oil 4SA each 8Cy. 250 × 300 geared 2 240bhp (1 648kW) A/S Bergens M/V Gen 1 × 200kW 2 × 175kW 220V 50 Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.) 290,5t (hvf)
7361166 *LAQA4* N-01231 Df Esd Gc Rdr RTm/h/v	**AUTOTRADER** ex Warendorp-90 **United European Car Carriers (U.K.)** **Ltd.** United European Car Carriers (Grimsby) Ltd. Grimstad Norway (NIS)	T.Mk **1 404** 722 1 307	**100A1** SS 9/88 roll on—roll off cargo ship movable decks **LMC** **UMS** EL T 467,0/40,0U2(a) FN 2197 (GL)	**1974** Schulte & Bruns—Emden (273) 91,52 16,76 4,576 76,56 16,60 12,09 4 dks rf 1200	**M Vehicles Carrier** Ice strengthened Side door/ramp (s. f.) Side door/ramp (s. a.) Stern door/ramp Cars 615 Mchy.aft G.13 342 B.11 966	Deutz R Oil 4SA 6Cy. 370 × 400 sr reverse gear shaft 2 207kW (3 000bhp) Kloeckner Humboldt Deutz AuxB (ex.g) 10,2kgf/cm^2 (10,0bar) Gen 3 × 216kW 380V a.c. Thw. thrust propeller fwd
8200577 *LAPV4* N-01234 Df Esd Gc Pfd Rdr Rt	**AUTOTRANSPORTER** **United European Car Carriers (U.K.)** **Ltd.** United European Car Carriers (Grimsby) Ltd. Grimstad Norway (NIS)	**991** 514 1 566	NV	**1983** Kambara Marine Development & SB. Co. LTD.—Numakuma 99,99 17,02 4,820 89,97 17,01 15,96 2 dks	**M Vehicles Carrier** Ice strengthened Quarter stern door/ramp (s) L 12,10 W 3,25 Stern door/ramp L 15,40 W 8,50 Clear height 4,50 Cars 650 Mchy.aft	MaK Oil 4SA 6Cy. 450 × 520 sr geared to sc 5 000bhp (3 678kW) Ube Industries Ltd. Gen 1 × 800kW 2 × 300kW 440V 60 Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7325576 *LAPT4* N-01217 Df Esd Gc Pfd Rdr RTm/h	**AUTOWEG** **United European Car Carriers (U.K.)** **Ltd.** United European Car Carriers (Grimsby) Ltd. Grimstad Norway (NIS)	**499** 249 1 042	✠**100A1** SS 8/92 ✠**LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 2084	**1973**-9 Batservice Verft A/S—Mandal (607) 92,11 15,02 3,861 84,03 15,00 9,80 P & B 79,6 RFD 8,6 2 dks for light cargoes only rf nil	**M Vehicles Carrier** Side doors only Cars 570 Mchy.aft B.8 488	Normo 2 Oil 4SA each 8Cy. 250 × 300 geared 2 480bhp (1 824kW) A/S Bergens M/V Gen 2 × 190kW 380/220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.) 290,5t (hvf)
5064295 *GHMF* 302398 LT 363 Df Esd Pfd	**AUTUMN SWALLOW** ex Dawn Warbler-86 ex Warbler-81 ex Carlton Queen-75 **Laira Fishing Ltd.** Cmaine (Shipping) Ltd. Lowestoft United Kingdom	**196** 62 —	✠**100A1** SS 4/90 trawler ✠**LMC** EL (c) $\frac{15}{16}$" FN 329	**1961**-4 Brooke Marine Ltd.—Lowestoft (280) *32,62* 7,12 2,820 31,70 7,01 3,36 F 5,5 RW rf 305 BK 152 conv Side Trawler Fishing 76 conv Stand-by Safety Vessel 86	**M Fishing** Side Trawler	Polar Oil 4SA 6Cy. 250 × 300 reverse reductio to sc. shaft 900bhp (662kW) NE 5/71 British Polar Engines Ltd.

7121102 Rdr Rt	**AUTUMN TIDE** **Tomab Sea Foods** Nigeria	**197** 134 —	(AB)	**1971** American Marine Corp.—New Orleans, La (1076) 3,404 47,66 11,59 3,97 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Thw. thrust propeller fwd Fuel 227,5t
6514883 FPYM D1239 Df Esd Pfd Rdr Rt	**AUURA NUI II** ex Jenka-83 ex Falkur-76 **Societe Transport Maritime de Tuamotu** Tahiti French Polynesia	**299** 172 635	BV	**1965** H. C. Christensens Staalskibsv. af 1949 —Marstal (87) 45,27 9,20 3,350 43,38 9,15 3,46 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.938 B.812 2 Ha (stl) (each 10,7 × 4,9) ER 3W Der 2(5) 1(3)	Alpha Oil 2SA 6Cy. 240 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Fuel 32,5t (d.o.)-2,0pd 12kn
7614898 Df Esd Rdr Rt	**AUXIN** **P. & M. Sampedro Nunez** Gijon Spain	**112** — 100		**1978** Armon de Navia—Navia (23) 19,51 2,941 6,51 3,51 1 dk	**M Fishing** Side Trawler	Baudouin Vee Oil 4SA 12Cy. 150 × 150 geared to sc. shaft 640bhp (471kW) Internacional Diesel S.A. Zumaya
5410327 XYMK 1185 Df Esd Gc Pfd Rdr RTm/h/v	**AVA** **Myanma Five Star Line** Yangon Union of Myanmar	**4 875** 2 634 7 760 **7 435** 4 357 10 120	✠**100A1** CS 3/88 ✠**LMC** EL bt 2$\frac{1}{16}$"SQ FN 3647	**1963**-4 A.G. "Weser" Werk Seebeck —Bremerhaven (885) 135,77 18,93 7,220/8,400 124,64 18,31 10,95 P 8,3 F 26,6 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 2cbn 4bth P 5 Ho 12,9 23,0 20,9 ER 20,2 17,9 5 TwD G.15 519 B.13 952 5 Ha (stl) (7,5 × 6,5) (13,4 12,0 × 7,0) ER (12,0 × 7,0) (9,0 × 6,5) 16W Der 1(100) 4(15) 4(10) 8(5)	B&W 5-62VT2BF-140 Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) Frd. Krupp Masch. Abt. Dieselmotoren Essen WTAuxB 114Ꞁbf/in² (7,9bar) AuxB (ex.g) 114Ꞁbf/in² (7,9bar) e(ex.g) & rcv 114Ꞁbf/in² (7,9bar) & stm rcv Fuel 138,5t (d.o.) 751,0t (hvf)-18,5pd 15,5kn
5031315 JWZI 14976 Pfd Rdr Rt	**AVA** **K/S A/S Grusgutt & Co.** Herstein Halvorsen Haugesund Norway	*448* *208* 675	NV	**1958** Westermoen Batbyggeri—Mandal (461) 44,10 8,56 3,721 39,63 8,54 5,36 1 dk rf nil	**M Cement Carrier** Ice strengthened 1 Ho ER G.570 1 Ha (16,2 × 5,0) ER 2W Der 1(8)	MaK Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 26kW 220V 50Hz a.c. 10kn
7320320 ZPEC 1880 Df Esd Gc Rdr RTh/v	**AVA GUARANI** ex Hohentor-88 **Paranave S.A.** Asuncion Paraguay	**492** 232 826	NK (GL)	**1973** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (736) 52,86 11,33 3,442 49,20 11,00 3,97 F 17,4 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	MWM TBD440-8 2 Oil 4SA each 8Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 336kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
6827668 ZPER 1923 Df Esd Gc Rdr RTm/h/v	**AVA GUAYAKI** ex Lubeckertor-89 **Paranave S.A.** Asuncion Paraguay	**488** 165 800	NK (GL)	**1968** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (707) 53,68 11,26 3,341 49,20 11,00 3,97 F 19,2 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened Cr 1(28) Der 1(5)	MWM TB16RS18/22 2 Vee Oil 4SA each 16Cy. 180 × 220 geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5kn
7739179 WQZ3203 590316	**AVA MARIA** **William A. Ragusin** Corpus Christi, Tx United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7237315 UTRP M-30604 Df Esd Gc Pfd Rdr Rt	**AVACHA** **Dalryba** Petropavlovsk -Kamchatskiy Russia	**13 087** 5 997 10 093	RS	**1972** Stocznia Gdanska im. Lenina—Gdansk (B69/23) 164,01 21,34 8,090 149,00 21,29 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (each 3,9 × 4,5) ER 16W Der 2(10) 14(5)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Stocznia Gdanska im. Lenina Gdansk 15,25kn
7643837 UQXD M-33640	**AVACHINSKIY** **Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy Russia	**923** 263 346	RS	**1976** Riga Shiprepair Works—Riga (4) 55,48 12,83 4,499 50,40 12,21 6,00	**D-E RoRo Cargo/Ferry** Ice strengthened	Russkiy 6CHN318/33 3 Oil 4SA each 6Cy. 318 × 330 total 3 798bhp (2 794kW) driving 3 gen. each 680kW 400V d.c. connected to elec. motor of 2 400shp (1 765kW) & sc. shaft Kharkov Thw. thrust propeller 13,5kn
7341398 EPCS Df Esd Gc Pfd Rdr RTm/h/v	**AVAJ 2** ex State-88 ex Meridian Sky-86 ex Windsor Lion-81 **National Iranian Tanker Co.** Wallem Shipmanagement Ltd. Bandar Abbas Iran SatCom: 1745125/EPCS	**130 812** 106 484 256 548 T/cm 162,6	✠**100A1** SS 10/90 oil tanker ✠**LMC** **UMS** **IGS** EL C* 4$\frac{3}{8}$"U3 FN 25608	**1975**-6 Swan Hunter Shipbuilders Ltd.—Wallsend (58) 346,41 (BB) 51,90 20,079 330,72 51,82 25,61 F 19,6 1 dk rf nil Bow/CM 171 Diam. 0,510 MH 1,2	**S Tanker** COW(LR) IGS(LR) Bow loading 15 Ta ER L.(oil) 317 666 HeCls. B 4 Cargo pumps total 14 000T/hr	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) GEC Turbine Generators Ltd. Manchester 2 WTB 77kgf/cm² (75,6bar) Spt 955°C 66,5kgf/cm² (65,3bar) hs4213,1 sg 18kgf/cm² (17,7bar) Gen 2 × 1248kW 450V 60Hz a.c. Fuel 9 607,5t (o.f.)-170,5pd 15,5kn
				SURVEYS OVERDUE REPAIRS REQUIRED CL ASS SUSPENDED 20/05/92		
5257634 9HFV3 2604 Gc Rdr RTv SatCom	**AVALON** ex St. Helena Island-90 ex St. Helena-90 ex Northland Prince-77 **Sea Safaris Ltd.** Curnow Shipping Ltd. Valletta Malta	**3 150** 1 894 2 264	AB	**1963** Burrard D.D. Co. Ltd.—North Vancouver, B.C. (314) 100,28 14,64 5,506 91,90 14,03 7,47 P 33,0 2 dks RW rf 152 conv Passenger/General Cargo 82 conv Mine Counter Measures Depot Ship 82	**M Passenger/General Cargo** 28cbn 65bth P 4 Ho ER G.4 248 B.3 675 In.385 TEU 4 C.Dk 4/20' ref C. 3 Ha (stl) (15,1 × 6,2) (17,5 10,1 × 6,1) ER 10W Der 1(27) 8(10)	Stork Oil 2SA 6Cy. 540 × 1150 4 200bhp (3 089kW) Gebr. Stork & Co. N.V. Hengelo Fuel 339,0t (d.o.)-12,0pd 14kn
9035759	**AVALON** **Metalnave Comercio e Industrial S.A.** Rio de Janeiro Brazil	**168** 50 —	BV	**1990** Industria Naval do Ceara—Fortaleza (419) 28,02 3,101 26,90 8,01 3,87	**TM Tug**	General Motors 2 Oil 2SA each 16Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 130kW 220V 60Hz a.c. 12,75kn
8704963 P3LN4 709415 Df Esd Rdr RTv SatCom	**AVANGARD** **Avangard Shipping Co. Ltd.** Limassol Cyprus	*2 649* *994* —	NV	**1989** L. H. Salthammer Batbyggeri A/S—Vestnes (131) 75,35 - 6,278 57,21 13,01 8,32	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened G.140 In.994	Wartsila 8R32D Oil 4SA 8Cy. 320 × 350 geared to sc. shaft 2 998kW (4 076bhp) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 1520kW 3 × 656kW 440V 60Hz a.c. propeller fwd 13,5kn
6862187 UGYG M-10069	**AVANGARD** ex RS-5283 **Sevryba Northern Basin Fisheries Association** Murmansk Russia	**119** 32 70	RS	**1956** ....East Germany 29,37 6,30 2,440 3,00 conv Fishing —	**M Fishery Patrol Vessel**	Oil .... Fuel (d.o.)
8831596	**AVANT** **Cherazmorput** Ilyichyovsk Ukraine	*127* *38* 25	RS	**1990** ....Poland 27,51 6,28 2,101 24,62 2,72	**M Tug**	Sulzer 6AL20D Oil 4SA 6Cy. 200 × 240 H. Cegielski Poznan Controllable pitch propeller 11,5kn

8856558 Rdr Rt	**AVANTI** ex Nelson-84 **Mr. Keizer** Antwerpen Belgium	— — 2 119	**A1** SS 12/91 inland waterways oil & chemical tanker barge Type III L.S.T., in association with a list of defined chemical cargoes **LMC** FN 1241	**1975**-6 Fulton Marine N.V.—Ruisbroek, Antwerpen 100,10 9,49 3,100 97,75 9,45 3,25 1 dk rf nil len 84 & 82	**M Tanker** Oil Chemical 10 Ta ER	Caterpillar Vee Oil 4SA 16Cy. 158 × 203 sr reverse geare sc. shaft 828kW (1 126bhp) Caterpillar Inc. Peoria, Gen 1 × 40kW 1 × 25kW 380V 50Hz a.c. 1 × 1kW 24V d.c. Directional thrust propeller fwd
7118973 *3EKQ3* 13039-PEXT Df Esd Gc Rdr RTm/h/v	**AVANTI** ex Irini II-85 ex Durban Carrier-81 ex Cosmokrat-80 **Northeast S.A.** Good Faith Shipping Co. S.A. Panama Panama	**9 116** 6 203 15 149	BV (GL) Classed LR until 21/12/84	**1971** Austin & Pickersgill Ltd.—Southwick, Sunderland (874) 141,00 20,45 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No.5 hold RW rf nil	**M General Cargo** 5 Ho 11,7 12,1 13,7 12,9 ER 11,4 G.21 512 B.20 431 TEU 463 C.463/20' 5 Ha (stl) (11,6 11,4 × 6,7) (12,1 13,7 × 8,5) ER (12,9 × 8,5) 11W Der 1(30) 4(2-10) 1(2-5)	Sulzer 5RN Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. Sunder Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 270,0t
7407764 *SW7867* 9843 Esd Gc Pfd Rdr Rt	**AVANTIS** ex Lys-Borg-91 ex Eikland-77 **Avantis Maritime Co.** Vassilikos Chalkidos Piraeus Greece	T.Mk **421** 293 1 160	(NV)	**1975** Lindstols Skips & Batbyg. A/S—Risor (275) 62,97 10,29 3,772 58,83 10,02 6,58 2 dks rf nil len 79	**M Pallets Carrier** Side doors Ice strengthened 1 Ho 40,0 1 TwD G.2 381 B.2 034 2 Ha (stl) (5,6 × 5,0) (15,0 × 7,6) ER	Wichmann Oil 2SA 6Cy. 280 × 420 990bhp (728kW) A/S Wichmann Rubbestad Gen 2 × 40kW 1 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 72,0t (d.o.)-3,5pd
7359606 *TCVJ* 5250 Df Esd Gc Pfd Rdr RTv	**AVAR** ex Altano-84 ex Sangstad-83 **Umdeniz Tankercilik A.S.** Istanbul Turkey SatCom: 1740144/AVAR	*75 603* *57 585* 136 000 T/cm 124,1	BV (NV)	**1978** Valmet Oy Helsingin Telakka—Vuosaari, Helsinki/Helsingfors (287) 287,03 (BB) 48,54 14,198 275,01 48,51 20,32 F - 1 dk rf nil Bow/CM 140 Diam. 0,500	**M Tanker** CBT IGS COW 4 Ta 8 Wing Ta ER L.(oil) 165 120 HeCls. BC 4 Cargo pumps total 12 000T/hr	B&W 9K Oil 2SA 9Cy. 900 × 1800 30 700bhp (22 582kW) Valmet Oy Rautpohjan Tehdas Jyva Gen 3 × 1000kW 1 × 880kW 440V 60Hz a Fuel 535,5t (d.o.) 7 867,0t (hvf)-76,0pd
7358054 *PPHS* 7158 Df Esd Gc Pfd Rdr RTv	**AVARE** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**18 318** 11 170 28 903 T/cm 39,6	AB	**1975** Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (874 /B44) 175,90 (BB) 25,66 10,061 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil Bow/CM 86 Diam. 0,254 MH 1,8	**M Tanker** 12 Ta ER L.(oil) 32 822 HeCls. BC 4 Cargo pumps total 3 600T/hr	MAN K8Z70/ Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) Mecanica Pesada S.A. Ta Gen 3 × 550kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd
7533197 *UWLY* Df Esd Gc Pfd Rdr RTm/h/v	**AVDEEVKA** ex Bogasari Tiga-86 ex Goldensari I-80 **Azov Shipping Co.** Mariupol Ukraine SatCom: 1400543/UWLY	*16 576* *9 528* 26 398 T/cm 36,2	AB (KI) (NK)	**1977** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (849) 174,02 (BB) 22,94 10,450 166,02 22,86 14,51 P 28,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,6 28,0 18,4 28,0 27,2 ER G.34 390 B.33 766 HeCls. B 5 Ha (stl) (16,0 17,6 12,8 17,6 17,6 × 12,0) ER Cr 4(25)	Sulzer 6R Oil 2SA 6Cy. 680 × 1250 7 280kW (9 897bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 550kW 445V 60Hz a.c. Fuel 359,5t (d.o.) 1 642,5t (hvf)-32,0pd
7305021 *3EZJ5* 18165-PEXT Df Esd Gc Pfd Rdr RTm/h/v AMVER	**AVE** ex Wave-87 ex Wayfarer-86 **Ave Shipping Corp.** Roymar Ship Management Inc. Panama Panama	**15 059** 10 524 27 571 T/cm 34,4	**✠100A1** SS 9/91 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL F† 2⅝"U2 FN 6185	**1973**-4 Nippon Kokan K.K.—Shimizu (319) 174,10 (BB) 22,92 10,973 164,60 22,86 14,71 P 33,6 F 14,1 1 dk rf 102	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 23,3 ER G.36 118 B.29 398 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER Cr 5(8)	Sulzer 6F Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sumitomo SB. & Mchy. Co. Ltd. Tama AuxB (ex.g) 10,5kgf/cm^2 (10,3bar) rcv 7kgf/cm^2 (6,9bar) AuxB (o.f.) 7kgf/cm^2 (6,9bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 901,0t (hvf)
8330657 Rdr RTh/v	**AVE** ex SCHS-7047-92 Ukraine	*104* *31* 61	RS	**1984** ............U.S.S.R. 26,50 6,58 2,340 3,05 1 dk	**M Fishing**	Oil ....
7226768 *ATKW* 1567 Esd Rt	**AVE MARIA I** **Esmario Export Enterprises** Cochin India	**104** 65 54	IRS (AB)	**1972** AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan (431) 21,95 2,563 19,54 6,10 3,66 1 dk rf 1524 BK	**M Fishing** Side Trawler 1 Ho 8,4 1 Ha (w) (2,2 × 1,3)	Caterpillar Vee Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria,
7226770 *ATKX* 1568 Esd Rt	**AVE MARIA II** **Esmario Export Enterprises** Cochin India	**104** 65 54	IRS (AB)	**1972** AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan (432) 21,95 2,563 19,54 6,10 3,66 1 dk rf 1524 BK	**M Fishing** Side Trawler 1 Ho 8,4 1 Ha (w) (2,2 × 1,3)	Caterpillar Vee Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria,
7813406 *PCWM* Df Esd Pfd Rdr Rt	**AVEBE STAR** ex Star-85 **Leibulk B.V.** Wagenborg Shipping B.V. Amsterdam Netherlands	*1 094* *328* 1 080	BV	**1978** Soby Motorfabrik og Staalskibsvaerft—Soby (58) 62,90 11,23 3,571 57,00 11,21 6,20 1 dk & S dk conv General Cargo 86	**M Powder Carrier** Self-unloader Starch Ice strengthened 2 Ho ER G.1 530 1 Ha (stl) (34,2 × 7,7) ER	Alpha 409 Oil 2SA 9Cy. 260 × 400 990bhp (728kW) Alpha-Diesel A/S Frederi Controllable pitch propeller
5031391 *CSTM* H363 Df RTm/v	**AVEIRO** ex Alberton-48 Lisboa Portugal	**242** 47 —	*Classed BC until 3/10/75	**1944**-10 Montreal Dry Docks Ltd.—Montreal, P.Q. 33,84 8,13 3,277 31,70 8,08 3,81 RQD 1,6 F 8,6 RW rf 533	**M Tug**	Sulzer Oil 2SA 9Cy. 290 × 500 Dominion Eng. Works Ltd. Lachin Gen 2 × 40kW 220V d.c. Fuel 96,5t (d.o.)
5031406 Df Esd Pfd RTm	**AVEL A BENN** **Jacques Girard** Dakar Senegal	**138** 43 —	(BV)	**1958** Ch. & At. de la Perriere—Lorient 27,06 6,94 3,450 6,93 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.133 2 Ha (each 0,9 × 0,9) 1W Der 1(2,5)	Sulzer Oil 4SA 8Cy. 220 × 320 500bhp (368kW) Cie. de Const. Mec., CCM Fuel 36,5t (d.o.)
8214310 *FIGY* CC 545540 Rt	**AVEL VIZ** **Armement Kuhn-Ballery S.A.** Chevannes-Merceron-Ballery S.A. Concarneau France	**768** 316 777	BV	**1983** At. & Ch. de la Manche—St. Malo (1312) 54,01 10,62 5,311 47,53 10,61 5,41 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.fwd 10 Ho In.812 10 Ha (stl)	AGO 240 Vee Oil 4SA 16Cy. 240 × 220 with clutches, flexible couplings & sr geared to sc. shaft 1 765kW (2 400bhp) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) M Gen 3 × 229kW 380V Thw. thrust propeller fwd
8908038 *FGPK* CC 752560 Df Esd Gc Rdr Rt	**AVEL VOR** **Armement Kuhn-Ballery S.A.** Chevannes-Merceron-Ballery S.A. Concarneau France	**976** 446 1 250	BV	**1991** Chantier Piriou Freres—Concarneau (147) 61,00 (BB) 55,71 12,41 6,10	**M Fishing** Side-fishing Tuna Purse Seiner Ref In.1 050	Wartsila Oil 4SA 6Cy. 320 × 350 reduction geared t shaft 2 457kW (3 340bhp) SACM Diesel Etab. du Nord Valen Gen 4 × 400kW 220/380V a.c. Controllable pitch propeller
6606363 *FTJH* LO 185003 Esd Pfd Rdr RTm	**AVEL-MAD** **Robert Le Goff & Compagnie** Lorient France	**209** 82 305	(BV)	**1965** Etab. Varnier—Rouen (85) 32,01 7,70 3,720 28,76 7,60 4,30 2 dks	**M Fishing** Stern Trawler Ref 1 Ho In.141 2 Ha (0,9 × 0,9) (1,9 × 1,2)	Duvant Oil 4SA 8Cy. 255 × 300 700bhp (515kW) E made78 fitted— Moteurs Duvant Valen Controllable pitch propeller Fuel 45,5t (d.o.)

8823185 JG4780 131093 Rdr Rt	**AVELEA** **Yamami Kaiun Y.K.** Kaminoseki, Japan Yamaguchi Pref.	**101** — 324		**1989** Kanbara Zosen K.K.—Onomichi 33,83 2,150 30,00 6,80 2,55 1 dk	**M Tanker**	Yanmar S165L-ST Oil 4SA 6Cy. 165 × 210 405kW (551bhp) Yanmar Diesel Engine Co. Ltd. Osaka
6811140 EAHH 753 Df Rdr RTm	**AVELINA** **Astilleros del Teide S.A.** Bilbao Spain	**362** 227 533	✠Classed LR until 4/9/85	**1968**-3 Ast. de Murueta S.A.—Guernica (89) 45,19 7,70 3,391 39,98 7,60 3,69 P 9,2 F 6,1 1 dk RW rf nil	**M General Cargo** 1 Ho 21,1 ER G.723 1 Ha (21,1 × 4,5) ER	MAN Oil 4SA 8Cy. 160 × 180 reverse reduction geared to sc. shaft 625bhp (460kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 8kW 110V d.c. Fuel 20,0t (d.o.)
8134900 PCWK 22556 Rdr Rt	**AVELINGEN** **Van Oord ACZ B.V.** Gorinchem Netherlands See Register of Offshore Units	*430* *129* —	BV	**1969** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (159) 53,95 10,70 1,710 51,67 2,21 1 dk len 86 conv Bottom doors Hopper Barge —	**TM Stone Carrier** Side-discharge Mchy.aft	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers 7kn
7342988 ZDBR8 366027 Df Esd Gc Pfd Rdr Rt AMVER	**AVELONA STAR** ex Hornsound-90 ex Avelona Star-90 ex Castle Peak-88 ex Avelona Star-84 **Stirling Shipping Co. Ltd.** Concordia Marine Co. Ltd. Gibraltar Gibraltar (British)	T.Mk **7 618** 3 438 9 680 **9 784** 5 428 11 092	✠**100A1** CS 10/90 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt 2"U3 FN 4886	**1975**-12 Smith's Dock Ltd.—South Bank, Middlesbrough (1330) 155,81 (BB) 21,49 —/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil	**M Refrigerated Cargo** 5 Ho 20,5 12,2DTp&s 8,2DTp&s 23,7 20,1 20,1 ER 17,8 13 TwD In.13 229 5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Cr 6(5)	B&W 9K74EF Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 799kW) J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 2 × 816kW 2 × 625kW 450V 60Hz a.c. Fuel 328,0t (d.o.) 2 306,5t (hvf) 24kn
8328044 1183 Rt	**AVENCASA II** **Cannavo S.A.** Cumana Venezuela	**129** 58 —	(RI)	**1976** Astillero Paraguana—Punto Fijo 23,02 6,18 — 3,41 1 dk RW	**M Fishing** Mchy.aft	Caterpillar D379TA Vee Oil 4SA 8Cy. 159 × 203 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois
8327997 1187 Rt	**AVENCASA III** **Cannavo S.A.** Punta Piedras Venezuela	**126** 57 —	(RI)	**1977** Astillero Paraguana—Punto Fijo 23,45 6,18 — 3,38 1 dk RW	**M Fishing** Mchy.aft	Caterpillar D379TA Vee Oil 4SA 8Cy. 159 × 203 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois
8328032 YVAPY 1085 Rt	**AVENCASA VI** **Cannavo S.A.** Punta Piedras Venezuela	**103** 46 —	(RI)	**1977** Astillero Paraguana—Punto Fijo 23,40 6,00 — 3,31 1 dk RW	**M Fishing** Mchy.aft	Caterpillar D379TA Vee Oil 4SA 8Cy. 159 × 203 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois
7391719 GURP 363657 Esd Gc Pfd Rdr Rt	**AVENGER** ex Indefatigable-86 ex Chambon Bora-84 ex Sea Diamond-80 **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**299** 84 316	✠**100A1** SS 12/91 tug ✠**LMC** EL I $\frac{15}{16}$"U2 FN 482	**1975**-3 Brodogradiliste "Tito"—Macvanska Mitrovica (922) 39,88 10,11 4,611 32,29 9,61 5,29 RFD 15,9 F 16,2 1 dk rf nil conv Deck Cargo Anchor-handling Tug/Supply Ship 84	**TM Tug** Anchor-handling Salvage Fire-fighting	Alpha 16V23LU 2 Vee Oil 4SA each 16Cy. 225 × 300 sr geared to sc. shafts Alpha-Diesel A/S Frederikshavn Gen 2 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
6607604 WO5252 293814 RTm	**AVENGER** ex Lobo-91 ex El Lobo Grande **American Navigation Co.** Morgan City, La United States of America	**197** 134 —		**1964** Burton Construction & SB. Corp.—Port Arthur, Tx (351) *33,29* 8,89 3,579 33,66 8,84 4,09 1 dk rf 1372	**M Tug**	Oil .... Gen 2 × 60kW 110/440V 60Hz a.c. Fuel (d.o.)
5309968 WK6591 277633 Df Esd Gc Pfd Rdr Rt	**AVENGER** ex Kelly Murphy-73 ex San Jacinto-69 **Harbor Tug & Barge Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**163** 65 —		**1958** San Diego Mar. Co.—San Diego, Ca (129) 33,69 7,19 3,106 31,60 7,17 3,61	**TM Tug**	Caterpillar 2 Oil 4SA each 12Cy. 114 × 127 E made fitted63 Caterpillar Tractor Co. Peoria, Illinois
5401297 304381 Rdr RTm	**AVENGER IV** ex Avenger-85 **Purvis Marine Ltd.** Sault Ste. Marie Canada	**291** 22 —	✠Classed LR until 3/2/88	**1962**-11 Cochrane & Sons Ltd.—Selby (1482) 36,10 9,28 3,950 33,53 9,15 4,42 1 dk RW rf 660 BK 178	**M Tug** Fire-fighting	Polar Oil 2SA 9Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 80kW 2 × 40kW 220V d.c. Controllable pitch propeller Fuel 76,0t (d.o.) 12kn
5031444 9H2392 1524 Df Esd Rdr Rt	**AVENIR** ex Klaas I-90 ex Avenir-82 ex Micheline I-80 ex Avatar-78 ex Avenir-77 **Klaas I Shipping Co. Ltd.** Valletta Malta	**390** 225 525	HR (BV)	**1962** Schpsw. Gebr. Coops N.V.—Hoogezand (228) 46,08 8,01 2,991 44,00 7,90 3,23 F 7,5 1 dk RW	**M General Cargo** G.784 B.725 2 Ha (w) (each 11,5 × 4,5) ER	Bolnes Oil 2SA 6Cy. 190 × 350 224bhp (165kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek × 11,5kW 110V a.c. Fuel (d.o.) 8,5kn
5031468 DGDL	**AVENTURA** **Alfred Meyer** Hamburg Germany	**196** 97 280	(GL)	**1938** Heinrich Brand—Oldenburg (67) 38,77 6,51 2,337 37,75 6,46 2,54 P 10,1 F 6,1 1 dk R	**M General Cargo** 1 Ho 20,5 ER G.368 1W	Deutz Oil 4SA 3Cy. 280 × 450 reverse reduction geared to sc. shaft 150bhp (110kW) Humboldt-Deutzmotoren Koeln-Deutz 7kn
5022546 HQCR9 Q-0331872 Df Esd Gc Rdr RTv	**AVENTURE** ex Sunrise-86 ex Arcturus-81 **Eastbourne Maritime Inc.** Spanfreight Shipping Ltd. Puerto Cortes Honduras	**2 569** 1 535 3 597	✠**100A1** SS 5/92 ✠**LMC** EL Q 1$\frac{9}{16}$"SQ FN 1895	**1960**-8 Wartsila Kon. Crichton-Vulcan—Turku/Abo (1081) 101,12 13,14 5,169/6,128 91,90 13,11 7,50 RAD 19,9 F 11,3 2 dks rf 102 len 68	**M General Cargo** 2 Ho 38,7 22,5 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,1 9,1 9,1 9,1 × 10,5) ER Cr 4(5)	Sulzer 6RD56 Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 233,5t (hvf)-6,5pd 13kn
8611403 CB3232	**AVENTURERO** **Sociedad Pesquera Coloso S.A.** Iquique Chile	*443* *162* 516	BV	**1986** Marco Chilena S.A.—Iquique (174) 44,71 (BB) 10,32 5,101 39,17 10,10 5,01 1 dk	**M Fishing** Purse Seiner Mchy.aft In.550	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 with clutches & dr geared to sc. shaft 1 125bhp (828kW) Caterpillar Inc. Peoria, Illinois Thw. thrust propeller fwd 12kn
7636195 WQZ3870 575064 Esd Rt	**AVENTURERO** ex Grace Tower-91 ex Miss Nicole **El Aventurero Inc.** Brownsville, Tx United States of America	**102** 69 —		**1976** St. Augustine Trawlers Inc.—St. Augustine, Fl 22,69 6,38 5,61 3,69 1 dk	**M Fishing** Side Trawler	General Motors 12V-71 Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8226129 FTXD 275.551M Rt	**AVENTUREUX** **G7 S.A.** Societe de Remorquage et de Sauvetage de La Reunion (SORESAUV) Pointe des Galets Reunion (French)	**163** — —	BV	**1961** Ziegler Freres—Dunkerque (120) 25,56 7,60 25,00 3,81 1 dk	**M Tug**	Werkspoor Oil 4SA 8Cy. 330 × 600 Ziegler Freres Dunkerque

5342178 L002-00789 Df Esd Rdr RTv	**AVER** ex Strande-85 **Antonius H. J. Verheggen** San Lorenzo Honduras	**169** — —	(GL)	**1956** Kroegerwerft G.m.b.H.—Rendsburg (1085) 30,00 7,62 3,341 27,18 7,60 3,87 1 dk RW	**M Tug** Ice strengthened	MaK Oil 4SA 6Cy. 385 × 580 Maschinenbau Kiel A.G.
8024870 *C6DU4* 715254 Df Esd Pfd Rdr Rt	**AVERITY** ex Natalie-88 **F. T. Everard Shipping Ltd.** F. T. Everard & Sons Ltd. Nassau Bahamas	*1 144* *613* 1 777	BV NK	**1981** Fukuoka Zosen K.K.—Fukuoka (1087) 69,53 11,82 4,314 64,01 11,80 5,16 P 14,7 F 7,4 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 117	Yanmar Oil 4SA 6Cy. 280 × 340 reverse reduction gea to sc. shaft 1 030kW (1 400bhp) Yanmar Diesel Engine Co. Ltd. Amag Gen 3 × 245kW 440V 60Hz d.c. Fuel 93,0t (d.o.)-4,5pd
8850554 *LHTA* Df Esd Gc Pfd Rdr Rt	**AVEROY** **More og Romsdal Fylkesbatar** Kristiansund Norway	**250** 80 —		**1954** Glommens M/V—Fredrikstad 38,19 8,86 2,980 - - - 1 dk	**M RoRo Cargo/Ferry** 148dk P Bow ramp Stern ramp Cars 23	Oil 260kW (353bhp) A/S Wichmann Rubbestad
9010644 978736 Df Esd Gc Rdr RTv	**AVERY ISLAND** **Anna Offshore Inc.** SEACOR Marine Inc. New Orleans, La United States of America	*944* *283* 2 500	AB	**1991** Steiner Shipyard Inc.—Bayou La Batre, Al (318) 67,06 4,268 62,94 12,19 4,57 F 15,5 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 sr gear sc. shafts 2 648kW (3 600bhp) General Motors Corp. Electro-Motive Div. Gen 2 × 99kW a.c.
7640550 *UKMQ*	**AVETIK ISAAKYAN** **Caspian Shipping Co.** Baku Azerbaijan	**3 587** 1 740 4 150	RS	**1976** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 6,48 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	Russkiy 8DR30 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Len
6619841 *J8HD4* 3769 Df Esd Gc Pfd Rdr RTm/h/v	**AVI** ex Aviles-92 ex Alianza-89 ex Nikkala-78 **Eastern Overseas Inc.** Kingstown St. Vincent and the Grenadines	*42 305* *12 692* 77 220 T/cm 79,2	BV NK (NV) ✠Classed LR until 15/1/82	**1966**-9 A/B Gotaverken—Goteborg (817) 243,85 37,88 12,237 231,71 37,80 16,51 P 28,1 F 18,9 1 dk rf 51	**M Ore Carrier** 5 Ho 41,0 14,4 55,7 14,4 42,2 ER G.41 120 12 Ha (stl) (10,9 × 9,9) (10,9 10,9 10,9 10,9 10,9 10,9 10,9 10,9 10,9 10,9 9,6 × 12,5) ER Cr 1(6,75)	Gotaverken Oil 2SA 8Cy. 850 × 1700 17 600bhp (12 946kW) A/B Gotaverken Gc Gen 4 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 751,0t (hvf)-66,0pd
8612457 *EGYX* Rt	**AVIA** **Pescanova de Canarias** Vigo Spain	*213* *64* 106	BV	**1990** Polyships S.A.—Vigo (90005) 28,02 8,30 2,050 23,63 8,01 4,22	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl Ref In.140	Baudouin 12P Vee Oil 4SA 12Cy. 150 × 150 with clutches geared to sc. shaft 415kW (564bhp) Soc. des Moteurs Baudouin M
8136556 *EOGC* S-39534 Df Esd Gc Rdr RTm/v	**AVIAKONSTRUKTOR POLIKARPOV** **North-Western River Shipping Co.** Sankt-Peterburg Russia	**2 466** 988 3 134	RS	**1983** "Krasnoye Sormovo" Shipyard—Gorkiy (19610 076) 114,23 13,21 3,671 108,03 13,00 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	S.K.L. 6NVI 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Mag
6718697 *UWAY* M-29738 Df Esd Gc Pfd Rdr Rt	**AVIATOR** **Dalryba** Nakhodka Russia	T.Mk **2 652** 1 130 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (218) 82,20 13,64 5,179 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.168 In.1 073 L.8 4 Ha (2,4 2,4 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to s 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Mag Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7402946 *S6CH* 383746 Df Esd Gc Pfd Rdr Rt AMVER	**AVILA STAR** ex Almeria Star-90 ex Perth-88 ex Almeria Star-84 **Austasia Maritime Pte. Ltd.** Concordia Marine Co. Ltd. Singapore Singapore	T.Mk **7 615** 3 427 9 835 **9 781** 5 416 11 093	**✠100A1** CS 10/91 **✠LMC** **UMS** **✠Lloyd's RMC** EL B† 2"U3 FN 4886	**1976**-11 Smith's Dock Ltd.—South Bank, Middlesbrough (1332) 155,81 (BB) 21,49 —/9,145 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space	**M Refrigerated Cargo** 5 Ho 20,5 23,7 20,1 20,1 ER 17,9 In.13 230 5 Ha (stl) (7,3 10,5 10,5 10,5 × 7,0) ER (9,6 × 7,0) Cr 6(5)	B&W Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 799kW) Harland and Wolff Ltd. 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 2 × 816kW 2 × 625kW 450V 60Hz a Fuel 328,0t (d.o.) 2 306,5t (hvf)
7223364 *LYFA* Esd Rdr RTv	**AVILIAI** ex Avilyay **State Fishery Farm "Pajuris"** Klaipeda Lithuania	**180** 50 85	RS	**1972** .............U.S.S.R. 31,60 7,32 2,841 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Ma Fuel (d.o.)
6902949 *SWAH* 5452 Df Esd Gc Pfd Rdr RTv	**AVIN OIL TRADER** ex Alexandros M.-79 ex Fruen-75 ex Solstad-73 **Avin Oil Trader Maritime Co.** Avin Liners Co. S.A. Piraeus Greece SatCom: 1130512/TRAD	**51 073** 38 514 110 293 T/cm 96,7	NV	**1968** Eriksbergs M/V A/B—Goteborg (632) 277,05 (BB) 39,02 14,726 267,88 38,94 19,31 1 dk rf 102 Bow/CM 137 Diam. 0,410 MH 1,8	**M Tanker** IGS 14 Ta ER L.(oil) 130 652 HeCls. BC 4 Cargo pumps total 10 000T/hr	B&W 10-84VT Oil 2SA 10Cy. 840 × 1800 23 000bhp (16 918kW) Eriksbergs M/V A/B G Gen 1 × 600kW 2 × 585kW 440V 60Hz Fuel 4 582,5t (hvf)-82,5pd
5180398 Df Esd Pfd Rdr RTv	**AVINIA** ex Lavinia-90 ex Petra-88 ex Rany-85 ex Nordersand-77 ex Carita-73 ex Kalmarsund XII-67 **Drake Shipping Ltd.**	**499** 304 1 208	(BV)	**1959** Kalmar Varv A/B—Kalmar (393) 65,36 9,50 4,064 59,14 9,48 4,02 P & B 31,4 F 9,5 1 dk RW rf 127 len 74	**M General Cargo** Ice strengthened 1 Ho 44,1 ER G.2 180 B.2 095 2 Ha (stl) (11,5 × 5,4) (22,0 × 5,0) ER	Deutz Oil 4SA 8Cy. 270 × 360 550bhp (405kW) Kloeckner Humboldt Deutz Gen 2 × 27kW 1 × 15kW 115V d.c. Fuel 55,0t (d.o.)-2,5pd
6928228 *SFBT* Df Esd Pfd Rdr RTm/h/v	**AVIOR** ex Ekfjord-88 ex Amity-77 ex Pointe du Toulinguet-76 ex Amity-75 ex Thuntank 5-72 **Rederi AB Veritas Tankers** Donso Sweden	*3 264* *2 089* 6 000 T/cm 12,6	**✠100A1** SS 4/90 oil tanker Caustic soda or molasses, SG up to 1.5 in No. 1 p & s & Nos. 2, 3, 4 & 5 (cr) tanks, SG up to 1.2 in Nos. 2, 3, 4 & 5 STs (cc) Ice Class 2 **✠LMC** **UMS** EL R 1⅛"U2 FN 2203	**1970**-2 Goole SB. & Repairing Co. Ltd.—Goole (566) 98,30 14,41 7,411 93,20 14,33 9,30 1 dk rf 127 deepened 77 conv Oil Chemical Tanker 77	**M Tanker** 14 Ta ER L.(oil) 7 255 HeCls. C 2 Cargo pumps total 1 170T/hr	Ruston 6 Oil 4SA 6Cy. 350 × 368 sr geared to sc. s 2 900bhp (2 133kW) NE 10/87 Ruston Diesels Ltd. Newton-le 2 AuxB 5,1kgf/cm² (5,0bar) Gen 4 × 135kW 380V 50Hz a.c. Controllable pitch propeller Fuel 299,5t (hvf)-11,0pd
8226662 *UEPE* M-39503 Df Esd Gc Rdr RTm/h/v	**AVIOR** **Government of The Republic of Russia (Ministry of Gas Industry)** Murmansk Russia	*1 160* *348* 404	RS	**1983** .............U.S.S.R. 58,55 12,67 4,690 51,60 - 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil driving gen. connected to elec. motor

7418218 *HOQO* 6562-76G Df Esd Gc Pld Rdr RTv	**AVIS FAITH** ex Golden Penny-83 ex Macol Ace-82 ex Ever Hope-81 **Bradfield Maritime Corp. Inc.** Panama Panama	**11 318** 7 828 17 820	NK	**1976** Narasaki Zosen K.K.—Muroran (892) 154,74 22,53 9,310 142,91 22,51 12,50 P 28,4 F 11,9 1 dk conv Bulk Carrier 78	**M Container Ship** Fixed-guides 4 Cell. Ho 26,2 26,2 26,2 27,0 ER TEU 680 C.Ho 366/20' (40') C.Dk 314/20' (40') incl. 30 ref C. 15 Ha (stl) ER Der 4(25)	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Hitachi Zosen Maizuru Works, Maizuru Gen 2 × 540kW Fuel 345,5t (d.o.) 1 370,5t (hvf)-32,5pd 15kn
7347861 Df Esd Gc Rt	**AVLEKETE** **Government of The People's Republic of Benin (Ministere des Transports, Postes et Telecommunications)** Cotonou Benin	**182** — 105	BV	**1974** Soc. des At. Francais de l'Ouest—St. Nazaire (RD19) 28,96 7,70 3,353 25,99 7,29 3,92 1 dk	**M Tug** Mchy.aft	Crepelle 8SN Oil 4SA 8Cy. 250 × 280 reverse reduction geared to sc. shaft Crepelle et Cie. Lille 12kn
7705544 *J4FQ* 7349 Df Esd Gc Pld Rdr Rt	**AVLIS** **Avlis Shipping Co. Ltd.** Piraeus Greece	**10 993** 7 731 17 187	AB	**1979** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2633) 145,52 (BB) 21,04 9,484 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn
7529079 *EIJB* 402566 Df Esd Rdr Rt	**AVOCA** ex Mantan-92 ex Eve Rita-91 ex Westerence-87 ex Gainsborough Miller-81 **Lifeline Ltd.** Morgan Diesel & Engineering Dublin Irish Republic	**427** 252 690	✠**100A1** SS 1/91 limited European trading area ✠**LMC** EL F ¾"U2 FN 525	**1977**-3 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1452) 45,55 8,34 3,247 43,49 8,23 3,84 P 7,1 RFD 1,9 F 5,5 1 dk rf 152	**M General Cargo** G.934 B.897 1 Ha (stl) (23,4 × 5,6) ER	Stork DRO216K Oil 4SA 6Cy. 210 × 300 reverse reduction geared to sc. shaft 370kW (503bhp) NE 9/90 Stork-Wartsila Diesel B.V. Zwolle Gen 3 × 1,5kW 24V d.c. Fuel-2,0pd 9,5kn
7113064 *4XGI* 294 Df Esd Gc Pld Rdr Rt	**AVOCADO CARMEL** ex Vendee-86 ex Zaida-75 **Ofer Brothers (Ships) Ltd.** Ofer Brothers (Management) Ltd. Ashdod Israel	T.Mk **6 406** 3 178 8 365	✠**100A1** SS 6/91 ✠**LMC** ✠**Lloyd's RMC** EL (A†) 2⅛"U2 FN 4311	**1972**-1 Swan Hunter Shipbuilders Ltd.—Readhead Shipyard, S. Shields (44) 148,29 (BB) 19,54 8,233 137,93 19,51 11,74 P 40,0 F 40,0 2 dks, 3rd & 4th dk fwd of mchy space rf 102 len 79	**M Refrigerated Cargo Pallets Carrier** 2 Side doors (s) 4 Ho 24,6 17,5 12,9 16,0 ER In.9 628 TEU 56 C.Dk 56/20' Cr 1(25)	Doxford 67J6C Oil 2SA 6Cy. 670 × 2140 12 000bhp (8 827kW) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 4 × 600kW 440V 50Hz a.c. Fuel 307,0t (d.o.) 719,0t (hvf) 18kn
7341805 2255 Df Esd Gc Pld Rdr Rt	**AVON** ex Carlos Manuel de Cespedes-89 **Avon Shipping Co. Ltd.** Valletta Malta	**9 328** 6 165 15 251	BV RCB ✠Classed LR until 11/3/77	**1976**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (452) 141,00 20,48 8,865 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No.5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,4 4 TwD G.21 725 B.19 872 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 5 517kW (7 500bhp) G. Clark & N.E.M. Ltd. Wallsend Gen 4 × 264kW 440V 60Hz a.c. Fuel 105,5t (d.o.) 931,5t (hvf) 13,8kn
7720972 *PCWQ* 23088 Df Esd Gc Rdr Rt	**AVON** ex DB 306-90 ex GC 306-87 **Koninklijke Boskalis Westminster N.V.** Papendrecht Netherlands	***1 543*** *462* 2 807	✠**100A1** SS 2/91 hopper barge ✠**LMC** EL N 412,5/34,0U2 FN 1304	**1978**-5 B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (690) 72,90 13,29 4,636 69,07 13,20 5,67 RAD 20,5 RFD 17,1 1 dk rf nil	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Blackstone ESL6MK2 2 Oil 4SA each 6Cy. 222 × 292 sr geared to sc. shafts 1 650bhp (1 214kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 360kW 2 × 118kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 1 aft 10kn
5031602 186547 RTv	**AVON** **Govan Davies Developments Ltd.** Bristol United Kingdom	**542** 236 691	✠Classed LR until 7/86	**1956**-8 Charles Hill & Sons Ltd.—Bristol (402) 53,35 9,25 3,353 50,42 8,62 4,04 1 dk RW rf nil	**TM Hopper Barge** Bottom doors Mchy.aft	Polar 2 Oil 2SA each 6Cy. 180 × 300 sr geared to sc. shafts 620bhp (456kW) British Polar Engines Ltd. Glasgow Gen 2 × 40kW 110V d.c. Fuel 20,5t (d.o.) 9,5kn
7229863 *C6JQ8* 716397 Df Esd Gc Pld Rdr RTv AMVER	**AVON DELTA** ex Lokris-91 **Delta Shipping Ltd.** Constellation Ship Management Ltd. Nassau Bahamas	**16 402** 11 715 29 095 T/cm 36,3	AB	**1973** Hakodate Dock Co. Ltd.—Hakodate (523) 182,33 (BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,0 18,2 22,4 13,4 17,6 20,8 19,2 ER G.37 319 B.32 936 HeCls. B 7 Ha (stl) (6,7 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Cr 6(10)	Sulzer 7RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 158,5t (d.o.) 1 871,5t (hvf)-37,5pd 16kn
8828135 *9V3366* 384048 Rt	**AVONBEG** ex Alia-89 **Cuig Maritime Pte. Ltd.** Singapore Singapore	**140** 42 —	BV	**1981** Camcraft Inc.—Crown Point, La 33,60 2,200 30,90 7,13 3,29 1 dk	**TrM Crewboat**	General Motors 3 Oil 2SA each 12Cy. 108 × 127 reduction geared to sc. shafts 1 491kW (2 027bhp) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 32kW 208V a.c. 20kn
8623298 *9V3291* 383633 Rdr Rt	**AVONDALE** ex Alam Jaya-87 **Cuig Maritime Pte. Ltd.** Singapore Singapore	**140** 42 —	BV	**1981** Camcraft Inc.—Crown Point, La (263) 31,09 1,440 27,01 7,14 3,28 1 dk	**TrM Supply Ship** Deck Cargo	General Motors 3 Vee Oil 2SA each 12Cy. 108 × 127 2 025bhp (1 490kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. 23,5kn
8004507 *MNLT3* 720037 Df Esd Gc Rdr Rt	**AVONGARTH** ex Iwashima Maru-91 **Cory Towage Ltd.** Bristol United Kingdom	**189** 56 —	**100A1** SS 9/91 tug near continental trading area **LMC** EL C 220,0/26,0U2 FN 336	**1980** Kanagawa Zosen—Kobe (210) 32,07 9,20 2,501 28,50 8,20 3,60 1 dk rf 500	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 dr geared to sc. shaft Niigata Eng. Co. Ltd. Niigata Gen 2 × 70kW 445V 60Hz a.c. 2 Directional propellers
8623274 *9V3292* 383634 Rdr Rt	**AVONLAKE** ex Seri Jaya-87 **Cuig Maritime Pte. Ltd.** Singapore Singapore	**140** 42 —	BV	**1981** Camcraft Inc.—Crown Point, La (262) 31,09 1,440 27,01 7,14 3,26 1 dk	**TrM Supply Ship** Deck Cargo	General Motors 3 Vee Oil 2SA each 12Cy. 107 × 127 2 025bhp (1 490kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. 22,5kn
8822997 *9V3421* 384253 Rdr Rt	**AVONMORE** ex Impala-90 **Cuig Maritime Pte. Ltd.** Singapore Singapore	*121* *61* —	BV	**1982** Camcraft Inc.—Crown Point, La (269) 33,56 - 1,750 30,48 7,85 3,55 1 dk	**TM Supply Ship** Deck Cargo	General Motors 12V-71 3 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 1 491kW (2 027bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 40kW 225V a.c. Fuel 28,48t (d.o.)
8628298 *9V3344* 383938 Rdr Rt	**AVONPARK** ex Belouga-88 ex Cardinal-82 **Cuig Maritime Pte. Ltd.** Singapore Singapore	**112** 52 —	BV	**1981** Camcraft Inc.—Crown Point, La (259) 33,56 - 1,750 30,48 7,85 3,55 1 dk	**M Supply Ship** Deck Cargo	General Motors Oil 1 490kW (2 026bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi

9051454 24682 TX 94 Df Esd Gc Rdr RTv	**AVONTUUR** **Boersen** Texel Netherlands	*424* *127*		**1993** Scheepswerf Haak B.V.—Zaandam (991) 40,00 - 3,980 35,35 8,50 5,30 1 dk	**M Fishing** Side Trawler Beam-trawl	Stork-Werkspoor Oil Stork-Wartsila Diesel B.V. Nether
7367691 *PCWS* UK 92 Df Esd Pfd Rdr RTm	**AVONTUUR** **J. van den Berg** Urk Netherlands	**198** 79 —		**1973** N.V. Scheepswerf Haak—Zaandam (922) 34,02 7,50 29,72 7,41 4,60 1 dk	**M Fishing** Side-fishing Mchy.aft	Kromhout 9FH Oil 4SA 9Cy. 240 × 260 1 425bhp (1 048kW) Stork-Werkspoor Diesel B.V.
5336600 ZJL4269 Rt	**AVONTUUR** ex Spes-77 ex Catharina-32 ex Avontuur-23 **Vela Mar Shipping Co.** Road Harbour British Virgin Islands	**148** 89 195	(BV)	**1920** O. Schmidt—Stadskanaal 31,37 5,82 2,440 29,01 5,80 2,60 1 dk R BK 152 conv General Cargo —	**Aux M General Cargo** Schooner G.198 3 Ha (8,0 × 3,3) (2,1 × 2,1) (1,0 × 0,9) ER	Scania Oil 4SA 6Cy. 127 × 145 sr geared to sc. shaft 230bhp (169kW) NE 72 Saab-Scania Sode Fuel (d.o.)
7529366 *J8GG3* 3584 Df Esd Gc Rdr RTm/v	**AVOSET** ex Pavonis-92 **Alligator Ltd.** Swinship Management B.V. Kingstown St. Vincent and the Grenadines	**999** 628 1 553	BV GL	**1976** Scheeps. "Voorwaarts" B.V.—Hoogezand (220) 65,84 10,80 4,303 59,97 10,71 5,11 P 12,0 F 7,2 1 dk	**M General Cargo** 1 Ho 43,2 ER G.2 030 B.1 985 1 Ha (stl) (37,2 × 8,2) ER	Brons Oil 2SA 8Cy. 220 × 380 736kW (1 001bhp) Appingedammer Brons Apping Gen 3 × 40kW 220/380V 50Hz a.c. Fuel 159,0t (d.o.)-4,0pd
7048738 *SURA* 1266 Rdr Rt	**AVOYELLES** **Gulf of Suez Petroleum Co. (GUPCO)** Alexandria Egypt	**635** 339 —	AB	**1964** American Marine Corp.—New Orleans, La (901) 3,061 43,24 10,67 3,66 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, I Gen 2 × 40kW Fuel (d.o.)
5180518 1181	**AVRA** ex Kalydon III-66 ex Larsen-50 **Nicolaos Metaxas S.S. Co.** Piraeus Greece	**259** 137 —	Classed LR until 7/53	**1944** Tees Side Bridge & Eng. Works Ltd.—Middlesbrough 49,13 6,71 ... ... 1 dk conv RoRo Cargo/ Tank Landing Craft —	**TM General Cargo** Mchy.aft	Paxman 2 Vee Oil 4SA each 12Cy. 180 × 195 1 150bhp (846kW) Davey, Paxman & Co. Ltd. Colch Fuel (d.o.)
8501165 *YQRA* Df Esd Gc Pfd Rdr Rt	**AVRAMESTI** **Navrom Shipping Company** Constantza Romania	*11 025* *5 868* 15 000	RNR	**1986** Santierul Naval Galatz—Galatz (712) 145,11 - 9,202 132,56 21,00 13,20	**M General Cargo** Mchy.aft	MAN 8L52 Oil 4SA 8Cy. 520 × 550 with flexible coupling sr geared to sc. shaft 8 000bhp (5 884kW) I.C.M. Resita Controllable pitch propeller Fuel 124,0t (d.o.) 1 432,0t (hvf)-19,0pd
5204558 *3EST9* 21743-PEXT Df Esd Rdr RTv SatCom	**AVRASYA** ex Larnaca Rose-92 ex Corfu Diamond-89 ex Summer Star-87 ex Makedonia-85 ex Sant Andrea-84 ex Lazio-79 **Mirror Holdings S.A.** Panama Panama	**3 838** 1 997 1 197	HR (NV) (RI)	**1953** Cant. Nav. Riuniti—Palermo (201) 116,64 15,96 5,487 106,03 15,91 7,40 RQD 80,8 F 20,5 3 dks, pt 4th dk RW conv Ref Passenger/General Cargo 79	**TM Passenger/RoRo Cargo/Ferry** 377bth 293dk P Stern ramp Cr 1(-)	Fiat B48 4 Oil 2SA each 6Cy. 480 × 640 geared to sc. shafts 8 320bhp (6 120kW) S.A. Fiat S.G.M. Gen 4 × 240kW 1 × 100kW 220V d.c.
8902979 *YQTD* Df Esd Gc Pfd Rdr Rt	**AVRIG** **Navrom Shipping Company** Galatz Romania	*12 215* *6 470* 14 955	RNR	**1988** Santierul Naval Galatz—Galatz (804) 158,60 7,802 134,22 22,81 10,62	**M General Cargo** 4 Ho G.22 768 4 Ha (stl)	MAN K8SZ5 Oil 2SA 8Cy. 520 × 1050 6 032kW (8 201bhp) I.C.M. Resita
7364443 *TCKJ* 4363 Df Esd Gc Rdr Rt	**AVSA** **T.D.I. Deniz Yollari Isletmesi** Istanbul Turkey	**1 900** 921 209	TL ✠Classed LR until 5/9/86	**1976**-1 Denizcilik Bankasi T.A.O.—Halic, Istanbul (184) 80,23 12,45 3,540 76,14 12,07 6,71 B 37,2 2 dks, 3rd dk clear of mchy space rf 483	**TM RoRo Cargo/Ferry** 1100P Side doors	Fiat 2 Oil 2SA each 8Cy. 360 × 650 2 800bhp (2 060kW) Grandi Motori Trieste Gen 2 × 180kW 230/115V d.c. Fuel (d.o.)
7044574 *ESOX* M-12327 Df Esd Rdr Rt	**AVTOGENSHCHIK** **Dalryba** Vladivostok Russia	**631** 223 320	RS	**1969** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Gen 3 × 88kW Controllable pitch propeller
8311675 *VVXD* Df Esd Gc Pfd Rdr Rt	**AVVAIYYAR** **Government of The Republic of India (Coast Guard)** India	*273* *82* 43	(AB)	**1985** Garden Reach Shipbuilders & Engineers Ltd.—Calcutta (2022) 44,00 1,901 40,80 7,41 3,51 1 dk rf 1504	**TM Search & Rescue Ship**	M.T.U. 2 Vee Oil 4SA each 12Cy. 185 × 200 with clutches, flexible couplings & sr reverse g to sc. shafts 4 296bhp (3 160kW) M.T.U. Friedrichshafen GmbH Friedrich
7712573 *IPIJ* 60 Df Esd Gc Rdr Rt	**AVVOCATO FERRARO** **Nuramare S.p.A.** Gaeta Italy	**994** 365 1 500	RI	**1978** Nuovi Cantieri Liguri—Pietra Ligure (112) 85,71 13,85 3,925 78,01 13,80 8,92 2 dks	**M RoRo Cargo** Mchy.aft	Polar F2 Vee Oil 4SA 12Cy. 250 × 300 reduction gear sc. shaft 2 400bhp (1 765kW) A/B Bofors Nohab Trol Controllable pitch propeller
7220831 Esd Gc Rdr Rt	**AWA** ex Young Poong No. 7-83 ex Jinam No. 36-79	**144** 87 —	(KR)	**1966** Korea SB. & Eng. Corp.—Pusan *31,55* 31,15 6,61 3,00 P 15,0 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.178 3 Ha (each 1,5 × 1,5)	Hanshin Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Gen 2 × 22kW 230V a.c.
6725523 *JG2436* 100943 Esd Gc Rdr Rt	**AWA MARU** **Tokunaga Tsusho K.K.** Osaka, Osaka Pref. Japan	**3 080** — 1 101		**1967** Mitsubishi Heavy Industries Ltd.—Shimonoseki (645) 88,88 15,80 3,683 84,00 15,78 5,44 1 dk	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 1800P	B&W 14-26MTB 2 Vee Oil 4SA each 14Cy. 260 × 400 4 620bhp (3 398kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 560kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel 106,0t (d.o.)-8,5pd
8151611 *JK3850* 120289	**AWA MARU** **Nansei Kaiun K.K.** Kurashiki, Okayama Pref. Japan	**198** — 540		**1977** Koa Sangyo K.K.—Takamatsu 45,70 7,70 3,41 1 dk	**M Tanker** Chemical Mchy.aft	Yanmar Oil 600bhp (441kW) Yanmar Diesel Engine Co. Ltd.
9033139 *JG4974* 131920 Esd Gc Rdr RTv	**AWA MARU** **Tokyo Kisen K.K.** Yokohama, Kanagawa Pref. Japan	**186** — —		**1991** Kanagawa Zosen—Kobe (357) *31,50* - 8,60 3,50	**TM Tug**	Niigata 2 Oil Niigata Eng. Co. Ltd.

6410099 JJ2002 93751	**AWA MARU** **Oshimoto Kaiji Kogyo K.K.** Kobe, Japan Hyogo Pref.	108 — —		**1963** Shin Yamamoto Zosensho—Kochi (30) 26,33 6,22 2,300 23,50 6,20 3,00 1 dk RW	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 230 × 380 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 20kW 1 × 7,5kW 225V a.c. Fuel 11,0t-2,5pd 11kn
8711033 JJ3521 129185	**AWAJI** **Kyosho Kisen K.K.** Tsuna, Japan Hyogo Pref.	**2 946** — 918		**1987** Shinhama Dock K.K.—Anan (775) 89,95 4,030 84,30 16,60 5,50 2 dks	**TM RoRo Cargo/Ferry** 602dk P Cars 30 Trailers 30	Daihatsu 6DLM-28 2 Oil 4SA each 6Cy. 280 × 360 with clutches & sr reverse geared to sc. shafts 3 600bhp (2 648kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 17,5kn
7852799 JFTS 113975 Df Esd Gc Pfd Rdr RTv	**AWAJI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	386 — —		**1973** K.K. Usuki Tekkosho—Usuki (855) 58,04 7,40 2,660 52,92 7,38 4,20 1 dk	**TM Patrol Ship**	Niigata 2 Oil 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Japan 17kn
7810351 JJ3099 116079 Rt	**AWAJI** **Yoshida-Gumi Construction & Marine Work Co. Ltd. (K.K. Yoshida Gumi)** Himeji, Japan Hyogo Pref.	120 — —		**1978** Hongawara Zosen K.K.—Fukuyama (62) 23,90 1,650 22,30 7,50 2,70 1 dk RW	**M Mooring Launch** Mchy.aft	Yanmar 6ML-HT Oil 4SA 6Cy. 200 × 240 430bhp (316kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7016802 JG2844 108804 Rdr	**AWAJI MARU** **Bingo Kyodo Kisen K.K.** Numakuma, Japan Hiroshima Pref.	245 — —		**1970** Shimoda Dockyard Co. Ltd.—Shimoda (177) 28,99 8,54 2,801 26,50 8,49 3,89 1 dk	**TM Tug**	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 225V a.c.
8821163 JJ3643 129225 Rt	**AWAJI MARU** **Nishi Nippon Kaiun K.K.** Kobe, Japan Hyogo Pref.	193 — —		**1989** Kanagawa Zosen—Kobe (322) 36,20 2,800 32,00 8,80 3,80	**TM Tug**	Niigata 6L28BXE 2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Japan
8609199 JJ3489 129139 Rdr Rt	**AWAJI MARU** **Atan Renraku Kisen K.K.** Nandan, Japan Hyogo Pref.	123 — 34		**1986** Teraoka Shipyard Co. Ltd.—Nandan (259) 31,00 (BB) 7,10 1,630 27,00 6,50 2,50 2 dks	**TM Ferry** 227dk P	Yanmar 6LAAL-UT 2 Oil 4SA each 6Cy. 148 × 165 with clutches & dr reverse geared to sc. shafts 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7108875 JG2928 110955 Esd Gc Rdr Rt	**AWAJI MARU No. 2** **Kusakabe Kisen K.K.** Kobe, Japan Hyogo Pref.	309 — —		**1971** Shikoku Dockyard Co. Ltd.—Takamatsu (749) 30,48 9,33 2,794 28,00 9,30 3,89 1 dk RW	**TM Tug**	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 225V a.c.
7908471 S6GW 383695 Df Esd Gc Pfd Rdr Rt	**AWAJISHIMA** ex Hikosan Maru-87 **Asuka Shipping (S) Pte. Ltd.** Eiyu Kaiun Co. Ltd. Singapore Singapore	**3 565** 1 835 5 819 T/cm 14,3	NK	**1979** Fukuoka Zosen K.K.—Fukuoka (1075) 114,71 (BB) 15,45 6,466 106,03 15,41 7,83 P 24,4 F 10,1 1 dk Bow/CM 52 Diam. 0,356	**M Tanker** SBT 10 Ta ER L.(oil) 5 534 2 Cargo pumps total 2 400T/hr HeCls. CptB	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 360kW 445V 60Hz a.c. Fuel 230,5t (d.o.) 329,0t (hvf)-20,0pd 12,5kn
8618944 ZMAW 875492 Esd Rdr RTm/h/v SatNav	**AWANUI** **Northland Port Corporation (NZ) Ltd.** Whangarei New Zealand	**351** 105 —	**✠100A1** tug New Zealand home trade service, in loadline summer zone **✠LMC** EL D 275,0/17,5U2 FN 448	**1988**-7 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (185) 35,06 3,401 29,27 11,00 4,30 1 dk rf -	**TM Tug** Fire-fighting Tractor	Mirrlees ESL8MK2 2 Oil 4SA each 8Cy. 222 × 292 dr geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 80kW 415V 50Hz a.c. 2 Directional propellers Fuel 121,0t (d.o.)-5,0pd 12,25kn
8814213 ETAH 1/82 Df Esd Gc Pfd Rdr Rt	**AWASH** **The Ethiopian Shipping Lines** Assab Ethiopia	*2 492* *1 127* 3 618	**✠100A1** oil tanker SG 1.1 with a list of defined cargoes **✠LMC** **UMS** FN 1870	**1989**-11 Schiffs. u. Masch. Lindendau G.m.b.H. —Kiel (233) 94,50 (BB) 5,413 87,36 14,60 6,80 RQD 19,1 F 10,4 1 dk rf nil	**M Tanker** DB 4 Ta 6 Wing Ta ER L.(oil) 4 133 3 Cargo pumps total 1 035T/hr	MaK 6M453C Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 000kW (2 719bhp) Krupp MaK. Maschinenbau G.m.b.H. Kiel AuxB (Comp) 8,2kgf/cm² (8,1bar) Gen 3 × 262kW 1 × 262kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 241,64t (d.o.)(hvf) 12,6kn
8327155 6OYH Rt	**AWDAL** ex Afrostar I ex Awdal ex Karmi Torepa **Africana Fishing & Trading S.A.** Mogadiscio Somali Republic	**199** 62 —	HR	**1974** Ballina Slipway & Eng. Co.—Ballina, N.S.W. 26,40 7,78 — 25,53 7,75 4,09 1 dk	**M Fishing** Side Trawler 1 Ho	Caterpillar Vee Oil 4SA 12Cy. 725bhp (533kW) Caterpillar Tractor Co. Peoria, Illinois
7397189 A6EE Esd Rdr Rt	**AWEER JACKS** **Olympic Shipping Co.** Dubai United Arab Emirates	**158** — —		**1974** Promet Private Ltd.—Singapore (56) 27,44 2,566 25,20 7,32 3,18 1 dk	**M Tug** Fire-fighting	Caterpillar 2 Oil 6Cy. sr geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
9048653 Df Esd Gc Rdr RTh/v	**AWET** **Massawa Port Administration** Massawa Ethiopia	*104* *31* —	**✠100A1** tug Red Sea coastal service **LMC** EL (A) /16,0U2 FN 199	**1992**-2 B.V. Scheepswerf K. Damen—Hardinxveld-Giessendam (685) 22,00 7,12 2,300 20,07 6,80 3,12 1 dk rf - BK	**TM Tug**	Cummins KT-38-M 2 Vee Oil 4SA each 12Cy. 159 × 159 with clutches, flexible couplings & sr reverse geared to sc. shafts Cummins Engine Co. Inc. U.S.A. Gen 2 × 38kW 380V 50Hz a.c. Fuel 21,0t (d.o.) 8kn
7606839 SQGK Df Esd Gc Rdr Rt	**AWIOR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **2 440** 1 010 1 564	PR	**1977** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B418/304) 88,88 15,24 5,184 85,37 15,03 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 768	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
8206519 CNMD Rt	**AWLOZ** **Omnium Marocaine de Peche** Casablanca Morocco	**323** 142 337	BV	**1983** Construcciones Navales P. Freire S.A.—Vigo (211) 39,40 8,59 4,050 34,78 8,51 6,15 2 dks	**M Fishing** Stern Trawler 1 Ho In.402 2 Ha (stl)	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 140kW 380V 50Hz a.c. 12,25kn

8001505 *JJIL* 125086 Df Esd Gc Pfd Rdr RTv AMVER	**AWOBASAN MARU** **Mitsui O.S.K. Lines Ltd. & International Energy Transport Co. Ltd.** Mitsui O.S.K. Lines Ltd. Osaka, Japan Osaka Pref. SatCom: 1200424/JJIL	**72 264** 50 542 138 655 T/cm 101,8	NK	**1981** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2755) 271,25 43,08 16,808 260,03 43,01 22,81 1 dk	**M Bulk Carrier** 9 Ho ER G.155 843 HeCls. B 9 Ha (stl) (11,9 × 15,3) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 20,4) (11,9 × 15,3) ER	Sulzer Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 720kW 450V 60Hz a.c. Fuel 427,5t (d.o.) 4 956,0t (hvf)-58,5pd
8915653 *YEIV* Df Esd Gc Rdr RTv	**AWU** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** P.T. Pelayaran Nasional Indonesia (PELNI) Bitung Indonesia	*6 041* *1 812* 1 405	GL KI	**1991** Jos. L. Meyer G.m.b.H. & Co.—Papenburg (630) 99,80 18,30 4,200 90,50 18,00 9,40 3 dks	**TM Passenger/Ferry** 17cbn 54bth 915dk P G.530 B.490 Cr 2(5)	MaK 2 Oil 4SA each 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shafts 3 200kW (4 350bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 4 × 420kW 1 × 168kW 220/380V a.c Thw. thrust Contr. pitch propeller fwd
8918590 *DMGZ* Df Esd Rdr Rt	**AXEL** **J. Johannsen & Sohn Schleppschiffahrt** Luebeck Germany	*305* *91* 206	GL	**1990** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (796) 29,80 - 4,200 26,50 9,50 5,50 1 dk	**TM Tug**	Deutz 2 Oil 4SA each 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft Kloeckner Humboldt Deutz Gen 2 × 34kW 220/380V 50Hz a.c. 2 Directional propellers
6720743 *SKOR* Df Esd Pfd Rdr RTv	**AXEL AF GOTEBORG** ex Axel av Halmstad-92 ex Axel-91 **Roda Bolaget AB** Goteborg Sweden	**219** — —	**✠100A1** SS 9/92 tug Ice Class 1 **✠LMC** EL (c) FN 339	**1967**-9 Cochrane & Sons Ltd.—Selby (1514) 29,52 9,00 4,039 25,91 8,46 4,58 1 dk rf 305 BK 76	**M Tug** Fire-fighting	Ruston Oil 4SA 9Cy. 318 × 368 sr geared to sc. sh Ruston & Hornsby Ltd. Gen 1 × 75kW 1 × 50kW 220V d.c. Controllable pitch propeller Fuel 45,5t (d.o.)
7944451 *WXM5684* 607598 Df Esd Gc Rdr RTv	**AXEL D** **Oper International Offshore** Long Beach, Ca United States of America	**197** 134 —		**1979** ....Wilmington, Ca *31,58* 7,95 3,18 1 dk	**M Fishing**	Oil 750bhp (552kW)
7361207 *OXSF2* D-12911 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**AXEL MAERSK** (Aft & pt cargo sections) ex Anna Maersk-84 **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Troense Denmark (DIS)	*33 400* *12 801* 37 115	**✠100A1** SS 5/89 container ship **✠LMC** **UMS** EL (N†) 742,5/73,0U3(a) FN 11014	**1975**-12 (Aft & pt cargo sections) Blohm + Voss A.G.—Hamburg (889) **1976**-5 (Fwd & pt cargo sections) Blohm + Voss A.G.—Hamburg (892) 239,28 (BB) 30,56 11,845 223,81 30,51 18,70 F 21,7 2 dks rf nil DK len 84 & 78	**M Container Ship** Fixed-guides pt higher tensile steel DSS 4 Cell. Ho 15,7 14,3 14,3 ER 11,8 TEU 1984 C.Ho 102/20' 437/40' C.Dk 944/20' (40') 32/40' (or 12/20') 9 Ha (stl) ER 3 Ha (stl) 16 Wing Ha (stl) ER 4 Wing Ha (stl)	B&W Oil 2SA 10Cy. 900 × 2180 45 800bhp (33 689kW) NE 84 Hitachi Zosen Sakurajima Works ✠ NAuxB (o.f.) 5/84 10kgf/cm² (9,9bar) ✠ NAuxB (ex.g) 5/84 15,9kgf/cm² (15,6bar 10kgf/cm² (9,9bar) rcv 10kg/cm' (9.81b Gen 1 × 1500kW 1 × 1100kW 3 × 10 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 924,0t (d.o.) 6 113,0t (hvf)
7327902 *EGGH* 1911 Df Esd Rdr Rt	**AXEXO** ex Xarabal-83 **Surpesca S.A.** Freiremar S.A. La Coruna Spain	**266** 153 255	(BV)	**1973** Maritima del Musel S.A.—Gijon (142) 35,01 7,88 3,772 30,31 7,75 5,92 1 dk	**M Fishing** Side Trawler Ref	Blackstone Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Mirrlees Blackstone (Stamford) Ltd. Fuel 89,5t (d.o.)
7348308 2667 Df Esd Gc Pfd Rdr Rt	**AXIONESTIN** ex Good Strait-91 ex Torres Strait-86 ex Orkney-84 ex Celtic Wasa-79 **Xlendi Shipping Ltd.** Valletta Malta	**14 591** 8 684 23 150 T/cm 35,2	BV (NV)	**1976** VEB Mathias-Thesen-Werft—Wismar (107) 176,50 (BB) 10,090 164,00 22,86 14,03 P -F - 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.29 750 TEU 650 C.650/20' 10 Ha (stl) (7,0p&s × 6,8) (22,4p&s 22,4p&s 22,4p&s 22,4p&s × 8,9) ER Cr 4(25)	MAN Oil 2SA 8Cy. 700 × 1200 8 238kW (11 200bhp) VEB Dieselmotorenwerk Rostock (DMR) Gen 3 × 660kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf)
6707325 *ENGP* M-29709 Df Esd Gc Rdr Rt	**AY-PETRI** **Zapryba** Kaliningrad Russia	T.Mk **2 177** 746 1 151	RS	**1967** VEB Volkswerft Stralsund—Stralsund (202) 81,97 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6725274 *USKM* Df Rdr	**AY-PETRI** Odessa Ukraine	**1 002** 392 175	RS	**1962** "Georgi Dimitrov" Shipyard—Varna 63,78 9,33 2,998 5,87 conv Ferry/General Cargo —	**M Research** 1 Ho ER B.170 1 Ha (2,9 × 1,9) ER 1W Der 1(1)	S.K.L. Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL)
8110461 *3FMN* 11647-82C Df Esd Gc Pfd Rdr RTv AMVER	**AYA** ex Orange Surf-87 **S.T. Panama S.A.** Panama Panama SatCom: 1333665/EFMN	T.Mk **2 141** 1 265 3 238	NK	**1981** K.K. Usuki Tekkosho—Usuki (1525) 109,33 (BB) 5,514 100,01 20,01 5,85	**M Vehicles Carrier** Cars 650	Hanshin Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Gen 2 × 240kW a.c.
7020061 Df Esd Gc Rdr RTm/v	**AYA** ex Assad Ibn El Fourat-84 ex Brown Fish-82 **La Societe d'assistanse et de Ravitaillement Offshore Tunisie (SAROST)** Tunisia	**219** 74 200	(BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (197/2) 40,80 7,57 3,171 36,96 7,51 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 24dk P	Polar 2 Oil 4SA each 6Cy. 250 × 300 reduction to sc. shafts Nydqvist & Holm A/B Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.)
7801659 *D5HD* 6309 Df Esd Gc Pfd Rdr Rt AMVER	**AYA II** ex Pioneer Ace-89 **Aya Ltd.** Transportacion Maritima Mexicana S.A. de C.V. Monrovia Liberia	**11 947** 7 375 13 833	NK	**1978** Kurushima Dockyard Co. Ltd.—Onishi (2042) 176,26 (BB) 32,03 8,921 166,02 32,01 12,48 1 dk	**M Vehicles Carrier** Cars 4800 Mchy.aft	MAN Vee Oil 4SA 16Cy. 520 × 550 sr geared to shaft 12 416kW (16 880bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 580kW a.c.
7804687 *JE2396* 121343 Df Rdr Rt	**AYA MARU No. 8** ex Eisho Maru No. 10-89 **Yoshizawa Kozai K.K.** Ogaki, Japan Hiroshima Pref.	**125** — —		**1978** Minami-Kyushu Zosen K.K.—Kushikino (281) 37,70 7,29 2,420 30,99 7,10 2,80 1 dk	**M Fishing**	Daihatsu Oil 4SA 6Cy. 280 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd.
8825561 *JFYK* 113988 Df Esd Gc Pfd Rdr RTv	**AYABANE** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**144** — —		**1972** Shin Shimoda Dock Co. Ltd.—Shimoda (224) 32,70 6,52 1,800 29,70 6,50 3,00 1 dk	**M Buoy Tender**	Hanshin Oil 368kW (500bhp) The Hanshin Diesel Works Ltd.

7120914 Esd Rdr Rt	**AYACUCHO 2** ex Pasa VI-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**314** 170 —	(BV)	**1971** Ast. Gumar S.A.—Callao (14) *35,45* 7,70 4,09 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 17,5t (d.o.) 11kn
7014892 Esd Gc Pfd Rt	**AYACUCHO 3** ex Pasa V-75 **Pesquera San Cristobal SCR Ltda.** Chimbote Peru	**258** 132 142	(BV)	**1970** CONASA—Callao (10) 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (each 1,3 × 2,7) ER	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4,75kW Fuel 17,5t (d.o.) 12kn
7304194 *UUWI* M-7815 MI-0847 Df Esd Rdr Rt	**AYAKS** **Sevrybpoisk** Murmansk Russia	**600** 158 293	RS	**1972** ............U.S.S.R. 54,23 9,38 3,630 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,6 × 1,5) 2W Der 1(3) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7731816 *UFAT* M-12603	**AYAKS** **Dalryba** Magadan Russia	**163** 39 88	RS	**1978** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
6929284 *UVDU* M-29030 Df Esd Gc Rdr Rt AMVER	**AYAN** **Sakhalin Shipping Co. (SASCO)** Kholmsk Russia	**3 179** 1 431 4 139	RS	**1966** ............U.S.S.R. 104,50 14,41 6,370 94,52 14,38 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 316 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
6851619 *UWWO* M-944	**AYAN** **Dalryba** Nakhodka Russia	**239** 10 100	RS	**1951** ............U.S.S.R. 32,59 7,98 2,960 4,02 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. 10kn
7533056 *TCPO* 19895 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**AYANE** ex Birknes-92 ex Bulknes-89 ex Cobo Bay-88 ex Kieldrecht-86 **Boyanak Nakliyat ve Boya Ticaret A/s** Yardimci Shipping Group Istanbul Turkey	**15 573** 10 159 28 362 T/cm 34,8	✠**100A1** M 10/90-12mos strengthened for heavy cargoes, No. 4 hold may be empty ✠**LMC** **(UMS)** EL Gt $2\frac{11}{16}$"U2 FN 6275	**1977**-5 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (950) 178,11 (BB) 22,92 10,902 167,01 22,86 14,71 P 30,5 F 14,1 1 dk rf 102	**M Bulk Carrier** 6 Ho 18,4 18,3 22,7 18,5 24,3 22,0 ER G.36 610 B.31 486 6 Ha (stl) (9,6 × 7,8) (10,9 14,4 10,2 14,4 14,4 × 9,5) ER Cr 4(15)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 352kW 450V 60Hz a.c. Fuel 118,0t (d.o.) 1 316,0t (hvf)-34,5pd 15,5kn
7336020 *UGYI* M-28264	**AYANKA** **Dalryba** Nevelsk Russia	**163** 39 88	RS	**1973** ............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7810052	**AYARMIN No. 1** **Petrochemical Industries Corp.** Yangon Union of Myanmar	**150** — 80		**1978** Yokohama Yacht Co. Ltd.—Yokohama (750-1) 35,82 8,49 1,351 33,00 8,01 2,32 1 dk	**TM General Cargo Barge** Mchy.aft	Mitsubishi S6A-T 2 Oil 4SA each 6Cy. 145 × 160 geared to sc. shafts 270bhp (199kW) Mitsubishi Heavy Industries Ltd. Yokohama
7820124	**AYARMIN No. 2** **Petrochemical Industries Corp.** Yangon Union of Myanmar	**150** — —		**1978** Yokohama Yacht Co. Ltd.—Yokohama (750-2) 35,82 8,49 1,351 33,02 8,01 2,32 1 dk	**TM General Cargo Barge**	Mitsubishi S6A-T 2 Oil 4SA each 6Cy. 145 × 160 geared to sc. shafts 270bhp (199kW) Mitsubishi Heavy Industries Ltd. Yokohama
7229552 Df Esd Gc Pfd Rdr RTm	**AYATT** ex Radeberg-92 **Drandywjne Shipping Ltd.** El Fath Co. for International Trade S.A.E. San Lorenzo Honduras	**3 089** 1 904 4 631	DSRK GL	**1972** VEB Schiffswerft "Neptun"—Rostock (449) 104,90 14,64 5,787 95,74 14,60 7,19 P 22,6 F 9,2 1 dk	**M General Cargo** Ice strengthened 2 Ho 32,4 33,1 ER G.6 267 B.6 121 TEU 184 C.Ho 94/20' (40') C.Dk 90/20' (40') 2 Ha (stl) (each 25,9 × 10,5) ER	S.K.L. 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 2 354kW (3 200bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 216kW 390V 50Hz a.c. Fuel 542,5t (d.o.) 15kn
5376662 *J8EB3* 3128 Df Esd Gc Rdr	**AYDA II** ex Tiha-91 ex Vargas-71 **Mohamed Mustafa Radi Ismail** Kingstown St. Vincent and the Grenadines	T.Mk **1 820** 640 — **2 963** 1 411 —	(JR) ✠CLASS DELETED 10/4/92 **TO BE BROKEN UP**	**1959**-12 Kroegerwerft G.m.b.H.—Rendsburg (1089) 101,71 14,08 5,506/6,743 91,72 14,00 8,36 F 11,3 2 dks RW rf 127	**M General Cargo** Wine Separate steel tanks in hold fwd of mchy. space for wine 3 Ho 15,0 23,5 ER 16,9 3 Ha (9,2 17,0 × 5,4) ER (9,2 × 5,4) 8W Der 1(30) 8(6)	MAN Oil 4SA 9Cy. 520 × 740 3 240bhp (2 383kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 150kW 220V d.c. Fuel (d.o.) 12kn
7226524 *EVOO* M-7856	**AYDAR** **Dalryba** Nevelsk Russia	**167** 43 100	RS	**1972** ............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
8202941 *TCOW* 5323 Df Esd Gc Pfd Rdr Rt	**AYDER** ex Kenan Kolotoglu-88 **Ayder Denizcilik ve Ticaret A.S.** Yardimci Shipping Group Istanbul Turkey	**4 337** 2 851 7 500	AB	**1985** Kok Tersanecilik A.S.—Tuzla (2) 106,36 (BB) 7,300 96,22 17,01 9,22 P 14,4 F 5,8 1 dk	**M General Cargo** Mchy.aft G.9 996 B.8 835	MAN Oil 4SA 6Cy. 400 × 450 sr geared to sc. shaft 4 500bhp (3 310kW) MAN Masch. Augsburg-Nuernberg A.G. Nuernberg Gen 2 × 180kW a.c. 1 × 80kW a.c. 13kn
8134522 *TACH* 5054 Rt	**AYDIN FATOGLU** **Fatoglu Gida Sanayi ve Ticaret A.S.** Istanbul Turkey	**686** 296 1 000	BV	**1982** Cemalettin Oyar—Istanbul 65,11 3,910 61,42 9,38 4,45 1 dk	**M General Cargo** 2 Ho ER G.1 255 B.1 170 2 Ha (each 11,1 × 5,1) ER Cr 2(2)	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12kn
7638076 4865 Rdr RTv	**AYDIN GULER** **T.D.I. Sehir Hatlari Isletmesi** Istanbul Turkey	**456** 208 180	TL	**1981** Denizcilik Bankasi T.A.O.—Istinye, Istanbul (40) 58,20 10,62 2,401 52,81 10,60 3,61 2 dks	**TM Ferry**	Stork 8DRO210K 2 Oil 4SA each 8Cy. 210 × 300 geared to sc. shafts 750bhp (552kW) Stork-Werkspoor Diesel B.V. Zwolle
6615962 *TC3943* 3688 Rdr RTv	**AYDIN REIS** **Petrol Ofisi Gemi Isletme Mudurlugu** Istanbul Turkey	**497** 293 1 020	TL ✠Classed LR until 3/91	**1966**-10 Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (9) 61,00 9,33 3,620 55,83 9,30 4,12 P 13,5 F 8,6 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 1 364	Deutz Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 15kW 1 × 5,25kW 440V 50Hz a.c. Fuel 32,5t (d.o.) 10kn

7707047 *9GTB* 316620 Df Esd Gc Rdr Rt	**AYENSU** **State Fishing Corp.** Takoradi Ghana	**1 296** 570 1 039	✠Classed LR until 8/8/90	**1979**-4 Soc. Esercizio Cant.—Viareggio (622) 73,16 (BB) 12,02 5,014 62,79 12,01 7,93 2 dks rf 813	**M Fishing** Stern Trawler Ref side doors Mchy.aft In.1 221	Deutz RSBV6 Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 2 207kW (3 000bhp) Kloeckner Humboldt Deutz Gen 3 × 440kW 1 × 64kW 380V 50Hz a.c. Controllable pitch propeller
5357161 *ELJO3* 8578 Df Esd Gc Rdr RTm/v	**AYER BIRU** ex Texaco Maine-89 ex Maine-60 **Arun Shipping Ltd.** Bluewater Offshore Production Systems N.V. Monrovia Liberia SatCom: 1243372/RUBW	**24 679** 15 993 47 187 T/cm 57,1	AB	**1959** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4566) 224,44 31,22 11,297 214,89 31,09 15,45 P 42,7 B 9,8 F 29,6 1 dk RW rf nil	**S Tanker** IGS 33 Ta ER L.(oil) 49 467 4 Cargo pumps total 7 778T/hr	S Turb dr geared to sc. shaft 14 999shp (11 033kW) Bethlehem Steel Co. Quinc Gen 2 × 500kW 450V 60Hz a.c. Fuel 3 663,0t (o.f.)-80,5pd
8325858 383134 RTv	**AYER MANCUR** **Port of Singapore Authority** Singapore Singapore	*306* *115* 220	AB	**1984** Sing Koon Seng (Pte.) Ltd.—Singapore (635) 43,01 2,704 40,52 9,01 3,10 P 9,5 B 3,4 F 5,8 1 dk rf 165	**TM Tank Barge** Water 4 Ta ER L.400	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 152 sr gear sc. shafts 1 264bhp (930kW) Caterpillar Tractor Co. Peoria, Gen 2 × 48kW 400V 50Hz a.c.
8017229 RTv	**AYER MAWAR** **Port of Singapore Authority** Singapore Singapore	**299** 134 450	AB	**1981** Pan Asia Shipyard & Eng. (Pte.) Ltd. —Singapore (PA/59) 43,01 9,05 2,601 41,51 9,01 3,15 1 dk rf 196	**TM Tanker** Water 4 Ta ER	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 900bhp (662kW) Caterpillar Tractor Co. Peoria, Gen 2 × 40kW
8325846 383139 RTv	**AYER MELATI** **Port of Singapore Authority** Singapore Singapore	*306* *115* 220	AB	**1984** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS634) 43,01 2,704 40,52 9,01 3,10 P 9,5 B 3,4 F 5,8 1 dk rf 165	**TM Tank Barge** Water 4 Ta ER L.400	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 152 sr gear sc. shafts 1 264bhp (930kW) Caterpillar Tractor Co. Peoria, Gen 2 × 48kW 400V 50Hz a.c.
8017231 RTv	**AYER MELOR** **Port of Singapore Authority** Singapore Singapore	**299** 134 450	AB	**1981** Pan Asia Shipyard & Eng. (Pte.) Ltd. —Singapore (PA/60) 43,01 9,05 2,601 41,51 9,01 3,13 1 dk rf 196	**TM Tanker** Water	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 900bhp (662kW) Caterpillar Tractor Co. Peoria, Gen 2 × 40kW
7115024 *TCEI* 4125 Df Esd Gc Rdr Rt	**AYGAZ 2** Launched as Alevgaz **Aygaz A.S.** Istanbul Turkey	**953** 562 1 580	AB ✠Classed LR until 23/1/76	**1972**-3 Marmara Transport A.S.—Haskoy, Istanbul (1) 65,23 10,04 3,588 59,42 10,00 4,96 P 12,8 F 6,8 1 dk rf nil	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta (alu) cyl horizontal on dk 4 Ta independent (alu) cyl horizontal ER L.(gas) 1 250	Sulzer 6ASL Oil 4SA 6Cy. 250 × 300 reverse reduction ge to sc. shaft 1 100bhp (809kW) Sulzer Bros. Ltd. Win Gen 2 × 120kW 1 × 76kW 380V 50Hz a.c.
7522382 *TCLX* 4440 Df Esd Gc Pfd Rdr RTm/h/v	**AYGAZ 3** **Aygaz A.S.** Istanbul Turkey	**1 986** 1 220 2 018	AB	**1976** K.K. Taihei Kogyo—Akitsu (318) 89,01 14,05 4,820 83,01 14,00 5,80 P 17,1 F 11,9 1 dk rf 246	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta (stl) cyl horizontal ER L.(gas) 2 800	B&W 8U Oil 4SA 8Cy. 280 × 320 reverse reduction ge to sc. shaft 2 120bhp (1 559kW) Hitachi Zosen Gen 2 × 240kW 1 × 120kW 445V 60Hz a. Fuel 246,0t-7,5pd
7926447 *TCGX* 5070 Df Esd Gc Pfd Rdr Rt	**AYGAZ 4** ex Fridtjof Nansen-82 **Aygaz A.S.** Istanbul Turkey	**1 999** 1 400 3 000	AB (NV)	**1981** Kristiansands M/V A/S—Kristiansand S. (236) 88,85 5,800 83,17 14,01 7,12 P 17,4 Trunk 56,7 F 8,9 1 dk rf 500	**M Liquefied Gas Tanker** LPG Pressurised Ref Ice strengthened 3 Ta cyl horizontal ER L.(gas) 3 477	Wichmann Oil 2SA 9Cy. 300 × 450 with flexible couplin sr geared to sc. shaft 3 600bhp (2 648kW) A/S Wichmann Rubbesta Gen 3 × 508kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
9015137 *TCAZ* 6144 Df Esd Gc Rdr Rt	**AYGAZ 5** ex Lady Ariane-91 **Aygaz A.S.** Istanbul Turkey SatCom: 1740257	*3 415* *1 025* 4 250	AB (BV)	**1991** Shinhama Dockyard Co. Ltd.—Anan (808) 99,60 5,763 92,00 15,80 7,30 1 dk	**M Liquefied Gas Tanker** LPG 2 Ta ER L.(gas) 3 500	Mitsubishi 6UE Oil 2SA 6Cy. 370 × 880 2 427kW (3 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8018194 *SWYQ* 8394 Df Esd Gc Pfd Rdr Rt AMVER	**AYIASSOS** **Ayiassos Shipping Corp.** Glafki (Hellas) Maritime Co. Piraeus Greece	**30 848** 23 392 65 159	**✠100A1** SS 9/87 bulk carrier strengthened for heavy cargoes holds Nos. 2, 4 & 6 may be empty **✠LMC** **UMS** EL N† 660,0/84,0U2(a) FN 10683	**1982**-11 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (987) 224,54 (BB) 32,26 12,867 214,00 32,21 17,71 F 17,4 1 dk rf 51 DK in way of Nos. 2, 3, 4, 5, 6 & 7 holds	**M Bulk Carrier** pt higher tensile steel 7 Ho 24,2 24,6 24,6 24,6 24,6 24,6 24,6 ER G.74 823 7 Ha (stl) (14,2 × 10,4) (14,7 14,7 14,7 14,7 14,7 14,7 × 14,4) ER	Sulzer 6RN Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sumitomo Heavy Ind. Ltd. Tama AuxB (o.f.) 7,5kgf/cm^2 (7,4bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 204,5t (d.o.) 2 953,0t (hvf)
6802864 *UTUF* M-17219 Df Esd Gc Pfd Rdr Rt	**AYKHAL** **Primorsk Shipping Co.** Nakhodka Russia	**3 468** 1 607 5 042 T/cm 12,1	RS	**1968** Rauma-Repola Oy—Rauma/Raumo (165) 106,15 15,45 6,741 97,01 15,41 7,93 1 dk Bow/CM 51 Diam. 0,250	**M Tanker** Ice strengthened Stern disch. 1 Ho 10 Wing Ta ER G.187 L.(oil) 5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 2 Cargo pumps total 500T/hr	B&W 5-50VT Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works B Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd
7723285 *A6E2050* 447/76 Rt	**AYMAN** **Sultan Ali Abdulla & Ali Bin Salim Bin Jassim** Dubai United Arab Emirates	**271** 157 338	(AB)	**1978** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (41) 43,21 8,79 2,052 40,21 8,51 2,72 F 3,7 1 dk rf nil len 81	**M General Cargo** Mchy.aft	Kelvin 2 Oil 4SA each 8Cy. 165 × 184 reverse redu geared to sc. shaft 560bhp (412kW) NE added81 Kelvin Diesels Ltd. Gl Gen 2 × 4,75kW
6924519 *TC4088* 3938 Gc RTv	**AYNACIOGLU-I** ex Kaptan Hasan I-88 **Akkum Kum Cakil Insaat Nakliyat ve Ticaret Sanayi Ltd. Sirketi** Istanbul Turkey	**298** 198 650	(BV)	**1969** Celiktrans Deniz Insaat—Istanbul 49,30 7,62 3,201 46,31 7,60 3,28 1 dk len 73	**M General Cargo** 1 Ho ER G.557 B.527 1 Ha (14,2 × 4,0) ER	Blackstone Oil 4SA 6Cy. 222 × 292 405bhp (298kW) Lister Blackstone Ltd. St
7354307 *TCAU* 6294 Df Esd Gc Pfd Rdr RTv	**AYNUR KALKAVAN** ex Seajoy-92 ex Iron Kirby-91 ex Iron Kerry-83 ex Star Kerry-75 **Kuzey Denizcilik ve Ticaret A.S.** Istanbul Turkey	**14 147** 9 502 27 299 T/cm 34,6	**✠100A1** SS 3/89 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL F† 2⅝"U2 FN 6336	**1974**-4 Hakodate Dock Co. Ltd.—Hakodate (558) 177,95 22,92 10,688 172,50 22,89 13,84 P 33,0 F 14,1 1 dk rf 102	**M Bulk Carrier** 5 Ho 23,0 25,6 25,6 25,6 24,7 ER G.32 639 B.32 268 5 Ha (stl) (13,9 × 9,5) (16,0 16,0 16,0 16,0 × 12,0) ER Cr 4(15)	Sulzer 6 Oil 2SA 6Cy. 760 × 1550 8 827kW (12 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 654,0t (hvf)

8109905 TCEN Df Esd Gc Rdr RTv	**AYNUR URKMEZ** ex Vela-92 ex Felicidad-91 ex St. Nicholas-86 ex Mandera-84 ex Union Belle-84 ex Stella Filipinas-83 **Furtrans Shipping & Trade Inc.** Istanbul Turkey SatCom: 1740272/AYNR	**13 431** 9 874 23 978	**100A1** SS 12/91 bulk carrier **LMC** EL F† 577,5/66,0U2 FN 5730 (NK)	**1982** Imabari Zosen—Imabari (407) 160,38 (BB) 24,64 9,948 150,02 24,60 13,59 P 27,2 F 15,3 1 dk rf nil	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) 4 Ho 28,8 28,8 28,8 29,5 ER G.31 233 B.29 841 4 Ha (stl) (18,4 20,2 20,2 20,2 × 12,8) ER Cr 3(25) Der 1(25)	Sulzer 7RLB56 Oil 2SA 7Cy. 560 × 1150 9 450bhp (6 951kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 2 × 400kW 450V 60Hz a.c. 14kn
7227281 3ECW2* 11362-PEXT1 Df Esd Gc Pfd Rdr RTm/h	**AYOGALUSENA** ex Hampton Lion-87 **Golden Era Marinera S.A.** Panama Panama SatCom: 1330412/CECW	**14 777** 9 681 26 082 T/cm 34,3	AB	**1972** Hitachi Zosen—Maizuru Works, Maizuru (4342) 172,88 22,81 10,267 164,01 22,80 14,33 P 23,2 F 11,0 1 dk rf 102	**M Bulk Carrier** 5 Ho 23,7 27,2 19,2 27,2 27,9 ER G.33 040 B.32 290 5 Ha (stl) (14,0 × 9,8) (17,6 12,8 17,6 17,6 × 11,5) ER 10W Der 10(10)	B&W 8K62EF Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 508,0t (d.o. & hvf) 15kn
6813083 UUH M-17227 Df Esd Gc Pfd Rdr Rt	**AYON** **Vostokrybkholodflot** Vladivostok Russia	**3 674** 1 728 5 042	RS	**1968** Rauma-Repola Oy—Rauma/Raumo 106,15 15,45 6,741 97,01 15,41 7,93 1 dk	**M Tanker** Water Ice strengthened 1 Ho 10 Ta ER G.187 L.5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,5pd 14kn
6924856 UQPO M-17248 Df Esd Gc Pfd Rdr Rt	**AYON** **Primorsk Shipping Co.** Nakhodka Russia	**3 468** 1 607 5 045 T/cm 12,1	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (179) 106,15 15,45 6,741 97,01 15,41 7,93 1 dk Bow/CM 51 Diam. 0,250 conv Oil Tanker 77	**M Tanker** Oil Vegetable oil Ice strengthened Stern disch. 1 Ho 10 Wing Ta ER G.187 L.(oil) 5 908 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2) 2 Cargo pumps total 500T/hr	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,5pd 14kn
6524022 GRXP 306591 AR 92 Df Esd Pfd Rt	**AYR DAWN** ex Ocean Dynasty-91 ex Boston Defiant-82 ex Deeside-73 **Ayr Fishing Enterprises Ltd.** Ayr United Kingdom	**174** 60 56	✠**100A1** SS 7/91 trawler ✠**LMC** EL (g)b FN 281	**1966**-5 R. Dunston (Hessle) Ltd.—Hessle (S829) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 457 BK 152	**M Fishing** Side Trawler 1 Ho 8,3 3 Ha (1,3 1,3 0,6 × 0,9)	Blackstone Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 528bhp (388kW) Lister Blackstone Ltd. Stamford Gen 2 × 20kW 220V d.c. Fuel 24,0t (d.o.) 10kn
5002936 MNCZ2 302236 A 514 Df Esd Pfd Rdr RTm	**AYR DRAGON** ex Grampian Prince-92 ex Admiral Drake-78 **Beaconsea Ltd.** Ayr United Kingdom	**281** 100 —	✠**100A1** SS 5/87 trawler ✠**LMC** EL (e)I FN 418	**1960**-12 Hall, Russell & Co. Ltd.—Aberdeen (891) *35,33* 8,03 34,90 7,93 4,04 F 6,1 rf 559 BK 152 conv Side Trawler Fishing 78 conv Stand-by Safety Vessel 87	**M Fishing** Side Trawler	Mirrlees Oil 4SA 6Cy. 381 × 457 810bhp (596kW) Mirrlees, Bickerton & Day Stockport (db 50lbf/in^2 (3,5bar)) Gen 2 × 30kW 220V d.c. Directional propeller Fuel 43,5t (d.o.) 12kn
5134686 GFXE A10110 A 393 Esd Pfd Rdr RTh	**AYR PHENIX** ex Mar Tigre-92 ex Grampian Crest-84 **Malpica Coruna S.L.** Ayr United Kingdom	*295* *88* —	✠**100A1** SS 6/88 fishing vessel ✠**LMC** EL (E) 164,6/23,8U1 FN 352	**1960**-1 Henry Scarr Ltd.—Hessle (766) *33,20* 7,35 32,31 7,24 3,66 1 dk & S dk RW rf 305 BK 152	**M Fishing** Side-fishing Long-line	Ruston Oil 4SA 6Cy. 318 × 381 with flexible coupling & sr reverse geared to sc. shaft 670bhp (493kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5242964 MEIZ 303205 A 554 Df Esd Pfd Rdr Rt	**AYR QUEEN** ex Grampian Fortune-92 ex Mount Melleray-82 **Merson Ltd.** Ayr United Kingdom	**210** 75 —	✠**100A1** SS 12/89 fishing vessel ✠**LMC** EL (c) $\frac{15}{16}$" FN 340	**1961**-8 J. Lewis & Sons Ltd.—Aberdeen (313) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 conv Side Trawler Fishing 81 conv Stand-by Safety Vessel 86	**M Fishing** Side Trawler	Blackstone Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 710bhp (522kW) NE 12/74 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 40kW 1 × 20kW 1 × 15kW 220V d.c. Fuel (d.o.)
6850354 UUUM M-21196	**AYSBERG** **Dalryba** Magadan Russia	**463** 153 323	RS	**1960** ..............U.S.S.R. 51,90 8,01 2,980 3,51	**M Fish Carrier** Ref 2 Ho In.388 2 Ha (each 3,5 × 2,6) 2W Der 2(1,5)	Russkiy Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 9kn
6850316 UQXS	**AYSBERG** **Yugryba** Izmail Ukraine	**255** 88 115	RS	**1953** VEB Elbewerft—Boizenburg 38,51 7,37 2,690 35,01 3,51	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7729746 TCVS Df Esd Gc Pfd Rdr Rt	**AYSE ANA** ex Anafarta S-91 ex Atlanta I-86 ex El Carrier-84 **Can Denizcilik Sanayi ve Ticaret A.S.** Istanbul Turkey	*15 526* *8 725* 25 452 T/cm 35,0	BV ✠Classed LR until 23/3/90	**1979**-10 "Georgi Dimitrov" Shipyard—Varna (134) 185,22 (BB) 22,99 10,490 172,12 22,80 14,15 P & B 45,2 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER Cr 4(10)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 8 827kW (12 000bhp) H. Cegielski Poznan Gen 4 × 389kW 380V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14kn
6707296 ENGQ Df Esd Gc Rdr Rt	**AYU-DAG** **Yugryba** Sevastopol Ukraine	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (205) 81,92 13,64 5,301 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
8000185 AQPA 368010 Df Esd Gc Pfd Rdr Rt	**AYUBIA** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 923** 4 740 — **11 940** 7 179 18 050	✠**100A1** CS 3/91 ✠**LMC** **UMS** EL E† 577,5/64,0U2 FN 5209	**1981**-11 Austin & Pickersgill Ltd.—Southwick, Sunderland (1409) 152,00 22,86 —/9,494 145,01 22,81 13,11 F 12,5 2 dks rf nil	**M General Cargo** 4 Ho 20,0 30,4 30,4 21,6 ER 4 TwD G.24 346 B.22 226 TEU 494 C.Ho 248/20' (40') C.Dk 246/20' (40') 7 Ha (stl) (12,8 × 10,5) (19,2p&s 19,2p&s 12,8p&s × 8,0) ER 6W Der 2(35) 4(25)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Hitachi Zosen Hiroshima Works, Innoshima 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 480kW 440V 60Hz a.c. Fuel 260,0t (d.o.) 1 460,5t (hvf)-36,0pd 15,75kn
5032125 TCUX 750 Df Esd Rdr RTm/h/v	**AYVALIK** **T.D.I. Deniz Yollari Isletmesi** Istanbul Turkey	**1 925** 982 632	TL ✠Classed LR until 8/87	**1952**-11 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (602) 85,91 12,30 3,650 78,93 12,29 4,24 B & F 56,1 1 dk, 2nd dk clear of ER RW	**TM Passenger/General Cargo** 4cbn 591P 1 Ho 18,5 G.594 B.510 1 Ha (6,1 × 3,2) 2W Cr 1(3)	B&W 8-42VF-75 2 Oil 2SA each 8Cy. 420 × 750 3 800bhp (2 795kW) Mch. & Schps.van P. Smit Jr. B.V. Rotterdam Gen 3 × 135kW 1 × 38kW 115/230V d.c. Fuel 90,0t (d.o.)-8,0pd 16kn

7411959 *UHVL* Df Esd Gc Pfd Rdr RTv	**AYVAZOVSKIY** **Ukrainian Danube Shipping Co.** Izmail Ukraine SatCom: 1401204/UHVL	**7 127** 3 083 710	RS	**1977** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (144) 121,49 17,84 4,399 108,49 17,48 9,00 4 dks	**TM Passenger Ship** 84cbn 312bth P Ice strengthened Mchy.aft	Pielstick 2 Oil 4SA each 8Cy. 400 × to sc. shafts 7 650kW (10 400bhp) Ch. de l'Atlantique, Usine de l Gen 4 × 760kW 380V 50Hz 2 Controllable pitch propellers Thw. thrust propeller fwd
6829680 *TCYC* 3961 Df Rdr RTv	**AYYILDIZ** ex I. Yildiz-85 **Idris Yildiz Kollektif Sirketi** Istanbul Turkey	**426** 298 1 200	TL (BV)	**1968** Deniz Insaat Kizaklari—Buyukdere (116) - 9,02 3,380 61,62 8,92 3,92 1 dk	**M General Cargo** 2 Ho ER G.1 131 B.1 074 2 Ha (stl) (each 10,6 × 4,1) ER Der 4(3)	S.K.L. Oil 4SA 6Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebl (SKL) Gen 3 × 10kW 110V d.c.
6818100 Df Gc Pfd Rdr Rt	**AZAIZ** ex Gloria 7-89 ex Azaiz-87 ex Kaiyo Maru No. 35-73 **John Day Maritime Co. S.A.** Freetown Sierra Leone	**349** 132 —	(RI)	**1968** Yamanishi Zosen K.K.—Ishinomaki (566) 50,60 8,82 3,328 44,61 8,79 3,79 2 dks	**M Fishing** Side Trawler Mchy.aft	Akasaka Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Akasaka Tetsuko Co. Ltd.
7518331 *5BDV* 707221 Df Esd Gc Pfd Rdr Rt AMVER	**AZALEA** ex Crown Azalea-84 ex Seibun Maru-79 **Golden Sound Marine Co. Ltd.** Limassol Cyprus	**15 953** 10 725 30 253 T/cm 40,6	NK	**1976** Imabari Zosen—Marugame (1032) 175,11 (BB) 26,07 10,445 165,00 26,01 14,51 P 29,6 F 13,2 1 dk	**M Bulk Carrier** 5 Ho ER G.37 431 B.35 924 5 Ha (stl) (10,3 × 11,2) (17,6 17,6 17,6 17,6 × 12,8) ER Cr 4(25)	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 400kW
6826030 *C6DZ4* 715358 Df Esd Gc Pfd Rdr RTm/h/v	**AZALEA** ex Labrador Rex-84 ex Pontos-83 **Seahope Shipping Corp.** Enterprises Shipping & Trading S.A. Nassau Bahamas	T.Mk **3 833** 1 800 4 070 **5 694** 3 015 7 155	BV (GL)	**1969** J. Boel et Fils S.A.—Temse (1442) 146,51 (BB) 19,46 6,236/7,800 137,85 19,41 11,89 P 8,0 B & F 129,6 2 dks rf 38 BK 330	**M Refrigerated Cargo** 4 Ho 28,8 13,4 23,7 23,0 In.10 923 4 Ha (stl) (each 7,7 × 5,7) 8W Der 8(5)	MAN Oil 2SA 9Cy. 700 × 1200 11 400bhp (8 385kW) A.C.E.C. Gen 4 × 620kW 450V 60Hz a.c. Fuel 1 829,0t (hvf)
7905120 *2ZQK* LK 396 Df Esd Gc Rdr Rt	**AZALEA** **Joseph Gilbert Simpson** Lerwick United Kingdom	*906* *359* —	✠100A1 SS 9/87 fishing vessel ✠LMC EL H 302,5/22,0U2 FN 871	**1980**-1 Eid Verft A/S—Nordfjordeid (15) **1987** (Additional cargo section) Karstensens Skibsvaerft & Maskinvaerksted I/S—Skagen 62,16 (BB) 9,10 5,801 53,80 9,01 7,17 2 dks BK 152 len 87	**M Fishing** Side Trawler Seiner Ref Mchy.aft	MaK Oil 4SA 6Cy. 320 × 420 sr geare 2 200bhp (1 618kW) MaK. Maschinenbau G.m.b.H. Gen 1 × 430kW 2 × 140kW 38 Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7109051 L 377 Df Esd Gc Pfd Rdr Rt	**AZALEA** **Kuiseb Fish Products** Luderitz Namibia	**727** 270 563	BV ✠Classed LR until 9/72	**1971**-9 Hall, Russell & Co. Ltd.—Aberdeen (951) 60,97 11,76 4,090 52,58 11,74 7,40 B 5,8 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref	Ruston Oil 4SA 8Cy. 318 × 368 sr gearec 1 324kW (1 800bhp) English Electric Diesels Ltd. Ruston Div. Gen 3 × 220kW 380V 50Hz a.c. Controllable pitch propeller
7380124 JF06 Df Esd Gc Pfd Rdr Rt	**AZALEA** ex Koei Maru No. 35-86 **Peskang Ltd.** Freetown Sierra Leone	**349** 149 386	RI	**1974** Narasaki Zosen K.K.—Muroran (872) 57,51 9,02 3,480 50,47 9,00 1 dk	**M Fishing** Side-fishing Ref	Akasaka Oil 4SA 6Cy. 400 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka D Ltd.) Controllable pitch propeller
6705559 *DVNO* 225359 Df Esd Gc Rt	**AZALEA** ex Choyo Maru No. 75-80 **Frabelle Fishing Corp.** Manila Philippines	**172** 83 171		**1966** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (612) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K.
7908586 *3FAL3* 22088-YJ Df Esd Gc Rdr Rt SatNav AMVER	**AZALEA ACE** ex Sevenseas-92 ex Sevenseas Highway-88 **Dina Car Lines (Panama) S.A.** Panama Panama	**8 496** 5 989 12 672	NK	**1979** Imabari Zosen—Marugame (1059) 174,81 (BB) 8,019 164,01 26,81 9,89 F 155,8 2 dks	**M Vehicles Carrier** Cars 3200 Mchy.aft	Pielstick Vee Oil 4SA 16Cy. 400 × 460 13 600bhp (10 004kW) Ishikawajima Harima Heavy Ind. (I.H.I. Gen 2 × 660kW 450V 60Hz a.c. Fuel 254,0t (d.o.) 2 083,5t (hvf)-46,5pc
8834586 *3EPQ8* 20540-PEXT1 Df Esd Gc Pfd Rdr Rt	**AZALEA SEA** **Azalea Sea Shipping Inc.** Tat On Shipping & Enterprises Co. Ltd. Panama Panama	*31 643* *17 595* 52 580	NV (RS)	**1990** Okean Shipyard—Nikolayev (177) 216,00 (BB) 31,82 12,331 201,60 31,80 16,95 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.60 160 8 Ha (stl) (12,8 × 13,6) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 17,0) ER	B&W Oil 4SA 8Cy. 600 × 1950 9 494kW (12 907bhp) Bryansk Eng. Works Gen 1 × 700kW 3 × 400kW 380V 5
8307349 *3FXP2* 14258-84C Df Esd Gc Rdr RTv AMVER	**AZALEA STAR** ex Sanko Magnolia-87 **Azalea Star International S.A.** Shinwa Marine Corp. Panama Panama SatCom: 1331431/TRLI	*24 942* *14 148* 42 833 T/cm 50,0	NK	**1984** Mitsubishi Heavy Industries Ltd.—Nagasaki (1931) 189,52 (BB) 30,03 10,972 181,01 30,01 15,73 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,6 28,8 28,8 28,8 28,8 ER G.54 070 B.53 164 HeCls. B TEU 180 C. 180/20' (40') 5 Ha (stl) (each 19,2 × 15,0) ER Cr 4(25)	Sulzer Oil 2SA 6Cy. 580 × 1700 7 965bhp (5 859kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 450kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 1 370,0t (hvf)-27,0pd
9014793 *ELPE2* 9737 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr AMVER	**AZALEAEVERETT** **Regulus Line Ltd.** Monrovia Liberia SatCom: 1246167/AZAL	*6 082* *4 061* 7 157 T/cm 17,7	NK	**1992** Kitanihon Zosen K.K.—Hachinohe (263) 126,00 (BB) 7,766 116,00 19,00 10,30 B 20,5 Trunk -F 10,0 3 dks, 4th dk in Nos. 2, 3 & 4 holds only	**M Refrigerated Cargo** 4 Ho 23,8 21,0 21,0 21,0 ER 11 TwD In.9 830 TEU 12 C.Dk 12/20' ref C. 4 Ha (stl) (each 6,2 × 7,4) ER Der 8(5)	Mitsubishi Oil 2SA 6Cy. 520 × 1600 6 355kW (8 640bhp) Akasaka Tekkosho K.K., (Akasaka Diesel Ltd.) Gen 3 × 480kW 1 × 240kW 445V 60H Fuel 165,14t (d.o.) 980,44t (hvf)-25,0pd
7106138 *9MBA7* 326056 Rdr Rt	**AZAM II** ex SBS V-88 ex Unity-84 ex Toryo Maru-84 **Azam Forwarding & Trading Sendirian Berhad** Petrojaya Marine Sendirian Berhad Port Kelang Malaysia	**1 863** 1 189 4 160	NK	**1971** Setoda Zosensho Co. Ltd.—Setoda (244) 85,96 12,22 6,173 80,02 12,20 6,91 P 21,9 F 10,8 1 dk RW	**TM Tanker** 8 Ta ER	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 1 250kW (1 699bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 40kW Fuel 91,5t-6,0pd
9047025 *JG5086* 133117 Gc Rdr RTv	**AZAMI** **Daito Unyu K.K. (Daito Transportation Co. Ltd.)** Tokyo Japan	**234** — —		**1991** Hanasaki Zosensho—Yokosuka (225) 36,30 3,180 30,80 10,00 4,40 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 280 × 370 with clutch flexible couplings & sr geared to sc. sha Niigata Eng. Co. Ltd.
6403371 *EDZW* 1092 Df Esd Gc Rt	**AZAR** ex Rompido-86 **Pesqueras Barreta S.A.** Huelva Spain	**187** 97 —	BV	**1964** Ast. Santodomingo—Vigo (318) 33,48 6,56 3,366 29,49 6,51 3,81 1 dk	**M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Fuel 76,0t (d.o.)

7052234 EAFO 117 Df Esd Gc Rt	**AZCARATE BERRIA** **Juan Oyenarte Revillado y otros** Ondarroa Spain	**228** 99 —	(BV)	**1971** S.A. Balenciaga—Zumaya (198) 34,02 3,120 28,00 5,14 1 dk	**M Fishing** Side Trawler 1 Ho ER G.230	Alpha Oil 2SA 6Cy. 260 × 400 sr geared to sc. shaft 600bhp (441kW) Cons. Echevarria Bermeo Fuel 76,0t (d.o.) 11,5kn
8714671 JG4734 130198	**AZELIA MARU** **Shinshin Kisen K.K.** Tokyo Japan	**480** — 289		**1988** Mitsubishi Heavy Industries Ltd. —Shimonoseki (905) 56,70 (BB) 9,28 3,312 51,01 9,01 4,02 2 dks	**M Passenger/General Cargo** 1 Ho ER In.185 1 Ha (stl) ER	Niigata Oil 4SA 6Cy. 340 × 620 with clutches, flexible couplings & reverse geared to sc. shaft 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
9042611 Df Esd Gc Rdr RTv	**AZENOR** **Coporopriete Maritime** Brest France	**205** — 100	BV (Class cont.)	**1992** N2A - Naval Aluminium Atlantique—Saint Brevin 24,90 - — - - 2 dks	**TM Ferry** Twin Hull	MAN D2866LE 2 Oil 4SA each 6Cy. 128 × 155 sr geared to sc. shafts 560kW (761bhp) MAN Nutzfahrzeuge A.G. Nuernberg
7359474 UFZX Df Esd Gc Pld Rdr RTv	**AZERBAYDZHAN** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine SatCom: 1400740/UFZX	T.Mk **13 252** 5 399 3 000	RS	**1975** Oy Wartsila Ab—Turku/Abo (1221) 156,24 (BB) 22,05 5,920 134,02 21,80 16,31 3 dks conv Passenger/RoRo Cargo/Ferry 86	**TM Passenger/RoRo Cargo** 230cbn 650bth P Bow door/ramp Side door & ramp (s) Stern door/ramp Ice strengthened	Pielstick 18PC2-2V-400 2 Vee Oil 4SA each 18Cy. 400 × 460 13 240kW (18 000bhp) Oy Wartsila Ab Turku/Abo Gen 4 × 912kW 1 × 168kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21,25kn
7604374 UMZP Df Esd Gc Rdr Rt	**AZERBAYDZHAN** **Kaspmorneftegazflot** Baku Azerbaijan	**11 264** 2 610 5 923	RS	**1978** Blohm + Voss A.G.—Hamburg (897) 126,89 34,69 5,562 121,00 34,51 7,50 2 dks	**TD-E Crane Ship** Mchy.aft Cr 1(2500)	MAN 12V25/30 3 Vee Oil 4SA each 12Cy. 250 × 300 total 8 760bhp (6 444kW) driving gen. connected to elec. motor & sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 950kW 600V 50Hz a.c. 10kn
8227343 UHBV Df Esd Gc Rdr RTm/h/v	**AZERBAYDZHANSKIY RYBAK** ex Mingechaur **Kaspryba** Baku Azerbaijan	*722* *217* 451	RS	**1984** ............U.S.S.R. 54,84 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7218814 31019 Df Esd Gc Pld Rdr Rt	**AZGAD IV** ex Tortorelli E-83 **Atlantic Fisheries & Shipping Co. Ltd.** Snoek Wholesalers (Pty.) Ltd. Haifa Israel	**898** 406 —	RI	**1972** Soc. Esercizio Cant.—Viareggio (605) 66,86 10,44 4,141 58,43 10,42 4,81 2 dks	**M Fishing** Stern Trawler Ref 2 Ho In.913	Deutz Oil 4SA 8Cy. 400 × 580 2 350bhp (1 729kW) Kloeckner Humboldt Deutz Koeln
7425900 EQQC Df Esd Rdr Rt	**AZHDAR** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Abbas Iran	**167** 48 71	✠Classed LR until 8/11/89	**1976**-4 Towa Zosen K.K.—Shimonoseki (488) 27,92 7,35 2,760 25,10 7,00 3,51 RAD 2,5 1 dk rf 584	**M Tug** Fire-fighting	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 52kW 225V 50Hz a.c.
6924791 J8CG7 2756 Df Esd Gc Rdr Rt	**AZHRA** ex Horizon-86 ex Yamato 21-84 ex Domain-84 ex Uko Maru-81 **Rubin Shipping Corp.** Britannic Maritime Ltd. Kingstown St. Vincent and the Grenadines	**1 997** 1 226 3 377	NK	**1969** Ujina Zosensho—Hiroshima (493) 88,02 12,63 5,760 82,00 12,60 6,51 P 18,6 F 10,4 1 dk	**M Tanker** 4 Ta ER L.(oil) 4 205	Nippon Hatsudoki HS6NV146 Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Nippon Hatsudoki Kobe Gen 2 × 80kW 445V 60Hz a.c. Fuel 280,5t-8,0pd 12kn
8504870 UOVS Df Esd Gc Pld Rdr Rt AMVER	**AZIJA** ex Adriatic Star-89 **Primorsk Shipping Co.** Nakhodka Russia	*22 607* *13 117* 40 474 T/cm 49,3	**✠100A1** SS 1/93 oil tanker or caustic soda in cargo tanks, max. filling 68% depth with cargo s.g. 1.5 **✠LMC** **UMS** **IGS** EL K† 632,5/68,0U3(a) FN 7950	**1988**-1 Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (193) 175,83 (BB) 32,03 11,200 168,71 32,00 15,12 F 13,5 1 dk rf nil Bow/CM 88 Diam. 0,400	**M Tanker** Oil Chemical Caustic Soda IGS(LR) DB 6 Ta 10 Wing Ta ER L.(oil) 45 619 4 Cargo pumps total 4 800T/hr	B&W 5L60MC Oil 2SA 5Cy. 600 × 1944 7 650kW (10 400bhp) R.O. Tvornica Dizel Motora "Uljanik" Pula 2 AuxB (o.f.) 16,8kgf/cm² (16,5bar) e(ex.g) 8,1kgf/cm² (8,0bar) Gen 3 × 584kW 450V 60Hz a.c. 15,2kn
8100064 CNFZ Df Esd Gc Pld Rdr Rt	**AZILAL** ex Mercandian Ambassador II-87 ex Ambassador II-85 ex Mercandian Ambassador II-84 **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	*7 955* *2 627* 7 225	BV (NV)	**1983** Frederikshavn Vaerft A/S—Frederikshavn (403) 131,71 (BB) 20,12 6,150 122,87 19,38 11,61 2 dks rf 635	**M RoRo Cargo** Stern door/ramp L 15,85 W 7,70 SWL 80 Side door/ramp (s. a.) L 12,05 W 4,00 SWL 60 Lane Length 1497 Clear height 4,50 Cars 28 Trailers 111 Mchy.aft B.14 610 TEU 414 C.Ho 46/20'(40') C.RoRo Dk 368/20'(40') incl. 50 ref C.	MaK 12M453AK Vee Oil 4SA 12Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 4 890bhp (3 597kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 700kW 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,5kn
8206492 CNMB	**AZILAL** Launched as Tantan-9 **Omnium Marocaine de Peche** Agadir Morocco	**323** 142 337	BV	**1983** Construcciones Navales P. Freire S.A.—Vigo (209) 39,40 8,59 4,050 34,78 8,51 6,15 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.402	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 140kW 380V 50Hz a.c. 12,25kn
8319823 UFZJ M-31421 Df Esd Gc Rdr RTm/h/v	**AZIMUT** **Zapryba** Kaliningrad Russia	*3 983* *1 194* 2 118	RS	**1983** VEB Volkswerft Stralsund—Stralsund (566) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. 8ND272 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
8722848 UZXY M-40453 Rdr Rt	**AZIMUT** **Dalryba** Nakhodka Russia	*721* *216* 387	RS	**1987** ............U.S.S.R. 54,82 - 4,140 50,30 9,95 5,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 160kW a.c. Controllable pitch propeller 12kn
8701117 CUNA Df Esd Gc Rdr RTv	**AZIMUTE** **Testa & Cunhas S.A.** Aveiro Portugal	**166** 54 136	RP	**1988** Est. Nav. do Mondego—Figueira da Foz (216) 27,20 7,30 3,101 22,00 3,80 1 dk	**M Fishing** Tuna Ref In.116	Poyaud A12150SCRM Vee Oil 4SA 12Cy. 150 × 180 with clutches & sr geared to sc. shaft 600bhp (441kW) Soc. Surgerienne de Const. Mec. Surgeres

7020176 *9HXN3* 3328 Df Esd Gc Rdr RTv AMVER	**AZIMUTH** ex Flair-92 ex Fleur-87 ex Sunvreeland-81 Launched as Carl Fisser **Azimuth Shipping Ltd.** Valletta Malta	T.Mk **6 641** 4 273 13 012 **9 169** 6 523 15 370	 (GL)	**1970** Flensburger Schiffsbau-Ges.—Flensburg (624) 139,66 21,06 8,217/9,170 131,50 21,01 12,30 B 27,2 F 12,2 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,4 29,8 10,6 18,9 19,8 ER G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 10W Der 1(50) 10(10)	MAN K6Z70/12 Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) Bremer Vulkan A.G. Bremen-Vegesa Gen 3 × 330kW 440V 60Hz a.c. Fuel 922,5t (hvf)
8837045 *HQEC5* L-1922610 Esd Rdr Rt	**AZISTAR No. 1** ex Hallelujah No. 87-90 ex Tamae Maru-89 **Sociedad Mercantil Yoido Trading S. de R.L.** San Lorenzo Honduras	**204** 85 —	 RI	**1976** Takahashi Zosen Kogyo K.K.—Yokohama 35,20 - — - 7,37 4,50 1 dk	**M Fishing**	Akasaka Oil 992kW (1 349bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) To
7509768 *ELIA9* 8264 Df Esd Gc Pfd Rdr Rt	**AZIZ** ex Amapola I-88 ex Snow Peak-83 **Fastride Shipping Inc.** United Ship Management Ltd. Monrovia Liberia	**9 696** 7 208 17 185 T/cm 26,8	 NK	**1977** Imabari Zosen—Imabari (361) 146,69 (BB) 22,92 9,054 136,00 22,86 12,20 P 23,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(17,5)	Mitsubishi 6UEC52/1 Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Y Gen 2 × 320kW
7115000 *CNYB* Esd Rdr Rt	**AZIZ** ex Scheldebank-89 **Offshore Maroc S.A.** Casablanca Morocco	**253** — —	 (AB)	**1971** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (694) 32,95 9,58 4,673 (aft) 31,30 9,53 3,81 1 dk rf 196	**TM Tug**	Kromhout 6FFHD 2 Oil 4SA each 6Cy. 240 × 260 NE 81 Stork-Werkspoor Diesel B.V. Zv Gen 1 × 80kW a.c. 1 × 48kW a.c. 2 Controllable pitch propellers
7200037 *HP3797* 6978-76A Esd Pfd Rdr RTm	**AZIZ** ex Dantzler Ash-76 **Darshan Singh Rai** Panama Panama	**191** 129 —	 AB	**1967** Halter Marine Fabricators, Inc.—Moss Point, Ms (159) 36,58 2,807 34,24 8,54 3,20 F 14,4 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 960bhp (706kW) General Motors Corp. Detro Gen 2 × 60kW 240V 60Hz a.c. Fuel 101,5t (d.o.)
7206653 *HP4849* 17716-88A Rdr Rt	**AZIZA I** ex Aziza-87 ex Matsuyama Maru No. 11-81 **Sherwood Overseas S.A.** Panama Panama	**944** 575 1 929	 NK	**1971** Kochi Jyuko K.K.—Kochi (698) 70,74 11,05 4,850 65,00 11,00 5,34 P 17,7 F 9,2 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 404	Hanshin Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Gen 2 × 36kW Fuel 74,0t
7306829 *EQQT* 480 Df Esd Gc Pfd Rdr RTm/h/v	**AZNA** ex BP Tweed-86 ex British Tweed-85 **National Iranian Tanker Co.** Bandar Abbas Iran SatCom: 1745131/EQQT	**15 025** 10 130 25 559 T/cm 36,9	**✠100A1** SS 7/92 oil tanker ((cc)) **✠LMC** **(UMS)** EL F† 2$\frac{5}{8}$"U2 FN 6083	**1973**-10 Scotts' SB. Co. Ltd.—Greenock (726) 171,20 (BB) 25,05 9,557 161,86 25,00 12,58 P 33,6 F 13,8 1 dk rf 51 Bow/CM 81 Diam. 0,310	**M Tanker** Stern disch. 22 Ta ER L.(oil) 34 949 HeCls. B 4 Cargo pumps total 3 844T/hr	Sulzer 6R Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Scotts' SB. & Eng. Co. Ltd. Gre WTAuxB (o.f.) primary 42kgf/cm^2 (41,2bar) secondary 18kgf/cm^2 (17,7bar) Spt 260°C 16kgf/cm^2 (15,7bar) hs386,9 AuxB (o.f.) 14kgf/cm^2 (13,8bar) e(ex.g) 17kgf/cm^2 (16,7bar) Gen 1 × 650kW 1 × 640kW 440V 60Hz a.c. Fuel 1 372,5t (hvf)-35,5pd
7808619 *PCWY* Df Esd Gc Rdr Rt	**AZOLLA** **Rederij m.s. "Azolla"** Wagenborg Shipping B.V. Groot-Ammers Netherlands	**940** 603 1 548	 BV	**1978** Schps. & Mfbk. Barkmeijer Stroobos B.V.—Stroobos (210) 65,66 11,10 4,311 59,97 10,71 5,11 1 dk	**M General Cargo** 1 Ho 40,8 ER G.2 018 B.1 936 1 Ha (stl) (33,6 × 7,7) ER Cr 2(3)	Caterpillar D399 Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Fuel 106,5t
5002508 *HO6030* 7990-PEXT2 Df Rt	**AZORES** ex Gunda-Gisela-78 ex Adele Hagenah-65 ex Peter Ahrens-59 ex Albert Friesecke-58 ex Wilhelm **Darlington Corp. S.A.** Panama Panama	**292** 142 430	 (GL)	**1909** J. Frerichs & Co. A.G.—Einswarden 43,01 7,01 2,896 41,10 6,96 3,28 P 10,1 F 5,8 1 dk R	**M General Cargo** 1 Ho 24,0 ER G.623 B.566 2 Ha (9,4 8,3 × 5,0) ER 2W	MaK Oil 4SA 6Cy. 290 × 420 300bhp (221kW) NE 52 Maschinenbau Kiel A.G. Fuel 17,5t
7300928 *UWUG* M-31092 Df Esd Gc Pfd Rdr Rt	**AZOV** **Yugryba** Novorossiysk Russia	T.Mk **3 160** 1 288 2 063	 RS	**1973** VEB Volkswerft Stralsund—Stralsund (404) 101,81 (BB) 15,24 5,601 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	MAN 8ZD72/ Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) R Controllable pitch propeller
8722953 M-42250 Rdr Rt	**AZOVETS** **Rybakkolkhozsoyuz - Association of Collective Fishing** Temryuk Russia	*104* *31* 58	 RS	**1988** ..............U.S.S.R. 26,50 6,59 2,320 23,61 3,05 1 dk	**M Fishing** Stern Trawler Seiner	S.K.L. 6NVD Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Mag Gen 2 × 25kW a.c.
7832921 *UZFG* M-35005 Rt	**AZOVO** **Dalryba** Nevelsk Russia	**163** 39 88	 RS	**1979** ..............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8VD Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Mag Controllable pitch propeller
7365784 *UPXV* Df Esd Gc Pfd Rdr Rt	**AZOVSKOYE MORE** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	**3 457** 1 539 4 048	 RS (BV)	**1975** IHC Verschure B.V.—Amsterdam (Co831) 92,69 16,03 4,979 86,70 15,98 7,29 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery Boom-discharge) Twin side arms Dredging depth 25,0 Hopper 3500T Mchy.aft Hopper 2 500 2 sandpumps each 373kW (500bhp)	Smit-Bolnes 2 Oil 2SA each 5Cy. 300 × 550 total 4 600b (3 384kW) driving 2 gen. connected to el motor & geared to sc. shafts N.V. Smit & Bolnes Z 2 Controllable pitch propellers
8102012 *CNFA* Df Esd Gc Pfd Rdr Rt	**AZROU** ex Mercandian Diplomat-89 ex Diplomat-85 ex Mercandian Diplomat-85 **Compagnie Marocaine de Navigation (COMANAV)** Morocco	*7 955* *2 627* 7 230	 BV (NV)	**1983** Frederikshavn Vaerft A/S—Frederikshavn (404) 131,71 (BB) 20,12 6,163 126,02 19,38 11,61 2 dks rf 635	**M RoRo Cargo** Side door/ramp (s. a.) L 12,05 W 4,00 Stern door/ramp L 15,85 W 7,70 Lane Length 1497 Cars 764 Trailers 111 Mchy.aft B.14 661 TEU 414 C.Ho 46/20'(40') C.RoRo Dk 368/20'(40') incl. 50 ref C.	MaK 12M Vee Oil 4SA 12Cy. 320 × 420 with clutches flexible couplings & sr geared to sc. sha 3 509kW (4 771bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd

7917745 *KUS6217* 621731 Df Esd Gc Pld Rdr Rt	**AZTEC MOON** **Jackson Marine Corp.** Tidewater Marine Service Inc. Houston, Tx United States of America	**287** 195 750	AB	**1980** Halter Marine Inc.—Lockport, La (859) … … … 50,60 11,59 3,97 F 13,8 1 dk rf nil	**TM Supply Ship** Deck Cargo	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW Thw. thrust propeller fwd 12kn
7393171 *XCAQ* Df Esd Gc Rdr Rt	**AZTECA** **Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General)** Mazatlan Mexico	**6 823** 4 279 1 125	✠**100A1** SS 6/88 ✠**LMC** EL V 1⅝"U3 FN 2727	**1975**-3 Jos. L. Meyer—Papenburg (575) 108,87 (BB) 17,58 4,579 96,70 17,20 11,00 B 72,0 2 dks 3rd dk clear of mchy space rf 254	**TM Passenger/RoRo Cargo/Ferry** 182bth 514dk P Bow door Stern door	Deutz RBV12M350 2 Vee Oil 4SA each 12Cy. 400 × 500 8 000bhp (5 884kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 424,5t (d.o.) 1 668,0t (hvf) 18,5kn
7637565 *PJJV* 4840Z Df Esd Gc Rdr RTm/h/v	**AZTECA** ex Calafia-92 **Winterice Marine Co. Ltd.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Willemstad Netherlands Antilles & Aruba	**2 989** 1 438 2 510	BV	**1979** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (395) 103,00 14,46 5,350 92,98 14,01 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil len 83	**M Refrigerated Cargo** 4 Ho 15,8 14,4 14,7 15,1 ER In.5 124 4 Ha (stl) (each 10,6 × 6,4) ER Der 4(5)	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 230kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 162,0t (d.o.) 390,0t (hvf)-11,5pd 14kn
7398365 *WYU8075* 546781	**AZTECA** **Gonzalez Fisheries Inc.** Brownsville, Tx United States of America	**128** 90 —		**1974** Jorge Gonzalez—Brownsville, Tx *21,16* 6,13 3,92 1 dk	**M Fishing** Side-fishing	Oil 380bhp (280kW) ....
7806300 Df Esd Gc Rdr Rt	**AZTECA I** **Productos Alimenticios del Mar S.A. (PALMAR)** Ensenada, Baja California Mexico	**1 200** — —		**1980** Campbell Industries—San Diego, Ca (126) 67,52 12,81 5,792 59,44 12,20 5,85 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref	General Motors 12-645-E7B Vee Oil 2SA 12Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange 16kn
8407280 *3EMN5* 16039-87 Df Esd Gc Rdr RTv AMVER	**AZTECA 1** **RL Streamer S.A.** Cardiff Ship Management & Services Ltd. Panama Panama SatCom: 1332502/AZTA	*22 155* *12 639* 38 455 T/cm 47,2	AB	**1987** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2924) 180,80 (BB) 30,54 10,932 171,02 30,51 15,32 1 dk rf 13	**M Bulk Carrier** 5 Ho ER G.46 000 B.44 400 5 Ha (stl) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 6 800bhp (5 002kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW 450V 60Hz a.c. Fuel 86,5t (d.o.) 1 625,5t (hvf)-23,0pd 14,25kn
8003228 Df Esd Gc Pld Rdr Rt	**AZTECA 2** **Pesca Azteca** Ensenada, Baja California Mexico	**1 165** 595 —		**1980** J. M. Martinac SB. Corp.—Tacoma, Wa (222) 68,10 13,26 59,29 12,81 5,57 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref	General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
7802110 Df Esd Gc Pld Rdr RTm/h/v	**AZTEK** **Partenreederei m.s. "Aztek"** Atlantic-Rhederei F. & W. Joch K.G. Hamburg Antigua & Barbuda	**1 599** 1 168 3 659	GL	**1978** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (173) 97,85 (BB) 13,75 5,811 89,41 13,71 6,02 F 17,7 2 dks	**M Tanker** Oil Chemical Ice strengthened 13 Ta ER L.3 835 3 Cargo pumps total 1 155T/hr	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 1 655kW (2 250bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 186,5kW 460V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12,75kn
8901781 *3EJK7* 19261-PEXT1 Df Esd Gc Pld Rdr RTv	**AZTLAN** ex Orient River-91 **Callisto Maritime S.A.** MMS Co. Ltd. Panama Panama SatCom: 1331376/RIVR	*25 891* *13 673* 43 665 T/cm 49,0	NK	**1989** Tsuneishi Zosen K.K.—Numakuma (621) 185,84 (BB) 30,43 11,300 177,00 30,40 16,20 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.53 594 B.52 280 TEU 1082 C.Ho 516/20' C.Dk 566/20' 5 Ha (stl) (19,2 20,8 20,8 20,8 20,8 × 15,3) ER Cr 4(30)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 6 054kW (8 230bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 330kW 440V 60Hz a.c. Fuel 276,0t (d.o.) 1 574,0t (hvf)-27,0pd 14kn
7705051 *5NFN* Df Esd Gc Pld Rdr Rt	**AZU** **Nigerian National Fish Co. Ltd.** Marine Harvests Ltd. Lagos Nigeria	**1 804** 695 2 220	✠**100A1** SS 11/86 ✠**LMC** ✠**Lloyd's RMC** EL (R) 467,5/42,0U2 FN 1569	**1981**-4 Soviknes Verft A/S—Sovik (88) 77,30 14,23 6,585 67,01 14,00 9,40 F 16,8 2 dks rf 483	**M Factory Fishing** Fish-factory Stern Trawler Ref In.1 770	Deutz SBA8M540 Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 600bhp (2 648kW) Kloeckner Humboldt Deutz West Germany db (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 621,5t (d.o.)
	LAID UP SURVEYS OVERDUE REPAIRS REQ UIRED 00/11/91					
7650892 229076 Gc Rdr Rt	**AZUCAR I** ex Shinko-87 ex Shinko Maru No. 8-86 **Azucar Shipping Corp.** Zamboanga Philippines	**987** 721 1 734		**1971** K.K. Namikata Zosensho—Namikata 66,50 4,450 62,51 10,51 6,35 1 dk	**M General Cargo** G.2 274 B.2 069 1 Ha (33,0 × 7,0) ER	Makita Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 11kn
8720890 *3EZB6* 18865-LPE Rdr Rt	**AZUCENA** ex Hu Yu 826-88 **North Pinelee Marine Inc.** Panama Panama	*284* *85* —	(ZC)	**1987** Guangzhou Fishing Vessel Shipyard —Guangzhou (1176) *39,31* 3,000 7,60 4,00 1 dk	**M Fishing** Stern Trawler Ref	Chinese Std. Type 6300 Oil 4SA 6Cy. 300 × 370 441kW (600bhp) Guangzhou Fishing Vssl SY. Guangdong
8220187 *7JXV* 126758 Df Esd Gc Rdr Rt SatNav	**AZUCHI MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	*3 085* *1 259* 3 617	NK	**1983** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (485) 91,88 15,02 6,403 85,25 15,00 6,71 2 dks	**M Fishing** Stern Trawler Ref 4 Ho ER In.2 656 4 Ha (stl) ER Der 6(5)	B&W 7L35MC Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 752kW 445V 60Hz a.c. 14kn
7418440 *YQDB* 324 Df Esd Gc Rdr Rt	**AZUGA** **Navrom Shipping Company** Constantza Romania	**2 473** 1 039 **3 531** 1 748 4 800	RNR	**1974** Santierul Naval Braila—Braila 105,97 14,84 —/7,060 92,66 14,79 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Sulzer 6RD44 Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sour "Jugoturbina" Karlovac Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 272,5t 14kn
8848604 *JL5830* 131488 Gc Rdr RTv	**AZUKI MARU** **Kansai Kyuko Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**693** — 252		**1990** Fujiwara Zosensho—Omishima 65,00 - 2,940 59,15 14,00 3,74 1 dk	**TM Ferry** 492dk P	Niigata 6MG28HX 2 Oil 4SA each 6Cy. 280 × 370 Niigata Eng. Co. Ltd. Japan

6811504 2 Df Esd Gc Pfd Rdr Rt	**AZUMA MARU** ex Azuma Maru No. 35-84 **Pan Pacific Maritime Ltd.** Avatiu New Zealand	**314** 165 —	**1967** Kanasashi Co. Ltd.—Shimizu (833) 49,08 8,11 3,328 43,49 8,08 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 330 × 520 1 100bhp (809kW) Niigata Eng. Co. Ltd.	Niigata
7603265 *JD2273* 116766	**AZUMA MARU** **Tomako Service K.K.** Tomakomai, Japan Hokkaido Pref.	**197** — —	**1976** Sagami Zosen Tekko K.K.—Yokosuka (184) 2,601 27,01 8,81 3,51 1 dk	**TM Tug** Fire-fighting	Niigata 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Tokyo
7231567 *JG3228* 113954 Rdr Rt	**AZUMA MARU** **Aki Marine K.K.** Hiroshima, Japan Hiroshima Pref.	**195** — —	**1972** Kanagawa Zosen—Kobe (120) 8,23 2,299 29,49 8,21 3,41 1 dk RW	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigata
8815396 *JG4773* 130302	**AZUMA MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**167** — —	**1988** Kanagawa Zosen—Kobe (315) 2,650 38,00 8,40 3,41 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 255 × 270 Niigata Eng. Co. Ltd.	6PA5L255 Niigata
7231452 Df Gc Pfd Rdr	**AZUMA MARU No. 1** ex Sanyo Maru No. 15 **Solomon Taiyo Ltd.** Solomon Islands	**288** 155 319	**1972** Kanasashi Co. Ltd.—Shimizu (1069) 47,33 8,23 3,404 41,20 8,21 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 8Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	Tokyo
6502189 Df Esd Gc Pfd Rdr Rt	**AZUMA MARU No. 2** **Servicios Portuarios S.A.** Costa Rica	**192** 96 —	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1025) 42,47 6,63 33,99 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	Niigata
7302512 Df Gc Pfd Rdr	**AZUMA MARU No. 3** ex Sanyo Maru No. 85 **Solomon Taiyo Ltd.** Solomon Islands	**284** 151 —	**1973** Kanasashi Co. Ltd.—Shimizu (1098) 47,30 8,23 3,404 41,20 8,21 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 8Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	8L25BX Niigata
9020558 *JL6018* 132114 Df Esd Gc Pfd Rdr Rt	**AZUMA MARU No. 8** **Azuma Kisen K.K.** Imabari, Japan Ehime Pref.	**2 971** — 5 378	**1991** Shin Kurushima Dockyard Co. Ltd. —Hashihama, Imabari (2736) NK 104,42 (BB) 6,540 97,00 15,50 7,50 P 27,2 F 13,1 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 504	Akasaka Oil 4SA 6Cy. 450 × 880 2 941kW (3 998bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 245kW a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd	A45 Yaizu 13,5kn
5032424 Df Esd Rdr Rt	**AZUMA MARU No. 8** **Korea Marine Industry Development Corp.**	**475** 261 —	**1960** Azuma Zosen K.K.—Yokosuka (521) 52,20 8,95 3,658 47,30 8,79 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 370 × 520 809kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 213,5t	YM6SS Yaizu 11,5kn
7379591 *JBGW* 116204 Df Esd Gc Pfd Rdr	**AZUMA MARU No. 8** **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**374** 187 511	**1974** Miho Zosensho K.K.—Shimizu (963) 55,45 8,54 3,556 47,02 8,51 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 380 2 100bhp (1 545kW) Niigata Eng. Co. Ltd.	6L31EZ Tokyo
9042910	**AZUMA MARU No. 8** **Y.K. Kuga Kaiun** Japan	**199** — 620	**1992** K.K. Saidaiji Zosensho—Okayama (181) 3,350 49,50 9,00 5,30	**M General Cargo**	Matsui Oil 588kW (799bhp) Matsui Iron Works Co. Ltd.	Ise
6409337 Df Esd Gc Rdr Rt	**AZUMA MARU No. 15** **Osadjere Fishing Co. Ltd.**	**253** 123 302	**1963** Azuma Zosen K.K.—Yokosuka (609) 41,58 7,45 3,201 (KR) 36,99 7,40 3,51 P 14,4 F 4,6 1 dk	**M Fish Carrier** Ref Mchy.aft 2 Ha (each 1,6 × 1,6)	Niigata Oil 4SA 6Cy. 280 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Gen 2 × 60kW Fuel 156,5t	Niigata 10kn
7818614 *JQXV* 121668 KN1-612 Df Gc Pfd Rdr RTv	**AZUMA MARU No. 18** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan SatCom: 1201176/JQXV	**342** 174 430	**1978** Shimoda Dockyard Co. Ltd.—Shimoda (291) 52,91 8,92 3,588 46,41 8,91 3,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	DM28AR Yaizu
6802759 Df Esd Gc Rdr Rt	**AZUMA MARU No. 31** **Continental Shipping & Trading Co. Ltd.** Port Louis Mauritius	**310** 147 341	**1967** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (661) 48,11 8,01 3,175 42,50 7,98 3,69 1 dk	**M Fishing** Side-fishing 2 Ho 7,1 16,0 ER G.381 B.336 3 Ha (1,3 1,3 × 1,0) (1,9 × 1,9) ER 4W	Niigata Oil 4SA 6Cy. 330 × 520 1 050bhp (772kW) Niigata Eng. Co. Ltd. Gen 2 × 180kW 445V 60Hz a.c. Fuel 244,0t (d.o.)	Niigata 12kn
6817106 Df Gc Pfd Rdr Rt	**AZUMA MARU No. 36** **A.A. Export & Import Corp.** Philippines	**311** 164 —	**1968** Yamanishi Zosen K.K.—Ishinomaki (576) 49,92 8,11 3,252 43,52 8,08 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 330 × 520 1 100bhp (809kW) Niigata Eng. Co. Ltd.	Niigata
8004258 *JLLG* 121872 KN1-636 Df Esd Gc Pfd Rdr RTv	**AZUMA MARU No. 58** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan SatCom: 1204165/JLLG	**314** 157 419	**1980** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (758) 52,41 8,72 45,98 8,70 3,66 1 dk	**M Fishing** Long-line Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 480 reverse geared to sc. shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd.	6M28AGT Niigata 13,1kn
8840999 *JL5907* 130661 Rt	**AZUMI MARU** **Kaian Kaiun K.K.** Namikata, Japan Ehime Pref.	**499** — 1 515	**1990** K.K. Namikata Zosensho—Namikata (165) 74,96 4,200 70,00 11,50 7,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) (38,4 × 9,0) ER	Hanshin Oil 4SA 6Cy. 310 × 530 The Hanshin Diesel Works Ltd.	6LH31G Akash
8220101 *J8LE* 2265 Df Esd Gc Rdr RTv SatNav AMVER	**AZUR** ex Violet Islands-88 **Chase Finance Inc.** Transocean Maritime Agencies S.A.M. Kingstown St. Vincent and the Grenadines SatCom: 1376114/AZUR	**19 416** 14 839 37 092	**1983** Kurushima Dockyard Co. Ltd.—Onishi (2252) NK 189,52 (BB) 28,05 10,791 180,02 28,01 15,19 1 dk	**M Bulk Carrier** Str. heavy cargo 5 Ho ER G.46 915 B.45 154 5 Ha (stl) (12,0 20,8 20,8 20,8 20,8 × 14,1) ER Cr 5(25,5)	Mitsubishi Oil 2SA 6Cy. 520 × 1250 with flexible couplings & sr reverse geared to sc. shaft 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Gen 3 × 516,75kW a.c. Controllable pitch propeller	6UEC52HA Kobe

9000364 C6JI7 716283 Df Esd Gc Pd Rdr RTv	**AZUR GRACE** **United Grace Corp.** United Fleet Management S.A.M. Nassau Bahamas SatCom: 1103366/AZUR	*4 482* *2 222* 5 109	NK	**1990** Kyokuyo Zosen K.K.—Chofu (362) 120,70 (BB) - 6,814 112,90 16,60 10,00 F 12,0 1 dk, 2nd & 3rd dk in holds only	**M Refrigerated Cargo** 3 Ho ER 6 TwD In.6 757 3 Ha (stl) (7,1 × 5,4) (7,1 7,1 × 6,4) ER Der 6(5)	Mitsubishi 8UEC37LA Oil 2SA 8Cy. 370 × 880 4 121kW (5 603bhp) Kobe Hatsudoki K.K. Tarami Gen 4 × 366kW a.c. Thw. thrust Contr. pitch propeller fwd 16,5kn
9009683 C6JZ8 720426 Df Esd Gc Rdr RTv	**AZUR MERCHANT** **United Elegance Corp.** United Fleet Management S.A.M. Nassau Bahamas SatCom: 1103737/MERC	*4 587* *2 283* 5 065	NK	**1991** Kyokuyo Zosen K.K.—Chofu (366) 120,70 16,62 6,914 112,90 16,60 10,00 1 dk, 2nd & 3rd dk in holds only	**M Refrigerated Cargo** 3 Ho ER 6 TwD In.6 575 3 Ha (stl) (7,1 × 5,4) (7,1 7,1 × 6,4) ER Der 6(5)	Mitsubishi 6UEC45LA Oil 2SA 6Cy. 450 × 1350 5 295kW (7 199bhp) Kobe Hatsudoki K.K. Tarami 18kn
7724186 C6CV7 711101 Df Esd Gc Pd Rdr Rt	**AZUR TRADER** ex Fresh Carrier-89 ex Chion Med-87 ex Shereen-82 ex Nor Freeze I-81 **Riveria Shipping Ltd.** United Fleet Management S.A.M. Nassau Bahamas	**1 593** 782 2 480	NV	**1979** Kaarbos M/V A/S—Harstad (89) 80,65 15,30 5,023 72,12 7,73 P -F - 1 dk & S dk	**M Refrigerated Cargo Pallets Carrier** OSD Side door 2 Ho ER In.3 795 3 Ha (stl) (7,7 9,6 7,7 × 5,7) Cr 2(5)	Normo KVMB-18 Vee Oil 4SA 18Cy. 250 × 300 3 700bhp (2 722kW) Normo Gruppen A/S Bergen Gen 3 × 312kW 380V 50Hz a.c. Thw. thrust propeller fwd 14kn
7630062 UOKD M-12497	**AZURITOVYY** **Mortransflot** Kaliningrad Russia	**633** 223 520	RS	**1976** ............U.S.S.R. 55,00 9,50 4,299 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
5332264 SPID Df Esd Gc Pd Rdr RTm/v	**AZYMUT** ex Slowik-65 **Wyzsza Szkola Morska** Szczecin Poland	**213** 35 100	(PR)	**1953** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S316) 32,57 6,74 3,048 30,05 6,71 3,36 1 dk RW conv Fishing 65	**M Training Ship**	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) E made49 fitted53 Buckau Wolf Magdeburg Gen 2 × 54,5kW 220V d.c. Fuel (d.o.) 9kn
7925699 CNBX Df Esd Gc Pd Rdr RTm/h/v	**AZZAHRAOUI** **Maroc Phosphor Ocean (MARPHOCEAN)** Casablanca Morocco	**4 752** 2 283 6 585	BV	**1982** Soc. Ind. et Fin. des Ch. de France-Dunkerque—Dunkerque (311) 110,75 17,84 7,101 104,43 17,81 8,92 P 2,2 B 28,7 F 17,4 1 dk Bow/CM 50 Diam. 0,152	**M Tanker** Chemical CBT IGS SBT 7 Ta (s.stl) 14 Wing Ta ER L.7 250 HeCls. BC 21 Cargo pumps total 1 560T/hr	Sulzer 5RLA56 Oil 2SA 5Cy. 560 × 1150 6 325bhp (4 652kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 960kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 169,0t (d.o.) 735,0t (hvf) 14,5kn
7812799 KT1384 Esd Rdr Rt	**AZZAUR** **Kuwait Public Transport Co. (K.S.C.)** Kuwait Kuwait	**275** 98 108	✠100A1 SS 7/88 ferry Kuwait coasting service ✠**LMC** EL (I)H 302,5/22,0U2 FN 393	**1979-2** Selco Shipyard Pte. Ltd.—Singapore (280) 37,44 11,28 1,512 27,84 11,00 3,10 1 dk rf nil	**TM RoRo Cargo/Ferry** 96dk P Bow door/ramp L 8,00 W 3,50 SWL 35 Stern door/ramp L 8,00 W 3,50 SWL 35 Lane Length 70 Cargo Width 3,50 Cars 4 Lorries 4 Mchy.aft	MWM TBD232V12 2 Vee Oil 4SA each 12Cy. 120 × 130 geared to sc. shafts 770bhp (566kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 64kW 415V 50Hz a.c. 2 Directional propellers
8211710 Esd Rt	**AZZAWIYA 4** **Azzawiya O.R.C. Inc.** Tripoli Libya	**41** 0 5	✠**100A1** SS 11/87 tug extended protected waters service from the port of Tripoli **LMC** EL 200,0/13,0U2(a) FN 102	**1982-7** Scheepswerf Damen B.V.—Gorinchem ((3443)) (Hull) Van der Giessen Scheepswerf B.V. —Hardinxveld-Giessendam 16,26 5,11 1,956 14,20 4,81 2,32 1 dk rf -	**TM Tug**	General Motors 2 Vee Oil 2SA each 8Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 10kW 220/380V 50Hz a.c.
8128420	**AZZAWIYA 5** **Azzawiya O.R.C. Inc.** Tripoli Libya	**70** — —	✠**100A1** tug Libyan coastal service **LMC** EL 170,0/16,0U2 FN 162	**1988-11** Scheepswerf Damen B.V.—Gorinchem ((3203)) (Hull) Scheepsbouw & Reparatiebedryf K-2 —Raamsdonksveer 19,35 6,62 2,350 17,09 6,41 3,00 1 dk rf - BK 50	**TM Tug**	General Motors 12V-92-TA 2 Vee Oil 2SA each 12Cy. 123 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 32kW 380V 50Hz a.c.
7827081 WQZ4495 612017 Esd Gc Pfd Rdr Rt	**B. A. ADAMS** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**392** 266 1 200	AB	**1979** Halter Marine Inc.—Lockport, La (798) 4,179 56,11 12,20 4,91 F 16,2 1 dk	**TM Supply Ship** Deck Cargo	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) E made63 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 12kn
5032632 EDEE 1219	**B. ALONSO** ex Alonso **Pesqueras Zulebar S.A.** Gijon Spain	**148** 76 —		**1945** Cia. Euskalduna—Bilbao *26,22* 6,00	**M Fishing** Side-fishing	Oil 6Cy. 625bhp (460kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 42,5t (d.o.)
8709212 67159	**B. B. TIRTHA** **Jawaharlal Nehru Port Trust** Bombay India	**194** 66 600 T/cm 2,1		**1989** Hyundai Heavy Industries Co. Ltd.—Ulsan (290) 31,00 - 2,200 30,50 8,00 3,00 1 dk Bow/CM 15 Diam. 0,152	**TM Tank Barge** Oil-sludge Reclamation 4 Wing Ta ER 1 Cargo pumps total 100T/hr	MAN D2866TE 2 Oil 4SA each 6Cy. 128 × 155 with clutches, flexible couplings & sr reverse geared to sc. shafts 366kW (498bhp) MAN-B&W Diesel G.m.b.H. West Germany
8139297 4863	**B. COBANOGLU** **Selim Cobanoglu & Sabri Osmanoglu** Istanbul Turkey	**190** 86 250		**1980** ....Istanbul 37,01 2,680 35,21 5,82 1 dk	**M General Cargo**	Oil 180bhp (132kW)
7530456 HP5271 18682-90 Rdr Rt	**B. DAWN** ex Tatsushima Maru No. 5-89 ex Kokka Maru No. 2-86 **Yamane Panama Co. S.A.** Panama Panama	**488** 285 806	KR	**1976** Mukaishima Zoki Co. Ltd.—Mukaishima (153) 54,60 3,884 50,00 9,20 4,40 1 dk	**M Tanker** Chemical Mchy.aft	Yanmar 6GL-ST Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8520343 TC4558 337 Esd Gc Rdr RTm/h/v	**B. DORTYOL** **Boru Hatlari Ile Petrol Tasima Anonim Sirketi (BOTAS) (Botas Petroleum Pipeline Corp.)** Iskenderun Turkey	*194* *58* 260	(AB)	**1987** Gemak Sanayii ve Ticaret Koll. Sirketi —Istanbul (004) 28,02 2,010 26,57 8,02 2,90 1 dk	**TM Tug** Fire-fighting Tractor	Niigata 6L18CX 2 Oil 4SA each 6Cy. 180 × 240 sr geared to sc. shafts Niigata Eng. Co. Ltd. Japan Gen 1 × 100kW 220V 50Hz a.c. 2 Directional propellers Fuel 10,0t (d.o.) 10kn
5049532 Df Esd Rdr RTm/h	**B. H. A. EXPRESS** ex Jane K-88 ex Jael O-85 ex Panagia M-84 ex Argyro M-83 ex Bothniaborg-80 **B. H. A. Investment Corp.** San Lorenzo Honduras	**1 519** 915 2 488	(BV)	**1960** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (214) 78,80 12,40 4,998 73,00 12,35 5,69 1 dk RW rf 51	**M General Cargo** 1 Ho 52,8 ER G.3 243 B.3 008 8W Der 4(3-5) 4(3)	Werkspoor Oil 4SA 6Cy. 390 × 680 1 260bhp (927kW) N.V. Werkspoor Amsterdam Gen 1 × 88kW 1 × 60kW 1 × 30kW 220V d.c. Fuel 91,5t (d.o.) 12kn

7647778 *WYC2725* 578678	**B. J. THOMAS** **Lloyd Whaley** United States of America	**143** 97 —		**1976** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1dk	**M Fishing**	Oil 340bhp (250kW) Fuel (d.o.)
6726096 *UPDM* Df Esd Gc Rdr Rt	**B. K. BABA ZADE** **Kaspmorneftegazflot** Baku Azerbaijan	**2 335** 853 232	RS	**1962** Volgograd Shipyard—Volgograd 82,40 13,90 3,560 76,82 5,62	**TD-E Ferry** 600P	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 2 elec. motors & geared to sc. shafts E made60 fitted62
6816750 *HQHC4* Df Gc Pfd Rdr Rt	**B. K. TRADER** ex Amigo III-90 ex Daishun Maru-77 **Bright Navigation S. de R.L.** San Lorenzo Honduras	**631** 349 1 150		**1968** Kurushima Dockyard Co. Ltd.—Imabari (426) 55,78 9,61 4,268 52,00 9,58 4,70 1 dk RW	**M General Cargo** 1 Ho ER G.1 896 B.1 241 1 Ha (25,8 × 5,2) ER 6W Der 2(10)	Hanshin Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c. Fuel 56,0t
7830569 *TCCP* 754	**B. KARTAL** ex Yeni Gundogdu-84 ex Akbas ex Lavalet-35 ex La Valette-32 ex Yt Polygon ex Hiawatha ex Clara ex Hiawatha ex Nora **Haslamalar Gemicilik Denizcilik Ticaret A.S.** Istanbul Turkey	**394** 221 610	✠Classed LR until 12/29	**1879**-12 C. Mitchell & Co. Ltd.—Walker, Newcastle (392) 54,56 7,80 3,401 4,70 1 dk	**M General Cargo**	S.K.L. Oil 2SA 6Cy. 320 × 480 485bhp (357kW) NE made fitted66 VEB Schwermasch. "Karl Liebknecht" (SKL)
6507593 *HSB2038* Rt	**B. P. P. 7** ex C. P. 18-89 ex Oversea 8 ex Summit 20-82 **B.P.P. Supply Co. Ltd.** Bangkok Thailand	**568** 321 1 016	✠Classed LR until 2/2/83	**1965**-1 Yamanishi Zosen K.K.—Ishinomaki (464) 48,49 9,53 4,039 45,01 9,49 4,40 RAD 1,3 Trunk 27,2 RFD 5,5 1 dk rf 76	**M Tanker** Mchy.aft	Sumiyoshi Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Sumiyoshi Marine Diesel Co. Ltd Fuel (d.o.)
7719129 *SQPT* Df Esd Gc Pfd Rdr Rt AMVER	**B. PRUS** ex Concordia Sun-87 ex Hoegh Sun-84 ex Costa Mediterranea-83 ex Concordia Sun-82 **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	T.Mk **10 472** 6 887 18 080 **16 816** 11 172 24 230	PR (NV)	**1979** Kaldnes M/V A/S—Tonsberg (213) 171,41 (BB) 25,46 8,864 163,00 25,40 14,79 F 15,6 2 dks rf 51	**M General Cargo** Heavy-load Str. heavy cargoes 5 Ho 9,9 26,3 26,9 27,2 27,5 ER G.33 108 B.30 735 TEU 570 C.Ho 382/20' (40') C.Dk 188/20' (40') 9 Ha (stl) (5,5 19,4p&s 19,4p&s 19,4p&s 19,4p&s × 7,9) ER 8W Cr 4(16) 1(5) Der 1(150) 6(10)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Gen 3 × 688kW 440V 60Hz a.c. Fuel 465,0t (d.o.) 2 935,0t (hvf)
7373860 *ATJX* 1545 Df Esd Gc Pfd Rdr Rt	**B. R. AMBEDKAR** **The Shipping Corporation of India Ltd.** Bombay India	*47 690* *31 655* 89 454 T/cm 82,1	AB IRS	**1974** Mitsubishi Heavy Industries Ltd.—Kobe (1050) 237,62 (BB) 39,45 13,948 226,02 39,40 18,72 1 dk rf nil Bow/CM 118 Diam. 0,500	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 105 817 HeCls. BC 3 Cargo pumps total 6 000T/hr	Sulzer Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 800kW 450V 60Hz a.c. Fuel 297,0t (d.o.) 4 425,0t (hvf)-62,5pd
5033272 *TCSS* 3400 Df Esd Gc Rdr RTm	**B. RESIT PASA** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**3 655** 1 994 5 336	AB	**1962** Nipponkai Heavy Ind. Co. Ltd.—Toyama (94) 106,61 15,07 6,681 100,01 15,00 8,51 P 4,9 B 22,9 F 8,0 2 dks RW rf 76	**M General Cargo** OSD/CSD 4 Ho 17,9 20,2 16,8 16,6 G.6 697 B.6 216 4 Ha (stl) (9,8 × 5,4) (9,8 9,8 9,8 × 6,0) 8W Cr 8(5) Der 1(25)	Sulzer Oil 2SA 5Cy. 600 × 1040 3 200bhp (2 354kW) Uraga Diesel Kogyo Gen 3 × 150kW 115/230V d.c. Fuel 387,0t (hvf)
7506027 *WFQE* 590208 Df Esd Gc Pfd Rdr RTv AMVER	**B. T. ALASKA** **Bankers Trust Co., as Trustee** Marine Transport Lines Inc. New York, NY United States of America SatCom: 1502707/WFQE	**83 649** 73 088 188 099 T/cm 133,3	AB	**1978** National Steel & SB. Co.—San Diego, Ca (405) 290,38 50,65 18,081 278,90 50,60 23,78 B 9,8 1 dk rf nil Bow/CM 137 Diam. 0,610	**S Tanker** CBT IGS SBT 5 Ta 10 Wing Ta ER L.(oil) 209 980 3 Cargo pumps total 12 000T/hr	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) General Electric Co. Gen 2 × 1500kW Fuel 7 999,5t (o.f.)-124,0pd
7237523 *YYDK* Df Esd Gc Pfd Rdr RTm/h/v	**B. T. FREDERICK** ex Agria-84 **Sanchez, Cassidy y Asociados C.A.** Guiria Venezuela	**953** 648 1 392	AB (BV)	**1972** Southern SB. Corp.—Slidell, La (98) 40,85 13,39 7,836 35,82 13,11 8,67 1 dk rf 457	**TM Tug** Articulated Pusher (linked with 9335 gross tons barge B. T. ANNELIESE ex Corbis -84)	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 150kW 440V 60Hz a.c. Fuel 495,0t (d.o.)
7506039 *WSVR* 598680 Df Esd Gc Pfd Rdr Rt	**B. T. SAN DIEGO** **Bankers Trust Co., as Trustee** Marine Transport Lines Inc. New York, NY United States of America SatCom: 1502713/WSVR	**83 649** 73 088 191 117 T/cm 132,3	AB	**1978** National Steel & SB. Co.—San Diego, Ca (406) 290,38 50,65 18,081 278,90 50,60 23,78 B 9,8 1 dk rf nil Bow/CM 143 Diam. 0,508	**S Tanker** IGS 5 Ta 10 Wing Ta ER L.(oil) 209 980 3 Cargo pumps total 12 000T/hr	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) General Electric Co. Gen 2 × 1500kW Fuel 7 999,5t (o.f.)-124,0pd
8601305 *BRDR* Df Esd Gc Pfd Rdr Rt	**BA DA LING** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**12 863** 7 009 20 330	ZC	**1985** Jiangnan Shipyard—Shanghai (2155) 160,00 9,800 154,00 22,00 13,40 F 17,9 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.24 143 5 Ha (stl) (12,5 × 11,2) (14,0 14,0 14,0 14,0 × 12,8) ER	Sulzer Oil 2SA 6Cy. 560 × 1150 6 911kW (9 396bhp) Shanghai Diesel Engine Works
8420141 *XVHL*	**BA DINH** ex Nippo-85 **Hanoi Maritime Transport Co.** Haiphong Vietnam	*1 645* *892* 2 209		**1984** Kimura Zosen K.K.—Yutaka (77) 4,871 68,03 13,01 4,91 1 dk	**M General Cargo** 1 Ho ER G.3 599 B.3 043 In.98 1 Ha (stl) (29,9 × 8,0) ER Der 1(15) 1(10)	Makita Oil 4SA 6Cy. 330 × 530 1 324kW (1 800bhp) Makita Diesel Co. Ltd. Gen 2 × 96kW a.c.
8827375 *XVZW* Rdr Rt	**BA TO** **Quang Ngai Ocean Shipping Co.** Haiphong Vietnam	**385** 169 400		**1985** ....Vietnam 48,50 - 3,200 44,35 8,20 4,10 1 dk	**M General Cargo** G.698 2 Ha (stl) (each 7,9 × 4,5) ER	S.K.L. Oil 4SA 8Cy. 180 × 260 reduction geared to sc. shaft 294kW (400bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 50kW a.c.
8034124 *IMEY* 8056 Esd Rt	**BA 810** **SICIL.CO.MAR. S.p.A. - Siciliana Costruzioni Marittime** Venezia Italy	**1 192** 1 164 —	RI	**1972** Scheepsw. & Mach. Fab. "De Liesboch" B.V.—Jutphaas (134) 63,43 13,77 3,418 60,81 13,71 4,30 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 740bhp (544kW) Caterpillar Tractor Co.
7945974 *HO8010* 8216-PEXT2 Rt	**BA 812** **Straits Engineers Contracting Pte. Ltd.** Panama Panama	*339* *101* —	BV	**1973** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong 43,03 3,010 43,01 8,59 3,92 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft 1 Ho Hopper 400	Caterpillar 2 Oil 4SA each 6Cy. 121 × 152 470bhp (346kW) Caterpillar Tractor Co. 2 Directional propellers

7945986 Rt	**BA 813** **P.T. Pelayaran Indo Straits** Samarinda Indonesia	*339* *101* —	KI (BV)	**1973** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong 43,03 - 2,880 42,52 8,59 3,78 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft 1 Ho Hopper 400	Caterpillar D334 2 Oil 4SA each 6Cy. 121 × 152 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers
7945998 Rt	**BA 814** **P.T. Pelayaran Indo Straits** Samarinda Indonesia	*339* *101* —	KI (BV)	**1973** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong 43,03 - 2,880 42,52 8,59 3,78 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft 1 Ho Hopper 400	Caterpillar D334 2 Oil 4SA each 6Cy. 121 × 152 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers
901602 832 Esd Gc Rdr Rt	**BA'AYA 1** **H.H. Sheikh Zayed Bin Sultan Al Nahyan** Abu Dhabi United Arab Emirates	*499* *264* 752	✠**100A1** for Gulf and Arabian Sea service, oil cargoes FP exceeding 60°C ✠**LMC** EL 302,5/22,0U2 FN 687	**1990**-3 Abu Dhabi Drydock—Abu Dhabi (103) 53,00 11,12 2,672 47,30 10,97 3,55 1 dk rf 250	**TM RoRo Cargo** Landing Craft Oil 8 Ta ER	Caterpillar 3412TA 2 Vee Oil 4SA each 12Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shafts 930kW (1 264bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 85kW 1 × 20kW 415V 50Hz a.c.
209054 YCTF 1984+PST Df Esd Gc Rdr Rt SatNav	**BAAB ULLAH** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**9 471** 4 816 13 645	KI NK	**1983** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (315) 134,02 (BB) 21,75 9,462 126,02 21,71 12,02 P 45,5 F 26,0 1 dk	**M General Cargo** 3 Ho ER 1 Ho G.17 955 B.16 369 L.1 001 TEU 226 C. 226/20' (40') 6 Ha (stl) (12,8 × 7,6) (19,2p&s 19,2p&s × 7,8) ER (12,8 × 10,3) Cr 2(35) Der 2(15)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 11 600bhp (8 532kW) Mitsui Eng. & SB. Co. Ltd. Tamano
7113090 DLIW	**BAAS KOBUS III** ex Zeevang GT1500-83 **Ludwig Freytag G.m.b.H. & Co. KG & Bohlen & Doyen G.m.b.H.** Oldenburg Germany	**611** 516 1 016	✠**100A1** SS 4/91 pontoon EL (E) FN 816	**1971**-6 N.V. Schps. "De Dageraad"—Woubrugge (528) 60,08 11,08 2,210 58,25 11,00 3,00 1 dk rf nil conv Pontoon 74 conv Pipelayer Pontoon 76 conv Articulated Pipelayer 80	**Pipelayer Barge** Deck Cargo	
5239539 Df Rt	**BAB AL BAHRAIN** ex Monica-65 **Bahrain Navigation Co.** Bahrain Bahrain	**325** 126 411	✠Classed LR until 11/67	**1932**-9 J. Koster Hzn. "De Gideon"—Groningen (138) 44,10 7,88 3,023 41,86 7,70 3,10 P 15,0 F 6,1 1 dk R conv Tanker 65	**M General Cargo** Mchy.aft	Deutz Oil 4SA 6Cy. 280 × 500 330bhp (243kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 20,5t-1,5pd 10kn
8509040	**BAB EL MANDEB** **Port Autnome International de Djibouti** Djibouti Djibouti	**183** 0 —	(GL)	**1985** Frd. Krupp G.m.b.H. Ruhrorter Schiffswerft —Duisburg (725) 29,01 8,77 2,758 26,01 8,51 3,61 1 dk	**TM Tug**	Deutz RSBA8M528 2 Oil 4SA each 8Cy. 220 × 280 with flexible couplings & sr reverse geared to sc. shafts Kloeckner Humboldt Deutz Koeln 10kn
7030717 Df Gc Rdr Rt	**BAB EL MENZAH** ex Pescavensa Cuarto-90 **Societe Shrimps Fisheries** Agadir Morocco	**176** 71 —	(BV)	**1971** S.A. Balenciaga—Zumaya (186) 27,46 3,201 26,40 6,41 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	MaK Oil 4SA 6Cy. 240 × 280 sr geared to sc. shaft 600bhp (441kW) Atlas-MaK Maschinenbau Kiel Fuel 52,5t (d.o.) 11kn
7015767 Df Gc Rdr Rt	**BAB TAZA** ex Pescavensa Primero-90 **Societe Shrimps Fisheries** Agadir Morocco	**176** 71 —	(BV)	**1970** S.A. Balenciaga—Zumaya (183) 27,46 25,15 6,41 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	MaK Oil 4SA 6Cy. 240 × 280 sr geared to sc. shaft 600bhp (441kW) Atlas-MaK Maschinenbau Kiel Fuel 52,5t (d.o.) 11kn
8811900 Df Esd Gc Rdr RTv	**BAB ZITOUNA** **Societe Shrimps Fisheries** Casablanca Morocco	**224** 86 —	BV	**1988** Chantiers Navals de L'Atlantique S.A. —Casablanca 36,00 31,00 7,70 5,50	**M Fishing** Ref	Deutz Oil 870bhp (640kW) Hijos de J. Barreras S.A. Vigo 11kn
7310832 HNGR Df Esd Gc Rdr RTv	**BABA GURGUR** **Iraqi Oil Tankers Co.** Basrah Iraq	**21 375** 13 511 36 397 T/cm 43,2	✠**100A1** CS 1/88 oil tanker ✠**LMC** EL I† 2⅞"U2 FN 7777	**1973**-7 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (171) 201,02 (BB) 26,55 10,961 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil Bow/CM 102 Diam. 0,360 MH 0,9	**M Tanker** DB Stern disch. 13 Ta ER L.(oil) 40 011 HeCls. BC 3 Cargo pumps total 3 000T/hr	Sulzer 6RD90 Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Hitachi Zosen Sakurajima Works, Osaka 2 WTAuxB (o.f.) 14kgf/cm² (13,8bar) hs534,2 e(ex.g) 14kgf/cm² (13,8bar) Gen 1 × 500kW 2 × 472kW 380V 50Hz a.c. Fuel 1 749,5t (hvf)-51,0pd 16kn
7946966 TC3217 4601	**BABA KAPTAN** **T. Niyazi Bartik** Istanbul Turkey	*429* *256* 580		**1978** Gemi Insaat Kollektif Sirketi—Balat, Istanbul 50,50 7,62 3,251 45,45 7,60 3,75 1 dk len 83	**M General Cargo**	S.K.L. 6VD36/24-1 Oil 4SA 6Cy. 240 × 360 500bhp (368kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7032155	**BABAK** **Iran Brothers** Khorramshahr Iran	**209** — 457		**1969** Yorkshire D.D. Co. Ltd.—Hull (144) 39,65 7,12 2,439 38,26 7,01 2,75 1 dk	**M General Cargo Barge** Mchy.aft	Gardner Oil 4SA 8Cy. 140 × 197 200bhp (147kW) L. Gardner & Sons Ltd. Manchester
7831070 UQJQ M-37018 Df Esd Gc Rdr Rt	**BABAYEVSK** **Dalryba** Vladivostok Russia	T.Mk **3 380** 1 432 1 815	RS	**1980** .............U.S.S.R. 103,70 16,02 5,900 94,00 - 10,20 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Skoda 6L525IIPV Oil 4SA 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Praha 14kn
7124611 Df Esd Rdr Rt	**BABIEGA**	**213** 99 249	✠Classed LR until 25/4/80	**1971**-11 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (429) 30,08 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk rf 686 BK	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,5 × 2,6)	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 11,0t (d.o.) 9kn
7829584 385607	**BABINDA** **North Queensland Marine Towage Pty. Ltd.** *Cairns, Queensland* Australia	**108** 8 —		**1979** Stannard Bros. Slipway & Eng. Pty. Ltd. —Sydney, N.S.W. 18,19 6,46 2,34	**M Tug**	General Motors 12V-71-N 2 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp. U.S.A. 10kn
7423122 7TGQ Df Esd Gc Pfd Rdr Rt	**BABOR** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **7 797** 4 343 — **11 665** 7 184 16 727	✠**100A1** SS 6/87 strengthened for heavy cargoes DTsm — vegetable oil ✠**LMC** **(UMS)** EL E† 2½"U2 FN 5288 (BV)	**1976**-12 Marine Industrie Ltee.—Sorel, P.Q. (422) 159,09 (BB) 22,89 —/10,027 146,84 22,80 13,21 P 33,0 F 33,6 2 dks	**M General Cargo** Vegetable oil pt higher tensile steel 4 Ho 24,0 24,7 4,5DTp&s 24,7 27,0 ER 7 TwD G.24 457 B.22 583 L.732 8 Ha (stl) (13,2 19,3p&s 19,3p&s 19,3p&s × 8,0) ER (4,1 × 8,0) Cr 2(20) 4(12,5) 1(5)	MAN 14V52/55A Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 000bhp (10 298kW) Masch. Augsburg-Nuernberg (MAN) West Germany AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 600kW 460V 60Hz a.c. 17,25kn

6913522 *LYDK* Df Esd Gc Pfd Rdr RTm/h/v	**BABTAI** ex Bolgrad-91 ex McDermott-79 ex Bolina-79 ex Jotina-77 Launched as Sigyn **Lithuanian Shipping Co. (LISCO)** **(Lietuvos Juru Laivininkyste)** Klaipeda Lithuania	**4 071** 2 554 6 010	NV RS	**1969** VEB Schiffswerft "Neptun"—Rostock (364) 114,71 16,67 6,440 106,15 16,41 7,80 P 22,0 RQD 20,2 B 16,5 F 17,1 1 dk rf 102	**M General Cargo** Ice strengthened 3 Ho ER G.8 587 B.8 122 3 Ha (stl) (18,9 18,9 12,5 × 9,9) ER 5W Der 1(50) 1(15) 3(8)	MAN Oil 2SA 6Cy. 570 × 800 2 942kW (4 000bhp) Halberstadt Gen 3 × 208kW 220/380V 50 Fuel 574,0t (hvf)
6502476 *TCAY* Df Esd Gc Rdr RTm/h/v	**BABUR KAPTAN** ex Capo S. Croce-92 ex Betacrux-87 **Barsay Denizcilik ve Ticaret A.S.** Turkey	**2 847** 1 407 4 142 T/cm 11,2	RI (NV)	**1965** A/S Akers M/V—Oslo (562) 100,87 13,59 6,089 93,50 13,57 6,81 P 29,6 B 20,2 F 11,0 1 dk rf 76 Bow/CM 52 Diam. 0,203	**M Tanker** Oil Chemical CBT 14 Ta ER L.4 900 HeCls. CptB 12 Cargo pumps total 1 560T/hr	B&W Oil 2SA 5Cy. 420 × 900 2 500bhp (1 839kW) A/S Akers M/V Gen 2 × 220kW 440V 60Hz a.c Fuel 345,5t (hvf)-9,5pd
5033387 *PKAN*	**BABUT** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58	**1952**-9 Schps. L. Smit & Zoon—Kinderdijk (Co179) 38,21 6,53 2,026 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Fuel 22,5t (d.o.)
7924891 *H8OE* 9248-PEXT3 Df Esd Gc Rdr Rt AMVER	**BABUYAN** ex Western Hemlock-81 **Babuyan Carriers S.A.** Panama Panama	**4 248** 2 358 7 525	NK	**1980** K.K. Taihei Kogyo—Akitsu (1360) 118,50 20,83 5,493 111,99 20,81 7,50 F 12,5 1 dk	**M Tanker** Oil Deck Cargo Mchy.aft L.(oil) 7 447	Pielstick Oil 4SA 6Cy. 400 × 460 3 900bhp (2 869kW) Ishikawajima Harima Heavy Ind. (Gen 3 × 480kW
7828528 *UQJJ* M-35200 Df Esd Gc Rdr Rt	**BABYKINO** **Dalryba** Petropavlovsk -Kamchatskiy Russia	T.Mk **3 380** 1 432 1 815	RS	**1979** ............U.S.S.R. 103,71 16,01 5,900 10,19 2 dks	**TM Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Skoda 2 Oil 4SA each 6Cy. 525 × 720 CKD Praha
7217937 *HNBB* M-31549 Df Esd Gc Rdr Rt	**BABYLON** **Government of The Republic of Iraq (State Enterprise for Water Transport)** Basrah Iraq	**9 859** 4 957 13 656	**100A1** SS 10/86 Ice Class 3 **LMC** EL B† $2\frac{7}{16}$"U2 FN 4638	**1972** Kherson Shipyard—Kherson (1334) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152	**M General Cargo** Ref pt higher tensile steel 5 Ho 15,8 17,0 17,9 28,5 17,4 ER 7 TwD G.18 431 B.17 647 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 9(5) Der 1(60)	B&W Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works AuxB (o.f.) 5kgf/cm² (4,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 300kW 400V 50Hz a.c.
8027640 Esd Gc	**BAC DE L'UNITE** **Government of The Republic of Djibouti** Djibouti Djibouti	**500** — 50		**1980** Frd. Krupp Schiffsw.—Duisburg (637) 46,51 11,51 1,001 11,02 2,42 1 dk	**TM Ferry** Mchy.aft	Deutz 2 Oil 4SA each 6Cy. 142 × 160 1 500bhp (1 103kW) Kloeckner Humboldt Deutz
7424827 *XCBA* Df Esd Gc Pfd Rdr Rt AMVER	**BACAB** ex Bow Clipper-77 **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**17 627** 11 188 30 800 T/cm 43,1	**100A1** SS 8/89 chemical tanker Type A cargoes centre tanks Type B cargoes wing tanks CR (s.stl) centre tanks SG 1.85 in association with a list of approved cargoes **LMC** **UMS** EL J† /66,0U3 FN 6956 (NV)	**1976** (Aft section) Ankerlokken Verft Floro A/S —Floro (104) **1976** (Fwd section) Ankerlokken Verft Forde A/S —Forde 170,69 (BB) 29,55 10,002 162,62 29,51 13,26 P 23,2 F 15,0 1 dk rf nil Bow/CM 86 Diam. 0,250	**M Tanker** Chemical DB 6 Ta (s.stl) 12 Wing Ta ER L.34 347 15 Cargo pumps total 5 120T/hr	B&W Oil 2SA 7Cy. 670 × 1400 13 090bhp (9 628kW) Nylands Verksted A/S AuxB (ex.g) 8,6kgf/cm² (8,5bar) 2 AuxB (o.f.) 10,1kgf/cm² (9,9bar) sg 9,1kgf/cm² (9,0bar) Gen 3 × 660kW 450V 60Hz a.c. Fuel 260,5t (d.o.) 2 035,0t (hvf)
6600682 308013 RTv	**BACALAC TRANSPORT** ex Kirstie of Kishorn-79 ex Fixity-76 **Claymorr Shipping Ltd.** St. John's, Nfl. Canada	**200** 125 329	✠Classed LR until 30/8/85	**1966**-1 Fellows & Co. Ltd.—Great Yarmouth (375) 35,82 7,70 33,61 7,62 2,90 Ba 6,4 F 4,0 1 dk RW rf 76	**M General Cargo** 1 Ho 22,0 G.440 B.395 1 Ha (stl) (16,1 × 5,1) ER 1W Der 1(1)	Blackstone Oil 4SA 4Cy. 222 × 292 sr reverse g shaft 330bhp (243kW) Lister Blackstone Ltd. Gen 1 24V d.c. Fuel 9,5t (d.o.)
7002320 *YVAY* APNN-3632 Df Esd Gc Pfd Rdr RTm/v	**BACANOVA** **Eveba S.A.** Puerto Sucre Venezuela	**557** 266 625	(BV)	**1970** Maritima de Axpe S.A.—Bilbao (46) 50,02 10,06 4,750 44,00 10,00 4,81 1 dk & S dk	**M Fishing** OSD Stern Trawler Ref	Werkspoor Oil 4SA 6Cy. 390 × 680 1 240bhp (912kW) Naval-Stork-Werkspoor S.A. Gen 1 × 190kW 2 × 75kW 380/440 Fuel 223,0t (d.o.)
7118246 *FSBG* CC 318346 Df Esd Gc Pfd Rdr Rt	**BACCARA** **Societe Anonyme Armement Nicot** Concarneau France	**197** 67 —	BV	**1972** S.I.C.C.Na.—St. Malo (119) 33,25 3,560 29,29 7,50 6,00 2 dks	**M Fishing** Stern Trawler 1 Ho G.150 In.160	Duvant Oil 4SA 8Cy. 255 × 300 sr geared to s 780bhp (574kW) Moteurs Duvant V Controllable pitch propeller Fuel 42,0t (d.o.)
8848161 Esd Rdr Rt	**BACCARAT** ex Jan Bart-92 ex Shell 15-88 **R. Vergauwen** Basle Switzerland	— — 1 986	**A1** SS 8/91 inland waterways oil and chemical tanker Type III with approved list of defined cargoes **LMC** EL 120,0/29,0 FN 1215 (GL)	**1964** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (627) 99,40 9,85 3,010 95,14 9,75 3,02 1 dk rf 145 len 69	**TM Tanker** Oil Chemical 14 Ta ER	Deutz De Industrie 2 Oil dr reverse geared to sc. shaft E made89 reconditioned & fitted8/91 (p) Oil 4SA 8Cy. 142 × 160 456kW (620bhp) E made89 reconditione fitted8/91 Kloeckner Humboldt Deutz (s) Oil 4SA 6Cy. 250 × 350 375kW (510bhp) N.V. Motorenfabriek "De Industrie" Alphe Gen 1 × 40,16kW 220/380V 50Hz a.c. 1 × 5,2kW d.c. 1 × 3,9kW d.c. Thw. thrust propeller fwd
5033442 *GZQH* 300969	**BACCARAT** **Frederick Charles Larkham & Son Ltd.** London United Kingdom	**293** 154 325 T/cm 3,2	✠Classed LR until 6/9/74	**1959**-9 N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (556) 45,67 8,72 2,153 43,24 8,39 2,60 Trunk 23,5 RFD 6,8 1 dk rf nil Diam. 0,203	**M Tank Barge** CBT 4 Ta ER L.(oil) 469 1 Cargo pumps total 200T/hr	Blackstone Oil 4SA 6Cy. 222 × 292 with flexible coupl clutches & sr reverse geared to sc. shaf 337bhp (248kW) Blackstone & Co. Ltd. Gen 1 × 25kW 1 × 13kW 110V d.c. Fuel (d.o.)-6,5pd
6522971 *IRAJ* 1478 Df Esd Rdr Rt	**BACCO** ex Vinum-79 ex Jalta-73 **Giuseppe Messina** Napoli Italy	**496** 242 —	RI (BV)	**1965** Bodewes Scheepswerven N.V. —Martenshoek (483) 60,20 9,25 3,760 55,00 9,20 4,04 1 dk conv General Cargo —	**M Tanker** Wine 12 Ta ER L.975	MaK Oil 4SA 6Cy. 320 × 450 750bhp (552kW) MaK. Maschinenbau Kiel G.m.b.H Gen 3 × 25kW 1 × 7kW 110V d.c. Fuel (d.o.)

8125105 ELPO3 9818 Df Esd Gc Pd Rdr RTv SatCom AMVER	**BACESTI** **Bacesti Inc.** Torvald Klaveness & Co. A/S Monrovia Liberia	*39 538* *26 334* 65 418	**100A1** SS 11/90 bulk carrier strengthened for heavy cargoes Nos. 2, 4, 6 & 8 holds may be empty Ice Class 3 **LMC** EL O† 660,0/87,0U2 FN 11796 (RNR)	**1985** Santierul Naval 2 Mai Mangalia—Mangalia (900/150) 253,93 32,27 12,807 239,70 32,21 17,00 1 dk rf nil DK in way of Nos. 1 - 9 holds	**M Bulk Carrier** pt higher tensile steel 9 Ho 17,5 29,7 17,9 20,7 20,7 20,7 17,9 30,6 15,3 ER G.83 997 11 Ha (stl) (10,9 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 × 15,6) ER	MAN K6SZ90/160A Oil 2SA 6Cy. 900 × 1600 12 799kW (17 400bhp) I.C.M. Resita Resita AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 640kW 400V 50Hz a.c.
8838661 XVBG Df Esd Gc Rdr Rt	**BACH DANG 1** **Vietnam United Enterprise of Sea & River Transportation (VISERITRANSPORT)** Haiphong Vietnam	**1 039** 513 1 000		**1984** Bachdang Shipyard—Haiphong 80,74 - 2,800 - 10,50 4,50 1 dk	**M General Cargo** G.1 740	Skoda 6L350IIPN Oil 4SA 6Cy. 350 × 500 721kW (980bhp) CKD Praha Praha Gen 3 × 50kW a.c. 10,5kn
8838673 Df Esd Gc Rdr Rt	**BACH DANG 2** **Vietnam United Enterprise of Sea & River Transportation (VISERITRANSPORT)** Haiphong Vietnam	**1 039** 513 1 000		**1985** Bachdang Shipyard—Haiphong 80,75 - 2,800 - 10,50 4,50 1 dk	**M General Cargo** G.1 740	Skoda 6L350IIPN Oil 4SA 6Cy. 350 × 500 721kW (980bhp) CKD Praha Praha Gen 3 × 50kW a.c. 10,5kn
8838685 XVBU Df Esd Gc Rdr Rt	**BACH DANG 4** **Vietnam United Enterprise of Sea & River Transportation (VISERITRANSPORT)** Haiphong Vietnam	**1 039** 513 1 000		**1985** Bachdang Shipyard—Haiphong 80,66 - 2,800 - 10,50 4,50 1 dk	**M General Cargo** G.1 740	Skoda 6L350IIPN Oil 4SA 6Cy. 350 × 500 721kW (980bhp) CKD Praha Praha Gen 3 × 50kW a.c. 10,5kn
8838697 XVBY Df Esd Gc Rdr Rt	**BACH DANG 6** **Vietnam United Enterprise of Sea & River Transportation (VISERITRANSPORT)** Haiphong Vietnam	**1 039** 513 1 000		**1985** Bachdang Shipyard—Haiphong 80,00 - 2,800 - 10,50 4,50 1 dk	**M General Cargo** G.1 740	Russkiy Oil 4SA 360 × 450 662kW (900bhp) Russkiy-Diesel Works Leningrad Gen 2 × 100kW a.c. 10,5kn
8838702 XVAA Df Esd Gc Rdr Rt	**BACH DANG 8** **Vietnam United Enterprise of Sea & River Transportation (VISERITRANSPORT)** Haiphong Vietnam	**1 016** 317 1 000		**1985** Bachdang Shipyard—Haiphong 80,00 - — - 10,50 4,50 1 dk	**M General Cargo** G.1 740	Russkiy Oil 4SA 360 × 450 883kW (1 200bhp) Russkiy-Diesel Works Leningrad Gen 2 × 100kW a.c. 10kn
8836883 XVAD Df Esd Gc Rdr Rt	**BACH DANG 10** **Vietnam United Enterprise of Sea & River Transportation (VISERITRANSPORT)** Haiphong Vietnam	**1 039** 513 1 000		**1986** ....Vietnam 80,00 - 2,800 - 10,50 4,50 1 dk	**M General Cargo** G.1 740	Russkiy Oil 360 × 450 883kW (1 200bhp) U.S.S.R. Gen 2 × 50kW a.c. 10kn
8838714 XVAG Df Esd Gc Rdr Rt	**BACH DANG 12** **Vietnam United Enterprise of Sea & River Transportation (VISERITRANSPORT)** Haiphong Vietnam	**1 039** 513 1 000		**1986** Bachdang Shipyard—Haiphong 80,30 - 2,800 - 10,50 4,50 1 dk	**M General Cargo** G.1 740	Skoda 6L350IIPN Oil 4SA 6Cy. 350 × 500 721kW (980bhp) CKD Praha Praha Gen 2 × 50kW a.c. 10kn
8836895 XVAE Df Esd Gc Rdr Rt	**BACH DANG 14** **Vietnam United Enterprise of Sea & River Transportation (VISERITRANSPORT)** Haiphong Vietnam	**1 039** 514 —		**1986** ....Vietnam - - — - - - 1 dk	**M General Cargo**	Oil ....
8838726 Df Esd Gc Rdr Rt	**BACH DANG 22** **Vietnam United Enterprise of Sea & River Transportation (VISERITRANSPORT)** Haiphong Vietnam	**958** 517 1 150		**1988** Bachdang Shipyard—Haiphong - 3,700 - 11,64 4,80 1 dk	**M General Cargo** G.1 600 2 Ha (stl) (each 13,2 × 7,0) ER	Hanshin 6LU26 Oil 4SA 6Cy. 260 × 440 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 75kW a.c. 11kn
8028979 XVBL Df Esd Gc Rdr Rt	**BACH LONG VI** ex White Koowa-88 ex Kowa Maru-83 **Vietnam Shipping Co. (VINASHIP)** Haiphong Vietnam	**683** 479 2 118	(NK)	**1981** Matsuura Tekko Zosen—Higashino (285) 76,41 4,774 71,02 12,01 4,81 1 dk	**M General Cargo** 1 Ho ER G.3 434 B.3 124 1 Ha (stl) (35,4 × 8,0) ER Der 2(10)	Makita GSLH633 Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 96kW 11,5kn
7400675 7TJA Df Esd Gc Pd Rdr Rt AMVER	**BACHIR CHIHANI** **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Alger Algeria	**80 328** 46 239 66 746 T/cm 90,0	BV	**1979** Cons. Nav. & Ind. de la Mediterranee (CNIM) —La Seyne (1415) 281,72 41,61 11,331 266,20 41,60 27,61 1 dk Bow/CM 137 Diam. 0,559	**S Liquefied Gas Tanker** LNG Atmospheric Ref. IGS SBT DB 5 Ta membrane (36% Ni.stl) pri horizontal ER L.(gas) 129 500 HeCls. B 10 Cargo pumps total 10 000T/hr	2 S Turb geared to sc. shaft 36 000shp (26 480kW) General Electric Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne Gen 1 × 6000kW 220/440V 60Hz a.c. 19,5kn
8801606 P3QW3 709258 Df Esd Gc Pd Rdr RTv	**BACK BAY** ex Mekhanik Kurako-92 ex Printca-89 **Mekhanik Kurako Shipping Co. Ltd.** Unicom Management Services (Cyprus) Ltd. Limassol Cyprus SatCom: 1100677/MEKK	*6 030* *3 602* 9 682 T/cm 18,5	✠LR class withdrawn-Owners' request 6/91 NV (RS)	**1988**-12 Miho Zosensho K.K.—Shimizu (1330) 113,12 (BB) 19,22 8,541 106,00 18,90 11,28 F 11,1 2 dks rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 73,5 ER 1 TwD G.12 816 B.12 110 TEU 564 C.Ho 234/20'(40') C.Dk 330/20'(40') 2 Ha (stl) (33,6 35,7 × 15,7) ER Cr 2(40-50)	Hanshin 6LF58 Oil 4SA 6Cy. 580 × 1050 4 413kW (6 000bhp) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 600kW 3 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 14kn
6605204 SGIH Rdr Rt	**BACKAFALL** ex Hugo Hammar-80 **Landskrona Kommun** Hamnkaptenen Landskrona Sweden	**125** 68 —	(NV)	**1954** Lodose Varv A/B—Lodose (123) 25,02 8,13 8,11 1 dk BK 127	**M Ferry**	MAN 398P 2 Oil 4SA each 6Cy. 175 × 220 geared to sc. shaft 300bhp (221kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 6kW 220V 2 propellers aft, 1 fwd Fuel (d.o.) 7kn
5033507 SDHI Df Rdr Rt	**BACKE** ex Trygg-67 ex Backe-64 ex Neb **Anders Enstrom** Stockholm Sweden	**148** 38 —	(NV)	**1910** A/S Akers M/V—Oslo (300) *31,16* 5,59 3,201 5,54 3,61 1 dk R BK 140	**S Tug**	T 3Cy. 279 457 & 737 x 610 A/S Akers M/V Oslo Fuel (o.f.) 10kn
8036249 619949	**BACKMAN ENTERPRISE** **Backman's Seafood Inc.** Jacksonville, Fl United States of America	**131** 91 —		**1980** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	General Motors 12V-71-N Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
7940637 Df Esd Rt	**BACO** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mazatlan Mexico	**104** 54 —	(AB)	**1976** Ast. Monarca—Guaymas (559) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Caterpillar Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW d.c. 1 × 1,75kW d.c. 9kn

7812115 *DCDP* Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BACO-LINER 1** **Seereederei Baco-Liner G.m.b.H.** Emden Germany	*22 345* *6 703* 21 801	GL	**1979** Thyssen Nordseewerke G.m.b.H.—Emden (457) 203,89 28,53 6,651 195,00 28,50 11,26 F 38,5 2 dks	**M Barge Carrier Dock Ship** 2 Bow doors Mchy.aft 012TEU 501 C.Dk 501/20'(40') incl. 78 ref C & 12 Lighters Cr 1(40)	B&W 8L55 Oil 2SA 8Cy. 550 × 1380 9 859bhp (7 252kW) B&W Maskinfabrik Kobenh 2 Thw. thrust propellers fwd Fuel-38,5pd 15
7904621 *DCEH* Df Esd Gc Rdr RTm/h/v	**BACO-LINER 2** **Seereederei Baco-Liner G.m.b.H.** Emden Germany	*22 345* *6 703* 21 801	GL	**1980** Thyssen Nordseewerke G.m.b.H.—Emden (458) 201,40 28,53 6,652 195,03 28,50 11,26 F 38,5 2 dks	**M Barge Carrier Dock Ship** 2 Bow doors Mchy.aft 012TEU 501 C.Dk 501/20'(40') incl. 78 ref C & 12 Lighters Cr 1(40)	B&W 8L55 Oil 2SA 8Cy. 550 × 1380 9 859bhp (7 252kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenh 2 Thw. thrust propellers fwd Fuel-38,5pd 14,
8203696 *DCMZ* Df Esd Gc Pfd Rdr RTm/h/v	**BACO-LINER 3** **Baco Liner 3 KG** Emden Germany	*22 528* *6 758* 21 771	GL	**1984** Thyssen Nordseewerke G.m.b.H.—Emden (475) 204,86 (BB) 28,53 4,615 195,05 28,52 14,20 F 38,5 2 dks	**M Barge Carrier Dock Ship** 2 Bow doors 1 Ho 46,1 ER TEU 501 C.Dk 501/20' (40') incl. 78 ref C. & 12 Lighters Cr 1(40)	B&W 7L55GF Oil 2SA 7Cy. 550 × 1380 10 000bhp (7 356kW) Mitsui Eng. & SB. Co. Ltd. Tam 2 Thw. thrust propellers fwd 14,
7940649 Df Esd Rt	**BACOCHIBAMPO X** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**104** 54 —	(AB)	**1976** Ast. Monarca—Guaymas (562) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Caterpillar Oil 4SA 6Cy. 137 × 165 reverse reduction gear to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 3kW d.c. 1 × 1,75kW d.c.
7940819 Df Esd Rt	**BACOCHIBAMPO XI** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**104** 54 —	(AB)	**1976** Ast. Monarca—Guaymas (569) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Caterpillar Oil 4SA 6Cy. 137 × 165 reverse reduction gear to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 3kW d.c. 1 × 1,75kW d.c.
7940871 Df Esd Rt	**BACOCHIBAMPO XII** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**104** 54 —	(AB)	**1976** Ast. Monarca—Guaymas (577) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Waukesha Oil 4SA 6Cy. 215 × 215 reverse reduction gear to sc. shaft 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. Waukesha Gen 1 × 3kW d.c. 1 × 1,75kW d.c.
7620108 *DZZC* 222470 Rdr Rt	**BACOLOD CITY** **PNOC Shipping & Transport Corp.** Manila Philippines	**1 242** 1 004 2 304	(AB)	**1977** Bataan Shipyard & Eng. Co. Inc.—Mariveles (013) 69,19 16,24 3,118 67,70 15,91 3,71 1 dk	**TM Tank Barge** Mchy.aft	General Motors 12V-1 2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp., Detroit Diesel Allison Div. Detr
8516122 *DULY* Rt	**BACOLOD EXPRESS** ex Princess of Borocay-90 ex Quicksilver III-89 ex Quicksilver I-87 **Cardinal Philippine Carriers Corp.** Iloilo Philippines	**318** 105 60	NV	**1986** North Queensland Engineers & Agents Pty. Ltd.—Cairns (127) 29,21 11,46 1,751 25,51 11,21 3,31 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	MWM 2 Vee Oil 4SA each 12Cy. 160 × 185 with clut & sr reverse geared to sc. shafts 2 000kW (2 719bhp) Motorenw. Mannheim A.G. (MWM) Mann Gen 2 × 52kW 415V 50Hz a.c.
7379008 *CLEM* Df Esd Gc Pfd Rdr RTm/h/v	**BACONAO** ex XIII Congreso-90 **Transporte del Mar S.A.** La Habana Cuba	**13 692** 9 294 22 623 T/cm 30,0	**✠100A1** SS 4/88 strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty **✠LMC** EL E† $2\frac{5}{16}$"U3 FN 5664 RCB	**1975**-1 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2410) 164,34 (BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf nil DK in holds fwd except No. 1	**M Bulk Carrier** Vehicles DSS Mchy.aft 5 Ho 24,6 25,6 18,3 25,6 25,6 G.30 908 B.29 950 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) 15W Der 10(10)	Pielstick 16PC2-2V Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 8,7kgf/cm² (8,6bar) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 287,5t (hvf)-27,5pd
6403539 Df Esd RTm	**BACORETA** **Cooperativa de Fabricantes de Conservas del S. de Espana** Cadiz Spain	**117** 37 —		**1964** Ast. Construcciones S.A.—Vigo (39) 26,45 6,15 2,972 22,00 6,10 3,20 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,8 × 0,8)	MWM Oil 4SA 8Cy. 140 × 180 320bhp (235kW) Suddeutsche Bremsen A.G. Muen Fuel 40,5t (d.o.)
8511720 *3EEU6* 17694-88 Df Esd Gc Rdr Rt SatNav AMVER	**BACTAZAR** ex Matsumae-88 **Gold Wing Line S.A.** Panama Panama	*15 832* *8 990* 26 598	NK	**1985** Hakodate Dock Co. Ltd.—Hakodate (2433) 167,21 (BB) 26,09 9,543 160,03 26,01 13,31 P 24,7 F 11,3 1 dk	**M Bulk Carrier** 5 Ho ER G.33 917 B.32 681 5 Ha (stl) (13,8 19,2 19,2 19,2 19,2 × 13,0) ER Cr 4(30)	B&W 6L50 Oil 2SA 6Cy. 500 × 1620 7 000bhp (5 149kW) Mitsui Eng. & SB. Co. Ltd. Ta Gen 3 × 360kW 450V 60Hz a.c.
8428325 *6MQY* BS-A-2131 Df Esd Gc Rdr Rt	**BADA No. 1** ex Bada **Kim Jung Heang** Busan South Korea	**149** 76 169	(KR)	**1968** Sobisaki Shipyard—Japan 39,76 7,14 35,03 7,10 2,70 2 dks	**M Fishing** Stern Trawler	Hanshin Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Gen 1 × 96kW 225V a.c.
8428284 *6NJF* BS-A-1035 Df Esd Pfd Rdr Rt	**BADA No. 2** ex Yung Gil No. 21 **Kim Jung Heang** Busan South Korea	**145** 58 190	(KR)	**1968** Ichiro Shipbuilding Co. Ltd.—Japan 39,32 6,56 33,61 6,51 2,80 P 12,2 B 3,1 F 10,4 1 dk	**M Fishing** Stern Trawler	Akasaka Oil 4SA 6Cy. 270 × 420 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 152kW 220V a.c.
7944334 *YCMW* 685+11D Df Esd Gc Rdr Rt	**BADAI AQUARIA** ex Badai-81 **P.T. Aquaria Shipping Ltd.** Balikpapan Indonesia	**110** 29 —	KI (AB)	**1978** Tech 4 Marine (Pte.) Ltd.—Singapore (107) 19,99 1,950 19,51 6,80 2,32 1 dk rf 297	**TM Tug**	Deutz SBA6M 2 Oil 4SA each 6Cy. 142 × 160 reverse reduc geared to sc. shafts Kloeckner Humboldt Deutz West Ge Gen 2 × 19kW
5033533	**BADAK** **Government of Malaysia (Office of The Federal Secretary for Sarawak)** Kuching Malaysia	**240** 105 270		**1956** Cheoy Lee Shipyards Ltd.—Hong Kong (657) 41,46 8,54 1,677 39,63 8,39 2,29 1 dk	**M Tanker** Water 4 Ta ER	Blackstone Oil 4SA 6Cy. 222 × 292 270bhp (199kW) Blackstone & Co. Ltd. Sta Fuel 17,5t-1,0pd
6520442 *SEVW* RTm/v	**BADAN** ex Naantali-92 **Randvik Bogserb ts Ab** Rundvik Sweden	*332* *99* —	(NV)	**1963** Rauma-Repola Oy—Loviisa/Lovisa (266) 36,89 9,61 4,201 33,63 9,58 5,11 1 dk rf 800	**M Tug/ Icebreaker**	Polar Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trol Gen 2 × 85kW 130/400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

7419688 9MWC 324157 Rdr Rt	**BADANG DUA** **Malaysia Shipyard & Engineering Sendirian Berhad** Penang Malaysia	**262** 0 192	(BV) LR class withdrawn-Owners' request 20/5/91	**1975** Matsuura Tekko Zosen—Higashino (244) 33,00 9,61 3,301 28,00 9,01 4,02 P 2,8 B 13,2 1 dk rf 330	**TM Tug**	Fuji 6L27.5X-G 2 Oil 4SA each 6Cy. 275 × 320 sr geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 2 × 60kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 13,5kn
7425974 9MWE 324159 Rdr Rt	**BADANG EMPAT** **Malaysia Shipyard & Engineering Sendirian Berhad** Penang Malaysia	**262** 0 192	(BV) LR class withdrawn-Owners' request 20/5/91	**1975** Matsuura Tekko Zosen—Higashino (247) 33,00 9,61 3,301 28,00 9,01 4,02 P 2,8 B 13,2 1 dk rf 330	**TM Tug**	Fuji 6L27.5X-G 2 Oil 4SA each 6Cy. 275 × 320 sr geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 2 × 60kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 13,5kn
9045223	**BADANG ENAM** **M.T.T. Jhore** Malaysia	**200** — —	BV (Class cont.)	**1992** Malaysia Shipyard & Eng. Sdn.—Johore Bahru (051) ... ... 1 dk	**TM Tug**	Mirrlees 2 Oil geared to sc. shafts Mirrlees Blackstone Ltd. United Kingdom
7320590 Rdr Rt	**BADANG II** **Government of Malaysia (Director of Marine - Sabah)** Labuan Malaysia	**285** 78 —		**1974** Nautec Far East (Pte.) Ltd.—Singapore (1) 32,01 9,48 31,25 9,45 3,05 1 dk	**TM Buoy & Lighthouse Tender** Mchy.aft	Deutz 2 Oil Cummins Engine Co. Inc. Columbus, In
9045211	**BADANG LIMA** **M.T.T. Jhore** Malaysia	**200** — —	BV (Class cont.)	**1992** Malaysia Shipyard & Eng. Sdn.—Johore Bahru (050) ... ... 1 dk	**TM Tug**	Mirrlees 2 Oil geared to sc. shafts Mirrlees Blackstone Ltd. United Kingdom
7419676 9MWB 324156 Rdr Rt	**BADANG SATU** **Malaysia Shipyard & Engineering Sendirian Berhad** Penang Malaysia	**262** 0 192	AB (BV) LR class withdrawn-Owners' request 20/5/91	**1975** Matsuura Tekko Zosen—Higashino (243) 33,00 9,61 3,301 28,00 9,01 4,02 P 2,8 B 13,2 1 dk rf 330	**TM Tug**	Fuji 6L27.5X-G 2 Oil 4SA each 6Cy. 275 × 320 sr geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 2 × 60kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 13,5kn
7425962 9MWD 324158 Rdr Rt	**BADANG TIGA** **Malaysia Shipyard & Engineering Sendirian Berhad** Penang Malaysia	**262** 0 192	AB (BV) LR class withdrawn-Owners' request 20/5/91	**1975** Matsuura Tekko Zosen—Higashino (246) 33,00 9,61 3,301 28,00 9,01 4,02 P 2,8 B 13,2 1 dk rf 330	**TM Tug**	Fuji 6L27.5X-G 2 Oil 4SA each 6Cy. 275 × 320 sr geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 2 × 60kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 13,5kn
6709438 EPTC 79 Esd Rdr Rt	**BADBAN** ex Iran Kausar-88 ex Apadana-80 ex Pasargad-71 **Iran Marine Services Co.** Abadan Iran	**986** 584 1 647	BV ✠Classed LR until 22/2/88	**1967**-2 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1073) 68,00 10,80 4,547 62,01 10,22 5,21 P 16,2 Trunk 31,4 F 8,0 1 dk rf 178 conv Oil Tanker 77	**M Tanker** Oil Water Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 500 736kW (1 001bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 56kW 440V 60Hz a.c. 11,6kn
8113114	**BADEJO** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**136** 61 107	(BV)	**1984** Ast. Gondan—Puerto de Figueras (219) 26,01 2,701 22,51 6,51 3,26 1 dk	**M Fishing** Side-fishing Seiner Mchy.fwd In.146	GUASCOR Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 2 × 32kW 380V 50Hz a.c.
6912841 HQIW9 Df Esd Gc Pfd Rdr RTv	**BADER** ex Acrux-92 ex Zinia One-91 ex Hesham I-91 ex Al Barig-89 ex Raad-85 ex Monte Cinto-80 **Alexander Shipping Co. S.A.** San Lorenzo Honduras	1.Mk **2 084** 768 3 300	BV	**1969** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (196) 99,68 4,496 96,02 14,86 11,18 2 dks rf nil	**TM RoRo Cargo** Wine Stern door Lane Length 1308 1 Ho 83,3 4 Ta ER G.6 433 B.5 856 L.110 2 Ha (each 8,7 × 3,0) ER	Ruston 2 Oil 4SA each 8Cy. 317 × 368 reduction geared to sc. shafts 3 134kW (4 261bhp) (p) Ruston & Hornsby Ltd. Lincoln (s) Ruston & Hornsby Ltd. Lincoln Gen 3 × 194kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 280,5t (d.o.) 16,2kn
7210185 Df Esd Gc Pfd Rdr Rt	**BADER** ex Cape III-86 ex Anyo Maru No. 8-84 **Kew Espana** Nouadhibou Mauritania	**349** 188 405	(RI)	**1972** Yamanishi Zosen K.K.—Ishinomaki (690) 54,41 9,02 3,353 48,52 9,00 5,87 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6518358 Df Esd Rdr RTm	**BADER EL MOUSTAFA** ex Polina-92 ex Montegrillo-85 ex Spraycrest-77 ex Windle Spray-76 ex Beate-75 Lebanon	**468** 240 1 100	HR (GL) (RI)	**1965** Buesumer Werft G.m.b.H.—Buesum (218) 61,55 10,75 3,823 55,71 10,62 6,00 1 dk & S dk	**M General Cargo** OSD 2 Ho 19,2 10,3 ER G.2 248 B.1 971 2 Ha (stl) (19,2 10,3 × 6,0) ER Der 3(3)	MaK 6MU451A Oil 4SA 6Cy. 320 × 450 500bhp (368kW) MaK. Maschinenbau Kiel G.m.b.H . West Germany Gen 3 × 25kW 220V a.c. Thw. thrust propeller Fuel (d.o.) 11kn
5033583 WBD4889 265156 Df Esd Gc Rdr RTm/v	**BADGER** **Lake Michigan Trans-Lake Short Cut Inc.** Lake Michigan Carferry Service Inc. Cleveland, Oh United States of America	**4 244** 2 033 3 058	AB	**1953** Christy Corp.—Sturgeon Bay, Wi (370) 125,13 5,663 119,69 18,14 7,32 1 dk RW rf 305 conv Rail Vehicles Passenger/RoRo Cargo/Ferry 92	**TS Passenger/RoRo Cargo/Ferry** 44cbn 88bth 520dk P Stern door/ramp Cars 120	U 8Cy. (4) 572 x 660 8 000ihp (5 884kW) Unaflow Skinner Engine Co. Erie, Pa Gen 2 × 500kW 240V 60Hz a.c. Fuel 598,5t (c)-71,0pd 16kn
6618639 226600 Df Esd Gc Rdr Rt	**BADGER** ex Ube-82 ex Asia Mahon-77 ex Kazukawa Maru-73 **Loadstar International Shipping Inc.** Manila Philippines	**3 741** 2 231 6 179	NK	**1966** Nipponkai Heavy Ind. Co. Ltd.—Toyama (127) 110,01 16,01 6,655 101,50 15,98 8,08 P 23,8 F 9,8 1 dk RW	**M General Cargo** 3 Ho 17,9 33,6 19,5 ER G.8 171 B.7 822 3 Ha (stl) (10,6 × 7,0) (26,2 11,9 × 8,5) ER 6W Der 2(20) 6(10)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 300bhp (2 427kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 120kW 445V 60Hz a.c. Fuel 337,5t (hvf) 12,75kn
8138188 HO2732 10565-PEXT Esd Rdr RTv	**BADGER** ex Imsalv Badger-89 ex Joseph G-86 **Essar International Ltd.** Essar Shipping Ltd. Panama Panama	**106** 67 —	GL	**1978** Sharjah Marine Maintenance & Service Co. —Sharjah 20,43 7,35 2,440 18,60 7,32 3,05 1 dk	**TrM Tug** Anchor-handling	General Motors 12V-71-N 3 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 30kW 220V 50Hz a.c. Fuel 55,5t (d.o.)-4,0pd 11kn
8034966 2T-50	**BADIJA** ex D-8-65 **Javno Poduzece "Jadrolinija" P.O.** Rijeka Croatia	**218** 140 200	CRS (JR)	**1954** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula 33,43 13,70 2,301 24,21 1 dk conv Landing Craft RoRo Cargo —	**TM RoRo Cargo/Ferry**	Torpedo-Rijeka T539N 2 Vee Oil 4SA each 12Cy. 112 × 140 382kW (519bhp) Tvornica Motora "Torpedo" Rijeka Gen 3 × 30kW 24V 6,75kn
5005079	**BADIR** ex Aghios Nicolaos-69 **Government of Libya** Libya	**181** 106 —		**1945** ....Skiathos 32,59 8,46 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Sulzer Oil 2DA 5Cy. Sulzer Bros. Ltd. Winterthur

5416278 *DYOL* Rdr Rt	**BADJAO** ex Philtranco Ferry I ex Black Double ex Laoang Bay ex Koraku Maru-79 **Badjao Navigation Corp.** Manila Philippines	**787** 95 170			**1962** Shikoku Dockyard Co. Ltd.—Takamatsu (621) 47,81 11,03 2,515 43,97 10,98 3,79 1 dk RW	**TM Ferry** 530P	Hanshin 2 Oil 4SA each 6Cy. 320 × 450 1 300bhp (956kW) Hanshin Nainenki Kogyo Ko Gen 2 × 48kW 225V a.c. Fuel 78,0t 12
6909650 *GZLS* 336038 LT 7 Df Esd Pfd Rdr Rt	**BADMINTON** ex Pescafish I-91 ex St. John-87 **Pesca Fisheries Ltd.** Danbrit (Fish Salesmen) Ltd. Lowestoft United Kingdom	**241** 82 124	✠**100A1** trawler ✠**LMC**	SS 3/87 EL I 1"U2 FN 411	**1969**-4 R. Dunston (Hessle) Ltd.—Hessle (S860) *37,04* 7,88 3,353 35,21 7,78 3,89 RQD 19,6 F 6,4 rf 610 BK 152	**M Fishing** Side Trawler Mchy.aft	Ruston Oil 4SA 6Cy. 260 × 368 reverse reduction geare to sc. shaft 1 350bhp (993kW) Ruston & Hornsby Ltd. Linc Gen 2 × 30kW 220V d.c.
7129570 *A6E2351* 2728 Df Esd Pfd Rdr Rt	**BADR** ex Ljosafoss-92 ex Isberg-90 ex Ljosafoss-90 ex Utstraum-74 **Al Zora Shipping & General Trading** Ajman United Arab Emirates	T.Mk **200** 128 594 **702** 452 —		NV	**1972** G. Eides Sonner A/S—Hoylandsbygd (92) 55,15 10,55 3,017/3,341 51,11 10,51 5,87 2 dks rf 597	**M Refrigerated Cargo** 2 Ho ER In.1 048 2 Ha (14,4 11,7 × 6,4) ER 2W Der 2(3)	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S - Frederiksh Gen 2 × 96kW 1 × 29kW 220V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-4,0pd
7335416 C-102 Rdr	**BADR** ex Myoei Maru No. 3-80 **Mohammadi Navigation Ltd.** Chittagong Bangladesh	**510** 275 903		NK (BV)	**1968** Higaki Zosen K.K.—Imabari (86) 53,01 8,72 4,050 49,71 8,69 4,40 P 13,8 F 7,1 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,4) ER Cr 2(1)	Hanshin Oil 4SA 6Cy. 350 × 500 1 100bhp (809kW) Hanshin Nainenki Kogyo Fuel 40,5t (d.o.) 12,2
8407345 *EQJU* Rt	**BADR** **National Iranian Tanker Co.** Bandar Bushehr Iran	*456* *137* 350		(NV)	**1984** Nagasaki Zosen K.K.—Nagasaki (877) 38,00 3,644 35,01 10,01 3,97 1 dk	**TM Utility Vessel**	Yanmar 2 Oil 4SA each 6Cy. 260 × 330 2 800bhp (2 060kW) Yanmar Diesel Engine Co. Ltd. Os Gen 3 × 240kW 380V 50Hz a.c. Thw. thrust propeller fwd
5214577 *HZFP* 63	**BADR** ex Albatros P-66 ex Lun-66 **The Arabian Navigation Co.** Jeddah Saudi Arabia	**391** 242 559			**1957** Brodogradiliste "Punat"—Punat 41,53 9,50 4,217 9,45 RQD 8,0 F 8,9 1 dk	**M General Cargo**	Ansaldo Oil 4SA 7Cy. Ansaldo S.p.A. Ge Fuel 25,5t
7928330 Esd Rdr	**BADR** ex Badr I-91 **Suez Canal Authority** Port Said Egypt	**260** — 400		GL	**1984** Canal Naval Construction Co.—Port Said (Port Fuad) (218) 43,36 7,78 2,658 42,22 7,76 3,00 RQD 14,1 F 4,3 1 dk	**TM Tanker** 6 Ta ER	General Motors 12V- 2 Vee Oil 2SA each 12Cy. 108 × 127 dr revers geared to sc. shaft 970kW (1 319bhp) General Motors Corp., Detroit Diesel Allison Div. Detro Gen 2 × 450kW 220/380V a.c.
7728857 Rt	**BADR** **Alexandria Port Authority** Alexandria Egypt	**199** — 128	✠Classed LR until 20/2/81		**1979**-1 Towa Zosen K.K.—Shimonoseki (512) 30,00 8,77 2,915 27,01 8,41 3,61 RAD 2,2 1 dk rf 305	**TM Tug** Fire-fighting	Yanmar 6G 2 Oil 4SA each 6Cy. 240 × 290 reverse reduct geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amag Gen 2 × 52kW 380/220V 50Hz a.c.
8900787 *J8DI6* 2979 Df Esd Gc Rdr RTv	**BADR 7** **Ferrostaal A.G.** Kingstown St. Vincent and the Grenadines	*390* *168* 647	**100A1** Class contemplated		**1990** Scheepswerf Damen B.V.—Gorinchem ((8694)) (Hull) B.V. Bodewes Binnenvaart—Millingen a/d Rijn 46,00 2,510 43,06 10,01	**TM Tank-cleaning Vessel**	Caterpillar 34 2 Vee Oil 4SA each 8Cy. 137 × 152 geared to shafts 700bhp (515kW) Caterpillar Inc. Peoria, Il
8516457 *D9MP* ICR-860085 Rdr Rt	**BAEK DU** **Nam Sung Shipping Co. Ltd.** Inchon South Korea	*236* *111* 192		AB KR	**1986** Dong Hae SB. Co. Ltd.—Ulsan (8543) 34,85 10,04 3,510 30,03 10,01 4,50 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 8Cy. 255 × 270 with clutches, flexible couplings & sr geared to sc. shafts Ssang Yong Heavy Industries Co. Ltd. Chan Gen 2 × 96kW a.c.
6420355 Df Esd Gc Rdr	**BAEK DU SAN** **Kmgang Hyopdong Trading Co.** Pyongyang North Korea	**7 218** 3 782 5 080	✠Classed LR until 9/66		**1964**-12 Verolme Schpsw.—Alblasserdam (687) 130,33 17,96 120,00 17,61 10,85 P 34,5 F 13,5 3 dks rf nil	**M Factory Ship** Fish-factory Refrigerated Cargo Mchy.aft In.7 693	MAN K6Z70 Oil 2SA 6Cy. 700 × 1200 4 046kW (5 501bhp) Verolme Machinefabriek Ijsselm
6902406 BF21243 Df Esd Gc Rdr Rt	**BAEK DU SAN** **Government of The Republic of South Korea (Ministry of Education)** Busan South Korea	**150** 45 99		(KR)	**1966** Dae Sun SB. & Eng. Co. Ltd.—Pusan *34,90* 6,23 2,280 33,00 6,20 2,80 1 dk	**M Research/Fishing** 2 Ha (1,4 × 1,3) (1,3 × 1,6) Der 1(2) 1(1)	Niigata Oil 4SA 6Cy. 310 × 460 550bhp (405kW) Niigata Eng. Co. Ltd.
8130772 *D9XF* ICR-912403 Rt	**BAEK JAE SEUNG** ex Yokohama Maru-91 **Heung Hae Co. Ltd.** Inchon South Korea	*154* *67* —		KR	**1982** Sagami Zosen Tekko K.K.—Yokosuka (217) 30,60 2,790 27,00 8,80 3,50 1 dk	**TM Tug** Mchy.aft	Niigata 6L 2 Oil 4SA each 6Cy. 250 × 320 with clutches, flexible couplings & dr reverse geared to s shafts Niigata Eng. Co. Ltd.
7220520 *6KLH* JJ9400-A252 Df Esd Gc Rdr Rt	**BAEK KYUNG** ex Che Ju 401-90 ex Busan 401-85 ex Baek Kyung-84 **Cheju National University** Cheju South Korea	**389** 233 225		KR	**1965** Korea SB. & Eng. Corp.—Pusan 47,20 8,03 3,501 42,02 8,01 3,89 P 16,2 F 7,7 1 dk	**M Fishing** Training Ref Mchy.aft In.60 1 Ha (1,3 × 1,6) Der 2(2)	Niigata Oil 4SA 6Cy. 310 × 460 625kW (850bhp) Niigata Eng. Co. Ltd. Gen 2 × 48kW 445V a.c.
7944683 *HMYB* Df Esd Gc Rdr Rt	**BAEK MA KANG** North Korea	**2 800** 1 537 4 064			**1980** ....North Korea — ... ... 1 dk	**M General Cargo**	Oil .... Fuel (d.o.)
6603256 *6KJR* IF2320 Df Esd Gc Rdr RTm	**BAEK YEONG No. 101** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —		(KR)	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /1) 27,21 6,38 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(1,5)	Fiat Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Fuel 37,5t (d.o.)
6609444 *6KJK* IF2274 Df Esd Gc Rdr RTm	**BAEK YEONG No. 103** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —		(KR)	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /3) 27,26 6,41 3,156 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Fiat Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Fuel 37,5t (d.o.)

6610704 *6KJN* IF2266 Df Esd Gc Rdr RTm	**BAEK YEONG No. 105** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —	(KR)	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /4) 27,21 6,38 3,156 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Fiat Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 37,5t (d.o.) 11kn
6615297 *6KJQ* IF2322 Df Esd Gc Rdr RTm	**BAEK YEONG No. 106** **Korea Marine Industry Development Corp.** Busan South Korea	**135** 58 —	(KR)	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /5) 27,21 6,38 3,156 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Fiat Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 37,5t (d.o.) 11kn
6704529 *6KNY* IF2294 Df Esd Gc Rdr RTm	**BAEK YEONG No. 109** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —	(KR)	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (260 /3) 27,21 6,38 3,156 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Fiat Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 37,5t (d.o.) 11kn
6711015 *6KFY* IF2339 Df Esd Gc Rdr RTm	**BAEK YEONG No. 111** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —	(KR)	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (260 /5) 27,21 6,38 3,163 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) Der 1(0,5)	Fiat Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 37,5t (d.o.) 11kn
8108042 *WRX4306* 643471 Df Esd Gc Pfd Rdr RTv	**BAFFIN SEAL** **Three R. Trust Inc.** Sealcraft Operators Inc. Wilmington, De United States of America SatCom: 1503246/BAFF	**292** 198 1 200	AB	**1981** RYSCO Shipyard, Inc.—Blountstown, Fl (54) 56,39 12,20 3,712 52,56 11,60 4,27 F 18,0 1 dk rf 686	**TM Research** Survey	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW Thw. thrust propeller fwd 12kn
5033648 *DURF* RTm	**BAFISCO I** **Bataan Fishing Corp.** Manila Philippines	**147** 66 —		**1961** K.K. Ichikawa Zosensho—Ise (1201) 31,02 7,07 2,794 28,20 6,71 3,10 1 dk RW	**TM Fishing** Side-fishing	2 Oil 4SA each 6Cy. 230 × 360 420bhp (309kW) Matsui Iron Works Co. Ltd. Ise Fuel 26,5t (d.o.) 10,5kn
7830753 *UQZH* M-37016 Df Esd Gc Rdr Rt	**BAGANOVO** **Dalryba** Mago Russia	T.Mk **3 380** 1 432 1 815	RS	**1979** ..............U.S.S.R. 103,71 16,01 5,900 94,01 10,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Skoda 6L525IIPV Oil 4SA 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Praha 14kn
7830765 *URJG* M-37017 Df Esd Gc Rdr Rt	**BAGAREVO** **Dalryba** Petropavlovsk -Kamchatskiy Russia	T.Mk **3 380** 1 432 1 815	RS	**1979** ..............U.S.S.R. 103,71 16,01 5,900 94,01 10,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Skoda 6L525IIPV Oil 4SA 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Praha 14kn
8853489 657422 Df Esd Gc Rdr RTv	**BAGATELL** **Didriksen Fishing Corp.** Boston, Ma United States of America	**122** 97 —		**1982** ....Woolwich, Me - — 24,38 6,40 2,83 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
8124010 *PPXW* Df Esd Gc Rdr RTm/h/v SatNav AMVER	**BAGE** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	*53 114* *25 649* 91 647 T/cm 87,3	**✠100A1** SS 11/90 oil tanker **✠LMC** **UMS** **IGS** EL T† 715,0/87,0U3 FN 14236	**1985**-7 Ishikawajima do Brasil—Rio de Janeiro (139) 232,21 (BB) 43,64 13,510 232,11 41,61 19,72 1 dk rf nil Bow/CM 122 Diam. 0,650 MH 2,1	**M Tanker** IGS (LR) SBT pt higher tensile steel Bow loading cs 3 9 Ta (stl) ER L.(oil) 100 896 HeCls. BC 3 Cargo pumps total 6 600T/hr	Sulzer 6RLB76 Oil 2SA 6Cy. 760 × 1600 13 600bhp (10 004kW) Ishikawajima do Brasil Rio de Janeiro WTAuxB (o.f.) 17,9kgf/cm² (17,6bar) e(ex.g) 23kgf/cm² (22,6bar) Gen 3 × 850kW 450V 60Hz a.c. Fuel 219,0t (d.o.) 2 489,0t (hvf)-46,0pd 14kn
7367639 *ENYS* Df Esd Gc Pfd Rdr Rt	**BAGERMEYSTER ALIYEV** **Caspian Shipping Co.** Baku Azerbaijan	**1 082** 292 538	RS	**1976** Brodogradiliste "Tito"—Belgrade (902) 64,78 12,02 3,452 63,40 11,99 4,50 1 dk	**TD-E Dredger** Bucket Mchy.aft	B&W 7-26MTBF-40 2 Oil 4SA each 7Cy. 260 × 400 total 1 700kW (2 311bhp) driving gen. connected to 2 elec. motors each of 517shp (380kW) Titovi Zavodi "Litostroj" Ljubljana
8831601 *UHBK* Rdr Rt	**BAGERMEYSTER GRUSHIN** **Black Sea Shipping Co. (BLASCO)** Ilyichyovsk Ukraine	*2 081* *624* 583	RS	**1990** VEB Schiffswerft "Neptun"—Rostock (117) 80,17 14,80 3,752 70,88 14,40 5,20 1 dk	**TD-E Dredger** Bucket Ice strengthened Dredging depth 24,0 Mchy.aft	S.K.L. 8NVD48A-2U 6NVD48A-2U 2 Oil driving 2 gen. each 440kW gen. of 200kW connected to 2 elec. motors each of 775shp (570kW) & reduction geared to sc. shafts (p) Oil 4SA 8Cy. 320 × 480 968kW (1 316bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg (s) Oil 4SA 6Cy. 320 × 480 736kW (1 001bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 8,7kn
8724523 *UQEY* Rt	**BAGERMEYSTER ZVEKOV** **Glavmorrechstroy** Odessa Ukraine	*745* *223* 1 068	RS	**1988** ....Romania 56,19 11,21 3,700 53,20 - 4,44 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened	S.K.L. 6NVD26A-3 2 Oil 4SA each 6Cy. 180 × 260 574kW (780bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 100kW a.c.
8138750 *UBRS* M-35229 Df Esd Gc Rdr RTm/h/v	**BAGEROVO** **Yugryba** Taganrog Russia	*356* *107* 138	RS	**1983** ..............U.S.S.R. 35,74 8,92 3,429 29,62 5,97 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.110 1 Ha (1,3 × 1,3) Der 2(1,5)	S.K.L. Oil 340bhp (250kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7113870 *HNBD* Df Esd Gc Pfd Rdr Rt	**BAGHDAD** **Government of The Republic of Iraq (State Enterprise for Water Transport)** Basrah Iraq	**9 859** 4 957 13 656	**100A1** SS 1/87 Ice Class 3 **LMC** EL B† 2$\frac{7}{16}$"U2 FN 4648 (RS)	**1971** Kherson Shipyard—Kherson (1328) 155,76 20,65 9,513 140,95 20,60 12,37 P 33,0 F 28,1 2 dks RW rf 152	**M General Cargo** Ref pt higher tensile steel 5 Ho 15,8 17,0 17,9 28,5 17,4 ER 7 TwD G.18 431 B.17 647 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 9(5) Der 1(60)	B&W 6-74VT2BF-160 Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Bryansk AuxB (ex.g) 7kgf/cm² (6,9bar) rcv skgf/cm².(4,9bar) ✠ NAuxB (o.f.) 5/82 7,1kgf/cm² (7,0bar) Gen 3 × 300kW 400V a.c. 16kn

6613304 *GUBD* 309329 Esd Rdr RTv	**BAGLAN** **Associated British Ports** Cardiff United Kingdom	**1 889** 798 2 235	✠Classed LR until 9/68	**1966**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (446) 76,23 14,79 4,877 71,33 14,33 5,85 1 dk rf nil	**TD-E Dredger/Sand Carrier** Trailing Suction Sand-pump discharge Twin side arms Dredging depth 17,0 1 Ho 29,8 ER L.1 529 2 sandpumps each 447kW (600bhp)	Allen 6S37-G 2 Oil 4SA each 6Cy. 325 × 370 total 2 942kW (4 000bhp) driving 2 gen. each 1 200kW 730V connected to 2 elec. motors each of 1 100shp (809kW) (CC) & sc. shafts NE 5/88 W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 200kW 1 × 36kW 220V d.c. Thw. thrust propeller fwd Fuel 61,0t (d.o.) 12kn
7324089 *3EIR8* 20260-LI Df Esd Gc Pfd Rdr Rt AMVER	**BAGNO CATARAMA** ex Ernst Moritz Arndt-90 ex King Edmund-77 ex Bristol Clipper-76 **Elmshurst Shipping Ltd.** Cool Ship Management Panama Panama	T.Mk **4 938** 2 636 7 689 **6 700** 3 732 9 076	DSRK GL (NV)	**1973** Smith's Dock Ltd.—South Bank, Middlesbrough (1324) 140,75 (BB) 18,06 8,287/9,011 131,04 18,01 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 BK 318	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD G.366 In.9 976 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Sulzer 9RND68 Oil 2SA 9Cy. 680 × 1250 10 922kW (14 849bhp) G. Clark & N.E.M. Ltd. Wallsend Gen 4 × 520kW 220/440V 60Hz a.c. Fuel 192,5t (d.o.) 1 633,5t (hvf) 19kn
7383140 *3EJJ8* 20288-LI Df Esd Gc Pfd Rdr Rt AMVER	**BAGNO EL TRIUNFO** ex Heinrich Heine-90 **Elmshurst Shipping Ltd.** Cool Ship Management Panama Panama	**6 702** 3 741 9 147	DSRK GL	**1975** A/S Framnaes M/V—Sandefjord (184) 140,75 (BB) 18,04 9,020 136,28 18,03 11,63 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.10 194 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Sulzer 8RND68 Oil 2SA 8Cy. 680 × 1250 9 709kW (13 199bhp) A/S Horten Verft Horten Gen 3 × 725kW 440V a.c. 23,25kn
7383152 *3ENZ8* 20465-LI Df Esd Gc Pfd Rdr Rt AMVER	**BAGNO ESMERALDES** ex Theodor Korner-90 **Elmshurst Shipping Ltd.** Cool Ship Management Panama Panama	**6 702** 3 741 9 147	DSRK GL	**1975** A/S Framnaes M/V—Sandefjord (185) 140,70 (BB) 18,04 9,021 130,00 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD G.107 In.10 194 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Sulzer 8RND68 Oil 2SA 8Cy. 680 × 1250 9 709kW (13 199bhp) A/S Horten Verft Horten Gen 4 × 544kW 440V a.c. 22,8kn
8121068 *XYNQ* 1823 Df Esd Gc Pfd Rdr RTm/h/v	**BAGO** ex Pago-89 **Myanma Five Star Line** Yangon Union of Myanmar	*10 097* *5 585* 13 105	**✠100A1** CS 2/88 strengthened for heavy cargoes certified container securing arrangements on hatch covers only **✠LMC** **UMS** EL Ft 577,5/58,0 FN 4643	**1983**-2 A.G. "Weser" Seebeckwerft—Bremerhaven (1040) 148,82 (BB) 22,66 8,051 140,01 22,41 10,75 P 25,3 F 13,2 2 dks rf nil	**M General Cargo** pt higher tensile steel DSS 4 Ho 18,2 30,0 30,7 18,0 ER 4 TwD G.18 829 B.17 060 TEU 383 C.Ho 215/20' (40') C.Dk 168/20' (40') incl. 24 ref C. 4 Ha (stl) (12,6 × 8,0) (25,5 25,5 12,7 × 13,5) ER Cr 6(25)	MAN K7SZ52/105C Oil 2SA 7Cy. 520 × 1050 8 423bhp (6 196kW) Masch. Augsburg-Nuernberg (MAN) Hamburg AuxB (o.f.) 7,1kgf/cm² (7,0bar) e(ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 226,5t (d.o.) 1 130,0t (hvf)-27,0pd
7824699 *IPWM* 210 Esd Rdr Rt	**BAGONE** ex Sofocle-92 **Gaspare Asaro** Mazara del Vallo Italy	**177** 86 —	RI	**1980** Cant. Nav. M. Morini & C.—Ancona (168) 32,67 7,04 2,831 25,28 7,01 3,66 1 dk	**M Fishing** Stern Trawler	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 reverse reduction geared to sc. shaft 1 000bhp (736kW) MaK. Maschinenbau G.m.b.H. Kiel
7509859 Df Esd Gc Pfd Rdr Rt	**BAGRAS** ex Hornbill-92 ex Kaikoh Maru-81 ex Blue Star-77 **S & S Maritime S.A.**	**1 612** 919 3 292	NK (BV)	**1975** Kegoya Dock K.K.—Kure (684) 91,50 15,52 5,741 84,50 15,50 5,80 3 dks	**M RoRo Cargo/General Cargo** Mchy.aft B.7 503	Makita KSLH647 Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Tekkosho Takamatsu Gen 2 × 388kW 15,5kn
8719463 *ULMT* Df Esd Gc Rdr RTv	**BAGRAT ZAKHARYAN** **Black Sea Shipping Co. (BLASCO)** Ilyichyovsk Ukraine	*2 081* *624* 583	RS	**1987** VEB Schiffswerft "Neptun"—Rostock (111) 79,97 14,80 3,752 70,88 14,40 5,21 1 dk	**TD-E Dredger** Bucket Ice strengthened Dredging depth 24,0 Mchy.aft	S.K.L. 8NVD48A-2 6NVD48A-2 2 Oil driving 2 gen. each 440kW a.c. gen. of 200kW a.c. connected to 2 elec. motors each of 775shp (570kW) & geared to sc. shafts (p) Oil 4SA 8Cy. 320 × 480 970kW (1 319bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg (s) Oil 4SA 6Cy. 320 × 480 736kW (1 001bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 8,7kn
7627730 *EOJF* M-31246 Df Esd Gc Pfd Rdr Rt	**BAGRATIONOVSK** **Zapryba** Kaliningrad Russia	**3 931** 1 810 2 063	RS	**1977** VEB Volkswerft Stralsund—Stralsund (459) 101,86 (BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (2,2 × 2,2) (2,3 × 2,3) 6W Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 16,25kn
8723165 *UFPK* M-12817 Rdr Rt	**BAGRATIONOVSK** **Rybakkolkhozsoyuz - Association of Collective Fishing** Nevelsk Russia	*448* *134* 207	RS	**1986** ..............U.S.S.R. 44,88 9,47 3,770 39,37 - 5,15 1 dk	**M Fishing** Stern Trawler Seiner Ice strengthened	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 588kW (799bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 150kW a.c.
7417513 Pfd Rdr Rt	**BAHADUR** **Karachi Port Trust** Karachi Pakistan	**281** 0 97	**✠100A1** SS 8/88 tug Pakistan coastal service **✠LMC** EL (H)F 275,0/19,0U2 FN 439	**1978**-2 Karachi Shipyard & Eng. Works Ltd.—Karachi (143) 35,01 9,43 3,528 32,01 9,01 4,68 RAD 3,4 1 dk rf 737 Box K 25	**TM Tug** Fire-fighting	Sulzer 6ASL25/30 2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shafts H. Cegielski Poznan Gen 2 × 60kW 380V 50Hz a.c.
6912621 Esd Rt	**BAHADUR SHAH** **Bangladesh Railways Board** Dhaka Bangladesh	**360** — —	✠Classed LR until 1/71	**1969**-7 Frd. Krupp Schiffsw.—Duisburg (456) 45,90 9,53 42,68 9,15 2,67 B 5,8 1 dk rf nil	**TM Tug**	MaK 2 Oil 4SA each 6Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 2 × 20kW 110V d.c. Fuel (d.o.) 14,5kn
5038246 *PKGK* 243/Z	**BAHAGIA** ex Bawean-74 ex Rijn-51 **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**429** 228 469	(KI)	**1950** Scheeps. "Voorwaarts"—Martenshoek (156) 49,99 7,95 2,731 46,64 7,90 3,03 1 dk	**M General Cargo** 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	Brons Oil 4SA 5Cy. 290 × 450 300bhp (221kW) Appingedammer Brons Appingedam 9,5kn
5406352 *PKHI* Esd	**BAHAGIA II** ex Kumamba-74 ex Irian-63 **P.T. Pelayaran Nusantara Salam Pacific Indonesia Lines** Jakarta Indonesia	**861** 284 1 321	(KI) ✠Classed LR until 3/68	**1951**-3 C.R.D. Adriatico—Trieste (1752) 61,40 9,94 5,011 56,88 9,91 5,74 Ba 15,0 RFD 6,4 2 dks RW	**M General Cargo** 3 Ho ER G.1 559 B.1 444 3 Ha (5,3 7,0 7,0 × 3,9) ER 6W	Sulzer Oil 2SA 6Cy. 360 × 600 1 080bhp (794kW) C.R.D. Adriatico Trieste Gen 1 × 29kW 220V Fuel 101,5t 10kn

8328953 *PKTM*	**BAHAGIA III** ex Ilham Muara **P.T. Pelayaran Nusantara Salam** **Pacific Indonesia Lines** Palembang Indonesia	**576** 371 818	(KI)	**1945** ....Glasgow 59,01 3,401 9,20 4,02 1 dk	**TM General Cargo**	Paxman 2 Vee Oil 4SA each 12Cy. 178 × 197 1 100bhp (809kW) Paxman-Ricardo Colchester
8835621 Rdr Rt	**BAHAGIA No. 1** **Bahagia Express Sendirian Berhad** Sibu Malaysia	**135** 100 34	NK	**1987** Yong Choo Kui Shipyard Co.—Sibu, Srawak 37,98 4,88 1,000 35,12 4,66 2,00 1 dk	**TD-E Ferry**	Yanmar 2 Oil 4SA each 12Cy. 148 × 165 total 1 176kW (1 599bhp) driving 2 gen. each 80kW a.c. connected to elec. motor & geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki
5314901 *PKMB* 2215	**BAHAGIA VII** ex Sawit-82 ex Sempana-59 ex Atjeh-58 **P.T. Pelayaran Nusantara Salam** **Pacific Indonesia Lines** Jakarta Indonesia	**558** 287 577	(KI)	**1939** N.V. Droogdok Maats. "Soerabaja" —Soerabaya 52,02 9,22 48,42 9,20 4,02 1 dk R	**M General Cargo** Mchy.aft	Werkspoor Oil 4SA 8Cy. 222 × 292 550bhp (405kW) Lister Blackstone United Kingdom Gen 1 × 33kW 220V 6kn
7321489 *C6T2028* 356116 Df Esd Pfd Rdr RTv	**BAHAMARAMA MAMA** ex Carol L-77 **Bahamas Tendering Services Ltd.** Nassau Bahamas	**109** 56 244		**1956** Higgins Industries Inc.—New Orleans, La 30,56 6,81 1,651 28,55 6,41 2,95 P 6,4 B 2,5 1 dk len 72 conv Tanker 78	**TM Ferry** 246dk P Mchy.aft	General Motors 8V-71-N 2 Vee Oil 2SA each 8Cy. 108 × 127 772kW (1 050bhp) NE 72 General Motors Corp. Detroit, Mi Gen 1 × 46kW 1 × 35kW 225V 60Hz a.c. Fuel 35,0t (d.o.)-2,0pd 10kn
5033789 *C6K2019* 315679	**BAHAMAS IMPROVER** **Terry Higgs** Nassau Bahamas	**125** 59 —		**1960** Gibbs Corp.—Jacksonville, Fl 39,43 9,20 1,772 ... ... 1 dk	**TrM General Cargo Barge** Mchy.aft	General Motors 3 Oil 2SA each 6Cy. 108 × 127 615bhp (452kW) E made fitted60 General Motors Corp. Detroit, Mi
7910204 *C6TY* 372964 Df Esd Gc Pfd Rdr Rt	**BAHAMAS RANGER** **Bahamas Ranger Ltd.** Nassau Bahamas	**270** 166 —	AB	**1980** Breton Industrial & Marine Ltd.—Port Hawkesbury, N.S. (14) 10,06 1,902 48,65 9,96 2,67 1 dk len 85	**TM RoRo Cargo** Landing Craft Bow ramp Mchy.aft	General Motors 16V-71-N 2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 38kW 12kn
8203012 702261 Df Esd Gc Pfd Rdr Rt	**BAHAMAS SKY** ex PBR/351-86 **Modello Shipping Co.** Nassau Bahamas	**295** 200 1 200	AB	**1982** Champion Shipyards Inc.—Pass Christian, Ms (006) 3,652 52,13 12,20 4,27 F 16,5 1 dk rf 559	**TM Supply Ship** Deck Cargo	General Motors 16V-149-NA 2 Vee Oil 2SA each 16Cy. 146 × 146 sr reverse geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW Thw. thrust propeller fwd 12kn
6724854 *GXSH* 334630 Df RTm	**BAHAMASHELL** **Shell Bahamas Ltd.** London United Kingdom	**266** 132 320	(AB)	**1967** Dade Dry Dock Corp.—Miami, Fl (130) 38,71 7,98 2,286 37,98 7,93 3,05 P 13,5 B 10,4 F 6,1 1 dk rf 229	**TM Tanker** 4 Ta ER	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 50kW a.c. 1 × 30kW a.c. Fuel 30,5t (d.o.)-3,0pd 10,5kn
8114182 *YEKO* Esd Gc Pfd Rdr Rt	**BAHANA UREA** ex Shinho-90 ex Shinho Maru-84 **P.T. Bahana Utama Line** Jakarta Indonesia	**1 127** 788 3 218	NK	**1981** Kinoura Zosen K.K.—Hakata (73) 80,20 5,562 75,00 13,50 5,67 2 dks	**M General Cargo** 2 Ho ER G.5 345 B.4 765 2 Ha (stl) (9,8 × 9,9) (24,4 × 8,9) ER Der 1(15) 2(10)	Akasaka DM38A Oil 4SA 6Cy. 380 × 600 1 618kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 96kW 445V 60Hz a.c. Fuel 38,0t (d.o.) 262,0t (hvf)-6,0pd 11kn
8829787 *V8ZB* 0107 Rdr Rt	**BAHAR** **Jasra Sendirian Berhad** Bandar Seri Begawan Brunei	*130* *39* —	AB	**1988** President Marine Pte. Ltd.—Jurong, Singapore (NB-003) 1,700 23,00 6,00 3,00 1 dk	**TM Launch**	Caterpillar 3406TA 2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Inc. Peoria, Illinois Gen 2 × 32kW a.c.
8715209 5816 Esd Rdr Rt	**BAHCEKAPI** **T.D.I. Sehir Hatlari Isletmesi** Istanbul Turkey	*658* *252* 225	TL	**1989** Turkiye Gemi Sanayii A.S.—Halic, Istanbul (268) 78,40 3,020 75,50 11,62 3,17 1 dk	**TM Ferry**	2 Oil ....
7631341 *SUUV* Esd Gc Rdr Rt	**BAHER/2** **Suez Canal Authority** Port Said Egypt	**362** 0 265	**✠100A1** SS 12/90 tug **✠LMC** EL (H) 332,0/24,0U2 FN 513	**1978**-3 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (872) 36,17 11,54 3,410 33,51 11,26 4,02 1 dk rf 356	**TM Tug** Tractor	M.T.U. 16V652TB61 2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 134,5kW 380V 50Hz a.c. 2 Directional propellers 11kn
7638832 Rt	**BAHGAT BADAWI** **Suez Canal Authority** Port Said Egypt	**1 052** 401 —	AB	**1977** Mitsubishi Heavy Industries Ltd.—Hiroshima (288) 45,29 20,30 2,001 45,01 20,01 3,76 1 dk	**TD-E Crane Barge** Cr 1(100)	Deutz RSBA6M528 2 Oil 4SA each 6Cy. 220 × 280 total 1 260bhp (927kW) driving 2 gen. each 400kW a.c. connected to 2 elec. motors & sc. shafts Kloeckner Humboldt Deutz Koeln Gen 1 × 75kW 2 Controllable pitch propellers 5kn
5033820 *PP2837* Df Esd Gc	**BAHIA** ex Charlotte **State of Bahia** Salvador Brazil	**1 536** — 820	(AB)	**1944** Globe S.B. Co.—Superior, Wi (114) *87,61* 11,28 3,823 87,18 11,23 5,34 B & F 71,1 2 dks RW	**TS General Cargo**	T 8Cy. (2) 470 (2) 787 & (4) 978 x 762 Joshua Hendy Iron Works Sunnyvale, Ca Fuel (o.f.)
8710522	**BAHIA** **Al Amine Securities Co.** Tan-Tan Morocco	*336* *114* 300	BV	**1989** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao 4,101 33,02 9,01 6,18 1 dk	**M Fishing** Stern Trawler Ref In.365	Yanmar M220-EN Oil 4SA 6Cy. 220 × 300 with clutches & reverse geared to sc. shaft 883kW (1 200bhp) Yanmar Diesel Engine Co. Ltd. Japan 10,75kn
7416076 *CNXE* 8-591 Df Esd Pfd Rdr Rt	**BAHIA** ex Madre-83 **Societe Hispano Marocaine d'Armement de Peche** Agadir Morocco	**247** 96 —	BV	**1975** Ast. Luzuriaga S.A.—Pasajes (189) 38,59 7,22 3,950 34,57 7,19 3,94 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Skoda 6L350IIPN Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Praha Fuel 121,5t (d.o.) 11,5kn
8721038 *CB3802* Rt	**BAHIA AZUL** **Transbordadora Austral Broom Ltda.** Valparaiso Chile	**384** 115 —	GL	**1988** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia 45,69 - 2,650 - 12,00 - 1 dk	**TM RoRo Cargo/Ferry**	Wizeman WM423SAS 4 Oil 4SA each 10Cy. 128 × 142 dr geared to sc. shafts 620kW (843bhp) J.Wizemann G.m.b.H. & Co. Remseck Gen 1 × 92kW 380V a.c. Directional propeller Directional propeller

6524474 *LW3746* Df Esd Rdr RTm/h	**BAHIA CAMARONES** **Galme Pesquera S.A.I.C.** Mar del Plata Argentina	**231** 75 504	(BV) ✠Classed LR until 16/8/74	**1966**-7 Ast. del Cantabrico y de Riera—Factoria Cantabrico, Gijon (C.90) 35,49 7,55 3,988 30,48 7,50 4,09 B & F 16,5 1 dk RW rf 483 BK 178	**M Fishing** Stern Trawler 2 Ho 12,7 2,5	Deutz Oil 4SA 6Cy. 2 675bhp (497k Kloeckner Hun Gen 2 × 120k Controllable pit Fuel (d.o.)
7437484 U192-00764	**BAHIA CLIPPER** ex Juanita V-74 **Teodora Ogilvie Norman** San Lorenzo Honduras	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side-fishing	Oil 365bhp (268kW
6403515 *EEIU* 2517 Df Esd Rdr RTm	**BAHIA DE BERMEO** Launched as Amaya Reyes **Pedro Campos Allica y otros** Bilbao Spain	**179** 56 —		**1964** S.A. Balenciaga—Zumaya (81) 32,92 6,46 26,01 6,41 3,51 RW	**M Fishing** Side Trawler	Oil 2SA 4Cy. 430bhp (316kW) Cons. Echevarria Fuel 31,5t (d.o.)
8311431 *CLFX* Df Esd Gc Pfd Rdr Rt	**BAHIA DE CARDENAS** **Empresa de Navegacion Mambisa** Matanzas Cuba	*10 572* *6 571* 16 223 T/cm 26,2	✠**100A1** SS 4/91 strengthened for heavy cargoes ✠**LMC** EL E† 577,5/56,0U3 FN 4797 RCB	**1986**-11 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (269) 149,05 (BB) 22,05 9,408 137,78 22,00 12,81 P 7,4 F 11,3 2 dks rf nil DK in way of all holds	**M General Cargo** cargo loading in the TwD limited to 3.0T/cub.m 5 Ho 17,2 26,2 18,0 18,0 19,5 ER 5 TwD G.22 794 B.20 791 TEU 519 C.Ho 357/20' (40') C.Dk 162/20' (40') 5 Ha (stl) (12,7 × 8,0) (19,5 12,7 12,7 12,7 × 13,1) ER Cr 4(12,5)	B&W Oil 2SA 7Cy. 450 7 420bhp (5 458kV Ast. Espanoles S.A AuxB (o.f.) 6,5kgf/ AuxB (ex.g) 6,5kgf, Gen 3 × 450kW 4 Fuel 254,0t (d.o.) 1
7825980 *EHXS* 290-2 Df Esd Gc Pfd Rdr Rt	**BAHIA DE CEUTA** **Islena de Navegacion S.A. (ISNASA)** Vigo Spain	**3 717** 1 189 1 188	AB	**1980** Hijos de J. Barreras S.A.—Vigo (1456) 99,52 (BB) 4,250 90,02 17,01 10,52 B 67,4 3 dks rf nil	**TM RoRo Cargo/Ferry** 1300dk P Bow door/ramp Stern door/ramp Cars 168 Lorries 18 Mchy.aft	Deutz 2 Vee Oil 4SA each sc. shafts 8 800bhp (6 473kW) Hijos de J. Barreras S Gen 3 × 400kW 380V Thw. thrust propeller f
8311390 *CLFV* Df Esd Gc Rdr RTm/h/v SatNav	**BAHIA DE CIENFUEGOS** **Empresa de Navegacion Mambisa** Cienfuegos Cuba	*10 572* *6 571* 16 226 T/cm 26,2	✠**100A1** SS 4/90 strengthened for heavy cargoes ✠**LMC** EL E† 577,5/56,0U3 FN 4796 RCB	**1986**-4 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (267) 148,70 (BB) 22,05 9,408 137,75 22,00 12,81 P 7,1 F 11,3 2 dks rf nil DK in way of Nos. 1-5 holds	**M General Cargo** cargo loading in the TwD spaces limited to 3.0T/cub.m 5 Ho 17,2 26,2 18,0 18,0 19,5 ER 5 TwD G.22 794 B.20 791 TEU 519 C.Ho 357/20' (40') C.Dk 162/20' (40') 5 Ha (stl) (12,7 × 8,0) (19,5 12,7 12,7 12,7 × 13,1) ER Cr 4(12,5)	B&W Oil 2SA 7Cy. 450 × 1: 7 423bhp (5 460kW) Ast. Espanoles S.A. 2 AuxB (1 o.f. 1 ex.g) 6 Gen 3 × 450kW 440V (Fuel 250,5t (d.o.) 1 292,
6914710 *CLHS* Df Esd Gc Rdr Rt	**BAHIA DE COCHINOS** **Empresa de Navegacion Mambisa** La Habana Cuba	**10 972** 6 158 15 799	✠**100A1** CS 7/89 Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL B† $2\frac{15}{16}$"U2 FN 5021 RCB	**1969**-7 Uddevallavarvet A/B—Uddevalla (228) 161,88 20,55 9,792 150,40 20,50 12,88 F 15,9 2 dks, 3rd dk in Nos. 1 & 4 holds 4th dk in No. 4 hold rf 51	**M General Cargo** Ref 7 Ho 16,4 21,1 11,7 8,6 ER 7,8DTp&s 12,5 18,7 14,8 10 TwD G.19 606 B.17 909 In.1 741 L.1 367 7 Ha (stl) (8,1 × 5,7) (12,2 7,7 3,0 × 7,3) ER (12,5 12,5 10,1 × 7,3) 20W Der 1(60) 1(30) 18(10) 2(3)	B&W Oil 2SA 7Cy. 740 × 160 11 900bhp (8 753kW) Uddevallavarvet A/B AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 364kW 450V 60H Fuel 467,5t (d.o.) 1 161,5t (
6917774 *EAUE* Esd Gc Rdr RTm	**BAHIA DE GUIPUZCOA** **Herederos de Juan Velasco S.A.** Vigo Spain	**668** 262 986	BV	**1969** Const. Nav. Yarza—Vigo (23) 50,50 10,65 46,00 10,19 7,01 2 dks	**M Fishing** Side Trawler 1 Ho ER In.770 3 Ha (4,3 × 1,3) (2,9 2,9 × 1,9) ER Der 1(60) 1(16)	Deutz Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) Hijos de J. Barreras S.A. Fuel 277,5t (d.o.)
8311429 *CLFW* Df Esd Gc Rdr RTm/h/v SatNav	**BAHIA DE LA HABANA** **Empresa de Navegacion Mambisa** La Habana Cuba	*10 572* *6 571* 16 223 T/cm 26,2	✠**100A1** M 1/91-6mos strengthened for heavy cargoes ✠**LMC** EL E† 577,5/56,0U3 FN 4798 RCB	**1986**-7 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (268) 149,05 (BB) 22,05 9,408 137,78 22,01 12,81 P 7,4 F 11,3 2 dks rf nil DK in way of all holds	**M General Cargo** cargo loading in the TwD spaces limited to 3.0T/cub.m 5 Ho 17,2 26,2 18,0 18,0 19,5 ER 5 TwD G.22 794 B.20 791 TEU 519 C.Ho 357/20' (40') C.Dk 162/20' (40') 5 Ha (stl) (12,7 × 8,0) (19,5 12,7 12,7 12,7 × 13,1) ER Cr 4(12,5)	B&W Oil 2SA 7Cy. 450 × 1200 7 420bhp (5 458kW) Ast. Espanoles S.A. 2 AuxB (1 o.f. 1 ex.g) 6,4kgf/(Gen 3 × 450kW 440V 60Hz a Fuel 250,5t (d.o.) 1 292,0t (hvf)
7901734 *EHVO* Df Esd Gc Rdr Rt	**BAHIA DE MALAGA** **Islena de Navegacion S.A. (ISNASA)** Algeciras Spain	**3 717** 1 189 1 188	AB	**1980** Ast. de Santander S.A.—Santander (150) 99,52 (BB) 17,63 4,511 90,02 17,01 10,52 B 67,4 3 dks rf nil	**TM RoRo Cargo/Ferry** 1300dk P Bow door/ramp Stern door/ramp Cars 168 Lorries 18	Deutz 2 Vee Oil 4SA each 12Cy. 400 × sc. shafts 8 800bhp (6 473kW) Hijos de J. Barreras S.A. Gen 3 × 400kW 380V 50Hz a.c.
8311364 *CLFR* Df Esd Gc Pfd Rdr Rt	**BAHIA DE MANZANILLO** **Empresa de Navegacion Mambisa** Manzanillo Cuba	*10 572* *6 571* 16 248 T/cm 26,2	✠**100A1** SS 1/89 strengthened for heavy cargoes ✠**LMC** EL E† 577,5/56,0U3 FN 4798 RCB	**1985**-12 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (266) 148,72 (BB) 22,05 9,391 137,78 22,01 12,81 P 7,1 F 11,3 2 dks rf nil DK in way of all holds	**M General Cargo** cargo loading in the TwD spaces limited to 3.0T/cub.m 5 Ho 17,2 26,2 18,0 18,0 19,5 ER 5 TwD G.22 794 B.20 791 TEU 519 C.Ho 357/20' (40') C.Dk 162/20' (40') 5 Ha (stl) (12,7 × 8,0) (19,5 12,7 12,7 12,7 × 13,1) ER Cr 4(12,5)	B&W Oil 2SA 7Cy. 450 × 1200 7 423bhp (5 460kW) Ast. Espanoles S.A. Manises 2 AuxB (1 o.f. 1 ex.g) 6,4kgf/cm^2 (Gen 3 × 450kW 440V 60Hz a.c. Fuel 250,5t (d.o.) 1 292,0t (hvf)
8404707 *CLFT*, Df Esd Gc Pfd Rdr Rt	**BAHIA DE NUEVITAS** **Empresa de Navegacion Mambisa** Nuevitas Cuba	*10 572* *6 571* 16 248 T/cm 26,2	✠**100A1** SS 1/90 strengthened for heavy cargoes ✠**LMC** EL E† 577,5/56,0U3 FN 4798 RCB	**1986**-6 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (268) 149,05 (BB) 22,05 9,410 137,78 22,01 12,81 P 7,4 F 11,3 2 dks rf nil DK in way of all holds	**M General Cargo** cargo loading in the TwD spaces limited to 3.0T/cub.m 5 Ho 17,2 26,2 18,0 18,0 19,5 ER 5 TwD G.22 794 B.20 791 TEU 519 C.Ho 357/20' (40') C.Dk 162/20' (40') 5 Ha (stl) (12,8 × 8,0) (19,5 12,8 12,8 12,8 × 13,1) ER	B&W Oil 2SA 7Cy. 450 × 1200 7 420bhp (5 458kW) Ast. Espanoles S.A. Manises W 2 AuxB (1 o.f. 1 ex.g) 6,4kgf/cm^2 (6,3 Gen 3 × 450kW 440V 60Hz a.c. Fuel 250,5t (d.o.) 1 292,0t (hvf)
8311388 *CLFU* Df Esd Gc Pfd Rdr Rt	**BAHIA DE PUERTO PADRE** **Empresa de Navegacion Mambisa** Puerto Padre Cuba	*10 572* *6 571* 16 211 T/cm 26,2	✠**100A1** SS 1/91 strengthened for heavy cargoes ✠**LMC** EL E† 577,5/56,0U3 FN 4796 RCB	**1986**-1 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (266) 148,72 (BB) 22,05 9,408 137,75 22,00 12,81 P 7,1 F 11,3 2 dks rf nil DK in way of all holds	**M General Cargo** cargo loading in the TwD spaces limited to 3.0T/cub.m 5 Ho 17,2 26,2 18,0 18,0 19,5 ER 5 TwD G.22 794 B.20 791 TEU 519 C.Ho 357/20' (40') C.Dk 162/20' (40') 5 Ha (stl) (12,7 × 8,0) (19,5 12,7 12,7 12,7 × 13,1) ER Cr 4(12,5)	B&W Oil 2SA 7Cy. 450 × 1200 7 420bhp (5 458kW) Ast. Espanoles S.A. Sestao W NAuxB (o.f.) 7/91 6,4kgf/cm^2 (6,3bar) AuxB (ex.g) 6,4kgf/cm^2 (6,3bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 250,5t (d.o.) 1 292,0t (hvf)

6917786 EATY Esd Gc Rdr RTm	**BAHIA DE SAN SEBASTIAN** **Herederos de Juan Velasco S.A.** Vigo Spain	**668** 262 986	BV	**1969** Const. Nav. Yarza—Vigo (22) 55,00 10,65 4,501 47,60 10,61 7,01 2 dks	**M Fishing** Side Trawler 1 Ho ER In.770 3 Ha (4,3 × 1,3) (2,9 2,9 × 1,9) ER Der 1(60) 1(16)	Deutz Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) Hijos de J. Barreras S.A. Vigo Fuel 278,0t (d.o.) 11kn
8311376 CLFS Esd Gc Rdr Rt	**BAHIA DE SANTIAGO DE CUBA** **Empresa de Navegacion Mambisa** Santiago de Cuba Cuba	*10 572* *6 571* 16 248 T/cm 26,2	**✠100A1** SS 2/90 strengthened for heavy cargoes **✠LMC** EL E† 577,5/56,0U3 FN 4796 RCB	**1986**-3 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (267) 148,72 (BB) 22,05 9,410 137,75 22,00 12,81 P 7,1 F 11,3 2 dks rf nil DK in way of all holds	**M General Cargo** cargo loading in the TwD spaces limited to 3.0T/cub.m 5 Ho 17,2 26,2 18,0 18,0 19,5 ER 5 TwD G.22 794 B.20 791 TEU 519 C.Ho 357/20' (40') C.Dk 162/20' (40') 5 Ha (stl) (12,7 × 8,0) (19,5 12,7 12,7 12,7 × 13,1) ER Cr 4(12,5)	B&W 7L45GB Oil 2SA 7Cy. 450 × 1200 7 420bhp (5 458kW) Ast. Espanoles S.A. Manises Works, Valencia 2 AuxB (1 o.f. 1 ex.g) 6,4kgf/cm² (6,3bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 216,5t (d.o.) 1 240,5t (hvf) 14kn
6702052 EFIQ 2720 Esd Rdr Rt	**BAHIA DE SANTONA** **Cooperativa Bahia de Santona** Bilbao Spain	**120** 52 —		**1967** Ast. Zamacona S.A.—Bilbao (22) 26,65 6,43 2,661 23,50 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Mercedes Benz Oil 4SA 6Cy. 175 × 205 420bhp (309kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen 10,5kn
7332323 EGGO Df Esd Rdr Rt	**BAHIA DEL CON** **Manuel Mora Dominguez** Moana Spain	**237** 100 —	BV	**1973** Ast. Gondan—Puerto de Figueras (76) 33,30 7,01 3,401 30,97 7,00 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	M.T.M. TI629C Oil 4SA 6Cy. 295 × 420 750bhp (552kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 83,5t (d.o.) 10kn
7388413 Esd Gc Rdr Rt	**BAHIA DESVELOS** ex Pevegasa Segundo-91 **Pesquera Santa Cruz S.A.** . Argentina	**314** 151 398	BV	**1974** Const. Nav. Santodomingo—Vigo (434) 39,40 33,00 8,50 4,09 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.390	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 193,5t (d.o.) 11,5kn
6713300 C6IC3 715590 Df Esd Gc Pfd Rdr RTv	**BAHIA EXPRESS** ex Shamrock Rotterdam-90 ex Cabo Santa Ines-89 ex Saint Luc-83 ex Talarah-80 **St. Thomas Shipping Co. Ltd.** V. Ships (Cyprus) Ltd. Nassau Bahamas	T.Mk **8 729** 5 702 13 788 **12 355** 7 992 17 009	**✠100A1** CS 6/92 DTsf & TwDsa—veg. oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL i† 2$\frac{7}{16}$"U2 FN 5763	**1967**-8 Eriksbergs M/V A/B—Goteborg (607) 178,54 21,42 8,471/9,519 167,27 21,34 13,11 F 26,9 3 dks rf 279 len 71	**M General Cargo** Ref 6 Ho 7,7DT 12,9 22,4 19,2 23,2 18,4 19,2 ER G.26 793 B.24 465 In.1 713 L.439 TEU 218 C.Ho 90/20' C.Dk 128/20' 14 Ha (stl) (4,8 × 5,0) (4,8p,c,s × 3,5) (15,1p&s 15,1p&s × 7,1) (20,0p&s × 8,1) (15,1p&s 15,1p&s × 7,1) ER Cr 4(25) 1(10) 1(5)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Eriksbergs M/V A/B Goteborg AuxB 114lbf/in² (7,9bar) e(ex.g) 114lbf/in² (7,9bar) Gen 2 × 340kW 2 × 280kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 759,5t (hvf) 17,5kn
7940651 Df Esd Rt	**BAHIA GUAYMAS EMPALME** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**104** 53 —	(AB)	**1976** Ast. Monarca—Guaymas (592) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Waukesha Oil 4SA 6Cy. 215 × 215 reverse reduction geared to sc. shaft 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. Waukesha, Wi Gen 1 × 3kW d.c. 1 × 1,75kW d.c. 9kn
7940596 Df Rt	**BAHIA GUAYMAS-EMPALME II** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**122** 78 —	(AB)	**1976** Const. Nav. de Guaymas S.A. (CONAGUSA) —Guaymas (151) ... ... 20,45 6,16 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 6,1 1 Ha (stl) (2,8 × 1,7)	Cummins Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 30kW a.c. 1 × 20kW a.c. 9,5kn
7940584 Df Rt	**BAHIA GUAYMAS-EMPALME III** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**104** 53 —	(AB)	**1979** Astillero Navarro—Guymas (56) ... ... 20,58 6,20 3,61 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,7 × 1,7)	Cummins VT-28-M Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 45kW a.c. 1 × 3kW a.c. 8kn
8411827 CLFY 051712 Df Esd Gc Pfd Rdr Rt	**BAHIA HONDA** **Empresa de Navegacion Mambisa** La Habana Cuba	*10 572* *6 571* 16 225 T/cm 26,2	**✠100A1** SS 9/91 strengthened for heavy cargoes **✠LMC** EL E† 577,5/56,0U3 FN 4797 RCB	**1986**-12 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (270) 148,70 (BB) 22,05 9,402 137,78 22,00 12,81 P 7,4 F 11,3 2 dks rf nil DK in way of all holds	**M General Cargo** cargo loading in the TwD limited to 3.0T/cub.m 5 Ho 17,2 26,2 18,0 18,0 19,5 ER 5 TwD G.22 794 B.20 791 TEU 519 C.Ho 357/20' (40') C.Dk 162/20' (40') 5 Ha (stl) (12,7 × 8,0) (19,5 12,7 12,7 12,7 × 13,1) ER Cr 4(12,5)	B&W 7L45GB Oil 2SA 7Cy. 450 × 1200 7 420bhp (5 458kW) Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (1 o.f. 1 ex.g) 6,4kgf/cm² (6,3bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 250,0t (d.o.) 1 292,0t (hvf) 14kn
5088291 HPMG 7876-77E Df Esd Gc Rdr Rt AMVER	**BAHIA MAGDALENA** ex Chavez-80 ex Pacific Carrier-78 ex Delphic Oracle-69 **Pacos Carrier Inc.** Barber Ship Management Ltd. Panama Panama	**12 487** 7 345 20 066	AB	**1959** Hitachi Zosen—Sakurajima Works, Osaka (3812) 176,74 22,13 9,692 167,01 22,00 12,70 P 36,3 F 14,7 1 dk RW rf 127 conv Bulk Carrier 69	**M Bulk Carrier** Self-unloader 7 Ho 23,2 17,3 17,6 8,7 17,6 17,6 22,4 ER G.16 318 HeCls. ptB 7 Ha (12,8 11,2 11,2 5,5 11,2 11,2 12,8 × 8,9) ER	B&W 7-74VTBF-160 Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 250kW 1 × 120kW 230V d.c. Fuel 164,5t (d.o.) 1 299,5t (hvf)-29,5pd 15kn
6620204 ZPKX Df Esd Rt	**BAHIA NEGRA** ex Presidente Stroessner-89 **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 174** 745 183		**1966** Ast. de T. Ruiz de Velasco—Bilbao (90) 77,86 10,04 1,372 71,61 10,01 3,10 F 10,1 1 dk	**M Passenger/Ferry** 324P	MWM 2 Oil 4SA each 12Cy. 180 × 220 geared to sc. shaft 1 840bhp (1 353kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7529029 LOBB Df Esd Gc Rdr RTv	**BAHIA SAN BLAS** **Government of The Argentine Republic (Servicio de Transportes Navales)** Buenos Aires Argentina SatCom: 1540322/TRSB	**7 838** 3 498 7 640	AB	**1978** Ast. Principe, Menghi y Penco S.A. —Avellaneda (109) 119,92 17,81 7,494 109,33 17,51 9,71 P 24,1 F 15,0 2 dks rf nil	**TM General Cargo** TEU 120 C. 120/20'	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 reverse reduction geared to sc. shafts 8 700bhp (6 399kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 320kW a.c. 15kn
7232731 HKRH Df Esd Gc Pfd Rdr RTv AMVER	**BAHIA UTRIA** ex Panama Chief-91 ex Regent-86 ex Achilles-80 ex Edda Salvator-77 **Lineas Agromar Ltda.** Barranquilla Colombia	**937** 302 1 351	AB (NV)	**1973** Schps. "Hoogezand" J. Bodewes —Hoogezand (165) 59,54 11,92 5,501 54,01 11,90 4,37 F 6,8 2 dks rf 1097	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened Mchy.aft Cr 1(25) Der 1(20) 1(10)	Polar SF116VS-F 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 2 × 220kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 600,0t (d.o.)-23,5pd 14kn

8219944 *9KBZ* KT1477 Df Esd Gc Pfd Rdr Rt	**BAHITH** **Kuwait Institute for Scientific Research** Kuwait Kuwait	*679* *203* 159	✠**100A1** SS 7/88 ✠**LMC** **UMS** EL J 357,5/26,0U2 FN 564 **LOST — CLASS SUSPENDED**	**1984**-3 Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (771) 43,62 (BB) 10,39 3,701 37,01 10,32 4,91 F 24,1 1 dk rf 800 Box K 297	**M Research/Fishing** Side-fishing Ref 1 Ho 1 Ha (stl)	Deutz Oil 4SA 8Cy. 220 × 280 with clutches couplings & sr geared to sc. shaft 1 162bhp (855kW) Kloeckner Humboldt Deutz Gen 1 × 458kW 2 × 260kW 385V Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 56,0t (d.o.)
7813743 *YQMX* Gc Rdr Rt	**BAHLUI** **Compania Romana de Pescuit Oceanic S.A.** Tulcea Romania	**3 163** 1 421 2 116	RNR	**1978** VEB Volkswerft Stralsund—Stralsund (232) 101,48 (BB) 15,22 5,800 91,80 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	MAN 8 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMF Controllable pitch propeller
8815827	**BAHMAN IV** **NIOC Tug Boat Services** Bandar Bushehr Iran	**20** — —	✠**100A1** extended protected waters service from the port of Bandar Bushehr **LMC** EL 54,0/16,0 FN 76 **SURVEYS OVERDUE — CLASS SUSPENDED 29/5/92**	**1988**-12 Van der Giessen Scheepswerf B.V.—Hardinxveld-Giessendam (4677) 14,45 4,28 1,573 12,37 4,25 1,85 1 dk rf -	**TM Pilot Mooring Launch**	Gardner 2 Oil 4SA each 6Cy. 130 × 159 with flexible couplings & sr reverse gea shafts 308kW (419bhp) L. Gardner & Sons Ltd. Un Gen 1 × 2kW 24V d.c.
8815839	**BAHMAN V** **NIOC Tug Boat Services** Bandar Bushehr Iran	**20** — —	✠**100A1** extended protected waters service from the port of Bandar Bushehr **LMC** EL 54,0/16,0 FN 76 **SURVEYS OVERDUE — CLASS SUSPENDED 29/5/92**	**1988**-12 Van der Giessen Scheepswerf B.V.—Hardinxveld-Giessendam (4678) 14,45 4,28 1,573 12,37 4,25 1,85 1 dk rf -	**TM Pilot Mooring Launch**	Gardner 2 Oil 4SA each 6Cy. 130 × 159 with flexible couplings & sr reverse gea shafts 308kW (419bhp) L. Gardner & Sons Ltd. Un Gen 1 × 2kW 24V d.c.
8815841	**BAHMAN VI** **NIOC Tug Boat Services** Bandar Bushehr Iran	**20** — —	✠**100A1** extended protected waters service from the port of Bandar Bushehr **LMC** FN 79 **SURVEYS OVERDUE — CLASS SUSPENDED 29/5/92**	**1988**-12 Van der Giessen Scheepswerf B.V.—Hardinxveld-Giessendam (4679) 14,45 4,28 1,573 12,37 4,25 1,85 1 dk rf -	**TM Pilot Mooring Launch**	Gardner 2 Oil 4SA each 6Cy. 130 × 159 with flexible couplings & sr reverse gea shafts 308kW (419bhp) L. Gardner & Sons Ltd. Un Gen 1 × 2kW 24V d.c.
7410967 *9KJA* KT1553 Df Esd Gc Rdr RTv AMVER	**BAHRAH** ex Parkgate-88 ex Bahrah-87 **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait SatCom: 1730142/BAHR	*18 091* *11 569* 30 026 T/cm 39,6	NV (RI) ✠Classed LR until 7/3/89	**1979**-2 Italcantieri S.p.A.—Castellammare di Stabia (4331) 170,52 (BB) 25,94 11,024 161,50 25,90 14,65 P 10,7 F 17,7 1 dk rf nil Bow/CM 85 Diam. 0,310 MH 0,9	**TM Tanker** DB 12 Ta ER L.(oil) 35 527 HeCls. C 4 Cargo pumps total 3 200T/hr	GMT 2 Oil 4SA each 6Cy. 550 × 590 sr gea shafts 10 592kW (14 400bhp) Fincantieri-Cant. Nav. Italiani S.p.A. (Gr Motori) Gen 2 × 2800kW 2 × 700kW 440V Controllable pitch propeller Controllable pitch propeller Fuel 136,0t (d.o.) 1 621,5t (hvf)
8321735 *YECG* Rdr RTm	**BAHTERA EXPRESS** ex Liana Indah-91 ex Auto Batam 3-86 **P.T. Pelayaran Bahtera Segara Persada** Jakarta Indonesia	**136** 80 15	KI (NK)	**1983** Binan Senpaku Kogyo K.K.—Innoshima (5702) 26,01 6,20 1,174 24,01 6,01 2,52 F 4,6 1 dk	**TM Ferry** Mchy.aft 87dk P	M.T.U. 2 Vee Oil 4SA each 8Cy. 165 × 185 w flexible couplings & sr reverse geare shafts 1 900bhp (1 398kW) M.T.U. Friedrichshafen GmbH Fri Gen 2 × 24kW
8517140 *9MBA9* Df Rdr Rt	**BAHTERA MAS III** ex Spirit of Victoria-89 **Hariman Teknik (Malaysia) Sendirian Berhad** Port Kelang Malaysia	**128** 59 —	(NV)	**1985** International Catamarans Pty. Ltd.—Hobart, Tas. (016) 27,41 13,21 1,740 24,90 13,01 1,81 3 dks	**TM SWATH Ferry** Twin Hull 217dk P	General Motors 2 Vee Oil 2SA 12Cy. with clutches, flexi couplings & sr reverse geared to sc. 1 088kW (1 479bhp) General Motors Corp., Detroit Diesel Alli Div. Gen 1 × 13kW 240V 50Hz a.c.
8824804	**BAHTERA NUSANTARA INDAH** **P.T. Tanjung Dewa** Samarinda Indonesia	**387** 218 —	KI	**1981** P.T. Kaltim Shipyard—Samarinda 42,53 - — 39,50 10,10 2,90 1 dk	**TM Tanker**	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 720kW (979bhp) Caterpillar Tractor Co. Pe Gen 1 × 6,4kW 220V a.c.
7648083 *3EMG8* 20396-PEXT1 Rdr Rt	**BAHTERA PACIFIC** ex Eifuku Maru No. 18-90 **Sejahtera Pacific Co. S.A.**	**499** — 800		**1975** Azumi Zosen Kensetsu K.K.—Ieshima 57,99 4,301 54,01 11,51 5,85 1dk	**M Sand Carrier** 1 Ha ER	Yanmar Oil 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd.
8717362 *YEEO* Rdr Rt	**BAHTERA PRINCESS** ex Intan Sari-90 **P.T. Pelayaran Bahtera Segara Persada** Tanjung Pinang Indonesia	*432* *156* 48	KI NV	**1988** Precision Marine Holding Pty. Ltd.—Fremantle, W.A. (832) 31,00 13,10 1,700 27,26 12,90 3,78 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 370dk P	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 w clutches, flexible couplings & sr rever to sc. shafts 2 354kW (3 200bhp) General Motors Corp., Detroit Diesel Allis Div. Gen 2 × 58kW 380V 50Hz a.c.
8426494 *BRSD* Esd Rdr Rt	**BAI HE** ex Hong Wei 7-83 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**1 840** 1 025 649		**1969** Wenchong Shipyard—Huangpu/Whampoa 78,26 3,301 70,01 13,01 7,01 2 dks	**M General Cargo** 2 Ho B.469 2 Ha (stl) (each 5,2 × 3,6) 4W Der 4(1,5-3)	2 Oil 4SA each 12Cy. 222 × 278 2 400bhp (1 765kW) Gen 3 × 100kW 220V d.c.
7822184 *BODF* Df Esd Gc Pfd Rdr Rt	**BAI HE KOU** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**5 986** 1 793 7 374	ZC ✠Classed LR until 4/6/82	**1980**-5 Kawasaki Heavy Ind. Ltd.—Sakaide (1317) 146,56 (BB) 22,64 6,810 130,00 22,60 14,20 2 dks rf 152	**M RoRo Cargo** Ice strengthened Quarter stern door/ramp L 32,00 W 7,50 SWL 100 Lane Length 1374 Cargo Width 7,50 Clear height 6,75 Cars 550 1 Ho 68,5 ER B.18 900 TEU 435 C.Ho 33/20' C.Ro/ro Dk 212/20' C.Dk. 190/20'	MAN Vee Oil 4SA 10Cy. 520 × 550 sr geared shaft 10 550bhp (7 760kW) Kawasaki Heavy Ind. Ltd. Gen 1 × 740kW 2 × 720kW 390V 50Hz Controllable pitch propeller Thw. thrust propeller fwd Fuel 126,0t (d.o.) 644,0t (hvf)-35,0pd
6821573 *BASQ* Df Esd Gc Pfd Rdr RTv	**BAI LING HAI** ex Zuiyo Maru No. 3-90 **Dalian Marine Fisheries Corp.** Dalian/Dairen China SatCom: 1570374/BASQ	**3 926** 1 341 4 060	ZC	**1968** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (655) 102,14 15,55 5,880 92,00 15,50 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler 2 Ho ER 2 Ha (each 2,8 × 2,8) ER Der 6(5) 2(3)	Mitsubishi Oil 2SA 7Cy. 450 × 750 3 236kW (4 399bhp) Kobe Hatsudoki K.K. Gen 1 × 640kW 3 × 392kW 450V 60Hz Fuel 1 419,5t-15,5pd

6612544 BAZK Df Esd Gc Pld Rdr RTm	**BAI YIN SHAN** ex Izumo Maru-82 **Dalian Marine Shipping Co.** Dalian/Dairen China	**10 100** 5 697 12 653	ZC (NK)	**1966** Hitachi Zosen—Mukaishima (4128) 157,00 (BB) 22,05 9,400 146,00 22,00 13,30 P 9,2 F 25,0 2 dks, pt 3rd dk RW rf 246	**M General Cargo** Ref 4P 6 Ho 16,3 18,2 20,5 20,5 ER 10,1DTp&s 11,4 16,0 G.20 324 B.18 601 In.518 6 Ha (stl) (7,4 × 4,5) (10,5 12,1 14,4 × 7,0) ER (12,8 × 7,0) (8,3 × 5,0) 20W Der 2(20) 2(10) 16(6)	B&W 7-74VT2BF-160 Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 450kW 450V 60Hz a.c. Fuel 1 322,0t (hvf)-37,5pd 18,5kn
7125615 Df Esd Gc Rdr Rt	**BAI YU LAN** ex Star I-91 ex Cyprus Star I-89 ex Angeliki H-86 ex Kilmarnock-83 ex Baron Maclay-82 **Xiamen Dong Ming Shipping Co.** China	**12 098** 8 238 21 950 T/cm 31,1	(BV) ✠Classed LR until 13/4/84	**1971**-12 A/S Horten Verft—Horten (168) 159,21 (BB) 22,92 9,767 150,88 22,86 13,09 P 28,7 F 12,2 1 dk rf 76 DK fwd	**M Bulk Carrier** 6 Ho 18,3 18,3 14,6 18,3 18,6 18,3 ER G.27 148 B.25 713 6 Ha (stl) (12,8 12,8 9,6 12,8 12,8 12,8 × 12,8) ER Cr 4(15)	Sulzer 5RND76 Oil 2SA 5Cy. 760 × 1550 7 356kW (10 001bhp) A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. 15kn
6700949 BOMC Df Esd Gc Rdr Rt	**BAI YUN HAI** ex Sunima-77 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**13 769** 8 063 20 030 T/cm 31,6	ZC (NV)	**1967** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (279) 174,04 22,56 8,900 164,00 22,50 12,60 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strenghened 6 Ho ER G.26 845 B.25 336 6 Ha (stl) (12,5 12,8 12,8 12,8 12,8 12,8 × 12,0) ER 12W Der 12(10)	B&W 6-74VT2BF-160 Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf) 15kn
6714859 BWBG Df Esd Gc Pld Rdr RTm/v	**BAI YUN SHAN** ex Susanne Skou-80 **Government of The People's Republic of China (Fujian Province Shipping Co. - Fuzhou Branch)** Fuzhou/Foochow China	**4 570** 2 499 6 950	ZC ✠Classed LR until 7/8/81	**1967**-9 Helsingor Skibsv. og Maskinbyg. —Helsingor (379) 137,56 18,39 7,160 124,97 18,34 11,15 RAD 9,8 F 27,8 2 dks RW rf 102	**M General Cargo** 12P 5 Ho 13,3 20,6 21,8 23,0 15,1 G.14 914 B.13 296 5 Ha (stl) (8,2 12,1 11,5 12,2 7,9 × 6,1) 16W Der 1(30) 1(25) 6(10) 10(5)	B&W 7-62VT2BF-140 Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 328,0t (hvf) 17,5kn
7383920 UZA 1575 Df Esd Gc Rdr Rt	**BAIA** ex Livio S.-89 ex Falstaff-86 ex Lyspol-81 **Nordsud S.A.S. Vincenzo di Coppola e C.** Napoli Italy	**1 599** 934 2 950	RI (NV)	**1974** Stocznia Gdanska im. Lenina—Gdansk (B431/501) 84,16 13,62 5,315 80,47 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened DB 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 23,3 × 8,0) ER 4W Der 2(10) 2(5)	Fiat B300.12SS Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Poznan Gen 4 × 366kW 220/380V 50Hz a.c. Fuel 156,5t (d.o.)-7,0pd 12,75kn
8516914 Rdr Rt	**BAIA AZUL** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Lobito Angola	**248** 82 135	BV	**1987** Soc. Esercizio Cant.—Viareggio (738) 32,52 2,850 27,41 8,01 3,81 1 dk	**M Fishing** Stern Trawler In.200	Caterpillar D398TA Vee Oil 4SA 12Cy. 159 × 203 with clutches, flexible couplings & reverse reduction geared to sc. shaft 862bhp (634kW) Caterpillar Inc. Peoria, Illinois
8123901 YQNO Df Esd Gc Pld Rdr Rt AMVER	**BAIA DE ARAMA** **Compania de Navigatie Maritime PETROMIN** Constantza Romania	*39 537* *26 078* 64 897	RNR	**1983** Intreprinderea Constr. Navale Constantza —Constantza (444) 254,10 32,24 12,350 239,62 32,21 17,00 1 dk	**M Bulk Carrier** 9 Ho 17,5 29,7 17,9 20,7 20,7 20,7 17,9 30,6 15,3 ER G.83 997 11 Ha (stl) (10,9 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 × 15,6) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poland 12kn
8422591 YQOD 7331 Df Esd Gc Pld Rdr Rt	**BAIA DE ARIES** **Compania de Navigatie Maritime PETROMIN** Constantza Romania	**39 537** 26 078 64 897 T/cm 72,0	RNR	**1984** Intreprinderea Constr. Navale Constantza —Constantza (450) 253,98 12,321 239,71 32,21 17,02 1 dk	**M Bulk Carrier** 9 Ho 17,5 29,7 17,9 20,7 20,7 20,7 17,9 30,6 15,3 ER G.83 997 11 Ha (stl) (10,9 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 × 15,6) ER	MAN K6SZ90/160A Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) I.C.M. Resita Resita Gen 3 × 504kW 400V 50Hz a.c. 14,75kn
8123913 YQNQ Df Esd Gc Pld Rdr Rt AMVER	**BAIA DE CRIS** **Compania de Navigatie Maritime PETROMIN** Constantza Romania	*39 537* *26 078* 64 897	RNR	**1984** Intreprinderea Constr. Navale Constantza —Constantza (445) 254,10 12,350 239,54 32,18 17,00 1 dk	**M Bulk Carrier** 9 Ho 17,5 29,7 17,9 20,7 20,7 20,7 17,9 30,6 15,3 ER G.83 997 11 Ha (stl) (10,9 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 × 15,6) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 12kn
8102610 YQNY Df Esd Gc Pld Rdr Rt	**BAIA DE FIER** **Compania de Navigatie Maritime PETROMIN** Constantza Romania	**39 537** 26 078 64 897 T/cm 72,0	RNR **IN PORT DAMAGED 8/87**	**1984** Intreprinderea Constr. Navale Constantza —Constantza (447) 253,98 12,321 239,71 32,21 17,02 1 dk	**M Bulk Carrier** 9 Ho 17,5 29,7 17,9 20,7 20,7 20,7 17,9 30,6 15,3 ER G.83 997 11 Ha (stl) (10,9 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 × 15,6) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 14,75kn
5378933 350759 Df Esd Rt	**BAIA DE ZARCO** ex Southern Reaper-89 ex Veryac'h-79 **Pimenta Fishing** Cape Town/ Kaapstad South Africa	**270** 170 —		**1961** Ch. A. Tertu—Le Fret 32,01 8,44 27,36 1 dk	**Wood M Fishing** Side-fishing	Duvant Oil 4SA 6Cy. 240 × 300 580bhp (427kW) Moteurs Duvant Valenciennes 9,75kn
8325705 Rdr Rt	**BAIA FARTA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Lobito Angola	**160** 51 —	BV	**1984** Soc. Esercizio Cant.—Viareggio (669) 30,10 2,801 23,91 7,21 5,47 1 dk	**M Fishing** Ref	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 with flexible couplings & sr reverse geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller fwd 11,75kn
8127660 YQRO 4190 Df Esd Gc Pld Rdr Rt AMVER	**BAIA NOUA** ex Stavroula-87 **Compania de Navigatie Maritime PETROMIN** Constantza Romania	**35 699** 26 443 64 820 T/cm 72,2	GL RNR (BV)	**1981** Intreprinderea Constr. Navale Constantza —Constantza (388) 254,01 - 12,350 240,82 32,25 17,00 1 dk	**M Bulk Carrier**	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 12 806kW (17 410bhp) H. Cegielski Poznan Gen 3 × 504kW 220/380V a.c. 15,5kn
8113061 C-777	**BAIACU** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**136** 61 120	(BV)	**1984** Ast. Gondan—Puerto de Figueras (214) 26,01 2,701 22,51 6,51 3,26 1 dk	**M Fishing** Side-fishing Seiner Mchy.fwd In.146	GUASCOR Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 2 × 32kW 380V 50Hz a.c.
7333937 HP6278 20884-PEXT1 Df Esd Gc Pld Rdr Rt	**BAIANA** ex Alagoinha-82 **Monterrey Shipping Co. Ltd.** Panama Panama	**128** 14 —	(AB)	**1972** Swiftships Inc.—Morgan City, La (50) 7,68 2,718 31,22 7,62 4,50 F 15,9 1 dk	**TM Supply Launch**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 450bhp (1 067kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW Fuel 43,5t (d.o.)
7614159 631 Rt	**BAICOI** ex NR 4392 **A.F.D.J. Galatz (Administratia Fluviala a Dunarii de Jos - Galatz)** Galatz Romania	**832** 800 1 243	RNR	**1972** Santierul Naval Giurgiu—Giurgiu 54,28 9,99 3,620 52,35 4,93 1 dk	**TM Tank Barge** 8 Ta ER L.(oil) 1 358	M.T.U. 2 Oil 4SA each 6Cy. 175 × 205 geared to sc. shaft 560bhp (412kW) Intreprinderea "23 August" Bucaresti Gen 2 × 100kW 400V 50Hz a.c. Fuel 17,5t (d.o.) 6,5kn

5034070 *CYJW* 313967 Df Esd Gc Rdr RTh/v	**BAIE ST. PAUL** **Canada Steamship Lines Inc.** Great Lakes Bulk Carriers Inc. (GLBC) Toronto, Ont. Canada	**17 809** 12 423 27 453 T/cm 45,6	✠**100A1** Lake SS 8/87 Great Lakes & River St. Lawrence service ✠**LMC** EL (ot) 2⅜"SQ FN 7517	**1963**-6 Davie SB. Ltd.—Lauzon, P.Q. (639) 222,56 22,97 8,165 FW 216,06 22,85 11,94 Ba 33,3 F 17,4 1 dk rf 76	**S Bulk Carrier** 6 Ho 27,1 29,2 29,2 29,2 29,2 34,7 ER G.36 653 17 Ha (stl) (each 6,1 × 14,3) ER	4P	2 S Turb dr geared to sc. shaft 10 000shp (7 356kW) The John Inglis Co. Ltd. 2 WTB 575lbf/in² (39,7bar) Spt 407,3°C 520lbf/in² (35,9bar) hs1083,3 Gen 1 × 600kW 1 × 500kW 550V 60 Fuel 559,0t (o.f.)
7404279 *EGXG* Df Esd Gc Rdr RTm	**BAIKOR** **Bilbao Shipping S.A.** Bilbao Spain	**1 390** 882 2 252	BV	**1975** Astilleros del Atlantico S.A.—Santander (171) 67,85 5,601 60,00 12,20 6,20 2 dks	**M General Cargo** 1 Ho 43,5 ER G.310 B.283 1 Ha (stl) (37,1 × 8,6) ER	CSD	Cockerill Oil 4SA 6Cy. 241 × 305 reduction gear shaft 1 103kW (1 500bhp) S.A. Cockerill-Ougree-Providence Gen 1 × 240kW Fuel 151,5t (d.o.)
5034135 *WA2671* 236505	**BAINBRIDGE** **Richard S. Mirkovich** Seattle, Wa United States of America	**130** 68		**1937** Al Larson—Los Angeles, Ca *23,96* 6,91 ... ... 1 dk	**Wood M General Cargo**		Imperial Oil 4SA 4Cy. 330 × 405 240bhp (177kW) Atlas Imperial Engine Co.
7930175 Esd Gc Pfd Rdr Rt	**BAINBRIDGE REEFER** ex Bering Maru-87 China*	**995** 512 2 028	(NK)	**1980** Kishimoto Zosen K.K.—Kinoe (488) 83,01 5,011 77,02 13,21 5,06 2 dks	**M Refrigerated Cargo Fish Carrier** In.2 620 3 Ha (stl) (each 4,8 × 5,0) ER Der 2(5) 4(4)		Akasaka Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diese Ltd.) Gen 2 × 360kW
7225817 *GRHZ* 303250 PD 91 Esd Pfd Rdr Rt	**BAIRDS** ex Strathgarry-88 ex Deeside-86 ex W. R. Deeside-73 **Caley Fisheries (Peterhead) Ltd.,** **George, Ian & James Baird** Peterhead United Kingdom	**107** 44 65	✠Classed LR until 14/5/82	**1972**-9 J. Lewis & Sons Ltd.—Aberdeen (374) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft		Blackstone Oil 4SA 6Cy. 222 × 292 reverse reduct to sc. shaft 600bhp (441kW) Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 15kW 415V 50Hz a.c.
6501044 Rt	**BAIRRO ALTO** ex Dan Viking-91 **Transtejo-Transportes Tejo E.P.** Lisboa Portugal	**366** 143 —	(BV) (NV)	**1959** Falkenbergs Varv AB—Falkenberg (126) 45,55 9,02 2,363 39,98 8,97 3,00 2 dks	**M Ferry** Ice strengthened	—P	Penta 4 Oil 4SA each 6Cy. 121 × 140 gearec 816bhp (600kW) NE 68 A/B Volvo-Penta Gen 2 × 48kW 1 × 32kW 220V 50H Fuel (d.o.)
7503324 *EGWT* 3820 Esd Rt	**BAIX EMPORDA** **Jaime Figueras** Barcelona Spain	**107** 39 115		**1976** Ast. Cardona—Barcelona (654) 27,92 6,66 1,969 24,21 6,53 3,20	**Wood M Fishing** Side-fishing		Volund Oil 4SA 6Cy. 300 × 410 870bhp (640kW) A/S Volund
7202205	**BAJA CALIFORNIA** ex Jeanne Lynn-70 **Atun Mexicanos S.C.L.** Mexico	**471** 185 —		**1951** ....Tacoma, Wa *35,06* 8,54 ... ... 1 dk	**M Fishing**		Oil 900bhp (662kW) .... Fuel (d.o.)
8900933 Df Esd Gc Rdr RTv	**BAJAMAR TRES** **Bajamar Doce S.A.** Altea Spain	*371* *111* —	BV	**1991** Ast. de Mallorca S.A.—Palma de Mallorca (241) 3,500 36,70 8,30 5,40 2 dks	**M Fishing** Stern Trawler Ref In.315		Volund Oil 4SA 6Cy. 300 × 410 with flexible c sr geared to sc. shaft 625kW (850bhp) Volund Energiteknik A/S Controllable pitch propeller
8900921 *EHHJ* Df Esd Gc Rdr RTv	**BAJAMAR 1** **Bajamar Doce S.A.** Palma de Mallorca Spain	*369* *111* 161	BV	**1991** Ast. de Mallorca S.A.—Palma de Mallorca (240) 36,70 8,30 3,910 32,33 8,00 5,75	**M Fishing** Stern Trawler Ref In.290		Volund Oil 4SA 6Cy. 300 × 410 with flexible c sr geared to sc. shaft 625kW (850bhp) Volund Energiteknik A/S Gen 2 × 160kW 220/380V 50Hz a.c. Controllable pitch propeller
5034197 *PKAZ*	**BAJAN** Launched as Belatik **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**193** 75 71	✠Classed LR until 9/58	**1953**-8 N.V. Schpsw. Janssen—Druten (J.129) 38,21 6,53 2,013 35,01 6,51 2,98 B & F 14,7 1 dk RW	**M Ferry/General Cargo** 2 Ho 2W	—P	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Fuel 22,5t (d.o.)
5273341 *8PEH* 315817 Df Esd Gc Rdr RTh/v	**BAJAN QUEEN** ex Pelican-84 **Jolly Roger Cruises Ltd.** Bridgetown Barbados	**398** 298 —	✠Classed LR until 10/2/82	**1961**-1 W. J. Yarwood & Sons Ltd.—Northwich (921) 32,39 9,00 29,27 8,54 4,12 rf 533	**TM Tug**		National Gas 2 Oil 4SA each 6Cy. 305 × 381 with fl couplings & sr reverse geared to sc National Gas & Oil Eng. Co. Ashto Fuel (d.o.)
7820447 *5NFK* 375731 Esd Rdr Rt	**BAJIMA** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**326** 0 296	✠LR class withdrawn 3/7/91	**1980**-8 Robb Caledon Shipbuilders Ltd.—Leith (526) 38,21 9,63 3,834 34,14 9,21 4,50 1 dk rf 483	**TM Tug**		Blackstone 2 Oil 4SA each 6Cy. 222 × 292 revers geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 72kW 1 × 31kW 400V 50H
7366879 *HKQW* Df Esd Gc Pfd Rdr RTv	**BAJO NUEVO** ex Saturno del Golfo-91 ex Capt. Kidd-80 **Lineas Agromar Ltda.** Isla de San Andres Colombia	**296** 201 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (416) 12,20 4,471 51,82 12,17 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened		Polar 2 Vee Oil 4SA each 16Cy. 250 × 300 sc. shafts Nydqvist & Holm A/B Gen 2 × 150kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 556,0t (d.o.)
6524527 *CLFM* Df Esd Gc Rdr Rt	**BAJONAO** La Habana Cuba	**705** 378 659	(BV)	**1966** S.A. Juliana Const. Gijonesa—Gijon (147) 52,02 9,02 3,931 49,61 9,01 4,25 1 dk RW	**M Fishing** Stern Trawler 3 Ho ER In.555 3 Ha (each 1,6 × 1,6) ER 4W Der 4(1)		MAN Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Cia. Euskalduna S.A. Fuel 297,5t (d.o.)
8810827 *YEFE* Esd Rdr Rt	**BAJONG PERMAI I** **P.T. Astana Bajong Permai** Pontianak Indonesia	**933** 490 1 500	KI	**1989** Sing Koon Seng SB. & Eng. Ltd.—Singapore (688) 63,80 3,800 58,20 12,00 5,00	**TM Livestock Carrier**		Yanmar 2 Oil 4SA each 6Cy. 185 × 230 with fl couplings & sr geared to sc. shafts Yanmar Diesel Engine Co. Ltd.
6702296	**BAJRA** **Bangladesh River Steamers Ltd.** Narayanganj Bangladesh	**200** 24 —	✠	**1967**-1 R. Dunston (Hessle) Ltd.—Hessle (836) 29,42 8,18 1,804 7,85 2,44	**TM Tug**		Crossley 2 Oil 2SA each 6Cy. 267 × 343 Crossley Premier Engines Ltd.

8814859	**BAJRANG** **Government of The Republic of India (Navy Department)** India	**216** 65 35	IRS (Class cont.)	**1991** Goa Shipyard Ltd.—Goa (1162) 29,30 8,68 2,420 25,00 8,49 3,59 1 dk	**TM Tug**	Pielstick 8PA4V200VG 2 Vee Oil 4SA each 8Cy. 200 × 210 with clutches, flexible couplings & dr reverse geared to sc. shafts Kirloskar Oil Engines Ltd. Pune Gen 2 × 64kW 415V 50Hz a.c. Fuel 28,0t (d.o.) 11kn
7374503 YCRE 454+PPJ Df Esd Gc Rdr RTh/v	**BAJUBANG/PERMINA 1012** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Government of The Republic of Indonesia (Direktorat for Shipping & Telecommunications P. & T.) Jakarta Indonesia	**8 793** 5 128 13 666 T/cm 26,3	✠**100A1** M 2/91-6mos oil tanker ✠**LMC** EL At $2\frac{3}{16}$"U2 FN 4200 KI	**1974**-11 Naikai SB. & Eng. Co. Ltd.—Setoda (376) 135,67 22,84 7,335 128,02 22,79 10,01 P 29,9 F 15,6 1 dk rf 102	**M Tanker** 20 Ta ER L.(oil) 17 751 4 Cargo pumps total 2 000T/hr	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works, Osaka WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) Spt 215°C 15,5kgf/cm^2 (15,2bar) hs294,5 e(ex.g) 22kgf/cm^2 (21,6bar) Gen 3 × 370kW 450V 50Hz a.c. Fuel 1 610,5t (hvf)-31,5pd 13,75kn
6926854 YBQR Rdr Rt	**BAKAHUNI** ex Nagahama-75 **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**492** 175 203	KI	**1969** Kyokuyo Zosen Tekko K.K.—Chofu (205) 49,00 11,33 2,617 45,12 11,31 3,71 1 dk	**TM Ferry** 300P	Daihatsu 8PSHTCM-26D 2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Kogyo Osaka Gen 1 × 65kW 225V 12kn
6906153 J8EY3 3312 Df Esd Gc Rdr Rt	**BAKAR** **Cross Seas Shipping Corp.** Croatia Line Kingstown St. Vincent and the Grenadines	T.Mk **6 239** 3 283 8 713	✠**100A1** SS 10/90 DTm—oil FP above 65,5°C. or vegetable oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL At $2\frac{3}{16}$"U3 FN 4350 CRS (JR)	**1969**-6 Italcantieri S.p.A.—Monfalcone (1909) 152,23 (BB) 20,05 7,751 138,00 20,01 11,51 F 15,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf nil DK fwd	**M General Cargo** Ref 5 Ho 17,6 18,7 4,4DTp&s 18,9 21,2 ER 21,2 8 TwD G.14 638 B.13 159 In.426 L.544 5 Ha (stl) (8,8 × 5,5) (11,9 11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Fiat A750.7L Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) C.R.D. Adriatico Trieste 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 300kW 400V 50Hz a.c. 18kn
6912152 UUBY M-28494 Df Esd Gc Rdr Rt AMVER	**BAKARITSA** **Northern Shipping Co.** Arkhangelsk Russia	**4 506** 2 078 6 459	RS	**1968** Vyborg Shipyard—Vyborg 121,95 16,74 7,090 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,5) ER (13,3 × 9,5) Cr 4(5)	B&W 9-50VTBF-110 Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7944231	**BAKASSI** **Sea Terminal Services** Sete France	**278** 79 —	BV	**1979** Service Machine & SB. Corp.—Amelia, La (128) 35,96 7,92 2,431 32,80 - 3,49 1 dk	**TM Supply Ship** Deck Cargo	General Motors 16V-92-TA 2 Vee Oil 2SA each 16Cy. 123 × 127 882kW (1 199bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 100kW 450V a.c. 11kn
8014356 PCZE Df Esd Gc Pld Rdr Rt AMVER	**BAKENGRACHT** **C.V. Scheepv. Onderneming "Bakengracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 052 3 489	✠**100A1** SS 4/91 Ice Class 1A at a draught not exceeding 5.97 metres ✠**LMC** EL T 467,5/44,0U2 FN 1987	**1981**-3 Miho Zosensho K.K.—Shimizu (1183) 80,22 (BB) 16,11 5,985 74,86 16,01 10,52 RFD 10,4 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 49,8 ER 1 TwD G.7 172 B.7 035 TEU 165 C.Ho 136/20' (40') C.Dk 29/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(15)	Hanshin Oil 4SA 6Cy. 400 × 460 2 354kW (3 200bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 333,5t (hvf) 12,75kn
8406585 UFGW Df Esd Gc Pld Rdr RTm/h/v SatNav	**BAKERIT** Baku Azerbaijan	*3 577* *1 073* 2 289	RS	**1986** Hollming Oy—Rauma/Raumo (256) 86,09 17,00 5,601 77,51 16,81 8,74 1 dk	**TD-E Research/ Drilling Ship**	Russkiy 6L36/45 4 Oil SA each 6Cy. 360 × 450 total 4 796kW (6 520bhp) driving 2 gen. each 370kW a.c. gen. of 200kW a.c. connected to 2 elec. motors each of 2 039shp (1 500kW) & geared to sc. shafts Russkiy-Diesel Works Leningrad 2 Directional propellers 2 Thw. thrust Contr. pitch propellers fwd 12,7kn
8419312 UPHD Rdr Rt	**BAKHAR** Baku Azerbaijan	**997** 299 707	RS	**1987** Rauma-Repola Oy—Savonlinna (471) 56,11 11,21 3,650 47,40 11,02 4,81 1 dk	**TM Tanker** Chemical 5 Ta ER L.495	Russkiy 12CHSN18/20 2 Oil 4SA each 12Cy. 180 × 200 with flexible couplings & reduction geared to sc. shafts 734kW (998bhp) Leningrad Metal Works Leningrad Gen 2 × 200kW a.c. 2 Directional propellers 2 Thw. thrust propellers 10,5kn
8227240 M-40354 Df Esd Gc Rdr RTm/h/v	**BAKHARDEN** **Kaspryba** (Krasnovodsk) (U.S.S.R.)	*722* *217* 451	RS	**1984** ..............U.S.S.R. 54,84 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
6827280 UIHS M-29788 Df Esd Gc Rdr Rt	**BAKHCHISARAY** **Zapryba** Kaliningrad Russia	T.Mk **2 177** 746 1 152	RS	**1968** VEB Volkswerft Stralsund—Stralsund (242) 81,97 13,64 5,160 73,00 13,59 9,56 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7117321 UYHG M-12341 Df Esd Gc Rdr Rt	**BAKHCHISARAY** **Northern Shipping Co.** Arkhangelsk Russia	**1 124** 491 1 545	RS	**1971** Krasnoyarsk Shipyard—Krasnoyarsk 72,17 11,31 4,630 65,41 5,01 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.1 830 2 Ha (stl) (each 14,4 × 7,0) ER Cr 1(8)	Russkiy Oil 2SA 8Cy. 300 × 500 1 000bhp (736kW) Russkiy-Diesel Works Leningrad Gen 2 × 150kW 400V 50Hz a.c. 11kn
7023843 Df Esd Gc Rdr RTm	**BAKHITA** ex Dierhagen-92 **Auvigal S.A.** Angola	T.Mk **299** 137 712	BV (DSRK) (GL)	**1970** Elbewerften Boizenburg/Rosslau —Boizenburg (273) 57,71 (BB) 10,29 3,683 - 10,11 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 1 Ha (stl) (30,0 × 7,7) ER	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 853kW (1 160bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,5kn

8505563 Esd Gc Rdr Rt	**BAKHTARAN** **Government of The Islamic Republic of Iran (Setad Daryaie Sepah Pasdaran, Poshtibani Daryaie, Daftar Tamirat Va Negahdari)** Bandar Abbas Iran	*544* *181* 337	✠Classed LR until 22/8/86	**1985**-11 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (642) 50,75 10,24 2,652 48,75 10,01 3,46 1 dk rf nil	**TM RoRo Cargo** Landing Craft Water Mchy.aft	MWM 2 Vee Oil 4SA each 12Cy. 1 clutches, flexible coupling to sc. shafts 2 162bhp (1 590kW) Motorenw. Mannheim A.G. (M Gen 2 × 90kW 380V 50Hz a
8729494 *USOK* M-42291 Esd Rdr Rt	**BAKHTEMIR** **Kaspryba** Astrakhan Russia	*2 342* *702* 901	RS	**1989** Baltiya Shipyard—Klaypeda 85,07 13,05 4,041 76,97 - 6,51 1 dk	**M Fishing** Suction Ref In.1 245	S.K.L. Oil 4SA 8Cy. 320 × 480 1 158bhp (852kW) VEB Schwermasch. "Karl Lieb (SKL) Gen 2 × 534kW a.c. 1 × 2
8723323 *UVGX* M-42288 Rt	**BAKHTEMIRSKIY** **Kaspryba** Astrakhan Russia	*2 399* *719* 911	RS	**1989** Baltiya Shipyard—Klaypeda 85,12 13,04 3,901 76,82 - 6,51 1 dk	**M Fishing** Suction Ref In.1 245	S.K.L. Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebl (SKL) Gen 2 × 320kW a.c. 1 × 15
8502303 *OW2360* 2970 Rdr Rt	**BAKKA JOGVAN** **P/f A. Bakka** Leirvik Faeroes (Danish)	*158* *47* —		**1984** Forges Caloin—Etaples (039) 23,53 6,86 2,901 20,02 6,81 3,59 1 dk	**M Fishing** Stern Trawler	Baudouin Vee Oil 4SA 12Cy. 150 × 150 flexible couplings & sr geare 430bhp (316kW) Soc. des Moteurs Baudouin Controllable pitch propeller
8203660 *V2FT* Df Esd Gc Rdr RTm/h/v SatNav	**BAKKAFOSS** ex Helios-88 ex Cape Henry-87 ex Helios-86 ex Katherine Borchard-85 ex Helios-83 ex Asian Eagle-82 Launched as Helios Antigua & Barbuda	**3 902** 2 480 7 782	GL	**1982** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (903) 106,46 (BB) 19,03 7,714 98,61 19,02 10,39 RQD 47,6 F 20,8 2 dks	**M General Cargo** Str. heavy cargoes 2 Ho ER G.10 492 B.10 341 TEU 413 C.Ho 210/20' C.Dk 203/20' incl. 20 ref C. 3 Ha (stl) (12,5 × 10,2) (25,0 25,0 × 15,3) ER Cr 2(35)	MaK Oil 4SA 8Cy. 450 × 550 sr gea 3 400bhp (2 501kW) Krupp MaK. Maschinebau G.m.b Controllable pitch propeller Thw. thrust propeller fwd
5034276 *LCJX* 5556 Esd Rdr Rt	**BAKKENAESS** ex Sardinen-61 ex Hillevaag ex Blackbird **T. K. Naess** Stavanger Norway	*194* *79* 218	✠Classed LR until 10/08	**1894**-8 Earle's SB. & Eng. Co. Ltd.—Hull (389) 37,22 6,30 3,963 6,28 1 dk R BK 191 len 30	**M Fishing** Side Trawler 1 Ho G.255 B.227 1 Ha (10,5 × 3,5) 1W Der 1(3)	Wichmann Oil 2SA 3Cy. 280 × 420 300bhp (221kW) E made63 fitte A/S Wichmann Fuel (d.o.)
8724028 M-42427 Esd Rdr Rt	**BAKLAN** **Novorossiysk Port Authority** Novorossiysk Russia	*228* *104* 426	RS	**1987** ............U.S.S.R. 35,17 8,01 3,120 33,25 - 3,60 1 dk	**M Pollution & Surface Clearance Vessel** Ice strengthened	Russkiy Oil 4SA 6Cy. 180 × 220 166kW (226bhp) Russkiy-Diesel Works Gen 1 × 50kW a.c.
8227563 M-40137 RTv	**BAKLAN** **Kaspryba** Makhachkala (U.S.S.R.)	**191** 85 323	RS	**1984** ............U.S.S.R. 29,44 7,60 3,120 3,61 1 dk	**M Pollution & Surface Clearance Vessel**	Oil ....
7945663 *UNPP* M-37579 Df Esd Gc Rdr RTm/h/v	**BAKLANOVO** **Dalryba** Petropavlovsk -Kamchatskiy Russia	T.Mk **3 385** 1 435 1 815	RS	**1981** ............U.S.S.R. 103,70 16,02 5,900 94,00 - 10,20 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Skoda Oil 4SA 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha
8201870 *3EUS* 12165-82A Df Esd Gc Rdr Rt	**BAKON I** ex Ryoma-84 **Denfield Marine S.A.** Harada Kisen K.K. Panama Panama	**2 667** 1 899 6 107	NK	**1982** Higaki Zosen K.K.—Imabari (277) 97,64 17,02 6,765 89,95 17,01 7,12 2 dks	**M General Cargo** 2 Ho ER G.11 705 B.10 809 2 Ha (stl) (14,5 27,3 × 9,8) ER Der 3(20)	Hanshin Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Gen 2 × 160kW a.c.
8710479 *CNZK* Esd Rdr Rt	**BAKR** **Al Amine Securities Co.** Tan-Tan Morocco	*336* *114* 318	BV	**1989** S.A. Juliana Const. Gijonesa—Gijon (337) 39,43 4,101 33,02 9,01 6,18 1 dk	**M Fishing** Stern Trawler Ref In.365	Yanmar Oil 4SA 6Cy. 220 × 300 with clutche couplings & reverse reduction gea shaft 883kW (1 200bhp) Yanmar Diesel Engine Co. Ltd. Gen 2 × 180kW 380V a.c.
7830325 *SULF* Rt	**BAKR** **Suez Canal Authority** Ismailia Egypt	**250** — —	GL	**1977** Timsah SB. Co.—Ismailia (345) 24,01 13,21 1,601 2,75 1 dk	**TM Crane Barge** Cr 1(25)	MAN 3 Vee Oil 4SA each 10Cy. 125 × 130 363kW (494bhp) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 24kW 380/220V a.c. 2 Voith-Schneider propellers
7383463 *3EUO8* 20722-PEXT Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BAKRI ADVENTURER** ex Dayton-91 ex Tol Express-90 ex Stena Chemica-84 ex Thorhaven-84 **Marshall Marine Corp.** Barber Ship Management Ltd. Panama Panama	**4 462** 2 785 8 178 T/cm 18,0	GL	**1974** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (97) 135,01 (BB) 17,51 7,020 125,20 17,48 8,62 P 32,0 F 19,2 1 dk Bow/CM 72 Diam. 0,150 MH 1,8	**M Tanker** Oil Chemical Ice strengthened DB 9 Ta (s.stl) 14 Wing Ta ER L.7 692 HeCls. C	MaK 2 Oil 4SA each 9Cy. 320 × 420 sr gea shaft 6 000bhp (4 413kW) NE made81 fitted MaK. Maschinenbau G.m.b.H. Gen 1 × 600kW 2 × 300kW 380V 5 Controllable pitch propeller Thw. thrust propeller fwd Fuel 45,0t (d.o.) 540,0t (hvf)-16,0pd
7227061 *HZDZ* SA1610 Df Esd Gc Pfd Rdr Rt	**BAKRI AL MADINAH XVI** ex White Tulip-88 ex Alexia II-88 ex Golden Condor-85 ex Marchedje-85 ex Choyo Maru-78 **Bakri Navigation Co. Ltd.** Jeddah Saudi Arabia	**6 183** 4 097 9 999	AB (NK)	**1972** Koyo Dockyard Co. Ltd.—Mihara (652) 129,08 17,56 7,968 121,01 17,51 9,50 P 29,0 B 10,1 F 13,2 1 dk Diam. 0,200	**M Tanker** DB 10 Ta ER L.(oil) 12 062 6 Cargo pumps total 2 200T/hr	Mitsubishi 6U Oil 2SA 6Cy. 520 × 1050 3 972kW (5 400bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW 445V 60Hz a.c. Fuel 800,5t-19,5pd
8203799 *H3EN* 11129-PEXT3 Df Esd Gc Rdr Rt SatNav	**BAKRI NAVIGATOR** ex Bunga Tiga-89 ex Tomoe 111-87 **Tarazona Shipping Co. S.A.** Barber Ship Management Ltd. Panama Panama	**5 297** 3 727 10 895 T/cm 19,2	NK	**1982** Asakawa Zosen—Imabari (311) 123,63 8,187 115,63 18,20 9,81 P 27,8 F 18,0 1 dk Bow/CM 57 Diam. 0,250 MH 2,1	**M Tanker** Oil Chemical DB 12 Ta ER L.12 309 6 Cargo pumps total 590T/hr	Mitsubishi 6UE Oil 2SA 6Cy. 450 × 1150 4 413kW (6 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 320kW 1 × 240kW 445V 60Hz Fuel 135,0t (d.o.) 826,0t (hvf)-19,5pd

8114338 3EGB6 17714-88B Df Esd Gc Pfd Rdr Rt	**BAKRI ORBITOR** ex Golden Glory-91 **Bakri Navigation Co. Ltd.** Barber Ship Management Ltd. Panama Panama SatCom: 1336140/BBTR	**6 727** 4 600 12 010	NK	**1982** Kurinoura Dock K.K.—Yawatahama (165) 125,58 9,060 117,40 18,31 10,85 P 27,2 F 17,9 1 dk Bow/CM 68 Diam. 0,203	**M Tanker** Oil Chemical Molasses 21 Ta ER L.13 485	Mitsubishi 7UEC45/115H Oil 2SA 7Cy. 450 × 1150 5 149kW (7 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 320kW 445V 60Hz a.c. Fuel 161,0t (d.o.) 1 050,0t (hvf)-22,0pd 14kn
7920716 3EMM6 17831-88 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**BAKRI PANAM** ex Golden Oak-91 Launched as Alchemist Tokyo **Marshall Shipping Corp.** Panama Panama	**4 926** 3 124 8 647	NK	**1980** Honda Zosen—Saiki (681) 116,69 7,916 108,01 17,51 9,81 P 25,1 F 13,3 1 dk Bow/CM 59 Diam. 0,203	**M Tanker** Oil Chemical DB Mchy.aft L.8 972	B&W 7L45GFC Oil 2SA 7Cy. 450 × 1200 4 531kW (6 160bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 320kW Fuel 177,5t (d.o.) 1 046,5t (hvf)-15,0pd 14,3kn
6609169 3EKK 5097-PEXT3 Df Esd Gc Pfd Rdr Rt	**BAKRI SAILOR** ex Bakri Crusader-90 ex Astro II-89 ex Texaco Colon-86 ex Texaco Puerto Rico-71 **Soko Shipping Inc.** Panama Panama	**3 554** 1 897 5 131 T/cm 13,8	✠**100A1** SS 3/89 oil tanker (cc) ✠**LMC** EL v 1¾″SQ FN 2273	**1966**-6 A/S Fredriksstad M/V—Fredrikstad (392) 103,66 15,91 5,931 99,07 15,85 7,09 P 23,5 F 13,2 1 dk rf nil Bow/CM 50 Diam. 0,150 MH 0,9 conv Oil LPG Pressurised Liquefied Gas Tanker 89	**TM Tanker** Mchy.aft 18 Ta L.(oil) 6 161 5 Cargo pumps total 1 200T/hr	Sulzer 2 Oil 2SA each 8Cy. 360 × 600 3 520bhp (2 589kW) Sulzer Bros. Ltd. Winterthur AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 1 × 396kW 1 × 300kW 1 × 108kW 450V 60Hz a.c.
7334010 3EPE9 20358-92 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**BAKRI VOYAGER** ex Brage Atlantic-90 ex Pointe de Corsen-88 ex Thorheide-85 **Bryan Maritime Ltd.** Barber International A/S Panama Panama	*4 971* *2 118* 7 749 T/cm 17,1	BV (GL)	**1974** (Aft section) Ankerlokken Verft Floro A/S—Floro (95) **1974** (Fwd section) Ankerlokken Verft Forde A/S—Forde 129,72 (BB) 17,51 7,082 119,92 17,48 8,59 P 36,9 F 18,9 1 dk	**M Tanker** Oil Chemical Ice strengthened DB 9 Ta (s.stl) 14 Wing Ta ER L.7 692 HeCls. C 24 Cargo pumps total 2 400T/hr	MaK 9M453AK sr geared to sc. shaft 4 388kW (5 966bhp) (centre) E (wing) 2 Oil 4SA each 9Cy. 320 × 420 NE 81 MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 528kW 2 × 230kW 220/380V d.c. Controllable pitch propeller Thw. thrust propeller fwd 15kn
6510904	**BAKTI** **Keuskupan Ambon** Ambon Indonesia	**151** 56 66	KI	**1965** Paans N.V. Scheepsbouwwerf—Roodevaart-Moerdijk (242) 32,97 6,25 2,102 29,77 6,10 2,49 1 dk	**M General Cargo** 1 Ho ER G.116 B.107 1 Ha (5,7 × 2,9) 1W Der 1(2)	Deutz SBA6M528 Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln Fuel 13,0t (d.o.) 13kn
6726254 UBHC Df Rdr	**BAKU** **Caspian Shipping Co.** Baku Azerbaijan	**3 398** 1 735 4 316	RS	**1959** ............U.S.S.R. 120,00 15,02 4,401 111,99 14,97 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
5034305 XPZQ D848 Df Esd Rdr Rt	**BAKUR** **P/R Bakur** Torshavn Faeroes (Danish)	**354** 141 —	NV	**1961** Soviknes Verft A/S—Sovik (51) 47,38 7,68 3,798 42,50 7,47 4,04 1 dk rf 114 BK 152 len 63	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.320 4 Ha (stl) (1,2 1,2 × 1,0) (3,0 5,0 × 2,5) ER 2W Der 1(10) 1(3)	Alpha Oil 2SA 5Cy. 290 × 490 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
8321280 UBRL M-41979 Df Esd Gc Pfd Rdr RTv	**BAKURUS** **Zapryba** Kaliningrad Russia	*249* *74* 89	RS	**1987** Stocznia "Ustka"—Ustka (B275/23) 29,80 8,19 3,280 26,37 8,01 4,00 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 552kW (750bhp) H. Cegielski Poznan Gen 2 × 200kW a.c. Controllable pitch propeller 10,5kn
6851736 ULDP	**BAKUVI** **Academy of Sciences** Baku Azerbaijan	**258** 99 83	RS	**1957** ....East Germany 39,15 7,35 2,699 3,56 1 dk	**M Fishing** 1 Ho B.70 1 Ha (1,8 × 2,2)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7507148 TCQR 13527-23 Df Esd Gc Pfd Rdr Rt AMVER	**BALABAN I** ex Serafim-91 ex Ocean Glory-83 **ER Denizcilik Sanayi Nakliyat ve Ticaret A.S.** ER Denizcilik A.S. Istanbul Turkey	*15 796* *9 237* 24 747 T/cm 33,8	✠**100A1** SS 7/88 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty, or No. 3 hold may be empty ✠**LMC** EL Gt 577,5/60,0U3 FN 5969	**1979**-6 Nipponkai Heavy Ind. Co. Ltd.—Toyama (205) 171,46 (BB) 22,86 10,364 162,01 22,81 14,03 P 28,1 F 12,2 1 dk rf 102	**M Bulk Carrier** 5 Ho 23,1 27,2 18,3 27,9 26,3 ER G.31 301 5 Ha (stl) (15,1 17,6 11,2 18,3 17,6 × 11,9) ER Cr 2(25) 2(15)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 205,5t (d.o.) 1 481,5t (hvf) 14,5kn
7044366 UQVX Df Esd Gc Rdr Rt	**BALADZHARY** **Caspian Shipping Co.** Baku Azerbaijan	**1 722** 573 1 660	RS	**1970** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 12,5kn
7051450 WH2334 271507 Df Esd Gc Rdr Rt	**BALAENA** ex Jimbo ex BSP 1047 **F/V Balaena Inc.** Juneau, Ak United States of America	**192** 153 —		**1944** Martinolich SB. Corp.—San Francisco, Ca *30,24* 9,15 2,75 rebuilt 58	**Wood M Fishing**	Caterpillar Oil 270bhp (199kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5316997 MEBT 302235 A 66 Df Esd Pfd Rdr	**BALAENOPTERA** ex Grampian Venture-83 ex Seaward Venture-78 **Checkleap Ltd.** Aberdeen United Kingdom	**226** 76 —	✠LR class withdrawn 9/10/91	**1960**-12 J. Lewis & Sons Ltd.—Aberdeen (301) *32,31* 7,12 3,207 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 conv Side Trawler Fishing 77 conv Stand-by Safety Vessel 83 conv Yacht 87	**M Fishing** Side Trawler	Widdop Oil 2SA 5Cy. 318 × 470 550bhp (405kW) British Polar Engines Ltd. Glasgow Fuel 31,5t 9,75kn
8033053 UNMY M-37581 Df Esd Gc Rdr RTm/h/v	**BALAKHNA** **Zapryba** (Liepaya) (U.S.S.R.)	T.Mk **3 385** 1 435 1 810	RS	**1981** ............U.S.S.R. 103,70 16,02 5,900 94,00 - 10,20 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	CKD Oil 4SA 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Praha 14kn
8117445 PGXX Esd Rdr RTv	**BALALI** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Calabar Nigeria	**227** 0 130	✠Classed LR until 30/11/88	**1981**-12 B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (753) 28,50 9,15 3,261 24,90 8,81 4,25 RFD 12,5 1 dk rf 686	**TM Tug**	MWM 2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 70kW 1 × 41kW 220/380V 50Hz a.c. Fuel 49,0t (d.o.) 12kn

5034329 *PKAY*	**BALAM** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**193** 75 71	✠Classed LR until 9/58	**1953**-8 C.V. Schps. & Ghbw. Jonker & Stans —Hendrik-Ido-Ambacht (271) 38,21 6,53 2,013 35,01 6,51 2,98 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Fuel 22,5t (d.o.)	Amste
7517260 *J5MA* Rdr Rt	**BALANA** ex Osminog-76 **Government of The Republic of Guinea-Bissau** Bissau Guinea-Bissau	**180** 32 74	RS	**1975** ..............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	8NVD Magd
6815158 *C6DN* 384560 Df Esd Gc Pfd Rdr RTm/h/v	**BALANGA QUEEN** ex Scandinavian Sun-92 ex Caribe Bremen-82 ex Caribe-81 ex Svea Star-76 ex Freeport-74 ex Freeport I-73 Launched as Freeport **Belle Mead Shipping Ltd.** International Shipping Partners Inc. Nassau Bahamas	**9 908** 4 660 2 337	**100A1** SS 2/90 ferry **LMC** EL A† $2\frac{3}{16}$"U2 FN 3992 (AB) (GL)	**1968** Orenstein Koppel & Luebecker—Luebeck (658) 134,45 (BB) 21,87 5,520 117,02 21,51 12,60 B 100,6 Upr. B 85,1 3 dks, intermediate dk at sides rf 406	**TM Passenger/RoRo Cargo/Ferry** 103cbn 280bth 820dk P Bow & stern doors Lane Length 600 Cargo Width 9,00 Clear height 4,70	Pielstick 2 Vee Oil 4SA each 16Cy. 400 × 460 sr gear sc. shafts 11 768kW (15 999bhp) Ottensener Eisenwerk G.m.b.H. Gen 1 × 900kW 3 × 808kW 450V 60Hz a.c 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 242,0t (d.o.) 673,5t (hvf)-40,5pd	16PC2 Har
5384566 *PLNU* 102/L Df Esd RTm	**BALANGAN** ex Waddenzee-71 **P.T. Wasaka** Banjarmasin Indonesia	**533** 356 716	(KI)	**1959** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (5) 54,51 8,56 3,175 49,28 8,51 3,51 1 dk RW	**M General Cargo** 2P 2 Ho 16,9 16,0 ER G.983 B.878 2 Ha (each 12,1 × 5,1) ER 2W Der 2(2)	MWM Oil 4SA 6Cy. 320 × 480 535bhp (394kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 6kW 110V d.c. Fuel 52,0t (d.o.)	Man
8201179	**BALANTA** **West Coast Fisheries Ltd.** Lagos Nigeria	**130** — —		**1981** Marine Mart Inc.—Port Isabel, Tx 25,33 ... ... 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co.	34 Peoria,
8008072 Esd Rdr Rt	**BALASA** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**209** 0 —	✠**100A1** tug **LMC** EL F 275,0/19,0U2 FN 320	**1981**-3 Scheepswerf Damen B.V.—Gorinchem ((3112)) (Hull) Alblas Scheepswerf—Krimpen a/d Ijssel 30,21 8,06 3,310 26,95 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51 **LAID UP — SURVEYS OVERDUE 3/85**	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 with clutches, flexible couplings & sr reverse ge to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 48kW 1 × 25kW 380V 50Hz a.c. Fuel 69,5t (d.o.)	16V-1
6600345 *UNNW* Df Esd Gc Rdr Rt AMVER	**BALASHIKHA** **Black Sea Shipping Co. (BLASCO)** Ilyichyovsk Ukraine	T.Mk **6 569** 2 939 — **9 869** 4 930 12 779	RS	**1965** Kherson Shipyard—Kherson 155,61 20,63 8,330/9,060 140,01 20,55 12,35 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,8 17,0 17,9 28,5 17,4 ER 7 TwD G.18 429 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	B&W Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) Bryansk Eng. Works Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf)	7-74VTB Br
8722161 *UUHO* M-41808 Rt	**BALASHIKHINSKIY** **Dalryba** Nevelsk Russia	*738* *221* 332	RS	**1987** ..............U.S.S.R. 53,74 - 4,400 47,92 10,71 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice Strengthened	S.K.L. Oil 4SA 8Cy. 320 × 480 970kW (1 319bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 1 × 300kW a.c. 3 × 160kW a.c. 2 × 135kW a.c. Controllable pitch propeller	8NVD4 Magd
7311551 *URIY* M-32008 Df Esd Gc Rdr Rt	**BALASHOV** **Zapryba** Kaliningrad Russia	**686** 216 333	RS	**1973** ..............U.S.S.R. 49,23 (BB) 10,72 4,250 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller Thw. thrust propeller double ended aft, 1 fwd	8NVD4 Magd
5034379 174249	**BALATA** **I. Mindel**	**313** 145 —		**1922** Botje, Ensing & Co.—Groningen *36,89* 7,07 ... ... 1 dk R	**M General Cargo**	Fairbanks, Morse Oil 2SA 6Cy. 355 × 430 E made48 fitted— Fairbanks Morse & Co.	Belo
7702566 *HAAU* Df Esd Gc Pfd Rdr Rt AMVER	**BALATON** ex Germa Fram-86 **Cenam Shipping Ltd.** Budapest Hungary	*3 416* *1 891* 5 210	NV	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (117) 80,77 (BB) 16,53 7,214 75,90 16,51 8,97 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 513 B.6 357 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,7 × 13,1) ER Cr 1(15-40)	MaK Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Gen 1 × 144kW 2 × 100kW 1 × 72kW 380V 50Hz a.c. Fuel 40,0t (d.o.) 430,0t (hvf)-11,0pd	9M4
7517052 *PCYU* Esd Rdr Rt	**BALAU** **Smit Harbour Towage Co. (Smit Havensleepdiensten B.V.)** Rotterdam Netherlands	**231** — —	✠**100A1** SS 3/88 tug ✠**LMC** EL H $1\frac{1}{8}$"U2 FN 367	**1976**-10 Scheepsw. "De Hoop" B.V.—Hardinxveld (739) 31,02 9,63 3,804 27,21 9,01 4,45 RFD 13,8 1 dk rf 483	**TM Tug** Fire-fighting	Kromhout 2 Oil 4SA each 8Cy. 240 × 260 sr geared to s shafts Stork-Werkspoor Diesel B.V. Gen 2 × 96kW 390V 50Hz a.c. 2 Controllable pitch propellers	
7616121 *DVFL* 230709 Df Esd Gc Pfd Rdr Rt AMVER	**BALAYAN** ex Japan Trader-89 ex Victory Hope-81 ex Sea Atlas-81 Launched as Island Ruby **Masterton Shipping Inc.** Fenwick Shipping Services Ltd. Manila Philippines	**7 183** 4 393 11 757	BV	**1977** K.K. Taihei Kogyo—Akitsu (323) 133,00 20,05 7,878 125,00 20,01 10,52 1 dk	**M General Cargo** 3 Ho ER G.16 014 B.15 062 3 Ha (stl) (18,6 30,8 18,2 × 9,8) ER Der 1(25) 3(15)	Mitsubishi Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Gen 2 × 280kW 440V 60Hz a.c. Fuel 114,5t (d.o.) 721,0t (hvf)	6UET52
7905273 *GFBF* 701174 Df Esd Gc Pfd Rdr Rt	**BALBLAIR** ex Tender Champion-85 **Baltersan Offshore Ltd.** BP Shipping Ltd. (Offshore Group) Aberdeen United Kingdom	*2 501* *756* 2 500	NV	**1979** Ulstein Hatlo A/S—Ulsteinvik (164) 81,08 18,04 4,323 76,21 18,01 7,12 F - 2 dks rf -	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.fwd	MaK 2 Oil 4SA each 6Cy. 320 × 420 sr geared to s shafts 4 800bhp (3 531kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 1200kW 1 × 244kW 1 × 172kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 a	6M4
8847325 *HP5732* 19944-PEXT2 Gc Rdr RTv	**BALBOA** ex Harry Russeau-90 **Panama Air Marine Safety & Supply Inc. (PAMAR)** Panama Panama	**304** 0 —		**1967** Southern SB. Corp.—Slidell, La *33,23* 8,24 5,19 1 dk	**M Tug**	Fairbanks, Morse Oil Fairbanks, Morse & Co.	

7832593 6KSU BS-A-255 Df Esd Gc Rdr Rt	**BALBOA No. 12** ex Dae Yang No. 12-85 ex Daiyo Maru No. 12 **Hae Woi Industrial Co. Ltd.** Busan South Korea	**281** 180 —	(KR)	**1960** Kanasashi Co. Ltd.—Shimizu *38,01* 37,37 7,21 3,46 P 9,8 B 9,2 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.283 4 Ha (each 1,1 × 1,1)	Akasaka MK6SS Oil 4SA 6Cy. 300 × 420 515kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 54kW 230V a.c. 10kn
5159492 3EPU7 19482-PEXT3 Df Esd Gc Rdr RTm/v	**BALBOA TRADER** ex Patricia II-92 ex Seaway Trader-87 ex Imperial Collingwood-79 **Caribbean Maritime Services Inc.** Panama Panama	**2 479** 1 654 4 080	✠**100A1** SS 5/88 oil tanker Gulf of Mexico service, Caribbean Sea & coasting service, west coast of Mexico & Central America but not south of 5°N latitude on either coast **LMC** EL (q) 1¾"SQ FN 1820	**1948**-4 Collingwood Shipyards—Collingwood, Ont. (137) 101,12 (BB) 13,26 5,068 97,16 13,21 5,52 P 20,5 F 13,2 1 dk rf 152 len 69 & 61	**M Tanker** 10 Ta ER L.(oil) 5 136	Wichmann Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) E made75 fitted6/82 A/S Wichmann Rubbestadneset Gen 2 × 130kW 240V 60Hz a.c. Controllable pitch propeller
8719322 EHUF Rt	**BALCAGIA** **Jose Antonio Duran Rodriguez** Spain	*180* — 120		**1988** Factoria Naval de Marin S.A.—Marin (24) 3,001 21,01 6,71 3,41	**M Fishing** Long-line	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 600bhp (441kW) Caterpillar Tractor Co. U.S.A.
8010635 HP6927 21933-LCE Df Esd Gc Pfd Rdr Rt	**BALCARIA ESTE** ex Playa de Sardineiro-92 ex Illa de Ons-88 **Naviera Balcaria S.A.** Panama Panama	**1 459** 975 2 149	BV	**1981** Ast. y Talleres Celaya S.A.—Bilbao (180) 69,91 13,62 3,601 65,61 13,61 5,41 1 dk	**M General Cargo** CSD Ice strengthened 1 Ho ER G.2 735 1 Ha (stl) ER	Waukesha Vee Oil 2SA 12Cy. 216 × 216 geared to sc. shaft 1 776bhp (1 306kW) Waukesha Engine Div. Dresser Industries Inc. Waukesha, Wi
7624219 HP6928 21934-LCE Df Esd Rdr	**BALCARIA NORTE** ex Playa de Pindo-92 **Naviera Balcaria S.A.** Panama Panama	**1 514** 1 178 2 885	BV	**1977** Ast. Sicar—Corcubion (119) 81,51 4,152 75,70 10,81 6,58 1 dk len 84	**M General Cargo** Mchy.aft	Duvant Oil 4SA 8Cy. 1 250bhp (919kW) Carmelo Unanue Zumaya
7432824 HP6929 21935-LCE Esd Rdr Rt	**BALCARIA SUR** ex Playa de Cee-92 **Naviera Balcaria S.A.** Panama Panama	**1 552** 959 2 064	(BV)	**1974** Ast. Sicar—Corcubion (118) 71,56 11,00 5,252 64,24 10,80 6,56 2 dks	**M General Cargo** CSD 1 Ho ER G.3 247 1 Ha (37,0 × 7,7) ER	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 1 250bhp (919kW) Atlas-MaK Maschinenbau Kiel 12,5kn
7201990 WX6240 503677	**BALD EAGLE** ex Horn Isle **Esther Joy Inc.** Elizabeth City, NC United States of America	**129** 88 —		**1966** Master Marine Inc.—Bayou La Batre, Al *21,86* 6,56 3,51	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
8853491 631410 Df Esd Gc Rdr RTv	**BALD EAGLE** **Robecor Inc.** Long Beach, Ca United States of America	**120** 93 —		**1981** ....Oxnard, Ca - - — 21,64 6,46 3,62 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
7382689 CB3835 2619 Df Esd Gc Rdr RTv	**BALDER** ex Polaris-90 ex Ziska A Flotti-87 ex Polaris-85 **Pesquera Confish S.A.** Valparaiso Chile	**702** 219 —	NV	**1974** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (68) 49,28 8,74 46,82 8,70 6,30 2 dks rf 1250 BK 132 len 85	**M Fishing** Side Trawler Ice strengthened 6 Ta ER 3 Ha (stl) (1,2 × 1,2) (2,5 2,5 × 6,1) ER	Nohab Vee Oil 4SA 8Cy. 250 × 300 reduction geared to sc. shaft 1 147kW (1 559bhp) Nohab Diesel A/B Trollhattan Gen 1 × 152kW 2 × 96kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7406930 JXFF 18424 Rdr Rt	**BALDER** **Bukser og Bjergning A/S** Brevik Norway	**148** 0 —	NV	**1975** Kaarbos M/V A/S—Harstad (79) 26,70 8,23 4,299 23,50 8,18 4,50 1 dk rf 64 BK 13	**M Tug** Fire-fighting Ice strengthened	Polar F212V-D Vee Oil 4SA 12Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 76kW 380V 50Hz a.c. Controllable pitch propeller Fuel 52,5t (d.o.) 12,5kn
8129814 3EEN2 12874-83A Df Esd Gc Pfd Rdr RTv	**BALDER PHENIX** **Sanzo Enterprise (Panama) S.A.** Hokushin Senpaku Kaisha Ltd. Panama Panama SatCom: 1331351/BPHE	**4 121** 2 721 4 596	NK	**1982** Fukuoka Zosen K.K.—Fukuoka (1098) 105,62 (BB) 17,66 5,914 96,81 17,61 7,70 P 28,4 F 11,3 1 dk	**M Liquefied Gas Tanker** LPG 4 Ta ER L.(gas) 3 539	Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 360kW 13kn
8221478 3EWK5 17369-87 Df Esd Gc Pfd Rdr Rt	**BALDER QUEEN** **Carter Shipping Co. S.A.** Panama Panama SatCom: 1330175/TRUQ	*15 272* *9 023* 25 449 T/cm 34,3	NK	**1983** Imabari Zosen—Imabari (420) 160,81 (BB) 10,229 150,02 25,20 14,00 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.32 730 B.31 086 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER Cr 3(25) Der 1(25)	Mitsubishi 6UEC52HA Oil 2SA 6Cy. 520 × 1250 9 120bhp (6 708kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW 450V 60Hz a.c. Fuel 108,0t (d.o.) 1 180,0t (hvf)-28,0pd 13,75kn
7351305 IOIC 055 Df Esd Gc Rdr RTv	**BALDUCCIO GANCITANO** ex Ignazio Gaspare-85 **Fratelli Gancitano** Mazara del Vallo Italy	**149** 57 —		**1972** Cant. Nav. F. Giacalone—Mazara del Vallo (3/71) 31,20 25,00 7,09 3,54	**Wood M Fishing** Side-fishing	Blackstone Oil 4SA 8Cy. 222 × 292 670bhp (493kW) Mirrlees Blackstone (Stamford) Ltd. Stamford
7411387 LAPM3 N-00317 Df Esd Gc Pfd Rdr RTm/h/v	**BALDUIN** **P/R Ganger Rolf & Bonheur** Fred. Olsen & Co. Oslo Norway (NIS) SatCom: 1311210/LAPM	T.Mk **5 171** 2 681 10 320	NV	**1975** Ankerlokken Verft Floro A/S—Floro (102) **1980** (Additional cargo section) Frederikshavn Vaerft A/S—Frederikshavn 167,52 (BB) 21,03 6,998 155,60 20,99 14,40 2 dks rf 699 len 80	**TM RoRo Cargo** Stern door/ramp L 12,00 W 8,95 SWL 65 Lane Length 1724 Mchy.aft	Pielstick 12PC2-2V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 8 826kW (11 999bhp) Lindholmen Motor AB. Goteborg Gen 3 × 480kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 998,0t (hvf)-46,5pd 18,5kn
9043378 OU6342 Df Esd Gc Pfd Rdr RTv	**BALDUR** **A/S Em. Z. Svitzer** Esbjerg Denmark	*7 543* *4 753* 15 728	✠**100A1** barge EL (V) 220,0/42,0U3 FN 3413	**1992**-10 Flensburger Schiffs. G.m.b.H. & Co. K.G. —Flensburger (684) 110,40 21,03 7,750 105,00 21,00 11,50 1 dk rf nil	**General Cargo Barge** Pushed G.15 826	Gen 2 × 520kW 1 × 90kW 400V 50Hz a.c.
8712582 TFAL 2044 Rdr Rt	**BALDUR** **Floabaturinn Baldur H/f** Stykkisholmur Iceland	**645** 243 100	BV	**1990** Thorgeir & Ellert h/f—Akranes (38) 39,40 9,22 32,75 9,20 6,60 2 dks	**TM RoRo Cargo/Ferry** —dk P Ice strengthened	Caterpillar 3508TA 2 Vee Oil 4SA each 8Cy. 170 × 190 with clutches, flexible couplings & sr geared to sc. shafts 1 038kW (1 411bhp) Caterpillar Inc. Peoria, Illinois 2 Controllable pitch propellers Thw. thrust propeller fwd

7607182 *TFPD* 1449 Df Esd Gc Rdr Rt	**BALDUR** ex Thorhallur Danielsson-92 ex Erlingur-85 **Snorri Snorrason** Dalvik Iceland	**299** 96 —	NV	**1975** Sterkoder M/V A/S—Kristiansund N. (59) 41,71 9,22 38,51 9,17 6,41 F - 2 dks rf 1397 BK 178	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	OSD Wichmann Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) A/S Wichmann Gen 2 × 118kW 230V 50Hz a. Controllable pitch propeller
9002661 *TFDA* 2074 Df Esd Gc Rdr Rt	**BALDUR** **Government of The Republic of Iceland (Landhelgisgaesla - Coast Guard)** Reykjavik Iceland	**68** 23 49	**✠100A1** (SC) Icelandic coastal service **✠LMC** EL 131,0/13,0 FN 135	**1991**-5 Velsmidja Seydisfjordar h/f—Seydisfjordur (30) 20,00 5,22 1,300 17,20 5,20 2,65 1 dk rf - Box K 200	**TM Patrol Launch** Survey Mchy.aft	Caterpillar 2 Oil 4SA each 6Cy. 137 × 16 flexible couplings & sr geare 480kW (653bhp) Caterpillar Inc. Gen 1 × 50kW 1 × 22kW 38
9048902 *TFCH* 2165 Df Esd Gc Pfd Rdr RTv	**BALDVIN THORSTEINSSON** **Samherji H/f** Akureyri Iceland	*1 906* *572* —	NV (Class cont.)	**1992** Szczecinska Stocznia Remontowa "Gryfia" —Szczecin (505) 65,50 12,60 64,00 5,20 2 dks rf 500 BK 600	**M Fishing** Stern Trawler	Wartsila Oil 2SA 8Cy. reduction geared t 2 638kW (3 586bhp) Wartsila-Wichmann A/S Thw. thrust propeller fwd
7910761 *LAGH4* N-00936 Df Esd Gc Pfd Rdr RTv AMVER	**BALEARES** ex El Toro-90 ex Alexander-88 **Baleares K/S** C. H. Sorensen & Sonner A/S Arendal Norway (NIS) SatCom: 1311636/LAGH	**39 306** 30 898 75 714 T/cm 72,8	**✠100A1** SS 3/91 multipurpose bulk carrier strengthened for heavy cargoes holds 2, 4, 6 & 8 may be empty or oil cargoes **✠LMC** **UMS** **IGS** EL Q 687,5/81,0U3 FN 12395	**1981**-2 Bremer Vulkan A.G.—Bremen-Vegesack (1015) 240,72 32,67 14,339 235,01 32,24 20,50 F 17,4 1 dk rf nil Bow/CM 122 Diam. 0,410 MH 2,1	**M Ore/Bulk/Oil Carrier** COW IGS (LR) SBT pt higher tensile steel DB DSS 9 Ho 21,0 19,9 19,9 19,9 19,9 19,9 19,9 19,9 23,0 ER G.87 292 L.(oil) 85 546 HeCls. BC 9 Ha (stl) (each 12,5 × 14,3) ER 2 Cargo pumps total 5 000T/hr	MAN Oil 2SA 8Cy. 700 × 1250 16 533bhp (12 161kW) Bremer Vulkan A.G. WTAuxB (o.f.) 17,3kgf/cm² (17,0 16,3kgf/cm² (16,0bar) hs2234 AuxB (ex.g) & htr 8,2kgf/cm² (8, 7,1kgf/cm² (7,0bar) hs2234,2 rcv 7,14kgf/cm² (7,0bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 234,5t (d.o.) 3 255,0t (hvf)-54
7336630 *EGIY* Df Esd Gc Rdr RTv	**BALEARES** **Islena de Navegacion S.A. (ISNASA)** Palma de Mallorca Spain SatCom: 1351715/BALE	**1 251** 667 299	BV	**1975** Ast. Celaya—Bilbao (144) 69,73 62,26 11,61 6,41 3 dks	**TM Ferry**	Deutz —P 2 Vee Oil 4SA each 12Cy. 400 × 8 000bhp (5 884kW) Hijos de J. Barreras S.A.
8227575 *UIJE* M-12766 Df Esd Gc Rdr RTm/h/v	**BALEY** **Dalryba** Petropavlovsk -Kamchatskiy Russia	**448** 134 207	RS	**1984** ............U.S.S.R. 44,89 9,48 3,771 5,11 1 dk	**M Fishing** Seiner	Oil ....
5034587 *YBAK* Esd Rt	**BALI** **P.T. Pelayaran Samudera Mas Raya** Jakarta Indonesia	**1 467** 647 1 475	(KI)	**1957** Orenstein Koppel & Luebecker—Luebeck (517) 73,03 13,29 4,182 69,22 13,21 5,01 1 dk RW	**TS Hopper/Dredger** Trailing Suction Bottom doors Single centre arm Dredging depth 13,0 Mchy.aft Hopper 750 1 sandpump 462kW (620bhp) Der 2(3)	C (2) 240 & (2) 520 x 520 1 380ihp (1 015kW) Christiansen & Meyer Gen 1 × 345kW 230V d.c. Fuel 122,0t (o.f.)
9003407 384212 Esd Pfd Rdr Rt	**BALI HAI** **Tropic Charterers Pte. Ltd.** Singapore Singapore	*368* *131* 43 T/cm 1,3	NV	**1990** Austal Ships Pty. Ltd.—Henderson, W.A. (3) 33,60 - 1,450 30,71 10,50 3,50 1 dk	**TM Ferry** Twin Hull 300dk P	MAN 2 Vee Oil 4SA each 12Cy. 128 × 1 couplings & sr geared to sc. sha 1 468kW (1 996bhp) MAN Nutzfahrzeuge A.G. Gen 2 × 75kW 440V 50Hz a.c. Fuel 13,3t (d.o.)
7428366 *9V2383* 367710 Df Esd Gc Pfd Rdr Rt	**BALI I** ex Kay Chuan XI-84 ex Sunlight Alice-76 **Kay Chuan Marine (Pte.) Ltd.** Singapore Singapore	**114** 9 —	AB	**1974** Sing Koon Seng Ltd.—Singapore (LY154) *20,76* 6,41 2,896 3,74 1 dk BK 25	**TM Tug**	Deutz 2 Oil 4SA each 8Cy. 135 × 160 reve geared to sc. shafts Kloeckner Humboldt Deutz Gen 2 × 20kW Fuel 60,0t (d.o.)
6817936 327 Esd Gc Pfd Rdr Rt	**BALI No. 21** ex Nofa No. 1-92 ex Sinotime No. 34-91 ex Akashi Maru No. 67-89 **Babak Ghafar Chaiforoosh** Daewoo Deep-Sea Fisheries Co. Ltd. Bandar Abbas Iran	**160** 64 138	KR	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1116) 36,55 6,84 3,250 32,20 6,80 3,35 F 13,6 1 dk	**M Fishing** Side-fishing Mchy.aft In.156	Niigata Oil 4SA 6Cy. 250 × 320 588kW (799bhp) Niigata Eng. Co. Ltd. Gen 2 × 108kW 225V a.c.
7046730 371 Df Esd Gc Pfd Rdr Rt	**BALI No. 32** ex Nofa No. 2-92 ex Sinotime No. 36-91 ex Shinryo Maru No. 85-89 ex Daikichi Maru No. 57-82 ex Zenryo Maru No. 57-78 **Babak Ghafar Chaiforoosh** Daewoo Deep-Sea Fisheries Co. Ltd. Bandar Abbas Iran	**135** 22 95	KR	**1971** Nishii Dock Co. Ltd.—Ise (215) 36,45 7,02 4,270 30,60 7,00 4,58 1 dk RW	**M Fishing** Side-fishing In.126	Akasaka Oil 4SA 6Cy. 280 × 440 919kW (1 249bhp) Akasaka Tekkosho K.K., (Akasaka Dies Ltd.) Gen 2 × 80kW 225V a.c.
8836455 Df Esd Gc Rdr Rt	**BALI RAYA No. 11** ex Lidar No. 2 **P.T. Bali Raya** Benoa Indonesia	**327** 169 —	KI	**1974** ....China, Taiwan 41,65 - 36,25 7,60 3,90 1 dk	**M Fishing** Side-fishing	Makita Oil 4SA 6Cy. 275 × 450 883kW (1 200bhp) Makita Tekkosho Gen 1 × 256kW 110/220V a.c.
7830105 *YCVV* Df Gc Rdr Rt	**BALI RAYA No. 12** ex Samodra No. 21 ex Indofish No. 1-81 **P.T. Bali Raya** Indonesia	**300** 166 —	KI (NK)	**1970** Daito Zosen Kogyo K.K.—Kochi 42,12 - 39,50 7,80 3,41 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.59	Akasaka Oil 4SA 6Cy. 270 × 420 809kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesel Ltd.) Gen 2 × 256kW
7228352 *P3WK3* 709178 Df Esd Gc Pfd Rdr RTv SatNav	**BALI SUN** ex W. M. Leonard-90 **Nivala Shipping Co. Ltd.** A. & C. Anastassiou Shipmanagement Ltd. Limassol Cyprus SatCom: 1100602/BSUN	**15 470** 9 146 25 565 T/cm 36,6	AB ✠LR class withdrawn-Owners' request 4/91	**1973**-4 Whyalla SB. & Eng. Works—Whyalla, S.A. (54) 172,52 (BB) 25,05 9,805 163,23 25,00 12,88 P 13,5 F 14,4 1 dk rf 152 Diam. 0,250	**M Tanker** 9 Ta 18 Wing Ta ER L.(oil) 34 221 HeCls. C 4 Cargo pumps total 3 204T/hr	Pielstick 16 2 Vee Oil 4SA each 16Cy. 400 × 460 sr sc. shaft 11 180kW (15 199bhp) Crossley Premier Engines Ltd. M Gen 2 × 2200kW 2 × 550kW 415V 50 Controllable pitch propeller
5034604 719583 Df Esd	**BALIDAR** **Jehu Investments Ltd.** Southampton United Kingdom	**156** — —	(BV)	**1957** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne *25,30* 7,27 3,87 1 dk	**M Tug**	Deutz 2 Oil 4SA each 6Cy. 270 × 360 geared to Kloeckner Humboldt Deutz Fuel 20,5t (d.o.)
7389883 *TCKG* 4885 Df Esd Gc Pfd Rdr RTv AMVER	**BALIKESIR** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey SatCom: 1740140/BSIR	*11 965* *6 517* 18 272	AB	**1981** Golcuk Naval Yard—Golcuk, Turkey (56) 154,01 (BB) 22,43 9,159 145,07 22,41 12,50 P 29,6 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.23 729 B.22 766 TEU 366 C.Ho 192/20' (40') C.Dk 174/20' (40') incl. 50 ref C. 5 Ha (stl) ER Cr 5	Sulzer Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 500kW 450V 50Hz a.c. Fuel 143,5t (d.o.) 1 665,5t (hvf)-30,5pd

7364558 TC3561 4322 Esd Gc Rdr RTv	**BALIKESIR I** **Kadir Colak Denizcilik ve Ticaret A.S.** Istanbul Turkey	**498** 292 1 016	✠**100A1** SS 7/88 oil tanker Mediterranean & Black Sea service ✠**LMC** EL J 1″U2 FN 783	**1975**-2 Marmara Tersanesi—Yarimca (5 A) 62,82 9,78 3,779 57,13 9,50 4,20 P 12,5 F 6,1 1 dk rf nil	**M Tanker** 6 Ta ER L.(oil) 667	Skoda 6L350IIPN Oil 4SA 6Cy. 350 × 500 660bhp (485kW) CKD Praha Praha db 8kgf/cm² (7,9bar) Gen 2 × 20kW 1 × 12kW 380V 50Hz a.c. Fuel 33,0t (d.o.) 10kn
7408861 LALZ4 N-01103 Df Esd Gc Pld Rdr RTm/h/v AMVER	**BALINA** ex Tarquin Ranger-92 ex Deltagas-86 **KS Sydship VII** Hydroship A/S Oslo Norway (NIS) SatCom: 1312756/LALZ	**4 286** 2 661 6 153	GL	**1975** Jos. L. Meyer—Papenburg (572) 106,61 (BB) 15,80 7,541 98,61 15,41 9,96 P 23,2 F 9,5 1 dk Bow/CM 50 Diam. 0,203	**M Liquefied Gas Tanker** LPG Pressurised Ref CBT IGS Ice strengthened Ammonia VCM 3 Ta independent (C.mn.stl) cyl horizontal ER L.(gas) 5 495 6 Cargo pumps total 510T/hr	Deutz RBV12M540 Vee Oil 4SA 12Cy. 370 × 400 5 400bhp (3 972kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 256kW 400V 50Hz a.c. Fuel 113,0t (d.o.) 578,5t (hvf)-20,5pd 16,5kn
7314876 TC5412 Df Esd Gc Pld Rdr Rt	**BALINA 1** ex Ocean Asli-92 ex Streit II-90 ex Seaforth Hero-87 **Erol Sonmezler** Istanbul Turkey	**730** 280 1 040	✠**100A1** SS 4/89 ✠**LMC** EL L 1$\frac{3}{16}$″U2 FN 834	**1973**-7 Drypool Eng. & D.D. Co. Ltd.—Hull (1550) 54,87 12,27 4,573 49,00 11,80 5,21 F 15,3 1 dk rf 508	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Blackstone ESL16MK2 2 Oil 4SA each 16Cy. 222 × 292 dr geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump 14kn
7511943 PP3045 7489 Df Esd Gc Pld Rdr Rt	**BALISA** ex Encantado-82 **Brasil Offshore-Maersk (BRASMAR) Ltda.** Rio de Janeiro Brazil	**232** 158 —	AB	**1976** Swiftships Inc.—Morgan City, La (124) 33,53 7,47 2,885 31,48 7,32 3,59 RFD - 1 dk rf -	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	Caterpillar D348TA 2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 55kW Fuel 116,0t (d.o.) 13kn
7427374 LZDF Df Esd Gc Rdr RTm/h/v	**BALKAN** **Navigation Maritime Bulgare** Varna Bulgaria	**16 088** 8 577 25 714 T/cm 40,3	BR	**1975** "Georgi Dimitrov" Shipyard—Varna (111) 185,20 (BB) 22,86 10,100 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.32 629 HeCls. B 7 Ha (stl) (13,3 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,3) ER	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 311,0t (d.o.) 1 590,0t (hvf)-34,0pd 14,5kn
7632280 SXLK 9946 Df Esd Gc Pld Rdr RTm/h/v SatCom AMVER	**BALKAN REEFER** **New World Shipping Corp.** Leandros Shipping Co. S.A. Piraeus Greece	**8 820** 4 826 12 310	✠**100A1** SS 11/92 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL E† 577,5/58,0U3 FN 5263	**1978**-9 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (864) 144,35 (BB) 24,26 10,140 134,93 24,21 14,79 F 15,6 4 dks, 5th dk in No. 2 & 3 holds rf nil	**M Refrigerated Cargo** 6cbn 10bth P Side doors 4(p) 4(s) 4 Ho 24,1 22,8 18,8 ER 14,0 In.16 514 TEU 70 C.Dk 70/20' ref C. 8 Ha (stl) (9,6 × 7,7) (2,7s × 2,0) (9,6 × 7,7) (2,7s × 2,0) (9,6 × 7,7) (2,7s × 2,0) ER (2,7s × 2,0) (9,6 × 7,7) Cr 6(5)	B&W 8L67GF Oil 2SA 8Cy. 670 × 1700 14 960bhp (11 004kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (ex.g) 11kgf/cm² (10,8bar) AuxB (o.f.) 8kgf/cm² (7,9bar) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 515,0t (d.o.) 2 060,0t (hvf)-69,0pd 21,3kn
8724509 UBHL M-41612 Rt	**BALKHAN** **Government of The Republic of Russia (Ministry of Gas Industry)** Kaliningrad Russia	*356* *106* 377	RS	**1985** ....Yugoslavia 41,25 10,80 4,200 38,21 - 5,00 1 dk	**TM Tug/Supply Ship** Deck Cargo	Sulzer 10ASL25D 2 Oil 4SA each 10Cy. 250 × 300 R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 100kW a.c. 2 Controllable pitch propellers
8419582 LAPO4 N-01224 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**BALLANGEN** ex Yamburg-92 ex Oinoussian Fighter-89 **Ballangen Shipping Inc.** Torvald Klaveness & Co. A/S Oslo Norway (NIS) SatCom: 1313664/LAPO	*24 621* *13 564* 41 630 T/cm 49,1	✠**100A1** SS 3/92 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty container cargoes in holds, on upper deck and hatch covers timber deck cargoes, certified container securing arrangements ✠**LMC** **UMS** EL K† 632,5/68,0U3(a) FN 8179 (KR)	**1987**-3 Hyundai Heavy Industries Co. Ltd.—Ulsan (406) 183,80 (BB) 30,54 11,218 176,00 30,51 15,96 F 15,6 1 dk rf nil DK in way of Nos. 2-5 holds	**M Bulk Carrier** pt higher tensile steel 5 Ho 28,5 27,2 27,2 27,2 27,2 ER G.51 174 B.48 615 TEU 836 C.Ho 504/20' (40') C.Dk 332/20' (40') 5 Ha (stl) (16,0 19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	B&W 5L60MC Oil 2SA 5Cy. 600 × 1944 9 800bhp (7 208kW) Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 7,9kgf/cm² (7,8bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 174,5t (d.o.) 1 507,0t (i.f.o.)-25,0pd 14kn
7391977 CZ5836 369558 Esd Gc Rdr Rt	**BALLANTYNE STRAITS** **RivTow Marine Ltd.** Vancouver, B.C. Canada	**149** 9 —		**1975** B.C. Marine Shipbuilders Ltd.—Vancouver, B.C. (33) 22,86 7,32 3,963 21,49 3,36 1 dk rf -	**TM Tug**	General Motors 12V-149 2 Vee Oil 2SA each 12Cy. 146 × 146 Detroit Diesel Detroit, Mi 12kn
8412778 DVCZ 228756 Df Esd Gc Pld Rdr RTv AMVER	**BALLENA** ex Star Ballena-88 Launched as Reina Ballena **Alamat Shipping Corp.** Manila Philippines	*23 624* *13 532* 39 630 T/cm 49,2	BV	**1986** China SB. Corp. (Keelung Division) —Keelung (324) 189,90 (BB) 10,902 180,02 29,61 15,22 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 28,8 ER G.51 092 B.48 762 5 Ha (stl) (19,2 × 13,6) (20,8 20,8 20,8 20,8 × 15,3) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 7 194kW (9 780bhp) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 440kW 450V 60Hz a.c. Fuel 272,5t (d.o.) 1 696,0t (hvf)-27,5pd 13,75kn
8610758 CB2796 Esd Rdr RTh/v	**BALLENA** **Pesquera Landes S.A.** Valparaiso Chile	**289** 135 —	GL	**1986** Andina de Desarrollo S.A.—Callao (063) 36,89 8,18 3,501 8,01 3,92 1 dk	**M Fishing**	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 with clutches & sr reverse geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
6618146 HP6675 D535-17 89-PEXT Df Esd Gc Rdr Rt	**BALLENA I** ex Ballena-92 **Naviera Cerralvo S.A. de C.V.** Panama Panama	**297** 89 203	AB	**1966** Mitsubishi Heavy Industries Ltd. —Shimonoseki (604) 33,28 8,72 4,039 31,40 8,69 5,16 1 dk BK 76	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 222 × 267 reverse reduction geared to sc. shafts E made43 reconditioned & fitted7/66 General Motors Corp. Cleveland, Oh 12kn
7910773 LAGF4 N-00928 Df Esd Gc Pld Rdr RTv AMVER	**BALLENITA** ex El Lobo-90 ex August Thyssen-88 **Ballenita K/S** C. H. Sorensen & Sonner A/S Arendal Norway (NIS) SatCom: 1311637/LAGF	**39 306** 30 898 75 470 T/cm 72,8	✠**100A1** SS 3/86 multi—purpose bulk carrier strengthened for heavy cargoes hold Nos. 2, 4, 6 & 8 may be empty or oil cargoes ✠**LMC** **UMS** **IGS** EL Q† 687,5/81,0U3 FN 12395	**1981**-6 Bremer Vulkan A.G.—Bremen-Vegesack (1016) 243,47 32,29 14,339 235,01 32,24 20,50 F 14,4 1 dk rf nil Bow/CM 122 Diam. 0,410 MH 2,1	**M Ore/Bulk/Oil Carrier** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel DB 9 Ho 20,9 18,9 18,9 18,9 18,9 18,9 18,9 18,9 20,9 ER G.87 292 L.(oil) 85 546 HeCls. BC 9 Ha (stl) (each 12,5 × 14,3) ER 2 Cargo pumps total 5 000T/hr	MAN K8SZ70/125BL Oil 2SA 8Cy. 700 × 1250 16 533bhp (12 161kW) Bremer Vulkan A.G. Bremen-Vegesack WTAuxB (o.f.) 17,3kgf/cm² (17,0bar) Spt 230°C 16,3kgf/cm² (16,0bar) hs725,8 AuxB (ex.g) & htr 8,1kgf/cm² (8,0bar) Spt 7,1kgf/cm² (7,0bar) hs2234,2 rcv 250°C Gen 3 × 600kW 450V 60Hz a.c. Fuel 234,5t (d.o.) 3 255,0t (hvf)-54,0pd 14kn
5034745 HCWG Df Esd Gc Rdr RTm/h	**BALLENITA** ex Don Paquito-90 ex Ballenita-87 Guayaquil Ecuador	**2 232** 1 189 2 170 **2 693** 1 484 3 170	(NV)	**1957** A/B Norrkoping Varv & Verk.—Norrkoping (156) 94,95 13,62 5,411/6,427 87,91 13,61 9,15 1 dk & S dk	**M Refrigerated Cargo** OSD/CSD —cbn 4bth P Ice strengthened 3 Ho 16,1 13,7 ER 21,9 In.3 300 4 Ha (stl) (each 5,1 × 3,6) 8W Cr 8(3) Der 8(3)	Sulzer 6RD60 Oil 2SA 6Cy. 600 × 1040 2 391kW (3 251bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 200kW 230V d.c. Fuel 355,5t (d.o.) 15kn

7922178 *LAOJ2* N-00654 Df Esd Gc Pfd Rdr RTv AMVER	**BALLERINA** ex Jarama-91 **Ballerina K/S** Torvald Klaveness & Co. A/S Oslo Norway (NIS) SatCom: 1313216/LAOJ	**36 599** 28 930 77 673 T/cm 74,0	NV	**1981** A/S Fredriksstad M/V—Fredrikstad (438) 243,82 32,29 14,337 235,97 32,24 19,66 1 dk Bow/CM 119 Diam. 0,410 MH 1,8	**M Ore/Bulk/Oil Carrier** COW IGS PL SBT Str. heavy cargoes DB 8 Ho/Ta ER G.84 460 L.(oil) 88 700 8 Ha (stl) (each 12,5 × 14,7) ER 9 Cargo pumps total 7 200T/hr	B&W 8L67 Oil 2SA 8Cy. 670 × 1700 15 800bhp (11 622kW) A/S Fredriksstad M/V Fredr Gen 1 × 2000kW 3 × 1049kW 440V 60Hz Controllable pitch propeller 15,
6902664 Esd Rt	**BALLESTAS 1** ex Pierola-79 **Pesquera Rosa Mar SCR Ltda.** Chimbote Peru	**188** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (240) *29,08* 7,32 7,29 3,05	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction ge to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria,
6906414 Esd Rt	**BALLESTAS 2** ex Hannelore-79 **Pesquera La Arenilla SCR Ltda.** Chimbote Peru	**150** — —	✠	**1968**-11 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (368) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 Box K	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 reverse reductio geared to sc. shaft 499bhp (367kW) Caterpillar Tractor Co. Peoria, Gen 1 × 1,5kW 24V d.c.
6909492 Esd Rt	**BALLESTAS 3** ex Isla Ballestas 3-76 ex Petamor 1-76 **Enrique Rodriguez Montanez y otros** Tambo de Mora Peru	**150** — —	✠Classed LR until 28/7/82	**1969**-2 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (373) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 BK	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction ge to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Gen 1 × 1,5kW 24V d.c.
6911615 Esd Rt	**BALLESTAS 4** ex Isla Ballestas 4-76 ex Petamor 2-76 **Marcos Rodriguez Montanez y otros** Tambo de Mora Peru	**150** — —	✠Classed LR until 28/7/82	**1969**-3 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (374) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 BK	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction ge to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Gen 1 × 1,5kW 24V d.c.
6728941 Esd Rt	**BALLESTAS 5** ex Trisa IV-79 **Pesquera Trinidad S.A.** Huacho Peru	**200** 89 —		**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria,
6801262 Esd Rt	**BALLESTAS 6** ex Trisa V-79 **Rosario Calamar SCR Ltda.** Huacho Peru	**200** 89 —		**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,41 1 dk	**M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria,
6826327 Esd Rt	**BALLESTAS 7** ex Trisa VI-79 **Pesquera Jose San Miguel y Compania Ltda.** Supe Peru	**199** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (225) *26,83* 7,07 24,31 7,01 3,46 1 dk	**M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria,
6826339 Esd Rt	**BALLESTAS 8** ex Trisa VII-75 **Pesquera Pescarolina S.R. Ltda.** Huacho Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (226) 27,44 7,07 24,31 7,01 3,46 1 dk	**M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria,
6912944 Esd Rt	**BALLESTAS 9** ex Trisa X-75 **Pesquera Chapsa SCR Ltda.** Huacho Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (238) *26,80* 7,07 7,04 3,46 1 dk	**M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria,
6809721 Esd Rt	**BALLESTAS 10** ex Maria-76 **Alimentos Concentrados de Guaymas S.A. de C.V.** Huacho Peru	**199** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao (216) 27,44 7,07 24,31 7,01 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria,
7004574 *LJIF* 17390 N-3-VV Df Esd Gc Rdr Rt	**BALLSTAD** **Lofoten Tralerrederi A/S** Svolvaer Norway	T.Mk **295** 88 549	NV	**1969** Storviks M/V A/S—Kristiansund N. (38) 46,54 9,02 4,534 40,04 9,00 6,51 2 dks rf 165 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(1,5)	Wichmann Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) NE 77 A/S Wichmann Rubbesta Gen 2 × 146kW 220V 50Hz a.c. Fuel 317,0t (d.o.)-5,0pd
7049158 *WX5556* 501812	**BALLYHOO** ex Snowbird-92 ex Quinhagak-75 ex Apollo ex FSR 399 **Regal Ballyhoo Inc.** Seattle, Wa United States of America	*573* *172* —		**1944** Ingalls SB. Corp.—Decatur, Al *50,75* 9,76 3,51	**M Fishing**	Oil 1 000bhp (736kW) .... Fuel (d.o.)
5034927 *MDMZ* 183576 RTv	**BALMORAL** **Waverley Steam Navigation Co. Ltd.** Waverley Excursions Ltd. Bristol United Kingdom SatCom: 1440576	**735** 309 699	✠Classed LR until 8/57	**1949**-11 J. I. Thornycroft & Co. Ltd. —Southampton (4120) 62,03 9,76 2,020 58,27 9,15 3,38 RQD 2,2 B & F 44,5 1 dk R	**TM Ferry** 892dk P	Newbury 2 Oil 2SA each 6Cy. 320 × 425 1 200bhp (883kW) J. I. Thornycroft & Co. Ltd. Southa Gen 2 × 35kW 220V d.c. Fuel 23,5t (d.o.)
7360978 *GJRN* 713327 Df Esd Gc Rdr Rt AMVER	**BALMORAL SEA** ex Installer-92 ex Eastern Installer-92 ex Arctic Surveyor-88 **Glenleven Ltd.** Secunda Marine Services Ltd. London United Kingdom See Register of Offshore Units	*1 777* *533* 990	NV	**1974** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (118) 80,04 12,04 4,147 71,15 12,02 6,61 2 dks rf 602	**TM Diving Support Ship** for offshore installations Fire-fighting Ice strengthened Moonpool 2 Ha (4,1 × 2,3) (1,9 × 1,8) ER Cr 1(5) 1(30)	Caterpillar D 2 Vee Oil 4SA each 16Cy. 159 × 203 2 000bhp (1 471kW) Caterpillar Tractor Co. Peoria, Gen 2 × 640kW 2 × 200kW 380V 50Hz a 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 af Fuel 337,0t (d.o.)-12,0pd
7825825 *9MXM* 324211 Esd Rdr Rt	**BALOK** **Lembaga Pelabuhan Kuantan (Kuantan Port Authority)** Penang Malaysia	**273** 0 —	✠**100A1** SS 2/87 tug ✠**LMC** EL G 332,5/22,0U2 FN 379	**1980**-1 Malaysia Shipyard & Eng. Sdn.—Johore Bahru (003) 33,41 8,72 3,410 29,32 8,50 4,40 F 13,8 1 dk rf 483	**TM Tug** Fire-fighting	Yanmar 2 Oil 4SA each 6Cy. 280 × 340 reverse redu geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amag Gen 2 × 88kW 1 × 40kW 420V 50Hz a.c.
7392191 *YDMF* Df Esd Gc Pfd Rdr Rt	**BALONGAN/PERMINA 3002** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**22 166** 12 876 36 407 T/cm 41,4	KI NK	**1976** Kanasashi Co. Ltd.—Tsukama Works, Shimizu (1125) 182,05 (BB) 27,03 11,723 170,01 27,01 17,00 P 39,4 F 13,8 1 dk Bow/CM 91 Diam. 0,350	**M Tanker** SBT 12 Ta ER L.(oil) 44 923 2 Cargo pumps total 3 000T/hr HeCls. BC	MAN K7SZ7 Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 1440kW Fuel 182,5t (d.o.) 2 479,5t (hvf)-44,5pd
8119728 *YQOJ* 717 Df Esd Gc Pfd Rdr Rt AMVER	**BALOTA** **Compania de Navigatie Maritime PETROMIN** Constantza Romania	**32 100** 23 034 54 311	RNR	**1985** Santierul Naval Galatz—Galatz (773) 219,92 12,321 205,52 32,21 17,02 1 dk	**M Bulk Carrier** 7 Ho 16,6 29,2 17,8 27,6 17,8 30,4 16,0 ER G.75 696 10 Ha (stl) (each 11,6 × 15,4) ER	MAN K6SZ90 Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) I.C.M. Resita Gen 2 × 640kW 1 × 504kW 400V 50Hz a Fuel 414,0t (d.o.) 3 275,0t (hvf)
5034965 Rdr Rt	**BALOY** ex Stjornfjell-79 ex Baloy-67 ex Saetre-55 ex Nils Jakobsen-53 ex Loven II-51 ex Vaagekallen ex Bergen II ex More	**248** 153 290		**1907** Orens M/V—Trondheim (6) 36,83 5,85 4,395 34,19 5,80 4,81 1 dk R BK 140	**M General Cargo** 1 Ha (11,9 × 3,3) ER 2W Der 1(4) 1(2,5)	Caterpillar Oil 4SA 6Cy. 137 × 165 335bhp (246kW) NE made74 fitted76 Caterpillar Tractor Co. Peoria, Gen 1 × 6kW 24/110V d.c. Fuel (d.o.)

8027846 HNBL Df Esd Gc Pfd Rdr Rt	**BALQEES** **Government of The Republic of Iraq (State Organisation for Implementation of Transport & Communications Projects)** Basrah Iraq	**3 860** 1 514 3 985	✠**100A1** SS 9/87 roll on — roll off cargo ship ✠**LMC** **UMS** EL W 495,0/44,0U3 FN 2978	**1983**-9 Helsingor Vaerft A/S—Helsingor (429) 110,67 (BB) 19,00 5,001 96,35 18,80 12,10 2 dks rf nil	**TM RoRo Cargo/ General Cargo** Side door/ramp (s) W 5,00 SWL 50 Slewing stern door/ramp L 35,00 W 5,00 SWL 55 Lane Length 880 Mchy.aft B.8 649 TEU 170 C.Ho 90/20' (40') C.Dk 80/20' (40') Cr 1(50)	M.T.U. 12V1163TB62 2 Vee Oil 4SA each 12Cy. 230 × 280 with clutches, flexible couplings & sr geared to sc. shafts 4 414kW (6 001bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 4 × 292kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 660,5t (d.o.)-20,5pd 15,5kn
7928055 LAPN4 N-01206 Df Esd Gc Pfd Rdr Rt AMVER	**BALSA** ex Wani Bird-91 ex Bolnes-89 ex Lord Byron-83 **Balsa Partner AS** Torvald Klaveness & Co. A/S Oslo Norway (NIS)	**15 778** 11 825 26 354 T/cm 37,4	✠**100A1** SS 12/90 strengthened for heavy cargoes, Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) topside tanks ✠**LMC** **UMS** EL Ft 577,0/58,0U3 FN 6452	**1981**-2 Govan Shipbuilders Ltd.—Govan, Glasgow (251) 175,14 (BB) 25,53 9,964 163,38 25,46 14,03 F 12,5 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 5 Ho 19,1 28,3 20,1 28,3 28,2 ER G.37 534 B.31 491 TEU 682 C.Ho 331/20'(40') C.Dk 351/20'(40') 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(25)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 600kW 440V 60Hz a.c. 15,5kn
7111200 Rdr RTv	**BALSA** **Government of The People's Republic of China (Panyu County Branch)**	**131** 67 11	✠Classed LR until 31/7/87	**1971**-6 Hitachi Zosen—Kanagawa Works, Kawasaki (117045) 27,56 10,67 24,72 5,85 3,54 1 dk rf 940	**Aluminium Alloy TM Hydrofoil Ferry** 126dk P	Mercedes Benz 2 Vee Oil 4SA each 12Cy. 175 × 205 with magnetic clutches & reverse reduction geared to sc. shafts 2 200bhp (1 618kW) Ikegai Tekkosho Kawasaki Fuel (d.o.) 32kn
8217685 3EDC 12258-82A Df Esd Gc Rdr Rt AMVER	**BALSA 21** **Zenith Star Maritime S.A.** Panama Panama	**3 724** 2 363 6 623	NK	**1982** K.K. Taihei Kogyo—Akitsu (1516) 105,52 16,54 6,847 98,00 16,51 8,41 P 24,4 F 11,9 1 dk	**M General Cargo** 3 Ho ER G.7 735 B.7 452 3 Ha (stl) (12,6 12,6 26,6 × 8,4) ER Der 4(15)	Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 13,25kn
8221911 3FVS 12522-82B Df Esd Gc Rdr Rt	**BALSA 22** **Forth Carriers S.A.** Panama Panama	**3 724** 2 363 6 654	NK	**1982** K.K. Taihei Kogyo—Akitsu (1517) 105,52 (BB) 16,51 6,847 98,00 16,50 8,41 P 24,4 F 11,9 1 dk	**M General Cargo** 3 Ho ER G.7 735 B.7 452 3 Ha (stl) (12,6 12,6 26,6 × 8,4) ER Der 4(15)	Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 13,25kn
8204080 DZUF 227625 Df Esd Gc Rdr Rt AMVER	**BALSA 23** **Abacast Shipping & Management Agency Inc.** Manila Philippines	**3 724** 2 363 6 699	NK	**1982** Kochi Jyuko K.K.—Kochi (2260) 105,52 (BB) 16,51 6,847 98,00 16,50 8,41 P 20,5 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.7 735 B.7 452 3 Ha (stl) (12,6 12,6 26,6 × 8,4) ER Der 4(15)	Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 13,25kn
8402448 DUKD 228188 Df Esd Gc Rdr Rt	**BALSA 31** **St. Joseph Maritime Agency Inc.** Manila Philippines	*4 010* *2 428* 6 266	NK	**1984** Taihei Kogyo K.K.—Hashihama, Imabari (1672) 106,48 6,701 97,95 16,41 8,16 P 21,1 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.8 346 B.7 653 2 Ha (stl) (28,4 28,6 × 8,4) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8402486 DUKC 228191 Df Esd Gc Pfd Rdr Rt	**BALSA 33** **St. Joseph Maritime Agency Inc.** Manila Philippines	*4 010* *2 428* 6 275	NK	**1984** Taihei Kogyo K.K.—Hashihama, Imabari (1676) 106,48 6,701 97,95 16,41 8,16 P 21,1 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.8 346 B.7 653 2 Ha (stl) (28,4 28,6 × 8,4) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW a.c. 12,75kn
8402498 DZYH 228197 Df Esd Gc Pfd Rdr Rt AMVER	**BALSA 34** **St. Joseph Maritime Agency Inc.** Manila Philippines	*4 010* *2 428* 6 270	NK	**1984** Taihei Kogyo K.K.—Hashihama, Imabari (1677) 106,48 6,701 97,95 16,41 8,16 P 21,1 F 10,7 1 dk	**M Bulk Carrier** 2 Ho ER G.8 346 B.7 653 2 Ha (stl) (28,4 28,6 × 8,4) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW a.c. 12,75kn
8508541 DUCZ 228570 Df Esd Gc Rdr Rt AMVER	**BALSA 35** **Tsacaba Shipping Co. Ltd.** Manila Philippines	*4 337* *2 479* 6 607	NK	**1985** Kochi Jyuko K.K.—Kochi (2425) 105,19 (BB) 6,781 98,02 16,51 8,41 P 23,2 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.8 529 B.7 968 2 Ha (stl) (each 23,8 × 8,4) ER Der 4(15)	Mitsubishi 6UEC37L Oil 2SA 6Cy. 370 × 880 3 400bhp (2 501kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. 12,75kn
8508553 DUFH 228562 Df Esd Gc Rdr Rt	**BALSA 36** **Tsacaba Shipping Co. Ltd.** Manila Philippines	*4 337* *2 479* 6 596	NK	**1985** Kochi Jyuko K.K.—Kochi (2426) 105,19 (BB) 6,781 98,02 16,51 8,41 P 23,2 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.8 529 B.7 968 2 Ha (stl) (each 23,8 × 8,4) ER Der 4(15)	Mitsubishi 6UEC37L Oil 2SA 6Cy. 370 × 880 3 400bhp (2 501kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. 12,75kn
8511794 DUDJ 228571 Df Esd Gc Pfd Rdr Rt	**BALSA 37** **Tsacaba Shipping Co. Ltd.** Manila Philippines	*4 337* *2 479* 6 596	NK	**1985** Taihei Kogyo K.K.—Hashihama, Imabari (1815) 105,19 (BB) 6,781 98,02 16,51 8,41 P 21,7 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.8 530 B.7 969 2 Ha (stl) (each 23,8 × 8,4) ER Der 4(15)	Mitsubishi 6UEC37L Oil 2SA 6Cy. 370 × 880 3 400bhp (2 501kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. 12,75kn
8511809 DURY 228572 Df Esd Gc Pfd Rdr Rt AMVER	**BALSA 38** **Tsacaba Shipping Co. Ltd.** Manila Philippines	*4 337* *2 479* 6 599	NK	**1985** Taihei Kogyo K.K.—Hashihama, Imabari (1816) 105,19 (BB) 6,781 98,02 16,51 8,41 P 21,7 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.8 530 B.7 969 2 Ha (stl) (each 23,8 × 8,4) ER Der 4(15)	Mitsubishi 6UEC37L Oil 2SA 6Cy. 370 × 880 3 400bhp (2 501kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. 12,75kn
8511811 DZKR 229954 Df Esd Gc Rdr Rt	**BALSA 39** **Tsacaba Shipping Co. Ltd.** Manila Philippines	*4 337* *2 479* 6 587	NK	**1986** Taihei Kogyo K.K.—Hashihama, Imabari (1817) 105,19 (BB) 16,54 6,781 98,00 16,51 8,41 P 21,7 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.8 530 B.7 969 2 Ha (stl) (each 23,8 × 8,4) ER Der 4(15)	Mitsubishi 6UEC37L Oil 2SA 6Cy. 370 × 880 3 400bhp (2 501kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. 12,75kn
8511823 DVSN 230813 Df Esd Gc Pfd Rdr Rt	**BALSA 41** **Concerned Shipping Co. Ltd.** Manila Philippines	*4 337* *2 479* 6 593	NK	**1986** Taihei Kogyo K.K.—Hashihama, Imabari (1818) 105,19 (BB) 16,54 6,781 98,00 16,51 8,41 P 21,7 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.8 530 B.7 969 2 Ha (stl) (each 23,8 × 8,4) ER Der 4(15)	Mitsubishi 6UEC37L Oil 2SA 6Cy. 370 × 880 3 400bhp (2 501kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. 12,75kn

8609175 *DVFA* 229969 Df Esd Gc Pfd Rdr Rt AMVER	**BALSA 42** **Maria Shipping & Management Co. Inc.** Manila Philippines	*4 337* *2 479* 6 609	NK	**1986** Taihei Kogyo K.K.—Hashihama, Imabari (1918) 105,19 (BB) 6,781 98,02 16,51 8,41 P 21,7 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.8 530 B.7 969 2 Ha (stl) (each 23,8 × 8,4) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 370 × 880 3 400bhp (2 501kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW a.c.	6UE
8609187 *DVPI* 229970 Df Esd Gc Pfd Rdr Rt	**BALSA 43** **Maria Shipping & Management Co. Inc.** Manila Philippines	*4 337* *2 479* 6 615	NK	**1986** Taihei Kogyo K.K.—Hashihama, Imabari (1930) 105,19 (BB) 6,781 98,02 16,51 8,41 P 21,7 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.8 530 B.7 969 2 Ha (stl) (each 23,8 × 8,4) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 370 × 880 3 400bhp (2 501kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	6UE
7928897 *VWCT* 2008	**BALSHALI** **Government of The Republic of India (Port Authority for Port Blair)** Calcutta India	**312** 89 124		**1984** Garden Reach Shipbuilders & Engineers Ltd. —Calcutta (2014) 30,51 9,61 2,801 28,02 9,50 4,50 1 dk	**TM Tug**	MAN 2 Oil 4SA each 8Cy. 160 × 180 reverse redu geared to sc. shafts Garden Reach Shipbuilders & Engineers Ltd.	R8V1
6827292 *UIND* Df Esd Gc Rdr Rt	**BALTA** **Yugryba** Ilyichyovsk Ukraine	T.Mk **2 177** 746 1 255	RS	**1968** VEB Volkswerft Stralsund—Stralsund (234) 81,97 13,64 5,301 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Mag
6703549 *UPWR* S-27813 Df Rdr	**BALTA** ex Baltiyskiy-3-91 **North-Western River Shipping Co.** Sankt-Peterburg Russia	**1 865** 927 2 121	RS	**1964** Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Mag
7610452 *CSCB* 1027 Df Esd Gc Pfd Rdr Rt AMVER	**BALTASAR ALVARES** ex Bavang-87 **Portline - Transportes Maritimos Internacionais S.A.** STEER Shipmanagement Services Ltd. Madeira Portugal (MAR)	**21 630** 11 691 33 608 T/cm 42,4	NV	**1978** Stocznia im. "Komuny Paryskiej"—Gdynia (B515/02) 176,82 27,46 11,491 169,30 27,44 15,80 P -F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.39 527 HeCls. B 7 Ha (stl) (7,0 16,7 9,5 16,7 9,5 16,7 9,5 × 13,1) ER Cr 2(25)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 680kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 2 470,5t (hvf)-39,0pd	6
6601997 Df Esd Gc Rdr RTv	**BALTAVIA** ex Europa Link-93 ex Olympia-90 ex Chantilly-87 Gdynia Poland	**3 255** 1 559 640	BV	**1965** Dubigeon-Normandie S.A.—Nantes-Chantenay (822) 109,91 17,84 4,001 104,02 17,80 5,97 1 dk & S dk	**TM Passenger/RoRo Cargo/Ferry** OSD 1350P Bow door/ramp Stern door 2 Ho G.7 250 2 Ha (6,1 × 3,5) (6,6 × 4,1)	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 9 500bhp (6 988kW) At. & Ch. de Nantes (Bretagne-Loire) 2 Controllable pitch propellers	12PC
8722721 1517 LV-1110 Esd Rdr Rt	**BALTEZERS** ex MRTK-1110-87 **Shareholding Society of Ventspils "Baka"** Ventspils Latvia	*117* *35* 30	RS	**1987** Sosnovka Shipyard—Sosnovka (714) 25,50 - 2,390 22,00 7,00 3,30 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	S.K.L. Oil 4SA 6Cy. 180 × 260 221kW (300bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NV Mag
8517592 *9HWJ3* 3273 Df Esd Gc Rdr RTv SatNav SatCom	**BALTIA** ex Blue Flame-92 ex Clipper Flame-88 **Ola Maritime Co.** Valletta Malta	*7 170* *4 381* 12 337	NK	**1986** K.K. Taihei Kogyo—Akitsu (1835) 121,80 (BB) 8,308 116,00 20,00 11,00 P 16,2 F 11,1 1 dk	**M Bulk Carrier** Mchy.aft G.15 052 B.14 435 Der 4(25)	Mitsubishi Oil 2SA 5Cy. 450 × 1350 3 016kW (4 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 176kW a.c.	5UE
8400048 *OUSR* D2735	**BALTIC** **A/S Danena** Aarhus Denmark	**499** 221 1 341		**1983** Limfjords-Vaerftet A/S—Aalborg (31) 65,41 11,71 55,00 1 dk	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	MaK Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Krupp MaK. Maschinebau G.m.b.H. Controllable pitch propeller 2 Thw. thrust propellers fwd	6M
6503418 Pfd Rt	**BALTIC** ex Glimfors-74 ex Glimfjord-57 ex Erna R ex Dievenow **Baltic Ltd.** Tortola British Virgin Islands	**328** 169 440	(BV) R	**1915** Caesar Wolheim—Cosel am Oder 44,07 6,84 2,896 40,26 6,79 3,41 1 dk conv Tanker 57	**M General Cargo** 1 Ho ER 2 Ha (9,2 10,9 × 4,5) ER 2W Der 2(2,5)	Deutz Oil 4SA 8Cy. 220 × 280 390bhp (287kW) NE 59 Kloeckner Humboldt Deutz Fuel 10,0t (d.o.)	
8846008 Esd Rdr RTv	**BALTIC** ex Baltyk **Navimatra N.V.** Netherlands Antilles & Aruba	*120* — 30	DSRK (RS)	**1989** Sosnovka Shipyard—Sosnovka (735) 25,20 6,80 2,390 22,00 - 3,30 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	S.K.L. Oil 4SA 6Cy. 180 × 260 299kW (406bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NV Mag
7365887 *P3SH3* 709063 Df Esd Gc Pfd Rdr Rt	**BALTIC AMBER** ex Canmar Tugger II-90 ex Odin II-81 ex Odin Salvator-80 **Jewels Shipping Co. Ltd.** Limassol Cyprus	**651** 282 —	NV	**1975** Schps. Bodewes Bergum B.V.—Bergum (174) 45,29 10,63 4,457 41,63 10,57 4,85 F - 1 dk rf 183	**TM Tug** Anchor-handling Fire-fighting Ice strengthened	MaK 2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Gen 2 × 460kW 2 × 152kW 440V 60Hz a 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 432,0t (d.o.)-31,5pd	12M
8312590 *9VEQ* 384245 Df Esd Gc Rdr RTv SatNav AMVER	**BALTIC BREEZE** **Wallenius Lines Singapore Pte. Ltd.** OW Ship Management Pte. Ltd. Singapore Singapore SatCom: 1715161/BALT	*28 116* *8 474* 12 466	NK	**1983** Kurushima Dockyard Co. Ltd.—Onishi (2257) 164,01 (BB) 8,421 155,02 28,01 11,99	**M Vehicles Carrier** Cars 3120 Mchy.aft	Mitsubishi Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Ube Industries Ltd. Gen 3 × 680kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd	6UE
9002128 *DQFC* 3086 Df Esd Gc Rdr Rt SatCom	**BALTIC BRIDGE** ex Sybille-93 **m.s. "Sybille" Reederei Ludtke KG** Christian Jurgensen und Brink & Wolffel Wismar Germany	*3 125* *1 085* 2 973	GL	**1991** Kroeger Werft G.m.b.H & Co. Kg. —Schacht —Audorf (1525) 89,11 (BB) 16,18 4,801 81,50 16,00 7,80 1 dk	**M General Cargo** 1 Ho ER G.5 852 B.5 772 TEU 260 C.Ho 110/20'(40') C.Dk 150/20' (40') incl. 34 ref C. 1 Ha (stl) (51,3 × 13,2) ER	Alpha Vee Oil 4SA 12Cy. 280 × 320 with clutches flexible couplings & sr geared to sc. shaf 1 490kW (2 026bhp) MAN-B&W Diesel A/S Gen 1 × 212kW a.c. 1 × 104kW a.c. Controllable pitch propeller Thw. thrust propeller fwd	12 Freder
8400244 *3EER9* 19886-91 Df Esd Gc Pfd Rdr RTv AMVER	**BALTIC BULKER** ex Vilos-91 ex First Lady-91 Launched as Sanko Pobity **Silverway Co. S.A.** Vermilion Overseas Management Co. Ltd. Panama Panama SatCom: 1335701/BALT	*16 608* *9 208* 27 586	NK	**1986** Mitsui Eng. & SB. Co. Ltd.—Tamano (1312) 168,31 (BB) 9,765 160,00 26,01 13,64 P 12,6 F 11,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,8 26,8 26,8 26,8 26,8 ER G.34 666 B.33 418 5 Ha (stl) (9,5 18,9 18,9 18,9 18,9 × 13,3) ER Cr 4(25)	B&W Oil 2SA 6Cy. 500 × 1620 5 517kW (7 500bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 400kW 440V 60Hz a.c. Fuel 102,0t (d.o.) 1 360,0t (hvf)-21,5pd	6U

7903017 DVFO 231757 Df Esd Gc Rdr Rt AMVER	**BALTIC CONFIDENCE** ex Baltic-91 ex Baltic Confidence-89 ex Trust-84 **Venus Shipping Corp.** Manila Philippines	**10 763** 6 459 17 686	NK	**1979** Imabari Zosen—Imabari (377) 146,69 22,89 9,051 136,02 22,86 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.22 585 B.21 665 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(25)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 737kW (7 799bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 360kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 030,5t (hvf)-26,0pd 14,3kn
7804065 GBBZ 388177 Df Esd Gc Pfd Rdr RTm/h/v	**BALTIC EAGLE** **United Baltic Corp. Ltd.** Douglas Isle of Man (British)	**6 376** 2 897 9 450	**✠100A1** CS 9/89 roll on — roll off cargo ship Ice Class 1 and Ice Class 1A both at a draught not exceeding 7.9M **✠LMC UMS** EL D† 550,0/62,0U2 FN 4934	**1979**-10 Rauma-Repola Oy—Rauma/Raumo (258) 137,12 26,01 8,214 126,78 23,00 15,91 B 74,7 2 dks rf 483	**TM RoRo Cargo** 6cbn 12bth P 2 Stern door/ramps 1(p) 1(s) L 10,30 W 6,60 SWL 200 Lane Length 1403 Cargo Width 3,00 Clear height 6,50 Cars 580 Trailers 112 1 Ho 54,4 ER B.26 771 TEU 354 C.Ho 52/20' C.RoRo Dk. 188/20' C.Dk 114/20' incl. 40 ref C.	Werkspoor 9TM410 2 Oil 4SA each 9Cy. 410 × 470 sr geared to sc. shafts 9 562kW (13 000bhp) Stork-Werkspoor Diesel B.V. Amsterdam AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 752kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 113,5t (d.o.) 508,5t (hvf)-46,5pd 18kn
8801917 GKFY 717408 Df Esd Gc Rdr RTm/h/v SatNav CollRdr	**BALTIC EIDER** **Andrew Weir Shipping Ltd.** Douglas Isle of Man (British)	*20 865* *6 259* 12 830 T/cm 36,8	**✠100A1** roll on — roll off cargo ship Ice Class 1A Super **✠LMC UMS** EL I† 605,0/64,0U3 FN 6261	**1989**-12 Hyundai Heavy Industries Co. Ltd.—Ulsan (637) 157,67 (BB) 25,33 8,500 148,00 25,00 17,30 2 dks rf nil	**TM RoRo Cargo** SOLAS requirements for carriage of motor vehicles with fuel in tanks, in enclosed spaces, not complied with pt higher tensile steel Stern door/ramp L 15,00 W 18,00 SWL 200 Lane Length 2170 Cargo Width 2,70 Mchy.aft B.36 039 TEU 700 C.RoRo 554/20'(40') C.Dk 146/20' (40')	Wartsila 9R46 6R46 2 Oil with clutches, flexible couplings & sr geared to sc. shafts (p) Oil 4SA 9Cy. 460 × 580 8 145kW (11 073bhp) Oy Wartsila Ab Turku/Abo (s) Oil 4SA 6Cy. 460 × 580 5 430kW (7 382bhp) Oy Wartsila Ab Turku/Abo e(ex.g) (ex.g) 10kgf/cm^2 (9,9bar) e(ex.g) (ex.g) 10kgf/cm^2 (9,9bar) AuxB (o.f.) 8kgf/cm^2 (7,9bar) Gen 1 × 1800kW 3 × 1000kW 440V 60Hz a.c. Controllable pitch propeller Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 89,9t (d.o.) 1 229,0t (hvf)-50,0pd 19kn
9007570 ELPJ8 9783 Df Esd Gc Pfd Rdr RTv AMVER	**BALTIC FLAME** **Mellitus Shipping Inc.** Chemikalien Seetransport G.m.b.H. Monrovia Liberia	*43 635* *17 470* 59 421	**100A1** Class contemplated FN 12019	**1992** Hyundai Heavy Industries Co. Ltd.—Ulsan (750) 220,00 13,400 211,97 34,20 22,50	**M Liquefied Gas Tanker** LPG Atmospheric Ref. Ammonia L.(gas) 75 750	B&W 5S70MC Oil 2SA 5Cy. 700 × 2674 12 836kW (17 451bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan 16,5kn
7727114 PJFW Df Esd Gc Pfd Rdr Rt	**BALTIC ICE** ex Baltic-88 **Botnic Sun Shipping N.V.** Seatrade Groningen B.V. Willemstad Netherlands Antilles & Aruba	T.Mk **1 198** 774 2 468	**✠100A1** SS 8/86 Ice Class 2 **✠LMC UMS** **✠Lloyd's RMC** EL (Q) 522,5/36,0U2 FN 1550	**1979**-10 Scheepswerf "Friesland" B.V.—Lemmer (367) 81,74 (BB) 13,21 5,050 74,99 13,01 7,65 P 14,7 F 10,1 2 dks rf nil len 81	**M Refrigerated Cargo** 3 Ho 19,0 14,7 18,3 ER 3 TwD In.3 798 3 Ha (stl) (11,9 8,4 11,9 × 7,5) ER Cr 1(5) Der 4(3)	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 500kW 3 × 168kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 305,0t (d.o.) 12,5kn
7382457 OUZK D3079 Df Esd Gc Rdr RTm/v	**BALTIC KIES I** ex Terkol-90 ex Kuddl-86 ex Terkol-85 ex Nordlandsfjord-79 **Mette Jensen** Kurt Oswald Schmidt Aabenraa Denmark	**1 874** 1 297 3 894	GL (NV)	**1975** Brattvag Skipsinnredning—Brattvag (31) 84,61 13,03 6,331 77,98 13,01 7,60 P 11,3 F 11,3 1 dk rf nil len 77 conv Chemical Carrier 79	**M Dredger/Sand Carrier** Suction Ice strengthened 3 Ho ER Hopper 2 050 2 sandpumps each 839kW (1125bhp)	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 2 396bhp (1 762kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 148kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 175,0t (d.o.)-10,0pd 12kn
8300169 PCXC Df Esd Gc Rdr RTm/h/v	**BALTIC LINK** **Baltic Link B.V.** Wagenborg Shipping B.V. Delfzijl Netherlands	*8 833* *3 141* 7 680	**✠100A1** SS 5/89 Ice Class 1A **✠LMC UMS** EL A† 522,5/50,0U3 FN 3958	**1984**-6 Rauma-Repola Oy—Rauma/Raumo (285) 120,20 21,04 6,701 111,41 21,01 14,51 B 3,4 F 25,0 2 dks rf nil	**M RoRo Cargo** Pallets Paper-carrying Side doors 2(s) Stern door/ramp Lane Length 1184 1 Ho ER B.13 264	Pielstick 10PC2-6V-400 Vee Oil 4SA 10Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 500kW (7 477bhp) Oy Wartsila Ab Turku/Abo Gen 1 × 480kW 3 × 275kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 119,5t (d.o.) 456,5t (hvf)-21,5pd 15kn
5218755 SMDJ RTv	**BALTIC MAMMOTH** ex Mammoth **Oxelosunds Hamn AB** Oxelosund Sweden	**1 645** 493 —	**A-** SS 5/86 river service **LMC** EL (q) FN 1456	**1920** A. F. Smulders—Schiedam 49,54 27,60 3,290 47,25 27,01 3,79 1 dk R	**TS Crane Barge** Cr 1(200)	T 6Cy. (2) 254 (2) 432 & (2) 686 x 457 500ihp (368kW) ✠ NE Plenty & Son Ltd. Newbury ✠ 2 NSB 6/47 160lbf/in^2 (11,1bar) hs204,4 Gen 4 × 82kW 240V d.c. 2 × 42kW 1 × 40kW 220V d.c. Fuel (o.f.) 4kn
7110622 9V3287 381780 Gc Pfd Rdr Rt	**BALTIC MARINER** ex Sumi Maru No. 35-82 **P.T. Aria Indonesia Jaya**	**298** 85 325	(NK)	**1971** Matsuura Tekko Zosen—Higashino (211) 43,72 8,41 3,745 38,99 8,39 4,20 P 2,5 F 12,2 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Tokyo Gen 2 × 96kW 440V 60Hz a.c. Fuel 203,0t-10,0pd 11,5kn
8108614 3FXX2 14513-85 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**BALTIC MERMAID** **Holsatia Shipping Corp.** Panama Panama SatCom: 1331165/BALM	*35 319* *21 775* 64 138 T/cm 64,0	GL (NV)	**1984** B & W Skibsvaerft A/S—Kobenhaven (912) 225,03 (BB) 32,26 13,080 213,77 32,25 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,2 22,7 22,7 22,7 22,7 22,7 25,3 ER G.78 790 B.75 490 HeCls. B TEU 984 C. 984/20' 7 Ha (stl) (each 14,4 × 15,0) ER	B&W 5L80GFCA Oil 2SA 5Cy. 800 × 1950 12 600bhp (9 268kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn Gen 3 × 500kW 440V 60Hz a.c. Fuel 382,0t (d.o.) 2 902,0t (hvf)-38,5pd 14,75kn
7802067 SHIX Df Esd Gc Pfd Rdr RTm/h/v	**BALTIC PRESS** **Ture I. A. Axelsson** Skarhamn Sweden	**1 379** 766 4 623	AB	**1979** Karlskronavarvet AB—Karlskrona (395) **1982** (Additional cargo section) AB Nya Oskarshamns Varv—Oskarshamn 135,85 16,79 4,601 128,35 16,51 10,93 2 dks len 82	**M RoRo Cargo** 6bth D Ice strengthened Stern door/ramp L 12,00 W 10,00 Lane Length 1040 Clear height 5,50 Trailers 82 Mchy.aft B.10 150 TEU 249 C.RoRo Dk 174/20' C.Dk 75/20'	Wichmann 9AXAG Oil 2SA 9Cy. 300 × 450 geared to sc. shaft 3 000bhp (2 207kW) A/S Wichmann Rubbestadneset Gen 3 × 180kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 61,0t (d.o.) 361,5t (hvf)-12,5pd 13,5kn
7802079 SHIY Df Esd Gc Pfd Rdr RTm/h/v	**BALTIC PRINT** **Ture I. A. Axelsson** Skarhamn Sweden	**1 379** 766 4 623	AB	**1979** Karlskronavarvet AB—Karlskrona (396) **1982** (Additional cargo section) AB Finnboda Varf—Stockholm 135,36 16,79 4,601 128,35 16,51 10,93 2 dks len 82	**M RoRo Cargo** 6bth D Ice strengthened Stern door/ramp L 12,00 W 10,00 Lane Length 1040 Clear height 5,50 Trailers 82 Mchy.aft B.10 150 TEU 249 C.RoRo Dk 174/20' C.Dk 75/20'	Wichmann 9AXAG Oil 2SA 9Cy. 300 × 450 geared to sc. shaft 3 000bhp (2 207kW) A/S Wichmann Rubbestadneset Gen 3 × 180kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 61,0t (d.o.) 361,5t (hvf)-12,5pd 13,5kn

6506628 *3FAV2* 13498-83 Df Esd Gc Pfd Rdr RTm/v	**BALTIC PROSPERITY** ex Rathowen-83 ex Bellona-74 ex Luna-74 **Queens Sea Inc.** Laskaridis Shipping Co. Ltd. Panama Panama	**2 202** 1 476 3 186 T/cm 22,5	HR (NV)	**1965** Lodose Varv A/B—Lodose (143) 86,75 12,53 5,792 80,02 12,50 6,10 P 23,2 F 8,0 1 dk rf 102 Diam. 0,254	**M Tanker** Ice strengthened 6 Wing Ta 3 Ta ER L.(oil) 4 247 HeCls. C 2 Cargo pumps total 1 000T/hr	MWM Oil 4SA 8Cy. 360 × 450 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)-8,0pd 12,5
7017454 *C4GH* 708779 Df Esd Gc Pfd Rdr RTm/h/v	**BALTIC RESCUER** ex Seefalke-89 **North Atlantic Towage & Salvage Ltd.** Limassol Cyprus SatCom: 1100132/CRGH	**1 340** 401 —	GL	**1970** F. Schichau G.m.b.H.—Bremerhaven (1749) 71,23 12,76 5,771 63,51 12,70 6,51 F 23,2 1 dk	**TM Tug** Fire-fighting Salvage Ice strengthened	Deutz RBV12M 2 Vee Oil 4SA each 12Cy. 400 × 500 Kloeckner Humboldt Deutz Koe 2 Controllable pitch propellers
7362536 *H8YY* 10489-80CH Df Esd Gc Rdr RTm/h/v	**BALTIC SEA** ex Politechnika Slaska-80 ex Politechnika Gliwicka-74 **Hong Fat Shipping Inc.** Panama Panama	**34 347** 23 993 54 609	NK (GL) (PR)	**1974** Stocznia im. "Komuny Paryskiej"—Gdynia (B521/206) 221,32 (BB) 32,31 12,377 205,52 32,21 17,00 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.74 622 10 Ha (stl) (each 11,6 × 15,5) ER	Sulzer 6RND Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Pozn Gen 3 × 640kW 400V 50Hz a.c. Fuel 3 047,0t (hvf) 15,75
7605861 *LAVY2* N-00682 Df Esd Gc Pfd Rdr RTm/h/v	**BALTIC SEA** ex Carina-89 **K/S Sea Truck Trading A/S & Co.** Sea Truck Shipping A/S Sandnes Norway (NIS)	*2 282* *1 105* 2 560	GL	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (782) 81,36 (BB) 13,67 5,030 75,26 13,42 7,50 P 13,2 B & F 59,5 2 dks	**M General Cargo** side door (s) Ice strengthened 1 Ho 53,8 ER G.4 785 B.4 512 TEU 150 C.Ho 86/20' (40') C.Dk 64/20' (40') incl. 20 ref C. 1 Ha (stl) (50,4 × 10,2) ER Cr 1(25)	MaK 8M453 Oil 4SA 8Cy. 320 × 420 2 650bhp (1 949kW) MaK. Maschinenbau G.m.b.H. Controllable pitch propeller Thw. thrust propeller fwd 13,75
7433945 *WYG6748* 577547 Df Esd Gc Pfd Rdr RTv	**BALTIC SEA** ex Baltic Seal-88 **Halliburton Geophysical Services (HGS)** Houston, Tx United States of America SatCom: 1503230/KBLT	**295** 200 —	AB	**1976** American Marine Corp.—New Orleans, La (1134) 62,49 3,918 56,52 12,20 4,58 F 18,3 1 dk conv Deck Cargo Tug/Supply Ship 80	**TM Research** Geophysical Survey	Caterpillar D399SC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) NE 82 Caterpillar Tractor Co. Peoria, Illi Thw. thrust propeller fwd
8600038 *OWRY* H922 Rdr Rt	**BALTIC SEA** **Hans Ole Wrietsch Rasmussen** Rodvig Denmark	*108* *56* —		**1985** Johs. Kristensen Skibsbyggeri A/S—Hvide Sand (175) 20,71 6,08 17,35 6,00 3,31 2 dks	**M Fishing**	MAN D2542M Vee Oil 4SA 12Cy. 125 × 142 geared to sc. shaf 498bhp (366kW) MAN-B&W Diesel A/S Frederiksha
8323575 *C6JU7* 716410 Df Esd Gc Rdr RTv SatNav	**BALTIC SIF** ex Shoun Marigold-89 **Sif Baltic Ltd.** Knud I. Larsen Nassau Bahamas SatCom: 1103545/BALT	*4 509* *2 140* 6 733 T/cm 16,8	**100A1** SS 10/89 chemical tanker SG 1.50 in association with a list of approved cargoes **LMC** EL V 495,0/42,0U3 FN 2704 (NK)	**1984** Kochi Jyuko K.K.—Kochi (2357) 113,34 (BB) 18,03 6,319 104,00 18,00 8,00 P 26,0 F 11,3 1 dk rf 100	**M Tanker** Chemical DB 15 Ta ER L.7 492	B&W 6L35 Oil 2SA 6Cy. 350 × 1050 2 992kW (4 068bhp) Hitachi Zosen Hiroshima Works, Innoshi AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) (ex.g) 13kgf/cm² (12,8bar) Gen 2 × 240kW 450V 60Hz a.c. Fuel 139,5t (d.o.) 583,0t (hvf)-13,5pd 13,2
8117603 *OUZN6* D-33428 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**BALTIC SKOU** ex Finntrader-90 **Baltic Skou A/S** Site International A/S Kobenhavn Denmark (DIS)	*21 305* *10 412* 30 975 T/cm 44,0	NV	**1985** Stocznia Gdanska im. Lenina—Gdansk (B539/01) 184,51 (BB) 10,348 175,52 27,51 17,19 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.36 822 B.36 627 TEU 1100 C.Ho 629/20' (40') C.Dk 471/20' (40') 5 Ha (stl) (17,8 × 19,6) (22,8 22,8 22,8 22,8 × 19,2) ER Cr 5(25)	Sulzer 6RTA Oil 2SA 6Cy. 580 × 1700 9 600bhp (7 061kW) Sulzer Bros. Ltd. Winter Gen 3 × 885kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 236,0t (d.o.) 2 038,0t (hvf)-31,0pd 14,5
8221832 *ELNS3* 9434 Df Esd Gc Rdr Rt SatNav AMVER	**BALTIC STAR** **S.O. Line Ltd.** Monrovia Liberia	*9 628* *4 045* 9 464	NK	**1983** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (322) 140,49 (BB) 8,819 130,03 22,22 13,01 F 14,1 3 dks, 4th dk in Nos. 2 & 3 holds	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.11 261 TEU 54 C.Ho 36/20' C.Dk 18/20' 4 Ha (stl) (10,8 11,6 11,6 × 9,4) ER (10,8 × 9,4) Cr 5(10)	Mitsubishi 7UEC60 Oil 2SA 7Cy. 600 × 1500 12 400bhp (9 121kW) Ube Industries Ltd. Gen 4 × 560kW 450V 60Hz a.c. Fuel 357,0t (d.o.) 1 271,0t (hvf)-35,0pd 19,5
5044893 *3FGU* 10184-80A Df Esd Gc Rdr RTm/v	**BALTIC STAR** ex Minisea-78 ex Bore Nord-77 ex Birger Jarl-73 **Caribbean Shipping Co. Inc.** Rederi Baltic Star AB Panama Panama	*3 564* *1 569* 864	✠**100A1** SS 5/86 Str. nav. ice ✠**LMC** EL t FN 1860	**1953**-6 AB Finnboda Varf—Stockholm (351) 92,66 14,28 4,903 84,59 14,20 7,78 F 25,3 2 dks, 3rd dk in way of No. 2 hold RW	**M Passenger/General Cargo/Ferry** 175cbn 252bth 348dk P 1 Ho 16,6 G.476 B.425 1 Ha (stl) (6,0 × 2,9) 2W Der 2(5)	B&W Oil 4SA 280 × 320 2 795kW (3 800bhp) NE 3/89 MAN-B&W Diesel A/S Frederiksha Gen 1 × 285kW 400V 50Hz a.c. 2 × 220kW 230V d.c. Fuel 189,0t (d.o.)
5404964 *DNDD* Gc Rdr RTm/h/v	**BALTIC STAR** ex Stena Finlandica-75 ex Helgoland-72 **Seetouristik G.m.b.H. & Co. K.G.** Luebeck Germany	**2 746** 1 212 464	GL	**1963** Howaldtswerke Hamburg A.G.—Hamburg (943) 91,52 14,53 4,250 82,00 14,30 5,49 2 dks, 3rd dk fwd & aft	**TM Passenger/Ferry** 175cbn 387bth 175dk P Ice strengthened	Deutz RBV12M 2 Vee Oil 4SA each 12Cy. 400 × 500 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koe Gen 3 × 240kW 1 × 170kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 203,0t (d.o.)-24,5pd 18
6415465 *OUIT* Esd Rdr RTh/v	**BALTIC STEVNS** ex Axel-88 ex Bugsier 26-77 **Nils Hojlund Hansen** Svendborg Denmark	**223** 23 140	(GL)	**1964** F. Schichau G.m.b.H.—Bremerhaven (1727) 30,82 9,43 3,582 27,01 9,42 3,92 1 dk widened 77	**M Tug** Fire-fighting Salvage Ice Strengthened	Deutz RBV6M Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Koe Gen 1 × 50kW 1 × 35kW 220V d.c. Fuel (d.o.) 12
8411621 *PCYO* Df Esd Gc Rdr RTm/h/v SatNav AMVER	**BALTIC SUN** ex Merak-87 ex Annie Cosyns-N-87 Launched as Wappen von Barssel **Baltic Sun C.V.** Sandfirden Rederij B.V. Delfzijl Netherlands SatCom: 1300512	*3 957* *2 350* 4 407	**100A1** SS 5/91 strengthened for heavy cargoes container cargoes in holds and on hatch covers Ice Class 1A **LMC** EL U 467,5/46,0U2 FN 2368 (GL)	**1985**-5 Niestern-Sander B.V.—Delfzijl (791) Cmd.**1986**-4 105,01 (BB) 15,93 5,922 99,83 15,89 7,83 RQD 17,4 F 9,5 1 dk DK in way of hold (frames 29 to 102)	**M Container Ship** Fixed-guides Ice strengthened DSS 1 Ho 73,8 ER TEU 306 C. 306/20' (40') incl. 30 ref C. 1 Ha (stl) ER Cr 2(35)	MaK Oil 4SA 6Cy. 350 × 380 with flexible couplings & sr geared to sc. shaft 3 310bhp (2 435kW) Krupp MaK. Maschinebau G.m.b.H. Ki TOH (o.f.) 10,2kgf/cm² (10,0bar) TOH (ex.g) 10,2kgf/cm² (10,0bar) Gen 1 × 400kW 2 × 300kW 1 × 150kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13
8714114 *GJTC* 717029 Df Esd Gc Pfd Rdr Rt	**BALTIC TERN** **Andrew Weir Shipping Ltd.** Douglas Isle of Man (British)	*3 896* *1 566* 3 752 T/cm 12,9	✠**100A1** container ship certified container securing arrangements Ice Class 1A ✠**LMC** **UMS** EL U 467,5/46,0U2 FN 2393	**1989**-10 Dae Dong SB. Co. Ltd.—Busan (325) 106,55 (BB) 16,16 5,420 98,25 15,85 8,50 P 10,8 F 8,7 1 dk rf nil	**M Container Ship** Fixed-guides 2 Cell. Ho ER TEU 316 C.Ho 138/20'(40') C.Dk 178/20' (40') 3 Ha (stl) ER	B&W 5L35M Oil 2SA 5Cy. 350 × 1050 2 795kW (3 800bhp) Ssang Yong Heavy Industries Co. Ltd. Changw AuxB (o.f.) 6,6kgf/cm² (6,5bar) AuxB (ex.g) 6,6kgf/cm² (6,5bar) Gen 1 × 380kW 2 × 250kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 83,0t (d.o.) 422,0t (hvf)-10,5pd 13,5

7619501 O9KT7 720739 Df Esd Gc Rdr RTm/h/v	**BALTIC TRADER** ex Dzieci Polskie-91 **Eastern System S.A.** Target Marine S.A. Nassau Bahamas	T.Mk **3 299** 1 178 3 890 **6 414** 3 233 5 657	**100A1** SS 11/87 **LMC** EL V 495,0/48,0U2 FN 3779 (PR)	**1978** Arsenal do Alfeite—Almada (C116) 139,63 (BB) 18,04 6,620/7,781 128,02 18,01 11,51 B 18,7 3 dks rf nil	**M Refrigerated Cargo** 2bth P Side doors 4(p) 4(s) Ice strengthened 2 Ho ER 2 Ho In.7 440 4 Ha (stl) (5,6 6,7 × 6,6) ER (6,7 6,7 × 6,6) 8W Der 8(3-5)	Sulzer 8RND68 Oil 2SA 8Cy. 680 × 1250 9 709kW (13 199bhp) H. Cegielski Poznan AuxB (o.f.) 5kgf/cm^2 (4,9bar) 2 AuxB (ex.g) 5kgf/cm^2 (4,9bar) Gen 4 × 504kW 380V 50Hz a.c. Fuel 242,0t (d.o.) 1 027,0t (hvf)-50,0pd 21,5kn
7034880 LAKI2 N-00367 Df Esd Gc Rdr RTm/h/v	**BALTIC TRADER** ex Patric-88 ex Patricia I-85 ex Patricia-85 ex Scol Action-77 ex Patricia-76 **Stevns Tramp ApS** Nordane Shipping AS Sandnes Norway (NIS)	T.Mk **999** 736 2 245	BV (GL)	**1970** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (680) 88,50 13,85 5,271 81,21 13,80 8,01 B 10,4 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 57,6 ER G.4 568 B.4 437 TEU 128 C. 128/20' incl. 5 ref C. 1 Ha (stl) (51,0 × 10,2) ER	MaK 6MU551AK Oil 4SA 6Cy. 450 × 550 1 765kW (2 400bhp) Atlas-MaK Maschinenbau Kiel Gen 4 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 185,0t (d.o.) 14kn
7001560 TCRC 5179 Df Esd Gc Pld Rdr RTm/h/v AMVER	**BALTIC TRANSPORTER** ex Pacific Mariner-83 ex United Grace-81 ex Asia Grace-80 ex United Grace-80 ex Asia Grace-80 **Unimar Denizcilik A.S.** Semih Sohtorik Deniz Isletmeciligi ve Agentelik A.S. (Semih Sohtorik Management & Agency Inc.) Istanbul Turkey	*11 867* *7 124* 19 457 T/cm 28,7	AB	**1969** Maizuru Jukogyo K.K.—Maizuru (134) 156,17 22,66 9,535 146,01 22,61 12,91 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** 4 Ho each 26,9 ER G.24 300 B.23 826 HeCls. ptB 4 Ha (stl) (17,1 × 10,4) (17,9 17,9 17,9 × 12,1) ER Der 4(15)	B&W 7-62VT2BF-140 Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Maizuru Jukogyo Maizuru Gen 3 × 350kW 450V 60Hz a.c. Fuel 233,5t (d.o.) 1 270,0t (hvf)-27,0pd 14kn
8520501 4QUM 1085 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**BALTIC UNIVERSAL** **Fortuna Co. Inc.** Jardine Ship Management Ltd. Colombo Sri Lanka SatCom: 1765202/BALU	**9 621** 5 470 11 044 T/cm 23,5	✠**100A1** SS 12/91 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Dt 550,0/54,0U3 FN 4846	**1986**-12 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1296) 145,50 (BB) 22,64 9,216 136,02 22,61 13,01 F 41,2 1 dk rf 356 BK	**M Refrigerated Cargo** Side doors 4(p) 4(s) pt higher tensile steel 4 Ho 23,1 16,3 17,2 18,4 ER 12 TwD In.12 743 TEU 66 C.Dk 66/20' (40') ref C. 4 Ha (stl) (each 9,0 × 7,0) ER Cr 2(30) 2(10)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 7 061kW (9 599bhp) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 7,9kgf/cm^2 (7,8bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 4 × 750kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 999,5t (hvf) 18,2kn
8010673 SJOY Df Esd Gc Pld Rdr Rt	**BALTICA** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverket) (The National Swedish Administration of Shipping & Navigation)** Norrkoping Sweden	**856** 251 350	NV	**1982** A/B Asi-Verken—Amal (132) 53,75 12,00 2,701 50,00 - 5,00 1 dk rf 229	**M Buoy Tender** ice strengthened 1 Ho ER 1 Ha (stl) ER	Hedemora V16A/10 2 Vee Oil 4SA each 16Cy. 185 × 210 with clutches, flexible couplings & sr geared to sc. shaft 3 520bhp (2 589kW) AB Hedemora Verkstader Hedemora Gen 5 × 220kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft
8215728 V2GP Df Esd Gc Pld Rdr RTm/h/v	**BALTICA** **m.s. "Baltica" Beutler Schiffahrts K.G.** Antigua & Barbuda	**499** 314 1 761	GL	**1983** Schiffsw. Hugo Peters—Wewelsfleth (592) 82,48 11,38 3,550 76,82 11,31 5,41 P 12,5 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 914 B.2 909 TEU 48 C. 48/20' (40') 1 Ha (stl) (49,8 × 8,9) ER	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 168kW 1 × 60kW 1 × 45kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,75kn
5302063 DJCC Esd Rdr RTv	**BALTICA** ex Rum Hart-82 **Lassen und Petersen** Kappeln Germany	**372** 193 122	GL	**1959** Husumer Schiffsw.—Husum (1136) 46,33 8,34 1,801 45,12 8,31 3,00 B 22,0 F 5,2 1 dk RW	**TM Ferry** 512P Ice strengthened Mchy.aft	MaK MSU36A 2 Oil 4SA each 6Cy. 215 × 360 800bhp (588kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 25kW 1 × 15kW 220/380V a.c. 2 Controllable pitch propellers Fuel 59,5t (d.o.) 12kn
8817370 PCYW 24081 Df Esd Gc Rdr Rt SatNav	**BALTICBORG** **C.V. Scheepvaartonderneming m.s. Balticborg** Wagenborg Shipping B.V. Delfzijl Netherlands	*1 999* *1 203* 3 015	BV	**1991** B.V. Scheepswerf "Ferus Smit"—Foxhol (257) 82,04 12,57 4,941 78,20 12,50 6,60 2 dks	**M General Cargo** Ice strengthened 1 Ho 57,2 ER G.4 519 TEU 128 C.Ho 96/20' C.Dk 32/20' 2 Ha (stl) (26,8 25,5 × 10,3) ER	Caterpillar 3606TA Oil 4SA 6Cy. 280 × 300 sr geared to sc. shaft 1 618kW (2 200bhp) Caterpillar Inc. Peoria, Illinois Gen 1 × 190kW 1 × 95kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Tunnel thruster unit Fuel 161,0t (d.o.)-6,5pd 11,5kn
7416002 IBXH 871 Df Esd Gc Rdr RTv	**BALTICO** ex Gammacrux-92 ex Broere Emerald-87 **Centro Leasing S.p.A.** Misano di Navigazione S.p.A. Livorno Italy	*4 678* *2 236* 7 326	RI ✠Classed LR until 1/6/88	**1976**-5 B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (670) Cmd.**1976**-12 112,38 (BB) 17,07 7,443 105,01 17,02 9,12 P 24,1 F 16,2 1 dk	**M Tanker** Chemical Ice strengthened DB cs 12 12 Ta 8 Ta (s.stl) ER L.7 774 HeCls. C 18 Cargo pumps total 2 280T/hr	Deutz Vee Oil 4SA 12Cy. 370 × 400 sr geared to sc. shaft 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 336kW 1 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (hvf)-21,5pd 15,75kn
6851762 0291 Df Rdr RTm/h/v	**BALTIETIS** ex Baltiyets-92 **PCF "Janants & Co." Ltd.** Riga Latvia	**238** 9 89	RS	**1958** ....Leningrad (1964) 32,64 8,04 3,099 - - 4,10 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 x 500 U.S.S.R. 10,5kn
8701052 YLGM 0548 LT-0254 Df Esd Gc Pld Rdr RTv	**BALTIJAS CELS** ex Bereg Baltiki-91 **Riga Transport Fleet** Riga Latvia	*12 403* *3 820* 9 202	RS	**1988** VEB Mathias-Thesen-Werft—Wismar (238) 152,87 22,20 8,000 141,99 - 13,60 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER 4 TwD In.13 306 4 Ha (stl) ER Der 2(10) 7(5)	MAN K5SZ70/125BL Oil 2SA 5Cy. 700 × 1250 7 600kW (10 332bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 588kW 390V 50Hz a.c. Fuel 633,0t (d.o.) 3 902,0t (hvf)-41,5pd 17,4kn
8228610 YLFQ 0568 LZ-8096 Df Esd Gc Rdr RTm/h/v	**BALTIJAS PETNIEKS** ex Issledovatel Baltiki-92 **Riga Trawling & Refrigeration Fleet Base** Riga Latvia	*721* *216* 387	RS	**1984** Leninskaya Kuznitsa—Kiyev (Kiev) (301) 54,84 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. Oil 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7642807 YLFJ 0613 Df Esd Gc Rdr RTv	**BALTIJAS ZVAIGZNE** ex Zvezda Baltiki-92 **"Bionet"** Riga Latvia	*738* *221* 393	RS	**1976** Leninskaya Kuznitsa—Kiyev (Kiev) (1430) 54,82 9,96 4,700 5,03 1 dk	**M Research/Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.405 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7348853 J8EY4 3313 Df Esd Gc Pld Rdr Rt	**BALTIK** **Cross Seas Shipping Corp.** Croatia Line Kingstown St. Vincent and the Grenadines	**6 075** 2 855 — **8 955** 4 939 13 945	BV CRS (JR)	**1974** VEB Warnowwerft Warnemuende —Warnemuende (385) 152,76 (BB) 20,35 9,321 140,75 20,30 11,89 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho ER 1 Ho 5 TwD G.19 023 B.17 404 TEU 96 C.96/20' 5 Ha (stl) (9,1 × 6,0) (10,6 10,6 19,0 × 11,0) ER (10,4 × 10,0) 20W Der 1(70) 16(10)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 300kW 390V a.c. Fuel 218,0t (d.o.) 1 173,0t (hvf)-38,5pd 16,75kn

5402277 Esd Rdr Rt	**BALTIK** ex Angela-85 ex Tabor-72 **Profood Holdings (Pty.) Ltd.** Windhoek Namibia	**136** 53 —	(BV)	**1964** A/B Goteborgs Varv—Goteborg (114) 31,17 6,43 3,099 28,00 6,38 3,61 1 dk	**M Fishing** Side Trawler len 66 3 Ha (0,9 1,4 × 1,4) (1,3 × 0,7)	MaK Oil 4SA 6Cy. 320 × 450 800bhp (588kW) MaK. Maschinenbau Kiel G.m.b.H Fuel (d.o.)	6M45
8812899 *C6JS5* 716397 Df Esd Gc Pfd Rdr RTv	**BALTIMAR BOREAS** **Baltimar Boreas Ltd.** Baltimar ApS Nassau Bahamas SatCom: 1103574/BBOR	*2 854* *1 107* 2 700	✠**100A1** certified container securing arrangements Ice Class 1D ✠**LMC** **UMS** EL S 467,0/36,0U3 FN 1874	**1991**-4 Zhonghua Shipyard—Shanghai (8816) 91,22 (BB) 15,06 5,001 84,00 14,70 7,60 F 8,1 2 dks rf nil	**M General Cargo** 1 Ho 53,1 ER G.4 755 TEU 256 C.Ho 96/20' (40') C.Dk 160/20' (40') 1 Ha (stl) (53,0 × 10,4) ER Cr 2(50)	B&W Oil 2SA 4Cy. 350 × 1050 1 692kW (2 300bhp) Hudong Shipyard Gen 3 × 212kW 380V 50Hz a.c. Fuel 51,86t (d.o.) 225,69t (hvf)-7,3pd	4L39 Shang 12
8812954 *C6JS9* 716401 Df Esd Gc Rdr RTv AMVER	**BALTIMAR COMDIFLATE** ex Aotea Link II-92 ex Baltimar Comdiflate-92 **Baltimar Comdiflate Shipping Ltd.** Baltimar ApS Nassau Bahamas SatCom: 1305131/BCOM	*2 854* *1 107* 2 700	✠**100A1** certified container securing arrangements Ice Class 1D ✠**LMC** **UMS** EL S 467,5/36,0U3 FN 1874	**1991**-12 Donghai Shipyard—Wusong (8820) 91,21 15,06 5,000 84,00 14,70 7,60 F 8,1 2 dks rf nil	**M General Cargo** 1 Ho 53,1 ER G.4 755 TEU 256 C.Ho 96/20' (40') C.Dk 160/20' (40') 1 Ha (stl) (53,0 × 10,4) ER Cr 2(50)	B&W Oil 2SA 4Cy. 350 × 1050 1 692kW (2 300bhp) Hudong Shipyard 2 TOH (1 o.f. 1 ex.g) 10,2kgf/cm² (10,0bar) Gen 3 × 212kW 380V 50Hz a.c. Fuel 51,86t (d.o.) 225,69t (hvf)-7,3pd	4L39 Shang 12
8812942 *C6JS6* 716389 AMVER	**BALTIMAR EUROS** **Baltimar Euros Shipping Ltd.** Baltimar ApS Nassau Bahamas	*2 854* *1 107* 3 181	✠**100A1** certified container securing arrangements Ice Class 1D ✠**LMC** **UMS** EL S 467,5/36,0U3 FN 1874	**1991**-9 Donghai Shipyard—Wusong (8819) 91,25 15,05 5,000 84,00 14,70 7,60 F 8,2 2 dks rf nil	**M General Cargo** 1 Ho 53,1 ER G.4 755 TEU 256 C.Ho 96/20' (40') C.Dk 160/20' (40') 1 Ha (stl) (53,0 × 10,4) ER	B&W Oil 2SA 4Cy. 350 × 1050 1 692kW (2 300bhp) Hudong Shipyard TOH (o.f.) 10,2kgf/cm² (10,0bar) TOH (ex.g) 10,2kgf/cm² (10,0bar) Gen 3 × 212kW 380V 50Hz a.c. Fuel 51,86t (d.o.) 225,69t (hvf)-7,3pd	4L39 Shan 12
8812863 *C6JH5* 716274 Df Esd Gc Pfd Rdr RTv	**BALTIMAR MARS** **Baltimar Mars Shipping Ltd.** Baltimar ApS Nassau Bahamas SatCom: 1103356/BMAR	*2 854* *1 107* 2 700	✠**100A1** certified container securing arrangements Ice Class 1D ✠**LMC** **UMS** EL S 467,5/36,0U3 FN 1874	**1990**-10 Zhonghua Shipyard—Shanghai (8811) 91,30 (BB) 15,06 5,001 84,00 14,70 7,60 F 8,1 2 dks rf nil	**M General Cargo** 1 Ho 53,1 ER G.4 755 TEU 256 C.Ho 96/20' (40') C.Dk 160/20' (40') 1 Ha (stl) (53,0 × 10,4) ER Cr 2(50)	B&W Oil 2SA 4Cy. 350 × 1050 1 692kW (2 300bhp) Hudong Shipyard Gen 3 × 212kW 380V 50Hz a.c. Fuel 51,86t (d.o.) 225,69t (hvf)-7,3pd	4L39 Shan 12
8607672 *C6DL2* 715188 Df Esd Gc Pfd Rdr RTv SatCom	**BALTIMAR NEPTUNE** ex Saigon Neptune-92 ex Mary Durack-91 ex Baltimar Neptune-88 **Baltimar Neptune Ltd.** Baltimar Overseas Ltd. Nassau Bahamas	*2 854* *941* 2 742	✠**100A1** certified container securing arrangements Ice Class 1D ✠**LMC** **UMS** EL S 467,5/36,0U3 FN 1882	**1988**-8 Donghai Shipyard—Wusong (8604) 91,25 (BB) 15,05 4,611 84,28 14,70 7,62 F 8,3 2 dks rf nil	**M General Cargo** 1 Ho 53,1 ER G.4 755 TEU 256 C.Ho 96/20' (40') C.Dk 160/20' (40') 1 Ha (stl) (53,0 × 10,4) ER Cr 2(50)	B&W Oil 2SA 4Cy. 350 × 1050 1 692kW (2 300bhp) Hudong Shipyard TOH (o.f.) 10,2kgf/cm² (10,0bar) TOH (ex.g) 10,2kgf/cm² (10,0bar) Gen 3 × 212kW 390V 50Hz a.c. Fuel 61,0t (d.o.) 237,0t (hvf)-7,0pd	4L3 Shar 13
8812875 *C6JH6* 716275 Df Esd Gc Pfd Rdr RTv	**BALTIMAR ORION** **Baltimar Orion Shipping Ltd.** Baltimar ApS Nassau Bahamas SatCom: 1103425/BORI	*2 854* *1 107* 3 168	✠**100A1** certified container securing arrangements Ice Class 1D ✠**LMC** **UMS** EL S 467,5/36,0U3 FN 1874	**1990**-11 Zhonghua Shipyard—Shanghai (8812) 91,24 15,06 4,971 84,00 14,70 7,60 F 8,1 2 dks rf nil	**M General Cargo** 1 Ho 53,1 ER G.4 755 TEU 256 C.Ho 96/20' (40') C.Dk 160/20' (40') 1 Ha (stl) (53,0 × 10,4) ER Cr 2(50)	B&W Oil 2SA 4Cy. 350 × 1050 1 692kW (2 300bhp) Hudong Shipyard TOH (o.f.) TOH (ex.g) Gen 3 × 212kW 390V 50Hz a.c. Fuel 51,68t (d.o.) 225,69t (hvf)-7,3pd	4L3 Shar 12
8812930 *C6JH7* 716276 Esd Gc Pfd Rdr Rt	**BALTIMAR SIRIUS** ex Kirk Pride-92 ex Baltimar Sirius-91 **Baltimar Sirius Shipping Ltd.** Baltimar ApS Nassau Bahamas	*2 854* *1 107* 3 181	✠**100A1** certified container securing arrangements Ice Class 1D ✠**LMC** **UMS** EL S 467,5/36,0U3 FN 1874	**1991**-3 Donghai Shipyard—Wusong (8815) 91,24 (BB) 15,12 5,001 84,00 14,70 7,60 F 8,1 2 dks rf nil	**M General Cargo** 1 Ho 53,1 ER G.4 755 TEU 256 C.Ho 96/20' (40') C.Dk 160/20' (40') 1 Ha (stl) (53,0 × 10,4) ER Cr 2(50)	B&W Oil 2SA 4Cy. 350 × 1050 1 692kW (2 300bhp) Hudong Shipyard Gen 3 × 212kW 380V 50Hz a.c. Fuel 61,0t (d.o.) 237,0t (hvf)-7,0pd	4L3 Sha 1
8812887 *C6JH4* 716273 Df Esd Gc Pfd Rdr RTv	**BALTIMAR TAURUS** ex Kirk Dale-92 ex Baltimar Taurus-91 **Baltimar Taurus Ltd.** Baltimar ApS Nassau Bahamas SatCom: 1103450/BTAU	*2 854* *1 107* 3 168	✠**100A1** certified container securing arrangements Ice Class 1D ✠**LMC** **UMS** EL S 467,5/36,0U3 FN 1874	**1990**-12 Zhonghua Shipyard—Shanghai (8813) 91,22 15,06 4,971 84,00 14,70 7,60 F 8,1 2 dks rf nil	**M General Cargo** 1 Ho 53,1 ER G.4 755 TEU 256 C.Ho 96/20' (40') C.Dk 160/20' (40') 1 Ha (stl) (53,0 × 10,4) ER Cr 2(50)	B&W Oil 2SA 4Cy. 350 × 1050 1 692kW (2 300bhp) Hudong Shipyard Gen 3 × 212kW 390V 50Hz a.c. Fuel 52,6t (d.o.) 204,5t (hvf)-6,5pd	4L Sha 1
8812916 *C6JS8* 716400 Df Esd Gc Rdr RTv	**BALTIMAR ZEPHYR** ex Saigon Venture-92 ex Baltimar Zephyr-91 **Baltimar Zephyr Ltd.** Baltimar ApS Nassau Bahamas	*2 854* *1 107* 3 180	✠**100A1** certified container securing arrangements Ice Class 1D ✠**LMC** **UMS** EL S 467,5/36,0U3 FN 1874	**1991**-10 Zhonghua Shipyard—Shanghai (8818) 91,25 15,05 5,000 84,00 14,70 7,60 F 8,2 2 dks rf nil	**M General Cargo** 1 Ho 53,1 ER G.4 755 TEU 256 C.Ho 96/20' (40') C.Dk 160/20' (40') 1 Ha (stl) (53,0 × 10,4) ER Cr 2(50)	B&W Oil 2SA 4Cy. 350 × 1050 1 692kW (2 300bhp) Hudong Shipyard TOH (o.f.) 10,2kgf/cm² (10,0bar) TOH (ex.g) 10,2kgf/cm² (10,0bar) Gen 3 × 212kW 380V 50Hz a.c. Fuel 51,68t (d.o.) 225,69t (hvf)-7,3pd	4L Sha 1
8001189 *WXKM* 654191 Df Esd Gc Pfd Rdr Rt AMVER	**BALTIMORE** **Third Tug Barge Corp.** Wilmington, De United States of America	**1 443** 981 —	AB	**1983** Halter Marine Inc.—Chickasaw, Al (925) 40,75 9,924 37,72 27,54 11,89 1 dk rf nil	**TM Tug** Twin Hull Articulated Pusher (linked with 22470 gross tons barge of same name)	Enterprise 2 Vee Oil 4SA each 16Cy. 432 × 533 sr gear sc. shafts Delaval Turbine Inc. (Enterprise Div.) Gen 2 × 600kW	DMRV Oaklan
8830932 947468	**BALTIMORE** **Express Marine Inc.** Wilmington, De United States of America	**196** 133 —	AB	**1989** Moss Point Marine Inc.—Escatawpa, Ms 38,10 - 3,307 35,59 10,36 5,72	**M Tug**	General Motors Oil 2SA 16Cy. 230 × 279 reverse reduction g to sc. shaft General Motors Corp. Electro-Motive Div. Gen 2 × 99kW	La G
5267990 *KASJ* 270179 Df Esd Gc Pfd Rdr RTm/v AMVER	**BALTIMORE TRADER** ex P. W. Thirtle-71 **Penn-Attransco Corp.** Baltimore, Md United States of America SatCom: 1501276/KASJ	**27 269** 21 442 58 813 T/cm 63,6	AB Classed LR until 17/7/70	**1955**-8 (Aft section) Bethlehem-Sparrows Point Shipyard—Sparrows Pt., Md (4542) **1971** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 243,85 31,20 12,164 234,86 31,09 15,91 F 23,5 1 dk RW rf 94 Bow/CM 106 Diam. 0,203 MH 1,2 len 71	**S Tanker** CBT 24 Ta ER L.(oil) 77 946 HeCls. BC 4 Cargo pumps total 3 120T/hr	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Gen 2 × 500kW Thw. thrust propeller fwd Fuel-86,5pd	Quinc
6703733 *EKRY* S-27084 Df Rdr	**BALTIYA** ex Baltiyskiy-34 **Productional & Transport Commercial Firm "Continent"** Sankt-Peterburg Russia	**1 865** 927 2 121	RS	**1965** "Yantar" Shipyard—Kaliningrad 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magd
6851750 *UVFX* M-994	**BALTIYETS** **Government of The Republic of Russia (Ministry of Shipbuilding)** Vladivostok Russia	**239** 10 100	RS	**1952** .............U.S.S.R. 32,59 8,03 3,099 4,02 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 x 500	U.S

8837899 M-40315 Df Esd Gc Rdr Rt	**BALTIYETS** **Baltic Shipbuilding** Sankt-Peterburg Russia	*182* *54* 69	RS	**1991** ............U.S.S.R. 29,32 8,59 3,401 27,01 4,32 1 dk	**TM Tug** Fire-fighting Ice strengthened	Russkiy 8CHNP25/34 2 Oil 4SA each 8Cy. 250 × 340 Russkiy-Diesel Works Leningrad Gen 2 × 50kW a.c. 2 Controllable pitch propellers 11kn
8715285 UEDO M-41567 Df Esd Gc Pld Rdr RTv	**BALTIYSK** **Baltic Shipping Co.** Sankt-Peterburg Russia SatCom: 1400736/UEDO	*15 893* *8 092* 18 020	RS	**1987** VEB Warnowwerft Warnemuende —Warnemuende (135) 173,50 (BB) 23,09 10,000 161,00 23,06 13,70 2 dks	**M RoRo Cargo/General Cargo** Ice strengthened Quarter stern door/ramp (s) L 25,00 W 5,80 SWL 45 Cars 232 Trailers 22 4 Ho 16,8 32,5 36,0 16,8 ER G.25 677 B.20 439 TEU 533 C.Ho 333/20' (40') C.Dk 200/20' (40') incl. 30 ref C. 4 Ha (stl) (13,1 × 7,6) (26,4 33,6 12,8 × 12,5) ER Cr 4(12,5) Der 1(125) 2(25)	MAN K5SZ70/125B Oil 2SA 5Cy. 700 × 1250 7 600kW (10 332bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 580kW 390V 50Hz a.c. Thw. thrust propeller fwd 15,7kn
6851786 UFTZ M-24069 Df Esd Gc Rdr RTm/h/v	**BALTIYSK** **Spetsmorprovodka** Arkhangelsk Russia	**368** — 155	RS	**1957** ............U.S.S.R. 44,40 9,50 3,260 4,42 1 dk	**TM Tug** Ice strengthened 1 Ho B.71 1 Ha (1,5 × 1,8) 1W Der 1(1,5)	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12,25kn
7020437 EVGB M-27102 Df Esd Gc Rdr Rt	**BALTIYSKAYA** **Government of The Republic of Russia (Ministry of Transport Engineering)** Sankt-Peterburg Russia	**1 584** 490 281	RS	**1970** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0004) 72,50 14,42 3,110 67,54 14,00 5,12 1 dk	**D-E Dredger** Bucket Ice strengthened Dredging depth 18,0 Mchy.aft	MAN G8V30/45ATL Oil 4SA 8Cy. 300 × 450 total 780kW (1 060bhp) driving gen. connected to elec. motor of 952shp (700kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 780kW d.c. 1 × 300kW d.c. 1 × 75kW d.c.
8031160 UIOH M-31341 Df Esd Gc Rdr RTv	**BALTIYSKAYA KOSA** **Zapryba** Sankt-Peterburg Russia	T.Mk **3 147** 1 386 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (253) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
6615974 USYQ M-27118 Df Esd Gc Pld Rdr Rt	**BALTIYSKAYA SLAVA** **Zapryba** Kaliningrad Russia	T.Mk **12 487** 7 553 11 007	RS	**1966** Kieler Howaldtswerke A.G.—Kiel (1184) 167,27 24,03 7,549 153,63 23,93 14,84 P 33,3 F 29,3 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 550 5 Ha (3,9 3,9 3,9 3,9 × 3,9) (3,9 × 3,5) ER 10W Der 2(10) 8(5)	MAN K6Z70/120 Oil 2SA 6Cy. 700 × 1200 4 149kW (5 641bhp) Kieler Howaldtswerke A.G. Kiel 14,75kn
7906904 UOMY M-31299 Df Esd Rdr Rt	**BALTIYSKIY BEREG** **Vostokrybkholodflot** Kaliningrad Russia	T.Mk **7 856** 4 314 9 606	RS	**1979** VEB Mathias-Thesen-Werft—Wismar (210) 152,69 22,26 8,000 142,02 22,22 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 6 Ho ER G.1 876 In.13 000 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER 11W Der 2(10) 7(5)	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halberstadt 17kn
6703525 UFAR S-19049 Df Rdr	**BALTIYSKIY-1** **North-Western River Shipping Co.** Sankt-Peterburg Russia	**1 865** 927 2 121	RS	**1962** "Krasnoye Sormovo" Shipyard—Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
6703537 UPWH S-27811 Df Rdr	**BALTIYSKIY-2** **North-Western River Shipping Co.** Sankt-Peterburg Russia	**1 865** 927 2 121	RS	**1964** Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
7335820 UICQ S-27055 Df Esd Rdr RTv	**BALTIYSKIY-5** **White Sea & Onega Shipping Co.** Kaliningrad Russia	**1 865** 927 2 121	RS	**1962** "Yantar" Shipyard—Kaliningrad 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
7335832 UICR S-27056 Df Esd Rdr RTv	**BALTIYSKIY-6** **White Sea & Onega Shipping Co.** Kaliningrad Russia	**1 865** 927 2 121	RS	**1963** "Yantar" Shipyard—Kaliningrad 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
6703563 EKPI S-27814 Df Rdr	**BALTIYSKIY-7** **North-Western River Shipping Co.** Sankt-Peterburg Russia	**1 865** 927 2 121	RS	**1964** Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
6703575 EKPK S-27820 Df Rdr	**BALTIYSKIY-8** **North-Western River Shipping Co.** Sankt-Peterburg Russia	**1 865** 927 2 121	RS	**1964** Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
7335844 UICT S-27057 Df Esd Rdr RTv	**BALTIYSKIY-9** **White Sea & Onega Shipping Co.** Kaliningrad Russia	**1 865** 927 2 121	RS	**1963** "Yantar" Shipyard—Kaliningrad 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
6703599 UITX S-27060 Df Rdr	**BALTIYSKIY-11** **Rechdan** Kaliningrad Russia	**1 865** 936 2 121	RS	**1963** "Yantar" Shipyard—Kaliningrad 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,25kn
6806030 S-27062 Df Rdr Rt	**BALTIYSKIY-12**	**1 865** 936 2 121	(RS)	**1963** "Yantar" Shipyard—Kaliningrad 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,25kn

6804276 *UIIR* S-27063 Df Rdr	**BALTIYSKIY-13** **Western River Shipping Co.** Kaliningrad Russia	**1 865** 936 2 121	RS	**1963** 95,61 1 dk	"Yantar" Shipyard—Kaliningrad 13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
6703616 *UDWG* S-27066 Df Rdr	**BALTIYSKIY-15** **North-Western River Shipping Co.** Sankt-Peterburg Russia	**1 865** 927 2 121	RS	**1963** 95,87 1 dk	"Yantar" Shipyard—Kaliningrad 13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
7335882 *ULPP* S-27075 Df Rdr	**BALTIYSKIY-21** **White Sea & Onega Shipping Co.** Sankt-Peterburg Russia	**1 865** 927 2 121	RS	**1964** 95,61 1 dk	"Yantar" Shipyard—Kaliningrad 13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
6703654 *ULQZ* S-27078 Df Esd Rdr RTv	**BALTIYSKIY-24** **"Rosrechflot"** Russia	**1 865** 927 2 121	RS	**1964** 95,61 1 dk	"Yantar" Shipyard—Kaliningrad 13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
6703680 *EMDO* S-27826 Df Rdr	**BALTIYSKIY-27** **North-Western River Shipping Co.** Sankt-Peterburg Russia	**1 865** 927 2 121	RS	**1965** 96,02 1 dk	Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets 13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
6703692 *EMDP* S-27827 Df Rdr	**BALTIYSKIY-28** **North-Western River Shipping Co.** Sankt-Peterburg Russia	**1 865** 927 2 121	RS	**1965** 96,02 1 dk	Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets 13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
6703707 *EMDQ* S-27838 Df Rdr	**BALTIYSKIY-29** **North-Western River Shipping Co.** Sankt-Peterburg Russia	**1 865** 927 2 121	RS	**1965** 96,02 1 dk	Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets 13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
6721577 *EMDS* S-27840 Df Rdr	**BALTIYSKIY-31** **North-Western River Shipping Co.** Sankt-Peterburg Russia	**1 865** 927 2 121	RS	**1966** 96,02 1 dk	Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets 13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
6703721 *EMDT* S-27841 Df Rdr Rt	**BALTIYSKIY-32** **North-Western River Shipping Co.** Sankt-Peterburg Russia	**1 865** 927 2 121	RS	**1966** 96,02 1 dk	Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets 13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
6728305 *EKSA* S-27086 Df Rdr	**BALTIYSKIY-36** **Industrial-Technological Cooperative "Basis"** Sankt-Peterburg Russia	**1 865** 927 2 121	RS	**1965** 95,61 1 dk	"Yantar" Shipyard—Kaliningrad 13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
6703745 *EKSB* S-27098 Df Rdr	**BALTIYSKIY-37** **Western River Shipping Co.** Kaliningrad Russia	**1 865** 938 2 193	RS	**1965** 95,87 1 dk	"Yantar" Shipyard—Kaliningrad 13,21 13,01	3,401 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
6703757 *EKSC* S-27099 Df Rdr	**BALTIYSKIY-38** **Western River Shipping Co.** Kaliningrad Russia	**1 865** 938 2 193	RS	**1966** 95,87 1 dk	"Yantar" Shipyard—Kaliningrad 13,21 13,01	3,401 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
6703771 *EKSE* S-27087 Df Rdr	**BALTIYSKIY-40** **White Sea & Onega Shipping Co.** Sankt-Peterburg Russia	**1 865** 927 2 121	RS	**1965** 95,61 1 dk	"Yantar" Shipyard—Kaliningrad 13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
6703795 *EKSG* S-27092 Df Rdr	**BALTIYSKIY-42** **White Sea & Onega Shipping Co.** Sankt-Peterburg Russia	**1 865** 927 2 121	RS	**1965** 96,02 1 dk	"Yantar" Shipyard—Kaliningrad 13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
7208015 *EMMK* S-27094 Df Rdr	**BALTIYSKIY-43** **Productional & Transport Commercial Firm "Continent"** Sankt-Peterburg Russia	**1 865** 927 2 121	(RS)	**1965** 96,02 1 dk	"Yantar" Shipyard—Kaliningrad 13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
6919021 *EMML* S-27097 Df Esd Rdr RTv	**BALTIYSKIY-44** **Nikolaev Association of External Economic Cooperation "NIIKA"** Russia	**1 865** 927 2 121	RS	**1965** 96,02 1 dk	"Yantar" Shipyard—Kaliningrad 13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
6719770 *EMYJ* S-28824 Df Rdr	**BALTIYSKIY-49** **North-Western River Shipping Co.** Sankt-Peterburg Russia	**1 865** 927 2 121	RS	**1967** 96,02 1 dk	Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets 13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
6724634 *EMYK* S-28825 Df Rdr	**BALTIYSKIY-50** **North-Western River Shipping Co.** Sankt-Peterburg Russia	**1 865** 927 2 121	RS	**1967** 96,02 1 dk	Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets 13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)

6703812 EMRI S-27102 Df Rdr	**BALTIYSKIY-51** **Western River Shipping Co.** Kaliningrad Russia	**1 865** 938 2 121	RS	**1966** "Yantar" Shipyard—Kaliningrad 96,02	13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,25kn
6801212 EMRJ S-27103 Df Rdr	**BALTIYSKIY-52** **Rechdan** Kaliningrad Russia	**1 865** 938 2 121	RS	**1966** "Yantar" Shipyard—Kaliningrad 96,02	13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,25kn
7208027 EMRK S-27107 Df Rdr	**BALTIYSKIY-53** **White Sea & Onega Shipping Co.** Sankt-Peterburg Russia	**1 865** 927 2 121	RS	**1966** "Yantar" Shipyard—Kaliningrad 96,02	13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
7208039 EMRL S-27108 Df Rdr	**BALTIYSKIY-54** **White Sea & Onega Shipping Co.** Sankt-Peterburg Russia	**1 865** 927 2 121	RS	**1966** "Yantar" Shipyard—Kaliningrad 96,02	13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
7208041 EMRM S-27111 Df Rdr	**BALTIYSKIY-55** **White Sea & Onega Shipping Co.** Sankt-Peterburg Russia	**1 865** 927 2 121	RS	**1966** "Yantar" Shipyard—Kaliningrad 95,61	13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
6703824 EMRN S-27112 Df Rdr	**BALTIYSKIY-56** **North-Western River Shipping Co.** Sankt-Peterburg Russia	**1 865** 927 2 140	RS	**1966** "Yantar" Shipyard—Kaliningrad 95,61	13,21 3,410 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
6719794 EMRP S-27116 Df Rdr	**BALTIYSKIY-58** **White Sea & Onega Shipping Co.** Sankt-Peterburg Russia	**1 865** 927 2 140	RS	**1966** "Yantar" Shipyard—Kaliningrad 95,87	13,21 3,410 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
6714574 EMRQ S-27123 Df Esd Rdr RTv	**BALTIYSKIY-59** **White Sea & Onega Shipping Co.** Kaliningrad Russia	**1 865** 927 2 140	RS	**1966** "Yantar" Shipyard—Kaliningrad 95,87	13,21 3,410 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
6714134 EMRR S-27124 Df Esd Rdr RTv	**BALTIYSKIY-60** **White Sea & Onega Shipping Co.** Kaliningrad Russia	**1 865** 927 2 140	RS	**1966** "Yantar" Shipyard—Kaliningrad 95,87	13,21 3,410 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
6714146 EMRT S-27129 Df Esd Gc Rdr RTv	**BALTIYSKIY-62** **Western River Shipping Co.** Kaliningrad Russia	**1 865** 938 2 140	RS	**1967** "Yantar" Shipyard—Kaliningrad 95,87	13,21 3,401 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 6NVD48A-2U 2 Oil 4SA each 6Cy. 320 × 480 970kW (1 319bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 50kW a.c. 10kn
6919033 ERRQ S-27131 Df Rdr	**BALTIYSKIY-64** **Amur River Shipping Co.** Nikolayevsk-na-Amure Russia	**1 865** 938 2 140	RS	**1967** "Yantar" Shipyard—Kaliningrad 95,87	13,21 3,280 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,25kn
6922884 ERRP S-27132 Df Rdr	**BALTIYSKIY-65** **Amur River Shipping Co.** Nikolayevsk-na-Amure Russia	**1 865** 938 2 140	RS	**1967** "Yantar" Shipyard—Kaliningrad 95,87	13,21 3,280 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,25kn
6919045 EOAE S-27137 Df Rdr	**BALTIYSKIY-66** **White Sea & Onega Shipping Co.** Kaliningrad Russia	**1 865** 927 2 140	RS	**1967** "Yantar" Shipyard—Kaliningrad 95,87	13,21 3,410 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
6801224 EOAF S-27138 Df Esd Rdr RTv	**BALTIYSKIY-67** **White Sea & Onega Shipping Co.** Kaliningrad Russia	**1 865** 927 2 140	(RS)	**1967** "Yantar" Shipyard—Kaliningrad 95,87	13,21 3,410 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
6919057 EOAG S-27139 Df Esd Rdr RTv	**BALTIYSKIY-68** **Joint Venture SOVBOPTRANS** Russia	**1 865** 927 2 140	RS	**1967** "Yantar" Shipyard—Kaliningrad 95,87	13,21 3,410 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
6919069 EOAH S-27140 Df Esd Rdr RTv	**BALTIYSKIY-69** **White Sea & Onega Shipping Co.** Kaliningrad Russia	**1 865** 927 2 140	RS	**1967** "Yantar" Shipyard—Kaliningrad 95,87	13,21 3,410 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
7208053 EOAI S-28826 Df Rdr	**BALTIYSKIY-70** **Amur River Shipping Co.** Nikolayevsk-na-Amure Russia	**1 865** 938 2 128	RS	**1967** Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets 95,99	13,21 3,271 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,6) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
7121413 EONZ S-28828 Df Rdr	**BALTIYSKIY-71** **Amur River Shipping Co.** Nikolayevsk-na-Amure Russia	**1 865** 938 2 128	RS	**1967** Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets 95,99	13,21 3,271 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,6) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,25kn

6823686 *EMHG* S-28170	**BALTIYSKIY-73** ex Morskoy-1 **Amur River Shipping Co.** Nikolayevsk-na-Amure Russia	**1 862** 1 021 2 162	**1965** ....Nikolayevsk-na-Amure 95,99 13,24 3,280 RS 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER G.3 467 3 Ha (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 1 320bhp (971kW) VEB Schwermasch. "Karl L (SKL)
7612436 *EKJJ* S-17403 Df Esd Gc Pfd Rdr Rt	**BALTIYSKIY-101** **White Sea & Onega Shipping Co.** Sankt-Peterburg Russia	**1 987** 1 002 2 554	**1978** Oy Laivateollisuus Ab—Turku/Abo (320) 95,00 13,21 3,999 RS 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 1 740bhp (1 280kW) VEB Schwermasch. "Karl Li (SKL) Thw. thrust propeller fwd
7612503 *EKPP* S-17407 Df Esd Gc Pfd Rdr Rt	**BALTIYSKIY-102** **North-Western River Shipping Co.** Sankt-Peterburg Russia	**1 987** 1 002 2 554	**1978** Oy Laivateollisuus Ab—Turku/Abo (321) 95,00 13,21 3,999 RS 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 1 740bhp (1 280kW) VEB Schwermasch. "Karl Lie (SKL) Thw. thrust propeller fwd
7612498 *UDOV* S-17414 Df Esd Gc Pfd Rdr Rt	**BALTIYSKIY-103** **White Sea & Onega Shipping Co.** Sankt-Peterburg Russia	**1 987** 1 002 2 554	**1978** Oy Laivateollisuus Ab—Turku/Abo (322) 95,00 13,21 3,999 RS 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 4 1 740bhp (1 280kW) VEB Schwermasch. "Karl Lieb (SKL) Thw. thrust propeller fwd
7612474 *UKGF* S-17427 Df Esd Gc Pfd Rdr Rt	**BALTIYSKIY-105** **White Sea & Onega Shipping Co.** Sankt-Peterburg Russia	**1 987** 1 002 2 554	**1979** Oy Laivateollisuus Ab—Turku/Abo (324) 95,00 13,21 4,001 RS 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 4 1 740bhp (1 280kW) VEB Schwermasch. "Karl Lieb (SKL) Thw. thrust propeller fwd
7612462 *UKII* S-17432 Df Esd Gc Pfd Rdr Rt	**BALTIYSKIY-106** **North-Western River Shipping Co.** Sankt-Peterburg Russia	**1 987** 1 002 2 554	**1979** Oy Laivateollisuus Ab—Turku/Abo (325) 95,00 13,21 4,001 RS 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 48 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebk (SKL) Thw. thrust propeller fwd
7612450 *UKJO* S-17433 Df Esd Gc Pfd Rdr Rt	**BALTIYSKIY-107** **North-Western River Shipping Co.** Sankt-Peterburg Russia	**1 987** 1 002 2 554	**1979** Oy Laivateollisuus Ab—Turku/Abo (326) 95,00 13,21 4,001 RS 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebkn (SKL) Thw. thrust propeller fwd
7612424 *UKJX* S-17439 Df Esd Gc Pfd Rdr Rt	**BALTIYSKIY-108** **White Sea & Onega Shipping Co.** Sankt-Peterburg Russia	**1 987** 1 002 2 554	**1979** Oy Laivateollisuus Ab—Turku/Abo (327) 95,00 13,21 4,001 RS 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebkne (SKL) Thw. thrust propeller fwd
7612515 *UKKL* S-17451 Df Esd Gc Rdr RTm/h/v	**BALTIYSKIY-109** **White Sea & Onega Shipping Co.** Sankt-Peterburg Russia	**1 987** 1 002 2 554	**1980** Oy Laivateollisuus Ab—Turku/Abo (328) 95,00 13,22 4,001 RS 90,20 13,00 5,50 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknec (SKL) Thw. thrust propeller
7612527 *UUPL* S-17451 Df Esd Gc Rdr RTm/h/v	**BALTIYSKIY-110** **North-Western River Shipping Co.** Sankt-Peterburg Russia	**1 987** 1 002 2 554	**1980** Oy Laivateollisuus Ab—Turku/Abo (329) 95,00 13,22 4,001 RS 90,20 13,00 5,50 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,4 × 8,3) (16,4 16,4 × 10,2) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknech (SKL) Thw. thrust propeller
7612448 *UUPO* S-17452 Df Esd Gc Rdr RTm/h/v	**BALTIYSKIY-111** **White Sea & Onega Shipping Co.** Sankt-Peterburg Russia	**1 987** 1 002 2 554	**1980** Oy Laivateollisuus Ab—Turku/Abo (330) 95,00 13,22 4,001 RS 90,20 13,00 5,50 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 36/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	S.K.L. 2 Oil 4SA each 8Cy. 320 × 420 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht (SKL) Thw. thrust propeller
8620131 *LYJO* M-41543 Df Esd Gc Pfd Rdr RTv	**BALTIYSKIYE ZORI** **Zapryba** Kaliningrad Russia	*12 410* *3 776* 9 360	**1986** VEB Mathias-Thesen-Werft—Wismar (235) 152,94 22,25 7,980 RS 142,00 22,22 13,60 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.13 306 4 Ha (stl) ER Der 2(10) 7(5)	MAN Oil 2SA 5Cy. 700 × 1250 7 600kW (10 332bhp) VEB Dieselmotorenwerk Rostock (DMI Gen 4 × 588kW 390V 50Hz a.c. Fuel 633,0t (d.o.) 3 902,0t (hvf)-41,5p
6412621 *URVN* M-26336 Df Esd Gc Rdr RTm/h/v	**BALTIYSKOYE MORE** Vyborg Russia	**5 468** 2 356 5 167	**1964** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14435) RS 120,50 18,06 6,110 110,06 18,00 8,03 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 20,0 Hopper 4200T Hopper 3 500 2 sandpumps each 1104kW (1480bhp) 1 Ha (stl) (2,3 × 4,5) ER Cr 1(8) 1(3)	Pielstick 4 Oil 4SA each 6Cy. 400 × 460 total (8 209kW) driving 4 gen. connecte motors & sc. shafts At. & Ch. de Nantes (Bretagne-Loire) Thw. thrust propeller fwd
7105392 *V2QJ* 2535 Df Esd Gc Rdr Rt	**BALTRADER** ex Arguineguin Uno-86 ex Uralar-75 **Abidjan Holdings Ltd.** SK Schiffahrt G.m.b.H. St. John's Antigua & Barbuda	**1 190** 865 1 942	**1971** S.A. Balenciaga—Zumaya (192) 69,19 BV 64,01 11,31 5,36 1 dk	**M Cement Carrier** 2 Ha (stl) (each 18,5 × 7,5) ER	Baudouin 2 Vee Oil 4SA each 12Cy. 185 × 200 g sc. shaft 1 800bhp (1 324kW) Soc. des Moteurs Baudouin
7600562 *DCVR* Esd Gc Rdr RTv	**BALTRUM I** ex Baltrum V-78 **Baltrum-Linie G.m.b.H. & Co. K.G.** Baltrum Germany	**499** 229 —	**1977** Schiffsw. Julius Diedrich GmbH & Co. K.G. —Oldersum (135) GL 45,70 12,02 1,258 42,60 12,01 2,75 B 24,7 1 dk	**TM Ferry** 1000dk P Bow door/ramp	MWM 2 Vee Oil 4SA each 12Cy. 160 × 165 1 450bhp (1 067kW) Motorenw. Mannheim A.G. (MWM) Thw. thrust propeller fwd
8136075 *DCTP* Esd Rdr RTv	**BALTRUM II** **Baltrum-Linie G.m.b.H. & Co. K.G.** Baltrum Germany	**142** 87 159	**1966** Schiffsw. Julius Diedrich GmbH & Co. K.G. —Oldersum (98) GL - - 2,060 - 6,42 2,50 1 dk	**M Ferry/General Cargo** 100dk P	MWM Oil 4SA 6Cy. 160 × 165 reverse reduction to sc. shaft 316kW (430bhp) NE 83 Motorenw. Mannheim A.G. (MWM) Gen 1 × 64kW 1 × 20kW 220/380V a.c

7110397 *DCLQ* Esd Rdr RTv	**BALTRUM III** **Baltrum-Linie G.m.b.H. & Co. K.G.** Baltrum Germany	**104** 62 —	GL	**1971** Schiffsw. Julius Diedrich GmbH & Co. K.G. —Oldersum (114) - - 0,957 - 7,01 1,55 1 dk	**TM Ferry** 375dk P	Deutz SBA6M816 2 Oil 4SA each 6Cy. 142 × 160 reverse reduction geared to sc. shafts 470kW (639bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 160kW 1 × 24kW 220/380V a.c. 12kn
7378157 *EPPO*	**BALUCHESTAN** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Khorramshahr Iran	**167** 49 135	✠Classed LR until 19/11/82	**1974**-6 Towa Zosen K.K.—Shimonoseki (451) 27,92 7,35 3,074 25,23 7,00 3,51 RAD 2,5 1 dk rf 584	**M Tug** Fire-fighting	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 52kW 225V 50Hz a.c.
8822404	**BALUEIRO SEGUNDO** **Joaquin Cadilla Castro** Gijon Spain	*239* *71* —		**1989** Astilleros Armon—Navia (190) 31,00 7,01 26,25 7,00 3,50	**M Fishing** Long-line Ref In.208	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & reverse reduction geared to sc. shaft 459kW (624bhp) Caterpillar Inc. U.S.A.
7533769 *UDOY* M-12427	**BALZIN** **Dalryba** Vladivostok Russia	**163** 39 88	RS	**1975** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8VD36/24-1 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7406174 *UKFN* M-17385 Df Esd Gc Pfd Rdr RTv	**BAM** **Primorsk Shipping Co.** Nakhodka Russia SatCom: 1400571/UKFN	**12 212** 6 144 17 125	RS	**1977** Rauma-Repola Oy—Rauma/Raumo (238) 160,00 23,04 9,170 147,99 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.840 L.(oil) 17 940 1 Ha (stl) (7,0 × 6,8) 4W Der 2(5)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
8852746 *WYH7603* 586514 Df Esd Gc Rdr RTv	**BAM I** **Cudd Pressure Control Inc.** New Orleans, La United States of America	**137** 93 —		**1977** Avondale Industries, Inc., Quick Repair Yard —Harvey, La - - — 18,74 9,75 2,07 1 dk	**M Maintenance Ship**	Oil 618kW (840bhp) U.S.A.
8606551 683311 Df Esd Gc Rdr RTv	**BAMA EXPRESS II** **Thanh van Nguyen** Houston, Tx United States of America	**135** 92 —		**1985** Master Marine Inc.—Bayou La Batre, Al 25,94 7,33 3,052 22,89 6,76 3,53	**M Fishing** Stern-fishing Ref In.90	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 624bhp (459kW) Caterpillar Tractor Co. Peoria, Illinois
8848070 911160 Df Esd Gc Rdr RTv	**BAMA EXPRESS III** **Thanh van Nguyen** Houston, Tx United States of America	**232** 158 —		**1987** Master Marine Inc.—Bayou La Batre, Al - - — 28,10 8,22 4,11 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
8847985 915020 Df Esd Gc Rdr RTv	**BAMA EXPRESS IV** **Thanh van Nguyen** Houston, Tx United States of America	**197** 134 —		**1987** Master Marine Inc.—Bayou La Batre, Al - - — 28,68 8,22 4,02 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
8847997 917556 Df Esd Gc Rdr RTv	**BAMA EXPRESS V** **Tien van Nguyen** Houston, Tx United States of America	**173** 117 —		**1987** Master Marine Inc.—Bayou La Batre, Al - - — 28,68 8,22 4,02 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
8138504 *C9RV* Df Esd Gc Rdr Rt	**BAMBENE** ex Bologoye-84 **Sociedade dos Armadores das Pescas em Mocambique S.a.r.l.** Maputo Mozambique	**722** 217 418	(RS)	**1983** ..............U.S.S.R. 54,84 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7651078 *HO9128* 8558-PEXT3 Rdr Rt	**BAMBI** ex Meitoku Maru No. 2-79 **Bambi Oil Transporter Inc.** Panama Panama	**498** 255 997		**1969** Shirahama Zosen K.K.—Honai 54,01 4,201 49,51 9,01 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 232	Daihatsu Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 10kn
6816865 *SHCY* Df Esd Gc Pfd Rdr RTm	**BAMMEN** ex Sommen-79 **Frans Elof Gerald Blom** Brommosund Sweden	T.Mk **662** 355 1 565 **1 599** 1 096 2 264	GL	**1968** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (6702) 83,90 12,04 3,709/4,611 77,30 12,02 6,71 F 7,4 2 dks rf 102 len 73	**M General Cargo** Ice strengthened 1 Ho 43,2 ER G.3 803 B.3 532 2 Ha (stl) (27,0 17,4 × 8,5) ER Cr 1(-)	MaK 8M451AK Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 140kW 1 × 34kW 380V 50Hz a.c. Fuel 87,5t (d.o.)-5,5pd 12,75kn
8406157 *LNTR* 20056 Esd Gc Pfd Rdr Rt	**BAMSE** **Bukser og Bjergning A/S** Oslo Norway	*370* *111* 200	NV	**1985** Skaalurens Skibsbyggeri A/S—Rosendal (237) 35,01 5,611 31,75 9,81 5,62 1 dk	**M Tug/ Icebreaker** Ice strengthened	MWM Oil 4SA 8Cy. 330 × 360 geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 168kW 2 × 166kW 230V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 132,0t (d.o.)-14,0pd 14,5kn
6807448 *JWRU* 16966 Rdr RTv	**BAMSE BRAKAR** ex Digernes-89 ex Kleppesto-86 **A/S Nesodden-Bundefjord D/S** Oslo Norway	*787* *297* 442	(NV)	**1968** Loland Motorverstad A/S—Leirvik i Sogn (27) 58,04 10,04 2,775 37,50 10,00 3,66 B 4,6 1 dk & S dk rf 597 BK 107 len 79	**M RoRo Cargo/Ferry** 500P Side doors Lane Length 200 Cargo Width 3,60 Clear height 6,00	Alpha 6L23/30 Oil 4SA 6Cy. 225 × 300 883kW (1 200bhp) NE 91 MAN-B&W Diesel A/S Frederikshavn Gen 1 × 31,5kW 1 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers 1 aft, 1 fwd Fuel 177,0t (d.o.)-3,0pd
6504345 Rt	**BAN JAM** **Khulna Newsprint Mills Ltd.** Khulna Bangladesh	**158** 77 —		**1964** Khulna Shipyard—East Pakistan 22,97 6,56 1,524 20,58 6,35 2,09 1 dk	**TM General Cargo/ Supply Ship** Mchy.aft	General Motors 2 Oil 2SA 108 × 127 General Motors Corp. Detroit, Mi
6619011 *DULB* Df RTm	**BANAHAW** **Government of The Republic of The Philippines** Manila Philippines	**163** 59 137		**1965** Fukuoka Zosen K.K.—Fukuoka 33,41 6,43 29,72 6,41 3,00 BK	**M Fishing** Side-fishing	Usuki Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Usuki Tekkosho Usuki Fuel 32,5t (d.o.) 10kn

7928067 *3EZR6* 18305-89C Df Esd Gc Pfd Rdr Rt AMVER	**BANAK** ex Wani Falcon-91 ex Binsnes-89 ex Lord Curzon-83 **Guybulk Shipping Ltd.** Torvald Klaveness & Co. A/S Panama Panama	**15 743** 11 888 26 354 T/cm 37,4	✠**100A1** SS 7/91 strengthened for heavy cargoes, Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) topside tanks ✠**LMC** **UMS** EL F† 577,5/58,0U3 FN 6452	**1981**-4 Govan Shipbuilders Ltd.—Govan, Glasgow (252) 175,14 (BB) 25,53 9,964 163,38 25,46 14,03 F 12,5 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 5 Ho 19,1 28,3 20,1 28,3 28,2 ER G.37 534 B.31 491 TEU 682 C.Ho 331/20'(40') C.Dk 351/20'(40') 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(25)	B&W Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) J. G. Kincaid & Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 600kW 440V 60Hz a.c.	6K74EF Greenock 15,5kn
7114666 Esd Rt	**BANANA** **Government of The Republic of Zaire (Ministere des Transports et Communications - Service des Voies Navigables)** Boma Zaire	**1 929** 876 2 642	(GL)	**1970** St. Pieter Scheepsw.—Hemixem (237) 81,31 14,05 5,004 75,01 14,01 6,00 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 800 1 sandpump 895kW (1200bhp) Der 1(8) 1(4) 1(3)	2 Oil 4SA each 9Cy. 420 × 560 2 000bhp (1 471kW) A.C.E.C. Gen 2 × 252kW 220/380V 50Hz a.c. Fuel (d.o.)	Gent/Gand
6621973 *HPBD* 12190-82C Df Esd Gc Rdr RTm/h/v AMVER	**BANANA CARRIER** ex Mare Artico-82 **Del Monte Fresh Fruit International Inc.** Panama Panama	**6 853** 3 772 5 761	BV (AB) (RI)	**1966** Ansaldo S.p.A.—La Spezia (1639) 142,40 (BB) 18,45 7,522 130,00 18,39 11,69 B 34,8 4 dks	**M Refrigerated Cargo** 6P 4 Ho 24,8 16,2 18,5 20,3 In.7 787 4 Ha (stl) (each 7,0 × 6,0) 8W Der 8(5)	B&W Oil 2SA 9Cy. 620 × 1400 10 800bhp (7 944kW) S.A. Ansaldo Stab. Mecc. Gen 4 × 450kW 450V 60Hz a.c.	9-62VT2BF-140 Genova 20kn
5416503 *HCXE* Df Esd Gc Rdr RTm/h/v	**BANANA EXPRESS** ex Mare Somalo-78 **Naviera Consolidada S.A. (NAVCONSA)** Guayaquil Ecuador	**5 169** 2 723 3 885	BV (RI) ✠Classed LR until 12/1/79	**1963**-5 Ansaldo S.p.A.—Genova (1586) 131,98 17,05 6,414 120,02 17,01 9,02 2 dks & S dk, 4th dk fwd of mchy. space rf 381	**M Refrigerated Cargo** OSD 12P Mchy.aft 5 Ho 16,6 16,0 12,4 16,0 16,0 In.7 173 5 Ha (stl) (each 7,3 × 4,4) Der 5(5)	B&W Oil 2SA 7Cy. 620 × 1400 7 600bhp (5 590kW) S.A. Ansaldo Stab. Mecc. Gen 4 × 375kW 440V 60Hz a.c. Fuel (hvf)	7-62VT2BF-140 Genova 17kn
6716467 *H9BT* 12444-82C Df Esd Gc Rdr Rt	**BANANA TRADER** ex Mare Boreale-82 **Del Monte Fresh Fruit International Inc.** Panama Panama	**6 853** 3 772 5 667	BV (AB) (RI)	**1967** Italcantieri S.p.A.—Genova (1641) 142,40 18,45 5,090 130,00 18,39 11,69 B 34,8 4 dks	**M Refrigerated Cargo** CSD 4 Ho In.7 787 4 Ha (stl) (each 7,0 × 6,0) 8W Der 8(5)	B&W Oil 2SA 9Cy. 620 × 1400 10 800bhp (7 944kW) S.A. Ansaldo Stab. Mecc. Gen 4 × 450kW 450V 60Hz a.c. Fuel 1 656,0t	9-62VT2BF-140 Genova 20kn
6406517 *H9OD* 11043-81C Df Esd Gc Rdr RTm/h/v	**BANANERA** ex Mare Arabico-81 **Del Monte Fresh Fruit International Inc.** Panama Panama	**4 817** 2 551 3 730	BV (RI) ✠Classed LR until 24/4/81	**1964**-6 Ansaldo S.p.A.—La Spezia (1608) 132,87 17,05 6,390 120,05 17,00 9,00 2 dks & S dk, 4th dk fwd of mchy. space rf 381	**M Refrigerated Cargo** OSD 12P 5 Ho 16,9 16,3 12,7 16,3 16,3 In.7 787 5 Ha (stl) (each 7,3 × 4,4) 10W Der 10(5)	B&W Oil 2SA 7Cy. 620 × 1400 5 590kW (7 600bhp) S.A. Ansaldo Stab. Mecc. Gen 5 × 316kW 450V 60Hz a.c. Fuel 1 371,5t (hvf)	7-62VT2BF-140 Genova 17kn
8129709 Df Rt	**BANANI** **Government of The People's Republic of Bangladesh (Ministry of Forests)** Chittagong Bangladesh	**102** 88 150	(KR)	**1982** Chungmu Shipyard Co. Ltd.—Chungmu (114) 22,61 2,207 19,82 6,00 2,70 1 dk	**TM General Cargo** Mchy.aft	Yanmar 2 Oil Yanmar Diesel Engine Co. Ltd.	Japa
5035529 *CB2452*	**BANANO** ex Humble Cl-1-54 ex Humble LCI-1 ex Pattco ex LCI 997 **Eleedoro Barria Torres** Valparaiso Chile	**346** 182 —		**1944** Continental SB.—Brooklyn, NY (997) *46,33* 6,99 ... ... 1 dk conv Landing Craft Craft —	**TrM General Cargo**	General Motors 3 Vee Oil 2SA each 6Cy. 108 × 127 1 800bhp (1 324kW) General Motors Corp.	Detroit, M
7372696 *YQCU* 305 Df Esd Gc Rdr Rt	**BANAT** **Compania de Navigatie Maritime PETROMIN** Constantza Romania	**46 889** 30 844 77 000 T/cm 81,2	RNR ✠Classed LR until 4/3/77	**1975**-1 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2370) 242,12 (BB) 40,06 13,612 230,00 40,01 18,01 F 17,4 1 dk rf nil	**M Tanker** 14 Ta ER L.(oil) 102 190 3 Cargo pumps total 8 250T/hr	Sulzer Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 760kW 1 × 530kW 450V 60Hz a.c. Fuel 3 357,0t (hvf)	7RND9 Ai 15,75k
7527019	**BANAWA** **P.T. Pelayaran Husen Donggala** Donggala Indonesia	**145** 77 —	KI	**1971** P.T. Ippa Gaya Baru—Semarang 6,00 27,51 5,97 2,39 1 dk	**M Tanker** Mchy.aft	Daiya Oil 4SA 6Cy. 145 × 200 150bhp (110kW) Daiya Diesels Gen 1 × 3kW 110V d.c.	6GE Japa
6614449 L-2943-TL RTv	**BANCAS TEJO** ex Esso Tejo-88 **Esso Portuguesa S.a.r.l. & Shell Portuguesa S.a.r.l.** Shell Portuguesa S.a.r.l. Lisboa Portugal	**556** 470 932 T/cm 2,6	✠**A1** SS 9/88 oil tanker FP above 65.5°C, River Tagus service and occasional voyages to Setubal ✠**LMC** EL (i) 1"SQ FN 711	**1967**-8 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (123) 52,71 10,85 3,048 51,01 10,42 3,51 RAD 11,0 RFD 7,7 1 dk rf nil Bow/CM 30 Diam. 0,203	**TM Tank Barge** Bow loading 1 Ta 8 Wing Ta ER 3 Cargo pumps total 540T/hr	Deutz 2 Vee Oil 4SA each 12Cy. 135 × 160 reduction geared to sc. shafts 630bhp (463kW) Kloeckner Humboldt Deutz db 114 lbf/in² (7,9bar) Gen 1 × 40kW 1 × 25kW 400V 60Hz a.c. 2 Directional propellers	Koe
7230135 *C6ZN* 399794 Df Esd Gc Pfd Rdr RTm/v	**BANCKERT** ex Smit Colombo-92 ex Smit Enterprise-83 **B.V. Bergings en Transportbedrijf van den Akker** Nassau Bahamas SatCom: 1104256/CXZN	**494** — 382	✠**100A1** SS 5/90 tug ✠**LMC** EL (h) 1¼"U2 FN 578	**1972**-12 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (702) 43,85 10,65 4,553 37,52 10,32 5,06 F 16,2 1 dk rf 508	**TM Tug** Fire-fighting	Allen 2 Oil 4SA each 9Cy. 325 × 370 sr geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Gen 3 × 119kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 259,0t (d.o.)	9S37 Bedfo 14
7016589 *FTGR* Gc Rdr Rt	**BANCO** **Armement Bescond S.A.** Brest France	**269** 148 457	BV	**1970** At. de la Charente—Tonnay-Charente 36,38 8,18 2,890 35,01 8,01 3,31 1 dk	**TM Sand Carrier** 1 Ho ER G.213 1 Ha (11,9 × 6,0) ER Cr 1(4)	Poyaud 2 Oil 4SA each 6Cy. 150 × 180 reverse reduction geared to sc. shafts 220kW (299bhp) Soc. Surgerienne de Const. Mec.	Surge
7627235 *TUN2193* AN915 Df Esd Rdr Rt	**BANCO** **G7 S.A.** Union des Remorqueurs d'Abidjan (U.R.A.) Abidjan Cote d'Ivoire	**200** 54 —	(BV)	**1977** Niigata Eng. Co. Ltd.—Niigata (1532) 29,42 3,401 26,01 8,11 3,76 1 dk	**M Tug**	Niigata Oil 4SA 8Cy. 250 × 320 geared to sc. shaft Niigata Eng. Co. Ltd.	8MG25 Nig 11,5
8604589 Esd Rdr Rt	**BANCO** **Visserij Mij. Maasvis B.V.** Goedereede Netherlands	**121** — —	BV	**1988** Scheepswerf Damen B.V.—Gorinchem ((4195)) (Hull) Scheepswerf Made B.V.—Made 24,01 6,62 2,852 22,03 6,51 3,36 1 dk	**M Fishing** Stern Trawler Long-line Ref In.70	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc shaft 402bhp (296kW) Caterpillar Inc. Gen 2 × 32kW 380V a.c.	34 Peoria, Ill

8205046 YDIP Df Esd Gc Pld Rdr Rt	**BANDA** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**1 549** 464 1 000	KI (BV)	**1983** IHC Gusto Staalbouw B.V.—Slikkerveer (CO1148) 70,97 3,301 66,38 14,01 4,91 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 14,0 Hopper 1590T Mchy.aft Hopper 1 000 1 sandpump 322kW (437bhp)	Bolnes 6DNL150/600 2 Oil 2SA each 6Cy. 190 × 350 with clutches & sr geared to sc. shafts 1 700bhp (1 250kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek 2 Controllable pitch propellers Thw. thrust propeller fwd 10,75kn
7390430 WSA9897 561338 Df Esd Gc Pld Rdr Rt	**BANDA SEAHORSE** ex Dearborn 203-75 **Zapata Gulf Marine Operators Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**295** 201 1 016	AB	**1974** Bellinger Shipyards Inc.—Jacksonville, Fl (108) 61,14 12,25 4,390 55,40 12,20 5,03 F 19,6 1 dk BK 13	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	Alco 12V251F 2 Vee Oil 4SA each 12Cy. 229 × 267 Alco Engine Co. Auburn, NY Gen 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 405,5t (d.o.) 16kn
5035593 JRLL 85532 Rdr Rt	**BANDAI MARU** **Fukushima Kisen K.K.** Iwaki, Fukushima Pref. Japan	**126** 32 —		**1960** Osaka Zosensho—Osaka (163) 26,45 7,24 2,500 23,20 7,20 3,20 1 dk RW	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 270 × 400 Fuji Diesel Co. Ltd. Tateyama 11kn
7921174 LAMF2 N-00409 Df Esd Gc Pld Rdr RTv SatCom AMVER	**BANDAK** ex Anito-88 ex Enard Hope-86 **K/S Bandak** A/S Borgestad Porsgrunn Norway (NIS)	**30 311** 24 164 62 021 T/cm 62,8	NV (NK)	**1980** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (975) 224,01 32,26 12,350 214,03 32,21 17,70 F 14,7 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.64 070 HeCls. B 7 Ha (stl) (14,2 14,2 14,2 14,2 14,2 14,2 × 10,4) (6,7 × 14,4) ER	Pielstick 10PC4-2V-570 Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 11 033kW (14 999bhp) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 570kW 1 × 480kW 440V 60Hz a.c. Fuel 218,0t (d.o.) 3 605,0t (hvf)-45,0pd 15kn
7431973 J8DV8 3085 Df Esd Gc Rdr RTm/h/v	**BANDAMA** ex Otterturm-91 **G7 S.A.** Union des Remorqueurs d'Abidjan (U.R.A.) Kingstown St. Vincent and the Grenadines	**497** — 473	**100A1** SS 7/92 tug **LMC** EL 742,5/30,0U1 FN 614 (GL)	**1976** B.V. Scheepswerven v/h H. H. Bodewes —Millingen a/d Rijn (733) 44,38 11,30 4,852 37,80 11,00 5,25 F 14,4 1 dk rf -	**TM Tug** 6P Ice strengthened	MWM TBD441V16K 2 Vee Oil 4SA each 16Cy. 230 × 270 dr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 170kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
8102787 EFDN Df Esd Gc Rdr RTm/h/v	**BANDAMA** **Compania Canaria de Remolques S.A.** Las Palmas Spain	**378** 131 813	✠**100A1** SS 7/87 tug ✠**LMC** EL (H) 360,0/30,0U2 FN 504	**1983**-1 Enrique Lorenzo y Cia. S.A.—Vigo (404) 37,01 10,55 4,225 33,51 10,01 5,01 F 15,6 1 dk rf 483 BK 152	**TM Tug** Fire-fighting	Alpha 12V23L-VO 2 Vee Oil 4SA each 12Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shafts Cons. Echevarria Bermeo Gen 2 × 140kW 1 × 60kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 234,5t (d.o.)
5035610 EGVL 2045	**BANDAMA** **Juan Mellan Schamann** Las Palmas Spain	**211** 92 —		**1948** Troncoso & Santodomingo—Vigo *27,31* 6,71	**Wood S Fishing** Side-fishing	T 3Cy. 216 356 & 584 x 457 220ihp (162kW) M. Sanjurjo Otera Vigo Fuel 94,5t 9kn
7928122 ELBI7 7074 Df Esd Gc Pld Rdr RTm/h/v AMVER	**BANDAO** ex Susan B.-86 **Eljay Shipping Inc.** Torvald Klaveness & Co. A/S Monrovia Liberia	*35 687* *22 081* 63 990 T/cm 62,7	NV	**1981** B & W Skibsvaerft A/S—Kobenhaven (882) 225,03 (BB) 32,28 13,058 213,77 32,25 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,2 22,7 22,7 22,7 22,7 22,7 25,3 ER G.78 790 B.75 490 HeCls. B 7 Ha (stl) (each 14,4 × 15,0) ER	B&W 5L80GFCA Oil 2SA 5Cy. 800 × 1950 12 600bhp (9 268kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 440V 60Hz a.c. Fuel 330,0t (d.o.) 2 810,0t (hvf)-40,5pd 15kn
5386162 EOGI Df Esd Gc Pld Rdr Rt	**BANDAR-E-DEYLAM** ex Kolstrup-77 ex Warflethersand-72 **Abdol Abbas Hamidavi & Mrs Farihah Hamidavi** Khorramshahr Iran	**506** 309 1 106 **961** 682 1 734	GL	**1962** Elsflether Werft A.G.—Elsfleth/Weser (336) 66,99 10,44 3,860/4,941 61,32 10,41 5,82 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 1 Ho ER G.2 246 B.1 974 1 Ha (stl) (15,0 × 6,0) 1 Ha (w) (15,0 × 6,0) ER 4W Der 4(3)	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 71,0t (d.o.)-4,0pd 11,25kn
5035658	**BANDEIRANTE** ex Elbnixe **Companhia Amarante** Rio de Janeiro Brazil	**342** 233 —		**1922** Gebr. Klahn—Neustadt *46,64* 7,88 ... ... 1 dk	**Wood Aux M General Cargo** Schooner Mchy.aft	Callesen Oil 2SA 2Cy. 315 × 315 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa
8006309 VG7985 394166 Esd Rdr Rt	**BANDERA** **Pacific Towing Services Ltd.** Vancouver, B.C. Canada	**144** 0 —		**1980** Allied Shipbuilders Ltd.—North Vancouver, B.C. (226) 21,95 7,75 3,556 7,32 1 dk	**TM Tug**	General Motors 12V-149 2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts (p) General Motors Corp. U.S.A. (s) General Motors Corp. U.S.A.
7002758 EFGD 7595 Df Esd Gc Pld Rdr RTm/h/v AMVER	**BANDERAS** **Compania Naviera Vascongada S.A.** Bilbao Spain	**15 528** 11 454 27 179 T/cm 35,6	✠**100A1** CS 9/88 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft $2\frac{5}{8}$"U2 FN 6286	**1970**-3 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (237) 183,12 (BB) 22,46 10,510 171,69 22,41 14,20 P 29,9 F 15,9 1 dk rf nil DK fwd	**M Bulk Carrier** 7 Ho 18,4 18,9 20,8 13,5 19,9 22,4 16,7 ER G.35 902 B.31 905 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 7(10)	MAN K7Z70/120 Oil 2SA 7Cy. 700 × 1200 7 208kW (9 799bhp) Ast. Espanoles S.A. Sestao Works, Bilbao AuxB 7kgf/cm² (6,9bar) Gen 2 × 336kW 1 × 280kW 450V 60Hz a.c. Fuel 1 252,0t (hvf) 14kn
8004583 S2SX 373498 Gc Rdr Rt	**BANDHAN** **Bengal Fisheries Ltd.** Chittagong Bangladesh	**193** 67 151	✠Classed LR until 22/7/83	**1980**-7 Kanmon Zosen K.K.—Shimonoseki (350) 31,86 7,27 3,401 27,51 7,21 3,41 B & F 16,5 1 dk rf 305	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Daihatsu 6PSHTCM-26E Oil 4SA 6Cy. 260 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 225V 60Hz a.c. Fuel 94,0t (d.o.) 11kn
7217808 332096	**BANDILL** **Planet Fisheries Pty. Ltd.** *Fremantle, W.A.* Australia	**118** 77 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (121) 5,52 2,591 17,76 5,49 3,05 1 dk	**M Fishing** Side-fishing	Kelvin TA8 Oil 4SA 8Cy. 165 × 184 240bhp (177kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow 10kn
7389869 TCSM 4406 Df Esd Gc Rdr RTv	**BANDIRMA** **T.D.I. Deniz Yollari Isletmesi** Istanbul Turkey	**3 213** 1 723 963	TL (AB)	**1976** Denizcilik Bankasi T.A.O.—Camialti (201) 91,39 4,200 85,62 15,50 5,30 2 dks	**TM Passenger/RoRo Cargo/Ferry** 34bth 1150dk P Bow, side & stern doors Lane Length 80 Cargo Width 10,50 Cars 80 Lorries 27 Trailers 8	Werkspoor 6TM410 2 Oil 4SA each 6Cy. 410 × 470 reverse reduction geared to sc. shafts 8 000bhp (5 884kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 450kW 3 × 320kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18kn
8824610 HP5524 19576-PEXT Gc Rdr Rt	**BANDO ROSE** ex Nichizan Maru-89 **Bando Shipping Co. S.A.** Panama Panama	**195** 121 648		**1976** Mategata Zosen K.K.—Namikata 52,70 3,300 49,00 9,00 5,20 1 dk	**M General Cargo**	Oil Japan
7730379 WYG7047 580821 Df Esd Gc Rdr Rt	**BANDOLERO** ex Master Todd **F/V Bandolero Inc.** San Francisco, Ca United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)

7008506 *CE8863* Esd Rdr RTv	**BANDURRIA** ex Tacna 3-92 ex Napoleon-75 **Sociedad Pesquera Coloso S.A.** Antofagasta Chile	**243** 118 —	BV (GL)	**1969** Ast. Picsa S.A.—Callao (284) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 17,5t (d.o.) 10kn
8102608 *ELPF4* 9747 Df Esd Gc Pfd Rdr Rt AMVER	**BANEASA** **Baneasa Inc.** Torvald Klaveness & Co. A/S Monrovia Liberia	**39 537** 26 078 65 044	**100A1** SS 3/92 bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty Ice Class 1C **LMC** EL Ot 660,0/87,0U2 FN 11794 RNR	**1984** Intreprinderea Constr. Navale Constantza —Constantza (446) 254,20 (BB) 32,28 12,350 239,70 32,20 17,00 F 11,4 1 dk rf nil DK	**M Bulk Carrier** pt higher tensile steel 9 Ho 17,5 29,7 17,9 20,7 20,7 20,7 17,9 30,6 15,3 ER G.83 997 11 Ha (stl) (10,9 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 × 15,6) ER	MAN K6SZ90/160A Oil 2SA 6Cy. 900 × 1600 12 799kW (17 400bhp) I.C.M. Resita Resita 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 2 × 640kW 1 × 504kW 400V 50Hz a.c. 12,5kn
8508462 *EQKF* Rt	**BANEH** **National Iranian Tanker Co.** Bandar Abbas Iran	*527* *169* 640	NV	**1985** Costruz. Riparaz. Nav. Antonini S.p.A.—La Spezia (114) 50,70 2,110 47,00 11,51 2,80 1 dk	**TM RoRo Cargo** Landing Craft Oil 8 Ta ER L.(oil) 718	Deutz SBA12M816 2 Vee Oil 4SA each 12Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 610bhp (1 184kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 164kW 380V 50Hz a.c.
8711930 M-41714	**BANEVUROVO** **Dalryba** Vladivostok Russia	*1 908* *1 014* 3 330	RS	**1990** "Ivan Dimitrov" Shipyard—Rousse (474) 77,53 14,34 5,401 73,20 14,00 6,50 1 dk	**M Tanker** Bunkering SBT 12 Ta ER L.(oil) 3 514	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 sr geared to sc. shaft 885kW (1 203bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 150kW a.c. Thw. thrust Contr. pitch propeller fwd 10kn
7031682 Esd Rt	**BANFOCO 12** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (78) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034048 Esd Rt	**BANFOCO 13** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (79) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034050 Esd Rt	**BANFOCO 14** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (80) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034062 Esd Rt	**BANFOCO 15** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz (56) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034074 Esd Rt	**BANFOCO 16** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (57) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034086 Esd Rt	**BANFOCO 17** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz (58) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034098 Esd Rt	**BANFOCO 18** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz (59) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034103 Esd Rt	**BANFOCO 19** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz (60) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034115 Esd Rt	**BANFOCO 20** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz (61) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034127 Esd Rt	**BANFOCO 21** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz (62) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7103514 Esd Rt	**BANFOCO 22** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz (63) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7104867 Esd Rt	**BANFOCO 23** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz (64) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7104879 Esd Rt	**BANFOCO 24** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz (65) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t

1	**BANFOCO 25** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz 21,95 6,18 2,560 (AB) 19,51 6,05 3,41 1 dk	(66)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
3	**BANFOCO 26** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz 21,95 6,18 2,560 (AB) 19,51 6,05 3,41 1 dk	(67)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
8	**BANFOCO 27** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz 21,95 6,18 2,560 (AB) 19,51 6,05 3,41 1 dk	(68)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
0	**BANFOCO 28** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz 21,95 6,18 2,560 (AB) 19,51 6,05 3,41 1 dk	(69)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
0	**BANFOCO 29** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz 21,95 6,18 2,560 (AB) 19,51 6,05 3,41 1 dk	(70)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
2	**BANFOCO 30** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz 21,95 6,18 2,560 (AB) 19,51 6,05 3,41 1 dk	(71)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
4	**BANFOCO 31** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz 21,95 6,18 2,560 (AB) 19,51 6,05 3,41 1 dk	(72)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
6	**BANFOCO 32** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz 21,95 6,18 2,560 (AB) 19,51 6,05 3,41 1 dk	(73)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
8	**BANFOCO 33** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz 21,95 6,18 2,560 (AB) 19,51 6,05 3,41 1 dk	(74)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
0	**BANFOCO 34** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz 21,95 6,18 2,560 (AB) 19,51 6,05 3,41 1 dk	(75)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
6	**BANFOCO 35** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz 21,95 6,18 2,560 (AB) 19,51 6,05 3,41 1 dk	(76)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
98	**BANFOCO 36** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz 21,95 6,18 2,560 (AB) 19,51 6,05 3,41 1 dk	(77)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 327bhp (241kW) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
94 t	**BANFOCO 37** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1970** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(385)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
09 t	**BANFOCO 38** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1970** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(386)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
711 Rt	**BANFOCO 39** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1970** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(387)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
723 Rt	**BANFOCO 40** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1970** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(388)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
024 Rt	**BANFOCO 41** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1970** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(389)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
4036 Rt	**BANFOCO 42** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	**1970** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(390)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury

7044172 Esd Rt	**BANFOCO 43** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		**1971** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (391) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbu
7033977 Esd Rt	**BANFOCO 62** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		**1971** Ast. Monarca—Guaymas (1) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbu
7033989 Esd Rt	**BANFOCO 63** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		**1971** Ast. Monarca—Guaymas (2) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geare to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbu
7033991 Esd Rt	**BANFOCO 64** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		**1971** Ast. Monarca—Guaymas (3) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geare to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsb
7113492 Esd Rt	**BANFOCO 65** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		**1971** Ast. Monarca—Guaymas (4) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geare to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsb
7113507 Esd Rt	**BANFOCO 66** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		**1971** Ast. Monarca—Guaymas (5) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geare to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsb
7113519 Esd Rt	**BANFOCO 67** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		**1971** Ast. Monarca—Guaymas (6) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction gear to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsb
7113521 Esd Rt	**BANFOCO 68** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		**1971** Ast. Monarca—Guaymas (7) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction gear to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsb
7034000 Esd Rt	**BANFOCO 69** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		**1971** Ast. Monarca—Guaymas (8) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction gear to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrews
7034012 Esd Rt	**BANFOCO 70** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		**1971** Ast. Monarca—Guaymas (9) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction gear to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrews
7044184 Esd Rt	**BANFOCO 71** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		**1971** Ast. Monarca—Guaymas (10) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction gear to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrews
7129099 Esd Rt	**BANFOCO 72** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		**1972** Ast. Monarca—Guaymas (11) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction gea to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrews
7129104 Esd Rt	**BANFOCO 73** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		**1972** Ast. Monarca—Guaymas (12) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction gea to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrews
7129116 Esd Rt	**BANFOCO 74** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		**1972** Ast. Monarca—Guaymas (13) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction gea to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrews
7211816 Esd Rt	**BANFOCO 75** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	✠Classed LR until 30/1/76	**1972-5** Ast. Monarca—Guaymas (14) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction gea to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrews Gen 2 × 5kW 32V d.c.
7226809 Esd Rt	**BANFOCO 76** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —	✠Classed LR until 30/1/76	**1972-6** Ast. Monarca—Guaymas (15) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction gea to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrews Gen 2 × 5kW 32V d.c.
7104843 Esd Rt	**BANFOCO 77** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		**1971** Const. Nav. de Guaymas S.A. (CONAGUSA) —Guaymas (34) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction gea to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrew
7104855 Esd Rt	**BANFOCO 78** **Productos Pesqueros Mexicanos** **S.A. de C.V.** Guaymas, Sonora Mexico	110 52 —		**1971** Const. Nav. de Guaymas S.A. (CONAGUSA) —Guaymas (35) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction gea to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrew

7113533 Esd Rt	**BANFOCO 79** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	**1971** Const. Nav. de Guaymas S.A. (CONAGUSA) —Guaymas (37) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7113545 Esd Rt	**BANFOCO 80** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	**1971** Const. Nav. de Guaymas S.A. (CONAGUSA) —Guaymas (36) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7113557 Esd Rt	**BANFOCO 81** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	**1971** Const. Nav. de Guaymas S.A. (CONAGUSA) —Guaymas (38) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7120603 Esd Rt	**BANFOCO 82** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	**1971** Const. Nav. de Guaymas S.A. (CONAGUSA) —Guaymas (39) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7120615 Esd Rt	**BANFOCO 83** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	**1971** Const. Nav. de Guaymas S.A. (CONAGUSA) —Guaymas (40) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7120627 Esd Rt	**BANFOCO 84** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	**1971** Const. Nav. de Guaymas S.A. (CONAGUSA) —Guaymas (41) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7128576 Esd Rt	**BANFOCO 85** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	**1971** Const. Nav. de Guaymas S.A. (CONAGUSA) —Guaymas (42) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7129128 Esd Rt	**BANFOCO 86** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	**1971** Const. Nav. de Guaymas S.A. (CONAGUSA) —Guaymas (43) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7103526 Esd Rt	**BANFOCO 87** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	**1971** Const. y Rep. de Buques S.A.—Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7120639 Esd Rt	**BANFOCO 88** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 — ✠Classed LR until 30/1/76	**1972**-8 Const. y Rep. de Buques S.A.—Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury Gen 2 × 5kW 32V d.c.
7113569 Esd Rt	**BANFOCO 91** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	**1971** Const. y Rep. de Buques S.A.—Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7306465 Esd Rt	**BANFOCO 97** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	Lch.**1972** Cons. Nav e Hidraulicas—Mazatlan (6) Cmpl.**1979** Astilleros La Sirena S.A.—Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce C8TFLM Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7315698 Esd Rt	**BANFOCO 98** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	Lch.**1973** Cons. Nav e Hidraulicas—Mazatlan (7) Cmpl.**1978** Astilleros La Sirena S.A.—Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce C8TFLM Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7315703 Esd Rt	**BANFOCO 99** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	Lch.**1973** Cons. Nav e Hidraulicas—Mazatlan (8) Cmpl.**1978** Astilleros La Sirena S.A.—Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce C8TFLM Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7325112 Esd Rt	**BANFOCO 100** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	Lch.**1973** Cons. Nav e Hidraulicas—Mazatlan (9) Cmpl.**1979** Astilleros La Sirena S.A.—Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce C8TFLM Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7325124 Esd Rt	**BANFOCO 101** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	Lch.**1973** Cons. Nav e Hidraulicas—Mazatlan (10) Cmpl.**1979** Astilleros La Sirena S.A.—Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce C8TFLM Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
7325136 Esd Rt	**BANFOCO 102** **Productos Pesqueros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**110** 52 —	Lch.**1973** Cons. Nav e Hidraulicas—Mazatlan (11) Cmpl.**1979** Astilleros La Sirena S.A.—Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Rolls Royce C8TFLM Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 343bhp (252kW) Rolls-Royce Ltd. Shrewsbury
5259254 JXFN 15252 Df Rdr RTh	**BANG** ex Felles-91 ex Nupen-86 **Froya Aquaservice A/S** Trondheim Norway	**148** 88 240 NV	**1959** Lindstols Skips & Batbyg. A/S—Risor (254) 32,29 6,15 3,048 29,29 6,10 3,26 1 dk RW rf 800 BK 89 len 60	**M General Cargo** 1 Ho 18,9 1 Ha (12,9 × 2,9) 1W Der 1(2)	General Motors Vee Oil 2SA 12Cy. 108 × 127 sr geared to sc. shaft 377bhp (277kW) NE 71 General Motors Corp. Detroit, Mi Gen 2 × 2,5kW 24V d.c. Fuel 11,0t (d.o.) 10kn

7108916 *9VBR* 385223 Df Esd Gc Rdr RTm/v SatCom	**BANG LI** ex Saratoga Success-92 ex Imran Success-90 ex Oms Success-89 ex Novsky-88 ex Gold Marine 2-87 ex Gold Glory-83 ex European Lucky-80 ex European Glory-78 **Bang Li Shipping Pte. Ltd.** Singapore Singapore	**3 994** 2 391 6 256	BV	**1971** Ujina Zosensho—Hiroshima (513) 109,55 16,46 6,740 101,90 16,40 8,20 1 dk	**M General Cargo** 2 Ho 36,1 36,3 ER G.8 199 B.7 793 2 Ha (stl) (28,0 26,5 × 8,0) ER 4W Der 1(20) 3(15)		Mitsubishi Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 160kW 445V 60Hz a.c. Fuel 55,0t (d.o.) 457,5t (hvf)-13,0pd	6UET45/75C Kobe 15,7kn
8306072 385137 Df Esd Gc RTm/v	**BANGAMARY** **Guyana Fisheries Ltd.** Georgetown, Guyana Demerara	**108** 48 98		**1983** Bender SB. & Repair Co. Inc.—Mobile, Al (180) 2,590 21,95 6,10 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl		Caterpillar Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd	3408TA Peoria, Illinois 9,25kn
7506376 *HSBT* 311003640 Df Esd Gc Pfd Rdr Rt	**BANGBUA** ex Kapuas-88 ex Sun Salvia-77 **Phulsawat Navy Co. Ltd.** Bangkok Thailand	**4 197** 2 727 7 423	NK	**1975** Kurinoura Dock K.K.—Yawatahama (115) 109,05 17,05 7,024 101,81 17,00 8,59 P 23,7 F 11,6 1 dk	**M General Cargo** G.9 431 B.8 642 2 Ha (27,3 27,9 × 8,4) ER Der 4(15)		Hanshin Oil 4SA 6Cy. 540 × 860 3 310kW (4 500bhp) The Hanshin Diesel Works Ltd. Gen 2 × 320kW a.c.	6LU54 Akashi 13kn
7101657 *YCWX* Rdr Rt	**BANGKA RAYA** ex Hiuchi-81 **P.T. Perusahaan Angkutan Ferry (Jemla Ferry)** Jakarta Indonesia	**198** 124 127	KI	**1970** Matsuura Tekko Zosen—Higashino (207) 34,90 9,07 1,982 29,49 8,01 2,80 1 dk	**M Ferry** Mchy.aft	250P	Daihatsu Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.	6PSTCM-22 Osaka 9,5kn
6828349 *HSUV* 251031014 Df Esd Gc Rdr RTm/h/v	**BANGKACHAI** ex Sanyu Maru-82 **Wong Samut Navigation Co. Ltd.** Bangkok Thailand	**2 994** 1 951 5 665	NK	**1968** Imabari Zosen—Imabari (188) 101,30 15,73 6,590 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 322 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER 12W Der 4(15)		B&W Oil 2SA 5Cy. 420 × 900 2 750bhp (2 023kW) Hitachi Zosen Gen 2 × 128kW 445V 60Hz a.c. Fuel 176,0t (d.o.) 327,0t (hvf)-9,0pd	5-42VT2BF-90 Hiroshima Works, Innoshima 11kn
6522074 *HSAQ* BK2414 Df Esd Gc Rdr RTm/h/v	**BANGKAJA** ex Heiyo Maru-79 **Wong Samut Navigation Co. Ltd.** Bangkok Thailand	**2 972** 1 842 4 840	(NK)	**1965** K.K. Usuki Tekkosho—Saiki (1057) 97,49 14,94 6,300 90,00 14,89 7,65 P 20,8 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.6 364 B.5 734 2 Ha (22,1 25,1 × 6,4) ER 12W Der 8(10)		Niigata Oil 2SA 6Cy. 420 × 700 2 500bhp (1 839kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 450V 60Hz a.c. Fuel 137,0t (d.o.) 245,0t (hvf)-8,0pd	M6T42S Niigata 11kn
7527021	**BANGKALAN** **Government of The Republic of Indonesia (Perusahaan Jawatan Kereta Api - Indonesian State Railways)** Surabaya Indonesia	**194** 68 80	(KI)	**1935** Haarlemsche Schps. Maats.—Haarlem ... ... 24,69 5,72 2,24 1 dk	**M Ferry**	—dk P	Deutz Oil 4SA 6Cy. 130 × 170 90bhp (66kW) E made59 fitted— Humboldt-Deutzmotoren	Germany 6kn
7352830 *HSOK* Df Esd Gc Rdr Rt	**BANGKHONTHI** ex Camphor-91 **Phulsawat Overseas Line Co. Ltd.** Thailand	**4 632** 3 165 7 703	BV	**1974** Kurushima Dockyard Co. Ltd.—Imabari (792) 114,26 17,66 7,208 103,99 17,61 9,00 1 dk rf 76	**M General Cargo** 2 Ho 39,4 39,9 ER G.10 512 B.10 008 2 Ha (stl) (31,2 34,7 × 8,9) ER 4W Der 4(15)		Mitsubishi Oil 2SA 6Cy. 450 × 800 3 310kW (4 500bhp) Kobe Hatsudoki K.K. Gen 2 × 200kW 445V a.c.	6UET45/80D Kobe 16,3kn
7006027 *HSJP* 311004769 Df Esd Gc Rdr RTv	**BANGKHUNNON** ex Nam Shin-88 ex Hai Lee-88 ex Nan Shin-87 **Phulsawat Navy Co. Ltd.** Bangkok Thailand	**4 089** 2 684 6 732	NK	**1969** K.K. Usuki Tekkosho—Saiki (1111) 114,26 16,62 7,211 105,01 16,59 8,39 P 22,3 F 9,5 1 dk rf nil	**M General Cargo** 3 Ho 20,0 30,7 23,0 ER G.9 000 B.8 480 3 Ha (stl) (15,1 23,7 17,5 × 8,0) ER 12W Der 1(20) 3(15)	CSD	Mitsubishi Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 160kW 445V 60Hz a.c. Fuel 83,5t (d.o.) 464,5t (hvf)-10,0pd	6UET45/75C Kobe 13kn
6907743 *HSCA* 251028922 Df Esd Gc Rdr RTm/h/v	**BANGKHUNPROM** ex Nisshin Trader-81 ex Akakura Maru-79 **Phulsawat Navy Co. Ltd.** Bangkok Thailand	**2 984** 1 967 5 687	NK	**1968** Imabari Zosen—Imabari (192) 101,58 15,73 6,590 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 323 B.7 002 2 Ha (stl) (24,6 28,1 × 8,3) ER Der 3(15) 1(10)		Mitsubishi Oil 2SA 6Cy. 450 × 720 3 300bhp (2 427kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 128kW 445V 60Hz a.c. Fuel 44,5t (d.o.) 336,0t (hvf)-8,5pd	6UD45 Kobe 12kn
7025932 *HSKZ* 321100046 Df Esd Gc Rdr Rt	**BANGKHUNSRI** ex Visakha-90 ex Southern Ruby-89 ex Marbella No. 3-87 ex Serio No. 1-84 ex Yunam No. 9-84 ex Bineka No. 4-79 ex Yuryu Maru-79 **Phulsawat Overseas Line Co. Ltd.** Bangkok Thailand	**3 945** 2 497 5 949	NK (KR)	**1970** Onomichi Zosen K.K.—Onomichi (219) 108,92 16,44 6,830 94,00 16,00 8,20 P 18,2 B 4,9 F 12,1 1 dk RW	**M General Cargo** 2 Ho ER G.8 542 B.8 138 2 Ha (stl) (26,5 28,7 × 7,8) ER Der 4(15)		Mitsubishi Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 445V a.c. Fuel 561,0t-12,0pd	6UET45/75C Yaizu 12,5kn
6911445 *HSCJ* Df Esd Gc Pfd Rdr RTm/h	**BANGKHUNTIEN** ex Star Treasure-89 ex Cambo-87 ex Oasis Prince-85 ex Saint Prince-79 ex Kotoku Maru-73 **Phulsawat Navy Co. Ltd.** Bangkok Thailand	**3 948** 2 386 6 208	NK	**1969** Shin Yamamoto Zosensho—Kochi (107) 110,01 16,06 6,705 101,50 16,02 8,21 P 22,3 F 10,2 1 dk RW	**M General Cargo** 3 Ho 22,0 30,0 19,5 ER G.8 699 B.8 091 3 Ha (stl) (14,1 22,4 14,0 × 8,0) ER Der 2(20) 2(15)		Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Gen 2 × 152kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 399,0t (hvf)-10,5pd	Kobe 11,25kn
9014080 *JMQG* 132350 Df Esd Gc Pfd Rdr RTv SatCom	**BANGKOK BRIDGE** **Kawasaki Kisen Kaisha Ltd. (Kawasaki Kisen K.K.)** Kobe, Japan Hyogo Pref.	*17 156* *8 063* 22 210 T/cm 45,2	NK	**1992** Shin Kurushima Dockyard Co. Ltd.—Onishi (2713) 186,03 (BB) - 9,531 174,00 27,60 14,00 F 19,6 1 dk	**M Container Ship** Fixed-guides 4 Cell. Ho ER 1 Cell. Ho TEU 1182 C.Ho 586 /20' 24/40' C.Dk 548/20' incl. 200 ref C. 15 Ha (stl) ER 2 Ha (stl)		B&W Oil 2SA 6Cy. 600 × 2292 9 000kW (12 236bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 118,76t (d.o.) 1 983,5t (hvf)-44,8pd	6S60MC Kobe 18,5kn
7124752 *HSJG* 301000331 Df Esd Gc Pfd Rdr Rt	**BANGKOK NAVEE** ex Zephyrus-87 ex Sea Hawk-86 ex Cosmos Altair-82 **The Unithai Line Ltd.** Bangkok Thailand	**12 132** 7 173 20 475	AB	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (315) 156,98 (BB) 22,86 9,891 148,01 22,81 13,49 P 29,3 F 10,4 2 dks rf 25	**M General Cargo** 5 Ho 22,5 25,4 15,0 26,2 18,5 ER G.27 209 B.23 857 5 Ha (stl) (12,9 18,5 × 10,9) (9,7 × 9,9) (18,5 12,9 × 10,9) ER Cr 2(20) 2(10)		B&W Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 831,0t (hvf)	8K62EF Tamano 15kn
7643411 Esd Rdr Rt	**BANGKOK ORIENT 4** ex Sally B-77 ex Sumi Maru No. 35-68 **Bangkok Orient Co. Ltd.** Bangkok Thailand	**223** 65 —	(BV)	**1965** Matsuura Tekko Zosen—Higashino (168) 35,36 32,01 7,78 3,61 1 dk	**TM Tug**		Niigata 2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd.	Tokyo
7205025 Rdr Rt	**BANGKOK ORIENT 5** ex Yuhi Maru-92 **Bangkok Orient Co. Ltd.** Bangkok Thailand	**276** — —		**1971** Towa Zosen K.K.—Shimonoseki (415) 34,02 9,83 3,830 32,80 9,81 4,40 1 dk	**TM Tug**		Fuji 2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Gen 1 × 40kW 225V a.c. Fuel 193,0t	Tateyama 13kn

7101865 YBNM 4230-BA Rt	**BANGKOK UTAMA** ex Sampit-88 **P.T. Sukaltim** Jakarta Indonesia	**137** 12 94	KI (AB)	**1970** Robin Shipyard (Pte.) Ltd.—Singapore (40) 29,11 7,62 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug** Mchy.aft	Caterpillar D353TA 2 Oil 4SA each 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 10kW Fuel 55,0t (d.o.) 11kn
5124605 HSCR Esd Rdr Rt	**BANGKOKNOI** ex Ratanakorn-88 ex Sang Thai 5-86 ex Srisuda-82 ex Fuyo Maru No. 3-78 **Phulsawat Marine Co. Ltd.** Bangkok Thailand	**1 474** 762 2 255	(NK)	**1961** Tohoku Zosen—Shiogama (24) 77,35 11,84 5,157 72,01 11,51 5,90 P 9,8 F 4,9 1 dk RW	**M General Cargo** 1 Ho 46,0 ER G.2 682 2 Ha (15,7 16,0 × 7,0) ER 5W Der 4(5)	Akasaka YZ6SS Oil 4SA 6Cy. 440 × 650 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 220V a.c. Fuel 115,0t-6,0pd 12,5kn
6821250 HSLK Df Esd Gc Rdr Rt	**BANGKOKYAI** ex Chung Ryong-89 ex Genko Maru-74 **Phulsawat Marine Co. Ltd.** Bangkok Thailand	**2 965** 1 791 5 219	NK (KR)	**1968** Kurushima Dockyard Co. Ltd.—Imabari (381) 97,21 15,63 6,516 90,00 15,60 7,78 P 21,7 B 6,1 F 11,0 1 dk, pt 2nd dk RW	**M General Cargo** 2 Ho ER G.6 527 B.6 314 2 Ha (stl) (25,5 25,9 × 7,1) ER Der 2(15) 2(10)	Ito Oil 4SA 6Cy. 470 × 820 3 200bhp (2 354kW) Ito Tekkosho Shimizu Gen 2 × 132kW 445V a.c. Fuel 446,0t-11,0pd 12kn
6806353 S2LU 317527 Df Esd Gc Rdr Rt	**BANGLAR ASHA** ex Mosor-73 ex Garciani-70 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **6 024** 3 507 — **8 275** 5 151 14 530	✠**100A1** SS 7/85 ✠**LMC** EL A† 2⅞"U2 FN 4128 (JR)	**1968**-1 Cia. Euskalduna—Bilbao (213) 145,09 18,75 —/9,405 134,68 18,66 11,99 Ba 64,1 F 30,2 2 dks RW rf nil	**M General Cargo** 5 Ho 17,8 19,2 19,5 26,2 22,4 G.20 742 B.19 223 5 Ha (stl) (9,6 13,4 10,5 17,2 9,7 × 7,6) 10W Cr 1(5) Der 2(20) 10(5)	MAN K7Z70/120 Oil 2SA 7Cy. 700 × 1200 7 208kW (9 799bhp) Cia. Euskalduna S.A. Bilbao AuxB 100lbf/in² (6,9bar) Gen 3 × 184kW 440V 60Hz a.c.
			SURVEYS OVERDUE CLASS SUSPENDED FRO M DATE OF SAILING FROM LAY—UP			
7393365 S2LV 373453 Df Esd Gc Pld Rdr Rt	**BANGLAR BAANI** ex Industria-78 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**9 345** 6 225 15 088	✠**100A1** SS 2/90 ✠**LMC** EL Z 2⅞"U2 FN 4317	**1976**-5 Austin & Pickersgill Ltd.—South Dock, Sunderland (454) 141,00 20,55 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 4 TwD G.21 425 B.19 648 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(80) 1(30) 10(10)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 340kW 440V 60Hz a.c. Fuel 125,0t (d.o.) 1 157,0t (hvf) 15kn
8617110 S2BQ 160 Rdr Rt	**BANGLAR DOOT** ex Seaspac-I-91 ex Banglar Doot-90 **Bangladesh Shipping Corp.** Chittagong Bangladesh	*13 125* *6 008* 16 771 T/cm 30,1	✠**100A1** strengthened for heavy cargoes Ice Class 1D ✠**LMC** **UMS** EL (F†) 605,0/64,0U3 FN 5424	**1988**-12 Guangzhou Shipyard —Guangzhou/Canton (6101) 159,00 (BB) 22,90 9,002 150,00 22,86 13,30 F 13,2 2 dks rf nil	**M General Cargo** Ref 5 Ho 20,4 27,6 27,6 20,4 ER 11,6 4 TwD ER 1 TwD G.23 143 B.21 000 In.809 TEU 408 C. 408/20' 9 Ha (stl) (12,6 18,7p&s 18,7p&s 18,7p&s × 7,8) ER (4,2p&s × 3,0)	B&W 6L50MC Oil 2SA 6Cy. 500 × 1620 5 884kW (7 999bhp) Hudong Shipyard Shanghai e(ex.g) (ex.g) 11kgf/cm² (10,8bar) AuxB (o.f.) 8,1kgf/cm² (8,0bar) Gen 3 × 600kW 400V 50Hz a.c.
8020032 S2BV 399693 Df Esd Gc Rdr RTm/h/v	**BANGLAR GOURAB** **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **6 877** 3 795 12 300 **9 858** 5 782 13 900	✠**100A1** SS 1/88 Ice class 3 ✠**LMC** ✠**Lloyd's RMC** EL (B†) 550,0/52,5 FN 4391	**1983**-1 Soc. Nouvelle des At. & Ch. du Havre—Le Havre (259) 145,01 (BB) 20,05 —/8,876 135,69 20,01 12,35 P 26,3 F 15,3 2 dks rf nil	**M General Cargo** Ref pt higher tensile steel 5 Ho 19,8 27,2 27,8 21,0 4 TwD G.18 860 B.16 790 In.635 TEU 211 C.Ho 167/20' (40') C.Dk 44/20' (40') 4 Ha (stl) (9,9 × 6,0) (19,6 19,5 6,8 × 8,0) ER Der 1(50) 3(20) 2(10)	Sulzer 6RLA56 Oil 2SA 6Cy. 560 × 1150 7 590bhp (5 583kW) Cie. de Const. Mec. Sulzer, CCM Mantes AuxB (Comp) 9,1kgf/cm² (9,0bar) Gen 3 × 380kW 450V 60Hz a.c. Fuel 213,5t (d.o.) 842,5t (hvf)-24,0pd 16kn
8508943 S2BJ 150 Df Esd Gc Pld Rdr Rt	**BANGLAR JYOTI** **Bangladesh Shipping Corp.** Chittagong Bangladesh	*8 672* *4 562* 14 541 T/cm 27,9	✠**100A1** SS 4/92 oil tanker for Bangladesh coastal service ✠**LMC** **CCS** EL D† 550,0/54,0U3(a) FN 4269	**1987**-4 Orskov Christensens Staalskibs. A/S —Frederikshavn (141) 138,03 22,94 7,251 131,22 22,92 9,61 F 11,3 1 dk rf nil Bow/CM 71 Diam. 0,310 MH 1,8	**TM Tanker** 8 Ta ER L.(oil) 15 130 3 Cargo pumps total 2 925T/hr	Alpha 2 Oil 4SA each 8Cy. 280 × 320 with flexible couplings & sr reverse geared to sc. shafts 4 568bhp (3 360kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn TOH (o.f.) 10,2kgf/cm² (10,0bar) 2 TOH (ex.g) 10,2kgf/cm² (10,0bar) Gen 2 × 1200kW 2 × 280kW 440V 50Hz a.c. 2 Controllable pitch propellers Fuel 126,0t (d.o.) 401,0t (hvf) 11kn
			SURVEYS OVERDUE — CLASS SUSPENDED 8/5/92			
7611602 S2LW 373477 Df Esd Gc Pld Rdr Rt	**BANGLAR KAKOLI** **Bangladesh Shipping Corp.** Chittagong Bangladesh	**12 572** 6 970 17 234	✠**100A1** SS 9/88 strengthened for heavy cargoes timber deck cargoes ✠**LMC** **(UMS)** ✠**Lloyd's RMC** EL F† 577,5/58,0U3 FN 5196	**1979**-12 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1205) 154,79 (BB) 22,43 9,694 145,01 22,41 13,42 P 30,2 F 13,8 1 dk rf 203	**M General Cargo** Ref 5 Ho 22,5 31,5 31,5 12,8 7,5 4 TwD G.23 251 B.22 120 In.768 TEU 275 C.Ho 131/20'(40') C.Dk 144/20'(40') 4 Ha (stl) (13,5 × 9,0) (20,2 20,2 13,5 × 12,0) ER 4W Cr 1(15) 2(10) 1(3) Der 1(60) 4(15)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 232,5t (d.o.) 915,5t (hvf) 15,1kn
7611614 S2LX 373485 Df Esd Gc Pld Rdr Rt	**BANGLAR KALLOL** **Bangladesh Shipping Corp.** Chittagong Bangladesh	**12 573** 6 970 17 223	✠**100A1** SS 2/88 strengthened for heavy cargoes timber deck cargoes ✠**LMC** **(UMS)** ✠**Lloyd's RMC** EL F† 577,5/58,0U3 FN 5193	**1980**-1 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1206) 154,82 (BB) 22,43 9,502 145,01 22,39 13,42 P 30,2 F 13,8 1 dk rf 203	**M General Cargo** Ref 5 Ho 22,5 31,5 31,5 12,8 7,5 4 TwD G.23 251 B.22 120 In.768 TEU 275 C.Ho 131/20'(40') C.Ho 144/20'(40') 4 Ha (stl) (13,5 × 9,0) (20,2 20,2 13,5 × 12,0) ER 4W Cr 1(15) 2(10) 1(3) Der 1(60) 4(15)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 232,5t (d.o.) 915,5t (hvf) 15,1kn
7369223 S2BK 133 Df Esd Gc Rdr Rt	**BANGLAR KIRON** ex Solidarity-85 ex Baynunah-79 Launched as Ad Dhafra **Islamic Solidarity Shipping Co. Ltd.** Bangladesh Shipping Corp. Bangladesh	T.Mk **6 363** 3 319 13 470 **9 134** 5 336 13 833	✠**100A1** SS 11/89 ✠**LMC** EL Z 2⅞"U2 FN 4442	**1976**-3 Karachi Shipyard & Eng. Works Ltd. —Karachi (S131) 154,64 (BB) 19,61 9,246 141,00 19,51 11,99 F 15,0 2 dks 3rd dk fwd. of mchy. space rf nil	**M General Cargo** Ref 5 Ho 18,1 20,8 20,2 ER 12,9 5,9DTp&s 19,5 G.19 101 B.17 087 In.161 5 Ha (stl) (9,7 12,8 11,1 × 7,0) ER (12,8 12,8 × 7,0) Der 1(50) 4(10) 12(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 168,5t (d.o.) 1 255,0t (hvf) 18kn
7913270 S2BS 373493 Df Esd Gc Pld Rdr Rt	**BANGLAR MAMATA** **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **6 983** 3 667 — **12 193** 6 913 15 877	✠**100A1** SS 11/88 strengthened for heavy cargoes Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL E† 586,0/56,0U3(a) FN 5074	**1980**-6 Mitsubishi Heavy Industries Ltd. —Shimonoseki (816) 154,16 (BB) 22,26 —/9,002 144,02 22,22 13,01 F 13,8 2 dks rf nil	**M General Cargo** Ref 4 Ho 19,2 28,8 28,8 20,8 5 TwD G.23 069 B.21 476 In.776 TEU 256 6 Ha (stl) (10,3 × 7,7) (19,2 19,2 12,8 × 10,3) ER (3,9p&s × 1,9) Cr 2(12,5) Der 1(60) 8(10) 2(5) 2(4)	Sulzer 6RLA56 Oil 2SA 6Cy. 560 × 1150 7 590bhp (5 583kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel-23,5pd 16kn
7913282 S2BA 373494 Df Esd Gc Pld Rdr Rt	**BANGLAR MAYA** **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **6 983** 3 668 — **12 193** 6 914 15 833	✠**100A1** SS 6/89 strengthened for heavy cargoes Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL E† 582,2/56,0U3(a) FN 5106	**1980**-9 Mitsubishi Heavy Industries Ltd. —Shimonoseki (817) 154,16 (BB) 22,26 —/9,016 144,91 22,22 13,01 Ba 14,1 F 13,8 2 dks rf nil	**M General Cargo** Ref 4 Ho 19,2 28,8 28,8 20,8 5 TwD G.23 069 B.21 476 In.776 TEU 256 6 Ha (stl) (10,3 × 7,7) (19,2 19,2 12,8 × 10,3) ER (3,9p&s × 1,9) Cr 2(12,5) Der 1(60) 8(10) 2(5) 2(4)	Sulzer 6RLA56 Oil 2SA 6Cy. 560 × 1150 7 590bhp (5 583kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 550kW 450V 60Hz a.c. 16kn

8120818 *S2BF* 129 Df Esd Gc Pfd Rdr Rt	**BANGLAR MONI** ex Antje-83 **Islamic Development Bank** Bangladesh Shipping Corp. Chittagong Bangladesh	T.Mk **5 943** 3 592 9 130 **9 350** 5 402 12 680	✠100A1 SS 1/92 Ice Class 1A certified container securing arrangements ✠**LMC** **UMS** EL B† 550,0/62,0U2(a) FN 4547	**1983**-5 VEB Schiffswerft "Neptun"—Rostock (445) 150,17 (BB) 21,14 —/9,065 140,67 21,01 11,31 P 30,5 F 40,0 2 dks DK in way of Nos. 1, 2 & 3 cargo holds	**M General Cargo** pt higher tensile steel DSS 3 Ho 4 TwD G.18 432 B.17 000 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 4(40) 1(20)	MAN K9Z60/10 Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Dieselmotorenwerk Rostock (DMR) Rostoc AuxB (Comp) 8,1kgf/cm² (8,0bar) Gen 4 × 400kW 380V 50Hz a.c. Fuel 187,0t (d.o.) 1 152,0t (hvf) 1
8710039 *S2BD* 163 Df Esd Gc Rdr Rt	**BANGLAR MOOKH** **Bangladesh Shipping Corp.** Chittagong Bangladesh	*13 125* *6 008* 16 769	✠100A1 strengthened for heavy cargoes Ice Class 1D ✠**LMC** **UMS** ✠**Lloyd's RMC** EL (F†) 605,0/64,0U3 FN 5424	**1989**-10 Guangzhou Shipyard —Guangzhou/Canton (71007) 159,00 (BB) 22,91 9,000 150,00 22,86 13,30 P 13,2 2 dks rf nil	**M General Cargo** Ref 4 Ho ER 1 Ho G.23 143 B.21 000 In.761 TEU 408 C. 408/20' 7 Ha (stl) ER 2 Ha (stl)	B&W 6L50M Oil 2SA 6Cy. 500 × 1620 5 884kW (7 999bhp) Hudong Shipyard Shangh AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 600kW 400V 50Hz a.c. 1
8131594 *S2BB* 129 Df Esd Gc Pfd Rdr Rt	**BANGLAR ROBI** ex Merkur Island-82 ex Hoegh Apapa-82 ex Merkur Island-82 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **5 962** 3 600 — **9 314** 5 364 12 720	100A1 SS 11/90 Ice Class 1A **LMC** EL B† 550,0/62,0U2 FN 4547 (NV)	**1981** VEB Schiffswerft "Neptun"—Rostock (438) 150,17 (BB) 21,06 7,719/9,065 140,67 21,01 11,31 P 29,3 F 25,3 2 dks rf nil DK in way of cargo holds	**M General Cargo** Str. heavy cargo pt higher tensile steel 3 Ho ER 4 TwD G.18 432 B.17 000 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') incl. 50 ref C. 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 4(40) 1(20)	MAN K9Z60/10 Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halberst AuxB 8kgf/cm² (7,9bar) Gen 4 × 400kW 390V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 1
7025281 *S2LT* 1300 Df Esd Gc Rdr RTm/h/v	**BANGLAR SAMPAD** ex Vishva Darshan-73 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**6 339** 3 019 9 805 **9 087** 4 998 12 883	✠100A1 SS 3/90 DTsa — veg. oil ✠**LMC** EL e† 2¼"U2 , FN 4429	**1971**-5 Hindustan Shipyard Ltd.—Visakhapatnam (VC.168) 153,93 19,51 7,760/9,214 141,13 19,46 11,92 P 10,1 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102	**M General Cargo** OSD/CSD Ref 5 Ho 16,7 21,5 18,7 ER 18,7 5,2DTp,c,s 20,2 5 TwD G.18 465 B.17 013 In.428 5 Ha (stl) (11,2 15,0 11,9 × 7,0) ER (11,9 × 7,0) 16W Der 1(40) 1(30) 10(5-10) 6(3-5)	Sulzer 6RD Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Pozn AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 400kW 450V 50Hz a.c. Fuel 1 422,5t (hvf) 1
8908478 *S2BX* 165 Df Esd Gc Pfd Rdr RTv SatNav	**BANGLAR SHIKHA** **Bangladesh Shipping Corp.** Chittagong Bangladesh	*9 927* *4 913* 12 944	✠100A1 container cargoes in all holds and on upper deck and hatch covers, certified container securing arrangements Ice Class 1D ✠**LMC** EL E† 577,5/56,0U3 FN 4472	**1991**-7 Xingang Shipyard—Tianjin/Tientsin (269) 147,50 (BB) 22,05 7,900 138,00 22,00 10,40 P 24,2 F 12,6 1 dk rf nil DK	**M General Cargo** TEU 693 C. 693/20'	Sulzer 6RTA Oil 2SA 6Cy. 480 × 1400 3 450kW (4 690bhp) Yichang Marine Diesel Engine Plant Ychan AuxB (Comp) 9,2kgf/cm² (9,1bar) Gen 3 × 420kW 450V 60Hz a.c. 1
8121604 Df Esd Gc Pfd Rdr RTm/h/v	**BANGLAR SHOBHA** ex Hiranand Star-87 **Islamic Development Bank** Bangladesh Shipping Corp. Chittagong Bangladesh	*9 840* *6 373* 15 552 T/cm 25,0	✠100A1 SS 6/89 strengthened for heavy cargoes ✠**LMC** EL C† 550,0/52,0U3(a) FN 4504	**1984**-6 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (354) 144,00 21,47 8,965 134,02 21,40 12,20 P 7,1 B 18,9 F 10,7 2 dks rf nil DK in way of Nos. 1, 2, 3 & 4 holds	**M General Cargo** 4 Ho 24,7 30,7 12,7 30,7 ER 4 TwD G.22 677 B.20 715 TEU 401 C. 401/20' 4 Ha (stl) (13,5 × 8,0) (20,2 7,5 20,2 × 12,6) ER Cr 3(25)	B&W 7L45GF Oil 2SA 7Cy. 450 × 1200 6 907bhp (5 081kW) Ast. Espanoles S.A. Sestao Works, Bilb AuxB (Comp) 6,4kgf/cm² (6,3bar) Gen 3 × 392kW 450V 60Hz a.c. Fuel 103,0t (d.o.) 1 052,0t (hvf)-21,5pd 14
8508955 *S2BH* 150 Esd Gc Pfd Rdr Rt	**BANGLAR SHOURABH** **Bangladesh Shipping Corp.** Chittagong Bangladesh	*8 672* *4 562* 14 494 T/cm 27,9	✠100A1 SS 9/92 oil tanker for Bangladesh coastal service ✠**LMC** **CCS** EL D† 550,0/54,0U3(a) FN 4266	**1987**-9 Orskov Christensens Staalskibs. A/S —Frederikshavn (142) 138,03 22,94 7,241 131,22 22,90 9,61 F 11,3 1 dk rf nil Bow/CM 71 Diam. 0,310 MH 1,8	**TM Tanker** SBT 4 Ta ER 4 Wing Ta L.(oil) 15 130 3 Cargo pumps total 2 925T/hr	Alpha 2 Oil 4SA each 8Cy. 280 × 320 with flexible couplings & sr reverse geared to sc. shafts 4 568bhp (3 360kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksha TOH (o.f.) 10,2kgf/cm² (10,0bar) 2 TOH (ex.g) 10,2kgf/cm² (10,0bar) Gen 2 × 1200kW 2 × 280kW 440V 50Hz a.c. 2 Controllable pitch propellers Fuel 126,0t (d.o.) 401,0t (hvf) 1
8121599 *S2BU* Df Esd Gc Pfd Rdr RTm/h/v	**BANGLAR URMI** ex Chandan Star-87 **Islamic Development Bank** Bangladesh Shipping Corp. Chittagong Bangladesh	*9 840* *6 373* 15 552 T/cm 25,0	✠100A1 SS 3/89 strengthened for heavy cargoes ✠**LMC** EL C† 550,0/52,0U3(a) FN 4504	**1984**-2 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (353) 144,00 21,47 8,965 134,02 21,40 12,20 P 7,1 B 18,9 F 10,7 2 dks rf nil DK in way of Nos. 1, 2, 3 & 4 holds	**M General Cargo** 4 Ho 24,7 30,7 12,7 30,7 ER 4 TwD G.22 677 B.20 715 TEU 401 C.Ho 239/20' (40') C.Dk 162/20' (40') 4 Ha (stl) (13,5 × 8,0) (20,2 7,5 20,2 × 12,6) ER Cr 3(25)	B&W 7L45GF Oil 2SA 7Cy. 450 × 1200 6 907bhp (5 081kW) Ast. Espanoles S.A. Sestao Works, Bilb AuxB (Comp) 6,4kgf/cm² (6,3bar) Gen 3 × 392kW 450V 60Hz a.c. Fuel 103,0t (d.o.) 1 052,0t (hvf)-21,5pd 14
7017167 *HSDQ* 261033296 Df Esd Gc Rdr RTm/h/v	**BANGLUANG** ex Eastern Mars-84 ex St. Isidro-77 **Phulsawat Navy Co. Ltd.** Bangkok Thailand	**3 922** 2 835 6 042	NK	**1970** Tohoku Zosen—Shiogama (116) 109,40 16,03 6,630 101,71 15,98 8,08 P 24,4 F 8,9 1 dk	**M General Cargo** 5bth P G.8 423 B.7 870 3 Ha (stl) (13,8 22,4 16,8 × 7,1) ER Der 2(15) 2(10)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho K Gen 2 × 175kW Fuel 79,5t (d.o.) 250,0t (hvf)-10,0pd 12
6702533 *HSBK* 241028239 Df Esd Gc Rdr RTm/h/v	**BANGLUMPOO** ex Asian Pleiad-81 ex Cosmos Star-80 ex Bali Bay-79 ex Sun Auk-77 ex Asafukujin Maru-74 **Phulsawat Navy Co. Ltd.** Bangkok Thailand	**2 911** 1 861 5 223	NK	**1966** Kurushima Dockyard Co. Ltd.—Imabari (380) 97,21 15,37 6,532 90,00 7,80 P 22,0 B 6,1 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.6 527 B.6 314 2 Ha (stl) (25,4 25,9 × 7,3) ER Der 2(15) 1(12) 1(10)	Akasaka 6DM5 Oil 4SA 6Cy. 510 × 840 2 207kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 132kW 445V 60Hz a.c. Fuel 57,0t (d.o.) 440,0t (hvf)-8,5pd 11
5035751 *PKAO*	**BANGO** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58	**1952**-9 N.V. Schps. & Mach. "De Klop" —Sliedrecht (591) 38,21 6,53 2,026 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amster Fuel (d.o.)
5188508 *HSBL* Df Rdr Rt	**BANGPAI** ex Yu Nam No. 3-90 ex Kinsei Maru No. 13-73 **Phulsawat Marine Co. Ltd.** Bangkok Thailand	**996** 498 1 614	(KR) (NK)	**1961** Koyo Dockyard Co. Ltd.—Mihara (168) 67,82 10,65 4,801 62,03 10,60 5,41 P 16,8 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.2 025 B.1 834 2 Ha (13,0 14,4 × 5,4) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 1 150bhp (846kW) Nippon Hatsudoki Gen 2 × 22kW 110V d.c. Fuel 97,5t-4,5pd
6924789 Df Esd Gc Rdr Rt	**BANGPAKAEW** ex Bigpros Pioneer-89 ex Soners Bee-88 ex Asia Friendship-84 ex Sanshin Star-76 ex Lunarosa-73 ex Tsukikawa Maru-72 **Wong Samut Navigation Co. Ltd.** Bangkok Thailand	**3 853** 2 456 6 088	BV	**1969** Kurushima Dockyard Co. Ltd.—Imabari (470) 110,04 16,24 6,681 102,44 16,21 8,16 P 24,1 B 8,3 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.8 596 B.8 109 2 Ha (stl) (26,8 20,7 × 7,6) ER Der 1(80) 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 432kW 440V 60Hz a.c. Fuel 67,0t (d.o.) 518,0t (hvf)-15,0pd

5307317 HSKR Dl Esd Rdr R	**BANGPAKOK** ex Keum San-90 ex Yuzan Maru-72 **Phulsawat Marine Co. Ltd.** Bangkok Thailand	**1 956** 1 026 3 105	(KR) (NK)	**1962** Shioyama Dockyard Co. Ltd.—Osaka (265) 87,18 12,83 5,571 79,99 12,81 6,56 P 21,1 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.4 085 B.3 756 2 Ha (13,1 26,0 × 6,1) ER 9W Der 4(20) 2(15)	Ito Oil 2SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Shimizu Gen 2 × 40kW 230V d.c. Fuel 141,0t 12kn
6502517 HSBJ Dl Gc Rdr Rt	**BANGPO** ex Hwapyung Jinju-90 ex Ace-80 ex Eastern Ace-72 ex Tsushima Maru-71 ex Kinyo Maru-67 **Phulsawat Marine Co. Ltd.** Bangkok Thailand	**1 595** 909 2 654	(KR) (NK)	**1964** Shikoku Dockyard Co. Ltd.—Takamatsu (667) 88,30 12,04 5,131 77,48 11,99 6,00 P 18,3 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 320 B.3 194 2 Ha (14,1 22,1 × 6,4) ER 6W Der 6(5)	Ito Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Shimizu Gen 2 × 100kW 445V a.c. Fuel 154,5t 11,5kn
7212743 HSCW Dl Esd Gc Pd Rdr	**BANGRAMARD** ex Kaca Penyu-86 ex Ladybird-83 ex Myosho Maru-74 **Phulsawat Navy Co. Ltd.** Bangkok Thailand	**3 648** 2 503 6 550	BV (NK)	**1972** Imabari Zosen—Imabari (289) 105,31 16,36 6,814 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 019 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Makita Oil 4SA 6Cy. 540 × 850 4 000bhp (2 942kW) Makita Tekkosho Takamatsu Fuel 530,5t 12,75kn
6922092 HSCZ 9K3149 Dl Esd Gc Rdr RTm/h/v	**BANGSRAKAO** ex Gemlock-83 ex Aspen Pine-81 ex Eastern Anna-81 **Wong Samut Navigation Co. Ltd.** Bangkok Thailand	**3 842** 2 272 5 987	NK	**1969** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1129) 108,72 16,44 6,611 100,41 16,40 8,21 P 24,4 F 9,5 1 dk rf 102	**M General Cargo** 3 Ho 19,9 31,3 20,1 ER G.8 307 B.7 730 3 Ha (stl) (12,5 22,4 11,9 × 7,6) ER 4W Der 1(15) 3(10)	B&W 6-42VT2BF-90 Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 128kW 445V 60Hz a.c. Fuel 69,5t (d.o.) 314,0t (hvf)-11,5pd 11kn
5035775 LAPD 15377 Dl Esd Gc Rdr Rt	**BANGSUND** **Trond Kittilsen** Brevik Norway	**132** 1 —	NV	**1960** Ulstein M/V A/S—Ulsteinvik (14) 26,09 7,04 3,401 3,87 1 dk rf 56 BK 13	**M Tug/ Icebreaker** Ice strengthened	MAN Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 45kW 1 × 20kW 220V d.c. Fuel (d.o.)
6821559 HSKS 321005686 Dl Esd Gc Pd Rdr Rt	**BANGYAI** ex Island Glamour-89 ex Penelope-84 ex Silia-81 ex Blue Zoe-78 ex Yatsushima Maru-76 **Wong Samut Navigation Co. Ltd.** Bangkok Thailand	**2 961** 1 913 5 681	NK (AB) (BV)	**1968** Imabari Zosen—Imabari (170) 101,30 15,73 6,602 94,00 15,70 8,00 P 19,8 F 9,8 1 dk RW rf 127	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (stl) (23,4 29,4 × 8,3) ER Der 2(15) 2(10)	Ito Oil 4SA 6Cy. 470 × 820 2 354kW (3 200bhp) Ito Tekkosho Shimizu Gen 2 × 120kW 445V a.c. Fuel 519,0t-14,5pd 12,5kn
7414511 HSOQ Dl Esd Gc Rdr Rt	**BANGYEERUA** ex Mango King-92 **Phulsawat Marine Co. Ltd.** Bangkok Thailand	**4 815** 3 063 7 906	BV	**1975** Watanabe Zosen K.K.—Hakata (167) 17,45 7,008 107,09 17,40 8,67 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,8 × 8,0) ER Der 4(15)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 3 310kW (4 500bhp) Kobe Hatsudoki K.K. Kobe 16,3kn
7209019 9GXS 316609 Dl Esd Gc Pd Rdr	**BANI** ex Mary Radine-88 ex Kuroshio Maru No. 61-76 **Cactus Enterprise Ltd.** Takoradi Ghana	**284** 122 248		**1971** Miho Zosensho K.K.—Shimizu (789) 40,62 8,44 3,252 34,02 8,41 3,81 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo 11kn
7121578 YTOZ ST-552 R	**BANJA** ex PV-14-71 **Poduzece "Krilocommerce"** Dubrovnik Croatia	**148** 71 240	CRS (JR)	**1952** "Titovo Brodogradiliste"—Kraljevica 31,35 6,74 2,331 30,00 6,71 2,80 1 dk	**TM Tanker** Mchy.aft	Alpha 2 Oil 2SA each 4Cy. 200 × 340 200bhp (147kW) Titovi Zavodi "Litostroj" Ljubljana Gen 1 × 25kW 6kn
5400188 PCYG 12728 Rdr Rt	**BANJAARD** ex Taurus ex Aigburth **V.o.f. Banjaard** Breskens Netherlands	**917** — 1 203	**✠100A1** SS 10/92 reclamation craft European coastal service not exceeding 200 miles to seaward **✠LMC** EL M 385,0/38,0U1 FN 1222	**1963**-3 A. & J. Inglis Ltd.—Glasgow (1645) 78,57 12,32 3,600 74,90 11,89 4,42 RQD 17,1 RFD 12,6 1 dk len 87 conv Hopper Barge 64	**M Hopper/Dredger** Grab-dredger Bottom doors	Bolnes Oil 2SA 10Cy. 190 × 350 With clutches, flexible couplings & sr reverse geared to sc. shaft 809kW (1 100bhp) "Bolnes" Motorenfabriek B.V. Netherlands Gen 3 × 36kW 220V d.c. 13kn
7222334 PCXU Esd Gc Rdr RTv	**BANJAARDSBANK** **Smit Harbour Towage Co. (Smit Havensleepdiensten B.V.)** Rotterdam Netherlands	**253** — —	AB	**1972** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (703) 33,25 9,58 31,32 9,21 3,81 1 dk	**TM Tug**	Kromhout 6FFHD240 2 Oil 4SA each 6Cy. 240 × 260 Stork-Werkspoor Diesel N.V. Amsterdam Gen 1 × 76kW a.c. 1 × 48kW a.c. Fuel 52,0t (d.o.) 11,5kn
8720321 JF2126 120075 R	**BANJIN No. 3** **K.K. Ueki Gumi** Kashiwazaki, Niigata Pref. Japan	**499** — 800		**1988** Muneta Zosen K.K.—Akashi *44,70* 16,02 2,500 16,00 3,10 1 dk	**M Sand Carrier**	2 Oil Japan
6524967 9GUU 316542 Dl Esd Gc Rdr Rt	**BANKO** **Afko Fisheries (Ghana) Co. Ltd.** Afko Trading Co. Ltd. Takoradi Ghana	**1 980** 1 263 1 778	✠Classed LR until 25/11/77	**1966**-1 Fujinagata Zosensho—Osaka (121) 79,51 12,53 5,004 72,01 12,50 8,01 2 dks rf 102	**M Fishing** Stern Trawler	B&W 7-35VBF-62 Oil 2SA 7Cy. 350 × 620 2 160bhp (1 589kW) Mitsui SB. & Eng. Co. Ltd. Tamano 14,5kn
5035816 VGTF 188246 Dl Esd Gc Rdr RTh	**BANKSLAND SURVEYOR** ex Banksland-81 ex Auriga-56 **Oak Bay Marina Ltd.** Edmonton, Alberta Canada	**640** 298 332	**100A1** SS 9/89 **LMC** FN 576	**1953** Scheepswerf "De Waal" N.V.—Zaltbommel (647) 50,60 8,31 2,750 48,34 8,26 3,64 P 12,8 F 6,1 1 dk RW rf 76 conv General Cargo —	**M Research** Seismographic 1 Ho 33,5 ER G.963 B.884 2 Ha (each 11,5 × 4,7) ER 2W	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 sr reverse geared to sc. shaft 736kW (1 001bhp) NE made73 fitted10/81 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 250kW 480V 60Hz a.c. Bow jet pump Fuel 30,5t (d.o.) 10kn
5111000 WFGT 286124 Dl Esd Gc Pd Rdr Rt	**BANNER** ex Export Banner-82 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **7 939** 4 466 — **10 659** 6 465 12 832	AB	**1961** National Steel & SB. Co.—San Diego, Ca (324) 150,27 22,33 —/9,316 143,26 22,26 12,91 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo** Ref Mchy.aft 6 Ho G.21 608 B.20 039 In.722 6 Ha (stl) 21W Cr 2(5) Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. U.S.A. Gen 2 × 700kW Fuel 3 222,0t (o.f.) 18,5kn
5401438 IKOD 2317 Dl Esd Gc Rdr RTm/h/v	**BANNOCK** **C.N.R. - Navi Armamento Oceanografiche** Genova Italy SatCom: 1150106/IKOD	**1 277** 447 866	RI	**1942** Charleston SB. & D.D. Co.—Charleston, SC 62,57 11,97 5,462 59,59 11,74 6,79 1 dk RW rf 381 conv Tug —	**D-E Research** Oceanographic 2 Ho 7,1 5,2 B.200 2 Ha (stl) (2,1 2,3 × 1,8) Der 1(2)	General Motors 12-278 4 Vee Oil 2SA each 12Cy. 216 × 267 total 3 060bhp (2 251kW) driving 4 gen. each 900kW 500V d.c. connected to 4 elec. motors each of 760shp (559kW) (WL) & sc. shaft General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 3 × 100kW 120V d.c. Fuel (d.o.) 16kn

7946203 *HO8888* 6607-75A Rt	**BANNOCK** ex LCI-1061 **Crowley Maritime International S.A.** Panama Panama	**330** 225 —		**1944** Defoe SB. Co.—Bay City, Mi ... ... 30,43 9,78 3,18 1 dk	**TM Tug**	General Motors 8 Oil 2SA each 6Cy. 108 × 127 General Motors Corp.
7401796 *YCMC* 1176 Df Esd Gc Pfd Rdr RTv	**BANOWATI** ex Aldrich-79 **P.T. Perusahaan Pelayaran** **Samudera Khusus Arpeni** **Pratama Ocean Line** Jakarta Indonesia	**3 753** 2 612 7 077	KI NK	**1975** K.K. Uwajima Zosensho—Uwajima (840) 106,46 17,05 7,113 98,00 17,00 8,69 P 18,9 B 7,7 F 10,1 2 dks	**M General Cargo** CSD 2 Ho ER G.8 815 B.8 212 2 Ha (30,6 28,7 × 8,3) ER Der 1(50) 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 2 × 132kW Fuel 66,5t (d.o.) 440,0t (hvf)-11,5pd
8424305 Esd Rt	**BANPESCA VIII** **Banco Nacional Pesquero y** **Portuario S.A. (BANPESCA)** Tampico Mexico	**135** 71 —	(AB)	**1984** Astilleros del Golfo—Tampico (8) ... ... 22,81 6,48 3,51 1 dk rf 1300	**M Fishing** 2 Ho each 4,0 2 Ha (each 1,4 × 1,4)	Cummins Oil 4SA 6Cy. 159 × 159 reverse reduction gea to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. Gen 1 × 3kW a.c. 1 × 2kW d.c.
8424288 Esd Rt	**BANPESCA X** **Banco Nacional Pesquero y** **Portuario S.A. (BANPESCA)** Tampico Mexico	**135** 71 —	(AB)	**1984** Astilleros del Golfo—Tampico (10) ... ... 22,81 6,48 3,51 1 dk rf 1300	**M Fishing** 2 Ho each 3,9 2 Ha (each 1,4 × 1,4)	Cummins Oil 4SA 6Cy. 159 × 159 reverse reduction gea to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. Gen 1 × 3kW a.c. 1 × 2kW d.c.
8424290 Esd Rt	**BANPESCA XI** **Banco Nacional Pesquero y** **Portuario S.A. (BANPESCA)** Tampico Mexico	**135** 71 —	(AB)	**1984** Astilleros del Golfo—Tampico (11) ... ... 22,81 6,48 3,51 1 dk rf 1300	**M Fishing** 2 Ho each 4,0 2 Ha (each 1,4 × 1,4)	Cummins Oil 4SA 6Cy. 159 × 159 reverse reduction gea to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. Gen 1 × 3kW a.c. 1 × 2kW d.c.
8008046	**BANPESCA 1** **Banco Nacional Pesquero y** **Portuario S.A. (BANPESCA)** Mexico	**105** — —		**1981** Astilleros del Golfo—Tampico (1) ... ... 19,49 6,49 3,51 1 dk	**M Fishing** Stern Trawler	Oil 330bhp (243kW) ....
8008175 Esd Rdr Rt	**BANSARA** **Federal Military Government of** **Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**209** 0 —	✠100A1 SS 3/88 tug **LMC** EL F 275,0/19,0U2 FN 320	**1981**-4 Scheepswerf Damen B.V.—Gorinchem ((3114)) (Hull) Scheepswerf Ton Bodewes B.V.—Franeker (F77) 30,21 8,06 3,310 26,95 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 with clutches, flexible couplings & sr reverse gea to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 48kW 1 × 25kW 380V 50Hz a.c. Fuel 69,5t (d.o.)
				LAID UP — SURVEYS OVERDUE 4/85		
8848824 *JE2321* 121269 AM1-805 Esd Gc Rdr RTv	**BANSEI MARU No. 38** **Shigeo Hatakeyama** Ohata, Japan Aomori Pref.	**138** — —		**1977** Okuda Zosen Tekko K.K.—Ishinomaki *29,80* 6,30 2,80 1 dk	**M Fishing**	Oil 316kW (430bhp)
8627476 *7JBW* 124275 Rt	**BANSEI MARU No. 81** ex Narita Maru No. 81-91 **K.K. Bansei** Ohata, Japan Aomori Pref.	**138** — —		**1980** Kesennuma Tekko—Kesennuma ... ... 30,10 6,10 2,70 1 dk	**M Fishing** Side-fishing Tuna Long-line	Hanshin Oil 400bhp (294kW) The Hanshin Diesel Works Ltd.
8014409 *8KSI* 126077 Df Esd Gc Rdr RTv SatNav	**BANSHU MARU** **Nippon Yusen Kaisha, Mitsui O.S.K.** **Lines Ltd. & Kawasaki Kisen** **Kaisha Ltd.** Tokyo Japan SatCom: 1200162/IKSI	*102 390* *30 717* 67 055	NK	**1983** Mitsubishi Heavy Industries Ltd.—Nagasaki (1870) 283,01 (BB) 44,58 11,500 273,82 44,51 25,02 F 254,9 1 dk	**S Liquefied Gas Tanker** LNG Pressurised 5 Ta independent (alu) sph ER L.(gas) 126 885 10 Cargo pumps total 10 000T/hr	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 2500kW 1 × 1200kW 450V 60Hz a Thw. thrust Contr. pitch propeller fwd Fuel 6 282,0t (o.f.) 351,0t (d.o.)-181,0pd
7856331 *JG2337* 96117	**BANSHU MARU** ex Tamashima Maru ex V. S. P. Sakura Maru **Shinsei Kaiji K.K.** Himeji, Japan Hyogo Pref.	**194** — —		**1964** Osaka Zosensho—Osaka (231) 31,96 2,731 30,87 8,21 3,81 1 dk	**TM Tug**	Niigata 2 Oil Niigata Eng. Co. Ltd.
6418015 Df Esd Gc Pfd Rdr RTv SatCom	**BANSHU MARU No. 6** ex Taiyo Maru No. 76 Chile	**1 597** — 1 063		**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1001) 79,91 12,83 5,716 74,20 12,81 8,64 B 19,6 2 dks	**M Fishing** Stern Trawler 2 Ho B.1 772 2 Ha (each 2,9 × 2,6) 6W Der 2(12) 6(1,5)	Mitsubishi Oil 2SA 6Cy. 450 × 750 2 700bhp (1 986kW) Kobe Hatsudoki Seizosho Gen 3 × 240kW 445V 60Hz a.c. Fuel 609,5t-7,5pd
7725972 *OLME* 28 Df Esd Gc Rdr Rt	**BANSKA BYSTRYCA** **Slovak Danube Navigation** **(Slovenska Plavba Dunajska)** Praha Czech Republic	**2 192** 1 519 3 613	PR	**1978** Stocznia Gdanska im. Lenina—Gdansk (B479/04) 93,60 13,64 5,581 86,64 13,61 6,94 P -F - 1 dk	**M General Cargo** Ice strengthened 2 Ho 32,2 30,7 ER G.4 854 B.4 443 2 Ha (stl) (23,1 25,5 × 7,7) ER Cr 2(2-5) Der 1(2-5)	GMT Vee Oil 4SA 12Cy. 300 × 450 sr geared to sc shaft 2 500bhp (1 839kW) H. Cegielski Gen 3 × 200kW 1 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel 339,5t (d.o.)-9,0pd
6916392 *3EFK9* 20102-92 Df Esd Gc Pfd Rdr Rt	**BANTAI** ex Bantay-91 ex Shima Maru-86 **Magnifica Marine S.A.** TMT Co. Ltd. Panama Panama	*30 729* *12 746* 41 147 T/cm 49,2	NK	**1969** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (917) 195,03 (BB) 30,36 11,396 185,15 30,31 20,43 1 dk	**M Wood-chip Carrier** Self-unloader 5 Ho ER G.76 663 5 Ha (stl) (19,1 17,6 12,8 16,0 16,0 × 15,0) ER Cr 2(10,5)	Sulzer Oil 2SA 7Cy. 760 × 1550 8 238kW (11 200bhp) Uraga Heavy Industries Ltd. Gen 3 × 456kW 450V 60Hz a.c. Fuel 1 392,0t-38,0pd
8425593 *DVQI* 224999 Rt	**BANTAYOG** **Allied Sealand Co.** Manila Philippines	**402** 278 700		**1979** Inland Industrial & Const. Inc.—Navotas 9,20 51,31 9,16 2,82 1 dk	**M General Cargo**	Oil 195bhp (143kW)
6706436 *PLWN* Rdr Rt	**BANTEN** ex Seikan Maru-77 **P.T. Perusahaan Angkutan Ferry** **(Jemla Ferry)** Jakarta Indonesia	**984** 524 394	KI	**1967** Taguma Zosen—Innoshima (49) 69,80 12,02 2,947 63,02 11,99 4,47 1 dk RW	**TM Ferry** 188P 1 Ho	Daihatsu 2 Oil 4SA each 6Cy. 300 × 380 2 660bhp (1 957kW) Daihatsu Kogyo Gen 2 × 80kW Fuel 61,0t-9,0pd
8340119	**BANTENG LAUT III** **P.T. Sudjaca Palembang** Palembang Indonesia	**103** — —	KI	**1977** P. T. Galangan Kapal & Industrial Sujaca —Palembang 22,00 2,701 20,50 7,00 3,46 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 146 × 203 Caterpillar Tractor Co.

8624816	**BANTENG LAUT IV** **P.T. Sudjaca Palembang** Palembang Indonesia	**108** 7 —	KI	**1986** P. T. Galangan Kapal & Industrial Sujaca —Palembang 22,00 - 2,000 19,60 7,00 2,90 1 dk	**TM Tug**	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 64kW 415V a.c.
8624828	**BANTENG LAUT V** **P.T. Sudjaca Palembang** Palembang Indonesia	**108** 7 —	KI	**1986** P. T. Galangan Kapal & Industrial Sujaca —Palembang 22,00 - 2,000 19,60 7,00 2,90 1 dk	**TM Tug**	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 64kW 415V a.c.
7363614 SYHF 8909 Dl Esd Gc Pfd Rdr RTm/h/v AMVER	**BANTRY** ex Orchid Park-88 ex Cetra Cassiopea-86 **Aeolos Maritime S.A.** Ranger Marine S.A. Piraeus Greece	**35 282** 27 958 73 703 T/cm 71,7	**100A1** CS 6/91 strengthened for heavy cargoes Nos. 2, 4 & 6 holds, or Nos. 2 & 6 holds may be empty **LMC** **UMS** EL O† 688,0/87,0U2 FN 11936 (BV)	**1977** R.O. Brodogradiliste "3 Maj"—Rijeka (572) 243,82 (BB) 32,44 13,523 235,01 32,21 18,62 P 30,5 B 16,2 F 21,1 1 dk rf nil	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) 8 Ho 21,7 26,5 19,5 25,5 20,4 26,3 19,5 25,5 ER G.85 124 HeCls. B 8 Ha (stl) (13,3 14,2 14,4 14,4 14,4 14,4 14,4 14,4 × 13,6) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 12 799kW (17 400bhp) R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm^2 (5,9bar) Gen 2 × 512kW 1 × 288kW 440V 60Hz a.c. Fuel 488,0t (d.o.) 3 538,0t (hvf)-62,0pd 15,5kn
6803349 EIXJ 402785 Esd Rdr RTv	**BANTRY BAY** **Shannon Tugs Ltd.** Marine Transport Services Ltd. Westport Irish Republic Co. Mayo	**299** — 153	✠**100A1** SS 3/91 tug ✠**LMC** EL (e) 1⅛"SQ FN 462	**1968**-8 Charles D. Holmes & Co. Ltd.—Beverley (1008) 39,35 9,12 35,59 8,69 4,27 1 dk rf 533 BK 152	**M Tug** Fire-fighting	Mirrlees Oil 4SA 6Cy. 381 × 457 sr reverse geared to sc. shaft Mirrlees National Ltd. Stockport Gen 1 × 75kW 2 × 55kW 220V d.c. Fuel 71,0t (d.o.) 12,5kn
8206222	**BANUSO 1** **Banuso Fisheries Ltd.** Lagos Nigeria	**140** 46 92	(BV)	**1983** Astilleros Armon—Navia (88) 24,01 6,96 3,090 19,51 6,95 3,46 1 dk	**M Fishing** Stern Trawler & Side Trawler Long-line Mchy.fwd 1 Ho In.105 1 Ha (stl)	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 48kW 380V 50Hz a.c. 9,75kn
8206234	**BANUSO 2** **Banuso Fisheries Ltd.** Lagos Nigeria	**140** 46 93	(BV)	**1983** Astilleros Armon—Navia (89) 24,01 6,96 3,090 19,51 6,95 3,46 1 dk	**M Fishing** Stern Trawler & Side Trawler Long-line Mchy.fwd 1 Ho 1 Ha (stl)	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 48kW 380V 50Hz a.c. 9,75kn
8604113 Rdr Rt	**BANUSO 3** **Banuso Fisheries Ltd.** Lagos Nigeria	*145* *57* 85	(BV)	**1986** Astilleros Armon—Navia (124) 25,56 3,001 21,52 6,96 3,79 1 dk	**M Fishing** Stern Trawler	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & reverse reduction geared to sc. shaft 540bhp (397kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7809649 GZAA 388317 Esd Rdr Rt	**BANWELL** **Crescent Shipping Ltd.** London United Kingdom	**999** 522 1 710	✠**100A1** SS 7/90 oil tanker U.K. coasting service & between River Elbe & Brest ✠**LMC** EL K 357,5/28,0U2 FN 1043	**1980**-3 Cubow Ltd.—Woolwich, London (717) 71,94 11,13 3,728 68,08 11,00 4,32 Ba 12,5 Trunk 37,8 F 12,5 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 1 947	Alpha 8V23L-VO Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 1 240bhp (912kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 40kW 415V 50Hz a.c. Controllable pitch propeller Fuel 39,0t (d.o.) 10kn
150423 HP5662 19846-PEXT Rdr Rt	**BANYAN** ex Myojin Maru No. 1-89 ex Yasuei Maru No. 10-82 ex Kaiaki Maru No. 12 **Genpot Ltd.** Panama Panama	**199** 113 750		**1971** Y.K. Hashimoto Zosensho—Amakusa 51,01 3,501 47,00 8,54 4,60 1 dk	**M General Cargo** Mchy.aft	Matsue Oil 1 000bhp (736kW) Matsue Nainenki Kogyo Japan 10,5kn
8517815 JANU 128887 Dl Esd Gc Rdr RTv SatNav	**BANYO MARU** **Tokyo Shosen K.K. (Tokyo Shosen Kaisha Ltd.)** Tokyo Japan SatCom: 1203626/JANU	*5 757* *2 483* 6 373	NK	**1986** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1294) 124,52 7,514 116,01 18,01 10,42 P 30,2 F 15,6	**M Refrigerated Cargo** 3 Ho ER 6 TwD In.6 230 3 Ha (stl) (6,4 × 8,4) (6,4 6,4 × 7,0) ER Der 6(3)	Mitsubishi 6UEC45LA Oil 2SA 6Cy. 450 × 1350 5 900bhp (4 340kW) Kobe Hatsudoki K.K. Tarami Gen 3 × 600kW 450V 60Hz a.c.
8625117 JD2548 125562 Rt	**BANYO MARU No. 2** **Donan Kaiji K.K.** Hakodate, Hokkaido Pref. Japan	**257** — —		**1987** Kanto Kogyo K.K.—Hakodate 35,01 2,201 32,52 13,50 2,80 1 dk	**M Tug**	Yanmar Oil Yanmar Diesel Engine Co. Ltd. Japan 8,5kn
8510013 JRON 127888 Rdr Rt	**BANYO MARU No. 6** ex Akashi Maru No. 11-91 **Banyo Gyogyo K.K.** Nagasaki, Nagasaki Pref. Japan	**159** — 163		**1985** Kanmon Zosen K.K.—Shimonoseki (379) 36,50 2,850 32,01 7,51 3,41 1 dk	**M Fishing** Stern Trawler	Hanshin 6LU26CG Oil 4SA 6Cy. 260 × 440 with clutches & sr reverse geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
8510025 JM5332 127889 Rdr Rt	**BANYO MARU No. 7** ex Akashi Maru No. 12-91 **Banyo Gyogyo K.K.** Nagasaki, Nagasaki Pref. Japan	**159** — 163		**1985** Kanmon Zosen K.K.—Shimonoseki (380) 36,50 2,850 32,01 7,51 3,41 1 dk	**M Fishing** Stern Trawler	Hanshin 6LU26CG Oil 4SA 6Cy. 260 × 440 with clutches & sr reverse geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
8708701 LBL 130311 NS1-1017 Rt	**BANYO MARU No. 11** **Banyo Gyogyo K.K.** Nagasaki, Nagasaki Pref. Japan	**154** — 176		**1987** Hayashikane Dockyard Co. Ltd.—Nagasaki (951) 37,01 (BB) 7,52 2,852 32,82 7,51 3,41 1 dk	**M Fishing** Stern Trawler Seiner	Daihatsu 6DLM-26FS Oil 4SA 6Cy. 260 × 340 sr geared to sc. shaft 1 010bhp (743kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8708713 JM5684 130312 NS1-1018 Rt	**BANYO MARU No. 12** **Banyo Gyogyo K.K.** Nagasaki, Nagasaki Pref. Japan	**154** — 176		**1987** Hayashikane Dockyard Co. Ltd.—Nagasaki (952) 37,01 (BB) 7,52 2,852 32,82 7,51 3,51 1 dk	**M Fishing** Stern Trawler Seiner	Daihatsu 6DLM-26FS Oil 4SA 6Cy. 260 × 340 sr geared to sc. shaft 1 010bhp (743kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8804830 7KPB 130454 NS1-1030 Rdr Rt	**BANYO MARU No. 13** **Banyo Gyogyo K.K.** Nagasaki, Nagasaki Pref. Japan	**160** — 191		**1988** Hayashikane Dockyard Co. Ltd.—Nagasaki (963) 2,852 32,82 7,51 3,51	**M Fishing** Purse Seiner	Daihatsu 6DLM-26FS Oil 4SA 6Cy. 260 × 340 sr geared to sc. shaft 1 010bhp (743kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8804842 JM5734 130455 NS1-1031 Rdr Rt	**BANYO MARU No. 15** **Banyo Gyogyo K.K.** Nagasaki, Nagasaki Pref. Japan	**160** — 191		**1988** Hayashikane Dockyard Co. Ltd.—Nagasaki (965) 2,852 32,82 7,51 3,51 1 dk	**M Fishing** Purse Seiner	Daihatsu 6DLM-26FS Oil 4SA 6Cy. 260 × 340 sr geared to sc. shaft 1 010bhp (743kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama

8804854 *7KPJ* 130459 NS1-1033 Rt	**BANYO MARU No. 16** **Hayashikane Sekiyu K.K.** Nagasaki, Japan Nagasaki Pref.	**160** — 191		**1988** Hayashikane Dockyard Co. Ltd.—Nagasaki (968) 2,852 32,82 7,51 3,51	**M Fishing** Purse Seiner	Daihatsu 6DLM-26 Oil 4SA 6Cy. 260 × 340 sr geared to sc. shaft 1 010bhp (743kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyam
8804866 *JM5800* 130460 NS1-1034 Rt	**BANYO MARU No. 17** **Hayashikane Sekiyu K.K.** Nagasaki, Japan Nagasaki Pref.	**160** — 191		**1988** Hayashikane Dockyard Co. Ltd.—Nagasaki (969) 2,852 32,82 7,51 3,51	**M Fishing** Purse Seiner	Daihatsu 6DLM-26 Oil 4SA 6Cy. 260 × 340 sr geared to sc. shaft 1 010bhp (743kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyam
9012123 *7LGW* 131375 Rdr RTv	**BANYO MARU No. 21** **Banyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref. SatCom: 1204104/JLGW	**162** — —		**1990** Hayashikane Dockyard Co. Ltd.—Nagasaki (988) 2,852 32,00 7,50 3,50	**M Fishing** Stern Trawler	Daihatsu 6DLM-26 Oil 4SA 6Cy. 260 × 340 1 010bhp (743kW) Daihatsu Diesel Mfg. Co. Ltd. Jap
9012135 *JM5985* 131376 Rdr Rt	**BANYO MARU No. 22** **Banyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**162** — —		**1990** Hayashikane Dockyard Co. Ltd.—Nagasaki (989) 2,852 32,01 7,51 3,51	**M Fishing** Stern Trawler	Daihatsu 6DLM-26 Oil 4SA 6Cy. 260 × 340 1 010bhp (743kW) Daihatsu Diesel Mfg. Co. Ltd. Jap
8848513 *JE2213* 115270 AM1-609 Esd Gc Rdr RTv	**BANZAI MARU No. 11** **Toshio Sasaki** Hachinohe, Japan Aomori Pref.	**138** — —		**1973** Toyo Zosen Tekko K.K.—Kamaishi - - — 6,20 2,50 1 dk	**M Fishing**	Sumiyoshi Oil 346kW (470bhp) Sumiyoshi Marine Diesel Co. Ltd Yosh
8850061 *JE2215* 115277 AM1-600 Esd Gc Rdr RTv	**BANZAI MARU No. 21** **Y.K. Banzai Gyogyo** Hachinohe, Japan Aomori Pref.	**138** — —		**1973** Toyo Zosen Tekko K.K.—Kamaishi - - — - 6,20 2,50 1 dk	**M Fishing**	Sumiyoshi Oil 346kW (470bhp) Sumiyoshi Tekkosho Ja
8038144 Rdr Rt	**BANZYSTAD** ex Fony-91 **P. Somers-Daes** Belgium	**—** — 804	**A1** SS 8/90 inland waterways oil & chemical tanker Type III with approved list of defined chemical cargoes **LMC** EL 120,0/25,0U1 FN 782	**1950** Ewald Berninghaus—Duisburg 83,01 7,04 80,52 7,00 2,70 1 dk rf nil len 84	**M Tanker** Oil Chemical	Deutz Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Deutz West Germ Gen 1 × 8kW 220V 50Hz a.c. 2 × 1kW 24V Thw. thrust propeller fwd
5036054 *EAZS* 7667 Df Esd	**BAO** **Jose Barreiro Betanzos** Vigo Spain	**206** 100 —		**1957** Hijos de J. Barreras S.A.—Vigo (1037) 33,51 6,05 3,328 28,96 6,01 3,66 RW	**M Fishing** Side Trawler 2 Ha	Werkspoor Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Hijos de J. Barreras S.A. Fuel 49,0t (d.o.)
7623435 *BOWH* Df Esd Gc Pfd Rdr Rt	**BAO AN** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **2 493** 1 104 3 030 **3 578** 1 801 4 665	ZC (RNR)	**1975** Santierul Naval Galatz—Galatz 106,12 5,639/7,060 93,48 14,80 8,50 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,3 21,4 22,1 ER G.6 327 B.5 808 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 8W Cr 1(5) Der 8(5)	Sulzer 6R Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sour "Jugoturbina" Karl Gen 3 × 160kW 400V 50Hz a.c. Fuel 315,0t (hvf) 14
7225116 *BJKV* Df Rdr Rt	**BAO DAO 421** ex Asakaze Maru No. 2-89 **Hainan Marine Shipping Co.** Haikou China	**499** 260 280	(ZC)	**1972** K.K. Usuki Tekkosho—Usuki (833) 55,15 12,02 2,580 50,02 12,00 3,80 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo 300dk P Trailers 12 Mchy.aft	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 60kW 225V a.c. Fuel 30,5t
8029337 *BIBW* Esd Gc Rdr Rt	**BAO GANG TUO 1** **Government of The People's Republic of China (Bao Shan Iron & Steel General Works)** Shanghai China	**335** 87 524	(NK)	**1981** K.K. Odo Zosen Tekko—Shimonoseki (276) 35,50 9,82 3,010 33,25 9,80 4,30 1 dk	**TM Tug**	Niigata 8L2 2 Oil 4SA each 8Cy. 250 × 320 reduction gear to sc. shafts Niigata Eng. Co. Ltd. Gen 2 × 80kW
8029349 *BIBX* Esd Gc Rdr Rt	**BAO GANG TUO 2** **Government of The People's Republic of China (Bao Shan Iron & Steel General Works)** Shanghai China	**335** 87 524	(NK)	**1981** K.K. Odo Zosen Tekko—Shimonoseki (277) 35,50 9,82 3,010 33,25 9,80 4,30 1 dk	**TM Tug**	Niigata 8L2 2 Oil 4SA each 8Cy. 250 × 320 reduction gear to sc. shafts Niigata Eng. Co. Ltd. Gen 2 × 80kW
8727197 *BVJH* CT7-0063 Df Esd Gc Pfd Rdr RTv	**BAO REN No. 16** **Bao Ren Marine Products Co. Ltd.** Kaohsiung China* SatCom: 1350206/BVJH	**725** — —		**1985** San Yang SB. Co. Ltd.—Kaohsiung ... ... 56,90 8,80 4,16 1 dk	**M Fishing** Tuna Long-line	Oil ....
8919594 *BOOB* Df Esd Gc Rdr RTv	**BAO SHAN HAI** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China SatCom: 1571101/BSHA	*35 842* *22 487* 64 909 T/cm 64,7	ZC	**1991** Jiangnan Shipyard—Shanghai (2189) 225,60 13,100 215,00 32,20 18,00 B 13,6 F 22,4 1 dk	**M Bulk Carrier** 7 Ho ER G.78 017 B.74 224 7 Ha (stl) (14,6 × 13,2) (14,6 14,6 14,6 14,6 14,6 14,6 × 15,0) ER	B&W 5L70 Oil 2SA 5Cy. 700 × 2268 8 970kW (12 195bhp) Dalian Marine Diesel Engine Works Dalian/D Gen 3 × 480kW 450V 60Hz a.c.
8917998 Df Esd Gc Rdr RTv	**BAO WANG** **Dalian Navigation Co.** China	**12 000** — 20 000	ZC (Class cont.)	**1992** Jiangnan Shipyard—Shanghai (2194) 9,800 164,00 33,00 1 dk	**M Bulk Carrier** Mchy.aft	B&W 6L4 Oil 2SA 6Cy. 420 × 1360 Hudong Shipyard
8905842 *BPYW* Df Esd Gc Rdr RTv	**BAO XING** **Dalian Steam Shipping Co.** Dalian/Dairen China	**12 827** 6 912 20 309	ZC	**1990** Jiangnan Shipyard—Shanghai (2188) 164,00 9,820 154,00 22,00 13,40 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Sulzer 6RT Oil 2SA 6Cy. 580 × 1700 4 546kW (6 180bhp) Yichang Marine Diesel Engine Plant Gen 2 × 440kW 1 × 312kW 400V a.c.
6913962 *IUGG* 1752 Df Esd Gc Rdr RTm/v	**BAOBAB** ex Jengu II-90 ex Acacia ex Black Fish-79 **Messana Societa di Navigazione S.p.A.** Napoli Italy	**249** 68 200	BV RI	**1969** Ziegler Freres—Dunkerque (167) 40,31 7,57 3,001 38,51 7,51 3,79 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Polar 2 Oil 4SA each 8Cy. 250 × 300 reduction ge to sc. shafts Nydqvist & Holm A/B Gen 2 × 88kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.)

8028888 LAOZ2 N-00479 Dl Esd Gc Pld Rdr Rt AMVER	**BAOSHAN** ex Anniversary Thistle-86 **Baoshan Partners A/S** Torvald Klaveness & Co. A/S Oslo Norway (NIS)	*37 472* *21 754* 63 560 T/cm 65,8	NV	**1982** Kasado Dock Co. Ltd.—Kudamatsu (332) 225,03 (BB) 32,24 12,618 216,00 32,20 17,81 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,6 24,8 24,8 24,8 24,8 24,8 24,8 ER G.75 449 B.73 932 7 Ha (stl) (11,9 × 11,2) (16,8 16,8 16,8 16,8 16,8 16,8 × 12,8) ER	Mitsubishi 8UEC60/150H Oil 2SA 8Cy. 600 × 1500 12 000bhp (8 827kW) Ube Industries Ltd. Ube Gen 3 × 480kW 440V 60Hz a.c. Fuel 208,0t (d.o.) 2 677,0t (hvf) 14kn
136362 A9D2164 Rdr Rt	**BAPCO-I** **Bahrain Petroleum Co. Ltd. (BAPCO)** Sitra Bahrain	**585** 533 —	AB	**1964** United Engineers Ltd.—Singapore (101) 2,790 51,21 10,37 3,66 1 dk rf nil conv Tank Barge 83	**TM Tanker** 4 Ta ER	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 650bhp (478kW) E made77 fitted83 General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 30kW 9kn
8212087 9HSU3 3108 Dl Esd Gc Rdr Rt	**BAR** **Bar Overseas Shipping Ltd.** Rigel Shipmanagement Ltd. Valletta Malta	*17 460* *10 245* 30 070	BV	**1986** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (355) 189,41 (BB) 22,89 10,651 178,01 22,81 14,61 1 dk	**M Bulk Carrier** 7 Ho ER G.36 840 B.34 536 7 Ha (stl) (each 12,8 × 11,0) ER Cr 4(16)	B&W 5L67GFCA Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) Ast. Espanoles S.A. Manises Works, Valencia 15,5kn
8116697 DDMT 30097 Esd Rdr RTv	**BAR** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Germany	**207** 0 101	GL	**1982** Detlef Hegemann Rolandwerft G.m.b.H. —Bremen (117) 27,97 8,84 2,804 26,50 8,81 3,51 1 dk	**TM Tug** Tractor Ice strengthened	Deutz SBV6M628 2 Oil 4SA each 6Cy. 240 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11kn
6505911 J8JL 2220 Dl Esd Rdr RTh	**BAR I** ex Rava-87 ex Hebe-72 **Daboil Inc.** Dabinovic (Monaco) S.A.M. Kingstown St. Vincent and the Grenadines	**498** 257 1 040	CRS (JR)	**1964** Seutelvens Verksted—Fredrikstad 61,75 9,02 3,836 57,00 9,00 3,97 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 302 HeCls. C	MWM Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 25kW 1 × 16kW 320V a.c. Fuel 27,0t (d.o.)-2,5pd 10,5kn
7606009 2OAZ 357545 Esd Rdr Rt	**BAR MAID** **Allied Irish Investment Bank Ltd.** Coleraine United Kingdom	**191** 160 231	**✠100A1** SS 8/90 hopper dredger near continental trading area **✠LMC** EL (E)C ⅝"U2 FN 314	**1977**-6 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1454) 30,51 8,44 2,210 28,50 8,21 2,80 RAD 11,3 RFD 9,2 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Suction Bottom doors Single side arm 1 Ho 8,3 ER Hopper 130 1 sandpump Cr 1(-)	Caterpillar 3406T Oil 4SA 6Cy. 137 × 165 250bhp (184kW) ✠ NE 3/85 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2kW 24V d.c. Directional propeller 7kn
7814450 C6FW 399787 Dl Esd Gc Pld Rdr RTm/h/v	**BAR PROTECTOR** ex Stena Protector-83 **European Marine Contractors Ltd.** Nassau Bahamas SatCom: 1305317/BARP See Register of Offshore Units	*6 129* *3 103* 4 670	NV	**1981** Oresundsvarvet AB—Landskrona (277) 111,49 20,99 6,839 103,87 20,52 8,31 F - 2 dks	**D-E Diving Maintenance Support** for offshore installations Fire-fighting Moonpool Ice strengthened 4 Ta independent G.310 L.550 L.(oil) 2 000 Cr 4(20-40) 1(20) 1(15) 1(5)	Nohab F216V 5 Vee Oil 4SA each 16Cy. 250 × 300 total 13 240kW (18 000bhp) driving 5 gen. each 2 880kW 6 000V a.c. connected to 4 elec. motors each of 1 475shp (1 085kW) & sr geared to sc. shaft A/B Bofors Nohab Trollhattan Gen 2 × 208kW 450V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd 2 Directional thrust propeller s Fuel 837,0t (d.o.) 15,5kn
720307 C6DK5 715183 Dl Esd Gc Rdr RTv	**BAR 331** **European Marine Contractors Ltd.** Nassau Bahamas SatCom: 1104325/BART	**7 485** 7 485 8 270	**100A1** SS 6/89 barge EL Y 1500,0/51,0FSWR FN 3902 (AB)	**1974** Levingston SB. Co.—Orange, Tx (713) 120,09 28,42 5,680 106,68 28,04 8,53 1 dk rf nil	**Pipelayer Barge**	
7802263 A7EK 037/81 Dl Esd Gc Pld Rdr RTv	**BAR'ZAN** Launched as Barazan **United Arab Shipping Co. (S.A.G.)** Doha Qatar SatCom: 1774106/ASEK	*20 526* *7 849* 20 306	**✠100A1** SS 9/89 container ship **✠LMC** EL I† 605,0/64,0U3 FN 7311	**1979**-9 Hyundai Heavy Industries Co. Ltd.—Ulsan (115) 183,24 (BB) 27,49 10,018 168,76 27,41 15,91 F 22,9 1 dk rf nil DK in way of holds	**M Container Ship** Fixed-guides pt higher tensile steel 5 Cell. Ho 6,4 27,2 27,2 27,2 27,2 ER TEU 1612 C.Ho 334/20' 178/40' C.Dk 470/20' 226/40' incl. 96 ref C. 17 Ha (stl) ER	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 720kW 440V 60Hz a.c. Fuel 297,5t (d.o.) 2 146,0t (hvf) 17,75kn
8502315 FHBN GV 555524 Dl Esd Pld Rdr RTh/v	**BARA BRENN** **Armement Bigouden S.A.** Guilvinec France	*102* *29* —	BV	**1984** Ch. Pierre Glehen—Guilvinec (244) 23,42 6,56 2,920 20,50 6,41 3,64 1 dk	**M Fishing** Stern Trawler	Poyaud Vee Oil 4SA 12Cy. 150 × 150 sr geared to sc. shaft 598bhp (440kW) Poyaud-S.S.C.M. Surgeres Gen 1 × 30kW 24V d.c. Controllable pitch propeller Fuel 32,0t (d.o.)-1,5pd 10kn
841759 FGPD Dl Esd Gc Rdr RTv	**BARA DOUS** **Armement Bigouden S.A.** Guilvinec France	*100* *31* —	BV	**1990** Ch. Pierre Glehen—Guilvinec 24,00 6,70 3,801 - - 5,65 1 dk	**M Fishing** Stern Trawler	Baudouin Oil 4SA 12Cy. 150 × 150 reduction geared to sc. shaft 441kW (600bhp) E made81 fitted90 Soc. des Moteurs Baudouin Marseille Gen 3 × 15kW 24V d.c. Controllable pitch propeller 11,5kn
222123 FUGZ GV 514576	**BARA GWINIZ** **Armement Bigouden S.A.** Guilvinec France	**102** 30 —	BV	**1982** Ch. Pierre Glehen—Guilvinec (242) 24,01 6,71 2,841 20,02 6,51 5,62 1 dk	**M Fishing** Stern Trawler	Baudouin 12P15.2SR Vee Oil 4SA 12Cy. 150 × 150 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller 10kn
620325 FHKN GV 642410 Rt	**BARA HEIZ** **Armement Bigouden S.A.** Guilvinec France	**102** 29 —	BV	**1986** Ch. Pierre Glehen—Guilvinec 24,01 3,801 20,50 6,71 5,62 1 dk	**M Fishing**	Baudouin Vee Oil 4SA 12Cy. 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller 10kn
830284 FPKE GV 407037 Esd Rdr RTv	**BARA PEMDEZ** **Armement Bigouden S.A.** Guilvinec France	**101** 36 —	BV	**1979** Ch. Pierre Glehen—Guilvinec 24,01 2,720 19,99 6,71 5,54 1 dk	**M Fishing** Stern Trawler G.18	Baudouin Vee Oil 4SA 12Cy. 150 × 150 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 26,0t (d.o.) 11,5kn
827210 FVGI GV 642970 Esd Rdr Rt	**BARA'MANN** **Armement Bigouden S.A.** Guilvinec France	**100** 35 —	BV	**1988** Ch. Pierre Glehen—Guilvinec 24,00 - 3,110 20,50 6,70 3,54 1 dk	**M Fishing** Stern Trawler	Baudouin Oil 441kW (600bhp) Soc. des Moteurs Baudouin Marseille 11,5kn

5122176 *ODDD* B4026 Esd Pfd Rdr RTm/v	**BARAA Z** ex Rabunion VII-92 ex Stormont-76 ex Fruin-63 ex Fife Coast-58 **Baraa Z Shipping Co. SARL** Zeido Hassan Zeido Beirut Lebanon	**398** 267 1 040	✠**100A1** SS 10/88 ✠**LMC** EL n FN 1099	**1954**-12 George Brown & Co. (Marine) Ltd. —Greenock (260) 69,02 10,85 3,982 64,01 10,83 6,33 Ba 13,5 F 8,6 1 dk & S dk R rf 102 conv Ref General Cargo 82	**M Livestock Carrier** OSD Mchy.aft	Sulzer Oil 2SA 8Cy. 360 × 600 1 440bhp (1 059kW) G. Clark (1938) Ltd. Sund Gen 2 × 55kW 1 × 22kW 220V d.c. Fuel 45,0t (d.o.)
			SURVEYS OVERDUE CLASS SUSPENDED 20/ 11/92			
8835968 *UPVT* M-12960	**BARABASH** **Dalryba** Petropavlovsk Russia -Kamchatskiy	*683* *233* 529	RS	**1990** ..............U.S.S.R. 54,99 9,49 4,661 50,04 - 5,16	**M Fish Carrier** Ref	S.K.L. 6NVD4 Oil 4SA 6Cy. 320 × 480 588kW (799bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Gen 3 × 160kW a.c.
6910415 AML5	**BARAC** **Delek Paz & Sonol Oil Cos.** Ashdod Israel	**184** 135 326	✠Classed LR until 1/70	**1969**-1 Israel Shipyards Ltd.—Haifa (17) 25,61 8,46 2,261 24,01 8,01 2,90 1 dk rf 229	**M Tank Barge** Mchy.aft	Scania Oil 4SA 6Cy. 127 × 145 reverse reduction ge to sc. shaft 153bhp (113kW) A/B Scania Vabis Sod Gen 1 × 6kW 1 × 1kW 28V d.c.
8037968 *CLAR* Df Esd Gc Rdr RTm/h/v	**BARACOA** **Empresa de Navegacion Caribe** La Habana Cuba	**1 913** 900 2 883 **3 374** 1 674 4 545	RCB RNR (RS)	**1981** Santierul Naval Braila—Braila 105,95 5,630/7,060 93,58 14,81 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 17,4 21,4 22,1 ER G.5 870 B.5 347 TEU 80 C. 80/20' 3 Ha (12,0 × 8,0) (14,7 14,7 × 10,2) ER 10W Der 5(3)	B&W 5DKRN50 Oil 2SA 5Cy. 500 × 1100 3 000bhp (2 207kW) Bryansk Eng. Works B Gen 3 × 160kW 400V 50Hz a.c. Fuel 96,0t (d.o.) 196,0t (hvf)-13,5pd
5080081	**BARACUDA** ex Wouter-72 ex Cornelis-71 **Mr. Pauli** Netherlands	**125** 43 —		**1938** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge *27,35* 6,74 ... ... R conv Side Trawler Fishing —	**M Fishing** Sport-fishing	Brons Oil 2SA 3Cy. 240 × 360 Appingedammer Brons Appin
7806714 *YKBX* Df Esd Gc Pfd Rdr RTm/h/v	**BARADA** **Syro-Jordanian Shipping Co. (SYJOMAR)** Lattakia Syria	T.Mk **3 865** 1 635 4 935 **5 355** 2 854 6 333	✠**100A1** CS 3/89 Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL (W) 520,1/52,0U2 FN 3058	**1979**-3 Stocznia Szczecinska im. A. Warskiego —Szczecin (B432/212) 123,91 (BB) 17,05 —/7,341 114,00 17,01 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 328 B.7 471 In.966 TEU 50 C.Ho 36/20' (40') C.Dk 14/20' (40') incl. 10 ref C. 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,2) ER (3,0 3,0p&s × 4,0) 6W Cr 3(5) Der 1(40) 6(5)	Sulzer Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski WTAuxB (ex.g) & rcv 5kgf/cm² (4,9bar) hs15 AuxB (o.f.) 5kgf/cm² (4,9bar) Gen 3 × 504kW 400V 50Hz a.c. propeller . Fuel 181,5t (d.o.) 404,0t (hvf)-18,0pd
5036133 RTm	**BARADA** **Latakia Port Co.** Lattakia Syria	**174** 102 —	✠Classed LR until 11/72	**1956**-9 Obuda Shipyard, Hungarian Ship & Crane Works—Budapest 28,48 6,89 2,502 26,01 6,51 3,26 RFD 3,4 rf 584 BK 102	**M Tug**	Lang Oil 4SA 8Cy. 315 × 450 Lang Gepgyar Bu Gen 2 × 120kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 9,0t (d.o.)
8024533 *YQNG* 649 Df Esd Gc Pfd Rdr RTv AMVER	**BARAGANUL** **Compania de Navigatie Maritime PETROMIN** Constantza Romania	*36 602* *24 362* 64 854	GL RNR	**1982** Intreprinderea Constr. Navale Constantza —Constantza (439) 254,13 12,351 239,61 32,20 17,00 1 dk	**M Bulk Carrier** 9 Ho 17,5 29,7 17,9 20,7 20,7 20,7 17,9 30,6 15,3 ER G.82 614 11 Ha (stl) (10,9 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 × 15,6) ER	Sulzer Oil 2SA 6Cy. 900 × 1550 12 810kW (17 415bhp) H. Cegielski Gen 3 × 504kW 220/380V 50Hz a.c.
7812878 *LGUP* 19169 N-14-TS Esd Gc Rdr Rt	**BARAGUTT** **Eilif Hansen** Narvik Norway	*293* *111* 240		**1978** Svolvaer M/V—Svolvaer (7) 33,08 7,62 3,833 29,85 5,90 F - 1 dk rf 1351 BK 127 len 85	**M Fishing** Ice strengthened 3 Ta ER	Grenaa Oil 4SA 6Cy. 240 × 300 810bhp (596kW) Grenaa Motorfabrik, A/S Gen 2 × 58kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft
7427362	**BARAHA** **Dubai Maritime Transport Co.** Dubai United Arab Emirates	**263** 154 345	BV	**1976** Asia Pacific Shpyd (Pte) Ltd.—Singapore (176) 36,71 1,840 35,67 10,19 2,44 1 dk	**M RoRo Cargo** Landing Craft Mchy.aft	Caterpillar Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Directional propeller
8836780 *TG1* 100063 Esd Gc Pfd Rdr Rt	**BARAJALLY** **Government of The Republic of Gambia (Ports Authority)** Banjul Gambia	*152* *46* 189	**A1** SS 2/88 passenger/vehicle ferry for river Gambia servie **LMC** EL 280,0/16,0FSWR pt2,0/16,0U2 FN 427 (NK)	**1988** Wakamatsu Zosen K.K.—Kitakyushu (367) 46,00 10,25 — 35,00 10,00 2,20 1 dk rf nil	**TM RoRo Cargo/Ferry**	Yanmar 6G 2 Oil 4SA each 6Cy. 117 × 140 reverse redu geared to sc. shafts 368kW (500bhp) Yanmar Diesel Engine Co. Ltd. Ama Gen 2 × 24kW 225V 50Hz a.c.
7043441 *6VOH* DAK 458 Df Esd Gc Rt	**BARAK** ex Shemahi VI-77 **Armement Dakar-Peche** Dakar Senegal	**130** 65 —	(BV)	**1971** At. & Ch. de la Manche—Dieppe (8) 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.140 1 Ha (1,2 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Fuel 48,5t (d.o.)
7710240 Esd Rdr Rt	**BARAKAH** **H.H. Sheikh Zayed Bin Sultan Al Nahyan** Abu Dhabi United Arab Emirates	**544** 303 950	✠**100A1** SS 11/87 United Arab Emirates service ✠**LMC** EL H ⅞" ptU2 FN 667	**1978**-1 B.V. Scheepswerf K. Damen—Hardinxveld-Giessendam (598) 49,99 10,24 1,702 49,51 10,00 3,46 B 47,0 1 dk rf nil	**TM RoRo Cargo** Landing Craft Water Bow Ramp 8 Ta ER L.921	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to sc. shafts 1 450bhp (1 067kW) Caterpillar Tractor Co. Peoria, Gen 2 × 48kW 380/220V 50Hz a.c. Fuel 21,5t (d.o.)
8812148 Esd Rdr Rt	**BARAKAT 1** ex Derraman III-89 ex Lirio-88 **Inter-Arika S.A.** Nouadhibou Mauritania	*206* *62* 164	RI	**1988** Astilleros Armon—Navia (197) 29,50 3,285 25,50 7,76 4,20 1 dk	**M Fishing** Stern Trawler Side Trawler Shrimp-trawl Ref In.187	Caterpillar Vee Oil 4SA 8Cy. 170 × 190 with clutches, couplings & reverse reduction geared to s shaft 570kW (775bhp) Caterpillar Inc.
8138310	**BARAKET ALLAH** ex Amir-87 ex Tropic Gulf-80 **R. A. Mossa & M. G. Ammar** Alexandria Egypt	**158** — —	BV	**1976** Scheepswerf Damen B.V.—Hardinxveld ... ... 15,70 4,81 2,11 1 dk	**TM Supply Launch** Deck Cargo	General Motors 2 Vee Oil 2SA each 8Cy. 108 × 127 480bhp (353kW) General Motors Corp. Det Gen 2 × 2kW
6402614 *SNUQ* Df Esd Gc Pfd Rdr Rt	**BARAKUDA** **Petrobaltic** Gdansk Poland	**1 127** 345 591	(PR)	**1964** Stocznia im. "Komuny Paryskiej"—Gdynia (B23/03) 69,42 11,00 5,052 60,00 10,95 7,55 2 dks conv Stern Trawler Fishing —	**M Drilling Ship** Ice strengthened	Mirrlees Oil 4SA 6Cy. 381 × 508 sr geared to sc. shaf 1 600bhp (1 177kW) Mirrlees National Ltd. Sto Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 220V d.c. Controllable pitch propeller

8313764 9WQO 324966 Esd Rdr RTm/h/v	**BARAKUDA** **Sanergy Berjaya Sendirian Berhad** Labuan Malaysia	*251* *75* 174	✠**100A1** SS 3/90 tug Sabah home trade limits ✠**LMC** EL (F) 302,5/20,5U2 FN 344	**1984**-9 Sabah Shipyard Sdn. Bhd.—Labuan (126) 28,76 9,15 3,101 26,90 9,11 3,66 RFD 8,3 1 dk rf 462 BK	**TM Tug** Fire-fighting Tractor	Deutz SBV6M628 2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 54kW 415V 50Hz a.c. 2 Directional propellers Fuel 91,5t (d.o.)-21,5pd 9kn
6814540 YTYF ST-305 Rdr RTv	**BARAKUDA** ex Vega-92 ex Vulkan-68 ex ST 776-51 ex DPC 46 **Darko Nazor & others** Split Croatia	**134** — —	(AB) (JR)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (46) 26,85 7,35 2,980 24,74 7,29 3,26 1 dk	**M Tug**	General Motors Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. La Grange, Illinois Gen 1 × 60kW 120V Fuel 24,5t (d.o.) 11kn
7426887 VKAM 355493 Esd Rdr Rt	**BARAMEDA** **Macrent Pty. Ltd.** *Cairns, Queensland* Australia	**130** 58 85	(BV)	**1975** A/T Shipbuilding Pty. Ltd.—Brisbane, Queensland (1) 26,83 7,62 2,915 24,57 7,32 3,36 1 dk	**M Fishing** Side-fishing	Kelvin TASC8 Oil 4SA 8Cy. 165 × 184 415bhp (305kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Fuel (d.o.) 11kn
8836247 WAM6986 598508 Df Esd Gc Rdr Rt	**BARANOF** **Baranof Fisheries Ltd. Partnership** Seattle, Wa United States of America	**907** 797 —		**1942** ....Baltimore, Md - - — 51,84 11,21 5,15 1 dk	**M Fishing** Side-fishing	Oil 864kW (1 175bhp) U.S.A.
5036183 PUER	**BARAO DE CAMETA** **Nicolaus & Co.** Belem Brazil	**360** 275 —	✠	**1911**-3 Smith's Dock Ltd.—South Bank, Middlesbrough (461) *48,77* 10,09 ... ... 1 dk & Prom dk R	**TS General Cargo**	C 4Cy. (2) 305 & (2) 686 x 406 Shields Eng. Co. Ltd. South Shields
7391812 PPMO Df Esd Gc Pd Rdr RTv AMVER	**BARAO DE MAUA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil SatCom: 1550167/PETR	*135 292* *106 743* 280 103 T/cm 162,0	AB	**1979** Ishikawajima do Brasil—Rio de Janeiro (063) 337,35 (BB) 54,56 21,627 320,00 54,51 27,79 1 dk rf 13 Bow/CM 163 Diam. 0,850 MH 1,5	**S Tanker** IGS 6 Ta 16 Wing Ta ER L.(oil) 336 663 HeCls. B 4 Cargo pumps total 18 000T/hr	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. Japan Gen 2 × 1800kW a.c. 1 × 1500kW a.c. Fuel 13 172,0t (o.f.) 429,0t (d.o.)-185,0pd 15,75kn
5357680 PWBT Df Esd Gc Pd Rdr RTm/v	**BARAO DE TEFFE** ex Thala Dan-82 **Government of The Federative Republic of Brazil (Ministerio da Marinha do Brasil)** Brazil SatCom: 1550107/MMAR	**2 183** 939 2 164	✠Classed LR until 10/82	**1957**-10 Aalborg Vaerft A/S—Aalborg (101) 75,14 13,77 6,293 65,54 13,72 7,32 F 11,0 2 dks rf 381 conv Ref Passenger/General Cargo 83	**M Research** 50bth P Ice strengthened Mchy.aft 6W	B&W 7-35VBF-62 Oil 2SA 7Cy. 350 × 620 1 970bhp (1 449kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 340kW 220V d.c. Controllable pitch propeller Fuel 457,0t (d.o.) 12kn
7051474 WX9282 508201	**BARATARIA BAY** **Zapata Haynie Corp.** Morgan City, La United States of America	**537** 366 —		**1967** Burton Construction & SB. Corp.—Port Arthur, Tx *49,57* 10,09 3,56	**M Fishing**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
7819151 WTX7766 599941 Esd Rdr Rt	**BARATARIA SEAHORSE** **Zapata Gulf Marine Operators Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**246** 167 750	AB	**1978** Halter Marine Inc.—Moss Point, Ms (728) 56,39 3,663 49,92 12,20 4,27 F 4,6 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 98kW Thw. thrust propeller fwd 12kn
7363126 HP4797 14082-PEXT	**BARATZ** **Lagosta Viva Ltd. Corp.** Panama Panama	**183** 101 —		**1974** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (86) 32,21 7,40 3,360 27,51 7,37 3,76 1 dk	**M Fishing** Side Trawler	Alpha 7T23L-VO Oil 4SA 7Cy. 225 × 300 1 085bhp (798kW) Cons. Echevarria Spain
5036224 PKAU	**BARAU** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**195** 76 71	✠Classed LR until 9/58	**1953**-9 Bodewes Scheepswerven N.V. —Martenshoek (401) 38,21 6,53 2,020 35,01 6,51 2,98 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2W	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
8520472 SW3767 4159	**BARBA NIKOLAS** **S. Lagos & Dimitris Manousakis Maritime Co.** Piraeus Greece	**116** 48 —	(HR)	**1986** "Naus" Shipyard Philippou Bros. S.A. —Perama (151) 26,50 6,53 2,650 22,20 6,51 3,66 1 dk	**M Fishing** Stern Trawler	Poyaud A12150SRHM Vee Oil 4SA 12Cy. 150 × 180 Poyaud-S.S.C.M. Surgeres
7208077 343541 Esd Rdr RTm/v	**BARBADOS** **Government of Barbados (Port Authority)** Bridgetown Barbados	**215** 78 —	(AB)	**1972** Equitable Equipment Co.—Madisonville, La (1628) 29,11 8,64 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW 208V 50Hz a.c. Fuel 130,0t (d.o.) 12,5kn
7313468 343543	**BARBADOS 1** **International Seafoods Ltd.** Bridgetown Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (F133) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Caterpillar 3406PCTA Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7313494 356406	**BARBADOS 4** **International Seafoods Ltd.** Bridgetown Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (F136) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Caterpillar 3406PCTA Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7322005 356407	**BARBADOS 5** **International Seafoods Ltd.** Bridgetown Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (F138) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7322017 356408	**BARBADOS 6** **International Seafoods Ltd.** Bridgetown Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (F140) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7322029 356409	**BARBADOS 7** **International Seafoods Ltd.** Bridgetown Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (F141) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn

7322031 356410	**BARBADOS 8** **International Seafoods Ltd.** Bridgetown Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl 22,86 6,71 2,744 ... ... 1 dk	(F142)	**Reinforced Plastic M Fishing**	Caterpillar Oil 4SA 6Cy. 137 × 165 geared to sc 365bhp (268kW) Caterpillar Tractor Co. Fuel (d.o.)
7331989 356411	**BARBADOS 9** **International Seafoods Ltd.** Bridgetown Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl 22,86 6,71 2,744 ... ... 1 dk	(F143)	**Reinforced Plastic M Fishing**	Caterpillar Oil 4SA 6Cy. 137 × 165 geared to sc 365bhp (268kW) Caterpillar Tractor Co. Fuel (d.o.)
7331991 356412	**BARBADOS 10** **International Seafoods Ltd.** Bridgetown Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl 22,86 6,71 2,744 ... ... 1 dk	(F144)	**Reinforced Plastic M Fishing**	Caterpillar Oil 4SA 6Cy. 137 × 165 geared to sc 365bhp (268kW) Caterpillar Tractor Co. Fuel (d.o.)
7366594 356708	**BARBADOS 11** **International Seafoods Ltd.** Bridgetown Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl 22,86 6,71 2,744 ... ... 1 dk	(F145)	**Reinforced Plastic M Fishing**	Caterpillar Oil 4SA 6Cy. 137 × 165 geared to sc 365bhp (268kW) Caterpillar Tractor Co. Fuel (d.o.)
7366611 356710	**BARBADOS 14** **International Seafoods Ltd.** Bridgetown Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl 22,86 6,71 2,744 ... ... 1 dk	(F147)	**Reinforced Plastic M Fishing**	Caterpillar Oil 4SA 6Cy. 137 × 165 geared to sc 365bhp (268kW) Caterpillar Tractor Co. Fuel (d.o.)
7395416 356711	**BARBADOS 15** **International Seafoods Ltd.** Bridgetown Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl 22,86 6,71 2,744 ... ... 1 dk	(148)	**Reinforced Plastic M Fishing**	Caterpillar Oil 4SA 6Cy. 137 × 165 geared to sc 365bhp (268kW) Caterpillar Tractor Co. Fuel (d.o.)
7395428 356712	**BARBADOS 16** **International Seafoods Ltd.** Bridgetown Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl 22,86 6,71 2,744 ... ... 1 dk	(F149)	**Reinforced Plastic M Fishing**	Caterpillar Oil 4SA 6Cy. 137 × 165 geared to sc 365bhp (268kW) Caterpillar Tractor Co. Fuel (d.o.)
7395480 356715 Esd Rt	**BARBADOS 19** **International Seafoods Ltd.** Bridgetown Barbados	**127** 85 —		**1974** Desco Marine—St. Augustine, Fl 22,86 6,71 ... ... 1 dk	(F152)	**Reinforced Plastic M Fishing**	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co.
7395492 356716 Esd Rt	**BARBADOS 20** **International Seafoods Ltd.** Bridgetown Barbados	**127** 85 —		**1974** Desco Marine—St. Augustine, Fl 22,86 6,71 ... ... 1 dk	(F153)	**Reinforced Plastic M Fishing**	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co.
7395507 Esd Rt	**BARBADOS 21** **International Seafoods Ltd.** Bridgetown Barbados	**125** 85 —		**1974** Desco Marine—St. Augustine, Fl 22,86 6,71 ... ... 1 dk	(F154)	**Reinforced Plastic M Fishing**	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co.
5358878 *HO6732* 10091-PEXT Df Esd Rdr Rt	**BARBALIAS** ex Antonios-80 ex Thetis-70 **Ecanto S.A.** Panama Panama	**414** 241 607	(GL)	**1950** Norderwerft Koser & Meyer—Hamburg 46,59 7,52 3,055 ' 3,71 P 9,2 F 5,5 1 dk RW len 56		**M General Cargo** G.843 B.768 2 Ha (each 12,5 × 4,9) ER	Deutz Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Fuel (d.o.)
7232377 *IBDO* 574 Df Esd Gc Pfd Rdr Rt	**BARBANERA** ex Susan-86 **Medimar S.p.A.** Pescara Italy	*4 064* *2 847* 7 268	RI (NK)	**1972** Kurushima Dockyard Co. Ltd.—Imabari 113,04 15,04 6,698 105,97 15,00 7,98 P 23,8 F 9,5 1 dk len 85	(741)	**M Tanker** 10 Ta ER L.(oil) 6 994	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho
8127268 *EGOP* Df Esd Gc Rdr Rt	**BARBANZA** **Atlantico Shipping S.A.** La Coruna Spain	**806** 560 1 330	BV	**1984** Jose Valina Lavandeira—La Coruna 67,21 10,83 3,782 60,03 10,81 4,45 1 dk	(18)	**M General Cargo** 1 Ho ER G.2 016 1 Ha (stl) ER	Deutz Oil 4SA 8Cy. 220 × 280 with clutches, couplings & sr geared to sc. shaft 1 225bhp (901kW) Hijos de J. Barreras S.A.
8424317 PNJ-134	**BARBARA** **Sesa Goa Ltd.** Panaji India	**678** 555 —	AB	**1984** Sesa Goa Ltd.—Panjim, Goa ... ... 58,09 10,00 3,31 1 dk rf nil	(2)	**TM General Cargo** Mchy.aft	Ruston 2 Vee Oil 4SA each 12Cy. 120 × 130 s sc. shafts 672bhp (494kW) Ruston & Hornsby (India) Ltd.
6919837 *SLDF* Df Esd Gc Rdr RTh/v	**BARBARA** ex Barbara-Ann-84 **Partrederiet m.s. Barbara** Skarhamn Sweden	**499** 357 1 479	GL	**1969** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg 77,88 13,03 3,988 72,12 13,01 6,30 P 9,2 F 8,0 1 dk & S dk	(657)	**M General Cargo** OSD Ice strengthened 1 Ho ER G.3 052 B.2 936 TEU 108 C.Ho 48/20' C.Dk 60/20' 1 Ha (stl) (44,5 × 10,2) ER	Deutz Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Gen 1 × 138kW 1 × 104kW 1 × 3 400V 50Hz a.c. Thw. thrust propeller Fuel 101,5t (d.o.)-5,5pd
9034080 *DMHS* SH 5 Df Esd Gc Rdr RTv	**BARBARA** **B. Brockmann** Heiligenhafen Germany	*353* *106* 113	GL	**1992** Scheepswerf Haak B.V.—Zaandam 37,50 8,30 — - 8,20 4,80 1 dk	(982)	**M Fishing** Side Trawler Beam-trawl Ref	Deutz Oil 4SA 8Cy. 240 × 280 1 030kW (1 400bhp) Kloeckner Humboldt Deutz
7032404 *J8QH* 2294 Df Esd Gc Pfd Rdr RTh	**BARBARA** **Imperial Maritime Corp.** Kingstown St. Vincent and the Grenadines	**178** 121 —	AB	**1970** Halter Marine Services, Inc.—New Orleans, La 33,53 9,66 4,280 31,91 9,48 5,01 1 dk	(263)	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 re reduction geared to sc. shafts Caterpillar Tractor Co. Gen 2 × 75kW 440V 60Hz a.c. Fuel 192,0t
7947415 *WQZ4451* 610713	**BARBARA** **Frances Brander Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1979** Marine Mart Inc.—Port Isabel, Tx *22,26* 6,15 3,69 1 dk		**M Fishing** Shrimp-trawl	Cummins Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc.
5097187 *WB6249* 240028 Df Gc Rdr RTm/h/v	**BARBARA ANDRIE** ex Edmond J. Moran-76 **Andrie Inc.** Muskegon, Mi United States of America	**298** 152 —	(AB)	**1940** Pennsylvania Shipyards Inc.—Beaumont, Tx 37,65 9,02 4,109 35,36 9,00 4,88 1 dk, 2nd dk fwd & aft BK 140	(231)	**D-E Tug**	General Motors 2 Oil 2SA each 6Cy. 216 × 267 driving 2 each 600kW 560V d.c. connected to 2 motors & geared to sc. shaft General Motors Corp. Gen 2 × 30kW 2 × 24kW 125V d.c. Fuel 198,0t (d.o.)

7108667 WY2774 512560	**BARBARA ANN** ex Eleanor Eileen XVII ex Morning Star-80 ex Che Vos-78 **Canaveral Deep Sea Fishing Boats** Boston, Ma United States of America	**140** 95 —		**1968** Bishop SB. Corp.—Aransas Pass, Tx *24,36* 6,71 3,69 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
8852942 693373 Df Esd Gc Rdr RTv	**BARBARA ANN** **Campanale & Sons Inc.** Boston, Ma United States of America	**136** 92 —		**1986** ....Bayou la Batre, Al - - — 23,28 6,76 3,62 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
7732896 dYC4300 585114	**BARBARA ANN** **Barbara Inc.** Mobile, Al United States of America	**129** 87 —		**1977** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23,69* 6,79 3,54 1 dk	**M Fishing**	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8037724 WYR7759 616813	**BARBARA ANN** **D & S Trawling Inc.** United States of America	**105** 72 —		**1980** Goudy & Stevens,—East Boothbay, Me (3) 22,20 6,41 19,51 3,20 1 dk	**M Fishing** Stern Trawler Mchy.fwd 1 Ho In.91 2 Ha (stl)	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr reverse geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
8037645 623250	**BARBARA B** ex Mr. Chuck **J. F. Brennan Co. Inc.** Morgan City, La United States of America	**131** 89 —		**1980** ....Krotz Springs, La *17,01* 7,35 2,80 1 dk	**M Supply Ship** Deck Cargo	Oil 1 000bhp (736kW) U.S.A.
7813571 WYU8917 561297 Df Esd Gc Rdr RTv	**BARBARA BROOKS** **Barbara Brooks Inc.** Houston, Tx United States of America	**114** 77 —		**1974** J. F. Forcke—Freeport, Tx *20,06* 6,43 3,48 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
5269039 3EUK5 17296-87 Df Esd Gc Rdr Rt	**BARBARA D** ex Masaccio-87 ex Palladio-83 **Upaya International Shipping** Mediterranean Shipping Co. S.A. Panama Panama	**3 784** 2 080 4 195	AB (RI)	**1963** Cant. Nav. Riuniti—Ancona (251) *110,68* 15,07 7,200 106,00 15,00 8,62 P 30,5 F 10,1 1 dk RW rf 254 conv Ref General Cargo 76	**M Container Ship** Fixed-guides 3 Cell. Ho ER TEU 164 164/20' incl. 8 ref C. 3 Ha (stl) ER	B&W 9-50VTBF-110 Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Cant. Nav. Riuniti Ancona Gen 3 × 208kW Fuel 416,5t 17kn
8018522 ZDAR2 710459 Df Esd Gc Pfd Rdr Rt	**BARBARA E** ex Finn Sif-86 **Barbara Shipping Ltd.** Knud I. Larsen Gibraltar Gibraltar (British)	**1 599** 1 176 4 499	NV	**1982** Orskov Christensens Staalskibs. A/S —Frederikshavn (122) 102,52 (BB) 17,56 5,411 92,61 17,05 9,02 2 dks	**M General Cargo** Ice strengthened 2 Ho 2 TwD G.9 466 B.8 614 TEU 326 C.Ho 140/20' C.Dk 186/20' 2 Ha (stl) (25,9 38,9 × 12,7) ER Cr 2(40-80)	MaK 9M453AK Oil 4SA 9Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 700kW (3 671bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 304kW 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel-13,5pd 13,5kn
9053141 981712 Df Esd Gc Rdr RTv	**BARBARA E. BOUCHARD** **Tug Barbara E. Bouchard Corp.** Bouchard Transportation Co. Inc. New York, NY United States of America	*591* *177* —		**1992** Moss Point Marine Inc.—Escatawpa, Ms (116) 36,88 11,27 6,30 1 dk	**TM Tug**	General Motors 16-645-F7B 2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange
7511993 WYL4318 573848 Df Esd Gc Pfd Rdr Rt	**BARBARA FOSS** **Foss Maritime Co.** Seattle, Wa United States of America	**198** 134 —	AB	**1976** McDermott Shipyard—New Iberia, La (100) 4,172 36,66 10,37 4,88 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 115kW Fuel 448,0t (d.o.) 13kn
5036420 WH9682 273945 Esd Gc Pfd Rdr RTm/v	**BARBARA GEORGE** **Bay-Houston Towing Co.** Galveston, Tx United States of America	**197** 134 —	(AB)	**1957** Gulfport SB. Co.—Port Arthur, Tx (505) 32,47 8,51 3,871 30,56 8,26 4,27 1 dk BK 76	**M Tug**	General Motors Oil 2SA 16Cy. 222 × 267 E made42 fitted57 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 1 × 20kW 110/220V d.c. Fuel 84,5t (d.o.)
7323841 541086	**BARBARA H** **Arthur F. Haworth** San Diego, Ca United States of America	**131** 81 —		**1972** Mitchel Duane Phares—Wilmington, Ca *22,26* 6,86 2,85	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7400340 P3ZK3 709242 Df Esd Gc Pfd Rdr RTv	**BARBARA H.** ex Desnogorsk-92 ex Successor III-88 ex Kelo-84 **Marinero Navigation Co. Ltd.** Byzantine Maritime Corp. Limassol Cyprus SatCom: 1100764/DESN	**16 195** 12 027 30 242 T/cm 37,6	✠Classed LR until 10/8/84 NV	**1976**-5 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (193) 189,49 22,86 10,689 178,04 22,79 14,61 P 6,4 F 17,7 1 dk rf nil DK	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 21,6 20,0 19,2 19,2 19,2 20,0 20,0 ER G.39 981 B.34 274 7 Ha (stl) (each 12,8 × 11,0) ER Cr 4(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 420kW 440V 60Hz a.c. Fuel-35,5pd 15,2kn
7816587 617115 Df Esd Pfd Rdr Rt	**BARBARA H. NEUHAUS** **Bay Houston Maritime Industries Inc.** Galveston, Tx United States of America	**172** 117 —	(AB)	**1979** Diamond Manufacturing Co.—Savannah, Ga (M-472) 28,15 26,12 9,76 6,13 1 dk BK 76	**M Tug**	General Motors 16-645-E7 Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW 9kn
8853506 648690 Df Esd Gc Rdr RTv	**BARBARA J** **Trident Seafoods Corp.** Seattle, Wa United States of America	**190** 145 —		**1982** ....The Dalles, Or - - — 29,38 9,14 4,78 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
8036811 623210	**BARBARA LEE** **Barbara Lee Joint Venture** Seattle, Wa United States of America	**186** 133 —		**1980** St. Charles Steel Works Inc.—Thibodaux, La *28,17* 8,67 3,89 1 dk	**M Fishing**	Oil 1 060bhp (780kW) U.S.A.
7914561 615570 Gc Pfd Rdr Rt	**BARBARA LOIS** ex Barbara Pelham-90 **Government of The United States of America (Department of Transportation - Maritime Administration) (MarAd)** New Orleans, La United States of America	**287** 195 1 200	AB	**1979** Halter Marine Inc.—Calumet, La (852) 3,395 48,77 11,60 3,97 F 13,8 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW Thw. thrust propeller fwd 12kn
6826846 VC6125 326140	**BARBARA LOUISE** **Clearwater Atlantic Seafoods Inc.** Lunenburg, N.S. Canada	**188** 82 —		**1967** Smith & Rhuland—Lunenburg, N.S. 30,48 7,52 ... ... 1 dk	**Wood M Fishing** Side-fishing	Deutz Oil 6Cy. 270 × 360 720bhp (530kW) Kloeckner Humboldt Deutz Koeln 10kn

7407881 *WYT9763* 553420 Df Esd Rt	**BARBARA M** **World Wide Marketers Ltd.** Astoria, Or United States of America	**110** 75 —		**1974** Bender Welding & Machine Co. Inc.—Mobile, Al (420) 22,86 6,71 20,86 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria,	D35
6517495 *WG6994* 270572 Rdr Rt	**BARBARA McALLISTER** ex Holland-91 **McAllister Towing of Baltimore** Baltimore, Md United States of America	**187** 127 —		**1955** R.T.C. SB. Corp—Camden, NJ (232) *28,99* 7,85 3,26 1 dk	**M Tug**	Fairbanks, Morse Oil 2SA 10Cy. 206 × 254 sr geared to sc. sh Fairbanks Morse & Co. Be Fuel (d.o.)	
7331941 *WYT8305* 549225	**BARBARA McGINN** **Tommy van Nguyen** Houma, La United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (F124) *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Fuel (d.o.)	D
6919368 *C4CI* 707607 Df Esd Gc Rdr RTm	**BARBARA MORGAN** ex Emma Methenitis-86 ex British Wasa-80 ex Belo Mundo-70 **Gauls Shipping Co. Ltd.** Limassol Cyprus	**10 711** 6 219 18 560 T/cm 28,4	AB	**1969** Hitachi Zosen—Innoshima (4186) 156,22 22,66 9,546 146,01 22,61 12,91 P 29,0 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho each 26,9 ER G.24 180 B.23 490 4 Ha (stl) (17,1 19,8 19,8 19,8 × 10,4) ER 12W Der 4(22)	B&W Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Hitachi Zosen Sakurajima Works, Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 498,5t (hvf)	7-62VT2 1
7908330 598622 Rdr Rt	**BARBARA PAULINE** ex Diane B.-80 **Barbara Pauline Inc.** Philadelphia, Pa United States of America	**117** 79 —		**1978** Quality Marine Inc.—Theodore, Al (83) 24,41 2,440 20,76 6,72 3,20 1 dk	**M Fishing** Side Trawler	Oil 600bhp (441kW)	
8849634 5029 Df Esd Gc Rdr RTv	**BARBAROS II** **Government of The Republic of Turkey (Iskenderun Liman Isletmesi)** Istanbul Turkey	**997** 323 —	TL	**1982** Turkiye Gemi Sanayii A.S.—Halic, Istanbul 45,50 - 2,020 42,50 20,16 2,96 1 dk	**M Crane Pontoon** Cr 2(90) 1(25)	Nohab Oil 2SA 6Cy. 500 × 700 1 800kW (2 447bhp) E made80 A/B Nohab	Tr
8419130 *TC4304* 5417 Rt	**BARBAROS III** **Government of The Republic of Turkey (Haydarpasa Liman Isletmesi)** Istanbul Turkey	*2 206* *662* —	TL (AB)	**1986** Turkiye Gemi Sanayii A.S.—Pendik (007) 65,36 26,04 3,350 62,40 26,00 4,50 1 dk rf nil	**M Crane Pontoon** Cr 2(125) 1(60)	MWM 2 Vee Oil 4SA each 8Cy. 160 × 185 1 444bhp (1 062kW) Motorenw. Mannheim A.G. (MWM) West G Gen 1 × 552kW a.c. 1 × 120kW a.c. Thw. thrust propeller fwd	TB
7394254 *TCHP* Df Esd Gc Rdr Rt	**BARBAROS OKTAY** ex Singapore Star-87 ex Berth Star-77 **Murat Denizcilik ve Ticaret A.S.** Istanbul Turkey	*6 284* *3 781* 10 056	AB (NK)	**1975** Hashihama Zosen—Imabari (564) 127,97 - 7,760 120,12 18,33 10,05 P 23,8 F 10,4 1 dk	**M General Cargo** G.13 035 B.12 449 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER Der 2(20) 2(15)	Mitsubishi Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW Fuel 957,0t (d.o.)-23,5pd	6UE
8007975 *IBJD* 573 Df Esd Gc Rdr RTv	**BARBAROSSA** ex New Hope-86 ex Zelia-85 **Mediterranea di Navigazione S.r.l.** Pescara Italy SatCom: 1150426/IBJD	*12 927* *7 758* 22 649	AB RI	**1982** Korea SB. & Eng. Corp.—Busan (1017) 157,61 (BB) 10,010 148,62 22,97 13,11 P 30,8 F 10,1 1 dk	**M Tanker** Oil Chemical IGS SBT DB 15 Ta ER L.26 000	B&W Oil 2SA 6Cy. 550 × 1380 8 970bhp (6 598kW) Hitachi Zosen Gen 3 × 450kW 440V 60Hz a.c.	6L
7815727 *VJIB* 385347 Esd Rdr Rt	**BARBARY** **Queensland Tug & Salvage Co. Pty. Ltd.** *Brisbane, Queensland* Australia	**265** 38 —	**✠100A1** CS 6/89 tug **✠LMC** **UMS** EL (F) 275,0/22,0U2 FN 358	**1979**-6 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (131) 30,00 9,96 4,025 24,80 9,71 4,70 1 dk rf - BK 25	**TM Tug** Fire-fighting	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 reverse re geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 72kW 415V 50Hz a.c.	E
7533381 *PCXS* Rt	**BARBEEL** **HEC Holland Equipment Co. N.V.** Rijswijk, Zuid Holland Netherlands See Register of Offshore Units	**1 688** 1 688 —	**✠100A** SS 3/90 pontoon FN 1260	**1976**-4 Mach. Fab. Vervako B.V.—Heusden (2553) 45,65 23,06 4,095 45,00 23,00 5,00 1 dk rf nil	**Floating Pile-driver Pontoon**		
8611207 *V2BM* Df Esd Gc Rdr RTm/h/v	**BARBEL** **m.s. "Barbel" Telkmann Schiffahrts K.G.** Haren/Ems Antigua & Barbuda	*1 984* *895* 2 851	GL	**1989** Scheepswerf Damen B.V.—Gorinchem ((8208)) (Hull) IHC Holland N.V. Dredgers—Kinderdijk (10295) 89,31 - 4,332 86,04 12,51 6,35 F 6,7 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 63,3 ER G.3 983 TEU 158 C.Ho 78/20' C.Dk 80/20' 1 Ha (stl) (63,3 × 10,1) ER	MaK Oil 4SA 6Cy. 240 × 330 sr reverse geared shaft 600kW (816bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 84kW 1 × 38kW 220/380V a.c	6
5036523 191093 Rt	**BARBERINA** **Sat Sagor Shipping Corp. Ltd.** Bangladesh Coastal Conference Chittagong Bangladesh	**477** 253 821	✠Classed LR until 24/10/90	**1956** Fratelli Pippa—Trieste 55,48 9,66 3,480 51,01 9,61 3,87 P 14,7 F 7,4 1 dk rf 102	**M General Cargo** 2 Ho ER G.1 000 B.903 2 Ha (stl) (each 8,4 × 4,4) ER 4W Der 4(2)	MWM Oil 4SA 6Cy. 320 × 480 368kW (500bhp) Motorenw. Mannheim A.G. (MWM)	M
7706017 *DVKV* 230298 Df Esd Gc Pfd Rdr RTv AMVER	**BARBICAN SPIRIT** ex Lode Bay-92 ex Loosdrecht-88 ex Victoria Bay-88 ex Loosdrecht-87 ex Amax Mariner-80 **Cobo Bay Shipping S.A.** Van Ommeren Shipping B.V. Manila Philippines SatCom: 1700407/LODE	**21 815** 13 654 36 071 T/cm 43,2	**✠100A1** SS 8/88 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty or No. 3 hold may be empty. Container cargoes in holds and on hatch covers. **✠LMC** **UMS** EL (I†) 617,0/66,0U3 FN 7246	**1978**-6 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1155) 174,50 (BB) 28,07 11,469 165,00 28,00 15,91 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 26,2 26,2 18,6 26,2 25,4 ER G.46 788 B.45 651 TEU 1053 C. 1053/20' (40') 5 Ha (stl) (18,6 × 17,4) (18,6 12,7 18,6 18,6 × 22,6) ER Cr 5(25)	B&W Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 640kW 450V 60Hz a.c. Fuel 186,0t (d.o.) 1 815,5t (hvf)	6L
7921954 *ELAV6* 6970 Df Esd Gc Pfd Rdr Rt AMVER	**BARBICAN SUCCESS** ex Mosman Star-92 **Rowley Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**18 664** 13 240 32 514 T/cm 42,7	**✠100A1** SS 5/91 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, container cargoes in holds, on upper deck and on hatch covers timber deck cargoes **✠LMC** **UMS** EL J† 605,0/66,0U3(a) FN 7260	**1981**-5 Kanda Zosensho K.K.—Kure (258) 182,86 (BB) 27,69 10,878 170,01 27,61 15,09 P 19,2 F 15,9 1 dk rf nil	**M Bulk Carrier** DSS 5 Ho 23,1 30,4 23,1 30,4 21,5 ER G.41 173 B.38 615 TEU 1200 5 Ha (stl) (16,7 × 13,0) (25,2 19,2 25,2 19,2 × 20,4) ER Cr 4(25)	Sulzer Oil 2SA 7Cy. 680 × 1250 reverse geared shaft 9 268kW (12 600bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 510kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 717,0t (hvf)	7
9015589 *ELPF6* 9749 Df Esd Gc Rdr RTv SatCom	**BARBOSI** **Barbosi Inc.** Torvald Klaveness & Co. A/S Monrovia Liberia	**39 766** 23 123 65 000	**100A1** SS 2/91 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** EL O† 687,6/90,0U2(a) FN 11525 RNR	**1991** Santierul Naval 2 Mai Mangalia—Mangalia (1380) 238,15 (BB) 32,29 12,501 228,00 32,25 18,30 1 dk rf nil	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) Mchy.aft	MAN Oil 2SA 7Cy. 700 × 1500 9 783kW (13 300bhp) I.C.M. Resita AuxB (o.f.) 7,1kgf/cm² (7,0bar) AuxB (ex.g) 7,1kgf/cm² (7,0bar) Gen 2 × 640kW 1 × 504kW 380V 50Hz	K7S

8615796 9VUB 383794 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**BARBRO** **Lynx Maritime Pte. Ltd.** Nordic Oriental Shipmanagement Pte. Ltd. Singapore Singapore SatCom: 1715701/BARB	*79 503* *40 737* 135 000 T/cm 113,6	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Y† 742,5/97,0U3 FN 17924	**1988**-6 Daewoo SB. & Heavy Machinery Ltd. —Okpo (5019) 267,01 (BB) 15,970 256,01 46,21 23,80 1 dk Bow/CM 134 Diam. 0,560 MH 1,8	**M Tanker** COW IGS(LR) PL(LR) SBT(LR) SERS 7 Ta ER L.(oil) 163 505 3 Cargo pumps total 4 000T/hr	B&W 5S70MC Oil 2SA 5Cy. 700 × 2674 sr geared to sc. shaft 16 170bhp (11 894kW) Korea Heavy Industries & Construction Co. Ltd. Changwon AuxB (o.f.) 19,4kgf/cm² (19,1bar) AuxB (ex.g) 19,4kgf/cm² (19,1bar) Gen 3 × 800kW 440V 60Hz a.c. Fuel 3 872,5t (hvf)-45,0pd 14kn
5167176 GJMU 303686 LT 434 Df Esd Pfd Rt	**BARBUDA** ex Jacklyn-75 **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**162** 59 —	✠Classed LR until 21/11/75	**1962**-9 Richards Iron Works Ltd.—Lowestoft (470) *28,50* 6,81 27,21 6,71 3,28 F 4,9 RW rf 305 BK 152	**M Fishing** Side Trawler	Mirrlees Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse geared to sc. shaft 475bhp (349kW) Mirrlees National Ltd. Stockport
8226521	**BARCARENA** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**698** 499 —	BV	**1982** Estaleiros Sao Joao Nilo Tavares Coutinho S.A.—Manaus (188) 48,93 9,17 1,701 45,29 3,51 1 dk	**M Passenger Ship** 492bth P	MWM 2 Oil 4SA 12Cy. 664bhp (488kW) MWM Motores Diesel Ltda. Sao Paulo
8803379	**BARCAZA DARIEN** **E. Kure** Cartagena de Indias Colombia	**295** — 380		**1988** Cia. Colombiana de Ast. Ltda. (CONASTIL) —Cartagena (40) 1,701 34,27 9,15 2,44	**M General Cargo Barge**	General Motors Oil geared to sc. shaft 230bhp (169kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8001476 3EUD5 18026-PEXT2 Df Esd Gc Pfd Rdr Rt AMVER	**BARCELONA** ex Caribbean Highway-92 **Fukunaga Line (Panama) S.A.** Panama Panama	**8 324** 5 910 12 999	NK	**1980** Imai Zosen—Kochi (502) 174,81 (BB) 8,019 164,42 26,81 9,89 2 dks	**M Vehicles Carrier** Cars 3150 Mchy.aft	Pielstick 16PC2-5V-400 Vee Oil 4SA 16Cy. 400 × 460 13 600bhp (10 004kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 600kW 450V 60Hz a.c. 18kn
7916973 Esd Gc Rdr Rt	**BARCO** **O. Slokkers B.V.** Zwijndrecht Netherlands	**2 000** — 3 585	**✠A1** SS 9/91 inland waterways container and ore carrier L.S.O. to a maximum draught of 3.20m **✠LMC** EL 180,0/34,0U2 FN 1620	**1981**-6 Schps. van Langerbrugge—Gent/Gand (6600) 110,01 11,41 106,13 11,37 3,89 1 dk rf nil	**TM General Cargo Barge** Mchy.aft	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 860bhp (1 368kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 1 × 54kW 1 × 26kW 1 × 15kW 380V 50Hz a.c. Thw. thrust propeller
7229277 9H2433 1569 Df Esd Gc Rdr RTv	**BARCO** ex Birona-89 ex Corona-88 ex Speed Bulk-86 ex Suavity-84 **Barco Shipping Ltd.** Paal Wilson Management A/S Valletta Malta	**1 594** 1 161 3 240	**✠100A1** SS 3/88 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1673	**1972**-11 Clelands SB. Co. Ltd.—Wallsend (321) 91,27 13,34 5,144 85,40 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229	**M General Cargo** 2 Ho 30,4 29,8 ER G.3 977 B.3 654 2 Ha (stl) (each 22,7 × 8,6) ER	Polar SF116VS-D Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared to sc. shaft 2 400bhp (1 765kW) British Polar Engines Ltd. Glasgow Gen 3 × 70kW 415V 50Hz a.c. Fuel 120,0t (d.o.) 12,75kn
7503635 LASM2 N-00553 Esd Gc Rdr Rt AMVER	**BARDE TEAM** ex Antje-89 ex Samson Scan-85 **K/S Barde Team** Narvik Norway (NIS)	T.Mk **1 637** 911 — **3 574** 1 993 7 113	NV	**1976** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (143) 94,51 (BB) 17,03 7,880 87,35 17,00 10,00 F - 2 dks rf nil	**M General Cargo** Heavy-load Ice strengthened 1 Ho 51,9 ER G.7 372 B.7 324 TEU 192 C.Ho 152/20' C.Dk 40/20' 1 Ha (stl) (51,9 × 12,9) ER Der 2(150) 2(10)	Alpha 16U28L-VO Vee Oil 4SA 16Cy. 280 × 320 4 565bhp (3 358kW) NE 86 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
7017909 DEAM Esd Rdr Rt	**BARDENFLETH** **Unterweser-Reederei G.m.b.H.** Bremen Germany	**138** — —	GL	**1970** Elsflether Werft A.G.—Elsfleth/Weser (373) 26,01 7,62 2,858 23,02 7,60 3,64 1 dk	**M Tug** Ice strengthened	Deutz SBV8M545 Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 3 × 56kW 380V 50Hz a.c. Fuel 37,0t (d.o.) 12kn
7719844 TFKL 1536 NK-120 Df Esd Gc Pfd Rdr Rt	**BARDI** ex Julius Geirmundsson II-89 ex Julius Geirmundsson-89 **Sildarvinnslan H/f** Neskaupstadur Iceland	**497** 193 450	NV	**1979** Flekkefjord Slipp & Mask. A/S—Flekkefjord (123) 53,45 10,53 4,472 47,40 8,72 5,24 F - 1 dk rf 1676 BK 145	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft In.520	Wichmann 7AXA Oil 2SA 7Cy. 300 × 450 2 350bhp (1 729kW) A/S Wichmann Rubbestadneset Gen 2 × 245kW 380V 50Hz a.c. 12,5kn
6423838 TFFB 0233 GK-187 Df Esd Rdr Rt	**BARDINN** ex Skirnir-88 ex Akurey-73 **Thorbjorn H/f** Grindavik Iceland	**243** 101 —	NV	**1964** Ankerlokken Verft Floro A/S—Floro (56) 38,46 7,22 3,709 35,51 7,19 5,72 1 dk rf 902 BK 203 len 67	**M Fishing** Side-fishing Mchy.aft 2 Ha (1,9 2,1 × 1,6) 1W Der 1(2,5)	Alpha Oil 4SA 8Cy. 225 × 300 1 240bhp (912kW) NE 77 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7856226 HP6968 0614-17 89PEXT Esd Rdr RTv	**BARDOLPH NO. 7** ex Denei-92 ex Egret-87 ex Shinsan Maru No. 1-87 ex Hama Maru **Bardolph Investments Ltd.** Panama Panama	**198** 100 —		**1966** Daiko Dkyd Co. Ltd.—Osaka 30,99 3,701 26,40 8,21 3,92 1 dk	**TM Tug**	Nippon Hatsudoki 2 Oil Nippon Hatsudoki Japan 12kn
8021098 C6IO7 709987 Esd Pfd Rdr Rt	**BARDSEY** ex Sten-86 **Lloyds Leasing (North Sea Transport) Ltd.** Crescent Shipping Ltd. Nassau Bahamas	*1 144* *613* 1 767	BV (NK)	**1981** Kitanihon Zosen K.K.—Hachinohe (166) 69,53 11,82 4,314 64,01 11,80 5,16 P 15,3 F 7,4 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 262 3 Cargo pumps total 1 980T/hr	Yanmar 6Z-DT Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 030kW (1 400bhp) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 340kW 450V 60Hz a.c. Fuel 95,0t (d.o.)-5,0pd 10,5kn
7610464 ELHF8 8095 Df Esd Gc Pfd Rdr Rt AMVER	**BARDU** **P/R Bardu** Torvald Klaveness & Co. A/S Monrovia Liberia	*21 630* *11 719* 33 660 T/cm 42,3	NV	**1979** Stocznia im. "Komuny Paryskiej"—Gdynia (B515/03) 176,65 27,45 11,510 169,45 27,44 15,80 P -F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER Ore 41 700 HeCls. B 7 Ha (stl) (7,0 16,7 9,4 16,7 9,4 16,7 9,4 × 12,8) Cr 2(16)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 680kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 2 470,5t (hvf)-39,0pd 15kn
7363102 EDZV Df Esd Gc Rdr Rt	**BARE** **Pesqueras Elias S.A.** Pasajes Spain	**279** 110 —	BV	**1975** S.A. Balenciaga—Zumaya (239) 38,99 8,03 34,98 8,01 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 177kW (1 600bhp) Atlas-MaK Maschinenbau Kiel Gen·3 × 221kW 220V a.c. Fuel 178,5t (d.o.) 13,8kn
5036743 EBXW 7870 Df Esd RTm	**BAREDO** **Andres Gonzalez Pazos** Vigo Spain	**207** 101 —	(BV)	**1959** Hijos de J. Barreras S.A.—Vigo (1082) 29,01 6,05 3,328 6,00 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Hijos de J. Barreras S.A. Vigo Fuel 52,0t (d.o.) 10kn

5291288 *V5MI6* Df Esd Gc Pfd Rdr RTv	**BAREFOOT ROGUE** ex Acadia Gull-79 ex Red Gauntlet-63 **Jean Baptiste** Belize Belize	**147** 98 —	✠Classed LR until 8/3/74	**1955**-7 J. Lewis & Sons Ltd.—Aberdeen (251) *42,22* 8,21 41,15 8,08 4,04 RQD 22,6 F 6,8 RW rf 762 BK 203	**M Fishing** Side Trawler	Polar Oil 2SA 5Cy. 340 × 570 800bhp (588kW) British Polar Engines Ltd. Fuel 81,5t
7631377 *SUUF* Esd Gc Rdr Rt	**BAREH/2** **Suez Canal Authority** Port Said Egypt	**362** 0 —	✠**100A1** SS 10/92 tug ✠**LMC** EL (H) 332,0/24,0U2 FN 504	**1978**-3 Oshima Shipbuilding Co. Ltd.—Oshima (10024) 36,20 11,51 3,410 (aft) 33,51 11,00 4,02 1 dk rf 356	**TM Tug** Tractor	M.T.U. 1 2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen GmbH Frie Gen 3 × 134kW 380V 50Hz a.c. 2 Directional propellers
8412156 *LAPH4* N-01205 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**BARELI** ex Yasinovataya-92 ex Oinoussian Unity-89 **Bareli Shipping Inc.** Torvald Klaveness & Co. A/S Oslo Norway (NIS)	*24 609* *13 564* 41 796 T/cm 49,1	✠**100A1** SS 9/91 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, container cargoes in holds, on upper deck and hatch covers timber deck cargoes ✠**LMC** **UMS** EL K† 632,5/68,0U3 FN 8179 (KR)	**1986**-9 Hyundai Heavy Industries Co. Ltd.—Ulsan (400) 183,80 (BB) 30,53 11,218 176,00 30,51 15,96 F 15,3 1 dk rf nil DK in way of Nos. 2-5 holds	**M Bulk Carrier** 5 Ho 28,5 27,2 27,2 27,2 27,2 ER G.51 174 B.48 615 TEU 836 C.Ho 504/20' (40') C.Dk 332/20' (40') 5 Ha (stl) (16,0 19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	B&W Oil 2SA 5Cy. 600 × 1944 9 800bhp (7 208kW) Hyundai SB. & Heavy Industries AuxB (o.f.) 7,9kgf/cm^2 (7,8bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 175,0t (d.o.) 1 507,0t (hvf)-25,0pd
7501728 *SYMY* 7899 Df Esd Gc Rdr RTm/h/v	**BARENBELS** ex Barenfels-80 **Athens Cape Compania Naviera S.A.** Sea Traders S.A. Piraeus Greece	T.Mk **7 426** 4 476 13 935 **11 801** 7 513 18 500	GL	**1976** Flender Werft A.G.—Luebeck (613) 148,85 22,97 8,103/9,700 140,01 22,86 13,01 P 30,8 F 10,7 2 dks	**M General Cargo** 4 Ho 4 TwD G.25 195 B.24 320 7 Ha (stl) (14,0 18,4p&s 18,4p&s 15,2p&s × 7,0) ER 12W Cr 2(5) Der 2(100) 8(5)	MAN K6 Oil 2SA 6Cy. 700 × 1250 9 500bhp (6 988kW) Masch. Augsburg-Nuernberg (MAN) Fuel 172,5t (d.o.) 1 293,5t (hvf)
8315504 *PCZS* 21757 Df Esd Gc Rdr RTm/h/v SatNav	**BARENT ZANEN** **Boskalis Westminster Baggeren B.V.** 's Gravenhage Netherlands SatCom: 1300253/PCZS	*9 773* *2 932* 14 355	BV	**1985** IHC Smit B.V.—Kinderdijk (CO1171) 130,79 23,50 8,811 122,87 23,00 10,01 P 37,5 B 6,1 F 18,0 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Ice strengthened Twin side arms Dredging depth 51,0 Hopper 13516T 1 Ho ER Hopper 8 000 1 dredgepump 3126kW (4248bhp), 1 waterjet pump 1183kW (1608bhp) 1 Ha ER Cr 1(35)	Werkspoor 2 Oil 4SA each 9Cy. 410 × 470 sr gear shafts 10 144kW (13 791bhp) Stork-Werkspoor Diesel B.V. Gen 2 × 618kW 2 × 4000kW 380V 5 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 255,5t (d.o.) 955,5t (hvf)-21,0pd
5048801 *LAYP* 14500 Df Esd Pfd Rdr Rt	**BARENTSHAV** ex Borgundfjord-89 **Willy Arne Golten** Hammerfest Norway	*318* *95* —	(NV)	**1957** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (4) 44,68 7,12 4,401 39,98 7,01 3,66 1 dk rf 145 BK 152 len 77 conv Side-fishing Fishing —	**M Stand-by Safety Vessel** for offshore installations Mchy.aft	Wichmann Oil 2SA 5Cy. 300 × 450 1 375bhp (1 011kW) NE 75 A/S Wichmann Rub Gen 1 × 112kW 1 × 40kW 220V 50H Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
8503917 *JXBW* 20230 F-7-M Esd Gc Rdr RTm/v	**BARENTSTRAL** ex Mikal Berntsen-90 **Mathisen Fiskebatrederi A/S** Thorbjorn Mathisen Hammerfest Norway	*415* *168* 198	NV	**1986** Lunde Varv & Verkstads AB—Ramvik (223) 34,12 (BB) 8,89 4,266 29,01 8,75 4,14 2 dks rf 1097	**M Fishing** Stern Trawler Shrimp-trawl Processing Ref Ice strengthened In.303	Normo Oil 4SA 6Cy. 250 × 300 with clutches, f couplings & sr geared to sc. shaft 990bhp (728kW) BMV Maskin A/S Gen 2 × 176kW 380V 50Hz a.c. Controllable pitch propeller
7418488 *UKTG* M-29606	**BARENTSYEVO MORE**	**1 503** 463 556	(RS)	**1974** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,92 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho B.104 In.493 3 Ha (1,3 × 1,2) (0,7 × 0,7) (1,9 × 1,9) 2W Der 2(1,5)	Skoda Oil 4SA 6Cy. 525 × 720 reduction gear shaft 2 200bhp (1 618kW) CKD Praha Controllable pitch propeller
8401121 BM 361 Esd Pfd Rdr RTv	**BARENTSZEE** United Kingdom	*222* *66* —		**1984** Scheepswerven Seghers N.V.—Oostende (C26) 30,58 - 27,18 7,80 3,60 1 dk	**M Fishing** Side Trawler Beam-trawl Ref 1 Ho In.140 2 Ha (stl)	Stork-Werkspoor Oil 4SA 6Cy. 242 × 320 with clutches, f couplings & sr reverse geared to sc. 699kW (950bhp) NE 12/92 Stork-Wartsila Diesel B.V.
7929633 *PCZB* Df Esd Gc Pfd Rdr Rt AMVER	**BARENTZGRACHT** **C.V. Scheepv. Onderneming "Brouwersgracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 052 3 444	✠**100A1** SS 5/90 Ice Class 1A at a draught not exceeding 7.25 metres and Ice Class 1B ✠**LMC** EL T 467,5/44,0U2 FN 1987	**1981**-1 Miho Zosensho K.K.—Shimizu (1165) 80,22 (BB) 16,11 5,985 74,86 16,01 10,52 RFD 10,4 2 dks rf nil	**M General Cargo** 1 Ho 49,8 1 TwD G.7 172 B.7 035 TEU 165 C.Ho 136/20' (40') C.Dk 29/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(15)	Hanshin Oil 4SA 6Cy. 400 × 640 2 207kW (3 000bhp) The Hanshin Diesel Works Ltd. Gen 3 × 200kW 1 × 132kW 445V 60 Controllable pitch propeller Fuel 58,0t (d.o.) 333,5t (hvf)
9007130 *FNIE* Df Esd Gc Rdr RTv	**BARFLEUR** **Truckline Ferries France S.A.** Cherbourg France SatCom: 1111732/FNIE	*20 133* *11 679* 5 175	BV	**1992** Kvaerner Masa Yards Inc.—Helsinki (485) 157,65 (BB) - 5,400 146,35 23,30 8,00 3 dks	**TM Passenger/RoRo Cargo/Ferry** 72cbn 268bth P —bth D 944dk P Bow door/ramp L 15,10 W 5,40 Stern door/ramp L 7,20 W 10,90 Lane Length 1530 Clear height 5,20 Cars 304 Trailers 66	Wartsila 4 Oil 4SA each 8Cy. 320 × 350 with clu flexible couplings & sr geared to sc. s 11 992kW (16 303bhp) Wartsila Diesel Oy V Gen 2 × 1420kW 1 × 1065kW 380V 5 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 126,86t (d.o.) 456,53t (hvf)
6611083 *EIXL* 402783 Rdr RTv	**BARGARTH** **Irish Tugs Ltd.** Cory Towage Ltd. Westport Irish Republic Co. Mayo	**161** — —	✠**100A1** SS 7/92 tug ✠**LMC** EL (b) 1" FN 284	**1966**-7 Richards (Shipbuilders) Ltd.—Lowestoft (486) 28,96 7,60 3,150 26,22 7,17 3,66 1 dk RW rf 533 BK 152	**M Tug**	Blackstone Oil 4SA 8Cy. 222 × 292 sr reverse geare shaft Lister Blackstone Ltd. Gen 2 × 30kW 220V d.c. Fuel 36,5t (d.o.)
6722296 *3EMN2* 13208-83 Df Esd Gc Rdr Rt	**BARGAS** ex Silversea-83 ex Columbus-80 ex Janegaz-70 **First World Shipping Co. S.A.** Shipping Management S.A.M. (V. SHIPS) Panama Panama	**2 638** 1 465 3 238	NV	**1967** Moss Vaerft & Dokk A/S—Moss (157) 90,56 14,03 6,122 83,06 14,00 7,01 1 dk rf nil	**M Liquefied Gas Tanker** LPG Pressurised Ref Ice strengthened 6 Ta independent cyl horizontal ER L.(gas) 3 007	Sulzer Oil 2SA 7Cy. 360 × 600 1 820bhp (1 339kW) Sulzer Bros. Ltd. Gen 3 × 230kW 440V 60Hz a.c. Fuel 274,5t (d.o.)
8314146	**BARGE No. 1** **Government of The Sultanate of Oman (Ministry of Communications)** Port Raysut Oman	**213** 213 427	✠**100AN** SS 3/88 pontoon for service in coastal waters of Sultanate of Oman and Arabian Gulf FN 370	**1983**-12 Arab Heavy Industries S.A.—Ajman (AS-025) 32,19 9,28 1,901 32,01 9,11 2,44 1 dk rf nil	**Deck Cargo Pontoon**	

7918385	**BARGE No. 291** **Canal Stevedoring Co.** Port Said Egypt	**150** — 250	✠**AN** inland waterways non—perishable cargoes FN 272	**1980**-2 28,30 7,83 1,501 28,00 7,50 2,21 1 dk rf nil	Alexandria Shipyard—Alexandria (10227)	**General Cargo Barge**	
7918397	**BARGE No. 292** **Canal Stevedoring Co.** Port Said Egypt	**150** — 250	✠**AN** inland waterways non—perishable cargoes FN 272	**1980**-2 28,30 7,83 1,501 28,00 7,50 2,21 1 dk rf nil	Alexandria Shipyard—Alexandria (10228)	**General Cargo Barge**	
8007262 Esd Gc Rdr	**BARGE 790** **Government of The People's Republic of China** Guangzhou/Canton China	**573** 257 880	(BV)	**1980** 54,11 10,72 2,801 51,21 10,71 3,61 1 dk	Universal Dockyard Ltd.—Kowloon, Hong Kong (111)	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 500	Deutz SBA12M816 2 Vee Oil 4SA each 12Cy. 142 × 160 1 206bhp (887kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 76,75kW 380V 50Hz a.c. 2 Directional propellers 9kn
8007274 Esd Gc Rdr	**BARGE 791** **Government of The People's Republic of China** Guangzhou/Canton China	**573** 256 880	(BV)	**1980** 54,11 10,72 2,801 51,21 10,71 3,61 1 dk	Universal Dockyard Ltd.—Kowloon, Hong Kong (112)	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 500 1 Ha (stl) ER	Deutz SBA12M816 2 Vee Oil 4SA each 12Cy. 142 × 160 1 206bhp (887kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 76,75kW 380V 50Hz a.c. 2 Directional propellers 9kn
8007286 Esd Gc Rdr	**BARGE 792** **Government of The People's Republic of China** Guangzhou/Canton China	**573** 256 880	(BV)	**1980** 54,11 10,72 2,801 51,21 10,71 3,61 1 dk	Universal Dockyard Ltd.—Kowloon, Hong Kong (113)	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 500	Deutz SBA12M816 2 Vee Oil 4SA each 12Cy. 142 × 160 1 206bhp (887kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 76,75kW 380V 50Hz a.c. 2 Directional propellers 9kn
8007298 Esd Gc Rdr	**BARGE 793** **Government of The People's Republic of China** Guangzhou/Canton China	**573** 256 880	(BV)	**1980** 54,11 10,72 2,801 51,21 10,71 3,61 1 dk	Universal Dockyard Ltd.—Kowloon, Hong Kong (114)	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft Hopper 500	Deutz SBA12M816 2 Vee Oil 4SA each 12Cy. 142 × 160 1 206bhp (887kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 76,75kW 380V 50Hz a.c. 2 Directional propellers 9kn
8007303 Esd Gc Rdr	**BARGE 794** **Government of The People's Republic of China** Guangzhou/Canton China	**378** 156 540	(BV)	**1980** 48,34 1,980 46,21 9,00 3,20 1 dk	Universal Dockyard Ltd.—Kowloon, Hong Kong (115)	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 220 1 Ha (26,9open × 8,0) ER	Deutz SBA6M816 2 Oil 4SA each 6Cy. 142 × 160 614bhp (452kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers 8,25kn
8007315 Esd Gc Rdr	**BARGE 795** **Government of The People's Republic of China** Guangzhou/Canton China	**378** 156 540	(BV)	**1980** 48,34 1,980 46,21 9,00 3,20 1 dk	Universal Dockyard Ltd.—Kowloon, Hong Kong (116)	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 220 1 Ha (26,9open × 8,0) ER	Deutz SBA6M816 2 Oil 4SA each 6Cy. 142 × 160 614bhp (452kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers 8,25kn
8007327 Esd Gc Rdr	**BARGE 796** **Government of The People's Republic of China** Guangzhou/Canton China	**378** 156 540	(BV)	**1980** 48,34 1,980 46,21 9,00 3,20 1 dk	Universal Dockyard Ltd.—Kowloon, Hong Kong (117)	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 220 1 Ha (26,9open × 8,0) ER	Deutz SBA6M816 2 Oil 4SA each 6Cy. 142 × 160 614bhp (452kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers 8,25kn
8007339 Esd Gc Rdr	**BARGE 797** **Government of The People's Republic of China** Guangzhou/Canton China	**378** 156 540	(BV)	**1980** 48,34 1,980 46,21 9,01 3,20 1 dk	Universal Dockyard Ltd.—Kowloon, Hong Kong (118)	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 220 1 Ha (26,9open × 8,0) ER	Deutz SBA6M816 2 Oil 4SA each 6Cy. 142 × 160 614bhp (452kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers 8,25kn
8007341 Esd Gc Rdr	**BARGE 798** **Government of The People's Republic of China** Guangzhou/Canton China	**378** 156 540	(BV)	**1980** 48,34 1,980 46,21 9,01 3,20 1 dk	Universal Dockyard Ltd.—Kowloon, Hong Kong (119)	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 220 1 Ha (26,9open × 8,0) ER	Deutz SBA6M816 2 Oil 4SA each 6Cy. 142 × 160 614bhp (452kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers 8,25kn
8007353 Esd Gc Rdr	**BARGE 799** **Government of The People's Republic of China** Guangzhou/Canton China	**378** 156 540	(BV)	**1980** 48,34 1,980 46,21 9,00 3,20 1 dk	Universal Dockyard Ltd.—Kowloon, Hong Kong (120)	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 220 1 Ha (26,9open × 8,0) ER	Deutz SBA6M816 2 Oil 4SA each 6Cy. 142 × 160 614bhp (452kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers 8,25kn
8520446 DBW 14970 Esd Gc Pfd Rdr RTm/h/v	**BARGSTEDT** **m.s. "Bargstedt" Hermann Wolter KG** Hermann Peter August Wolter Hamburg Germany	*2 120* *900* 3 020	GL	**1986** 92,11 (BB) 11,54 4,698 89,21 11,31 6,91 P 18,3 F 6,8 2 dks	J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (987)	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 64,3 ER G.4 060 B.4 039 TEU 100 C. 100/20' (40') incl. 12 ref C. 1 Ha (stl) (61,7 × 9,3) ER	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 815bhp (599kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 94kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 190,0t (d.o.)-3,0pd 10kn
6726747 UDVT M-26469	**BARGUZIN** **Dalryba** Nevelsk Russia	**502** 87 212	RS	**1960** 45,67 9,78 4,001 5,01	............Shanghai	**TM Tug** Ice strengthened 1W Der 1(3)	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
6813320 SYQR 9239 Ol Esd Gc Pfd Rdr RTm/v	**BARI EXPRESS** ex Georgios B-84 ex Princesse Astrid-83 **Gitanic Shipping Co. S.A.(Honduras)** Ventouris Ferries Shipping Co. Piraeus Greece	**3 397** 1 920 592	HR (BV)	**1968** 117,96 16,01 3,810 110,65 15,40 5,31 2 dks rf 76	J. Boel et Fils S.A.—Temse (1440)	**TM Passenger/RoRo Cargo/Ferry** 135bth 715dk P Stern door/ramp Cars 180	Sulzer 12MH51 2 Oil 2SA each 12Cy. 510 × 550 9 600bhp (7 061kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 288kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 173,5t 22kn
8329103 Esd Pt	**BARI III** **P.T. Perusahaan Pelayaran Nusantara "Bahari Bahtera"** Jakarta Indonesia	**103** 6 82	KI (AB)	**1981** 21,32 20,71 6,51 3,20 1 dk rf 495	Pan Asia Shipyard & Eng. (Pte.) Ltd. —Singapore (PA65)	**TM Tug**	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois

8329115 Esd Rt	**BARI IV** **P.T. Perusahaan Pelayaran Nusantara "Bahari Bahtera"** Jakarta Indonesia	**103** 6 82	KI (AB)	**1981** Pan Asia Shipyard & Eng. (Pte.) Ltd. —Singapore (PA64) 21,32 20,71 6,51 3,20 1 dk rf 495	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria,
8919881 *3EGK8* 19192-90 Df Esd Gc Pfd Rdr RTm/v SatNav	**BARIKI** **Makoto Shipping S.A.** Panama Panama SatCom: 1333601/BARI	*4 808* *2 412* 8 416 T/cm 7,8	NK	**1990** Asakawa Zosen—Imabari (351) 106,50 (BB) 7,814 99,00 18,20 9,60 P 22,3 F 8,4 1 dk Bow/CM 50 Diam. 0,150	**M Tanker** Chemical CBT SBT 2 Wing Ta 1 Ta 10 Wing Ta ER L.8 594 14 Cargo pumps total 2 100T/hr	Mitsubishi 6UE Oil 2SA 6Cy. 370 × 880 2 780kW (3 779bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 320kW 450V 60Hz a.c. Fuel 69,8t (d.o.) 426,7t (hvf)-10,0pd
7511955 *PP3046* 7488 Df Esd Gc Rdr Rt	**BARIRI** ex Esteio-82 **Brasil Offshore-Maersk (BRASMAR) Ltda.** Rio de Janeiro Brazil	**232** 158 —	AB	**1976** Swiftships Inc.—Morgan City, La (125) 2,883 31,48 7,62 3,51 1 dk	**TM Supply Launch**	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 165 revers reduction geared to sc. shafts 1 450bhp (1 067kW) Caterpillar Tractor Co. Peoria Gen 2 × 55kW Fuel 116,0t (d.o.)
6718611 *5B7002* Df Esd Pfd Rdr RTh	**BARIS** ex Oliver B-77 ex Seagull-75 ex Inge-72 Turkey	**211** 130 572	(GL) Classed LR until 5/12/80	**1967** Deutsche Industrie-Werke A.G.—West Berlin (6137) 50,12 9,07 2,820 45,29 9,01 5,11 P 12,2 2 dks rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 32,0 ER G.1 165 B.1 020 1 Ha (24,6 × 5,0) ER 2W Der 2(2)	Deutz RB Oil 4SA 6Cy. 220 × 280 sr geared to sc. sh 435bhp (320kW) Kloeckner Humboldt Deutz Gen 1 × 20kW 2 × 12kW 380V 50Hz a.c Fuel 34,5t (d.o.)
7348542 *EMWG* M-31213 Df Esd Gc Pfd Rdr Rt	**BARIT** **Dalryba** Nakhodka Russia	T.Mk **2 099** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (365) 82,02 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	S.K.L. 8NV 2 Oil 4SA each 8Cy. 320 × 480 geared to s 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Ma Gen 3 × 256kW 380V a.c. Controllable pitch propeller
7383023 *JXQG* 18500 Df Esd Gc Rdr Rt	**BARITA** ex Sundland-86 **K/S A/S Barita** Bergen Norway	T.Mk **298** 171 847	NV	**1975** Batservice Verft A/S—Mandal (618) 57,61 9,30 3,442 51,52 9,28 5,52 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 501 B.1 427 1 Ha (w) (28,4 × 5,9) ER 2W Der 2(5)	Alpha 8V Vee Oil 4SA 8Cy. 225 × 300 1 240bhp (912kW) Alpha-Diesel A/S Frede Gen 1 × 60kW 1 × 32kW 220V 50Hz a.c Controllable pitch propeller Fuel 91,5t (d.o.)-4,0pd
8837655 Rdr Rt	**BARITO RAYA** **P.T. Kaltim Subur** Surabaya Indonesia	**497** 257 —	KI	**1985** P.T. Gresik Jaya Dockyard—Gresik 49,30 - 2,450 48,30 9,02 3,70 1 dk	**TM RoRo Cargo** Landing Craft	S.K.L. 6N 2 Oil 4SA each 6Cy. 180 × 260 442kW (601bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) East (× 32kW 220/380V a.c.
8841400 *HQGL5* L-1723379 Df Esd Gc Rdr Rt	**BARITO SUCCESS** **Honsin Marine Pte. Ltd.** San Lorenzo Honduras	*161* *49* —	NK	**1990** Lingco Shipbuilding Pte. Ltd.—Singapore 25,00 - 2,710 22,96 7,60 3,50 1 dk	**TM Tug**	Yanmar 2 Oil 4SA each 6Cy. 165 × 210 Yanmar Diesel Engine Co. Ltd. An Gen 2 × 73,6kW a.c.
6713960 *LKWA* 16686 Df Esd Rdr RTm/h	**BARIUM** ex Innvaer-83 ex Andfiskaga-75 **K/S A/S Barytt-Transport** Haugesund Norway	**294** 194 830	NV	**1967** Batservice Verft A/S—Mandal (537) 54,98 9,32 3,504 50,01 9,30 4,60 P 8,0 B 11,3 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 37,4 ER G.1 554 B.1 472 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(2)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 800bhp (588kW) Caterpillar Tractor Co. Peori Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd
8822947 *YTFY* 2R-70 Rdr Rt	**BARK I** ex Ilaria C-89 ex Adamello ex Maddalena ex Fortuna le Secondo ex Cavellino **Sloboda Zaja** Rijeka Croatia	**103** 38 —	(RI)	**1970** ....Italy 27,30 - 2,760 21,40 6,20 3,14 1 dk	**M Fishing** Side-fishing	Lister Oil 4SA 6Cy. 226 × 295 185kW (252bhp) Lister-PetterLtd.
5159909 *J8BX3* 2680 Df Esd Rdr Rt	**BARKAAT 101** ex Panayotis G-89 ex Costas-G-88 ex Kali-79 ex Inanda-72 ex Bernhard Althoff-59 ex Prudentia-57 **Barkaat Shipping Services Establishment** Kingstown St. Vincent and the Grenadines	**998** 546 1 635	HR (GL)	**1956** Elsflether Werft A.G.—Elsfleth/Weser (305) 70,49 10,80 4,700 64,19 10,77 5,34 P 17,4 RQD 17,4 F 8,9 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 41,3 ER G.2 085 B.1 970 2 Ha (each 15,7 × 5,4) ER 6W Der 6(-)	MaK Oil 4SA 6Cy. 385 × 580 geared to sc. shaf 1 050bhp (772kW) Maschinenbau Kiel A.G. Gen 2 × 35kW a.c. 1 × 12kW a.c. Fuel 94,5t
5231939 Esd RTh	**BARKAT** ex Fairplay ex Membau-77 **Sandhani Ltd.** Bangladesh	**745** 325 921	✠Classed LR until 24/11/82	**1959**-12 Pacific Islands S.B. Co. Ltd.—Hong Kong (238) 57,61 10,16 3,677 53,17 10,06 4,42 P 14,4 Trunk 25,6 F 6,4 1 dk RW rf 25	**M Tanker** 12 Ta ER L.(oil) 1 107	National Gas Oil 4SA 6Cy. 229 × 305 sr reverse geared shaft 619bhp (455kW) National Gas & Oil Eng. Co. Ashton-un Gen 2 × 85kW 400V 50Hz a.c. Fuel 74,5t (d.o.)
8728921 *UVBW* M-43149 Esd Rdr Rt	**BARKHAT-1** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	*165* *49* 27	RS	**1988** ....Yugoslavia 23,20 9,00 3,250 21,01 - 3,50 1 dk	**TM Tug** Pusher Ice strengthened	MAN 2 Oil 4SA each 10Cy. 128 × 142 MAN Nutzfahrzeuge A.G. N Directional propeller Directional propeller
8728933 *UUQA* M-43150 Esd Rdr Rt	**BARKHAT-2** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	*165* *49* 27	RS	**1988** ....Yugoslavia 23,50 9,00 3,250 21,01 - 3,50 1 dk	**TM Tug** Pusher Ice strengthened	MAN 2 Oil 4SA each 10Cy. 128 × 142 MAN Nutzfahrzeuge A.G. N Directional propeller Directional propeller
7533771 *UDVL* M-12428	**BARKHATOVO** **Dalryba** Vladivostok Russia	**163** 39 88	RS	**1975** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8N Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Ma
8701703 *D4CL* 056 Df Esd Gc Rdr RTm/h	**BARLAVENTO** **Companhia Nacional de Navegacao "Arca Verde"** Sao Vicente Cape Verde Republic	**499** 209 314	GL	**1987** Schiffswerft u. Mfbk. Cassens G.m.b.H. —Emden (178) 45,01 9,78 3,010 40,52 9,61 4,32 F 32,7 1 dk	**M Passenger/RoRo Cargo/Ferry**	MAN Oil 4SA 6Cy. 200 × 270 with flexible coup sr geared to sc. shaft 815bhp (599kW) MAN-B&W Diesel G.m.b.H. Thw. thrust propeller fwd

5036925 PKBG Esd	**BARLIAN** **Government of The Republic of Indonesia** Indonesia	**664** 435 508	✠Classed LR until 9/58	**1953**-5 Gebr. van Diepen—Waterhuizen (923) 58,53 9,73 2,934 52,43 9,71 2,98 P 12,8 RQD 12,8 B 24,4 F 6,8 1 dk RW	**M General Cargo** Mchy.aft G.565 4W	Werkspoor Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amsterdam Fuel 51,0t (d.o.) 9kn
5036949 EDNE 7231 Df Esd Rt	**BARLOVENTO** ex Emfa-54 **Justo Goberna Serodio** Vigo Spain	**153** 90 —		**1944** Ast. del Cantabrico Angel Riva Suardiaz —Gijon *27,50* 6,10 3,455	**M Fishing** Side-fishing Mchy.aft	M.T.M. Oil 4SA 6Cy. 295 × 420 500bhp (368kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 11kn
5299486 Df Esd Rdr RTm/v	**BARLOVENTO PRIMERO** ex Nuevo Barlovento-88 ex Goldia-82 ex Jacqueline-80 ex Amelia C.-79 ex Mary Ann-78 ex Cherie-77 ex Celia-75 ex Rorichmoor-70 **Anselmo Pedreguera-Barategui** Santander Spain	**260** 78 468	(GL)	**1962** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (48) 42,60 7,52 2,769 39,15 7,50 3,05 P 11,0 F 6,4 1 dk conv General Cargo —	**M Dredger/Sand Carrier** Suction 1 Ho G.618 B.592 1 Ha (20,5 × 7,4) Der 2(1,5)	MWM RH435SU Oil 4SA 6Cy. 250 × 350 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Mannheim 9kn
8004088 GFV 709986 Df Esd Pfd Rdr Rt	**BARMOUTH** ex Per-86 **Lloyds Leasing (North Sea Transport) Ltd.** Crescent Shipping Ltd. London United Kingdom	**1 144** 613 1 774	BV (NK)	**1980** Fukuoka Zosen K.K.—Fukuoka (1080) 69,53 11,82 4,314 64,01 11,80 5,16 P 14,7 F 7,4 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 256 3 Cargo pumps total 1 980T/hr	Yanmar 6ZL-DT Oil 4SA 6Cy. 280 × 340 reverse reduction geared to sc. shaft 748kW (1 017bhp) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 320kW 1 × 96kW 445V 60Hz a.c. Fuel 110,0t (d.o.)-5,0pd 10,5kn
7051498 WU9000 297677	**BARNACLE BILL** ex Grayling-91 ex Little Infant ex Gary & Aaron-77 ex Barnacle Bill **Barn-Bill Ltd. Inc.** Plymouth, Ma United States of America	**114** 77 —		**1965** Harvey F. Gamage S.B. Inc.—South Bristol, Me *22,22* 6,23 3,23	**Wood M Fishing**	Oil 510bhp (375kW) .... Fuel (d.o.)
5036987 KCVC 247659 Df Esd Gc Rdr Rt	**BARNARD VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (V742) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,7 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 60kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6707375 Df Esd Gc Rdr Rt	**BARNAUL** **Salfes** Vietnam	**4 531** 2 383 6 631	(RS)	**1967** Stocznia Gdanska im. Lenina—Gdansk (B45/53) 123,83 16,74 7,240 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	B&W 5-62VT2BF-140 Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) Stocznia Gdanska im. Lenina Gdansk Gen 1 × 300kW 1 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
6800153 WYT3887 255385	**BARNEGAT** **J. S. Curcuru** Gloucester, Ma United States of America	**165** 87 —		**1948** R.T.C. SB. Corp—Camden, NJ *36,58* 6,56 ... ... 1 dk	**M Fishing** Side-fishing	Enterprise Oil 6Cy. 305 × 381 600bhp (441kW) Enterprise Engine & Foundry Co. San Francisco, Ca 10kn
5037008 WG7275 270843 Rdr Rt	**BARNEY TURECAMO** **Whitestack Towing & Transportation Co. Inc.** Philadelphia, Pa United States of America	**167** 114 —		**1956** Jakobson Shipyard Inc.—Oyster Bay, NY (362) *27,38* 3,445 27,34 7,62 3,79	**M Tug**	General Motors Oil 2SA 16Cy. 216 × 267 General Motors Corp. Cleveland, Oh
9045601 Esd Gc Rdr RTv	**BARNOVA** **Navrom Shipping Company** Romania	*6 036* *3 522* 8 580	RNR (Class cont.)	**1991** Santierul Naval Braila—Braila (1299) 130,86 8,100 121,20 17,70 10,20	**M General Cargo**	MAN K6SZ52/105CL Oil 2SA 6Cy. 520 × 1050 6 150bhp (4 524kW) I.C.M. Resita Resita 15kn
7311410 UWGT Df Esd Gc Pfd Rdr Rt	**BAROGRAF** **Yugryba** Sevastopol Ukraine	T.Mk **2 211** 639 1 091	RS	**1973** VEB Volkswerft Stralsund—Stralsund (122) 81,95 13,64 5,300 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho G.155 In.520 3 Ha (1,3 × 1,9) (2,3 × 2,3) (2,3 × 2,6) 4W Der 2(5) 2(3)	S.K.L. 8NVD48A-2U 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
7413842 PCYH 4674 Df Esd Gc Pfd Rdr Rt	**BAROK** ex Audrey Johanna-81 **J. & D. Damhof** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	**1 599** 1 069 2 790	BV	**1975** Peters' Scheepsbouw B.V.—Kampen a/d IJssel (114) 78,42 12,35 5,385 71,51 12,02 6,58 1 dk	**M General Cargo** 1 Ho 52,4 ER G.3 416 B.3 345 1 Ha (stl) (43,2 × 8,7) ER	Brons 12GV-H Vee Oil 2SA 12Cy. 220 × 380 1 100kW (1 495bhp) Appingedammer Brons Appingedam Fuel 205,0t (d.o.) 10,5kn
7916088 LAYF2 N-00760 Df Esd Gc Pfd Rdr RTv AMVER	**BARON** ex Horyu Maru-89 **K/S Baron** Torvald Klaveness & Co. A/S Oslo Norway (NIS) SatCom: 1310655/LAYF	**63 443** 51 428 132 597 T/cm 102,3	NV (NK)	**1980** Hitachi Zosen—Ariake Works, Nagasu (4646) 270,01 (BB) 43,06 16,325 260,03 43,01 23,80 1 dk	**M Bulk Carrier** Str. heavy cargoes G.153 564 9 Ha (stl) (11,8 × 16,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 17,6) ER	B&W 6L90GFCA Oil 2SA 6Cy. 900 × 2180 15 079kW (20 500bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 720kW 450V 60Hz a.c. Fuel 393,0t (d.o.) 4 638,0t (hvf)-59,0pd 14,75kn
7352452 D9LB ICR-730144 Df Esd Gc Pfd Rdr RTm/h/v	**BARON** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**3 934** 2 761 6 544	KR NK	**1973** Imabari Zosen—Imabari (314) 105,54 16,36 6,838 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 2(19,5) 2(14,75)	Hanshin 6LU50A Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V a.c. Fuel 91,0t (d.o.) 612,0t (hvf)-14,0pd 12,75kn
5037084 Rt	**BARON DE MAERE** ex Mico-47 **R. Zorn**	**107** 23 —		**1939** Schps. L. Smit & Zoon—Kinderdijk (899) 27,46 6,48 2,794 5,95 F 2,8 1 dk R	**M Tug**	Deutz Oil 4SA 8Cy. 220 × 280 NE 64 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
8340339	**BARONANG** **Sekolah Usaha Perikanan Menengah** Semarang Indonesia	**205** 110 —	KI	**1978** P.T. Menara—Tegal 25,00 2,301 21,80 6,90 3,20 1 dk	**M Fishing** Training	Kelvin TBSC8 Oil 4SA 8Cy. 165 × 184 500bhp (368kW) Kelvin Diesels Ltd., GEC Diesels Glasgow
6723654 5BOU 707431 Df Esd Gc Pfd Rdr RTm/h/v	**BARONESS M** ex Portelet-88 ex Baroness M-87 ex Lion-85 **Venison Navigation Ltd.** Limassol Cyprus	**3 987** 1 394 1 412	BV ✠Classed LR until 3/6/87	**1967**-12 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1326) 111,05 17,76 4,241 103,64 17,07 11,21 B 76,2 2 dks rf 152	**TM RoRo Cargo/Ferry** 1038dk P Bow door & ramp L 4,40 W 3,00 SWL 42 Stern door/ramp Lane Length 300 Cargo Width 2,89 Clear height 4,30 TEU 40 C. 40/20'	Pielstick 12PC2V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 10 868bhp (7 994kW) Crossley Premier Engines Ltd. Manchester Gen 4 × 410kW 415V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 35,5t (d.o.) 196,5t (hvf)-15,5pd 18kn

8105260 *HOFP* 12099-82B Df Esd Gc Pfd Rdr Rt AMVER	**BARONIA** ex Tizoc-85 ex Baronia-82 **Baronia Shipping Co. S.A.** Fairmont Shipping (H.K.) Ltd. Panama Panama	*18 047* *10 708* 28 076 T/cm 39,2	**✠100A1** SS 10/91 bulk carrier strengthened for heavy cargoes, holds 2 & 4 may be empty **✠LMC** EL H† 605,0/70,0U2 FN 6715	**1982**-3 Dalian Shipyard—Dalian (B270/2) 197,16 (BB) 23,12 10,002 180,02 23,00 14,30 P 32,0 F 19,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 30,1 31,5 21,5 31,5 28,2 ER G.38 267 B.33 479 HeCls. ptB 5 Ha (stl) (18,2 21,5 13,2 21,5 19,0 × 11,0) ER Cr 4(25)	B&W Oil 2SA 8Cy. 550 × 1380 10 700bhp (7 870kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 8kgf/cm² (7,9ba e(ex.g) 11,5kgf/cm² (11,3b Gen 3 × 440kW 450V 60H Fuel 268,0t (d.o.) 1 594,5t (
7403524 *EPNG* 212 Df Esd Rdr Rt	**BAROOMAND** **NIOC Tug Boat Services** Khorramshahr Iran	**426** 126 248	**✠100A1** CS 3/87 tug **✠LMC** EL J 1⅛"U2 FN 587	**1975**-11 B.V. Schps. & Ghbw. v/h Jonker & Stans —Hendrik-Ido-Ambacht (334) 39,50 10,60 4,773 36,81 10,34 5,59 RFD 9,5 1 dk rf 1346	**M Tug** Fire-fighting	Mirrlees Oil 4SA 8Cy. 381 × 457 sr Mirrlees Blackstone (Stockp Gen 2 × 245kW 415V 50H Controllable pitch propeller Thw. thrust propeller fwd
			SURVEYS OVERDUE — CLASS SUSPENDED 29/5/92			
7714595 *V3ML6* Df Esd Gc Pfd Rdr Rt	**BAROON** ex Seabank-91 ex Al-Bahar Al-Arabi-90 **Baroon Shipping Co. Ltd.** Sorek Services Ltd. Belize Belize	**5 206** 2 966 6 953	**✠100A1** SS 8/89 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL W 495,0/50,0U2 FN 2950	**1978**-11 Niigata Eng. Co. Ltd.—Niigata (1570) 119,67 17,66 7,736 110,01 17,61 9,20 P 44,5 F 23,2 1 dk rf 152	**M Fish Carrier Supply Ship** Ref 3 Ho 15,3 16,1 13,2 ER 4 Wing Ta 6,2 2,7 B.3 062 In.3 981 3 Ha (stl) (4,4 4,4 × 4,4) (3,4 × 3,4) Cr 2(-)	Pielstick Oil 4SA 8Cy. 400 × 460 dr 4 600bhp (3 384kW) Niigata Eng. Co. Ltd. db (o.f.) 10kgf/cm² (9,9bar) Gen 3 × 520kW 385V 50Hz Controllable pitch propeller Thw. thrust Contr. pitch prope Fuel 1 504,0t (hvf)
5037216 113148 Rt	**BAROONA** **Baroona Preservation Ltd.** Auckland New Zealand	**129** 72 —		**1904** G. A. Radcliffe—Newcastle, N.S.W. 35,06 6,56 2,363 6,55 2,40 2 dks	**Wood TM Ferry** —P	Kelvin 2 Oil each 8Cy. 165 × 184 480bhp (353kW) E made68 Bergius Kelvin Co. Ltd.
8109395 *7TRX* 1956 Df Esd Gc Pfd Rdr RTv SatCom	**BAROUDA** ex Osco Cecilia-88 **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Arzew Algeria	**5 659** 3 302 8 078	NV	**1983** Aukra Bruk A/S—Aukra (75) 115,14 8,502 105,01 18,51 14,36 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref Ice strengthened 3 Ta dcy horizontal ER L.(gas) 6 525	Werkspoor Oil 4SA 6Cy. 410 × 470 4 560bhp (3 354kW) Stork-Werkspoor Diesel B.V. Gen 1 × 880kW 3 × 380kV
8327193 Df Esd Gc Rdr Rt	**BARQ** **Government of The Kingdom of Saudi Arabia (General Directorate of Frontier Force, General Administration of Naval Affairs Maintenance & Supply Department)** Saudi Arabia	*1 274* *382* 869	**100A1** SS 4/88 ferry Gizan to Farasan Island service with occasional Saudi Arabian Red Sea coastal service in reasonable weather **LMC** EL K 385,0/28,0U2 FN 600 (BV)	**1983** Chantier J. Chauvet—Paimboeuf (302) 48,00 11,01 2,191 42,85 11,00 3,00 2 dks rf nil	**TM RoRo Cargo/Ferry** Bow door/ramp Mchy.aft	Deutz 2 Vee Oil 4SA each 12Cy. 142 geared to sc. shafts 1 210kW (1 645bhp) Kloeckner Humboldt Deutz Gen 2 × 176kW 380V 60Hz a.
7915307 *EIGC* 402735 Df Esd Gc Pfd Rdr Rt AMVER	**BARRA HEAD** **Barra Head Shipping Ltd.** Jebsen Ship Management (London) Ltd. Dublin Irish Republic SatCom: 1656106/GRAN	**4 690** 2 618 7 107	**✠100A1** SS 4/90 Ice Class 3 **✠LMC** **UMS** EL W 495,0/50,0U2 FN 2663	**1980**-6 Miho Zosensho K.K.—Shimizu (1151) 110,55 17,56 7,016 101,91 17,51 8,62 P 21,7 F 11,0 1 dk rf 102	**M General Cargo** 3 Ho 18,6 17,5 35,6 ER G.9 442 B.9 065 4 Ha (stl) (12,5 × 12,0) (12,5 12,5 12,5 × 13,4) ER	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 200kW 445V 60Hz a.c Fuel-15,0pd
7217860 *OYQI* D1997 Df Esd Pfd Rdr Rt	**BARRA HEAD** ex Toke Viig-87 ex Barra Head-85 ex Magnus I Rituvik-80 **Bent Smedegaard P/R** Esbjerg Denmark	**236** 116 —	NV	**1972** Esbjerg Skibsvaerft—Esbjerg (72) 39,83 7,35 2,620 7,32 3,61 1 dk rf 1003 len 80	**M Fishing** Side Trawler 3 Ho ER 5 Ha ER	Alpha Oil 4SA 6Cy. 225 × 300 1 100bhp (809kW) NE 87 B&W Alpha Diesel Div. of B&W D Gen 1 × 40kW 3 × 36kW 38C Controllable pitch propeller
8321591 *GDSQ* 709131	**BARRA SUPPLIER** **Nordic Leasing Ltd.** Barra Shipping Co. Ltd. Stornoway United Kingdom	*1 987* *596* 2 330	NV	**1984** Husumer Schiffsw.—Husum (1483) 67,82 16,21 6,460 58,81 15,61 7,47 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Polar 4 Vee Oil 4SA each 12Cy. 250 × couplings & dr geared to sc. s Nohab Diesel A/B Gen 2 × 1280kW 2 × 280kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propelle
8129137 *A6E2140* UAE/A/72/84 Esd Gc Pfd Rdr RTh/v	**BARRACUDA** **Abu Dhabi Petroleum Ports Operating Co. (ADPPOC)** Abu Dhabi United Arab Emirates	**1 174** 345 1 199	**✠100A1** SS 11/92 firefighting ship 1 (total monitor discharge capacity 2400 cub.m/hour) for Gulf service **✠LMC** EL (N) $1\frac{7}{16}$" FN 1104	**1982**-12 Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (157) 58,25 16,24 3,904 53,73 16,01 4,53 F 19,6 1 dk rf 297	**TM Diving Maintenance Support** for offshore installations Fire-fighting Der 1(100)	Ruston 2 Oil 4SA each 6Cy. 254 × 305 w flexible couplings & sr geared t 1 500bhp (1 103kW) Ruston Diesels Ltd. Gen 4 × 190kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel-6,5pd
7052911 *H2XP* 707175 Df Esd Gc Rdr RTm/h/v	**BARRACUDA** **Newpoint Marine Ltd.** Limassol Cyprus	**356** 49 150	BV (AB)	**1971** Soc. des At. Francais de l'Ouest—St. Nazaire (RT13) 37,17 9,43 4,201 33,53 9,00 4,81 1 dk BK 152	**M Tug**	Crepelle Vee Oil 4SA 12Cy. 260 × 280 dr g shaft Crepelle et Cie. Gen 2 × 88kW 220/380V 50Hz a.c Controllable pitch propeller Fuel 132,0t (d.o.)
8902888 *EHPD*	**BARRACUDA** **Compania Trasmediterranea S.A.** Palma de Mallorca Spain	*172* *69* 20	RI	**1989** Seaspeed—Marsaxlokk (002) 31,20 1,537 26,27 6,71 3,69	**TM Hydrofoil Ferry** 204dk P	M.T.U. 2 Vee Oil 4SA each 16Cy. 165 × 18 clutches, flexible couplings & sr r to sc. shafts 2 800kW (3 807bhp) M.T.U. Friedrichshafen GmbH Gen 2 × 61,5kW 220V 50Hz a.c. Fuel (d.o.)
7511448	**BARRACUDA** **Pescaribe** Cartagena de Indias Colombia	**118** 26 —	(GL)	**1972** Cia. Colombiana de Ast. Ltda. (CONASTIL) —Cartagena (C2) *22,32* 6,08 3,36 1 dk	**M Fishing** Side-fishing Seiner	Caterpillar Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co.
7644738 *WYP9307* 575068 Df Esd Gc Rdr Rt	**BARRACUDA** **Thanh van Tran** New Orleans, La United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)
8803317 *CB4034*	**BARRACUDA IV** **Pesquera Iquique S.A.** Iquique Chile	**500** 147	BV	**1989** Marco Chilena S.A.—Iquique (186) 44,50 (BB) 40,70 10,10 5,31	**M Fishing** Side-fishing Seiner In.500	Caterpillar Vee Oil 4SA 16Cy. 170 × 190 geared t 1 051kW (1 429bhp) Caterpillar Inc. Gen 2 × 32kW 380V d.c. Fuel 45,7t

5182580 KPQ 285 Df Esd Rdr Rt	**BARRACUDA PRIMO** ex Karmoybuen-64 ex Nungesser et Coli-54 **Claudio Gasparroni e C.** Ancona Italy	**482** 228 —	(BV) (NV) (RI)	**1947** Ch. Navais de Caen—Blaineville (11) 52,38 8,26 5,487 48,27 8,21 8,01 B 26,6 F 8,9 1 dk BK 178	**M Fishing** Side Trawler 1 Ho 10,9 G.295	Wichmann Oil 2SA 9Cy. 280 × 420 900bhp (662kW) NE 60 A/S Wichmann Rubbestadneset Controllable pitch propeller Fuel 243,0t 12kn
8317526 851318	**BARRAMBIN** ex Sub IV-89 **Riverside Coal Transport Co. Pty. Ltd.** *Brisbane, Queensland* Australia	**448** 135 700		**1984** North Queensland Engineers & Agents Pty. Ltd.—Cairns (114) 42,78 11,21 2,301 42,35 10,81 3,00 1 dk	**TM Hopper Barge** Self-unloader Hopper 700T 1 Ho ER	General Motors 8V-71-N 2 Vee Oil 2SA each 8Cy. 108 × 127 with clutches & sr reverse geared to sc. shafts 460bhp (338kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
5037307 KISL 248430 Df Esd Gc Rt	**BARRE VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 604** 4 549 10 754	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2497) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 220V d.c. Fuel 2 883,5t (o.f.) 15kn
5037333 EDAK Df Esd Rt	**BARRERAS MASSO** **Domingo Garcia Reino** Huelva Spain	**320** 162 —	(BV)	**1959** Hijos de J. Barreras S.A.—Vigo (1078) 40,49 7,45 3,810 35,01 7,36 4,14 RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 8Cy. 270 × 500 950bhp (699kW) N.V. Werkspoor Amsterdam Fuel 167,5t (d.o.) 11kn
7820423 3ENX5 17870-PEXT Df Esd Gc Rdr Rt AMVER	**BARRIER** ex Ro-Ro Manhattan-87 **Epoca Maritima S.A.** Panama Panama	**8 656** 3 832 10 208	BV	**1980** Soc. Metallurgique & Navale Dunkerque-Normandie—Dunkerque (308) 170,52 (BB) 25,07 7,744 160,61 25,01 15,42 2 dks	**M RoRo Cargo** Quarter stern door & ramp (s) L 24,00 W 7,10 Lane Length 2271 Cargo Width 6,50 Clear height 8,40 Cars 1746 Lorries 90 Mchy.aft TEU 1375 C. 1375/20'	Sulzer 12ZV40/48 2 Vee Oil 4SA each 12Cy. 400 × 480 reduction geared to sc. shaft 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer, CCM Mantes Controllable pitch propeller
7357660 PPHW 7181 Df Esd Gc Rdr RTm/h/v	**BARRO BRANCO** **Companhia Siderurgica Nacional** Rio de Janeiro Brazil	**11 188** 6 512 15 429	BV (AB)	**1975** Industrias Reunidas Caneco S.A.—Rio de Janeiro (EC203) 147,00 21,24 8,687 136,00 21,19 11,79 P 26,3 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho each 26,4 ER G.19 424 4 Ha (stl) (13,1 17,3 17,3 17,3 × 9,9) ER	Sulzer 6RD68 Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima do Brasil Rio de Janeiro Gen 2 × 310kW 380V 50Hz a.c. Fuel 152,5t (d.o.) 784,5t (hvf)-27,5pd 15kn
5037383 PWGK Df Esd Gc Rdr	**BARROSO PEREIRA** **Government of The Federative Republic of Brazil (Comando da Forca de Transporte da Marinha) (TRANSPOMAR)** Rio de Janeiro Brazil	**5 026** — 4 342		**1954** Ishikawajima Jukogyo K.K.—Tokyo (727) 119,44 16,06 6,251 110,34 16,01 8,46 2 dks	**TS General Cargo/ Troopship** CSD Ref 3 Ho G.4 725 B.4 295 In.438 3 Ha (stl)	2 S Turb dr geared to sc. shafts 4 800shp (3 531kW) Ishikawajima Jukogyo Tokyo Fuel 861,0t (o.f.) 15kn
8847947 918566 Df Esd Gc Rdr RTv	**BARRUELO** **Fair Seas Inc.** Houston, Tx United States of America	**105** 84 —		**1987** Gulf Coast Marine—Chauvin, La - - — 22,86 6,70 2,89 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
7610476 LAWC2 N-00667 Df Esd Gc Pld Rdr Rt AMVER	**BARRY** **P/R Barry** Torvald Klaveness & Co. A/S Oslo Norway (NIS)	*21 630* *11 686* 33 595 T/cm 43,7	NV	**1979** Stocznia im. "Komuny Paryskiej"—Gdynia (B515/04) 176,66 27,45 11,489 169,45 27,44 15,80 P -F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.41 492 HeCls. B 7 Ha (stl) (7,0 16,7 9,5 16,7 9,5 16,7 9,5 × 13,1) ER Cr 2(16)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 680kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 2 463,5t (hvf)-38,5pd 15kn
7729837 ENOT M-34847 RTv	**BARS** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia SatCom: 1400311/ENOT	**2 781** 0 1 140	RS	**1977** Admiralteiskiy Shipyard—Leningrad 92,79 (BB) 15,63 5,900 80,40 7,70 B & F - 2 dks	**M Tug** Fire-fighting Salvage Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 600 reduction geared to sc. shaft U.S.S.R. Gen 4 × 240kW 1 × 80kW 400V a.c. Thw. thrust propeller fwd 18,75kn
8723816 UUJW M-12894 Rdr Rt	**BARS** **Dalryba** Nakhodka Russia	*704* *211* 308	RS	**1989** Khabarovsk Shipyard—Khabarovsk 56,42 4,141 49,97 9,53 5,01 1 dk	**M Fishing** Long-line Ref	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 736kW (1 001bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 200kW a.c. Controllable pitch propeller 11,8kn
5037412 DBLS Df Esd Gc Pld Rdr RTm/v	**BARSEMEISTER BREHME** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser-und Schiffahrtsamt Bremen) Toenning Germany	**258** 72 328	GL	**1960** Jadewerft G.m.b.H.—Wilhelmshaven (64) 41,46 8,03 1,701 37,55 8,01 3,00 1 dk	**TM Buoy Ship** Ice strengthened Mchy.aft Cr 1(9)	MAN W8V175/22A 2 Oil 4SA each 8Cy. 175 × 220 reverse reduction geared to sc. shafts 700bhp (515kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 15kW 220V d.c. 2 Directional propellers Fuel (d.o.) 11kn
8317681 ZS2120 351199 Df Esd Gc Rdr Rt	**BART GROVE** **Transnet Ltd.** Durban South Africa	**315** 94 629	✠Classed LR until 18/4/86	**1985**-2 Dorbyl Marine Pty. Ltd.—Durban (8400) 33,15 10,11 3,490 30,99 9,52 4,12 RFD 6,4 1 dk rf -	**TM Tug** Fire-fighting Tractor	MaK 2 Oil 4SA each 6Cy. 240 × 330 with clutches, flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 128kW 380/400V 50Hz a.c. 2 Directional propellers Fuel 56,0t (d.o.)-11,5pd 12kn
7338808 WY4882 515484 Df Gc Pld Rdr Rt	**BART TURECAMO** ex Bart J. Turecamo **Turecamo Maritime Inc.** Turecamo Coastal & Harbor Towing Corp. Wilmington, De United States of America	**266** 181 —	AB	**1968** Matton Shipyard Co. Inc.—Cohoes, NY (332) 4,147 30,48 8,54 4,55 1 dk BK 152	**TM Tug**	Fairbanks, Morse 2 Oil 2SA each 8Cy. 206 × 254 Fairbanks, Morse & Co. U.S.A. Gen 2 × 60kW Fuel 151,5t (d.o.)
8853910 Esd Rdr RTv	**BARTA** **Port of Klaipeda Authority** Klaipeda Lithuania	*182* *54* —	RS	**1989** .............U.S.S.R. 29,30 8,60 3,400 27,00 - 4,30 1 dk	**TM Tug** Ice strengthened	Russkiy 8CHNP25/34 2 Oil 4SA each 8Cy. 250 × 340 U.S.S.R. 2 Controllable pitch propellers
8722173 UPMB 2033 LZ-8245 Rt	**BARTA-1** ex Barta-91 **Liepaja Ocean Fishing Fleet** Liepaja Latvia	*738* *221* 331	RS	**1987** Leninskaya Kuznitsa—Kiyev (Kiev) (265) 53,74 - 4,470 47,92 10,71 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice Strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 971kW (1 320bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 160kW a.c. 1 × 300kW a.c. Controllable pitch propeller

8847818 2032 LA-0089 Esd Rdr RTv	**BARTA-2** ex Barta-92 **Liepaja Ocean Fishing Fleet .** Liepaja Latvia	**949** 495 2 291	RS	**1972** "Ivan Dimitrov" Shipyard—Rousse 59,78 10,52 4,780 - - 5,52 1 dk	**TM Tanker** Replenishment Ice strengthened	S.K.L. 2 Oil 4SA each 8Cy. 240 × 360 588kW (799bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)
8722719 2036 LL-1104 Esd Rdr Rt	**BARTAVA** ex MRTK-1104-86 **Fishermen Society "Kursa"** Liepaja Latvia	*117* *35* 30	RS	**1986** Sosnovka Shipyard—Sosnovka (704) 25,50 - 2,390 22,00 7,00 3,30 1 dk	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 221kW (300bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)
7017040 *Y6DM*	**BARTH** - **Bagger-, Bugsier- u. Bergungsreederei G.m.b.H.** Rostock Germany	**531** 135 —	DSRK GL	**1956** VEB Rosslauer Schiffswerft—Rosslau 55,63 9,76 2,499 54,51 9,53 4,02 1 dk	**TD-E Dredger** Bucket Dredging depth 18,0 Mchy.aft Cr 1(5,5) Der 1(5,5)	S.K.L. 2 Oil 4SA each 6Cy. 240 × 360 total 60 (441kW) driving 2 gen. each 52kW connected to 2 elec. motors each of (110kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 52kW 230V 50Hz a.c. 1 ×
6522854 *V2RI* Df Esd Gc Rdr RTv	**BARTH** **Silver Shipping Ltd.** Krismarine A/S St. John's Antigua & Barbuda	T.Mk **495** 240 916	DSRK GL ✠Classed LR until 1/67	**1965**-12 Scheepswerf "Friesland" N.V.—Lemmer (41) 63,07 10,70 3,861 - 10,59 6,07 RFD 8,6 2 dks rf nil conv General Cargo 79	**M Chemical Carrier** Glue Ice strengthened 10 Ta ER 1 TwD L.720 2 Ha (stl) (each 12,1 × 5,4) ER Cr 1(5)	Deutz Oil 4SA 8Cy. 320 × 450 reduction gear shaft 971kW (1 320bhp) Kloeckner Humboldt Deutz Gen 2 × 70kW 390V 50Hz a.c. Fuel 92,5t (d.o.)
6613639 *TC3426* 3703 Df Esd Rdr Rt	**BARTIN** **Goksu Denizcilik Ltd. Sirketi** Arif Goksu Muessesesi Denizcilik Ticaret ve Sanayi A.S. Istanbul Turkey	**489** 298 1 016	(BV)	**1967** Celiktrans Deniz Insaat—Istanbul (26) 54,89 9,07 3,899 54,11 9,01 4,27 1 dk	**M General Cargo** G.1 133 B.1 048 2 Ha (each 10,9 × 5,0) ER 4W Der 4(3)	Skoda Oil 4SA 6Cy. 350 × 500 660bhp (485kW) CKD Praha
7006778 *CGDR* 328107 Df Esd Gc Pfd Rdr Rt AMVER	**BARTLETT** **Government of Canada (Transport Canada)** Ottawa Canada	**1 317** 490 515	✠Classed LR until 23/6/78	**1969**-12 Marine Industrie Ltee.—Sorel, P.Q. (388) 57,74 13,09 3,823 51,82 12,96 5,03 P & B 25,3 F 10,7 1 dk rf 152	**TM Buoy & Supply Ship** Ice strengthened	National Gas 2 Oil 4SA each 6Cy. 381 × 508 2 100bhp (1 545kW) Mirrlees Blackstone (Stockport) Ltd. Gen 3 × 180kW 460V 60Hz a.c. 2 Controllable pitch propellers Fuel 180,0t (d.o.)
8702850 *P3ZB3* 709135 Df Esd Gc Rdr Rt	**BARTOK** **Whitegold Shipping Co. Ltd.** Limassol Cyprus	*3 186* *1 372* 2 012	✠**100A1** strengthened for heavy cargoes, timber deck cargoes ✠**LMC** **CCS** EL T 467,5/44,0U2 FN 1961	**1990**-11 Wenchong Shipyard —Huangpu/Whampoa (251) 93,00 (BB) 15,02 6,260 86,00 15,00 7,80 P 18,1 F 7,4 1 dk rf nil	**M General Cargo** 2 Ho ER G.4 750 B.4 500 TEU 180 C. 180/20' incl. 12 ref C. 2 Ha (stl) (each 26,5 × 10,4) ER Cr 2(25)	B&W Oil 2SA 6Cy. 260 × 980 2 190kW (2 977bhp) Hudong Shipyard AuxB (Comp) 9,2kgf/cm² (9,1bar) Gen 3 × 352kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Tu Thruster unit
8713641 *YTUC* 2T-506 Esd Gc Rdr RTv	**BARTOL KASIC** ex Vuk Karadzic-91 **Javno Poduzece "Jadrolinija" P.O.** Rijeka Croatia	*2 296* *875* 400	CRS (JR)	**1989** "Titovo Brodogradiliste"—Kraljevica (482) 68,80 16,00 3,210 56,38 13,80 4,40	**TM RoRo Cargo/Ferry** 440dk P Bow ramp L 8,90 W 4,20 2 Stern ramp L 5,20 W 4,20 Clear height 4,10 Cars 55 Trailers 8	MAN 2 Oil 4SA each 6Cy. 200 × 270 sr gear shafts 1 200kW (1 631bhp) Tvornica Dizel Motora "Split" 2 Controllable pitch propellers
8911217 *LAIX4* N-01021 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr AMVER	**BARTOLOMEU DIAS** **Bartolomeu Dias Ltd.** Torvald Klaveness & Co. A/S Oslo Norway (NIS) SatCom: 1312417/LAIX	*75 054* *49 344* 151 040	NV	**1990** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1169) 270,49 (BB) 43,44 17,467 259,00 43,00 23,80 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.167 294 9 Ha (stl) (13,3 × 14,7) (13,3 13,3 13,3 13,3 13,3 13,3 13,3 13,3 × 19,6) ER	Sulzer Oil 2SA 8Cy. 620 × 2150 reverse geare shaft 10 660kW (14 492bhp) Diesel United Ltd. Gen 3 × 540kW 440V 60Hz a.c. Fuel 197,0t (d.o.) 3 565,0t (hvf)-50,5pd
8115928 *YJWU6* 257 Esd Gc Pfd Rdr RTm/h/v	**BARTON TIDE** **Tidewater Ventures Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**298** 202 839	AB	**1982** McDermott Shipyard—New Iberia, La (145) 54,87 3,728 51,82 12,20 4,27 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	General Motors 2 Vee Oil 2SA each 16Cy. 216 × 254 s geared to sc. shafts E made60 reconditioned & fitted82 General Motors Corp. Electro-Motive Div Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 223,5t (d.o.)-13,5pd
7613870 *5BTP* 707520 Df Esd Gc Rdr Rt	**BARU II** ex Katerina D-86 ex Katerina-85 **Invite Marine Co. Ltd.** Baru Seri Inc. Limassol Cyprus	**3 741** 2 601 6 421	BV (GL)	**1976** Higaki Zosen K.K.—Imabari (178) 105,57 6,701 98,61 16,34 8,41 1 dk	**M General Cargo** 2 Ho ER G.8 383 B.7 909 TEU 110 C. 110/20' (40') 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 2(30) 2(15)	Hanshin Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo
8425579 226897 Rt	**BARUGO** ex Babatngon **Basin Dredging & Development Corp.** Manila Philippines	**189** 129 —		**1982** Eng. Equipment Inc.—Manila 7,55 44,51 7,51 2,60 1 dk	**M General Cargo**	Oil 200bhp (147kW)
7630763 *8Q2222* 186/10-T Rdr Rt	**BARUJORA** ex Naniwa Maru No. 45-87 **State Trading Organization** Male Maldives	**997** 667 2 302		**1970** Watanabe Zosen K.K.—Hakata (121) 74,73 12,02 4,649 70,01 11,99 5,11 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 787	Daihatsu Oil 2 000bhp (1 471kW) Daihatsu Kogyo Gen 2 × 64kW 445V a.c. Fuel 79,5t-6,0pd
7823059 *H4DQ* Df Esd Gc Pfd Rdr Rt	**BARUKA** **Government of The Solomon Islands (Ministry of Transport & Communications)** Honiara Solomon Islands	**224** 89 126	✠	**1980**-3 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1462) 31,40 7,40 2,744 25,43 7,32 3,36 P 6,4 F 11,3 1 dk rf nil	**M Ferry/General Cargo** 8bth 50dk P 1 Ho 8,6 ER G.150 1 Ha (4,8 × 3,2) ER 1W Der 1(2)	Kelvin Oil 4SA 8Cy. 165 × 184 reverse reductio to sc. shaft 414bhp (305kW) Kelvin Diesels Ltd. Gen 2 × 15kW 220V 50Hz a.c. Fuel 34,0t (d.o.)
7521869 *YBCC* Rt	**BARUNA ARTHA** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**795** — 500	KI	**1976** P.T. Dok Dan Perkapalan "Surabaya" —Surabaya (488) 55,86 3,001 50,02 9,01 5,52 2 dks	**M General Cargo** CSD Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 with hydraulic geared to sc. shaft 600bhp (441kW) Niigata Eng. Co. Ltd.

8340418 YBCG	**BARUNA BHAKTI** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**786** 412 500	KI	**1975** P.N. Pakin—Tandjung Priok 55,86 3,000 50,02 9,01 5,52 1 dk	**M General Cargo**	Niigata 6M26KGHS Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata
8340236 YBCN Rt	**BARUNA CHANDRA** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**638** 378 500	KI	**1975** P.T. Ippa Gaya Baru—Semarang 55,83 3,001 50,02 9,01 5,52 1 dk	**M General Cargo** Mchy.aft	Niigata 6M26KGHS Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Niigata Eng. Co. Ltd. Japan
8329012 YCXD	**BARUNA DWIPA** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**402** 171 —	KI	**1982** PT. Inggom Shipyard—Tanjung Priok 51,01 8,03 2,80 1 dk	**M General Cargo**	Stork 8DRO210K Oil 4SA 8Cy. 210 × 300 621bhp (457kW) Stork-Werkspoor Diesel B.V. Zwolle 11kn
8300303 YCXE	**BARUNA EKA** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**443** 206 650	KI	**1982** P.T. Dok Dan Perkapalan ″Surabaya″ —Surabaya (521) 51,11 2,901 47,00 8,01 3,41 1 dk	**M General Cargo** Mchy.aft	Stork 8DRO210K Oil 4SA 8Cy. 210 × 300 700bhp (515kW) Stork-Werkspoor Diesel B.V. Zwolle 11,5kn
8300298 YCXF	**BARUNA FAJAR** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**443** 206 500	KI	**1982** P.T. Dok Dan Perkapalan ″Surabaya″ —Surabaya (519) 51,11 2,901 47,00 8,01 3,41 1 dk	**M General Cargo** Mchy.aft	Stork 8DRO210K Oil 4SA 8Cy. 210 × 300 700bhp (515kW) Stork-Werkspoor Diesel B.V. Zwolle 11,5kn
8420036	**BARUNA JAYA I** **Badan Pengkajian Dan Penerapen Teknologi** Jakarta Indonesia	*1 184* *355* 450	BV	**1989** Manche Industrie Marine—Dieppe (1335) 60,40 - 4,130 55,25 11,60 6,50 2 dks	**M Research** Oceanographic Hydrographic	Pielstick 5PA5L 2 Oil 4SA each 5Cy. 225 × 270 with flexible couplings & sr geared to sc. shaft 1 214kW (1 650bhp) Niigata Eng. Co. Ltd. Ota Gen 1 × 160kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
8420048	**BARUNA JAYA II** **Badan Pengkajian Dan Penerapen Teknologi** Jakarta Indonesia	**1 184** 355 450	BV	**1990** Saint Malo Naval—St. Malo (605) 60,40 4,152 55,25 11,60 6,50 2 dks	**M Research** Hydrographic	Pielstick 5PA5L 2 Oil 4SA each 5Cy. 225 × 270 with clutches & tandem geared to sc. shaft 1 214kW (1 650bhp) Niigata Eng. Co. Ltd. Ota Controllable pitch propeller Thw. thrust propeller fwd 14kn
8420050 YEAU Pld Rdr Rt	**BARUNA JAYA III** **Badan Pengkajian Dan Penerapen Teknologi** Jakarta Indonesia	**1 184** 355 450	BV	**1990** Manche Industrie Marine—Dieppe (1337) 60,40 4,131 55,25 11,60 6,50 2 dks	**M Research** Oceanographic	Pielstick 5PA5L 2 Oil 4SA each 5Cy. 225 × 270 with flexible couplings & reduction geared to sc. shaft 1 214kW (1 650bhp) Niigata Eng. Co. Ltd. Ota Controllable pitch propeller Thw. thrust propeller 14kn
7639678 YDFM 1982PA Df Esd Gc Pld Rdr Rt	**BARUNA PERKASA** ex Fanny-82 ex Kizan-82 **P.T. Perusahaan Pelayaran Tri Manggada Nusantara Lines** Jakarta Indonesia	**1 172** 857 3 245	KI (NK)	**1977** K.K. Usuki Tekkosho—Usuki (973) 85,25 13,03 5,311 79,71 13,01 5,52 F 79,6 2 dks	**M General Cargo** G.4 768 B.4 445 4 Ha (stl) (11,2 25,7 × 8,9) (15,3 30,7 × 9,3) ER Der 1(15) 2(10)	Akasaka AH36 Oil 4SA 6Cy. 360 × 540 1 545kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 96kW 445V 60Hz a.c. 11kn
7051668 WF2380 265982	**BARWELL** ex Bessie M ex Barwell ex BSP 3142 **Thomas B. Tressler** Juneau, Ak United States of America	**163** 131 —		**1944** Sagstad Shipyards—La Conner, Wa *25,09* 8,11 2,65 1 dk	**Wood M Fishing**	Buda Oil 300bhp (221kW) Buda Co. U.S.A. Fuel (d.o.)
6609274 LNBK 19962 Df Esd Pfd Rdr Rt	**BAS** ex Soren Fridolf-84 **Bas Shipping KS** Haugesund Norway	*679* *331* 912	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (252) 54,26 9,61 3,347 48,42 9,50 3,41 1 dk & S dk	**M General Cargo** Ice strengthened 1 Ho 32,4 ER G.1 573 B.1 437 1 Ha (25,2 × 6,2) ER 2W Der 2(3-5)	Alpha Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11kn
8139285 TCFM 667 RTv	**BAS ARMAGAN** ex Artas-I **Kazim Genc** Istanbul Turkey	**379** 169 550		**1944** ....England 56,68 1,650 51,90 11,55 2,27 1 dk	**TM General Cargo**	2 Oil 200bhp (147kW) Masch. Augsburg-Nuernberg (MAN) West Germany
5037515 TC4401 2770 Rt	**BASARI** ex Oilshipper-42 ex Gilda Ambatielou-37 ex Belbec ex Chaudronnier **Kazim ve Naim Genc** Istanbul Turkey	**698** 293 1 500	Classed BC until 10/42	**1920** Forges & Ch. de La Mediterranee—La Seyne (1126) 70,26 10,42 3,600 66,86 3,97 P 22,9 F 8,9 1 dk R conv Replenishment Tanker — conv Oil Tanker 67	**TM General Cargo** Mchy.aft G.1 557 B.1 416	S.K.L. 2 Oil 4SA 540bhp (397kW) NE — VEB Schwermasch. ″Karl Liebknecht″ (SKL) Magdeburg 11kn
5419000 CB2471 Df Esd Rt	**BASEL** ex Sonderstrand-63 **Industria Pesquera de Alta Mar Isesa S.A.** Chile	**149** 59 —	(BV)	**1959** Svendborg Skibsvaerft A/S—Svendborg (87) 30,56 6,38 27,51 6,35 3,15 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 0,9) 2W Der 1(3) 1(0,5)	Alpha 405-24VO Oil 2SA 5Cy. 240 × 400 257kW (349bhp) Alpha-Diesel A/S Frederikshavn Fuel 26,5t (d.o.) 9,5kn
7631389 SUUG Esd Gc Rdr Rt	**BASEL 2** **Suez Canal Authority** Port Said Egypt	**362** 0 —	**✠100A1** SS 1/88 tug **✠LMC** EL (H) 332,0/24,0U2 FN 504	**1978**-3 Oshima Shipbuilding Co. Ltd.—Oshima (10025) 36,20 11,51 3,410 (aft) 33,51 11,00 4,02 1 dk rf 356	**TM Tug** Tractor	M.T.U. 16V652TB61 2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 134kW 380V 50Hz a.c. 2 Directional propellers

6608050 *LMPC* 18175 Df Esd Rdr RTm/h/v	**BASEN** ex Marie Frem-73 **P/R Bjorn & Peder J. Nilsen** Haugesund Norway	**299** 185 581	BV	**1966** Sonderborg Skibsvaerft A/S—Sonderborg (48) 44,63 8,82 3,087 42,32 8,81 3,38 P 14,1 F 7,7 1 dk	**M General Cargo** Ice strengthened 1 Ho 27,8 ER G.665 B.589 1 Ha (20,8 × 5,0) ER	Alpha Oil 2SA 4Cy. 240 × 400 340bhp (250kW) Alpha-Diesel A/S Fre Gen 2 × 40kW 1 × 12kW 220V 50Hz Controllable pitch propeller Fuel 28,5t (d.o.)
7946760 3145 Rdr RTv	**BASER-I** ex Tornaci 1 **Hizir Karaman** Trabzon Turkey	**244** 127 350		**1960** Ilyas Koksal ve Ort.—Istanbul 36,53 2,850 33,25 7,10 2,87 1 dk	**M General Cargo**	Deutz Oil 4SA 6Cy. 500bhp (368kW) Kloeckner Humboldt Deutz Wes
8022834 Esd Rdr Rt	**BASHAR** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**209** 0 —	**✠100A1** tug **LMC** SS 1/90 EL F 275,0/19,0U2 FN 320 **SURVEYS OVERDUE — CLASS SUSPENDED 19/6/92**	**1981**-4 Scheepswerf Damen B.V.—Gorinchem ((3115)) (Hull) B.V. Scheepswerf "Ferus Smit"—Foxhol 30,21 8,06 3,310 26,95 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 wi clutches, flexible couplings & sr revers to sc. shafts General Motors Corp., Detroit Diesel Allis Div. Gen 2 ×48kW 1 × 25kW 380V 50Hz Fuel 69,5t (d.o.)
8428698 *HQRW* L002-00471 Rt	**BASHAR** ex Pirini **Sea Wolf S.A.** San Lorenzo Honduras	**204** 130 —	(HR)	**1965** Argo SB. & Shiprepairing Co. Ltd.—Perama 32,80 11,41 28,00 1,60 1 dk	**TM Ferry** —dk P	2 Oil 4SA 6Cy. 300bhp (221kW) Dorman Diesels Ltd. Unite
5277608 *9KEF* Df Esd RTm	**BASHCO** ex Silvia VIII-76 ex Pial-75 ex Hink-61 ex Urmajo-54 **Faisal Hamoud Ali Hussein Bash** Kuwait Kuwait	**309** 142 404	(BV)	**1937** Scheepswerven Gebr. Niestern—Delfzijl (210) 38,38 7,35 2,858 7,29 3,13 1 dk R	**M General Cargo** 1 Ho 24,7 ER G.550 B.518 2 Ha (9,9 8,5 × 4,8) ER 2W Der 2(2)	Brons Oil 2SA 4Cy. 220 × 380 220bhp (162kW) NE 59 Appingedammer Brons A Gen 2 × 9kW 24V d.c. Fuel 16,5t (d.o.)
8703098 *JE2853* 130113	**BASHO MARU No. 3** **Marubun Matsushima Kisen K.K.** Shiogama, Miyagi Pref. Japan	**129** — 50		**1987** Yokohama Yacht Co. Ltd.—Yokohama (854) 28,00 7,12 1,350 25,00 6,70 2,10	**M Ferry**	Yanmar Oil 4SA 6Cy. 135 × 160 with clutches, fl couplings & dr geared to sc. shaft 440bhp (324kW) Yanmar Diesel Engine Co. Ltd. Thw. thrust propeller fwd
7914913 *JE2488* 123117 Gc Rt	**BASHO MARU No. 5** **Marufumi Matsushima Kisen K.K.** Shiogama, Miyagi Pref. Japan	**102** — —		**1979** Yamanishi Zosen K.K.—Ishinomaki (852) 22,00 6,20 1,400 19,00 5,80 2,10 1 dk	**M Ferry** 300dk P Mchy.aft	Yanmar Oil 4SA 6Cy. 130 × 150 reduction geare shaft 270bhp (199kW) Yanmar Diesel Engine Co. Ltd.
7700116 *P3BD2* 708127 Df Esd Gc Pfd Rdr RTm/h/v	**BASILEA** **Basilea Navigation Ltd.** Harmstorf Shipping Co. Ltd. Limassol Cyprus	*1 727* *924* 2 175	GL	**1978** Buesumer Werft G.m.b.H.—Buesum (270) 78,11 (BB) 12,76 5,760 70,82 12,50 7,52 P 15,6 F 7,1 2 dks	**M Refrigerated Cargo** Ice strengthened 3 Ho 17,9 14,3 13,3 3 TwD In.2 409 3 Ha (each 8,4 × 3,9) ER 6W Der 6(3)	MaK Oil 4SA 6Cy. 320 × 420 sr geared to sc 2 250bhp (1 655kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 444kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 60,0t (d.o.) 230,0t (hvf)-7,0pd
6851877 *UUBV* M-10161 Esd Rdr RTv	**BASKUNCHAK** **Murmansk Shipping Co.** Russia	**315** 211 38	RS	**1963** .............U.S.S.R. 42,15 7,12 1,399 2,50 1 dk	**TM Ferry** 180dk P	2 Oil 4SA each 6Cy. 180 × 220 Fuel (d.o.)
8723311 *ULTQ* M-42282 Rt	**BASKUNCHAKSKIY** **Kaspryba** Astrakhan Russia	*2 399* *719* 911	RS	**1987** Baltiya Shipyard—Klaypeda 85,10 13,04 3,900 76,80 - 6,50 1 dk	**M Fishing** Suction Ref Ice strengthened In.1 245	S.K.L. 8 Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 320kW a.c. 1 × 150kW a.c.
7375442 *3EQN2* 13173-83C Df Esd Gc Pfd Rdr Rt	**BASMA** ex Triumph-84 ex New Hope-83 ex Universal Wing-83 **Altamira Oceanic Armadora S.A.** Golden Union Shipping Co. S.A. Panama Panama	**20 480** 14 821 37 628	NK NV (BV)	**1976** Sanoyasu Dockyard Co. Ltd.—Osaka (349) 180,65 (BB) 27,67 12,116 170,01 27,61 17,00 P 12,5 F 12,5 1 dk	**M Bulk Carrier** Vehicles G.41 166 B.40 037 4 Ha (stl) (11,2 16,8 16,8 16,8 × 12,2) ER Cr 4(8)	Sulzer Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 440kW 450V 60Hz a.c.
8523046 6-726	**BASMA** ex Mei Yuan No. 1 **MAPEX** Casablanca Morocco	**276** 150 —		**1973** Kaohsiung SB. Co. Ltd—Kaohsiung 33,51 — 7,03 3,03 1 dk	**M Fishing** Ref	Oil ....
5037709 *YIAB*	**BASRA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**2 547** 1 075 2 906	✠LR class withdrawn 29/1/92	**1937**-9 Wm. Simons & Co. Ltd.—Renfrew (711) 90,07 15,30 86,87 15,24 6,41 F 11,0 1 dk R	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft	T 6Cy. (2) 457 (2) 711 & (2) 1219 x 686 2 100ihp (1 545kW) Wm. Simons & Co. Ltd. Fuel 256,0t (o.f.)
7119422 *HNBS* Df Esd Gc Pfd Rdr Rt	**BASRAH** **Government of The Republic of Iraq (State Enterprise for Water Transport)** Basrah Iraq	**9 859** 4 957 13 656	**100A1** Ice Class 3 **LMC** SS 8/86 EL B† 2$\frac{7}{16}$"U2 FN 4638 (RS)	**1971** Kherson Shipyard—Kherson (1330) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152	**M General Cargo** Ref pt higher tensile steel 5 Ho 15,8 17,0 17,9 28,5 17,4 ER 7 TwD G.18 431 B.17 647 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 9(5) Der 1(60)	B&W 6-74 Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works ✠ NWTAuxB (o.f.) fitted1/80 5kgf/cm^2 (AuxB (ex.g) 5kgf/cm^2 (4,9bar) Gen 3 × 300kW 400V a.c.
7718929 *C6LD6* 720798 Esd Gc Rdr RTv	**BASS REEFER** ex Sid McGrath-90 **Boxer 2 Ltd.** Sea Containers Ltd. Nassau Bahamas	**2 414** 668 2 745	**✠100A1** **✠LMC** CS 5/88 **UMS** EL U 467,5/46,0U2 FN 2161	**1978**-5 Ube Dockyard Co. Ltd.—Ube (155) 99,52 17,84 5,462 91,62 17,81 5,77 B & F 85,4 1 dk rf 399	**TM RoRo Cargo** Stern door Cargo Width 14,00 Clear height 5,34 G.7 180 B.6 882 2 Ha (stl) (each 13,0 × 8,0) ER Cr 1(25)	Daihatsu 2 Oil 4SA each 8Cy. 320 × 380 reverse geared to sc. shafts 5 600bhp (4 119kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 360kW 425V 50Hz a.c.
7356252 *VJWY* 374444 Df Esd Gc Rdr Rt	**BASS TRADER** **ANL Limited (Australian National Line)** ASP Ship Management *Melbourne, Victoria* Australia	**6 374** 2 170 7 486	**✠100A1** **✠LMC** CS 7/91 **UMS** EL E† 2$\frac{1}{2}$"U2 FN 4862	**1976**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (94) 141,97 (BB) 23,42 7,182 127,01 23,26 15,02 F 12,2 2 dks, 3rd dk fore end of hold 3rd & 4th dks (moveable aft end of hold rf 5 DK in way of hold	**TM RoRo Cargo/Ferry** Stern door 1 Ho 64,0 ER	MAN 2 Oil 4SA each 9Cy. 520 × 550 reductio to sc. shafts 18 000bhp (13 240kW) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 2 × 800kW 1 × 550kW 415V 50 Thw. thrust Contr. pitch propeller fwd Fuel 94,5t (d.o.) 458,0t (hvf)

6901177 OW6V D1621 Df Esd Pfd Rdr RTm	**BASS-ROCK** ex Pernille Smed-89 ex Amorin-83 **P/R Bass-Rock** Skagen Denmark	**149** 70 —	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/30) 33,61 6,61 3,172 29,55 6,58 3,31 F 6,1 1 dk BK 64	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	MaK Oil 4SA 6Cy. 240 × 350 625bhp (460kW) NE 73 Atlas-MaK Maschinenbau Kiel Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 12kn
5204273 TOAU CH 317404 Df Esd Pfd Rdr RTm	**BASSE NEVEZ** ex Lautaret-66 **ATLANTGUYAPECH** Cherbourg France	**116** 18 50	(BV)	**1957** At. & Ch. de la Manche—Dieppe 24,36 3,125 22,51 6,18 3,61 1 dk	**M Fishing** Side Trawler In.70 1 Ha (1,0 × 1,0) 1W Der 1(1)	Baudouin Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) NE 66 Soc. des Moteurs Baudouin Marseille Fuel 41,5t (d.o.) 12kn
5037761 SUND 983 Rt	**BASSEL** ex LT 23-49 ex Major C. A. McGarrigle **Timsah Shipbuilding Co.** Port Said Egypt	**248** 105 —	(AB)	**1943** Tampa Marine Corp.—Tampa, Fl (6) 34,78 7,65 3,880 32,62 7,62 4,17 1 dk BK 102	**M Tug**	Enterprise Oil 4SA 8Cy. 405 × 510 Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 60kW d.c. 1 × 10kW d.c. Controllable pitch propeller Fuel 73,0t
8129149 A6E2139 UAE/A/76/84 Esd Gc Pfd Rdr RTh/v	**BASSI** **Abu Dhabi Petroleum Ports Operating Co. (ADPPOC)** Abu Dhabi United Arab Emirates	**462** 127 260	✠**100A1** SS 9/87 tug Gulf service fire fighting ship 1 (2400cub.m/hour) ✠**LMC** EL (I) 302,5/20,5U2 FN 540	**1982**-11 Singmarine Shipyard (Pte.) Ltd. —Singapore (043) 39,60 11,54 3,583 34,80 11,00 4,50 F 18,0 1 dk rf 203 BK 25	**TM Tug** Anchor-handling Fire-fighting	Ruston 6RKCM 2 Oil 4SA each 6Cy. 254 × 305 with clutches, flexible couplings & sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 155kW 200/400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel-6,0pd
6910752 Df Esd RTm	**BASSI II** **M. A. Mannan** Kuwait Kuwait	**131** 66 —	AB (BV)	**1968** Ch. Normands Reunis—Courseulles-sur-Mer (5) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.140 1 Ha	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW 10kn
6916603 Esd Rt	**BASSI IV** **Haroon Shebib El Enizi** Kuwait Kuwait	**131** 65 —	(AB) (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170/2) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho 11,5 In.140 1 Ha (w)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW Fuel 56,0t 10kn
6916653 Esd Rt	**BASSI IX** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 63 —	(AB) (BV)	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (6) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk conv Ref Fishing 78	**M Tug** 1 Ho 11,5 In.140 1 Ha (stl)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW Fuel 56,0t 10kn
6916615 Esd Rt	**BASSI V** ex Pai 1-77 ex Bassi V-71 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 66 —	(AB) (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-3/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (stl) (1,0 × 1,5)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW Fuel 57,0t (d.o.) 10kn
6916627 Esd Rt	**BASSI VI** ex Pai 2-78 ex Bassi VI-71 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 64 —	(AB) (BV)	**1969** At. & Ch. de la Manche—Dieppe (1214/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (stl) (1,0 × 1,5)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW Fuel 57,0t (d.o.) 10kn
6916639 Esd Rt	**BASSI VII** **M. A. Mannan** Kuwait Kuwait	**131** 66 —	(AB) (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-3/2) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.140 1 Ha	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW 10kn
6916641 Esd Rt	**BASSI VIII** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 65 —	(AB) (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-3/3) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho 11,5 In.140 1 Ha (stl)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW Fuel 56,0t 10kn
6930582 Df Esd Gc Rt	**BASSI X** ex Pai 3-77 ex Bassi X-71 **Sherkate Towlidi Shrimp Inc.** Kuwait Kuwait	**131** 66 —	(AB) (BV)	**1969** At. & Ch. de la Manche—Dieppe (1214/11) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (stl) (1,0 × 1,5)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW Fuel 57,0t (d.o.) 10kn
6515409 HOIB3 Df Esd Gc Rdr RTm/v	**BASSMA** ex Arosandra-91 ex Hannes Lunstedt **Mirapolis Shipping Corp.** Aspen Shipping & Trading B.V. San Lorenzo Honduras	T.Mk **499** 322 1 145	GL	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (492) 66,17 10,57 3,963 60,61 10,51 6,56 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 42,6 ER G.2 392 B.2 228 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 7,7) ER Der 3(3)	MaK 6MU451AK Oil 4SA 6Cy. 320 × 450 600bhp (441kW) MaK. Maschinenbau Kiel G.m.b.H Kiel 11,5kn
7427764 LARA2 N-00522 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BASSRO STAR** ex Marcel C-89 ex Inger Express-81 ex Seaspeed Dora-78 **Bassro Maritime A/S** Acomarit Services Maritimes S.A. Oslo Norway (NIS) SatCom: 1313412/LARA	**3 332** 1 491 5 586 T/cm 20,4	NV Classed LR until 7/4/89	**1976** A/S Porsgrunds M/V—Porsgrunn (115) 132,70 19,03 6,598 117,71 19,00 13,77 B 64,4 2 dks rf 297	**M RoRo Cargo** 6cbn 12bth D Side door p & s Ice strengthened Stern door/ramp L 10,00 W 8,80 SWL 50 Lane Length 1325 Trailers 106 Mchy.aft B.19 000	Sulzer 16ZV40/48 Vee Oil 4SA 16Cy. 400 × 480 sr geared to sc. shaft 7 650kW (10 400bhp) Hitachi Zosen Maizuru Works, Maizuru Gen 1 × 848kW 2 × 768kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 105,0t (d.o.) 660,0t (hvf)-26,0pd 15,5kn
7533783 UDXO M-12429	**BASTAN** **Dalryba** Nakhodka Russia	**163** 39 88	RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7351082 IPNB 455 Esd Gc Pfd Rdr Rt	**BASTIA** **Navigazione Arcipelago Maddalenino S.p.A. (NAV.AR.MA)** Cagliari Italy	**498** 201 410	RI	**1974** Cant. Nav. M. & B. Benetti—Viareggio (104) 74,76 12,53 3,315 65,03 12,50 4,30 2 dks	**TM RoRo Cargo/Ferry** —dk P	MWM TBD501-8 2 Oil 4SA each 8Cy. 360 × 450 6 000bhp (4 413kW) Motorenw. Mannheim A.G. (MWM) Mannheim 18kn

8712154 *PCZM* 17690 Df Esd Gc Rdr Rt	**BASTIAAN BROERE** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Dordrecht Netherlands	*3 693* *1 319* 5 098 T/cm 13,2	✠**100A1** chemical tanker ship type 2*. S.G. 1.86, CR(s.stl), in association with a list of defined cargoes Ice Class 1D ✠**LMC** **UMS** EL 467,5/46,0U2 FN 2509	**1988**-12 Verolme Scheepswerf Heusden B.V. —Heusden (1009) 104,28 - 6,201 97,50 17,01 8,72 RAD 24,1 RFD 10,2 1 dk rf nil Bow/CM 53 Diam. 0,203 MH 2,4	**M Tanker** Chemical CBT IGS DB DSS 14 Wing Ta ER L.5 099 14 Cargo pumps total 1 400T/hr	Wartsila Oil 4SA 9Cy. 320 × 350 with flexible sr geared to sc. shaft 3 375kW (4 588bhp) Oy Wartsila Ab TOH (o.f.) 10,2kgf/cm² (10,0bar) TOH (o.f.) 10,2kgf/cm² (10,0bar) TOH (ex.g) 10,2kgf/cm² (10,0bar) Gen 1 × 515kW 2 × 375kW 440V Controllable pitch propeller Thw. thrust propeller fwd Fuel 57,0t (d.o.) 271,0t (hvf)
7337933 *UMUK*	**BASTION** **Yugryba** Sevastopol Ukraine	**633** 223 470	RS	**1973** ..............U.S.S.R. 55,00 9,50 4,179 5,16	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.648 2 Ha (each 2,9 × 2,9) 4W Der 2(3) 2(1,5)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL)
5037838 *HO2666* 10541-LI Rt	**BASTION** **Elsey Investments Inc.** Ermiokal Shipping Co. Ltd. Panama Panama	**171** 100 249		**1958** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1168) 29,27 6,84 2,134 27,44 6,71 2,75 1 dk	**M General Cargo** 1 Ho 18,6 ER B.368 1 Ha (15,4 × 4,5) ER	Kelvin Oil 4SA 6Cy. 165 × 184 180bhp (132kW) NE — Bergius Co. Ltd. Fuel 6,0t (d.o.)
5037890 C-409	**BATA NOVO** **Sociedade Ultramarina de Transportes Ltda.** Luanda Angola	**246** 138 365		**1949** J. Martins Novaes—Vila do Conde *35,24* 8,18 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Imperial Oil 2SA 6Cy. 290 × 380 Atlas Imperial D.E. Co.
8014370 *PCZH* Df Esd Gc Rdr Rt AMVER	**BATAAFGRACHT** **C.V. Scheepv. Onderneming "Bakengracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 052 3 444	✠**100A1** SS 5/91 Ice Class 1A at a draught not exceeding 7.25 metres Ice Class 1B ✠**LMC** EL T 467,5/44,0U2 FN 1987	**1981**-10 Miho Zosensho K.K.—Shimizu (1184) 80,22 (BB) 16,11 5,985 74,86 16,01 10,52 RFD 10,4 2 dks rf nil	**M General Cargo** 1 Ho 49,8 1 TwD G.7 172 B.7 035 TEU 165 C.Ho 136/20' (40') C.Dk 29/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(15)	Hanshin Oil 4SA 6Cy. 400 × 640 2 207kW (3 000bhp) Hanshin Nainenki Kogyo Gen 3 × 200kW 1 × 132kW 445V Controllable pitch propeller Fuel 58,0t (d.o.) 333,5t (hvf)
6922896 *LZHM* 14A/1 Df Esd Gc Rdr Rt	**BATAK** **Navigation Maritime Bulgare** Varna Bulgaria	**1 326** 487 1 536 **1 812** 969 2 255	BR	**1966** "Ivan Dimitrov" Shipyard—Rousse (2) 80,65 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 111 2 Ha (10,5 × 6,0) (21,1 × 6,1) ER Cr 2(3)	Sulzer Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) Sour "Jugoturbina" Gen 3 × 80kW 400V a.c.
8724511 *UBTN*	**BATAKH** Baku Azerbaijan	*356* *106* 377	RS	**1985** ....Yugoslavia 41,25 10,80 4,200 38,21 - 5,00 1 dk	**TM Tug/Supply Ship** Deck Cargo	Sulzer 2 Oil 4SA each 10Cy. 250 × 300 Tvornica Dizel Motora "Split" Gen 2 × 100kW a.c. Controllable pitch propeller
5037943	**BATAL EL SALAM** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**120** 31 —	✠Classed LR until 5/65	**1962**-3 Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (1916) 29,06 6,91 2,763 26,12 6,51 3,26 RAD 1,9 RFD 3,4	**M Tug**	Lang Oil 4SA 8Cy. 315 × 450 with flexible Lang Gepgyar
7631353 *SUDQ* Df Esd Gc Rdr RTv	**BATAL/2** **Suez Canal Authority** Port Said Egypt	**362** 0 265	✠**100A1** SS 7/88 tug ✠**LMC** EL (H) 332,0/24,0U2 FN 504	**1978**-4 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (873) 36,17 11,54 3,410 (aft) 33,51 11,02 4,02 1 dk rf 356	**TM Tug** Tractor	M.T.U. 2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen GmbH F Gen 3 × 134kW 380V 50Hz a.c. 2 Directional propellers
8313972 *SQNS* ROS1666 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**BATALION CZWARTAKOW** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	*21 531* *12 295* 33 764 T/cm 43,0	PR ✠Classed LR until 8/87	**1986**-11 Stocznia Szczecinska im. A. Warskiego —Szczecin (B542/07) 195,10 (BB) 25,35 10,673 184,82 25,32 15,09 P 18,3 F 15,0 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho 26,8 32,8 25,6 32,0 27,2 ER G.46 265 5 Ha (stl) (19,7 26,0 19,7 26,0 19,7 × 12,7) ER	Sulzer Oil 2SA 6Cy. 660 × 1400 11 094bhp (8 160kW) H. Cegielski Gen 1 × 640kW 3 × 400kW 400V Fuel 332,0t (d.o.) 1 207,0t (hvf)-30,5pd
8502573 *SQPP* Df Esd Gc Rdr RTv AMVER	**BATALIONY CHLOPSKIE** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland SatCom: 1703311/SQPP	*21 460* *12 462* 33 618 T/cm 42,8	PR	**1988** Stocznia Szczecinska im. A. Warskiego —Szczecin (B545/05) 195,24 10,651 185,02 25,32 15,12 1 dk	**M Bulk Carrier**	Sulzer Oil 2SA 6Cy. 580 × 1700 9 955bhp (7 322kW) H. Cegielski
5010907 *CL2180* Df Esd Gc Rdr RTh	**BATALLA DE MAL TIEMPO** ex Arctic Bay-73 ex Algerine-68 ex ATR 5-50 **Government of The Republic of Cuba** Cuba	**709** 338 632	✠Classed LR until 3/1/69	**1943** Wheeler SB. Corp.—Whitestone, NY 49,38 10,57 5,258 47,58 10,52 5,82 P 7,7 B 13,8 F 8,3 1 dk conv Tug 50	**Wood M General Cargo** 2 Ho 10,4 10,9 2 Ha (3,6 3,8 × 2,4) Der 2(3) 1(2)	Cooper Bessemer Oil 4SA 8Cy. 395 × 560 1 000bhp (736kW) NE 50 Cooper-Bessemer Corp. Gen 1 × 60kW 1 × 52kW 1 × 15 185V a.c.
6619023 Rt	**BATANES** ex Iraya ex Batanes-69 **Government of The Republic of The Philippines** Manila Philippines	**541** 270 381	(NK)	**1965** Fukuoka Zosen K.K.—Fukuoka 52,43 47,55 9,15 3,97 P 15,0 F 4,9 1 dk	**TM General Cargo** 2 Ho ER G.671 B.609 2 Ha (each 4,2 × 3,5) ER Der 2(5) 2(3)	Hanshin 2 Oil 4SA each 6Cy. 260 × 400 640bhp (471kW) Hanshin Nainenki Kogyo Fuel 59,0t (d.o.)
8213689 *3EHT2* 12870-83B Df Esd Gc Rdr Rt SatNav	**BATANGAS** ex Southern Cruiser-88 **Altamar International Shipping Co. S.A.** Altamar International Shipping Co. Inc. Panama Panama	**3 816** 2 637 7 861	NK	**1983** Kurinoura Dock K.K.—Yawatahama (174) 106,05 7,548 98,00 17,80 8,20 1 dk	**M Bulk Carrier** 2 Ho ER G.14 124 B.12 178 2 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 540 × 850 3 310kW (4 500bhp) The Hanshin Diesel Works Ltd. Gen 2 × 200kW a.c.
7333858 *DZAL* 230679 Df Esd Gc Rdr RTm	**BATANGAS TRADER** ex Maritea-89 ex Centuripe-81 **Batangas Trader Shipping Inc.** Magsaysay Lines Inc. Manila Philippines	**3 941** 2 103 6 324	RI	**1975** Cant. dell 'alto Adriatico—Trieste (203) 112,81 16,64 7,097 102,01 16,62 8,49 P 33,0 F 16,2 1 dk Bow/CM 60 Diam. 0,254	**M Tanker** 8 Ta ER L.(oil) 8 000 HeCls. BC Der 1(6,5) 2 Cargo pumps total 600T/hr	Werkspoor Oil 4SA 6Cy. 410 × 470 4 000bhp (2 942kW) Stork-Werkspoor Diesel N.V. Gen 2 × 300kW 1 × 100kW 380V 50 Fuel 282,5t (hvf)-14,0pd
8425608 *DUFM* 226377 Rt	**BATASAN** **Allied Sealand Co.** Manila Philippines	**484** 369 —		**1981** R. Visitacion & Sons—Navotas 9,81 55,66 9,77 2,65 1 dk	**M General Cargo**	Oil 500bhp (368kW)

7524536 USUN M-28300	**BATAYSK** **Dalryba** Nevelsk Russia	**163** 39 88	RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
6805141 Rt	**BATEI** **Suez Canal Authority** Ismailia Egypt	**160** — —	(GL)	Lch.**1967** Cmpl.**1975** Timsah SB. Co.—Ismailia (154) 30,00 2,147 27,13 8,62 3,66 1 dk	**TM Tug**	Deutz 2 Oil 4SA each 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 10,75kn
7411820 A9D2371 Df Esd Pfd Rdr RTv	**BATELCO ONE** ex Hans Boye-85 **Bahrain Telecommunications** Bahrain SatCom: 1747301/BTCS	T.Mk **299** 162 716	BV	**1975** A/S Nordsovaerftet—Ringkobing (105) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk conv General Cargo 85	**M Cable-layer** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 11kn
8314031 UGVL M-37733 Df Esd Gc Rdr RTm/h/v	**BATELLA** **Zapryba** Kaliningrad Russia	*249* *74* 89	RS	**1985** Stocznia "Ustka"—Ustka (B275/08) 29,80 8,19 3,280 26,37 - 4,00	**M Fishing** Stern Trawler Shrimp-trawl	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 552kW (750bhp) H. Cegielski Poznan Gen 2 × 100kW a.c. Controllable pitch propeller 10,7kn
9001344 DZCC 231674 Df Esd Gc Pfd Rdr RTv AMVER	**BATIS** **Andromeda Shipping Lines Corp.** Manila Philippines SatCom: 1700556/DZCC	*23 277* *13 807* 42 258	NK	**1991** Oshima Shipbuilding Co. Ltd.—Oshima (10140) (BB) 11,228 172,00 30,50 15,80 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.52 125 B.49 832 5 Ha (stl) (14,4 19,2 19,2 19,2 19,2 × 15,3) ER Cr 4(25)	Sulzer 6RTA52 Oil 2SA 6Cy. 520 × 1800 5 296kW (7 200bhp) Diesel United Ltd. Aioi Gen 3 × 480kW 440V 60Hz a.c. Fuel 106,0t (d.o.) 1 422,0t (i.f.o.)-24,2pd 14,6kn
5401510 7142 Df Esd Rdr RTm	**BATISS** ex Rodrigue-63 **G. & Aris Lambropoulo** Piraeus Greece	**244** 80 —	(BV)	**1962** S.I.C.C.Na.—St. Malo (48) 37,01 7,80 3,379 32,16 7,75 4,02 1 dk	**M Fishing** Side Trawler 4 Ha (1,0 1,0 1,0 × 1,0) (1,0 × 0,8) 2W Der 1(2) 1(1)	De Industrie Oil 4SA 6Cy. 305 × 460 750bhp (552kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 51,0t (d.o.) 12,5kn
7705647 7THP Df Esd Gc Pfd Rdr Rt	**BATNA** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**12 838** 8 050 20 586	BV	**1978** Kanasashi Co. Ltd.—Toyohashi (1255) 156,17 9,902 146,01 22,81 13,52 1 dk	**M Bulk Carrier** 5 Ho ER G.27 478 B.24 471 5 Ha (stl) (8,0 × 8,0) (16,5 10,5 16,5 10,5 × 10,9) ER Cr 4(15)	B&W 6K67GF Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tamano 19kn
8612067 LZHQ 328 Df Esd Gc Rdr Rt	**BATOVA** **Navigation Maritime Bulgare** Varna Bulgaria	*4 499* *1 870* 5 848 T/cm 15,0	BR	**1987** "Georgi Dimitrov" Shipyard—Varna (252) 117,76 6,500 109,35 16,21 8,41 1 dk Bow/CM 51 Diam. 0,250	**M Tanker** Oil Vegetable oil DB Stern disch. 5 Ta ER 10 Wing Ta L.(oil) 6 438 HeCls. BC 5 Cargo pumps total 1 100T/hr	MAN K6Z57/80 Oil 2SA 6Cy. 570 × 800 4 000bhp (2 942kW) VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 500kW 380V 50Hz a.c. Fuel 125,0t (d.o.) 340,0t (i.f.o.)-13,0pd 13,5kn
7607120 LDXD 18887 Df Esd Gc Pfd Rdr Rt	**BATSFJORD** **Batsfjord Havfiskeselskap A/S** Brodrene Aarsaether A/S Aalesund Norway	**293** 107 —	NV	**1976** Kleivset Batbyggeri—Bardset, Nordmore (74) 46,54 9,40 4,533 39,98 9,00 6,51 F - 1 dk rf 1600 BK 178	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	MaK Oil 4SA 8Cy. 320 × 450 1 650bhp (1 214kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 132kW 220V 50Hz a.c. Fuel 122,0t-5,0pd 12kn
7645005 UGTP M-33094 Df Esd Gc Rdr Rt	**BATTERFISH** **Zapryba** Kaliningrad Russia	**710** 206 350	RS	**1977** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller , 1 fwd 12,5kn
5419012 TQHB 3874 Df Esd Pfd Rdr RTm	**BATTERIE** **Yves Goalabre** Armement Yves Goalabre Concarneau France	**179** 59 —	(BV)	**1963** S.I.C.C.Na.—St. Malo (56) 31,86 7,24 2,845 27,36 7,21 3,61 1 dk	**M Fishing** Side Trawler In.100 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Duvant Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes Fuel 441,5t (d.o.) 11,75kn
5038105 WARJ 248432 Df Esd Gc Rt	**BATTLE CREEK VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 633** 4 615 10 852	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (V716) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5038155 YBCA Rt	**BATU PUTIH** **P.T. Perusahaan Pelayaran Lokal Basuma** Kalianget Indonesia	**319** 126 420	(KI)	**1953** "Soerabaja" N.V. DD Maats.—Surabaya (373) 7,60 2,007 43,01 7,55 2,87 P 11,9 F 7,4 1 dk	**M General Cargo** Mchy.aft G.410 B.380 4W Der 4(3)	Imperial Oil 4SA 6Cy. 290 × 380 320bhp (235kW) Atlas Imperial D.E. Co. Oakland, Ca Gen 1 × 10,5kW 115V Fuel 27,0t 9kn
8001402 9HXU3 3342 Df Esd Gc Pfd Rdr Rt	**BATUMI** ex Kriti Rock-87 ex Cape Thistle-86 **Batumi Shipping Co. Ltd.** Norbulk Shipping UK Ltd. Valletta Malta	*16 968* *11 595* 29 665 T/cm 37,8	NV ✠Classed LR until 10/87	**1982**-3 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1242) 176,00 (BB) 25,05 10,784 165,00 25,00 14,20 P 36,6 F 12,2 1 dk rf nil Bow/CM 86 Diam. 0,300 MH 1,8	**M Tanker** Oil Molasses IGS Stern disch. 11 Ta ER L.37 263 HeCls. C 4 Cargo pumps total 3 000T/hr	B&W 6L67GFC Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 450kW 450V 60Hz a.c. Fuel-31,0pd 15kn
6913936 ESIY M-30272 Df Esd Gc Pfd Rdr Rt	**BATUMI** ex Askaniya **Yugryba** (Poti) (U.S.S.R.)	T.Mk **2 177** 746 1 139	RS	**1968** VEB Volkswerft Stralsund—Stralsund (253) 82,02 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 194 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,5 × 2,8) (2,3 × 2,3) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V d.c. Controllable pitch propeller 13,5kn
7533795 USTG M-28295	**BATURINO** **Dalryba** Vladivostok Russia	**163** 39 88	RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn

7637840 *LAWJ2* N-00671 Df Esd Gc Pfd Rdr Rt AMVER	**BAUCHI** **P/R Bauchi** Torvald Klaveness & Co. A/S Oslo Norway (NIS)	*21 630* *11 717* 33 680 T/cm 43,7	 NV	**1980** Stocznia im. "Komuny Paryskiej"—Gdynia (B515/06) 176,66 27,45 11,504 169,45 27,44 15,79 P -F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.41 700 HeCls. B 7 Ha (stl) (7,0 16,7 9,4 16,7 9,4 16,7 9,4 × 13,1) ER Cr 2(25)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 680kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 2 470,5t (hvf)-40,5p
8027767 *OVJK* D2783 Df Esd Gc Pfd Rdr RTh/v	**BAUGE** **A/S Em. Z. Svitzer** Fredericia Denmark	**218** 0 112	✠**100A1** SS 10/91 tug Ice Class 3 ✠**LMC** **UMS** EL E 275,0/25,0U1 FN 331	**1981**-10 Dannebrog Vaerft A/S—Aarhus (178) 30,21 9,02 3,433 26,40 8,50 4,02 1 dk rf 584 BK 76	**M Tug** Fire-fighting	Alpha Vee Oil 4SA 16Cy. 225 × 300 with fl couplings, clutches & sr geared to B&W Alpha Diesel Div. of B&W Diesel Gen 3 × 106kW 380V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 118,0t (d.o.)-8,0pd
7710197 *VRRV* HK-0020 Df Esd Gc Pfd Rdr RTm/h/v	**BAUHINIA** ex Maersk Farco-91 ex Maersk Kobe-89 ex Esperance Bay-87 ex Amado-85 **Win Jack Hong Development Ltd.** Hong Kong Hong Kong (British)	*13 603* *4 081* 17 056	 GL	**1980** Korea SB. & Eng. Corp.—Busan (1012) 155,02 (BB) 22,92 10,021 146,01 22,86 13,57 P 30,8 F 10,4 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 15,8 25,2 25,2 15,8 ER 4 TwD G.22 434 B.22 061 TEU 840 C.Ho 409/20' (40') C.Dk 431/20' (40') incl. 120 ref C. 4 Ha (stl) (14,4T × 11,4) (25,5 25,5 19,6 × 18,0) ER Cr 6(20)	Sulzer Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Hitachi Zosen Sakurajima Gen 3 × 720kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 234,5t (d.o.) 1 370,5t (hvf)-31,0p
8412132 *LAPI4* N-01204 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**BAUNE** ex Yampol-92 ex Oinoussian Pride-89 **Baune Shipping Inc.** Torvald Klaveness & Co. A/S Oslo Norway (NIS)	*24 609* *13 564* 41 630 T/cm 49,1	✠**100A1** SS 4/91 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, container cargoes in holds, on upper deck and hatch covers timber deck cargoes certified container securing arrangements ✠**LMC** **UMS** EL K† 632,5/68,0U3 FN 8178 (KR)	**1986**-4 Hyundai Heavy Industries Co. Ltd.—Ulsan (398) 183,85 (BB) 30,54 11,218 175,98 30,51 15,96 F 15,3 1 dk rf nil DK in way of Nos. 2-5 holds	**M Bulk Carrier** pt higher tensile steel 5 Ho 28,5 27,2 27,2 27,2 27,2 ER G.51 174 B.48 615 TEU 836 C.Ho 504/20' (40') C.Dk 332/20' (40') 5 Ha (stl) (16,0 19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	B&W Oil 2SA 5Cy. 600 × 1944 7 208kW (9 799bhp) Hyundai SB. & Heavy Industries AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 174,5t (d.o.) 1 507,0t (i.f.o.)-25,0
8223074 *DALD* 13965 Df Esd Gc Rdr RTm/h/v	**BAURSBERG** **Partenreederei m.s. "Baursberg"** Vega-Reederei Friedrich Dauber Hamburg Germany	**999** 679 2 904	 BV GL	**1983** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (909) 87,97 (BB) 11,54 4,680 85,37 11,31 6,76 P 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho 60,4 ER G.3 777 B.3 752 TEU 90 C.Ho 54/20'(40') C.Dk 36/20'(40') 1 Ha (stl) (55,9 × 9,3) ER	Deutz Oil 4SA 6Cy. 240 × 280 sr reverse g shaft 1 000bhp (736kW) Kloeckner Humboldt Deutz Gen 1 × 152kW 1 × 60kW 1 × 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 44,0t(d.o.) 153,0t (hvf)-5,5pd
7357995 *PPHM* 7576 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BAURU** ex Braganca-82 **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	*58 600* *43 078* 116 620 T/cm 100,0	✠**100A1** SS 8/91 oil tanker ((cc)) ✠**LMC** **IGS** EL T† 3$\frac{7}{16}$"U3 FN 15901	**1976**-3 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (863 /B35) 271,74 (BB) 42,07 15,012 258,35 42,01 19,60 F 21,7 1 dk rf 102 Bow/CM 132 Diam. 0,360 MH 1,8	**M Tanker** COW IGS (LR) pt higher tensile steel 15 Ta ER L.(oil) 139 902 3 Cargo pumps total 9 000T/hr	B&W Oil 2SA 9Cy. 840 × 1800 24 800bhp (18 242kW) Industrias Villares WTAuxB 32kgf/cm^2 (31,4bar) Spt 30kgf/cm^2 (29,5bar) AuxB (ex.g) 13kgf/cm^2 (12,8bar) Spt 13kgf/cm^2 (12,8bar) AuxB (o.f.) 12,5kgf/cm^2 (12,3bar) Gen 3 × 810kW 440V 60Hz a.c. Fuel 503,0t (d.o.) 5 043,5t (hvf)
8610887 *P3PX3* 709055 Rdr RTv	**BAUSKA** Launched as Nord Skagerrak **Mimosa Marine Shipping Co.** Acomarit (U.K.) Ltd. Limassol Cyprus SatCom: 1100434/BAUS	*14 937* *6 881* 23 050	 NV	**1987** Kockums AB—Malmo (603) 158,30 26,04 10,002 149,51 26,01 13,72 1 dk	**M Tanker** COW IGS SBT Ice strengthened 14 Ta ER L.(oil) 24 567	B&W Oil 2SA 5Cy. 600 × 1944 6 646kW (9 035bhp) A/B Gotaverken Gen 3 × 740kW 1 × 64kW 440V 6 Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd ,
8412168 *LAPE4* N-01202 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**BAUTA** ex Yasnaya Polyana-92 ex Oinoussian Prudence-89 **Bauta Shipping Inc.** Torvald Klaveness & Co. A/S Oslo Norway (NIS)	*24 621* *13 564* 41 756 T/cm 49,1	✠**100A1** SS 1/92 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty container cargoes in holds, on upper deck and hatch covers timber deck cargoes certified container securing arrangements ✠**LMC** **UMS** EL K† 632,5/68,0U3(a) FN 8181 (KR)	**1987**-1 Hyundai Heavy Industries Co. Ltd.—Ulsan (401) 183,83 (BB) 30,54 11,218 176,03 30,51 15,96 F 15,6 1 dk rf nil DK in way of Nos. 2-5 holds	**M Bulk Carrier** pt higher tensile steel 5 Ho 28,4 27,2 27,2 27,2 27,2 ER G.51 174 B.48 615 TEU 836 C.Ho 504/20' (40') C.Dk 332/20' (40') 5 Ha (stl) (16,0 19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	B&W Oil 2SA 5Cy. 600 × 1944 9 800bhp (7 208kW) Hyundai SB. & Heavy Industries AuxB (o.f.) 7,9kgf/cm^2 (7,8bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 174,5t (d.o.) 1 507,0t (i.f.o.)-25,0p
8227252 *UHIU* M-41123 Df Esd Gc Rdr RTm/h/v	**BAUTINSKIY RYBAK** **Kaspryba** (Krasnovodsk) (U.S.S.R.)	*722* *217* 451	 RS	**1984** .............U.S.S.R. 54,84 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller
8406573 *UUST* M-17570 Df Esd Gc Pfd Rdr RTv SatNav	**BAVENIT** **Soyuzmorinzhgeologiya** Murmansk Russia SatCom: 1401555/UUST	*3 577* *1 073* 2 289	 RS	**1986** Hollming Oy—Rauma/Raumo (255) 86,09 17,00 5,601 77,51 16,81 8,43 1 dk	**TD-E Research/ Drilling Ship**	Russkiy 4 Oil 4SA each 6Cy. 360 × 450 total 4 (6 520bhp) driving gen. of 200kW a connected to 2 elec. motors each o (1 500kW) & geared to sc. shafts Russkiy-Diesel Works 2 Thw. thrust Contr. pitch propellers fwd
7228467 *Y6CX* Df Esd Rdr	**BAWA I** ex Minol 14-81 **Bagger-, Bugsier- u. Bergungsreederei G.m.b.H.** Rostock Germany	**325** 138 421	 DSRK GL (PR)	**1972** Wroclawska Stocznia Rzeczna—Wroclaw (ZB400/01) 43,31 8,26 3,004 - 8,11 3,41 P 10,5 F 8,2 1 dk	**M Tanker** Ice strengthened Mchy.aft L.(oil) 558	Sulzer Oil 4SA 6Cy. 220 × 320 reverse reduc to sc. shaft 324kW (440bhp) H. Cegielski Gen 3 × 48kW 220/380V a.c.

6523573 PLRS Df Esd Rdr Rt	**BAWADI** ex Niaga V ex Liselotte Lonborg-75 ex Marag Sun-71 ex Iben Theilgaard-69 **P.T. Perusahaan Pelayaran Nusantara Karimata** Jakarta Indonesia	**740** 552 1 060	KI (BV)	**1965** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (778) 62,08 9,73 3,861 56,04 9,71 6,05 2 dks	**M General Cargo** 2 Ho ER G.1 637 B.1 467 2 Ha (9,9 × 4,8) (14,7 × 4,9) ER 3W Der 3(3)	MaK 6MU451A Oil 4SA 6Cy. 320 × 450 800bhp (588kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 1 × 30kW 220V d.c. Fuel 91,5t (d.o.) 11kn
5038222 PKEI	**BAWAKARA ENG** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Jakarta Indonesia	**176** 86 —		**1944** ....Australia *36,58* 7,32	**TM General Cargo**	Fairbanks, Morse 2 Oil each 2Cy. 220 × — Fairbanks Morse & Co. Beloit, Wi
7425168 YBJZ Df Esd Gc Rdr Rt	**BAWAL PUTIH** **Direktorat Jenderal Perikanan Departeman Pertanian** Jakarta Indonesia	**192** 74 91	KI (NK)	**1975** Yamanishi Zosen K.K.—Ishinomaki (782) 27,72 6,81 2,744 26,98 6,79 3,79	**M Fishing** Training 2 Ho ER G.47 B.42 2 Ha (1,2 × 0,9) (0,7 × 1,0) Der 2(3) 2(1)	Yanmar 6MAL-DT Oil 4SA 6Cy. 200 × 240 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Osaka Fuel 60,0t (d.o.)-2,5pd
7641047 YCCD Df Esd Rdr Rt	**BAWAL PUTIH II** **Direktorat Jenderal Perikanan Departeman Pertanian** Semarang Indonesia	**370** 116 —	KI	**1977** Weng Chan Eng. Co. (Pte.) Ltd.—Singapore (V.83) 36,02 30,00 9,40 4,65 1 dk	**M Research/Fishing** Stern Trawler Seiner Training	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
5111012 WGKC 286965 Df Esd Gc Pld Rdr RTv	**BAY** ex Export Bay-80 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **7 939** 4 466 12 758 **10 659** 6 465 12 832	(AB)	**1961** National Steel & SB. Co.—San Diego, Ca (325) 150,27 22,33 —/9,316 143,26 22,26 12,91 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo** Ref 8bth P 2 Ho ER 2 Ho 12 TwD G.21 664 B.19 562 In.647 TEU 267 C.Ho 128/20' C.Dk 139/20' incl. 14 ref C. 6 Ha (stl) (6,1 × 5,4) (12,1 12,1 × 9,4) ER (12,1 12,1 × 9,4) (9,1 × 7,6) 21W Cr 2(5) Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. U.S.A. Gen 2 × 700kW Fuel 2 050,5t (o.f.)-75,0pd 18kn
8413203 ELES7 7781 Df Esd Gc Rdr Rt SatNav AMVER	**BAY BRIDGE** **Vola Shipping Co. Ltd.** Overseas Maritime Agency Ltd. Monrovia Liberia SatCom: 1242416/ELES	*34 467* *13 172* 35 396	NK	**1985** Kawasaki Heavy Ind. Ltd.—Kobe (1386) 226,80 (BB) 11,500 210,01 32,21 19,51 F 16,0 2 dks	**M Container Ship** Fixed-guides 5 Cell. Ho ER 1 Cell. Ho TEU 2069 C.Ho 1154/20' (40') C.Dk 915/20' (40') incl. 258 ref C. 19 Ha (stl) ER 4 Ha (stl)	B&W 7L80MCE Oil 2SA 7Cy. 800 × 2592 18 820bhp (13 843kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 900kW 1 × 600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 351,0t (d.o.) 2 618,5t (hvf)-63,0pd 20kn
7231804 Rdr Rt	**BAY BRIDGE** ex Koyo Maru-80 ex Hiro Maru **Nazrul Islam Khan & Co. (Pvt.) Ltd.** Chittagong Bangladesh	**299** 194 695	NK	**1971** Fukae Zosen K.K.—Ogaki (130) 45,50 8,44 3,404 41,99 8,41 3,81 P 13,0 F 4,6 1 dk	**M Tanker** 3 Ta ER L.(oil) 802	Hanshin Oil 4SA 6Cy. 260 × 400 700bhp (515kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 18kW 10,25kn
8824581 JG4903 131171 Rdr Rt	**BAY BRIDGE** **Marine Express Co. Ltd.** Tokyo Blue Line Cruises Ltd. Tokyo Japan	**156** — —		**1989** Yamaha Motor Co. Ltd.—Kitamura 29,10 8,10 1,300 24,12 7,96 2,38 1 dk	**TM Ferry** Twin Hull 230dk P	General Motors 16V-92-TI 2 Vee Oil 2SA each 16Cy. 123 × 127 reduction geared to sc. shafts 1 766kW (2 401bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 27,3kW a.c. 1 × 16kW a.c. Fuel 230,0t-5,0pd
8825602 JG4909 131930 Rdr Rt	**BAY DREAM** **Marine Express Co. Ltd.** Tokyo Blue Line Cruises Ltd. Tokyo Japan	**162** — —		**1989** Yamaha Motor Co. Ltd.—Kitamura 29,10 8,10 2,050 24,12 7,96 2,38 1 dk	**TM Ferry** Twin Hull 182dk P	General Motors 16V-92-TI 2 Vee Oil 2SA each 16Cy. 123 × 127 reduction geared to sc. shafts 1 766kW (2 401bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 27,3kW a.c. 1 × 16kW a.c. Fuel 230,0t-5,0pd
7618193 WYZ5125 Df Esd Gc Pld Rdr Rt	**BAY EXPLORER** ex R. V. Edwin Link-87 ex R. V. Johnson-85 ex Yeaton (WPC 156)-73 **The Bay Group** Fort Pierce, Fl United States of America Also known as 'EDWIN LINK' See Register of Offshore Units	**238** 162 —	(AB)	**1927** American Brown Boveri Corp.—Camden, NJ (350) 37,70 8,13 3,214 35,21 7,32 3,74 1 dk conv Patrol Vessel 73	**TM Research/ Depot Ship** for submersibles Oceanographic Cr 1(10)	Caterpillar 2 Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 450bhp (331kW) NE made77 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 60kW 1 × 30kW Thw. thrust propeller fwd
8824593 JG4902 131170 Rdr Rt	**BAY FRONTIER** **Marine Express Co. Ltd.** Tokyo Blue Line Cruises Ltd. Tokyo Japan	**156** — —		**1989** Yamaha Motor Co. Ltd.—Kitamura 29,10 8,10 1,300 24,12 7,96 2,38 1 dk	**TM Ferry** Twin Hull 230dk P	General Motors 16V-92-TI 2 Vee Oil 2SA each 16Cy. 123 × 127 reduction geared to sc. shafts 1 766kW (2 401bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 27,3kW a.c. 1 × 16kW a.c. Fuel 230,0t-5,0pd
7722035 WYB7212 591542 Esd Rdr RTv	**BAY ISLAND** ex Blue Fish-88 ex Saturn-79 **SEACOR Offshore Inc.** SEACOR Marine Inc. New Orleans, La United States of America	**187** 127 450	AB	**1978** Halter Marine Services, Inc.—Lockport, La (642) 54,87 3,658 51,85 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 3 × 99kW Thw. thrust propeller fwd 11kn
7042916 WY7442 521200 Df Esd Gc Rdr RTv	**BAY ISLANDER** **Bay Islander Inc.** Portland, Or United States of America	**131** 89 —		**1969** Bender Welding & Machine Co. Inc.—Mobile, Al 22,13 6,84 6,79 3,51 1 dk	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
9016753 JH3233 131556 Rdr Rt	**BAY PROMENADE** **Nakanihon Van Lease K.K.** Shimizu, Shizuoka Pref. Japan	**193** — 27		**1991** Sumidagawa Zosen K.K.—Tokyo (N2-17) 28,20 1,800 24,00 9,00 2,57	**TM Ferry**	Yanmar 6CH-STI 2 Oil 4SA each 6Cy. 105 × 125 550kW (748bhp) Yanmar Diesel Engine Co. Ltd. Amagasaki
7391185 ELPM8 9807 Df Esd Gc Pld Rdr RTv SatCom	**BAY RIDGE** **Jade Carriers Corp.** Coscol Marine Corp. Monrovia Liberia	**103 812** 90 743 224 428	AB	**1979** Seatrain SB. Corp.—Brooklyn, NY (103) 334,93 21,440 322,03 43,74 27,77 1 dk rf 152	**S Tanker** 15 Ta ER L.(oil) 263 147	2 S Turb dr geared to sc. shaft 50 000shp (36 778kW) Delaval Turbine Inc. U.S.A. Gen 2 × 1750kW Fuel 10 318,5t (o.f.) 16kn

8120026 *YJYX2* 658 Df Esd Gc Rdr RTm/h	**BAY SERVICE** **Zapata Gulf Marine International Ltd.** Tidewater Marine Service Inc. Port Vila Vanuatu	**455** 309 1 066	AB	**1982** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (89) 62,79 3,887 59,44 12,20 4,58 B 12,2 F 17,7 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 4 Ta G.4 800	General Motors 16-6 2 Vee Oil 2SA each 16Cy. 230 × 254 with clutches, flexible couplings & dr reverse gea to sc. shafts E made58 reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 175kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel-10,5pd
7824936 *3EDH9* 20091-92 Df Esd Gc Rdr Rt	**BAY WIND** ex Snow Enterprise-91 ex Suzuran Maru-88 **North Pacific Freight Service Inc.** Panama Panama	*1 168* *410* 1 222	NK	**1979** Honda Zosen—Saiki (667) 69,65 3,801 64,52 11,02 6,46 2 dks	**M Refrigerated Cargo** In.1 381 2 Ha (stl) (each 5,5 × 4,0) ER Der 4(3)	Niigata 6M Oil 4SA 6Cy. 340 × 520 1 324kW (1 800bhp) Niigata Eng. Co. Ltd. N Gen 3 × 120kW a.c.
8424343 Rdr Rt	**BAYAD** **Suez Canal Authority** Port Said Egypt	**200** — —	AB	**1981** Timsah SB. Co.—Ismailia (173) ... ... 25,00 7,27 3,81 1 dk BK 13	**M Tug**	Deutz Vee Oil 4SA 12Cy. 220 × 280 reverse reducti geared to sc. shaft Kloeckner Humboldt Deutz West Ge Gen 3 × 50kW d.c.
7723663 *A4DM* 305/83 Df Esd Rdr RTh/v	**BAYAH** Launched as Shairsah **Government of The Sultanate of Oman (Directorate General of Water, Ministry of Electricity & Water)** Mina Qaboos Oman	**116** 38 86	✠**100A1** SS 3/88 Gulf & Oman coasting service **LMC** EL 170,0/16,0U1 FN 211	Lch.**1978** Impala Marine Ltd.—Twickenham (004) Cmpl.**1983**-1 James & Stone (Brightlingsea) Ltd. —Brightlingsea 26,22 7,52 1,510 21,85 7,32 2,32 RQD 10,1 1 dk rf nil	**TM RoRo Cargo** Landing Craft Water Bow door 4 Ta ER L.74	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 with clutches, flexible couplings & sr reverse geared to s shafts 470bhp (346kW) Caterpillar Tractor Co. Peoria, Gen 1 × 20kW 220/380V 50Hz a.c. Fuel 8,5t (d.o.)
7007758 3118 Df Esd Gc Pfd Rdr RTm/h	**BAYAMO** ex Niksic-92 **Lovcen Overseas Shipping Ltd.** Rigel Shipmanagement Ltd. Valletta Malta	T.Mk **10 067** 6 384 15 969	BV JR	**1970** Soc. Espanola de Const. Nav.—Bilbao (163) 144,79 (BB) 20,68 9,291 134,80 20,65 12,73 1 dk rf nil DK conv General Cargo 89	**M Bulk Carrier** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 ER 4 TwD G.22 398 B.19 469 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Sulzer Oil 2SA 6Cy. 680 × 1250 5 884kW (7 999bhp) Soc. Espanola de Const. Nav. Gen 3 × 300kW 380V 50Hz a.c. Fuel 154,0t (d.o.) 934,0t (hvf)-29,0pd
7037284 *WIAG* 530007 Df Esd Gc Pfd Rdr Rt	**BAYAMON** ex Eric K. Holzer-77 **Government of The United States of America (Department of Transportation)** Wilmington, De United States of America	**15 131** 10 004 14 407	AB	**1970** Sun SB. & Dry Dock Co.—Chester, Pa (650) 213,37 (BB) 28,05 8,564 195,99 27,97 12,83 3 dks & S dk rf 432	**S RoRo Cargo** OSD 3 Ho ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) General Electric Co. Ly Gen 2 × 1250kW Fuel 3 246,5t (o.f.)
6728317 *UOLN* M-22442 Df Esd Gc Rdr RTm/h/v	**BAYAN** **Ukrainian Danube Shipping Co.**	**464** — 155	(RS)	**1954** Santierul Naval Galatz—Galatz 44,30 9,50 3,469 4,40	**TM Tug** Ice strengthened	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Le
8319639 *DULH* 228659 Df Esd Gc Rdr RTm/h/v SatNav	**BAYANI** ex Ocean Bloom-86 **Maranaw Luzon Shipping Co. Ltd.** Manila Philippines SatCom: 1700176/DULH	*22 792* *12 384* 38 030 T/cm 47,2	NK	**1984** Hashihama Zosen—Tadotsu (830) 190,00 (BB) 10,828 180,02 28,31 15,42 F 12,6 1 dk	**M Bulk Carrier** 5 Ho ER G.48 010 B.46 837 5 Ha (stl) (16,0 23,0 23,0 23,0 23,0 × 14,0) ER Cr 4(25)	B&W 6L Oil 2SA 6Cy. 600 × 1944 7 695bhp (5 660kW) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 460kW 1 × 400kW 440V 60Hz Controllable pitch propeller Fuel 305,0t (d.o.) 1 358,5t (hvf)-23,5pd
8111271 *P3BI2* P112 Df Esd Gc Rdr Rt	**BAYARD** **Belgian Shipping N.V. & Belgian Shipbuilders Investments N.V.** Ahlers Shipping N.V. Limassol Cyprus	**1 581** 1 006 3 600 **2 859** 2 019 4 800	NV	**1984** Belgian Shipbuilders Corp. -Schps. van Langerbrugge—Ghent (149) 90,00 (BB) 15,85 5,450/6,548 84,03 15,82 8,20 2 dks	**M General Cargo** 1 Ho ER 1 TwD G.5 235 B.4 729 TEU 245 C.Ho 113/20' (40') C.Dk 132/20' (40') incl. 33 ref C. 1 Ha (stl) (49,9 × 12,9) ER Cr 2(25)	A.B.C. 2 Oil 4SA each 6Cy. 256 × 310 with clutch flexible couplings & sr geared to sc. shaf 3 246bhp (2 388kW) Anglo-Belgian Corporation N.V. Ge Gen 1 × 288kW 2 × 208kW 380V 50Hz Controllable pitch propeller
6423967 *TMAX* Df Esd Pfd Rdr Rt	**BAYARD** **G7 S.A.** Les Abeilles Brest La Rochelle France	**222** 8 —	BV	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5092) 27,95 8,39 3,988 - 8,01 4,30 1 dk	**M Tug** 1 Ha (3,3 × 0,9) 1W Der 1(2,5)	Polar Oil 2SA 6Cy. 340 × 570 Ch. & At. de Provence Gen 2 × 70kW 125/140V d.c. Controllable pitch propeller Fuel 62,0t (d.o.)
7524512 *USVX* M-12424	**BAYER** **Dalryba** Nevelsk Russia	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8N Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Ma
7421980 *DNBV* 12303 Df Esd Gc Pfd Rdr RTm/h/v	**BAYERN** **Tanker-und Schiffahrtsgesellschaft TTB m.b.H.** Veba Poseidon Schiffahrt G.m.b.H. Hamburg Germany SatCom: 1120541/DNBV	**70 687** 59 398 136 960 T/cm 108,8	GL	**1976** Howaldtswerke-Deutsche Werft—Hamburg (93) 284,01 43,46 15,701 272,02 43,41 20,63 F 21,4 1 dk Bow/CM 137 Diam. 0,500 MH 2,1	**S Tanker** COW IGS 24 Ta ER L.(oil) 160 897 HeCls. BC 4 Cargo pumps total 12 000T/hr	2 S Turb geared to sc. shaft 24 000shp (17 653kW) B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Ne Gen 2 × 900kW 450V 60Hz a.c.
7828530 *UQJK* M-35199 Df Esd Gc Rdr Rt	**BAYEVO** **Dalryba** Petropavlovsk -Kamchatskiy Russia	T.Mk **3 380** 1 432 1 815	RS	**1979** ............U.S.S.R. 103,71 16,01 5,900 10,22 2 dks	**TM Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	Skoda 2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha 2 Controllable pitch propellers
5401352 *USKC* M-26914 Df Esd Gc Rdr RTv	**BAYKAL** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia SatCom: 1400316/USKC	**5 236** 2 165 1 357	RS	**1962** VEB Mathias-Thesen-Werft—Wismar (115) 121,85 16,03 5,201 110,01 15,93 10,32 3 dks RW	**TM Passenger Ship** 95cbn 333bth P Ice strengthened 1 Ho ER B.505 1 Ha (5,4 × 4,1) ER Cr 1(3) 1(1)	MAN KE 2 Oil 2SA each 6Cy. 570 × 800 6 106kW (8 301bhp) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 264kW 380V a.c.
8728426 *UYGF* M-12895 Esd Rdr Rt	**BAYKAL** **Dalryba** Nakhodka Russia	*704* *211* 308	RS	**1989** Khabarovsk Shipyard—Khabarovsk 56,42 4,141 49,97 9,53 5,01 1 dk	**M Fishing** Long-line Ref In.200	S.K.L. 6N Oil 4SA 6Cy. 320 × 480 736kW (1 001bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) M Gen 4 × 200kW a.c. Controllable pitch propeller

6851695 UUBF Rt	**BAYKAL** **Yugryba** Ilyichyovsk Ukraine	**305** 78 286	RS	**1957** VEB Elbewerft—Boizenburg 43,08 7,32 3,210 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 6 Ta ER G.20 L.(oil) 267 1 Ha (1,6 × 1,2) ER 1W Der 1(1)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7524079 UHUL M-34937 Df Esd Gc Rdr Rt	**BAYKALSK** **Far-Eastern Shipping Co. (FESCO)** Nakhodka Russia	**1 179** — 352	RS	**1976** Nichiro Zosen—Hakodate (324) 43,69 13,52 4,501 39,98 13,50 6,51 1 dk	**TM Tug** Pusher Ice strengthened	Daihatsu 2 Oil 4SA each 8Cy. 320 × 380 reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka 13,75kn
6805127 UZCV M-29106 Df Esd Gc Rdr Rt	**BAYKONUR** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	**4 531** 2 383 6 631	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B45/63) 123,83 16,74 7,230 114,99 16,64 8,44 2 dks	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 6,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	B&W 5-62VT2BF-140 Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
8723153 UZXH M-12871 Rdr Rt	**BAYKOVO** **Dalryba** Vladivostok Russia	*448* *134* 207	RS	**1987** ............U.S.S.R. 44,88 9,47 3,770 39,37 - 5,13 1 dk	**M Fishing** Stern Trawler Seiner Ice strengthened	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 588kW (799bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 150kW a.c.
8724951 M-42045	**BAYKOVO** **Dalryba** Kholmsk Russia	*127* *38* 25	RS	**1988** ....Poland 27,50 6,27 2,100 24,59 - 2,70 1dk	**M Tug** Ice strengthened	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 Puckie Zaklady Mech. Puck Gen 2 × 42kW a.c. Controllable pitch propeller
7832713 UWWP M-37023 Df Esd Gc Rdr RTm/h/v	**BAYKOVSK** **Dalryba** Petropavlovsk -Kamchatskiy Russia	T.Mk **3 385** 1 435 1 815	RS	**1980** ............U.S.S.R. 103,70 16,02 5,900 94,00 - 10,20 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Skoda 6L525IIPV Oil 4SA 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Praha 14kn
7342031 GCDC 399072 Df Esd Gc Pfd Rdr Rt	**BAYLEAF** **Lombard Leasing Services Ltd.** Government of The United Kingdom (Ministry of Defence - Navy Department) London United Kingdom	**20 086** 11 522 29 999	**✠100A1** CS 3/92 oil tanker (cc) F.P. exceeding 60°C **✠LMC** EL H† 605,0/70,0U2 FN 6801	**1982**-4 Cammell Laird Shipbuilders Ltd. —Birkenhead (1366) 170,69 (BB) 25,94 11,045 163,51 25,91 15,68 P 8,9 1 dk rf nil Bow/CM 86 Diam. 0,310 MH 1,5	**M Tanker** Replenishment 24 Ta ER L.(oil) 32 309 3 Cargo pumps total 2 724T/hr	Pielstick 14PC2V-400 2 Vee Oil 4SA each 14Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 14 000bhp (10 298kW) Crossley Premier Engines Ltd. Manchester 2 AuxB (o.f.) 10,5kgf/cm² (10,3bar) Gen 2 × 2704kW 3300V 2 × 626kW 440V 60Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.) 1 273,5t (hvf) 16,5kn
6726113 UMEL M-25162	**BAYMAK** **Zapryba** Kaliningrad Russia	**795** 265 843	(RS)	**1958** ............U.S.S.R. 63,15 10,22 3,750 10,16 4,04 1 dk	**TM Tanker** Ice strengthened 9 Ta ER L.(oil) 861	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 NE 68 Russkiy-Diesel Works Leningrad 12,5kn
8026206 A6IT 21 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BAYNUNAH** **Baynunah Tanker Co. Ltd.** Abu Dhabi National Tanker Co. (ADNATCO) Mina Zayed, Abu Dhabi United Arab Emirates SatCom: 1720104/BAYN	*34 240* *16 129* 57 211 T/cm 64,4	**✠100A1** SS 4/88 oil tanker **✠LMC** **UMS** **IGS** EL Q† 687,5/81,0U3 FN 9782	**1983**-7 Korea SB. & Eng. Corp.—Busan (5002) 231,50 (BB) 32,31 12,221 220,00 32,26 12,20 F 18,0 1 dk rf nil Bow/CM 118 Diam. 0,400 MH 2,1	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 16 Ta ER L.(oil) 73 485 4 Cargo pumps total 4 800T/hr	Sulzer 6RLB76 Oil 2SA 6Cy. 760 × 1600 15 600bhp (11 475kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 9,1kgf/cm² (9,0bar) ✠ NAuxB (ex.g) & rcv 11/84 11kgf/cm² (10,8bar) Gen 1 × 1100kW 4 × 1000kW 450V 60Hz a.c. Controllable pitch propeller Fuel 335,5t (d.o.) 2 230,5t (hvf)
5038492 XUDA Esd Rdr Rt	**BAYON** ex Brenda-56 ex Baralaba-52 ex Solskin ex Nurnberg **Compagnie de Commerce et de Navigation du Cambodge** Nation Trading S.A. Phnom-Penh Cambodia	**998** 557 1 481	Classed LR until 8/64	**1921** Stettiner Oderwerke A.G.—Stettin 68,18 10,34 4,649 64,39 10,29 4,93 P 4,9 RQD 16,2 B 16,8 F 6,8 1 dk Well dk R	**S General Cargo** G.2 025 B.1 944 6W Der 1(10)	T 3Cy. 400 640 & 1049 x 749 Stettiner Oderwerke Stettin Fuel 231,5t (o.f.) 9kn
5141079 H07419 5714-75 Rdr Rt	**BAYON TRADER** ex Hama Maru No. 1-72 **Bayon Navigation Inc.** Panama Panama	**998** 505 1 631	(NK)	**1961** Taiyo Zosen—Nagasaki (310) 69,40 10,24 4,573 63,02 10,20 5,11 P 17,1 F 6,1 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 869	Kinoshita Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Kinoshita Tekkosho Akashi Gen 2 × 28kW 225V a.c. Fuel 94,5t 10kn
6904260 9HXD2 2187 Df Esd Gc Rdr Rt	**BAYONNE** ex Noel Bay-89 ex Silver Cloud-87 ex Sebastiano-85 ex British Unity-81 **Zaza Navigation Ltd.** Acomarit Services Maritimes S.A. Valletta Malta	*14 647* *9 855* 24 777 T/cm 36,1	RI (AB) ✠Classed LR until 1/82	**1969**-7 Brodogradiliste "Split"—Split (239) 170,34 (BB) 24,85 9,634 161,53 24,81 12,60 P 29,6 F 15,3 1 dk rf 51 Bow/CM 83 Diam. 0,310	**M Tanker** IGS Stern disch. 33 Ta ER L.(oil) 33 928 HeCls. B 4 Cargo pumps total 3 000T/hr	B&W 6-74VT2BF-160 Oil 2SA 6Cy. 740 × 1600 5 590kW (7 600bhp) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 261,0t (hvf)-30,5pd 14,75kn
6815902 FZMZ 242704	**BAYONNE** ex Tradeway ex W.D. Freeway ex Alphons-Frans **Government of The Republic of France (Ponts et Chaussees de Bayonne)** Bayonne France	**1 241** 756 —	(BV)	**1955** N.V. Amsterdamsche Ballast Mij "De Liesbosch"-Jutphaas *67,06* 11,41 4,623 11,28 5,11 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho L.966	MWM Oil 4SA 8Cy. 320 × 480 2 100bhp (1 545kW) NE 60 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 109,5t (d.o.)
7803267 TUN2221 AN 958 Rdr Rt	**BAYOTA** **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Abidjan Cote d'Ivoire	**1 147** 508 1 250	BV	**1980** At. & Ch. de la Manche—Dieppe (1278) 69,02 5,987 61,50 12,81 8,51 2 dks	**M Fishing** Tuna Mchy.aft	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 reduction geared to sc. shaft 3 900bhp (2 869kW) Alsthom-Atlantique Montoir, St. Nazaire Thw. thrust propeller Fuel 368,5t (d.o.) 17kn
7391032 WYT8482 553389 Df Esd Gc Pfd Rdr Rt	**BAYOU BANDIT** ex Pisces-81 **Misener Marine Construction Inc.** Tampa, Fl United States of America	**134** 91 —	(AB)	**1974** Marine Industries Ltd.—Morgan City, La (4) 7,32 21,01 7,29 3,20 1 dk BK 38	**TM Tug**	General Motors 12V-149 2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 40kW Fuel 78,0t (d.o.) 8kn
8842363 WYT8174 547831 Df Esd Gc Rdr Rt	**BAYOU BRAVE** ex Miss Ann Rene **Misener Marine Construction Inc.** Miami, Fl United States of America	**125** 85 —		**1973** ....Houma, La - — 18,07 6,70 2,71 1 dk	**M Tug**	Oil U.S.A.

7917836 *WYB7076* 597520 Df Pfd Rdr	**BAYOU CHAMP** **M. J. Le Blanc Trawlers Inc.** New Orleans, La United States of America	**183** 124 —		**1979** Joseph Adaulph Toche Sr. Inc.—Biloxi, Ms ... ... 27,44 8,06 3,66 1 dk	**M Fishing** Trawler Shrimp-trawl	Cummins Vee Oil 4SA 12Cy. 159 × 159 revers geared to sc. shaft 700bhp (515kW) Cummins Engine Co. Inc. Gen 1 × 40kW
7513020 *WYT8268* 549805	**BAYOU PRINCESS** **Hoang van Nguyen** United States of America	**122** 83 —		**1973** Toche Enterprises Inc.—Ocean Springs, Ms *22,53* 6,71 3,56 1 dk	**M Fishing** Side Trawler	Oil 500bhp (368kW)
7329974 Esd Rdr Rt	**BAYOU TIDE** **Tomab Sea Foods** Nigeria	**274** 186 —	(AB)	**1973** Burton Construction & SB. Corp.—Port Arthur, Tx (508) 3,379 47,22 11,59 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Gen 2 × 75kW Fuel 120,0t
6813667	**BAYOUMI** Launched as Khaled 1 **Suez Canal Authority** Port Said Egypt	**220** — —	**✠A1** SS 4/91 pontoon Egyptian harbours service **✠LMC** EL (c) 1"U1 FN 362	**1969**-2 Soc. du Canal pour les Const. Navales —Port Said 23,02 13,52 1,601 22,69 13,19 2,75 1 dk rf nil	**D-E Crane Barge**	Deutz 3 Oil 4SA each 6Cy. 135 × 160 total (497kW) driving 3 gen. each 75kW connected to 2 elec. motors each (92kW) & sc. shafts Kloeckner Humboldt Deutz Gen 1 × 21kW 115V d.c. Directional propeller , 1 fwd
7360007 *OBPD* Df Esd Gc Pfd Rdr RTv	**BAYOVAR** ex Loreto II-86 ex St. Vincent-83 **Government of The Republic of Peru (Oficina Naviera Comercial - OFINACO)** Callao Peru	**44 489** 34 052 92 145 T/cm 81,0	AB	**1976** Ch. Nav. de La Ciotat—La Ciotat (308) 251,01 35,56 14,566 239,55 35,51 19,41 1 dk Bow/CM 127 Diam. 0,406	**M Tanker** CBT IGS 12 Ta ER L.(oil) 107 100 HeCls. C 3 Cargo pumps total 9 000T/hr	Sulzer Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Cie. de Const. Mec. Sulzer, CCM Gen 3 × 675kW 440V 60Hz a.c. Fuel 297,0t (d.o.) 4 628,0t (hvf)-70,0p
7922910 5856 Rdr RTv	**BAYRAKLI I** **T.D.I. Sehir Hatlari Isletmesi** Istanbul Turkey	**456** 208 150	TL	**1985** Denizcilik Bankasi T.A.O.—Halic, Istanbul (222) 2,401 58,20 10,60 2,92	**TM Ferry**	2 Oil ....
6720028 Df Esd Gc Rdr	**BAYRAKTAR I** ex AGIP Milano-87 **Bayraktar Ticaret Hanesi Bahaettin Bayraktar** Mersin Turkey	**46 975** 25 137 85 091 T/cm 84,1	AB (RI)	**1968** Cant. Nav. del Tirreno e Riuniti—Palermo (244) 258,02 (BB) 37,57 13,380 244,15 37,50 17,51 1 dk Bow/CM 127 Diam. 0,457 conv Tanker 80	**M Tanker** Storage IGS 13 Ta ER L.(oil) 100 281 HeCls. BC 3 Cargo pumps total 7 500T/hr	Fiat Oil 2SA 10Cy. 900 × 1600 21 000bhp (15 447kW) S.A. Fiat S.G.M. Gen 1 × 700kW 2 × 650kW 450V Fuel 4 020,0t (d.o.)-74,0pd
8852057 3936 Df Esd Gc Rdr RTv	**BAYRAMOGLU 3** **Ismail Bayramoglu ve Ortaklari** Istanbul Turkey	**299** 148 550		**1969** ....Turkey 48,70 - 3,000 44,40 6,50 3,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER Cr 2(4)	CKD Oil 191kW (260bhp) Russkiy-Diesel Works Fuel (d.o.)
5047572 *MGHR2* 301215	**BAYSDALE H** ex Bold Knight-88 **John Harker Ltd.** London United Kingdom	*569* *287* 950	✠Classed LR until 8/73	**1960**-10 Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (925) 62,74 10,39 2,801 60,74 10,06 3,36 Trunk 28,7 1 dk rf nil	**M Tank Barge** 7 Ta ER L.(oil) 1 416	Deutz Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Gen 2 × 49kW 400V a.c. Fuel 8,5t (d.o.)
6515722 Df Esd Gc Pfd Rdr RTm/v	**BAYSIDE** ex Rosemere-92 ex Aries Navigator-90 ex Aracely-88 ex Carla-80 ex Nopal Sand-77 ex Don Carlos-73 **Liquid Cargo Inc.** Belize Belize	*2 228* *1 477* 1 355	BV ✠Classed LR until 5/89	**1965**-10 A/B Ekensbergs Varv—Stockholm (233) 80,85 13,54 3,772 74,53 13,50 3,90 F 10,7 1 dk & S dk rf 102	**M RoRo Cargo/General Cargo** Bow door Ice strengthened 1 Ho 43,8comb. ER 1 TwD G.5 380 B.4 814 TEU 32 C. 32/20' 2 Ha (stl) (13,4 × 7,7) (9,2 × 6,8) 1 Ha (w) (12,8 × 7,7) ER Der 1(30) 6(5-10)	MWM Oil 4SA 8Cy. 360 × 450 1 102kW (1 498bhp) Motorenw. Mannheim A.G. (MWM) Gen 2 × 80kW 1 × 52kW 400V 50H Controllable pitch propeller Fuel 147,5t (d.o.)
8836388 Df Esd Gc Rdr Rt	**BAYU** **P.T. Bahar Budi Raya** Semarang Indonesia	**714** 426 450	KI	**1978** C. V. Bina Kapal Ikan—Tegal 54,10 - - 3,900 49,10 9,02 4,50 1 dk	**M Tanker**	Daihatsu Oil 4SA 8Cy. 260 × 320 736kW (1 001bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 40kW 225V a.c.
8504997 *YDRG* Esd Rt	**BAYU I** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Semarang Indonesia	**405** 31 1 149	KI	**1986** P.T. Ippa Gaya Baru—Semarang (56) 36,02 9,83 3,801 30,26 9,81 4,91 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd.
8505006 *YDRR* Esd Rdr Rt	**BAYU II** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Dumai Indonesia	**405** 31 470	KI	**1985** P.T. Ippa Gaya Baru—Semarang (57) 36,02 3,801 30,26 9,81 4,91 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd.
8808757 *EAAW*	**BAZ** **Jose Rodriguez Baz** Vigo Spain	*180* *99* 112		**1989** Factoria Naval de Marin S.A.—Marin (35) 25,60 3,001 21,01 6,71 3,41 1 dk	**M Fishing** Long-line Ref In.115	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with flexi couplings & reverse reduction geare shaft 459kW (624bhp) Caterpillar Inc.
8311950 *UFWF* M-31418 Df Esd Gc Rdr RTm/h/v	**BAZALETI** **Yugryba** (Poti) (U.S.S.R.)	**3 147** 1 383 2 118	RS	**1983** VEB Volkswerft Stralsund—Stralsund (565) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR)
7014050 *EVWK* M-30358 Df Esd Gc Pfd Rdr Rt	**BAZALT** **Zapryba** (Liepaya) (U.S.S.R.)	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (285) 82,02 13,64 5,190 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 256kW 380V a.c. Controllable pitch propeller

7911636 SOKO Df Esd Gc Rdr Rt	**BAZALT** **Petrobaltic** Gdansk Poland	**999** 352 1 008	PR	**1980** Stocznia Szczecinska im. A. Warskiego —Szczecin (B90/02) 64,52 4,701 54,62 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo	Polar F216V-D 2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Nohab Diesel A/B Trollhattan Gen 3 × 312kW 440V a.c. 16,5kn
8027145 Df Esd Gc Rdr RTh/v	**BAZALT** **Black Sea Shipping Co. (BLASCO)** Yuzhnyy Ukraine	*691* *67* 245	RS	**1982** Hollming Oy—Rauma/Raumo (242) 39,90 12,50 4,901 38,20 12,00 7,00 1 dk	**TM Tug** Fire-fighting Ice strengthened	Wartsila 6R32 2 Oil 4SA each 6Cy. 320 × 350 dr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa 2 Controllable pitch propellers 14,25kn
8328680 UWW M-12800 Df Esd Gc Rdr RTm/h	**BAZALT** **Academy of Sciences** Vladivostok Russia	*174* *52* 36	RS	**1984** .............U.S.S.R. 30,00 7,01 2,671 3,66 1 dk	**M Research**	S.K.L. Oil VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7630074 UQJH M-12461	**BAZALTOVYY** **Mortransflot** Kaliningrad Russia	**633** 223 520	RS	**1976** .............U.S.S.R. 55,00 9,53 4,299 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
8801319 C9DO Df Esd Gc Pld Rdr Rt	**BAZARUTO** **Government of The People's Republic of Mozambique (Ministry of Transport & Communications)** Danish Shipmanagement Group A/S (Danmarine) Maputo Mozambique	*837* *251* 655	**✠100A1** **✠LMC** EL K 357,5/28,0U2 FN 756	**1989**-6 Svendborg Skibsvaerft A/S—Svendborg (198) 52,30 11,35 2,852 48,01 11,21 4,53 P 18,0 F 9,5 1 dk rf nil	**TM Buoy Tender** Mchy.aft	Alpha 5L23/30 2 Oil 4SA each 5Cy. 225 × 300 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 250kW (1 699bhp) MAN-B&W Diesel A/S Frederikshavn Gen 2 × 124kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 12,5kn
7831812 UQLQ M-37021 Df Esd Gc Rdr Rt	**BAZHENOVSK** **Dalryba** Mago Russia	T.Mk **3 380** 1 432 1 815	RS	**1980** .............U.S.S.R. 103,70 16,02 5,900 94,00 - 10,20 2 dks	**TM Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Skoda 6L525IIPV 2 Oil 4SA each 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Praha 14kn
7524524 USVP M-12425	**BAZHINSK** **Dalryba** Vladivostok Russia	**163** 39 88	RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
8009040 YQOP 724 Df Esd Gc Pld Rdr Rt	**BAZIAS 1** ex Balder Fjord-86 **Compania de Navigatie ROMLINE** Constantza Romania	**2 831** 1 437 4 795	RNR (NV)	**1984** Santierul Naval Galatz—Galatz (767) 121,49 5,331 115,98 21,01 12,53 2 dks	**TM RoRo Cargo** Stern door/ramp (p) L 17,50 W 7,70 SWL 50 Stern door/ramp (s) L 12,50 W 7,70 SWL 57 Lane Length 1225 Cargo Width 7,50 Clear height 6,20 Cars 49 Trailers 94 Mchy.aft TEU 450 C. 450/20' (40') incl. 25 ref C.	MaK 2 Oil 4SA each 9Cy. 320 × 420 sr geared to sc. shafts 7 200bhp (5 296kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 525kW 2 × 425kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 171,0t (d.o.) 745,5t (hvf)-24,5pd 15,5kn
8009052 YQOQ 725 Df Esd Gc Pld Rdr Rt	**BAZIAS 2** ex Balder Hav-85 **Compania de Navigatie ROMLINE** Constantza Romania	**2 831** 1 437 4 795	RNR (NV)	**1984** Santierul Naval Galatz—Galatz (768) 121,49 5,331 111,21 21,01 12,53 2 dks	**TM RoRo Cargo** Stern door/ramp (p) L 17,50 W 7,70 SWL 50 Stern door/ramp (s) L 12,50 W 7,70 SWL 57 Lane Length 1225 Cargo Width 7,50 Clear height 6,20 Cars 49 Trailers 94 Mchy.aft TEU 450 C. 450/20' (40') incl. 25 ref C.	MaK 2 Oil 4SA each 9Cy. 320 × 420 sr geared to sc. shafts 7 200bhp (5 296kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 525kW 2 × 425kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 171,0t (d.o.) 745,5t (hvf)-24,5pd 15,5kn
8009064 YQOR 726 Df Esd Gc Pld Rdr Rt	**BAZIAS 3** ex Balder Sten-85 **Compania de Navigatie ROMLINE** Constantza Romania	**2 831** 1 437 4 734	BV RNR (NV)	**1984** Santierul Naval Galatz—Galatz (769) 121,48 - 5,330 111,18 21,00 12,50 2 dks	**TM RoRo Cargo** Stern door/ramp (p) L 17,50 W 7,70 SWL 50 Stern door/ramp (s) L 12,50 W 7,70 SWL 57 Lane Length 1225 Cargo Width 7,50 Clear height 6,20 Cars 49 Trailers 94 Mchy.aft TEU 450 C. 450/20' (40') incl. 25 ref C.	MaK 2 Oil 4SA each 9Cy. 320 × 420 sr geared to sc. shafts 5 296kW (7 200bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 770kW 1 × 500kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 171,0t (d.o.) 745,5t (hvf)-24,5pd 14,5kn
8009076 YQOS 732 Df Esd Gc Pld Rdr Rt	**BAZIAS 4** ex Balder Bre-85 **Compania de Navigatie ROMLINE** Constantza Romania	**2 831** 1 437 4 795	BV RNR (NV)	**1985** Santierul Naval Galatz—Galatz (770) 121,49 5,301 111,21 21,01 12,53 2 dks	**TM RoRo Cargo** Stern door/ramp (p) L 17,50 W 7,70 SWL 50 Stern door/ramp (s) L 12,50 W 7,70 SWL 57 Lane Length 1225 Cargo Width 7,50 Clear height 6,20 Cars 49 Trailers 94 Mchy.aft TEU 450 C. 450/20' (40') incl. 25 ref C.	MaK 9M453AK 2 Oil 4SA each 9Cy. 320 × 420 sr geared to sc. shafts 5 296kW (7 200bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 525kW 2 × 425kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 171,0t (d.o.) 745,5t (hvf)-24,5pd 14,5kn
8009088 YQOT 735 Df Esd Gc Pld Rdr Rt	**BAZIAS 5** Launched as Balder Ra **Compania de Navigatie ROMLINE** Constantza Romania	**2 831** 1 437 4 795	RNR	**1986** Santierul Naval Galatz—Galatz (771) 121,49 5,301 111,21 21,01 12,53 2 dks	**TM RoRo Cargo** Stern door/ramp (p) L 17,50 W 7,70 SWL 50 Stern door/ramp (s) L 12,50 W 7,70 SWL 57 Lane Length 1225 Cargo Width 7,50 Clear height 6,20 Cars 49 Trailers 94 Mchy.aft TEU 450 C. 450/20' (40') incl. 25 ref C.	MaK 9M453AK 2 Oil 4SA each 9Cy. 320 × 420 sr geared to sc. shafts 7 200bhp (5 296kW) Krupp MaK. Maschinenbau G.m.b.H. West Germany Gen 1 × 525kW 2 × 425kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 171,0t (d.o.) 745,5t (hvf)-24,5pd 15,5kn
7832828 USDD M-36588 Df Esd Gc Rdr RTm/h/v	**BAZOVYY** **Dalryba** Nevelsk Russia	**163** 39 88	RS	**1980** .............U.S.S.R. 34,01 7,10 2,899 - - 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8VD36/24-1 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
7504861 LM8104	**BB TANK** ex Fjordtank II-87 ex L. G. E. 1-82 **Bukser og Bjergning A/S** Fredrikstad Norway	**997** 967 2 082	**✠100AN** oil barge SS 5/87 EL (H) FN 1148	**1975**-8 B.V. Schpsw. Janson—Aalst (29) 62,06 15,07 2,667 62,01 15,00 3,51 1 dk rf nil conv Pontoon 82	**Tank Barge** 9 Ta L.(oil) 2 480	

7312153 *VY2583* 359170 Df Esd Gc Pfd Rdr RTv	**BCM ATLANTIC** ex Seafridge Petrel-80 ex Gadus Petrel-79 ex Seafridge Petrel-77 **Mersey Seafoods Ltd.** Halifax, N.S. Canada SatCom: 1560151/BCMA	**877** 357 —	(NV) Classed LR until 4/9/81	**1973** A. M. Liaaen A/S—Alesund (119) 60,51 (BB) 11,03 52,51 11,00 7,37 B & F 35,7 2 dks rf 991 BK 279 Box K 279	**M Factory Fishing** Fish-factory Stern Trawler Ref	B&W 12-26M Vee Oil 4SA 12Cy. 260 × 400 sr geared t shaft 2 160bhp (1 589kW) Holeby Dieselmotor Fabrik A/S Gen 2 × 146kW 380V 50Hz a.c. Controllable pitch propeller
8106472 Esd Gc Rdr Rt	**BDR-SHAHJALAL** **Bangladesh Rifles** Chittagong Bangladesh	**176** 45 —	(NK)	**1981** Sumidagawa Zosen K.K.—Tokyo (N55-33) 34,02 31,25 6,01 3,08 1 dk	**TM Patrol Launch** Mchy.aft	Deutz SB 2 Vee Oil 4SA each 16Cy. 142 × 160 2 480bhp (1 824kW) Kloeckner Humboldt Deutz Gen 2 × 36kW
8328616 *HMAC*	**BE GAE BONG** **Korea Tonghae Shipping Co.** North Korea	**6 458** 4 036 9 938		**1980** ....North Korea	**M General Cargo**	Oil
8415524 LK 377	**BE READY** **Theo. Fullerton** Lerwick United Kingdom	*201* *127* 150		**1985** Campbeltown Shipyard Ltd.—Campbeltown (069) 24,39 7,29 21,09 7,21 4,02 1 dk	**M Fishing** Side Trawler Seiner	Deutz Oil 4SA 8Cy. 142 × 160 with clutches & s to sc. shaft 554bhp (408kW) Kloeckner Humboldt Deutz Controllable pitch propeller
7825837 *HO5155* Esd Rt	**BEA** **Banco Nacional de Panama** Balboa Panama	**141** — 110		**1979** Ast. Picsa S.A.—Callao (424) 21,72 6,91 19,54 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Caterpillar Oil 4SA 6Cy. 137 × 165 275bhp (202kW) Caterpillar Tractor Co. Peo
6819415 *HO5017* 20284-92 Df Esd Gc Rdr RTm/h/v	**BEA I** ex Pueblo-85 ex Manitou-85 **West Marine Co. S.A.** Panama Panama	**996** 453 2 200	(GL)	**1968** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (S.142) 76,89 12,40 4,674 71,38 12,37 5,26 P 23,5 F 18,0 1 dk	**M Tanker** Oil Vegetable oil Molasses Ice strengthened 4 Ta 8 Wing Ta ER L.(oil) 2 116 HeCls. C	MaK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 3 × 68kW 380V 50Hz a.c.
7726483 *WYR5894* 630175 Df Esd Pfd Rdr Rt	**BEA TIDE** ex Mar 11-86 ex PBR/330-85 **Tidewater Barges Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**291** 198 600	AB	**1980** Coastal SB.—Ocean Springs, Ms (105) 54,87 11,61 3,688 50,30 11,59 4,35 F 13,5 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting Water	M.T.U. 12V 2 Vee Oil 4SA each 12Cy. 165 × 185 rev reduction geared to sc. shafts 2 332bhp (1 715kW) M.T.U. Friedrichshafen GmbH . Fried Gen 2 × 99kW Thw. thrust propeller fwd
8836766 *WQZ4056* 611220 Df Esd Gc Rdr Rt	**BEACH GIRL** **Dale M. Madden Construction Inc.** Seattle, Wa United States of America	**615** 575 —		**1979** .............U.S.A. - - — 25,93 15,33 2,31 1 dk	**M Fish Carrier**	Oil 618kW (840bhp)
7051541 *WC5452* 257543	**BEACH HAVEN** **Gifford Marine Inc.** Crisfield, Md United States of America	**177** 101 —		**1949** R.T.C. SB. Corp—Camden, NJ *36,70* 6,56 2,54	**M Fishing**	Oil 600bhp (441kW) .... Fuel (d.o.)
7051553 *WX9220* 288224	**BEACHCOMBER** **Zapata Haynie Corp.** Morgan City, La United States of America	**487** 331 —		**1962** Burton Construction & SB. Corp.—Port Arthur, Tx (323) *48,77* 9,78 3,36	**TM Fishing**	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 152 1 020bhp (750kW) Caterpillar Tractor Co. Peo Fuel (d.o.)
7944827 609073	**BEACHCOMBER** **John Fernandez** Galveston, Tx United States of America	**141** 96 —		**1979** J & S Marine Services Inc.—Brazoria, Tx *20,64* 6,56 3,74 1 dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 400bhp (294kW) Caterpillar Tractor Co. Peo
8836285 *P3LW3* 708877 Esd Gc Rdr Rt	**BEACHCOMBER I** ex F 33-89 **Boskalis Westminster Middle East Ltd.** Limassol Cyprus	**145** 87 —	AB	**1976** Kanrei Zosen K.K.—Tokushima 29,93 - 1,794 29,24 8,02 2,50 1 dk conv Landing Craft RoRo Cargo 89	**TrM Salvage Ship**	General Motors 3 Vee Oil 4SA each 8Cy. 108 × 127 reve reduction geared to sc. shafts 531kW (722bhp) General Motors Corp., Detroit Diesel Alliso Div. Gen 1 × 9,6kW a.c. 3 × 5kW a.c.
8605492 LFBP225	**BEACHLANDS** **Vin Tin Pty. Ltd.** *Fremantle, W.A.* Australia	**196** 52 —		**1986** E.M.S. Holdings Pty. Ltd.—Munster, W.A. (13) 24,74 3,001 22,69 7,41 3,74 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Yanmar Oil 4SA 6Cy. 165 × 210 with clutches, fle couplings & sr reverse geared to sc. sh 410bhp (302kW) Yanmar Diesel Engine Co. Ltd.
8704121 *VLW2565* 852738 Esd Pfd Rdr RTv	**BEACON** **P&O Australia Ltd.** P&O Towage Services *Fremantle, W.A.* Australia	**190** 57 60	**✠100A1** SS 12/92 tug for service in Western Australia, within a limit of two hundred nautical miles to seaward **✠LMC** EL D 247,5/17,5U2 FN 275	**1987**-12 Ocean Shipyards, W.A. Pty Ltd.—Fremantle, W.A. (161) 23,88 3,666 21,59 8,01 4,70 1 dk rf -	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 170 × 190 wit couplings, clutches & dr geared to sc. Caterpillar Inc. Peo Gen 2 × 60kW 415V 50Hz a.c. 2 Directional propellers
7210692 *WV9591* 501539 Esd Gc Rdr Rt	**BEACON** ex Western Beacon-83 **Herbert Humphreys Jr.** Biloxi, Ms United States of America	**144** 98 —		**1965** Halter Marine Services, Inc.—New Orleans, La (108) 2,794 28,81 7,32 3,08 1 dk	**TM Research** Seismographic	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. Fuel (d.o.)
7312074 Df Esd Gc Pfd Rdr Rt	**BEAGLE I** ex Sjovik III-90 ex Sjovik-88 **Pesquera del Beagle S.A.** Ushuaia Argentina	**958** 347 894	NV	**1973** Soviknes Verft A/S—Sovik (77) 62,72 (BB) 11,05 5,360 55,81 11,03 7,47 3 dks rf 996 BK 305	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft In.900 4W Cr 1(2) Der 2(9) 2(5)	Wichmann Oil 2SA 6Cy. 300 × 450 2 400bhp (1 765kW) NE 83 A/S Wichmann Rubbe Gen 2 × 208kW 1 × 100kW 380V 50Hz Fuel 355,5t (d.o.)-10,0pd
8208830 *GDDQ* 398732 Esd Rdr Rt	**BEAMER** **City Leasing Ltd.** Forth Estuary Towage Ltd. Leith United Kingdom	*251* *75* 108	BV ✠Classed LR until 15/3/85	**1983**-7 McTay Marine Ltd.—Bromborough (48) 29,42 8,92 2,656 27,51 8,60 3,61 1 dk rf 292	**TM Tug** Fire-fighting Tractor	Allen 6P 2 Oil 4SA each 6Cy. 241 × 305 with flexib couplings & sr geared to sc. shafts NEI-A.P.E. Ltd.-W. H. Allen Gen 2 × 80kW 415V 50Hz a.c. 2 Directional propellers Fuel 20,0t (d.o.)-7,0pd
8716265 809067	**BEAR COVE POINT** **Thomas Fennelly** St. John's, Nfl. Canada	**205** 110 —		**1987** Glovertown Shipyards Ltd.—Glovertown, Nfl. ... ... 21,34 6,71 4,58 2 dks	**M Fishing**	Cummins VTA- Vee Oil 4SA 12Cy. 140 × 152 sr geared to shaft 675bhp (497kW) Cummins Engine Co. Inc. Col

7922180 C6BO5 708836 Df Esd Gc Pld Rdr RTv AMVER	**BEAR G** ex Jarmina-86 **White Bear Ltd.** Acomarit Services Maritimes S.A. Nassau Bahamas SatCom: 1104243/BEAR Sat Comm Id 1104243	**42 105** 30 430 77 673 T/cm 74,0	NV	**1981** A/S Nye Fredriksstad Mek. Verk. —Fredrikstad (439) 243,82 32,29 14,336 235,97 32,25 19,66 1 dk Bow/CM 119 Diam. 0,410	**M Ore/Bulk/Oil Carrier** COW IGS PL SBT DB 8 Ho/Ta ER G.84 460 L.(oil) 88 690 8 Ha (stl) (each 12,5 × 14,7) ER 18 Cargo pumps total 4 800T/hr	B&W 8L67GFCA Oil 2SA 8Cy. 670 × 1700 15 800bhp (11 622kW) A/S Fredriksstad M/V Fredrikstad Gen 1 × 2000kW 3 × 1049kW 440V 60Hz a.c. Controllable pitch propeller 15,25kn
7217731 DZEX M.C-000252 Df Esd Gc Pld Rdr RTv	**BEARCAT** ex Teak Star-81 ex Southern Union-74 **Loadstar International Shipping Inc.** Manila Philippines	**3 403** 2 315 5 807	NK	**1972** Fukuoka Zosen K.K.—Fukuoka (1002) 100,84 15,73 6,722 94,01 15,70 8,21 P 21,0 F 10,2 1 dk	**M General Cargo** G.7 365 B.6 901 2 Ha (stl) (25,0 27,9 × 8,0) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 128kW Fuel (d.o.) 13kn
7618167 WV8240 298912 Rdr Rt	**BEARCAT** ex Santa Gertrudis **Cross Link Inc.** Morgan City, La United States of America	**108** 73 —		**1965** Universal Iron Works—Houma, La (59) 7,01 — 21,95 6,96 2,75 1 dk	**TM Tug**	2 Oil 2SA 6Cy. U.S.A. Fuel (d.o.)
7430747 FNGH Df Esd Gc Pld Rdr RTv	**BEARN** **Societe Nationale Elf Aquitaine (SNEA)** France Shipmanagement (FRANSHIP) Bayonne France SatCom: 1110305/FNGH	**7 088** 3 890 9 799 T/cm 20,4	BV	**1977** Lodose Varv A/B—Lodose (172) 146,21 7,601 139,71 16,31 11,03 F - 1 dk Bow/CM 26 Diam. 0,400	**M Tanker** Chemical Sulphur DB 4 Ta ER L.5 543 8 Cargo pumps total 800T/hr	Pielstick 16PA6V280 Vee Oil 4SA 16Cy. 280 × 290 sr geared to sc. shaft 4 119kW (5 600bhp) Ch. de l'Atlantique St Nazaire 2 Gas Turb Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
5038686 PKEO	**BEASO** **P.T. Pelayaran Rakjat Indonesia (PERINDO)** Jakarta Indonesia	**172** 80 163	(KI)	**1947** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek 37,09 7,04 6,99 2,54 F 4,3 1 dk	**M General Cargo** 1 Ho 21,1 G.277 B.269 3W	De Industrie Oil 4SA 3Cy. 280 × 400 150bhp (110kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 6,0t 8kn
7322196 9VVJ 382176 Df Esd Gc Pld Rdr	**BEATA LEONHARDT** ex May Carp-81 ex Lansing Ace-73 **Beata Leonhardt Schiffahrts G.m.b.H. & Co.** Leonhardt & Blumberg Singapore Singapore	**4 446** 2 892 7 292	NK	**1973** Hashihama Zosen—Imabari (520) 110,01 17,56 7,042 101,91 17,51 8,59 P 25,1 F 11,7 1 dk	**M General Cargo** 2 Ho ER G.9 325 B.8 836 2 Ha (stl) (27,3 27,9 × 8,7) ER Der 1(30) 3(15)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 200bhp (3 089kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 160kW Fuel 724,5t-15,0pd 12,75kn
6416421 EEBF 8502 Df Gc Rt	**BEATA TERESA JORMET** **Pesqueras del Bujeo S.L.** Vigo Spain	**168** 66 —		**1964** Ast. Santodomingo—Vigo (323) 31,50 6,79 27,01 6,72 3,51 1 dk	**M Fishing** Side Trawler	Alpha 406-24VO Oil 2SA 6Cy. 240 × 400 309kW (420bhp) Alpha-Diesel A/S Frederikshavn Fuel 66,0t (d.o.) 9,5kn
8319500 ELEQ8 7766 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**BEATANAVIS** **Vitabeata Shipping Corp.** Monrovia Liberia	*24 950* *12 018* 39 924 T/cm 49,8	NK	**1985** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (342) 184,00 (BB) 10,723 175,01 31,01 15,63 P 18,1 F 12,1 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.48 478 B.47 400 5 Ha (stl) ER	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 9 700bhp (7 135kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 500kW 450V 60Hz a.c. Fuel 219,0t (d.o.) 2 086,0t (hvf)-29,0pd 14kn
6712435 V2HQ 2174 Df Esd Gc Rdr RTm/v	**BEATE** ex Niederelbe I-82 ex Sybille-75 **Helmut Luhrs** Hamburg Antigua & Barbuda	**424** 298 1 170	GL	**1967** Kroegerwerft G.m.b.H.—Rendsburg (1338) 62,57 10,70 3,901 56,49 10,67 6,05 F 6,1 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 41,4 ER G.2 230 B.2 039 2 Ha (stl) (each 13,7 × 6,3) ER Der 4(3-5)	MaK 6MU451A Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Atlas-MaK Maschinenbau Kiel 11,5kn
8850566 JWUG Df Esd Gc Pld Rdr Rt	**BEATE** ex Blomvag-88 ex Syvde ex Oyferga **Egil Olsen A/S** Tromso Norway	**162** 56 —		**1958** Skaalurens Skibsbyggeri A/S—Rosendal 28,95 8,13 2,710 - - 1 dk	**M RoRo Cargo/Ferry**	Normo Oil 331kW (450bhp) NE 73 BMV Bergen Diesel A/S Bergen
6517861 H3XH 8020-KJ Rdr Rt	**BEATO FIVE** ex Kobe Maru No. 5-79 **Beato Shipping Corp. S.A.** Panama Panama	**999** 565 1 845	(NK)	**1964** Kanda Zosensho K.K.—Kure (94) 70,31 10,44 4,700 64,50 10,39 5,41 P 15,9 B 7,4 1 dk	**M General Cargo** 2 Ho ER G.2 140 B.1 755 2 Ha (9,2 × 6,0) (24,3 × 6,5) ER 6W Der 6(5)	Oil 4SA 6Cy. 380 × 530 1 200bhp (883kW) Nippon Hatsudoki Kobe Gen 2 × 28kW 225V a.c. Fuel 66,0t-3,5pd 12kn
6604999 IMTA 959 Df Esd Gc Pld Rdr RTm/h/v	**BEATRICE** ex Korsnes-77 **Compagnia Siciliana Trasporti Mare S.p.A. (CO.SI.MAR.)** Palermo Italy	**2 486** 1 274 3 617	RI (NV)	**1966** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13367) 95,81 13,92 5,500 87,13 13,90 6,51 P 18,9 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho each 30,8 ER G.5 134 B.4 970 2 Ha (stl) (each 22,7 × 8,9) ER 4W Der 4(5)	Normo 2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 080bhp (1 530kW) A/S Bergens M/V Bergen Gen 2 × 120kW 1 × 76kW 380V 50Hz a.c. Fuel 203,0t (d.o.)-7,0pd 12,5kn
5038789 J8GW6 3715 Df Esd Gc Rdr RTv	**BEATRICE VICTORY** **Government of The United States of America (Department of Transportation)** Kingstown St. Vincent and the Grenadines	**7 638** 4 616 10 852	AB	**1945** Permanente (Shipyard No. 1)—Richmond, Ca (580) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5038818 YXLP AJZL-7321 Gc Rt	**BEATRIZ** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**319** 80 —	AB	**1961** Burton Construction & SB. Corp.—Port Arthur, Tx (299) 8,08 4,112 29,27 8,03 4,40 BK 64	**M Tug**	General Motors Vee Oil 2SA 16Cy. 222 × 267 sr reverse geared to sc. shaft E made44 reconditioned & fitted61 General Motors Corp. Cleveland, Oh Gen 2 × 40kW Fuel 14,0t
7804261	**BEATRIZ EUGENIA** Mexico	**305** — —		**1979** Ast. Monarca—Guaymas (701) ... ... 26,62 7,32 3,61 1 dk	**M Fishing** Tuna Seiner	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7707126 EHMX Df Esd Gc Pld Rdr Rt	**BEATRIZ NORES** ex Freire Lopez-87 **Manuel Nores Gonzalez** Vigo Spain	**498** 213 668	BV	**1978** Construcciones Navales P. Freire S.A.—Vigo (132) 53,75 4,201 46,59 9,52 6,51 2 dks	**M Fishing** Stern Trawler Mchy.aft	Deutz Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 1 850bhp (1 361kW) Hijos de J. Barreras S.A. Vigo Fuel 244,0t (d.o.) 13kn
5328017 D3V2107 C-505 Df Esd RTm	**BEATRIZ REGINE** ex Silva Gouveia-67 **Sociedade Angolana de Navegacao Ltda.** Luanda Angola	**550** 232 599	✠Classed LR until 20/11/70	**1958**-2 Cia. Uniao Fabril—Lisboa (156) 55,83 8,77 3,506 51,16 8,70 3,92 Ba 18,3 F 6,1 1 dk R rf 102	**M General Cargo** 12P 2 Ho 14,7 17,0 ER G.823 B.777 2 Ha (stl) (8,7 × 3,8) (8,7 × 5,1) ER 4W Der 4(2)	B&W 6-28VF-50 Oil 2SA 6Cy. 280 × 500 600bhp (441kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 32kW 110V d.c. Fuel (d.o.) 11kn

7052296 *C6JX8* 716429 Df Esd Gc Pfd Rdr RTh/v	**BEAUFORT** ex Marker-91 ex Cassiopeia-89 ex Campacus-88 ex Hega-87 ex Andromeda-87 ex Dimitra-87 ex Wingull-80 **Beaufort Shipping Corp.** Harry Borthen & Co. A/S Nassau Bahamas	**2 800** 1 682 5 229 T/cm 12,3		**1971** Goole SB. & Repairing Co. Ltd.—Goole (569) NV 99,04 14,48 6,649 94,01 14,46 7,47 1 dk rf 127 Bow/CM 44 Diam. 0,254	**M Tanker** Ice strengthened 6 Ta 6 Wing Ta ER L.(oil) 5 937 HeCls. C 4 Cargo pumps total 1 630T/hr	Normo 2 Oil 4SA each 9Cy. 250 × 3 geared to sc. shaft 3 150bhp (2 317kW) NE 75 A/S Bergens M/V Gen 5 × 155kW 440V 60Hz a. Fuel 320,0t (d.o.) 120,0t (hvf)-1
7710862 *ORKD* 80439 Df Esd Gc Pfd Rdr Rt	**BEAUFORT** **N.V. Scheldt Towage Co. S.A.** Antwerpen Belgium	**475** 85 —		**1978** N.V. Scheepswerf van Rupelmonde —Rupelmonde (439) BV 37,52 4,422 34,42 10,01 5,29 1 dk	**TM Tug** Fire-fighting Pollution Control	MWM 2 Vee Oil 4SA each 12Cy. 230 sc. shafts Motorenw. Mannheim A.G. (MW 2 Controllable pitch propellers Thw. thrust propeller fwd
8227094 561502 Rdr Rt	**BEAUFORT BELLE** ex Abbie C **Texasgulf Inc.** Beaufort-Morehead City, NC United States of America	**240** 163 —		**1974** Rayco Shipbuilders & Repairs Inc.—Bourg, La ... ... 25,20 9,15 3,20 1 dk	**TM Tug** Mchy.aft	General Motors 2 Vee Oil 2SA 16Cy. sr geared General Motors Corp.
7502423 *YJXS6* 435 Df Esd Gc Pfd Rdr Rt	**BEAUFORT SEAHORSE** **Zapata Gulf Marine Operators Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**287** 195 851		**1976** Equitable Shipyards, Inc.—Madisonville, La (1671) AB 62,72 12,25 4,047 56,55 12,20 4,73 F 16,5 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo	Alco 2 Vee Oil 4SA each 12Cy. 229 reduction geared to sc. shaft Alco Engine Div. of White Industr Inc. Gen 2 × 99kW
7928108 *DUVE* 230841 Df Esd Gc Pfd Rdr RTm/v AMVER	**BEAUFORTE** ex Beau Prosperity-90 ex Beau Fortune-90 ex Danelock-85 **San Andres Shipping Corp.** Nippon Marine Service Co. Ltd. Manila Philippines	*33 539* *26 896* 64 120 T/cm 63,7		**1981** B & W Skibsvaerft A/S—Kobenhaven (881) NK (NV) 225,00 (BB) 32,29 13,080 213,75 32,20 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,2 22,7 22,7 22,7 22,7 22,7 25,3 ER G.79 100 B.75 490 HeCls. B 7 Ha (stl) (each 14,4 × 15,0) ER	B&W Oil 2SA 5Cy. 800 × 1950 9 195kW (12 501bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 500kW 440V 60Hz a.c. Fuel 329,5t (d.o.) 2 810,0t (hvf)-4
5116971 *KHTS* 267198 Df Esd Gc Pfd Rdr RTh	**BEAUJOLAIS** ex New York Getty-82 ex Flying A ex New York-68 **Government of The United States of America (Department of Transportation)** St. Louis, Mo United States of America SatCom: 1501504	**17 379** 10 718 29 270		**1954** Newport News SB. & D.D. Co.—Newport News, Va (508) AB 191,42 25,20 10,246 183,24 25,15 12,96 P 38,5 B 10,7 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 30 Ta ER L.(oil) 37 191 HeCls. BC 1 Ha (stl) (3,0 × 6,1)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) Newport News SB. & D.D. Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 702,5t (o.f.)-61,0pd
8111283 *P3BK2* P114 Df Esd Gc Rdr Rt	**BEAULIEU** ex EWL Paramaribo-90 ex Uilenspiegel-88 **Belgian Shipping N.V. & Belgian Shipbuilders Investments N.V.** Ahlers Shipping N.V. Limassol Cyprus	**1 581** 988 3 600 **2 845** 2 019 4 800		**1983** Belgian Shipbuilders Corp. -Fulton Marine N.V.—Ruisbroek (150) NV 89,90 (BB) 15,83 6,458/6,646 83,62 15,80 8,21 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho ER 1 TwD G.5 235 B.4 729 TEU 245 C.Ho 113/20' (40') C.Dk 132/20' (40') incl. 33 ref C. 1 Ha (stl) (49,9 × 12,9) ER Cr 2(25)	A.B.C. 2 Oil 4SA each 6Cy. 256 × 310 w flexible couplings & sr geared t 3 246bhp (2 388kW) Anglo-Belgian Corporation N.V. Gen 1 × 288kW 2 × 208kW 38 Controllable pitch propeller
8126757 *P24399* 000305 Rt	**BEAUMARIS** **Coastal Shipping Co. Pty. Ltd.** Rabaul Papua New Guinea	**353** 142 300		**1981** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong 37,52 2,452 (BV) 33,58 8,62 4,22 1 dk	**TM RoRo Cargo** Landing Craft Oil Mchy.aft	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 1 & sr reverse geared to sc. shaft 700bhp (515kW) Caterpillar Tractor Co.
7053147 UAE/SHJ/789 Esd Gc Rdr Rt	**BEAUMONT** ex Offshore Beaumont-84 **Lamprell Jumairah Ltd.** Mina Khalid United Arab Emirates	**373** 253 —		**1970** Mangone SB. Corp.—Houston, Tx (95) - 11,03 3,379 AB (BV) 47,04 10,97 4,57 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 1 reduction geared to sc. shafts 1 324kW (1 800bhp) General Motors Corp. Gen 2 × 100kW a.c.
8407656 *VO2350* 803729 Df Esd Gc Pfd Rdr Rt	**BEAUMONT HAMEL** **Canada Trustco Mortgage Co.** Government of Newfoundland & Labrador (Department of Transportation) St. John's, Nfl. Canada	**831** 476 215	**✠100A1** SS 10/88 ferry Hamilton Sound, Newfoundland service with occasional voyages to St Johns, Newfoundland and to Marystown Newfoundland Ice Class 2 **✠LMC** EL (P) 360,0/28,0U2(a) FN 726	**1985**-3 Marystown Shipyard Ltd.—Marystown, Nfl. (36) 53,01 12,73 2,612 43,46 12,50 4,20 1 dk rf 495	**TD-E RoRo Cargo/Ferry** 80dk P Bow door Stern door Mchy.aft	Cummins 3 Vee Oil 4SA each 16Cy. 159 × 1 4 050bhp (2 979kW) driving 3 ge 460V a.c. connected to 2 elec. m 815shp (599kW) & sr geared to Cummins Engine Co. Inc. 2 Directional propellers Thw. thrust propeller fwd
7010755 *C6JV8* 716417 Df Esd Gc Pfd Rdr RTm/h/v	**BEAUPORT** ex Reine Mathilde-91 ex Prince of Brittany-89 ex Prince of Fundy-78 **Beauport Shipping Ltd.** International Shipping Partners Inc. Nassau Bahamas	**5 465** 2 907 1 348		**1970** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (477) BV (AB) 118,52 (BB) 18,19 4,750 103,00 17,81 11,54 3 dks	**TM Passenger/RoRo Cargo/Ferry** 530bth 481dk P Ice strengthened Bow door & ramp L 6,30 W 4,00 Stern door/ramp L 4,90 W 6,00 Lane Length 390 Clear height 4,45 Cars 220 Trailers 30	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 46 geared to sc. shafts 8 826kW (11 999bhp) Blohm + Voss A.G. Gen 3 × 820kW 220/380V a.c. 2 Controllable pitch propellers Fuel 65,0t (d.o.) 317,5t (hvf)-36,0pd
8852758 959086 Df Esd Gc Rdr RTv	**BEAUTY BAY** **Beauty Bay Alaska Corp.** Juneau, Ak United States of America	*349* *104* —		**1990** ....Charleston, Or - - — 35,50 9,14 3,01 1 dk	**M Fishing** Side-fishing	Oil
8901391 *P3YW3* 709148 Df Esd Gc Rdr RTv	**BEAUTY RIVER** **Pinegrove Shipping Co. Ltd.** Guangzhou Ocean Shipping Company (COSCO GUANGZHOU) Limassol Cyprus SatCom: 1100643/BERI	*22 712* *11 969* 32 900		**1990** Halla Eng. & Hvy. Ind. Co.—Inchon (H167) 187,61 9,802 AB 178,82 28,41 F 12,9 1 dk	**M Container Ship** Fixed-guides 5 Ho ER G.42 759 TEU 1932 C.Ho 914/20' C.Dk 1018/20' 10 Ha (stl) ER	B&W Oil 2SA 6Cy. 700 × 2268 16 980bhp (12 490kW) Hyundai Engine & Machinery Co. Ltd. Gen 3 × 885kW a.c.
8903349 *3ENB8* 20426-LI Df Esd Gc Pfd Rdr RTv	**BEAUTY SEA** **Blue Harvest Maritime Inc.** Parakou Shipping Ltd. Panama Panama SatCom: 1335134/BSEA	*32 986* *22 691* 69 365		**1991** Hashihama Zosen—Tadotsu (875) 225,03 12,200 BV 212,43 32,20 18,30 1 dk	**M Bulk Carrier** 7 Ho ER G.81 839 7 Ha (stl) (14,2 × 12,8) (16,8 16,8 16,8 16,8 16,8 16,8 × 14,4) ER	B&W Oil 2SA 5Cy. 700 × 2268 7 414kW (10 079bhp) Mitsui Eng. & SB. Co. Ltd. Gen 4 × 380kW 440V 60Hz d.c.

6521513 Esd Rdr Rt	**BEAUTY VANDA** ex Brunei No. 1-74	**804** 337 1 000	(NK)	**1964** Takehara Zosen—Takehara 60,86 9,50 4,242 56,01 9,48 4,75 P 18,9 F 7,7 1 dk	**M General Cargo** G.1 247 B.1 170 1 Ha (21,4 × 5,0) ER Der 4(5)	Kinoshita Oil 4SA 6Cy. 380 × 540 1 265bhp (930kW) Kinoshita Tekkosho Akashi 13kn
6902585 DZYU 226545 Df Esd Rdr Rt	**BEAVER** ex Himeji-82 ex Ocean Sirius-77 ex Sirius-76 ex Shinfukusho Maru-73 **Loadstar International Shipping Inc.** Manila Philippines	**2 677** 1 667 4 577	NK	**1968** Ujina Zosensho—Hiroshima (490) 94,80 14,51 6,150 88,02 14,48 7,32 P 21,7 F 10,0 1 dk	**M General Cargo** 2 Ho ER G.5 681 B.5 441 2 Ha (stl) (22,5 23,3 × 7,7) ER Der 2(15) 2(10)	Akasaka 6DM51SS Oil 4SA 6Cy. 510 × 840 2 207kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 450V 60Hz a.c. Fuel 443,0t 12,25kn
5038947 RTv	**BEAVER CHIEF** ex Australle-57 **Asian Salvage Co. S.A.**	**857** 710 —	✠**100A1** SS 11/86 dredger EL (I) FN 956 **LAID UP SURVEYS OVERDUE 00/11/91**	**1957**-5 N.V. Schps. & Mach. "De Klop" —Sliedrecht (Co315-606) 75,16 12,55 2,534 58,02 12,50 3,97 1 dk rf nil len & widened 69	**Dredger** Bucket G.2 800	Gen 1 × 100kW 220V d.c. 1 × 50kW 440V 50Hz a.c.
6507921 WMSD 299008 Df Esd Gc Pld Rdr RTv	**BEAVER STATE** ex American Draco-89 ex Mormacdraco-83 **Government of The United States of America (Department of Transportation)** New York, NY United States of America SatCom: 1500131/DROC	T.Mk **9 851** 5 813 — **14 001** 9 489 16 443	AB	**1965** Ingalls SB. Div. of Litton Systems Inc. —Pascagoula, Ms (487) 202,98 (BB) 22,92 —/9,627 193,55 22,86 12,96 2 dks RW rf nil len 76	**S General Cargo** Ref 3cbn 12bth P 8 Ho G.14 895 B.10 476 In.1 133 TEU 649 C.Ho 175/20' (40') C.Dk 474/20' (40') 18 Ha (stl) Cr 3(20) Der 1(75) 14(10) 2(5)	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 083,5t (o.f.) 21kn
7121633 V8XA 0078 Df Esd Gc Pld Rdr RTv	**BEBATIK** ex Gadinia-86 **Brunei Shell Tankers Sendirian Berhad** Shell Tankers (U.K.) Ltd. Bandar Seri Begawan Brunei SatCom: 1107201/VIXA	*48 612* *14 583* 51 579	✠**100A1** CS 5/91 liquefied gas carrier Methane in membrane tanks, max. pressure 0,22bar, min. temp. minus 160°C. ✠**LMC** **UMS** EL R† $3\frac{15}{16}$"U2 FN 12856	**1972**-10 Ch. de l'Atlantique—St. Nazaire (G25) 256,70 (BB) 34,80 9,451 232,04 34,75 20,65 Trunk 159,8 1 dk rf 584	**S Liquefied Gas Tanker** LNG Atmospheric Ref. DB 5 Ta membrane (s.stl) pri horizontal ER L.(gas) 75 056	2 S Turb dr geared to sc. shaft 20 800shp (15 300kW) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 70kgf/cm² (68,7bar) Spt 515°C 67,5kgf/cm² (66,2bar) hs2972,8 Gen 3 × 1200kW 440V 60Hz a.c. Fuel (o.f.) 18,25kn
6423890 LLJH 16112 Rdr Rt	**BEBE** **Bukser og Bjergning A/S** Oslo Norway	**151** 0 —	NV	**1964** P. Hoivolds M/V A/S—Kristiansand S. (32) 26,82 7,55 3,429 25,11 7,50 3,55 1 dk rf 399 BK 203	**M Tug** Fire-fighting Salvage Ice strengthened	Wichmann Oil 2SA 7Cy. 300 × 450 NE 75 A/S Wichmann Rubbestadneset Gen 1 × 40kW 1 × 36kW 220V 50Hz a.c. Fuel 45,5t (d.o.)-3,0pd 13kn
8503773 ELFN7 7950 Df Esd Gc Pld Rdr RTv AMVER	**BEBEDOURO** **Casa Overseas Ltd.** Orient Ship Management Ltd. Monrovia Liberia SatCom: 1242760/ELFN	*10 195* *3 058* 13 609 T/cm 25,5	AB ✠Classed LR until 11/87	**1986**-8 Hyundai Heavy Industries Co. Ltd.—Ulsan (P028) 148,70 (BB) 22,89 8,765 138,00 22,86 12,22 P 36,9 F 15,6 1 dk rf nil DK in way of Nos. 1, 2, 3 & 4 holds Bow/CM 88 Diam. 0,250 MH 1,5	**M Tanker** Fruit Juice Refrigerated Cargo Bow loading DB 14 Ta (s.stl) ER L.13 184 8 Cargo pumps total 410T/hr	Sulzer 4RTA58 Oil 2SA 4Cy. 580 × 1700 8 640bhp (6 355kW) Hyundai SB. & Heavy Industries Ulsan Gen 1 × 990kW 2 × 810kW 450V 60Hz a.c. Fuel 152,5t (d.o.) 1 249,5t (hvf) 17kn
9004671 3EBY8 18986-90 Df Esd Gc Pld Rdr Rt	**BECCLES** **Veloce Maritime S.A.** MMS Co. Ltd. Panama Panama	*5 552* *2 351* 7 075	NK	**1990** Shin Kurushima Dockyard Co. Ltd.—Akitsu (2670) 98,17 (BB) 7,429 89,95 18,80 7,85 1 dk	**M General Cargo** 2 Ho ER	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 2 063kW (2 805bhp) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 240kW 450V 60Hz a.c. 12,4kn
7729162 7THX Df Esd Gc Pld Rdr Rt	**BECHAR** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**8 384** 5 096 11 941	✠**100A1** SS 9/91 strengthened for heavy cargoes Ice Class 3 ✠**LMC** **(UMS)** EL C† 550,0/60,0U2 FN 4081	**1978**-10 Kanasashi Co. Ltd.—Toyohashi (1280) 134,93 (BB) 21,65 8,362 125,02 21,61 11,03 P 27,8 F 11,0 1 dk, 2nd dk in holds & mchy space rf 203	**M General Cargo** 3 Ho 17,6 33,0 33,0 3 TwD G.16 163 B.15 186 5 Ha (stl) (13,4 25,5p&s 25,5p&s × 8,0) ER Cr 2(12,5) Der 1(100) 6(10)	B&W 8L45GF Oil 2SA 8Cy. 450 × 1200 7 050bhp (5 186kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) (ex.g) 10kgf/cm² (9,9bar) Gen 3 × 300kW 385V 50Hz a.c. Fuel 163,0t (d.o.) 1 127,0t (hvf) 15kn
8214059 YQOE 891 Df Esd Gc Rdr Rt	**BECHET** **Compania de Navigatie Maritime PETROMIN** Constantza Romania	**39 537** 26 078 65 418 T/cm 72,0	RNR	**1984** Santierul Naval 2 Mai Mangalia—Mangalia (900/151) 253,98 12,402 239,71 32,21 17,02 1 dk	**M Bulk Carrier** 9 Ho 17,5 29,7 17,9 20,7 20,7 20,7 17,9 30,6 15,3 ER G.83 997 11 Ha (stl) (10,9 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 × 15,6) ER	MAN Oil 2SA 6Cy. 900 × 1600 I.C.M. Resita Resita
7822330 GBDW 388256 Esd Pld Rdr Rt	**BECKENHAM** **Crescent Shipping Ltd.** London United Kingdom	**825** 540 1 165	✠**100A1** SS 9/88 oil tanker U.K. home trade service ✠**LMC** EL I 330,0/24,0U2 FN 927	**1980**-1 A/S Nordsovaerftet—Ringkobing (138) 64,17 11,51 3,263 60,51 11,19 4,12 Trunk 35,7 F 10,7 1 dk rf nil	**M Tanker** DB 14 Ta ER L.(oil) 1 379	Alpha 8V23L-VO Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 999bhp (735kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 42kW 415V 50Hz a.c. Controllable pitch propeller 11kn
5337070 HQAU L-0322370 Df Esd Gc Rdr RTm/v	**BECKS** ex Paul-Marie-90 ex Sabine-88 ex Kimble-82 ex Barcourt-81 ex Harcourt-79 ex Timber Queen-75 ex Spree-74 **Beck's Shipping S.de R.L.** San Lorenzo Honduras	**443** 229 697	(GL)	**1961** Deutsche Industrie-Werke A.G.—West Berlin (64) 53,29 9,40 2,756 48,29 9,30 3,05 P 12,8 F 6,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 G.858 B.809 1 Ha (26,9 × 6,0)	MAN G6V23/33 Oil 4SA 6Cy. 235 × 330 geared to sc. shaft 300bhp (221kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 9,5kn
7925170 HO3289 0280-80A Esd Gc Rdr Rt	**BECKY** **Gulf Marine Maintenance & Offshore Service Co. Ltd.** Panama Panama	**256** 41 210	AB	**1980** Promet Private Ltd.—Singapore (P1062) 3,006 36,58 8,55 3,69 1 dk rf nil	**TM Utility Vessel** Deck Cargo	Caterpillar D379SCAC 2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW 10kn
647948 YC4478 579221 Df Esd Gc Rdr RTv	**BECKY L. SMITH** ex Misty Blue **Nghia Thi Cao Nguyen** New Orleans, La United States of America	**143** 97 —		**1977** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1dk	**M Fishing**	Oil 350bhp (257kW) U.S.A. Fuel (d.o.)
7049392 WY5588 514952	**BECKY LEE** ex Albert Quito ex Big Bill **Silver Clam Inc.** United States of America	**134** 91 —		**1968** A. W. Covacevich Shipyard—Biloxi, Ms *24,27* 7,07 3,46	**M Fishing**	Oil 490bhp (360kW) .... Fuel (d.o.)
933531 DZ2567 606357	**BECKY M** **Mirkovich Inc.** Corpus Christi, Tx United States of America	**184** 125 —		**1979** Bender SB. & Repair Co. Inc.—Mobile, Al *25,30* 7,35 3,41 1 dk	**TM Fishing** Shellfish	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois

8515453 *EACK* Df Esd Gc Rdr RTv SatNav	**BECQUER** **Gasnaval S.A.** Bilbao Spain SatCom: 1351374/BECO	*2 795* *885* 3 659	BV (RI)	**1987** Ast. Reunidos del Nervion S.A.—Bilbao (501) 84,61 (BB) 6,601 78,59 14,51 8,82 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref Ice strengthened Ammonia VCM Mchy.aft L.(gas) 3 250	Alpha Vee Oil 4SA 12Cy. 2 couplings & redu 3 420bhp (2 516kW) Cons. Echevarria Controllable pitch pro
6803351 Esd Pfd Rdr RTh/v	**BEDEQUE** **Horizon Trading International Inc.** Belize Belize	**510** 246 —	✠Classed LR until 6/69	**1968**-6 Fishermen's Loan Board of P.E.I. —Georgetown, P.E.I. (18) 39,32 8,56 33,23 8,54 6,56 F 11,6 2 dks rf 610 BK 152	**M Fishing** Side Trawler 2 Ho 15,0 7,7 ER 1 Ha (alu) (2,7 × 1,8) ER	Normo Oil 4SA 8Cy. 250 × : 1 040bhp (765kW) A/S Bergens M/V Gen 2 × 40kW 220V Controllable pitch prop Fuel 67,0t (d.o.)
6411299 *MHKS* 306484 Rdr Rt	**BEECHGARTH** **Rea Towing Co. Ltd.** Cory Towage Ltd. Liverpool United Kingdom	**213** 0 —	✠Classed LR until 91	**1964**-5 W. J. Yarwood & Sons Ltd.—Northwich (943) 31,12 8,62 3,528 28,05 8,08 4,12 B 11,0 1 dk rf 787 BK 76	**M Tug**	Ruston 2 Oil 4SA each 6Cy. 2 couplings & sr reve Ruston & Hornsby Ltd.
5068693 *VGRK* 370154 Df Gc Rdr Rt	**BEECHGLEN** ex Pierson Daughters-82 ex Charles M. Schwab-75 (Aft section) ex Gulfport **Parrish & Heimbecker Ltd.** Hamilton, Ont. Canada	**10 542** 8 144 14 808 T/cm 30,0	AB	**1942** (Aft section) Bethlehem-Sparrows Point Shipyard—Sparrows Pt., Md (4372) **1923** (Fwd & cargo sections) American SB. Co. —Cleveland, Oh (496) 207,27 18,34 6,673 202,67 18,29 9,76 1 dk R rf 76 joined & len 61	**S Bulk Carrier** 4 Ho ER 21 Ha (stl) (each 3,6 × 11,5) ER	2 S Turb dr geared to s 3 960shp (2 913kW) N Bethlehem Steel Co. Gen 2 × 150kW Thw. thrust propeller fwc Fuel 620,0t (o.f.)
7817373 *3ETX4* 16014-87CH Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BEECO AFRICA** ex Isla Puna-92 ex Beeco Africa-90 ex Chungking-89 ex Beeco Africa-88 ex Antonio de Gastaneta-86 ex Isla Marchena-83 ex Maria Antonia-82 ex Antonio de Gastaneta-82 **Crinoid Marine S.A.** Coldwell Ship Management (Agency) Ltd. Panama Panama	*6 744* *3 974* 9 292	**✠100A1** SS 9/89 strengthened for heavy cargoes **✠LMC** **UMS** EL Y 522,5/46,0U3 FN 3576	**1981**-10 Soc. Met. Duro Felguera—Gijon (155) 130,79 (BB) 19,28 8,008 120,71 19,00 10,62 P 17,4 F 9,8 2 dks, tween dk, hatch covers suitable for light cargoes only rf nil	**M General Cargo** 3 Ho 17,7 25,7 30,4 ER 3 TwD G.13 569 B.12 250 TEU 341 C. 341/20' incl. 40 ref C. 3 Ha (stl) (12,6 × 8,0) (25,4 25,4 × 12,8) ER Der 2(75) 3(22)	MAN Vee Oil 4SA 12Cy. 400 × shaft 7 500bhp (5 517kW) Empresa Nacional "Bazar WTAuxB (o.f.) 7,5kgf/cm² AuxB (ex.g) 7,5kgf/cm² (7 Gen 1 × 512kW 3 × 3 Controllable pitch propelle Fuel 100,0t (d.o.) 800,5t (h
7826661 *3EWJ4* 17456-LI Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BEECO AMERICA** ex Columbus Niugini-89 ex Beeco America-88 ex Bernardo de Zamacola-86 ex Isla Jambeli-83 ex Maria Ines-82 ex Bernardo de Zamacola-81 **Richocean Shipping S.A.** Coldwell Ship Management (Agency) Ltd. Panama Panama	*6 742* *3 972* 9 292	**✠100A1** SS 7/90 strengthened for heavy cargoes **✠LMC** **(UMS)** EL Y 522,5/46,0U3 FN 3576	**1981**-2 S.A. Juliana Const. Gijonesa—Gijon (267) 130,79 (BB) 19,28 8,008 120,71 19,00 10,62 P 17,4 F 9,8 2 dks, tween hatch covers for light cargoes only rf nil	**M General Cargo** 3 Ho 22,7 35,2 33,7 3 TwD G.13 474 B.12 238 TEU 341 C.Ho 175/20' (40') C.Dk 166/20' (40') incl. 40 ref C. 3 Ha (stl) (12,7 × 8,0) (25,5 25,5 × 12,8) ER 5W Der 2(25-75) 3(22)	MAN Vee Oil 4SA 12Cy. 400 × shaft 7 500bhp (5 517kW) Empresa Nacional "Bazan" WTAuxB (o.f.) 7,5kgf/cm² (AuxB (ex.g) 7,5kgf/cm² (7, Gen 1 × 512kW 3 × 33 Controllable pitch propeller Fuel 100,0t (d.o.) 800,5t (hv
7224071 *ELFO9* 7960 Df Esd Gc Pfd Rdr Rt	**BEECO EUROPE** ex Project Carrier-91 ex Breda-87 ex Gordian-76 **Happy Carrier Inc.** Mercury Shipmanagement (Singapore) Pte. Ltd. Monrovia Liberia	T.Mk **6 046** 3 780 13 560	NV (GL)	**1972** A.G. "Weser" Werk Seebeck—Bremerhaven (958) 150,12 (BB) 21,04 8,310 139,83 21,01 12,25 F 15,0 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 24,9 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER 12W Der 1(50) 12(10)	MAN Vee Oil 4SA 16Cy. 400 × 5 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg Gen 2 × 496kW 1 × 145 Fuel 1 190,0t (hvf)-30,5pd
7203912 *Y5PX* Df Esd Gc Pfd Rdr RTm/h/v	**BEERBERG** ex Bore X-78 **Deutsche Seereederei Rostock GmbH** Rostock Germany	T.Mk **3 056** 1 114 4 700	DSRK GL ✠Classed LR until 29/6/79	**1972**-5 Rauma-Repola Oy—Rauma/Raumo (204) 113,52 19,23 6,249 105,01 19,21 12,60 2 dks rf 279	**M RoRo Cargo** 6bth D Ice strengthened Stern door/ramp L 12,50 W 8,22 SWL 100 Lane Length 1002 Cargo Width 3,40 Clear height 5,50 Cars 560 1 Ho 54,0 ER B.11 141 TEU 234 C.234/20'	MaK 2 Oil 4SA each 6Cy. 450 × 5 shaft 4 416kW (6 004bhp) Atlas-MaK Maschinenbau Gen 1 × 296kW 2 × 260kV 220/380V a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (hvf)-24,5pd
VC 8037 Df Esd Pfd Rdr R						
	BEERS ex Thomas-89 ex Wega-85 **Partenreederei m.s. "Beers"** ann Grossmann urg Antigua & Barbuda	T.Mk **499** 325 1 167	GL	**1966** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (577) 68,36 10,55 3,920 62,11 10,51 6,25 F 6,8 2 dks	**M General Cargo** Ice strengthened 2 Ho ER 2 TwD G.2 452 B.2 246 TEU 42 C.42/20' 2 Ha (stl) (12,0 × 6,4) (21,6 × 7,6) ER Der 3(-)	Deutz Oil 4SA 6Cy. 320 × 450 sr gea 815bhp (599kW) Kloeckner Humboldt Deutz
7010755 *C6JV8* 716417 Df Esd Gc Pfd Rdr RTm/h/v	**BEAUPORT** ex Reine Mathilde- ex Prince of Brittar ex Prince of Fund ea Leasing Co. **Beauport Shipp** udo K.K. International St 670 Japan Nassau 356470 Rdr Rt	**164** — 34		**1990** Kawasaki Heavy Ind. Ltd.—Kobe (F006) 30,33 23,99 8,53 2,59	**Aluminium Alloy TGT Hydrofoil Ferry** 236dk P	2 Gas Turb geared to sc. shafts (5 590kW) General Motors Corp., Detroit Die Div. Gen 2 × 50kW 450V 60Hz a.c. 2 Water jet propulsion units
8852758 959086 Df Esd Gc Rdr RTv	**BEAUTY B** **Beauty B** Juneau, Chittago	**164** — 34		**1991** Kawasaki Heavy Ind. Ltd.—Kobe (F008) 30,33 1,560 23,99 8,53 2,59	**Aluminium Alloy TGT Hydrofoil Ferry** 232dk P	2 Gas Turb geared to sc. shafts 7 (5 590kW) General Motors Corp., Detroit Dies Div. Gen 2 × 50kW 450V 60Hz a.c. 2 Water jet propulsion units
8901391 *P3YW3* 709148 Df Esd Gc Rdr RTv	**BEAUTY RIVER** **Pinegrove Shipping Co. Ltd.** Guangzhou Ocean Shipping Company (COSCO GUANGZHOU) Limassol Cyprus SatCom: 1100643/BERI		RNR	**1972** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin 85,91 12,40 5,100 78,34 12,39 7,04 2 dks	**M General Cargo** Ice strengthened 3 Ho 15,2 18,9 14,5 ER G.3 441 B.3 149 3 Ha (11,5 10,2 × 5,1) (14,1 × 5,2) ER 6W Der 6(5)	Sulzer Oil 2SA 6Cy. 480 × 700 1 655kW (2 250bhp) "Zgoda" Zaklady Urzadzen Technicz Gen 3 × 132kW 390V 50Hz a.c. Fuel 188,0t (d.o.)
8903349 *3ENB8* 20426-LI Df Esd Gc Pfd Rdr RTv	**BEAUTY SEA** **Blue Harvest Maritime Inc.** Parakou Shipping Ltd. Panama Panama SatCom: 1335134/BSEA	*32 986* *22 691* 69 365	B NK	**1966** Geibi Zosen Kogyo—Kure 53,19 3,847 48,01 8,60 4,25 1 dk	**M General Cargo** 1 Ho 24,2 ER G.1 068 B.996 1 Ha (stl) (24,2 × 5,0) ER Der 2(3)	Nippon Hatsudoki Oil 4SA 6Cy. 325 × 460 850bhp (625kW) Nippon Hatsudoki Gen 2 × 20kW

8003553 ZTEJ 350892 CTA 115 Dl Esd Gc Pfd Rdr RTm/h/v	**BEGONIA** **Irvin & Johnson Ltd.** Cape Town/ Kaapstad South Africa	**686** 335 432	BV	**1981** Dorbyl Marine Pty. Ltd.—Durban (6500) 43,29 (BB) 11,38 4,750 39,91 11,21 5,69 2 dks	**M Fishing** Stern Trawler Ref 1 Ho In.463 1 Ha	Crepelle 8PSN3 Oil 4SA 8Cy. 260 × 280 with flexible couplings & sr geared to sc. shaft 1 103kW (1 500bhp) Crepelle et Cie. Lille Gen 2 × 176kW a.c. 2 × 76kW 220/380V a.c. Controllable pitch propeller Fuel 57,0t (d.o.)-4,0pd 11,2kn
5039238 EDHK 8111 Esd	**BEGONITA** **Juan Rodal Barreiro y otros** Vigo Spain	**156** 69 —		**1948** Ast. de T. Ruiz de Velasco—Bilbao (25) *26,61* 6,10	**M Fishing** Side Trawler	B&W 6-24VF-37 Oil 2SA 6Cy. 240 × 370 375bhp (276kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.) 11kn
7419212 EGUN Dl Esd Pfd Rdr Rt	**BEGUIRARI** **Ignacio Zabaleta Cortazar y otros** Ondarroa Spain	**193** 60 —	BV	**1975** S.A. Balenciaga—Zumaya (258) 32,85 7,42 3,190 27,36 7,40 3,81 1 dk	**M Fishing** 1 Ha (0,9 × 0,9) ER	Alpha 408-26VO Oil 2SA 8Cy. 260 × 400 reverse reduction geared to sc. shaft 588kW (799bhp) Cons. Echevarria Bermeo Gen 2 × 40kW a.c. 1 × 36kW 220V 50Hz a.c. Controllable pitch propeller 11kn
7530418 TCQU Dl Esd Gc Pfd Rdr Rt	**BEHICE URKMEZ** ex Elaine-91 ex Alani-88 ex Mulpha Jasin-86 ex Tungting Career-85 ex Lilac-81 ex Akitsuki Maru-79 **Transurkmez Denizcilik Ticaret ve Sanayii A.S.** M. Faruk Urkmez Group of Companies Istanbul Turkey	*13 505* *7 579* 21 450	NK	**1977** Kochiken Zosen—Kochi (612) 161,40 (BB) 22,86 9,921 149,99 22,80 13,59 P 28,2 F 10,8 1 dk	**M Bulk Carrier** 4 Ho ER G.27 448 B.26 489 4 Ha (stl) (16,5 × 10,5) (18,0 18,0 17,2 × 12,0) ER Der 4(25)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 400kW a.c. Fuel 290,5t (d.o.) 1 362,0t (hvf)-28,0pd 15kn
8125595 AQPD 368013 Dl Esd Gc Pfd Rdr Rt	**BEHR PAIMA** **Government of The Islamic Republic of Pakistan (Ministry of Communications, Ports & Shipping)** Karachi Pakistan	**1 184** 305 400	✠**100A1** SS 10/92 ✠**LMC** EL L 418,2/30,0U2(a) FN 979	**1982**-12 Ishikawajima Ship & Chemical Plant Co. —Tokyo (539) 61,02 11,82 3,712 55,00 11,80 6,00 F 30,8 2 dks rf 203	**TM Research** Oceanographic Survey	Daihatsu 6DSM-22 2 Oil 4SA each 6Cy. 220 × 280 with clutches, flexible couplings & dr reverse geared to sc. shafts 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 320kW 410V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
6516477 RTv	**BEHRAD** ex Shahrazad-90 ex Camp Cove-87 **Ghoulam Heidar Garmsiri** Bushire Buoy Co. Ltd. Iran	**226** 61 —	GL ✠Classed LR until 9/11/84	**1965**-11 Adelaide Ship Cons. Pty. Ltd.—Adelaide, S.A. (25) 32,54 8,54 3,817 28,96 8,08 4,45 1 dk Box K 38	**M Tug**	Mirrlees FSS6 Oil 4SA 6Cy. 305 × 381 with flexible coupling & sr reverse geared to sc. shaft Mirrlees National Ltd. Stockport Gen 2 × 46kW 240V 50Hz a.c. Fuel (d.o.) 11,5kn
7433426 TCPY Dl Esd Gc Rdr Rt AMVER	**BEHRAM KAPTAN** ex Ieda Maria-90 **Turkol Deniz Ticaret Ltd. Sirketi** Istanbul Turkey	*11 188* *6 785* 14 960	BV	**1980** Industrias Reunidas Caneco S.A.—Rio de Janeiro (216) 146,01 21,24 8,702 136,02 21,21 11,82 1 dk	**M Bulk Carrier** 4 Ho ER G.19 485 B.18 873 4 Ha (stl) ER	B&W 8K45GF Oil 2SA 8Cy. 450 × 900 7 200bhp (5 296kW) Equipamentos Villares S.A. Sao Paulo 13kn
7403512 EPNF 211 Dl Esd Rdr Rt	**BEHZAD** **NIOC Tug Boat Services** Khorramshahr Iran	**426** 126 248	✠CLASS WITHDRAWN 3/6/92	**1975**-9 B.V. Schps. & Ghbw. v/h Jonker & Stans —Hendrik-Ido-Ambacht (333) 39,50 10,60 4,773 36,81 10,37 5,59 RFD 9,5 1 dk rf 1346	**M Tug** Fire-fighting	Mirrlees KMR8 Oil 4SA 8Cy. 381 × 457 sr geared to sc. shaft Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 245kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13kn
8225785 TCVD 4713 Dl Esd Gc Rdr RTv	**BEHZAT SENKAYA** **Senyuz Kum Cakil Sanayi ve Ticaret Ltd. Sirketi** Istanbul Turkey	**628** 296 940		**1979** ....Istanbul 58,40 4,020 52,40 8,63 4,75 1 dk	**M General Cargo**	Oil 650bhp (478kW) CKD Praha Praha 11kn
7517935 BLMS Dl Esd Gc Pfd Rdr Rt	**BEI AN** **Zhejiang Ocean Shipping Company (COSCO ZHEJIANG)** Ningbo China	T.Mk **1 937** 947 3 030 **3 344** 1 644 4 650	ZC	**1974** Santierul Naval Galatz—Galatz 106,12 14,84 5,639/7,041 93,50 14,80 8,50 P 21,0 F 15,0 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,2 21,4 22,1 ER G.6 332 B.5 812 3 Ha (stl) (11,2 × 7,9) (14,7 14,7 × 9,6) ER 8W Cr 1(5) Der 8(3-5)	Sulzer 6RD44 Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sour "Jugoturbina" Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel 315,0t (hvf) 14kn
7002033 J8FQ9 3462 Dl Esd Gc Pfd Rdr RTv	**BEI CHENG** ex Bei Long-91 ex Comet-85 ex Kumul-83 ex Miike Maru-82 Kingstown St. Vincent and the Grenadines	**4 980** 3 463 7 771	NK ZC	**1969** Kurushima Dockyard Co. Ltd.—Imabari (481) 123,54 17,02 7,146 115,00 17,00 9,00 P 22,9 B 7,7 F 11,0 2 dks RW	**M General Cargo** 3 Ho ER G.11 305 B.10 500 3 Ha (stl) (18,0 23,2 24,6 × 7,4) ER 18W Der 1(50) 6(15)	Mitsubishi 6MT50 Oil 2SA 6Cy. 500 × 800 3 384kW (4 601bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 215kW 445V 60Hz a.c. Fuel 998,0t-19,0pd 13,25kn
7813846 BOJC Dl Esd Gc Rdr RTm/h/v SatNav	**BEI DAI HE** ex Independent Trader-87 ex Arctic I-86 ex Carmel-85 ex Zim Carmel-84 ex Carmel-83 ex Zim Carmel-83 ex Maersk Pinto I-82 ex Maersk Pinto-81 Launched as Arctic **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**5 731** 3 275 8 349	ZC (GL)	**1981** China SB. Corp. (Keelung Division) —Keelung (104) 118,63 (BB) 18,24 8,020 106,50 18,23 10,33 P 23,8 F 8,9 2 dks	**M Container Ship** Fixed-guides Ice strengthened Str. heavy cargoes 2 Ho 31,6 43,4 ER TEU 443 C.Ho 190/20'(40') C.Dk 253/20'(40') incl. 50 ref C. 2 Ha (stl) ER	MAN 7L52/55 Oil 4SA 7Cy. 520 × 550 7 385bhp (5 432kW) Kawasaki Heavy Ind. Ltd. Japan Gen 1 × 440kW Controllable pitch propeller Thw. thrust propeller fwd 15,75kn
8219988 BDIG Dl Esd Gc Pfd Rdr RTm/h/v	**BEI DOU** **Government of The People's Republic of China (Yellow Sea Fisheries Research Institute)** Qingdao/Tsingtao China SatCom: 1570217/BEDO	*1 165* *349* 618	(NV)	**1984** Flekkefjord Slipp & Mask. A/S—Flekkefjord (133) 56,22 12,50 5,320 47,99 7,80 2 dks	**M Research/Fishing** Purse Seiner Ref Oceanographic Hydrographic Ice strengthened 1 Ho ER 1 TwD In.160 1 Ha (stl) (3,5 × 2,0) ER Cr 1(2)	Normo Oil 4SA 9Cy. 250 × 300 sr geared to sc. shaft 2 250bhp (1 655kW) A/S Bergens M/V Bergen Gen 1 × 912kW 2 × 224kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel-6,5pd 13,5kn
7104374 BWAS Dl Esd Gc Rdr RTm/h/v	**BEI FENG SHAN** ex Biscayne Navco-83 ex Hercules Scan-79 **Government of The People's Republic of China (Fujian Province Shipping Co. - Fuzhou Branch)** Fuzhou/Foochow China	**499** 338 1 278	ZC (BV)	**1971** Buesumer Werft G.m.b.H.—Buesum (238) 71,48 (BB) 13,21 3,982 65,70 13,20 6,30 F 6,4 2 dks rf 140	**M General Cargo** Ice strengthened 1 Ho 43,7 ER G.2 674 B.2 544 TEU 77 C.Ho 47/20' (40') C.Dk 30/20' (40') 1 Ha (stl) (43,7T × 6,0) ER 4W Der 2(30-50)	Alpha 14V23HU Vee Oil 4SA 14Cy. 225 × 300 1 750bhp (1 287kW) NE 77 Alpha-Diesel A/S Frederikshavn Gen 2 × 85kW 400V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-6,5pd 14,5kn
8326591 BSJC Dl Esd Gc Pfd Rdr RTv	**BEI HAI 102** **Yantai Salvage Co.** Yantai China SatCom: 1571160/BEHA	**3 141** 376 2 420	ZC	**1982** Dalian Shipyard—Dalian 102,20 6,500 92,00 16,00 8,00 F 60,1 1 dk	**TM Tug** Salvage	B&W 2 Oil 4SA each 8Cy. 500 × 540 Helsingor Vaerft A/S Helsingor Gen 3 × 640kW 400V 50Hz a.c. 18,5kn

7934602 Df Esd Rdr	**BEI HAI 5020** **Government of The People's Republic of China (Beihai United Fishery Co.)** Beihai China	**131** 91 —		**1979** Desco Marine—St. Augustine, Fl 22,86 6,71 2,896 20,73 4,27 1 dk	(F291)	**Reinforced Plastic M Fishing** Trawler Ref Shrimp-trawl	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 geared to 365bhp (268kW) Caterpillar Tractor Co.
7934614 Df Esd Rt	**BEI HAI 5021** **Government of The People's Republic of China (Beihai United Fishery Co.)** Beihai China	**131** 91 —		**1979** Desco Marine—St. Augustine, Fl 22,86 6,71 2,896 20,73 4,27 1 dk	(F289)	**Reinforced Plastic M Fishing** Trawler Ref Shrimp-trawl	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 geared to 365bhp (268kW) Caterpillar Tractor Co.
7934626 Df Esd Rdr	**BEI HAI 5022** **Government of The People's Republic of China (Beihai United Fishery Co.)** Beihai China	**131** 91 —		**1979** Desco Marine—St. Augustine, Fl 22,86 6,76 2,896 20,73 4,27 1 dk	(F290)	**Reinforced Plastic M Fishing** Trawler Ref Shrimp-trawl	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 geared to 365bhp (268kW) Caterpillar Tractor Co.
7903158 Rdr Rt	**BEI HAI 5031** **Government of The People's Republic of China (Beihai United Fishery Co.)** Beihai China	**148** 48 103		**1979** Kanmon Zosen K.K.—Shimonoseki 29,14 6,81 2,620 25,00 6,80 3,00 1 dk	(345)	**M Fishing** Stern Trawler	Daihatsu Oil 4SA 6Cy. 220 × 280 reduction gea shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.
7903160 Rdr Rt	**BEI HAI 5032** **Government of The People's Republic of China (Beihai United Fishery Co.)** Beihai China	**148** 48 103		**1979** Kanmon Zosen K.K.—Shimonoseki 29,14 6,81 2,620 25,00 6,80 3,00 1 dk	(346)	**M Fishing** Stern Trawler	Daihatsu Oil 4SA 6Cy. 220 × 280 reduction gea shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.
7903172 Rdr Rt	**BEI HAI 5033** **Government of The People's Republic of China (Beihai United Fishery Co.)** Beihai China	**148** 48 103		**1979** Kanmon Zosen K.K.—Shimonoseki 29,14 6,81 2,620 25,00 6,80 3,00 1 dk	(347)	**M Fishing** Stern Trawler	Daihatsu Oil 4SA 6Cy. 220 × 280 reduction gea shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.
7903184 Rdr Rt	**BEI HAI 5034** **Government of The People's Republic of China (Beihai United Fishery Co.)** Beihai China	**148** 48 103		1979 Kanmon Zosen K.K.—Shimonoseki 29,14 6,81 2,620 25,00 6,80 3,00 1 dk	(348)	**M Fishing** Stern Trawler	Daihatsu Oil 4SA 6Cy. 220 × 280 reduction gea shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.
8500161 *BPYS* Df Esd Gc Pfd Rdr Rt SatNav	**BEI JI XING** **Dalian Steam Shipping Co.** Dalian/Dairen China	*20 550* *6 165* 27 526	ZC	**1986** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara 175,00 (BB) 27,84 9,470 165,00 27,80 16,00 P 31,8 F 13,9 1 dk	(1332)	**M Bulk Carrier** Self-unloader 5 Ho ER G.31 818 8 Ha (stl) ER	B&W Oil 2SA 6Cy. 420 × 1360 5 700bhp (4 193kW) Mitsui Eng. & SB. Co. Ltd. Thw. thrust Contr. pitch propeller fwd
8319990 *BXBV* Rdr Rt	**BEI XIU HU** **Guangdong Province, Hong Kong & Macau Navigation Co.** Guangzhou/Canton China	**299** 112 100	ZC (NV)	**1983** A/S Fjellstrand Aluminium Yachts —Omastrand 31,53 2,100 29,16 9,42 3,51 1 dk	(1560)	**Aluminium Alloy TM Ferry** Twin Hull 289dk P	M.T.U. 2 Vee Oil 4SA each 16Cy. 165 × 185 sc. shafts 4 000bhp (2 942kW) M.T.U. Friedrichshafen GmbH Gen 2 × 20kW 230V 50Hz a.c.
5039264 Rt	**BEIHAN** ex Halfaya-55 ex Seaforth-51 ex Empire Seaforth-47 **Abdul Razak Mohamed Saleh Al Haddad** Dubai United Arab Emirates	**519** 291 419	✻Classed BC until 4/63	**1945**-3 Shipbuilding Corp., Tyne Branch—Walker 45,17 8,26 3,055 42,78 8,23 5,49 2 dks		**M General Cargo** Mchy.aft G.855 B.797 2W	National Gas Oil 4SA 6Cy. 255 × 330 sr reverse ge shaft National Gas & Oil Eng. Co. Fuel 27,5t
7904607 *HQJQ5* Df Esd Gc Rdr Rt	**BEILUL** ex Navichem Castor-92 ex Stint-91 **New Luck Shipping Inc.** Orionis Shipping Co. Ltd. San Lorenzo Honduras	**1 594** 1 038 3 177 T/cm 9,0	DSRK GL	**1979** Schiffswerft u. Masch. Max Sieghold —Bremerhaven 86,62 12,53 5,760 78,62 12,51 6,35 P 20,8 RQD 21,7 F 12,5 1 dk Bow/CM 44 Diam. 0,250	(184)	**M Tanker** Ice strengthened 11 Ta ER L.(oil) 3 726 HeCls. C 2 Cargo pumps total 700T/hr	MaK Oil 4SA 8Cy. 320 × 450 sr geared to 1 324kW (1 800bhp) MaK. Maschinenbau G.m.b.H. Gen 3 × 121kW 380V a.c. Controllable pitch propeller Fuel 154,0t-9,0pd
8802571 *OW2402* D3070 Df Esd Gc Rdr Rt	**BEINIR** ex Skalafjall-92 **P/F Byrgistangi** Skali Faeroes (Danish)	*1 805* *563* 2 491	NV	**1987** p/f Skala Skipasmidja—Skala 60,33 51,52 13,01 2 dks rf 749 BK 399	(45)	**M Fishing** Stern Trawler Ice strengthened	Wartsila Oil 4SA 16Cy. 320 × 350 3 373kW (4 586bhp) Oy Wartsila Ab Gen 3 × 400kW 440V 60Hz a.c. Thw. thrust propeller fwd
5039288 *VC4418* 311875 Df Esd Rdr RTh	**BEINIR** **Government of Newfoundland & Labrador (Minister of Education)** St. John's, Nfl. Canada	**200** 129 —		**1957** Hatlo Verksted A/S—Ulsteinvik 36,07 6,99 32,62 6,91 3,54	(5)	**M Fishing** Side Trawler 2 Ho 2,2 11,3 ER 3 Ha (stl) (0,9 × 1,1) (2,0 2,0 × 1,6) ER	Alpha Oil 2SA 5Cy. 240 × 400 257kW (349bhp) Alpha-Diesel A/S Gen 1 × 16kW 1 × 5kW 220V a.c. Controllable pitch propeller Fuel (d.o.)
7202463 *WY2159* 510969 Rt	**BEIRA LIOTORAL** ex Cape Cod-78 ex Josette Marie-74 **P.G.G. Fishing Corp.** New Bedford, Ma United States of America	**135** 92 —		**1967** Master Marine Inc.—Bayou La Batre, Al *21,86* 6,77 3,51 1 dk		**M Fishing**	Oil 380bhp (280kW) Fuel (d.o.)
7422958 A-2448-C Df Esd Rdr Rt	**BEIRA MAR** **Pescarias Beira Litoral S.a.r.l.** Aveiro Portugal	**189** 60 100	✠Classed LR until 16/8/85	**1976**-2 Est. Sao Jacinto S.a.r.L.—Aveiro 33,99 (BB) 7,75 3,020 27,64 7,51 3,38 B & F 23,5 1 dk rf 787 Box K 178	(111)	**M Fishing** Stern Trawler Ref	MaK Oil 4SA 6Cy. 240 × 330 1 000bhp (736kW) MaK. Maschinenbau G.m.b.H. Gen 1 × 64kW 231/400V 50Hz a.c. Controllable pitch propeller
7117022 LX-106-C Df Esd Rdr Rt	**BEIRA RIA** **Pescarias Beira Litoral S.a.r.l.** Lisboa Portugal	**180** 56 71	✠Classed LR until 15/2/74	**1971**-10 Est. Sao Jacinto S.a.r.L.—Aveiro 32,01 7,45 2,763 27,08 7,21 3,41 F 22,9 RW rf 787	(89)	**M Fishing** Side Trawler	MaK Oil 4SA 6Cy. 240 × 350 sr geared to 630bhp (463kW) Atlas-MaK Maschinenbau Gen 2 × 28kW 220/380V 50Hz a.c. Controllable pitch propeller
7516395 *PPJO* 8116 Df Esd Gc Rdr Rt	**BEIRA RIO** ex Fonte Beira Rio-86 ex Mironorte-84 **Sociedade de Servicos Portuarios e Maritimos Ltda. (SOPORMAR)** Areia Branca Brazil	**3 232** 2 181 5 200	(BV)	**1977** Est. EBIN/So S.A.—Niteroi 86,16 15,63 7,201 80,02 15,60 9,02 2 dks	(90)	**M General Cargo** 3 Ho ER G.6 582 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Pielstick Oil 4SA 6Cy. 400 × 460 geared to sc 2 480bhp (1 824kW) Ishikawajima do Brasil

7235862 Df Esd Rdr Rt	**BEIRA VOUGA** **Pescarias Beira Litoral S.a.r.l.** Aveiro Portugal	**180** 56 79	✠Classed LR until 2/74	**1973**-4 Est. Sao Jacinto S.a.r.L.—Aveiro (95) 32,01 7,45 2,763 27,08 7,21 3,41 F 22,9 RW rf 787	**M Fishing** Side Trawler	MaK Oil 4SA 6Cy. 240 × 350 sr geared to sc. shaft 750bhp (552kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 38kW 400V 50Hz a.c. Controllable pitch propeller
6704538 EHRZ	**BEIRAMAR CUATRO** **Pesquera Morabal S.A.** Vigo Spain	*1 213* *364* 1 000	BV	**1988** Construcciones Navales P. Freire S.A.—Vigo (312) 67,35 10,52 56,72 10,51 6,94	**M Fishing** Stern Trawler Ref In.932	A.B.C. 8MDZC Oil 4SA 8Cy. 256 × 310 with flexible couplings & sr geared to sc. shaft 1 423kW (1 935bhp) Anglo-Belgian Corporation N.V. Gent/Gand Gen 3 × 624kW 380V a.c. Controllable pitch propeller 13kn
7615373 EHKR Df Esd Gc Pfd Rdr Rt	**BEIRAMAR TRES** ex Puente Lourido-87 **Pesquera Morabal S.A.** Vigo Spain	**350** 163 340	BV (GL)	**1977** Const. Nav. Santodomingo—Vigo (430) 39,37 8,51 4,301 34,07 8,50 6,15 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Deutz Oil 4SA 8Cy. 220 × 280 reduction geared to sc. shaft 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 10,5kn
5360077 TFSD 0226 NK-123 Df Esd Pfd Rdr Rt	**BEITIR** ex Oli Oskars-81 ex Thormodur Godi-79 **Sildarvinnslan H/f** Neskaupstadur Iceland	**753** 357 —	✠Classed LR until 18/3/81	**1958**-4 A.G. "Weser" Werk Seebeck —Bremerhaven (840) 65,87 10,22 4,827 61,52 10,06 6,76 P 3,4 F 14,1 1 dk RW rf 838 BK 203	**M Fishing** Side Trawler	Wartsila Vee Oil 4SA 16Cy. 220 × 240 with clutches, flexible couplings & sr geared to sc. shaft 2 640bhp (1 942kW) NE 78 Oy Wartsila Ab Vaasa/Vasa Gen 2 × 140kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
7941136 Df Esd Gc Pfd Rdr Rt AMVER	**BEIUS** **Compania de Navigatie Maritime PETROMIN** Valletta Malta	**32 100** 23 034 54 615	RNR	**1978** Intreprinderea Constr. Navale Constanza —Constantza (384) 219,72 32,21 12,402 205,44 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,6 15,3 ER B.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 358,0t (d.o.) 2 401,0t (hvf)-50,5pd 16,25kn
5039343 PKBD	**BEKAKA** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**193** 75 71	✠Classed LR until 9/58	**1953**-8 Schps. "De Hoop" v/h Gebr. Boot —Leiden (1427) 38,21 6,53 2,013 35,08 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
7217896 V8XB 0079 Df Esd Gc Pfd Rdr RTv	**BEKALANG** ex Gadila-86 **Brunei Shell Tankers Sendirian Berhad** Shell Tankers (U.K.) Ltd. Bandar Seri Begawan Brunei SatCom: 1107202/VIXB	*48 612* *14 583* 51 579	✠100A1 CS 5/88 liquefied gas carrier Methane in membrane tanks, max. pressure 0,22bar, min. temp. minus 160°C. ✠LMC UMS EL R† $3\frac{15}{16}$"U2 FN 12856	**1973**-6 Ch. de l'Atlantique—St. Nazaire (H25) 256,70 (BB) 34,80 9,451 232,04 34,75 20,65 Trunk 159,8 1 dk rf 584	**S Liquefied Gas Tanker** LNG Atmospheric Ref. DB 5 Ta membrane (s.stl) pri horizontal ER L.(gas) 75 078	2 S Turb dr geared to sc. shaft 20 800shp (15 300kW) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 70kgf/cm² (68,7bar) Spt 515°C 67,5kgf/cm² (66,2bar) hs2972,8 Gen 3 × 1200kW 440V 60Hz a.c. Fuel (o.f.) 18,25kn
7114771 YDDH Df Esd Gc Pfd Rdr RTm/h/v	**BEKAPAI/PERMINA 56** ex Sletta-82 **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**4 710** 2 276 6 726	✠100A1 SS 8/90 oil tanker Ice Class 3 ✠LMC EL V $2\frac{1}{16}$"U2 FN 2965 Kl	**1971**-12 "Georgi Dimitrov" Shipyard—Varna (604) 128,02 16,06 6,598 124,49 16,01 7,80 P 29,3 F 14,4 1 dk rf 51	**M Tanker** 18 Ta ER L.(oil) 8 281 HeCls. C	MAN K6Z57/80C Oil 2SA 6Cy. 570 × 800 4 000bhp (2 942kW) Halberstadt Halberstadt 2 AuxB (o.f.) 15kgf/cm² (14,8bar) AuxB (ex.g) & rcv 5kgf/cm² (4,9bar) Gen 3 × 192kW 400V 50Hz a.c. Fuel 366,0t (d.o. & hvf)-13,0pd 13,5kn
7032947 YDDE Df Esd Gc Pfd Rdr Rt	**BEKASAP/PERMINA 54** ex Slora-82 **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**4 153** 1 923 5 852	✠100A1 SS 9/89 oil tanker Ice Class 3 ✠LMC EL V $1\frac{7}{8}$"U2 pt2"U2 FN 2615 Kl	**1971**-6 "Georgi Dimitrov" Shipyard—Varna (602) 116,01 16,06 6,693 109,81 16,01 7,80 P 30,2 F 14,4 1 dk rf 51	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 7 265 HeCls. BC	MAN K6Z57/80C Oil 2SA 6Cy. 570 × 800 4 000bhp (2 942kW) Halberstadt Halberstadt 2 WTAuxB (o.f.) 15kgf/cm² (14,8bar) (e(ex.g) & htr 7kgf/cm² (6,9bar) rcv 5kg/cm' (4,9bar)) Gen 3 × 172kW 400V 50Hz a.c. Fuel 147,5t (d.o.) 385,0t (hvf)-12,5pd 13kn
808097 TC80 823 Esd Rdr Rt	**BEKIR METE** ex Kirecci-I-85 ex Albay Halil Oztoygar-83 **Mete Kardesler Kum, Cakil Pazarlama, Kara-Deniz Nakliyati ve Ticaret Ltd. Sirketi** Istanbul Turkey	*998* *656* 1 895	AB	**1981** Marmara Tersanesi—Yarimca (18 A) 69,40 10,55 64,98 10,50 5,60 P 11,6 F 4,3 1 dk len & deepened 90	**M General Cargo** 2 Ho - 24,6 ER G.1 285 B.1 211 2 Ha (stl) (— 17,4 × 7,0) ER Der 2(3)	Skoda Oil 4SA 6Cy. 420 × 600 980bhp (721kW) CKD Praha Praha Gen 2 × 60kW a.c. 1 × 32kW a.c. 10kn
824830	**BEKISAR** ex Beauregard **P.T. Baruna Raya Logistics Inc.** Jakarta Indonesia	**202** 49 —	Kl	**1970** Halter Marine—U.S.A. 33,80 - 2,000 28,70 7,32 3,70 1 dk	**TM Supply Ship** Deck Cargo	General Motors 12V-149 2 Vee Oil 2SA each 12Cy. 146 × 146 2 354kW (3 200bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 64kW 225V a.c.
7235939 V8XC 080 Df Esd Gc Pfd Rdr RTv	**BEKULAN** ex Gari-86 **Brunei Shell Tankers Sendirian Berhad** Shell Tankers (U.K.) Ltd. Bandar Seri Begawan Brunei SatCom: 1107203/VIXC	*48 612* *14 583* 51 579	✠100A1 CS 10/88 liquefied gas carrier Methane in membrane tanks, max. pressure 0,22bar, min. temp. minus 160°C. ✠LMC UMS EL R† $3\frac{15}{16}$"U2 FN 12856	**1973**-12 Ch. de l'Atlantique—St. Nazaire (I25) 256,70 (BB) 34,78 9,451 232,04 34,75 20,65 Trunk 159,8 1 dk rf 584	**S Liquefied Gas Tanker** LNG Atmospheric Ref. DB 5 Ta membrane (s.stl) pri horizontal ER L.(gas) 75 072	2 S Turb tr & dr geared to sc. shaft 20 800shp (15 300kW) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 70kgf/cm² (68,7bar) Spt 515°C 67,5kgf/cm² (66,2bar) hs2972,8 Gen 1 × 1300kW 2 × 1270kW 440V 60Hz a.c. Fuel (o.f.) 18,25kn
401341 3BGO R014 Df Esd Gc Rdr RTv SatNav AMVER	**BEL OMBRE** ex Yuko Maru-89 **Mauritius Steam Navigation Co. Ltd.** Rogers & Co. Ltd. Port Louis Mauritius SatCom: 1645106/BELO	*24 395* *13 814* 42 489	**100A1** SS 12/88 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **LMC** **UMS** EL K† 632,5/68,0U3 FN 8048 (NK)	**1985** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1305) 182,80 (BB) 30,52 11,215 174,00 30,50 15,75 P 9,5 F 11,9 1 dk rf nil	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel 5 Ho 24,0 27,2 27,2 27,2 26,4 ER G.50 161 B.50 025 5 Ha (stl) (13,6 16,8 16,8 16,8 16,8 × 15,6) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 6 193kW (8 419bhp) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 5kgf/cm² (4,9bar) Gen 3 × 400kW 450V 60Hz a.c.
729198 TIA Df Esd Gc Pfd Rdr Rt	**BEL-ABBES** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**8 384** 5 095 11 969	✠100A1 M 1/92-6mos strengthened for heavy cargoes Ice Class 3 ✠LMC (UMS) EL C† 550,0/60,0U2 FN 4079	**1979**-2 Kanasashi Co. Ltd.—Toyohashi (1283) 134,93 (BB) 21,65 8,364 125,00 21,63 11,00 P 27,8 F 11,0 1 dk, 2nd dk in holds and mchy space rf 203	**M General Cargo** 3 Ho 17,6 33,0 33,0 3 TwD G.16 164 B.15 186 5 Ha (stl) (13,4 21,0p&s 21,0p&s × 8,0) ER Cr 2(12) Der 1(100) 6(10)	B&W 8L45GF Oil 2SA 8Cy. 450 × 1200 7 050bhp (5 186kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 300kW 385V 50Hz a.c. Fuel 172,5t (d.o.) 1 240,5t (hvf) 15kn

8024076 *C6KV7* Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BELLA DAN** ex Nosira Madeleine-89 **Euro Marine Ltd.** Vermilion Overseas Management Co. Ltd. Nassau Bahamas	*17 152* *10 451* 30 900 T/cm 38,8	✠**100A1** CS 10/92 bulk carrier strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty (cc) ✠**LMC** **UMS** EL G† 577,5/68,0U2 FN 6821	**1982**-11 Sunderland Shipbuilders Ltd.—Pallion, Sunderland (20) 188,14 23,17 10,654 181,31 23,11 14,51 P 30,8 F 13,8 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 22,8 22,5 22,5 22,5 21,6 ER G.36 849 B.34 827 HeCls. B 6 Ha (stl) (11,4 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Cr 2(25) 3(15)	Sulzer Oil 2SA 5Cy. 760 × 1550 8 827kW (12 000bhp) Clark Hawthorn Ltd. 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 493kW 440V 60Hz a.c. Fuel 165,0t (d.o.) 1 723,0t (hvf)-40,0pd
5041786 *HQRA8* Df Esd Pfd Rdr RTm	**BELLA I** ex Bella-88 ex Mayo-86 ex Monitor-82 ex Beppie-78 **Compagnie Maritime San Pol S.A. de Panama** San Lorenzo Honduras	**372** 271 660	(BV)	**1957** Kerstholt Scheeps. N.V.—Groningen (210) 50,14 8,49 3,264 47,86 8,41 3,56 1 dk RW rf nil	**M General Cargo** 1 Ho 30,7 ER G.929 B.845 2 Ha (each 12,1 × 5,0) ER 2W Der 2(3)	MWM Oil 4SA 6Cy. 320 × 380 395bhp (291kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 6kW 110/115V d.c. Fuel 30,5t (d.o.)
5039824	**BELLA OTERO** **Julian Garcia Gonzalez** Vigo Spain	**262** 153 —		**1961** Manuel Places Pineiro—Boiro *32,98* 7,60 ... ... 1 dk	**Wood M General Cargo**	Oil 400bhp (294kW) .... Fuel 30,5t (d.o.)
7431765 *VJBW* 355782 Esd Rdr Rt	**BELLARINE** ex Bandit-76 **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** *Melbourne, Victoria* Australia	**266** 52 —	✠**100A1** CS 10/90 tug ✠**LMC** **UMS** EL F ⅞"U2 FN 358	**1975**-11 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (112) 29,01 9,96 3,988 24,80 9,71 4,70 1 dk rf nil BK 25	**TM Tug**	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 reverse red geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 68kW 415V 50Hz a.c.
7306685 *IBED* 890 Df Esd Gc Pfd Rdr RTh/v	**BELLATRIX** ex Veronica Foresi-92 ex Cigale-91 ex Nai Noemi-86 ex Noemi Lolli Ghetti-74 **Centro Leasing S.p.A.** Italia Sea Trade S.r.l. Livorno Italy	**18 175** 10 681 31 051 T/cm 34,8	RI (AB) ✠Classed LR until 8/11/85	**1973**-8 Cant. Nav. Breda S.p.A.—Venezia (274) 170,69 (BB) 25,94 11,198 164,80 25,90 14,51 P 39,1 F 15,3 1 dk rf 102 Bow/CM 86 Diam. 0,360	**M Tanker** DB Stern disch. 21 Ta ER L.(oil) 34 638 HeCls. BC 4 Cargo pumps total 3 600T/hr	GMT Oil 2SA 7Cy. 780 × 1600 14 000bhp (10 298kW) Grandi Motori Trieste Gen 3 × 536kW 450V 60Hz a.c. Fuel 2 266,0t (hvf)-45,5pd
7905596 *P3UC4* 709683 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BELLATRIX** ex Jag Kala-92 ex Mabrouk-89 ex Valle de Ibaizabal-82 **Yarn Marine Ltd.** Bonyad Marine Services Inc. Limassol Cyprus SatCom: 1101506	**9 046** 6 349 15 030	✠**100A1** SS 2/92 strengthened for heavy cargoes Ice class 3 ✠**LMC** EL B† 550,0/50,0U3 FN 4355 (IRS)	**1981**-2 T. Ruiz de Velasco S.A.—Bilbao (147) Cmd.**1982**-12 138,56 (BB) 21,04 9,256 130,33 21,01 12,40 P 7,1 F 16,2 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 4 Ho 23,9 18,9 18,9 34,6 ER 4 TwD G.21 766 B.19 588 TEU 272 C. 272/20' (40') 4 Ha (stl) (12,8 12,5 12,5 24,9 × 10,2) ER Der 3(25) 2(16)	B&W Oil 2SA 8Cy. 450 × 900 7 148bhp (5 258kW) Ast. Espanoles S.A. Sestao Works AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 2 × 480kW 380V 50Hz a.c. Fuel 195,5t (d.o.) 640,0t (hvf)-23,5pd
7225594 *9HMH2* 1487 Df Esd Gc Pfd Rdr Rt	**BELLATRIX** ex Polar-88 ex Fortune Founder-86 ex Sansei Green-84 ex Elysian Pine-84 ex Taisei No. 1-83 ex Olympian Baroness-80 ex Kichiko Maru-76 **Bellatrix Shipping Co.** Valletta Malta	**3 223** 2 195 6 035	NK	**1972** Nishi Zosen K.K.—Imabari (141) 102,62 16,26 6,611 96,02 16,21 8,21 P 21,7 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 452 B.6 578 2 Ha (stl) (25,9 28,6 × 8,3) ER Der 1(20) 3(15)	Ito Oil 4SA 6Cy. 480 × 820 3 400bhp (2 501kW) Ito Tekkosho Gen 2 × 160kW 445V 60Hz a.c. Fuel 604,5t-11,0pd
7820203 Df Esd Gc Rdr Rt	**BELLATRIX** **Saveiros, Camuyrano Servicos Maritimos S.A.** Rio de Janeiro Brazil	**180** — —	✠**100A1** SS 8/90 tug ✠**LMC** EL G 302,5/20,5U2(a) FN 366	**1981**-12 MacLaren BA Est. e Servicos Maritimos —Niteroi (249) 31,02 9,07 4,201 27,64 8,54 4,70 F 8,3 1 dk rf -	**M Tug** Fire-fighting	Alpha Vee Oil 4SA 14Cy. 225 × 300 with clutche flexible couplings & dr reverse geared shaft Equipamentos Villares S.A. Gen 2 × 77kW 440V 60Hz a.c.
7515808 *WYP2339* 551622 Rt	**BELLATRIX** ex Rotomber-74 **Felix C. Birch** Tampa, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 365bhp (268kW)
6814817 Esd Rdr Rt	**BELLAVISTA** **Autoridad Portuaria del Callao** Callao Peru	**132** — —	(GL)	**1968** Atlas-Mak. Masch. G.m.b.H.—Bremen (442) 29,42 7,19 26,01 7,00 2,70 1 dk	**M Tug**	MaK Oil 4SA 6Cy. 320 × 450 Atlas-MaK Maschinenbau Controllable pitch propeller
6926610 *9HRO2* 1855 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BELLE** ex Elle-91 ex Grecian Legend-87 **Maribus Shipping Co. Ltd.** Oceanbulk Maritime S.A. Valletta Malta	**23 919** 17 391 41 861 T/cm 48,6	BV ✠Classed LR until 16/8/88	**1969**-11 Scotts' SB. & Eng. Co. Ltd.—Greenock (716) 201,77 (BB) 28,10 11,730 188,97 28,05 15,74 P 31,4 F 16,2 1 dk rf 76	**M Bulk Carrier** Str. ore cargoes 7 Ho each 18,9 ER G.54 325 B.46 649 7 Ha (stl) (12,3 12,5 12,8 12,8 12,8 12,8 12,8 × 12,8) ER 14W Der 14(10)	Sulzer Oil 2SA 6Cy. 900 × 1550 10 408kW (14 150bhp) Scotts' SB. & Eng. Co. (1969) Ltd. Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 418,0t (hvf)
5261398 *9HLO2* 1432 Df Esd Gc Rdr RTv	**BELLE** ex Debbie-86 ex Oihonna-84 **Aleutian Processors Inc.**	**2 619** 1 533 3 654	✠Classed LR until 16/11/88	**1962**-2 Wartsila Kon. Crichton-Vulcan—Turku/Abo (1103) 101,28 13,14 6,122 91,90 13,11 7,50 RAD 19,9 F 11,3 2 dks rf 102 len 68	**M General Cargo** Ice strengthened 2 Ho 38,7 4,4 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,0 9,0 9,0 9,0 × 10,5) ER Cr 4(5)	Sulzer Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Wartsila Kon. Crichton-Vulcan Fuel 233,5t (hvf)
8717726 *3EQR6* 17860-88A Df Esd Gc Rdr Rt	**BELLE CORAL** **Coral Canal S.A.** Panama Panama SatCom: 1331225/BELL	*2 848* *855* 3 579	NK	**1988** Teraoka Shipyard Co. Ltd.—Nandan (268) 95,56 (BB) 5,750 89,01 14,81 7,01 P 20,8 F 12,2 1 dk	**M Liquefied Gas Tanker** LPG Pressurised L.(gas) 2 800	Hanshin Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd.
5132781 *FT2260* 1038 Df Rt	**BELLE GELICA** ex Goeree-67 ex Diet-56 ex Nanjo-54 ex Jemo-52 ex Merel-52 ex Zwaluw-48 ex Annie-47 **Marcel Charry** Bordeaux France	**196** 105 269		**1927** Noord Nederlandse Scheepswerven N.V. —Groningen (49) *32,83* 6,86 2,420 ... ... 1 dk R conv General Cargo 67	**M Sand Carrier** 2 Ha (7,7 6,1 × 4,2) ER Der 1(2) 1(1,5)	Brons Oil 2SA 4Cy. 310 × 350 160bhp (118kW) Appingedammer Brons Fuel 10,0t (d.o.)
7380980 *6ZLZ* 6108 Df Esd Gc Pfd Rdr RTh AMVER	**BELLE HAVEN** ex Houston Trader-89 ex Tromaas-77 ex Permina 112-76 **Houston Trader Shipping Corp.** B + H Ship Management Company Monrovia Liberia SatCom: 1240511/HOTR	**70 741** 53 788 133 000 T/cm 104,6	NV	**1974** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (962) 267,01 (BB) 44,05 16,302 258,00 44,00 22,92 1 dk rf nil Bow/CM 132 Diam. 0,559 MH 1,8	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 171 520 HeCls. BC 3 Cargo pumps total 10 500T/hr	Sulzer Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sumitomo SB. & Mchy. Co. Ltd. Gen 3 × 750kW 440V 60Hz a.c. Fuel 424,0t (d.o.) 7 492,0t (hvf)-83,5pd
8111257 *P3BJ2* P113 Df Esd Gc Rdr Rt	**BELLE ILE** ex Hapag Lloyd Sumatera-90 ex Artevelde-90 **Belgian Shipping N.V. & Belgian Shipbuilders Investments N.V.** Ahlers Shipping N.V. Limassol Cyprus	**1 581** 1 005 3 600 **2 859** 1 798 4 800	NV	**1983** Belgian Shipbuilders Corp. -Schps. van Langerbrugge—Ghent (147) 90,00 (BB) 15,85 5,457/6,646 84,03 15,80 8,21 2 dks	**M General Cargo** OSD/CSD 1 Ho ER 1 TwD G.5 235 B.4 729 TEU 245 C.Ho 113/20' (40') C.Dk 132/20' (40') incl. 33 ref C. 1 Ha (stl) (49,9 × 12,9) ER Cr 2(25)	A.B.C. 2 Oil 4SA each 6Cy. 256 × 310 with cl flexible couplings & sr geared to sc. 2 388kW (3 247bhp) Anglo-Belgian Corporation N.V. Gen 1 × 288kW 2 × 208kW 380V 50 Controllable pitch propeller

8226533 FPVN Rt	**BELLE ISLE** **Government of The Republic of France (Departement du Morbihan)** Nantes France	**200** 65 —	(BV)	**1957** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (759) 34,45 7,42 2,49 1 dk	**M Launch**	Sulzer 2 Oil 4SA each 5Cy. 220 × 320 480bhp (353kW) Cie. de Const. Mec. Sulzer, CCM France
8614168 VO3098 809072 Rdr Rt	**BELLE ISLE BANKER** **Roylease Ltee.** Government of Newfoundland & Labrador (Department of Fisheries) St. John's, Nfl. Canada	**486** 245 283	NV	**1987** Marystown Shipyard Ltd.—Marystown, Nfl. (40) 33,51 8,51 4,001 29,70 8,50 6,56 1 dk	**M Fishing** Long-line Ref Ice strengthened In.270	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 with clutches, flexible couplings & sr geared to sc. shaft 519kW (706bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 99kW 220V 60Hz a.c. Controllable pitch propeller 11,5kn
5379585 CYFK 346084 Df Esd Gc Pld Rdr RTm/v	**BELLE ISLE SEA** ex 1991-04-92 ex Bayfield-92 ex Hildur-74 ex Vicca-72 **Secunda Marine Services Ltd.** Halifax, N.S. Canada	**178** 88 —	✠Classed LR until 5/10/79	**1960**-6 Kristiansands M/V A/S—Kristiansand S. (200 *a) 31,32 6,56 2,515 27,16 6,41 3,28 1 dk rf 1219	**TM Research** Hydrographic Survey	Caterpillar 2 Oil 4SA each 6Cy. 159 × 203 sr reverse geared to sc. shafts 580bhp (427kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 37,5kW 220V 60Hz a.c. Fuel 40,5t (d.o.)
8226545 FUIM Rt	**BELLE MALOUINE** ex La Belle Malouine-81 **Societe des Bateaux de la Cote d'Emeraude "Les Vedettes Vertes"** St. Malo France	**104** 58 —	BV	**1967** S.I.C.C.Na.—St. Malo (91) 23,86 6,51 2,49 1 dk	**M Launch** 200P Mchy.aft	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reduction geared to sc. shaft 294kW (400bhp) Soc. des Moteurs Baudouin Marseille 11kn
8021749 IVAN 1099 Esd Gc Rdr RTm/h/v	**BELLEROPHON** ex AGIP Bellerophon-89 **Navigazione Alta Italia S.p.A.** Palermo Italy	**1 096** 399 1 229	RI (AB)	**1982** Soc. Esercizio Cant.—Viareggio (658) 64,39 13,82 5,228 56,42 13,81 6,10 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	GMT BL230.16V 2 Vee Oil 4SA each 16Cy. 230 × 310 sr geared to sc. shafts Grandi Motori Trieste Trieste Gen 2 × 550kW 1 × 190kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 472,0t (d.o.)-26,0pd 12kn
6715891 HQAX3 L-1921510 Df Esd Gc Rdr Rt	**BELLESOL I** ex Cotlan Uno ex O Dae Yang No. 108-86 ex Hakko Maru No. 37-71 **Sociedad Mercantil Bellesolar S.A.** San Lorenzo Honduras	**269** 105 784	KR	**1966** Niigata Eng. Co. Ltd.—Niigata (680) 46,79 8,26 3,201 41,69 8,23 3,59 1 dk	**M Fishing** Stern Trawler Ref In.376 3 Ha (1,6 1,6 × 2,0) (1,6 × 2,5) ER	Niigata Oil 4SA 6Cy. 310 × 380 919kW (1 249bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 225V a.c. 12kn
6802981 HQDM2 L-1921612 Df Esd Gc Pld Rdr Rt	**BELLESOL II** ex Vigo No. 2-90 ex Cotlan-89 ex Han Sung No. 3-86 ex Kotobuki Maru No. 25-73 **Sociedad Mercantil Bellesolar S.A.** San Lorenzo Honduras	**332** 120 —	KR	**1967** Niigata Eng. Co. Ltd.—Niigata (737) 48,42 8,62 3,302 44,30 8,59 3,69 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.415 3 Ha (1,6 × 2,0) (1,6 1,6 × 2,6)	Niigata Oil 4SA 8Cy. 310 × 380 1 650bhp (1 214kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 56kW 225V a.c. 11,5kn
7832622 L-1923286 Df Esd Gc Pld Rdr Rt	**BELLESOL III** ex Duk Won No. 88-90 ex O Dae Yang No. 103-85 **Sociedad Mercantil Bellesolar S.A.** San Lorenzo Honduras	**294** 138 366	KR	**1967** Maruyo Zosen Tekkosho—Shiogama 45,60 3,537 39,60 8,31 3,76 B 43,0 1 dk	**M Fishing** Stern Trawler Ref In.333 3 Ha (1,8 1,8 × 2,3) (1,8 × 2,4)	Akasaka 6DH35SS Oil 4SA 6Cy. 350 × 520 919kW (1 249bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 100kW 225V a.c. 10kn
5039977 SLVC Rdr RTv	**BELLEVUE** **Mariestads Skaergards Trafik H.B.** Mariestad Sweden	**130** 76 42	GL	**1961** Kroegerwerft G.m.b.H.—Rendsburg (1180) 33,56 6,51 1,340 29,27 6,20 2,21 1 dk rf 64	**M Ferry** 320dk P Ice strengthened	MWM RHS518A Oil 4SA 8Cy. 140 × 180 reverse reduction geared to sc. shaft 200bhp (147kW) Suddeutsche Bremsen A.G. Muenchen Fuel (d.o.) 11,5kn
7037155 9HHN3 2672 Df Esd Gc Rdr RTh/v	**BELLINI** ex Nan Fing-91 ex Juliana-91 ex E. R. Brabantia-82 **Bellini Shipping Ltd.** Link Line Ltd. Valletta Malta	**31 768** 26 128 65 455 T/cm 66,0	BV (GL)	**1971** N.V. Boelwerf S.A.—Temse (1456) 234,75 (BB) 32,09 13,240 224,47 32,01 18,19 F 17,7 1 dk	**M Bulk Carrier** 9 Ho 19,8 19,0 19,5 19,5 21,1 19,5 19,5 19,5 18,7 ER G.78 359 B.76 696 HeCls. B 9 Ha (stl) (11,8T 13,0 13,0 13,0 13,0 13,0 13,0 13,0 13,0 × 13,7) ER	MAN K7Z86/160E Oil 2SA 7Cy. 860 × 1600 11 843kW (16 101bhp) A.C.E.C. Gent/Gand Gen 3 × 620kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 3 100,0t (hvf)-55,0pd 15,75kn
6514376 SIME Df Esd Gc Rdr RTm/h	**BELLONA** ex Stella Atlantic-78 **Rederi A/B Castor** A. E. Mengwall Uddevalla Sweden	**1 590** 948 2 996 T/cm 8,7	NV	**1965** AB Oskarshamns Varv—Oskarshamn (388) 87,03 12,45 5,449 82,20 12,40 6,02 1 dk rf 102 Diam. 0,203	**M Tanker** Ice strengthened 8 Wing Ta 1 Ta ER L.(oil) 3 794 3 Cargo pumps total 950T/hr	MAN Oil 4SA 9Cy. 400 × 600 1 990bhp (1 464kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 116kW 380V 50Hz a.c. Controllable pitch propeller Fuel 125,0t (d.o.)-5,0pd 13kn
9035632 ELOF8 9543 Df Esd Gc Pld Rdr Rt AMVER	**BELLUS** **Eico (Liberia) Ltd.** Monrovia Liberia	*25 750* *11 222* 40 200 T/cm 46,7	NK	**1992** Imabari Zosen—Marugame (1193) 181,61 (BB) 11,500 172,00 30,00 18,40 P 10,5 B 30,2 1 dk Bow/CM 91 Diam. 0,300 MH 2,1	**M Tanker** DB DSS 8 Ta ER L.(oil) 51 443 HeCls. CptB 4 Cargo pumps total 3 800T/hr	B&W 5S60MC Oil 2SA 5Cy. 600 × 2292 6 421kW (8 729bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 450V 60Hz a.c. Fuel 108,12t (d.o.) 1 445,73t (hvf)-28,5pd 14,5kn
7044586 ESSW M-30127 BI-0006 Df Esd Rdr Rt	**BELLYATRIKS** **Karelrybprom** Murmansk Russia	**639** 220 367	RS	**1969** ..............U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7321178 LZHG Df Esd Gc Rdr RTm/h/v	**BELMEKEN** **Navigation Maritime Bulgare** Varna Bulgaria	**15 696** 8 707 23 738 T/cm 34,0	BR	**1973** "Georgi Dimitrov" Shipyard—Varna (105) 185,22 (BB) 22,86 9,802 172,02 22,81 14,18 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.32 360 HeCls. B 7 Ha (stl) (13,3 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,3) ER	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 277,0t (d.o.) 1 200,0t (hvf)-33,0pd 15kn
8109046 DVEC 229272 Df Esd Gc Pld Rdr Rt AMVER	**BELNOR** ex Tairu-88 ex Taichu-87 Launched as Cape Wrath **United Philippine Lines Inc.** Northsouth Shipmanagement Pte. Ltd. Manila Philippines	*24 750* *13 986* 42 239	**✠100A1** SS 8/89 bulk carrier strengthened for heavy cargoes, Nos 2 & 4 holds may be empty **✠LMC** **UMS** EL K† 632,5/68,0U3 FN 8050	**1984**-12 Mitsui Eng. & SB. Co. Ltd.—Tamano (1255) 182,81 (BB) 30,54 11,302 174,00 30,51 15,75 P 31,1 F 14,4 1 dk rf nil	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 24,0 27,2 27,2 27,2 26,4 ER G.50 161 B.49 058 5 Ha (stl) (13,6 16,8 16,8 16,8 16,8 × 15,6) ER Cr 4(25)	B&W 6L67GBE Oil 2SA 6Cy. 670 × 1700 13 000bhp (9 562kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 207,5t (d.o.) 1 927,0t (hvf)-37,0pd 15,75kn
7112113 IPSD 437 Esd Rdr Rt	**BELO** ex Secondo Dea Fortuna **Guido Ferri** Pescara Italy	**119** 46 —		**1971** Cant. Nav. di Pesaro—Pesaro (25) 26,52 6,20 2,502 21,52 3,05 1 dk	**M Fishing** Side Trawler Ref	MWM Oil 4SA 8Cy. 250 × 350 220bhp (162kW) Motorenw. Mannheim A.G. (MWM) Mannheim

7531498 *PP8123* Df Esd Gc Rdr Rt	**BELO HORIZONTE** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Vitoria Brazil	**244** 139 —	(GL)	**1975** Est. EBIN/So S.A.—Niteroi (68) 28,00 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	MAN 2 Oil 4SA each 7Cy. 235 × 330 gear Mecanica Pesada S.A. Fuel (d.o.)
8606305 *ELLX6* 9061 Df Esd Gc Rdr RTv SatNav AMVER	**BELO ORIENTE** **Belo Maritime Transport S.A.** M.O. Ship Management Co. Ltd. Monrovia Liberia SatCom: 1241637/BLOR	*23 124* *9 776* 34 507	NK	**1987** Sanoyas Corp.—Mizushima (1082) 174,50 11,018 165,00 28,11 16,31 F 7,7 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.41 150 B.39 988 6 Ha (stl) ER	Mitsubishi Oil 2SA 5Cy. 600 × 1900 7 350bhp (5 406kW) Kobe Hatsudoki K.K.
8111685 *DHRB* Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BELOCEAN** **K.G. Bremer OBO -Seetransport G.m.b.H. & Co.** Chemikalien Seetransport G.m.b.H. Hamburg Germany SatCom: 1120507/DHRB	*44 910* *23 681* 75 568 T/cm 72,8	NV (GL)	**1983** Bremer Vulkan A.G.—Bremen-Vegesack (30) 243,47 32,29 14,321 235,01 32,25 20,53 F 12,8 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes DB 9 Ho 20,9 18,9 18,9 18,9 18,9 18,9 18,9 18,9 20,9 ER G.89 873 L.(oil) 85 546 HeCls. BC 9 Ha (stl) (each 12,5 × 14,3) ER	B&W Oil 2SA 8Cy. 670 × 1700 16 500bhp (12 137kW) B&W Maskinfabrik Div. of B&W Diesel Gen 2 × 750kW 1 × 700kW 440V
7610945 *UQAW* M-33736 BI-1417 Esd Rdr RTv	**BELOGORYE** **Karelrybprom** Murmansk Russia	**647** 210 404	RS	**1975** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (stl) (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller
6914681 *EVIO* M-30300 Df Esd Gc Rdr RTm/h/v	**BELOMORSK** ex MB-7018 **Volgotanker River Shipping Co.** Astrakhan Russia	**233** 4 91	RS	**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (7018) 34,73 8,50 2,750 30,40 8,20 3,70 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller
8225735 *UYNO* M-31398 Df Esd Gc Rdr RTm/h/v	**BELOMORSKAYA** **Government of The Republic of Russia (Ministry of Transport Engineering)** Sankt-Peterburg Russia	**1 657** 417 583	RS	**1982** VEB Schiffswerft "Neptun"—Rostock (102) 79,97 14,80 3,752 70,90 14,40 5,21 1 dk	**TD-E Dredger** Bucket Ice strengthened Dredging depth 24,0 Mchy.aft	S.K.L. 2 Oil total 1 550bhp (1 140kW) drivin connected to elec. motor (i) Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) (ii) Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL)
8305781 *UOCT* M-41614 Df Esd Gc Pfd Rdr RTm/h/v	**BELOMORSKIY** **Northern Shipping Co.** Arkhangelsk Russia	*2 628* *788* 2 044	RS	**1985** Brodogradiliste "Split"—Split (333) 80,49 15,13 4,200 75,44 15,10 5,60 1 dk	**TM Dredger** Suction 1 Ho ER Hopper 1 009	Alpha 2 Oil 4SA each 6Cy. 280 × 320 sr g shafts 2 220kW (3 018bhp) Titovi Zavodi "Litostroj" Gen 2 × 800kW a.c. 2 × 216kW a 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
5040122 *USJH* M-26416 Df Esd Gc Rdr Rt AMVER	**BELOMORSKLES** **Northern Shipping Co.** Arkhangelsk Russia	**4 519** 2 300 6 436	RS	**1962** Stocznia Gdanska im. Lenina—Gdansk (B45/01) 123,88 16,74 7,020 114,99 16,69 8,39 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 524 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(10)	B&W 5 Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) Stocznia Gdanska im. Lenina Gen 2 × 200kW 1 × 80kW 400V 5 Fuel 85,5t (d.o.) 478,0t (hvf)
7205570 *EWWO* M-30474 MB-0124 Df Esd Gc Rdr Rt	**BELOMORYE** **Murmanskiy Tralflot** Murmansk Russia	T.Mk **3 094** 1 096 2 625	RS	**1971** ............U.S.S.R. 107,52 14,43 6,230 10,42 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total (3 678kW) driving 5 gen. connect motor & sc. shaft Controllable pitch propeller
7038147 *UYHF* M-12340 Df Esd Gc Rdr Rt	**BELOMORYE** **Northern Shipping Co.** Arkhangelsk Russia	**1 110** 490 1 545	RS	**1970** Krasnoyarsk Shipyard—Krasnoyarsk 72,24 11,33 4,630 65,41 11,31 5,01 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.1 830 2 Ha (stl) (each 14,4 × 7,0) ER Cr 1(8)	Russkiy Oil 2SA 8Cy. 300 × 500 1 000bhp (736kW) Russkiy-Diesel Works Gen 2 × 150kW 400V 50Hz a.c.
8722264 M-43210	**BELOMORYE** ex MRTK-0744 **Glavrybvod** Petrozavodsk Russia	*117* *35* 30	RS	**1988** ............U.S.S.R. 25,50 7,00 2,390 22,00 - 3,30 1 dk	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 221kW (300bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)
8902307 *UODD* M-43112 Df Esd Gc Rdr RTv	**BELOOSTROV** Launched as Krasnograd **Baltcy Shipping Co. Ltd.** Baltic Shipping Co. Sankt-Peterburg Russia	*16 075* *8 022* 17 510	RS (Class cont.)	**1992** Kvaerner Warnow-Werft GmbH —Warnemuende (156) 172,50 - 10,000 161,00 23,05 13,70 1 dk	**M RoRo Cargo/General Cargo** TEU 728 C. 728/20'	Sulzer Oil 2SA 6Cy. 580 × 1700 12 960bhp (9 533kW) Dieselmotorenwerk Rostock GmbH
7606932 *UBXG* Df Esd Gc Pfd Rdr Rt	**BELOPOLYE** ex Essi Baltic-84 ex Johot-79 **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	*1 530* *729* 2 575 T/cm 7,1	RS (NV)	**1977** Aukra Bruk A/S—Aukra (60) 69,68 12,73 5,401 64,40 12,70 6,61 P -F - 1 dk Diam. 0,152	**M Tanker** Oil Asphalt Ice strengthened 16 Ta ER HeCls. C	S.K.L. Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 132kW 380V 50Hz a.c. Fuel 132,0t (d.o.)-4,5pd
7322433 *9V3466* 384396 Rdr Rt	**BELORO** ex Jun-90 ex Junei Maru No. 3-89 **Guildford Marine Pte. Ltd.** Chuan Hup Agencies Pte. Ltd. Singapore Singapore	**165** — 35	NK	**1973** Kanmon Zosen K.K.—Shimonoseki (317) 26,80 7,62 2,598 24,21 7,60 3,38 1 dk	**TM Tug** Pusher	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7642326 Rt	**BELOSLAV** **"Transimpex"** Varna Bulgaria	**263** 108 299	BR	**1955** "Georgi Dimitrov" Shipyard—Varna 40,42 6,41 2,850 3,00 1 dk Diam. 0,200	**M Tanker** Bunkering Vessel 4 Ta ER L.(oil) 321 2 Cargo pumps total 80T/hr	MWM Oil 4SA 6Cy. 180 × 250 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) Gen 1 × 12kW Fuel 3,0t (d.o.)
7360320 *FHQO* CC 683675 Df Esd Rdr Rt	**BELOUGA** ex Belier-89 **Co. Propriete de Thonier Belouga** Concarneau France	**607** 290 828	BV	**1974** At. & Ch. de la Manche—Dieppe (1239) 50,85 - 5,087 44,85 10,61 5,11 2 dks	**M Fishing** Ref	AGO Vee Oil 4SA 16Cy. 240 × 220 2 200bhp (1 618kW) Soc. Alsacienne de Const. Mec. (S.AC Fuel 184,0t (d.o.)

7044378 UCVS M-29968 Dl Esd Gc Rdr Rt	**BELOYARSK** **Kamchatka Shipping Co.** Petropavlovsk Russia -Kamchatskiy	**1 722** 573 1 660	RS	**1970** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 12,5kn
7418490 UZPB M-29610 AG-1302 Esd Rdr RTv	**BELOYE MORE** **Arkhangelsk Tralflot** Murmansk Russia	**1 122** 343 611	RS	**1974** Baltiya Shipyard—Klaypeda 58,98 (BB) 13,01 4,869 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho B.104 In.493 3 Ha (1,5 × 1,2) (0,7 × 0,7) (1,9 × 1,9) 2W Der 2(1,5)	Skoda 6L525IIPS Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13,5kn
7431349 UWTO M-31597 Dl Esd Rdr Rt	**BELOZERSK** **Karelrybprom** Murmansk Russia	**632** 219 397	RS	**1972** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8403600 RGX 753	**BELRORIE** **Societa Rimorchi Salvataggi - Trieste a.r.l. (SO.RI.SA.)** Trieste Italy	**197** 33 188	RI	**1984** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (48) 31,27 8,51 — 28,00 8,50 4,25 1 dk	**M Tug** Fire-fighting	Polar F38V Vee Oil 4SA 8Cy. 250 × 300 with clutches & sr geared to sc. shaft Nohab Diesel A/B Trollhattan Controllable pitch propeller
9040479 LAQC4 N-01235 Dl Esd Gc Pld Rdr RTv	**BELSTAR** **Belstar KS** Belstove Management A/S Oslo Norway (NIS)	*24 155* *14 291* 43 419	NV	**1992** Oshima Shipbuilding Co. Ltd.—Oshima (10156) 184,80 10,700 176,80 30,50 15,80 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) (14,4 19,2 19,2 19,2 19,2 × 15,3) ER	Sulzer 6RTA52 Oil 2SA 6Cy. 520 × 1800 7 025kW (9 551bhp) Diesel United Ltd. Aioi 14kn
8324361 LAXN2 N-00883 Dl Esd Gc Pld Rdr RTv AMVER	**BELTIMBER** **Belships (Far East) Shipping (Pte.) Ltd.** Northsouth Shipmanagement Pte. Ltd. Oslo Norway (NIS) SatCom: 1311676/LAXN	*27 470* *13 642* 39 260	NV	**1985** Tsuneishi Zosen K.K.—Numakuma (561) 199,40 (BB) 29,82 10,791 192,79 29,77 14,66 1 dk	**M Bulk Carrier** Container Carrier Str. heavy cargoes 7 Ho 26,8 14,0 26,8 14,0 26,8 15,2 25,6 ER G.46 850 B.46 793 TEU 1692 C.Ho 1012/20' (40') C.Dk 680/20' (40') incl. 80 ref C. 7 Ha (stl) (25,6 12,8 25,6 12,8 25,6 12,8 25,6 × 25,3) ER Cr 2(40) 1(10)	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 10 970bhp (8 069kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1000kW 2 × 830kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 253,0t (d.o.) 2 624,5t (hvf) 15kn
5260629 GVWT 187913 LT 379 Dl Esd Pfd RTm	**BELTON** ex Pescafish V-91 ex Celita-87 ex Tippermuir-80 ex Ocean Trust-76 **Pesca Fisheries Ltd.** Danbrit (Fish Salesmen) Ltd. Lowestoft United Kingdom	*212* *94* —	**100A1** SS 3/89 trawler **LMC** EL 110,0/20,5U2(a) FN 236	**1957** Richards Iron Works Ltd.—Lowestoft (434) 26,63 6,33 2,921 24,15 6,25 3,52 2 dks R rf 972 BK 250	**M Fishing** Stern Trawler Long-line	Blackstone Oil 4SA 6Cy. 225 × 292 reverse reduction geared to sc. shaft 441kW (600bhp) NE 89 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 80kW 380V 50Hz a.c.
5251434 TCMU 5184 BA 339508 Dl Esd Rt	**BELTZENIA** ex Nicolazic **Michel Irazoqui** Bayonne France	**110** 44 —	(BV)	**1958** Fa. W. Visser & Zoon—Den Helder 23,68 6,61 2,820 22,28 6,30 3,33 1 dk	**M Fishing** Side-fishing Tuna Long-line 1 Ha (0,9 × 1,1) Der 1(1)	Deutz Oil 4SA 6Cy. 220 × 280 400bhp (294kW) NE 68 Kloeckner Humboldt Deutz Koeln Fuel 17,5t (d.o.) 11kn
7357385 9HMZ3 2891 Dl Esd Gc Pld Rdr Rt	**BELUGA** ex Sheila-91 ex Ciudad de Berisso-91 **Beluga Shipping Ltd.** Link Line Ltd. Valletta Malta	**14 886** 10 726 23 725	AB BV	**1977** A.F.N.E., Ast. y Fab. Nav. del Estado S.A. —Ensenada (44) 178,37 (BB) 22,66 9,656 167,44 22,61 13,47 F 11,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.30 384 B.28 597 10 Ha (stl) ER	GMT B750.7L Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 300kW 13,5kn
5040299 EDVU 7294 Dl Esd RTm	**BELUSO** ex Balea-53 **Salvador Barreras Masso y otros** Vigo Spain	**207** 101 —		**1951** Hijos de J. Barreras S.A.—Vigo (619) *29,02* 6,00 3,328 5,95 3,66 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 260 × 350 360bhp (265kW) Hijos de J. Barreras S.A. Vigo Fuel 52,0t (d.o.) 10kn
8407905 LXBA Dl Esd Gc Pld Rdr RTv AMVER	**BELVAL** **Cobelfret (Luxembourg) S.A.** UBEM N.V. Luxembourg Luxembourg SatCom: 1253142/LXBA	*87 539* *56 385* 170 698 T/cm 124,0	NV	**1985** Hyundai Heavy Industries Co. Ltd.—Ulsan (371) 282,41 (BB) 45,06 17,552 277,02 45,01 23,80 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho 26,4 26,4 28,8 21,8 28,8 21,6 26,4 26,4 26,4 ER G.189 852 9 Ha (stl) (each 14,4 × 21,0) ER	B&W 6L80MCE Oil 2SA 6Cy. 800 × 2592 16 555bhp (12 177kW) Hyundai SB. & Heavy Industries Ulsan Gen 1 × 960kW 3 × 700kW 440V 60Hz a.c. 13kn
7710898 LXAJ 5913 Dl Esd Gc Pld Rdr Rt	**BELVAUX** **Cobelfret (Luxembourg) S.A.** UBEM N.V. Luxembourg Luxembourg	*6 832* *2 049* 5 064	**✠100A1** SS 3/92 roll on—roll off cargo ship moveable decks **✠LMC** **UMS** EL X 495,0/46,0U3 FN 3264	**1979**-4 N.V. Cockerill Yards Hoboken—Hoboken (889) 116,69 (BB) 18,93 6,317 106,03 18,81 11,97 F 13,5 2 dks rf nil	**M RoRo Cargo** 12bth D Quarter stern door/ramp (s) L 13,70 W 6,10 SWL 50 Lane Length 1226 Clear height 4,30 Cars 520 Mchy.aft TEU 63 C. 63/20'(40)	Mirrlees KMR-8 Oil 4SA 8Cy. 381 × 457 sr geared to sc. shaft 4 800bhp (3 531kW) Mirrlees Blackstone (Stockport) Ltd. Stockport AuxB (Comp) 6kgf/cm^2 (5,9bar) Gen 3 × 352kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 61,0t (d.o.) 681,0t (hvf)-12,0pd 15kn
8324359 LAXM2 N-00795 Dl Esd Gc Pld Rdr RTv AMVER	**BELWOOD** **Belships (Far East) Shipping (Pte.) Ltd.** Northsouth Shipmanagement Pte. Ltd. Oslo Norway (NIS) SatCom: 1311643/LAXM	*27 470* *13 642* 39 260	NV	**1985** Tsuneishi Zosen K.K.—Numakuma (560) 199,40 (BB) 29,82 10,791 192,01 29,77 14,66 1 dk	**M Bulk Carrier** Container Carrier Str. heavy cargoes 7 Ho 26,8 14,0 26,8 14,0 26,8 15,2 25,6 ER G.46 850 B.46 793 TEU 1692 C.Ho 1012/20' (40') C.Dk 680/20' (40') incl. 80 ref C. 7 Ha (stl) (25,6 12,8 25,6 12,8 25,6 12,8 25,6 × 25,3) ER Cr 3(10)	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 10 970bhp (8 069kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1000kW 2 × 830kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 253,0t (d.o.) 2 624,5t (hvf) 15kn
7613765 VLBL 851259 Esd Rdr Rt	**BELYANDO** **J. Fenwick & Co. Pty. Ltd.** BHP Transport Ltd. *Brisbane, Queensland* Australia	**359** 0 —	**✠100A1** SS 6/90 tug **✠LMC** **UMS** EL H 1"U2 FN 483	**1977**-3 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (126) 35,01 10,29 4,649 31,55 10,00 5,29 1 dk rf nil BK 51	**TM Tug** Fire-fighting	General Motors 16-645-E7B 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW 415V 50Hz a.c. 12kn
7039658 UBVL Dl Esd Gc Pld Rdr RTm/h	**BELYAYEVKA** ex Venern-84 **Black Sea Shipping Co. (BLASCO)** Ilyichyovsk Ukraine	**1 599** 944 3 362	RS (NV)	**1971** Lodose Varv A/B—Lodose (157) 87,00 12,53 4,846 84,31 12,50 5,92 P 24,4 F 16,2 1 dk rf 102	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 4 058 HeCls. C	Ruston 6AP3M 2 Oil 4SA each 6Cy. 203 × 273 geared to sc. shaft 1 324kW (1 800bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 140kW 1 × 100kW 440V 60Hz a.c. Fuel 158,5t (d.o.)-7,5pd 10,5kn

8136568 *UBLL* M-40338 Df Esd Gc Rdr RTm/h/v	**BELYAYEVKA** **Dalryba** Vladivostok Russia	722 217 418	RS	**1983** ..............U.S.S.R. 54,82 9,96 4,114 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller
7366996 *A6IH* 155/82 Df Esd Gc Pfd Rdr Rt	**BEMACK SIX** ex Bertile Candies-82 **Bukhatir Mackinnon Ltd.** Sharjah United Arab Emirates	192 130 —	AB	**1974** Equitable Equipment Co.—Madisonville, La (1648) 53,35 3,674 49,26 11,59 4,27 F 15,0 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 r reduction geared to sc. shafts E made reconditioned & fitted74 General Motors Corp. Electro-Motive Div Gen 2 × 75kW Fuel 327,0t (d.o.)
8022195 *5RLW* 81010 Df Esd Gc Rdr RTm/h/v	**BEMOLANGA** **Solitany Malagasy (SOLIMA)** Mahajanga Madagascar	2 734 927 4 284	BV	**1981** K.K. Usuki Tekkosho—Usuki (1519) 100,01 14,03 5,966 94,01 14,01 6,35 P 4,9 B 18,3 F 4,3 1 dk Bow/CM 44 Diam. 0,203	**M Tanker** CBT IGS SBT 14 Ta ER L.(oil) 4 500 HeCls. BC 3 Cargo pumps total 900T/hr	Akasaka Oil 4SA 6Cy. 400 × 600 2 210bhp (1 626kW) Akasaka Tekkosho K.K., (Akasaka Diese Ltd.) Gen 3 × 210kW 380V 50Hz a.c. Fuel 45,0t (d.o.) 279,0t (hvf)-8,0pd
6727155 *OIXV* Df Esd Rdr RTm/v	**BEN** ex Baldur-89 ex Beni-79 **Baltic Tug Oy** Pargas/Parainen Finland	249 0 145	(NV)	**1967** P. Hoivolds M/V A/S—Kristiansand S. (40) 30,15 8,41 3,801 27,41 8,40 5,11 1 dk rf 38 BK 13	**M Tug/ Icebreaker** Ice strengthened	MaK Oil 4SA 6Cy. 450 × 550 Atlas-MaK Maschinenbau Gen 3 × 56kW 220V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)
8406315 *CNSE* Df Esd Gc Pfd Rdr RTv AMVER	**BEN AICHA** **Maroc Phosphor Ocean (MARPHOCEAN)** Casablanca Morocco SatCom: 1140203/ACMC	*16 419* *7 318* 24 210	✠**100A1** CS 3/92 chemical tanker cargo Type A (cr) tanks, cargo Type B wing tanks, SG up to 1.88 in (cr) tanks (pt cc) CR (s.stl), SG up to 1.1 in wing tanks, in association with a list of defined cargoes ✠**LMC** **UMS** EL H† 605,0/62,0U3(a) FN 6249	**1987**-3 Ch. du Nord et de la Mediterranee —Dunkerque (324) 173,01 (BB) 24,85 9,851 163,02 24,81 13,52 P 40,9 F 23,8 1 dk rf nil DK in way of Nos. 2-8 cargo tanks	**M Tanker** Chemical pt higher tensile steel DB 24 Ta ER L.27 014	Sulzer Oil 2SA 6Cy. 580 × 1700 8 459kW (11 500bhp) Cie. de Const. Mec. Sulzer, CCM 2 AuxB (o.f.) 10,1kgf/cm² (9,9bar) e(ex.g) 12,2kgf/cm² (12,0bar) Gen 2 × 1000kW 2 × 750kW 450V Thw. thrust propeller fwd
7385497 *EGOV* Df Esd Rdr	**BEN AMADO** **Amador Ben Lopez** Burela Spain	264 93 —	(GL)	**1975** Ast. Celaya—Bilbao (146) 33,79 3,401 29,49 7,50 3,81 P 14,7 1 dk	**M Fishing** Side Trawler	Duvant Oil 4SA 8Cy. 315 × 480 800bhp (588kW) Carmelo Unanue
7108605 *WSJ6689* 251491 Df Esd Gc Rdr Rt	**BEN B** ex BSP 2075 **Richard T. Wamser** Ketchikan, Ak United States of America	165 133 —		**1942** Maritime Shipyards—Seattle, Wa *25,03* 8,11 2,65	**Wood TM Fish Carrier**	2 Oil 330bhp (243kW) Caterpillar Tractor Co. Fuel (d.o.)
5040380 *GHBJ* 187931 SN 72 Df Esd Pfd Rdr Rt	**BEN CHOURN** **Linesweep Ltd.** North Shields United Kingdom	278 95 —	GL ✠Classed LR until 22/8/84	**1960**-8 J. Lewis & Sons Ltd.—Aberdeen (295) *38,10* 7,75 36,71 7,62 3,81 RQD 21,4 F 5,5 1 dk RW rf 762 BK 178	**M Fishing** Side Trawler	Mirrlees Oil 4SA 6Cy. 381 × 457 712bhp (524kW) Mirrlees, Bickerton & Day
8325391 *XVSE* Df Esd Gc Rdr RTm/h/v	**BEN DINH 1** ex Vikhr-2 **VIETSOVPETRO -Vietnam Soviet Joint Venture Corp.** Saigon Vietnam	*2 008* *602* 425	(RS)	**1984** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B98/02) 72,29 14,36 4,701 6,41 1 dk	**TM Fire-fighting Vessel**	Sulzer 2 Vee Oil 4SA each 16Cy. 250 × 300 sc. shafts 1 588kW (2 159bhp) H. Cegielski Gen 3 × 412kW a.c.
7305875 *EIPB* 401217 Rdr	**BEN EADAR** **Dublin Port & Docks Board** Dublin Irish Republic	198 — —	✠Classed LR until 1/1/83	**1973**-3 R. Dunston (Hessle) Ltd.—Hessle (885) 29,11 9,35 2,286 28,20 8,91 3,61 1 dk rf 432 BK 25	**TM Tug**	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 sr ge shafts Mirrlees Blackstone (Stamford) Ltd. Gen 1 × 50kW 2 × 40kW 380V 50H 2 Directional propellers
8018936 *GBWB* 398843 Esd Gc Pfd Rdr Rt	**BEN ELLAN** ex River Tamar-90 **The Ramsey Steamship Co. Ltd.** Ramsey Isle of Man (British)	498 345 824	✠**100A1** SS 10/90 near continental trading area and west coast of France and north coast of Spain to 5°west and in Baltic Sea to limiting line of Kalmar/Gdansk ✠**LMC** EL G 302,5/26,0U2(a) FN 632 (BV)	**1981**-8 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1465) 49,97 9,28 3,360 47,76 9,20 4,02 P 10,4 F 5,2 1 dk rf nil	**M General Cargo** 1 Ho 33,0 ER G.1 027 1 Ha (stl) (30,3 × 7,0) ER	Callesen Oil 4SA 5Cy. 270 × 400 344kW (468bhp) Aabenraa Motorfabrik, Heinrich Callese A/S Gen 1 × 39kW 1 × 28kW 1 × 2 415V 50Hz a.c. Controllable pitch propeller Fuel 23,5t (d.o.)
5111268 *WA4951* 244783 Rdr RTv	**BEN F. ROYAL** ex F. F. Clain-80 ex DPC 47-46 **Morehead City Towing Co. Inc.** Beaufort-Morehead City, NC United States of America	146 99 —	(AB)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (47) 25,91 7,37 25,00 7,32 3,20 1 dk BK 76	**M Tug**	General Motors Vee Oil 2SA 8Cy. 216 × 254 sr geare General Motors Corp. La G Fuel 71,0t (d.o.)
8409630 *DDLV* 1551 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**BEN FLOR** **m.t. "Ben Flor" Beilken Gas-Lloyd G.m.b.H. & Co. KG** Bernhard Schulte Elsfleth Germany SatCom: 1120213/DDLV	*6 867* *2 060* 9 129	GL	**1985** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (189) 127,39 (BB) 18,60 8,302 119,31 18,51 11,82 F 14,7 1 dk	**M Liquefied Gas Tanker** LPG Ice strengthened 3 Ta independent dcy horizontal ER L.(gas) 7 938	MAN Oil 4SA 6Cy. 520 × 550 with flexible sr geared to sc. shaft 6 320bhp (4 649kW) MAN-B&W Diesel G.m.b.H. Controllable pitch propeller Thw. thrust propeller fwd
8842222 *WM3237* 280076 Df Esd Gc Rdr Rt	**BEN H. SLOANE** **Parker Brothers & Co. Inc.** Houston, Tx United States of America	143 64 —		**1959** ....Houston, Tx - - 22,92 7,92 3,04 1 dk	**M Tug**	Oil
8811766 *3EDI7* 18262-89 Df Esd Gc Pfd Rdr Rt SatNav	**BEN NEVIS** **Geisel Compania Maritima S.A.** Panama Panama SatCom: 1331327/MEDI	*3 219* *966* 3 814	NK	**1989** Higaki Zosen K.K.—Imabari (367) 99,13 (BB) 5,349 92,00 16,00 7,20 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Mchy.aft L.(gas) 3 200	Mitsubishi Oil 2SA 6Cy. 370 × 880 2 427kW (3 300bhp) Akasaka Tekkosho K.K., (Akasaka Dies Ltd.) Gen 3 × 160kW a.c.

7823346 ZRBP 351178 Df Esd Gc Rdr Rt	**BEN SCHOEMAN** **Transnet Ltd.** Durban South Africa	**430** 126 —	✠Classed LR until 10/4/81	**1980**-2 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (5800) Cmd. **1981**-3 36,40 11,61 3,563 33,28 11,00 4,12 RFD 11,9 1 dk rf 102	**TM Tug** Fire-fighting Tractor	MAN 8L25/30 2 Oil 4SA each 8Cy. 250 × 300 dr geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 92kW 400V 50Hz a.c. 2 Directional propellers Fuel 75,5t (d.o.) 11kn
5040586 VMVB RTv	**BEN SHORTRIDGE** **A. R. Wright** *Newcastle, N.S.W.* Australia	**146** — —	✠Classed LR until 6/56	**1954**-6 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (46) 32,01 6,51 2,941 30,18 6,48 3,20 RW rf 305	**S Tug**	T 3Cy. 305 483 & 813 x 610 N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Gen 1 × 5kW 1 × 1,5kW 220V a.c. Fuel 30,0t (o.f.) 9kn
7916076 XVUS Df Esd Gc Pfd Rdr Rt	**BEN THANH** ex Princess Toyo **Saigon Shipping Co.** Saigon Vietnam	**998** 645 2 535	NK	**1979** Higaki Zosen K.K.—Imabari (232) 77,04 5,268 71,51 12,01 5,41 2 dks	**M General Cargo** 1 Ho ER G.4 012 B.3 846 1 Ha (stl) (37,1 × 8,5) ER Der 2(10)	Hanshin 6LUD35 Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 76kW 11,5kn
8851704 956935 Df Esd Gc Rdr RTv	**BEN TOLBERT** **Otis Engineering Corp.** Houston, Tx United States of America	**417** 311 —		**1981** Avondale Industries, Inc., Quick Repair Yard —Harvey, La - - — 39,62 21,03 2,92 1 dk	**M Supply Ship** Deck Cargo	Oil U.S.A.
7411686 GJRC 377475 Df Esd Gc Pfd Rdr RTm/h/v	**BEN VANE** ex Bulk Moon-88 ex Julia S-81 **The Ramsey Steamship Co. Ltd.** Ramsey Isle of Man (British)	**499** 274 772	**100A1** SS 4/92 for service U.K., Eire, Channel Islands, Isle of Man and between River Elbe and Brest **LMC** FN 616 (GL) (NV)	**1977** Wroclawska Stocznia Rzeczna—Wroclaw (B529/05) 50,17 (BB) 8,95 3,420 46,84 8,81 4,32 1 dk	**M General Cargo** 1 Ho 31,1 ER G.906 1 Ha (stl) (28,5 × 6,5) ER	MWM TD440-6 Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shaft 515kW (700bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 78kW 220/380V 50Hz a.c. Fuel 70,0t (d.o.)-2,0pd 9,5kn
9005352 LDXT 20781 Df Esd Gc Pfd Rdr RTv	**BEN VIKING** **Viking Supply Ships A/S** Viking Management A/S Kristiansand Norway	*2 335* *924* 2 880	NV (Class cont.)	**1992** UDL Shipbuilding & Eng.—Singapore (8639) 73,60 16,40 8,00 2 dks	**TM Tug/Supply Ship** Deck Cargo Oil Recovery	Wartsila 8R32E 6R32E 4 Oil geared to sc. shafts (centre) 2 Oil 4SA each 8Cy. 320 × 350 Wartsila Diesel Oy Vaasa/Vasa (wing) 2 Oil 4SA each 6Cy. 320 × 350 Wartsila Diesel Oy Vaasa/Vasa Thw. thrust propeller fwd Thw. thrust propeller
8025977 GBYX 387852 B 350 Esd Pfd Rdr Rt	**BENAIAH II** **Benaiah Ltd.** Belfast United Kingdom	**100** 45 —		**1981** Campbeltown Shipyard Ltd.—Campbeltown (055) 21,26 6,71 2,501 19,23 3,46 1 dk	**M Fishing** Stern Trawler	Kelvin TBSC8 Oil 4SA 8Cy. 165 × 184 geared to sc. shaft 495bhp (364kW) Kelvin Diesels Ltd. Glasgow 10kn
7128435 YDDM Df Esd Gc Pfd Rdr Rt	**BENAKAT/PERMINA 57** ex Slensvik-82 **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**4 710** 2 276 6 727	✠**100A1** SS 4/90 oil tanker Ice Class 3 ✠**LMC** EL V $2\frac{1}{16}$"U2 FN 2809 KI	**1972**-6 "Georgi Dimitrov" Shipyard—Varna (605) 128,02 16,06 6,598 117,96 16,01 7,80 P 29,3 F 14,4 1 dk rf 51	**M Tanker** 18 Ta ER L.(oil) 8 281 HeCls. C	MAN K6Z57/80C Oil 2SA 6Cy. 570 × 800 4 000bhp (2 942kW) Halberstadt Halberstadt 2 WTAuxB (o.f.) 15kgf/cm² (14,8bar) (e(ex.g) & htr 7kgf/cm² (6,9bar) rcv 5kg/cm² (4,9bar)) Gen 3 × 192kW 400V 50Hz a.c. Fuel 366,0t (d.o.)-13,0pd 13,5kn
7214894 C6LB8 340219 Df Esd Gc Pfd Rdr RTv AMVER	**BENALDER** **River Yeo Maritime Ltd.** The East Asiatic Co. Ltd. A/S (A/S Det Ostasiatiske Kompagni) Nassau Bahamas SatCom: 1445335	*55 889* *20 669* 49 593	✠**100A1** CS 7/86 ✠**LMC** **UMS** EL R† $3\frac{5}{16}$"U3 FN 14636	**1972**-10 Howaldtswerke-Deutsche Werft A.G. —Kiel (43) 288,73 (BB) 32,34 12,980 273,97 32,26 21,16 B & F 268,0 2 dks, 3rd dk in Nos. 2 & 3 holds rf 305 DK fwd	**TM Container Ship** Fixed-guides pt higher tensile steel 9 Cell. Ho 14,7 32,6 29,4 28,8 29,4 29,4 ER 30,0 14,0 14,0 TEU 2952 C.Ho 1284/20' 332/40' C. Dk 1004/20'(40') 21 Ha (stl) ER 8 Ha (stl)	MAN K7SZ90/160 2 Oil 2SA each 7Cy. 900 × 1600 37 794kW (51 381bhp) ✠ NE 8/81 Kawasaki Heavy Ind. Ltd. Kobe AuxB(a) (o.f.) 10kgf/cm² (9,9bar) ✠ NAuxB(f) (o.f.) 8/81 10kgf/cm² (9,9bar) Gen 3 × 1700kW 2 × 900kW 450V 60Hz a.c. 23kn
8717324 VMSL Df Esd Gc Pfd Rdr Rt	**BENALLA** **Government of The Commonwealth of Australia (Department of Defence)** *Sydney, N.S.W.* Australia	*468* *140* 75	✠**100A1** ✠**LMC** **UMS** EL 275,0/19,0U2 FN 566	**1990**-4 Eglo Engineering Pty. Ltd.—Port Adelaide, S.A. (7) 36,66 (BB) 13,12 2,136 33,76 12,80 3,95 1 dk rf -	**TM Research** Oceanographic Hydrographic Twin Hull	General Motors 12V-92-TA 2 Vee Oil 2SA each 12Cy. 123 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 810kW (1 101bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 100kW 415V 50Hz a.c.
7228625 H9KV 6406-PEXT5 Df Esd Gc Pfd Rdr Rt	**BENARES** ex Darshan-92 ex Diamante-88 ex Diamond Peace-86 ex Wako Maru-74 **Regent Marine Services S.A.** Panama Panama	**6 065** 4 255 10 202	NK	**1972** Narasaki Zosen K.K.—Muroran (790) 127,87 18,34 7,819 119,00 18,29 9,89 P 23,8 F 9,9 1 dk	**M General Cargo** 3 Ho ER G.13 411 B.12 764 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 12W Der 4(15)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 4 560kW (6 199bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 216kW 440V a.c. Fuel 937,0t-23,5pd 13,5kn
8309426 3EDQ3 14429-84CH Df Esd Gc Pfd Rdr RTv AMVER	**BENARITA** ex Yuming-91 ex Sanko Elegance-91 **Andreas Ugland Car Carriers A/S** Ugland Maritime Services AS Panama Panama SatCom: 1335327/TRSJ	*23 594* *13 370* 40 688 T/cm 46,2	NK	**1984** Sanoyas Corp.—Mizushima (1068) 182,76 (BB) 11,188 174,00 30,01 15,83 F 12,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,2 26,4 27,2 27,2 26,4 ER G.49 674 B.48 566 HeCls. B 5 Ha (stl) (16,0 × 15,0) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 6 355kW (8 640bhp) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 400kW 450V 60Hz a.c. Fuel 94,0t (d.o.) 1 274,0t (hvf)-22,0pd 14kn
7306312 C6LB9 359351 Df Esd Gc Pfd Rdr RTv AMVER	**BENARTY** ex City of Edinburgh-92 **River Yam Maritime Ltd.** The East Asiatic Co. Ltd. A/S (A/S Det Ostasiatiske Kompagni) Nassau Bahamas SatCom: 1445331	*55 889* *20 669* 48 810	✠**100A1** CS 1/86 ✠**LMC** **UMS** EL R† $3\frac{5}{16}$"U3 FN 14644	**1973**-11 Howaldtswerke-Deutsche Werft —Hamburg (57) 288,73 (BB) 32,34 13,024 273,97 32,26 21,19 B & F 268,0 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 DK fwd	**TM Container Ship** Fixed-guides pt higher tensile steel 9 Cell. Ho 14,7 32,6 29,4 28,8 29,4 29,4 ER 30,0 14,0 14,0 TEU 2952 C.Ho 1284/20' 332/40' C.Dk 1004/20'(40') 21 Ha (stl) ER 8 Ha (stl)	MAN K7SZ90/160 2 Oil 2SA each 7Cy. 900 × 1600 51 380bhp (37 793kW) NE 3/81 Kawasaki Heavy Ind. Ltd. Kobe ✠ 2 NWTAuxB 3/81 10kgf/cm² (9,9bar) ✠ 2 ne(ex.g) 3/81 15kgf/cm² (14,8bar) Gen 3 × 1700kW 2 × 900kW 440V 60Hz a.c. 23kn
7224758 C6LB7 359336 Df Esd Gc Pfd Rdr RTv AMVER	**BENAVON** **River Yare Maritime Ltd.** The East Asiatic Co. Ltd. A/S (A/S Det Ostasiatiske Kompagni) Nassau Bahamas SatCom: 1445336	*55 889* *20 669* 49 593	✠**100A1** CS 7/90 ✠**LMC** **UMS** EL R† $3\frac{5}{16}$"U3 FN 14636	**1973**-1 Howaldtswerke-Deutsche Werft A.G. —Kiel (44) 288,73 (BB) 32,34 13,031 273,97 32,26 21,16 B & F 268,0 2 dks, 3rd dk in Nos. 2 & 3 holds rf 305 DK fwd	**TM Container Ship** Fixed-guides pt higher tensile steel 9 Cell. Ho 14,7 32,6 29,4 28,8 29,4 29,4 ER 30,0 14,0 14,0 TEU 2952 C.Ho 1284/20' 332/40' C. Dk 1004/20'(40') 21 Ha (stl) ER 8 Ha (stl)	MAN K7SZ90/160 2 Oil 2SA each 7Cy. 900 × 1600 37 794kW (51 381bhp) ✠ NE 1/82 Kawasaki Heavy Ind. Ltd. Kobe AuxB(a) (o.f.) 10kgf/cm² (9,9bar) NAuxB(f) (o.f.) 1/82 10kgf/cm² (9,9bar) 2 ne(ex.g) 1/82 15kgf/cm² (14,8bar) Gen 3 × 1700kW 2 × 900kW 450V 60Hz a.c. 23kn

7406394 *EGYV* Df Esd Gc Rdr Rt	**BENCENO** **Naviera Quimica S.A.** Bilbao Spain	2 555 1 261 3 971	✠100A1 SS 5/89 chemical tanker Type A in association with an approved list of cargoes SG up to 1,88 Ice Class 3 ✠LMC EL Q 1½"U2 FN 1949	**1977**-2 T. Ruiz de Velasco S.A.—Bilbao (143) 101,02 (BB) 14,28 6,408 90,20 14,00 7,60 P 22,6 RAD 18,9 RFD 12,8 F 13,5 1 dk rf 203	**M Tanker** Chemical DB DSS 10 Ta (s.stl) ER L.3 265 HeCls. C	Werkspoor Oil 4SA 6Cy. 410 × 470 sr geared to 4 000bhp (2 942kW) Fabrica de San Carlos S.A. 2 db (o.f.) 10,5kgf/cm² (10,3bar) Gen 3 × 152kW 380V 50Hz a.c. Fuel 288,0t (d.o.)-9,5pd
7206392 *EHYZ* Df Esd Gc Rdr Rt	**BENCHIJIGUA** ex Bonanza-80 **Ferry Gomera S.A.** San Sebastian Spain	2 699 1 364 765	NV	**1972** Ulstein M/V A/S—Ulsteinvik (64) 94,70 (BB) 16,26 4,501 84,97 16,21 11,03 2 dks rf 43	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles Ref 750dk P Ice strengthened Side doors Bow door & ramp Stern door/ramp Lane Length 570 Cargo Width 16,00 Clear height 4,05 Cars 200 Mchy.aft	Werkspoor 2 Oil 4SA each 8Cy. 410 × 470 8 800bhp (6 473kW) Stork-Werkspoor Diesel N.V. Gen 3 × 600kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
8119560 *3EGF2* 13150-83 Df Esd Gc Rdr RTv	**BENCOMO** **Blandford Drilling Co. Ltd.** Fred. Olsen & Co. Panama Panama SatCom: 1330636/BENC	2 280 1 512 4 200	NV	**1982** FEAB Marstrandsverken—Marstrand (158) 128,10 (BB) 5,574 117,91 18,01 11,61 3 dks	**M Refrigerated Cargo Pallets Carrier** Vehicles Side door/ramps 2(s) 3 Ho 7 TwD In.9 061 TEU 164 C.Dk 164/20' (40') incl. 32 ref C.	MaK Vee Oil 4SA 12Cy. 450 × 520 with fl couplings & sr geared to sc. shaft 5 884kW (7 999bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 840kW 1 × 520kW 440V Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 138,5t (d.o.) 653,0t (hvf)
5040809 *PKAX*	**BENDALU** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	193 75 71	✠Classed LR until 9/58	**1953**-8 N.V. Mach. H. J. Koopman—Dordrecht (151) 38,21 6,53 2,013 35,01 6,51 2,98 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Fuel 22,5t (d.o.)
5255715 *OXTN* H780 Df Esd RTm	**BENDIX** ex Elijanto-85 ex Carlton-82 ex Nordsofisk-68 **Kjeld Bech** Esbjerg Denmark	114 53 —	(BV)	**1961** Orskovs Staalskibsvaerft I/S—Frederikshavn (11) 25,61 6,05 21,59 6,00 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft 3 Ha (1,0 1,5 1,5 × 0,9) 2W Der 2(2)	Alpha Oil 2SA 5Cy. 240 × 400 257kW (349bhp) Alpha-Diesel A/S Fuel 20,5t (d.o.)
7364027 *LAOB2* N-00456 Df Esd Gc Pfd Rdr RTv AMVER	**BENEDIKTE** ex Skan Benedikte-92 ex Osco Benedikte-90 ex Osco Stripe-88 ex Carbo Stripe-75 **A/S Grieg Finans** Univan Ship Management Ltd. Bergen Norway (NIS) SatCom: 1312241/LAOB	20 466 14 942 33 950 T/cm 39,4	NV	**1974** Eriksbergs M/V A/B (Lindholmen Div.) —Goteborg (679) 171,81 (BB) 26,93 11,850 162,41 26,54 15,63 1 dk Bow/CM 86 Diam. 0,300 MH 0,9	**M Tanker** Chemical DB 36 Ta ER L.45 917 HeCls. CptB 16 Cargo pumps total 6 087T/hr	B&W Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) Eriksbergs M/V A/B Gen 3 × 428kW 440V 60Hz a.c. Fuel 199,0t (d.o.) 1 768,0t (hvf)-52,0p
9033555 *3FAE3* 22073-YJ Df Gc Rdr RTv	**BENETNASCH** **A. P. Navigation S.A.** Panama Panama	*5 210* — 9 000	NK	**1992** Shin Yamamoto Zosensho—Kochi (334) 7,814 105,00 18,20 9,80	**M Tanker** Chemical	Mitsubishi Oil 2SA 7Cy. 370 × 880 3 604kW (4 900bhp) Akasaka Tekkosho K.K., (Akasaka Di Ltd.)
8423181 M-12785	**BENEVSKAYA** **Dalryba** Magadan Russia	*448* *134* 207	RS	**1985** .............U.S.S.R. ... ... 1 dk	**M Fishing** Stern Trawler Seiner	S.K.L. Oil 4SA 6Cy. 320 × 480 588kW (799bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 150kW a.c.
8221052 *HP6290* D446-17 89-PEXT Rdr Rt	**BENG LIAN** ex Setouchi Maru No. 5-91 **Beng Lian Marina Inc.** Panama Panama	196 65 350		**1982** Naruto Kogyo Kyogyo Kumiai—Naruto ... ... 36,50 10,81 2,42 1 dk	**M Sand Carrier** Mchy.aft	Niigata Oil 4SA 6Cy. 240 × 410 850bhp (625kW) Niigata Eng. Co. Ltd.
8627672 *JH3122* 128438 Rt	**BENGAL No. 1** **K.K. Keya** Hamajima, Mie Pref. Japan	347 — —		**1985** Nishii Zosen—Japan ... ... 38,92 8,01 4,20 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil
7821142 *WQZ3299* 608866 Df Esd Gc Pfd Rdr RTv SatCom	**BENGAL SEAL** **Three R. Trust Inc.** Sealcraft Operators Inc. Wilmington, De United States of America	288 196 1 200	AB	**1979** Zigler Shipyards Inc.—Mermentau, La (265) 3,696 56,39 11,60 4,30 F 18,6 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 20 reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Gen 2 × 210kW
7802146 *7TIC* Df Esd Gc Rdr Rt	**BENGHAZI** **Compagnie Algero-Libyenne de Transport Maritime (CALTRAM)** Alger Algeria	4 612 2 821 5 961 T/cm 14,1	GL (BV)	**1978** Jos. L. Meyer—Papenburg (586) 108,82 15,42 7,522 99,90 15,40 10,80 P 23,2 F 9,5 1 dk Diam. 0,203	**M Liquefied Gas Tanker** LPG Pressurised Ref Ice strengthened 3 Ta independent (C.mn.stl) dcy horizontal ER L.(gas) 5 659 3 Cargo pumps total 1 155T/hr	Deutz Vee Oil 4SA 12Cy. 370 × 400 geared 5 400bhp (3 972kW) Kloeckner Humboldt Deutz Fuel 86,5t (d.o.) 523,5t (hvf)-17,5pd
8000862 *5APL* Esd Rdr Rt	**BENGHAZI** ex Overijssel-82 **Sirte Oil Company for Production, Manufacturing of Oil & Gas** Benghazi Libya	238 — —	BV	**1981** Tille Scheepsbouw B.V.—Kootstertille (223) 28,81 9,33 3,752 27,01 9,02 4,37 1 dk	**M Tug**	Bolnes 2 Oil 2SA each 8Cy. 190 × 350 "Bolnes" Motorenfabriek B.V. Kr
6913118 *D3V2501* Df Esd Gc Rdr Rt	**BENGO** **Direccao de Exploracao do Porto e Fiscalizacao do Caminhos de Ferro de Mocamedes** Mocamedes Angola	350 133 —	✠Classed LR until 2/2/83	**1969**-4 Sorefame—Lobito (38) 36,58 9,50 4,166 33,33 8,96 4,55 RAD 2,2 1 dk rf 762 Box K	**M Tug** Fire-fighting	MAN 2 Oil 4SA each 8Cy. 220 × 300 sr ge shaft Masch. Augsburg-Nuernberg (MAN) Gen 2 × 85kW 380V 50Hz a.c. Controllable pitch propeller
6814831 Df Esd Gc Rdr RTv	**BENGUELA** **The Government of The Republic of Namibia (Ministry of Agriculture, Fisheries, Water & Rural Development)** Luderitz Namibia	486 163 142	✠100A1 M 5/86-5mos stern trawler ✠LMC EL (h) $\frac{15}{16}$" ptU2 FN 504	**1968**-10 Barens SB. & Eng. Corp. Ltd.—Durban (33) 44,20 9,48 3,671 37,50 9,45 3,97 B & F 32,0 1 dk rf 508 DK fwd	**M Research/Fishing** Stern Trawler	Alpha 2 Oil 2SA each 6Cy. 260 × 400 sr ge shaft 1 200bhp (883kW) Alpha-Diesel A/S Gen 2 × 250kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd Fuel 122,0t (d.o.)

8401638 Rdr Rt	**BENGUELA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Lobito Angola	**392** 167 135	BV	**1987** Soc. Esercizio Cant.—Viareggio (677) 40,75 (BB) 2,801 34,24 9,61 3,81 1 dk	**M Fishing** Stern Trawler Ref	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 with flexible couplings & sr reverse geared to sc. shaft 862bhp (634kW) Caterpillar Inc. Peoria, Illinois
8332174 LA319	**BENGUELLA I** ex N. R. Palmer-85 **Fred Egbe & Co. (Scot Fishing Ltd.)** Lagos Nigeria	**220** 145 —		**1974** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (135) *24,85* 24,80 6,85 1 dk	**M Fishing** Side-fishing	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8118750 LA320 Df Esd Gc Pfd Rdr Rt	**BENGUELLA II** ex N. R. Weipa-85 **Fred Egbe & Co. (Scot Fishing Ltd.)** Lagos Nigeria	**180** 140 —		**1981** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (193) 25,61 6,94 23,80 6,84 2,77 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
8101812 LA296 Df Esd Gc Pfd Rdr Rt	**BENGUELLA III** ex N. R. Vanderlin-85 **Fred Egbe & Co. (Scot Fishing Ltd.)** Lagos Nigeria	**181** 140 —		**1981** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (192) 25,61 6,94 23,80 6,84 2,77 1 dk	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
6508444 L 366 Df Esd Gc Pfd Rdr Rt	**BENGUELLA KING** ex Dorissimo **Benguela Fishing Co. (Pty.) Ltd.** Luderitz Namibia	**165** 86 —		**1965** VEB Rosslauer Schiffswerft—Rosslau 33,53 6,71 6,66 3,31 F 4,3 1 dk	**M Fishing** Side-fishing Mchy.aft	S.K.L. Oil 4SA 8Cy. 240 × 360 560bhp (412kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5389700 L 367 Df Esd	**BENGUELLA TRIUMPH** ex Wilhelmina **Benguela Sea Products (Pty.) Ltd.** Luderitz Namibia	**127** 41 —		**1956** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1252) 27,06 6,53 ... ... RW	**M Fishing** Side Trawler	De Industrie Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
5080055 350648 CTA 43 Df Esd Rdr Rt	**BENGUELLA VIKING** ex Zeeland-76 ex Cornelia Maria-70 **Viking Fishing Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**300** 158 —		**1960** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1287) 44,63 7,60 38,64 7,50 3,99 RW	**M Fishing** Side Trawler	De Industrie Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn
8100894 CNBG 6-819 Rt AMVER	**BENGUERIR** **Maroc Phosphor Ocean (MARPHOCEAN)** Casablanca Morocco	*22 076* *11 770* 37 585 T/cm 46,3	BV	**1984** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2791) 187,74 10,761 178,01 28,41 15,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 557 B.44 084 HeCls. B 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(25)	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 520kW 450V 60Hz a.c. Fuel 166,0t (d.o.) 2 849,5t (hvf)-37,0pd 15kn
907054 16705 Df Esd Rt	**BENHIL I** ex Le Popo-86 ex TSK 6-79 ex Georganne-73 **Kiku Co. Ltd.** Takoradi Ghana	**111** 38 —	(BV) ✠Classed LR until 1/8/77	**1969**-3 Schiffsw. Schloemer GmbH & Co. K.G. —Oldersum (187) 23,02 7,07 2,496 19,31 7,01 3,10 1 dk rf 787 BK 127	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 60kW 380/220V 50Hz a.c. 11kn
907066 16706 Df Esd Rt	**BENHIL II** ex Le Requin-86 ex TSK 4-78 ex Marie R-73 **Kiku Co. Ltd.** Takoradi Ghana	**111** 38 —	(BV) ✠Classed LR until 1/8/77	**1969**-3 Schiffsw. Schloemer GmbH & Co. K.G. —Oldersum (188) 23,02 7,07 2,496 19,31 7,01 3,10 1 dk rf 787 BK 127	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 60kW 380/220V a.c. Fuel 34,5t (d.o.) 11kn
833738 16724 dr Rt	**BENHILL III** **Kiku Co. Ltd.** Takoradi Ghana	**120** 40 —		**1987** Lockport Shipyard—Lockport, La 27,08 7,60 — - - 3,50 B 5,0 F 5,0 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 370kW (503bhp) Caterpillar Inc. Peoria, Illinois 9kn
833740 16725 dr Rt	**BENHILL IV** **Kiku Co. Ltd.** Takoradi Ghana	**120** 40 —		**1987** Lockport Shipyard—Lockport, La 27,80 7,60 — - - 3,50 B 5,0 F 5,0 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 370kW (503bhp) Caterpillar Inc. Peoria, Illinois 9kn
408269 NGT 8243 Tv	**BENI** ex Torian-89 ex Riverman-74 **Bukser og Beredskap A/S** Haugesund Norway	**85** 0 24	**✠100A1** SS 11/87 tug **✠LMC** **UMS** EL (a) FN 224	**1963**-1 Drypool Eng. & D.D. Co. Ltd.—Hull (3) 25,30 6,84 22,86 6,71 3,05 RW rf 457 BK 152	**M Tug**	Normo Vee Oil 4SA 12Cy. 250 × 300 E made71 reconditioned & fitted11/79 Normo Gruppen A/S Bergen Gen 2 × 20kW 20V Controllable pitch propeller Fuel (d.o.)
324294 CO 26849 d Gc Pfd r Rt	**BENI MARU No. 1** ex Munakata Maru No. 21-91 **Kokuka Sangyo Co. Ltd.** Osaka, Osaka Pref. Japan	*998* *299* 1 273	NK	**1984** K.K. Taihei Kogyo—Akitsu (1655) 64,52 (BB) 4,252 59,09 11,41 4,91 P 15,0 F 7,6 1 dk	**M Tanker** Chemical Sulphur Mchy.aft L.510	Hanshin Oil 4SA 6Cy. 300 × 600 1 324kW (1 800bhp) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 106kW a.c. Controllable pitch propeller 11,7kn
102792 DJ Esd Gc r RTm	**BENI SAF** ex Arcade-73 **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**1 066** 468 1 700	BV	**1971** Ast. Construcciones S.A.—Meira (111) 76,31 14,36 4,750 73,87 13,95 4,81 2 dks	**M RoRo Cargo/General Cargo** CSD Stern door Mchy.aft 3 Ho G.5 418 6 Ha (stl) (12,8 12,8 12,6 12,6 12,6 12,6 × 5,7)	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 000bhp (2 207kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 192kW 450V 60Hz a.c. Fuel 280,5t (d.o.) 15,25kn
26895 UOX Esd Gc r RTm/h/v	**BENIAMR** ex Alhaleme-90 ex Benimusa-80 **Egyptian European Maritime Co. Eurogypt** Alexandria Egypt	**1 198** 757 2 540	**✠100A1** CS 1/91 **✠LMC** EL P $1\frac{7}{16}$"U2 FN 1668	**1971**-1 S.A. Juliana Const. Gijonesa—Gijon (198) 87,00 (BB) 13,49 4,874 80,14 13,31 7,50 P 14,4 F 9,5 2 dks rf 152	**M General Cargo** 2 Ho 30,5 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,0) ER Cr 4(3)	Werkspoor 8TM390 Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
387055 HFG 691 Esd Gc r Rt	**BENICADELL** **Union Naval de Levante S.A.** Compania Valenciana de Remolcadores S.A. Valencia Spain	**297** 37 —	**✠100A1** SS 9/89 tug **✠LMC** **UMS** EL H $\frac{7}{8}$"U2 FN 390	**1976**-9 Soc. Met. Duro Felguera—Gijon (118) 31,96 9,73 4,084 28,05 9,20 4,70 RAD 1,0 Trunk 15,9 RFD 9,8 1 dk rf 533 BK 76	**M Tug** Fire-fighting	MWM TBD500-8 Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft Fabrica de San Carlos S.A. San Fernando Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller 13kn

7942300 *WX9536* 503901 Df Pfd Rdr Rt	**BENICIA** ex Domar Commander ex Elizabeth B.-72 **Domar Commander Inc.** San Francisco, Ca United States of America	**150** 102 —	AB	**1966** Duet Marine Service—Galliano, La (66) 3,098 27,51 7,93 3,66 1 dk rf 945	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 revers reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Gen 2 × 40kW a.c.
7638569 *V7CU* MI00033 Df Esd Gc Pfd Rdr RTm/h/v	**BENIGNITY** Launched as Sea Gull **Brilliance Steamship Corp. S.A.** Majuro Marshall Islands	**13 213** 9 462 22 311 T/cm 32,0	AB	**1978** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2640) 164,34 (BB) 22,92 9,868 155,43 22,86 13,57 1 dk rf 13	**M Bulk Carrier** 5 Ho 24,5 25,4 18,5 25,4 25,4 ER HeCls. ptB 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Der 5(10)	Pielstick 16PC2- Vee Oil 4SA 16Cy. 400 × 460 sr geared to shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 310kW a.c. 1 × 260kW a.c. Fuel 174,0t (d.o.) 1 093,0t (hvf)-27,0pd
5041102	**BENIGNO CORREA** **Benigno Correa Garcia** Vigo Spain	**214** 111 —		**1959** Candido Correa—Bayona 28,96 7,09 ... ... 1 dk	**Wood M General Cargo**	Oil 3Cy. 350 × 410 ....
5041114 Esd	**BENIGNO MARQUEZ FALQUE** **F. Marquez Falque y Compania Ltda.** Vigo Spain	**112** 69 —		**1943** Construcciones Navales P. Freire S.A.—Vigo *23,81* 5,67 3,328	**Wood S Fishing** Side Trawler	T 3Cy. 178 270 & 416 x 349 120ihp (88kW) .... Fuel 41,5t (o.f.)
7511905 *EHKB* Df Esd Gc Pfd Rdr RTm/h/v	**BENIJOFAR** ex Dundee-86 ex Benijofar-85 **Nautica Menorquina S.A.** Compania Iscomar S.A. Vigo Spain	**2 361** 745 3 663	GL ✠Classed LR until 1/88	**1978**-3 Ast. Construcciones S.A.—Rios (245) 101,50 (BB) 16,74 6,100 90,10 16,51 11,00 B 24,1 2 dks rf nil	**M RoRo Cargo** 3cbn 5bth P Stern door/ramp L 7,25 W 12,00 Lane Length 794 Cargo Width 13,00 Clear height 4,20 Cars 310 1 Ho 45,4 ER B.7 847 TEU 147 C. 147/20'	Werkspoor Oil 4SA 8Cy. 410 × 470 dr geared to sc. s 4 119kW (5 600bhp) Ast. Espanoles S.A. Sestao Work Gen 1 × 400kW 2 × 320kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 149,5t (d.o.) 290,5t (hvf)-13,0pd
7041194 *SUOK* Df Esd Gc Rdr RTm/h/v	**BENIMOURAD** ex Alhakem-90 ex Beniajan-79 **Egyptian European Maritime Co. Eurogypt** Alexandria Egypt	**1 198** 757 2 540	**✠100A1** CS 4/91 **✠LMC** EL P 1$\frac{7}{16}$"U2 FN 1667	**1971**-4 S.A. Juliana Const. Gijonesa—Gijon (199) 87,00 (BB) 13,34 4,871 80,14 13,30 7,50 P 14,4 F 9,5 2 dks rf 152	**M General Cargo** OSD 2 Ho 30,6 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,1) ER Cr 4(3)	Werkspoor Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Gen 2 × 152kW 1 × 40kW 380V 50Hz Controllable pitch propeller Fuel (d.o.)
6930594 *GXXA* 321832 Esd Rdr RTv	**BENIN CREEK** ex Benin River-71 **Universal Trading & Shipping Ltd.** London United Kingdom	**121** 37 120	✠Classed LR until 12/9/75	**1969**-6 Holland Launch N.V.—Zaandam (435) 26,01 6,79 2,007 23,93 6,51 3,15 RFD 4,9 1 dk rf 737	**TM Launch** Mchy.aft	MAN 2 Oil 4SA each 8Cy. 160 × 180 reverse r geared to sc. shafts 1 070bhp (787kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 28kW 440V 50Hz a.c.
8225187	**BENIN FISHER** **Ocean Fisheries (Nig) Ltd.** Lagos Nigeria	**139** 89 —		**1983** Quality Marine Inc.—Bayou La Batre, Al (162) 27,16 2,744 24,69 7,01 3,69 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 geared to 520bhp (382kW) Caterpillar Tractor Co. Peo
8022846	**BENIN RIVER** **Shell Petroleum Development Co. of Nigeria Ltd.** Warri Nigeria	**90** 0 —	**✠100A1** SS 3/90 tug extended protected waters service (from the port of Buruta) **LMC** EL (B) 180,0/16,0U2 FN 176	**1981**-3 Scheepswerf Damen B.V.—Gorinchem ((995)) (Hull) Scheepswerf Aalst/'t Gilde B.V.—Aalst 22,00 6,38 2,126 20,65 6,01 2,49 1 dk rf nil	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 152 with flexible couplings & sr reverse geared shafts Caterpillar Tractor Co. Peo Gen 1 × 24kW 1 × 12kW 220/380V
7615309 *EHNS* Df Esd Gc Pfd Rdr Rt	**BENIRREDRA** ex Angus-86 ex Benirredra-86 **Compania Iscomar S.A.** Vigo Spain	**2 361** 745 3 786	GL ✠Classed LR until 1/88	**1979**-7 Ast. Construcciones S.A.—Rios (247) 101,50 (BB) 16,74 6,100 90,10 16,50 11,00 B 24,1 2 dks rf nil	**M RoRo Cargo** —bth D Stern door/ramp L 7,25 W 12,00 Lane Length 794 Cargo Width 13,00 Clear height 4,20 Cars 310 1 Ho 45,4 ER B.7 847 TEU 147 C. 147/20'	Werkspoor Oil 4SA 8Cy. 410 × 470 dr geared to sc. 4 119kW (5 600bhp) Ast. Espanoles S.A. Sestao Wo Gen 1 × 400kW 2 × 320kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 149,5t (d.o.) 290,5t (hvf)-13,0pd
6814960 *XCBC* Df Esd Gc Rdr RTm/h AMVER	**BENITO JUAREZ** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**12 753** 7 550 21 824 T/cm 31,6	**✠100A1** SS 11/88 oil tanker **✠LMC** EL it 2$\frac{7}{16}$" ptU3 FN 5566	**1968**-6 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Nagoya (1952) 170,75 22,08 9,468 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil Bow/CM 88 Diam. 0,200	**M Tanker** Stern disch. 24 Ta ER L.(oil) 25 189 HeCls. BC 4 Cargo pumps total 2 800T/hr	Sulzer Oil 2SA 7Cy. 680 × 1250 5 884kW (7 999bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 WTAuxB 270lbf/in^2 (18,7bar) Spt 230 233lbf/in^2 (16,1bar) hs558,0 Gen 2 × 390kW 445V 60Hz a.c. Fuel 119,0t (d.o.) 1 921,5t (hvf)-25,5pd
6501915 *XCBJ* Df Esd Gc Rdr RTm	**BENITO JUAREZ** ex Olanningen-72 **Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General)** Santa Rosalia Mexico	**1 414** 457 464	**✠100A1** M 8/86-6mos short international voyages Ice Class 3 **✠LMC** EL r 1½"SQ FN 1561	**1965**-5 A/S Langesunds M/V—Langesund (51) 71,00 14,58 3,715 65,00 14,10 9,91 1 dk & S dk, 3rd dk except in mchy. space RW rf 152	**TM RoRo Cargo/Ferry** OSD 600dk P Bow door & ramp Stern door/ramp Lane Length 168 Clear height 3,80	Deutz 2 Vee Oil 4SA each 12Cy. 400 × 500 4 708kW (6 401bhp) NE 5/88 Kloeckner Humboldt Deutz We Gen 3 × 170kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7812438 *9VEP* 384313 Df Esd Gc Pfd Rdr Rt	**BENJA BHUM** ex ScanDutch Orient-90 ex Benja Bhum-90 ex Glory Ace-90 **Regional Container Lines (S) Pte. Ltd.** Ship-Control Services (Pte.) Ltd. Singapore Singapore	**6 818** 4 044 10 782	NK	**1979** Tohoku Zosen—Shiogama (184) 129,01 (BB) 20,86 7,984 118,01 20,81 10,49 P 20,8 F 8,6 1 dk	**M General Cargo** Mchy.aft TEU 520	Pielstick 12 Vee Oil 4SA 12Cy. 400 × 460 reduction sc. shaft 7 300bhp (5 370kW) Nippon Kokan K.K. Tsurumi Works Gen 3 × 1120kW
8311261 *LMAM* 19856 Esd Gc Pfd Rdr Rt	**BENJAMIN** **K/S Benjamin A/S** Aalesund Norway	*114* *45* 53	NV	**1983** Brodrene Aa Batbyggeri A/S—Hyen (165) 25,00 5,90 1,220 23,42 3,43 1 dk	**TM Crewboat** Mchy.aft	Poyaud 2 Vee Oil 4SA each 12Cy. 135 × 122 1 080bhp (794kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Gen 1 × 48kW 1 × 38kW 440V 60Hz Thw. thrust propeller fwd , 1 aft Fuel 7,0t (d.o.)-3,0pd
7932331 623866 Df Esd Gc Pfd Rdr Rt	**BENJAMIN FOSS** ex Vancouver-90 ex Benjamin Foss-89 **Foss Maritime Co.** Seattle, Wa United States of America	**106** 72 —	AB	**1980** Main Iron Works Inc.—Houma, La (352) ... ... 23,17 8,08 3,51 1 dk rf nil	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reduction geared to sc. shafts Caterpillar Tractor Co. Gen 2 × 50kW

7210719 H05459 11893-82C Esd Gc Rdr Rt	**BENLEDI 1888** ex Miss Lemi ex Western Geophysical I-82 **Ledi Panama S.A.** Panama Panama	**194** 127 —	(AB)	**1964** Burton Construction & SB. Corp.—Port Arthur, Tx (360) 7,65 2,820 30,41 7,62 3,28 1 dk rf 457	**TM Research** Seismographic Mchy.aft	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 050bhp (772kW) Detroit Diesel Detroit, Mi Gen 2 × 60kW Fuel (d.o.) 10kn
9040546 981472 Dl Esd Gc Rdr RTv	**BENNO C. SCHMIDT** **Freeport McMoran Resource Partners** New Orleans, La United States of America SatCom: 1512550/BEAN	**6 133** 1 839 8 680 T/cm 26,4	AB (Class cont.)	**1992** Eastern Shipyards Inc.—Panama City, Fl (15) 122,25 4,755 21,94 B 6,1 1 dk	**TM Tanker** Chemical Sulphur Mchy.aft	Caterpillar 3516TA 2 Vee Oil 4SA each 16Cy. 170 × 190 reduction geared to sc. shafts 2 824kW (3 839bhp) Caterpillar Inc. Peoria, Illinois 10,5kn
8005393 C6KT5 720738 Dl Esd Gc Rdr RTv SatNav	**BENNY QUEEN** **Progress Navigation S.A.** Showa Line Ltd. (Showa Kaiun K.K.) Nassau Bahamas SatCom: 1305201/UKBF	*42 501* *12 992* 45 562	NK	**1981** Nippon Kokan K.K.—Tsu (72) 224,52 (BB) 10,978 214,03 32,21 22,03 1 dk Bow/CM 160 Diam. 0,450	**M Liquefied Gas Tanker** LPG Atmospheric Ref. 4 Ta independent (C.mn.stl) rec ER L.(gas) 70 789 HeCls. ptB 8 Cargo pumps total 4 000T/hr	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 800kW 1 × 540kW 450V 60Hz a.c. Fuel 271,0t (d.o.) 2 498,5t (hvf)-41,0pd 15,5kn
5000445 OZKS H621 Dl Esd Pfd Rdr Rt	**BENNY-DORTHE** ex Likiva-81 ex Dissingdal-74 ex Aafke-74 **P/R Benny-Dorthe** Lars Arne Markusen Thyboron Denmark	*470* *196* —	BV	**1959** Schps. "De Hoop" v/h Gebr. Boot—Leiden (1440) 49,48 7,65 4,101 44,51 7,60 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.150 len 85	Oil 1 600bhp (1 177kW) NE 84 Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel-3,5pd 13kn
5311507 3ERC3 15024-PEXT Rdr Rt	**BENOA JAYA** ex Kayoh Maru-85 ex Kyoun Maru-79 ex Sanpo Maru No. 8 **Petro Usindo Corp. S.A.** Panama Panama	**1 232** 683 1 952		**1962** Kurushima Dockyard Co. Ltd.—Imabari (118) 70,34 10,67 4,801 64,01 10,60 5,21 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 405	Oil 4SA 6Cy. 380 × 520 1 150bhp (846kW) Nippon Hatsudoki Kobe Gen 2 × 20kW 115V d.c. Fuel 76,0t-7,0pd 11kn
6406995 EEFN 2897 Dl Esd RTm	**BENS** **Fomento Pesquero del Noroeste S.A.** La Coruna Spain	**243** 111 298	(BV)	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (180) 38,13 6,86 3,601 33,18 6,85 3,92 1 dk	**M Fishing** Side Trawler 2 Ho In.257 3 Ha (each 0,9 × 0,9) ER Der 1(-)	Deutz Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 103,5t (d.o.) 13kn
7405417 9V3445 384327 Rdr Rt	**BENSING STAR** ex Tuah-92 ex Syabas VI-91 ex Fukuzan Maru-90 **Tuah Maritime Pte. Ltd.** Singapore Singapore	*1 223* *722* 2 281	GL	**1974** Kanmon Zosen K.K.—Shimonoseki (326) 73,49 (BB) 11,61 4,969 67,00 11,60 5,70 1 dk	**M Tanker** Mchy.aft	Akasaka AH36 Oil 4SA 6Cy. 360 × 540 1 471kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6507567 H05213 9562-PEXT3 Rdr Rt	**BENSON** ex Seiko Maru No. 3-80 ex Shohaku Maru-70 **Benson Product Carriers Inc.** Panama Panama	**1 167** 611 2 099		**1964** Hashihama Zosen—Imabari (174) 69,80 10,52 5,106 63,99 10,49 5,49 1 dk	**TM Tanker** 4 Ta ER L.(oil) 2 292	Daihatsu 6PSTBM-26D 2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Kogyo Osaka Gen 1 × 40kW 230V a.c. Fuel 54,0t-5,5pd 11,25kn
7051620 WF5987 267471	**BENSON RIGGIN** **Gilbert P. Smith** Biloxi, Ms United States of America	**194** 146 —		**1954** ....Port Arthur, Tx *36,37* 6,25 2,62 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
8119572 3FCJ2 13623-83C Dl Esd Gc Pfd Rdr RTv	**BENTAGO** **Scapa Shipping Inc.** Panama Panama SatCom: 1330711/BENT	**2 280** 1 512 4 200	NV	**1983** (Aft section) Fosen M.V.—Fevag (34) **1983** (Fwd section) FEAB Marstrandsverken —Marstrand (159) 128,12 (BB) 5,574 117,81 18,01 11,61 3 dks	**M Refrigerated Cargo Pallets Carrier** Vehicles Side door/ramps 2(s) Mchy.aft 3 Ho 7 TwD In.9 061 TEU 164 C.Dk 164/20' (40') incl. 32 ref C.	MaK 12M552AK Vee Oil 4SA 12Cy. 450 × 520 with flexible couplings & sr geared to sc. shaft 7 356kW (10 001bhp) Krupp MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
5064790 OYAX D2200 Dl Pfd Rdr RTm	**BENTE BACH** ex Caroline-86 **Bruno Bach Pedersen** Charles Petersen Vejle A/S Kolding Denmark	*199* *117* 325	BV	**1951** H. C. Christensens Staalskibsv. af 1949 —Marstal (50) 38,82 6,51 2,540 6,46 3,20 1 dk BK 119 len 88 conv Galleas General Cargo 88	**Aux M General Cargo** Ice strengthened Mchy.aft 1 Ho 1 Ha (12,8 × 4,1)	Aabenraa 4-427-DO Oil 4SA 4Cy. 270 × 400 320bhp (235kW) NE 65 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Fuel 8,0t (d.o.)-1,0pd 10kn
6809783 LMWC 16888 Rdr RTm	**BENTE KARIN** ex Seijo-87 ex Buaroy-74 ex Siri-72 **A/S Fjordfrakt** Namsos Norway IN PORT DAMAGED 3/88	**192** 118 422	(NV)	**1967** L. H. Salthammer Batbyggeri A/S—Vestnes (100) 38,10 7,42 3,163 34,27 7,40 3,41 1 dk rf 292 BK 119	**M General Cargo** Ice strengthened 1 Ho 24,6 ER G.510 B.467 1 Ha (17,6 × 4,5) ER 2W Der 2(3)	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 380bhp (280kW) NE 82 Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller 9,5kn
8915964 JK5010 131815 Rdr Rt	**BENTEN MARU** **Hiroshi & Katsumi Fujii** Hiroshima, Hiroshima Pref. Japan	**486** — 458		**1990** Ishii Zosen—Futtsu (262) 48,00 3,473 41,00 11,00 3,50 1 dk	**M Sand Carrier** 1 Ho ER G.283 1 Ha (stl) ER	Yanmar MF28-ST Oil 4SA 6Cy. 280 × 450 with clutches & reverse geared to sc. shaft 736kW (1 001bhp) Matsue Diesel K.K. Matsue Thw. thrust propeller fwd
8850217 JE2216 115278 AM1-591 Esd Gc Rdr RTv	**BENTEN MARU No. 38** **Soyo Suzuki** Hachinohe, Aomori Pref. Japan	**138** — —		**1973** Suzuki Shipyard Co. Ltd.—Yokkaichi *29,60* - 6,20 2,60 1 dk	**M Fishing**	Hanshin Oil 294kW (400bhp) The Hanshin Diesel Works Ltd. Akashi
8017853 JCBA 118686 HK1-762 Dl Esd Gc Pfd Rdr Rt	**BENTEN MARU No. 58** ex Ryuho Maru No. 155-87 **Chiba Suisan K.K.** Hakodate, Hokkaido Pref. Japan	**124** — —		**1980** Nagasaki Zosen K.K.—Nagasaki (752) 37,80 2,452 32,11 7,41 4,63 1 dk	**M Fishing** Stern Trawler Mchy.aft	Daihatsu 6DSM-28 Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 550bhp (405kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5041619 PKEP	**BENTENAN** **P.T. Pelayaran Rakjat Indonesia (PERINDO)** Jakarta Indonesia	**176** 83 163		**1946** Gebr. van Diepen—Waterhuizen 37,09 7,04 6,99 2,54 F 6,8 1 dk	**M General Cargo** 1 Ho 21,1 ER G.277 B.269 3W	De Industrie Oil 4SA 3Cy. 280 × 400 150bhp (110kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 6,0t 8kn
7388619 Esd Gc Rdr Rt	**BENTILI** ex Pevegasa Cuarto-86 **Mahavi S.A.** Nouadhibou Mauritania	**208** 125 171	BV	**1975** Const. Nav. Santodomingo—Vigo (510) 29,19 7,55 3,379 26,73 7,50 5,41 1 dk	**M Fishing** Stern Trawler Mchy.aft	MAN R8V16/18TL Oil 4SA 8Cy. 160 × 180 625bhp (460kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Fuel 115,0t (d.o.) 10kn

6815639 *LAIL* 17071 R-219-K Df Esd Rdr Rt	**BENTIN** ex Havset-86 ex Busen Junior-82 ex Hordagutt-79 **P/R Onar Gudmundsen** Haugesund Norway	*235* *70* —		**1968** Skaalurens Skibsbyggeri A/S—Rosendal (213/27) 30,79 7,04 — 27,01 7,01 3,59 P 11,0 B 8,0 F 6,4 1 dk	**M Fishing** Side-fishing 2 Ho 9,9 3,9 ER 2 Ha (alu) (2,6 × 1,9) (1,0 × 0,9) ER Der 1(3)	Wichmann Oil 2SA 5Cy. 280 × 420 540bhp (397kW) A/S Wichmann Rub Gen 1 × 20kW 1 × 6kW 220V 50Hz Controllable pitch propeller Fuel 30,0t (d.o.)
7052416 *GORF* 342090 LT 32 Df Esd Pfd Rdr Rt	**BENTLEY QUEEN** **Omega Trading Co. Ltd.** Lowestoft United Kingdom	**284** 94 128	✠CLASS WITHDRAWN 15/7/92	**1971**-6 Richards (Shipbuilders) Ltd.—Lowestoft (504) 38,71 7,88 33,53 7,78 3,97 P ,7 F 5,5 1 dk rf 305 BK 152	**M Fishing** Side Trawler 1 Ho 10,7 ER 4 Ha (1,3 1,3 0,8 1,0 × 1,0) ER	Polar Vee Oil 4SA 8Cy. 250 × 300 reverse re geared to sc. shaft 1 200bhp (883kW) British Polar Engines Ltd. Gen 2 × 25kW 220V d.c. Fuel 63,5t (d.o.)
5299498 *LAJJ* 13219 Rdr Rt	**BENTO** ex Rorstad-85 **Helge Kallsnes** Drammen Norway (NIS)	**113** 43 —		**1951** A/S Pusnaes M/V—Arendal (77) 26,70 5,82 2,134 5,77 2,75 1 dk	**M Ferry/General Cargo** 100P 1 Ho 7,4 G.52 1 Ha (2,1 × 1,4) 1W Der 1(2)	Wichmann Oil 2SA 3Cy. 280 × 420 450bhp (331kW) NE 70 A/S Wichmann Rub Fuel 9,0t (d.o.)-0,5pd
7810545 *C6LE6* 378125 Df Esd Gc Pfd Rdr RTv	**BENVALLA** ex Tiger Star-92 ex Maersk Asia Quarto-92 ex Maersk Rando-91 ex Benvalla-86 **E. G. Thomson (Shipping) Ltd.** Osco Columbia (Singapore) Pte. Ltd. Nassau Bahamas	**7 112** 3 512 8 050	**✠100A1** SS 3/92 container ship **✠LMC** **UMS** EL B† 550,0/50,0U3 FN 3528	**1979**-3 Mitsubishi Heavy Industries Ltd.—Kobe (1101) 120,30 (BB) 20,55 6,914 111,99 20,50 11,00 F 13,8 1 dk rf nil	**M Container Ship** Fixed-guides 3 Cell. Ho 14,0 28,0 28,0 ER TEU 426 C.Ho 216/20' C.Dk 210/20' 10 Ha (stl) ER	Mitsubishi Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Dies Ltd.) AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 105,5t (d.o.) 474,0t (hvf)
7310507 *TCJV* Df Esd Gc Pfd Rdr RTm/h/v	**BENWALID** ex Ville d'Orient-84 ex Manchester Vigour-80 ex Cargo Vigour-76 ex Manchester Vigour-75 **Islamic Development Bank** Turkish Libyan Joint Maritime Transport Stock Co. (Turkiye Libya Deniz Nakliyati Ortak A.S.) Istanbul Turkey	*5 395* *2 413* 5 579	**✠100A1** SS 9/90 Ice Class 3 **✠LMC** **(UMS)** EL V $1\frac{7}{8}$"U2 FN 2711	**1973**-4 Appledore Shipbuilders Ltd.—Appledore (A.S.92) 115,30 (BB) 15,63 6,838 103,46 15,55 10,65 P 16,5 Ba 14,7 Trunk 61,0 F 9,5 1 dk, 8 livestock dks below Upper dk and 4 livestock dks in the superstructure rf nil conv Fixed-guides Container Ship 85	**M Livestock Carrier** DSS Mchy.aft	Pielstick Vee Oil 4SA 12Cy. 400 × 460 sr geare shaft 6 000bhp (4 413kW) Crossley Premier Engines Ltd. HWH (ex.g) 25,5kgf/cm^2 (25,1bar) Gen 1 × 439kW 3 × 290kW 440V 6 Controllable pitch propeller
5041750 *PKAP*	**BEO** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58	**1952**-9 N.V. Schps. & Mach. "De Klop" —Sliedrecht (Co181) 38,21 6,53 2,026 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Fuel 22,5t (d.o.)
6401957 *6MAI* BS-A-4 Df Esd Gc Rdr Rt	**BEOM CHANG No. 31** ex Dong Won No. 38-86 ex Kochi Maru No. 5-70 **Beom Chang Industries Co. Ltd.** Busan South Korea	**278** 141 281	KR	**1963** Kanasashi Co. Ltd.—Shimizu (485) 47,93 7,75 2,946 42,58 7,70 3,46 P 9,8 B 7,7 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.491 3 Ha (1,0 × 0,8) (1,2 1,2 × 1,3)	Niigata Oil 4SA 6Cy. 370 × 520 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 104kW 230V a.c.
5195252 *6MDC* BS-A-34 Df Esd Gc Pfd Rdr Rt	**BEOM CHANG No. 38** ex Dong Won No. 51-86 ex Kotoshiro Maru No. 8-71 **Beom Chang Industries Co. Ltd.** Busan South Korea	**324** 165 —	KR	**1961** Miho Zosensho K.K.—Shimizu (297) 48,62 7,70 3,507 42,98 7,65 3,81 P 19,2 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Akasaka Oil 4SA 6Cy. 350 × 500 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Dies Ltd.) Gen 2 × 80kW 230V a.c. Fuel 171,5t
5280679 *VC8257* 348704 Df Esd Pfd Rdr Rt	**BEOTHIC ENDEAVOUR** ex Lady Johnson II-88 ex Polarbjorn-75 ex Jopeter-58 ex Brategg-50 **Bruce Davis** St. John's, Nfl. Canada	**591** 273 —	(NV)	**1932** Trondhjems M/V A/S—Trondheim (200) *50,48* 8,59 4,192 8,56 4,42 1 dk R BK 191	**M General Cargo/ Sealer** Ref Ice strengthened 2 Ha (2,2 × 2,6) (4,7 × 2,2) ER	Polar Oil 2SA 6Cy. 345 × 580 1 080bhp (794kW) NE 52 Nydqvist & Holm A/B Gen 2 × 45kW 1 × 30kW 220V d.c. Fuel (d.o.)
6420563 *VC4879* 322257 Rdr	**BEOTHIC VENTURE** ex Eastern Venture-87 ex Lady Philpott II-83 ex Harry Lake-79 **Raymond Burton Berkshire** St. John's, Nfl. Canada	**150** 96 —		**1964** Newfoundland Shpyds Ltd.—Clarenville, Nfl. 32,62 7,07 3,302 29,50 7,01 - 1 dk	**Wood M General Cargo**	Normo Oil 2SA 4Cy. 300 × 360 250kW (340bhp) A/S Bergens M/V
8852071 *TC5307* 5676 Df Esd Gc Rdr RTv	**BEPE** **Ozsay Deniz Nakliyati A.S.** Istanbul Turkey	**177** 113 199		**1975** Gemi Insaat Kollektif Sirketi—Balat, Istanbul 40,87 - 2,700 38,00 6,00 3,10 1 dk	**M Tanker** Mchy.aft	MAN Oil 4SA 6Cy. 125 × 155 153kW (208bhp) Masch. Augsburg-Nuernberg
9051234 Df Esd Gc Rdr RTv	**BEPPE** **Augustea Imprese Marittime e di Salvataggi S.p.A.** Scinicariello Augustea Ship Management S.p.A. Italy	**310** — 130	RI (Class cont.)	**1992** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (802) 4,600 29,90 9,50 5,00	**TM Tug** Fire-fighting	Nohab 2 Oil 4SA each 6Cy. 250 × 300 with fl couplings & sr geared to sc. shafts Wartsila Diesel AB Directional thrust propeller fwd
7353298 Gc Rdr Rt	**BEPPU** **King Fun Marine Corp.** China*	**2 012** 756 724		**1973** Oshima Dock K.K.—Yoshiumi (545) 86,09 15,07 4,014 78,01 15,02 5,41 1 dk RW	**TM RoRo Cargo/Ferry** 700P Stern door/ramp Lane Length 195 Cars 15	Daihatsu 4 Oil 4SA each 8Cy. 260 × 320 geare shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 500kW 445V 60Hz a.c. Fuel 26,5t (d.o.) 112,0t (i.f.o.)-18,5pd
8807428 *7JOK* 129938 Rdr Rt	**BEPPU 2** **Uwajima Unyu K.K.** Uwajima, Ehime Pref. Japan	**2 167** — 1 497		**1988** Hayashikane Dockyard Co. Ltd.—Nagasaki (962) 112,90 16,02 4,500 101,00 16,00 5,70	**TM RoRo Cargo/Ferry** 600dk P Bow door & ramp Stern door/ramp Cars 6 Lorries 20	Daihatsu Oil 4SA 6Cy. 400 × 480 4 500bhp (3 310kW) Daihatsu Diesel Mfg. Co. Ltd.
7435591 *LAVZ2* N-00661 Df Esd Gc Pfd Rdr RTv AMVER	**BERANA** ex Hoboken-89 ex Mineral Hoboken-88 **K/S Hoboken** Bergshav A/S Grimstad Norway (NIS)	*40 067* *24 327* 75 200 T/cm 70,2	**100A1** CS 10/92 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL O 660,0/78,0U3 FN 11905 (AB)	**1978** N.V. Cockerill Yards Hoboken—Hoboken (882) 241,87 (BB) 32,26 13,601 233,79 32,21 18,72 B 22,9 1 dk rf nil DK	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,9 31,9 31,9 17,4 18,2 31,9 31,9 ER G.86 054 B.83 100 HeCls. B 11 Ha (stl) (9,6 × 11,2) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 12,8) ER	Sulzer Oil 2SA 6Cy. 900 × 1550 12 799kW (17 400bhp) S.A. Cockerill-Ougree-Providence AuxB (o.f.) 8,1kgf/cm^2 (8,0bar) e(ex.g) (ex.g) 8,1kgf/cm^2 (8,0bar) Gen 3 × 357kW 440V 60Hz a.c. Fuel 250,0t (d.o.) 2 537,0t (hvf)
8818805 *EACA* 340 RTv	**BERCEO** **Gasnaval S.A.** Bilbao Spain SatCom: 1351744/BERC	*4 691* *1 407* 4 380	BV	**1991** S.A. Juliana Const. Gijonesa—Gijon (340) 105,00 (BB) 15,13 6,101 95,99 15,10 9,95 1 dk	**M Liquefied Gas Tanker** LPG 3 Ta ER L.(gas) 4 109	Wartsila Oil 4SA 8Cy. 320 × 350 with flexible c sr geared to sc. shaft 3 236kW (4 399bhp) Cons. Echevarria Controllable pitch propeller Thw. thrust propeller fwd

5041841 EAZC 7658 Df Esd Rt	**BERDIA** **Jose Barreiro Betanzos** Vigo Spain	**168** 75 120		**1956** Hijos de J. Barreras S.A.—Vigo 31,96 6,96 3,696 27,61 6,80 3,92	**Wood M Fishing** Side Trawler	Werkspoor Oil 4SA 6Cy. 260 × 350 412bhp (303kW) Hijos de J. Barreras S.A. Vigo Fuel 35,5t (d.o.) 8,25kn
7044380 UQVN M-29971 Df Esd Gc Rdr Rt	**BERDSK** **Primorsk Shipping Co.** Nakhodka Russia	**1 610** 600 1 660	RS	**1970** ....Kerch 83,55 12,02 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(0,5)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 12,5kn
7640562 UWEM	**BERDY KERBABAYEV** **Caspian Shipping Co.** Baku Azerbaijan	**3 587** 1 740 4 150	RS	**1976** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	Russkiy 8DR30/50-4 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,75kn
8845664 Df Esd Gc Rdr RTv	**BERDYANETS** **Rybakkolkhozsoyuz - Association of Collective Fishing** Mariupol Ukraine	*104* *31* 58	RS	**1991** .............U.S.S.R. 26,50 6,50 2,320 23,61 - 3,05 1 dk	**M Fishing** Stern Trawler Seiner G.66	S.K.L. 6NVD26A-2 Oil 4SA 6Cy. 180 × 260 299bhp (220kW) SKL Motoren & Systemtechnik AG Gen 2 × 25kW a.c. 9,5kn
7533135 UOWH Df Esd Gc Pld Rdr RTv	**BERDYANSK** ex Baltic Skou-85 **Azov Shipping Co.** Mariupol Ukraine SatCom: 1400514/UOWH	*16 585* *10 483* 27 554 T/cm 34,0	✠**100A1** SS 8/89 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL G† 577,5/68,0U2 FN 6275	**1977**-10 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (954) 178,11 (BB) 22,92 10,904 167,01 22,86 14,71 P 30,5 F 13,8 1 dk rf 102	**M Bulk Carrier** 6 Ho 18,4 18,2 23,7 17,8 24,6 22,9 ER G.37 089 TEU 550 C.Ho 440/20' C.Dk 110/20' 6 Ha (9,6 × 7,8) (10,0 16,9 10,2 16,9 14,4 × 9,4) ER Cr 6(15)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Sumitomo Heavy Ind. Ltd. Tamashima AuxB (ex.g) 11kgf/cm^2 (10,8bar) rcv 7,5kgf/cm' (7,4bar) AuxB (o.f.) 7,5kgf/cm^2 (7,4bar) Gen 3 × 630kW 450V 60Hz a.c. Fuel 134,0t (d.o.) 1 406,0t (hvf)-43,5pd 15,7kn
5041889 WADG 247508 Df Esd Gc Rt	**BEREA VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 640** 4 594 10 852	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (V734) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
8225711 UIC M-31402 Df Esd Gc Rdr RTm/h/v	**BEREG MECHTY** **Vostokrybkholodflot** Vladivostok Russia	T.Mk **7 945** 4 403 9 587	RS	**1982** VEB Mathias-Thesen-Werft—Wismar (220) 152,69 22,26 7,981 142,02 22,23 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 6 Ho ER G.1 876 In.13 000 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER Der 2(10) 7(5)	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halberstadt 17kn
8218603 UFBH M-31386 Df Esd Gc Rdr RTm/h/v	**BEREG NADEZHDY** **Vostokrybkholodflot** Vladivostok Russia	T.Mk **7 945** 4 403 9 587	RS	**1982** VEB Mathias-Thesen-Werft—Wismar (219) 152,69 22,26 7,981 142,02 22,22 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 6 Ho ER G.1 876 In.13 000 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER Der 2(10) 7(5)	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halberstadt 17kn
8521816 UBOI M-41470 Df Esd Gc Rdr Rt	**BEREG VETROV** **Zapryba** Kaliningrad Russia	*12 383* *3 776* 9 360	RS	**1985** VEB Mathias-Thesen-Werft—Wismar (231) 152,94 22,25 7,980 142,00 22,01 13,60 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.13 306 4 Ha (stl) ER Der 2(10) 7(5)	MAN K5SZ70/125BL Oil 2SA 5Cy. 700 × 1250 7 598kW (10 330bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 588kW 390V 50Hz a.c. Fuel 633,0t (d.o.) 3 902,0t (hvf)-41,5pd 17,7kn
422709 YHJ M-41437 Df Esd Gc Rdr RTm/h/v	**BEREG YUNOSTI** **Zapryba** Kaliningrad Russia	*12 383* *3 776* 9 360	RS	**1984** VEB Mathias-Thesen-Werft—Wismar (228) 152,94 8,021 142,02 22,22 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** 4 Ho ER In.13 184 4 Ha (stl) ER Der 2(10) 7(5)	MAN K5SZ70/125BL Oil 2SA 5Cy. 700 × 1250 10 332bhp (7 600kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 588kW 390V 50Hz a.c. 17,5kn
330267 YHI M-40061 Esd Gc Pld Rdr RTm/h/v	**BEREGOVOYE** **Rybakkolkhozsoyuz - Association of Collective Fishing** Nevelsk Russia	*738* *221* 322	RS	**1984** .............U.S.S.R. 53,74 10,71 4,290 47,92 10,53 6,02 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 971kW (1 320bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 300kW a.c. 3 × 150kW a.c. 12,6kn
739662 PDAQ	**BEREND MUSING** **Musing Transport B.V.** Delfzijl Netherlands	*839* *278* 1 448		**1977** Scheepswerf G. Bijlsma & Zn. B.V.—Wartena 70,03 3,122 68,97 9,42 3,56 1 dk	**M Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 21,0 Hopper 1440T Mchy.aft Hopper 850 1 sandpump 537kW (720bhp)	Bolnes 6DNL150/600 Oil 2SA 6Cy. 190 × 350 geared to sc. shaft 900bhp (662kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Thw. thrust propeller fwd 11,5kn
228651 PDAS UK 175 Esd Pld Rdr Rt	**BERENDINA HERMINA** ex Lubbertje Kramer-80 **Zeevisserijbedrijf Albert UK 1 B.V.** Urk Netherlands	**192** 75 —		**1972** N.V. Scheepswerf Haak—Zaandam (919) 33,96 7,50 30,00 7,40 3,84 1 dk	**M Fishing** Side-fishing	Stork Oil 1 250kW (1 699bhp) NE 86 Stork-Werkspoor Diesel B.V. Netherlands
904853 PG 02959 Esd Gc Pld Rdr RTm/v	**BERENICE** ex Odon-92 ex Boeier-86 **Berenice Trading (Ireland) Ltd.** Acomarit (U.K.) Ltd. Dublin Irish Republic	*1 737* *704* 1 550	✠**100A1** SS 9/88 stern trawler ✠**LMC** **UMS** EL N 440,0/36,0U2(a) FN 1436	**1980**-2 Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel (195) 77,25 12,76 5,230 69,96 12,51 8,01 B 12,2 2 dks rf 432 Box K 254 len 83	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho 14,3 22,7 ER 3 Ha (stl) (7,1 3,5 3,5 × 3,8) ER	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 3 200bhp (2 354kW) MaK. Maschinenbau G.m.b.H. Kiel ✠ ndb(c) fitted99/92 10kgf/cm^2 (9,9bar) Thermal oil fired ✠ ndb(p) (ex.g) fitted99/92 10kgf/cm^2 (9,9bar) ✠ ndb(s) (ex.g) fitted99/92 10kgf/cm^2 (9,9bar) Gen 1 × 856kW 1 × 706kW 1 × 67kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 445,0t 13,5kn
705468 SUWE M-5-592 Df Esd Gc Rdr Rt	**BERENICE** **International Trading & Marketing Co. (I.T.M.)** Alexandria Egypt	**1 239** 509 1 417	✠Classed LR until 5/11/86	**1967**-7 Ast. Construcciones S.A.—Vigo (66) 76,99 12,02 4,769 67,01 12,01 7,29 F 13,5 2 dks RW rf 330 BK 102	**M Fishing** Stern Trawler Ref In.1 412	Werkspoor Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 280kW 380V 50Hz a.c.

7824754 234	**BERENICE** **Cooperativa Assopesca** Mazara del Vallo Italy	**199** — —		**1981** Cant. Nav. SIMAR S.p.A.—Trapani (2) 34,12 7,12 2,98 1 dk	**M Fishing** Stern Trawler	GMT Oil 4SA 6Cy. 230 × 310 geared to s 1 045bhp (769kW) Grandi Motori Trieste
8722939 Rdr Rt	**BEREZAN** **Rybakkolkhozsoyuz - Association of Collective Fishing** Nikolayev Ukraine	*104* *31* 58	RS	**1988** ..............U.S.S.R. 26,50 6,59 2,320 23,51 3,05 1 dk	**M Fishing** Stern Trawler Seiner	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 25kW a.c.
7306855 *ESPT* M-28204	**BEREZHLIVYY** **Dalryba** Okhotsk Russia	**169** 40 94	RS	**1969** ..............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)
7052337 *UBWP* Df Esd Gc Pfd Rdr RTm/h	**BEREZINO** ex Melaren-84 **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	**1 599** 942 3 157	RS (NV)	**1971** Lodose Varv A/B—Lodose (158) 86,95 12,53 4,810 84,30 12,50 5,92 P 24,4 F 10,1 1 dk rf 102	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 4 058 HeCls. C	Ruston 2 Oil 4SA each 6Cy. 203 × 273 gea 1 324kW (1 800bhp) English Electric Diesels Ltd. Ruston E Div. Gen 1 × 99kW 1 × 94kW 440V 6 Fuel 155,5t (d.o.)-7,0pd
8138499 *ESXQ* Df Esd Gc Rdr RTm/h/v	**BEREZINO** **Yugryba** Ilyichyovsk Ukraine	T.Mk **282** 80 138	RS	**1983** ..............U.S.S.R. 35,74 3,429 29,62 8,92 5,97 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.110 1 Ha (1,3 × 1,3) Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 geared to s 340bhp (250kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
7215367 *UUKT* M-31530 MB-0125 Df Esd Gc Rdr Rt	**BEREZNIKI** **Murmanskiy Tralflot** Murmansk Russia	T.Mk **3 094** 1 096 2 624	RS	**1972** Okean Shipyard—Nikolayev 107,50 14,43 6,230 10,42 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 tota (3 678kW) driving gen. connecte motor & sc. shaft Controllable pitch propeller
6721424 *UUVT* Df Esd Gc Rdr Rt AMVER	**BEREZOVKA** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	T.Mk **6 690** 3 003 — **10 052** 4 949 13 836	RS	**1967** Kherson Shipyard—Kherson 155,66 20,71 7,941/9,460 140,01 20,65 12,32 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,8 17,0 17,9 28,5 17,4 ER 7 TwD G.18 030 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 11(5) Der 1(60)	B&W Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Gen 3 × 300kW 400V a.c.
7109336 *EWRJ* M-29975 Df Esd Gc Rdr Rt	**BEREZOVNEFT** **Dalryba** Vladivostok Russia	**1 611** 600 1 660	RS	**1971** ....Kerch 83,55 12,04 4,650 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(0,5)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Fuel 126,0t (d.o.)-7,5pd
7359357 *UVCD* M-17363 Df Esd Gc Pfd Rdr RTv	**BEREZOVO** **Primorsk Shipping Co.** Nakhodka Russia SatCom: 1401342/UVCD	*13 204* *5 299* 17 200	RS	**1975** Rauma-Repola Oy—Rauma/Raumo (232) 160,00 23,04 9,199 148,01 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.1 143 L.(oil) 17 937 1 Ha (7,0 × 7,0) ER	B&W Oil 2SA 6Cy. 740 × 1600 7 797kW (10 600bhp) Bryansk Eng. Works Gen 3 × 500kW 400V 50Hz a.c. Controllable pitch propeller Fuel (hvf)
5041956 *LLJT* 11161 M-29-A Df Esd Pfd Rdr Rt	**BERG BJORN** ex Suderoy VIII-54 ex Krill-49 ex Waage-46 **R. J. Falkevik A/S** Aalesund Norway	*535* *193* —	NV	**1942** A/S Framnaes M/V—Sandefjord (133) 49,97 7,80 3,500 46,06 7,75 4,50 2 dks rf 119 BK 191 conv Whaler 75	**M Fishing** Ice strengthened 2 Ho 2 Ha (stl) (each 2,1 × 2,1)	MaK Oil 4SA 6Cy. 320 × 450 850bhp (625kW) E made66 fitted75 Atlas-MaK Maschinenbau Gen 2 × 109kW 220V 50Hz a.c.
6716728 *7TCI* Df Esd Gc Rdr RTm/h/v	**BERGA** ex Pascal-70 **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Alger Algeria	**5 137** 2 529 5 290 T/cm 14,0	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (239) 116,90 16,54 6,500 105,67 16,49 8,79 P 33,0 F 11,9 1 dk rf 152 Bow/CM 50 Diam. 0,203	**M Liquefied Gas Tanker** LPG Pressurised Ref 6 Ta independent (C.mn.stl) cyl horizontal ER L.(gas) 6 311 HeCls. ptB 3 Cargo pumps total 540T/hr	Sulzer Oil 2SA 6Cy. 560 × 1000 5 000bhp (3 678kW) Cie. de Const. Mec. Sulzer, CCM Gen 3 × 320kW 1 × 75kW 440V Fuel 89,0t (d.o.) 520,0t (hvf)-18,5pd
5041970 7	**BERGAMA** **T.D.I. Izmir Korfez Isletmesi** Izmir Turkey	**244** 135 —	(GL)	**1951** Atlas-werke A.G.—Bremen (382) 44,35 8,08 2,159 8,03 3,15 F 4,9 2 dks	**TM Ferry** —dk P G.5 239 B.4 672 8W Der 1(15)	Sulzer 2 Oil 2SA each 4Cy. 290 × 500 760bhp (559kW) Halberg Masch.
7214222 *LJEJ3* N-00009 Df Esd Gc Pfd Rdr RTv AMVER	**BERGE ADRIA** **P/R Berge Adria** Bergesen d.y. A/S Stavanger Norway (NIS) SatCom: 1312127/LJEJ	*113 050* *41 902* 227 687 T/cm 137,7	NV	**1972** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (297) 314,00 50,07 20,413 300,36 49,99 26,00 1 dk rf nil	**TM Ore/Oil Carrier** Adapted for Ore cargoes only 5 Ho 46,4 48,0 48,0 48,0 48,0 20 Wing Ta ER Ore 135 426 HeCls. B 10 Ha (stl) (14,4 × 13,9) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 17,9) ER	B&W 2 Oil 2SA each 7Cy. 840 × 1800 35 000bhp (25 745kW) R.O. Tvornica Dizel Motora "Uljanik" Gen 3 × 960kW 440V 60Hz a.c. Fuel 711,0t (d.o.) 10 786,5t (hvf)-122,
7420297 *LNMU3* N-00220 Df Esd Gc Pfd Rdr RTv AMVER	**BERGE ARROW** ex Northern Arrow-84 **Bergesen d.y. A/S** Stavanger Norway (NIS) SatCom: 1312120/LNMU	*44 502* *13 350* 48 821	NV	**1978** Stocznia im. "Komuny Paryskiej"—Gdynia (B551/01) 229,32 32,26 12,901 219,67 32,21 22,51 1 dk rf nil	**M Liquefied Gas Tanker** LPG Atmospheric Ref. Ice strengthened 4 Ta (stl) pri ER L.(gas) 75 649 HeCls. ptB	Sulzer Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) H. Cegielski Gen 4 × 720kW 440V 60Hz a.c.
7404140 *LAKK2* N-00331 Df Esd Gc Pfd Rdr Rt AMVER	**BERGE ATHENE** ex Pankar Theodoros-88 ex Konkar Theodoros-87 **P/R Berge Athene ANS** Bergesen d.y. A/S Stavanger Norway (NIS) SatCom: 1312135/LAKK	**69 059** 54 866 225 162 T/cm 137,2	NV (AB)	**1977** R.O. Brodogradiliste "Uljanik"—Pula (307) Cmd.**1979**-7 313,34 (BB) 50,04 20,222 300,01 50,00 26,01 P 28,7 F 18,6 1 dk rf nil Bow/CM 171 Diam. 0,600	**TM Ore/Oil Carrier** COW IGS DB 5 Ho/Ta 46,8 48,0 48,0 48,0 44,4 12 Wing Ta ER L.(oil) 268 680 HeCls. B 10 Ha (stl) (each 14,4 × 14,4) ER 4 Cargo pumps total 18 000T/hr	B&W 2 Oil 2SA each 6Cy. 900 × 1800 30 100kW (40 921bhp) R.O. Tvornica Dizel Motora "Uljanik" Gen 1 × 1935kW 3 × 1520kW 450V 60Hz a.c. Fuel 646,5t (d.o.) 10 471,5t (hvf)-133,
7385112 *LAFF4* N-00878 Df Esd Gc Pfd Rdr RTv AMVER	**BERGE BANKER** ex BT Banker-90 ex Nogueira-86 **Bulk Transport Ltd.** Bergesen d.y. A/S Stavanger Norway (NIS) SatCom: 1311577/LAFF	*153 124* *122 554* 323 100 T/cm 203,2	✠**100A1** SS 9/88 oil tanker ✠**LMC** **UMS** **IGS** EL E* 770,0/122,0U3 FN 28697 (AB)	**1979**-8 SETENAVE, Est. Nav. de Setubal—Setubal (102) 346,21 57,36 22,350 334,42 57,31 28,50 1 dk rf nil Bow/CM 162 MH 1,5	**S Tanker** COW(LR) IGS(LR) pt higher tensile steel 22 Ta ER L.(oil) 379 248 4 Cargo pumps total 20 000T/hr	2 S Turb dr geared to sc. shaft 35 506shp (26 117kW) General Electric Co. WTB(p) 75kgf/cm² (73,6bar) Spt 515 66,5kgf/cm² (65,3bar) hs2972,8 WTB(s) 71kgf/cm² (69,7bar) Spt 320 66,5kgf/cm² (65,3bar) hs1196,6 sg 15kgf/cm² (14,8bar) Gen 2 × 2000kW 1 × 1520kW 45 Fuel 12 341,0t (o.f.) 345,0t (d.o.)

7382251 LAPP3 N-00003 Df Esd Gc Pd Rdr RTv AMVER	**BERGE BIG** ex Cyprian-82 **Bergesen d.y. A/S** Stavanger Norway (NIS) SatCom: 1313120/LAPP	*137 364* *109 899* 289 980 T/cm 157,6	NV	**1975** Stord Verft A/S—Stord (682) 344,56 (BB) 51,85 22,129 331,33 51,80 28,40 P -F - 1 dk rf 152 Bow/CM 173 Diam. 0,600	**S Tanker** IGS 15 Ta ER L.(oil) 376 254 HeCls. BptC 4 Cargo pumps total 18 000T/hr	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) General Electric Kuaerner Brug A/S Oslo Gen 1 × 1400kW 1 × 1200kW 1 × 500kW 440V 60Hz a.c. Fuel 12 415,0t (o.f.) 421,5t (d.o.)-162,5pd 15,5kn
7359072 LACD2 N-00016 Df Esd Gc Pd Rdr RTv AMVER	**BERGE BORG** ex Matilde R-87 ex Diane-86 ex Limopsis-83 **Bergesen d.y. A/S** Stavanger Norway (NIS) SatCom: 1313121/LACD	**147 032** 128 778 315 700	**✠100A1** SS 6/90 oil tanker crude oil — defined ballasting (cc) **✠LMC** **UMS** **IGS** EL E* 5⅜"U2 FN 28705	**1976**-7 Odense Staalskibsvaerft A/S—Lindo (59) 354,57 56,47 22,302 338,34 56,41 28,43 1 dk rf nil Bow/CM 182 Diam. 0,610	**S Tanker** COW IGS(LR) pt higher tensile steel 19 Ta ER L.(oil) 357 260 4 Cargo pumps total 18 000T/hr	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Stal-Laval Kockums M/V A/B Malmo WTB(s) 68kgf/cm² (66,7bar) (Spt 320°C) 66,5kgf/cm² (65,3bar) hs454,8 WTB(c) 70,6kgf/cm² (69,3bar) (Spt 513°C) 68kgf/cm² (66,7bar) hs2877,9 Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 7 273,0t (o.f.) 289,0t (d.o.) 15,75kn
7359084 LAHT2 N-00239 Df Esd Gc Pd Rdr RTv AMVER	**BERGE BOSS** ex Louisiana-88 ex Lyria-84 **Bergesen d.y. A/S** Stavanger Norway (NIS) SatCom: 1312133/LAHT	**146 627** 129 332 315 700	**✠100A1** M 10/90-12mos oil tanker (cc) crude oil — defined ballasting **✠LMC** **UMS** **IGS** EL E* 5⅜"U2 FN 28712	**1976**-11 Odense Staalskibsvaerft A/S—Lindo (60) 354,57 (BB) 56,55 22,302 338,34 56,41 28,45 1 dk rf nil Bow/CM 182 Diam. 0,610	**S Tanker** COW(LR) IGS(LR) pt higher tensile steel 19 Ta ER L.(oil) 357 260 4 Cargo pumps total 18 000T/hr	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Stal-Laval Turbin AB Finspang WTB(f) 68kgf/cm² (66,7bar) Spt 320°C 66,5kgf/cm² (65,3bar) WTB(a) 70,6kgf/cm² (69,3bar) Spt 513°C 68kgf/cm² (66,7bar) Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 7 273,0t (o.f.) 289,0t (d.o.) 15,75kn
7379993 LAHY2 N-00271 Df Esd Gc Pd Rdr RTv AMVER	**BERGE BRAGD** ex Jamunda-88 ex Flagship L-87 ex Litiopa-85 **Bergesen d.y. A/S** Stavanger Norway (NIS) SatCom: 1313122/LAHY	**144 731** 126 163 310 991 T/cm 174,2	**✠100A1** SS 6/92 oil tanker **✠LMC** **UMS** **IGS** EL E* 4⅝"U3(a) FN 27939	**1977**-4 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1048) 343,62 (BB) 56,06 22,365 330,01 56,00 28,66 1 dk rf nil Bow/CM 172 Diam. 0,510 MH 1,5	**S Tanker** COW(LR) IGS(LR) pt higher tensile steel 25 Ta ER L.(oil) 376 426 4 Cargo pumps total 18 000T/hr	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe WTB 72kgf/cm² (70,7bar) Spt 515°C 63,5kgf/cm² (62,3bar) hs3363,0 WTB 69kgf/cm² (67,7bar) Spt 320°C 63kgf/cm² (61,8bar) hs820,4 Gen 1 × 1300kW 1 × 1200kW 440V 60Hz a.c. 15,25kn
7389534 LAFU4 N-00960 Df Esd Gc Pd Rdr RTv AMVER	**BERGE BROKER** ex BT Broker-90 ex Wind Escort-85 **Bulk Transport Ltd.** Bergesen d.y. A/S Stavanger Norway (NIS) SatCom: 1311616/LAFU	*169 752* *139 657* 357 328 T/cm 195,0	NV	**1977** Kockums Varv (Shipyard) AB—Malmo (560) 362,62 60,05 22,359 350,02 60,01 28,33 F - 1 dk Bow/CM 178 Diam. 0,800 MH 2,1	**S Tanker** CBT COW IGS 7 Ta ER 18 Wing Ta L.(oil) 442 238 HeCls. B 4 Cargo pumps total 22 000T/hr	2 S Turb dr geared to sc. shaft 24 340shp (17 904kW) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 1700kW 1 × 1280kW 440V 60Hz a.c. Fuel 7 585,0t (o.f.) 318,5t (d.o.) 14kn
8910902 LALH4 N-01139 Df Esd Gc Pd Rdr RTm/h/v SatNav CollRdr SatCom AMVER	**BERGE CAPTAIN** **Bergesen d.y. A/S** Stavanger Norway (NIS)	*45 032* *17 697* 56 945 T/cm 67,8	NV	**1991** NKK Corporation—Tsu (124) 223,99 (BB) 36,28 12,421 212,97 36,00 19,02 B 14,4 1 dk Bow/CM 106 Diam. 0,350	**M Liquefied Gas Tanker** LPG Atmospheric Ref. IGS SBT Ammonia 4 Ta independent (C.mn.stl) pri horizontal ER L.(gas) 78 374 8 Cargo pumps total 4 240T/hr	Sulzer 7RTA62 Oil 2SA 7Cy. 620 × 2150 11 760kW (15 988bhp) Diesel United Ltd. Aioi Gen 1 × 930kW 3 × 930kW 1 × 150kW 440V 60Hz a.c. Fuel 170,0t (d.o.) 2 950,0t (hvf)-52,0pd 16,7kn
9002491 LAOS4 N-01248 Df Esd Gc Pd Rdr RTv AMVER	**BERGE CHALLENGER** **Bergesen d.y. A/S** Stavanger Norway (NIS)	*45 032* *17 686* 56 885	NV (Class cont.)	**1992** NKK Corporation—Tsu (131) 223,99 11,250 212,00 36,00 19,02 B 14,4 1 dk Bow/CM 106 Diam. 0,350	**M Liquefied Gas Tanker** LPG Atmospheric Ref. Ammonia 4 Ta independent (C.mn.stl) pri horizontal ER L.(gas) 78 374 8 Cargo pumps total 4 240T/hr	Sulzer 7RTA62 Oil 2SA 7Cy. 620 × 2150 13 062kW (17 758bhp) Diesel United Ltd. Aioi 16,75kn
915656 LMTW3 N-00039 Df Esd Gc Pd Rdr RTm/h/v AMVER	**BERGE CHARLOTTE** **P/R Berge Charlotte** Bergesen d.y. A/S Stavanger Norway (NIS) SatCom: 1312117/LMTW	**36 659** 27 673 70 510 T/cm 72,8	NV	**1984** Stocznia im. "Komuny Paryskiej"—Gdynia (B535/02) 248,93 (BB) 32,31 13,126 235,01 32,26 18,01 P -F - 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 9 Ho ER G.81 816 9 Ha (stl) (each 11,7 × 15,6) ER	Sulzer 6RLB90 Oil 2SA 6Cy. 900 × 1900 20 393bhp (15 000kW) H. Cegielski Poznan Gen 2 × 1040kW 1 × 900kW 450V 60Hz a.c. Fuel 391,0t (d.o.) 3 454,0t (hvf) 16kn
382263 LCFX3 -00002 Esd Gc Pd Rdr RTv MVER	**BERGE CHIEF** ex Berge Beaumont-82 ex Beaumont-81 **Bergesen d.y. A/S** Stavanger Norway (NIS) SatCom: 1313117/LCFX	*137 227* *109 899* 289 980 T/cm 157,6	NV	**1976** Stord Verft A/S—Stord (683) 344,56 (BB) 51,87 22,129 331,33 51,81 28,43 F - 1 dk rf 152 Bow/CM 173 Diam. 0,600 MH 0,9	**S Tanker** CBT IGS SBT 23 Ta ER L.(oil) 344 600 HeCls. ptB ptC 4 Cargo pumps total 18 000T/hr	2 S Turb dr geared to sc. shaft 34 472shp (25 356kW) Stal-Laval Turbin AB Finspang Gen 3 × 1400kW 440V 60Hz a.c. Fuel 12 669,0t (o.f.) 454,0t (d.o.)-163,5pd 15,5kn
17807 ANE4 01181 Esd Gc d Rdr Tm/h/v SatNav CollRdr MVER	**BERGE CLIPPER** **Bergesen d.y. A/S** Stavanger Norway (NIS) SatCom: 1313346/LANE	*45 032* *17 686* 56 864 T/cm 67,8	NV	**1992** NKK Corporation—Tsu (129) 223,99 (BB) 36,28 12,400 212,96 36,00 19,02 B 14,4 1 dk Bow/CM 106 Diam. 0,350	**M Liquefied Gas Tanker** LPG Atmospheric Ref. IGS SBT Ammonia 4 Ta independent (C.mn.stl) pri horizontal ER L.(gas) 78 374 HeCls. ptB 8 Cargo pumps total 4 240T/hr	Sulzer 7RTA62 Oil 2SA 7Cy. 620 × 2150 11 760kW (15 988bhp) Diesel United Ltd. Aioi Gen 1 × 930kW 3 × 930kW 1 × 150kW 440V 60Hz a.c. Fuel 170,0t (d.o.) 2 950,0t (hvf)-52,0pd 16,7kn
910897 AJS4 01072 Esd Gc d Rdr Rt MVER	**BERGE COMMANDER** **Partrederiet Berge Commander ANS** Bergesen d.y. A/S Stavanger Norway (NIS) SatCom: 1312515/LAJS	*45 032* *17 684* 56 875 T/cm 67,8	NV (Class cont.)	**1991** Nippon Kokan K.K.—Tsu (123) 223,99 (BB) 12,421 212,13 36,00 19,02 B 14,4 1 dk Bow/CM 106 Diam. 0,350	**M Liquefied Gas Tanker** LPG Atmospheric Ref. Ammonia 4 Ta independent (C.mn.stl) pri horizontal ER L.(gas) 78 374 8 Cargo pumps total 4 240T/hr	Sulzer 7RTA62 Oil 2SA 7Cy. 620 × 2150 11 776kW (16 010bhp) Diesel United Ltd. Aioi Gen 3 × 930kW 440V 60Hz a.c. Fuel 170,0t (d.o.) 2 951,0t (hvf)-50,0pd 16,8kn
326427 LSW3 00036 Esd Gc d Rdr Tm/h/v MVER	**BERGE DUKE** **Bergesen d.y. A/S** Stavanger Norway (NIS) SatCom: 1312125/LLSW	*138 009* *106 792* 284 004 T/cm 160,8	**✠100A1** SS 9/88 oil tanker **✠LMC** **UMS** **IGS** EL D* 4½"U3 FN 26191	**1973**-9 Mitsui SB. & Eng. Co. Ltd.—Ichihara (976) 342,91 (BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 Bow/CM 171 Diam. 0,510 MH 1,8	**M Tanker** COW(LR) IGS(LR) pt higher tensile steel 16 Ta ER L.(oil) 341 300 HeCls. B 4 Cargo pumps total 16 000T/hr	B&W 9K98EF Oil 2SA 9Cy. 980 × 2000 35 300bhp (25 965kW) Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB primary 55kgf/cm² (54,0bar) secondary 18kgf/cm² (17,7bar) Spt 220°C 18kgf/cm² (17,7bar) hs1765,1 e(ex.g) 24kgf/cm² (23,6bar) Spt 17kgf/cm² (16,7bar) Gen 1 × 1000kW 2 × 945kW 450V 60Hz a.c. Fuel 345,0t (d.o.) 8 443,0t (hvf)-122,0pd 15,5kn
20302 NNR3 00221 Esd Gc d Rdr RTv MVER	**BERGE EAGLE** ex Northern Eagle I-84 **Bergesen d.y. A/S** Stavanger Norway (NIS) SatCom: 1312121/LNNR	*44 502* *31 902* 48 986 T/cm 65,0	NV	**1978** Stocznia im. "Komuny Paryskiej"—Gdynia (B551/02) 229,30 32,26 12,915 221,89 32,19 22,50 1 dk rf nil Bow/CM 178 Diam. 0,356	**M Liquefied Gas Tanker** LPG Atmospheric Ref. Ice strengthened 4 Ta independent (C.mn.stl) pri horizontal ER L.(gas) 75 649 HeCls. ptB 8 Cargo pumps total 4 200T/hr	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) H. Cegielski Poznan Gen 4 × 720kW 440V 60Hz a.c. 17,25kn
08302 LJZW3 00174 Esd Gc d Rdr Tm/h/v MVER	**BERGE ENTERPRISE** **Bergesen d.y. A/S** Stavanger Norway (NIS) SatCom: 1312101/LJZW	*156 617* *125 883* 360 700 T/cm 197,6	NV	**1981** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1112) 340,52 (BB) 65,05 23,232 326,68 65,00 31,53 P 58,9 B 15,9 1 dk Bow/CM 169 Diam. 0,600 MH 2,1	**M Tanker** COW IGS SBT 18 Ta ER L.(oil) 416 178 4 Cargo pumps total 18 000T/hr	B&W 12L90GFCA Oil 2SA 12Cy. 900 × 2180 40 900bhp (30 084kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 1400kW 440V 60Hz a.c. Fuel 800,0t (d.o.) 10 874,0t (hvf)-110,0pd 15,25kn

7342811 *LAHY4* N-00961 Df Esd Gc Pfd Rdr RTv AMVER	**BERGE FISTER** ex Kosmos Mariner-91 ex World Scholar-90 **Bergesen d.y. A/S** Stavanger Norway (NIS) SatCom: 1311751/LAHY	*129 631* *103 268* 268 112	✠**100A1** SS 4/90 oil tanker ✠**LMC** **UMS** **IGS** EL D* 770,0/114,0U3 FN 25814	**1979**-12 Lithgows Ltd—Port Glasgow (1192) 344,43 (BB) 51,87 20,676 329,50 51,82 26,52 1 dk rf nil Bow/CM 171 Diam. 0,610 MH 1,5	**M Tanker** COW(LR) IGS(LR) pt higher tensile steel 21 Ta ER L.(oil) 323 645 5 Cargo pumps total 18 000T/hr	B&W Oil 2SA 11Cy. 900 × 1800 37 500bhp (27 584kW) J. G. Kincaid & Co. Ltd. 2 WTAuxB (o.f.) primary 75kgf/cm² (73,6bar) secondary 34kgf/cm² (33,4bar) Spt 330°C hs1495,5 e(ex.g) 36kgf/cm² (35,3bar) Gen 1 × 1280kW 2 × 1000kW 450V 60Hz
7342809 *LAHX4* N-00966 Df Esd Gc Pfd Rdr RTv AMVER	**BERGE FOREST** ex Kosmos Sailor-91 ex World Score-90 Launched as Cartsdyke Glen **Bergesen d.y. A/S** Stavanger Norway (NIS) SatCom: 1311750/LAHX	**125 725** 110 197 267 401 T/cm 160,0	✠**100A1** SS 9/88 oil tanker ✠**LMC** **UMS** **IGS** EL D* 770,0/115,0U3 FN 25814	**1978**-11 Lithgows Ltd—Port Glasgow (1191) 344,43 (BB) 51,87 20,676 329,50 51,82 26,52 1 dk rf nil Bow/CM 171 Diam. 0,610	**M Tanker** COW(LR) IGS(LR) pt higher tensile steel 21 Ta ER L.(oil) 323 645 4 Cargo pumps total 18 000T/hr	B&W Oil 2SA 11Cy. 900 × 1800 37 500bhp (27 584kW) J. G. Kincaid & Co. Ltd. 2 WTAuxB (o.f.) primary 75kgf/cm² (73,6bar) secondary 34kgf/cm² (33,4bar) hs1495,5 AuxB (ex.g) & rcv 10kgf/cm² (9,9bar) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 751,0t (d.o.) 10 873,5t (hvf)
8016809 *LAMW4* N-01133 Df Esd Gc Pfd Rdr RTv AMVER	**BERGE FROST** ex Floreal-91 **P/R Berge Frost ANS** Bergesen d.y. A/S Stavanger Norway (NIS) SatCom: 1313242/LAMW	*50 699* *15 209* 56 174	NV (BV)	**1983** Ch. du Nord et de la Mediterranee—La Ciotat (328) 249,82 (BB) 35,54 12,851 237,01 35,51 22,92 1 dk	**M Liquefied Gas Tanker** LPG Atmospheric Ref. Ammonia 4 Ta ER L.(gas) 85 662	Sulzer Oil 2SA 6Cy. 900 × 1900 15 005kW (20 399bhp) Cie. de Const. Mec. Sulzer, CCM Gen 1 × 1440kW 2 × 1090kW 2 × 82 1 × 650kW 440V 60Hz a.c.
7915644 *LMKB3* N-00076 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BERGE HELENE** **P/R Berge Helene** Bergesen d.y. A/S Stavanger Norway (NIS) SatCom: 1312110/LMKB	**36 659** 27 673 69 420 T/cm 70,4	NV	**1983** Stocznia im. "Komuny Paryskiej"—Gdynia (B535/01) 248,93 (BB) 32,31 13,134 235,01 32,26 18,01 P -F - 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 9 Ho ER G.81 816 9 Ha (stl) (each 11,7 × 15,6) ER	Sulzer Oil 2SA 6Cy. 900 × 1900 20 393bhp (15 000kW) H. Cegielski Gen 2 × 1040kW 1 × 900kW 450V 60H Fuel 391,0t (d.o.) 3 454,0t (hvf)
7328255 *LMHZ3* N-00233 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BERGE LORD** **Bergesen d.y. A/S** Stavanger Norway (NIS) SatCom: 1312122/LMHZ	*138 008* *106 790* 284 502 T/cm 160,8	✠**100A1** SS 8/88 oil tanker ✠**LMC** **UMS** **IGS** EL D* $4\frac{1}{2}$"U3 FN 26191	**1973**-11 Mitsui SB. & Eng. Co. Ltd.—Ichihara (934) 342,91 (BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 Bow/CM 171 Diam. 0,510 MH 1,8	**M Tanker** COW IGS(LR) pt higher tensile steel 16 Ta ER L.(oil) 341 300 HeCls. B 4 Cargo pumps total 16 000T/hr	B&W Oil 2SA 9Cy. 980 × 2000 35 300bhp (25 965kW) Mitsui SB. & Eng. Co. Ltd. 2 WTAuxB (o.f.) primary 55kgf/cm² (54,0b secondary 18kgf/cm² (17,7bar) Spt 22 18kgf/cm² (17,7bar) hs1782,0 e(ex.g) 24kgf/cm² (23,6bar) Spt 17kgf/cm² (16,7bar) Gen 1 × 1000kW 2 × 945kW 450V 60H Fuel 345,0t (d.o.) 8 443,0t (hvf)-122,0pd
8011249 *LANO2* N-00429 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BERGE MASTER** **Bergesen d.y. A/S** Stavanger Norway (NIS) SatCom: 1312140/LANO	**66 261** 52 934 143 745 T/cm 105,6	NV	**1982** Mitsubishi Heavy Industries Ltd.—Nagasaki (1877) 264,27 (BB) 43,06 17,327 258,10 43,01 23,83 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,4 23,2 23,2 23,2 23,2 22,4 23,2 23,2 23,2 ER G.156 397 Ore 85 387 HeCls. B 9 Ha (stl) (13,6 × 15,3) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 18,7) ER	Sulzer Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 800kW 450V 60Hz a.c. Fuel 335,5t (d.o.) 6 613,5t (hvf)-55,0pd
7385124 *LAPD2* N-00480 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BERGE NISA** ex Nisa-89 **Bergesen d.y. A/S** Stavanger Norway (NIS) SatCom: 1313123/LAPD	**150 191** 134 661 322 912	NV (AB) ✠Classed LR until 2/89	**1983**-8 SETENAVE, Est. Nav. de Setubal—Setubal (104) Cmd. **1985**-11 346,26 (BB) 57,36 22,351 334,42 57,31 28,50 1 dk rf nil Bow/CM 170 Diam. 0,609	**S Tanker** CBT COW IGS 22 Ta ER L.(oil) 375 400 4 Cargo pumps total 20 000T/hr	2 S Turb dr geared to sc. shaft 35 506shp (26 117kW) General Electric Co. Gen 2 × 2000kW 1 × 1520kW 450V 6 Fuel 13 421,5t (o.f.)-180,0pd
7363982 *LDGN3* N-00081 Df Esd Gc Pfd Rdr RTv AMVER	**BERGE ODEL** ex Lappland-76 **P/R Berge Odel** Bergesen d.y. A/S Stavanger Norway (NIS) SatCom: 1312126/LDGN	**75 755** 63 206 155 049 T/cm 117,4	✠**100A1** SS 10/88 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty ✠**LMC** EL Yt $3\frac{3}{16}$"U3 FN 19029	**1974**-4 Eriksbergs M/V A/B—Goteborg (669) 291,68 (BB) 45,19 17,019 279,26 45,12 23,02 F 19,2 1 dk rf nil Bow/CM 141 Diam. 0,410 MH 1,5	**M Ore/Bulk/Oil Carrier** Adapted for Dry cargoes only pt higher tensile steel DB 11 Ho/Ta 16,8 16,8 16,8 16,8 16,8 17,6 16,8 16,8 16,8 16,8 17,6 ER G.170 740 HeCls. CptB 11 Ha (stl) (14,0 × 14,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 20,2) ER 4 Cargo pumps total 10 000T/hr	B&W Oil 2SA 8Cy. 980 × 2000 32 600bhp (23 979kW) Eriksbergs M/V A/B 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 15kgf/cm² (14,8bar) hs104 e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 600kW 1 × 552kW 450V 60 Fuel 383,0t (d.o.) 7 142,0t (hvf)-120,0pd
7708314 *LJBL3* N-00173 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BERGE PIONEER** **Bergesen d.y. A/S** Stavanger Norway (NIS) SatCom: 1310306/LJBL	*156 617* *125 883* 355 020	NV	**1980** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1113) 340,52 (BB) 65,05 23,232 326,68 65,00 31,50 1 dk Bow/CM 169 Diam. 0,410 MH 1,8	**M Tanker** COW IGS SBT Mchy.aft L.(oil) 416 178	B&W Oil 2SA 12Cy. 900 × 2180 40 900bhp (30 084kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 1400kW 440V 60Hz a.c. Fuel 800,0t (d.o.) 10 874,0t (hvf)-110,0pd
7300708 *LAJQ4* N-01023 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BERGE PRINCE** **General Ore International Corp.** Bergesen d.y. A/S Stavanger Norway (NIS) SatCom: 1312437/LAJQ	*138 008* *106 790* 284 522 T/cm 160,8	✠**100A1** SS 4/88 oil tanker ✠**LMC** **UMS** **IGS** EL D* $4\frac{1}{2}$"U3 FN 26191	**1973**-3 Mitsui SB. & Eng. Co. Ltd.—Ichihara (899) 342,91 (BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 Bow/CM 171 Diam. 0,510 MH 1,8	**M Tanker** COW(LR) IGS(LR) pt higher tensile steel 16 Ta ER L.(oil) 341 300 HeCls. B 4 Cargo pumps total 16 000T/hr	B&W Oil 2SA 9Cy. 980 × 2000 35 300bhp (25 965kW) Mitsui SB. & Eng. Co. Ltd. 2 WTAuxB (o.f.) primary 55kgf/cm² (54, secondary 18kgf/cm² (17,7bar) (Spt 18kgf/cm² (17,7bar) hs2229,6 e(ex.g) 24kgf/cm² (23,6bar) (Spt) 17kgf/cm² (16,7bar) Gen 1 × 1000kW 2 × 945kW 450V Fuel 345,0t (d.o.) 8 443,0t (hvf)-122,0pd
8116570 *LNCA3* N-00157 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BERGE RACHEL** **Bergesen d.y. A/S** Stavanger Norway (NIS) SatCom: 1312114/LNCA	*49 130* *15 549* 63 296 T/cm 69,1	NV	**1984** Ch. du Nord et de la Mediterranee—La Ciotat (331) 228,15 (BB) 35,54 13,682 219,21 35,51 22,81 1 dk Bow/CM 115 Diam. 0,350	**M Liquefied Gas Tanker** LPG Atmospheric Ref. IGS SBT Ice strengthened Ammonia 4 Ta independent (C.mn.stl) pri horizontal ER L.(gas) 81 600 8 Cargo pumps total 4 640T/hr	Sulzer Oil 2SA 5Cy. 900 × 1900 17 000bhp (12 505kW) Ch. du Nord et de la Mediterranee Gen 1 × 1200kW 3 × 1065kW 450V 60Hz a.c. Fuel 263,0t (d.o.) 3 290,0t (hvf)-47,0pd
8116582 *LNSQ3* N-00156 Df Esd Gc Rdr RTm/v SatNav AMVER	**BERGE RACINE** **Bergesen d.y. A/S** Stavanger Norway (NIS) SatCom: 1312123/LNSQ	*49 130* *15 572* 63 254 T/cm 69,1	NV	**1985** Ch. du Nord et de la Mediterranee—La Ciotat (332) 228,61 (BB) 35,54 13,682 219,01 35,51 22,81 1 dk Bow/CM 115 Diam. 0,350	**M Liquefied Gas Tanker** LPG Atmospheric Ref. IGS SBT Ice strengthened Ammonia 4 Ta independent (C.mn.stl) pri horizontal ER L.(gas) 81 600 HeCls. ptB 8 Cargo pumps total 4 640T/hr	Sulzer Oil 2SA 5Cy. 900 × 1900 17 000bhp (12 505kW) Ch. du Nord et de la Mediterranee Gen 1 × 1200kW 3 × 1065kW 450V 60Hz a.c. Fuel 263,0t (d.o.) 3 290,0t (hvf)-47,0pd
8302985 *JWVQ3* N-00155 Df Esd Gc Pfd Rdr RTv AMVER	**BERGE RAGNHILD** **Bergesen d.y. A/S** Stavanger Norway (NIS) SatCom: 1311252/JWVQ	*49 130* *15 549* 63 258 T/cm 69,1	NV	**1986** Ch. du Nord et de la Mediterranee—La Ciotat (333) 228,61 (BB) 35,54 13,682 219,01 35,51 22,81 1 dk Bow/CM 115 Diam. 0,350	**M Liquefied Gas Tanker** LPG Atmospheric Ref. IGS SBT Ice strengthened Ammonia 4 Ta independent (C.mn.stl) pri horizontal ER L.(gas) 81 000 8 Cargo pumps total 4 640T/hr	Sulzer Oil 2SA 5Cy. 900 × 1900 17 000bhp (12 505kW) Cie. de Const. Mec. Sulzer, CCM Gen 1 × 1200kW 3 × 1065kW 450V 60Hz a.c. Fuel 263,0t (d.o.) 3 290,0t (hvf)-47,0pd

7411571 LIRO3 N-00992 Df Esd Gc Pd Rdr RTm/h/v AMVER	**BERGE SAGA** **Bergesen d.y. A/S** Stavanger Norway (NIS) SatCom: 1312107/LIRO	*44 151* *18 807* 55 173 T/cm 59,5	NV	**1979** Oy Wartsila Ab—Perno (1232) 224,77 (BB) 34,24 10,794 215,60 34,21 21,59 1 dk rf nil Bow/CM 119 Diam. 0,356	**M Liquefied Gas Tanker** LPG Atmospheric Ref. Ice strengthened Ammonia 4 Ta independent (C.mn.stl) pri horizontal ER L.(gas) 75 684 HeCls. B 8 Cargo pumps total 4 200T/hr	Sulzer 7RND90M Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Oy Wartsila Ab Turku/Abo Gen 1 × 925kW 4 × 840kW 450V 60Hz a.c. Fuel 647,0t (d.o.) 4 519,0t (hvf)-71,0pd 16,75kn
7354864 LAJR4 N-01029 Df Esd Gc Pd Rdr RTm/h/v AMVER	**BERGE SEPTIMUS** **Bergesen d.y. A/S** Stavanger Norway (NIS) SatCom: 1312445/LAJR	*138 008* *106 790* 284 514 T/cm 160,8	**✠100A1** SS 4/89 oil tanker **✠LMC** **UMS** **IGS** EL D* 4½"U3 FN 26191	**1974**-5 Mitsui SB. & Eng. Co. Ltd.—Ichihara (946) 342,91 (BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 Bow/CM 171 Diam. 0,510 MH 1,8	**M Tanker** COW(LR) IGS(LR) pt higher tensile steel 16 Ta ER L.(oil) 341 300 HeCls. B 4 Cargo pumps total 16 000T/hr	B&W 9K98EF Oil 2SA 9Cy. 980 × 2000 35 300bhp (25 965kW) Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB primary 55kgf/cm² (54,0bar) secondary 18kgf/cm² (17,7bar) Spt 220°C hs1782,0 e(ex.g) 24kgf/cm² (23,6bar) Spt 17kgf/cm² (16,7bar) Gen 1 × 1013kW 2 × 1008kW 450V 60Hz a.c. Fuel 345,0t (d.o.) 8 443,0t (hvf)-122,0pd 15,5kn
7411557 LHVU3 N-00534 Df Esd Gc Pd Rdr RTm/h/v AMVER	**BERGE SISAR** **Bergesen d.y. A/S** Stavanger Norway (NIS) SatCom: 1312105/LHVU	*44 076* *18 807* 55 173 T/cm 59,5	NV	**1979** Oy Wartsila Ab—Perno (1231) 224,75 (BB) 34,24 13,024 215,60 34,21 21,59 1 dk rf nil Bow/CM 119 Diam. 0,356	**M Liquefied Gas Tanker** LPG Atmospheric Ref Ice strengthened Ammonia 4 Ta independent (C.mn.stl) pri horizontal ER L.(gas) 75 684 HeCls. B 8 Cargo pumps total 4 200T/hr	Sulzer 7RND90M Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Oy Wartsila Ab Turku/Abo Gen 1 × 925kW 4 × 840kW 450V 60Hz a.c. Fuel 647,0t (d.o.) 4 519,0t (hvf)-71,0pd 16,75kn
7411545 LHOR3 N-00149 Df Esd Gc Pd Rdr RTm/h/v AMVER	**BERGE SISU** **Bergesen d.y. A/S** Stavanger Norway (NIS) SatCom: 1312106/LHOR	*44 076* *18 807* 55 173 T/cm 59,5	NV	**1978** Oy Wartsila Ab—Perno (1230) 224,75 (BB) 34,24 13,023 215,60 34,21 21,62 1 dk rf nil Bow/CM 119 Diam. 0,356	**M Liquefied Gas Tanker** LPG Atmospheric Ref. Ice strengthened Ammonia 4 Ta independent (C.mn.stl) pri horizontal ER L.(gas) 75 684 HeCls. B 8 Cargo pumps total 4 200T/hr	Sulzer 7RND90M Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Oy Wartsila Ab Turku/Abo Gen 1 × 925kW 4 × 840kW 450V 60Hz a.c. Fuel 647,0t (d.o.) 4 519,0t (hvf)-71,0pd 16,75kn
7411569 LAQJ2 N-00508 Df Esd Gc Pd Rdr RTv AMVER	**BERGE SPIRIT** ex Golar Frost-89 **P/R Berge Spirit ANS** Bergesen d.y. A/S Stavanger Norway (NIS) SatCom: 1312141/LAQJ	*44 076* *18 807* 55 173 T/cm 59,6	NV	**1980** Oy Wartsila Ab—Perno (1233) 224,77 34,24 13,023 215,60 34,21 19,10 1 dk rf nil Bow/CM 118 Diam. 0,350	**M Liquefied Gas Tanker** LPG Atmospheric Ref. Ice strengthened Ammonia 4 Ta independent (C.mn.stl) pri horizontal ER L.(gas) 75 685 HeCls. B 8 Cargo pumps total 4 200T/hr	Sulzer 7RND90M Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Oy Wartsila Ab Vaasa/Vasa Gen 4 × 840kW 440V 60Hz a.c. Fuel 646,5t (d.o.) 4 519,0t (hvf)-48,0pd 16,75kn
8420804 LATO2 N-00632 Df Esd Gc Pd Rdr RTm/h/v AMVER	**BERGE STAHL** **P/R Berge Stahl ANS** Bergesen d.y. A/S Stavanger Norway (NIS) SatCom: 1310132/LATO	*175 720* *61 796* 364 767 T/cm 196,8	NV	**1986** Hyundai Heavy Industries Co. Ltd.—Ulsan (416) 343,01 23,035 328,02 63,51 30,21 1 dk	**M Ore Carrier** 10 Ho ER Ore 199 324 10 Ha (stl) (10,6T × 14,1) (15,9 15,9 15,9 15,9 15,9 15,9 15,9 15,9 15,9 × 19,2) ER	B&W 7L90MCE Oil 2SA 7Cy. 900 × 2916 24 858bhp (18 285kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 800kW 450V 60Hz a.c. Fuel 4 313,0t (hvf)-71,0pd 13,5kn
7420089 LKTP3 N-00217 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**BERGE STRAND** **Bergesen d.y. A/S** Stavanger Norway (NIS) SatCom: 1312104/LKTP	*43 849* *18 807* 55 361	NV	**1982** Oy Wartsila Ab—Perno (1235) 224,77 (BB) 34,24 13,023 215,37 32,25 21,59 1 dk Diam. 0,350	**M Liquefied Gas Tanker** LPG Atmospheric Ref. Ice strengthened Ammonia 4 Ta independent (C.mn.stl) pri horizontal ER L.(gas) 75 684 HeCls. B 8 Cargo pumps total 4 200T/hr	Sulzer 7RND90M Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 925kW 4 × 840kW 450V 60Hz a.c. Fuel 647,0t (d.o.) 4 519,0t (hvf)-71,0pd 16,75kn
7420077 LKBJ3 N-00307 Df Esd Gc Pd Rdr RTm/h/v AMVER	**BERGE SUND** **Bergesen d.y. A/S** Stavanger Norway (NIS) SatCom: 1312102/LKBJ	*43 849* *18 807* 55 303	NV	**1981** Oy Wartsila Ab—Perno (1234) 224,75 (BB) 34,24 13,023 215,60 34,21 21,62 1 dk Diam. 0,350	**M Liquefied Gas Tanker** LPG Atmospheric Ref. Ice strengthened Ammonia 4 Ta independent (C.mn.stl) pri horizontal ER L.(gas) 75 684 8 Cargo pumps total 4 200T/hr	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 925kW 4 × 840kW 450V 60Hz a.c. Fuel 647,0t (d.o.) 4 519,0t (hvf)-71,0pd 16,75kn
7405625 LAGP2 N-00346 Df Esd Gc Pd Rdr RTv AMVER	**BERGE SWORD** ex Excalibur-88 ex Hoegh Sword-86 **P/R Berge Sword** Bergesen d.y. A/S Stavanger Norway (NIS) SatCom: 1312132/LAGP	*44 502* *13 350* 48 996 T/cm 62,0	NV	**1979** Stocznia im. "Komuny Paryskiej"—Gdynia (B550/03) 229,32 32,24 12,923 219,82 32,21 22,49 1 dk rf nil DK Bow/CM 118 Diam. 0,356	**M Liquefied Gas Tanker** LPG Atmospheric Ref. Ice strengthened Ammonia 4 Ta independent (C.mn.stl) rec horizontal ER L.(gas) 75 522 HeCls. ptB 8 Cargo pumps total 4 200T/hr	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) H. Cegielski Poznan Gen 4 × 720kW 440V 60Hz a.c. Fuel 490,0t (d.o.) 4 750,0t (hvf)-80,0pd 17kn
7382081 LAFG4 N-00889 Df Esd Gc Pd Rdr RTv AMVER	**BERGE TRADER** ex BT Trader-90 ex Incisive-87 ex Marina-87 ex Brazilian Marina-87 **Bulk Transport Ltd.** Bergesen d.y. A/S Stavanger Norway (NIS) SatCom: 1311603/LAFG	*152 565* *124 628* 319 294 T/cm 173,6	NV (RI) ✠Classed LR until 6/87	**1976**-7 Verolme Dok & Schpsb.—Rozenburg (886) 352,61 (BB) 55,43 22,359 336,00 55,40 28,55 1 dk rf nil Bow/CM 179 Diam. 0,610 MH 0,9	**S Tanker** COW IGS 24 Ta ER L.(oil) 384 486 HeCls. B	2 S Turb dr geared to sc. shaft 35 526shp (26 132kW) General Electric Verolme Machinefabriek Ijsselmonde Gen 1 × 1400kW 1 × 1200kW 1 × 600kW 450V 60Hz a.c. Fuel 7 686,0t (o.f.) 136,0t (d.o.) 15,75kn
7359876 LAGO2 N-00344 Df Esd Gc Pd Rdr RTv	**BERGE TROLL** ex Extol-88 ex Monge-87 **P/R Berge Troll ANS** Bergesen d.y. A/S Stavanger Norway (NIS) SatCom: 1312131/LAGO	**39 328** 28 726 54 158	NV (BV)	**1977** Ch. Nav. de La Ciotat—La Ciotat (312) 231,12 (BB) 13,552 216,19 34,82 22,36 1 dk	**M Liquefied Gas Tanker** LPG Atmospheric Ref. 4 Ta independent pri horizontal ER L.(gas) 71 304 HeCls. B	Pielstick 10PC4-2V-570 2 Vee Oil 4SA each 10Cy. 570 × 620 reduction geared to sc. shaft 22 066kW (29 999bhp) Alsthom-Atlantique St. Nazaire Gen 4 × 1060kW 440V 60Hz a.c. Thw. thrust propeller Fuel 297,5t (d.o.) 3 209,5t (hvf) 18kn
9002776 LAKE4 N-01203 Df Esd Gc Pd Rdr RTm/h/v SatNav ColRdr AMVER	**BERGELAND** **P/R Bergeland ANS** Bergesen d.y. A/S Stavanger Norway (NIS) SatCom: 1313444/LAKE	*154 030* *54 070* 322 941 T/cm 170,7	**✠100A1** ore carrier, *I.W.S. **✠LMC** EL D 770,0/114,0U3 FN 27838	**1992**-6 Hyundai Heavy Industries Co. Ltd.—Ulsan (739) 338,69 (BB) 55,07 23,000 327,50 55,00 30,00 1 dk rf nil DK	**M Ore Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel 7 Ho ER Ore 174 324 7 Ha (stl) (each 25,2 × 15,4) ER	B&W 7S80MC Oil 2SA 7Cy. 800 × 3056 21 670kW (29 461bhp) Hyundai Heavy Industry Co. Ltd. Industrial Plant Div. Ulsan AuxB (o.f.) 10,7kgf/cm² (10,5bar) AuxB (ex.g) primary 12,2kgf/cm² (12,0bar) secondary 5,1kgf/cm² (5,0bar) Spt 10,7kgf/cm² (10,5bar) Gen 3 × 900kW 450V 60Hz a.c. Fuel 530,0t (d.o.) 6 000,0t (hvf)-93,0pd 14,5kn
7818468 Y5OZ Df Esd Gc Pd Rdr Rt AMVER	**BERGEN** **Deutsche Seereederei Rostock GmbH** Rostock Germany	**5 972** 3 208 7 923	DSRK GL	**1978** VEB Schiffswerft "Neptun"—Rostock (486) 121,80 17,61 7,721 114,18 17,57 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 706 B.10 607 TEU 250 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	MAN K6Z57/80F Oil 2SA 6Cy. 570 × 800 3 972kW (5 400bhp) VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 779,5t (hvf)-22,0pd 15,1kn
8130291 C6KB3 706822 Df Esd Gc Pd Rdr RTv AMVER	**BERGEN ARROW** ex Bergen Thistle-86 **Gearbulk Shipowning Ltd.** Jardine Ship Management Ltd. Nassau Bahamas SatCom: 1103472/BERA	*25 063* *11 236* 38 800	NV	**1984** Mitsui Eng. & SB. Co. Ltd.—Tamano (1272) 182,00 (BB) 11,600 174,02 29,01 16,11 1 dk	**M General Cargo** Forest Products Str. heavy cargoes 5 Ho ER G.41 847 B.40 679 TEU 1200 C. 1200/20' 5 Ha (stl) (17,5 × 18,0) (26,2 26,2 26,2 18,4 × 23,0) ER Cr 2(30)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 650kW 440V 60Hz a.c. Fuel-45,0pd 14,5kn

7617371 *LACM4* N-00815 Df Esd Gc Pfd Rdr Rt AMVER	**BERGEN BAY** ex Saint Dimitrios-89 ex Gemini Friendship-85 **K/S Bay** Univan Ship Management Ltd. Bergen Norway (NIS)	**16 046** 11 232 27 765	NV (AB)	**1977** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works —Osaka (1117) 176,77 (BB) 22,92 10,542 168,03 22,86 14,71 P 29,6 F 12,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.38 472 5 Ha (stl) ER Cr 4(15)	B&W Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 440kW
8107311 *LAHL4* N-00944 Df Esd Gc Pfd Rdr RTm/h AMVER	**BERGEN FALCON** ex Finnfalcon-90 **K/S Falcon** Univan Ship Management Ltd. Bergen Norway (NIS)	*21 551* *11 066* 32 813 T/cm 42,0	NV ✠LR class withdrawn- Owners' request 7/3/91	**1984**-8 Stocznia Szczecinska im. A. Warskiego —Szczecin (B537/01) 195,18 (BB) 25,35 10,651 185,05 25,30 15,12 P 15,3 F 15,0 1 dk rf nil DK in way of Nos. 2, 3, 4, 5 & aftpart of No. 1 hold	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho 37,5 37,0 26,9 37,9 27,0 ER G.42 592 TEU 749 C.Ho 405/20' (40') C.Dk 344/20' (40') 5 Ha (stl) (19,8 26,1 19,8 26,1 19,8 × 12,8) ER Cr 4(25)	Sulzer Oil 2SA 6Cy. 660 × 1400 8 160kW (11 094bhp) H. Cegielski Gen 3 × 800kW 220/380V 50Hz a.c. Fuel 353,0t (d.o.) 1 325,0t (hvf)-36,0pd
7402128 *LAYX2* N-00809 Df Esd Gc Rdr RTm/v AMVER	**BERGEN LUNA** ex Ria Luna-90 ex Tradewind East-80 **Grinnet Shipping Corp.** Bergen Bulk Carriers A/S Bergen Norway (NIS) SatCom: 1311550/LAYX	*13 634* *8 345* 22 311 T/cm 32,1	NV (AB)	**1975** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2479) 164,32 (BB) 22,92 9,843 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 25,6 18,4 25,6 25,6 ER HeCls. ptB 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Der 5(10)	Pielstick Vee Oil 4SA 16Cy. 400 × 460 sr geare shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 260kW 450V 6 Fuel 177,0t (d.o.) 1 110,5t (hvf)
8109034 *DZFQ* 228898 Df Esd Gc Rdr RTm/h/v SatNav	**BERGEN MALAYA** ex Bergen Maru-86 Launched as Baron Dunmore **Trilines Shipping Inc.** Magsaysay Lines Inc. Manila Philippines SatCom: 1700250/DZFQ	*24 856* *13 492* 42 069 T/cm 48,9	**✠100A1** SS 7/89 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL K† 632,5/68,0U3 FN 8050 (NK)	**1985**-5 Mitsui Eng. & SB. Co. Ltd.—Tamano (1254) 182,81 (BB) 30,54 11,296 174,00 30,51 15,75 P 31,0 F 11,9 1 dk rf nil	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel 5 Ho 23,8 27,2 27,2 27,2 26,4 ER G.50 162 B.49 058 5 Ha (stl) (13,6 16,8 16,8 16,8 16,8 × 15,6) ER Cr 4(25)	B&W Oil 2SA 6Cy. 670 × 1700 13 000bhp (9 562kW) Mitsui Eng. & SB. Co. Ltd. AuxB (Comp) 6,9kgf/cm² (6,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 182,5t (d.o.) 1 830,5t (hvf)-37,0pd
7929334 *LAYW2* N-00790 Df Esd Gc Pfd Rdr AMVER	**BERGEN PRIDE** ex Chimo-89 **Winlaw Shipping Corp.** Fairmont Shipping (H.K.) Ltd. Bergen Norway (NIS)	**13 883** 9 479 22 170 T/cm 31,9	NV	**1981** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2744) 164,34 (BB) 22,92 9,872 155,45 22,86 13,57 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 25,6 18,3 25,6 25,6 ER G.30 697 B.29 730 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Cr 5(22)	Pielstick Vee Oil 4SA 16Cy. 400 × 460 sr geare shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 360kW 1 × 260kW 450V 6 Fuel 177,0t (d.o.) 1 109,5t (hvf)-30,0pd
8102749 *LADM4* N-00837 Df Esd Gc Rdr RTm/h/v SatCom AMVER	**BERGEN QUEEN** ex Querida-89 ex Sita Elise-87 ex Wayfarer-86 Launched as Therean Sailor **K/S Queen** Bergen Bulk Carriers A/S Bergen Norway (NIS)	*20 511* *13 246* 34 687	NV ✠LR class withdrawn- Owners' request 5/4/91	**1983**-10 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (257) 197,62 (BB) 24,26 11,175 185,02 24,21 15,19 P 8,3 F 19,6 1 dk DK in way of all holds	**M Bulk Carrier** Str. heavy cargoes 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.46 210 B.40 786 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(25)	B&W Oil 2SA 6Cy. 670 × 1700 7 885kW (10 720bhp) Ast. Espanoles S.A. Manises Wo Gen 3 × 460kW 380V 50Hz a.c. Fuel 198,0t (d.o.) 1 672,0t (hvf)-34,0pd
7617369 *LADA4* N-00824 Df Esd Gc Pfd Rdr Rt AMVER	**BERGEN SEA** ex Saint Vassilios-89 ex Gemini Pioneer-86 **K/S Sea** Univan Ship Management Ltd. Bergen Norway (NIS)	**16 736** 12 075 28 218	NV (AB)	**1977** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works —Osaka (1116) 176,77 (BB) 22,92 10,542 168,03 22,86 14,71 P 29,6 F 12,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.38 472 5 Ha (stl) ER Cr 4(15)	B&W Oil 2SA 6Cy. 670 × 1400 8 238kW (11 200bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 440kW 440V 60Hz a.c. Fuel-40,5pd
7526182 *LAGR2* N-00406 Df Esd Gc Pfd Rdr Rt AMVER	**BERGEN SPLENDOR** ex Norman Splendor-90 ex Parakopi-88 **K/S Bergen Splendor** Bergen Bulk Carriers A/S Oslo Norway (NIS)	**15 422** 10 483 27 036 T/cm 38,6	NV (AB)	**1977** Oshima Shipbuilding Co. Ltd.—Oshima (016) 169,55 (BB) 26,34 9,609 163,02 26,31 13,62 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.35 707 B.31 369 HeCls. B 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 5(15)	Sulzer Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Sumitomo Heavy Ind. Ltd. Gen 3 × 450kW 440V 60Hz a.c. Fuel 209,0t (d.o.) 1 813,0t (hvf)-41,0pd
7102376 *C6IW3* 716207 Df Esd Gc Pfd Rdr RTv SatCom	**BERGEN SURVEYOR** ex Sub Surveyor-84 ex Sub Surveyor One-83 ex Kelt-82 ex Ranger Calliope-73 **Bergen Surveyor Ltd.** Harrisons (Clyde) Ltd. Nassau Bahamas See Register of Offshore Units	T.Mk **1 171** 701 959	**✠100A1** SS 3/92 support vessel for remote operated vehicle **✠LMC** **UMS** EL M $1\frac{5}{16}$"U2 FN 1136	**1972**-2 Brooke Marine Ltd.—Lowestoft (373) 65,99 12,27 4,877 56,85 12,20 7,78 F 27,8 2 dks rf 1067 conv Stern Trawler Refrigerated Cargo Fishing 82	**M Diving Support Depot Ship** for submersibles Moonpool Mchy.aft 2 Ho 4,8 18,5 8 Ha (stl) (1,0 × 1,0) (2,2 × 2,1) (1,3 × 0,9) (0,6 0,6 × 0,6) (1,2 × 1,2) (0,7 × 0,7) (1,2 × 0,6) Der 1(1)	Ruston Vee Oil 4SA 16Cy. 254 × 305 2 600bhp (1 912kW) English Electric Diesels Ltd. Paxman En Div. Gen 4 × 525kW 440V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd , 2 aft Fuel 254,0t (d.o.)
6829082 *ODLA* B4152 Df Esd Gc Rdr RTm/v	**BERGER A** ex La Palma-92 ex Phoenicia-82 ex Sudri-77 ex Isborg-75 ex Philip Lonborg-74 ex Hyde Park-73 **Societe La Palma** Agence Generale Maritime S.a.r.l. (AGEMAR) Beirut Lebanon	T.Mk **758** 350 1 626 **1 456** 834 2 616	**✠100A1** SS 8/86 Ice Class 3 **✠LMC** **UMS** EL M 1¼"U2 FN 1311	**1968**-12 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (789) 77,55 11,92 4,306/5,728 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 152 conv General Cargo 91	**M Livestock Carrier** ER 4W Der 2(5) 2(3)	MaK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 2 × 84kW 400V 50Hz a.c. 1 × 220V d.c. Fuel 146,5t (d.o.)
5403477 *ODGT* B4108 Df Esd Pfd Rdr RTm/h/v	**BERGER B** ex La Paix-92 ex Edda-80 **Societe La Paix** Agence Generale Maritime S.a.r.l. (AGEMAR) Beirut Lebanon	**592** 367 — **1 225** 898 1 275	**✠100A1** SS 8/91 Ice Class 1 **✠LMC** EL n $1\frac{5}{16}$"SQ FN 1237	**1963**-1 Arnhemsche Schps. Maats.—Arnhem (409) 81,03 10,42 —/3,830 74,66 10,38 6,18 F 6,4 2 dks rf 102 len 69 conv General Cargo 91	**M Livestock Carrier** ER Cr 2(3)	Deutz Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Gen 2 × 65kW 220V d.c. Controllable pitch propeller Fuel 372,0t
7330492 *TFMF* 1478 VE-544 Df Esd Gc Pfd Rdr Rt	**BERGEY** ex Larus Sveinsson-83 ex President Arthur Brien-77 **Bergur-Huginn h.f.** Vestmannaeyjar Iceland	T.Mk **339** 145 —	(BV)	**1974** S.I.C.C.Na.—St. Malo (131) 43,49 9,40 3,950 40,11 9,39 5,41 2 dks	**M Fishing** Stern Trawler Ref	MaK Oil 4SA 8Cy. 240 × 280 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Fuel 115,0t (d.o.)
7120641 *9H3529* 2747 Df Esd Gc Pfd Rdr RTm/v	**BERGHAV** ex Christina-85 **Berghav Shipping Ltd.** Valletta Malta	T.Mk **1 335** 914 1 610	BV (GL)	**1971** Schps. "Hoogezand" J. Bodewes —Hoogezand (161) 76,92 11,92 3,630 69,02 11,79 6,05 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,5 ER G.3 274 B.2 900 TEU 74 C.Ho 42/20' C.Dk 32/70' 1 Ha (stl) (44,9 × 8,3) ER	Deutz Oil 4SA 8Cy. 320 × 450 971kW (1 320bhp) Kloeckner Humboldt Deutz Gen 1 × 64kW 2 × 24kW 380V 50H Fuel (d.o.)
8028096 *LLGM* 19770 Df Esd Gc Pfd Rdr RTv	**BERGINA** ex Jarena-91 **K/S Bergshav Shuttle Tankers I** Bergshav A/S Grimstad Norway SatCom: 1311753/LLGM	*77 704* *39 429* 128 000 T/cm 44,4	NV	**1982** Daewoo SB. & Heavy Machinery Ltd. —Okpo (5001) 265,01 (BB) 15,018 257,39 48,51 22,31 1 dk Bow/CM 132 Diam. 0,410 MH 1,8	**M Tanker** for offshore installations COW IGS PL SBT Bow loading DB 12 Ta ER L.154 000 6 Cargo pumps total 14 000T/hr	B&W 2 Oil 2SA each 8Cy. 550 × 1380 sr ge shaft 21 000bhp (15 447kW) Hitachi Zosen Hiroshima Work Gen 2 × 5000kW 1 × 3500kW 1 × 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft

7600225 LAON2 N-00570 Dl Esd Gc Pld Rdr Rt AMVER	**BERGNES** ex General Lacuna-89 ex Bergnes-85 **K/S Bergnes** Univan Ship Management Ltd. Bergen Norway (NIS)	**19 134** 12 601 34 503 T/cm 42,6	✠100A1 ✠LMC	SS 6/92 UMS EL Jt 3"U2 FN 7282	**1977**-1 Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (1000) 180,02 (BB) 28,15 10,302 170,01 27,81 15,02 P 32,4 F 13,8 1 dk rf 1250 BK 152	**M Bulk Carrier** 5 Ho 23,0 27,7 20,8 27,8 27,8 ER G.42 553 B.40 796 5 Ha (14,0 × 10,5) (18,2 12,8 18,2 18,2 × 13,4) ER Cr 4(15)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 10 298kW (14 000bhp) Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 2 151,0t (hvf)-48,0pd 15,5kn
7712987 SKRA Dl Esd Gc Pld Rdr Rt AMVER	**BERGON** ex Mini Star-83 **B&N, Bylock & Nordsjofrakt AB** Skarhamn Sweden	T.Mk **1 595** 1 210 3 974 **3 380** 2 486 5 449		NV	**1978** Ulstein Hatlo A/S—Ulsteinvik (160) 100,83 (BB) 16,43 5,060/6,200 93,60 8,00 P -F - 2 dks rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho ER G.7 803 B.7 280 TEU 220 C. 220/20' 2 Ha (stl) (each 30,5 × 12,5) ER	MaK 9M453AK Oil 4SA 9Cy. 320 × 420 reduction geared to sc. shaft 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 172kW 1 × 44kW 380V 50Hz a.c. Controllable pitch propeller Fuel 359,0t-13,0pd 13,5kn
5117468 LKRH 15354 Dl Esd Rt	**BERGSETH** ex Tunstein-73 ex Feistein-72 ex Sandy-70 ex Gamel-70 ex Fonnland-67 ex Fonland-62 ex Kristiane Jacobsen-61 ex Grip-60 **Ove Bernes** Bergen Norway	**199** 99 305		(NV)	**1915** Moss Vaerft Akties—Moss (26) 39,96 6,56 3,353 6,53 3,51 1 dk R rf 305 BK 157 len 40	**M Buoy Ship** 1 Ho ER G.283 1 Ha (9,5 × 3,6) ER 1W Der 1(3)	Wichmann Oil 2SA 3Cy. 280 × 420 300bhp (221kW) E made59 fitted78 A/S Wichmann Rubbestadneset Fuel (d.o.) 9kn
5128065 LLXQ 13598 Rdr Rt	**BERGSJO** ex Bergshorn-91 ex Voringen I-83 ex Voringen-83 ex Hardangerfjord-83 **A/S Mini Cruise** Bergen Norway	**236** 81 —		(NV)	**1953** A/S Bergens M/V—Bergen (404) *38,84* 9,02 — 3,36 1 dk rf 94 BK 13	**M RoRo Cargo/Ferry** 300dk P	Wichmann Oil 2SA 5Cy. 280 × 420 750bhp (552kW) A/S Wichmann Rubbestadneset
7368683 LNZW 20089 M-44-HO Dl Esd Rdr Rt	**BERGSOY** ex Skomsoy-90 ex Scalloper-87 ex Saarullik-85 ex Gerdhamer-80 **Atle Myrvoll** Aalesund Norway	*264* *99* 180		NV	**1975** Maritime Sveiseindustri A/S—Gjerdsvika (4) 29,19 7,52 3,499 24,49 7,50 3,59 2 dks rf 927	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,6) ER	Wichmann 4ACA Oil 2SA 4Cy. 280 × 420 500bhp (368kW) A/S Wichmann Rubbestadneset Gen 2 × 68kW 380V 50Hz a.c. Fuel (d.o.)
6409868 LIGF 15968 Dl Esd Gc Rdr Rt	**BERGSTEIN** ex Anne Opem-85 ex Siralyn-75 ex Havlyn-73 ex Bari IV-64 **K/S Bergship A/S & Co.** Haugship A/S Bergen Norway	**500** 308 934 **1 130** 735 1 943		BV (NV)	**1964** VEB Schiffswerft "Neptun"—Rostock (574) 75,24 11,03 3,595/5,188 68,31 10,98 6,15 P 13,8 F 8,9 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 23,3 20,8 ER G.2 464 B.2 180 2 Ha (stl) (each 16,2 × 6,0) ER Der 1(5) 2(3)	Deutz Oil 4SA 8Cy. 320 × 450 1 300bhp (956kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 68kW 380V 50Hz a.c. Fuel 133,0t (d.o.)-4,0pd 11,5kn
6708563 LJHU3 N-00679 Esd Gc Pfd Rdr Rt	**BERGSTRAUM** ex Reitan-74 **Trygve Gjerde P/R** Sverre Gjerde Haugesund Norway (NIS)	*933* *473* 1 228		BV (NV)	**1966** Orens M/V—Trondheim (39) 70,08 9,33 3,506 65,08 9,28 5,49 2 dks rf nil len 79	**M General Cargo** Ice strengthened 1 Ho ER G.2 293 B.2 067 2 Ha (stl) (26,9 13,3 × 6,0) ER 2W Der 1(5) 2(2)	Blackstone Oil 4SA 8Cy. 222 × 292 reduction geared to sc. shaft 588kW (799bhp) Lister Blackstone Ltd. Stamford Gen 2 × 21kW 220V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.)-3,0pd 10kn
5042209 LCZJ 4994 Esd Rdr Rt	**BERGSUND** ex Sulevaer Senior-81 ex Sulevaer-79 ex Tolleid-77 ex Bergsund-74 ex Ingeborg I-53 **Magne Risa** Bergen Norway	**195** 107 254		(NV)	**1911** A/S Akers M/V—Oslo (325) 36,78 6,20 3,658 6,18 3,81 1 dk R rf 89 BK 13 len 77 & 55 conv Whaler 53	**M General Cargo** 1 Ho ER G.198 1 Ha (13,0 × 2,9) ER Der 1(5)	Wichmann Oil 2SA 3Cy. 280 × 420 240bhp (177kW) NE 53 A/S Wichmann Rubbestadneset Gen 1 × 10kW 110V d.c. Fuel 8,5t (d.o.) 9,5kn
8329141 YBTR Rt	**BERGUNA** ex Untas-78 **P.T. Sapta Daya Karya** Jakarta Indonesia	**323** 200 —		KI	**1970** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen 44,00 2,861 40,01 7,36 3,81 1 dk	**M General Cargo**	Mitsubishi 6SH24AC Oil 4SA 6Cy. 240 × 280 300bhp (221kW) Mitsubishi Heavy Industries Ltd. Japan
6713996 TFEP 1031 VE-044 Dl Esd Pfd Rdr Rt	**BERGUR** ex Valaberg-89 ex Hrafn Sveinbjarnarson III-88 ex Magnus-88 **Bergur H/f** Vestmannaeyjar Iceland	**252** 120 —		(NV)	**1967** Lindstols Skips & Batbyg. A/S—Risor (263) 40,90 7,07 38,51 7,01 5,69 1 dk rf 1397 BK 107 len 77	**M Fishing** Side Trawler Mchy.aft 1W	Ruston Oil 4SA 6Cy. 203 × 273 555kW (755bhp) Ruston & Hornsby Ltd. Lincoln Gen 1 × 30kW 1 × 8kW 220V d.c. Fuel (d.o.)
7740453 EOGT M-12597	**BERILL** **Academy of Sciences** Vladivostok Russia	**166** 18 36		RS	**1978** .............U.S.S.R. 33,96 7,09 2,591 3,69 1 dk	**M Research** Ice strengthened Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
8826204 UNEL M-12932	**BERILLOVYY** **Dalryba** Nevelsk Russia	*683* *233* 523		RS	**1990** .............U.S.S.R. 54,99 9,49 4,460 50,04 - 5,16	**M Fish Carrier** Ref	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 588kW (799bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 150kW a.c. 11,3kn
8724456 UUSH M-12881 Rt	**BERING** **Dalryba** Vladivostok Russia	*677* *233* 483		RS	**1987** .............U.S.S.R. 55,01 9,52 4,340 50,04 - 5,16 1 dk	**M Fish Carrier** Ref Ice strengthened	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 589kW (801bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 150kW a.c.
728393 UOBO M-11959 Rt	**BERING** **Dalryba** Nakhodka Russia	**402** 149 418		(RS)	**1952** .............U.S.S.R. 46,39 8,41 3,260 7,98 3,51 1 dk	**M General Cargo** 2 Ho B.478 2 Ha (each 5,4 × 3,5) 4W Der 4(1,5)	S.K.L. Oil 4SA 6Cy. 320 × 480 NE 65 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7742035 WYZ4914 534248	**BERING** ex Spree III-78 **Middle Rock Inc.** Juneau, Ak United States of America	**125** 87 —			**1971** ....Seattle, Wa *17,99* 6,18 3,08 1 dk conv Yacht 78	**M Pilot Cutter**	Oil 440bhp (324kW) U.S.A.
8016433 WYR7632 636416 Dl Esd Pfd Rdr Rt	**BERING EMPIRE** ex Mauna Kea-91 ex Mae Pelham-88 **M K Fisheries Inc.** Anacortes, Wa United States of America	**192** 130 1 200		(AB)	**1981** Zigler Shipyards Inc.—Jennings, La (274) 3,469 47,10 11,60 3,97 F 16,5 1 dk rf 229 conv Deck Cargo Supply Ship 88	**TM Fishing** Stern-fishing Ref	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW a.c. 1 × 240kW a.c. Thw. thrust propeller fwd 12kn

7826946 *WSD8114* 610869 Df Esd Gc Pfd Rdr RTv	**BERING ENTERPRISE** ex Arctic Command-85 **Bering Trawlers Inc.** Seattle, Wa United States of America SatCom: 1511664/BRNG	796 593 750	(AB)	**1979** Quality Shipbuilders Inc.—Moss Point, Ms (109) — 55,48 11,60 4,27 F 19,9 1 dk rf 610	**TM Factory Fishing** Fish-factory Stern Trawler Crab Ref 2 Ho In.344 2 Ha (stl)	Wichmann 2 Oil 2SA each 4Cy. 300 × 450 reverse r geared to sc. shafts 2 400bhp (1 765kW) A/S Wichmann Rubbe Gen 2 × 395kW a.c. 1 × 185kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7100768 *WH5902* 272796 Rt	**BERING EXPLORER** ex Rex Horton-92 ex Bering Explorer ex Berm Tide ex Whiskey Pass **Henry L. Tomingas** Juneau, Ak United States of America	197 134 —		**1956** American Marine Corp.—New Orleans, La (620) 2,185 34,60 9,76 2,60 1 dk conv Deck Cargo Supply Ship 72	**M Research/Supply Ship** Deck Cargo Geophysical	Oil 600bhp (441kW) .... Fuel (d.o.)
7702982 *PJEI* Df Esd Gc Pfd Rdr RTm/h/v	**BERING SEA** ex Silke-92 ex Sylvia Epsilon-85 **Torungen Transport N.V.** Sandfirden Rederij B.V. Willemstad Netherlands Antilles & Aruba	*1 599* *1 102* 3 214	✠100A1 SS 6/88 strengthened for heavy cargoes ✠LMC **UMS** EL Q 440,0/38,0U2 FN 1536	**1978**-3 B.V. Scheepswerf "Ferus Smit"—Foxhol (220) 81,72 14,08 5,501 74,50 14,00 6,61 P 14,7 F 10,4 1 dk rf nil	**M General Cargo** 2 Ho 24,9 25,9 ER G.3 859 B.3 534 2 Ha (stl) (each 21,4 × 10,2) ER	Brons Vee Oil 2SA 12Cy. 220 × 380 sr geared shaft 2 400bhp (1 765kW) Brons Industrie Group Alphe Gen 3 × 92kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 160,0t (d.o.)-5,5pd
5042259 Df Esd Rdr	**BERING SEA** ex Penobscot-46 ex Lexington-38 ex Eckmuhl **Nueva Pesquera de Topolobampo S.A.** Mexico	422 287 —	✠Classed LR until 9/29	**1919**-8 Foundation Co.—Savannah, Ga 42,68 7,68 7,62 4,45 RQD 24,1 1 dk R BK 152	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 560 NE 26 New London Ship & Engine Building Co. New L
7421734 *WYX2910* 554126 Esd Gc Rdr RTv	**BERING SEA** **Kristian E. Poulsen Enterprises Inc.** Seattle, Wa United States of America	198 159 —		**1974** Fairhaven Shipyard Inc.—Bellingham, Wa 34,73 31,45 9,20 3,46 1 dk	**M Fishing**	Caterpillar D Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Pec Gen 2 × 135kW
8131130 *OXYA* D2861 E 126 Rdr Rt	**BERING SEA** **Partrederi Bering Sea** Knud Peter Pedersen Esbjerg Denmark	157 57 —	NV	**1982** Johs. Kristensen Skibsbyggeri A/S—Hvide Sand (162) 27,75 7,62 24,00 - 3,60 2 dks rf 102 BK 13	**M Fishing** 1 Ho ER In.185 1 Ha (stl) ER	Callesen Oil 4SA 6Cy. 270 × 400 with clutches, fle couplings & sr geared to sc. shaft 480bhp (353kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller
5042261 *CY5368* 312047 Esd Pfd Rdr Rt	**BERING SEA** **Bering Sea Boat Ltd.** Vancouver, B.C. Canada	110 75 —		**1959** J. Manly Ltd.—New Westminster, B.C. 23,17 6,41 ... ... 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) NE 74 Caterpillar Tractor Co. Pe
7816769 *WSX5188* 593310 Df Esd Gc Pfd Rdr RTv	**BERING STAR** **Harold A. Rice Enterprises Inc.** Seattle, Wa United States of America SatCom: 1503332/FISH	198 135 —		**1978** Marine Construction & Design Co. (MARCO) —Seattle, Wa (344) 32,92 8,82 29,57 7,93 4,40 F - 1 dk	**M Fishing** Crab In.212 Cr 1(5)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 geared to 850bhp (625kW) Caterpillar Tractor Co. Pe Gen 1 × 95kW
7728998 *C6II8* 715972 Df Esd Gc Rdr RTm/h/v	**BERING UNIVERSAL** ex Caribbean Universal-90 ex Polar Costa Rica-81 **Elpida Reefers Ltd.** Enterprises Shipping & Trading S.A. Nassau Bahamas	T.Mk **6 970** 3 618 9 693 **9 996** 5 465 10 870	BV (GL)	**1979** Flender Werft A.G.—Luebeck (620) 154,57 (BB) 21,54 8,903/9,402 144,02 21,51 13,11 F 10,7 4 dks rf 203	**M Refrigerated Cargo** Ice strengthened 4 Ho 31,3 24,0 ER 24,0 34,9 In.13 798 4 Ha (stl) (7,3 7,3 × 7,3) ER (7,3 7,3 × 7,3) Der 8(3-5)	MAN K7S Oil 2SA 7Cy. 780 × 1550 11 893kW (16 169bhp) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 930kW 2 × 690kW 440V 60H
7021596 *EWAF* 0570 LT-0234 Df Esd Gc Pfd Rdr RTv	**BERINGA SALA** ex Ostrov Beringa-92 **Riga Transport Fleet** Riga Latvia	**9 744** 5 265 10 200	RS	**1970** Lindholmens Varv. A/B—Goteborg (1117) 150,53 20,53 7,470 140,01 20,50 12,04 2 dks	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 6 Ho B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	Pielstick 1 2 Vee Oil 4SA each 12Cy. 400 × 460 ge sc. shaft 12 000bhp (8 827kW) Lindholmens Varv. A/B
8845676 *UFMZ* M-43784 Df Esd Gc Rdr RTv	**BERINGOVSKIY** **Dalryba** Magadan Russia	*448* *134* 207	RS	**1991** ..............U.S.S.R. 44,88 9,47 3,770 39,37 - 5,13 1 dk	**M Fishing** Stern Trawler Seiner Ref In.210	S.K.L. 6N Oil 4SA 6Cy. 320 × 480 800bhp (588kW) SKL Motoren & Systemtechnik AG Gen 3 × 150kW a.c.
8814196 *DCNA* 4256 Df Esd Gc Rdr RTm/h/v	**BERIT L** **Reederei M. Lauterjung ms 'Berit L.' KG** Sunship Schiffahrtskontor KG Emden Germany	*1 307* *413* 1 529	GL	**1988** Hermann Suerken GmbH & Co. KG. —Papenburg (358) 74,90 (BB) 10,60 3,377 70,80 10,50 3,42 1 dk	**M General Cargo** 1 Ho 46,2 ER G.2 351 B.2 310 1 Ha (stl) (46,2 × 8,2) ER	MAN Oil 4SA 7Cy. 200 × 270 with clutches, fl couplings & sr reverse geared to sc. 600kW (816bhp) MAN-B&W Diesel G.m.b.H. Gen 2 × 94kW 1 × 34kW 220/380V a Thw. thrust propeller fwd
6721046 *9WUA* 325079 Df Esd Rdr RTm/h/v	**BERJASA** ex Hua Leong-89 ex Macdili-80 ex Knud Danielsen-74 **Evergreen Shipping Sendirian Berhad** Kuching Malaysia	499 249 1 122	BV	**1967** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (785) 65,64 10,34 3,709 59,39 10,32 3,87 P 16,8 F 11,6 2 dks rf 127	**M General Cargo** Ice strengthened 1 Ho 40,7 ER G.1 768 B.1 613 3W Der 3(3)	MaK Oil 4SA 6Cy. 320 × 450 588kW (799bhp) Atlas-MaK Maschinenbau Gen 3 × 38kW 220V d.c. Fuel 55,0t (d.o.)-3,5pd
7330856 *9V3282* 383581 Rdr Rt	**BERJAYA ENAM** ex Excelente-87 ex Mitsuhama-85 **Berjaya Oil Pte. Ltd.** Singapore Singapore	997 626 2 203	NK	**1973** Higaki Zosen K.K.—Imabari (147) 73,36 11,84 4,913 68,00 11,82 5,59 P 20,3 B 4,3 F 12,8 1 dk RW	**M Tanker** Mchy.aft L.(oil) 2 746	Hanshin Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) The Hanshin Diesel Works Ltd. Gen 2 × 80kW a.c.
9046928 *9V3547* 384652 Df Esd Gc Rdr Rt	**BERJAYA FORTUNE** Singapore Singapore	788 — 1 000	GL (Class cont.)	Cmpl.**1991** Dynamic Marine—Singapore (042) - - 4,143 46,87 12,00 5,00 1 dk	**TM Tanker** Mchy.aft	Yanmar 2 Oil 4SA each 6Cy. 165 × 210 reductio to sc. shafts 882kW (1 199bhp) Yanmar Diesel Engine Co. Ltd. Gen 2 × 64kW 220/380V
7650543 *9V3325* 383842 Rt	**BERJAYA STAR** ex Shomei Maru No. 31-88 **Berjaya Tanker Pte. Ltd.** Singapore Singapore	498 381 1 000	GL	**1974** K.K. Fujishiro Zosen—Chiba (292) 53,01 4,301 48,01 10,51 4,40 1 dk	**M Tanker** Mchy.aft	Sumiyoshi Oil 4SA 6Cy. 260 × 400 reduction geare shaft 588kW (799bhp) Sumiyoshi Tekkosho Gen 1 × 40kW 220V a.c.

6708850 PLXW Esd Rdr RTm/v	**BERKAH** ex Ijsselmeer-77 ex Rowin-73 **P.T. Abadi Inti Lines** Tanjung Priok Indonesia	**496** 326 1 168	KI ✠Classed LR until 11/85	**1967**-4 Bodewes Schpsw. "Volharding" N.V. —Foxhol (163) 64,75 10,42 3,849 58,73 10,30 6,10 P & B 38,1 RFD 9,8 F 10,4 1 dk rf 152	**M General Cargo** 1 Ho 41,3 ER 1 TwD G.1 812 B.1 614 2 Ha (10,4 × 6,2) (16,4 × 6,4) 3W Der 1(15) 2(3)	Brons 12GV Vee Oil 2SA 12Cy. 220 × 380 900bhp (662kW) Appingedammer Brons Foxhol Gen 1 × 18kW 1 × 15kW 1 × 8kW 220V d.c. Fuel 112,0t (d.o.) 11,5kn
7213852 YCLQ	**BERKAH** ex Lien Yea No. 11-78 **P.T. Daya Guna Samudera** Ambon Indonesia	**175** 84 59	 (KI)	**1968** ....China, Taiwan 33,23 6,10 2,529 28,83 2,80 1 dk	**M Fishing** In.155	Oil 450bhp (331kW) .... Fuel (d.o.) 9,5kn
7417965 Df Esd Gc Pld Rdr Rt	**BERKAH No. 1** ex Sam Song No. 26-81 **P.T. Daya Guna Samudera** Ambon Indonesia	**245** 129 —	 KI (KR)	**1974** Busan SB. & Eng. Co. Ltd.—Busan (125) 42,37 7,55 2,901 38,56 7,52 3,31 P 22,6 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft 4 Ha (1,0 1,0 × 0,9) (1,1 1,1 × 1,3)	Yanmar 6UA-UT Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. 11kn
7003075 YDFU Df Esd Gc Pld Rdr Rt	**BERKAH No. 2** ex Pine No. 63-82 ex Fukukyu Maru No. 5-80 **P.T. Daya Guna Samudera** Ambon Indonesia	**397** 246 511	 KI (KR)	**1969** Kanasashi Co. Ltd.—Shimizu (853) 55,76 8,72 3,201 51,74 8,70 6,00 2 dks	**M Fishing** Side-fishing Tuna Long-line Ref In.593 1 Ha (1,6 × 1,5) ER	Akasaka AH30 Oil 4SA 6Cy. 300 × 480 993kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 225V a.c. 12,25kn
7021003 YEJH Df Pld Rdr Rt	**BERKAH TABAH** ex Shin Young-90 ex New Korea-86 **P.T. Maskapai Pelayaran Nusantara** Jakarta Indonesia	**1 001** 586 1 588	 KI (KR)	**1968** Korea SB. & Eng. Corp.—Pusan 68,92 10,52 4,623 63,00 10,51 5,31 P 14,1 F 6,1 1 dk	**M General Cargo** G.2 161 B.1 983 2 Ha (9,6 19,7 × 5,4) ER Der 2(10) 4(5)	Makita Oil 4SA 6Cy. 380 × 540 1 200bhp (883kW) Makita Tekkosho Takamatsu Gen 2 × 72kW 445V a.c. 11,5kn
7221081 YEJI Rdr Rt	**BERKAH TEKAD** ex Nam Young-91 ex Nam Sung No. 7-86 ex Mariner-80 **P.T. Maskapai Pelayaran Nusantara** Jakarta Indonesia	**735** 439 1 170	 KI (KR)	**1969** Kyung Nam SB. & Eng. Co. Ltd.—Pusan 63,51 9,02 3,891 58,50 9,00 4,47 P 12,2 F 6,1 1 dk	**M General Cargo** G.1 275 B.1 196 2 Ha (12,0 16,9 × 4,8) ER Der 2(3)	Makita Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho Takamatsu Gen 2 × 13kW 220V a.c. 10kn
9045352	**BERKAT KUAT** **Fortuest Sendirian Berhad** Malaysia	**900** — 1 500	100A1 Class contemplated FN 741	**1992** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (192) 45,10 4,500 39,00 13,00 6,00 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Stork-Werkspoor 8SW280 2 Oil 4SA each 8Cy. 280 × 300 reduction geared to sc. shafts Stork-Wartsila Diesel B.V. Netherlands
9030395 9WBD9 326437 Df Esd Gc Rdr Rt	**BERKAT LAJU** **Berkat Perkapalan Sendirian Berhad** Labuan Malaysia	*117* *35* 29	✠**100A1** East and West Malaysian service also to Singapore and Brunei ✠**LMC** EL 190,0/12,5U2 FN 216	**1991**-11 Aluminium Craft (88) Pte. Ltd.—Singapore (16) 27,80 6,35 1,650 24,00 6,20 2,80 RFD 8,9 1 dk rf - BK 25	**Aluminium Alloy TM Crewboat**	General Motors 12V-92-TA 2 Vee Oil 2SA each 12Cy. 123 × 127 with clutches & sr reverse geared to sc. shafts 1 060kW (1 441bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 32kW 380V 50Hz a.c. 18kn
6914318 Rdr RTm/v	**BERKELEY**	**730** 332 1 219	 ✠LR class withdrawn 11/9/91	**1969**-5 N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (680) 64,55 9,22 3,671 62,01 9,15 4,42 Ba 12,2 RFD 10,7 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 1 433 HeCls. C	Blackstone Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Mirrlees Marine Stamford Gen 2 × 23,5kW 380V 50Hz a.c. Fuel 17,0t (d.o.)-2,0pd 10kn
5042314 KCXK 247143 Df Esd Gc Rt	**BERKELEY VICTORY** Norfolk, Va United States of America	**7 601** 4 612 10 852	 AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (551) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
8227824 UGVB M-41126 Df Esd Gc Rdr RTm/h/v	**BERKLIY** **Zapryba** Kaliningrad Russia	*722* *217* 414	 RS	**1984** ..............U.S.S.R. 54,84 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8201387 UNYB Df Esd Gc Rdr Rt	**BERKUT** ex SSS Singapore-87 **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	*1 252* *375* 1 171	 ✠Classed LR until 11/89	**1983**-3 Hudong Shipyard—Shanghai (1143) 60,86 13,57 5,052 54,01 13,01 6,23 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 4 Ta independent cyl horizontal L.979	MAN 12V20/27 4 Vee Oil 4SA each 12Cy. 200 × 270 with clutches, flexible couplings & sr geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 250kW 2 × 244kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 432,0t (d.o.)-20,5pd 13,3kn
7325605 LMET 18181 N-8-VV Df Esd Gc Rdr Rt	**BERLEVAGFISK I** **Lofoten Tralerrederi A/S** Svolvaer Norway	T.Mk **299** 98 —	 NV	**1973** Sterkoder M/V A/S—Kristiansund N. (34) 41,69 9,23 4,400 35,41 9,20 6,40 2 dks rf 152 BK 13	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Wichmann 5AXA Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)
8030996 Y5BD Df Esd Gc Pld Rdr RTm/h/v	**BERLIN** ex Berlin Hauptstadt der DDR-90 **Deutsche Seereederei Rostock GmbH** Rostock Germany SatCom: 1630102/BRLN	T.Mk **6 687** 3 374 9 260 **10 140** 5 751 13 600	 DSRK GL	**1980** VEB Warnowwerft Warnemuende —Warnemuende (446) 156,85 (BB) 21,85 —/9,000 146,77 21,81 11,97 P 51,6 F 33,3 2 dks rf nil	**M General Cargo** Ref 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.17 497 B.16 364 In.746 L.637 L.(oil) 664 TEU 283 C.Ho 177/20'(40') C.Dk 106/20'(40') 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 8 238kW (11 200bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf) 18kn
7904889 DLRC 1905 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**BERLIN** ex Princess Mahsuri-85 ex Berlin-82 **Schiffahrtsgesellschaft m.s. "Berlin" Kreuzfahrten G.m.b.H. & Co.** Peter Deilmann Reederei Neustadt Germany	*9 570* *3 542* 1 796	 GL	**1980** Howaldtswerke-Deutsche Werft A.G. —Kiel (163) 139,30 (BB) 17,53 4,811 125,63 17,51 9,00 B 78,1 5 dks	**TM Passenger Ship** 150cbn 330bth P Ice strengthened Mchy.aft	MaK 12M453AK 2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts 9 600bhp (7 061kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 528kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 157,5t (d.o.) 322,0t (hvf)-34,5pd 17kn

8704183 *DEDD* 4601 Df Esd Gc Pfd Rdr RTv	**BERLIN EXPRESS** ex POL Jos-92 ex Berlin Express-91 **Hapag-Lloyd A.G.** Bremen Germany SatCom: 1120164	*35 303* *16 029* 43 721	GL	**1990** Hudong Shipyard—Shanghai (1178) 233,92 (BB) 32,30 12,521 220,42 32,20 18,80 1 dk	**M Container Ship** Fixed-guides Ice strengthened 6 Cell. Ho ER 1 Cell. Ho TEU 2716 C.Ho 1264/20'(40') C.Dk 1452/20' incl 694 ref C. 11 Ha (stl) ER 2 Ha (stl) 22 Wing Ha (stl)	Sulzer Oil 2SA 7Cy. 840 × 2400 21 300kW (28 958bhp) Hudong Shipyard Gen 2 × 2200kW 2 × 1300kW 440V 60Hz Thw. thrust propeller fwd Fuel 172,6t (d.o.) 3 883,5t (hvf)-103,0pd
8913423 *ELOG4* 9547 Df Esd Gc Pfd Rdr RTv	**BERLIN SENATOR** **Megaslot III Shipping Co. Ltd.** Unicom Management Services (Cyprus) Ltd. Monrovia Liberia SatCom: 1245320/BERS	*37 071* *15 889* 46 600	RS (Class cont.) GL	**1991** Bremer Vulkan A.G.—Bremen-Vegesack (91) 237,00 (BB) 12,021 225,25 32,20 18,00 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2668 C.Ho 1334/20'(40') C.Dk 1334/20' (40') incl. 100 ref C. 11 Ha (stl) ER 1 Ha (stl) 20 Wing Ha (stl) ER 2 Wing Ha (stl)	B&W Oil 2SA 7Cy. 800 × 2592 21 700kW (29 501bhp) Bremer Vulkan A.G. Bremen-Veg Gen 1 × 1200kW 3 × 910,4kW 220/440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 189,0t (d.o.) 2 661,49t (hvf)
7327706 *LAEA4* N-00840 Df Esd Gc Pfd Rdr Rt AMVER	**BERLINA** ex Guarita-89 ex Guaicuri-88 ex Chokai Maru-83 **K/S Loren Invest** Bergshav A/S Grimstad Norway (NIS)	*67 732* *37 634* 122 433 T/cm 92,0	NV (AB) (NK)	**1973** Mitsubishi Heavy Industries Ltd.—Hiroshima (235) 260,91 (BB) 40,67 16,830 246,94 40,59 24,00 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 20,8 21,5 21,5 21,5 21,5 21,5 21,5 21,5 21,5 ER G.140 217 HeCls. B 9 Ha (stl) (12,8 × 14,4) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 17,5) ER	Sulzer Oil 2SA 9Cy. 900 × 1550 reverse geared to s shaft 19 198kW (26 100bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 750kW 450V 60Hz a.c. Fuel 391,0t (d.o.) 6 360,0t (hvf)-85,0pd
7509134 *ELAA8* 6804 Df Esd Pfd Rdr RTh	**BERLINERTOR** **VTG Supply Boat Liberia Inc.** OSA Marine Services G.m.b.H. Monrovia Liberia	**763** 228 1 321	GL	**1975** Gutehoffnungshuette Sterkrade A.G. —Walsum (1123) 52,84 11,66 4,050 47,00 11,61 4,60 B & F 18,0 1 dk	**TM Research/ Drilling Ship** Cr 1(2,25-5) Der 1(50)	MWM 2 Oil 4SA each 8Cy. 230 × 270 reverse redu geared to sc. shafts 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Thw. thrust propeller fwd
5042417 *EBTF* 7754 Df Esd RTm	**BERLINGAS** **Braulio & Amable Marquez Alvarez** Vigo Spain	**207** 101 —	(BV)	**1957** Hijos de J. Barreras S.A.—Vigo (1070) 33,51 6,05 3,328 28,96 6,01 3,66 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Hijos de J. Barreras S.A. Fuel 56,0t (d.o.)
7343011 *LAGI4* N-00897 Df Esd Gc Pfd Rdr RTv AMVER	**BERLISA** ex Aurora-90 **K/S Bergsvang** Bergshav A/S Grimstad Norway (NIS) SatCom: 1311632/LAGI	*80 734* *51 619* 154 489 T/cm 111,6	**✠100A1** SS 10/90 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty (cc) **✠LMC** **UMS** EL W† 3¾"U3 FN 18577	**1975**-11 Sunderland Shipbuilders Ltd.—North Sands, Sunderland (733) 291,45 (BB) 42,75 17,298 280,83 42,68 23,47 RFD 14,7 1 dk rf 76	**M Bulk Carrier** pt higher tensile steel 9 Ho 23,5 25,9 23,7 23,5 23,3 23,3 23,1 25,9 24,9 ER G.172 041 9 Ha (stl) (14,6 × 13,8) (17,0 14,6 14,6 14,6 14,6 14,6 17,0 15,8 × 19,0) ER	B&W Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) Harland and Wolff Ltd. 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 920kW 440V 60Hz a.c. Fuel 386,0t (d.o.) 6 167,5t (hvf)
6604884 Df Gc Pfd Rt	**BERMEJO** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**499** — 478		**1965** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (57) 49,61 10,04 2,045 45,01 10,01 3,31 1 dk	**TM General Cargo Barge** Mchy.aft G.846 B.760	MWM 2 Oil 4SA 6Cy. 640bhp (471kW) Motorenw. Mannheim A.G. (MWM)
7905522 *EABA* Df Esd Gc Rdr RTv	**BERMEO** ex Butadiez-92 **R.N.V. Productos S.A.** Repsol Naviera Vizcaina S.A. Bilbao Spain SatCom: 1351357/BTDZ	**8 046** 4 745 6 909	BV	**1982** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (326) 127,26 (BB) 21,34 7,001 116,01 21,30 12,12 P 14,1 B 19,2 F 21,1 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref Ice strengthened DB Ammonia VCM 6 Ta free standing (C.mn.stl) cyl horizontal ER L.(gas) 8 036 8 Cargo pumps total 1 640T/hr	B&W Oil 2SA 8Cy. 450 × 900 7 040bhp (5 178kW) Ast. Espanoles S.A. Sestao Works Gen 3 × 735kW 380V 50Hz a.c. Controllable pitch propeller Fuel 151,0t (d.o.) 685,0t (hvf)-50,5pd
7385423 *EGNG* Df Esd Gc Pfd Rdr Rt	**BERMEOTARAK DOS** **Pesqueras Bermeanas de Tunidos S.A. (PEBERTU)** Bermeo Spain	**658** 265 —	BV	**1975** Maritima de Axpe S.A.—Bilbao (85) 53,04 10,75 4,998 49,98 10,72 5,06 2 dks	**M Fishing** Tuna Ref	Caterpillar Oil 4SA 6Cy. 121 × 152 reduction geared t shaft 184kW (250bhp) NE 91 Caterpillar Inc. Peoria × 720kW Fuel 248,5t (d.o.)
8619807 *EEQA* Rdr Rt	**BERMEOTARAK TRES** **Pesqueras Bermeanas de Tunidos S.A. (PEBERTU)** Bermeo Spain	*1 263* *379* 920	BV	**1988** Ast. de Murueta S.A.—Guernica (156) 62,00 11,52 5,201 52,02 11,21 5,41 1 dk	**M Fishing** Side Trawler Tuna Ref	Wartsila Oil 4SA 8Cy. 320 × 350 with clutches, flexi couplings & sr geared to sc. shaft 2 427kW (3 300bhp) Cons. Echevarria
8107610 *P3TF3* 709031 Df Esd Gc Rdr Rt	**BERMUDA ISLANDER** ex Lux Hellenic-89 ex Mallorca-88 **Colonial Marine Transport Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**1 545** 857 2 405	BV	**1983** Ast. de Huelva S.A.—Huelva (139) 79,99 4,980 72,01 13,21 6,02 1 dk	**M Container Ship** Fixed-guides Ref 1 Cell. Ho ER TEU 100 C. 100/20' 1 Ha (stl) ER	Alpha Vee Oil 4SA 14Cy. 225 × 300 sr geared to shaft 1 545kW (2 100bhp) Cons. Echevarria Gen 4 × 512kW 380V a.c.
8709638 Df Esd Gc Pfd Rdr Rt	**BERMUDIAN** **Bermuda Marine & Port Authority** Hamilton Bermuda (British)	**480** 192 —	**100A** SS 6/88 Hamilton Bay Service and not more than 3 miles seaward **LMC** FN 388 (AB)	**1988** Atlantic Marine Inc.—Jacksonville, Fl (4211) 32,01 9,48 31,01 9,47 3,01 1 dk rf - Box K 152	**TM Ferry**	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 sr re geared to sc. shafts 712kW (968bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 40kW 480V 60Hz a.c. Thw. thrust propeller fwd
8135887 HA 22 Esd Rdr RTv	**BERNADETTE** **Visserijbedrijf Cousijn B.V.** Harlingen Netherlands	**114** — 238	GL	**1973** Schps. & Mfbk. Barkmeijer Stroobos B.V. —Stroobos (197) *39,02* 1,550 7,22 1,55 1 dk len 87 & 79	**TM Fishing** Side-fishing	Scania 2 Oil 4SA each 6Cy. 127 × 145 reduction to sc. shafts 472bhp (347kW) A/B Scania Vabis
7051656 *WX7506* 506059	**BERNADETTE** **Bernadette Fisheries Inc.** Coos Bay, Or United States of America	**111** 75		**1966** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23	**M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
7741689 BR13513 Rt	**BERNARD** **Mme. H. Imfeld-Van Habost** Belgium	— — 309	**A1** SS 3/88 inland waterways chemical tanker Sulphuric acid in independent tanks SG up to 1.8 **LMC** EL /22,0U1 FN 287	**1949** J. Boel et Fils S.A.—Temse 38,77 5,06 38,00 5,05 2,49 1 dk rf 38	**M Chemical Carrier Barge** 4 Ta ER	General Motors Oil 2SA 4Cy. 98 × 114 113bhp (83kW) General Motors Corp., Detroit Diesel Alliso Div. Gen 2 × 1kW 24V d.c.

8522262 USMM M-41499 BI-0692 Df Esd Gc Pfd Rdr RTv	**BERNARD KOENEN** Launched as Orotukan **Karelrybprom** Murmansk Russia	*1 895* *568* 690	RS	**1985** VEB Volkswerft Stralsund—Stralsund (692) 62,25 13,82 5,220 55,00 13,81 9,20 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 1 764kW (2 398bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW a.c. 2 × 568kW a.c. 1 × 325kW a.c. Controllable pitch propeller 12,9kn
5042572 314595 Esd Rdr Rt	**BERNARD N. SEELEY** **Arthur William Dollery** Yarmouth, N.S. Canada	**132** 82 —		**1962** A. F. Theriault & Son—Meteghan, N.S. *27,53* 7,22 ... ... 1 dk	**Wood M Fishing** Side-fishing	General Motors Oil 2SA 12Cy. 127 × 142 600bhp (441kW) General Motors Corp. Detroit, Mi
5042584 EECV 6587 Df Esd RTm	**BERNARDO ALFAGEME** **Manuel Valverde Gonzalez** Vigo Spain	**167** 91 —		**1944** Hijos de J. Barreras S.A.—Vigo *31,00* 6,00 5,95 3,26	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (0,9 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Hijos de J. Barreras S.A. Vigo Fuel 51,0t (d.o.) 9kn
6921830 ELOW5 9676 Df Esd Gc Pfd Rdr RTh/v	**BERNARDO HOUSSAY** ex Barfonn-79 **Navigas Sociedad Anonima Comercial Industrial y Maritima** Monrovia Liberia	*6 733* *2 385* 7 062	NV	**1969** Ch. Nav. de La Ciotat—La Ciotat (259) 126,22 18,45 7,316 116,62 18,37 9,76 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref Ice strengthened 6 Ta ER L.(gas) 8 504 HeCls. B	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 496kW 440V 60Hz a.c. Fuel 863,5t (hvf)-27,5pd 16kn
8312215 C6KJ5 720463 Df Esd Gc Pfd Rdr RTv AMVER	**BERNARDO QUINTANA A.** ex Thor-92 ex Thor Ambra-91 ex Moanna-89 **Vulica Shipping Co. Ltd.** Nassau Bahamas SatCom: 1104303/THOR	*37 168* *14 828* 67 044 T/cm 65,3	**100A1** SS 1/89 bulk carrier **LMC** EL O† 660,0/78,0U3 FN 10995 (AB) (NV)	**1984** Imabari Zosen—Marugame (1115) 229,62 (BB) 32,25 12,223 218,02 32,21 18,22 P 22,6 F 15,8 1 dk rf nil conv Bulk Carrier 92	**M Bulk Carrier** Self-unloader Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel 7 Ho ER G.78 502 B.75 307 HeCls. B 7 Ha (stl) ER	B&W 6L67GBE Oil 2SA 6Cy. 670 × 1700 8 753kW (11 900bhp) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 500kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 349,0t (d.o.) 2 883,5t (hvf)-40,5pd 14,25kn
6724153 DEJC Df Esd Rdr RTm/v	**BERND** **Partenreederei m.s. "Bernd"** Hans Lothar Gerken Bremen Germany	**498** 252 993 T/cm 4,8	GL	**1967** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1000) 65,69 8,34 3,509 62,69 8,31 3,81 P 17,7 F 10,4 1 dk rf 102 Bow/CM 45 Diam. 0,250 len 69	**M Tanker** SBT Ice strengthened 8 Wing Ta ER L.(oil) 1 194 HeCls. C 2 Cargo pumps total 630T/hr	MaK MSU451 Oil 4SA 6Cy. 320 × 450 550bhp (405kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 37kW 1 × 20kW 380V 50Hz a.c. Fuel 40,0t (d.o.)-2,5pd 11kn
6605723 DCTG Df Esd Rdr Rt	**BERND** ex Brake-88 ex Rewi-78 ex Reind-75 **Heinz und Bernd Rambow** Assel Germany	**287** 172 683	GL	**1966** C. Cassens Schiffswerft—Emden (73) 52,38 8,49 3,041 48,01 8,41 3,10 P 9,2 RQD 29,0 F 3,4 1 dk len 80	**M General Cargo** Ice strengthened 1 Ho ER G.615 B.559 1 Ha (21,1 × 5,1) ER 2W Der 2(2)	MWM TRH435SU Oil 4SA 6Cy. 250 × 350 295bhp (217kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
8500422 DDOB 4463 Esd Gc Rdr RTv	**BERNE** **Unterweser-Reederei G.m.b.H.** Bremen Germany	*229* *68* —	GL	**1985** Detlef Hegemann Rolandwerft G.m.b.H. —Bremen (133) 28,53 8,84 2,707 27,03 8,81 3,51 1 dk	**TM Tug** Fire-fighting Tractor Ice strengthened	Deutz SBV6M628 2 Oil 4SA each 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 68kW 230/400V 50Hz a.c. 2 Directional propellers Fuel 55,5t (d.o.)-6,5pd 12kn
7736256 WYF8913 588578	**BERNICE C** ex Hannah & Ryan ex Riga-80 **Mareth Fishing Corp.** New Bedford, Ma United States of America	**184** 125 —		**1977** ....Mobile, Al *25,30* 7,35 3,41 1 dk	**M Fishing**	Oil 675bhp (497kW) U.S.A.
5042821	**BEROMBANG** **P.T. Pelayaran Rakjat Indonesia (PERINDO)** Indonesia	**172** 80 163		**1947** Schps. "De Gideon" v/h J. Koster Hzn. —Groningen 37,09 7,04 6,99 B 11,9 F 4,3	**M General Cargo** 1 Ho 21,1 ER G.277 B.269 3W	De Industrie Oil 4SA 3Cy. 280 × 400 D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 6,0t 7kn
7407790 LAQB2 N-00497 Df Esd Gc Pfd Rdr RTv AMVER	**BERON METTE** ex Obelix-89 ex Langfonn-87 **K/S Beron Mette** Bergshav A/S Grimstad Norway (NIS) SatCom: 1311432/LAQB	**31 682** 23 037 49 999 T/cm 58,5	NV	**1977** Kaldnes M/V A/S—Tonsberg (208) 211,19 32,24 13,140 202,08 32,21 17,49 P -F- 1 dk rf 102 Bow/CM 101 Diam. 0,450 MH 0,9	**M Tanker** CBT Stern disch. 19 Ta ER L.(oil) 77 030 HeCls. BC 4 Cargo pumps total 6 000T/hr	B&W 6K90GF Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) Nylands Verksted A/S Oslo Gen 3 × 688kW 440V 60Hz a.c. Fuel 512,0t (d.o.) 3 397,0t (hvf)-72,0pd 17kn
8602385 OLGI Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BEROUNKA** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Plavba)** Praha Czech Republic SatCom: 1436113/OLGI	*6 425* *3 067* 7 398 T/cm 17,7	✠**100A1** strengthened for heavy cargoes Ice Class 1C ✠**LMC** **UMS** EL Z 522,5/54,0U2 FN 3190	**1989**-6 Xingang Shipyard—Tianjin/Tientsin (262) 119,01 (BB) 18,73 7,400 110,01 18,61 10,42 P 27,4 F 12,8 2 dks rf nil	**M General Cargo** Container cargoes in holds and on upper deck hatch covers 3 Ho ER 3 TwD G.11 651 B.10 751 TEU 126 C. 126/20' 3 Ha (stl) (12,5 × 8,4) (20,0 12,8 × 10,4) ER Cr 4(15)	Sulzer 5RTA38 Oil 2SA 5Cy. 380 × 1100 3 420kW (4 650bhp) Shanghai Diesel Engine Works Shanghai AuxB (Comp) 7,9kgf/cm² (7,8bar) Gen 3 × 320kW 400V 50Hz a.c. Fuel 104,2t (d.o.) 648,7t (hvf)-14,6pd 13,5kn
5361069 HQGG4 L-0323332 Df Gc Pfd Rdr RTv	**BERRACK S** ex Al Ham 2-90 ex Rosali ex Valitana-87 ex Paxi-83 ex Yperaghia-82 ex Markelina-80 ex Erria-74 ex Tido-71 ex Oresund-61 **Berrack Sea Transportation** San Lorenzo Honduras	T.Mk **499** 249 1 073	(HR) ✠Classed LR until 7/9/88	**1959**-3 Solvesborgs Varv A/B—Solvesborg (54) 66,27 10,04 4,509 59,26 10,00 5,95 F 7,4 2 dks RW rf 51	**M General Cargo** Ice strengthened 1 Ho 17,3 ER G.2 095 B.1 897 2 Ha (stl) (12,0 17,1 × 6,0) ER 6W Der 6(2,75)	Alpha Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Fuel 84,5t (d.o.) 12kn
7719569 CNUB 6-753 Esd Rdr Rt	**BERRECHID** ex Mariber Dos-80 **PECHEMAR S.A.** Casablanca Morocco	**151** 30 115	(BV)	**1978** Ast. Gondan—Puerto de Figueras (161) 24,01 6,76 3,350 20,91 6,75 5,52 2 dks	**M Fishing** Stern Trawler Mchy.aft	M.T.M. TI429CDN Oil 4SA 4Cy. 295 × 420 geared to sc. shaft 435bhp (320kW) La Maquinista Terrestre y Mar (MTM) Spain Fuel 39,0t (d.o.) 9kn
6713805 6-744 Df Esd Pfd Rt	**BERRECHID 4** ex Isaro-81 **PECHEMAR S.A.** Casablanca Morocco	**257** 174 —	BV	**1967** S.A. Balenciaga—Zumaya (118) 36,76 3,580 31,50 6,82 3,97 1 dk RW	**M Fishing** Side Trawler Mchy.aft In.200 2 Ha (each 1,5 × 1,5) 1W Der 1(0,5)	Duvant Oil 4SA 6Cy. 315 × 480 900bhp (662kW) Carmelo Unanue Zumaya Fuel 82,0t (d.o.) 10kn
6702387 Df Esd Gc Rdr Rt	**BERRI 1** **Saudi Arabian Oil Co. (SAUDI ARAMCO)** Dammam Saudi Arabia	**246** 69 —	AB	**1966** Hellenic Shipyards—Skaramanga (1039) 32,47 9,76 3,350 29,32 9,20 3,94 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 250kW 2 Controllable pitch propellers Thw. thrust propeller fwd

8202769 403/645 Esd Gc Rdr Rt	**BERRI 2** **ARAMCO Overseas Co.** Dammam Saudi Arabia	**241** 0 —	AB	**1983** B.V. Scheepswerven v/h H. H. Bodewes —Millingen a/d Rijn (766) 29,21 9,02 2,699 25,89 9,01 3,81 1 dk rf 399	**TM Tug** Tractor	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 20 clutches, flexible couplings & sr re to sc. shafts Caterpillar Tractor Co. Gen 2 × 135kW a.c.
8919738 *HZLV* 787 Gc Rdr RTv	**BERRI 3** **ARAMCO Overseas Co.** Dammam Saudi Arabia	*371* *111* 238	AB (Hull)	**1991** Scheepswerf Damen B.V.—Gorinchem ((6706)) R. Dunston (Hessle) Ltd.—Hessle (996) 33,63 11,58 3,800 30,50 10,80 4,00 1 dk	**TM Tug** Tractor	Caterpillar 2 Vee Oil 4SA each 12Cy. 170 × 19 clutches, flexible couplings & sr ep to sc. shafts Caterpillar Inc. Gen 2 × 130kW a.c. 2 Directional propellers
8919740 789	**BERRI 4** **ARAMCO Overseas Co.** Dammam Saudi Arabia	*371* *111* 238	AB	**1991** Scheepswerf Damen B.V.—Gorinchem ((6707)) 33,63 11,58 3,800 30,50 10,80 4,00 1 dk	**TM Tug** Tractor	Caterpillar 2 Vee Oil 4SA each 12Cy. 170 × 19 clutches, flexible couplings & sr ep to sc. shafts Caterpillar Inc. Gen 2 × 130kW a.c. 2 Directional propellers
7647429 *7TGN*	**BERRICHE** **Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)** Alger Algeria	**675** 344 1 030	BV	**1977** At. & Ch. Nav. de Chalon-sur- Saone —Chalon-sur-Saone 59,64 2,998 58,48 9,01 4,02 1 dk	**TM Tanker** 8 Ta ER L.(oil) 1 100	Baudouin 2 Vee Oil 4SA each 12Cy. 150 × 15 sc. shafts 860bhp (633kW) Soc. des Moteurs Baudouin Gen 2 × 104kW 220V 50Hz a.c.
6510215 *EEQR* 726 Df Esd Gc Pfd Rdr Rt	**BERRIZ** ex Butacuatro-92 **R.N.V. Productos S.A.** Repsol Naviera Vizcaina S.A. Bilbao Spain	**1 500** 913 1 543	✠**100A1** SS 9/89 liquefied gas carrier Petroleum gas in independent tanks, max. pressure 6,89bar min. temp. °C ✠**LMC** ✠**Lloyd's RMC (LG)** EL r 1½"SQ FN 1435	**1965**-8 Cia. Euskalduna—Bilbao (176) 80,80 12,70 4,928 73,74 12,59 6,86 Ba 18,9 F 12,8 1 dk & S dk	**M Liquefied Gas Tanker** OSD LPG Pressurised 3 Ta 2 independent (stl) cyl horizontal 1 independent (stl) cyl vertical ER L.(gas) 2 042	Gotaverken Oil 2SA 5Cy. 520 × 900 2 490bhp (1 832kW) Empresa Nacional "Elcano" AuxB 7kgf/cm² (6,9bar) Gen 3 × 160kW 400V 50Hz a.c. Fuel (d.o.)
6812065 Df Esd Gc Rdr Rt	**BERROS** ex Sunlight No. 23-89 ex Shoshin Maru No. 28-78 **John Day Maritime Co. S.A.** Freetown Sierra Leone	**350** 242 398	RI (KR)	**1967** Niigata Eng. Co. Ltd.—Niigata (735) 50,81 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Stern Trawler Ref In.233 4 Ha (1,6 1,6 × 2,0) (1,7 × 2,1) (1,0 × 1,4) ER	Niigata Oil 4SA 8Cy. 310 × 380 1 830bhp (1 346kW) Niigata Eng. Co. Ltd. Gen 2 × 64kW 225V a.c.
6915233 *S6CK* 385359 Df Esd Gc Pfd Rdr Rt	**BERRY** ex Rosmercata-92 ex Angeionian-85 ex Triumph-83 ex Meiten Maru-72 **Tong Woon Shipping Pte. Ltd.** Singapore Singapore	**11 003** 7 154 17 644 T/cm 29,2	AB (NK)	**1969** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2114) 148,52 23,32 8,764 139,45 23,30 12,86 P 26,9 F 10,4 1 dk rf nil	**M General Cargo** 4 Ho ER G.24 109 B.23 731 8 Ha (stl) (17,5 17,5 × 7,4) (17,9 17,9 17,9 17,9 17,9 17,9 × 8,0) ER Cr 3(25) Der 1(25)	Sulzer Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 1 156,5t
7314474 *9V2315* 344474 Esd Rdr Rt	**BERSAMA** **Toa Harbor (S) Pte. Ltd.** Singapore Singapore	**223** 67 177	NK	**1973** Towa Zosen K.K.—Shimonoseki (439) 32,21 9,02 2,896 30,23 9,00 3,81 RQD 2,7 1 dk	**TM Tug**	Hanshin 2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Gen 2 × 40kW
7314486 *9V2316* 344475 Esd Rdr Rt	**BERSATU** **Toa Harbor (S) Pte. Ltd.** Singapore Singapore	**223** 67 177	NK	**1973** Towa Zosen K.K.—Shimonoseki (440) 32,25 9,02 2,896 30,23 9,00 3,81 1 dk	**TM Tug**	Hanshin 2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Gen 2 × 40kW
5042871 *GJXU* 302638 Esd Rt	**BERT PRIOR** **J. J. Prior (Transport) Ltd.** London United Kingdom	**175** 60 289		**1961** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z76) 32,92 6,81 2,490 ... ... 1 dk len 63	**M General Cargo Barge** Sand 1 Ho ER 1 Ha ER	Skandiaverken Oil 2SA 2Cy. 320 × 370 E made57 fitted61 Skandiaverken A/B
5270595 *WBA9868* 236989 Df Esd Gc Rdr RTv	**BERT REINAUER II** ex Paratex-75 **Boston Towing & Transportation Co. Inc.** New York, NY United States of America	**1 597** 1 195 3 062	(AB)	**1938** Pennsylvania Shipyards Inc.—Beaumont, Tx (131) 89,49 13,14 4,338 87,36 13,11 5,29 P 15,6 F 11,6 1 dk rf 76 len 61	**TM Tanker** 15 Ta ER	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reduction geared to sc. shafts 2 000bhp (1 471kW) NE 78 Caterpillar Tractor Co. Gen 2 × 75kW a.c. 1 × 40kW d.c.
7920039 *C6KV6* 720748 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BERTA DAN** ex Nosira Sharon-89 **Euro Marine Ltd.** Vermilion Overseas Management Co. Ltd. Nassau Bahamas	*17 152* *10 451* 30 900 T/cm 38,8	✠**100A1** CS 11/86 bulk carrier strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty (cc) ✠**LMC** **UMS** EL G† 577,5/68,0U2 FN 6821	**1981**-11 Sunderland Shipbuilders Ltd.—Pallion, Sunderland (18) 188,17 23,17 10,654 181,31 23,11 14,51 P 30,8 F 13,8 1 dk	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 22,8 22,5 22,5 22,5 21,6 ER G.36 849 B.34 827 6 Ha (stl) (11,4 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Cr 2(25) 3(15)	Sulzer Oil 2SA 5Cy. 760 × 1550 8 827kW (12 000bhp) Clark Hawthorn Ltd. 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0b Gen 3 × 493kW 440V 60Hz a.c. Fuel 165,0t (d.o.) 1 723,0t (hvf)-40,0pd
8137500 *DFVC* Df Rt	**BERTHA** **Heinz Arne Von Holdt** Pellworm Germany	**104** 59 221		**1909** J. J. Sietas Schiffs.—Hamburg 28,76 5,34 1,801 5,31 2,06 RQD 3,4 1 dk len 60deepened 25	**M General Cargo** Mchy.aft	Oil 4SA 2Cy. 210 × 320 reverse geare shaft E made36 fitted— Deutsche Werke A.G.
6809757 *VC8566* 329039	**BERTHA JOYCE II** ex Beothic Endeavour-79 ex Noble Endeavour-77 **Raymond Burton Berkshire** St. John's, Nfl. Canada	**135** 92 —		**1967** F. C. Noble—Centreville, De *30,79* 6,99 ... ... 1 dk	**Wood M Fishing** Side-fishing	Kelvin Oil 8Cy. 165 × 184 240bhp (177kW) Bergius Co. Ltd.
7926148 *LJUU3* N-00296 Df Esd Gc Pfd Rdr RTv AMVER	**BERTHEA** ex Polysunrise-90 **K/S Berthea** Bergshav A/S Grimstad Norway (NIS) SatCom: 1313302/LJUU	**39 609** 25 163 61 438 T/cm 62,6	NV	**1981** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1212) 213,32 (BB) 32,24 12,816 205,82 32,20 19,31 1 dk Bow/CM 103 Diam. 0,410 MH 1,5	**M Tanker** COW IGS SBT DB 15 Ta ER L.(oil) 68 488 3 Cargo pumps total 7 500T/hr	B&W Oil 2SA 6Cy. 800 × 1950 16 200bhp (11 916kW) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 760kW 1 × 700kW 1 × 3 450V 60Hz a.c.
8119819 *ZROG* 351196 Df Esd Gc Rdr RTm/h/v	**BERTIE GROENEWALD** **Transnet Ltd.** Durban South Africa	**295** 83 629	✠Classed LR until 13/7/84	**1983**-6 Dorbyl Marine Pty. Ltd.—Durban (7200) 33,15 10,11 6,079 30,31 9,52 4,12 F 4,6 1 dk rf -	**TM Tug** Fire-fighting Tractor	MaK 2 Oil 4SA each 6Cy. 240 × 330 with clu flexible couplings & sr geared to sc. s Krupp MaK. Maschinebau G.m.b.H. Gen 3 × 128kW 380/400V 50Hz a.c. 2 Directional propellers Fuel 56,0t (d.o.)-11,5pd

7515949 SEKM Rdr Rt	**BERTIL** **Ve-Pe Muddrings Ab** Vesi-Pekka Oy & Hakka Group Oy Uddevalla Sweden	*252* *75* —		**1974** Ekstrand Verksted A/S—Stathelle 45,47 7,50 2,901 7,47 1 dk	**M General Cargo Barge** Mchy.aft	Penta TMD121 Oil 4SA 6Cy. 130 × 150 300bhp (221kW) A/B Volvo-Penta Goteborg Directional propeller Fuel (d.o.)
8029351 LAMT2 N-00398 Df Esd Gc Rdr RTv SatNav AMVER	**BERTINA** ex Petrobulk Saturn-89 ex Kohyoh Maru-88 **K/S Bertina** Bergshav A/S Grimstad Norway (NIS) SatCom: 1312222/LAMT	*39 673* *18 140* 65 979 T/cm 67,6	NV (NK)	**1982** Onomichi Zosen K.K.—Onomichi (302) 235,80 (BB) 32,24 12,827 224,01 32,21 19,41 1 dk Bow/CM 119 Diam. 0,410	**M Tanker** COW IGS SBT Bow loading 7 Ta ER L.(oil) 78 381 3 Cargo pumps total 6 000T/hr	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 8 716kW (11 849bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 640kW 450V 60Hz a.c. Fuel 315,5t (d.o.) 2 821,5t (hvf)-36,0pd 14kn
5401675 Rt	**BERUANG** **Government of Malaysia (Office of The Federal Secretary for Sarawak)** Kuching Malaysia	**230** — —		**1963** Cheoy Lee Shipyards Ltd.—Hong Kong (1050) 35,36 8,01 1,372 31,32 7,73 1,83 1 dk	**TM General Cargo** Mchy.aft	Blackstone 2 Oil 4SA each 4Cy. 222 × 292 Lister Blackstone Ltd. Stamford
6522440 4QQW 174353 Df Esd Rt	**BERUWALA** **Ceylon Fisheries Corp.** Colombo Sri Lanka	**236** 69 —	✠Classed LR until 18/6/82	**1965**-11 Ladjedelnica Piran—Piran (43) 33,36 7,35 3,563 28,35 7,31 3,76 F 14,4 rf 584	**M Fishing** Stern Trawler	Alpha 406-24VO Oil 2SA 6Cy. 240 × 400 with hydraulic clutch 338kW (460bhp) Titovi Zavodi "Litostroj" Ljubljana 9,75kn
7201354 WX9221 288223	**BERWICK BAY** ex Fat Chance-75 **Zapata Haynie Corp.** Morgan City, La United States of America	**487** 331 —		**1962** Burton Construction & SB. Corp.—Port Arthur, Tx (322) *48,77* 9,78 3,36	**TM Fishing**	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 152 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7826207 ELFJ3 7914 Df Esd Gc Pd Rdr RTm/h/v SatNav ColRdr AMVER	**BERYL** Launched as Colorado **First Aframax Tanker Corp.** Monrovia Liberia SatCom: 1241306/ELFJ	*52 518* *24 588* 84 406 T/cm 90,8	**✠100A1** SS 6/91 oil tanker **✠LMC** **UMS** EL Tt 715,0/87,0U3 FN 14238	**1986**-1 Stocznia im. "Komuny Paryskiej"—Gdynia (B557/03) Cmd.**1986**-5 247,07 (BB) 41,64 12,472 235,88 41,61 18,74 1 dk rf nil Bow/CM 122 Diam. 0,406 MH 1,5	**M Tanker** COW(LR) PL(LR) SBT(LR) pt higher tensile steel Bow loading SERS 11 Ta ER L.(oil) 96 978 3 Cargo pumps total 9 000T/hr	Sulzer 6RND90M Oil 2SA 6Cy. 900 × 1550 19 080bhp (14 034kW) H. Cegielski Poznan 2 WTAuxB (o.f.) 17,8kgf/cm² (17,5bar) AuxB (ex.g) 8,7kgf/cm² (8,6bar) rcv 7.7kg/cm² (7.6bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 346,5t (d.o.) 3 979,5t (hvf) 15,5kn
6930362 ODMI B4201 Df Esd Gc Pd Rdr RTm/h/v	**BERYTE** ex Terenga-86 ex Bachue-81 ex Dorothea Bolten-78 **Associated Levant Lines SAL** Beirut Lebanon	T.Mk **2 830** 1 941 5 853 **4 794** 3 309 7 405	GL Classed LR until 15/5/81	**1970** Orenstein & Koppel A.G.—Luebeck (665) 116,72 (BB) 17,25 6,700/7,503 107,98 17,20 9,91 F 9,2 2 dks rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,3 28,6 26,5 ER G.10 650 B.10 001 TEU 226 2 Ha (stl) (12,9 × 7,7) (19,5 × 10,5) ER 11W Der 1(60) 1(30) 10(10)	MaK 8MU551AK Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 124kW 380V 50Hz a.c. Fuel 68,0t (d.o.) 432,0t (hvf) 15kn
5098129 4QVN 1111 Df Esd Gc Rdr RTm/v	**BERYTUS** ex Cleopatra Moon-88 ex Lady Karel-87 ex Karel-87 ex Lucky Son-87 ex Joyce Hope-80 ex Virginia-78 ex Mario-76 ex Zodiac Ladd-74 ex Eggebek-74 **Karel Shipping Co. (Pte.) Ltd.** A. Elias (Overseas) Co. Ltd. Colombo Sri Lanka	T.Mk **399** 216 1 161	GL	**1961** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (489) 68,13 10,52 3,890 62,03 10,51 6,02 P 10,1 B 7,7 2 dks rf nil	**M General Cargo** 1 Ho 43,2 ER G.2 308 B.2 042 4 Ha (each 7,8 × 6,0) ER 6W Der 4(3)	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 1 × 12kW 230V d.c. Directional propeller Fuel 60,0t (d.o.) 11,5kn
7627596 YEHM 31+PST Df Esd Gc Rdr RTv SatCom	**BESAKIH** ex Benskov Venture-89 ex R. P. Benskov Venture-89 ex Mistral-87 **P.T. Perusahaan Pelayaran Nusantara Nusa Tenggara** Jakarta Indonesia	**3 354** 2 009 5 000	BV KI	**1978** Ast. Construcciones S.A.—Meira (149) 106,03 6,801 97,52 15,02 8,51 2 dks	**M General Cargo** 2 Ho ER G.7 718 B.6 811 TEU 120 2 Ha (stl) (each 25,2 × 10,5) ER Cr 2(10) 2(5)	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 2 869kW (3 900bhp) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 200kW 380V 50Hz a.c. Fuel 363,0t 11kn
061724 XWQ 76883	**BESBRO LADY** ex Cape Palmerston-66 **John Clifford Best** Vancouver, B.C. Canada	**109** 68 —		**1940** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *24,45* 6,28	**Wood M Fishing** Side-fishing	Vivian Oil 8Cy. 170 × 255 Vivian Engine Works Ltd. Vancouver, B.C.
7413438	**BESELINJA** **Albanian State Fishing Enterprise** Durres Albania	**150** — —		**1974** Albanian Shipping Agency, Durres Shipyard —Durres. 29,67 6,20 ... ... 1 dk	**M Fishing** Side-fishing	Oil 400bhp (294kW) East Germany 11kn
7825813 MXV 24210 sd Rdr Rt	**BESERAH** **Lembaga Pelabuhan Kuantan (Kuantan Port Authority)** Penang Malaysia	**284** 0 —	**✠100A1** SS 4/92 tug **✠LMC** EL G 332,5/22,0U2 FN 379	**1979**-10 Malaysia Shipyard & Eng. Sdn.—Johore Bahru (002) 33,41 8,72 3,410 29,32 8,50 4,40 F 13,8 1 dk rf 483	**TM Tug** Fire-fighting	Yanmar 6Z-DT 2 Oil 4SA each 6Cy. 280 × 340 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 88kW 1 × 40kW 420V 50Hz a.c.
129439 C3391 159 dr Rt	**BESERLER** **Beserler Kollektif Sirketi** Istanbul Turkey	*472* *298* 1 010	(BV)	**1972** Celiktrans Deniz Insaat—Istanbul (40) 56,85 8,23 3,780 52,16 8,20 4,45 1 dk	**M General Cargo** 1 Ho ER G.886 B.844 2 Ha (9,3 10,4 × 4,1) ER Cr 2(3)	Skoda Oil 4SA 6Cy. 275 × 360 550bhp (405kW) CKD Praha Praha 10kn
41320 C3648 746 Tv	**BESERLER II** **Mezinoglu Kum Cakil Sanayi ve Ticaret** Istanbul Turkey	*694* *420* 800	BV	**1979** Beserler Kollektif Sirketi—Istanbul 58,15 3,550 54,34 9,12 4,02 1 dk	**M General Cargo** 1 Ho ER G.1 063 B.1 045 2 Ha (stl) (each 12,2 × 6,0) ER Der 4(3)	Skoda 6L350IIPN Oil 4SA 6Cy. 350 × 500 900bhp (662kW) CKD Praha Praha 10,5kn
32933 RHY Esd Gc dr RTm/h/v	**BESHTAU** **Kaspmorneftegazflot** Baku Azerbaijan	**422** 0 377	RS	**1980** .............U.S.S.R. 41,25 10,70 4,200 - - 5,00 1 dk	**M Tug** Ice strengthened	Oil U.S.S.R.
38762 PG 39796 Esd Rdr Tm/h/v	**BESHUMI** **Yugryba** (Batumi) (U.S.S.R.)	**163** 39 88	RS	**1983** .............U.S.S.R. 33,99 7,12 2,901 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 6VD36/24-1 Oil 4SA 6Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
113231 481	**BESIKTAS I** **T.D.I. Sehir Hatlari Isletmesi** Istanbul Turkey	**456** 208 150	TL	**1986** Turkiye Gemi Sanayii A.S.—Halic, Istanbul (217) 58,70 2,401 55,93 10,60 3,60 1 dk	**TM Ferry**	Sulzer 2 Oil 1 560bhp (1 147kW) ....

7028958 *YDDG* Df Esd Gc Pfd Rdr RTm/h/v	**BESITANG/PERMINA 53** ex Slagen-82 **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**4 153** 1 918 5 852	✠**100A1** SS 2/85 oil tanker Ice Class 3 ✠**LMC** EL V 1⅞"SQ FN 2526 Kl	**1971**-1 "Georgi Dimitrov" Shipyard—Varna (601) 116,01 16,06 6,693 106,08 16,01 7,80 P 30,2 F 14,4 1 dk rf 51	**M Tanker** Mchy.aft L.(oil) 7 265 HeCls. BC	MAN Oil 2SA 6Cy. 570 × 800 2 942kW (4 000bhp) Halberstadt 2 WTAuxB (o.f.) 15kgf/cm² (14,8bar) (e(ex.g) & htr 7kgf/cm² (6,9bar) rcv 5kg/cm² (4,9bar)) Gen 3 × 172kW 400V 50Hz a.c. Fuel 147,5t (d.o.) 385,0t (hvf)-12,5pd
				LAID UP — SURVEYS OVERDUE 2/89		
7947037 *TC3281* 4504 Rt	**BESKUR** **Beskur Kum Cakil Sanayi ve Ticaret Ltd. Sirketi** Istanbul Turkey	*499* *299* 700		**1977** Cemal Yildirim Ve Kardesleri—Istanbul 57,25 3,301 55,45 8,22 4,02 1 dk len 89	**M General Cargo** Mchy.aft	S.K.L. Oil 4SA 6Cy. 240 × 360 500bhp (368kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
7108825 *HZOG* SA1068 Df Esd Gc Pfd Rdr Rt	**BESMALLAH** ex Ise Maru-80 **Elhawi Shipping Co. Ltd.** Jeddah Saudi Arabia	**1 096** 697 2 499	AB (NV)	**1971** Kurinoura Dock K.K.—Yawatahama (77) 72,57 (BB) 11,61 6,097 67,01 11,59 5,90 P 17,1 F 13,2 1 dk RW rf 348	**M Tanker** 5 Ta ER L.(oil) 2 594	Akasaka Oil 4SA 6Cy. 380 × 560 1 545kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Dies Ltd.) Gen 2 × 80kW Fuel 71,0t (d.o.)-1,5pd
5043148 *PKEN*	**BESORI** **P.T. Pelayaran Tirta-Djaja** Makassar Indonesia	**172** 80 —		**1947** Schps. "De Gideon" v/h J. Koster Hzn. —Groningen *33,99* 7,01	**M General Cargo** Mchy.aft	De Industrie Oil 4SA 3Cy. 280 × 400 D. & J. Boot "De Industrie"
8211734	**BESSAR** **Abu Dhabi Petroleum Ports Operating Co. (ADPPOC)** Abu Dhabi United Arab Emirates	**80** — —	✠**100A1** tug Arabian Gulf service **LMC** EL 190,0/14,0U2 FN 164	**1992**-2 Scheepswerf Damen B.V.—Gorinchem ((3210)) (Hull) De Swart Sch. Dodewaard B.V.—Dodewaard 19,55 6,62 17,35 6,40 3,06 1 dk rf - BK 75	**TM Tug**	Caterpillar 2 Oil 4SA each 8Cy. 137 × 152 with c flexible couplings & sr reverse gear shafts Caterpillar Inc. Gen 2 × 22kW 380V 50Hz a.c.
6728721 *UFYY* Df Esd Gc Rdr Rt	**BESSHUMNYY** **Ilyichyovsk Port Authority** Ilyichyovsk Ukraine	**718** 190 332	RS	**1957** "61 Kommunar" Shipyard—Nikolayev 63,58 9,50 4,401 59,14 9,45 5,47 1 dk conv Whaler 82	**D-E Pilot Cutter** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 drivin connected to elec. motor & geared
8822375 *TFID* 2013 IS-410	**BESSI** **Alftfirdingur H/f** Sudavik Iceland	*1 530* *457* —	NV	**1989** Flekkefjord Slipp & Mask. A/S—Flekkefjord (144) 61,10 (BB) 47,20 12,20 7,55 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened In.607	MaK Oil 4SA 8Cy. 320 × 420 geared to sc. 2 648kW (3 600bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 1520kW 1 × 372kW 1 × 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7716878 *WYH8009* 587949 Esd Gc Rdr Rt	**BESSIE CHOUEST** ex Mary Ann-92 **Alpha Marine Services Inc.** Morgan City, La United States of America	*1 696* *508* 450	AB	**1977** Halter Marine Services, Inc.—Lockport, La (625) 54,87 3,555 51,49 12,20 4,27 F 15,0 1 dk conv Deck Cargo Supply Ship 92	**TM Research**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reduction geared to sc. shafts 3 000bhp (2 207kW) E made54 recon fitted11/77 General Motors Corp. Electro-Motive D Gen 2 × 99kW Thw. thrust propeller fwd
5043186 Esd Rdr RTm	**BESSIE SURTEES** **TINITA - Transportes e Reboques Maritimos Ltda.**	**561** 177 787	✠**100A1** SS 7/87 hopper barge ✠**LMC** EL h 1$\frac{1}{16}$"SQ FN 650	**1955**-4 Charles Hill & Sons Ltd.—Bristol (396) 48,14 10,14 3,563 45,73 10,06 4,14 P 15,3 1 dk R rf nil	**M Hopper Barge** Bottom doors 1 Ho 16,1 ER G.381 1 Ha (15,8 × 6,1) ER	Polar Oil 2SA 6Cy. 340 × 570 845bhp (622kW) British Polar Engines Ltd. Gen 2 × 100kW 1 × 25kW 220V d Fuel 25,5t (d.o.)
				LAID UP SURVEYS OVERDUE 00/07/92		
5043198 *USEJ* M-17104 Df Esd Gc Rdr Rt	**BESSTRASHNYY** **Dalryba** Vladivostok Russia	**1 152** — 605	RS	**1963** Valmet Oy Pansion Tehdas—Turku/Abo (265) 61,30 11,82 4,700 55,33 11,51 5,77 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.94 1 Ha (2,8 × 1,9) 2W Der 1(10) 1(1,5)	MAN Oil 2SA 7Cy. 520 × 740 Masch. Augsburg-Nuernberg (MAN)
5415030 *UIZE* M-17108 MCH-0266 Df Esd Gc Rdr Rt	**BESSTRASHNYY** **Sevryba Northern Basin Fisheries Association** Murmansk Russia	**1 151** — 605	RS	**1963** Valmet Oy Pansion Tehdas—Turku/Abo (266) 61,22 11,82 4,709 55,33 11,51 5,77 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.94 1 Ha (2,8 × 1,9) 2W Der 1(10) 1(1,5)	MAN Oil 2SA 7Cy. 520 × 740 Masch. Augsburg-Nuernberg (MAN)
5294060 *5B7025* Df Esd Rt	**BESTAMI GULAY** ex Shark VII-88 ex Lord I-79 ex Ria F.-79 ex Gluckauf-60 Turkey	**299** 150 488	(GL)	**1950** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser 49,51 7,55 2,744 43,52 7,50 3,36 P 9,2 F 5,5 1 dk RW len 58	**M General Cargo** 1 Ho 27,9 ER G.793 B.736 2 Ha (each 11,5 × 5,0) ER 2W Der 2(-)	MaK Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Fuel 10,0t
7904231 *9WBJ2* 326531 Esd Gc Rdr Rt	**BESTARI** ex Kiyo Maru No. 18-92 **Azam Forwarding & Trading Sendirian Berhad** Labuan Malaysia	**1 901** 1 107 3 822	NK	**1979** Setouchi Zosen K.K.—Kinoe (481) 86,90 13,82 6,201 80,02 13,81 6,71 P 22,3 F 10,7 1 dk	**M Tanker** 5 Ta ER L.(oil) 3 750	Akasaka Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Di Ltd.) Gen 2 × 120kW 445V 60Hz a.c. Fuel 227,0t (d.o.)
8027779 *OVRH* D2784 Df Esd Gc Pfd Rdr Rt	**BESTLA** **A/S Em. Z. Svitzer** Kalundborg Denmark	**218** 0 112	✠**100A1** SS 12/91 tug Ice Class 3 ✠**LMC** **UMS** EL E 275,0/25,0U1 FN 331	**1981**-11 Dannebrog Vaerft A/S—Aarhus (179) 29,49 9,02 3,433 26,40 8,50 4,02 1 dk rf 584 BK 76	**M Tug** Fire-fighting Mchy.aft	Alpha Vee Oil 4SA 16Cy. 225 × 300 with fl couplings, clutches & sr geared to B&W Alpha Diesel Div. of B&W Diesel Gen 3 × 106kW 380V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 118,0t (d.o.)-8,0pd
8419257 *ICXA* 1728 Df Esd Gc Rdr RTv SatNav AMVER	**BESTORE DUE** ex Mount Popa-89 ex Cygnus Maru-89 **Augustea Imprese Marittime e di Salvataggi S.p.A.** Scinicariello Augustea Ship Management S.p.A. Napoli Italy SatCom: 1150502/ICXA	*36 015* *21 604* 68 438	RI (NK)	**1985** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1131) 225,00 (BB) 32,24 13,202 216,01 32,21 18,22 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.76 173 7 Ha (stl) (12,5 × 10,9) (16,3 16,3 16,3 16,3 16,3 16,3 × 14,1) ER	Sulzer Oil 2SA 7Cy. 580 × 1700 10 150bhp (7 466kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 460kW a.c.

6868973 USTT M-24450 Rl	**BESTUZHEV** **Sevryba Northern Basin Fisheries Association** Murmansk Russia	**264** 94 168	(RS)	**1955** ....East Germany 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 2,0 × 1,8) Der 1(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 E made62 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
5043239 EDER 8157 Dl Esd RTm	**BESUGO** Launched as Pevisa XI **Salvador Barreras Masso y otros** Vigo Spain	**207** 101 —	(BV)	**1960** Hijos de J. Barreras S.A.—Vigo (1107) 35,13 6,89 29,77 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Hijos de J. Barreras S.A. Vigo Fuel 81,5t 9,75kn
7404607 C6DB7 711140 Dl Esd Gc Pd Rdr RTv	**BETA** ex Seawhisper-88 ex Federal Fraser-87 **Carworth Maritime Inc.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Nassau Bahamas SatCom: 1104450/SWHR	**22 377** 16 032 40 110 T/cm 44,0	AB	**1977** Sanoyasu Dockyard Co. Ltd.—Mizushima (355) 183,67 (BB) 12,113 173,01 27,61 17,02 P 11,6 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.54 054 B.45 319 HeCls. B 5 Ha (stl) (12,5 21,1 21,5 21,5 21,5 × 10,9) ER 5W Der 5(25)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo Heavy Ind. Ltd. Tamashima Fuel 245,0t (d.o.) 2 142,0t (hvf)-50,5pd 15,5kn
5387740 DDQD Dl Esd Rdr RTm/v	**BETA** ex Drochtersen-91 ex Baltica-75 ex Weser-64 **Klaus Blanck** Hamburg Germany	**499** 297 1 030	GL	**1958** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (5802) 61,14 10,06 3,801 55,61 3,87 P & B 36,0 F 8,6 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.1 693 B.1 546 2 Ha (stl) (8,9 15,6 × 5,4) ER	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 10,25kn
8411229 DGBD Dl Esd Gc Pd Rdr RTm/h/v	**BETA** **Delta Schiffartsges.m.b.H. & Co. K.G.** Heinrich Mahler Hamburg Germany	**499** 325 1 570	GL	**1985** Gebr. Koetter—Haren/Ems (77) 75,21 (BB) 10,83 3,750 71,00 10,71 5,57 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,1 ER G.2 652 B.2 639 1 Ha (stl) (48,1 × 8,5) ER	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 with flexible couplings & sr geared to sc. shaft 1 360bhp (1 000kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 11kn
8227721 1508 LV-1087 Rl	**BETA** ex MRTK-1087 **Shareholding Society of Ventspils "Baka"** Ventspils Latvia	*117* *35* 30	RS	**1984** Sosnovka Shipyard—Sosnovka (658) 25,50 7,00 2,390 - - 3,30 1 dk	**M Fishing**	Oil ....
6403694 Dl Esd Gc Pd Rdr RTm/h/v	**BETA NOVA** ex Ljubljana-86	T.Mk **6 161** 3 264 7 490 **8 082** 4 491 9 140	(BV) (JR)	**1964** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (245) 146,39 19,64 7,392/8,240 135,01 19,61 11,00 P 44,5 F 31,1 2 dks rf 203	**M General Cargo** 3 Ho each 20,9 2 TwD 18,2 15,8 G.16 627 B.14 961 In.461 5 Ha (stl) (11,2 × 6,4) (11,9 11,9 11,9 × 8,0) (6,7 × 4,8) ER 16W Der 1(25) 4(10) 12(5)	B&W 6-74VT2BF-160 Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 4 × 226,75kW 440V 60Hz a.c. Fuel 1 204,0t (hvf) 18kn
7304883 CUR 80 Dl Esd Gc Rdr RTm/h/v	**BETACRUX** ex Roberta Foresi-92 ex Tol Pacer-90 ex Chemica-87 ex Marta Z-87 ex Stena Carbolica-84 ex Stena Gothica-84 ex Alchemist Bremen-84 ex Thoralbe-83 **Centro Leasing S.p.A.** Interchem S.r.l. Livorno Italy	*5 077* *2 183* 7 760 T/cm 17,2	RI (GL)	**1973** Langvik Sarpsborg M/V—Sarpsborg (93) 129,85 (BB) 17,53 7,099 120,10 17,51 8,62 P 32,0 F 19,2 1 dk Bow/CM 67 Diam. 0,150 MH 1,8	**M Tanker** Chemical Ice strengthened DB 23 Ta ER L.7 692 HeCls. C 14 Cargo pumps total 1 400T/hr	Wichmann 7AXAG 2 Oil 2SA each 7Cy. 300 × 450 sr geared to sc. shaft 4 412kW (5 998bhp) NE 84 A/S Wichmann Rubbestadneset Gen 6 × 1292,8kW 380V 50Hz a.c. Controllable pitch propeller 16kn
603763 HRS 441 Rdr Tm/v	**BETANCURIA** ex Sunflower-89 ex Akraborg-84 ex Tungenes-74 **Ferry Gomera S.A.** Arrecife Spain	**618** 332 250	NV RI	**1966** Storviks M/V A/S—Kristiansund N. (25) 56,78 10,51 3,212 50,01 10,49 4,10 1 dk BK 152	**TM RoRo Cargo/Ferry** 440dk P Bow door Stern door Ice strengthened Lane Length 160 Clear height 3,67 Mchy.aft Der 1(2,5)	Normo 2 Oil 4SA each 8Cy. 250 × 300 1 530kW (2 080bhp) A/S Bergens M/V Bergen Gen 2 × 72kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 4,0t (d.o.) 26,5t (hvf)-6,0pd 12,5kn
10923 Esd Gc RTv	**BETANZOS** **Pescachile S.A.** Valparaiso Chile	**1 534** 747 —	BV	**1974** Ast. Construcciones S.A.—Meira (128) 72,07 (BB) 12,55 4,750 64,04 12,50 7,35 1 dk	**M Factory Ship** Fish-factory Ref Mchy.aft G.963 2W Der 2(3)	Caterpillar 3516TA 2 Vee Oil 4SA each 16Cy. 170 × 190 geared to sc. shaft 1 838kW (2 499bhp) NE Caterpillar Inc. U.S.A. Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller double ended aft, 1 fwd Fuel 421,0t (d.o.) 14kn
13798 P5 80 Esd Gc Rdr RTv VER	**BETATANK** ex Shoshone Spirit-93 **Knysna Shipping Ltd.** Metrofin Ltd. Monrovia Liberia SatCom: 1246654/BETA	*58 086* *38 365* 111 809 T/cm 94,6	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL T† 739,3/87,0U3 FN 14853	**1989**-1 R.O. Brodogradiliste "3 Maj"—Rijeka (640) 246,82 (BB) 42,52 15,524 235,01 42,49 20,71 F 19,0 1 dk rf nil Bow/CM 120 Diam. 0,406	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) DB 16 Ta ER L.(oil) 124 197 6 Cargo pumps total 8 900T/hr	Sulzer 5RTA72 Oil 2SA 5Cy. 720 × 2500 10 549kW (14 341bhp) R.O. Tvornica Dizel Motora "3 Maj" Rijeka WTAuxB (o.f.) 18,4kgf/cm^2 (18,1bar) WTAuxB (o.f.) 18,4kgf/cm^2 (18,1bar) AuxB (Comp) 8,2kgf/cm^2 (8,1bar) Gen 3 × 840kW 450V 60Hz a.c. Fuel 242,95t (d.o.) 2 635,58t (hvf)-42,0pd 14kn
52521 RT 73 0556 Esd Gc Rt	**BETELGEIZE** ex Voldemar Azin-91 **Liepaja Ocean Fishing Fleet** Liepaja Latvia	*2 774* *832* 857	RS	**1970** ....Nikolayev (306) 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7269 SE Esd Gc RTv	**BETELGEUSE** **Transroll Navegacao S.A.** Rio de Janeiro Brazil	*30 225* *16 121* 33 621	BV (Class cont.)	**1992** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (403) 192,20 32,26 11,900 179,80 32,20 18,80 3 dks	**M RoRo/Container/General Cargo** Fixed-guides Quarter stern door/ramp (s) L 31,60 W 8,00 SWL 500 Lane Length 1720 Clear height 6,50 1 Ho ER G.68 983 B.61 676 TEU 2233 C.Ho 1210/20' C.Dk 1023/20' incl. 200 ref C. 16 Ha (stl) ER Cr 3(40)	Sulzer 7RTA62 Oil 2SA 7Cy. 620 × 2150 14 211kW (19 320bhp) H. Cegielski Poznan Gen 2 × 2350kW a.c. 1 × 1400kW a.c. Thw. thrust Contr. pitch propeller fwd Fuel 284,79t (d.o.) 19kn

8820121 *LZHY* 8634 Df Esd Gc Rdr Rt	**BETELGEUSE** **Navigation Maritime Bulgare** Varna Bulgaria	*2 041* *934* 3 229 T/cm 9,6	**✠100A1** chemical tanker Ship Type 2 , CR (s.stl) SG 1.5 in centre tanks SG 1.2 in wing tanks in association with a list of defined cargoes **✠LMC** **UMS** EL P 440,0/36,0U2 FN 1649	**1989**-12 Fukuoka Zosen K.K.—Fukuoka (1153) 88,60 (BB) 13,62 5,493 82,00 13,60 6,50 B 21,1 F 10,6 1 dk rf 200 Bow/CM 39	**M Tanker** Chemical SBT DB 4 Ta 8 Wing Ta ER L.3 351	B&W Oil 2SA 4Cy. 260 × 980 1 309kW (1 780bhp) Makita Diesel Co. Ltd. e(ex.g) (ex.g) 11,5kgf/cm^2 (11,3bar) AuxB (o.f.) 8kgf/cm^2 (7,9bar) Gen 3 × 190kW 385V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 34,0t (d.o.) 111,0t (hvf)-7,5pd
5047546 Df Esd Rt	**BETELGEUSE** ex Maroula M-85 ex Georgios F.-78 ex Holger Sietas-74 ex Bokeinburg-65 **Italship S.r.l. Navigazione Assicurazioni** Italy	**498** 294 770	(GL)	**1956** Hugo Peters—Wewelsfleth (77/481) 60,18 9,00 3,506 56,82 8,95 3,66 1 dk RW	**M General Cargo** 1 Ho 37,8 ER G.1 103 B.1 048 2 Ha (17,9 8,9 × 5,4) ER 3W Der 3(1,75)	MaK Oil 4SA 8Cy. 290 × 420 430bhp (316kW) Maschinenbau Kiel A.G. Fuel 26,5t
7646475 *PDBN* 18376 Df Rdr RTv	**BETELGEUZE** **Boat Charter Den Helder B.V.** Seateam B.V. Den Oever Netherlands See Register of Offshore Units	**432** 155 —	**100A1** SS 1/87 North Sea service South of 61° North and the line 61° North, 1° West to Strathy Point (North coast of Scotland), English Channel, Bristol Channel and St. George's Channel service to a line Cape of St. Mathieu to Old Head of Kinsale (South coast of Ireland), Irish Sea and North Channel service and Baltic Sea service EL G 1⅛"U1 FN 601	**1951** N.V. Schps. Gebr. Pot—Bolnes (919) 45,95 8,44 3,398 42,07 8,41 5,87 2 dks rf nil conv Pilot Ship 77	**M Diving Support Ship** for offshore installations Cr 2(2,5)	MAN Oil 4SA 6Cy. 365 × 550 650bhp (478kW) J. & K. Smit's Scheeps. Gen 2 × 80kW 230V d.c. Controllable pitch propeller
8853520 935791 Df Esd Gc Rdr RTv	**BETH ANNE** **F/V Vivian III Inc.** Philadelphia, Pa United States of America	**165** 112 —		**1988** ....Bayou la Batre, Al - - — 22,82 7,31 3,68 1 dk	**M Fishing** Side-fishing	Oil
9010395 Df Esd Gc Rdr RTv	**BETH DEE BOB** **Beth Dee Bob Partnership** United States of America	**108** — —		**1990** Bock Marine Builders Inc.—Beaufort, NC (26) ... ... 27,43 7,92 3,84 1 dk	**M Fishing** Side-fishing Dredge Shellfish	Caterpillar Vee Oil 4SA 8Cy. 170 × 190 sr geare 736kW (1 001bhp) Caterpillar Inc. Directional thrust propeller fwd
7230757 *WYZ6180* 536194	**BETH LOMONTE** **Beth Lomonte Inc.** Galveston, Tx United States of America	**114** 77 —		**1971** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
6709074 *PLXV* 3630 Df Esd Gc Rdr Rt	**BETHANY ABADI** ex Paliat III-91 ex Deepa Maya-84 ex Fryslan-78 ex Lamara-77 **P.T. Pelayaran Taruna Kusan Explosive** Jakarta Indonesia	**499** 294 1 050 **1 026** 729 1 925	KI (BV)	**1967** N.V. Scheeps. "Westerbroek"—Westerbroek (187) 63,99 11,21 3,480/4,960 57,49 11,10 5,85 P 11,0 B 7,4 F 11,9 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 39,0 ER G.2 270 B.2 090 2 Ha (stl) (19,2 10,2 × 7,0) ER 3W Cr 2(3-15) 1(3) Der 1(15) 2(3)	MaK Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Gen 2 × 30kW 1 × 25kW 220/380 Fuel 107,5t (d.o.)
8834108 *HP5853* 19269-91 Rdr Rt	**BETHANY AGUNG** ex Kasuga Maru No. 3-90 **Bethany Agung Shipping S.A.** Panama Panama	*293* *165* 333		**1974** Yura Zosen Tekko K.K.—Sumoto 36,00 3,200 32,30 8,00 4,70 1 dk	**M General Cargo**	Sumiyoshi Oil 294kW (400bhp) Sumiyoshi Marine Diesel Co. Ltd
7209629 *YB4169* Rdr Rt	**BETHANY PUJI** ex Shin Shofuku Maru-90 ex Kyowa Maru No. 3-81 **P.T. Pelayaran Taruna Kusan Explosive** Jakarta Indonesia	**233** 148 649	KI	**1971** Sasaki Zosen K.K.—Kinoe (218) 51,67 8,44 3,201 48,01 8,41 3,31 1 dk	**M General Cargo** Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd.
5286934 *PKVM* 383	**BETHANY SUKSES** ex Glora Kaltim-90 ex Pulau Sabuda-74 **P.T. Pelayaran Lokal Sumber Kalimas Agung** Surabaya Indonesia	**286** 160 370	KI	**1961** Carya SB. Co.—Tandjung Priok (279/2) 40,52 7,42 2,750 38,51 7,40 3,00 1 dk	**M General Cargo** 2 Ha (each 6,3 × 4,5) ER 2W Der 2(2,5)	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 268kW (364bhp) NE 82 Caterpillar Inc. Gen 1 × 14kW 110V Fuel 31,5t (d.o.)
8150394 *HP5980* 20331-PEXT Rt	**BETHANY UTAMA** ex Kinko Maru-90 ex Kiyo Maru-84 **Bethany Utama Shipping S.A.** Panama Panama	**199** — 566		**1969** Okayama Zosen K.K.—Hinase (192) 42,80 3,201 38,99 7,51 3,46 1 dk	**M General Cargo** Mchy.aft	Sumiyoshi Oil 550bhp (405kW) Sumiyoshi Tekkosho
7025762 *HQER4* Df Esd Gc Rdr RTm/h/v SatNav	**BETHESDA 1** ex Lily Celia-89 ex Altis-87 ex Pilot-82 ex Good Pilot-80 ex Suruga Maru-79 **Indoprima Pte. Ltd.** San Lorenzo Honduras	**2 601** 1 762 4 434	BV (NK)	**1970** Kurushima Dockyard Co. Ltd.—Imabari (612) 93,20 15,04 6,050 86,01 15,02 7,22 P 19,6 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.5 818 B.5 503 2 Ha (stl) (24,0 24,4 × 7,3) ER 5W Der 1(15) 3(10)	Hanshin Oil 4SA 6Cy. 460 × 680 reduction ge shaft 1 839kW (2 500bhp) The Hanshin Diesel Works Ltd. Gen 2 × 132kW 440V 60Hz a.c. Fuel 69,0t (d.o.) 157,5t (hvf)-6,5pd
5050816 RTv	**BETHIOUA** ex Kevin-75 ex Mansouriah-74 ex Brave-66 **Societe Salmar** Arzew Algeria	**240** — —	(BV)	**1953** Ziegler Freres—Dunkerque (1) 31,98 7,62 4,750 7,57 1 dk RW	**S Tug** 1W	C 4Cy. (2) 330 & (2) 679 x 420 Christia At. & Ch. de France Gen 2 × 10kW 110V d.c. Fuel 99,5t (o.f.)
8816584 *EHPY*	**BETI ASMOR** Launched as Asmor **Larrauri Hermanos S.A.** San Sebastian Spain	*437* *131* 239	BV	**1989** S.L. Ardeag—Bilbao (152) — 31,02 9,01 4,02 2 dks	**M Fishing** Stern Trawler Ref	Wartsila Oil 4SA 8Cy. 220 × 240 geared to s 800bhp (588kW) Cons. Echevarria
7222164 *EAMN* 1868	**BETI SAN LUIS** **Antonio Echevarria Olaizola, J.Ma Echevarria Olaizola & Angel Echevarria Urquizu** San Sebastian Spain	**147** 62 —		**1972** Ast. Zamacona S.A.—Bilbao (85) 29,06 26,01 6,81 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	MAN Vee Oil 4SA 12Cy. 160 × 180 760bhp (559kW) Masch. Augsburg-Nuernberg (MAN)
7120146 *EFZA* 125 Df Esd Gc	**BETI SENDI DEUNA** **Leon Solabarrieta Bedialauneta** Bilbao Spain	**154** 60 —		**1972** S.L. Ardeag—Bilbao (63) 29,14 6,63 26,01 6,61 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz Oil 4DA 6Cy. 255 × 300 540bhp (397kW) Carmelo Unanue

6904404 OUOH3 D-23372 Df Esd Gc Pd Rdr RTm/h/v	**BETINA KOSAN** ex Betina Tholstrup-90 ex Thor-80 ex Thor Heyerdahl-78 **Kosan Tankers (Singapore) Pte. Ltd.** Lauritzen Kosan Tankers Kobenhavn Denmark (DIS)	**3 061** 1 595 3 278	BV (NV)	**1969** Moss Vaerft & Dokk A/S—Moss (162) 101,92 14,43 5,720 94,21 14,41 6,48 P 27,2 F 11,9 1 dk rf nil	**M Liquefied Gas Tanker** LPG Pressurised Ref Ice strengthened Ammonia VCM 6 Ta cyl horizontal ER L.(gas) 3 708 6 Cargo pumps total 360T/hr	Sulzer Oil 2SA 9Cy. 360 × 600 1 721kW (2 340bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 230kW 450V 60Hz a.c. Controllable pitch propeller Fuel 406,5t (hvf)-10,0pd 11kn
6720755 OVOY2 D-11529 Df Esd Pfd Rdr Rt	**BETTE LYN** ex Limfjord-90 ex Jens Rand-86 ex Balder Buur-74 **Kurt Nielsen** Chr. Jensen, Soeborg og Benthin's Eftf. A/S (CJ Shipping) Fur Denmark (DIS)	**299** 186 830	BV (GL)	**1967** Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (282) 54,88 9,33 3,270 48,30 9,30 5,40 2 dks	**M General Cargo** Ice strengthened 1 Ho 30,0 ER G.1 542 B.1 454 1 Ha (w) (26,6 × 5,4) ER	Alpha Oil 2SA 6Cy. 260 × 400 441kW (600bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 28,5t (d.o.)-2,5pd 10kn
5043459 PKAO	**BETTET** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58	**1952**-9 N.V. Schps. & Mach. "De Klop" —Sliedrecht (596) 38,21 6,53 2,026 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** 2 Ho 2W	—P Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
7530884 OENE Df Esd Gc Rdr RTm/h/v	**BETTINA** ex Barkenkoppel-86 ex Nordholm-79 **m.s. "Stuben" Osterreichischer Lloyd Ges. m.b.H. & Co. K.G.** Osterreichischer Lloyd Ship Management G.m.b.H. Wien Austria	*1 992* *1 120* 2 750	GL	**1976** Hashimoto Zosensho—Hinase (500) 79,10 12,43 5,422 73,00 12,41 7,22 P 13,2 F 58,0 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 52,8 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (stl) (43,7 × 10,0) ER	Yanmar 6Z-ST Oil 4SA 6Cy. 280 × 340 reverse geared to sc. shaft 1 177kW (1 600bhp) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 107kW 440V 60Hz a.c. Fuel 190,0t (d.o.)-5,0pd 10,5kn
429109 DKND Rt	**BETTINA** **Heinrich Brockmann** Haffkrug -Scharbeutz Germany	**105** 40 72		**1971** Evers Werft—Niendorf (503) 26,01 — 22,51 6,52 3,41 1 dk	**M Fishing**	Deutz SBA8M528 Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 400bhp (294kW) Kloeckner Humboldt Deutz Koeln 11,25kn
903002 OULX2 D-13348 Df Esd Gc Rdr Rt	**BETTINA DANICA** **P/R Danica XII** H. Folmer & Co. Tisvildeleje Denmark (DIS)	*1 354* *783* 2 130	BV	**1990** Sakskobing Mask. og Skibs. ApS —Sakskobing (41) 69,35 (BB) 4,501 63,00 11,60 6,00 2 dks	**M General Cargo** G.2 689 B.2 462 TEU 62 C. 62/20' 1 Ha (stl) (37,2 × 9,0) ER Der 2(12,5)	Callesen 8-427-HTK Oil 4SA 8Cy. 270 × 400 with clutches & sr geared to sc. shaft 749kW (1 018bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 3 × 214kW 1 × 57kW 380V 50Hz a.c. Controllable pitch propeller 11kn
6713283 DHFD 10968 Df Esd Gc Rdr RTm/h/v	**BETTY** ex Rolf-85 **Partenreederei m.s. "Betty"** Hamburg Germany	T.Mk **499** 326 1 190	GL	**1967** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (593) 68,43 10,55 3,960 62,11 10,51 6,25 F 6,8 1 dk & S dk	**M General Cargo** Ice strengthened 1 Ho 44,5 ER G.2 452 B.2 248 2 Ha (stl) (13,7 × 6,7) (21,5 × 7,6) ER	OSD MaK 6MU451AK Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 60kW 1 × 30kW 220/380V a.c. Fuel 76,0t (d.o.) 11kn
6608969 Df Esd Rt	**BETTY** ex Roussillon-84 **Armement Adrien Michel** Dakar Senegal	**228** 80 165	(BV) ✠	**1966**-5 N.V. Schps. & Ghbw. v/h Jonker & Stans —Hendrik-Ido-Ambacht (306) 35,79 7,07 3,823 30,00 7,01 4,02 1 dk	**M Fishing** Side Trawler 1 Ho ER In.120 2 Ha (each 1,2 × 0,9) ER Der 1(1,5)	Crepelle 6SN Oil 4SA 6Cy. 260 × 280 750bhp (552kW) Etab. Crepelle Lille Fuel 52,0t (d.o.)
7734260 WYC4514 587407	**BETTY ANNE** **Betty Anne Inc.** Norfolk, Va United States of America	**160** 108 —		**1977** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *23,60* 6,71 3,59 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref In.113	Caterpillar D348SCAC Vee Oil 4SA 12Cy. 137 × 165 reverse reduction geared to sc. shaft 700bhp (515kW) Caterpillar Tractor Co. Peoria, Illinois
7504237 OYRT 2563 Esd Gc Pd Rdr RTv	**BETTY BELINDA** ex Mitaq Trawler-80 **"Nisa Trawl" ApS** Godthab/Nuk Greenland (Danish) SatCom: 1610270/OYRT	*846* *253* —	NV	**1977** Maritime Sveiseindustri A/S—Gjerdsvika (10) 50,20 4,801 42,63 9,52 7,12 2 dks rf 1250 BK 208 len 85	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft In.459	Alpha 6L28/32 Oil 4SA 6Cy. 280 × 320 1 795bhp (1 320kW) NE 85 MAN-B&W Diesel A/S Frederikshavn Gen 2 × 368kW 380V 50Hz a.c.
8510958 OVUR 3008 Rdr Rt	**BETTY BORSMOSE** **P/R Betty Borsmose** Thorvald Borsmose Hjerting Denmark	*611* *287* 495	BV	**1986** A/S Nakskov Skibsvaerft—Nakskov ((5251)) 44,23 (BB) 38,99 9,01 7,01 1 dk	**M Fishing** Side Trawler	MaK Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 1 600bhp (1 177kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller 11kn
340916 ESN 362318 Esd Gc Rdr RTm/v	**BETTY C** ex Kerry M-87 ex Sentence-85 **Carisbrooke Shipping PLC** Cowes United Kingdom	**992** 684 1 643	✠**100A1** SS 9/89 ✠**LMC** **(UMS)** EL L $1\frac{3}{16}$"U2 FN 1060	**1974**-7 Goole SB. & Repairing Co. Ltd.—Goole (581) 67,67 11,79 3,976 64,01 11,59 4,96 P 13,8 F 7,4 1 dk rf 76	**M General Cargo** 2 Ho 21,9 21,0 ER G.2 209 B.2 039 2 Ha (stl) (each 15,7 × 8,5) ER	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 999bhp (735kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 70kW 415V 50Hz a.c. Fuel 71,0t (d.o.) 11kn
43526 WA8623 37007	**BETTY C** ex New Bol ex Grouse ex New Bol **Anthony Olson** Seattle, Wa United States of America	**131** 81 —		**1938** Martinolich SB. Corp.—Tacoma, Wa *22,32* 7,37 7,32 1 dk	**Wood M General Cargo**	Oil 350bhp (257kW) National Supply Co. Springfield, Oh
07665 00455 Esd Gc Rdr RTv	**BETTY CHOUEST** ex Josh Wilson-85 **Edison Chouest Offshore Inc.** Galliano, La United States of America SatCom: 1504107/BECH	**290** 197 1 000	(AB)	**1978** McDermott Shipyard—New Iberia, La (118) 58,53 3,628 54,01 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made54 reconditioned & fitted78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 12kn
35547 2162 1297 Esd Gc Rdr Rt	**BETTY CULBREATH** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**197** 133 —	(AB)	**1968** Gulfport SB. Co.—Port Arthur, Tx (693) 9,81 5,373 34,52 9,61 5,74 F 15,3 1 dk BK 76	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW Fuel 138,0t
56977 BEC 2913 Esd Rt	**BETTY DES MASCAREIGNES** ex Betty-76 **Government of Mauritius (Ministry of Communications)** Port Louis Mauritius	**148** 38 —	✠Classed LR until 25/11/77	**1975**-11 Taylor Smith & Co. Ltd.—Port Louis (17773) 28,91 8,03 2,763 26,12 7,60 3,43 1 dk rf 787 BK 25	**TM Tug**	Kelvin TAS8 2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts GEC Diesels Ltd. Kelvin Marine Div. Glasgow Gen 2 × 40kW 400V 50Hz a.c. 10kn

6924363 Df Esd Pfd Rdr Rt	**BETTY ELISABETH** ex Royal Venture-87 **Pesdel Compania Ltda.** Guayaquil Ecuador	**283** 184 —	BV	**1969** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (395) 32,75 8,89 3,110 29,19 8,83 4,17 1 dk	**M Fishing** Side Trawler	Caterpillar Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co.
7035535 *WZY4254* 516836 Df Gc Rdr Rt	**BETTY G** **Defelice Equipment Co. Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**190** 129 —	AB	**1968** Halter Marine Services, Inc.—New Orleans, La (202) 8,84 3,836 31,73 8,69 4,12 F 19,9 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 r reduction geared to sc. shafts NE 76 General Motors Corp. Electro-Motive Div Gen 2 × 95kW Fuel 289,5t
8423961 *WT9998* 289851 Rdr Rt	**BETTY G** ex Laura C. **Inter-Bay Towing Co. Inc.** Houston, Tx United States of America	**171** 116 —		**1962** Bludworth Shipyard Inc.—Houston, Tx (5700) *69,80* — — 8,23 2,82 1 dk	**M Tug**	Fairbanks, Morse 2 Oil each 8Cy. 133 × 184 Fairbanks, Morse & Co.
7337892 *WR7615* 270690 Esd Pfd Rdr RTh	**BETTY GALE** ex Miss Peggy ex Gopher State ex Harbor Ace **O. L. Schmidt Barge Lines Inc.** Chicago, Il United States of America	**134** 56 —		**1955** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi 25,30 2,286 23,88 7,32 3,05 1 dk BK 152	**TM Tug**	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Fuel 35,5t (d.o.)
8857019 978133 Df Esd Gc Rdr RTv	**BETTY J** ex Jessica Lynn-92 **F/V Betty J Inc.** Juneau, Ak United States of America	*177* *53* —		**1991** LaForce Shipyard—Bayou La Batre, Al - - — 24,29 7,92 3,50 1 dk	**M Fishing** Side-fishing	Oil
8842208 *WS6544* 287456 Df Esd Gc Rdr Rt	**BETTY JEAN TURECAMO** **Westly Thomas Industries Inc.** Philadelphia, Pa United States of America	**196** 133 —		**1962** ....Madisonville, La - - — 30,32 8,22 4,38 1 dk	**M Tug**	Oil
7024158 *HO6229* 10422-80A Df Esd Rdr Rt	**BETTY K V** ex Toste Jarl-80 **Dorick Navigation S.A.** Panama Panama	T.Mk **298** 194 790	NV	**1970** Vaagen Verft A/S—Kyrksaeterora (33) 62,11 (BB) 10,21 3,510 55,99 10,20 5,74 2 dks rf nil	**M General Cargo** Pallets Ice strengthened 1 Ho ER G.1 740 B.1 522 2 Ha (stl) (10,2 × 5,1) (10,2 × 6,2) ER 2W Der 1(22) 1(5)	MaK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 2 × 120kW 220V 50Hz a.c. Fuel 73,0t (d.o.)
8801216 *HP5720* 19927-PEXT Df Esd Gc Rdr Rt	**BETTY K VI** ex Vestborg-89 **Dorick Navigation S.A.** Panama Panama	*1 457* *994* 1 070	NV	**1988** Brodogradiliste 'Sava'—Macvanska Mitrovica (285) 61,55 12,72 3,861 56,42 12,70 8,58 1 dk	**M Pallets Carrier** Ice strengthened 2 Ho ER G.3 640 TEU 37 C. 37/20' 2 Ha (stl) ER	Alpha Oil 4SA 6Cy. 225 × 300 with clutches to sc. shaft 809kW (1 100bhp) MAN-B&W Diesel A/S Gen 3 × 176kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7743649 *WSX6172* 595427	**BETTY LEE** **Louie E. Alber** Juneau, Ak United States of America	**116** 81 —		**1978** ....Hoquiam, Wa *19,91* 6,51 3,51 1dk	**M Fishing**	Oil 540bhp (397kW)
7621798 *WYR2414* 555036	**BETTY LYN II** **Betty L. II Inc.** Houston, Tx United States of America	**186** 126 —		**1974** Breaux's Bay Craft Inc.—Loreauville, La (1270) 2,158 34,78 8,37 3,59 1 dk	**M Supply Launch** Deck Cargo Crewboat	Oil
7513032 *WYX2793* 550839	**BETTY N** **Gengo Nabeshima** Honolulu, Hi United States of America	**161** 120 —		**1973** John A. Martinolich SB. Corp.—Tacoma, Wa *24,21* 7,65 3,76 1 dk	**M Fishing** Side Trawler	Oil 565bhp (416kW)
7003295 *YCPJ* 5035+Ka Df Esd Gc Pfd Rdr Rt	**BETTY No. 1** ex Taisei Maru No. 3-80 ex Koryo Maru No. 35 **P.T. Djajanti Djaja** Jakarta Indonesia	**374** 188 617	KI	**1969** Kanasashi Co. Ltd.—Shimizu (928) 55,76 8,72 3,563 48,85 8,70 6,00 2 dks	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo
5043629 *OXCW* D661 Df Esd Gc Rdr RTh	**BETTY NORDGAS** **Jens Larsen** Odense Denmark	**204** 88 137	(BV)	**1958** Svendborg Skibsvaerft A/S—Svendborg (85) 33,71 6,43 2,623 30,48 6,41 3,20 P & B 8,0 1 dk RW BK 140	**M Liquefied Gas Tanker** LPG Pressurised Ice strengthened 1 Ta independent (C.mn.stl) cyl horizontal ER L.(gas) 175	Scania Oil 4SA 8Cy. 127 × 142 geared to sc 299bhp (220kW) NE 83 Saab-Scania Controllable pitch propeller
6408981 *WO4929* 293230 Esd Rdr Rt	**BETTY SMITH** **Crescent Towing & Salvage Co. Inc.** New Orleans, La United States of America	**148** 70 —	(AB)	**1963** Equitable Equipment Co.—Madisonville, La (1290) 25,91 7,37 2,439 23,78 7,32 3,15 1 dk BK 38	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Gen 2 × 40kW Fuel 63,0t
7236024 *WYZ8766* 544994 Df Esd Gc Pfd Rdr Rt	**BETTY WOOD** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**175** 119 —	AB	**1973** Gulfport SB. Co.—Port Arthur, Tx (735) 45,14 12,35 6,360 41,56 12,20 6,84 F 20,2 1 dk BK 305	**M Tug**	General Motors 2 Vee Oil 2SA each 20Cy. 230 × 254 reduction geared to sc. shafts General Motors Corp. Gen 2 × 150kW
8420919 *GFLE* 701558	**BETTY-JEAN** **John H. Whitaker (Holdings) Ltd. & Bayford & Co. Ltd.** R. Lapthorn & Co. Ltd. Hull United Kingdom	*794* *552* 1 360	BV	**1985** Yorkshire D.D. Co. Ltd.—Hull (291) 58,30 9,50 3,899 54,72 9,42 4,78 1 dk	**TM General Cargo** 1 Ho 39,9 ER G.1 766 B.1 636 1 Ha (stl) (32,2 × 6,5) ER	Cummins 2 Oil 4SA each 6Cy. 159 × 159 with flexible couplings & sr geared to s 720bhp (530kW) Cummins Engine Co. Inc. Gen 3 × 4,25kW 24V d.c. 2 Directional propellers Fuel 31,0t (d.o.)-2,5pd
7712078 *YCHF* Df Esd Gc Rdr Rt	**BETUAH** ex Jawa-91 **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**3 701** 1 720 4 940	KI (BV)	**1978** IHC Verschure B.V.—Amsterdam (CO-1102) 92,00 16,03 6,601 87,39 16,01 8,01 1 dk	**M Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery Boom-discharge) Twin side arms Dredging depth 20,0 Mchy.aft Hopper 2 900 2 sandpumps each 336kW (450bhp)	Bolnes 2 Vee Oil 2SA each 14Cy. 190 × 350 4 200bhp (3 089kW) "Bolnes" Motorenfabriek B.V. Gen 4 × 280kW 380V 50Hz a.c.

7007655 LAGE2 N-00214 Df Esd Gc Pfd Rdr RTv AMVER	**BETULA** ex Jo Rogn-83 ex Bow Rogn-80 **Betula ANS** Torkel Alendal Rederi Haugesund Norway (NIS)	T.Mk **5 305** 3 559 10 012 **6 503** 4 329 10 033	NV	**1970** Moss Rosenberg Verft A/S—Moss (168) 120,82 18,53 9,068 111,25 18,50 11,60 P 30,8 F 25,0 1 dk, 2nd deck in cargo area only rf nil Bow/CM 51	**M Tanker** Chemical Ice strengthened DB 2 Ta 3 Ta (s.stl) 16 Wing Ta (s.stl) 4 Topside Wing Ta (s.stl) ER L.9 681 HeCls. BC 21 Cargo pumps total 2 780T/hr	B&W 7-50VT2BF-110 Oil 2SA 7Cy. 500 × 1100 5 400bhp (3 972kW) Akers/Nylands Verksted Oslo Gen 1 × 400kW 2 × 326kW 440V 60Hz a.c. Controllable pitch propeller Fuel 779,5t (hvf)-18,0pd 15kn
8901042 DDIF 1608 Df Esd Rdr RTm/h/v	**BETULA** **Helmship m.s. "Betula" G.m.b.H. & Co. KG** Oldenburg Germany	*2 249* *1 283* 2 700	GL	**1989** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (230) 81,87 12,70 4,515 78,47 12,60 6,50 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 55,2 ER G.4 312 B.4 236 TEU 136 C.Ho 96/20' C.Dk 40/20' 1 Ha (stl) (52,6 × 10,1) ER	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & reverse reduction geared to sc. shaft 700kW (952bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 134,4kW 1 × 110,4kW 380V a.c. Thw. thrust propeller 11kn
7104726 YDDB Df Esd Gc Pfd Rdr RTh	**BETUNG/PERMINA 55** ex Slitan-82 **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**4 710** 2 276 6 726	✠**100A1** SS 8/89 oil tanker Ice Class 3 ✠**LMC** EL V 2⅛"U1 FN 2809 KI	**1971**-10 "Georgi Dimitrov" Shipyard—Varna (603) 127,69 16,06 6,598 117,96 16,01 7,80 P 29,3 F 14,4 1 dk rf 51	**M Tanker** 18 Ta ER L.(oil) 8 281 HeCls. C	MAN K6Z57/80C Oil 2SA 6Cy. 570 × 800 4 000bhp (2 942kW) Halberstadt Halberstadt 2 AuxB (o.f.) 15kgf/cm² (14,8bar) AuxB (ex.g) & rcv 5kgf/cm² (4,9bar) Gen 3 × 192kW 400V 50Hz a.c. Fuel 366,0t (d.o. & hvf)-13,0pd 13,5kn
7228443 542117 Df Esd Gc Rdr Rt	**BEULAH CANDIES** **Otto Candies Inc.** Houma, La United States of America	**197** 134 —	AB	**1972** Burton Construction & SB. Corp.—Port Arthur, Tx (486) 53,35 11,69 3,625 49,79 11,59 4,27 F 16,8 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) E made reconditioned & fitted72 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW
8207678 WSL8940 653208 Esd Gc Pfd Rdr Rt	**BEULAH CHOUEST** ex Bold Conquest-90 **North American Boat Rentals Inc.** Galliano, La United States of America	**299** 203 1 200	(AB)	**1982** Sea—Fab Inc.—Pascagoula, Ms (143) 3,744 59,14 12,20 4,42 F 15,0 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo Water	General Motors 16-645-E3 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made70 reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
8004791 PDBV Df Esd Gc Pfd Rdr Rt AMVER	**BEURSGRACHT** **C.V. Scheepv. Onderneming "Groesbeek"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 052 3 448	✠**100A1** SS 5/91 Ice Class 1A at a draught not exceeding 7.25 metres & Ice Class 1B ✠**LMC** EL T 467,5/44,0U2 FN 1987	**1981**-9 Miho Zosensho K.K.—Shimizu (1179) 80,22 (BB) 16,11 5,985 74,86 16,01 10,52 RFD 10,4 2 dks rf nil	**M General Cargo** 1 Ho 49,8 ER 1 TwD G.7 172 B.7 035 TEU 165 C.Ho 136/20' (40') C.Dk 29/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(15)	Hanshin 6LUS40 Oil 4SA 6Cy. 400 × 640 2 207kW (3 000bhp) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 333,5t (hvf) 12,75kn
7403184 LLFU 19785 Esd Gc Rdr RTv	**BEVER** ex Peter-82 **Bukser og Bjergning A/S** Porsgrunn Norway	**171** 0 —	GL	**1974** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (190) 26,17 8,84 4,795 24,82 8,79 3,59 1 dk	**TM Tug** Ice strengthened	Deutz RSBA6M528 2 Oil 4SA each 6Cy. 220 × 280 sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11kn
8120595 ORLB Esd Rdr Rt	**BEVEREN** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**218** 27 132	✠**100A1** SS 6/92 tug coastal service between Le Havre and Bremerhaven ✠**LMC** EL (D) 275,0/19,0U2 FN 343	**1983**-3 N.V. Scheepswerf van Rupelmonde—Rupelmonde (451) 29,49 9,05 3,252 26,17 8,81 4,27 RFD 12,2 1 dk	**TM Tug** Fire-fighting	MWM 2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 92kW 380V 50Hz a.c. Fuel 138,0t (d.o.) 13kn
7358470 C6IH6 383933 Df Esd Gc Pfd Rdr Rt AMVER	**BEVERLEE** ex Maersk Beverlee-91 ex Maersk Taurus-90 ex Spray Tanao-89 ex Maersk Neptun-87 ex Caledonia-79 **Beverlee Vessel L.P.** V. Ships (USA) Inc. Nassau Bahamas	*36 032* *22 451* 63 990 T/cm 61,4	**100A1** CS 3/88 bulk carrier strengthened for heavy cargoes, holds Nos. 2, 4 and 6 may be empty **LMC** **UMS** EL O† 660,0/78,0U3 FN 10700 (NV)	**1975** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (860) 224,42 32,31 13,099 213,01 32,24 17,99 1 dk rf nil DK throughout holds	**M Bulk Carrier** pt higher tensile steel 7 Ho ER G.79 900 B.76 300 7 Ha (stl) (each 14,4 × 15,0) ER	B&W Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 8,5kgf/cm² (8,4bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 600kW 440V 60Hz a.c. Fuel 250,0t (d.o.) 3 000,5t (hvf)-65,0pd 15,75kn
045043 LKH 68727 Tv	**BEVERLEY** ex Birket-79 ex M.O.W.T. 7-46 Hull United Kingdom See Register of Offshore Units	**777** 310 213	✠Classed LR until 27/1/84	**1942**-8 Fleming & Ferguson Ltd.—Paisley (587) 54,82 17,99 2,591 52,74 17,38 3,81 R rf 305 BK 203	**TS Crane Ship** Mchy.aft 1W Cr 1(60)	C 4Cy. (2) 432 & (2) 864 × 610 800ihp (588kW) Fleming & Ferguson Ltd. Paisley Gen 1 × 15kW 220V d.c. Fuel 45,5t (o.f.) 9,5kn
601648 Esd RTm	**BEVERLEY BROOK** **Mossad Shilbaya** Egypt	**245** 133 310		**1937** R. Dunston Ltd.—Thorne 39,63 7,70 2,286 38,56 7,68 2,75 1 dk RW rf 305	**M General Cargo** 1 Ho 22,1 ER G.496 B.460 1 Ha (20,1 × 5,6) ER	Kelvin Oil 4SA 8Cy. 165 × 184 240bhp (177kW) NE 63 Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 1kW 24V d.c. Fuel 13,0t (d.o.) 8kn
601800 22324	**BEVERLEY FAYE** **Hilton Fisheries Ltd.** Shelburne, N.S. Canada	**142** 65 —		**1964** Harley S. Cox & Sons Ltd.—Shelburne, N.S. *26,22* 6,84 6,79 1 dk	**Wood M Fishing** Side-fishing	Cummins Oil 12Cy. 140 × 152 Cummins Engine Co. Inc. Columbus, In
109761 RA9359 6729 Esd Gc Rdr RTv	**BEVERLY ANDERSON** ex April T Beker-87 **Gulfcoast Transit Co.** Miami, Fl United States of America	**196** 133 661	AB	**1982** Marinette Marine Corp.—Marinette, Wi (8271) 44,23 13,42 5,487 42,30 12,82 6,41 1 dk rf 1295	**TM Tug** Articulated Pusher	General Motors 20-645-E7 2 Vee Oil 2SA each 20Cy. 230 × 254 sr reverse geared to sc. shafts General Motors Corporation Electro-Motive Div. La Grange Gen 2 × 99kW 120V 60Hz a.c. 13kn
513367 92-00138	**BEVERLY'S** ex Raven-82 **James B. Rukin** Roatan Honduras	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 335bhp (246kW) U.S.A.
32214 UPB 2446 Esd Pfd dr Rt	**BEVIKA** ex Trippe-90 **Knud H. Hjermitslev** Thyboron Denmark	**279** 123 400	BV	**1975** Orskovs Staalskibsvaerft I/S—Frederikshavn (87) 39,76 8,28 3,501 33,99 8,21 4,22 RAD - 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Alpha 409-26VO Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.) 11kn

6614384 *GTVA* 309718 Esd Gc Rdr RTv	**BEXLEY** **Thames Water Utilities Ltd.** Crescent Ship Management London United Kingdom	**2 175** 983 2 471	✠100A1 sludge carrier ✠LMC SS 10/91 EL s 1$\frac{1}{16}$"U2 FN 1731	**1966**-8 Caledon SB. & Eng. Co. Ltd.—Dundee (545) 89,87 15,14 4,064 85,35 14,64 5,64 1 dk rf 152	**TM Sludge Carrier** 3 Ta ER L.227 1 Ha (alu) (7,9 × 0,7)	Ruston 2 Oil 4SA each 6Cy. 260 × 368 reve geared to sc. shafts 2 480bhp (1 824kW) Ruston & Hornsby Ltd. Gen 3 × 82kW 415V 50Hz a.c. Fuel 101,5t (d.o.)-4,0pd
7802483 *TC4074* 4716 Df Esd Gc Rdr Rt	**BEYAZ BALINA** ex Haluk Yardimci-89 **I. Ihsan Yardimci International Shipping & Trading** Istanbul Turkey	**1 599** 1 182 3 050	AB	**1979** Denizcilik Anonim Sirketi Beykoz Tersanesi —Beykoz (30) 81,62 13,75 5,322 74,20 11,28 6,53 P 13,5 F 7,7 1 dk rf nil	**M General Cargo** 2 Ho ER G.135 B.127 2 Ha (stl) ER	Skoda Oil 4SA 9Cy. 350 × 500 reverse redu to sc. shaft 1 670bhp (1 228kW) CKD Praha Gen 2 × 77,5kW
8705096 *TC4974*	**BEYAZIT GUNICEN** **TUPRAS Turkiye Petrol Rafinerileri A.S.** Istanbul Turkey	*321* *96* —	✠100A1 tug Gulf of Izmit service ✠LMC EL (D) 247,5/19,0U2 FN 423	**1988**-4 Marmara Tersanesi—Yarimca (39 A) 33,02 9,63 4,701 31,81 9,26 4,02 1 dk rf 602	**TM Tug** Fire-fighting Tractor	MaK 2 Oil 4SA each 6Cy. 240 × 280 with couplings & dr geared to sc. shaf Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 125kW 1 × 28kW 380V 2 Directional propellers
5043734 *TC4290* 1827 Df Esd Gc Rdr RTv	**BEYHAN** ex Le Zeramna-51 ex Ain-Sefra-34 ex Honorine Achaque ex Holland **Oguz Rakip Deval ve Ortaklari** Istanbul Turkey	**495** 260 787	Classed LR until 11/23	**1919** N.V. Werf Zeeland—Hansweert 46,97 7,95 2,901 46,88 7,90 3,35 P 26,3 B 2,8 F 8,3 1 dk R	**S General Cargo** 1 Ho 32,5 ER G.963 B.850 2 Ha ER 2W Der 2(2-10)	T 3Cy. 300 443 & 800 x 443 540ihp (397kW) N.V. Mach. Fulton Gen 1 × 12kW 110V
5045445 *TC3253* 3027 Rt	**BEYKIM 3** ex Bizim Reis **Beykim Petrolculuk Ticaret A.S.** Istanbul Turkey	**499** 291 762		**1960** Celiktrans Deniz Insaat—Istanbul 64,85 7,29 3,101 60,72 7,25 3,87 1 dk	**M Tanker** 6 Ta ER	Alpha Oil 2SA 5Cy. 240 × 400 221kW (300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 5kW 110V d.c. Fuel (d.o.)
5043746 *TCNB* 2820 Df Esd Gc Rdr RTv	**BEYKOZ** **T.D.I. Sehir Hatlari Isletmesi** Istanbul Turkey	**511** 285 —	TL ✠Classed LR until 2/12/83	Lch.**1955**-4 Cmpl.**1959**-9 Denizcilik Bankasi T.A.O.—Haskoy, Istanbul (19) 46,45 10,29 2,413 43,46 8,30 3,14 F 8,3 1 dk RW rf 406	**TM Ferry**	Fiat 2 Oil 4SA each 6Cy. 300 × 450 with reverse geared to sc. shafts 884bhp (650kW) S.A. Fiat S.G.M.
5043772 53 Df Esd Gc Pfd Rdr RTv	**BEYLERBEYI** **T.D.I. Sehir Hatlari Isletmesi** Istanbul Turkey	**483** 264 —	TL (GL)	**1951** Verschure & Co's Schps.—Amsterdam (Co158) 50,83 9,81 2,000 46,46 8,21 3,12 1 dk	**TM Ferry**	Sulzer 2 Oil 2SA each 5Cy. 290 × 500 900bhp (662kW) N.V. Koninklijke Maats. "De Schelde"
8803771	**BEYROUTH** **Conseil du Development & de la Reconstruction (C.D.R.)** Beirut Lebanon	**147** 10 —	BV	**1988** Chantiers Leroux & Lotz—Nantes (4008) 24,90 7,95 2,801 21,49 7,60 3,81 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 8Cy. 170 × 190 couplings & reverse reduction gea shafts Caterpillar Inc.
7950280 *3EOF9* 21558-YJ Df Esd Gc Rdr RTh/v	**BEZDNA** ex Lobo-92 ex Sea Shell-91 ex Eiryo Maru No. 88-90 ex Tokuju Maru No. 27-86 **Itohshin S.A.** Panama Panama	**301** 142 284	KR	**1972** Kochi Jyuko K.K.—Kochi (1172) *44,11* 3,440 8,31 3,61 P 24,7 F 5,3 1 dk	**M Fishing** Side-fishing Tuna Long-line In.360	Akasaka Oil 4SA 6Cy. 300 × 480 1 067kW (1 451bhp) Akasaka Tekkosho K.K., (Akasaka Di Ltd.) Gen 2 × 160kW 220V a.c.
8724638 M-40853	**BEZOTKAZNYY** **Sevryba Northern Basin Fisheries Association** Murmansk Russia	*182* *54* 57	RS	**1985** ............U.S.S.R. 29,30 8,60 3,400 27,00 - 4,30 1 dk	**TM Tug** Fire-fighting Ice strengthened	Russkiy 2 Oil 4SA each 8Cy. 250 × 340 Russkiy-Diesel Works Gen 2 × 50kW a.c. 2 Controllable pitch propellers
8721545 *PQ8144* Df Esd Gc Rdr RTv	**BGM H 12** **Coname Industria e Comercio Ltda.** Areia Branca Brazil	**984** 529 2 530	GL	**1942** Ingalls SB. Corp.—Decatur, Al 64,00 12,17 3,558 - - 4,56 1 dk	**TrM General Cargo**	Cummins 3 Oil 4SA each 6Cy. 140 × 152 tr re to sc. shafts 1 464kW (1 990bhp) NE 12/88 Cummins Brasil S.A. Gen 1 × 56kW 220V a.c.
7510779 *PP3604*	**BGM H 13** ex Hilda-87 **Hernandes Anticorrosao e Pinturas Ltda.** Areia Branca Brazil	**595** 273 753	(BV) (GL)	**1974** Estaleiros Amazonia S.A. "Estanave" —Manaus (82) 46,08 2,309 45,01 10,80 3,61 1 dk	**M General Cargo Barge** 1 Ho ER G.600	MWM 2 Vee Oil 4SA each 12Cy. 120 × 13 sc. shaft 530bhp (390kW) NE made79 fitted8 MWM Motores Diesel Ltda.
7631781 *SDTA*	**BH 130** **Sven Bogser A/B** Goteborg Sweden	*1 124* *337* 2 400	✠100A pontoon Ice Class 1B SS 11/90 EL (I) FN 1323	**1977**-2 FEAB Marstrandsverken—Marstrand (130) 60,03 19,05 3,001 57,51 19,02 3,97 1 dk rf nil	**Pontoon**	
5043784	**BHADANA** **Sawad Sukhum Banij Ltd.** Bangkok Thailand	**320** 219 —		**1908** Hong Kong & Whampoa Dock Co. Ltd. —Kowloon, Hong Kong *41,03* 7,93 ... ... 1 dk R conv General Cargo Barge —	**S General Cargo** Mchy.aft	C 2Cy. 305 & 610 x 406 ....
8600129 *VVRT* 2268 Esd Rdr Rt	**BHAGABATI** Launched as Parvati **Paradip Port Trust** Calcutta India	*329* *99* 201	IRS	**1989** Hooghly Dock & Port Engineers Ltd. —Calcutta (443) 32,50 9,91 3,092 31,00 9,50 4,10 1 dk.	**TM Tug**	Normo 2 Oil 4SA each 6Cy. 250 × 300 with flexible couplings & sr geared to s Garden Reach Shipbuilders & Engine Ltd. 2 Directional propellers Schottel type
7369936 *ATJR* 1539 Df Esd Gc Rdr Rt	**BHAGAT SINGH** **The Shipping Corporation of India Ltd.** Bombay India	**10 759** 5 686 16 540	**100A1** oil tanker **LMC** SS 12/89 EL C† 2$\frac{5}{8}$" FN 4881 IRS	**1974** Baltic SB. & Eng. Works—Leningrad (618) 162,39 (BB) 21,44 8,929 149,66 21,40 11,21 P 37,2 F 15,9 1 dk rf nil	**M Tanker** pt higher tensile steel Mchy.aft	B&W Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works 2 WTAuxB 15kgf/cm^2 (14,8bar) AuxB (ex.g) & rcv 8kgf/cm^2 (7,9bar) Gen 3 × 500kW 400V 50Hz a.c.
7321166 Esd Rdr Rt	**BHAITA ASTI** ex Seto Maru-80 **P.T. Perusahaan Pelayaran Khusus Lepas Pantai "Bhaita"** Sorong Indonesia	**183** 70 —	KI (NK)	**1970** Kanagawa Zosen—Kobe (98) 31,60 3,306 28,50 9,01 4,02 1 dk	**TM Tug**	Hanshin 2 Oil 4SA each 6Cy. 380 × 570 Hanshin Nainenki Kogyo Gen 2 × 40kW Fuel (d.o.)
8827325	**BHAITA CATURTYA** ex Triguna Sebelas-90 **P.T. Perusahaan Pelayaran Khusus Lepas Pantai "Bhaita"** Samarinda Indonesia	**610** 372 —	KI	**1983** P. T. Rejeki Abadi Sakti—Samarinda 58,00 12,20 — 55,95 - 2,81 1 dk	**TM RoRo Cargo** Landing Craft	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 152 1 236kW (1 680bhp) Caterpillar Tractor Co. Gen 1 × 166kW 380V a.c.

7397294 PLUT 6054+BA Rt	**BHAITA DWITYA** **P.T. Perusahaan Pelayaran Khusus Lepas Pantai "Bhaita"** Jakarta Indonesia	**876** 327 1 899	AB KI (NV)	**1975** Singapore SB. & Eng. Ltd.—Singapore (82) 53,78 14,43 2,507 52,91 14,41 3,51 1 dk	**TM RoRo Cargo** Landing Craft Bow ramp Mchy.aft	M.T.U. 8R362TB61 2 Oil 4SA each 8Cy. 160 × 180 1 380bhp (1 015kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 36kW 1 × 28kW 415V 50Hz a.c. 10kn
7708924 YODH 475+BK RTv	**BHAITA KARYA** ex Adolina 1-80 **P.T. Dimas Utama** Samarinda Indonesia	**117** 47 129	KI (AB)	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (135) 24,50 - 1,200 23,05 7,47 1,91 1 dk rf nil	**TM Supply Ship** Deck Cargo Underwater Maintenance Support for offshore installations	Caterpillar 3306TA 2 Oil 4SA each 6Cy. 121 × 152 sr reverse geared to sc. shafts 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 63kW 440V 50Hz a.c. Fuel 9,0t (d.o.)-2,0pd 8kn
8836481 Rdr Rt	**BHAITA KRIYA** **P.T. Perusahaan Pelayaran Khusus Lepas Pantai "Bhaita"** Jakarta Indonesia	**134** 90 —	KI	**1987** P.T. Indomarine—Tanjung Priok 24,35 - 1,200 23,94 7,20 2,00 1 dk	**TM Research**	Yanmar 6RD-HTE 2 Oil 4SA each 6Cy. 145 × 170 354kW (481bhp) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 50,4kW 220/380V a.c.
7009615 Esd Rdr Rt	**BHAITA LIMAN** ex Iwashima Maru-80 **P.T. Perusahaan Pelayaran Khusus Lepas Pantai "Bhaita"** Sorong Indonesia	**183** 70 479	KI (NK)	**1969** Kanagawa Zosen—Kobe (96) 31,60 9,02 3,306 28,50 9,00 4,02 1 dk RW	**TM Tug**	Hanshin Z6L38ASH 2 Oil 4SA each 6Cy. 380 × 570 geared to sc. shaft Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 445V a.c. Fuel 67,0t-10,0pd 13,25kn
8825274	**BHAITA RAHMAT** ex Irk II-89 **P.T. Perusahaan Pelayaran Khusus Lepas Pantai "Bhaita"** Banjarmasin Indonesia	**125** 72 —	KI	**1984** P.T. Sama Marga—Banjarmasin 29,00 6,50 1,500 26,75 - 2,00 1 dk	**M RoRo Cargo** Landing Craft	Yanmar 6HAL-ET 2 Oil 4SA each 6Cy. 130 × 150 486kW (661bhp) Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 8kW 220V a.c.
8213639 YDGA Esd Gc Rdr Rt	**BHAITA TRTYA** **P.T. Perusahaan Pelayaran Khusus Lepas Pantai "Bhaita"** Jakarta Indonesia	**804** 468 1 867	KI (AB)	**1982** Kanrei Zosen K.K.—Naruto (298) 64,34 13,24 4,301 61,35 13,01 8,92 P 5,2 1 dk rf 152	**TM RoRo Cargo** Landing Craft General Cargo Bow door/ramp 1 Ho ER G.3 841 B.3 611 1 Ha (stl) ER Der 1(10) 1(6)	Yanmar 6GL-UT 2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 60kW 11kn
5043825 HSLC 312	**BHANURANGSI** **Thai Navigation Co. Ltd.** Bangkok Thailand	**686** 410 539	✠	**1927**-5 A/S Nakskov Skibsvaerft—Nakskov (31) 64,01 9,91 2,985 9,86 1 dk & Shade dk R	**TM General Cargo** G.1 104 B.1 019 4W	B&W 6-33M-60 2 Oil 4SA each 6Cy. 330 × 600 900bhp (662kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 72,0t 10kn
5043837	**BHARASINDHU** **Government of The Kingdom of Thailand (Harbour Bureau)** Bangkok Thailand	**104** 33 —	Classed LR until 3/40	**1937** Tsurumi Seitetsu Zosen—Yokohama (337) 26,42 5,97 ... ... R	**TM Tug**	Hanshin 2 Oil 4SA each 6Cy. 295 × 490 Hanshin Tekkosho Kobe
7306219 VTDK 1931 Df Esd Gc Rdr Rt	**BHARAT SEEMA** ex Basto V-82 ex Hanstholm-81 ex Basto V-79 **Government of The Republic of India (Administration of Union Territory of Lakshadweep)** The Shipping Corporation of India Ltd. Bombay India	**2 997** 1 661 1 733	IRS (NV)	**1973** Moss Rosenberg Verft A/S—Moss (178) 86,54 4,915 78,21 15,51 5,36 4 dks rf 203	**TM Passenger/RoRo Cargo/Ferry** 500dk P Side door Ice strengthened Bow door & ramp Stern door/ramp Lane Length 252 Clear height 4,30 Cars 120 Mchy.aft	Alpha 8SL28L-VO 2 Oil 4SA each 8Cy. 280 × 320 3 696bhp (2 719kW) NE 82 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 170kW 3 × 152kW 220V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 472,0t (d.o.) 15kn
7719234 ATUD 819 Df Esd Gc Pld Rdr Rt AMVER	**BHARATENDU** **The Shipping Corporation of India Ltd.** Bombay India	**11 311** 6 317 15 624	✠**100A1** SS 12/90 ✠**LMC** EL E† 577,5/56,0U3(a) FN 5141 IRS	Lch.**1978** Cmpl.**1981**-2 R.O. Brodogradiliste "Uljanik"—Pula (320) 152,51 (BB) 22,66 9,589 144,00 22,61 13,09 P 33,0 F 13,2 2 dks rf nil DK in way of holds	**M General Cargo** 5 Ho 14,4 17,6 25,6 25,6 17,6 ER 4 TwD G.21 494 B.20 416 TEU 412 C.Ho 289/20'(40') C.Dk 123/20'(40') incl. 12 ref C. 8 Ha (stl) (7,1 × 8,0) (12,8 × 10,3) (19,2p&s 19,2p&s 12,8p&s × 8,0) ER Cr 4(20) Der 1(5)	B&W 5L67GF Oil 2SA 5Cy. 670 × 1700 9 400bhp (6 914kW) R.O. Tvornica Dizel Motora "Uljanik" Pula AuxB (o.f.) 7,5kgf/cm² (7,4bar) e(ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 568kW 450V 60Hz a.c. Fuel 242,5t (d.o.) 1 202,5t (hvf)
7604972 ATMT 637 Rt	**BHARATSAGAR** **Shaparia Dock & Steel Co. Pvt. Ltd.** Bombay India	**531** 285 —	BV	**1975** Shaparia Dock & Steel Co. Ltd.—Bombay 51,29 2,109 49,46 9,50 3,05 1 dk	**TM General Cargo Barge** Mchy.aft	MAN 2 Oil 4SA each 8Cy. 175 × 220 230bhp (169kW) Kirloskar Oil Engines Ltd. Pune
7908598 V3626 84944 Df Esd Gc Rdr Rt	**BHARVANI JAY OXFORD** ex Cordial-92 ex Festco No. 1-91 ex Toyo Maru No. 73-91 **Oxford Jay International Pte. Ltd.** Singapore Singapore	**498** 327 1 144		**1979** Imamura Zosen—Kure (253) 57,92 9,73 4,252 52,81 9,71 4,58 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU28G Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) The Hanshin Diesel Works Ltd. Akashi
7719208 ATUF 823 Df Esd Gc Pld Rdr Rt AMVER	**BHAVABHUTI** Launched as Bhushan **The Shipping Corporation of India Ltd.** Bombay India	**11 311** 6 318 15 289	✠**100A1** SS 2/91 ✠**LMC** EL E† 577,5/56,0U3(a) FN 5097 IRS	Lch.**1978** Cmpl.**1981**-3 R.O. Brodogradiliste "Uljanik"—Pula (321) 152,51 (BB) 22,66 9,611 144,00 22,61 12,78 P 33,0 F 13,2 2 dks rf nil DK in way of holds	**M General Cargo** 5 Ho 14,4 17,6 25,6 25,6 17,6 4 TwD G.21 494 B.20 416 TEU 412 C.Ho 289/20'(40') C.Dk 123/20'(40') incl. 12 ref C. 8 Ha (stl) (7,1 × 8,0) (12,8 × 10,3) (19,2p&s 19,2p&s 12,8p&s × 8,0) ER Cr 4(20) Der 1(5)	B&W 5L67GF Oil 2SA 5Cy. 670 × 1700 9 400bhp (6 914kW) R.O. Tvornica Dizel Motora "Uljanik" Pula AuxB (o.f.) 7,5kgf/cm² (7,4bar) e(ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 568kW 450V 60Hz a.c. Fuel 242,5t (d.o.) 1 202,5t (hvf)
411578 094 Df Esd Rdr	**BHAVANI** **Coromandal Marines Private Ltd.** Visakhapatnam India	*110* *33* 81	IRS ✠Classed LR until 9/1/87	**1985**-4 Scheepsw. "De Hoop" B.V.—Hardinxveld (783) 23,68 6,58 2,909 21,24 6,51 3,43 1 dk rf 699 BK 69	**M Fishing** Side Trawler Ref	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 26kW 380V 50Hz a.c. Fuel 38,5t (d.o.) 9,5kn
02595 28 Esd Rdr	**BHAVANI AMMAN** **National Bhavani Marine Traders Pvt. Ltd.** Mormugao India	**116** 35 76	IRS	**1989** Goa Shipyard Ltd.—Goa (1147) 23,43 (BB) 6,61 2,758 21,00 6,50 3,40 1 dk	**M Fishing** Stern-fishing Ref In.80	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 with clutches & sr reverse geared to sc. shaft 294kW (400bhp) Kirloskar Cummins Ltd. Pune
651248 03605 0821-81A Rdr Rt	**BHAYU INDAH** ex Ocean Hiro ex Hikari Maru No. 5-80 **Peace Lines S.A.** Panama Panama	**461** 255 960		**1969** Yamanaka Zosen K.K.—Namikata (56) 53,50 4,201 49,00 9,01 4,40 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 150	Daihatsu Oil 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn
615162 RLX Rdr Rt	**BHOLU** **Government of The Islamic Republic of Pakistan (Ministry of Defence)** Karachi Pakistan	**128** 7 —	✠CLASS WITHDRAWN at Owners' request 4/92	**1991**-1 B.V. Scheepswerf K. Damen—Hardinxveld-Giessendam (661) 26,00 7,30 2,427 24,07 6,80 3,10 1 dk rf - BK	**TM Tug** Fire-fighting	Cummins KTA-38-M 2 Vee Oil 4SA each 12Cy. 159 × 159 with clutches, flexible couplings & sr reverse geared to sc. shafts Cummins Engine Co. Ltd. Daventry Gen 2 × 38kW 380V 50Hz a.c. 1 × 1,5kW 24V d.c. Fuel 31,07t (d.o.) 12kn

7108459 311004751 Rdr Rt	**BHORJAI** ex Sanyang-90 ex Zeina-88 ex Kyokushin Maru-79 **P.I.N.K. Co. Ltd.** P.I.N.K. Transport & Trading Co. Ltd. Bangkok Thailand	**1 046** 696 2 536	 (NK)	**1970** Geibi Zosen Kogyo—Kure (226) 77,80 11,43 4,940 72,81 11,40 5,70 P 18,6 F 12,2 1 dk Diam. 0,250 len 00	**M Tanker** CBT 12 Ta ER L.(oil) 2 923 2 Cargo pumps total 1 500T/hr	Daihatsu 8PSHTCM 2 Oil 4SA each 8Cy. 260 × 320 geared to sc. 1 472kW (2 001bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 80kW 225V a.c. Fuel 85,5t-6,5pd
7637383 *VTQV* 2348 Df Esd Gc Pfd Rdr Rt	**BHORUKA PRABHU** ex Morsoe-88 ex Hanne M-84 ex Hanne Trigon-83 **Transport Corp. of India Ltd.** Bombay India	T.Mk **400** 261 1 229	 BV IRS	**1978** A/S Nordsovaerftet—Ringkobing (131) 60,20 - 3,930 55,20 10,40 6,00 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 252 B.2 020 2 Ha (stl) (each 15,6 × 6,1) ER Der 2(10)	Callesen 8-427 Oil 4SA 8Cy. 270 × 400 736kW (1 001bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabe Gen 3 × 52kW 380V 50Hz a.c. Controllable pitch propeller
7415321 *VVLB* 2183 Df Esd Pfd Rdr Rt	**BHORUKA 1** ex Einar Folmer-86 ex Einar Frem-82 **Transport Corp. of India Ltd.** Bombay India	T.Mk **299** 154 710	 IRS (BV)	**1976** A/S Nordsovaerftet—Ringkobing (109) 49,75 (BB) 8,32 3,460 44,45 8,30 5,50 2 dks	**M General Cargo** Ice strengthened 1 Ho 29,0 ER G.1 312 B.1 159 1 Ha (24,4 × 4,9) ER 2W Der 2(5)	Alpha Oil 2SA 6Cy. 260 × 400 441kW (600bhp) Alpha-Diesel A/S Frederiks Gen 2 × 64kW 1 × 28kW 380V 50Hz a.c. Controllable pitch propeller Fuel 54,0t (d.o.)
7424009 *VVLC* 2184 Df Esd Pfd Rdr Rt	**BHORUKA 2** ex Bente Folmer-86 ex Bente Frem-82 **Transport Corp. of India Ltd.** Bombay India	T.Mk **299** 151 710	 IRS (BV)	**1976** A/S Nordsovaerftet—Ringkobing (113) 49,75 8,32 3,404 44,45 8,30 5,50 2 dks	**M General Cargo** 1 Ho ER G.1 312 B.1 159 1 Ha (24,3 × 4,8) ER 2W Der 2(5)	Alpha Oil 2SA 6Cy. 260 × 400 441kW (600bhp) Alpha-Diesel A/S Frederik Gen 1 × 29kW 380V 50Hz a.c. Controllable pitch propeller
8848018 *BRUB* Df Esd Gc Rdr RTv	**BI HUA SHAN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**26 835** 11 009 37 330	 ZC	**1989** Dalian Shipyard—Dalian 195,00 - 9,980 185,00 32,00 15,20 F 13,8 1 dk	**M Bulk Carrier** 6 Ho ER G.47 114 6 Ha (stl) (16,0 × 15,4) (16,0 16,0 16,0 16,0 16,0 × 16,0) ER	Sulzer Oil 2SA 6Cy. 520 × 1800 7 606kW (10 340bhp) Dalian Marine Diesel Engine Works Dalian/ Gen 3 × 388kW 400V a.c.
7000865 *BAOP4* Df Esd Gc Rdr RTm/h/v	**BI JIA SHAN** ex Maria Oldendorff-86 ex Barneveld-75 ex Maria Oldendorff-72 **Jinzhou Marine Shipping Co.** Dalian/Dairen China	**8 959** 6 412 15 315	 ZC (GL)	**1969** Bremer Vulkan A.G.—Bremen-Vegesack (950) 139,73 21,04 9,180 132,00 21,00 12,30 F 11,9 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 617 B.19 241 TEU 238 C. 238/20' (40') 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,1 12,7 × 10,5) ER 10W Der 1(60) 10(10)	MAN K6Z7 Oil 2SA 6Cy. 700 × 1200 6 179kW (8 400bhp) Bremer Vulkan A.G. Bremen-Ve Gen 2 × 408kW 1 × 156kW 450V 60Hz a Fuel 93,5t (d.o.) 926,5t (hvf)-29,5pd
8400414 *BOUN* Df Esd Gc Rdr RTv SatNav	**BI JIANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China SatCom: 1570446/BIJG	**10 465** 6 407 15 512	 ZC	**1985** Guangzhou Shipyard—Guangzhou/Canton (2121) 149,90 9,000 140,00 21,20 12,30 F 14,9 2 dks	**M General Cargo**	Sulzer Oil 2SA 6Cy. 560 × 1150 7 590bhp (5 583kW) Dalian Marine Diesel Engine Works Dalian Gen 3 × 400kW 390V 50Hz a.c. Fuel 187,5t (d.o.) 1 171,0t (hvf)-25,0pd
6607537 *CLGE* Df Esd Gc Pfd Rdr RTm	**BIAJAIBA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** La Habana Cuba	**1 114** 524 2 100	 (BV)	**1966** Ast. Construcciones S.A.—Vigo (57) 59,49 11,54 6,884 56,32 11,21 7,40 1 dk RW	**M Fishing** Stern Trawler 4 Ho In.1 200 8 Ha (1,5 1,5 1,5 1,0 1,0 2,3 × 1,5) (3,8 × 1,3) (0,7 × 0,7)	Werkspoor Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Hijos de J. Barreras S.A. Fuel 319,5t (d.o.)
5044013 *C6FK* 372931 Df Esd Rdr Rt	**BIAK** **Sands & Sons Shipping Co. (1987) Ltd.** Palm Beach Steamship Agency Inc. Nassau Bahamas	**479** 304 678	 BV	**1958** N.V. Schpsw. "Appingedam"—Appingedam (180) 51,69 8,51 3,277 49,51 8,41 3,59 1 dk RW	**M General Cargo** Mchy.aft 1 Ho G.983 B.926 2 Ha (each 12,3 × 5,0) Cr 1(-)	Brons Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons App Gen 2 × 20kW 220V d.c. Fuel 50,0t
8309787 *LNYI3* N-00065 Df Esd Gc Pfd Rdr RTv AMVER	**BIAKH** ex Probo Biakh-86 **K/S A/S Bill Biakh** V. Ships Norway A/S Oslo Norway (NIS) SatCom: 1310460/LNYI	*31 248* *14 801* 48 581 T/cm 50,0	 NV	**1985** Hyundai Heavy Industries Co. Ltd.—Ulsan (303) 182,80 (BB) 31,98 13,084 175,01 31,96 18,00 1 dk Bow/CM 88 Diam. 0,410 MH 1,5 conv Caustic Soda Ore/Bulk/Oil Carrier 86	**M Tanker** COW IGS SBT DB Mchy.aft L.(oil) 50 945 7 Cargo pumps total 7 315T/hr	B&W Oil 2SA 4Cy. 800 × 2592 9 976bhp (7 338kW) Hyundai Engine Manufacturing Co. Ltd. Gen 2 × 1200kW 1 × 700kW 440V 60H Fuel 105,0t (d.o.) 2 203,5t (hvf)-28,5pd
5044063 80/Z	**BIAN HAP** **P.T. Perusahaan Pelayaran Persatuan Nasional** Jakarta Indonesia	**117** 54 100	 (KI)	**1950** Vereenigde Prauwen Verer—Tandjung Priok *29,24* 5,54 30,97 5,50 2,27 1 dk	**M General Cargo**	Crossley Oil 2SA 6Cy. 180 × 230 200bhp (147kW) Crossley Bros. Ltd. Gen 1 × 8kW 110V
7433220 *PPVO* 9182 Df Esd Gc Rdr RTm/h/v	**BIANCA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil SatCom: 1550237/PPVO	**8 680** 5 812 14 328	 GL	**1981** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (147) 140,98 20,45 8,867 134,17 - 20,44 11,74 F 11,6 2 dks	**M General Cargo** G.21 726 B.19 484 L.8 680 TEU 182 C. 182/20'	MAN K6Z Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd
7217561 *P3BN4* P190 Df Esd Gc Rdr RTh/v	**BIANCA** ex Atria-86 **Karl-Heinz Zalewski** Limassol Cyprus	T.Mk **499** 332 1 531	 GL	**1972** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (662) 77,02 (BB) 13,03 3,931 68,81 13,01 7,62 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,0 ER G.4 208 B.4 012 TEU 102 C.Ho 70/20' C.Dk 32/20' 1 Ha (stl) (44,4 × 10,2) ER	Deutz Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz
8716930 *DFOK* NC 312 Rdr Rt	**BIANCA** **Harald Daluege KG** Cuxhaven Germany	**359** 107 183	 GL	**1988** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (210) 33,02 8,49 3,801 27,01 8,41 6,51 2 dks	**M Fishing** Stern Trawler In.185	Deutz Oil 4SA 6Cy. 240 × 280 with flexible coup sr geared to sc. shaft 784kW (1 066bhp) Kloeckner Humboldt Deutz Gen 1 × 184kW 2 × 72kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd
6421866 *YYEI* Df Pfd Rdr RTv	**BIANCA MARIE** ex Vasiliki IV-87 ex Guidesman-83 **Maritima Canopus S.A.** Carupano Venezuela	**798** 379 1 191	(HR) ✠Classed LR until 14/2/83	**1964**-11 Drypool Eng. & D.D. Co. Ltd.—Hull (12) 61,88 9,40 3,906 58,12 9,30 4,27 P 15,0 Trunk 33,9 F 9,5 1 dk rf 76	**M Tanker** 10 Ta ER L.(oil) 1 499	Brons Vee Oil 2SA 12Cy. 220 × 380 950bhp (699kW) Drypool Eng. & D.D. Co. Ltd. Fuel 49,0t-3,5pd
6614126 *HQBQ6* L-0321725 Df Esd Rdr RTv	**BIANCA VICE** ex Prominco-90 ex Meridian Express II-89 ex Miriam C. ex My Sweet Lord-79 ex Baltic Proctor-74 **Flamingo Freight Inc.** San Lorenzo Honduras	**297** 106 589	 (BV)	**1966** Sonderborg Skibsvaerft A/S—Sonderborg (49) 47,12 8,82 3,080 42,32 8,81 3,38 P 16,2 F 9,2 1 dk	**M General Cargo** 1 Ho 20,8 ER G.668 B.592 1 Ha (stl) (20,8 × 4,8) ER Cr 1(-)	Alpha Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Fre Gen 2 × 50kW 220V a.c. Controllable pitch propeller Fuel 31,5t (d.o.)

BIANCA 1 ex Sinotime No. 33-89 ex Akashi Maru No. 65-89 **P.T. Tunggal Jaya Abadi** Jung Han Fisheries Co. Ambon Indonesia	**170** 60 165	KR	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1114) 34,94 6,94 3,080 30,10 6,90 3,35 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 588kW (799bhp) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 92kW 225V a.c. 11,5kn
BIANCO DANIELSEN ex Pia Danielsen-88 **K/S Bianco Danielsen** Rederiet Otto Danielsen Nassau Bahamas	**983** 610 2 350	BV	**1976** Bodewes Scheepswerven B.V. —Martenshoek (527) 79,48 13,09 4,827 71,99 12,98 7,14 2 dks	**M General Cargo** Mchy.aft G.4 092 B.3 833 4W Der 1(15) 3(3)	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 471kW (2 000bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 59kW 220/380V 50Hz a.c. Fuel 264,0t (hvf)-7,0pd 12,25kn
BIANKA GABRIELA **Bob McNab** Roatan Honduras	**117** 87 —		**1972** Pacsa—El Bluff ... ... 22,56 6,72 2,32 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
BIARO ex Tenpo Maru-92 **Indoprima Navigation S.A.** Panama Panama	*932* *583* 1 500	NK	**1977** Omishima Dock K.K.—Kamiura (1065) ... ... 65,00 11,00 5,01 1 dk RW	**M Tanker** Mchy.aft	Hanshin 6LU35G Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
BIBAN **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **7 796** 4 343 — **11 665** 7 184 16 727	✠100A1 SS 10/91 strengthened for heavy cargoes DTsm — vegetable oil **✠LMC UMS** EL E† 2½"U2 FN 5282 (BV)	**1977**-2 Marine Industrie Ltee.—Sorel, P.Q. (423) 159,01 (BB) 22,86 —/10,040 146,74 22,80 13,19 P 33,0 F 33,6 2 dks rf nil	**M General Cargo** Vegetable oil pt higher tensile steel 4 Ho 24,0 24,7 4,5DTp&s 24,7 27,0 ER 7 TwD G.24 457 B.22 583 L.732 8 Ha (stl) (13,2 19,3p&s 19,3p&s 19,3p&s × 8,0) ER (4,1 × 8,0) Cr 2(20) 3(12,5) 1(5)	MAN 14V52/55A Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 000bhp (10 298kW) Masch. Augsburg-Nuernberg (MAN) West Germany AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 600kW 460V 60Hz a.c. 17,25kn
BIBI **Titan Ltd.** Cardiff Ship Management & Services Ltd. Hamilton Bermuda (British)	T.Mk **10 776** 6 555 15 897 **16 818** 10 446 22 378	✠100A1 CS 1/89 strengthened for heavy cargoes container cargoes in holds and on hatch covers **✠LMC UMS** EL I† 605,0/64,0U3 FN 6840	**1979**-2 Hitachi Zosen—Innoshima Works, Innoshima (4611) 178,26 (BB) 26,57 —/10,408 168,00 26,51 14,20 P 20,5 F 14,7 2 dks rf nil DK	**M General Cargo/ Container Ship Heavy-load** 5 Ho 17,6 15,1 27,2 28,8 16,0 ER 5 TwD G.31 594 B.29 812 TEU 816 C.Ho 444/20'(40') C.Dk 372/20'(40') incl. 40/20' ref C. 9 Ha (stl) (12,8 12,8p&s × 8,3) (25,6p&s 25,6p&s 12,8p&s × 10,5) ER Cr 5(20) Der 1(250) 4(10)	B&W 8L67GF Oil 2SA 8Cy. 670 × 1700 11 033kW (14 999bhp) Hitachi Zosen Hiroshima Works, Innoshima AuxB (ex.g) & htr 12kgf/cm² (11,8bar) rcv 8,2kgf/cm² (8,1bar) AuxB (o.f.) 8,2kgf/cm² (8,1bar) Gen 3 × 750kW 450V 60Hz a.c. Fuel 381,0t (d.o.) 1 894,5t (hvf)-48,0pd 19kn
BIBI-M ex Luningning-91 ex General Santos-91 Launched as Locknes **Denak Depoculuk ve Nakliyecilik A.S.** Istanbul Turkey SatCom: 1740264/BIBI	*27 704* *15 973* 47 879	✠100A1 SS 5/89 bulk carrier strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty **✠LMC UMS** EL M† 632,5/73,0U3(a) FN 8961	**1984**-2 Namura SB. Co. Ltd.—Imari (869) 189,08 (BB) 32,24 12,001 182,02 32,21 17,02 F 15,9 1 dk rf nil	**M Bulk Carrier** 6 Ho 22,2 24,0 23,2 23,2 24,0 24,0 ER G.59 250 6 Ha (stl) (12,0 14,4 14,4 14,4 14,4 14,4 × 16,0) ER Cr 3(25)	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 10 000bhp (7 356kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 686kW 450V 60Hz a.c. Fuel 164,0t (d.o.) 1 830,5t (hvf)-28,5pd 14kn
BIBIANE MARIE **Bibiane Marie Ltee.** Caraquet, N.B. Canada	**122** 58 —		**1965** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,94* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
BIBIONE **Armonia Viaggi S.r.l.** Trieste Italy	**137** 57 —	RI	**1988** Cant. Naut. Boschetti Elviro—Cesenatico 28,00 - — 23,60 6,80 2,50 1 dk	**TM Ferry**	Fiat 8281SRM 2 Vee Oil 4SA each 8Cy. 137 × 156 288kW (392bhp) IVECO AIFO S.p.A. Milano
BICAS **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	*53 114* *25 649* 91 671 T/cm 87,3	✠100A1 SS 2/90 oil tanker **✠LMC UMS** **IGS** EL T† 715,0/87,0U3 FN 14242	**1985**-4 Ishikawajima do Brasil—Rio de Janeiro (138) 243,70 (BB) 41,64 13,510 232,21 41,61 19,72 1 dk rf nil Bow/CM 122 Diam. 0,650 MH 2,1	**M Tanker** IGS (LR) SBT pt higher tensile steel Bow loading cs 3 9 Ta ER L.(oil) 100 896 HeCls. BC 3 Cargo pumps total 6 600T/hr	Sulzer 6RLB76 Oil 2SA 6Cy. 760 × 1600 13 600bhp (10 004kW) Ishikawajima do Brasil Rio de Janeiro WTAuxB (o.f.) 17,9kgf/cm² (17,6bar) e(ex.g) 23kgf/cm² (22,6bar) Gen 3 × 850kW 450V 60Hz a.c. Fuel 219,0t (d.o.) 2 489,0t (hvf)-46,0pd 14kn
BICAZ **Compania de Navigatie Maritime PETROMIN** Constantza Romania	**32 100** 23 034 54 615 T/cm 62,4	BV RNR	**1976** Intreprinderea Constr. Navale Constantza —Constantza (373) 219,77 32,19 12,401 205,42 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,3 ER G.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 358,0t (d.o.) 2 401,0t (hvf)-50,5pd 12kn
BICE A. **M.E. Marittima Emiliana S.p.A.** Italy	**7 310** 3 300 11 600	RI	**1992** Soc. Esercizio Cant.—Viareggio (778) 139,00 8,100 114,00 20,00 10,50	**M Tanker** Oil Chemical 20 Ta (s.stl) ER L.12 000 HeCls. C 20 Cargo pumps total 4 000T/hr	Sulzer 6ZA40S 2 Oil 4SA each 6Cy. 400 × 560 reduction geared to sc. shaft 7 944kW (10 800bhp) Sulzer Diesel Ltd. Winterthur Controllable pitch propeller propeller fwd 14,5kn
BICKERSGRACHT **C.V. Scheepv. Onderneming "Brouwersgracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 052 3 488	✠100A1 SS 5/90 Ice Class 1A at a draught not exceeding 5.97 metres **✠LMC** EL T 467,5/44,0U2 FN 1987	**1981**-2 Miho Zosensho K.K.—Shimizu (1166) 80,22 (BB) 16,11 5,985 74,86 16,01 10,52 RFD 10,4 2 dks rf nil	**M General Cargo** 1 Ho 49,8 ER 1 TwD G.7 172 B.7 035 TEU 165 C.Ho 136/20' (40') C.Dk 29/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(15)	Hanshin 6LUS40 Oil 4SA 6Cy. 400 × 640 2 207kW (3 000bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 386,5t (hvf) 12,75kn
BICKERTON PRIDE **Mersey Seafoods Ltd.** Pictou, N.S. Canada	**283** 121 —		**1965** Ferguson Industries Ltd.—Pictou, N.S. (155) 36,58 7,52 3,201 32,31 7,50 3,92 F 7,1 1 dk BK 229	**M Fishing** Side Trawler 1 Ho 10,5 2 Ha	Deutz Oil 4SA 6Cy. 270 × 360 720bhp (530kW) Kloeckner Humboldt Deutz Koeln Fuel 40,5t (d.o.)
BICKLEIGH **Demco Marine Co. Ltd.** Aberdeen United Kingdom	**164** 61 —	✠Classed LR until 30/7/82	**1962**-2 Richards Iron Works Ltd.—Lowestoft (467) *28,50* 6,81 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152	**M Fishing** Side Trawler	Blackstone Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 660bhp (485kW) NE 3/73 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 15kW 220V d.c.
BIDO **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58	**1953**-2 Ams. Schp. G. de Vries Lentsch, Jr. —Alphen a/d Rijn (2255) 38,21 6,53 1,982 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn

5246518 Df Esd Rdr RTm/v	**BIDOUR** ex Zoe M-92 ex Lion-90 ex Agia Paraskevi-87 ex Alberta A-85 ex Katerina-85 ex Fanis S.-84 ex Mogens S-74 ex Nancie S-68 Honduras	**499** 218 924	**1953** Svendborg Skibsvaerft A/S—Svendborg (63) HR (BV) 64,50 9,78 3,709 58,20 9,76 5,85 1 dk & S dk RW rf 102	**M General Cargo** Ref 3 Ho ER G.1 926 B.878 In.50 3 Ha (stl) (each 8,9 × 5,4) ER 6W Cr 2(3) 4(2) Der 2(5) 4(4)	OSD MaK Oil 4SA 6Cy. 385 × 580 750bhp (552kW) Maschinenbau Kiel A.G. Gen 2 × 50kW 1 × 24kW 1 × 8kW Fuel 60,0t (d.o.)
8701399 *PDCV* TX 43 Rt	**BIEM VAN DER VIS** **Gebr. van der Vis** Texel Netherlands	*462* *138* —	**1987** Stocznia im. "Komuny Paryskiej"—Gdynia ((426)) 40,21 (BB) 3,841 35,77 9,01 5,11 1 dk	**M Fishing** Side Trawler Beam-trawl	Deutz Vee Oil 4SA 12Cy. 240 × 280 with clutc flexible couplings & sr reverse geare shaft 2 700bhp (1 986kW) Kloeckner Humboldt Deutz We Thw. thrust propeller fwd
7504251 *XVUW* Df Esd Gc Pfd Rdr Rt	**BIEN DONG** **Government of The Socialist Republic of Vietnam (Institute of Marine Products Research)** Haiphong Vietnam	**495** 121 —	**1976** Mjellem & Karlsen A/S—Bergen (119) 47,50 10,34 3,750 (NV) 42,98 10,30 6,48 2 dks rf 1250 BK 152	**M Research/Fishing** Mchy.aft	Normo Oil 4SA 9Cy. 250 × 300 geared to sc. s 1 500bhp (1 103kW) A/S Bergens M/V
7909695 *PBVY* Esd Rdr Rt	**BIEZELINGE** **Government of The Kingdom of The Netherlands (Rijkswaterstaat)** Netherlands	**300** — —	**1979** Appingedam Niestern Delfzijl B.V.—Delfzijl (499) 25,81 9,07 1,001 24,52 9,01 2,52 1 dk	**TM Drilling Pontoon**	General Motors 2 Vee Oil 2SA each 6Cy. 108 × 127 410bhp (302kW) General Motors Corp., Detroit Diesel Allis Div.
8631582 *JL5610* 129888 Gc Rdr Rt	**BIFUKU MARU** **Bifuku Kisen Y.K.** Namikata, Japan Ehime Pref.	**499** — 1 579	**1988** K.K. Namikata Zosensho—Namikata 74,00 12,02 4,000 69,00 12,00 6,90 1 dk	**M General Cargo**	Hanshin Oil 4SA 6Cy. 300 × 480 1 177kW (1 600bhp) The Hanshin Diesel Works Ltd.
7940015 *WRB7905* 601825	**BIG BLUE** **Big Blue Fisheries Partnership** Juneau, Ak United States of America	**176** 119 —	**1978** ....Marshall, Ca *23,66* 7,83 4,20 1 dk	**M Fishing**	Oil 565bhp (416kW)
7927702 *ORSZ* Esd Rdr	**BIG BOSS** **Dredging International N.V.** Antwerpen Belgium	*631* *189* —	**1980** N.V. Cockerill Yards Hoboken—Hoboken (896) BV 41,05 18,52 2,431 39,15 18,50 3,51 1 dk	**TD-E Dredger** Spud Dipper	MWM 2 Oil 4SA each 8Cy. 230 × 270 total 1 (883kW) driving gen. of 1 000kW co 2 elec. motors each of 680shp (500 geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Gen 2 × 80kW 440V 60Hz a.c.
8102567	**BIG BOSS** **Conbros Shipping Corp.** Manila Philippines	**145** 53 250	**1982**-11 DMC Shipbuilders Inc.—Zamboanga (27) ✠Classed LR until 12/10/87 25,76 7,12 2,510 23,14 7,01 3,31 1 dk rf 381	**TM Tug**	Alpha 2 Oil 2SA each 5Cy. 260 × 400 revers geared to sc. shafts B&W Alpha Diesel Div. of B&W Diesel A F Gen 2 × 50kW 200V 60Hz a.c. 2 Controllable pitch propellers
7425596 *HP6417* 21104-PEXT1 Df Esd Gc Rdr Rt	**BIG BROTHER** ex Tsurufuji Maru No. 5-91 **Sanko Trading Co. S.A.** Sun Trading Co. Ltd. Panama Panama	**472** 268 1 000	**1975** K.K. Miura Zosensho—Saiki (511) 14,51 3,810 57,99 14,48 5,59 1 dk	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 330 × 350 1 800bhp (1 324kW) Makita Diesel Co. Ltd.
7832232 596945	**BIG BRUCE** **Jerry Phelps** Wilmington, NC United States of America	**117** 79 —	**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *22,35* 6,30 2,93 1dk	**Wood M Fishing** Trawler Shrimp-trawl	General Motors Vee Oil 2SA 12Cy. 108 × 127 335bhp (246kW) General Motors Corp., Detroit Diesel Alli Div.
8706545 *WTQ7137* 909655 Rdr Rt	**BIG DIPPER '87** **Sahlman Seafoods Inc.** Miami, Fl United States of America	**101** 69 —	**1987** Steiner Shipyard Inc.—Bayou La Batre, Al 22,86 20,33 6,70 3,32 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Cummins Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. Inc.
7408079 *HP4550* 13078-PEXT Rdr Rt	**BIG ED** **Open Trading Corp.** Panama Panama	**402** 273 —	**1975** Todd Shipyards Corp.—Galveston, Tx (39) 38,08 10,37 2,718 36,86 10,32 3,36 1 dk	**TM Tug** Pusher	Fairbanks, Morse 2 Vee Oil 2SA each 12Cy. 207 × 254 sc. shafts Fairbanks Morse & Co. Fuel (d.o.)
8113839 *3EWQ7* 18915-90 Df Esd Gc Pfd Rdr Rt	**BIG EIGHT** **Great Eight Shipping S.A.** Panama Panama	**1 489** 1 110 3 973	**1982** Hakata Zosen K.K.—Hakata (263) 87,28 5,900 NK 81,01 14,51 6,02 P 15,6 F 10,1 2 dks	**M General Cargo** 2 Ho ER G.7 625 B.7 084 2 Ha (stl) ER Der 1(15) 2(10)	Hanshin Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Gen 2 × 120kW 440V 60Hz a.c. Fuel 42,0t (d.o.) 259,5t (hvf)-6,5pd
7101736 Df Gc Rdr	**BIG EYE** ex Choryu Maru No. 51-88 ex Kiku Maru No. 18-78 ex Kyoei Maru No. 28 **Union Fish Traders Export** Manila Philippines	**327** 172 —	**1970** Uchida Zosen—Ise (691) 8,34 46,00 8,31 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Fuji Oil 4SA 6Cy. 320 × 500 1 000bhp (736kW) Fuji Diesel Co. Ltd.
8847973 919521 Df Esd Gc Rdr RTv	**BIG EYES** **Clement Ernest Simon** New Orleans, La United States of America	**135** 91 —	**1987** ....Louisiana - — 24,71 7,01 3,07 1 dk	**M Fishing** Side-fishing	Oil
8823989 *HQHR8* L-0323724 Df Esd Gc Rdr Rt	**BIG FIVE** ex Super Giant-92 ex Shanghai Maru No. 21-89 ex Sumiyoshi Maru No. 21-89 **Super Marine Co. S.A.** San Lorenzo Honduras	**497** 235 1 283	**1973** Tokai Zosen K.K.—Hakata 54,20 4,319 KR 49,00 11,00 5,50 1 dk	**M Sand Carrier** 2 Ha (stl) (22,0 × 8,8) (4,4 × 7,0) ER	Hanshin Oil 4SA 6Cy. 320 × 510 1 177kW (1 600bhp) Hanshin Nainenki Kogyo Gen 2 × 28kW 225V a.c.
7934315 605996	**BIG FOOT BOB** ex Singleton Fleets 27 **Robert J. Smith Sr.** Galveston, Tx United States of America	**102** 69 —	**1979** Desco Marine—St. Augustine, Fl 22,26 6,10 2,744 20,96 3,66 1 dk	**Wood M Fishing** Side Trawler Beam-trawl Shrimp-trawl 1 Ho	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 geared to 365bhp (268kW) Caterpillar Tractor Co. Fuel 316,0t
8913540 *3EYF8* 20887-YJ Df Esd Gc Pfd Rdr Rt AMVER	**BIG GLORY** ex Antsumo-91 **Cereza World Line Inc.** Panama Panama	*25 905* *13 656* 43 469 T/cm 49,0	**1991** Tsuneishi Zosen K.K.—Numakuma (649) 185,84 (BB) 11,400 NV (Class cont.) NK 177,00 30,40 16,20 F 12,8 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.53 594 B.52 280 TEU 1082 C.Ho 516/20' C.Dk 566/20' 5 Ha (stl) (19,2 20,8 20,8 20,8 20,8 × 15,3) ER Cr 4(30)	B&W Oil 2SA 6Cy. 600 × 1944 6 054kW (8 230bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 330kW 440V 60Hz a.c. Fuel 276,0t (d.o.) 1 574,0t (hvf)-27,0pd

7901954 WQ25952 618432 Df Esd Gc Pfd Rdr RTv	**BIG HORN RIVER** ex Ship Island-91 **Marine Asset Management Corp.** Trico Marine Operators Inc. New Orleans, La United States of America	**297** 202 1 200	AB	**1980** Halter Marine Inc.—New Orleans, La (828) 58,20 3,700 51,82 12,20 4,27 F 16,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts E (p) made75 reconditioned & fitted78 General Motors Corp. La Grange, Illinois E (s) made74 reconditioned & refitted78 General Motors Corp. La Grange, Illinois Gen 2 × 98kW Thw. thrust propeller fwd 12kn
7220300 9GBJ 316677 Df Gc Rdr Rt	**BIG JOHN** ex Kuroshio Maru No. 62-82 **Ghana Tuna Fishing Development Co. Ltd.** Takoradi Ghana	**284** 118 312		**1972** Miho Zosensho K.K.—Shimizu (801) 46,11 8,64 3,347 39,02 8,62 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7030743 HP4760 14061-PEXT Rdr Rt	**BIG JOHN** ex Midnight Worker-87 **Mesca Shipping Corp.** Panama Panama	**195** 132 —		**1969** American Marine Corp.—New Orleans, La (1031) 3,379 50,22 11,59 3,97 1 dk	**M Supply Ship** Deck Cargo	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7228388 HO3905 3357-73B Df Esd Gc Rdr Rt	**BIG ORANGE I** **Intermarine Inc.** Panama Panama	**188** 128 691	AB	**1973** Burton Construction & SB. Corp.—Port Arthur, Tx (491) 53,35 11,64 3,376 47,22 11,59 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW Fuel 141,0t
8117744 9V3235 383331 Esd Gc Rdr Rt	**BIG ORANGE XIX** **South Sumatra Richfield Marine Pte. Ltd.** Pacific Alpha Marine Pte. Ltd. Singapore Singapore	*1 124* *337* 1 500	AB	**1982** Santan Slipway & Eng. Co. (Pte.) Ltd.—Singapore (028) 60,00 16,24 3,460 58,86 16,21 4,50 F 12,5 1 dk rf 279	**TM Cement Carrier**	General Motors 12V-149-NA 2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 90kW 8kn
8401107 WSQ4014 674377 Df Esd Gc Pfd Rdr Rt	**BIG ORANGE XXI** **Intermarine Inc.** Fulton, Tx United States of America	**386** 262 1 200	AB	**1984** Moss Point Marine Inc.—Escatawpa, Ms (41) 66,45 3,531 60,74 12,20 4,27 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. 12kn
8123432 WRC5844 662711 Esd Pfd Rdr Rt	**BIG ORANGE XXII** ex Inter Sand-86 **Builders Leasing Inc.** Intermarine Inc. Houston, Tx United States of America	**283** 192 1 200	AB	**1983** Moss Point Marine Inc.—Escatawpa, Ms (016) 54,87 3,679 52,74 12,20 4,27 F 15,0 1 dk rf 533	**TM Supply Ship** Deck Cargo	Caterpillar 3512TA 2 Vee Oil 4SA each 12Cy. 170 × 190 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 250kW a.c. 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7707267 WYH7317 580141 Esd Gc Pfd Rdr Rt	**BIG ORANGE 24** ex Sable Island-92 **SEACOR Marine Inc.** New Orleans, La United States of America	**263** 178 —	AB	**1977** Halter Marine Services, Inc.—New Orleans, La (583) 54,89 3,664 49,92 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	General Motors 12-567-BC 2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts E made72 reconditioned & fitted77 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd Fuel 281,5t (d.o.) 12kn
7726328 YJZL8 773 Df Esd Gc Pfd Rdr RTh/v	**BIG ORANGE 25** ex Big Orange 23-92 ex Acadian Mariner-86 **SEACOR Ocean Support Services Inc.** SEACOR Marine Inc. Port Vila Vanuatu	**143** 97 1 334	AB	**1978** Halter Marine Inc.—New Orleans, La (652) 66,10 3,900 65,84 13,43 4,88 F 18,0 1 dk	**TD-E Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened TEU 90 C.Dk 45/40'	General Motors 16V-149-TI 3 Vee Oil 2SA each 16Cy. 146 × 146 driving 3 gen. each 900kW 600V a.c. connected to 2 elec. motors (d.c.) & sr geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 60kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 890,0t (d.o.)-12,5pd 12kn
8332356 WG7885 287996 Esd Rt	**BIG RED TOO** ex Paul E. Nash **Land & Marine Applicators Inc.** Morgan City, La United States of America	**152** 103 —		**1955** F. B. Walker & Sons—Pascagoula, Ms (156) *27,86* 6,71 2,87 1 dk	**M General Cargo**	General Motors 2 Oil 2SA each 6Cy. 127 × 142 550bhp (405kW) General Motors Corp. Detroit, Mi
5272177 J8EQ5 3250 Esd RTh	**BIG ROCK** ex Julia-92 ex Turay-91 ex Magali-88 ex Paula de Aspe-65 ex Astene Segundo-62 **Er-Sa Gemicilik** Kingstown St. Vincent and the Grenadines	**654** 308 1 160	TL (BV)	**1956** Empresa Nacional "Elcano"—Sevilla (2) *67,85* 11,26 3,912 61,63 11,21 3,97 P 13,8 RQD 23,5 B 21,1 1 dk & S dk RW	**M General Cargo** 2 Ho 18,5 16,9 ER G.2 365 B.2 242 2 Ha (stl) (each 11,9 × 5,0) ER 4W Der 1(12) 4(3)	OSD Polar Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) Soc. Espanola de Const. Nav. Bilbao Gen 2 × 50kW d.c. 1 × 25kW d.c. Fuel 55,5t (d.o.) 13kn
5169045 WB4118 229399	**BIG SHOT** ex James Mcallister-78 ex Van Dyke 4-56 **Rabbit Run Towing Co.** Wilmington, De United States of America	**134** 91 —		**1930** Kensington Shipyard & D.D. Co.—Philadelphia, Pa 29,98 6,41 6,35 1 dk R	**D-E Tug**	General Motors Oil 2SA 12Cy. 216 × 254 driving gen. connected to elec. motor E made58 fitted— General Motors Corp. La Grange, Illinois Fuel 71,0t
7048374 ZCGH 356681 Df Esd Rdr RTh	**BIG TIDE** ex Tilman J. No. 3 **Pacific Asia Marine S.A.** Georgetown Cayman Islands (British)	**267** 181 —		**1963** Burton Construction & SB. Corp.—Port Arthur, Tx (329) 45,73 11,03 3,064 43,29 10,98 3,66 1 dk rf 457	**TM Supply Ship** Deck Cargo	Caterpillar 2 Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 220V 60Hz a.c. 11kn
7050327 WY5025 515719	**BIG VALLEY** **Sagaka Fishing Inc.** Anchorage, Ak United States of America	**169** 115 —		**1968** Marine Builders Inc.—Mobile, Al *24,72* 7,32 3,71	**M Fishing**	Oil 680bhp (500kW) .... Fuel (d.o.)
7505865 WTG6654 565986 Df Esd Gc Pfd Rdr RTv	**BIG Z** ex Elizabeth C. J. **Big Z Fishing Co. Inc.** Honolulu, Hi United States of America SatCom: 1503633/BIGZ	**1 498** 779 —		**1975** Campbell Industries—San Diego, Ca (107) 76,82 (BB) 6,401 12,81 1 dk	**TM Fishing** Side-fishing Tuna Seiner	General Motors 16-645-E5 Vee Oil 2SA 16Cy. 230 × 254 5 600bhp (4 119kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 400kW 1 × 300kW 18kn
6729141 EFRE 2201 Df Esd Gc Pfd Rdr Rt	**BIGARENA** **Manuel Lameiro Saramago** San Sebastian Spain	**422** 217 447	BV	**1967** Maritima del Musel S.A.—Gijon (84) 46,26 8,36 4,052 40,01 4,40 1 dk	**M Fishing** Side Trawler 1 Ho ER G.1 500 In.500 3 Ha (each 1,9 × 1,7) ER	Deutz Oil 4SA 8Cy. 320 × 450 780kW (1 060bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 55,6kW 440V d.c. Fuel 201,0t (d.o.) 13,1kn

6801353 *EFSM* 8748 Df Esd Gc Pfd Rdr RTm	**BIGARO** **Pesqueras Cies S.A.** Vigo Spain	**352** 170 386	(BV)	**1968** Construcciones Navales P. Freire S.A.—Vigo (50) 42,83 7,52 4,101 38,00 7,47 4,09 1 dk	**M Fishing** Side Trawler 1 Ho ER G.351 3 Ha (each 1,5 × 1,3) ER	MWM Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Fuel 146,5t (d.o.)
9000821 709505 Df Esd Gc Rdr Rt	**BIGGA** **Shetland Islands Council** Lerwick United Kingdom	*274* *82* 104		**1991** James N. Miller & Sons Ltd.—St. Monance (1043) 33,45 10,32 — 30,00 10,10 4,15 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo	Kelvin 2 Oil 4SA each 8Cy. 165 × 184 with flexible couplings & sr geared to s 1 456kW (1 979bhp) Kelvin Diesels Ltd., GEC Diesels 2 Controllable pitch propellers Thw. thrust propeller fwd
6525193 1618 Df Esd Pfd Rdr Rt	**BIGMUCKEN** ex Midsjo-92 ex Carmencita-92 ex Miranda-85 ex Mallemukken-84 ex Rosa Henriette-70 **Mallemucken Ky-Kb** Kotka Finland	*135* *51* —	(BV)	**1966** Soby Motorfabrik og Staalskibsvaerft—Soby (25) 30,48 6,23 2,801 26,37 6,20 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 74 Alpha-Diesel A/S Fuel 21,5t (d.o.)
7390296 *HO3235* 10706-HT Df Esd Gc Rdr Rt	**BIGORANGE IV** **Intermarine Inc.** Panama Panama	**290** 197 —	AB	**1975** Burton Construction & SB. Corp.—Port Arthur, Tx (505) 54,84 12,20 3,966 50,07 12,15 4,58 F 17,4 1 dk	**TM Tug/Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 20 reduction geared to sc. shafts Caterpillar Tractor Co. Gen 2 × 250kW Fuel 384,0t (d.o.)
7115218 *HO7542* 12636-82 Df Esd Gc Pfd Rdr Rt	**BIGORANGE IX** ex American Delta II-76 **Intermarine Inc.** Panama Panama	**198** 135 950	AB	**1971** Burton Construction & SB. Corp.—Port Arthur, Tx (459) 53,65 11,66 3,376 47,22 11,59 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Oil 4SA each 12Cy. 159 × 203 3 400bhp (2 501kW) Caterpillar Tractor Co. Gen 2 × 99kW Fuel 179,0t
7528805 *HO3238* 14847-85 Df Esd Gc Rdr Rt	**BIGORANGE VII** **Intermarine Inc.** Panama Panama	**195** 132 —	AB	**1975** Rockport Yacht & Supply Co.—Rockport, Tx (101) 11,59 3,429 49,89 11,54 3,97 1 dk	**TM Supply Launch**	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 20 reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Fuel 182,0t (d.o.)
7729071 *YJZK3* 762 Df Esd Gc Pfd Rdr Rt	**BIGORANGE X** ex Big Orange X-92 **SEACOR Ocean Lines Inc.** SEACOR Marine Inc. Port Vila Vanuatu	**823** 497 1 200	BV (AB)	**1979** Burton Shipyard Inc.—Port Arthur, Tx (526) 64,01 4,328 60,81 14,65 4,88 F 28,7 1 dk	**TD-E Production Testing Supply Ship** Deck Cargo for offshore installations	General Electric 3 Vee Oil 4SA each 16Cy. 229 × 26 11 400bhp (8 385kW) driving 3 g 2 650kW a.c. connected to 2 elec of 1 500shp (1 103kW) & sr gear General Electric Co. Gen 2 × 250kW 440V 60Hz a.c. Thw. thrust propeller fwd
8311314 *C6LD3* 720795 Df Esd Gc Pfd Rdr RTm/h/v	**BIGORANGE XVIII** **K/S Bigorange XVIII** Bukser og Bjergning A/S Nassau Bahamas SatCom: 1305544/BIGO	*3 719* *1 115* 3 424	NV	**1984** Ulstein Hatlo A/S—Ulsteinvik (190) 76,10 6,512 67,72 18,01 7,52 1 dk	**TD-E Offshore Well-Stimulation Vessel**	Normo 3 Vee Oil 4SA each 18Cy. 250 × 30 13 695bhp (10 073kW) driving 3 3 200kW 600V a.c. connected to A/S Bergens M/V Gen 2 × 200kW 440V 60Hz a.c. 2 Directional propellers 2 Thw. thrust Contr. pitch propellers f
5044439	**BIGUA** ex Mosqueiro **Companhia Nacional de Navegacao Costeira Autarquia Federal** Rio de Janeiro Brazil	**486** 231 —	✠	**1912**-6 Murdoch & Murray Ltd.—Port Glasgow (250) *54,90* 9,48 ... ... 1 dk & Prom dk R	**TS General Cargo**	T 6Cy. (2) 356 (2) 584 & (2) 965 x 6 J. G. Kincaid & Co. Ltd.
8113384 *9HPS3* 2970 Df Esd Gc Pfd Rdr Rt	**BIHAC** **S.P. Shipping (Malta) Ltd.** Slobodna Plovidba Valletta Malta	*18 259* *9 405* 29 793 T/cm 37,3	BV CRS (JR)	**1984** Brodogradiliste "Split"—Split (321) 189,59 22,84 10,818 182,02 22,80 15,19 1 dk	**M Bulk Carrier** 5 Ho ER G.35 763 TEU 570 C. 570/20' (40') 5 Ha (stl) ER	MAN Oil 2SA 5Cy. 700 × 1500 11 225bhp (8 257kW) Tvornica Dizel Motora "Split"
8604371 *JL5474* 128986	**BIHO MARU** **Maki Kisen K.K.** Namikata, Japan Ehime Pref.	**496** — 1 584		**1986** Mategata Zosen K.K.—Namikata (1012) 4,252 68,51 11,51 7,12	**M General Cargo**	Hanshin Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd.
8014306 *JK4179* 122234 Rdr Rt	**BIHO MARU** **Shimomura Kaiun Y.K.** Kaminoseki, Japan Yamaguchi Pref.	**185** — 350		**1980** Maeno Zosen K.K.—Onoda (63) 36,50 6,86 3,028 32,52 6,80 3,15 1 dk	**M Tanker** Mchy.aft	Matsui Oil 4SA 6Cy. 230 × 380 350bhp (257kW) Matsui Iron Works Co. Ltd.
7337529 *YQCW* 314 Df Esd Gc Rdr Rt	**BIHOR** **Navrom Shipping Company** Constantza Romania	**4 399** 1 928 6 209 **6 253** 4 024 8 659	RNR	**1973** Santierul Naval Galatz—Galatz 130,77 (BB) 17,68 6,601/8,100 120,99 10,19 2 dks	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Sulzer Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Gen 3 × 200kW 400V 50Hz a.c. Fuel 457,0t
7355430 *JBBQ* 116172 Df Esd Gc Pfd Rdr RTv	**BIHORO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**503** 131 —		**1974** Tohoku Zosen—Shiogama (162) 63,35 7,82 2,660 57,67 7,80 4,30 1 dk	**TM Patrol Ship**	Niigata Oil 3 000bhp (2 207kW) Niigata Eng. Co. Ltd.
5298834 *P3EY* 373807 Df Esd Gc Rdr RTm	**BIJAH** ex Blue Star-85 ex Said-78 ex Robita ex Rokita-73 **Tamai Maritime Co. Ltd.** Orfali Shipping & Transport Co. Ltd.	**470** 192 535	(HR) (PR)	**1961** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B475/01) 59,85 9,61 3,417 55,00 9,56 5,80 1 dk & S dk rf 902	**M Livestock Carrier** OSD Ice strengthened 1 Ho 33,5 ER 2 Ha (8,9 11,9 × 5,4) ER 2W Der 2(3)	Crossley Oil 2SA 8Cy. 267 × 343 680bhp (500kW) Crossley Bros. Ltd. Gen 2 × 45kW 1 × 32kW 230V d Fuel 44,5t (d.o.)
5076183 *HP3753* 7195-76 Df Rt	**BIJAN** ex Provincia-77 ex Clothilda M.-70 **Janhjani Mohamed** Panama Panama	**342** 167 436	(BV)	**1952** N.V. Sch. Delfzijl v/h Sander—Delfzijl (190) 44,00 7,55 2,794 ... ... 1 dk	**M General Cargo** G.601 B.586 2 Ha (each 9,0 × 4,5) Der 2(2)	MaK Oil 4SA 4Cy. 285 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Fuel 31,5t

8705773 YJML3 567 Df Esd Gc Rdr RTv SatNav AMVER	**BIJIN** **Picer Marine S.A.** Biko Kisen Co. Ltd. Port Vila Vanuatu SatCom: 1576167/BIJN	*47 521* *14 257* 14 126	NK	**1988** Oshima Shipbuilding Co. Ltd.—Oshima (10104) 180,02 (BB) 32,24 8,818 170,01 32,21 12,35	**M RoRo Cargo/ Vehicles Carrier** Side doors/ramps (p) (s)	Mitsubishi 7UEC60LA Oil 2SA 7Cy. 600 × 1900 11 243bhp (8 270kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 750kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 204,0t (d.o.) 1 826,0t (hvf)-24,5pd 17,75kn
6620527 OUID D1387 Df Esd Pfd Rdr Rt	**BIKEMO** ex Trippe-75 ex Triane-71 ex Birger Wernerfelt-71 **Carl Ove Nielsen** Hirtshals Denmark	**149** 75 146	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau (3179) 33,61 6,61 2,761 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,7 × 1,2) ER 1W Der 1(0,5)	Polar Oil 4SA 6Cy. 250 × 300 800bhp (588kW) Nydqvist & Holm A/B Trollhattan Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 28,5t (d.o.) 11kn
8516641 UNNH Df Esd Gc Pfd Rdr RTv SatNav SatCom	**BIKIN** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	*4 295* *1 305* 3 642	RS (Class cont.)	**1990** Hellenic Shipyards—Skaramanga (1164) 103,00 (BB) 17,03 7,201 93,40 17,00 9,65 1 dk	**M Refrigerated Cargo** Ice strengthened 3 Ho ER 2 TwD In.4 879 TEU 62 C.Ho 42/20' C.Dk 20/20' 3 Ha (stl) ER Cr 3(8)	B&W 5L50MC Oil 2SA 5Cy. 500 × 1620 5 701kW (7 751bhp) H. Cegielski Poznan Gen 4 × 500kW 380V 50Hz a.c. Thw. thrust propeller fwd Thw. thrust propeller 17,5kn
8722680 2065 LL-1099 Esd Rdr Rt	**BIKSTI** ex MRTK-1099-86 **Fishermen Society "Kursa"** Liepaja Latvia	*117* *35* —	RS	**1985** Sosnovka Shipyard—Sosnovka (672) 25,50 - 22,00 7,00 3,30 1 dk	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. 6NVD26A-2 Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5124356 9HFD2 1060 Df Esd Pfd Rdr RTm	**BILAL** ex Nicos S.-84 ex Velos-78 ex Katina-73 ex Fursund Eftychia-69 ex Fursund-66 **Sarafand Shipping Co. Ltd.**	**991** 635 1 636	(GL) (HR)	**1956** Yacht u. Bootswerft Abeking & Rasmussen —Lemwerder (5050) 68,48 10,62 4,877 62,01 10,60 5,19 F 7,7 1 dk RW **DAMAGED BY STRANDING 2/85**	**M General Cargo** 1 Ho 40,2 ER G.2 200 B.1 950 6W Der 1(10) 6(3-5)	MaK Oil 4SA 6Cy. 385 × 580 1 050bhp (772kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 60kW 220V d.c. Fuel 106,5t (d.o.) 11,5kn
8904549 CNA2511 CNA 2511 Esd Rdr Rt	**BILAL** **Moroccan Sea Food S.A.** Agadir Morocco	**492** 148 400	GL	**1989** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (1028) 39,90 9,32 3,877 35,20 9,00 6,25 1 dk	**M Fishing** Stern Trawler Ref In.347	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 reverse reduction geared to sc. shaft 895kW (1 217bhp) Kloeckner Humboldt Deutz West Germany Gen 2 × 148kW 220/380V a.c. 11kn
7646401 HP3759 6638-PEXT3 Df Rdr Rt	**BILAL** ex Red River (LFR 522) ex LSMR 522 **Inter Division Shipping Co. S.A.** Panama Panama	**485** 202 667	AB	**1945** Brown SB. Co.—Houston, Tx 62,69 2,293 60,38 10,37 3,48 F 9,2 1 dk rf nil conv RoRo Cargo/ Landing Ship Medium 77	**TM Vehicles Carrier**	General Motors 2 Vee Oil 2SA each 16Cy. 222 × 267 reverse reduction geared to sc. shafts 1 330bhp (978kW) General Motors Corp. U.S.A. Gen 2 × 100kW 14kn
7643746 TC3418 2448 Esd Rdr RTv	**BILAL CAVUSOGLU** ex Yilmaz Kaptanoglu-85 ex Bartin-54 ex Odin-32 **Nihat Cevat Nacati Cavusoglu** Istanbul Turkey	**499** 299 950		**1896** Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam 55,96 8,60 2,810 41,20 6,10 3,36 P 31,7 F 7,4 1 dk rebuilt 54	**M General Cargo** G.1 189 B.1 062 2W Der 3(1,5)	B&W 5-28VBF-50 Oil 2SA 5Cy. 280 × 500 610bhp (449kW) NE 54 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10kn
6416005 Df Esd Gc Rdr RTm/v	**BILAL I** ex Theodoros P.-92 ex Georgios-89 ex Filitsa Z-88 ex Dionisis-83 ex Peter Sif-77	**481** 308 1 074	(BV)	**1964** Bodewes Scheepswerven N.V. —Martenshoek (479) 61,45 9,73 3,880 55,99 9,71 3,99 P 15,9 RQD 23,2 B 11,9 F 10,4 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 38,2 1 TwD 21,1 G.1 840 2 Ha (9,9 14,8 × 4,8) ER 3W Der 3(3)	MaK Oil 4SA 6Cy. 320 × 450 750bhp (552kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 15kW 110V d.c. Fuel 78,0t (d.o.) 11kn
6815770 SW5930 9604 Df Esd Gc Pfd Rdr Rt	**BILALI** ex Sundance-89 ex Thita Argonaftis-86 ex Marian-84 ex Cornelia-84 ex Tora-82 **Transtank Shipping Co.** Transtank Shipping Co. Inc. Piraeus Greece	**494** 386 1 415	HR (NV)	**1968** Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (285) 72,98 11,51 3,569 67,62 11,49 3,57 1 dk rf 51 Bow/CM 38 Diam. 0,152	**M Tanker** Vegetable oil Ice strengthened 8 Ta ER L.(oil) 1 610 HeCls. C 2 Cargo pumps total 360T/hr	MaK Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 96kW 380V 50Hz a.c. Controllable pitch propeller Fuel 136,5t (d.o.)-4,0pd 12kn
7114628 V2QF 2531 Df Esd Gc Rdr RTm/h/v	**BILBAO** ex Pinguin-89 ex Manchester Faith-85 ex Nahost Kurier-85 ex Pinguin-74 **Bilbao Shipping Co. Ltd.** Seatrade Shipping N.V. St. John's Antigua & Barbuda	T.Mk **1 599** 911 3 852	GL	**1971** Van der Giessen-de Noord N.V. —Alblasserdam (883) 108,87 16,11 5,017 101,28 16,01 7,80 F 9,8 2 dks len 77	**M General Cargo** 2 Ho - 37,0 ER TEU 182 C.Ho 39/20' 35/40' C.Dk 3/20' 35/40' 2 Ha (stl) (31,6T × 5,3) (39,0 × 13,2) ER	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 3 500bhp (2 574kW) Atlas-MaK Maschinenbau Kiel 15kn
7013082 J8EO4 3233 Rt	**BILBERRY II** ex Erwin-91 ex Erwin Fischer-90 **Sunwood Shipping Ltd.** Sand & Gravel Kingstown St. Vincent and the Grenadines	**290** 156 600	DSRK HR	**1952** VEB Schiffswerft "Edgar Andre" —Magdeburg 46,00 8,06 2,701 45,06 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	S.K.L. Oil 4SA 6Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 9,5kW 230V 50Hz a.c. 8kn
8126252 386091	**BILGARA** **Giuseppe & Coral Raye Rotondella & Abermain Nominees Pty. Ltd.** *Cairns, Queensland* Australia	**112** 92 —		**1981** "K" Shipyard Construction Co.—Fremantle, W.A. (61) 22,51 6,13 2,794 21,26 6,05 2,16 1 dk	**M Fishing** Stern Trawler	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7821087 TC3199 4799 Rdr RTv	**BILGILI BIRADERLER** ex Derya Ayanoglu-84 ex Hursit Imregun-81 **Hamdi ve Emin Bilgili** Istanbul Turkey	*854* *496* 1 250	TL	**1980** Dentas Gemi Insaat ve Onarim Sanayii A.S. —Istanbul (21) 66,53 3,920 63,35 9,31 4,12 1 dk	**M General Cargo**	Mirrlees Oil Mirrlees Blackstone Ltd. United Kingdom
7527332 ULLK M-34940 Df Esd Gc Rdr Rt	**BILIBINO** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	**1 179** — 336	RS	**1977** Hashimoto Zosensho—Kobe (396) 43,69 13,52 4,499 39,98 13,49 6,51 1 dk	**TM Tug** Pusher Ice strengthened	Daihatsu 8DSM-32 2 Oil 4SA each 8Cy. 320 × 380 Daihatsu Diesel Mfg. Co. Ltd. Osaka 13,75kn
7733412 EOMV M-12594 Rt	**BILIBINO** **Dalryba** Magadan Russia	**163** 39 87	RS	**1978** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
7419157 2968 Df Esd Gc Pfd Rdr RTm/h/v	**BILICE** ex Korean Pride-86 **S.P. Shipping (Malta) Ltd.** Slobodna Plovidba Valletta Malta	**11 280** 6 661 19 056 T/cm 29,1	AB CRS (JR)	**1976** Korea SB. & Eng. Corp.—Busan (1004) 154,34 (BB) 22,84 9,192 146,01 22,81 12,53 P 27,8 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho 25,3 26,6 26,6 26,5 ER G.22 679 B.21 788 HeCls. ptB 4 Ha (stl) (17,2 20,2 20,2 18,7 × 10,9) ER Der 4(20)	Sulzer 7RD68 Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 273kW 450V 60Hz a.c. Fuel 140,5t (d.o.) 1 222,0t (hvf)-25,0pd 14,25kn

7729667 *TAAB* Df Esd Gc Pfd Rdr RTv	**BILIM** **Orta Dogu Universitesi - Marine Research Department** Mersin Turkey	**433** 159 500	AB	**1983** Taskizak Naval Yard—Istanbul, Turkey (77-1) 40,47 37,88 9,47 3,08 1 dk	**M Research** Oceanographic	MWM Oil 4SA 6Cy. 230 × 270 with clutches to sc. shaft 820bhp (603kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 100kW Controllable pitch propeller
7347732 *V8XF* 0083 Df Esd Gc Pfd Rdr RTv	**BILIS** ex Geomitra-86 **Brunei Shell Tankers Sendirian Berhad** Shell Tankers (U.K.) Ltd. Bandar Seri Begawan Brunei SatCom: 1107206/VIXF	*52 708* *15 812* 41 370	✠**100A1** CS 9/90 liquefied gas carrier Methane in membrane tanks, max. pressure 0,23bar, min. temp. minus 160°C. ✠**LMC** **UMS** EL Rt $3\frac{15}{16}$"U2 FN 12878	**1975**-4 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1399) 258,91 (BB) 34,80 9,451 230,00 34,75 21,24 P 27,2 Trunk 160,7 1 dk rf nil	**S Liquefied Gas Tanker** LNG Atmospheric Ref. pt higher tensile steel DB 5 Ta membrane (36% Ni.stl) pri ER L.(gas) 77 731	2 S Turb dr geared to sc. shaft 20 800shp (15 300kW) Ch. de l'Atlantique 2 WTB 70kgf/cm² (68,7bar) Spt 515° 65kgf/cm² (63,8bar) hs2164,6 Gen 3 × 1300kW 440V 60Hz a.c. Fuel 4 400,5t (o.f.) 351,5t (d.o.)
6911249 *9HEG3* 2544 Df Esd Gc Rdr RTm/h/v	**BILKAR I** ex Olympic-90 ex Kallistratos-86 ex Eolo-77 **Bilkar Shipping Ltd.** Bilgili Denizcilik Ltd. Sirketi Valletta Malta	**4 199** 2 647 6 290	✠**100A1** SS 2/90 ✠**LMC** EL T $1\frac{3}{4}$"U2 .FN 2628	**1969**-6 Cia. Euskalduna—Bilbao (227) 117,96 16,54 6,751 108,03 16,21 8,11 P 24,1 F 10,4 1 dk rf nil	**M General Cargo** 3 Ho 17,8 30,1 28,0 ER G.8 971 B.8 324 3 Ha (stl) (12,9 19,8 20,5 × 9,7) ER 10W Der 2(20) 10(8)	MAN Oil 4SA 10Cy. 520 × 740 4 310bhp (3 170kW) Cia. Euskalduna S.A. AuxB 7kgf/cm² (6,9bar) Gen 2 × 240kW 440V 60Hz a.c. Fuel 70,0t (d.o.) 420,0t (hvf)-10,0pd
7030963 *WYZ6536* 526609 Df Esd Gc Pfd Rdr Rt	**BILL S.** ex Gulf Wind-90 **Bisso Towboat Co. Inc.** New Orleans, La United States of America	**188** 127 —	(AB)	**1970** Main Iron Works Inc.—Houma, La (232) 30,64 8,39 3,639 29,32 8,23 4,20 1 dk BK 51	**TM Tug**	General Motors 2 Vee Oil 2SA each 8Cy. 230 × 254 reduction geared to sc. shafts General Motors Corp. La Gen 2 × 60kW Fuel 150,5t
7502473 *YJWE4* 132 Esd Rdr Rt	**BILL TIDE II** ex Viking Asia-90 ex Bill Tide II-87 **Tidewater Navigators Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**285** 194 —	AB	**1976** Halter Marine Services, Inc.—Lockport, La (528) 54,87 11,59 3,706 50,37 11,58 4,27 F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 216 × 25 reduction geared to sc. shafts E made reconditioned & fitted76 General Motors Corp. Electro-Motive Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 282,5t (d.o.)
7329352 *3EKV8* 19411-91B Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BILLEFROST** ex Bagno Quevedo-92 ex Gerhart Hauptmann-90 ex King Egbert-78 ex Liverpool Clipper-76 **Elmshurst Shipping Ltd.** Cool Ship Management Panama Panama	T.Mk **4 938** 2 636 7 689 **6 700** 3 732 9 076	DSRK GL (NV)	**1974** Smith's Dock Ltd.—South Bank, Middlesbrough (1325) 140,75 (BB) 18,04 8,287/9,011 131,04 18,00 11,64 F 40,3 3 dks, 4th dk in Nos. 1 & 2 holds rf 152	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.10 200 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Sulzer Oil 2SA 9Cy. 680 × 1250 10 923kW (14 850bhp) G. Clark & N.E.M. Ltd. Gen 4 × 520kW 450V 60Hz a.c. Fuel 192,5t (d.o.) 1 633,5t (hvf)
7378468 *ELDN9* 7534 Df Esd Gc Pfd Rdr Rt AMVER	**BILLIE FAY** ex Niriis-84 **Maru Shipping Co. Inc.** Monrovia Liberia	**17 959** 12 918 30 853	✠**100A1** SS 7/91 strengthened for heavy cargoes No. 3 hold may be empty ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6943	**1977**-1 K.K. Usuki Tekkosho—Saiki (1188) 178,26 (BB) 26,88 10,662 167,21 26,81 14,71 P 29,9 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 26,9 27,2 16,7 27,2 27,2 ER G.42 527 B.37 342 5 Ha (stl) (16,7 × 12,8) (16,7 9,6 16,7 16,7 × 15,0) ER Cr 4(15)	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 440kW 445V 60Hz a.c. Fuel 171,0t (d.o.) 1 666,0t (hvf)
7397828 *WUR9812* 550190 Df Esd Gc Rdr Rt	**BILLIKIN** **Trident Seafoods Corp.** Seattle, Wa United States of America	**389** 281 —		**1973** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa 41,15 9,48 3,41	**M Fishing** Ref	Oil geared to sc. shaft 1 130bhp (831kW) .... Fuel (d.o.)
5003863 *SV9251* 8666 Df Esd Gc Rdr Rt	**BILLIS** ex Portaitissa-91 ex Erica-88 ex Galstream-84 ex Spithead-78 ex Aerdenhout-70 **Andreou Naftiki Eteria** Nini Shipping Co. Piraeus Greece	**962** 526 1 300	HR ✠Classed LR until 12/87	**1961**-1 N.V. Schps. Gebr. van Diepen —Waterhuizen (965) 68,64 10,32 4,465 62,51 10,20 6,18 F 7,4 1 dk, 2nd dk clear of hold RW rf nil	**M General Cargo** Ice strengthened 1 Ho 42,9 ER 2 TwD G.2 051 B.1 889 2 Ha (stl) (each 14,3 × 5,5) ER 4W Der 2(5) 2(3)	Werkspoor Oil 4SA 8Cy. 330 × 600 860bhp (633kW) N.V. Werkspoor Fuel 90,5t
5044570 *YBTC* Rt	**BILLITON II** ex LCT(3) 477-47 **P.T. Tambang Timah (Persero)** Jakarta Indonesia	**484** 354 540	KI Classed BC until 4/62	**1943** Sir Wm. Arrol & Co. Ltd.—Meadowside Rebuilt**1947** Verschure & Co's Schps. —Amsterdam 57,76 9,17 1,956 53,35 9,15 2,70 1 dk conv RoRo Cargo/ Tank Landing Craft 47	**TM General Cargo** 1 Ho 28,0 ER 3 Ha (4,8 7,3 7,3 × 6,5) ER 2W Der 1(2) 1(1,5)	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 12 680bhp (500kW) NE fitted— General Motors Corp. Gen 1 × 50kW 110V Fuel 24,5t
6413235 *J8GH2* 3591 Esd Rdr RTv	**BILLO** ex Bowbelle-92 **Sealsands Maritime Ltd.** Hellebore Ltd. Kingstown St. Vincent and the Grenadines	*1 287* *386* 1 880	(BV) ✠Classed LR until 2/12/86	**1964**-7 Ailsa SB. Co. Ltd.—Troon (517) 79,91 13,59 4,223 76,21 13,49 5,19 RQD 23,2 RFD 7,4 1 dk RW rf 178 DK fwd	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 23,1 ER L.1 076 1 sandpump 1 Ha (stl) (23,1 × 9,1) ER Cr 1(3)	National Gas Oil 4SA 8Cy. 381 × 508 1 864bhp (1 371kW) Mirrlees National Ltd. Gen 2 × 75kW 220V d.c. Fuel 40,5t (d.o.)
7609245 556767	**BILLY AND MIKE** **St. George Packing Co. Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing** Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Fuel (d.o.)
7223998 534777	**BILLY D** ex Olympic King ex Endeavour-80 ex Olympic King-75 ex Shawn-74 **Bill D. Burk** Juneau, Ak United States of America	**131** 108 —		**1971** Lantana Boatyard Inc.—Lantana, Fl *21,74* 6,71 3,79 1 dk	**Aluminium Alloy M Fishing**	Oil 365bhp (268kW)
7303188 *GFPR* 706135 PZ 532 Esd Pfd Rdr Rt	**BILLY ROWNEY** ex De Vrouw Melanie-87 ex Willem Pieter-85 ex Sursum Corda-81 **William & Anthony Stevenson & Jacqueline S. Webster** Penzance United Kingdom	**175** 67 —		**1973** Schps. "De Dageraad" B.V.—Woubrugge (531) 31,86 7,55 3,658 27,21 7,50 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Bolnes Oil 2SA 960bhp (706kW) "Bolnes" Motorenfabriek B.V. Kr
7913799 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**BILLYJEANNE A** Hong Kong Hong Kong (British)	**42 825** 32 153 81 282 T/cm 89,6	AB	**1981** Sanoyasu Dockyard Co. Ltd.—Mizushima (1037) 245,04 (BB) 12,201 234,02 41,61 19,03 1 dk rf nil Bow/CM 120 Diam. 0,150	**M Tanker** COW IGS SBT 9 Ta ER L.(oil) 103 827 6 Cargo pumps total 7 500T/hr	B&W Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 640kW

7411117 VJER 355778 Esd Rdr Rt	**BILOELA** ex Willunga-83 ex Privateer-78 **Cawby Pty. Ltd.** Howard Smith Industries Pty. Ltd. *Melbourne, Victoria* Australia	**247** 0 —	✠**100A1** CS 1/90 tug ✠**LMC** EL F ⅞"U2 FN 358	**1975**-2 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (99) 29,01 9,96 3,988 24,80 9,71 4,70 1 dk rf nil	**TM Tug**	Blackstone ESL8MK2 2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 50kW 415V 50Hz a.c. 12kn
8301058 TC3091 5273 Of Esd Gc Rdr RTv	**BILSEL I** **Bilsel Deniz Ticaret Ltd. Sirketi** Istanbul Turkey	**989** 626 1 800	TL (AB)	**1984** Tuzla Gemi Endustrisi A.S.—Tuzla (4) 69,55 10,83 3,958 63,00 10,80 6,10 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.2 375 B.2 165 2 Ha (stl) ER Der 3(5)	Skoda Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Praha Gen 2 × 72kW a.c. 2 × 41,5kW a.c. 12,5kn
8810073 853079	**BILYARA** **Teagan Pty. Ltd.** *Brisbane, Queensland* Australia	**165** — 69		**1988** Port Lincoln Ship Construction Pty. Ltd. —Port Lincoln, S.A. (V19) 19,80 7,20 3,420 7,00 3,52	**M Fishing** Side Trawler Shrimp-trawl Ref In.50	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shaft 300kW (408bhp) Caterpillar Inc. Peoria, Illinois
7350727 YCBP Rt	**BIMA** **Direktorat Explorasi & Produksi (PERTAMINA)** Jakarta Indonesia	**227** 105 254	KI	**1973** PT. Adiguna Sb & Eng.—Tanjung Priok (28) 39,58 9,76 1,474 36,43 2,39 1 dk	**TM RoRo Cargo** Landing Craft	Caterpillar D334 2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 34kW Fuel (d.o.)
8601733 YEBP Esd Rdr Rt	**BIMA I** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	*374* *113* 200	KI (GL)	**1987** Dok- en Werf Mij. Wilton-Fijenoord B.V. —Schiedam ((369)) 31,70 3,700 10,00 5,80 1 dk	**TM Tug** Fire-fighting	Kromhout 6FFHD240 2 Oil 4SA each 6Cy. 240 × 260 reduction geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 96kW a.c. 2 Directional propellers 11kn
8610356 YEBQ Rt	**BIMA II** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**266** — 185	KI	**1988** P.T. Kodja i—Tanjung Priok (287/ I) 31,50 - 3,700 30,00 10,00 5,80 1 dk	**TM Tug**	Kromhout 6FDHD240 2 Oil 4SA each 6Cy. 240 × 260 Stork-Werkspoor Diesel B.V. Netherlands
8610368 YEBR Rt	**BIMA III** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**266** — 185	KI	**1988** P.T. Kodja i—Tanjung Priok (288/ I) 31,50 - 3,700 30,00 10,00 5,80 1 dk	**TM Tug**	Kromhout 6FDHD240 2 Oil 4SA each 6Cy. 240 × 260 Stork-Werkspoor Diesel B.V. Netherlands
8703282 YEBS Rdr Rt	**BIMA IV** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**346** 38 —	KI	**1988** Pabrik Kapal Indonesia (PERSERO) —Surabaya (084) 31,50 - 3,700 26,95 10,00 5,80 1 dk	**TM Tug**	Kromhout 6FDHD240 2 Oil 4SA each 6Cy. 240 × 260 with clutches, flexible couplings & sr geared to sc. shaft Stork-Werkspoor Diesel B.V. Zwolle
8918150 YD2022 RTv	**BIMA IX** **Perum Pelabuhan I** Jakarta Indonesia	**266** — 185	KI	**1990** P.T. Kodja i—Tanjung Priok (298/ I) 27,51 3,001 24,50 9,52 4,02 1 dk	**TM Tug** Fire-fighting	Kromhout 6FGHD240 2 Oil 4SA each 6Cy. 240 × 260 Stork-Wartsila Diesel B.V. Zwolle Gen 2 × 93kW a.c. Fuel 104,0t (d.o.) 12kn
8824749 YD6008 Rt	**BIMA SAKTI** **P.T. Rejeki Abadi Sakti** Samarinda Indonesia	**106** 8 —	KI	**1982** P. T. Rejeki Abadi Sakti—Samarinda 21,70 - 2,140 19,85 6,50 2,95 1 dk	**TM Tug**	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 47,2kW 220V a.c.
8127713 YDBW 94+BST Esd Gc Rdr Rt	**BIMA SAMUDERA I** **Government of The Republic of Indonesia** Jakarta Indonesia	**329** — 50	AB	**1981** Boeing Marine Systems—Seattle, Wa (0022) 27,44 9,17 1,521 23,93 8,54 2,60 1 dk	**Aluminium Alloy TGT Hydrofoil Ferry** 250dk P	2 Gas Turb dr geared to sc. shafts 7 400shp (5 443kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 50kW 440V 60Hz a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
8720163 9WSK 325602 Rdr Rt	**BIMA SATU** ex Dayang Baru-87 **Syarikat Sribima Sendirian Berhad** Labuan Malaysia	*304* *108* 400	AB	**1987** Ironwoods Shipyard Sdn. Bhd.—Kuching (0040) 2,220 38,21 9,01 2,70 1 dk	**TM RoRo Cargo** Landing Craft	Cummins NTA-855-M 2 Oil 4SA each 6Cy. 140 × 152 700bhp (515kW) Cummins Brasil S.A. Guarulhos Gen 2 × 40kW a.c. 9kn
8703294 YEBT Rdr Rt	**BIMA V** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**346** 38 210	KI	**1988** Pabrik Kapal Indonesia (PERSERO) —Surabaya (085) 31,50 3,700 26,95 10,00 5,80 1 dk	**TM Tug**	Kromhout 6FDHD240 2 Oil 4SA each 6Cy. 240 × 260 with clutches, flexible couplings & sr geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle
8601745 YEBU Esd Rdr Rt	**BIMA VI** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	*374* *113* 200	KI (GL)	**1987** Dok- en Werf Mij. Wilton-Fijenoord B.V. —Schiedam ((370)) 31,70 3,700 10,00 5,80 1 dk	**TM Tug** Fire-fighting	Kromhout 6FFHD240 2 Oil 4SA each 6Cy. 240 × 260 reduction geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 96kW a.c. 2 Directional propellers 11kn
8601757 YEBV Esd Rdr Rt	**BIMA VII** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	*374* *113* 200	KI (GL)	**1987** Dok- en Werf Mij. Wilton-Fijenoord B.V. —Schiedam ((371)) 31,70 3,700 10,00 5,80 1 dk	**TM Tug** Fire-fighting	Kromhout 6FFHD240 2 Oil 4SA each 6Cy. 240 × 260 reduction geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 96kW a.c. 2 Directional propellers 11kn
8918148 YD2021 RTv	**BIMA VIII** **Perum Pelabuhan I** Jakarta Indonesia	**266** — 185	KI	**1990** P.T. Kodja i—Tanjung Priok (297/ I) 27,51 3,001 24,50 9,52 4,02 1 dk	**TM Tug** Fire-fighting	Kromhout 6FGHD240 2 Oil 4SA each 6Cy. 240 × 260 Stork-Wartsila Diesel B.V. Zwolle Gen 2 × 93kW a.c. Fuel 104,0t (d.o.) 12kn

8225400 *YDHC* Df Esd Gc Pfd Rdr Rt	**BIMANTARA DUA** Launched as Merkur Delta **P.T. Perusahaan Pelayaran Samudera "Trikora Lloyd"** Jakarta Indonesia	T.Mk **6 088** 3 687 12 000 **9 417** 5 425 12 720	NV	**1982** VEB Schiffswerft "Neptun"—Rostock (443) 150,17 (BB) 21,06 —/9,065 139,83 21,01 11,30 P 30,8 F 4,0 2 dks rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER 4 TwD G.18 277 B.16 950 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') 5 Ha (stl) (18,8 × 10,6) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(40)	MAN Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0p
8225395 *YDGH* Df Esd Gc Pfd Rdr Rt	**BIMANTARA SATU** Launched as Merkur Beach **P.T. Perusahaan Pelayaran Samudera "Trikora Lloyd"** Jakarta Indonesia	T.Mk **5 450** 3 306 — **8 719** 5 599 12 665	NV	**1982** VEB Schiffswerft "Neptun"—Rostock (442) 150,17 (BB) 21,06 —/9,050 139,83 21,01 11,30 P 30,8 F 4,0 2 dks rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER 4 TwD G.18 277 B.16 950 TEU 428 C.Ho 232/20' C.Dk 196/20' 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(40)	MAN Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0p
8824878	**BIMAS JAYA I** **P.T. Pelayaran Lokal Bimas Raya** Surabaya Indonesia	**174** 87 —	KI	**1982** P.T. Bina Baita—Tegal 35,00 6,82 — 33,50 - 2,30 1 dk	**M Tank Barge** Water	Yanmar Oil 4SA 6Cy. 148 × 165 294kW (400bhp) Yanmar Diesel Engine Co. Ltd. Gen 1 × 18kW 380V a.c.
8824880	**BIMAS JAYA II** **P.T. Pelayaran Lokal Bimas Raya** Surabaya Indonesia	**174** 87 —	KI	**1983** P.T. Gema Samudera—Tegal (15) 36,00 7,02 2,100 35,00 - 2,40 1 dk	**M Tank Barge** Water	Yanmar Oil 4SA 6Cy. 148 × 165 294kW (400bhp) Yanmar Diesel Engine Co. Ltd. Gen 1 × 18kW 380V a.c.
8340169 1687	**BIMAS JAYA III** ex Bintang 28 **P.T. Pelayaran Lokal Bimas Raya** Jakarta Indonesia	**173** 89 —	KI	**1976** PT. Inggom Shipyard—Tanjung Priok ... ... 32,52 6,80 2,49 1 dk	**M General Cargo** Mchy.aft	Deutz Oil 4SA 6Cy. 135 × 160 200bhp (147kW) Kloeckner Humboldt Deutz
8856649 4852 Df Esd Gc Pfd Rdr Rt	**BIMAS RAYA I** **P.T. Pelayaran Lokal Bimas Raya** Banjarmasin Indonesia	**194** 100 —	KI	**1991** P.T. Bina Bahtera—Banjarmasin 38,00 - 2,090 34,00 7,00 2,60 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) (each 3,4 × 5,8) ER	Yanmar Oil 4SA 6Cy. 148 × 165 294kW (400bhp) E made90 Yanmar Diesel Engine Co. Ltd. Gen 1 × 18,4kW 100V a.c.
8856651 4853 Df Esd Gc Pfd Rdr Rt	**BIMAS RAYA II** **P.T. Pelayaran Lokal Bimas Raya** Banjarmasin Indonesia	**197** 100 —	KI	**1991** P.T. Bina Bahtera—Banjarmasin 38,00 - 2,090 34,00 7,00 2,60 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) (each 3,4 × 5,8) ER	Yanmar Oil 4SA 6Cy. 148 × 165 294kW (400bhp) E made90 Yanmar Diesel Engine Co. Ltd. Gen 1 × 18,4kW 100V a.c.
8315437 *YDPG* Df Esd Gc Rdr RTm/h/v	**BIMASAKTI** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**1 373** 433 532	(GL) (KI)	**1984** Amels B.V.—Makkum (388) 59,75 13,03 3,601 55,00 13,01 5,36 B & F 36,6 2 dks	**TM Research** Hydrographic Survey	Bolnes 2 Oil 2SA each 10Cy. 190 × 350 sr geared to sc. shafts 2 610bhp (1 920kW) "Bolnes" Motorenfabriek B.V. Kr Gen 3 × 220kW 380V 50Hz a.c. Thw. thrust propeller fwd
5354690 1339	**BIMASRAYA II** ex Kumala Sari ex Telok VI **P.T. Pelayaran Lokal Bimas Raya** Banjarmasin Indonesia	**117** 53 122	(KI) Classed LR until 5/63	**1951** Vereenigde Prauwen Verer—Tandjung Priok (253) 30,97 5,52 1,950 5,47 2,27 F 5,8 1 dk	**M General Cargo** 1 Ho 16,0 ER G.181 B.150 1 Ha (8,9 × 3,7) ER 1W Der 1(2,5)	Oil 185bhp (136kW) E made70 fitted— Shanghai Diesel Engine Works Fuel 11,0t (d.o.)
7622558 *PLTB* Rt	**BIMASRAYA III** ex Nusa Harapan **P.T. Pelayaran Lokal Bimas Raya** Surabaya Indonesia	**197** 114 243	KI	**1968** P.N. Dok "Surabaya"—Surabaya 1,850 30,71 6,41 2,60 1 dk	**M General Cargo**	Deutz Oil 4SA 6Cy. 220 × 280 295bhp (217kW) Kloeckner Humboldt Deutz
8118047 *C6G2036* 384575 Rt	**BIMINI MACK** **Bimini Businessmen's Association Ltd.** Nassau Bahamas	**247** 145 350		**1981** St. Augustine Shipbuilding—St. Augustine, Fl (S-54) ... ... 29,24 7,62 2,62 1 dk	**M General Cargo**	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co.
6915427 332540	**BIMINI TRADER** ex Kermac Workboat 1-68 **Bimini Conveyor Ltd.** Nassau Bahamas	**127** 79 —		**1954** Kerr McGee Oil Ind. Inc.—Harvey, La *30,21* 8,54 2,013 ... ... 1 dk	**TrM General Cargo Barge**	General Motors 3 Vee Oil 2SA each 6Cy. 108 × 127 615bhp (452kW) E made44 fitted54 General Motors Corp.
8424410 *YDJE* 6223/L	**BIMO** ex Bai-83 **P.T. Tri Amindo** Jakarta Indonesia	**126** 69 —	KI (AB)	**1982** Halter Marine Inc.—Chalmette, La (1088) 30,99 1,332 30,23 6,48 2,93 1 dk rf 1118	**TrM Crewboat**	General Motors 3 Vee Oil 2SA each 12Cy. 108 × 12 reduction geared to sc. shafts 1 620bhp (1 192kW) General Motors Corp., Detroit Diesel Div. Gen 2 × 48kW a.c.
8306773 *BOZK* Df Esd Gc Pfd Rdr RTv	**BIN CHENG** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China SatCom: 1570743/BCHN	**9 683** 4 637 12 739	ZC	**1985** Dalian Shipyard—Dalian (C120/5) 147,50 (BB) 8,000 138,00 22,20 10,90 F 13,0 2 Dks	**M Container Ship** Fixed-guides TEU 724 C. 724/20'	B&W Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) Dalian Marine Diesel Engine Works
5412416 Df Esd Gc Pfd Rdr RTm/h/v	**BIN HAI** ex Mai Bente-73 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**20 388** 11 955 33 529 T/cm 40,8	(NV) (ZC)	**1963** Lindholmens Varv. A/B—Goteborg (1082) 195,13 24,44 10,791 185,10 24,39 15,40 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 21,6 26,5 15,8 17,6 15,8 26,5 15,8 ER G.39 310 B.35 736 7 Ha (stl) (15,0 19,9 11,5 11,5 11,5 19,9 11,5 × 11,9) ER Cr 5(10)	Gotaverken Oil 2SA 8Cy. 760 × 1500 10 000bhp (7 356kW) Lindholmens Varv. A/B Gen 3 × 360kW 440V 60Hz a.c. Fuel 2 595,0t (hvf)-37,5pd
7330210 *BFMR* Df Esd Gc Pfd Rdr RTh	**BIN HAI 207** ex Marselisborg-74 **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	**499** 209 730	ZC ✠Classed LR until 7/2/73	**1974**-1 Aarhus Flydedock A/S—Aarhus (155) 53,10 11,23 3,380 50,87 11,02 4,00 F 22,7 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened 1 Ho 10,8 8 Ta L.612 1W Der 1(3)	12P MaK 2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 81,5t (d.o.)
7346879 *BFMS* Df Esd Gc Pfd Rdr Rt	**BIN HAI 208** ex Weco Offshore I-74 **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	**499** 230 730	ZC ✠Classed LR until 8/75	**1974**-7 Aarhus Flydedock A/S—Aarhus (157) 53,10 11,23 3,380 50,87 11,02 4,00 F 22,7 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened 1 Ho 10,8 8 Ta L.612 1W	MaK 2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 81,5t (d.o.)

7375698 BFNT Df Esd Gc Rdr Rt	**BIN HAI 209** ex 4476 **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	664 276 752	ZC (NK)	**1974** Sanyo Zosen K.K.—Mukaishima (700) 51,53 11,61 3,890 46,94 11,60 4,42 F 22,3 1 dk	**TM Supply Ship** Deck Cargo	Daihatsu 6DSM-26 2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 170kW 380V 50Hz a.c. Fuel 36,5t (d.o.)-9,5pd 13,25kn
7375703 BFNU Df Esd Gc Rdr Rt	**BIN HAI 210** ex Hai No. 222 **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	665 276 752	ZC (NK)	**1975** Sanyo Zosen K.K.—Mukaishima (701) 51,53 11,61 3,890 46,94 11,60 4,42 F 22,3 1 dk	**TM Supply Ship** Deck Cargo G.43 L.669	Daihatsu 6DSM-26 2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 170kW 380V 50Hz a.c. Fuel 36,5t (d.o.) 13,25kn
7375715 BFNV Df Esd Gc Rdr Rt	**BIN HAI 211** ex Hai No. 223 **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	664 305 752	ZC (NK)	**1975** Hitachi Zosen—Mukaishima (4478) 51,53 11,61 3,890 46,94 11,60 4,42 F 22,3 1 dk	**TM Supply Ship** Deck Cargo L.267	Daihatsu 6DSM-26 2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 170kW 380V 50Hz a.c. Fuel 36,5t (d.o.) 13,25kn
7375727 BFNW Df Esd Gc Rdr Rt	**BIN HAI 212** ex Hai No. 224 **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	664 276 752	ZC (NK)	**1975** Sanyo Zosen K.K.—Mukaishima (703) 51,53 11,61 3,890 46,94 11,60 4,42 F 22,3 1 dk	**TM Supply Ship** Deck Cargo L.267	Daihatsu 6DSM-26 2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 170kW 380V 50Hz a.c. Fuel 36,5t (d.o.) 13,25kn
7375739 BFMT Df Esd Gc Rdr Rt	**BIN HAI 213** ex Hai No. 225 **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	664 305 752	ZC (NK)	**1975** Sanyo Zosen K.K.—Mukaishima (705) 51,53 11,61 3,890 46,94 11,60 4,42 F 22,3 1 dk	**TM Supply Ship** Deck Cargo L.670	Daihatsu 6DSM-26 2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 170kW 380V 50Hz a.c. 13,25kn
7358432 BFNX Df Esd Gc Pld Rdr Rt	**BIN HAI 214** ex Weco Offshore II-75 **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	499 209 730	ZC (NK) ✠Classed LR until 15/10/76	**1975-5** Aarhus Flydedock A/S—Aarhus (160) 53,10 11,26 3,380 50,87 11,02 4,00 F 22,7 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	MaK 8M452AK 2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7358468 BFNY Df Esd Gc Pld Rdr Rt	**BIN HAI 215** ex Weco Supplier IV **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	499 209 730	ZC ✠Classed LR until 11/2/77	**1975-11** Aarhus Flydedock A/S—Aarhus (163) 53,10 11,23 3,380 50,87 11,02 4,00 F 22,7 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	MaK 8M452AK 2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 300,0t (d.o.) 13kn
8305016 BFMW Df Esd Gc Pld Rdr Rt	**BIN HAI 241** **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	805 280 1 000	ZC (AB)	**1983** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (147) 56,01 4,290 54,21 12,01 5,01 1 dk	**TM Supply Ship** Deck Cargo	Yanmar 8Z280L-ET 2 Oil 4SA each 8Cy. 280 × 360 reverse reduction geared to sc. shafts 4 800bhp (3 531kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 128kW Thw. thrust propeller fwd 13,5kn
8305004 BFMY Df Esd Gc Pld Rdr Rt	**BIN HAI 242** **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	805 280 1 000	ZC (AB)	**1983** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (148) 56,00 4,290 54,20 12,00 5,00 1 dk	**TM Supply Ship** Deck Cargo	Yanmar 8Z280L-ET 2 Oil 4SA each 8Cy. 280 × 360 reverse reduction geared to sc. shafts 4 800bhp (3 531kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 128kW Thw. thrust propeller fwd 13,5kn
8304995 BFNG Df Esd Gc Pld Rdr Rt	**BIN HAI 243** **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	805 280 1 000	ZC (AB)	**1983** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (149) 56,00 4,290 54,20 12,00 5,00 1 dk	**TM Supply Ship** Deck Cargo	Yanmar 8Z280L-ET 2 Oil 4SA each 8Cy. 280 × 360 reverse reduction geared to sc. shafts 4 800bhp (3 531kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 128kW Thw. thrust propeller fwd 13,5kn
8222886 Df Esd Gc Rdr RTv	**BIN HAI 244** ex Jin Hai 2-91 ex Odys Alpha-91 **Bohai Oil Corp. of CNOOC** China	846 443 1 000	BV ZC	**1983** At. & Ch. de la Manche—Dieppe (1317) 53,55 12,20 4,541 48,77 12,01 5,72 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling 4 Ta G.136	Crepelle 8PSN3L 2 Oil 4SA each 8Cy. 260 × 320 with clutches, flexible couplings & sr geared to sc. shafts 2 942kW (4 000bhp) Soc. Nouvelle des Moteurs Crepelle Lille Gen 2 × 153,6kW 220/380V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,2kn
8222898 BFKG Df Esd Gc Rdr RTv	**BIN HAI 245** ex Jin Hai 3-91 ex Odys Bravo-91 **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	890 267 1 000	BV ZC	**1984** At. & Ch. de la Manche—Dieppe (1318) 53,55 12,20 4,600 50,80 12,00 5,70 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling 4 Ta L.136	Crepelle 8PSN3L 2 Oil 4SA each 8Cy. 260 × 320 reduction geared to sc. shaft 2 942kW (4 000bhp) Soc. Nouvelle des Moteurs Crepelle Lille Gen 2 × 153,6kW 220/380V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,2kn
7818224 BFOB Df Esd Gc Pld Rdr Rt	**BIN HAI 261** **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	1 190 444 1 170	ZC (NK)	**1979** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works —Osaka (F544) 61,90 12,53 4,960 57,76 12,50 6,40 F 25,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened Cr 2(5)	Niigata 12V28BX 2 Vee Oil 4SA each 12Cy. 280 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 3 × 268kW 390V 50Hz a.c. 14,75kn
8219633 BFBZ Df Esd Gc Pld Rdr Rt SatNav	**BIN HAI 262** Launched as Balder Lion **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	1 197 359 1 241	ZC	**1984** Wuchang Shipyard—Wuhan (WS82001) 58,60 5,100 50,00 13,00 6,50 F 19,4 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	MaK 12M282AK 2 Vee Oil 4SA each 12Cy. 240 × 280 sr geared to sc. shafts 6 520bhp (4 796kW) Krupp MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 600kW 2 × 250kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 406,0t (d.o.)-20,5pd 14kn
8219671 BFNK Df Esd Gc Pld Rdr Rt SatNav	**BIN HAI 263** **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	1 197 359 1 241	ZC (NV)	**1985** Wuchang Shipyard—Wuhan (WS82002) 58,60 5,100 50,00 13,00 6,50 F 19,4 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	MaK 2 Vee Oil 4SA each 12Cy. 240 × 280 sr geared to sc. shafts 6 520bhp (4 796kW) Krupp MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 600kW 2 × 250kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 406,0t (d.o.)-20,5pd 14kn

8219657 *BFLD* Df Esd Gc Pfd Rdr Rt SatNav	**BIN HAI 264** **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	**1 197** 359 1 241	ZC (NV)	**1985** Wuchang Shipyard—Wuhan (WS82005) 58,60 5,100 50,00 13,00 6,50 F 19,4 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling Ice strengthened	MaK 2 Vee Oil 4SA each 12Cy. 240 sc. shafts 6 522bhp (4 797kW) Krupp MaK. Maschinebau G.m Gen 2 × 600kW 2 × 250kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 406,0t (d.o.)-20,5pd
8302870 *BFLE* Df Esd Gc Pfd Rdr Rt SatNav	**BIN HAI 265** **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	**1 197** 359 1 241	ZC (NV)	**1987** Wuchang Shipyard—Wuhan (WS82006) 58,60 5,100 50,00 13,00 6,50 F 19,4 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling Ice strengthened	MaK 2 Vee Oil 4SA each 12Cy. 240 sc. shafts 6 522bhp (4 797kW) Krupp MaK. Maschinenbau G.m Gen 2 × 600kW 2 × 250kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 406,0t (d.o.)-20,5pd
7809338 *BFNZ* Df Esd Gc Pfd Rdr Rt	**BIN HAI 281** **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	**1 597** 615 1 527	ZC (NK)	**1979** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works —Osaka (F540) 67,00 14,62 5,000 60,20 14,60 7,00 F 25,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened Der 2(5)	Niigata 2 Vee Oil 4SA each 16Cy. 280 sc. shafts Niigata Eng. Co. Ltd. Gen 3 × 214kW 390V 50Hz a. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 820,0t (d.o.)
7809340 *BFOA* Df Esd Gc Pfd Rdr Rt	**BIN HAI 282** **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	**1 597** 615 1 527	ZC (NK)	**1979** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works —Osaka (F541) 67,01 14,61 5,000 60,25 14,60 7,01 F 25,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened Der 2(5)	Niigata 2 Vee Oil 4SA each 16Cy. 280 sc. shafts Niigata Eng. Co. Ltd. Gen 3 × 214kW 390V 50Hz a.c 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 820,0t (d.o.)
8127000 *BFKD* Df Esd Gc Rdr RTm/h/v SatNav	**BIN HAI 283** ex Jin Hai I-89 ex Normand Corona-89 ex Balder Hammerfest-86 **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	T.Mk **1 320** 396 1 108	ZC (NV)	**1984** Kaarbos M/V A/S—Harstad (103) 64,42 4,701 56,42 13,81 6,91 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Yanmar 2 Oil 4SA each 6Cy. 240 × 290 flexible couplings & sr geare Yanmar Diesel Engine Co. Ltd. Gen 2 × 640kW 2 × 245kW 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller Fuel 794,0t (d.o.)-28,0pd
7360370 *BFNQ* Df Esd Gc Pfd Rdr Rt	**BIN HAI 504** ex Dauphin de Cherbourg-78 **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	**1 016** 379 712	ZC (BV)	**1974** Dubigeon-Normandie S.A.—Grand Quevilly 74,98 15,14 3,200 67,00 14,70 4,30 F 18,5 1 dk conv RoRo Cargo 78	**TM Research**	Alpha 2 Oil 4SA each 10Cy. 225 × 30 2 500bhp (1 839kW) Alpha-Diesel A/S 2 Controllable pitch propellers Fuel 309,0t
8226856 *BFNL* Df Esd Gc Pfd Rdr Rt	**BIN HAI 506** **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	**850** 210 830		**1975** Qiuxin Shipyard—Shanghai 68,45 3,500 60,00 10,00 5,40 2 dks	**TM Research**	2 Oil 4SA each 8Cy. 300 × 380 2 200bhp (1 618kW) Hongwei Machinery Factory Gen 4 × 120kW 400V d.c.
7800277 *3ESS8* 19708-91 Df Esd Gc Pfd Rdr RTv AMVER	**BIN HAI 511** **Geophysical Co. of Bohai Oil Corp.** Geco-Prakla Panama Panama SatCom: 1335345/BIHB	**1 241** 412 1 008	NV ZC (NK)	**1978** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works —Osaka (F530) 79,00 13,42 4,614 70,00 13,40 7,01 F 8,0 2 dks	**TM Research** Geophysical Seismographic Ice strengthened Mchy.aft	Daihatsu 2 Oil 4SA each 6Cy. 320 × 380 shafts 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 4 × 400kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7800289 *BFOQ* Df Esd Gc Pfd Rdr RTv	**BIN HAI 512** **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China SatCom: 1570244/BEHA	**1 295** 340 1 003	ZC (NK)	**1979** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works —Osaka (F531) 79,00 13,42 4,600 70,00 13,40 7,00 F 8,0 2 dks	**TM Research** Geophysical Ice strengthened Mchy.aft	Daihatsu 2 Oil 4SA each 6Cy. 320 × 380 s shafts 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 4 × 400kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7012791 *BFKA* Rt	**BIN HAI 516** ex G. S. I. Alaskan-87 ex Inagua Beaver-83 **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	**299** 288 1 075	BV ZC	**1970** Bellinger Shipyards Inc.—Jacksonville, Fl 57,46 51,31 11,58 3,20 1 dk conv Landing Craft Craft 83	**TM Research** Seismographic Survey Landing Craft Bow ramp	Caterpillar 2 Oil 4SA each 6Cy. 159 × 203 s shafts 850bhp (625kW) Caterpillar Tractor Co. Fuel (d.o.)
7408328 *BFNA* Df Esd Gc Pfd Rdr Rt	**BIN HAI 521** ex Hai No. 521 **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China See Register of Offshore Units	**618** 187 437	ZC (NK)	**1975** Niigata Eng. Co. Ltd.—Niigata (1322) 51,19 10,01 3,550 44,50 10,00 4,02 F 34,2 2 dks	**TM Research/ Diving Vessel** 2 Ha (stl) (each 2,7 × 2,4) ER	Niigata 2 Oil 4SA each 6Cy. 260 × 400 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 380V 50Hz a.c. Fuel 196,0t (d.o.)-10,5pd
5362922 *BFNB* Rdr Rt	**BIN HAI 601** ex Tohei Maru ex Toei Maru No. 1-74 **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	**547** 313 873		**1961** Kurushima Dockyard Co. Ltd.—Imabari (81) 55,70 8,06 3,850 51,01 8,00 4,15 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 499	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Nippon Hatsudoki Fuel 16,5t
8429276 *BFND* Esd Pfd Rdr Rt	**BIN HAI 603** **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	**825** 372 1 000		**1973** Hudong Shipyard—Shanghai 67,42 4,100 60,00 10,00 4,50 P 20,8 F 9,0 1 dk	**M Tanker** L.(oil) 650	CKD Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Gen 2 × 90kW 400V a.c.
8429288 *BFNE* Df Esd Gc Pfd Rdr Rt	**BIN HAI 605** **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	**2 630** 1 175 4 760		**1977** Hudong Shipyard—Shanghai 102,10 5,700 92,00 13,80 6,50 P 30,0 F 12,0 1 dk	**M Tanker**	Hudong Oil 2SA 6Cy. 430 × 820 3 000bhp (2 207kW) Hudong Shipyard Gen 2 × 250kW 400V a.c.
8831534 Df Esd Gc Pfd Rdr Rt	**BIN HAI 606** **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	**3 478** 1 462 5 135	ZC	**1988** Zhonghua Shipyard—Shanghai 107,42 - 6,400 98,00 15,00 7,49 1 dk	**M Tanker** 10 Ta ER L.(oil) 4 961	Chinese Std. Type Oil 4SA 5Cy. 350 × 1050 2 795kW (3 800bhp) Hudong Shipyard Gen 1 × 650kW 2 × 250kW 1 × 400V a.c.

8429264 BFNF Df Esd Gc Pld Rdr Rt	**BIN HAI 701** **Bohai Oil Corp. of CNOOC** Tianjin/Tientsin China	**1 499** — 627		**1975** Zhonghua Shipyard—Shanghai 81,01 — 70,80 12,01 6,20 B 27,2 1 dk	**M Supply Ship** Deck Cargo	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 500kW 2 × 90kW 400V a.c. 14kn
8124046 Df Esd Gc Pld Rdr RTv SatCom	**BIN HE** ex Dorthe Maersk-92 **Silver Yu Navigation Inc.** China	*51 838* *31 600* 99 800 T/cm 84,0	✠CLASS WITHDRAWN at Owners' request 8/10/92	**1983**-6 Odense Staalskibsvaerft A/S—Lindo (97) 236,20 (BB) 39,93 15,360 226,50 39,91 20,50 1 dk rf nil Bow/CM 121 Diam. 0,410 MH 2,1	**M Tanker** COW IGS PL SBT 14 Wing Ta ER L.(oil) 102 755 HeCls. BC 4 Cargo pumps total 7 200T/hr	B&W 5L90GF Oil 2SA 5Cy. 900 × 2180 18 729bhp (13 776kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn Gen 3 × 900kW 1 × 200kW 450V 60Hz a.c. Fuel 209,0t (d.o.) 2 612,0t (hvf)
7820564 Df Esd Rdr Rt	**BIN JAWAD** **National Fishing & Marketing Co.** Tripoli Libya	**129** 33 —	✠Classed LR until 10/6/87	**1980**-11 Khalkis Shipyard S.A.—Khalkis (923) 24,52 (BB) 7,01 2,501 19,56 7,00 3,51 F 11,3 1 dk rf 495	**M Fishing** Stern Trawler Ref	Alpha Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller Fuel 21,5t (d.o.)
7020671 YCOQ Rdr Rt	**BINA** ex Anambas-81 ex Hokuho-81 ex Hokuho Maru-81 ex Hoshin Maru-79 ex Yukikaze No. 2 ex Koki Maru **P.T. Istana Mutiara Mas** Jakarta Indonesia	**998** 661 2 099	KI	**1969** Akitsu Dock K.K.—Akitsu (377) 67,44 11,23 5,106 67,04 11,21 5,59 1 dk	**M Tanker** 5 Ta ER	Nippon Hatsudoki HS6NV238 Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Nippon Hatsudoki Kobe 11,5kn
7402972 HP5548 18833-90 Df Esd Rt	**BINA KRIDA** ex Kerta Krida-90 ex Susan Elizabeth-84 **Expandship Holding Pte. Ltd.** Panama Panama	**186** 63 —	AB	**1974** Promet Private Ltd.—Singapore (63) 30,46 2,820 28,28 7,29 3,54 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	General Motors 12V-149 Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 50kW 11kn
8340016 2254	**BINA MARGA II** **Government of The Republic of Indonesia (Direktorat Jenderal Bina Marga)** Jakarta Indonesia	**253** 94 —	KI	**1980** PT. Adiguna Sb & Eng.—Tanjung Priok 38,41 1,901 34,02 8,50 2,70 1 dk	**TM RoRo Cargo** Landing Craft	Baudouin 12F11SR 2 Vee Oil 4SA each 12Cy. 115 × 105 600bhp (441kW) Soc. des Moteurs Baudouin Marseille
8824892 YDFX Rt	**BINA MARGA III** **Government of The Republic of Indonesia (Direktorat Jenderal Bina Marga)** Jakarta Indonesia	**473** 205 —	KI	**1982** P.T. Kodja i—Tanjung Priok (23) 43,00 9,02 2,300 37,50 - 4,27 1 dk	**TM RoRo Cargo** Landing Craft	MAN D2542MLE 2 Vee Oil 4SA each 12Cy. 125 × 142 800kW (1 088bhp) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 56kW 220V a.c.
7354747 Df Esd Gc Rdr Rt	**BINA MINA No. 1** ex Dae Bong No. 1-81 **P.T. Bina Mina Nusantara** Jakarta Indonesia	**457** 232 559	KI (NK)	**1973** Miho Zosensho K.K.—Shimizu (936) 58,55 10,19 3,696 50,09 9,00 4,09 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin 6LU35 Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7236579 Df Esd Gc Pld Rdr Rt	**BINA MINA No. 3** ex Sasano Maru No. 1-83 **P.T. Bina Mina Nusantara** Jakarta Indonesia	**281** 142 376	KI (NK)	**1972** Miho Zosensho K.K.—Shimizu (838) 50,07 7,83 3,280 42,02 7,80 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka AH30 Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8836390 Df Esd Gc Rdr Rt	**BINA MURNI I** **P.T. Bina Hasrat Murni** Banjarmasin Indonesia	**225** 156 —	KI	**1988** P.T. Bina Bahtera—Banjarmasin 36,29 - — 33,00 9,00 2,50 1 dk	**TM RoRo Cargo** Landing Craft	Yanmar 6KDGGE 2 Oil 4SA each 6Cy. 145 × 170 242kW (329bhp) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 36kW 380V a.c.
7635191	**BINA USAHA II** ex Bintang 25 **P.T. Rejeki Abadi** Samarinda Indonesia	**154** 82 250	KI	**1971** P. T. Ippa Tirtadjaja—Tanjung Priok 32,85 1,961 32,03 6,00 2,49	**M General Cargo Barge**	Cummins NHRS6-PTC Oil 4SA 6Cy. 130 × 150 245bhp (180kW) E made fitted71 Cummins Engine Co. Inc. U.S.A.
7929023 5VBH Esd Rdr Rt	**BINAH** **Societe Togolaise Arabe Libiyenne (STAL PECHE)** Lome Togo	**156** 61 —	(RI)	**1981** Soc. Esercizio Cant.—Viareggio (657) 30,31 7,19 2,775 23,88 7,18 3,31 1 dk	**M Fishing** Stern Trawler	MaK 6M282AK Oil 4SA 6Cy. 240 × 280 reverse reduction geared to sc. shaft 1 200bhp (883kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
7618052 YBOO	**BINAMA No. 1** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**140** 56 —	KI	**1974** Misaki Senpaku Kogyo K.K.—Miura (26) 27,16 2,501 22,71 6,51 3,00 1 dk	**M Fishing**	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 75kW 225V
7618064 YBQP	**BINAMA No. 2** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**140** 56 —	KI	**1974** Misaki Senpaku Kogyo K.K.—Miura (27) 27,16 2,501 22,71 6,51 3,00 1 dk	**M Fishing**	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 72kW 225V
7634484 YCDF	**BINAMA No. 3** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**137** 55 —	KI	**1975** Misaki Senpaku Kogyo K.K.—Miura (31) 27,16 2,501 22,71 6,51 3,00	**M Fishing**	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 75kW 225V
7513783 YCDG Df Gc Rdr Rt	**BINAMA No. 5** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**143** 47 108	KI	**1975** Tokushima Zosen K.K.—Fukuoka (1173) 27,13 6,51 2,693 22,71 6,48 3,00 1 dk	**M Fishing**	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 75kW 225V
7513795 YCDH Df Gc Rdr Rt	**BINAMA No. 6** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**143** 47 108	KI	**1975** Tokushima Zosen K.K.—Fukuoka (1175) 27,13 6,51 2,693 22,71 6,48 3,00 1 dk	**M Fishing**	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 75kW 225V
7608239 YCDU Df Esd Pld Rdr Rt	**BINAMA No. 7** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**144** 47 164	KI	**1976** Tokushima Zosen K.K.—Fukuoka (1201) 27,13 6,53 2,648 22,71 6,51 3,00 1 dk	**M Fishing** Side Trawler Mchy.aft	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
7608241 YCDV Df Esd Pld Rdr Rt	**BINAMA No. 8** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**143** 47 164	KI	**1976** Tokushima Zosen K.K.—Fukuoka (1202) 27,13 6,53 2,648 22,71 6,51 3,00	**M Fishing** Side Trawler Mchy.aft	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois

7920948 *YCOJ* Esd Pfd Rdr Rt	**BINAMA No. 10** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**140** 40 108	KI	**1979** Tokushima Zosen K.K.—Fukuoka (1328) 27,16 2,501 22,71 6,51 3,03 1 dk	**M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 159 × 203 reduction geare shaft 410bhp (302kW) Caterpillar Tractor Co. Pe
7934808 *YE4032* Df Esd Gc Pfd Rdr Rt	**BINAMA No. 11** ex Ryusei Maru No. 33-88 **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**134** 55 —	KI	**1980** Shitanoe Zosen K.K.—Usuki (1008) 37,93 2,431 31,70 7,00 2,72 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 440 650bhp (478kW) Hanshin Nainenki Kogyo
7217705 *LGKW* 17921 Gc Rdr RTv	**BINDAL** **A/S Torghatten Trafikkselskap** Bronnoysund Norway	**320** 122 —	(NV)	**1972** Johan Drage A/S—Rognan i Saltdal (373) 37,11 9,43 3,099 33,56 9,38 4,22 1 dk rf 127 BK 5	**M RoRo Cargo/Ferry** Deck Cargo 200dk P Mchy.aft	Normo Oil 4SA 6Cy. 250 × 300 840bhp (618kW) A/S Bergens M/V Gen 2 × 48kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
8318051 *BOTC* Df Esd Gc Rdr RTv AMVER	**BING HE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China SatCom: 1570307/BINE	*23 542* *11 489* 33 370	ⱿC (GL)	**1985** Howaldtswerke-Deutsche Werft A.G. —Kiel (206) 201,15 (BB) 28,71 10,681 189,15 28,40 15,50 F 13,8 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Cell. Ho ER TEU 1696 C. 1696/20' (40') incl. ref C. 10 Ha (stl) ER	B&W Oil 2SA 6Cy. 700 × 2268 13 320bhp (9 798kW) MAN-B&W Diesel A/S Gen 1 × 800kW 2 × 680kW 1 × 2 450V 60Hz a.c. Thw. thrust propeller fwd
7535298 Rdr	**BINGO** ex Yokohama Maru **Wei Hai Shipping Co.** China	**533** — 204		**1965** Kanasashi Co. Ltd.—Shimizu (653) 49,76 13,31 2,388 47,00 13,29 3,41 1 dk	**TM Ferry**	2 Oil SA 1 400bhp (1 030kW) Fuji Diesel Co. Ltd.
7921356 *JK4107* 122198 Df Pfd Rdr Rt	**BINGO** **Oki Kanko K.K.** Nishinoshima, Japan Shimane Pref.	**199** — 50		**1980** Kanbara Zosen K.K.—Onomichi (246) 37,80 2,152 29,49 8,51 2,98 1 dk	**M RoRo Cargo/Ferry** 360dk P	Yanmar Oil 4SA 6Cy. 240 × 290 reduction gear shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.
8911229 *JK5069* 132494 Rdr Rt	**BINGO MARU** **Tatsumi Butsuryu K.K.** Tamano, Japan Okayama Pref.	**199** — 565		**1991** Suzuki Shipyard Co. Ltd.—Yokkaichi (573) 47,80 3,250 44,00 8,00 3,50 1 dk	**M Tanker** Chemical 6 Ta ER L.334	Matsui Oil 4SA 6Cy. 260 × 400 588kW (799bhp) Matsui Iron Works Co. Ltd.
7332048 *YEKZ* 1019+PST Df Esd Gc Pfd Rdr Rt	**BINGTANG TOMALOU** ex Pride of Eden-91 ex American Moon-87 **P.T. Nelayan Bhakti** Benoa Indonesia	**356** 243 —	AB	**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (387) 3,671 50,40 11,59 4,27 F 15,3 1 dk conv Deck Cargo Supply Ship 87	**TM Fishing** Mchy.aft	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Pe Gen 2 × 75kW Fuel 294,5t (d.o.)
8209717 *V2JB* Df Esd Gc Rdr RTm/v	**BINGUM** ex Echo Carrier-90 ex Bungsberg-90 **Briese Schiffahrts G.m.b.H. & Co. KG m.s. "Natascha"** Briese-Schiffahrts G.m.b.H. & Co. KG Leer Antigua & Barbuda	T.Mk **499** 314 1 760	GL	**1982** Schiffsw. Hugo Peters—Wewelsfleth (591) 82,45 11,38 3,541 76,82 11,31 5,41 P 12,5 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 914 B.2 908 TEU 60 C. 60/20' (40') 1 Ha (stl) (49,7 × 9,0) ER	Deutz Oil 4SA 8Cy. 220 × 280 reverse reduct to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Gen 1 × 168kW 1 × 60kW 1 × 45 220/380V 50Hz a.c. Thw. thrust propeller fwd
7125665 *3WEW* Df Esd Rdr RTm/v	**BINH CHANH** ex Morgol-91 ex Somio-90 **Saigon Shipping Co.** Saigon Vietnam	*828* *461* 1 181	GL	**1972** Ast. Celaya—Bilbao (127) 57,54 10,44 4,139 54,01 10,42 4,70 P 9,5 F 5,5 1 dk	**M General Cargo** Str. heavy cargoes 1 Ho 38,0 ER G.1 803 B.1 596 TEU 141 C. 141/20' (40') incl. 18 ref C. 1 Ha (stl) (33,0 × 7,6) ER	MAN V Vee Oil 4SA 16Cy. 160 × 180 1 250bhp (919kW) Empresa Nacional "Bazan" de C.N.M. S Gen 1 × 72kW 2 × 32kW 380V 50Hz Fuel 65,0t (d.o.)
7908718 *XVAN* Gc Pfd Rdr Rt	**BINH DINH** ex Nghia Binh-89 ex Tokai Maru ex Koa Maru No. 8-82 **Binh Dinh Import Export Shipping Co. (BIMEXSCO)** Haiphong Vietnam	**499** 327 1 601	(NK)	**1979** Kochi Jyuko K.K.—Kochi (1320) 68,56 4,322 64,01 11,51 6,10 2 dks	**M General Cargo** G.2 491 B.2 080 1 Ha (stl) (35,8 × 6,5) ER Der 2(5)	Akasaka Oil 4SA 6Cy. 300 × 480 reverse geared shaft 1 103kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diese Ltd.) Gen 2 × 144kW a.c.
7703675 *EHPJ* Df Esd Gc Rdr Rt	**BINISSALEM** ex Sota Aranzazu-91 **Trans-Balear S.A.** Bilbao Spain	**1 588** 1 097 2 730	BV	**1978** S.A. Balenciaga—Zumaya 83,62 5,171 75,01 13,21 6,23 1 dk	**M General Cargo** Mchy.aft	Deutz Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Hijos de J. Barreras S.A.
7935412	**BINKOLO** ex Abeille No. 11-89 **Sierra Leone National Petroleum Co. Ltd.** Freetown Sierra Leone	**278** — —	BV	**1964** Dubigeon-Normandie S.A.—Nantes-Chantenay (798) *33,29* 9,02 4,60 1 dk	**M Tug**	Deutz Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz × 445kW d.c. Fuel 55,5t (d.o.)
9060340 *9V3725* 385252	**BINTANG ASIA** Singapore Singapore	**123** 37 85	NK	**1992** Fong Syn Contractor Sdn. Bhd—Malaysia *21,02* 2,442 6,70 2,90 1 dk	**M Tug**	Cummins 2 Oil 4SA each 6Cy. 159 × 159 Cummins Engine Co. Inc.
7618076	**BINTANG BAIDURI** **P.T. Pelayaran Lokal Sumatra Putra** Palembang Indonesia	**172** 96 —	KI	**1974** P.N. Alir Menjay—Palembang ... ... 35,62 7,01 2,19 1 dk	**M General Cargo Barge** 1 Ha (12,0 × 3,9) ER	Yanmar Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Gen 1 × 7,5kW 110/220V
5414919 *9MUN* 324140 Rdr Rt	**BINTANG BARAT** ex Awaji Maru-75 **Sem Siong Industries Berhad** Penang Malaysia	**501** 251 103		**1963** Sanoyasu Dockyard Co. Ltd.—Osaka (204) 54,39 8,64 2,286 49,99 8,60 3,51 P 2,5 F 8,6 1 dk RW	**M Ferry** 570dk P Mchy.aft	Mitsubishi Oil 2SA 6Cy. 330 × 550 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 56kW 445V a.c. Fuel 16,5t-5,0pd
8027925 *9V3251* 383415 Df Rt	**BINTANG BELAIT** ex Belait-86 **Bintang Mas Shipping Pte. Ltd.** Singapore Singapore	*1 057* *483* 1 036	GL ✠Classed LR until 7/11/88	**1981**-10 Qinshan Shipyard—Wuhan (00154) 61,02 13,03 2,890 55,61 13,01 4,22 F 6,1 1 dk rf nil	**TM General Cargo** 2 Ho 24,6 19,0 ER G.1 569 B.1 443 2 Ha (stl) (each 14,4 × 8,4) ER Cr 1(5)	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 with flexible couplings & sr reverse geared shafts 734kW (998bhp) Caterpillar Tractor Co. Peo Gen 2 × 99kW 220/380V 50Hz a.c. Fuel 167,0t (d.o.)-3,0pd

7332717 YJYV6 646 Df Esd Gc Pfd Rdr Rt	**BINTANG GAS** ex Fiji Gas-90 **Aird Ltd.** Thome Ship Management Pte. Ltd. Port Vila Vanuatu	**1 587** 936 1 119	AB	**1972** Fukuoka Zosen K.K.—Fukuoka (1009) 83,01 10,83 4,530 78,01 10,80 5,39 P 17,1 F 9,8 1 dk rf 406 len 78	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta ER L.(gas) 1 210	Usuki 2 Oil 4SA each 8Cy. 260 × 320 sr reverse geared to sc. shaft 2 000bhp (1 471kW) Usuki Tekkosho Usuki Gen 2 × 80kW a.c. Fuel (d.o.) 12kn
7373688 D7ND BSR-745911 Df Esd Gc Pfd Rdr Rt	**BINTANG HARAPAN** **Seyang Shipping Co. Ltd.** Busan South Korea	**5 415** 4 037 10 010	KR (NK)	**1974** Kurushima Dockyard Co. Ltd.—Imabari (803) 121,24 19,23 7,862 111,49 19,21 10,01 P 22,9 B 6,1 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.12 923 B.11 786 2 Ha (stl) (34,3 34,4 × 9,9) ER Der 4(15)	MAN K6Z52/90N Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 216kW 445V a.c. Fuel 992,5t-20,5pd 13,5kn
7735006 PLZY Rdr Rt	**BINTANG HARAPAN** ex Takata Maru **P.T. Pelayaran Nusantara "Putra Samudra"** Palembang Indonesia	**158** 0 73	KI (NK)	**1967** Kurushima Dockyard Co. Ltd.—Imabari (415) 27,92 2,701 25,61 7,80 3,41 1 dk	**TM Tug**	Nippon Hatsudoki HS6NV325 2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Japan 11,75kn
7634977	**BINTANG II** **Government of The Republic of Indonesia** Jakarta Indonesia	**124** — 200	(KI)	**1968** P. T. Ippa Tirtadjaja—Tanjung Priok ... ... 26,50 6,51 2,39 1 dk	**M General Cargo Barge**	Deutz Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) Kloeckner Humboldt Deutz West Germany
5319573 PKUR 321/L	**BINTANG INDAH** ex Bintang Samudra I-77 ex Selat Sumba-71 **P.T. Pelayaran Nusantara "Putra Samudra"** Jakarta Indonesia	**779** 385 583	KI	**1961** Taiyo Zosen—Nagasaki (238) 57,94 9,83 2,998 53,50 9,81 5,14 1 dk & S dk	**M General Cargo** OSD 2 Ha (8,8 10,5 × 4,5) ER 4W Der 4(2)	MAN G8V23/33 Oil 4SA 8Cy. 235 × 330 600bhp (441kW) Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 105kW 226V Fuel (d.o.) 10kn
7235408 HP5855 19519-91 Gc Rdr RTv	**BINTANG JAYA** ex Okinawa Lady-90 ex Hamako Maru No. 21-90 ex Chitose Maru-78 **Angkasa Shipping & Trading** Panama Panama	**462** 225 657		**1971** Shinhama Dock K.K.—Anan (635) 49,00 3,301 43,62 8,50 5,29 2 dks	**M General Cargo** 1 Ho ER 1 Ha (23,4 × 6,0) ER	Makita Oil 700bhp (515kW) Makita Tekkosho Japan Fuel (d.o.) 11kn
9064346 9V3745 385317 Df Esd Gc Pfd Rdr Rt	**BINTANG JAYA** **Marine-Link Pte. Ltd.** Singapore Singapore	*178* *54* —	AB (Class cont.)	**1992** Lingco Shipbuilding Pte. Ltd.—Singapore (150) - - — - - - 1 dk	**M Tug**	Oil ....
7046560 PLZZ Rdr Rt	**BINTANG JAYA** ex Maiko Maru-78 **P.T. Pelayaran Nusantara "Putra Samudra"** Palembang Indonesia	**128** 0 236	KI (NK)	**1970** Sanyo Zosen K.K.—Mukaishima (601) 24,31 7,24 2,515 22,56 7,22 3,10 1 dk	**TM Tug**	Fuji 6S27.5CH 2 Oil 4SA each 6Cy. 275 × 410 Fuji Diesel Co. Ltd. Tateyama 11,5kn
8824907	**BINTANG KAPUAS** **P.T. Tanjung Batu** Pontianak Indonesia	**175** 87 —	KI	**1982** P.T. Bina Baita—Tegal 36,14 7,02 2,400 35,40 - 2,45 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) (12,5 × 4,0) ER	Yanmar 6LA-DTE Oil 4SA 6Cy. 148 × 165 294kW (400bhp) Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 16kW 380V a.c.
9070498 9V3623 384381	**BINTANG LAUT** **Lingco Shipbuilding Pte. Ltd.** Singapore Singapore	**104** — 88	NK (Class cont.)	**1992** Yii Brother—Malaysia (3892) 19,88 2,506 6,40 2,75	**TM Tug**	Cummins 2 Oil reduction geared to sc. shafts Cummins Engine Co. Inc. U.S.A.
5250038	**BINTANG MAS** ex New Coronation-67 **P.T. Perusahaan Pelayaran Nusantara Deli Madju** Indonesia	**201** 95 191		**1954** Cheng Tua Chye—Singapore *32,13* 7,78 0,737 ... ... 1 dk rf nil	**Wood M General Cargo** 2 Ho 9,1 4,8 2 Ha (9,1 × 3,6) (4,8 × 3,0) Der 1(0,5) 2(0,25)	Ruston Oil 4SA 6Cy. 280 × 305 375bhp (276kW) Ruston & Hornsby Ltd. Lincoln Gen 1 220/230V d.c. Fuel 8,0t (d.o.)
9070486 9V3624 384931	**BINTANG MAS** **Lingco Shipbuilding Pte. Ltd.** Singapore Singapore	**104** — 84	NK (Class cont.)	**1992** Fong Syn Contractor Sdn. Bhd—Malaysia (4692) 19,88 2,442 6,40 2,75	**TM Tug**	Cummins 2 Oil reduction geared to sc. shafts Cummins Engine Co. Inc. U.S.A.
7730965 PLXJ Rt	**BINTANG MUSI** ex Bintang Samudra XII ex Kiso Maru **P.T. Pelayaran Nusantara "Putra Samudra"** Palembang Indonesia	**150** 49 58	KI (NK)	**1968** Kanagawa Zosen—Kobe 32,01 3,001 25,00 8,01 3,81 1 dk	**TM Tug**	Nippon Hatsudoki HS6NV132 2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki Kobe 12,75kn
8824921	**BINTANG MUSTIKA** **P.T. Pelayaran Lokal Sumatra Putra** Palembang Indonesia	**175** 99 235	KI	**1971** P.N. Alir Menjay—Palembang 42,00 7,00 2,500 39,25 - 2,75 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Yanmar 6M-HT Oil 4SA 6Cy. 200 × 240 250kW (340bhp) Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 10kW 110V a.c.
7618088	**BINTANG MUTIARA** **P.T. Pelayaran Lokal Tanjung Batu** Palembang Indonesia	**174** 104 —	KI	**1974** P.N. Alir Menjay—Palembang 31,58 6,02 2,57	**M General Cargo** Mchy.aft	Deutz SBA6M528 Oil 4SA 6Cy. 220 × 280 150bhp (110kW) Kloeckner Humboldt Deutz West Germany Gen 1 × 7,5kW 110/220V
7316630 HP6410 0468-17 89-PEXT Df Esd Gc Pfd Rdr Rt	**BINTANG PACIFIC** ex Seifuku Maru-91 **Sejahtera Pacific Co. S.A.** Panama Panama	**479** 285 1 243		**1973** Wakamatsu Zosen K.K.—Kitakyushu (230) 59,90 9,43 4,344 55,00 9,40 4,70 1 dk	**M General Cargo** Mchy.aft	Akasaka AH28 Oil 4SA 6Cy. 280 × 440 993kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5080158 PLPQ 671 Df Esd Rdr RTm	**BINTANG PALAPA** ex Gunung Merah-77 ex Cornelis van der Schoot-74 **P.T. Pelayaran Nusantara "Putra Samudra"** Palembang Indonesia	**556** 425 800	KI (BV)	**1962** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (22) 55,99 8,74 3,353 51,01 8,70 3,71 P 13,5 B 11,9 F 10,7 1 dk RW	**M General Cargo** 1 Ho 34,9 ER G.1 023 B.972 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	MWM RH348SU 3P Oil 4SA 6Cy. 320 × 480 525bhp (386kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 10kW 2 × 6kW 110V d.c. Fuel 55,0t (d.o.) 9,5kn
7525138 289/L	**BINTANG PERMATA** **P.T. Samudra Alamraya** Palembang Indonesia	**171** 101 —	KI	**1971** P.N. Alir Menjay—Palembang 37,01 35,31 6,53 2,29 1 dk	**M General Cargo Barge** Mchy.aft	Yanmar 6M-HT Oil 4SA 6Cy. 200 × 240 340bhp (250kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 6kW 110/220V
8824933	**BINTANG PUALAM** **P.T. Pelayaran Lokal Sumatra Putra** Palembang Indonesia	**173** 97 —	KI	**1973** P.N. Alir Menjay—Palembang 37,00 7,00 2,500 - - 2,80 1 dk	**M General Cargo**	Yanmar 6M-HT Oil 4SA 6Cy. 200 × 240 250kW (340bhp) Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 10kW 110V a.c.

8329024	**BINTANG SAMUDRA I** ex Gemini **P.T. Bintang Samudera Bhinneka** Surabaya Indonesia	**126** 60 —	KI	**1974** P.T. Galangan Kapal Wahab Sidik —Palembang 2,191 29,14 5,86 2,37 1 dk	**M General Cargo**		Kubota Oil 4SA 6Cy. 155 × 180 236bhp (174kW) Kubota Tekkosho (Sakai Diesel Plant)	MGD45
5244857 *PKXE* 0894 Df Esd Rdr RTm	**BINTANG SAMUDRA II** ex Cherry Myson-70 ex Myson-70 **P.T. Pelayaran Nusantara ″Putra Samudra″** Palembang Indonesia	**663** 340 668	KI ✠Classed LR until 7/71	**1956**-5 Scheepswerven Gebr. Niestern—Delfzijl (252) 55,22 8,62 3,341 49,99 8,50 5,47 P 11,3 RQD 15,0 1 dk, pt S dk RW rf 76	**M General Cargo** 1 Ho 32,4 ER G.1 168 2W Der 2(3)	OSD	MaK Oil 4SA 8Cy. 290 × 420 725bhp (533kW) Maschinenbau Kiel A.G. Gen 1 × 20kW 1 × 15kW 1 × 10kW 110V d.c. Fuel 51,0t (d.o.)	MAU4
5139363 *PLNZ* 322/L Df Esd Rdr Rt	**BINTANG SAMUDRA III** ex Cherry Laju-72 ex Habicht-69 **P.T. Pelayaran Nusantara ″Putra Samudra″** Palembang Indonesia	**691** 303 875 **1 123** 669 1 230	(GL) (KI)	**1954** Adler Werft G.m.b.H.—Bremen (4) 68,89 10,57 3,709/4,369 61,09 10,51 5,85 P 11,6 F 7,1 1 dk & S dk RW	**M General Cargo** G.1 866 B.1 671 2 Ha ER 6W Der 1(10) 6(3-5)	OSD/CSD	Oil 2SA 8Cy. 350 × 550 1 330bhp (978kW) Waggon u. Maschb. A.G. WUMAG Gen 1 × 167kW 220V Fuel 92,5t	Hamb
5033375 *YBLR* Esd Rt	**BINTANG SAMUDRA IV** ex Babinda **P.T. Pelayaran Nusantara ″Putra Samudra″** Palembang Indonesia	**658** 332 770	(KI) ✠Classed LR until 11/62	**1936**-4 Scott & Sons—Bowling (337) 55,20 9,63 3,779 53,78 9,40 3,81 RQD 31,4 B 3,4 F 10,7 1 dk R	**M General Cargo** 1 Ho 30,3 ER G.1 125 B.1 042 6W Der 1(10)		Polar Oil 2SA 5Cy. 340 × 570 640bhp (471kW) British Auxiliaries Ltd. Gen 1 × 4kW 220V Fuel 74,5t (d.o.)	Glas
5362879	**BINTANG SAMUDRA IX** ex Todak-74 **P.T. Pelayaran Nusantara ″Putra Samudra″** Jakarta Indonesia	**299** 94 322	(KI) ✠Classed LR until 11/66	**1952**-10 Henry Scarr Ltd.—Hessle (692) 41,89 7,52 2,655 38,10 7,47 2,93 P 13,2 F 4,3 1 dk RW	**M General Cargo** 1 Ho 19,7 ER 2W Der 2(1,5)		Crossley Oil 2SA 5Cy. 265 × 345 425bhp (313kW) Crossley Bros. Ltd. Gen 1 × 40kW 110V Fuel 12,0t	Manch
5178424 *PKUD* 60/Z	**BINTANG SAMUDRA VI** ex Kali Tjitarum-74 ex Kah Hua ex Antjol IV-50 ex Sanko Maru **P.T. Pelayaran Nusantara ″Putra Samudra″** Jakarta Indonesia	**406** 260 660	(KI) Classed LR until 10/62	**1941** Matsue Zosensho—Matsue 42,98 7,60 3,506 40,34 7,57 3,84 P 11,6 F 5,5 1 dk	**M General Cargo** 1 Ho 25,6 ER 3W Der 2(1,5)		MAN Oil 4SA 6Cy. 270 × 400 300bhp (221kW) Niigata Eng. Works Ltd. Gen 1 × 10kW 110V Fuel 45,5t	T
5203372 *PKNF* Df Esd Rt	**BINTANG SAMUDRA VII** ex Bidara-74 ex Langsat-66 Launched as Lengkeng **P.T. Sumatra Wahana Perkasa** Surabaya Indonesia	**962** 463 1 254	KI ✠Classed LR until 4/65	**1960**-10 Stocznia im. ″Komuny Paryskiej″ —Gdynia (B471/06) 65,82 10,55 3,715 59,01 10,51 5,97 F 8,0 2 dks rf 102	**M General Cargo** 2 Ho 16,8 19,2 ER G.1 968 B.1 784 2 Ha (w) (each 12,0 × 5,5) ER 4W Der 4(3-5)	CSD	Alpha Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S	Frederiks
5246489 *PKNJ* Df Esd Rt	**BINTANG SAMUDRA VIII** ex Buleleng-74 ex Nanas **P.T. Pelayaran Nusantara ″Putra Samudra″** Jakarta Indonesia	**1 085** 735 1 254	(KI) ✠Classed LR until 5/65	**1961**-1 Stocznia im. ″Komuny Paryskiej″—Gdynia (B471/09) 65,82 10,55 3,722 59,01 10,51 5,95 F 8,0 2 dks rf 102	**M General Cargo** 2 Ho 16,8 19,2 ER 2 Ha (w) (each 12,0 × 5,5) ER 4W Der 4(3-5)	CSD	Alpha Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Fuel (d.o.)	Frederiks
7730989 *PLZA* Rt	**BINTANG SAMUDRA XI** ex Kyokuho Maru No. 6-77 **P.T. Pelayaran Nusantara ″Putra Samudra″** Palembang Indonesia	**613** 394 1 160	KI	**1969** Watanabe Zosen K.K.—Hakata (113) 53,50 4,401 49,61 9,01 4,60 1 dk	**M Tanker** Chemical		Daihatsu Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Kogyo Gen 1 × 37,5kW 225V	6DSM
7731000 *PLYO* Rdr Rt	**BINTANG SAMUDRA XII** ex Chiyoda Maru No. 5 **P.T. Sarana Samudra Indah** Palembang Indonesia	**308** 183 605	KI (NK)	**1969** K.K. Namikata Zosensho—Namikata 46,94 3,401 43,01 7,60 3,61 1 dk	**M Tanker** Mchy.aft L.(oil) 655		Niigata Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Tekkosho	6M26
8113645 *9V3252* 383416 Df Rdr Rt	**BINTANG SERIA** ex Seria-86 ex Silver Light-85 **Bintang Mas Shipping Pte. Ltd.** Singapore Singapore	*1 057* *483* 1 261	GL ✠Classed LR until 2/89	**1982**-1 Qinshan Shipyard—Wuhan (00155) 61,02 13,03 2,899 55,61 13,01 4,20 F 6,1 1 dk rf nil	**TM General Cargo** 2 Ho 24,6 19,0 ER G.1 569 B.1 443 2 Ha (stl) (each 14,4 × 8,4) ER Cr 1(5)		Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 with clu flexible couplings & sr reverse geared to s shafts 734kW (998bhp) Caterpillar Tractor Co. Gen 2 × 99kW 220/380V 50Hz a.c. Fuel 167,0t (d.o.)-3,0pd	Peoria,
7431533 324143	**BINTANG UTARA** **Bintang Travel System Sendirian Berhad** Penang Malaysia	**122** 79 —		**1974** Tan Boon Hong—Telok Anson *24,08* 5,54 ... ... 1 dk	**Wood TM Ferry**	—P	Cummins 2 Vee Oil 4SA each 12Cy. 140 × 152 500bhp (368kW) Cummins Engine Co. Inc.	Columb
7634965	**BINTANG 1** **Government of The Republic of Indonesia** Jakarta Indonesia	**131** — 200	(KI)	**1968** P. T. Ippa Tirtadjaja—Tanjung Priok ... ... 26,50 6,51 2,39 1 dk	**M General Cargo Barge**		Deutz Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) Kloeckner Humboldt Deutz	West Ge
7634989	**BINTANG 3** **Government of The Republic of Indonesia** Jakarta Indonesia	**148** 123 200	(KI)	**1970** P.N. Pakin—Tandjung Priok 30,69 30,00 6,00 2,49 1 dk	**M General Cargo Barge**		Deutz Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made65 fitted70 Kloeckner Humboldt Deutz	West Ge
7634991	**BINTANG 4** **Government of The Republic of Indonesia** Jakarta Indonesia	**164** 84 200	(KI)	**1970** P.T. Menara—Tegal 30,69 30,00 6,00 2,49 1 dk	**M General Cargo Barge**		Deutz Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made66 fitted70 Kloeckner Humboldt Deutz	West Ge
7635000	**BINTANG 5** **Government of The Republic of Indonesia** Jakarta Indonesia	**164** 84 200	(KI)	**1970** P.T. Menara—Tegal 30,69 30,00 6,00 2,49 1 dk	**M General Cargo Barge**		Deutz Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made66 fitted70 Kloeckner Humboldt Deutz	West Ge
7635012	**BINTANG 6** **Government of The Republic of Indonesia** Jayapura Indonesia	**156** — —	(KI)	**1970** P. T. PAL Indonesia—Surabaya ... ... 33,81 6,72 2,82 1 dk	**M General Cargo Barge**		Deutz Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) Kloeckner Humboldt Deutz	West Ge
7635024	**BINTANG 7** **Government of The Republic of Indonesia** Jayapura Indonesia	**156** — —	(KI)	**1970** P. T. PAL Indonesia—Surabaya ... ... 33,81 6,72 2,82 1 dk	**M General Cargo Barge**		Deutz Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) Kloeckner Humboldt Deutz	West Ge
7635036	**BINTANG 8** **Government of The Republic of Indonesia** Jakarta Indonesia	**147** 122 —	KI	**1970** P.N. Alir Menjay—Palembang ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**		Deutz Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made67 fitted70 Kloeckner Humboldt Deutz	West Ge

7635048	**BINTANG 9** **Government of The Republic of Indonesia** Jakarta Indonesia	**142** 118 —	**1970** P.T. Djantra—Tanjung Priok ... ... (KI) 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Deutz Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made65 fitted70 Kloeckner Humboldt Deutz West Germany
7635050	**BINTANG 10** **Government of The Republic of Indonesia** Jakarta Indonesia	**147** 119 —	**1970** P.N. Pakin—Tandjung Priok ... ... KI 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Deutz BF12L714 Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) Kloeckner Humboldt Deutz West Germany
8340341 947	**BINTANG 11** **Lembaga Pemilihan Umum** Ambon Indonesia	**171** 80 200	**1977** P.T. Menara—Tegal ... ... KI 32,52 6,80 2,49 1 dk	**M General Cargo**	Deutz BF6M716 Oil 4SA 6Cy. 135 × 160 300bhp (221kW) Kloeckner Humboldt Deutz Koeln
7635062	**BINTANG 11** **Government of The Republic of Indonesia** Jakarta Indonesia	**148** 126 —	**1970** P.T. Dok "Tanjung Priok"—Tanjung Priok ... ... (KI) 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Deutz Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made67 fitted— Kloeckner Humboldt Deutz West Germany
7635074	**BINTANG 12** **Government of The Republic of Indonesia** Jakarta Indonesia	**147** 118 —	**1970** P.T. Ippa Gaya Baru—Tanjung Priok ... ... (KI) 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Deutz Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made65 fitted— Kloeckner Humboldt Deutz West Germany
7635086	**BINTANG 13** **Government of The Republic of Indonesia** Jakarta Indonesia	**147** 115 —	**1970** P.T. Ippa Gaya Baru—Semarang ... ... (KI) 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Deutz Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made65 fitted— Kloeckner Humboldt Deutz West Germany
7635098	**BINTANG 14** **Badan Perbekalan Dan Perhubungan Pemilu** Jakarta Indonesia	**162** 130 200	**1970** P.T. Ippa Gaya Baru—Cirebon ... ... KI 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Deutz BF6M716 Oil 4SA 6Cy. 135 × 160 200bhp (147kW) E made65 fitted70 Kloeckner Humboldt Deutz West Germany
7635103	**BINTANG 15** **Government of The Republic of Indonesia** Ujung Pandang Indonesia	**145** 113 —	**1970** P.T. Ippa Gaya Baru—Tanjung Priok 1,950 (KI) 30,71 6,00 2,49 1 dk	**M General Cargo Barge**	Deutz Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) Kloeckner Humboldt Deutz West Germany
7635115	**BINTANG 16** **Government of The Republic of Indonesia** Surabaya Indonesia	**156** — —	**1970** P. T. PAL Indonesia—Surabaya ... ... (KI) 33,81 6,72 2,82 1 dk	**M General Cargo Barge**	Deutz Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) Kloeckner Humboldt Deutz West Germany
7635127	**BINTANG 17** **Government of The Republic of Indonesia** Surabaya Indonesia	**156** — —	**1970** P. T. PAL Indonesia—Surabaya ... ... (KI) 33,81 6,72 2,82 1 dk	**M General Cargo Barge**	Deutz Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) Kloeckner Humboldt Deutz West Germany
7635139	**BINTANG 18** **Government of The Republic of Indonesia** Surabaya Indonesia	**147** 119 —	**1970** P.N. Pakin—Tandjung Priok ... ... (KI) 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Deutz Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) Kloeckner Humboldt Deutz West Germany
7635141	**BINTANG 19** **Government of The Republic of Indonesia** Jakarta Indonesia	**145** 111 —	**1970** P.T. Indomarine—Tanjung Priok ... ... (KI) 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Deutz Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made66 fitted— Kloeckner Humboldt Deutz West Germany
7635153	**BINTANG 20** **Government of The Republic of Indonesia** Jakarta Indonesia	**169** 89 —	**1970** P.T. Menara—Tegal ... ... KI 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Deutz BF12L714 Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made65 fitted— Kloeckner Humboldt Deutz West Germany
7635165	**BINTANG 21** **Government of The Republic of Indonesia** Jakarta Indonesia	**144** 117 —	**1970** P.T. Pelita Bahari—Tanjung Priok ... ... (KI) 30,59 6,02 2,06 1 dk	**M General Cargo Barge**	Deutz Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made65 fitted— Kloeckner Humboldt Deutz West Germany
8340353	**BINTANG 23** **Lembaga Pemilihan Umum** Jakarta Indonesia	**171** 80 200	**1976** P.T. Menara—Tegal ... ... KI 32,52 6,80 2,49 1 dk	**M General Cargo**	Deutz BF6M716 Oil 4SA 6Cy. 135 × 160 300bhp (221kW) Kloeckner Humboldt Deutz Koeln
8340365	**BINTANG 24** **P.T. Pelayaran Lokal Gempita** Jakarta Indonesia	**171** 80 200	**1976** P.T. Menara—Tegal ... ... KI 32,52 6,80 2,49 1 dk	**M General Cargo**	Deutz BF6M716 Oil 4SA 6Cy. 135 × 160 300bhp (221kW) Kloeckner Humboldt Deutz Koeln
7635206	**BINTANG 26** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**145** 114 —	**1971** P. T. Ippa Tirtadjaja—Tanjung Priok ... ... (KI) 30,23 6,00 1,96	**M General Cargo Barge**	Deutz Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made66 fitted71 Kloeckner Humboldt Deutz West Germany
7635218	**BINTANG 27** **Government of The Republic of Indonesia** Jakarta Indonesia	**157** 122 —	**1971** P.T. Menara—Tegal ... ... (KI) 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Deutz Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) Kloeckner Humboldt Deutz West Germany
7635220	**BINTANG 28** **Government of The Republic of Indonesia** Jakarta Indonesia	**157** 126 —	**1971** P.T. Menara—Tegal 30,69 (KI) 30,00 6,00 2,49 1 dk	**M General Cargo Barge**	Deutz Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made65 fitted71 Kloeckner Humboldt Deutz West Germany
7635232	**BINTANG 29** **Government of The Republic of Indonesia** Jakarta Indonesia	**157** 126 —	**1971** P.T. Menara—Tegal 30,69 (KI) 30,00 6,00 2,49 1 dk	**M General Cargo Barge**	Deutz Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made65 fitted71 Kloeckner Humboldt Deutz West Germany
7635244	**BINTANG 30** **Government of The Republic of Indonesia** Jakarta Indonesia	**157** 126 —	**1971** P.T. Menara—Tegal 30,69 (KI) 30,00 6,00 2,49 1 dk	**M General Cargo Barge**	Deutz Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made65 fitted71 Kloeckner Humboldt Deutz West Germany
7635256	**BINTANG 31** **Government of The Republic of Indonesia** Jakarta Indonesia	**149** 122 —	**1971** P.T. Ippa Gaya Baru—Semarang 30,69 (KI) 30,00 6,00 2,49 1 dk	**M General Cargo Barge**	Deutz Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made65 fitted71 Kloeckner Humboldt Deutz West Germany

7635268	**BINTANG 32** **Government of The Republic of Indonesia** Jakarta Indonesia	**152** 123 —	(KI)	**1971** P.T. Indomarine—Tanjung Priok 30,69 30,00 6,00 2,49 1 dk	**M General Cargo Barge**	Deutz Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made65 fitted71 Kloeckner Humboldt Deutz West Ge
7635270	**BINTANG 33** **Government of The Republic of Indonesia** Jakarta Indonesia	**150** 119 —	(KI)	**1971** P. T. Ippa Tirtadjaja—Tanjung Priok 31,53 6,00 1,96	**M General Cargo Barge**	Deutz Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made66 fitted71 Kloeckner Humboldt Deutz West Ge
7635282	**BINTANG 34** **Government of The Republic of Indonesia** Jakarta Indonesia	**156** 118 —	(KI)	**1971** P.T. Dok Dan Perkapalan "Surabaya" —Surabaya ... ... 30,00 6,00 2,49 1 dk	**M General Cargo Barge**	Deutz Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) E made65 fitted71 Kloeckner Humboldt Deutz West Ge
7349479 *9LHD* 10024 Df Esd Gc Rdr Rt	**BINTIMANI** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**409** 118 55	✠Classed LR until 23/8/85	**1974**-8 Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (112) 36,58 9,99 3,417 33,10 9,45 4,50 1 dk rf 483	**TM Tug** Fire-fighting	Deutz RSBA8M 2 Oil 4SA each 8Cy. 220 × 280 reverse redu geared to sc. shafts Kloeckner Humboldt Deutz Gen 2 × 116kW 240/415V 50Hz a.c.
6518918 *9WUB* 325080 Gc Rdr RTv	**BINTULU No. 1** ex Toyo Maru No. 3-80 **Bintulu Contractors Sendirian Berhad** Kuching Malaysia	**748** 452 649	BV	**1965** Ujina Zosensho—Hiroshima (439) 75,21 10,72 3,302 73,16 10,70 4,14 2 dks	**M RoRo Cargo** 2 Quarter stern door/ramps 1(p) 1(s) W 2,54 SWL 5 Cargo Width 2,50 Clear height 2,48 Cars 280 Lorries 40 1 Ho ER Der 1(-)	Hanshin Oil 4SA 6Cy. 320 × 510 1 150bhp (846kW) Hanshin Nainenki Kogyo Gen 2 × 60kW 225V a.c. Fuel 57,0t (d.o.)-4,0pd
6828442 *9MAI8* 326749 Rdr RTv	**BINTULU PROGRESS** ex Toyo Maru No. 17-92 **Bintulu Contractors Sendirian Berhad** Kuching Malaysia	**688** — 675		**1968** Shin Yamamoto Zosensho—Kochi (108) 72,34 10,44 4,293 65,51 10,42 4,50 1 dk RW	**M RoRo Cargo** 1 Ho	Akasaka 6DH Oil 4SA 6Cy. 360 × 540 1 214kW (1 650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 48kW 225V a.c.
7345136 12+MMJ Rt	**BINTUNI** **Pertamina E. P. V. Sorong** Sorong Indonesia	**142** 70 —	KI (AB)	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (98) 29,11 2,845 26,83 7,42 3,36 1 dk	**TM Tug**	Matsui MU62 2 Oil 4SA each 6Cy. 270 × 420 reverse redu geared to sc. shafts Matsui Iron Works Co. Ltd. Gen 1 × 24kW a.c. 1 × 12kW a.c.
8021244 *3EWJ5* 17313-87B Df Esd Gc Pfd Rdr Rt	**BIO ACE** ex Taisho Maru-87 **Trio Happiness S.A.** Panama Panama	**3 956** 2 718 6 845	NK	**1981** Murakami Hide Zosen K.K.—Hakata (192) 105,01 7,027 98,02 16,81 8,62 P 20,9 F 12,6 1 dk	**M General Cargo** 2 Ho ER G.8 779 B.8 218 2 Ha (stl) (25,2 28,0 × 9,0) ER Der 4(15)	Mitsubishi 6UEC37 Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 176kW 445V 60Hz a.c. Fuel 89,0t (d.o.) 505,0t (hvf)-11,0pd
7631523 *ELNT4* 9443 Df Esd Gc Pfd Rdr RTv AMVER	**BIO BIO** ex Grebe Arrow-92 ex Mannar-90 ex Sun Maiko-86 ex La Primavera-85 **Nueva Enterprise Ltd.** Southern Shipmanagement (Chile) Ltd. Monrovia Liberia SatCom: 1244331/GREA	**22 027** 13 286 38 542 T/cm 46,2	✠**100A1** CS 3/89 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty or No. 3 hold ✠**LMC** **UMS** EL L† 632,5/81,0U2 FN 7851	**1979**-3 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1140) 182,00 (BB) 29,06 11,588 174,00 29,01 16,11 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 17,9 27,1 27,1 27,1 18,8 ER G.41 847 B.40 680 TEU 1100 C. 1100/20' 5 Ha (stl) (17,5 × 18,0) (26,2 26,2 26,2 18,3 × 22,9) ER Cr 2(25)	B&W Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 650kW 450V 60Hz a.c.
5186615 *CB2660* Df Esd Gc Pfd Rdr RTm/v	**BIO MAR I** ex Schilksee I-79 ex Kiel-72 **Sociedad Pesquera Bio Bio Ltda.** Talcahuano Chile	**917** 329 655	GL	**1961** Werft Nobiskrug G.m.b.H.—Rendsburg (621) 67,70 10,52 4,960 60,05 10,49 7,75 B 11,6 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	MAN G9V G6V 2 Oil dr geared to sc. shaft (i) Oil 4SA 9Cy. 300 × 450 1 310bhp (964kW) Masch. Augsburg-Nuernberg (MAN) Aug (ii) Oil 4SA 6Cy. 300 × 450 745bhp (548kW) Masch. Augsburg-Nuernberg (MAN) Aug
5213391 *CB2659* Df Esd Gc Rdr RTm/h/v	**BIO MAR II** ex Lubeck-79 **Sociedad Pesquera Bio Bio Ltda.** Talcahuano Chile	**916** 330 632	GL	**1961** Luebecker Flender-Werke AG.—Luebeck (526) 67,70 10,57 4,960 60,03 10,51 7,75 B 11,3 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened	MAN G9V G6V 2 Oil geared to sc. shaft 2 055bhp (1 512kW) (i) Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Aug (ii) Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Aug
7311745 *CB4529* 2692 Df Esd Gc Pfd Rdr Rt	**BIO MAR III** ex Slippen-90 ex Bessi-89 **Sociedad Pesquera Bio Bio Ltda.** Valparaiso Chile	**623** 187 406	NV	**1973** Flekkefjord Slipp & Mask. A/S—Flekkefjord (111) 46,56 9,53 4,446 40,72 9,50 6,61 2 dks rf 170 BK 13	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,4) ER	Wichmann Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) A/S Wichmann Rubbesta Gen 2 × 128kW 220V 50Hz a.c. Fuel (d.o.)
5044752 *HP6991* 22033-PEXT Df Gc Rdr RTv	**BIO-BIO** ex Empire Goblin-48 **Maruba S.C.A. Empresa de Navegacion Maritima** Panama Panama	**277** — —	✠Classed LR until 3/50	**1942**-6 Cochrane & Sons Ltd.—Selby (1244) 34,04 8,11	**S Tug**	T 3Cy. 381 635 & 1067 x 686 Amos & Smith Ltd.
8129321 *J8FK6* 3411 Df Esd Gc Pfd Rdr RTv	**BIOGRAD** ex Subotica-91 **Seville Shipping Co.** Slobodna Plovidba Kingstown St. Vincent and the Grenadines	*6 002* *2 996* 8 490	BV CRS (GL)	**1988** S.A. Juliana Const. Gijonesa—Gijon (292) 119,51 (BB) 18,55 7,427 110,01 18,51 9,53 P 22,9 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.10 541 B.10 273 TEU 160 C Ho 96/20' (40') C Dk 64/20' (40') 2 Ha (stl) (each 25,9 × 10,7) ER Der 2(50) 2(25)	Werkspoor Oil 4SA 6Cy. 410 × 470 with flexible coupling sr geared to sc. shaft 3 310kW (4 500bhp) Ast. Espanoles S.A. Olaveaga Works Gen 3 × 260kW 380V 50Hz a.c. Fuel 91,0t (d.o.) 379,5t (hvf)
7027394 *J8EU4* 3281 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BIOKOVO** ex Cedar Voyageur-86 ex Louisiane-85 ex Andes Voyageur-84 ex CP Voyageur-82 **Mid Adriatic Shipping & Trading Inc.** Jadroplov Kingstown St. Vincent and the Grenadines	**15 680** 7 805 16 963	✠**100A1** CS 9/90 Ice Class 2 ✠**LMC** EL G† 2$\frac{11}{16}$"U2 FN 6270 CRS (JR)	**1970**-11 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1343) 167,09 (BB) 25,66 9,170 153,47 25,61 15,24 F 18,3 1 dk rf 152	**M Container Ship** Fixed-guides —bth P 4 Cell. Ho 14,6 28,5 28,5 26,9 ER TEU 779 C.Ho 503/20' (40') C.Dk 276/20' (40') 7 Ha (stl) ER Der 2(5)	B&W Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) Harland and Wolff Ltd. 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 4 × 450kW 440V 60Hz a.c. Fuel 345,5t (d.o.) 1 524,0t (hvf)
7208168 *EWXI* Df Esd Rdr Rt	**BIOLOG** **Kaspryba** Baku Azerbaijan	**561** 210 266	RS	**1971** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho G.146 In.135 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller

5292531 V2IC Df Esd Gc Rdr RTm/v	**BIOS** ex Reinhold Krusemark-91 **Wolfgang Ronnfeldt** Rendsburg Antigua & Barbuda	T.Mk **459** 287 1 174	GL	**1962** Buesumer Schiffswerft W. u. E. Sielaff —Buesum (212) **1978** (Cargo section) Kroegerwerft G.m.b.H. —Rendsburg 63,15 10,09 3,357 60,18 10,01 5,41 P 9,5 RQD 24,4 F 5,2 2 dks RW len 78	**M General Cargo** 1 Ho 40,7 ER G.1 909 B.1 674 1 Ha (stl) (34,1 × 5,5) ER	Deutz RV8M545 Oil 4SA 8Cy. 320 × 450 495bhp (364kW) Kloeckner Humboldt Deutz Koeln 9kn
7119575 YYIB ST-300 Esd Rdr Rt	**BIOS** **Institut za Oceanografiju i Ribarstvo** Split Croatia	**173** 80 —	CRS (JR)	**1952** Brodogradiliste Martinscica—Rijeka 27,74 7,14 3,001 25,00 7,12 4,09 1 dk	**Wood M Research** 1 Ho 1 Ha (2,2 × 1,9) 1W Der 1(1,5)	Alpha 405-24VO Oil 2SA 5Cy. 240 × 400 221kW (300bhp) Frederikshavn Jernst. & Mask. af 1933 A/S Frederikshaven Gen 2 × 8kW 115V d.c. Fuel 6,5t (d.o.) 10kn
7638222 UOTO Df Esd Gc Pld Rdr Rt	**BIOSFERA** **Yugryba** Sevastopol Ukraine	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (467) 101,48 (BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
6910855 LDJX 17196 Df Esd Rdr Rt	**BIOSTAR** ex Kongstind-90 ex Braholmen-81 ex Broa-76 ex Brit Mari-74 **Svein Gunnar Hansen** Svolvaer Norway	*353* *182* 371	(NV)	**1969** Sigbjorn Iversen M/V. Skips.—Flekkefjord (5) 38,18 8,23 2,921 34,02 8,21 5,01 2 dks rf 500	**M General Cargo** 1 Ho ER G.765 B.708 1 Ha (18,5 × 4,9) ER 1W Der 1(5)	Aabenra 5-427-EOT Oil 4SA 5Cy. 270 × 400 575bhp (423kW) NE 77 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Fuel 15,0t (d.o.)-1,5pd 9kn
5049128 LMOB 14193 Rdr Rt	**BIOTRANS** ex Halatt-91 ex Boston-77 ex Pasan ex Brincum ex B.T. II **Biotrans AS** Johannes N. Hoydal Aalesund Norway	**169** 95 228		**1936** AB Finnboda Varf—Stockholm (380) 33,23 6,02 2,591 6,00 1 dk R len 57 conv Tanker 55	**M General Cargo** 1 Ho ER G.340 B.283 1 Ha (9,3 × 3,9) ER 1W Der 1(2)	Penta Oil 4SA 6Cy. 130 × 150 300bhp (221kW) NE 75 A/B Volvo-Penta Goteborg Fuel 10,0t (d.o.) 7,5kn
8121680 D3R2315 Rt	**BIQUEIRAO** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**196** 66 191	(BV)	**1984** Ast. de Huelva S.A.—Huelva (150) 31,68 7,40 2,901 27,61 7,01 3,56 1 dk	**M Fishing** Side-fishing Ref	GUASCOR Vee Oil 4SA 12Cy. 150 × 150 with flexible couplings & sr geared to sc. shaft 640bhp (471kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 2 × 48kW 380V 50Hz a.c. 11kn
8028383	**BIR ANZARANE** **Government of The Kingdom of Morocco (Ministere de L'Equipment & de La Promotion Nationale)** Safi Morocco	**909** 403 1 255	BV	**1981** IHC Gusto Staalbouw B.V.—Slikkerveer (CO1146) 60,23 3,501 56,70 11,90 4,02 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 20,0 Hopper 1195T Mchy.aft Hopper 750 1 sandpump 345kW (470bhp)	MWM TBD602V12 2 Vee Oil 4SA each 12Cy. 160 × 165 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 460bhp (1 074kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 100kW 380V 50Hz a.c. Thw. thrust propeller fwd 8,75kn
9006095 S2WU Df Esd Gc Pld Rdr RTv	**BIR SHRESTHA JAHANGIR** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	*981* *294* 300	✠**A1** inland waterways ferry ✠**LMC** EL 275,0/26,0U2 FN 878	**1992**-9 Dockyard & Engineering Works Ltd. —Narayanganj (440) 60,00 12,50 1,520 58,30 12,19 2,90 1 dk rf 150	**TM RoRo Cargo/Ferry** Bow ramp Stern ramp Side ramp (p) Side ramp (s)	Alpha 405-26VO 2 Oil 2SA each 5Cy. 260 × 400 with hydraulic couplings & reverse geared to sc. shafts 810kW (1 101bhp) MAN-B&W Diesel A/S Frederikshavn Gen 2 × 72kW 380V 50Hz a.c. 2 Controllable pitch propellers
7634068 5TAT Df Esd Gc Pld Rdr Rt	**BIR TERFAS** Launched as Lispafish Dos **Salimauren** Nouadhibou Mauritania	**269** 123 170	BV	**1978** Const. Nav. Santodomingo—Vigo (452) 30,71 7,52 3,731 27,56 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref	Deutz RSBA6M528 Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Hijos de J. Barreras S.A. Vigo Fuel 119,0t (d.o.) 10,5kn
8829593 HMAK Df Esd Rdr Rt	**BIR YU GANG** North Korea	**6 457** 3 831 14 000		**1988** ....North Korea - - — - - - 1 dk	**M General Cargo**	Oil ....
8136570 EVAP M-40336 Df Esd Gc Rdr RTm/h/v	**BIRAKAN** **Dalryba** Vladivostok Russia	**722** 217 405	RS	**1983** .............U.S.S.R. 54,82 9,96 4,114 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8836479 YDZJ Df Esd Gc Rdr Rt	**BIRAMATA** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Darat Ministry of Land Communications)** Jakarta Indonesia	**198** 24 —	KI	**1986** P.T. Kodja (Persero)—Indonesia 21,50 - 1,500 19,60 8,00 2,00 1 dk	**TM Ferry**	Yanmar 6HAL-ET 2 Oil 4SA each 6Cy. 130 × 150 242kW (329bhp) Showa Precision Mchy. Co. Ltd. Amagasaki Gen 2 × 20kW 220/380V a.c. 9kn
8915407 ELNS7 9438 Df Esd Gc Pld Rdr RTm/h/v SatNav CollRdr SatCom AMVER	**BIRCH** **Langkawi Shipping Ltd.** Nordic Oriental Shipmanagement Pte. Ltd. Monrovia Liberia	*78 443* *46 232* 135 000 T/cm 114,8	NV	**1991** Daewoo SB. & Heavy Machinery Ltd. —Okpo (5046) 267,00 (BB) - 15,510 256,00 46,20 23,80 1 dk Bow/CM 134 Diam. 0,558	**M Tanker** COW IGS SBT DB SERS 7 Ta ER L.(oil) 162 971 HeCls. C 3 Cargo pumps total 12 000T/hr	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 sr geared to sc. shaft 13 662kW (18 574bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 700kW 440V 60Hz a.c. Fuel 325,0t (d.o.) 3 926,0t (i.f.o.)-60,0pd 14kn
5424354 Df Esd Rdr Rt	**BIRD** ex Maly-91 ex Byrding-89 ex Arnholt-71 ex Joika-65 ex Freshfield-62 **Star Shipping Ltd.**	**491** 309 864	✠**100A1** SS 5/86 ✠**LMC** **UMS** EL i FN 669	**1954**-5 N.V. IJsselwerf—Rotterdam (3) 56,52 8,74 3,556 52,30 8,69 4,09 RQD 12,5 F 6,1 1 dk RW **SURVEYS OVERDUE CLASS SUSPENDED 25/ 09/92**	**M General Cargo** 1 Ho 32,0 ER G.1 133 B.1 101 2 Ha ER	Wichmann Oil 2SA 7Cy. 280 × 420 700bhp (515kW) NE 12/69 A/S Wichmann Rubbestadneset Gen 1 × 12kW 1 × 10kW 110V d.c. Controllable pitch propeller Fuel 62,0t (d.o.) 10,25kn
7051709 WY4670 271851	**BIRD ISLAND** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**181** 123 —		**1956** Burton Construction & SB. Corp.—Port Arthur, Tx *37,92* 7,35 3,31	**M Fishing**	Oil 600bhp (441kW) .... Fuel (d.o.)

8410304 *DDLS* Esd Pfd Rdr RTm/v	**BIRGIT** ex Margit-90 ex Wesermarsch-88 **Partenreederei m.s. "Birgit"** Nordenhamer Bereederungs G.m.b.H. Brake Germany	*1 190* *357* 1 150	GL	**1985** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (8401) 64,52 11,41 3,301 58,81 11,31 5,92 RQD 9,2 F 5,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,2 ER G.2 214 B.2 180 TEU 60 C. 60/20' (40') 1 Ha (stl) (37,2 × 9,0) ER	MaK 6M4 Oil 4SA 6Cy. 320 × 450 815bhp (599kW) Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 48kW 1 × 24kW 220/380V 50Hz a Bow jet pump
5105283 Df Esd Rdr Rt	**BIRGIT HELENE** ex Dalboen-73 ex Erich Honecker-71	**243** 113 —		**1951** VEB Volkswerft Stralsund—Stralsund 39,17 7,32 2,693 7,27 1 dk	**M Fishing** Side-fishing Mchy.aft	Alpha Oil 2SA 8Cy. 260 × 400 880bhp (647kW) NE 71 Alpha-Diesel A/S Frederiks Controllable pitch propeller Fuel 49,0t (d.o.)-3,0pd
7926851 *WQZ6316* 616323 Df Esd Gc Pfd Rdr Rt	**BIRGIT N** **A. O. Nordheim** Seattle, Wa United States of America	**188** 128 —		**1979** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa (352) 37,50 4,571 33,53 10,16 5,19 1 dk	**M Fishing** Side-fishing Crab Cr 2(10)	Caterpillar D399S Vee Oil 4SA 16Cy. 159 × 203 reverse reductio geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Il Gen 2 × 210kW 1 × 90kW
8421212 *DGBN* 31319 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**BIRGIT NABER** ex CMB Envoy-92 ex Birgit Naber-91 ex AEL Europa-89 ex Birgit Naber-89 ex Nedlloyd Zaandam-88 ex Birgit Naber-86 Launched as Jens Knuppel **Naber Reederei G.m.b.H. & Co. KG** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Hamburg Germany SatCom: 1120226/DGBN	*9 367* *4 805* 12 712	GL	**1986** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (430) 147,20 (BB) 22,53 8,251 137,39 22,31 11,10 P 15,6 F 10,1 2 dks	**M Container Ship** Fixed-guides Ice strengthened 3 Cell. Ho 33,4 55,3 12,4 ER TEU 1002 C.Ho 336/20' (40') C.Dk 666/20' (40') incl. 50 ref C. 7 Ha (stl) ER Cr 2(36)	MAN 6L5 Oil 4SA 6Cy. 580 × 640 with flexible couplings sr geared to sc. shaft 9 258bhp (6 810kW) MAN-B&W Diesel G.m.b.H. Aug Gen 1 × 810kW 1 × 240kW 1 × 56kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
8415706 *DALS* 14490 Df Esd Gc Pfd Rdr RTv	**BIRGIT SABBAN** **Reederei Hans August Sabban** Hamburg Germany	*2 119* *900* 3 042	BV GL	**1984** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (971) 92,11 (BB) 11,54 4,711 89,21 11,31 6,91 P 18,3 F 6,8 2 dks	**M General Cargo** Str. heavy cargoes 1 Ho 60,5 ER G.3 964 B.3 900 TEU 100 C. 100/20' (40') 1 Ha (stl) (61,8 × 9,3) ER	Deutz SBV6 Oil 4SA 6Cy. 240 × 280 sr reverse geared to shaft 599kW (814bhp) Kloeckner Humboldt Deutz Gen 1 × 180kW 2 × 62kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 214,0t (d.o.)-4,0pd
8028553 *3EOP6* 14264-LI Df Esd Gc Pfd Rdr Rt	**BIRGITTE VIKING** ex Omega 809-90 ex Ballochmyle-88 ex Aqualantic West-87 ex Atlantic Vest-86 **Viking Supply Ships A/S** Viking Management A/S Panama Panama	T.Mk **495** 139 1 150	NV	**1982** Sterkoder M/V A/S—Kristiansund N. (92) 64,67 4,720 56,39 13,81 6,91 F - 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	MWM TBD 2 Oil 4SA each 8Cy. 330 × 360 geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Man Gen 2 × 240kW 2 × 160kW 440V 60Hz a.c Thw. thrust propeller fwd
7415319 *OXWA* H616 Df Esd Rdr Rt	**BIRGITTE-BETTINA** ex Laila Mortensen-89 **P/R Birgitte-Bettina** Jens C. Munksgard Emtkjaer Thyboron Denmark	**185** 94 —		**1974** A/S Nordsovaerftet—Ringkobing (81) 34,12 6,76 31,35 6,71 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Callesen 6-42 Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aab Controllable pitch propeller Fuel (d.o.)
6709593 Df Esd Gc Rdr Rt	**BIRIGNI** ex Kyoshin Maru No. 55-85 **Taleb Bouya** Nouadhibou Mauritania	**549** 206 1 140	(KR) (NK)	**1966** K.K. Usuki Tekkosho—Saiki (1069) 53,19 9,30 3,760 48,93 9,28 4,20 B 5,8 F 9,5 2 dks	**M Fishing** Side Trawler 2 Ho ER 2 Ha (2,1 × 2,2) (2,2 × 3,2) ER	Fuji Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Fuji Diesel Co. Ltd. Ta Gen 1 × 144kW 445V a.c. Fuel 195,0t-5,5pd
7104087 *YBNS* Rt	**BIRINGKASSI** ex Barito **P.T. Sukaltim** Jakarta Indonesia	**139** 10 94	KI (AB)	**1971** Robin Shipyard (Pte.) Ltd.—Singapore (44) 29,39 7,62 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	Daihatsu 6PSH 2 Oil 4SA each 6Cy. 260 × 320 reverse redu geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 24kW 1 × 10kW Fuel 55,0t (d.o.)
8401535 *V2GM* Df Esd Gc Rdr RTm/h/v	**BIRKA** **m.s. "Birka" Beutler Schiffahrts KG** Heinrich Beutler KG Luebeck Antigua & Barbuda	*1 522* *581* 1 720	GL	**1984** Schiffsw. Hugo Peters—Wewelsfleth (599) 82,48 11,38 3,495 76,82 11,31 5,41 P 12,5 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 916 B.2 911 TEU 80 C. 80/20' (40') 1 Ha (stl) (49,8 × 8,9) ER	Deutz RSBA Oil 4SA 8Cy. 220 × 280 reverse reduction g to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Gen 1 × 168kW 1 × 60kW 1 × 45kW 220/380V 50Hz a.c. Thw. thrust propeller fwd
8406731 *OITY* 1314 Df Esd Gc Rdr RTm/h/v	**BIRKA PRINCESS** **Birka Line Ab** Mariehamn Finland	*21 484* *10 537* 1 680 T/cm 5,9	NV	**1986** Valmet Oy Helsingin Telakka—Vuosaari, Helsinki/Helsingfors (321) 141,03 (BB) 25,15 5,601 129,01 24,71 13,80 P 9,5 B 8,9 F 15,6 8 dks	**TM Passenger/RoRo Cargo/Ferry** 497cbn 1394bth 106dk P Ice strengthened Side door/ramp (p) L 9,40 Cars 80	Wartsila 4 Vee Oil 4SA each 12Cy. 320 × 350 with clutches, flexible couplings & sr geared to shafts 17 600kW (23 927bhp) Oy Wartsila Ab Vaasa Gen 2 × 1944kW 1 × 1296kW 400V 50Hz 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 82,0t (d.o.) 679,0t (hvf)-21,0pd
5335412 *JWTD* 16460 H-118-AV Df Gc Rdr Rt	**BIRKELAND** ex Southern Guider-65 Launched as Pesca 2 **P/R Brodrene Birkeland** Arne A. Birkeland Bergen Norway	*727* *218* 772	*100A1 SS 8/91 fishing vessel ✱LMC EL (I) 357,5/28,5U1 FN 677	**1950**-5 Smith's Dock Ltd.—South Bank, Middlesbrough (1199) 57,41 8,41 4,280 50,02 8,39 5,14 2 dks RW BK 191 len 85 & 77 conv Whaler 66	**M Fishing** Side-fishing 4 Ho ER 4 Ha ER 1W Der 1(4)	Wichmann Oil 2SA 8Cy. 280 × 360 sr geared to sc. sha 1 802kW (2 450bhp) NE 6/89 A/S Wichmann Rubbes Gen 1 × 30kW 1 × 19kW 220V d.c. Controllable pitch propeller Fuel 70,0t (d.o.)
7053410 *6VMB* DAK 432 Esd Rt	**BIRKELANE** ex Shemahi VII-77 **Armement Frigorifique Senegalais** Dakar Senegal	**130** 63 —	(BV)	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle- Pallice—La R.-P. (00160) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.141 1 Ha (1,2 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria Fuel 48,5t (d.o.)
6910867 *V2KI* Df Esd Gc Rdr RTv	**BIRKENWALD** ex Henriette Isa-83 ex Christopher Meeder-75 **J. P. Hauser** Hamburg Antigua & Barbuda	T.Mk **499** 322 1 355	GL	**1969** Schiffsw. Hugo Peters—Wewelsfleth (535) 76,31 3,820 68,61 11,21 6,94 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER 1 TwD G.3 278 B.2 940 3 Ha (stl) (12,5 × 7,5) (12,5 12,5 × 8,7) ER	MaK 8M4 Oil 4SA 8Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau
6706802 *OZCH* D1219 Df Esd Pfd Rdr Rt	**BIRKHOLM** ex Carl Dammann-87 ex Carl Frigast-71 **Jette Rohle Plinius** Kobenhavn Denmark	**191** 67 400	(BV)	**1965** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (108) 36,25 7,29 2,502 33,91 7,24 3,00 1 dk	**M Hopper/Dredger** Sand-pump discharge Bottom doors Single side arm 1 Ho ER G.200 1W Der 1(3,5)	Alpha 40 Oil 2SA 4Cy. 240 × 400 206kW (280bhp) Alpha-Diesel A/S Frede Controllable pitch propeller Fuel (d.o.)

7641982 YQEP 384 Df Esd Gc Pfd Rdr Rt	**BIRLAD** **Compania de Navigatie Maritime PETROMIN** Constantza Romania	**32 100** 23 034 54 615 T/cm 62,4	RNR	**1977** Intreprinderea Constr. Navale Constantza —Constantza (378) 219,87 32,19 12,401 205,42 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,3 ER G.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 358,0t (d.o.) 2 401,0t (hvf)-50,5pd 12kn
7628435 GXAA 377461 Df Esd Gc Pfd Rdr Rt	**BIRLING** **Stephenson Clarke Shipping Ltd.** Douglas Isle of Man (British)	**1 584** 1 002 4 300	**✠100A1** SS 8/91 Ice Class 3 ((cc)) **✠LMC** **UMS** EL R 440,0/40,0U2 FN 1877	**1977**-12 Clelands SB. Co. Ltd.—Wallsend (338) 91,27 14,58 5,449 84,28 14,51 7,75 P 12,2 F 8,0 2 dks rf nil	**M General Cargo** 2 Ho 31,8 28,1 ER 2 TwD G.4 983 B.4 616 2 Ha (stl) (24,9 25,6 × 10,9) ER	Mirrlees KMR-6 Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 3 300bhp (2 427kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 1 × 220kW 2 × 165kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller 14kn
7053159 HP6860 0683-17 89-PEXT Esd Gc Rdr Rt	**BIRMINGHAM I** ex Birmingham-92 ex Offshore Birmingham-84 **Middle East Marine Engineering Services** Panama Panama	**373** 253 495	AB (BV)	**1970** Mangone SB. Corp.—Houston, Tx (96) 11,03 3,750 47,05 10,98 4,58 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp. Detroit, Mi Gen 2 × 100kW 10kn
7534048 UPNH M-32775 AI-1412 Df Esd Rdr Rt	**BIRSK** **Murmanskiy Tralflot** Murmansk Russia	**647** 210 404	RS	**1975** ..............U.S.S.R. 54,82 9,96 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
6905458 LYCR Df Esd Gc Pfd Rdr RTv	**BIRSTONAS** ex Borislav-92 ex Jane Austen-80 ex Roselina-78 ex Joselin-77 **Lithuanian Shipping Co. (LISCO) (Lietuvos Juru Laivininkyste)** Klaipeda Lithuania	**4 081** 2 509 6 043	NV	**1969** VEB Schiffswerft "Neptun"—Rostock (363) 114,69 6,476 106,03 16,41 7,80 1 dk rf 13	**M General Cargo** Ice strengthened 3 Ho ER G.8 587 B.8 122 3 Ha (stl) (14,0 18,9 18,9 × 10,0) ER 5W Der 1(50) 1(15) 3(8)	MAN K6Z57/80C Oil 2SA 6Cy. 570 × 800 4 000bhp (2 942kW) Halberstadt Halberstadt Gen 3 × 200kW 380V 50Hz a.c. Fuel 1 151,0t (hvf)-14,0pd 14kn
7044598 LYGM Df Esd Gc Rdr RTv	**BIRSTONAS** ex Birshtonas **Lithuanian State Enterprise of Fishing Marine (YURA)** Klaipeda Lithuania	T.Mk **2 693** 848 1 518	RS	**1969** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 336 5 Ha (1,3 1,3 × 1,2) (1,8 × 1,8) (1,9 1,9 × 1,9) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7129180 C4GB P005 Df Esd Gc Pfd Rdr RTm/v	**BIRTA** ex Karin M-87 ex Birta-87 ex Regent's Park-83 **Dove Shipping Ltd.** Hans Otto Gadermann Limassol Cyprus	**1 599** 1 025 2 950	BV (GL) ✠Classed LR until 18/5/84	**1972**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (797) 87,25 11,94 5,438 79,23 11,90 6,63 P 17,1 F 11,0 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 30,4 23,7 ER G.3 721 B.3 408 2 Ha (stl) (25,3 18,8 × 8,9) ER	MaK 8M451AK Oil 4SA 8Cy. 320 × 450 1 177kW (1 600bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 61kW 220/380V a.c. Fuel 134,0t (d.o.) 10kn
8408832 3EIO3 12969-PEXT8 Df Esd Gc Pfd Rdr Rt AMVER	**BIRTE OLDENDORFF** ex Ville de Castor-92 ex DSR Oakland-92 ex London Senator-91 ex ScanDutch Hispania-89 ex Commander-87 ex Astoria-86 ex World Champion-85 **Egon Oldendorff (Liberia) Inc.** Panama Panama SatCom: 1330414/WDCH	*22 667* *12 137* 33 864	AB	**1985** Hyundai Heavy Industries Co. Ltd.—Ulsan (362) 187,61 (BB) 28,45 13,101 178,01 28,41 18,62 F 12,8 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.42 951 TEU 1552 C.Ho 914/20' (40') C.Dk 638/20' (40') 10 Ha (stl) ER	B&W 6L70MCE Oil 2SA 6Cy. 700 × 2268 16 980bhp (12 490kW) Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 3 × 500kW a.c. 18kn
8203684 DGLK 13725 Df Gc Rdr RTm/h/v	**BIRTE WEHR** ex Katja-90 **Partenreederei m.v. "Birte Wehr"** Oskar Wehr K.G. (G.m.b.H. & Co.) Hamburg Germany	**998** 676 2 886	GL	**1982** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (920) 87,97 (BB) 4,680 85,37 11,31 6,76 P 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho 60,4 ER G.3 806 B.3 763 TEU 90 C.Ho 54/20' C.Dk 36/20' 1 Ha (stl) (55,9 × 9,3) ER	Deutz SBV8M628 Oil 4SA 8Cy. 240 × 280 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 152kW 1 × 73kW 380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
8116142 OYZM2 D-12878 Esd Gc Pfd Rdr Rt	**BIRTHE BOYE** **I/S Rederiet Erik B. Kromann III** Hermann C. Boye & Co. Marstal Denmark (DIS)	*1 510* *554* 1 630	BV	**1983** A/S Nordsovaerftet—Ringkobing (161) 72,45 11,26 3,791 68,99 11,21 6,71 B 10,1 RFD 7,7 1 dk, 2nd dk fwd of machinery space	**M General Cargo** Sail-Assisted Ice strengthened 2 Ho each 23,8 ER 2 TwD G.3 403 B.3 048 TEU 54 C. 54/20' (40') 2 Ha (stl) (each 18,7 × 8,0) ER 2W Der 2(5-15)	Alpha 7T23L-KVO Oil 4SA 7Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 020bhp (750kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 84kW 1 × 72kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.)-4,0pd 11kn
7521388 TFEJ 1495 NK-119 Df Esd Rdr Rt	**BIRTINGUR** ex Delos-77 **Sildarvinnslan H/f** Neskaupstadur Iceland	**453** 153 334	BV	**1976** Stocznia im. "Komuny Paryskiej"—Gdynia (B416/11) 45,60 10,49 4,811 40,11 6,17 2 dks	**M Fishing** Stern Trawler	Crepelle 8SN Oil 4SA 8Cy. 250 × 280 1 500bhp (1 103kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 108,5t (d.o.) 13,25kn
8302131 YQNE Df Esd Gc Pfd Rdr Rt	**BIRUINTA** **Compania de Navigatie Maritime PETROMIN** Constantza Romania	**88 285** 53 502 161 477	RNR	**1984** Intreprinderea Constr. Navale Constantza —Constantza (350) 302,64 (BB) 17,370 282,98 46,00 22,55 1 dk	**M Tanker** Mchy.aft	MAN K9SZ90/160A Oil 2SA 9Cy. 900 × 1600 17 286kW (23 500bhp) I.C.M. Resita Resita
7646542 LYGW Esd Rdr RTv	**BIRVETA** **Lithuanian State Enterprise of Fishing Marine (YURA)** Klaipeda Lithuania	**187** 48 80	RS	**1977** ..............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(1,5)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
6600357 UGRF Df Esd Gc Rdr Rt	**BIRYUSA** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	**3 212** 1 559 4 302	RS	**1965** VEB Schiffswerft "Neptun"—Rostock (226) 105,90 14,64 6,571 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 767 4 Ha (stl) (9,9 × 7,0) (14,0 14,0 × 8,9) ER (9,9 × 8,8) 8W Der 1(35) 4(5) 4(3)	MAN K6Z57/80-A Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn

8500020 *UFNV* M-17571 Df Esd Gc Pfd Rdr RTv	**BIRYUSA** **Kamchatka Shipping Co.** Petropavlovsk Russia -Kamchatskiy	*2 645* *793* 896	RS	**1986** Oy Wartsila Ab—Helsinki/Helsingfors (476) 86,01 12,82 3,100 75,77 12,62 6,40 2 dks	**TD-E Cable-layer**	Wartsila 2 Oil 4SA each 8Cy. 220 × 240 total 2 354kW (3 200bhp) driving gen. connected to elec. motor Oy Wartsila Ab Gen 2 × 800kW a.c. 2 × 100kW a.c. 2 Voith-Schneider propellers Thw. thrust propeller fwd	Vaasa/Va 11,8
7427075 *EOQZ* M-32719 MB-0365 Df Esd Gc Rdr Rt	**BIRYUSINSK** **Murmanrybprom** Murmansk Russia	T.Mk **2 326** 841 1 182	RS	**1974** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,6 × 2,6) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller	Pr 12
7527320 *UKAO* M-34938 Df Esd Gc Pfd Rdr Rt	**BIRYUSINSK** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	**1 179** — 336	RS	**1976** Hashimoto Zosensho—Kobe (395) 43,69 13,52 4,501 39,98 13,49 6,51 1 dk	**TM Tug** Pusher Ice strengthened	Daihatsu 2 Oil 4SA each 8Cy. 320 × 380 reduction geare to sc. shafts Daihatsu Diesel Mfg. Co. Ltd.	Os 13,7
7733424 *LYAY* M-12531 Rt	**BIRYUZOVYY** **Mortransflot** Kaliningrad Russia	**652** 216 510	RS	**1978** ............U.S.S.R. 55,00 9,53 4,341 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD48 Magdeb 11,2
6814843 *LYCE* Df Esd Gc Rdr RTv	**BIRZAI** ex Bereznik-91 **Lithuanian Shipping Co. (LISCO)** **(Lietuvos Juru Laivininkyste)** Klaipeda Lithuania	**2 723** 1 305 3 930	RS	**1968** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (249) 102,27 14,03 6,201 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	5-50VTBF- Jyvas 13,
8723737 *LYAY* Esd Rdr RTv	**BIRZAI** ex Birzhay-92 **Lithuanian State Enterprise of** **Fishing Marine (YURA)** Klaipeda Lithuania	*359* *107* 129	RS	**1986** ............U.S.S.R. 35,72 8,92 3,490 31,00 6,07 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 589kW (801bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 200kW a.c.	6NVD48 Magde
6863387 *UHTE* Rdr RTv	**BIRZAI** ex Smelyy **Fishing Seaport of Klaipeda** Klaipeda Lithuania	**160** — 11	RS	**1956** ............U.S.S.R. 34,90 - 2,500 - 6,50 3,03 1 dk	**S Tug**	Steam - x - .... Fuel (o.f.)	
8625090 *JL5356* 128328 Rt	**BISAN** **Shikoku Kisen K.K.** Naoshima, Japan Kagawa Pref.	**693** — —		**1985** Fujiwara Zosensho—Omishima 57,66 3,101 49,97 16,81 3,51 1 dk	**M RoRo Cargo/Ferry** 338dk P Trailers 22	Yanmar Oil 1 500bhp (1 103kW) Yanmar Diesel Engine Co. Ltd.	Ja
8403260 *JI3214* 126539	**BISAN MARU** **Genkai Kisen K.K.** Osaka, Japan Osaka Pref.	**354** — 890		**1984** Suzuki Shipyard Co. Ltd.—Yokkaichi (502) 4,109 48,01 8,60 4,30 1 dk	**M Tanker** Chemical Mchy.aft L.649	Yanmar Oil 4SA 6Cy. 240 × 420 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.	Amaga
8630760 *JL5556* 129062 Rdr Rt	**BISAN MARU No. 8** **Bisan Kaiun K.K.** Kanonji, Japan Kagawa Pref.	**456** — 759		**1987** Y.K. Takasago Zosensho—Naruto 49,10 10,00 4,460 44,20 9,98 5,30 1 dk	**M Dredger** Grab-dredger Suction	Yanmar Oil 4SA 6Cy. 260 × 500 736kW (1 001bhp) Yanmar Diesel Engine Co. Ltd.	MF2 Ja
8840860 *JK4796* 129609 Rt	**BISAN No. 2** **Sanyo Kisen K.K.** Kasaoka, Japan Okayama Pref.	**299** — —		**1988** Kanbara Zosen K.K.—Onomichi 41,20 2,300 35,00 10,00 3,91 1 dk	**M Ferry** 150dk P	Daihatsu Oil 4SA 6Cy. 220 × 300 Daihatsu Diesel Mfg. Co. Ltd.	6DLM-2 Ja
6603971 *IBQZ* 497 Df Esd Gc Pfd Rdr Rt	**BISANZIO** ex Siracusana-88 **Teodora Shipping S.r.l.** Cagliari Italy	*4 569* *2 764* 7 272	RI ✠Classed LR until 1/2/85	**1966**-2 Cant. Nav. Breda S.p.A.—Venezia (245) 126,02 16,44 7,373 117,00 16,40 8,92 P 28,7 F 15,0 1 dk RW rf 76	**M Tanker** 21 Ta ER L.(oil) 9 730	Fiat Oil 2SA 6Cy. 680 × 1200 6 600bhp (4 855kW) S.A. Fiat S.G.M.	A68 To
7030573 *J8FD8* 3357 Df Esd Gc Rdr RTm/h/v	**BISANZIO** ex Trade Sky-91 ex Peltainer-88 ex Vernia-85 ex Rane-80 **Transworld Shipping Co. Ltd.** Kingstown St. Vincent and the Grenadines	**1 586** 995 2 520	✠**100A1** SS 10/88 Ice Class 1 ✠**LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 1634 (HR)	**1970**-11 Zaanlandsche Schps. Maats.—Zaandam (518) 81,64 14,28 5,020 74,61 14,20 7,70 F 7,1 2 dks rf nil	**M Container Ship** Fixed-guides Mchy.aft TEU 167 C.Ho 85/20' C.Dk 82/20'	Werkspoor Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 200bhp (2 354kW) Stork-Werkspoor Diesel B.V. Gen 3 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd	6T Amste
8009090 *P3SH2* 708437 Df Esd Gc Pfd Rdr Rt	**BISCAY BAY** ex Pantokrator-91 ex Pantanassa-81 **Didymi Shipping Co. Ltd.** Limassol Cyprus	**30 639** 22 914 54 311 T/cm 58,2	CLASS WITHDRAWN at Owners' request 20/9/92	**1980** Santierul Naval Galatz—Galatz (675) 220,00 (BB) 32,29 12,401 205,52 32,21 17,00 F 19,6 1 dk rf nil DK in way of Nos. 1-7 holds	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 16,6 29,2 17,8 27,6 17,8 30,4 16,0 ER G.75 696 10 Ha (stl) (each 11,6 × 15,4) ER	MAN Oil 2SA 6Cy. 900 × 1600 14 123kW (19 200bhp) I.C.M. Resita Gen 2 × 640kW 1 × 504kW 400V 50Hz a.c. Fuel 414,0t (d.o.) 3 275,0t (hvf)	K6SZ90/ R
7713357 *C6DA9* 711136 Df Esd Gc Pfd Rdr Rt	**BISCAY PRIDE** ex Izarraitz-87 **Biscay Shipping Ltd.** Charles M. Willie & Co. (Shipping) Ltd. Nassau Bahamas	**698** 383 1 195	✠**100A1** SS 4/92 ✠**LMC** EL K 357,5/28,0U2 FN 860	**1978**-12 Ast. Luzuriaga S.A.—Pasajes (215) 62,62 10,65 3,979 57,00 10,61 4,47 P 11,6 F 9,5 1 dk rf nil	**M General Cargo** 1 Ho 36,5 ER G.1 511 B.1 366 1 Ha (stl) (31,2 × 7,6) ER	Alpha Oil 4SA 8Cy. 225 × 300 reverse reduction gea to sc. shaft 1 160bhp (853kW) Cons. Echevarria Gen 2 × 72kW 1 × 52kW 1 × 13kW 380V 50Hz a.c. Fuel-4,0pd	Be
7713345 *C6CT4* 710794 Df Esd Gc Pfd Rdr Rt	**BISCAY SPIRIT** ex Irimo-87 **Biscay Shipping Ltd.** Charles M. Willie & Co. (Shipping) Ltd. Nassau Bahamas	**698** 383 1 195	✠**100A1** SS 1/92 ✠**LMC** EL K 357,5/28,0U2 FN 860	**1978**-6 Ast. Luzuriaga S.A.—Pasajes (214) 63,71 10,62 3,979 57,03 10,60 4,47 P 11,3 F 9,8 1 dk rf nil	**M General Cargo** 1 Ho 36,7 ER G.1 511 B.1 366 1 Ha (31,2 × 7,6) ER	Alpha Oil 4SA 8Cy. 225 × 300 reverse reduction ge to sc. shaft 1 160bhp (853kW) Cons. Echevarria Gen 2 × 72kW 380V 50Hz a.c. Fuel-4,0pd	8T2 Be
8811314 *SBAV* GG 791	**BISCAYA** **Rolf Karl-Olaf Karlsson** Roro Sweden	*196* *59* —		**1988** Poul Ree A/S—Stokkemarke (4800) 23,79 7,27	**M Fishing** Side Trawler Ref In.140	Oil	

7515298 P3LL2 P139 Df Esd Gc Pfd Rdr Rfm/h/v AMVER	**BISCHOFSTOR** **Seabus Shipping Co. Ltd.** Schlussel Reederei KG (G.m.b.H. & Co.) Limassol Cyprus	**21 685** 13 405 35 500 T/cm 44,2	GL	**1976** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Yokohama (2526) 182,86 (BB) 28,45 10,821 173,21 28,41 15,32 F 13,8 1 dk	**M Bulk Carrier** 5 Ho 24,7 23,8 26,3 23,8 26,9 ER G.41 290 HeCls. ptB 5 Ha (stl) (each 17,6 × 12,6) ER	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 560kW 440V 50Hz a.c. Fuel 178,0t (d.o.) 2 414,0t (hvf)-40,5pd 15,25kn
7336305 Rdr Rt	**BISEI MARU No. 8** **Piruko Marine** Honduras	**149** — 317		**1969** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka 35,77 7,55 2,369 33,53 7,52 2,60 1 dk	**M Tanker** 3 Ta ER L.(oil) 364	Oil 4SA 6Cy. 230 × 380 300bhp (221kW) Matsui Iron Works Co. Ltd. Ise Fuel 5,0t 9kn
8421640 JG4538 127681 Rdr Rt	**BISEI MARU No. 10** **K.K. Bisei Kaisoten** Tokyo Japan	**132** — 417		**1985** Uchida Zosen—Ise (835) 38,81 2,900 36,70 7,20 3,20 1 dk	**M Tanker** 3 Ta ER L.(oil) 476	Matsui Oil 4SA 3Cy. 230 × 280 350bhp (257kW) Matsui Iron Works Co. Ltd. Ise
7653856 Rdr Rt	**BISEI MARU No. 11** **Piruko Marine** Honduras	**194** — 393		**1974** Fujiwara Zosensho—Omishima (51) 35,49 3,001 33,51 7,21 3,31 1 dk	**M Tanker** Chemical	Yanmar Oil 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Japan 8,75kn
9033098 JG5076 133105 Gc Rdr RTv	**BISEI MARU No. 18** **K.K. Bisei Kaisoten** Tokyo Japan	**271** — 580		**1991** Iisaku Zosen K.K.—Shizuoka (91157) 43,00 9,22 2,700 40,00 9,20 3,25 1 dk	**M Tanker** SBT 4 Ta ER	Matsui 6M26KGHS Oil 4SA 6Cy. 260 × 400 with clutches & reverse geared to sc. shaft 441kW (600bhp) Matsui Iron Works Co. Ltd. Ise
8838001 JWL 125706 S01-1051 Rdr Rt	**BISHAMON MARU No. 33** **Bishamonmaru Gyogyo K.K.** Kamo, Shizuoka Pref. Japan	**109** 35 —		**1982** Nishii Dock Co. Ltd.—Ise *29,90* 5,90 2,60 1 dk	**Reinforced Plastic M Fishing**	Niigata Oil 360kW (489bhp) Niigata Eng. Co. Ltd. Japan
7933024 JL4627 123013 Gc Rdr Rt	**BISHO MARU** **Yako Kisen K.K.** Namikata, Ehime Pref. Japan	**497** — 1 363		**1979** K.K. Yoshida Zosen Kogyo—Arida (315) 4,300 61,50 10,51 6,20 1 dk	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu
7648887 Gc Rdr	**BISHO MARU** **Superb Ocean Navigation S.A.**	**496** 283 1 218		**1968** Oura Dock—Namikata 54,62 4,620 49,51 9,30 4,70 1dk	**M General Cargo** G.1 664 B.1 457 1 Ha (26,3 × 6,6) ER	Hanshin Oil 950bhp (699kW) The Hanshin Diesel Works Ltd. Japan 10,5kn
8630605 JK4314 120250 Rt	**BISHODO MARU No. 3** ex Koyo Maru No. 57-89 ex Koyo Maru No. 1-89 **K.K. Bishodo** Onomichi, Hiroshima Pref. Japan	**101** — —		**1977** Sanuki Zosen Tekkosho K.K.—Takuma 28,90 6,70 2,50 1 dk	**M Fishing** Side-fishing	Oil Japan
8000874 5APK Esd Rdr Rt	**BISHR** ex Utrecht-82 **Serte Oil Co.** Benghazi Libya	**238** — —	BV	**1981** Tille Scheepsbouw B.V.—Kootstertille (224) 28,81 9,33 3,752 27,01 9,02 4,37 1 dk	**M Tug** Mchy.aft	Bolnes 8DNL150/600 Oil 2SA 8Cy. 190 × 350 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek 11,75kn
8013950 JGAC 125211 Df Esd Gc Rdr RTv SatNav	**BISHU MARU** **Nippon Yusen Kaisha, Mitsui O.S.K. Lines Ltd. & Kawasaki Kisen Kaisha Ltd.** Kobe, Hyogo Pref. Japan SatCom: 1203414/JGAC	*97 395* *29 218* 69 991	NK	**1983** Kawasaki Heavy Ind. Ltd.—Sakaide (1334) 281,01 (BB) 44,30 11,467 268,03 44,21 25,02 B & F 259,7 1 dk	**S Liquefied Gas Tanker** LNG Atmospheric Ref. 5 Ta ER 5 Ta independent (alu) sph ER L.(gas) 125 915 10 Cargo pumps total 10 000T/hr	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 2500kW 1 × 1200kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 7 000,0t (o.f.) 280,0t (d.o.)-190,0pd 19,25kn
8114027 DVUU 226813 Rdr Rt	**BISIG** **Philippine Shipyard & Engineering Corp. (PHILSECO)** Manila Philippines	**203** 73 99	(NK)	**1981** Ishikawajima Ship & Chemical Plant Co.—Tokyo (531) 31,73 2,874 29,75 8,62 3,51 1 dk	**TM Tug**	Yanmar 6T260L-ST 2 Oil 4SA each 6Cy. 260 × 330 geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 48kW 12,5kn
7729186 7THZ Df Esd Gc Pfd Rdr Rt	**BISKRA** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**8 384** 5 096 11 937	**✠100A1** SS 2/88 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL C† 550,0/60,0U2 FN 4081	**1979**-1 Kanasashi Co. Ltd.—Toyohashi (1282) 134,93 (BB) 21,65 8,362 125,02 21,61 11,03 P 27,8 F 11,0 1 dk, 2nd dk in holds & mchy space rf 203	**M General Cargo** 3 Ho 17,6 33,0 33,0 ER G.16 163 B.15 186 5 Ha (stl) (13,4 25,5p&s 25,5p&s × 8,0) ER Cr 2(12,5) Der 1(100) 6(10)	B&W 8L45GF Oil 2SA 8Cy. 450 × 1200 7 050bhp (5 186kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) (ex.g) 10kgf/cm² (9,9bar) Gen 3 × 300kW 385V 50Hz a.c. Fuel 163,0t (d.o.) 1 127,0t (hvf) 15kn
6608945 HQTA5 L-0332640 Df Esd Rdr Rt	**BISMI** ex Lorna-88 ex Anwar S.G.-88 ex Schildmeer-86 ex Looiersgracht-75 **Bright Sea International Inc.** Nasser Ibrahimi Co. San Lorenzo Honduras	**1 104** 765 1 876	**✠100A1** SS 11/89 Ice Class 2 or 3 at draughts not exceeding 3.822M & 5.016M respectively **✠LMC** EL n $1\frac{5}{16}$"SQ FN 1137	**1966**-4 N.V. Schps. Gebr. van Diepen—Waterhuizen (981) 73,00 10,90 5,017 65,84 10,80 6,46 Ba 10,4 F 10,4 2 dks rf nil	**M General Cargo** 1 Ho 46,6 ER G.2 715 B.2 478 2 Ha (stl) (each 15,5 × 5,4) ER Der 2(5) 2(3)	Werkspoor Oil 4SA 8Cy. 270 × 500 940bhp (691kW) N.V. Werkspoor Amsterdam
7529158 D5TB 6617 Df Esd Gc Pfd Rdr Rt AMVER	**BISMIHITA'LA** ex Taichee-86 ex Marly-84 ex Susanne-79 **West Deyne Shipping Corp.** Holbud Ltd. Monrovia Liberia	**9 306** 6 571 15 342	NV	**1976** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (386) 139,58 (BB) 21,04 9,172 133,16 21,01 12,32 F - 2 dks	**M General Cargo** 5 Ho ER G.21 482 B.19 119 5 Ha (stl) (10,4 × 8,0) (12,7 11,2 14,1 12,7 × 10,4) ER Der 1(50) 10(10)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 190,0t (hvf)-30,5pd 16kn
7104984 CNPA Df Esd Gc Rdr RTv	**BISMILLAH** ex Buenavista-84 **COMMARIT - Compagnie Maritime Maroco Norvegienne** Fred. Olsen & Co. Tangier Morocco SatCom: 1140424/BISM	**3 282** 1 694 —	NV	**1971** Ulstein M/V A/S—Ulsteinvik (63) 106,43 (BB) 16,21 6,249 102,16 - 11,03 4 dks rf 457 len 74	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 750dk P Side door Ice strengthened Bow door & ramp Stern door/ramp L 4,42 W 4,44 Mchy.aft In.1 642	Werkspoor 8TM410 2 Oil 4SA each 8Cy. 410 × 470 geared to sc. shafts 8 800bhp (6 473kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 3 × 600kW 400V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 19kn

7361570 *GUNH* 363569 Df Esd Gc Pfd Rdr RTm/v	**BISON** **Pandoro Ltd.** London United Kingdom	**4 259** 1 695 7 078	NV	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (755) 140,10 (BB) 19,05 5,808 128,78 19,00 11,99 2 dks rf nil len 81 conv RoRo Cargo 81	**TM Passenger/RoRo Cargo** OSD —bth D Stern door/ramp Ice strengthened Lane Length 1440 Mchy.aft B.10 633 TEU 52 C. 52/20' (40') incl. 10 ref C.	Deutz 2 Vee Oil 4 413kW (6 000bhp) (p) 4SA 12Cy. 370 × 400 Kloeckner Humboldt Deutz (s) 4SA 12Cy. 370 × 400 Kloeckner Humboldt Deutz Gen 2 × 736kW 2 × 532k 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 105,5t (d.o.) 672,5t (hvf)-
7615488 *C6DM7* 715199 Df Esd Gc Rdr Rt	**BISON** ex Amira-90 ex Arktis Pioneer-89 ex Pep Sun-84 **K/S Bison** Soenderborg Rederiaktieselskab (Sonderborg Steamship Co. Ltd.) Nassau Bahamas	T.Mk **499** 344 1 370	BV	**1977** Orskovs Staalskibsvaerft I/S—Frederikshavn (100) 72,60 (BB) 13,11 3,549 66,22 13,01 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 TEU 54 C. 54/20' 1 Ha (stl) (37,8 × 8,4) ER Cr 2(20-40)	MaK Oil 4SA 6Cy. 320 × 450 919kW (1 249bhp) MaK. Maschinenbau G.m.b.H. Gen 3 × 120kW 380V 50Hz a Fuel 126,8t
7318963 *WYT8014* 545831 Df Esd Gc Rdr RTv	**BISON** **Portal Energy Corp.** Houston, Tx United States of America	**199** 135 —		**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (353) 3,506 53,19 12,20 4,27	**TM Supply Ship** Deck Cargo	Kromhout 2 Oil 4SA each 9Cy. 240 × 26 3 400bhp (2 501kW) Stork-Werkspoor Diesel B.V.
8002999 *LJOT* 19555 Esd Gc Rdr Rt	**BISON** **Bukser og Bjergning A/S** Porsgrunn Norway	**197** 0 —	NV	**1981** Kaarbos M/V A/S—Harstad (96) 30,26 9,50 3,191 28,10 3,51 1 dk	**TM Tug** Fire-fighting Ice strengthened	Normo 2 Oil 4SA each 8Cy. 250 × 30 A/S Bergens M/V Gen 1 × 80kW 1 × 76kW 22 Fuel 160,0t (d.o.)-6,0pd
7349792 *HO3497* 9626-79A Df Esd Gc Pfd Rdr RTv	**BISON I** ex Bison-79 **Sea Fortress Shipping Co.** Murri International Salvage Operation Co. Panama Panama SatCom: 1333266/MISO	**451** 13 —	NV	**1974** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1159) 42,33 10,85 4,649 36,30 10,83 5,57 1 dk rf 69	**TM Tug** Fire-fighting Ice strengthened Mchy.aft	MaK 2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Gen 2 × 150kW 220V 50Hz a.c 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 30,5t (d.o.)-14,0pd
7210381 *EPCO* Df Esd Gc Pfd Rdr Rt	**BISOTOON** ex Mia Margrethe-88 ex Janniche-86 ex Polynesia-86 **National Iranian Tanker Co.** Bandar Abbas Iran	**112 446** 81 014 224 617 T/cm 142,0	✠Classed LR until 7/11/86 NV	**1972**-6 Mitsui SB. & Eng. Co. Ltd.—Ichihara (897) 324,15 (BB) 48,82 19,622 309,98 48,77 25,29 1 dk rf 203 Bow/CM 162 Diam. 0,510	**M Tanker** IGS 14 Ta ER L.(oil) 267 106 HeCls. BC 4 Cargo pumps total 16 000T/hr	B&W Oil 2SA 9Cy. 980 × 2000 34 200bhp (25 156kW) Mitsui SB. & Eng. Co. Ltd. Gen 1 × 950kW 2 × 900kW 4 Fuel 562,0t (d.o.) 8 747,0t (hvf)-1
7806013 *ZFUT* 384239 Df Esd Gc Rdr RTm/h/v	**BISSARUNI** **Guybulk Shipping Ltd.** Torvald Klaveness & Co. A/S Hamilton Bermuda (British)	**9 633** 6 664 13 209 T/cm 26,9	NV	**1981** Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (117) 121,67 - 5,792 117,86 22,86 11,52 1 dk	**TM Ore/Oil Carrier** DB 1 Ho 8 Ta ER L.(oil) 10 238 1 Ha (stl) (77,5 × 10,2) ER Cr 2(20) 6 Cargo pumps total 1 500T/hr	Sulzer 2 Oil 4SA each 8Cy. 250 × 300 4 000bhp (2 942kW) E made78 fi Ast. Espanoles S.A. Ses Gen 2 × 1120kW 2 × 268kW 4 2 Directional propellers Fuel 637,0t (d.o.) 987,5t (hvf)-15,0
5045330 *CSPN* Df Esd Gc Pfd Rdr Rt	**BISSAYA BARRETO** **Parceria Maritima Esperanca Ltda.** Figueira da Foz Portugal	**1 390** 640 1 415	✠Classed LR until 31/12/81	**1951**-7 Est. Nav. do Mondego—Figueira da Foz (8) 71,46 11,03 5,220 64,01 11,00 5,69 P 6,4 F 14,7 R BK 191	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho each 13,5 In.1 249 8 Ha (stl) (2,3 2,3 × 1,8) (2,3 × 1,7) (2,1 × 0,9) (0,7 0,7 0,7 0,7 × 0,7) Cr 1(-) Der 1(6)	B&W Oil 2SA 6Cy. 350 × 620 1 200bhp (883kW) A/S Burmeister & Wain's Maskin- o Skibsbyggeri Gen 1 × 128kW 1 × 50kW 1 1 × 22kW 220V d.c. Fuel 437,0t
7357440 *FZZV* LO 288542 Esd Gc Rdr Rt	**BISSON** **Societe du Chalutier Bisson** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**651** 290 399	BV	**1976** Beliard-Murdoch S.A.—Oostende (C.224) 52,43 4,603 45,27 10,66 6,10 1 dk	**M Fishing** Stern Trawler	Deutz Oil 4SA 8Cy. 240 × 280 1 975bhp (1 453kW) NE 83 Kloeckner Humboldt Deutz Controllable pitch propeller
7532777 *YQMK* 1019 Df Esd Gc Pfd Rdr Rt	**BISTRITA** **Compania Romana de Pescuit Oceanic S.A.** Tulcea Romania	**3 971** 1 864 2 063	RNR	**1976** VEB Volkswerft Stralsund—Stralsund (221) 101,86 (BB) 15,22 9,703 91,80 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha	MAN Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DM Gen 2 × 560kW 2 × 480kW 400V Controllable pitch propeller Fuel 1 238,5t (hvf)
8711875 335 Esd Rdr Rt	**BISTRITZA** **Navigation Maritime Bulgare** Varna Bulgaria	**1 896** 1 014 3 389	BR	**1990** "Ivan Dimitrov" Shipyard—Rousse (471) 77,55 14,54 5,401 73,21 14,01 6,51 1 dk	**M Tanker** Bunkering SBT 12 Ta ER L.(oil) 3 513	S.K.L. Oil 4SA 8Cy. 320 × 480 sr geared to 885kW (1 203bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Thw. thrust Contr. pitch propeller fwd
5223011 Rdr Rt	**BITARINI** ex Pasha Rini II-71 ex Maria Luisa-68 **United Trading Corp.** Chittagong Bangladesh	**778** 454 1 100	(RI)	**1962** Cant. Nav. Soc. Nettuno—Reggio nell Emilia (9) 68,92 9,53 2,801 64,75 9,50 3,41 1 dk	**TM Tanker** 10 Ta ER L.(oil) 1 598	Alpha 2 Oil 2SA each 5Cy. 240 × 400 514kW (699bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 38,5t-3,0pd
7389857 *TCKD* 4884 Df Esd Gc Pfd Rdr RTv	**BITLIS** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*12 095* *7 692* 18 567	AB	**1981** Denizcilik Bankasi T.A.O.—Camialti (203) 154,01 (BB) 22,43 9,159 145,07 22,41 12,50 P 29,6 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.23 729 B.22 766 5 Ha (stl) ER	Sulzer Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 500kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 1 665,5t (hvf)-30,5pd
8807387	**BITPRO I** **Neste Oy** Naantali/ Nadendal Finland	*1 898* *1 103* 4 088	✠**100A1** bitumen or fuel oil barge F.P. above 60°C european service South of 62°N to Brest, but including the Gulf of Bothnia Ice Class 1A EL M 165,0/20,5 FN 1624	**1989**-8 Hollming Oy—Rauma/Raumo (277) 82,03 12,55 6,000 80,79 12,40 7,70 RAD 9,8 1 dk rf nil	**Tank Barge** Bitumen Pushed pt higher tensile steel 6 Ta L.3 755	TOH (o.f.) 10,2kgf/cm^2 (10,0bar) TOH (o.f.) 10,2kgf/cm^2 (10,0bar) Gen 1 × 200kW 400V 50Hz a.c.
8901028 Df Esd Gc Pfd Rdr Rt	**BITPRO II** **Neste Oy** Naantali/ Nadendal Finland	**1 898** 1 103 4 088	✠**100A1** bitumen or fuel oil barge F.P. above 60°C European service South of 62°N to Brest, but including the Gulf of Bothnia Ice Class 1A EL M 192,5/24,0 FN 1578	**1990**-4 Hollming Oy—Rauma/Raumo (280) 82,03 (BB) 12,55 5,901 78,50 12,40 7,70 1 dk rf nil	**Tank Barge** Bitumen Pushed SBT pt higher tensile steel Mchy.aft 6 Ta L.3 755	TOH (o.f.) 10,2kgf/cm^2 (10,0bar) TOH (o.f.) 10,2kgf/cm^2 (10,0bar) Gen 1 × 200kW 400V 50Hz a.c.

BITTI ex Figari-75 ex North End-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**224** 13 102	(RI) ✠Classed LR until 7/69	**1957**-6 W. J. Yarwood & Sons Ltd.—Northwich (905) 31,55 8,13 3,512 28,96 8,08 3,97 1 dk RW rf 457 BK 191	**S Tug**	T 3Cy. 381 635 & 1067 x 686 Charles D. Holmes & Co. Ltd. Hull Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel (o.f.)
BITUMA ex Stella Castor-89 **Toscopetrol S.p.A.** Ditta G. d'Alesio S.a.S. di Gaetano d'Alesio Livorno Italy	*2 391* *1 202* 3 894 T/cm 6,9	RI (BV)	**1980** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (399) 93,05 13,92 5,650 85,98 13,50 6,91 1 dk Bow/CM 31 Diam. 0,203 len 84	**M Tanker** Oil Bitumen 12 Ta ER L.4 220 HeCls. CptB 2 Cargo pumps total 650T/hr	Wartsila 4R32 Oil 4SA 4Cy. 320 × 350 sr geared to sc. shaft 1 103kW (1 500bhp) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 400kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 104,0t (hvf)-5,5pd 11,5kn
BITUMA **Stig Sanne** Kungsbacka Sweden	**1 599** 899 2 770	NV	**1981** Werft Nobiskrug G.m.b.H.—Rendsburg (708) 86,98 (BB) 12,50 5,041 80,60 12,40 6,00 1 dk	**M Tanker** Oil Asphalt Bitumen Hot-cargoes Ice strengthened 10 Ta ER L.2 837 HeCls. C 2 Cargo pumps total 760T/hr	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 445bhp (1 798kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
BITUNAMEL III ex Shell 53-64 ex Carlsson II-53 **Feldmann Schiffservice G.m.b.H.** Neustadt Germany	**101** 59 168	GL	**1953** Schiffsw. Scheel & Johnk—Hamburg (361) 29,14 5,24 1,899 28,81 5,19 2,27 1 dk H9,2m RW	**M Tanker** Mchy.aft	Deutz Oil 4SA 6Cy. 220 × 280 200bhp (147kW) Kloeckner Humboldt Deutz Koeln 10kn
BITUNAMEL VI ex Tina S-90 ex Tina F-75 ex A. Jungerhans-66 **Bitunamel Feldmann G.m.b.H.** Luebeck Germany	**194** 116 269	GL	**1961** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (6109) 37,60 7,42 2,363 33,99 7,24 2,60 P 8,3 F 4,9 1 dk RW conv General Cargo 75	**M Tanker** Mchy.aft	S.K.L. 12VDS48/42AL-2 Vee Oil 4SA 12Cy. 420 × 480 reverse reduction geared to sc. shaft 169kW (230bhp) VEB Maschinenbau Halberstadt Halberstadt 9,5kn
BITUNG ex Brethren I-88 ex Tetsuun Maru No. 15-80 **P.T. Pelayaran Nusantara Sulawesi Utara** Jakarta Indonesia	**925** 622 1 482	KI (BV)	**1970** Hakata Zosen K.K.—Hakata (75) 61,35 - 4,471 57,00 10,00 5,27 2dks	**M General Cargo** 1 Ho ER G.2 060 B.1 846 1 Ha (31,7 × 7,0) ER Der 2(10)	Makita ESLHC633 Oil 4SA 6Cy. 330 × 550 1 250bhp (919kW) Makita Diesel Co. Ltd. Takamatsu 12,5kn
BIWTA AGRAJATRA **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	*138* *41* —	**100A1** Class contemplated FN 250	**1991** Khulna Shipyard—Khulna (585) 25,90 7,62 1,830 23,52 7,00 2,99 1 dk	**TM Tug**	General Motors 12V-71-TA 2 Vee Oil 2SA each 12Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 40kW 405V 50Hz a.c. Fuel (d.o.)
BIYA ex Gas Orient-90 ex Santaka Maru-83 **Hochelaga Corp.** Manila Philippines	**967** 512 1 106 T/cm 5,5	NK	**1969** K.K. Ichikawa Zosensho—Ise (1276) 66,60 10,75 4,484 61,00 10,72 5,16 P 16,2 F 8,3 1 dk Bow/CM 23 Diam. 0,152	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta independent (C.mn.stl) cyl horizontal ER L.(gas) 1 468 2 Cargo pumps total 240T/hr	Hanshin Oil 4SA 6Cy. 380 × 570 1 324kW (1 800bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 48kW 450V 60Hz a.c. Fuel 153,5t (d.o.)-7,0pd 13,1kn
BIYO MARU **Olympic International Ltd.** Tokyo Japan SatCom: 1203374/BIYO	*5 725* *3 106* 6 788	NK	**1984** Shimoda Dockyard Co. Ltd.—Shimoda (335) 134,19 (BB) 17,51 7,516 125,23 10,11 P 29,7 F 13,1 3 dks	**M Refrigerated Cargo** 4 Ho ER In.7 644 4 Ha (stl) ER	Mitsubishi 7UEC45HA Oil 2SA 7Cy. 450 × 1150 7 500bhp (5 517kW) Kobe Hatsudoki K.K. Kobe Gen 3 × 400kW 440V 60Hz a.c. Fuel 118,0t (d.o.) 1 035,0t (hvf)-22,5pd 17,5kn
BIYO MARU **Munaka Kaiun Kigyo Kumiai** Anan, Tokushima Pref. Japan	**199** — 674		**1988** K.K. Miura Zosensho—Saiki (801) 56,00 9,83 3,260 9,80 5,50	**M General Cargo**	Niigata Oil 4SA 6Cy. 260 × 460 1 155bhp (850kW) Niigata Eng. Co. Ltd. Japan
BIZAN ex Wakakisan Maru-84 **Funada Panama S.A.** Panama Panama	**1 595** 1 132 4 021	NK	**1982** Kinoura Zosen K.K.—Hakata (82) 86,34 6,130 80,02 14,01 6,40 1 dk	**M General Cargo** Mchy.aft 2 Ho G.6 143 B.5 618 2 Ha (stl)	Akasaka A34 Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
BIZAN **Masaru Tanaka** Ondo, Hiroshima Pref. Japan	**199** — 699		**1987** K.K. Taihei Kogyo—Akitsu (1962) 56,80 3,100 53,00 9,52 5,52 2 dks	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 260 × 440 with clutches & reverse reduction geared to sc. shaft 900bhp (662kW) The Hanshin Diesel Works Ltd. Akashi
BIZAN MARU **Montenegro Shipping Lines** Philippines	**688** — 231		**1963** Taiyo Zosen—Nagasaki (396) 49,81 13,21 3,785 44,56 13,16 2,49 1 dk RW	**TM Ferry** 700dk P Mchy.aft	2 Oil 4SA each 6Cy. 320 × 460 1 400bhp (1 030kW) Kobe Hatsudoki Seizosho Kobe Gen 3 × 44kW 220V a.c. Fuel 30,5t-5,5pd 12,5kn
BIZAN MARU **K.K. A-Corp. Line** Saiki, Oita Pref. Japan	**465** — 1 220		**1981** K.K. Uno Zosensho—Namikata (155) 64,60 4,020 61,60 10,51 6,10 2 dks	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 145 × 175 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan
BIZAN MARU **Toshiharu Kumano** Tokushima, Tokushima Pref. Japan	**199** — 649		**1989** K.K. Namikata Zosensho—Namikata 57,00 3,120 52,00 9,60 5,30 1 dk	**M General Cargo**	Niigata 6M28AGTE Oil 4SA 6Cy. 280 × 480 588kW (799bhp) Niigata Eng. Co. Ltd. Ota
BIZARRO Burela Spain	**213** 67 152	RI (BV)	**1970** Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.101) 32,49 7,01 3,449 28,50 7,00 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Duvant 8VNRS Oil 4SA 8Cy. 315 × 480 588kW (799bhp) Carmelo Unanue Zumaya 14kn
BIZEN MARU **Muneichi Nakagawa** Kasaoka, Okayama Pref. Japan	**132** — 200		**1983** Shinhama Dock K.K.—Tamano (213) 35,70 2,800 32,00 6,70 3,05 1 dk	**M General Cargo** Mchy.aft	Yanmar Oil 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel (d.o.) 8,5kn
BIZEN REEFER **Rosa Blanca Naviera S.A.** Panama Panama SatCom: 1330141/BIZR	*4 429* *1 908* 4 942	NK	**1983** Honda Zosen—Saiki (712) 107,88 17,15 6,741 99,83 17,11 10,11 F 12,6 2 dks	**M Refrigerated Cargo** 3 Ho ER In.5 737 3 Ha (stl) (6,4 6,5 6,5 × 5,0) ER Der 3(6)	Mitsubishi 6UEC45/115HA Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 600kW 450V 60Hz a.c. Fuel 186,5t (d.o.) 776,5t (hvf)-19,0pd 16,5kn

7800306 *TSLQ* Df Esd Gc Pfd Rdr Rt	**BIZERTE** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**7 806** 4 370 8 345	BV	**1979** Naikai SB. & Eng. Co. Ltd.—Setoda (435) 137,32 (BB) 19,54 7,017 125,99 19,50 10,49 P -F - 1 dk	**M General Cargo** 3 Ho ER G.15 093 B.13 853 5 Ha (stl) ER Cr 2(16) Der 1(80) 1(22) 4(10)	B&W Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) Hitachi Zosen Hiroshima Works, Inn Controllable pitch propeller Bow jet pump
7618844 *EHGR* Df Esd Gc Rdr Rt	**BIZKOR** **Associacion de Buques Ibaizabal-Petronor** Bilbao Spain	**162** 11 92	BV	**1976** S.A. Balenciaga—Zumaya (275) 26,80 7,93 2,911 24,59 7,90 3,97 1 dk	**M Tug**	Alpha Vee Oil 4SA 14Cy. 225 × 300 reverse reduc geared to sc. shaft Cons. Echevarria
6728343 *UZTB* M-27934 AI-0441 Df Esd Gc Rdr Rt AMVER	**BIZON** **Arkhangelsk Tralflot** Murmansk Russia	T.Mk **2 333** 940 1 321	RS	**1967** Stocznia im. "Komuny Paryskiej"—Gdynia (B26/203) 82,94 13,85 5,500 75,01 13,82 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 560 5 Ha (4,8 1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Sulzer Oil 2SA 8Cy. 480 × 700 1 765kW (2 400bhp) Sour "Jugoturbina"
7601645 *UZTM* Df Esd Gc Rdr RTv	**BIZON** ex Biscay Star-79 **SOVCOMFLOT Akp** Black Sea Shipping Co. (BLASCO) Odessa Ukraine SatCom: 1401153/UZTM	**645** 21 767	RS (NV)	**1977** Ulstein Hatlo A/S—Ulsteinvik (147) 45,67 6,063 40,16 10,81 6,56 1 dk	**M Tug** Anchor-handling Fire-fighting Ice strengthened	Polar 2 Vee Oil 4SA each 16Cy. 250 × 300 geare sc. shaft A/B Bofors Nohab Gen 1 × 950kW 2 × 160kW 440V 60Hz
8853908 Esd Rdr RTv	**BIZONAS** ex Bizon-92 **Port of Klaipeda Authority** Klaipeda Lithuania	**238** — 76	RS	**1980** ....Yugoslavia 35,83 9,30 — - - 4,50 1 dk	**M Tug** Ice strengthened	Sulzer 2 Oil 4SA each 6Cy. 250 × 300 Gen 2 × 80kW a.c. Controllable pitch propeller
7638002 *OUVR* D2378 Rdr Rt	**BJAL** ex Vesturleiki-90 **Allan Idd Jensen** Bjal A/S Godthab/Nuk Greenland (Danish)	**182** 64 —	NV	**1977** Szczecinska Stocznia Remontowa "Gryfia" —Szczecin (B30/08) 32,70 - 3,463 29,06 7,62 5,77 1 dk & S dk rf 902 BK 157 conv Stern Trawler Seiner Long-line Fishing 90	**M Fishing** Shellfish Processing Ref Ice strengthened 1 Ho ER 1 Ha (1,5 × 1,2) ER	OSD MWM Oil 4SA 6Cy. 230 × 270 geared to sc. shaf 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 56kW 380V 50Hz a.c.
5044037 310402 Rt	**BJALA** **Navigation Maritime Bulgare** Varna Bulgaria	**161** 78 208	(BR)	**1957** "Georgi Dimitrov" Shipyard—Varna (376) 6,66 2,591 34,52 6,51 2,90 1 dk conv General Cargo —	**M Repair Ship** Mchy.aft Cr 1(1)	S.K.L. Oil 4SA 6Cy. 240 × 360 200bhp (147kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 24kW Fuel 6,0t
8220515 *TFOF* 1651 Df Esd Rdr Rt	**BJARNAREY** ex Gideon-92 **Isfelag Vestmannaeyja h.f.** Vestmannaeyjar Iceland	**221** 76 155	✠**100A1** SS 8/89 stern trawler Ice Class 3 ✠**LMC** EL F 275,0/19,0U2 FN 418	**1984**-3 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B277/01) 32,95 (BB) 8,41 3,831 29,09 8,03 6,33 2 dks rf - Box K	**M Fishing** Stern Trawler pt higher tensile steel 1 Ho ER In.209 1 Ha (stl) ER	Sulzer Oil 4SA 6Cy. 200 × 240 with clutches, flex couplings & sr geared to sc. shaft 618kW (840bhp) H. Cegielski Gen 1 × 100kW 1 × 80kW 440V 50Hz Controllable pitch propeller Fuel 42,5t (d.o.)
7311276 *TFLP* 1298 VE-501 Df Esd Gc Pfd Rdr Rt	**BJARNAREY** **Hradfrystistod Vestmannaeyja H/f** Vestmannaeyjar Iceland	**151** 64 —		**1973** Slippstodin h/f—Akureyri (45) 30,82 6,71 29,11 6,68 3,06 1 dk	**M Fishing** Side-fishing Mchy.aft	MWM Oil 4SA 6Cy. 230 × 270 765bhp (563kW) Motorenw. Mannheim A.G. (MWM) Fuel (d.o.)
9038971 *LEJN* 20772 F-45-H Df Esd Gc Pfd Rdr Rt	**BJARNE NILSEN** **Bjarne Nilsen A/S** Hammerfest Norway	*527* *158* 400		**1992** Solstrand Slip & Batbyggeri A/S —Tomrefjord (57) 35,45 (BB) 31,15 9,50 4,60	**M Fishing** Purse Seiner Ref In.470	Alpha Oil 4SA 6Cy. 225 × 300 geared to sc. sha 1 200bhp (883kW) MAN-B&W Diesel A/S
7393597 *TFTW* 1324 SF-090 Rt	**BJARNI GISLASON** ex Otto Watne-81 **Eskey H/f** Hornafjordur Iceland	*158* *50* —		**1973** Velsmidja Seydisfjordar h/f—Seydisfjordur 26,55 23,42 5,94 2,80 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co.
7707841 *TFRF* 1504 AK-070 Df Esd Gc Pfd Rdr Rt	**BJARNI OLAFSSON** **Runolfur Hallfredsson H/f** Akranes Iceland	**556** 204 700	NV	**1977** Karlstadsverken FEAB—Karlstad (135) 53,78 9,52 4,901 47,00 - 7,32 2 dks rf 102 BK 5	**M Fishing** Stern Trawler & Side Trawler Ice strengthened 7 Ho ER 7 Ha ER	Wichmann Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) A/S Wichmann Gen 2 × 162kW 1 × 48kW 380V 50Hz Thw. thrust propeller fwd , 1 aft
7017466 *TFEA* 1131 RE-030 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BJARNI SAEMUNDSSON** **Government of The Republic of Iceland (Hafrannsoknastofnunin)** Reykjavik Iceland	T.Mk **777** 208 401	(GL)	**1970** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (473) 55,89 10,60 4,611 48,98 10,57 6,01 2 dks	**D-E Research/Fishing** Ice strengthened Mchy.aft	MAN G6V23 3 Oil 4SA each 6Cy. 235 × 330 total 180 (1 324kW) driving 3 gen. each 580kW a.c. connected to 2 elec. motors each 700shp (515kW) & geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Thw. thrust propeller fwd Fuel 178,0t (d.o.)
6415855 *LNGU* 19996 Df Esd Rdr RTm/v	**BJARTE** ex Findal-86 ex Bjarke-84 **Bukser og Bjergning A/S** Porsgrunn Norway	**157** 0 102	BV	**1964** Schulte & Bruns—Emden (237) 27,34 7,52 2,750 25,00 7,50 3,51 1 dk	**M Tug** Ice strengthened 1 Ho 3,9 1 Ha (1,2 × 2,1)	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Gen 1 × 94kW 220/380V 1 × 25kW 24V 50Hz a.c. Fuel 36,5t (d.o.)
7237987 *TFNV* 1278 NK-121 Df Esd Gc Pfd Rdr Rt	**BJARTUR** **Sildarvinnslan H/f** Neskaupstadur Iceland	**461** 145 368	✠**100A1** SS 10/89 stern trawler Ice Class 3 ✠**LMC** EL I 1"U2 FN 657	**1973**-1 Niigata Eng. Co. Ltd.—Niigata (1161) 47,02 9,66 4,560 41,00 9,50 5,51 F 18,6 2 dks rf 787 BK 305	**M Fishing** Stern Trawler Ref	MaK Oil 4SA 6Cy. 320 × 420 with clutches & to sc. shaft 1 775kW (2 413bhp) ✠ NE made83 fitted Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 395,2kW 1 × 300kW 1 × 2 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5048992 *LFEY* 6362 Df Rdr Rt	**BJELLVAG** ex Borre-86 ex Utstein-52 ex Telegraaf XVII **Akva-Lake A/S** Kristiansund Norway	**122** 61 132		**1913** E. J. Smit & Zoon—Hoogezand 31,86 5,36 1,829 5,34 2,24 1 dk R len 80	**M General Cargo** 1 Ho 20,0 ER G.227 1 Ha (stl) (14,7 × 3,2) ER Cr 1(5)	General Motors Oil 2SA 8Cy. 108 × 127 350bhp (257kW) NE 67 General Motors Corp. Fuel (d.o.)

BJONN **Bukser og Bjergning A/S** Oslo Norway	136 0 —	(NV)	**1969** P. Hoivolds M/V A/S—Kristiansand S. (43) 25,66 7,52 3,468 23,02 7,50 3,81 1 dk rf 119 BK 102	**M Tug/ Icebreaker** Fire-fighting Ice strengthened	MaK Oil 4SA 6Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
BJORG **Gisli V. Einarsson** Vestmannaeyjar Iceland	123 40 —		**1988** Ronnangs Svets AB—Ronnang (116) 24,69 7,04 5,01 1 dk	**M Fishing** Stern-fishing	Caterpillar Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaft 705bhp (519kW) Caterpillar Inc. Peoria, Illinois
BJORG JONSDOTTIR ex Raudsey-92 ex Orfirisey-73 **Langanes H/f** Husavik Iceland	316 161 —	(NV)	**1967** N.V. Scheeps. v.d. Werf—Deest (323) 42,12 7,62 3,776 33,71 7,60 5,85 2 dks rf 1199 BK 89 len 74	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Blackstone Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Lister Blackstone Ltd. Stamford Gen 1 × 77kW 1 × 32kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
BJORG JONSDOTTIR ex Galti-88 ex Ljosfari-87 ex Kari Solvmundarson-78 ex Ljosfari-77 ex Dagfari-67 **Langanes H/f** Husavik Iceland	272 119 —		**1965** VEB Elbewerft—Boizenburg 40,54 7,22 38,23 5,86 1 dk len 79	**M Fishing** Side-fishing Mchy.aft	Blackstone Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Fuel (d.o.)
BJORGULFUR **Utgerdarfelag Dalvikinga H/f** Dalvik Iceland	424 183 400	NV	**1977** Flekkefjord Slipp & Mask. A/S—Flekkefjord (122) 49,87 4,298 44,02 9,52 5,15 2 dks rf 1702 BK 127	**M Fishing** OSD Stern Trawler Ice strengthened 1 Ho ER G.438 1 Ha (2,7 × 2,3) ER Cr 1(3,75)	Wichmann 7AXA Oil 2SA 7Cy. 300 × 450 with hydraulic coupling 2 100bhp (1 545kW) A/S Wichmann Rubbestadneset Gen 2 × 216kW 220V 50Hz a.c. Fuel 137,0t (d.o.) 12kn
BJORGVIN ex Gloppen-91 **Rutelaget Askoy-Bergen A/S** Bergen Norway	*996* *298* 530	NV	**1979** Eid Verft A/S—Nordfjordeid (14) 83,30 15,20 2,940 74,83 11,27 4,20 1 dk rf 1250 BK 127 len & rebuilt 91	**M RoRo Cargo/Ferry** 360dk P Ice strengthened Cars 50 Trailers 4 Mchy.aft	Wichmann 4AXA Oil 2SA 4Cy. 300 × 450 956kW (1 300bhp) A/S Wichmann Rubbestadneset Gen 2 × 80kW 220V 50Hz a.c. propeller double ended
BJORGVIN **Utgerdarfelag Dalvikinga H/f** Dalvik Iceland	498 155 —	BV	**1988** Flekkefjord Slipp & Mask. A/S—Flekkefjord (142) 50,00 (BB) - 47,40 12,62 5,64 2 dks	**M Fishing** Stern Trawler Ref In.500	Deutz SBV9M628 Oil 4SA 9Cy. 240 × 280 with clutches. flexible couplings & sr geared to sc. shaft 2 500bhp (1 839kW) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
BJORGVIN SENIOR ex Drotholm-92 **Bjorgvin Godtlibsen** Tromso Norway	*846* *254* 300	NV	**1986** Bruces Nya Verkstads AB—Landskrona ((466)) 47,02 10,52 5,519 39,53 10,51 7,12 3 dks	**M Fishing** Side Trawler Shrimp-trawl Ref Ice strengthened Mchy.aft In.440	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 460kW 2 × 248kW 1 × 164kW 440V 60Hz a.c. Controllable pitch propeller
BJORKFJARDEN ex Saltsjon-71 **Kommanditbolaget Angfartygs A/B Saltsjon-Malaren (Swedish Cruise Line)** Stockholm Sweden	249 127 —		**1925** Eriksbergs M/V A/B—Goteborg (216) 37,52 6,96 2,050 ... ... 1 dk	**S Passenger Ship**	C 2Cy. 381 & 737 x 559 383ihp (282kW) Eriksbergs M/V A/B Goteborg 12kn
BJORKO ex Fortuna III-61 ex Teresia-43 ex Regin **J. Martensson Intercontinental Touristservice** Stockholm Sweden	115 68 167		**1904** ....Netherlands 28,05 5,77 2,134 5,72 1 dk R	**M General Cargo** 1 Ho ER G.198 1 Ha ER 1W Der 2(1,5)	Penta Oil 150bhp (110kW) NE 57 A/B Penta Goteborg Fuel 2,0t (d.o.) 7kn
BJORN **Kansallisrahoitus Oy (Kansallis Finance Ltd.)** Helsinki/ Helsingfors Finland	240 65 240	**✠100A1** SS 8/88 tug Skagerak, Kattegatt & Baltic coastal service Ice Class 1 **✠LMC** EL (c) ⅞"U2 FN 330	**1968**-3 Falkenbergs Varv AB—Falkenberg (148) 28,81 8,34 3,836 25,53 8,31 4,60 1 dk rf nil BK 127	**M Tug**	MAN Oil 4SA 6Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 56kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
BJORN AF GOTEBORG **Roda Bolaget AB** Goteborg Sweden	*356* *106* 125	**✠100A1** tug Skagerrak, Kattegat, Baltic Sea, Gulfs of Finland and Bothnia coastal service, also North Sea coastal service between Esbjerg and lighthouse Blankenberge Ice Class 1C **✠LMC** **UMS** EL (E) 275,0/17,5U2 FN 383	**1991**-11 Matsuura Tekko Zosen—Higashino (367) 32,89 11,01 3,400 26,40 10,23 4,49 RFD 5,4 1 dk rf - DK	**TM Tug** Fire-fighting Tractor	Yanmar 8Z280-ET 2 Oil 4SA each 8Cy. 280 × 360 with clutches, flexible couplings & dr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 128kW 385V 50Hz a.c. 2 Controllable pitch propellers Rexpeller DR unit Thw. thrust Contr. pitch propeller fwd
BJORN II **C Bjornberg Inc.** Philadelphia, Pa United States of America	102 81 —		**1989** ....Deltaville, Va - - — 23,46 6,70 2,74 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
BJORN M ex Traute-86 **Reederei Karl Meyer** Wilhelm E. F. Schmid G.m.b.H. Hamburg Germany	298 185 480	GL	**1955** Jadewerft G.m.b.H.—Wilhelmshaven (37) 47,60 8,54 2,680 43,03 8,51 3,00 P 9,5 F 6,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 25,9 ER G.629 B.595 1 Ha (22,2 × 5,4) ER 2W Der 2(1,75)	MaK MSU423 Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 10,0t 9kn
BJORN-WEST ex Tyr-51 **Rolf Wee Transport** Haugesund Norway	140 42 150		**1887** Marinens Hovedverft—Horten *30,94* 8,56 2,501 ... ... 1 dk R conv General Cargo Barge 51 conv General Cargo 53	**M RoRo Cargo/Ferry** 150dk P Deck Cargo Bow door/ramp Side door/ramps 1(p) 1(s) Stern door/ramp Mchy.aft	Wichmann Oil 2SA 4Cy. 280 × 420 400bhp (294kW) E made55 fitted70 A/S Wichmann Rubbestadneset Fuel 35,5t (d.o.)-1,5pd 11kn
BJORNEN **Tommie Persson** Stockholm Sweden	185 — —	✠Classed LR until 12/11/86	**1953**-6 Kockums M/V A/B—Malmo (393) 27,44 8,13 4,401 25,40 8,11 4,55 1 dk BK 152	**S Tug** Ice strengthened	T 3Cy. 343 584 & 965 × 686 ✠ NE Charles D. Holmes & Co. Ltd. Hull Gen 1 × 15kW 110V d.c. Fuel 55,0t (o.f.) 11kn

8424472 *LJOK* 16617 M-109-H Pfd Rdr	**BJORNHAUG** **Henrik Engeseth** Aalesund Norway	**245** 114 —		**1966** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (32) 31,30 6,51 — 27,72 3,59 1 dk	**M Fishing**	Callesen Oil 400bhp (294kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aal
7015470 *LMCF* 17420 M-25-S Df Esd Gc Rdr RTh	**BJORNHOLM** **Partrederi Bjornholm** Aalesund Norway	**189** 85 —		**1970** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (48) 33,51 7,19 7,17 3,81 P 12,8 F 8,3 1 dk BK 318 len 79	**M Fishing** Side-fishing 2 Ho 8,9 5,4 ER Cr 1(2,5)	Caterpillar Vee Oil 4SA 8Cy. 170 × 190 570kW (775bhp) NE 86 Caterpillar Inc. Peoria, Gen 2 × 60kW 220V a.c. Fuel 50,0t (d.o.)-3,0pd
8714310 *JXTY* 20389 M-84-A Df Esd Gc Rdr Rt	**BJORNOY** **Bernt Skarbovik A/S** Aalesund Norway	*1 565* *525* —	NV	**1987** Liaaen Nordfjord A/S—Nordfjordeid (147) 62,01 (BB) 5,584 54,72 12,40 8,01 2 dks	**M Fishing** Stern Trawler Processing Ref Ice strengthened Mchy.aft In.900	Normo Oil 4SA 6Cy. 320 × 360 with flexible couplin reduction geared to sc. shaft 2 424kW (3 295bhp) BMV Bergen Diesel A/S Gen 1 × 1440kW 440V 60Hz a.c. 1 × 25 380V 50Hz a.c. Controllable pitch propeller
7207683 *LDHC* 16105 T-58-T Rt	**BJORNOYBUEN** ex Sirafisk-86 ex Ny Argo-79 ex Barmnes Jr.-71 ex Vikstrom **Bjornoybuen AS** Viggo Svendsen Tromso Norway	**205** 99 —		**1964** Kr. K. Frostad & Sonner—Tomra i Romsdal (17) 28,35 6,20 6,18 1 dk len 68	**M Fishing** Side-fishing Mchy.aft	Wichmann Oil 2SA 4Cy. 280 × 420 500bhp (368kW) NE 71 A/S Wichmann Rubbest Fuel (d.o.)
5161158 *OXXM* B296 Df Esd Rdr RTm/h/v	**BJORNSHOLM** ex Helmsano-88 ex Inger ex Corrie **Finn Lyng Madsen** Kobenhavn Denmark	**184** 137 244		**1916** H. H. Bodewes—Millingen a/d Rijn 32,42 6,66 2,998 29,60 6,61 1 dk R BK 229 len 44 conv General Cargo 78	**M Ferry** 1 Ho 16,0 ER 2 Ha (11,6 1,6 × 3,9) ER 2W Der 1(3)	50dk P Oil 2SA 4Cy. 180 × 300 375bhp (276kW) NE 44 A/S Moller & Jochumsen Gen 1 × 2kW 27V Fuel 2,0t (d.o.)
7805215 *LIAD* 19311 Gc Rdr Rt	**BJORNSUND** ex Trondheim-92 **Fosen Trafikklag A/S** Trondheim Norway	**773** 420 512	(NV)	**1979** Tronderverftet A/S—Hommelvik (43) 73,51 13,72 3,401 61,22 13,71 4,53 1 dk rf 1956 BK 196	**M RoRo Cargo/Ferry** Cars 90 Mchy.aft	Wichmann 399dk P Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) A/S Wichmann Rubbes Gen 2 × 116kW 220V 50Hz a.c. 2 Controllable pitch propellers aft, 1 fwd Fuel 37,0t (d.o.)-5,0pd
7024641 *LNOJ* 17634 Rdr Rt	**BJOROY** ex Langoy-92 **Vest Trafikk AS** Bergen Norway	**207** 75 —	(NV)	**1970** Sandnessjoen Slip & M/V A/S—Sandnessjoen (23) 29,11 9,10 2,804 26,70 8,32 3,84 1 dk rf 792 BK 76	**M RoRo Cargo/Ferry** Mchy.aft	Normo 196dk P Oil 4SA 5Cy. 250 × 360 450bhp (331kW) A/S Bergens M/V Gen 2 × 26kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
9059274 Df Esd Gc Rdr RTv	**BKS 285** **Baggermaatschappij Boskalis B.V.** Netherlands	**120** — —	**100A1** Class contemplated	**1992** Scheepswerf Damen B.V.—Gorinchem ((5920)) (Hull) Stocznia Remontowa Zeglugi Srodladowej—Kozle - - - - 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 152 reduc geared to sc. shafts (p) Caterpillar Inc. Peor (s) Caterpillar Inc. Peor
7042253 *J8EH6* 3179 Df Esd Gc Rdr RTv	**BL CHARLOTTE** ex White Lagoon-89 ex Agio-86 ex Agios Nikolas-86 ex Sig Ragne-79 **BL Highseas Shipping Co. Ltd.** IMS Marine Services G.m.b.H. Kingstown St. Vincent and the Grenadines SatCom: 1376204/CHAR	T.Mk **7 457** 5 291 14 744 **11 857** 8 416 18 623	✠**100A1** SS 10/90 strengthened for heavy cargoes Ice Class 2 ✠**LMC** EL Ct 2⅜"U2 FN 5073	**1971**-6 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (110) 147,20 (BB) 22,99 6,757/10,002 138,66 22,86 13,72 F 12,8 2 dks rf nil	**M General Cargo** 4 Ho 18,5 26,9 28,4 27,6 ER G.27 802 B.25 343 7 Ha (stl) (6,7 × 7,6) (19,5p&s 21,5p&s 19,5p&s × 7,7) ER 13W Cr 1(5) Der 3(30) 2(15) 1(3)	Sulzer Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) G. Clark & N.E.M. Ltd. 2 AuxB (1 o.f. 1 ex.g) 8,1kgf/cm² (8,0bar) Gen 3 × 374kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 227,5t (hvf)
7328657 *J8WR* 2460 Df Esd Gc Pfd Rdr RTm/h/v	**BL HELENE** ex Ljuta-90 ex Meistersinger-88 **BL Oceanseas Shipping Co. Ltd.** IMS Marine Services G.m.b.H. Kingstown St. Vincent and the Grenadines	**28 260** 21 320 50 550 T/cm 52,4	GL	**1973** Flensburger Schiffsbau-Ges.—Flensburg (636) 215,53 (BB) 28,07 12,548 205,01 28,00 17,30 F 14,4 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 18,9 16,9 31,0comb. 17,9 31,0comb. 17,9 16,0 ER G.65 231 B.62 419 TEU 1242 C.Ho 970/20' C.Dk 272/20' 9 Ha (stl) (12,6 × 17,0) (12,6 12,6 12,6 12,6 12,6 12,6 12,6 12,6 × 21,9) ER	MAN Vee Oil 4SA 12Cy. 520 × 550 8 827kW (12 000bhp) Bremer Vulkan A.G. Bremen- Gen 3 × 616kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf)
7605328	**BL 12** **Government of The Federative Republic of Brazil (Companhia Brasileira de Dragagem (CBD) Portobras)** Rio de Janeiro Brazil	**214** 211 799	✠Classed LR until 16/1/81	**1977**-4 MacLaren Est. e Servicos Mar. S.A.—Rio de Janeiro (232) 49,81 9,76 2,661 48,01 9,52 3,81 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 137 × 165 440bhp (324kW) Caterpillar Tractor Co. Peo Gen 1 24V a.c. Directional propeller Fuel (d.o.)
7605330	**BL 13** **Government of The Federative Republic of Brazil (Companhia Brasileira de Dragagem (CBD) Portobras)** Rio de Janeiro Brazil	**214** 211 799	✠Classed LR until 16/1/81	**1977**-3 MacLaren Est. e Servicos Mar. S.A.—Rio de Janeiro (233) 49,81 9,76 2,661 48,01 9,52 3,81 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 137 × 165 440bhp (324kW) Caterpillar Tractor Co. Pe Gen 1 24V d.c. Directional propeller Fuel (d.o.)
7605342	**BL 14** **Government of The Federative Republic of Brazil (Companhia Brasileira de Dragagem (CBD) Portobras)** Rio de Janeiro Brazil	**214** 211 799	✠Classed LR until 16/1/81	**1977**-6 MacLaren Est. e Servicos Mar. S.A.—Rio de Janeiro (234) 49,81 9,76 2,661 48,01 9,52 3,81 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 137 × 165 440bhp (324kW) Caterpillar Tractor Co. Pe Gen 1 24V a.c. Directional propeller Fuel (d.o.)
5225514 *SGYN* Rdr Rt	**BLA MARITE AF PRIPPS** ex Marite-92 **H/B Ambratt** Ronninge Sweden	*170* *51* —		**1921** Ch. Mar. de Paimpol & Fecamp—Fecamp 35,06 8,03 8,01 1 dk	**Wood Aux M Fishing** Side-fishing Schooner	Volund Oil 4SA 280bhp (206kW) E made57 fitted— A/S Volund Fuel (d.o.)
8033649 2T-65	**BLACE** ex DST-106-68 **Javno Poduzece "Jadrolinija" P.O.** Rijeka Croatia	**224** 128 101	CRS (JR)	**1955** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula 31,48 13,59 1,655 24,21 2,32 1 dk conv Landing Craft RoRo Cargo 80	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 150 × 190 Daimler-Benz A.G. Gen 1 × 8kW 24V d.c.
7609491 557510	**BLACK AND WHITE** ex Miss America II-80 **Dixie J. Cappel** Galveston, Tx United States of America	**112** 77 —		**1974** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,26 1 dk	**M Fishing** Side Trawler Shrimp-trawl	General Motors Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel All Div. Fuel (d.o.)

5045811 CKP 319682 Esd Gc Rdr RTh/v	**BLACK BAY** **Canada Steamship Lines Inc.** Great Lakes Bulk Carriers Inc. (GLBC) Montreal, P.Q. Canada	**17 847** 12 588 27 433 T/cm 45,6	**✠100A1** Lake SS 5/88 Great Lakes & River St. Lawrence service **✠LMC** EL (o†) 2⅜"SQ FN 7522	**1963**-4 Collingwood Shipyards—Collingwood, Ont. (172) 222,51 23,02 8,159 FW 216,06 22,89 11,92 Ba 33,6 F 17,4 1 dk rf 76	**S Bulk Carrier** 4P 6 Ho 27,4 29,2 29,2 29,2 29,2 30,1 ER G.35 566 17 Ha (stl) (each 6,1 × 16,3) ER	2 S Turb dr geared to sc. shaft 9 000shp (6 620kW) Canadian General Electric Co. Ltd. Peterborough, Ont. 2 WTB 575lbf/in² (39,7bar) Spt 407,3°C 515lbf/in² (35,6bar) hs1083,3 Gen 2 × 500kW 550V 60Hz a.c. Fuel 6 397,0t (o.f.) 43,5t (d.o.) 15,5kn
7208089 CLJR Df Esd Gc Rdr Rt	**BLACK CORAL** ex 0010 de Octubre-92 **Empresa de Navegacion Caribe** La Habana Cuba	**10 814** 5 671 16 540 T/cm 26,8	RCB (RS)	**1972** Baltic SB. & Eng. Works—Leningrad 162,31 (BB) 21,42 8,510 150,02 21,39 11,21 1 dk Diam. 0,310 MH 0,9	**M Tanker** Stern disch. 21 Ta ER L.(oil) 21 370 HeCls. BC 3 Cargo pumps total 750T/hr	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan 16,5kn
7033056 HO4472 15026-85 Df Esd Gc Rdr RTm/h/v	**BLACK EAGLE I** ex Klostertor-85 **Intercity Finance Inc.** Panama Panama	**490** 190 669	AB (GL)	**1970** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (718) 54,51 11,33 3,441 49,43 11,03 3,97 F 19,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Cr 1(50)	MAN 2 Vee Oil 4SA each 12Cy. 220 × 300 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 13,5kn
7021962 WS5259 515015 Df Esd Gc Pfd Rdr RTh/v	**BLACK HAWK** **Puget Sound Tug & Barge Co.** Crowley Maritime Corporation Seattle, Wa United States of America	**194** 111 —	AB	**1968** Halter Marine Services, Inc.—New Orleans, La (178) 37,19 10,52 4,563 34,55 10,37 5,03 F 10,4 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 115kW 440V 60Hz a.c. Fuel 457,0t 10kn
7126487 WSN1822 299199 Df Esd Rdr RTm/h	**BLACK HAWK** ex Delta Seahorse ex D. M. Levy-78 **Black Hawk Shipping Co. Inc.** Morgan City, La United States of America	**179** 122 478		**1965** American Marine Corp.—New Orleans, La (927) 45,73 3,201 36,89 9,76 3,66 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 146 × 146 1 330bhp (978kW) General Motors Corp. Detroit, Mi Gen 2 × 40kW 440V 60Hz a.c. Fuel 81,5t (d.o.) 11kn
7332775 717329 Df Esd Gc Rdr RTm/h	**BLACK ISLE** ex Black Ice-89 ex Nafjord-82 ex Nes Trader-77 ex Gullfyk-76 ex Jokar-74 **Black Ice Ltd.** Seascot Shiptrading Ltd. London United Kingdom	T.Mk **683** 301 584	NV	**1973** Elbewerften Boizenburg/Rosslau—Rosslau 49,59 (BB) 10,11 4,690 44,00 10,09 5,62 F 11,9 2 dks rf nil conv General Cargo 83	**M Stand-by Safety Pollution Control** Fire-fighting for offshore installations Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,5 × 6,2) ER 2W Der 1(5) 1(3)	Deutz SBA12M816 Vee Oil 4SA 16Cy. 142 × 160 968bhp (712kW) NE 82 Kloeckner Humboldt Deutz Koeln Controllable pitch propeller
8112835 9V3071 382743 Esd Gc Pfd Rdr Rt	**BLACK JAGUAR** **Chuan Hup Holdings Ltd.** Singapore Singapore	**1 144** 337 1 485	AB KI	**1982** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (126) 66,40 4,458 63,61 13,61 5,21 F 26,0 1 dk rf 411	**TM Supply Ship**	Yanmar 12ZL-ST 2 Vee Oil 4SA each 12Cy. 280 × 340 with clutches & sr reverse geared to sc. shafts 7 200bhp (5 296kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 210kW a.c. 1 × 99kW a.c. Thw. thrust propeller fwd 15kn
7737286 WYZ5829 516979	**BLACK KNIGHT** ex Constance ex Cassair-77 **Stonebrook Marine Inc.** Baltimore, Md United States of America	**108** 83 —		**1968** ....East Boothbay, Me *23,23* 6,02 2,75 1 dk	**Wood M Research** Survey	General Motors 2 Vee Oil 16Cy. geared to sc. shaft 1 280bhp (942kW) General Motors Corp. U.S.A.
8206026 YJYZ3 675 Esd Gc Rdr Rt	**BLACK LION** **Zapata Gulf Indonesia Ltd.** Tidewater Marine Service Inc. Port Vila Vanuatu	**260** 9 397	AB	**1982** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (135) 38,00 3,304 36,50 9,52 3,71 F 11,6 1 dk rf 399	**TM Utility Vessel**	Yanmar T220-ET 2 Oil 4SA each 6Cy. 220 × 280 sr reverse geared to sc. shafts 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 80kW Thw. thrust propeller fwd 13kn
9040211 9V3527 384599 Esd Gc Rdr	**BLACK PANTHER** **Britoil Worldwide Towing Co. Ltd.** Singapore Singapore	*158* *47* —	AB	**1990** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (181) 2,410 22,50 7,80 3,00 1 dk	**M Tug**	Yanmar S165L-ET 2 Oil 4SA each 6Cy. 165 × 210 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 31kW a.c. 10kn
6613328 LATE2 N-00578 Df Esd Gc Pfd Rdr RTm/h/v	**BLACK PRINCE** ex Black Prince/Venus-87 **Black Prince Management Inc.** Black Prince Management Ltd. Oslo Norway (NIS) SatCom: 1313217/LATE	*11 209* *4 072* 3 043	NV	**1966** Luebecker Flender-Werke AG.—Luebeck (561) 141,64 (BB) 20,27 6,422 129,29 20,02 16,26 B 107,0 2 dks RW rf 140 conv Pallets Ref Passenger/RoRo Cargo/Ferry 87	**TM Passenger Ship** 184cbn 527bth P Portable marina, aft 3 Ho 15,3 12,5 13,1 4 TwD	Pielstick 18PC2V-400 2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shafts 16 740bhp (12 313kW) Ottensener Eisenwerk G.m.b.H. Hamburg Gen 4 × 648kW 1 × 130kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 212,0t (d.o.) 597,0t (hvf)-64,0pd 22,5kn
7303918 WYT8072 545995 Esd Rdr RTm/h/v	**BLACK RIVER** ex Midnight Coast-90 ex Deep Sea Explorer-84 ex Midnight Coast-74 **Marine Asset Management Corp.** Trico Marine Operators Inc. Port Arthur, Tx United States of America SatCom: 1502655/MIDC	**196** 133 813	(AB)	**1973** American Marine Corp.—New Orleans, La (1101) 3,379 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 220V 60Hz a.c. Fuel 235,5t (d.o.) 12kn
7329338 GREU 363380 Df Esd Gc Pfd Rdr Rt	**BLACK ROVER** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**7 574** 3 256 6 799	**✠100A1** CS 4/89 oil tanker (cc) Ice Class 3 **✠LMC** EL Z 2⅛"U2 FN 3858	**1974**-7 Swan Hunter Shipbuilders Ltd.—Wallsend (60) 140,62 19,26 7,316 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305	**M Tanker/ Supply Ship** Replenishment 13 Ta ER 1 Ho 12,1 G.976 B.812 L.319 L.(oil) 8 128 HeCls. BC	Pielstick 16PC2-2V-400 2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 15 360bhp (11 298kW) Crossley Premier Engines Ltd. Manchester 2 AuxB (o.f.) 14kgf/cm² (13,8bar) Gen 8 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 123,0t (d.o.) 965,0t (hvf)-35,5pd 19,25kn
8036940 622003	**BLACK SHEEP** ex Lady Betty **F/V Black Sheep** Mobile, Al United States of America	**113** 77 —		**1980** ....Bayou la Batre, Al *21,71* 6,74 3,41 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A.
8016196 ICYB 742 Df Esd Gc Pfd Rdr RTv	**BLACK STAR** ex Ibiza Star-92 ex Quevedo-89 **Stargas S.p.A.** Venezia Italy SatCom: 1150362/ICYB	*2 400* *720* 3 050	RI (BV)	**1982** T. Ruiz de Velasco S.A.—Bilbao (155) 76,99 6,201 71,00 14,51 7,93 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref Ice strengthened 2 Ta ER 2 Ta ER L.(gas) 2 795	Alpha 18V23L-VO Vee Oil 4SA 18Cy. 225 × 300 2 610bhp (1 920kW) Cons. Echevarria Bermeo Controllable pitch propeller 11kn

7809417 Esd Rdr Rt	**BLACK TIGER** **P.T. Sudjaca Palembang** Jakarta Indonesia	**256** 27 180	KI (AB)	**1978** Marine Builders (Pte.) Ltd.—Singapore (1036) 33,99 3,109 32,49 8,51 3,51 F 14,1 1 dk	**TM Supply Ship**	Deutz 2 Vee Oil 4SA each 12Cy. 142 × 160 reverse reduction geared to sc. shafts 1 200bhp (883kW) Kloeckner Humboldt Deutz Gen 2 × 80kW	SBA12 West Ge
7608485 *MNGL2* 719010 Df Esd Gc Rdr Rt	**BLACK WATCH** ex Kaskazi-91 **Black Watch Ltd.** Seascot Shiptrading Ltd. London United Kingdom	*624* *187* 286	GL ✠Classed LR until 23/3/85	**1977**-4 Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (136) 37,95 9,83 4,551 31,20 9,80 5,36 F 19,9 1 dk rf 991 BK 152 conv Stern Trawler Oceanographic Research/Fishing 91	**M Stand-by Safety Vessel** for offshore installations Mchy.aft	Alpha Vee Oil 4SA 8Cy. 225 × 300 reverse reductio geared to sc. shaft 942kW (1 281bhp) Alpha-Diesel A/S Gen 2 × 376kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 61,0t (d.o.)	8V2 Frederik
8132938 *WYQ9028* 627135 Rdr Rt	**BLACK WELSH** **Twenty Grand Marine Service Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**133** 90 —		**1980** Henry's Boatbuilding Inc.—Morgan City, La (21) 19,82 7,93 2,60 1 dk	**M Tug**	General Motors Vee Oil 2SA 8Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div.	8V Det
7425625 *D9EO* ICR-750089 Df Esd Gc Pfd Rdr Rt	**BLACK WHALE** **Seyang Shipping Co. Ltd.** Inchon South Korea	**3 780** 2 586 6 363	KR (NK)	**1975** Asakawa Zosen—Imabari (250) 106,43 (BB) 6,725 97,95 16,30 8,13 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 403 B.7 699 2 Ha (stl) (28,4 28,5 × 8,3) ER Der 4(15)	Hanshin Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Gen 2 × 132kW 445V a.c.	6
6718142 *J8GR4* 3673 Df Esd Rdr RTv	**BLACKBIRD** ex Hawthorn-92 ex Francinaplein-77 ex Hunnau-73 ex Ortrud Muller-69 **Primula Ltd.** Kingstown St. Vincent and the Grenadines	**935** 679 1 735	**100A1** SS 8/87 **LMC** EL L 385,0/30,0U2 FN 1106 (GL)	**1967** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1132) 75,75 11,21 4,420 68,20 11,10 5,11 P 16,2 F 6,8 1 dk rf nil	**M General Cargo** 1 Ho ER G.2 247 B.2 084 2 Ha (16,7 17,3 × 7,4) ER	Deutz Oil 4SA 8Cy. 320 × 450 geared to sc. shaft 1 750bhp (1 287kW) Kloeckner Humboldt Deutz Gen 1 × 100kW 1 × 64kW 380V 50Hz a	RBV
8203127 *VMBE* 850155 Esd Rdr RTh/v	**BLACKBURN COVE** **J. Fenwick & Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	*350* *105* 287	**✠100A1** SS 3/88 tug **✠LMC** **UMS** EL F 275,0/19,0U2 FN 457	**1983**-3 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (155) 33,30 10,93 4,271 29,39 10,52 5,01 1 dk rf 686 BK 152	**TM Tug** Fire-fighting Tractor	Niigata 2 Oil 4SA each 6Cy. 280 × 320 with clutche flexible couplings & dr geared to sc. shaf Niigata Eng. Co. Ltd. Gen 2 × 125kW 415V 50Hz a.c. 2 Directional propellers Fuel 78,0t (d.o.)-11,0pd	6
7051711 *WB4936* 255194	**BLACKFISH** **Richard Newby** Juneau, Ak United States of America	**114** 97 —		**1948** Maritime Shipyards—Seattle, Wa (37) *23,20* 7,32 1,63	**Wood M Fishing**	Caterpillar Oil 230bhp (169kW) Caterpillar Tractor Co. Fuel (d.o.)	Peoria
8416475 *GFKA* 709686 Esd Gc Rdr RTm/v	**BLACKFRIARS** **Lloyds Equipment Leasing Ltd.** Crescent Shipping Ltd. London United Kingdom	*992* *525* 1 570 T/cm 7,1	BV	**1985** A/S Nordsovaerftet—Ringkobing (178) 69,89 3,760 66,26 11,21 4,25 P 16,2 B 4,3 F 10,1 1 dk Bow/CM 46 Diam. 0,150	**M Tanker** CBT SBT 10 Ta ER L.(oil) 1 987	Callesen Oil 4SA 6Cy. 270 × 400 sr geared to sc. s 800bhp (588kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Gen 2 × 42kW 1 × 20kW 240/415V 50H Fuel 35,5t (d.o.)-3,5pd	6-427 A
7822342 *GBDR* 388318 Esd Pfd Rdr Rt	**BLACKHEATH** **Crescent Shipping Ltd.** London United Kingdom	**751** 431 1 098	**✠100A1** SS 6/89 oil tanker U.K. home trade service **✠LMC** EL J 357,5/26,0U2 FN 878	**1980**-3 A/S Nordsovaerftet—Ringkobing (139) 60,00 11,31 3,363 56,90 11,21 4,22 Ba 13,8 Trunk 30,5 F 10,7 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 1 458	Alpha Vee Oil 4SA 8Cy. 225 × 300 sr geared to 999bhp (735kW) B&W Alpha Diesel Div. of B&W Diesel A/S Gen 2 × 42kW 415V 50Hz a.c. Controllable pitch propeller	8V Frede
5373646 Rt	**BLACKPOOL** ex Uno-72 **Mossad Shilbaya** Egypt	**530** 264 833 T/cm 4,5	✠Classed LR until 2/71	**1962**-12 Henry Robb Ltd.—Leith (484) 52,20 10,39 2,909 49,38 10,06 3,51 Trunk 25,3 1 dk rf nil Diam. 0,203	**M Tanker** CBT 3 Ta ER L.(oil) 833 HeCls. C 2 Cargo pumps total 360T/hr	Deutz Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Fuel 27,0t (d.o.)-3,0pd	
8807595 *MKYX3* 717140 Esd Rdr Rt	**BLACKROCK** **Lloyds International Leasing Ltd.** Crescent Shipping Ltd. London United Kingdom	*1 646* *856* 2 675	BV	**1989** Cochrane Shipbuilders Ltd.—Selby (155) 78,52 12,67 4,850 73,00 12,60 6,00 1 dk	**M Tanker** SBT 10 Ta ER L.(oil) 3 080	MaK Oil 4SA 6Cy. 320 × 450 with clutches & s to sc. shaft 735kW (999bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 456kW 2 × 217kW 415V a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 77,67t (d.o.)	6
5046023 *HO6237* 7413-76B Esd Pfd Rdr RTm/v	**BLACKWELL POINT** ex Blackwall Point-76 **Lotus Shipping Ltd.** Colon Panama	**1 599** 1 101 2 753	✠Classed LR until 7/12/88	**1951**-5 S. P. Austin & Son Ltd.—South Dock, Sunderland (408) 82,45 12,04 5,201 78,34 11,99 5,64 RQD 48,2 B 6,1 F 7,7 1 dk RW rf nil	**M General Cargo** 3 Ho 19,8 16,4 15,0 ER G.3 653 3 Ha (stl) (13,1 × 7,0) (11,5 9,1 × 8,2) ER 1W	Sulzer Oil 2SA 8Cy. 360 × 600 1 280bhp (942kW) G. Clark (1938) Ltd. Gen 2 × 35kW 1 × 18kW 220V d.c. Fuel 47,0t (d.o.)	
5046035 *TFPJ* 0029 Df Esd Rdr RTm	**BLAFELL** Launched as Ano Syros **Oliufelagid H/f** Reykjavik Iceland	**146** 77 201 T/cm 1,5	(AB)	**1962** Neorion & Michanourgia Syros S.A.—Syros 33,56 6,23 2,318 30,00 6,20 2,60 1 dk Bow/CM 7 Diam. 0,152	**M Tanker** 8 Ta ER L.(oil) 198 1 Cargo pumps total 100T/hr	Alpha Oil 2SA 4Cy. 240 × 400 280bhp (206kW) Alpha-Diesel A/S Gen 1 × 5kW 32V Fuel 15,0t (d.o.)	4 Fred
7618416 *OW2161* D2372 Rdr Rt	**BLAFOSSUR** **P/R Nakkur** Tvoroyri Faeroes (Danish)	T.Mk **182** 64 —	NV	**1976** Szczecinska Stocznia Remontowa "Gryfia" —Szczecin (B30/02) 32,69 (BB) 28,12 7,62 5,72 2 dks rf 89 BK 18	**M Fishing** Ice strengthened 1 Ho ER 1 Ha (1,4 × 1,1) ER	MWM Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 56kW 380V 50Hz a.c.	
6913974 *UZMY* M-17243 Df Esd Gc Rdr Rt AMVER	**BLAGOVESHCHENSK** **Sakhalin Shipping Co. (SASCO)** Kholmsk Russia	**2 723** 1 302 3 930	RS	**1969** Nystads Varv Ab—Uusikaupunki/Nystad (249) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Fuel 30,5t (d.o.) 254,0t (hvf)	5-50

7045164 UMBA M-12352 Of Esd Rdr R	**BLAGOVESHCHENSK** **Dalryba** Petropavlovsk -Kamchatskiy Russia	**600** 220 313	RS	**1970** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
8423193	**BLAGOYEVO** **Yugryba** Sevastopol Ukraine	*356* *107* 138	RS	**1985** .............U.S.S.R. 35,74 3,429 29,62 8,93 5,97 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 589kW (801bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 160kW a.c. 10,9kn
7307861 WYZ3065 528372	**BLAIN & MELISSA** ex Pete and Sue **Daniels & Purse Inc.** Galveston, Tx United States of America	**118** 80 —		**1970** Heritage Marine—Freeport, Tx *20,58* 6,89 3,56 1 dk	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
7645512 6VHA	**BLAISE DIAGNE** **Port Autonome de Dakar** Dakar Senegal	**130** 79 —	BV	**1975** D.C.A.N. Direction des Const. et Armes-Navales—Dakar 28,50 6,80 2,75 1 dk	**TM General Cargo**	Poyaud 150L6A/85 2 Oil 4SA each 6Cy. 150 × 180 480bhp (353kW) Soc. Surgerienne de Const. Mec. Surgeres 11kn
7426930 PKWG	**BLAMBANGAN** ex Kintamani **Government of The Republic of Indonesia (Perusahaan Jawatan Kereta Api - Indonesian State Railways)** Jakarta Indonesia	**353** 209 122	KI	**1963** Carya SB. Co.—Tandjung Priok 44,20 9,02 2,286 40,01 9,00 2,90 F -	**M Ferry/General Cargo** Vehicles Livestock 350dk P Side door	Deutz RBV6M536 Oil 4SA 6Cy. 270 × 360 560bhp (412kW) E made61 fitted63 Kloeckner Humboldt Deutz Koeln Gen 1 × 16kW 1 × 8kW 115V d.c.
7321532 LKU Esd Rdr Rt	**BLANA** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**105** 27 76	(NV)	**1973** Volda M/V A/S—Volda (8) 23,68 6,81 1,982 19,97 6,76 3,33 1 dk rf 89 BK 13	**M Tender** Ice strengthened Mchy.aft 2W Der 2(3)	General Motors 12V-71-TI Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit, Mi Gen 2 × 29kW 1 × 20kW 220V 50Hz a.c. Fuel (d.o.)
5000859 FZRS	**BLANC MISSERON** ex Abeille No. 3-74 **Soc. Francaise de Travaux Publics Terrestres, Maritimes et Fluviaux "Frabeltra"** Dunkerque France	**102** — —	(BV) ✠Classed LR until 23/2/83	**1956**-10 Schpsw. P. de Vries Lentsch—Alphen a/d Rijn (379) 25,51 6,89 2,591 23,02 6,41 3,10 RW rf 483 BK 152	**M Tug**	Deutz Oil 4SA 6Cy. 320 × 450 with flexible coupling & dr reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln Fuel 35,5t (d.o.) 12kn
7647297 WYG6888 578496	**BLANCA CRUZ** ex Tormentor-92 ex Buddy Boy **Blanca Cruz Inc.** Corpus Christi, Tx United States of America	**112** 76 —		**1976** A. W. Covacevich Shipyard—Biloxi, Ms *21,25* 6,10 3,51 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
5148352 EDBI 670 Of Esd RTm	**BLANCA DEL MAR** ex Eco Maria-73 ex Herada-64 **COMAREMA S.A.** Las Palmas Spain	**1 381** 842 2 044	✠LR class withdrawn 7/8/91	**1960**-4 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (105) 71,10 (BB) 11,56 6,020 64,70 11,51 6,81 RFD 8,3 2 dks R rf 102 conv General Cargo 73	**M Container Ship** Fixed-guides 1 Cell. Ho ER TEU 75 C.Ho 14/20' 18/40' C.Dk 11/20' 7/40' 1 Ha (stl) ER	MAN V16V16/18 Vee Oil 4SA 16Cy. 160 × 180 reverse reduction geared to sc. shaft 993kW (1 350bhp) NE 4/75 Empresa Nacional "Bazan" de C.N.M. S.A. Spain Gen 2 × 60kW 1 × 25kW 220V d.c. Fuel 91,5t (d.o.) 12kn
7721809 3EXY 11727-82 Of Esd Gc Pd Rdr RTm/h/v	**BLANCHE** ex Hailung No. 2-81 **Libby Shipping Inc.** Panama Panama	**3 972** 2 405 6 166	BV	**1979** China SB. Corp.—Kaohsiung (26) 108,51 16,24 6,601 100,01 16,21 8,11 1 dk rf 102	**M General Cargo** 2 Ho 35,5 35,3 ER G.8 496 B.7 996 2 Ha (stl) (28,1 27,2 × 8,3) ER 4W Der 2(20) 2(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 400kW 440V 60Hz a.c. Fuel 80,0t (d.o.) 400,0t (hvf)-11,5pd 12,5kn
7819682 615324 Of Esd Gc Pd Rdr Rt	**BLANCHE CANDIES** **Otto Candies Inc.** Houma, La United States of America	**198** 135 750	AB	**1979** Halter Marine Inc.—Lockport, La (720) 51,82 3,987 51,36 4,58 4,27 F 16,2 1 dk rf 25 BK 25	**TM Supply Ship** Deck Cargo	General Motors 12-645-E2 2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 460bhp (1 809kW) E made reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 150kW Thw. thrust propeller fwd 12kn
5319779 LMFS 14100 M-62-MD Of Esd Pfd Rdr Rt	**BLANCO** ex Torrand-74 ex Selstein-66 **Kirkeland P/R ANS** Molde Norway	**172** 84 —	NV	**1955** Soviknes Verft A/S—Sovik (37) 32,31 6,71 3,398 29,60 6,68 F 7,7 1 dk rf 127 BK 127	**M Fishing** Side-fishing 1 Ho 2 Ta ER 3 Ha (3,7 3,7 × 1,3) (2,6 × 2,2) ER 1W Der 1(3)	Grenaa Oil 4SA 6Cy. 240 × 300 750bhp (552kW) NE 82 Grenaa Motorfabrik, A/S Grenaa Gen 1 × 32kW 1 × 20kW 220V 50Hz a.c. Fuel (d.o.) 10,75kn
8404898 FNWR 13241 Of Esd Gc Rdr RTm/h/v SatNav	**BLANDINE DELMAS** **SCAC - Delmas-Vieljeux (S.D.V.)** Dunkerque France SatCom: 1110212/FNWR	*23 275* *9 270* 33 660 T/cm 46,3	BV	**1986** Chantiers de l'Atlantique—St. Nazaire (L28) 176,36 (BB) 30,05 10,502 168,00 30,00 15,83 P 35,1 B 9,2 F 17,1 1 dk	**M Bulk Carrier** 5 Ho ER G.41 725 B.39 300 TEU 918 C. 918/20' (40') 5 Ha (stl) (13,2 × 7,7) (19,2 19,2 19,2 19,2 × 10,8) ER Cr 2(40) 3(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 7 340bhp (5 399kW) Alsthom-Atlantique St. Nazaire Gen 3 × 760kW 440V 60Hz a.c. Fuel 145,0t (d.o.) 1 320,0t (hvf)-23,0pd 14kn
7640031 YCFS Esd Pfd Rdr Rt	**BLANG LANCANG I** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**374** 0 208	KI (AB)	**1977** Yokohama Zosen—Chiba (1371) 36,02 10,04 3,801 33,91 10,01 4,81 1 dk	**TM Tug**	Fuji 8L27.5X 2 Oil 4SA each 8Cy. 275 × 320 geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 1 × 280kW 480V
7640043 YCFT Esd Pfd Rdr Rt	**BLANG LANCANG II** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**374** 0 208	KI (AB)	**1977** Yokohama Zosen—Chiba (1372) 36,02 10,04 3,801 33,91 10,01 4,81 1 dk	**TM Tug**	Fuji 8L27.5X 2 Oil 4SA each 8Cy. 275 × 320 geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 1 × 280kW 480V
7640055 YCFU Esd Pfd Rdr Rt	**BLANG LANCANG III** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**374** 0 208	KI (AB)	**1978** Yokohama Zosen—Chiba (1373) 36,00 10,04 3,801 33,91 10,01 4,81 1 dk	**TM Tug**	Fuji 8L27.5X 2 Oil 4SA each 8Cy. 275 × 320 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 280kW 480V
8320743 YDUY 7823+BA Esd Gc Rdr Rt	**BLANG LANCANG IV** **Pertamina Arun LNG** Jakarta Indonesia	**358** — 163	KI ✠Classed LR until 1/4/89	**1986**-5 PT. Inggom Shipyard—Tanjung Priok (247) 37,75 11,71 3,571 35,51 11,00 4,20 1 dk rf -	**TM Tug** Tractor	Fuji 8L27.5X 2 Oil 4SA each 8Cy. 275 × 320 with clutches, flexible couplings & dr geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 2 × 140kW 460V 50Hz a.c. 2 Directional propellers

7315301 *HP6971* 22005-PEXT T-228-KD Df Esd Pfd Rdr Rt	**BLANGBINTANG I** ex Polar Viking-92 ex Polarfisk-84 ex Helgoyfjord-81 **Bering Shipping Ltd.** Panama Panama	**278** 105 —	NV	**1973** A/S Tromso Skibs. & M/V—Tromso (41) 35,49 8,67 4,153 30,99 8,62 6,25 2 dks rf 1499 BK 140	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Wichmann Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) A/S Wichmann Rubbesta Gen 2 × 112kW 220V 50Hz a.c. Fuel (d.o.)
5046176 *IKWB* 409 Rdr Rt	**BLANKENBURG** ex Trinacria Quinto-83 ex Blankenburg-80 **Gestione Pontini S.r.l.** Pescara Italy	**124** 24 —	RI ✠Classed LR until 11/64	**1938**-1 Schps. L. Smit & Zoon—Kinderdijk (886) 28,96 6,38 3,163 26,90 6,35 3,36 1 dk BK 152	**M Tug**	Skoda 2 Oil 4SA each 6Cy. 275 × 350 geared to s NE — CKD Praha Gen 3 × 43,5kW 110V a.c. Fuel 33,5t
7707839 *P3ZB4* Df Esd Gc Pfd Rdr RTm/h/v	**BLANKENES** ex Black Sea-93 **Dawn Cloud Shipping Co. Ltd.** Osterreichischer Lloyd Ship Management G.m.b.H. Limassol Cyprus	**3 913** 2 423 6 433	✠**100A1** SS 10/88 strengthened for heavy cargoes Ice Class 1A when four portable ice cross beams fitted ✠**LMC** **UMS** EL (T) 467,5/44,0U2 FN 2388	**1978**-10 Gotaverken Solvesborg AB—Solvesborg (88) 105,64 14,94 6,843 99,90 14,90 9,00 F 8,9 1 dk rf 102	**M Bulk Carrier** 2 Ho 38,5 35,2 ER G.8 415 B.7 746 TEU 238 C.Ho 138/20' C.Dk 100/20' 2 Ha (stl) (33,5 32,3 × 12,5) ER	Wartsila Oil 4SA 6Cy. 320 × 350 sr geared to sc sh 3 345bhp (2 460kW) ✠ NE 2/88 Oy Wartsila Ab Vaas Gen 1 × 300kW 2 × 200kW 440V 60Hz Thw. thrust Contr. pitch propeller fwd
8412390 *DPBL* Df Esd Gc Pfd Rdr RTm/h/v	**BLANKENESE** **Lilienthaler Schiffahrts G.m.b.H & Co. K.G.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Hamburg Germany	*2 882* *1 371* 4 200	GL	**1984** Elsflether Werft A.G.—Elsfleth/Weser (407) 99,80 (BB) 14,64 5,233 14,61 6,96 F 6,4 2 dks len 90	**M General Cargo** Ice strengthened 2 Ho 20,2 27,0 ER G.4 442 B.4 361 TEU 158 C.Ho 58/20' (40') C.Dk 100/20' (40') 2 Ha (stl) (each 25,2 × 11,6) ER	Deutz SB Oil 4SA 8Cy. 240 × 280 with flexible coupli sr reverse geared to sc. shaft 1 670bhp (1 228kW) Kloeckner Humboldt Deutz Gen 2 × 168kW a.c. 1 × 40kW a.c. Thw. thrust propeller fwd
8803343 *CB4235* 189	**BLANQUILLO** **Pesquera Iquique S.A.** Iquique Chile	*500* *147* 644	BV	**1989** Marco Chilena S.A.—Iquique (189) 44,50 (BB) 10,30 5,048 40,70 10,10 1 dk	**M Fishing** Side-fishing Purse Seiner In.500	Caterpillar Vee Oil 4SA 16Cy. 170 × 190 with clutche flexible couplings & sr geared to sc. sha 1 050kW (1 427bhp) Caterpillar Inc. Peori Gen 2 × 26kW 380V a.c. Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller
8211435 *ZPCY* 688 Df Esd Gc Pfd Rdr Rt	**BLAS GARAY** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	*2 281* *1 183* 2 999	NK	**1983** Kanrei Zosen K.K.—Naruto (299) 89,52 (BB) 5,001 82,02 13,42 6,33 P 20,1 F 5,9 2 dks	**M General Cargo** 2 Ho ER G.3 894 B.3 465 L.210 TEU 48 C. 48/20' (40') 2 Ha (stl) (13,3 × 6,0) (25,9 × 8,0) ER Der 3(20)	Daihatsu Oil 4SA 8Cy. 320 × 380 sr geared to sc. s 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 200kW
6521563 *LMPD* 15561 M-64-F Df Esd Pfd Rdr Rt	**BLASTHOLM** ex Gollenes-66 **P/R Bjorn Male** Molde Norway	**129** 58 —		**1961** Kleven M/V A/S—Ulsteinvik (1) 29,34 6,30 ... ... 1 dk len 64	**M Fishing** Side-fishing Mchy.aft	Caterpillar Oil 4SA 6Cy. 159 × 203 400bhp (294kW) NE 65 Caterpillar Tractor Co. Peor Fuel (d.o.)
7504653 *J8EX9* 3310 Df Esd Gc Pfd Rdr RTv	**BLATO** ex Teocali-86 ex Rio Colorado-86 **Walrus Shipping Co.** Mediteranska Plovidba Kingstown St. Vincent and the Grenadines	**3 686** 2 201 5 564	CRS (AB)	**1983** Taiwan Machy. Mfg. Corp.—Kaohsiung (662) 109,56 6,609 101,81 16,01 8,26 P 20,5 F 9,2 1 dk rf 102	**M General Cargo** 2 Ho ER G.7 674 TEU 170 C. 170/20' (40') 2 Ha (stl) ER Cr 1(20) 2(5)	MWM Oil 4SA 8Cy. 330 × 360 4 000bhp (2 942kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 300kW Fuel 50,0t (d.o.) 320,0t (hvf)-13,5pd
5046231 *Y4EB* Df Esd Rdr Rt	**BLAUROBBE** **VEB Fischfang Sassnitz** Sassnitz Germany	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 6,66 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.)
5046243 *Y4ST* Df Esd Rdr Rt	**BLAUWAL** **VEB Fischfang Sassnitz** Sassnitz Germany	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 6,66 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.)
8847002 973389 Df Esd Gc Rdr RTv	**BLAZER** **Blazer Fishing Inc.** Portland, Or United States of America	**160** 128 —		**1991** ....Chula Vista, Ca - - — 22,25 6,55 4,66 1 dk	**M Fishing** Sport-fishing	Oil
6803179 *HP6973* D617-17 89PEXT Df Gc Rdr RTv	**BLAZERS** ex Shinriki Maru No. 3-92 **Bardolph Investments Ltd.** Panama Panama	**194** 100 406		**1967** K.K. Mochizuki Zosensho—Kinoe (36) 36,58 8,01 2,998 31,98 7,98 3,18 1 dk	**M Dredger** Grab-dredger Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 430 600bhp (441kW) Hanshin Nainenki Kogyo
8112952 *J8EK8* 3205 Df Esd Gc Rdr RTv SatNav AMVER	**BLED** **Genshipping Corp.** Splosna Plovba Kingstown St. Vincent and the Grenadines	*20 624* *13 370* 34 947	✠**100A1** SS 8/87 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL H† 605,0/62,0U3 FN 7289 CRS (JR)	**1983**-11 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (255) 197,59 (BB) 24,26 11,191 184,99 24,21 15,19 P 8,3 F 21,7 1 dk rf nil DK in way of all holds	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) 5 Ho 21,5 27,3 27,3 27,3 25,7 ER G.46 549 B.40 909 HeCls. B 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	B&W Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) Ast. Espanoles S.A. Manises Works AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 440kW 440V 60Hz a.c. Fuel 194,5t (d.o.) 1 655,0t (hvf)-39,0pd
9034183 *DMHR* Esd Gc Rdr RTv	**BLEIBTREU** **Berndt Gnewuch** Heiligenhafen Germany	*167* *50* 40	GL	**1992** Scheepswerf "Friesland" B.V.—Lemmer ((139)) 24,00 - 3,000 - 6,70 4,00 1 dk	**M Fishing** Side Trawler Beam-trawl Ref	MWM Oil 4SA 6Cy. 170 × 195 geared to sc. s 300bhp (221kW) Motorenw. Mannheim A.G. (MWM)
6616796 *SLCE* Df Esd Gc Rdr RTm/h/v	**BLEKING** ex Bremer Mercur-84 **Rederi AB Bleking** Hallevik Sweden	**498** 326 1 115	GL	**1966** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (456) 68,13 10,83 3,753 62,01 10,71 6,18 F 8,0 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 43,9 ER G.2 586 B.2 392 2 Ha (stl) (19,8 11,8 × 7,0) ER Cr 3(3)	Deutz Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Gen 2 × 70kW 1 × 30kW 220/380V Fuel 107,5t (d.o.)

5046308 PKAS	**BLEKOK** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**192** 75 71	✠Classed LR until 9/58	**1952**-8 Scheepswerven Gebr. Niestern—Delfzijl (243) 38,21 6,53 1,982 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** 2 Ho 2W	—P Werkspoor Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
6911641 GZLU 306043 LT 8 Df Esd Pfd Rdr Rt	**BLENHEIM** ex Pescafish II-91 ex St. Thomas-87 **Pesca Fisheries Ltd.** Danbrit (Fish Salesmen) Ltd. Lowestoft United Kingdom	**241** 82 124	✠**100A1** SS 2/91 trawler ✠**LMC** EL (l) 1"U2 FN 411	**1969**-7 R. Dunston (Hessle) Ltd.—Hessle (S861) *37,04* 7,88 3,353 35,21 7,78 3,89 RQD 19,6 F 6,4 rf 610 BK 152	**M Fishing** Side Trawler Mchy.aft	English Electric Oil 4SA 6Cy. 260 × 362 reverse reduction geared to sc. shaft 1 350bhp (993kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 30kW 220V d.c. 12,5kn
7037997 ESDE M-6164 Df Esd Rdr Rt	**BLESK** **Zapryba** Kaliningrad Russia	**663** 247 306	RS	**1968** ..............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7373717 3EHV2 12859-83C Df Esd Gc Pfd Rdr Rt	**BLESS CONTAINER** ex Nantai No. 7-88 ex Asian Patroos-82 ex Grand Helios-78 **Links Transportation S.A.** Panama Panama	**6 650** 4 724 6 766	NK	**1974** Kurushima Dockyard Co. Ltd.—Imabari (808) 131,80 19,04 8,310 122,80 19,00 10,80 P 23,3 B 5,2 F 11,6 1 dk conv General Cargo 78	**M Container Ship** Fixed-guides 3 Cell. Ho ER TEU 402 C.Ho 234/20' C.Dk 168/20' 6 Ha (stl) ER	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 4 560kW (6 199bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 240kW 445V a.c. Fuel 1 140,0t-20,5pd 14kn
8711409 DEAQ 4542 Esd Gc Rdr RTv	**BLEXEN** **Unterweser-Reederei G.m.b.H.** Bremen Germany	*219* *65* 75	GL	**1988** Detlef Hegemann Rolandwerft G.m.b.H. & Co. KG. —Berne (138) 28,02 8,84 4,252 27,03 8,81 3,51 1 dk	**TM Tug** Tractor	Deutz SBV6M628 2 Oil 4SA each 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 42,5kW 220/380V 50Hz a.c. 2 Directional propellers Fuel 56,5t (d.o.)-5,5pd 12kn
7705635 7THO Df Esd Gc Pfd Rdr Rt AMVER	**BLIDA** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**12 838** 8 050 20 586	BV	**1978** Kanasashi Co. Ltd.—Toyohashi (1250) 156,11 (BB) 9,902 146,01 22,81 13,52 1 dk	**M Bulk Carrier** 5 Ho ER G.27 478 B.24 471 5 Ha (stl) (8,0 × 8,0) (16,4 10,5 16,4 10,5 × 10,9) ER Cr 4(15)	B&W 6K67GF Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 200V 50Hz a.c. 18kn
8424484 SDKG Rdr Rt	**BLIDOSUND** ex Express-69 ex Blidosund **K/B Angfartyget Blidosund** Blido Sweden	**167** 58 —		**1911** Eriksbergs M/V A/B—Goteborg 35,29 6,86 2,439 ... ... 1 dk	**S Passenger Ship**	C 2Cy. 381 & 737 x 559 Eriksbergs M/V A/B Goteborg
5046425 VDGN 170946 Rdr Rt	**BLIGH ISLAND** **340332 British Columbia Ltd.** Vancouver, B.C. Canada	**112** 45 —		**1938** Boeing Aircraft of Canada Ltd.—Vancouver, B.C. *21,74* 6,23 3,10 1 dk	**Wood M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) NE 73 Caterpillar Tractor Co. Peoria, Illinois 10kn
8702707 TFLL 1942 EA-012 Df Esd Gc Pfd Rdr Rt	**BLIKI** **Bliki H/f** Dalvik Iceland	**215** 65 193	NV	**1988** Lunde Varv & Verkstads AB—Ramvik (226) 34,02 (BB) 8,90 29,01 8,75 5,05 2 dks rf 1097	**M Fishing** Stern Trawler Shrimp-trawl Processing Ref Ice strengthened In.240	Normo LDM-6 Oil 4SA 6Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shaft 728kW (990bhp) BMV Bergen Diesel A/S Bergen Gen 2 × 212kW 220/380V 50Hz a.c. Controllable pitch propeller
7704849 OW2269 D2629 Df Esd Gc Pfd Rdr Rt	**BLIKUR** **P/f Skipafelagid Foroyar (Faroe Ship Ltd.)** Torshavn Faeroes (Danish)	*2 854* *856* 1 460	NV	**1979** Fosen M.V.—Fevag (24) 88,80 (BB) 4,472 82,20 14,51 9,43 RAD - 2 dks & S dk rf 1105 len 84	**M Pallets Carrier** Ref 12P Side door (s) Ice strengthened 1 Ho ER B.6 085 In.1 150 TEU 26 C.Ho 12/20' (40') C.Dk 14/20' (40') incl. 6 ref C. 1 Ha (stl) (12,1 × 6,1) ER Cr 1(30)	Wichmann 9AXA Oil 2SA 9Cy. 300 × 450 sr geared to sc. shaft 3 000bhp (2 207kW) A/S Wichmann Rubbestadneset Gen 3 × 179kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 292,0t (hvf)-11,5pd 12kn
5046451 Df Esd Rdr Rt	**BLIMBING** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**840** 335 950		**1962** "Titovo Brodogradiliste"—Kraljevica (396) 69,37 10,49 3,849 60,61 10,47 6,10 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft 2 Ha (each 9,6 × 5,0) Der 2(5) 2(3)	Alpha Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Titovi Zavodi "Litostroj" Ljubljana Fuel 98,5t 12,25kn
5296795 HP5007 18505-TT Df Esd Gc Pfd Rdr Rt	**BLISSFUL REEFER** ex Kingbon I-89 ex Risa Paula-88 ex Aztec-79 ex Risa Paula-77 **Brilliant Reefer Line S.A.** Panama Panama	**1 392** 633 1 722	BV	**1962** N.V. Werf "Gusto"—Schiedam (221) 83,55 12,48 4,811 76,00 12,30 7,85 2 dks & S dk	**M Refrigerated Cargo** OSD In.2 742 3 Ha (each 5,9 × 4,3) ER 6W Der 6(3)	Deutz Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Fuel 569,0t (hvf) 14kn
7320203 GTIF A A 734 Esd Pfd Rdr Rt	**BLITHFIELD** ex Pescafish III-91 ex Grampian Craig-87 ex Strathclova-82 **Pesca Fisheries Ltd.** Danbrit (Fish Salesmen) Ltd. Aberdeen United Kingdom	**127** 44 —	✠**100A1** SS 2/91 trawler ✠**LMC** EL e 0$\frac{13}{16}$"Wl FN 237	**1973**-7 J. Lewis & Sons Ltd.—Aberdeen (380) 24,33 6,79 2,794 23,50 6,71 3,36 F 3,7 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 468kW (636bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c. 10,75kn
7929621 PDDU Df Esd Gc Pfd Rdr Rt	**BLOEMGRACHT** **C.V. Scheepv. Onderneming "Brouwersgracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 052 3 444	✠**100A1** SS 3/90 Ice Class 1A at a draught not exceeding 7.25m & Ice Class 1B ✠**LMC** EL T 467,5/44,0U2 FN 1987	**1980**-11 Miho Zosensho K.K.—Shimizu (1164) 80,22 16,11 5,985 74,86 16,01 10,52 RFD 9,8 2 dks rf nil	**M General Cargo** 1 Ho 49,8 ER 1 TwD G.7 172 B.7 035 TEU 165 C.Ho 136/20' (40') C.Dk 29/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(15)	Hanshin Oil 4SA 6Cy. 400 × 460 2 207kW (3 000bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 333,5t (hvf) 12,75kn
5121691 LFDC 4353 Rdr Rt	**BLOMAS** ex Hoievarde-72 ex Friland-66 ex Trafik 5-57 **P/R Knut og Ole Vik** Knut Vik Bergen Norway	**141** 70 173	(NV)	**1907** A/S Fredriksstad M/V—Fredrikstad (113) 29,19 5,82 2,667 5,80 2,75 1 dk R rf 76 BK 127	**M General Cargo** 1 Ho ER G.255 1 Ha (stl) (9,0 × 3,0) ER 1W Der 1(2,5)	Normo Oil 2SA 3Cy. 300 × 360 210bhp (154kW) NE 65 A/S Bergens M/V Bergen Fuel (d.o.) 7,75kn

8330437 2060 LL-1091 Esd Rdr RTh	**BLOME** ex MRTK-1091 **Fishermen Society "Kursa"** Liepaja Latvia	*117* 35 36	RS	**1984** Sosnovka Shipyard—Sosnovka (672) 25,51 7,01 2,390 3,31 1 dk	**M Fishing** Ice strengthened	Oil ....
8903258 *3EQN8* 20570-LI Df Esd Gc Pfd Rdr RTv AMVER	**BLOOM LAKE** Launched as Channel Commander **Uberty Shipping Corp. S.A.** Goldreach Shipping Ltd. Panama Panama SatCom: 1335233/BMLK	*156 215* *85 461* 281 794 T/cm 170,0	✠**100A1** oil tanker SPM ✠**LMC** **UMS** **IGS** EL D* 770,0/114,0U3 FN 27657	**1991**-3 Hitachi Zosen—Ariake Works, Nagasu (5003) 328,04 (BB) 57,04 21,033 315,00 57,00 30,80 1 dk rf nil Bow/CM 166 Diam. 0,660 MH 1,8	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 6 Ta ER 6 Wing Ta L.(oil) 324 509 3 Cargo pumps total 17 100T/hr	B&W Oil 2SA 6Cy. 800 × 3056 15 160kW (20 610bhp) Hitachi Zosen Sakurajima Works e(ex.g) (ex.g) 35,5kgf/cm² (34,9bar) 2 WTAuxB 30kgf/cm² (29,5bar) hs60,0 Gen 3 × 680kW 450V 60Hz a.c. Fuel 432,0t (d.o.)-66,04pd
9038701 *DZSL* 232328 Esd Rdr RTv AMVER	**BLOSSOM FOREVER** **Tropical Shipping Corp.** Manila Philippines	*22 147* *12 665* 38 852 T/cm 47,2	NK (Class cont.)	**1992** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (3027) 180,80 10,931 171,00 30,50 15,30 1 dk	**M Bulk Carrier** 5 Ho ER G.46 112 B.44 492 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Sulzer Oil 2SA 6Cy. 520 × 1800 5 811kW (7 900bhp) Diesel United Ltd.
7641891 350281	**BLOUBERG** **Government of The Republic of South Africa (Department of Justice - Prison Service)** Cape Town/ Kaapstad South Africa	**134** 91 142		**1957** Globe Eng. Works Ltd.—Kaapstad/Cape Town (101) 27,64 6,13 2,24 1 dk	**M General Cargo Barge**	Oil ....
8836170 *OPCH* Z 60 Df Esd Gc Rdr Rt	**BLUE ANGEL** **B.V.B.A. Rederij Blue Angel** Zeebrugge Belgium	*317* — —		**1988** N.V. Scheepswerven L. de Graeve —Zeebrugge 36,25 - - 1 dk	**M Fishing**	Stork-Werkspoor Oil 883kW (1 200bhp) Stork-Werkspoor Diesel N.V.
8333556 Esd Pfd Rdr RTv	**BLUE ANGEL**	**198** 62 —		**1981** N.V. Scheepswerven L. de Graeve —Zeebrugge 33,50 ... — 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil 1 000bhp (736kW) Stork-Werkspoor Diesel B.V. Neth
8037140 *ATPX* 1720 Esd Gc Rt	**BLUE ANGEL** **Seagull Seafoods (Pvt.) Ltd.** Bombay India	**116** 79 79	IRS	**1977** Ast. IMESA—Salina Cruz 23,17 7,47 2,545 19,94 7,32 3,41 1 dk BK	**M Fishing**	Caterpillar Oil 4SA 6Cy. 159 × 203 sr geared to sc. sh 380bhp (280kW) Caterpillar Tractor Co. Peoria Gen 2 × 10kW 120V 50Hz a.c. Fuel 39,5t (d.o.)
8811259 702312	**BLUE ANGEL** **Blue Angel Fishing Co. Ltd.** Bahamas	**113** — —		**1988** St. Augustine Trawlers & SB. Inc.—St. Augustine, Fl (F-60) 23,17 6,41 2,44 1 dk	**Reinforced Plastic M Fishing** In.67	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 sr reverse gea sc. shaft 300bhp (221kW) Caterpillar Inc. Peoria
7049419 *WY4352* 514718	**BLUE ANGEL** **Kogutt Shrimping Inc.** Corpus Christi, Tx United States of America	**101** 69 —		**1968** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
7519919 *3ETQ6* 18160-89 Df Esd Gc Pfd Rdr RTm/h/v	**BLUE AQUAMARINE** ex Realengracht-88 **Sanko Maritime (Panama) S.A.** Panama Panama	T.Mk **3 328** 2 308 3 648	✠**100A1** SS 9/88 Ice Class 1A at a draught not exceeding 5,97m ✠**LMC** EL T 1¾"U2 FN 1985	**1976**-12 Miho Zosensho K.K.—Shimizu (1048) 80,27 (BB) 16,13 5,971 74,88 16,01 10,49 RFD 9,8 2 dks rf nil	**M General Cargo** 1 Ho 49,8 1 TwD G.7 373 B.7 270 TEU 165 C.Ho 136/20' (40') C.Dk 29/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(10)	Hanshin Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Gen 3 × 200kW 445V 60Hz a.c. Fuel 83,5t (d.o.) 206,5t (hvf)
7531395 Esd Gc Rdr RTv	**BLUE ARROW** ex Cosmos I-91 ex Smara-85 **Milford Shipping S.A.** Belize Belize	**210** 105 —	BV (NV)	**1976** Cant. Nav. M. Morini & C.—Ancona (154) 34,85 6,99 30,00 6,81 3,76 1 dk	**M Fishing** Side Trawler	MaK Oil 4SA 6Cy. 320 × 450 reverse reduction to sc. shaft 699kW (950bhp) MaK. Maschinenbau G.m.b.H. Gen 2 × 80kW 380V 50Hz a.c.
8037152 *ATPY* 1721 Esd Gc Rt	**BLUE BANANA** **Cholamandal Shipping Co. (Pvt.) Ltd.** Bombay India	**116** 79 79	IRS	**1977** Ast. IMESA—Salina Cruz 23,17 7,47 2,545 19,94 7,32 3,41 1 dk BK	**M Fishing**	Caterpillar Oil 4SA 6Cy. 159 × 203 sr geared to sc. s 380bhp (280kW) Caterpillar Tractor Co. Gen 2 × 10kW 120V 50Hz a.c. Fuel 39,5t (d.o.)
7371525 *9HBB3* Df Esd Gc Rdr Rt	**BLUE BAY** ex Merry Med-86 ex Seagull IV-84 ex Good Seaman-84 ex Sun Bird-79 **Interseas Carrier Ltd.** Sogefret S.A.M. (Societe de Gestion et d'Affretement Maritime - S.A.M.) Valletta Malta	**3 522** 2 307 6 196	BV (NK) (NV)	**1975** Asakawa Zosen—Imabari (243) 106,46 16,36 6,655 97,95 16,31 8,16 P 22,3 F 11,3 1 dk rf 348	**M General Cargo** 2 Ho ER G.6 832 B.6 598 2 Ha (stl) (28,4 28,5 × 8,3) ER 4W Der 4(15)	Hanshin Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Gen 2 × 160kW 440V 60Hz a.c. Fuel 569,0t (hvf)-12,0pd
7933452 603301	**BLUE BAYOU** **Blue Bayou Trawlers Inc.** Mobile, Al United States of America	**131** 89 —		**1979** Bayou Marine Builders Inc.—Bayou La Batre, Al (2) *22,13* 6,76 3,54 1 dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co.
8609955 Df Esd Pfd Rdr Rt	**BLUE CARAVAN** **Seagull Seafoods (Pvt.) Ltd.** Visakhapatnam India	**132** 39 72	IRS ✠Classed LR until 4/10/88	**1987**-4 Schpsw. Bodewes Gruno—Foxhol ((253)) 24,31 6,74 2,700 21,32 6,62 3,51 F 11,3 1 dk rf - BK 152	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with clutch reverse geared to sc. shaft 233kW (317bhp) Caterpillar Inc. Gen 2 × 12kW 380V 50Hz a.c.
7533707 *3EZG9* 22035-GI Df Esd Gc Rdr RTh/v SatCom AMVER	**BLUE CARIBE** ex Blue Star-92 ex Capo Est-89 **Blue Gas Maritime S.A.** Panama Panama	*2 885* *1 242* 3 176	RI (AB)	**1978** C.L.E.M.N.A.—La Spezia (18) 98,13 14,05 5,865 89,49 14,00 6,79 P 15,9 F 4,3 1 dk rf nil	**M Liquefied Gas Tanker** LPG Pressurised Ref Ice strengthened 3 Ta ER L.(gas) 4 380	Polar Vee Oil 4SA 16Cy. 250 × 300 reverse geared to sc. shaft 3 520bhp (2 589kW) A/B Bofors Nohab Gen 1 × 432kW a.c. 1 × 400kW a.c. 1 × 240kW a.c. Controllable pitch propeller

8318075 DIEL Esd Gc Rdr RTm/h/v SatNav	**BLUE CARIBE CARRIER** ex Grimsnis-91 ex Ville du Mistral-85 ex Grimsnis-84 **G & U Reederei m.s. "Grimsnis" G.m.b.H. & Co. KG** Johs. Thode G.m.b.H. & Co. Hamburg Germany	*2 969* *936* 2 876	GL	1984 Kroegerwerft G.m.b.H.—Rendsburg (1509) 89,79 (BB) 16,03 4,852 83,39 16,01 8,01 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 58,2 ER G.4 982 B.4 940 TEU 221 C.Ho 106/20' (40') C.Dk 115/20' (40') incl. 20 ref C. 1 Ha (stl) (50,8 × 12,6) ER Cr 1(35)	MWM TBD510-6 Oil 4SA 6Cy. 330 × 360 with flexible couplings & sr geared to sc. shaft 1 999bhp (1 470kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 280kW 1 × 155kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13kn
7814559 KUS6147 614763 Df Esd Gc Pld Rdr Rt	**BLUE CHIP** ex Tahitian Express-90 ex Tahitian Command-89 **Fuel Service Inc.** New Orleans, La United States of America	237 161 1 200	AB	1979 Halter Marine Inc.—Moss Point, Ms (850) 54,87 51,85 12,20 4,27 F 15,6 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo	General Motors 8-645-E6 2 Vee Oil 2SA each 8Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW Thw. thrust propeller fwd 12kn
7049421 WY4299 515194	**BLUE CHIP** **Ron's Boat Inc.** Elizabeth City, NC United States of America	129 88 —		1968 Master Marine Inc.—Bayou La Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
8907199 XYKG Df Esd Gc Rdr RTm/h/v AMVER	**BLUE CLOUD** **Kezia Ltd.** Ahrenkiel Shipping (HK) Ltd. Yangon Union of Myanmar	*6 419* *3 588* 6 050	GL	1991 Shanghai Shipyard—Shanghai (142) - 7,884 112,41 18,55 10,14 P 28,2 B 7,8 Trunk -F 11,7 1 dk, 2nd & 3rd dk in Nos. 1 - 4 holds, 4th dk in Nos. 2 - 4 holds	**M Refrigerated Cargo** 4 Ho ER 11 TwD In.8 498 TEU 228 C.Ho 84/20'(40') C.Dk 144/20'(40') incl. 36 ref C. 4 Ha (stl) (each 12,3 × 8,0) ER Der 8(10)	Sulzer 5RTA52 Oil 2SA 5Cy. 520 × 1800 6 656kW (9 049bhp) Shanghai Diesel Engine Works Shanghai Gen 3 × 600kW 1 × 92kW 220/440V a.c. 18,4kn
5046621 HP3407 6733-76B Df Rdr Rt	**BLUE CLOUD** ex Golden Penny ex Avalon Trader-76 ex Blue Cape-68 ex Blue Cloud-64 Launched as Ottawa Maycloud **Interworld Tradewinds Shipping Co.** Panama Panama	499 238 432	✠Classed LR until 3/68	1947-5 Saint John D.D. & SB. Co. Ltd.—St. John, N.B. (24) 46,03 8,28 3,506 42,68 8,23 5,34 2 dks RW	**M Refrigerated Cargo** Mchy.aft In.633 2W	Imperial Oil 4SA 6Cy. 330 × 405 400bhp (294kW) E made44 fitted47 Atlas Imperial D.E. Co. Oakland, Ca Fuel 77,0t 9,5kn
8602531 C4FK 707698 Df Esd Gc Rdr Rt SatNav	**BLUE COMET** **Risingsun Marine Ltd.** Limassol Cyprus	**4 096** 1 842 5 319	NK	1986 Nishi Zosen K.K.—Imabari (343) 97,21 (BB) 5,628 89,95 18,51 9,20 2 dks	**M General Cargo** 2 Ho ER G.9 331 B.8 947 2 Ha (stl) ER Cr 3(25)	Akasaka A38 Oil 4SA 6Cy. 380 × 740 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
8109917 XYCQ BT-10059 Df Esd Gc Rdr RTv SatNav	**BLUE COSMO** **Burma Navigation Corporation** Yangon Union of Myanmar SatCom: 1510116/BLUE	*15 375* *9 269* 25 426	NK	1982 Imabari Zosen—Imabari (409) 160,81 (BB) 10,229 150,02 25,20 14,00 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.32 730 B.31 087 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER Cr 3(25) Der 1(25)	Sulzer 7RLB56 Oil 2SA 7Cy. 560 × 1150 8 960bhp (6 591kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW 450V 60Hz a.c. Fuel 158,0t (d.o.) 1 423,0t (hvf)-27,0pd 13,75kn
8907204 ELGG2 90050 Df Esd Gc Pld Rdr RTv AMVER	**BLUE CREST** **Lurcher Schiffahrtsgesellschaft m.b.H. & Co. m.s. "Blue Crest" KG** Ahrenkiel Shipping (HK) Ltd. Monrovia Liberia SatCom: 1245234/BCRE	*6 419* *3 588* 6 830	GL	1991 Shanghai Shipyard—Shanghai (143) 120,50 7,908 111,60 18,55 10,16 P 28,2 B 7,8 Trunk -F 11,7 1 dk, 2nd & 3rd dk in Nos. 1 - 4 holds, 4th dk in Nos. 2 - 4 holds	**M Refrigerated Cargo** 4 Ho ER 11 TwD In.8 498 TEU 228 C.Ho 84/20'(40') C.Dk 144/20'(40') incl. 36 ref C. 4 Ha (stl) (each 12,3 × 8,0) ER Der 8(10)	Sulzer 5RTA52 Oil 2SA 5Cy. 520 × 1800 6 656kW (9 049bhp) Shanghai Diesel Engine Works Shanghai Gen 3 × 600kW 1 × 92kW 220/440V a.c. 18,4kn
6519120 HP5700 19915-PEXT1 Df Esd Rdr RTm/h	**BLUE CROWN I** ex Niva-91 ex Linda-84 ex Nina-72 **Flagship Crown Co. Inc.** Panama Panama	**490** 281 1 184	(NV)	1965 Brodrene Lothe A/S—Haugesund (24) 61,98 10,11 3,906 56,16 10,10 4,02 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 38,1 1 TwD 27,5 G.1 741 B.1 586 2 Ha (stl) (9,6 × 5,1) (19,8 × 6,3) ER 3W Der 1(5) 2(3)	MaK Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 40kW 1 × 30kW 380V 50Hz a.c. Fuel 72,0t (d.o.)-4,0pd 12kn
8917053 Df Esd Gc Rdr Rt	**BLUE CRYSTAL** ex Cosmopolitan Princess-91 **Fyneside Shipping Ltd.** Gibraltar Gibraltar (British)	*298* *89* 40	NV	1991 Marinteknik Verkstads AB—Oregrund (B77) 42,50 7,95 2,805 34,10 7,90 3,70 1dk	**Aluminium Alloy TM Ferry** Twin Hull	MWM TBD604BV12 2 Vee Oil 4SA each 12Cy. 170 × 195 with clutches, flexible couplings & sr geared to sc. shafts 2 398kW (3 260bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 80kW 380V 50Hz a.c. 2 Water jet propulsion units 24kn
5401754 318908 Esd Rdr Rt	**BLUE DAWN** **Adams & Knickle Ltd.** Lunenburg, N.S. Canada	154 62 —		1962 R. W. Snyder—Dayspring, N.S. 29,57 7,17 7,12 1 dk	**Wood M Fishing** Side-fishing	General Motors Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) NE made75 fitted76 General Motors of Canada Ltd. Oshawa, Ont.
9000455 JM6018 131409 Df Esd Gc Pld Rdr RTv	**BLUE DIAMOND** **K.K. Diamond Ferry** Oita, Oita Pref. Japan	**9 447** — 3 773		1990 Shin Kurushima Dockyard Co. Ltd.—Onishi (2671) 150,87 5,471 140,00 25,00 13,00	**TM RoRo Cargo/Ferry**	Sulzer 14ZAV40S 2 Vee Oil 4SA each 14Cy. 400 × 560 geared to sc. shafts 15 756kW (21 420bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 880kW a.c. 2 Controllable pitch propellers 22,2kn
7219947 HP5170 0128-39 87-PEXT Df Esd Gc Pld Rdr Rt	**BLUE DIAMOND** ex Daitai Maru No. 3-88 ex Matsuei Maru No. 8-81 ex Fukutoku Maru No. 1-81 ex Matsu Maru No. 21-81 ex Matsu Maru No. 15-81 **Inter Pacific Line** Panama Panama	**198** 117 750		1971 Hakata Zosen K.K.—Hakata (102) 48,49 3,201 44,51 9,01 4,70 1 dk	**M General Cargo** 1 Ho ER	Makita Oil 750bhp (552kW) Makita Tekkosho Japan Fuel (d.o.) 10kn
7203077 WH7408 273339	**BLUE DOLPHIN** ex Lorie Clark Quinn II **Mastar Inc.** Biloxi, Ms United States of America	**191** 129 —		1957 M. M. Flechas—Pascagoula, Ms *32,10* 6,71 33,53 3,05	**M Fishing**	General Motors Oil 1 160bhp (853kW) General Motors Corp. U.S.A. Fuel (d.o.)
7049172 WV8116 299612	**BLUE DOVE** ex Seacoast I ex Donna Lynn-80 ex Araho II-76 **Blue Dove Fisheries Inc.** New Bedford, Ma United States of America	**193** 145 —		1965 Harvey F. Gamage S.B. Inc.—South Bristol, Me *29,81* 7,50 3,38	**Wood M Fishing**	Oil 765bhp (563kW) .... Fuel (d.o.)

7432848 *HP6484* 20105-92 Esd Gc Rdr Rt	**BLUE DREAM** ex Depatre-91 ex Centotre-88 **Bonnemar Maritime Inc.** Panama Panama	**1 576** 974 3 200	RI	**1977** C.N. "Visentini" di Visentini Francesco & C.—Donada (103) 81,01 13,54 5,385 75,01 13,50 6,51 1 dk	**M General Cargo** Portable-guides Mchy.aft B.3 550	Ansaldo Vee Oil 4SA 12Cy. 320 × 420 2 000bhp (1 471kW) Ansaldo Soc. Gen. Elettromecc. S.p.A
5018222 *HO7101* 2027-PEXT4 Rt	**BLUE EAGLE** ex Ever Faithful-81 ex Global Trader-74 ex Anli-72 ex Stia-60 ex Empire Seabird-47 **Sunrise Asia Shipping Inc.** Panama Panama	**529** 315 536	*Classed BC until 11/4/74	**1945**-8 Henry Scarr Ltd.—Hessle (472) 45,22 8,26 3,366 42,98 8,23 5,49 2 dks rf nil	**M General Cargo** 2 Ho 12,1 12,7 ER G.877 B.804 2 Ha (stl) (each 6,1 × 4,5) ER 2W Der 2(2)	Polar Oil 2SA 4Cy. 250 × 420 300bhp (221kW) British Polar Engines Ltd. Gen 2 × 7,5kW 110V d.c. Fuel 41,5t
7603837 *WYT6397* 554880 Df Esd Gc Rdr Rt	**BLUE EYES** ex Lady Sherry-91 ex Karen-79 **Gregory Toys Boone** Miami, Fl United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co.
7053379 *9HJV2* 1360 Df Esd Gc Pfd Rdr RTm/h/v	**BLUE FIN** ex Blue Sea-92 ex Handy Carrier-91 ex Hobbit-89 ex Golden Orchid-85 **Seashore Shipping Ltd.** Valletta Malta	**15 954** 11 100 26 646 T/cm 36,0	BV (AB)	**1971** Osaka Zosensho—Osaka (315) 162,01 (BB) 22,86 10,062 148,01 22,81 14,20 F 12,8 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 23,7 27,2 15,1 26,3 26,3 ER G.35 476 B.31 871 HeCls. B 5 Ha (stl) (14,0 18,3 × 11,9) (9,6 × 10,5) (18,3 18,3 × 11,9) ER Cr 4(8) Der 1(15)	Sulzer Oil 2SA 6Cy. 760 × 1550 8 827kW (12 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I. Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 802,5t (hvf)
8911803 *VZN3379* Rt	**BLUE FIN** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	*238* *91* 50	✠**100A1** SC for Sydney Harbour & Port Jackson service ✠**LMC** EL 130,0/16,0U2 FN 405	**1990**-4 North Queensland Engineers & Agents Pty. Ltd.—Cairns (163) 34,80 10,00 31,65 9,56 3,25 1 dk rf -	**Aluminium Alloy TM Ferry** Twin Hull 250dk P	MWM 2 Vee Oil 4SA each 16Cy. 170 × 195 clutches, flexible couplings & sr ge shafts 3 360kW (4 568bhp) Motorenw. Mannheim A.G. (MWM) Gen 2 × 32kW 415V 50Hz a.c. 2 Water jet propulsion units Fuel 7,6t (d.o.)
6815067 *ATDG* 1320 Df Esd Rdr Rt	**BLUE FIN** **Government of The Republic of India (Director of Central Institute of Fisheries Operatives)** Cochin India	**182** 48 —		**1968** Solvesborgs Varv A/B—Solvesborg (71) 28,35 7,32 3,150 26,60 7,29 3,66 1 dk rf 1080 BK 107	**M Fishing** Side Trawler 1 Ho 1 Ha (1,8 × 1,6) 1W Der 2(-)	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller
7502954 *GVOY* 359109 Df Esd Gc Pfd Rdr Rt	**BLUE FLAME I** ex Star Pegasus-87 **Linegift Ltd. & Putford Enterprises Ltd.** Putford Enterprises Ltd. Aberdeen United Kingdom See Register of Offshore Units	**1 456** 654 2 069	✠**100A1** SS 11/90 offshore supply ship Hydrochloric acid tanks on deck SG 1,18 ✠**LMC** EL P 1½"U2 FN 1137	**1976**-10 (Aft section) Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel (166) **1976**-10 (Fwd section) Hollandsche—Groot-Ammers 60,99 14,56 4,763 55,89 14,51 5,82 F 15,3 1 dk rf nil conv Diving Support Ship for offshore installations 80 conv Deck Cargo Pipe-carrier Supply Ship 81 conv Offshore Well-Stimulation Vessel 87	**TM Stand-by Safety Vessel** for offshore installations Fire-fighting	Polar 2 Vee Oil 4SA each 12Cy. 250 × 300 sc. shafts 4 800bhp (3 531kW) British Polar Engines Ltd. Un Gen 2 × 240kW 2 × 160kW 440V 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 832,0t (d.o.)
7049433 *WY4221* 514665	**BLUE FOX** **Pacific Draggers Inc.** Coos Bay, Or United States of America	**101** 69 —		**1968** Rockport Yacht & Supply Co.—Rockport, Tx *21,37* · 6,56 2,39	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7409205 398553 BM 254 Df Esd Gc Rdr Rt	**BLUE GATE** ex Canarte-80 **Imphill Ltd.** Brixham United Kingdom	**265** 81 —	BV	**1975** Ast. Luzuriaga S.A.—Pasajes (187) 38,00 7,22 3,801 34,17 7,21 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Daihatsu Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Fuel 139,0t (d.o.)
7916117 *3ELS2* 11611-PEXT2 Df Esd Gc Pfd Rdr Rt AMVER	**BLUE GRACE** ex Beau Grace-91 ex Sea Grace-89 ex Sun Grace-83 **Abaya Shipping Corp.** Nippon Marine Service Co. Ltd. Panama Panama	**12 928** 9 387 23 936	NK	**1979** Imabari Zosen—Marugame (1067) 160,38 9,953 150,02 24,60 13,62 P 26,9 F 12,7 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 233 B.29 841 4 Ha (stl) (18,4 19,9 19,9 19,9 × 12,8) ER Cr 3(25) Der 1(25)	Sulzer Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 320kW 450V 60Hz a.c.
7800370 *D5HZ* 6330 Df Esd Gc Pfd Rdr RTv AMVER	**BLUE HAWK** **United Car Transport Corp. S.A.** Monrovia Liberia SatCom: 1242154/BLHK	**13 666** 8 870 13 987	NK	**1978** Tsuneishi Zosen K.K.—Numakuma (431) 186,01 32,03 9,024 174,02 32,01 13,19	**M Vehicles Carrier** Side doors & ramps Cars 4800 Mchy.aft	B&W Oil 2SA 9Cy. 670 × 1700 16 800bhp (12 357kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 800kW
5046683 *VOJB* 194580 Df Esd Pfd Rdr Rt	**BLUE HAZE II** **Crest Trawlers Ltd.** Liverpool, N.S. Canada	**322** 114 —	✠Classed LR until 2/1/70	**1953**-2 J. Lewis & Sons Ltd.—Aberdeen (230) 41,76 7,68 4,115 36,58 7,62 P 21,4 F 5,5 RW BK 178	**M Fishing** Side Trawler 1 Ho 10,0 1W	Mirrlees Oil 4SA 6Cy. 380 × 455 723bhp (532kW) Mirrlees, Bickerton & Day Fuel 35,5t
7938385 *WYC7693* 598179 Pfd Rdr Rt	**BLUE HORIZON** **Blue Water Fisheries Inc.** Portland, Or United States of America	**157** 106 —		**1978** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing** Stern Trawler	General Motors Vee Oil 2SA 12Cy. 146 × 146 700bhp (515kW) General Motors Corp., Detroit Diesel Alli Div.
8843812 *WA4608* 901466 Df Esd Gc Rdr RTv	**BLUE HORIZON** **Pensacola Blue Horizon Inc.** New Orleans, La United States of America	**108** 86 —		**1986** Gulf Coast Marine—Chauvin, La - - — 23,46 6,40 3,04 1 dk	**M Fishing** Side-fishing	Oil
8702824 *XYFX* Df Esd Gc Rdr Rt AMVER	**BLUE ICE** **Eggfly Ltd.** Ahrenkiel Shipping (HK) Ltd. Yangon Union of Myanmar SatCom: 1510161/BICE	*6 419* *3 588* 6 050	GL	**1991** Shanghai Shipyard—Shanghai (139) 120,50 (BB) - 7,884 111,60 18,55 10,15 P 28,2 B 7,8 Trunk -F 11,7 1 dk, 2nd & 3rd dk in Nos. 1 - 4 holds, 4th dk in Nos. 2 - 4 holds	**M Refrigerated Cargo** 4 Ho ER 11 TwD In.8 498 TEU 228 C.Ho 84/20'(40') C.Dk 144/20'(40') incl. 36 ref C. 4 Ha (stl) (each 12,3 × 8,0) ER Der 8(10)	Sulzer Oil 2SA 5Cy. 520 × 1800 6 656kW (9 049bhp) Shanghai Diesel Engine Works Gen 3 × 637kW 1 × 92kW 220/440V

7213125 3EYR4 10466-PEXT1 Df Esd Gc Rdr Rt	**BLUE ICE** ex Frio Mar-92 ex Tizi N'Test-86 Panama Panama	T.Mk **1 843** 1 042 2 956	BV ✠Classed LR until 11/72	**1972**-4 Solvesborgs Varv A/B—Solvesborg (81) 98,94 (BB) 14,99 6,033 90,00 14,81 8,82 P 23,8 F 12,8 2 dks, 3rd dk fwd of mchy. space rf 152	**M Refrigerated Cargo** Ice strengthened 4 Ho 13,7 12,5 13,1 12,4 ER In.4 250 7 Ha (stl) (each 7,1 × 4,5) ER Der 4(5)	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 reverse reduction geared to sc. shaft 6 000bhp (4 413kW) Lindholmen Motor AB. Goteborg Gen 1 × 700kW 1 × 560kW 1 × 420kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 46,5t (d.o.) 478,5t (hvf)-20,0pd 16,5kn
8853544 600875 Df Esd Gc Rdr RTv	**BLUE ICE** **Silver Ice Fisheries Partnership** Seattle, Wa United States of America	**182** 124 —		**1978** ....Panama City, Fl - - — 25,02 7,16 3,71 1 dk	**M Fishing** Side-fishing	Oil 335kW (455bhp) U.S.A.
6907327 8QPP 2007/10-T Df Esd Gc Rdr RTm/h/v	**BLUE JADE** ex Stella-89 ex Pelti-89 ex Gabrielle-80 ex Rodon-79 ex Jodonna-76 **Jade Holdings Ltd.** Maldives National Ship Management Pvt. Ltd. Male Maldives	*1 180* *823* 2 136	GL	**1968** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2131) 71,46 11,54 5,309 65,21 11,21 6,28 P 12,2 F 6,4 2 dks	**M General Cargo** 2 Ho G.2 832 B.2 492 2 Ha (stl) (16,7 17,3 × 7,0) Der 1(5-10) 3(3-5)	Sulzer 6TAD36 Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) Sour "Jugoturbina" Karlovac 12,5kn
8224573 9V3197 383120	**BLUE JAGUAR** **Southern Ocean Services Pte. Ltd.** Singapore Singapore	*1 474* *442* 1 500	AB	**1984** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (153) 70,01 3,911 68,03 15,02 4,81 1 dk	**TM Supply Ship** Deck Cargo	Yanmar 2 Oil 4SA each 6Cy. 260 × 330 with clutches, flexible couplings & sr geared to sc. shafts 3 040bhp (2 236kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 128kW 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13,5kn
7234349 ELMO5 9196 Df Esd Gc Rdr RTm/h/v AMVER	**BLUE LIGHT** ex Paloma del Mar-88 **Lancaster Shipping & Holdings S.A.** Societe Anonyme Louis Dreyfus et Compagnie Monrovia Liberia SatCom: 1242541/BLLI	**59 783** 48 236 117 600 T/cm 91,7	BV	**1973** Empresa Nacional "Bazan" de C.N.M. S.A. —El Ferrol (146) 265,79 16,801 249,99 40,05 20,88 P 48,5 F 21,7 1 dk rf nil Bow/CM 222 Diam. 0,406	**M Ore/Bulk/Oil Carrier** Adapted for Dry cargoes only DB 9 Ho each 21,0 ER G.139 753 HeCls. C 9 Ha (stl) (each 19,5 × 13,3) ER 2 Cargo pumps total 8 400T/hr	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Ast. Espanoles S.A. Manises Works, Valencia Gen 2 × 600kW 1 × 450kW 440V 60Hz a.c. Fuel 910,0t (d.o.) 5 540,0t (hvf)-80,0pd 14,25kn
8712233 JL5686 129974	**BLUE LINE** **Uchinomi Ferry K.K.** Uchinomi, Kagawa Pref. Japan	**699** — 249		**1987** Fujiwara Zosensho—Omishima (106) 2,852 59,52 13,81 3,76 1 dk	**TM RoRo Cargo/Ferry** 488dk P Cars 60 Trailers 25	Niigata 6M31AFTE 2 Oil 4SA each 6Cy. 310 × 530 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Japan 14kn
9063378	**BLUE MARINE** Japan	**138** — 319		**1992** Iisaku Zosen K.K.—Shizuoka (92162) — ... ... 1 dk	**M Tanker** SBT 7 Ta ER	Sumiyoshi S23G Oil 4SA 6Cy. 230 × 400 with clutches & reverse geared to sc. shaft 331kW (450bhp) Sumiyoshi Marine Diesel Co. Ltd Yoshida
8814500 VTSG 2377 Df Esd Gc Rdr Rt	**BLUE MARLIN** **Government of The Republic of India (Director of Fishery & Survey of India)** Bombay India	*310* *93* 164	NK	**1989** Niigata Eng. Co. Ltd.—Niigata (2116) 35,76 (BB) 7,62 2,854 31,39 7,60 3,10 P 17,6 F 5,0 1 dk	**M Research/Fishing** Stern-fishing Seiner Ref In.117	Niigata 6NSCM Oil 4SA 6Cy. 190 × 260 with clutches, flexible couplings & sr reverse geared to sc. shaft 588kW (799bhp) Niigata Eng. Co. Ltd. Ota Gen 2 × 208kW a.c. 10,5kn
8112512 YJZJ8 759 Esd Gc Pfd Rdr Rt	**BLUE MARLIN** ex Corline-92 **Ocean Marine Services Ltd.** Port Vila Vanuatu	**200** 82 610	NV	**1982** Johan Drage A/S—Rognan i Saltdal (382) 47,60 (BB) 11,51 3,171 42,02 11,23 3,20 2 dks rf 991 BK 102	**TM RoRo Cargo/General Cargo** Pallets Deck Cargo Ice strengthened Str. heavy cargoes 1 Ho ER B.883 1 Ha (stl) (10,4 × 6,0) ER Cr 1(20)	General Motors 8V-92 2 Vee Oil 2SA each 8Cy. 123 × 127 648bhp (477kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 96kW 220V 50Hz a.c. 11kn
7950010 Rt	**BLUE MARLIN M. S.** ex Oju Maru No. 5-89 ex Genryo Maru No. 32-86 ex Koryo Maru No. 23-80 **Pacific Fish Carriers & Deep Sea Fishing Corp.** Manila Philippines	**147** 83 —		**1972** Fujishin SB. Co.—Kamo *28,99* 6,00 3,00 1 dk	**M Fishing** Side-fishing Rod-fishing	Akasaka Oil 720bhp (530kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7110359 S6HJ 383104 Df Esd Gc Pfd Rdr RTm/h/v	**BLUE MASTER** ex Nahoda Biru-86 ex Blue Master-84 **Choosan Shipping Pte. Ltd.** Singapore Singapore	*20 578* *9 003* 28 876 T/cm 39,0	GL (NV)	**1971** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (294) 179,00 (BB) 26,04 11,094 170,16 26,01 16,21 F 21,1 1 dk rf nil	**M Bulk Carrier** Vehicles 6 Ho 11,5 22,1 22,1 22,1 22,1 22,1 ER G.32 950 B.32 731 HeCls. B TEU 852 C.Ho 712/20' (40') C.Dk 140/20' (40') 11 Ha (— × —) (18,5p&s 18,5p&s 18,5p&s 18,5p&s 18,5p&s × 10,2) ER Cr 6(12,5)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 10 598bhp (7 795kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 292,5t (d.o.) 1 674,5t (hvf)-38,5pd 16kn
7204069 WYP3978 529682 Df Esd Gc Rdr Rt	**BLUE MAX** ex Quintana Miss-74 **Blue Water Fisheries Inc.** Portland, Or United States of America	**102** 69 —		**1970** Capell Marine Inc.—Freeport, Tx *21,31* 6,14 3,51 1 dk	**M Fishing**	Oil 475bhp (349kW) U.S.A. Fuel (d.o.)
7341269 ELFH7 7902 Df Esd Gc Pfd Rdr RTv	**BLUE MEADOW** ex Fathom-91 ex Tonatli-91 ex Continental Merchant-86 ex Nathalie-81 ex Sugar Trader-79 **Irvine Maritime Inc.** Monrovia Liberia SatCom: 1240161/ELFH	**17 316** 12 335 28 949 T/cm 38,4	**✠100A1** CS 8/89 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty (cc) **✠LMC** EL Gt $2\frac{7}{16}$"U3 FN 6641 **SURVEYS OVERDUE CLASS SUSPENDED 16/ 09/92**	**1974**-11 Scotts' SB. Co. Ltd.—Greenock (733) 173,90 (BB) 25,96 10,284 165,44 25,89 14,25 P 30,5 F 12,8 1 dk rf nil DK	**M Bulk Carrier** pt higher tensile steel 6 Ho 18,5 11,3 24,3 24,3 15,1 26,0 ER G.39 193 B.35 616 6 Ha (stl) (12,9 × 12,1) (5,8 15,0 15,0 5,8 15,0 × 13,6) ER Cr 4(12,5)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Scotts' SB. & Eng. Co. Ltd. Greenock AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 823,5t (hvf) 15kn
7724382 3FYM2 14461-84 Df Esd Gc Rdr	**BLUE MOON** ex Maria Del Coro-84 **Farasan Compania Naviera S.A.** Panama Panama	**3 742** 2 111 6 068	AB (BV)	**1980** Ast. de Santander S.A.—Santander (144) 114,71 (BB) 16,01 6,681 103,03 15,99 8,62 P -F - 1 dk	**M General Cargo** 2 Ho ER G.7 305 B.7 220 TEU 144 C.Ho 96/20' C.Dk 48/20' 2 Ha (stl) (each 26,5 × 10,3) ER Der 4(4-6)	Deutz RSBV12M540 Vee Oil 4SA 12Cy. 370 × 400 5 700bhp (4 193kW) Hijos de J. Barreras S.A. Spain Gen 3 × 320kW a.c. 14kn
5040483 GHTP 187937 SN 43 Df Esd Pfd Rdr Rt	**BLUE MOON** ex Ben Lora-90 **Cavenhart Ltd.** North Shields United Kingdom	**219** 76 —	**✠100A1** SS 11/87 trawler **✠LMC** EL (c)j FN 340	**1961**-11 J. Lewis & Sons Ltd.—Aberdeen (329) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178	**M Fishing** Side Trawler	Mirrlees Oil 4SA 6Cy. 381 × 457 635bhp (467kW) Mirrlees, Bickerton & Day Stockport

7127132 Df Esd Gc Rdr Rt	**BLUE MOON 2** ex Hakuryu Maru No. 37-87 ex Hakuryu Maru No. 3-80 ex Kabuto Maru No. 8 **Frabelle Fishing Corp.** Manila Philippines	**142** 62 147		**1971** K.K. Usuki Tekkosho—Usuki (805) 36,43 6,94 2,693 30,79 6,91 2,80 1 dk	**M Fishing** Side Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7329340 *ELFI3* 7906 Df Esd Gc Pfd Rdr Rt	**BLUE MOUNTAIN** ex Glastnos-91 ex Carrier-90 ex Tepoztlan-90 ex Continental Charterer-86 ex Patricia-81 ex Sugar Carrier-79 **Ibex Holding Corp.** Monrovia Liberia	**17 337** 12 356 28 559 T/cm 39,2	✠**100A1** CS 4/89 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty (cc) ✠**LMC** EL G† 2$\frac{7}{16}$"U3 FN 6641	**1974**-3 Scotts' SB. Co. Ltd.—Greenock (732) 174,02 (BB) 25,96 10,284 165,44 25,89 14,25 P 30,5 F 12,8 1 dk rf nil DK	**M Bulk Carrier** pt higher tensile steel 6 Ho 18,5 11,3 24,3 24,3 15,1 26,0 ER G.39 193 B.35 616 6 Ha (stl) (12,9 × 12,1) (5,8 15,0 15,0 5,8 15,0 × 13,6) ER Cr 4(12,5)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Scotts' SB. & Eng. Co. Ltd. AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 823,5t (hvf)
7818107 *STBN* 020/80 Df Esd Gc Rdr RTm/h/v	**BLUE NILE** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **5 314** 3 379 7 765 **9 140** 6 654 12 905	✠**100A1** SS 4/90 container cargoes in holds, on hatch covers & upper deck, roll on — roll off cargoes in TwD, DTf veg. oil, FP above 65.5°C ✠**LMC** EL D† 550,0/54,0U3 FN 4000	**1980**-4 B & W Skibsvaerft A/S—Kobenhaven (880) 133,31 (BB) 20,53 —/9,418 122,31 20,50 12,20 RAD 25,6 Trunk 63,7 RFD 34,8 2 dks rf nil	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (s) 4 Ho 11,2 17,2 33,0 30,7 ER 3 TwD G.20 625 B.18 970 L.850 TEU 372 C.Ho 200/20' C.Dk 172/20' 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,2) (26,9 26,9 × 10,5) ER Cr 2(36) 1(18) 2(12,5)	B&W Oil 2SA 5Cy. 550 × 1380 6 700bhp (4 928kW) B&W Maskinfabrik AuxB (Comp) 8kgf/cm² (7,9bar) Gen 2 × 500kW 1 × 300kW 450V 6 Fuel 184,0t (d.o.) 867,0t (hvf)
9041772 *3EZR9* 22051-YJ Df Gc Rdr RTv	**BLUE OCEAN** **Leyte Navigation S.A.** Panama Panama	*13 706* — 22 201	NK	**1992** Saiki Jukogyo K.K.—Saiki (1022) 9,115 148,00 25,00 12,70 1 dk	**M Bulk Carrier** G.29 301 B.28 299 4 Ha (stl) (20,0 20,8 20,8 20,8 × 17,5) ER Cr 4(30)	Mitsubishi Oil 2SA 6Cy. 450 × 1350 4 590kW (6 240bhp) Kobe Hatsudoki K.K.
7218450 *S2SU* 148 Df Esd Gc Rdr RTm/h/v	**BLUE OCEAN** ex Blue Ocean 1-89 ex Okeanis-87 **Blue Ocean Lines Ltd.** Chittagong Bangladesh	*3 979* *2 261* 5 932	✠**100A1** SS 8/87 ✠**LMC** EL U 1$\frac{7}{8}$"U2 FN 2430	**1973**-4 Eleusis Shipyards S.A.—Eleusis (1.0.003) 107,52 (BB) 16,44 6,690 98,02 16,40 8,39 P 17,7 F 9,8 1 dk rf nil	**M General Cargo** 2 Ho 35,8 34,8 ER G.7 804 B.7 590 TEU 155 C.Ho 87/20' C.Dk 68/20' 2 Ha (stl) (25,3 × 8,0) (25,3 × 10,5) ER Der 2(10-25) 2(5-20) 2(5-10)	MAN Oil 4SA 7Cy. 400 × 540 sr geared to s 3 900bhp (2 869kW) Masch. Augsburg-Nuernberg (MAN) AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 192kW 450V 60Hz a.c. Fuel 846,0t (d.o.) 403,0t (hvf)-13,5pd
8855267 913568 Df Esd Gc Rdr RTv	**BLUE OCEAN** ex Linda 1-92 **Elvis Quoc Le** Houston, Tx United States of America	**105** 84 —		**1987** ....Matagorda, Tx 21,03 6,33 3,35 1 dk	**M Fishing** Side-fishing	Oil
8214853 *JK4256* 125839 Rdr Rt	**BLUE OCEAN No. 2** **Kamtecs Co. Ltd.** Numakuma, Hiroshima Pref. Japan	**3 407** — 6 187	NK	**1982** Shinhama Dock K.K.—Anan (737) 98,20 6,878 91,01 17,81 7,95 P 26,8 F 13,8 1 dk	**M Tank-cleaning Vessel** 10 Ta ER L.(oil) 6 369	Hanshin Oil 4SA 6Cy. 350 × 700 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Gen 2 × 375kW 1 × 150kW 445V 6 Fuel 73,5t (d.o.) 208,0t (hvf)
8303836 *3EYT2* 13514-83C Df Esd Gc Rdr Rt	**BLUE ONDO** **Reiyoh Shipping S.A.** Shinwa Marine Corp. Panama Panama	*2 679* *1 502* 4 047	NK	**1983** Kegoya Dock K.K.—Kure (837) 86,34 14,03 6,112 80,02 14,01 6,41 2 dks	**M General Cargo** 2 Ho ER G.6 045 B.5 609 2 Ha (stl) (14,0 25,9 × 8,4) ER Der 1(20) 2(15)	Akasaka Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Dies Ltd.) Gen 2 × 96kW
7933608 603402	**BLUE PACIFIC** **Roglew Inc.** Juneau, Ak United States of America	**189** 129 —		**1979** Bender SB. & Repair Co. Inc.—Mobile, Al *24,85* 7,32 3,54 1 dk	**M Fishing** Crab	General Motors Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel All Div.
8212051 *9V3119* 382902 Esd Gc Rdr Rt	**BLUE PANTHER** **Britoil Worldwide Towing Co. Ltd.** Singapore Singapore	**121** 35 105	AB	**1983** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (138) 23,02 7,19 3,252 22,03 7,01 3,56 1 dk rf 424	**TM Tug**	Yanmar 2 Oil 4SA each 6Cy. 148 × 165 sr rev to sc. shafts Yanmar Diesel Engine Co. Ltd. Gen 2 × 24kW
5282067 *J8CD3* 2728 Df Esd RTm/v	**BLUE PEARL** ex Sublime-92 ex Mahan-90 ex Ali-89 ex Kali-88 ex Poolta-85 **Elahi Shipping Ltd.** Nasser Ibrahimi Co. Kingstown St. Vincent and the Grenadines	**2 880** 1 412 3 333	✠**100A1** CS 5/88 ✠**LMC** EL (t) 1$\frac{1}{2}$"SQ FN 1744	**1959**-5 Henry Robb Ltd.—Leith (465) 100,18 13,26 4,973 94,49 13,11 5,34 P & B 59,5 1 dk RW rf 102 len 68	**M General Cargo** 3 Ho 21,9 25,6 ER 20,0 B.4 679 3 Ha (stl) (13,1 × 7,3) (17,0 × 9,3) ER (11,4 × 7,3) Der 3(10)	Sulzer Oil 2SA 5Cy. 480 × 700 1 500bhp (1 103kW) G. Clark & N.E.M. (Sunderland) Ltd. Gen 3 × 135kW 220V d.c. Fuel 98,5t (d.o.)
8304361 *JK4428* 127233	**BLUE PEARL** **Yabumoto Kisen Y.K.** Hinase, Okayama Pref. Japan	**141** — 320		**1983** Ura Kyodo Zosensho K.K.—Awaji (236) 38,00 36,00 6,80 2,80 1 dk	**M Tanker** 10 Ta ER L.(oil) 320	Mitsubishi Oil 4SA 4Cy. 220 × 240 600bhp (441kW) Mitsubishi Heavy Industries Ltd.
7908172 *KNJD* 633428 Df Esd Gc Pfd Rdr RTv AMVER	**BLUE RIDGE** **Union Oil Co. of California** Unocal Refining & Marketing Division Port Arthur, Tx United States of America SatCom: 1504747/BLUR	**21 359** 15 284 42 268 T/cm 53,0	AB	**1981** National Steel & SB. Co.—San Diego, Ca (415) 200,72 (BB) 30,54 11,219 192,03 30,48 15,09 F 17,4 1 dk rf nil Bow/CM 87 Diam. 0,250 MH 2,1	**S Tanker** IGS SBT DB 18 Ta ER 27 Cargo pumps total 2 200T/hr	2 S Turb dr geared to sc. shaft 13 000shp (9 562kW) General Electric Co. Gen 2 × 1500kW
7002409 *GYXS* 339224 Df Esd Gc Pfd Rdr Rt	**BLUE ROVER** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**7 513** 3 185 7 042	✠**100A1** CS 10/89 oil tanker (cc) Ice Class 3 ✠**LMC** EL Z 2$\frac{1}{8}$"U2 FN 3858	**1970**-7 Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (8) 140,62 19,26 7,316 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305	**M Tanker/ Supply Ship** Replenishment Stern disch. 13 Ta ER 1 Ho 12,1 G.976 B.812 L.319 L.(oil) 8 128 HeCls. BC	Pielstick 2 Vee Oil 4SA each 16Cy. 400 × 460 s sc. shaft 11 314kW (15 381bhp) NE 3/73 Crossley Premier Engines Ltd. 2 AuxB 200lbf/in² (13,8bar) Gen 8 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 123,0t (d.o.) 965,0t (hvf)-35,5pd
8819081 *ELNV9* 9464 Df Esd Gc Pfd Rdr RTv AMVER	**BLUE SAPPHIRE** **Chemical Transportation Ltd.** Rederi AB Sunship Monrovia Liberia SatCom: 1244633/BLSA	*22 620* *13 979* 40 153	NV ✠LR class withdrawn- Owners' request 1/7/91	**1991**-6 R.O. Brodogradiliste "Uljanik"—Pula (394) 176,00 (BB) 32,03 11,245 169,00 32,00 15,10 F 13,9 1 dk rf nil	**M Tanker** Chemical Caustic Soda IGS PL SBT DB 6 Ta 10 Wing Ta ER L.45 043 18 Cargo pumps total 3 200T/hr	B&W Oil 2SA 5Cy. 600 × 1944 6 877kW (9 349bhp) Tvornica Elek. Stroj. i Ured. "Uljanik" Gen 1 × 1200kW 1 × 1000kW 1 × 450V 60Hz a.c.

814332 HLV3 980 Dl Esd Gc Pd Rdr Rt	**BLUE SEA** ex Aquarius Erre-91 ex British Tenacity-89 **Orizon Tanker Co. Ltd.** Intermed S.A. Valletta Malta	*14 515* *7 666* 24 277 T/cm 35,8	**✠100A1** SS 3/89 oil tanker (cc) **✠LMC** EL Ft 2⅜"U2 FN 5973 Rl	**1969**-6 Eriksbergs M/V A/B—Goteborg (622) 169,63 (BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51 Bow/CM 81 Diam. 0,310	**M Tanker** Stern disch. 33 Ta ER L.(oil) 33 311 HeCls. B 4 Cargo pumps total 3 000T/hr	B&W 6-74VT2BF-160 Oil 2SA 6Cy. 740 × 1600 5 590kW (7 600bhp) Eriksbergs M/V A/B Goteborg WTAuxB primary 50kgf/cm² (49,1bar) secondary 16kgf/cm² (15,7bar) Spt 250°C hs59,4 e(ex.g) (ex.g) 17,6kgf/cm² (17,3bar) Spt 15,5kgf/cm² (15,2bar) AuxB 15,5kgf/cm² (15,2bar) sg 2,9kgf/cm² (2,9bar) Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 246,5t (hvf)-30,5pd 14kn
6523896 HQEE6 Dl Esd Gc Rdr RTm/h/v	**BLUE SEA** ex Mount Pindos-88 ex Tata-86 Launched as Saga **Blue Lines Shipping Co. Ltd.** San Lorenzo Honduras	**1 217** 612 1 694	(GL) (RS)	**1965** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2042) 74,50 11,33 4,671 67,39 11,28 5,31 P 20,5 F 7,7 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 geared to sc. shaft 1 000bhp (736kW) NE 73 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
8853245 61568 Dl Esd Gc Rdr RTv	**BLUE SEAS** **Sahlman Seafoods Inc.** Miami, Fl United States of America	**101** 69 —		**1983** ....Bayou la Batre, Al - - — 20,33 6,70 3,32 1 dk	**M Fishing** Side-fishing	Oil
7050339 WY4701 515716 Dl Esd Gc Rdr Rt	**BLUE SEAS II** **P & A Fishing Corp.** Boston, Ma United States of America	**129** 88 —		**1969** Master Marine Inc.—Bayou La Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7425297 D9EN CR-750096 Dl Esd Gc Pd Rdr Rt	**BLUE SHARK** **Seyang Shipping Co. Ltd.** Inchon South Korea	**3 762** 2 478 6 364	KR (NK)	**1975** Asakawa Zosen—Imabari (252) 106,46 6,725 97,95 16,29 8,36 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 403 B.7 699 2 Ha (each 28,5 × 8,3) ER Der 4(15)	Hanshin 6LU50A Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 132kW 445V a.c. 12,75kn
8132627 624743	**BLUE SKIES** **Blue Skies Trawler Co.**	**103** 70 —		**1980** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7112709 9HJY2 1364 Dl Esd Gc Pd Rdr RTm/h/v AMVER	**BLUE SKY** ex Welkin-91 ex Golden Lotus-85 **Rumba Shipping Ltd.** Valletta Malta	**15 954** 11 100 26 249 T/cm 36,1	BV (AB)	**1971** Osaka Zosensho—Osaka (316) 170,52 (BB) 22,86 10,062 162,01 22,81 14,20 F 12,8 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 24,3 27,2 15,0 27,0 27,2 ER G.35 476 B.31 871 5 Ha (stl) (14,0 18,3 × 11,9) (9,6 × 10,4) (18,3 18,3 × 11,9) ER Cr 4(8) Der 1(15)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 1 200bhp (883kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 716,0t (hvf) 15kn
8702812 XYFW Dl Esd Gc Rdr Rt AMVER	**BLUE SKY** **Perius Schiffsbeteiligungsges. m.b.H. & Co. KG m.s. "Blue Sky"** Ahrenkiel Shipping (HK) Ltd. Yangon Union of Myanmar SatCom: 1510155/BSKY	*6 419* *3 588* 6 050	GL	**1990** Shanghai Shipyard—Shanghai (138) 7,907 112,41 18,55 10,17 P 28,2 B 7,8 Trunk -F 11,7 1 dk, 2nd & 3rd dk in Nos. 1 - 4 holds, 4th dk in Nos. 2 - 4 holds	**M Refrigerated Cargo** 4 Ho ER 11 TwD In.8 498 TEU 228 C.Ho 84/20'(40') C.Dk 144/20'(40') incl. 36 ref C. 4 Ha (stl) (each 12,3 × 8,0) ER Der 8(10)	Sulzer 5RTA52 Oil 2SA 5Cy. 520 × 1800 6 656kW (9 049bhp) Shanghai Diesel Engine Works Shanghai Gen 3 × 600kW 1 × 92kW 220/440V a.c. 18,4kn
8421418 3EDU4 15139-85A Dl Esd Gc Rdr Rt SatNav	**BLUE SKY** Launched as New Kim **Imahaku Shipping S.A.** Panama Panama	*4 375* *2 147* 6 470	NK	**1985** Kochi Jyuko K.K.—Kochi (2421) 97,62 (BB) 6,778 89,52 18,01 7,29 1 dk	**M General Cargo** 2 Ho ER G.9 789 B.8 228 TEU 152 C. 152/20' (40') 2 Ha (stl) (23,1 25,2 × 13,0) ER Cr 2(25) Der 1(25)	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 3 354kW (4 560bhp) Hitachi Zosen Hiroshima Works, Innoshima 11,25kn
8410378 V2KE Dl Esd Gc Pd Rdr RTm/h/v	**BLUE SKY** ex Carme-90 ex Inka Dede-90 ex Regency Bay-87 ex Inka Dede-87 **Partenreederei m.s. "Jan"** Jurgen Stahmer K.G. Hamburg Antigua & Barbuda	*3 120* *1 632* 3 676	GL	**1984** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (915) 88,63 (BB) 15,47 6,454 80,52 15,46 8,31 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,3 ER G.5 553 B.5 471 TEU 256 C.Ho 112/20' C.Dk 144/20' incl. 20 ref C. 1 Ha (stl) (51,3 × 12,5) ER Cr 2(30)	Wartsila 6R32 Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 1 455bhp (1 070kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 300kW 1 × 92kW 231/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 64,5t (d.o.) 308,5t (hvf)-6,0pd 12kn
7514854 708181 Dl Esd Gc Pd Rdr RTv SatCom	**BLUE SKY** ex Aventurera-85 ex Bold Adventuress-81 **International Pacific Enterprises Ltd.** Georgetown Cayman Islands (British)	**1 185** 594 —		**1975** J. M. Martinac SB. Corp.—Tacoma, Wa (202) 68,13 59,31 12,81 5,57 1 dk	**M Fishing** Tuna Seiner Ref	General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.)
7908990 JL4575 121039 Rdr Rt	**BLUE SKY** **Kumejima Ferry K.K.** Naha, Okinawa Pref. Japan	**275** — 24		**1979** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1601) 32,82 9,22 1,251 30,51 9,20 2,82 2 dks	**Aluminium Alloy TM Ferry** Mchy.aft	Fuji 16PA4V-185VG 2 Vee Oil 4SA each 16Cy. 185 × 210 geared to sc. shafts 5 080bhp (3 737kW) Fuji Diesel Co. Ltd. Tateyama
8424707 OYOW H292 Rdr Rt	**BLUE SKY** **Henning Thomsen** Hirtshals Denmark	**105** 51 —		**1960** ....Denmark 27,84 5,85 — ... ... 1 dk len 67	**M Fishing**	Oil
8700498 3EWM5 18089-PEXT1 Dl Esd Gc Rdr RTv SatNav	**BLUE SKY RIVER** **Galaxy Naviera Maritime S.A.** Union Shipping Corporation Panama Panama SatCom: 1332535/BLSR	*53 156* *25 366* 79 999	NK	**1987** Hashihama Zosen—Tadotsu (856) 243,80 (BB) 42,35 12,458 235,01 42,02 19,11 1 dk	**M Tanker** COW IGS SBT 9 Ta ER L.111 471	B&W 6S60MC Oil 2SA 6Cy. 600 × 2292 13 200bhp (9 709kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 440kW a.c. 14kn
7358169 J8FN4 3433 Dl Esd Gc Pd Rdr RTv SatCom	**BLUE STAR** ex Jugovo-92 ex Friendship-88 ex Brazilian Friendship-87 **Road Town Shipping S.A.** Arenal Shipping S.A. Kingstown St. Vincent and the Grenadines	**53 029** 39 872 93 070 T/cm 79,9	AB JR	**1977** Taiwan SB. Corp.—Keelung (41) 253,02 (BB) 15,145 240,27 36,81 20,63 F 20,8 1 dk rf nil Bow/CM 115 Diam. 0,406	**M Ore/Oil Carrier** CBT IGS 4 Ho 14 Wing Ta ER L.(oil) 107 974 Ore 50 746 HeCls. B 8 Ha (stl) (11,9 × 8,5) (14,2 14,2 14,2 14,2 14,2 14,2 14,2 × 10,2) ER 3 Cargo pumps total 6 000T/hr	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 17 065kW (23 200bhp) Ishikawajima Harima Heavy Ind. Japan Gen 3 × 780kW 450V 60Hz a.c. Fuel 187,0t (d.o.) 3 119,5t (hvf)-73,5pd 15,5kn

7306386 *9HXC3* 3309 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**BLUE STAR** ex Seaservice-92 **Blue Star Shipping Ltd.** Compagnie Monegasque Maritime S.A.M. (COMOMAR) Valletta Malta	**15 027** 9 933 30 170 T/cm 38,2	AB	**1973** Namura SB. Co. Ltd.—Osaka (411) 171,02 (BB) 25,46 10,707 162,01 25,40 14,30 P 10,7 F 13,8 1 dk rf nil Bow/CM 86	**M Tanker** CBT Stern disch. 15 Ta ER L.(oil) 33 948 HeCls. BC 3 Cargo pumps total 3 600T/hr	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 560kW 450V 60Hz a.c. Fuel 128,0t (d.o.) 1 836,5t (hvf)-40,5pd
5302336 *SW3885* 9383 Df Esd Gc Rdr RTm/h/v	**BLUE STAR** ex Marini-89 ex Georgios-88 ex Rusalka-87 **Metron Shipping Co. S.A.** Piraeus Greece	**499** 273 970	HR (PR)	**1961** Stocznia im. "Komuny Paryskiej"—Gdynia (B57/06) 65,84 9,99 3,750 58,98 9,91 5,95 2 dks	**M General Cargo** 2bth P 2 Ho 16,5 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Alpha Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frede Gen 2 × 50kW 1 × 36kW 220V a.c. 1 × 1,5kW 12V a.c. Fuel 79,5t (d.o.)-3,5pd
5124394 Df Esd Rt	**BLUE STAR** ex Medhat-90 ex Mona-84 ex Adonis 1-78 ex Fusaro-73 ex Manana-60 ex Wilhelm Numssen-59 **Bright Star Shipping Co.** Sharjah United Arab Emirates	**399** 269 859	(BV) (RI)	**1954** Hilgers A.G.—Rheinbrohl (8749) 51,41 8,13 4,090 46,18 8,08 4,60 1 dk RW	**M General Cargo** 1 Ho G.1 038 B.981 1 Ha (stl) (22,5 × 5,0) ER	Deutz Oil 4SA 6Cy. 320 × 450 294kW (400bhp) Kloeckner Humboldt Deutz Gen 3 × 10,4kW 380V 50Hz a.c.
8700450 *JL5621* 129893	**BLUE STAR** **Tokushima Kosokusen K.K.** Tokushima Shuttle Line Co. Ltd. Tokushima, Japan Tokushima Pref.	**275** — 52		**1987** Mitsui Eng. & SB. Co. Ltd.—Tamano (TH-1605) 41,03 1,391 36,91 10,81 3,41	**Aluminium Alloy TM Ferry** Twin Hull 280dk P	Fuji 12PA 2 Vee Oil 4SA each 12Cy. 200 × 210 sr g sc. shafts 4 734bhp (3 482kW) Fuji Diesel Co. Ltd.
7742774 *WYC6873* 592517	**BLUE STAR** **William L. Ferrell, Jr.** Galveston, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peor
7229411 *C6KE7* 720430 Df Esd Gc Pfd Rdr RTm/h/v	**BLUE STONE** ex Marika-89 ex Agios Mattheos-88 ex Ivan Gorthon-81 **North Star Maritime Ltd.** Marine Managers Ltd. Nassau Bahamas	**2 964** 1 470 4 506 **5 580** 3 575 7 849	✠**100A1** SS 2/89 Ice Class 1 ✠**LMC** **UMS** EL V 1⅝"U3 FN 3025	**1972**-11 Hollming Oy—Rauma/Raumo (201) 114,26 16,77 5,912/8,078 111,18 16,71 10,49 RAD 21,7 F 9,8 1 dk & S dk rf 203 len 74	**M General Cargo** OSD/CSD 7 Ho 8,3 9,6 9,6 9,6 9,6 9,6 9,6 7 TwD G.11 548 B.11 157 4 Ha (stl) (8,9 × 6,4) (20,5 20,1 19,5 × 13,3) ER Cr 3(12,5)	Pielstick 12 Vee Oil 4SA 12Cy. 400 × 460 sr geared shaft 4 193kW (5 700bhp) NE 5/79 Lindholmen Motor AB. AuxB (Comp) 7kgf/cm² (6,9bar) Gen 1 × 296kW 2 × 288kW 440V 60H Controllable pitch propeller Thw. thrust propeller fwd Fuel 833,0t (hvf)-22,5pd
7413866 *P3JJ2* 708097 Df Esd Gc Pfd Rdr RTm/h/v	**BLUE TOPAZ** ex Frisian-87 **Topaz Seal Shipping Co.** H.S.S. Holland Ship Service B.V. Limassol Cyprus	**900** 586 1 473	BV	**1975** Schps. & Mfbk. Barkmeijer Stroobos B.V. —Stroobos (201) 65,40 10,80 4,115 59,90 10,72 4,91 1 dk	**M General Cargo** 1 Ho 40,7 ER G.1 933 B.1 857 1 Ha (33,6 × 7,7) ER 2W Der 2(3)	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 1 100bhp (809kW) Caterpillar Tractor Co. Peo Gen 2 × 45kW 220/380V 50Hz a.c. Fuel 153,0t (d.o.)
7006883 343505	**BLUE WALRUS** **Marine Corp. Pty. Ltd.** *Darwin, N.T.* Australia	**125** 82 —		**1968** D. Hay & Co.—Port Kembla, N.S.W. *23,17* 6,10 ... ... 1 dk	**TM RoRo Cargo** Landing Craft	General Motors 2 Vee Oil 2SA each 8Cy. 114 × 127 700bhp (515kW) General Motors Corp. Fuel (d.o.)
6409648 *C6SC* 316319	**BLUE WATER** **F. & E. R. Sweeting** Nassau Bahamas	**110** 43 —		**1963** Benny Sawyer—Cherokee Sound, Gt. Abaco Id. *21,77* 6,23 6,18 1 dk	**Wood TM Fishing** Side-fishing	General Motors 2 Vee Oil 2SA each 6Cy. 108 × 127 410bhp (302kW) E made44 fitted63 General Motors Corp.
5410418 *CZ4012* 319936 Df Esd Pfd Rdr Rt	**BLUE WATERS** **Clean Sea Fishing Co. Ltd.** St. Andrews, N.B. Canada	**181** 84 —		**1963** Bathurst Marine Ltd.—Bathurst, N.B. (4) 28,00 6,86 24,39 6,71 3,66 1 dk	**M Fishing** Stern Trawler	General Motors Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors of Canada Ltd., Diesel Di Lo
6910063 *9HEE3* 2542 Df Esd Gc Pfd Rdr RTv	**BLUE WAVE** ex Esso Yokohama-90 **Blue Wave Ltd.** Monaco Seatrade S.A.M. Valletta Malta SatCom: 1256221/BLUE	**12 994** 7 906 21 444 T/cm 32,1	AB	**1969** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (163) 170,08 (BB) 23,53 9,405 160,99 23,47 12,12 P 34,8 F 15,9 1 dk rf 51 Bow/CM 83 Diam. 0,300	**M Tanker** 27 Ta ER L.(oil) 28 203 4 Cargo pumps total 12 000T/hr	Sulzer Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW Fuel 69,5t (d.o.) 1 233,5t (hvf)-24,5pd
8836405 *WTQ5140* 509280 Df Esd Gc Rdr Rt	**BLUE WAVE** **Seven Seas Fishing Co.** Juneau, Ak United States of America	**1 266** 860 —		**1967** ....Portland, Or 60,68 13,71 4,87 1 dk	**M Fish Carrier**	Oil
7505748 Df Esd Gc Rdr Rt	**BLUE WHALE III** ex Silver Mas VIII-92 ex Salvury-86 ex Asiatic Fury-81 **P.T. Rimba Karya Indah** Jakarta Indonesia	**177** 11 —	KI (AB)	**1977** Sea Services (Pte.) Ltd.—Singapore (Y109) 2,931 26,57 7,66 3,56 1 dk	**M Tug**	Yanmar Oil 4SA 6Cy. 240 × 290 reverse reductio to sc. shaft Yanmar Diesel Engine Co. Ltd. Gen 2 × 32kW
7322988 *JGJF* 114502 Df Gc Rdr Rt	**BLUE WING** ex Miyako-87 **Taiyo Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**129** — —		**1973** Yokohama Yacht Co. Ltd.—Yokohama (678) 31,97 6,02 2,250 27,50 6,00 2,70 1 dk	**M Research/Fishing** Side-fishing Oceanographic Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd.
8902357 *JNNJ* 131991 Rt	**BLUE ZEPHYR** **Nippon Yusen Kaisha & Kinkai Yusen Kaisha Ltd.** Tokyo Japan	**12 521** — 6 000		**1990** Kanda Zosensho K.K.—Kawajiri (331) 186,50 24,98 6,750 171,00 24,40 14,80 2 dks	**M Passenger/RoRo Cargo/Ferry** 32cbn 64bth 630dk P Quarter bow door/ramp (s) W 7,25 Side door/ramp (s. a.) Stern door/ramp W 7,02 Cars 140 Lorries 170	Pielstick 2 Oil 4SA each 9Cy. 570 × 750 sr gear shaft 17 528kW (23 829bhp) Diesel United Ltd. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
6620967 *9HYF3* 3356 Df Esd Gc Pfd Rdr RTm/h/v	**BLUEBELL** ex Loviste-92 ex Bosanka-89 **Bluebell Shipping Ltd.** Valletta Malta	**16 955** 10 403 28 025 T/cm 36,8	BV CRS (JR)	**1967** Brodogradiliste "Split"—Split (212) 187,03 22,97 10,710 174,50 22,92 14,10 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho 22,0 22,0 18,1 20,9 22,4 18,3 ER G.36 755 B.28 587 HeCls. B 6 Ha (stl) (14,4 15,2 12,8 12,8 15,2 12,8 × 11,2) ER 14W Der 12(10)	Fiat Oil 2SA 7Cy. 750 × 1320 7 723kW (10 499bhp) S.A. Fiat S.G.M. Gen 3 × 360kW 450V a.c. Fuel 205,0t (d.o.) 1 765,0t (hvf)-33,5pd

7326398 ELN7 8058 Df Esd Gc Rdr Rt AMVER	**BLUEBELL SUSANNAH** ex Astrolabe-90 ex Star Capella-85 **Bluebell Susannah Shipping Corp. Ltd.** Roymar Ship Management Inc. Monrovia Liberia	**14 310** 9 528 27 330 T/cm 34,6	✠**100A1** SS 3/92 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ft 2⅝"U2 FN 6305	**1973**-9 Hakodate Dock Co. Ltd.—Hakodate (550) 177,96 22,92 10,688 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102	**M Bulk Carrier** 5 Ho 23,0 25,6 25,6 25,6 24,6 ER G.32 639 B.32 268 5 Ha (stl) (13,9 × 9,5) (16,0 16,0 16,0 16,0 × 12,0) ER Cr 4(15)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 654,0t (hvf) 15kn
8000032 VKSF 386130 Df Esd Gc Rdr Rt	**BLUEFIN** **Australian Maritime College** *Launceston, Tas.* Australia	**387** 101 175	✠	**1981**-9 Tamar SB. Pty. Ltd.—Launceston, Tas. (32) 34,52 10,22 3,501 30,05 10,00 4,50 F 18,0 rf - BK 76	**M Fishing** Stern Trawler Ref	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 76kW 240/480V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7302495 SMF1063 Df Gc Pfd Rdr	**BLUEFIN** ex Asean No. 38-87 ex Indofish No. 11-86 ex Myoshin Maru No. 1-81 **Chemiplast International (S) Pte. Ltd.** Singapore Singapore	**284** 146 —	NK	**1973** Kanasashi Co. Ltd.—Shimizu (1096) 48,21 8,26 3,252 42,30 8,23 3,61 P 13,9 F 6,5 1 dk	**M Fishing** Side-fishing Mchy.aft In.358	Akasaka AH27 Oil 4SA 6Cy. 270 × 420 809kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 11kn
7395686 YJYT3 385018 Df Esd Gc Pfd Rdr RTv SatCom	**BLUEFIN CONQUEST** ex Hayabusa Maru No. 2-88 **Bluefin Exporters (Vanuatu) Ltd.**	**498** 259 683	BV	**1974** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (722) 57,43 11,03 4,166 51,49 11,00 6,84 2 dks	**M Fishing** Side-fishing Ref	General Motors Vee Oil 2SA 12Cy. 230 × 254 2 150bhp (1 581kW) General Motors Corp. La Grange, Illinois
7610658 YJYT4 385019 Df Esd Gc Pfd Rdr Rt	**BLUEFIN ENDEAVOUR** ex Itxas Sur-90 **Bluefin Exporters (Vanuatu) Ltd.**	**1 010** 453 1 350	BV	**1977** Ast. de Huelva S.A.—Huelva (79) 65,11 11,61 5,501 57,71 11,41 8,11 2 dks	**M Fishing** Side-fishing Tuna Mchy.aft	Cockerill V16TR240CO Vee Oil 4SA 16Cy. 241 × 305 geared to sc. shaft 4 000bhp (2 942kW) S.A. Cockerill-Ougree-Providence Seraing Fuel 323,5t (d.o.) 16,25kn
5420047 6NOL F1825 Df Esd Rdr Rt	**BLUEFIN No. 2** ex Fukuyoshi Maru No. 18-72 **Korea Marine Industry Development Corp.** Inchon South Korea	**328** 173 —	(KR)	**1961** Miho Zosensho K.K.—Shimizu *43,90* 8,11 8,06 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 520 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata 10,5kn
917126 9HMO3 2879 Df Esd Gc Rdr RTm/v	**BLUEMENAU REEFER** ex Miami Reefer-92 ex Chios Dignity-90 ex Macfrost-87 ex Arietta-85 ex Juniper-84 ex Marsouin-80 **Pebble Maritime Ltd.** International Reefer Services S.A. Valletta Malta	*8 707* *2 856* 6 625	(BV) (GL)	**1969** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (265) 144,08 (BB) 20,07 7,506 134,27 20,02 12,02 2 dks rf nil	**M Refrigerated Cargo** 4 Ho 29,4 20,2 ER 21,1 25,4 In.10 153 4 Ha (stl) (8,5 8,5 × 7,0) ER (8,5 7,7 × 7,0) Cr 4(5)	B&W 6-84VT2BF-180 Oil 2SA 6Cy. 840 × 1800 13 860bhp (10 195kW) Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 600kW 380V 50Hz a.c. Fuel 210,0t (d.o.) 1 300,0t (hvf)-47,0pd 20kn
7218668 C6DZ 372999 Df Esd Gc Pfd Rdr RTm/h/v	**BLUENOSE** ex Jutlandica-83 ex Stena Jutlandica-82 **Marine Atlantic Inc.** Nassau Bahamas	**6 524** 3 284 2 362	✠**100A1** CS 4/88 East Coast of Canada also to Portland Maine U.S.A. and to Bar Harbour Maine U.S.A. ✠**LMC** EL (Bt) 1⅞" ptU3 FN 3847	**1973**-5 Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (162) 124,85 (BB) 23,37 5,519 108,11 23,31 12,27 B 91,5 3 dks rf 203	**TM Passenger/RoRo Cargo/Ferry** 24cbn 48bth 983dk P Bow door & ramp Stern door/ramp Lane Length 1383 Cargo Width 7,00 Clear height 5,00 Cars 230 Lorries 50 Trailers 40 Mchy.aft	Pielstick 18PC2V-400 2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shafts 18 000bhp (13 240kW) Lindholmen Motor AB. Goteborg Gen 4 × 720kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 121,5t (d.o.) 530,0t (hvf)-29,0pd 19,5kn
5419086 320756 Df Esd Rdr Rt	**BLUENOSE II** **Government of Canada (Ministry of Tourism for The Province of Nova Scotia)** Lunenburg, N.S. Canada	**191** 96 —		**1963** Smith & Rhuland—Lunenburg, N.S. 43,59 8,23 8,18 1 dk	**Wood Aux TM General cargo/ Replica Ship** Schooner 12P 1 Ho 4,7	Caterpillar 2 Oil 4SA each 6Cy. 114 × 140 350bhp (257kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 40kW 1 × 24kW 230V 60Hz a.c. Fuel (d.o.)
7229966 P3US4 09675 Df Esd Gc Pfd Rdr RTm/h	**BLUESOUTH** ex Aris-92 ex Rona A.-89 ex Panormos-86 **Spectrum Shipping Co. Ltd.** Navex Maritime Inc. Limassol Cyprus	*10 418* *6 005* 17 598 T/cm 26,7	AB	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (303) 147,50 (BB) 21,54 9,294 140,01 21,51 12,60 P 29,0 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 17,0 21,1 21,5 21,5 21,5 ER G.23 416 B.19 887 HeCls. B 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER Cr 4(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 400kW 450V 60Hz a.c. Fuel 76,0t (d.o.) 1 214,0t (hvf)-28,5pd 15kn
7109946 C4FG 07932 Df Esd Gc Pfd Rdr Rt	**BLUESTONE** ex Asia Swallow-84 **Blue City Navigation Co. Ltd.** Dalnave Navigation Inc. Limassol Cyprus	**13 841** 9 993 24 511 T/cm 33,6	GL (AB)	**1971** Osaka Zosensho—Osaka (314) 174,50 (BB) 22,86 9,922 165,00 22,81 13,80 P 28,4 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 18,9 26,9 27,2 27,2 26,3 ER G.30 940 B.30 787 5 Ha (stl) (11,8 × 9,9) (18,4 18,3 18,3 18,3 × 8,0) ER Cr 4(10)	Sulzer 6RD68 Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 312kW 450V 60Hz a.c. Fuel 1 575,0t (hvf) 15kn
7430096 P3XT3 09171 Df Esd Gc Pfd Rdr Rt	**BLUETANK ADVENTUROUS** ex Jeddah Progress-90 ex Silver Magpie-85 **Ocean Reliance Shipping Co. Ltd.** Blue Flag Navigation Ltd. Limassol Cyprus	**6 764** 3 643 11 196 T/cm 19,2	BV (NK)	**1975** Mie Shipyard Co. Ltd.—Yokkaichi (160) 130,05 18,52 8,471 120,00 18,50 10,70 P 27,8 F 12,8 1 dk RW Bow/CM 53 Diam. 0,250	**M Tanker** Oil Chemical Molasses 15 Ta ER L.(oil) 12 430 HeCls. CptB 5 Cargo pumps total 1 900T/hr	Mitsubishi 8UEC52/105E Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Tarami Gen 3 × 320kW 445V 60Hz a.c. Fuel 158,5t (d.o.) 1 166,5t (hvf)-27,0pd 15kn
7323322 P3ZW3 09232 Df Esd Gc Pfd Rdr Rt	**BLUETANK FIGHTER** ex Liang Hu-90 ex Pointe du Millier-76 ex Blido-74 ex Pacific Corona-74 **Vannes Marine Co. Ltd.** Blue Flag Navigation Ltd. Limassol Cyprus	**4 706** 2 808 8 283 T/cm 15,5	BV (NV) (ZC)	**1973** Ujina Zosensho—Hiroshima (531) 120,60 16,84 7,730 112,00 16,80 9,20 P 28,7 F 9,8 1 dk Bow/CM 68 Diam. 0,250	**M Tanker** DB 10 Wing Ta ER L.(oil) 9 465 4 Cargo pumps total 1 700T/hr	Mitsubishi 6UEC52/105C Oil 2SA 6Cy. 520 × 1050 4 560kW (6 199bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 450V 60Hz a.c. Fuel 1 380,0t (hvf)-26,5pd 14,5kn
7371109 P3ZX3 09233 Df Esd Gc Pfd Rdr Rt	**BLUETANK LANCER** ex Ming Hu-90 ex Pointe de Tallagrip-76 ex Olau Thor-74 **Norbella Navigation Co. Ltd.** Blue Flag Navigation Ltd. Limassol Cyprus	**5 104** 2 936 8 470 T/cm 15,7	BV (NK) (ZC) ✠Classed LR until 14/5/76	**1974**-5 K.K. Taihei Kogyo—Akitsu (302) 110,25 (BB) 17,56 7,880 103,00 17,50 9,10 P 24,4 Trunk 63,1 F 10,7 1 dk rf 127 Bow/CM 55 Diam. 0,250	**M Tanker** DB 4 Ta ER 8 Wing Ta L.(oil) 9 726 5 Cargo pumps total 2 200T/hr	Mitsubishi 6UET52/90C Oil 2SA 6Cy. 520 × 900 3 823kW (5 197bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 440V 60Hz a.c. Fuel 954,0t (d.o.)-17,0pd 15,6kn
7124257 P3NO3 09028 Rdr RTv	**BLUETANK STARLET** ex Asalimi-5-90 ex Shuko Maru No. 1-79 **Epinal Marine Co.** Blue Flag Navigation Ltd. Limassol Cyprus SatCom: 1100407/STAR	**1 980** 1 498 4 179	(NK)	**1971** Mie Shipyard Co. Ltd.—Yokkaichi (27) 90,71 13,52 6,198 84,00 13,49 7,12 P 15,9 F 16,8 1 dk RW	**M Tanker** Bunkering Vessel 5 Ta ER L.(oil) 5 591	Yanmar 6GA-ET 2 Oil 4SA each 6Cy. 240 × 290 geared to sc. shaft 2 400bhp (1 765kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 144kW 445V 60Hz a.c. Fuel 213,5t-9,0pd 12kn
7420819 P3NG3 09029 Df Esd Gc Pfd Rdr Rt	**BLUETANK TRADER** ex Asalimi-6-89 ex Daiei Maru No. 5-84 **Saxon Shipping Co. Ltd.** Blue Flag Navigation Ltd. Limassol Cyprus	**3 168** 1 543 5 673 T/cm 10,1	(NK)	**1975** Miyoshi Zosen K.K.—Uwajima (223) 96,68 15,52 6,706 90,00 15,50 7,80 P 24,4 F 20,2 1 dk Bow/CM 47 Diam. 0,300	**M Tanker** Bunkering Vessel DB Stern disch. 8 Wing Ta ER L.(oil) 5 501 3 Cargo pumps total 2 400T/hr	Hanshin 6LU50A Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 12,75kn

7935644 *WYC6745* 594981 Df Esd Rdr	**BLUEWATER** **Blue Water Partnership** Seattle, Wa United States of America	**199** 135 —		**1978** Quality Marine Inc.—Bayou La Batre, Al 25,76 7,32 4,12 1 dk	**M Fishing** Stern Trawler	Caterpillar D398 Vee Oil 4SA 12Cy. 159 × 203 reverse reductio geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria,
8503864 *C6LB6* 720787 Df Esd Gc Rdr RTv	**BLUEYED LADY** ex Oltenia-92 **Oltenia Shipping Corp.** Brooklyn Marine & Oil Inc. Nassau Bahamas	**83 327** 46 919 151 707	RNR	**1987** Intreprinderea Constr. Navale Constantza —Constantza (430) 302,90 (BB) 16,500 282,79 46,00 22,55 1 dk	**M Tanker** Mchy.aft	MAN K9SZ90/ Oil 2SA 9Cy. 900 × 1600 17 286kW (23 500bhp) I.C.M. Resita
7108617 RTh	**BLUFF CREEK**	**148** 100 —		**1953** Arnold V. Walker Shipyard—Pascagoula, Ms *25,15* 6,76 ... ... B 10,7 1 dk rf 813	**TM Supply Ship** Deck Cargo 12P 1 Ho 10,3 1 Ha (w) (2,1 × 2,2)	General Motors 2 Oil 2SA each 6Cy. 127 × 142 450bhp (331kW) E fitted— General Motors Corp. Gen 2 × 30kW 110/220V 60Hz a.c. Fuel 30,5t (d.o.)
8912223 *DEHI* 4621 Df Esd Gc Pfd Rdr Rt	**BLUMENTHAL** **Unterweser-Reederei G.m.b.H.** Bremen Germany	*219* *65* 80	GL	**1990** Deutsche Industrie-Werke A.G.—West Berlin ((152)) 28,53 (BB) 9,40 2,803 8,80 3,50 1 dk	**TM Tug** Tractor	Deutz SBV6 2 Oil 4SA each 6Cy. 240 × 280 with flexible couplings & dr geared to sc. shafts Kloeckner Humboldt Deutz Gen 2 × 42,4kW 220/380V 50Hz a.c. 2 Voith-Schneider propellers Fuel 56,61t (d.o.)-6,6pd
8223024 *S2VM* C474 Df Esd Pfd Rdr Rt	**BLV MALANCHA** **Chalna Port Authority** Chittagong Bangladesh	*577* *173* 250	✠Classed LR until 3/4/85	**1984**-3 Schiffsw. Germersheim—Germersheim (746) 46,61 12,25 2,801 40,01 12,01 4,02 1 dk rf nil	**TM Tug/ Buoy Tender** Der 1(25) 1(15)	Deutz RSBA 2 Oil 4SA each 6Cy. 220 × 280 reverse redu geared to sc. shafts Kloeckner Humboldt Deutz Gen 2 × 148kW 1 × 60kW 400V 50Hz a.c
7943122 *LYDS* M-36650 Df Esd Gc Rdr RTm/h/v	**BLYESTYASHCHIY** **Zapryba** Kaliningrad Russia	**163** 39 88	RS	**1981** ............U.S.S.R. 34,01 7,10 2,899 - - 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8VD36 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Controllable pitch propeller
9014183 398301 Df Esd Rdr RTv	**BLYTH ENDEAVOUR** **Blyth Harbour Commission** Blyth United Kingdom	**42** — —	✠**100A1** tug coastal service between Amble and Middlesbrough **LMC** EL 110,0/13,0U2	**1991**-10 Scheepswerf Damen B.V.—Gorinchem ((5913)) (Hull) Stocznia Remontowa Zeglugi Srodladowej —Kozle 16,89 5,29 1,600 - 5,25 2,51 1 dk rf - Box K	**TM Tug/ Utility Vessel**	Cummins NT-8 2 Oil 4SA each 6Cy. 140 × 152 with clutche flexible couplings & sr reverse geared to s shafts Cummins Engine Co. Ltd. United Kin Gen 1 × 11kW 380V 50Hz a.c. 2 × 1,2kW 24V d.c.
5401766 304167 RTv	**BLYTHSWOOD** **S. Evans & Sons** Glasgow United Kingdom	**786** 239 —	✠**100A1** SS 8/88 dredger Firth of Clyde service ✠**LMC** EL (l) 1½" pt1½"SQ FN 897	**1963**-9 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (438) 64,06 13,26 53,42 12,81 3,97 1 dk RW rf nil	**TM Dredger** Bucket Mchy.aft Cr 1(7)	Allen 2 Oil 4SA each 6Cy. 241 × 305 sr reverse g to sc. shafts 1 300bhp (956kW) W. H. Allen, Sons & Co. Ltd. Gen 2 × 180kW 2 × 30kW 220V d.c. Fuel (d.o.)
			SURVEYS OVERDUE CLASS SUSPENDED 10/ 06/92			
5267988 *VCJS* 193605 RTm	**BMD No. 400** ex D. P. W. No. 400-88 ex P. W. D. No. 400-66 **Government of Canada (Ministry of Public Works)** St. John's, Nfl. Canada	**480** 219 —	✠Classed LR until 1/54	**1950**-10 Canadian Vickers Ltd.—Montreal, P.Q. (249) 45,57 8,87 3,671 ... ... 1 dk RW	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Stork Oil 8Cy. 210 × 300 NE 64 Gebr. Stork & Co. N.V. Gen 2 × 60kW 208V 60Hz a.c. Fuel (d.o.)
8911530 *CNGZ* Df Esd Gc Rdr Rt	**BNOU KOURRA** **Societe de Peche Marona S.A.** Agadir Morocco	*431* *129* 274	BV (Class cont.)	**1991** Manche Industrie Marine—Dieppe (509) 37,96 9,33 3,601 34,86 9,00 6,15	**M Fishing** Stern Trawler Ref In.315	Wartsila Oil 4SA 6Cy. 220 × 240 with flexible coupli sr geared to sc. shaft 889kW (1 209bhp) Societe Moteurs Duvant Crepelle Valen Gen 2 × 256kW 380V 50Hz a.c.
8816651 Esd Rdr Rt	**BNOU NOUSSAIR** **Societe de Peche Marona S.A.** Casablanca Morocco	*395* *118* 300	BV	**1989** Construcciones Navales P. Freire S.A.—Vigo (353) 37,17 8,52 3,852 31,53 8,51 6,23 1 dk	**M Fishing** Stern Trawler Ref In.315	Wartsila Oil 4SA 6Cy. 220 × 240 with flexible coupli sr geared to sc. shaft 772kW (1 050bhp) Cons. Echevarria
9044839 Df Esd Gc Rdr RTv	**BNRJ 18** **Government of The Federative Republic of Brazil (Ministerio da Marinha do Brasil)** Rio de Janeiro Brazil	**119** 27 —	✠	**1992** Scheepswerf Damen B.V.—Gorinchem ((6506)) (Hull) Stocznia Tczew Sp. z o.o.—Tczew 20,41 3,180 19,80 7,20 3,75	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 8Cy. 170 × 190 with flexible couplings & sr reverse geared t shafts Caterpillar Inc. Peori Gen 2 × 40kW 380V 50Hz a.c.
9044841 Df Esd Gc Rdr RTv	**BNRJ 19** **Government of The Federative Republic of Brazil (Ministerio da Marinha do Brasil)** Rio de Janeiro Brazil	**119** 27 —	✠	**1992** Scheepswerf Damen B.V.—Gorinchem ((6507)) (Hull) Stocznia Tczew Sp. z o.o.—Tczew 20,41 3,180 19,80 7,20 3,76 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 8Cy. 170 × 190 with flexible couplings & sr reverse geared t shafts Caterpillar Inc. Peori Gen 2 × 40kW 380V 50Hz a.c.
9013945 Df Esd Gc Pfd Rdr RTv	**BNRJ-16** **Government of The Federative Republic of Brazil (Ministerio da Marinha do Brasil)** Brazil	**134** 40 —	CLASS WITHDRAWN at Owners' request 5/92	**1992** Scheepswerf Damen B.V.—Gorinchem ((6504)) (Hull) Stocznia Tczew Sp. z o.o.—Tczew 22,65 7,25 2,810 19,81 7,20 3,76 1 dk rf -	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 8Cy. 170 × 190 with flexible couplings & sr reverse geared shafts Caterpillar Inc. Peor Gen 2 × 40kW 380V 50Hz a.c.
9044827 Df Esd Gc Pfd Rdr RTv	**BNRJ-17** **Government of The Federative Republic of Brazil (Ministerio da Marinha do Brasil)** Brazil	**134** 40 —	CLASS WITHDRAWN at Owners' request 5/92	**1992** Scheepswerf Damen B.V.—Gorinchem ((6505)) (Hull) Stocznia Tczew Sp. z o.o.—Tczew 22,65 7,25 2,810 19,81 7,20 3,76 1 dk rf -	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 8Cy. 170 × 190 with flexible couplings & sr reverse geared shafts Caterpillar Inc. Peo Gen 2 × 40kW 380V 50Hz a.c.
7734739 Df Esd Gc Rdr RTv	**BO** **Midgard N.V.** Belize Belize	**190** 74 —	(NV)	**1968** A/S Tromso Skibs. & M/V—Tromso 30,92 8,13 27,23 3,51 1 dk rf 1148 BK 76	**M Ferry** Vehicles 145P	Normo Oil 4SA 5Cy. 250 × 360 450bhp (331kW) A/S Bergens M/V
7738735 196864	**BO BO** ex Man King-90 **BO BO Yacht Ltd.** Hong Kong Hong Kong (British)	**127** 54 —		**1958** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 29,88 7,32 2,14 1 dk	**M Ferry** 636dk P	Crossley Oil 2SA 5Cy. 267 × 343 420bhp (309kW) Crossley Bros. Ltd.

8429305	**BO CHUAN 1** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**412** 254 300		**1978** Boluomiao-oyaqe Repair Station —Guangzhou/Canto 44,50 2,090 40,00 8,12 2,44 1 dk	**M Passenger Ship**	Oil 6Cy. 300 × 380 Guangzhou Diesel Engine Factory Guangzhou/Canton Gen 2 × 24kW 380V a.c. 13kn
8601422 BTMA Rdr Rt	**BO HAI XUN 21** ex Jin Jian Xun 5-90 **Government of The People's Republic of China (Tianjin Maritime Safety Administration)** Tianjin/Tientsin China	**366** 110 —	(ZC)	**1986** Osaka Zosensho—Osaka (443) 60,10 2,601 54,00 7,40 4,20 1 dk	**TM Search & Rescue Vessel**	Niigata 6M28AFTE 2 Oil 4SA each 6Cy. 280 × 480 1 766kW (2 401bhp) Niigata Eng. Co. Ltd. Niigata 2 Controllable pitch propellers 16kn
8213794 SKYH Df Esd Gc Rdr RTv AMVER	**BO JOHNSON** **Nordstjernan Forvaltnings AB** Brostroms Rederi AB (Brostrom Shipping Co. Ltd.) Stockholm Sweden SatCom: 1370101/BOJO	**31 446** 15 335 34 680	✠**100A1** SS 8/88 container ship ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Pt 660,0/78,0U3 FN 9793	**1984**-3 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1010) 201,02 (BB) 32,26 11,519 192,01 32,20 18,80 F 16,8 1 dk rf nil	**M Container Ship** Fixed-guides Ref pt higher tensile steel 6 Cell. Ho 29,5 14,7 28,7 28,7 29,4 ER 22,1 TEU 1905 C.Ho 1062/20' (40') C.Dk 843/20' (40') 9 Ha (stl) ER 2 Ha (stl) 16 Wing Ha (stl) ER 4 Wing Ha (stl)	Pielstick Vee Oil 4SA 12Cy. 570 × 620 with clutches, flexible couplings & epicyclic geared to sc. shaft 13 240kW (18 000bhp) Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 10kgf/cm² (9,9bar) AuxB (ex.g) & rcv primary 13,4kgf/cm² (13,2bar) secondary ,6kgf/cm² (0,6bar) Spt 10kgf/cm² (9,9bar) rcv 2,99kgf/cm²(2.94bar) Gen 3 × 1440kW 1 × 1200kW 1 × 900kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 289,0t (d.o.) 3 009,0t (hvf)
6408632 6MEV BS02-A1478 Df Esd Gc Pfd Rdr Rt	**BO KANG No. 302** ex Ill Soo-86 ex World Star No. 6-84 ex Isuzu Maru No. 18-74 **Kim Mal-Sang & Besides One** Busan South Korea	**233** 113 281	KR	**1963** Miho Zosensho K.K.—Shimizu (388) 43,59 7,52 3,134 38,10 7,50 3,36 P 18,0 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.295 3 Ha (0,9 1,4 1,4 × 1,3) ER	Akasaka MK6SS Oil 4SA 6Cy. 300 × 420 515kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 225V d.c. Fuel 139,0t 10,5kn
6416940 6MAH BS02-A43 Df Esd Gc Pfd Rdr Rt	**BO KANG No. 303** ex Dong Jin No. 12-86 ex Suiten Maru No. 28-71 **Bo Kang Fisheries Co. Ltd.** Busan South Korea	**247** 124 —	KR	**1964** Miho Zosensho K.K.—Shimizu (500) 45,12 7,65 3,163 39,50 7,60 3,46 P 10,4 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 225V a.c. 11kn
6403568 6KCI BS02-A1919 Df Esd Gc Pfd Rdr RTm/h/v	**BO KANG No. 305** ex Hae Sung No. 32-89 ex Han Gil No. 72-86 ex Nam Hae No. 1-81 ex Seishu Maru No. 15-74 ex Eikyu Maru No. 38 **Yang Choong-Mo** Busan South Korea	**335** 169 395	KR	**1963** Kanasashi Co. Ltd.—Shimizu (479) 50,60 7,95 3,420 44,51 7,90 3,76 P 20,5 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.629 4 Ha (1,6 1,6 1,6 × 1,6) (1,0 × 0,7) Der 2(1)	Niigata Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 152kW 220V a.c. 12kn
6514273 DTDN BS02-A1551 Df Esd Gc Pfd Rdr Rt	**BO KANG No. 307** ex Tae Chang No. 25-87 ex Partera No. 25-79 ex Mikuni Maru No. 11-71 **Park Hee-Sub** Busan South Korea	**235** 117 —	KR	**1964** Kanasashi Co. Ltd.—Shimizu (628) 43,21 7,55 3,150 37,98 7,51 3,38 P 9,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.344	Akasaka MK6SS Oil 4SA 6Cy. 300 × 420 515kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 225V a.c.
5198163 6MKB BS02-A592 Df Esd Gc Pfd Rdr Rt	**BO SEONG No. 11** ex Jeong Woo-91 ex Hang Jin-91 ex Dong Soo No. 501-90 ex Kum Yong No. 501 ex Kuroshio Maru No. 21-76 **Chung-Sang Hee** Busan South Korea	**2 006** 662 1 614	KR (NK)	**1954** Mitsubishi Zosen K.K.—Shimonoseki (492) 80,12 12,53 4,939 72,01 12,50 7,50 F 9,8 2 dks	**M Fish Carrier** Ref 4 Ho ER G.289 In.1 614 3 Ha (2,5 2,5 × 2,3) (1,7 × 1,7) 4W Der 4(15)	Mitsubishi Oil 2SA 6Cy. 520 × 700 1 545kW (2 100bhp) Mitsubishi Heavy Ind. Reorg. Kobe Gen 3 × 150kW 230V d.c. Fuel 535,5t 13kn
8629319 6LBM BS-A-2142 Df Esd Gc Pfd Rdr Rt	**BO SEONG NO. 63** **Jo In-Tak** Busan South Korea	**129** — —	KR	**1983** Bang-Eo Jin Shipyard Co.—Ulsan 38,05 - — 30,80 6,98 2,78 B 8,3 F 5,1 1 dk	**M Fishing** Purse Seiner	Hanshin 6LUN28 Oil 4SA 6Cy. 280 × 480 1 030kW (1 400bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 180kW 225V a.c.
8829555 HMZJ Df Esd Rdr Rt	**BO TONG GANG** North Korea	**6 306** 3 060 —		**1988** ....North Korea ... ... 1 dk	**M General Cargo**	Oil ....
7035119 D7CJ ICR-700418 Rdr Rt	**BO WOON No. 21** ex Seisen Maru No. 28-78 **Donghwa Special Shipping Co. Ltd.** Inchon South Korea	**963** 524 981 T/cm 4,7	KR (NK)	**1970** K.K. Usuki Tekkosho—Saiki (1122) 61,32 10,55 4,293 55,02 10,52 4,81 P 13,8 F 8,3 1 dk Bow/CM 24 Diam. 0,152	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta independent (stl) cyl horizontal ER L.(gas) 1 186 HeCls. ptB 4 Cargo pumps total 720T/hr	Daihatsu Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 32kW 225V a.c. Fuel 67,0t (d.o.)-4,0pd 11,5kn
7044237 D7CK ICR-700372 Rdr Rt	**BO WOON No. 23** ex Izumi Maru No. 31-78 **Donghwa Special Shipping Co. Ltd.** Inchon South Korea	**991** 554 986 T/cm 4,8	KR (NK)	**1970** K.K. Usuki Tekkosho—Saiki (1123) 62,41 10,52 4,063 56,11 10,49 4,81 P 13,8 F 8,3 1 dk Bow/CM 23 Diam. 0,152	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta independent (stl) cyl horizontal ER L.(gas) 1 243 HeCls. ptB 1 Cargo pumps total 280T/hr	Daihatsu Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 32kW 225V a.c. Fuel 76,0t (d.o.)-4,0pd 11,5kn
7029665 BODE Df Esd Gc Pfd Rdr RTh	**BO XING HAI** ex Louisana-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**10 937** 7 042 19 816 T/cm 29,8	ZC (AB)	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (288) 154,27 (BB) 22,86 9,210 146,00 22,80 12,64 P 26,9 F 10,4 1 dk rf 25	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.23 324 B.22 399 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Cr 4(15)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 316,0t (hvf) 14,75kn
7338420	**BO-731** **Government of The People's Republic of China** Dalian/Dairen China	**363** 171 396	(NK)	**1973** Nichiro Zosen—Hakodate (320) 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Daihatsu 6PSHT-26D Oil 4SA 6Cy. 260 × 320 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 8,5kn
7338432	**BO-732** **Government of The People's Republic of China** Dalian/Dairen China	**363** 171 396	(NK)	**1973** Nichiro Zosen—Hakodate (321) 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Daihatsu 6PSHT-26D Oil 4SA 6Cy. 260 × 320 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 8,75kn
7330820	**BO-733** **Government of The People's Republic of China** Dalian/Dairen China	**363** 171 392	(NK)	**1973** Hashimoto Zosensho—Kobe (367) 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.256 4 Ha (each 3,8 × 3,9) ER	Daihatsu 6DS-26 Oil 4SA 6Cy. 260 × 320 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 8kn

7330832	**BO-734** **Government of The People's Republic of China** Dalian/Dairen China	**363** 171 392	(NK)	**1973** Hashimoto Zosensho—Kobe (368) 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.256 4 Ha (each 3,8 × 3,9) ER	Daihatsu Oil 4SA 6Cy. 260 × 320 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.
7338444	**BO-735** **Government of The People's Republic of China** Wanpoo China	**363** 171 397	(NK)	**1973** Hakodate Dock Co. Ltd.—Muroran 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Daihatsu Oil 4SA 6Cy. 260 × 320 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.
7338456	**BO-736** **Government of The People's Republic of China** Wanpoo China	**363** 171 397	(NK)	**1973** Hakodate Dock Co. Ltd.—Muroran 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Daihatsu Oil 4SA 6Cy. 260 × 320 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.
7338468	**BO-737** **Government of The People's Republic of China** Wanpoo China	**363** 171 397	(NK)	**1973** Hakodate Dock Co. Ltd.—Muroran 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Daihatsu Oil 4SA 6Cy. 260 × 320 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.
7338470	**BO-738** **Government of The People's Republic of China** Wanpoo China	**363** 171 397	(NK)	**1973** Hakodate Dock Co. Ltd.—Muroran 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Daihatsu Oil 4SA 6Cy. 260 × 320 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.
7413622 359104 Df Esd Gc Pfd Rdr Rt	**BOA CANOPUS** ex Sub Sea Canopus-88 ex Star Canopus-81 **Boa Ltd.** Taubatkompaniet A/S Georgetown Cayman Islands (British) See Register of Offshore Units	T.Mk **2 926** 1 022 2 850	**✠100A1** SS 11/87 STs (p & s) & also DB tanks, cargo oil FP60°C(140°F) or above **✠LMC** EL R $1\frac{9}{16}$"U2 FN 1786	**1976**-5 Smith's Dock Ltd.—South Bank, Middlesbrough (1334) 82,17 17,51 5,014 73,61 17,25 7,01 RFD 22,6 F 23,5 2 dks rf nil conv Deck Cargo Pipe-carrier Supply Ship 78	**TM Diving Support Ship** for offshore installations Fire-fighting Moonpool Cr 1(100) 1(25)	Polar 2 Vee Oil 4SA each 12Cy. 250 × 300 sr gea sc. shafts 3 398kW (4 620bhp) British Polar Engines Ltd. Gen 3 × 500kW 1 × 160kW 1 × 123kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller 2 Bow jet pumps Fuel 193,5t (d.o.)
7424798 *ZHFQ4* 715825 Df Esd Gc Pfd Rdr Rt	**BOA ESKIL** ex Jon Viking-90 **Boa Ltd.** Taubatkompaniet A/S Georgetown Cayman Islands (British)	**929** 155 1 116	NV	**1976** Bolsones Verft—Molde (244) 50,93 6,109 44,68 12,36 6,58 F - 1 dk rf 1003 BK 119	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Mchy.aft	Polar 2 Vee Oil 4SA each 16Cy. 250 × 300 geare sc. shafts A/B Bofors Nohab Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel (hvf)
8727185 CT6-1001 Gc Pfd Rdr Rt	**BOA ESPERANCE** ex Shiuh Long No. 1-90 **Shiuh Long Fishery Co. Ltd.** Kaohsiung China*	**437** — —	**DAMAGED BY FIRE 9/88**	**1984** Shin Tien Erh S.B. Co. Ltd.—Kaohsiung ... ... 48,50 7,80 3,52 1 dk	**M Fishing** Tuna Long-line	Oil ....
7625990 *LCKA3* N-01150 Df Esd Gc Pfd Rdr Rt	**BOA FORCE** ex Bob-91 ex Tender Pull-89 ex Scan Force-89 ex Tiwaz-86 **K/S Leh IX A/S** Taubatkompaniet A/S Tonsberg Norway (NIS)	**499** 145 529	NV	**1978** Stord Verft A/S—Stord 43,39 12,25 4,961 36,86 12,21 6,02 F - 1 dk rf 495	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Mchy.aft	Polar 2 Vee Oil 4SA each 16Cy. 250 × 300 geare sc. shafts A/B Bofors Nohab Gen 3 × 260kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 380,0t-22,0pd
7404982 *ZHFN6* 715805 Df Esd Gc Pfd Rdr RTv	**BOA POWER** ex A. H. Ciclone-90 ex Tender Power-86 **Boa Ltd.** Taubatkompaniet A/S Georgetown Cayman Islands (British) SatCom: 1756124/BOAN	**461** 136 625	NV (RI)	**1976** Hermann Suerken GmbH & Co. KG. —Papenburg (284) 45,47 13,01 4,718 40,47 13,00 6,65 F - 1 dk rf nil	**TM Tug** Anchor-handling Mchy.aft Cr 1(3)	MaK 2 Vee Oil 4SA each 12Cy. 320 × 420 redu geared to sc. shafts MaK. Maschinenbau G.m.b.H. Gen 3 × 230kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 599,5t (d.o.)-18,0pd
7424803 *ZHF07* 715813 Df Esd Gc Pfd Rdr Rt	**BOA PRIDE** ex Gmmos Pride-90 ex Scan Pride-89 ex Dag Viking-86 **Boa Ltd.** Taubatkompaniet A/S Georgetown Cayman Islands (British)	**929** 151 1 116	NV	**1977** Bolsones Verft—Molde (245) 50,93 12,22 6,109 44,66 12,20 6,58 1 dk rf 1003 BK 119	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Mchy.aft	Polar 2 Vee Oil 4SA each 16Cy. 250 × 300 gea sc. shafts A/B Bofors Nohab Gen 2 × 99kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 872,0t (hvf)-25,5pd
7332763 *D4BN* 18199 Df Esd Gc Pfd Rdr RTm/h	**BOA VISTA** ex Lys Brott-78 ex Jojet-74 **Sociadade de Navegacao Concha Verde Ltda. (CONCHAVE)** Sao Vicente Cape Verde Republic	T.Mk **198** 117 584	BV (NV)	**1973** Elbewerften Boizenburg/Rosslau—Rosslau (3343) 49,59 (BB) 10,11 2,805 44,00 10,09 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,5 × 6,2) ER 2W Der 1(5) 1(3)	MWM Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd
7522100 Df Esd Gc Pfd Rdr Rt	**BOA VISTA I** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Rio de Janeiro Brazil	**5 519** 3 091 13 571	BV	**1977** IHC Smit B.V.—Kinderdijk (872) 107,52 18,34 7,494 100,03 18,31 9,71 P -F - 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 32,0 1 Ho ER Hopper 5 000	Sulzer 2 Oil 4SA each 6Cy. 250 × 300 5 880bhp (4 325kW) Masch. Augsburg-Nuernberg (MAN) Thw. thrust propeller fwd
7638703 *LK3226*	**BOABARGE 7** ex Boa 7-88 ex Genmar 106-88 **Taubatkompaniet A/S** Trondheim Norway	**7 639** 6 019 14 911	**✠100A1** SS 8/91 pontoon EL (Y) $2\frac{1}{16}$"U2 FN 4573	**1977**-4 Mitsui Eng. & SB. Co. Ltd.—Tamano (F504) 122,46 30,56 6,008 119,97 30,51 7,60 F 8,3 1 dk rf 305	**Semi-submersible Deck Cargo Pontoon** Heavy-load	
7638698 *ZHFC4* 373243	**BOABARGE 8** ex Genmar 105-88 **Boa Ltd.** Taubatkompaniet A/S Georgetown Cayman Islands (British)	**7 638** 6 019 14 911	**✠100A1** SS 8/92 pontoon EL (Y) $2\frac{1}{16}$"U2 FN 4573	**1977**-3 Mitsui Eng. & SB. Co. Ltd.—Tamano (F501) 122,46 30,56 6,008 119,97 30,51 7,60 F 8,3 1 dk rf 305	**Semi-submersible Deck Cargo Pontoon** Heavy-load	

7714399	**BOABARGE 10** ex HA-1-90 ex TMS 5 ex KDG 1501-81 **Taubatkompaniet A/S** Georgetown Cayman Islands (British)	7 745 5 871 —	✠**100A1** SS 12/86 submersible pontoon, max. operating depth 12.26 metres to bottom of keel, deck strengthened for 9.275 tonnes per square metre. EL (Y) /52,0FSWR pt/50,0U2 FN 4572 (NK)	**1977**-11 Mitsubishi Heavy Industries Ltd.—Nagasaki (1300(2)) 122,45 30,64 5,900 120,00 30,50 7,60 F 10,6 1 dk rf 304	**Semi-submersible Deck Cargo Pontoon** Heavy-load	Gen 2 × 144kW 450V 60Hz a.c.
7626011 LFWF 19102 M-105-AV Esd Gc Pfd Rdr Rt	**BOANESFISK** ex Max Kare-85 **Partrederi Kolbjorn** Harald Knut Mogster Bergen Norway	170 70 —	NV	**1977** Kystvagens Slip & Batbyggeri—Frei (38) 27,06 7,07 22,76 3,92 2 dks rf 800 BK 165	**M Fishing** Side-fishing Long-line Mchy.aft	OSD Grenaa 6FR24TK Oil 4SA 6Cy. 240 × 300 552bhp (406kW) NE 85 Grenaa Motorfabrik, A/S Grenaa Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft
8324476 *H02811* 14073-84B Rdr Rt	**BOAVENTURA** **Fuk Sang Shipping S.A.** Panama Panama	*493* *233* 659	NK	**1984** Wakamatsu Zosen K.K.—Kitakyushu (333) 49,66 9,73 2,880 46,00 9,71 3,41 P 9,9 F 4,2 1 dk	**M Container Ship** Fixed-guides 1 Cell. Ho ER TEU 22 C. 22/20' (40') incl. 2 ref C. 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 260 × 440 1 050bhp (772kW) The Hanshin Diesel Works Ltd. Akashi 10kn
7644233 *HP5697* 18973-90 Esd Pfd Rdr Rt	**BOB AQUARIA** ex Mister Bruce-83 **Pioneer Offshore Enterprises Pte. Ltd.** Panama Panama	169 115 —	AB	**1978** Calumet SB. Co., Inc.—Morgan City, La (005) 42,68 2,610 40,54 9,77 3,05 F 11,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 60kW a.c. 14kn
7828853 588867	**BOB B2** **D. L. Brigdon** Savannah, Ga United States of America	101 73 —		**1977** ....Midway, Ga *19,57* 5,92 2,98 1dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A.
7525126 *HO2633* 10529-PEXT1 Rt	**BOB ENTERPRISES** ex Colheita ex Work Tide-83 ex Semarca 13-76 ex Work Tide-76 **Pioneer Offshore Enterprises Pte. Ltd.** Panama Panama	199 135 —		**1965** American Marine Corp.—New Orleans, La (908) 10,06 2,667 40,31 10,04 3,15 1 dk	**M Supply Ship** Deck Cargo	Caterpillar 2 Oil 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8852760 655772 Df Esd Gc Rdr RTv	**BOB JONES** **Sahlman Seafoods Inc.** Miami, Fl United States of America	101 69 —		**1983** ....Bayou la Batre, Al - - — 20,33 6,70 3,32 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
7724368 3EKK7 19298-PEXT Df Esd Gc Pfd Rdr Rt AMVER	**BOB L** ex Shiva Mahal-89 ex Kypros Alpha-88 ex Mayombe-88 ex Pontedeume-85 **Compania de Navegacion Maleca S.A.** Rederiet Otto Danielsen Panama Panama	5 373 3 082 9 262	BV ✠Classed LR until 23/9/88	**1980**-10 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (107) 119,79 (BB) 18,55 7,981 110,19 18,50 10,01 P 24,7 F 13,2 1 dk rf nil DK fwd	**M Bulk Carrier** Ice strengthened 3 Ho 19,8 27,6 24,5 ER G.11 121 B.10 009 TEU 252 C.Ho 144/20' C.Dk 108/20' 3 Ha (stl) (12,4 × 10,2) (19,7 19,7 × 12,8) ER Der 1(25) 1(10)	MAN Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 5 517kW (7 500bhp) Empresa Nacional "Bazan" de C.N.M. S.A. Ferrol Gen 3 × 160kW 280V d.c. Fuel 138,0t (d.o.) 542,0t (hvf) 17kn
7235941 GROV 359069 Esd Pfd Rdr Rt	**BOB READ** ex Grampian Cairn-85 **David C. Rainford** Aberdeen United Kingdom	114 40 —	✠Classed LR until 25/7/90	**1973**-2 J. Lewis & Sons Ltd.—Aberdeen (377) *24,33* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 152	**M Fishing** Side Trawler	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 441kW (600bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 20kW 415V 50Hz a.c.
7101853 L-1724394 RTv	**BOB TALGA** ex Talga-92 **Pioneer Offshore Enterprises Pte. Ltd.** *San Lorenzo* Honduras	309 — —	✠**100A1** CS 4/87 tug ✠**LMC** EL (e) 1⅛"U1 FN 436	**1971**-5 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (68) 35,79 9,12 4,033 32,85 8,95 4,32 1 dk rf 737 BK 406	**M Tug** 1 Ho 4,8 1 Ha (1,4 × 1,3)	Paxman Vee Oil 4SA 12Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 98kW 415V 50Hz a.c. Controllable pitch propeller Fuel 59,5t (d.o.) 13,75kn
				LAID UP SURVEYS OVERDUE REPAIRS REQ UIRED 00/04/92		
8012798 YUDQ 7T-307 Df Esd Gc Pfd Rdr Rt	**BOBARA** ex Lu-88 **Atlantska Plovidba** Dubrovnik Croatia	497 384 1 140	CRS (JR) ✠Classed LR until 2/12/88	**1980**-12 A/S Nordsovaerftet—Ringkobing (144) 45,55 9,50 4,031 42,02 9,40 4,75 P 5,5 F 5,8 1 dk rf nil	**TM General Cargo** 1 Ho 31,1 ER G.1 262 B.1 140 1 Ha (stl) (24,2 × 6,4) ER	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 152 338kW (460bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 2,5kW 24V d.c. 2 Directional propellers 7,5kn
5245019 WNBA 252768 Df Gc Rdr Rt	**BOBBI J** ex Christian F. Reinauer-88 ex N. W. Gokey-71 **Initial Shipping Corp.** S. H. Eggers Boston, Ma United States of America	1 488 1 235 2 286	(AB)	**1947** Ira S. Bushey & Sons Inc.—New York, NY (592) *74,10* 12,25 4,893 73,92 12,20 5,49 P 15,6 F 8,6 1 dk rf 178	**M Tanker** 14 Ta ER L.(oil) 3 617	Fairbanks, Morse Oil 2SA 6Cy. 405 × 510 1 200bhp (883kW) Fairbanks Morse & Co. Beloit, Wi Fuel 48,5t-5,5pd 12kn
7643473 *WYP8262* 573043	**BOBBIE GAIL** **Robert Brown** United States of America	100 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7736074 588305	**BOBBY B** **Felix C. Birch** Galveston, Tx United States of America	101 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7049445 AMMT-1030	**BOBBY D** **Empresa San Roman S.r.l.** Venezuela	151 71 —		**1968** Bender Welding & Machine Co. Inc.—Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7603722 *WYT8522* 553746	**BOBBY JOE** ex Gambling Lady-90 **Jessica Lynn Inc.** New Orleans, La United States of America	163 112 —		**1973** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 450bhp (331kW) U.S.A.
7926825 611554	**BOBBY'S PRIDE** **Gene M. Sumner** United States of America	104 70 —		**1979** San Sebastian Marine Inc.—St. Augustine, Fl (009) 23,50 6,41 2,75 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Cummins KTA-1150-M Oil 4SA 6Cy. 159 × 159 with clutches & sr geared to sc. shaft 470bhp (346kW) Cummins Engine Co. Inc. Columbus, In Directional propeller

7203807 *DZFU* M:C-000251 Df Esd Gc Pfd Rdr Rt	**BOBCAT** ex Pine Star-81 ex Lampung Maru-74 ex Panpon Maru **Loadstar International Shipping Inc.** Manila Philippines	**3 535** 2 460 6 081	NK	**1971** Fukuoka Zosen K.K.—Fukuoka (1005) 101,43 16,34 6,605 95,00 16,31 8,21 P 19,6 F 10,5 1 dk	**M General Cargo** 2 Ho ER G.7 720 B.7 270 2 Ha (stl) (30,1 25,9 × 8,0) ER Der 4(21)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 2 × 128kW Fuel 632,0t-12,0pd
8132859 *ELPI7* 9774 Df Esd Gc Pfd Rdr Rt AMVER	**BOBILNA** **Bobilna Inc.** Torvald Klaveness & Co. A/S Monrovia Liberia	**39 538** 26 334 64 854 T/cm 72,0	RNR	**1982** Intreprinderea Constr. Navale Constantza —Constantza (391) 253,91 32,24 12,340 239,50 32,21 17,00 1 dk	**M Bulk Carrier** 9 Ho 17,5 29,7 17,9 20,7 20,7 20,7 17,9 30,6 15,3 ER G.83 997 11 Ha (stl) (10,9 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 × 15,6) ER	Sulzer Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c.
7204930 *YDLG* Df Esd Gc Pfd Rdr Rt	**BOBO IV** ex Virgon-81 ex Hakuryu Maru-77 **P.T. Armada Bumi Pratiwi Lines** Jakarta Indonesia	**3 091** 2 075 4 992	KI (NK)	**1971** Watanabe Zosen K.K.—Hakata (141) 102,80 15,27 6,000 96,02 15,22 7,80 P 24,1 F 10,7 1 dk RW	**M Tanker** Oil Molasses 5 Ta ER L.(oil) 6 185	Hanshin Oil 4SA 6Cy. 540 × 860 4 200bhp (3 089kW) Hanshin Nainenki Kogyo Gen 2 × 120kW 445V a.c. Fuel 639,0t-14,5pd
7645756 Esd Rdr Rt	**BOBR** **Morski Port Handlowy Gdansk** Gdansk Poland	**111** 0 —	PR	**1975** Leningradskiy Petrozavod—Leningrad (578) 24,19 6,94 2,240 2,98 1 dk	**TM Tug** Ice strengthened	Russkiy 2 Oil 4SA each 6Cy. 250 × 340 Russkiy-Diesel Works Gen 2 × 24kW 380V a.c.
8024595 621756	**BOCA BAY** ex Donna Lynn-91 **Boca Bay Fishing Corp.** New Bedford, Ma United States of America	**199** 135 —		**1980** Bender SB. & Repair Co. Inc.—Mobile, Al *26,86* 7,93 4,27 1 dk	**M Fishing** Shellfish	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co.
7321893 *3EIA6* 18381-PEXT1 Df Esd Gc Pfd Rdr Rt AMVER	**BOCA GRANDE** ex Berge Brioni-88 **Barco Shipping Corp.** Orinoco de Navegacion C.A. Panama Panama SatCom: 1330152/BOCA	*113 160* *33 948* 227 558 T/cm 137,6	AB (NV)	**1973** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (299) 314,00 (BB) 50,07 20,413 300,36 49,99 26,01 1 dk rf nil conv Adapted for Ore cargoes only Ore/Oil Carrier 88	**TM Ore Trans-shipment Vessel** 5 Ho 46,4 48,0 48,0 48,0 48,0 20 Wing Ta ER HeCls. B 10 Ha (stl) (14,4 × 13,9) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 17,9) ER	B&W 2 Oil 2SA each 7Cy. 840 × 1800 35 000bhp (25 745kW) R.O. Tvornica Dizel Motora "Uljanik" Gen 3 × 960kW 440V 60Hz a.c. Fuel 711,0t (d.o.) 10 786,5t (hvf)-122,0pd
7917214 *HKQL* Df Esd Gc Rdr Rt	**BOCAS DE CENIZA** ex Cosmos-88 **Government of The Republic of Colombia (Empresa de Puertos) (COLPUERTOS)** Isla de San Andres Colombia	**6 164** 3 182 9 515	**100A1** SS 2/91 hopper dredger **LMC** EL A† 522,5/58,0U2 FN 3119 BV (AB)	**1980** IHC Smit B.V.—Kinderdijk (CO1137) 113,59 20,05 8,351 104,99 20,00 9,69 1 dk rf nil	**TM Hopper/Dredger/ Pollution Surface Clearance Vessel** Trailing Suction Twin side arms Dredging depth 32,0 Twin skimming arms Mchy.aft L.(oil) 777 Hopper 5 375 2 sandpumps each 1200kW (1632bhp) Cr 1(20)	Werkspoor 2 Oil 4SA each 8Cy. 410 × 470 sr geared to shafts 7 650kW (10 400bhp) Stork-Werkspoor Diesel B.V. Gen 2 × 400kW 660V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
6921282 *ICEF* 523 Df Esd Gc Rdr Rt	**BOCCACCIO** **"Tirrenia" di Navigazione S.p.A.** Cagliari Italy	*11 779* *5 555* 1 981	RI	**1970** Italcantieri S.p.A.—Monfalcone (4237) 130,99 (BB) 20,07 5,576 118,01 19,99 7,22 3 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** 506bth 494dk P Side door Stern door/ramp Lane Length 492 Clear height 4,20 Cars 250	Fiat 2 Oil 2SA each 9Cy. 600 × 800 16 560bhp (12 181kW) Fiat S.G.M. Gen 4 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
5047065 *EAYH* 2983 Df Esd RTm	**BOCELO** **Salvador Vazquez Crespo** Santa Cruz de Tenerife Spain	**161** 67 114		**1956** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (78) 27,34 5,90 2,998 24,54 5,80 3,69 RW	**M Fishing** Side Trawler Der 1(1)	Oil 4SA 6Cy. 195 × 250 525bhp (386kW) Tuxham A/S Gen 1 × 15kW 1 × 10kW 220V d.c. Fuel (d.o.)
7362706 *SQET* Df Esd Gc Pfd Rdr RTm/h/v	**BOCHNIA** **Polskie Towarzystwo Okretowe S.A.** Gdansk Poland	T.Mk **3 540** 1 679 5 172 **5 544** 2 930 6 372	PR	**1976** Stocznia Szczecinska im. A. Warskiego —Szczecin (B432/05) 123,78 (BB) 17,02 6,451/7,319 113,90 17,00 9,78 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 6bth P Ice strengthened 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 584 B.8 372 In.966 TEU 48 C.Ho 36/20' (40') C.Dk 12/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (3,0 3,0p&s × 4,0) 6W Cr 3(5) Der 1(40) 6(5)	Sulzer Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Gen 3 × 504kW 400V a.c. Fuel 144,5t (d.o.) 588,5t (hvf)-19,0pd
7412501 *J8EL9* 3214 Df Esd Gc Rdr RTv SatNav	**BOCNA** ex Santal-80 **Genshipping Corp.** Splosna Plovba Kingstown St. Vincent and the Grenadines	**9 513** 6 225 16 584 T/cm 26,3	CRS NK (JR)	**1975** Kochi Jyuko K.K.—Kochi (812) 141,97 22,05 9,100 133,71 21,84 12,20 P 25,8 F 12,3 1 dk	**M Bulk Carrier** 4 Ho 20,4 26,5 26,5 26,5 ER G.20 577 B.20 016 HeCls. B 4 Ha (stl) (14,4T × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Mitsubishi Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Gen 2 × 316kW Fuel 137,0t (d.o.) 1 047,0t (hvf)-25,0pd
7610505 *YQDV* 355 Df Esd Gc Pfd Rdr Rt	**BOCSA** **Compania de Navigatie Maritime PETROMIN** Constantza Romania	**32 100** 23 034 54 615	RNR	**1976** Intreprinderea Constr. Navale Constantza —Constantza (372) 219,82 32,24 12,401 219,74 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,3 ER G.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Sulzer Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 358,0t (d.o.) 2 401,0t (hvf)-50,5pd
5415092 *CB-4277* Df Esd Gc Pfd Rdr Rt	**BODANES** **Pesquera Camanchaca S.A.** Valparaiso Chile	**293** 115 —	NV	**1963** p/f Skala Skipasmidja—Skala (1) 38,64 7,57 35,67 7,55 3,64 1 dk rf 114 BK 152	**M Fishing** Side-fishing Seiner Ref Ice strengthened 2 Ho 3 Ta ER 5 Ha (stl) (1,1 × 1,3) (1,7 × 3,3) (1,7 × 2,0) (1,7 1,7 × 1,3) ER	Volund Oil 4SA 6Cy. 300 × 410 884kW (1 202bhp) A/S Volund Gen 1 × 144kW 2 × 132kW 220V 50Hz Fuel (d.o.)
5371284 *5NTA* Df Esd Rdr RTm/h/v	**BODE** ex Tusker-92 **Lawebod Nig. Ltd.** Marine + Industrial Surveyors & Consultants MISAC Lagos Nigeria	**396** 195 —	✠**100A1** SS 6/88 tug winters in the Great Lakes ✠**LMC** EL (g) FN 522	**1958**-2 A. Hall & Co. Ltd.—Aberdeen (746) 39,63 10,22 4,109 36,58 9,76 4,50 1 dk RW rf 610 BK 178	**M Tug**	Polar 2 Oil 2SA each 8Cy. 250 × 420 with fluid couplings & reverse reduction gears to sc. shaft British Polar Engines Ltd. Gen 2 × 60kW 1 × 10kW 220V d.c. Fuel (d.o.)
				SURVEYS OVERDUE CLASS SUSPENDED 21/ 08/92		
5047144 *Y4SB* Df Esd Rdr Rt	**BODE** **VEB Fischfang Sassnitz** Sassnitz Germany	**132** 46 —	DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft —Stralsund 26,45 6,71 3,556 23,40 6,66 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	S.K.L. Oil 4SA 6Cy. 240 × 360 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 1 × 21,5kW 1 × 12kW 115V d.c.

5047156 5NAN 321506 Df Esd Gc Rdr Rt	**BODE THOMAS** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**1 159** 408 —	✠**100A1** SS 12/91 Nigerian coasting service ✠**LMC** EL m 1¼"SQ FN 989	**1960**-2 Brooke Marine Ltd.—Lowestoft (271) 62,77 11,92 3,525 56,39 11,89 5,64 1 dk, 2nd dk except in mchy. space RW rf 127	**TM Buoy Ship** 1 Ho 17,0 ER 1 Ha (9,4 × 4,5) ER 4W Der 1(30)	Mirrlees 2 Oil 4SA each 6Cy. 222 × 292 600bhp (441kW) ✠ NE 9/73 Mirrlees Blackstone (Stamford) Ltd. Stamford
7237420 HP5987 20349-PEXT Esd Pfd Rdr Rt	**BODHA SHER** ex Gulf Fleet No. 5-90 **Al-Jowder International Shipping Agency** Panama Panama	**198** 134 —	AB HR	**1972** Halter Marine Services, Inc.—Lockport, La (304) 3,645 50,47 11,59 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	Kromhout 8FBHD240 2 Oil 4SA each 8Cy. 240 × 260 reverse reduction geared to sc. shafts 1 980bhp (1 456kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 75kW Thw. thrust propeller fwd Fuel 249,0t (d.o.)
7236311 OWU D1976 Esd Gc Rdr Rt	**BODIL DAMMANN** **Vesterhavsral Esbjerg af 1990 I/S** Esbjerg Denmark	**287** 120 610	BV	**1972** Bogense Skibsvaerft & Badebyggeri —Bogense (209) 40,01 9,25 3,401 37,52 9,20 3,71 1 dk	**M Dredger** Single side arm 1 Ho ER L.371 1 Ha (stl) ER	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 441kW (600bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 9,6kn
8424680 OUIS H906 Rdr Rt	**BODO** **Jens P. H. Andersen** Gilleleje Denmark	*146* *68* —		**1984** Vigo Hansen Broager ApS—Broager (3) 25,81 6,63 4,09 1 dk	**M Fishing**	Callesen Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa
7516709 HAAB Df Esd Gc Rdr RTm/h/v	**BODROG** **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**2 191** 1 519 3 605	PR	**1977** Stocznia Gdanska im. Lenina—Gdansk (B479/01) 93,53 5,581 86,64 13,61 6,96 P -F - 1 dk	**M General Cargo** Ice strengthened 2 Ho 32,2 30,7 ER G.4 854 B.4 443 2 Ha (stl) (23,1 25,5 × 7,7) ER Cr 2(2-5) Der 1(2-5)	GMT Vee Oil 4SA 12Cy. 300 × 450 sr geared to sc. shaft 2 500bhp (1 839kW) H. Cegielski Poznan Gen 3 × 200kW 1 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel 339,5t (d.o.)-9,0pd 13kn
5047235 TCBQ 3180 Df Esd Gc Rdr RTm/h	**BODRUM** **Koctug Gemi Isletmeciligi ve Ticaret A.S. (Koctug Lines)** Istanbul Turkey	*4 164* \ *2 458* 6 270	✠**100A1** M 8/90-5mos Ice Class 3 ✠**LMC** EL x $1\frac{13}{16}$"SQ pt$1\frac{7}{8}$"SQ FN 2616	**1961**-3 A.G. "Weser" Werk Seebeck —Bremerhaven (852) 115,73 15,88 7,157 105,89 15,80 9,02 F 11,6 1 dk & S dk RW rf 102	**M General Cargo** 3 Ho 14,6 24,9 24,3 ER 3 TwD G.9 028 B.8 084 3 Ha (stl) (15,0 18,0 18,0 × 6,0) ER Der 1(50) 1(15) 4(3-10) 6(3-5)	MAN 2 Oil 4SA each 9Cy. 400 × 600 with hydraulic coupling & sr geared to sc. shaft 3 780bhp (2 780kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 150kW 1 × 100kW 230V d.c. Fuel (d.o.) 14kn
7939133 9HCR3 2462 Df Esd Gc Rdr Rt	**BODRUM PRINCESS** ex Tzina II-90 ex Patmos-88 ex Alkyonis II-88 **Kalinka Shipping Ltd.** Motif Turizm Yat Isletmeciligi A.S. Valletta Malta	*128* *46* 15	AB (BV)	**1978** S. Ordzhonikidze Works—Poti (S-697) 35,21 9,56 1,140 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	Russkiy M401A 2 Oil 4SA each 12Cy. 180 × 200 reverse reduction geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 2 × 65kW a.c. 1 × 56kW a.c. 34kn
7634666 YTXZ 5T-134 Rt	**BODUL** ex BAG-15 Filip-90 ex Zuljana-82 ex Lopud-52 **VAL-Privatno Brodarsko Poduzece** Split Croatia	**190** 88 190	(JR)	**1952** Brodogradiliste "Jozo Lozovina-Mosor" —Trogir 26,19 7,90 2,680 23,50 7,80 2,90 1 dk conv General Cargo Barge 82	**Wood M Dredger** Mchy.aft G.235 1 Ha 1W Cr 1(1,5) Der 1(1)	Cummins NTA-855-M Oil 4SA 6Cy. 140 × 152 220kW (299bhp) NE 89 Cummins Brasil S.A. Guarulhos 7kn
8418253 3EZX3 15029-85 Df Esd Gc Rdr Rt	**BOE SEA** **Sanwa Maritime S.A.** Panama Panama	*5 451* *3 178* 8 863	NK	**1985** Kochi Jyuko K.K.—Kochi (2407) 115,19 (BB) 7,620 104,02 18,61 9,81 P 19,3 F 10,3 1 dk	**M General Cargo** 3 Ho ER G.10 921 B.10 572 3 Ha (stl) (14,4 15,7 31,5 × 10,5) ER	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 3 354kW (4 560bhp) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 240kW a.c. 12,5kn
8418265 C6BI6 399867 Df Esd Gc Rdr Rt SatNav AMVER	**BOE STRAIT** **Bigven Marine S.A.** Nassau Bahamas	*5 451* *3 178* 8 890	NK	**1985** Kochi Jyuko K.K.—Kochi (2408) 115,19 (BB) 7,620 104,02 18,61 9,81 P 19,3 F 10,3 1 dk	**M General Cargo** 3 Ho ER G.10 921 B.10 572 3 Ha (stl) (14,4 15,7 31,5 × 10,5) ER	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 3 354kW (4 560bhp) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 240kW a.c. 12,5kn
5052046 HOVW RHO-81231 Df Rt	**BOEKANIER** ex Brinio-75 **Compania Axvro S.A.** Puerto Cortes Honduras	**345** 167 410	HR (BV)	**1952** N.V. Sch. Delfzijl v/h Sander—Delfzijl (192) 39,97 7,55 2,807 7,50 3,05 1 dk	**M General Cargo** G.616 B.597 2 Ha (w) (9,0 9,6 × 4,8) ER	Brons Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam 9kn
7221483 SVPM 9505 Df Esd Gc Pfd Rdr Rt	**BOEM** ex Marina di Alimuri-89 ex Bernes-80 **Rubystar Shipping Corp.** Aegeus Shipping S.A. Piraeus Greece	**16 889** 12 193 32 738 T/cm 42,1	RI ✠Classed LR until 30/5/86	**1972**-11 Lithgows (1969) Ltd.—Port Glasgow (1185) 178,31 (BB) 27,16 10,364 169,17 27,09 14,10 P 29,6 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,0 21,1 22,1 22,1 22,1 22,0 ER G.38 597 B.38 043 6 Ha (stl) (12,6 14,7 15,6 15,6 15,6 16,5 × 12,8) ER Cr. 5(15)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 390kW 440V 60Hz a.c. 15kn
5047247	**BOENAKEN** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**135** 82 —		**1936** "Tandjung Priok" N.V. Droogdok Maats. —Tandjung Priok *30,97* 6,10 6,05 R	**M General Cargo** Mchy.aft	Brons Oil 2SA 3Cy. Appingedammer Brons Appingedam
6700482 EFIC 8654 Df Esd RTm	**BOER** Launched as Dominga Jose **Jesus Lago Lorenzo** Vigo Spain	**169** 76 328	(BV)	**1966** Const. Nav. Santodomingo—Vigo (345) 31,09 6,25 3,341 25,20 6,20 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER In.166 2 Ha (each 1,1 × 1,1) ER	Deutz Oil 4SA 6Cy. 220 × 280 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9,5kn
7125299 L181 Df Esd Rdr Rt	**BOETIE AKIE** **F. E. Da Duz** Luderitz Namibia	**178** 119 —		**1971** Louw & Halvorsen Ltd.—Kaapstad/Cape Town 25,76 8,23 2,972 24,39 7,93 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Caterpillar Oil 4SA 8Cy. 159 × 203 560bhp (412kW) Caterpillar Tractor Co. Peoria, Illinois
6515837 LNBT 18219 Df Esd Rdr RTm	**BOFJORD** ex Arne Marius-90 ex Rodvin-87 ex Leiking-85 ex Stevnsland-74 **Kare Staknes** Arne M. Kvendseth Kristiansund Norway	**290** 188 560	BV	**1965** Husumer Schiffsw.—Husum (1224) 48,21 8,67 3,112 43,21 8,62 3,59 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.712 B.635 1 Ha (stl) (22,1 × 5,0) ER 2W Der 2(3)	Callesen Oil 4SA 5Cy. 270 × 400 294kW (400bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 32kW 380V a.c. Fuel (d.o.) 10,3kn

5047273 *OGAE* 494 Rdr Rt	**BOFORS** ex Skoghall VI-58 **V. V. Nyblom** Porvoo/Borga Finland	**211** 122 305		**1916** Sixten Groth—Sjotorp 32,03 6,89 3,125 31,83 6,84 1 dk	**Composite M General Cargo** Mchy.aft	Bolinders Oil 2SA 2Cy. 330 × 340 120bhp (88kW) J. & C. G. Bolinder M/V A/B
5298640 *HO5632* 4407-59A Df Esd Rdr Rt	**BOGA** ex Roga-78 **Kapiro Corp.** Panama Panama	**499** 295 955	✠Classed LR until 24/10/80	**1957**-1 N.V. Scheepsbouw Unie—Groningen (268) 61,80 9,33 3,512 56,11 9,30 4,04 P 15,6 F 10,7 1 dk rf 102	**M General Cargo** Mchy.aft G.1 160 B.1 076 4W Der 2(5) 2(3)	Deutz Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Fuel 121,0t
7128643 *GCMP* 700057 M 340 Df Esd Rdr Rt	**BOGA** ex Gran Boga Boga-82 **Whiteplain Ltd.** Milford Haven United Kingdom	**194** 95 —	BV	**1971** S.A. Balenciaga—Zumaya (205) ... ... 27,51 6,51 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Cons. Echevarria
5047285 *PKBF*	**BOGA** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**193** 75 71	✠Classed LR until 9/58	**1953**-8 Spaarndammer Schps. Stapel N.V. —Spaarndam (26) 38,21 6,53 2,026 34,96 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** 2 Ho 2W	Werkspoor —P Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Fuel 22,5t (d.o.)
8113047 *D3R2306* C-775 Rt	**BOGA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**135** 60 118	(BV)	**1983** Ast. Gondan—Puerto de Figueras (212) 26,01 6,53 2,677 22,51 6,51 3,26 1 dk	**M Fishing** Side-fishing Seiner Mchy.fwd In.146	GUASCOR Vee Oil 4SA 12Cy. 150 × 150 flexible couplings & sr reve shaft 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (Gen 2 × 32kW 380V 50Hz a.c
6810562 *EFSF* 1818 Df Esd Pfd Rt	**BOGA BOGA** ex Jose Arrigorri-88 ex Ituarte **J. San Martin & Hijos** San Sebastian Spain	**151** 74 —	BV	**1968** S.L. Ardeag—Bilbao (41) *28,47* 6,81 2,998 26,22 6,79 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER G.120 2 Ha (each 1,0 × 0,9) ER	Alpha Oil 2SA 7Cy. 260 × 400 515kW (700bhp) E fitted— Cons. Echevarria Gen 1 × 25kW 110V a.c. Controllable pitch propeller Fuel 34,5t (d.o.)
7637747 *SQIG* Df Esd Gc Rdr RTv	**BOGAR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland SatCom: 1703226/GRBR	T.Mk **2 440** 1 010 1 564	PR	**1977** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B418/36) 88,88 5,200 85,60 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 768	Sulzer Oil 4SA 6Cy. 400 × 480 sr gea 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Tec Gen 2 × 560kW 2 × 504kW 400V a.c. Controllable pitch propeller
8205943 *YDCA* 5958/L RTm/h/v	**BOGARSARI BARGE No. 1** **P.T. Bogasari Flour Mills** Jakarta Indonesia	**1 215** 1 200 2 000	KI	**1982** Central Maritime Services & Engineers (Pte.) Ltd.—Singapore (014) 49,83 - 4,500 48,85 11,51 6,28 P 7,1 F 5,8 1 dk	**M General Cargo** 2 Ho ER 2 Ha ER	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 s shaft 1 000bhp (736kW) Caterpillar Tractor Co. Gen 1 × 19kW 220/440V 50Hz Fuel 38,5t (d.o.)-3,0pd
8325755	**BOGARSARI BARGE No. 2** **P.T. Bogasari Flour Mills** Jakarta Indonesia	**1 655** 1 639 2 805	KI	**1983** Gul Engineering (Pte.) Ltd.—Singapore (6021) 61,00 13,86 4,800 - 5,92 1 dk	**M General Cargo Barge** Mchy.aft	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 g 1 125bhp (828kW) Caterpillar Tractor Co.
7613985 *PLYA* Df Esd Gc Pfd Rdr Rt AMVER	**BOGASARI DUA** **P.T. Bogasari Flour Mills** Jakarta Indonesia	**21 021** 14 592 33 747 T/cm 38,8	BV KI	**1977** Osaka Zosensho—Osaka (371) 199,70 (BB) 10,061 191,06 26,31 14,23 F - 1 dk len 79	**M Bulk Carrier** 6 Ho 15,3 31,4 31,9 18,8 26,6 31,0 ER G.45 106 B.44 491 HeCls. B 6 Ha (stl) (6,4 25,5 25,3 10,4 19,2 25,2 × 12,8) ER Cr 2(25) 3(15)	Sulzer Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima Harima Heavy Ind. (I Fuel 221,0t (d.o.) 1 983,5t (hvf)-32
7613973 *YCSG* Df Esd Gc Rdr Rt	**BOGASARI EMPAT** ex Goldensari II-81 **P.T. Bogasari Flour Mills** Jakarta Indonesia	**21 022** 14 592 33 815 T/cm 38,8	BV KI	**1978** Osaka Zosensho—Osaka (372) 199,70 (BB) 9,797 194,04 26,31 14,23 F - 1 dk len 80	**M Bulk Carrier** 6 Ho 15,3 31,4 31,9 18,8 26,6 31,0 ER G.45 106 B.44 491 HeCls. B 6 Ha (stl) (6,4 25,5 25,3 10,4 19,2 25,2 × 12,8) ER Cr 2(25) 3(15)	Sulzer Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima Harima Heavy Ind. (I. Fuel 221,0t (d.o.) 1 983,5t (hvf)-32,
8114455 *YDLR* 240+PST Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BOGASARI LIMA** ex Goldensari III-83 **P.T. Bogasari Flour Mills** Jakarta Indonesia	**22 091** 16 326 41 336 T/cm 51,6	**✠100A1** SS 9/92 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty CG **✠LMC** EL K† 632,5/68,0U3(a) FN 8309 KI	**1982**-9 Mitsubishi Heavy Industries Ltd.—Nagasaki (1896) 192,49 (BB) 30,05 10,775 183,01 30,00 15,40 F 15,3 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 5 Ho 28,0 28,8 28,8 28,8 28,8 ER G.50 458 5 Ha (stl) (16,8 17,6 17,6 17,6 17,6 × 14,0) ER Cr 4(15)	Sulzer Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 250,0t (d.o.) 2 292,0t (hvf)-34,0
7832309 *USCE* M-36587 Df Esd Gc Rdr RTm/h/v	**BOGAT** **Dalryba** Petropavlovsk -Kamchatskiy Russia	**167** 39 88	RS	**1980** .............U.S.S.R. 34,01 7,10 2,899 - - 3,68 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht (SKL) Controllable pitch propeller
8725448 M-40234 Rdr Rt	**BOGATYR** **Government of The Republic of Russia (Ministry of Shipbuilding)** Sankt-Peterburg Russia	*182* *54* 69	RS	**1986** .............U.S.S.R. 29,30 8,58 3,400 27,00 - 4,30 1 dk	**TM Tug** Fire-fighting Ice strengthened	Russkiy 2 Oil 4SA each 8Cy. 250 × 340 Russkiy-Diesel Works Gen 2 × 50kW a.c. 2 Controllable pitch propellers
8725412 M-34486 Rdr Rt	**BOGATYR-6** **Government of The Republic of Russia (Ministry of Shipbuilding)** Vyborg Russia	*1 963* *611* 1 018	RS	**1982** .............U.S.S.R. 55,42 - 2,850 52,56 25,24 4,50 1 dk	**TD-E Crane Pontoon** Ice strengthened	Russkiy 2 Oil 4SA each 6Cy. 318 × 330 total (1 903bhp) driving 2 gen. each 70 connected to 3 elec. motors each (315kW) & geared to sc. shafts 2 Voith-Schneider propellers
7326063 *EGEV* Df Esd Gc Rdr Rt	**BOGAVANTE** **Pesqueras Bogavante S.A.** La Coruna Spain	**284** 111 —	(GL)	**1974** Ast. Zamacona S.A.—Bilbao (92) 37,70 3,680 31,20 7,50 3,97 P 16,5 F 5,8 1 dk	**M Fishing** Side Trawler Ref	MaK Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau

5047326 UPKP Df Esd	**BOGDAN KHMELNITSKIY** Launched as Stanpool **Black Sea Shipping Co. (BLASCO)** Ilyichyovsk Ukraine	T.Mk **5 469** 2 968 — **7 348** 4 245 10 060	RS ✠	**1954**-7 Wm. Gray & Co. Ltd.—West Hartlepool (1266) 135,97 17,48 —/8,230 128,02 17,45 11,31 F 11,9 2 dks RW	**S General Cargo** 5 Ho 17,9 18,4 21,4 ER 16,7 20,5 G.15 120 B.13 881 5 Ha (10,6 10,6 10,6 × 7,0) ER (10,6 9,6 × 7,0)	T 3Cy. 559 940 & 1651 x 1219 & LP turb with dr gearing & hydraulic coupling 3 050ihp (2 243kW) Central Marine Eng. Wks West Hartlepool Fuel 990,5t (o.f.) 11,75kn
7608758 LFJU 18996 Gc Rdr RTm/v	**BOGNES** **Ofotens og Vesteraalens D/S A/S** Narvik Norway	*1 568* *783* 305	(NV)	**1977** A/S Tromso Skibs. & M/V—Tromso (45) 64,85 11,61 3,201 60,10 4,20 2 dks rf 1250 BK 13 len 83	**M RoRo Cargo/Ferry** 360dk P Lane Length 59 Cargo Width 2,50 Clear height 4,50 Mchy.aft	Normo LDMB-9 Oil 4SA 9Cy. 250 × 300 1 700bhp (1 250kW) A/S Bergens M/V Bergen Controllable pitch propeller Thw. thrust propeller fwd Fuel 42,0t (d.o.)-5,5pd 13kn
8908349 SMVB	**BOGO** **Bjorn Erik Sjoberg** Glommen Sweden	*195* *58* —		**1988** Bruces Verkstads AB—Landskrona 23,83 7,29 7,21	**M Fishing** Stern Trawler	Oil
7325459 LMDX 18147 Rdr Rt	**BOGOY** ex Salten-88 ex Austrheim-83 **Saltens D/S A/S** Bodo Norway	**396** 209 215	(NV)	**1973** Loland Motorverstad A/S—Leirvik i Sogn (35) 49,03 10,57 3,099 47,02 10,32 4,22 1 dk rf 1499 BK 229 DK 229	**M RoRo Cargo/Ferry** Deck Cargo 250dk P Side doors Ice strengthened Mchy.aft	Wichmann WX28L5 Oil 2SA 5Cy. 280 × 420 825bhp (607kW) A/S Wichmann Rubbestadneset Gen 2 × 45kW 220V 50Hz a.c. 2 Controllable pitch propellers aft, 1 fwd Fuel 49,0t (d.o.) 11kn
5163053 JXEG 17694 Df Esd Rdr RTm	**BOGTIND** ex Hidrafjord-76 ex Moholmen-73 ex Audtun-72 ex Marilene-70 ex Iris-67 **P/R Bogtind** Harald S. Boge Bergen Norway	T.Mk **296** 148 518	GL	**1953** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (365) 52,15 8,54 3,658 46,49 8,49 5,01 P 8,9 F 7,1 2 dks RW rf 102	**M General Cargo** 1 Ho 29,9 ER G.1 186 B.1 109 1 Ha (stl) (21,0 × 5,3) ER 2W Der 2(2)	Wichmann 7AC Oil 2SA 7Cy. 280 × 420 560bhp (412kW) NE 58 A/S Wichmann Rubbestadneset Fuel 24,5t (d.o.)-2,5pd 11kn
5209780 Df Esd Gc Rdr Rt	**BOGUCHAR** ex Litva-88 Kingstown St. Vincent and the Grenadines	**5 035** 2 232 1 376	RS	**1960** VEB Mathias-Thesen-Werft—Wismar (107) 122,15 16,06 5,230 110,01 15,96 7,62 3 dks RW	**TM Passenger Ship** 95cbn 333bth P Ice strengthened 1 Ho B.564 1 Ha (5,6 × 3,9) Cr 1(3) 1(1) Der 1(1)	MAN K6Z57/80C 2 Oil 2SA each 6Cy. 570 × 800 6 106kW (8 301bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 264kW 380V 18,75kn
8038168 UEU M-36721 ME-0205 Df Esd Gc Rdr RTm/h/v	**BOGUCHAR** **Sevryba Northern Basin Fisheries Association** Murmansk Russia	**743** 209 332	RS	**1982** .............U.S.S.R. 53,75 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,75kn
7337402 UFLR M-7888 M-0695 Df Esd Rdr Rt	**BOGUSLAV** **"Rybakkolkhozsoyuz" - Murmansk (Murmansk Association of Collective Fishing)** Murmansk Russia	**600** 233 323	RS	**1973** .............U.S.S.R. 54,21 9,38 3,809 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
8003137 WQZ6758 617785 Df Esd Gc Pld Rdr Rt	**BOH TIDE** **Tidewater Enterprises Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**267** 182 185	AB	**1980** Halter Marine Inc.—Moss Point, Ms (877) 51,85 3,709 50,75 12,20 4,27 F 16,8 1 dk rf 51	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW Thw. thrust propeller fwd 12kn
8125571 3EZL5 18167-KJ Esd Gc Rdr Rt	**BOHAI 2** ex Kowa-88 ex Kowa Maru-87 **Grace Hawak Shipping S.A.** Panama Panama	**3 309** 1 955 5 830	NK	**1982** Honda Zosen—Saiki (698) 106,33 15,60 6,541 98,51 15,55 7,68 P 22,3 F 10,4 1 dk	**M General Cargo** 3 Ho ER G.6 745 B.6 486 3 Ha (stl) (16,1 21,7 18,2 × 7,8) ER	Ito M506HUS Oil 4SA 6Cy. 500 × 880 4 000bhp (2 942kW) Ito Tekkosho Shimizu Gen 2 × 240kW 450V 60Hz a.c. Fuel 29,5t (d.o.) 123,5t (hvf)-8,5pd 12,75kn
7504706 Esd Rdr Rt	**BOHAYAN** Launched as Jaya Sakti **Government of Malaysia (Director of Marine - Sabah)** Labuan Malaysia	**168** 76 172		**1976** Chung Wah SB. & Eng. Co. Ltd.—Hong Kong (156) 33,46 9,78 1,617 29,42 9,45 2,14 1 dk	**TM RoRo Cargo** Landing Craft Mchy.aft	Caterpillar 2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5051406 SFOI Df RTm	**BOHEMIAN** ex Maj-82 ex Bremo-74 ex Ostkusten-49 ex Osterien-48 ex Munkedal-44 **Kerstin Melin** Visby Sweden	**199** 113 160		**1896** Eriksbergs M/V A/B—Goteborg (106) 36,58 6,30 2,998 6,25 3,26 1 dk R BK 102 len 59	**M General Cargo** 2 Ho 12,3 6,4 ER G.425 2 Ha (12,3 6,4 × 3,5) ER 2W Der 2(2)	Alpha 404-24VO Oil 2SA 4Cy. 240 × 400 206kW (280bhp) NE 55 Alpha-Diesel A/S Frederikshavn Gen 2 × 24kW 220V Fuel (d.o.) 11kn
8112964 V2SG 2584 Df Esd Gc Pld Rdr RTm/h/v	**BOHINJ** **Bohinj Shipping Co. Ltd.** Splosna Plovba St. John's Antigua & Barbuda	*20 624* *13 370* 34 942 T/cm 41,2	✠100A1 SS 12/92 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty ✠LMC UMS EL H† 605,0/62,0U3 FN 7289 CRS (JR)	**1984**-1 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (256) 197,59 (BB) 24,26 11,191 184,99 24,21 15,19 P 8,3 F 21,7 1 dk rf nil DK in way of all holds	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) 5 Ho 21,5 27,3 27,3 27,3 25,7 ER G.46 549 B.40 909 HeCls. B 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	B&W 5L67GFCA Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 440kW 440V 60Hz a.c. Fuel 194,5t (d.o.) 1 655,0t (hvf)-39,0pd 15,75kn
8309127 DUBS 230507 Df Esd Gc Rdr RTm/h/v AMVER	**BOHOL SAMPAGUITA** ex Diamond Daffodil-89 ex Sanko Daffodil-87 **Jupiter Maritime Corp.** Manila Philippines SatCom: 1700420/DUBS	*14 147* *8 373* 23 908 T/cm 32,1	NK	**1984** Minami-Nippon Zosen K.K.—Usuki (566) 160,00 (BB) 24,44 9,928 150,00 24,40 13,60 P 31,7 F 14,7 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho 28,2 31,0 30,4 28,0 ER G.30 546 B.29 211 HeCls. B 4 Ha (stl) (18,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 3(25)	Mitsubishi Oil 2SA 6Cy. 520 × 1600 4 759kW (6 470bhp) Kobe Hatsudoki K.K. Tarami Gen 3 × 360kW 445V 60Hz a.c. Fuel 89,0t (d.o.) 898,0t (hvf)-19,0pd 14kn
7363968 SELR Df Esd Gc Pld Rdr Rt	**BOHUS** **AB Probo Leasing** Roda Bolaget AB Goteborg Sweden	**353** 105 —	✠100A1 SS 9/89 tug North Sea service Ice Class 1* Ice Class 1A ✠LMC UMS EL H $\frac{7}{8}$"U2 FN 456	**1974**-5 A/B Asi-Verken—Amal (105) 32,50 10,39 5,125 28,60 9,75 5,77 RFD 12,2 1 dk rf nil	**M Tug/ Icebreaker** Fire-fighting	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 Lindholmen Motor AB. Goteborg Gen 2 × 130kW 1 × 64kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

7105093 *LMVZ* 19938 Df Esd Gc Pfd Rdr RTm/h/v	**BOHUS II** ex Kystveien-88 ex Frengenfjord-84 ex Stubbenkammer-83 **Vard A/S** Sandefjord Norway	*6 665* *3 182* 3 120	NV (DSRK)	**1971** Trosvik Verksted A/S—Brevik (94) 124,64 (BB) 16,77 4,950 112,96 16,01 5,01 2 dks	**TM RoRo Cargo** Rail Vehicles Ice strengthened Bow door & ramp Stern door/ramp Lane Length 360 Cargo Width 2,50 Clear height 4,85 Cars 140 Mchy.aft B.4 700	Wichmann 2 Oil 2SA each 8Cy. 280 × 360 5 652bhp (4 157kW) NE 85 A/S Wichmann Rubbestad 2 Controllable pitch propellers Thw. thrust propeller fwd
5047481 *SDKM* Rdr Rt	**BOHUSLAN** **Angbaten Ekonomisk Forening** Goteborg Sweden	**235** 71 56		**1913** Eriksbergs M/V A/B—Goteborg (166) 43,13 7,27 2,744 7,22 1 dk R	**S Ferry** 300P	T 3Cy. 349 570 & 930 x 610 Eriksbergs M/V A/B Go Fuel 15,0t (o.f.)-6,0pd
7528984 *SEWB* Rdr Rt	**BOHUSLAN AV FISKEBACK** ex Bohuslan-79 **Lennart Georg Oskarsson** Fiskeback Sweden	*350* *105* —	(NV)	**1974** Karlstadsverken FEAB—Karlstad (105) 38,10 7,40 29,60 7,32 4,02 1 dk rf 140 BK 221	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Wichmann Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) A/S Wichmann Rubbesta Gen 2 × 25kW 380V 50Hz a.c. Fuel (d.o.)
7020114 *D7AR* ICR-700043 Df Esd Gc Pfd Rdr Rt	**BOIN** ex Clintona-80 ex Yamashige Maru-79 **Boyang Shipping Co. Ltd.** Inchon South Korea	**8 442** 5 231 12 139	NK	**1970** Hitachi Zosen—Mukaishima (4296) 140,06 20,86 9,019 130,00 20,81 12,12 P 27,5 F 10,0 2 dks	**M General Cargo** Ref 4 Ho ER G.16 610 B.15 559 In.430 4 Ha (stl) (7,0 × 6,1) (18,7 26,2 11,2 × 7,7) ER Cr 1(120) 2(15) Der 4(10) 4(5)	B&W 6 Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Maizuru Works, M Gen 3 × 300kW 450V 60Hz a.c. Fuel 987,5t-30,5pd
8319809 *FUBE* FC 506967 Rt	**BOIS ROSE** **Jean et Patrick Lemesle** Fecamp France	**109** 35 199		**1984** Forges Caloin—Etaples (37) 25,00 6,86 3,325 21,49 6,80 3,61 1 dk	**M Fishing** Stern Trawler 1 Ho ER 1 Ha (stl) ER	Duvant Oil 4SA 6Cy. 255 × 300 with clutches, flexib couplings & sr geared to sc. shaft 600bhp (441kW) Moteurs Duvant Valen Controllable pitch propeller
8131142 *GDHV* 705407 Esd Gc Rdr RTm/v	**BOISTERENCE** **Crescent Shipping Ltd.** Rochester United Kingdom	*536* *262* 825	**✠100A1** limited European area **✠LMC** EL (G) 302,5/26,0U2 FN 632	**1983**-11 A/S Nordsovaerftet—Ringkobing (165) 49,99 9,28 3,364 47,76 9,20 4,02 P 10,4 Trunk 33,0 F 4,3 1 dk rf -	**M General Cargo** 1 Ho 33,0 ER G.1 011 B.1 008 1 Ha (stl) (30,3 × 7,0) ER	Callesen 5-4 Oil 4SA 5Cy. 270 × 400 468bhp (344kW) Aabenraa Motorfabrik, Heinrich Callesen A/S A Gen 2 × 55kW 1 × 32kW 415V 50Hz a.c Controllable pitch propeller Fuel 26,0t (d.o.)-2,0pd
6904088 *OLMA* 16 Df Esd Gc Rdr RTv	**BOJNICE** **Slovak Danube Navigation** **(Slovenska Plavba Dunajska)** Praha Czech Republic	**1 412** 645 1 274	RS	**1966** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2047) 81,39 11,38 3,099 4,91 1 dk	**TM General Cargo** 3 Ha ER Cr 2(3)	Lang 2 Oil 4SA each 8Cy. 216 × 310 1 600bhp (1 177kW) Lang Gepgyar B
6406696 *YTZS* 7T-053 Rt	**BOK** ex Sisak-67 ex Herta **Mediteranska Plovidba** Dubrovnik Croatia	**154** 113 219	CRS (JR)	**1934** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht 38,71 5,03 1,801 4,98 2,42 1 dk R	**M Tanker** Water Mchy.aft L.145	Alpha Oil 2SA 4Cy. 200 × 340 220bhp (162kW) NE 63 Titovi Zavodi "Litostroj" Gen 1 × 2kW 24V d.c.
8707331 *9HUQ3* 3170 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**BOKA** **South Adriatic Bulk Shipping Ltd.** Milena Ship Management Co. Ltd. Valletta Malta	*13 688* *7 468* 18 160	BV (JR)	**1987** VEB Warnowwerft Warnemuende —Warnemuende (233) 165,51 (BB) 23,09 10,070 152,41 23,06 13,42 1 dk	**M General Cargo** 4 Ho 19,5 31,1 21,6 22,4 ER 4 TwD G.24 634 B.22 937 TEU 670 C.Ho 360/20' (40') C.Dk 310/20' (40') incl. 45 ref C. 7 Ha (stl) (12,6 × 12,6) (25,0p&s 25,0p&s 19,2p&s × 7,8) ER Cr 5(25)	Sulzer Oil 2SA 5Cy. 580 × 1700 7 598kW (10 330bhp) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 809kW 380V 50Hz a.c.
7426655 *YTZX* 3T-137	**BOKANJAC** ex PN-17-72 **Tankerska Plovidba** Zadar Croatia	**345** 148 390	CRS (JR)	**1953** Brodogradiliste "Vicko Krstulovic" —Split 44,18 7,93 3,699 40,90 7,90 4,20 1 dk	**M Tanker** Mchy.aft L.(oil) 478	Alpha Oil 2SA 5Cy. 240 × 400 221kW (300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri K Gen 3 × 16kW 110V d.c. Fuel 7,0t (d.o.)
7429267 *C4LM* P006 Df Esd Gc Rdr RTm/h/v	**BOKELNBURG** ex Kini Kersten-89 ex Bokelnburg-88 ex Isle of Man-83 ex Bokelnburg-81 ex Bourgogne-78 ex Bokelnburg-75 **Danz u Tietjens Schiffahrts KG m.s. "Burgia"** Johs. Thode G.m.b.H. & Co. Limassol Cyprus	**1 270** 943 3 336	GL	**1975** Husumer Schiffsw.—Husum (1431) 99,29 13,52 4,909 90,12 13,49 7,50 P 13,8 F 6,8 2 dks len 78	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 870 B.4 390 TEU 192 C. 192/20' 2 Ha (stl) (37,2 25,0 × 10,2) ER	Deutz RS Oil 4SA 6Cy. 370 × 400 2 000bhp (1 471kW) Kloeckner Humboldt Deutz
6614671 L 165 Df Esd Gc Pfd Rdr RTm/h/v	**BOKKEVELD** ex Pafuri-85 **Eigelaars Belange Walvis Bay (Pty.) Ltd.** Luderitz Namibia	**158** 87 178	✠Classed LR until 1/71	**1967**-12 Maritime Industries Ltd.—Kaapstad/Cape Town (401) 25,33 7,85 3,198 21,72 7,60 3,81 F 5,2 rf 635 BK 305	**Reinforced Plastic M Fishing** Side-fishing 1 Ho 8,9 ER 1 Ha (3,0 × 1,6) ER Der 1(1,5)	General Motors Vee Oil 2SA 16Cy. 108 × 127 reverse red geared to sc. shaft 700bhp (515kW) General Motors Corp. Gen 2 × 6kW 110V d.c. Bow jet pump Fuel (d.o.)
8424692 *LDIV* 18847 Rdr Rt	**BOKN** **Rogaland Trafikkselskap A/S** Stavanger Norway	**169** 60 —	(NV)	**1976** Gravdal Skipsbyggeri—Sunde (368) 30,82 9,22 — 27,23 4,02 1 dk rf 1219 BK 132	**M RoRo Cargo/Ferry** 96dk P Bow door/ramp Stern door/ramp	Callesen Oil 4SA 4Cy. 270 × 400 460bhp (338kW) Aabenraa Motorfabrik, Heinrich Callesen A/S
7348554 *EMWH* M-31217 Df Esd Gc Pfd Rdr Rt	**BOKSIT** **Dalryba** Nakhodka Russia	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (366) 82,05 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared t 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 256kW 380V a.c. Controllable pitch propeller
7431351 *UWRQ* M-31598 BI-1356 Df Esd Rdr Rt	**BOKSITOGORSK** **Karelrybprom** Murmansk Russia	**632** 218 398	RS	**1972** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) E made74 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller

7645017 UEJZ M-12507	**BOKSITOVYY** **Mortransflot** Kaliningrad Russia	**652** 217 510	RS	**1977** ............U.S.S.R. 55,00 9,56 4,338 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	S.K.L. 6NVD48-2U Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,25kn
7939822 J8EU6 3283 Df Esd Gc Pd Rdr RTv	**BOL** ex Pristina-92 **Mid Adriatic Shipping & Trading Inc.** Jadroplov Kingstown St. Vincent and the Grenadines	**11 987** 6 127 14 930	CRS NV (JR) Classed LR until 4/11/81	**1980** Kherson Shipyard—Kherson (2019) 162,34 (BB) 22,26 9,783 144,81 22,18 13,39 F 12,8 2 dks rf 196	**M General Cargo** 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 66/20' 9 Ha (stl) (6,1 × 5,7) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,2) ER 4W Cr 6(12) 1(5) Der 1(63)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk Gen 4 × 325kW 380V 50Hz a.c. Fuel 468,0t (d.o.) 1 050,0t (hvf) 18kn
7822108 AQOM 317866 Df Esd Gc Pd Rdr Rt	**BOLAN** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **8 070** 4 054 13 946 **12 479** 6 910 18 145 T/cm 28,8	✠**100A1** CS 8/90 DTsm vegetable oil ✠**LMC** **UMS** EL E† 580,5/56,0U3 FN 5282	**1980**-8 Kawasaki Heavy Ind. Ltd.—Kobe (1322) 153,02 (BB) 23,04 8,252/9,746 145,01 23,00 13,42 F 11,9 2 dks rf nil	**M General Cargo** 4 Ho 19,9 25,6 6,4DTp&s 25,6 24,7 ER 4 TwD G.23 560 B.22 253 L.1 006 TEU 386 C.Ho 266/20'(40') C.Dk 120/20'(40') 7 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 2(25) Der 5(22)	MAN K6SZ70/125BL Oil 2SA 6Cy. 700 × 1250 7 017kW (9 540bhp) Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8,6kgf/cm² (8,5bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 580kW 450V 60Hz a.c.
9018892 WAN2719 962922 Df Esd Gc Rdr RTv SatNav	**BOLD ADVENTURESS** **South Wind Fishing Corp.** San Diego, Ca United States of America SatCom: 1505506/GANX	*1 930* *579* 1 545		**1990** J. M. Martinac SB. Corp.—Tacoma, Wa 76,42 (BB) 14,02 5,790 70,10 13,40 5,97	**M Fishing** Side-fishing Tuna Purse Seiner Ref In.1 642	MaK 6M453C Oil 4SA 6Cy. 320 × 420 with clutches, flexible couplings & sr reverse geared to sc. shaft 3 310kW (4 500bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd
7123485 WYZ5897 536109 Df Esd Gc Rdr Rt	**BOLD CONTENDER** **PS Fishing Co. Inc.** Los Angeles, Ca United States of America	**875** 436 —		**1971** J. M. Martinac SB. Corp.—Tacoma, Wa (187) 58,22 12,65 50,91 12,20 5,59 2 dks	**M Fishing** Tuna Seiner	General Motors 2 Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois
8846175 WUR5379 648724 Df Esd Gc Rdr RTv	**BOLD FLEET** **M&D Fishing Inc.** WF Management Co. Los Angeles-Long Beach, Ca United States of America SatCom: 1502633	**1 007** 481 —		**1974** San Diego Mar. Co.—San Diego, Ca - - — 59,86 12,19 4,99 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
7520530 WYT9689 553377	**BOLD LADY** ex Miss Edith Z-74 **Three S. Fisheries Corp.** Seattle, Wa United States of America	**114** 77 —		**1973** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A.
7902207 VG3115 392246 Esd Gc Rdr Rt	**BOLD PERFORMANCE** **Westfjord Fishing Ltd.** Vancouver, B.C. Canada	**115** 63 —		**1979** Allied Shipbuilders Ltd.—North Vancouver, B.C. (218) 24,31 7,01 22,03 6,90 3,66 1 dk	**M Fishing** Seiner	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
5416448 HP3517 7564-77 Df Esd Rdr Rt	**BOLD PRODUCER** ex Harvest Louro-76 ex Louro-68 **Bold Producers Corp.** Panama Panama	**199** 89 —	(BV)	**1964** Hijos de J. Barreras S.A.—Vigo (1283) 32,80 7,83 3,607 28,78 7,78 3,89 1 dk RW	**M Fishing** Stern Trawler 7 Ha (each 1,3 × 1,3)	MAN 2 Oil 4SA each 8Cy. 160 × 180 geared to sc. shaft 1 100bhp (809kW) Masch. Augsburg-Nuernberg (MAN) West Germany Fuel 53,0t (d.o.) 12,5kn
7042928 WY6659 520470	**BOLD VENTURE** **David L. Vandecoevering** Astoria, Or United States of America	**135** 97 —		**1969** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7641994 YQFA 308 Df Esd Gc Rdr Rt	**BOLDESTI** **IFESM Constantza** Constantza Romania	**650** 195 768	RNR	**1976** Santierul Naval Braila—Braila 51,01 11,00 4,000 47,33 4,81 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 280 × 360 geared to sc. shafts 2 400bhp (1 765kW) I.C.M. Resita Resita Gen 2 × 140kW 400V 50Hz a.c. Fuel 15,0t (d.o.) 12kn
7653026 HO7557 13850-84 Rdr Rt	**BOLERO** ex Ote Maru No. 2-79 **Bolero Tankers S.A.** Panama Panama	**454** 267 1 131		**1969** Kyoei Zosen K.K.—Mihara (11) 57,00 4,101 52,00 9,01 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 230	Hanshin Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan 10,5kn
6807242 3EYX6 18858-PEXT1 Df Esd Gc Pd Rdr RTm/h	**BOLERO REEFER** ex Maracaibo Reefer-88 ex Macedonian Reefer-87 ex Wild Mallard-81 ex Mataura-77 **Meadway Navigation Co. Ltd.** International Reefer Services S.A. Panama Panama	T.Mk **8 435** 4 592 11 919	✠**100A1** CS 8/87 TwDa—vegetable oil or chemicals FP above 65,5°C ✠**LMC** ✠**Lloyd's RMC** EL D† $2\frac{7}{16}$"U2 FN 5664	**1968**-5 Mitsui SB. & Eng. Co. Ltd.—Tamano (786) 164,60 22,79 9,189 153,93 22,71 14,08 F 32,7 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 76	**M Refrigerated Cargo** 5 Ho 21,2 20,7 23,2 20,7 ER 17,3 G.2 496 B.2 216 In.14 010 L.206 7 Ha (stl) (6,8 × 7,0) (12,5 × 7,6) (12,5p&s 12,5p&s × 6,7) ER (10,3 × 7,6) 6W Cr 4(5) Der 3(25) 1(10)	B&W 9-84VT2BF-180 Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 9kgf/cm² (8,9bar) e(ex.g) (ex.g) 14,1kgf/cm² (13,9bar) Gen 4 × 400kW 445V 60Hz a.c. Fuel (hvf) 20kn
7725568 SQJL Df Esd Gc Pd Rdr RTm/h/v	**BOLESLAWIEC** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 997** 1 613 4 385	PR ✠Classed LR until 5/12/80	**1979**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (236) 95,08 14,64 6,060 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER Cr 2(5-10)	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 260kW 1 × 80kW 400V 50Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12,25kn
7344261 ATNI 1643 Esd	**BOLGHATTY** **Cochin Port Trust** Cochin India	**775** 293 895	✠**100A1** SS 6/90 hopper dredger Cochin Harbour service ✠**LMC** EL (K) /31,0U1 FN 763	**1976**-12 Garden Reach Workshops Ltd.—Calcutta (970) 50,22 12,15 3,931 46,72 11,71 4,60 RAD 18,9 F 6,1 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 16,5 Hopper 812T 1 Ho 13,0 ER Hopper 498 Cr 2(-)	MAN G5V30/45ATL 2 Oil 4SA each 5Cy. 300 × 450 reverse reduction geared to sc. shafts 2 120bhp (1 559kW) Garden Reach Workshops Ranchi Gen 2 × 134kW 415V 50Hz a.c. Fuel 88,0t (d.o.) 10,5kn
6730138 UDVU M-26674	**BOLID** **Dalryba** Nevelsk Russia	**502** 87 212	RS	**1960** ....Shanghai 45,67 9,43 4,001 5,01	**TM Tug** Ice strengthened 1W Der 1(3)	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn

7814357 *C6HL2* 715434 Df Esd Gc Rdr Rt	**BOLIVAR** ex Albula-88 **Skyleader Maritime S.A.** Enterprises Shipping & Trading S.A. Nassau Bahamas	**10 199** 5 822 11 000	BV	**1981** Stocznia Gdanska im. Lenina—Gdansk (B360/01) 152,41 9,451 138,51 22,61 13,47 1 dk	**M Refrigerated Cargo** 4 Ho In.14 725 TEU 122 C. 122/20' Cr 2(12,5) 3(5)	Sulzer Oil 2SA 6Cy. 900 × 1550 14 785kW (20 100bhp) H. Cegielski Gen 4 × 960kW 220/440V 60Hz a.c. Controllable pitch propeller	6RN Po
5047637 *PP3169* 4077-56	**BOLIVAR** Launched as Acoriana **Industrias Reunidas F. Matarazzo S.A.** Porto Alegre Brazil	**184** — —	✠Classed LR until 9/2/79	**1956-7** J. Boel et Fils S.A.—Temse (1293) 32,31 7,73 30,36 7,50 3,20 RW rf 330	**M Tug**	Sulzer Oil 5Cy. 360 × 600 Sulzer Bros. Ltd.	Win
7203663 *C6JM7* 716355 Df Esd Gc Pfd Rdr Rt	**BOLIVAR TRADER** ex Sijilmassa-90 ex Kungshamn-78 ex Lapland-76 **Lucida Marine S.A.** Target Marine S.A. Nassau Bahamas	T.Mk **4 905** 2 618 — **6 671** 3 614 9 217	NV	**1972** Drammen Slip & Verk.—Drammen (72) 140,62 (BB) 18,04 8,230/9,024 131,88 18,01 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.10 024 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Sulzer Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) Sulzer Bros. Ltd. Gen 4 × 520kW 440V 60Hz a.c.	9R Win 23
7519713 *CPMA* Df Esd Gc Rdr RTm/h/v AMVER	**BOLIVIA** ex Starlet-86 ex Rudesheim-83 **Lineas Navieras Bolivianas S.A.M. (LINABOL)** La Paz Bolivia	**9 610** 6 568 15 765	AB (GL)	**1977** A.G. "Weser"—Bremen (1403) 149,82 (BB) 21,04 9,240 139,25 20,99 12,25 P 24,1 F 10,1 2 dks rf nil	**M General Cargo** Ice strengthened 5 Ho 18,7 17,9 17,2 24,7 18,7 ER 5 TwD G.22 304 B.20 406 TEU 228 C.Ho 180/20'(40') C.Dk 48/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 17,2 12,6 × 10,3) ER 10W Der 1(75) 10(10)	MAN Oil 2SA 6Cy. 700 × 1250 9 520bhp (7 003kW) A.G. "Weser" Gen 3 × 464kW 440V 60Hz a.c. Fuel 139,5t (d.o.) 1 329,0t (hvf)-32,5pd	K6SZ70 B
8820030 *SBJU* Df Esd Gc Pfd Rdr Rt	**BOLJAREN** **Stig Jansson** Foto Sweden	*184* — 173	NV	**1990** Strandby Skibsvaerft A/S—Strandby (94) 30,03 3,501 23,96 7,01 2 dks	**M Fishing** Stern Trawler	Caterpillar Oil 4SA 8Cy. 170 × 190 geared to sc. shaft 675kW (918bhp) Caterpillar Inc. Gen 2 × 52kW 380V 50Hz a.c. Thw. thrust propeller fwd	Peoria,
7524562 *UBZN* M-12426	**BOLKHOV** **Dalryba** Vladivostok Russia	**163** 39 88	RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	8NV Mag
8003151 *WQZ7879* 619050 Df Esd Gc Pfd Rdr Rt	**BOLLING TIDE** **Tidewater Enterprises Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**267** 182 1 200	AB	**1980** Halter Marine Inc.—Moss Point, Ms (879) 51,85 3,709 50,75 12,20 4,27 F 16,8 1 dk rf 51	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 rever reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Gen 2 × 125kW Thw. thrust propeller fwd	D39 Peoria
8133401 *UDOO* M-39874 Df Esd Gc Rdr RTm/h/v	**BOLSHAKOVO** **Kaspryba** Astrakhan Russia	**635** 199 405	RS	**1982** .............U.S.S.R. 54,84 9,96 4,114 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	8NVD Ma
7740829 *LYCC* M-33707	**BOLSHAKOVO** **Zapryba** Kaliningrad Russia	**187** 48 80	RS	**1979** .............U.S.S.R. 31,63 7,35 2,901 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	8VD3 Ma
8330279 *UUWK* M-12791 Df Esd Gc Rdr RTm/h/v	**BOLSHERETSKIY** **Dalryba** Petropavlovsk -Kamchatskiy Russia	*677* *233* 495	RS	**1984** .............U.S.S.R. 55,02 9,53 4,341 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** In.632	S.K.L. Oil VEB Schwermasch. "Karl Liebknecht" (SKL)	Ma
6910269 *UHAB* M-29141 MB-0450 Df Esd Gc Rdr Rt	**BOLSHEVIK** **Sevryba Northern Basin Fisheries Association** Murmansk Russia	T.Mk **2 332** 940 1 321	RS	**1968** Stocznia im. "Komuny Paryskiej"—Gdynia (B26/211) 83,14 13,85 5,501 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Sulzer Oil 2SA 8Cy. 480 × 700 1 765kW (2 400bhp) Sour "Jugoturbina"	
8207032 *UINV* M-41592 Df Esd Gc Rdr Rt	**BOLSHEVIK KAMO** **Georgian Shipping Co.** (Batumi) (U.S.S.R.)	*10 937* *5 884* 16 354	RS	**1985** Brodogradiliste "Split"—Split (328) 151,31 (BB) 22,43 9,021 142,63 22,41 12,17 1 dk	**M Tanker** 16 Ta ER L.20 092	MAN Oil 2SA 6Cy. 520 × 1050 7 200bhp (5 296kW) Tvornica Dizel Motora "Split" Gen 1 × 720kW 2 × 560kW 400V 50Hz Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd	K6SZ5
8724846 *UISC* Df Esd Gc Pfd Rdr RTv	**BOLSHEVIK KARAYEV** **Caspian Shipping Co.** Baku Azerbaijan	*5 944* *2 070* 7 410	RS	**1985** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin 147,00 17,44 5,300 137,46 7,50 1 dk	**TM Tanker** Ice strengthened	Sulzer 2 Oil 2SA each 8Cy. 360 × 600 3 062kW (4 163bhp) "Zgoda" Zaklady Urzadzen Technicznych Gen 3 × 320kW a.c.	Swiet
8201715 *URTO* Df Esd Gc Rdr RTv	**BOLSHEVIK M. TOMAS** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine SatCom: 1400130/URTO	*17 845* *5 353* 16 030	RS	**1985** VEB Warnowwerft Warnemuende —Warnemuende (480) 173,95 (BB) 25,91 9,820 163,57 25,40 15,90 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Cell. Ho 15,3 29,9 27,3 27,3 ER 12,6 TEU 938 C.Ho 536/20' (40') C.Dk 402/20' (40') incl. 100 ref C. 14 Ha (stl) ER 2 Ha (stl)	B&W Oil 2SA 9Cy. 800 × 1600 21 290bhp (15 660kW) Bryansk Eng. Works Gen 4 × 704kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 459,0t (d.o.) 2 961,0t (hvf)	9KRN
6611954 *UYYL* Rdr Rt	**BOLSHEVO** **Yugryba** Sevastopol Ukraine	**1 920** 603 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7058) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared 1 660bhp (1 221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 270kW 220V d.c. Controllable pitch propeller	

7120031 LAVT 17653 Esd Rdr RTh	**BOLSOY** ex Hjorungavag-83 **More og Romsdal Fylkesbatar** Molde Norway	**989** 430 —	(NV)	**1971** Hatlo Verksted A/S—Ulsteinvik (45) 67,98 11,49 60,00 11,46 4,53 1 dk	**TM RoRo Cargo/Ferry** Bow, stern & side doors Mchy.aft	385P	Wichmann 2 Oil 2SA each 7Cy. 280 × 420 2 100bhp (1 545kW) A/S Wichmann Rubbestadneset Gen 2 × 98kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 35,5t (d.o.) 15kn
7340904 GLUE 362277 Esd Pfd Rdr Rt	**BOLTBY** ex Boltby Queen-91 **Natural Science Services** Lowestoft United Kingdom	**349** 132 —	✠**100A1** SS 8/88 for service in the near continental trading area ✠**LMC** EL (F) ¾"U2 FN 417	**1974**-4 Goole SB. & Repairing Co. Ltd.—Goole (580) 8,34 31,86 8,31 4,75 F 15,9 1 dk rf 356 BK 152 conv Stern Trawler Fishing 91	**M Research** Hydrographic Survey		Polar SF18VS-E Vee Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 1 250bhp (919kW) British Polar Engines Ltd. Glasgow Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 12,5kn
7389833 TCPA 5157 Df Esd Gc Rdr RTv AMVER	**BOLU** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*12 095* *7 692* 18 567	AB	**1983** Denizcilik Bankasi T.A.O.—Camialti (205) 154,01 (BB) 22,46 9,162 145,07 22,41 12,50 P 29,6 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.23 729 B.22 766 TEU 366 C.Ho 192/20' (40') C.Dk 174/20' (40') 5 Ha (stl) ER		Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 500kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 1 665,5t (hvf)-30,5pd 15,5kn
6402717 EAEI Df Esd Gc Rdr RTv	**BOLUDA ABREGO** ex Tara II-92 ex Calshot-89 **Remolques del Mediterraneo S.A.** Valencia Spain	**493** 166 —	GL ✠Classed LR until 9/67	**1964**-3 J. I. Thornycroft & Co. Ltd.—Southampton (4202) 42,37 10,70 37,77 9,76 4,42 B & F 21,1 1 dk rf 305	**TM Tug/ Tender**	215P	Crossley HGN8 2 Oil 2SA each 8Cy. 267 × 343 with flexible couplings & sr reverse geared to sc. shafts Crossley Bros. Ltd. Manchester Gen 3 × 50kW 220V d.c. Fuel (d.o.)
9003328 EAAG Df Esd Gc Rdr RTv	**BOLUDA CRESPO** **Remolcadores Boluda S.A.** Spain	*162* — 133	GL	**1991** S.L. Ardeag—Bilbao (172) 24,01 7,92 4,32	**TM Tug**		Caterpillar 3512TA 2 Vee Oil 4SA each 12Cy. 170 × 190 reverse reduction geared to sc. shafts Caterpillar Inc. Peoria, Illinois
7224552 EEMY 1610 Df Esd Gc Pfd Rdr Rt	**BOLUDA CUARENTA** ex Martes-86 **Compania Mediterranea de Remolcadores S.A. (COMERSA)** Remolques del Mediterraneo S.A. Valencia Spain	**261** 7 138	GL ✠Classed LR until 2/91	**1972**-10 Soc. Met. Duro Felguera—Gijon (73) 32,21 8,84 3,753 28,17 8,41 4,32 RAD 1,0 RFD 11,0 1 dk rf 508 BK 102	**M Tug**		Caterpillar 3606TA Oil 4SA 6Cy. 280 × 300 dr geared to sc. shaft NE 5/90 Caterpillar Inc. Peoria, Illinois Gen 2 × 80kW 1 × 60kW 220/380V 50Hz a.c. Controllable pitch propeller 12,5kn
7516785 EHHM Df Rt	**BOLUDA DON BLAS** ex Boluda Sexto-91 **Remolques del Mediterraneo S.A.** Valencia Spain	**170** — —	GL ✠Classed LR until 2/91	**1977**-2 Const. Nav. del Sureste S.A.—Alicante (41) 27,59 7,95 3,401 23,98 7,51 4,22 RFD 10,4 1 dk rf 1372 Box K 152	**M Tug**		MWM TBD500-6 Oil 4SA 6Cy. 360 × 450 dr geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,0t (d.o.) 11kn
9043809 EAIJ Df Esd Gc Rdr RTv	**BOLUDA FOS** **Remolcadores Boluda S.A.** Valencia Spain	*259* *78* 173	BV (Class cont.)	**1992** S.L. Ardeag—Bilbao (177) 4,080 26,10 8,70 4,80	**M Tug**		Caterpillar 3608TA Oil 4SA 8Cy. 280 × 300 reduction geared to sc. shaft Caterpillar Inc. Peoria, Illinois 12,5kn
7233125 EFTQ 1615 Df Rt	**BOLUDA GARBI** ex Mijares-92 ex Boluda Garbi-91 ex Mijares-90 ex Boluda Tercero-76 **Remolques del Mediterraneo S.A.** Valencia Spain	**160** 33 111	GL ✠Classed LR until 2/91	**1973**-6 Ast. Neptuno—Valencia (46) 27,59 7,93 3,582 23,98 7,51 4,22 RFD 10,4 1 dk rf 1372 DK in way of mchy. space	**M Tug** Fire-fighting		MWM TBD500-6 Oil 4SA 6Cy. 360 × 450 sr geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 64kW 220V 50Hz a.c. Controllable pitch propeller 12kn
7925259 EAGK Df Esd Gc Pfd Rt	**BOLUDA HUIT** **Remolcadores Boluda S.A.** Valencia Spain	**107** — 60	GL ✠LR class withdrawn-Owners' request 7/91	**1981**-4 S.L. Ardeag—Bilbao (130) 23,14 7,17 20,15 7,00 4,09 1 dk rf 1727 BK 152	**M Tug**		Caterpillar D399TA Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 32kW 220/380V 50Hz a.c. 11kn
7030690 EFVY 1574 Df Rt	**BOLUDA LEBECHE** ex Boluda Primero-90 **Remolcadores de Cartagena S.A.** Valencia Spain	**160** 33 111	GL ✠Classed LR until 15/7/83	**1971**-3 Ast. Neptuno—Valencia (32) 27,59 8,06 3,404 23,98 7,51 4,22 RQD 1,3 RFD 10,4 1 dk rf 1372 BK 165	**M Tug** Fire-fighting		MWM TBRHS345SU Oil 4SA 6Cy. 360 × 450 sr geared to sc. shaft Naval-Stork-Werkspoor S.A. Cadiz Gen 1 × 40kW 1 × 36kW 220V 50Hz a.c. Controllable pitch propeller 12,5kn
8816596 EHGO Rt	**BOLUDA MARI** **Remolcadores Boluda S.A.** Valencia Spain	*230* *69* —	GL RI (AB)	**1989** S.L. Ardeag—Bilbao (153) 3,599 26,22 8,51 4,42 1 dk	**M Tug**		Caterpillar 3606TA Oil 4SA 6Cy. 280 × 300 sr geared to sc. shaft Caterpillar Inc. Peoria, Illinois Gen 2 × 80kW 220/380V 50Hz a.c. 10,5kn
7351018 EHDT Df Esd Gc Rdr Rt	**BOLUDA MISTRAL** ex Turbine-90 ex Nebida-79 **Remolcadores de Cartagena S.A.** Spain	**360** 50 —	(RI)	**1974** Cant. Nav. Solimano—Savona (50) 36,35 9,50 4,406 32,01 9,01 5,06 1 dk	**M Tug** Fire-fighting		Polar F216V-C Vee Oil 4SA 16Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Controllable pitch propeller
8112847 EAUK Df Esd Gc Pfd Rdr RTv	**BOLUDA NUEVE** ex Boluda Nou-91 **Remolcadores de Cartagena S.A.** Valencia Spain	**107** — 68	GL	**1982** S.L. Ardeag—Bilbao (131) *22,84* 7,50 20,12 7,01 4,12 1 dk	**M Tug**		Caterpillar D399TA Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 70,4kW a.c. 11kn
7129582 EGAE 1606 Df Rt	**BOLUDA SEGUNDO** **Remolcadores de Cartagena S.A.** Valencia Spain	**223** 82 194	✠Classed LR until 11/7/80	**1972**-8 Ast. Neptuno—Valencia (42) 32,09 9,15 4,020 28,50 8,60 4,65 RFD 10,4 rf nil BK 178	**M Tug**		MWM Oil 4SA 8Cy. 360 × 450 dr geared to sc. shaft Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 64kW 220V 50Hz a.c. Controllable pitch propeller 10kn
7917484 EHXO Df Esd Pfd Rdr RTv	**BOLUDA SET** **Remolcadores de Cartagena S.A.** Valencia Spain	**260** — 82	GL RI ✠Classed LR until 1/91	**1981**-5 Union Naval de Levante S.A.—Valencia (502) 32,09 9,12 3,000 28,50 8,62 4,65 RFD 10,4 1 dk rf 1499 BK 178	**M Tug**		MWM TBRHS345-81 Oil 4SA 8Cy. 360 × 450 with flexible couplings & dr geared to sc. shaft Fabrica de San Carlos S.A. San Fernando Gen 3 × 149,6kW 220/380V 50Hz a.c. Controllable pitch propeller
7408500 EGTJ Df Rt	**BOLUDA TRAMONTANA** ex Boluda Quinto-90 **Remolcadores Boluda S.A.** Valencia Spain	**170** 0 80	GL ✠LR class withdrawn-Owners' request 7/91	**1976**-5 Ast. Neptuno—Valencia (58) 27,59 7,95 3,607 23,98 7,51 4,22 RFD 10,4 1 dk rf 1372 BK 152	**M Tug** Fire-fighting		MWM TBD500-6 Oil 4SA 6Cy. 360 × 450 sr geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 80kW 220/380V 50Hz a.c. Controllable pitch propeller 12kn
7625665 EADT Df Esd Gc Rdr Rt	**BOLUDA TREINTA** ex Dauphin-89 ex T. V. O. 1-85 ex Dogue-82 ex Nasser-78 **Remolcadores de Cartagena S.A.** Valencia Spain	*197* *59* —	GL RI (AB)	**1977** Penang SB. Corp. Sdn. Bhd.—Penang (14425) 3,001 26,01 7,82 3,92 F 11,3 1 dk	**TM Tug** Fire-fighting		General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 48kW 220/380V a.c. 11kn

6906141 *EAOL* 3924 Df Esd Gc Rdr RTv	**BOLUDA VALENCIA** ex Aznar Jose Luis-89 **Remolques del Mediterraneo S.A.** Bilbao Spain SatCom: 1351362/BOLU	**383** 104 308	✠Classed LR until 1/91 GL	**1969**-4 Ast. de Murueta S.A.—Guernica (90) 37,32 9,56 4,217 31,73 8,91 4,60 RAD 2,2 B & F 21,1 rf 483	**M Tug**	Deutz 2 Oil 4SA each 8Cy. 220 × 280 reductio to sc. shaft Kloeckner Humboldt Deutz Gen 2 × 100kW 1 × 45,6kW 220/38
8302583 *EHDO* Rdr Rt	**BOLUDA VEINTITRES** **Remolcadores de Cartagena S.A.** Valencia Spain	**124** 32 79	GL	**1984** S.L. Ardeag—Bilbao (136) 24,01 21,52 7,15 3,51 1 dk	**M Tug**	MWM Vee Oil 4SA 12Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM)
5094264 Df Esd Rdr RTm	**BOMA** ex Duchesse De Brabant-75 **Peche Maritime du Zaire (PERMARZA)** Zaire	**574** 192 476	(BV)	**1956** Beliard, Crighton & Cie. S.A.—Oostende (157) *52,71* 9,40 ... ... 1 dk RW	**M Fishing** Side Trawler 5 Ha (each 1,1 × 1,0)	Carels Oil 4SA 8Cy. 340 × 525 1 250bhp (919kW) Soc. d'Electricite & de Mec., S.E.M. Fuel (d.o.)
7225582 *D9EJ* ICR-720115 Df Esd Gc Pfd Rdr Rt	**BOMIN** ex Satsuki Maru-81 **Boyang Shipping Co. Ltd.** Inchon South Korea	**5 993** 4 305 9 368	KR (NK)	**1972** Kurushima Dockyard Co. Ltd.—Imabari (723) 126,09 18,45 7,886 116,03 18,39 10,11 P 23,5 B 10,7 F 14,7 1 dk RW	**M General Cargo** 4 Ho ER G.12 812 B.12 078 2 Ha (stl) (33,2 33,0 × 8,0) ER Der 1(120) 6(20)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki Seizosho Gen 2 × 320kW Fuel 1 210,0t-22,5pd
9047489 *9VRZ* 385008 Df Esd Gc Pfd Rdr RTv	**BOMIN ELEVEN** **Bomin Eleven (S) Pte. Ltd.** Singapore Singapore	*1 908* *1 014* 3 330	BR (Class cont.) GL	**1991** Rousse Shipyard—Rousse (479) 77,53 5,400 73,20 14,34 6,50 1 dk	**M Tanker** Bunkering 12 Ta ER In.61 L.(oil) 3 514	S.K.L. Oil 4SA 8Cy. 320 × 480 885kW (1 203bhp) SKL Motoren & Systemtechnik AG Gen 2 × 108,8kW 220/380V a.c. Thw. thrust Contr. pitch propeller fwd
9047477 *9VRY* 384496 Df Esd Gc Pfd Rdr RTv	**BOMIN TEN** **Bomin Ten (S) Pte. Ltd.** Singapore Singapore	*1 908* *1 014* 3 330	BR (Class cont.)	**1991** Rousse Shipyard—Rousse (478) 77,53 5,400 73,20 14,34 6,50 1 dk	**M Tanker** Bunkering	Oil ....
8423492 *LFHE* 05757 Rdr Rt	**BOMLO** ex Kopervik-85 ex Oklandsnes ex Musca ex Vulcanus **Svenn Tore Johnsen** Bergen Norway	**158** 69 203		**1914** Mjellem & Karlsen A/S—Bergen 31,09 6,71 2,744 ... ... 1 dk	**M General Cargo** 1 Ho ER B.255 1 Ha (stl) (8,5 × 3,6) ER 1W Der 1(2)	General Motors Oil 2SA 8Cy. 108 × 127 230bhp (169kW) General Motors Corp.
7712755 *LGMS* 19106 H-166-B Df Esd Gc Pfd Rdr Rt	**BOMMELFISK** **Partrederi Bommelfisk** Harry Ytroy Bergen Norway	**250** 104 —		**1978** Th. Hellesoy Skipsbyggeri A/S—Lofallstrand (97) 33,53 7,62 29,01 6,51 2 dks	**M Fishing** Long-line Mchy.aft	Callesen Oil 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S
7128590 *LEBS* 17953 H-28-AV Df Esd Gc Pfd Rdr Rt	**BOMMELOY** **K/S A/S Dronen Havfiske** Bergen Norway	*1 126* *397* —	NV	**1971** Ulstein M/V A/S—Ulsteinvik (65) 65,89 10,04 5,160 59,77 10,01 7,24 2 dks rf 1295 BK 152 len 73	**M Fishing** Purse Seiner Ice strengthened 2 Ho 6 Ta ER 8 Ha (1,7 × 5,0) (2,5 2,5 2,5 2,5 2,5 2,5 × 1,7) (1,7 × 5,0) ER 1W Der 1(5)	Wichmann Vee Oil 2SA 8Cy. 280 × 360 sr geared 2 990bhp (2 199kW) NE 84 A/S Wichmann Rub Gen 1 × 208kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
6930659 *GUCK* 332580 Df Esd Pfd Rdr RTm/h/v	**BON ACCORD** ex Decca Recorder-79 ex Clearwater-73 **Attacus Investments Ltd.** J. McKee & Partners Ltd. London United Kingdom	**294** 18 —	✠**100A1** SS 5/88 tug ✠**LMC** EL (d) $1\frac{1}{16}$"U2 FN 397	**1969**-12 N.V. Schpsw. "Appingedam" —Appingedam (208) 38,66 8,62 2,991 33,84 8,21 3,51 F 13,2 1 dk rf 381 conv Tug 73	**TM Research** Survey	Brons 2 Vee Oil 2SA each 6Cy. 220 × 380 re geared to sc. shafts 662kW (900bhp) Appingedammer Brons Gen 2 × 40kW 440V 50Hz a.c. 1 × 1 110V d.c. Thw. thrust propeller fwd Fuel 142,0t
5053466 *GBBC* 304629 Df Esd Rdr RTv	**BON ENTENTE** ex Decca Surveyor-80 ex Britonia-71 **J. McKee & Partners Ltd.** London United Kingdom	**572** 153 —	✠**100A1** SS 9/90 ✠**LMC** EL (j) $1\frac{1}{2}$"SQ FN 633	Lch.**1963** P. K. Harris & Sons Ltd.—Appledore (161) Cmpl.**1963**-7 Appledore Shipbuilders Ltd. —Appledore 48,01 10,06 4,357 43,44 9,61 4,96 B & F 24,7 rf 1016 conv Salvage Tug 71	**M Research** Geophysical Survey Der 1(3)	Polar Oil 2SA 8Cy. 340 × 570 1 680bhp (1 236kW) British Polar Engines Ltd. Gen 2 × 100kW 1 × 35kW 1 × 15 220V d.c. Bow jet pump Fuel (d.o.)
7024550 *GIFF* 372975 Df Esd Gc Pfd Rdr Rt	**BON ESPOIR** ex Lucien Beaufort-87 ex Explorer-81 ex Ocean Explorer-77 ex Balder Diver-77 ex Lady One-76 ex Navis-75 **J. McKee & Partners Ltd.** London United Kingdom	T.Mk **941** 266 300	(NV) (RI)	**1971** Cant. Nav. Cassaro—Messina (131) 66,25 10,65 4,471 60,58 10,61 6,96 2 dks rf 297 conv Stern Trawler Fishing 77 conv Mother Ship 87	**M Research** Geophysical Survey Mchy.aft	Alpha Oil 4SA 6Cy. 280 × 320 sr geared to sc 1 590bhp (1 170kW) NE 81 B&W Alpha Diesel Div. of B&W Diesel A/ Fr Gen 1 × 160kW 1 × 156kW 1 × 1 220V 50Hz a.c.
5423817 *GDDD* 705542 Df Esd Gc Pfd Rdr RTm/v	**BON ESPRIT** ex Ernst Haeckel-83 **J. McKee & Partners Ltd.** London United Kingdom SatCom: 1440257	T.Mk **1 453** 399 638	GL (DSRK)	**1963** VEB Mathias-Thesen-Werft—Wismar (185) 67,70 11,82 4,903 60,00 11,76 8,51 2 dks rf 787 conv Stern Trawler Ref Research/Fishing 83	**M Research** Survey Ice strengthened Der 2(3)	Goerlitzer Oil 4SA 8Cy. 365 × 550 geared to sc. s 676kW (919bhp) Goerlitzer Masch. Gen 1 × 160kW 1 × 132kW 1 × 8 230/390V d.c. Controllable pitch propeller Fuel 289,5t (d.o.)
8303056 703809	**BON MARIN DE SERK** **Kleinwort, Benson Industrial Finance Ltd.** Guernsey Channel Islands (British)	**118** 75 13		**1983** McTay Marine Ltd.—Bromborough (46) *19,66* 1,637 6,20 3,28 1 dk	**TM Ferry** —dk P	Deutz 2 Oil 4SA each 8Cy. 142 × 160 with clu flexible couplings & sr reverse geared shafts 1 336bhp (983kW) Kloeckner Humboldt Deutz
8609565 *FU 4188* 693510 Gc Pfd Rdr RTv	**BON SECOURS I** **Societe de Remorquage Louis Thomas et Compagnie** Rouen France	**133** 0 208	✠**100A1** SS 6/92 tug French coastal service ✠**LMC** EL (C) 137,5/20,0U2(a) FN 269	**1987**-6 Ch. & At. de la Perriere—Lorient (C352) 27,31 7,80 3,150 24,01 7,41 3,76 1 dk rf - BK 152	**M Tug**	Deutz Oil 4SA 6Cy. 240 × 280 with clutches, fl couplings & dr reverse geared to sc. s Kloeckner Humboldt Deutz Gen 2 × 42kW 380V 50Hz a.c.
7006455 *TO2288* Rdr	**BON SECOURS III** **Societe de Remorquage Louis Thomas et Compagnie** Rouen France	**131** — —	BV	**1969** Bodewes Scheepswerven N.V. —Martenshoek (503) 27,01 3,125 24,01 7,19 3,69 1 dk	**M Tug**	Deutz Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz

8314574 Rdr RTm	**BON SECOURS V** **Societe de Remorquage Louis Thomas et Compagnie** Rouen France	**133** — 78	BV	**1984** Ch. & At. de la Perriere—Lorient (340) 26,83 7,22 3,650 24,01 7,21 3,71 1 dk	**M Tug**	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 sr reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln Fuel 44,0t (d.o.) 11,75kn
9031143 Df Esd Gc Rdr Rt	**BON SECOURS VII** ex Thomas Eterlie-91 **Societe de Remorquage Louis Thomas et Compagnie** Rouen France	*151* *45* —	BV	**1991** S.A. Balenciaga—Zumaya (360) 27,30 - 3,150 24,00 7,40 3,75 1 dk	**M Tug**	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft Hijos de J. Barreras S.A. Vigo Gen 2 × 78kW 220/380V 50Hz d.c.
7326661 D9IX ICR-730077 Df Esd Gc Pld Rdr Rt	**BONA** ex Jesamine-81 ex Jasmine-78 **Boyang Shipping Co. Ltd.** Inchon South Korea	**6 025** 4 248 9 544	KR (NK)	**1973** Kochi Jyuko K.K.—Kochi (763) 126,04 18,45 7,863 116,01 18,39 10,11 P 23,8 F 11,6 1 dk	**M General Cargo** 3 Ho 19,3 34,4 32,0 ER G.13 575 B.12 906 3 Ha (stl) (12,4 26,9 26,9 × 8,0) ER 5W Der 1(80) 5(20)	Mitsubishi 6UEC52/105C Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 240kW 445V 60Hz a.c. Fuel 1 143,0t (hvf)-20,0pd 14kn
7924346 C6CL3 710754 Df Esd Gc Pld Rdr RTm/h/v AMVER	**BONA FALCON** ex Hoegh Falcon-92 **P/R Hoegh Falcon** Leif Hoegh & Co. A/S Nassau Bahamas SatCom: 1104416/FALC	**45 760** 30 868 82 460 T/cm 71,5	NV	**1981** Howaldtswerke-Deutsche Werft A.G. —Kiel (169) 246,95 32,29 14,952 240,82 32,25 20,53 1 dk Bow/CM 120 Diam. 0,457	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened Str. heavy cargoes DB 7 Ho/Ta ER G.87 346 L.(oil) 89 468 Ore 49 200 HeCls. CptB 7 Ha (stl) (each 13,5 × 14,4) ER 2W Der 2(15) 3 Cargo pumps total 7 500T/hr	B&W 5L80GFCA Oil 2SA 5Cy. 800 × 1950 15 360bhp (11 298kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 860kW 440V 60Hz a.c. Fuel 82,5t (d.o.) 4 492,5t (hvf)-51,0pd 15kn
7924358 C6CL4 710755 Df Esd Gc Pld Rdr RTm/h/v AMVER	**BONA FAVOUR** ex Hoegh Favour-92 **Leif Hoegh & Co. A/S** Nassau Bahamas SatCom: 1104412/FAVO	**45 760** 30 868 82 460 T/cm 73,2	NV	**1981** Howaldtswerke-Deutsche Werft A.G. —Kiel (170) 246,95 (BB) 32,31 14,952 240,82 32,25 20,50 P 10,4 F 16,8 1 dk Bow/CM 120 Diam. 0,460	**M Ore/Bulk/Oil Carrier** IGS SBT Ice strengthened Str. heavy cargoes DB 7 Ho/Ta ER G.87 346 L.(oil) 89 468 Ore 49 200 HeCls. CptB 7 Ha (stl) (each 13,5 × 14,4) ER 3 Cargo pumps total 7 500T/hr	B&W 5L80GFCA Oil 2SA 5Cy. 800 × 1950 15 360bhp (11 298kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 860kW 440V 60Hz a.c. Fuel 82,5t (d.o.) 4 492,5t (hvf)-51,0pd 15kn
7315258 OIIT 1702 Df Esd Gc Pld Rdr RTh	**BONA FE** ex Norrstal-77 **Goole-Finland Line AB** Oy Pipping & Co. Ab Helsinki/ Helsingfors Finland	**1 599** 994 2 815	✠100A1 Ice Class 1A ✠LMC SS 8/86 UMS EL N 1$\frac{5}{16}$"U2 FN 1469	**1973-6** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (803) 86,44 12,02 5,455 79,23 11,90 6,63 P 17,1 F 11,0 1 dk rf 102	**M General Cargo** 2 Ho each 26,9 ER G.3 650 B.3 367 2 Ha (stl) (21,6 22,0 × 8,5) ER	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 220/380V 50Hz a.c. Fuel 141,0t (d.o.) 12,5kn
8825341 715063 N189 Rdr Rt	**BONA FIDE** ex Bonafide **Thomas H. & Ivor J. Maginnis & Richard & Stewart Donnan** Newry United Kingdom	**104** 51 —		**1968** Scheepswerf Metz—Urk 24,78 6,43 — - - 3,32 1 dk	**M Fishing**	Stork-Werkspoor Oil 397kW (540bhp) NE 75 Stork-Werkspoor Diesel B.V. Zwolle
8007793 C6CL6 710757 Df Esd Gc Pld Rdr RTm/h/v AMVER	**BONA FOAM** ex Hoegh Foam-92 **Leif Hoegh & Co. A/S** Nassau Bahamas SatCom: 1104420/FOAM	**44 834** 27 012 78 571 T/cm 73,2	NV	**1981** Hyundai Heavy Industries Co. Ltd.—Ulsan (159) 242,91 32,24 14,480 235,29 32,21 19,99 P 14,4 F 18,9 1 dk Bow/CM 116 Diam. 0,460	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened DB 9 Ho/Ta ER G.84 772 L.(oil) 84 773 HeCls. BC 9 Ha (stl) (each 13,5 × 14,3) ER 3 Cargo pumps total 7 500T/hr	B&W 5L80GFCA Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1100kW 1 × 900kW 1 × 650kW 450V 60Hz a.c. Fuel 307,5t (d.o.) 4 162,5t (hvf)-45,0pd 13,75kn
8022509 LAEF4 N-00830 Df Esd Gc Pld Rdr RTm/h/v AMVER	**BONA FORTUNA** ex Hoegh Fortuna-92 ex Ambia Fortuna-89 ex Hoegh Fortuna-86 **K/S Hoegh Fortuna** Leif Hoegh & Co. A/S Oslo Norway (NIS) SatCom: 1311533/LAEF	**38 298** 27 837 78 531 T/cm 73,2	NV	**1982** Hyundai Heavy Industries Co. Ltd.—Ulsan (182) 242,91 32,24 14,480 235,29 32,21 20,02 P 14,4 F 18,9 1 dk Bow/CM 116 Diam. 0,460	**M Ore/Bulk/Oil Carrier** Ice strengthened COW IGS Str. for heavy cargoes. DB 9 Ho/Ta ER G.84 772 L.(oil) 84 773 HeCls. BC 9 Ha (stl) (each 13,5 × 14,3) ER 3 Cargo pumps total 7 500T/hr	B&W 5L80GFCA Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1100kW 1 × 900kW 1 × 650kW 450V 60Hz a.c. Fuel 307,5t (d.o.) 4 162,5t (hvf)-45,0pd 13,75kn
8022511 C6CK9 710752 Df Esd Gc Pld Rdr RTm/h/v AMVER	**BONA FORUM** ex Hoegh Forum-92 **Leif Hoegh & Co. A/S** Nassau Bahamas SatCom: 1104413/FORU	**44 833** 26 969 78 394 T/cm 73,2	NV	**1983** Hyundai Heavy Industries Co. Ltd.—Ulsan (183) 243,03 14,480 235,29 32,25 20,02 P 14,4 F 18,9 1 dk Bow/CM 116 Diam. 0,460	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened Str. heavy cargoes DB 9 Ho/Ta ER G.84 772 L.(oil) 86 376 HeCls. BC 9 Ha (stl) (each 12,5 × 14,0) ER 3 Cargo pumps total 7 500T/hr	B&W 5L80GFCA Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1100kW 1 × 900kW 1 × 650kW 450V 60Hz a.c. Fuel 307,5t (d.o.) 4 162,5t (hvf)-45,0pd 13,75kn
8007808 C6CL5 710756 Df Esd Gc Pld Rdr RTm/h/v AMVER	**BONA FOUNTAIN** ex Hoegh Fountain-92 **Leif Hoegh & Co. A/S** Nassau Bahamas SatCom: 1104417/FOUN	**44 834** 27 012 78 488 T/cm 73,2	NV	**1982** Hyundai Heavy Industries Co. Ltd.—Ulsan (160) 242,91 32,24 14,480 235,29 32,21 20,02 P 14,4 F 18,9 1 dk Bow/CM 116 Diam. 0,460	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened DB 9 Ho/Ta ER G.84 772 L.(oil) 84 773 HeCls. BC 9 Ha (stl) (each 13,5 × 14,3) ER 3 Cargo pumps total 7 500T/hr	B&W 5L80GFCA Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1100kW 1 × 900kW 1 × 650kW 450V 60Hz a.c. Fuel 307,5t (d.o.) 4 162,5t (hvf)-45,0pd 13,75kn
8012334 LAXO2 N-00730 Df Esd Gc Pld Rdr RTm/h/v AMVER	**BONA FREIGHTER** ex Hoegh Freighter-92 ex Siboseven-89 **K/S Hoegh Freighter** Leif Hoegh & Co. A/S Oslo Norway (NIS) SatCom: 1310632/LAXO	**39 210** 30 530 75 395 T/cm 71,7	NV	**1982** Bremer Vulkan A.G.—Bremen-Vegesack (1029) 243,47 32,26 14,326 235,01 32,22 20,53 1 dk Bow/CM 114 Diam. 0,410	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes DB 9 Ho/Ta 20,9 18,9 18,9 18,9 18,9 18,9 18,9 18,9 20,9 ER G.92 062 B.90 221 L.(oil) 88 076 HeCls. BC 9 Ha (stl) (each 12,5 × 14,3) ER 2 Cargo pumps total 5 000T/hr	MAN K8SZ70/150CL Oil 2SA 8Cy. 700 × 1500 16 500bhp (12 137kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 800kW 2 × 750kW 440V 60Hz a.c. Fuel 236,0t (d.o.) 3 848,5t (hvf)-40,0pd 15,75kn
8024375 C6CL2 710753 Df Esd Gc Pld Rdr RTm/h/v AMVER	**BONA FULMAR** ex Hoegh Fulmar-92 **Leif Hoegh & Co. A/S** Nassau Bahamas SatCom: 1104414/FULM	*44 833* *26 969* 78 585 T/cm 73,2	NV	**1983** Hyundai Heavy Industries Co. Ltd.—Ulsan (184) 242,91 32,24 14,480 237,22 32,21 20,02 P 14,4 F 18,9 1 dk Bow/CM 117 Diam. 0,460	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened Str. heavy cargoes DB 9 Ho/Ta ER G.84 772 L.(oil) 86 376 HeCls. BC 9 Ha (stl) (each 12,5 × 14,0) ER 3 Cargo pumps total 7 500T/hr	B&W 5L80GFCA Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1100kW 1 × 900kW 1 × 650kW 450V 60Hz a.c. Fuel 307,5t (d.o.) 4 162,5t (hvf)-45,0pd 13,75kn
7530339 HOQQ 8910-76B Df Esd Gc Rdr Rt	**BONA STAR** ex Genlek-80 **Bona Star Line S.A.** Panama Panama	**3 768** 2 682 6 504	NK	**1976** Higaki Zosen K.K.—Imabari (177) 105,57 16,36 6,817 98,61 16,34 8,41 P 19,8 F 11,4 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (25,1 27,9 × 8,3) ER Der 4(15)	Mitsubishi Oil 4SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 264kW 12,5kn
5047895 INOF 467 RTm	**BONACCIA** ex Fiumicino-54 ex LCT(3) 322 **Compagnia di Navigazione Mediterranea** Roma Italy	**456** 303 569		**1943** ....United Kingdom 58,73 9,22 2,101 53,70 9,14 2,70 1 dk RW conv RoRo Cargo/ Tank Landing Craft —	**TM General Cargo** 1 Ho 32,0 ER G.878 B.850 1 Ha (26,9 × 4,1) ER	Paxman 2 Oil 4SA each 12Cy. 180 × 190 1 000bhp (736kW) Davey, Paxman & Co. Ltd. Colchester Gen 1 × 20kW d.c. 1 × 10kW 110V Fuel 25,5t (d.o.) 9kn
8521646 Rt	**BONAFIDE** Germany	**104** 51 —		**1986** Schps. & Constructiebedrijf Marcon —Hoogezand (3/111) 32,82 29,01 7,31 3,81 1 dk	**M Fishing** Side Trawler Beam-trawl	Werkspoor Oil 800bhp (588kW) Stork-Werkspoor Diesel B.V. Zwolle

8111831 *P3PK2* P152 Df Gc Pfd Rdr RTm/h/v AMVER	**BONAIRE** **Bonaire Navigation Co. Ltd.** Kompass Reederei G.m.b.H. Limassol Cyprus SatCom: 1101375/BONX	**2 813** 1 725 4 563	GL	**1982** Schiffswerft Ernst Menzer O.H.G. —Geesthacht (513) 98,89 (BB) 15,52 6,011 92,03 15,51 7,01 P 25,6 F 15,9 1 dk	**M Tanker** Chemical Ice strengthened 9 Ta (s.stl) 16 Wing Ta ER L.5 225	Mitsubishi Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K. Gen 1 × 224kW 2 × 212kV Controllable pitch propeller Thw. thrust propeller
7926708 622512 Df Esd Rdr Rt	**BONANSA** ex Sea Fisher 9 **Boat Bonansa Inc.** Corpus Christi, Tx United States of America	**134** 91 —		**1980** Quality Marine Inc.—Bayou La Batre, Al (137) 25,33 7,01 3,69 1 dk	**M Fishing** Stern Trawler	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co.
7739818 Df Rdr Rt	**BONANZA** **Bonanza de Turismo S.A.** Acapulco Mexico	**250** 195 —		**1967** Blount Marine Corp.—Warren, RI 9,15 2,941 33,61 9,12 1 dk	**TM Passenger Ship** —dk P	General Motors 2 Oil 4SA 8Cy. geared to sc. sl 1 200bhp (883kW) General Motors Corp.
7738773	**BONANZA** Ciudad del Carmen Mexico	**106** 71 —		**1963** F. Wicks—Clontarf, Queensland	**Wood M Fishing**	Oil ....
6418065 *HP5077* 18605-PEXT Df Esd Rdr RTm	**BONANZA I** ex Maki-88 ex Logudoro-82 ex Ticino.-82 ex Agostino Napoleone-77 **Bonanza Shipping Co.** Panama Panama	**998** 529 1 656	(RI)	**1964** Cant. Nav. Cassaro—Messina (118) 74,40 11,03 4,052 70,01 11,00 4,55 P 18,9 F 10,1 1 dk RW len 68	**M Tanker** Mchy.aft 14 Ta L.(oil) 2 096	MAN Oil 4SA 7Cy. 300 × 450 835bhp (614kW) Masch. Augsburg-Nuernberg (M Gen 2 × 40kW 110V d.c. Fuel 81,5t (d.o.)-3,0pd
6500583 *HO7867* 8563-YJ Esd Rdr Rt	**BONANZA No. 1** ex Bandiala-79 ex Kyoshin Maru No. 52-72 **Far Port International Inc.** Panama Panama	**311** 116 —	(BV) (NK)	**1965** Mitsubishi Zosen K.K.—Shimonoseki (603) 40,04 7,83 3,633 38,51 7,80 3,71 B 13,2 F 9,2 1 dk	**M Fishing** Side Trawler 2 Ho ER G.307 B.267	Fuji Oil 4SA 6Cy. 340 × 470 1 000bhp (736kW) Fuji Diesel Co. Ltd. Fuel 100,0t (d.o.)
6414370 *HP2915* 8574-YJ Esd Gc Rdr Rt	**BONANZA No. 5** ex Rosso-79 ex Kyoshin Maru No. 51-74 **Far Port International Inc.** Panama Panama	**328** 117 261	(BV)	**1964** Mitsubishi Zosen K.K.—Shimonoseki (602) 44,12 7,83 3,633 38,51 7,80 4,09 1 dk	**M Fishing** Side Trawler 2 Ho ER G.332 2 Ha ER	Fuji Oil 4SA 6Cy. 340 × 470 1 000bhp (736kW) Fuji Diesel Co. Ltd. Gen 2 × 46kW 225V d.c. Fuel 105,5t
8310607 *VM3718* 851119	**BONAPARTE G** **Rita Nominees Pty. Ltd.** *Fremantle, W.A.* Australia	**166** — —		**1983** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (218) 22,81 7,57 3,001 19,72 7,42 3,81 1 dk	**M Fishing** Trawler Shrimp-trawl Ref 1 Ho ER In.100 1 Ha (stl) ER	Yanmar Oil 4SA 6Cy. 165 × 210 sr geare 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Controllable pitch propeller
8707288 *EHSS*	**BONARES** **Pesqueras Tartesos S.A.** Huelva Spain	*250* *75* 150	BV	**1989** Ast. de Huelva S.A.—Huelva (419) 30,30 3,152 25,51 7,21 5,21 2 dks	**M Fishing** Stern Trawler Ref In.175	Caterpillar Vee Oil 4SA 8Cy. 170 × 190 with reverse geared to sc. shaft 515kW (700bhp) E made88 Caterpillar Inc. Gen 2 × 205kW 380V a.c.
7396769 *IWEE* 1587 Df Esd Gc Pfd Rdr RTm/h/v	**BONASSOLA** ex Princess Supplier-86 **Finarge - Finanziaria Armamento Genovese S.p.A.** Napoli Italy See Register of Offshore Units	T.Mk **730** 506 1 160	RI (NV)	**1975** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (344) 58,98 12,02 4,134 51,31 11,99 5,92 F - 1 dk rf 953	**TM Supply Ship** Deck Cargo Fire-fighting Oil Recovery Search & Rescue	Polar 2 Vee Oil 4SA each 8Cy. 250 × 3 3 080bhp (2 266kW) Nohab Diesel A/B Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fw Fuel 406,5t (d.o.)-11,5pd
7046857 *9VLM* 383165 Gc Pfd Rdr Rt	**BONASTAR II** ex Suiho-85 ex Kozan No. 1-82 ex Hokusei Maru-82 **Unison Shipping (Pte.) Ltd.** Singapore Singapore	**1 980** 1 222 3 372	NK	**1971** Watanabe Zosen K.K.—Hakata (123) 88,40 13,24 5,589 82,00 13,21 6,61 P 15,2 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER B.4 064 2 Ha (stl) (12,5 26,6 × 8,5) ER Cr 3(10)	Akasaka Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka [Ltd.) Gen 3 × 80kW 445V 60Hz a.c. Fuel 35,5t (d.o.) 128,5t (hvf)
7051797 *WA3051* 242401	**BONAVENTURE** **William D Inc.** Gloucester, Ma United States of America	**119** 81 —		**1942** Lennox L. Sargent—Southwest Harbor, Me *27,44* 6,56 3,20	**Wood M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
7388669 *SIVD* Esd Gc Pfd Rdr Rt	**BONDEN** ex Heimdal-88 ex Bonden-77 **Roda Bolaget AB** Lysekil Sweden	*357* *107* —	✠100A1 SS 10/91 tug North Sea service Ice Class 1* Ice Class 1A ✠LMC UMS EL H $\frac{7}{8}$"U2 FN 456	**1975**-1 A/B Asi-Verken—Amal (107) 32,50 10,39 5,125 28,60 9,75 5,75 RFD 12,2 1 dk rf nil	**M Tug/ Icebreaker** Fire-fighting	Pielstick Oil 4SA 6Cy. 400 × 460 sr geared t Lindholmen Motor AB. Gen 2 × 130kW 1 × 64kW 390V Controllable pitch propeller Thw. thrust propeller fwd
7905390 224555	**BONDOC PEN** **J & C Deep Sea Fishing Corp.** Manila Philippines	**133** 80 85		**1979** Sandoval Shipyards Inc.—Navotas (7802) ... ... 25,00 1 dk	**TM Fishing** Stern-fishing	Yanmar 2 Oil geared to sc. shafts Yanmar Diesel Engine Co. Ltd.
7126059 *YCQI* 111516 Rdr Rt	**BONE RAYA** ex Kibi Maru-80 **P.T. Perusahaan Angkutan Ferry (Jemla Ferry)** Jakarta Indonesia	**540** 235 233	KI	**1971** Matsuura Tekko Zosen—Higashino (214) 47,81 13,19 2,833 44,00 11,00 3,79 2 dks	**TM RoRo Cargo/Ferry** 541P	Yanmar 2 Oil 4SA each 6Cy. 240 × 290 2 400bhp (1 765kW) Yanmar Diesel Engine Co. Ltd. Fuel 32,0t (d.o.)-5,0pd
7385370 *EGDG* 2287 Df Esd Gc Pfd Rt	**BONEA** **Albacora S.A.** Pasajes Spain	**360** 128 —	BV	**1975** S.L. Ardeag—Bilbao (80) 38,99 8,01 36,02 7,98 4,20 1 dk conv Side Trawler Ref Fishing 91	**M Supply Ship** Deck Cargo Mchy.aft 2 Ha (each 1,0 × 1,0)	MaK Oil 4SA 6Cy. 320 × 450 1 177kW (1 600bhp) Atlas-MaK Maschinenbau Gen 2 × 264kW 1 × 60kW 220V a.c Fuel 178,5t (d.o.)
8329062 *YBXN*	**BONECOM IX** **P.T. Bone Commercial Co.** Ujung Pandang Indonesia	**365** — —	KI	**1958** Tohoku Zosen—Shiogama 47,81 43,01 7,60 3,10 1 dk	**M Fishing**	Ito Oil 4SA 6Cy. 370 × 520 900bhp (662kW) Ito Tekkosho
8329139 *YBXM*	**BONECOM VII** **P.T. Bone Commercial Co.** Ujung Pandang Indonesia	**399** 218 —	KI	**1967** Hayashikane SB. & Eng. Co. Ltd.—Japan 42,40 8,60 4,09 1 dk	**M Fishing**	MAN Oil 4SA 6Cy. 300 × 420 1 500bhp (1 103kW) Mitsubishi Heavy Industries Ltd.

BONFI **Government of The People's Revolutionary Republic of Guinea (Secretariat Detat a la Peche de la Republique)** Conakry Guinea	*275* *83* —		BV	**1989** Corena, Metalurgia e Constr. Naval S.A. —Itajai (227) 32,50 4,200 25,80 8,41 4,60	**M Fishing** Stern Trawler Ref	MWM Oil 4SA 170 × 195 629kW (855bhp) Motorenw. Mannheim A.G. (MWM) West Germany 11kn
BONG SAN ex Cosmos Traders-79 ex Lindisfarne-75 **Korea Tonghae Shipping Co.** North Korea	**12 733** 5 633 18 573 T/cm 29,2	✠Classed LR until 13/2/81		**1960**-7 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (699) 160,03 21,42 9,005 153,93 21,34 12,55 P 33,0 F 17,7 1 dk RW rf 76	**M Ore Carrier** 2 Ho each 51,2 ER G.12 658 6 Ha (stl) (each 12,1 × 8,5) ER Der 4(5)	Doxford Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 236kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 3 × 320kW 220V d.c. Fuel 1 148,0t (hvf) 12kn
BONGA ex Genkai Maru No. 72-75 **Africamer S.A.**	**119** 42 —		(BV)	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1035) 32,90 5,85 2,363 29,01 5,69 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Kobe Hatsudoki Seizosho Kobe 11,75kn
BONGAS/PERMINA 1014 **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Government of The Republic of Indonesia (Direktorat for Shipping & Telecommunications P. & T.) Jakarta Indonesia	**8 215** 4 741 13 833 T/cm 26,3	✠**100A1** oil tanker ✠**LMC**	SS 11/89 EL Z $2\frac{3}{16}$"U2 FN 4110 KI	**1975**-5 Naikai SB. & Eng. Co. Ltd.—Setoda (378) 134,98 22,84 7,335 128,02 22,80 9,30 P 29,9 F 15,0 1 dk rf 102	**M Tanker** 18 Ta ER L.(oil) 15 792 4 Cargo pumps total 2 000T/hr	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works, Osaka WTAuxB 18kgf/cm² (17,7bar) (Spt 215°C) 15,5kgf/cm² (15,2bar) hs294,5 e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 370kW 450V 50Hz a.c. Fuel 1 288,5t (hvf) 13,5kn
BONGGAYA No. 30 **Syarikat Pengangkutan Bonggaya Sendirian Berhad** Labuan Malaysia	*564* *195* 644		NK	**1984** Oceanic Engineering Sdn. Bhd—Sandakan 54,31 12,20 2,032 52,71 3,05 P 9,6 F 2,9 1 dk	**TM Tanker** Vegetable oil	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 152 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
BONGGAYA 39 **MBF Finance Berhad** Labuan Malaysia	**128** 39 60		NK	**1988** Oceanic Engineering Sdn. Bhd—Sandakan (0028) 22,70 - 2,297 21,06 7,50 3,20 1 dk	**TM Tug**	Yanmar 2 Oil Yanmar Diesel Engine Co. Ltd. Japan
BONGO **Frogner Shipping A/S** Paal Wilson Management A/S Bergen Norway (NIS)	**1 133** 721 1 781		NV	**1976** Loland Verft A/S—Leirvik i Sogn (39) 70,54 10,01 4,471 65,03 9,99 5,24 P -F - 1 dk len 80	**M General Cargo** Ice strengthened 1 Ho 45,0 ER G.2 361 1 Ha (stl) (40,2 × 7,4) ER	Wichmann 4AXA Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 2 × 41kW 220V 50Hz a.c. Fuel 84,0t (d.o.)-5,0pd 10,5kn
BONGO **Portal Energy Corp.** Houston, Tx United States of America	**208** 141 —			**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (356) 53,35 3,506 53,19 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	Kromhout 2 Oil 4SA each 9Cy. 240 × 260 3 400bhp (2 501kW) Stork-Werkspoor Diesel B.V. Zwolle Fuel (d.o.)
BONGO DANIELSEN ex Grete Danielsen-90 **K/S Bongo Danielsen** Rederiet Otto Danielsen Nassau Bahamas	T.Mk **1 367** 736 2 892		BV	**1980** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (816) 83,11 13,97 5,160 76,99 13,95 7,85 1 dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.5 095 B.4 812 2 Ha (stl) (each 20,2 × 10,5) ER Der 2(25) 2(15)	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 81kW 380V 50Hz a.c. 13,5kn
BONHAM I ex Ran Maru No. 11-88 **Bonham Shipping Corp.** Panama Panama	**499** 274 1 084		BV	**1970** Imamura Zosen—Kure (157) 56,01 9,02 4,039 52,58 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 067 B.943 1 Ha (25,1 × 5,4) ER	Hanshin Oil 4SA 6Cy. 350 × 550 919kW (1 249bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 20kW 220V d.c. 12kn
BONHOMME RICHARD **Bunny Frances** Kingston Jamaica	**100** 69 —			**1977** ....Fort George Island, Fl *16,77* 6,61 2,67 1 dk	**M Fishing**	Oil 380bhp (280kW) U.S.A.
BONITA ex Arctic Ocean-84 ex Italian Reefer-78 **Naviera del Pacifico C.A. (NAPACA)** Ecuadorian Line Inc. N.V. Guayaquil Ecuador SatCom: 1530203/HCQO	T.Mk **7 237** 4 086 11 902	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 2/91 (UMS) EL Z 2"U3 FN 5176	**1968**-12 Aalborg Vaerft A/S—Aalborg (177) 165,76 (BB) 21,06 8,795 153,02 21,01 12,81 F 14,7 3 dks, 4th dk fwd of mchy. space rf 152 len 91	**M Refrigerated Cargo** Side doors 5(p) 5(s) 5 Ho 18,0 22,8 20,5 20,5 ER 24,3 14 TwD In.16 707 5 Ha (stl) (8,1 8,5 8,5 8,5 × 7,4) ER (8,5 × 7,4) 12W Der 4(5)	B&W 8K74EF Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn ✠ NAuxB (o.f.) 7,1kgf/cm² (7,0bar) e(ex.g) 8,2kgf/cm² (8,1bar) Gen 1 × 760kW 3 × 692kW 450V 60Hz a.c. Fuel 2 687,6t (hvf)-66,0pd 22,5kn
BONITO ex Bonita-90 ex Star Bonita-88 ex Reina Bonita-86 **Dakila Shipping Corp.** J. R. Teihcson & Management Co. Ltd. Manila Philippines	*23 624* *13 596* 39 630 T/cm 49,2		BV	**1985** China SB. Corp. (Keelung Division) —Keelung (323) 189,95 (BB) 30,00 11,051 180,73 29,61 15,50 P 31,7 B 9,8 F 17,1 1 dk	**M Bulk Carrier** 5 Ho ER G.15 093 5 Ha (stl) (19,2 × 13,6) (20,8 20,8 20,8 20,8 × 15,3) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 8 315bhp (6 116kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 440kW 450V 60Hz a.c. Fuel 300,0t (d.o.) 1 785,0t (hvf)-25,5pd 14kn
BONITO ex Thuntank 5-87 ex Bonito-74 ex Sinett-71 Launched as Rubicat **Donso Holding AB** Rederi Donsotank A/B Donso Sweden	*2 814* *1 637* 5 268 T/cm 11,7		NV	**1968** Broderna Ekeroths Metallkonstruktioner —Norrkoping (173) 101,94 13,01 6,652 94,80 12,98 7,95 1 dk rf 51 Bow/CM 62 Diam. 0,254 len & deepened 77	**M Tanker** Ice strengthened 2 Wing Ta 4 Ta ER 8 Wing Ta L.6 765 HeCls. C 3 Cargo pumps total 1 175T/hr	Deutz Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 99kW 1 × 50kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.)-5,5pd 11kn
BONITO **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland SatCom: 1703232/GRBN	T.Mk **2 440** 1 010 1 564		PR	**1976** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B418/303) 88,88 15,24 5,200 85,37 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 768	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
BONITO **Government of The Republic of Cuba (Flota Atunera de Cuba)** La Habana Cuba	**705** 378 660		RCB (BV)	**1966** Ast. Celaya—Bilbao (78) 52,02 9,05 49,61 9,00 4,25 RW	**M Fishing** Side Trawler 3 Ho ER In.555 3 Ha (each 1,6 × 1,6)	MAN Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 291,0t (d.o.) 13kn

7226500 *UUUX* M-7813 Df Esd Rdr Rt	**BONITO** **Zapryba** Kaliningrad Russia	**564** 213 318	RS	**1972** ...............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Mag Gen 3 × 88kW Controllable pitch propeller
8008149 Df Esd Gc Rdr Rt	**BONITO** **Government of The Republic of Trinidad & Tobago** Port of Spain Trinidad & Tobago	**292** 0 91	✠ **100A1** SS 7/91 Trinidad, Tobago & Windward Islands service service in the Gulf of Paria ✠ **LMC** EL (G) 302,5/20,5U2(a) FN 395	**1981**-1 B.V. Scheepswerven v/h H. H. Bodewes —Millingen a/d Rijn (756) 31,12 9,61 3,218 28,00 9,50 4,60 1 dk rf 737	**TM Tug**	MaK 6N 2 Oil 4SA each 6Cy. 240 × 330 with clutche flexible couplings & sr reverse geared to shafts Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 90kW 1 × 10kW 240/415V 60H Fuel 44,5t (d.o.)
8321369 708109 Df Esd Gc RTm/v	**BONITO** **Guyana Fisheries Ltd.** Georgetown, Demerara Guyana	**108** 48 98		**1984** Bender SB. & Repair Co. Inc.—Mobile, Al (195) 2,591 21,95 6,11 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 sr geared to s 365bhp (268kW) Caterpillar Tractor Co. Peori Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd
8722678 1509 Esd Rdr Rt	**BONIVARS** ex MRTK-1097-85 **Shareholding Society of Ventspils "Baka"** Ventspils Latvia	*117* *35* 30	RS	**1985** Sosnovka Shipyard—Sosnovka (675) 25,50 - 2,390 22,00 7,00 3,30 1 dk	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. 6N Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)
7715496 *DEQG* Df Esd Gc Pfd Rdr RTm/h/v	**BONN** ex Sonne-92 **Seefischmarkt Cuxhaven G.m.b.H.** Deutsche Fischfang-Union G.m.b.H. & Co. KG Cuxhaven Germany SatCom: 1120166	**932** 434 585	GL	**1978** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (393) 54,21 11,05 4,301 46,51 11,02 6,35 2 dks	**M Fishing** Stern Trawler Ice strengthened	MaK Oil 4SA 8Cy. 320 × 450 reduction geared shaft 2 400bhp (1 765kW) Atlas-MaK Maschinenbau
8711368 *DGNB* 16000 Esd Rdr Rt AMVER	**BONN EXPRESS** **Hapag-Lloyd A.G.** Hamburg Germany SatCom: 1120546	*35 919* *15 910* 45 977 T/cm 62,5	GL	**1989** Howaldtswerke-Deutsche Werft A.G. —Kiel (235) 235,65 (BB) 32,30 12,502 222,50 32,20 18,80 B -F - 1 dk len 92	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2803 C.Ho 1258/20' (40') C.Dk 1545/20' (40') incl. 154 ref C. 11 Ha (stl) ER 2 Ha (stl) 18 Wing Ha (stl) ER 4 Wing Ha (stl)	B&W Oil 2SA 8Cy. 800 × 2592 18 801kW (25 560bhp) E made88 Hyundai Heavy Industry Co. Ltd. Industrial Plant Div. Gen 1 × 2200kW 2 × 1350kW 440V 6 Thw. thrust propeller fwd Tunnel thruster u Fuel 206,0t (d.o.) 3 948,0t (i.f.o.)-90,0pd
7354553 *3EML6* 14236-SC Df Esd Gc Pfd Rdr Rt	**BONNA No. 1** ex Seiko Maru No. 21-88 **DFC Marine S.A.** Dae Wang Fisheries Co. Ltd. Panama Panama	**299** 154 411	KR	**1973** Kanasashi Co. Ltd.—Shimizu (1133) 49,10 8,36 3,450 43,39 8,34 3,66 P 14,4 F 11,0 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 440 919kW (1 249bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
5048112	**BONNE AVENTURE** **Texaco Trinidad Inc.** Port of Spain Trinidad & Tobago	**218** — —	✠Classed LR until 11/7/84	**1962**-7 W. J. Yarwood & Sons Ltd.—Northwich (936) 31,70 8,31 3,537 29,27 7,93 3,97 rf 559 BK 152	**TM Tug**	Ruston 2 Oil 4SA each 6Cy. 260 × 368 with flex coupling & sr reverse geared to sc. sh Ruston & Hornsby Ltd.
6510576 *FTAI* 5804 LO 339607 Df Esd Pfd Rdr RTm	**BONNE MADELEINE** **Armement Morvant & Levy** Lorient France	**150** 48 —	(BV)	**1965** Ch. & At. de la Perriere—Lorient (L39) 28,43 6,86 3,252 26,22 6,80 3,71 1 dk	**M Fishing** Side Trawler 2 Ho ER In.115 2 Ha (each 1,0 × 1,0) ER 1W Der 1(2)	MAN Oil 4SA 6Cy. 235 × 330 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) Fuel 36,0t (d.o.)
7420259 *3EAJ7* 18903-HK Df Esd Gc Pfd Rdr RTm/h/v	**BONNIE** ex Bonde-89 ex Jody Lynn-86 ex Joanna-85 **Bonnie Navigation S.A.** Panama Panama	**19 323** 13 830 37 519 T/cm 44,2	AB	**1977** Hellenic Shipyards—Skaramanga (1099) 196,09 (BB) 26,55 11,377 186,09 26,51 15,42 P 40,0 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,5 20,8 21,2 20,4 19,5 20,4 21,2 ER G.46 589 B.44 292 HeCls. B 7 Ha (stl) (12,2 13,0 13,0 13,0 13,0 13,0 12,2 × 12,4) ER Cr 6(16)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 550kW 440V 60Hz a.c. Fuel 213,0t (d.o.) 2 100,0t (hvf)-38,0pd
8124060 *XCHF* RTv	**BONNIE** **Tuna del Pacifico S.A. de C.V.** Ensenada, Baja California Mexico SatCom: 1175113/XCHF	**1 126** 544 1 492	GL (BV)	**1983** Soc. Esercizio Cant.—Viareggio (661) 68,81 12,96 5,401 61,19 12,36 8,26 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft In.1 290	MaK Oil 4SA 9Cy. 320 × 420 with flexible co reverse reduction geared to sc. shaft 2 650kW (3 603bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 3 × 330kW 220/440V a.c. Thw. thrust Contr. pitch propeller fwd
5241386 *WH5352* 272746 Rdr Rt	**BONNIE B** ex Morania Marlin-84 **m.v. Poling Bros. No. 8 Inc.** New York, NY United States of America	**1 055** 619 1 986	AB	**1956** R.T.C. SB. Corp—Camden, NJ (235) 68,59 13,16 3,934 66,25 13,11 4,27 P 14,4 F 8,3 1 dk rf 102 Bow/CM 30 Diam. 0,203	**TM Tanker** 10 Ta ER L.(oil) 2 214	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 s sc. shafts 1 800bhp (1 324kW) E made44 fitted56 General Motors Corp. La Gr Fuel 81,5t
7017662 *VY4378* 809073 Df Esd Rt	**BONNIE B III** ex San Nicolas I-88 ex San Nicolas-87 ex Oranjestad-86 ex Esso Oranjestad-85 **Newfoundland Marine Energy Ltd.** Comtug Ltd. St. John's, Nfl. Canada	**291** 92 —	AB	**1969** Gulfport SB. Co.—Port Arthur, Tx (718) 4,200 30,56 9,76 5,19 1 dk BK 152	**M Tug**	General Motors Vee Oil 4SA 16Cy. 230 × 254 sr revers sc. shaft General Motors Corp. Electro-Motive Di Gen 2 × 60kW
7129946 *HO5297* 9313-PEXT2 Df Esd Gc Pfd Rdr RTh/v	**BONNIE ONE** ex Busy Bee-90 ex Maersk Shipper-87 Panama Panama SatCom: 1332503/BBEE	**499** 225 757	✠CLASS WITHDRAWN 4/12/92	**1972**-4 Aarhus Flydedock A/S—Aarhus (149) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	MaK 2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Gen 3 × 128kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 280,0t (d.o.)
6900616 *C6BL4* 708817 Df Esd Gc Pfd Rdr Rt	**BONNY** **Alandia Tanker Co. (Nassau) Ltd.** Alandia Tanker Co. Ab Ltd. Nassau Bahamas	*49 898* *33 853* 97 743 T/cm 87,2	NV	**1969** Uddevallavarvet A/B—Uddevalla (225) 255,36 (BB) 39,01 14,383 244,53 38,94 19,03 1 dk rf 102 Bow/CM 124 Diam. 0,406 MH 1,5	**M Tanker** COW IGS SBT 10 Ta ER L.(oil) 111 797 HeCls. BC 4 Cargo pumps total 8 000T/hr	B&W Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Eriksbergs M/V A/B Gen 1 × 600kW 2 × 584kW 440V Fuel 304,5t (d.o.) 3 596,5t (hvf)-53,0pd
9052484 Df Esd Gc Pfd Rdr Rt	**BONNY** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**60** — —	✠ **100A1** SC extended protected waters service from the port of Lagos **LMC** EL 130,0/11,2U2 FN 145	**1992**-10 Scheepswerf Damen B.V.—Gorinchem ((1950)) (Hull) Constructie & Scheepsbouw van Santen B.V. —Sliedrecht 20,06 5,20 18,15 5,10 2,90 1 dk rf - BK 25	**TM Pilot Launch**	General Motors 2 Vee Oil 2SA each 12Cy. 123 × 127 clutches, flexible couplings & sr rev to sc. shafts 1 058kW (1 438bhp) General Motors-Detroit Diesel Allison D Gen 1 × 14kW 380V 50Hz a.c.

BONNY OCEAN **Nam Sung Shipping Co. Ltd.** Busan South Korea	**2 593** 2 202 4 135	KR (NK)	**1975** Yamanishi Zosen K.K.—Ishinomaki (781) 82,81 15,02 6,068 76,18 14,99 7,60 F 8,6 1 dk	**M General Cargo** G.4 778 B.4 660 2 Ha (each 19,8 × 5,1) ER Cr 1(30)	Akasaka AH38 Oil 4SA 6Cy. 380 × 560 1 618kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V a.c. Fuel 372,0t-7,5pd 11kn
BONSA **State Fishing Corp.** Takoradi Ghana	**1 799** 867 2 155	✠Classed LR until 1/11/89	**1980**-12 Soc. Esercizio Cant.—Viareggio (625) 80,47 (BB) 14,05 6,544 71,38 13,73 6,63 2 dks rf 432 Box K 229	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft In.1 976	Deutz RSBV6M540 2 Oil 4SA each 6Cy. 370 × 400 with clutches, flexible couplings & sr geared to sc. shaft 4 414kW (6 001bhp) Kloeckner Humboldt Deutz Koeln Gen 4 × 440kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
BONSELLA ex Bonanza-69 **Livestock Liners Ltd.** Nassau Bahamas	**388** 199 480	AB	**1960** N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (338) 48,16 7,80 2,852 43,52 7,76 3,13 P 11,0 F 5,8 1 dk rf 25	**M Livestock Carrier** 1 Ho 28,6 ER G.706 B.666 1 Ha (21,6 × 4,5) ER 2W Der 2(3)	Bolnes Oil 2SA 6Cy. 190 × 350 sr reverse geared to sc. shaft 390bhp (287kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek Gen 1 × 10kW 1 × 6kW 1 × 4kW Fuel 49,0t 10kn
BONSU **Passer Maritime Ltd.** Ghana	**618** 246 —		**1963** Leninskaya Kuznitsa—Kiyev (Kiev) 54,21 9,30 49,99 9,25 4,70	**M Fishing** Side Trawler	S.K.L. Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
BONTANG **P.T. Miramar Utama** Samarinda Indonesia	**175** 104 —	KI	**1979** P. T. Kayumas—Samarinda 34,27 31,17 7,95 2,21 1 dk	**TM RoRo Cargo** Landing Craft	Chinese Std. Type 6135 2 Oil 4SA each 12Cy. 135 × 150 240bhp (177kW) Dong Feng Marine Diesel Co. Ltd. Province of Taiwan
BONTANG II **P.T. Tridharma Wahana** Samarinda Indonesia	**136** 67 —	KI	**1981** P. T. Kayumas—Samarinda 26,22 6,10 1,770 25,35 - 2,42 1 dk	**TM RoRo Cargo** Landing Craft	Yanmar 4KDGE 2 Oil 4SA each 4Cy. 145 × 170 324kW (440bhp) Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 12kW 220V a.c.
BONTANG III **P.T. Tridharma Wahana** Samarinda Indonesia	**334** 192 —	KI	**1982** P. T. Kayumas—Samarinda 46,46 1,910 45,06 9,50 2,60 1 dk	**TM RoRo Cargo** Landing Craft Mchy.aft	Daiya 6GGE-2 2 Oil 4SA each 6Cy. 145 × 200 500bhp (368kW) Mitsubishi Heavy Industries Ltd. Japan
BONTANG PACIFIC ex Hosei Maru No. 8-91 **Sejahtera Pacific Co. S. de R.L.** San Lorenzo Honduras	**298** — 1 049		**1981** Shinhama Dock K.K.—Tamano (188) 61,50 10,49 3,470 5,52 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 110 C. 110/20' (40')	Hanshin 6LV35G Oil The Hanshin Diesel Works Ltd. Japan
BONTANG 1 **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**307** 93 —	KI (AB)	**1975** Yokohama Zosen—Chiba (1361) 32,01 9,02 3,379 29,01 9,00 4,60 RQD 1,6 F 10,7 1 dk	**TM Tug** Fire-fighting	Fuji 8L27.5G 2 Oil 4SA each 8Cy. 275 × 320 reverse reduction geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 2 × 140kW Fuel 150,5t 12,5kn
BONTANG 2 **P.T. Badak (Pertamina)** Jakarta Indonesia	**307** 93 —	KI (AB)	**1975** Yokohama Zosen—Chiba (1362) 32,01 9,25 3,379 31,98 9,00 4,60 RQD 1,6 F 10,7 1 dk	**TM Tug** Fire-fighting	Fuji 8L27.5G 2 Oil 4SA each 8Cy. 275 × 320 reverse reduction geared to sc. shafts Fuji Diesel Co. Ltd. Japan Gen 2 × 140kW Fuel 150,5t (d.o.) 12,5kn
BONTANG 3 **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**307** 93 —	KI (AB)	**1975** Yokohama Zosen—Chiba (1363) 32,01 9,02 3,379 29,01 9,00 4,60 RQD 1,6 F 10,7 1 dk	**TM Tug** Fire-fighting	Fuji 8L27.5G 2 Oil 4SA each 8Cy. 275 × 320 reverse reduction geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 2 × 140kW Fuel 150,5t 12,5kn
BONTANG 4 **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**308** 0 —	KI (AB)	**1988** P.T. Pelita Bahari—Tanjung Priok (045) 37,60 32,90 10,00 4,50 1 dk	**TM Tug** Fire-fighting	Niigata 8PA5 2 Oil 4SA each 8Cy. 255 × 270 Niigata Eng. Co. Ltd. Japan Gen 2 × 128kW a.c. 14kn
BONTEGRACHT **C. V. Scheepv. Onderneming "Sambeek"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 052 3 437	✠**100A1** SS 3/91 Ice Class 1A at a draught not exceeding 7.25 metres & Ice Class 1B ✠**LMC** EL 467,5/44,0U2 FN 1987	**1981**-9 Miho Zosensho K.K.—Shimizu (1180) 80,22 (BB) 16,11 5,985 74,86 16,01 10,52 RFD 10,4 2 dks rf nil	**M General Cargo** DSS 1 Ho 49,8 ER 1 TwD G.7 172 B.7 035 TEU 165 C.Ho 136/20' (40') C.Dk 29/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(15)	Hanshin 6LUS40 Oil 4SA 6Cy. 400 × 640 2 207kW (3 000bhp) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 333,5t (hvf) 12,75kn
BONTOMANAI **P.T. Perusahaan Pelayaran Bone Lloyd** Ujung Pandang Indonesia	**290** 285 203	(KI)	**1967** P.T. Menara—Tegal ... ... 32,01 6,81 2,52 1 dk	**M General Cargo Barge**	Hanshin Oil 4SA 4Cy. 260 × 400 210bhp (154kW) Hanshin Nainenki Kogyo Kobe
BONTOMARANNU Launched as Pakin **P.T. Perusahaan Pelayaran Bone Lloyd** Jakarta Indonesia	**323** 150 394	(KI)	**1970** P.N. Pakin—Tandjung Priok 45,27 2,642 39,93 7,62 3,00 P 16,5 F 9,2 1 dk rf nil	**M Ferry/General Cargo** 50dk P 2 Ho 11,9 15,0 ER G.520 B.496 2 Ha (each 6,5 × 4,5) ER 2W Der 1(2,5) 1(1,5)	Deutz Oil 4SA 6Cy. 270 × 360 375bhp (276kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 8kW 1 × 5kW 110V 50Hz a.c. Fuel 29,0t (d.o.) 9kn
BONTRADER ex Amorgos-81 ex Sydney Bridge-78 **Hemisphere Shipping Co. Ltd.** Ocean Tramping Co. Ltd. Hong Kong Hong Kong (British)	**35 831** 23 780 59 662 T/cm 62,8	✠**100A1** SS 9/92 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty ✠**LMC** EL O† $3\frac{1}{16}$"U2 FN 10877	**1970**-9 Harland & Wolff Ltd.—Belfast (1680) 224,04 (BB) 32,31 12,524 215,81 32,26 18,14 1 dk rf 127 DK fwd	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,2 22,7 22,5 22,7 22,7 22,7 23,4 ER G.72 179 7 Ha (stl) (15,7 15,7 15,5 15,5 15,5 15,5 15,5 × 14,9) ER	B&W 7K84EF Oil 2SA 7Cy. 840 × 1800 15 900bhp (11 695kW) Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 3 322,5t (hvf) 15,25kn
BONY ex Do Nam No. 3-92 ex Mano No. 1-80 ex Shoan Maru-74 Kingstown St. Vincent and the Grenadines	**1 993** 1 191 3 351	KR (NK)	**1967** Kochiken Zosen—Kochi (331) 89,11 13,06 5,652 82,00 13,03 6,61 P 18,9 B 7,1 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.4 312 B.4 067 2 Ha (stl) (17,0 28,0 × 7,4) ER 9W Der 2(15) 1(10)	Ito Oil 4SA 6Cy. 470 × 820 2 400bhp (1 765kW) Ito Tekkosho Shimizu Gen 2 × 100kW 440V 60Hz a.c. Fuel 482,5t-4,0pd 12,5kn
BOO KWANG No. 203 ex Dong Seong No. 1-85 ex Kwang II No. 6-81 ex Kaki Maru No. 2-74 ex Koei Maru No. 7 **Lee Seong-Do** Busan South Korea	**355** 167 280	KR	**1964** Miho Zosensho K.K.—Shimizu (529) 51,57 8,03 3,460 46,41 8,01 3,81 P 24,4 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.457 3 Ha (0,9 × 0,9) (1,3 × 1,3) (1,6 × 1,6) Der 4(1)	Akasaka SR6SS Oil 4SA 6Cy. 350 × 500 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 225V a.c. 11,5kn

5254022 *DVMU* Df	**BOO-BOO S** ex Nitto Maru No. 85-70 **Pelican Fishing Corp.** Manila Philippines	**121** 75 —		**1958** Niigata Eng. Co. Ltd.—Niigata (275) 32,97 5,77 29,01 5,74 2,75	**M Fishing** Side Trawler	Niigata Oil 4SA 6Cy. 260 × 400 300bhp (221kW) Niigata Eng. Co. Ltd.
7436131 355636	**BOOBYBIRD** ex Joseph Verco-85 ex Roza S-81 **S. E. Bus Service** *Port Adelaide, S.A.* Australia	**152** 119 —		**1974** D. & R. Storic—West Hindmarsh, Adelaide *21,77* 7,04 ... ... 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 2 130bhp (1 567kW) Caterpillar Tractor Co. Fuel (d.o.)
6902418 *6KSL* BF21323 Df Esd Gc Pfd Rdr Rt	**BOOK AHK SAN No. 1** **Government of The Republic of South Korea (Ministry of Education)** Busan South Korea	**148** 30 82	(KR)	**1966** Korea SB. & Eng. Corp.—Pusan *33,53* 6,23 33,00 6,20 2,80 1 dk	**M Research/Fishing**	Niigata Oil 4SA 6Cy. 280 × 440 650bhp (478kW) Niigata Eng. Co. Ltd.
7233307 *VLBO* 355127	**BOOLATHANA** **Dampier Salt Ltd.** P&O Towage Services *Fremantle, W.A.* Australia	**154** — —		**1972** Index Marine Pty. Ltd.—Brisbane, Queensland *23,99* 8,11 ... ... 1 dk	**M Tug**	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Fuel (d.o.)
7041778 *6OYC* Df Esd Gc Rdr Rt	**BOOLIMOOG** ex Anabar-74 **Somali Shipping Agency & Line** Mogadiscio Somali Republic	**1 360** 611 1 826	BV (RS)	**1971** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 77,91 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(15) 6(5)	Sulzer Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) "Zgoda" Zaklady Urzadzen Technicz Gen 3 × 370kW 220V 50Hz a.c. Fuel 152,5t (hvf)
8115772 *WTG2225* 643782 Esd Pfd Rdr Rt	**BOON** ex Point Boon-88 ex Mr. Travis-87 **SEACOR Marine Inc.** New Orleans, La United States of America	**271** 184 1 200	AB	**1982** Eastern Marine Inc.—Panama City, Fl (47) 50,60 11,61 3,442 50,30 11,59 4,00 F 15,6 1 dk rf 457	**M Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 14 reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Div. Gen 2 × 85kW a.c. Thw. thrust propeller fwd
7743302 *6NQZ* BS02-A-1424 Df Esd Gc Rdr Rt	**BOONG LIM No. 101** ex Dae Wang No. 105-89 ex Kum Yong No. 201 ex Heisi Maru No. 18 **Boong Lim Fisheries Co. Ltd.** Busan South Korea	**306** 99 313	KR	**1964** Narasaki Zosen K.K.—Muroran 44,61 3,569 38,31 7,90 3,92 P 5,2 F 4,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.460 3 Ha (1,6 × 1,5) (1,6 1,6 × 1,9)	Niigata Oil 4SA 6Cy. 310 × 460 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 3 × 80kW 225V a.c.
5401778 *6KVZ* BS-A-2049 Df Esd Gc Pfd Rdr Rt	**BOONG LIM No. 102** ex Dae Wang No. 107-89 ex Il Woo No. 51-84 ex Bocho Maru No. 3-75 **Boong Lim Fisheries Co. Ltd.** Busan South Korea	**333** 171 404	KR	**1963** Miho Zosensho K.K.—Shimizu (353) 50,12 8,03 3,682 44,51 8,01 3,81 P 20,8 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.425 4 Ha (1,3 1,4 × 1,3) (1,6 × 1,6) (1,0 × 0,9)	Akasaka Oil 4SA 6Cy. 370 × 520 809kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Di Ltd.) Gen 1 × 128kW 225V a.c. Fuel 180,0t
8714152 *HLJG* BS02-A2611 Df Esd Gc Pfd Rdr Rt	**BOONG LIM No. 301** ex Jinam No. 307-89 **Boong Lim Fisheries Co. Ltd.** Busan South Korea	**380** 235 401	KR	**1988** Dae Sun SB. & Eng. Co. Ltd.—Busan (332) 53,29 3,650 46,89 8,70 3,76 P 19,9 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.478	Niigata Oil 4SA 6Cy. 280 × 480 with flexible sr geared to sc. shaft 1 000bhp (736kW) Ssang Yong Heavy Industries Co. Lt
7831460 *6LMZ* BS-A-1691 Df Esd Gc Rdr Rt	**BOONG RIM No. 11** ex Yeon Hwa No. 11-81 **Lee Jung-Hee** Busan South Korea	**123** 56 86	(KR)	**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan 31,48 26,50 6,10 2,60 F 9,5 1 dk	**M Fishing** Stern Trawler 2 Ha (0,9 × 0,9) (1,1 × 1,1)	Matsui Oil 4SA 6Cy. 250 × 400 700bhp (515kW) Matsui Iron Works Co. Ltd. Gen 1 × 60kW 225V a.c.
7331587 *HSB2183* Rdr Rt	**BOONYARIT** ex Sobi-89 ex Koshin Maru No. 3-86 **Siam Gas & Oil Transport Co. Ltd.** Bangkok Thailand	**1 001** 541 1 159		**1973** Tokushima Zosen Sangyo K.K. —Komatsushima (360) 11,54 4,306 60,00 11,51 5,01 1 dk RW	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta ER L.(gas) 1 466	Hanshin Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Fuel 76,0t-4,0pd
7910072 385212 Esd Rdr Rt	**BOOTLEGGER** **A.R.A. Nominees Pty. Ltd., Ian Robert & Ross Samuel Boot** *Cairns, Queensland* Australia	**223** 140 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (163) 22,00 7,47 3,175 20,58 7,45 3,99 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 rever geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co.
5074898 *VJDF* 144888	**BOOYA** ex Claire Crouch-71 ex Argosy Lemal-49 ex Ametco-49 ex De Lauwers **Denham Island Transport Pty. Ltd.** *Townsville, Queensland* Australia	**262** 186 234		**1917** Gebr. van Diepen—Waterhuizen *35,82* 7,47 3,125 7,42 RQD 7,1 F 3,7 1 dk R	**Aux M General Cargo** Schooner 1 Ho 2W	Crossley Oil 2SA 4Cy. 267 × 343 280bhp (206kW) NE 50 Crossley Bros. Ltd. Fuel 8,5t
7703039 Esd Gc Rdr Rt	**BOPESSI** **Port Autonome de Cotonou** Cotonou Benin	**172** 0 105	(BV)	**1978** Soc. des At. Francais de l'Ouest—St. Nazaire (RD.23) 28,91 7,70 3,350 26,01 7,31 3,94 1 dk	**M Tug**	Crepelle Oil 4SA 8Cy. 260 × 280 reverse red to sc. shaft Crepelle et Cie.
5048227 *EAUM* 7518 Df Esd RTm	**BOQUERON** ex Toralla **Vicente Franco Rial** Vigo Spain	**205** 99 —	(BV)	**1954** Hijos de J. Barreras S.A.—Vigo (620) *29,02* 6,00 3,302 28,96 5,95 3,64 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Hijos de J. Barreras S.A. Fuel 57,0t (d.o.)
7392828 *GUXE* 303549 Esd Rdr Rt	**BOQUHAN** **Royal Bank Leasing Ltd.** Forth Tugs Ltd. Grangemouth United Kingdom	**326** 0 271	**✠100A1** SS 3/90 tug U.K. coastal service **✠LMC** EL G ⅞"U2 FN 468	**1975**-12 Robb Caledon Shipbuilders Ltd.—Leith (518) 38,16 9,66 3,810 34,12 9,20 4,50 1 dk rf 483 BK 152	**M Tug** Fire-fighting	Ruston Vee Oil 4SA 12Cy. 254 × 305 sr gea shaft Ruston Paxman Diesels Ltd. Gen 2 × 108kW 440V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.)
7510157 *9HSX3* 3111 Df Esd Gc Pfd Rdr Rt AMVER	**BOR** ex Securitas-89 ex Volos-87 ex Korea Star-85 ex Jayne H. B.-82 ex Hilary B-81 ex Blue Jupiter-77 **Lovcen Overseas Shipping Ltd.** Rigel Shipmanagement Ltd. Valletta Malta	**6 951** 4 123 12 048 T/cm 27,1	**100A1** SS 9/90 bulk carrier **LMC** EL Z 522,5/54,0U2(a) FN 3612 JR (NK)	**1975** Ujina Zosensho—Hiroshima (545) 128,78 19,61 8,252 120,00 19,59 10,49 P 23,5 F 10,7 1 dk rf 150	**M Bulk Carrier** 3 Ho ER G.14 134 B.13 842 HeCls. B 3 Ha (stl) (17,6 30,1 18,2 × 9,7) Der 1(20) 3(15)	B&W Oil 2SA 7Cy. 450 × 900 4 522kW (6 148bhp) Hitachi Zosen Hiroshima Wo AuxB(c) (Comp) 5,4kgf/cm² (5,3bar) Gen 2 × 240kW 445V 60Hz a.c. Fuel 168,0t (d.o.) 1 055,0t (hvf)-17,0p

5090751 HOHO5 Df Esd Rdr RTm/v	**BOR FLETA** ex Edda R-90 ex Borsfleth-87 ex Carmen de Sula-86 ex Borsfleth-86 ex Dithmarschen-64 **Ultramar Shipping Lines Ltd.** Honduras	**468** 320 586	HR (GL)	**1956** Husumer Schiffsw.—Husum (1093) 55,68 8,31 3,010 50,04 8,23 3,48 P 8,6 F 5,8 1 dk RW len 78	**M General Cargo** Ice strengthened 1 Ho 32,1 ER G.807 B.792 2 Ha (each 12,3 × 5,0) ER	MaK MSU423 Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 1,5kW 24V d.c. Fuel (d.o.) 8,5kn
7106932 TAAW 5025 Df Esd Gc Rdr RTm/h/v	**BORA CILLIOGLU** ex Maren I-90 ex Stintfang-82 ex Bianca-73 Launched as Stintfang **Polathane Denizcilik Nakliyat ve Ticaret Ltd. Sirketi** Istanbul Turkey	*5 489* *3 653* 8 150	AB GL	**1971** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (149) 136,81 (BB) 17,40 7,494 129,94 17,26 8,89 F 14,7 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,2 30,0 30,3 ER G.13 175 B.12 048 5 Ha (stl) (13,2 × 9,9) (25,2 25,2 25,2 25,2 × 6,0) ER 5W Cr 1(18) Der 4(12,5)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 332kW 1 × 155kW 380V 50Hz a.c. Fuel 1 067,0t (hvf) 16,5kn
7809807 ZFFT 384219 Df Esd Gc Pd Rdr RTm/h/v AMVER	**BORA UNIVERSAL** **Kildare Ltd.** London Ship Managers Ltd. Hamilton Bermuda (British) SatCom: 1105321/ZFFT	**7 936** 4 045 9 175	AB	**1979** Mitsubishi Heavy Industries Ltd.—Hiroshima (318) 154,01 (BB) 22,56 8,502 140,01 22,51 10,24 F 12,2 3 dks, 4th dk in Nos. 2 & 3 holds rf nil	**M Refrigerated Cargo** 4 Ho 28,2 23,2 23,2 ER 17,6 10 TwD In.12 091 6 Ha (stl) (12,8 × 8,8) (6,3 6,3 6,3 6,3 × 15,3) ER (12,8 × 10,3) Cr 2(5) Der 8(5)	Sulzer 8RND68M Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 730kW 450V 60Hz a.c. Fuel 296,0t (d.o.) 1 609,0t (hvf)-51,5pd 21kn
7430723 LATP2 N-00605 Df Esd Gc Pd Rdr Rt	**BORAC** ex Finneagle-87 ex Fosseagle-85 ex Abuja Express-83 ex Emirates Express-81 **Jasper Park Shipping Inc.** Fred. Olsen & Co. Oslo Norway (NIS)	**8 160** 4 379 14 763	NV	**1978** AB Oskarshamns Varv—Oskarshamn (424) 183,14 8,479 166,30 24,01 16,67 B - 2 dks rf nil	**M RoRo Cargo** Ice strengthened 2 Stern door/ramps 1(p) 1(s) Lane Length 2500 3 Ho ER B.34 890 TEU 840 C. 840/20'	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 516kW 440V 60Hz a.c. Thw. thrust propeller fwd Thw. thrust propeller Fuel 275,5t (d.o.) 2 006,5t (hvf)-40,5pd 18,5kn
6717966 YTKB 5T-35 Df Esd Gc Rdr Rt	**BORAC** ex Cantabrico-71 **"Brodospas" Poduzece za Offshore, Teglenje i Spasavanje** Split Croatia	**430** 30 —	CRS (JR) ✠Classed LR until 21/2/91	**1967**-12 Maritima de Axpe S.A.—Bilbao (19) 42,02 9,86 4,249 36,30 9,71 4,81 F 18,3 1 dk rf 686 BK 152	**M Tug**	MWM Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 120kW 380V 50Hz a.c.
7430735 LATM2 N-00574 Df Esd Gc Pd Rdr Rt	**BORACAY** ex Karawa-87 ex Saudi Express-86 ex Jolly Avorio-86 ex Saudi Express-83 ex Bandar Abbas Express-80 **Pebble Beach Shipping Inc.** Fred. Olsen & Co. Oslo Norway (NIS)	**7 825** 4 278 14 522	NV	**1978** AB Oskarshamns Varv—Oskarshamn (425) 183,14 8,468 165,00 24,00 16,64 2 dks rf nil	**M RoRo Cargo** OSD Ice strengthened 2 Stern door/ramps 1(p) 1(s) Lane Length 2060 Mchy.aft B.34 890 TEU 840 C. 840/20'	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 650kW 440V 60Hz a.c. Thw. thrust propeller fwd Thw. thrust propeller 18,5kn
852045 5223 Df Esd Gc Rdr RTv	**BORAGENC** **Kazim ve Naim Genc** Istanbul Turkey	**692** 429 1 050		**1984** ....Turkey 56,45 - 3,390 54,33 9,01 3,85 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER Cr 2(3)	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 536kW (729bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) East Germany Fuel (d.o.) 11kn
8915419 JYY2 666 Df Esd Gc Pd Rdr Rt SatNav	**BORAL GAS** **Boralgas N.V.** Boral Gas Ltd. Port Vila Vanuatu	*2 602* *780* 3 000	AB	**1991** Fulton Marine N.V.—Belgium (181) 84,30 (BB) 5,001 78,30 13,60 7,20 1dk	**M Liquefied Gas Tanker** LPG Pressurised DB Ammonia 3 Ta horizontal ER L.(gas) 2 300	Wartsila 6R32 Oil 4SA 6Cy. 320 × 350 sr geared to sc. shaft 1 504kW (2 045bhp) Wartsila Diesel Oy Vaasa/Vasa Gen 2 × 600kW a.c. 13kn
7412367 3EC86 17600-88C Rdr Rt	**BORAM** ex Nissin-92 ex Nisshin Maru-87 **Aquamarine Panama S.A.** Panama Panama	*1 305* *507* 1 355	KR (NK)	**1975** Tokushima Zosen Sangyo K.K. —Komatsushima (382) 69,50 12,02 4,312 65,23 11,99 5,49 P 14,7 F 7,1 1 dk RW	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta ER L.(gas) 1 909	Hanshin 6LU35 Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW 445V 60Hz a.c. Fuel 88,5t-6,0pd 12,5kn
8202953 TCGU 5214 Df Esd Gc Rdr RTv AMVER	**BORAS** **Boras Gemicilik Ticaret ve Sanayi A.S.** Istanbul Turkey	*3 659* *2 317* 5 600	TL (AB)	**1984** Kok Tersanecilik A.S.—Tuzla (3) 103,26 (BB) 6,611 94,21 15,41 8,51 P 16,8 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.8 240 B.7 900 2 Ha (stl) ER Der 2(22) 2(10)	MWM Oil 4SA 6Cy. 330 × 360 sr geared to sc. shaft 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 180kW a.c. 1 × 80kW a.c. 13kn
7303827 TCGY 4237 Df Esd Gc Rdr RTv	**BORAY** ex Turhan Boray-85 **Petrol Ofisi Gemi Isletme Mudurlugu** Istanbul Turkey	**2 156** 1 326 3 200	AB	**1973** Taskizak Naval Yard—Istanbul, Turkey (71-9) 92,20 12,35 5,700 89,26 12,30 6,35 1 dk	**M Tanker** Mchy.aft	AGO 240G16VS Vee Oil 4SA 16Cy. 240 × 220 2 500bhp (1 839kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 1 × 200kW a.c. 1 × 120kW a.c. 1 × 60kW a.c. 12kn
828537	**BORCA** **"Ivan Milutinovic" PIM Preduzece za Vodne Puteve** Beograd Yugoslavia	**293** 207 —		**1963** ....Netherlands 45,70 2,108 44,50 7,20 2,80	**M Ferry**	Deutz Oil 1 324kW (1 800bhp) Kloeckner Humboldt Deutz West Germany
040168	**BORCOS TEGAS** **Syarikat Borcos Shipping Sendirian Berhad** Malaysia	**330** — —	100A1 Class contemplated FN 544	**1992** Syarikat Sarawak Slipways Sdn. Bhd.—Miri, Sarawak (168) ... ... 39,40 9,60 4,20 1 dk	**TM Crewboat**	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 reduction geared to sc. shafts 2 118kW (2 879bhp) General Motors Corp. U.S.A.
628248 MU 325799 Gc Rdr Rt	**BORCOS 3** **Syarikat Borcos Shipping Sendirian Berhad** Kuching Malaysia	*170* *51* —	AB	**1987** Syarikat Sarawak Slipways Sdn. Bhd.—Miri, Sarawak (SS148) 2,001 32,01 7,00 3,00 1 dk	**TM Stand-by Safety Vessel**	Yanmar 12LAAL-DT 2 Vee Oil 4SA each 12Cy. 148 × 165 reverse reduction geared to sc. shafts. 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 64kW a.c. 15,5kn
512255 WIC 325762 Esd Rdr Rt	**BORCOS 10** **Syarikat Borcos Shipping Sendirian Berhad** Kuching Malaysia	**72** 17 —	**✠100A1** SS 11/90 tug for Sarawak local trade limits, which includes west and east Malaysia, Singapore and Brunei and excludes Kalimatan and Thailand coastal service **✠LMC** EL 192,5/16,0U2 FN 172	**1986**-11 Ironwoods Shipyard Sdn. Bhd.—Kuching (037) 21,59 6,51 1,842 19,77 6,00 2,65 1 dk rf 305 BK 25	**TM Tug/ Mooring Tender** for offshore installations	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 with clutches & sr reverse geared to sc. shafts Caterpillar Inc. Peoria, Illinois Gen 2 × 28kW 415V 50Hz a.c.

8512267 *9WID* 325763 Esd Rdr Rt	**BORCOS 11** **Syarikat Borcos Shipping Sendirian Berhad** Kuching Malaysia	**72** 17 —	✠**100A1** SS 12/90 tug for Sarawak local trade limits, which includes west and east Malaysia, Singapore and Brunei and excludes Kalimatan and Thailand coastal service ✠**LMC** EL 192,5/16,0U2 FN 172	**1986**-12 Ironwoods Shipyard Sdn. Bhd.—Kuching (038) 21,59 6,51 1,842 19,77 6,00 2,65 1 dk rf 25	**TM Tug/ Mooring Tender** for offshore installations	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 152 with cl & sr reverse geared to sc. shafts Caterpillar Inc. Peoria, Gen 2 × 28kW 415V 50Hz a.c.
8429458 *9WPY* 325756 Esd Rdr Rt	**BORCOS 106** ex Amal-89 **Syarikat Borcos Shipping Sendirian Berhad** Kuching Malaysia	*122* *36* 20	GL	**1986** Marinteknik Shipbuilders Ltd.—Singapore (106) *28,08* 0,820 6,41 2,57 1 dk	**TM Crewboat**	MWM 2 Oil 4SA each 6Cy. 128 × 140 geared to s 1 206bhp (887kW) Motorenw. Mannheim A.G. (MWM) Ma Gen 2 × 60kW 220/380V a.c. 2 Water jet propulsion units
8626757 *9WPV* 325248 Rt	**BORCOS 107** ex Zakat-89 **Syarikat Borcos Shipping Sendirian Berhad** Kuching Malaysia	*122* *36* 20	GL	**1986** Marinteknik Shipbuilders Ltd.—Singapore (104) 28,07 0,820 6,41 2,57 1 dk	**TM Crewboat** Mchy.aft	MWM 2 Vee Oil each 12Cy. 128 × 140 1 206bhp (887kW) Motorenw. Mannheim A.G. (MWM) West G Fuel (d.o.)
8909202 *9WTR* 325641 Esd Rdr Rt	**BORCOS 109** **Syarikat Borcos Shipping Sendirian Berhad** Labuan Malaysia	*107* *32* 26	✠**100A1** East and West Malaysian service also to Singapore and Brunei ✠**LMC** EL 190,0/12,5U2 FN 213	**1989**-9 Aluminium Craft (88) Pte. Ltd.—Singapore (10) 27,30 6,15 2,801 24,00 6,00 2,85 RFD 9,2 1 dk rf -	**Aluminium Alloy TM Crewboat**	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 with & sr reverse geared to sc. shafts 860kW (1 169bhp) ✠ E made89 General Motors Corp., Detroit Diesel Allison Div. D Gen 2 × 32kW 380V 50Hz a.c.
9005766 *9WAK7* 325669 Esd Rdr Rt	**BORCOS 110** **Syarikat Borcos Shipping Sendirian Berhad** Labuan Malaysia	*123* *39* 30	✠**100A1** East and West Malaysian service also to Singapore and Brunei ✠**LMC** EL 190,0/12,5U2 FN 219	**1990**-9 Aluminium Craft (88) Pte. Ltd.—Singapore (12) 27,50 6,21 1,140 24,00 6,20 2,90 RFD 9,2 1 dk rf -	**Aluminium Alloy TM Crewboat**	General Motors 2 Vee Oil 2SA each 12Cy. 123 × 127 with & sr reverse geared to sc. shafts 1 044kW (1 419bhp) General Motors Corp. Electro-Motive Div. L Gen 2 × 32kW 380V 50Hz a.c.
9030383 *9WBA6* 325738 Rdr Rt	**BORCOS 112** **Syarikat Borcos Shipping Sendirian Berhad** Labuan Malaysia	*117* *35* 29	✠**100A1** East & West Malaysian service also to Singapore & Brunei ✠**LMC** EL 190,0/12,5U2 FN 216	**1991**-6 Aluminium Craft (88) Pte. Ltd.—Singapore (15) 27,50 6,35 1,650 24,00 6,20 2,80 RFD 8,9 1 dk BK 25	**Aluminium Alloy TM Crewboat**	General Motors 2 Vee Oil 2SA each 12Cy. 123 × 127 with & sr reverse geared to sc. shafts 1 044kW (1 419bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 32kW 380V 50Hz a.c.
5239204 Rt	**BORDACO** ex Monagas ex San Fernando-49 ex Oriente-44 ex Ida Westers-37 Santo Domingo Dominican Rep.	**498** 276 610		**1935** R. Cock & Sons Ltd.—Appledore (187) *45,66* 8,03 4,268 7,98 RQD 24,1 B 4,3 F 7,7 1 dk & Well dk R	**M General Cargo** Mchy.aft 2W	Deutz Oil 4SA 6Cy. 280 × 450 Humboldt-Deutzmotoren Ko
7741964 *LFXQ* 19062 M-6-G Rdr Rt	**BORDANES** **P/R Bordanes** Aalesund Norway	**197** 78 —		**1977** Solstrand Slip & Batbyggeri A/S —Tomrefjord (25) 30,41 7,35 ... ... 1 dk	**M Fishing**	Callesen Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S
7521950 *OIIE* 586 Df Esd Gc Pfd Rdr Rt	**BORDEN** ex Blue Sky-92 ex Bore Sky-91 **Rederi AB Engship** Nauvo/Nagu Finland	T.Mk **4 745** 1 857 6 721	NV	**1977** A/S Fredriksstad M/V—Fredrikstad (430) 142,22 19,26 7,162 129,50 19,21 14,56 2 dks	**TM RoRo Cargo** 12bth D Ice strengthened Stern door/ramp L 12,00 W 8,40 SWL 50 Lane Length 1440 Clear height 5,90 Trailers 105 Mchy.aft B.16 182 TEU 420 C.Dk 420/20' (40)	MWM 4 Oil 4SA each 8Cy. 360 × 450 hydraulic & dr geared to sc. shafts 9 416kW (12 801bhp) Motorenw. Mannheim A.G. (MWM) Gen 3 × 568kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 457,0t (d.o.)-17,5pd
7820411 *3EMV5* 17847-PEXT Df Esd Gc Rdr Rt	**BORDER** ex Ro-Ro Genova-87 **Epoca Maritima S.A.** Panama Panama	**8 656** 3 832 10 208	BV	**1980** Soc. Metallurgique & Navale Dunkerque-Normandie—Dunkerque (307) 170,52 (BB) 25,07 7,744 160,61 25,01 15,42 2 dks	**M RoRo Cargo** Quarter stern door & ramp (s) L 24,00 W 7,10 Lane Length 2167 Clear height 8,40 Cars 1746 Lorries 90 Mchy.aft TEU 1375 C. 1375/20'	Sulzer 2 Vee Oil 4SA each 12Cy. 400 × 480 re geared to sc. shaft 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer, CCM Controllable pitch propeller
7647431 *7TGM*	**BORDJ MENAIEL** **E.R.D.P. Direction Aviation/Marine** Alger Algeria	**675** 344 1 030	BV	**1977** At. & Ch. Nav. de Chalon-sur- Saone —Chalon-sur-Saone (2503) 59,64 2,998 58,48 9,01 4,02 1 dk	**TM Tanker** 8 Ta ER L.(oil) 1 100	Baudouin 2 Vee Oil 4SA each 12Cy. 150 × 150 g sc. shafts 760bhp (559kW) Soc. des Moteurs Baudouin Gen 2 × 104kW 220V 50Hz a.c.
6808533 *XPTK* D1425 Df Esd Pfd Rdr RTm	**BORDOYARNES** **S/f Bordoyarvik** P/f Joensen & Olsen Klakksvik Faeroes (Danish)	**413** 181 589	NV	**1967** p/f Skala Skipasmidja—Skala (11) 45,01 8,51 38,51 8,46 4,42 2 dks rf 132 BK 13	**M Fishing** OSD Side-fishing Ice strenthened 2 Ho 8,0 15,3 ER 1 Ha (w) (1,3 × 1,3) 3 Ha (stl) (1,3 2,9 1,5 × 1,3) ER 1W Der 1(1,5)	Deutz Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Gen 1 × 88kW 1 × 32kW 220V 50Hz Controllable pitch propeller Fuel 127,0t (d.o.)
5048497 *SELA* Rdr Rt	**BORE** **Swecox International Ab** Vasteras Sweden	*304* *91* —		**1894** Kockums M/V A/B—Malmo (70) *39,81* 8,89 5,501 8,84 2 dks R	**S Icebreaker** —P 1 Ho G.2 633 B.2 464 1 Ha (2,4 × 2,4) 1W	C 2Cy. 540 & 965 x 700 605ihp (445kW) Kockums M/V A/B Fuel 61,0t (c)
5048502 *SHMX* Rdr Rt	**BORE AF VASTERAS** ex Bore-80 **Vasteras Kommun** Vasteras Sweden	**167** 58 —		**1962** Oresundsvarvet A/B—Landskrona (184) 26,80 7,98 3,607 24,01 7,93 4,35 1 dk RW	**M Tug/Ferry** Icebreaker 150dk P	Polar Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Gen 2 × 17,5kW 220V d.c. Controllable pitch propeller Fuel 25,5t (d.o.)-2,5pd
7528623 *OIZE* Df Esd Gc Rdr RTm/h/v SatNav	**BORE BRITANNICA** ex Stena Britannica-88 ex Stena Hispania-86 ex Kotka Violet-85 ex Stena Hispania-84 ex Merzario Hispania-83 ex Atlantic Project-81 **Oy Rettig Ab** OY Bore Line AB Turku/Abo Finland	**5 753** 2 680 8 672	✠**100A1** CS 3/88 Ice Class 1A when each main engine output restricted to 4850kW (6500bhp) ✠**LMC** **UMS** EL E† 577,5/56,0U3 FN 4737	**1978**-3 Hyundai Heavy Industries Co. Ltd.—Ulsan (648) 151,01 (BB) 22,71 7,319 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd dk movable in holds rf nil DK widened 79	**TM RoRo Cargo** 6cbn 12bth D Stern door/ramp (a) L 16,80 W 12,30 SWL 50 Lane Length 2215 Trailers 143 1 Ho ER TEU 642 C.Ho 82/20' C.RoRo Dk 242/20' C.Dk 318/20'	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 s sc. shafts 15 600bhp (11 475kW) Nippon Kokan K.K. Tsurumi Works AuxB (o.f.) 8kgf/cm² (7,9bar) 2 e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 760kW 2 × 520kW 450V 6 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 164,5t (d.o.) 1 623,0t (hvf)

BORE C ex Bonita-90 ex Katrina-86 ex Borella-84 ex Bore VII-71 **Finnmed Shipping Ltd.** Sergei Varvanec Valletta Malta	T.Mk **515** 242 1 065 **1 283** 883 2 235	✠**100A1** CS 6/88 Ice Class 1A for draught not exceeding 3.53m, Ice Class 3 for draught of 5.436m ✠**LMC** EL o 1$\frac{3}{8}$"SQ FN 1184 **SURVEYS OVERDUE CLASS SUSPENDED 26/ 11/92**	**1963**-8 AB Oskarshamns Varv—Oskarshamn (381) 71,73 11,03 3,531/5,436 67,21 11,00 6,61 Ba 8,0 F 7,4 2 dks rf 102	**M General Cargo** 1 Ho 47,4 ER G.2 936 B.2 568 2 Ha (stl) (18,5 13,1 × 6,4) ER	Deutz Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 96kW 440V 60Hz a.c. Fuel 67,5t (d.o.)-4,5pd 12,5kn
BORE GOTHICA ex Stena Gothica-88 ex Stena Ionia-85 ex Merzario Ionia-82 ex Stena Ionia-81 ex Atlantic Prosper-81 **Oy Rettig Ab** OY Bore Line AB Stockholm Sweden	**5 766** 2 807 8 672	✠**100A1** CS 12/92 Ice Class 1A when each main engine output restricted to 4850kW (6500bhp) ✠**LMC** **UMS** EL E† 577,5/56,0U3 FN 4737	**1978**-2 Hyundai SB. & Heavy Industry—Ulsan (646) 155,99 (BB) 22,97 7,319 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd movable in holds rf nil DK widened 79	**TM RoRo Cargo** 6cbn 12bth D Stern door/ramp (a) L 16,80 W 12,30 SWL 50 Lane Length 2150 Clear height 4,70 Trailers 143 Mchy.aft TEU 642 C.Ho 82/20' C.RoRo Dk 242/20' C.Dk 318/20'	Pielstick 12PC2-5V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 15 600bhp (11 475kW) Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 8kgf/cm² (7,9bar) 2 e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 760kW 2 × 520kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 164,5t (d.o.) 1 623,0t (hvf) 17kn
BORE NORDIA **Oy Rettig Ab** OY Bore Line AB Turku/Abo Finland	*7 395* *2 218* 5 283	NV	**1991** Solheimsviken A/S—Bergen ((51)) 123,00 (BB) 6,550 112,00 19,00 13,60	**M RoRo Cargo** 6bth D Ice strengthened Stern door/ramp L 14,50 W 11,00 SWL 60 Lane Length 1212 Cargo Width 2,70 Trailers 37 B.13 800 TEU 206 C.Dk 206/20'(40') incl. 24 ref C.	Wartsila 16V32D Vee Oil 4SA 16Cy. 320 × 350 geared to sc. shaft 5 916kW (8 043bhp) Wartsila Diesel Oy Vaasa/Vasa Gen 3 × 340kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 47,0t (d.o.) 560,0t (i.f.o.)-23,0pd 16,5kn
BORE SEA **Oy Rettig Ab** OY Bore Line AB Turku/Abo Finland	*5 873* *1 762* 4 234	GL	**1990** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (1027) 108,35 (BB) 17,47 5,800 98,00 17,00 12,80 2 dks	**M RoRo Cargo** Paper-carrying 6bth D Ice strengthened Stern door/ramp L 12,50 W 9,75 Lane Length 1032 Clear height 6,20 Trailers 78 1 Ho ER G.10 895 TEU 120 C.Dk 120/20' incl. 24 ref C.	Wartsila 9R32D Oil 4SA 9Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 2 960kW (4 024bhp) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 700kW 3 × 288kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 57,0t (d.o.) 334,0t (hvf)-12,0pd 15,3kn
BORE STAR **Minicarriers A/B** Godby Shipping A/B Brando Finland	*5 880* *1 770* 4 232 T/cm 15,0	GL	**1990** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (1026) 108,35 (BB) 17,47 5,810 98,00 17,00 12,80 2 dks	**M RoRo Cargo** Paper-carrying 6bth D Ice strengthened Stern door/ramp L 12,50 W 9,75 Lane Length 1032 Cargo Width 8,00 Clear height 6,10 Trailers 78 1 Ho ER G.10 895 TEU 120 C.Dk 120/20' incl. 24 ref C.	Wartsila 9R32D Oil 4SA 9Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 2 960kW (4 024bhp) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 700kW 3 × 288kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 57,4t (d.o.) 334,59t (hvf)-13,7pd 15,3kn
BORE XI See No. 7233709 BORE XI AV STOCKHOLM in the Register	**2 707**				
BOREAL **Mankoadze Fisheries Ltd.** Ghana	**244** 108 238	(BV)	**1964** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (803) 31,96 7,60 25,66 7,51 4,07 1 dk	**M Fishing** Side-fishing 1 Ta L.150 3W Der 1(3) 2(2,5)	Deutz Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel 57,0t (d.o.) 10,25kn
BOREAL **Excavaciones Submarinas S.A.** Sevilla Spain	**111** 2 —	(BV)	**1959** Empresa Nacional "Elcano"—Sevilla (48) 26,12 6,08 2,693 24,01 6,05 3,00 1 dk	**M Tug** Der 1(-)	M.T.M. Oil 4SA 6Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 21,5t (d.o.) 11kn
BOREAS ex Brouage-90 ex Marianna-87 ex Heike Lehmann-81 **Mediterranean Asar Ltd.** Limassol Cyprus	**999** 714 2 043	BV GL	**1970** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (677) 74,02 10,83 5,068 68,36 10,80 6,02 P 12,2 F 10,4 1 dk	**M General Cargo** Ice strengthened 1 Ho 49,8 ER G.2 508 B.2 252 1 Ha (stl) (40,2 × 7,6) ER	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln 12kn
BOREAS I ex Boreas-79 ex Fairplay VI-78 **Scheepvaart- en Handelsbedrijf "Vios" B.V.** Panama Panama	**135** 38 —	(GL)	**1957** Th. Buschmann Schiffswerft—Hamburg (65) 27,89 7,14 2,910 26,01 7,10 4,07 1 dk R	**M Tug** Ice strengthened	MAN Oil 4SA 7Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 90kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 12kn
BOREAS S ex Boreas-79 **Josef Staedele** Panama Panama	**237** 133 390	(GL)	**1963** Stader Schiffsw. G.m.b.H.—Stade (200) 42,25 7,32 2,461 38,66 7,26 2,80 P 9,5 F 4,6 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.538 B.495 1 Ha (18,9 × 5,0) ER Der 2(2)	Deutz RA6M528 Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln 9kn
BOREE ex Spio-79 Launched as Stran Spio **Total Compagnie Francaise de Navigation (T.C.F.N.)** Le Havre France SatCom: 1111334/FNIH	**139 019** 106 033 283 861 T/cm 159,1	BV (AB)	**1976** Hitachi Zosen—Sakai (4432) 343,01 (BB) 22,091 325,03 53,01 28,33 1 dk Bow/CM 171 Diam. 0,800	**S Tanker** CBT COW IGS Bow loading 22 Ta ER L.(oil) 341 274 HeCls. B 4 Cargo pumps total 16 000T/hr	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Hitachi Zosen Osaka Gen 2 × 1800kW Fuel 14 873,0t (o.f.) 31,0t (d.o.)-175,5pd 15,5kn
BOREHAM ex Shell Spirit I-72 **Mossad Shilbaya** Egypt	**440** 234 559	✠Classed LR until 9/43	**1938**-12 Schps. L. Smit & Zoon—Kinderdijk (890) 49,38 9,78 9,73 Trunk 27,5 1 dk RW	**M Tanker** Mchy.aft	Blackstone Oil 4SA 8Cy. 222 × 292 450bhp (331kW) E made57 fitted74 Blackstone & Co. Ltd. Stamford 8,5kn
BORELLY ex Jana Weston-84 **Parkside Warehousing & Transport** Genchem Marine Ltd. London United Kingdom	**507** 331 905	BV ✠Classed LR until 9/85	**1971**-11 Scheepswerf G. Bijlsma & Zn. N.V.—Wartena (585) 55,69 9,94 3,252 52,00 9,81 3,81 P 11,0 F 6,8 1 dk rf nil	**M General Cargo** 1 Ho 36,2 ER G.1 133 B.1 062 1 Ha (stl) (28,1 × 6,0) ER	Blackstone Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 495bhp (364kW) Lister Blackstone Mirrlees Marine Stamford Gen 1 × 3kW 24V d.c. Fuel 43,5t (d.o.) 10kn
BOREY **Academy of Sciences** Vladivostok Russia	**166** 18 36	RS	**1976** ....Khabarovsk 33,96 7,09 2,590 3,66	**M Research** Ice strengthened	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn

7210898 *LAGQ2* N-00428 Df Esd Gc Pfd Rdr Rt AMVER	**BORG** **P/R Borg** A/S Borgestad Porsgrunn Norway (NIS)	**17 839** 11 991 28 106 T/cm 40,6	 NV	**1972** N.V. Cockerill Yards Hoboken—Hoboken (858) 172,52 (BB) 27,06 10,516 163,48 27,01 14,81 1 dk	**M General Cargo** Forest Products Ice strengthened 4 Ho 10 Ta ER G.30 199 L.3 608 4 Ha (stl) (each 23,5 × 22,0) Cr 2(25)	B&W Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) S.A. Cockerill-Ougree-Providence Gen 3 × 560kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 2 387,5t (hvf)-51,0pd
6914320 *XPSN* D1656 Df Esd Rdr Rt	**BORGARIN** **P/f Klakkur** Klakksvik Faeroes (Danish)	T.Mk **242** 91 —	 NV	**1969** Ulstein M/V A/S—Ulsteinvik (55) 36,58 7,52 3,550 31,53 7,50 6,18 2 dks rf 76	**M Fishing** Side-fishing Ice strengthened 1 Ho ER In.217 1 Ha (4,0 × 2,1) ER 1W Der 1(3)	Alpha Oil 4SA 5Cy. 225 × 300 781bhp (574kW) NE 82 B&W Alpha Diesel Div. of B&W Diesel A/S Fred Gen 2 × 75kW 380V 50Hz a.c.
6827503 *IKWQ* 79 Esd Rdr Rt	**BORGEA** **Salvatore Greco** Porto Italy Empedocle	**171** 74 —	 (RI)	**1969** Cant. Nav. Mario Morini—Ancona (108) 32,19 6,94 3,099 23,98 6,81 3,38 1 dk	**M Fishing** Side Trawler 2 Ho ER	Ansaldo Oil 4SA 4Cy. 320 × 420 665bhp (489kW) Ansaldo Mecc.-Nucleare S.p.A. Stab. Mecc Genova-Sam
5048708 *LLQN* 11686 Df Esd Rdr Rt	**BORGENES** ex Calliff-47 **Olaf T. Engvig** Hammerfest Norway	**481** 162 —	 (NV)	**1942** Collingwood Shipyards—Collingwood, Ont. *46,76* 8,41 4,522 50,20 8,39 4,58 1 dk rf 76	**S Fishing** Side Trawler 3 Ha (1,0 × 1,0) (1,6 1,6 × 1,6)	T 3Cy. 343 584 & 965 x 686 124ihp (91kW) Collingwood Shipyards Collingw Gen 2 × 15kW 110V d.c. Fuel (o.f.)
8412405 *DDNW* Df Esd Gc Pfd Rdr RTm/h/v	**BORGFELD** **Warfer Schiffahrts G.m.b.H. & Co. K.G.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Germany	*2 881* *1 371* 4 168	 GL	**1985** Elsflether Werft A.G.—Elsfleth/Weser (408) 99,80 14,64 5,233 82,23 14,61 6,96 F 6,4 2 dks len 90	**M General Cargo** Ice strengthened 2 Ho 20,2 27,0 ER G.4 442 B.4 361 TEU 158 C.Ho 58/20' (40') C.Dk 100/20' (40') incl. 6 ref C. 2 Ha (stl) (each 25,2 × 11,6) ER	Deutz S Oil 4SA 8Cy. 240 × 280 with flexible coup sr reverse geared to sc. shaft 1 670bhp (1 228kW) Kloeckner Humboldt Deutz Gen 2 × 168kW a.c. 1 × 40kW a.c. Thw. thrust propeller fwd
5137975 *SGQR* Df Esd Rdr RTm	**BORGILA** ex Yvonne-88 ex Gull-Britt-81 ex Borgila-51 **Malte Berggren** Stockholm Sweden	**356** 214 535	 ✠Classed LR until 22/4/83	Lch.**1941** Cmd.**1945**-7 AB Oskarshamns Varv —Oskarshamn (286) 47,55 8,28 3,474 42,07 8,23 3,76 P 7,4 1 dk R BK 165 len 56	**M General Cargo** 1 Ho 25,9 ER 2 Ha (10,9 9,9 × 4,8) ER Der 2(2)	Alpha Oil 2SA 6Cy. 240 × 400 490bhp (360kW) NE made62 fitted75 Alpha-Diesel A/S Fre Gen 1 × 3kW 24V d.c. Controllable pitch propeller Fuel 15,0t (d.o.)-1,0pd
7129257 *HQFJ8* Df Esd Gc Pfd Rdr RTm/h	**BORGLAND** ex Heraborg-89 ex Hrisey-88 ex Isafold-87 ex Isberg-86 ex Baejarfoss-83 **Florida Shipping Ltd.** Sorek Services Ltd. San Lorenzo Honduras	T.Mk **241** 149 539	 BV (NV)	**1972** Sandnessjoen Slip & M/V A/S —Sandnessjoen (25) 52,74 9,53 3,195 46,51 9,50 5,52 2 dks rf 305	**M Refrigerated Cargo** 2 Ho each 15,0 ER In.991 2 Ha (stl) (each 10,5 × 6,0) ER 2W Der 2(2,5)	Wichmann Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) A/S Wichmann Rubb Gen 2 × 96kW 220V 50Hz a.c. Fuel 109,5t (d.o.)-3,5pd
7713527 *YTYQ* 2T-405 Esd Rdr Rt	**BORIK** **Javno Poduzece "Jadrolinija" P.O.** Rijeka Croatia	**414** 219 170	 CRS (JR)	**1978** "Titovo Brodogradiliste"—Kraljevica (421) 44,56 12,70 2,841 39,22 12,41 4,12 1 dk	**TM RoRo Cargo/Ferry**	Torpedo-Rijeka 4 Oil 4SA each 8Cy. 120 × 140 1 000bhp (736kW) Tvornica Motora "Torpedo" 2 Controllable pitch propellers 2 aft
7416868 *VRSY* HK-0047 Df Esd Gc Pfd Rdr RTv	**BORINGIA** **Ideal Shipping Ltd.** Blue Marine S.A. Liberia Hong Kong Hong Kong (British) SatCom: 1477503/VRSY	*20 295* *8 210* 19 974	**✠100A1** CS 3/88 **✠LMC** **UMS** **✠Lloyd's RMC** EL It 605,0/73,0U2 FN 7751	**1978**-3 A/S Nakskov Skibsvaerft—Nakskov (216) 201,76 (BB) 26,01 9,900 186,26 25,91 15,70 P 39,7 F 31,4 1 dk rf nil DK	**M Container Ship** Fixed-guides Ref 9 Cell. Ho 17,9 14,1 14,9 14,1 13,2 14,1 13,2 13,2 16,0 ER In.5 381 TEU 974 C.Ho 574/20' 46/40' C.Dk 308/20' (40') incl. 82 ref C. 17 Ha (stl) ER Cr 2(35)	B&W Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/S Burmeister & Wain's Motor-og Mfbk. 1971 AuxB (ex.g) 8kgf/cm² (7,9bar) AuxB (o.f.) 7,4kgf/cm² (7,3bar) rcv 7,5kgf/cm² (7,4bar) Gen 4 × 792kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 530,0t (d.o.) 3 262,0t (hvf)-101,0pd
6707014 *WI4980* 506497 Pfd Rdr Rt	**BORINQUEN** **Crowley Towing & Transportation Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**191** 101 152	 AB	**1966** Equitable Equipment Co.—Madisonville, La (1465) 29,11 8,84 3,598 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 s geared to sc. shafts Caterpillar Tractor Co. Pi Gen 2 × 40kW 205V 60Hz a.c. Fuel 123,0t (d.o.)
5223530 *HQLA8* L-0332537 Df Esd Gc Rdr Rt	**BORINQUEN SUN** ex Queen of the Sea ex Long Island Express II-88 ex Marian P. Billups-83 **Intertrade Shipping Co.** San Lorenzo Honduras	**1 593** 912 1 334	 (AB)	**1956** Bijker's Aanneming's Bedrijf "Ijssel" Werf —Gorinchem (139) 87,10 12,04 4,611 80,14 11,99 6,76 1 dk RW rf 127	**M General Cargo** 19 Ta (stl) cyl vertical ER L.(gas) 2 006 conv LPG Pressurised Liquefied Gas Tanker —	Werkspoor Oil 4SA 8Cy. 390 × 680 1 700bhp (1 250kW) N.V. Werkspoor Gen 2 × 120kW 1 × 44kW Fuel (d.o.)
8701507 *C6JW8* 716424 Df Esd Gc Pfd Rdr RTv AMVER	**BORIS** **Gertrud Shipping Co. Ltd.** A/S Dampskibsselskabet TORM (TORM Lines) Nassau Bahamas SatCom: 1103601/BORI	*17 018* *11 920* 29 996 T/cm 37,9	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL It 625,0/64,0U3 FN 6445	**1989**-8 Stocznia Szczecinska im. A. Warskiego —Szczecin (B560/01) 170,01 (BB) 25,34 10,280 161,88 25,32 14,49 P 32,0 F 15,6 1 dk rf nil Bow/CM 84	**M Tanker** IGS(LR) 6 Ta 12 Wing Ta ER L.(oil) 39 500 4 Cargo pumps total 4 000T/hr	B&W Oil 2SA 6Cy. 500 × 1620 4 900kW (6 662bhp) H. Cegielski AuxB (o.f.) 17,3kgf/cm² (17,0bar) AuxB (o.f.) 17,3kgf/cm² (17,0bar) AuxB (ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 640kW 380V 50Hz a.c. Fuel 273,5t (d.o.) 1 415,2t (i.f.o.)
8214322 *YDJU*	**BORIS** **P.T. Multi Transpeche Indonesia** Jakarta Indonesia	*764* *317* 777	 KI (BV)	**1983** At. & Ch. de la Manche—St. Malo (1313) 55,43 (BB) 47,53 10,61 5,69 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref 10 Ho L.800 10 Ha (stl)	AGO Vee Oil 4SA 16Cy. 240 × 220 with clut flexible couplings & sr reverse gear shaft 2 400bhp (1 765kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Thw. thrust propeller fwd
8331845 Esd Rdr RTv	**BORIS** ex Guerande-91 **La Sabliere Guadeloupeene (SAGUA)** Guadeloupe (French)	**183** 0 —	 BV	**1958** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5042) *27,50* 7,50 — 3,81 1 dk	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz × 80kW d.c.
8218665 *UVWV* Df Esd Gc Rdr RTm/h/v	**BORIS ALEKSEYEV** **Yugryba** Ilyichyovsk Ukraine	T.Mk **3 147** 1 383 2 118	 RS	**1982** VEB Volkswerft Stralsund—Stralsund (548) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR

BORIS ANDREYEV ex Lagos-86 ex Lloyd Rio-86 ex Lagos Palm-84 **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine SatCom: 1400257/UVRR	T.Mk **10 899** 6 689 14 097 **15 575** 9 878 18 864	RS ✠Classed LR until 6/3/87	**1982**-7 Stocznia Szczecinska im. A. Warskiego—Szczecin (B181/204) 176,71 (BB) 25,38 8,627/9,986 163,40 25,30 13,42 F 38,5 2 dks DK in way of Nos. 2, 3, 4, 5 & 6 holds	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 16,8 33,9 34,0 16,1 ER 4 TwD G.28 039 B.26 957 TEU 892 C.Ho 478/20' (40') C.Dk 414/20' (40') incl. 50 ref C. 7 Ha (stl) (12,6 × 13,6) (25,5p&s 32,5p&s 12,7p&s × 10,5) ER 6W Der 6(36)	Sulzer 8RND68 Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) H. Cegielski Poznan Gen 1 × 984kW 2 × 800kW 1 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 236,0t (d.o.) 1 652,0t (hvf)-46,0pd 18kn
BORIS BABOCHKIN **Azov Shipping Co.** Mariupol Ukraine SatCom: 1400650/UPLJ	*12 030* *6 056* 14 930	RS	**1984** Kherson Shipyard—Kherson (2029) 162,31 (BB) 22,61 9,800 144,61 22,22 13,42 F 12,8 2 dks	**M General Cargo** 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 690 B.19 920 TEU 384 C.Ho 223/20' C.Dk 161/20' 9 Ha (stl) (6,1 × 5,7) (19,1p&s 12,7p&s 25,3p&s 12,7p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk Gen 3 × 400kW 380V 50Hz a.c. Fuel 400,0t (d.o.) 1 400,0t (hvf)-36,0pd 16,75kn
BORIS BORZENKO **Far-Eastern Shipping Co. (FESCO)** Anadyr Russia	**247** 121 51	RS	**1976** Nakhodkinskiy Shiprepairs Yard—Nakhodka 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn
BORIS BUTOMA **Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk Russia SatCom: 1400410/URUS	**63 180** 38 586 109 640	RS	**1978** Okean Shipyard—Nikolayev (101) 258,96 (BB) 39,86 15,601 244,03 21,39 1 dk	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta 14 Wing Ta ER L.(oil) 114 340 9 Ha (stl) (each 13,7 × 19,0) ER	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 21 100bhp (15 520kW) Bryansk Eng. Works Bryansk Gen 1 × 640kW a.c. 3 × 400kW a.c. 15,25kn
BORIS BUTOMA **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	**11 828** 6 100 22 070	RS	**1978** Baltic SB. & Eng. Works—Leningrad 162,30 (BB) 21,40 8,950 150,00 - 11,20 1 dk conv Replenishment Ref Tanker 90	**M Tanker** Ice strengthened 18 Ta ER L.(oil) 16 941 HeCls. C	B&W 6DKRN74/160 Oil 2SA 6Cy. 740 × 1600 7 061kW (9 599bhp) Bryansk Eng. Works Bryansk Gen 1 × 500kW a.c. 2 × 300kW a.c. 16,5kn
BORIS GORBATOV **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	T.Mk **6 244** 3 103 — **9 714** 5 270 12 587	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B44/22) 155,05 20,22 7,860/8,981 143,19 20,15 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 100 B.18 160 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 12W Der 4(10) 8(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
BORIS GORDEYEV **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	*31 661* *17 558* 52 670	RS	**1986** Okean Shipyard—Nikolayev 215,42 (BB) 31,86 12,302 201,61 31,82 16,92 1 dk	**M Bulk Carrier** Ice strengthened 8 Ho 21,7 16,6 15,2 17,9 20,7 16,9 16,7 19,7 ER G.62 900 8 Ha (stl) (12,8 × 13,1) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,6) ER	B&W 7DKRN67/170 Oil 4SA 7Cy. 670 × 1700 10 200kW (13 867bhp) Bryansk Eng. Works Bryansk Gen 2 × 500kW 3 × 400kW 440V 60Hz a.c. Fuel 682,0t (d.o.) 2 604,0t (hvf)-45,5pd 14,2kn
BORIS LAVRENYOV **Joint Venture VIETSOVLIGHTER** Odessa Ukraine	T.Mk **6 244** 3 103 — **9 714** 5 270 12 587	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B44/25) 154,08 20,25 7,862/8,979 143,19 20,20 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.19 100 B.18 160 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
BORIS LAVROV **North Eastern Department of Shipping** Tiksi Russia	**4 417** 1 994 5 485	RS	**1980** Navashinskiy Shipyard—Navashino 124,42 16,41 5,501 117,02 15,82 7,50 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 TEU 165 C. 165/20' 4 Ha (stl) (13,2 × 10,5) (13,2 13,2 13,2 × 12,8) ER Cr 4(8)	Russkiy 6BIRN36/45 2 Oil 2SA each 6Cy. 360 × 450 3 000bhp (2 207kW) Russkiy-Diesel Works Leningrad 13kn
BORIS LIVANOV **Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk Russia	*16 502* *7 411* 23 920	RS	**1986** "Georgi Dimitrov" Shipyard—Varna (160) 184,62 (BB) 22,86 10,100 172,15 22,81 14,15 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 20,3 13,9 19,6 13,9 20,5 12,3 19,6 ER G.27 015 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	B&W 6DKRN67/140 Oil 2SA 6Cy. 670 × 1400 7 500kW (10 196bhp) Bryansk Eng. Works Bryansk Gen 3 × 503kW a.c. 15,5kn
BORIS NIKOLAYCHUK **Sakhalin Shipping Co. (SASCO)** Kholmsk Russia	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,5) ER (10,4 × 9,5) 8W Der 1(15) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
BORIS PASTERNAK **P/O Arcticmorneftegazrazvedka** Murmansk Russia	*4 575* *1 417* 740	RS	**1989** Stocznia im. "Komuny Paryskiej"—Gdynia (B961/02) 89,98 17,61 5,250 78,45 17,21 10,30 3 dks	**M Passenger Ship** 150bth P Ice strengthened	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 3 200kW (4 350bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 640kW a.c. Controllable pitch propeller 14,3kn
BORIS POLEVOY **Ukrainian Danube Shipping Co.** Izmail Ukraine SatCom: 1400451/UYQB	*10 684* *3 206* 8 638	RS	**1984** Valmet Oy Helsingin Telakka—Vuosaari, Helsinki/Helsingfors (314) 159,09 31,04 4,401 141,20 30,18 15,47 1 dk	**TM RoRo Cargo/ Dock Ship Barge Carrier** Deck Cargo Stern ramp L 12,00 W 15,00 1 Ho B.30 917 TEU 855 C. 855/20' (40') or 6 (12) barges	Wartsila 9R32 2 Oil 4SA each 9Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shafts 5 560kW (7 559bhp) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 800kW 2 × 400kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 103,5t (d.o.) 845,0t (hvf)-28,0pd 13,5kn
BORIS SAFONOV ex Bashkir-73 **Sevryba Northern Basin Fisheries Association** Murmansk Russia	**5 644** 2 134 4 269	RS	**1966** .............U.S.S.R. 130,92 16,84 6,720 120,96 16,79 9,53 2 dks conv Fish Carrier —	**D-E Training Ship** Ref Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,1) ER 8W Der 1(15) 4(3) 4(2)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 2 elec. motors & sc. shaft U.S.S.R. 15,75kn

8607414 Df Esd Gc Rdr Rt	**BORIS SYROMAYTNIKOV** (U.S.S.R.)	**7 765** 2 297 3 365	RS (Class cont.)	**1991** Volkswerft GmbH.—Stralsund (832) 120,71 6,401 107,02 19,02 12,25 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref In.3 454	S.K.L. 2 Vee Oil 4SA each 6Cy. 420 × 480 flexible couplings & sr geared to s 10 590kW (14 397bhp) Maschinenbau Halberstadt GmbH Controllable pitch propeller
7420663 *UVMG* M-32518	**BORIS TROFIMOV** ex Nakhodkinskiy Rabochiy **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	**242** 99 52	RS	**1974** Nakhodkinskiy Shiprepairs Yard—Nakhodka 34,35 6,71 2,199 2,90 1 dk	**TM Ferry** 80dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 Fuel (d.o.)
7803906 *UKVL* M-31280 Df Esd Gc Pfd Rdr Rt	**BORIS TSINDELIS** **Dalryba** Korsakov Russia	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (484) 101,48 (BB) 15,22 5,709 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,4 × 2,4) (2,2 × 2,2) 6W Der 2(5) 4(3)	MAN Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DM Controllable pitch propeller
8727599 *UYAO* Df Esd Gc Rdr RTv	**BORIS ZHADANOVSKIY** **Ukraine River Fleet Administration** Kherson Ukraine	**2 584** 1 429 2 850		**1976** Zavody Tazkeho Strojarstva—Komarno 113,87 13,19 3,600 110,52 - 5,50 1 dk	**TM General Cargo** 4 Ho ER 4 Ha (stl) (19,7 19,8 19,8 19,8 × 9,5) ER	Skoda 2 Oil 4SA each 6Cy. 275 × 350 1 030kW (1 400bhp) CKD Praha
7129805 *UEUA* M-31034 Df Esd Gc Pfd Rdr RTv	**BORIS ZHEMCHUZHIN** **Baltic Shipping Co.** Sankt-Peterburg Russia SatCom: 1400210/UEUA	T.Mk **5 627** 3 092 9 450 **9 323** 5 378 13 150	RS	**1972** VEB Warnowwerft Warnemuende —Warnemuende (324) 151,39 20,35 7,330/8,960 140,01 20,30 11,92 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 1 Ho G.19 129 B.17 611 TEU 104 C.Ho 94/20' C.Dk 10/20' 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,8) ER (10,3 × 9,9) 4W Cr 6(5) Der 1(60) 4(5-8)	MAN Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) VEB Dieselmotorenwerk Rostock (DM
8711954 Esd Rdr RTv	**BORISLAV** **Black Sea Shipping Co. (BLASCO)** Yuzhnyy Ukraine	**1 908** 1 014 3 330	RS	**1990** "Ivan Dimitrov" Shipyard—Rousse 77,53 14,54 5,400 73,20 14,00 6,50 1 dk	**M Tanker** Bunkering SBT 12 Ta ER L.(oil) 3 513	S.K.L. Oil 4SA 8Cy. 320 × 480 sr geared t 885kW (1 203bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 150kW a.c. Thw. thrust Contr. pitch propeller fwd
7045774 *UQWT* M-29973 Df Esd Gc Rdr Rt	**BORISOGLEBSK** **Primorsk Shipping Co.** Nakhodka Russia	**1 610** 600 1 660	RS	**1970** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Fuel 126,0t (d.o.)-7,5pd
7941631 *UNWB* M-37027 Df Esd Gc Rdr RTm/h/v	**BORISOV** **Dalryba** Petropavlovsk -Kamchatskiy Russia	T.Mk **3 385** 1 435 1 815	RS	**1980** .............U.S.S.R. 103,70 16,02 5,900 94,00 - 10,20 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	Skoda 2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Controllable pitch propeller
7421277 *EMAK* M-32716 MB-0362 Df Esd Gc Rdr Rt	**BORISPOL** **Murmanrybprom** Murmansk Russia	T.Mk **2 326** 841 1 182	RS	**1974** .............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller
8846797 Df Esd Gc Rdr RTv	**BORISS PUSTOVOITOVS** ex Boris Pustovoitov **Saaremaa Shipping Co.** Estonia	**918** — 1 415		**1979** Leninskaya Kuznitsa—Kiyev (Kiev) 85,20 15,26 2,360 - - 2,80 1 dk	**TM General Cargo**	S.K.L. Oil 4SA 6Cy. 320 × 480 794kW (1 079bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)
7035171 *P3RZ2* P098 Df Esd Gc Pfd Rdr RTm/v	**BORKUM LADY** ex Borkum-87 ex Borkum Lady-86 ex Borkum-86 **Horst-Eberhard Eberhardt** Carl F. Peters Limassol Cyprus	**1 242** 973 3 493 T/cm 9,8	GL	**1970** Kroegerwerft G.m.b.H.—Rendsburg (1373) 92,97 12,88 5,201 86,44 12,70 5,31 1 dk Bow/CM 63 Diam. 0,203 len 75	**M Tanker** CBT Ice strengthened 10 Ta ER L.(oil) 3 996 HeCls. C 4 Cargo pumps total 880T/hr	MWM Oil 4SA 6Cy. 360 × 450 reverse red to sc. shaft 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 125kW 1 × 70kW 220/3 Fuel 80,0t (d.o.)-4,5pd
8300078 *OVYL* H848 Esd Pfd Rdr Rt	**BORKUMRIF** ex Pamir-84 **Partrederi Borkumrif** Flemming Nielsen Hanstholm Denmark	**150** 48 385		**1982** Bjerrum A. Maskinfabrik A/S—Frederikshavn (81-01) 24,64 7,14 3,750 21,01 7,03 3,81 1 dk	**M Fishing** Side-fishing 2 Ho ER In.150 2 Ha (stl) ER	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 sr gea shaft 450bhp (331kW) Caterpillar Tractor Co. Controllable pitch propeller
6821638 *TFND* 1293 NK-122 Df Esd Rdr RTh	**BORKUR** ex Devonshire Bay-73 **Sildarvinnslan H/f** Neskaupstadur Iceland	**711** 342 1 028	**✠100A1** SS 3/87 stern trawler **✠LMC** EL c† $1\frac{3}{16}$"U2 FN 868	**1968**-7 Trondhjems M/V, Aker Trondelag A/S —Trondheim (629) 52,08 10,95 45,75 10,90 7,17 2 dks rf 483 BK 203	**M Fishing** Stern Trawler 1 Ho 14,4 2 Ha (stl) (each 2,4 × 3,5) 1W Der 1(5)	Wichmann Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) ✠ NE 8/79 A/S Wichmann Gen 3 × 118kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller double ended af Fuel 89,5t (d.o.)
	SURVEYS OVERDUE CLASS SUSPENDED FRO M DATE OF SAILING HULLLAID UP — SURVEYS OVERDUE 3/92					
7037777 *9WXX* 325011	**BORLIAN No. 2** ex Poh Kwong No. 1 **Bee Hung Sendirian Berhad** Kuching Malaysia	**637** 411 —		**1969** Syarikat Sarawak Slipways Sdn. Bhd.—Miri, Sarawak *58,10* 12,20 ... ... 1 dk	**TM General Cargo**	Rolls Royce 2 Oil 4SA each 8Cy. 130 × 152 750bhp (552kW) Rolls-Royce Ltd.
7425845 *EQQH* Esd Rdr Rt	**BORNA** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Bushehr Iran	**167** 48 71	**✠100A1** SS 5/88 tug Persian Gulf service **✠LMC** EL (D)B $\frac{3}{4}$"U2 FN 264	**1975**-10 Towa Zosen K.K.—Shimonoseki (482) 27,92 7,35 2,763 25,10 7,00 3,51 RAD 2,5 1 dk rf 584	**M Tug** Fire-fighting	Blackstone Oil 4SA 8Cy. 222 × 292 reverse red to sc. shaft Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 52kW 225V 50Hz a.c.
7363346 *EFBT* 3586	**BORNEIRA** ex Rio Neira Segundo-84 ex Rio Das Pedras-81 **Albirpez S.A.** La Coruna Spain	**269** 113 —	(BV) (GL)	**1975** Ast. Zamacona S.A.—Bilbao (91) 38,13 8,03 3,701 30,99 7,98 6,00 2 dks	**M Fishing** Side Trawler	MaK Oil 4SA 6Cy. 320 × 450 883kW (1 200bhp) Atlas-MaK Maschinenbau Gen 2 × 410kW 380V a.c.
6509204 *9WDB* 324867 Rdr Rt	**BORNEO** ex Toyo Maru No. 2-80 **Borneo Maritime Transport (Sabah) Sendirian Berhad** Labuan Malaysia	**773** 480 926		**1965** Ujina Zosensho—Hiroshima (434) 74,00 10,72 3,302 68,28 10,70 4,14 1 dk	**M Vehicles Carrier** 1 Ho ER	Hanshin Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Hanshin Nainenki Kogyo Fuel 46,5t-4,0pd

BORNEO I ex Toyo Maru No. 68-91 **Borneo Sunshine (S) Pte. Ltd.** Panama Panama	**495** 329 1 176		**1976** Imamura Zosen—Kure (217) 52,10 10,04 4,252 52,02 10,01 4,58 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) The Hanshin Diesel Works Ltd. Akashi
BORNES **Soponata Madeira Navegacao e Servicos Ltda.** MARENOSTRUM - Recrutamento de Tripulacoes e Gestao de Navios Ltda. Madeira Portugal (MAR) SatCom: 1706120	*52 533* *25 451* 88 950	NV RP	**1990** SETENAVE, Est. Nav. de Setubal—Setubal (133) 243,82 (BB) 13,051 236,02 42,02 19,20 1 dk Bow/CM 123 Diam. 0,700	**M Tanker** COW IGS SBT 4 Ta 2 Wing Ta 1 Ta ER L.(oil) 101 145 3 Cargo pumps total 7 500T/hr	B&W 6L70MC Oil 2SA 6Cy. 700 × 2268 9 692kW (13 176bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 3 × 617kW 1 × 150kW 440V 60Hz a.c. Thw. thrust propeller Fuel 32,28t (d.o.) 2 252,0t (hvf) 13,6kn
BORNHOLM ex Hertha-88 ex Camilla Henriksen-80 ex Nordbornholm-69 **Rederiaktieselskabet Osterson** Ronne Denmark	**299** 142 490	BV	**1966** Kalmar Varv A/B—Kalmar (417) 49,20 9,58 3,201 44,51 9,50 3,51 1 dk & S dk	**M General Cargo** Pallets Stern & side doors 1 Ho 33,0 1 TwD 44,9 G.1 800 B.1 630 1 Ha (2,9 × 3,9)	OSD Deutz Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 37,5kW 380V a.c. Directional propeller Fuel 61,0t (d.o.)-3,0pd 12kn
BORNION DUA **Inchape Shipping Inc.** Panama Panama	*2 820* *1 786* 5 186	NK	**1983** K.K. Imai Seisakusho—Iwagi 93,71 6,152 87,00 16,01 7,60 P 23,5 F 9,3 1 dk	**M General Cargo** 2 Ho ER G.6 253 B.5 573 2 Ha (stl) (17,4 31,8 × 8,5) ER Der 1(30) 2(15)	Hanshin 6EL38 Oil 4SA 6Cy. 380 × 760 2 800bhp (2 060kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 160kW 11,5kn
BORNO ex Mars-56 **Baltic Schooner Association Ltd.** Georgetown Cayman Islands (British)	**255** 159 375	(BV)	**1915** Gebr. Bos—Groningen 38,56 6,56 2,896 6,51 2,85 P 10,1 1 dk R BK 254 len 45	**M General Cargo** 1 Ho 21,0 ER G.481 B.439 2 Ha (8,8 7,9 × 3,9) ER 2W Der 2(1,5)	Volund Oil 4SA 3Cy. 300 × 410 330bhp (243kW) NE 60 A/S Volund Kobenhavn Fuel 4,5t (d.o.) 11,5kn
BORNRIF **H. Schurink** Kampen Netherlands	*997* *548* 1 475	BV	**1984** B.V. Scheepswerf "Ferus Smit"—Foxhol (234) 78,92 10,06 3,101 74,91 9,96 4,22 1 dk	**M General Cargo** 2 Ho 26,0 27,2 ER G.2 073 B.2 010 2 Ha (stl) (25,8 24,9 × 7,6) ER	Caterpillar Vee Oil 4SA 12Cy. 170 × 190 with clutches, flexible couplings & sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller fwd
BORODINSKOYE POLYE **Zaprybpromrazvedka** Kaliningrad Russia	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (561) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strenghtened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. 8ND272 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
BOROVSK **Karelrybprom** Murmansk Russia	**648** 210 404	RS	**1974** ..............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
BOROY ex Falkvag-91 ex Satelitt-91 ex Satelith-74 **Vesteralen Driftselskap A/S** Stavanger Norway	**300** 175 347	BV	**1963** Sonderborg Skibsvaerft A/S—Sonderborg (39) 42,46 7,52 2,744 40,24 7,50 3,05 P 11,0 F 5,2 1 dk len 68	**M General Cargo** Ice strengthened 1 Ho 28,0 ER G.662 B.629 1 Ha (23,3 × 4,7) ER 2W Der 2(3)	Aabenra 5-427-EO Oil 4SA 5Cy. 270 × 400 294kW (400bhp) E made66 fitted71 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 7kW 1 × 2,5kW 220V d.c. Controllable pitch propeller Fuel 31,5t (d.o.)-1,5pd 10kn
BORRASCA **Luis Solimeno & Hijos S.A.** Buenos Aires Argentina	**294** 117 489	(BV)	**1977** Ast. de Santander S.A.—Santander (113) 36,33 4,101 34,14 8,81 6,10 2 dks	**M Fishing** Stern Trawler Mchy.aft In.250	Pielstick 8PA4V185VG Vee Oil 4SA 8Cy. 185 × 210 geared to sc. shaft 1 095bhp (805kW) Ast. Espanoles S.A. Spain Controllable pitch propeller Fuel 108,0t (d.o.) 13kn
BORRASCA Pasajes Spain	**136** 56 102		**1949** Ast. de T. Ruiz de Velasco—Bilbao (26) *27,01* 6,00 2,883 5,95 3,20 1 dk	**M Fishing** Side Trawler 1 Ho 9,9 2 Ha (each 1,0 × 0,7) 1W	Stork Oil 4SA 4Cy. 210 × 300 290bhp (213kW) Kon. Mach. Stork & Co. N.V. Zwolle Fuel 40,5t 9kn
BORRASCA I ex Supesa I-89 ex Narva-87 **Borrasca Shipping S.A.** Panama Panama	**1 750** 542 1 660	(RS)	**1967** ....Kerch 83,47 12,02 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034	HeCls. BC Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
BORRASCOSA III **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Puerto Penasco Mexico	**104** 53 —	(AB)	**1976** Ast. Monarca—Guaymas (581) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Waukesha Oil 4SA 6Cy. 215 × 215 reverse reduction geared to sc. shaft 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. Waukesha, Wi Gen 1 × 3kW d.c. 1 × 1,75kW d.c. 9kn
BORRE ex Sundvag-86 ex Sund 2 ex Vic 49 **Olle Hector** Oslo Norway	**183** 108 249	**✠100A1** SS 5/92 Norwegian, Danish and Swedish coasting service **LMC** EL (a) FN 286	**1944**-6 I. Pimblott & Sons Ltd.—Northwich 33,96 6,20 2,540 31,73 6,10 2,90 P 2,2 RQD 5,8 F 4,3 1 dk rf 76 len 64	**M General Cargo** 1 Ho ER G.340 1 Ha (14,6 × 3,6) ER 1W Der 1(2,25)	Normo Oil 2SA 3Cy. 300 × 360 210bhp (154kW) NE 63 A/S Bergens M/V Bergen Controllable pitch propeller Fuel 8,0t (d.o.) 8kn
BORRE AF SIMRISHAMN ex Svarte-91 ex Ann-Mari-90 ex Ann Ragne-86 ex Repola-84 **Rederi AB Nedjan** Simrishamn Sweden	T.Mk **1 323** 841 3 085	**✠100A1** SS 5/90 Ice Class 1A **✠LMC** **UMS** EL P 440,0/32,0U3 FN 1489	**1980**-12 Rauma-Repola Oy—Uusikaupunki/Nystad (301) 82,38 (BB) 12,78 5,052 78,97 12,62 6,23 P 8,3 F 9,5 2 dks rf nil	**M General Cargo** 1 Ho 48,5 ER G.4 050 TEU 128 C.Ho 96/20' C.Dk 32/20' 1 Ha (stl) (49,9 × 10,1) ER	Wartsila 6R32 Oil 4SA 6Cy. 320 × 350 sr geared to sc. shaft 2 500bhp (1 839kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 132kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
BORREIROS **Pereira Alvarez S.A.** Vigo Spain	**171** 63 138	BV	**1971** Const. Nav. Santodomingo—Vigo (380) 27,79 6,84 3,449 25,51 6,57 3,56 1 dk	**M Fishing** Side Trawler 1 Ho	Stork Oil 4SA 6Cy. 210 × 300 sr geared to sc. shaft 500bhp (368kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 59,5t (d.o.) 10,75kn

7375519 *C6KX9* 720762 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BORRENMILL** ex La Ensenada-81 **Whitestone Maritime S.A.** Westfleet Management AS Nassau Bahamas SatCom: 1305321/BRNM	**21 217** 12 784 39 001 T/cm 45,2	NV (BV)	**1974** Sanoyasu Dockyard Co. Ltd.—Osaka (337) 182,20 (BB) 29,06 11,598 174,00 28,99 16,10 1 dk	**M General Cargo** Forest Products Str. heavy cargoes 5 Ho ER G.42 223 B.41 133 HeCls. B 5 Ha (stl) (20,9 × 16,5) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)	B&W Oil 2SA 7Cy. 740 × 1600 9 636kW (13 100bhp) Hitachi Zosen Sakurajima Gen 3 × 650kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 1 922,5t (hvf)-41,0p
8317928 Rt	**BORROWDALE** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**186** 78 200 T/cm 1,0	✠Classed LR until 11/4/86	**1985**-2 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (166) 25,38 10,04 24,92 9,61 2,04 1 dk rf nil	**Aluminium Alloy TM Ferry** Twin Hull	M.T.U. 2 Vee Oil 4SA each 6Cy. 165 × 185 flexible couplings & sr reverse ge shafts 1 224bhp (900kW) M.T.U. Friedrichshafen GmbH Fuel 8,5t-2,5pd
7228479 342741 Rdr RTv	**BORROWDALE H** **John H. Whitaker (Holdings) Ltd.** Hull United Kingdom	**356** 170 550 T/cm 3,0		**1972** John Harker (Shipyards) Ltd.—Knottingley (349) 50,60 6,71 3,064 47,55 6,63 3,43 P 14,1 B 4,9 F 9,2 1 dk rf nil Bow/CM 13 Diam. 0,203	**M Tanker** Oil Vegetable oil 5 Ta ER L.(oil) 638 HeCls. C 1 Cargo pumps total 200T/hr	Ruston Oil 4SA 6Cy. 260 × 368 410bhp (302kW) E made67 fitted72 Ruston & Hornsby Ltd. Gen 1 × 30kW 110V d.c. 1 × 3kV Fuel-1,0pd
8127672 *YQNS* 680 Df Esd Gc Pfd Rdr Rt	**BORSA** **Compania de Navigatie Maritime PETROMIN** Constantza Romania	*32 100* *23 034* 54 158	BV RNR	**1984** Santierul Naval 2 Mai Mangalia—Mangalia (900/97) 216,84 (BB) - 12,353 205,50 32,20 17,00 1 dk	**M Bulk Carrier** 7 Ho 16,6 29,2 17,8 27,6 17,8 30,4 16,0 ER G.75 696 10 Ha (stl) (each 11,6 × 15,4) ER	MAN Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) I.C.M. Resita Gen 2 × 640kW 1 × 504kW 400V Fuel 414,0t (d.o.) 3 275,0t (hvf)
7644568 *YQGC* 402 Df Esd Gc Pfd Rdr Rt	**BORSEC** **Compania de Navigatie Maritime PETROMIN** Constantza Romania	**32 100** 23 034 54 615	RNR	**1977** Intreprinderea Constr. Navale Constantza —Constantza (379) 219,74 32,21 12,401 205,37 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,3 ER G.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Sulzer Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 358,0t (d.o.) 2 401,0t (hvf)-50,5
8503084 *DDMD* Esd Pfd RTm/v	**BORSFLETH** **m.s. "Borsfleth" Edgar Pahl KG** Brake Germany	*1 190* *357* 1 149	GL	**1986** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (8404) 65,16 11,41 3,425 58,81 11,31 5,92 RQD 9,2 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,2 ER G.2 214 B.2 180 TEU 60 C. 60/20' (40') 1 Ha (stl) (37,2 × 9,0) ER	MaK Oil 4SA 6Cy. 320 × 450 815bhp (599kW) Krupp MaK. Maschinebau G.m.b.H. Thw. thrust propeller fwd
7532909 Esd Rt	**BORSON 101** **Borson Shipping Corp.** Cebu City Philippines	**144** 85 202		**1976** Borson Shipping Corp.—Cebu 30,48 3,201 26,32 7,62 3,81 1 dk	**Wood M Fishing** Stern Trawler 2W	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 revers geared to sc. shaft 548bhp (403kW) Caterpillar Tractor Co.
7532911	**BORSON 102** **Borson Shipping Corp.** Cebu City Philippines	**130** — —		**1978** Borson Shipping Corp.—Cebu (102) 30,48 26,32 7,62 3,81	**Wood M Fishing** Stern Trawler	Caterpillar Oil geared to sc. shaft 548bhp (403kW) Caterpillar Tractor Co.
7530858 *P3QZ4* 709573 Df Esd Gc Pfd Rdr RTm/h/v	**BORSSUM** ex Bregenz-92 ex Bornholm-86 ex Neukloster-81 **Bulkship (Overseas) Co. Ltd.** Limassol Cyprus	*2 563* *1 174* 2 908	GL	Lch.**1977** Kyokuyo Zosen Tekko K.K.—Hikoshima (502) Len & Cmpl.**1977** Hyundai Mipo Dkyd Co. Ltd. —Ulsan 96,32 (BB) 12,43 4,728 90,51 12,41 7,22 P 13,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 69,5 ER G.5 381 B.5 380 TEU 207 C.Ho 107/20' (40') C.Dk 100/20' (40') 1 Ha (stl) (60,5 × 10,0) ER	Yanmar Oil 4SA 6Cy. 280 × 340 geared to s 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 95kW 1 × 50kW 440V 6 Fuel 193,0t (d.o.)-6,0pd
7604867 *C6JR4* 378111 Df Esd Gc Pfd Rdr Rt	**BORTHWICK** **Flying Robin Ltd.** Shipping Management S.A.M. (V. SHIPS) Nassau Bahamas	**1 596** 1 105 2 104	BV	**1977** Robb Caledon Shipbuilders Ltd.—Leith (521) 79,15 12,83 5,301 73,21 12,81 6,02 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref 2 Ta (stl) cyl horizontal ER L.(gas) 2 450	Alpha Vee Oil 4SA 14Cy. 225 × 300 rever geared to sc. shaft 1 596kW (2 170bhp) Alpha-Diesel A/S Gen 4 × 160kW 440V 60Hz a.c. Controllable pitch propeller
8501127 *LNXK* 20086 Rdr Rt	**BORTIND** ex Skogoy-89 **Ofotens og Vesteraalens D/S A/S** Bodo Norway	*235* *75* 23	(NV)	**1985** Westamarin A/S—Mandal (88) 28,02 9,30 1,450 24,90 9,01 3,36 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Deck Cargo 128dk P	M.T.U. 2 Vee Oil 4SA each 12Cy. 165 × 18 clutches, flexible couplings & sr g shafts 3 120bhp (2 295kW) M.T.U. Friedrichshafen GmbH Gen 2 × 30kW 220V 50Hz a.c. 2 Controllable pitch propellers
6822797 *JXHW* 17027 F-60-NK Df Esd Pfd Rdr Rt	**BORVAG** ex Vikheim-71 **Borvag AS** Hammerfest Norway	**170** 68 —	(NV)	**1968** Ejnar S. Nielsen M/V A/S—Harstad (12) 33,02 7,04 3,658 29,01 7,01 3,79 1 dk rf 1499 BK 81	**M Fishing** Side Trawler 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(3)	Aabenra Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Calle A/S Gen 2 × 36kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5054642 *JWLY* 14625 Df Esd Rdr Rt	**BORVIK** ex Niingen-90 ex Jorn Boye-88 ex Janeiro-85 ex Trolldal-85 ex Asanfjord-80 ex Televik-77 ex Budal-74 ex Askhelm-62 **P/R Waagene og Kjsrvik** Finn Waagene Sortland Norway	*423* *213* 447	(NV)	**1957** Grotvaagen Verft A/S—Kyrksaeterora (17) 44,99 8,06 39,88 7,73 5,19 1 dk rf 610 BK 152	**M General Cargo** 1 Ho ER G.538 1 Ha (19,8 × 3,7) ER Der 1(5,6)	Wichmann Oil 2SA 4Cy. 280 × 420 400bhp (294kW) A/S Wichmann Fuel 17,0t (d.o.)-1,5pd
7111614 *UJBY* M-31015 Df Esd Gc Pfd Rdr Rt	**BORYA TSARIKOV** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	T.Mk **2 133** 874 — **3 608** 1 776 4 687	RS	**1971** VEB Schiffswerft "Neptun"—Rostock (323) 105,70 15,65 6,771/7,290 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(10) 8(5)	MAN Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)
8024521 *ELPI8* 9775 Df Esd Gc Pfd Rdr RTv AMVER	**BORZESTI** **Borzesti Inc.** Torvald Klaveness & Co. A/S Monrovia Liberia	**38 090** 26 374 64 854 T/cm 72,9	RNR	**1982** Intreprinderea Constr. Navale Constantza —Constantza (438) 253,91 32,24 12,350 239,53 32,21 17,00 1 dk	**M Bulk Carrier** 9 Ho 17,5 29,7 17,9 20,7 20,7 20,7 17,9 30,6 15,3 ER G.83 997 11 Ha (stl) (10,9 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 × 15,6) ER	Sulzer Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c.
6712629 *ULKA* M-28146 Df Esd Gc Rdr RTm/h/v	**BORZHOMI** **Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk Russia	**15 090** 8 154 22 300	RS	**1967** Brodogradiliste "Split"—Split (220) 186,00 23,55 9,810 174,02 23,40 12,55 1 dk Bow/CM 91 MH 0,6	**M Tanker** Ice strengthened Stern disch. 9 Ta 18 Wing Ta ER L.(oil) 29 665 HeCls. BC 3 Cargo pumps total 1 950T/hr	B&W Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "Uljanik" Fuel 2 296,5t (d.o.)-42,5pd

7522734 C6HW4 715550 Df Esd Gc Pd Rdr	**BOS ALCHEMIST** ex Hikari-89 ex Tentaku-87 ex Tentaku Maru-83 Nassau Bahamas	**4 996** 3 753 9 844	(NK) (NV)	**1976** Kurinoura Dock K.K.—Yawatahama (118) 123,40 18,32 7,841 116,24 18,31 9,66 P 29,3 F 18,0 1 dk Bow/CM 76 Diam. 0,305	**M Tanker** Oil Chemical Molasses Mchy.aft L.11 122	Hanshin 6LUS58 Oil 4SA 6Cy. 580 × 1050 4 781kW (6 500bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 280kW 440V 60Hz a.c. Fuel 162,0t (d.o.) 1 262,0t (hvf)-22,0pd 13,5kn
7353509 C6BM2 708822 Df Gc Pld Rdr Rt	**BOS CARIB** ex Sapporo-89 ex Violet-88 ex Eiwa Maru-86 **Bos Carib Shipping Co. Ltd.** Bulk Ocean Services (USA) Corp. Nassau Bahamas	**1 523** 1 000 2 111 T/cm 7,5	(NK) **IN PORT DAMAGED 5/90**	**1974** Tokushima Zosen Sangyo K.K. —Komatsushima (366) 78,35 12,35 5,013 72,00 12,30 5,90 P 16,4 F 9,9 1 dk RW Diam. 0,150	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta independent (stl) rec horizontal ER L.(gas) 1 889 2 Cargo pumps total 360T/hr	Akasaka AH36 Oil 4SA 6Cy. 360 × 540 1 471kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 225V a.c. Fuel 16,5t (d.o.) 162,5t (hvf)-7,0pd 11,7kn
8108286 P24609 000388 Esd Gc Rdr Rt	**BOSAVI** ex Kiwai Chief-86 ex Blue Moon-85 **Curtain Bros. (PNG) Pty. Ltd.** Port Moresby Papua New Guinea	**892** 497 1 168	AB	**1982** Mickon Marine Industries (Pte.) Ltd. —Singapore (217) 57,31 2,545 54,89 13,72 3,69 1 dk rf 152	**TM RoRo Cargo** Landing Craft Bow ramp TEU 80 C.RoRo Dk 80/20'	Caterpillar 3412PCTA 2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 80kW Thw. thrust propeller fwd 8kn
7501584 P3ZM3 709286 Df Esd Gc Rdr RTm/v	**BOSCO** ex Lisa B-91 ex Navigare-85 **Coastalboscoshipping Ltd.** Wagenborg Shipping B.V. Limassol Cyprus	**957** 762 1 300	GL	**1975** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (127) 74,94 10,22 3,884 70,08 10,19 5,49 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,0 ER G.2 406 B.2 336 TEU 18 C. 18/20' 1 Ha (46,7 × 7,6) ER	MaK 6M451AK Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 1 × 24kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 70,0t (d.o.) 10kn
7400015 P3VD2 708488 Df Esd Gc Rdr	**BOSCO II** ex Falcon Carrier-92 ex Kasaba Bridge-91 ex Amade-90 ex Amadeus-88 ex Easter Bay-87 ex Maritime Carrier-83 Launched as Viking Eric **Concerto Shipping Co.** Seatrade Groningen B.V. Limassol Cyprus	**8 719** 4 874 — **12 996** 7 519 21 367	**✠100A1** CS 12/90 **✠LMC** FN 5529 (GL)	**1975**-12 Mitsubishi Heavy Industries Ltd. —Shimonoseki (751) 162,06 22,92 8,765/10,581 150,04 22,86 14,00 P 32,0 F 11,9 2 dks rf 102	**M General Cargo** 4 Ho 4 TwD G.26 490 B.25 204 7 Ha (stl) (13,2 × 8,9) (19,9p&s 19,9p&s 19,9p&s × 6,7) ER Cr 1(10) Der 1(60) 4(22) 2(15)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 281kW (9 899bhp) Mitsubishi Heavy Industries Ltd. Kobe e(ex.g) (ex.g) 11kgf/cm^2 (10,8bar) AuxB (o.f.) 8kgf/cm^2 (7,9bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 168,5t (d.o.) 1 318,0t (hvf) 15kn
7612773 3EZW5 18181-PEXT1 Df Esd Gc Pld Rdr RTv	**BOSCO VI** ex Trade Concord-92 ex Wakagiku Maru-87 **Great Acclaim S.A.** Panama Panama SatCom: 1333442/TECD	**13 922** 9 938 24 268	NK	**1977** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (956) 162,52 (BB) 25,25 10,483 152,56 25,20 14,36 P 20,8 F 18,3 2 dks	**M General Cargo** Heavy-load 2bth P 3 Ho ER 3 TwD G.29 841 B.28 574 3 Ha (stl) (13,5 × 9,4) (30,0 42,0 × 12,6) ER Cr 2(31) 2(25) Der 1(500) 4(20)	MAN 12V52/55A Vee Oil 4SA 12Cy. 520 × 550 12 800bhp (9 415kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 540kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 1 695,0t (hvf)-40,0pd 15,75kn
7516137 P3TH4 709640 Df Esd Gc Pld Rdr Rt	**BOSCO 3** ex Maranon-92 **Naval Pioneer Shipping Ltd.** Oceanbulk Maritime S.A. Limassol Cyprus	*14 780* *12 127* 25 035 T/cm 35,4	**✠100A1** SS 7/87 bulk carrier strengthened for heavy cargoes, hold Nos. 2 & 5 may be empty Ice Class 3 **✠LMC** EL F† 577,5/58,0U3 FN 5965	**1981**-8 SIMA Serv. Ind. de la Marina Callao (SIMAC) —Callao (26) 180,35 (BB) 22,92 10,211 167,88 22,86 12,67 P 30,8 F 15,3 1 dk, 2nd dk in Nos. 2, 3 & 5 holds rf 51	**M Bulk Carrier** General Cargo pt higher tensile steel 6 Ho 21,7 20,8 19,2 20,8 19,9 22,4 ER 6 TwD G.32 820 B.30 808 TEU 330 C 330/20' 6 Ha (stl) (each 13,2 × 11,6) ER Der 2(40) 4(20)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 390kW 450V 60Hz a.c.
5195862 HAB 1402 Df Esd Gc Rdr RTv	**BOSEI MARU No. 2** ex Koyo Maru-78 **Tokai University (Tokai Daigaku)** Tokyo Japan SatCom: 1204324/JHAB	**1 218** 410 672		**1958** Mitsubishi Zosen K.K.—Shimonoseki (528) 72,22 11,23 4,471 64,90 11,21 5,59 2 dks RW	**M Fishing** Training	Sulzer 6RTD48 Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Uraga Diesel Kogyo Tamashima Gen 2 × 240kW 445V 60Hz a.c. Fuel 309,0t (d.o.)-6,0pd 12,5kn
7509562 UHL M-29379 Df Esd Gc Rdr RTm/h/v	**BOSFOR VOSTOCHNYY** **Vladivostok Port Authority** Vladivostok Russia	**922** 257 345	RS	**1974** Riga Shiprepair Works—Riga (2) 55,48 12,84 4,499 50,40 12,20 6,00	**D-E RoRo Cargo/Ferry** —dk P Ice strengthened	Russkiy 6CHN318/33 3 Oil 4SA each 6Cy. 318 × 330 total 3 798bhp (2 794kW) driving 3 gen. each 680kW 400V d.c. connected to elec. motor of 2 400shp (1 765kW) & sc. shaft Kharkov Thw. thrust propeller 13,5kn
902573 BEY5 314 Df Esd Gc Rdr Rt	**BOSNA** ex Pleiades-69 **Cross Seas Shipping Corp.** Croatia Line Kingstown St. Vincent and the Grenadines	T.Mk **6 963** 3 665 — **9 503** 5 306 11 019	**✠100A1** SS 4/90 DTma—veg. oil or latex Ice Class 3 **✠LMC** EL A† 2$\frac{3}{16}$"U2 FN 4742 CRS (JR)	**1969**-3 R.O. Brodogradiliste "3 Maj"—Rijeka (509) 155,02 20,55 8,160/9,451 145,01 20,50 12,20 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil DK fwd	**M General Cargo** Ref 5 Ho 17,8 20,0 23,2 ER 7,2DTp&s 19,2 24,0 8 TwD G.18 280 B.16 139 In.588 L.629 5 Ha (8,9 × 6,0) (12,0 12,8 × 7,0) ER (12,0 12,0 × 7,0) 18W Der 1(45) 1(20) 8(10) 10(5)	Stork Oil 2SA 6Cy. 750 × 1600 10 500bhp (7 723kW) Gebr. Stork & Co. N.V. Hengelo AuxB (o.f.) 85lbf/in^2 (5,9bar) AuxB (ex.g) & rcv 85lbf/in^2 (5,9bar) Gen 4 × 300kW 400V 50Hz a.c. Fuel 274,5t (d.o.) 895,5t (hvf) 18kn
812608 DCP Df Esd Gc Pld Rdr Rt	**BOSNIK** ex Alphonse-83 **P.T. Multi Transpeche Indonesia** Jakarta Indonesia	**294** 97 —	KI (BV)	**1980** At. & Ch. de la Manche—St. Malo (1282) 37,60 9,81 3,650 32,52 8,31 4,35 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref	MGO 12V175BSHR Vee Oil 4SA 12Cy. 175 × 180 reduction geared to sc. shaft 1 100bhp (809kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse 11,5kn
606272 EAB/ 608 Df Esd RTm	**BOSOKO** **Vda. e Hijos de Manuel Barreiro Estevez** Vigo Spain	**181** 43 191	(BV)	**1965** Construcciones Navales P. Freire S.A.—Vigo (27) 31,68 7,07 2,909 27,61 7,01 3,56 1 dk RW	**M Fishing** Side Trawler In.176 10 Ha (1,1 1,1 1,1 1,1 1,1 1,1 1,1 1,1 × 1,1) (1,3 × 1,3) (0,6 × 0,7)	Deutz Oil 4SA 6Cy. 220 × 280 565bhp (416kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn
237561	**BOSPHORUS BRIDGE** **Cleveland Bridge Ltd.** Istanbul Turkey	**215** — —	✠Classed LR until 3/74	**1972**-11 Gemak Sanayii ve Ticaret Koll. Sirketi —Istanbul 33,02 8,89 2,058 33,00 8,60 2,42 1 dk rf nil	**TM Pontoon**	Dorman Ford 4 Oil (i) 2 4SA each 6Cy. 127 × 130 300bhp (221kW) Dorman Diesels Ltd. United Kingdom (ii) 2 4SA each 6Cy. 101 × 115 150bhp (110kW) Ford Motor Co. Ltd. Daventry 4 Directional propellers aft, 2 fwd (removable units)
718685 118 Df Esd Gc Pld Rdr RTv	**BOSPOR I** ex Azurit-91 **Bospor S.A.** Buenos Aires Argentina	T.Mk **2 092** 903 701	NK (RS)	**1967** VEB Volkswerft Stralsund—Stralsund (220) 81,95 13,64 5,301 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 041 L.7 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 706kW (2 319bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 12,5kn

7501235 *C4EZ* 707738 Df Esd Gc Rdr Rt	**BOSPORUS** ex Golden Aurora-86 ex Nimbus-83 ex Scarlet Mare-80 **Haydn Shipping Co. Ltd.** Marmaras Navigation Ltd. Limassol Cyprus	**10 136** 7 288 17 005	NK	**1975** Imai Zosen—Kochi (345) 143,36 21,95 9,394 134,98 21,90 12,20 P 25,9 F 10,0 1 dk rf 127	**M Bulk Carrier** 4 Ho 22,0 26,5 26,5 26,5 ER G.21 912 B.20 854 4 Ha (stl) (13,7 × 8,0) (21,1 21,1 21,1 × 11,3) ER Der 4(25)	Mitsubishi Oil 2SA 8Cy. 520 × 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Gen 2 × 360kW 445 Fuel 120,0t (d.o.) 482
8210895 *VVJX* 2163 Df Esd Gc Rdr Rt SatNav	**BOSS 1** ex Ocean Falcon 1-87 **Bombay Offshore Supplies & Services (Pvt.) Ltd. (BOSS)** Bombay India	**490** 168 514	NK	**1982** Shimoda Dockyard Co. Ltd.—Shimoda (329) 41,00 11,26 4,122 37,85 11,02 4,81 F 19,7 1 dk	**TM Tug** Anchor-handling	Yanmar 2 Oil 4SA each 6Cy. 2 flexible couplings & Yanmar Diesel Engine Gen 3 × 120kW Thw. thrust Contr. pitch
8806022 *P2AD* 430 Df Esd Gc Pfd Rdr Rt	**BOSSET CHIEF** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	*1 849* *998* 2 700	AB	**1989** Guangzhou Shipyard—Guangzhou/Canton (81006) 70,00 3,640 65,20 19,00 4,50 1 dk	**TM General Cargo/Tanker**	Wartsila 2 Oil 4SA each 6Cy. 22 geared to sc. shafts 1 766kW (2 401bhp) Oy Wartsila Ab Gen 2 × 160kW a.c.
7100885 Rdr Rt	**BOSSIER** **Perforadora Central S.A. de C.V.** Mexico	**178** 85 —		**1962** American Marine Corp.—New Orleans, La (821) 39,63 9,81 2,471 36,53 9,76 2,90 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Oil 2SA each 16Cy. 1 914bhp (672kW) General Motors Corp. Gen 2 × 30kW 220V 60
5046358 *6VLW*	**BOSSOYA FOUTA** ex Bleun Brug-74 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**108** 51 —		**1958** Ch. Joseph Keraudren—Camaret *22,80* 6,86 ... ... 1 dk	**Wood M Fishing** Side-fishing	MGO Oil 4SA 8Cy. 175 × 180 360bhp (265kW) Soc. Alsacienne de Cons Fuel (d.o.)
7735836 *WYC4615* 587471 Df Esd Gc Rdr Rt	**BOSSY LADY** **Hot Van Vo** Houston, Tx United States of America	**155** 105 —		**1977** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 12Cy. 137 × 450bhp (331kW) Caterpillar Tractor Co.
8133281 628669	**BOSSY LADY II** ex Madlyn Lacrecia-91 **Hot Van Vo** Houston, Tx United States of America	**142** 97 —		**1980** Gazzier Shipyard Inc.—Bayou La Batre, Al *23,20* 7,32 3,76 1 dk	**M Fishing** Shrimp-trawl	General Motors Vee Oil 2SA 16Cy. 108 × 450bhp (331kW) General Motors Corp., Detr Div.
9057604 *9V3701* 385189	**BOSTA KAYUNG No. 5** **Mas Shipping Pte. Ltd.** Singapore Singapore	**107** 33 —	NK	**1992** Borneo Shipping & Timber Agencies Sdn. Ltd. —Malaysia	**M Tug**	Oil ....
7808607 *EQHL* Df Esd Gc Pfd Rdr Rt	**BOSTAN** ex Eaman-83 ex Takin-80 **Government of The Islamic Republic of Iran (Ports & Shipping Organization)** Khorramshahr Iran	**4 415** 2 101 4 965	✠**100A1** SS 7/89 hopper dredger ✠**LMC** EL W 495,0/50,0U2 FN 2227	**1979**-10 IHC Smit B.V.—Kinderdijk (CO1123) 95,99 17,56 6,351 88,04 17,49 7,80 P 28,4 F 16,2 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Hopper 4200T Mchy.aft Hopper 3 000 2 sandpumps each 1362kW (1826bhp) Cr 1(15)	MWM 2 Oil 4SA each 6Cy. 360 × geared to sc. shafts 4 500bhp (3 310kW) Motorenw. Mannheim A.G. (M Gen 4 × 310kW 390V 60Hz Thw. thrust propeller fwd
7230381 4253 Rdr RTv	**BOSTANCI** **T.D.I. Sehir Hatlari Isletmesi** Istanbul Turkey	**610** 259 —	TL	**1973** Denizcilik Bankasi T.A.O.—Camialti (194) 67,01 12,20 2,591 60,91 12,01 3,89 1 dk	**TM Ferry** —P	Kromhout 2 Oil 4SA each 8Cy. 240 × 2 1 980bhp (1 456kW) Stork-Werkspoor Diesel B.V.
5239931 *LACG* 18013 Df Esd Pfd Rt	**BOSTON** ex Esmi-77 ex Mont des Cats-73 **Boston A/S** Kopervik Norway	**299** 162 400	BV	**1949** Ch. Navals de Caen—Blaineville (14) 41,84 7,52 38,00 7,50 4,27 1 dk conv Side Trawler Fishing —	**M General Cargo** 1 Ho ER G.453 1 Ha (13,2 × 4,5) ER Der 1(3)	Wichmann Oil 2SA 4Cy. 280 × 420 294kW (400bhp) NE 73 A/S Wichmann Controllable pitch propeller Fuel (d.o.)
5049130 *GFZA* 301530 LT 364 Df Esd RTm	**BOSTON ARGOSY** **Grimsby Trawlers Ltd.** Lowestoft United Kingdom	**195** 68 —	✠**100A1** trawler ✠**LMC** EL (c) 0$\frac{15}{16}$" FN 329	**1960**-5 Richards Iron Works Ltd.—Lowestoft (454) *32,56* 7,12 2,896 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 conv Side Trawler Fishing 75 conv Stand-by Safety Vessel 87	**M Fishing** Side Trawler	National Gas Oil 4SA 6Cy. 305 × 381 379kW (515bhp) National Gas & Oil Eng. Co. Gen 2 × 15kW 220V d.c. Fuel (d.o.)
7343425 355513 Df Esd Gc Rdr Rt	**BOSTON BAY** **Blasar Fisheries Pty. Ltd.** *Port Adelaide, S.A.* Australia	**247** — —	✠Classed LR until 10/10/75	**1974**-7 Metalcraft Construction Pty. Ltd.—Adelaide, S.A. (17) 30,94 8,49 29,88 8,39 4,27 F 14,7 1 dk rf 1448	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 ge 1 125bhp (828kW) Caterpillar Tractor Co. Gen 1 × 72kW 1 × 45kW 415V
7106889 *CB2865* 2246 Esd Gc Pfd Rdr RTv	**BOSTON BEVERLEY** **Pesquera Guafo S.A.** Valparaiso Chile	**517** 175 308	✠**100A1** M 12/88-8mos stern trawler Ice Class 3 ✠**LMC** EL u 1$\frac{1}{16}$"U2 FN 674	**1971**-8 R. Dunston (Hessle) Ltd.—Hessle (879) *42,83* 10,16 4,268 39,63 10,06 6,94 B 10,1 2 dks rf 610 BK 178	**M Fishing** Stern Trawler	Paxman Oil 4SA 12Cy. 254 × 305 sr geare 1 950bhp (1 434kW) Ruston Paxman Diesels Ltd. N Gen 1 × 160kW 2 × 96kW 440V Controllable pitch propeller Fuel 142,0t (d.o.)
7120263 *CB2866* 2247 Esd Gc Pfd Rdr Rt	**BOSTON BLENHEIM** **Pesquera Guafo S.A.** Valparaiso Chile	**517** 175 296	✠CLASS WITHDRAWN 15/7/92	**1972**-1 R. Dunston (Hessle) Ltd.—Hessle (S880) *42,83* 10,16 4,268 39,63 10,06 6,94 B 10,1 2 dks rf 610 BK 178	**M Fishing** Stern Trawler Ice strengthened	Paxman Vee Oil 4SA 12Cy. 254 × 305 1 950bhp (1 434kW) Ruston Paxman Diesels Ltd. Ne Gen 1 × 160kW 2 × 96kW 440V 6

5049180 GGMU 302385 LT 183 Df Esd Pfd RTm	**BOSTON COMET** **Allan Finlay** Lowestoft United Kingdom	**137** 47 —	✠**100A1** SS 9/90 for service in the North Sea south of Parallel 54°N, in the English Channel east of a line between Ushant and the western extremity of the Scilly Isles and on the west coast of the U.K., south of a line from Butt of Lewis to Cape Wrath, east of Outer Hebrides, east of a line between Inishtrahull Island and Barra head and east of a line from Hook Head Lighthouse to the western extremity of the Scilly Isles 1st April — 31st October in the North Sea between the Parallels of 54°N and 59°N ✠**LMC** EL (b)g FN 272	**1960**-11 James & Stone (Brightlingsea) Ltd. —Brightlingsea (399) *28,53* 6,81 2,845 27,44 6,71 3,20 F 4,6 rf 457 BK 127 conv Side Trawler Fishing 76 conv Stand-by Safety Vessel 87	**M Fishing** Side Trawler	Ruston Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 360bhp (265kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5049207 GCZA 301515 Df Esd Pfd RTm	**BOSTON CORSAIR** **David W. Gleaves** Lowestoft United Kingdom	**134** 45 —	✠**100A1** SS 5/87 trawler ✠**LMC** EL (b)f FN 270	**1959**-5 Richards Iron Works Ltd.—Lowestoft (447) *28,11* 6,81 3,061 27,23 6,71 3,20 F 4,9 RW rf 457 BK 152 conv Side Trawler Fishing 75	**M Stand-by Safety Vessel** for offshore installations	Ruston Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 360bhp (265kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 15kW 220V d.c. Fuel 327,0t (d.o.) 10,5kn
6524034 L 403 Df Esd Pfd Rt	**BOSTON JAGUAR** ex Dicketa-73 **Namibian Fishing Co. (Pty.) Ltd.** Luderitz Namibia	**173** 88 56	✠Classed LR until 29/10/82	**1966**-4 R. Dunston (Hessle) Ltd.—Hessle (S828) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 457 BK 152	**M Fishing** Side Trawler 1 Ho 8,3 3 Ha (1,3 1,3 0,6 × 0,9)	Blackstone Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 528bhp (388kW) Lister Blackstone Ltd. Stamford Gen 2 × 20kW 220V d.c. Fuel 24,0t (d.o.) 10kn
6508119 L 404 Df Esd Pfd RTm	**BOSTON WAYFARER** **Namibian Fishing Co. (Pty.) Ltd.** Luderitz Namibia	**173** 86 —	✠Classed LR until 8/82	**1965**-4 R. Dunston (Hessle) Ltd.—Hessle (S819) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 508 BK 152	**M Fishing** Side Trawler	Blackstone Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 528bhp (388kW) Lister Blackstone Ltd. Stamford Gen 2 × 20kW 220V Fuel (d.o.)
5049453 GHVQ 303678 LT 454 Df Esd Pfd RTm	**BOSTON WHIRLWIND** **Parafleet Ltd.** Lowestoft United Kingdom	**165** 61 —	✠**100A1** SS 4/86 trawler ✠**LMC** EL (b)g FN 278 **LAID UP — SURVEYS OVERDUE 4/91**	**1962**-4 Richards Iron Works Ltd.—Lowestoft (466) *28,50* 6,81 2,598 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152 conv Side Trawler Fishing 79 conv Stand-by Safety Vessel 87	**M Fishing** Side Trawler	National Gas Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse geared to sc. shaft 475bhp (349kW) National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 2 × 15kW 220V d.c. Fuel (d.o.)
6709842 MWJE 306446 Esd Rt	**BOSTONIAN** **Port of Boston Ltd.** Boston United Kingdom	**50** — —	✠**100A1** SS 9/88 tug North Sea service ✠**LMC** EL (a) $\frac{11}{16}$"U1 FN 154	**1967**-5 R. Dunston Ltd.—Thorne (T1209) 20,58 6,13 1,982 18,29 5,80 2,60 rf 305 BK 127	**M Tug**	Ruston Oil 4SA 6Cy. 203 × 273 sr geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 1 × 15kW 1 × 7,5kW 220V d.c.
6512160 LGUO 16241 Df Esd Rdr Rt	**BOSUND** ex Knut Aarset-80 ex Norvoll-75 ex Norafjell-70 **Karl Saether** Kristiansund Norway	**197** 109 305	NV	**1965** Hjorungavaag Verksted A/S—Hjorungavaag (5) 35,77 7,45 3,017 31,81 7,40 3,31 1 dk rf 500 BK 102	**M General Cargo** Ice strengthened 1 Ho ER B.340 1 Ha (16,4 × 4,5) ER 2W Der 2(2,5)	Aabenra 5-427-EO Oil 4SA 5Cy. 270 × 400 400bhp (294kW) NE 70 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 46kW 1 × 38kW 220V 50Hz a.c. Fuel (d.o.) 9,25kn
6723886 YTXY 5T-50 Df Esd Gc Pfd Rdr RTm/h/v	**BOSUT** ex Raknes-77 **Splitska Plovidba** Split Croatia	**2 812** 1 719 4 476	CRS (JR) (NV)	**1967** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13369) 95,79 13,92 6,351 87,48 13,90 7,88 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.5 725 B.5 614 2 Ha (each 22,7 × 8,9) ER 4W Der 4(5)	Normo 2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 080bhp (1 530kW) A/S Bergens M/V Bergen Gen 2 × 175kW 380V 50Hz a.c. Fuel 40,0t (d.o.) 205,0t (hvf) 10kn
8102933 WUV9246 640585 Df Esd Pfd Rdr Rt	**BOSWORTH TIDE** ex Cane River-88 **First Security Bank of Utah N.A. (Corporate Trust Division)** Tidewater Marine Service Inc. New Orleans, La United States of America	**294** 200 700	AB	**1981** Champion Shipyards Inc.—Pass Christian, Ms (001) 3,652 52,13 12,20 4,27 F 14,7 1 dk rf 559	**TM Supply Ship** Deck Cargo	General Motors 16V-149-NA 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7387483 Df Esd Gc Rdr Rt	**BOTALON** ex Le Dauphin-86 ex Bibey-80 **Pescasa S.L.** Spain	**443** 223 —	(BV)	**1975** Ast. Gondan—Puerto de Figueras (102) 45,22 9,33 3,582 36,99 9,30 6,30 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Alpha 12V23L-VO Vee Oil 4SA 12Cy. 225 × 300 1 200bhp (883kW) Cons. Echevarria Bermeo Fuel 256,5t (d.o.) 11,5kn
8853398 648108 Df Esd Gc Rdr RTv	**BOTANY BAY** **Gregory T. Parr** Juneau, Ak United States of America	**168** 143 —		**1982** ....Marysville, Wa - - — 24,48 7,31 2,28 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
7506035 VMBC 374356 Df Esd Rdr Rt	**BOTANY COVE** **J. Fenwick & Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**266** 52 —	AB	**1976** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (118) 29,01 9,96 4,030 26,22 9,54 4,70 1 dk BK 13	**TM Tug**	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 68kW 12kn
8013467 3FRC2 14173-84B Df Esd Gc Pfd Rdr Rt AMVER	**BOTANY TRADITION** **Tenyu Shipping S.A.** Botany Bay Management Services Pty. Ltd. Panama Panama	**3 639** 2 665 6 566 T/cm 14,2	**100A1** M 3/92-12mos oil and chemical tanker, SG 1.5, in association with a list of defined cargoes **LMC** EL W 481,5/50,0U2 FN 2435 (NK)	**1980** Fukuoka Zosen K.K.—Fukuoka (1083) 106,14 (BB) 16,57 7,210 98,60 16,50 8,20 P 26,7 F 15,6 1 dk rf 100 Bow/CM 52	**M Tanker** Oil Chemical DB 7 Ta ER 10 Wing Ta L.7 936 5 Cargo pumps total 1 600T/hr	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu WTAuxB 9kgf/cm² (8,9bar) WTAuxB 9kgf/cm² (8,9bar) AuxB (ex.g) 9kgf/cm² (8,9bar) Gen 2 × 240kW 440V 60Hz a.c. 12,5kn

8126082 *3EPY3* 14836-85B Df Esd Gc Pfd Rdr RTv	**BOTANY TRIAD** ex Inn Ma-91 ex Botany Triad-90 **A.S.L. Marine S.A.** Botany Bay Management Services Pty. Ltd. Panama Panama	**3 338** 2 185 5 989 T/cm 13,4	**100A1** SS 7/90 oil tanker in association with a list of defined cargoes **LMC** EL U 467,0/40,0U3(a) FN 2275 (NK)	**1982** K.K. Taihei Kogyo—Akitsu (1478) 101,81 6,785 94,01 16,01 8,21 P 23,3 B 4,9 F 14,2 1 dk rf 100 Bow/CM 46	**M Tanker** CBT DB 12 Wing Ta ER L.(oil) 7 285 4 Cargo pumps total 1 400T/hr	Akasaka Oil 4SA 6Cy. 460 × 720 s 2 001kW (2 720bhp) Akasaka Tekkosho K.K., (A Ltd.) AuxB (o.f.) 9,5kgf/cm² (9,4 e(ex.g) 8,5kgf/cm² (8,4bar) Gen 2 × 221kW 450V 60H Fuel 68,0t (d.o.) 430,0t (hvf
8025018 *H9NY* 10840-81A Df Esd Gc Pfd Rdr Rt AMVER	**BOTANY TRIBUTE** **Argus Overseas Shipping Co. S.A.** Botany Bay Management Services Pty. Ltd. Panama Panama	**4 688** 2 978 7 838 T/cm 15,2	**100A1** SS 10/90 oil, molasses and chemical tanker, SG 1.48 in association with a list of defined cargoes **LMC** EL W 495,0/44,0U3(a) FN 2700 (NK)	**1981** Kochi Jyuko K.K.—Kochi (2162) 107,00 17,22 8,024 100,00 17,20 9,80 P 31,6 F 11,1 1 dk rf 100 Bow/CM 48	**M Tanker** Oil Chemical Molasses DB 9 Ta 12 Wing Ta ER L.8 898 5 Cargo pumps total 1 600T/hr	Mitsubishi Oil 2SA 6Cy. 450 × 800 3 310kW (4 500bhp) Akasaka Tekkosho K.K., (A Ltd.) e(ex.g) (ex.g) 12,5kgf/cm² (AuxB (o.f.) 9,5kgf/cm² (9,4 Gen 2 × 300kW 440V 60Hz
8126070 *3ESD3* 14838-85B Df Esd Gc Pfd Rdr Rt AMVER	**BOTANY TRINITY** **A.S.L. Marine S.A.** Botany Bay Management Services Pty. Ltd. Panama Panama	**3 384** 2 241 6 031 T/cm 13,4	**100A1** SS 11/90 oil tanker in association with a list of defined cargoes **LMC** EL U 467,0/40,0U3(a) FN 2275 (NK)	**1982** K.K. Taihei Kogyo—Akitsu (1477) 100,50 16,02 6,785 94,00 16,00 8,20 P 23,1 F 13,4 1 dk rf 100 Bow/CM 46 Diam. 0,200	**M Tanker** CBT DB 12 Wing Ta ER L.(oil) 7 285 4 Cargo pumps total 1 400T/hr	Akasaka Oil 4SA 6Cy. 460 × 720 sr 2 354kW (3 200bhp) Akasaka Tekkosho K.K., (Ak Ltd.) e(ex.g) (ex.g) 13,1kgf/cm² (AuxB (o.f.) 9,6kgf/cm² (9,5b Gen 2 × 200kW 450V 60Hz Fuel 57,0t (d.o.) 388,6t (hvf)-
7823657 *H8MI* 9993-80A Df Esd Gc Pfd Rdr Rt	**BOTANY TRITON** **Mula (Panama) S.A.** Botany Bay Management Services Pty. Ltd. Panama Panama	**3 890** 2 722 6 561 T/cm 14,2	NK	**1980** Miyoshi Zosen K.K.—Uwajima (253) 106,74 16,54 7,312 98,61 16,50 8,21 P 23,1 F 13,1 1 dk Bow/CM 52	**M Tanker** Oil Chemical Molasses DB 7 Ta ER 10 Wing Ta L.8 008 5 Cargo pumps total 1 600T/hr	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Aka Ltd.) Gen 2 × 240kW
7314462 Df Esd Gc Pfd Rdr Rt	**BOTANY TRIUMPH** **Mores Navigation S.A.** Nigeria	**2 689** 1 621 4 607	(NK)	**1973** K.K. Taihei Kogyo—Akitsu (286) 94,19 14,23 6,463 88,02 14,20 7,09 P 21,0 F 10,8 1 dk Bow/CM 45 Diam. 0,250	**M Tanker** Oil Vegetable oil 8 Ta ER L.5 836 L.(oil) 5 209 HeCls. BC 4 Cargo pumps total 1 400T/hr	Akasaka Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Aka Ltd.) Gen 2 × 128kW 445V a.c. Fuel 383,0t-12,0pd
8001866 *3FEN2* 13831-84C Df Esd Gc Rdr Rt AMVER	**BOTANY TROUBADOUR** **Beechwood Trading Inc.** Botany Bay Management Services Pty. Ltd. Panama Panama	**3 887** 2 670 6 570 T/cm 14,2	NK	**1981** Miyoshi Zosen K.K.—Uwajima (265) 106,74 16,54 7,312 98,61 16,51 8,21 P 23,1 F 13,1 1 dk Bow/CM 52	**M Tanker** Oil Chemical DB 7 Ta ER 10 Wing Ta L.7 972 5 Cargo pumps total 1 600T/hr	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akas Ltd.) Gen 2 × 240kW
5049506 *EBTW* 7764 Df Esd RTm	**BOTEIRA** **Braulio Marquez Alvarez** Vigo Spain	**207** 101 —	(BV)	**1958** Hijos de J. Barreras S.A.—Vigo (1071) 33,51 6,05 3,328 28,96 6,01 3,66 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Hijos de J. Barreras S.A.
5129784 *LZIO* Df Esd Gc Pfd Rdr RTm/h	**BOTEVGRAD** ex Germa-69 **Navigation Maritime Bulgare** Varna Bulgaria	**2 334** 1 241 4 013	BR	**1962** Kristiansands M/V A/S—Kristiansand S. (200) 102,77 14,36 6,211 94,49 14,33 9,15 F 8,6 1 dk & S dk rf 89	**M General Cargo** OSD Ice strengthened 4 Ho 14,0 13,3 12,0 10,8 ER G.7 193 B.6 768 4 Ha (stl) (10,7 11,4 11,4 10,7 × 6,7) ER 8W Der 8(5)	B&W Oil 2SA 4Cy. 500 × 1100 exha 2 400bhp (1 765kW) A/S Akers M/V Gen 3 × 120kW 1 × 32kW 4 Fuel 279,5t (hvf)
8817382 *PDFH* 24154 Df Esd Gc Rdr Rt	**BOTHNIABORG** **C.V. Scheepvaartonderneming "Bothniaborg"** Wagenborg Shipping B.V. Delfzijl Netherlands	*1 999* *1 203* 3 005 T/cm 9,4	BV	**1991** B.V. Scheepswerf "Ferus Smit"—Foxhol (258) 82,00 - 4,941 78,59 12,50 6,60 1 dk	**M General Cargo** Ice strengthened 1 Ho 57,2 ER G.4 519 TEU 128 C.Ho 96/20' C.Dk 32/20' 2 Ha (stl) (26,8 25,5 × 10,3) ER	Caterpillar Oil 4SA 6Cy. 280 × 300 sr gea 1 619kW (2 201bhp) Caterpillar Inc. Gen 1 × 190kW 1 × 95kW 2 Controllable pitch propeller Thw. thrust propeller fwd Tunnel Fuel 161,0t (d.o.)-6,5pd
8917584 *ELPP6* 9829 Df Esd Gc Pfd Rdr RTv	**BOTHNIAN REEFER** **Tundra Nordic Ltd.** Kvaerner Shipping a.s Monrovia Liberia	*7 944* *4 632* 11 000	**100A1** Class contemplated FN 4251	**1992** Kaldnes A/S—Tonsberg (004) 140,00 130,00 19,70 13,00 P 15,4 F 15,2 1 dk, 2nd & 3rd dks in Nos. 1 to 4 holds, 4th dk in Nos. 2 to 4 holds	**M Refrigerated Cargo** 4 Ho ER 11 TwD In.11 638 4 Ha (stl) (12,6 × 5,4) (12,6 12,6 12,6 × 10,6) ER Cr 4(8)	MAN Oil 4SA 9Cy. 580 × 640 reductio shaft 11 925kW (16 212bhp) MAN B&W Diesel Aktiengesellsch
7387160 *J8EU5* 3282 Df Esd Gc Pfd Rdr Rt	**BOTIC** ex Adjak-86 ex Aegis Athenic-86 **Mid Adriatic Shipping & Trading Inc.** Jadroplov Kingstown St. Vincent and the Grenadines	**12 498** 8 498 20 669	AB CRS (JR)	**1976** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (292) 159,01 (BB) 22,84 9,761 148,01 22,79 13,52 P 18,9 F 10,7 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(12,5)	Sulzer Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Ses Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37
8424719 *OWGJ* H854 Rdr Rt	**BOTNIA** **Nordisk Sten og Grus Kompagni A/S** A/S Danena Aarhus Denmark	**499** 190 —		**1972** Limfjords-Vaerftet A/S—Aalborg (27) 58,70 10,34 — 53,62 4,45 1 dk	**M Dredger** Single side arm Mchy.aft	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) MAN-B&W Diesel A/S
7010858 *LYAK* Df Esd Gc Pfd Rdr RTv	**BOTNIJOS ILANKA** ex Botnicheskiy Zaliv-92 **Klaipeda Transport Fleet (Klaipedos Valstybine Transporto Laivyno Imone)** Klaipeda Lithuania	T.Mk **9 047** 5 016 11 816	RS (BV)	**1970** Cons. Nav. & Ind. de la Mediterranee (CNIM) —La Seyne (1386) 164,62 22,05 8,021 153,17 22,00 13,54 3 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER B.1 460 In.14 075 5 Ha (3,4 6,0 6,0 6,0 6,0 × 3,9) ER 13W Der 2(10) 8(5) 3(1)	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 4 sc. shaft 11 160bhp (8 209kW) At. & Ch. de Nantes (Bretagne-Loire Controllable pitch propeller
7043764 *LADF3* N-00203 Df Esd Rdr RTm/h	**BOTNO** **Frogner Shipping A/S** Paal Wilson Management A/S Bergen Norway (NIS)	*1 097* *577* 1 595	NV	**1971** Orens M/V—Trondheim (51) 74,83 10,04 3,718 68,33 10,01 5,77 P 12,5 F 4,9 2 dks rf nil len 77	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.2 606 B.2 337 2 Ha (13,5 26,9 × 5,9) ER 2W Der 1(3,5) 1(2,5)	Blackstone Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Gen 2 × 40kW 1 × 8kW 220V 50 Controllable pitch propeller Fuel 57,0t (d.o.)-2,5pd
6827515 *PP2354* Df Esd Rdr Rt	**BOTO** **Industria Grandense de Pescado** Rio Grande Brazil	**165** 54 —	✠Classed LR until 1/6/73	**1968**-12 Ruhrorter Schiffs. u. Masch.—Duisburg (445) 31,12 7,60 3,201 26,22 7,50 3,71 F 13,2 rf 635 BK 25	**M Fishing** Stern Trawler	MWM Oil 4SA 6Cy. 230 × 270 sr reverse g shaft 610bhp (449kW) Motorenw. Mannheim A.G. (MWM) Gen 1 × 38kW 1 × 18kW 440V 60

BOTO LEMPANGANG **P.T. Perusahaan Pelayaran Sulawesi Selatan** Ujung Pandang Indonesia	**816** 472 1 063	**1959** Firma Niestern's Schpsw.—Groningen (6) 58,58 9,30 4,147 (KI) 52,76 9,20 5,34 2 dks RW	**M General Cargo**	Deutz Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 50kW 220V a.c.
BOTOSANI **Compania de Navigatie Maritime PETROMIN** Constantza Romania	**32 100** 23 034 54 615	**1977** Intreprinderea Constr. Navale Constantza —Constantza (380) RNR 219,87 12,401 205,34 32,21 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,3 ER G.75 516 10 Ha (stl) (each 11,6 × 15,4) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 358,0t (d.o.) 2 401,0t (hvf)-50,5pd 16,25kn
BOTRAL III **Bofisk A/S** Sortland Norway	**298** 110 —	**1975** Sterkoder M/V A/S—Kristiansund N. (50) 41,64 9,22 4,395 NV 35,29 9,20 6,41 F - 1 dk rf 1499 BK 178	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Wichmann 5AXA Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadneset Gen 2 × 100kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn
BOTRAL IV **Bofisk A/S** Sortland Norway	T.Mk **466** 171 —	**1978** Storviks M/V A/S—Kristiansund N. (79) 50,75 10,29 4,680 NV 44,00 6,76 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft In.500	Wichmann 6AXA Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) A/S Wichmann Rubbestadneset Gen 2 × 232kW 220V 50Hz a.c. Controllable pitch propeller Fuel 164,0t (d.o.) 13kn
BOTSMAN MOSHKOV **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	**10 179** 5 373 14 220	**1977** Stocznia Gdanska im. Lenina—Gdansk (B540/19) RS 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,0p&s 15,0p&s 15,0p&s 15,0p&s × 7,7) ER 18W Der 9(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
BOTTENSEE **m.s. Peraltasee Intersee Schiffahrtsgesellschaft m.b.H. & Co. K.G.** NORA Reederei und Verwaltungesellschaft m.b.H. Limassol Cyprus	**999** 660 2 864	**1982** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (168) GL 87,58 11,38 4,501 84,26 11,31 4,73 P 13,8 F 8,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 61,5 ER G.3 738 B.3 624 TEU 72 C. 72/20' 1 Ha (stl) (55,3 × 9,3) ER	MWM TBD440-6K Oil 4SA 6Cy. 230 × 270 with flexible couplings & sr geared to sc. shaft 441kW (600bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 11kn
BOTTICELLI **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**173** 114 40	**1980** Navaltecnica—San Benedetto del Tronto (201) RI 30,97 12,60 3,691 26,24 6,51 3,71 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	M.T.U. 12V652TB91 2 Vee Oil 4SA each 12Cy. 190 × 230 geared to sc. shafts 3 540bhp (2 604kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
BOTTSAND **Government of The Federal Republic of Germany (Bundesminister fur Verteidigung)** Kiel Germany	*763* *228* 657	**1984** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (8303) (GL) 46,31 3,499 41,03 12,01 5,21 1 dk	**TD-E Pollution & Surface Clearance Vessel** Hinged-Centreline Split-Hull Ice strengthened Mchy.aft	Deutz SBA12M816 4 Vee Oil 4SA each 12Cy. 142 × 160 total 3 260bhp (2 398kW) sr geared to sc. shafts driving 4 gen. each 465kW connected to 2 elec. motors each of 815shp (599kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers 10kn
BOU EL MOGDAD **Messageries du Senegal** Dakar Senegal	**654** 463 320	**1950** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (259) (BV) 51,01 10,01 1,994 9,96 3,00 3 dks	**TM General Cargo** Ref 2 Ha (each 5,0 × 5,9) 4W Der 2(2) 2(1)	Sulzer 2 Oil 4SA each 6Cy. 220 × 320 500bhp (368kW) Cie. de Const. Mec., CCM St. Denis Fuel 19,5t (d.o.) 9kn
BOU ISMAIL ex Sunrise II ex Setas-72 **Cia. de Navegacion Lentamar S.A.** Alger Algeria	**399** 215 574	**1954** G. J. van der Werff's Scheepsbw. C.V. —Westerbroek (270) (BV) *44,99* 8,21 3,150 8,16 4,20 1 dk RW	**M General Cargo** G.838 B.808 2 Ha (9,6 11,9 × 4,8) ER 2W Der 2(2)	Brons Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Fuel 45,5t (d.o.) 10kn
BOU REGREG **Fathi & Hussan El Fass** Alexandria Egypt	**382** 182 203	Classed LR until 7/50 **1924** Philip & Son Ltd.—Dartmouth (677) 42,88 9,17 1,524 ... ... Trunk 19,9 1 dk R	**S Tanker** 6 Ta ER L.(oil) 544 HeCls. BC	C 2Cy. 343 & 711 x 508 Philip & Son Ltd. Dartmouth Fuel 12,0t (o.f.)-4,5pd 5kn
BOUCHARD GIRLS **Tug Bouchard Girls Corp.** Bouchard Transportation Co. Inc. New York, NY United States of America	**199** 135 —	**1989** Halter Marine Inc.—Lockport, La (1167) - - 5,930 AB 38,71 11,28 6,40 2 dks	**TM Tug**	General Motors 16-645-F7B 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 12kn
BOUCINA **Maritima Santa Clara S.A.** Vigo Spain	**348** 158 431	**1981** Const. Nav. Santodomingo—Vigo (468) 43,74 (BB) 9,02 4,052 GL 37,32 9,01 6,15 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.474 1 Ha (stl) ER	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 1 000bhp (736kW) Hijos de J. Barreras S.A. Vigo 11kn
BOUCRAA **Maroc Phosphor Ocean (MARPHOCEAN)** Casablanca Morocco	**22 076** 11 770 36 714 T/cm 46,2	**1983** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2789) BV 187,74 10,762 178,01 28,41 15,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 557 B.44 084 HeCls. B 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(25)	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 520kW 450V 60Hz a.c. Fuel 166,0t (d.o.) 2 849,5t (hvf)-37,0pd 15kn
BOUGAINVILLE ex Dimitrievich-92 ex Sukkertoppan-92 ex Kanko Maru No. 8-91 **Li Fat Maritime Co. S.A.** Kingstown St. Vincent and the Grenadines	*489* *306* 1 398	**1979** Kimura Zosen K.K.—Yutaka (68) 69,00 4,010 BV 61,00 11,21 4,10 1 dk	**M General Cargo** 1 Ho ER G.2 788 B.2 579 1 Ha (stl) (37,2 × 8,5) ER	Makita Oil 4SA 6Cy. 330 × 530 1 177kW (1 600bhp) Makita Corporation Takamatsu Gen 2 × 60kW 100/225V 60Hz a.c.
BOUGAINVILLE ex Raoulic **S.A.P.L. (Societe Armement Peche Luzienne)** Bayonne France	**127** 46 —	**1966** S.I.C.C.Na.—St. Malo (80) 25,96 6,81 (BV) 22,31 6,79 3,41 1 dk	**M Fishing** Side Trawler 1 Ho ER In.110 2 Ha (each 1,0 × 1,0) ER Der 1(2) 1(1)	Baudouin Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 26,5t (d.o.) 11kn

5049647 *TPNU* Df Esd RTm	**BOUGAINVILLE** **Yvonnick Guhel** Lorient France	**121** 26 —	(BV)	**1956** Ch. Nav. de la Pallice—La Rochelle-Pallice 24,49 6,51 2,807 22,51 6,30 3,71 1 dk RW	**M Fishing** Side Trawler 1 Ho 7,0 1 Ha (stl) (0,9 × 0,9) Der 1(3)	Sulzer Oil 4SA 3Cy. 290 × 360 350bhp (257kW) Cie. de Const. Mec., CCM Gen 1 × 10kW 24V d.c. Fuel 21,0t (d.o.)
7349601 *CNUH* Df Esd Gc Rdr RTv	**BOUGHAZ** ex Bolette-88 ex Sally Express-84 ex The Viking-83 ex Viking 5-81 **COMMARIT - Compagnie Maritime Maroco Norvegienne** Fred. Olsen & Co. Tangier Morocco	T.Mk **5 286** 2 487 1 239	NV (BV)	**1974** Jos. L. Meyer—Papenburg (573) 117,79 (BB) 17,25 4,700 104,98 17,20 6,00 3 dks	**TM Passenger/RoRo Cargo/Ferry** 410bth 790dk P Ice strengthened Bow door & ramp Stern door/ramp Lane Length 540 Clear height 4,30 Mchy.aft	Deutz 2 Vee Oil 4SA each 12Cy. 370 × 400 sc. shafts 13 190bhp (9 702kW) NE 82 Kloeckner Humboldt Deutz Gen 3 × 800kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 117,5t (d.o.) 338,0t (hvf)-32,5pd
7729174 *7THY* Df Esd Gc Pfd Rdr Rt	**BOUIRA** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Annaba Algeria	**8 384** 5 096 11 917	**✠100A1** SS 10/89 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL C† 550,0/60,0U2 FN 4081	**1978**-11 Kanasashi Co. Ltd.—Toyohashi (1281) 134,93 (BB) 21,65 8,362 125,02 21,61 11,03 P 27,8 F 11,0 1 dk, 2nd dk in holds & mchy space rf 203	**M General Cargo** 3 Ho 17,6 33,0 33,0 ER G.16 163 B.15 186 5 Ha (stl) (13,4 25,5p&s 25,5p&s × 8,0) ER Cr 2(12,5) Der 1(100) 6(10)	B&W Oil 2SA 8Cy. 450 × 1200 7 050bhp (5 186kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) (ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 300kW 385V 50Hz a.c. Fuel 163,0t (d.o.) 1 127,0t (hvf)
7004017 *6KXO* BS-A-1497 Df Esd Gc Rdr Rt	**BOUK IL** ex Yu Seung No. 11-84 ex Sea Woo No. 1-80 ex Soyo Maru No. 38-78 **Kim Jung Heang** Busan South Korea	**142** 47 —	(KR)	**1969** Niigata Eng. Co. Ltd.—Niigata (851) 39,15 7,01 2,452 33,91 7,00 2,72 1 dk	**M Fishing** Stern Trawler Mchy.aft 2 Ha (0,9 × 1,4) (1,9 × 1,9)	Niigata Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 225V a.c.
7129166 *PDEO* WR 109 Esd Pfd Rdr RTm/h	**BOUKJE ELISABETH** ex Laurens Elisabeth-84 ex Gusta en Jenny-74 **Rederij P. C. de Haan en Zoon B.V.** Wieringen Netherlands	**165** 58 —		**1972** W. Visser & Zoon N.V. Werf "De Lastdrager" —Den Helder (68) 32,72 7,07 3,499 28,81 7,01 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Stork Oil 4SA 6Cy. 280 × 300 2 160bhp (1 589kW) NE 82 Stork-Werkspoor Diesel B.V.
6728575 *SW7738* 5487 Esd Gc Rdr RTm/h/v	**BOUKOU L** ex Daimon-92 ex Demon-91 ex Cathaigh-91 ex Flying Falcon-85 **Ionion Marine Tugs Shipping Co.** Piraeus Greece	**193** 20 —	✠LR class withdrawn-Owners' request 25/8/91	**1968**-2 James Lamont & Co. Ltd.—Port Glasgow (407) 33,71 8,59 3,442 30,48 8,16 3,97 1 dk rf 610 BK 152	**M Tug** Fire-fighting	Polar Oil 2SA 7Cy. 340 × 570 British Polar Engines Ltd. Gen 2 × 43,5kW 220V d.c. Controllable pitch propeller Fuel 55,0t (d.o.)
8813518 QMC11 OMC 011	**BOULBINET** **Nouvelle Soguipeche** Conakry Guinea	**321** 96 —	BV	**1988** Chantier Piriou Freres—Concarneau (125) 38,80 3,850 33,80 9,00 4,35	**M Fishing** Stern Trawler Ref In.260	Deutz Oil 4SA 6Cy. 240 × 280 with clutches to sc. shaft 971kW (1 320bhp) Kloeckner Humboldt Deutz Gen 1 × 148kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd
8414609 *FIAN* FC 644514 Rt	**BOULONNAIS** **SAPENOR S.A.** Fecamp France	**580** 293 —	BV	**1986** At. & Ch. de la Manche—Dieppe (1331) 38,71 4,550 34,45 9,81 4,60 1 dk	**M Fishing** Stern Trawler Ref In.240 TEU 10 C. 10/20'	Deutz Oil 4SA 6Cy. 240 × 280 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Fuel 120,5t
8317851	**BOUNAMOUSSA I** **Societe des Travaux Maritimes de l'Ouest (SOTRAMO)** Annaba Algeria	**500** 167 1 313	(BV)	**1983** Malta Drydocks—Valletta (160) 59,03 9,53 3,252 59,01 9,50 3,36 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 660	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 with geared to sc. shafts 624bhp (459kW) Caterpillar Tractor Co. 2 Directional propellers
7103150 *6VMA* DAK 439 Esd Rt	**BOUNKILING** ex Shemahi III-77 **Armement Frigorifique Senegalais** Dakar Senegal	**130** 63 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00158) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.148 1 Ha (1,2 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Fuel 48,5t (d.o.)
7814656 *WSX6805* 593404 Df Esd Gc Rdr Rt	**BOUNTIFUL** **Trident Seafoods Corp.** Seattle, Wa United States of America	**909** 793 —		**1979** Maxon Marine Industries Inc.—Tell City, In 50,91 14,30 — 50,30 14,03 5,16 1 dk	**TM Factory Fishing** Fish-factory Ref Cr 2(8)	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reduction geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Gen 2 × 260kW 1 × 90kW Thw. thrust propeller fwd
8118085 633588 Df Esd Pfd Rdr Rt	**BOUNTIFUL II** **Isaksen Fishing Corp.** Boston, Ma United States of America	**166** 113 —		**1981** Washburn & Doughty Associates Inc.—Bath, Me (9) 32,01 7,93 4,45 1 dk	**M Fishing** Side Trawler Dredge Shellfish Ref 1 Ho In.198	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co.
8003577 *VL5812* 386083 Df Gc Pfd Rdr Rt	**BOUNTIFUL PEARL** **A. Raptis & Sons Pty. Ltd.** *Cairns, Queensland* Australia	**164** 143 —	NV	**1980** Kali Boat Building (Pty.) Ltd.—Port Adelaide, S.A. (32) 24,00 7,50 22,46 7,41 4,07 1 dk rf 114	**M Fishing** Trawler Shrimp-trawl Mchy.aft	General Motors Vee Oil 2SA 12Cy. 146 × 146 sr gear shaft 495bhp (364kW) General Motors Corp., Detroit Diesel Div. Gen 1 × 180kW 1 × 112kW 415V
6819403 *3ETO* 8465-78C Df Esd Gc Rdr RTh	**BOUNTY** ex Danie-81 ex First Flight-79 ex Pointe du Minou-75 ex Laetitia-75 **Flota Maritima Mexicana S.A. de C.V. (FLOTAMAR)** Panama Panama	**2 300** 1 760 3 682	BV (GL)	**1968** Werft Nobiskrug G.m.b.H.—Rendsburg (658) 96,17 13,52 5,912 88,27 13,50 7,88 1 dk	**M General Cargo** 2 Ho 28,3 29,2 ER G.5 072 B.4 779 4 Ha (stl) (each 9,9 × 6,9) ER Der 2(10) 2(5)	MaK Oil 4SA 6Cy. 450 × 550 1 692kW (2 300bhp) Atlas-MaK Maschinenbau Gen 3 × 130kW 400V 50Hz a.c. Fuel 232,5t (d.o.)
8810047 852968	**BOUNTY HUNTER** **Felix Holdings Pty. Ltd.** *Brisbane, Queensland* Australia	**160** — —		**1988** Port Lincoln Ship Construction Pty. Ltd. —Port Lincoln, S.A. (V10) 19,82 7,19 7,00 3,54 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.25	MWM Vee Oil 4SA 16Cy. 170 × 195 with flexible couplings & sr geared to 420bhp (309kW) Motorenw. Mannheim A.G. (MWM) Controllable pitch propeller
7107455 *3VDW* Df Esd Rdr Rt	**BOURAQ** **Government of The Republic of Tunisia (Mercantile Marine School)** Sousse Tunisia	**148** 67 —	(BV)	**1970** Cant. Nav. di La Spezia S.R.L.—La Spezia 26,50 6,41 2,096 23,60 6,20 3,41 1 dk	**M Fishing** Training 1 Ha (0,7 × 0,7) 1W Der 1(1,5)	Baudouin Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 10,5t (d.o.)

9031258 J2GR 853/90 Df Esd Rdr Rt SatNav	**BOURHAN ALI WARKI** **Government of The Republic of Djibouti (Le Ministere do Port et des Affaines Maritimes)** Djibouti Djibouti	*353* *106* —	NK	**1990** Yokohama Yacht Co. Ltd.—Yokohama (888) 33,00 3,121 30,90 9,60 4,00 F 13,8	**TM Work Ship**	Yanmar T260-ET 2 Oil 4SA each 6Cy. 260 × 330 with clutches, flexible couplings & dr geared to sc. shafts 2 206kW (2 999bhp) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 3 × 77,33kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7930515 A6E2066 UAE/A/75/84 Esd Rdr Rt	**BOURI** **Abu Dhabi Petroleum Ports Operating Co. (ADPPOC)** Abu Dhabi United Arab Emirates	**353** 0 —	✠**100A1** SS 2/90 tug Arabian Gulf service ✠**LMC** EL (H) 220,0/26,0U2 FN 473	**1980**-10 Yokohama Zosen—Chiba (1384) 35,51 10,52 4,025 31,50 10,00 5,01 F 12,2 1 dk rf 297 BK 25	**TM Tug**	Fuji 6L27.5G 2 Oil 4SA each 6Cy. 275 × 320 with clutches, flexible couplings & sr reverse geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 2 × 112kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 92,0t (d.o.) 11kn
5410432 SULL Rdr Rt	**BOURI** **Suez Canal Authority** Ismailia Egypt	**200** — —	GL	**1962** Timsah SB. Co.—Ismailia (105) 7,24 2,693 27,21 7,00 3,81 1 dk	**M Tug**	General Motors 16-567-C Vee Oil 2SA 16Cy. 216 × 254 sr geared to sc. shaft General Motors Corp. La Grange, Illinois Controllable pitch propeller
6702375 Df Esd Gc Pfd Rdr Rt	**BOUROMBENE** ex An Yang No. 7-83 ex Anyo Maru No. 7 **SECAP S.A.** Dakar Senegal	**306** 155 226	BV (KR)	**1966** Yamanishi Zosen K.K.—Ishinomaki (525) 44,61 8,41 3,302 39,81 8,39 5,85 1 dk	**M Fishing** Stern Trawler Ref 3 Ho ER 3 Ha (each 1,7 × 1,7) ER	Akasaka 6DH35SS Oil 4SA 6Cy. 350 × 520 919kW (1 249bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 100kW 225V a.c. Controllable pitch propeller 11kn
5049702 FWN SM236194	**BOUTONNE** **Timac Roullier** St. Malo France	**181** 93 225		**1955** Atelier de Bordeaux-Bassens—Bordeaux *28,29* 7,35 ... ... 1 dk	**TM Dredger** G.300 1 Ha (10,5 × 4,9)	Baudouin 2 Oil 4SA each 3Cy. 140 × 180 276bhp (203kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
5229833 J8F9 3398 Df Esd Gc Rdr RTm/h/v	**BOUVET** ex Rana-92 ex Ayda III-92 ex Mauritius-91 **Edelweiss Maritime Ltd.** Kingstown St. Vincent and the Grenadines	*2 092* *1 157* 2 473	✠LR class withdrawn 6/11/91	**1955**-7 Jos. L. Meyer—Papenburg (468) 84,84 12,55 5,201 78,03 12,50 6,91 P 8,3 F 8,6 2 dks RW rf nil	**M Passenger/General Cargo/Ferry** Livestock 10cbn 24bth 122dk P 4 Ho 11,8 15,5 ER 13,7 8,6 5 TwD G.3 525 B.3 266 4 Ha (6,1 × 4,5) (7,3 × 5,7) ER (6,2 4,9 × 5,1) 8W Der 8(3)	Deutz Oil 4SA 8Cy. 420 × 660 1 650bhp (1 214kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 1 × 20kW 220V d.c. Fuel 131,0t (d.o.)-8,0pd 10kn
5149992 ISZN 744 Rdr RTv	**BOVE** ex Hestia-75 **La Dorica S.r.l.** Ancona Italy	**145** 5 —	RI (BV)	**1942** Enterprise Eng. & Fdry Co.—San Francisco, Ca 26,40 7,04 2,971 24,67 7,01 3,15 1 dk	**M Tug**	Enterprise Oil 4SA 8Cy. 304 × 380 E made44 fitted— Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 20,5t (d.o.) 9kn
7607962 J8EG7 3172 Df Esd Gc Rdr Rt AMVER	**BOVEC** ex Ocean Rose-84 **Linda Navigation Ltd.** Kingstown St. Vincent and the Grenadines	**19 701** 13 797 34 475 T/cm 41,1	AB CRS (JR)	**1976** Osaka Zosensho—Osaka (369) 179,55 (BB) - 11,124 175,01 26,01 15,47 P 30,5 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 33,6 16,0 33,6 26,2 ER G.44 817 B.41 323 HeCls. ptB 5 Ha (stl) (14,4 20,8 8,7 20,8 15,0 × 12,6) ER Cr 5(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 8 459kW (11 500bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 380kW 14,9kn
7005308 LAEG2 N-00165 Df Esd Gc Rdr RTv AMVER	**BOW CEDAR** **Irina A/S** Torkel Alendal Rederi Haugesund Norway (NIS) SatCom: 1311153	**11 983** 8 438 21 723 T/cm 31,0	NV	**1969** Nylands Verksted—Oslo (661) 170,72 (BB) 21,95 10,078 162,29 21,65 13,16 P 37,5 F 17,1 1 dk rf nil Bow/CM 82 Diam. 0,250 MH 2,4	**M Tanker** Chemical DB Mchy.aft 4 Ta 22 Ta (s.stl) L.23 172 HeCls. BC 27 Cargo pumps total 4 900T/hr	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Akers/Nylands Verksted Oslo Gen 1 × 496kW 2 × 392kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 656,0t (hvf)-29,5pd
8112914 LAPI2 N-00474 Df Esd Gc Pfd Rdr RTv AMVER	**BOW EAGLE** ex Northern Eagle-89 ex Mangueira-88 **S/A Storli** Bergen Norway (NIS) SatCom: 1313410/LAPI	*15 817* *8 177* 24 728	NV	**1985** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (254) 172,42 (BB) 27,79 9,416 163,02 27,75 13,11 1 dk	**M Tanker** Chemical IGS 20 Ta ER L.28 294	B&W 8L45GFCA Oil 2SA 8Cy. 450 × 1200 5 804kW (7 891bhp) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 750kW 440V 60Hz a.c.
012126 LKTT3 N-00043 Df Esd Gc Pfd Rdr RTv AMVER	**BOW FIGHTER** **S/A Storli** Bergen Norway (NIS) SatCom: 1310313/LKTT	**18 878** 13 097 34 982	NV	**1982** Sarpsborg Mek. Verksted A/S K/S—Sarpsborg (53) 173,67 10,508 166,53 32,01 13,62 1 dk	**M Tanker** Chemical IGS SBT DB DSS 31 Ta ER L.40 000	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Nylands Verksted A/S Oslo Gen 3 × 730kW 440V 60Hz a.c.
7384792 LAHI2 N-00267 Df Esd Gc Pfd Rdr RTv AMVER	**BOW FORTUNE** **S/A Storli** Bergen Norway (NIS) SatCom: 1310747/LAHI	**16 599** 11 359 27 954 T/cm 37,2	NV	**1975** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/01) 170,52 25,35 11,081 163,18 25,30 14,46 P -F - 1 dk rf nil Bow/CM 86 Diam. 0,250 MH 2,1	**M Tanker** Chemical 2 Ta (s.stl) cyl horizontal on dk DB 16 Ta (s.stl) 22 Wing Ta ER L.33 962 HeCls. C 42 Cargo pumps total 1 624T/hr	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan Gen 3 × 720kW 440V 60Hz a.c. Fuel 228,5t (d.o.) 2 052,5t (hvf) 17kn
7359448 LAKP3 N-00031 Df Esd Gc Pfd Rdr RTv AMVER	**BOW GERD** ex Bow Flower-89 **K/S Gerd** V. Ships Norway A/S Bergen Norway (NIS) SatCom: 1311123/LAKP	**17 641** 12 102 31 501 T/cm 36,0	NV	**1975** Oy Wartsila Ab—Turku/Abo (1218) 170,68 (BB) 25,94 11,373 163,07 25,89 15,32 F - 1 dk rf 76 Bow/CM 93 Diam. 0,310 MH 2,1	**M Tanker** Chemical DB 30 Ta ER L.36 781 18 Cargo pumps total 4 800T/hr	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Oy Wartsila Ab Turku/Abo Gen 3 × 660kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 2 370,5t (hvf)-49,0pd 16,25kn
7721093 LAJX4 N-01053 Df Esd Gc Pfd Rdr RTv AMVER	**BOW HERON** ex Iver Heron-91 **S/A Storli** Bergen Norway (NIS) SatCom: 1312477/LAJX	**19 301** 13 494 35 210 T/cm 47,7	NV	**1979** Sarpsborg Mek. Verksted A/S K/S—Sarpsborg (51) 173,67 (BB) 32,03 10,497 166,50 32,01 13,62 P -F - 1 dk Bow/CM 87 Diam. 0,204 MH 1,8	**M Tanker** Chemical Vegetable oil Stern disch. DB 31 Ta ER L.42 278 HeCls. BC 31 Cargo pumps total 7 980T/hr	B&W 6L67GF Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Maskinfabrik Kobenhavn Gen 3 × 900kW 440V 60Hz a.c. Fuel-39,5pd 15,5kn
7926318 LAVI2 N-00723 Df Esd Gc Pfd Rdr RTv AMVER	**BOW HUNTER** **S/A Storli** Bergen Norway (NIS) SatCom: 1310167/LAVI	**13 088** 8 456 23 002 T/cm 32,9	NV (KR)	**1983** Daewoo SB. & Heavy Machinery Ltd.—Okpo (2004) 158,96 (BB) 23,12 10,861 151,90 23,11 14,03 P 25,3 F 13,2 1 dk Bow/CM 71 Diam. 0,150 MH 1,2	**M Tanker** Chemical CBT IGS Ice strengthened DB 4 Ta 20 Ta (s.stl) ER L.24 965 HeCls. C 24 Cargo pumps total 5 650T/hr	B&W 7L55GFC Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 680kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 232,0t (d.o.) 1 245,0t (hvf)-45,0pd 15,5kn
7424865 LAPF2 N-00513 Df Esd Gc Pfd Rdr RTv AMVER	**BOW LADY** ex Golar Petrosun-89 **S/A Storli** Bergen Norway (NIS) SatCom: 1310526/LAPF	**19 340** 13 882 32 227 T/cm 38,9	NV	**1978** Moss Rosenberg Verft A/S—Stavanger (206) 170,68 (BB) 25,94 11,361 163,92 25,91 15,30 1 dk Bow/CM 82 Diam. 0,152 MH 1,2	**M Tanker** Oil Chemical 4 Ta (s.stl) cyl horizontal on dk (L. 1404) DB 35 Ta ER L.38 297 HeCls. BC 12 Cargo pumps total 3 600T/hr	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Horten Gen 3 × 410kW 1 × 48kW 440V 60Hz a.c. 17kn

7721108 *LAGH2* N-00232 Df Esd Gc Pfd Rdr Rt AMVER	**BOW LANCER** ex Berganger-90 **S/A Storli** Bergen Norway (NIS) SatCom: 1311170/LAGH	**19 446** 13 622 34 450 T/cm 47,2	NV	**1980** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (52) 173,67 (BB) 32,03 10,496 166,50 32,01 13,62 P -F - 1 dk Bow/CM 84 MH 1,2	**M Tanker** Chemical Vegetable oil DB 31 Ta ER L.42 278 HeCls. BC	B&W Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Maskinfabrik Gen 3 × 900kW 440V 60Hz a.c. Fuel 2 170,0t (d.o. & hvf)-42,0pd
8709286 *LAUT2* N-00651 Df Esd Gc Rdr RTv AMVER	**BOW LEOPARD** ex Fort Leopard-89 ex Northern Leopard-88 **S/A Storli** Bergen Norway (NIS) SatCom: 1310256/LAUT	*22 637* *12 851* 40 257 T/cm 48,8	NV	**1988** Korea SB. & Eng. Corp.—Busan (3033) 170,72 11,286 163,02 32,21 15,02 1 dk	**M Tanker** Oil Chemical COW IGS SBT DB DSS Mchy.aft 27 Ta L.43 877 29 Cargo pumps total 6 475T/hr	B&W Oil 2SA 6Cy. 600 × 1944 8 065kW (10 964bhp) Hyundai SB. & Heavy Industries Gen 3 × 800kW 450V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd
8615837 *LATA2* N-00569 Df Esd Gc Rdr RTv AMVER	**BOW LION** ex Fort Lion-89 ex Northern Lion-88 **S/A Storli** Bergen Norway (NIS) SatCom: 1311454/LATA	*22 637* *12 851* 40 272	NV	**1987** Korea SB. & Eng. Corp.—Busan (3031) 170,72 11,286 163,02 32,21 15,02 1 dk Bow/CM 80	**M Tanker** Oil Chemical COW IGS SBT DB DSS 27 Ta ER L.47 603 29 Cargo pumps total 6 475T/hr	B&W Oil 2SA 6Cy. 600 × 1944 8 050kW (10 944bhp) Hyundai SB. & Heavy Industries Gen 3 × 800kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller
7923512 *ELCM6* 7313 Df Esd Gc Rdr Rt AMVER	**BOW MARINER** ex Atlas Mariner-91 **S/A Storli** Monrovia Liberia	*22 587* *13 743* 39 821 T/cm 49,5	NV	**1982** Brodogradiliste "Split"—Split (306) 173,79 32,21 11,207 169,02 32,01 15,09 1 dk Bow/CM 76 Diam. 0,200	**M Tanker** Oil Chemical IGS Stern disch. DB 26 Ta ER L.44 230 28 Cargo pumps total 3 000T/hr	Sulzer Oil 2SA 5Cy. 760 × 1550 11 400bhp (8 385kW) Tvornica Dizel Motora "Split" Gen 3 × 848kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd
8316728 *LAPJ2* N-00500 Df Esd Gc Pfd Rdr RTv AMVER	**BOW PANTHER** ex Northern Panther-89 **S/A Storli** Bergen Norway (NIS) SatCom: 1311427/LAPJ	*22 714* *12 851* 40 263	NV	**1986** Korea SB. & Eng. Corp.—Busan (3019) 170,72 (BB) 32,24 11,270 163,02 32,21 15,02 1 dk	**M Tanker** Oil Chemical COW IGS DB DSS 17 Ta 8 Wing Ta ER L.43 877 29 Cargo pumps total 6 175T/hr	B&W Oil 2SA 6Cy. 600 × 1944 10 800bhp (7 944kW) Hyundai SB. & Heavy Industries Gen 3 × 800kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller
8001270 *ELDL6* 7515 Df Esd Gc Pfd Rdr RTv AMVER	**BOW PETROS** ex Petros-92 ex Owl Petros-84 ex Atlas Petros-84 **S/A Storli** Monrovia Liberia SatCom: 1243772/PETR	*22 589* *13 743* 39 724 T/cm 19,5	NV	**1984** R.O. Brodogradiliste "3 Maj"—Rijeka (614) 173,31 (BB) 32,29 11,210 169,02 32,01 15,12 1 dk Bow/CM 76 Diam. 0,200 MH 1,8	**M Tanker** Oil Chemical IGS Stern disch. DB Mchy.aft L.44 230 28 Cargo pumps total 3 000T/hr	Sulzer Oil 2SA 5Cy. 760 × 1550 11 400bhp (8 385kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 848kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd
7926289 *LAVH2* N-00724 Df Esd Gc Rdr RTv AMVER	**BOW PIONEER** **S/A Storli** Bergen Norway (NIS) SatCom: 1310171/LAVH	**13 088** 8 456 23 016 T/cm 32,9	NV (KR)	**1982** Daewoo SB. & Heavy Machinery Ltd. —Okpo (2001) 158,96 (BB) 10,880 149,90 23,11 14,03 P 25,3 F 13,2 1 dk Bow/CM 71 Diam. 0,150 MH 1,2	**M Tanker** Chemical CBT IGS 2 horizontal cyl ta on dk DB 4 Ta 20 Ta (s.stl) ER L.24 800 HeCls. C 24 Cargo pumps total 5 650T/hr	B&W Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) Hitachi Zosen Hiroshima Works, Gen 3 × 680kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 232,0t (d.o.) 1 245,0t (hvf)-45,0pd
7368889 *ELPC5* 9724 Df Esd Gc Pfd Rdr Rt AMVER	**BOW PLATA** ex Bow Cecil-85 **Bowmar S.A. de Navegacion** Monrovia Liberia	**3 339** 2 350 5 988	NV	**1974** Soviknes Verft A/S—Sovik (78) 103,38 15,85 6,979 94,98 15,79 8,31 P -F - 1 dk rf 76 Bow/CM 47 Diam. 0,152	**M Tanker** Chemical Ice strengthened DB 2 Wing Ta 5 Ta ER 10 Wing Ta L.6 560 18 Cargo pumps total 3 650T/hr	Pielstick Vee Oil 4SA 12Cy. 400 × 460 6 000bhp (4 413kW) Lindholmen Motor AB. Gen 3 × 326kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 485,0t (hvf)-25,0pd
7402491 *LAPE2* N-00490 Df Esd Gc Pfd Rdr RTv AMVER	**BOW PRINCESS** ex Golar Petrosea-89 **S/A Storli** Bergen Norway (NIS) SatCom: 1313542/LAPE	**19 339** 13 897 32 329 T/cm 38,4	NV	**1976** Moss Rosenberg Verft A/S—Stavanger (205) 170,69 25,91 11,384 163,05 25,89 15,30 F - 1 dk Bow/CM 84 Diam. 0,305 MH 1,2	**M Tanker** Chemical DB 34 Ta ER L.39 422 HeCls. BC 10 Cargo pumps total 3 500T/hr	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Gen 3 × 410kW 440V 60Hz a.c. Fuel 128,0t (d.o.) 2 029,0t (hvf)-44,0pd
6420379 Esd Pfd Rdr RTv	**BOW PRINCIPE** ex Bowprince-91 **Solinertes Extraccao de Inertes Ltda.** Funchal Portugal	**1 485** 722 2 083	BV ✠Classed LR until 31/3/83	**1964**-11 Ailsa SB. Co. Ltd.—Troon (518) 80,58 13,82 4,496 76,21 13,49 5,19 P 18,9 F 9,2 1 dk RW rf 178 DK	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 24,3 ER L.1 184 1 sandpump 1 Ha (stl) (24,3 × 9,1) ER Cr 1(3)	National Gas Oil 4SA 8Cy. 381 × 508 1 371kW (1 864bhp) Mirrlees National Ltd. Gen 3 × 175kW 220V d.c. Fuel (d.o.)
7382756 *LAOS2* N-00463 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BOW QUEEN** ex Golar Petrotrade-89 **S/A Storli** Bergen Norway (NIS) SatCom: 1313533/LAOS	**19 132** 13 669 32 362 T/cm 38,9	NV	**1975** Moss Rosenberg Verft A/S—Stavanger (203) 170,69 25,94 11,329 163,05 25,89 15,32 P 37,8 F 18,0 1 dk rf 76 Bow/CM 83 MH 1,2	**M Tanker** Chemical DB 34 Ta ER L.41 183 HeCls. BC 10 Cargo pumps total 3 200T/hr	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Gen 3 × 410kW 440V 60Hz a.c. Fuel 128,0t (d.o.) 2 029,0t (hvf)-44,0pd
7319747 355147 Df Esd Rdr RTm	**BOW RIVER** ex Raima Kathleen-87 **Toskel Fisheries Pty. Ltd.** *Fremantle, W.A.* Australia	**355** 250 163		**1973** Raima Ind. Pty. Ltd.—Perth, W.A. (A56) 25,91 7,83 24,62 7,78 3,74 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	General Motors Vee Oil 4SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Gen 2 × 140kW 415V 50Hz a.c. Fuel (d.o.)
8009753 *LKIF3* N-00056 Df Esd Gc Rdr RTv AMVER	**BOW SAPHIR** **S/A Storli** Bergen Norway (NIS) SatCom: 1310343/LKIF	**11 341** 7 349 15 200	NV	**1982** G. Eides Sonner A/S—Hoylandsbygd (112) 160,51 (BB) 9,362 149,90 23,11 12,02 1 dk	**M Tanker** Oil Chemical Ice strengthened DB 25 Ta ER L.22 929 HeCls. C 31 Cargo pumps total 6 055T/hr	B&W Oil 2SA 6Cy. 550 × 1380 8 800bhp (6 473kW) A/S Nye Fredriksstad Mek. Verk. Gen 3 × 600kW 440V 60Hz a.c. Thw. thrust propeller fwd
7431222 *LACI2* N-00050 Df Esd Gc Pfd Rdr RTv AMVER	**BOW SEA** **S/A Storli** Bergen Norway (NIS) SatCom: 1311133/LACI	**16 595** 11 350 28 084 T/cm 37,2	NV	**1978** Stocznia Szczecinska im. A. Warskiego —Szczecin (B76/12) 170,52 25,33 11,094 163,19 25,32 14,41 P -F - 1 dk rf - Bow/CM 86 Diam. 0,250 MH 2,1	**M Tanker** Chemical 2 Ta (s.stl) cyl horizontal on dk DB 16 Ta (s.stl) 22 Wing Ta ER L.33 962 HeCls. C 42 Cargo pumps total 1 624T/hr	Sulzer Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Gen 3 × 720kW 450V 60Hz a.c.
7384883 *LACG2* N-00035 Df Esd Gc Pfd Rdr RTv AMVER	**BOW SKY** **S/A Storli** Bergen Norway (NIS) SatCom: 1311132/LACG	**16 595** 11 350 28 085 T/cm 37,2	NV	**1977** Stocznia Szczecinska im. A. Warskiego —Szczecin (B76/10) 170,52 11,094 163,18 25,32 14,41 P -F - 1 dk rf nil Bow/CM 86 Diam. 0,250 MH 2,1	**M Tanker** Chemical 2 Ta (s.stl) cyl horizontal on dk DB 16 Ta (s.stl) 22 Wing Ta ER L.33 962 HeCls. C 42 Cargo pumps total 1 624T/hr	Sulzer Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Gen 3 × 720kW 440V 60Hz a.c. Fuel 2 390,0t-63,0pd
7384819 *LAHJ2* N-00255 Df Esd Gc Pfd Rdr RTv AMVER	**BOW SPRING** **S/A Storli** Bergen Norway (NIS) SatCom: 1311175/LAHJ	**16 595** 11 352 27 954 T/cm 37,2	NV	**1976** Stocznia Szczecinska im. A. Warskiego —Szczecin (B76/03) 170,52 (BB) 25,33 11,080 160,15 25,30 14,46 P -F - 1 dk Bow/CM 86 Diam. 0,250 MH 2,1	**M Tanker** Chemical 2 Ta (s.stl) cyl horizontal on dk DB 16 Ta (s.stl) 22 Wing Ta ER L.33 962 HeCls. C 42 Cargo pumps total 1 624T/hr	Sulzer Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Gen 3 × 720kW 440V 60Hz a.c. Fuel 2 390,0t-63,0pd

7384845 LAHK2 N-00242 Df Esd Gc Pfd Rdr RTv AMVER	**BOW STAR** **S/A Storli** Bergen Norway (NIS) SatCom: 1310746/LAHK	**16 595** 11 352 28 085 T/cm 37,2	NV	**1976** Stocznia Szczecinska im. A. Warskiego —Szczecin (B76/06) 170,52 (BB) 11,073 163,25 25,32 14,41 P -F - 1 dk rf nil Bow/CM 86 Diam. 0,250 MH 2,1	**M Tanker** Chemical 2 Ta (s.stl) cyl horizontal on dk DB 16 Ta (s.stl) 22 Wing Ta ER L.34 656 HeCls. C 42 Cargo pumps total 1 624T/hr	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan Gen 3 × 720kW 440V 60Hz a.c. 17kn
7384869 LAHL2 N-00254 Df Esd Gc Pfd Rdr RTv AMVER	**BOW SUN** **S/A Storli** Bergen Norway (NIS) SatCom: 1311173/LAHL	**16 595** 11 352 28 021 T/cm 37,2	NV	**1976** Stocznia Szczecinska im. A. Warskiego —Szczecin (B76/08) 170,52 (BB) 25,33 11,075 163,18 25,30 14,43 P -F - 1 dk rf nil Bow/CM 86 Diam. 0,250 MH 2,1	**M Tanker** Chemical 2 Ta (s.stl) cyl horizontal on dk DB 16 Ta (s.stl) 22 Wing Ta ER L.34 656 HeCls. C 42 Cargo pumps total 1 624T/hr	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan Gen 3 × 720kW 440V 60Hz a.c. Fuel 2 428,5t (hvf)-64,0pd 17kn
7923574 ELCY2 7407 Df Esd Gc Pfd Rdr RTv AMVER	**BOW TRANSPORTER** ex Owl Transporter-92 ex Atlas Transporter-84 **S/A Storli** Monrovia Liberia SatCom: 1243774/OWLT	*22 587* *13 743* 39 742 T/cm 19,8	NV	**1983** R.O. Brodogradiliste "3 Maj"—Rijeka (611) 173,79 (BB) 32,31 11,215 169,02 32,01 15,12 1 dk Bow/CM 76 Diam. 0,150 MH 2,1	**M Tanker** Oil Chemical Stern disch. DB 26 Ta ER L.44 230 28 Cargo pumps total 2 948T/hr	Sulzer 5RND76M Oil 2SA 5Cy. 760 × 1550 11 400bhp (8 385kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 848kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 14,5kn
7909786 LAGI2 N-00215 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BOW VIKING** ex Mauranger-90 Launched as Kaupanger **P/R Bow Viking ANS** S/A Storli Bergen Norway (NIS) SatCom: 1311172/LAGI	**18 564** 13 453 33 695 T/cm 46,0	NV	**1981** Ankerlokken Verft Floro A/S—Floro (115) 182,79 (BB) 29,55 10,065 174,53 29,51 13,26 P 37,8 B 26,0 F 19,9 1 dk Bow/CM 92 Diam. 0,152 MH 2,4	**M Tanker** Chemical DB 31 Ta ER L.39 781 HeCls. BC 34 Cargo pumps total 5 580T/hr	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) Nylands Verksted A/S Oslo Gen 3 × 676kW 440V 60Hz a.c. Fuel 265,0t (d.o.) 2 340,0t (hvf)-43,0pd 16kn
9006435 MFEK8 720331 Df Esd Gc Rdr RTv SatNav	**BOWCLIFFE** **John H. Whitaker (Holdings) Ltd. & Bayford & Co. Ltd.** R. Lapthorn & Co. Ltd. Hull United Kingdom	*1 382* *794* 2 220 T/cm 8,0	BV (Class cont.)	**1992** Yorkshire D.D. Co. Ltd.—Hull (326) 77,80 (BB) 11,10 4,026 73,00 11,00 5,10 1 dk	**TM General Cargo** 2 Ho ER G.2 920 B.2 818 2 Ha (stl) ER	Cummins KTA-19-M 2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & dr geared to sc. shafts 736kW (1 001bhp) Cummins Engine Co. Inc. Columbus, In Gen 3 × 47kW 415V 50Hz a.c. Fuel 50,8t (d.o.)-4,06pd 9kn
6719328 GXCU 333731 Esd Pfd Rdr RTm/v	**BOWCROSS** ex Chichester Cross-71 **British Dredging Aggregates Ltd.** Cardiff United Kingdom	**968** 487 1 786	**✠100A1** SS 2/91 sand carrier near Continental trading area **✠LMC** EL (K)J 1⅛"SQ FN 951	**1967**-8 Goole SB. & Repairing Co. Ltd.—Goole (556) 59,75 11,97 4,344 56,39 11,89 4,96 P 11,0 F 7,4 1 dk rf nil	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 23,4 ER L.805 1 sandpump 298kW (400bhp)	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 1 000bhp (736kW) Lister Blackstone Ltd. Stamford Gen 2 × 60kW 415V 50Hz a.c. Fuel 43,5t (d.o.) 10kn
7509861 H9AW 12270-82B Df Esd Gc Pfd Rdr Rt	**BOWEN KING** ex Rika-89 ex Sea Queen No. 1-86 ex Kalmia-82 **Bowen Maritime Inc.** Panama Panama	*9 765* *5 863* 16 631	NK	**1976** Kochi Jyuko K.K.—Kochi (888) 141,71 21,85 9,094 133,74 21,81 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,4 × 9,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Mitsubishi 8UEC52/105D Oil 2SA 8Cy. 520 × 1050 5 884kW (7 999bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 316kW 445V 60Hz a.c. 14kn
6600967 VGXR 323854 Rdr Rt	**BOWEN QUEEN** **British Columbia Ferry Corp.** Victoria, B.C. Canada	**1 476** 965 515	**✠A1** SS 11/87 Jervis Inlet services **✠LMC** EL (L) 467,5/25,5U2 FN 1817	**1965**-12 Victoria Mchy. Depot Co. Ltd.—Victoria, B.C. (131) 84,97 18,65 2,439 79,41 18,60 4,27 1 dk rf 762 len 80	**QM RoRo Cargo/Ferry** 394dk P Lane Length 370 Cargo Width 2,75 Clear height 4,57 Cars 35 Trailers 5	White Superior 4 Oil 4SA each 8Cy. 232 × 267 dr geared to sc. shafts 5 236kW (7 118bhp) White Motor Co. Springfield, Oh Gen 2 × 75kW 450V 60Hz a.c. 2 Directional propellers 2 Directional propellers 14kn
7940039 WSX7318 604231	**BOWFIN** **Western Pioneer Inc.** Seattle, Wa United States of America	, **498** 420 —		**1944** ....San Pedro, Ca *50,60* 9,76 4,58 1 dk	**M Fishing**	Oil 1 200bhp (883kW) U.S.A.
7304845 61437 Esd Pfd Rdr Rt	**BOWHERALD** **East Coast Aggregates Ltd.** South Coast Shipping Co. Ltd. Cardiff United Kingdom	*3 110* *933* 4 722	BV	**1974** Ailsa SB. Co. Ltd.—Troon (534) 98,68 18,24 5,061 93,22 17,71 6,86 1 dk	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge (Shore-delivery Boom-discharge) Single side arm Dredging depth 23,0 Hold 3800T 1 Ho ER L.2 079 1 sandpump 373kW (500bhp)	Polar F212V-B 2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 4 260bhp (3 133kW) British Polar Engines Ltd. Glasgow Gen 3 × 120kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7340588 2EPC 61446 Esd Pfd Rdr Rt	**BOWKNIGHT** **East Coast Aggregates Ltd.** South Coast Shipping Co. Ltd. Cardiff United Kingdom	**2 965** 1 564 4 734	BV	**1974** Ailsa SB. Co. Ltd.—Troon (535) 98,68 18,24 5,061 93,22 17,71 6,86 1 dk	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge (Shore-delivery Boom-discharge) Single side arm Dredging depth 23,0 Hold 3800T 1 Ho ER L.2 079 1 sandpump 373kW (500bhp)	Allen 2 Oil geared to sc. shaft NE 5/89 A.P.E.-Allen Ltd. Bedford Gen 3 × 120kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7019658 8OU M1155 Rdr Rt	**BOWOON No. 25** ex Eiyu Maru No. 15-79 **Pan Ocean Shipping Co. Ltd.** Inchon South Korea	**999** 586 1 004	(KR) (NK)	**1970** Imai Zosen—Kochi (283) 63,07 10,52 3,988 56,29 10,49 4,81 P 14,4 F 8,9 1 dk RW Bow/CM 23 Diam. 0,152	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta independent (stl) cyl horizontal ER L.(gas) 1 241 HeCls. ptB 4 Cargo pumps total 1 008T/hr	Niigata Oil 4SA 8Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 225V a.c. Fuel 82,5t (d.o.)-4,0pd 12kn
7039464 GOTF 41250 Esd Gc Pfd Rdr RTm/v	**BOWSTREAM** ex Hudson Stream-72 **East Coast Aggregates Ltd.** South Coast Shipping Co. Ltd. Cardiff United Kingdom	**1 555** 797 2 400	(BV) ✠Classed LR until 15/4/76	**1971**-3 A. Vuyk & Zonen's Scheepswerven N.V. —Capelle a/d Ijssel (853) 81,75 13,03 4,693 76,50 13,01 5,85 B 9,8 F 12,2 1 dk rf nil len 73 conv Effluents Tanker 73	**TM Dredger/Sand Carrier** Suction Single side arm Hold 1769T sand, 2245T aggregate 1 Ho ER L.1 026 1 sandpump 748kW (1000bhp) Cr 1(2)	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 2 000bhp (1 471kW) Lister Blackstone Mirrlees Marine Stamford Gen 2 × 50kW 415V 50Hz a.c. Fuel 101,5t (d.o.) 12,5kn
7851094 8FU2 487 Esd Gc Rdr RTv	**BOWSTRING** ex Sea Surveyor-92 ex Nego Surveyor-85 ex Takuyo Maru-81 **Mark Ford Newman** Kingstown St. Vincent and the Grenadines	**340** 85 —	BV	**1967** Yokohama Yacht Co. Ltd.—Yokohama (557) 48,85 2,780 43,52 7,51 3,51 1 dk	**TM Research** Survey Ice strengthened	Daihatsu 2 Oil 4SA each 6Cy. 180 × 240 530bhp (390kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 225V 60Hz a.c. 9,25kn
7512466 ORU Df Esd Gc Pfd Rdr Rt	**BOXER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**504** 90 —	BV	**1977** N.V. Scheepswerf van Rupelmonde —Rupelmonde (438) 42,02 10,72 4,096 37,01 10,42 5,14 1 dk	**M Tug** Mchy.aft	Cockerill V16TR240CO Vee Oil 4SA 16Cy. 241 × 305 reduction geared to sc. shaft S.A. Cockerill-Ougree-Providence Seraing Controllable pitch propeller Thw. thrust propeller fwd 15kn

7051826 *WC7351* 259592	**BOXER** ex Uzinki ex Sgt. Howard L. Kimsey BSP 1924 **Tradewind Fisheries Inc.** Seattle, Wa United States of America	**182** 151 —		**1944** Maritime Shipyards—Seattle, Wa (140 E) *25,09* 8,11 2,65	**Wood M Fishing**	Caterpillar Oil 230bhp (169kW) Caterpillar Tractor Co. Fuel (d.o.)
8036275 617748	**BOXER** ex Anamosa YTM 409-82 **Cabras Marine Corp.** Guam Guam (U.S.A.)	**145** 99 —		**1945** Ira S. Bushey & Sons Inc.—New York, NY *30,79* 7,62 3,099 3,38 1 dk	**M Tug**	Oil
9056181 *PDER* 24636 SL 9 Df Esd Gc Rdr RTv	**BOY ROBIN** **Zeevisserijbedrijf A. H. Dekker B.V.** Stellendam Netherlands	*138* *41* —		**1992** Stocznia Remontowa "Nauta"—Gdynia (NL24/01) 23,94 - 2,490 20,93 6,40 3,32 1 dk	**M Fishing** Side Trawler Beam-trawl	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 reduc sc. shaft 162kW (220bhp) Caterpillar Inc.
6925927 *UKAB* M-29066 Df Rdr	**BOYEVOY** **Dalryba** Vladivostok Russia	T.Mk **2 985** 1 074 — **3 558** 1 551 2 583	RS	**1967** .............U.S.S.R. 99,37 14,03 —/5,611 90,00 14,00 7,24 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 270 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total (2 942kW) driving gen. of 3 040k to elec. motor & geared to sc. sha
6730114 *UUUW* M-23806	**BOYEVOY** **Caspian Shipping Co.** Astrakhan Russia	**368** — 156	RS	**1956** Santierul Naval Galatz—Galatz 44,51 9,48 3,360 4,40 1 dk	**TM Tug** Ice strengthened	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works
8138774 M-39510	**BOYKIY** **Dalryba** Vladivostok Russia	**184** 55 46	RS	**1983** .............U.S.S.R. 29,30 8,49 3,090 - - 4,35 1 dk	**M Tug**	Oil ....
5049910 3359	**BOZBURUN** Launched as Karadon **T.D.I. Liman Isletmesi** Istanbul Turkey	**175** 42 —	✠Classed LR until 27/1/78	Lch.**1955** Cmpl.**1962**-7 Denizcilik Bankasi T.A.O.—Halic, Istanbul (107) 28,81 7,83 2,496 27,01 7,31 3,66 RW rf 686	**M Tug**	Sulzer Oil 2SA 6Cy. 360 × 600 Sulzer Bros. Ltd. Gen 2 × 60kW 1 × 5kW 220V d.c Fuel (d.o.)
8129462 *TCMJ* 5272 Esd Gc Rdr Rt	**BOZCAADA** **T.D.I. Deniz Yollari Isletmesi** Istanbul Turkey	**1 904** 741 420	TL	**1984** Denizcilik Bankasi T.A.O.—Camialti (224) 64,78 3,540 58,62 13,75 9,50 2 dks	**TM RoRo Cargo/Ferry** Bow door & ramp L 5,80 W 4,30 SWL 3 Stern door/ramp L 5,20 W 4,30 SWL 3 Cars 38 Lorries 12 Trailers 6	340dk P 2 Oil 4SA each 6Cy. 242 × 320 with flexible couplings & sr reverse ge shafts 1 800bhp (1 324kW) Anglo-Belgian Corporation N.V. Thw. thrust Contr. pitch propeller fwd
5049922 3410 RTv	**BOZKIR** Launched as Dilaver **T.D.I. Liman Isletmesi** Istanbul Turkey	**175** 42 —	✠Classed LR until 27/1/78	Lch.**1955** Cmpl.**1962**-11 Denizcilik Bankasi T.A.O.—Halic, Istanbul (106) 28,81 7,83 2,496 27,01 7,31 3,66 RW rf 686	**M Tug**	Sulzer Oil 2SA 6Cy. 360 × 600 Sulzer Bros. Ltd. Gen 2 × 60kW 1 × 5kW 220V d.c Fuel (d.o.)
6720080 *TCZP* 3814 Esd RTv	**BOZKURT 1** **Ilhan Karavelioglu ve Ortaklari** Istanbul Turkey	**498** 297 755	BV	**1967** Deniz Insaat Kizaklari—Buyukdere (104) 61,60 8,49 3,601 58,82 8,46 3,97 1 dk Bow/CM 25 Diam. 0,406	**M Tanker** 8 Ta ER L.(oil) 1 067 2 Cargo pumps total 350T/hr	Buckau Oil 4SA 8Cy. 295 × 420 600bhp (441kW) Masch. Buckau-Wolf Fuel 50,0t (d.o.)-3,0pd
8852083 5382 Df Esd Gc Rdr RTv	**BOZKURT 85** **Tarpet Petrol Urunleri Pazarlama ve Nakliyat A.S.** Istanbul Turkey	**253** 150 468		**1985** Torlaklar Tersanesi—Istanbul 43,45 - 41,55 7,35 2,75 1 dk	**M Tanker** Mchy.aft	Mercedes Benz Oil 4SA 6Cy. 150 × 190 177kW (241bhp) E made68 recondit fitted85 Mercedes-Benz A.G.
7036709 *TC3793*	**BOZTEPE** **T.D.I. Trabzon Liman Isletmesi** Trabzon Turkey	**108** 39 —	TL	**1970** Denizcilik Bankasi T.A.O., Alaybey Tersanesi—Izmir (5) 26,15 7,12 3,100 24,00 6,70 3,45 1 dk	**M Tug**	Deutz Oil 4SA 8Cy. 220 × 280 reverse red to sc. shaft Kloeckner Humboldt Deutz
8817643 *ZCAK2* 715345 Df Esd Gc Pfd Rdr RTv AMVER	**BP ADMIRAL** **BP Shipping Ltd.** Hamilton Bermuda (British) SatCom: 1105357/BPAM	*23 967* *11 595* 41 100 T/cm 47,5	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** **CCS** EL Kt 635,8/68,0U3(a) FN 8079	**1990**-9 Mitsubishi Heavy Industries Ltd.—Nagasaki (2031) 176,20 (BB) 30,82 11,525 169,00 30,80 17,00 1 dk rf nil Bow/CM 90 Diam. 0,304	**M Tanker** COW IGS(LR) PL SBT pt higher tensile steel 8 Ta ER L.46 517 4 Cargo pumps total 3 200T/hr	Mitsubishi Oil 2SA 6Cy. 520 × 1850 4 634kW (6 300bhp) Mitsubishi Heavy Industries Ltd. e(ex.g) (ex.g) 21kgf/cm² (20,6bar) WTAuxB (o.f.) 18,1kgf/cm² (17,8bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 168,0t (d.o.) 1 197,0t (hvf)-19,0p
8817655 *ZCAK3* 715349 Df Esd Gc Rdr RTv AMVER	**BP ADVENTURE** **BP Shipping Ltd.** Hamilton Bermuda (British) SatCom: 1105365/BPAV	*23 967* *11 581* 41 035 T/cm 47,5	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** **CCS** EL Kt 635,9/68,0U3(a) FN 8079	**1990**-12 Mitsubishi Heavy Industries Ltd.—Nagasaki (2032) 176,20 (BB) 30,83 11,525 169,00 30,80 17,00 1 dk rf nil Bow/CM 90 Diam. 0,304	**M Tanker** COW IGS(LR) PL SBT pt higher tensile steel 8 Ta ER L.46 517 4 Cargo pumps total 3 200T/hr	Mitsubishi Oil 2SA 6Cy. 520 × 1850 4 634kW (6 300bhp) Mitsubishi Heavy Industries Ltd. e(ex.g) (ex.g) 21kgf/cm² (20,6bar) WTAuxB (o.f.) 18,1kgf/cm² (17,8bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 168,0t (d.o.) 1 197,0t (hvf)-19,0p
8716722 *C6DW9* 715271 Df Esd Gc Rdr RTv AMVER	**BP ADVOCATE** Launched as Onomichi Spirit **Nakata Maritime Corp.** Teekay Shipping (Canada) Ltd. Nassau Bahamas SatCom: 1104305/BPAD	*25 368* *10 927* 39 538 T/cm 47,5	AB	**1988** Onomichi Zosen K.K.—Onomichi (327) 182,30 (BB) 31,42 10,951 172,02 31,40 17,20 1 dk	**M Tanker** COW IGS SBT DSS 7 Ta ER L.(oil) 47 679 3 Cargo pumps total 3 900T/hr	B&W Oil 2SA 6Cy. 500 × 1910 reverse red to sc. shaft 7 856kW (10 680bhp) Mitsui Eng. & SB. Co. Ltd. Gen 1 × 420kW a.c.
8716734 *C6DX2* 715272 Df Esd Gc Pfd Rdr RTv AMVER	**BP ARCHITECT** Launched as Nakata Spirit **Nakata Maritime Corp.** Teekay Shipping (Canada) Ltd. Nassau Bahamas SatCom: 1104307/BPAR	*25 368* *10 927* 39 557 T/cm 47,6	AB	**1988** Onomichi Zosen K.K.—Onomichi (328) 182,30 (BB) 31,42 10,950 172,00 31,40 17,20 1 dk	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 51 226 3 Cargo pumps total 3 900T/hr	B&W Oil 2SA 6Cy. 500 × 1910 reverse red to sc. shaft 7 856kW (10 680bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 420kW 1 × 80kW 450V a
8817667 *ZCAK4* 715350 Df Esd Gc Pfd Rdr RTv AMVER	**BP ARGOSY** **BP Shipping Ltd.** Hamilton Bermuda (British) SatCom: 1105362/BPAG	*23 967* *11 581* 41 027 T/cm 47,5	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** **CCS** EL Kt 635,8/68,0U3(a) FN 8079	**1991**-3 Mitsubishi Heavy Industries Ltd.—Nagasaki (2033) 176,20 30,83 11,500 169,00 30,80 17,00 1 dk rf nil Bow/CM 90 Diam. 0,304	**M Tanker** COW IGS(LR) PL SBT pt higher tensile steel 8 Ta ER L.46 517 4 Cargo pumps total 3 200T/hr	Mitsubishi Oil 2SA 6Cy. 520 × 1850 4 634kW (6 300bhp) Mitsubishi Heavy Industries Ltd. e(ex.g) (ex.g) 21kgf/cm² (20,6bar) WTAuxB (o.f.) 18,1kgf/cm² (17,8bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 168,0t (d.o.) 1 197,0t (hvf)-19,0pd

803375 GXLU 334765 Gc Rdr Rt	**BP BATTLER** ex Inverness-76 **BP Oil UK Ltd.** London United Kingdom	*1 410* *803* 2 228 T/cm 7,8	✠**100A1** SS 5/92 oil tanker near Continental trading area ✠**LMC** **UMS** EL M 1¼"U2 FN 1257	**1968**-2 Hall, Russell & Co. Ltd.—Aberdeen (936) 75,95 12,48 4,668 71,63 12,40 5,14 P 17,1 Trunk 44,5 F 10,4 1 dk rf 152 Diam. 0,203	**M Tanker** 12 Ta ER L.(oil) 3 013 HeCls. C 3 Cargo pumps total 900T/hr	Alpha 8L23/30KV Oil 4SA 8Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 1 080kW (1 468bhp) NE 11/87 MAN-B&W Diesel G.m.b.H. West Germany Gen 2 × 132kW 1 × 116kW 220V 50Hz a.c. Controllable pitch propeller 11,5kn
7230496 GPHM 358682 Esd Gc Rdr Rt	**BP JOUSTER** ex Swansea-76 **BP Oil UK Ltd.** London United Kingdom	**1 598** 771 2 342	✠**100A1** SS 2/90 oil tanker short international voyages ✠**LMC** **UMS** EL M 1$\frac{5}{16}$"U2 FN 1379	**1972**-11 Appledore Shipbuilders Ltd.—Appledore (A.S.90) 78,95 12,58 5,225 74,12 12,50 6,10 P 18,9 F 11,0 1 dk rf 152	**M Tanker** 10 Ta ER	Alpha Vee Oil 4SA 12Cy. 225 × 300 sr geared to sc. shaft 1 860bhp (1 368kW) NE 5/77 Alpha-Diesel A/S Frederikshavn NAuxB (o.f.) 3/92 8,2kgf/cm² (8,1bar) Gen 2 × 130kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
7721005	**BP PROGRESS** Lagos Nigeria	**483** — 600	(BV)	**1977** Scheepswerf Damen B.V.—Gorinchem (913) ... ... 45,01 10,00 3,00 1 dk	**TM Tank Barge** 6 Ta ER L.822	Caterpillar 3306T 2 Oil 4SA each 6Cy. 121 × 152 geared to sc. shafts 368bhp (271kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers
6903008 GYXT 337105 Esd Gc Rdr RTv	**BP SPRINGER** ex Dublin-76 **BP Oil UK Ltd.** London United Kingdom	*1 071* *527* 1 562 T/cm 6,1	✠**100A1** SS 11/88 oil tanker ✠**LMC** **UMS** EL K 1⅛"U2 FN 985	**1969**-4 Hall, Russell & Co. Ltd.—Aberdeen (944) 65,46 11,33 4,452 61,57 11,26 4,73 P 17,1 Trunk 36,3 F 8,6 1 dk rf 152 Bow/CM 31 Diam. 0,203	**M Tanker** CBT 5 Ta ER L.(oil) 1 979 HeCls. C 3 Cargo pumps total 882T/hr	Alpha 8L23/30 Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 1 080kW (1 468bhp) NE 11/88 MAN-B&W Diesel A/S Frederikshavn AuxB(c) (o.f.) 10,1kgf/cm² (9,9bar) Gen 2 × 132kW 1 × 116kW 415V 50Hz a.c. Controllable pitch propeller Fuel 60,0t (d.o.)-7,0pd 11,75kn
7652981 5ITX 707555 Rdr Rt	**BP USHIRIKIANO** ex Duchess-88 ex Eva-85 ex Kiku Maru No. 22-85 **BP Tanzania Ltd.** Tanzania Coastal Shipping Line Ltd. Dar es Salaam Tanzania	**461** 195 1 150	NV	**1972** Yamanaka Zosen K.K.—Namikata (116) 60,00 3,993 52,00 9,40 4,50 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 150	Hanshin Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 220V 60Hz a.c. 10,75kn
6814740 GYMV 335821 Esd Gc Pfd Rdr RTm/v	**BP WARRIOR** ex Grangemouth-76 **BP Oil UK Ltd.** London United Kingdom	*1 410* *803* 2 257 T/cm 7,7	✠**100A1** SS 11/91 oil tanker ✠**LMC** **UMS** EL M 1¼"U2 FN 1257	**1968**-7 Hall, Russell & Co. Ltd.—Aberdeen (938) 75,95 12,48 4,668 71,63 12,40 5,14 P 17,1 Trunk 44,5 F 10,4 1 dk rf 152 Bow/CM 32 Diam. 0,203	**M Tanker** 12 Ta ER L.(oil) 3 013 HeCls. C 3 Cargo pumps total 900T/hr	Alpha 8L23/30KV Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 1 080kW (1 468bhp) NE 11/87 MAN-B&W Diesel A/S Frederikshavn nwtdb 10/81 10kgf/cm² (9,9bar) Gen 2 × 132kW 1 × 116kW 415V 50Hz a.c. Controllable pitch propeller 11kn
5032802 HO4614 8646-78A Df Esd Rdr RTm	**BP 25** ex Mil 25-55 **Commercial Air Transport Sales Inc.** Panama Panama	**387** 134 451	(NV)	**1953** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1020) 47,02 8,06 3,074 42,02 8,01 3,31 P 17,7 F 8,9 1 dk RW rf 152	**M Tanker** 8 Ta ER	MaK Oil 4SA 8Cy. 290 × 420 520bhp (382kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 30kW 110V d.c. Fuel 36,5t (d.o.) 10kn
5049934 LGJQ 7993 Rt	**BRA** ex Hvitskjael-56 **Hans J. Jensen** Stokmarknes Norway	**138** 64 152	✠Classed LR until 6/56	**1921**-11 "De Waal" N.V.—Nijmegen (55) 32,01 5,59 2,591 30,18 5,49 2,75 1 dk R conv Tanker 57	**M General Cargo** 1 Ho ER 1W Der 1(2)	Penta Oil 4SA 6Cy. 121 × 140 200bhp (147kW) E made63 fitted69 A/B Volvo-Penta Goteborg Fuel 10,0t (d.o.)-1,0pd 8kn
6724919 PDFE 23458 Df Esd Gc Rdr RTv	**BRABANDER** ex Antwerpen IV-92 **Tideway B.V.** Vlissingen Netherlands	*5 473* *1 641* 10 255	BV	**1967** Smit Kinderdijk—Kinderdijk (Co574) 113,55 18,85 7,580 104,84 18,80 10,60 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Sand-pump discharge Twin side arms Dredging depth 25,8 Hopper 9600T Mchy.aft 1 Ho 42,0 Hopper 4 888 2 sandpumps each 1177kW (1600bhp) Cr 1(12,5) Der 1(5)	Smit-Bolnes 2 Vee Oil 2SA each 20Cy. 300 × 550 N.V. Smit & Bolnes Zierikzee NE (s) 69 N.V. Smit & Bolnes Zierikzee Gen 3 × 190kW 50Hz a.c. 2 × 150kW d.c. 2 Controllable pitch propellers Fuel (d.o.) 13,75kn
8111269 P3AS2 P109 Df Esd Gc Rdr Rt	**BRABO** ex Norasia Adria-89 ex Brabo-87 **Belgian Shipping N.V. & Belgian Shipbuilders Investments N.V.** Ahlers Shipping N.V. Limassol Cyprus	**1 598** 1 006 3 600 **2 859** 1 798 4 800	NV	**1984** Belgian Shipbuilders Corp. -Fulton Marine N.V.—Ruisbroek (148) 89,92 (BB) 15,85 5,457/6,646 84,03 15,82 8,21 2 dks	**M General Cargo** 1 Ho ER 1 TwD G.5 235 B.4 729 TEU 245 C.Ho 113/20' (40') C.Dk 132/20' (40') incl. 33 ref C. 1 Ha (stl) (49,9 × 12,9) ER Cr 2(25)	A.B.C. 6DZC 2 Oil 4SA each 6Cy. 256 × 310 with clutches, flexible couplings & sr geared to sc. shaft 3 246bhp (2 388kW) Anglo-Belgian Corporation N.V. Gent/Gand Gen 1 × 288kW 2 × 208kW 380V 50Hz a.c. Controllable pitch propeller 13kn
801321 MKEW6 717041 Esd Gc Rdr Rt	**BRABOURNE** **Lloyds Plant Leasing Ltd.** Crescent Shipping Ltd. London United Kingdom	*1 646* *846* 2 675	BV	**1989** Cochrane Shipbuilders Ltd.—Selby (154) 78,50 12,67 4,860 73,00 12,60 6,00 1 dk	**M Tanker** SBT 10 Ta ER L.(oil) 3 080 10 Cargo pumps total 1 000T/hr	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 with clutches, flexible couplings & sr geared to sc. shaft 748kW (1 017bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 570kW 1 × 468kW Controllable pitch propeller Thw. thrust propeller fwd 10kn
034978 -60	**BRAC** ex D-7-65 **Javno Poduzece "Jadrolinija" P.O.** Rijeka Croatia	**218** 140 200	CRS (JR)	**1955** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula 33,43 2,301 27,21 13,71 2,32 1 dk conv Landing Craft RoRo Cargo —	**TM RoRo Cargo/Ferry**	Torpedo-Rijeka T539N 2 Vee Oil 4SA each 12Cy. 112 × 140 382kW (519bhp) Tvornica Motora "Torpedo" Rijeka Gen 1 × 15kW 220V 50Hz a.c. 6,8kn
943017 MA2957 96275	**BRAC** ex Amalia Charlotte-82 **Simunovich Fisheries Ltd.** Auckland New Zealand	**164** 78 —		**1980** Sosnovka Shipyard—Sosnovka 25,51 6,81 6,80 2,30	**M Fishing** Stern Trawler	S.K.L. 6NVD26A-3 Oil 4SA 6Cy. 180 × 260 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
17516 EIXQ 402786 Df Esd Rdr RTm/v	**BRACKENGARTH** **Irish Tugs Ltd.** Cory Towage Ltd. Westport Irish Republic Co. Mayo	**334** 0 —	✠**100A1** SS 7/89 tug ✠**LMC** EL (e) 1"U1 FN 447	**1969**-8 Appledore Shipbuilders Ltd.—Appledore (A.S.67) 36,56 10,01 3,963 31,70 9,45 4,65 RAD 1,6 B & F 17,7 1 dk rf 914 BK 152	**M Tug** Fire-fighting	Ruston 2 Oil 4SA each 6Cy. 318 × 368 dr geared to sc. shaft English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 1 × 100kW 1 × 98kW 440V 60Hz a.c. Controllable pitch propeller Fuel 87,5t (d.o.) 14kn

7126073 *YQCD* 275 Df Esd Gc Rdr Rt	**BRAD** **Navrom Shipping Company** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 800	RNR	**1971** Santierul Naval Galatz—Galatz 106,20 14,81 5,641/7,060 92,66 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Sulzer Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sour "Jugoturbina" Gen 2 × 160kW 1 × 100kW 400V 50Hz a Fuel 272,5t
6808179 *VC6384* 328165 Esd Pfd Rdr RTm	**BRADELLE** **Daniel Giasson** Gaspe, P.Q. Canada	**123** 61 79		**1967** Chantiers Maritimes (1966) Inc.—Gaspe, P.Q. 26,40 6,61 23,17 3,79 F 3,4 1 dk rf 1295	**Wood M Fishing** Side Trawler 1 Ho 7,8 ER 2 Ha (each 1,0 × 0,9) ER	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 500bhp (368kW) Caterpillar Tractor Co. Gen 2 × 7kW 115/230V 60Hz a.c. Fuel 14,5t (d.o.)
7436179 *WYZ4090* 273567	**BRADENTON** ex Buffalo **Bay Transportation Corp.** Tampa, Fl United States of America	**252** 171 —		**1957** Bethlehem Steel Co. Inc. SB. Div.—Staten Island, NY ... ... 30,00 8,01 4,04 1 dk	**M Tug**	General Motors Oil 8Cy. General Motors Corp.
5365209 *GMRA* 302771 Rt	**BRADFORD** ex Toro-72 **Gordon Victor Storey & Terence Leslie Restall** London United Kingdom	**512** 255 732 T/cm 4,5	✠Classed LR until 1/68	**1961**-10 Henry Robb Ltd.—Leith (481) 52,20 10,39 2,820 49,38 10,06 3,20 RQD 14,4 Trunk 25,3 1 dk rf nil Diam. 0,203	**M Tanker** CBT 3 Ta ER L.(oil) 789 HeCls. B 2 Cargo pumps total 360T/hr	Deutz Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Fuel 24,5t (d.o.)-3,0pd
7937484 *WYA2748* 597821	**BRADLEY NEIL** ex Jordan Lee-91 **Yeamans Inc.** Corpus Christi, Tx United States of America	**134** 91 —		**1978** Marine Mart Inc.—Port Isabel, Tx *21,92* 6,43 3,71 1dk	**M Fishing** Trawler Shrimp-trawl	Cummins Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc.
8604670 *EHRM* Df Esd Gc Rdr RTv	**BRADOMIN** **Jose Ramon Otero Martinez** Vigo Spain	*369* *111* 268	BV	**1991** Hijos de J. Barreras S.A.—Vigo (1500) 36,50 8,31 3,500 31,50 8,30 5,80 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.234	Deutz Oil 4SA 6Cy. 220 × 280 sr reverse geared shaft 640kW (870bhp) Hijos de J. Barreras S.A. Controllable pitch propeller
9043366 *OW6341* Df Esd Gc Pfd Rdr RTv	**BRAGE** **Dansk Supermarked A/S** A/S Em. Z. Svitzer Esbjerg Denmark	*7 543* *4 753* 12 000	✠**100A1** barge ✠**LMC** EL (V) 220,0/42,0U3 FN 3413	**1992**-8 Flensburger Schiffs. G.m.b.H. & Co. K.G. —Flensburger (683) 110,40 21,03 7,750 105,00 21,00 11,50 1 dk rf nil	**General Cargo Barge** Pushed	Gen 2 × 520kW 1 × 90kW 400V 50Hz
8012138 *LAXD2* N-00726 Df Esd Gc Pfd Rdr RTv AMVER	**BRAGE NORDIC** ex Alpine Rose-89 ex Brage Nordic-87 **Brage Frovil K/S** A/S Sigba Bergen Norway (NIS) SatCom: 1310627/LAXD	**2 559** 1 947 5 280 T/cm 12,9	NV	**1981** Trondhjems M/V, Aker Trondelag A/S —Trondheim (821) 101,41 (BB) 6,712 94,50 15,73 9,40 2 dks Bow/CM 50 Diam. 0,152 MH 0,9	**M Tanker** Chemical Ice strengthened DB 7 Ta 12 Wing Ta ER L.5 474 HeCls. C 19 Cargo pumps total 2 810T/hr	MaK Oil 4SA 6Cy. 450 × 550 with flexible coup sr geared to sc. shaft 3 500bhp (2 574kW) MaK. Maschinenbau G.m.b.H. Gen 4 × 160kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7821984 *LANN2* N-00477 Df Esd Gc Pfd Rdr RTv AMVER	**BRAGE VIBEKE** ex Oceania Glory-89 **Difko Frovil I/S** A/S Sigba Bergen Norway (NIS) SatCom: 1313545/LANN	**3 438** 2 436 6 119 T/cm 13,0	NV (Class cont.) (NK) CLASS WITHDRAWN 16/10/92	**1979** Higaki Zosen K.K.—Imabari (211) 106,00 15,02 6,986 99,50 15,00 8,20 P 23,8 F 10,7 1 dk RW rf 75 Bow/CM 53 Diam. 0,200	**M Tanker**, Oil Chemical 2 Wing Ta 5 Ta 12 Wing Ta ER L.6 347 15 Cargo pumps total 2 650T/hr	Hanshin Oil 4SA 6Cy. 540 × 860 3 310kW (4 500bhp) The Hanshin Diesel Works Ltd. Gen 2 × 160kW 440V 60Hz a.c. Fuel 75,5t (d.o.) 512,5t (hvf)-14,0pd
6600852 *DUMO* 228674 Df Esd Gc Pfd Rdr RTm/h/v	**BRAHMAN EXPRESS** ex Car Express-81 ex Rijnstroom-76 **Maunlad Navigation Inc.** Vroon B.V. Manila Philippines	**554** 255 931	BV	**1966** Arnhemsche Schps. Maats.—Arnhem (438) 80,80 10,88 3,361 74,50 10,83 3,41 1 dk & S dk conv RoRo Cargo 77	**M Livestock Carrier** OSD Side door/ramps 1(p) 1(s) Stern door/ramp 3 Ho ER B.2 920 2 Ha ER	MAN Oil 4SA 8Cy. 300 × 450 1 800bhp (1 324kW) Masch. Augsburg-Nuernberg (MAN) Fuel 173,5t (d.o.)-6,5pd
7127950 *9HVF2* 2077 Df Esd Gc Rdr RTv	**BRAHMS** ex Melina One-89 ex Mara-86 ex Nai Mara-77 ex Mara Lolli Ghetti-74 **Southern Shamrock Shipping Co. Ltd.** Valletta Malta SatCom: 1256156/BRAM	**28 557** 17 681 44 989 T/cm 54,0	AB (RI)	**1972** Cant. Nav. Breda S.p.A.—Venezia (270) 215,42 (BB) 28,68 11,675 200,79 28,63 17,61 1 dk rf nil Bow/CM 108 Diam. 0,360	**M Ore/Bulk/Oil Carrier** IGS 7 Ho/Ta ER G.55 133 L.(oil) 54 901 10 Ha (stl) ER 2 Cargo pumps total 4 000T/hr	Fiat Oil 2SA 7Cy. 900 × 1600 17 500bhp (12 872kW) Fiat S.G.M. Gen 3 × 664kW Fuel 3 261,5t (hvf)-56,0pd
8219358 *SWQV* 9796 Df Esd Gc Pfd Rdr RTv	**BRAHMS** ex Bronislaw Czech-91 **Control Shipping Corp.** Alberta Shipbrokers Ltd. Piraeus Greece SatCom: 1131121/BRAM	*21 531* *12 332* 33 700 T/cm 42,9	✠**100A1** SS 10/91 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 or No. 3 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL K† 632,5/68,0U3 FN 7503 (PR)	**1986**-5 Stocznia Szczecinska im. A. Warskiego —Szczecin (B542/05) 195,21 (BB) 25,71 11,650 185,43 25,32 15,14 P 18,3 F 15,0 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 5 Ho 26,8 32,8 25,6 32,0 27,2 ER G.46 232 B.41 724 5 Ha (stl) (19,7 26,0 19,7 26,0 19,7 × 12,7) ER	Sulzer Oil 2SA 6Cy. 660 × 1400 11 094bhp (8 160kW) H. Cegielski AuxB (o.f.) 7,7kgf/cm² (7,6bar) e(ex.g) (ex.g) 7,7kgf/cm² (7,6bar) Gen 1 × 640kW 3 × 400kW 380V 50H Thw. thrust propeller Fuel 332,0t (d.o.) 1 207,0t (hvf)-30,5pd
7042643 *JXGD* 17507 Df Esd Gc Rdr Rt	**BRAHOLMEN** ex Broa-81 ex Bonn-77 **Greiff Shipping** Havard Selnes Namsos Norway	*608* *265* 555	NV	**1970** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (26) 46,60 9,17 3,510 42,64 9,15 5,26 F 5,5 2 dks rf 107 len 87	**M General Cargo** 1 Ho 33,9 ER G.1 280 1 Ha (stl) (27,5 × 7,1) ER 2W Der 1(5) 2(3)	Aabenra Oil 4SA 5Cy. 270 × 400 423kW (575bhp) NE 80 Aabenraa Motorfabrik, Heinrich Callesen A/S Gen 1 × 25kW 1 × 24kW 1 × 18kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 28,0t-3,0pd
5050165 *YQSS* 1006 Df Esd Gc Rdr Rt	**BRAILA** **Navrom Shipping Company** Galatz Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1961** Santierul Naval Galatz—Galatz 98,30 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho -DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Sulzer Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 228,5t (d.o.)
7634161 Df Esd Gc Pfd Rdr Rt	**BRAK** Launched as Lispafish Doce **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 200	(BV)	**1980** Const. Nav. Santodomingo—Vigo (462) 30,71 7,52 3,731 27,82 7,51 5,41 2 dks	**M Fishing** Stern Trawler	Deutz Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Hijos de J. Barreras S.A. Fuel 119,0t (d.o.)
8030427 Esd Gc Rdr Rt	**BRAK** **Government of Libya** Misurata Libya	**249** 87 —	✠LR class withdrawn 4/91	**1984**-2 Sedef Gemi Endustrisi A.S.—Gebze (41) 32,42 4,831 (aft) 31,40 9,31 3,87 1 dk	**TM Tug** Tractor	Deutz 2 Oil 4SA each 6Cy. 240 × 280 with fle couplings & sr geared to sc. shafts Kloeckner Humboldt Deutz Gen 3 × 92kW 380V 50Hz a.c. 2 Directional propellers Fuel 62,0t (d.o.)

5225904 V2EU 2100 DI Esd Rdr RTm/h/v	**BRAKE** ex Marlies-90 **Ohlrogge Schiffahrts KG** Brake Antigua & Barbuda	**442** 249 600	GL	**1957** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (5604) 57,50 8,54 3,410 52,25 8,49 3,46 P 11,6 F 6,4 1 dk RW len 78	**M General Cargo** 1 Ho 32,0 ER G.850 B.770 1 Ha (stl) (28,8 × 5,0) ER	MaK MSU423 Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kiel 9,5kn
8116685 DLDJ 30096 Esd Rdr RTv	**BRAKE** **Unterweser-Reederei G.m.b.H.** Bremen Germany	**207** — 101	GL	**1982** Detlef Hegemann Rolandwerft G.m.b.H. —Bremen (116) 28,17 8,84 2,701 26,52 8,81 3,03 1 dk	**TM Tug** Tractor Ice strengthened	Deutz SBV6M628 2 Oil 4SA each 6Cy. 240 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11kn
8309799 LNYN3 N-00064 Df Esd Gc Rdr RTv AMVER	**BRALI** ex Probo Brali-86 **K/S A/S Bill Brali** V. Ships Norway A/S Oslo Norway (NIS) SatCom: 1310471/LNYN	*31 248* *14 801* 48 581 T/cm 50,0	NV	**1985** Hyundai Heavy Industries Co. Ltd.—Ulsan (304) 182,81 (BB) 13,094 175,01 31,96 18,01 1 dk Diam. 0,410 conv Caustic Soda Ore/Bulk/Oil Carrier 86	**M Tanker** COW IGS SBT DB Mchy.aft L.(oil) 50 945 TEU 954 C.Ho 742/20' C.Dk 212/20' 7 Cargo pumps total 7 315T/hr	B&W 8L80MCE Oil 2SA 4Cy. 800 × 2592 with flexible couplings & sr geared to sc. shaft 9 976bhp (7 338kW) Hyundai SB. & Heavy Industries Ulsan Gen 2 × 1200kW 1 × 700kW 440V 60Hz a.c. Fuel 105,0t (d.o.) 2 203,5t (hvf)-28,5pd 14kn
7342029 GZAD 368293 Df Esd Gc Pfd Rdr Rt	**BRAMBLELEAF** Launched as Hudson Deep **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**20 440** 10 680 33 257 T/cm 38,4	✠**100A1** CS 2/90 oil tanker (cc) ✠**LMC** EL H† 605,0/70,0U2 FN 6796	Lch.**1976**-1 Cmpl.**1980**-2 Cammell Laird Shipbuilders Ltd.—Birkenhead (1365) 170,69 (BB) 25,94 11,864 163,51 25,91 15,65 P 8,9 1 dk rf nil Bow/CM 87 Diam. 0,310 MH 0,9	**M Tanker** Replenishment Stern disch. 24 Ta ER L.(oil) 32 309 4 Cargo pumps total 3 600T/hr	Pielstick 14PC2V-400 2 Vee Oil 4SA each 14Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 14 000bhp (10 298kW) Crossley Premier Engines Ltd. Manchester 3 AuxB (o.f.) 10,5kgf/cm² (10,3bar) Gen 2 × 2704kW 3300V 2 × 626kW 440V 60Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.) 1 273,5t (hvf) 16,5kn
8320602 GDSN 704460 Esd Pfd Rdr RTv	**BRAMLEY MOORE** **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	*336* *100* 103	✠**100A1** SS 11/89 tug ✠**LMC** EL G 302,5/20,5U2(a) FN 413	**1984**-10 McTay Marine Ltd.—Bromborough (54) 33,00 9,96 4,601 30,99 9,50 3,81 B 4,9 RFD 6,1 1 dk rf 330	**TM Tug** Fire-fighting Tractor	Ruston 6RK270 2 Oil 4SA each 6Cy. 270 × 305 with flexible couplings & dr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 80kW 440V 60Hz a.c. 2 Directional propellers Fuel 69,0t (d.o.)-7,5pd 12kn
5272165 DHOT Df Esd Rdr RTv	**BRAMMER** ex Friedel Rabeler-76 ex Paula-64 **Hans & Gunther Janke** Hamburg Germany	**279** 149 445	GL	**1951** Stader Schiffsw. G.m.b.H.—Stade (159) 42,85 7,50 2,858 38,03 7,45 3,15 P 9,2 F 5,5 1 dk RW	**M General Cargo** G.610 B.561 2 Ha ER	Deutz RV6M536 Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln 8kn
5155109 LCAH 13312 Rdr Rt	**BRAMSHORN** ex Hornelen-86 **BEY Shipping A/S** Bisi A/S Bergen Norway	*492* *161* 427	(NV)	**1952** Mjellem & Karlsen A/S—Bergen (72) 46,39 8,64 3,501 8,62 2 dks RW BK 152	**M Passenger/Ferry** 24bth 126dk P 1 Ho B.668 2 Ha (each 4,1 × 1,9) ER 3W Der 3(6)	Normo Oil 4SA 6Cy. 250 × 300 780bhp (574kW) NE 66 A/S Bergens M/V Bergen Fuel (d.o.) 12kn
7613375 282 Esd Rdr Rt	**BRAN** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**194** 61 305	RNR	**1971** Santierul Naval Braila—Braila 29,24 8,31 2,950 4,32 1 dk	**TM Tug** Ice strengthened	Russkiy 2 Oil 4SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.)
5142750 JXEP 15165 Rdr RTm	**BRAND** ex Firda-89 ex Hardangerfjord 1-82 ex Hardangerfjord-82 **Aanen Nilsen Shipping A/S** Kopervik Norway	*967* *351* —	(NV)	**1959** Stord Verft A/S—Stord (50) 53,50 10,72 3,099 49,28 10,70 4,02 1 dk rf 551 BK 157	**TM Ferry/General Cargo** 420P 1 Ho 37,4 ER 1 Ha (4,0 × 2,5) ER 2W Der 1(2)	Wichmann 2 Oil 2SA each 7Cy. 280 × 420 1 400bhp (1 030kW) A/S Wichmann Rubbestadneset Fuel 43,5t (d.o.)-6,0pd 14kn
7421887 P3JJ3 708878 Df Esd Gc Pfd Rdr Rt	**BRANDA** ex Ti Outao-89 ex Marylander-89 ex Argo Island-82 ex Mary Anderson-82 **Branda Marine Co. Ltd.** Limassol Cyprus	*2 492* *988* 3 100	✠**100A1** SS 12/88 strengthened for heavy cargoes ✠**LMC** **UMS** EL R 1½"U2 FN 1519 RCB	**1976**-6 E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (809) 93,95 14,13 5,350 86,00 14,00 6,28 P 15,0 F 9,8 1 dk rf 152 len 88 conv General Cargo 88	**M Cement Carrier** 1 Ho 57,6 ER G.3 769 B.3 448 2 Ha (stl) (each 19,8 × 10,5) ER	MaK Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 765kW (2 400bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 80kW 380/220V 50Hz a.c. Fuel 76,5t (d.o.) 136,0t (hvf) 12,5kn
8211899 LMGJ 19892 Rdr Rt	**BRANDAL** **More og Romsdal Fylkesbatar** Aalesund Norway	*1 132* *339* 426	(NV)	**1983** Tronderverftet A/S—Hommelvik (51) 73,51 14,10 3,401 65,72 13,71 4,50 1 dk rf 196	**D-E RoRo Cargo/Ferry** —dk P	MWM TBD500-8 Oil 4SA 8Cy. 360 × 450 total 2 200bhp (1 618kW) driving gen. connected to elec. motor & sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 120kW 220V 50Hz a.c. 2 Controllable pitch propellers aft, 1 fwd
6510760 323113 Esd Pfd Rdr Rt	**BRANDAL** **Karlsen Shipping Co. Ltd.** Halifax, N.S. Canada	**457** 191 —	AB	**1965** Halifax Shipyards Ltd.—Halifax, N.S. (34) 41,61 8,11 36,12 8,08 3,97 F 9,2 1 dk BK 127 conv Stern Trawler Fishing 70	**M Research** Survey	Brons Vee Oil 2SA 16Cy. 220 × 380 1 200bhp (883kW) Appingedammer Brons Appingedam Gen 2 × 42kW Fuel 82,5t
8615112 Esd Rdr Rt	**BRANDARIS** ex Klazina-92 ex Elise-87 Launched as Mira **C.V. Brandaris** Netherlands	— — 2 500	✠**A1** SS 11/91 inland waterways oil & chemical tanker, Type III in association with a list of defined chemical cargoes L.S.T. **LMC** EL 140,0/33,0U2 FN 1474	**1987**-6 Scheepswerf Alblas B.V.—Hendrik-Ido-Ambacht (8610) 105,01 10,49 3,191 103,26 10,46 3,81 1 dk rf nil	**M Tank Barge** Oil Chemical 12 Ta ER L.3 100	S.K.L. Vee Oil 4SA 8Cy. 240 × 240 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 670bhp (1 228kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 56kW 1 × 40kW 380V 50Hz a.c. Thw. thrust propeller fwd
8509363 DCDE Df Esd Gc Rdr RTm/h/v SatNav	**BRANDARIS** **m.s. "Brandaris" Schiffahrt Brandaris Bereederungs G.m.b.H. & Co. KG** Haren/Ems Germany	*2 007* *1 147* 2 460	GL	**1985** Detlef Hegemann Rolandwerft G.m.b.H. —Bremen (134) 78,42 (BB) 12,96 4,458 72,80 12,81 4,91 P 12,2 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,6 ER G.4 021 B.4 000 TEU 133 C.Ho 93/20' (40') C.Dk 40/20' (40') 1 Ha (stl) (49,1 × 10,2) ER	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 815bhp (599kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 123kW 380V 50Hz a.c. Thw. thrust propeller fwd 10kn
7204215 5BBD 707130 Df Esd Gc Rdr RTm/h/v	**BRANDARIS** ex Osenberg-88 **Brandaris Marine Ltd.** Wijnne & Barends B.V. Limassol Cyprus	T.Mk **490** 243 1 109	GL	**1972** Brodogradiliste "Tito"—Belgrade (266) 68,26 10,49 2,901 63,61 10,42 5,59 2 dks	**M General Cargo** Ice strengthened 1 Ho 40,8 ER G.2 186 B.1 971 1 Ha (stl) (39,0 × 8,5) ER	MWM TBD440-8 Oil 4SA 8Cy. 230 × 270 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 34kW 220/380V 50Hz a.c. 11kn

8705424 *Y5EP* Df Esd Gc Rdr RTm/h/v SatNav	**BRANDENBURG** ex Wilhelm Pieck-90 **Deutsche Seereederei Rostock GmbH** Rostock Germany SatCom: 1121453/BRAN	*18 353* *5 786* 19 710	DSRK GL	**1987** VEB Warnowwerft Warnemuende —Warnemuende (182) 172,42 (BB) - 10,400 163,86 25,40 15,91 1 dk	**M Container Ship** Fixed-guides 5 Cell. Ho 15,3 29,3 27,1 27,1 ER 12,6 TEU 1164 C. 1164/20' incl. 100 ref C. 13 Ha (stl) ER 4 Ha (stl)	MAN K8SZ70 Oil 2SA 8Cy. 700 × 1250 10 944kW (14 878bhp) VEB Dieselmotorenwerk Rostock (DMR) Gen 2 × 568kW 1 × 485kW 2 × 424kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 75,0t (d.o.) 2 254,5t (hvf)-55,0pd
5050385 *DJWI* Df Esd Rdr RTv	**BRANDENBURG** **Muschelzucht Husum G.m.b.H.** Husum Germany	**147** 93 116	GL	**1936** Gebr. Wiemann—Brandenburg (291) 31,25 6,05 1,991 30,61 5,95 2,27 P 7,7 RQD 3,7 1 dk R len 38	**M General Cargo** 1 Ho 24,1 ER G.382 B.349 1W Der 1(2,5) 1(1,5)	Penta Oil 4SA 6Cy. 130 × 150 300bhp (221kW) NE 86 A/B Volvo-Penta
7732743 584173	**BRANDILYN ROSE** ex Mike and Kendrah **Charlie W. Crosby** New Orleans, La United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria
8211772 *PDGB* TX 38 Rt	**BRANDING III** **J. C. Betsema** Texel Netherlands	*418* *165* —		**1983** Stocznia Remontowa "Nauta"—Gdynia ((413)) 39,98 3,531 36,43 8,01 4,73 1 dk	**M Fishing** Side Trawler Beam-trawl Ref Mchy.aft	Deutz Oil 4SA 8Cy. 240 × 280 sr geared to sc. sh 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
6809484 *EIJP* 400653 Esd Rdr Rt	**BRANDON BAY** **C.W. Shipping Ltd.** Tralee Irish Republic	**298** — 153	**✠100A1** tug **✠LMC** SS 3/86 EL (e) $1\frac{1}{8}$"SQ FN 462 **SURVEYS OVERDUE — CLASS SUSPENDED 28/3/91**	**1968**-8 Charles D. Holmes & Co. Ltd.—Beverley (1009) 39,35 9,12 35,59 8,69 4,27 1 dk rf 533 BK 152	**M Tug** Fire-fighting	Mirrlees Oil 4SA 6Cy. 381 × 457 sr reverse geared shaft Mirrlees National Ltd. Gen 1 × 75kW 2 × 55kW 220V d.c.
7936765 *OPAN* Z 14 Esd Pfd Rdr RTv	**BRANDON STAR** ex De Bounty-83 **Rederij Brandon Star P.V.B.A.** Zeebrugge Belgium	*175* *57* —		**1973** Scheepsw. West-Vlaamse N.V.—Oostkamp 29,00 - — - - - 1 dk	**M Fishing** Side-fishing	Stork Oil 900bhp (662kW) Stork-Werkspoor Diesel B.V.
5050452 *XPYO* C787 Df Esd Gc Pfd Rdr RTh	**BRANDUR SIGMUNDARSON** **P/f Kopasker** Poul Hansen Hvalvik Faeroes (Danish)	**1 036** 369 —	✠Classed LR until 2/73	**1960**-3 Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (229) 70,21 10,62 4,700 63,20 10,51 5,62 F 14,4 1 dk RW rf 508 BK 203	**S Fishing** Side Trawler 2 Ho 7,7 8,0 5 Ha (stl) (1,2 × 0,9) (1,8 1,8 1,8 1,8 × 1,2) Der 1(2)	T 3Cy. 430 700 & 1130 x 700 with exhaust fluid coupling 1 373ihp (1 010kW) Helsingor Skibsv. og Maskinbyg. Gen 1 × 135kW 1 × 90kW 1 × 60kW 400V 50Hz a.c. Fuel 305,0t (o.f.)
7216529 *WI4132* 290353	**BRANDY** ex Seneca-80 **Irelands Salvage Co.** Miami, Fl United States of America	**144** 98 —		**1963** Burton Construction & SB. Corp.—Port Arthur, Tx (337) 7,32 31,09 3,20 1 dk conv Supply Ship 80	**TM Fishing**	Caterpillar 2 Oil 4SA each 8Cy. 159 × 203 1 170bhp (861kW) Caterpillar Tractor Co. Peo Fuel (d.o.)
7051838 *WC7687* 259759 Df Esd Gc Rdr RTv	**BRANDYWINE** **Lance Fisher** Norfolk, Va United States of America	**198** 119 —		**1950** R.T.C. SB. Corp—Camden, NJ *39,78* 6,86 2,60	**M Fishing**	Oil 800bhp (588kW) .... Fuel (d.o.)
5271824 *OUHF* H624 Df Esd Gc Rdr Rt	**BRANLY** ex Dorte Ipsen-90 ex Stormvogel-74 ex Patriot-69 **P/R Dorte Ipsen** Jens Peter Boddum Thyboron Denmark	**238** 113 —	(DSRK)	**1950** VEB Rosslauer Schiffswerft—Rosslau 38,51 7,32 3,252 36,20 7,24 3,51 1 dk conv Side-fishing Fishing 69 conv Sport-fishing Fishing 74	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Alpha Vee Oil 2SA 8Cy. 260 × 400 800bhp (588kW) NE 74 Alpha-Diesel A/S Fre Controllable pitch propeller Fuel 33,5t (d.o.)-3,5pd
7029079 *ZDLG* 315003 Df Esd Gc Rdr RTv AMVER	**BRANSFIELD** **Natural Environment Research Council** British Antarctic Survey Port Stanley Falkland Islands (British) SatCom: 1440636/ZDLG	**4 816** 1 577 3 495	**✠100A1** Ice Class 1* **✠LMC** CS 8/90 EL W 2"U2 FN 2503	**1970**-12 Robb Caledon Shipbuilders Ltd.—Leith (508) 99,17 18,37 6,662 90,00 18,31 9,50 F 11,6 2 dks rf 305	**D-E Research** Survey Ref 3 Ho 3,5 15,0 ER 13,1 3 TwD G.3 596 B.3 452 In.86 3 Ha (stl) (2,3 7,7 × 4,5) ER (13,7 × 5,9) 1W Cr 1(5) Der 1(15)	Mirrlees 2 Oil 4SA each 8Cy. 381 × 457 total 6 4 (4 708kW) driving 2 gen. each 1 975k d.c. connected to 2 elec. motors each 2 500shp (1 839kW) (WL) & sc. shaft Mirrlees Blackstone (Stockport) Ltd. 2 AuxB (1 Comp 1 o.f.) 100lbf/in^2 (6,9ba Gen 3 × 487kW 1 × 132kW 440V 50H Controllable pitch propeller
7357165 *YCBU* Rt	**BRANTAS** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**139** 5 —	KI (AB) (GL)	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (142) 30,20 2,744 26,83 7,42 3,36	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Pe Gen 1 × 24kW a.c. 1 × 12kW a.c.
9007518 *P3RS4* 709530 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr	**BRASIL EXPRESS** Completed as Annabella D Launched as Auriga **PD Annabella Shipping Co. Ltd.** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Limassol Cyprus SatCom: 1101437/BRAE	*14 867* *7 642* 20 270 T/cm 35,2	GL	**1992** Neptun—Warnow—Werft GmbH. —Warnemuende (405) 167,24 25,23 9,840 156,71 25,00 13,40 P 22,5 B 8,0 F 29,5 1 dk	**M Container Ship** Fixed-guides 5cbn 9bth P 6 Cell. Ho ER TEU 1388 C.Ho 534/20' (40') C.Dk 854/20' (40') incl. 75 ref C. 8 Ha (stl) ER Cr 3(40)	Sulzer Oil 2SA 6Cy. 580 × 1700 9 540kW (12 970bhp) Dieselmotorenwerk Rostock GmbH Gen 1 × 800kW 3 × 640kW 440V 60H Thw. thrust Contr. pitch propeller fwd Tur thruster unit Fuel 175,1t (d.o.) 1 147,96t (hvf)-35,0pd
8851936 *HP6712* 21581-PEXT Gc Rdr RTv	**BRASIL I** **Monterrey Shipping Co. Ltd.** Panama Panama	*142* *42* —		**1977** Swiftships Inc.—Morgan City, La *30,73* 8,23 3,19 1 dk	**TM Supply Launch**	General Motors 2 Oil 1 176kW (1 599bhp) General Motors Corp.
8851948 *HP6539* 21279-PEXT Gc Rdr RTv	**BRASIL II** **Monterrey Shipping Co. Ltd.** Panama Panama	*142* *42* —		**1977** Swiftships Inc.—Morgan City, La *30,73* 8,23 3,19 1 dk	**TM Supply Launch**	General Motors 2 Oil 1 176kW (1 599bhp) General Motors Corp.
8851950 *HP6713* 21582-PEXT Gc Rdr RTv	**BRASIL IV** **Monterrey Shipping Co. Ltd.** Panama Panama	*142* *42* —		**1977** Swiftships Inc.—Morgan City, La *30,73* 8,23 3,19 1 dk	**TM Supply Launch**	General Motors 2 Oil 1 176kW (1 599bhp) General Motors Corp.
5419115 *PP2479* Df Esd Rt	**BRASIL PRIMEIRO** ex Brasil-Primeiro-65 ex Cabana-63 **Ismael July Osorio** Rio de Janeiro Brazil	**242** 100 173		**1961** Construcciones Navales P. Freire S.A.—Vigo (7) 33,56 6,74 29,01 6,66 3,92 RW	**M Fishing** Side Trawler	Krupps Oil 4SA 6Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM) Fuel 81,5t

8921030 ISFB 273 Rdr RTv	**BRASILE** **Rimorchiatori Riuniti Porto di Genova S.r.l.** Bari Italy	**195** 27 115	RI	**1991** Cant. Navale "Ferrari" S.p.A.—La Spezia (98) 27,00 26,04 9,11 3,92 1 dk	**TM Tug** Tractor	Deutz SBV6M628 2 Oil 4SA each 6Cy. 240 × 280 reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 380V 50Hz a.c. 2 Directional propellers Fuel 31,0t (d.o.) 10,75kn
6413728 KWW 1310	**BRASILIA QUINCI** Launched as Brasilia **Vincenzo Giacalone e C.** Mazara del Vallo Italy	**199** 109 —	(RI)	**1964** Fratelli Campana—Mazara del Vallo 36,53 7,52 29,62 7,47 3,64 1 dk	**Wood M Fishing** Side-fishing 1 Ho	Deutz Oil 4SA 6Cy. 270 × 360 600bhp (441kW) NE 66 Kloeckner Humboldt Deutz Koeln
7383097 2657 Df Esd Gc Pfd Rdr RTv	**BRASILIA REEFER** ex Ifni-90 **Channel Maritime Co. Ltd.** Valletta Malta	**7 563** 4 215 9 635	BV ✠Classed LR until 23/11/79	**1975**-11 Drammen Slip & Verk.—Drammen (81) 144,46 (BB) 18,04 9,010 133,76 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 917 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Sulzer 8RND68 Oil 2SA 8Cy. 680 × 1250 9 709kW (13 199bhp) Sulzer Bros. Ltd. Winterthur Gen 4 × 520kW 450V 60Hz a.c. Fuel 169,5t (d.o.) 1 200,0t (hvf) 23,2kn
6602329 JXTL 18520 Df Esd Pfd Rdr Rt	**BRASKEN** ex Kyros-86 ex Garden Fjord-85 ex Garden-84 ex Lundsjo-81 ex Rebena-79 ex Ellen Bewa-75 ex Hanne Scan-70 **A/S Brasken** Sandefjord Norway	**296** 209 859	NV	**1966** Ulstein M/V A/S—Ulsteinvik (37) 58,43 10,04 3,436 53,01 10,00 5,64 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 727 B.1 586 1 Ha (29,9 × 5,9) ER 2W Der 2(5)	Normo Oil 2SA 6Cy. 250 × 300 625kW (850bhp) NE 89made69 BMV Bergen Diesel A/S Bergen Gen 2 × 36kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 57,0t (d.o.) 10,5kn
6410415 YQBG 841 Df Esd Gc Rdr	**BRASOV** **Navrom Shipping Company** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1963** Santierul Naval Galatz—Galatz 98,30 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho -DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Sulzer Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 228,5t (d.o.) 12,5kn
8340224 YCFX	**BRASTAGI** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**754** 307 900	KI	**1977** P.T. Intan Sengkunyit—Palembang 57,99 3,701 53,01 9,20 4,70 1 dk	**M General Cargo** Mchy.aft	Yanmar 6GL-ST Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Japan
7034646 YCQV Esd Rdr Rt	**BRASTAGI** ex Maeshima Maru-81 **P.T. Perusahaan Pelayaran Nusantara Deli Madju** Jakarta Indonesia	**496** 265 1 338	KI (NK)	**1970** Asakawa Zosen—Imabari (157) 66,30 10,04 4,166 60,00 10,01 4,32 2 dks	**M General Cargo** 2 Ho ER G.2 314 B.2 098 1 Ha (stl) (30,4 × 6,0) ER Der 2(8)	Akasaka 6DH38SS Oil 4SA 6Cy. 380 × 560 1 324kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 80kW 225V a.c. Fuel 141,0t-6,5pd 12,5kn
7312385 YEDY Df Esd Gc Rdr Rt	**BRASTAGI I** ex Morazan-90 **P.T. Perusahaan Pelayaran Nusantara Deli Madju** Jakarta Indonesia	**1 999** 1 353 3 750	KI ✠Classed LR until 10/88	**1973**-6 Soc. Met. Duro Felguera—Gijon (67) 87,61 (BB) 14,23 6,058 81,01 14,20 7,50 P 13,8 F 8,9 2 dks rf nil	**M General Cargo** Ref 2P 2 Ho 19,9 37,8 ER 2 TwD G.3 682 B.3 352 In.1 000 4 Ha (stl) (3,8 4,1 × 4,9) (6,2 24,9 × 7,6) 12W Der 2(28) 1(10) 1(5)	Deutz RBV8M358 Oil 4SA 8Cy. 400 × 580 1 618kW (2 200bhp) Hijos de J. Barreras S.A. Vigo Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller Fuel 162,5t (d.o.) 13,5kn
8803252	**BRASUR** **Brasur Pesquera S.A.** Argentina	**115** — 55		**1989** Navaltec S.A.—Tigre (9) 1,701 22,03 6,41 2,82	**M Fishing** Side-fishing	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 442bhp (325kW) Caterpillar Inc. U.S.A. 10,5kn
7526285	**BRATASENA PC 1** **Lembaga Pemilihan Umum** Ambon Indonesia	**119** — 102	KI	**1971** P.T. Dok Dan Perkapalan "Surabaya" —Surabaya 25,71 24,01 6,00 2,21 1 dk	**M General Cargo Barge** Mchy.aft	Daiya 6GAE-2 Oil 4SA 6Cy. 145 × 200 200bhp (147kW) Daiya Diesels Japan Gen 1 × 10kW 110V 9kn
7526297 YBKG	**BRATASENA PC 2** **Lembaga Pemilihan Umum** Sabang, Sumatra Indonesia	**137** 104 102	KI	**1971** P.T. Ippa Gaya Baru—Semarang 25,71 24,01 6,00 2,21 1 dk	**M General Cargo Barge** Mchy.aft	Daiya 6GAE-2 Oil 4SA 6Cy. 145 × 200 200bhp (147kW) Daiya Diesels Japan Gen 1 × 10kW 110V 9kn
7526302	**BRATASENA PC 3** **Lembaga Pemilihan Umum** Palembang Indonesia	**186** 90 102	KI	**1971** P.T. Menara—Tegal 25,71 24,01 6,00 2,21 1 dk	**M General Cargo Barge** Mchy.aft	Daiya 6GAE-2 Oil 4SA 6Cy. 145 × 200 200bhp (147kW) Daiya Diesels Japan Gen 1 × 5kW 110V 9kn
7526314	**BRATASENA PC 4** **Lembaga Pemilihan Umum** Palembang Indonesia	**186** 90 102	KI	**1971** P.T. Menara—Tegal 25,71 24,01 6,00 2,21 1 dk	**M General Cargo Barge** Mchy.aft	Daiya 6GAE-2 Oil 4SA 6Cy. 145 × 200 200bhp (147kW) Daiya Diesels Japan Gen 1 × 5kW 110V 9kn
7333470 OLGQ 24 Df Esd Gc Pfd Rdr RTv	**BRATISLAVA** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Plavba)** Praha Czech Republic SatCom: 1436106/OLGQ	**20 589** 12 717 31 881 T/cm 41,3	**✠100A1** SS 5/89 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 or Nos. 2, 4 & 6 or Nos. 2 & 6 holds or No. 4 hold may be empty Ice Class 3 **✠LMC** **UMS** EL It 2⅞"U2 FN 7307 (PR)	**1974**-1 Stocznia Szczecinska im. A. Warskiego —Szczecin (B447/18) 198,76 (BB) 24,46 10,637 184,89 24,40 15,12 P 12,8 F 15,9 1 dk rf nil	**M Bulk Carrier** 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.44 135 B.37 716 9 Ha (stl) (each 10,8 × 12,0) ER	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan AuxB (o.f.) 5kgf/cm² (4,9bar) AuxB (ex.g) & rcv 5kgf/cm² (4,9bar) Gen 3 × 540kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 963,0t (hvf)-41,5pd 15kn
8013089 ERNM M-17517 Df Esd Gc Pfd Rdr RTm/h/v	**BRATSK** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia SatCom: 1400761/ERNM	*18 627* *7 669* 19 943	RS	**1983** Valmet Oy Helsingin Telakka—Vuosaari, Helsinki/Helsingfors (312) 177,20 24,57 10,521 159,59 24,52 15,22 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s. a.) SWL 56 Lane Length 570 Cargo Width 3,00 Clear height 4,20 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') incl. 50 ref C. 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	Sulzer 14ZV40/48 2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 15 446kW (20 999bhp) Oy Wartsila Ab Turku/Abo Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-77,0pd 17kn

8138619 *EVAF* Df Esd Gc Rdr RTm/h/v	**BRATSKOYE** **Yugryba** Nikolayev Ukraine	**356** 107 138	**1983** ..............U.S.S.R. 35,74 8,92 3,429 RS 29,62 5,97 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.110 1 Ha (1,3 × 1,3) Der 2(1,5)	S.K.L. Oil 340bhp (250kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magd
6702882 *ULFX* Df Esd Gc Rdr Rt AMVER	**BRATSLAV** **Black Sea Shipping Co. (BLASCO)** Ilyichyovsk Ukraine	T.Mk **6 690** 3 003 — **10 052** 4 949 12 859	**1966** Kherson Shipyard—Kherson 155,61 20,71 8,330/9,060 RS 140,01 20,63 12,32 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 7 TwD G.18 429 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 11(5) Der 1(60)	B&W Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) Bryansk Eng. Works Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf)	7-74VT B
7031228 *EOQQ* M-29091 Df Esd Rdr Rt	**BRATSTVO** **Dalryba** Nakhodka Russia	**676** 252 296	**1967** ..............U.S.S.R. 54,26 9,38 3,590 (RS) 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller	Mag
8619560 *JXQN* 20353 M-103-A Df Esd Gc Rdr Rt	**BRATTEGG** ex Atlantic-92 **A/S Rosund** Aalesund Norway	*1 630* *489* 800	**1987** Sterkoder M/V A/S—Kristiansund N. (109) 49,81 5,789 NV 48,42 13,01 5,80 2 dks rf 699	**M Fishing** Stern Trawler Processing Ref Ice strengthened In.940	Normo Vee Oil 4SA 12Cy. 250 × 300 reduction gea sc. shaft 2 207kW (3 000bhp) BMV Maskin A/S Gen 1 × 1200kW 1 × 298kW 440V 60Hz Controllable pitch propeller Thw. thrust propeller fwd	K
8721806 *UTKD* M-41219	**BRATTSEVO** **Dalryba** Nakhodka Russia	*723* *216* 414	**1985** ..............U.S.S.R. 54,82 9,95 4,140 RS 50,30 - 5,00 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 160kW a.c. Controllable pitch propeller	8NV Ma
5340546 *SGHW* Df Esd Pfd Rt	**BRATTSKAR** ex Stenskar-78 **Kennet Andersson** Glommen Sweden	*150* *59* —	**1961** Schiffswerft "Ernst Thalmann"—Brandenberg 30,94 6,61 3,660 6,58 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 × 0,5) (1,5 1,5 × 1,1)	Jonkopings Oil 4SA 8Cy. 260 × 400 960bhp (706kW) NE 67 A/B Jonkopings Motfb. Fuel 20,5t (d.o.)	Jo
6600450 *SGYA* Df Esd Pfd Rdr Rt	**BRATTVAG** ex Carmo-91 ex Vienna-87 ex Santos Af Hono-82 ex Hebridean-78 ex Carmel-76 **Gosta Reinhold Olsson** Astol Sweden	**135** 49 —	**1966** A/B Nya Marstrandsverken—Marstrand (3) 31,42 6,79 3,506 (NV) 28,00 6,71 3,59 1 dk rf 1847 BK 259	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,3) (1,4 × 1,4) (1,4 × 1,1) ER 1W Der 1(2) 1(0,25)	Deutz Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Gen 1 × 15kW 110V d.c. Fuel (d.o.)	
8111063 *YQNN* 667 Df Esd Gc Pfd Rdr Rt	**BRATULESTI** Launched as Sitia Future **Compania de Navigatie Maritime PETROMIN** Constantza Romania	**32 100** 23 034 54 311	**1983** Santierul Naval Galatz—Galatz (772) 219,92 12,321 RNR 205,52 32,21 17,02 1 dk	**M Bulk Carrier** 7 Ho 16,6 29,2 17,8 27,6 17,8 30,4 16,0 ER G.75 696 10 Ha (stl) (each 11,6 × 15,4) ER	MAN Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) I.C.M. Resita Gen 2 × 640kW 1 × 504kW 400V 50Hz Fuel 414,0t (d.o.) 3 275,0t (hvf)	K6SZ
8729987 *UVKX* M-41375 Df Esd Gc Pfd Rdr RTv	**BRATYA STOYANOVY** **Yugryba** (Poti) (U.S.S.R.) SatCom: 1401177/UVKX	*4 407* *1 322* 1 810	**1989** "Chernomorskiy" Shipyard—Nikolayev 104,50 16,03 5,900 RS 96,40 - 10,20 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened G.870 In.2 219 L.35	Pielstick 2 Oil 4SA each 6Cy. 400 × 460 geared to 5 152kW (7 004bhp) Russkiy-Diesel Works Gen 2 × 1600kW a.c. 3 × 200kW a.c. Controllable pitch propeller	6P
8508905 *LADG2* N-00096 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**BRAUNSCHWEIG** **K/S A/S Ferncaravelle** Den Norske Amerikalinje A/S (Norwegian America Line - NAL) Oslo Norway (NIS) SatCom: 1311144/LADG	*34 960* *27 903* 12 084	**1987** R.O. Brodogradiliste "Uljanik"—Pula (372) 172,50 (BB) 9,002 NV 160,00 29,41 20,43 B 14,4 F 15,0 8 dks	**M RoRo Cargo/ Vehicles Carrier** Side door/ramp (s) L 17,00 W 4,50 SWL 10 Quarter stern door/ramp (s) L 31,00 W 7,50 SWL 70 Cars 3555	B&W Oil 2SA 6Cy. 600 × 1944 10 770bhp (7 922kW) R.O. Tvornica Dizel Motora "Uljanik" Gen 1 × 960kW 2 × 728kW 1 × 10 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 a Fuel 96,0t (d.o.) 1 432,5t (hvf)-30,0pd	
8202692 *3EEX6* 17642-88A Df Esd Gc Rdr RTm/h/v SatNav AMVER	**BRAVA** ex Jinyo Maru-87 **Intermarine Investments Ltd.** Barber Ship Management Ltd. Panama Panama SatCom: 1333572/BRAV	*27 424* *8 228* 10 449	**1982** Watanabe Zosen K.K.—Hakata (217) 161,37 (BB) 8,618 NK 147,02 26,81 10,55 B 17,1 F 15,6	**M Vehicles Carrier** Cars 3000 Mchy.aft	Mitsubishi Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Ube Tekkosho Gen 3 × 660kW 450V 60Hz a.c. Fuel 330,0t (d.o.) 1 489,0t (hvf)-35,0pd	6U
7214765 *D4BL* Df Esd Gc Pfd Rdr RTm/h	**BRAVA** ex Lys Sky-77 ex Jogood-72 **Companhia Nacional de Navegacao "Arca Verde"** Sao Vicente Cape Verde Republic	T.Mk **197** 116 610	**1972** Elbewerften Boizenburg/Rosslau—Rosslau (425) NV 49,59 (BB) 10,11 2,856 44,02 10,09 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,2 × 6,2) ER 2W Der 2(5)	MWM Oil 4SA 6Cy. 230 × 270 596kW (810bhp) Motorenw. Mannheim A.G. (MWM) Gen 2 × 29kW 220V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-3,5pd	
8853386 663950 Df Esd Gc Rdr RTv	**BRAVA CRUZ** **Brava Cruz Inc.** Houston, Tx United States of America	**117** 94 —	**1984** ....Port Isabel, Tx - - — 21,33 6,09 3,65 1 dk	**M Fishing** Side-fishing	Oil	
7119965 *IMKZ* 1463 Df Esd Gc Rdr Rt	**BRAVA PRIMA** ex Udafoss-84 ex Merc Africa-74 **Stellaprima S.A.S.** Scotto di Carlo Vincenzo Napoli Italy	*1 512* *872* 1 306	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (308) RI (BV) 76,46 (BB) 12,25 5,213 68,00 12,20 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Alpha Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 151,5t (d.o.)-5,0pd	Fr
7423732 *KNFH* 676454 Df Esd Gc Pfd Rdr RTv AMVER	**BRAVADO** **Sealift Inc.** Dover, De United States of America SatCom: 1501251/BRAV	**2 110** 1 592 4 501	**1977** Fosen M.V.—Fevag (16) 92,82 14,69 6,828 AB (NV) 84,21 14,51 9,10 2 dks rf nil Bow/CM 51 Diam. 0,127	**M Tanker** Chemical CBT SBT Ice strengthened 22 Ta ER L.4 600 7 Cargo pumps total 760T/hr	MaK Oil 4SA 8Cy. 320 × 420 2 800bhp (2 060kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 133kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 250,0t-10,0pd	

7529835 HCQ3 2461 Df Esd Gc Rdr RTm	**BRAVE** ex Kale-90 ex Busturia-83 **Coralsea Shipping Ltd.** Sogefret S.A.M. (Societe de Gestion et d'Affretement Maritime - S.A.M.) Valletta Malta	**3 995** 2 771 7 100	**✠100A1** SS 3/91 strengthened for heavy cargoes **✠LMC** **UMS** EL V 495,0/42,0U3 FN 2502	**1978**-7 Soc. Met. Duro Felguera—Gijon (142) 104,12 (BB) 16,92 7,573 95,41 16,51 9,71 P 5,5 F 10,4 1 dk rf nil	**M General Cargo** 2 Ho 35,2 31,4 ER G.8 914 B.8 717 TEU 340 2 Ha (stl) (each 25,9 × 12,6) ER Cr 1(10) 2(5)	MAN 6L40/54A Oil 4SA 6Cy. 400 × 540 sr geared to sc. shaft 3 750bhp (2 758kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 168kW 380V 50Hz a.c. Fuel 335,0t (d.o.) 13,25kn
7041443 Q2333 4229 RTv	**BRAVE** **G7 S.A.** Les Abeilles Dunkerque Dunkerque France	**230** — —	BV	**1971** Ziegler Freres—Dunkerque (178) 31,40 9,33 4,217 29,01 8,79 6,30 1 dk rf 305	**TM Tug**	Crepelle 8SN 2 Oil 4SA each 8Cy. 250 × 280 E made67 fitted70 Crepelle et Cie. Lille Gen 2 × 40kW 110V d.c. 2 Directional propellers only Fuel 61,0t (d.o.) 12kn
315920 LEX5 820 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**BRAVE VENTURE** **Jubilation Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	*23 207* *12 963* 38 623 T/cm 46,6	NK	**1985** China SB. Corp. (Keelung Division) —Keelung (306) 189,95 (BB) 11,067 180,02 28,41 15,52 P 28,1 B 20,8 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,9 29,2 27,7 29,2 29,2 ER G.48 648 B.46 671 5 Ha (stl) (17,7 20,0 20,0 20,0 20,0 × 14,4) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 7 785bhp (5 726kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW 450V 60Hz a.c. Fuel 165,5t (d.o.) 1 662,0t (i.f.o.)-26,0pd 14kn
601662 VRGN 308026 Df Esd Gc Rdr RTm/h/v	**BRAVERY** ex La Sierra-80 **Hemisphere Shipping Co. Ltd.** Ocean Tramping Co. Ltd. Hong Kong Hong Kong (British)	**28 004** 18 003 47 293 T/cm 53,2	✠CLASS DELETED 20/3/92 **TO BE BROKEN UP**	**1966**-2 Harland & Wolff Ltd.—Belfast (1661) 219,46 28,15 12,237 209,20 28,05 16,62 P 36,3 F 16,8 1 dk rf 127	**M Bulk Carrier** 9 Ho 16,4 18,2 18,2 15,5 18,2 15,5 18,2 18,2 15,5 ER G.52 737 HeCls. B 9 Ha (stl) (9,1 10,0 10,0 9,1 10,0 9,1 10,0 10,0 9,1 × 15,2) ER	Harland & Wolff Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) Harland and Wolff Ltd. Belfast Gen 1 × 660kW 2 × 450kW 440V 60Hz a.c. Fuel 284,5t (d.o.) 3 326,5t (hvf)-44,5pd 15kn
7652670 HP6996 0623-17 89PEXT Df Esd Gc Rdr Rt	**BRAVES** ex Shinei Maru No. 5-92 ex Margarita No. 33-88 ex Sumiriki Maru No. 7-88 ex Shinyo Maru No. 8-79 **Chanson Shipping Ltd.** Panama Panama	**497** 230 800		**1973** Shin Nippon Jukogyo K.K.—Higashino 53,19 4,501 49,00 11,00 5,50 2dks	**M Sand Carrier** G.550	Yanmar Oil 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Japan 12kn
8321527 SKWE Esd Pfd Rdr Rt	**BRAVIK** **Rune Tullock** Styrso Sweden	*225* *67* —		**1983** Johs. Kristensen Skibsbyggeri A/S—Hvide Sand 27,82 7,68 24,01 7,60 4,20 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.168 1 Ha (stl) ER	Alpha 6T23L-KVO Oil 4SA 6Cy. 225 × 300 930bhp (684kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller
6620321 IKXG 35 Df Esd Rdr Rt	**BRAVO** **Augustea Imprese Marittime e di Salvataggi S.p.A.** Scinicariello Augustea Ship Management S.p.A. Augusta Italy	**218** 56 —	RI	**1966** Cant. Nav. M. & B. Benetti—Viareggio (71) 30,46 8,54 3,669 28,00 8,51 4,25 1 dk RW	**M Tug** Salvage	Fiat Oil 4SA 8Cy. 300 × 450 S.A. Fiat S.G.M. Torino
8228323 1502 LV-1089 Df Esd Gc Pfd Rdr RTh	**BRAVO** ex MRTK-1089 **Shareholding Society of Ventspils "Baka"** Ventspils Latvia	*117* *35* 30	RS	**1984** Sosnovka Shipyard—Sosnovka (663) 25,51 7,01 2,390 3,31 1 dk	**M Fishing**	Oil …………
8118841 OWRH2 D-12849 Df Esd Gc Pfd Rdr Rt	**BRAVO SIF** ex Hornsee-86 ex Bravo Sif-85 **R/I Sif XXX** Knud I. Larsen Kobenhavn Denmark (DIS) SatCom: 1610431/OWRH	*4 953* *2 139* 5 500	NV	**1983** Orskov Christensens Staalskibs. A/S —Frederikshavn (125) 115,00 (BB) 17,51 5,411 105,85 17,01 9,02 2 dks rf 18 len 89	**M General Cargo** Ice strengthened 2 Ho ER 2 TwD G.9 466 B.8 614 TEU 426 C. 426/20' (40') 2 Ha (stl) (26,0 39,0 × 12,8) ER Cr 1(100) 1(80)	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 2 795kW (3 800bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 304kW 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14kn
7382653 HP5354 18563-PEXT Df Esd Gc Pfd Rdr Rt	**BRAVUR** ex Al Sabah 1-88 ex Bravur-82 **Rederi K/S Bravur** Alba Shipping Ltd. A/S Panama Panama	T.Mk **1 598** 1 197 3 575	NV	**1975** Karmsund Verft & M/V A/S—Haugesund (16) 83,02 13,03 6,622 76,10 13,00 8,72 P 18,6 F 16,2 2 dks rf 102 Bow/CM 62 Diam. 0,203	**M Tanker** Oil Chemical CBT SBT Ice strengthened 12 Ta ER L.3 800 HeCls. C 3 Cargo pumps total 1 050T/hr	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 220V 50Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o.)-9,0pd 13kn
5050878 WMIF 245618 Df Esd Gc Rt	**BRAZIL VICTORY** **Eastern Overseas Inc.** Norfolk, Va United States of America	**7 612** 4 555 10 869	AB	**1944** California SB. Corp.—Los Angeles, Ca (V8) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
8300377 OXKP4 D-33515 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**BRAZILIAN REEFER** ex Betty B-92 **Odin Shipping Ltd.** J. Lauritzen A/S Esbjerg Denmark (DIS) SatCom: 1611223/BRAZ	*12 383* *7 978* 14 786	**A1** SS 9/88 **LMC** **(UMS)** **Lloyd's RMC** EL D† 550,0/54,0U3 FN 4936 (NK)	**1984** Hashihama Zosen—Tadotsu (826) 144,60 (BB) 23,63 10,021 136,40 23,60 12,59 B & F 130,8 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf nil	**M Refrigerated Cargo** Vehicles Side doors 4(s) 4 Ho 21,6 21,6 21,6 22,4 ER 15 TwD In.17 840 TEU 152 C.Dk 152/20' (40') incl. 76 ref C. 4 Ha (stl) (each 9,1 × 7,0) ER Cr 4(10)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 6 951kW (9 450bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 960kW 450V 60Hz a.c. Fuel 401,0t (d.o.) 865,5t (hvf)-28,5pd 16,4kn
7235238 ZXU 4385 Df Esd Gc Pfd Rdr RTm/h/v	**BRAZILIAN SKY** ex Gohyo-82 **Eastwood Shipping Corp.** Monrovia Liberia	**31 860** 23 147 37 190 T/cm 48,1	BV	**1973** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (954) 195,99 (BB) 29,44 10,827 187,99 29,41 20,81 1 dk rf nil	**M Wood-chip Carrier** 6 Ho 28,6 22,1 24,0 20,8 22,4 27,9 ER G.76 566 HeCls. ptB 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 14,4 × 13,4) ER Cr 3(10,5)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 620kW 445V 60Hz a.c. Fuel 160,5t (d.o.) 1 784,0t (hvf)-41,0pd 15kn
7516113 LCZ 5973 Df Esd Gc Pfd Rdr Rt	**BRAZILIAN VITORIA** **Gem Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	*74 139* *50 256* 139 774 T/cm 105,4	**✠100A1** SS 9/91 ore or oil carrier **✠LMC** **UMS** **IGS** EL W† 3¾"U3 FN 17212	**1977**-5 Kawasaki Heavy Ind. Ltd.—Sakaide (1248) 273,24 (BB) 44,07 16,390 260,00 44,00 22,20 F 20,8 1 dk rf 102 Bow/CM 141 Diam. 0,410	**M Ore/Oil Carrier** COW IGS (LR) pt higher tensile steel DB 5 Ho 37,0 39,0 39,0 39,0 39,0 ER 10 Wing Ta L.(oil) 166 429 Ore 75 497 10 Ha (stl) (12,8 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 13,0) ER 7 Cargo pumps total 10 925T/hr	MAN K9SZ90/160 Oil 2SA 9Cy. 900 × 1600 28 800bhp (21 184kW) Kawasaki Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 24kgf/cm² (23,6bar) e(ex.g) 30kgf/cm² (29,5bar) Gen 3 × 900kW 450V 60Hz a.c. Fuel 517,0t (d.o.) 7 638,5t (hvf)-96,5pd 15,25kn

5050892 *KQYK* 247583 Df Esd Gc Pfd Rdr RTm	**BRAZOS** ex Santa Paula-55 Norfolk, Va United States of America	**13 903** 10 452 24 354	AB	**1945** (Aft section) Sun SB. & Dry Dock Co.—Chester, Pa (482) **1967** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 177,86 22,61 10,235 168,87 22,56 13,26 RQD 33,0 B 17,4 F 19,6 1 dk rf 89 len 67	**T-E Tanker** 27 Ta ER L.(oil) 24 041 HeCls. B	S Turb 7 240shp (5 325kW) driving gen. of 4 320kW a.c. connected to elec. motor of 6 000shp (4 413kW) (Sy) Westinghouse Elec. & Mfg. Co. Pittsbu Gen 2 × 525kW 440V 60Hz a.c. Fuel 2 026,5t (hvf)-56,5pd
8206870 *KUS6523* 652318 Esd Pfd Rdr Rt	**BRAZOS EXPRESS** **Offshore Express Inc.** Houma, La United States of America	**282** 191 1 200	AB	**1982** Offshore Boatbuilding Company—Palatka, Fl (25) 3,671 50,14 12,20 4,35 F 11,6 1 dk rf 457	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 revers reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. De Gen 2 × 75kW Thw. thrust propeller fwd
8119974 *WRA9600* 647353 Esd Gc Rdr RTh/v	**BRAZOS MOON** **Jackson Marine Corp.** Tidewater Marine Service Inc. Corpus Christi, Tx United States of America	**283** 189 454	AB	**1982** Goldston Shipbuilding Corp.—Corpus Christi, Tx (110) 48,77 4,115 44,51 11,60 4,27 F 15,3 1 dk rf 533	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 170 × 190 with clutches, flexible couplings & sr reverse g to sc. shafts 2 110bhp (1 552kW) Caterpillar Tractor Co. Peoria Gen 2 × 90kW Thw. thrust propeller fwd Fuel 158,0t (d.o.)-6,5pd
8016275 *HP7023* 22093-PEXT Df Esd Gc Pfd Rdr Rt	**BRAZOS RIVER** ex Elva Bruce-89 **Hadi H. Al-Hamman Establishment (Panama) Inc.** Panama Panama	*273* *185* 1 200	(AB)	**1981** Halter Marine Inc.—Lockport, La (915) 3,664 51,82 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo G.127 L.937	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 revers reduction geared to sc. shafts 2 520bhp (1 854kW) E made reconditioned fitted81 General Motors Corp. Electro-Motive Div. Gen 2 × 99kW Thw. thrust propeller fwd
7819149 *WXS9700* 599417 Esd Rdr Rt	**BRAZOS SEAHORSE** **Zapata Gulf Marine Operators Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**246** 167 750	AB	**1978** Halter Marine Inc.—Moss Point, Ms (727) 56,70 3,664 49,92 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D3 2 Vee Oil 4SA each 16Cy. 159 × 203 rever reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria Gen 2 × 98kW Thw. thrust propeller fwd
7052442 *J8GI6* 3603 Df Esd Gc Rdr RTm	**BRAZZAVILLE** ex Star Aruba-92 ex Nienhagen-92 **Gaya Shipping Inc.** Kingstown St. Vincent and the Grenadines	T.Mk **299** 137 780	DSRK GL	**1971** Elbewerften Boizenburg/Rosslau—Boizenburg (300) 57,84 (BB) 10,32 3,680 55,15 10,06 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 1 Ha (stl) (30,0 × 7,7) ER	S.K.L. 8NVD Oil 4SA 8Cy. 320 × 480 854kW (1 161bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Ma Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)
8523151 *WRB4617* 651071 Rdr Rt	**BREAK OF DAWN** ex Margaret Eymard **Break of Dawn Inc.** New Orleans, La United States of America	**198** 135 —		**1982** Horton Boats Inc.—Bayou la Batre, Al (227) ... ... 27,44 8,69 3,92 1 dk	**M Tug**	Oil Fuel (d.o.)
8416463 *GFJZ* 709627	**BREAKSEA** **Lloyds Industrial Leasing Ltd.** Crescent Shipping Ltd. London United Kingdom	*992* *525* 1 570	BV	**1985** A/S Nordsovaerftet—Ringkobing (177) 69,91 11,33 3,760 66,35 11,21 4,25 1 dk	**M Tanker** CBT SBT 10 Ta ER L.1 986	Callesen Oil 4SA 6Cy. 270 × 400 sr geared to sc. s 800bhp (588kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Gen 2 × 42kW 1 × 20kW 240/415V 50 Fuel 35,5t (d.o.)-3,5pd
7802756 *SHYI* Df Esd Gc Pfd Rdr RTm/h/v	**BREANT** **Partrederiet for m.s. "Breant"** Stockholm Sweden	**1 599** 838 3 328	✠**100A1** SS 9/89 roll on — roll off cargo ship Ice Class 1 ✠**LMC** **UMS** EL V 495,0/48,0U2 FN 2825	**1979**-11 Karlskronavarvet AB—Karlskrona (403) 110,01 16,79 4,625 103,03 16,51 10,90 RAD 16,8 2 dks rf nil	**M RoRo Cargo** Slewing stern door/ramp L 12,00 W 10,00 SWL 55 Lane Length 790 Clear height 5,60 Trailers 63 Mchy.aft B.7 391 TEU 262 C.RoRo Dk 152/20' C.Dk 110/20'	Alpha Vee Oil 4SA 12Cy. 280 × 320 sr geared t shaft 3 589bhp (2 640kW) NE 88 MAN-B&W Diesel A/S Fred AuxB (Comp) 10kgf/cm² (9,9bar) Gen 1 × 336kW 1 × 180kW 1 × 90k 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 60,5t (d.o.) 369,5t (hvf)-15,0pd
7906253 *YQII* 512 Df Esd Gc Pfd Rdr Rt	**BREAZA** **Compania de Navigatie Maritime PETROMIN** Constantza Romania	**32 100** 23 034 54 615	BV RNR	**1979** Intreprinderea Constr. Navale Constantza—Constantza (385) 219,82 32,19 12,401 205,37 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,3 ER G.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Sulzer Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 358,0t (d.o.) 2 401,0t (hvf)-50,5pd
5050945 Esd RTv	**BRECKLAND** **Arklow Harbour Commissioners** Irish Republic	**418** 167 888	✠Classed LR until 10/62	**1960**-10 Henry Scarr Ltd.—Hessle (770) 42,22 10,11 2,915 39,63 9,76 3,28 RQD 15,3 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 15,2 1 Ho 12,5 ER Hopper 268 Cr 1(5,5)	Mirrlees Oil 4SA 8Cy. 248 × 267 with flexible coup reverse geared to sc. shaft 830bhp (611kW) Mirrlees, Bickerton & Day Gen 2 × 50kW 220V d.c. Fuel (d.o.)
6923876 *PDGR* Rdr Rt	**BREEDBANK** ex Canada-79 ex Breedbank-76 **Smit Harbour Towage Co. (Smit Havensleepdiensten B.V.)** Rotterdam Netherlands	**253** — —	AB	**1969** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (683) 33,23 9,56 31,32 9,20 3,81 1 dk	**TM Tug**	Kromhout 2 Oil 4SA each 6Cy. 240 × 260 sr geared shafts N.V. Werkspoor Gen 1 × 80kW a.c. 1 × 48kW a.c. 2 Directional propellers Fuel 49,0t (d.o.)
5287079 *YKAX* Df Esd Pfd Rdr RTm/h/v	**BREEHELLE** ex Tabalo-84 ex Gaist-77 ex Else Reith-69 ex Pulptrader-66 **M. Rayess & A. Zaza** Syria Europe Line Tartous Syria	**1 630** 868 2 363	(GL) (NV)	**1961** Valmet Oy Pansion Tehdas—Turku/Abo (259) 85,81 12,45 5,371 77,02 12,40 6,20 P 22,0 F 7,4 1 dk RW	**M General Cargo** Ice strengthened 2 Ho ER G.3 511 B.3 313 2 Ha (stl) (18,5 17,3 × 7,1) ER 8W Der 8(5)	Deutz 2P Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Gen 2 × 65kW 1 × 40kW 220V d.c. Fuel 101,5t (hvf)-6,0pd
8211617 *PDON* Esd Gc Rdr RTv	**BREEHORN** ex Banjaard-92 **Rederij Zodiac** B.V. Scheepvaartbedrijf "Poseidon" Harlingen Netherlands	*1 394* *752* 2 284	BV	**1983** Scheepswerf G. Bijlsma & Zn. B.V.—Wartena (620) 79,79 4,120 75,01 11,00 5,21 1 dk	**M General Cargo** 1 Ho 55,8 ER G.2 807 B.2 791 TEU 86 C.Ho 54/20' (40') C.Dk 32/20' (40') 1 Ha (stl) (55,8 × 8,5) ER	Deutz Oil 4SA 6Cy. 240 × 280 with clutches, fle couplings & sr reverse geared to sc. s 750kW (1 020bhp) Kloeckner Humboldt Deutz Gen 3 × 60kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 98,0t (d.o.)-2,5pd

8211629 P3MX4 709630 Esd Gc Pfd Rdr RTm/v	**BREEZAND** **Newtrend Shipping Ltd.** Limassol Cyprus	*1 560* *867* 2 401	BV	**1983** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (621) 87,76 11,10 4,052 82,78 11,02 5,21 P 15,0 B 3,7 F 8,0 1 dk	**M General Cargo** 2 Ho each 31,8 ER G.3 190 B.3 168 TEU 98 C.Ho 60/20' (40') C.Dk 38/20' (40') incl. 4 ref C. 2 Ha (stl) (each 31,4 × 8,5) ER	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 750kW (1 020bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 64kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 90,0t (d.o.)-3,5pd 9,5kn
5200459 VYLX 178231 Rdr Rt	**BREEZE** ex Seaspan Breeze-78 ex La Brise-72 ex Sea Giant-60 **Breeze Enterprises Inc.** Victoria, B.C. Canada	**182** 36 —		**1944** Pacific Boat Building Co.—Tacoma, Wa 30,48 7,42 4,268 7,37	**Wood M Tug** 1 Ho 4,5 1 Ha (1,9 × 2,5)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 NE 62 Caterpillar Tractor Co. Peoria, Illinois 11kn
907175 HQ3 719 Esd Gc Pfd Rdr RTv AMVER	**BREGEN** **Blue Circled Shipping Co. Ltd.** Valletta Malta SatCom: 1256260/BREG	*38 792* *21 279* 68 157 T/cm 66,6	(NV) (RS)	**1989** Zaliv Shipyard—Kerch (908) 242,81 13,639 228,02 32,21 18,01 1 dk Bow/CM 124 MH 1,8	**M Tanker** COW IGS Ice strengthened DB 14 Wing Ta ER L.(oil) 69 701 4 Cargo pumps total 6 000T/hr	B&W 8DKRN60/195 Oil 4SA 8Cy. 600 × 1950 10 583kW (14 388bhp) Bryansk Eng. Works Bryansk Gen 1 × 1250kW 3 × 500kW 400V 50Hz a.c. 15kn
7229473 F3OF Esd Rdr Rt	**BREHAT** **G7 S.A.** Les Abeilles St. Nazaire St. Nazaire France	**282** 25 217	BV	**1972** Soc. des At. Francais de l'Ouest—St. Nazaire 34,50 9,20 4,522 29,93 8,79 4,75 1 dk	**M Tug**	Crepelle 12PSN Vee Oil 4SA 12Cy. 260 × 280 reverse reduction geared to sc. shaft Crepelle et Cie. Lille 12kn
6825555 CUVP L413-C Esd Rdr Rt	**BREHNA** ex Facho **SUPEL-Sociedade Uniao de Pescarias Ltda.** Leixoes Portugal	**160** 54 80	✠Classed LR until 8/71	**1968**-12 Est. Nav. do Mondego—Figueira da Foz (128) 33,02 7,45 2,921 27,08 7,21 3,41 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler Mchy.aft	Stork Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 660bhp (485kW) Kon. Mach. Stork & Co. N.V. Zwolle Gen 2 × 28kW 380V 50Hz a.c. Fuel 40,5t 12kn
7336769 LMTC 18314 N-455-O Df Esd Gc Pfd Rdr Rt	**BREISTRAND** ex Prestfjord-86 **Arne Bye & Co. K/S** Sortland Norway	T.Mk **299** 93 —	NV	**1973** Kaarbos M/V A/S—Harstad (77) 45,42 9,25 — 39,65 9,22 6,51 F - 2 dks rf 1499 BK 102	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Wichmann 6AXA Oil 2SA 6Cy. 300 × 450 1 324kW (1 800bhp) E made76 fitted92 A/S Wichmann Rubbestadneset Gen 1 × 288kW 1 × 112kW 220V 50Hz a.c. Fuel (d.o.)
5426510 LMRW 11766 M-170-A Df Gc Rdr Rt	**BREISUND** ex Pol XII-63 **Elling Aarseth & Co. A/S** Aalesund Norway	**437** 192 —	*Classed BC until 11/62	**1947**-11 Smith's Dock Ltd.—South Bank, Middlesbrough (1168) 48,65 8,41 4,274 45,27 8,39 4,73 1 dk BK 191 conv Whaler 63	**M Fishing** Side-fishing Ref Mchy.aft	Deutz Oil 4SA 6Cy. 320 × 450 800bhp (588kW) E made61 fitted63 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
5121938 ZGRF 399516 Df Esd Rt	**BREITUSS** ex Lindbak-73 ex Knarr-71 ex Frode-65 **Speed Shipping Ltd.** Georgetown Cayman Islands (British)	**377** 165 554	(NV)	**1954** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (545) 47,27 7,80 3,201 42,78 7,78 3,51 P 14,1 F 7,1 1 dk RW rf 102	**M General Cargo** 1 Ho 27,3 ER G.708 B.671 1 Ha (20,4 × 4,8) ER 2W Der 2(3)	MaK Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kiel Fuel 20,5t (d.o.) 9,75kn
8917211 FNCQ 22103 Df Esd Gc Rdr RTv	**BREIZ KLIPPER** **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Port aux Francais, Kerguelen Antarctic Terr. (French) SatCom: 1111443/FNCQ	**3 563** 2 494 5 900	BV	**1991** Yssel—Vliet Combinatie B.V.—Capelle a/d Ijssel (246) 110,93 7,802 102,88 16,20 9,60	**M Refrigerated Cargo** 4 Ho ER In.7 787 TEU 58 C. 58/20' 4 Ha (stl) (each 9,9 × 8,8) ER Cr 4(5)	MaK 6M552C Oil 4SA 6Cy. 450 × 520 reduction geared to sc. shaft 4 497kW (6 114bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 1040kW 3 × 517kW 220/380V 50Hz a.c. Controllable pitch propeller 17,8kn
8326802 Rdr Rt	**BREJPOTT** ex Albert M-88 ex Carla-85 ex Christina-84 ex Flogo **H. Wolter** Germany	— — 1 935	**A1** SS 9/88 inland waterways oil & chemical tanker, L.S.O. Ice Class 3 **LMC** EL 120,0/35,0 FN 1188	**1962** N.V. Scheepswerf van Rupelmonde —Rupelmonde 100,01 9,07 — 98,61 9,01 3,03 1 dk rf 51 len 71	**M Tank Barge** Oil Chemical 16 Ta ER	General Motors Vee Oil 2SA 16Cy. 146 × 146 sr geared to sc. shaft 1 120bhp (824kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 1500kW 1 × 1200kW 24V d.c. 1 × 27,5kW 1 × 17kW 220/380V 50Hz a.c. Thw. thrust propeller fwd
7423055 TFGS 1459 VE-061 Df Esd Gc Pfd Rdr Rt	**BREKI** ex Gudmundur Jonsson-78 **Knorr H/f** Vestmannaeyjar Iceland	**599** 266 —	NV	**1976** Slippstodin h/f—Akureyri (57) 59,16 55,05 9,52 5,80 F - 1 dk rf 500 BK 254	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Alpha 12V23/30 Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 2 400bhp (1 765kW) NE 87 MAN-B&W Diesel A/S Frederikshavn Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7040176 UBKQ M-24743 Rt	**BREKSIS** **Zapryba** (Riga) (U.S.S.R.)	**508** 174 244	(RS)	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made69 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
8601551 DFAU 31716 Df Gc Rdr RTm/h/v SatNav	**BREMEN** **Bischoff und Lagerpusch (Eurotrawler G.m.b.H. & Co.)** Bremerhaven Germany	*673* *202* 315	GL	**1986** Siegholdwerft Bremerhaven GmbH & Co. —Bremerhaven (199) 44,00 10,67 4,550 33,02 10,61 7,01 F 15,9 2 dks	**M Fishing** Stern Trawler Ice strengthened In.295	Alpha 8L28/32 Oil 4SA 8Cy. 280 × 320 with flexible couplings & sr geared to sc. shaft 1 192kW (1 621bhp) MAN-B&W Diesel A/S Frederikshavn Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 13,5kn
8920270 DEJD Df Esd Gc Rdr Rt	**BREMER EXPORT** **Bruno Bischoff Reederei G.m.b.H. & Co.** Bremen Germany	*2 641* *1 508* 3 628	GL	**1991** Bodewes Schpsw. "Volharding" Foxhol B.V. —Foxhol (308) 88,00 (BB) 13,80 5,417 83,00 13,60 6,05	**M General Cargo** 1 Ho ER G.5 171 TEU 200 C.Ho 104/20'(40') C.Dk 96/20'(40') incl. 20 ref C. 1 Ha (stl) (56,9 × 10,8) ER Cr 2(20-30)	Alpha 12V28/32 Vee Oil 4SA 12Cy. 280 × 320 with flexible couplings & sr geared to sc. shaft 1 889kW (2 568bhp) MAN-B&W Diesel A/S Kobenhavn Gen 1 × 402,4kW 2 × 240kW 220/380V a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf) 13kn
7639616 DGSJ Df Esd Gc Pfd Rdr RTm/h/v	**BREMER FLAGGE** ex Schwinge-77 **J.E. Ahrens K.G.** Bremen Germany	**999** 681 2 378	GL	**1977** Nitchitsu Industries Co. Ltd.—Matsuura (013) 86,52 (BB) 13,03 4,860 77,02 13,01 4,98 P 13,2 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,2 ER G.4 750 B.4 623 TEU 140 C. 140/20' incl. 15 ref C. 1 Ha (stl) (50,3 × 10,2) ER	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 2 100bhp (1 545kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 220kW 12,5kn

7324871 *LAKM4* N-01057 Df Esd Gc Rdr RTm/v	**BREMER HANDEL** ex Birte Ritscher-82 ex Bell Voyager-79 **Difko Leasing International A/S** Phoenocean Ltd. Arendal Norway (NIS)	T.Mk **499** 324 1 264	GL	**1973** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (698) 77,45 (BB) 13,03 3,918 68,81 13,01 7,62 F 6,8 2 dks conv General Cargo —	**M Pallets Carrier** Paper-carrying Side door & lift (p) Ice strengthened 1 Ho 44,4 ER G.3 862 B.3 668 TEU 88 C.Ho 44/20' (40') C.Dk 44/20' (40') incl. 11 ref C. 2 Ha (stl) (13,8 19,8 × 10,2) ER Cr 1(25-30)	Deutz RBV Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Gen 3 × 125kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7383554 *YLDU* 0013 Df Esd Gc Rdr RTv	**BREMER IMPORT** ex Lubana-92 ex Lysvik-92 **Riga Shipping Co. (Rigas Kugnieciba)** Riga Latvia	**685** 484 1 755	NV	**1974** Orens M/V—Trondheim (60) 82,48 (BB) 12,70 3,683 75,42 12,68 6,63 2 dks rf nil len 80	**M General Cargo** Side door (p) Ice strengthened 1 Ho ER G.3 804 B.3 371 TEU 52 C. 52/20' 2 Ha (stl) (19,8 14,4 × 9,7) ER 2W Der 2(5)	Wichmann Oil 2SA 6Cy. 300 × 450 2 000bhp (1 471kW) NE 79 A/S Wichmann Rubbest Gen 2 × 116kW 1 × 50kW 220V 50Hz a Fuel (d.o.)
7700582 *LGXJ3* N-00059 Df Esd Gc Pfd Rdr Rt	**BREMER MAKLER** ex Coast Harstad-86 ex Coaster Florry-81 **Difko Leasing International A/S** Phoenocean Ltd. Arendal Norway (NIS)	**475** 318 —	NV	**1978** Vaagland Batbyggeri A/S—Vaagland (92) 63,28 11,03 3,791 58,30 11,00 8,03 1 dk & S dk rf 399 len 79	**M RoRo Cargo/General Cargo** OSD Pallets Side door Ice strengthened Stern door/ramp 1 Ho ER G.2 980 B.2 790 TEU 34 C. 34/20' 1 Ha (stl) (21,0 × 6,3) ER 1W Der 1(28)	Caterpillar D39 Vee Oil 4SA 16Cy. 159 × 203 sr geared to shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria Gen 2 × 82kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 71,25t (d.o.)-4,0pd
7824584 *DGIL* Esd Gc Pfd Rdr RTm/v	**BREMER MERCUR** ex Susanne L-89 ex Bremer Mercur-85 ex Susanne L-84 **KG Mercur Schiffsbeteiligungs-Gesellschaft m.b.H. & Co.** Germany	**499** 312 1 341	GL	**1979** Schiffsw. Hugo Peters—Wewelsfleth (569) 67,75 11,74 4,150 61,91 11,71 7,17 F 5,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,8 1 TwD G.3 271 B.3 087 TEU 70 C.Ho 52/20' C.Dk 18/20' 1 Ha (stl) (37,1 × 8,9) ER 2W Der 2(3-5)	Callesen 8 Oil 4SA 8Cy. 270 × 400 reverse reduction to sc. shaft 999bhp (735kW) Aabenraa Motorfabrik, Heinrich Callesen A/S A Gen 2 × 76kW 1 × 36kW 380V 50Hz a
7524964 *LAGZ4* N-00924 Df Esd Gc Rdr RTm/v	**BREMER NORDEN** ex Capella-90 **Rederiet Bremer Saturn** Th. Jacobsen & Co. A/S Sarpsborg Norway (NIS)	**499** 292 1 400	GL	**1976** Gutehoffnungshuette Sterkrade A.G. —Walsum (819) 80,90 12,91 3,429 75,01 12,81 6,02 P 12,5 F 5,5 3 dks	**M General Cargo** side door (p) Ice strengthened 1 Ho 48,6 ER G.3 855 B.3 452 2 Ha (stl) (each 20,5 × 10,2) ER	Deutz RSBA Vee Oil 4SA 12Cy. 220 × 280 1 490bhp (1 096kW) Kloeckner Humboldt Deutz Gen 2 × 110kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 1 229,5t (d.o.)
8410328 *DDUZ* 4437 Df Esd Gc Pfd Rdr RTm/v	**BREMER REEDER** **Bremen-West Norwegen Line G.m.b.H. & Co. K.G.** Bremen Germany	*2 191* *657* 1 492	GL	**1984** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13510) 77,70 13,16 3,510 73,31 13,01 7,19 2 dks	**M RoRo Cargo/General Cargo** Side door/ramp (p) Ice strengthened 1 Ho ER G.3 386 TEU 120 C.Ho 72/20' (40') C.Dk 48/20' (40') incl. 12 ref C. 2 Ha (stl) (each 18,6 × 10,2) ER Cr 1(32)	Deutz SF Oil 4SA 6Cy. 240 × 280 with clutches, flex couplings & sr reverse geared to sc. sh 1 335bhp (982kW) Kloeckner Humboldt Deutz Thw. thrust propeller fwd
8509038 *DDOG* Df Esd Gc Pfd Rdr RTm/h/v	**BREMER ROLAND** **m.s. "Bremer Roland" Schiffahrtsges. m.b.H. & Co. KG** Bruno Bischoff Reederei G.m.b.H. & Co. Bremen Germany	*1 322* *396* 1 230	GL	**1985** Kroegerwerft Kroeger G.m.b.H. & Co. Werft KG.—Rendsburg (1519) 71,23 (BB) 11,61 3,201 66,71 11,31 5,41 2 dks	**M General Cargo** Side door Ice strengthened 1 Ho 48,3 ER G.2 092 B.1 941 TEU 53 C. 53/20' (40') incl. 10 ref C. 1 Ha (stl) (32,2 × 9,0) ER	MWM TE Oil 4SA 6Cy. 230 × 270 with flexible coup sr geared to sc. shaft 850bhp (625kW) Motorenw. Mannheim A.G. (MWM) Controllable pitch propeller Thw. thrust propeller fwd
6922145 *LAHB2* N-00240 Df Esd Gc Rdr RTm/v	**BREMER SATURN** ex Buxtehude II-85 ex Aros Timber-80 ex Buxtehude II-78 **P/R Ivar Lothe** Oslo Norway (NIS)	**499** 345 1 424	GL	**1969** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (647) 78,01 13,01 3,988 72,12 6,30 P 9,5 F 8,0 1 dk & S dk	**M General Cargo** OSD Ice strengthened G.2 973 B.2 860 TEU 76 C. 76/20' 2 Ha (stl) (21,0 19,2 × 10,2) ER 2W Cr 1(8) Der 1(3)	Deutz R Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Gen 1 × 120kW 1 × 90kW 1 × 30kW 220/380V 50Hz a.c. Directional propeller Fuel 101,5t (d.o.)
8303305 *DEUB* 772 Esd Gc Pfd Rdr RTm/h/v	**BREMERHAVEN** **Gerhard Sachtleber** Bremerhaven Germany	**226** 67 126		**1983** Siegholdwerft Bremerhaven GmbH & Co. —Bremerhaven (195) 28,12 7,90 3,250 24,01 7,82 3,81 1 dk	**M Fishing** Stern-fishing 1 Ho ER In.132 2 Ha (stl) ER	Deutz S Oil 4SA 6Cy. 240 × 280 with flexible coup sr geared to sc. shaft 815bhp (599kW) Kloeckner Humboldt Deutz Gen 1 × 60kW 1 × 40kW 380V 50Hz Controllable pitch propeller Thw. thrust propeller fwd
5051391 Rdr	**BREMNESING** ex Bremnes-78 **Tartan Arrow (Marine) Ltd.** United Kingdom	**238** 118 200	(NV)	**1949** Mjellem & Karlsen A/S—Bergen (69) *32,83* 6,84 ... ... 1 dk RW	**M Ferry/General Cargo** 261P 1 Ho 8,9 ER 1 Ha (2,3 × 1,8) ER Der 1(-)	Crossley M Oil 2SA 6Cy. 265 × 345 400bhp (294kW) Crossley Bros. Ltd. Fuel 7,0t (d.o.)-1,5pd
7419365 *SDFL* Df Esd Gc Pfd Rdr RTm/h/v	**BREMON** **B&N, Bylock & Nordsjofrakt AB** Skarhamn Sweden	**4 744** 3 448 8 650	**✠100A1** SS 9/90 Ice Class 1B Ice Class 1A at a draught not exceeding 7.30M **✠LMC** **UMS** EL (M) /38,0FSWR FN 2970	**1976**-12 Falkenbergs Varv AB—Falkenberg (168) 120,05 (BB) 16,62 7,651 111,41 16,49 10,16 P 20,5 F 12,5 1dk, trunk dk at sides in way of holds deepened 82len 79	**M General Cargo** 2 Ho 47,4 33,6 ER G.10 689 B.9 993 2 Ha (stl) (39,6 28,5 × 10,9) ER	Alpha Vee Oil 4SA 16Cy. 280 × 320 sr geared shaft 4 240bhp (3 119kW) Alpha-Diesel A/S Fre Gen 4 × 166kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 50,0t (d.o.) 450,0t (hvf)-12,0pd
7049457 AMMT-1029	**BRENDA & RON** **Empresa San Roman S.r.l.** Venezuela	**151** 71 —		**1968** Bender Welding & Machine Co. Inc.—Mobile, Al *22,16* 6,84 3,54 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7603930 554097	**BRENDA GAIL** ex Miss Lynne Marie-74 **Ethridge L. Leonard** Wilmington, NC United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW)
7731139	**BRENDA MICHELLE** **James Wescovich & Corley Inc.**	**112** 76 —		**1977** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Shrimp-trawl	Cummins Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. Fuel (d.o.)

BRENDA PRIOR ex Cheryl-M-87 ex Kiption-84 **J. J. Prior (Transport) Ltd.** Colchester United Kingdom	**198** 124 279		**1968** London & Rochester Trading Co. Ltd. —Strood (107) 32,31 6,96 2,667 29,88 6,86 2,90 1 dk rf nil	**M General Cargo** 1 Ho 19,7 ER G.355 B.344 1 Ha (17,0 × 4,5) ER	Lister 2 Oil 4SA each 6Cy. 102 × 114 geared to sc. shaft 180bhp (132kW) E made62 fitted68 Lister Blackstone Marine Ltd. Dursley Fuel 7,0t (d.o.) 7kn
BRENDA S ex Brenda **Compania Naviera Panagoldia S.A.** Panama Panama	**411** 309 —		**1951** Wm. Denny & Bros. Ltd.—Dumbarton (1453) *54,47* 7,93 3,10 F 14,4 1 dk conv Fishery Patrol —	**TM General Cargo**	2 Oil 2SA each 7Cy. 297 × 502 British Polar Engines Ltd. Glasgow
BRENDA VIKING **Viking Supply Ships A/S** Viking Management A/S Kristiansand Norway	*2 345* *924* 2 783	NV (Class cont.)	**1992** UDL Shipbuilding & Eng.—Singapore (8641) 73,60 16,40 8,00 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Wartsila 8R32 2 Oil 4SA each 8Cy. 320 × 350 reduction geared to sc. shafts Oy Wartsila Ab Finland
BRENDAN TURECAMO ex Kathryne E. McAllister-88 ex Exxon Granite State-84 ex Kathryne E. McAllister-79 **Turecamo Maritime Inc.** Turecamo Coastal & Harbor Towing Corp. New York, NY United States of America	**197** 134 —	AB	**1975** Main Iron Works Inc.—Houma, La (301) 9,15 3,912 32,57 9,10 4,50 1 dk	**TM Tug**	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 211,5t (d.o.) 11kn
BRENDELEN **B. Gill** Sligo Irish Republic	**313** 126 —		**1980** Scheepswerf De Amstel—Ouderkerk a.d. Amstel 37,50 7,40 3,101 7,31 3,71 1 dk len 91 & 86	**M Fishing** Stern Trawler	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
BRENDONIAN ex Brendonia-84 **Whiting (Shipping) Ltd.** Goole United Kingdom	**604** 302 837	**✠100A1** SS 6/91 **✠LMC** EL i $1\frac{1}{16}$"SQ FN 624	**1966**-6 Goole SB. & Repairing Co. Ltd.—Goole (552) 54,03 9,10 3,607 49,23 9,00 3,66 P 13,8 RQD 16,8 F 6,8 1 dk rf 51	**M General Cargo** 2 Ho 13,9 15,6 ER G.1 098 B.1 062 2 Ha (stl) (10,5 11,1 × 5,1) ER	Blackstone Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Ltd. Stamford Gen 2 × 11,25kW 45V 50Hz a.c. 10kn
BRENNBOEN ex Bovaering-88 **P/R Magne Albertsen og Leif J. Johansen** Sortland Norway	**135** 54 —		**1985** Aas Skipsbyggeri A/S—Vestnes (125) — 22,86 1 dk	**M Fishing** Side-fishing	Caterpillar Oil geared to sc. shaft 540bhp (397kW) Caterpillar Tractor Co. Peoria, Illinois
BRENT K. MCALLISTER ex Chessie-86 **McAllister Towing & Transportation Co. Inc.** New York, NY United States of America	**274** 186 —	AB	**1983** Jakobson Shipyard Inc.—Oyster Bay, NY (469) 32,01 10,72 29,49 10,08 5,03 1 dk rf 1016	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 with clutches, flexible couplings & sr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 11,5kn
BRENT 1 ex Riens-92 ex Wagrien-91 ex Christopher C-91 ex Wagrien-86 ex Martina B-75 ex Anke-67 **Initiative Marketing International Ltd.** San Lorenzo Honduras	**499** 364 844	(GL)	**1958** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (437) 59,97 8,95 3,371 53,88 8,89 3,92 P 8,9 F 4,9 1 dk RW	**M General Cargo** Ice strengthened 2 Ho ER G.1 175 B.1 061 2 Ha (w) (each 15,9 × 5,9) ER	Deutz RV6M545 Oil 4SA 6Cy. 320 × 450 370bhp (272kW) Kloeckner Humboldt Deutz Koeln 9,5kn
BRENTWOOD **Crescent Shipping Ltd.** London United Kingdom	**994** 542 1 640	**✠100A1** SS 10/90 oil tanker U.K. home trade service **✠LMC** EL (J) 357,5/28,0U2 FN 1024	**1980**-8 A/S Nordsovaerftet—Ringkobing (142) 69,80 11,28 3,760 66,35 11,21 4,22 P 15,9 Trunk 7,1 F 10,7 1 dk rf 107	**M Tanker** 10 Ta ER L.(oil) 1 969	Alpha 7T23L-KVO Oil 4SA 7Cy. 225 × 300 reverse reduction geared to sc. shaft 999bhp (735kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 39kW 415V 50Hz a.c. Controllable pitch propeller 11kn
BREOGAN **Ramon Casal Mino** La Coruna Spain	**158** 68 —		**1963** Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.43) 30,48 6,53 3,658 26,50 6,51 3,81 RW	**S Fishing** Side Trawler	T 3Cy. 200 351 & 549 x 400 200ihp (147kW) Viuda de Martin Martin Santander Fuel 76,0t (o.f.) 10kn
BRERETON **T. Martin & Partners** Inverness United Kingdom	**106** — —		**1987** Campbeltown Shipyard Ltd.—Campbeltown (078) 26,55 23,40 7,51 1 dk	**M Fishing** Seiner Pair Trawler In.200	Callesen Oil 4SA 270 × 400 423kW (575bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller 10,5kn
BRESSAY **Ole Beyer Pedersen** Svaneke Denmark	**129** 64 —	(BV)	**1960** Orskovs Staalskibsvaerft I/S—Frederikshavn (7) 28,66 6,05 24,64 6,02 3,18 1 dk len 66	**M Fishing** Side Trawler 3 Ha (1,0 1,4 1,4 × 0,9)	Aabenra 6-427-FOT Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 71 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Fuel 17,5t (d.o.) 12kn
BRESSAY BANK ex Pam Arlene D-89 ex Nelly Jetske-76 ex Wagram-74 ex Bressay Bank-66 **Warren Marine (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**385** 155 —	(NV) ✠Classed LR until 29/4/77	**1960**-12 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/06) 47,68 8,41 4,477 43,77 8,31 4,70 F 9,5 1 dk RW rf 737 BK 178	**M Fishing** Side Trawler Ref Ice strengthened 1 Ho ER In.334 4 Ha (each 1,0 × 1,0) ER 2W Der 1(2,5) 1(1)	MAN Oil 4SA 7Cy. 400 × 600 1 380bhp (1 015kW) Ch. & At. Aug. Normand Le Havre Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 112,0t (d.o.) 14kn
BRESSAY SOUND ex Edgar Dorman-89 **Shamrock Shipping Co. Ltd.** Dennison Shipping Ltd. Kirkwall United Kingdom	**664** 393 953	**✠100A1** SS 11/88 European service south of 62°N, also the Mediterranean Sea **✠LMC** EL J 357,5/26,0U2 FN 744	**1978**-10 Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (144) 57,51 10,09 3,369 53,01 10,01 4,02 P 10,4 F 6,1 1 dk rf nil	**M General Cargo** 1 Ho 37,1 ER G.1 348 B.1 288 1 Ha (stl) (30,4 × 6,4) ER	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 825bhp (607kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 39kW 1 × 26kW 380V 50Hz a.c. 11kn

8314641 *UNVE* Df Esd Gc Rdr RTv	**BREST** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine SatCom: 1400260/UNVE	*15 893* *8 092* 17 850		RS	**1985** VEB Warnowwerft Warnemuende —Warnemuende (127) 173,50 (BB) 23,09 10,021 161,00 23,06 13,72 2 dks	**M RoRo Cargo/General Cargo** Ice strengthened Quarter stern door/ramp (s) L 25,00 W 5,80 SWL 45 Cars 232 Trailers 22 4 Ho 16,8 32,5 36,0 16,8 ER G.25 677 B.20 439 TEU 533 C.Ho 333/20' (40') C.Dk 200/20' (40') incl. 30 ref C. 4 Ha (stl) (13,1 × 7,6) (26,4 33,6 12,8 × 12,5) ER Cr 4(12,5) Der 1(125) 2(25)	MAN K5SZ7 Oil 2SA 5Cy. 700 × 1250 7 600kW (10 332bhp) VEB Dieselmotorenwerk Rostock (DMR) R Gen 4 × 580kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 485,0t (d.o.) 1 946,0t (hvf)
8516811 *OW2387* D3049 Df Esd Gc Pfd Rdr Rt	**BRESTIR** **Rogvutangi** Torshavn Faeroes (Danish)	*993* *297* 705		NV	**1986** Sterkoder M/V A/S—Kristiansund N. (107) 49,61 11,61 — 42,91 5,11	**M Fishing** Side Trawler Ice strengthened In.506	Wichmann Oil 2SA 5Cy. 300 × 450 geared to sc. shaf 2 244bhp (1 651kW) A/S Wichmann Rubbes Gen 1 × 800kW 2 × 300kW 380V 50Hz
5180324 *YTAC* 2T-271 Rdr RTv	**BRESTOVA** ex Kalmarsund IV-70 **Javno Poduzece "Jadrolinija" P.O.** Rijeka Croatia	**215** 76 85		CRS (JR)	**1948** Kalmar Varv A/B—Kalmar (358) 38,00 8,56 2,261 33,00 8,54 3,20 1 dk RW	**M RoRo Cargo/Ferry** Deck Cargo 468dk P	Polar Oil 2SA 6Cy. 250 × 420 465bhp (342kW) Atlas-Diesel A/B St Gen 1 × 15kW 1 × 10kW 110V d.c. 2 propellers aft, 1 fwd Fuel (d.o.)
8707329 *FNBR* Df Esd Gc Pfd Rdr RTv	**BRETAGNE** **Societe Anonyme de Economie Mixte d'Equipment Navale (SABEMEN)** B. A. I. S.A. Brittany Ferries (Bretagne-Angleterre-Irlande) Morlaix France SatCom: 1110375/FNBR	*24 534* *13 242* 3 249		BV	**1989** Chantiers de L'Atlantique—St. Nazaire (D29) 151,20 (BB) 29,25 6,200 132,00 26,00 8,50 1 dk	**TM Passenger/RoRo Cargo/Ferry** 367cbn 1146bth 910dk P Bow door/ramp L 16,20 W 4,85 Stern door/ramp L 8,27 W 4,85 Lane Length 2601 Clear height 4,50 Cars 580	Wartsila 4 Vee Oil 4SA each 12Cy. 320 × 350 with clutches, flexible couplings & dr geared shafts 18 020kW (24 498bhp) Societe Moteurs Duvant Crepelle Vale Gen 3 × 783kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Tunnel thruster Fuel (hvf)
6804563 *EAGQ* 230 Df Esd Rt	**BRETON** **Naviera Luis de Otero S.A.** Gijon Spain	**936** 574 1 671	✠**100A1** ✠**LMC**	SS 1/90 EL L 1$\frac{3}{16}$"U2 FN 986	**1968**-3 S.A. Juliana Const. Gijonesa—Gijon (170) 4,344 63,56 11,00 4,50 Ba 12,8 RQD 42,1 F 6,4 1 dk RW rf nil	**M General Cargo** Mchy.aft	Werkspoor Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. Gen 2 × 45kW 2 × 20kW 220V d.c.
8119986 *WRA4555* 641621 Df Gc Pfd Rdr Rt	**BRETON** ex Breton Express-90 **Trident Marine I Ltd.** Houma, La United States of America	**284** 193 1 200		AB	**1981** Halter Marine Inc.—Calumet, La (1040) 3,395 48,80 11,60 3,97 F 13,8 1 dk rf 51	**TM Supply Ship** Deck Cargo	General Motors 16 2 Vee Oil 2SA each 16Cy. 146 × 146 rev reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Alliso Div. Gen 2 × 75kW Thw. thrust propeller fwd
6612180 *OZQK* D1323 Df Esd Pfd Rdr RTm	**BRETON** ex Vincent-87 ex Anthonis-66 **Partrederi Breton** Esbjerg Denmark	*195* *64* 183		(BV)	**1966** VEB Rosslauer Schiffswerft—Rosslau 39,43 6,61 2,699 37,01 6,58 3,31 F 6,1 1 dk rf 51 BK 157 len 83	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,6 × 1,2) ER 1W Der 1(1,5)	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 70 Alpha-Diesel A/S Fre Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)
7716892 *WYB6209* 590105 Esd Gc Pfd Rdr Rt	**BRETON ISLAND** **Arthur Levy Enterprises Inc.** SEACOR Marine Inc. New Orleans, La United States of America	**273** 186 —		AB	**1978** Halter Marine Services, Inc.—New Orleans, La (617) 56,39 3,658 51,85 12,20 4,27 F 15,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 re reduction geared to sc. shafts E made60 reconditioned & fitted2/78 General Motors Corp. Electro-Motive Div. Gen 2 × 99kW Thw. thrust propeller fwd
7051864 271518	**BRETON ISLAND** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**174** 118 —			**1956** Burton Construction & SB. Corp.—Port Arthur, Tx *37,92* 7,35 2,09	**M Fishing**	Oil 600bhp (441kW) .... Fuel (d.o.)
7368580 *CZ9969* 801074 Df Esd Rdr Rt	**BRETON SEA** ex Orion Expeditor-90 ex Orion-81 **Secunda Marine Services Ltd.** Halifax, N.S. Canada	**375** 185 —		NV	**1974** Bolsones Verft—Molde (236) 36,30 9,30 4,801 31,81 9,20 5,01 1 dk rf 500 BK 145	**M Tug/ Icebreaker** Ice strengthened	MaK Oil 4SA 8Cy. 450 × 550 Atlas-MaK Maschinenbau Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 190,0t (d.o.)
7213278 Df Esd Gc Rdr RTv	**BRETON SEAHORSE** ex M. A. Levy-77 **Anthony Ryan**	**199** 135 —			**1967** American Marine Corp.—New Orleans, La (972) 10,98 3,150 47,96 3,81 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. P
7302392 *TFTE* 1279 NS-050 Df Esd Gc Pfd Rdr Rt	**BRETTINGUR** **Tangi H/f** Vopnafjordur Iceland	T.Mk **582** 192 367	✠**100A1** stern trawler Ice Class 3 ✠**LMC**	SS 6/88 **UMS** FN 657	**1973**-1 Niigata Eng. Co. Ltd.—Niigata (1162) 57,46 9,66 4,566 52,46 9,50 5,50 F 18,6 2 dks rf 787 Box K 305 len 88	**M Fishing** Stern Trawler Ref Mchy.aft	Niigata Oil 4SA 6Cy. 340 × 620 with clutches, couplings & sr geared to sc. shaft 1 692kW (2 300bhp) NE 88 Niigata Eng. Co. Ltd. Gen 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
5153565 *WA6487* 248591 Rt	**BREVARD** ex Hollywood ex John E. Matton-58 **Hvide Shipping Inc.** Miami, Fl United States of America	**138** 94 —		(AB)	**1945** John E. Matton & Son Inc.—Cohoes, NY (296) 26,83 7,12 25,07 7,01 3,61 1 dk BK 76	**M Tug**	Enterprise Oil 4SA 6Cy. 405 × 510 Enterprise Engine & Foundry Co. San F Fuel 72,0t
7117369 *OXCK* D1946 Rdr Rt	**BREVIA PORTLAND** ex Susholm-91 ex Musholm-85 ex Gilleleje-72 **Aalborg Portland** Koge Denmark	**136** 70 250		(BV)	**1971** Sakskobing Mask. og Skibs. ApS—Sakskobing (3) 30,00 7,50 2,850 28,00 7,47 3,05 1 dk	**M Dredger** Suction	Penta Oil 4SA 6Cy. 130 × 150 reduction gea shaft 269kW (366bhp) NE 85 A/B Volvo-Penta Controllable pitch propeller

6704426 SFAM Df Esd Gc Pd Rdr Rt	**BREVIK** Launched as Venern **R/A Brevik** Rolf Eliasson Ockero Sweden	**999** 578 2 104	✠**100A1** M 5/88-10mos oil tanker Ice Class 2 ✠**LMC** EL L 1$\frac{3}{16}$"U2 FN 1103	**1967**-6 Karlstads Varv A/B—Karlstad (147) 74,55 10,24 4,871 68,97 10,22 5,77 P 18,9 F 14,1 1 dk rf 178 len & deepened 72	**M Tanker** 14 Ta ER L.(oil) 2 536 HeCls. C	Deutz Oil 4SA 8Cy. 320 × 450 1 166bhp (858kW) Kloeckner Humboldt Deutz Koeln AuxB 150lbf/in² (10,4bar) Gen 2 × 44kW 1 × 28kW 400V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.)-2,0pd 11,5kn
802950 Dl Esd Pfd Ir RTm/v	**BREYDON EIDER** ex Diane Elizabeth-84 ex Admiral Hawke-83 **Marcial Lopez Lojo** Spain	**225** 74 —	✠LR class withdrawn- Owners' request 2/92	**1961**-3 Hall, Russell & Co. Ltd.—Aberdeen (893) *32,86* 7,35 32,31 7,24 3,66 F 5,2 rf 483 BK 152 conv Side Trawler Fishing 84	**M Stand-by Safety Vessel** for offshore installations	National Gas Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse geared to sc. shaft 670bhp (493kW) National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 2 × 30kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 11,5kn
802093 ZIJ 379856 Rdr Rt	**BREYDON ENTERPRISE** ex Wib-87 **Breydon Marine Ltd.** Genchem Marine Ltd. London United Kingdom	**498** 320 1 046	✠**100A1** SS 5/88 U.K. Eire & between River Elbe & Brest ✠**LMC** EL H 302,5/26,0U1 FN 601	**1979**-2 Yorkshire D.D. Co. Ltd.—Hull (257) 45,73 9,50 3,879 42,45 9,40 4,75 RFD 7,4 1 dk rf nil	**TM General Cargo** 1 Ho ER G.1 304 B.1 209 1 Ha (stl) (22,1 × 6,4) ER	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 2,5kW 24V d.c. 2 Directional propellers 9kn
5049154 GHVP 302409 Df Esd Pfd RTm	**BREYDON MALLARD** ex Boston Beaver-78 **Marlyn Trawling Co. Ltd.** Lowestoft United Kingdom	**165** 61 —	✠**100A1** SS 12/87 trawler ✠**LMC** EL (b) $\frac{7}{8}$" FN 278	**1962**-1 Richards Iron Works Ltd.—Lowestoft (465) *28,50* 6,81 2,598 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152 conv Side Trawler Fishing 78 conv Stand-by Safety Vessel for offshore installations 91	**M Fishing** Side Trawler	National Gas Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse geared to sc. shaft 475bhp (349kW) National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 2 × 15kW 220V d.c. Fuel 24,5t (d.o.) 10kn
6723721 Df Esd Rdr RTv	**BREYDON TRADER** ex Anton Held-86	**292** 172 468	GL	**1967** C. Cassens Schiffswerft—Emden (77) 48,29 7,52 2,560 44,00 7,47 2,90 P 11,0 F 6,4 1 dk	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.591 B.567 1 Ha (stl) (21,4 × 4,4) ER 2W Der 2(2)	MaK 6MU351AK Oil 4SA 6Cy. 240 × 350 400bhp (294kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 3kW 24V d.c. Fuel 16,5t (d.o.) 9,5kn
7533630 ZLUR 377191 Rdr Rt	**BREYDON VENTURE** ex Wis-86 **Breydon Marine Ltd.** Genchem Marine Ltd. London United Kingdom	**491** 408 1 036	✠**100A1** SS 9/91 near Continental trading area ✠**LMC** EL H 1"U1 FN 605	**1977**-1 Yorkshire D.D. Co. Ltd.—Hull (241) 45,93 9,96 3,880 42,45 9,50 4,75 RFD 7,4 1 dk rf nil	**TM General Cargo** 1 Ho 30,2 ER G.1 235 B.1 150 1 Ha (stl) (20,1 × 6,4) ER	Caterpillar D343TA Oil 4SA 6Cy. 137 × 165 710bhp (522kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 2,5kW 24V d.c. 2 Directional propellers Fuel 14,5t (d.o.) 9,75kn
5049465 GHTL 302408 Df Esd Pfd RTm	**BREYDON WIDGEON** ex Boston Widgeon-73 **Chester Power Ltd.& Joric Engineering Ltd.** Leith United Kingdom	**165** 61 —	✠**100A1** SS 5/90 service in the sea area enclosed between Parallels of Latitude 68°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL (b) $\frac{7}{8}$" FN 278	**1961**-11 Richards Iron Works Ltd.—Lowestoft (464) *28,50* 6,81 2,820 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	National Gas Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse geared to sc. shaft 475bhp (349kW) National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 2 × 15kW 220V d.c. Fuel (d.o.)
7117163 NR8 452-GI Esd Gc Rdr m/h/v Com	**BREZA** ex Pamela-83 ex Lae Express-78 ex Trias-72 **Safeland Shipping S.A.** Panama Panama	**1 593** 897 3 096	BR RI (GL)	**1971** Scheepswerf "Friesland" N.V.—Lemmer (317) 94,70 13,90 5,430 89,19 13,83 7,50 P 17,1 F 15,9 2 dks	**M General Cargo** 2 Ho 25,9 30,0 ER G.6 042 B.5 529 TEU 201 C. 201/20' 2 Ha (stl) (19,2 25,2 × 10,5) ER 4W Der 2(15) 2(5)	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 378,4kW 220/380V 50Hz a.c. Fuel 378,0t (hvf) 14kn
503506 300 24 Esd Gc Rdr m/h/v	**BREZZA** ex Dakota-85 **Esercizio Cisterne S.p.A.** Cagliari Italy	**4 910** 2 761 8 000 T/cm 17,0	RI (GL)	**1976** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (168) 118,47 17,51 7,259 103,00 17,20 9,02 P 25,0 F 14,4 1 dk Bow/CM 67 Diam. 0,250 MH 1,8	**M Tanker** SBT Ice strengthened Stern disch. DB DSS 14 Wing Ta ER L.(oil) 8 616 HeCls. C 4 Cargo pumps total 2 000T/hr	MaK 6M453AK 2 Oil 4SA each 6Cy. 320 × 420 reduction geared to sc. shaft 2 538kW (3 450bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 186kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 440,0t (d.o.)-16,5pd 14kn
533800 DXX 12430	**BRIAKAN** **Dalryba** Magadan Russia	**163** 39 88	RS	**1975** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
1883 4122 5265 Gc Pfd Rt	**BRIAN A. McALLISTER** ex Margaret Moran-63 **McAllister Towing & Transportation Co. Inc.** New York, NY United States of America	**195** 132 —	(AB)	**1961** Dravo Corp.—Wilmington, De (4121) 4,052 29,47 8,23 4,53 1 dk rf nil	**M Tug**	General Motors Vee Oil 2SA 16Cy. 216 × 254 sr reverse geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 1 × 40kW 1 × 25kW Fuel 122,0t 10kn
7044 PN 400 Rdr Rt	**BRIARTHORN** ex Craigallian-89 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 482** 1 013 2 435	✠**100A1** SS 9/89 ✠**LMC** EL O 412,5/34,0U2 FN 1308	**1980**-9 Richards (Shipbuilders) Ltd.—Lowestoft (548) 74,60 12,88 4,893 70,01 12,81 5,87 P 12,5 F 8,0 1 dk rf 157	**M General Cargo** 2 Ho 24,0 23,3 ER 2 Ha (stl) (17,6 × 7,7) (17,7 × 9,5) ER	Ruston 12RKCM Vee Oil 4SA 12Cy. 254 × 305 reverse reduction geared to sc. shaft 2 400bhp (1 765kW) Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 70kW 1 × 25kW 440V 50Hz a.c. Fuel 98,0t (d.o.) 12,5kn
2528 H43 2 Esd Gc Rdr m/h/v Com	**BRIBIR** **Malta Cross Shipping Co. Ltd.** Croatia Line Valletta Malta	T.Mk **5 597** 3 226 7 478	✠**100A1** CS 10/89 roll on — roll off cargo ship ✠**LMC** **UMS** EL D† 550,0/62,0U2 FN 4590 CRS (JR)	**1979**-12 R.O. Brodogradiliste "3 Maj"—Rijeka (588) 147,00 (BB) 21,75 6,922 130,79 21,70 13,39 F 13,2 2 dks, 2nd dk portable rf nil DK in way of holds	**M RoRo Cargo** 12bth D Slewing stern ramp stern door Lane Length 1208 Cargo Width 7,00 Clear height 4,50 Trailers 80 3 Ho 19,9 26,8 27,9 ER B.17 569 In.480 TEU 416 C.RoRo Dk 248/20' (40') C.Dk 168/20' (40') incl. 36 ref C. 11 Ha (stl) (12,5 × 5,3) (12,8p&s × 5,1) (12,8p&s 12,8p&s 12,8p&s 12,8p&s × 7,7) ER Cr 1(40) 1(25)	Pielstick 12PC3V-480 Vee Oil 4SA 12Cy. 480 × 520 sr geared to sc. shaft 11 400bhp (8 385kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm² (5,9bar) Gen 1 × 1200kW 3 × 720kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 207,0t (d.o.) 1 050,0t (hvf)-31,0pd 15kn
2586 P Esd Gc Rdr Rt	**BRICHT WEALTH 101** ex Taiki Maru No. 8-87 **Shanghai International Leasing Co. Ltd.** Shanghai China	**497** 189 323	ZC	**1973** Miho Zosensho K.K.—Shimizu (874) 54,95 8,51 3,490 47,00 8,50 3,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka AH33 Oil 4SA 6Cy. 330 × 500 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7233450 *BVTQ* Df Esd Gc Pfd Rdr Rt	**BRICHT WEALTH 102** ex Kinei Maru No. 11-87 **Shanghai International Leasing Co. Ltd.** Shanghai China	**497** 189 323	 ZC	**1972** Uchida Zosen—Ise (719) 54,95 8,54 3,490 47,00 8,50 3,95 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo
7313080 *BVTR* Df Gc Pfd Rdr Rt	**BRICHT WEALTH 103** ex Shinshu Maru No. 11-87 **Shanghai International Leasing Co. Ltd.** Shanghai China	**497** 189 323	 ZC	**1973** Uchida Zosen—Ise (722) 54,95 8,51 3,490 47,00 8,50 3,95 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo
7817830 *ITDZ* 220 Esd Rdr Rt	**BRIDGE** **Tourist Ferry-Boat S.p.A.** Messina Italy	**1 396** 399 1 452	 RI	**1979** C.N. "Visentini" di Visentini Francesco & C. —Donada (136) 94,19 17,00 3,806 86,04 16,98 5,03 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 500dk P Bow door/ramp Stern door/ramp Lane Length 252 Cars 119	Polar 2 Vee Oil 4SA each 12Cy. 250 × 30 sc. shafts 5 000bhp (3 678kW) A/B Bofors Nohab Gen 3 × 768kW 380V 50Hz a.c.
8015013 *HP6235* 19892-91B Df Esd Gc Rdr Rt	**BRIDGE PUSAN** ex Shikishima Maru No. 41-91 **P.S. Lines Corp.** Pusan Shipping Co. Ltd. Panama Panama	**696** 457 2 050	 KR	**1980** Sokooshi Zosensho K.K.—Higashino (262) 72,09 4,850 66,96 12,50 7,70 P 15,0 F 5,7 2 dks **SANK AFTER COLLISION 3/89**	**M General Cargo** G.3 322 B.2 788 TEU 84 C. 84/20'(40') 1 Ha (stl) (38,4 × 8,4) ER Cr 2(20)	Hanshin Oil 4SA 6Cy. 380 × 580 1 618kW (2 200bhp) Hanshin Nainenki Kogyo Gen 4 × 78kW 445V a.c.
7210812 *ZDCR8* 358466 Df Esd Gc Pfd Rdr RTm/h/v	**BRIDGEMAN** **Rowbotham Tankships (Gibraltar) Ltd.** P&O Tankships Ltd. Gibraltar Gibraltar (British)	**3 700** 2 307 6 210	**✠100A1** SS 11/88 oil tanker (cc) **✠LMC** **UMS** EL S 1⅝"U2 FN 2231	**1972**-6 Hall, Russell & Co. Ltd.—Aberdeen (955) 103,64 14,97 6,986 97,54 14,94 7,93 P 23,2 Trunk 60,4 RFD 11,9 1 dk rf 76	**M Tanker** Stern disch. 16 Ta ER L.(oil) 8 086 HeCls. C 4 Cargo pumps total 1 480T/hr	Paxman Vee Oil 4SA 16Cy. 254 × 305 2 589kW (3 520bhp) Ruston Paxman Diesels Ltd. db 150lbf/in² (10,4bar) Gen 3 × 237kW 1 × 60kW 415V Controllable pitch propeller Fuel 284,5t (d.o.)-20,5pd
5051810 *WA3116* 231793 Df Gc Rdr Rt	**BRIDGEPORT** ex Martin J. Kehoe ex Clayton P. Kehoe ex Bridgeport-72 **Butler Multiphase Systems Inc.** New York, NY United States of America	**147** 100 —		**1932** J. H. Mathis Co.—Camden, NJ (99) *26,89* 7,04 27,11 7,01 3,38 1 dk R	**M Tug**	General Motors Oil 2SA 12Cy. 216 × 254 NE 61 General Motors Corp. La
6808325 Rdr Rt	**BRIDGESTONE MARU No. 202** **Great Eastern Navigation & Transport Co. S.A.**	**394** 259 589		**1967** Asahi Zosen Tekkosho—Kitakyushu 42,02 7,62 2,591 37,98 7,60 3,31 1 dk	**M Liquefied Gas Tanker** LPG 1 Ta cyl vertical ER L.(gas) 568	Akasaka Oil 4SA 6Cy. 200 × 360 360bhp (265kW) Akasaka Tekkosho K.K., (Akasaka Di Ltd.) Gen 1 × 30kW 225V a.c.
8007432 *EIQV* 401931 WD 93 Esd Pfd Rdr Rt	**BRIDGET CARMEL** **J. Keating** Wexford Irish Republic	**145** 74 90		**1980** John Tyrrell & Sons Ltd.—Arklow (339) 24,41 7,40 22,97 7,33 3,66 1 dk	**Wood M Fishing** Stern Trawler	Stork Oil 4SA 6Cy. 210 × 300 660bhp (485kW) Stork-Werkspoor Diesel B.V.
7376915 *WCZB* 916250 Df Esd Gc Pfd Rdr RTh/v SatCom AMVER	**BRIDGETON** ex Al Rekkah-87 **Chesapeake Shipping Inc.** Gleneagle Ship Management Co. Inc. Philadelphia, Pa United States of America	**199 409** 174 119 401 382 T/cm 224,0	 AB	**1977** Mitsubishi Heavy Industries Ltd.—Nagasaki (1744) 365,85 70,06 22,600 350,02 70,00 29,01 F 20,5 1 dk rf nil Bow/CM 171 Diam. 0,914 MH 1,2	**S Tanker** COW IGS SBT 31 Ta ER L.(oil) 513 083 4 Cargo pumps total 23 000T/hr	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 2000kW a.c. 1 × 850kW Fuel 18 278,5t (o.f.)-281,5pd
8120129 610842	**BRIDGOT DENISE** ex Miss Vivian **Esther Joy Inc.** Mobile, Al United States of America	**134** 91 —		**1979** Quality Marine Inc.—Bayou La Batre, Al 25,33 22,92 6,77 3,56 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil 600bhp (441kW)
8722666 *LYAC* 2013 LL-1109 Esd Rdr RTv	**BRIEDIS** ex MRTK-1109-87 **Fishermen Society "Kursa"** Liepaja Latvia	*117* *35* 28	 RS	**1987** Sosnovka Shipyard—Sosnovka (711) 25,50 - 2,390 22,00 7,00 3,30 1 dk	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht (SKL)
6923888 *PDGQ* Rdr Rt	**BRIELSEBANK** ex Aquanaut-79 ex Brielsebank-76 **Smit Harbour Towage Co. (Smit Havensleepdiensten B.V.)** Rotterdam Netherlands	**253** — —	 AB	**1969** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (684) 33,23 9,56 4,673 31,32 9,52 3,81 1 dk rf 196	**TM Tug**	Kromhout 2 Oil 4SA each 6Cy. 240 × 260 NE 80 Stork-Werkspoor Diesel B.V. Gen 1 × 80kW a.c. 1 × 48kW a.c 2 Controllable pitch propellers
8030570 625876 Df Pfd Rdr Rt	**BRIELYN MARIE** ex Grande Duchess-91 **Sea Hunters Inc.** Seattle, Wa United States of America	**191** 143 —		**1980** Eastern Marine Inc.—Panama City, Fl *29,78* 8,70 3,66 1 dk	**M Fishing** Stern Trawler Seiner Ref	General Motors Vee Oil 2SA 16Cy. 146 × 146 revers geared to sc. shaft 900bhp (662kW) General Motors-Detroit Diesel Allison Gen 2 × 100kW a.c. 1 × 30kW a Thw. thrust propeller fwd
7646554 *UBWL* M-12541	**BRIG** **Academy of Sciences** Vladivostok Russia	**166** 18 36	 RS	**1977** ..............U.S.S.R. 33,96 7,09 2,591 3,69 1 dk	**M Research** Ice strengthened Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)
7400936 *HP4541* 13072-LI Esd Rdr Rt	**BRIGADIER** **Commonwealth Steam Tug Co. Ltd.** Cory Towage (Panama) Ltd. Panama Panama	**373** 0 —	**✠100A1** CS 10/91 tug **✠LMC** EL I 330,0/30,0U2 FN 518	**1976**-11 Ailsa SB. Co. Ltd.—Troon (548) 37,95 10,85 4,161 34,02 10,30 4,91 1 dk rf 889 BK 152	**M Tug** Fire-fighting Pollution Control	Ruston Vee Oil 4SA 16Cy. 254 × 305 Ruston Paxman Diesels Ltd. Nev Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller
8847894 918567 Df Esd Gc Rdr RTv	**BRIGADIERE SR.** **Sebastiano A. Valastro** New Orleans, La United States of America	**105** 84 —		**1987** Gulf Coast Marine—Chauvin, La - - — 22,86 6,70 2,89 1 dk	**M Fishing** Side-fishing	Oil ....
7319486 *ESPA* M-12330 Df Esd Rdr Rt	**BRIGADIR** **Dalryba** Vladivostok Russia	**631** 223 320	 RS	**1969** ..............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller

BRIGADIR RISHKO **Vladivostok Port Authority** Vladivostok Russia	*1 028* *308* 254	RS	**1990** Riga Shiprepair Works—Riga 49,72 12,78 3,101 42,97 4,80	**TD-E RoRo Cargo/Ferry** Deck Cargo	S.K.L. 6VD26/20AL-2 3 Oil 4SA each 6Cy. 200 × 260 total 1 986kW (2 700bhp) driving gen. of 88kW connected to 2 elec. motors each of 965shp (710kW) & geared to sc. shafts VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,5kn
BRIGADOON **Ray Stanley** Long Beach, Ca United States of America	**141** 98 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Cummins KTA-1150-M Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
BRIGAND **Queensland Tug & Salvage Co. Pty. Ltd.** *Melbourne, Victoria* Australia	**266** 52 —	✠**100A1** CS 6/90 tug ✠**LMC** **UMS** EL F $\frac{7}{8}$"U2 FN 358	**1975**-6 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (107) 29,01 9,96 4,001 24,80 9,71 4,70 1 dk rf nil BK 25	**TM Tug**	Blackstone ESL8MK2 2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 50kW 415V 50Hz a.c. 12kn
BRIGANTIUM ex Formentor-86 **Naviera de Galicia S.A. (NAVIGASA)** Valencia Spain	**682** 323 1 201	(BV)	**1960** Empresa Nacional "Elcano"—Sevilla (31) 72,60 11,23 3,493 65,82 11,21 3,97 2 dks	**M General Cargo** 2 Ho G.2 574 B.2 439 2 Ha (17,9 10,9 × 5,0) ER 2W Der 2(2)	Krupps 2 Oil 4SA each 8Cy. 295 × 420 with hydraulic coupling & gearing to sc. shaft 1 500bhp (1 103kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 45kW 1 × 25kW 220V d.c. Fuel (d.o.) 13,5kn
BRIGHT ACE ex Singa Satu-83 **Southern Route Maritime S.A.** Panama Panama SatCom: 1335315/BACE	**7 666** 4 475 7 426	NK	**1978** Oshima Shipbuilding Co. Ltd.—Oshima (10038) 138,59 26,04 7,819 130,00 26,01 10,75 rf 483	**M Vehicles Carrier** Cars 2000	Sulzer 16ZV40/48 Vee Oil 4SA 16Cy. 400 × 480 11 600bhp (8 532kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 570kW 450V 60Hz a.c. Fuel 4 961,5t (hvf) 18kn
BRIGHT DAYS ex Garnet-91 **Navictoria Shipping Corp.** Ocean Tramping Co. Ltd. Monrovia Liberia	*36 120* *23 035* 68 676 T/cm 64,2	NV	**1989** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (373) 224,00 (BB) 13,292 215,02 32,21 18,22 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.81 337 7 Ha (stl) ER	Sulzer 5RTA62 Oil 2SA 5Cy. 620 × 2150 reverse reduction geared to sc. shaft 6 485kW (8 816bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW 440V 60Hz a.c. Fuel 84,0t (d.o.) 1 868,0t (i.f.o.)-27,0pd 14kn
BRIGHT DUKE ex World Duke-85 **Indy Shipping Corp.** Panama Panama SatCom: 1331206/JAPAN	**111 406** 90 026 238 760 T/cm 151,8	NK	**1975** Mitsui SB. & Eng. Co. Ltd.—Ichihara (977) 324,01 (BB) 54,03 19,862 309,99 53,98 26,40 1 dk Bow/CM 162 Diam. 0,600	**S Tanker** COW IGS SBT 18 Ta ER L.(oil) 296 125 HeCls. ptB ptC 4 Cargo pumps total 14 100T/hr	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Stal-Laval Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 1000kW 1 × 300kW 450V 60Hz a.c. Fuel 8 659,0t (o.f.) 313,0t (d.o.)-183,5pd 17kn
BRIGHT EAGLE Monrovia Liberia SatCom: 1240771/ELEE	*37 584* *16 629* 60 708 T/cm 64,4	✠**100A1** SS 9/89 oil tanker ✠**LMC** **UMS** **IGS** EL pt 660,0/78,0U3 FN 11156	**1984**-12 Onomichi Zosen K.K.—Onomichi (309) 228,15 (BB) 32,24 12,423 217,00 32,20 19,21 1 dk rf nil Bow/CM 117 Diam. 0,410 MH 1,5	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 7 Ta ER L.(oil) 75 083 HeCls. CptB 3 Cargo pumps total 6 000T/hr	B&W 7L60MC Oil 2SA 7Cy. 600 × 1944 13 000bhp (9 562kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 22,5kgf/cm² (22,1bar) Gen 3 × 680kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 284,5t (d.o.) 2 276,0t (hvf)-34,5pd 14,5kn
BRIGHT FIELD ex Oceanus-90 **Clearsky Shipping Corp.** Ocean Tramping Co. Ltd. Monrovia Liberia	*36 120* *23 035* 68 200 T/cm 64,7	NV	**1988** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (368) 224,00 (BB) 13,292 215,00 32,20 18,20 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.81 337 7 Ha (stl) (14,4 × 12,8) (17,6 17,6 17,6 17,6 17,6 17,6 × 14,4) ER	Sulzer 5RTA62 Oil 2SA 5Cy. 620 × 2150 reverse reduction geared to sc. shaft 7 200kW (9 788bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW 440V 60Hz a.c. Fuel 84,0t (d.o.) 1 868,0t (i.f.o.)-27,0pd 14kn
BRIGHT FUTURE ex Singapore Island No. 1-82 ex Jaya-80 ex Sea View-79 ex Irving No. 1-78 ex Chaptal-78 ex Tam Nam Viet-75 ex Eiwa Maru **Piecand Marine Inc.** Panama Panama	**2 109** 1 132 3 332	(NK)	**1961** Hitachi Zosen—Mukaishima (3920) 90,99 12,83 5,639 84,03 12,78 6,66 P 22,3 F 9,2 1 dk RW rf 102	**M General Cargo** 2 Ho 21,1 35,2 ER G.4 275 B.3 961 2 Ha (12,5 27,8 × 6,4) ER 9W Der 2(19,5) 4(15)	Niigata Oil 4SA 8Cy. 430 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 30kW 230V d.c. Fuel 330,0t (d.o.) 12kn
BRIGHT OCEAN **Mi-das Line S.A.** Port Vila Vanuatu	*14 868* *8 920* 25 759	NK	**1985** Imabari Zosen—Imabari (454) 159,44 (BB) 26,04 9,908 149,82 26,01 13,62 P 24,9 F 12,0 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.32 014 B.30 501 4 Ha (stl) (18,5 21,6 21,6 21,6 × 12,8) ER Cr 3(30) Der 1(25)	Mitsubishi 5UEC52LA Oil 2SA 5Cy. 520 × 1600 6 400bhp (4 708kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 256kW a.c. 13,5kn
BRIGHT PHOENIX ex Meisho Maru-89 ex Shoho Maru-81 **Los Tres Marineros S.A.** MMS Co. Ltd. Monrovia Liberia SatCom: 1242357/BRIT	*72 321* *35 904* 130 418 T/cm 114,7	NK	**1973** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2309) 256,00 (BB) 44,52 18,903 240,20 44,50 24,70 1 dk Bow/CM 145 Diam. 0,406 MH 1,5	**M Tanker** SBT 15 Ta ER L.(oil) 146 873 HeCls. B 3 Cargo pumps total 10 500T/hr	Sulzer 8RND105 Oil 2SA 8Cy. 1050 × 1800 23 538kW (32 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1200kW 450V 60Hz a.c. Fuel 339,0t (d.o.) 5 434,5t (hvf)-110,0pd 16,7kn
BRIGHT SEA ex Hakuba Maru No. 7-86 **Bright Sea Shipping Co. S.A.** Panama Panama	**1 638** 1 098 3 670	RI (Class cont.) (ZC)	**1976** Hakata Zosen K.K.—Hakata (160) 84,92 13,03 6,041 78,92 13,01 6,51 1 dk	**M Tanker** Mchy.aft	Hanshin 6LUS40 Oil 4SA 6Cy. 400 × 640 1 912kW (2 599bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW 445V 60Hz a.c. 11kn
BRIGHT SKIES ex Bright Peak-84 **Asia Bulk Transport Philippines Inc.** Manila Philippines	**9 735** 7 142 16 868	NK	**1978** Imabari Zosen—Imabari (374) 146,69 (BB) 22,92 9,056 136,02 22,86 12,22 P 23,8 F 11,3 2 dks	**M General Cargo** 4 Ho ER G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(17,5)	Mitsubishi 6UEC52/105E Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW 14kn
BRIGHT SKY ex Silvia I-92 ex Silver Cardinal-84 **Alpha Navigation Ltd.** Britannic Maritime Ltd. Kingstown St. Vincent and the Grenadines	**5 826** 3 493 10 009	NK	**1976** Mie Shipyard Co. Ltd.—Yokkaichi (156) 116,52 18,55 8,814 106,99 18,51 10,98 P 23,5 F 9,5 1 dk RW	**M Tanker** Oil Chemical Molasses Mchy.aft L.9 360	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 360kW 445V 60Hz a.c. 14kn
BRIGHT SPROUT **Calypso Tankers S.A.** Fuyo Kaiun Co. Ltd. Panama Panama SatCom: 1335120/BSPT	*37 581* *16 629* 60 963 T/cm 64,4	NK ✠CLASS WITHDRAWN at Owners' request 8/92	**1983**-8 Onomichi Zosen K.K.—Onomichi (308) 228,15 (BB) 32,24 12,423 217,02 32,20 19,21 1 dk rf nil Bow/CM 117 Diam. 0,410 MH 1,5	**M Tanker** COW IGS PL SBT 7 Ta ER L.(oil) 70 751 3 Cargo pumps total 6 000T/hr	B&W 6L67GB Oil 2SA 6Cy. 670 × 1700 13 000bhp (9 562kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 640kW 450V 60Hz a.c. Fuel 278,5t (d.o.) 2 288,0t (hvf)

7112761 *P3DQ2* 708217 Df Esd Gc Pfd Rdr Rt	**BRIGHT STAR** ex Moon City-89 ex Lake Star-89 ex Capetan Giorgis-87 ex Global Progress-83 ex Miyazaki Maru-81 **Bright Star Shipping Co. Ltd.** Hellenic Star Shipping Co. S.A. Limassol Cyprus	**13 192** 8 528 26 408	NV (NK) Classed LR until 3/1/90	**1971** Kasado Dock Co. Ltd.—Kudamatsu (263) 169,20 (BB) 25,05 9,743 160,00 25,00 13,47 P 31,4 F 15,3 1 dk RW rf 102	**M Ore Carrier** Str. heavy cargoes DSS 4 Ho ER Ore 26 624 4 Ha (stl) (15,0 22,0 22,0 21,0 × 11,4) ER Cr 4(5)	Sulzer Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Sumitomo SB. & Mchy. Co. Ltd. Gen 2 × 560kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 185,5t-33,5pd
5407203 *HQEV* Q002-00572 Df Esd Gc Rt	**BRIGHT STAR** ex Mister-A ex Jennings-63 **Weatherall Hervey Borden Hunter** Puerto Cortes Honduras	**395** 144 375		**1945** Missouri Valley Bridge & Iron Works —Evansville, In 40,24 9,45 3,404 38,33 9,15 3,74 B 10,4 F 7,7 1 dk	**TM General Cargo** 1 Ho 13,1 1 Ha (7,0 × 3,0) 2W Der 1(22,25)	General Motors 2 Oil 2SA each 8Cy. 165 × 178 1 000bhp (736kW) E made fitted47 General Motors Corp. Fuel 77,0t
8814067	**BRIGHT STAR** **Onome Foods** Nigeria	**125** — —		**1989** Stocznia "Wisla"—Gdansk (WKR25/10) ... ... 25,02 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 geare 510bhp (375kW) Caterpillar Inc.
8906573	**BRIGHT STAR-2** **Agino Line** Nigeria	**125** — —		**1989** Stocznia "Wisla"—Gdansk (WKR25/14) 25,02	**M Fishing** Stern Trawler Shrimp-trawl	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 geare 375kW (510bhp) Caterpillar Inc.
8906585	**BRIGHT STAR-3** **Agino Line** Nigeria	**125** — —		**1989** Stocznia "Wisla"—Gdansk (WKR25/15) 25,02	**M Fishing** Stern Trawler Shrimp-trawl	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 geare 375kW (510bhp) Caterpillar Inc.
8801773 *ELNK2* 9369 Df Esd Gc Pfd Rdr RTm/v SatNav	**BRIGHT STATE** ex Belore-90 **Sunnysky Shipping Corp.** Ocean Tramping Co. Ltd. Monrovia Liberia	*36 120* *23 035* 68 676 T/cm 64,7	NV	**1989** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (371) 224,00 (BB) - 13,292 215,02 32,21 18,22 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.81 337	Sulzer Oil 2SA 5Cy. 620 × 2150 Reverse re geared to sc. shaft 6 485kW (8 816bhp) Ishikawajima Harima Heavy Ind. (I.H.I Gen 3 × 450kW 1 × 80kW 440V
7513977 *DZNG* 229512 Df Esd Gc Pfd Rdr Rt	**BRIGHT VEGA** ex Blue Virgo-79 **Manila Seagull Shipping Corporation** Hakko Maritime Corp. Manila Philippines	**7 408** 5 541 4 733	NK	**1976** Miho Zosensho K.K.—Shimizu (1035) 153,73 19,84 6,868 141,66 19,80 11,00 B 105,5 F 6,4 7 dks len 81	**M Vehicles Carrier** Mchy.aft Der 2(5)	Pielstick Vee Oil 4SA 16Cy. 400 × 460 geare 10 400bhp (7 650kW) Nippon Kokan K.K. Tsurumi Wo Gen 2 × 640kW
8513754 *GHRB* 711937 Df Esd Gc Pfd Rdr Rt	**BRIGHTWELL** **Alexandra Towing Co. (Felixstowe) Ltd.** The Alexandra Towing Co. Ltd. Harwich United Kingdom	*256* *76* 179	✠**100A1** SS 10/91 tug near Continental trading area service ✠**LMC** EL F 275,0/19,0U2(a) FN 364	**1986**-10 Richards (Shipbuilders) Ltd.—Great Yarmouth (573) 28,80 9,05 4,060 26,62 9,00 4,67 1 dk rf -	**TM Tug** Fire-fighting LR Cert SBP 41.2 Tonnes	Ruston 2 Oil 4SA each 6Cy. 270 × 305 with geared to sc. shafts Ruston Diesels Ltd. Nev Gen 2 × 80kW 440V 50Hz a.c. 2 Directional propellers Fuel 47,5t (d.o.)
7326659 *9VOY* 383783 Df Esd Gc Rdr RTv AMVER	**BRIGIT MAERSK** ex Challenger-88 ex Dragor Maersk-87 ex Challenger-85 ex Dragor Maersk-85 ex Seatrain Charleston-80 ex Svendborg Maersk-79 **A. P. Moller Singapore Pte. Ltd.** Singapore Singapore	*40 390* *12 117* 32 821	✠**100A1** M 1/89-3mos ✠**LMC** **UMS** EL O† $3\frac{9}{16}$"U2 FN 12518	**1974**-1 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2323) 261,20 (BB) 32,26 11,729 242,02 32,21 19,51 F 29,3 1 dk rf 102	**TM Container Ship** Fixed-guides pt higher tensile steel 7 Cell. Ho 6,4 31,1 30,3 30,3 27,5 ER 31,1 29,0 TEU 2628 C.Ho 386/20' 299/40' C.Dk 822/20' 411/40' 9 Ha (stl) ER 4 Ha (stl) 16 Wing Ha (stl) ER 8 Wing Ha (stl)	B&W Oil 2SA 8Cy. 900 × 2916 32 319bhp (23 773kW) ✠ NE 12/85 Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) 2 e(ex.g) 12kgf/cm² (11,8bar) rcv 8k Gen 2 × 1360kW 2 × 1000kW 45 Thw. thrust propeller fwd
7811147 *DCEB* Df Esd Pfd Rdr Rt	**BRIGITTA** ex Emstal-89 ex Ostergotland-81 ex Emstal-80 **Partenreederei m.s. "Brigitta"** Rhein-Nord-Ostsee Befrachtungs G.m.b.H. Brake Germany	**998** 539 2 045	GL	**1979** Gebr. Koetter—Haren/Ems (71) 84,21 10,75 4,101 79,02 10,71 5,26 P 18,6 F 7,4 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.2 776 B.2 769 TEU 63 C.Ho 42/20' C.Dk 21/20'	MWM Oil 4SA 6Cy. 320 × 480 reduction ge shaft 599bhp (441kW) Motorenw. Mannheim A.G. (MWM)
6815043 *9HAZ3* 2380 Df Esd Gc Pfd Rdr RTm/h/v	**BRIGITTE** ex Bright Pioneer-91 ex Albright Pioneer-90 **Proteus Shipping Co. Ltd.** Valletta Malta	**6 789** 2 956 10 469 T/cm 18,5	✠**100A1** CS 5/92 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL X 2"U2 FN 3439	**1968**-10 Vickers Ltd. (Newcastle)—Newcastle (192) 125,81 17,63 8,878 119,34 17,07 11,74 P 27,8 F 9,2 1 dk rf 76 conv General Cargo Chemical Carrier 90	**M General Cargo** No fixed fire protection system fitted in cargo spaces 5 Ho 11,6 25,5 10,9 16,8 17,6 ER 5 Ha (stl) (7,5 × 7,6) (14,9 9,1 11,7 11,7 × 11,5) ER	Deutz 2 Oil 4SA each 8Cy. 400 × 580 sr ge shaft 4 832bhp (3 554kW) Kloeckner Humboldt Deutz 2 AuxB 100lbf/in² (6,9bar) Gen 1 × 432kW 3 × 308kW 440V Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 107,5t (d.o.) 356,5t (hvf)-18,5pd
8704030 Esd Rdr Rt	**BRIGITTE** **Rudiger Clemens Janssens** Antwerpen Belgium	**1 500** — 3 500	✠**A1** SS 10/92 inland waterways oil and chemical tanker type III in association with a list of defined chemical cargoes, LS'T', and for service to Ostend and Zeebrugge at max. 5 miles seaward with sea state or wind force not exeeding beaufort 5 and with seagoing still water bending moment not exeeding 1700t—fm **LMC** EL 302,5/32,0U2(a) FN 1628	**1987**-11 Scheepsw. "De Hoop" B.V.—Lobith (6766) 109,71 11,33 3,901 106,15 11,31 4,02 1 dk	**M Tanker** Oil Chemical 12 Ta ER L.3 499	Kromhout Oil 4SA 9Cy. 240 × 260 with clutches couplings & sr reverse geared to s 1 176kW (1 599bhp) Stork-Werkspoor Diesel B.V. Gen 2 × 40kW 220V 50Hz a.c. Directional thrust propeller fwd
7920558 *DJJF* Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BRIGITTE JACOB** **Erste Nordland Schiffahrtsgesellschaft m.b.H. & Co. Produkten-Carrier K.G.** Ernst Jacob Flensburg Germany SatCom: 1120271	**24 575** 14 074 43 190 T/cm 20,2	GL	**1980** Flender Werft A.G.—Luebeck (621) 176,18 (BB) 32,24 12,024 167,01 32,21 16,21 F 11,9 1 dk	**M Tanker** Oil Chemical Ice strengthened DB 21 Ta ER L.43 499 4 Cargo pumps total 4 000T/hr	MAN Oil 2SA 7Cy. 700 × 1250 14 460bhp (10 636kW) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 1088kW 4 × 900kW 440V Controllable pitch propeller Fuel 452,5t (d.o.) 2 080,0t (hvf)
5251666 *DGYH* Esd Rdr RTv	**BRIGITTE M** ex Renate-84 ex Niedersachsen-63 **Hans-Werner Matthiesen** Wilhelm E. F. Schmid G.m.b.H. Pellworm Germany	*186* *115* 300	(GL)	**1939** Hugo Peters—Beidenfleth/weser (22) 40,57 6,86 2,401 37,39 6,81 2,60 P 8,0 F 4,0 1 dk R len 53	**M General Cargo** G.457 B.428 2 Ha	MaK Oil 4SA 3Cy. 280 × 420 165bhp (121kW) Deutsche Werke A.G.

BRIGO **Salvador Vazquez Crespo** Santa Cruz de Tenerife — Spain	**161** 67 114		**1956** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (80) 27,34 5,90 2,998 24,54 5,80 3,69 RW	**M Fishing** Side Trawler Der 1(1)	Oil 4SA 6Cy. 195 × 250 525bhp (386kW) Tuxham A/S — Kobenhavn Gen 1 × 15kW 1 × 10kW 220V d.c. Fuel 39,5t (d.o.) — 9kn
BRIJ ex Troutbank-87 **Craigside Navigation Corp.** Sinha Shipping Pvt. Ltd. Nassau — Bahamas	T.Mk **8 243** 4 641 13 613 **12 214** 7 730 18 501	✠**100A1** SS 10/89 ✠**LMC** EL Dt 550,0/62,0U2 FN 5495	**1979**-9 Sunderland Shipbuilders Ltd.—Deptford, Sunderland (907) 161,83 22,97 —/9,930 152,58 22,90 13,11 P 31,4 F 13,5 2 dks rf nil DK in way of Nos. 2-4 holds	**M General Cargo** 5 Ho 19,8 24,3comb. 24,3 20,5 ER 22,7 6 TwD G.26 883 B.24 289 TEU 372 C.Ho 238/20'(40') C.Dk 134/20'(40') 7 Ha (stl) (10,5 13,5 13,5p&s 13,5p&s × 7,7) ER (13,5 × 7,4) Der 1(60) 1(35) 5(22) 1(10)	Doxford — 76J4 Oil 2SA 4Cy. 760 × 2184 12 000bhp (8 827kW) Doxford Engines Ltd. — Sunderland 2 AuxB (1 Comp 1 o.f.) 7kgf/cm² (6,9bar) Gen 3 × 470kW 1 × 270kW 445V 60Hz a.c. Fuel 254,0t (d.o.) 1 906,0t (hvf)-40,5pd — 16,5kn
BRILLIANCY **Bull Shipping Ltd.** Teekay Shipping (Japan) Ltd. Monrovia — Liberia SatCom: 1240362/TREL	**44 698** 34 323 90 986 T/cm 82,0	NK	**1976** Kasado Dock Co. Ltd.—Kudamatsu (280) 242,30 40,06 14,183 230,00 39,98 18,90 F 16,3 1 dk Bow/CM 115 Diam. 0,410 MH 0,9	**M Tanker** COW IGS SBT Mchy.aft L.(oil) 115 551 3 Cargo pumps total 8 250T/hr	Sulzer — 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) — Aioi Gen 2 × 1800kW 15,5kn
BRILLIANT ex Chemical Explorer-85 **Antibrill Seacarriers Ltd.** Limassol — Cyprus	**17 980** 10 339 29 081 T/cm 34,8	✠**100A1** SS 4/91 oil tanker (cc) ✠**LMC** EL Gt $2\frac{11}{16}$"U2 FN 6294	**1972**-5 Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (36) 170,75 (BB) 25,35 10,630 160,03 25,30 14,03 P 33,3 F 15,6 1 dk rf 102 Bow/CM 66 Diam. 0,200 MH 1,2	**M Tanker** Oil Chemical DB Stern disch. 33 Ta ER L.36 973 — HeCls. BC 12 Cargo pumps total 3 600T/hr	B&W — 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) J. G. Kincaid & Co. Ltd. — Greenock WTAuxB primary 45kgf/cm² (44,2bar) secondary 16kgf/cm² (15,7bar) hs605,8 AuxB 7kgf/cm² (6,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 209,5t (d.o.) 158,5t (hvf)-40,5pd — 15kn
BRILLIANT ACE **Fuente Naviera S.A.** Nikkai Marine Co. Ltd. Panama — Panama SatCom: 1332424/BRIL	*47 505* *14 252* 14 189	NK	**1987** Oshima Shipbuilding Co. Ltd.—Oshima (10102) 180,02 (BB) 32,24 8,819 170,01 32,21 12,35	**M RoRo Cargo/ Vehicles Carrier** Side doors/ramps (p) (s) 2 Side door/ramps 1(p) 1(s) L 16,45 W 4,00 SWL 5 Stern door/ramp L 29,00 W 5,50 SWL 30 Cars 4865	Mitsubishi — 7UEC60LA Oil 2SA 7Cy. 600 × 1900 11 243bhp (8 270kW) Mitsubishi Heavy Industries Ltd. — Yokohama Gen 3 × 750kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 204,0t (d.o.) 1 826,0t (hvf)-24,5pd — 17,75kn
BRILLIANT LEE ex Yosei Maru-92 ex Queen Toyo-83 **Brilliant Lee Marine Corp.** Venture Marine Corp. Panama — Panama	**688** 450 2 056	NK	**1978** Mategata Zosen K.K.—Namikata (153) 72,98 5,009 68,03 12,01 5,52 2 dks RW	**M General Cargo** G.3 451 B.3 008 1 Ha (36,9 × 8,4) ER Der 2(7)	Hanshin — 6LUD35 Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo — Kobe Gen 2 × 72kW 11,5kn
BRILLIANT REEFER ex Frozen Sailor-87 ex Olympios Poseidon-79 ex Swartland-76 ex Westland-69 **Brilliant Reefer Line S.A.** Panama — Panama	**499** 210 833	GL ✠Classed LR until 31/7/79	**1963**-12 N.V. Scheeps. "Vooruitgang"—Foxhol (201) 69,78 10,32 3,823 64,50 10,22 5,90 2 dks RW rf 119 DK fwd	**M General Cargo** — CSD Ref 2 Ho 10,2 26,9 2 TwD 9,3 26,1 G.1 801 B.1 714 In.358 2 Ha (stl) (5,5 × 3,5) (20,3 × 4,9) ER 3W Der 2(3-6) 1(3)	Werkspoor — TMAS398 Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor — Amsterdam Gen 2 × 40kW 1 × 20kW 110V d.c. Fuel 101,5t (d.o.) — 13kn
BRILLIANT STAR ex Jacana I ex Koyo Maru No. 2-72 **Frabelle Fishing Corp.** Manila — Philippines	**230** 124 —		**1961** Taiyo Zosen—Nagasaki (288) 40,98 7,24 2,896 36,43 7,19 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka — MK6SS Oil 4SA 6Cy. 300 × 420 515kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) — Yaizu Fuel 161,5t — 10kn
BRILLIANT VENTURE **Bridgetower Ltd.** Venture Shipping (Managers) Ltd. Hong Kong — Hong Kong (British)	**34 294** 21 156 58 412 T/cm 61,2	BV	**1981** Koyo Dockyard Co. Ltd.—Mihara (1002) 222,99 32,26 12,350 213,01 32,21 17,91 1 dk	**M Bulk Carrier** 7 Ho ER G.70 090 B.68 668 — HeCls. B 7 Ha (stl) (14,0 16,9 17,0 13,7 17,0 17,0 15,3 × 12,8) ER	B&W — 7L67GFCA Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. — Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 231,0t (d.o.) 3 073,0t (hvf)-40,0pd — 16,75kn
BRIMBORG ex Krossvik-92 ex Myrebuen-92 **P/f Polartrol** Jacob Joensen Vag — Faeroes (Danish)	T.Mk **296** 98 —	NV	**1972** Sterkoder M/V A/S—Kristiansund N. (30) 46,69 9,02 4,261 40,21 9,01 6,46 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Wichmann Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann — Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)
BRIMNES ex Magnus Kristinn-82 ex Jokull-80 ex Valur-73 ex Hilmir II-68 **Stefan Hjaltson** Olafsvik — Iceland	**103** 30 —		**1963** J. W. Berg Varv. & Mek.—Halso 28,50 6,43 25,00 6,20 3,43 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Kromhout Oil 2SA 6Cy. 500bhp (368kW) Kromhout Motorenfabrik — Amsterdam Fuel (d.o.)
BRIMOY ex Knut Senior-92 ex Ekvator-85 ex Valanes-75 **Brimoy KS** Aalesund — Norway	*263* *100* —		**1968** Vaagland Batbyggeri A/S—Vaagland (75) 32,39 6,81 28,81 6,79 3,51 1 dk	**M Fishing** Side-fishing	Alpha Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S — Frederikshavn Fuel 30,5t (d.o.)-2,0pd — 10kn
BRINCADOR **Empresa Peruana de Servizo Pesqueros S.A. (EPSEP)** Flota Pesquera Peruana S.A. (FLOPESCA) Callao — Peru	**1 330** 775 1 626	(BV) (GL)	**1974** S.A. Juliana Const. Gijonesa—Gijon (233) 79,02 (BB) 13,24 5,398 70,01 13,01 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	Deutz — SBV8M358 Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Hijos de J. Barreras S.A. — Vigo Gen 3 × 300kW 220V 50Hz a.c. Controllable pitch propeller Fuel 542,0t (d.o.) — 15kn
BRINDA **Brinda Shipping S.de R.L.** Honduras	**895** 594 1 270	✠Classed LR until 7/90	**1956**-9 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (313) 63,58 9,12 4,112 59,34 9,01 5,26 1 dk R rf 76 len & deepened 69	**M General Cargo** 2 Ho 9,4 11,2 ER G.1 322 B.1 220 Der 2(3)	De Industrie Oil 4SA 8Cy. 305 × 460 441kW (600bhp) D. & J. Boot "De Industrie" — Alphen a/d Rijn Gen 1 × 7,25kW 110V 50Hz a.c. Fuel (d.o.) — 10,5kn
BRINTON LYKES **Government of The United States of America (Department of Transportation)** Mobile, Al — United States of America	T.Mk **8 726** 5 046 — **11 891** 7 780 14 515	AB	**1962** Bethlehem Steel Co. Inc. SB. Div.—Sparrows Point, Md (4588) **1972** (Additional cargo section) Todd Shipyards Corp.—Galveston, Tx 180,60 21,14 —/9,789 172,98 21,04 12,68 RQD 46,7 F 30,2 2 dks RW rf nil len 72	**S General Cargo** — 6cbn 12bth P Fixed-guides in 1 ho 5 Ho ER 10 TwD G.23 905 B.22 542 L.1 221 TEU 204 C.Ho 60/20'(40') C.Dk 144/20'(40') 8 Ha (stl) (9,6 × 5,4) (12,1 12,9 × 7,6) (12,4p,c,s × 4,8) (10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(66) 4(35) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. — Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 833,5t (o.f.)-53,0pd — 18kn

7047758 *WY7332* 521891 Rt	**BRINY MARIN** ex Milfin Joy ex Hai Bui Clipper-77 ex Adlig-75 ex Miss Patricia-74 ex Chief Big Chief **John B. Marin** Brownsville, Tx United States of America	**110** 75 —		**1969** Atlantic Marine Inc.—Jacksonville, Fl *20,55* 6,41 3,20 1 dk	**M Fishing**	Oil 345bhp (254kW) Fuel (d.o.)
8201038 *ELLM9* 8976 Df Esd Gc Rdr Rt AMVER	**BRIONI** ex Dido-89 ex Robin I-88 **Steel Hull Co. Ltd.** Losinjska Plovidba Monrovia Liberia	**3 380** 2 178 5 710	AB	**1984** Tuzla Gemi Endustrisi A.S.—Tuzla (1) 98,89 (BB) 6,865 89,18 16,01 8,82 F 6,4 1 dk rf nil	**M General Cargo** 2 Ho ER G.7 104 B.6 708 2 Ha (stl) ER Der 2(22) 2(10)	Alpha Vee Oil 4SA 12Cy. 280 × 320 with flexible couplings & sr geared to sc. shaft 2 339kW (3 180bhp) B&W Alpha Diesel Div. of B&W Diesel A/S Frede Gen 2 × 180kW Controllable pitch propeller
6819855 *EADL* 2136 Df Esd Rdr Rt	**BRIOSO** **Remolques y Servicios Maritimos S.A. (REYSER)** Santander Spain	**220** 19 —	✠**100A1** SS 8/89 tug ✠**LMC** EL (c) $\frac{15}{16}$"U1 FN 362	**1968**-11 Ast. de Santander S.A.—Santander (46) 32,26 9,25 3,423 28,50 8,60 4,09 RFD 5,2 1 dk rf 1727	**M Tug** Fire-fighting	Deutz Oil 4SA 8Cy. 320 × 450 reverse reduction to sc. shaft Kloeckner Humboldt Deutz Gen 2 × 40kW 220V 50Hz a.c.
7526572 *ELPB4* 9715 Df Esd Gc Rdr RTv AMVER	**BRISA** ex Docebrisa-92 **Seamar Shipping Corp.** Monrovia Liberia SatCom: 1246115	**42 852** 25 766 75 594 T/cm 71,1	AB	**1981** Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (B56) 241,87 (BB) 32,26 13,588 233,79 32,21 18,72 1 dk rf 800	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 26,4 ER G.85 058 HeCls. B 7 Ha (stl) (each 16,8 × 12,8) ER	Sulzer Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Ishikawajima do Brasil Rio d Gen 3 × 600kW 440V 60Hz a.c. Fuel 224,5t (d.o.) 2 700,0t (hvf)-57,5pd
7927673 *VL6341* 386076 Esd Gc Pfd Rdr Rt	**BRISBANE PEARL** **A. Raptis & Sons Pty. Ltd.** *Cairns, Queensland* Australia	**164** 144 —	NV	**1980** Kali Boat Building (Pty.) Ltd.—Port Adelaide, S.A. (31) 23,02 7,40 3,501 20,50 4,07 1 dk rf 152	**M Fishing** Trawler Shrimp-trawl Mchy.aft	General Motors Vee Oil 2SA 12Cy. 146 × 146 geared to s 500bhp (368kW) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 180kW 1 × 100kW 415V 50H
8701026 711952 M 16	**BRISCA** **Rawlings (Trawling) Ltd.** Milford Haven United Kingdom	*302* *90* 159	BV	**1988** James N. Miller & Sons Ltd.—St. Monance (1031) 27,01 8,28 3,961 23,22 8,21 5,01 1 dk	**M Fishing** Side-fishing Long-line Ref In.96	Blackstone Oil 4SA 5Cy. 222 × 292 with clutches, fle couplings & sr geared to sc. shaft 830bhp (611kW) Mirrlees Blackstone (Stamford) Ltd. Controllable pitch propeller
5052163 Df Esd RTm	**BRISCA** **Pesquera Santana S.A.** Chile	**237** 79 —	RI (BV)	**1961** Ast. Santodomingo—Vigo (301) 33,30 6,81 3,607 6,57 3,92 1 dk	**M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 220 × 280 600bhp (441kW) E made71 fitted— Kloeckner Humboldt Deutz Fuel 61,0t (d.o.)
8831613 *UOZW* M-42268	**BRISTOL** **Rybakkolkhozsoyuz - Association of Collective Fishing** Nakhodka Russia	*359* *107* 129	RS	**1990** .............U.S.S.R. 35,74 8,93 3,491 31,02 6,08	**M Fishing** Stern Trawler Ref In.98	S.K.L. Oil 4SA 6Cy. 320 × 480 588kW (799bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 200kW a.c.
8719164 *SBAH*	**BRISTOL** **Kenny Jansson A.O.** Donso Sweden	*320* *114* 213		**1989** Johs. Kristensen Skibsbyggeri A/S—Hvide Sand (192) 29,49 8,70 5,097 24,00 8,00 6,50	**M Fishing** Side Trawler Ref	Caterpillar Vee Oil 4SA 12Cy. 170 × 190 with clutc flexible couplings & sr geared to sc. s 993kW (1 350bhp) Caterpillar Inc. Pe Controllable pitch propeller Thw. thrust propeller fwd
7802536 *WTE4099* 604439 Df Esd Gc Pfd Rdr RTv	**BRISTOL ENTERPRISE** ex Bristol Bounty-87 ex Inmar Monarch-87 **Bristol Enterprise Inc.** Seattle, Wa United States of America SatCom: 1511652/BRIT	**1 027** 876 —	(AB)	**1979** Bourg D.D. & Service Co. Inc.—Bourg, La (48) 56,39 12,20 12,18 4,73 F 15,9 1 dk BK 25 len 87 conv Deck Cargo Anchor-handling Tug/Supply Ship 87	**TM Factory Fishing** Fish-factory Stern Trawler	Brons 2 Vee Oil 2SA each 12Cy. 220 × 380 re reduction geared to sc. shafts 4 800bhp (3 531kW) Brons Industrie Group Alph Gen 2 × 99kW Thw. thrust propeller fwd
8124319 *ELDY2* 7615 Df Esd Gc Rdr Rt AMVER	**BRISTOL LAKE** ex Montego Bay-88 ex Jonathan J-88 **Rochleigh Inc.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia	*23 609* *14 104* 38 450 T/cm 46,1	NV ✠Classed LR until 17/12/87	**1984**-7 "Georgi Dimitrov" Shipyard—Varna (073) 198,61 (BB) 27,87 11,199 187,71 27,81 15,60 P 30,5 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.46 066 HeCls. ptB 7 Ha (stl) (12,8 × 11,2) (12,8 12,8 12,8 12,8 12,8 12,8 × 12,5) ER Cr 4(25)	Sulzer Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) H. Cegielski Gen 3 × 520kW 1 × 32kW 380V 50H Fuel 350,0t (d.o.) 1 749,5t (hvf)
6906165 *GZFF* 337093 Rdr RTm/v	**BRISTOLIAN** **Crescent Shipping Ltd.** London United Kingdom	**899** 533 1 321	✠**100A1** SS 9/89 oil tanker United Kingdom coastal service also Eire coastal service between Dundalk and Cork ✠**LMC** EL (J) $1\frac{1}{8}$"U2 FN 933	**1969**-3 Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1007) 64,62 11,10 3,391 62,21 11,00 3,99 Ba 11,6 Trunk 36,9 RFD 9,5 1 dk rf 102 len 71	**M Tank Barge** 10 Ta ER L.(oil) 1 837	Blackstone Oil 4SA 8Cy. 222 × 292 sr reverse gea shaft 660bhp (485kW) Lister Blackstone Ltd. Gen 2 × 23,5kW 400V 50Hz a.c. Fuel 16,5t (d.o.)-2,5pd
7344405 *ATOF* 1673 Esd Rdr Rt	**BRISTOW** **Cochin Port Trust** Cochin India	**313** 0 117	✠Classed LR until 21/10/77	**1976**-5 Hooghly Docking & Eng. Co. Ltd.—Calcutta (426) 37,22 9,68 3,660 33,48 9,14 4,42 1 dk rf 762	**TM Tug**	MAN 2 Oil 4SA each 5Cy. 300 × 450 reverse geared to sc. shafts Garden Reach Workshops Gen 2 × 85kW 415V 50Hz a.c.
5229223 *HPEN* 12649-82 Df Esd Gc Pfd Rdr RTm/v AMVER	**BRITANIS** ex Lurline-70 ex Matsonia-63 ex Monterey-56 **Ajax Navigation Corp.** Panama Panama SatCom: 1332531/BRIT	*24 346* *12 595* 4 264	AB	**1932** Bethlehem SB. Corp.—Quincy, Ma (1441) 192,49 24,19 8,605 184,41 24,08 13,57 B & F 177,1 3 dks, 4th dk fwd & aft R rf nil conv Ref Passenger/General Cargo 71	**TS Passenger Ship** 467cbn 1632bth P 2 Ho 24,9 10,9 B.6 938 1 Ha (w) (4,8 × 3,3) 1 Ha (stl) (4,5 × 4,5) 4W Der 4(5)	4 S Turb sr geared to sc. shafts 25 000shp (18 389kW) Bethlehem S.B. Corp. Ltd. Gen 1 × 750kW 3 × 500kW Fuel 6 707,0t (o.f.)
7431105 *IMZZ* 1562 Df Esd Gc Rdr Rt	**BRITANNIA** **Sagittario S.a.S. di Maria Colandrea e C.** Napoli Italy	*1 507* *874* 1 320	BV RI	**1976** Frederikshavn Vaerft A/S—Frederikshavn (366) 76,61 12,27 5,201 68,03 12,20 6,51 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.3 171 B.2 888 4W Der 4(5)	MaK Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) MaK. Maschinenbau G.m.b.H. 380V 50Hz a.c. Fuel 132,0t (d.o.)-4,5pd
8120650 *VY5348* 801531	**BRITANNIA** ex Britannia III-87 **Hf Management Ltd.** Vancouver, B.C. Canada	**668** 460 50		**1982** Allied Shipbuilders Ltd.—North Vancouver, B.C. (234) 38,41 9,76 2,75 1 dk	**TM Ferry**	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 152 & sr reverse geared to sc. shafts 700bhp (515kW) Caterpillar Tractor Co. Thw. thrust propeller fwd

BRITANNIA ex Elizabeth Moran-56 ex Thomas A. Mesack-54 ex Tavibo ex Thomas A. Mesack **McAllister Towing of Baltimore** Baltimore, Md United States of America	**232** 158 —	(AB)	**1942** H. A. Marvel—Newburgh, NY (227) 31,70 8,23 3,693 29,62 8,21 4,09 1 dk BK 127	**M Tug**	General Motors Oil 2SA 16Cy. 216 × 254 sr geared to sc. shaft NE 65 General Motors Corp. La Grange, Illinois Fuel (d.o.)
BRITANNIA BEAVER **Natwest Leasing (GB) Ltd.** Britannia Aggregates Ltd. London United Kingdom	*3 610* *1 083* 5 786	BV	**1991** Appledore Shipbuilders Ltd.—Appledore (149) 99,95 17,71 6,247 94,80 17,35 7,90 1dk	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge (Shore-delivery Boom-discharge) 1 Ho ER G.2 594 1 Ha (stl) ER	Mirrlees 6MB275 Oil 4SA 6Cy. 275 × 305 with clutches, flexible couplings & sr geared to sc. shaft 2 268kW (3 083bhp) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 4 × 496kW 230/660V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 12,5kn
BRITANNIA CHALLENGER ex Britannia De Hoop-90 ex De Hoop-89 **Britannia Marine plc** Lowestoft United Kingdom	**1 024** 269 287	✠**100A1** SS 4/92 Ice Class 3 ✠**LMC** EL n FN 558	**1964**-4 N.V. Schps. Gebr. Pot—Bolnes (950) 64,45 10,32 4,700 54,00 10,22 6,70 Ba 14,1 F 14,4 2 dks rf 991 BK 241 conv Hospital Ship 90	**M Stand-by Safety Vessel** Pollution Control Mchy.aft Der 1(1,5)	Bolnes Vee Oil 2SA 12Cy. 190 × 350 sr reverse geared to sc. shaft 900bhp (662kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek also 1 Oil 200bhp driving gen. of 165kW 440V d.c. connected to elec. motor of 200shp for secondary propulsion Gen 2 × 76kW 380V 50Hz a.c. Thw. thrust propeller fwd 12kn
BRITANNIA CHAMPION ex Suffolk Champion-89 **Suffolk Marine Ltd.** Lowestoft United Kingdom	**359** 108 282	✠**100A1** SS 3/90 for service within the sea area enclosed between the Parallels of Latitude 62°N and 48°N, the Meridian of Longitude 15°W and the coast of Europe ✠**LMC** **(UMS)** EL (G) 302,5/20,5U2 FN 405	**1980**-2 Richards (Shipbuilders) Ltd.—Great Yarmouth (546) 33,23 9,22 4,041 29,01 9,16 4,78 F 14,7 1 dk rf 330 BK 127 conv Stern Trawler Fishing 84	**M Stand-by Safety Vessel** for offshore installations	Blackstone ESL12MK2 Oil 4SA 12Cy. 222 × 292 sr geared to sc. shaft 1 200bhp (883kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 180kW 2 × 64kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 12kn
BRITANNIA CHIEFTAIN ex Arsterturm-90 **Suffolk Marine Ltd.** Lowestoft United Kingdom	*682* *205* 826	GL	**1973** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (735) 52,86 11,33 3,442 - 11,00 3,97 F 17,4 1 dk conv Deck Cargo Supply Ship 92	**TM Supply Ship** Stand-by Safety Vessel Deck Cargo for offshore installations Ice strengthened	MWM TBD440-8 2 Oil 4SA each 8Cy. 230 × 270 1 398kW (1 901bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 218,5t (d.o.) 12,5kn
BRITANNIA COBRA ex Boston Sea Cobra-88 **Britannia Marine plc** Lowestoft United Kingdom	**211** 69 139	✠**100A1** SS 6/91 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** **UMS** EL (F) 275,0/22,0U1 FN 268	**1978**-4 Richards (Shipbuilders) Ltd.—Great Yarmouth (536) 26,27 7,88 3,231 23,02 7,80 3,81 F 12,5 1 dk rf 483 BK 152 conv Stern Trawler Fishing 84	**M Stand-by Safety Vessel** for offshore installations	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 700bhp (515kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10kn
BRITANNIA CONQUEST ex Suffolk Conquest-91 **Suffolk Marine Ltd.** Lowestoft United Kingdom	*422* *126* —	✠**100A1** SS 9/89 for service within the sea area enclosed between the Parallels of Latitude 62°N and 48°N, the Meridian of Longitude 15°W and the coast of Europe ✠**LMC** EL (f) 220,0/27,0U1 FN 464	**1974**-2 Cubow Ltd.—Woolwich, London (671) 39,81 8,95 3,937 34,14 8,84 4,73 F 19,2 1 dk rf 1219 BK 127 conv Stern Trawler Fishing 80	**M Stand-by Safety Vessel** for offshore installations Mchy.fwd	Blackstone ESL8MK2 2 Oil 4SA each 8Cy. 222 × 292 dr geared to sc. shaft 2 000bhp (1 471kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 120kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
BRITANNIA CRUSADER ex Pan Salvor-91 ex Gute Salvor-90 ex Normand Engineer-87 **Suffolk Marine Ltd.** Lowestoft United Kingdom	*1 176* *352* 800	NV	**1976** Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (314) 58,98 12,60 4,152 51,31 11,99 6,02 F - 1 dk & S dk rf 953 conv Deck Cargo Anchor-handling Tug/Supply Ship 91	**TM Supply Ship** Stand-by Safety Deck Cargo Fire-fighting Pollution Control Ice strengthened	Polar SF116VS-F 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 6 160bhp (4 531kW) A/B Bofors Nohab Trollhattan Gen 2 × 190kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 457,0t (hvf)-12,0pd 13kn
BRITANNIA ENDEAVOUR ex Pan Engineer-91 ex Wiberg Supplier-90 ex Karmoy Boy-87 **Suffolk Marine Ltd.** Lowestoft United Kingdom	*1 177* *353* 782	NV	**1975** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (345) 58,98 12,02 4,122 51,31 11,99 6,00 F - 2 dks rf 953 conv Deck Cargo Anchor-handling Tug/Supply Ship 91	**TM Supply Ship** Stand-by Safety Deck Cargo Fire-fighting Pollution Control Ice strengthened Mchy.aft Cr 1(4)	Polar SF116VS-F 2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts 6 160bhp (4 531kW) A/B Bofors Nohab Trollhattan Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 366,0t (hvf)-24,5pd 13kn
BRITANNIA FURY ex Boston Sea Fury-88 **Britannia Marine plc** Lowestoft United Kingdom	**334** 135 168	✠**100A1** SS 9/90 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL I 1"U2 FN 393	**1972**-10 Hugh McLean & Sons Ltd.—Renfrew (5009) *33,26* 8,21 3,201 30,79 8,18 4,58 B & F 18,3 1 dk rf 1067 BK 152 conv Stern Trawler Fishing 84	**M Stand-by Safety Vessel** for offshore installations	Ruston Oil 4SA 6Cy. 254 × 305 sr geared to sc. shaft 1 095bhp (805kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 70kW 415V 50Hz a.c. Controllable pitch propeller 11kn
BRITANNIA GAZELLE ex Boston Sea Gazelle-88	**211** 69 115	✠CLASS WITHDRAWN 3/11/92	**1978**-8 Richards (Shipbuilders) Ltd.—Great Yarmouth (537) 26,24 7,95 2,841 23,02 7,82 3,81 F 12,5 1 dk rf 483 Box K 152 conv Stern Trawler Fishing 84	**M Stand-by Safety Vessel** for offshore installations	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 geared to sc. shaft 700bhp (515kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 110kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10kn
BRITANNIA HARVESTER ex Suffolk Harvester-90 ex Venturer-84 ex Suffolk Harvester-79 **Suffolk Marine Ltd.** Lowestoft United Kingdom	*433* *129* —	✠**100A1** SS 8/90 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL (f) 220,0/27,0U1 FN 464	**1972**-12 Cubow Ltd.—Woolwich, London (674) 39,81 8,95 3,937 34,14 8,84 4,73 F 19,2 1 dk rf 1219 BK 127 conv Stern Trawler Fishing 76 conv Stand-by Safety Vessel for offshore installations 78 conv Minesweeper 84	**M Stand-by Safety Vessel** for offshore installations Mchy.fwd	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 dr geared to sc. shaft 2 000bhp (1 471kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 120kW 415V 50Hz a.c. Controllable pitch propeller 14kn

7409310 *GVET* 376314 Esd Rdr Rt	**BRITANNIA KNIGHT** ex Boston Sea Knight-88 **Britannia Marine plc** Lowestoft United Kingdom	**196** 74 91	**✠100A1** SS 3/89 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** **UMS** EL (D) $\frac{11}{16}$"U1 FN 249	**1976**-6 J. R. Hepworth & Co. (Hull) Ltd.—Paull (120) 25,86 7,40 2,593 22,99 7,31 3,51 F 11,3 1 dk rf 813 BK 152 conv Stern Trawler Fishing 84	**M Stand-by Safety Vessel** for offshore installations	Blackstone Oil 4SA 8Cy. 222 × 292 700bhp (515kW) Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 70kW 440V 50Hz a.c. Controllable pitch propeller
7234296 *GRIB* 362266 Esd Gc Pfd Rdr Rt	**BRITANNIA MONARCH** ex Suffolk Monarch-90 ex St. David-84 ex Suffolk Monarch-78 **Suffolk Marine Ltd.** Lowestoft United Kingdom	*422* *126* —	**✠100A1** SS 9/90 for service within the sea area enclosed between the Parallels of Latitude 62°N and 48°N, the Meridian of Longitude 15°W and the coast of Europe **✠LMC** EL n 1$\frac{1}{16}$"WI FN 464	**1973**-9 Cubow Ltd.—Woolwich, London (673) 39,81 8,95 3,937 34,14 8,84 4,73 F 19,2 1 dk rf 1219 BK 127 conv Stern Trawler Fishing 76 conv Stand-by Safety Vessel for offshore installations 78 conv Minesweeper 84	**M Stand-by Safety Vessel** for offshore installations Mchy.fwd	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 dr g shaft 2 000bhp (1 471kW) Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 120kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
6514455 *GJNC* 713085 Df Esd Gc Rdr RTm/h	**BRITANNIA VENTURER** ex Suffolk Venturer-91 ex Bon Venture-90 ex Decca Mariner-80 ex Lady Laura-74 **Suffolk Marine Ltd.** London United Kingdom	*607* *182* 619	BV	**1965** Verolme Scheepswerf Heusden N.V.—Heusden (727) 46,33 10,06 2,998 45,70 10,01 3,81 1 dk conv Deck Cargo Supply Ship 74 conv Survey Research 91	**TM Stand-by Safety Vessel** for offshore installations 14 Ta ER L.423 Der 1(10)	Kromhout 2 Oil 4SA each 8Cy. 240 × 260 redu to sc. shafts 1 250kW (1 699bhp) Kromhout Motorenfabrik Gen 2 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7703077 *GXXN* 376322 Esd Rdr Rt	**BRITANNIA VIXEN** ex Boston Sea Vixen-88 **Britannia Marine plc** Lowestoft United Kingdom	**211** 69 139	**✠100A1** SS 5/92 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** **(UMS)** EL (F) 275,0/22,0U1 FN 268	**1978**-1 Richards (Shipbuilders) Ltd.—Great Yarmouth (535) 26,27 7,88 3,231 23,02 7,80 3,81 F 12,5 1 dk rf 483 BK 152 conv Stern Trawler Fishing 84	**M Stand-by Safety Vessel** for offshore installations	Blackstone Oil 4SA 8Cy. 222 × 292 sr geared tc 700bhp (515kW) Mirrlees Blackstone (Stamford) Ltd. Gen 1 × 80kW 1 × 70kW 440V 5C Controllable pitch propeller
7225673 *GREN* 359309 Esd Pfd Rdr Rt	**BRITANNIA WARRIOR** ex Suffolk Warrior-90 **Suffolk Marine Ltd.** Lowestoft United Kingdom	*430* *129* —	**✠100A1** SS 12/90 for service within the sea area enclosed between the Parallels of Latitude 62°N and 48°N, the Meridian of Longitude 15°W and the coast of Europe **✠LMC** EL (f) 220,0/27,0U1 FN 464	**1973**-6 Cubow Ltd.—Woolwich, London (672) 39,81 8,95 3,937 34,14 8,84 4,73 F 19,2 1 dk rf 1219 BK 127 conv Stern Trawler Fishing 77	**M Stand-by Safety Pollution Control** Fire-fighting for offshore installations Mchy.fwd	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 dr g shaft 2 000bhp (1 471kW) Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 120kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7107431 *CUFP* A-2130-N Df Esd Gc Pfd Rdr Rt	**BRITES** **Vaz & Irmaos Brites Ltda.** Aveiro Portugal	**1 662** 984 1 701	**✠100A1** M 7/91-6mos stern trawler Ice Class 3 **✠LMC** EL P 1$\frac{7}{16}$"U2 FN 1477	**1971**-8 Est. Sao Jacinto S.a.r.L.—Aveiro (86) 80,32 12,55 6,135 70,01 12,50 8,59 B 15,0 RFD 15,6 2 dks RW rf 406	**M Fishing** Stern Trawler Ref Mchy.aft	MaK 2 Oil 4SA each 8Cy. 320 × 450 gear 3 000bhp (2 207kW) Atlas-MaK Maschinenbau db 6kgf/cm² (5,9bar) Gen 2 × 408kW 1 × 152kW 400V Controllable pitch propeller
7114197 *ZFWQ* 384829 Df Esd Gc Pfd Rdr RTv	**BRITISH ENTERPRISE FIVE** ex Intersub Five-81 ex Sea Wind-77 ex Sea Discoverer-75 ex Sea Explorer-74 **Seateam (UK) Ltd.** BUE Marine Ltd. Hamilton Bermuda (British) SatCom: 1105335 See Register of Offshore Units	**980** 392 699	AB	**1971** Mangone SB. Corp.—Houston, Tx (100) 52,43 11,61 3,988 51,24 11,59 4,88 F 16,8 1 dk conv Deck Cargo Tug/Supply Ship 77	**TM Mother Ship** for submersibles	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 25 reduction geared to sc. shafts 3 800bhp (2 795kW) General Motors Corp. Electro-Motive Gen 3 × 150kW 220/440V 60Hz a.c. Bow jet pump Stern jet pump Fuel 223,5t
6614504 *ZFWN* 384827 Df Esd Pfd Rdr RTv	**BRITISH ENTERPRISE TWO** ex Intersub Two-81 ex Sea Diver-76 ex Lady Fiona **Seateam (UK) Ltd.** BUE Marine Ltd. Hamilton Bermuda (British) SatCom: 1105332/WIMP See Register of Offshore Units	*959* *287* 1 400	**✠100A1** SS 12/88 **✠LMC** EL (K) FSWR FN 779	**1966**-9 Brooke Marine Ltd.—Lowestoft (342) 51,82 11,51 4,131 47,25 11,28 5,19 F 43,9 1 dk rf 229 conv Deck Cargo Supply Ship 75	**TM Mother Ship** for submersibles	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 sr re to sc. shafts 1 600bhp (1 177kW) Lister Blackstone Ltd. Gen 3 × 80kW 380V 50Hz a.c. Bow jet pump
7306752 *VSBS5* 360799 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BRITISH ESK** **BP Shipping Ltd.** Hamilton Bermuda (British) SatCom: 1105141/BESK	**15 644** 9 664 25 905 T/cm 36,9	**✠100A1** SS 11/88 oil tanker (cc) **✠LMC** **UMS** EL Ft 2$\frac{5}{8}$"U2 FN 6080	**1973**-9 N.V. Boelwerf S.A.—Temse (1470) 171,46 (BB) 25,05 9,583 161,78 25,00 12,58 P 33,6 F 14,1 1 dk rf 51 Bow/CM 81 Diam. 0,310	**M Tanker** Stern disch. 22 Ta ER L.(oil) 34 852 HeCls. B 4 Cargo pumps total 3 000T/hr	B&W Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) S.A. Cockerill-Ougree-Providence WTAuxB primary 50kgf/cm² (49,1bar) secondary 16kgf/cm² (15,7bar) Sp hs696,8 AuxB (o.f.) 14kgf/cm² (13,8bar) e(ex.g) 14kgf/cm² (13,8bar) Gen 1 × 672kW 1 × 600kW 450V Thw. thrust propeller fwd Fuel 1 271,0t (hvf)-35,5pd
7503441 *HP5143* 18749-PEXT2 Df Esd Gc Pfd Rdr Rt	**BRITISH FORAGER** ex Busy Snail-90 ex Causeway Adventurer-88 ex Seaforth Adventurer-78 ex Stad Spring-78 ex Safari West-77 **Baron Ventures Corp.** BUE Offshore Vessels Ltd. Panama Panama SatCom: 1330121/BSNL	**434** 75 593	**100A1** SS 2/92 tug Ice Class 1C **LMC** EL K 1$\frac{1}{8}$"U2 FN 680 (NV)	**1977** Schps. van Langerbrugge—Gent/Gand (7100) 45,01 12,70 4,706 38,00 11,99 5,90 F 18,3 2 dks rf 1118	**TM Tug** Anchor-handling Fire-fighting 2bth P	Alco 2 Vee Oil 4SA each 16Cy. 229 × 267 sc. shafts Alco Engine Div. of White Industrial Po Inc. Gen 2 × 170kW 1 × 56kW 440V 6 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft
7623930 *GBXQ* 390926 Df Esd Gc Pfd Rdr RTv	**BRITISH MAGNUS** ex Balder Cabot-85 **Dramgate Ltd.** BUE Offshore Vessels Ltd. London United Kingdom SatCom: 1443522	**1 920** 767 2 172	BV (NV)	**1981** Marystown Shipyard Ltd.—Marystown, Nfl. (29) 72,07 16,41 4,723 66,60 16,01 6,51 F - 2 dks rf 686	**TM Supply Ship** Deck Cargo Diving Support Pollution Control Moonpool Ice strengthened Mchy.aft	Alco 2 Vee Oil 4SA each 12Cy. 229 × 267 geared to sc. shafts 4 030kW (5 479bhp) MLW Industries Gen 2 × 960kW 3 × 388kW 220/440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 850,0t (d.o.)-20,0pd

7376874 ZCAS6 366000 Df Esd Gc Pd Rdr RTv AMVER	**BRITISH RANGER** **BP Shipping Ltd.** Hamilton Bermuda (British) SatCom: 1105475/BRAN	**133 035** 108 525 269 881 T/cm 160,1	**✠100A1** oil tanker crude oil only **✠LMC** **IGS**	SS 10/87 **UMS** EL C* 4⅜"U3 FN 25840	**1976**-1 Mitsubishi Heavy Industries Ltd.—Nagasaki (1740) 338,64 (BB) 53,68 20,727 322,99 53,60 26,40 1 dk rf 102 Bow/CM 169 Diam. 0,610	**S Tanker** COW IGS(LR) pt higher tensile steel 21 Ta ER L.(oil) 334 968 HeCls. B 4 Cargo pumps total 19 272T/hr	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 76kgf/cm² (74,6bar) (Spt 515°C) 63kgf/cm² (61,8bar) hs4459,2 sg 10,5kgf/cm² (10,3bar) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 12 480,0t (o.f.) 124,0t (d.o.)-154,5pd 15,5kn
7376862 C6LA6 365920 Df Esd Gc Pd Rdr Rt AMVER	**BRITISH RELIANCE** **BP Shipping Ltd.** Nassau Bahamas	**133 035** 108 525 269 770 T/cm 160,1	**✠100A1** oil tanker crude oil only **✠LMC** **IGS**	SS 6/92 **UMS** EL C* 4⅜"U3 FN 25840	**1975**-9 Mitsubishi Heavy Industries Ltd.—Nagasaki (1739) Cmd.**1976**-9 338,64 (BB) 53,68 20,708 322,99 53,60 26,40 1 dk rf 102 Bow/CM 169 Diam. 0,610	**S Tanker** COW IGS(LR) pt higher tensile steel 21 Ta ER L.(oil) 334 968 HeCls. B 4 Cargo pumps total 19 272T/hr	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 76kgf/cm² (74,6bar) Spt 515°C 63kgf/cm² (61,8bar) hs4479,2 sg 10,5kgf/cm² (10,3bar) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 12 480,0t (o.f.) 124,0t (d.o.)-154,5pd 15,5kn
7353705 C6KC7 363187 Df Esd Gc Pd Rdr RTm/h/v AMVER	**BRITISH RENOWN** **BP Shipping Ltd.** Nassau Bahamas SatCom: 1103731/BREN	**133 035** 108 854 261 011 T/cm 160,1	**✠100A1** oil tanker **✠LMC**	SS 5/89 **UMS** EL C* 4⅜"U3 FN 25840	**1974**-4 Mitsubishi Heavy Industries Ltd.—Nagasaki (1703) 338,64 (BB) 53,68 20,657 322,99 53,60 26,40 1 dk rf 102 Bow/CM 161 Diam. 0,410 conv Tanker 78 conv Storage Tanker 79	**S Tanker** COW pt higher tensile steel 21 Ta ER L.(oil) 334 968 HeCls. B 4 Cargo pumps total 18 800T/hr	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 74kgf/cm² (72,6bar) Spt 515,6°C 63,5kgf/cm² (62,3bar) hs3994,7 sg 10,5kgf/cm² (10,3bar) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 12 480,0t (o.f.) 124,0t (d.o.)-154,5pd 15,5kn
7376654 C6JO9 363468 Df Esd Gc Pd Rdr RTm/h/v AMVER	**BRITISH RESOLUTION** **BP Shipping Ltd.** Nassau Bahamas SatCom: 1103454/BRET	**133 035** 108 853 270 665 T/cm 160,1	**✠100A1** oil tanker crude oil only SPM **✠LMC** **IGS**	SS 9/91 **UMS** EL C* 4⅜"U3 FN 25840	**1974**-11 Mitsubishi Heavy Industries Ltd.—Nagasaki (1704) 338,64 (BB) 53,62 20,708 322,99 53,60 26,40 1 dk rf 102 Bow/CM 161 Diam. 0,510	**S Tanker** COW IGS(LR) pt higher tensile steel 21 Ta ER L.(oil) 334 968 HeCls. B 4 Cargo pumps total 18 800T/hr	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 74kgf/cm² (72,6bar) Spt 515,6°C 63,5kgf/cm² (62,3bar) hs3994,7 sg 10,5kgf/cm² (10,3bar) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 12 480,0t (o.f.) 124,0t (d.o.)-154,5pd 15,5kn
7376850 ZCAD6 365861 Df Esd Gc Pd Rdr RTv AMVER	**BRITISH RESOURCE** **BP Shipping Ltd.** Hamilton Bermuda (British) SatCom: 1105232/BRER	**131 534** 111 080 269 695 T/cm 162,6	**✠100A1** oil tanker crude oil only **✠LMC** **IGS**	SS 2/92 **UMS** EL C* 4⅜"U3 FN 25840	**1975**-7 Mitsubishi Heavy Industries Ltd.—Nagasaki (1738) 338,64 (BB) 53,68 20,708 322,99 53,60 26,40 1 dk rf 102 Bow/CM 169 Diam. 0,910	**M Tanker** COW IGS(LR) pt higher tensile steel 21 Ta ER L.(oil) 334 968 HeCls. B 4 Cargo pumps total 19 272T/hr	B&W 6L90GF Oil 2SA 6Cy. 900 × 2180 21 350bhp (15 704kW) NE 4/82 Mitsubishi Heavy Industries Ltd. Nagasaki 2 AuxB (o.f.) 76,1kgf/cm² (74,7bar) Spt 515°C 63kgf/cm² (61,8bar) ✠ NAuxB (o.f.) 4/82 10kgf/cm² (9,9bar) Spt 166°C 10kgf/cm² (9,9bar) ✠ ne(ex.g) 4/82 16kgf/cm² (15,7bar) Gen 1 × 1400kW 2 × 1200kW 1 × 500kW 450V 60Hz a.c. 16,2kn
8011809 VSBT9 703384 Df Esd Gc Pd Rdr RTm/h/v AMVER	**BRITISH SKILL** **BP Shipping Ltd.** Hamilton Bermuda (British) SatCom: 1105143/BSKI	*66 034* *36 211* 127 778 T/cm 95,0	**✠100A1** oil tanker (cc) defined ballasting **✠LMC** **IGS**	SS 4/88 **UMS** EL W† 742,5/95,0U3 FN 15672	**1983**-4 Harland & Wolff Ltd.—Belfast (1718) 260,99 (BB) 39,65 17,328 249,99 39,60 23,09 1 dk Bow/CM 130 Diam. 0,410	**M Tanker** IGS (LR) SBT pt higher tensile steel 5 Ta 8 Wing Ta ER L.(oil) 125 474 HeCls. BC 2 Cargo pumps total 7 200T/hr	B&W 5L90GFCA Oil 2SA 5Cy. 900 × 2180 16 250bhp (11 953kW) Harland and Wolff Ltd. Belfast 2 WTAuxB (o.f.) 28,5kgf/cm² (28,0bar) Spt 375°C 22,4kgf/cm² (22,0bar) hs1401,0 e(ex.g) 30,5kgf/cm² (30,0bar) Spt 22,4°C 2 sg 7,8kgf/cm² (7,7bar) Gen 2 × 1000kW 1 × 900kW 440V 60Hz a.c. Fuel 288,5t (d.o.) 3 584,0t (hvf)-60,0pd 13,5kn
7925728 VSBU2 703252 Df Esd Gc Pd Rdr RTm/h/v AMVER	**BRITISH SPIRIT** **BP Shipping Ltd.** Hamilton Bermuda (British) SatCom: 1105144/BSPI	*66 024* *36 229* 127 778 T/cm 94,7	**✠100A1** oil tanker (cc) defined ballasting **✠LMC** **IGS**	SS 4/88 **UMS** EL W† 742,5/95,0U3 FN 15672	**1983**-3 Scott Lithgow Ltd.—Port Glasgow (1201) 260,99 (BB) 39,65 16,222 249,99 39,60 23,09 1 dk Bow/CM 131 Diam. 0,400 MH 2,4	**M Tanker** COW IGS(LR) PL SBT pt higher tensile steel 13 Ta ER L.(oil) 125 474 HeCls. BC 2 Cargo pumps total 7 200T/hr	B&W 5L90GFCA Oil 2SA 5Cy. 900 × 2180 16 250bhp (11 953kW) J. G. Kincaid & Co. Ltd. Greenock 2 WTAuxB (o.f.) 28,5kgf/cm² (28,0bar) Spt 22,4kgf/cm² (22,0bar) hs390,0 e(ex.g) (ex.g) 30,5kgf/cm² (30,0bar) Spt 22,4kgf/cm² (22,0bar) sg 7,6kgf/cm² (7,5bar) Gen 2 × 1000kW 1 × 900kW 440V 60Hz a.c. Fuel 288,5t (d.o.) 3 584,0t (hvf)-60,0pd 13,5kn
8208000 VROY 705604 RTv AMVER	**BRITISH STEEL** **Lombard Finance Ltd.** Furness Withy (Shipping) Ltd. Hong Kong Hong Kong (British) SatCom: 1477375	*90 831* *58 786* 173 028	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC**	SS 10/89 **UMS** EL Y† 742,5/97,0U3 FN 19591	**1984**-10 Harland & Wolff Ltd.—Belfast (1720) 286,95 (BB) 47,07 17,801 275,85 47,01 24,01 F 20,8 1 dk rf nil	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 9 Ho 25,6 25,3 24,7 24,7 24,7 24,7 24,7 24,7 25,6 ER G.194 254 9 Ha (stl) (23,3 × 14,4) (23,3 × 14,8) (23,3 23,3 23,3 23,3 23,3 23,3 23,3 × 14,2) ER	B&W 5L90GBE Oil 2SA 5Cy. 900 × 2180 19 713bhp (14 500kW) Harland and Wolff Ltd. Belfast 3 AuxB (2 o.f. 1 ex.g) 6,9kgf/cm² (6,8bar) Gen 3 × 750kW 440V 60Hz a.c. Fuel 462,0t (d.o.) 3 784,0t (hvf)-45,0pd 13,5kn
8011811 VSBU3 705470 Df Esd Gc Pd Rdr RTm/h/v AMVER	**BRITISH SUCCESS** **BP Shipping Ltd.** Hamilton Bermuda (British) SatCom: 1105154/BSUC	*66 034* *36 121* 127 965 T/cm 95,0	**✠100A1** oil tanker (cc) defined ballasting **✠LMC** **IGS**	SS 5/89 **UMS** EL W† 742,5/95,0U3 FN 15672	**1984**-2 Harland & Wolff Ltd.—Belfast (1719) 261,32 (BB) 39,65 14,877 249,99 39,60 23,09 1 dk rf nil Bow/CM 131 Diam. 0,410 MH 1,5	**M Tanker** COW IGS(LR) PL SBT pt higher tensile steel 5 Ta 8 Wing Ta ER L.(oil) 125 474 HeCls. BC 2 Cargo pumps total 7 200T/hr	B&W 5L90GFCA Oil 2SA 5Cy. 900 × 2180 16 250bhp (11 953kW) Harland and Wolff Ltd. Belfast 2 WTAuxB (o.f.) 28,5kgf/cm² (28,0bar) Spt 375°C 22,4kgf/cm² (22,0bar) e(ex.g) 30,5kgf/cm² (30,0bar) Spt 22,4kgf/cm² (22,0bar) 2 sg 7,8kgf/cm² (7,7bar) Gen 2 × 1000kW 1 × 900kW 440V 60Hz a.c. Fuel 288,5t (d.o.) 3 584,0t (hvf)-60,0pd 13,5kn
7234313 VSBT4 358940 Df Esd Gc Pd Rdr RTv AMVER	**BRITISH TAMAR** **BP Shipping Ltd.** Hamilton Bermuda (British) SatCom: 1105140/BTAM	**15 642** 9 650 25 498 T/cm 36,9	**✠100A1** oil tanker (cc) **✠LMC** **IGS**	SS 8/88 **UMS** EL F† 2⅝"U2 FN 6080	**1973**-5 N.V. Boelwerf S.A.—Temse (1469) 171,46 (BB) 25,05 9,583 161,78 25,00 12,58 P 33,6 F 14,1 1 dk rf 51 Bow/CM 81 Diam. 0,310	**M Tanker** IGS(LR) Stern disch. 22 Ta ER L.(oil) 34 852 HeCls. B 4 Cargo pumps total 3 000T/hr	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) S.A. Cockerill-Ougree-Providence Seraing WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 16kgf/cm² (15,7bar) Spt 275°C 14,5kgf/cm² (14,3bar) hs693,0 AuxB (o.f.) 14kgf/cm² (13,8bar) e(ex.g) 15,7kgf/cm² (15,4bar) Gen 1 × 672kW 1 × 600kW 450V 60Hz a.c. 14,7kn
7319905 VSBS6 360855 Df Esd Gc Pd Rdr RTm/h/v AMVER	**BRITISH TRENT** **BP Shipping Ltd.** Hamilton Bermuda (British) SatCom: 1443601	**15 649** 9 675 25 147 T/cm 37,0	**✠100A1** oil tanker (cc) **✠LMC** **IGS**	SS 11/88 **UMS** EL F† 2⅝"U2 FN 6075	**1973**-11 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (661) 171,46 (BB) 25,05 9,576 161,78 25,00 12,55 P 34,5 F 13,8 1 dk rf 51 Bow/CM 81 Diam. 0,310	**M Tanker** IGS(LR) Stern disch. 6 Ta 16 Wing Ta ER L.(oil) 34 852 HeCls. B 4 Cargo pumps total 3 000T/hr	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Eriksbergs M/V A/B Goteborg WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 16kgf/cm² (15,7bar) Spt 275°C 15,7kgf/cm² (15,4bar) hs689,8 AuxB 14kgf/cm² (13,8bar) e(ex.g) 15,7kgf/cm² (15,4bar) Gen 1 × 648kW 1 × 600kW 450V 60Hz a.c. Fuel 1 372,5t (hvf)-35,5pd 14,8kn

7623904 *GHBD* 388546 Df Esd Gc Pfd Rdr RTv	**BRITISH VIKING** ex Balder Hudson-86 **Dramgate Ltd.** BUE Offshore Vessels Ltd. Leith United Kingdom SatCom: 1440252	**1 915** 628 1 604	BV (NV)	**1980** Marystown Shipyard Ltd.—Marystown, Nfl. (26) 72,07 16,01 5,265 66,60 6,51 F - 2 dks rf 686	**TM Supply Ship** Deck Cargo Diving Support Pollution Control Ice strengthened Moonpool	Alco 2 Vee Oil 4SA each geared to sc. sha 4 030kW (5 479bhp) MLW Industries Gen 2 × 960kW 3 220/440V 60Hz a 2 Controllable pitch p 2 Thw. thrust Contr. p Fuel 850,0t (d.o.)-20,0
9040223 *9V3514* 384559 Esd Gc Pfd Rdr	**BRITOIL 2** **Britoil Offshore Services Pte. Ltd.** Singapore Singapore	*247* *74* —	AB	**1990** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (182) ... ... 25,71 9,50 4,02 1 dk	**TM Tug** Anchor-handling	Normo 2 Oil 4SA each 6Cy. 2 shafts BMV Bergen Diesel A/ Gen 2 × 99kW
7391745 *9V3508* 384553 Esd Gc Pfd Rdr Rt	**BRITOIL 3** ex Redoubtable-90 ex Chambon Alize-82 ex Sea Husky-80 **Britoil Offshore Services Pte. Ltd.** Singapore Singapore	*447* *134* 316	**✠100A1** SS 3/88 tug **✠LMC** EL I $\frac{15}{16}$"U2 FN 480	**1975**-4 Brodogradiliste "Tito"—Apatin (925) 39,93 10,14 4,611 32,19 9,59 5,31 RFD 15,9 F 16,2 1 dk rf nil conv Tug/Supply Ship 78	**TM Tug** Anchor-handling Salvage Fire-fighting	Alpha 2 Vee Oil 4SA each 16 sc. shafts Alpha-Diesel A/S Gen 2 × 112kW 400V 2 Controllable pitch pro Thw. thrust propeller fw
6614138 *HP5053* 18271-89 Df Esd Pfd Rdr Rt	**BRITT-ANN** **Nan-Shin Shipping Agency Pte. Ltd.** Panama Panama	**299** 181 748	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (261) 50,70 10,49 — 48,42 9,50 3,38 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 559 B.1 422 1 Ha (stl) (25,2 × 6,3) ER 2W Der 2(3-5)	Alpha Oil 2SA 6Cy. 240 × 40 375kW (510bhp) Alpha-Diesel A/S Gen 1 × 56kW a.c. Controllable pitch propel Fuel 73,0t (d.o.)-2,0pd
6823155 *V2DX* 2077 Df Esd Gc Rdr RTm/h/v	**BRITTA** ex Latona-92 ex Corvus-85 ex Impala-75 Launched as Obotrita **Partenreederei m.s. "Britta"** Reederei Gerd A. Gorke Hamburg Antigua & Barbuda	T.Mk **499** 329 1 270 **993** 706 2 032	GL	**1968** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (614) 74,02 10,83 3,931/5,090 68,33 10,80 6,10 P 12,2 F 10,1 1 dk	**M General Cargo** Ice strengthened 1 Ho 49,7 1 TwD 48,5 G.2 427 B.2 161 TEU 63 C. 63/20' incl. 8 ref C. 1 Ha (stl) (40,1 × 7,6) ER	Deutz Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deu Gen 3 × 32kW 380V 50 Fuel 113,0t (d.o.)
7829833 *DFQD* Esd Gc Rdr Rt	**BRITTA** **Frischfisch G.m.b.H.** Cuxhaven Germany	**131** 60 —	(GL)	**1975** Planaco S.A.—Aegina (8011) 24,87 3,639 7,26 4,45 1 dk	**M Fishing** Side Trawler	Caterpillar Vee Oil 4SA 12Cy. 159 × 1 225bhp (901kW) Caterpillar Tractor Co.
7612266 *OWOK* H660 Df Esd Gc Pfd Rdr Rt	**BRITTA HOLM** **Ole Poulsen** Thyboron Denmark	*207* *85* —		**1976** Soby Motorfabrik og Staalskibsvaerft—Soby 35,06 6,84 2,744 31,78 6,81 3,41 len 83	**M Fishing** Mchy.aft	Grenaa Oil 4SA 6Cy. 240 × 300 600bhp (441kW) Grenaa Motorfabrik, A/S Fuel (d.o.)
7337000 Rt	**BRITTA I** ex Viet Duc VIII ex Lady Dorothy-74 **Societe Arabe de Peche**	**135** 98 —		**1972** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,41	**M Fishing**	Oil 365bhp (268kW)
5149332 *SFJG* Df Esd Pfd Rdr Rt	**BRITTANA** ex Hermon-73 ex E.N.Christianson-72 ex Hermon-70 **Holger Karlsson** Kallo Knipplan Sweden	**128** 51 —	BV	**1961** Sleephelling Mij. "Scheveningen" N.V. —Scheveningen (160) 31,75 6,43 2,794 6,42 3,10 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Blackstone Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) NE 67 Lister Blackstone Ltd. Fuel 22,5t (d.o.)
7373236 *H3BZ* 6223-PEXT4 Df Esd Gc Pfd Rdr RTv AMVER	**BRITTANY** ex World Brigadier-89 **Pine Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama SatCom: 1331325/BTNY	**105 178** 87 761 233 348 T/cm 148,1	NK	**1974** Kawasaki Heavy Ind. Ltd.—Sakaide (1209) 319,93 (BB) 53,04 19,653 305,00 53,00 25,30 1 dk Bow/CM 158 Diam. 0,600	**S Tanker** COW IGS SBT 17 Ta ER L.(oil) 287 860 HeCls. ptB ptC 3 Cargo pumps total 12 000T/hr	2 S Turb dr geared to sc. sh 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Gen 1 × 1600kW 2 × 76 Fuel 7 063,5t (o.f.) 154,5t (d.
7939535 *WSX6901* 600856	**BRITTANY** **William R. Renfro** Seattle, Wa United States of America	**195** 167 —		**1978** ....Marysville, Wa *24,45* 7,93 2,62 1 dk	**M Fishing**	Oil 730bhp (537kW)
7702683 *FHFL* Rdr Rt	**BRIVET** ex GC 309-86 ex Ras Tannurah II-80 **G.I.E. Dragages Ports** Nantes France	**641** 593 1 189	BV (AB)	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (F489) 57,31 9,66 1,680 53,35 9,61 3,76 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 720	Deutz 2 Vee Oil 4SA each 12Cy. 13 1 040bhp (765kW) Kloeckner Humboldt Deutz Gen 1 × 40kW 2 Directional propellers
7110268 *ITBV* 977 Esd Rdr Rt	**BRIVIDO** **Giovanni Cracchiolo** Terracina Italy	**120** 70 —		**1970** Cant. Nav. A. Giorgetti—Viareggio 28,61 6,02 2,236 23,50 6,00 2,90 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Blackstone Oil 4SA 8Cy. 222 × 292 540bhp (397kW) Lister Blackstone Mirrlees Marin
8721818 *UBJP* M-40472	**BRIZ** **Dalryba** Nevelsk Russia	*723* *216* 414	RS	**1987** ............U.S.S.R. 54,82 10,15 4,140 50,30 - 5,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebkn (SKL) Gen 4 × 160kW a.c. Controllable pitch propeller
6730188 *UDVS* M-26468	**BRIZ** **Dalryba** Nevelsk Russia	**502** 87 212	RS	**1960** ....Shanghai 45,67 9,43 4,001 5,01	**TM Tug** Ice strengthened 1W Der 1(3)	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works
8227836 M-36988	**BRIZ** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	**124** 37 20	RS	**1984** ............U.S.S.R. 28,70 6,35 1,480 2,50 1 dk	**M Ferry** 250dk P	Oil ....
8722927 Rdr Rt	**BRIZ** **Rybakkolkhozsoyuz - Association of Collective Fishing** Sevastopol Ukraine	*104* *31* 58	RS	**1987** ............U.S.S.R. 26,50 6,59 2,360 22,90 3,05 1 dk	**M Fishing** Stern Trawler Seiner Ref	Russkiy Oil 4SA 6Cy. 180 × 220 165kW (224bhp) Russkiy-Diesel Works
6415867 *LYEY* Df Esd Gc Rdr RTv	**BRIZAS** ex Briz-92 **Klaipeda Transport Fleet (Klaipedos Valstybine Transporto Laivyno Imone)** Klaipeda Lithuania	**4 728** 2 667 5 211	RS (GL)	**1964** Rheinstahl Nordseewerke—Emden (367) 136,00 16,84 7,181 124,14 16,81 11,33 2 dks, pt 3rd dk fwd conv Ref General Cargo —	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 4 Ho In.7 903 4 Ha (each 7,0 × 5,5) 8W Der 1(10) 7(5)	MAN Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN)

BROA ex Spenning-90 ex Joett-73 **P/R Brodrene Opstad** Ola Opstad Molde Norway	*689* *280* 599	NV	**1972** Elbewerften Boizenburg/Rosslau—Rosslau (423) 49,59 (BB) 10,11 2,858 44,00 10,09 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 478 B.1 346 TEU 27 C. 27/20' 1 Ha (stl) (22,2 × 7,0) ER Cr 1(4-7,25) Der 1(5)	Caterpillar Oil 4SA 8Cy. 170 × 190 785bhp (577kW) NE 88 Caterpillar Inc. Peoria, Illinois Gen 2 × 30kW 220V 50Hz a.c.
BROADHOLM QUEEN ex Berendina-91 **Talisman Trawlers Ltd.** Lowestoft United Kingdom	**277** 103 —	**100A1** SS 7/92 fishing vessel **LMC** EL 165,0/24,0U2 FN 410	**1981** Schps. & Mfbk. Barkmeijer Stroobos B.V. —Stroobos (218) 37,39 33,00 8,01 4,42 1 dk rf nil	**M Fishing** Trawler Mchy.aft	Kromhout 9FFHD240 Oil 4SA 9Cy. 240 × 260 reverse reduction geared to sc. shaft 906kW (1 232bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 145kW 50Hz d.c. 2 × 80kW 50Hz a.c. 1 × 75kW 50Hz d.c.
BROADNESS **Port of London Authority** London United Kingdom	**235** 71 —	✠Classed LR until 7/1/83	**1965**-5 J. Pollock, Sons & Co. Ltd.—Faversham (2133) 34,85 8,56 28,66 8,54 3,36 1 dk rf nil	**TD-E Salvage Barge** 1 Ha (stl) (2,7 × 1,5) Cr 1(6)	Rolls Royce 2 Oil 4SA each 8Cy. 130 × 152 total 530bhp (390kW) driving 2 gen. each 250kW 220V d.c. connected to 2 elec. motors each of 265shp (195kW) (WL) & sr geared to sc. shafts Rolls-Royce Ltd. Shrewsbury Gen 1 × 25kW 220V d.c. Fuel 12,0t
BROADSOUND **J. Fenwick & Co. Pty. Ltd.** BHP Transport Ltd. *Brisbane, Queensland* Australia	**359** 0 —	**✠100A1** SS 6/90 tug **✠LMC** **UMS** EL H 1"U2 FN 483	**1977**-3 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (125) 35,01 10,29 4,649 31,55 10,00 5,29 1 dk rf nil BK 51	**TM Tug** Fire-fighting	General Motors 16-645-E7B 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW 415V 50Hz a.c. 12kn
BROCENI ex Brotseny-92 ex Bernaty-87 **Fishermen Society "Kursa"** Liepaja Latvia	*117* *26* 28	RS	**1985** Sosnovka Shipyard—Sosnovka (674) 25,50 - 2,390 22,00 7,00 3,30 1 dk	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. 6NVD26A-2 Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
BROCHU **Canadian Acceptance Corp. Ltd.** Quebec, P.Q. Canada	**390** 18 —	**✠100A1** SS 9/89 tug Ice Class 3 **✠LMC** EL (e) 1"U1 FN 454	**1973**-5 Star Shipyards Ltd.—New Westminster, B.C. (407) 30,99 11,59 5,595 29,44 10,98 4,42 1 dk rf 305	**TM Tug**	Alco 12V251E 2 Vee Oil 4SA each 12Cy. 229 × 267 MLW Industries Montreal, P.Q. Gen 2 × 75kW 450V 60Hz a.c. 2 Directional propellers
BROCKEN ex Cony-92 ex Brocken-91 **Cross Caribbean Services Ltd.** Panama Panama	T.Mk **1 272** 528 1 375 T/cm 10,7	DSRK GL	**1976** B.V. Schpsw. en Mfbk. "Holland" v/h M. Calje—Hardinxveld (317) 81,01 16,39 3,971 74,00 16,01 7,73 2 dks	**TM RoRo Cargo** Heavy-load Carrier Bow door & ramp L 15,00 W 8,00 2 Stern ramp L 15,00 W 8,00 Lane Length 118 Cargo Width 2,60 Clear height 5,60 Cars 69 Lorries 26 Trailers 22 TEU 80 C.80/20' Cr 2(130)	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 dr reverse geared to sc. shafts 1 766kW (2 401bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 216kW 1 × 80kW 220/380V d.c. Thw. thrust propeller fwd Fuel 108,0t (d.o.) 407,0t (hvf)-9,5pd 10kn
BROCKMAN **Laurel Shipping Corp.** Monrovia Liberia SatCom: 1244152/BROC	**33 938** 21 497 116 342 T/cm 91,2	AB	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (999) 259,39 (BB) 39,68 16,149 249,00 39,60 22,00 1 dk rf 25	**M Ore Carrier** 4 Ho 46,7 47,2 47,2 47,2 ER Ore 66 023 HeCls. B 8 Ha (stl) (13,9 × 9,9) (17,1 17,1 17,1 17,1 17,1 17,1 17,1 × 11,9) ER	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 1100kW 2 × 560kW 450V 60Hz a.c. Fuel 326,0t (d.o.) 6 930,0t (hvf)-76,0pd 15,5kn
BRODARICA **Tankerska Plovidba** Zadar Croatia	**184** — —	CRS (JR)	**1978** Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets 29,32 8,31 3,056 27,01 8,21 4,30 1 dk	**TM Tug**	Russkiy 12DR30/50 2 Oil 2SA each 12Cy. 300 × 500 Russkiy-Diesel Works Leningrad 10,5kn
BRODOKOMERC 1 ex Cer-84 ex Istrazivac-62 **Riba Poduzece Export-Import** Rijeka Croatia	**150** 41 —	CRS (JR)	**1957** Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (11) 31,09 7,29 3,101 26,70 6,80 3,51 1 dk conv Ferry 84	**Wood M Fishing**	Pielstick Oil 4SA 6Cy. 185 × 210 900bhp (662kW) NE 82 R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 13kW 220V 10kn
BRODOSPAS IBIS ex Ibis One-92 **Croatia Shipping Ltd.** "Brodospas" Poduzece za Offshore, Teglenje i Spasavanje Kingstown St. Vincent and the Grenadines	**471** 165 732	CRS (NV)	**1973** Schpsw. Bodewes Gruno—Foxhol (230) 53,17 11,74 3,804 49,31 11,51 5,52 1 dk rf 292	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	Normo KVMB-16 2 Vee Oil 4SA each 16Cy. 250 × 300 Normo Gruppen A/S Bergen Gen 2 × 175kW 1 × 56kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 460,0t (d.o.)-20,0pd 13kn
BRODOSPAS MOON ex Brodospas 44-91 **Croatia Shipping Ltd.** "Brodospas" Poduzece za Offshore, Teglenje i Spasavanje Kingstown St. Vincent and the Grenadines	*1 632* *744* 1 230	**✠100A1** SS 10/90 offshore tug/supply ship fire fighting ship 1(2400cu.m/hour) with water spray **✠LMC** **UMS** EL Q FN 1304 CRS (JR)	**1986**-7 Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (189) 66,58 (BB) 14,97 5,214 60,36 14,60 6,99 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Pielstick 6PA6L280 4 Oil 4SA each 6Cy. 280 × 290 with clutches, flexible couplings & sr geared to sc. shafts Sour "Jugoturbina" Karlovac Gen 2 × 832kW 2 × 532kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 758,5t (d.o.) 16kn
BRODOSPAS RAINBOW ex Brodospas 52-91 ex British Forties-88 ex Balder Adriatic-84 **Croatia Shipping Ltd.** "Brodospas" Poduzece za Offshore, Teglenje i Spasavanje Kingstown St. Vincent and the Grenadines	T.Mk **502** 186 1 050 **1 020** 374 1 880 T/cm 7,0	CRS NV (JR)	**1984** "Titovo Brodogradiliste"—Kraljevica (434) 64,42 14,13 4,717/5,908 56,42 13,81 6,91 F 23,2 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	Sulzer 16ASV25/30 2 Vee Oil 4SA each 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts Sour "Jugoturbina" Karlovac Gen 2 × 670kW 2 × 250kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 460,0t (d.o.)-13,0pd 12kn
BRODOSPAS STAR ex Brodospas 41-91 **Croatia Shipping Ltd.** "Brodospas" Poduzece za Offshore, Teglenje i Spasavanje Kingstown St. Vincent and the Grenadines	*1 632* *744* 1 230	**✠100A1** SS 2/89 offshore tug/supply ship **✠LMC** **UMS** EL Q /36,0U3 FN 1227 CRS (JR)	**1985**-2 Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (186) 66,63 (BB) 14,91 5,201 56,88 14,55 7,01 F 18,0 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Pielstick 6PA6L280 4 Oil 4SA each 6Cy. 280 × 290 with clutches, flexible couplings & sr geared to sc. shafts Alsthom-Atlantique St. Nazaire Gen 2 × 832kW 2 × 532kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 758,5t (d.o.) 16kn

8008979 *J8FP7* 3452 Df Esd Gc Pfd Rdr RTv	**BRODOSPAS STORM** ex Brodospas 51-91 ex British Auk-88 ex Balder Rijeka-84 **Croatia Shipping Ltd.** "Brodospas" Poduzece za Offshore, Teglenje i Spasavanje Kingstown St. Vincent and the Grenadines	**502** 186 995 **1 020** 374 1 860	CRS NV (JR)	**1984** "Titovo Brodogradiliste"—Kraljevica (435) 64,40 14,13 4,701 56,40 13,81 6,91 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 2cbn 12bth P	Sulzer 2 Vee Oil 4SA each 16Cy. 2 clutches, flexible coupling shafts Sour "Jugoturbina" Gen 2 × 670kW 2 × 250k 2 Controllable pitch propeller Thw. thrust Contr. pitch prope Fuel 460,0t (d.o.)-13,0pd
8206973 *J8FP8* 3453 Df Esd Gc Pfd Rdr RTv	**BRODOSPAS SUN** ex Brodospas 43-91 **Croatia Shipping Ltd.** "Brodospas" Poduzece za Offshore, Teglenje i Spasavanje Kingstown St. Vincent and the Grenadines	*1 632* *744* 1 230	✠**100A1** SS 1/91 offshore tug/supply ship firefighting ship 1 (2400cub.m/hour) with water spray ✠**LMC** **UMS** EL Q FN 1233 CRS (JR)	**1986**-3 Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (188) 66,81 (BB) 14,91 5,201 57,03 14,61 7,01 F 18,0 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Pielstick 4 Oil 4SA each 6Cy. 280 × flexible couplings & sr ge Sour "Jugoturbina" Gen 2 × 832kW 2 × 532k 2 Controllable pitch propellers Thw. thrust Contr. pitch prope Fuel 734,5t (d.o.)
7342677 *YTXJ* Df Esd Gc Pfd Rdr RTv	**BRODOSPAS VICTOR** ex Brodospas 31-92 ex Seaforth Victor-77 **"Brodospas" Poduzece za Offshore, Teglenje i Spasavanje** Split Croatia	**802** 309 1 017	✠**100A1** SS 2/90 tug ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 881 CRS (JR)	**1975**-3 Charles Hill & Sons Ltd.—Bristol (475) 58,83 12,04 4,534 51,77 11,80 5,21 F 22,0 1 dk rf 508	**TM Tug/Supply Ship** Deck Cargo 12P	Polar 2 Vee Oil 4SA each 16Cy. 25 reduction geared to sc. sh British Polar Engines Ltd. Gen 2 × 246kW 1 × 108k Bow jet pump Fuel 579,0t (d.o.)
7342263 *YTXH* Df Esd Gc Pfd Rdr RTv	**BRODOSPAS WARRIOR** ex Brodospas 21-92 ex Seaforth Warrior-77 **"Brodospas" Poduzece za Offshore, Teglenje i Spasavanje** Split Croatia	**802** 309 1 017	✠**100A1** SS 8/87 ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 881 CRS (JR)	**1975**-3 Drypool Group Ltd. (Cochrane Shipyard) —Selby (1556) 58,83 12,04 4,534 51,77 11,80 5,21 F 22,0 1 dk rf 508	**TM Tug/Supply Ship** Deck Cargo 12P	Polar 2 Vee Oil 4SA each 16Cy. 25 reduction geared to sc. sh British Polar Engines Ltd. Gen 2 × 246kW 1 × 108kW Thw. thrust propeller fwd Fuel 579,0t (d.o.)
8700589 *PDHM* HD 64 Rt	**BROEDERTROUW** **Kraak en Zonen** Den Helder Netherlands	*520* *156* 220		**1988** Scheepswerf Visser B.V.—Den Helder (118) 42,83 (BB) 9,17 4,801 38,49 9,01 5,31 1 dk	**M Fishing** Side Trawler Beam-trawl Ref Mchy.aft In.300	Stork-Werkspoor Oil 4SA 9Cy. 280 × 300 with couplings & dr reverse gea 3 000bhp (2 207kW) Stork-Werkspoor Diesel B.V. Thw. thrust propeller fwd
7310947 *PDHA* 24286 UK 149 Df Esd Gc Pfd Rdr Rt	**BROEDERTROUW** ex Ora et Labora-91 ex Hoop van Zegen-87 **J. Ras & Zn.** Urk Netherlands	**214** 79 —		**1973** Scheepswerf Metz—Urk (36) 34,12 7,57 29,70 7,50 4,07 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Bolnes Oil 2SA 10Cy. 190 × 350 1 200bhp (883kW) "Bolnes" Motorenfabriek B.V.
5062352 *PDGW* Rt	**BROEDERTROUW XVI** ex Bon Secours V-78 ex Capitaine Louis Thomas-77 **Broedertrouw Sleepdienst B.V.** Zwijndrecht Netherlands	**103** — —	BV	**1957** Schpsw. P. de Vries Lentsch—Alphen a/d Rijn (384) 25,00 6,84 2,439 23,02 6,41 3,10 1 dk RW	**M Tug**	Deutz Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Fuel (d.o.)
8825896 *LAQT* 20575 M-85-H Rt	**BROEGG** **Fjortoft Havfiske AS** Sivert Fjortoft Aalesund Norway	*515* *154* —		**1989** Vaagland Batbyggeri A/S—Vaagland 29,90 9,20 - - 6,40	**M Fishing** Stern Trawler Ref	Caterpillar Vee Oil 4SA 16Cy. 170 × 190 1 059kW (1 440bhp) Caterpillar Inc.
7532662 *VLLM* 355803 Esd Rdr	**BROLGA** ex Lumen-88 **Government of The Commonwealth of Australia (Department of Trade)** *Melbourne, Victoria* Australia	**264** 158 —		**1975** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (147) 28,35 8,62 3,101 26,37 8,54 4,22 1 dk	**M Buoy Tender** Mchy.aft	Blackstone Oil 4SA 8Cy. 222 × 292 540bhp (397kW) Mirrlees Blackstone (Stamford) L
7715408 *GZIW* 379715 Esd Rdr Rt	**BROMLEY** **3i plc** Crescent Shipping Ltd. London United Kingdom	**640** 343 844	✠**100A1** SS 3/89 oil tanker U.K. coasting service ✠**LMC** EL H 302,5/22,0U2 FN 762	**1978**-9 Cochrane Shipbuilders Ltd.—Selby (105) 57,31 10,93 2,898 53,52 10,61 3,61 Trunk 30,2 F 7,1 1 dk rf nil	**M Tanker** DSS 10 Ta ER L.(oil) 1 028	Alpha Vee Oil 4SA 8Cy. 225 × 300 sr 1 240bhp (912kW) Alpha-Diesel A/S TOH (o.f.) 5,5kgf/cm^2 (5,4bar) Gen 2 × 24kW 1 × 6,5kW 41 Controllable pitch propeller
8903026 *MLVG9* 713501 Esd Gc Rdr RTm/h/v	**BROMLEY PEARL** **Bromley Shipping plc** Harwich United Kingdom	*2 230* *1 001* 3 222 T/cm 11,4	GL	**1990** R. Dunston (Hessle) Ltd.—Hessle (991) 99,73 - 4,270 96,00 12,50 6,35 P 45,3 F 19,2 2 dks	**M General Cargo** 2 Ho ER G.4 485 B.4 447 TEU 114 C.Ho 86/20' C.Dk 28/20' 1 Ha (stl) ER	Alpha Oil 4SA 8Cy. 225 × 300 with clut couplings & sr geared to sc. s 749kW (1 018bhp) MAN-B&W Diesel A/S Gen 1 × 320kW 3 × 84kW 38 Controllable pitch propeller Thw. thrust propeller fwd Fuel 50,0t (d.o.)-6,5pd
5053703 Rt	**BROMO** **Government of The Republic of Indonesia** Jakarta Indonesia	**102** 31 —		**1961** Hitachi Zosen—Mukaishima (3912) 23,70 6,51 2,248	**TM Tug**	Mitsubishi 2 Oil 4SA each 6Cy. 235 × 330 Mitsubishi Nippon Heavy Ind. Fuel (d.o.)
8034796 616365	**BRONCO II** ex Wills Folly **Thang Chien Nguyen** New Orleans, La United States of America	**116** 79 —		**1980** ....Ocean Springs, Ms *21,01* 6,46 3,33 1 dk	**M Fishing**	Oil 160bhp (118kW)
8226674 *EVZI* M-12765 Df Esd Gc Rdr RTm/h/v	**BRONNITSY** **Dalryba** Nevelsk Russia	*448* *134* 207	RS	**1983** .............U.S.S.R. 44,89 9,48 3,771 5,11 1 dk	**M Fishing** Seiner Ice strengthened	Oil ....
6914306 *LGEN* 17255 Df Esd Gc Pfd Rdr Rt	**BRONNOY** ex Baroy-86 **P/R Bronnoy Ship** Petter Arnt Slotvik Bronnoysund Norway	*1 127* *775* 818	BV (NV)	**1969** Kaarbos M/V A/S—Harstad (63) 61,27 11,00 3,874 55,81 10,98 6,51 2 dks rf 89 len 73	**M General Cargo** Pallets Ref Ice strengthened Side door(s) 1 Ho ER B.2 605 In.227 2 Ha (stl) (5,2 × 2,5) (5,0 × 2,8) ER 1W Cr 1(3) Der 1(15)	MaK Oil 4SA 8Cy. 320 × 450 1 103kW (1 500bhp) Atlas-MaK Maschinenbau Gen 2 × 96kW 1 × 30kW 220V Controllable pitch propeller Fuel 71,0t (d.o.)-4,5pd
7120055 *LAUM* 17674 Rdr Rt	**BRONNOYPEL** ex Vanna-86 **Jarle Pedersen** Bronnoysund Norway	**175** 65 —	(NV)	**1971** A/S Tromso Skibs. & M/V—Tromso (38) 31,30 8,92 27,06 8,89 3,51 1 dk rf 1148 BK 76	**M RoRo Cargo/Ferry** Bow doors Mchy.aft 162dk P	Normo Oil 4SA 6Cy. 250 × 360 540bhp (397kW) A/S Bergens M/V Gen 2 × 22kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

BRONZE BELL ex Mock Ya-83 ex Ginsei Maru-76 **Korea Industrial Leasing Co. Ltd.** Daebo Shipping Co. Ltd. Busan South Korea	**2 998** 1 958 6 020	KR	**1971** Imabari Zosen—Imabari (266) 102,01 16,34 6,605 95,99 16,29 8,21 P 22,9 F 13,2 1 dk RW	**M General Cargo** 2 Ho ER G.7 501 B.7 224 2 Ha (stl) (29,9 28,6 × 8,3) ER Der 4(15)	Hanshin Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V a.c. Fuel 565,0t-13,5pd 12,75kn
BROOK ex Westernstan-76 ex Westerndale H.-68 **Mossad Shilbaya** Egypt	**220** 137 361		**1947** John Harker Ltd.—Knottingley 41,00 6,53 2,591 39,73 6,48 2,75 1 dk RW rf 76	**M Tanker** Mchy.aft L.(oil) 505	Gardner Oil 4SA 8Cy. 140 × 197 152bhp (112kW) NE 56 L. Gardner & Sons Ltd. Manchester Gen 1 × 3,5kW 110V Fuel (d.o.)
BROOKLYN **Wilmington Trust Co., as Trustee** Fina Marine S.A. Majuro Marshall Islands SatCom: 1554134/BKLN	*103 813* *90 743* 229 727 T/cm 133,2	AB	**1973** Seatrain SB. Corp.—Brooklyn, NY (100) 333,66 43,82 21,438 322,03 43,74 27,74 1 dk rf 152 Bow/CM 163 Diam. 0,510 MH 1,5	**S Tanker** IGS 15 Ta ER L.(oil) 263 147 4 Cargo pumps total 16 208T/hr	2 S Turb dr geared to sc. shaft 50 000shp (36 778kW) Delaval Turbine Inc. Trenton, NJ Gen 2 × 1750kW Fuel 10 155,5t (o.f.) 17,5kn
BROOKLYN BRIDGE **Leonid Maritime Inc.** Overseas Maritime Agency Ltd. Panama Panama SatCom: 1337314/BROK	*48 237* *17 752* 47 425	NK	**1992** Hashihama Zosen—Tadotsu (1001) 276,52 12,022 261,00 32,20 21,20	**M Container Ship** Fixed-guides TEU 3456 C.Ho 1840/20'(40') C.Dk 1616/20'(40') incl. 258/40' ref C.	B&W 10L80MC Oil 2SA 10Cy. 800 × 2592 30 599kW (41 600bhp) Kawasaki Heavy Ind. Ltd. Kobe 24kn
BROOKS K. McALLISTER **Andrea Corp.** New York, NY United States of America	**192** 131 —		**1985** Offshore Shipbuilding Inc.—Palatka, Fl (37) 35,06 10,37 4,88 1 dk	**TM Tug**	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 2 Directional propellers 12kn
BROOKS RANGE **United States Trust Co. of New York, Trustee** Interocean Management Corp. Wilmington, De United States of America	**74 250** 63 494 176 404 T/cm 126,8	AB	**1978** Avondale Shipyards Inc.—Avondale, La (2297) 276,16 (BB) 17,468 263,35 52,74 22,86 F 17,7 1 dk rf nil Bow/CM 128 Diam. 0,508	**S Tanker** COW IGS SBT 5 Ta 6 Wing Ta ER L.(oil) 193 062 HeCls. B 4 Cargo pumps total 11 000T/hr	2 S Turb dr geared to sc. shaft 26 700shp (19 639kW) General Electric Co. U.S.A. Gen 2 × 1250kW 1 × 600kW 480V 60Hz a.c. Fuel-142,0pd 16kn
BROOMPARK **Denholm Line Steamers Ltd.** Denholm Ship Management (Overseas) Ltd. Douglas Isle of Man (British) SatCom: 1443163	**18 189** 11 469 30 670 T/cm 39,4	✠**100A1** SS 4/92 bulk carrier strengthened for heavy cargoes Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL H† 605,0/70,0U2 FN 6821	**1982**-4 Sunderland Shipbuilders Ltd.—Pallion, Sunderland (19) 188,17 23,17 10,659 181,31 23,11 14,51 P 30,8 F 13,8 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 22,8 22,5 22,5 22,5 21,6 ER G.36 849 B.34 827 6 Ha (stl) (11,4 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Cr 5(15)	Sulzer 5RND76M Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Clark Hawthorn Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 526kW 440V 60Hz a.c. Fuel 248,0t (d.o.) 1 653,0t (hvf)-38,0pd 15kn
BROSUND ex Runo-62 ex Hanestrom II-53 ex Ingegerd **Rederiet Jens E. Sorensen** Sorek Services Ltd. Esbjerg Denmark	**299** 148 410	(GL)	**1913** P. Larsson—Thorskog (195) 45,22 6,86 2,920 41,36 6,81 3,28 P 5,2 F 6,1 1 dk RW len 58 conv General Cargo 53	**M Tanker** Mchy.aft	Alpha 406-24VO Oil 2SA 6Cy. 240 × 400 309kW (420bhp) NE 58 Alpha-Diesel A/S Frederikshavn Gen 1 × 6kW 1 × 5kW 24V d.c. Fuel (d.o.) 10,5kn
BROTANK ex Rai-84 ex Essomarin 20-73 **AB Koptra** Goteborg Sweden	**145** 133 301		**1962** A/B Gavle Varv—Gavle (111) 25,46 6,00 2,769 ... ... 1 dk	**M Tanker** Mchy.aft L.255	Scania Oil 4SA Saab-Scania Sodertalje
BROTAS **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	*53 114* *25 649* 91 902 T/cm 87,3	✠**100A1** SS 11/90 oil tanker ✠**LMC** **UMS** **IGS** EL T† 715,0/87,0U3 FN 14242	**1985**-11 Ishikawajima do Brasil—Rio de Janeiro (140) 243,70 (BB) 41,64 13,510 232,21 41,61 19,72 1 dk Bow/CM 122 Diam. 0,650	**M Tanker** IGS (LR) pt higher tensile steel cs 3 9 Ta ER 11 Ta ER L.(oil) 100 896 HeCls. BC 4 Cargo pumps total 6 400T/hr	Sulzer 6RLB76 Oil 2SA 6Cy. 760 × 1600 13 600bhp (10 004kW) Ishikawajima do Brasil Rio de Janeiro WTAuxB (o.f.) 17,9kgf/cm² (17,6bar) e(ex.g) 23kgf/cm² (22,6bar) Gen 3 × 850kW 450V 60Hz a.c. Fuel 219,0t (d.o.) 2 489,0t (hvf)-46,0pd 14kn
BROTHER LIGHT **Eastern Taurus S.A.** Toyo Senpaku Co. Ltd. Panama Panama	*4 336* *2 734* 7 136	NK	**1991** Dae Dong SB. Co. Ltd.—Busan (365) 110,29 (BB) 7,096 101,66 16,40 8,80 P 20,4 F 9,7 1 dk	**M General Cargo** 2 Ho ER G.9 692 B.8 537 2 Ha (stl) (28,6 30,5 × 10,0) ER Der 4(20)	Akasaka A45 Oil 4SA 6Cy. 450 × 880 2 942kW (4 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. 13,1kn
BROTHER STAR **Brother Star Panama S.A.** Panama Panama	*6 530* *2 650* 7 740	NK	**1992** Dae Dong SB. Co. Ltd.—Busan (380) 102,29 7,492 99,90 18,20 13,20	**M RoRo Cargo**	Hanshin 6EL44 Oil 4SA 6Cy. 440 × 880 2 942kW (4 000bhp) The Hanshin Diesel Works Ltd. Akashi 12,5kn
BROTHERS PRIDE **Robert Edward Scarborough** Elizabeth City, NC United States of America	**136** 92 —		**1973** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	General Motors Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
BROTOJOYO ex Tomoe 75-82 **P.T. Bhaita Laju Tanker** Jakarta Indonesia	**3 422** 1 806 6 016 T/cm 13,4	NK	**1980** Asakawa Zosen—Imabari (293) 104,53 15,52 6,844 96,02 15,51 7,90 P 26,5 F 15,0 1 dk Bow/CM 54 Diam. 0,203	**M Tanker** DB 12 Wing Ta ER L.(oil) 6 674 4 Cargo pumps total 1 600T/hr	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 160kW 12,75kn
BROUK **Qatar National Navigation & Transport Co. Ltd. SAQ** Doha Qatar	**169** 27 —	**100A1** SS 9/90 tug **LMC** FN 268 (AB)	**1976** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS343) 25,91 3,064 23,43 7,62 3,81 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 415V 50Hz a.c. Fuel 115,0t (d.o.) 10kn
BROUWERSGRACHT **C.V. Scheepv. Onderneming "Brouwersgracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 052 3 445	✠**100A1** SS 7/90 Ice Class 1A at a draught not exceeding 7.25 metres and Ice Class 1B ✠**LMC** EL T 467,5/44,0U2 FN 1987	**1980**-9 Miho Zosensho K.K.—Shimizu (1163) 80,19 (BB) 16,11 5,985 74,86 16,01 10,52 RFD 10,4 2 dks rf nil	**M General Cargo** 1 Ho 49,8 ER 1 TwD G.7 172 B.7 035 TEU 165 C.Ho 136/20' (40') C.Dk 29/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(15)	Hanshin 6LUS40 Oil 4SA 6Cy. 400 × 640 2 207kW (3 000bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 333,5t (hvf) 12,75kn

7802627 *WYB6768* 596518 Df Esd Gc Pfd Rdr Rt	**BROWARD** ex Intrepid-90 ex Seaco-Intrepid-88 ex Robiv XIV-85 **Hvide Shipping Inc.** Port Everglades, Fl United States of America	**149** 101 —	AB	**1978** McDermott Shipyard—Morgan City, La (240) 4,115 32,01 9,76 4,81 1 dk rf 737	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 25 reduction geared to sc. shafts E made52 reconditioned & fitted78 General Motors Corp. Electro-Motive Gen 2 × 75kW a.c.
8132926 *WYQ9722* 628612 Rdr Rt	**BROWN ATLAS** **Twenty Grand Marine Service Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**133** 90 —		**1980** Henry's Boatbuilding Inc.—Morgan City, La (22) 19,82 7,93 2,60 1 dk	**M Tug**	General Motors Vee Oil 2SA 8Cy. 108 × 127 General Motors Corp., Detroit Diesel Div.
7717133 *WTF4298* 587440 Df Esd Pfd Rdr RTv	**BROWNS POINT** ex Gadus-87 ex Western Glacier-87 ex Coastal Crusader-80 **Simonson Enterprises II Inc.** Seattle, Wa United States of America SatCom: 1506425/BNPT	**289** 197 **899** 611 —	NV (AB)	**1977** Zigler Shipyards Inc.—Jennings, La (254) 3,825 52,75 12,20 4,58 F 43,0 1 dk rf 914 conv Deck Cargo Supply Ship 80 conv Seismographic Survey Research 86	**TM Fishing** Stern Trawler	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 25 sc. shafts E (p) made52 reconditioned & fitte General Motors Corp. La E (s) made66 reconditioned & fitte General Motors Corp. La Gen 3 × 500kW 480V 60Hz a.c. Thw. thrust propeller fwd
7429621 *ELIR9* 8400 Df Esd Gc Pfd Rdr Rt	**BROWNWOOD GLORY** ex Sun Canna-89 **Brownwood Shipping Ltd.** Monrovia Liberia	*5 185* *3 266* 8 619	AB	**1975** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (80) 116,97 7,290 106,99 18,39 9,25 P 21,7 F 10,4 1 dk rf 102	**M General Cargo** 2 Ho ER G.11 213 B.10 788 2 Ha (stl) ER Der 4(20)	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Gen 2 × 216kW a.c. Controllable pitch propeller
6405769 *YTJB* 3T-131 Rt	**BRSEC** **Brodarska Zadruga "Labud"** Zadar Croatia	**113** 77 180	CRS (JR)	**1954** Brodogradiliste "Vodopija Ivo Srecko" —Betina 26,98 6,35 2,998 23,98 3,05 1 dk	**Wood M General Cargo** Der 1(0,5)	Lister Oil 4Cy. 132kW (179bhp) NE 89 Lister Blackstone Marine Ltd. Gen 1 × 1,25kW 24V d.c.
7729045 *TFUD* 1973 Df Esd Gc Pfd Rdr RTm/h/v	**BRUARFOSS** ex Persia-88 ex Merzario Persia-86 **The Iceland Steamship Co. Ltd. (EIMSKIP)** Reykjavik Iceland SatCom: 1251107/TFUD	T.Mk **7 122** 4 112 12 100	**100A1** SS 9/87 roll on — roll off cargo ship **LMC** UMS EL C† 577,5/56,0U3 FN 5965 (NV) (RI)	**1978** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (177) 172,95 (BB) 21,73 —/8,213 162,30 21,70 13,55 2 dks rf nil	**TM RoRo Cargo** 6cbn 12bth P Stern door/ramp L 18,00 W 13,00 SWL 50 Lane Length 1210 Cargo Width 13,00 Clear height 6,00 Mchy.aft TEU 662 C.Ho 310/20' C.Dk 352/20'(40') incl. 127 ref C.	MaK 2 Oil 4SA each 9Cy. 450 × 550 sr g shafts 8 532kW (11 599bhp) MaK. Maschinenbau G.m.b.H. AuxB (o.f.) 8,5kgf/cm^2 (8,4bar) Gen 2 × 500kW 1 × 300kW 440V 2 Controllable pitch propellers Thw. thrust propeller fwd Tunnel thrus Fuel 240,0t (d.o.) 1 153,0t (hvf)-34,0p
5053985 *9WYF* 325022 RTh	**BRUAS** **Hua Seng Sawmill Co. Berhad** Kuching Malaysia	**957** 436 1 194	✠Classed LR until 6/6/84	**1945**-11 Grangemouth Dockyard Co. Ltd. —Grangemouth (465) 68,43 11,18 4,268 64,01 11,13 6,61 F 8,0 1 dk & S dk RW rf 152	**M General Cargo** OSD 7P 2 Ho 13,8 23,7 ER G.2 512 B.2 263 2 Ha (6,6 14,6 × 3,0) ER 6W Der 2(10) 4(5)	B&W Oil 2SA 5Cy. 350 × 620 800bhp (588kW) J. G. Kincaid & Co. Ltd. Gen 3 × 50kW 220V d.c. Fuel 71,0t (d.o.)
7391018 *WYP4760* 561760 Esd Gc Pfd Rdr Rt	**BRUCE A. McALLISTER** ex Linda B.-80 ex Ellen F. McAllister-77 **McAllister Maritime Tugs Inc.** McAllister Brothers Inc. New York, NY United States of America	**196** 133 —	AB	**1974** Main Iron Works Inc.—Houma, La (294) 9,15 3,937 32,57 9,12 4,47 1 dk BK 51	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 25 reduction geared to sc. shafts General Motors Corp. Electro-Motive Gen 2 × 75kW Fuel 208,5t (d.o.)
8902656 *ELOF4* 9539 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr SatCom AMVER	**BRUCE SMART** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	*88 946* *45 125* 155 151 T/cm 117,7	AB	**1991** Ishikawajima do Brasil—Rio de Janeiro (161) 274,50 (BB) 50,04 16,556 261,02 50,00 25,10 1 dk Bow/CM 139 Diam. 0,406 MH 1,8	**M Tanker** COW IGS SBT 5 Ta 6 Wing Ta ER L.(oil) 181 543 HeCls. C 3 Cargo pumps total 10 500T/hr	Sulzer Oil 2SA 6Cy. 720 × 2500 13 902kW (18 900bhp) Ishikawajima do Brasil Gen 3 × 900kW 1 × 250kW 450V Fuel 370,44t (d.o.) 4 596,17t (hvf)
6415257 *GQYA* 306197 Rdr Rt	**BRUCE STONE** ex Viaduct-78 ex Bruce Stone-76 **C. Crawley Ltd.** London United Kingdom	**357** 179	✠Classed LR until 2/65	**1964**-12 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1276) 43,67 9,22 2,299 41,15 9,00 2,90 Trunk 20,8 1 dk rf nil	**TM Tanker** Mchy.aft	Gardner 2 Oil 4SA each 6Cy. 140 × 197 sr re to sc. shafts L. Gardner & Sons Ltd. Gen 1 × 20kW 1 × 7kW 110V d.c Fuel (d.o.)
5429469 712660 Df Esd Gc Pfd Rdr RTm/h/v	**BRUCELLA** ex Falklands Right-91 ex Lancella-87 ex Anton Dohrn-87 ex Walther Herwig-72 **Brucella Ltd.** Marr Vessel Management Ltd. Hull United Kingdom	**1 951** 907 454	GL	**1963** A.G. "Weser" Werk Seebeck—Bremerhaven (888) 83,34 12,58 4,801 77,20 12,53 6,91 B & F 52,2 2 dks RW	**D-E Research/Fishing** Stern Trawler Ref Ice strengthened Der 2(5-10) 1(2-5)	Maybach 4 Oil driving 4 gen. each 420kW 290 connected to 2 elec. motors each (368kW) (WL) & geared to sc. sha (i) 3 Oil 4SA each 6Cy. 185 × 200 1 800bhp (1 324kW) Maybach Mercedes-Benz Motorenbau (ii) Oil 4SA 12Cy. 185 × 200 1 200bhp (883kW) Maybach Mercedes-Benz Motorenbau Gen 2 × 600kW 380V 50Hz a.c. Fuel (d.o.)
7351068 *IRCB* 38 Esd Pfd Rdr Rt	**BRUCOLI** **Augusta Off Shore S.p.A.** Scinicariello Augustea Ship Management S.p.A. Augusta Italy	**371** 80 —	RI	**1973** Cant. Nav. M. & B. Benetti—Viareggio (MA-BE102) 37,39 9,53 4,217 33,02 9,50 5,11 1 dk	**M Tug** Salvage	MAN Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN)
7310662 *2AAT* 357524 Rt	**BRUERNISH** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**69** 34 33	✠**100A-** SS 11/89 West coast of Scotland service inside the Outer Islands ✠**LMC** EL (C) FN 177	**1973**-5 James Lamont & Co. Ltd.—Port Glasgow (420) 25,23 6,66 1,359 20,73 6,41 2,11 Ba 5,2 1 dk rf 76	**TM RoRo Cargo/Ferry** —P Landing Craft Bow door/ramp Mchy.aft	Kelvin 2 Oil 4SA each 6Cy. 127 × 143 revers geared to sc. shafts 300bhp (221kW) English Electric Diesels Ltd. Kelvin Ma Gen 1 × 6kW 2 × 2kW 24/32V d.c

6505600 LNOM 20039 DI Esd Rdr Rt	**BRUFJORD** ex ARCTIC TRADER-92 ex Seco-92 ex Tove Kristin-89 ex Sun West-87 ex Elsa F-84 **A/S Vestfart** Villy J. Jacobsen A/S Bergen Norway	*517* *251* 549	(BV) (NV)	**1964** Karmsund Verft & M/V A/S—Haugesund (2) 47,86 8,31 3,258 42,93 8,30 3,38 1 dk rf 152	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (stl) (21,0 × 6,2) ER 2W Der 2(5)	Alpha Oil 2SA 8Cy. 240 × 400 640bhp (471kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 1 × 12kW 220V 50Hz a.c. Fuel 40,5t (d.o.)-2,0pd 10kn
8603004 ORNF A3034 Esd Rdr RTv	**BRUGGE** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Zeebrugge Belgium	**375** 112 125	BV	**1988** N.V. Scheepswerf van Rupelmonde —Rupelmonde (457) 32,90 10,88 3,752 29,01 10,51 4,75 1 dk	**TM Tug** Fire-fighting	Deutz 2 Oil 4SA each 8Cy. 240 × 280 with clutches, flexible couplings & reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 176kW 400V 50Hz a.c. 2 Directional thrust propeller s Fuel 125,0t (d.o.) 13,5kn
7212092 FNIX LO 341169 DI Esd Gc Pd Rdr Rt	**BRUIX** **Societe des Anciens Establissment F. et M. Fourny** Lorient France	**595** 246 418	BV	**1972** Stocznia im. "Komuny Paryskiej"—Gdynia (B423/05) 50,02 4,601 46,21 11,04 6,23 2 dks	**M Fishing** Stern Trawler Ref 1 Ho G.550 In.550	Crepelle 12PSN Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Fuel 166,5t (d.o.) 14,75kn
8030465	**BRUJA DEL MAR** **Atunera del Golfo y del Pacifico S.A.** Ensenada, Baja California Mexico	**1 487** — —		**1982** Bender SB. & Repair Co. Inc.—Mobile, Al (1161) 68,61 (BB) 5,365 68,59 12,51 5,80 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref 2 Ho 2 Ha (stl)	General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
7526584 ELPB5 4716 DI Esd Gc Rdr RTv AMVER	**BRUMA** ex Docebruma-92 **Seamar Shipping Corp.** Monrovia Liberia SatCom: 1246112	**42 852** 25 766 75 470 T/cm 68,3	AB	**1981** Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (B57) 241,89 (BB) 32,26 13,588 241,87 32,21 18,72 B 11,0 1 dk rf 800	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 26,4 ER G.85 058 HeCls. B 7 Ha (stl) (each 16,8 × 12,8) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Ishikawajima do Brasil Rio de Janeiro Gen 3 × 600kW 450V 60Hz a.c. Fuel 224,5t (d.o.) 2 700,0t (hvf)-57,5pd 14,5kn
5054094 LLUC 15791 M-189-H DI Esd Rdr Rt	**BRUMARK** **P/R Brumark** Odd I. Fjortoft Aalesund Norway	**158** 61 —	NV	**1963** Kleven M/V A/S—Ulsteinvik (4) 32,54 6,63 — 29,29 6,56 3,64 1 dk rf 152 BK 13 len 75	**M Fishing** Side Trawler 1 Ho ER 2 Ha (1,2 × 0,7) (2,4 × 1,8) ER 1W Der 1(1,5)	Alpha Oil 4SA 6Cy. 225 × 300 930bhp (684kW) NE 85 MAN-B&W Diesel A/S Frederikshavn
5042613 J8CF 2032 DI Esd Rdr RTm/v	**BRUMMI** ex John-85 ex Bernd Becker-67 **Lars Lind** Wagenborg Shipping B.V. Kingstown St. Vincent and the Grenadines	*423* *277* 710	HR (GL)	**1955** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (392) 51,06 8,95 3,410 45,01 8,89 3,79 P 8,9 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.934 B.850 2 Ha (w) (each 11,5 × 5,8) ER	Deutz Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9,5kn
7313004 ITDU 1318 DI Esd Gc Rdr RTh	**BRUNA PRIMA** ex Bruna-76 ex Mariveles-74 **Cafiero Navigazione S.r.l.** Napoli Italy	**2 309** 1 186 3 704	RI (BV) (NK)	**1973** Nishi Zosen K.K.—Imabari (146) 93,83 13,52 6,348 87,00 13,49 7,22 P 25,0 F 15,0 1 dk RW	**M Tanker** Oil Molasses 13 Ta ER L.(oil) 4 081	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 216kW 440V 60Hz a.c. Fuel 452,0t-12,0pd 14,25kn
5054161 DDNB Esd RTm	**BRUNHILD** **Hanns Temme** Kiel Germany	**142** 71 203		**1909** J. Frerichs & Co. A.G.—Einswarden (187) 27,69 6,53 2,947 6,48 3,13 1 dk R len 35 conv sailing vessel — conv Side-fishing Fishing 58	**M Salvage Ship** 1 Ho 15,0 1 Ha (7,5 × 3,5) Der 1(5)	MAN Oil 4SA 6Cy. 220 × 330 150bhp (110kW) NE 48 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 4,5kW 110V d.c. Fuel (d.o.)
5317068 ZDC12 16460 Rdr RTm	**BRUNITO** ex Tarina II-90 ex Tarina II af Karlshamn-87 ex Tarina-85 ex Tarina 2-83 ex Sebou-80 ex Nynas-56 **Straits Barge Co. Ltd.** Gibraltar Gibraltar (British)	**349** 202 474	BV	**1929** Nya Varvs. Oresund—Landskrona (29) 49,48 7,32 2,901 46,44 7,28 3,23 P 11,6 F 7,1 1 dk RW len 68	**M Tanker** 10 Ta ER L.(oil) 630	Volund Oil 4SA 5Cy. 300 × 410 276kW (375bhp) NE made66 fitted72 A/S Volund Kobenhavn Gen 1 × 15kW 2 × 3,25kW 110V d.c. Fuel 20,5t (d.o.)-1,5pd 10,8kn
6708680 DAK 626 DI Esd Gc Pd Rdr RTm	**BRUNO CHARLES** ex Cap au Large-82 ex Bernard de Percin-76 **Armement Francisco Ribeiro** Dakar Senegal	**143** 47 —	(BV)	**1966** Ch. & At. de la Perriere—Lorient (347) 30,00 6,81 26,22 3,71 1 dk	**M Fishing** Side Trawler 1 Ho In.130 2 Ha (each 1,0 × 1,0) 1W Der 1(1)	MGO Vee Oil 4SA 12Cy. 175 × 180/192 720bhp (530kW) NE 74 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 35,5t (d.o.) 12,5kn
8614649	**BRUNO FREDERICO** **Alvarenga** Brazil	**100** — —		**1988** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (182) ... ... 1 dk	**M Fishing** Side Trawler	Oil ....
6818617 DBMI DI Esd Gc Pd Rdr RTm/h	**BRUNO ILLING** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser-und Schiffahrtsamt Bremerhaven) Bremerhaven Germany	**493** 131 —	GL	**1968** Norderwerft J. R. Koser—Hamburg (864) 48,80 9,58 3,201 45,01 9,50 4,65 F 6,1 1 dk	**M Buoy Ship** 1 Ho 4,4 1 Ha (stl) (2,2 × 2,9) Cr 1(1)	Deutz SBA8M528 2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 340kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 30,5t (d.o.) 13,75kn
7817608 LXAP 6045 DI Esd Gc Pd Rdr Rt AMVER	**BRUSSEL** **Maritime Carriers Luxembourg S.A.** ABC Containerline N.V. Luxembourg Luxembourg	*25 599* *14 652* 41 100 T/cm 50,4	**✠100A1** CS 8/89 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty, or No. 4 hold may be empty, container cargoes in holds, on Upper deck and hatch covers **✠LMC** **UMS** EL J† 605,0/66,0U3 FN 8497	**1979**-12 N.V. Cockerill Yards Hoboken—Hoboken (891) 199,02 29,37 11,158 190,13 29,32 15,37 F 14,7 1 dk rf nil DK in way of Nos. 2-7 holds	**M Bulk Carrier/ Container Ship** pt higher tensile steel See Column 4 for container carrying arrangements 7 Ho 19,5 19,1 18,9 18,9 18,9 18,9 19,8 ER G.50 330 TEU 1484 C.Ho 1030/20'(40') C.Dk 454/20'(40') 7 Ha (stl) (18,9 × 14,8) (19,1 18,9 18,9 18,9 18,9 18,9 × 22,1) ER	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 7,2kgf/cm^2 (7,1bar) e(ex.g) 7,2kgf/cm^2 (7,1bar) Gen 3 × 450kW 440V 1 × 448kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 188,0t (hvf) 15,5kn
8127048 YJYP7 801 DI Esd Gc Pd Rdr Rt	**BRUTE TIDE** **Tidewater Traders Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**486** 331 1 237	AB	**1982** Langsten Slip & Batbyggeri A/S—Tomrei Romsdal (99) 64,42 4,722 56,42 13,81 6,91 F 19,9 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Nohab F30.16V 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts Nohab Diesel A/B Trollhattan Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn

7812555 *LJAA* 19442 Rdr Rt	**BRUVIK** **A.S Bergen Nordhordland Rutelag** Bergen Norway	**495** 215 287	(NV)	**1980** Tronderverftet A/S—Hommelvik (44) 60,51 11,49 3,101 54,01 11,28 4,20 1 dk rf 1702 BK 178	**M RoRo Cargo/Ferry** 395dk P Lane Length 59 Cargo Width 5,60 Cars 50 Trailers 4 Mchy.aft	Normo Oil 4SA 8Cy. 250 × 300 1 300bhp (956kW) A/S Bergens M/V
5054343 *OIKH* 72 Rdr Rt	**BRUVIK** **Helsingin Saaristolaivat Osakeyhtio** Joensuu Finland	**308** 171 18	(NV)	**1949** Glommens M/V—Fredrikstad (114) 45,06 7,40 3,099 7,37 2,80 B 21,1 F 7,1 1 dk BK 119	**M Ferry/General Cargo** 350dk P	Oil 2SA 7Cy. 250 × 420 700bhp (515kW) Atlas-Diesel A/B Fuel 15,0t (d.o.)
6800086 *IVCA* 40 Df Esd Gc Pfd Rdr RTm/h/v	**BRUZIA** ex Velia Prima-92 ex Sarine-84 ex Nordseesand-77 **Bruzia di Navigazione S.r.l.** Crotone Italy	**1 595** 926 2 824	RI (GL)	**1967** Elsflether Werft A.G.—Elsfleth/Weser (356) 85,32 13,11 5,138 77,50 13,01 6,05 P 17,1 F 8,0 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.3 715 B.3 339 4 Ha (each 9,3 × 7,0) ER 8W Der 1(15) 8(3-5)	Deutz Oil 4SA 8Cy. 400 × 580 2 140bhp (1 574kW) Kloeckner Humboldt Deutz
8842387 *WYC4543* 556095 Df Esd Gc Rdr Rt	**BRYAN** **Guidry Enterprises Inc.** Houston, Tx United States of America	**228** 155 —		**1974** .............U.S.A. - - 25,29 9,14 2,66 1 dk	**M Tug**	Oil
6701814 *DYUL* 227435 Df Esd Pfd Rdr Rt	**BRYAN TIMOTHY** ex Akashi Maru No. 13-83 **Negros Water Front Fishing Corp.** Cebu City Philippines	**192** 66 —		**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1079) 36,50 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K.
7328011 *UIWS* Df Esd Gc Rdr Rt	**BRYANSKIY MASHINOSTROITEL** **Azov Shipping Co.** Mariupol Ukraine	T.Mk **4 023** 1 654 — **5 893** 2 803 8 290	RS	**1973** "A. Zhdanov" SB. Yard—Leningrad 129,95 (BB) 17,84 —/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	B&W Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd
5054379 *MECU* 302404 LT 371 Df Esd Pfd Rt	**BRYHER** **Norrard Trawlers Ltd.** Lowestoft United Kingdom	**166** 56 —	✠Classed LR until 7/3/75	**1961**-6 Brooke Marine Ltd.—Lowestoft (279) *29,88* 6,89 2,820 29,29 6,79 3,43 F 4,3 RW rf 533 BK 127	**M Fishing** Side Trawler	A.K. Diesel Oil 4SA 5Cy. 368 × 508 with flexible reverse geared to sc. shaft 500bhp (368kW) A.K. Diesels Ltd. Gen 2 × 7,5kW 220V d.c. Fuel (d.o.)
7514488 *LAFA* 18570 Gc Rdr Rt	**BRYNILEN** **Finnmark Fylkesrederi og Ruteselskap** Hammerfest Norway	**198** 108 40	(NV)	**1975** Westermoen Hydrofoil A/S—Mandal (44) 26,65 9,02 9,00 2,62 1 dk rf -	**Aluminium Alloy TM Ferry** Twin Hull 94dk P 1 Ho ER G.70	M.T.U. 2 Vee Oil 4SA each 12Cy. 175 × 20 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Gen 1 × 16kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.)
5425592 *TFYA* 0225 AR-004 Df Esd Rdr Rt	**BRYNJA** ex Brynjolfur-92 ex Skalafell ex Agust Gudmundsson ex Thorleifur-71 ex Thorlakur ex Inglmundarson-65 **Kristjan Gudmunsson h/f** Thorlakshofn Iceland	**100** 34 —		**1963** A/S Frederikssund Skibsvaerft —Frederikssund (849) 27,67 6,20 25,46 5,95 2,93 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Alpha Oil 2SA 6Cy. 240 × 400 309kW (420bhp) Alpha-Diesel A/S Fuel (d.o.)
8127567 *KUS6502* 650274 Esd Rdr Rt	**BRYNN FOSS** ex Pacific Tractor-86 **Security Pacific National Bank** Foss Maritime Co. Seattle, Wa United States of America	**196** 133 —	AB	**1982** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa (440) 30,48 11,00 4,877 29,27 10,98 4,14 1 dk rf 18	**TM Tug** Tractor	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 25 sc. shafts General Motors Corp. Electro-Motive Gen 2 × 75kW 2 Directional propellers
5054460 *LDBQ* 14070 Rdr RTm/v	**BRYTEREN** **Bukser og Bjergning A/S** Oslo Norway	**118** — —	NV	**1955** A. M. Liaaen Skibs. & M/V.—Alesund (88) 25,84 6,84 3,169 23,98 6,00 3,59 1 dk rf 13 BK 119	**M Tug/ Icebreaker** Ice strengthened	MaK Oil 4SA 6Cy. 320 × 420 E made64 fitted75 MaK. Maschinenbau Kiel G.m.b.H Gen 2 × 20kW 220V d.c. Fuel 24,5t (d.o.)-2,0pd
6852792 *USAG* M-19689	**BRYUSOV** **Dalryba** Vladivostok Russia	**115** 65 16	RS	**1955** ....People's Republic of China 26,93 5,31 1,899 2,82	**M Ferry** 60dk P	Vee Oil 4SA 12Cy. 150 × 180 E made71 fitted— Fuel (d.o.)
7523142 *VRIL* 713612 Df Esd Gc Pfd Rdr RTv AMVER	**BT NAUTILUS** ex Maersk Nautilus-89 ex Nele Maersk-87 **Nautilus Motor Tanker Co. Ltd.** BT Shipping (London) Ltd. Hong Kong Hong Kong (British) SatCom: 1477215	*36 376* *20 164* 64 900 T/cm 68,3	**✠100A1** SS 8/88 oil tanker (cc) **✠LMC** **UMS** **IGS** EL O† 660,0/78,0U3 FN 11632	**1979**-1 Odense Staalskibsvaerft A/S—Lindo (64/2) 247,25 (BB) 32,16 12,473 234,88 32,12 17,40 F 21,1 1 dk rf nil Bow/CM 129 Diam. 0,406 MH 2,1	**M Tanker** IGS(LR) SBT(LR) pt higher tensile steel 6 Ta 10 Wing Ta ER L.(oil) 90 901 4 Cargo pumps total 6 400T/hr	Sulzer Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Ishikawajima Harima Heavy Ind. (I.H.I. WTAuxB (o.f.) primary 65kgf/cm² (63 secondary 24kgf/cm² (23,6bar) S 24kgf/cm² (23,6bar) AuxB (ex.g) 9,5kgf/cm² (9,4bar) Gen 3 × 760kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 3 250,0t (hvf)
7523104 *VRIR* 713614 Df Esd Gc Pfd Rdr RTv AMVER	**BT NAVARIN** ex Maersk Navarin-89 ex Nora Maersk-87 **Navarin Motor Tanker Co. Ltd.** BT Shipping (London) Ltd. Hong Kong Hong Kong (British) SatCom: 1477250	*36 376* *20 164* 69 900 T/cm 68,3	**✠100A1** SS 9/87 oil tanker (cc) **✠LMC** **UMS** **IGS** EL O† 660,0/78,0U3 FN 11632	**1977**-11 Odense Staalskibsvaerft A/S—Lindo (61/2) 247,25 (BB) 32,16 13,171 234,88 32,12 17,40 F 21,1 1 dk rf nil Bow/CM 129 Diam. 0,406 MH 2,1	**M Tanker** IGS(LR) SBT(LR) pt higher tensile steel 6 Ta 12 Wing Ta ER L.(oil) 66 455 4 Cargo pumps total 6 400T/hr	Sulzer Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Ishikawajima Harima Heavy Ind. (I.H.I. WTAuxB (o.f.) primary 65kgf/cm² (63. secondary 24kgf/cm² (23,6bar) hs AuxB (ex.g) 9,5kgf/cm² (9,4bar) Gen 3 × 760kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 3 250,0t (hvf)
7523130 *VRIU* 713611 Df Esd Gc Pfd Rdr RTv AMVER	**BT NAVIGATOR** ex Maersk Navigator-89 ex Nicoline Maersk-87 **Navigator Motor Tanker Co. Ltd.** BT Shipping (London) Ltd. Hong Kong Hong Kong (British) SatCom: 1477336	*36 376* *20 164* 64 900 T/cm 68,3	**✠100A1** SS 1/89 oil tanker (cc) **✠LMC** **UMS** EL O† 660,0/78,0U3 FN 11633	**1978**-9 Odense Staalskibsvaerft A/S—Lindo (63/3) 247,25 (BB) 32,16 12,437 234,91 32,12 17,40 F 21,1 1 dk rf nil Bow/CM 129 Diam. 0,406 MH 2,1	**M Tanker** SBT pt higher tensile steel 6 Ta 12 Wing Ta ER L.(oil) 90 901 4 Cargo pumps total 6 400T/hr	Sulzer Oil 2SA 7Cy. 760 × 1550 12 357kW (16 799bhp) Sumitomo Heavy Ind. Ltd. WTAuxB (o.f.) primary 65kgf/cm² (63 secondary 24kgf/cm² (23,6bar) S 24kgf/cm² (23,6bar) AuxB (ex.g) 9,5kgf/cm² (9,4bar) Gen 3 × 760kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 3 250,0t (hvf)

7523116 VRM 708215 Df Esd Gc Pd Rdr RTv AMVER	**BT NEPTUNE** ex Maersk Neptune-89 ex Niels Maersk-87 **Neptune Motor Tanker Co. Ltd.** BT Shipping (London) Ltd. Hong Kong Hong Kong (British) SatCom: 1477217	*36 376* *20 164* 64 900 T/cm 68,3	**✠100A1** SS 1/88 oil tanker (cc) **✠LMC** **UMS** **IGS** EL O† 660,0/78,0U3 FN 11632	**1978**-2 Odense Staalskibsvaerft A/S—Lindo (62/2) 247,23 (BB) 32,16 12,437 234,88 32,12 17,40 F 21,1 1 dk rf nil Bow/CM 129 Diam. 0,406 MH 2,1	**M Tanker** IGS(LR) SBT(LR) pt higher tensile steel 6 Ta 10 Wing Ta ER L.(oil) 90 901 4 Cargo pumps total 6 400T/hr	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 12 357kW (16 799bhp) Sumitomo Heavy Ind. Ltd. Tamashima WTAuxB (o.f.) primary 65kgf/cm^2 (63,8bar) secondary 24kgf/cm^2 (23,6bar) Spt 24kgf/cm^2 (23,6bar) AuxB (ex.g) 9,5kgf/cm^2 (9,4bar) Gen 3 × 760kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 3 249,5t (hvf) 16,5kn
7523154 VRY 713613 Df Esd Gc Pd Rdr RTv AMVER	**BT NESTOR** ex Maersk Nestor-89 ex Nicolai Maersk-87 **Nestor Motor Tanker Co. Ltd.** BT Shipping (London) Ltd. Hong Kong Hong Kong (British) SatCom: 1477340	*36 376* *20 164* 69 900 T/cm 68,3	**✠100A1** SS 7/88 oil tanker (cc) **✠LMC** **UMS** **IGS** EL O† 660,0/78,0U3 FN 11632	**1979**-3 Odense Staalskibsvaerft A/S—Lindo (64/3) 247,25 (BB) 32,16 13,172 234,88 32,12 17,40 F 21,1 1 dk rf nil Bow/CM 129 Diam. 0,406 MH 2,1	**M Tanker** IGS(LR) SBT(LR) pt higher tensile steel 6 Ta 10 Wing Ta ER L.(oil) 90 899 4 Cargo pumps total 6 400T/hr	Sulzer 7RND76M Oil 2SA 7Cy. 760 × 1550 12 357kW (16 799bhp) Sumitomo Heavy Ind. Ltd. Tamashima WTAuxB (o.f.) primary 65kgf/cm^2 (63,8bar) secondary 24kgf/cm^2 (23,6bar) Spt 24kgf/cm^2 (23,6bar) hs836,1 AuxB (ex.g) 9,5kgf/cm^2 (9,4bar) Gen 3 × 760kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 3 250,0t (hvf) 16,5kn
7523128 VRN 713615 Df Esd Gc Pd Rdr RTv AMVER	**BT NIMROD** ex Maersk Nimrod-89 ex Nelly Maersk-87 **Nimrod Motor Tanker Co. Ltd.** BT Shipping (London) Ltd. Hong Kong Hong Kong (British) SatCom: 1477243	*36 376* *20 164* 64 900 T/cm 68,3	**✠100A1** SS 6/88 oil tanker (cc) **✠LMC** **UMS** EL O† 660,0/78,0U3 FN 11632	**1978**-5 Odense Staalskibsvaerft A/S—Lindo (63/2) 247,25 (BB) 32,16 12,437 234,88 32,12 17,40 F 21,1 1 dk rf nil Bow/CM 129 Diam. 0,406 MH 2,1	**M Tanker** SBT pt higher tensile steel 6 Ta 12 Wing Ta ER L.(oil) 90 901 4 Cargo pumps total 6 400T/hr	Sulzer 7RND76M Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTAuxB (o.f.) primary 65kgf/cm^2 (63,8bar) secondary 24kgf/cm^2 (23,6bar) Spt 24kgf/cm^2 (23,6bar) AuxB (ex.g) 9,5kgf/cm^2 (9,4bar) Gen 3 × 760kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 3 250,0t (hvf) 16,5kn
7106815 P3NM2 708271 Df Esd Gc Pd Rdr RTv AMVER	**BT VENTURE** ex BT Renovator-90 ex Trade Reliance-90 ex Osa Merlin-89 ex Merlin-88 ex Blue Phoenix-87 ex Kyoei Maru-86 **Oaklet Shipping Co. Ltd.** BT Shipping (London) Ltd. Limassol Cyprus SatCom: 1100214/MERL	**106 967** 82 132 216 121 T/cm 139,6	**100A1** SS 7/91 oil tanker **LMC** **IGS** EL A 742,5/102,0U3 FN 22653 (GL) (NK)	**1971** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Yokohama (2216) 315,60 (BB) 50,04 19,300 300,03 49,99 25,51 1 dk rf nil Bow/CM 147 Diam. 0,550	**S Tanker** CBT COW IGS(LR) pt higher tensile steel 4 Ta 8 Wing Ta ER L.(oil) 259 060 HeCls. B 3 Cargo pumps total 10 500T/hr	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo WTAuxB 75kgf/cm^2 (73,6bar) Spt 515°C WTAuxB 61,2kgf/cm^2 (60,1bar) Gen 1 × 1400kW 2 × 820kW 450V 60Hz a.c. Fuel 150,5t 6 983,0t (o.f.)-162,0pd 16,5kn
7516424 Df Esd Gc Rdr Rt	**BU HUNG** ex Novtheo-91 ex Commendador Jose Martinelli-89 **Korea Rungrado Shipping Co.** North Korea	**5 386** 3 219 7 720	(AB)	**1977** Est. EBIN/So S.A.—Niteroi (86) 107,57 16,44 7,565 100,77 16,41 9,61 P 22,0 F 7,4 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C. 116/20' 3 Ha (stl) (14,3 × 8,0) (15,5 15,5 × 10,5) ER 18W Der 2(12) 4(5)	Pielstick 6PC2-2L-400 Oil 4SA 6Cy. 400 × 460 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0pd 11,5kn
402353 Df Esd Gc Pd Rdr Rt	**BU KWANG HO** ex Dong Jin No. 33-86 ex Shinnan Maru No. 11-71 **S. H. Lee** South Korea	**302** 158 368	(KR)	**1963** Kanasashi Co. Ltd.—Shimizu (498) 46,89 7,95 43,39 7,90 3,76 P 20,5 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.464	Hanshin Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe 12kn
413455 Df Esd Gc	**BU KWANG No. 201** ex Partera No. 52-79 ex Kureha Maru-76 **Kim Dae Gyoo** South Korea	**275** 141 —	(KR)	**1963** Kanasashi Co. Ltd.—Shimizu (558) 46,84 7,75 2,998 41,48 7,70 3,41 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft	Hanshin Oil SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe
324023 6MPM 36095 Df Esd Gc Pd Rdr	**BU NAM No. 3** ex Shinsei Maru No. 15-72 **Nam Yang Fisheries Co. Ltd.** Busan South Korea	**271** 145 —	(KR)	**1961** Yamanishi Zosen K.K.—Ishinomaki (391) 45,22 7,70 3,048 40,49 7,60 3,56 P 17,1 F 7,1 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata 11kn
32505 6MOM 802-A1994 Df Esd Gc Pd Rdr Rt	**BU YANG** ex Sea Dragon-88 ex Ofunato Maru-73 **Kang Nam-II & Besides One** Busan South Korea	**320** 158 443	KR	**1970** Ofunato Zosen Tekko K.K.—Ofunato 51,80 3,401 45,50 8,31 3,66 P 25,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.461 2 Ha (each 1,6 × 1,5)	Akasaka AH30 Oil 4SA 6Cy. 300 × 480 846kW (1 150bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW 225V a.c. 12kn
24545 CYW Rt	**BUANA III** ex Iradat I-89 **P.T. Samudera Alasbuana Lines** Jakarta Indonesia	**899** 533 1 412	KI (AB)	**1981** Robin Shipyard (Pte.) Ltd.—Singapore (319) 56,09 14,30 2,710 53,07 14,03 3,69 1 dk rf nil	**TM RoRo Cargo** Landing Craft Oil 8 Ta ER L.(oil) 1 699	Niigata 6MG16X 2 Oil 4SA each 6Cy. 160 × 200 sr reverse geared to sc. shafts 900bhp (662kW) Niigata Eng. Co. Ltd. Urawa Gen 2 × 52kW 7kn
01962 PBA 19 Esd Gc Rt	**BUARQUE** **Transnave Navegacao S.A.** Rio de Janeiro Brazil	T.Mk **6 855** 4 776 10 900 **9 085** 6 819 13 119	AB ✠Classed LR until 11/83	**1964**-3 Ishikawajima do Brasil—Rio de Janeiro (10) 145,50 19,54 7,944/8,757 128,91 19,51 9,20 F 11,6 2 dks RW rf nil	**M General Cargo** Ref 4 Ho 21,9 23,4 23,4 23,4 ER G.18 391 B.17 066 In.450 4 Ha (stl) (13,1 15,1 15,1 15,1 × 7,3) ER Der 1(40) 1(25) 16(3-5)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 7 700bhp (5 664kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 326,0t (d.o.) 15,5kn
04140 Gc Rdr	**BUBISTA** ex Saaoy-84 ex Sousa-48 **Adriano Antonio Lima** Sao Vicente Cape Verde Republic	**298** 172 396	(NV) *Classed BC until 4/32	**1924** Smith's Dock Ltd.—South Bank, Middlesbrough (673) 41,76 7,07 3,861 39,35 7,01 4,14 1 dk R BK 178 len 72 conv Whaler 48	**M General Cargo** 1 Ho ER G.425 1 Ha (10,3 × 4,0) ER 1W Der 1(3)	Alpha 405-24VO Oil 2SA 5Cy. 240 × 400 257kW (349bhp) E made65 fitted68 Alpha-Diesel A/S Frederikshavn Gen 1 × 16kW 220V 50Hz a.c. Fuel (d.o.)
58999 KLE -1567 Esd Gc Rdr Tm/h/v VER	**BUBIYAN** ex Kristine Maersk-89 **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait SatCom: 1730155/BUBI	**158 797** 129 559 339 108 T/cm 181,2	**✠100A1** SS 6/86 oil tanker ((cc)) **✠LMC** **UMS** **IGS** EL E* 4$\frac{5}{8}$"U3 FN 30043	**1974**-6 Odense Staalskibsvaerft A/S—Lindo (50) 370,47 (BB) 56,47 21,699 354,11 56,41 28,43 1 dk rf nil Bow/CM 187 Diam. 0,610	**S Tanker** COW(LR) IGS(LR) pt higher tensile steel 19 Ta ER L.(oil) 392 355 HeCls. B 4 Cargo pumps total 18 000T/hr	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Stal-Laval Turbin AB Finspang WTB(f) 69kgf/cm^2 (67,7bar) Spt 320°C 66,5kgf/cm^2 (65,3bar) hs720,0 WTB(a) 75,6kgf/cm^2 (74,2bar) Spt 513°C 66kgf/cm^2 (64,8bar) hs1514,3 sg 14,5kgf/cm^2 (14,3bar) Gen 2 × 1600kW 1 × 1360kW 450V 60Hz a.c. Fuel 10 258,0t (o.f.) 985,5t (d.o.)-176,0pd 15,75kn
47952 HOV 22 Esd Gc Rt	**BUBUGAS** ex Pink Star-88 ex Marachella-84 ex Butaseis-80 ex Navalhorno-67 **Simba Chartering S.r.l.** Palermo Italy	**1 187** 628 1 015	RI ✠Classed LR until 6/81	**1958**-11 Cia. Euskalduna—Bilbao (150) 72,50 10,60 5,049 67,11 10,51 5,85 F 11,3 2 dks rf 102 len 66 conv General Cargo 66	**M Liquefied Gas Tanker** LPG Pressurised Ammonia 5 Ta 4 independent (stl) cyl 1 independent (stl) sph ER L.(gas) 1 424	MAN Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 4 × 60kW 1 × 5kW 220V d.c. Fuel 99,5t 14kn

7359785 *V8XG* 0084 Df Esd Gc Pfd Rdr RTv	**BUBUK** ex Genota-86 **Brunei Shell Tankers Sendirian Berhad** Shell Tankers (U.K.) Ltd. Bandar Seri Begawan, Brunei SatCom: 1107207/VIXG	*52 708* *15 812* 41 370	**✠100A1** CS 9/90 liquefied gas carrier Methane in membrane tanks, max. pressure 0.23 bar, min. temp. minus 160°C **✠LMC** **UMS** EL R† 3$\frac{15}{16}$"U2 FN 12878	**1975**-10 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1400) 258,91 (BB) 34,80 9,451 230,00 34,75 21,24 Trunk 160,7 F 27,2 1 dk rf nil	**S Liquefied Gas Tanker** LNG Atmospheric Ref. pt higher tensile steel DB 5 Ta membrane (36% Ni.stl) pri ER L.(gas) 77 679	2 S Turb dr geared to sc. shaft 20 800shp (15 300kW) Ch. de l'Atlantique 2 WTB 70kgf/cm² (68,7bar) Spt 515° 65kgf/cm² (63,8bar) hs2164,6 Gen 3 × 1300kW 440V 60Hz a.c. Fuel 4 400,5t (o.f.) 351,5t (d.o.)
8030453	**BUCANERO** **Atunera del Golfo y del Pacifico S.A.** Ensenada, Baja California, Mexico	**1 487** — —		**1982** Bender SB. & Repair Co. Inc.—Mobile, Al (1160) 68,59 5,365 68,28 12,51 5,80 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref 2 Ho 2 Ha (stl)	General Motors Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. Electro-Motive
7832610 *HO3713* 10786-PEXT3 Df Esd Gc Rdr Rt	**BUCANERO** ex Patrone ex Masana-85 ex Wha Yang No. 83-84 ex St. Martin No. 27 **Naviera Espapana S.A.** Panama, Panama	**301** 165 —	(KR)	**1962** Kanasashi Co. Ltd.—Shimizu 49,59 43,67 7,60 3,71 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.429 4 Ha (0,9 0,9 × 0,6) (1,6 1,6 × 1,5)	Ito Oil 4SA 6Cy. 350 × 500 900bhp (662kW) Ito Tekkosho Gen 2 × 80kW 230V a.c.
8107153 *LDYT3* N-01127 Df Esd Gc Pfd Rdr Rt	**BUCCANEER** ex Drive Ocean II-91 ex Moray Harstad-89 ex Smit Moray-87 ex Moray Harstad-87 **Sondenfjeldske Subsea KS** Det Sondenfjelds-Norske D/S Bergen, Norway (NIS) See Register of Offshore Units	T.Mk **2 336** 787 2 273	NV	**1982** Tangen Verft A/S.—Kragero (833) 76,38 16,21 5,612 68,41 16,01 7,35 F - 2dks	**TM Supply Ship** Deck Cargo Diving Support Fire-fighting Moonpool Ice strengthened	Wichmann 2 Oil 2SA each 10Cy. 300 × 450 wit sr geared to sc. shafts 8 400bhp (6 179kW) A/S Wichmann F Gen 2 × 1440kW 1 × 624kW 2 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers f
7411105 *VKBU* 355777 Esd Rdr Rt	**BUCCANEER** **Howard Smith Industries Pty. Ltd.** *Melbourne, Victoria*, Australia	**247** 0 —	**✠100A1** SS 5/92 tug **✠LMC** EL F $\frac{7}{8}$"U2 FN 358	**1975**-1 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (98) 29,01 9,96 4,026 24,80 9,71 4,70 1 dk rf nil BK 25	**TM Tug**	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 reve geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 50kW 415V 50Hz a.c.
7609269 *WYW5588* 558467	**BUCCANEER** **Alwert Fisheries Inc.** Coos Bay, Or, United States of America	**120** 97 —		**1974** Bayside Machine Works Inc.—Newport, Or *20,88* 6,86 3,31 1 dk	**M Fishing**	Oil 360bhp (265kW) Fuel (d.o.)
8853233 659899 Df Esd Gc Rdr RTv	**BUCCANEER** **Sahlman Seafoods Inc.** Miami, Fl, United States of America	**101** 69 —		**1983** ....Bayou la Batre, Al - - — 20,33 6,70 3,32 1 dk	**M Fishing** Side-fishing	Oil
7829912 *P3GU4* 709453 Df Esd Gc Pfd Rdr Rt	**BUCCANEER I** **Rameco Investments Ltd.** Limassol, Cyprus	**152** 45 —	(RI)	**1979** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. 20,58 7,45 2,34	**M Fishing**	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 revers geared to sc. shaft 331kW (450bhp) Caterpillar Tractor Co. Gen 2 × 120kW 380V 50Hz a.c.
8112548 *LMAF* 19851 Df Esd Gc Pfd Rdr RTv AMVER	**BUCENTAUR** **K/S A/S Farmand Survey II** Det Sondenfjelds-Norske D/S Tonsberg, Norway SatCom: 1311104/LMAF See Register of Offshore Units	*2 768* *830* 2 200	NV	**1983** Drammen Slip & Verk.—Drammen (97) 77,35 16,82 5,565 69,98 16,01 8,41 2 dks	**TD-E Drilling Ship** Ice strengthened Moonpool	Wartsila 4 Oil 4SA each 8Cy. 220 × 240 total (11 754kW) driving 4 gen. each 1 a.c. connected to 2 elec. motors sc. shafts Oy Wartsila Ab Gen 1 × 172kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel-16,5pd
5336351 *WE5197* 264391 Df Gc Rdr RTh	**BUCKEYE** ex Sparrows Point-90 **Oglebay Norton Co.** Wilmington, De, United States of America	**11 691** 7 321 22 353 T/cm 40,0	AB	**1952** Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4505) *208,19* 21,39 8,002 208,13 21,34 11,28 P 30,5 F 18,3 1 dk RW rf 76 len 58 conv Bulk Carrier 80	**S Bulk Carrier** Self-unloader 5 Ho 29,2 36,5 29,2 29,2 29,2 ER 20 Ha (stl) (each 3,0 × 10,6) ER	2 S Turb dr geared to sc. shaft 7 000shp (5 149kW) Bethlehem Steel Co. Gen 2 × 400kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 598,5t (o.f.)
5054616 *WAEX* 247382 Df Esd Gc Rdr Rt	**BUCKNELL VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va, United States of America	**7 607** 4 563 11 032	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (728) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7428031 Df Esd Gc Rdr Rt	**BUCOMAZI** Launched as Marafrica 2 **Sociedade de Pesca Marafrica S.a.r.l.** Luanda, Angola	**272** 61 157	✠Classed LR until 21/12/83	**1980**-5 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (120) 30,51 8,03 3,452 25,00 7,65 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref Mchy.aft	Kromhout Oil 4SA 6Cy. 240 × 260 sr geared to 915bhp (673kW) Stork-Werkspoor Diesel B.V. Gen 2 × 104kW 1 × 40kW 380V 5 Controllable pitch propeller
8501189 *YQRI* 7715 Df Esd Gc Rdr Rt	**BUCSANI** **Petromar Romania** Constantza, Romania	*24 248* *12 317* 39 184	RNR	**1987** Santierul Naval Galatz—Galatz (780) 188,96 12,000 179,97 28,01 16,80 1 dk	**M Tanker** Oil Storage Barge Mchy.aft	MAN Oil 4SA 6Cy. 700 × 1500 11 400bhp (8 385kW) I.C.M. Resita
8134778 *PLWB* Rdr Rt	**BUCUBA** ex Kazumi Maru-76 **P.T. Perdata Laot** Sabang, Sumatra, Indonesia	**494** 352 1 039	KI	**1965** Yoshiura Zosen—Kure (179) 53,29 3,801 49,71 7,80 1 dk len 69	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 270 × 400 600bhp (441kW) The Hanshin Diesel Works Ltd.
5405918 *CB2351* Df Esd Rt	**BUD** ex Karolos-76 ex Jadar-63 ex Gvas 2-48 **Sociedad Pesquera Bud Ltda.** Sociedad Pesquera Playa Blanca Valparaiso, Chile	**349** 149 335	NV	**1926** A/S Framnaes M/V—Sandefjord (104) 42,07 7,04 4,954 37,95 6,99 5,14 1 dk R rf 76 BK 18 len 57	**M Fishing** Side-fishing 2 Ha (each 2,9 × 3,4) ER	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 geared 765bhp (563kW) NE 65 Caterpillar Tractor Co. Gen 2 × 86kW 1 × 32kW 220V 50 Fuel (d.o.)
8714372 *TFAQ* 1940 Rdr Rt	**BUDAFELL** ex Rosa-91 **Rosa h/f** Faskrudsfjordur, Iceland	*175* *53* —		**1988** Johan Drage A/S—Rognan i Saltdal (387) 25,98 23,19 6,70 3,10 1 dk len 91	**M Fishing** Stern Trawler Ref In.50	Caterpillar Vee Oil 4SA 8Cy. 170 × 190 geared 526kW (715bhp) Caterpillar Inc.

8314627 UOJD M-41467 Df Esd Gc Pfd Rdr RTv	**BUDAPESHT** **Baltic Shipping Co.** Sankt-Peterburg Russia SatCom: 1400735/UOJD	*15 893* *8 092* 17 850	RS	**1985** VEB Warnowwerft Warnemuende —Warnemuende (125) 173,51 (BB) 10,021 161,02 23,06 13,72 2 dks	**M RoRo Cargo/General Cargo** Quarter stern door & ramp (s) Ice strengthened 4 Ho 16,8 32,5 36,0 16,8 ER G.25 677 B.20 439 TEU 533 C.Ho 333/20' (40') C.Dk 200/20' (40') incl. 30 ref C. 4 Ha (stl) (13,1 × 7,6) (26,4 33,6 12,8 × 12,5) ER Cr 4(12,5) Der 1(125) 2(25)	MAN K5SZ70/125B Oil 2SA 5Cy. 700 × 1250 7 600kW (10 332bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 580kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 479,0t (d.o.) 1 946,0t (hvf) 15,5kn
127402 WRA8318 645667 Esd Gc Pfd Rdr RTm/h/v	**BUDD TIDE** **Tidewater Ventures Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**265** 180 955	AB	**1982** Halter Marine Inc.—Moss Point, Ms (1006) 58,53 3,928 54,11 12,20 4,58 F 13,5 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 12-645-E7B 2 Vee Oil 2SA each 12Cy. 230 × 254 dr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 349,0t (d.o.)-16,0pd 13kn
7412496 YCUG 5114+Ka Df Esd Gc Pfd Rdr Rt	**BUDHI PERKASA** ex Betty No. 2-90 ex Timber Leader-80 **P.T. Budhi Segara Lines** Jakarta Indonesia	**6 030** 4 189 10 138	KI (NK)	**1974** Kochiken Zosen—Kochi (569) 127,97 18,34 7,748 119,00 18,31 9,91 P 23,8 F 10,1 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (16,0 30,7 19,5 × 8,9) ER Der 4(20)	Mitsubishi 6UET52/90D Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW Fuel 1 062,0t-22,5pd 13,5kn
9004138 9MBH8 326139 Df Esd Gc Pfd Rdr RTv	**BUDI 1** **Budisukma Sendirian Berhad** Port Kelang Malaysia	*3 727* *2 431* 7 047	AB (Class cont.)	**1992** Malaysia Shipyard & Eng. Sdn.—Johore Bahru (045) 104,30 16,81 6,731 84,50 16,80 8,30 1 dk	**M Tanker** 12 Ta ER	Blackstone ESL16MK2 Oil 4SA 16Cy. 222 × 292 dr reverse geared to sc. shaft 2 611kW (3 550bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford
6505973 YBWF 1772/L Df Esd Rdr Rt	**BUDIMAN** ex Sylvia II-72 **P.T. Pelayaran Sumber Sakti** Jakarta Indonesia	**497** 337 991	✠Classed LR until 6/2/81 KI	**1965**-3 N.V. Scheeps. "Vooruitgang"—Foxhol (210) 60,79 9,30 3,671 55,63 9,20 4,04 RAD 15,0 RFD 12,8 1 dk rf 152	**M General Cargo** G.1 204 B.1 085 2 Ha (14,8 7,7 × 4,8) ER	Brons 12GV Vee Oil 2SA 12Cy. 220 × 380 900bhp (662kW) Appingedammer Brons Appingedam Gen 2 × 10kW 220V d.c. 11kn
7361556 SQGN Df Esd Gc Rdr RTm/h/v AMVER	**BUDOWLANY** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 267** 5 146 14 164 T/cm 24,4	PR	**1976** Schlichting-Werft G.m.b.H.—Travemuende (1385) 145,57 (BB) 20,65 8,351 141,64 20,55 11,33 1 dk	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 5 Ho 17,6 24,5 17,6 24,5 16,7 ER G.18 401 5 Ha (stl) (12,5 × 10,9) (19,2 12,5 19,2 12,5 × 12,8) ER	B&W 5K62EF Oil 2SA 5Cy. 620 × 1400 7 400bhp (5 443kW) Stocznia Gdanska im. Lenina Gdansk Gen 2 × 456kW 1 × 132kW 390V 50Hz a.c. Controllable pitch propeller Fuel (hvf)-32,5pd 15kn
7205984 9HUH3 3155 Df Esd Gc Pfd Rdr Rt	**BUDVA** Launched as Pacific Endeavour **South Adriatic Bulk Shipping Ltd.** Milena Ship Management Co. Ltd. Valletta Malta	**17 397** 11 038 28 215	BV (AB) (JR)	**1972** Taiwan SB. Corp.—Keelung (N-032) 181,31 24,74 10,269 168,23 24,69 13,80 P 38,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,0 21,1 20,1 21,7 21,7 21,7 ER G.38 124 B.31 893 6 Ha (stl) (10,2 12,9 11,7 13,2 13,2 13,2 × 12,0) ER 12W Der 12(10)	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 8 238kW (11 200bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 240kW 450V 60Hz a.c. Fuel 2 319,5t 15kn
7310428 539453	**BUEN PASO** ex Relentless **Buen Paso Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
5054692 LW3565 Df Esd Rt	**BUEN PROVECHO** **Jose R. Curbera** Mar del Plata Argentina	**115** 54 —		**1961** Orskovs Staalskibsvaerft I/S—Frederikshavn (12) 25,53 ... ... 1 dk	**M Fishing** Side Trawler	Alpha Oil 2SA 5Cy. 230 × 400 515kW (700bhp) Alpha-Diesel A/S Frederikshavn
7814096 J4FE 7313 Df Esd Gc Pfd Rdr RTm/h/v	**BUENA FORTUNA** **Desertwind Maritime Ltd.** Westwind Africa Line Ltd. Piraeus Greece	**13 761** 9 250 27 477 T/cm 39,2	AB	**1979** Oshima Shipbuilding Co. Ltd.—Oshima (10034) 169,75 (BB) 26,37 9,802 163,02 26,31 13,62 F 12,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,1 27,2 20,8 27,2 24,0 ER G.32 415 B.31 708 HeCls. B 5 Ha (stl) (13,1 19,2 14,4 14,1 15,1 × 11,8) ER Cr 4(25)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 570kW 440V 60Hz a.c. Fuel 176,5t (d.o.) 1 682,5t (hvf)-39,0pd 16kn
7513135 WYU8258 549754 Rt	**BUENA SUERTE** ex Bountiful Clipper ex Doris T-74 **Mucha Suerte Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side Trawler Shrimp-trawl	General Motors Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8010855 3ESC9 20346-92 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**BUENAVISTA** ex Jujo Maru-92 **Goldstock Maritime Ltd.** Panama Panama	*38 459* *12 793* 44 591 T/cm 56,4	NK	**1982** Imabari Zosen—Marugame (1090) 199,55 (BB) 11,018 189,01 32,21 21,62 1 dk	**M Wood-chip Carrier** 6 Ho ER G.91 337 6 Ha (stl) (12,8 14,4 14,4 11,2 14,4 13,6 × 16,0) ER Cr 3(12,5)	Mitsubishi 8UEC60/150H Oil 2SA 8Cy. 600 × 1500 12 240bhp (9 003kW) Ube Tekkosho Ube Gen 3 × 640kW 450V 60Hz a.c. Fuel 372,0t (d.o.) 2 445,0t (hvf)-44,5pd 14,75kn
5054719 EDEJ 1254 Df Esd RTm	**BUENAVISTA** **GUP S.A.** Pasajes Spain	**202** 70 —	(BV)	Lch.**1945** Cmpl.**1948** Ast. de T. Ruiz de Velasco —Bilbao *31,09* 6,15 3,201 6,10 3,51 len 55	**M Fishing** Side Trawler 2 Ha (0,9 × 1,2) (1,2 × 1,3)	Skoda Oil 4SA 6Cy. 275 × 350 700bhp (515kW) NE 73 CKD Praha Praha Fuel 83,5t (d.o.) 10,5kn
6607563	**BUENDIA** **Government of Spain (Ministerio de Obras Publicas)** Spain	**130** — 91		**1965** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (56) 39,02 9,20 1,201 8,01 2,21 1 dk	**M Ferry/General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 120 × 190 geared to sc. shaft 164bhp (121kW) ....
7407398 C9CF Df Esd Rdr Rt	**BUENE** ex Cheryl-78 **Empresa Mocambicana de Pesca E.E. (EMOPESCA)** Maputo Mozambique	**109** 74 —	AB	**1975** Sandock-Austral Ltd.—Durban (68) 22,84 6,48 2,439 20,73 6,38 3,33 1 dk BK 152	**M Fishing** Stern Trawler Ref Shrimp-trawl	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 420bhp (309kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 9,25kn
7116949 3EHK9 21429-PEXT Df Esd Gc Pfd Rdr RTv	**BUENOS AIRES** ex Olympian Reefer-89 ex Wild Auk-80 **National Ability S.A.** Comninos Enterprises S.A. Panama Panama	T.Mk **7 573** 3 344 9 561 **9 548** 5 064 10 963	**✠100A1** CS 6/86 **✠LMC** **(UMS)** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4885	**1971**-12 A/S Bergens M/V—Bergen (651) 155,81 (BB) 21,37 8,383/9,170 143,69 21,29 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil	**M Refrigerated Cargo** Side doors 5(p) 5(s) 5 Ho 20,5 23,8 20,2 19,5 ER 17,8 14 TwD In.13 634 5 Ha (stl) (7,5 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) 10W Der 10(5)	B&W 9K74EF Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 799kW) Akers/Nylands Verksted Oslo AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c. Fuel 480,5t (d.o.) 1 823,0t (hvf) 21kn

7940003 *WQZ2143* 602561	**BUENOS AIRES** ex Atlantic Queen **Frank, Manuel & Carlos Inc.** New York, NY United States of America	132 106 —		**1979** ....Bayou la Batre, Al *22,38* 6,71 3,28 1 dk	**M Fishing**	Oil 600bhp (441kW)
7713565 Df Esd Gc Rdr Rt	**BUENOS AIRES 257-C** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	4 480 2 107 3 100	✠Classed LR until 21/9/83	**1979**-3 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (216) 116,52 19,46 3,941 110,62 18,92 5,97 P 3,1 F 8,9 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,2 1 Ho 40,6 ER Hopper 2 483 2 sandpumps Cr 1(8)	Sulzer 3 Vee Oil 4SA each 12Cy. 250 × 300 9 720bhp (7 150kW) driving 3 gen 2 260kW 660V a.c. connected to 4 each of 1 590shp (1 170kW) & sr shafts Ast. Espanoles S.A. Sestao Gen 1 × 260kW 400V 50Hz a.c. Thw. thrust propeller fwd
7222504 *D7BX* ICR-720214 Df Esd Gc Pfd Rdr Rt AMVER	**BUFFALO** ex Coral Arcadia-78 ex Cascade Maru-73 **Pan Ocean Shipping Co. Ltd.** Inchon South Korea	19 550 16 150 32 628 T/cm 41,2	KR (NK)	**1972** Kanasashi Co. Ltd.—Shimizu (1030) 182,02 (BB) 27,06 10,821 170,03 27,01 15,19 P 31,4 F 13,5 1 dk	**M Bulk Carrier** 5 Ho 19,5 27,2 27,2 27,2 27,2 ER G.41 476 B.39 819 5 Ha (12,5 × 9,9) (19,0 19,2 19,2 19,2 × 13,4) Der 5(25)	B&W Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 320kW 445V a.c. Fuel 169,5t (d.o.) 1 964,5t (hvf)-38,5p
7620653 *WSX6134* 596352 Df Esd Gc Rdr Rt	**BUFFALO** **The Connecticut Bank & Trust Co., as Trustee** American Steamship Co. Philadelphia, Pa United States of America	11 619 8 036 23 481 T/cm 38,2	AB	**1978** Bay Shipbuilding Corporation—Sturgeon Bay, Wi (721) 193,53 20,78 8,319 188,07 20,73 12,20 P 18,0 F 20,8 1 dk rf nil	**M Bulk Carrier** Self-unloader 5 Ho ER 20 Ha (stl) ER	General Motors 2 Vee Oil 2SA each 20Cy. 230 × 254 sc. shaft 7 200bhp (5 296kW) General Motors Corp. Electro-Motive D Gen 3 × 670kW Controllable pitch propeller Fuel 284,0t (d.o.)
7361582 *GUNG* 363630 Df Esd Gc Pfd Rdr RTm/h/v	**BUFFALO** **Pandoro Ltd.** London United Kingdom	*10 987* *3 296* 4 377	NV	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (756) 141,81 19,44 5,771 128,81 19,00 11,99 2 dks rf nil len 88 conv RoRo Cargo 88	**TM Passenger/RoRo Cargo** 45bth D Stern door/ramp Ice strengthened Lane Length 1140 Cargo Width 12,40 Clear height 4,12 Mchy.aft B.12 018 TEU 52 C. 52/20' (40') incl. 10 ref C.	Deutz 2 Vee Oil 4SA each 12Cy. 370 × 400 8 826kW (11 999bhp) Kloeckner Humboldt Deutz Gen 2 × 736kW 2 × 532kW 380V 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 107,5t (d.o.) 512,0t (hvf)-35,0pd
7127077 230645 Df Esd Gc Pfd Rdr Rt	**BUFFALO** ex Ming Fortune-89 ex Vigour Success-89 ex Dong Shun-88 ex Formosa Champion-88 ex Ujung Empat-81 ex Murokai Maru-76 **Satellite Navigation Inc.** Manila Philippines	2 998 2 186 6 083	NK	**1971** Watanabe Zosen K.K.—Hakata (139) 102,24 16,34 6,681 95,99 16,29 8,16 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 444 B.7 112 2 Ha (stl) (27,8 28,5 × 8,3) ER Der 4(15)	Hanshin Oil 4SA 6Cy. 540 × 860 3 089kW (4 200bhp) Hanshin Nainenki Kogyo Gen 2 × 132kW a.c. Fuel 567,0t-143,5pd
8124424 *DVCR* Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BUFFALO EXPRESS** **Lawin Maritime Corp.** Vroon B.V. Manila Philippines	*2 513* *998* 1 600	✠**100A1** SS 5/88 ✠**LMC** **UMS** EL (O) 440,0/34,0U2 FN 1534	**1983**-6 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1469) 81,84 (BB) 14,00 4,060 74,53 13,76 6,81 F 8,0 1 dk rf 699 DK in way of hold len 84	**M Livestock Carrier** Side doors 1(p) 1(s) Mchy.aft	Deutz Oil 4SA 6Cy. 370 × 400 with clutches couplings & sr geared to sc. shaft 2 610bhp (1 920kW) Kloeckner Humboldt Deutz TOH (o.f.) 6,1kgf/cm^2 (6,0bar) TOH (ex.g) 6,1kgf/cm^2 (6,0bar) Gen 1 × 268kW 2 × 225kW 380V Controllable pitch propeller Thw. thrust propeller fwd Fuel 58,0t (d.o.) 316,0t (hvf)-8,0pd
7901899 *WAO7585* 610097 Df Esd Gc Pfd Rdr RTv	**BUFFALO RIVER** ex Midnight Crusader-90 **Marine Asset Management Corp.** Trico Marine Operators Inc. New Orleans, La United States of America	186 126 750	(AB)	**1979** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (122) 3,610 51,21 12,20 4,27 F 14,4 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reduction geared to sc. shafts 2 280bhp (1 677kW) Caterpillar Tractor Co. Gen 2 × 99kW Thw. thrust propeller fwd
7606542 *Y6CG* Esd Rdr RTv	**BUFFEL** **Bagger-, Bugsier- u. Bergungsreederei G.m.b.H.** Rostock Germany	183 — 46	GL (DSRK)	**1974** Leningradskiy Petrozavod—Leningrad (839) 29,32 8,49 3,020 27,01 8,31 4,35 1 dk	**TM Tug** Ice strengthened	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Gen 2 × 40kW 230V a.c. 2 Controllable pitch propellers
5054812 *PDHL* Rt	**BUFFEL** **Smit Harbour Towage Co. (Smit Havensleepdiensten B.V.)** Rotterdam Netherlands	156 66 —	BV	**1953** Scheepswerf H. de Haas—Maassluis (89) 30,41 7,04 1,982 28,25 6,99 2,77 1 dk RW len 69	**M Salvage Ship** 1 Ho 7,1 1 Ha (stl) (3,2 × 2,9) 2W Der 1(25) 1(5,5)	General Motors Vee Oil 2SA 12Cy. 108 × 127 318kW (432bhp) General Motors Corp., Detroit Diesel All Div. Gen 1 × 13,25kW 110V d.c. 1 × 3,5 24V d.c.
7045176 *EWJF* M-30535 Df Esd Gc Rdr Rt	**BUG** **Kaspryba** Makhachkala (U.S.S.R.)	1 361 473 527	RS	**1970** ..............U.S.S.R. 72,09 11,03 3,601 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho G.677 2 Ha (each 2,4 × 2,4) 4W Der 4(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL)
6852807 *UJAG*	**BUG** **Yugryba** Nikolayev Ukraine	258 99 136	RS	**1957** ....East Germany 38,49 7,24 2,880 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.267 2 Ha (each 1,2 × 1,2) 1W Der 1(1)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)
6914679 *EVEO* M-30286 Df Esd Gc Rdr RTm/h/v	**BUG** ex MB-7017 **Sochi Port Authority** Sochi Russia	233 4 91	RS	**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (7017) 34,75 8,22 2,970 30,40 8,20 3,85 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller
6923577 Df Esd Gc Pfd Rdr Rt	**BUG** (U.S.S.R.)	233 — 91		**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (7019) 34,75 8,51 2,871 30,41 8,21 3,84 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller

8031550 D8AL USR-809091 Rdr Rt	**BUG PYEONG No. 1** **Korea Asset Management Corp.** Samwoo Seaway Co. Ltd. Ulsan South Korea	**497** 280 701	KR	**1980** Shin-A Shipbuilding Co. Ltd.—Chungmu 53,01 3,312 47,00 9,01 3,81 P 11,0 F 5,5 1 dk	**M General Cargo** G.926 B.905 1 Ha (24,4 × 5,9) Der 1(5) 1(3)	Hanshin Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 40kW 445V a.c. 11,5kn
7518288 Dl Esd Gc Pld Rdr RTv	**BUGA** ex Leo Tornado-85 ex Ocean Ace-84 **Venisol Shipping Corp.** Losinjska Plovidba	*7 328* *4 234* 11 824 T/cm 15,0	CRS NK (JR)	**1976** Fukuoka Zosen K.K.—Fukuoka (1037) 127,79 20,53 8,052 119,00 20,50 10,29 P 21,6 F 8,3 1 dk	**M General Cargo** Ice strengthened G.14 721 B.13 911 3 Ha (19,8 × 8,7) (34,2 21,0 × 10,8) ER Der 4(21)	Mitsubishi 8UET45/80D Oil 2SA 8Cy. 450 × 800 4 266kW (5 800bhp) Kobe Hatsudoki K.K. Tarami Gen 2 × 250kW 445V a.c. 13,25kn
9008457 FGSP GV 730722 Dl Esd Gc Rdr RTv	**BUGALED MARCEL** **Armement Nedelec** Le Guilvinec France	**110** — 90	BV (Class cont.)	**1992** Chantier Piriou Freres—Concarneau 23,00 - — 20,60 7,25 3,65 1 dk	**M Fishing** Stern Trawler	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 with clutches, flexible couplings & sr geared to sc. shaft 441kW (600bhp) Caterpillar Inc. Peoria, Illinois Controllable pitch propeller
6807357 Dl Esd Gc Rdr RTh/v	**BUGANVILLA** ex Betula-92 **Ferry Gomera S.A.** Arrecife Spain	**2 452** 1 219 880	**✠100A** SS 4/89 Canary Islands service Ice Class 1 **✠LMC** EL R $1\frac{9}{16}$"U2 FN 1394	**1968**-4 Jos. L. Meyer—Papenburg (532) 71,30 16,74 4,001 64,17 16,31 5,41 B & F 60,7 1 dk, 2nd dk clear of mchy. spaces spaces rf 152	**TM Passenger/RoRo Cargo/Ferry** 24bth 776dk P Bow door & ramp Stern door/ramp Lane Length 216 Clear height 4,30 Cars 105	Deutz 4 Oil 4SA each 8Cy. 220 × 280 sr geared to sc. shafts + NE (p inboard & outboard) 2/83 + NE (s outer) made 67 fitted 9/82 3 236kW (4 399bhp) ✠ NE made67 fitted9/82 Kloeckner Humboldt Deutz Koeln Gen 4 × 115kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
7221988 DARY Esd Rdr RTv	**BUGSIER 1** **Bugsier-Reederei-und Bergungs-G.m.b.H.** Hamburg Germany	**170** — —	GL	**1972** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (158) 26,07 8,84 2,801 23,80 8,79 3,59 1 dk	**TM Tug** Tractor Ice strengthened	Deutz SBA6M528 2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11kn
7237262 DGOY Esd Rdr RTv	**BUGSIER 2** **Bugsier-Reederei-und Bergungs-G.m.b.H.** Hamburg Germany	**170** — 105	GL	**1972** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (159) 26,07 8,84 2,801 23,80 8,79 3,59 1 dk	**TM Tug** Tractor Ice strengthened	Deutz RSBA6M528 2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11kn
7328114 DABQ Esd Rdr RTv	**BUGSIER 3** **Bugsier-Reederei-und Bergungs-G.m.b.H.** Hamburg Germany	**170** — —	GL	**1973** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (163) 26,07 8,87 2,998 23,80 8,81 3,61 1 dk	**TM Tug** Tractor Ice strengthened	Deutz RSBA6M528 2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11kn
7349091 DADD Esd Rdr RTv	**BUGSIER 4** **Bugsier-Reederei-und Bergungs-G.m.b.H.** Hamburg Germany	**170** — —	GL	**1973** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (164) 26,07 8,87 2,801 23,80 8,81 3,59 1 dk	**TM Tug** Tractor Ice strengthened	Deutz RSBA6M528 2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11kn
7349106 DACG Esd Rdr RTv	**BUGSIER 5** **Schuchmann Ges. fur Bugsier- und Bergungsreederei** Bugsier-Reederei-und Bergungs-G.m.b.H. Hamburg Germany	**170** — —	GL	**1974** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (165) 26,62 8,84 2,801 23,80 8,01 3,59 1 dk	**TM Tug** Tractor Ice strengthened	Deutz RSBA6M528 2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11kn
7213979 DGVO 11738 Esd Rdr RTv	**BUGSIER 6** **Bugsier-Reederei-und Bergungs-G.m.b.H.** Hamburg Germany	**245** — —	GL	**1972** F. Schichau G.m.b.H.—Bremerhaven (1758) 31,42 9,22 3,731 27,51 9,20 4,32 1 dk	**M Tug** Fire-fighting Ice strengthened	Deutz SBV6M358 Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln 12,5kn
7213981 DARQ 11752 Esd Rdr RTm/v	**BUGSIER 7** **Bugsier-Reederei-und Bergungs-G.m.b.H.** Hamburg Germany	**245** — 121	GL	**1973** F. Schichau G.m.b.H.—Bremerhaven (1759) 31,42 9,22 3,731 27,51 9,20 4,32 1 dk	**M Tug** Fire-fighting Ice strengthened	Deutz SBV6M358 Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln 12,5kn
7719052 DNBA Esd Rdr RTv	**BUGSIER 8** **Bugsier-Reederei-und Bergungs-G.m.b.H.** Hamburg Germany	**180** — —	GL	**1978** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (180) 26,29 8,84 2,801 23,80 8,81 3,61 1 dk	**TM Tug** Tractor Ice strengthened	Deutz RSBA6M528 2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11,5kn
7719064 DIHN Esd Rdr RTv	**BUGSIER 9** **Bugsier-Reederei-und Bergungs-G.m.b.H.** Hamburg Germany	**180** — 105	GL	**1978** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (181) 26,29 8,84 2,801 23,80 8,81 3,61 1 dk	**TM Tug** Tractor Ice strengthened	Deutz RSBA6M528 2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 11,5kn
7349118 DACT Esd Rdr RTv	**BUGSIER 10** **Schuchmann Ges. fur Bugsier- und Bergungsreederei** Bugsier-Reederei-und Bergungs-G.m.b.H. Hamburg Germany	**170** — —	GL	**1974** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (166) 26,73 8,84 2,801 23,80 8,81 3,59 1 dk	**TM Tug** Tractor Ice strengthened	Deutz RSBA6M528 2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11,5kn
7700192 DNBE Esd Rdr RTv	**BUGSIER 11** **Bugsier-Reederei-und Bergungs-G.m.b.H.** Hamburg Germany	**180** — —	GL	**1977** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (177) 26,67 8,84 2,801 23,80 8,81 3,61 1 dk	**TM Tug** Tractor Ice strengthened	Deutz RSBA6M528 2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11,5kn
7700180 DNBZ Esd Rdr RTv	**BUGSIER 12** **Bugsier-Reederei-und Bergungs-G.m.b.H.** Hamburg Germany	**178** — —	GL	**1977** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (178) 26,62 8,84 2,801 23,80 8,81 3,61 1 dk	**TM Tug** Tractor Ice strengthened	Deutz RSBA6M528 2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11,5kn
8007200 DIBV Esd Rdr Rt	**BUGSIER 14** **Bugsier-Reederei-und Bergungs-G.m.b.H.** Hamburg Germany	**182** — —	GL	**1980** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (183) 26,40 8,84 2,801 23,80 8,81 3,61 1 dk	**TM Tug** Tractor Ice strengthened	Deutz RSBA6M528 2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11,5kn
9021112 DABK 16790 Esd Gc Rdr RTv	**BUGSIER 15** **Bugsier-Reederei-und Bergungs-G.m.b.H.** Hamburg Germany	*239* *71* 102	GL	**1991** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (799) 28,30 9,05 2,702 25,60 9,00 3,60 1 dk	**TM Tug** Tractor	Deutz SBV6M628 2 Oil 4SA each 6Cy. 240 × 280 with flexible couplings & reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 76kW 220/380V a.c. 2 Voith-Schneider propellers Fuel 121,0t (d.o.) 12kn

9021124 *DADR* 16840 Esd Gc Rdr RTv	**BUGSIER 16** **Bugsier-Reederei-und Bergungs-G.m.b.H.** Hamburg Germany	*239* *71* 103	GL	**1992** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (800)	28,30 9,05 2,702 25,60 9,00 3,60 1 dk	**TM Tug** Tractor	Deutz 2 Oil 4SA each 6Cy. 240 × 280 with couplings & reduction geared to s Kloeckner Humboldt Deutz Gen 2 × 76kW 220/380V a.c. 2 Voith-Schneider propellers Fuel 121,0t (d.o.)
6611605 Esd Rdr RTv	**BUGSIER 16** **Klaas Meijer** Delfzijl Netherlands	**110** 3 —	(GL)	**1958** F. Schichau G.m.b.H.—Bremerhaven (1689) widened 65	26,47 7,73 — 24,11 2,98 1 dk	**M Tug** Fire-fighting Ice strengthened	Deutz Oil 4SA 8Cy. 320 × 450 reverse redu to sc. shaft Kloeckner Humboldt Deutz
9036234 *DGBB* Df Esd Gc Rdr RTv	**BUGSIER 17** **Bugsier-Reederei-und Bergungs-G.m.b.H.** Hamburg Germany	*240* *72* 112	GL	**1992** Peene-Werft GmbH.—Wolgast (416)	28,00 - 2,849 - 9,00 3,60 1 dk	**TM Tug** Tractor Salvage	Deutz 2 Oil 4SA each 6Cy. 240 × 280 redu to sc. shafts Kloeckner Humboldt Deutz
9036246 *DGBG* Df Esd Gc Rdr RTv	**BUGSIER 18** **Bugsier-Reederei-und Bergungs-G.m.b.H.** Hamburg Germany	**195** — 111	GL (Class cont.)	**1992** Peene-Werft GmbH.—Wolgast (417)	28,00 - — 26,50 9,00 3,60 1 dk	**TM Tug** Tractor Salvage	Deutz 2 Oil 4SA each 6Cy. 240 × 280 Kloeckner Humboldt Deutz
6508298 Rdr RTv	**BUGSIER 29** **L. & J. F. Cunningham** United Kingdom	**101** — —	GL	**1964** F. Schichau G.m.b.H.—Bremerhaven (1731)	22,99 7,45 2,569 20,02 7,00 3,15 1 dk	**M Tug** Ice strengthened	Deutz Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Gen 1 × 16kW 230V d.c. Fuel (d.o.)
6508303 *DNIL* Rdr RTv	**BUGSIER 30** **Bugsier-Reederei-und Bergungs-G.m.b.H.** Hamburg Germany	**101** — —	GL	**1965** F. Schichau G.m.b.H.—Bremerhaven (1732)	22,99 7,45 2,569 20,02 7,00 3,15 1 dk	**M Tug** Ice strengthened	Deutz Oil 4SA 6Cy. 320 × 450 reverse gea shaft Kloeckner Humboldt Deutz Gen 1 × 16kW 230V d.c. Fuel (d.o.)
6926062 *DIPS* Esd Rdr RTm/v	**BUGSIER 33** **Bugsier-Reederei-und Bergungs-G.m.b.H.** Hamburg Germany	**179** — —	GL	**1969** F. Schichau G.m.b.H.—Bremerhaven (1748)	27,92 8,56 3,674 25,10 8,16 3,94 1 dk	**M Tug** Fire-fighting Ice strengthened	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Gen 2 × 30kW 230/400V 50Hz a.c. Fuel (d.o.)
8605911 *UAAY* M-42780 Df Esd Gc Rdr RTv	**BUGULMA** **ASPOL Shipping Co. Ltd.** Murmansk Russia	*2 140* *642* 1 960	RS	**1988** Far East-Levingston SB. Ltd.—Singapore (B207)	69,00 15,00 4,700 64,00 - 6,00 1 dk	**TM Hopper Barge** Bottom doors Hopper 1 506	Wartsila 2 Oil 4SA each 6Cy. 220 × 240 with flexible couplings & dr reverse gea shafts 1 680kW (2 284bhp) Oy Wartsila Ab Gen 3 × 160kW a.c.
6604030 Esd	**BUGUMA** **Nigeria Fisheries Ltd.** Port Harcourt Nigeria	**140** 48 —		**1965** Ruhrorter Schiffs. u. Masch.—Duisburg (357)	25,89 2,744	**M Fishing** Side Trawler	Kelvin Oil 4SA 8Cy. 165 × 184 320bhp (235kW) Bergius Kelvin Co. Ltd.
8729999 M-42387 Esd Rdr Rt	**BUGURMAN** **Dalryba** Magadan Russia	*127* *38* 25	RS	**1989** ....Poland	27,51 6,28 2,101 24,62 - 2,72 1 dk	**M Tug**	Sulzer Oil 4SA 6Cy. 200 × 240 H. Cegielski Controllable pitch propeller
6730190 *UIUI* M-25161	**BUGURUSLAN** **Zapryba** Kaliningrad Russia	**795** 265 834	RS	**1958** ............U.S.S.R.	63,15 10,04 3,750 9,99 4,02 1 dk	**M Tanker** Ice strengthened 9 Ta ER L.(oil) 861	Russkiy Oil 2SA 8Cy. 300 × 500 NE 73 Russkiy-Diesel Works
7626695 *JM3906* 118207 Gc Rdr Rt	**BUHO MARU** **Nippo Shipping Co. Ltd. (Nippo Senpaku K.K.)** Shimonoseki, Yamaguchi Pref. Japan	**697** — 670		**1977** Hashihama Zosen—Imabari (637)	10,04 4,001 55,00 10,01 4,60 1 dk	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta (stl) cyl horizontal ER L.(gas) 1 156	Akasaka Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Die Ltd.)
7819412 *YQKU* 615 Df Esd Gc Pfd Rdr Rt	**BUHUSI** Launched as Stephanos D. Pateras **Compania de Navigatie Maritime PETROMIN** Constantza Romania	**32 100** 23 034 54 158	RNR ✠Classed LR until 15/4/83	**1982**-1 Santierul Naval 2 Mai Mangalia—Mangalia (900/94)	219,84 (BB) 32,26 12,350 205,42 32,20 17,00 F 19,6 1 dk rf nil Box K in way of Nos. 1-7 holds	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 16,6 29,2 17,8 27,6 17,8 30,4 16,0 ER G.75 696 10 Ha (stl) (each 11,6 × 15,4) ER	MAN Oil 2SA 6Cy. 900 × 1600 19 200bhp (14 123kW) I.C.M. Resita Gen 2 × 640kW 1 × 504kW 400V Fuel 414,0t (d.o.) 3 275,0t (hvf)
5111024 *KEXB* 287381 Df Esd Gc Pfd Rdr RTv	**BUILDER** ex Export Builder-80 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **7 939** 4 466 12 287 **10 659** 6 465 12 832	AB	**1962** National Steel & SB. Co.—San Diego, Ca (326)	150,27 22,33 —/9,316 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo** Ref 4cbn 8bth P 2 Ho ER 2 Ho 12 TwD G.21 664 B.19 562 In.647 TEU 267 C.Ho 128/20' C.Dk 139/20' incl. 14 ref C. 6 Ha (stl) (6,1 × 5,4) (12,1 12,1 × 9,4) ER (12,1 12,1 × 9,4) (9,1 × 7,6) 21W Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. Gen 2 × 700kW Fuel 2 050,5t (o.f.)-75,0pd
7944396 *9WZQ* 325071 Rt	**BUILDER II** ex Sri Nam Hua No. 4-90 Kuching Malaysia	**998** 664		**1977** Ocean Shipyard Co. Sdn. Bhd.—Sibu, Sarawak	11,59 57,54 4,88	**TM General Cargo**	2 Oil 4SA each 6Cy. 300 × 380 800bhp (588kW) Shanghai Diesel Engine Works
5118644 *9WTQ* 325640 Df Esd Gc Rdr RTm/h/v	**BUILDER III** ex Johnson Hale-78 ex Siragard-74 ex Amron-73 ex Fossheim-66 **Chong Fui Shipping & Forwarding Sendirian Berhad** Labuan Malaysia	**1 956** 1 168 3 165	GL (NV)	**1960** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (116)	84,66 13,64 5,593 78,03 13,61 6,41 P 22,9 F 9,5 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho each 25,6 ER G.4 203 B.3 761 8W Der 4(8) 4(5)	MAN Oil 4SA 8Cy. 400 × 600 1 177kW (1 600bhp) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 60kW 1 × 36kW 220V d.c. Fuel 218,5t (d.o.)-6,0pd
8425634 221100 Rt	**BUILDERS WOOD I** **Bancom Finance Corp.** Manila Philippines	**226** 116 362		**1973** ....Legaspi	9,81 31,70 9,77 1,71 1 dk	**M General Cargo**	Oil 675bhp (497kW)
8521696 *PDGP* Df Gc Pfd Rdr Rt	**BUIZERD** **Scheepvaartbedrijf Schot C.V.** B.V. Scheepvaartbedrijf "Poseidon" Terneuzen Netherlands	**852** 490 1 280	BV	**1986** B.V. Scheepswerf "Ferus Smit"—Foxhol (244)	64,34 10,55 3,331 59,97 10,52 4,04 1 dk	**M General Cargo** Mchy.aft G.1 837 B.1 795	Caterpillar Vee Oil 4SA 8Cy. 170 × 190 geared to 590kW (802bhp) Caterpillar Tractor Co.

8024519 YQKS 614 Df Esd Gc Pd Rdr Rt	**BUJORENI** Launched as Porfryion **Compania de Navigatie Maritime PETROMIN** Constantza Romania	**38 090** 26 374 64 854	**1982** Intreprinderea Constr. Navale Constantza —Constantza (411) RNR 253,88 32,24 12,350 239,45 32,21 17,00 1 dk	**M Bulk Carrier** 9 Ho 17,5 29,7 17,9 20,7 20,7 20,7 17,9 30,6 15,3 ER G.83 997 11 Ha (stl) (10,9 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 11,7 × 15,6) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 12kn
8722642 2058 LL-1114 Esd Rdr Rt	**BUKAISI** ex Bukayshi-92 ex MRTK-1114-88 **Fishermen Society "Kursa"** Liepaja Latvia	*117* *35* 36	**1988** Sosnovka Shipyard—Sosnovka (729) 25,50 - 2,390 RS 22,00 7,00 3,30 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	S.K.L. 6NVD26A-2 Oil 4SA 6Cy. 180 × 260 220kW (299bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7645031 EMIR M-34576 Df Esd Gc Rdr Rt	**BUKHTA** **Mortransflot** Kaliningrad Russia	**635** 199 395	**1977** ..............U.S.S.R. 54,82 9,96 4,139 RS 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8723397 UYYP Esd Rdr Rt	**BUKHTA KAMYSHOVAYA** **Yugryba** Sevastopol Ukraine	*6 607* *1 982* 4 900	**1986** "61 Kommunar" Shipyard—Nikolayev 126,60 (BB) 18,00 6,480 RS 115,00 - 10,70 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened In.6 671	S.K.L. 6DRKN45/120 Oil 4SA 6Cy. 450 × 1200 3 970kW (5 397bhp) Bryansk Eng. Works Bryansk Gen 3 × 500kW a.c.
8913253 P3LM4 709445 Df Esd Gc Rdr RTv	**BUKHTA NAEZDNIK** ex Bukhta Nayezhdnyk-92 **Rider Shipping Corp.** Limassol Cyprus	*1 899* *592* —	**1991** Sterkoder M/V A/S—Kristiansund N. (129) 64,00 NV 55,55 13,00 5,97 2 dks rf 700 BK 500	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Wartsila 6R32 Oil 4SA 6Cy. 320 × 350 reduction geared to sc. shaft 2 458kW (3 342bhp) Wartsila Diesel Oy Vaasa/Vasa Gen 1 × 1304kW 2 × 336kW 220/380V 50Hz a.c. Thw. thrust propeller fwd
8623925 URWH M-41338 Df Esd Gc Rdr RTv	**BUKHTA NOVIK** **Vostokrybkholodflot** Vladivostok Russia	*6 607* *1 982* 4 900	**1986** "61 Kommunar" Shipyard—Nikolayev 126,60 18,00 6,481 RS 115,00 - 10,70 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened Mchy.aft In.6 671	S.K.L. 6DRKN45/120 Oil 4SA 6Cy. 450 × 1200 3 970kW (5 397bhp) Bryansk Eng. Works Bryansk Gen 3 × 500kW a.c. 15,3kn
8723385 UQYR Esd Rdr Rt	**BUKHTA OMEGA** **Yugryba** Sevastopol Ukraine	*6 670* *2 001* 4 900	**1987** "61 Kommunar" Shipyard—Nikolayev 126,60 (BB) 18,00 6,480 RS 117,33 - 10,70 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened In.6 671	S.K.L. 6DRKN45/120 Oil 4SA 6Cy. 450 × 1200 3 970kW (5 397bhp) Bryansk Eng. Works Bryansk Gen 3 × 500kW a.c.
8422931 ULRY M-40532 KT-0321 Df Esd Gc Pd Rdr RTv	**BUKHTA RUSSKAYA** **Vostokrybkholodflot** Vladivostok Russia SatCom: 1403604/ULRY	*6 607* *1 982* 4 900	**1985** "61 Kommunar" Shipyard—Nikolayev 126,60 18,00 6,481 RS 115,00 - 10,70 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened Mchy.aft in.6 671	S.K.L. 6DRKN45/120 Oil 4SA 6Cy. 450 × 1200 3 970kW (5 397bhp) Bryansk Eng. Works Bryansk Gen 3 × 500kW a.c. 15,3kn
8723373 UTGN M-41340 Esd Rdr Rt	**BUKHTA ULISS** **Vostokrybkholodflot** Vladivostok Russia	*6 670* *2 001* 4 900	**1987** "61 Kommunar" Shipyard—Nikolayev 126,60 (BB) 18,00 6,480 RS 117,33 - 10,70 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened In.6 671	S.K.L. 6DRKN45/120 Oil 4SA 6Cy. 450 × 1200 3 970kW (5 397bhp) Bryansk Eng. Works Bryansk Gen 3 × 500kW a.c.
6701539 UVQI M-29707 Df Esd Gc Rdr Rt AMVER	**BUKHTARMA** **Murmansk Shipping Co.** Murmansk Russia	T.Mk **1 978** 828 — **3 234** 1 501 4 311	**1966** VEB Schiffswerft "Neptun"—Rostock (237) 105,90 14,64 —/6,560 RS 95,71 14,58 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 TEU 44 C. 44/20' 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 4(5) 4(3)	MAN K6Z57/80-A Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
7220128 YBWC 2110/L Rdr Rt	**BUKIT I** ex Lion City No. III-72 ex Ote Maru No. 65-72 ex Uzushio Maru-69 **P.T. Pelayaran Armada Segara Perkasa** Jakarta Indonesia	**658** 426 1 173	**1965** Tsuneishi Zosen K.K.—Numakuma 61,85 9,61 KI (NK) 56,60 9,58 4,45 P 11,6 F 5,5 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 849	Makita Oil 4SA 6Cy. 360 × 520 1 100bhp (809kW) Makita Tekkosho Takamatsu Gen 1 × 7,5kW 110V d.c. Fuel 38,5t-3,0pd 10,5kn
7227437 YEKM Df Esd Gc Rdr RTv	**BUKIT MAS** ex Beipeng-90 ex Jasming-87 ex Ryusei Maru-85 ex Nan A-81 **P.T. Tempuran Emas** Jakarta Indonesia	**3 421** 2 131 5 669	**1972** Fukuoka Zosen K.K.—Fukuoka (1001) 100,87 15,73 6,724 KI (GL) 94,01 15,70 8,21 P 18,9 F 10,0 1 dk	**M General Cargo** 2 Ho 32,3 34,7 ER G.7 422 B.6 753 2 Ha (stl) (25,0 28,0 × 8,0) ER 12W Der 1(20) 3(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 128kW 445V 60Hz a.c. Fuel 564,0t 12,5kn
5326071 YBTQ Df Esd Gc Rdr	**BUKIT SIGUNTANG** ex Shoyo Maru-75 ex Showa Maru No. 3-66 **P.T. Pelayaran Misaja Mitra** Jakarta Indonesia	**443** 277 —	**1959** Nippon Kokan K.K.—Shimizu (170) 50,02 7,85 KI 45,70 7,80 3,17 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Akasaka 6RGSS Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8012621 LENN 20768 Esd Pfd Rt	**BUKKEN** ex Tug-92 **Bukser og Bjergning A/S** Brevik Norway	**279** 70 100	✠CLASS WITHDRAWN at Owners' request 11/5/92 **1982**-4 A/B Asi-Verken—Amal (133) 29,42 9,53 3,001 27,72 9,30 4,02 RFD 8,9 1 dk rf 203	**TM Tug** Tractor Ice strengthened	Hedemora V12A/12 2 Vee Oil 4SA each 12Cy. 185 × 210 with clutches, flexible couplings & dr geared to sc. shafts AB Hedemora Verkstader Hedemora Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers
8428882 OUZH B274 Rdr Rt	**BUKKEN BRUSE** **Ravnsborg Byra og Storstroms Amstrad** Fejo Denmark	**220** 80 —	**1961** A/S Bergens M/V—Bergen (437) 38,00 — (NV) 10,20 3,51 1 dk rf 996 BK 127	**M RoRo Cargo/Ferry**	Deutz Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln
6730217 USKK M-26167 Df Rdr Rt	**BUKOVINA** **Northern Shipping Co.** Arkhangelsk Russia	**3 531** 1 496 576	**1962** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,61 3,849 RS 94,01 14,56 5,72 2 dks	**TM Passenger/General Cargo** 70cbn 230bth P Ice strengthened 2 Ho B.235 In.56 1 Ha (1,9 × 3,5) Cr 2(2)	Skoda 2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) CKD Praha Praha Gen 3 × 200kW 230V d.c. 14,5kn
7704069 SQAV Df Esd Rdr Rt	**BUKOWIEC** **Centrala Produktow Naftowych Okregowa Dyrekcja w Szczecinie** Szczecin Poland	**690** 327 991	**1977** Wroclawska Stocznia Rzeczna—Wroclaw (B443/04) PR 60,86 9,56 3,720 58,50 9,31 4,09 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 182	Sulzer 6ASL25/30 Oil 4SA 6Cy. 250 × 300 reduction geared to sc. shaft 940bhp (691kW) H. Cegielski Poznan Gen 2 × 160kW 1 × 48kW 400V a.c. Fuel (d.o.)-4,5pd 12,25kn

6828519 321769 Df Esd RTh/v	**BUKURU** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**277** — 96	✠Classed LR until 28/11/84	**1969**-3 Charles D. Holmes & Co. Ltd.—Beverley (1013) 37,39 8,97 3,442 32,31 8,54 4,04 B 13,5 RFD 1,6 1 dk rf 457	**TM Tug** Fire-fighting	Polar 2 Oil 2SA each 7Cy. 250 × 420 sr reverse gea to sc. shafts British Polar Engines Ltd. Glas Gen 2 × 60kW 400V 50Hz a.c. 11 Fuel 61,0t (d.o.)
8517358 *DUKR* 232280 Df Esd Gc Rdr RTv SatNav AMVER	**BULAN** ex Tama Star-92 **Whitewood Shipping Corp.** Nuk Maritime Corp. Manila Philippines SatCom: 1332213/WEAL	*6 579* *3 615* 7 685	NK	**1987** Nipponkai Heavy Ind. Co. Ltd.—Toyama (240) 145,55 (BB) 7,416 138,00 18,71 10,52 F 40,9 3 dks	**M Refrigerated Cargo** 4 Ho ER In.9 911 TEU 40 C.Ho 16/20' C.Dk 24/20' incl. 24 ref C. 4 Ha (stl) (each 8,3 × 6,0) ER Der 8(5)	B&W 6L5 Oil 2SA 6Cy. 500 × 1620 9 300bhp (6 841kW) Mitsui Eng. & SB. Co. Ltd. Tan
8304919 *HO2655* 13892-84 Esd Gc Rdr Rt	**BULAN MALAI** **Jackson Marine Mashhor Sendirian Berhad** Tidewater Marine Service Inc. Panama Panama	*1 190* *357* —	AB	**1983** Maroil Engineers & Shipbuilders (Pte.) Ltd. —Singapore (1025) 4,703 55,53 13,61 4,53 F 31,7 1 dk rf 292	**TM Maintenance Ship** Fire-fighting for offshore installations	Caterpillar 35 2 Vee Oil 4SA each 12Cy. 170 × 190 reverse reduction geared to sc. shafts 2 110bhp (1 552kW) Caterpillar Tractor Co. Peoria, I Gen 1 × 230kW a.c. 3 × 200kW a.c. 1 × 85kW a.c. Thw. thrust propeller fwd
8304907 *HO2526* 13810-84 Esd Gc Rdr Rt	**BULAN MASHHOR** **Jackson Marine Mashhor Sendirian Berhad** Tidewater Marine Service Inc. Panama Panama	*1 190* *357* —	AB	**1983** Maroil Engineers & Shipbuilders (Pte.) Ltd. —Singapore (1024) 4,703 55,53 13,61 4,53 F 31,7 1 dk rf 292	**TM Maintenance Ship** Fire-fighting for offshore installations	Caterpillar 35 2 Vee Oil 4SA each 12Cy. 170 × 190 reverse reduction geared to sc. shafts 2 110bhp (1 552kW) Caterpillar Tractor Co. Peoria, Gen 1 × 230kW a.c. 3 × 200kW a.c. 1 × 85kW a.c. Thw. thrust propeller fwd
6730229 *UDVV* M-26675	**BULAT** **Dalryba** Nevelsk Russia	**502** 87 212	RS	**1960** ....Shanghai 45,67 9,78 4,001 5,01	**TM Tug** Ice strengthened 1W Der 1(3)	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 E made58 fitted60 Russkiy-Diesel Works Len
8724949 M-42039	**BULAT** **Dalryba** Vladivostok Russia	*127* *38* 25	RS	**1988** ....Poland 27,50 6,27 2,100 24,59 - 2,70 1dk	**M Tug** Ice strengthened	Sulzer 6A Oil 4SA 6Cy. 250 × 300 Gen 2 × 42kW a.c. Controllable pitch propeller
7921227 *H4DJ* 590 Esd Rdr RTv	**BULAWA** **Government of The Solomon Islands (Ministry of Transport & Communications)** Honiara Solomon Islands	**199** 82 133	(NK)	**1980** Yokohama Zosen—Chiba (1382) 30,51 7,42 2,753 26,52 7,41 3,36 P 11,6 F 6,1 1 dk	**M Passenger/General Cargo** 4cbn —bth P 1 Ho ER G.165 B.152 L.101 1 Ha (w) (4,4 × 3,0) ER Der 1(2)	Yanmar 6 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Am Gen 2 × 32kW Fuel 42,0t (d.o.)-2,5pd
7648162 D98-3987-YJ Gc Rdr	**BULBUL** ex Hishi Maru No. 18-88 **North Fortune Shipping S.A.** Panama Panama	**499** — 1 300		**1974** Y.K. Eurumoto Tekko Zosensho—Osaki 49,92 49,51 9,81 4,70 1dk	**M Tanker** 4 Ta ER L.(oil) 1 480	Yanmar Oil 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd.
8138516 Df Esd Gc Rdr RTm/h/v	**BULDURI** ex Dmitriy Medvedyev-91 **Latvian Shipping Company (Latvijas Kugnieciba)**	**18 526** 8 894 28 750 T/cm 39,0	RS	**1983** Kherson Shipyard—Kherson 178,52 (BB) 25,33 11,000 165,00 25,30 15,02 1 dk	**M Tanker** Ice strengthened 14 Wing Ta ER L.(oil) 31 189 HeCls. C 4 Cargo pumps total 2 800T/hr	B&W Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Bryansk Eng. Works Gen 1 × 600kW 2 × 480kW 400V 50Hz Fuel 320,0t (d.o.) 1 750,0t (hvf)-37,5pd
7520712 *TCOB* 4479 Esd Gc Pfd Rdr Rt	**BULENT AKAR** **Ozgur Kollektif Sirketi** Istanbul Turkey	**497** 262 1 975	(GL)	**1977** Gunsin Gemi Insaat ve Ticaret Ltd. Sti. —Balat, Istanbul (15) 74,05 - 2,550 70,45 11,02 3,65 1 dk	**M General Cargo** 2 Ho ER G.2 701 B.2 508 2 Ha ER Cr 1(5) 1(3)	S.K.L. 8N Oil 4SA 8Cy. 320 × 480 dr geared to sc. s 495bhp (364kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Ma
7740831 *LZDC* Df Esd Gc Rdr RTm/h/v	**BULGARIA** **Navigation Maritime Bulgare** Varna Bulgaria SatCom: 1435216/BULG	**30 072** 18 903 52 700 T/cm 58,0	BR (RS)	**1978** Okean Shipyard—Nikolayev 215,40 (BB) 31,86 12,250 201,63 31,78 16,84 1 dk	**M Bulk Carrier** 8 Ho 21,7 16,6 15,2 17,9 20,4 16,9 16,7 19,7 ER G.62 900 HeCls. B 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,7) ER	B&W 8DKR Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) Bryansk Eng. Works Fuel 671,0t (d.o.) 2 563,0t (hvf)-45,0pd
8701284 *DJVM* Gc Pfd Rdr RTm/v	**BULK** **Kieler Verkehrs A.G. (KVAG)** Kiel Germany	*263* *79* 120	GL	**1987** Schiffswerft Johann Oelkers K.G.—Hamburg (597) 29,93 4,001 26,01 9,02 4,53 F 5,2 1 dk	**TM Tug** Fire-fighting	MWM TB 2 Oil 4SA each 8Cy. 230 × 270 with clutch flexible couplings & sr geared to sc. sha (p) Motorenw. Mannheim A.G. (MWM) M (s) Motorenw. Mannheim A.G. (MWM) M Gen 1 × 80kW 220/380V a.c. 2 Directional propellers Directional thrust propeller fwd
8323903 *3EMI3* 14804-85B Df Esd Gc Rdr RTm/h/v SatNav AMVER	**BULK GALAXY** **Keystone Navigation S.A.** Fuji Marine Co. Ltd. Panama Panama SatCom: 1330620/BGAL	*24 639* *13 871* 42 586 T/cm 49,6	NK	**1985** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1297) 182,81 (BB) 30,54 11,200 174,00 30,51 15,75 P 20,8 F 12,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,9 27,2 27,2 27,2 26,4 ER G.51 025 B.50 025 5 Ha (stl) (16,8 19,2 19,2 19,2 18,3 × 15,6) ER Cr 4(25)	B&W Oil 2SA 6Cy. 600 × 1944 7 165bhp (5 270kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 804,0t (hvf)-23,0pd
8401298 *3EZT3* 15064-85A Df Esd Gc Rdr RTv SatNav	**BULK GARLAND** **Trinity Bulk S.A.** Panama Panama SatCom: 1330646/BGAR	*24 639* *13 871* 42 628 T/cm 48,8	NK	**1985** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1299) 182,81 (BB) 11,216 174,00 30,51 15,78 P 9,4 F 11,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,9 27,2 27,2 27,2 26,4 ER G.51 025 B.50 025 5 Ha (stl) (16,8 19,2 19,2 19,2 18,3 × 15,6) ER Cr 4(25)	B&W Oil 2SA 6Cy. 600 × 1944 7 165bhp (5 270kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 804,0t (hvf)-23,0pd
8413497 *DVGV* 229878 Df Esd Gc Rdr RTm/v SatNav AMVER	**BULK GARNET** **Maple Shipping Corp.** Manila Philippines SatCom: 1700321/BGNT	*24 652* *13 871* 42 609 T/cm 48,8	NK	**1986** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1322) 182,81 (BB) 30,54 11,215 174,02 30,51 15,75 P 9,4 F 11,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.51 025 B.50 025 HeCls. B 5 Ha (stl) (16,7 19,2 19,2 19,2 18,4 × 15,6) ER Cr 4(25)	B&W Oil 2SA 6Cy. 600 × 1944 7 160bhp (5 267kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 164,0t (d.o.) 1 628,5t (hvf)-24,5pd

7504988 P3RB4 709558 Df Esd Gc Pld Rdr RTv AMVER	**BULK MAAS** ex Golden Hill-92 ex Amstelmolen-86 Oceanbulk Maritime S.A. Limassol Cyprus	32 243 24 478 54 443	100A1 CS 2/91 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC** EL N† 3$\frac{1}{16}$"U3 FN 10109 (PR)	**1976** Stocznia im. "Komuny Paryskiej"—Gdynia (B521/215) 221,47 (BB) 32,29 12,402 205,49 32,19 17,00 F 19,6 1 dk rf nil DK fwd	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,5 29,7 18,0 27,9 18,0 30,6 15,3 ER G.74 625 HeCls. B 10 Ha (stl) (each 11,6 × 11,6) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) & rcv 7kgf/cm² (6,9bar) Gen 3 × 640kW 400V 50Hz a.c. Fuel 2 895,5t (hvf) 15,75kn
5003045 LEJT 16423 Df Esd Rt	**BULK NORD** ex Per Knut-87 ex Astor-75 ex Admiralengracht-66 **Sigfred Dronnen** Tromso Norway	**489** 305 864	✠**100A1** SS 11/88 Str. nav. ice ✠**LMC** EL i FN 673	**1959**-6 N.V. Schps. Gebr. van Diepen —Waterhuizen (952) 57,84 8,97 3,531 52,51 8,86 3,94 RAD 11,6 F 10,7 1 dk RW rf 76	**M General Cargo** 1 Ho 10,9 ER G.1 048 B.991 2 Ha (each 11,9 × 5,1) ER 2W Der 2(5)	Callesen Oil 4SA 5Cy. 270 × 400 575bhp (423kW) NE made66 fitted4/82 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Fuel 52,0t (d.o.) 10kn
7405546 P3TG4 709624 Df Esd Gc Pld Rdr RTv AMVER	**BULK RHINE** ex Silver Hill-92 ex Amstelmeer-86 **Ocean Emperor Shipping Cyprus Ltd.** Oceanbulk Maritime S.A. Limassol Cyprus	32 055 24 575 54 611 T/cm 62,4	100A1 CS 1/90 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC** EL N† 3$\frac{1}{16}$"U3 FN 10111 (PR)	**1975**-4 Stocznia im. "Komuny Paryskiej"—Gdynia (B521/208) 221,47 (BB) 32,29 12,402 205,49 32,20 17,00 F 19,6 1 dk rf nil DK fwd	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,5 29,7 18,0 27,9 18,0 30,6 15,3 ER G.74 625 HeCls. B 10 Ha (stl) (each 11,6 × 11,6) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) Gen 3 × 640kW 400V 50Hz a.c. Fuel 2 895,5t (hvf) 16,5kn
7411674 JXVZ 20591 Df Esd Gc Pld Rdr RTm/h/v	**BULK SKY** ex Angelina M.-81 **P/R Per Knut** Aage Aarseth Maloy Norway	**499** 274 768	**100A1** SS 3/90 **LMC** **UMS** EL (H) 304,0/24,0U2(a) FN 612 (GL) (NV)	**1977** Wroclawska Stocznia Rzeczna—Wroclaw (B529/04) 50,20 (BB) 8,97 3,401 46,84 8,81 4,32 P 10,4 F 5,2 1 dk rf nil	**M General Cargo** 1 Ho 31,1 ER G.906 1 Ha (stl) (28,5 × 6,5) ER	MWM Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shaft 399kW (542bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 78kW 1 × 70kW 380V 50Hz a.c. Fuel 70,0t (d.o.)-2,0pd 9,5kn
7229928 J8FN8 3437 Df Esd Gc Pld Rdr RTv	**BULK STAR** ex Jugometal-91 ex Goldstar-89 ex Oak Star-86 ex Cast Gull-83 ex Silver Bridge-79 **Litalia Shipping S.A.** Arenal Shipping S.A. Kingstown St. Vincent and the Grenadines	**79 279** 56 721 145 057 T/cm 102,0	(JR) ✠LR class withdrawn 25/9/91	**1972**-12 Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (937) 266,02 (BB) 44,07 18,098 258,02 44,01 24,52 P 21,1 F 12,2 1 dk rf nil Diam. 0,410	**M Ore/Bulk/Oil Carrier** IGS Str. heavy cargoes DB 9 Ho/Ta 18,7 20,8 20,8 20,8 20,8 20,8 20,8 20,8 20,8 20,8 ER G.151 511 L.(oil) 165 223 Ore 83 034 HeCls. BC 9 Ha (stl) (12,6 12,7 13,3 13,3 13,3 13,3 13,3 13,3 13,3 × 19,2) ER 3 Cargo pumps total 10 000T/hr	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 850kW 450V 60Hz a.c. Fuel 437,0t (d.o.) 6 275,0t (hvf)-95,0pd 15kn
7411650 JXWF 20437 Df Esd Gc Pld Rdr RTm/h/v	**BULK STAR** ex Sand Bulk-92 ex Bulk Star-90 ex Elsie M-81 Launched as Frendo Norwave **Minibulk A/S** Aage Aarseth Bergen Norway	**499** 274 768	**100A1** SS 3/89 **LMC** **UMS** EL H 304,0/24,0U2 FN 616 (GL) (NV)	**1976** Wroclawska Stocznia Rzeczna—Wroclaw (B529/02) 50,02 (BB) 8,95 3,420 46,84 8,81 4,32 P 10,7 F 5,2 1 dk rf nil	**M General Cargo** 1 Ho 31,1 ER G.906 1 Ha (stl) (28,5 × 6,5) ER	MWM TBD440-6 Oil 4SA 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shaft 700bhp (515kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 78kW 220/380V 50Hz a.c. Fuel 70,0t (d.o.)-2,0pd 9,5kn
7123928 H2OI 701939 Df Esd Gc Pld Rdr RTv	**BULK TOPAZ** ex Topaz-90 ex Norman Venture-83 ex Jaguar-79 **Obiter Shipping Co. Ltd.** Medsea S.A.M. Aigue Marine Limassol Cyprus	**35 727** 23 805 61 460 T/cm 62,8	NV (BV)	**1971** Hitachi Zosen—Maizuru Works, Maizuru (148) 225,00 (BB) 32,24 12,461 215,40 32,19 17,81 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 211 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER 14W Der 14(5)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 325bhp (10 537kW) Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 370kW 440V 60Hz a.c. Fuel 3 229,0t (hvf) 14,75kn
7020138 J8DH5 2970 Df Esd Gc Pld Rdr RTv	**BULK TRADER** ex Maya Trader-92 ex Atlas VI-89 ex Balboa ex Harold Tide-85 ex Eastern Worker-74 **Sunrise Shipping Ltd.** Kingstown St. Vincent and the Grenadines	*337* *229* 567	(AB)	**1970** Mangone SB. Corp.—Houston, Tx (94) 50,30 11,13 3,737 47,33 10,98 4,58 B 4,6 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 000bhp (1 471kW) E made reconditioned & fitted70 General Motors Corp. La Grange, Illinois Gen 2 × 100kW 200V 60Hz a.c. Fuel 398,5t 12,5kn
8109149 SYZF 8406 Rt	**BULK VENTURER** **Seabow Shipping Inc.** Westwind Africa Line Ltd. Piraeus Greece	**31 006** 23 184 63 883 T/cm 63,9	AB	**1983** Oshima Shipbuilding Co. Ltd.—Oshima (10062) 227,11 (BB) 32,24 13,096 215,02 32,21 18,01 F 15,0 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.75 120 B.73 716 TEU 176 C. 176/20' (40') 7 Ha (stl) ER Cr 6(-)	Sulzer 5RLB76 Oil 2SA 5Cy. 760 × 1600 13 000bhp (9 562kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 600kW 16kn
7232743 JWVH 20263 Df Esd Gc Pld Rdr Rt	**BULK VIKING** ex Thunbox 2-85 ex Viking Sigvald-79 **Sandfrakt A/S** Haugesund Norway	T.Mk **319** 210 945	NV	**1972** Hjorungavaag Verksted A/S—Hjorungavaag (17) 60,67 9,72 3,541 55,01 9,50 5,26 2 dks rf 241	**M General Cargo** Ice strengthened 2 Ho ER G.1 530 2 Ha (stl) (17,9 16,8 × 7,3) ER Der 2(30)	Deutz Oil 4SA 8Cy. 220 × 280 705kW (958bhp) NE 87 Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 1 × 17kW 220V 50Hz a.c. Controllable pitch propeller Fuel 54,0t (d.o.)-4,5pd 10,5kn
5320314 3EOV5 17129-87A Esd Gc Rdr RTv	**BULKCEMENT FOUR** ex Cement Dua-87 ex Gajah Cement Dua-86 ex Sensho Maru-85 **Bulk Cement Carriers S.A.** Panama Panama	*2 866* *1 553* 4 818	NK	**1960** Mitsubishi Heavy Ind. Reorganised Ltd. —Kobe (917) 99,73 14,36 5,995 93,02 14,30 7,24 P 21,7 F 8,9 1 dk RW	**M Cement Carrier** 6 Ho ER G.3 614	Sulzer 6TD48 Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 100kW 225V 60Hz a.c. Fuel 73,0t (d.o.)-6,5pd 11kn
8521177 IBJZ 1678 Df Esd Gc Rdr RTh/v	**BULKGENOVA** **Bulkitalia S.p.A.** Napoli Italy SatCom: 1150431/IBJZ	*73 116* *49 458* 134 964 T/cm 101,6	AB RI	**1988** Fincantieri-Cant. Nav. Italiani S.p.A. —Monfalcone (5841) 262,00 (BB) 17,200 250,00 43,00 23,40 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.160 699 9 Ha (stl) ER	Sulzer 5RTA84M Oil 2SA 5Cy. 840 × 2900 14 250bhp (10 482kW) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Trieste Gen 1 × 928kW a.c. 2 × 915kW a.c. 15kn
7404889 TCVG Df Esd Gc Pld Rdr RTm/h/v AMVER	**BULKIZMIR** ex Temse-91 **Istanbul Bulk Denizcilik ve Ticaret A.S.** Turkey SatCom: 1740306/TCVG	*38 460* *30 764* 75 720 T/cm 68,7	BV	**1979** N.V. Boelwerf S.A.—Temse (1493) 242,02 (BB) 32,29 13,998 232,01 22,25 19,03 P & B 42,7 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,7 25,3 25,3 22,7 25,3 25,3 25,3 ER G.85 592 HeCls. ptB 7 Ha (stl) (12,6 × 12,2) (15,2 15,2 12,6 15,2 15,2 15,2 × 14,0) ER	MAN K6SZ90/160A Oil 2SA 6Cy. 900 × 1600 19 260bhp (14 167kW) A.C.E.C. Gent/Gand Gen 1 × 650kW 2 × 505kW 440V 60Hz a.c. Controllable pitch propeller Fuel 249,5t (d.o.) 3 157,0t (hvf)-38,5pd 16kn
5345077 LDZV 14280 Df Rdr Rt	**BULKMANN** ex Osterbulk-89 ex Bulk-Trans-87 ex Ringve-84 ex Sunnmore-70 ex Hansa-62 ex Braken-62 **Bulkmann A/S** Bergen Norway	*532* *225* 528	NV	**1956** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (5505) 51,52 8,56 3,068 46,51 8,49 1 dk & S dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.1 048 1 Ha (21,5 × 4,5) ER 2W Der 1(6) 1(3)	Aabenraa 6-427-FOT Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 81 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 24kW 220V 50Hz a.c. 10,75kn
7372048 2682 Df Esd Gc Pld Rdr RTm/h/v	**BULKMINORCA** ex Elena-91 ex Mount Pindos-87 **Minorca Shipping Co. Ltd.** Bulkitalia S.p.A. Valletta Malta	**34 821** 21 702 61 398 T/cm 63,0	RI (AB) (BV)	**1974** Hitachi Zosen—Maizuru Works, Maizuru (4418) 225,05 (BB) 32,19 12,396 214,99 32,01 17,78 F 15,6 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.82 508 HeCls. B 7 Ha (stl) (each 16,0 × 13,1) ER	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 10 297kW (13 999bhp) Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 380kW 450V 60Hz a.c. Fuel 145,5t (d.o.) 3 229,0t (hvf)-45,0pd 14,75kn

6711819 *LKPK* 16675 Df Esd Gc Rdr RTm/v	**BULKO** **Karl J. Karbo** Bergen Norway	**295** 174 820	NV	**1967** Orens M/V—Trondheim (36) 55,00 9,33 3,506 50,02 9,30 3,56 P 8,0 F 7,7 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 36,5 ER G.1 442 B.1 396 2 Ha (stl) (each 13,1 × 6,0) ER 2W	Normo Oil 4SA 6Cy. 250 × 300 850bhp (625kW) A/S Bergens M/V Gen 2 × 20kW 1 × 8kW 22 Controllable pitch propeller Fuel 42,5t (d.o.)-2,0pd
6524565 *IBYS* 1675 Df Esd Gc Rdr RTm/h/v AMVER	**BULKPLOTUS** ex Plotus-89 ex Fritz Thyssen-83 **Bulkitalia S.p.A.** Napoli Italy	**35 214** 18 301 61 225 T/cm 63,8	RI (GL)	**1965** Blohm & Voss A.G.—Hamburg (839) 236,53 (BB) 32,09 12,902 221,60 32,01 17,68 P 11,9 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened 9 Ho 17,5 22,2 13,7 22,4 13,7 22,4 13,7 22,4 12,9 ER G.66 117 HeCls. ptB 9 Ha (stl) (8,9 15,0 8,9 15,0 8,9 15,0 8,9 15,0 8,9 × 13,7) ER	MAN Oil 2SA 9Cy. 780 × 1550 14 400bhp (10 592kW) Blohm & Voss A.G. Gen 2 × 460kW 1 × 340kW 400V 50Hz a.c. Fuel 265,0t (d.o.) 1 925,0t (hvf)
8217374 *ICNC* Df Esd Gc Pfd Rdr Rt AMVER	**BULKTRIESTE** ex Century Progress-91 **Bulkitalia S.p.A.** Napoli Italy	*36 803* *23 053* 69 201 T/cm 64,6	RI ✠CLASS WITHDRAWN at Owners' request 20/1/93	**1984**-11 Mitsui Eng. & SB. Co. Ltd.—Tamano (1278) 222,74 (BB) 32,26 13,258 213,01 32,20 18,29 F 17,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 24,4 ER G.80 120 B.78 049 7 Ha (stl) (15,2 × 12,8) (16,3 16,3 16,3 16,3 16,3 16,3 × 14,4) ER	B&W Oil 2SA 6Cy. 670 × 1700 9 562kW (13 000bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 480kW 450V 60Hz a.c Fuel 187,0t (d.o.) 2 701,5t (hvf)
7214480 *SDRO* Esd Pfd Rdr RTv	**BULL** **Sundsvalls Hamnforvaltning** Sundsvall Sweden	*271* *81* —	✠**100A1** SS 7/89 tug Baltic service Ice Class 1* ✠**LMC** EL (d) $\frac{7}{8}$"U2 FN 399	**1972**-4 A/B Asi-Verken—Amal (98) 32,67 9,28 4,099 28,86 9,01 4,81 RFD 6,4 1 dk rf nil BK 102	**M Tug/ Icebreaker**	Polar Oil 2SA 9Cy. 340 × 570 Nydqvist & Holm A/B Gen 2 × 120kW 380V 50Hz a.c Controllable pitch propeller Fuel (d.o.)
7802720 *WYQ4241* 581304	**BULL DOG** **Zapata Haynie Corp.** Morgan City, La United States of America	**531** 368 —		**1977** Zigler Shipyards Inc.—Mermentau, La ... ... 51,21 10,22 3,69 1 dk	**TM Fishing**	General Motors Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Die Div. Gen 2 × 75kW 208V
8034875 *WUT3894* 618129	**BULL HARBOR** ex Afac Queen ex YG 21 **Bull Harbour Inc.** Seattle, Wa United States of America	**199** 148 —		**1939** ....Vallejo, Ca *34,36* 7,93 2,57 1 dk	**M Fishing** conv General Cargo Barge —	Oil 650bhp (478kW)
7048336 Esd Gc Rdr RTm	**BULL TIDE**	**254** 173 —		**1967** American Marine Corp.—New Orleans, La (967) 50,30 11,03 3,144 47,93 10,98 3,81 B 6,4 F 12,8 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 2 340bhp (1 721kW) Caterpillar Tractor Co. Gen 2 × 60kW 208V 60Hz a.c.
7732468 *WYE6340* 583974	**BULLDOG** ex YF 884 **Alaska Boat Co.** Seattle, Wa United States of America	**197** 133 —		**1945** ....Bay City, Mi *40,39* 9,15 2,85 1 dk	**M Fishing** conv General Cargo Barge —	Oil 1 200bhp (883kW)
7432290 *LDJC* 18806 Df Esd Gc Rdr Rt	**BULLDOG** **Bukser og Bjergning A/S** Brevik Norway	**182** 0 —	NV	**1976** Kaarbos M/V A/S—Harstad (84) 27,85 8,22 4,252 25,08 8,21 5,31 1 dk rf 749 BK 127	**M Tug** Ice strengthened	Wichmann Oil 2SA 9Cy. 300 × 450 A/S Wichmann Gen 2 × 76kW 220V 50Hz a.c. Fuel 81,5t (d.o.)
8819823 937040 Df Esd Gc Rdr RTv	**BULLDOG** **Bulldog Fisheries Inc.** Boston, Ma United States of America	**180** 122 —		**1988** Master Marine Inc.—Bayou La Batre, Al 28,95 7,31 3,65	**M Fishing** Stern Trawler Shellfish	General Motors Oil geared to sc. shaft 1 103kW (1 500bhp) General Motors Corp. Electro-Motive
7123148 *JI2658* 111685 Rdr Rt	**BULLDOZER MARU No. 16** ex Kofuji Maru No. 2-86 ex Houn Maru-86 **Y.K. Miyashita Sangyo** Kurahashi, Hiroshima Pref. Japan	**169** — —		**1971** Shimoda Dockyard Co. Ltd.—Shimoda (191) 8,03 24,01 8,01 3,61 1 dk	**TM Tug**	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7380021 *JM3494* 116932 Gc Rdr Rt	**BULLDOZER MARU No. 26** **Aoki Marine Co. Ltd.** Osaka, Osaka Pref. Japan	**215** — —		**1974** K.K. Miura Zosensho—Saiki (400) 8,21 3,175 25,53 8,18 3,89 1 dk	**M Tug** Pusher	Usuki 2 Oil 4SA each 8Cy. 260 × 320 Usuki Tekkosho
8846515 *HP6615* D523-17 89-PEX Gc Rdr RTv	**BULLS** ex Seiyo Maru No. 5-92 ex Kaisei Maru **Supercharter Steamship Ltd.** Panama Panama	**198** 117 730		**1975** K.K. Yoshida Zosen Kogyo—Arida 58,00 - 3,800 54,00 9,00 5,30 1 dk	**M General Cargo**	Hanshin Oil 809kW (1 100bhp) The Hanshin Diesel Works Ltd.
7124958 Df Esd Rdr RTm	**BULOLO I** **Gulf Papua Fisheries Pty. Ltd.** Papua New Guinea	**134** — —		**1967** .............U.S.A. 25,91 6,76 23,93 6,71 3,66 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 6Cy. 159 × 203 480bhp (353kW) Caterpillar Tractor Co. Gen 2 × 50kW 110/220V 60Hz a.c. Fuel (d.o.)
6915661 315975 Df Esd Rdr RTm	**BULOLO II** ex Captain Frisky-68 **Pacific Sea Foods (Pty.) Ltd.** Port Moresby Papua New Guinea	**146** 99 —		**1968** Southern SB. Co.—Brownsville, Tx 25,91 6,76 23,93 6,71 3,66 P 10,7 F 7,7 1 dk	**M Fishing** Side Trawler Ref In.193 1W	Caterpillar Vee Oil 4SA 6Cy. 159 × 203 450bhp (331kW) Caterpillar Tractor Co. Gen 2 × 50kW 110/220V 60Hz a.c. Fuel 9,0t (d.o.)
7226469 *UYIO* M-30965 Df Esd Gc Rdr Rt	**BULUNKAN** **North Eastern Department of Shipping** (U.S.S.R.)	**3 587** 1 740 4 150	RS	**1972** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 320 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Fuel 217,5t (hvf)
7507409 *WYK4429* 577084 Df Esd Gc Pfd Rdr Rt	**BULWARK** **San Diego Transportation Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (221) 41,46 11,13 5,182 39,22 11,08 5,80 1 dk rf 51 BK 610	**TM Tug**	General Motors 2 Vee Oil 2SA each 20Cy. 230 × 254 r reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 90kW Fuel 782,5t (d.o.)
7925027 *D7XU* BSR-806235 Df Esd Gc Pfd Rdr Rt AMVER	**BUM DONG** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**9 559** 5 694 17 403 T/cm 25,7	KR (AB)	**1980** Korea SB. & Eng. Corp.—Busan (1016) 135,52 (BB) 23,04 9,432 127,01 23,00 12,12 P 30,8 F 9,5 1 dk rf nil Bow/CM 69 Diam. 0,310 MH 1,2	**M Tanker** SBT DB 16 Ta ER L.(oil) 17 823 HeCls. BC 3 Cargo pumps total 1 476T/hr	B&W Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) Hitachi Zosen Gen 2 × 400kW 450V 60Hz a.c. Fuel 118,0t (d.o.) 1 236,5t (hvf)-36,0pd

8105478 D9GL BSR-815681 Df Esd Gc Pd Rdr Rt	**BUM HAN** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**4 581** 2 732 7 389 T/cm 16,6	KR ✠Classed LR until 23/1/91	**1982**-2 Dae Dong SB. Co. Ltd.—Busan (247) 115,37 (BB) 17,02 7,114 107,02 17,01 8,62 P 27,8 F 8,6 1 dk rf 229 Bow/CM 62 Diam. 0,250	**M Tanker** Chemical DB 5 Ta 10 Wing Ta ER L.7 637 HeCls. C 4 Cargo pumps total 1 050T/hr	Hanshin 6EL44 Oil 4SA 6Cy. 440 × 880 4 500bhp (3 310kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 280kW 445V 60Hz a.c. Fuel 100,5t (d.o.) 578,0t (hvf)
8204896 D7RE BSR-825763 Df Esd Gc Pd Rdr Rt	**BUM IK** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**4 585** 2 641 7 305 T/cm 16,3	KR ✠Classed LR until 23/1/91	**1983**-2 Dae Dong SB. Co. Ltd.—Busan (260) 115,37 (BB) 17,02 7,114 107,02 17,01 8,62 P 23,5 F 9,5 1 dk rf 229 Bow/CM 62 Diam. 0,250	**M Tanker** Chemical DB 5 Ta ER 10 Wing Ta L.7 637 HeCls. C 3 Cargo pumps total 900T/hr	Hanshin 6ELS44 Oil 4SA 6Cy. 440 × 880 4 500bhp (3 310kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 280kW 445V 60Hz a.c. Fuel 100,5t (d.o.) 578,0t (hvf) 14kn
7042588 D8MG BSR-705579 Df Esd Gc Rdr Rt	**BUM IL** ex Tokyo Maru-75 **Dong-A Tanker Co. Ltd.** Busan South Korea	**6 589** 3 947 10 409 T/cm 18,8	KR (NK)	**1970** Koyo Dockyard Co. Ltd.—Mihara (587) 129,52 (BB) 17,56 7,976 121,01 17,51 9,50 P 24,7 F 13,2 1 dk Bow/CM 70 Diam. 0,305	**M Tanker** Stern disch. 10 Ta ER L.(oil) 13 155 HeCls. CptB 4 Cargo pumps total 2 000T/hr	Mitsubishi Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V a.c. Fuel 168,5t (d.o.) 1 246,0t (hvf)-17,5pd 13,5kn
8109230 D7QV BSR-825788 Df Esd Gc Pd Rdr Rt AMVER	**BUM JU** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**9 681** 5 107 17 248 T/cm 26,1	AB KR	**1983** Korea SB. & Eng. Corp.—Busan (1021) 135,52 (BB) 23,04 9,432 127,01 23,00 12,12 P 30,8 F 9,5 1 dk rf nil	**M Tanker** 16 Ta ER L.(oil) 17 468 HeCls. C 3 Cargo pumps total 500T/hr	B&W 6L55GFCA Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) Hyundai SB. & Heavy Industries Ulsan Gen 2 × 360kW 440V 60Hz a.c. Fuel 134,5t (d.o.) 1 245,0t (hvf)-24,5pd 14kn
7917159 D8XF BSR-806136 Df Esd Gc Pd Rdr Rt	**BUM KEN** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**13 159** 6 042 22 314 T/cm 30,1	KR (AB)	**1980** Samsung Shipbuilding Co. Ltd.—Koje (1001) 148,70 (BB) 23,04 10,295 138,51 23,00 13,52 F 11,6 1 dk rf nil Bow/CM 75 Diam. 0,305 MH 1,2	**M Tanker** SBT 10 Ta ER L.(oil) 22 620 HeCls. BC 2 Cargo pumps total 2 000T/hr	B&W 7L45GF Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) Mitsui Eng. & SB. Co. Ltd. Japan Gen 2 × 360kW 450V a.c. Fuel 133,5t (d.o.) 863,5t (hvf)-31,5pd 13kn
8413734 6MQJ KN6968-A698 Rt	**BUM YANG No. 24** **Yoon Jong-Yon** Kuryong Po South Korea	**103** — —		**1982** Sungpo Shipyard Co.—Koje (81) 32,82 6,10 2,201 27,61 5,71 2,72 1 dk	**M Fishing** In.55	Niigata 6MG16X Oil 4SA 6Cy. 160 × 200 with clutches, flexible couplings & sr reverse geared to sc. shaft 400bhp (294kW) Ssang Yong Heavy Industries Co. Ltd. Changwon
7805411 YDGO Esd Gc Rdr Rt	**BUMAMEH** ex Taiyo Maru No. 11-82 **P.T. Perdata Laot** Sabang, Sumatra Indonesia	**989** 684 2 277	KI (NK)	**1978** Omishima Dock K.K.—Kamiura (1071) 77,60 5,001 71,02 12,01 5,52 P 19,6 F 12,2 1 dk RW	**M Tanker** Mchy.aft L.(oil) 2 210	Hanshin 6LU38G Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 132kW 11,75kn
7346623 YQDE 306 Df Esd Gc Rdr Rt	**BUMBESTI** **Compania de Navigatie Maritime PETROMIN** Constantza Romania	**15 856** 9 755 24 850 T/cm 35,0	RNR	**1974** "Georgi Dimitrov" Shipyard—Varna (108) 185,22 (BB) 22,86 10,230 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
5277804 L-0323908 Df Esd Rdr RTm	**BUMBLE BEE** ex Jarama ex Pico Gris-88 **Tibet Finance Inc.** San Lorenzo Honduras	**620** 329 932	(AB) (BV)	**1957** Ast. de T. Ruiz de Velasco—Bilbao (55) 55,73 8,84 4,299 47,20 8,79 4,81 P & B 10,7 F 6,4 1 dk R rf 102	**M General Cargo** 2 Ho 16,3 14,7 ER G.1 081 B.989 2 Ha (each 10,9 × 5,4) ER 4W Der 4(2)	Stork Oil 4SA 6Cy. 350 × 600 690bhp (508kW) Gebr. Stork & Co. N.V. Hengelo Gen 1 × 14kW 2 × 10kW 110/115V d.c. Fuel 71,0t (d.o.) 10kn
8818269 OWER5 M828	**BUMBLEBEE 1** **A/S Em. Z. Svitzer** Esbjerg Denmark (DIS)	*1 206* *361* 2 320	**✠100A1** hopper barge coasting service south of Blyth to Dover also coasting service between Calais and Hanstholm whilst unmanned EL K 175,0/38,0FSWR pt17,0/35,0U2 FN 1072	**1989**-4 B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (649) 47,20 17,20 5,001 46,60 17,00 6,00 1 dk rf nil	**Hopper Barge** Pushed Bottom doors Hopper 1 750	Gen 1 × 132kW 380V 50Hz a.c.
8818271 OWEU5 M829	**BUMBLEBEE 2** **A/S Em. Z. Svitzer** Esbjerg Denmark (DIS)	*1 206* *361* 2 320	**✠100A1** hopper barge coasting service South of Blyth to Dover also coasting service between Calais and Hanstholm whilst unmanned EL K 175,0/38,0FSWR pt17,0/35,0U2 FN 1072	**1989**-4 B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (650) 47,22 17,20 5,001 46,61 17,01 6,02 RAD 10,5 RFD 10,3 1 dk rf nil	**Hopper Barge** Pushed Bottom doors Hopper 1 750	Gen 1 × 132kW 380V 50Hz a.c.
8818283 OWJG5 M830	**BUMBLEBEE 3** **A/S Em. Z. Svitzer** Esbjerg Denmark (DIS)	*1 206* *361* 2 320	**✠100A1** hopper barge coasting service South of Blyth to Dover also coasting service between Calais and Hanstholm whilst unmanned EL K 175,0/38,0FSWR pt17,0/35,0U2 FN 1072	**1989**-4 B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (651) 47,22 17,20 5,001 46,61 17,01 6,02 RAD 10,5 RFD 10,3 1 dk rf nil	**Hopper Barge** Pushed Bottom doors Hopper 1 750	Gen 1 × 132kW 380V 50Hz a.c.
8818295 OWKH5 M831	**BUMBLEBEE 4** **A/S Em. Z. Svitzer** Esbjerg Denmark (DIS)	*1 206* *361* 2 320	**✠100A1** hopper barge coasting service South of Blyth to Dover also coasting service between Calais and Hanstholm whilst unmanned EL K 175,0/38,0FSWR pt17,0/35,0U2 FN 1072	**1989**-4 B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (652) 47,22 17,20 5,001 44,85 17,00 6,00 RAD 10,5 RFD 10,3 1 dk rf nil	**Hopper Barge** Pushed Bottom doors Hopper 1 750	Gen 1 × 132kW 380V 50Hz a.c.
7804560 YDGN Df Esd Gc Pd Rdr Rt	**BUMEUGAH** ex Shoun Maru No. 5-82 **P.T. Perdata Laot** Sabang, Sumatra Indonesia	**2 692** 1 459 4 836	KI NK	**1978** Kishigami Zosen K.K.—Akitsu (1263) 95,26 6,465 88,02 15,02 7,68 P 20,9 F 9,7 1 dk	**M Tanker** Oil Molasses Mchy.aft L.5 133	Hanshin 6LU46A Oil 4SA 6Cy 460 × 740 3 200bhp (2 354kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 168kW 450V 60Hz a.c. 12,5kn
7637450 3EZQ9 22049-PEXTF Df Esd Gc Pd Rdr Rt	**BUMI JAYA** ex Freya-92 ex Mizar-89 ex Aned-88 ex Gera Holwerda-87 ex Samsun Express-84 ex Sundsviken-80 Launched as Gera Holwerda **Scheepvaartonderneming Freya B.V.** Holwerda Shipmanagement B.V. Panama Panama	**1 598** 1 144 3 025	BV	**1978** Schps. & Mfbk. Barkmeijer Stroobos B.V.—Stroobos (207) 81,01 14,23 5,211 74,53 14,01 6,46 P 21,1 F 14,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 49,9 ER G.3 947 B.3 609 TEU 92 C.Ho 66/20' C.Dk 26/20' 1 Ha (stl) (41,9 × 10,2) ER Cr 2(3) Der 2(22)	Alpha Vee Oil 4SA 16Cy. 225 × 300 reduction geared to sc. shaft 1 706kW (2 319bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 51,2kW 380V 50Hz a.c. Controllable pitch propeller Fuel 331,0t (d.o.)-7,0pd 13,5kn

7624300 *3EZP9* 22050-PEXTF Esd Gc Pfd Rdr RTm/h/v	**BUMI RAYA** ex Schoterland-92 ex Laima-92 ex Schoterland-91 ex Frisian Liner-86 ex Jan Tavenier-81 **Scheepvaartmij Christiania B.V.** Holwerda Shipmanagement B.V. Panama Panama	*3 971* *1 780* 4 698	BV	**1977** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (356) 98,91 (BB) 16,24 5,990 91,57 16,01 9,10 Ba 8,0 F 11,0 2 dks rf nil len 84	**M General Cargo** Pulp Ice strengthened 1 Ho ER G.8 554 B.8 064 TEU 130 C. 130/20' 2 Ha (stl) (33,5 28,0 × 13,0) ER Cr 2(16)	MaK Oil 4SA 8Cy. 320 × 420 reduction geare shaft 2 500bhp (1 839kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 150kW 220V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 203,0t (d.o.)-10,0pd
7512557 *YELQ* Esd Rdr Rt	**BUMI SENTOSA** ex Tenyu-90 ex Tenryu Maru No. 3-89 **P.T. Bumi Indonesia Tankers** Jakarta Indonesia	**497** 285 1 052	KI	**1975** Sasaki Zosen K.K.—Kinoe (251) 57,61 9,53 4,077 53,01 9,50 4,45 1 dk	**M Tanker** Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 480 1 103kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diese Ltd.)
7620665 *PLRN* Rt	**BUMITA** **P.T. Perdata Laot** Sabang, Indonesia Sumatra	**195** 117 —	KI	**1968** Banglampoo Lang Shipyard Co. Ltd. —Bangkok ... ... 37,27 5,49 2,72 1 dk	**M Tanker** Mchy.aft	Daimler 2 Oil 4SA each 6Cy. 128 × 140 geared 270bhp (199kW) Daimler-Benz A.G.
7804936 *HP7106* 22221-PEXT Df Esd Gc Pfd Rdr RTv	**BUNA** **K/S Jurong** Alba Shipping Ltd. A/S Panama Panama	**1 347** 512 1 760 T/cm 6,6	DSRK GL	**1979** A. Vuyk & Zonen's Scheepswerven B.V. —Capelle a/d Ijssel (887) 73,44 12,25 4,901 67,16 12,03 6,00 P -F - 1 dk Bow/CM 27 Diam. 0,168	**M Tanker** Chemical CBT SBT Ice strengthened DB 4 Ta ER L.1 046 HeCls. C 2 Cargo pumps total 240T/hr	MaK Oil 4SA 6Cy. 320 × 420 with flexible co sr geared to sc. shaft 1 650kW (2 243bhp) MaK. Maschinenbau G.m.b.H. We Gen 1 × 264kW 1 × 256kW 1 × 2 1 × 80kW 220/380V a.c. Controllable pitch propeller Fuel 145,0t (d.o.)-10,0pd
5229261	**BUNABA** ex Sabah Maju-76 ex Matsu Maru No. 3-74 **P.T. Pelayaran Lokal Sinar Samudra** Jakarta Indonesia	**250** 157 352	(KI)	**1958** Koyo Dockyard Co. Ltd.—Mihara 40,19 6,41 2,845 37,95 6,35 3,10 1 dk len 59	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 260 × 380 280bhp (206kW) E made refitted58 Nippon Hatsudoki Fuel 18,0t-1,0pd
8333269 *JK3944* 120409 Df Gc Rdr Rt	**BUNEI MARU** ex Daio Maru No. 18-89 **Shuichi Hamonaga** Kunisaki, Japan Oita Pref.	**197** — 579		**1977** Nakatani Shipyard Co. Ltd.—Nomi 51,06 3,801 46,00 8,50 5,01 1 dk	**M General Cargo** 1 Ha (26,0 × 6,5)	Hanshin Oil 750bhp (552kW) The Hanshin Diesel Works Ltd.
7938921 *JM4312* 120617	**BUNEI MARU No. 8** **Shuichi Hamonaga** Kunisaki, Japan Oita Pref.	**171** — 447		**1977** Nakatani Shipyard Co. Ltd.—Nomi 45,17 3,001 40,01 8,01 4,81 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 500bhp (368kW) Niigata Eng. Co. Ltd.
9062532	**BUNEI MARU No. 18** **Bunshu Kisen Y.K.** Japan	**199** — 651		**1992** K.K. Miura Zosensho—Saiki (1060) 3,290 53,00 9,30 5,55 1 dk	**M General Cargo**	Hanshin Oil 662kW (900bhp) The Hanshin Diesel Works Ltd.
8705761 *JPKJ* 129080 Df Esd Gc Rdr RTm/h/v SatNav CollRdr AMVER	**BUNGA ANGGEREK** **Kumiai Senpaku K.K. (Kumiai Senpaku Co. Ltd.)** Matsuyama, Japan Ehime Pref. SatCom: 1203701/JPKJ	*35 375* *17 107* 60 959 T/cm 61,4	NK	**1988** Namura SB. Co. Ltd.—Imari (891) 214,78 (BB) 32,23 12,939 206,00 32,20 19,00 1 dk Bow/CM 109 Diam. 0,410 MH 2,1	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 64 622 4 Cargo pumps total 2 000T/hr	Sulzer Oil 2SA 6Cy. 620 × 2150 8 540kW (11 610bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 540kW 450V 60Hz a.c. Fuel 132,1t (d.o.) 1 696,0t (i.f.o.)-33,1pd
8618229 *9MAF4* 325416 Df Esd Gc Pfd Rdr RTv AMVER	**BUNGA ANGGERIK** **Malaysian International Shipping Corporation Berhad (MISC)** Penang Malaysia SatCom: 1710106/AGGK	*18 453* *9 799* 29 500 T/cm 38,9	✠**100A1** chemical tanker, Ship Type 2, (cr) tanks 3CP & 3CS, 4CP & 4CS, CR(s.stl), SG1.85 (cr) tanks 5CP & 5CS, 6CP & 6CS, 7CP & 7CS, CR(s.stl), SG1.55 (cr) tanks 1C, 2C, 8C, 9CP & 9CS, 10C, 11C, and slop tanks (CP&CS), SG1.55, in association with an approved list of defined cargoes ✠**LMC** **UMS** **IGS** EL It 605,0/64,0U3 FN 6716	**1989**-9 Korea SB. & Eng. Corp.—Busan (2016) 172,21 (BB) 26,04 11,015 163,00 26,00 15,20 P 34,1 F 15,9 1 dk rf nil Bow/CM 86 Diam. 0,203 MH 2,1	**M Tanker** Chemical IGS(LR) SBT pt higher tensile steel DB 21 Ta ER 16 Wing Ta L.34 963 37 Cargo pumps total 9 690T/hr	Sulzer Oil 2SA 5Cy. 620 × 2150 7 275kW (9 890bhp) Hyundai Engine & Machinery Co. Ltd. e(ex.g) (ex.g) 12kgf/cm² (11,8bar) 2 AuxB (o.f.) 9kgf/cm² (8,9bar) Gen 3 × 836kW 1 × 700kW 450V 60 Thw. thrust Contr. pitch propeller fwd
7227243 *9MTT* 324094 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BUNGA ANGSANA** **Malaysian International Shipping Corporation Berhad (MISC)** Penang Malaysia	**11 254** 6 649 12 580	AB	**1972** Mitsubishi Heavy Industries Ltd. —Shimonoseki (695) 155,96 21,85 10,046 143,01 21,80 13,39 F 13,5 2 dks rf 254 conv General Cargo 77	**M Container Ship** Fixed-guides 5 Cell. Ho 21,0 22,4 22,4 24,9 ER 19,9 TEU 596 C.Ho 312/20'(40') C.Dk 284/20'(40') 7 Ha (stl) ER 1 Ha (stl)	Sulzer Oil 2SA 6Cy. 680 × 1250 9 600bhp (7 061kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 450kW 450V 60Hz a.c. Fuel 139,0t (d.o.) 1 269,0t (hvf)-34,5pd
8907981 *9MBE2* 326096 Df Esd Gc Pfd Rdr Rt	**BUNGA BIDARA** **Malaysian International Shipping Corporation Berhad (MISC)** Port Kelang Malaysia SatCom: 1710305/BUBI	*17 215* *8 372* 23 518	AB	**1990** China SB. Corp. (Keelung Division) —Keelung (505) 176,80 10,018 165,00 27,30 13,90 1 dk	**M Container Ship** Fixed-guides 5 Cell. Ho ER TEU 1351 C.Ho 653/20'(40') incl. 150 ref C. C.Dk 548/207(40') 9 Ha (stl) ER 5 Ha (stl) ER	B&W Oil 2SA 6Cy. 600 × 2292 9 930kW (13 500bhp) Hitachi Zosen Gen 3 × 800kW a.c.
8125545 *9MVL* 325309 Df Esd Gc Rdr RTm/h/v	**BUNGA BUTANG** **Malaysian International Shipping Corporation Berhad (MISC)** Penang Malaysia	**3 503** 2 077 5 735	AB	**1982** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (908) 100,72 (BB) 18,52 6,379 92,03 18,51 8,01 P 8,0 F 19,6 1 dk rf 203	**M Container Ship** Fixed-guides 3 Cell. Ho ER TEU 292 C.Ho 135/20' (40') C.Dk 157/20' (40') 15 Ha (stl) ER Cr 2(22)	Hanshin Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Gen 3 × 264kW 440V 60Hz a.c. Fuel 84,5t (d.o.) 393,0t (hvf)-13,5pd

BUNGA CENDERAWASIH **Malaysian International Shipping Corporation Berhad (MISC)** Penang Malaysia SatCom: 1710107/CEND	*18 453* *9 759* 29 928 T/cm 38,9	✠**100A1** chemical tanker, Ship Type 2, (cr) tanks 3CP & 3CS, 4CP & 4CS, CR(s.stl), SG1.85 (cr) tanks 5CP & 5CS, 6CP & 6CS, 7CP & 7CS, CR(s.stl), SG1.55 (cr) tanks 1C, 2C, 8C, 9CP & 9CS, 10C, 11C, and slop tanks (CP&CS), SG1.55, in association with an approved list of defined cargoes ✠**LMC** **UMS** **IGS** EL It 605,0/64,0U3 FN 6716	**1990**-1 Korea SB. & Eng. Corp.—Busan (2017) 172,21 (BB) 26,04 11,015 163,00 26,00 15,20 P 34,1 F 15,9 1 dk rf nil Bow/CM 86 Diam. 0,203 MH 2,1	**M Tanker** Chemical IGS(LR) SBT pt higher tensile steel DB 21 Ta ER 16 Wing Ta L.34 963 37 Cargo pumps total 9 690T/hr	Sulzer 5RTA62 Oil 2SA 5Cy. 620 × 2150 7 275kW (9 890bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan e(ex.g) (ex.g) 12kgf/cm² (11,8bar) 2 AuxB (o.f.) 9kgf/cm² (8,9bar) Gen 3 × 836kW 1 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 15kn
BUNGA DAHLIA **Malaysian International Shipping Corporation Berhad (MISC)** Penang Malaysia	**3 927** 2 365 5 362	AB	**1979** Osaka Zosensho—Osaka (392) 102,42 (BB) 6,204 95,03 16,51 8,01 P 18,9 F 7,1 1 dk rf nil	**M Container Ship** Fixed-guides 2 Cell. Ho 27,2 40,7 ER TEU 196 C.Ho 124/20' C.Dk 72/20' incl. 30 ref C 5 Ha (stl) ER Cr 1(35) 1(25)	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 reduction geared to sc. shaft 3 900bhp (2 869kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 350kW a.c. 1 × 150kW a.c. 13,5kn
BUNGA DELIMA **Malaysian International Shipping Corporation Berhad (MISC)** Port Kelang Malaysia SatCom: 1710310/BDEL	*17 215* *8 372* 23 518	AB	**1990** China SB. Corp. (Keelung Division) —Keelung (506) 176,80 (BB) 10,018 165,00 27,30 13,90 1 dk	**M Container Ship** Fixed-guides 5 Cell. Ho ER TEU 1351 C.Ho 653/20'(40') incl. 150 ref C. C.Dk 548/207(40') 9 Ha (stl) ER	B&W 6S60MC Oil 2SA 6Cy. 600 × 2292 9 930kW (13 500bhp) Hitachi Zosen Japan Gen 3 × 800kW a.c. 18kn
BUNGA GELANG **P.T. Tanto Intim Line** Panama Panama	T.Mk **1 725** 913 4 054 **2 941** 1 815 4 312	AB	**1976** Murakami Hide Zosen K.K.—Hakata (127) 85,10 6,120/6,371 79,94 15,63 8,82 2 dks rf 152	**M General Cargo** 2 Ho ER G.5 805 B.5 578 TEU 81 C.Ho 69/20' (40') C.Dk 12/20' (40') 2 Ha (stl) ER Cr 1(30) 2(5)	Hanshin 6LU50 Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW Fuel 46,0t (d.o.) 298,0t (hvf)-12,5pd 14,25kn
BUNGA KANTAN **Malaysian International Shipping Corporation Berhad (MISC)** Penang Malaysia	**18 150** 12 661 31 960 T/cm 42,1	✠**100A1** CS 9/91 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty timber deck cargoes ✠**LMC** **CCS** EL Jt 605,0/66,0U3 FN 7258	**1981**-12 Kanda Zosensho K.K.—Japan (261) 183,01 (BB) 27,69 10,881 170,01 27,60 15,09 P 28,1 F 15,0 1 dk rf nil	**M Bulk Carrier** DSS 5 Ho 26,4 27,2 25,6 25,6 24,8 ER G.38 713 B.38 064 HeCls. B 5 Ha (stl) (20,0 × 15,4) (19,2 19,2 19,2 19,2 × 22,0) ER Cr 1(25) 4(20)	Sulzer 7RND68M Oil 2SA 7Cy. 680 × 1250 12 600bhp (9 268kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 570kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 717,0t (hvf)-37,5pd 15kn
BUNGA KASTURI ex Mitsu Kotobuki-89 ex Feliz-84 ex Mitsu Kotobuki-83 **Malaysian International Shipping Corporation Berhad (MISC)** Port Kelang Malaysia	*3 659* *1 915* 5 823	NK	**1981** K.K. Ichikawa Zosensho—Ise (1348) 101,81 (BB) 7,016 94,04 15,51 8,41 P 23,8 F 9,5 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.6 747	Akasaka DM47K Oil 4SA 6Cy. 470 × 760 2 795kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW a.c. 12,5kn
BUNGA KEKWA **Malaysian International Shipping Corporation Berhad (MISC)** Penang Malaysia	**2 443** 1 576 4 434	AB	**1981** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (906) 90,10 14,64 6,014 84,03 14,61 7,40 P 16,8 F 6,8 1 dk rf nil	**M Tanker** CBT 8 Ta ER L.(oil) 5 902 HeCls. B 2 Cargo pumps total 1 200T/hr	Hanshin 6EL32 Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 240kW 2 × 150kW 450V 60Hz a.c. Fuel 35,5t (d.o.) 157,0t (hvf)-6,0pd 10kn
BUNGA KEMBOJA ex Yukon Maru-83 ex Toyo Maru-76 **Malaysian International Shipping Corporation Berhad (MISC)** Penang Malaysia	**44 484** 29 275 78 875 T/cm 79,1	NK	**1973** Tsuneishi Zosen K.K.—Numakuma (282) 246,01 37,65 12,802 235,01 37,62 17,99 F 17,5 1 dk Bow/CM 120 Diam. 0,305	**M Tanker** CBT IGS 11 Ta ER L.(oil) 98 143 HeCls. CptB 2 Cargo pumps total 7 000T/hr	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 740kW 450V 60Hz a.c. Fuel 4 222,5t-75,5pd 16kn
BUNGA KEMUNING **Malaysian International Shipping Corporation Berhad (MISC)** Penang Malaysia	**3 502** 2 075 5 735	AB	**1982** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (909) 100,72 (BB) 18,52 6,379 92,03 18,51 8,01 P 8,0 F 19,6 1 dk rf 203	**M Container Ship** Fixed-guides 3 Cell. Ho ER TEU 292 C.Ho 135/20' (40') C.Dk 157/20' (40') 15 Ha (stl) ER Cr 2(22)	Hanshin 6EL44 Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 264kW 440V 60Hz a.c. Fuel 84,5t (d.o.) 393,0t (hvf)-13,5pd 13,75kn
BUNGA KENANGA **Malaysian International Shipping Corporation Berhad (MISC)** Penang Malaysia	**18 151** 12 661 31 960 T/cm 42,1	✠**100A1** CS 3/92 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, timber deck cargoes ✠**LMC** **CCS** EL Jt 605,0/66,0U3 FN 7263	**1982**-3 Kanda Zosensho K.K.—Japan (262) 183,01 (BB) 27,67 10,881 170,01 27,60 15,12 P 28,4 F 15,3 1 dk rf nil	**M General Cargo** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) 5 Ho 26,4 27,2 25,6 25,6 24,8 ER G.38 713 B.38 064 HeCls. B TEU 1004 C.Ho 556/20' (40') C.Dk 448/20' (40') 5 Ha (stl) (20,0 × 15,4) (19,2 19,2 19,2 19,2 × 22,0) ER Cr 1(25) 4(20)	Sulzer 7RND68M Oil 2SA 7Cy. 680 × 1250 12 600bhp (9 268kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 570kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 717,0t (hvf)-37,5pd 15kn
BUNGA KENARI **Malaysian International Shipping Corporation Berhad (MISC)** Port Kelang Malaysia SatCom: 1710307/BKEN	*17 215* *8 372* 23 574	AB	**1991** China SB. Corp. (Keelung Division) —Keelung (507) 176,80 (BB) 10,018 165,00 27,30 13,90 1 dk	**M Container Ship** Fixed-guides 5 Cell. Ho ER TEU 1351 C.Ho 653/20'(40') incl. 150 ref C. C.Dk 548/207(40') 9 Ha (stl) ER 5 Ha (stl) ER	B&W 6S60MC Oil 2SA 6Cy. 600 × 2292 9 930kW (13 500bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 800kW a.c. Fuel 170,87t (d.o.) 1 631,07t (hvf) 18kn
BUNGA KERANJI ex Wind Conquest-91 ex Stena Conquest-90 ex Neptune Pegasus-89 **Malaysian International Shipping Corporation Berhad (MISC)** Port Kelang Malaysia	*53 944* *34 141* 86 408 T/cm 86,4	NV (NK)	**1981** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2747) 243,59 41,64 12,777 232,01 41,61 19,72 1 dk Bow/CM 123 MH 1,8	**M Tanker** CBT COW IGS SBT Mchy.aft L.(oil) 100 032 3 Cargo pumps total 7 500T/hr	Pielstick 10PC4-2V-570 Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 11 033kW (14 999bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 800kW 2 × 600kW 450V 60Hz a.c. Fuel 281,0t (d.o.) 3 069,0t (hvf)-47,0pd 14,75kn
BUNGA KESIDANG **Malaysian International Shipping Corporation Berhad (MISC)** Penang Malaysia	**30 098** 23 325 65 960 T/cm 64,5	AB	**1982** Namura SB. Co. Ltd.—Imari (849) 225,03 (BB) 32,26 12,912 217,02 32,21 16,29 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,7 24,9 24,9 24,9 24,9 24,9 24,9 ER G.74 921 HeCls. B 7 Ha (stl) (14,9 16,6 16,6 16,6 16,6 16,6 16,6 × 13,1) ER	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 500kW 2 × 450kW 450V 60Hz a.c. Fuel 125,5t (d.o.) 2 410,5t (hvf)-46,0pd 14,5kn

7377995 *9MWH* 324162 Df Esd Gc Pfd Rdr Rt	**BUNGA KESUMBA** **Malaysian International Shipping** **Corporation Berhad (MISC)** Penang Malaysia	**18 959** 10 690 29 956 T/cm 37,2	**✠100A1** CS 5/90 chemical tanker Type C in association with an approved list of chemical cargoes **✠LMC** EL H† 2⅞"U2 FN 6402	**1975**-7 Mitsubishi Heavy Industries Ltd. —Shimonoseki (735) 170,01 (BB) 25,46 11,145 160,00 25,40 14,61 P 37,8 F 15,0 1 dk rf nil Bow/CM 82 Diam. 0,200 conv Vegetable oil Tanker 76	**M Tanker** Chemical DB 25 Ta ER L.35 485 HeCls. BC 6 Cargo pumps total 3 000T/hr	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. 2 WTAuxB 17kgf/cm² (16,7bar) hs520,3 e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 2 088,0t
8109840 *9MYR* 325267 Df Esd Gc Rdr RTm/h/v	**BUNGA KIAMBANG** **Malaysian International Shipping** **Corporation Berhad (MISC)** Penang Malaysia	**2 443** 1 576 4 434	AB	**1982** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (907) 90,10 14,64 6,114 84,03 14,61 7,42 P 16,8 F 6,8 1 dk rf nil	**M Tanker** CBT 8 Ta ER L.(oil) 5 902 HeCls. B 2 Cargo pumps total 1 200T/hr	Hanshin Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Gen 1 × 240kW 2 × 150kW 445V 60 Fuel 36,5t (d.o.) 160,5t (hvf)-6,5pd
8408636 *9MBI5* Df Esd Gc Rdr Rt SatNav	**BUNGA KIARA** ex Oriental Leo-92 ex Shoun Leo-88 **Malaysian International Shipping** **Corporation Berhad (MISC)** Port Kelang Malaysia	*4 509* *2 140* 6 769	NV (NK)	**1985** Kochi Jyuko K.K.—Kochi (2383) 113,32 (BB) 6,318 104,00 18,00 8,00 P 26,0 F 11,3 1 dk	**M Tanker** Oil Chemical Molasses 15 Ta ER L.7 659	B&W Oil 2SA 6Cy. 350 × 1050 2 992kW (4 068bhp) Hitachi Zosen Hiroshima Works Gen 2 × 240kW 450V 60Hz a.c. Fuel 139,5t (d.o.) 583,0t (hvf)-13,5pd
7509225 *9MWJ* 324167 Df Esd Gc Rdr RTm/h/v	**BUNGA MAS** **Malaysian International Shipping** **Corporation Berhad (MISC)** Penang Malaysia	T.Mk **1 831** 969 4 024 **3 044** 1 935 4 392	AB (NK)	**1975** Miho Zosensho K.K.—Shimizu (1032) 86,01 15,63 6,058/6,392 80,02 15,60 8,79 2 dks rf 152	**M General Cargo** 2 Ho ER G.6 019 B.5 565 TEU 81 C.Ho 69/20' (40') C.Dk 12/20' (40') 2 Ha (19,8 20,2 × 8,0) ER Der 1(30) 2(5)	Hanshin Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Gen 2 × 200kW Fuel 64,0t (d.o.) 304,5t (hvf)-10,5pd
8618877 *9MAF6* 325418 Df Esd Gc Pfd Rdr RTv AMVER	**BUNGA MAWAR** **Malaysian International Shipping** **Corporation Berhad (MISC)** Penang Malaysia SatCom: 1710110/MAWR	*18 453* *9 759* 29 995 T/cm 38,9	**✠100A1** chemical tanker, Ship Type 2, (cr) tanks 3CP & 3CS, 4CP & 4CS, CR(s.stl), SG1.85 (cr) tanks 5CP & 5CS, 6CP & 6CS, 7CP & 7CS, CR(s.stl), SG1.55 (cr) tanks 1C, 2C, 8C, 9CP & 9CS, 10C, 11C, and slop tanks (CP&CS), SG1.55, in association with an approved list of defined cargoes **✠LMC** **UMS** **IGS** EL I† 605,0/64,0U3 FN 6716	**1990**-5 Korea SB. & Eng. Corp.—Busan (2018) 172,21 (BB) 26,04 11,015 163,00 26,00 15,20 P 34,1 F 15,9 1 dk rf nil Bow/CM 86 Diam. 0,203 MH 2,1	**M Tanker** Chemical IGS(LR) SBT pt higher tensile steel DB 21 Ta ER 16 Wing Ta L.34 963 37 Cargo pumps total 9 690T/hr	Sulzer Oil 2SA 5Cy. 620 × 2150 7 275kW (9 890bhp) Hyundai Engine & Machinery Co. Ltd. e(ex.g) (ex.g) 12kgf/cm² (11,8bar) 2 AuxB (o.f.) 9kgf/cm² (8,9bar) Gen 3 × 836kW 1 × 700kW 450V 60 Thw. thrust Contr. pitch propeller fwd
7205726 *9MTK* 324093 Df Esd Gc Rdr Rt	**BUNGA MELATI** **Malaysian International Shipping** **Corporation Berhad (MISC)** Penang Malaysia	**10 812** 5 766 12 300	**✠100A1** CS 3/92 container ship **✠LMC** EL C† 2⅜"U2 FN 5048	**1972**-4 Mitsubishi Heavy Industries Ltd. —Shimonoseki (690) 152,97 22,05 9,672 142,50 22,00 13,42 F 30,5 1 dk RW rf 279 conv General Cargo 82	**M Container Ship** Fixed-guides DSS 5 Ho 20,9 23,1 20,8 22,4 ER 19,2 TEU 574 C.Ho 284/20' C.Dk 290/20' 16 Ha (stl) ER 6 Ha (stl)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. AuxB 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 177,5t (d.o.) 814,0t (hvf)
7038678 *9MSI* 324073 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**BUNGA MELOR** **Malaysian International Shipping** **Corporation Berhad (MISC)** Penang Malaysia	**14 658** 9 747 18 992	**✠100A1** CS 6/90 container ship **✠LMC** EL (E†) 687,5/60,0U2 FN 6708	**1971**-2 Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (936) 187,61 (BB) 24,95 — 177,60 24,81 12,96 F 26,0 1 dk, 2nd dk except in No. 7 hold rf 152 len & widened 82 conv General Cargo 82	**M Container Ship** Fixed-guides DSS 7 Cell. Ho 17,5 20,2 20,8 24,0 22,4 ER 20,0 14,4 HeCls. B TEU 900 C. 900/20' 16 Ha (stl) ER 6 Ha (stl)	Sulzer Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo SB. & Mchy. Co. Ltd. AuxB 10kgf/cm² (9,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 480kW 1 × 270kW 450V 60 Fuel 282,5t (d.o.) 1 105,5t (hvf)-50,0pd
8138334 *9V294* 382124 Rdr Rt	**BUNGA MELOR** **Hiap Shing Shipping Pte. Ltd.** Singapore Singapore	**146** — 67	NK	**1966** Jurong Shipyard Ltd.—Singapore (003) 27,77 2,406 25,00 7,60 3,41 1 dk	**TM Tug**	Daihatsu 2 Oil 4SA each 6Cy. 220 × 280 Daihatsu Kogyo Gen 2 × 10kW
7825198 *HO6085* 8672-YJ Esd Rdr Rt	**BUNGA NAWAR** ex Chitose Maru-80 **Jurong Shipyard Ltd.** Panama Panama	**280** 103 110		**1979** Ishikawajima Ship & Chemical Plant Co. —Tokyo (505) 32,85 3,301 29,57 9,50 4,32 1 dk	**TM Tug**	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
9000493 *9MBG2* 326121 Gc Rdr RTv	**BUNGA PELANGI** **Malaysian International Shipping** **Corporation Berhad (MISC)** Port Kelang Malaysia	*53 521* *22 417* 61 776	**✠100A1** container ship IWS **✠LMC** **UMS** EL T† 715,0/87,0U3 FN 15465	**1992**-1 Hyundai Heavy Industries Co. Ltd.—Ulsan (731) 275,10 (BB) 37,19 12,500 263,00 37,10 21,70 F 31,4 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 4469 C. 4469/20' incl. 350 ref C. 5 Ha (stl) ER 1 Ha (stl) 12 Wing Ha (stl)	B&W Oil 2SA 10Cy. 900 × 2550 40 750kW (55 400bhp) Hyundai Engine & Machinery Co. Ltd. e(ex.g) (ex.g) 10,1kgf/cm² (9,9bar) AuxB (o.f.) 7,8kgf/cm² (7,7bar) Gen 2 × 2285kW 2 × 1525kW 450V 6 Thw. thrust propeller fwd
7817892 *9MUY* 324207 Df Esd Gc Pfd Rdr Rt	**BUNGA PENAGA** **Malaysian International Shipping** **Corporation Berhad (MISC)** Penang Malaysia	**3 927** 2 365 5 362	AB	**1979** Osaka Zosensho—Osaka (393) 102,42 (BB) 6,203 95,03 16,51 8,01 P 18,9 F 7,1 1 dk rf nil	**M Container Ship** Fixed-guides 2 Cell. Ho 27,2 40,7 ER TEU 196 C.Ho 124/20' C.Dk 72/20' incl. 30 ref C 5 Ha (stl) ER Cr 1(35) 1(25)	Pielstick Oil 4SA 6Cy. 400 × 460 reduction geare shaft 3 900bhp (2 869kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 350kW a.c. 1 × 150kW a.c.
7724148 *9MSS* 324203 Df Esd Gc Pfd Rdr Rt	**BUNGA PERMAI** **Malaysian International Shipping** **Corporation Berhad (MISC)** Penang Malaysia	**43 470** 26 060 48 450	AB	**1979** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1071) 267,01 (BB) 32,31 13,031 250,02 32,25 24,16 1 dk rf 297	**TM Container Ship** Fixed-guides 5 Cell. Ho ER 2 Cell. Ho TEU 2770 C.Ho 1004/20' 388/40' incl. 88 ref C.Dk 990/20'(40') incl. 132 ref 39 Ha (stl)	Sulzer 2 Oil 2SA each 9Cy. 900 × 1550 60 300bhp (44 354kW) Sumitomo Heavy Ind. Ltd. Gen 2 × 1360kW 440V 60Hz a.c. Thw. thrust propeller fwd
7025982 *9MUZ* 324070 Df Esd Gc Pfd Rdr RTv AMVER	**BUNGA RAYA** **Malaysian International Shipping** **Corporation Berhad (MISC)** Penang Malaysia	**14 658** 9 747 18 992	**✠100A1** CS 11/87 container ship **✠LMC** EL (E†) 687,5/60,0U2 FN 6708	**1970**-11 Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (935) 187,61 (BB) 24,95 9,597 177,60 24,81 12,96 F 26,0 1 dk, 2nd dk except in No. 7 hold rf 152 len & widened 82 conv General Cargo 82	**M Container Ship** Fixed-guides DSS 7 Cell. Ho 17,5 20,2 20,8 24,0 22,4 ER 20,0 14,4 HeCls. B TEU 903 C. 903/20' 16 Ha (stl) ER 6 Ha (stl)	Sulzer Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo SB. & Mchy. Co. Ltd. AuxB 10kgf/cm² (9,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 480kW 1 × 270kW 450V 60Hz Fuel 282,5t (d.o.) 1 105,5t (hvf)-50,0pd

BUNGA SELASIH **Malaysian International Shipping Corporation Berhad (MISC)** Penang Malaysia	**18 959** 10 690 29 956 T/cm 37,2	✠**100A1** CS 5/90 chemical tanker Type C in association with an approved list of chemical cargoes ✠**LMC** EL H† 2⅞"U2 FN 6402 (AB)	**1975**-10 Mitsubishi Heavy Industries Ltd. —Shimonoseki (736) 170,01 (BB) 25,46 11,142 160,00 25,40 14,61 P 37,8 F 15,0 1 dk rf nil Bow/CM 82 Diam. 0,200 conv Vegetable oil Tanker 76	**M Tanker** Chemical DB 25 Ta ER L.35 485 HeCls. BC 6 Cargo pumps total 3 000T/hr	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Kobe 2 WTAuxB 17kgf/cm² (16,7bar) hs552,8 e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 2 372,5t (hvf) 15,25kn
BUNGA SEMARAK **Malaysian International Shipping Corporation Berhad (MISC)** Port Kelang Malaysia	*9 951* *5 691* 16 924	NK	**1990** Sabah Shipyard Sdn. Bhd.—Labuan (151) 143,03 (BB) 9,117 133,00 22,40 11,80 P 26,5 F 9,4 1 dk	**M Tanker** Chemical Vegetable oil SBT 7 Ta 14 Wing Ta ER L.19 338 6 Cargo pumps total 2 400T/hr	Mitsubishi 6UEC45LA Oil 2SA 6Cy. 450 × 1350 4 635kW (6 301bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 435kW a.c. 13,5kn
BUNGA SEPANG **Malaysian International Shipping Corporation Berhad (MISC)** Penang Malaysia	**18 959** 10 690 29 956 T/cm 37,2	✠**100A1** SS 8/92 chemical tanker type C in association with an approved list of chemical cargoes ✠**LMC** EL H† 2⅞"U2 FN 6402	**1975**-3 Mitsubishi Heavy Industries Ltd. —Shimonoseki (734) 170,01 (BB) 25,46 11,126 160,00 25,40 14,61 P 37,8 F 15,0 1 dk rf nil Bow/CM 82 Diam. 0,200 conv Vegetable oil Tanker 76	**M Tanker** Chemical DB 25 Ta ER L.35 485 HeCls. BC 6 Cargo pumps total 3 000T/hr	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Kobe 2 WTAuxB (o.f.) 17kgf/cm² (16,7bar) hs520,3 e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 6 728,0t (hvf)-39,5pd 15kn
BUNGA SEROJA **Malaysian International Shipping Corporation Berhad (MISC)** Penang Malaysia	**10 812** 5 766 12 300	✠**100A1** CS 7/92 container ship ✠**LMC** EL C† 2⅜"U2 FN 5048	**1972**-8 Mitsubishi Heavy Industries Ltd. —Shimonoseki (691) 152,97 22,05 9,672 142,50 22,00 13,42 F 30,5 1 dk RW rf 279 conv General Cargo 83	**M Container Ship** Fixed-guides DSS 5 Ho 20,9 23,1 20,8 22,4 ER 19,2 TEU 574 C.Ho 284/20' C.Dk 290/20' 16 Ha (stl) ER 6 Ha (stl)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 177,5t (d.o.) 814,0t (hvf) 19kn
BUNGA SETAWAR **Malaysian International Shipping Corporation Berhad (MISC)** Panama Panama	*3 044* *1 935* 4 382	AB (NK)	**1976** Miho Zosensho K.K.—Shimizu (1033) 86,01 15,63 6,392 80,02 15,60 8,79 2 dks rf 152	**M General Cargo** 2 Ho ER G.6 019 B.5 565 TEU 81 C.Ho 69/20' (40') C.Dk 12/20' (40') 2 Ha (19,8 20,2 × 8,0) ER Der 1(30) 2(5)	Hanshin 6LU50 Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW Fuel 64,0t (d.o.) 304,5t (hvf)-10,5pd 12,5kn
BUNGA SIANTAN **Malaysian International Shipping Corporation Berhad (MISC)** Port Kelang Malaysia	*9 951* *5 691* 16 924 T/cm 26,8	NK	**1991** Sabah Shipyard Sdn. Bhd.—Labuan (152) 143,03 (BB) 9,117 133,00 22,40 11,80 P 26,5 F 9,4 1 dk	**M Tanker** Chemical Vegetable oil SBT DB 7 Ta 14 Wing Ta ER L.19 338 6 Cargo pumps total 2 400T/hr	Mitsubishi 6UEC45LA Oil 2SA 6Cy. 450 × 1350 4 171kW (5 671bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 435kW a.c. Fuel 192,44t (d.o.) 877,67t (hvf) 13,5kn
BUNGA SRIGADING **Malaysian International Shipping Corporation Berhad (MISC)** Penang Malaysia	**30 098** 23 325 65 921 T/cm 64,5	AB	**1982** Namura SB. Co. Ltd.—Imari (850) 224,75 (BB) 32,26 12,912 217,02 32,21 17,81 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,7 24,9 24,9 24,9 24,9 24,9 24,9 ER G.74 921 HeCls. B 7 Ha (stl) (14,9 16,6 16,6 16,6 16,6 16,6 16,6 × 13,1) ER	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 14 000bhp (10 298kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 500kW 2 × 450kW 450V 60Hz a.c. Fuel 127,0t (d.o.) 2 410,5t (hvf)-46,0pd 14,5kn
BUNGA SURIA **Malaysian International Shipping Corporation Berhad (MISC)** Penang Malaysia	**43 470** 26 060 49 149	AB	**1979** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1072) 267,01 (BB) 32,29 13,023 250,02 32,25 24,16 1 dk rf 297	**TM Container Ship** Fixed-guides 5 Cell. Ho ER 2 Cell. Ho TEU 2770 C.Ho 1004/20' 388/40' incl. 88 ref C.Dk 990/20'(40') incl. 132 ref 39 Ha (stl)	Sulzer 9RND90M 2 Oil 2SA each 9Cy. 900 × 1550 60 300bhp (44 354kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 5 × 1360kW 440V 60Hz a.c. Thw. thrust propeller fwd 26kn
BUNGA TANJUNG **Malaysian International Shipping Corporation Berhad (MISC)** Penang Malaysia SatCom: 1710111/TANJ	*18 453* *9 759* 29 980 T/cm 38,9	✠**100A1** chemical tanker, Ship Type 2, (cr) tanks 3CP & 3CS, 4CP & 4CS, CR(s.stl), SG1.85 (cr) tanks 5CP & 5CS, 6CP & 6CS, 7CP & 7CS, CR(s.stl), SG1.55 (cr) tanks 1C, 2C, 8C, 9CP & 9CS, 10C, 11C, and slop tanks (CP&CS), SG1.55, in association with an approved list of defined cargoes ✠**LMC** **UMS** **IGS** EL I† 605,0/64,0U3 FN 6716	**1991**-1 Hanjin Heavy Ind.—Busan (2019) 172,21 (BB) 26,04 11,015 163,00 26,00 15,20 P 34,1 F 15,9 1 dk rf nil Bow/CM 86 Diam. 0,203 MH 2,1	**M Tanker** Chemical IGS(LR) SBT pt higher tensile steel DB 21 Ta 16 Wing Ta ER L.34 963 37 Cargo pumps total 9 690T/hr	Sulzer 5RTA62 Oil 2SA 5Cy. 620 × 2150 6 266kW (8 519bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan e(ex.g) (ex.g) 12kgf/cm² (11,8bar) 2 AuxB (o.f.) 9kgf/cm² (8,9bar) Gen 3 × 835kW 1 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 195,0t (d.o.) 1 518,0t (hvf)-23,0pd 14,5kn
BUNGA TERASEK **Malaysian International Shipping Corporation Berhad (MISC)** Port Kelang Malaysia	**17 215** 8 372 20 000	AB (Class cont.)	**1991** China SB. Corp. (Keelung Division) —Keelung (516) 176,80 (BB) 27,32 9,500 165,00 27,30 13,90 1 dk	**M Container Ship** Fixed-guides 5 Cell. Ho ER TEU 1201 C. 1201/20'(40') incl. 150 ref C. 9 Ha (stl) ER 5 Ha (stl) ER	B&W 6S60MC Oil 2SA 6Cy. 600 × 2292 9 930kW (13 500bhp) Hitachi Zosen Japan 19,5kn
BUNGA TERATAI **Malaysian International Shipping Corporation Berhad (MISC)** Penang Malaysia	**11 214** 6 625 12 528	AB	**1972** Mitsubishi Heavy Industries Ltd. —Shimonoseki (694) 155,96 21,87 10,046 143,01 21,82 13,42 RQD 4,9 F 13,5 3 dks rf 254 conv General Cargo 77	**M Container Ship** Fixed-guides 5 Cell. Ho 21,0 22,4 22,4 24,9 ER 19,9 TEU 596 C.Ho 312/20'(40') C.Dk 284/20'(40') 7 Ha (stl) ER 1 Ha (stl)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 600bhp (7 061kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 350kW 440V 60Hz a.c. Fuel 139,0t (d.o.) 1 269,0t (hvf)-34,5pd 17kn
BUNGA TERATAI IX ex Yushin Maru No. 8-91 ex Shoei Maru No. 8 ex Tetsuyuki Maru **Sejahtera Pacific Co. S.A.** Panama Panama	**198** 118 711		**1975** K.K. Saidaiji Zosensho—Okayama 52,70 - 3,400 48,00 9,00 5,00 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) (27,5 × 7,0) ER	Matsui Oil Matsui Iron Works Co. Ltd. Ise
BUNGA TERATAI VII ex Bethany Mulia-91 ex Omiya Maru-90 **Bethany Mulia Shipping S.A.** Panama Panama	**382** 200 539		**1971** Shinhama Dock K.K.—Anan (632) 43,90 3,001 40,52 8,50 4,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,5 × 6,0) ER	Makita Oil 700bhp (515kW) Makita Tekkosho Japan Fuel (d.o.) 10,5kn
BUNGA TERATAI XV ex Daiun Maru No. 5-92 ex Shin Fukusho Maru **Bethany Mulia Shipping S.A.** Panama Panama	**197** 112 700		**1977** Hashimoto Zosen—Japan 54,30 - 4,000 50,00 9,00 4,80 1 dk	**M General Cargo** 1 Ha (stl) (27,0 × 6,9) ER	Matsui Oil 736kW (1 001bhp) Matsui Iron Works Co. Ltd. Ise 10,5kn

8130904 *3EMJ* 10417-PEXT5 Df Esd Gc Pfd Rdr Rt AMVER	**BUNGA 3** ex Balsa 8-91 ex Balsa VIII-82 **Oriente Meridian Maritime Inc.** Panama Panama	**3 743** 2 524 6 268	NK	**1981** K.K. Taihei Kogyo—Akitsu (1442) 106,43 16,44 6,702 97,95 16,40 8,15 P 22,4 F 11,4 1 dk	**M General Cargo** 2 Ho ER G.8 346 B.7 653 2 Ha (stl) (28,4 28,6 × 8,4) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 370 × 880 2 869kW (3 900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW
8103937 *H9TR* 10141-PEXT6 Df Esd Gc Pfd Rdr Rt	**BUNGA 5** ex Balsa 6-91 ex Balsa VI-82 **RL Discovery S.A.** Pacific Shipping Co. Ltd. Panama Panama	**3 743** 2 524 6 264	NK	**1981** K.K. Taihei Kogyo—Akitsu (1440) 106,43 16,41 6,703 97,95 16,40 8,16 P 21,1 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW
7206536 *JL3469* 111399 Rdr	**BUNGO** ex Shikoku-89 **Yawatahama Saiki Ferry K.K.** Yawatahama, Japan Ehime Pref.	**989** — 593		**1971** Kochi Jyuko K.K.—Kochi (722) 72,62 13,67 3,398 65,00 13,62 4,70 RW	**TM Ferry** 400P	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 3 400bhp (2 501kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 150kW 440V a.c. Fuel 99,0t-7,5pd
7009603 Rdr Rt	**BUNGO** ex Orion-87 **Government of The People's Republic of China** China	**960** — 377		**1970** Hashihama Zosen—Imabari (270) 62,59 12,02 3,150 57,00 11,99 4,02 1 dk RW	**TM RoRo Cargo/Ferry** 400dk P Trailers 20	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Kogyo Gen 2 × 96kW 225V d.c. Fuel 59,0t-11,0pd
8622658 *JM5215* 127009 Rt	**BUNGO MARU** **Oita Kaiun K.K.** Tsukumi, Japan Oita Pref.	**506** — 1 167		**1984** Tokai Zosen K.K.—Japan (627) 59,26 4,160 56,82 10,20 4,60 1 dk	**M Cement Carrier**	Yanmar Oil 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Fuel (d.o.)
8351479 *JM5206* 124927	**BUNGO No. 3** **G.K. Nakatsuru Gumi** Tsukumi, Japan Oita Pref.	**168** — —		**1983** Y.K. Tokai Zosensho—Tsukumi (623) ... ... 27,51 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA 6Cy.
8132457 *JM5089* 124809	**BUNGO No. 5** **G.K. Nakatsuru Gumi** Tsukumi, Japan Oita Pref.	**193** — —		**1981** Y.K. Tokai Zosensho—Tsukumi (607) ... ... 27,51 8,81 3,61 1 dk	**M Tug**	Oil ....
8223323 *3EHC7* 18515-89 Df Esd Gc Rdr RTm/h SatNav	**BUNGO REEFER** **Neptuno Carriers S.A.** Basara Corp. Co. Ltd. Panama Panama	*4 401* *1 896* 4 938	NK	**1983** Honda Zosen—Saiki (713) 107,88 17,15 6,741 99,83 17,11 10,11 F 12,6 2 dks	**M Refrigerated Cargo** 3 Ho ER 6 TwD In.5 762 3 Ha (stl) (6,3 6,4 6,4 × 5,0) ER 6W Der 6(5)	Mitsubishi Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 600kW 450V 60Hz a.c. Fuel 150,5t (d.o.) 781,0t (hvf)-23,5pd
6503652 *PKTX* 1947/L Rt	**BUNGURAN BARU** ex LST 4 **Singanesia Ltd.** Jakarta Indonesia	**1 303** 838 2 574	(KI)	**1945** ............U.S.A. 85,96 14,00 3,571 82,81 13,95 6,86 1 dk conv RoRo Cargo/ Tank Landing Ship —	**TM RoRo Cargo** Landing Craft Mchy.aft	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp.
7337567 *PJVG* 17295 Esd Rdr Rt	**BUNI** **Smit International (Antilles) N.V.** Willemstad Netherlands Antilles & Aruba	**340** 0 304	✠**100A1** SS 1/89 tug ✠**LMC** EL I 1½"U2 FN 477	**1975**-8 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (614) 35,90 10,62 4,115 32,14 10,01 4,83 RFD 13,8 1 dk rf nil	**TM Tug** Fire-fighting	Allen 2 Oil 4SA each 9Cy. 325 × 370 W. H. Allen, Sons & Co. Ltd. Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers
5278092 Df Esd Rdr RTh	**BUNIA** ex Pierre Staner-75 **Peche Maritime du Zaire (PERMARZA)** Matadi Zaire	**243** 83 115	(BV)	**1959** Beliard, Crighton & Cie. S.A.—Oostende (170) 40,39 7,50 3,937 ... ... 1 dk RW	**M Fishing** Side Trawler 4 Ha (0,9 0,9 0,9 × 1,0) (0,8 × 0,8) Der 2(-)	Carels Oil 4SA 6Cy. 305 × 470 440bhp (324kW) Soc. d'Electricite & de Mec., S.E.M. Fuel 60,0t (d.o.)
8702226 *UEZD* Rdr Rt	**BUNIYAT SARDAROV** Launched as Sormovskiy 3061 **Caspian Shipping Co.** Baku Azerbaijan	*3 048* *1 112* 3 135	RS	**1988** Est. Nav. de Viana do Castelo—Viana do Castelo (142) 118,70 13,40 3,750 112,50 13,20 6,00 1 dk	**TM General Cargo** 4 Ho ER G.4 751 B.3 000 TEU 90 C. 90/20' (40') 4 Ha (stl) (12,6 18,6 18,6 12,6 × 9,1) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 280kW (1 740bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 100kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd
5372305 *SBVH* Rt	**BUNKER** ex Barrier-90 ex Ulco-72 **Joel & Lennart Pettersson H/b** Goteborg Sweden	**463** 175 605 T/cm 4,5	✠Classed LR until 26/2/71	**1958**-5 J. Pollock, Sons & Co. Ltd.—Faversham (2105) 52,35 10,42 2,680 49,54 10,06 3,20 RQD 13,8 Trunk 25,3 1 dk RW rf nil Diam. 0,203	**M Tank Barge** CBT 7 Ta ER L.(oil) 671 HeCls. C 2 Cargo pumps total 360T/hr	Deutz Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Fuel 20,5t-2,0pd
8127141 382835 Rdr Rt	**BUNKER GULF** ex Bunker SPC IX-87 ex Bee Lan-84 **Hong Lam Shipping (S) Pte. Ltd.** Singapore Singapore	**435** 217 750	AB	**1982** Pan United Shipping Pte. Ltd.—Singapore (P-31) 2,318 45,12 9,77 3,05 1 dk rf nil	**TM Tanker** Bunkering Vessel Mchy.aft	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 rev reduction geared to sc. shafts 680bhp (500kW) General Motors Corp., Detroit Diesel Alliso Div. Gen 2 × 20kW
8038388 *WA9569* 211893 Rt	**BUNKER POWER** ex Evelyn **Marine Fuel Logistics Inc.** Norfolk, Va United States of America	**173** 55 —		**1914** ....Elizabethport, NJ *27,62* 7,14 3,46 1 dk	**M Tug**	Oil
8411126 383150 Esd Rdr Rt	**BUNKER SPC X** **Tan Ler Ho** Singapore Singapore	**492** 234 856	AB	**1984** Sing Koon Seng (Pte.) Ltd.—Singapore (637) ... ... 46,84 11,00 3,51 F 4,6 1 dk rf 89	**TM Tanker** 8 Ta ER	Yanmar 2 Oil 4SA each 6Cy. 148 × 165 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 48kW
8416968 *9V3227* 383227 Esd Rt	**BUNKER SPC XI** ex Bee Kiok-86 **Hong Lam Shipping (S) Pte. Ltd.** Singapore Singapore	*696* *312* 1 000	AB	**1985** Pan United Shipping Pte. Ltd.—Singapore (PU43) 3,269 48,01 12,01 4,02 F 7,4 1 dk rf 152	**TM Tanker** 8 Ta ER	2 Oil ....

BUNKER SPC XII **Neptank Bunkering Services Pte. Ltd.** Singapore — Singapore	*612* *312* 1 109	GL	**1987** Greenbay Marine Pte. Ltd.—Singapore ... ... 2 dks	**M Tank Barge** Bunkering Vessel	Oil ....
BUNKER SPC 20 ex Taikei Maru-88 **Shamrock Maritime Pvt. Ltd.** Singapore — Singapore	**998** 680 2 058	NK	**1975** Sasaki Zosen K.K.—Kinoe (198) 77,60 12,02 4,541 72,19 11,99 5,19 1 dk	**M Tanker** Mchy.aft L.(oil) 2 390	Akasaka AH36 Oil 4SA 6Cy. 360 × 540 1 471kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW a.c.
BUNKER TIDE **Marine Fuel Logistics Inc.** Norfolk, Va — United States of America	**104** 87 —		**1966** Larose Shipyard Inc.—Larose, La - - — 21,88 6,88 2,89 1 dk	**M Tug**	Oil U.S.A.
BUNKER TIGER ex Bunker SPC II-85 **Chew Cheng Kee** Singapore — Singapore	**277** 262 406	AB	**1972** Westbank Shipyard Pte. Ltd.—Singapore (160) 31,70 9,20 2,774 31,40 9,15 3,97 1 dk Bow/CM 12 Diam. 0,102	**TM Tank Barge** Bunkering Vessel 10 Ta ER L.(oil) 500 3 Cargo pumps total 240T/hr	General Motors 2 Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi 2 Directional propellers Fuel 20,0t (d.o.)-1,0pd 4kn
BUNKEROVSHCHIK-2 **Kaspmorneftegazflot** Baku — Azerbaijan	*1 896* *1 014* 3 389	RS	**1983** "Ivan Dimitrov" Shipyard—Rousse 77,53 14,34 5,401 73,24 - 6,51 1 dk	**M Tanker** Bunkering Ice strengthened Mchy.aft	Oil ....
BUNKEROVSHCHIK-2 **Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy — Russia	*1 896* *1 014* 3 389	RS	**1985** "Ivan Dimitrov" Shipyard—Rousse 77,53 14,34 5,401 73,24 - 6,50 1 dk	**M Tanker** Bunkering Ice strengthened 12 Ta ER L.(oil) 3 513	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 883kW (1 200bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 150kW a.c. 10kn
BUNKEROVSHCHIK-3 Yevpatoriya — Ukraine	*1 896* *1 014* 3 389	RS	**1983** "Ivan Dimitrov" Shipyard—Rousse 77,53 14,34 5,401 73,24 - 6,51 1 dk	**M Tanker** Bunkering Ice strengthened Mchy.aft	Oil ....
BUNKEROVSHCHIK-4 Baku — Azerbaijan	*1 896* *1 014* 3 389	RS	**1984** "Ivan Dimitrov" Shipyard—Rousse 77,53 14,34 5,401 73,24 - 6,51 1 dk	**M Tanker** Bunkering Ice strengthened Mchy.aft	Oil ....
BUNKEROVSHCHIK-5 **P/O Arcticmorneftegazrazvedka** Murmansk — Russia	*1 896* *1 014* 3 389	RS	**1985** "Ivan Dimitrov" Shipyard—Rousse 77,53 14,34 5,400 73,24 - 6,50 1dk	**M Tanker** Bunkering Ice strengthened 12 Ta ER L.(oil) 3 513	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 883kW (1 200bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 150kW a.c.
BUNKEROVSHCHIK-6 **Sakhalinmorneftegazprom** Kholmsk — Russia	*1 896* *1 014* 3 389	RS	**1986** "Ivan Dimitrov" Shipyard—Rousse 77,53 14,34 5,400 73,24 - 6,50 1dk	**M Tanker** Bunkering Ice strengthened 12 Ta ER L.(oil) 3 513	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 883kW (1 200bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 150kW a.c.
BUNKEROVSHCHIK-7 **Kaspmorneftegazflot** Baku — Azerbaijan	*1 896* *1 014* 3 389	RS	**1988** "Ivan Dimitrov" Shipyard—Rousse (464) 77,53 14,34 5,401 73,20 14,01 6,50 1 dk	**M Tanker** Bunkering SBT Ice strengthened 12 Ta ER L.(oil) 3 514	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 882kW (1 199bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 150kW a.c. Thw. thrust Contr. pitch propeller fwd 10,2kn
BUNSHO MARU **Kawanoe Kowan Unso K.K.** Kawanoe, Ehime Pref. — Japan	**468** — 1 231		**1987** Mitsubishi Heavy Industries Ltd. —Shimonoseki (897) 76,71 (BB) 3,701 72,01 12,01 6,51 2 dks	**M General Cargo** 1 Ho ER 1 TwD G.2 480 B.2 450 1 Ha (stl) ER	Akasaka 6K28FD Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 875kW (1 190bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo Gen 2 × 80kW 225V 60Hz a.c. 12kn
BUNSHO MARU No. 3 **Yamaha Kogyo K.K.** Ieshima, Hyogo Pref. — Japan	**430** 1 000		**1991** K.K. Saidaiji Zosensho—Okayama (176) *54,80* 11,50 6,50 1 dk	**M Sand Carrier**	Hanshin Oil The Hanshin Diesel Works Ltd. Akashi
BUNSHO MARU No. 8 **Yamaha Kogyo K.K.** Ieshima, Hyogo Pref. — Japan	**455** — 1 234		**1988** K.K. Saidaiji Zosensho—Okayama (155) *57,70* 12,50 6,30 1 dk	**M Sand Carrier**	Oil ....
BUNTENTOR **VTG Supply Boat Liberia Inc.** OSA Marine Services G.m.b.H. Monrovia — Liberia	**936** 314 1 330	GL	**1974** Gutehoffnungshuette Sterkrade A.G. —Walsum (1109) 56,14 14,33 4,598 51,01 14,03 7,57 F 8,6 1 dk rf nil	**TM Supply Ship** Deck Cargo Ice strengthened	MWM TBD441V12 2 Vee Oil 4SA each 12Cy. 230 × 270 3 500bhp (2 574kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13kn
BUNYU/PERMINA 1009 **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta — Indonesia	**9 518** 5 912 13 111 T/cm 26,0	✠**100A1** oil tanker ✠**LMC** SS 12/90 EL A† $2\frac{3}{16}$"U2 FN 4283 KI	**1974**-12 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1184) 144,51 (BB) 21,44 7,322 135,01 21,40 10,32 P 29,6 F 16,2 1 dk rf nil Diam. 0,310	**M Tanker** 18 Ta ER L.(oil) 18 051 4 Cargo pumps total 1 965T/hr	B&W 8K42EF Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) Hitachi Zosen Hiroshima Works, Innoshima WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs220,0 e(ex.g) 21kgf/cm² (20,6bar) Gen 2 × 492kW 450V 50Hz a.c. Fuel 156,0t (d.o.) 816,0t (hvf) 12,5kn
BUONA SPERANZA **"Adriatica" di Navigazione S.p.A.** Venezia — Italy	**2 651** 1 035 3 548	AB RI	**1976** Cant. Nav. "Luigi Orlando"—Livorno (143) 119,31 (BB) 17,53 5,166 108,77 17,51 5,69 2 dks rf 102	**TM RoRo Cargo** Stern door/ramp Lane Length 780 Mchy.aft TEU 130 C.Ho 17/20' C.RoRo Dk 61/20' C.Dk 52/20' incl. 40 ref C.	GMT 2 Vee Oil 4SA each 18Cy. 300 × 450 reverse reduction geared to sc. shafts 9 000bhp (6 620kW) Grandi Motori Trieste Trieste Gen 4 × 150kW Fuel 58,0t (d.o.) 581,0t (hvf)-30,0pd 18kn
BURABA ex Burabha 7 **P.T. Perdata Laot** Sabang, Sumatra — Indonesia	**168** 125 420	KI	**1967** Banglampoo Lang Shipyard Co. Ltd. —Bangkok ... ... 36,50 5,50 2,52 1 dk	**TM Tanker** Mchy.aft	Daimler OM326 2 Oil 4SA each 6Cy. 128 × 140 270bhp (199kW) Daimler-Benz A.G. Mannheim 7,5kn

7364388 *TCIX* 4308 Esd Rdr Rt	**BURAK HAN** ex Yusuf Kalkavan-92 Launched as Kaptan Yusuf **Ugur Gemicilik Sanayi ve Ticaret A.S.** Istanbul Turkey	**948** 547 1 685	BV	**1974** Gaye Ltd. Sirketi Fener—Istanbul (3) 65,03 11,03 3,979 58,88 11,00 4,50 1 dk	**M General Cargo** 2 Ho ER G.1 896 B.1 700 2 Ha (stl) ER	S.K.L. Oil 4SA 8Cy. 320 × 480 495bhp (364kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 70kW 220V 50Hz a.c.
7383217 *TCET* 5080 Df Esd Gc Pfd Rdr RTv AMVER	**BURAK M** ex Tank Baroness-82 **Um Denizcilik ve Ticaret A.S.** Istanbul Turkey SatCom: 1740205/BURA	*67 521* *51 013* 132 250 T/cm 96,0	BV (NV)	**1976** A/S Fredrikstad M/V—Fredrikstad (425) 281,72 38,46 17,522 267,55 38,41 23,07 F - 1 dk rf nil Bow/CM 143 Diam. 0,508	**M Tanker** COW IGS SBT 16 Ta ER L.(oil) 167 539 HeCls. BC 3 Cargo pumps total 10 500T/hr	B&W Oil 2SA 8Cy. 900 × 1800 26 000bhp (19 125kW) A/S Fredriksstad M/V Gen 3 × 850kW 440V 60Hz a.c. Fuel 341,5t (d.o.) 6 350,5t (hvf)-81,5p
5055323 *TC3389* 3198 Rdr Rt	**BURAK REIS** **Borlu Cevik Akaryakit Ticaret A.S.** Istanbul Turkey	**498** 258 650	✠Classed LR until 12/12/89 TL	**1961**-11 Celiktrans Deniz Insaat—Istanbul (13) 52,15 3,385 47,50 8,40 3,61 P 13,8 Trunk 26,3 F 8,0 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 829	Alpha Oil 2SA 6Cy. 240 × 400 with fluid cc reverse geared to sc. shaft 309kW (420bhp) Alpha-Diesel A/S Fuel 35,0t (d.o.)
7219131 *SQDK* Df Esd Gc Rdr Rt	**BURAN** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego "Transocean" (Deep Sea Services & Fish Handling Co.)** Szczecin Poland	T.Mk **2 912** 953 3 196 **5 126** 2 492 4 555	PR	**1972** Stocznia Gdanska im. Lenina—Gdansk (B433/03) 119,67 (BB) 17,00 —/7,300 109,73 16,95 11,18 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho 21,0 16,0 ER 19,2 16,7 10 TwD In.5 550 4 Ha (stl) (5,5 × 4,2) (6,2 × 5,7) ER (6,2 6,2 × 5,7) 8W Der 8(3)	B&W Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Stocznia Gdanska im. Lenina Gen 4 × 320kW 400V 50Hz a.c.
7304235 *UKFO* M-29602 MB-0273 Df Esd Gc Rdr Rt	**BURAN** **Murmanrybprom** Murmansk Russia	**2 832** 1 059 1 150	RS	**1972** Baltiya Shipyard—Klaypeda 83,27 14,00 5,700 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller
8227111 M-37625 RTv	**BURAN** **Government of The Republic of Russia (Ministry of Gas Industry)** Murmansk Russia	*228* — 86	RS	**1983** ....Yugoslavia 35,83 9,30 3,150 30,00 9,01 4,50 1 dk	**TM Tug**	Sulzer 2 Oil 4SA each 6Cy. 250 × 300 gea shafts Sour "Jugoturbina"
8858166 M-31729 Esd Rdr RTv	**BURAN** ex BK-1283 **The Sea Commercial Port of St. Petersburg** Sankt-Peterburg Russia	**186** — 46	RS	**1974** ....Leningrad 29,30 8,49 3,080 - - 4,34 1 dk	**TM Tug** Ice strengthened	Russkiy 2 Oil 4SA each 6Cy. 300 × 500 Zvyezda Works Gen 2 × 25kW a.c. 2 Controllable pitch propellers
8723593 Rt	**BURAN** ex Reydovyy-26-89 **Azov Shipping Co.** Mariupol Ukraine	*106* *31* 14	RS	**1987** ............U.S.S.R. 23,15 6,24 1,850 20,00 2,80 1 dk	**M Ferry** Ice strengthened 70dk P	Russkiy Oil 4SA 6Cy. 180 × 220 221kW (300bhp)
7325100 *IVQI* 7118 Df Esd Gc Rdr RTv	**BURANO** **Azienda del Consorzio Trasporti Veneziano (A.C.T.V.)** Venezia Italy	**192** 125 —	RI	**1973** Off. Mecc. Nav. "Giovanni Toffolo"—Venezia (28) 36,53 8,23 1,675 34,02 7,75 2,80 1 dk	**TM Ferry** —dk P	Fiat 2 Vee Oil 4SA each 12Cy. 145 × 13 618kW (840bhp) E made79 recondit fitted— AIFO, Appl. Ind. FIAT-OM S.p.A
7605914 Df Esd Gc Rdr Rt	**BURAZ** **Jose Cude Teira** La Coruna Spain	**111** 63 115	(BV)	**1976** S.A. Balenciaga—Zumaya (273) 24,01 6,79 20,02 6,76 3,36 1 dk	**M Fishing** Side Trawler	S.K.L. Oil 4SA 6Cy. 275 × 360 940bhp (691kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
8602995 *ORNE* 3028 Esd Rdr RTv	**BURCHT** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	*322* *97* 132	BV	**1987** N.V. Scheepswerf van Rupelmonde —Rupelmonde (456) 32,52 9,66 4,190 28,02 9,52 4,63 1 dk	**TM Tug**	Deutz 2 Oil 4SA each 8Cy. 240 × 280 with flexible couplings & sr geared to s Kloeckner Humboldt Deutz Gen 2 × 104kW 220V 50Hz a.c. 2 Directional propellers Fuel 120,0t (d.o.)
5055359 *GTXA* 186667	**BURCOM SAND** **D. Cook Ltd.** Hull United Kingdom	**678** 249 856	✠Classed LR until 8/55	**1954**-10 Cook, Welton & Gemmell Ltd.—Beverley (875) 51,80 10,39 3,785 48,01 10,37 3,89 RQD 18,3 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Ruston Oil 4SA 8Cy. 260 × 370 sr geared t 720bhp (530kW) Ruston & Hornsby Ltd. Gen 2 × 50kW 220V d.c. Fuel 40,5t (d.o.)
7391991 *VMWI* 332405 Esd Rdr Rt	**BURDEKIN** ex Wistari-85 **North Queensland Marine Towage Pty. Ltd.** *Townsville, Queensland* Australia	**166** 24 129	✠**100A1** CS 7/89 tug ✠**LMC** EL (b) ⅞"U2 FN 273	**1974**-9 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (100) 26,34 8,11 3,404 22,79 7,78 4,17 1 dk BK 25	**TM Tug** Fire-fighting	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 reve geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 50kW 415V 50Hz a.c.
5055361 Df Esd Gc Rdr	**BURDJAMHAL** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**1 074** 234 —	✠Classed LR until 9/58	**1953**-7 Scheepswerf "De Waal" N.V.—Zaltbommel (642) 64,50 10,19 3,220 58,60 10,11 4,42 B & F 52,2 1 dk RW	**TM Research** Hydrographic	Werkspoor 2 Oil 4SA each 8Cy. 270 × 500 N.V. Werkspoor Fuel (d.o.)
7389845 *TCLN* 4991 Df Esd Gc Rdr RTm/h/v AMVER	**BURDUR** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*12 095* *7 692* 18 660 T/cm 27,4	AB	**1982** Denizcilik Bankasi T.A.O.—Camialti (204) 154,01 (BB) 22,46 9,162 145,07 22,41 12,50 P 29,6 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.23 729 B.22 766 TEU 366 C.Ho 192/20' (40') C.Dk 174/20' (40') 5 Ha (stl) ER	Sulzer Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 500kW 450V 50Hz a.c. Fuel 143,5t (d.o.) 1 665,5t (hvf)-30,5p
6927468 *HO4643* 10939-LI Df Esd Gc Rdr Rt	**BURE** ex Cadence-85 **Bure Shipping Ltd.** Genchem Marine Ltd. Panama Panama	**365** 269 610		**1969** Drypool Eng. & D.D. Co. Ltd.—Hull (27) 44,43 7,88 3,231 42,37 7,78 3,76 F 3,7 1 dk rf nil	**M General Cargo** 1 Ho 29,6 ER G.858 B.783 1 Ha (stl) (25,6 × 4,5) ER	Kelvin Oil 4SA 8Cy. 165 × 184 320bhp (235kW) GEC Diesels Ltd. Kelvin Marine Div. Gen 1 × 2kW 24V d.c. Fuel 21,5t (d.o.)
8027793 *OVUT* D2793 Df Esd Gc Pfd Rdr Rt	**BURE** **A/S Em. Z. Svitzer** Aabenraa Denmark	**218** 0 111	✠**100A1** SS 10/86 tug Ice Class 3 ✠**LMC** **UMS** EL E 275,0/25,0U1 FN 331	**1982**-1 Dannebrog Vaerft A/S—Aarhus (181) 30,21 9,02 3,433 26,40 8,50 4,02 1 dk rf 584 BK 76	**M Tug** Fire-fighting Mchy.aft	Alpha Vee Oil 4SA 16Cy. 225 × 300 with fle couplings, clutches & sr geared to B&W Alpha Diesel Div. of B&W Diesel Gen 3 × 106kW 380V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 118,0t (d.o.)-8,0pd

BUREVESTNIK **Yugryba** Ilyichyovsk Ukraine	T.Mk **2 177** 746 1 255	RS	**1967** VEB Volkswerft Stralsund—Stralsund (225) 81,95 13,64 5,301 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
BUREVESTNIK **Murmanrybprom** Murmansk Russia	**233** 3 91	(RS)	**1968** VEB Schiffswerft "Edgar Andre" —Magdeburg (7012) 34,69 8,22 2,899 30,41 - 3,85 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,25kn
BUREVESTNIK **Yuzhnyy Port Authority** Yuzhnyy Ukraine	**149** 101 20	RS	**1981** .............U.S.S.R. 28,70 6,35 1,480 2,50 1 dk	**M Ferry** 250dk P	Oil ....
BUREVESTNIK **Azov Shipping Co.** Mariupol Ukraine	**119** 35 24	RS	**1973** .............U.S.S.R. 33,48 5,70 1,550 30,00 - 2,55 1 dk	**TM Ferry**	Russkiy 12CHSP15/18 2 Oil 4SA each 12Cy. 150 × 180 442kW (601bhp) Russkiy-Diesel Works U.S.S.R. 14,9kn
BUREVESTNIK **Kaliningradskoye Upravlenie Tralovogo Flota (Kaliningrad Trawling Fleet Corporation)** Kaliningrad Russia	**117** *35* 30	RS	**1992** .............U.S.S.R. 25,50 7,00 2,390 22,00 - 3,30 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	S.K.L. 6NVD26A-2 Oil 4SA 6Cy. 180 × 260 220kW (299bhp) SKL Motoren & Systemtechnik AG 9,5kn
BUREVESTNIK REVOLYUTSII **White Sea & Onega Shipping Co.** Kaliningrad Russia	**2 484** 1 321 2 925	RS	**1968** "Krasnoye Sormovo" Shipyard—Gorkiy 114,20 13,21 3,420 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
BURFELL ex Asbjorn-72 Akureyri Iceland	**149** 55 —	(NV)	**1963** Hjelmas Slip—Floro 30,97 6,74 29,03 6,71 3,32 1 dk rf 1346 BK 114	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Blackstone Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Ltd. Stamford Fuel (d.o.)
BURG ex Joboy-77 **Deutsche Seereederei Rostock GmbH** Rostock Germany	**5 999** 3 050 8 001	DSRK GL (NV)	**1974** VEB Schiffswerft "Neptun"—Rostock (474) 121,82 17,61 7,721 114,18 17,56 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 714 B.10 617 TEU 215 C. 215/20' 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	MAN K6Z57/80F Oil 2SA 6Cy. 570 × 800 3 975kW (5 404bhp) Halberstadt Halberstadt Gen 3 × 300kW 1 × 72kW 220/380V a.c. Fuel 779,5t (hvf)-21,5pd 15,1kn
BURGAN **Sharjah Port Authority** Sharjah United Arab Emirates	**373** 114 —	✠100A1 SS 6/89 tug ✠LMC EL (e) FN 469	**1967**-1 Shikoku Dockyard Co. Ltd.—Takamatsu (716-A) 37,83 9,58 3,817 34,22 9,15 4,55 RAD 1,9 1 dk rf 584	**M Tug** Fire-fighting	Hanshin Oil 4SA 6Cy. 460 × 660 Hanshin Nainenki Kogyo Kobe Gen 2 × 88kW 1 × 32kW 225V 50Hz a.c. Controllable pitch propeller
BURGAS ex Maruka-87 ex Toko Maru-86 **SOVCOMFLOT Akp** Novorossiysk Shipping Co. (NOVOSHIP) Novorossiysk Russia SatCom: 1400417/USQS	**26 540** 14 774 54 589 T/cm 64,0	NV (NK)	**1981** Kurushima Dockyard Co. Ltd.—Onishi (2151) 226,50 12,309 215,02 32,21 18,01 F 12,5 1 dk Bow/CM 114 Diam. 0,410 MH 1,5	**M Tanker** Mchy.aft L.(oil) 68 000 3 Cargo pumps total 2 000T/hr	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 9 636kW (13 100bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 570kW 1 × 500kW 450V 60Hz a.c. Fuel 248,5t (d.o.) 2 411,5t (hvf)-43,5pd 14,8kn
BURGAS **Navigation Maritime Bulgare** Varna Bulgaria SatCom: 1435245/BURG	*7 455* *3 523* 8 875	(GL)	**1987** S.A. Juliana Const. Gijonesa—Gijon (309) 123,63 (BB) 21,06 8,016 114,61 21,01 10,52 P 25,3 F 9,8 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER 3 TwD G.12 285 B.11 318 TEU 446 C. 446/20' (40') 3 Ha (stl) (12,6 × 9,9) (25,2 25,2 × 15,5) ER Cr 2(36)	B&W 8L35MC Oil 2SA 8Cy. 350 × 1050 with flexible couplings & sr geared to sc. shaft 6 080bhp (4 472kW) H. Cegielski Poznan Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14kn
BURGEMEESTER VANDAMME **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Zeebrugge Belgium	**143** 0 —	✠100A1 SS 12/89 tug coastal service U.K., Eire, Channel Islands, Isle of Man & between Hamburg & Bordeaux ✠LMC EL (b) FN 305	**1960**-4 P. K. Harris & Sons Ltd.—Appledore (126) 29,67 7,57 3,296 26,83 7,55 3,81 1 dk rf 635 BK 51	**TM Tug**	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts Lister Blackstone Ltd. Stamford
BURGHLEY ex Pesca Fish IV-90 ex Cromdale-88 **Northleigh Fishing Co.** Danbrit (Fish Salesmen) Ltd. Aberdeen United Kingdom	**119** 55 —	✠100A1 SS 5/88 trawler ✠LMC EL (A)E FN 226	**1969**-12 J. Lewis & Sons Ltd.—Aberdeen (365) 6,35 23,65 6,25 3,28 1 dk RW BK 152 conv Side Trawler Fishing 88	**M Fishing** Long-line Mchy.aft	Blackstone Oil 4SA 6Cy. 222 × 292 sr reverse geared to sc. shaft 364kW (495bhp) Lister Blackstone Mirrlees Marine Stamford Gen 2 × 10kW 220V d.c. 10,25kn
BURGOA MENDI **Salvador Gonzalez Fernandez y otros** Vigo Spain	**203** 86 106		**1968** S.A. Balenciaga—Zumaya (144) 31,32 28,30 6,51 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Alpha Oil 2SA 8Cy. 240 × 400 680bhp (500kW) Cons. Echevarria Bermeo 9kn
BURGTOR **VTG Supply Boat Liberia Inc.** OSA Marine Ltd. Monrovia Liberia	**497** 0 509	GL	**1976** B.V. Scheepswerven v/h H. H. Bodewes —Millingen a/d Rijn (734) 43,95 11,10 4,852 40,80 11,02 5,26 F 14,4 1 dk	**TM Tug** Anchor-handling Ice strengthened	MWM TBD441V16K 2 Vee Oil 4SA each 16Cy. 230 × 270 geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim 2 Controllable pitch propellers 14kn
BURGUNDIA II ex Disken II-87 ex Kisel-84 ex Lotus-79 ex Soren Peter-72 ex Tommeliten-63 **Frakt & Sandolan** Runavik Faeroes (Danish)	**195** 113 324	BV (NV)	**1960** L. H. Salthammer Batbyggeri A/S—Vestnes (85) 33,28 7,22 31,09 7,19 3,20 1 dk rf 348 BK 127 conv General Cargo 72	**M Dredger/Sand Carrier** Suction 1 Ho ER L.387	Alpha 404-24VO Oil 2SA 4Cy. 240 × 400 206kW (280bhp) NE 63 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 7,0t (d.o.) 10kn
BURHAN URAY ex Niitaka-75 ex Niitaka Maru No. 1-72 **P.T. Dermawan Djaja Utama** Banjarmasin Indonesia	**149** 77 —	(KI)	**1959** Tsurumi Dock—Yokohama (217) 6,43 29,32 6,42 2,90 1 dk	**M Tanker** Mchy.aft	Fuji Oil 4SA 5Cy. 260 × 380 250bhp (184kW) Fuji Diesel Co. Ltd. Japan

7944839 607952	**BURKE I** **Texas Gulf Queen Shrimp Co.** Corpus Christi, Tx United States of America	118 80 —		**1979** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66 1 dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co.
5055658 *VDCR* 154637 RTm	**BURNACO** ex Shellco ex Armac **399097 British Columbia Ltd.** Vancouver, B.C. Canada	136 77 152	*Classed BC until 5/50	**1927-9** Dame Shipyards Ltd.—New Westminster, B.C. 26,22 6,20 3,048 6,15 RQD 9,5 F 5,2 1 dk	**Wood M General Cargo Barge** 1 Ho 9,7 1W	Oil 4SA 6Cy. 240 × 320 340bhp (250kW) Washington Iron Works Fuel 40,5t
7514713 *WQZ7049* 618479 Df Esd Gc Pfd Rdr Rt	**BURNS HARBOR** **Wilmington Trust Co., as Trustee** Bethlehem Steel Corporation Philadelphia, Pa United States of America	35 652 33 263 63 454	AB	**1980** Bay Shipbuilding Corporation—Sturgeon Bay, Wi (720) 304,83 10,381 301,76 32,01 17,07 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER G.78 319 37 Ha (stl) (each 3,5 × 17,2) ER	General Motors 4 Vee Oil 2SA each 20Cy. 230 × 25 sc. shafts 14 000bhp (10 298kW) General Motors Corp. Electro-Motive Gen 2 × 600kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft
6515291 *TMFX* Df Esd Rt	**BURON** ex Petite Veronique-77 **Societe Coopamat** Andre Langlois St. Malo France	117 44 —	(BV)	**1964** Ch. "Union & Travail"—Les Sables d'Olonne *23,75* 6,81 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 1,0)	MGO Vee Oil 4SA 12Cy. 175 × 180/192 500bhp (368kW) Soc. Alsacienne de Const. Mec. (S.A Fuel 30,5t (d.o.)
7917381 *HO9107* 10966-81B Esd Rt	**BURONG KAKAK** **Burong II Ltd.** Panama Panama	203 66 —	AB	**1979** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS505) 2,380 31,50 7,82 2,93 F 14,4 1 dk rf 140	**TM Maintenance Ship**	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 15 reduction geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Gen 2 × 125kW a.c. 1 × 30kW a.
7820291 Esd Rt	**BURONG PIPIT** **SPCO Offshore Ltd.** San Lorenzo Honduras	184 32 —	AB	**1978** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS486) 27,51 7,80 1,928 22,51 7,60 2,90 F 9,5 1 dk	**M Tug/Supply Ship** Deck Cargo Mchy.aft	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 152 reduction geared to sc. shaft Caterpillar Tractor Co. Gen 1 × 125kW a.c. 1 × 46kW a Fuel 57,8t
8815267 *3DUU* 722997 Esd Gc Pfd Rdr RTm/v SatNav SatCom	**BUROTUKULA** ex Duchess of the Isles-92 **James Fisher and Sons Public Limited Company** Suva Fiji	*726* *228* 74	NV	**1989** A.S.D. Marine,—Alberton, Queensland (V-006) 38,46 12,81 2,260 36,76 12,80 3,97 1 dk	**TM Passenger Ship** Twin Hull 31cbn 67bth P	Kelvin 2 Oil 4SA each 8Cy. 165 × 184 wit reverse geared to sc. shafts 656kW (892bhp) Kelvin Diesels Ltd., GEC Diesels Gen 2 × 80kW 1 × 60kW 415V 5 Fuel 25,0t (d.o.)
7530054 *CZ8236* 370088 Rdr Rt	**BURRARD BEAVER** **Xerox Canada Finance Inc.** Victoria, B.C. Canada	506 344 40		**1976** Yarrows Ltd.—Victoria, B.C. (375) 34,29 12,65 2,032 31,09 11,90 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	General Motors 4 Vee Oil 2SA each 12Cy. 108 × 1 sc. shafts 2 100bhp (1 545kW) General Motors Corp., Detroit Diesel Div. 2 Directional propellers , 2 fwd
9043598 814451 Df Esd Gc Rdr RTv	**BURRARD CLEANER No. 9** **Esso Petroleum Canada, Shell Canada Products Ltd., Petro Canada Products, Chevron Canada Ltd. & Trans Mountain Pipeline Co. Ltd.** Burrard Clean Operations Ltd. Vancouver, B.C. Canada	105 63 93		**1991** West Coast Manly Shipyard Ltd.—Vancouver, B.C. (624) 22,80 2,280 21,64 6,55 2,92	**M Oil Pollution Recovery**	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with geared to sc. shaft 450kW (612bhp) Caterpillar Inc. Directional thrust propeller fwd
7530066 *CZ8237* 370089 Rdr Rt	**BURRARD OTTER** **Xerox Canada Finance Inc.** Victoria, B.C. Canada	506 344 40		**1976** Yarrows Ltd.—Victoria, B.C. (376) 34,29 12,65 2,032 31,09 11,90 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	General Motors 4 Vee Oil 2SA each 12Cy. 108 × 1 sc. shafts 2 100bhp (1 545kW) General Motors Corp., Detroit Diesel Div. 2 Directional propellers , 2 fwd
7736086 *WYC5042* 587469 Df Esd Gc Rdr RTv	**BURRUSS P. HICKS** **Nam Ngoc Huynh** New Orleans, La United States of America	145 107 —		**1977** ....Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 545bhp (401kW)
7389895 *TCJX* 4964 Df Esd Gc Pfd Rdr RTv AMVER	**BURSA** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*11 965* *6 315* 18 272 T/cm 27,4	AB	**1981** Golcuk Naval Yard—Golcuk, Turkey (52) 154,01 (BB) 22,43 9,162 145,05 22,41 12,50 P 29,6 F 10,1 1 dk rf nil MH 1,8	**M Bulk Carrier** 5 Ho ER G.23 729 B.22 766 TEU 366 C.Ho 192/20' (40') C.Dk 174/20' (40') incl. 50 ref C. 5 Ha (stl) ER	Sulzer Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 500kW 450V 50Hz a.c. Fuel 143,5t (d.o.) 1 665,5t (hvf)-30,5
8017281 *P2V4763* 000314 Esd Rdr Rt	**BURTIDE** **Western Tug & Barge Co. Pty. Ltd.** Port Moresby Papua New Guinea	499 226 368	✠100A1 CS 7/91 ✠LMC EL (G) 302,5/25,4U2 FN 455	**1981-7** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS558) 40,31 9,20 3,041 33,63 9,01 4,50 P 12,2 F 6,8 1 dk rf nil	**TM RoRo Cargo/Ferry** Landing Craft General Cargo 60dk P Bow door/ramp 1 Ho 16,5 ER B.853 1 Ha (w) (13,7 × 4,9) ER 2W Der 1(4) 1(2)	Deutz 2 Oil sr geared to sc. shafts 230kW (313bhp) (p) 4SA 6Cy. 142 × 160 Kloeckner Humboldt Deutz (s) 4SA 6Cy. 142 × 160 Kloeckner Humboldt Deutz Gen 2 × 50kW 1 × 18kW 415V 5 Fuel 134,5t (d.o.)
8730003 2037 LL-1122 Esd Rdr Rt	**BURTNIEKI** **Fishermen Society "Kursa"** Liepaja Latvia	*117* *35* 30	RS	**1989** Sosnovka Shipyard—Sosnovka (771) 25,51 7,01 2,391 22,03 3,31 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	S.K.L. Oil 4SA 6Cy. 180 × 260 299bhp (220kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
7414004 *GUXP* 365597 K 31 Esd Pfd Rdr Rt	**BURTON AGNES** **Hugh Kelso** Kirkwall United Kingdom	111 41 —		**1976** R. Dunston Ltd.—Thorne (1329) 22,92 6,48 2,652 20,50 6,46 3,41 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 reverse geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co.
7733383 301639 Rdr RTv	**BURTONDALE H.** **J. R. Rix & Sons Ltd.** Hull United Kingdom	172 102 250		**1960** John Harker Ltd.—Knottingley (289) 43,29 5,41 2,134 42,07 5,34 2,44 1 dk	**M Tank Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 197 reverse re to sc. shaft 152bhp (112kW) L. Gardner & Sons Ltd.

BURUN (U.S.S.R.)	270 81 89	RS	**1988** ....Yugoslavia 35,78 9,49 3,280 30,23 - 4,50 1 dk	**M Tug** Fire-fighting Ice strengthened	Sulzer 6ASL25D 2 Oil 4SA each 6Cy. 250 × 300 Yugoslavia Gen 1 × 150kW a.c. Controllable pitch propeller
BURUNG CAMAR 8 **Kong Hwa Enterprises Pte. Ltd.** Singapore Singapore	127 38 —	AB	**1990** Fong Syn Contractor Sdn. Bhd—Malaysia (7789) 1,801 22,35 7,00 2,95 1 dk	**M Tug**	Cummins KTA-19-M Oil 4SA 6Cy. 159 × 159 reverse reduction geared to sc. shaft Cummins Engine Co. Inc. U.S.A. Gen 2 × 37,5kW a.c. 10kn
BURUTU **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**326** 0 296	✠CLASS WITHDRAWN 25/11/92	**1980**-10 Robb Caledon Shipbuilders Ltd.—Leith (527) 38,21 9,63 3,834 34,14 9,21 4,50 1 dk rf 483	**TM Tug**	Blackstone ESL6MK2 2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 72kW 1 × 31kW 400V 50Hz a.c. Fuel 100,5t (d.o.)
BURWAIN ATLANTIC ex Nordflex-91 **Nordic Shipping I/S** Naess Shipping (Holland) B.V. Kobenhavn Denmark (DIS) SatCom: 1610256/OWUE	43 733 26 618 83 970 T/cm 67,5	NV	**1986** B & W Skibsvaerft A/S—Kobenhaven (919) 228,61 (BB) 12,470 218,70 32,25 21,57 1 dk rf nil Bow/CM 115 Diam. 0,406 MH 1,8	**M Tanker** Oil Chemical Caustic Soda COW IGS PL SBT DB DD DSS 12 Ta ER L.86 793 14 Cargo pumps total 10 820T/hr	B&W 5L70MCE Oil 2SA 5Cy. 700 × 2268 8 018kW (10 901bhp) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn Gen 1 × 1200kW 2 × 600kW 440V 60Hz a.c. Fuel 374,5t (d.o.) 2 679,5t (hvf)-32,5pd 14,25kn
BURWAIN BALTIC ex Nordfarer-92 **K/S Difko XLVII/Kodif XLVII ApS** Naess Shipping (Holland) B.V. Kobenhavn Denmark (DIS) SatCom: 1610262/OXFZ	43 733 26 618 83 870 T/cm 67,5	NV	**1987** B & W Skibsvaerft A/S—Kobenhaven (920) 228,61 (BB) 32,29 16,001 218,73 32,25 21,62 1 dk Bow/CM 115 Diam. 0,406 MH 1,8	**M Tanker** Oil Chemical Caustic Soda COW IGS PL SBT DB DD DSS 12 Ta ER L.86 793 14 Cargo pumps total 10 820T/hr	B&W 5L70MCE Oil 2SA 5Cy. 700 × 2268 8 018kW (10 901bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1200kW 2 × 600kW 440V 60Hz a.c. Fuel 374,5t (d.o.) 2 679,5t (hvf)-32,5pd 14,25kn
BURWAIN CASTOR ex Nero-92 **BurWain Afric Ltd.** Acomarit Services Maritimes S.A. Monrovia Liberia SatCom: 1244423/NERO	17 018 11 898 29 999	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL It 605,0/64,0U3 FN 6437	**1991**-6 Stocznia Szczecinska im. A. Warskiego —Szczecin (B560/04) 170,00 (BB) 25,33 10,881 161,78 25,30 14,48 P 32,0 F 15,6 1 dk rf nil	**M Tanker** IGS(LR) 6 Ta 12 Wing Ta ER L.(oil) 39 500 4 Cargo pumps total 4 000T/hr	B&W 6L50MC Oil 2SA 6Cy. 500 × 1620 4 900kW (6 662bhp) H. Cegielski Poznan AuxB (o.f.) 17,3kgf/cm^2 (17,0bar) AuxB (o.f.) 17,3kgf/cm^2 (17,0bar) AuxB (ex.g) 7,1kgf/cm^2 (7,0bar) Gen 3 × 640kW 440V 50Hz a.c. Fuel 273,5t (d.o.) 1 415,2t (i.f.o.) 14kn
BURWAIN NORDIC ex Nordkap-92 **K/S Difko XLVII/Kodif XLVII ApS** Naess Shipping (Holland) B.V. Kobenhavn Denmark (DIS) SatCom: 1610267/OWKA	43 733 26 618 84 000 T/cm 67,5	NV	**1987** B & W Skibsvaerft A/S—Kobenhaven (921) 228,61 (BB) 16,082 218,73 32,25 21,62 1 dk Bow/CM 115 Diam. 0,406 MH 1,8	**M Tanker** Oil Chemical Caustic Soda COW IGS PL SBT DB DD DSS 12 Ta ER L.86 793 14 Cargo pumps total 10 320T/hr	B&W 5L70MCE Oil 2SA 5Cy. 700 × 2268 8 018kW (10 901bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1200kW 2 × 600kW 440V 60Hz a.c. Fuel 374,5t (d.o.) 2 679,5t (hvf)-32,5pd 14,25kn
BURWAIN PACIFIC ex Chrisholm-92 **K/S Christiansholm** Torvald Klaveness & Co. A/S Monrovia Liberia SatCom: 1241630/ELHQ	43 406 17 970 59 999 T/cm 67,5	NV	**1988** B & W Skibsvaerft A/S—Kobenhaven (923) 228,63 (BB) 16,079 218,73 32,25 21,62 1 dk Bow/CM 115 Diam. 0,406 MH 0,9	**M Tanker** Oil Chemical Caustic Soda COW IGS SBT DB DD DSS 12 Ta ER L.86 793 12 Cargo pumps total 10 320T/hr	B&W Oil 2SA 5Cy. 700 × 2268 10 900bhp (8 018kW) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 1 × 1200kW 2 × 600kW 450V 60Hz a.c. Fuel 374,5t (d.o.) 2 679,5t (hvf)-32,5pd 14kn
BURWAIN POLLUX ex Sonja-92 **BurWain Iberic Ltd.** Acomarit Services Maritimes S.A. Monrovia Liberia	17 018 11 887 29 998	**✠100A1** oil tanker (CC) **✠LMC** **UMS** **IGS** EL It 605,0/64,0U3 FN 6438	**1992**-1 Stocznia Szczecinska S.A.—Szczecin (B560/05) 169,97 (BB) 25,31 10,881 161,80 25,29 14,49 P 32,0 F 15,6 1 dk rf nil	**M Tanker** IGS(LR) 6 Ta 12 Wing Ta ER L.(oil) 39 500 4 Cargo pumps total 4 000T/hr	B&W 6L50MC Oil 2SA 6Cy. 500 × 1620 4 900kW (6 662bhp) H. Cegielski Poznan AuxB (o.f.) 17,3kgf/cm^2 (17,0bar) AuxB (o.f.) 17,3kgf/cm^2 (17,0bar) AuxB (ex.g) Gen 3 × 640kW 440V 50Hz a.c. Fuel 273,5t (d.o.) 1 415,2t (i.f.o.) 14kn
BURWAIN SCANDIC ex Fredholm-91 **K/S Frederiksholm** Torvald Klaveness & Co. A/S Monrovia Liberia	43 406 20 118 59 999 T/cm 67,5	NV	**1988** B & W Skibsvaerft A/S—Kobenhaven (925) 228,61 (BB) 16,001 218,73 32,25 21,62 1 dk Bow/CM 115 Diam. 0,406 MH 0,9	**M Tanker** Oil Chemical Caustic Soda COW IGS SBT DB DD DSS 12 Ta ER L.86 793 12 Cargo pumps total 10 320T/hr	B&W Oil 2SA 5Cy. 700 × 2268 8 095kW (11 005bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 1 × 1200kW 2 × 600kW 450V 60Hz a.c. Fuel 380,5t (d.o.) 2 722,5t (hvf)-33,0pd 14kn
BURYA **Zapryba** Kaliningrad Russia	**12 413** 3 872 9 202	RS (Class cont.)	**1990** VEB Mathias-Thesen-Werft—Wismar (244) 152,97 - 7,981 142,00 22,20 13,60 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER 4 TwD G.1 301 In.13 326 L.962 4 Ha (stl) (each 4,0 × 6,0) ER Der 2(10) 7(5)	MAN K5SZ70/125BL Oil 2SA 5Cy. 700 × 1250 7 600kW (10 332bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 588kW 390V 50Hz a.c. Fuel 633,0t (d.o.) 3 902,0t (hvf)-41,5pd 17,4kn
BURYAT Odessa Ukraine	**533** — 256	(RS)	**1957** Wartsila Kon. Crichton-Vulcan—Turku/Abo (1047) 47,20 9,53 3,510 - - 4,68	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 x 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
BUSAN **Al Amine Securities Co.** Tan-Tan Morocco	336 114 318	BV	**1989** S.A. Juliana Const. Gijonesa—Gijon (333) 39,40 (BB) 4,101 33,02 9,01 6,15	**M Fishing** Stern Trawler Ref In.365	Yanmar M220-EN Oil 4SA 6Cy. 220 × 300 with clutches, flexible couplings & reverse reduction geared to sc. shaft 883kW (1 200bhp) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 180kW 380V a.c. 10,75kn
BUSAN EXPRESS ex New Busan Express-92 **Pan Continental Shipping Co. Ltd.** Busan South Korea	**3 550** — 4 411	KR	**1988** Dae Sun SB. & Eng. Co. Ltd.—Busan (345) 101,60 5,812 93,00 16,00 8,60 P 20,4 F 7,6 1 dk	**M General Cargo** G.5 568 B.5 465 TEU 175 C.175/20' 3 Ha (stl) (6,3 × 5,3) (25,3 25,3 × 10,4) ER	Wartsila 6R32E Oil 4SA 6Cy. 320 × 350 2 427kW (3 300bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 3 × 280kW 445V a.c. 13,5kn
BUSAN GLORY ex Teekay Hunter-87 **VSSI Boxships Inc.** Teekay Shipping (Canada) Ltd. Panama Panama	7 418 3 117 8 727	NK	**1986** Zhonghua Shipyard—Shanghai (8204) 125,61 (BB) 7,816 112,50 21,01 10,52 P 28,1 F 9,7 1 dk	**M Container Ship** Fixed-guides TEU 480 C. 480/20' (40') incl. 20 ref C. 10 Ha (stl) ER	Sulzer 5RLB56 Oil 2SA 5Cy. 560 × 1150 7 500bhp (5 517kW) Dalian Marine Diesel Engine Works Dalian/Dairen Gen 2 × 416kW 450V 60Hz a.c. 14,75kn
BUSAN No. 402 **National Fisheries University of Busan** Busan South Korea	**303** 68 —	KR	**1982** Inchon Eng. & SB. Corp.—Inchon 39,00 3,045 33,00 8,00 3,50 F 20,1 1 dk	**M Fishing** Training	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 883kW (1 200bhp) E made83 Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 260kW 225V a.c.

7231335 *6MKT* BS-A-590 Df Esd Gc Pfd Rdr RTh	**BUSAN No. 403** ex Kwan Ak San No. 1-87 **National Fisheries University of Busan** Busan South Korea	**279** 78 229	KR	**1972** K.K. Usuki Tekkosho—Usuki (843) 43,16 7,01 2,980 35,62 7,00 3,26 1 dk	**M Research/Fishing** Ref Mchy.aft	Usuki Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Usuki Tekkosho Gen 2 × 100kW 225V a.c. Fuel (d.o.)
8101044 *D7UW* BSR-806203 Esd Gc Pfd Rdr Rt	**BUSAN No. 801** ex Hae Ro No. 11-83 **Government of The Republic of South Korea (Hydrographic Affairs Office)** Busan South Korea	**493** 51 260	KR	**1980** Dae Dong SB. Co. Ltd.—Busan 56,75 2,050 52,51 9,01 3,26 F 38,1 1 dk	**TM Research** Hydrographic Survey Mchy.aft	Niigata 2 Oil 4SA each 6Cy. 200 × 260 1 500bhp (1 103kW) Ssang Yong Heavy Industries Co. Ltd. Gen 2 × 100kW 225V a.c.
8225802 *D7VM* BSR-825689 Esd Gc Rdr Rt	**BUSAN No. 802** ex Hae Ro No. 15-85 **Government of The Republic of South Korea (Hydrographic Affairs Office)** Busan South Korea	**239** 37 88	KR	**1982** Kwang Yang SB. & Eng. Co. Ltd. —Changhang 42,02 2,501 38,82 7,00 3,00 F 26,0 1 dk	**TM Research** Hydrographic Survey	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 910bhp (669kW) General Motors Corp., Detroit Diesel Alliso Div. Gen 2 × 200kW 220V a.c.
7831563 *D8YH* BSR-796331 Rdr Rt	**BUSAN No. 803** ex Hae Ro No. 9-84 ex Su Ro No. 9-82 **Government of The Republic of South Korea (Hydrographic Affairs Office)** Busan South Korea	**124** 20 53	KR	**1979** Shin Ah SB. Co.—Chungmu 32,01 28,00 6,20 2,70 F 15,3 1 dk	**TM Research** Hydrographic Survey	Cummins 2 Oil 4SA each 6Cy. 140 × 152 530bhp (390kW) Cummins Engine Co. Ltd. United Gen 2 × 52kW 225V a.c.
8326826 *D9NH* BSR-835594 Df Esd Gc Rdr Rt	**BUSAN No. 805** **Government of The Republic of South Korea (Hydrographic Affairs Office)** Busan South Korea	**156** — 61	KR	**1983** Kwang Yang SB. & Eng. Co. Ltd. —Changhang 38,00 34,02 7,00 2,85 F 22,3	**TM Research** Hydrographic 1 Ha (stl) (1,0 × 1,0)	Yanmar 2 Oil 4SA each 6Cy. 148 × 165 Yanmar Diesel Engine Co. Ltd. Gen 2 × 200kW 225V a.c.
7220283 *6MKM* BS-A-573 Df Esd Gc Pfd Rdr Rt	**BUSAN No. 851** ex Oh Dae San-83 **Government of The Republic of South Korea (Fisheries Research & Development Agency)** Busan South Korea	**1 126** 444 777	KR (NK)	**1972** K.K. Usuki Tekkosho—Usuki (831) 70,01 11,43 4,414 64,01 11,41 7,29 2 dks	**M Research/Fishing** Ref In.655 2 Ha (2,3 × 2,3) (1,6 × 2,9) ER	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 reductio to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 260kW 445V a.c.
6720573 *6KYD* BS-A-285 Df Esd Gc Pfd Rdr Rt	**BUSAN No. 852** ex Tae Baek San-84 **Government of The Republic of South Korea (Fisheries Research & Development Agency)** Busan South Korea	**309** 75 172	KR	**1967** K.K. Usuki Tekkosho—Usuki (657) 45,65 7,55 2,998 41,00 7,52 3,61 P 18,9 F 6,4 1 dk	**M Research/Fishing** 1 Ha (1,3 × 1,0)	Usuki Oil 4SA 6Cy. 320 × 460 800bhp (588kW) Usuki Tekkosho
9065120 8773A1458 Df Esd Gc Rdr RTv	**BUSAN No. 881** **Government of The Republic of South Korea (Fisheries Research & Development Agency)** South Korea	**369** 240 —	KR (Class cont.)	**1992** Dae Sin S.B. Co. Ltd.—Kunsan 51,54 3,981 44,00 9,40 4,21	**M Research/Fishing**	Oil 441kW (600bhp) Ssang Yong Heavy Industries Co. Ltd.
8619297 *D9FX* BSR-876618 Df Esd Gc Rdr Rt	**BUSAN PIONEER** **Korea Industrial Leasing Co. Ltd.** Heung-A Shipping Co. Ltd. Busan South Korea	**693** 353 1 432	KR	**1987** Dae Dong SB. Co. Ltd.—Busan (303) 68,97 (BB) 11,03 4,312 65,00 11,00 5,16 1 dk	**M Tanker** Chemical 8 Ta ER L.1 271	Niigata Oil 4SA 6Cy. 280 × 480 with clutches & geared to sc. shaft 1 300bhp (956kW) Ssang Yong Heavy Industries Co. Ltd. Gen 2 × 120kW 440V a.c.
7937173 *6KWO* BS-A-1722 Df Esd Rdr Rt	**BUSAN 404** ex Geo Su No. 77-84 **Kyungsangnam-Do** National Fisheries University of Busan Busan South Korea	**160** 36 103	KR	**1979** Inchon Eng. & SB. Corp.—Inchon 34,02 2,399 30,00 6,61 2,80 F 13,8 1 dk	**M Fishing** Training Ship	Niigata Oil 4SA 6Cy. 200 × 260 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 50kW 225V a.c.
8730015 *USNJ* M-42292 Esd Rdr Rt	**BUSHMA** **Kaspryba** Astrakhan Russia	*2 342* *702* 901	RS	**1989** Baltiya Shipyard—Klaypeda 85,07 13,05 4,041 76,97 - 6,51 1 dk	**M Fishing** Suction Ref In.1 245	S.K.L. Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 534kW a.c. 1 × 220kW a.c.
8706210 Rdr Rt	**BUSHROD ISLAND** **National Port Authority of Monrovia, Liberia** Monrovia Liberia	*201* *60* —	BV (Hull)	**1988** Scheepswerf Damen B.V.—Gorinchem ((3149)) Machinefabriek D. E. Gorter B.V. —Hoogezand 30,03 8,01 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 170 × 190 clutches, flexible couplings & sr reve to sc. shafts Caterpillar Inc.
8722630 1506 LV-1105 Esd Rdr Rt	**BUSNIEKI** ex Bushnieki-92 ex MRTK-1105 **Shareholding Society of Ventspils "Baka"** Ventspils Latvia	*117* *35* 30	RS	**1987** Sosnovka Shipyard—Sosnovka (705) 25,50 - 2,390 22,00 7,00 3,30 1 dk	**M Fishing** Stern Trawler Shrimp-trawl Ice strengthened	S.K.L. Oil 4SA 6Cy. 180 × 260 221kW (300bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)
8805846 *JL5712* 129993 Rdr Rt	**BUSSAN MARU** **Mori Yano** Hakata, Ehime Pref. Japan	**199** — 530		**1988** Murakami Hide Zosen K.K.—Hakata (281) 47,52 3,300 44,00 8,01 3,50 1 dk	**M Tanker** Oil 6 Ta ER L.617	Yanmar Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.
6808648 *LLSQ* 16812 Gc Rdr RTv	**BUSSESUND** **Finnmark Fylkesrederi og Ruteselskap** Hammerfest Norway	**163** 68 —	(NV)	**1967** A/S Tromso Skibs. & M/V—Tromso (31) 30,79 8,64 2,731 28,17 8,62 3,51 1 dk rf 1003 BK 76	**M RoRo Cargo/Ferry** 150dk P Bow & stern doors Mchy.aft	Caterpillar Oil 4SA 6Cy. 159 × 203 325bhp (239kW) Caterpillar Tractor Co. propeller , 1 fwd Fuel 10,0t (d.o.)
8105052 *Y5RM* Df Esd Gc Rdr Rt	**BUSSEWITZ** **Deutsche Seereederei Rostock GmbH** Rostock Germany	**14 377** 4 313 13 935	DSRK GL	**1983** Howaldtswerke-Deutsche Werft A.G. —Kiel (179) 157,27 (BB) 22,76 8,451 145,95 22,71 15,02 1 dk	**M Liquefied Gas Tanker** LPG Atmospheric Ref. Ice strengthened DB Ammonia 4 Ta ER L.(gas) 17 259 9 Cargo pumps total 2 200T/hr	MAN Oil 2SA 7Cy. 600 × 1050 4 781kW (6 500bhp) VEB Maschinenbau Halberstadt Gen 1 × 1100kW 2 × 664kW 1 X 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
8835982 M-41931 Df Esd Gc Rdr Rt	**BUSSI-2** Sankt-Peterburg Russia	*190* *57* 70	RS	**1990** ..............U.S.S.R. 31,85 7,08 2,101 27,80 - 3,15	**M Fish Carrier** Ref In.100	Russkiy Oil 4SA 6Cy. 180 × 200 315bhp (232kW) Russkiy-Diesel Works

BUSSOL **Murmanskiy Tralflot** Murmansk Russia	T.Mk **3 831** 1 544 2 749	RS ✠Classed LR until 11/72	**1971**-4 A/S Burmeister & Wain's Skibsbyggeri —Kobenhavn (829) 102,72 16,03 5,560 91,01 16,01 11,13 4 dks rf 178	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta G.304 In.3 387 L.134 5 Ha (stl) (1,9 1,9 × 1,9) (2,9 2,9 2,5 × 2,8) 6W Der 2(10) 4(3)	B&W 6-50VBF-90 Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 400kW 1 × 300kW 390V 50Hz a.c. Controllable pitch propeller 14kn
BUSTENARI **Petromar Romania** Constantza Romania	*24 248* *12 317* 39 184	RNR	**1986** Santierul Naval Galatz—Galatz (779) 189,17 12,000 180,00 27,99 16,79 1 dk	**M Tanker** Oil Storage Barge Mchy.aft	MAN K6SZ70/150 Oil 4SA 6Cy. 700 × 1500 11 400bhp (8 385kW) I.C.M. Resita Resita 15kn
BUSTENI **Compania de Navigatie ROMLINE** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 025 8 750	RNR	**1975** Santierul Naval Galatz—Galatz 130,77 (BB) 17,68 6,601/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 149,0t 15,75kn
BUSTER ex Juist-74 **Vestlandske Skips og Bilopphugging A/S** Aalesund Norway	**136** 39 —	(GL)	**1956** Schulte & Bruns—Emden (183) 28,71 6,89 3,099 25,51 6,86 3,89 1 dk R	**M Tug** Ice strengthened	MWM TRH348SU Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 16kW 220V d.c. Fuel (d.o.) 11,25kn
BUSTER BOUCHARD ex Buster B.-81 **Tug Buster Bouchard Corp.** Bouchard Transportation Co. Inc. New York, NY United States of America	**196** 133 —	AB	**1979** Halter Marine Inc.—New Orleans, La (784) 38,71 5,547 38,36 11,28 6,81 1 dk	**TM Tug**	General Motors 16-645-E7 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 10kn
BUSTER BROWN **Buster Brown Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
BUSURCA **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**694** 179 —	RNR	**1968** Santierul Naval Drobeta Turnu-Severin —Turnu-Severin 55,81 9,99 3,599 4,30 1 dk	**TM General Cargo Barge** Mchy.aft	S.K.L. 2 Oil 4SA each 8Cy. 240 × 360 610bhp (449kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 69kW 220V 50Hz a.c. Fuel 70,0t (d.o.) 8kn
BUTANE **Cargo Marine Corp.** Reyes & Lim Co. Inc. Manila Philippines	**230** 123 600		**1973** Dynamarine Corp.—Batangas *38,17* 1,829 8,54 1 dk	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta cyl horizontal ER L.(gas) 260	Oil .... Fuel 17,5t (d.o.)
BUTAONCE Launched as Deuterio **R.N.V. Productos S.A.** Repsol Naviera Vizcaina S.A. Palma de Mallorca Spain SatCom: 1351356/BTON	**4 449** 3 651 7 734	BV	**1985** Ast. de Mallorca S.A.—Palma de Mallorca (229) 8,041 107,22 16,51 11,51 1 dk	**M Liquefied Gas Tanker** LPG 3 Ta ER L.(gas) 7 000	MAN 12V40/54A Vee Oil 4SA 12Cy. 400 × 540 with flexible couplings & sr geared to sc. shaft 6 500bhp (4 781kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 600kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
BUTE **Joint-stock Company "Brivais Vilnis"** Riga Latvia	**508** 174 280	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 70 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn
BUTEUGA ex Yuei Maru-83 **P.T. Perdata Laot** Sabang, Sumatra Indonesia	**119** 39 111	KI	**1979** Teraoka Shipyard Co. Ltd.—Nandan (184) 23,05 2,501 20,70 6,41 3,03 1 dk	**M Tug**	Niigata 6MG20FHS 2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
BUTJADINGEN **Unterweser-Reederei G.m.b.H.** Bremen Germany	**139** — 77	GL	**1968** Jadewerft G.m.b.H.—Wilhelmshaven (119) 25,56 7,88 3,601 24,01 7,50 3,03 1 dk	**M Tug** Tractor Ice strengthened	Deutz SBV8M545 Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 220V d.c. Fuel (d.o.) 10kn
BUTOVSK **Dalryba** Petropavlovsk -Kamchatskiy Russia	T.Mk **3 385** 1 432 1 815	RS	**1980** .............U.S.S.R. 103,10 16,02 5,900 94,00 - 10,20 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	Skoda 6L525IIPV 2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn
BUTRINTI **Albanian State Shipping Enterprise** Durres Albania	**432** — —		**1957** VEB Elbewerft—Boizenburg (1712) 50,14 8,21 3,048 45,01 8,18 3,76 1 dk	**M General Cargo** 1 Ho 24,7 ER 2 Ha (10,9 8,7 × 4,9) ER Cr 2(-)	S.K.L. Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
BUTRON **Refineria de Petroleos del Norte S.A. (PETRONOR)** Bilbao Spain	*77 399* *42 585* 132 962	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Y† 742,5/97,0U3 FN 17755	**1991**-4 Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (53) 274,30 (BB) 43,24 15,724 265,00 43,20 23,80 1 dk rf nil	**M Tanker** COW IGS(LR) PL SBT pt higher tensile steel 6 Ta 8 Wing Ta ER L.(oil) 166 695	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 13 646kW (18 552bhp) Ast. Espanoles S.A. Manises Works, Valencia AuxB (o.f.) 18,9kgf/cm² (18,6bar) AuxB (o.f.) 18,9kgf/cm² (18,6bar) AuxB (Comp) 8,2kgf/cm² (8,1bar) Gen 1 × 775kW 3 × 725kW 440V 60Hz a.c. Fuel 195,74t (d.o.) 4 792,07t (hvf)-40,0pd 13,7kn
BUTT **Carl Buttner G.m.b.H. & Co.** Bremen Germany	**6 355** 4 089 10 506	GL	**1980** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1374) 130,82 18,55 8,300 122,00 18,51 10,62 P 28,7 F 13,5 1 dk Bow/CM 60 Diam. 0,304	**M Tanker** Chemical Ice strengthened DB DSS 18 Ta ER L.11 794 4 Cargo pumps total 1 867T/hr	MaK 8M552AK Oil 4SA 8Cy. 450 × 520 reduction geared to sc. shaft 4 413kW (6 000bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 424kW 440V 50Hz a.c. 1 × 56kW 400V 50Hz a.c. Controllable pitch propeller 15kn

7937977 *DCWG* Esd Rdr RTv	**BUTT** **Bo-Do Wasserbau G.m.b.H.** Wiesmoor Germany	**139** 54 200	GL	**1955** Schiffs. & Maschb. A.G.—Muelheim 35,44 6,53 1,290 33,02 6,52 2,01 1 dk len 79 & 77	**TM Ferry**	Wizeman 2 Vee Oil 4SA each 10Cy. 125 × 13 geared to sc. shafts 394kW (536bhp) NE 82 J.Wizemann G.m.b.H. & Co.
6911897 *H2WF* 707065 Df Esd Gc Rdr	**BUTTERFLY** ex Yoshida Maru-83 **Flybutt Navigation Ltd.** Limassol Cyprus	**44 860** 29 293 81 229 T/cm 81,2	BV (NK)	**1969** Kawasaki Dockyard Co. Ltd.—Kobe (1129) 245,96 (BB) 38,36 12,913 235,01 38,31 17,71 F 19,2 1 dk Bow/CM 123 Diam. 0,406 MH 1,2	**M Tanker** Storage CBT COW IGS 13 Ta ER L.(oil) 98 523 HeCls. ptB ptC 3 Cargo pumps total 6 000T/hr	MAN Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 226kW) Kawasaki Dockyard Co. Ltd. Gen 2 × 640kW 450V 60Hz a.c. Fuel 196,5t (d.o.) 3 221,5t (hvf)-64,5p
5165099 *5IUE* Rt	**BUTTERFLY** ex Isola di Ponza-91 **Zad Marine Ltd.** Dar es Salaam Tanzania	**542** 191 124	RI	**1956** Navalmeccanica Cant. Nav.—Castellammare di Stabia (610) 59,16 8,92 2,814 53,29 8,89 4,09 1 dk RW	**TM RoRo Cargo/Ferry** Deck Cargo 700dk P Stern ramp 1 Ho B.80	Fiat 2 Oil 2SA each 8Cy. 320 × 420 1 800bhp (1 324kW) S.A. Fiat S.G.M.
7612242 *OZTO* H680 Df Esd Pfd Rdr Rt	**BUTTERFLY** **P/R Butterfly** Freddy S. Kristensen Esbjerg Denmark	*216* *85* —		**1975** Aabenraa Maskinfabrik & Flydedok —Aabenraa (28) 38,99 6,74 36,63 3,36	**M Fishing**	Callesen Oil 4SA 6Cy. 270 × 400 750bhp (552kW) Aabenraa Motorfabrik, Heinrich Calles A/S
7720441 *DFST* Esd Rdr RTv	**BUTZFLETH** **Uwe-Horst Kruse Bereederungs KG m.s. "Butzfleth"** Herbert & Uwe Horst Kruse Stade Germany	**175** — 81	GL	**1978** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (197) 26,12 8,84 2,801 24,82 8,81 3,61 1 dk	**TM Tug** Fire-fighting Tractor Ice strengthened	Deutz 2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz
5345869 *LHUV* 17289 Df Esd Rdr Rt	**BUVIK** ex Susanne Jors-69 **P/R Bjorn & Peder J. Nilsen** Haugesund Norway	**296** 164 468	BV	**1963** A/S Nordsovaerftet—Ringkobing (10) 43,92 7,62 2,947 39,02 7,21 3,20 1 dk	**M General Cargo** 1 Ho ER G.609 B.552 1 Ha (18,9 × 4,8) ER 2W Der 1(5)	Alpha Oil 2SA 4Cy. 240 × 400 206kW (280bhp) Alpha-Diesel A/S Fuel 16,5t (d.o.)
5111036 *KCAO* 288076 Df Esd Gc Pfd Rdr RTv AMVER	**BUYER** ex Export Buyer-80 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1503674/BUYR	T.Mk **7 939** 4 466 12 392 **10 659** 6 465 12 832	AB	**1962** National Steel & SB. Co.—San Diego, Ca (327) 150,27 22,33 —/9,316 143,26 22,26 12,91 P 46,7 F 20,2 3 dks RW rf 152	**S General Cargo** Ref 8bth P 2 Ho ER 2 Ho 12 TwD G.21 664 B.19 562 In.647 TEU 267 C.Ho 128/20' C.Dk 139/20' incl. 14 ref C. 6 Ha (stl) (6,1 × 5,4) (12,1 12,1 × 9,4) ER (12,1 12,1 × 9,4) (9,1 × 7,6) 21W Cr 2(5) Der 1(60) 8(10) 12(7)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. Gen 2 × 700kW Fuel 2 050,5t (o.f.)-75,0pd
7512818 *JJ3026* 118724 Gc Rdr Rt	**BUYO MARU** **Settsu Kaiun K.K.** Kobe, Hyogo Pref. Japan	**617** — 1 485		**1976** Oura Dock—Namikata (106) 73,18 11,05 4,052 68,99 11,02 6,51 2 dks	**M General Cargo** 1 Ho ER G.2 592 B.2 192 1 Ha (37,1 × 8,5) ER	Hanshin Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo
8421585 *JH2873* 127603	**BUYO MARU** **K.K. Nakahama Gumi** Yokkaichi, Mie Pref. Japan	**375** — 1 200		**1985** Suzuki Shipyard Co. Ltd.—Yokkaichi (508) 54,51 3,990 49,00 12,01 4,20 1 dk	**M Dredger** Grab-dredger 1 Ho ER G.1 136 1 Ha (stl) ER	Sumiyoshi Oil 4SA 6Cy. 330 × 520 900bhp (662kW) Sumiyoshi Marine Diesel Co. Ltd
8118281 *JI3116* 125129 Rt	**BUYO MARU** **Shoyo Kisen Kaisha Ltd.** Osaka, Osaka Pref. Japan	**192** — —		**1981** Kanagawa Zosen—Kobe (231) 31,50 2,601 26,52 8,62 3,81 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7359618 *TCJF* 5289 Df Esd Gc Pfd Rdr Rt AMVER	**BUYUK TIMUR** ex Caldereta-84 ex Siljestad-83 **Um Denizcilik ve Ticaret A.S.** Istanbul Turkey	*75 603* *57 585* 136 000 T/cm 122,0	BV (NV)	**1979** Valmet Oy Helsingin Telakka—Vuosaari, Helsinki/Helsingfors (288) 287,05 (BB) 48,54 14,198 275,01 48,49 20,32 F - 1 dk rf nil Bow/CM 140 Diam. 0,500	**M Tanker** CBT COW IGS 14 Ta ER L.(oil) 165 120 HeCls. BC 4 Cargo pumps total 12 000T/hr	B&W Oil 2SA 9Cy. 900 × 1800 22 582kW (30 700bhp) Valmet Oy Rautpohjan Tehdas Gen 2 × 1000kW 1 × 880kW 44 Fuel 535,5t (d.o.) 7 867,0t (hvf)-76,0
8615356	**BUYUKADA** **T.D.I. Sehir Hatlari Isletmesi** Istanbul Turkey	**307** 76 100	TL	**1988** Turkiye Gemi Sanayii A.S.—Istinye, Istanbul (61) 47,32 8,97 2,53	**TM Ferry**	Sulzer 2 Oil 4SA each 6Cy. 200 × 240 1 560bhp (1 147kW) Turkiye Gemi Sanayii A.S.
8724626 M-42238	**BUYVOL** **Zapryba** Kaliningrad Russia	*182* *54* 57	RS	**1987** .............U.S.S.R. 29,30 8,60 3,400 27,00 - 4,30 1 dk	**TM Tug** Fire-fighting Ice strengthened	Russkiy 2 Oil 4SA each 8Cy. 250 × 340 Russkiy-Diesel Works Gen 2 × 50kW a.c. 2 Controllable pitch propellers
7052533 *EVSB* M-30546 Df Esd Gc Rdr Rt	**BUZAN** **Kaspryba** Astrakhan Russia	**1 361** 473 526	RS	**1970** .............U.S.S.R. 72,09 10,83 3,620 5,72 conv Side Trawler Fishing —	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht (SKL)
8723309 M-40171	**BUZANSKIY** **Kaspryba** Astrakhan Russia	*2 399* *719* 911	RS	**1987** Baltiya Shipyard—Klaypeda 85,10 13,04 3,900 76,80 - 6,50 1 dk	**M Fishing** Suction Ref Ice strengthened In.1 245	S.K.L. Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 320kW a.c. 1 × 150kW
7312878 *JG3218* 114580 Rdr Rt	**BUZEN MARU** **Buzen Kaihatsu K.K.** Tokyo Japan	**255** — —		**1973** Geibi Zosen Kogyo—Kure (250) 28,99 8,51 2,794 26,52 8,49 3,89 1 dk	**TM Tug** Pusher	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7712341 *9HOM3* 2934 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**BUZET** ex Holstenclipper-82 ex Seaway Clipper-80 Launched as Holstenclipper **Malta Cross Shipping Co. Ltd.** Croatia Line Valletta Malta	**8 733** 5 744 12 430	CRS GL (JR)	**1979** A.G. "Weser" Seebeckwerft—Bremerhaven (1020) 144,74 (BB) 23,04 8,162 135,01 23,00 10,72 P 26,6 F 23,8 2 dks	**M General Cargo** Ice strengthened 4 Ho 14,4 23,6 21,7 11,5 ER 4 TwD G.18 891 B.17 309 TEU 576 C.Ho 244/20' (40') C.Dk 332/20' (40') incl. 50 ref C. 7 Ha (stl) (8,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Der 2(60) 2(32) 2(25)	MaK Vee Oil 4SA 16Cy. 450 × 550 reduc sc. shaft 10 500bhp (7 723kW) Atlas-MaK Maschinenbau Gen 3 × 530kW 1 × 47kW 450V Fuel 211,5t (d.o.) 1 182,0t (hvf)-35,5p

BUZI **Government of The People's Republic of Mozambique (Beira Port Authority)** Danish Shipmanagement Group A/S (Danmarine) Beira Mozambique	*236* *70* 83	✠**100A1** tug Mozambique coastal service ✠**LMC** EL 278,0/17,5U2 FN 302	**1989**-5 Kyeds Maskinfabrik A/S Norresundby ((171)) 27,05 8,70 3,750 23,40 8,40 4,50 1 dk rf -	**M Tug**	Alpha 12V23/30 Vee Oil 4SA 12Cy. 225 × 300 sr geared to sc. shaft MAN-B&W Diesel A/S Frederikshavn Gen 2 × 125kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 51,0t-4,4pd 12kn
BUZIAS **Compania de Navigatie Maritime PETROMIN** Constantza Romania	**32 100** 23 034 54 615	GL RNR	**1978** Intreprinderea Constr. Navale Constantza —Constantza (383) 219,77 32,19 12,401 205,34 - 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,3 ER G.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 12 806kW (17 410bhp) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 504kW 220/380V 50Hz a.c. 16kn
BUZLUDJA **Navigation Maritime Bulgare** Varna Bulgaria	**9 068** 4 103 13 904 T/cm 20,8	BR ✠Classed LR until 2/72	**1968**-3 Setoda Zosensho Co. Ltd.—Setoda (216) 139,83 19,46 9,262 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102	**M Bulk Carrier** Ice strengthened 5 Ho 20,5 13,6 15,2 25,5 18,2 ER G.15 960 HeCls. B 5 Ha (stl) (10,5 × 8,9) (7,3 7,3 16,6 10,5 × 10,6) ER Cr 3(10)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 280kW 1 × 40kW 390V 50Hz a.c. Fuel 85,0t (d.o.) 884,0t (hvf)-21,0pd 13,5kn
BUZOVNY **Ukrainian Danube Shipping Co.** Izmail Ukraine	**3 821** 2 002 4 160	RS	**1964** "Georgi Dimitrov" Shipyard—Varna 123,45 16,01 3,980 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 150	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,0pd 10,5kn
BUZURGAN **Iraqi Oil Tankers Co.** Basrah Iraq	**21 375** 13 511 36 400 T/cm 43,2	✠**100A1** CS 10/87 oil tanker ✠**LMC** EL It 2⅞"U2 ptU3 FN 7777	**1973**-9 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (187) 201,02 (BB) 26,55 10,700 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil Bow/CM 102 Diam. 0,360 MH 0,9	**M Tanker** Stern disch. 15 Ta ER L.(oil) 39 983 HeCls. BC 3 Cargo pumps total 3 000T/hr	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTAuxB (o.f.) 14kgf/cm² (13,8bar) e(ex.g) 14kgf/cm² (13,8bar) Gen 1 × 500kW 2 × 472kW 400V 50Hz a.c. Fuel 1 778,0t (hvf)-51,0pd 16kn
BUZZARDS BAY ex Teresa Marie II-91 **Buzzards Bay Fisheries Inc.** Boston, Ma United States of America	**198** 135 —		**1980** Washburn & Doughty Associates Inc.—Bath, Me *26,31* 7,32 3,79 1 dk	**M Fishing** Shellfish	Caterpillar D398TA Vee Oil 4SA 12Cy. 159 × 203 825bhp (607kW) Caterpillar Tractor Co. Peoria, Illinois
BYAH II **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 65 —	(AB) (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-4/2) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW Fuel 57,0t (d.o.) 10kn
BYAH VII **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 65 —	(AB) (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-5/2) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW Fuel 57,0t (d.o.) 10kn
BYAH VIII **Al Rayyan Co.**	**131** 65 —	(AB) (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-5/3) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW Fuel 57,0t (d.o.) 10kn
BYAH 4 ex Pai 6-77 ex Byah IV-71 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 65 —	(AB) (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-5/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,0 × 1,5)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW Fuel 57,0t (d.o.) 10kn
BYAH 6 ex Pai 8-78 ex Byah VI-71 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 65 —	(AB) (BV)	**1969** At. & Ch. de la Manche—Dieppe (1215/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,0 × 1,5)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW Fuel 57,0t (d.o.) 10kn
BYBLOS ex Bakkafoss-82 ex Silur-74 ex Sovereign Jade-72 Launched as Silur **Associated Levant Lines SAL** Beirut Lebanon	T.Mk **1 455** 943 2 947 **2 724** 1 729 3 950	GL	**1970** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (7001) 100,16 14,18 —/6,081 91,01 14,00 7,40 P 17,4 F 8,6 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,5 31,7 ER G.5 785 B.5 356 TEU 235 2 Ha (stl) (24,8T × 8,0) (24,8 × 10,5) ER 4W Der 2(25) 2(15)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 150kW 1 × 40kW 400V 50Hz a.c. Fuel 94,0t (d.o.) 290,0t (hvf)-10,5pd 13kn
BYBLOS ex General Rachimow-85 **International Commercial Co. (Nigeria) Ltd.** Lagos Nigeria	T.Mk **2 299** 975 1 431	(PR) CLASS WITHDRAWN 14/10/92	**1965** Stocznia Gdanska im. Lenina—Gdansk (B15/21) 83,06 13,85 5,500 75,01 13,81 7,12 B 33,0 2 dks rf 394 conv Fish-factory Stern Trawler Ref Factory Fishing 90	**M Fishing** Stern Trawler Ref In.1 400	Sulzer 8TD48 Oil 2SA 8Cy. 480 × 700 1 765kW (2 400bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 250kW 230V d.c. Controllable pitch propeller 12,5kn
BYDGOSZCZ **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland SatCom: 1703125/SQRD	*11 573* *6 166* 13 863 T/cm 27,1	PR	**1989** Stocznia im. "Komuny Paryskiej"—Gdynia (B354/07) 149,27 (BB) 9,140 139,91 21,98 12,02 P 7,1 F 32,0 3 dks, 3rd dk in No.5 hold	**M General Cargo** Ref 12bth P 3 Ho 18,2 18,9 26,4 1 Cell. Ho 20,0 1 Ho 16,8 ER 7 TwD G.15 373 B.14 596 In.2 660 L.608 TEU 302 C.Ho 170/20' C.Dk 132/20' incl. 20 ref C. 9 Ha (stl) (12,6 12,8p&s 19,2p&s 12,8p&s × 7,8) (10,1p&s × 7,5) ER Cr 3(25) 3(12,5) Der 2(5)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 7 080kW (9 625bhp) H. Cegielski Poznan Gen 1 × 1000kW 3 × 800kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 261,0t (d.o.) 1 459,0t (hvf)-30,5pd 16kn
BYELOGORSK **Primorsk Shipping Co.** Nakhodka Russia	*2 968* *920* 2 853	RS	**1988** Oy Laivateollisuus Ab—Turku/Abo (381) 97,40 14,23 4,900 90,44 14,20 6,51 1 dk	**M Tanker** SBT 8 Ta ER L.(oil) 3 300	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 2 576kW (3 502bhp) Russkiy-Diesel Works Leningrad Gen 1 × 400kW a.c. 2 × 300kW a.c. Controllable pitch propeller 13,5kn

7740843 *UWFK* Df Esd Gc Rdr Rt	**BYELOKAMENSK** **Yugryba** Sevastopol Ukraine	T.Mk **2 323** 773 1 110	**1979** .............U.S.S.R. 83,93 14,03 5,722 RS 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (stl) (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Cr 4(-) Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller
7524548 *USVH* M-12422	**BYELOKORETS** **Dalryba** Nakhodka Russia	**163** 39 88	**1975** .............U.S.S.R. 33,96 7,09 2,899 RS 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
7337945 *UFPB* M-7889 MI-0696 Df Esd Rdr Rt	**BYELOLUTSK** **Sevryba Northern Basin Fisheries Association** Murmansk Russia	**600** 233 323	**1973** .............U.S.S.R. 54,21 9,38 3,809 RS 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller
7529756 *UTGK* M-33722 MB-0386 Df Esd Gc Rdr Rt	**BYELOMORSK** **Murmanrybprom** Murmansk Russia	T.Mk **2 326** 841 1 163	**1975** .............U.S.S.R. 83,90 14,03 5,720 RS 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller
7630086 *UWVB* M-12477	**BYELORECHENSK** **Dalryba** Vladivostok Russia	**169** 39 88	**1976** .............U.S.S.R. 33,96 7,09 2,899 RS 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
7347536 *UUDP* M-17350 Df Esd Gc Pfd Rdr RTv	**BYELORUSSIYA** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine SatCom: 1400204/UUDP	T.Mk **13 252** 5 399 2 147	**1975** Oy Wartsila Ab—Turku/Abo (1212) 156,27 (BB) 22,05 5,900 RS 134,02 21,80 16,31 3 dks conv Passenger/RoRo Cargo/Ferry 86 **IN PORT DAMAGED 10/92**	**TM Passenger/RoRo Cargo** 232cbn 650bth P Bow, stern & side doors Ice strengthened	Pielstick 2 Vee Oil 4SA each 18Cy. 400 × 460 18 000bhp (13 240kW) Oy Wartsila Ab Gen 4 × 912kW 1 × 168kW 400V 5 2 Controllable pitch propellers Thw. thrust propeller fwd
7524550 *USVK* M-12423	**BYELOSTOK** **Dalryba** Nevelsk Russia	**163** 39 88	**1975** .............U.S.S.R. 33,96 7,09 2,899 RS 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
6914069 *ESJT* M-30305 Df Esd Gc Pfd Rdr Rt	**BYELOVO** ex Mongugay **Dalryba** Nakhodka Russia	T.Mk **2 654** 1 132 1 139	**1969** VEB Volkswerft Stralsund—Stralsund (264) 82,05 13,64 5,190 RS 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 094 L.10 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geare 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7734741 *SMDK* Esd Gc Rdr RTv	**BYFJORDEN** **Uddevalla Turisttrafik A/B** Uddevalla Sweden	**150** 61 —	**1968** Skaalurens Skibsbyggeri A/S—Rosendal (212) (NV) 30,53 5,74 2,501 27,00 5,70 2,68 1 dk rf 800 BK 102 len 89	**M Ferry** 194dk P	Penta sr geared to sc. shaft 588kW (799bhp) (centre) E (wing) 2 Oil 4SA each 6Cy. 130 × 15 NE 89 A/B Volvo-Penta Gen 1 × 55kW 1 × 22kW 380V 50 Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd T thruster unit Fuel (d.o.)
8831637 *UESE* M-43307	**BYKHOV** **Sevryba Northern Basin Fisheries Association** Murmansk Russia	*738* *221* 329	**1990** .............U.S.S.R. 53,73 10,72 4,401 RS 47,93 6,02	**M Fishing** Stern Trawler Seiner Ref In.248	S.K.L. Oil 4SA 8Cy. 320 × 480 969kW (1 317bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 1 × 300kW a.c. 3 × 150kW a Controllable pitch propeller
7436478 *ERAM* M-32723 MB-0369 Df Esd Gc Rdr Rt	**BYKOVO** **Murmanrybprom** Murmansk Russia	T.Mk **2 326** 841 1 163	**1974** .............U.S.S.R. 83,90 14,03 5,720 RS 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller
8713847 *TFHQ* 2025 VE 75	**BYLGJA** **Matthias Oskarsson** Vestmannaeyjar Iceland	**277** 145 600	**1992** Slippstodin h/f—Akureyri (70) 36,40 (BB) 8,63 3,950 31,90 8,60 4,10 2 dks	**M Fishing** Stern Trawler Ref	Yanmar Oil 4SA 6Cy. 260 × 330 with clutches couplings & sr geared to sc. shaft 900kW (1 224bhp) Yanmar Diesel Engine Co. Ltd. Controllable pitch propeller
7423043 Df Esd Pfd Rdr Rt	**BYLGJA** **Armada** Dingle Irish Republic	**174** 85 —	**1976** Stalvik h.f.—Gardabaer (22) 35,92 30,00 6,71 4,98	**M Fishing**	MWM Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM)
6928565 *UHMG* M-28585 Df Esd Rdr Rt	**BYLINA** **"DALVENT"** Vladivostok Russia	**680** 252 335	**1967** .............U.S.S.R. 54,23 9,33 3,699 RS 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller

8200979 YDIW Esd Gc Rt	**BYNA I** **P.T. Byna Harapan** Jakarta Indonesia	**943** 916 1 350	KI (AB)	**1982** United Dredging Management (Pte.) Ltd. —Singapore (104) - - 2,599 54,89 15,24 3,54 F 1,9 1 dk rf 152	**TM General Cargo** Mchy.aft	General Motors 8V-92 2 Vee Oil 2SA each 8Cy. 123 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 40kW 8kn
8101525 YDIX Esd Gc Rt	**BYNA II** **P.T. Byna Harapan** Jakarta Indonesia	**867** 841 1 350	KI (AB)	**1981** United Dredging Management (Pte.) Ltd. —Singapore (100) - - 2,900 54,87 15,24 3,54 F 1,9 1 dk rf 152	**TM General Cargo**	General Motors 8V-92 2 Vee Oil 2SA each 8Cy. 123 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 40kW 7,25kn
7225051 TFER 1258 VE 500 Of Esd Pfd Rdr Rt	**BYR** ex Sudurey-92 ex Gunnar Jonsson-77 **Isfelag Vestmannaeyja h.f.** Vestmannaeyjar Iceland	**147** 66 —		**1972** Slippstodin h/f—Akureyri (B.40) 30,76 6,76 26,83 6,74 1 dk	**M Fishing** Side-fishing Mchy.aft	MWM Oil 4SA 6Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
6828789 J8FF5 3370 Of Esd Gc Rdr RTv	**BYRON** ex Pelagos-91 ex Archipelago-89 ex Panther-86 ex Sea Falcon-85 ex Joana-84 **Byron Shipping S.A.** Intertrans Shipping Ltd. Kingstown St. Vincent and the Grenadines	**15 874** 10 527 27 493	(AB) (BV)	**1969** Mitsui SB. & Eng. Co. Ltd.—Osaka (143) 178,01 22,92 10,573 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** 6 Ho 19,8 20,5 21,1 21,1 21,1 20,1 ER G.35 375 B.30 820 6 Ha (stl) (10,2 10,9 10,9 10,9 10,9 10,9 × 9,9) ER 12W Der 12(5)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 7 061kW (9 599bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 375kW 450V 60Hz a.c. Fuel 1 930,5t (hvf) 16kn
7705881 ELIT2 9409 Of Esd Gc Pfd Rdr Rt	**BYRON** ex Baron Star-89 ex Five Star-78 **Melissa Investments Corp.** Monrovia Liberia	*11 582* *6 621* 18 725	NK	**1977** Minami-Nippon Zosen K.K.—Usuki (514) 152,53 22,89 9,170 143,21 22,86 12,50 P 28,7 F 10,1 1 dk	**M Bulk Carrier** G.23 607 B.22 813 4 Ha (19,9 × 9,7) (21,1 21,1 20,3 × 11,2) ER Der 4(25)	Mitsubishi 8UEC52/105C Oil 2SA 8Cy. 520 × 1050 5 884kW (7 999bhp) Kobe Hatsudoki K.K. Tarami Gen 2 × 360kW a.c. 14,7kn
5417753 SV4195 8942 RTv	**BYRON** ex Shell Dispenser-78 **Ostrakon Maritime Co. S.A.** Piraeus Greece	**239** 119 266	✠Classed LR until 25/5/85	**1963**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1252) 40,54 8,26 2,064 38,71 7,93 2,90 1 dk rf nil	**M Tank Barge** 8 Ta ER	Blackstone Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 337bhp (248kW) Lister Blackstone Ltd. Stamford Gen 2 × 4kW 24/35V d.c. Fuel (d.o.)
8109890 DZRT 229506 Of Esd Gc Rdr Rt SatNav AMVER	**BYRON V** ex Brave Star-87 ex Rose-87 **Venus Shipping Corp.** Manila Philippines	**18 117** 10 746 30 413 T/cm 39,1	NK	**1981** Imabari Zosen—Imabari (406) 175,70 10,432 165,00 26,01 14,51 P 28,7 F 11,4 1 dk	**M Bulk Carrier** Str. heavy cargoes G.39 359 B.37 446 5 Ha (stl) (14,4 18,3 18,3 18,3 18,3 × 12,8) ER Cr 4(25)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 182,0t (d.o.) 1 871,5t (hvf)-31,0pd 14,5kn
8227276 ENBO M-27722 Of Esd Gc RTh/v	**BYSTRAYA** Astrakhan Russia	**745** 223 1 068	RS	**1984** ..........U.S.S.R. 56,19 11,21 3,701 4,45 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil ....
8724614 M-40898	**BYSTRYY** **Sevryba Northern Basin Fisheries Association** Murmansk Russia	*182* *54* 57	RS	**1987** .............U.S.S.R. 29,30 8,60 3,400 27,00 - 4,30 1 dk	**TM Tug** Fire-fighting Ice strengthened	Russkiy 8CHNP25/34 2 Oil 4SA each 8Cy. 250 × 340 Russkiy-Diesel Works Leningrad Gen 2 × 50kW a.c. 2 Controllable pitch propellers
8858635 M-43670 Esd Gc Rdr RTv	**BYSTRYY** **Novorossiysk Port Authority** Novorossiysk Russia	*182* *54* 57	RS	**1992** ............U.S.S.R. 29,30 8,60 3,400 27,00 - 4,30 1 dk	**TM Tug**	Russkiy 8CHNP25/34 2 Oil 4SA each 8Cy. 250 × 340 ....Ukraine 11,5kn
7725659 SQJW Of Esd Gc Pfd Rdr RTm/h/v	**BYTOM** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 992** 1 621 4 459	PR ✠Classed LR until 24/7/81	**1980**-6 Robb Caledon Shipbuilders Ltd.—Dundee (576) 94,95 14,64 6,050 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened Str. ore cargoes 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,8) ER Cr 2(5-10)	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Clark Hawthorn Ltd. Newcastle Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12,25kn
5060615 SYZT 7834 Of Esd Gc Pfd Rdr RTm	**BYZANTINE ENDEAVOUR** ex Albertino-80 **Afroessa Shipping Co.** Piraeus Greece	**1 404** 703 1 357	(BV)	**1960** Forg. & Ch. de la Gironde—Bordeaux (248) 74,07 11,43 4,922 66,40 11,41 5,52 1 dk rf 102	**M Liquefied Gas Tanker** LPG Pressurised Ammonia 14 Ta (stl) cyl vertical ER L.(gas) 1 554	Werkspoor Oil 4SA 8Cy. 330 × 600 1 250bhp (919kW) N.V. Werkspoor Amsterdam Gen 3 × 85kW 380V 50Hz a.c. Fuel 39,5t (d.o.) 12kn
5315840 SZSY 3156 Of Esd Gc Rdr RTm/v	**BYZANTINE MONARCH** ex Scottish Monarch-68 **Pyxis Compania Naviera S.A.** Piraeus Greece	**9 374** 5 464 14 296	✠Classed LR until 6/7/88	**1959**-11 Bartram & Sons Ltd.—Sunderland (373) 152,18 19,26 9,519 142,20 19,21 12,43 RAD 11,6 F 13,8 2 dks RW rf 102	**M General Cargo** CSD 4 Ho 21,0 31,3 9,4DT 23,0 24,0 G.20 370 B.18 561 5 Ha (stl) (10,9 11,4 11,4 11,4 11,4 × 7,6) 12W Der 1(40) 4(10) 8(6)	B&W Oil 2SA 4Cy. 750 × 1500 exhaust 500 5 500bhp (4 046kW) J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 220kW 440V 60Hz a.c. Fuel 130,0t (d.o.) 1 169,5t (hvf)-21,0pd 13,75kn
8824957	**C & T 2** **P.T. Caltex Pacific Indonesia** Dumai Indonesia	**128** — —	KI	**1978** Sea Services (Pte.) Ltd.—Singapore 30,00 9,15 1,880 - - 2,50 1 dk	**TM Ferry**	Caterpillar 3304T 2 Oil 4SA each 4Cy. 121 × 152 368kW (500bhp) Caterpillar Inc. Peoria, Illinois Gen 1 × 24kW 230V a.c.
8836493 Of Esd Gc Rdr Rt	**C & T 3** **P.T. Caltex Pacific Indonesia** Dumai Indonesia	**163** 56 —	KI	**1987** P.T. Kodja iii—Palembang 30,00 - 9,15 2,50 1 dk	**TM Ferry**	Caterpillar 3306T 2 Oil 4SA each 6Cy. 121 × 152 280kW (381bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 12kW 220V a.c. 16kn
5036793 HO4613 10659-PEXT Of Esd Rdr Rt	**C. A. R. T. II** ex El Buzcador-85 ex Dr. Daniels-84 ex Smit Jakarta-78 ex Barentsz Zee-77 **Charger Navigation Inc.** Panama Panama	**499** 68 —	✠Classed LR until 24/5/89	**1957**-6 Schps. L. Smit & Zoon—Kinderdijk 46,18 9,61 4,312 41,00 9,20 4,81 B & F 23,5 rf 635	**M Tug**	Kromhout 2 Oil 4SA each 8Cy. 240 × 260 with fluid coupling sr reverse geared to sc. shaft NE 65 Kromhout Motorenfabriek Amsterdam Gen 2 × 80kW 1 × 70kW 1 × 20kW 220V d.c. 14kn

7100017 *WC4636* 257482	**C. ALBERT HESTER** ex E. Alfred Davies, Jr. **Gilbert P. Smith** Biloxi, Ms United States of America	**135** 92 —		**1949** Burton Construction & SB. Corp.—Port Arthur, Tx (29) *28,99* 6,43 2,75	**M Fishing**	Buda Oil geared to sc. shaft 440bhp (324kW) Buda Co. Fuel (d.o.)
8212099 *9HSW3* 3110 Df Esd Gc Rdr RTv SatNav	**C. BLANCO** ex Bijelo Polje-92 **Bar Overseas Shipping Ltd.** Rigel Shipmanagement Ltd. Valletta Malta	*17 460* *10 245* 30 052 T/cm 37,6	BV JR	**1987** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (356) 189,41 (BB) 22,89 10,651 178,01 22,81 14,61 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 21,6 20,0 19,2 19,2 19,2 20,0 20,0 ER G.36 848 B.34 536 TEU 468 C. 468/20' 7 Ha (stl) (each 12,8 × 11,0) ER Cr 4(16)	B&W Oil 2SA 5Cy. 670 × 1700 10 876bhp (8 000kW) E made83 fitte Ast. Espanoles S.A. Manises W Gen 3 × 440kW 440V 60Hz a.c. Fuel 180,0t (d.o.) 1 564,0t (hvf)-30,5p
5056250 *KDZT* 248049 Df Esd Gc Rt	**C. C. N. Y. VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 637** 4 612 10 754	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2487) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.)
6719093 *3ERN2* 10903-PEXT6 Df Esd Gc Pfd Rdr Rt	**C. C. ORIENT** ex Fosnes-83 ex Union Victoria-83 ex Italy Maru-82 **Tripos Line Inc.** Char Hsing Marine Co. Ltd. Panama Panama	**10 619** 6 431 14 196	(NK)	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1089) 167,01 22,64 9,622 156,01 22,61 13,31 F 26,1 2 dks, pt 3rd dk	**M General Cargo** Ref 1 side door (p & s) 6 Ho 17,6 21,6 22,2 20,6 ER 20,6 17,6 G.21 296 B.19 256 In.470 6 Ha (stl) (8,1 × 5,1) (12,5 × 6,4) (13,4 13,4 × 7,8) ER (13,4 × 7,8) (8,0 × 5,8) 20W Der 4(22,5) 4(15) 8(10) 4(5)	MAN Oil 2SA 8Cy. 780 × 1400 13 200bhp (9 709kW) Kawasaki Dockyard Co. Ltd. Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 493,5t-45,5pd
5221659 Df Gc Rdr RTm/v	**C. C. 7** ex Margaret Foss-73 ex Margaret Walsh-66 ex Harry J. Mosser-57 ex Sea Lion-55 ex Gay Moran-49 ex Mindful **Cementos California S.A.** Ensenada, Baja California Mexico	**498** 201 —	(AB)	**1943** Levingston SB. Co.—Orange, Tx (284) 43,59 10,09 4,658 41,00 10,06 5,19 F 12,5 2 dks	**D-E Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 222 × 26 gen. each 605kW 560V d.c. conn elec. motors & geared to sc. shaf General Motors Corp. Gen 2 × 60kW 120V d.c. Controllable pitch propeller Fuel 211,5t (d.o.)
8138827 4734	**C. CUBUKCU** **T.D.I. Sehir Hatlari Isletmesi** Istanbul Turkey	**289** 87 —	AB (GL) (TL)	**1979** ....Izmir ... ... 33,99 8,91 3,61 1 dk	**M Tug**	Oil Nohab Diesel A/B
7223259 *WSN3298* 541075 Df Esd Gc Pfd Rdr RTv	**C. D. WHITE** ex Captain Whitney-89 **E. N. Bisso & Son Inc.** New Orleans, La United States of America	**160** 109 —	AB	**1972** Main Iron Works Inc.—Houma, La (263) 3,633 29,32 8,23 4,19 1 dk BK 51	**TM Tug**	General Motors 2 Oil 2SA each 8Cy. 230 × 254 with reverse geared to sc. shafts General Motors Corp. Electro-Motive Gen 2 × 75kW 440V 60Hz a.c. Fuel 201,0t (d.o.)
6900070 Df Esd Gc Pfd Rdr Rt	**C. EXPRESS** ex Ta Tung No. 1-91 ex Hsiang Lie-90 ex Min Lie-85 ex Pacific Despatcher-82 ex Kildare-74 **Pacific Shipping Lines Co. Ltd.** Bangkok Thailand	**1 597** 946 1 330	✠Classed LR until 9/7/82	**1968**-12 Schlichting-Werft G.m.b.H.—Travemuende (1361) 78,06 13,37 3,620 71,96 13,20 6,41 Ba 10,4 RFD 9,5 F 8,3 2 dks rf 279	**M General Cargo** 1 Ho 53,2 ER G.3 320 B.3 000 TEU 74 C.Ho 42/20' (40') C.Dk 32/20' (40') 1 Ha (stl) (50,1 × 11,0) ER	MaK Oil 4SA 6Cy. 320 × 450 1 550bhp (1 140kW) Atlas-MaK Maschinenbau Gen 2 × 60kW 380V 50Hz a.c. Fuel 114,5t (d.o.)
8018912 *TCMQ* 4254 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**C. FILYOS** ex Ingenious-91 **Giltas Denizcilik ve Ticaret A.S.** Cerrahgil Denizcilik Nakliyat ve Ticaret A.S. Istanbul Turkey	*14 560* *10 895* 26 450 T/cm 34,8	✠**100A1** SS 11/90 bulk carrier strengthened for heavy cargoes Nos. 3 hold may be empty ✠**LMC** EL F† 577,5/66,0U2 FN 6332	**1982**-2 Austin & Pickersgill Ltd.—Southwick, Sunderland (1412) 181,29 22,86 10,381 170,80 22,71 14,36 P 6,4 B 28,7 F 16,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 22,5 28,8 15,2 29,6 29,6 ER G.34 630 B.32 583 5 Ha (stl) (13,3 20,0 8,8 20,0 20,0 × 12,6) ER Cr 4(15)	Sulzer Oil 2SA 6Cy. 680 × 1250 7 944kW (10 800bhp) Clark Hawthorn Ltd. AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 299,0t (d.o.) 1 521,0t (hvf)-33,5p
6821987 336105	**C. H. HORN** **Poole Harbour Commissioners** Poole United Kingdom	**159** 134 191		**1968** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1370) 25,91 8,77 1,829 24,39 8,69 2,52 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 8,3 ER Cr 1(5)	Dorman Oil 4SA 6Cy. 127 × 133 165bhp (121kW) W. H. Dorman & Co. Ltd. Gen 1 × 3kW 24V Fuel 4,0t (d.o.)
5056353	**C. K. M. P. 1** ex 1-51 **Government of The Republic of Indonesia** Jakarta Indonesia	**104** 26 —	✠Classed LR until 8/63	**1950**-4 Arnhemsche Stooms. Maats.—Arnhem 26,67 6,30 23,19 6,00 2,95 1 dk RW	**M Tug**	De Industrie Oil 4SA 6Cy. 305 × 450 D. & J. Boot "De Industrie" A Controllable pitch propeller Fuel (d.o.)
5089403	**C. K. M. P. 2** ex 2-51 **Perum Pengerukan** Surabaya Indonesia	**103** 7 —	KI ✠Classed LR until 1/66	**1950**-5 Ams. Schp. G. de Vries Lentsch, Jr. —Alphen a/d Rijn (2234) 25,56 6,50 1,600 23,19 6,00 2,95 1 dk RW	**M Tug**	De Industrie Oil 4SA 6Cy. 305 × 450 D. & J. Boot "De Industrie" Al Controllable pitch propeller
5056377	**C. K. M. P. 6** ex Lineke-51 **Government of The Republic of Indonesia** Jakarta Indonesia	**100** —	✠Classed LR until 6/62	**1950**-7 Gebroeders Fikkers—Foxhol (77) 25,43 6,05 23,12 6,00 2,95 1 dk RW	**M Tug**	Oil 4SA 6Cy. 250 × 300 sr geared to Swiss Locomotive & Mch. Works Fuel (d.o.)
7510638 *ZSUF* 351169 Df Esd Gc Rdr Rt	**C. M. HOFFE** **Transnet Ltd.** Durban South Africa	**528** 119 —	✠Classed LR until 15/12/80	**1977**-11 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (4100) 42,02 11,51 4,212 38,21 11,00 5,11 1 dk rf 584	**TM Tug** Fire-fighting docking skeg (aft)	Blackstone 2 Oil 4SA each 16Cy. 222 × 292 dr g shafts Mirrlees Blackstone (Stamford) Ltd. Gen 3 × 104kW 400V 50Hz a.c. 2 Controllable pitch propellers
6725119 *TCMP* 4464 Df Esd Gc Pfd Rdr Rt	**C. MEHMET** ex Federal Schelde-77 **Karasu Denizcilik ve Nakliyat A.S.** Cerrahgil Denizcilik Nakliyat ve Ticaret A.S. Istanbul Turkey	**19 811** 14 476 33 680 T/cm 43,3	✠**100A1** CS 11/91 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL G† $2\frac{11}{16}$"U2 FN 7432	**1967**-12 N.V. Cockerill Yards Hoboken—Hoboken (838) 207,60 (BB) 22,94 10,694 196,60 22,86 14,94 Ba 18,9 F 14,7 1 dk rf nil DK fwd	**M Bulk Carrier** 7 Ho 20,1 26,5 18,8 26,5 18,8 26,5 18,8 ER G.42 220 B.35 897 7 Ha (stl) (7,6 19,6 10,2 19,6 10,2 19,6 10,2 × 12,8) ER	7- B&W Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) S.A. Cockerill-Ougree AuxB (ex.g) 7kgf/cm² (6,9bar) NAuxB (o.f.) 5/81 7kgf/cm² (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel (hvf)
7430943 Df Esd Gc Rdr RTv	**C. N. LOUISIANA** ex W. D. Avon-89 **Captain Nemo Ltd.** Boogaard Engineering B.V.	**1 318** 691 2 060	BV	**1974** Verolme Scheepswerf Heusden B.V. —Heusden (887 B) 69,25 4,192 65,87 12,98 4,88	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft Hopper 1 001	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 1 500bhp (1 103kW) Mirrlees Blackstone (Stamford) Ltd.

7303554 TCBV 7338 Dl Esd Gc Pd Rdr Rt AMVER	**C. NURFAN** ex Serrai-83 ex Industry Trader-79 ex Jotunfjell-77 **Certas Denizcilik ve Ticaret A.S.** Cerrahgil Denizcilik Nakliyat ve Ticaret A.S. Istanbul Turkey	*30 058* *22 162* 55 100 T/cm 61,4	**100A1** CS 3/92 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** EL N† 660,0/78,0U3 FN 10112 (NV)	**1973** Stocznia im. "Komuny Paryskiej"—Gdynia (B521/207) 221,32 (BB) 32,26 12,402 212,49 32,20 15,77 F 18,3 1 dk rf nil DK in way of all cargo holds	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,8 28,5 16,9 26,9 17,0 29,7 15,3 ER G.68 755 HeCls. B 7 Ha (stl) (11,7 17,9 17,9 17,9 17,9 17,9 17,9 × 15,6) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 640kW 380V 50Hz a.c. Fuel 335,5t (d.o.) 3 048,0t (hvf)-50,0pd 15kn
8308446 VWFB 2021 Rt	**C. P. SRIVASTAVA** **The Shipping Corporation of India Ltd.** Bombay India	*1 310* *393* 1 406	IRS (NV)	**1984** Robin Shipyard (Pte.) Ltd.—Singapore (333) 57,41 13,01 5,946 51,62 12,98 6,76 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Daihatsu 4 Oil 4SA each 6Cy. 260 × 300 with clutches, flexible couplings & sr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 680kW 2 × 245kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
6418998 HSB2036 Rdr Rt	**C. P. 6** ex Seimon Maru-76 ex Nisshin Maru No. 18 ex Hinode Maru No. 18 **C.P. Co. Ltd.** Bangkok Thailand	**826** 538 1 558 T/cm 0,2		**1964** Shikoku Dockyard Co. Ltd.—Takamatsu (675) 62,79 9,63 4,750 57,99 9,61 5,01 1 dk RW Diam. 0,180	**M Tanker** CBT 10 Ta ER L.(oil) 1 696 2 Cargo pumps total 600T/hr	Kinoshita Oil 4SA 6Cy. 380 × 540 1 150bhp (846kW) Kinoshita Tekkosho Akashi Fuel 51,0t (d.o.)-3,0pd 10,25kn
5324322 HSB2001 Rdr Rt	**C. P. 8** ex Thai Ocean 1-77 ex Shinwa Maru-73 **C.P. Co. Ltd.** Thailand	**695** 329 1 047	**REPORTED BROKEN UP**	**1960** Shikoku Dockyard Co. Ltd.—Takamatsu (561) 60,58 9,25 4,115 55,00 9,20 4,73 1 dk Diam. 0,152	**M Tanker** 8 Wing Ta ER L.(oil) 1 369 2 Cargo pumps total 550T/hr	Makita Oil 4SA 6Cy. 350 × 500 588kW (799bhp) Makita Tekkosho Takamatsu Gen 2 × 12kW 115V d.c. 10kn
6813758 HSB2003 Rdr Rt	**C. P. 10** ex Kyokuyo Maru-78 **C.P. Co. Ltd.** Bangkok Thailand	**994** 572 2 040 T/cm 0,2		**1967** Tokushima Zosen Sangyo K.K. —Komatsushima (262) 70,21 10,52 5,208 65,00 10,49 5,52 1 dk RW Diam. 0,200	**M Tanker** CBT 4 Ta ER L.(oil) 2 440 2 Cargo pumps total 1 000T/hr	Hanshin Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. Fuel 61,0t (d.o.)-4,5pd 11kn
6925537 HSB2004 Rdr Rt	**C. P. 11** ex Matsuyama Maru-78 **C.P. Co. Ltd.** Bangkok Thailand	**997** 560 2 070		**1969** Kurushima Dockyard Co. Ltd.—Imabari (487) 70,72 11,03 5,081 65,00 11,00 5,34 1 dk RW Diam. 0,203	**M Tanker** CBT 8 Ta ER L.(oil) 2 407 2 Cargo pumps total 1 000T/hr	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 2 × 30kW 110V a.c. Fuel 61,0t (d.o.)-4,0pd 11kn
6829214 HSB2005 Rdr Rt	**C. P. 12** ex Eiyu Maru No. 2-78 ex Eiyu Maru No. 1-78 **C.P. Co. Ltd.** Bangkok Thailand	**2 169** 1 199 4 053		**1968** Taguma Zosen—Innoshima (67) 88,91 13,03 5,741 82,00 13,01 6,61 P 20,2 F 8,6 1 dk RW Diam. 0,250	**M Tanker** CBT 8 Ta ER L.(oil) 4 442 2 Cargo pumps total 1 500T/hr	Mitsubishi HS6NV146AC Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Nippon Hatsudoki Kobe Gen 2 × 72kW 225V a.c. Fuel 255,0t (d.o.)-7,0pd 10,5kn
7010640 HSB2031 BK2510 Rdr Rt	**C. P. 14** ex Seiyo Maru-79 ex Eiyu Maru No. 6 **C.P. Co. Ltd.** Bangkok Thailand	**999** 580 2 050		**1969** Shin Yamamoto Zosensho—Kochi (120) 65,38 10,83 5,106 65,00 10,80 5,59 1 dk RW Diam. 0,175	**M Tanker** CBT 8 Ta ER L.(oil) 2 444 2 Cargo pumps total 900T/hr	Hanshin Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Fuel 93,0t (d.o.)-4,5pd 11kn
7014270 HSDM Dl Esd Gc Pd Rdr Rt	**C. P. 15** ex Ben Venue-86 ex Takuyo Maru-80 **C.P. Co. Ltd.** Bangkok Thailand	**1 989** 1 342 3 512	(NK)	**1969** Kurinoura Dock K.K.—Yawatahama (61) 88,85 12,63 5,716 82,81 12,60 6,61 P 18,3 F 10,1 1 dk	**M Tanker** 4 Ta ER L.(oil) 4 366	Akasaka Oil 4SA 6Cy. 460 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 440V a.c. Fuel 333,5t-15,5pd 12,5kn
6927145 HSB2076	**C. P. 16** ex Sun Flower ex Toshitoku Maru No. 28-79 **C.P. Co. Ltd.** Bangkok Thailand	**888** 500 1 955		**1969** Kyokuyo Zosen Tekko K.K.—Chofu (206) 65,79 10,04 4,649 60,00 10,01 5,01 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 680	Hanshin Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 225V a.c. 11,5kn
7724643 HSB2150 291041279 Rdr Rt	**C. P. 23** ex Jinyo Maru-87 **C.P. Co. Ltd.** Bangkok Thailand	**1 535** 1 026 2 863	NK	**1977** Imamura Zosen—Kure (232) 80,80 5,501 75,01 12,01 6,13 P 19,6 F 7,4 1 dk	**M Tanker** Mchy.aft L.(oil) 3 283	Akasaka AH38A Oil 4SA 6Cy. 380 × 600 1 839kW (2 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 440V 60Hz a.c. Fuel 37,5t (d.o.) 134,0t (i.f.o.)-6,5pd 12,5kn
7371783 HSB2170 Rdr Rt	**C. P. 24** ex Zuisei Maru-88 **C.P. Co. Ltd.** Bangkok Thailand	**999** 642 2 463		**1974** Higaki Zosen K.K.—Imabari (153) 76,21 12,04 5,004 71,51 12,02 5,41 1 dk RW	**M Tanker** Mchy.aft	Makita ESHC640 Oil 4SA 6Cy. 400 × 600 2 200bhp (1 618kW) Makita Tekkosho Takamatsu
7706081 HSB2171 Gc Rdr Rt	**C. P. 25** ex Kiyo Maru No. 1-88 **C.P. Co. Ltd.** Bangkok Thailand	**989** 614 2 250		**1977** Murakami Hide Zosen K.K.—Hakata (158) 5,152 70,01 11,02 5,52 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU38G Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7374424 HSDK Dl Esd Gc Pd Rdr Rt	**C. P. 26** ex Tien Giang-89 ex Fujiaki Maru-76 **C.P. Co. Ltd.** Bangkok Thailand	**3 344** 2 167 6 206	(NK)	**1974** Miyoshi Zosen K.K.—Uwajima (217) 105,70 15,83 6,749 98,00 15,80 7,80 P 22,9 F 11,9 1 dk RW	**M Tanker** Mchy.aft L.(oil) 7 068	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW Fuel 597,5t-14,0pd 12,5kn
7713694 HSB2060 321005482 Esd Gc Rdr Rt	**C. P. 27** ex Yuho Maru-90 **C.P. Co. Ltd.** Bangkok Thailand	**999** 715 2 441		**1977** Hakata Zosen K.K.—Hakata (181) ... ... 72,01 12,50 5,52 1 dk RW	**M Tanker** Mchy.aft	Hanshin 6LU38 Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
8327480 HSB2083 321005636 Gc Rdr Rt	**C. P. 28** ex Tsurufuji Maru No. 12-89 **C.P. Co. Ltd.** Bangkok Thailand	**996** 690 2 387		**1977** Omishima Dock K.K.—Kamiura 76,61 5,101 71,51 12,01 5,52 1 dk	**M Tanker** Mchy.aft 5 Ha	Oil 4SA 6Cy. 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 11,75kn
7612852 HSB2196 Rdr Rt	**C. P. 29** ex Keiyo Maru-90 **C.P. Co. Ltd.** Bangkok Thailand	**999** 715 2 442		**1976** Asakawa Zosen—Imabari (267) 12,04 5,201 71,51 12,01 5,57 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe
7511125 HSB2203 Rdr Rt	**C. P. 30** ex Hachiho Maru-91 **C.P. Co. Ltd.** Thailand	**999** 719 2 367		**1977** Shin Nikko Zosen—Setoda (122) 5,250 71,02 12,01 5,57 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU38G Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe 13kn

8301022 *C6HC4* 715377 Df Esd Gc Pfd Rdr RTv	**C. R. ALICANTE** ex Iberian Reefer-88 Launched as Extresol **SCAC - Delmas-Vieljeux (S.D.V.)** Euronavis Gestion et Affretement de Navires Nassau Bahamas SatCom: 1104772/CRAL	*7 949* *4 473* 10 168	BV ✠Classed LR until 22/5/90	**1985**-3 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (138) 134,47 (BB) 19,54 9,476 125,00 19,50 12,20 P 45,8 F 15,3 3 dks, 4th dk in Nos. 2 & 3 holds rf nil	**M Refrigerated Cargo** Vehicles Side doors 4(s) 4 Ho 23,2 21,7 22,5 ER 17,8 10 TwD In.11 601 TEU 47 C.Dk 47/20' 4 Ha (stl) (8,7 × 8,0) (9,5 9,5 × 10,5) ER (9,5 × 10,5) 2W Cr 2(5) Der 2(5)	B&W Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) Ast. Espanoles S.A. Sestao Works Gen 4 × 700kW 440V 60Hz a.c. Fuel 378,5t (d.o.) 937,5t (hvf)
8301034 *C6HB6* 715372 Df Esd Gc Pfd Rdr RTv	**C. R. DIEPPE** ex Italian Reefer-88 Launched as Extreluz **SCAC - Delmas-Vieljeux (S.D.V.)** Euronavis Gestion et Affretement de Navires Nassau Bahamas SatCom: 1104764/CRDI	*7 949* *4 473* 10 168	BV ✠Classed LR until 6/6/90	**1985**-8 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (139) 134,47 (BB) 19,54 9,476 125,02 19,51 12,22 P 46,1 F 15,6 3 dks, 4th dk in Nos. 2 & 3 holds rf nil	**M Refrigerated Cargo** Vehicles Side doors 4(s) 4 Ho 23,2 21,6 22,5 ER 17,8 10 TwD In.11 601 TEU 47 C.Dk 47/20' 4 Ha (stl) (8,7 × 8,0) (9,5 9,5 × 10,5) ER (9,5 × 10,5) 2W Cr 2(5) Der 2(5)	B&W Oil 2SA 5Cy. 670 × 1700 10 896bhp (8 015kW) Ast. Espanoles S.A. Sestao Works Gen 4 × 700kW 440V 60Hz a.c. Fuel 378,5t (d.o.) 937,5t (hvf)
7502356 *WYG6905* 579656 Esd Gc Rdr Rt	**C. R. HADEN** **Mark E. Kuebler** Galveston, Tx United States of America	**197** 134 —	(AB)	**1977** Todd Shipyards Corp.—Galveston, Tx (46) 29,27 5,182 28,10 9,77 5,74 1 dk BK 102	**TM Tug** Fire-fighting	Polar 2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts A/B Bofors Nohab Gen 2 × 100kW
7722621 *C6IE9* 715947 Df Esd Gc Pfd Rdr RTv	**C. R. TANGER** ex Stena Progress-89 ex Progress Atlantic-88 ex Union Dunedin-87 ex TFL Progress-83 ex Merzario Emilia-82 ex TFL Progress-81 **SCAC - Delmas-Vieljeux (S.D.V.)** Euronavis Gestion et Affretement de Navires Nassau Bahamas SatCom: 1104671/CRTG	T.Mk **5 982** 2 715 9 332	**✠100A1** SS 12/91 **✠LMC** **UMS** EL Et 577,5/64,0U2 FN 4779	**1978**-10 Minami-Nippon Zosen K.K.—Usuki (520) 140,85 (BB) 23,19 7,652 125,02 23,00 15,22 B 47,3 2 dks rf 305	**TM RoRo Cargo** Slewing ramp aft TEU 510	Sulzer 2 Oil 4SA each 8Cy. 400 × 480 sr geared to shafts 12 000bhp (8 827kW) Sumitomo Heavy Ind. Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) 2 AuxB (ex.g) & rcv 8kgf/cm² (7,9bar) Gen 3 × 750kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 127,0t (d.o.) 1 386,0t (hvf)
8124888 *3EUY6* 18102-89A Df Esd Gc Rdr Rt SatNav	**C. S. AKI** ex Aki Maru-88 **Century Aki S.A.** Panama Panama	**3 845** 2 558 6 668	NK	**1981** Shinhama Dock K.K.—Anan (728) 107,41 6,862 99,90 16,40 8,40 P 18,3 F 11,9 1 dk	**M General Cargo** 2 Ho ER G.8 589 B.8 075 2 Ha (stl) (27,2 28,5 × 8,6) ER Der 2(25) 2(15)	Mitsubishi Oil 2SA 6Cy. 370 × 880 2 869kW (3 900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 176kW 445V 60Hz a.c. Fuel 110,0t (d.o.) 470,0t (hvf)-12,0pd
5009855 *GHJW* 337959 Df Esd Gc Pfd Rdr RTv AMVER	**C. S. ALERT** ex Alert-69 **BT (Marine) Ltd.** Southampton United Kingdom SatCom: 1440744/GHJW	**6 083** 2 351 4 841	**✠100A1** CS 8/89 **✠LMC** EL z 2"SQ FN 3063	**1961**-5 Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (801) 127,13 16,64 7,100 114,46 16,62 10,14 B 76,6 2 dks rf 229 DK fwd	**TD-E Cable-layer** 1 Ho ER 1 Ha ER Cr 1(-)	Mirrlees 4 Oil 4SA each 8Cy. 381 × 457 total 7 440 (5 473kW) driving 4 gen. each 980kW d.c. connected to 2 elec. motors each 2 400shp (1 765kW) & sc. shafts Mirrlees, Bickerton & Day ✠ 2 nwtdb 12/77 110lbf/in² (7,6bar) Gen 6 × 300kW 220V d.c. Bow jet pump
7341207 *GVIA* 365364 Df Esd Gc Pfd Rdr RTv AMVER	**C. S. IRIS** **Midland Montague Leasing Ltd.** BT (Marine) Ltd. Southampton United Kingdom SatCom: 1443211/GVIA	**3 874** 1 494 2 151	**✠100A1** CS 6/91 **✠LMC** **UMS** EL S 1⅞"U2 FN 2044	**1976**-6 Robb Caledon Shipbuilders Ltd.—Dundee (565) 97,26 15,04 4,803 85,71 15,00 8,84 B 58,6 Upr. B 41,2 RFD 10,4 2 dks, 3rd dk in fwd hold rf 76	**M Cable-layer Repair Ship** Coiling capacity 772 7 Ho 10 Ta ER 2 Ha (stl) ER 2W Cr 1(18) 2(2)	Polar 2 Vee Oil 4SA each 16Cy. 250 × 300 sr sc. shaft 5 200bhp (3 825kW) British Polar Engines Ltd. Gen 2 × 1140kW 320V 2 × 320kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 331,0t (d.o.)
7341192 *GUWD* 365254 Df Esd Gc Pfd Rdr RTv	**C. S. MONARCH** **Midland Montague Leasing Ltd.** BT (Marine) Ltd. Southampton United Kingdom SatCom: 1443212/GUWD	**3 874** 1 494 2 151	**✠100A1** SS 10/90 **✠LMC** **UMS** EL S 1⅞"U2 FN 2044	**1975**-11 Robb Caledon Shipbuilders Ltd.—Dundee (564) 97,26 15,04 4,801 85,71 15,00 8,84 B 58,6 2 dks, 3rd dk in fwd hold rf 76	**M Cable-layer Repair Ship** Coiling capacity 772 7 Ho ER 10 Ta 2 Ha (stl) ER 2W Cr 1(18) 2(2)	Polar 2 Vee Oil 4SA each 16Cy. 250 × 300 sr sc. shaft 5 200bhp (3 825kW) British Polar Engines Ltd. Gen 2 × 1140kW 2 × 320kW 440V Controllable pitch propeller Thw. thrust propeller fwd Fuel 331,0t (d.o.)
6604468 *HSJT* Df Esd Gc Pfd Rdr Rt	**C. S. P. 1** ex Teti-90 ex Ravina-89 ex Podravina-88 **Cosmo Oil Co. Ltd.** Bangkok Thailand	**3 928** 2 243 6 170	RI (Class cont.) (JR) ✠Classed LR until 13/2/91	**1966**-11 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (143) 116,59 15,85 6,979 107,02 15,82 8,21 P 28,4 F 15,0 1 dk rf 76	**M Tanker** 17 Ta ER L.(oil) 7 795 HeCls. BC 1 Ha (3,6 × 2,5) ER	B&W Oil 2SA 7Cy. 420 × 900 3 850bhp (2 832kW) Hitachi Zosen Hiroshima Works Gen 2 × 200kW 1 × 80kW 220/440V Fuel 345,5t (hvf)-15,0pd
				REPAIRS REQUIRED — CLASS SUSPENDED 22/12/89		
6520571 *HSLU* Df Esd Gc Rdr RTv	**C. S. P. 2** ex Dona Wilma Rebelo-92 ex Carmopolis-88 **Cosmo Oil Co. Ltd.** Bangkok Thailand	**7 119** 4 920 10 672 T/cm 21,4	✠Classed LR until 13/7/88	**1966**-11 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (685 /B6) 134,30 19,38 7,360 127,41 19,33 9,48 P 28,7 F 15,6 1 dk rf 51 Bow/CM 64 Diam. 0,200 MH 0,9	**M Tanker** Storage 1 Ho 8,2 24 Ta ER L.(oil) 14 753 2 Cargo pumps total 1 000T/hr	MAN Oil 2SA 6Cy. 600 × 1050 3 089kW (4 200bhp) Mecanica Pesada S.A. Gen 1 × 184kW 2 × 164kW 450V Fuel (d.o.)
6822527 *HSLV* 3410-01050 Df Esd Gc Rdr Rt	**C. S. P. 3** ex Carla-91 **Cosmo Oil Co. Ltd.** Bangkok Thailand	**1 673** 945 2 566	✠Classed LR until 24/6/77	**1969**-12 Industrias Reunidas Caneco S.A.—Rio de Janeiro (173) 88,58 (BB) 11,84 5,309 84,51 11,79 6,10 P 21,7 F 9,8 1 dk rf 102	**M Tanker** 10 Ta ER L.(oil) 3 486	MAN Oil 4SA 7Cy. 400 × 600 1 780bhp (1 309kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 120kW 440V 60Hz a.c.
7001376 *HSOP* 351001141 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**C. S. P. 10** ex Edinburgh Savannah-92 ex Savannah Sea-89 ex Amoco Savannah-87 **Cosmo Oil Co. Ltd.** Bangkok Thailand	*41 954* *28 043* 78 679 T/cm 75,1	**100A1** CS 3/88 oil tanker **LMC** **UMS** **IGS** EL Qt 687,6/92,0U2(a) FN 12420 (AB)	**1970** Mitsubishi Heavy Industries Ltd.—Hiroshima (202) 239,50 (BB) 36,25 13,412 228,00 36,20 18,27 F 19,2 1 dk rf 76 Bow/CM 120 Diam. 0,406 MH 1,8	**M Tanker** COW IGS(LR) SBT 10 Ta ER L.(oil) 97 366 HeCls. ptB 3 Cargo pumps total 6 000T/hr	Sulzer Oil 2SA 8Cy. 900 × 1550 13 534kW (18 400bhp) Mitsubishi Heavy Industries Ltd. WTAuxB (o.f.) 18,9kgf/cm² (18,6bar) AuxB (o.f.) 11,5kgf/cm² (11,3bar) e(ex.g) 18,5kgf/cm² (18,2bar) Gen 3 × 600kW 450V 60Hz Fuel 328,0t (d.o.)-63,0pd
9015101 *3EGB9* 19992-92 Df Esd Gc Rdr Rt AMVER	**C. S. RUBIN** **Caribstar Shipping S.A.** Panama Panama	*13 696* *7 738* 22 174	NK	**1991** Kanda Zosensho K.K.—Kawajiri (340) 157,50 (BB) - 9,115 148,00 25,90 12,70 F 11,4 1 dk	**M Bulk Carrier** 4 Ho ER G.29 301 B.28 299 4 Ha (stl) (20,0 20,8 20,8 20,8 × 17,5) ER Cr 4(30)	Mitsubishi Oil 2SA 6Cy. 450 × 1350 4 131kW (5 616bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 400kW 450V a.c. Thw. thrust Contr. pitch propeller fwd

7710173 FBT3 2145-PEXT Df Esd Gc Pd Rdr RTv AMVER	**C. S. SCOPE** ex Young Scope-92 **Caribstar Shipping S.A.** Panama Panama	**9 475** 6 254 17 202 T/cm 28,3		**1978** Tsuneishi Zosen K.K.—Numakuma (374) 146,01 (BB) 22,33 9,279 NK 138,03 22,31 12,48 P 28,4 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.21 384 B.20 589 HeCls. ptB 4 Ha (stl) (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 145,0t (d.o.) 1 090,0t (hvf) 14,25kn
918629 MNU8 721180 Df Esd Gc Pd Rdr RTv SatNav	**C. S. SOVEREIGN** **BT (Marine) Ltd.** Southampton United Kingdom SatCom: 1445134/MNNU	*11 242* *3 372* 7 455	**✠100A1** CG Ice Class 1C **✠LMC** **UMS** EL D† 550,0/62,0U2 FN 3655	**1991**-10 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (956) 127,30 21,30 7,000 107,54 21,00 13,00 B 54,4 3 dks rf nil	**TD-E Cable-layer Repair Ship** pt higher tensile steel	Stork-Werkspoor 16SW280 12SW280 3 Vee Oil driving gen. of 4 105kW 6 600V a.c. 2 gen. each 3 045kW 6 600V a.c. connected to 2 elec. motors each of 3 399shp (2 500kW) (centre) Oil 4SA 16Cy. 280 × 300 4 255kW (5 785bhp) Stork-Wartsila Diesel B.V. Zwolle (wing) 2 Oil 4SA each 12Cy. 280 × 300 6 370kW (8 660bhp) Stork-Wartsila Diesel B.V. Zwolle HWH 4,6kgf/cm² (4,6bar) HWH 4,6kgf/cm² (4,6bar) 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 1 221,14t (d.o.) 14kn
8319653 3EP7 8410-89 Df Esd Gc Rdr RTv SatNav AMVER	**C. S. SUNNY** ex C. S. Fortune-88 **C.S. Sunny S.A.** Panama Panama SatCom: 1333231/SUNY	*22 820* *12 481* 38 220		**1985** Hashihama Zosen—Tadotsu (840) 190,00 (BB) 10,834 NK 180,00 28,30 15,40 F 12,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.48 328 B.46 995 4 Ha (stl) (16,0 23,2 23,2 23,2 × 14,0) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 6 186kW (8 410bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 460kW 450V 60Hz a.c. Fuel 274,0t (d.o.) 1 286,5t (hvf) 14kn
7222229 VB6367 358559 Df Esd Gc Pd Rdr RTh/v	**C. T. M. A. VOYAGEUR** ex Mirela-87 ex Sealink-86 ex Truck Trader-84 ex Anderida-81 **Navigation Madeleine Inc.** Cooperative de Transport Maritime et Aerien (C.T.M.A.) Cap-aux-Meules, P.Q. Canada	**1 479** 579 2 591		**1972** Trosvik Verksted A/S—Brevik (95) 106,00 (BB) 16,03 4,012 (NV) 96,20 16,01 11,61 2 dks rf 1199	**TM Passenger/RoRo Cargo/Ferry** OSD Rail Vehicles 16bth 20dk P Side doors Ice strengthened Bow door & ramp L 13,00 W 3,00 SWL 24 Stern door/ramp L 11,00 W 7,50 SWL 50 Lane Length 550 Cargo Width 7,00 Clear height 5,50 Cars 20 Lorries 2 Trailers 10 Mchy.aft TEU 30 C. 30/20'	Normo 4 Oil geared to sc. shafts 4 590bhp (3 376kW) (i) 2 Oil 4SA each 8Cy. 250 × 300 Normo Gruppen A/S Bergen (ii) 2 Oil 4SA each 9Cy. 250 × 300 Normo Gruppen A/S Bergen Gen 2 × 320kW 1 × 240kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 284,5t (d.o.) 16kn
7917575 GJKK 713616 Df Esd Gc Pd Rdr RTm/h/v	**C. T. STAR** ex Sulphur-87 ex Stena Sulphur-87 ex OT-Sulphur-83 **CT Shipmanagement Ltd. I.O.M.** Campbell Maritime Ltd. Peel Isle of Man (British)	**5 493** 3 618 8 706 T/cm 20,4		**1981** AB Oskarshamns Varv—Oskarshamn (432) 129,62 19,41 6,965 NV 122,61 19,02 8,77 P 30,2 F 20,8 1 dk Bow/CM 61 Diam. 0,200	**M Tanker** Chemical Ice strengthened DB cs 11 2 Wing Ta 5 Ta (s.stl) 14 Wing Ta ER 5 Ta (s.stl) ER L.10 602 HeCls. C 15 Cargo pumps total 2 000T/hr	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 4 266kW (5 800bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 720kW 1 × 568kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 65,0t (d.o.) 484,5t (hvf)-20,5pd 14,25kn
7816484 MQXN5 719658 Df Esd Gc Pd Rdr Rt	**C. T. SUN** ex Coppelia-92 **Baltship IOM Ltd.** Campbell Maritime Ltd. Peel Isle of Man (British)	**2 892** 1 416 4 641	**✠100A1** SS 9/88 chemical tanker cargo type A SG up to 1.9 in association with a list of approved cargoes CR (s.stl) Ice Class 1A at a draught not exceeding 5.65m **✠LMC** **UMS** EL U 467,5/40,0U3 FN 2033	**1980**-2 Kalmar Varv A/B—Kalmar (447) 96,75 15,52 6,579 87,97 15,51 7,60 P 28,1 F 16,5 1 dk rf nil	**M Tanker** Chemical DB DSS 9 Ta ER L.3 858	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 2 942kW (4 000bhp) MaK. Maschinenbau G.m.b.H. Kiel sg 3,5kgf/cm² (3,5bar) Gen 1 × 420kW 3 × 240kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 44,0t (d.o.) 258,0t (hvf) 13,5kn
7509213 TCJT 5841 Df Esd Gc Pd Rdr Rt AMVER	**C. TAHSIN** ex Fotini L.-90 **Cerrahgil Denizcilik Nakliyat ve Ticaret A.S.** Istanbul Turkey	**33 107** 22 690 66 199 T/cm 60,0	**100A1** SS 12/89 bulk carrier Nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL O† 660,0/78,0U3(a) FN 10567 (AB)	**1976** Hakodate Dock Co. Ltd.—Hakodate (633) 221,55 (BB) 32,29 13,661 207,98 32,25 18,57 P 36,3 F 15,0 1 dk rf nil	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 14 932kW (20 300bhp) Ishikawajima Harima Heavy Ind. Japan e(ex.g) (ex.g) 7kgf/cm² (6,9bar) AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 750kW 450V 60Hz a.c. 15,5kn
8849799 TC3634 4471 Df Esd Gc Rdr RTv	**C. TURGAY KALKAVAN** **Arif Kalkavan Ogullari Gemicilik Ltd. Sirketi** Istanbul Turkey	**494** 188 700		**1977** Gemi-is Kollektif—Turkey 50,00 - 2,860 TL 48,30 7,52 - 1 dk	**M General Cargo** 1 Ho 26,9 ER 1 Ha (stl) (12,0 × 4,7) ER Cr 2(3)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 300kW (408bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) East Germany 8kn
8017798 ATVX 1891 Df Esd Gc Pd Rdr Rt	**C. V. RAMAN** **The Shipping Corporation of India Ltd.** Bombay India	**27 484** 14 479 41 123 T/cm 47,6		**1981** Mitsubishi Heavy Industries Ltd.—Kobe (1116) AB IRS 179,51 (BB) 31,04 11,604 170,01 31,01 16,62 1 dk rf nil Bow/CM 88 Diam. 0,410 MH 2,1	**M Tanker** COW IGS SBT 10 Ta ER 3 Cargo pumps total 3 000T/hr	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 880kW 440V 60Hz a.c. 13,25kn
7727255 383456 Esd Pd Rdr Rt	**C. VENTURE No. 1** **MLM Fishing Co. Ltd.** Car Fishing Co. Vancouver, B.C. Canada	**119** 31 —		**1978** Allied Shipbuilders Ltd.—North Vancouver, B.C. (204) 23,17 6,33 21,34 6,11 2,65 1 dk	**M Fishing** Seiner	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
7376795 A8FX 4913 Df Esd Gc Pd Rdr RTm/h/v AMVER	**C. W. KITTO** **Bank of California National Association as Trustee** Chevron Shipping Co. Monrovia Liberia SatCom: 1241705/KITO	**118 218** 100 282 268 334 T/cm 160,0		**1974** Mitsubishi Heavy Industries Ltd.—Nagasaki (1731) AB 338,62 (BB) 53,65 20,552 320,00 53,60 26,40 F 21,4 1 dk rf 114 Bow/CM 162 Diam. 0,406 MH 1,5	**S Tanker** COW IGS SBT 12 Ta ER L.(oil) 314 165 HeCls. B 4 Cargo pumps total 16 000T/hr	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 847,0t (o.f.) 17,5t (d.o.)-167,5pd 15,1kn
7414585 Df Esd Gc Rdr Rt	**C. 26** **Government of The Republic of Cuba (Empresa Terminales Mambisas de Occidente)** La Habana Cuba	**226** 0 —		**1977** Ast. Vicente Forte—Tigre (26) 31,40 8,95 3,582 28,50 8,50 4,20 1 dk	**M Tug** Fire-fighting	GMT Vee Oil 4SA 8Cy. 230 × 270 geared to sc. shaft Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba 12kn
7322251 S2YG C531 Esd Gc Rdr Rt	**C.5-196** ex C-1063-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**730** 344 1 026		**1973** Teraoka Shipyard Co. Ltd.—Nandan (134) 58,00 10,65 3,642 NK 52,00 10,60 4,12 P 14,8 F 8,0 1 dk	**M General Cargo** Mchy.aft G.1 225 B.1 044 2 Ha (each 11,9 × 6,0) Der 4(3)	Daihatsu 8DSM-26 Oil 4SA 8Cy. 260 × 320 930bhp (684kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 40kW 11,5kn

7322249 *S2YH* 317524 Esd Rt	**C.5-197** ex C-1064-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**730** 345 1 018	NK	**1973** Kurinoura Dock K.K.—Yawatahama (102) 57,97 10,65 3,642 52,00 10,60 4,12 P 15,0 F 8,0 1 dk RW	**M General Cargo** Mchy.aft G.1 226 B.1 044 2 Ha (each 11,9 × 6,0) Der 4(3)	Daihatsu Oil 4SA 8Cy. 260 × 320 930bhp (684kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 40kW
5123493 191115	**C.5-211** ex Tiger Of Sylhet-75 ex Fukusei Maru No. 3-66 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**498** 274 804	(NK)	**1960** Kurushima Dockyard Co. Ltd.—Imabari (53) 53,60 8,54 3,908 47,99 8,49 4,30 P 12,5 F 5,7 1 dk RW	**M General Cargo** G.1 024 B.922 1 Ha (22,8 × 5,2) ER Der 4(5)	Nippon Hatsudoki Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Nippon Hatsudoki Fuel 41,5t
5238808 265094 Df Esd Gc Pfd Rdr Rt	**C-C-9** ex Moi-78 **Cementos Guadalajara S.A.** Ensenada, Baja California Mexico	**485** 63 —	(AB)	**1953** Levingston SB. Co.—Orange, Tx (159) *41,18* 10,09 4,646 41,00 10,06 5,19 F 12,2 2 dks	**TM Tug**	Fairbanks, Morse 2 Oil 2SA each 6Cy. 405 × 51 Fairbanks Morse & Co. Fuel 151,5t
8835140 *WAG8406* 952220 Df Esd Gc Rdr RTv	**C-TRACTOR 1** **Alpha Marine Services Inc.** Galliano, La United States of America	**189** 87 —	AB	**1989** North American SB. Inc.—U.S.A (133) - - — 29,29 11,31 3,20 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 General Motors Corp. Electro-M Gen 2 × 150kW a.c.
8835152 954163 Df Esd Gc Rdr	**C-TRACTOR 2** **Alpha Marine Services Inc.** Galliano, La United States of America	**189** 87 —	AB	**1989** North American SB. Inc.—U.S.A (134) - — 29,29 11,31 3,20 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 General Motors Corp. Electro-Mo Gen 2 × 150kW a.c.
8835164 959785 Df Esd Gc Pfd Rdr	**C-TRACTOR 3** **Alpha Marine Services Inc.** Galliano, La United States of America	**189** 87 —	AB	**1990** North American SB. Inc.—U.S.A (135) - - — 29,29 11,31 3,20 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × General Motors Corp. Electro-Mo Gen 2 × 150kW a.c.
8835176 959786 Df Esd Gc Pfd Rdr	**C-TRACTOR 4** **Alpha Marine Services Inc.** Galliano, La United States of America	**189** 87 —	AB	**1990** North American SB. Inc.—U.S.A (136) - - — 29,29 11,31 3,20 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × General Motors Corp. Electro-Mo Gen 2 × 150kW a.c.
7100902 *WX5488* 502601	**C-TRUC** **C-Truc Inc.** New Orleans, La United States of America	**138** 47 —		**1966** Graham Boats Inc.—Pascagoula, Ms *24,51* 7,45 3,23 1 dk	**M Supply Ship**	Oil 1 000bhp (736kW) .... Fuel (d.o.)
7807562 602795 Esd Gc Rdr Rt	**C-TRUC No. 3** ex Southern Knight-85 **L & M Bo-Truc Rental Inc.** New Orleans, La United States of America	**282** 192 1 000	(AB)	**1979** Halter Marine Inc.—Calumet, La (738) 3,302 50,60 11,59 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Dies Div. Gen 2 × 75kW
7310466 *WYZ7376* 539167 Df Esd Gc Rdr RTv	**C-VENTURE** ex Cheryl Ann ex Three Jaynes-75 **William F. Callaway Inc.** Elizabeth City, NC United States of America SatCom: 1504714/CALD	**120** 81 —		**1972** Toche Enterprises Inc.—Ocean Springs, Ms *22,53* 6,71 3,56	**M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
7414573 Df Esd Gc Rdr Rt	**C-25** **Government of The Republic of Cuba (Empresa Terminales Mambisas de Occidente)** La Habana Cuba	**215** 0 —	RCB	**1977** Ast. Vicente Forte—Tigre (25) 31,42 8,95 3,571 28,53 8,51 4,22 1 dk	**M Tug** Fire-fighting	GMT Vee Oil 4SA 8Cy. 230 × 270 gear Grand Motores Diesel, S.A.I.C. (Fia Concord)
5419347 *S2YW* Df Esd Rdr RTv	**C-1060** ex Elke Frese-75 ex Comet-66 ex Torsburgen-63 **Bangladesh Inland Water Transport Corp.** Dhaka Bangladesh	**499** 271 1 000	(GL)	**1960** Schiffsw. H. Rancke—Hamburg (183) 60,41 9,35 4,014 54,03 9,30 4,07 P & B 36,9 F 7,4 1 dk RW	**M General Cargo** 1 Ho 34,9 ER G.1 644 B.1 459 3 Ha (8,4 10,0 10,0 × 5,4) ER 3W Der 1(3) 2(2)	Deutz Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Fuel 40,5t
8201155 *WRB4345* 650987 Esd Pfd Rdr Rt	**C/CRUSADER** **Nautical Offshore Corp.** Morgan City, La United States of America	**277** 188 1 200	AB	**1982** Houma Fabricators Inc.—Houma, La (75) 3,663 54,87 11,60 4,35 F 11,6 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 1 reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Div. Gen 2 × 75kW
8120002 *WSP2022* 643978 Esd Pfd Rdr Rt	**C/TITAN** **Marine Asset Management Corp.** Co-Mar Offshore Marine Corp. New Orleans, La United States of America	**292** 198 1 200	AB	**1982** Houma Fabricators Inc.—Houma, La (72) 3,682 51,21 11,60 4,35 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil reverse reduction geared t 684kW (930bhp) E made82 recondi fitted10/90 (p) 2SA 16Cy. 146 × 146 E made82 reconditioned & fitted1 General Motors Corp., Detroit Diesel Div. (s) 2SA 16Cy. 146 × 146 General Motors Corp., Detroit Diesel Div. Gen 2 × 75kW
5056561 *CY5537* 312836 Df Esd Pfd Rdr Rt	**CAAMANO SOUND** **Union Trading Ltd.** Vancouver, B.C. Canada	**122** 83 —		**1960** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (343) 23,63 6,66 ... ... 1 dk	**M Fishing** Side-fishing	Oil 375bhp (276kW) NE 68 ....
5275997 *LCVA* 18758 Df Esd Rdr Rt	**CABAL** ex Peter Sonne-76 **Sameiet Brodr. Pettersen ANS** Edvin Pettersen Bergen Norway	**487** 265 777	BV	**1961** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (483) 54,92 8,97 3,556 48,39 8,89 3,99 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.991 B.878 1 Ha (stl) (28,0 × 6,0) ER	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 68 Alpha-Diesel A/S Fuel 49,0t (d.o.)-1,5pd

403541 EDJH Dl Esd Rt	**CABALLA** **Avelino Rodriguez Gomez y otro** Huelva Spain	117 37 —	(BV)	**1964** Ast. Construcciones S.A.—Vigo (30) 26,45 6,15 22,00 6,10 3,20 RW	**M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9)	MWM Oil 4SA 8Cy. 140 × 180 320bhp (235kW) Suddeutsche Bremsen A.G. Muenchen Fuel 40,5t 9,75kn
851986 HP5893 9480-91 Rdr RTv	**CABALLERO BLANCO** ex White Knight-91 ex Mary Ellen ex Barry D. Rose ex Carcrosse **P.B. Carriers Corp.** Panama Panama	*481* *327* —		**1956** St. Louis SB. & Steel Co.—St. Louis, Mo (1493) *43,10* 10,80 2,80 1 dk rf 10	**TM Tug**	General Motors 2 Oil General Motors Corp. Electro-Motive Div. La Grange 9kn
700511 D3TD C474 Dl Esd Gc Pd Rdr	**CABANG 1** **Cabotagem Nacional Angolana (Cabotang U.E.E.)** Luanda Angola	495 238 705	(BV) ✠Classed LR until 15/4/76	**1966**-12 Sorefame—Lobito (33) 55,94 9,78 3,436 50,02 9,76 3,94 P 20,8 F 10,1 1 dk rf 127	**M General Cargo** Mchy.aft	Ruston Oil 4SA 7Cy. 273 × 368 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln 11kn
7387641 EGRM Dl Esd Gc Rdr Rt	**CABANOURO** Launched as Monte Negro **Loureiro S.A.** Spain	248 — 200	(BV)	**1983** Sociedad Co-operativa de Ast. Ojeda y Aniceto—Aviles (16) 36,81 7,83 3,401 32,01 7,80 3,92 1 dk	**M Fishing** Side Trawler	M.T.M. Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona 11kn
7531486 Dl Esd Gc Rdr RTv	**CABEDELO** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Vitoria Brazil	244 139 —	GL	**1976** Est. EBIN/So S.A.—Niteroi (67) 28,02 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	MAN G7V235/330ATL 2 Oil 4SA each 7Cy. 235 × 330 reverse reduction geared to sc. shaft Mecanica Pesada S.A. Taubate Gen 1 × 115kW 220V a.c. Fuel (d.o.) 12,5kn
5056640	**CABIMAS** **La Translacuste Cia. Anonima de Transportes** Maracaibo Venezuela	330 216 —		**1946** Levingston SB. Co.—Orange, Tx (394) *43,38* 10,39 10,34 1 dk	**TM Passenger/General Cargo/Ferry**	Imperial 2 Oil 4SA each 6Cy. 330 × 405 Atlas Imperial D.E. Co. Oakland, Ca
8206404	**CABINDA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	525 230 516	(BV)	**1983** Construcciones Navales P. Freire S.A.—Vigo (199) 53,78 9,68 3,801 45,67 9,52 6,51 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.650 2 Ha (stl) ER	Alpha 12V23L-VO Vee Oil 4SA 12Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 1 740bhp (1 280kW) Cons. Echevarria Bermeo
8017293 D3X2101 Esd Rdr Rt	**CABINDA II** ex Burcrest-91 **Transportes de Frio Cabotagem de Angola S.a.r.l.** Cabinda Angola	499 226 364	**✠100A1** SS 2/91 **✠LMC** EL (G) 302,5/24,0U2 FN 455	**1981**-8 Sing Koon Seng (Pte.) Ltd.—Singapore (SKS559) 40,31 9,20 3,041 33,63 9,01 4,50 P 11,6 F 6,8 1 dk rf nil	**TM RoRo Cargo/Ferry** Landing Craft General Cargo 60dk P Bow door/ramp 1 Ho 16,5 ER B.853 1 Ha (w) (13,7 × 4,9) ER 2W Der 1(4) 1(2)	Deutz SBA6M816 2 Oil 4SA each 6Cy. 142 × 160 sr geared to sc. shafts 598bhp (440kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 1 × 18kW 415V 50Hz a.c.
7202700 H05733 343-72B R	**CABINDA MOON** **Jackson Marine Corp.** Tidewater Marine Service Inc. Panama Panama	294 199 —		**1967** Mangone SB. Corp.—Houston, Tx (84) *43,29* 3,226 43,03 10,98 3,66 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8316754 HP5839 20091-RH R	**CABINDA SEAHORSE** **Damen Marine Services B.V.** Panama Panama	*106* *31* —	BV	**1983** Scheepswerf Damen B.V.—Gorinchem (2620) 26,78 5,80 2,561 24,72 3,43 1 dk	**TM Supply Launch** Deck Cargo Crewboat —dk P	Deutz SBA16M816 2 Vee Oil 4SA each 16Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 632bhp (1 936kW) Kloeckner Humboldt Deutz West Germany
7413610 PJNX Dl Esd Gc Pd Rdr RTv	**CABLE CARRIER** ex Cable Protector-92 ex Star Arcturus-86 **Tuyau Shipping N.V.** Workships Contractors B.V. Willemstad Netherlands Antilles & Aruba SatCom: 1105162	T.Mk **1 599** 697 2 852	**✠100A1** SS 8/89 STf & a also DB cargo oil FP60°C(140°F) or above **✠LMC** EL R $1\frac{9}{16}$"U2 FN 1786	**1976**-1 Smith's Dock Ltd.—South Bank, Middlesbrough (1333) 82,17 17,53 4,700 73,61 17,25 7,01 RFD 22,6 F 23,5 2 dks rf nil conv Diving Support Supply Ship 81 conv Underwater Maintenance 81 conv Deck Cargo Survey Research/Supply Ship 87	**TM Cable-layer**	Polar SF112VS-F 2 Vee Oil 4SA each 12Cy. 250 × 300 4 620bhp (3 398kW) British Polar Engines Ltd. Glasgow Gen 3 × 123kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Bow jet pumps Fuel 193,5t (d.o.) 13kn
6409349 GNCH 306084 Dl Esd Gc Pd Rdr RTvV AMVER	**CABLE ENTERPRISE** **Cable and Wireless Public Limited Company** Cable and Wireless (Marine) Ltd. London United Kingdom SatCom: 1440103/GNCH	4 358 1 386 2 794	**✠100A1** CS 10/92 Ice Class 3 **✠LMC** **UMS** EL w $1\frac{13}{16}$"SQ FN 2190	**1964**-7 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1312) 113,19 14,99 5,800 91,45 14,94 9,00 B 61,9 2 dks, 3rd dk in fwd hold rf 152 DK fwd	**TD-E Cable-layer**	English Electric 3 Oil 4SA each 6Cy. 381 × 508 total 4 359bhp (3 206kW) driving gen. of 1 018kW 576V d.c. 2 gen. each 814kW 462V d.c. connected to 2 elec. motors each of 1 650shp (1 214kW) (WL) & sc. shafts English Electric Co. Ltd. Rugby ✠ NAuxB 10/84 4,6kgf/cm^2 (4,6bar) Gen 2 × 450kW 2 × 300kW 220V d.c. 2 Thw. thrust propellers fwd Fuel 462,5t (d.o.) 15kn
5056676 ZSJE 81936 Dl Esd Rdr R	**CABLE RESTORER** ex Retriever III-61 ex Retriever-60 **South Atlantic Cable Co. (Pty.) Ltd.** Pentow Marine (Pty.) Ltd. Cape Town/Kaapstad South Africa	1 508 515 1 187	**✠100A1** SS 6/92 with freeboard **✠LMC** EL (p) $1\frac{11}{16}$" FN 1288	**1944**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend 76,82 11,10 4,979 69,73 11,05 7,42 B 12,5 2 dks RW	**TS Cable-layer** Mchy.aft 1W	T 6Cy. (2) 330 (2) 559 & (2) 914 x 610 970ihp (713kW) Swan, Hunter & Wigham Richardson Newcastle 2 WTB 200lbf/in^2 (13,8bar) hs269,5 ✠ ndb 7/61 120lbf/in^2 (8,3bar) Fuel 356,5t (o.f.) 10kn
5249039 VSBX7 77278 Dl Esd Gc Rdr RTv AMVER	**CABLE VENTURE** ex Neptun-76 **Cable and Wireless Public Limited Company** Cable and Wireless (Marine) Ltd. Hamilton Bermuda (British) SatCom: 1105311/VSBX	9 019 3 431 10 635	AB	**1962** Luebecker Flender-Werke AG.—Luebeck (532) 151,95 18,80 8,973 134,55 18,75 12,60 2 dks RW rf nil	**TD-E & M Cable-layer** CSD 6 Ho ER	MAN 4 Oil total 5 960bhp (4 384kW) geared to sc. shafts driving 2 gen. connected to 4 elec. motors geared to sc. shaftsalso geared to sc. shafts (i) 2 4SA each 12Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg (ii) 2 4SA each 12Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 500kW 12,5kn
7813884 ZDCS4 398618 Dl Esd Gc Pd Rdr Rt	**CABLEMAN** **Rowbotham Tankships (Gibraltar) Ltd.** P&O Tankships Ltd. Gibraltar Gibraltar (British)	4 916 3 368 8 496	**✠100A1** SS 4/88 oil tanker (cc) **✠LMC** **UMS** EL W 498,0/44,0U3(a) FN 2909	**1980**-10 Appledore Shipbuilders Ltd.—Appledore (129) 117,20 (BB) 17,53 7,203 109,63 17,51 9,02 1 dk rf 102 Bow/CM 54 Diam. 0,203	**M Tanker** 15 Ta ER L.(oil) 10 555 4 Cargo pumps total 1 600T/hr	Ruston 16RK3CM Vee Oil 4SA 16Cy. 254 × 305 sr geared to sc. shaft 2 983kW (4 055bhp) Ruston Diesels Ltd. Newton-le-Willows 2 AuxB (1 o.f. 1 ex.g) 8,3kgf/cm^2 (8,2bar) Gen 4 × 200kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 343,0t (d.o.) 12,5kn
7009093 HP4747 4551-PEXT Pd Rt	**CABO** ex Lewa-87 ex Heianza Kaiko-78 **Pacific Offshore S.A.** Panama Panama	203 33 —	Classed LR until 1/90	**1969** Ando SB. Co. Ltd.—Tokyo (207) 29,49 8,64 3,245 26,01 8,40 3,81 RQD 2,5 1 dk rf 508	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 220V a.c. 2 Controllable pitch propellers Fuel 40,5t 11,5kn

7937977 *DCWG* Esd Rdr RTv	**BUTT** **Bo-Do Wasserbau G.m.b.H.** Wiesmoor Germany	**139** 54 200	GL	**1955** Schiffs. & Maschb. A.G.—Muelheim 35,44 6,53 1,290 33,02 6,52 2,01 1 dk	**TM Ferry** len 79 & 77	Wizeman 2 Vee Oil 4SA each 10Cy. 125 × 130 sr reverse geared to sc. shafts 394kW (536bhp) NE 82 J.Wizemann G.m.b.H. & Co.
6911897 *H2WF* 707065 Df Esd Gc Rdr	**BUTTERFLY** ex Yoshida Maru-83 **Flybutt Navigation Ltd.** Limassol Cyprus	**44 860** 29 293 81 229 T/cm 81,2	BV (NK)	**1969** Kawasaki Dockyard Co. Ltd.—Kobe (1129) 245,96 (BB) 38,36 12,913 235,01 38,31 17,71 F 19,2 1 dk Bow/CM 123 Diam. 0,406 MH 1,2	**M Tanker** Storage CBT COW IGS 13 Ta ER L.(oil) 98 523 HeCls. ptB ptC 3 Cargo pumps total 6 000T/hr	MAN Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 226kW) Kawasaki Dockyard Co. Ltd. Gen 2 × 640kW 450V 60Hz a.c. Fuel 196,5t (d.o.) 3 221,5t (hvf)-64,5pd
5165099 *5IUE* Rt	**BUTTERFLY** ex Isola di Ponza-91 **Zad Marine Ltd.** Dar es Salaam Tanzania	**542** 191 124	RI	**1956** Navalmeccanica Cant. Nav.—Castellammare di Stabia (610) 59,16 8,92 2,814 53,29 8,89 4,09 1 dk RW	**TM RoRo Cargo/Ferry** Deck Cargo 700dk P Stern ramp 1 Ho B.80	Fiat 2 Oil 2SA each 8Cy. 320 × 420 1 800bhp (1 324kW) S.A. Fiat S.G.M.
7612242 *OZTO* H680 Df Esd Pfd Rdr Rt	**BUTTERFLY** **P/R Butterfly** Freddy S. Kristensen Esbjerg Denmark	*216* *85* —		**1975** Aabenraa Maskinfabrik & Flydedok —Aabenraa (28) 38,99 6,74 36,63 3,36	**M Fishing**	Callesen Oil 4SA 6Cy. 270 × 400 750bhp (552kW) Aabenraa Motorfabrik, Heinrich Callesen A/S
7720441 *DFST* Esd Rdr RTv	**BUTZFLETH** **Uwe-Horst Kruse Bereederungs KG m.s. "Butzfleth"** Herbert & Uwe Horst Kruse Stade Germany	**175** — 81	GL	**1978** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (197) 26,12 8,84 2,801 24,82 8,81 3,61 1 dk	**TM Tug** Fire-fighting Tractor Ice strengthened	Deutz 2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz
5345869 *LHUV* 17289 Df Esd Rdr Rt	**BUVIK** ex Susanne Jors-69 **P/R Bjorn & Peder J. Nilsen** Haugesund Norway	**296** 164 468	BV	**1963** A/S Nordsovaerftet—Ringkobing (10) 43,92 7,62 2,947 39,02 7,21 3,20 1 dk	**M General Cargo** 1 Ho ER G.609 B.552 1 Ha (18,9 × 4,8) ER 2W Der 1(5)	Alpha Oil 2SA 4Cy. 240 × 400 206kW (280bhp) Alpha-Diesel A/S Fuel 16,5t (d.o.)
5111036 *KCAO* 288076 Df Esd Gc Pfd Rdr RTv AMVER	**BUYER** ex Export Buyer-80 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1503674/BUYR	T.Mk **7 939** 4 466 12 392 **10 659** 6 465 12 832	AB	**1962** National Steel & SB. Co.—San Diego, Ca (327) 150,27 22,33 —/9,316 143,26 22,26 12,91 P 46,7 F 20,2 3 dks RW rf 152	**S General Cargo** Ref 8bth P 2 Ho ER 2 Ho 12 TwD G.21 664 B.19 562 In.647 TEU 267 C.Ho 128/20' C.Dk 139/20' incl. 14 ref C. 6 Ha (stl) (6,1 × 5,4) (12,1 12,1 × 9,4) ER (12,1 12,1 × 9,4) (9,1 × 7,6) 21W Cr 2(5) Der 1(60) 8(10) 12(7)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. Gen 2 × 700kW Fuel 2 050,5t (o.f.)-75,0pd
7512818 *JJ3026* 118724 Gc Rdr Rt	**BUYO MARU** **Settsu Kaiun K.K.** Kobe, Hyogo Pref. Japan	**617** — 1 485		**1976** Oura Dock—Namikata (106) 73,18 11,05 4,052 68,99 11,02 6,51 2 dks	**M General Cargo** 1 Ho ER G.2 592 B.2 192 1 Ha (37,1 × 8,5) ER	Hanshin Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo
8421585 *JH2873* 127603	**BUYO MARU** **K.K. Nakahama Gumi** Yokkaichi, Mie Pref. Japan	**375** — 1 200		**1985** Suzuki Shipyard Co. Ltd.—Yokkaichi (508) 54,51 3,990 49,00 12,01 4,20 1 dk	**M Dredger** Grab-dredger 1 Ho ER G.1 136 1 Ha (stl) ER	Sumiyoshi Oil 4SA 6Cy. 330 × 520 900bhp (662kW) Sumiyoshi Marine Diesel Co. Ltd
8118281 *JI3116* 125129 Rt	**BUYO MARU** **Shoyo Kisen Kaisha Ltd.** Osaka, Osaka Pref. Japan	**192** — —		**1981** Kanagawa Zosen—Kobe (231) 31,50 2,601 26,52 8,62 3,81 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7359618 *TCJF* 5289 Df Esd Gc Pfd Rdr Rt AMVER	**BUYUK TIMUR** ex Caldereta-84 ex Siljestad-83 **Um Denizcilik ve Ticaret A.S.** Istanbul Turkey	*75 603* *57 585* 136 000 T/cm 122,0	BV (NV)	**1979** Valmet Oy Helsingin Telakka—Vuosaari, Helsinki/Helsingfors (288) 287,05 (BB) 48,54 14,198 275,01 48,49 20,32 F - 1 dk rf nil Bow/CM 140 Diam. 0,500	**M Tanker** CBT COW IGS 14 Ta ER L.(oil) 165 120 HeCls. BC 4 Cargo pumps total 12 000T/hr	B&W Oil 2SA 9Cy. 900 × 1800 22 582kW (30 700bhp) Valmet Oy Rautpohjan Tehdas Gen 2 × 1000kW 1 × 880kW 440V 60Hz a.c. Fuel 535,5t (d.o.) 7 867,0t (hvf)-76,0pd
8615356	**BUYUKADA** **T.D.I. Sehir Hatlari Isletmesi** Istanbul Turkey	**307** 76 100	TL	**1988** Turkiye Gemi Sanayii A.S.—Istinye, Istanbul (61) 47,32 8,97 2,53	**TM Ferry**	Sulzer 2 Oil 4SA each 6Cy. 200 × 240 1 560bhp (1 147kW) Turkiye Gemi Sanayii A.S.
8724626 M-42238	**BUYVOL** **Zapryba** Kaliningrad Russia	*182* *54* 57	RS	**1987** .............U.S.S.R. 29,30 8,60 3,400 27,00 - 4,30 1 dk	**TM Tug** Fire-fighting Ice strengthened	Russkiy 2 Oil 4SA each 8Cy. 250 × 340 Russkiy-Diesel Works Gen 2 × 50kW a.c. 2 Controllable pitch propellers
7052533 *EVSB* M-30546 Df Esd Gc Rdr Rt	**BUZAN** **Kaspryba** Astrakhan Russia	**1 361** 473 526	RS	**1970** .............U.S.S.R. 72,09 10,83 3,620 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho conv Side Trawler Fishing — In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL)
8723309 M-40171	**BUZANSKIY** **Kaspryba** Astrakhan Russia	*2 399* *719* 911	RS	**1987** Baltiya Shipyard—Klaypeda 85,10 13,04 3,900 76,80 - 6,50 1 dk	**M Fishing** Suction Ref Ice strengthened In.1 245	S.K.L. Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 320kW a.c. 1 × 150kW a.c.
7312878 *JG3218* 114580 Rdr Rt	**BUZEN MARU** **Buzen Kaihatsu K.K.** Tokyo Japan	**255** — —		**1973** Geibi Zosen Kogyo—Kure (250) 28,99 8,51 2,794 26,52 8,49 3,89 1 dk	**TM Tug** Pusher	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7712341 *9HOM3* 2934 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**BUZET** ex Holstenclipper-82 ex Seaway Clipper-80 Launched as Holstenclipper **Malta Cross Shipping Co. Ltd.** Croatia Line Valletta Malta	**8 733** 5 744 12 430	CRS GL (JR)	**1979** A.G. "Weser" Seebeckwerft—Bremerhaven (1020) 144,74 (BB) 23,04 8,162 135,01 23,00 10,72 P 26,6 F 23,8 2 dks	**M General Cargo** Ice strengthened 4 Ho 14,4 23,6 21,7 11,5 ER 4 TwD G.18 891 B.17 309 TEU 576 C.Ho 244/20' (40') C.Dk 332/20' (40') incl. 50 ref C. 7 Ha (stl) (8,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Der 2(60) 2(32) 2(25)	MaK Vee Oil 4SA 16Cy. 450 × 550 reduction geared to sc. shaft 10 500bhp (7 723kW) Atlas-MaK Maschinenbau Gen 3 × 530kW 1 × 47kW 450V 60Hz a.c. Fuel 211,5t (d.o.) 1 182,0t (hvf)-35,5pd

BUZI **Government of The People's Republic of Mozambique (Beira Port Authority)** Danish Shipmanagement Group A/S (Danmarine) Beira Mozambique	*236* *70* 83	✠**100A1** tug Mozambique coastal service ✠**LMC** EL 278,0/17,5U2 FN 302	**1989**-5 Kyeds Maskinfabrik A/S Norresundby ((171)) 27,05 8,70 3,750 23,40 8,40 4,50 1 dk rf -	**M Tug**	Alpha 12V23/30 Vee Oil 4SA 12Cy. 225 × 300 sr geared to sc. shaft MAN-B&W Diesel A/S Frederikshavn Gen 2 × 125kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 51,0t-4,4pd 12kn
BUZIAS **Compania de Navigatie Maritime PETROMIN** Constantza Romania	**32 100** 23 034 54 615	GL RNR	**1978** Intreprinderea Constr. Navale Constantza —Constantza (383) 219,77 32,19 12,401 205,34 - 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,3 ER G.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 12 806kW (17 410bhp) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 504kW 220/380V 50Hz a.c. 16kn
BUZLUDJA **Navigation Maritime Bulgare** Varna Bulgaria	**9 068** 4 103 13 904 T/cm 20,8	BR ✠Classed LR until 2/72	**1968**-3 Setoda Zosensho Co. Ltd.—Setoda (216) 139,83 19,46 9,262 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102	**M Bulk Carrier** Ice strengthened 5 Ho 20,5 13,6 15,2 25,5 18,2 ER G.15 960 HeCls. B 5 Ha (stl) (10,5 × 8,9) (7,3 7,3 16,6 10,5 × 10,6) ER Cr 3(10)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 280kW 1 × 40kW 390V 50Hz a.c. Fuel 85,0t (d.o.) 884,0t (hvf)-21,0pd 13,5kn
BUZOVNY **Ukrainian Danube Shipping Co.** Izmail Ukraine	**3 821** 2 002 4 160	RS	**1964** "Georgi Dimitrov" Shipyard—Varna 123,45 16,01 3,980 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 150	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,0pd 10,5kn
BUZURGAN **Iraqi Oil Tankers Co.** Basrah Iraq	**21 375** 13 511 36 400 T/cm 43,2	✠**100A1** CS 10/87 oil tanker ✠**LMC** EL It 2⅞"U2 ptU3 FN 7777	**1973**-9 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (187) 201,02 (BB) 26,55 10,700 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil Bow/CM 102 Diam. 0,360 MH 0,9	**M Tanker** Stern disch. 15 Ta ER L.(oil) 39 983 HeCls. BC 3 Cargo pumps total 3 000T/hr	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTAuxB (o.f.) 14kgf/cm² (13,8bar) e(ex.g) 14kgf/cm² (13,8bar) Gen 1 × 500kW 2 × 472kW 400V 50Hz a.c. Fuel 1 778,0t (hvf)-51,0pd 16kn
BUZZARDS BAY ex Teresa Marie II-91 **Buzzards Bay Fisheries Inc.** Boston, Ma United States of America	**198** 135 —		**1980** Washburn & Doughty Associates Inc.—Bath, Me *26,31* 7,32 3,79 1 dk	**M Fishing** Shellfish	Caterpillar D398TA Vee Oil 4SA 12Cy. 159 × 203 825bhp (607kW) Caterpillar Tractor Co. Peoria, Illinois
BYAH II **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 65 —	(AB) (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-4/2) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW Fuel 57,0t (d.o.) 10kn
BYAH VII **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 65 —	(AB) (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-5/2) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW Fuel 57,0t (d.o.) 10kn
BYAH VIII **Al Rayyan Co.**	**131** 65 —	(AB) (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-5/3) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW Fuel 57,0t (d.o.) 10kn
BYAH 4 ex Pai 6-77 ex Byah IV-71 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 65 —	(AB) (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-5/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,0 × 1,5)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW Fuel 57,0t (d.o.) 10kn
BYAH 6 ex Pai 8-78 ex Byah VI-71 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 65 —	(AB) (BV)	**1969** At. & Ch. de la Manche—Dieppe (1215/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,0 × 1,5)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW Fuel 57,0t (d.o.) 10kn
BYBLOS ex Bakkafoss-82 ex Silur-74 ex Sovereign Jade-72 Launched as Silur **Associated Levant Lines SAL** Beirut Lebanon	T.Mk **1 455** 943 2 947 **2 724** 1 729 3 950	GL	**1970** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (7001) 100,16 14,18 —/6,081 91,01 14,00 7,40 P 17,4 F 8,6 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,5 31,7 ER G.5 785 B.5 356 TEU 235 2 Ha (stl) (24,8T × 8,0) (24,8 × 10,5) ER 4W Der 2(25) 2(15)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 150kW 1 × 40kW 400V 50Hz a.c. Fuel 94,0t (d.o.) 290,0t (hvf)-10,5pd 13kn
BYBLOS ex General Rachimow-85 **International Commercial Co. (Nigeria) Ltd.** Lagos Nigeria	T.Mk **2 299** 975 1 431	(PR) CLASS WITHDRAWN 14/10/92	**1965** Stocznia Gdanska im. Lenina—Gdansk (B.15/21) 83,06 13,85 5,500 75,01 13,81 7,12 B 33,0 2 dks rf 394 conv Fish-factory Stern Trawler Ref Factory Fishing 90	**M Fishing** Stern Trawler Ref In.1 400	Sulzer 8TD48 Oil 2SA 8Cy. 480 × 700 1 765kW (2 400bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 250kW 230V d.c. Controllable pitch propeller 12,5kn
BYDGOSZCZ **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland SatCom: 1703125/SQRD	*11 573* *6 166* 13 863 T/cm 27,1	PR	**1989** Stocznia im. "Komuny Paryskiej"—Gdynia (B354/07) 149,27 (BB) 9,140 139,91 21,98 12,02 P 7,1 F 32,0 3 dks, 3rd dk in No.5 hold	**M General Cargo** Ref 12bth P 3 Ho 18,2 18,9 26,4 1 Cell. Ho 20,0 1 Ho 16,8 ER 7 TwD G.15 373 B.14 596 In.2 660 L.608 TEU 302 C.Ho 170/20' C.Dk 132/20' incl. 20 ref C. 9 Ha (stl) (12,6 12,8p&s 19,2p&s 12,8p&s × 7,8) (10,1p&s × 7,5) ER Cr 3(25) 3(12,5) Der 2(5)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 7 080kW (9 625bhp) H. Cegielski Poznan Gen 1 × 1000kW 3 × 800kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 261,0t (d.o.) 1 459,0t (hvf)-30,5pd 16kn
BYELOGORSK **Primorsk Shipping Co.** Nakhodka Russia	*2 968* *920* 2 853	RS	**1988** Oy Laivateollisuus Ab—Turku/Abo (381) 97,40 14,23 4,900 90,44 14,20 6,51 1 dk	**M Tanker** SBT 8 Ta ER L.(oil) 3 300	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 2 576kW (3 502bhp) Russkiy-Diesel Works Leningrad Gen 1 × 400kW a.c. 2 × 300kW a.c. Controllable pitch propeller 13,5kn

7740843 *UWFK* Df Esd Gc Rdr Rt	**BYELOKAMENSK** **Yugryba** Sevastopol Ukraine	T.Mk **2 323** 773 1 110	**1979** 83,93 RS 2 dks	............U.S.S.R. 14,03 5,722 10,01	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (stl) (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Cr 4(-) Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller
7524548 *USVH* M-12422	**BYELOKORETS** **Dalryba** Nakhodka Russia	**163** 39 88	**1975** 33,96 RS 30,00 1 dk	............U.S.S.R. 7,09 2,899 3,69	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
7337945 *UFPB* M-7889 MI-0696 Df Esd Rdr Rt	**BYELOLUTSK** **Sevryba Northern Basin Fisheries Association** Murmansk Russia	**600** 233 323	**1973** 54,21 RS 49,99 1 dk	............U.S.S.R. 9,38 3,809 4,75	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller
7529756 *UTGK* M-33722 MB-0386 Df Esd Gc Rdr Rt	**BYELOMORSK** **Murmanrybprom** Murmansk Russia	T.Mk **2 326** 841 1 163	**1975** 83,90 RS 2 dks	............U.S.S.R. 14,03 5,720 9,99	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller
7630086 *UWVB* M-12477	**BYELORECHENSK** **Dalryba** Vladivostok Russia	**169** 39 88	**1976** 33,96 RS 30,00 1 dk	............U.S.S.R. 7,09 2,899 3,69	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
7347536 *UUDP* M-17350 Df Esd Gc Pfd Rdr RTv	**BYELORUSSIYA** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine SatCom: 1400204/UUDP	T.Mk **13 252** 5 399 2 147	**1975** 156,27 (BB) RS 134,02 3 dks **IN PORT DAMAGED 10/92**	Oy Wartsila Ab—Turku/Abo (1212) 22,05 5,900 21,80 16,31 conv Passenger/RoRo Cargo/Ferry 86	**TM Passenger/RoRo Cargo** 232cbn 650bth P Bow, stern & side doors Ice strengthened	Pielstick 2 Vee Oil 4SA each 18Cy. 400 × 460 18 000bhp (13 240kW) Oy Wartsila Ab Gen 4 × 912kW 1 × 168kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7524550 *USVK* M-12423	**BYELOSTOK** **Dalryba** Nevelsk Russia	**163** 39 88	**1975** 33,96 RS 30,00 1 dk	............U.S.S.R. 7,09 2,899 3,69	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
6914069 *ESJT* M-30305 Df Esd Gc Pfd Rdr Rt	**BYELOVO** ex Mongugay **Dalryba** Nakhodka Russia	T.Mk **2 654** 1 132 1 139	**1969** 82,05 RS 73,00 2 dks	VEB Volkswerft Stralsund—Stralsund (264) 13,64 5,190 13,59 9,53	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 094 L.10 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. s 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7734741 *SMDK* Esd Gc Rdr RTv	**BYFJORDEN** **Uddevalla Turisttrafik A/B** Uddevalla Sweden	**150** 61 —	**1968** (NV) 30,53 27,00 1 dk rf 800 BK 102	Skaalurens Skibsbyggeri A/S—Rosendal (212) 5,74 2,501 5,70 2,68 len 89	**M Ferry** 194dk P	Penta sr geared to sc. shaft 588kW (799bhp) (centre) E (wing) 2 Oil 4SA each 6Cy. 130 × 150 NE 89 A/B Volvo-Penta Gen 1 × 55kW 1 × 22kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel (d.o.)
8831637 *UESE* M-43307	**BYKHOV** **Sevryba Northern Basin Fisheries Association** Murmansk Russia	*738* *221* 329	**1990** 53,73 RS 47,93	............U.S.S.R. 10,72 4,401 6,02	**M Fishing** Stern Trawler Seiner Ref In.248	S.K.L. Oil 4SA 8Cy. 320 × 480 969kW (1 317bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 1 × 300kW a.c. 3 × 150kW a.c. Controllable pitch propeller
7436478 *ERAM* M-32723 MB-0369 Df Esd Gc Rdr Rt	**BYKOVO** **Murmanrybprom** Murmansk Russia	T.Mk **2 326** 841 1 163	**1974** 83,90 RS 2 dks	............U.S.S.R. 14,03 5,720 9,99	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller
8713847 *TFHQ* 2025 VE 75	**BYLGJA** **Matthias Oskarsson** Vestmannaeyjar Iceland	**277** 145 600	**1992** 36,40 (BB) 31,90 2 dks	Slippstodin h/f—Akureyri (70) 8,63 3,950 8,60 4,10	**M Fishing** Stern Trawler Ref	Yanmar Oil 4SA 6Cy. 260 × 330 with clutches, flexible couplings & sr geared to sc. shaft 900kW (1 224bhp) Yanmar Diesel Engine Co. Ltd. Controllable pitch propeller
7423043 Df Esd Pfd Rdr Rt	**BYLGJA** **Armada** Dingle Irish Republic	**174** 85 —	**1976** 35,92 30,00	Stalvik h.f.—Gardabaer (22) 6,71 4,98	**M Fishing**	MWM Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM)
6928565 *UHMG* M-28585 Df Esd Rdr Rt	**BYLINA** **"DALVENT"** Vladivostok Russia	**680** 252 335	**1967** 54,23 RS 49,99 1 dk	............U.S.S.R. 9,33 3,699 9,30 4,75	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller

BYNA I **P.T. Byna Harapan** Jakarta Indonesia	**943** 916 1 350	KI (AB)	**1982** United Dredging Management (Pte.) Ltd. —Singapore (104) - - 2,599 54,89 15,24 3,54 F 1,9 1 dk rf 152	**TM General Cargo** Mchy.aft	General Motors 8V-92 2 Vee Oil 2SA each 8Cy. 123 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 40kW 8kn
BYNA II **P.T. Byna Harapan** Jakarta Indonesia	**867** 841 1 350	KI (AB)	**1981** United Dredging Management (Pte.) Ltd. —Singapore (100) - - 2,900 54,87 15,24 3,54 F 1,9 1 dk rf 152	**TM General Cargo**	General Motors 8V-92 2 Vee Oil 2SA each 8Cy. 123 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 40kW 7,25kn
BYR ex Sudurey-92 ex Gunnar Jonsson-77 **Isfelag Vestmannaeyja h.f.** Vestmannaeyjar Iceland	**147** 66 —		**1972** Slippstodin h/f—Akureyri (B.40) 30,76 6,76 26,83 6,74 1 dk	**M Fishing** Side-fishing Mchy.aft	MWM Oil 4SA 6Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
BYRON ex Pelagos-91 ex Archipelago-89 ex Panther-86 ex Sea Falcon-85 ex Joana-84 **Byron Shipping S.A.** Intertrans Shipping Ltd. Kingstown St. Vincent and the Grenadines	**15 874** 10 527 27 493	(AB) (BV)	**1969** Mitsui SB. & Eng. Co. Ltd.—Osaka (143) 178,01 22,92 10,573 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** 6 Ho 19,8 20,5 21,1 21,1 21,1 20,1 ER G.35 375 B.30 820 6 Ha (stl) (10,2 10,9 10,9 10,9 10,9 10,9 × 9,9) ER 12W Der 12(5)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 7 061kW (9 599bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 375kW 450V 60Hz a.c. Fuel 1 930,5t (hvf) 16kn
BYRON ex Baron Star-89 ex Five Star-78 **Melissa Investments Corp.** Monrovia Liberia	*11 582* *6 621* 18 725	NK	**1977** Minami-Nippon Zosen K.K.—Usuki (514) 152,53 22,89 9,170 143,21 22,86 12,50 P 28,7 F 10,1 1 dk	**M Bulk Carrier** G.23 607 B.22 813 4 Ha (19,9 × 9,7) (21,1 21,1 20,3 × 11,2) ER Der 4(25)	Mitsubishi 8UEC52/105C Oil 2SA 8Cy. 520 × 1050 5 884kW (7 999bhp) Kobe Hatsudoki K.K. Tarami Gen 2 × 360kW a.c. 14,7kn
BYRON ex Shell Dispenser-78 **Ostrakon Maritime Co. S.A.** Piraeus Greece	**239** 119 266	✠Classed LR until 25/5/85	**1963**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1252) 40,54 8,26 2,064 38,71 7,93 2,90 1 dk rf nil	**M Tank Barge** 8 Ta ER	Blackstone Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 337bhp (248kW) Lister Blackstone Ltd. Stamford Gen 2 × 4kW 24/35V d.c. Fuel (d.o.)
BYRON V ex Brave Star-87 ex Rose-87 **Venus Shipping Corp.** Manila Philippines	**18 117** 10 746 30 413 T/cm 39,1	NK	**1981** Imabari Zosen—Imabari (406) 175,70 10,432 165,00 26,01 14,51 P 28,7 F 11,4 1 dk	**M Bulk Carrier** Str. heavy cargoes G.39 359 B.37 446 5 Ha (stl) (14,4 18,3 18,3 18,3 18,3 × 12,8) ER Cr 4(25)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 182,0t (d.o.) 1 871,5t (hvf)-31,0pd 14,5kn
BYSTRAYA Astrakhan Russia	**745** 223 1 068	RS	**1984** ............U.S.S.R. 56,19 11,21 3,701 4,45 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil ....
BYSTRYY **Sevryba Northern Basin Fisheries Association** Murmansk Russia	*182* *54* 57	RS	**1987** ............U.S.S.R. 29,30 8,60 3,400 27,00 4,30 1 dk	**TM Tug** Fire-fighting Ice strengthened	Russkiy 8CHNP25/34 2 Oil 4SA each 8Cy. 250 × 340 Russkiy-Diesel Works Leningrad Gen 2 × 50kW a.c. 2 Controllable pitch propellers
BYSTRYY **Novorossiysk Port Authority** Novorossiysk Russia	*182* *54* 57	RS	**1992** ............U.S.S.R. 29,30 8,60 3,400 27,00 - 4,30 1 dk	**TM Tug**	Russkiy 8CHNP25/34 2 Oil 4SA each 8Cy. 250 × 340 ....Ukraine 11,5kn
BYTOM **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 992** 1 621 4 459	PR ✠Classed LR until 24/7/81	**1980**-6 Robb Caledon Shipbuilders Ltd.—Dundee (576) 94,95 14,64 6,050 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened Str. ore cargoes 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,8) ER Cr 2(5-10)	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Clark Hawthorn Ltd. Newcastle Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12,25kn
BYZANTINE ENDEAVOUR ex Albertino-80 **Afroessa Shipping Co.** Piraeus Greece	**1 404** 703 1 357	(BV)	**1960** Forg. & Ch. de la Gironde—Bordeaux (248) 74,07 11,43 4,922 66,40 11,41 5,52 1 dk rf 102	**M Liquefied Gas Tanker** LPG Pressurised Ammonia 14 Ta (stl) cyl vertical ER L.(gas) 1 554	Werkspoor Oil 4SA 8Cy. 330 × 600 1 250bhp (919kW) N.V. Werkspoor Amsterdam Gen 3 × 85kW 380V 50Hz a.c. Fuel 39,5t (d.o.) 12kn
BYZANTINE MONARCH ex Scottish Monarch-68 **Pyxis Compania Naviera S.A.** Piraeus Greece	**9 374** 5 464 14 296	✠Classed LR until 6/7/88	**1959**-11 Bartram & Sons Ltd.—Sunderland (373) 152,18 19,26 9,519 142,20 19,21 12,43 RAD 11,6 F 13,8 2 dks RW rf 102	**M General Cargo** CSD 4 Ho 21,0 31,3 9,4DT 23,0 24,0 G.20 370 B.18 561 5 Ha (stl) (10,9 11,4 11,4 11,4 11,4 × 7,6) 12W Der 1(40) 4(10) 8(6)	B&W Oil 2SA 4Cy. 750 × 1500 exhaust 500 5 500bhp (4 046kW) J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 220kW 440V 60Hz a.c. Fuel 130,0t (d.o.) 1 169,5t (hvf)-21,0pd 13,75kn
C & T 2 **P.T. Caltex Pacific Indonesia** Dumai Indonesia	**128** — —	KI	**1978** Sea Services (Pte.) Ltd.—Singapore 30,00 9,15 1,880 - - 2,50 1 dk	**TM Ferry**	Caterpillar 3304T 2 Oil 4SA each 4Cy. 121 × 152 368kW (500bhp) Caterpillar Inc. Peoria, Illinois Gen 1 × 24kW 230V a.c.
C & T 3 **P.T. Caltex Pacific Indonesia** Dumai Indonesia	**163** 56 —	KI	**1987** P.T. Kodja iii—Palembang 30,00 - 9,15 2,50 1 dk	**TM Ferry**	Caterpillar 3306T 2 Oil 4SA each 6Cy. 121 × 152 280kW (381bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 12kW 220V a.c. 16kn
C. A. R. T. II ex El Buzcador-85 ex Dr. Daniels-84 ex Smit Jakarta-78 ex Barentsz Zee-77 **Charger Navigation Inc.** Panama Panama	**499** 68 —	✠Classed LR until 24/5/89	**1957**-6 Schps. L. Smit & Zoon—Kinderdijk 46,18 9,61 4,312 41,00 9,20 4,81 B & F 23,5 rf 635	**M Tug**	Kromhout 2 Oil 4SA each 8Cy. 240 × 260 with fluid coupling sr reverse geared to sc. shaft NE 65 Kromhout Motorenfabrik Amsterdam Gen 2 × 80kW 1 × 70kW 1 × 20kW 220V d.c. 14kn

7100017 *WC4636* 257482	**C. ALBERT HESTER** ex E. Alfred Davies, Jr. **Gilbert P. Smith** Biloxi, Ms United States of America	**135** 92 —		**1949** Burton Construction & SB. Corp.—Port Arthur, Tx (29) *28,99* 6,43 2,75	**M Fishing**	Buda Oil geared to sc. shaft 440bhp (324kW) Buda Co. U Fuel (d.o.)
8212099 *9HSW3* 3110 Df Esd Gc Rdr RTv SatNav	**C. BLANCO** ex Bijelo Polje-92 **Bar Overseas Shipping Ltd.** Rigel Shipmanagement Ltd. Valletta Malta	*17 460* *10 245* 30 052 T/cm 37,6	BV JR	**1987** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (356) 189,41 (BB) 22,89 10,651 178,01 22,81 14,61 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 21,6 20,0 19,2 19,2 19,2 20,0 20,0 ER G.36 848 B.34 536 TEU 468 C. 468/20' 7 Ha (stl) (each 12,8 × 11,0) ER Cr 4(16)	B&W Oil 2SA 5Cy. 670 × 1700 10 876bhp (8 000kW) E made83 fitted87 Ast. Espanoles S.A. Manises Works, Vale Gen 3 × 440kW 440V 60Hz a.c. Fuel 180,0t (d.o.) 1 564,0t (hvf)-30,5pd 16,7
5056250 *KDZT* 248049 Df Esd Gc Rt	**C. C. N. Y. VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 637** 4 612 10 754	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2487) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.)
6719093 *3ERN2* 10903-PEXT6 Df Esd Gc Pfd Rdr Rt	**C. C. ORIENT** ex Fosnes-83 ex Union Victoria-83 ex Italy Maru-82 **Tripos Line Inc.** Char Hsing Marine Co. Ltd. Panama Panama	**10 619** 6 431 14 196	(NK)	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1089) 167,01 22,64 9,622 156,01 22,61 13,31 F 26,1 2 dks, pt 3rd dk	**M General Cargo** Ref 1 side door (p & s) 6 Ho 17,6 21,6 22,2 20,6 ER 20,6 17,6 G.21 296 B.19 256 In.470 6 Ha (stl) (8,1 × 5,1) (12,5 × 6,4) (13,4 13,4 × 7,8) ER (13,4 × 7,8) (8,0 × 5,8) 20W Der 4(22,5) 4(15) 8(10) 4(5)	MAN K8Z78/1 Oil 2SA 8Cy. 780 × 1400 13 200bhp (9 709kW) Kawasaki Dockyard Co. Ltd. Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 493,5t-45,5pd
5221659 Df Gc Rdr RTm/v	**C. C. 7** ex Margaret Foss-73 ex Margaret Walsh-66 ex Harry J. Mosser-57 ex Sea Lion-55 ex Gay Moran-49 ex Mindful **Cementos California S.A.** Ensenada, Baja California Mexico	**498** 201 —	(AB)	**1943** Levingston SB. Co.—Orange, Tx (284) 43,59 10,09 4,658 41,00 10,06 5,19 F 12,5 2 dks	**D-E Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 222 × 267 driving 2 gen. each 605kW 560V d.c. connected to 2 elec. motors & geared to sc. shaft General Motors Corp. Detro Gen 2 × 60kW 120V d.c. Controllable pitch propeller Fuel 211,5t (d.o.)
8138827 4734	**C. CUBUKCU** **T.D.I. Sehir Hatlari Isletmesi** Istanbul Turkey	**289** 87 —	(GL) (TL)	**1979** ....Izmir ... ... 33,99 8,91 3,61 1 dk	**M Tug**	Oil Nohab Diesel A/B Sw
7223259 *WSN3298* 541075 Df Esd Gc Pfd Rdr RTv	**C. D. WHITE** ex Captain Whitney-89 **E. N. Bisso & Son Inc.** New Orleans, La United States of America	**160** 109 —	AB	**1972** Main Iron Works Inc.—Houma, La (263) 3,633 29,32 8,23 4,19 1 dk BK 51	**TM Tug**	General Motors 8-64 2 Oil 2SA each 8Cy. 230 × 254 with clutches & reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 75kW 440V 60Hz a.c. Fuel 201,0t (d.o.)
6900070 Df Esd Gc Pfd Rdr Rt	**C. EXPRESS** ex Ta Tung No. 1-91 ex Hsiang Lie-90 ex Min Lie-85 ex Pacific Despatcher-82 ex Kildare-74 **Pacific Shipping Lines Co. Ltd.** Bangkok Thailand	**1 597** 946 1 330	✠Classed LR until 9/7/82	**1968**-12 Schlichting-Werft G.m.b.H.—Travemuende (1361) 78,06 13,37 3,620 71,96 13,20 6,41 Ba 10,4 RFD 9,5 F 8,3 2 dks rf 279	**M General Cargo** 1 Ho 53,2 ER G.3 320 B.3 000 TEU 74 C.Ho 42/20' (40') C.Dk 32/20' (40') 1 Ha (stl) (50,1 × 11,0) ER	MaK Oil 4SA 6Cy. 320 × 450 1 550bhp (1 140kW) Atlas-MaK Maschinenbau Gen 2 × 60kW 380V 50Hz a.c. Fuel 114,5t (d.o.)
8018912 *TCMQ* 4254 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**C. FILYOS** ex Ingenious-91 **Giltas Denizcilik ve Ticaret A.S.** Cerrahgil Denizcilik Nakliyat ve Ticaret A.S. Istanbul Turkey	*14 560* *10 895* 26 450 T/cm 34,8	**✠100A1** SS 11/90 bulk carrier strengthened for heavy cargoes Nos. 3 hold may be empty **✠LMC** EL F† 577,5/66,0U2 FN 6332	**1982**-2 Austin & Pickersgill Ltd.—Southwick, Sunderland (1412) 181,29 22,86 10,381 170,80 22,71 14,36 P 6,4 B 28,7 F 16,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 22,5 28,8 15,2 29,6 29,6 ER G.34 630 B.32 583 5 Ha (stl) (13,3 20,0 8,8 20,0 20,0 × 12,6) ER Cr 4(15)	Sulzer 6RND Oil 2SA 6Cy. 680 × 1250 7 944kW (10 800bhp) Clark Hawthorn Ltd. Wal AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 299,0t (d.o.) 1 521,0t (hvf)-33,5pd 1
6821987 336105	**C. H. HORN** **Poole Harbour Commissioners** Poole United Kingdom	**159** 134 191		**1968** J. W. Cook & Co. (Wivenhoe) Ltd.—Wivenhoe (1370) 25,91 8,77 1,829 24,39 8,69 2,52 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 8,3 ER Cr 1(5)	Dorman Oil 4SA 6Cy. 127 × 133 165bhp (121kW) W. H. Dorman & Co. Ltd. St Gen 1 × 3kW 24V Fuel 4,0t (d.o.)
5056353	**C. K. M. P. 1** ex 1-51 **Government of The Republic of Indonesia** Jakarta Indonesia	**104** 26 —	✠Classed LR until 8/63	**1950**-4 Arnhemsche Stooms. Maats.—Arnhem 26,67 6,30 23,19 6,00 2,95 1 dk RW	**M Tug**	De Industrie Oil 4SA 6Cy. 305 × 450 D. & J. Boot "De Industrie" Alphen a/d Controllable pitch propeller Fuel (d.o.)
5089403	**C. K. M. P. 2** ex 2-51 **Perum Pengerukan** Surabaya Indonesia	**103** 7 —	KI ✠Classed LR until 1/66	**1950**-5 Ams. Schp. G. de Vries Lentsch, Jr. —Alphen a/d Rijn (2234) 25,56 6,50 1,600 23,19 6,00 2,95 1 dk RW	**M Tug**	De Industrie Oil 4SA 6Cy. 305 × 450 D. & J. Boot "De Industrie" Alphen a/d Controllable pitch propeller
5056377	**C. K. M. P. 6** ex Lineke-51 **Government of The Republic of Indonesia** Jakarta Indonesia	**100** — —	✠Classed LR until 6/62	**1950**-7 Gebroeders Fikkers—Foxhol (77) 25,43 6,05 23,12 6,00 2,95 1 dk RW	**M Tug**	Oil 4SA 6Cy. 250 × 300 sr geared to sc. shaf Swiss Locomotive & Mch. Works Wint Fuel (d.o.)
7510638 *ZSUF* 351169 Df Esd Gc Rdr Rt	**C. M. HOFFE** **Transnet Ltd.** Durban South Africa	**528** 119 —	✠Classed LR until 15/12/80	**1977**-11 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (4100) 42,02 11,51 4,212 38,21 11,00 5,11 1 dk rf 584	**TM Tug** Fire-fighting docking skeg (aft)	Blackstone ESL1 2 Oil 4SA each 16Cy. 222 × 292 dr geared to shafts Mirrlees Blackstone (Stamford) Ltd. Stan Gen 3 × 104kW 400V 50Hz a.c. 2 Controllable pitch propellers
6725119 *TCMP* 4464 Df Esd Gc Pfd Rdr Rt	**C. MEHMET** ex Federal Schelde-77 **Karasu Denizcilik ve Nakliyat A.S.** Cerrahgil Denizcilik Nakliyat ve Ticaret A.S. Istanbul Turkey	**19 811** 14 476 33 680 T/cm 43,3	**✠100A1** CS 11/91 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL G† $2\frac{11}{16}$"U2 FN 7432	**1967**-12 N.V. Cockerill Yards Hoboken—Hoboken (838) 207,60 (BB) 22,94 10,694 196,60 22,86 14,94 Ba 18,9 F 14,7 1 dk rf nil DK fwd	**M Bulk Carrier** 7 Ho 20,1 26,5 18,8 26,5 18,8 26,5 18,8 ER G.42 220 B.35 897 7 Ha (stl) (7,6 19,6 10,2 19,6 10,2 19,6 10,2 × 12,8) ER	B&W 7-74VT2BF Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) S.A. Cockerill-Ougree Se AuxB (ex.g) 7kgf/cm^2 (6,9bar) NAuxB (o.f.) 5/81 7kgf/cm^2 (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel (hvf)
7430943 Df Esd Gc Rdr RTv	**C. N. LOUISIANA** ex W. D. Avon-89 **Captain Nemo Ltd.** Boogaard Engineering B.V.	**1 318** 691 2 060	BV	**1974** Verolme Scheepswerf Heusden B.V. —Heusden (887 B) 69,25 4,192 65,87 12,98 4,88	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft Hopper 1 001	Blackstone ESL 2 Oil 4SA each 8Cy. 222 × 292 1 500bhp (1 103kW) Mirrlees Blackstone (Stamford) Ltd. Stan

303554 CRV 338 Esd Gc Pld Rdr Rt MVER	**C. NURFAN** ex Serrai-83 ex Industry Trader-79 ex Jotunfjell-77 **Çertas Denizcilik ve Ticaret A.S.** Çerrahgil Denizcilik Nakliyat ve Ticaret A.S. Istanbul Turkey	*30 058* *22 162* 55 100 T/cm 61,4	**100A1** CS 3/92 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** EL N† 660,0/78,0U3 FN 10112 (NV)	**1973** Stocznia im. "Komuny Paryskiej"—Gdynia (B521/207) 221,32 (BB) 32,26 12,402 212,49 32,20 15,77 F 18,3 1 dk rf nil DK in way of all cargo holds	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,8 28,5 16,9 26,9 17,0 29,7 15,3 ER G.68 755 HeCls. B 7 Ha (stl) (11,7 17,9 17,9 17,9 17,9 17,9 17,9 × 15,6) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 640kW 380V 50Hz a.c. Fuel 335,5t (d.o.) 3 048,0t (hvf)-50,0pd 15kn
308446 WFB 3021 R	**C. P. SRIVASTAVA** **The Shipping Corporation of India Ltd.** Bombay India	*1 310* *393* 1 406	IRS (NV)	**1984** Robin Shipyard (Pte.) Ltd.—Singapore (333) 57,41 13,01 5,946 51,62 12,98 6,76 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Daihatsu 4 Oil 4SA each 6Cy. 260 × 300 with clutches, flexible couplings & sr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 680kW 2 × 245kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
418998 HSB2036 Rdr Rt	**C. P. 6** ex Seimon Maru-76 ex Nisshin Maru No. 18 ex Hinode Maru No. 18 **C.P. Co. Ltd.** Bangkok Thailand	**826** 538 1 558 T/cm 0,2		**1964** Shikoku Dockyard Co. Ltd.—Takamatsu (675) 62,79 9,63 4,750 57,99 9,61 5,01 1 dk RW Diam. 0,180	**M Tanker** CBT 10 Ta ER L.(oil) 1 696 2 Cargo pumps total 600T/hr	Kinoshita Oil 4SA 6Cy. 380 × 540 1 150bhp (846kW) Kinoshita Tekkosho Akashi Fuel 51,0t (d.o.)-3,0pd 10,25kn
324322 HSB2001 Rdr Rt	**C. P. 8** ex Thai Ocean 1-77 ex Shinwa Maru-73 **C.P. Co. Ltd.** Thailand	**695** 329 1 047	**REPORTED BROKEN UP**	**1960** Shikoku Dockyard Co. Ltd.—Takamatsu (561) 60,58 9,25 4,115 55,00 9,20 4,73 1 dk Diam. 0,152	**M Tanker** 8 Wing Ta ER L.(oil) 1 369 2 Cargo pumps total 550T/hr	Makita Oil 4SA 6Cy. 350 × 500 588kW (799bhp) Makita Tekkosho Takamatsu Gen 2 × 12kW 115V d.c. 10kn
813758 HSB2003 Rdr Rt	**C. P. 10** ex Kyokuyo Maru-78 **C.P. Co. Ltd.** Bangkok Thailand	**994** 572 2 040 T/cm 0,2		**1967** Tokushima Zosen Sangyo K.K. —Komatsushima (262) 70,21 10,52 5,208 65,00 10,49 5,52 1 dk RW Diam. 0,200	**M Tanker** CBT 4 Ta ER L.(oil) 2 440 2 Cargo pumps total 1 000T/hr	Hanshin Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. Fuel 61,0t (d.o.)-4,5pd 11kn
825537 HSB2004 Rdr Rt	**C. P. 11** ex Matsuyama Maru-78 **C.P. Co. Ltd.** Bangkok Thailand	**997** 560 2 070		**1969** Kurushima Dockyard Co. Ltd.—Imabari (487) 70,72 11,03 5,081 65,00 11,00 5,34 1 dk RW Diam. 0,203	**M Tanker** CBT 8 Ta ER L.(oil) 2 407 2 Cargo pumps total 1 000T/hr	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 2 × 30kW 110V a.c. Fuel 61,0t (d.o.)-4,0pd 11kn
829214 HSB2005 Rdr Rt	**C. P. 12** ex Eiyu Maru No. 2-78 ex Eiyu Maru No. 1-78 **C.P. Co. Ltd.** Bangkok Thailand	**2 169** 1 199 4 053		**1968** Taguma Zosen—Innoshima (67) 88,91 13,03 5,741 82,00 13,01 6,61 P 20,2 F 8,6 1 dk RW Diam. 0,250	**M Tanker** CBT 8 Ta ER L.(oil) 4 442 2 Cargo pumps total 1 500T/hr	Mitsubishi HS6NV146AC Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Nippon Hatsudoki Kobe Gen 2 × 72kW 225V a.c. Fuel 255,0t (d.o.)-7,0pd 10,5kn
7010640 HSB2031 9K2510 Rdr Rt	**C. P. 14** ex Seiyo Maru-79 ex Eiyu Maru No. 6 **C.P. Co. Ltd.** Bangkok Thailand	**999** 580 2 050		**1969** Shin Yamamoto Zosensho—Kochi (120) 65,38 10,83 5,106 65,00 10,80 5,59 1 dk RW Diam. 0,175	**M Tanker** CBT 8 Ta ER L.(oil) 2 444 2 Cargo pumps total 900T/hr	Hanshin Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Fuel 93,0t (d.o.)-4,5pd 11kn
7014270 HSDM Ol Esd Gc Pld Rdr Rt	**C. P. 15** ex Ben Venue-86 ex Takuyo Maru-80 **C.P. Co. Ltd.** Bangkok Thailand	**1 989** 1 342 3 512	(NK)	**1969** Kurinoura Dock K.K.—Yawatahama (61) 88,85 12,63 5,716 82,81 12,60 6,61 P 18,3 F 10,1 1 dk	**M Tanker** 4 Ta ER L.(oil) 4 366	Akasaka Oil 4SA 6Cy. 460 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 440V a.c. Fuel 333,5t-15,5pd 12,5kn
927145 HSB2076	**C. P. 16** ex Sun Flower ex Toshitoku Maru No. 28-79 **C.P. Co. Ltd.** Bangkok Thailand	**888** 500 1 955		**1969** Kyokuyo Zosen Tekko K.K.—Chofu (206) 65,79 10,04 4,649 60,00 10,01 5,01 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 680	Hanshin Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 225V a.c. 11,5kn
7724643 HSB2150 291041279 Rdr Rt	**C. P. 23** ex Jinyo Maru-87 **C.P. Co. Ltd.** Bangkok Thailand	**1 535** 1 026 2 863	NK	**1977** Imamura Zosen—Kure (232) 80,80 5,501 75,01 12,01 6,13 P 19,6 F 7,4 1 dk	**M Tanker** Mchy.aft L.(oil) 3 283	Akasaka AH38A Oil 4SA 6Cy. 380 × 600 1 839kW (2 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 440V 60Hz a.c. Fuel 37,5t (d.o.) 134,0t (i.f.o.)-6,5pd 12,5kn
7371783 HSB2170 Rdr Rt	**C. P. 24** ex Zuisei Maru-88 **C.P. Co. Ltd.** Bangkok Thailand	**999** 642 2 463		**1974** Higaki Zosen K.K.—Imabari (153) 76,21 12,04 5,004 71,51 12,02 5,41 1 dk RW	**M Tanker** Mchy.aft	Makita ESHC640 Oil 4SA 6Cy. 400 × 600 2 200bhp (1 618kW) Makita Tekkosho Takamatsu
7706081 HSB2171 Gc Rdr Rt	**C. P. 25** ex Kiyo Maru No. 1-88 **C.P. Co. Ltd.** Bangkok Thailand	**989** 614 2 250		**1977** Murakami Hide Zosen K.K.—Hakata (158) 5,152 70,01 11,02 5,52 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU38G Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7374424 HSDK Ol Esd Gc Pld Rdr Rt	**C. P. 26** ex Tien Giang-89 ex Fujiaki Maru-76 **C.P. Co. Ltd.** Bangkok Thailand	**3 344** 2 167 6 206	(NK)	**1974** Miyoshi Zosen K.K.—Uwajima (217) 105,70 15,83 6,749 98,00 15,80 7,80 P 22,9 F 11,9 1 dk RW	**M Tanker** Mchy.aft L.(oil) 7 068	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW Fuel 597,5t-14,0pd 12,5kn
7713694 HSB2060 321005482 Esd Gc Rdr Rt	**C. P. 27** ex Yuho Maru-90 **C.P. Co. Ltd.** Bangkok Thailand	**999** 715 2 441		**1977** Hakata Zosen K.K.—Hakata (181) ... ... 72,01 12,50 5,52 1 dk RW	**M Tanker** Mchy.aft	Hanshin 6LU38 Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
8327480 HSB2083 321005636 Gc Rdr Rt	**C. P. 28** ex Tsurufuji Maru No. 12-89 **C.P. Co. Ltd.** Bangkok Thailand	**996** 690 2 387		**1977** Omishima Dock K.K.—Kamiura 76,61 5,101 71,51 12,01 5,52 1 dk	**M Tanker** Mchy.aft 5 Ha	Oil 4SA 6Cy. 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 11,75kn
7612852 HSB2196 Rdr Rt	**C. P. 29** ex Keiyo Maru-90 **C.P. Co. Ltd.** Bangkok Thailand	**999** 715 2 442		**1976** Asakawa Zosen—Imabari (267) 12,04 5,201 71,51 12,01 5,57 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe
7511125 HSB2203 Rdr Rt	**C. P. 30** ex Hachiho Maru-91 **C.P. Co. Ltd.** Thailand	**999** 719 2 367		**1977** Shin Nikko Zosen—Setoda (122) 5,250 71,02 12,01 5,57 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU38G Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe 13kn

8301022 *C6HC4* 715377 Df Esd Gc Pfd Rdr RTv	**C. R. ALICANTE** ex Iberian Reefer-88 Launched as Extresol **SCAC - Delmas-Vieljeux (S.D.V.)** Euronavis Gestion et Affretement de Navires Nassau Bahamas SatCom: 1104772/CRAL	*7 949* *4 473* 10 168	BV ✠Classed LR until 22/5/90	**1985**-3 Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (138) 134,47 (BB) 19,54 9,476 125,00 19,50 12,20 P 45,8 F 15,3 3 dks, 4th dk in Nos. 2 & 3 holds rf nil	**M Refrigerated Cargo** Vehicles Side doors 4(s) 4 Ho 23,2 21,7 22,5 ER 17,8 10 TwD In.11 601 TEU 47 C.Dk 47/20' 4 Ha (stl) (8,7 × 8,0) (9,5 9,5 × 10,5) ER (9,5 × 10,5) 2W Cr 2(5) Der 2(5)	B&W 5L67GF Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) Ast. Espanoles S.A. Sestao Works, Bi Gen 4 × 700kW 440V 60Hz a.c. Fuel 378,5t (d.o.) 937,5t (hvf)
8301034 *C6HB6* 715372 Df Esd Gc Pfd Rdr RTv	**C. R. DIEPPE** ex Italian Reefer-88 Launched as Extreluz **SCAC - Delmas-Vieljeux (S.D.V.)** Euronavis Gestion et Affretement de Navires Nassau Bahamas SatCom: 1104764/CRDI	*7 949* *4 473* 10 168	BV ✠Classed LR until 6/6/90	**1985**-8 Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (139) 134,47 (BB) 19,54 9,476 125,02 19,51 12,22 P 46,1 F 15,6 3 dks, 4th dk in Nos. 2 & 3 holds rf nil	**M Refrigerated Cargo** Vehicles Side doors 4(s) 4 Ho 23,2 21,6 22,5 ER 17,8 10 TwD In.11 601 TEU 47 C.Dk 47/20' 4 Ha (stl) (8,7 × 8,0) (9,5 9,5 × 10,5) ER (9,5 × 10,5) 2W Cr 2(5) Der 2(5)	B&W 5L67GF Oil 2SA 5Cy. 670 × 1700 10 896bhp (8 015kW) Ast. Espanoles S.A. Sestao Works, Bi Gen 4 × 700kW 440V 60Hz a.c. Fuel 378,5t (d.o.) 937,5t (hvf)
7502356 *WYG6905* 579656 Esd Gc Rdr Rt	**C. R. HADEN** **Mark E. Kuebler** Galveston, Tx United States of America	**197** 134 —	(AB)	**1977** Todd Shipyards Corp.—Galveston, Tx (46) 29,27 5,182 28,10 9,77 5,74 1 dk BK 102	**TM Tug** Fire-fighting	Polar 2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts A/B Bofors Nohab Trollhä Gen 2 × 100kW
7722621 *C6IE9* 715947 Df Esd Gc Pfd Rdr RTv	**C. R. TANGER** ex Stena Progress-89 ex Progress Atlantic-88 ex Union Dunedin-87 ex TFL Progress-83 ex Merzario Emilia-82 ex TFL Progress-81 **SCAC - Delmas-Vieljeux (S.D.V.)** Euronavis Gestion et Affretement de Navires Nassau Bahamas SatCom: 1104671/CRTG	T.Mk **5 982** 2 715 9 332	**✠100A1** SS 12/91 **✠LMC** **UMS** EL Et 577,5/64,0U2 FN 4779	**1978**-10 Minami-Nippon Zosen K.K.—Usuki (520) 140,85 (BB) 23,19 7,652 125,02 23,00 15,22 B 47,3 2 dks rf 305	**TM RoRo Cargo** Slewing ramp aft TEU 510	Sulzer 8ZL40 2 Oil 4SA each 8Cy. 400 × 480 sr geared to sc. shafts 12 000bhp (8 827kW) Sumitomo Heavy Ind. Ltd. Tamash AuxB (o.f.) 8kgf/cm² (7,9bar) 2 AuxB (ex.g) & rcv 8kgf/cm² (7,9bar) Gen 3 × 750kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 127,0t (d.o.) 1 386,0t (hvf)
8124888 *3EUY6* 18102-89A Df Esd Gc Rdr Rt SatNav	**C. S. AKI** ex Aki Maru-88 **Century Aki S.A.** Panama Panama	**3 845** 2 558 6 668	NK	**1981** Shinhama Dock K.K.—Anan (728) 107,41 6,862 99,90 16,40 8,40 P 18,3 F 11,9 1 dk	**M General Cargo** 2 Ho ER G.8 589 B.8 075 2 Ha (stl) (27,2 28,5 × 8,6) ER Der 2(25) 2(15)	Mitsubishi 6UEC37/ Oil 2SA 6Cy. 370 × 880 2 869kW (3 900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 176kW 445V 60Hz a.c. Fuel 110,0t (d.o.) 470,0t (hvf)-12,0pd
5009855 *GHJW* 337959 Df Esd Gc Pfd Rdr RTv AMVER	**C. S. ALERT** ex Alert-69 **BT (Marine) Ltd.** Southampton United Kingdom SatCom: 1440744/GHJW	**6 083** 2 351 4 841	**✠100A1** CS 8/89 **✠LMC** EL z 2"SQ FN 3063	**1961**-5 Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (801) 127,13 16,64 7,100 114,46 16,62 10,14 B 76,6 2 dks rf 229 DK fwd	**TD-E Cable-layer** 1 Ho ER 1 Ha ER Cr 1(-)	Mirrlees 4 Oil 4SA each 8Cy. 381 × 457 total 7 440bhp (5 473kW) driving 4 gen. each 980kW 355V d.c. connected to 2 elec. motors each of 2 400shp (1 765kW) & sc. shafts Mirrlees, Bickerton & Day Stockp ✠ 2 nwtdb 12/77 110lbf/in² (7,6bar) Gen 6 × 300kW 220V d.c. Bow jet pump
7341207 *GVIA* 365364 Df Esd Gc Pfd Rdr RTv AMVER	**C. S. IRIS** **Midland Montague Leasing Ltd.** BT (Marine) Ltd. Southampton United Kingdom SatCom: 1443211/GVIA	**3 874** 1 494 2 151	**✠100A1** CS 6/91 **✠LMC** **UMS** EL S 1⅞"U2 FN 2044	**1976**-6 Robb Caledon Shipbuilders Ltd.—Dundee (565) 97,26 15,04 4,803 85,71 15,00 8,84 B 58,6 Upr. B 41,2 RFD 10,4 2 dks, 3rd dk in fwd hold rf 76	**M Cable-layer Repair Ship** Coiling capacity 772 7 Ho 10 Ta ER 2 Ha (stl) ER 2W Cr 1(18) 2(2)	Polar SF116V 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared sc. shaft 5 200bhp (3 825kW) British Polar Engines Ltd. Glasg Gen 2 × 1140kW 320V 2 × 320kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 331,0t (d.o.)
7341192 *GUWD* 365254 Df Esd Gc Pfd Rdr RTv	**C. S. MONARCH** **Midland Montague Leasing Ltd.** BT (Marine) Ltd. Southampton United Kingdom SatCom: 1443212/GUWD	**3 874** 1 494 2 151	**✠100A1** SS 10/90 **✠LMC** **UMS** EL S 1⅞"U2 FN 2044	**1975**-11 Robb Caledon Shipbuilders Ltd.—Dundee (564) 97,26 15,04 4,801 85,71 15,00 8,84 B 58,6 2 dks, 3rd dk in fwd hold rf 76	**M Cable-layer Repair Ship** Coiling capacity 772 7 Ho ER 10 Ta 2 Ha (stl) ER 2W Cr 1(18) 2(2)	Polar SF116V 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared sc. shaft 5 200bhp (3 825kW) British Polar Engines Ltd. Glasg Gen 2 × 1140kW 2 × 320kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 331,0t (d.o.)
6604468 *HSJT* Df Esd Gc Pfd Rdr Rt	**C. S. P. 1** ex Teti-90 ex Ravina-89 ex Podravina-88 **Cosmo Oil Co. Ltd.** Bangkok Thailand	**3 928** 2 243 6 170	RI (Class cont.) (JR) ✠Classed LR until 13/2/91	**1966**-11 Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (143) 116,59 15,85 6,979 107,02 15,82 8,21 P 28,4 F 15,0 1 dk rf 76	**M Tanker** 17 Ta ER L.(oil) 7 795 HeCls. BC 1 Ha (3,6 × 2,5) ER	B&W 7-42VTBF Oil 2SA 7Cy. 420 × 900 3 850bhp (2 832kW) Hitachi Zosen Hiroshima Works, Innosh Gen 2 × 200kW 1 × 80kW 220/440V 60Hz Fuel 345,5t (hvf)-15,0pd

REPAIRS REQUIRED — CLASS SUSPENDED 22/12/89

6520571 *HSLU* Df Esd Gc Rdr RTv	**C. S. P. 2** ex Dona Wilma Rebelo-92 ex Carmopolis-88 **Cosmo Oil Co. Ltd.** Bangkok Thailand	**7 119** 4 920 10 672 T/cm 21,4	✠Classed LR until 13/7/88	**1966**-11 Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (685 /B6) 134,30 19,38 7,360 127,41 19,33 9,48 P 28,7 F 15,6 1 dk rf 51 Bow/CM 64 Diam. 0,200 MH 0,9	**M Tanker** Storage 1 Ho 8,2 24 Ta ER L.(oil) 14 753 2 Cargo pumps total 1 000T/hr	MAN K6SZ60/1 Oil 2SA 6Cy. 600 × 1050 3 089kW (4 200bhp) Mecanica Pesada S.A. Gen 1 × 184kW 2 × 164kW 450V 60Hz a.c. Fuel (d.o.)
6822527 *HSLV* 3410-01050 Df Esd Gc Rdr Rt	**C. S. P. 3** ex Carla-91 **Cosmo Oil Co. Ltd.** Bangkok Thailand	**1 673** 945 2 566	✠Classed LR until 24/6/77	**1969**-12 Industrias Reunidas Caneco S.A.—Rio de Janeiro (173) 88,58 (BB) 11,84 5,309 84,51 11,79 6,10 P 21,7 F 9,8 1 dk rf 102	**M Tanker** 10 Ta ER L.(oil) 3 486	MAN Oil 4SA 7Cy. 400 × 600 1 780bhp (1 309kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 2 × 120kW 440V 60Hz a.c.
7001376 *HSOP* 351001141 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**C. S. P. 10** ex Edinburgh Savannah-92 ex Savannah Sea-89 ex Amoco Savannah-87 **Cosmo Oil Co. Ltd.** Bangkok Thailand	*41 954* *28 043* 78 679 T/cm 75,1	**100A1** CS 3/88 oil tanker **LMC** **UMS** **IGS** EL Qt 687,6/92,0U2(a) FN 12420 (AB)	**1970** Mitsubishi Heavy Industries Ltd.—Hiroshima (202) 239,50 (BB) 36,25 13,412 228,00 36,20 18,27 F 19,2 1 dk rf 76 Bow/CM 120 Diam. 0,406 MH 1,8	**M Tanker** COW IGS(LR) SBT 10 Ta ER L.(oil) 97 366 HeCls. ptB 3 Cargo pumps total 6 000T/hr	Sulzer 8RN Oil 2SA 8Cy. 900 × 1550 13 534kW (18 400bhp) Mitsubishi Heavy Industries Ltd. WTAuxB (o.f.) 18,9kgf/cm² (18,6bar) AuxB (o.f.) 11,5kgf/cm² (11,3bar) e(ex.g) 18,5kgf/cm² (18,2bar) Gen 3 × 600kW 450V 60Hz Fuel 328,0t (d.o.)-63,0pd
9015101 *3EGB9* 19992-92 Df Esd Gc Rdr Rt AMVER	**C. S. RUBIN** **Caribstar Shipping S.A.** Panama Panama	*13 696* *7 738* 22 174	NK	**1991** Kanda Zosensho K.K.—Kawajiri (340) 157,50 (BB) - 9,115 148,00 25,90 12,70 F 11,4 1 dk	**M Bulk Carrier** 4 Ho ER G.29 301 B.28 299 4 Ha (stl) (20,0 20,8 20,8 20,8 × 17,5) ER Cr 4(30)	Mitsubishi 6UEC Oil 2SA 6Cy. 450 × 1350 4 131kW (5 616bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 400kW 450V a.c. Thw. thrust Contr. pitch propeller fwd

710173 9T3 2145-PEXT Esd Gc Rdr RTv MVER	**C. S. SCOPE** ex Young Scope-92 **Caribstar Shipping S.A.** Panama Panama	**9 475** 6 254 17 202 T/cm 28,3	NK	**1978** Tsuneishi Zosen K.K.—Numakuma (374) 146,01 (BB) 22,33 9,279 138,03 22,31 12,48 P 28,4 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.21 384 B.20 589 HeCls. ptB 4 Ha (stl) (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 145,0t (d.o.) 1 090,0t (hvf) 14,25kn
819629 NNU8 21180 Esd Gc Rdr RTv SatNav	**C. S. SOVEREIGN** **BT (Marine) Ltd.** Southampton United Kingdom SatCom: 1445134/MNNU	*11 242* *3 372* 7 455	✠**100A1** CG Ice Class 1C ✠**LMC** **UMS** EL Dt 550,0/62,0U2 FN 3655	**1991**-10 Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (956) 127,30 21,30 7,000 107,54 21,00 13,00 B 54,4 3 dks rf nil	**TD-E Cable-layer Repair Ship** pt higher tensile steel	Stork-Werkspoor 16SW280 12SW280 3 Vee Oil driving gen. of 4 105kW 6 600V a.c. 2 gen. each 3 045kW 6 600V a.c. connected to 2 elec. motors each of 3 399shp (2 500kW) (centre) Oil 4SA 16Cy. 280 × 300 4 255kW (5 785bhp) Stork-Wartsila Diesel B.V. Zwolle (wing) 2 Oil 4SA each 12Cy. 280 × 300 6 370kW (8 660bhp) Stork-Wartsila Diesel B.V. Zwolle HWH 4,6kgf/cm² (4,6bar) HWH 4,6kgf/cm² (4,6bar) 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 1 221,14t (d.o.) 14kn
319653 EP7 8410-89 Esd Gc Rdr RTv SatNav AMVER	**C. S. SUNNY** ex C. S. Fortune-88 **C.S. Sunny S.A.** Panama Panama SatCom: 1333231/SUNY	*22 820* *12 481* 38 220	NK	**1985** Hashihama Zosen—Tadotsu (840) 190,00 (BB) 10,834 180,00 28,30 15,40 F 12,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.48 328 B.46 995 4 Ha (stl) (16,0 23,2 23,2 23,2 × 14,0) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 6 186kW (8 410bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 460kW 450V 60Hz a.c. Fuel 274,0t (d.o.) 1 286,5t (hvf) 14kn
7222229 86367 58559 Esd Gc Pld Rdr RTh/v	**C. T. M. A. VOYAGEUR** ex Mirela-87 ex Sealink-86 ex Truck Trader-84 ex Anderida-81 **Navigation Madeleine Inc.** Cooperative de Transport Maritime et Aerien (C.T.M.A.) Cap-aux-Meules, P.Q. Canada	**1 479** 579 2 591	(NV)	**1972** Trosvik Verksted A/S—Brevik (95) 106,00 (BB) 16,03 4,012 96,20 16,01 11,61 2 dks rf 1199	**TM Passenger/RoRo Cargo/Ferry** OSD Rail Vehicles 16bth 20dk P Side doors Ice strengthened Bow door & ramp L 13,00 W 3,00 SWL 24 Stern door/ramp L 11,00 W 7,50 SWL 50 Lane Length 550 Cargo Width 7,00 Clear height 5,50 Cars 20 Lorries 2 Trailers 10 Mchy.aft TEU 30 C. 30/20'	Normo 4 Oil geared to sc. shafts 4 590bhp (3 376kW) (i) 2 Oil 4SA each 8Cy. 250 × 300 Normo Gruppen A/S Bergen (ii) 2 Oil 4SA each 9Cy. 250 × 300 Normo Gruppen A/S Bergen Gen 2 × 320kW 1 × 240kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 284,5t (d.o.) 16kn
7917575 GJKK 713616 Df Esd Gc Pld Rdr RTm/h/v	**C. T. STAR** ex Sulphur-87 ex Stena Sulphur-87 ex OT-Sulphur-83 **CT Shipmanagement Ltd. I.O.M.** Campbell Maritime Ltd. Peel Isle of Man (British)	**5 493** 3 618 8 706 T/cm 20,4	NV	**1981** AB Oskarshamns Varv—Oskarshamn (432) 129,62 19,41 6,965 122,61 19,02 8,77 P 30,2 F 20,8 1 dk Bow/CM 61 Diam. 0,200	**M Tanker** Chemical Ice strengthened DB cs 11 2 Wing Ta 5 Ta (s.stl) 14 Wing Ta ER 5 Ta (s.stl) ER L.10 602 HeCls. C 15 Cargo pumps total 2 000T/hr	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 4 266kW (5 800bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 720kW 1 × 568kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 65,0t (d.o.) 484,5t (hvf)-20,5pd 14,25kn
7816484 MQXN5 719658 Df Esd Gc Pld Rdr Rt	**C. T. SUN** ex Coppelia-92 **Baltship IOM Ltd.** Campbell Maritime Ltd. Peel Isle of Man (British)	**2 892** 1 416 4 641	✠**100A1** SS 9/88 chemical tanker cargo type A SG up to 1.9 in association with a list of approved cargoes CR (s.stl) Ice Class 1A at a draught not exceeding 5.65m ✠**LMC** **UMS** EL U 467,5/40,0U3 FN 2033	**1980**-2 Kalmar Varv A/B—Kalmar (447) 96,75 15,52 6,579 87,97 15,51 7,60 P 28,1 F 16,5 1 dk rf nil	**M Tanker** Chemical DB DSS 9 Ta ER L.3 858	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 2 942kW (4 000bhp) MaK. Maschinenbau G.m.b.H. Kiel sg 3,5kgf/cm² (3,5bar) Gen 1 × 420kW 3 × 240kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 44,0t (d.o.) 258,0t (hvf) 13,5kn
7509213 TCJT 5841 Df Esd Gc Pld Rdr Rt AMVER	**C. TAHSIN** ex Fotini L.-90 **Cerrahgil Denizcilik Nakliyat ve Ticaret A.S.** Istanbul Turkey	**33 107** 22 690 66 199 T/cm 60,0	**100A1** SS 12/89 bulk carrier Nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL Ot 660,0/78,0U3(a) FN 10567 (AB)	**1976** Hakodate Dock Co. Ltd.—Hakodate (633) 221,55 (BB) 32,29 13,661 207,98 32,25 18,57 P 36,3 F 15,0 1 dk rf nil	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 14 932kW (20 300bhp) Ishikawajima Harima Heavy Ind. Japan e(ex.g) (ex.g) 7kgf/cm² (6,9bar) AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 750kW 450V 60Hz a.c. 15,5kn
8849799 TC3634 4471 Df Esd Gc Rdr RTv	**C. TURGAY KALKAVAN** **Arif Kalkavan Ogullari Gemicilik Ltd. Sirketi** Istanbul Turkey	**494** 188 700	TL	**1977** Gemi-is Kollektif—Turkey 50,00 - 2,860 48,30 7,52 - 1 dk	**M General Cargo** 1 Ho 26,9 ER 1 Ha (stl) (12,0 × 4,7) ER Cr 2(3)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 300kW (408bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) East Germany 8kn
8017798 ATVX 1891 Df Esd Gc Pld Rdr Rt	**C. V. RAMAN** **The Shipping Corporation of India Ltd.** Bombay India	**27 484** 14 479 41 123 T/cm 47,6	AB IRS	**1981** Mitsubishi Heavy Industries Ltd.—Kobe (1116) 179,51 (BB) 31,04 11,604 170,01 31,01 16,62 1 dk rf nil Bow/CM 88 Diam. 0,410 MH 2,1	**M Tanker** COW IGS SBT 10 Ta ER 3 Cargo pumps total 3 000T/hr	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 880kW 440V 60Hz a.c. 13,25kn
7727255 383456 Esd Pld Rdr Rt	**C. VENTURE No. 1** **MLM Fishing Co. Ltd.** Car Fishing Co. Vancouver, B.C. Canada	**119** 31 —		**1978** Allied Shipbuilders Ltd.—North Vancouver, B.C. (204) 23,17 6,33 21,34 6,11 2,65 1 dk	**M Fishing** Seiner	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
7376795 A8FX 4913 Df Esd Gc Pld Rdr RTm/h/v AMVER	**C. W. KITTO** **Bank of California National Association as Trustee** Chevron Shipping Co. Monrovia Liberia SatCom: 1241705/KITO	**118 218** 100 282 268 334 T/cm 160,0	AB	**1974** Mitsubishi Heavy Industries Ltd.—Nagasaki (1731) 338,62 (BB) 53,65 20,552 320,00 53,60 26,40 F 21,4 1 dk rf 114 Bow/CM 162 Diam. 0,406 MH 1,5	**S Tanker** COW IGS SBT 12 Ta ER L.(oil) 314 165 HeCls. B 4 Cargo pumps total 16 000T/hr	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 847,0t (o.f.) 17,5t (d.o.)-167,5pd 15,1kn
7414585 Df Esd Gc Rdr Rt	**C. 26** **Government of The Republic of Cuba (Empresa Terminales Mambisas de Occidente)** La Habana Cuba	**226** 0 —		**1977** Ast. Vicente Forte—Tigre (26) 31,40 8,95 3,582 28,50 8,50 4,20 1 dk	**M Tug** Fire-fighting	GMT Vee Oil 4SA 8Cy. 230 × 270 geared to sc. shaft Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba 12kn
7322251 S2YG C.531 Esd Gc Rdr Rt	**C.5-196** ex C-1063-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**730** 344 1 026	NK	**1973** Teraoka Shipyard Co. Ltd.—Nandan (134) 58,00 10,65 3,642 52,00 10,60 4,12 P 14,8 F 8,0 1 dk	**M General Cargo** Mchy.aft G.1 225 B.1 044 2 Ha (each 11,9 × 6,0) Der 4(3)	Daihatsu 8DSM-26 Oil 4SA 8Cy. 260 × 320 930bhp (684kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 40kW 11,5kn

7322249 *S2YH* 317524 Esd Rt	**C.5-197** ex C-1064-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**730** 345 1 018	NK	**1973** Kurinoura Dock K.K.—Yawatahama (102) 57,97 10,65 3,642 52,00 10,60 4,12 P 15,0 F 8,0 1 dk RW	**M General Cargo** Mchy.aft G.1 226 B.1 044 2 Ha (each 11,9 × 6,0) Der 4(3)	Daihatsu Oil 4SA 8Cy. 260 × 320 930bhp (684kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 40kW	8PS
5123493 191115	**C.5-211** ex Tiger Of Sylhet-75 ex Fukusei Maru No. 3-66 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**498** 274 804	(NK)	**1960** Kurushima Dockyard Co. Ltd.—Imabari (53) 53,60 8,54 3,908 47,99 8,49 4,30 P 12,5 F 5,7 1 dk RW	**M General Cargo** G.1 024 B.922 1 Ha (22,8 × 5,2) ER Der 4(5)	Nippon Hatsudoki Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Nippon Hatsudoki Fuel 41,5t	
5238808 265094 Df Esd Gc Pfd Rdr Rt	**C-C-9** ex Moi-78 **Cementos Guadalajara S.A.** Ensenada, Baja California Mexico	**485** 63 —	(AB)	**1953** Levingston SB. Co.—Orange, Tx (159) *41,18* 10,09 4,646 41,00 10,06 5,19 F 12,2 2 dks	**TM Tug**	Fairbanks, Morse 2 Oil 2SA each 6Cy. 405 × 510 Fairbanks Morse & Co. Fuel 151,5t	
8835140 *WAG8406* 952220 Df Esd Gc Rdr RTv	**C-TRACTOR 1** **Alpha Marine Services Inc.** Galliano, La United States of America	**189** 87 —	AB	**1989** North American SB. Inc.—U.S.A (133) - - — 29,29 11,31 3,20 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. Gen 2 × 150kW a.c.	1 L
8835152 954163 Df Esd Gc Rdr	**C-TRACTOR 2** **Alpha Marine Services Inc.** Galliano, La United States of America	**189** 87 —	AB	**1989** North American SB. Inc.—U.S.A (134) - — 29,29 11,31 3,20 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. Gen 2 × 150kW a.c.	L
8835164 959785 Df Esd Gc Pfd Rdr	**C-TRACTOR 3** **Alpha Marine Services Inc.** Galliano, La United States of America	**189** 87 —	AB	**1990** North American SB. Inc.—U.S.A (135) 29,29 11,31 3,20 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. Gen 2 × 150kW a.c.	1 L
8835176 959786 Df Esd Gc Pfd Rdr	**C-TRACTOR 4** **Alpha Marine Services Inc.** Galliano, La United States of America	**189** 87 —	AB	**1990** North American SB. Inc.—U.S.A (136) - — 29,29 11,31 3,20 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. Gen 2 × 150kW a.c.	1 L
7100902 *WX5488* 502601	**C-TRUC** **C-Truc Inc.** New Orleans, La United States of America	**138** 47 —		**1966** Graham Boats Inc.—Pascagoula, Ms *24,51* 7,45 3,23 1 dk	**M Supply Ship**	Oil 1 000bhp (736kW) .... Fuel (d.o.)	
7807562 602795 Esd Gc Rdr Rt	**C-TRUC No. 3** ex Southern Knight-85 **L & M Bo-Truc Rental Inc.** New Orleans, La United States of America	**282** 192 1 000	(AB)	**1979** Halter Marine Inc.—Calumet, La (738) 3,302 50,60 11,59 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reve reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW	16
7310466 *WYZ7376* 539167 Df Esd Gc Rdr RTv	**C-VENTURE** ex Cheryl Ann ex Three Jaynes-75 **William F. Callaway Inc.** Elizabeth City, NC United States of America SatCom: 1504714/CALD	**120** 81 —		**1972** Toche Enterprises Inc.—Ocean Springs, Ms *22,53* 6,71 3,56	**M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)	
7414573 Df Esd Gc Rdr Rt	**C-25** **Government of The Republic of Cuba (Empresa Terminales Mambisas de Occidente)** La Habana Cuba	**215** 0 —	RCB	**1977** Ast. Vicente Forte—Tigre (25) 31,42 8,95 3,571 28,53 8,51 4,22 1 dk	**M Tug** Fire-fighting	GMT Vee Oil 4SA 8Cy. 230 × 270 geared to sc. Grand Motores Diesel, S.A.I.C. (Fiat Concord)	
5419347 *S2YW* Df Esd Rdr RTv	**C-1060** ex Elke Frese-75 ex Comet-66 ex Torsburgen-63 **Bangladesh Inland Water Transport Corp.** Dhaka Bangladesh	**499** 271 1 000	(GL)	**1960** Schiffsw. H. Rancke—Hamburg (183) 60,41 9,35 4,014 54,03 9,30 4,07 P & B 36,9 F 7,4 1 dk RW	**M General Cargo** 1 Ho 34,9 ER G.1 644 B.1 459 3 Ha (8,4 10,0 10,0 × 5,4) ER 3W Der 1(3) 2(2)	Deutz Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Fuel 40,5t	RB
8201155 *WRB4345* 650987 Esd Pfd Rdr Rt	**C/CRUSADER** **Nautical Offshore Corp.** Morgan City, La United States of America	**277** 188 1 200	AB	**1982** Houma Fabricators Inc.—Houma, La (75) 3,663 54,87 11,60 4,35 F 11,6 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 rever reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW	16V D
8120002 *WSP2022* 643978 Esd Pfd Rdr Rt	**C/TITAN** **Marine Asset Management Corp.** Co-Mar Offshore Marine Corp. New Orleans, La United States of America	**292** 198 1 200	AB	**1982** Houma Fabricators Inc.—Houma, La (72) 3,682 51,21 11,60 4,35 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil reverse reduction geared to sc. sh 684kW (930bhp) E made82 reconditioned & fitted10/90 (p) 2SA 16Cy. 146 × 146 E made82 reconditioned & fitted10/90 General Motors Corp., Detroit Diesel Allison Div. (s) 2SA 16Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW	16V 16V D D
5056561 *CY5537* 312836 Df Esd Pfd Rdr Rt	**CAAMANO SOUND** **Union Trading Ltd.** Vancouver, B.C. Canada	**122** 83 —		**1960** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (343) 23,63 6,66 ... ... 1 dk	**M Fishing** Side-fishing	Oil 375bhp (276kW) NE 68	
5275997 *LCVA* 18758 Df Esd Rdr Rt	**CABAL** ex Peter Sonne-76 **Sameiet Brodr. Pettersen ANS** Edvin Pettersen Bergen Norway	**487** 265 777	BV	**1961** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (483) 54,92 8,97 3,556 48,39 8,89 3,99 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.991 B.878 1 Ha (stl) (28,0 × 6,0) ER	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 68 Alpha-Diesel A/S Fuel 49,0t (d.o.)-1,5pd	Frede

403541 EDUH Df Esd Rt	**CABALLA** **Avelino Rodriguez Gomez y otro** Huelva Spain	**117** 37 —	(BV)	**1964** Ast. Construcciones S.A.—Vigo (30) 26,45 6,15 22,00 6,10 3,20 RW	**M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9)	MWM Oil 4SA 8Cy. 140 × 180 320bhp (235kW) Suddeutsche Bremsen A.G. Muenchen Fuel 40,5t 9,75kn
851986 HP5893 9480-91 Rdr RTv	**CABALLERO BLANCO** ex White Knight-91 ex Mary Ellen ex Barry D. Rose ex Carcrosse **P.B. Carriers Corp.** Panama Panama	*481* *327* —		**1956** St. Louis SB. & Steel Co.—St. Louis, Mo (1493) *43,10* 10,80 2,80 1 dk rf 10	**TM Tug**	General Motors 2 Oil General Motors Corp. Electro-Motive Div. La Grange 9kn
700511 D3TD C474 Df Esd Gc Pfd Rdr	**CABANG 1** **Cabotagem Nacional Angolana (Cabotang U.E.E.)** Luanda Angola	**495** 238 705	✠Classed LR until 15/4/76 (BV)	**1966**-12 Sorefame—Lobito (33) 55,94 9,78 3,436 50,02 9,76 3,94 P 20,8 F 10,1 1 dk rf 127	**M General Cargo** Mchy.aft	Ruston Oil 4SA 7Cy. 273 × 368 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln 11kn
7387641 EGRM Df Esd Gc Rdr Rt	**CABANOURO** Launched as Monte Negro **Loureiro S.A.** Spain	**248** — 200	(BV)	**1983** Sociedad Co-operativa de Ast. Ojeda y Aniceto—Aviles (16) 36,81 7,83 3,401 32,01 7,80 3,92 1 dk	**M Fishing** Side Trawler	M.T.M. Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona 11kn
7531486 Df Esd Gc Rdr RTv	**CABEDELO** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Vitoria Brazil	**244** 139 —	GL	**1976** Est. EBIN/So S.A.—Niteroi (67) 28,02 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	MAN G7V235/330ATL 2 Oil 4SA each 7Cy. 235 × 330 reverse reduction geared to sc. shaft Mecanica Pesada S.A. Taubate Gen 1 × 115kW 220V a.c. Fuel (d.o.) 12,5kn
5056640	**CABIMAS** **La Translacuste Cia. Anonima de Transportes** Maracaibo Venezuela	**330** 216 —		**1946** Levingston SB. Co.—Orange, Tx (394) *43,38* 10,39 10,34 1 dk	**TM Passenger/General Cargo/Ferry**	Imperial 2 Oil 4SA each 6Cy. 330 × 405 Atlas Imperial D.E. Co. Oakland, Ca
8206404	**CABINDA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**525** 230 516	(BV)	**1983** Construcciones Navales P. Freire S.A.—Vigo (199) 53,78 9,68 3,801 45,67 9,52 6,51 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.650 2 Ha (stl) ER	Alpha 12V23L-VO Vee Oil 4SA 12Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 1 740bhp (1 280kW) Cons. Echevarria Bermeo
8017293 D3X2101 Esd Rdr Rt	**CABINDA II** ex Burcrest-91 **Transportes de Frio Cabotagem de Angola S.a.r.l.** Cabinda Angola	**499** 226 364	✠**100A1** SS 2/91 ✠**LMC** EL (G) 302,5/24,0U2 FN 455	**1981**-8 Sing Koon Seng (Pte.) Ltd.—Singapore (SKS559) 40,31 9,20 3,041 33,63 9,01 4,50 P 11,6 F 6,8 1 dk rf nil	**TM RoRo Cargo/Ferry** Landing Craft General Cargo 60dk P Bow door/ramp 1 Ho 16,5 ER B.853 1 Ha (w) (13,7 × 4,9) ER 2W Der 1(4) 1(2)	Deutz SBA6M816 2 Oil 4SA each 6Cy. 142 × 160 sr geared to sc. shafts 598bhp (440kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 1 × 18kW 415V 50Hz a.c.
7202700 HO5733 2843-72B Rt	**CABINDA MOON** **Jackson Marine Corp.** Tidewater Marine Service Inc. Panama Panama	**294** 199 —		**1967** Mangone SB. Corp.—Houston, Tx (84) *43,29* 3,226 43,03 10,98 3,66 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8316754 HP5839 20091-RH Rt	**CABINDA SEAHORSE** **Damen Marine Services B.V.** Panama Panama	*106* *31* —	BV	**1983** Scheepswerf Damen B.V.—Gorinchem (2620) 26,78 5,80 2,561 24,72 3,43 1 dk	**TM Supply Launch** Deck Cargo Crewboat —dk P	Deutz SBA16M816 2 Vee Oil 4SA each 16Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 632bhp (1 936kW) Kloeckner Humboldt Deutz West Germany
7413610 PJNX Df Esd Gc Pfd Rdr RTv	**CABLE CARRIER** ex Cable Protector-92 ex Star Arcturus-86 **Tuyau Shipping N.V.** Workships Contractors B.V. Willemstad Netherlands Antilles & Aruba SatCom: 1105162	T.Mk **1 599** 697 2 852	✠**100A1** SS 8/89 STf & a also DB cargo oil FP60°C(140°F) or above ✠**LMC** EL R $1\frac{9}{16}$"U2 FN 1786	**1976**-1 Smith's Dock Ltd.—South Bank, Middlesbrough (1333) 82,17 17,53 4,700 73,61 17,25 7,01 RFD 22,6 F 23,5 2 dks rf nil conv Diving Support Supply Ship 81 conv Underwater Maintenance 81 conv Deck Cargo Survey Research/Supply Ship 87	**TM Cable-layer**	Polar SF112VS-F 2 Vee Oil 4SA each 12Cy. 250 × 300 4 620bhp (3 398kW) British Polar Engines Ltd. Glasgow Gen 3 × 123kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Bow jet pumps Fuel 193,5t (d.o.) 13kn
6409349 GNCH 306084 Df Esd Gc Pfd Rdr RTh/v AMVER	**CABLE ENTERPRISE** **Cable and Wireless Public Limited Company** Cable and Wireless (Marine) Ltd. London United Kingdom SatCom: 1440103/GNCH	**4 358** 1 386 2 794	✠**100A1** CS 10/92 Ice Class 3 ✠**LMC** **UMS** EL w $1\frac{13}{16}$"SQ FN 2190	**1964**-7 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1312) 113,19 14,99 5,800 91,45 14,94 9,00 B 61,9 2 dks, 3rd dk in fwd hold rf 152 DK fwd	**TD-E Cable-layer**	English Electric 3 Oil 4SA each 6Cy. 381 × 508 total 4 359bhp (3 206kW) driving gen. of 1 018kW 576V d.c. 2 gen. each 814kW 462V d.c. connected to 2 elec. motors each of 1 650shp (1 214kW) (WL) & sc. shafts English Electric Co. Ltd. Rugby ✠ NAuxB 10/84 4,6kgf/cm² (4,6bar) Gen 2 × 450kW 2 × 300kW 220V d.c. 2 Thw. thrust propellers fwd Fuel 462,5t (d.o.) 15kn
5056676 ZSJE 181936 Df Esd Rdr Rt	**CABLE RESTORER** ex Retriever III-61 ex Retriever-60 **South Atlantic Cable Co. (Pty.) Ltd.** Pentow Marine (Pty.) Ltd. Cape Town/ Kaapstad South Africa	**1 508** 515 1 187	✠**100A1** SS 6/92 with freeboard ✠**LMC** EL (p) $1\frac{11}{16}$" FN 1288	**1944**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend 76,82 11,10 4,979 69,73 11,05 7,42 B 12,5 2 dks RW	**TS Cable-layer** Mchy.aft 1W	T 6Cy. (2) 330 (2) 559 & (2) 914 x 610 970ihp (713kW) Swan, Hunter & Wigham Richardson Newcastle 2 WTB 200lbf/in² (13,8bar) hs269,5 ✠ ndb 7/61 120lbf/in² (8,3bar) Fuel 356,5t (o.f.) 10kn
5249039 VSBX7 377278 Df Esd Gc Rdr RTv AMVER	**CABLE VENTURE** ex Neptun-76 **Cable and Wireless Public Limited Company** Cable and Wireless (Marine) Ltd. Hamilton Bermuda (British) SatCom: 1105311/VSBX	**9 019** 3 431 10 635	AB	**1962** Luebecker Flender-Werke AG.—Luebeck (532) 151,95 18,80 8,973 134,55 18,75 12,60 2 dks RW rf nil	**TD-E & M Cable-layer** CSD 6 Ho ER	MAN 4 Oil total 5 960bhp (4 384kW) geared to sc. shafts driving 2 gen. connected to 4 elec. motors geared to sc. shaftsalso geared to sc. shafts (i) 2 4SA each 12Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg (ii) 2 4SA each 12Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 500kW 12,5kn
7813884 ZDCS4 388618 Df Esd Gc Pfd Rdr Rt	**CABLEMAN** **Rowbotham Tankships (Gibraltar) Ltd.** P&O Tankships Ltd. Gibraltar Gibraltar (British)	**4 916** 3 368 8 496	✠**100A1** SS 4/88 oil tanker (cc) ✠**LMC** **UMS** EL W 498,0/44,0U3(a) FN 2909	**1980**-10 Appledore Shipbuilders Ltd.—Appledore (129) 117,20 (BB) 17,53 7,203 109,63 17,51 9,02 1 dk rf 102 Bow/CM 54 Diam. 0,203	**M Tanker** 15 Ta ER L.(oil) 10 555 4 Cargo pumps total 1 600T/hr	Ruston 16RK3CM Vee Oil 4SA 16Cy. 254 × 305 sr geared to sc. shaft 2 983kW (4 055bhp) Ruston Diesels Ltd. Newton-le-Willows 2 AuxB (1 o.f. 1 ex.g) 8,3kgf/cm² (8,2bar) Gen 4 × 200kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 343,0t (d.o.) 12,5kn
7009093 HP4747 14051-PEXT Rdr Rt	**CABO** ex Lewa-87 ex Heianza Kaiko-78 **Pacific Offshore S.A.** Panama Panama	**203** 33 —	Classed LR until 1/90	**1969** Ando SB. Co. Ltd.—Tokyo (207) 29,49 8,64 3,245 26,01 8,40 3,81 RQD 2,5 1 dk rf 508	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 220V a.c. 2 Controllable pitch propellers Fuel 40,5t 11,5kn

7629582 5337 Rdr	**CABO BLANCO** ex Ryosei Maru No. 11-79 **Compania Naviera Parana S.A. (CONAPA)** Buenos Aires Argentina	**993** 715 2 290		NK	**1971** Murakami Hide Zosen K.K.—Hakata (88) 73,84 11,43 5,060 67,98 11,41 5,85 P 16,9 F 11,0 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 690		Hanshin Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Gen 2 × 64kW Fuel 61,0t-6,0pd	Aka 12,5
8604163 *CNQU* 8-135 Rdr Rt	**CABO BLANCO** **Copesca S.A.** Agadir Morocco	*150* *45* 132		BV	**1987** Factoria Naval de Marin S.A.—Marin (16) 25,61 3,001 21,01 6,71 3,41 1 dk	**M Fishing** Side-fishing Ref In.115		Caterpillar Vee Oil 4SA 12Cy. 137 × 152 geared to sc. sha 459kW (624bhp) Caterpillar Inc.	3412 Peoria, Illi
5056688 *CSNU* LX-46-A Esd Rt	**CABO BRANCO** **Armando y Silva S.L.** D. Ramon Duran Rey Leixoes Portugal	**376** 168 —	✠**100A1** trawler ✠**LMC**	SS 7/88 EL (F)O 1¼" FN 484	**1949**-8 Est. Nav. de Viana do Castelo—Viana do Castelo (5) 45,47 8,06 3,830 40,11 8,01 4,04 RQD 19,9 F 10,1 1 dk BK 191	**M Fishing** Side Trawler		Werkspoor Oil 4SA 7Cy. 330 × 600 559kW (760bhp) N.V. Werkspoor Gen 2 × 175kW 380V 50Hz a.c.	Amsterd
8903686 6060 Df Esd Gc Pfd Rdr RTv	**CABO BUEN TIEMPO** **Exporpesca S.A.** Mar del Plata Argentina	*350* *240* 340		AB	**1990** S.A.N.Y.M. S.A.—Buenos Aires (116) 3,952 42,70 9,52 6,55 2 dks	**M Fishing** Stern Trawler Ref In.400		Caterpillar Vee Oil 4SA 16Cy. 170 × 190 sr geared to sc. shaft 1 200bhp (883kW) Caterpillar Inc.	351 U.S
7940833 Df Rt	**CABO DE BUENA ESPERANZA** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**104** 54 —		(AB)	**1976** Ast. Monarca—Guaymas (558) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)		Caterpillar Oil 4SA 6Cy. 137 × 165 reverse reduction gear to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Gen 1 × 3kW d.c. 1 × 1,75kW d.c.	Peoria, Illi
8009571 *ELPP8* 9831 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**CABO DE HORNOS** ex Skaulake-92 ex Janus-91 **Cabo de Hornos Shipping Co. Ltd.** Southern Shipmanagement (Chile) Ltd. Monrovia Liberia	**31 961** 23 791 67 208 T/cm 64,9		NV	**1982** Tsuneishi Zosen K.K.—Numakuma (478) 225,51 (BB) 13,431 216,01 32,21 19,03 P 10,7 B 11,9 F 19,9 1 dk Bow/CM 110 Diam. 0,450 MH 0,9	**M Tanker** COW IGS PL SBT 9 Ta ER L.(oil) 68 863 3 Cargo pumps total 6 000T/hr	HeCls. BC	B&W Oil 2SA 7Cy. 670 × 1700 12 900bhp (9 489kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 740kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 193,5t (d.o.) 2 042,0t (hvf)-46,0pd	7L67G Tam 14
7529031 *LOBC* Df Esd Gc Rdr Rt	**CABO DE HORNOS** **Government of The Argentine Republic (Servicio de Transportes Navales)** Buenos Aires Argentina	**7 838** 2 850 7 640		AB	**1979** Ast. Principe, Menghi y Penco S.A. —Avellaneda (110) 119,89 17,81 7,494 109,00 17,48 9,68 P 23,8 F 15,0 2 dks rf nil	**TM General Cargo** 3 Ho ER TEU 120 C. 120/20' 3 Ha ER Cr 2(12,5) 1(5)		Sulzer 2 Oil 4SA each 6Cy. 400 × 480 sr geared to sc shafts 8 700bhp (6 399kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Gen 3 × 320kW	6ZL40 Enser
7409542 Df Esd Gc Rdr Rt	**CABO DE LA VELA** ex Carib Venture-91 ex Angela-85 ex Ocean Prosperity-83 ex Asean Prosperity-81 **Transportadora Colombiana de Graneles S.A. ("GRANELCO")** Isla de San Andres Colombia	**2 177** 1 517 3 883	✠Classed LR until 23/7/85	BV	**1975**-12 Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (63) 71,18 16,24 5,360 66,91 15,85 6,71 RFD 9,2 1 dk rf 76	**TM General Cargo** 2 Ho each 23,3 ER G.4 448 B.4 172 2 Ha (stl) (each 14,6 × 8,2) ER Cr 2(12,5)		MWM 2 Oil 4SA each 6Cy. 230 × 270 reverse reduct geared to sc. shafts 1 324kW (1 800bhp) Motorenw. Mannheim A.G. (MWM) Gen 3 × 96kW 415V 50Hz a.c. Fuel 49,0t (d.o.) 286,0t (hvf)	Mann
8119869 A-0002014 Df Esd Gc Rdr Rt	**CABO DE S. BRAZ** Launched as Capulo **Government of The People's Republic of Angola (Direccao Nacional da Industria das Pescas)** Inter-Burgo Co. Ltd. Luanda Angola	**309** 170 237		KR RI (BV)	**1983** Const. Nav. Santodomingo—Vigo (473) 36,43 8,50 3,650 30,58 8,30 3,70 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.325 2 Ha (stl) ER		Caterpillar Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 828kW (1 126bhp) Caterpillar Tractor Co. Gen 2 × 104kW 380V 50Hz a.c.	D399S Peoria, Ill 12
7642845 *3ENI9* 21516-PEXT Df Esd Gc Rdr Rt	**CABO ESPIRITU SANTO** Launched as Kandanghaur Permina 58 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Panama Panama	**4 247** 2 146 6 336 T/cm 17,6		(BV)	**1976** Robin Shipyard (Pte.) Ltd.—Singapore (130) 110,83 5,920 105,01 19,41 7,52 1 dk Bow/CM 56 Diam. 0,152	**TM Tanker** CBT Stern disch. 6 Ta 12 Wing Ta ER L.(oil) 8 491 3 Cargo pumps total 540T/hr		Niigata 2 Oil 4SA each 6Cy. 310 × 380 4 200bhp (3 089kW) Niigata Eng. Co. Ltd. Fuel 569,0t (hvf)-23,5pd	Ni
5056779 *EDAP* Df Esd Rdr Rt	**CABO FALCO** ex Elgueta-62 **Eduardo Martinez de la Calleja** Gijon Spain	**988** 542 1 400		(AB) (BV)	**1960** Ast. de T. Ruiz de Velasco—Bilbao (58) 67,52 9,83 4,830 59,42 9,81 5,49 P 14,4 RQD 21,7 F 4,6 1 dk rf 152	**M General Cargo** 2 Ho ER G.1 897 B.1 674 2 Ha (stl) (9,2 21,4 × 5,0) ER 6W Der 6(3)		Polar Oil 2SA 8Cy. 340 × 570 1 480bhp (1 089kW) Soc. Espanola de Const. Nav. Fuel 129,0t	Bi
5056793 *EBVL* 3236 Df Esd RTm	**CABO FINISTERRE** **Olga Vaquero Seoane** Vigo Spain	**208** 80 —		(BV)	**1962** Construcciones Navales P. Freire S.A.—Vigo (11) 33,53 6,68 3,277 29,01 6,61 3,92 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)		Krupps Oil 4SA 6Cy. 295 × 420 750bhp (552kW) NE 70 La Maquinista Terrestre y Mar (MTM) Fuel 76,5t (d.o.)	Barce 10,2
7214832 *ELEW9* 7816 Df Esd Gc Rdr Rt	**CABO FRIO** ex Masfield-91 ex Mosfield-88 **White Cap Maritime Ltd.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia	*65 487* *37 400* 119 694 T/cm 88,6		(NV)	**1972** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (958) 256,04 (BB) 40,26 16,917 245,09 40,21 23,91 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.139 056 Ore 82 840 9 Ha (stl) (14,0 × 16,0) (11,3 15,2 11,3 15,2 11,3 15,2 11,3 15,2 × 17,9) ER	HeCls. B	Sulzer Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sumitomo SB. & Mchy. Co. Ltd. Gen 3 × 600kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 5 572,0t (hvf)-76,0pd	8RN Tamash 1
8604187 *CNBL*	**CABO GHIR** **Copesca S.A.** Agadir Morocco	*150* *45* 131		BV	**1987** Factoria Naval de Marin S.A.—Marin (18) 25,61 3,001 21,01 6,71 3,41 1 dk	**M Fishing** Side-fishing In.115		Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with flexible couplings & reverse reduction geared to sc shaft 624bhp (459kW) Caterpillar Inc.	Peoria, Ill
5402019 *CSBO* Df Esd Rdr	**CABO GIRAO** **Government of Madeira (Direccao Regional dos Portos da Madeira)** Funchal Portugal	**183** 21 —	✠**100A1** tug ✠**LMC**	M 10/91-6mos EL (b) FN 314	**1963**-9 Est. Nav. do Mondego—Figueira da Foz (72) 29,57 8,11 3,353 26,83 7,78 3,89 RAD 1,6 rf 51	**M Tug**		MWM 2 Oil 4SA each 6Cy. 250 × 350 through flexib couplings & sr gears to sc. shaft Motorenw. Mannheim A.G. (MWM) Controllable pitch propeller	Mann
6416029 *3EVH9* 21289-BA Df Esd Gc Rdr Rt	**CABO GUARDIAN** ex Polykarp-81 **Compania Argentina de Petroleo y Navegacion S.A. (CAPYNA)** A. Bottacchi S.A. de Navegacion Panama Panama	**26 623** 14 434 39 990 T/cm 53,0		NV	**1964** Eriksbergs M/V A/B—Goteborg (577) 213,21 29,01 11,945 203,64 28,96 15,40 P 47,0 B 13,5 F 24,1 1 dk rf 76 Bow/CM 101 Diam. 0,305	**M Tanker** SBT 25 Ta ER L.(oil) 54 142 3 Cargo pumps total 4 500T/hr	2P HeCls. BC	B&W Oil 2SA 10Cy. 740 × 1600 15 000bhp (11 033kW) Eriksbergs M/V A/B Gen 1 × 400kW 2 × 396kW 440V 60Hz a.c. Fuel 3 015,0t (hvf)-48,0pd	10-74VT2BF Gö

6858 76-A Esd	**CABO JUBY** **Sociedade Comercial Maritima Ltda.** Lisboa Portugal	**455** 197 —	✠Classed LR until 4/85	**1960**-7 Est. Nav. do Mondego—Figueira da Foz (57) 51,21 8,62 4,039 46,36 8,40 4,25 F 9,5 RW rf 914 BK 178	**M Fishing** Side Trawler	Werkspoor Oil 4SA 6Cy. 390 × 680 1 260bhp (927kW) N.V. Werkspoor Amsterdam
9017 Esd Gc Rdr Rt	**CABO LEDO** Launched as Arpem 14 **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**272** 61 157	✠Classed LR until 16/12/83	**1980**-12 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (128) Recmd.**1982**-9 30,51 8,03 3,452 25,00 7,65 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref Mchy.aft	Kromhout 6FDHD240 Oil 4SA 6Cy. 240 × 260 with clutches, flexible couplings & sr geared to sc. shaft 915bhp (673kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 80,5t (d.o.)
19728 DRY	**CABO MAYOR** **Pescamarin S.A.** Vigo Spain	*1 120* *344* 1 055	BV	**1988** Enrique Lorenzo y Cia. S.A.—Vigo (415) 64,98 (BB) 10,16 4,352 57,82 10,01 4,40 1 dk	**M Fishing** Stern Trawler Ref	Alpha Oil 4SA 8Cy. 280 × 320 with flexible couplings & sr geared to sc. shaft 1 950bhp (1 434kW) Cons. Echevarria Bermeo Controllable pitch propeller
16964 EML2 9169 Esd Gc Rdr Rt SatNav SatCom	**CABO NEGRO** ex Celchem Catalyst-88 **Sherwood Overseas S.A.** Monrovia Liberia	**24 582** 15 983 42 190 T/cm 49,8	NK	**1982** Kanasashi Co. Ltd.—Toyohashi (1308) 177,22 (BB) 32,26 11,499 168,00 32,20 19,20 1 dk Bow/CM 85 Diam. 0,310 MH 1,2	**M Tanker** IGS SBT 11 Ta ER L.(oil) 54 174 4 Cargo pumps total 4 000T/hr	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 7 797kW (10 600bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW 450V 60Hz a.c. Fuel-30,5pd 14kn
04151 CNBO 5127 Rdr Rt	**CABO NEGRO** **Copesca S.A.** Agadir Morocco	*150* *45* 131	BV	**1986** Factoria Naval de Marin S.A.—Marin (15) 25,61 3,001 21,01 6,71 3,41 1 dk	**M Fishing** Side-fishing Ref In.115	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with flexible couplings & reverse reduction geared to sc. shaft 624bhp (459kW) Caterpillar Inc. Peoria, Illinois 11kn
04199	**CABO NOUN** ex Cabo Dra-87 **Copesca S.A.** Casablanca Morocco	*150* *45* 132	BV	**1987** Factoria Naval de Marin S.A.—Marin (19) 25,61 3,001 21,01 6,71 3,41 1 dk	**M Fishing** Side-fishing In.115	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with flexible couplings & reverse reduction geared to sc. shaft 624bhp (459kW) Caterpillar Inc. Peoria, Illinois
039822 EACT	**CABO ORTEGAL** **Jacobo Varela** Spain	**120** — 102		**1991** Astilleros Armon—Navia (241) 3,000 24,25 7,00 3,30	**M Fishing** Side-fishing Long-line	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 402bhp (296kW) Caterpillar Inc. Peoria, Illinois 10kn
053006 CBPR 2279 Esd Gc Pd Rdr Rt	**CABO PILAR** **Sociedad Anonima de Navegacion Petrolera (SONAP)** Southern Shipmanagement (Chile) Ltd. Valparaiso Chile	**31 781** 19 987 68 930 T/cm 71,2	✠**100A1** CS 5/86 ore carrier Nos. 2 & 4 holds may be empty or oil cargoes ✠**LMC** **UMS** EL Ot $3\frac{7}{16}$"U2 FN 12043	**1971**-5 Mitsubishi Heavy Industries Ltd. —Hiroshima (215) 249,03 (BB) 32,26 12,910 237,01 32,21 18,60 F 21,1 1 dk rf 51 Bow/CM 138 Diam. 0,310 MH 1,2	**M Ore/Oil Carrier** SBT pt higher tensile steel Stern disch. DB 15 Ta ER G.28 499 L.(oil) 71 998 2 Cargo pumps total 5 000T/hr	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Mitsubishi Heavy Industries Ltd. Kobe WTAuxB 18kgf/cm² (17,7bar) hs749,8 e(ex.g) 21kgf/cm² (20,6bar) rcv 18kgf/cm' (17,7bar) Gen 3 × 600kW 450V 60Hz a.c. 15kn
515667 WU9629 297392 Rdr RTm/v	**CABO ROJO** **Crowley Towing & Transportation Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**191** 101 —	AB	**1965** Equitable Equipment Co.—Madisonville, La (1347) 29,11 8,84 3,598 26,52 8,62 4,02 1 dk BK 51	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 205V 60Hz a.c. Fuel 123,0t (d.o.)
387201 HO5106 17115-PEXT Esd Gc Rdr RTm/h	**CABO S. VICENTE** ex Luso Vouga-90 ex Miami Super-88 ex Fer Balear-76 **Cordoba Shipping Co. S.A.** Lusonautis - Companhia de Navegacao S.A. Panama Panama	**1 582** 1 111 3 000	✠**100A1** SS 7/89 strengthened for heavy cargoes Ice Class 3 ✠**LMC** **(UMS)** EL P $1\frac{7}{16}$"U2 FN 1542	**1976**-1 Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (97) 82,10 (BB) 14,15 5,501 74,81 14,10 6,51 P 12,5 F 8,3 1 dk rf 203	**M General Cargo** 2 Ho 24,6 26,3 ER G.3 901 B.3 511 2 Ha (stl) (19,7 20,3 × 10,5) ER	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 2 100bhp (1 545kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 72kW 380V 50Hz a.c. Fuel 220,5t (d.o.) 11,5kn
903698 6068 6066 Esd Gc Pd Rdr RTv	**CABO SAN JUAN** **Exporpesca S.A.** Mar del Plata Argentina	*350* *240* 340	AB	**1990** S.A.N.Y.M. S.A.—Buenos Aires (117) - 3,952 42,70 9,52 6,55 2 dks	**M Fishing** Stern Trawler Ref In.400	Caterpillar 3516TA Vee Oil 4SA 16Cy. 170 × 190 sr geared to sc. shaft 1 200bhp (883kW) Caterpillar Inc. U.S.A. 11kn
940845 Esd Rt	**CABO SAN LAZARO II** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mazatlan Mexico	**104** 54 —	(AB)	**1976** Ast. Monarca—Guaymas (561) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Caterpillar Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW d.c. 1 × 1,75kW d.c. 9kn
117278 D5XH 6727 Esd Gc Pd Rdr RTm/h/v AMVER	**CABO SAN LUCAS** ex Bockenheim-80 **San Marcos Carriers Inc.** Barber Ship Management Ltd. Monrovia Liberia	*19 623* *8 129* 31 364 T/cm 40,2	✠**100A1** SS 11/88 bulk carrier strengthened for heavy cargoes ✠**LMC** **UMS** EL Ht $2\frac{3}{4}$"U2 FN 7036 (GL)	**1971**-12 Verolme Schpsw.—Alblasserdam (848) 181,72 (BB) 25,71 10,929 172,22 25,66 15,19 P 29,6 F 16,2 1 dk rf nil conv Bulk Carrier 80	**M Bulk Carrier** Self-unloader 7 Ho each 17,9 ER G.23 985 7 Ha (stl) (each 11,3 × 12,0) ER	MAN K7Z78/155F Oil 2SA 7Cy. 780 × 1550 13 300bhp (9 783kW) Masch. Augsburg-Nuernberg (MAN) Augsburg TOH (o.f.) 6kgf/cm² (5,9bar) TOH (ex.g) 6kgf/cm² (5,9bar) Gen 3 × 420kW 450V 60Hz a.c. Thw. thrust propeller Fuel 182,5t (d.o.) 1 419,0t (hvf) 16kn
026517 XCSR Esd Gc Pd Rdr Rt	**CABO SAN LUCAS** **Compania Internacional de Pesca S.A. (CIPESCA)** Mazatlan Mexico	**1 213** 594 1 450	BV	**1982** Maritima de Axpe S.A.—Bilbao (123) 71,02 13,09 5,860 63,02 12,81 8,31 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref	General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Gen 1 × 900kW 440/220V 60Hz a.c. 16kn
903662 6050 Esd Gc Pd Rdr RTv	**CABO SAN SEBASTIAN** **Exporpesca S.A.** Mar del Plata Argentina	*350* *240* 340	AB	**1990** S.A.N.Y.M. S.A.—Buenos Aires (114) - 3,952 42,70 9,52 6,55 2 dks	**M Fishing** Stern Trawler Ref In.400	Caterpillar 3516TA Vee Oil 4SA 16Cy. 170 × 190 sr geared to sc. shaft 1 200bhp (883kW) Caterpillar Inc. U.S.A. 11kn
393212 3EYV9 22015-LP Esd Gc Rdr Rt	**CABO ST. MARIA** ex Ace-92 ex Fontenova-92 ex Miro-84 **Newfound Oceans Maritime Inc.** Panama Panama	*3 232* *2 180* 5 199	BV	**1975** Est. EBIN/So S.A.—Porto Alegre (61) 86,16 15,63 7,189 80,02 15,60 9,00 2 dks	**M General Cargo** 3 Ho ER G.6 600 TEU 102 C. 102/20' 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Pielstick 16PC2-2V-400 Vee Oil 4SA 16Cy. 400 × 460 3 000bhp (2 207kW) Ishikawajima do Brasil Rio de Janeiro Fuel (hvf) 11kn

7940821 Df Esd Rt	**CABO TOSCO II** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mazatlan Mexico	**104** 54 —		**1976** Ast. Monarca—Guaymas (565) ... ... (AB) 30,08 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Caterpillar Oil 4SA 6Cy. 137 × 165 reverse reduction gea to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Il Gen 1 × 3kW d.c. 1 × 1,75kW d.c.
8903650 6031 Esd Gc Rdr Rt	**CABO TRES PUNTAS** **Exporpesca S.A.** Mar del Plata Argentina	*194* *99* 277		**1989** S.A.N.Y.M. S.A.—Buenos Aires (113) 32,80 3,380 AB 29,60 8,11 3,76 1 dk	**M Fishing** Stern Trawler Ref In.280	Caterpillar Vee Oil 4SA 8Cy. 170 × 190 with flexible coup & sr epicyclic reverse geared to sc. shaft 629kW (855bhp) Caterpillar Inc.
7311147 *HQJR7* L-1324254 Esd Rdr RTv	**CABO VERDE** ex Eiyo Maru No. 8-81 ex Eiyu Maru No. 8-79 **Panave S.A.** San Lorenzo Honduras	**981** 375 2 212		**1971** Fukushima Zosen Ltd.—Matsue (251) 80,02 12,53 4,558 NK 73,51 12,50 5,21 P 17,9 F 13,5 1 dk	**M Tanker** Mchy.aft L.(oil) 2 863	Akasaka Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW
7027497 *D4BD* RTh	**CABO VERDE** **ENAPOR - Empresa Nacional de Administracao dos Portos E.P.** Sao Vicente Cape Verde Republic	**179** — —	✠**100A1** SS 11/86 tug Cape Verde Islands service ✠**LMC** EL (a) $\frac{13}{16}$"U1 FN 223	**1970**-8 Sorefame—Lobito (49) 25,76 7,07 2,521 22,20 6,81 3,20 RAD 1,0 1 dk rf 711 BK 152	**M Tug** Fire-fighting	MAN Oil 4SA 5Cy. 235 × 330 sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augs Gen 2 × 26kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8903674 6054 Df Esd Gc Pfd Rdr RTv	**CABO VIRGENES** **Exporpesca S.A.** Mar del Plata Argentina	*350* *240* 340		**1990** S.A.N.Y.M. S.A.—Buenos Aires (115) - 3,952 AB 42,70 9,52 6,55 2 dks	**M Fishing** Stern Trawler Ref In.400	Caterpillar Vee Oil 4SA 16Cy. 170 × 190 sr geared to sc. shaft 1 200bhp (883kW) Caterpillar Inc.
7700051 *VCSZ* 363094 Df Esd Gc Pfd Rdr Rt	**CABOT** ex Cavallo-88 **Oceanex Partnership Ltd.** Clarke Transport Canada Inc. St. John's, Nfl. Canada	*11 922* *7 358* 7 132	✠**100A1** SS 1/90 Ice Class 3 ✠**LMC** **(UMS)** EL C† 550,0/60,0U2 FN 4711	**1979**-1 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1339) Cmd.**1981**-1 147,17 (BB) 22,53 6,862 131,02 22,00 13,95 B 12,8 2 dks rf nil	**TM RoRo Cargo** Stern door/ramp L 12,50 W 8,50 Lane Length 1440 Mchy.aft TEU 440 C.Ho 32/20' C.RoRoDk 234/20' C.Dk 174/20'	Pielstick 12PC2-5 2 Vee Oil 4SA each 12Cy. 400 × 460 dr gear sc. shafts 10 740kW (14 601bhp) Crossley Premier Engines Ltd. Manch 2 AuxB (ex.g) & htr 10,5kgf/cm² (10,3bar) rcv 7,5kgf/cm² (7,4bar) AuxB (o.f.) 8kgf/cm² (7,9bar) Gen 3 × 700kW 440V 60Hz a.c. Controllable pitch propeller Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 116,0t (d.o.) 1 024,0t (hvf)
8317069 Df Esd Gc Rdr Rt	**CABOT ORIENT** ex Oriental Runner-89 **Hit Shipping Co. Ltd. S.A.**	*2 826* *1 283* 4 485		**1984** Honda Zosen—Saiki (717) 94,87 15,83 5,498 (NK) 88,02 15,80 6,91 P 19,2 F 8,9 1 dk	**M General Cargo** 2 Ho ER G.5 452 B.5 089 2 Ha (stl) (14,7 27,3 × 8,4) ER Der 3(15)	Hanshin Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Gen 2 × 176kW 450V 60Hz a.c. Fuel 67,5t (d.o.) 331,5t (hvf)-7,0pd
8619754 *EHYI* Df Esd Gc Pfd Rdr RTv	**CABU PRIMERO** **Negocios Maritimos Asociados S.A. (NEMASA)** Vigo Spain SatCom: 1351405/CABU	*1 881* *662* 1 914	✠CLASS WITHDRAWN at Owners' request 7/92	**1988**-12 Const. Nav. Santodomingo—Vigo (589) 84,20 12,78 6,301 75,00 12,51 7,37 rf 500	**M Fishing** Stern Trawler Ref Ice strengthened	MaK 6M4 Oil 4SA 6Cy. 320 × 420 with flexible coupling sr geared to sc. shaft 1 802kW (2 450bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 500kW 2 × 372kW 1 × 135kW 380V 50Hz a.c. Controllable pitch propeller
6601818 *YCVA* 1-096 Df Esd Gc Rdr Rt	**CACABAN** ex Yung Lee-82 ex Shinsei Maru No. 7-73 **P.T. Gurita Lintas Samudera** Jakarta Indonesia	**3 692** 2 214 5 909		**1965** Onomichi Zosen K.K.—Onomichi (161) 109,94 15,65 6,657 (NK) 101,91 15,60 8,08 P 26,4 F 9,6 1 dk RW	**M General Cargo** 3 Ho ER G.8 093 B.7 447 3 Ha (14,1 14,1 24,0 × 7,0) ER 11W Der 2(15) 6(10)	Mitsubishi Oil 2SA 7Cy. 450 × 750 3 150bhp (2 317kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 100kW 445V 60Hz a.c. Fuel 397,5t
6829616 *PP2353* Df Esd Rdr Rt	**CACAO** **Industria Grandense de Pescado** Rio Grande Brazil	**165** 54 160	✠Classed LR until 1/6/73	**1968**-12 Ruhrorter Schiffs. u. Masch.—Duisburg (446) 31,12 7,60 3,201 26,22 7,50 3,71 F 13,2 rf 635 BK 25	**M Fishing** Stern Trawler Ref 1 Ho 10,4 In.144 1 Ha (1,4 × 0,9) 1W Der 2(3)	MWM Oil 4SA 6Cy. 230 × 270 sr reverse geared to shaft 610bhp (449kW) Motorenw. Mannheim A.G. (MWM) Man Gen 1 × 38kW 1 × 18kW 440V 60Hz a.c. Fuel 45,5t
8402175 654091	**CACHALOT** **Ebbco Industries Inc.** San Diego, Ca United States of America	**134** 91 —		**1983** Berggren Marine Industries—Chula Vista, Ca 2,898 23,17 7,32 1 dk	**M Fishing** Side-fishing Seiner	Cummins KT-1 Oil 4SA 6Cy. 159 × 159 400bhp (294kW) Cummins Engine Co. Inc.
7619771 *WB4937* 255195 Rt	**CACHALOT** **S & W Spencer Co. Inc.** Bellingham, Wa United States of America	**114** 97 —		**1948** Maritime Shipyards—Seattle, Wa (40) *23,20* 7,32 — 7,27 1,63 1 dk	**Wood TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 6Cy. 146 × 203 230bhp (169kW) Caterpillar Tractor Co. Peoria, Fuel (d.o.)
8522456 805152 Rdr Rt	**CACHALOT 1** **Adams & Knickle Ltd.** Halifax, N.S. Canada	**284** — —		**1986** Pictou Industries Ltd.—Pictou, N.S. — 28,05 8,54 3,97 1 dk	**M Fishing** In.145	Oil 960bhp (706kW) ....
7363360 *EGOQ* Df Esd Rdr Rt	**CACHAZA** **Consuelo Pazos y otros** Marin Spain	**180** 67 —		**1975** Ast. Zamacona S.A.—Bilbao (94) 30,99 (BV) 28,10 7,01 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Skoda Oil 4SA 6Cy. 700bhp (515kW) CKD Praha
7385095 Df Esd Rdr Rt	**CACHOFARRA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Setubal Portugal	**258** 12 —	✠**100A1** SS 10/89 tug Portuguese coastal service between Rivers Tagus and Sado ✠**LMC** EL (F) $\frac{3}{4}$"U2 FN 384	**1975**-5 Est. Sao Jacinto S.a.r.L.—Aveiro (107) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 1 dk rf 1041 BK 152	**M Tug** Fire-fighting	MWM TBD Oil 4SA 8Cy. 360 × 450 reverse reduction ge to sc. shaft Motorenw. Mannheim A.G. (MWM) Man Gen 1 × 48kW 1 × 25kW 380V 50Hz a.c.
7224112 Esd	**CACHORRO** **Carlos Giulfo & Franco Pizzoli** Chancay Peru	**100** — —		**1964** Ast. Peru S.A.—Callao *20,12* 5,49	**M Fishing** Side-fishing	Baudouin Oil 4SA 6Cy. 140 × 180 300bhp (221kW) Soc. des Moteurs Baudouin

522746 YB5 585-88A Esd Gc Rdr Rt	**CACIA** ex Acacia-87 **Cacia Shipping Inc.** Panama Panama	7 225 4 737 11 200		NK	**1976** Kurushima Dockyard Co. Ltd.—Imabari (879) 131,81 19,05 8,306 122,81 19,02 10,83 P 22,7 F 11,6 2 dks	**M General Cargo** 3 Ho ER G.15 950 B.15 017 3 Ha (12,1 × 9,3) (25,4 25,4 × 10,6) ER Der 1(80) 5(20)	MAN K6Z52/90N Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 260kW 445V 60Hz a.c. Fuel 158,0t (d.o.) 1 092,0t (hvf)-21,0pd 14kn
705104 YCE Esd Gc Rdr Rt	**CACICA ISABEL** **Consolidada de Ferrys C.A. (CONFERRYS)** Pampatar Venezuela	2 640 1 086 1 321	**100A1** ferry **LMC**	SS 8/88 **UMS** EL U 467,5/40,0U3 FN 2571 (NV)	**1979** Trondhjems M/V, Aker Trondelag A/S —Trondheim (788) 105,01 16,77 3,901 96,02 16,50 10,27 B 87,2 2 dks rf 203 BK 203	**TM RoRo Cargo/Ferry** 1500P Bow door & ramp Stern door/ramp Cars 139 Mchy.aft	Deutz RSBV6M540 2 Oil 4SA each 6Cy. 370 × 400 sr geared to sc. shafts 4 414kW (6 001bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 260kW 450V 60Hz a.c. 2 Controllable pitch propellers 17kn
019564 RUA8 H0060 Esd Gc Pfd Rdr Rt	**CACILHAS** ex Princesa Guayarmina-91 **Lightwell International Ltd.** Far East Hydrofoil Co. Ltd. Hong Kong Hong Kong (British)	210 168 50		AB	**1981** Boeing Marine Systems—Seattle, Wa (0018) 27,44 9,15 1,521 23,93 8,54 2,60 1 dk	**Aluminium Alloy TGT Hydrofoil Ferry** 250dk P Mchy.aft	2 Gas Turb dr geared to sc. shafts 7 400shp (5 443kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 50kW 440V 60Hz a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
177602 282602 Rdr RTv	**CACIQUE** ex Jupiter-86 **Compania Portuaria Talcahuano Ltda.** Valparaiso Chile	160 — —		GL	**1961** Norddeutscher Lloyd—Bremerhaven (4) 27,06 7,55 3,404 26,29 7,51 3,81 1 dk	**M Tug** Ice strengthened	Deutz SBV8M545 Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 18kW 230V 12kn
529598 YQED 348 Esd Gc Rdr Rt	**CACIULATA** **Navrom Shipping Company** Constantza Romania	4 399 1 928 6 136 **6 253** 4 024 8 750		RNR	**1975** Santierul Naval Galatz—Galatz 130,82 (BB) 17,71 6,601/8,100 121,21 10,19 2 dks	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 148,0t 16kn
206399	**CACONGO** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	525 230 516		(BV)	**1983** Construcciones Navales P. Freire S.A.—Vigo (198) 53,78 (BB) 9,66 3,801 45,67 9,52 6,51 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.650	Alpha 12V23L-VO Vee Oil 4SA 12Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 1 740bhp (1 280kW) Cons. Echevarria Bermeo 12kn
119883 A-0002011 Esd Gc Rdr Rt	**CACUACO** **Government of The People's Republic of Angola (Direccao Nacional da Industria das Pescas)** Inter-Burgo Co. Ltd. Luanda Angola	309 170 237		KR RI (BV)	**1984** Const. Nav. Santodomingo—Vigo (475) 36,43 8,50 3,650 30,58 8,30 3,70 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.325 2 Ha (stl) ER	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 828kW (1 126bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 104kW 380V 50Hz a.c. 12,5kn
113279 550	**CADDEBOSTAN** **T.D.I. Sehir Hatlari Isletmesi** Istanbul Turkey	456 208 150		TL	**1987** Turkiye Gemi Sanayii A.S.—Halic, Istanbul (221) 58,20 2,401 55,93 10,60 3,60 1 dk	**TM Ferry**	Sulzer 2 Oil 1 560bhp (1 147kW) ....
503602 HP4826 14103-PEXT Esd Pfd Rdr	**CADET** **Bail Quest** Panama Panama	147 51 —		(BV)	**1965** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (541) *30,00* 6,91 25,46 6,90 3,66 1 dk	**M Fishing** Side Trawler 1 Ho G.1 120 In.120 2 Ha (each 1,2 × 0,9)	Baudouin Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 30,0t (d.o.) 11,5kn
613134 9H3272 2566 Esd Rdr RTm/v	**CADGWITH** ex Ansbach-90 ex Grobin-85 ex Elbdeich-82 **Helston Shipping Ltd.** Fairwater Shipping Ltd. Valletta Malta	499 297 1 066		GL	**1966** Schiffsw. Hugo Peters—Wewelsfleth (528) 64,83 10,04 3,780 58,25 10,01 3,89 P & B 36,3 F 7,1 1 dk RW	**M General Cargo** Ice strengthened 2 Ho ER G.1 751 B.1 607 1 Ha (stl) (9,6 × 5,5) 1 Ha (w) (20,4 × 6,0) ER Der 1(3)	MaK 6MU451A Oil 4SA 6Cy. 320 × 450 reverse reduction geared to sc. shaft 500bhp (368kW) MaK. Maschinenbau Kiel G.m.b.H Kiel 11kn
601587 XSV 1077	**CADIMARE** **Care Offshore Italiana S.p.A.** Palermo Italy	*1 352* *405* 1 500		RI	**1987** Cant. Navale "Ferrari" S.p.A.—La Spezia (50) 62,01 14,25 5,814 54,01 14,10 6,81 1 dk	**TM Tug/Supply Ship** Deck Cargo	Wartsila 12V22HF 8R22HF 4 Oil with clutches, flexible couplings & sr geared to sc. shafts (centre) 2 Vee Oil 4SA each 12Cy. 220 × 240 Oy Wartsila Ab Vaasa/Vasa (wing) 2 Oil 4SA each 8Cy. 220 × 240 Oy Wartsila Ab Vaasa/Vasa 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd
017322 DGNC Esd Gc Pfd Rdr RTm/h/v	**CADIZ** ex Cape-84 ex Hellenic Cape-84 **Gonta Verwaltunges.m.b.H. & Co. KG** Oldenburg-Portugiesische Dampfschiffs-Rhederei G.m.b.H Hamburg Germany	5 087 3 227 7 826		GL (AB)	**1982** Singapore SB. & Eng. Ltd.—Singapore (166) 120,61 18,45 6,492 112,63 18,41 9,02 2 dks rf nil	**M Container Ship** Fixed-guides 2 Cell. Ho ER TEU 431 C.Ho 176/20' (40') C.Dk 255/20' (40') incl. 40 ref C. 2 Ha (stl) ER Cr 2(40)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 480kW 3 × 400kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 94,5t (d.o.) 341,5t (hvf)-20,5pd 14,5kn
7117747 ODMA 84195 Esd Gc Pfd Rdr RTv	**CADMUS** ex Atalanti-85 **Minotaurus Shipping Co. S.a.r.l.** Palmyra Tsiris Lines S.A. Beirut Lebanon	11 171 6 467 17 069		GL (AB)	**1972** Doxford & Sunderland Ltd.—Pallion Shpyd, Sunderland (897) 164,45 (BB) 21,39 9,668 152,41 21,34 12,96 P 8,6 F 11,0 2 dks rf 152	**M General Cargo** 6 Ho 19,8 12,2 9,1 24,3 24,3 22,8 G.24 191 B.22 093 5 Ha (stl) (10,9 × 6,1) (13,7 13,7 13,7 13,7 × 8,3) 16W Der 1(50) 16(10)	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 610,5t (hvf) 17,5kn
7314888 GTHY 360676 Rdr RTv	**CAEDMON** **WIGHTlink Ltd. (Isle of Wight Ferries)** London United Kingdom	761 401 183			**1973** Robb Caledon Shipbuilders Ltd.—Dundee (560) 57,92 15,68 2,280 55,00 15,24 3,43 B 28,1 1 dk rf 152	**M RoRo Cargo/Ferry** 756dk P Deck Cargo Bow ramp Stern ramp Lane Length 142 Clear height 4,42 Mchy.fwd	Blackstone ESL6MK2 2 Oil 4SA each 6Cy. 222 × 292 990bhp (728kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 208kW 415V 50Hz a.c. 2 Directional propellers aft, 1 fwd Fuel 14,0t (d.o.)-3,5pd 10kn
5107061 HQBK3 L-1331647 Esd Pfd Rdr RTv	**CAERNARVON** ex Esso Caernarvon-86 **Albar Oilfields Services Ltd.** Alba Petroleum Ltd. San Lorenzo Honduras	1 016 524 1 600	✠**100A1** oil tanker ✠**LMC**	SS 3/92 EL n 1½"SQ FN 1026	**1962**-7 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (710) 70,52 10,95 4,357 66,45 10,60 4,83 P 18,3 F 7,4 1 dk rf 152	**M Tanker** 12 Ta ER L.(oil) 2 053	English Electric Oil 4SA 8Cy. 254 × 305 with flexible coupling & sr reverse geared to sc. shaft 1 066bhp (784kW) English Electric Co. Ltd. Newton-le-Willows Gen 2 × 50kW 440V a.c. Fuel 44,5t (d.o.)-3,0pd 10kn

8506464 *DCBZ* 4147 Df Esd Gc Rdr RTm/h/v SatNav	**CAFE EXPRESS** ex Stadt Norden-92 ex Delmas Zaire-90 ex Stadt Norden-89 **m.s. "Stadt Norden" Fresa Schiffahrtsbeiteiligungs-G.m.b.H. & Co. KG** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Leer Germany	*2 800* *1 138* 2 985	GL	**1986** Seebeckwerft A.G.—Bremerhaven (1061) 85,55 (BB) 15,24 4,403 80,02 15,22 6,76 P 12,5 B 59,8 F 6,4 2 dks	**M General Cargo** Str. heavy cargoes 1 Ho 51,3 ER G.5 166 B.5 130 TEU 246 C.Ho 118/20' C.Dk 128/20' incl. 16 ref C. 1 Ha (stl) (49,6 × 12,6) ER Cr 2(25)	Deutz Oil 4SA 9Cy. 240 × 280 with flexible co sr geared to sc. shaft 1 353kW (1 839bhp) Kloeckner Humboldt Deutz Gen 2 × 275kW 1 × 248kW 220/440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 55,0t (d.o.) 190,0t (hvf)-5,0pd
7010561 *TAFD* 5215 Df Esd Gc Pfd Rdr Rt	**CAFER AHMET** ex Kaptan Aslan-92 ex Voltera-84 ex Chrisanthema-83 ex Tini P-81 ex Kairyu Maru-76 **Karadeniz Denizcilik Isletme Sanayi ve Ticaret A.S.** Istanbul Turkey	**3 025** 2 146 5 975	AB (NK)	**1970** Kurushima Dockyard Co. Ltd.—Imabari (491) 101,12 16,03 6,830 94,01 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER 12W Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Gen 2 × 132kW Fuel 506,0t-11,5pd
8913332 *TCCK* G-551 Df Esd Gc Rdr RTv	**CAFER KALKAVAN** **Arif Kalkavan Ogullari Gemicilik Ltd. Sirketi** Istanbul Turkey	*3 229* *1 929* 5 400	TL	**1991** Yildirim Gemi Insaat Sanayii A.S. —Tuzla (5) 99,85 6,500 98,75 14,50 8,00 1 dk	**M General Cargo** 2 Ho ER G.6 824 B.6 286 TEU 158 C. 158/20' 2 Ha (stl) ER	S.K.L. 6VDS Vee Oil 4SA 6Cy. 420 × 480 with flexibl & sr reverse geared to sc. shaft 2 650kW (3 603bhp) VEB Maschinenbau Halberstadt
7739624 *TCPB* 4533 Rdr RTv	**CAFER SENER** **Coskunlar Ithalat Ihracat Sanayi ve Ticaret A.S.** Istanbul Turkey	**498** 294 725	BV	**1977** Dortler Gemi Insaat Kollektif Sirketi—Fener, Istanbul 64,80 8,92 3,850 61,10 8,89 3,94 1 dk	**M General Cargo** 1 Ho ER G.940 B.928 2 Ha (stl) (each 9,9 × 5,7) ER Der 4(2)	S.K.L. Oil 4SA 6Cy. 320 × 480 600bhp (441kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller
7523843 Df Esd Gc Pfd Rdr Rt	**CAGAYAN DE ORO EXPRESS** ex Maria VII-88 ex Car Liner No. 1-85 ex Chusei Maru-77 **Lorenzo Shipping Corporation** Manila Philippines	**1 531** 851 2 996	(NK)	**1974** Kishigami Zosen K.K.—Akitsu 87,10 14,53 5,030 80,02 14,51 8,34 3 dks	**M RoRo Cargo** Mchy.aft TEU 125 C. 125/20'	Makita Oil 4SA 6Cy. 410 × 650 2 800bhp (2 060kW) Makita Tekkosho Gen 2 × 120kW 450V 60Hz a.c.
7512894 *DUDF* M:TG-000002 Esd Rt	**CAGAYAN DE ORO RIVER** **Philippine Sinter Corp.** Manila Philippines	**273** 113 75	(NK)	**1976** Sanyo Zosen K.K.—Mukaishima (721) 32,69 3,101 28,00 9,40 4,20 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.
7321025 227461 Df Esd Gc Pfd Rdr Rt	**CAGAYAN PRINCESS** ex Cebu Princess ex Uwakai-83 **Sulpicio Lines Inc.** Cebu City Philippines	**925** 318 —		**1973** K.K. Usuki Tekkosho—Usuki (856) 69,70 13,64 4,496 63,94 13,62 3,26 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 300dk P	Daihatsu Oil 4SA 6Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd.
8401640 Rdr Rt	**CAGENDENDE** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Lobito Angola	**392** 167 135	BV	**1987** Soc. Esercizio Cant.—Viareggio (678) 32,50 (BB) 2,800 27,40 8,00 3,80 1 dk	**M Fishing** Stern Trawler Ref	Caterpillar D Vee Oil 4SA 12Cy. 159 × 203 with flexibl couplings & sr reverse geared to sc. s 625kW (850bhp) Caterpillar Inc. Pec Gen 2 × 40kW 220/380V
7636315 *3DQG* Esd Rt	**CAGIDONU** Launched as Cavilavu **Government of Fiji** Suva Fiji	**120** — 150		**1979** Fiji Government Shipyard—Suva (54) 33,51 3,001 26,73 7,41 1 dk	**M Passenger/General Cargo** Mchy.aft	General Motors Vee Oil 2SA 8Cy. 108 × 127 reverse red geared to sc. shaft 350bhp (257kW) General Motors Corp., Detroit Diesel Alliso Div.
7653052 *9MYI* 325257 Rdr Rt	**CAHAYA** ex Harapan-81 ex Musashi Maru No. 1-81 **Berjaya Tankers (M) Sendirian Berhad** Berjaya Shipping Sendirian Berhad Penang Malaysia	**498** 322 1 157		**1974** Kominato Zosen K.K.—Amatsu-Kominato 51,64 3,701 47,00 10,00 4,40 P 11,0 F 5,8 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 139	Hanshin Oil 850bhp (625kW) The Hanshin Diesel Works Ltd.
8825626 *HP5465* 19425-SS Rdr Rt	**CAHAYA DELTA** **Deluxe Timber Co. Ltd.** Panama Panama	*183* *55* —	AB	**1989** Singmarine Shipyard (Pte.) Ltd.—Singapore (64) 2,400 24,00 8,00 3,00 1 dk	**M Tug**	Yanmar 2 Oil 4SA each 6Cy. 165 × 210 reverse r geared to sc. shafts Yanmar Diesel Engine Co. Ltd.
8828197 *HP5612* 19768-YJ Rdr Rt	**CAHAYA GERSAMATA** ex Iyo-90 Panama Panama	T.Mk **192** 118 564		**1974** Y.K. Okajima Zosensho—Nakajima (171) 52,00 3,200 48,00 8,80 5,20 1 dk	**M General Cargo**	Hanshin Oil 736kW (1 001bhp) The Hanshin Diesel Works Ltd.
5261946 315647	**CAICOS CLIPPER I** ex Oland-67 ex Tofto-59 ex Anna-50 **Caicos Clippers Ltd.** Turks Islands Turks & Caicos Islands (British)	**112** 69 163		**1923** Ring Andersens Staalskibsvaerft—Svendborg *28,69* 7,04 ... ... 1 dk	**Wood M General Cargo**	Albin Oil 4SA 6Cy. 120 × 140 120bhp (88kW) NE 58 Albin Motor Kris
5159820 *FPDY* RTm	**CAICOS CLOUD** ex Inagua Cloud-81 ex LSM 366-59 ex Inagua Foam-51 **Sonic** Pointe-a-Pitre Guadeloupe (French)	**467** 270 750	(BV)	**1945** Brown SB. Co.—Houston, Tx 60,71 11,59 2,464 57,10 11,54 3,43 1 dk	**TM RoRo Cargo** Landing Craft Bow door/ramp Mchy.aft	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 gea sc. shaft 1 000bhp (736kW) NE 58 Caterpillar Tractor Co. Peori Gen 2 × 100kW 240/480V 60Hz a.c. Fuel 124,0t (d.o.)
5213169 *LDJM* 11876 Esd Rt	**CAILA** ex Siv-Linda-84 ex Stein-Berg-74 ex Lovima-68 ex Star XIV-46 ex Ingvald Wang **P/R Nilsen og Lysa** Harstad Norway	**273** 111 325	(NV)	**1929** Nylands Verksted—Oslo (299) 37,39 7,32 4,420 34,35 7,27 1 dk R BK 191 conv Whaler 48	**M General Cargo** 1 Ho ER G.368 1 Ha (11,1 × 3,9) ER 1W Der 1(4)	Wichmann Oil 2SA 4Cy. 280 × 420 400bhp (294kW) NE 62 A/S Wichmann Rubbes Gen 1 × 25kW 1 × 15kW 110V d.c. Fuel (d.o.)
7217858 *CB4824* Df Esd Gc Rdr RTv	**CAIQUEN II** ex Roebourne-92 **Sudamericana Agencias Aereas y Maritimas S.A. (SAAM)** Valparaiso Chile	*268* *80* —	✠100A1 CS 7/86 tug ✠LMC EL 1"U1 FN 426	**1972**-7 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (71) 32,01 10,09 4,649 28,50 9,76 5,16 1 dk rf 762	**TM Tug**	Blackstone ESI 2 Oil 4SA each 16Cy. 222 × 292 reverse re geared to sc. shafts Lister Blackstone Mirrlees Marine S Gen 2 × 40kW 415V 50Hz a.c.
7641877 300366	**CAIRNBURN** **E. Bisogno** Cape Town/ Kaapstad South Africa	**119** 68 —		**1946** F. Curtis—Totnes 28,15 6,76 3,10 1 dk	**Wood M**	Crossley Oil Crossley Bros. Ltd. Ma

373937 A8P 009 Esd Gc Rdr RTv SatNav SatCom AMVER	**CAIRO SEA** ex Amoco Cairo-86 **Mammoth Bulk Carriers Ltd.** Amoco Transport Co. Monrovia Liberia	**76 472** 58 123 134 999 T/cm 132,0	AB	**1975** Mitsubishi Heavy Industries Ltd.—Kobe (1057) 280,14 (BB) 53,65 13,736 268,03 53,60 19,99 F 18,9 1 dk rf nil Bow/CM 139 Diam. 0,550	**M Tanker** COW IGS 12 Ta ER L.(oil) 169 241 HeCls. C 3 Cargo pumps total 10 500T/hr	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 26 100bhp (19 198kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 870kW 440V 60Hz a.c. Fuel 6 502,5t (hvf)-95,5pd 14,5kn
370260 PGP 813 Esd Gc Pd Rdr RTv AMVER	**CAIRU** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil SatCom: 1550104/PETR	**129 391** 107 079 282 750 T/cm 161,3	AB	**1974** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2376) 337,09 (BB) 21,589 320,00 54,49 27,79 1 dk rf 102 Bow/CM 166 Diam. 0,850 MH 1,2	**S Tanker** COW IGS 24 Ta ER L.(oil) 340 122 HeCls. B 4 Cargo pumps total 18 000T/hr	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW a.c. 1 × 1500kW a.c. Fuel 13 422,5t (o.f.) 447,5t (d.o.)-177,5pd 15,75kn
417730 674791	**CAITLIN** **Terry L. Hopkins Inc.** Boston, Ma United States of America	**191** 140 —		**1984** Eastern Marine Inc.—Panama City, Fl 2,744 25,61 7,01 3,97 1 dk	**M Fishing** Stern Trawler	Deutz Vee Oil 4SA 12Cy. 142 × 160 geared to sc. shaft 640bhp (471kW) Kloeckner Humboldt Deutz West Germany
7008336 CE8600 Esd Rdr Rt	**CAJAMARCA 2** ex PH 30-76 **Pesquera Estrella del Mar SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (264) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	MAN Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
7008348 CE8601 Esd Rdr Rt	**CAJAMARCA 3** ex PH 31-76 **Pesquera Escorpena SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (266) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	MAN Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
7008350 CE8602 Esd Rdr Rt	**CAJAMARCA 4** ex PH 32-75 **Chimbote Diecinueve SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (268) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	MAN Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
7008362 CE8603 Esd Rdr Rt	**CAJAMARCA 5** ex PH 33-76 **Pesquera Los Yuyos SCR Ltda.** Chimbote Peru	**309** 139 —	(GL)	**1969** Ast. Picsa S.A.—Callao (269) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	MAN Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
7008374 CE8604 Esd Rdr Rt	**CAJAMARCA 6** ex PH 34-75 **Pesquera Tamborero SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (270) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	MAN Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
7008386 CE8605 Esd Rdr Rt	**CAJAMARCA 7** ex PH 35-76 **Pesquera Cherlo SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (271) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	MAN Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
7008398 CE8606 Esd Rdr Rt	**CAJAMARCA 8** ex PH 36-76 **Pesquera Mariel SCR Ltda.** Chimbote Peru	**309** 139 —	(GL)	**1969** Ast. Picsa S.A.—Callao (272) 8,03 — 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	MAN Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
7112278 Esd Rdr Rt	**CAJAMARCA 9** ex Epepsa II-75 **Sindicato Pesquero Del Peru S.A.** Chimbote Peru	**314** 170 575	(BV)	**1971** Ast. Gumar S.A.—Callao (4) 35,46 7,70 3,790 30,99 4,09 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	MAN Oil 4SA 6Cy. 235 × 330 sr geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 17,5t (d.o.) 11kn
7008403 Esd Rdr Rt	**CAJAMARCA 10** ex PH 37-75 **Pesquera Los Tigres SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (273) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	MAN Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
7512480 CLDS 524 Dl Esd Gc Pd Rdr Rt	**CAJIO** ex Sandino-90 **Noveco Transporte Maritimo S.A.** La Habana Cuba	**9 656** 5 499 14 763	**✠100A1** SS 5/91 DTf veg. oil **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 550,0/58,0U2 FN 4550 RCB	**1978-2** Helsingor Vaerft A/S—Helsingor (414) 154,11 19,89 9,507 142,88 19,80 12,04 Ba 47,6 F 30,5 2 dks rf 102 DK fwd	**M General Cargo** CSD Ref 5 Ho 14,0 16,6 6,4DTp 6,4DTs 22,6 21,0 21,0 7 TwD G.19 572 B.18 532 In.1 173 L.830 TEU 152 C. 152/20' 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5)	B&W 6K67GF Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Helsingor Vaerft A/S Helsingor AuxB (ex.g) 12kgf/cm² (11,8bar) rcv 9,5kgf/cm² (9,3bar) AuxB (o.f.) 9,5kgf/cm² (9,4bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 246,0t (d.o.) 1 462,0t (hvf) 17,25kn
8037748 622529	**CAJUN GIRLS** **East-West Ventures Inc.** New Orleans, La United States of America	**161** 114 —		**1980** ....Biloxi, Ms *25,30* 7,17 3,26 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A.
8019710 618384	**CAJUN LOVE** **Super Horse Inc.** New Orleans, La United States of America	**196** 133 —		**1980** Marine Builders Inc.—Mobile, Al *27,16* 8,08 3,97 1 dk	**TM Fishing** Stern Trawler Side Trawler Beam-trawl Shrimp-trawl	General Motors 12V-92-TA 2 Vee Oil 2SA each 12Cy. 123 × 127 General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 40kW
7048867 WD6122 262197	**CAJUN QUEEN** ex Air Quail ex SC 1028 **James E. Mock** Seattle, Wa United States of America	**130** 82 —		**1943** John Trumpy & Sons—Gloucester City, NJ *32,68* 5,49 2,82	**Wood M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
8607854 TC4638 5569 Esd Gc Rdr RTm/v	**CAKABEY I** ex Cakabey-90 **Istanbul Ulasim Sanayii ve Ticaret A.S.** Istanbul Turkey	*431* *166* 125	NV	**1987** A/S Fjellstrand—Omastrand (1576) 38,80 9,71 2,501 36,41 9,44 3,92 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 449dk P	M.T.U. 2 Vee Oil 4SA each 12Cy. 165 × 185 geared to sc. shafts 2 716bhp (1 998kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 56kW 380V 50Hz a.c. 25kn

8845937 *TC4321* 5426 Df Esd Gc Rdr RTv	**CAKAR 7** ex Dilara I-92 ex Baytur-91 ex Sener 4-90 **Deniz Petrol Liman Hizmetleri Ltd. Sirketi** Istanbul Turkey	*210* *109* 420			**1985** Gamsar Shipyard—Istanbul 40,31 7,00 2,880 34,82 6,75 3,15 1 dk	**M Tanker** Mchy.aft	Blackstone Oil 4SA 6Cy. 222 × 292 134kW (182bhp) E made65 fitted85 Lister Blackstone Marine Ltd. Dur
7946693 *TACL* 3568 Rdr RTv	**CAKIRLAR I** ex Makaraci Gundogdu ex Kaptan Rasim **Celalettin Cakir ve Ortaklari** Silivri Turkey	**398** 263 700			**1974** Celiktrans Deniz Insaat—Istanbul 54,70 7,01 2,801 53,00 7,00 3,61 1 dk	**TM General Cargo**	Skoda Oil 4SA 6Cy. 500bhp (368kW) CKD Praha Pr
5057321	**CAL** ex Majestic-40 **Cia. Enlatadora Nacional S.A.** Puntarenas Costa Rica	**159** 85 —			**1937** Campbell Machine Inc.—San Diego, Ca *26,58* 6,84	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 380 NE 39 Union Diesel Engine Co. Oakland,
7326271 *WYT8527* 555055 Esd Gc Rdr RTv	**CAL DIVER I** ex Sea Level 11-84 ex Gulf Fleet No. 30-79 ex Gulf Fleet No. 8-74 **Cal Dive International Inc.** New Orleans, La United States of America SatCom: 1501231/CALD See Register of Offshore Units	**332** 226 —		AB	**1974** Quality Equipment Inc.—Houma, La (117) 3,912 50,93 11,59 4,58 F 15,3 1 dk rf 533 conv Deck Cargo Supply Ship 84	**TM Diving Support Ship** for offshore installations	General Motors 16-64 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 500bhp (2 574kW) E made64 reconditioned & fitted74 General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 150kW a.c. 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 359,5t (d.o.)
7505944 *WTS2811* 582698 Df Esd Gc Pfd Rdr Rt	**CAL DIVER II** ex Southern Pride-85 **Cal Dive International Inc.** New Orleans, La United States of America See Register of Offshore Units	**174** 118 1 000		AB	**1977** Halter Marine Services, Inc.—Lockport, La (545) 53,65 11,89 3,372 50,45 11,60 3,97 F 15,0 1 dk conv Deck Cargo Supply Ship 85	**TM Diving Support Ship** for offshore installations Moonpool	General Motors 16V 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. U Gen 2 × 75kW Thw. thrust propeller fwd
7205104 *WTF5668* 536440 Df Esd Gc Rdr RTv	**CAL DIVER V** ex State Queen-91 **Cal Dive International Inc.** New Orleans, La United States of America See Register of Offshore Units	**194** 132 —		(AB)	**1971** Halter Marine Fabricators, Inc.—Moss Point, Ms (321) 3,380 47,25 11,59 3,97 F 12,8 1 dk rf 610	**TM Supply Ship** Deck Cargo Anchor-handling	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW Fuel 154,5t (d.o.)
7911569 *IBGF* 1585 Df Esd Gc Rdr Rt	**CAL DUE** ex Oyam-86 ex Oyambre-86 **Calcestruzzi S.p.A.** Napoli Italy	*3 920* *1 723* 6 135	✠Classed LR until 23/1/87	RI	**1981**-2 Astilleros del Atlantico S.A.—Santander (209) 106,18 (BB) 15,83 6,776 97,16 15,80 8,72 P 8,6 F 10,4 1 dk rf nil DK in way of Nos. 1, 2, 3 & 4 cement holds	**M Cement Carrier** Self-unloader 8 Ho 16,2p&s 15,6p&s 15,6p&s 16,2p&s ER G.6 750	Deutz Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 400bhp (3 236kW) Hijos de J. Barreras S.A. Gen 4 × 376kW 440V 60Hz a.c. Thw. thrust propeller fwd
7911571 *IBGG* 1586 Df Esd Gc Rdr Rt	**CAL UNO** ex Los Molin-86 ex Los Molinucos-86 **Calcestruzzi S.p.A.** Napoli Italy	*3 920* *1 723* 6 135	✠Classed LR until 23/1/87	RI	**1981**-5 Astilleros del Atlantico S.A.—Santander (210) 106,18 (BB) 15,83 6,778 97,16 15,80 8,72 P 8,6 F 10,4 1 dk rf nil DK in way of Nos. 1, 2, 3 & 4 cement holds	**M Cement Carrier** Self-unloader 8 Ho 16,2p&s 15,6p&s 15,6p&s 16,2p&s ER G.6 750	Deutz RBV12 Vee Oil 4SA 12Cy. 400 × 500 with flexible couplings & sr geared to sc. shaft 4 400bhp (3 236kW) Hijos de J. Barreras S.A. Gen 4 × 376kW 440V 60Hz a.c. Thw. thrust propeller fwd
5402291 *ILHO* 726 Df Esd Gc Rdr RTm/v	**CALA AZZURRA** ex Castor-87 **Somat S.r.l.** Trapani Italy	**353** 146 171		RI	**1963** Cant. Nav. Felszegi—Trieste (75) 38,41 9,63 4,480 33,99 9,10 4,91 1 dk	**M Tug** Salvage	Deutz 2 Oil 4SA each 8Cy. 320 × 450 geared to sc. Kloeckner Humboldt Deutz
6809604 *EFDU* 134 Df Esd RTm/h	**CALA BONA** **Agrupacion Maritima S.A. (AGRUMAR)** Palma de Mallorca Spain	**449** 302 528		(BV)	**1967** Ast. de Palma S.A.—Palma de Mallorca (133) 46,11 7,62 3,404 41,89 7,60 4,65 2 dks	**M General Cargo** CSD 1 Ho ER G.809 B.775 1 Ha (19,1 × 4,4) ER 2W Der 2(2)	Krupps Oil 4SA 6Cy. 295 × 420 550bhp (405kW) La Maquinista Terrestre y Mar (MTM) Bar Fuel (d.o.)
6908620 *EARU* 137 Df Esd Rt	**CALA DEYA** **Agrupacion Maritima S.A. (AGRUMAR)** Las Palmas Spain	**464** 328 449 **465** 329 500		(BV)	**1969** Ast. de Mallorca S.A.—Palma de Mallorca (134) 46,11 7,65 3,404/— 41,89 7,60 5,21 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho ER G.998 B.956	Krupps Oil 4SA 6Cy. 295 × 420 550bhp (405kW) La Maquinista Terrestre y Mar (MTM) Bar Fuel (d.o.)
5287158 *EAOI* 120 Df Esd Rdr Rt	**CALA EGOS** ex Punta Amer-69 ex Rubicon-60 **Compania Maritima Balear S.A.** Palma de Mallorca Spain	**499** 342 750	✠Classed LR until 12/70	(BV)	**1951**-1 N.V. Scheeps. "Westerbroek" —Westerbroek (137) 53,17 8,67 3,499 48,60 8,62 3,56 P 14,1 RQD 15,6 F 8,3 1 dk RW	**M General Cargo** 1 Ho 31,3 ER G.1 112 B.1 034 2W Der 2(2,5)	Werkspoor Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amst Fuel 71,0t
7702657 *EHCT* Df Esd Gc Pfd Rdr RTv SatCom	**CALA FUSTAM** ex South Coast-90 ex Eyrarfoss-89 ex Mercandian Importer II-80 **Naviera Mallorquina S.A.** Palma de Mallorca Spain	T.Mk **1 864** 1 015 3 620		NV	**1978** Frederikshavn Vaerft A/S—Frederikshavn (378) 118,73 (BB) 18,83 4,971 109,12 18,81 10,57 2 dks rf 648 len 84	**M RoRo Cargo** Side door (s) Stern door/ramp L 12,35 W 7,70 SWL 41 Lane Length 2127 Cargo Width 7,70 Clear height 4,70 Cars 450 Lorries 16 1 Ho 62,9 ER B.10 313 TEU 328 C. 328/20' incl. 84 ref C. 1 Ha (stl) ER	MaK 12M Vee Oil 4SA 12Cy. 320 × 420 sr geared to sc. shaft 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 482,0t (d.o.)-13,0pd
7393030 *EGTK* Df Esd Rdr Rt	**CALA FUSTERA** **Calpdenia S.L.** Huelva Spain	**270** 122 —		BV	**1975** Ast. Neptuno—Valencia (59) 37,39 3,501 31,50 7,31 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Volund DM Oil 4SA 6Cy. 300 × 410 870bhp (640kW) A/S Volund Kob Fuel 134,5t (d.o.)
7334125 *EGIQ* Df Esd Rdr RTh	**CALA GALDANA** ex Rivamahon-82 **Fletamentos de Baleares S.A. (FLEBASA)** Gijon Spain	**684** 341 1 283		BV	**1974** Soc. Met. Duro Felguera—Gijon (101) 75,01 (BB) 13,01 4,274 68,03 13,00 8,79 2 dks	**M RoRo Cargo** Mchy.aft B.3 842	MWM TBD Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) Fabrica de San Carlos S.A. San Fe Gen 2 × 132kW 380V 50Hz a.c.
5065548 *ILHD* 716 Df Esd Gc Rdr Rt	**CALA LEVANTE** ex Casteldoria-81 **Nicola e Ponzio Lorefice** Trapani Italy	**184** 61 —		RI	**1961** Cant. Nav. Solimano—Savona (32) 29,16 7,35 3,960 26,01 7,24 4,53 1 dk RW	**M Tug** Salvage	Deutz Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Gen 3 × 126,5kW 220V a.c.

29386 F2V 46 Esd Gc Rdr Rt	**CALA LLONGA** **Naviera Mallorquina S.A.** Palma de Mallorca Spain	**1 123** 658 2 076	BV	**1972** Ast. de Mallorca S.A.—Palma de Mallorca (192) 88,91 13,80 4,179 81,21 13,59 8,92 1 dk & S dk	**M RoRo Cargo** Stern door/ramp Mchy.aft	OSD B&W 10-35VBF-62 Oil 2SA 10Cy. 350 × 620 2 800bhp (2 060kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 175kW 380V 50Hz a.c. Fuel 167,5t (d.o.) 17kn
47455 ISC 342	**CALA MANCINA** ex Cristiana-90 **Somat S.r.l.** Napoli Italy	**166** 36 —	RI	**1975** C. N. Tecnomatic—Ancona (100/6) 27,16 7,32 3,425 25,73 7,21 4,30 1 dk	**M Tug**	Mirrlees JVSS12 Vee Oil 4SA 12Cy. 247 × 267 Mirrlees Blackstone (Stockport) Ltd. Stockport
13894 FUM 44 Esd Gc Rdr RTm	**CALA MARSAL** **Naviera Mallorquina S.A.** Palma de Mallorca Spain	**1 123** 653 2 076	(BV)	**1971** Ast. de Mallorca S.A.—Palma de Mallorca (191) 88,91 13,80 4,179 81,21 13,59 8,92 1 dk & S dk	**M RoRo Cargo** Stern door/ramp Mchy.aft	OSD B&W 10-35VBF-62 Oil 2SA 10Cy. 350 × 620 2 800bhp (2 060kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 175kW 380V 50Hz a.c. Fuel 167,5t (d.o.) 17kn
705670 P2D4 P94 Esd Gc Rdr RTv	**CALA PEVERO** **Columbia Reefers Ltd.** Columbia Shipmanagement Ltd. Limassol Cyprus SatCom: 1101120/CAPE	*9 100* *4 600* 6 700 T/cm 21,9	✠**100A1** Ice Class 1D ✠**LMC** UMS EL A† 522,5/50,0U3 FN 3981 RI	**1990**-1 Fincantieri-Cant. Nav. Italiani S.p.A. —Ancona (5862) 137,87 (BB) 20,54 7,401 128,00 20,00 11,10 B & F - 2 dks, 3rd dk in holds only rf nil	**M Refrigerated Cargo Pallets Carrier** Vehicles pt higher tensile steel 2 Ho ER 6 TwD In.10 236 TEU 84 C.Dk 84/20'(40') Cr 1(40)	Sulzer 6RTA52 Oil 2SA 6Cy. 520 × 1800 7 985kW (10 856bhp) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Trieste e(ex.g) (ex.g) 7,1kgf/cm² (7,0bar) AuxB (o.f.) 7,1kgf/cm² (7,0bar) Gen 3 × 800kW 1 × 540kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (d.o.) 18kn
705656 P9Y4 P46 Esd Gc Rdr RTv	**CALA PIANA** **Cosiarma S.p.A.** Columbia Shipmanagement Ltd. Limassol Cyprus SatCom: 1101650/CALA	**9 008** 3 866 6 700 T/cm 21,9	✠**100A1** Ice Class 1D ✠**LMC** UMS EL A† 524,0/50,0U3 FN 3981 RI	**1992**-6 Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (1854) 137,70 (BB) 20,51 7,400 128,00 20,00 11,10 B & F - 2 dks, 3rd dk in holds only rf nil	**M Refrigerated Cargo Pallets Carrier** Vehicles pt higher tensile steel DB 2 Ho ER 6 TwD In.10 236 TEU 84 C.Dk 84/20'(40') Cr 1(40)	Sulzer 6RTA52 Oil 2SA 6Cy. 520 × 1800 7 267kW (9 880bhp) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Trieste AuxB (o.f.) 7,1kgf/cm² (7,0bar) e(ex.g) (ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 800kW 1 × 580kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 70,0t (d.o.) 1 100,0t (hvf)-30,0pd 21,75kn
705668 CXP 855 Esd Gc Rdr RTv	**CALA PICCOLA** **Cosiarma S.p.A.** Columbia Shipmanagement Ltd. Napoli Italy	*9 100* *3 843* 6 703 T/cm 21,9	✠**100A1** Ice Class 1D ✠**LMC** UMS ✠**Lloyd's RMC** EL A† 522,5/50,0U3 FN 3981 RI	**1991**-11 Fincantieri-Cant. Nav. Italiani S.p.A. —Livorno (5855) 137,82 (BB) 20,54 7,400 128,00 20,00 11,10 B & F - 2 dks, 3rd dk in holds only rf nil	**M Refrigerated Cargo Pallets Carrier** Vehicles Side doors pt higher tensile steel 2 Ho ER 6 TwD In.10 236 TEU 84 C.Dk 84/20'(40') Cr 1(40)	Sulzer 6RTA52 Oil 2SA 6Cy. 520 × 1800 7 985kW (10 856bhp) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Trieste AuxB (o.f.) 7,1kgf/cm² (7,0bar) e(ex.g) (ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 800kW 1 × 540kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (d.o.) 18kn
705682 P2DL4 P195 Esd Gc Pd Rdr RTv AMVER	**CALA PORTESE** **Columbia Reefers Ltd.** Columbia Shipmanagement Ltd. Limassol Cyprus SatCom: 1101116/CALA	*8 962* *3 843* 6 705 T/cm 21,9	✠**100A1** Ice Class 1D ✠**LMC** UMS EL A† 522,5/50,0U3 FN 3981 RI	**1990**-4 Fincantieri-Cant. Nav. Italiani S.p.A. —Ancona (5863) 137,87 (BB) 20,54 7,401 128,00 20,00 11,10 B & F - 2 dks, 3rd dk in holds only rf nil	**M Refrigerated Cargo Pallets Carrier** Vehicles pt higher tensile steel 2 Ho ER 6 TwD In.10 236 TEU 84 C.Dk 84/20'(40') Cr 1(40)	Sulzer 6RTA52 Oil 2SA 6Cy. 520 × 1800 7 282kW (9 900bhp) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Trieste e(ex.g) (ex.g) 7,1kgf/cm² (7,0bar) AuxB (o.f.) 7,1kgf/cm² (7,0bar) Gen 3 × 800kW 1 × 535kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 18kn
206415 PGB	**CALA ROSSA** ex Leon Pancaldo-81 ex ST 688 **Somat S.r.l.** Trapani Italy	**132** 13 —	(AB) (RI)	**1944** Decatur Iron & Steel Corp.—Decatur, Al 26,42 7,24 24,62 6,99 3,15 1 dk	**M Tug**	Oil 2SA 6Cy. 317 × 406 Clark Bros. Co. Inc. New Orleans, La Gen 2 × 30kW 125V d.c. Fuel (d.o.)
7637319 EHCU DI Esd Gc Pd Rdr Rt	**CALA SALADA** ex Cala Teram-90 ex North Coast-89 ex Alafoss-89 ex Dana Atlas-80 **Compania Trasmediterranea S.A.** Palma de Mallorca Spain	**1 864** 1 015 4 400	NV	**1978** Frederikshavn Vaerft A/S—Frederikshavn (377) 118,73 18,83 4,971 109,12 18,81 10,55 2 dks rf 648 len 85	**M RoRo Cargo** Side door (s) Stern door/ramp L 12,35 W 7,70 SWL 41 Lane Length 2127 Cargo Width 7,70 Clear height 4,70 Cars 450 Lorries 16 1 Ho 62,9 ER B.10 194 TEU 328 C. 328/20' incl. 84 ref C. 1 Ha (stl) ER	MaK 12M453AK Vee Oil 4SA 12Cy. 320 × 420 sr geared to sc. shaft 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 482,0t (d.o.)-13,0pd 15kn
8112378 YJXU9 454 DI Esd Gc Rdr RTm/h	**CALABAR SEAHORSE** **Zapata Gulf Marine Service Ltd. S.A.** Tidewater Marine Service Inc. Port Vila Vanuatu	**118** 36 84	AB BV	**1982** Scheepswerf Damen B.V.—Gorinchem ((2711)) (Hull) Mach. Fab. Vervako B.V.—Heusden 25,68 6,81 2,690 22,89 6,80 3,42 1 dk	**TM Tug**	Caterpillar D379SCAC 2 Vee Oil 4SA each 8Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 110/220V 60Hz a.c. Fuel 28,5t (d.o.)-6,0pd 11kn
7517583 ITCL 1760 DI Esd Gc Rdr Rt	**CALABRIA** ex Serenissima Express-90 **"Tirrenia" di Navigazione S.p.A.** Napoli Italy	**6 779** 2 355 4 412	RI ✠Classed LR until 31/3/89	**1976**-5 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1196) 147,61 (BB) 22,84 6,601 135,01 22,61 9,20 B 41,2 2 dks, 3rd dk aft rf 610	**M RoRo Cargo** 12bth P Quarter stern door/ramp (p) L 20,00 W 6,50 Stern door/ramp W 4,75 Mchy.fwd TEU 233 C. 233/20' incl. 20 ref C.	MAN 16V52/55A Vee Oil 4SA 16Cy. 520 × 550 dr geared to sc. shaft 11 769kW (16 000bhp) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 650kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 64,5t (d.o.) 434,5t (hvf) 19,5kn
7521168 EHMB 928 DI Esd Gc Rdr Rt	**CALABRIA** **Naviera Peninsular S.A.** Bilbao Spain	**3 241** 2 401 6 280	✠**100A1** SS 3/91 strengthened for heavy cargoes Ice Class 3 ✠**LMC** UMS EL T 1¾"U2 FN 2392	**1977**-11 Soc. Met. Duro Felguera—Gijon (140) 103,13 16,64 6,458 96,73 16,41 8,31 P 15,0 F 8,0 1 dk	**TM General Cargo** 2 Ho 36,2 35,0 ER G.7 664 2 Ha (stl) (each 29,4 × 10,5) ER	Sulzer 6ASL25/30 2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shafts 2 340bhp (1 721kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 140kW 380V 50Hz a.c. Fuel 153,0t (d.o.) 11,5kn
8429862 YQNV 494 DI Esd Gc Pd Rdr Rt	**CALAFAT** **Compania de Navigatie ROMLINE** Constantza Romania	**7 091** 3 831 — **11 358** 5 845 15 555	RNR	**1984** Santierul Naval Galatz—Galatz (757) 158,60 —/9,600 146,89 22,80 13,21 2 dks	**M General Cargo** OSD/CSD 4 Ho 21,0 27,6 27,7 20,0 ER G.21 192 B.18 860 TEU 396 C. 396/20' 7 Ha (stl) (13,3 × 10,2) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER Der 4(22)	MAN 2 Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 6 000bhp (4 413kW) I.C.M. Resita Resita
8121678	**CALAFATE** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**195** 65 191	(BV)	**1984** Ast. de Huelva S.A.—Huelva (149) 31,70 7,40 3,231 27,61 7,01 3,56 1 dk	**M Fishing** Side-fishing Ref	GUASCOR Vee Oil 4SA 12Cy. 150 × 150 with flexible couplings & sr geared to sc. shaft 640bhp (471kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 2 × 48kW 380V 50Hz a.c. Fuel 58,0t (d.o.) 11kn

7604752 Esd Rdr Rt	**CALAFIA** **Pesquera Zapata S.A. de C.V.** Ensenada, Baja California Mexico	**296** 191 330		**1976** Marine Construction & Design Co. (MARCO) —Seattle, Wa (310) 32,92 8,84 3,671 29,27 8,79 4,78 F - 1 dk	**M Fishing** 2 Ho Der 2(-)	General Motors 12V-1 Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S Gen 1 × 50kW 216V Fuel (d.o.)
7722372 M:TK-000064 Df Esd Gc Rdr Rt	**CALAGUAS** ex Fuji Maru No. 1-91 **Gasoil Tankers Inc.** Manila Philippines	**2 910** 1 616 5 615	NK	**1978** K.K. Ichikawa Zosensho—Ise (1341) 104,20 6,649 96,00 14,61 7,62 P 25,8 B 8,4 F 13,3 1 dk	**M Tanker** Mchy.aft L.(oil) 5 495	Mitsubishi 6UET45/7 Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 200kW 445V 60Hz a.c. Fuel 43,5t (d.o.) 352,5t (i.f.o.)-10,0pd 13,2
8857368 Rdr Rt	**CALAIS** **N.V. Sotrabel** France	— — 373	**A1** SS 6/91 inland waterways oil & chemical tanker Type III in association with a list of defined chemical cargoes, zone 3 **LMC** EL 120,0/18,0U1	**1963** Soc. Ind. des Forges de Strasbourg —Strasbourg 38,50 5,03 - - 4,99 2,65 1 dk rf nil	**M Tanker** Oil Chemical 6 Ta ER	Baudouin Oil 4SA 8Cy. 150 × 150 sr reverse geared to sc shaft 182kW (247bhp) Soc. des Moteurs Baudouin Marse Gen 1 × 1,2kW 1 × 0,9kW 24V d.c.
8402618 *FHPM* Esd Gc Rdr RTh/v SatNav	**CALAISIEN** ex Ferdinand Verbiest-88 **G7 S.A.** Les Abeilles Calais Boulogne France	*298* *89* 284	BV (NV)	**1985** B.V. Schps. & Ghbw. v/h Jonker & Stans —Hendrik-Ido-Ambacht (368) 31,12 9,71 4,360 28,55 9,52 5,03 1 dk rf 902	**TM Tug** Fire-fighting Pollution Control	Deutz 2 Oil 4SA each 6Cy. 240 × 280 sr geared to sc shafts Kloeckner Humboldt Deutz Kö Gen 2 × 140kW 1 × 63kW 220/380V 50Hz a.c. 2 Directional propellers Fuel 120,0t (d.o.)-6,5pd 12,5
6424260 *CLCO* Df Esd Rdr Rt	**CALAMAR** ex Okhotsk-64 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** La Habana Cuba	**502** 197 738		**1958** VEB Volkswerft Stralsund—Stralsund 50,78 8,49 3,810 44,35 8,44 4,30 1 dk	**M Fishing** Side-fishing In.353	S.K.L. Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb
7008180 Esd Rdr Rt	**CALAMAR** ex Piura 9-86 ex PA 13-75 **Pesquera Senor de Los Milagros SCR Ltda.** Tambo de Mora Peru	**309** 139 —	GL	**1969** Ast. Picsa S.A.—Callao (274) *35,09* 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	MAN Oil 4SA 6Cy. 235 × 330 reverse reduction gea to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsb
6620709 315819 Df Esd Gc Rdr RTm/h	**CALAMAR** **The Food & Agriculture Organisation of the United Nations** Bridgetown Barbados	**136** 51 65	(NK)	**1966** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (646) 24,80 6,79 22,00 6,66 3,51 F 4,1 1 dk	**Aux M Fishing** Training Mchy.aft In.46 1 Ha (stl) (1,3 × 1,3) Der 1(2)	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Ill Gen 1 × 30kW 1 × 12kW 230V 60Hz a.c. Fuel 22,5t (d.o.)
9032848 968968	**CALAMARI** **James D. Scarborough** Portland, Or United States of America	**132** 105 —		**1990** Rodriguez Boat Builders Inc.—Coden, Al 25,91 3,658 6,71	**M Fishing** Shrimp-trawl	Oil ....
8126032 *3EMN6* 18491-PEXT1 Df Esd Gc Rdr RTv SatNav SatCom	**CALAMO** ex Hamanasu-88 **Khana Marine Ltd. S.A.** Khana Enterprise Ltd. Panama Panama	*6 089* *2 691* 6 370	NK	**1982** Shikoku Dockyard Co. Ltd.—Takamatsu (817) 145,55 (BB) 17,84 6,846 138,00 17,80 10,50 3 dks	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho ER In.8 866 4 Ha (stl) (each 7,0 × 5,3) ER 8W Der 8(5)	B&W 8L45GF Oil 2SA 8Cy. 450 × 1200 5 804kW (7 891bhp) Mitsui Eng. & SB. Co. Ltd. Tam Gen 3 × 560kW 450V 60Hz a.c. Fuel 141,0t (d.o.) 1 252,5t (hvf)-29,0pd 17,2
7641229 *YQEY* 977 Df Esd Gc Rdr Rt	**CALAN** **Compania de Navigatie Maritime PETROMIN** Constantza Romania	**9 557** 2 971 12 930	RNR	**1976** Santierul Naval Galatz—Galatz 151,39 19,77 7,930 140,54 19,72 10,75 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 19,5 ER G.9 003 B.8 539 5 Ha (stl) (each 14,7 × 9,9) ER	Sulzer 6RN Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Poz Gen 3 × 320kW 400V 50Hz a.c. Fuel 2 029,0t (hvf)
8848173 Esd Rdr Rt	**CALANDA** ex Jan Wandelaar-92 ex Shell 16-88 **R. Vergauwen** Basle Switzerland	— — 1 986	**A1** SS 12/91 inland waterways oil and chemical tanker Type III with approved list of defined cargoes **LMC** EL 120,0/29,0 FN 1215 (GL)	**1964** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn 99,40 9,85 3,010 95,14 9,75 3,02 1 dk rf 145 len 69	**TM Tanker** Oil Chemical 14 Ta ER	De Industrie 2 Oil 4SA each 6Cy. 250 × 350 reverse reduc geared to sc. shafts 736kW (1 001bhp) N.V. Motorenfabriek "De Industrie" Alphen a/d Gen 1 × 40,16kW 220/380V 50Hz a.c. 2 × 5,2kW d.c. Thw. thrust propeller fwd
5402112 Df Esd Gc Rdr RTm/h/v	**CALANDA** ex Boonkrong II-92 ex Captain Glyptis-81 ex Carola-79 ex Calanda-78 **Victorian Shipping Ltd.** Honduras	**3 392** 1 550 5 420 **5 296** 2 801 7 050	BV (GL)	**1963** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (319) 126,63 16,62 6,541/7,621 113,42 16,60 9,63 1 dk & S dk RW rf 25	**M General Cargo** OSD/CSD 4 Ho 18,9 28,0 ER 23,8 15,4 4 TwD G.10 404 B.9 562 5 Ha (stl) (9,8 16,7 14,0 8,4 × 6,4) (2,3 × 2,9) 12W Der 2(30) 8(10) 4(5)	Sulzer Oil 2SA 6Cy. 600 × 1040 4 100bhp (3 016kW) Sulzer Bros. Ltd. Winte Gen 3 × 160kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 516,0t (hvf)-15,0pd
9046978 814685 Df Esd Gc Rdr RTv	**CALANUS II** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**139** 52 —		**1991** Chantier Naval Matane Inc.—Matane 19,92 2,800 (aft) 19,90 6,90 3,70 1 dk	**M Research/Fishing**	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shaft 503kW (684bhp) Caterpillar Inc. Peoria, Controllable pitch propeller Thw. thrust propeller fwd
8303147 *P3TA4* Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**CALAPADRIA** ex Red Sea Energy-91 ex Belgian Senator-90 ex Euro Texas-89 ex Heicon-88 **Reederei Heyo Janssen** Limassol Cyprus	*16 517* *7 039* 22 233	GL	**1984** Bremer Vulkan A.G.—Bremen-Vegesack (38) 166,45 (BB) 26,52 10,302 152,00 26,51 15,30 B 20,5 F 13,8 2 dks	**M Container Ship** Portable-guides Str. heavy cargoes 3 Ho 25,6 38,5 25,6 ER G.26 762 B.26 536 TEU 1160 C.Ho 472/20' (40') C.Dk 688/20' (40') incl. 80 ref C. 3 Ha (stl) ER Cr 1(35) 2(25) 1(12)	B&W Oil 2SA 6Cy. 670 × 1700 15 100bhp (11 107kW) Bremer Vulkan A.G. Bremen-Veg Gen 1 × 1100kW 3 × 680kW 440V 60Hz a Thw. thrust propeller fwd Fuel 334,5t (d.o.) 2 178,5t (hvf)-41,5pd
7413426 *YQDN* 321 Df Esd Gc Rdr Rt	**CALARASI** **Navrom Shipping Company** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 800	RNR	**1974** Santierul Naval Galatz—Galatz 106,15 14,81 5,641/7,062 92,66 14,80 8,51 2 dks	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,1 21,3 20,6 ER G.6 420 B.5 898 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Sulzer Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sour "Jugoturbina" Ka Gen 2 × 160kW 1 × 100kW 400V 50Hz a Fuel 272,5t

001337 UAP 20501 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**CALATAGAN** ex St. Aubin-89 Launched as Philippine Kamia **Triple-Crown Co. Inc.** Fenwick Shipping Services Ltd. Manila Philippines	*12 539* *6 143* 18 000 T/cm 28,8	**✠100A1** SS 11/89 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL D† 550,0/62,0U2 FN 5182	**1984**-11 Guangzhou Shipyard —Guangzhou/Canton (1105) 160,03 22,20 8,818 150,02 22,01 12,53 P 26,9 F 12,8 1 dk rf nil DK in way of cargo holds	**M Bulk Carrier** 5 Ho 20,4 21,6 21,6 21,6 21,6 ER G.23 865 B.22 505 5 Ha (stl) (14,0 16,0 16,0 16,0 16,0 × 11,2) ER Cr 4(15)	B&W 5L55GFCA Oil 2SA 5Cy. 550 × 1380 6 700bhp (4 928kW) Hudong Shipyard Shanghai AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11,5kgf/cm^2 (11,3bar) Gen 3 × 376kW 450V 60Hz a.c. Fuel 143,0t (d.o.) 1 115,5t (hvf) 13,75kn
909384 Esd Rt	**CALAVERA DE CHUCHO** **Ataraya S.A.** El Salvador	**110** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai 22,03 2,501 6,01 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.76	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
43342 HWA2 2110 Df Esd Gc Pd Rdr RTv	**CALAY** ex Scarlatti-90 ex Presidente Rivera-86 **Venue Shipping Ltd.** Valletta Malta SatCom: 1256212/CALA	**19 191** 12 296 31 885	**100A1** SS 2/86 oil tanker **LMC** EL H† 605,0/73,0U2 FN 7267 (AB)	**1971** Empresa Nacional "Bazan" de C.N.M. S.A. —El Ferrol (142) 195,99 (BB) 25,81 10,440 184,99 25,76 13,52 P 43,6 F 23,2 1 dk rf nil Diam. 0,310	**M Tanker** 12 Ta ER L.(oil) 36 617 4 Cargo pumps total 3 600T/hr	Sulzer 9RD76 Oil 2SA 9Cy. 760 × 1550 12 960bhp (9 533kW) Ast. Espanoles S.A. Manises Works, Valencia 2 AuxB (o.f.) 15,9kgf/cm^2 (15,6bar) e(ex.g) 15,9kgf/cm^2 (15,6bar) Gen 1 × 670kW 2 × 600kW 450V 60Hz a.c. 15kn
010046 DVHO 231477 Df Esd Gc Pd Rdr Rt SatNav	**CALAYAN IRIS** **Sinbanali Shipping Inc.** Manila Philippines	*5 552* *2 350* 7 063	NK	**1991** Shin Kurushima Dockyard Co. Ltd. —Hashihama, Imabari (2706) 98,17 (BB) 7,427 89,95 18,80 7,85	**M General Cargo** 2 Ho ER G.13 647 B.12 484 2 Ha (stl) (each 20,3 × 12,7) ER Der 2(30) 2(25)	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 sr geared to sc. shaft 2 424kW (3 295bhp) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 164,5kW a.c. 12,4kn
408090 JK4419 127341 Esd Gc Rdr Rt	**CALBEE POTATO MARU** **Yachiyo Senpaku Y.K.** Shimokamagari, Hiroshima Pref. Japan	**499** — 1 491	NK	**1984** K.K. Miura Zosensho—Saiki (716) 78,01 (BB) 3,622 71,00 13,01 6,51 2 dks	**M General Cargo** Wind-Assisted 1 Ho ER G.2 859 B.2 825 1 Ha (stl) (40,8 × 10,5) ER	Niigata Oil 4SA 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata 11,5kn
5057668 CB2833 Df Esd Rdr	**CALBUCO** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**370** 215 353	BV	Lch.**1959** Cmpl.**1963** Ch. Nav. Franco-Belges —Villeneuve-la-Garenne (458-2) 46,49 7,47 3,201 22,00 7,42 3,41 1 dk	**M General Cargo** 2 Ho ER G.395 2 Ha (each 4,5 × 2,9) ER 2W Der 2(2,5)	MAN Oil 4SA 7Cy. 235 × 330 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 45,5t (d.o.) 12kn
8201076 KUS6512 651261 Df Esd Pfd Rdr Rt	**CALCASIEU PASS** ex Judy V-89 **Zapata Haynie Corp.** New Orleans, La United States of America	**409** 278 1 000	(AB)	**1982** Bay City SB. Corp.—Panama City, Fl (3) 50,30 3,866 49,38 11,60 4,35 F 14,4 1 dk rf 533	**TM Supply Ship** Deck Cargo	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW Thw. thrust propeller fwd 12kn
5057709 WB4520 228886 Df Gc Rdr RTm/h/v	**CALCITE II** ex William G. Clyde-61 **USS Great Lakes Fleet Inc.** Duluth, Mn United States of America	**8 188** 6 301 12 497	AB	**1929** American SB. Co.—Lorain, Oh (804) 184,33 18,34 6,636 179,18 18,29 9,76 1 dk R rf 76 conv Bulk Carrier 61	**M Bulk Carrier** Self-unloader 3 Ho 34,2 43,8 44,8 ER 16 Ha (stl) (5,3 3,6 3,6 3,6 3,6 3,6 3,6 3,6 3,6 3,6 3,6 3,6 3,6 3,6 3,6 3,6 × 11,5) ER	Nordberg Vee Oil 4SA 12Cy. 343 × 419 sr geared to sc. shaft 3 240bhp (2 383kW) NE 64 Nordberg Manufacturing Co. St. Louis, Mo Gen 1 × 750kW 1 × 560kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 10kn
6930611 CB2215 Esd Rt	**CALCURRUPE** ex Eten 10-82 ex Calepa VI-76 **Jorge Garquis y Cia. Ltd.** Chile	**213** 99 274	✠Classed LR until 23/7/82	**1969**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (388) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
5057735 PP2071	**CALDELAS** **Intercambio Comercial e Industrial "Eden" Ltda.** Rio de Janeiro Brazil	**220** 95 —		**1949** Hijos de J. Barreras S.A.—Vigo 34,70 6,51 3,353 6,46 F 5,8	**M Fishing** Side Trawler 1 Ho 11,9 1W Der 1(1)	Werkspoor Oil 4SA 6Cy. 270 × 500 E made47 fitted49 N.V. Werkspoor Amsterdam 9kn
7127431 TCFL 4218 Df Esd Gc Pfd Rdr RTv	**CALDIRAN** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*1 431* *1 017* 2 658	TL (AB)	**1972** Denizcilik Bankasi T.A.O.—Camialti (192) 80,29 11,74 5,512 70,39 11,71 6,61 F 7,1 2 dks rf 102	**M General Cargo** 1 Ho 52,4 ER 2 Ha (stl) (— 17,3 × 7,0) ER	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 96kW Fuel 258,0t 11,5kn
7930682 P3GZ3 708751 Df Esd Gc Pfd Rdr Rt AMVER	**CALEDONIA** ex South Champion-89 ex Asian Progress-86 Launched as Pacific Peace **Turquoise Maritime Ltd.** Ernst Russ Limassol Cyprus	**36 031** 26 728 65 337	**✠100A1** SS 9/90 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL N† 660,0/76,0U3(a) FN 10799	**1981**-7 Hyundai Heavy Industries Co. Ltd.—Ulsan (155) 224,01 (BB) 32,26 12,580 215,02 32,21 18,01 F 17,7 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,2 24,0 24,0 ER G.74 643 7 Ha (stl) (each 16,0 × 13,2) ER	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Spt 7,8kgf/cm^2 (7,7bar) Gen 1 × 570kW 2 × 540kW 450V 60Hz a.c. Fuel 256,5t (d.o.) 2 960,0t (hvf)
7366257 CZ3952 348511	**CALEDONIAN** **Caledonian Fishing Ltd.** Vancouver, B.C. Canada	**260** 153 —		**1974** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. Rebuilt**1975** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. *25,15* 8,11 ... ... 1 dk	**M Fishing** Side-fishing	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
8130289 3ESG2 11784-PEXT2 Df Esd Gc Pfd Rdr Rt AMVER	**CALEDONIAN PRINCE** ex Ionian Prince-91 ex Dandy I-90 Launched as West Winnis **South Winner Co. Ltd.** Panama Panama	*24 579* *13 263* 41 829	**✠100A1** SS 5/88 bulk carrier Strengthened for heavy cargoes, hold Nos. 2 & 4 may be empty **✠LMC** EL K† 632,5/68,0U3(a) FN 8311	**1983**-6 Mitsubishi Heavy Industries Ltd.—Nagasaki (1903) 192,49 (BB) 30,38 10,775 183,01 30,01 15,40 F 15,3 1 dk	**M Bulk Carrier** pt higher tensile steel Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) 5 Ho 28,0 28,8 28,8 28,8 28,8 ER G.50 458 5 Ha (stl) (16,8 17,6 17,6 17,6 17,6 × 14,0) ER Cr 4(25)	MAN 10V52/55A Vee Oil 4SA 10Cy. 520 × 550 sr geared to sc. shaft 10 550bhp (7 760kW) Mitsubishi Heavy Industries Ltd. Yokohama AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 2 200,0t (hvf)
6611863 C6BE4 399842 Df Esd Gc Pfd Rdr RTm/h/v	**CALEDONIAN STAR** ex North Star-89 ex Lindmar-83 ex Marburg-82 **Bima Investment Corp.** Columbia Shipmanagement Ltd. Nassau Bahamas SatCom: 1104706/STAR	*3 095* *1 035* 732	NV (GL)	**1966** A.G. "Weser" Werk Seebeck—Bremerhaven (917) 89,18 14,03 5,601 80,17 13,97 9,00 2 dks conv Fish-factory Stern Trawler Factory Fishing 83	**M Passenger Ship** 80cbn 160bth P Ice strengthened	MaK 8M582AK 2 Oil 4SA each 8Cy. 385 × 580 dr geared to sc. shaft 3 200bhp (2 354kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 200kW 380V 50Hz a.c. Fuel 172,5t (d.o.)-10,0pd 15kn

7320801 Df Esd Gc Pfd Rt	**CALEDONIE TOHO No. 1** ex Kosho Maru No. 31-85 **Caledonie Kaiun S.A.** New Caledonia (French)	**253** 119 —	(BV)	**1973** K.K. Goriki Zosensho—Ise (737) 47,05 3,101 40,42 8,01 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Controllable pitch propeller
8017542 Df Esd Gc Pfd Rdr Rt	**CALEDONIE TOHO 5** ex Koyo Maru No. 51-89 **Caledonie Kaiun S.A.** Noumea New Caledonia (French)	**224** 112 —	BV	**1981** K.K. Goriki Zosensho—Ise (835) 45,43 8,31 3,040 38,77 8,00 3,20 1 dk	**M Fishing** Tuna Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 440 537kW (730bhp) Hanshin Nainenki Kogyo Gen 2 × 120kW 225V 60Hz a.c
6607575 Esd	**CALEPA 3** **Peruana de Pesca S.A. (PEPESCA)** Huacho Peru	**105** — —	✠Classed LR until 9/67	**1966**-3 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (387) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	General Motors Oil 2SA 6Cy. 127 × 142 reverse to sc. shaft 220bhp (162kW) General Motors Corp.
6919071 Esd Rt	**CALEPA 4** **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (89) 6,74 21,47 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co.
7002057 *LQBS* Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CALETA LEONES** ex Advara-84 ex Kyoto Forest-75 **A. Bottacchi S.A. de Navegacion** Buenos Aires Argentina	**17 626** 10 543 26 368	(NV)	**1970** Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (742) 175,27 26,52 9,891 168,28 13,72 P 34,8 F 15,9 1 dk rf 43 shortened 75 conv Bulk Carrier 75	**M Container Ship** Fixed-guides Ice strengthened 6 Ho 15,9 22,0 22,2 22,2 23,0 19,3 ER TEU 1001 C. 1001/20' (40') 12 Ha (stl) ER Cr 2(25) 2(12) Der 2(3)	Sulzer Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Barclay, Curle & Co. Ltd. W Gen 3 × 450kW 440V 60Hz a.c. Fuel 1 575,0t (hvf)
7725013 *IRSW* 821 Esd Gc Rdr Rt	**CALETTA** ex Helle Sprint-85 ex Electra-84 **Dalmare S.p.A.** Livorno Italy	**1 164** 619 2 209 T/cm 8,0	RI (NK)	**1978** Sanyo Zosen K.K.—Mukaishima (766) 63,81 15,02 3,885 59,82 15,00 4,50 P 15,6 F 8,6 1 dk Bow/CM 35 Diam. 0,254	**TM Tanker** 10 Ta ER L.(oil) 2 298 2 Cargo pumps total 600T/hr	Yanmar 2 Oil 4SA each 6Cy. 200 × 240 1 400bhp (1 030kW) Yanmar Diesel Engine Co. Ltd. Fuel 62,0t (d.o.)-4,5pd
7375595 *ELIH9* 8320 Df Esd Gc Pfd Rdr Rt AMVER	**CALGA** ex Fort Calgary-88 **Calga Shipping Corp.** B + H Ship Management Company Monrovia Liberia	**19 095** 13 610 35 974 T/cm 43,9	NV ✠Classed LR until 15/9/89	**1976**-3 Sanoyasu Dockyard Co. Ltd.—Osaka (345) 184,00 (BB) 28,10 11,056 174,02 28,01 15,40 P 29,0 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes DSS 5 Ho 25,7 27,2 27,2 27,2 26,3 ER G.44 625 B.43 343 9 Ha (stl) (14,0 × 11,9) (18,3p&s 18,3p&s 18,3p&s 18,3p&s × 10,7) ER Cr 5(18)	B&W Oil 2SA 7Cy. 670 × 1400 9 636kW (13 100bhp) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 508kW 450V 60Hz a.c. Fuel 342,5t (d.o.) 1 921,5t (hvf)
7376783 *A8UQ* 5299 Df Esd Gc Rdr RTv AMVER	**CALI** ex Western City-89 ex World City-79 **Denetton Co. Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia SatCom: 1240251/CALI	**105 803** 89 573 236 425	NK	**1975** Mitsubishi Heavy Industries Ltd.—Nagasaki (1729) 321,80 52,46 19,787 304,00 52,38 25,68 F 15,3 1 dk	**S Tanker** 12 Ta ER L.(oil) 289 264	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd.
7363516 Df Esd Gc Rdr RTm/v AMVER	**CALI** ex California-92 **Cali Shipping Ltd.** Liga Maritime Inc. Mauritania	**1 613** 1 201 3 949	**✠100A1** SS 10/90 **✠LMC** EL P 1$\frac{7}{16}$"U2 FN 1584	**1974**-4 Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.116) 81,31 (BB) 13,85 5,608 76,08 13,81 7,01 RFD 8,6 1 dk rf nil **REPAIRS REQUIRED — CLASS SUSPENDED 10/6/92**	**TM General Cargo** 2 Ho 27,4 24,3 ER G.3 894 2 Ha (stl) (each 21,9 × 7,6) ER	Stork 2 Oil 4SA each 6Cy. 210 × 300 reve geared to sc. shafts 1 200bhp (883kW) Fabrica de San Carlos S.A. Gen 2 × 77kW 380V 50Hz a.c. Fuel 55,0t (d.o.)
8112421 *C6KM3* 720482 Df Esd Gc Pfd Rdr RTv	**CALIFORNIA** ex Berica-91 ex Arrow Pearl-89 ex Oak Pearl-87 **California Vessel Ltd. Partnership** Pacific Carriers Pte. Ltd. Nassau Bahamas	**30 932** 21 931 60 158 T/cm 62,4	AB LR class withdrawn-Owners' request 10/91	**1982** China SB. Corp.—Kaohsiung (205) 223,00 (BB) 32,27 12,442 213,00 32,20 17,80 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.73 539 7 Ha (stl) ER	Sulzer Oil 2SA 6Cy. 760 × 1550 10 592kW (14 400bhp) Taiwan Mach. Mfg. Corp. Gen 3 × 550kW 440V 60Hz a.c.
8901743 *ICFC* Df Esd Gc Pfd Rdr RTv SatCom AMVER	**CALIFORNIA** ex Wan Hai 201-92 ex WH 201-90 **Italia di Navigazione S.p.A.** Italy	*17 123* *7 246* 23 724 T/cm 39,1	AB RI	**1989** Naikai SB. & Eng. Co. Ltd.—Setoda (542) 174,00 (BB) 27,03 9,100 164,00 27,00 14,60 F 16,9 1 dk	**M Container Ship** Fixed-guides DB 5 Cell. Ho ER TEU 1057 C.Ho 598/20'(40') C.Dk 459/20' (40') incl. 70 ref C. 9 Ha (stl) ER	B&W Oil 2SA 7Cy. 500 × 1910 8 076kW (10 979bhp) Hitachi Zosen Sakurajima W Gen 1 × 800kW 60Hz a.c. 3 × 580k 1 × 130kW 60Hz a.c. 1 × 80kW Thw. thrust Contr. pitch propeller fwd Fuel 438,0t (d.o.) 991,0t (hvf)-33,9pd
5057931 *WJBA* 287232 Df Esd Gc Pfd Rdr RTm AMVER	**CALIFORNIA** ex Santa Rita-80 ex California-74 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **9 301** 5 441 — **12 693** 8 132 14 579	AB	**1962** Newport News SB. & D.D. Co.—Newport News, Va (551) 172,22 23,22 —/9,630 161,09 23,17 13,57 F 38,1 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P 6 Ho 14,4 22,6 20,5 - -DTp&s ER 21,4 16,9 -DTp&s 12 TwD B.22 002 In.1 103 L.753 6 Ha (stl) (5,4 × 6,1) (11,4 11,4 11,4 × 7,9) ER (11,4 11,4 × 7,9) 24W Der 1(60) 10(20) 10(10) 2(5)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Newport News SB. & D.D. Co. Newpo Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 434,0t (o.f.)
8424434 *WYK4689* 578339 Esd Rdr Rt	**CALIFORNIA** **San Francisco Bar Pilots** San Francisco, Ca United States of America	**130** 88 —		**1976** ....Stockton, Ca — 24,52 6,86 3,61 1 dk	**TM Pilot Launch**	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 708bhp (521kW) Caterpillar Tractor Co. Peo
8204468 *ELJP7* 8590 Df Esd Gc Rdr RTv SatNav AMVER	**CALIFORNIA APOLLO** ex Hyuga Maru-89 **Olympia Shipholding S.A.** NYK Ship Management Co. Ltd. Monrovia Liberia SatCom: 1242354/APLO	*35 084* *13 682* 30 124	NK	**1984** Nippon Kokan K.K.—Tsu (88) 209,47 (BB) 11,519 194,00 32,20 14,60 F 21,7 3 dks	**M Container Ship** Fixed-guides 5 Cell. Ho ER 1 Cell. Ho TEU 1694 C. 1694/20' 18 Ha (stl) ER 4 Ha (stl)	B&W Oil 2SA 6Cy. 900 × 2180 19 492kW (26 500bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 1200kW 1 × 1100kW 450V 60 Fuel 521,0t (d.o.) 3 409,0t (hvf)-85,5pd
8024909 *7JOB* 123799 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**CALIFORNIA CERES** ex Shin-Kashu Maru-91 **NYK Shipowners Co. Ltd.** Tokyo Japan SatCom: 1201111/UJOB	*31 694* *13 379* 28 615	NK	**1981** Hitachi Zosen—Innoshima Works, Innoshima (4691) 221,52 (BB) 31,20 11,032 207,14 31,01 19,00 F 198,2 1 dk	**M Container Ship** Fixed-guides 2bth P 5 Ho ER 1 Ho TEU 1080 C.Ho 594/20 (40') C.Dk 486/20' incl 200 ref C. 17 Ha (stl) ER 4 Ha (stl)	B&W 9L Oil 2SA 9Cy. 900 × 2180 23 023kW (31 300bhp) Hitachi Zosen Sakurajima Works Gen 1 × 900kW 3 × 800kW 450V 60Hz a Fuel 272,0t (d.o.) 3 146,0t (hvf)-94,5pd
7718034 *SZYO* 9820 Df Esd Gc Pfd Rdr Rt AMVER	**CALIFORNIA EXPRESS** ex Carmen-92 ex Asian Pearl-91 **Egina Navigation Corp.** Piraeus Greece	**18 214** 11 151 24 355	**✠100A1** CS 8/88 container ship **✠LMC** **UMS** EL J† 613,0/66,0U3 FN 7772	**1978**-9 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2667) 186,01 (BB) 27,67 10,618 177,40 27,60 16,21 F 29,3 1 dk rf nil	**M Container Ship** Fixed-guides pt higher tensile steel 5 Cell. Ho 32,0 28,7 28,7 29,8 ER 17,6 TEU 1176 C.Ho 660/20' incl. 88 ref C. C.Dk 516/20'(40') incl. 52 ref c. 16 Ha (stl) ER 2 Ha (stl)	Sulzer 8R Oil 2SA 8Cy. 760 × 1550 19 200bhp (14 123kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 900kW 450V 60Hz a.c. Fuel 321,0t (d.o.) 2 484,5t (hvf)-64,0pd 20

216887 VYK 85480 Df Esd Gc Rdr RTv SatNav SatCom AMVER	**CALIFORNIA GALAXY** ex Shin-Beishu Maru-91 **Poseidon Marine Transport Pte. Ltd.** Yusen Marine Science Inc. Singapore Singapore	*36 375* *14 509* 31 901	NK	**1983** Hitachi Zosen—Innoshima Works, Innoshima (4733) 217,25 (BB) 32,26 11,529 200,01 32,21 21,52 F 25,6 2 dks	**M Container Ship** Fixed-guides Deck-guides 6 Cell. Ho TEU 1998 C. 1998/20'(40') incl. 290 ref C. 17 Ha (stl) ER 4 Ha (stl)	B&W 7L90GBE Oil 2SA 7Cy. 900 × 2180 18 543kW (25 209bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 1200kW 2 × 800kW 450V 60Hz a.c. Fuel 360,5t (d.o.) 2 485,5t (hvf)-65,0pd 21kn
406066 ELP6 589 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**CALIFORNIA HERMES** ex Hiyoshi Maru-89 **Orion Shipholding S.A.** NYK Ship Management Co. Ltd. Monrovia Liberia SatCom: 1242353/HRMS	*38 913* *19 724* 37 044	NK	**1986** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1030) 232,07 (BB) 32,29 11,532 216,00 32,20 21,25 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho TEU 2305 C. 2305/20' (40') incl. 218 ref C. 24 Ha (stl)	Sulzer 7RTA84 Oil 2SA 7Cy. 840 × 2400 20 375kW (27 700bhp) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 1200kW 450V a.c. Fuel 248,0t (d.o.) 3 387,0t (hvf) 20kn
739193 WYB6335 590758	**CALIFORNIA HORIZON** **Horizon Trawlers Inc.** San Francisco, Ca United States of America	**181** 123 —		**1978** Bender SB. & Repair Co. Inc.—Mobile, Al *25,03* (BB) 7,35 3,48 1 dk	**M Fishing** Stern Trawler	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois
605662 ELKU8 839 Df Esd Gc Rdr RTv SatNav AMVER	**CALIFORNIA JUPITER** **La Darien Navegacion S.A.** Monrovia Liberia SatCom: 1241645/CAJU	*41 668* *13 913* 38 438	NK	**1986** Imabari Zosen—Marugame (1149) 248,47 (BB) 32,29 11,519 233,00 32,20 16,62 P 175,0 F 58,1 1 dk	**M Container Ship** Fixed-guides 7 Ho ER TEU 2555 C. 2555/20' (40') incl. 184 ref C. 35 Ha (stl) ER	Sulzer 8RTA84 Oil 2SA 8Cy. 840 × 2400 21 714kW (29 520bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 1000kW 450V 60Hz a.c. 22kn
616491 3EYX5 18152-PEXT2 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**CALIFORNIA LUNA** **Southern Route Maritime S.A.** Panama Panama SatCom: 1332335/LUNA	*41 110* *13 837* 39 985	NK	**1987** Tsuneishi Zosen K.K.—Numakuma (597) 242,68 (BB) 32,29 11,521 230,00 32,22 21,01 1 dk	**M Container Ship** Fixed-guides 6 Ho ER 1 Ho TEU 2541 C.Ho 1526/20' (40') C.Dk 1015/20' (40') incl. 350 ref C. 12 Ha (stl) ER 4 Ha (stl) 20 Wing Ha (stl) ER	B&W 9L80MC Oil 2SA 9Cy. 800 × 2592 29 746bhp (21 880kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 1020kW 450V 60Hz a.c. Fuel 233,0t (d.o.) 4 887,0t (hvf)-98,5pd 22kn
616489 JGPN 129859 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**CALIFORNIA MERCURY** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan SatCom: 1201601/JGPN	*41 442* *15 149* 39 157	NK	**1987** Mitsubishi Heavy Industries Ltd.—Kobe (1169) 247,86 (BB) 11,518 230,00 32,22 17,23 1 dk	**M Container Ship** Fixed-guides 7 Cell. Ho TEU 2977 C. 2977/20' 37 Ha (stl)	Sulzer 7RTA84M Oil 2SA 7Cy. 840 × 2900 21 648kW (29 431bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 1020kW 450V 60Hz a.c. Fuel 113,0t (d.o.) 4 682,0t (hvf) 22kn
7907465 JKZL 123623 Df Esd Gc Rdr RTv SatNav AMVER	**CALIFORNIA ORION** ex Japan Apollo-92 **NYK Shipowners Co. Ltd.** Tokyo Japan SatCom: 1202201/JKZL	*32 654* *11 712* 27 500	NK	**1980** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2696) **1987**-3 (Additional cargo section) Ishikawajima —Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi 227,43 (BB) 11,500 211,43 31,20 18,70 F 20,8 1 dk len 87	**M Container Ship** Fixed-guides Mchy.aft TEU 1919 C. 1919/20' (40')	Sulzer 9RLA90 Oil 2SA 9Cy. 900 × 1900 23 832kW (32 400bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1550kW 1 × 1300kW 450V 60Hz a.c. Fuel 435,0t (d.o.) 2 913,5t (hvf)-98,5pd 22,4kn
8707355 3EPB6 18555-PEXT2 Df Esd Gc Pld Rdr RTv SatNav AMVER	**CALIFORNIA PEGASUS** ex Yamaaki Maru-92 **Palace Container Shipping Corp.** Panama Panama SatCom: 1331217/YMAK	*41 900* *20 190* 38 631	NK	**1988** Hitachi Zosen—Ariake Works, Nagasu (4836) 248,12 (BB) 32,28 11,528 230,00 32,20 21,50 F 23,6 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2832 C. 2832/20' 11 Ha (stl) ER 20 Wing Ha (stl) ER 4 Wing Ha (stl)	B&W 9L80MC Oil 2SA 9Cy. 800 × 2592 21 390kW (29 080bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 5 × 886kW a.c. 22kn
8703397 ELKU9 8840 Df Esd Gc Rdr RTv SatNav AMVER	**CALIFORNIA SATURN** **Paraiso Shipping S.A.** Monrovia Liberia SatCom: 1242544/CASN	*42 304* *14 921* 39 579	NK	**1987** Imabari Zosen—Marugame (1160) 249,97 (BB) 32,29 11,518 233,00 32,21 21,21 P 169,0 F 63,9 1 dk	**M Container Ship** Fixed-guides TEU 2982 C. 2982/20' 34 Ha (stl)	Mitsubishi 7RTA84M Oil 2SA 7Cy. 840 × 2900 21 780kW (29 610bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 1000kW 450V a.c. 22kn
7817103 C6JF2 383824 Df Esd Gc Pld Rdr Rt AMVER	**CALIFORNIA STAR** ex Mandowi-89 ex Willowbank-88 **Pacific Coast Shipping Co. (Bermuda)** Blue Star Ship Management Ltd. Nassau Bahamas	*17 789* *5 336* 16 511 T/cm 34,0	✠**100A1** SS 10/90 container ship ✠**LMC** **UMS** ✠**Lloyd's RMC** EL I 605,0/64,0U3 FN 6785	**1980**-7 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1345) 171,13 (BB) 26,55 9,367 160,61 26,51 15,73 F 18,9 1 dk rf nil	**M Container Ship** Fixed-guides DSS 7 Ho 15,3 16,6 16,6 17,2 16,6 ER 11,8 G.4 002 B.3 612 TEU 768 C.Ho 426/20'(40') incl. 368 ref C. C.Dk 342/20'(40') 5 Ha (stl) ER 2 Ha (stl) 8 Wing Ha (stl) ER 4 Wing Ha (stl) Cr 4(36)	B&W 6K90GF Oil 2SA 6Cy. 900 × 1800 20 460bhp (15 050kW) J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 4 × 900kW 1 × 430kW 450V 60Hz a.c. 19kn
8202111 7KBW 126767 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**CALIFORNIA TRITON** ex Japan Alliance-91 **NYK Shipowners Co. Ltd.** Tokyo Japan SatCom: 1202206/UKBW	*31 356* *10 778* 30 941	NK	**1983** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2815) 220,00 (BB) 32,36 11,523 204,02 32,21 18,72 B 28,7 F 26,6 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho 14,8 29,4 28,4 28,6 27,0 ER 28,4 L.1 303 TEU 1692 C.Ho 400/20' 288/40' C.Dk 20/20' 348/40' incl. 208 ref C. 17 Ha (stl) ER 4 Ha (stl)	Sulzer 8RLB90 Oil 2SA 8Cy. 900 × 1900 22 214kW (30 200bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 2600kW 3 × 900kW 440V 60Hz a.c. Fuel 300,0t (d.o.) 3 211,0t (hvf)-83,5pd 22,3kn
8506098 ELKU7 8838 Df Esd Gc Rdr RTv SatNav AMVER	**CALIFORNIA VENUS** **Los Halillos Shipping Co. S.A.** Monrovia Liberia SatCom: 1242542/CAVS	*35 739* *11 884* 34 194	NK	**1985** Imabari Zosen—Marugame (1145) 217,99 (BB) 32,24 11,519 202,01 32,21 14,79 P 144,3 F 57,6 3 dks	**M Container Ship** Fixed-guides 6 Cell. Ho ER TEU 1980 C. 1980/20' (40') 12 Ha (stl) ER	B&W 7L80MCE Oil 2SA 7Cy. 800 × 2592 22 330bhp (16 425kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 5 × 680kW a.c. 20kn
8417948 ELJP8 8591 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**CALIFORNIA ZEUS** ex Hidaka Maru-88 **Odyssey Shipholding S.A.** NYK Ship Management (Hong Kong) Ltd. Monrovia Liberia SatCom: 1242346/ZEUS	*39 678* *19 980* 37 915 T/cm 61,2	NK	**1986** Tsuneishi Zosen K.K.—Numakuma (568) 233,00 (BB) 32,26 11,682 220,00 32,20 17,15 F 181,4 2 dks	**M Container Ship** Fixed-guides 5 Cell. Ho ER 1 Cell. Ho L.665 TEU 2050 C.Ho 456/20' 490/40' C.Dk 614/20' (40') incl. 532 ref C. 20 Ha (stl) ER 4 Ha (stl)	B&W 8L80MC Oil 2SA 8Cy. 800 × 2592 20 375kW (27 700bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 1200kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 230,0t (d.o.) 3 364,0t (hvf)-79,5pd 21,5kn
8301307 7JFY 125281 Df Esd Gc Rdr RTv SatNav AMVER	**CALIFORNIAN HIGHWAY** **Kawasaki Kisen Kaisha Ltd. & Taiyo Kaiun K.K.** Kobe, Hyogo Pref. Japan SatCom: 1201226/UJFY	*43 407* *13 022* 16 519	NK	**1983** Imabari Zosen—Marugame (1113) 182,79 (BB) 32,24 9,418 170,01 32,21 11,29 3 dks	**M Vehicles Carrier** Cars 4500 Mchy.aft TEU 240 C. 240/20' (40')	MAN 14V52/55A Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 770bhp (10 864kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 720kW 1 × 600kW 450V 60Hz a.c. Fuel 276,5t (d.o.) 2 487,5t (hvf)-39,0pd 18kn

7727530 *3EYK7* 19136-90A Df Esd Gc Pfd Rdr Rt AMVER	**CALIFORNIAN STAR** ex Donaire-92 ex Young Splendour-90 **Croft Corp.** Panama Panama	*30 070* *15 346* 10 601	NK	**1978** Hitachi Zosen—Maizuru Works, Maizuru (4618) 180,02 (BB) 28,05 7,501 170,01 28,01 12,30 B 149,1 F 16,2	**M Vehicles Carrier** Side door/ramps Cars 3500 Mchy.aft Cr 1(8)	B&W Oil 2SA 7Cy. 670 × 13 100bhp (9 636kW) Hitachi Zosen Gen 3 × 500kW
7706782 *YQMS* 1047 Df Esd Gc Pfd Rdr Rt	**CALIMAN** **Compania Romana de Pescuit Oceanic S.A.** Tulcea Romania	**3 971** 1 864 2 119	RNR	**1977** VEB Volkswerft Stralsund—Stralsund (226) 101,48 (BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha Der 2(5) 4(3)	MAN Oil 2SA 8Cy. 480 × 7 3 880bhp (2 854kW) VEB Dieselmotorenwer Gen 1 × 560kW 1 × Controllable pitch prope Fuel 1 238,5t (hvf)
7418438 *YQDM* 322 Df Esd Gc Rdr Rt	**CALIMANESTI** **Compania de Navigatie ROMLINE** Constantza Romania	**4 399** 1 929 6 136 **6 253** 4 024 8 750	RNR	**1974** Santierul Naval Galatz—Galatz 130,87 (BB) 17,71 6,595/8,100 10,19 2 dks	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Sulzer Oil 2SA 5Cy. 680 × 12 6 100bhp (4 487kW) H. Cegielski Gen 3 × 200kW 400V 5 Fuel 457,0t (hvf)
6718336 *ELBG* 2774 Df Esd Gc Rdr RTm/v AMVER	**CALINA** ex M. P. Grace-92 **Oswego Chemical Carriers Corp.** Marine Transport Lines Inc. Monrovia Liberia SatCom: 1241213/ELBG	**13 482** 8 330 15 661 T/cm 31,0	AB	**1967** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Nagoya (244) 162,80 23,25 8,398 154,01 23,19 14,36 1 dk rf nil Bow/CM 78	**M Liquefied Gas Tanker** LPG Atmospheric Ref. Ice strengthened 8 Ta independent (C.mn.stl) rec horizontal ER L.(gas) 18 811 HeCls. B 8 Cargo pumps total 1 144T/hr	Sulzer Oil 2SA 7Cy. 760 × 155 11 200bhp (8 238kW) Ishikawajima Harima Hea Gen 2 × 520kW 1 × 3 Fuel 1 828,0t (hvf)
7505827 *TCJH* 4867 Df Esd Gc Rdr Rt	**CALIP SERTER** **Petrol Ofisi Gemi Isletme Mudurlugu** Istanbul Turkey	*4 147* *2 533* 7 000	AB	**1981** Taskizak Naval Yard—Istanbul, Turkey (75-1) 118,80 6,800 111,05 16,15 8,21 P 27,2 F 9,5 1 dk rf 196	**M Tanker** 18 Ta ER	Niigata Oil 4SA 8Cy. 400 × 520 r to sc. shaft 4 000bhp (2 942kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW a.c. 3 ×
8420385 *IBFV* 54 Df Esd Gc Pfd Rdr Rt	**CALITEA** **Carichi Liquidi Societa Azionaria S.p.A. (CA.LI.SA.)** Augusta Italy	*13 044* *5 494* 18 587 T/cm 32,7	RI	**1986** Fincantieri-Cant. Nav. Italiani S.p.A.—Genova (5818) 159,90 23,14 7,802 152,91 23,11 12,53 1 dk Bow/CM 83	**M Tanker** Stern disch. 15 Ta ER L.(oil) 22 000 4 Cargo pumps total 4 000T/hr	Sulzer Oil 2SA 6Cy. 480 × 1400 8 880bhp (6 532kW) Grandi Motori Trieste Gen 6 × 723kW 220/380V
7393377 *CLDX* Df Esd Gc Rdr Rt	**CALIXTO GARCIA** ex Ajana-80 **Empresa de Navegacion Mambisa** La Habana Cuba	**9 006** 6 422 15 061	**✠100A1** SS 3/91 **✠LMC** EL Z 2⅛"U2 FN 4317 RCB	**1976**-10 Austin & Pickersgill Ltd.—Southwick, Sunderland (904) 141,00 20,48 8,860 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** CSD 5 Ho 21,4 29,7 11,3 22,7 ER 21,2 4 TwD G.21 425 B.19 648 5 Ha (stl) (11,5 × 6,7) (12,0 13,7 12,8 × 8,4) ER (11,3 × 6,7) Der 1(80) 1(30) 4(10) 4(5)	Sulzer Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Hawthorn, Leslie (Engineers) l AuxB (Comp) 7kgf/cm² (6,9ba Gen 3 × 370kW 440V 60Hz a Fuel 688,0t (hvf)-20,5pd
5058076 Df Gc Rdr Rt	**CALLAO** ex Monserrate-47 **Government of The Republic of Peru (Ministerio de Marina - Direccion General Economica Marina)** Callao Peru	**5 578** 3 245 7 300		**1938** Bremer Vulcan Schiffbau & Mfbk. —Vegesack (755) 134,70 17,18 130,33 17,12 10,77 2 dks R	**M General Cargo** 6 Ha (7,7 × 4,4) (11,1 × 5,2) (5,5 5,5 11,1 5,5 × 5,4) 16W Der 1(20) 16(3)	Oil 2DA 7Cy. 600 × 1100 5 500bhp (4 046kW) Bremer Vulkan A.G. Fuel 942,0t (d.o.)
7941148 *YQGN* 465 Df Esd Gc Pfd Rdr Rt	**CALLATIS** **Compania de Navigatie Maritime PETROMIN** Constantza Romania	**32 100** 23 034 54 615	BV RNR	**1978** Santierul Naval 2 Mai Mangalia—Mangalia 219,82 32,19 12,402 205,39 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,3 ER G.75 696 B.69 178 10 Ha (stl) (each 11,7 × 15,6) ER	Sulzer Oil 2SA 6Cy. 900 × 1550 12 799kW (17 400bhp) R.O. Tvornica Dizel Motora "3 Ma Gen 3 × 504kW 400V 50Hz a.c. Fuel 3 687,0t
7614173 *YQNU* 250 Df Rt	**CALLATIS** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**823** 225 —	RNR	**1967** Intrep. Constr. Nav. si Piese Turnate Oltenita —Oltenita 61,80 10,83 2,450 4,50 1 dk	**TD-E Dredger** Bucket	S.K.L. 4 Oil 4SA each 6Cy. 240 × 360 t (697kW) driving 4 gen. each 2 connected to 2 elec. motors ea (349kW) & geared to sc. shafts VEB Schwermasch. "Karl Liebknec (SKL) Gen 1 × 64kW 1 × 16kW 220V
7380459 *5LHW* 5983 Df Esd Gc Pfd Rdr RTv	**CALLIAN S** ex Dragonland-92 ex Philippine Jay-88 ex Bedouin Birknes-86 ex Birknes-77 **Reston Shipping S.A.** Monrovia Liberia	**18 695** 12 235 35 224 T/cm 42,6	BV ✠LR class withdrawn-Owners' request 1/92	**1974**-11 Nippon Kokan K.K.—Shimizu (331) 177,02 (BB) 27,84 11,151 166,99 27,81 15,02 P 31,7 F 15,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,9 20,1 22,4 17,5 22,4 22,1 ER G.40 389 B.38 773 6 Ha (stl) (9,7 × 11,2) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 5(16)	Sulzer Oil 2SA 7Cy. 760 × 1550 10 298kW (14 000bhp) Sumitomo SB. & Mchy. Co. Ltd. Gen 3 × 480kW 450V 60Hz a.c. Fuel 188,5t (d.o.) 2 342,5t (hvf)-45,0
5058105 *J8GY7* 3732 Esd RTm/v	**CALLIOPE** **Jellyfish Ltd.** Kingstown St. Vincent and the Grenadines	**146** 54 —	(BV)	**1958** Ch. Nav. de la Pallice—La Rochelle-Pallice (511 /5/1) 27,77 6,84 3,601 23,53 6,80 3,61 1 dk RW	**M Fishing** Side-fishing Tuna Ref 6 Ta In.90 6 Ha (each 0,9 × 0,9) 1W Der 1(0,5)	MAN Vee Oil 4SA 12Cy. 180 × 220 400bhp (294kW) NE 64 Les Acieries du Nord Fuel (d.o.)
8202264 *JJQL* 126181 Df Esd Gc Rdr Rt SatNav	**CALLIOPE MARU** **Ken-i Kaiun Co. Ltd.** Tokyo Japan	*11 896* *5 457* 18 764	NK	**1983** K.K. Uwajima Zosensho—Uwajima (2241) 150,50 (BB) 9,274 142,02 21,81 12,81 P 25,2 F 11,4 1 dk	**M Bulk Carrier** 5 Ho ER G.19 499 B.19 186 TEU 48 C. 48/20' 5 Ha (stl) (21,0 21,0 21,0 21,0 12,7 × 16,8) ER	Mitsubishi Oil 2SA 8Cy. 370 × 880 5 200bhp (3 825kW) Kobe Hatsudoki K.K. Gen 2 × 500kW 450V 60Hz a.c. Fuel 169,0t (d.o.) 860,0t (hvf)-16,0pd
8315229 *SVFQ* 8900 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**CALLIROE PATRONICOLA** **Westwind Shipping Panama S.A.** Olympic Maritime S.A. Piraeus Greece	*17 879* *10 576* 29 608 T/cm 37,8	AB	**1985** Nippon Kokan K.K.—Shimizu (422) 182,81 (BB) 23,14 10,554 174,02 23,00 14,81 P 12,5 F 15,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.39 317 B.33 359 TEU 108 C. 108/20' (40') 5 Ha (stl) (13,4 × 9,6) (20,1 20,1 20,1 20,1 × 11,2) ER Cr 4(16)	Sulzer Oil 2SA 6Cy. 580 × 1700 9 500bhp (6 988kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 440kW 450V 60Hz a.c. Fuel 140,5t (d.o.) 1 349,0t (hvf)-21,0pd
7314084 *LAEQ4* N-00863 Df Esd Gc Pfd Rdr RTm/h AMVER	**CALLISTO** ex Sverdstad-92 ex James K. Baxter-90 ex Ohtori Maru-89 ex Panamax Neptune-80 **Ariel International Shipping Ltd.** A. F. Klaveness & Co. A/S Oslo Norway (NIS)	**31 760** 23 275 62 593 T/cm 66,0	NV (BV) (NK)	**1973** Mitsubishi Heavy Industries Ltd.—Kobe (1042) 238,01 (BB) 32,24 12,224 225,00 32,19 18,22 F 17,4 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,5 28,8 21,5 28,8 21,5 28,8 21,5 ER G.75 887 10 Ha (stl) (13,6 × 11,2) (11,2 11,2 15,2 11,2 11,2 15,2 11,2 11,2 15,2 × 12,8) ER	Sulzer Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 540kW 450V 60Hz a.c. Fuel 237,5t (d.o.) 3 712,0t (hvf)-56,5pd

00604 HZ 421-Z Esd Gc RTm/h/v Nav VER	**CALLUNA** **Winterport Investment I B.V.** Jo Management B.V. Rotterdam Netherlands SatCom: 1300272	*8 002* *4 373* 12 186 T/cm 22,6	**✠100A1** SS 10/91 chemical tanker cargo Type A (p&s) centre tanks SG up to 1.9, CR (s.stl) — cargo Type B wing tanks in association with an approved list of defined cargoes **✠LMC** EL Bt 550,0/50,0U3(a) FN 3921	**1986**-10 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (223) 136,61 (BB) 20,73 8,435 125,10 20,62 10,72 P 25,0 F 14,7 1 dk rf nil DK in way of Nos. 1, 2, 3, 4, 5, 6, 7 & 8 cargo tanks Bow/CM 71 Diam. 0,300	**M Tanker** Chemical DB 20 Ta (s.stl) 10 Wing Ta ER L.14 923 HeCls. C 30 Cargo pumps total 4 150T/hr	Werkspoor 8TM410 Oil 4SA 8Cy. 410 × 470 with flexible couplings & sr geared to sc. shaft 5 574bhp (4 100kW) Stork-Werkspoor Diesel B.V. Amsterdam 2 AuxB (o.f.) 13,2kgf/cm^2 (13,0bar) e(ex.g) 15,2kgf/cm^2 (15,0bar) Gen 2 × 664kW 1 × 650kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 29,0t (d.o.) 786,5t (i.f.o.)-18,0pd 14kn
30506 7968	**CALM SEAS** **Trawler Gulf Master Inc.** Tampa, Fl United States of America	**128** 87 —		**1980** Desco Marine—St. Augustine, Fl (F296) 22,86 6,74 20,73 6,71 4,27 1 dk	**Reinforced Plastic M Fishing** Trawler Ref Shrimp-trawl	Cummins 2 Oil 4SA each 6Cy. 159 × 159 geared to sc. shaft 364bhp (268kW) Cummins Engine Co. Inc. Columbus, In
706557 M3479 9656	**CALM SEAS '87** **Sahlman Seafoods Inc.** Miami, Fl United States of America	**101** 69 —		**1987** Steiner Shipyard Inc.—Bayou La Batre, Al 22,86 20,33 6,70 3,32 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Cummins KTA-1150-M Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. Inc. U.S.A.
589647 DWT 143 Esd Rdr Th/v	**CALMA** ex Panos Th. II-90 ex Joe-88 ex Abou Abdo-86 ex Lucky Sea-84 ex Rony-79 ex Melonie-76 ex Zodiac Jim-74 ex Diana-73 **East Med Sea Lines (Pvt.) Ltd.** Colombo Sri Lanka	**398** 245 1 041	HR (GL)	**1960** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (476) 61,50 9,63 3,937 56,01 9,59 4,04 P & B 39,1 F 7,7 1 dk rf nil	**M General Cargo** Ice strengthened Mchy.aft 1 Ho 39,4 G.1 732 B.1 534 1 Ha (stl) (8,2 × 5,1) 2 Ha (w) (each 9,9 × 5,4) 3W Der 3(3)	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 25kW 2 × 12kW 230V d.c. Directional propeller Fuel 85,5t (d.o.) 11,5kn
813584 SLEN Rdr Rt	**CALMARE NYCKEL** ex Fortuna Kalmar-87 ex Trafik 12-84 **Kalmar Kommune** Sture Nachtweij Kalmar Sweden	*336* *100* 355	(NV)	**1969** Mandals Slip & Mek. Verk. A/S—Mandal (8) 38,59 8,54 3,582 34,96 8,50 3,69 1 dk rf 711	**M General Cargo** Pallets Ice strengthened Side door 2 Ho ER G.566 1 Ha (3,5 × 2,2) ER 1W Der 1(5)	Caterpillar Oil 4SA 8Cy. 159 × 203 535bhp (394kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 36kW 220V 50Hz a.c. Fuel 10,0t (d.o.)-2,0pd 10kn
403885 ESTO Esd Gc Pd Rdr Rt	**CALO BERRIA** **Pesqueras del Norte S.A.** Pasajes Spain	**248** 70 —	BV	**1975** Ast. Luzuriaga S.A.—Pasajes (179) 39,65 7,22 3,801 35,23 7,21 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	A.B.C. 8MDXC Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Controllable pitch propeller 11,75kn
726503 ONV 87	**CALOGERO MARULLO** ex Ignazio Cancitano-71 **Carmelo Marullo** Porto Empedocle Italy	**107** 39 —		**1967** Cant. Nav. F. Giacalone—Mazara del Vallo 29,01 6,41 23,53 6,25 3,18 1 dk	**Wood M Fishing** Side-fishing	MaK Oil 4SA 6Cy. 240 × 350 400bhp (294kW) Atlas-MaK Maschinenbau Kiel
422652 DTBB Esd Gc Pd Rdr Rt	**CALOMEX No. 1** ex Duk Soo No. 1-84 ex Heishichi Maru No. 18-73 **Todd Ltd. Corp.** Duk Soo Moolsan Co. Ltd. South Korea	**253** 129 —	(KR)	**1964** Kanasashi Co. Ltd.—Shimizu (612) 43,21 7,57 2,896 37,98 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,0 × 0,9) (1,2 1,2 × 1,3)	Niigata Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata 10,5kn
802052 OWQX 03209 Rdr Rt	**CALORIUS** **I/S ELSAM** Fredericia Denmark	*295* *88* 200	**✠100A1** tug Ice Class 1D **✠LMC** **UMS** EL (F) 275,0/24,0U2 FN 383	**1988**-12 Dannebrog Vaerft A/S—Aarhus 32,40 9,53 4,290 29,13 9,01 4,68 RFD 11,9 1 dk rf 600 BK 138	**M Tug** Pusher	Wartsila 9R32 Oil 4SA 9Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shaft Oy Wartsila Ab Vaasa/Vasa TOH (o.f.) 10,2kgf/cm^2 (10,0bar) TOH (ex.g) 10,2kgf/cm^2 (10,0bar) Gen 2 × 260kW 1 × 70kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 25,3t (d.o.) 115,4t (hvf)-16,8pd 14kn
7391123 WYH7202 578241 Df Esd Gc Pd Rdr RTv	**CALRICE TRANSPORT** ex Valerie F-79 **Government of The United States of America (Department of Transportation)** Wilmington, De United States of America SatCom: 1503265/CRTR	**1 597** 1 086 —	AB	**1976** Southern SB. Corp.—Slidell, La (112) 46,49 16,51 9,335 45,93 16,46 10,39 1 dk rf 51	**TM Tug** Articulated Pusher (linked with 14493 gross ton self-unloading hopper barge of same name)	Enterprise DMRV-16-4 2 Vee Oil 4SA each 16Cy. 432 × 533 sr reverse geared to sc. shafts Delaval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 3 × 335kW a.c. 16kn
8901949 9V3399 384084 Esd Rdr Rt	**CALTEX EXCELLENCE** **Soon Bee Oil Industries (Pte.) Ltd.** Singapore Singapore	*2 733* *1 664* 5 034	AB	**1989** Dynamic Marine—Singapore (023) 90,00 - 6,046 84,00 15,60 7,50 1 dk	**TD-E Tanker** Bunkering 10 Wing Ta ER L.(oil) 5 870 3 Cargo pumps total 650T/hr	Yanmar M220-EN 2 Oil 4SA each 6Cy. 220 × 300 total 1 766kW (2 401bhp) driving 2 gen. each 150kW 415V a.c. connected to 2 elec. motors sr reverse geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 1 × 15kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 308,0t-12,8pd 10kn
8905622 9V3393 384026 Esd Rdr Rt	**CALTEX STAR** **Neptank Bunkering Services Pte. Ltd.** Singapore Singapore	*2 187* *1 303* 4 286	AB	**1989** President Marine Pte. Ltd.—Jurong, Singapore (NV-024) 84,00 - 5,807 78,25 14,60 7,00 1 dk	**TM Tanker** Bunkering 10 Ta ER L.(oil) 4 430	Yanmar M220-EN 2 Oil 4SA each 6Cy. 220 × 300 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 766kW (2 401bhp) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 99kW 415V 50Hz a.c. Thw. thrust propeller fwd Tunnel thruster unit Fuel 114,86t (d.o.) 11,5kn
8503826 YOKA 715 Df Esd Gc Rdr Rt	**CALUGARENI** **Compania de Navigatie ROMLINE** Constantza Romania	**5 934** 3 529 8 750	RNR	**1985** Santierul Naval Braila—Braila (7519) 130,89 8,102 121,21 17,72 10,24 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (6,0 × 11,8) (9,9 9,9 9,9 × 13,6) ER Cr 4(5)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. 16kn
7126188 3EPN6 18045-88B Df Esd Gc Pd Rdr Rt	**CALUMET** ex Erithrea-88 ex Efessos-88 ex World Strength-84 ex Taiyo-78 **Calumet Shipping Inc.** Panama Panama	**12 341** 9 389 22 535	BV (NK)	**1971** Koyo Dockyard Co. Ltd.—Mihara (583) 163,07 23,83 9,399 155,00 23,78 12,78 P 29,9 F 13,5 1 dk RW	**M Bulk Carrier** 5 Ho ER G.27 604 B.26 596 5 Ha (stl) (12,6 19,9 9,6 19,9 12,0 × 11,9) ER Cr 4(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 320kW 450V 60Hz a.c. Fuel 131,0t (d.o.) 1 122,0t (hvf)-30,5pd 14,25kn

7050341 *WY9932* 522043	**CALUMET** **Samson Tug & Barge Co. Inc.** Juneau, Ak United States of America	**186** 127 —			**1934** U.S. Naval Shipyard—Charleston, SC *31,86* 7,32 3,48	**D-E Tug**	Oil driving gen. connected to elec. motor .... Fuel (d.o.)
7342225	**CALVADOS** **Peter Strachan** Peterhead United Kingdom	**160** — —			**1975** Cubow Ltd.—Woolwich, London (705) 26,19 6,94 24,36 6,86 3,66 1 dk	**M Fishing** Side Trawler	Blackstone Oil 4SA 8Cy. 222 × 292 850bhp (625kW) Mirrlees Blackstone (Stamford) Ltd.
7385198 *CUZD* Df Esd Gc Pfd Rdr Rt	**CALVAO** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**1 107** 803 603	**✠100A1** stern trawler Ice Class 3 **✠LMC**	M 9/90-3mos **UMS** EL L $1\frac{1}{4}$"U2 FN 1037	**1977**-6 Est. Nav. de Viana do Castelo—Viana do Castelo (98) 61,42 11,74 4,407 54,41 11,70 7,35 B 6,1 2 dks rf 610 Box K 254	**M Fishing** Stern Trawler Ref 2 Ho 11,5 10,5 ER 2 Ha (1,5 1,7 × 1,3) ER	Fairbanks, Morse Oil 2SA 10Cy. 205 × 254 sr geared to sc. shaft 2 000bhp (1 471kW) Colt Industries Fairbanks Morse Engine Division db 10kgf/cm² (9,9bar) Gen 2 × 304kW 2 × 200kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 259,0t (d.o.)
7387196 *EHCJ* Df Esd Gc Pfd Rdr RTv	**CALVO SOTELO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Ferrol Spain SatCom: 1351260/EHCJ	**17 547** 11 176 36 520 T/cm 44,8	**✠100A1** oil tanker **✠LMC** **IGS**	SS 3/91 **UMS** EL Ht $2\frac{3}{4}$"U2 FN 7779	**1977**-4 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (157) 207,80 (BB) 26,55 10,967 192,01 26,51 14,00 P 38,8 F 20,5 1 dk rf nil Bow/CM 100 Diam. 0,310	**M Tanker** Stern disch. 15 Ta ER L.(oil) 48 297 4 Cargo pumps total 4 000T/hr	B&W Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) La Maquinista Terrestre y Mar (MTM) 2 WTAuxB (o.f.) 15kgf/cm² (14,8bar) 14kgf/cm² (13,8bar) hs408,8 Gen 3 × 617kW 380V 50Hz a.c. Fuel 2 312,5t (hvf)
7422788 *H9MU* 11116-81CH Df Esd Gc Rdr Rt	**CALY** ex Capetan Markos-81 **Caly Navigation S.A.** Panama Panama	*8 748* *6 195* 15 138	**✠100A1** **✠LMC**	SS 5/92 **UMS** EL z $2\frac{1}{8}$"U2 FN 4319	**1977**-10 Austin & Pickersgill Ltd.—South Dock, Sunderland (461) 141,00 20,48 8,859 134,19 20,44 11,74 F 13,2 1 dk,2nd dk except in No.5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 24,3 G.21 420 B.19 643 5 Ha (stl) (11,5 × 6,6) (12,1 12,1 13,5 × 8,4) (11,4 × 6,6) 12W Der 1(60) 10(10)	Sulzer Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Hawthorn, Leslie (Engineers) Ltd. AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 083,0t (hvf)-27,5pd
7235197	**CALYPSO** **Fosapatun S.A.** Venezuela	**995** 494 —			**1972** San Diego Mar. Co.—San Diego, Ca (184) 61,57 11,61 4,53	**M Fishing**	Oil 3 500bhp (2 574kW) .... Fuel (d.o.)
7614824 *P3UV4* Df Esd Gc Pfd Rdr RTv	**CALYPSO** **Navalight Shipping Ltd.** Capelle Chartering en Trading B.V. Limassol Cyprus	**932** 613 1 580	**✠100A1** **✠LMC**	SS 6/92 EL L $1\frac{3}{16}$"U2 FN 949	**1977**-4 Schpsw. Gebr. Coops B.V.—Hoogezand (268) 65,72 10,80 4,301 59,97 10,70 5,11 P 11,9 F 7,7 1 dk rf nil	**M General Cargo** 1 Ho 41,0 ER G.2 039 B.1 965 1 Ha (stl) (33,0 × 7,7) ER	Polar Oil 4SA 6Cy. 250 × 300 sr geared to sc. shaft 970kW (1 319bhp) A/B Bofors Nohab Gen 3 × 51kW 380/220V 50Hz a.c. Controllable pitch propeller
9059860 Df Esd Gc Rdr RTv	**CALYPSO** **Integrated Shipping Co. S.p.A.** Chioggia Italy	*290* *120* 42	RI (Class cont.)		**1992** Cant. Nav. Vittoria—Adria (248) 26,50 11,00 1,360 25,50 10,98 2,50 1 dk rf nil	**TM Tug** Pusher	MWM 2 Vee Oil 4SA each 8Cy. 170 × 195 with clu flexible couplings & sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM)
5200473 *FIRQ* 686 RTv	**CALYPSO** ex Calypso G-51 **The Cousteau Society** Toulon France SatCom: 1110201/FIRQ	**282** 117 —			**1942** Ballard Marine Railway Co.—Seattle, Wa 42,02 7,60 3,506 39,17 7,47 4,02 1 dk conv Minesweeper — conv Yacht 51	**Wood TM Research**	Cummins 2 Oil 4SA each 6Cy. 159 × 159 1 000bhp (736kW) NE 86 Cummins Engine Co. Inc.
5210985 *YTUB* 5T-338 Esd Rdr Rt	**CALYPSO** ex Lokrum-70 ex Batjuska-54 **"Dalmacijaturist" Turisticko Poduzece** Split Croatia	**199** 112 —		(JR)	**1945** Brodogradiliste Vranjic—Vranjic 34,50 7,98 2,321 28,50 7,78 3,48 1 dk len 70 conv General Cargo 70	**Wood Aux M Passenger Ship** —cbn —bth P	Alpha Oil 2SA 4Cy. 200 × 340 200bhp (147kW) NE 71 Titovi Zavodi "Litostroj" Gen 1 × 40kW 380V a.c.
6818851 *LGYZ* 19146 R-2-ES Df Esd Pfd Rdr Rt	**CALYPSO** ex Marstrand-78 ex Inger-69 **P/R Calypso** Tollef Hovland Egersund Norway	**167** 50 —		NV	**1968** A/B Nya Marstrandsverken—Marstrand (8) 31,32 6,76 3,506 28,00 6,71 3,59 1 dk rf 1859 BK 259	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER 1W Der 1(2)	Deutz Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Gen 1 × 16kW 1 × 12kW 110V d.c. Fuel (d.o.)
8138009 *IUJL* 553 Df Esd Gc Rdr Rt	**CALYPSO** ex Marilma ex Sirena del Golfo **Nibemar S.r.l.** Fano Italy	**109** 38 —		RI	**1954** Cant. Navale Michele Massa—Torre del Greco 32,14 6,44 2,250 29,50 6,10 2,32 1 dk	**M Ferry**	MWM Oil 4SA 6Cy. 250 × 350 316kW (430bhp) Motorenw. Mannheim A.G. (MWM)
8310815 *9H2871* 2030 Rdr Rt	**CALYPSO** ex Ir-Rondinella-89 **Gozo Channel Co. Ltd.** Valletta Malta	**51** 39 —	**✠A1** air cushion vehicle Group 2 R 35, max. speed 34 knots in sea state 3 or less service between Valletta and Catania **LMC**	EL 20,0/9,5U1(b) FN 134	**1985**-2 Vosper Hovermarine Ltd.—Southampton (HM495) 18,29 6,02 1,677 17,22 5,79 1,98 1 dk rf nil	**Reinforced Plastic TM Air Cushion Ferry** Side walls —dk P	General Motors 2 Vee Oil 2SA each 8Cy. 123 × 127 reverse reduction geared to sc. shafts 654kW (889bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 3 × 2,9kW 24V d.c. 2 Air propellers Air propeller and lift fan
7049964	**CALYPSO BABE** ex Monticello-76 Port of Spain Trinidad & Tobago	**142** — —			**1968** Bishop SB. Corp.—Aransas Pass, Tx *24,08* 6,71 ... ... 1 dk	**M Fishing** Side Trawler	Oil 425bhp (313kW) ....
7050353 356324	**CALYPSO GIRL** ex Calypso Queen-74 **Wells Marine Co. Ltd.** Port of Spain Trinidad & Tobago	**153** 90 —			**1969** Atlantic Marine Inc.—Jacksonville, Fl *26,52* 7,37 ... ... 1 dk	**M Fishing** Side Trawler	General Motors Oil 6Cy. 159 × 203 585bhp (430kW) Detroit Diesel Fuel (d.o.)
8024648 *HO5038* 15507-86A Gc Rdr RTv	**CALYPSO III** ex Calypso II-85 **Pescaribe Fishing & Trading Corp.** Panama Panama	**108** 86 —			**1980** Diesel SB. Co.—Jacksonville, Fl 21,98 - 19,87 6,24 2,98 1 dk	**M Fishing** Side Trawler	Cummins Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. Inc.
7207504 *3FTD2* 16030-87B Df Esd Gc Pfd Rdr Rt AMVER	**CALYPSO IV** ex Baroness V ex Osera-85 ex Rhodian Seaman-84 ex Gaya Satu-84 **Weatherford Maritime Inc.** Panama Panama	T.Mk **3 010** 2 047 7 386	✠CLASS WITHDRAWN 1/7/92		**1972**-4 Asakawa Zosen—Imabari (202) 105,34 17,25 7,335 98,00 17,20 13,31 2 dks rf 203	**M General Cargo** 2 Ho 35,6 36,3 2 TwD G.14 511 2 Ha (stl) (28,5 30,7 × 13,2) ER Cr 2(-)	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 445V 60Hz a.c.

CALYPSO LADY ex Tysfjord-82 **Q. N. D. Transport S.A.** Panama Panama	**258** 119 —		**1937** Kristiansands M/V A/S—Kristiansand S. (169) 38,23 6,84 2,134 6,79 3,36 RQD 13,8 R BK 165 len 60	**M Ferry** 1 Ho 6,7 G.150 1 Ha (4,2 × 2,0) 1W Der 1(4) 180P	Wichmann Oil 2SA 3Cy. 280 × 420 600bhp (441kW) E made65 fitted71 A/S Wichmann Rubbestadneset Fuel 18,5t (d.o.) 11kn
CALYPSO N ex Seahope-91 ex Chantara Pearl-86 ex Seahope-85 ex Celtic Venture-85 **Leopard Shipping Co. Ltd.** Limassol Cyprus SatCom: 1101311/CALY	*20 366* *11 502* 33 009 T/cm 41,5	✠**100A1** SS 4/88 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty or hold No. 3 may be empty timber deck cargoes ✠**LMC** EL J† 605,0/66,0U3(a) FN 7162	**1983**-4 Minami-Nippon Zosen K.K.—Usuki (555) 183,50 (BB) 26,67 10,769 172,02 26,61 15,02 P 29,9 F 15,0 1 dk rf nil DK in way of Nos. 2, 3, 4 & 5 cargo holds	**M Bulk Carrier** 5 Ho 27,2 27,2 20,8 27,2 27,2 ER G.41 584 B.39 788 5 Ha (stl) (16,8 × 12,8) (16,8 12,8 16,8 16,8 × 15,0) ER Cr 5(25)	B&W 7L55GFCA Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 190,5t (d.o.) 2 072,5t (hvf)
CALYPSO QUEEN ex Miss Nina-92 ex Barbados 12 **Peter McDoom** Bridgetown Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (F146) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
CAM BILINGA **Cameroon Shipping Lines S.A.** Unimar Seetransport G.m.b.H. Douala Cameroon	T.Mk **7 513** 4 546 — **12 060** 7 767 16 757	BV	**1984** Chantiers de l'Atlantique—St. Nazaire (H28) 152,23 (BB) 23,04 —/9,708 142,37 23,00 13,01 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.24 511 B.22 460 TEU 605 C.Ho 304/20' (40') C.Dk 301/20' (40') 7 Ha (stl) (12,8 × 10,3) (25,6p&s 25,6p&s 12,8p&s × 8,0) ER 18W Der 2(50) 4(25)	Pielstick 12PC2-6V-400 Vee Oil 4SA 12Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 9 000bhp (6 620kW) Alsthom-Atlantique Montoir, St. Nazaire Gen 3 × 580kW 440V 60Hz a.c. Fuel 300,0t (d.o.) 1 130,0t (hvf)-22,5pd 15,5kn
CAM CHEETAH ex Ross Cheetah-85 **Pescasada S.C.** Grimsby United Kingdom	**319** 105 —	✠**100A1** SS 2/89 trawler ✠**LMC** EL (f)o FN 469	**1959**-11 Cochrane & Sons Ltd.—Selby (1443) *39,81* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 1 dk RW rf 762 BK 178 conv Side Trawler Fishing 85 conv Stand-by Safety Vessel for offshore installations 92	**M Fishing** Side Trawler	Ruston Oil 4SA 6Cy. 318 × 381 with flexible coupling & sr reverse geared to sc. shaft 519kW (706bhp) Ruston & Hornsby Ltd. Lincoln Gen 2 × 30kW 110V d.c. Fuel 63,0t (d.o.)-3,0pd 11kn
CAM CIVET ex Ross Civet-85 **CAM Shipping Ltd.** Grimsby United Kingdom	**336** 113 —	✠**100A1** SS 10/89 for service within the sea area enclosed between Parallels of 62°N and 48°N, the Meridian of Longitude 15°W and the coast of Europe ✠**LMC** EL (f)o FN 469	**1960**-11 Cochrane & Sons Ltd.—Selby (1451) *39,81* 8,21 3,582 38,87 8,08 3,97 F 7,4 1 dk RW rf 762 BK 178 conv Side Trawler Fishing 85	**M Stand-by Safety Vessel** for offshore installations	Ruston Oil 4SA 6Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft 1 025bhp (754kW) Ruston & Hornsby Ltd. Lincoln
CAM DEFENDER ex Jagima-88 **CAM Shipping Ltd.** Grimsby United Kingdom	**497** 247 1 300	NV	**1983** L. H. Salthammer Batbyggeri A/S—Vestnes ((107)) 46,82 6,911 42,02 11,02 5,11 2 dks rf 1148	**TM Stand-by Safety Pollution Control** Fire-fighting for offshore installations	Deutz SBV6M628 2 Oil 4SA each 6Cy. 240 × 280 2 688bhp (1 977kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 175kW 230V 50Hz a.c. 2 Directional propellers 12kn
CAM EBENE **Cameroon Shipping Lines S.A.** Unimar Seetransport G.m.b.H. Douala Cameroon	T.Mk **7 513** 4 546 12 172 — **12 060** 7 767 16 752	BV	**1984** Chantiers de l'Atlantique—St. Nazaire (I28) 152,23 (BB) 23,04 8,070/9,708 142,37 23,00 13,01 P 33,9 B 21,7 F 14,4 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.24 511 B.22 460 TEU 605 C.Ho 304/20' (40') C.Dk 301/20' (40') incl. 75 ref C. 7 Ha (stl) (12,8 × 10,3) (25,6p&s 25,6p&s 12,8p&s × 8,0) ER 18W Der 2(50) 4(25)	Pielstick 12PC2-6V-400 Vee Oil 4SA 12Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 8 970bhp (6 598kW) Alsthom-Atlantique St. Nazaire Gen 3 × 580kW 440V 60Hz a.c. Fuel 300,0t (d.o.) 1 130,0t (hvf)-22,5pd 15,5kn
CAM ETINDE ex Le Cedre No. 1-87 ex Arthur Simard-82 **Master Securities Ltd.** Euroships S.A.M. Nassau Bahamas	**5 918** 4 102 9 178	✠**100A1** SS 3/90 oil tanker (cc) Ice Class 3 ✠**LMC** EL X 2"U2 FN 3272	**1973**-9 Marine Industrie Ltee.—Sorel, P.Q. (415) 131,88 18,65 6,839 121,93 18,29 8,54 P 28,7 F 12,8 1 dk rf nil	**M Tanker** 15 Ta ER L.(oil) 11 466 HeCls. BC	MAN Vee Oil 4SA 8Cy. 400 × 540 sr geared to sc. shaft 4 450bhp (3 273kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB 17,2kgf/cm² (16,9bar) (Package) Gen 3 × 330kW 550V 60Hz a.c. Thw. thrust propeller fwd Fuel 84,5t (d.o.) 599,5t (hvf)-19,5pd 13kn
CAM GENET ex Ross Genet-85 **CAM Shipping Ltd.** Grimsby United Kingdom	**336** 113 —	✠**100A1** SS 3/89 for service within the sea area enclosed between Parallels of 62°N and 48°N, the Meridian of Longitude 15°W and the coast of Europe ✠**LMC** EL (f)o FN 469	**1960**-10 Cochrane & Sons Ltd.—Selby (1450) *39,81* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 1 dk RW rf 762 BK 178 conv Side Trawler Fishing 85	**M Stand-by Safety Vessel** for offshore installations	Ruston Oil 4SA 6Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft 1 025bhp (754kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 30kW 110V d.c. Fuel 63,0t (d.o.)-3,0pd 11kn
CAM GUARDIAN ex Luneda-85 **CAM Shipping Ltd.** Fleetwood United Kingdom	*594* *178* 329	✠**100A1** SS 4/89 ✠**LMC** EL I $1\frac{15}{16}$"U2 FN 632	**1971**-10 Clelands SB. Co. Ltd.—Wallsend (318) *41,79* 9,78 3,601 39,81 9,76 6,10 1 dk, 2nd dk clear of hold rf 686 BK 127 conv Stern Trawler Fishing 85	**M Stand-by Safety Vessel** for offshore installations Fire-fighting	English Electric Vee Oil 4SA 12Cy. 254 × 305 with clutches, flexible couplings & sr geared to sc. shaft 1 900bhp (1 398kW) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 1 × 120kW 1 × 100kW 220V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 159,0t (d.o.) 13kn
CAM JACKAL ex Ross Jackal-85 **Pescasada S.C.** Grimsby United Kingdom	**321** 108 —	✠**100A1** SS 8/87 trawler ✠**LMC** EL (f)o FN 469 **LAID UP SURVEYS OVERDUE 00/08/92**	**1959**-4 Cochrane & Sons Ltd.—Selby (1436) *39,87* 8,21 3,582 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 conv Side Trawler Fishing 85 conv Stand-by Safety Vessel for offshore installations 92	**M Fishing** Side Trawler	Ruston Oil 4SA 7Cy. 318 × 381 with flexible coupling & sr reverse geared to sc. shaft 705bhp (519kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 30kW 110V d.c. Fuel 63,0t (d.o.)-3,0pd 11kn
CAM JAGUAR ex Ross Jaguar-85 **De Silva Corp. Ltd.** Grimsby United Kingdom	**321** 108 —	✠**100A1** SS 8/90 for service within the sea area enclosed between Parallels of 62°N and 48°N, the Meridian of Longitude 15°W and the coast of Europe ✠**LMC** EL (f)o FN 469	**1957**-12 Cochrane & Sons Ltd.—Selby (1424) *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 1 dk RW rf 762 BK 178 conv Side Trawler Fishing 85	**M Stand-by Safety Vessel** for offshore installations	Ruston Oil 4SA 7Cy. 318 × 381 with flexible coupling & sr reverse geared to sc. shaft 705bhp (519kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 30kW 110V d.c. Fuel 63,0t (d.o.)-3,0pd 11kn

5300558 *GXDQ* 181391 Esd Pfd Rdr RTv	**CAM LEOPARD** ex Ross Leopard-85 **Andrew Standring, Jeremy Clinton & Toby Flitton** Grimsby United Kingdom	**321** 108 —	**✠100A1** SS 10/86 for service within the sea area enclosed between Parallels of 62°N and 48°N, the Meridian of Longitude 15°W and the coast of Europe **✠LMC** EL (f)o FN 469	**1957**-10 Cochrane & Sons Ltd.—Selby (1423) 39,88 8,21 3,582 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 conv Side Trawler Fishing 85	**M Stand-by Safety Vessel** for offshore installations	Ruston Oil 4SA 7Cy. 318 × 381 with flexible co reverse geared to sc. shaft 705bhp (519kW) Ruston & Hornsby Ltd. Gen 2 × 30kW 110V d.c. Fuel 63,0t (d.o.)-3,0pd
5300572 *GFHU* 301823 Df Esd Rdr	**CAM LYNX** ex Ross Lynx-85 **CAM Shipping Ltd.** Grimsby United Kingdom	**319** 105 —	**✠100A1** SS 11/88 for service within the sea area enclosed between Parallels of 68°N and 48°N, the Meridian of Longitude 15°W and the coast of Europe **✠LMC** EL (f)o FN 469	**1960**-1 Cochrane & Sons Ltd.—Selby (1444) *39,81* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 conv Side Trawler Fishing 85	**M Stand-by Safety Vessel** for offshore installations	Ruston Oil 4SA 7Cy. 318 × 381 with flexible co reverse geared to sc. shaft 705bhp (519kW) Ruston & Hornsby Ltd. Gen 2 × 30kW 110V d.c. Fuel 63,0t (d.o.)-3,0pd
5339949 *GWEU* 336985 Esd Pfd Rdr Rt	**CAM OBSERVER** ex Deventel-90 ex Steigen-84 ex Anne of Norwich-75 ex Lady of Essex-74 ex Steigen-68 **Cam Offshore Ltd.** CAM Shipping Ltd. Aberdeen United Kingdom	**283** 152 —	NV **IN PORT DAMAGED 4/92**	**1953** Trosvik Verksted A/S—Brevik (69) 38,99 7,32 7,27 3,71 P 13,5 1 dk BK 157 conv General Cargo 84	**M Stand-by Safety Vessel** for offshore installations 1 Ho 13,0 ER 1 Ha (4,5 × 1,9) ER 1W Der 1(5)	Wichmann Oil 2SA 6Cy. 280 × 320 360bhp (265kW) A/S Wichmann Rub Gen 1 × 30kW 1 × 28kW 230V d.c. Fuel 17,5t
8215455 *GJCT* 709328 Rdr RTv	**CAM PROTECTOR** ex Sentry Hemne-87 **CAM Shipping Ltd.** Grimsby United Kingdom SatCom: 1440450	**496** 238 —	NV	**1983** Hangoverken—Hanko/Hango ((54)) 46,82 6,911 42,02 11,60 7,45 2 dks rf 13	**TM Stand-by Safety Pollution Control** Fire-fighting for offshore installations	Caterpillar 2 Vee Oil 4SA each 12Cy. 170 × 190 g sc. shafts 2 500bhp (1 839kW) Caterpillar Tractor Co. P
6603751 *GJJM* 709332 Df Esd Rdr Rt	**CAM PUMA** ex Sea Guard-87 ex Nyegg-81 Launched as Stalegg **Bristow Investments Ltd.** CAM Shipping Ltd. Grimsby United Kingdom	**457** 201 —	NV	**1966** Kleven M/V A/S—Ulsteinvik (11) 48,44 7,65 4,168 43,95 7,62 4,27 1 dk rf 1626 BK 119 len 71 conv Side-fishing Fishing 82	**M Stand-by Safety Vessel** for offshore installations 2 Ho 3 Ta ER 5 Ha (2,2 × 2,5) (1,5 1,8 1,5 × 2,7) (3,1 × 2,5) ER 1W Der 1(3)	MaK Oil 4SA 6Cy. 320 × 450 850bhp (625kW) MaK. Maschinenbau Kiel G.m.b.H Gen 1 × 128kW 1 × 59kW 1 × 38 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
8205668 *GJSQ* 709336 Gc Rdr RTv	**CAM RANGER** ex Sentinel Cathinka-88 **Cam Offshore Ltd.** CAM Shipping Ltd. Grimsby United Kingdom SatCom: 1441713	**492** 235 572	NV	**1983** Batservice Verft A/S—Mandal (661) 46,72 11,61 6,920 42,02 11,03 7,45 2 dks rf 1148	**TM Stand-by Safety Pollution Control** Fire-fighting for offshore installations	Caterpillar 2 Vee Oil 4SA each 12Cy. 170 × 190 v clutches, flexible couplings & sr gea shafts 2 330bhp (1 714kW) Caterpillar Tractor Co. P Gen 2 × 150kW 380V 50Hz a.c. 2 Directional propellers Fuel 164,0t (d.o.)
7122481 *GPHY* 341755 Df Esd Gc Rdr RTm/h/v	**CAM RETRIEVER** ex Irvana-85 **CAM Shipping Ltd.** Fleetwood United Kingdom	*594* *178* —	**✠100A1** SS 10/90 **✠LMC** EL I $\frac{15}{16}$"U2 FN 632	**1972**-3 Grangemouth Dockyard Co. Ltd. —Grangemouth (543) 42,73 9,78 3,912 39,81 9,76 6,10 B 7,4 1 dk, 2nd dk clear of hold rf 686 BK 127 conv Stern Trawler Fishing 85	**M Stand-by Safety Vessel** for offshore installations Fire-fighting	Paxman Vee Oil 4SA 12Cy. 254 × 305 with clut flexible couplings & sr geared to sc. 1 900bhp (1 398kW) Ruston Paxman Diesels Ltd. Newt Gen 1 × 120kW 1 × 100kW 220V d. Controllable pitch propeller Thw. thrust propeller fwd Fuel 159,5t (d.o.)
5104136 *GDGC* 701167 Esd Rt	**CAM SCOUT** ex Penomi-90 ex Vikar I-80 ex Endre Dyroy-70 **Cam Offshore Ltd.** CAM Shipping Ltd. Aberdeen United Kingdom	**205** 126 —	NV	**1956** Eidsvik Skipsbyggeri A/S—Uskedal (9) 33,58 6,81 25,53 6,70 3,36 1 dk len 59 conv Side-fishing Fishing 81	**M Stand-by Safety Vessel** for offshore installations Mchy.aft	Wichmann Oil 2SA 5Cy. 280 × 420 500bhp (368kW) NE 64 A/S Wichmann Rub Fuel (d.o.)
7044081 *GOWC* 341750 Df Esd Gc Pfd Rdr Rt	**CAM SEARCHER** ex Gavina-85 **CAM Shipping Ltd.** Fleetwood United Kingdom	*594* *178* 329	**✠100A1** SS 3/90 **✠LMC** EL (h)I $\frac{15}{16}$"U2 FN 632	**1971**-4 Clelands SB. Co. Ltd.—Wallsend (317) 47,07 9,78 3,912 39,81 9,76 6,10 B 7,4 1 dk, 2nd dk clear of hold rf 686 BK 127 len 79 conv Stern Trawler Fishing 85	**M Stand-by Safety Vessel** for offshore installations Fire-fighting	Ruston Vee Oil 4SA 12Cy. 254 × 305 with clut flexible couplings & sr geared to sc. 1 900bhp (1 398kW) English Electric Diesels Ltd. Ruston Eng. Div. Gen 1 × 120kW 1 × 100kW 220V d. Controllable pitch propeller Thw. thrust propeller fwd Fuel 159,0t (d.o.)
6729036 *GHMW* 330484 Df Esd Gc Pfd Rdr RTm/v	**CAM SEEKER** ex Seaquest Valiant-86 ex F. T. Hewlett-86 ex Canso Dart-84 ex Acadia Gannet-73 **Nancy Sea Inc.** Secunda Marine Services Ltd. Aberdeen United Kingdom	**780** 343 —	AB ✠Classed LR until 6/69	**1968**-1 Ferguson Industries Ltd.—Pictou, N.S. (167) 46,28 10,24 4,836 39,63 10,06 6,94 B 12,2 2 dks rf 51 BK 76 conv Stern Trawler Fishing 85	**M Stand-by Safety Vessel** for offshore installations Ice strengthened	General Motors Vee Oil 2SA 16Cy. 216 × 254 sr geare shaft 1 850bhp (1 361kW) NE 84 General Motors Corp. Electro-Motive Div Gen 2 × 150kW Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
8121410 *GJBL* 709327 Gc Rdr Rt	**CAM SENTINEL** ex Sentinel Maria-87 **Tripnavi (UK) Ltd.** CAM Shipping Ltd. Grimsby United Kingdom	**499** 245 —	NV	**1982** Fiskerstrand Verft A/S—Alesund (37) 46,72 6,749 42,50 11,02 7,40 2 dks rf 1143	**TM Stand-by Safety Pollution Control** Fire-fighting for offshore installations	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 w clutches, flexible couplings & sr gear shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. P Gen 2 × 120kW 380V 50Hz a.c. 2 Directional propellers Fuel 164,0t (d.o.)
5328196 *GCZL* 701159 Df Esd Pfd RTm/h	**CAM SPIRIT** ex Silver Pit-90 ex Edelstein-74 ex Silver Pit-66 ex Ste. Jeanne de France-62 ex Vierge Marie-59 **Cam Offshore Ltd.** CAM Shipping Ltd. Aberdeen United Kingdom	**340** 168 —	(BV)	**1947** Marine Industrie Ltee.—Sorel, P.Q. (161) 41,92 7,57 3,671 36,68 7,52 4,20 1 dk conv Side Trawler Fishing 80	**M Stand-by Safety Vessel** for offshore installations	Wichmann Oil 2SA 6Cy. 280 × 420 471kW (640bhp) E made58 fitted62 A/S Wichmann Rub Gen 3 × 40kW 110V d.c. Fuel 61,0t (d.o.)

24598 NT 58374 sd Rdr Rt	**CAM SPRITE** ex Renfrew-90 ex Farid-78 **Gallic Shipping Ltd.** CAM Shipping Ltd. Berwick-upon-Tweed United Kingdom	**225** 71 —	✠**100A1** SS 12/87 for service within the sea area enclosed between Parallels of Latitude 62°N and 48°N, the Meridian of Longitude 15°W, and the coast of Europe ✠**LMC** EL i $\frac{15}{16}$" FN 303	**1971**-5 W. R. Cunis Ltd.—Woolwich, London (667) 27,64 8,03 2,820 25,46 7,93 3,97 B & F 15,3 1 dk rf nil BK 102 len 79 conv Stern Trawler Fishing 77	**TM Stand-by Safety Vessel** for offshore installations Mchy.aft	Gardner 2 Oil 4SA each 8Cy. 133 × 197 436bhp (321kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 44kW 1 × 12kW 220V 50Hz a.c. 2 Controllable pitch propellers 10,25kn
007458 FTN9 01189 dr Rt	**CAM SUPPORTER** ex Sentinel Teresa-89 **Cam Standby Ltd.** CAM Shipping Ltd. Aberdeen United Kingdom	**496** 238 —	NV	**1983** Hangoverken—Hanko/Hango ((53)) 46,72 6,911 42,02 11,02 5,11 2 dks rf 1148	**TM Stand-by Safety Pollution Control** Fire-fighting for offshore installations	Caterpillar 3512TA 2 Vee Oil 4SA each 12Cy. 170 × 190 with clutches, flexible couplings & sr geared to sc. shafts 2 330bhp (1 714kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 120kW 380V 50Hz a.c. 2 Directional propellers Fuel 164,0t (d.o.) 13kn
300699 GMFV 94953 Esd Rdr	**CAM TIGER** ex Ross Tiger-85 **Great Grimsby Borough Council** Grimsby United Kingdom	**321** 108 —	✠CLASS WITHDRAWN 20/7/92	**1957**-2 Cochrane & Sons Ltd.—Selby (1416) *39,87* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 conv Side Trawler Fishing 85	**M Stand-by Safety Vessel** for offshore installations	Ruston Oil 4SA 7Cy. 318 × 381 with flexible coupling & sr reverse geared to sc. shaft 705bhp (519kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 30kW 110V d.c. Fuel 63,0t (d.o.)-3,0pd 11kn
541968 GKGV 709229 Esd Rdr R	**CAM VALIANT** ex Striltreff-89 ex Manon-87 ex Berg Karl-66 ex Thorgaut-55 **Bristow Investments Ltd.** CAM Shipping Ltd. Grimsby United Kingdom	*484* *145* —	NV	**1939** A/S Framnaes M/V—Sandefjord (123) 47,76 7,80 4,268 43,77 7,75 5,01 1 dk R BK 191 len 71 & 69 conv Side-fishing Fishing —	**M Stand-by Safety Vessel** for offshore installations Ice strengthened Mchy.aft 2 Ho 6 Ta 8 Ha (2,2 2,2 × 2,3) (2,5 2,5 2,5 2,5 2,5 2,5 × 1,4) 1W	MaK Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) NE 67 Atlas-MaK Maschinenbau Kiel Gen 1 × 116kW 1 × 46kW 1 × 30kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 50,0t (d.o.) 12kn
305534 GDFZ 85300 Esd Pfd dr RTm/v	**CAM VANGUARD** ex Nautika-90 ex Nautik-83 ex Bjogna-80 ex St. Bartholomew-66 **Cam Offshore Ltd.** CAM Shipping Ltd. Aberdeen United Kingdom	**422** 193 —	NV ✠Classed LR until 14/12/79	**1955**-6 Cook, Welton & Gemmell Ltd.—Beverley (903) 46,41 8,64 3,941 41,92 8,54 4,20 RQD 21,4 F 7,4 1 dk RW rf 838 BK 203 conv Side Trawler Fishing 80	**M Stand-by Safety Vessel** for offshore installations 2 Ho	Polar Oil 2SA 6Cy. 340 × 570 925bhp (680kW) British Polar Engines Ltd. Glasgow Gen 1 × 33kW 2 × 30kW 220V d.c. Fuel 79,5t (d.o.) 11,5kn
024122 MPMM7 721666 Esd Gc dr Rt	**CAM VEDETTE** ex Gnupur-92 ex Asthor-88 ex Lofottral III-81 **Delta Shipping I Ltd.** CAM Shipping Ltd. Douglas Isle of Man (British)	*628* *188* 330	NV	**1970** Storviks M/V A/S—Kristiansund N. (40) 46,51 9,02 4,534 43,52 9,00 6,50 2 dks rf 1600 BK 178 conv Stern Trawler Ref Fishing 92	**M Stand-by Safety Vessel** for offshore installations Ice strengthened ER	MWM Oil 4SA 8Cy. 320 × 480 1 103kW (1 500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 146kW 220V 50Hz a.c. Fuel 124,0t (d.o.)-5,0pd 12,5kn
315313 MLSY 704296 Esd Gc Pfd Rdr RTv SatCom	**CAM VENTURER** ex Mehamn-90 ex Mehamntral-82 **Bristow Investments Ltd.** CAM Shipping Ltd. Grimsby United Kingdom	**499** 160 —	NV	**1973** Kaarbos M/V A/S—Harstad (74) 41,03 9,22 4,436 35,03 9,17 6,51 2 dks rf 1499 BK 102 conv Stern Trawler Fishing 84	**M Stand-by Safety Vessel** for offshore installations Ice strengthened Mchy.aft	Wichmann 6AXA Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadneset Gen 2 × 112kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 10,5kn
540873 MBEH 300420 Esd Gc Rdr	**CAM VICEROY** ex Benella-90 **CAM Shipping Ltd.** Hull United Kingdom	**750** 266 —	✠**100A1** SS 11/88 for service within the sea area enclosed between the parallels of Latitude 63°N and 48°N, the Meridian of Longitude 15°W and the coast of Europe ✠**LMC** EL (I) 1¼"SQ FN 865	**1959**-2 Cook, Welton & Gemmell Ltd.—Beverley (936) *57,86* 10,34 4,263 56,39 10,22 5,11 F 10,7 1 dk RW rf 914 BK 203 conv Side Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations	Werkspoor Oil 4SA 10Cy. 390 × 680 1 700bhp (1 250kW) Charles D. Holmes & Co. Ltd. Hull db 100lbf/in² (6,9bar) Gen 2 × 65kW 1 × 40kW 220V d.c. Thw. thrust propeller fwd
908606 MNBJ3 719027 Esd Gc Pfd Rdr Rt	**CAM VICTOR** ex Snaefell-91 ex Andenesfisk III-75 **Charford Shipping 1 Ltd.** CAM Shipping Ltd. London United Kingdom	*536* *160* —	NV	**1969** Sterkoder M/V A/S—Kristiansund N. (9) 44,40 9,20 4,236 38,00 9,17 6,51 2 dks rf 1448 BK 152 conv Stern Trawler Fishing 91	**M Stand-by Safety Vessel** for offshore installations Fire-fighting Ice strengthened ER 1W Der 1(3)	MaK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 119kW 220V 50Hz a.c. Fuel (d.o.)
5288384 717185 Esd Gc Pfd Rdr Rt	**CAM VIGILANT** ex Tem-89 ex Rescue K-84 ex Rescue Kim-84 ex Senja-82 ex R 4-78 **Karlsen Shipping (Cayman) Ltd.** CAM Shipping Ltd. London United Kingdom	**595** 189 —	NV	**1957** Haarlemsche Schps. Maats.—Haarlem (550) 56,80 4,339 50,98 9,35 4,81 1 dk rf 1321 conv Whaler 66 conv Patrol Ship 82	**M Stand-by Safety Vessel** for offshore installations Ice strengthened Mchy.aft	MAN G10V40/60 Oil 4SA 10Cy. 400 × 600 1 692kW (2 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 96kW 1 × 80kW 440V 60Hz a.c. Directional propeller Thw. thrust propeller fwd 15,5kn
7208572 MPBH4 721925 Esd Gc Pfd Rdr Rt	**CAM VIKING** ex Biggas-91 **Charford Shipping IIILtd.** CAM Shipping Ltd. London United Kingdom	T.Mk **299** 102 520	NV	**1972** Sterkoder M/V A/S—Kristiansund N. (25) 46,69 9,02 4,490 40,01 9,00 6,46 F - 2 dks rf 1600 BK 152 conv Stern Trawler Fishing 91	**M Stand-by Safety Vessel** for offshore installations Ice strengthened 1 Ho ER 1 Ha (2,2 × 1,9) ER	Wichmann 8ACA Oil 2SA 8Cy. 280 × 420 883kW (1 200bhp) A/S Wichmann Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Directional thrust propeller fwd Fuel 51,0t (d.o.)-5,0pd 12,5kn
6603608 MPML7 720330 Esd Gc Pfd Rdr Rt	**CAM VIPER** ex Hallarklettur-92 ex Haja-74 **Tripnavi (UK) Ltd.** CAM Shipping Ltd. Grimsby United Kingdom	*651* *195* 356	NV	**1966** A/S Fredriksstad M/V—Fredrikstad (389) 50,35 9,17 4,268 43,29 9,00 4,58 2 dks rf 1199 BK 152 conv Stern Trawler Fishing 92	**M Stand-by Safety Vessel** for offshore installations Ice strengthened 1 Ho ER 2 Ha (each 2,2 × 1,6) ER	Normo 2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shaft 1 560bhp (1 147kW) NE 83 A/S Bergens M/V Bergen Gen 1 × 136kW 1 × 108kW 380V 50Hz a.c. Fuel 114,0t (d.o.)-3,5pd 13kn
7117008 721889 Esd Gc Rdr Rt	**CAM VISCOUNT** ex Raiti-91 **Charford Shipping II Ltd.** CAM Shipping Ltd. London United Kingdom	**299** 102 520	NV	**1971** Sterkoder M/V A/S—Kristiansund N. (19) 46,69 9,02 4,490 40,26 9,00 6,46 2 dks rf 1600 BK 152 conv Stern Trawler Ref Fishing 91	**M Stand-by Safety Vessel** for offshore installations Fire-fighting Ice strengthened 1 Ho ER 2 Ha (2,1 × 1,9) (2,2 × 1,6) ER	Wichmann Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 12,5kn
5288360 MMYZ2 719004 Esd Gc Pfd Rdr Rt	**CAM VOYAGER** ex Rescue Olav-91 ex Nordkapp-82 ex R 2-65 **Karlsen Navigation (Cayman) Ltd.** CAM Shipping Ltd. London United Kingdom	**595** 226 —	NV	**1957** N.V. Schps. & Ghbw. v/h Jonker & Stans —Hendrik-Ido-Ambacht (277) 56,80 4,339 50,98 9,35 4,81 1 dk rf 1334 conv Whaler 66 conv Patrol Ship 82	**M Stand-by Safety Vessel** for offshore installations Ice strengthened Mchy.aft	MAN G10V40/60 Oil 4SA 10Cy. 400 × 600 1 692kW (2 300bhp) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 96kW 1 × 80kW 440V 60Hz a.c. Thw. thrust propeller fwd
5172602 709340 Esd Gc Pfd Rdr RTm/h/v SatCom	**CAM VULCAN** ex STM Ocean-90 ex Skandi Ocean-90 ex Johan Hjort-83 **Bristow Investments Ltd.** CAM Shipping Ltd. Grimsby United Kingdom	**648** 145 —	BV (NV)	**1958** Mjellem & Karlsen A/S—Bergen (79) 52,43 9,33 4,366 47,48 9,30 5,29 2 dks RW rf 1080 BK 119 conv Research/Fishing 83 conv Research 91	**M Stand-by Safety Vessel** for offshore installations Ice strengthened 1 Ho 8,9 ER 2 Ha (3,5 1,0 × 1,0) ER Der 1(5)	MAN G7V40/60 Oil 4SA 7Cy. 400 × 600 956kW (1 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 788kW 2 × 110kW 440V 60Hz a.c. Controllable pitch propeller Fuel 96,5t (d.o.) 10kn

5247885 *GDVT* 701172 Df Esd Rdr Rt	**CAM WARDEN** ex Cam Vanguard-90 ex Petrus-90 ex Oivind Bjoroy-84 ex Nautik-76 **Cam Offshore Ltd.** CAM Shipping Ltd. Aberdeen United Kingdom	**206** 95 —	NV	**1955** Aukra Bruk A/S—Aukra (1) 34,57 7,07 3,491 32,06 7,01 3,51 1 dk BK 13 len 56 conv Side-fishing Fishing 79	**M Stand-by Safety Vessel** for offshore installations Mchy.aft	Alpha Oil 2SA 6Cy. 240 × 400 510bhp (375kW) NE 66 Alpha-Diesel A/S Fr Gen 1 × 36kW 1 × 15kW 220V d.c. Fuel 30,5t (d.o.)-2,5pd
5300716 *GHHG* 301845 Df Esd Rdr	**CAM ZEBRA** ex Ross Zebra-85 **CAM Shipping Ltd.** Grimsby United Kingdom	**336** 113 —	**✠100A1** SS 2/89 for service within the sea area enclosed between Parallels of 62°N and 48°N, the Meridian of Longitude 15°W and the coast of Europe **✠LMC** EL (f)o FN 469	**1960**-11 Cochrane & Sons Ltd.—Selby (1457) *39,81* 8,21 38,87 8,08 3,97 RQD 20,5 F 7,4 1 dk RW rf 762 BK 178 conv Side Trawler Fishing 85	**M Stand-by Safety Vessel** for offshore installations	Ruston Oil 4SA 6Cy. 318 × 368 with flexible co reverse geared to sc. shaft 1 025bhp (754kW) Ruston & Hornsby Ltd. Gen 2 × 30kW 110V d.c. Fuel 63,0t (d.o.)-3,0pd
7521883 *PPJR* 7880 Df Esd Gc Rdr Rt	**CAMACARI** **Global Transporte Oceanico S.A.** Rio de Janeiro Brazil	**5 722** 4 161 9 981 T/cm 18,7	BV (NV)	**1977** Ankerlokken Verft Glommen A/S —Fredrikstad (191) 136,85 17,23 7,840 127,20 17,21 10,00 1 dk Bow/CM 76 Diam. 0,152 MH 0,9	**M Tanker** Chemical DB DSS 1 Ta 16 Wing Ta ER L.9 988 17 Cargo pumps total 2 210T/hr	Pielstick 12F Vee Oil 4SA 12Cy. 400 × 460 geared to 5 950bhp (4 377kW) Lindholmen Motor AB.
7827407 *TC4280* 5076 Df Esd Gc Rdr RTv	**CAMADAN** **Coskun Denizcilik Ticaret Ltd. Sirketi** Istanbul Turkey	**1 593** 938 3 042	AB	**1982** Sedef Gemi Endustrisi A.S.—Gebze (33) 80,27 5,322 74,12 13,71 6,53 P 13,2 F 7,7 1 dk rf nil	**M General Cargo** 2 Ho - 25,9 ER G.3 822 B.3 596 2 Ha (stl) (— 19,5 × 10,2) ER Der 4(5)	CKD Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Gen 2 × 77,5kW
7734272 587415	**CAMADAVI** **Calvin W. Lang** Brunswick, Ga United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW)
5293614 *EAPT* 251 Df Pfd Rt	**CAMAJUANI** ex Rex-70 ex Beta-50 **Nicolas Luca de Tena Alvear** Gijon Spain	**344** 194 400	(BV)	**1935** Noord Nederlandse Scheepswerven N.V. —Groningen (147) *40,60* 6,99 2,763 6,96 3,10 1 dk R	**M General Cargo** G.615 B.572 2 Ha (each 9,5 × 4,1) 2W Der 2(2)	MWM Oil 4SA 6Cy. 275 × 400 395bhp (291kW) Motorenw. Mannheim A.G. Fuel 14,0t (d.o.)
8710481 *CNYY* Esd Rdr Rt	**CAMAL** **Al Amine Securities Co.** Tan-Tan Morocco	*336* *114* 318	BV	**1989** S.A. Juliana Const. Gijonesa—Gijon (338) 39,43 4,101 33,02 9,01 6,18 1 dk	**M Fishing** Stern Trawler Ref In.365	Yanmar Oil 4SA 6Cy. 220 × 300 with clutches, fl couplings & reverse reduction geared shaft 883kW (1 200bhp) Yanmar Diesel Engine Co. Ltd. Gen 2 × 180kW 380V a.c.
7513068 *WTP7131* 549569 Rt	**CAMANO** **Wards Cove Packing Co. Inc.** Seattle, Wa United States of America	**181** 147 —		**1973** Bender SB. & Repair Co. Inc.—Mobile, Al *25,06* 7,32 3,43 1 dk	**M Fishing** Side Trawler	Caterpillar Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Pe
7916650 *YCNW* Df Esd Gc Pfd Rdr Rt	**CAMAR** **P.T. East Indonesian Fishery** Jakarta Indonesia	**574** 300 791	(KI)	**1979** Shimoda Dockyard Co. Ltd.—Shimoda (296) 57,64 (BB) 11,54 4,301 51,21 11,10 6,81 1 dk	**M Fishing**	Akasaka Oil 4SA 6Cy. 380 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Thw. thrust propeller fwd
7739674 5438+DDA Esd Rdr Rt	**CAMAR I** ex Tridaya Baruna VIII-90 ex Kra Gulf-76 **P.T. Pelayaran Camar Laut** Jakarta Indonesia	**100** 20 —	KI (AB)	**1976** Gulf Pacific Shipyard (Pte.) Ltd.—Singapore (118) 3,201 21,34 6,25 3,36 1 dk	**TM Tug**	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 reverse r geared to sc. shafts Caterpillar Tractor Co. Pe Gen 2 × 22kW
6906866 *ELEM6* 7731 Df Esd Gc Rdr RTv SatCom	**CAMAR NUSANTARA** ex Asoka Nusantara-91 ex Kavo Longos-85 ex Golar Ron-76 **Cottonwood Maritime Inc.** Monrovia Liberia	**51 686** 39 802 107 943 T/cm 89,2	NV (AB) ✠Classed LR until 20/11/81	**1969**-1 Kawasaki Dockyard Co. Ltd.—Kobe (1107) 260,00 (BB) 40,09 15,552 245,04 40,01 20,60 F 21,7 1 dk rf 152 Bow/CM 132 Diam. 0,410 conv Tanker 86	**S Processing Tanker** Storage Vessel for offshore installations IGS 16 Ta ER L.(oil) 129 693 HeCls. BC 3 Cargo pumps total 9 000T/hr	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) Kawasaki Dockyard Co. Ltd. Gen 1 × 1000kW 2 × 840kW 1 × 3 440V 60Hz a.c. Fuel 5 293,5t (o.f.)-101,5pd
7049794 CR-1863	**CAMARA II** ex Monika-S-82 ex Leroey IV-75 **Pescamar de Centroamerica S.A.** Puntarenas Costa Rica	**111** 75 —		**1968** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23 1 dk	**M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
7038812 *CSEC* J367 Df Esd Gc Pfd Rdr Rt	**CAMARA PESTANA** ex Cimbria-86 ex San Pedro-84 ex Cimbria-82 **TRANSINSULAR -Transportes Maritimos Insulares S.a.r.l.** S & C Shipmanagement & Crewing Ltd. Lisboa Portugal	**2 757** 1 234 4 384	✠CLASS WITHDRAWN at Owners' request 1/6/92	**1971**-5 Aarhus Flydedock A/S—Aarhus (144) 98,25 15,85 6,268 89,72 15,82 7,50 P 22,6 F 16,2 1 dk rf 102	**M Cement Carrier** Ice strengthened 4 Ho 24,0p&s 22,1p&s ER G.3 189	B&W Oil 4SA 8Cy. 450 × 540 4 400bhp (3 236kW) Helsingor Skibsv. og Maskinbyg. Gen 1 × 520kW 3 × 160kW 380V 50Hz Thw. thrust propeller fwd Fuel 246,0t (d.o.)-15,5pd
7388798 *C6IB8* 715587 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**CAMARGUE** **European Navigation Co. Ltd. (EURONAV)** Euronav (UK) Agencies Ltd. Nassau Bahamas	**69 016** 50 992 135 500 T/cm 102,8	BV	**1976** (Aft & pt cargo sections) Eriksbergs M/V A/B—Goteborg (688) **1976** (Fwd & pt cargo sections) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 280,68 (BB) 41,43 16,701 266,68 41,41 21,95 P 50,3 B 33,6 F 24,7 1 dk Bow/CM 140 Diam. 0,500	**M Tanker** COW IGS 12 Ta ER L.(oil) 167 696 HeCls. BC 4 Cargo pumps total 12 000T/hr	B&W Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) Eriksbergs M/V A/B Gen 2 × 900kW 1 × 850kW 450V 60Hz Fuel 473,0t (d.o.) 6 066,0t (hvf)-91,5pd
7320069 *9HZY3* 3451 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**CAMARGUE** ex British Forth-93 **Camargue Shipping Co. Ltd.** Arminter S.A.M. Valletta Malta	**15 540** 9 551 25 551 T/cm 36,9	**✠100A1** SS 4/89 oil tanker (cc) **✠LMC** **UMS** EL F† 2⅝"U2 FN 6083	**1973**-12 Scotts' SB. Co. Ltd.—Greenock (727) 171,20 (BB) 25,05 9,576 161,86 25,00 12,58 P 33,6 F 13,8 1 dk rf 51 Bow/CM 81 Diam. 0,360	**M Tanker** Stern disch. 22 Ta ER L.(oil) 34 949 HeCls. B 4 Cargo pumps total 3 944T/hr	Sulzer Oil 2SA 6Cy. 760 × 1550 6 620kW (9 000bhp) Scotts' SB. & Eng. Co. Ltd. WTAuxB primary 42kgf/cm^2 (41,2bar) secondary 18kgf/cm^2 (17,7bar) Spt 260 16kgf/cm^2 (15,7bar) hs386,9 AuxB 14kgf/cm^2 (13,8bar) e(ex.g) 17kgf/cm^2 (16,7bar) Spt 16kgf/cm^2 (15,7bar) Gen 1 × 650kW 1 × 600kW 440V 60Hz Fuel 1 372,5t (hvf)-35,5pd

7879 94 Esd Pld RTv	**CAMARGUE** ex Astrid-92 ex Sea Eagle-91 ex Stern-86 ex Rockhaven-82 ex Turnberry-80 ex Liselotte Flint-72 ex Roodebeek-69 **Sea River Shipping Ltd.** Kingstown St. Vincent and the Grenadines	**393** 251 555	**1966** S.A.B.A.R.N.—Bruges/Brugge (C42) 52,94 8,21 2,610 (GL) 49,99 3,10 P 11,3 F 4,3 1 dk	**M General Cargo** 2 Ho 17,9 15,2 ER G.925 B.902 2 Ha (stl) (15,2 11,2 × 5,8) ER	2P Deutz RBA6M528 Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 291kW (396bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 6,8kW 220/380V 50Hz a.c. 1 × 3,8kW 24V d.c. Fuel 152,5t (d.o.)-1,3pd 9kn
603842 Esd Gc RTm	**CAMARON** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** La Habana Cuba	**1 284** 588 1 107	**1966** Hijos de J. Barreras S.A.—Vigo (1342) 62,51 11,82 5,150 (BV) 60,03 11,80 8,01 2 dks	**M Fishing** Stern Trawler 2 Ho In.986 9 Ha (4,3 × 1,3) (3,5 × 1,6) (1,1 1,1 × 1,1) (1,4 × 0,9) (1,8 1,8 × 1,6) (0,9 0,9 × 0,9)	CSD Werkspoor Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Hijos de J. Barreras S.A. Vigo Fuel 385,0t (d.o.) 13,75kn
7739038 84453	**CAMARON 1** ex Corn Island-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7739040 84454	**CAMARON 2** ex Lillian-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7739052 84455	**CAMARON 3** ex Tikitiki-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7739064 84456	**CAMARON 4** ex Rama Cay-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7739076 84457	**CAMARON 5** ex Langostino I-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7739088 84458	**CAMARON 6** ex Dona Carmen-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7739090 84459	**CAMARON 7** ex Rio Tule-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7739117 84476	**CAMARON 24** ex Kathy-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**176** 95 —	**1974** ....Peru *22,56* 6,71 2,87 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Shrimp-trawl	Caterpillar D353TA Oil 4SA 8Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7739129 84477	**CAMARON 25** ex Kathy I-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7739131 84478	**CAMARON 26** ex Kathy II-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7940730 Of Esd Rt	**CAMARONERA DE TAMPICO III** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Tampico Mexico	**105** 55 —	**1977** Astilleros de Sotavento S.A.—Ciudad del Carmen (7) (AB) ... ... 21,34 6,02 3,36 1 dk BK 51	**M Fishing** Side Trawler 1 Ho 8,2 1 Ha (stl) (1,5 × 2,1)	Cummins NTA-855-M Oil 4SA 6Cy. 140 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 1,75kW d.c. 1 × 1,5kW d.c. 9,5kn
7940728 Of Esd Rt	**CAMARONERA DE TAMPICO IV** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Tampico Mexico	**105** 55 —	**1977** Astilleros de Sotavento S.A.—Ciudad del Carmen (8) (AB) ... ... 21,34 6,02 3,36 1 dk BK 51	**M Fishing** Side Trawler 1 Ho 8,2 1 Ha (stl) (1,5 × 2,1)	Cummins NTA-855-M Oil 4SA 6Cy. 140 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 1,75kW d.c. 1 × 1,5kW d.c. 9,5kn
7940792 Of Esd Rt	**CAMARONERA DE TAMPICO V** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Tampico Mexico	**105** 55 —	**1976** Astilleros de Sotavento S.A.—Ciudad del Carmen (11) (AB) ... ... 21,34 6,02 3,36 1 dk BK 51	**M Fishing** Side Trawler 1 Ho 8,2 1 Ha (stl) (1,5 × 2,1)	Cummins Oil 4SA 6Cy. 140 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 1,75kW d.c. 1 × 1,5kW d.c. 9,5kn
7940857 Of Esd Rt	**CAMARONERA DE TAMPICO VI** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Tampico Mexico	**104** 53 —	**1976** Ast. Rodrigues S.A.—Ensenada (139-48F-76) (AB) ... ... 19,49 6,05 3,20 1 dk	**M Fishing** Side Trawler 1 Ho 5,9 1 Ha (stl) (1,3 × 1,7)	Cummins Oil 4SA 6Cy. 140 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A. Gen 2 × 7,5kW 9kn
7940950 Of Esd Rt	**CAMARONES DEL GOLFO III** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Tampico Mexico	**102** 53 —	**1976** Astilleros Zavala—Ciudad del Carmen (50) ... ... (AB) 19,03 5,80 3,36 1 dk BK 51	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Cummins Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 1,5kW d.c. 1 × 1kW d.c. 9kn

7940948 Df Esd Rt	**CAMARONES DEL GOLFO IV** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Tampico Mexico	**104** 62 —	 (AB)	**1976** Astilleros Zavala—Ciudad del Carmen (51) ... ... 19,03 5,80 3,36 1 dk BK 51	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Cummins Vee Oil 4SA 12Cy. 140 × 152 reverse reduct geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. Gen 1 × 1,5kW d.c. 1 × 1kW d.c.
7940869 Df Esd Rt	**CAMARONES DEL GOLFO V** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Tampico Mexico	**104** 53 —	 (AB)	**1976** Ast. Rodrigues S.A.—Ensenada (138-47F-75) ... ... 19,49 6,05 3,20 1 dk	**M Fishing** Side Trawler 1 Ho 5,9 1 Ha (stl) (1,3 × 1,7)	Cummins Vee Oil 4SA 12Cy. 140 × 152 reverse reduct geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. Gen 2 × 7,5kW
7422661 *C9NM*	**CAMARONEX II** **Camaronex Sociedade de Pesca e Exportaco de Camarao Ltda.** Sofala Mozambique	**120** 97 —	 (GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro 6,08 3,379 20,40 6,05 1 dk	**M Fishing** Side-fishing	Caterpillar D353 Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria,
7336836 *WYZ8230* 542710	**CAMASI N** **Camasi N Inc.** Mobile, Al United States of America	**114** 78 —		**1972** Quality Marine Inc.—Theodore, Al *21,71* 6,71 . 3,08	**M Fishing**	Oil 325bhp (239kW) .... Fuel (d.o.)
8817722 *MHWW8* 717224 Df Esd Gc Pfd Rdr RTm/v	**CAMBECK** **Civil & Marine Ltd.** London United Kingdom	*3 325* *997* 4 745	**✠100A1** hopper dredger **✠LMC** EL T 467,5/44,0U2 FN 2220	**1989**-10 IHC Holland N.V. Dredgers—Kinderdijk (CO1191) 99,63 17,03 5,711 92,85 16,60 7,30 F 8,5 1 dk DK in way of hopper	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 32,0 Hopper 5636T Mchy.aft Hopper 2 700 1 sandpump	Mirrlees 8 2 Oil 4SA each 8Cy. 275 × 305 with flexible couplings & sr geared to sc. shafts 3 160kW (4 296bhp) Mirrlees Blackstone (Stockport) Ltd. St Gen 2 × 1500kW 660V 50Hz a.c. 1 × 400 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 317,0t (d.o.)-12,5pd
7901289 *GBVR* 390734 Df Esd Gc Pfd Rdr Rt	**CAMBOURNE** **Civil & Marine Ltd.** London United Kingdom	**3 122** 1 733 4 557	**✠100A1** SS 1/91 hopper dredger U.K. home trade service **✠LMC** EL T 467,5/44,0U2(a) FN 2177	**1981**-1 Ailsa SB. Co. Ltd.—Troon (556) 97,54 17,05 6,311 91,01 16,60 7,32 F 8,6 1 dk rf 152 DK in way of hopper	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors (Shore-delivery Boom-discharge) Dredging depth 36,0 Mchy.aft	Mirrlees 8 2 Oil 4SA each 8Cy. 275 × 305 with clutche flexible couplings & sr geared to sc. shaft 4 236bhp (3 116kW) Mirrlees Blackstone (Stockport) Ltd. St Gen 2 × 500kW 1 × 250kW 415V 50Hz a 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 296,5t (d.o.)
7304522 *GTUF* 360847 Esd Gc Rdr Rt	**CAMBRAE** **Civil & Marine Ltd.** London United Kingdom	**3 896** 1 765 5 202	 BV	**1973** Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (465) 101,63 17,05 6,427 93,00 16,60 8,01 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Mech. discharge Hopper 5000T Mchy.aft	Mirrlees 2 Oil 4SA each 6Cy. 381 × 457 5 060bhp (3 722kW) Mirrlees Blackstone (Stockport) Ltd. St 2 Controllable pitch propellers Thw. thrust propeller fwd
8210936 *JIYU* 126154 Df Esd Gc Pfd Rdr RTv	**CAMBRIDGE REEFER** **Banyo Jitsugyo K.K.** Tokyo Japan SatCom: 1204255/JIYU	*1 971* *848* 2 178	 NK	**1982** Tokushima Zosen Sangyo K.K. —Komatsushima (1552) 83,90 5,022 78,01 13,61 5,06 2 dks	**M Refrigerated Cargo** 3 Ho ER In.2 950 3 Ha (stl) (each 4,8 × 4,9) ER Der 6(5)	Akasaka Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 360kW
8119211 *GCRG* 703283 Df Esd Gc Pfd Rdr RTm/h/v	**CAMBRIDGE SERVICE** **Zapata Gulf Marine Ltd.** London United Kingdom	**985** 388 1 035	**✠100A1** SS 3/92 offshore tug/supply ship **✠LMC** EL M 1$\frac{5}{16}$" FN 974	**1983**-1 Clelands Shipbuilders Ltd.—Wallsend (359) 60,03 13,06 4,514 53,57 12,81 5,36 F 20,5 1 dk rf 356	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	Mirrlees 2 Oil 4SA each 6Cy. 275 × 305 with clutche flexible couplings & sr geared to sc. shaf Mirrlees Blackstone (Stockport) Ltd. S Gen 2 × 500kW 1 × 250kW 440V 60Hz 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 198,0t (d.o.)-10,0pd
7614903 *EHNZ* Df Esd Gc Rdr Rt	**CAMBRILS** **Remolques y Navegacion S.A.** Tarragona Spain	**281** 32 180	AB ✠Classed LR until 24/1/86	**1978**-2 Const. Nav. del Sureste S.A.—Alicante (50) 33,02 8,74 4,401 30,03 8,23 4,81 1 dk rf 1402 BK 51	**M Tug**	Deutz RB Oil 4SA 8Cy. 400 × 580 Hijos de J. Barreras S.A. Gen 2 × 84kW 380V 50Hz a.c. Controllable pitch propeller
8128858 *C6DH6* 711176 Df Esd Gc Rdr RTm/h/v SatNav	**CAMBROOK** ex Lena Wessels-87 **Civil & Marine Ltd.** Nassau Bahamas	**999** 601 2 821	 GL	**1982** M.A.N. Unternehmensbereich GHH Sterkrade —Walsum (1146) 99,83 11,41 4,322 95,41 11,35 6,91 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 67,8 ER G.4 284 B.4 239 TEU 100 C.Ho 60/20' (40') C.Dk 40/20' (40') 1 Ha (stl) (66,6 × 9,1) ER	S.K.L. 8N Oil 4SA 8Cy. 320 × 480 sr reverse geared shaft 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Ma Gen 2 × 104kW 1 × 40kW 220/380V 50 Thw. thrust propeller fwd Fuel 238,0t (d.o.)-6,0pd
8852227 *TC3478* 4182 Df Esd Gc Rdr RTv	**CAMBURNU** **Mehmet Cepnioglu ve Ali Ferah** Istanbul Turkey	**455** 286 —		**1972** ....Turkey 56,72 - 3,670 51,30 7,65 4,30 1 dk	**M General Cargo** Cr 2(2)	Russkiy Oil 224kW (305bhp) Russkiy-Diesel Works L Fuel (d.o.)
5183637 *9GOB* 316660 Df Esd Rdr Rt	**CAMCO STAR** ex Bonso-86 ex Kathe-Marie-81 **Continental African Maritime Co. Ltd.** Takoradi Ghana	**412** 241 615	 (GL)	**1952** Schiffswerft Ernst Menzer O.H.G.—Hamburg (415) 56,39 8,54 3,252 54,44 5,01 F 6,4 1 dk & S dk RW len 56	**M General Cargo** OSD Ice strengthened 1 Ho 36,2 ER G.1 627 B.1 561 2 Ha (9,6 19,4 × 5,4) ER Der 1(3) 2(2)	Deutz Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 56 Kloeckner Humboldt Deutz
7306087 *VM5566* 355143 Esd Gc Rdr	**CAMDEN** **Nanango Fishing Co. Pty. Ltd.** *Fremantle, W.A.* Australia	**111** 73 —		**1972** Dillingham Shipyards (W.A.) Pty. Ltd. —Fremantle, W.A. (197) 19,66 6,10 2,363 18,29 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Rolls Royce Oil 4SA 6Cy. 130 × 152 350bhp (257kW) Rolls-Royce Ltd. Sh
9034092 *C6KY7* 720768 Df Esd Gc Rdr RTv SatCom	**CAMDIJK** **Aggregate Industries Ltd.** Civil & Marine Ltd. Nassau Bahamas	*4 960* *1 488* 9 823 T/cm 18,0	 BV	**1992** IHC Holland N.V. Dredgers—Kinderdijk (CO1197) 113,14 - 6,550 104,93 19,60 8,80 P 11,5 B 15,0 F 9,5 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 50,0 Hopper 9770T Mchy.aft Hopper 5 110 1 submerged sandpump 1240kW (1685bhp)	Mirrlees 2 Oil 4SA each 8Cy. 275 × 305 with clutch flexible couplings & sr geared to sc. sha 3 800kW (5 166bhp) Mirrlees Blackstone (Stockport) Ltd. S Gen 2 × 1500kW 660V 60Hz a.c. 1 × 3 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 600,0t (d.o.)-5,25pd

CAMELIA
ex Hachiyo Maru-85
Seafarers Shipping Inc.
Manila Philippines

17 101
9 082
27 188

NK

1978 Tsuneishi Zosen K.K.—Numakuma (376)
176,05 9,824
168,00 24,01 14,03
P 29,1 F 11,6 1 dk

M Bulk Carrier
5 Ho ER
G.35 125 B.34 096
5 Ha (stl) (12,6 × 11,2) (16,8 16,8 16,8 16,8 × 12,8) ER
Cr 4(22)

Pielstick 18PC2-5V-400
Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft
11 700bhp (8 606kW)
Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Gen 2 × 480kW 445V 60Hz a.c.
Fuel 146,5t (d.o.) 1 499,0t (hvf)-41,0pd 14,75kn

CAMELIA
ex Trent-88 ex Chorokhi-87
ex Nikolay Sipyagin-87
Barnes Trading Inc.
Monrovia Liberia

10 710
5 623
16 540

100A1 SS 5/87
oil tanker
LMC
EL Ct 550,0/67,0U1
FN 4890
(BV) (RS)

1969 Baltic SB. & Eng. Works—Leningrad
162,31 (BB) 21,42 8,911
150,00 21,40 11,20
1 dk
rf nil

M Tanker
Ice strengthened
21 Ta ER
L.(oil) 20 730 HeCls. BC

Sulzer 6RD76
Oil 2SA 6Cy. 760 × 1550
7 061kW (9 599bhp)
H. Cegielski Poznan
AuxB (ex.g) 15kgf/cm^2 (14,8bar)
2 WTAuxB 15kgf/cm^2 (14,8bar)
Gen 2 × 300kW 380V 50Hz a.c.
16kn

SURVEYS OVERDUE CLASS SUSPENDED 30/ 10/92

CAMELIA
ex Emcol Courier-90 ex Camelia-88
Zim Israel Navigation Company Ltd.
Haifa Israel

4 504
2 577
6 691

AB

1976 Mie Shipyard Co. Ltd.—Yokkaichi (174)
122,54 6,646
114,03 18,51 8,51
P 22,9 F 17,1 1 dk
rf 102

M Container Ship
Fixed-guides
4 Cell. Ho 6,5 13,7 26,5 28,5 ER
TEU 300 C. 150/40'
6 Ha (stl) ER

B&W 7K45GF
Oil 2SA 7Cy. 450 × 900
6 150bhp (4 524kW)
Hitachi Zosen Hiroshima Works, Innoshima
Gen 3 × 320kW 450V 60Hz a.c.
Fuel 735,5t (hvf) 17,5kn

CAMELIA
ex Dara-75 ex Una-68
Douraguy Brothers & Co. Inc.
Khorramshahr Iran

629
290
752

(BV)

1954 R.O. Brodogradiliste "3 Maj"—Rijeka (417)
52,94 8,97 3,868
51,41 8,95 4,30
P 16,2 F 4,6 1 dk
RW

M General Cargo
2 Ho ER
G.992
2 Ha (each 9,6 × 4,0) ER
4W Der 4(1,5)

Sulzer
Oil 2SA 6Cy. 290 × 500
630bhp (463kW)
C.R.D. Adriatico Trieste
Fuel 44,5t (d.o.) 11,5kn

CAMELIA
ex Oasis III-86 ex Il Woo No. 7-79
ex Eishin Maru No. 30-74
Atramarin International S.A.
San Lorenzo Honduras

349
148
449

(KR)

1968 Shimoda Dockyard Co. Ltd.—Shimoda (155)
47,38 - —
42,70 8,60 4,20
1 dk

M Fishing
Stern Trawler Ref
In.267
2 Ha (each 1,7 × 1,7)

Niigata
Oil 4SA 8Cy. 310 × 380
1 800bhp (1 324kW)
Niigata Eng. Co. Ltd. Niigata
Gen 2 × 128kW 230V a.c.
11,5kn

CAMELLIA
ex Akaishi Maru-88
Marine Breeze S.A.
Panama Panama

19 170
14 592
24 812
T/cm
35,1

NV (NK)

1973 Nippon Kokan K.K.—Shimizu (317)
176,00 23,75 12,291
166,02 23,70 17,51
1 dk

M Wood-chip Carrier
Mchy.aft
G.46 970 HeCls. ptB
5 Ha (stl) (17,8 17,9 12,0 12,0 12,0 × 11,7)

Pielstick 16PC2V-400
Vee Oil 4SA 16Cy. 400 × 460
8 000bhp (5 884kW)
Nippon Kokan K.K. Tsurumi Works, Yokohama
Gen 2 × 440kW 450V 60Hz a.c.
Fuel 110,5t (d.o.) 1 028,0t (hvf)-26,5pd 14kn

CAMELLIA
ex Mutsu Maru No. 23
ex Mutsu Maru No. 12-73
ex Suiei Maru No. 8-67
ex Iwachi Maru No. 7-62
Frabelle Fishing Corp.
Manila Philippines

235
199
—

1958 Miho Zosensho K.K.—Shimizu (234)
41,36
8,20 3,40
1 dk

M Fishing
Side-fishing
Mchy.aft

Ito
Oil 4SA 6Cy. 310 × 480
Ito Tekkosho Shimizu

CAMELLIA ESTRELLA
ex Camellia Star-89 ex Sanko Dahlia-87
Sea Star Shipping Corp.
Apollo Marine Co. Ltd.
Manila Philippines
SatCom: 1700367/DZCZ

24 942
14 148
42 838
T/cm
50,8

NK

1985 Mitsubishi Heavy Industries Ltd.—Nagasaki (1935)
189,52 (BB) 30,03 10,994
181,01 30,01 15,73
P 31,7 F 12,4 1 dk

M Bulk Carrier
Str. heavy cargoes
5 Ho 25,6 28,8 28,8 28,8 28,8 ER
G.54 070 B.53 164 HeCls. B
TEU 180 C. 180/20' (40')
5 Ha (stl) (each 19,2 × 15,0) ER
Cr 4(25)

Sulzer 6RTA58
Oil 2SA 6Cy. 580 × 1700
7 965bhp (5 859kW)
Mitsubishi Heavy Industries Ltd. Kobe
Gen 3 × 450kW 450V 60Hz a.c.
Fuel 183,0t (d.o.) 1 370,0t (hvf)-27,0pd 14,3kn

CAMELLIA MARU
Tokai Kisen Co. Ltd.
Tokyo Japan

3 751
—
1 293

1986 Naikai SB. & Eng. Co. Ltd.—Setoda (508)
102,88 5,017
92,03 15,02 6,23

TM Passenger/General Cargo/Ferry
1 Ho ER
1 Ha (stl) ER
Der 1(-)

Mitsubishi 6UEC37LA
2 Oil 2SA each 6Cy. 370 × 880
7 200bhp (5 296kW)
Kobe Hatsudoki K.K. Kobe
2 Controllable pitch propellers

CAMERIA
ex Saroma-90
Nippon Yusen Kaisha & Kinkai Yusen Kaisha Ltd.
Tokyo Japan

9 707
—
3 878

1975 Naikai SB. & Eng. Co. Ltd.—Setoda (255)
166,53 24,01 6,500
155,00 23,98 9,71
2 dks
RW

TM Passenger/RoRo Cargo 445bth P
Quarter bow door/ramp (s) Stern door

MAN V18V40/54
2 Vee Oil 4SA each 18Cy. 400 × 540 sr geared to sc. shafts
20 000bhp (14 711kW)
Mitsubishi Heavy Industries Ltd. Yokohama
Gen 3 × 680kW 450V 60Hz a.c.
Fuel 57,5t (d.o.) 586,5t (hvf)-67,5pd 20,75kn

CAMERIGE
Calme S.A.
Mar del Plata Argentina

110
83
150

(AB)

1985 S.A.N.Y.M. S.A.—Buenos Aires (36)
25,51 6,66 3,001
22,89 6,51 3,31
1 dk
BK 76

M Fishing
Side-fishing Ref
In.145

GUASCOR E318-SP
2 Vee Oil 4SA each 12Cy. 150 × 150 with clutches & reverse reduction geared to sc. shaft
600bhp (441kW)
Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya
Gen 2 × 60kW a.c.
10kn

CAMERON EXPRESS
Pentad Offshore Corp.
Houma, La United States of America

284
193
1 200

AB

1981 Halter Marine Inc.—Calumet, La (995)
50,60 3,395
49,33 11,60 3,97
F 13,8 1 dk
rf 610

TM Supply Ship
Deck Cargo

General Motors 16V-149-NA
2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts
1 860bhp (1 368kW)
General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
Gen 2 × 75kW
12kn

CAMERON SEAHORSE
First Security Bank of Utah N.A. (Corporate Trust Division)
Tidewater Marine Service Inc.
New Orleans, La United States of America
SatCom: 1503377/GNCS

197
134
450

AB

1981 Houma Fabricators Inc.—Houma, La (68)
48,77 3,752
47,55 11,60 4,35
B 9,8 F 11,6 1 dk

TM Supply Ship
Deck Cargo Fire-fighting

Caterpillar D398TA
2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts
1 650bhp (1 214kW)
Caterpillar Tractor Co. Peoria, Illinois
Gen 2 × 75kW 120/440V 60Hz a.c.
Thw. thrust propeller fwd
12kn

CAMEROON
ex Elbdreich-87 ex IJM 45
ex De Hoop I-70
Tom Norrby
Ronehamn Sweden

124
37
70

GL

1961 Scheepswerf "Vooruit" C.V.—Zaandam (272)
31,86 6,84 3,201
27,61 6,30
1 dk
len 68

M Fishing
Side-fishing

De Industrie
Oil 6Cy. 250 × 350
330bhp (243kW)
D. & J. Boot "De Industrie" Alphen a/d Rijn

CAMEROUN STAR
ex Vyl-76
Pecheries Camerounaises S.A. (PECAM)
Douala Cameroon

173
87
—

1974 Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (120)
31,30 7,24 3,150
28,10 7,21 3,46
1 dk

M Fishing
Side Trawler

Grenaa
Oil 4SA 6Cy. 240 × 300
500bhp (368kW)
Grenaa Motorfabrik, A/S Grenaa
Fuel (d.o.)

CAMIALTI 2
T.G.S. A.S.
Istanbul Turkey

162
79
—

TL (GL)

1961 Denizcilik Bankasi T.A.O.—Camialti
32,67 6,61 1,801
30,00 6,20 3,00
1 dk

S Ferry

C 2Cy. 265 & 520 × 520
150ihp (110kW)
Arnhemsche Schps. Maats. Arnhem
8kn

8100595 *OIPP* 1284 Df Esd Gc Pfd Rdr RTm/h/v	**CAMILLA** **Angfartygs A/B Alfa** Lundqvist Rederierna Mariehamn Finland	**4 680** 2 189 7 600	✠**100A1** CS 5/92 roll on — roll off cargo ship Ice Class 1A Super ✠**LMC** **UMS** EL Ct 550,0/52,0U3 FN 4278	**1982**-7 Kroegerwerft G.m.b.H.—Rendsburg (1506) 133,41 20,93 6,865 123,02 20,64 14,13 F 11,0 2 dks rf 152	**M RoRo Cargo** Paper-carrying 12bth D 2 Side doors (s) pt higher tensile steel Stern door/ramp L 11,50 W 6,20 SWL 60 G.16 028 B.15 467	Werkspoor Vee Oil 4SA 12Cy. 410 × 470 sr geare shaft 7 797bhp (5 735kW) Stork-Werkspoor Diesel B.V. 2 AuxB (o.f.) 10,1kgf/cm² (9,9bar) e(ex.g) 10,1kgf/cm² (9,9bar) Gen 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 137,0t (d.o.) 570,0t (hvf)-20,0pd
7343578 *VGLZ* 368318 Df Esd Gc Pfd Rdr Rt	**CAMILLE MARCOUX** **Societe des Traversiers du Quebec** Quebec, P.Q. Canada	**6 122** 3 283 1 081	✠Classed LR until 5/11/82	**1974**-12 Marine Industrie Ltee.—Sorel, P.Q. (412) 94,72 19,13 4,954 85,35 18,45 11,89 B 65,0 2 dks rf 305	**TM RoRo Cargo/Ferry** 600dk P Ice strengthened Bow door & ramp 2 Stern door/ramp Lane Length 670 Clear height 4,26 Cars 126 Trailers 14 Mchy.aft	Ruston 4 Vee Oil 4SA each 16Cy. 254 × 305 s sc. shafts 9 600bhp (7 061kW) Ruston Paxman Diesels Ltd. Newto Gen 3 × 440kW 550V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 355,5t (d.o.)
7047473 517874 Esd Rdr Rt	**CAMINADA BAY** ex Buffalo-89 **Zapata Haynie Corp.** Morgan City, La United States of America	**527** 358 —		**1969** Burton Construction & SB. Corp.—Port Arthur, Tx (445) 11,59 3,277 47,22 11,54 3,97 F - 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Pe Fuel (d.o.)
7920962 *VLKO* 385704 Esd Gc Rdr RTv	**CAMIRA** **Coal & Allied Operations Pty. Ltd.** Howard Smith Industries Pty. Ltd. *Sydney, N.S.W.* Australia	**2 792** 1 370 4 210	✠**100A1** SS 5/90 ✠**LMC** **UMS** EL R 472,3/44,0U2(a) FN 1739	**1980**-5 Ube Dockyard Co. Ltd.—Ube (159) 86,01 (BB) 14,10 5,816 79,00 14,00 8,01 P 15,0 F 8,6 1 dk rf 152	**M General Cargo** 2 Ho each 24,7 ER G.4 457 2 Ha (stl) (each 19,5 × 9,9) ER	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 dr gear shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 224kW 425V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 111,0t (d.o.)-9,0pd
8707654 *FVPO* DP 707673	**CAMISARD** **A.C.A.D.I.E./Alain Freullet** Dieppe France	**102** — —		**1987** SOCARENAM—Boulogne (127) 23,60 — 19,61 7,21 3,81 1 dk	**M Fishing** Stern Trawler Ref In.100	Alpha Oil 4SA 5Cy. 225 × 300 with clutches & to sc. shaft 441kW (600bhp) MAN-B&W Diesel A/S Fr Controllable pitch propeller Thw. thrust propeller fwd
8110227 *3EOU6* 18549-PEXT3 Df Esd Gc Rdr Rt	**CAMLY II** ex Exceed-90 ex Eastern Venture-88 **Saigonstar Shipping Co. Inc.** K.K. Oak Management Panama Panama	**4 288** 2 200 6 013	NK	**1981** Murakami Hide Zosen K.K.—Hakata (193) 95,60 16,82 6,818 89,50 16,80 10,50 2 dks	**M General Cargo** 2 Ho ER G.10 262 B.9 608 2 Ha (stl) (25,2 25,9 × 8,9) ER 4W Der 2(20) 2(15)	Mitsubishi 6 Oil 2SA 6Cy. 370 × 880 2 869kW (3 900bhp) Kobe Hatsudoki K.K. Gen 2 × 176kW a.c. Fuel-11,0pd
8121666 Rdr Rt	**CAMOCHILO** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**195** 65 170	(BV)	**1984** Ast. de Huelva S.A.—Huelva (148) 31,70 7,40 3,231 27,61 7,01 3,56 1 dk	**M Fishing** Side-fishing Ref	GUASCOR Vee Oil 4SA 12Cy. 150 × 150 with flexil couplings & sr geared to sc. shaft 640bhp (471kW) Gutierrez Ascunce Corp. S.A. (GUASCOI Gen 2 × 48kW 380V 50Hz a.c. Fuel 58,0t (d.o.)
8200022 *PPXZ* Rt	**CAMOCIM** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	*13 649* *5 345* 18 900 T/cm 34,4	BV	**1986** Industrias Reunidas Caneco S.A.—Rio de Janeiro (241) 160,92 (BB) 26,04 8,422 155,02 26,01 11,92 1 dk Bow/CM 81 Diam. 0,410 MH 2,1	**M Tanker** 5 Ta ER L.(oil) 20 603 3 Cargo pumps total 1 181T/hr	Sulzer Oil 2SA 5Cy. 560 × 1150 6 400bhp (4 708kW) Ishikawajima do Brasil Ric Gen 3 × 505kW 440V 60Hz a.c.
8814134 *VREV* 711310	**CAMOES** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	*449* *152* 110	NV	**1989** FBM Marineteknik (S) Pte Ltd—Singapore (119) 41,51 11,03 1,196 36,85 11,02 3,76 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 306dk P	M.T.U. 1 2 Vee Oil 4SA each 16Cy. 165 × 185 w clutches, flexible couplings & sr geare shafts 3 878kW (5 272bhp) M.T.U. Friedrichshafen GmbH Frie Gen 2 × 52kW 220/380V 50Hz a.c. 2 Water jet propulsion units Fuel (d.o.)
6519168 *ISSC* Rdr RTv	**CAMOGLI** ex Sandoy-91 **S. & Z. S.r.l.** Italy	**335** 155 239	RI (NV)	**1965** Ulstein M/V A/S—Ulsteinvik (33) 39,53 10,11 2,909 36,00 10,09 3,81 1 dk rf 297 BK 81	**TM RoRo Cargo/Ferry** 250dk P Lane Length 114 Clear height 4,00 Cars 28 Trailers 2 Mchy.aft	Wichmann 2 Oil 2SA each 4Cy. 280 × 420 800bhp (588kW) E made70 fitted76 A/S Wichmann Rubb Gen 2 × 66kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 35,5t (d.o.)
8003072 *SJMC* Df Esd Gc Pfd Rdr Rt	**CAMP** ex Camp 1-82 **Roda Bolaget AB** Goteborg Sweden	**279** 70 100	✠**100A1** SS 6/92 Norwegian coasting service South of 62° North, also Sweden coasting service and with voyages between via Skagerrak in reasonable weather ✠**LMC** **UMS** EL (D)F 247,5/19,0U1 FN 370	**1981**-4 A/B Asi-Verken—Amal (131) 29,22 9,53 3,001 27,72 9,50 5,30 1 dk rf 203	**TM Tug**	Hedemora 2 Vee Oil 4SA each 12Cy. 185 × 210 wi clutches, flexible couplings & dr geare shafts AB Hedemora Verkstader Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers 2 Thw. thrust propellers fwd
7328334 *EEHU* GC-2855 Df Esd Rdr RTm/h/v	**CAMPA DEL INFANZON** **Copemar S.A.** Vigo Spain SatCom: 1351131/CINF	**1 333** 597 1 600	BV	**1974** Ast. Construcciones S.A.—Meira (130) 81,31 12,17 4,903 71,20 11,55 5,01 2 dks	**M Fishing** Stern Trawler Ref 3 Ho 19,2 23,3 14,4 In.1 906 Der 6(1,5)	Deutz Oil 4SA 8Cy. 400 × 580 2 700bhp (1 986kW) Hijos de J. Barreras S.A. Gen 3 × 368kW 380V 50Hz a.c. Controllable pitch propeller Fuel 553,5t (d.o.)
5059226 *EEGP* 435	**CAMPALANS** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Barcelona Spain	**1 060** 499 1 080 T/cm 5,2	✠Classed LR until 7/55	**1934**-8 Hijos de J. Barreras S.A.—Vigo (520) 57,16 10,70 3,820 54,87 10,67 4,12 RQD 17,1 Trunk 27,5 F 10,4 1 dk R Diam. 0,250	**TS Tanker** 12 Ta ER L.(oil) 1 200 HeCls. ptB ptC 2 Cargo pumps total 600T/hr	C 4Cy. (2) 343 & (2) 686 x 457 350ihp (257kW) Hijos de J. Barreras S.A. Gen 1 × 11kW 110V a.c. Fuel-11,5pd
7719765 *ITEW* 1762 Df Esd Gc Pfd Rdr Rt	**CAMPANIA** ex Julia-88 **"Tirrenia" di Navigazione S.p.A.** Napoli Italy	**6 225** 2 721 5 400	RI (AB)	**1981** Cant. dell 'alto Adriatico—Trieste (211) 146,28 (BB) 22,74 6,768 135,01 22,70 14,51 2 dks rf 437	**TM RoRo Cargo** 1 Ho	GMT 2 Vee Oil 4SA each 12Cy. 420 × 500 s sc. shafts 15 000bhp (11 033kW) Grandi Motori Trieste Gen 3 × 800kW 2 Controllable pitch propellers Thw. thrust propeller fwd

CAMPANIA SECONDA ex Kosta Racin-73 **Gruppo Sorrentino di Navigazione S.r.l. (GRU.SO.N.)** Castellammare di Stabia Italy	**372** 204 —		 RI (JR)	**1954** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (143) 54,13 8,49 2,744 50,60 8,46 3,51 1 dk RW conv Passenger Ship —	**TM RoRo Cargo/Ferry** Deck Cargo Stern ramp 1W Der 2(0,5)	Fiat —P 2 Oil 4SA each 8Cy. 290 × 420 1 000bhp (736kW) (p) S.A. Fiat S.G.M. Torino (s) S.A. Fiat S.G.M. Torino Gen 3 × 95kW 220V 50Hz a.c. 14kn
CAMPBELL COVE **J. Fenwick & Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**266** 52 —		 AB	**1976** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (117) 29,01 9,96 4,030 26,22 9,54 4,73 1 dk BK 13	**TM Tug** Fire-fighting	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 68kW 12kn
CAMPEADOR Kingstown St. Vincent and the Grenadines	**17 011** 10 234 35 470 T/cm 41,6	**✠100A1** oil tanker **✠LMC**	SS 6/90 EL I† 2⅞"U2 FN 7779	**1969**-8 Soc. Espanola de Const. Nav.—Cadiz (149) 209,02 (BB) 26,55 10,726 192,01 26,51 14,00 P 36,9 F 20,2 1 dk rf nil	**M Tanker** 11 Ta ER 22 Wing Ta L.(oil) 35 084 3 Cargo pumps total 3 000T/hr	B&W 6-84VT2BF-180 Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) Soc. Espanola de Const. Nav. Bilbao 2 WTAuxB 14kgf/cm² (13,8bar) Gen 3 × 425kW 400V 50Hz a.c. 16,5kn
CAMPEADOR **Maruba S.C.A. Empresa de Navegacion Maritima** Monrovia Liberia	**226** — —	**100A1** Class contemplated	 FN 364	**1991** Talleres Met. Nav. Anglo Argentinos S.A.—Campana (40) 31,42 3,422 28,53 8,51 4,22	**M Tug**	GMT A238SS Vee Oil 4SA 8Cy. 230 × 270 geared to sc. shaft Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba
CAMPECHANA CRUZ **Campechana Cruz Inc.** Brownsville, Tx United States of America	**103** 70 —			**1979** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Shrimp-trawl	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
CAMPECHE **M. A. & W. De Goeas**	**342** 149 450		 (BV)	**1952** Gebroeders Fikkers—Foxhol (80) 45,01 7,42 2,998 37,75 7,37 3,31 P 11,0 F 5,2 1 dk	**M General Cargo** 1 Ho 24,9 ER G.602 B.538 1 Ha (17,9 × 4,7) ER 2W Der 2(3)	MaK Oil 4SA 6Cy. 290 × 420 490bhp (360kW) Maschinenbau Kiel A.G. Kiel Fuel 25,5t (d.o.) 10,5kn
CAMPEON **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cadiz Spain SatCom: 1351114/CAMP	**12 040** 7 458 22 221 T/cm 32,8		 BV	**1979** Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (17) 166,02 24,24 9,300 156,01 24,21 12,60 1 dk Bow/CM 75 Diam. 0,350 MH 1,5	**M Tanker** 15 Ta ER L.(oil) 31 125 HeCls. ptB ptC 3 Cargo pumps total 3 000T/hr	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Manises Works, Valencia Fuel-38,5pd 14kn
CAMPICO ex Guadalhorce-33 **Jose Maria Acha S.A.** Malaga Spain	**201** 134 345			**1918** ....Breslau 30,46 6,84 6,79 1 dk R	**TM Tanker** Mchy.aft L.(oil) 320	2 Oil 2SA 2Cy. 120bhp (88kW) Deutsche Werke A.G. Kiel Fuel 12,0t (d.o.) 6kn
CAMPINAS **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —			**1913** James Rees & Sons Co.—Pittsburgh, Pa *35,00* 7,98 ... ... R	**S General Cargo**	T 3Cy. - - & - x - ....
CAMPIONE **Messana Societa di Navigazione S.p.A.** Napoli Italy	**196** 59 —		 RI	**1983** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (45) 33,23 9,17 3,801 28,00 8,50 4,25 1 dk	**M Tug** Fire-fighting	Polar F312V Vee Oil 4SA 12Cy. 250 × 300 sr reverse geared to sc. shaft Nohab Diesel A/B Sweden
CAMPO DURAN **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**18 012** 10 664 30 572 T/cm 38,4	**✠100A1** oil tanker **✠LMC** **IGS**	SS 10/89 EL I† 605,0/64,0U3 FN 6533 (AB) (RI)	**1977**-10 Italcantieri S.p.A.—Castellammare di Stabia (4324) Cmd.**1978**-6 170,72 (BB) 25,94 11,024 161,53 25,91 14,66 P 10,7 F 17,7 1 dk rf nil Bow/CM 85 Diam. 0,360	**M Tanker** IGS(LR) cs 4 4 Ta 8 Wing Ta ER - Ta L.(oil) 35 527 HeCls. BC 4 Cargo pumps total 3 400T/hr	GMT B550.6L 2 Oil 4SA each 6Cy. 550 × 590 sr geared to sc. shaft 14 400bhp (10 592kW) Grandi Motori Trieste Trieste WTAuxB (o.f.) 12,2kgf/cm² (12,0bar) AuxB (o.f.) 6,1kgf/cm² (6,0bar) Gen 2 × 2800kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.) 1 670,5t (hvf)-46,0pd 16,5kn
CAMPO EDER **Aniceto Renteria Campos** Bermeo Spain	**138** 64 —			**1974** Astilleros La Parilla—San Estaban de Pravia 26,50 6,66 24,41 6,30 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 400bhp (294kW) 10,5kn
CAMPO STAR **Compagnie de Peche et de Mareyage (COPEMAR)** Douala Cameroon	**176** 91 —			**1977** Esmadan Skibsvaerft ApS—Esbjerg (96) 31,60 27,51 6,91 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Grenaa 6F24 Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa
CAMPOBIERZO **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cartagena Spain	**6 671** 3 802 10 049	**✠100A1** oil tanker **✠LMC**	SS 8/92 **UMS** EL X 2"U2 FN 3522	**1971**-4 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (144) 139,05 (BB) 17,25 7,779 130,23 17,23 9,81 P 31,4 F 12,8 1 dk RW rf nil	**M Tanker** 16 Ta ER L.(oil) 1 249	B&W 6-50VT2BF-110 Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) Ast. Espanoles S.A. Manises Works, Valencia WTAuxB 12,6kgf/cm² (12,4bar) hs208,1 AuxB (Comp) 8,4kgf/cm² (8,3bar) Gen 1 × 600kW 2 × 352kW 400V 50Hz a.c. 14,5kn
CAMPOCRIPTANA **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cadiz Spain	**6 671** 3 532 10 029 T/cm 19,6	**✠100A1** oil tanker **✠LMC**	SS 6/88 **UMS** EL X 2"U2 FN 3525	**1971**-2 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (156) 139,05 (BB) 17,25 7,779 130,23 17,23 9,83 P 31,4 F 12,8 1 dk RW rf nil Bow/CM 70 Diam. 0,310	**M Tanker** Stern disch. 16 Ta ER L.(oil) 1 249 3 Cargo pumps total 2 250T/hr	B&W 6-50VT2BF-110 Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) Ast. Espanoles S.A. Sestao Works, Bilbao WTAuxB 12,6kgf/cm² (12,4bar) hs208,1 AuxB (Comp) 8,4kgf/cm² (8,3bar) Gen 1 × 600kW 2 × 280kW 400V 50Hz a.c. 15kn
CAMPODARRO **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cadiz Spain	**4 272** 2 396 6 291	**✠100A1** oil tanker **✠LMC**	SS 2/89 EL x $1\frac{13}{16}$"U2 FN 2775	**1967**-10 Soc. Espanola de Const. Nav.—Cadiz (139) 123,88 (BB) 16,54 5,931 116,01 16,50 7,42 P 26,9 B 9,8 F 11,9 1 dk RW rf 152	**M Tanker** 12 Ta ER L.(oil) 8 523	B&W 5-50VT2BF-110 Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) Soc. Espanola de Const. Nav. Bilbao 2 AuxB 206lbf/in² (14,2bar) (AuxB 142lbf/in² (9,8bar)) Gen 3 × 240kW 380V 50Hz a.c. 14kn

7387184 *EGYF* Df Esd Gc Pfd Rdr RTv	**CAMPODOLA** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Ferrol Spain SatCom: 1351225/EGYF	**17 547** 11 176 36 522	✠**100A1** oil tanker ✠**LMC**	SS 3/86 **UMS** EL H† 2¾"U2 FN 7779	**1976**-3 Empresa Nacional "Bazan" de C.N.M. S.A. —El Ferrol (156) 207,80 (BB) 26,55 10,967 192,01 26,51 14,00 P 38,8 F 20,5 1 dk rf nil Bow/CM 105 Diam. 0,360	**M Tanker** IGS (LR) Stern disch. 11 Ta ER L.(oil) 38 946 3 Cargo pumps total 3 000T/hr	HeCls. BC	B&W Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) La Maquinista Terrestre y M 2 WTAuxB (o.f.) 15kgf/cm^2 14kgf/cm^2 (13,8bar) hs Gen 3 × 617kW 380V 50H Fuel 1 888,0t (hvf)-40,5pd
8719334 *EHVA* BI-2-2869 Rdr SatCom	**CAMPOLIBRE-ALAI** **Pesqueras Echebastar S.A.** Bermeo Spain	*2 214* *664* 1 700		 BV	**1989** Ast. Reunidos del Nervion S.A.—Bilbao (585) 79,35 (BB) 13,81 5,901 68,03 13,80 6,45 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref In.1 756		MaK Oil 4SA 6Cy. 450 × 550 2 821kW (3 835bhp) Krupp MaK. Maschinebau G Gen 4 × 426kW 380V a.c.
6921294 *EDVE* 259 Df Esd Gc Rdr Rt	**CAMPOMAYOR** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cadiz Spain	**17 011** 10 234 35 470 T/cm 41,6	✠**100A1** oil tanker ✠**LMC**	SS 3/92 EL I† 2⅞"U2 FN 7779	**1969**-11 Soc. Espanola de Const. Nav.—Cadiz (150) 209,02 (BB) 26,55 10,726 192,01 26,51 14,00 P 36,9 F 20,2 1 dk rf nil	**M Tanker** 11 Ta ER 22 Wing Ta L.(oil) 35 084 3 Cargo pumps total 3 000T/hr		B&W Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) Soc. Espanola de Const. Nav 2 WTAuxB 14kgf/cm^2 (13,8b (AuxB 14kgf/cm^2 (13,8bar)) Gen 3 × 425kW 400V 50Hz
7231127 *EEXU* Df Esd Gc Rdr Rt	**CAMPOMINO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Gijon Spain	**4 222** 2 154 6 452	✠**100A1** oil tanker ✠**LMC**	SS 10/90 **UMS** EL U 1 13/16"U2 FN 2775	**1973**-10 S.A. Juliana Const. Gijonesa—Gijon (210) 123,68 (BB) 16,54 6,027 116,01 16,50 7,42 P 26,9 F 15,3 1 dk rf 152	**M Tanker** 12 Ta ER L.(oil) 8 600		B&W Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) Ast. Espanoles S.A. 2 AuxB (o.f.) 14kgf/cm^2 (13,8 AuxB (Comp) 7kgf/cm^2 (6,9ba Gen 3 × 240kW 380V 50Hz
6904430 *EALC* 239 Df Esd Gc Rdr Rt	**CAMPONALON** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Gijon Spain	**4 602** 2 761 6 574	✠**100A1** oil tanker ✠**LMC**	SS 9/92 EL U 1 13/16"U2 FN 2777	**1969**-8 S.A. Juliana Const. Gijonesa—Gijon (177) 123,68 (BB) 16,54 6,039 116,01 16,51 7,42 P 26,6 B 9,8 F 11,9 1 dk rf 152	**M Tanker** 6 Ta ER L.(oil) 8 600		B&W Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) Soc. Espanola de Const. Nav. 2 AuxB (o.f.) 14kgf/cm^2 (13,8b (AuxB (Comp) 7kgf/cm^2 (6,9ba Gen 3 × 240kW 380V 50Hz a.
7711634 *EHUA* Df Esd Gc Pfd Rdr RTv	**CAMPONUBLA** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cadiz Spain SatCom: 1351261/EHUA	**12 040** 7 458 22 227 T/cm 33,2		 BV	**1979** Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (16) 166,00 24,24 9,324 155,99 24,19 12,60 1 dk Bow/CM 81 Diam. 0,356 MH 1,5	**M Tanker** 11 Ta ER L.(oil) 23 098 4 Cargo pumps total 4 000T/hr	HeCls. CptB	Sulzer Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Man Gen 1 × 1000kW 1 × 500kW 380/220V 50Hz a.c. Fuel 284,5t (d.o.) 1 275,0t (hvf)-
7019816 *EDPJ* 262 Df Esd Gc Rdr Rt	**CAMPORRIOJA** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cadiz Spain	**6 671** 3 532 10 039	✠**100A1** oil tanker ✠**LMC**	SS 4/89 **UMS** EL X 2"U2 FN 3525	**1971**-5 Empresa Nacional "Bazan" de C.N.M. S.A. —San Fernando (157) 139,05 (BB) 17,25 7,779 130,23 17,23 9,83 P 31,4 F 12,8 1 dk RW rf nil	**M Tanker** 16 Ta ER L.(oil) 1 249		B&W Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) Ast. Espanoles S.A. Manis WTAuxB 12,6kgf/cm^2 (12,4bar) AuxB (Comp) 8,4kgf/cm^2 (8,3ba Gen 3 × 325kW 400V 50Hz a.c.
5423465 *EDOU* 706 Df Esd Gc Rdr RTm	**CAMPORRUBIO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Bilbao Spain	**6 601** 4 118 9 610	✠**100A1** oil tanker ✠**LMC**	SS 5/91 EL a† 2"SQ FN 3525	**1963**-7 Soc. Espanola de Const. Nav.—Bilbao (102) 139,05 17,30 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil	**M Tanker** 16 Ta ER L.(oil) 12 488		B&W Oil 2SA 5Cy. 620 × 1400 4 500bhp (3 310kW) Soc. Espanola de Const. Nav. AuxB 180lbf/in^2 (12,5bar) AuxB 120lbf/in^2 (8,3bar) Gen 4 × 240kW 440V 50Hz a.c. Fuel 843,5t (d.o.)
6423589 *EEKK* 721 RTm	**CAMPOSILO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Bilbao Spain	**772** 359 1 070 T/cm 4,3	 ✠Classed LR until 8/72		**1965**-6 Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (59) 59,21 9,81 3,957 54,01 9,71 4,50 RAD 15,3 Trunk 29,6 RFD 6,4 1 dk rf 102 Bow/CM 37 Diam. 0,203	**S Tanker** SBT 8 Ta ER L.(oil) 1 218 2 Cargo pumps total 400T/hr	HeCls. BptC	C 4Cy. (2) 275 & (2) 560 x 560 650ihp (478kW) Chi Union Naval de Levante Gen 2 × 40kW 220V 50Hz a.c. Fuel 3,0t (d.o.) 40,5t (hvf)-7,5pd
6700523 *EFBE* 740 Df Esd Rdr Rt	**CAMPOTEJAR** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Bilbao Spain	**1 834** 797 2 487	✠**100A1** oil tanker FP above 65.5°C ✠**LMC**	SS 3/89 EL p 1 7/16"U2 FN 1316	**1967**-4 Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (70) 79,61 12,22 5,138 73,00 12,20 5,82 P 20,5 Trunk 41,5 F 8,0 1 dk rf 152	**M Tanker** 10 Ta ER L.(oil) 2 597		Werkspoor Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Naval-Stork-Werkspoor S.A. AuxB 14kgf/cm^2 (13,8bar) Gen 3 × 100kW 220V 50Hz a.c.
7039062 *EEFF* 35 Df Esd Gc Rdr Rt	**CAMPURDAN** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cartagena Spain	**6 671** 3 532 10 049	✠**100A1** oil tanker ✠**LMC**	SS 2/89 **UMS** EL X 2"U2 FN 3522	**1971**-8 Empresa Nacional "Bazan" de C.N.M. S.A. —Cartagena (145) 139,05 (BB) 17,25 7,779 130,23 17,23 9,81 P 31,4 F 11,6 1 dk RW rf nil Bow/CM 48 Diam. 0,310	**M Tanker** Mchy.aft 3 Cargo pumps total 2 250T/hr		B&W Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) Ast. Espanoles S.A. Manises WTAuxB (o.f.) 12,6kgf/cm^2 (12,4bar AuxB (Comp) 8,4kgf/cm^2 (8,3bar) Gen 1 × 600kW 2 × 307kW 400
7946667 2766 RTv	**CAMUR-I** **T.C. Bayindirlik Bakanligi Karayollari Genel Mudurlugu - Makine Ikmal Mudurlugu** Istanbul Turkey	**371** 196 —			**1951** D. Denizyollari Halic Fabrika Havuzlari —Istanbul - — 45,65 8,21 3,25 1 dk	**M Red Mud Carrier**		MWM Oil 4SA 6Cy. 260 × — 500bhp (368kW) Motorenw. Mannheim A.G. (MWM)
6407250 *YYDD* 155 Df Esd Gc Rdr RTm/h/v	**CAMURI** ex Krantor-85 ex Astra-80 ex Rahel-78 **Consorcio Naviero Venezolano (CONAVEN)** La Guaira Venezuela	T.Mk **1 427** 757 — **2 303** 1 438 3 390	 ✠LR class withdrawn 26/2/92		**1964**-6 Amsterdamsche Droogdok Mij. N.V. —Amsterdam (110) 87,89 13,42 —/6,312 78,80 13,31 7,14 Ba 19,6 RQD 36,0 F 9,8 2 dks rf 51	**M General Cargo** 3 Ho 14,0 21,9 15,8 ER G.4 622 B.4 229 3 Ha (stl) (8,4 13,9 9,6 × 5,7) ER 8W Der 2(10) 6(3-5)		Werkspoor Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) N.V. Werkspoor Gen 2 × 125kW 1 × 109kW 440V Fuel 172,5t (d.o.)
7634185 *TCPK* 4568 Df Esd Gc Pfd Rdr Rt	**CAN DEVAL** ex Kemal Kolotoglu-86 **Deval Shipping & Trading Co. (Deval Denizcilik ve Ticaret A.S.)** Istanbul Turkey	*1 590* *1 039* 2 750		 AB	**1978** Gaye Ltd. Sirketi Fener—Istanbul (13) 87,18 12,27 5,401 79,33 12,26 6,33 P 16,5 F 8,0 1 dk rf 102	**M General Cargo** 3 Ho ER G.3 851 B.3 681 3 Ha (stl) (— 17,6 9,7 × 7,5) ER Der 5(5)		MaK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Gen 2 × 120kW a.c. 1 × 36kW a.c.
7314034 *XVBC* Df Esd Gc Pfd Rdr Rt	**CAN THO** ex Kaishin Maru No. 32 **Mekong Shipping Co.** Saigon Vietnam	**194** 94 230			**1973** Miho Zosensho K.K.—Shimizu (889) 41,70 7,55 2,800 36,00 7,52 3,10 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.270		Niigata Oil 4SA 6Cy. 260 × 400 552kW (750bhp) Niigata Eng. Co. Ltd. Gen 2 × 150kW a.c.

CANABAL **Naviera Transal S.A.** Vigo Spain	**1 323** 697 2 175	**✠100A1** CS 9/91 **✠LMC** **UMS** EL S 1⅜"U2 FN 2410	**1976**-6 Ast. Construcciones S.A.—Rios (237) 88,55 16,29 5,182 80,02 15,96 14,15 B & F 78,1 Upr. B & F 67,4 3 dks, 4th dk fwd of mchy. All dks light cargoes only rf 406	**M Vehicles Carrier** 2 Side door/ramps (s) stern door Cars 560 Mchy.aft G.11 460 B.10 641	Deutz RBV8M358 Oil 4SA 8Cy. 400 × 580 dr geared to sc. shaft 3 000bhp (2 207kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 200kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 228,5t (d.o.) 14kn
CANADA **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**258** 0 84	**✠100A1** SS 12/88 tug U.K. home trade service **✠LMC** EL (E)C 247,5/17,5U2 FN 366	**1980**-12 McTay Marine Ltd.—Bromborough (38) 30,21 9,45 4,401 28,50 9,01 3,81 1 dk rf 279	**TM Tug** Tractor	Ruston 6RKCM 2 Oil 4SA each 6Cy. 254 × 305 sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 78kW 440V 50Hz a.c. 2 Directional propellers Fuel 60,0t (d.o.)-6,5pd 12kn
CANADA CLUB **John Patrick Hickey** Pictou, N.S. Canada	**477** 282 545		**1969** Ferguson Industries Ltd.—Pictou, N.S. (179) 42,68 10,52 40,24 10,37 3,66 F 7,1 1 dk rf nil BK 178	**M Fishing** Side-fishing 3 Ho each 6,4 ER Der 1(4,5) 1(3)	Caterpillar 2 Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 840bhp (618kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 50kW 1 × 7,5kW 110/208V 60Hz a.c. Fuel (d.o.) 10kn
CANADA EXPRESS ex Sydney Express-90 **Hapag-Lloyd A.G.** Hamburg Germany	*28 896* *14 742* 34 734	GL	**1970** Blohm + Voss A.G.—Hamburg (872) 225,69 (BB) 30,64 11,580 210,01 30,51 16,41 P 49,1 B & F 50,0 2 dks	**S Container Ship** Fixed-guides Ref Ice strengthened 6 Cell. Ho 28,9 30,7 30,7 30,0 17,6 ER 16,3 TEU 1589 C.Ho 861/20' C.Dk 728/20'(40') incl. 100 ref C. 9 Ha (stl) ER 1 Ha (stl) 18 Wing Ha (stl) ER 2 Wing Ha (stl)	2 S Turb dr geared to sc. shaft 32 450shp (23 869kW) Stal-Laval Turbin AB Finspang Gen 1 × 1600kW 2 × 850kW 440V 60Hz a.c. Fuel 6 150,0t (o.f.) 363,0t (d.o.)-142,0pd 21kn
CANADA PARK **168011 Canada Inc.** Pictou, N.S. Canada	**477** 282 545		**1969** Ferguson Industries Ltd.—Pictou, N.S. (178) 42,68 10,52 40,24 10,37 3,66 F 7,1 1 dk rf nil BK 178	**M Fishing** Side-fishing 3 Ho each 6,4 ER Der 1(4,5) 1(3)	Caterpillar 2 Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 840bhp (618kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 50kW 1 × 7,5kW 110/208V 60Hz a.c. Fuel (d.o.) 10kn
CANADA 100 **K.C.R. Fisheries Ltd.** Halifax, N.S. Canada	**219** 108 —		**1967** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (23) 30,64 7,50 28,50 7,47 5,64 1 dk	**M Fishing** Side Trawler	Caterpillar Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
CANADELO **Pesquera Santana S.A.** Chile	**238** 71 —	RI	**1963** Ast. Santodomingo—Vigo (307) 30,26 6,51 3,200 27,51 6,49 3,84 RW	**M Fishing** Side Trawler	Deutz SBA6M528 Oil 4SA 6Cy. 220 × 280 331kW (450bhp) E made57 fitted63 Kloeckner Humboldt Deutz Koeln Gen 1 × 192kW 380V 50Hz a.c. Fuel 53,0t (d.o.) 10kn
CANADIAN ACE II ex Lotus Ace-86 ex Laurel-83 **Tungfu Shipping & Trading Co. Ltd.** Panama Panama	**6 126** 3 335 8 773	BV (NK)	**1976** Naikai SB. & Eng. Co. Ltd.—Setoda (399) 174,50 25,43 7,222 164,01 25,40 8,11 2 dks	**M Vehicles Carrier** Stern door 4 Ho 19,2 44,8 44,8 32,0 ER B.55 915	B&W 9K62EF Oil 2SA 9Cy. 620 × 1400 12 400bhp (9 121kW) Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 650,0t (hvf) 18kn
CANADIAN CENTURY **Upper Lakes Shipping Ltd.** ULS Corporation Toronto, Ont. Canada	**20 343** 14 529 30 745 T/cm 48,8	**✠100A1** Lake SS 10/91 Great Lakes & River St. Lawrence service **✠LMC** EL 2⅜"U2 FN 8060	**1967**-5 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (41) 222,51 22,94 8,730 FW 220,33 22,86 13,72 Ba 26,9 F 11,0 1 dk rf nil	**M Bulk Carrier** Self-unloader pt higher tensile steel 1 Ho 181,0 ER G.37 976 22 Ha (stl) (4,5 4,5 4,5 4,5 4,5 6,3 6,3 6,3 6,3 6,3 6,3 6,3 6,3 6,3 6,3 6,3 6,3 6,3 6,3 6,3 6,3 6,3 × 16,3) ER	B&W 5-74VT2BF-160 Oil 2SA 5Cy. 740 × 1600 7 500bhp (5 517kW) Harland and Wolff Ltd. Belfast 2 AuxB 70lbf/in^2 (4,9bar) Gen 3 × 525kW 575V 60Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.) 477,5t (hvf) 14kn
CANADIAN CHALLENGER ex Ile aux Coudres-86 ex Hutchcliffe Hall-72 **Constructeurs Sceptre-Riedel Dawson Ltee.** Montreal, P.Q. Canada	**3 376** 2 657 6 553	*Classed BC until 28/7/72	**1954**-5 Canadian Vickers Ltd.—Montreal, P.Q. (261) 106,38 13,42 5,347 104,37 13,37 7,47 P 12,5 F 9,2 1 dk RW rf nil len & deepened 59 conv General Cargo 77	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms 2 Ho ER 6 Ha ER 4W	Fairbanks, Morse 2 Oil each 4Cy. 205 × 255 sr geared to sc. shafts 1 280bhp (942kW) Fairbanks Morse & Co. Beloit, Wi Fuel 122,0t 8,25kn
CANADIAN ENTERPRISE **Upper Lakes Shipping Ltd.** ULS Corporation Toronto, Ont. Canada	**23 395** 16 074 33 938	**✠100A1** Lake SS 5/89 Great Lakes and River St. Lawrence service **✠LMC** EL C† 330,0/60,5U2 FN 8237	**1979**-12 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (65) 222,49 23,17 9,166 FW 220,63 23,13 14,20 P 26,6 F 12,8 1 dk rf nil	**M Bulk Carrier** Self-unloader pt higher tensile steel 1 Ho 181,2 ER G.40 353 22 Ha (stl) (each 6,1 × 16,3) ER	MAN 7L40/45 2 Oil 4SA each 7Cy. 400 × 450 dr geared to sc. shaft 6 476kW (8 804bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 8,5kgf/cm^2 (8,4bar) Gen 2 × 2500kW 2 × 650kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 63,0t (d.o.) 515,0t (hvf) 12kn
CANADIAN EXPLORER (Aft section) ex Cabot-83 (Fwd & cargo sections) ex Northern Venture (LR No. 5257567)-65 **Upper Lakes Shipping Ltd.** ULS Corporation Toronto, Ont. Canada	**16 353** 13 487 26 499 T/cm 44,0	**✠100A1** Lake SS 5/89 Great Lakes and River St. Lawrence service **✠LMC** EL at 2"SQ FN 7576	**1965**-6 (Aft section) Davie SB. Ltd.—Lauzon, P.Q. (649) **1961** (Fwd & cargo sections) Schlieker-Werft —Hamburg 222,38 22,97 6,927 FW 217,51 22,86 11,97 P 26,9 F 14,7 1 dk rf nil len & widened & deepened 83	**M Bulk Carrier** DSS Mchy.aft	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 4 487kW (6 100bhp) Sulzer Bros. Ltd. Winterthur ✠ NAuxB (ex.g) 6/78 100lbf/in^2 (6,9bar) Gen 3 × 300kW 550V 60Hz a.c. Controllable pitch propeller Fuel 103,0t (d.o.) 531,5t (hvf)-16,5pd 16kn
CANADIAN HIGHWAY **Las Lajas Maritime S.A.** Panama Panama	**12 737** 8 028 18 748	NK	**1978** Imabari Zosen—Marugame (1057) 199,42 9,326 186,01 30,01 12,04 1 dk	**M Vehicles Carrier** Cars 4700 Mchy.aft	Sulzer 7RND76M Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 680kW 450V 60Hz a.c. Fuel 344,0t (d.o.) 2 833,5t (hvf)-55,0pd 18kn
CANADIAN HUNTER ex Petite Hermine-72 ex Hamiltonian-67 **Upper Lakes Shipping Ltd.** ULS Corporation Toronto, Ont. Canada	**18 192** 12 203 27 484 T/cm 45,6	**✠100A1** Lake SS 8/90 Great Lakes & River St. Lawrence service **✠LMC** EL (o†) 2⅜"SQ FN 7521	**1962**-6 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1047) 222,51 22,94 8,244 FW 216,11 22,86 11,94 Ba 32,4 F 17,7 1 dk RW rf nil	**S Bulk Carrier** 6 Ho 26,5 25,6 25,6 25,6 25,6 34,7 ER G.34 821 19 Ha (stl) (each 5,1 × 14,3) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Canadian General Electric Co. Ltd. Peterborough, Ont. 2 WTB 520lbf/in^2 (35,9bar) Spt 415,6°C 490lbf/in^2 (33,8bar) hs1083,3 wtdb(a) 185lbf/in^2 (12,8bar) wtdb(f) 80lbf/in^2 (5,6bar) Gen 2 × 500kW 575V 60Hz a.c. Fuel 926,0t (o.f.) 16,5kn
CANADIAN II ex Bella Bella-82 ex Lumba Lumba-77 ex Caltex Lumba Lumba **H. Orleans Holdings Inc.** Vancouver, B.C. Canada	**104** 52 —		**1961** Paasch Marine Services—Erie, Pa *22,80* 5,34 ... ... 1 dk	**Aluminium Alloy TM Ferry** 1 Ho 3,2	—P 2 Vee Oil 4SA each 12Cy. 140 × 152 Cummins 1 070bhp (787kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 30kW 110V 60Hz a.c. Fuel (d.o.) 15kn

6914411 *CZ4443* 330743 Rdr Rt	**CANADIAN III** ex Nechako-75 **Minette Bay Ship Docking Ltd.** Vancouver, B.C. Canada	125 85 —	✠100A1 SS 7/86 British Columbia coasting service LMC EL (B) FN 221 **LAID UP — SURVEYS OVERDUE 7/90**	**1969**-7 Matsumoto Shipyards Ltd.—Dollarton, Vancouver, B.C. (N234) 27,13 6,51 1,220 23,68 6,33 2,98 1 dk rf nil len 77	**TrM Ferry** Mchy.aft	General Motors 3 Vee Oil 2SA each 12Cy. 108 × 127 revers reduction geared to sc. shafts 1 575bhp (1 159kW) NE 2/77 General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 30kW 1 × 10kW 220/115V 60Hz
6719330 *VCTK* 325746 Df Esd Gc Rdr Rt	**CANADIAN LEADER** ex Feux Follets-72 **Upper Lakes Shipping Ltd.** ULS Corporation Toronto, Ont. Canada	18 045 13 006 28 398 T/cm 45,6	✠100A1 Lake SS 8/92 Great Lakes & River St. Lawrence service ✠LMC EL (o†) 2⅜"U2 FN 7560	**1967**-10 Collingwood Shipyards—Collingwood, Ont. (188) 222,51 22,97 8,263 FW 216,11 22,88 12,10 P 30,8 RFD 16,5 F 16,5 1 dk RW rf nil	**S Bulk Carrier** 6 Ho 23,7 29,2 29,2 29,2 29,2 33,8 ER G.36 373 17 Ha (stl) (each 6,1 × 14,3) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Canadian General Electric Co. Ltd. Peterboroug 2 WTB 575lbf/in² (39,7bar) Spt 407,3°C 525lbf/in² (36,2bar) hs1110,4 Gen 2 × 600kW 575V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 925,5t (o.f.)
7904188 *ELAD7* 6827 Df Esd Gc Pfd Rdr RTv AMVER	**CANADIAN LIBERTY** ex Columbia Liberty-85 **European Navigation Co. Ltd. (EURONAV)** Euronav (UK) Agencies Ltd. Monrovia Liberia SatCom: 1241620/CNLB	*53 944* *20 898* 87 542	BV (NK)	**1980** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (280) 243,01 42,04 12,020 230,00 42,00 19,82 1 dk	**M Tanker** SBT 13 Ta ER L.(oil) 105 997	MAN 16V Vee Oil 4SA 16Cy. 520 × 550 reduction gea sc. shaft 12 416kW (16 880bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 312kW 450V 60Hz a.c.
5421596 *CYMD* 319967 Df Esd Gc Rdr RTm/h	**CANADIAN MARINER** ex Grande Hermine-72 ex Newbrunswicker-67 **Upper Lakes Shipping Ltd.** ULS Corporation Toronto, Ont. Canada	18 192 12 242 27 485 T/cm 45,6	✠100A1 Lake SS 7/92 Great Lakes & River St. Lawrence service ✠LMC EL (o†) 2⅜"SQ FN 7521	**1963**-5 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1048) 222,51 22,99 8,244 FW 216,11 22,86 11,94 Ba 32,4 F 18,6 1 dk rf nil	**S Bulk Carrier** 6 Ho 26,5 25,6 25,6 25,6 25,6 34,7 ER G.34 821 19 Ha (stl) (each 5,1 × 14,3) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. L 2 WTB 520lbf/in² (35,9bar) Spt 415,6°C 490lbf/in² (33,8bar) hs1083,3 wtdb 185lbf/in² (12,8bar) Gen 2 × 500kW 575V 60Hz a.c. Fuel 925,5t (o.f.)
6506953 *CY7425* 323225 Df Esd Pfd Rdr Rt	**CANADIAN No. 1** **Radil Bros. Fishing Co. Ltd.** Vancouver, B.C. Canada	190 95 —		**1964** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (10) 29,11 7,47 3,201 7,42	**M Fishing** Side Trawler	Deutz Oil 4SA 8Cy. 219 × 279 Kloeckner Humboldt Deutz West G
5059812 190311	**CANADIAN NATIONAL No. 6** **Canadian National Railway Co.** Vancouver, B.C. Canada	158 50 —		**1948** Yarrows Ltd.—Victoria, B.C. (110) 27,28 6,74 2,794 1 dk	**M Tug**	Enterprise Oil 6Cy. 305 × 380 Enterprise Engine & Foundry Co. San Franc Gen 1 × 24kW 1 × 7kW 1 × 3,5kW 110/155V d.c. Fuel (d.o.)
6707961 *VGMV* 305448 Df Esd Gc Pfd Rdr RTv AMVER	**CANADIAN NAVIGATOR** ex St. Lawrence Navigator-79 ex Demeterton-75 **Upper Lakes Shipping Ltd.** ULS Corporation Toronto, Ont. Canada	18 788 12 830 31 769	✠100A1 Lake SS 8/90 Great Lakes & River St. Lawrence service ✠LMC EL E† 2⅜"U2 FN 7720	**1967**-5 J. Readhead & Sons Ltd.—South Shields (619) 222,18 23,17 8,832 FW 217,58 23,13 12,35 P 33,6 F 14,1 1 dk rf 152 DK fwd len 69	**M Bulk Carrier** 6 Ho 22,1 24,3 24,3 24,3 24,3 22,1 5 Top Ho 12,5 12,1 12,1 12,1 12,1 G.34 118 B.31 980 11 Ha (stl) (10,6 10,6 10,6 10,6 10,6 9,9 7,6 7,6 7,6 7,6 7,6 × 8,3) ER	Doxford Oil 2SA 4Cy. 760 × 2180 9 680bhp (7 120kW) Hawthorn, Leslie (Engineers) Ltd. N 2 AuxB 100lbf/in² (6,9bar) Gen 3 × 310kW 450V 60Hz a.c. Fuel 155,5t (d.o.) 1 955,0t (hvf)
9037381 813697	**CANADIAN NAVIGATOR II** **Craig Newton & Charles Husey** St. John's, Nfl. Canada	183 96 —		**1991** Glovertown Shipyards Ltd.—Glovertown, Nfl. 18,80 7,50 7,30 4,50	**M Fishing**	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with clutche reverse geared to sc. shaft 331kW (450bhp) Caterpillar Inc. Peori
7432783 *VOPM* 348355 Df Esd Gc Pfd Rdr Rt	**CANADIAN OLYMPIC** **Upper Lakes Shipping Ltd.** ULS Corporation Toronto, Ont. Canada	22 887 16 686 33 794 T/cm 48,7	✠100A1 Lake SS 4/91 Great Lakes & River St. Lawrence service ✠LMC EL (C†) 2⅜"U2 FN 8170	**1976**-11 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (60) 222,46 22,92 9,168 FW 220,61 22,86 14,17 B 23,8 F 12,8 1 dk rf nil	**M Bulk Carrier** Self-unloader pt higher tensile steel 1 Ho 170,0 ER G.39 343 22 Ha (stl) (4,2 6,1 6,1 6,1 6,1 6,1 6,1 6,1 6,1 6,1 6,1 6,1 6,1 6,1 6,1 6,1 6,1 4,2 4,2 4,2 4,2 4,2 × 16,1) ER	MAN 8 2 Oil 4SA each 8Cy. 400 × 540 sr geared shaft 7 356kW (10 001bhp) Masch. Augsburg-Nuernberg (MAN) A 2 AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 2 × 2500kW 1 × 650kW 575V 60H Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 81,5t (d.o.) 538,5t (hvf)
5390876 *CGFQ* 157006 Esd Gc Pfd Rdr RTm	**CANADIAN PRINCESS** ex P. S. V. No. 1 ex Wm. J. Stewart-79 **Oak Bay Marina Ltd.** Victoria, B.C. Canada	1 295 606 —		**1932** Collingwood Shipyards—Collingwood, Ont. *65,23* 11,00 4,103 10,95 3 dks R rf 76	**TS Research** Hydrographic 1 Ha (1,8 × 2,9)	T 6Cy. (2) 343 (2) 521 & (2) 864 × 610 1 200ihp (883kW) Collingwood Shipyards Collingw Gen 1 × 25kW 1 × 20kW 110V d.c. Fuel 305,0t (c)
6821999 *VDRV* 328735 Df Gc Rdr Rt	**CANADIAN PROGRESS** **Upper Lakes Shipping Ltd.** ULS Corporation Toronto, Ont. Canada	21 436 16 608 31 751 T/cm 49,2	✠100A1 Lake SS 6/88 Great Lakes & River St. Lawrence service ✠LMC EL (H†) 2⅜"U2 FN 8174	**1968**-8 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (48) 222,51 22,94 8,729 FW 220,68 22,86 14,18 Ba 24,7 F 12,8 1 dk rf nil	**M Bulk Carrier** Self-unloader pt higher tensile steel 1 Ho ER G.36 844 22 Ha (stl) (4,2 6,1 6,1 6,1 6,1 6,1 6,1 6,1 6,1 6,1 6,1 6,1 6,1 6,1 6,1 6,1 6,1 4,2 4,2 4,2 4,2 4,2 × 16,1) ER	Caterpillar 2 Vee Oil 4SA each 12Cy. 280 × 300 with clutches, flexible couplings & sr geared shaft ✠ NE (p) 4/90 Caterpillar Inc. Peor ✠ NE (s) 7/91 Caterpillar Inc. Peor 2 AuxB 70lbf/in² (4,9bar) Gen 2 × 2500kW 1 × 250kW 575V 60H Controllable pitch propeller Fuel 604,5t (hvf)
5426663 *VGNW* 305421 Df Esd Gc Pfd Rdr RTv AMVER	**CANADIAN PROSPECTOR** ex St. Lawrence Prospector-79 ex Federal Wear-75 ex Carlton-75 **Upper Lakes Shipping Ltd.** ULS Corporation Toronto, Ont. Canada	18 527 12 035 30 627 T/cm 38,0	✠100A1 Lake SS 5/89 Great Lakes & River St. Lawrence service ✠LMC EL I† 605,0/66,0SQ FN 7802	**1964**-2 (Aft section) Short Bros. Ltd.—Pallion, Sunderland (542) **1979**-5 (Fwd & cargo sections) Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1125) 222,51 23,14 8,766 FW 215,81 22,99 13,16 P 10,1 F 4,0 1 dk RW rf 152 DK fwd widened 79len 79 & 68	**M Bulk Carrier** 6 Ho 24,7 29,3 29,3 29,3 29,3 24,7 ER 16 Ha (stl) (each 6,1 × 16,5) ER	Gotaverken Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) N.E. Mar. Eng. Co. Ltd. N 3 AuxB (2 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 275kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 181,0t (d.o.) 1 835,0t (hvf)
6723771 *VGKD* 323030 Df Esd Gc Pfd Rdr Rt AMVER	**CANADIAN RANGER** (Aft section) ex Chimo-84 (Fwd & cargo sections) ex Hilda Marjanne (LR No. 5150549)-67 **Upper Lakes Shipping Ltd.** ULS Corporation Toronto, Ont. Canada	16 358 13 287 25 940	✠100A1 Lake SS 4/88 Great Lakes and River St. Lawrence service ✠LMC EL W 2"U2 FN 7576	**1967**-10 (Aft section) Davie SB. Ltd.—Lauzon, P.Q. (662) **1961** (Fwd & cargo sections) Schlieker-Werft —Hamburg 222,38 22,97 6,905 FW 217,51 22,86 11,97 P 26,9 F 13,8 1 dk RW rf nil len & widened & deepened 84 conv General Cargo 84	**M Bulk Carrier** 7P DSS Mchy.aft	Sulzer Oil 2SA 5Cy. 680 × 1250 4 487kW (6 100bhp) Sulzer Bros. Ltd. AuxB 100lbf/in² (6,9bar) Gen 3 × 300kW 575V 60Hz a.c. Controllable pitch propeller Fuel 217,5t (d.o.) 531,5t (hvf)
7726706 *LADC4* N-00805 Df Esd Gc Pfd Rdr RTh/v AMVER	**CANADIAN REEFER** **K/S Canadian Reefer** Kvaerner Shipping a.s Oslo Norway (NIS) SatCom: 1311633/LADC	T.Mk **8 702** 4 874 12 570	✠100A1 SS 10/92 ✠LMC UMS ✠Lloyd's RMC EL E† 577,5/58,0U3 FN 5266	**1979**-12 Aalborg Vaerft A/S—Aalborg (225) 144,35 (BB) 24,24 10,140 134,60 24,21 14,91 F 15,6 4 dks, 5th dk in way of Nos. 2 and 3 holds rf nil	**M Refrigerated Cargo** 6cbn 10bth P Side doors 4(p) 4(s) 4 Ho 24,4 22,9 23,0 ER 14,1 In.16 143 TEU 70 C.Dk 70/20' ref C. 8 Ha (stl) (9,0 × 7,0) (2,7s × 2,0) (9,0 × 7,0) (2,7s × 2,0) (9,0 × 7,0) (2,7s × 2,0) ER (2,7s × 2,0) (9,0 × 7,0) Cr 6(5)	B&W Oil 2SA 8Cy. 670 × 1700 11 909kW (16 190bhp) Helsingor Vaerft A/S 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 1000kW 440V 60Hz a.c. Fuel 300,0t (d.o.) 2 040,0t (hvf)-69,0pd

CANADIAN SPIRIT ex Pergamus-90 ex Aethalia-89 **Naviero Carema International S.A.** Panama Panama	**1 306** 687 507	RI	**1956** Cant. del Tirreno—Genova (234) 72,40 12,86 3,525 65,00 12,81 4,96 2 dks & S dk RW	**TM RoRo Cargo/Ferry** OSD 50P Bow door & ramp Stern door/ramp Cars 60	Fiat 2 Oil 2SA each 8Cy. 280 × 360 2 054bhp (1 511kW) S.A. Fiat S.G.M. Torino 14kn
CANADIAN TRANSPORT **Upper Lakes Shipping Ltd.** ULS Corporation Toronto, Ont. Canada	**23 399** 16 172 34 066 T/cm 50,2	**✠100A1** Lake SS 3/89 Great Lakes & River St. Lawrence service **✠LMC** EL 330,0/60,5U2 FN 8236	**1979**-4 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (64) 222,59 23,17 9,166 FW 220,68 23,12 14,20 P 26,0 F 12,8 1 dk rf nil	**M Bulk Carrier** Self-unloader pt higher tensile steel 1 Ho 181,2 ER G.40 353 22 Ha (stl) (each 6,1 × 16,3) ER	MAN 8L40/45 2 Oil 4SA each 8Cy. 400 × 450 sr geared to sc. shaft 7 356kW (10 001bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 2 × 2500kW 1 × 650kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 63,0t (d.o.) 515,0t (hvf) 12kn
CANADIAN VIKING ex Rivtow Viking-85 ex Hermes-70 ex Adherent-62 ex Tenacity-47 ex Diligent-41 **Viking Overseas Towing Ltd.** Vancouver, B.C. Canada	**578** 125 —	✠Classed LR until 30/3/88	**1940**-10 Cochrane & Sons Ltd.—Selby (1238) 47,68 10,32 4,465 43,44 10,06 4,88 B & F 24,1 1 dk RW rf 127 BK 191	**M Tug** Salvage	Ruston 2 Oil 4SA each 9Cy. 318 × 368 with flexible couplings & sr reverse gear to sc. shaft ✠ NE 62 Ruston & Hornsby Ltd. Lincoln 12kn
CANADON SECO **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**18 012** 10 664 30 502 T/cm 38,4	**✠100A1** SS 6/91 oil tanker **✠LMC** **(UMS)** **(IGS)** EL It 605,0/64,0U3 FN 6550 (AB) (RI)	**1977**-9 Italcantieri S.p.A.—Castellammare di Stabia (4325) 170,69 (BB) 25,94 11,024 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil Bow/CM 85 Diam. 0,360	**M Tanker** IGS(LR) cs 4 4 Ta 8 Wing Ta ER - Ta L.(oil) 35 527 HeCls. C 4 Cargo pumps total 3 400T/hr	GMT B550.6L 2 Oil 4SA each 6Cy. 550 × 590 sr geared to sc. shaft 10 592kW (14 400bhp) Grandi Motori Trieste Trieste WTAuxB (o.f.) 13kgf/cm² (12,8bar) AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 2 × 2800kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.) 1 670,5t (hvf)-46,0pd 16,5kn
CANAILLA **Cooperativa de Fabricantes de Conservas del S. de Espana** Cadiz Spain	**117** 37 —	(BV)	**1964** Ast. Construcciones S.A.—Vigo (40) 26,45 6,15 2,972 22,00 6,10 3,20 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	MWM Oil 4SA 8Cy. 140 × 180 320bhp (235kW) Suddeutsche Bremsen A.G. Muenchen Fuel 40,5t (d.o.) 10kn
CANAK MEHMET ex Fevzi Kalkavan-89 ex Kartaltepe-58 ex Kenan ex Inonu 2-33 ex In-Eunu II ex Reliance **Cemalettin ve Ismail Oyar Mehmet ve Ahmet Onel** Istanbul Turkey	*437* *286* 457	(BV) ✠	**1903**-11 Cochrane & Sons—Selby (321) 54,80 7,78 3,000 51,75 6,43 3,46 1 dk R len 87 & 72 conv Side Trawler Fishing 27	**M General Cargo** G.510 B.467 2 Ha ER 4W Der 4(-)	Skandiaverken Oil 2Cy. 545 × 355 360bhp (265kW) NE made Skandiaverken A/B Lysekil 9kn
CANAL Launched as Morretes **Industrias Reunidas F. Matarazzo S.A.** Porto Alegre Brazil	**200** — —	✠Classed LR until 9/2/79	**1956**-7 J. Boel et Fils S.A.—Temse (1292) 32,31 7,73 30,36 7,50 3,20 RW rf 330	**M Tug**	Sulzer Oil 2SA 5Cy. 360 × 600 ✠ NE made52 fitted56 Sulzer Bros. Ltd. Winterthur
CANAL BEAGLE **Government of The Argentine Republic (Servicio de Transportes Navales)** Buenos Aires Argentina	**7 838** 2 850 7 640	AB	**1978** Ast. Principe, Menghi y Penco S.A.—Avellaneda (108) 119,89 17,84 7,489 109,02 17,51 9,71 P 24,1 F 15,0 2 dks rf nil	**TM General Cargo** TEU 120 C. 120/20'	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 sr geared to sc. shafts 8 700bhp (6 399kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 320kW 15kn
CANAL BRIDGE ex T4-169-87 ex T. 1053-75 ex Cherry Vigra ex Shinei Maru-71 **Nazrul Islam Khan & Co. (Pvt.) Ltd.** Chittagong Bangladesh	**1 078** 559 1 684	NK	**1961** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (583) 68,61 10,57 4,801 63,05 10,52 5,29 P 18,1 F 6,8 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 916 HeCls. C	Nippon Hatsudoki Oil 4SA 6Cy. 380 × 520 1 100bhp (809kW) Nippon Hatsudoki Kobe Gen 2 × 20kW 225V a.c. Fuel 72,5t-4,0pd 11kn
CANALETTO **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**482** 148 372	RI	**1968** Cant. Nav. Apuania—Marina di Carrara (90) 59,59 12,02 2,617 54,13 12,01 4,40 1 dk RW	**TM RoRo Cargo/Ferry** 400P Bow & stern doors/ramp Mchy.aft	Fiat A230.8L 2 Oil 4SA each 16Cy. 230 × 270 2 700bhp (1 986kW) Fiat S.G.M. Torino 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
CANARA **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**694** 179 —	RNR	**1968** Santierul Naval Drobeta Turnu-Severin—Turnu-Severin 55,81 10,01 3,599 53,09 4,30 1 dk	**TM General Cargo Barge**	S.K.L. 2 Oil 4SA each 8Cy. 240 × 360 610bhp (449kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 69kW 220V 50Hz a.c. Fuel 70,0t (d.o.) 8kn
CANARD ex Tenace **Societe Tunisienne de Sauvetage** Bizerta Tunisia	**300** 25 —		**1917** At. & Ch. de la Loire—Nantes *42,56* 8,103 ... ... R	**S Tug**	T 3Cy. 379 560 & 979 x - At. & Ch. de la Loire Nantes Fuel (o.f.)
CANARIAS EXPRESS ex Tanger-85 ex Island-84 ex Hellenic Island-83 **m.s. "Tanger" Schiffsverwaltunges. m.b.H. & Co. K.G.** Oldenburg-Portugiesische Dampfschiffs-Rhederei G.m.b.H Hamburg Germany	**5 087** 3 727 7 826	GL (AB)	**1982** Singapore SB. & Eng. Ltd.—Singapore (165) 120,61 (BB) 18,45 6,492 112,63 18,41 9,02 2 dks rf nil	**M Container Ship** Fixed-guides 2 Cell. Ho ER TEU 431 C.Ho 176/20' (40') C.Dk 255/20' (40') incl. 40 ref C. 2 Ha (stl) ER Cr 2(40)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 480kW 3 × 440kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 94,5t (d.o.) 341,5t (hvf)-20,5pd 15kn
CANARIAS I ex Romana-87 ex Thoraiia-85 ex Andine-79 ex Modena-78 ex Thuntank I-70 **La Sarisa S.A.** Panama Panama	**495** 343 1 169 **892** 584 1 832	(NV)	**1965** Vaagen Verft A/S—Kyrksaeterora (29) 71,05 10,65 5,163 64,42 10,62 5,72 1 dk rf 51 Bow/CM 35 Diam. 0,152	**M Tanker** Storage Bunkering Vessel Ice strengthened 8 Ta ER L.(oil) 1 472 HeCls. C 2 Cargo pumps total 600T/hr	General Motors Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) NE 84 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 3 × 44kW 380V 50Hz a.c. Controllable pitch propeller 12kn
CANARIAS No. 5 ex Pepita Escobio **Jose Patino Sanchez y otros** Vigo Spain	**131** 88 —		**1931** Hijos de J. Barreras S.A.—Vigo *25,39* 5,69 ... ... R	**S Fishing** Side-fishing	T 3Cy. 191 279 & 457 × 356 150ihp (110kW) Hijos de J. Barreras S.A. Vigo Fuel 76,0t (o.f.) 8,5kn
CANARIAS No. 6 ex Elena Escobio **Jose Patino Sanchez y otros** Vigo Spain	**131** 88 —		**1931** Hijos de J. Barreras S.A.—Vigo *25,39* 5,69 ... ... R	**S Fishing** Side-fishing	T 3Cy. 191 279 & 457 × 356 150ihp (110kW) Hijos de J. Barreras S.A. Vigo Fuel 76,0t (o.f.) 8,5kn

7221689 1544 Esd Rdr Rt	**CANARINO** ex Mazarpesca Primo **Maltese Libyan Arab Fishing Co. Ltd.** Valletta Malta	**199** 90 —		**1971** Cant. Nav. M. Morini & C.—Ancona (127) 32,64 7,04 3,099 7,01 3,66 1 dk	**M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz
7824493 *SV5121* 6994 Gc Rt	**CANARIS** ex Agios Labredios II-89 **Porthmiaki Aigaioy Shipping Co.** Marreina Armadora S.A. Piraeus Greece	**592** 262 250	(BV)	**1979** Hellenic General Enterprises Co. Ltd. —Perama (718) 46,61 1,801 35,01 11,51 2,72 1 dk	**TM Ferry** Mchy.aft	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 550bhp (405kW) Caterpillar Tractor Co. Pe
6610144 Df Esd Gc Pfd Rdr RTv	**CANARY MAR 1** ex Sindibad III-86 ex Dong Won No. 3-79 ex Heian Maru No. 3-72 **Canary Mar S.A.** Kingstown St. Vincent and the Grenadines	**348** 170 —	(KR)	**1965** Niigata Eng. Co. Ltd.—Niigata (627) 50,02 8,03 3,480 45,12 8,01 3,89 B 4,0 F 26,9 1 dk	**M Fishing** Stern Trawler Ref In.444 3 Ha (1,4 1,4 × 1,7) (1,4 × 1,8) ER	Niigata Oil 4SA 6Cy. 310 × 380 1 260bhp (927kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 225V a.c.
6411938 *LJRQ* 15982 Esd Pfd Rdr Rt	**CANASTA** ex Burro-84 **Finn Olsen** Bodo Norway	*674* *298* 1 066	NV	**1964** Westermoen Batbyggeri—Mandal (503) 54,97 9,30 3,810 49,89 9,25 5,52 P 11,6 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 550 B.1 426 2 Ha (stl) (each 13,2 × 6,6) ER 2W	Normo Oil 4SA 6Cy. 250 × 300 780bhp (574kW) A/S Bergens M/V Gen 2 × 20kW 1 × 8kW 220V 50Hz Controllable pitch propeller Fuel 46,0t (d.o.)-3,0pd
8308197	**CANASTEL** **Societe des Travaux Maritimes de l'Ouest (SOTRAMO)** Oran Algeria	*500* *167* 1 313	(BV)	**1983** Malta Drydocks—Valletta (158) 59,03 9,53 3,250 59,01 9,50 3,36 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 660	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 geared shafts 624bhp (459kW) Caterpillar Tractor Co. Pe
7911662 *P3UF4* Df Esd Gc Pfd Rdr RTv AMVER	**CANAVERAL** ex Castillo de Javier-92 **Atlantic Freeze Shipping Co. Ltd.** Limassol Cyprus SatCom: 1101501/CNAV	**25 931** 20 888 44 612	✠**100A1** CS 6/91 strengthened for heavy cargoes, holds 2 & 4 or 3 & 5 may be empty ✠**LMC** **UMS** EL L† 632,5/70,0U3 FN 8266	**1981**-7 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (226) 189,26 (BB) 31,37 11,913 178,01 31,31 15,12 P 29,3 Trunk 122,6 F 29,0 1 dk rf nil	**M Bulk Carrier** Cement 6 Ho 15,0 15,0 28,5 21,4 29,4 22,1 ER G.61 346 6 Ha (stl) (11,4 × 12,2) (10,5 17,7 16,1 17,7 16,1 × 15,2) ER Cr 3(20)	B&W 2 Oil 2SA each 7Cy. 450 × 900 with clu flexible couplings & sr geared to sc. 12 300bhp (9 047kW) Ast. Espanoles S.A. Sestao W AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 2800kW 2 × 480kW 450V 6 Controllable pitch propeller Fuel 173,0t (d.o.) 1 723,5t (hvf)
5059953 *GBVC* 302649 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CANBERRA** **Abbey National March Leasing (1) Ltd.** P&O Cruises Fleet Services Ltd. London United Kingdom SatCom: 1440205/GBVC	T.Mk **43 975** 23 672 2 380 **44 807** 24 021 8 775	✠**100A1** CS 12/88 ✠**LMC** EL (b*) $3\frac{9}{16}$"SQ FN 9866	**1961**-6 Harland & Wolff Ltd.—Belfast (1621) 249,49 (BB) 31,25 8,538/9,989 225,56 31,09 12,65 B & F 231,4 Upr. B & F 216,2 2 dks, 3rd & 4th dks fwd of mchy. space, 5th dk in Nos. 1 & 2 holds RW rf 381 DK fwd conv Ref Passenger/General Cargo 82 conv Troopship 82	**TT-E Passenger/General Cargo** Ref 807cbn 1702bth P 3 Ho 15,0 15,9 13,4 ER Der 2(3)	2 S Turb 88 200shp (64 876kW) driving 2 gen. eac 32 200kW 6000V a.c. connected to 2 motors each of 42 500shp (31 261kW Assoc. Electrical Industries Ltd. A.E.I. 3 WTB 940lbf/in² (64,9bar) Spt 515,6°C 770lbf/in² (53,1bar) Gen 4 × 1500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (o.f.)
8102361 *XCFO*	**CANCUN** **Fondo Nacional Para el Desarrollo Pesquero (FONDEPESCA)** Ensenada, Baja California Mexico	**1 174** 494 —	GL	**1982** Ast. de Marina—Salina Cruz (27) 70,11 12,81 5,64	**M Fishing** Tuna Seiner Ref	General Motors Vee Oil 2SA 20Cy. 230 × 254 reverse r geared to sc. shaft 3 650bhp (2 685kW) General Motors Corp. Electro-Motive Div.
5175161 Df Esd RTm	**CANCUN** ex Caribbean Arrow-73 ex Joost-67 **Naviera del Surueste S.A.** Mexico	**493** 353 851		**1952** N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (289) 55,78 9,05 3,560 49,74 9,00 4,12 P 12,2 F 9,5 1 dk RW	**M General Cargo** 1 Ho 34,6 G.1 087 B.1 000 2 Ha (11,4 12,9 × 5,7) 2W Der 2(3)	Deutz Oil 4SA 8Cy. 320 × 450 540bhp (397kW) Kloeckner Humboldt Deutz Gen 1 × 7kW 1 × 5kW 110V d.c. Fuel 73,0t (d.o.)
8113334 *J8GD2* 3559 Df Esd Gc Rdr RTv AMVER	**CANDELARIA** ex Swan M.-85 ex Family Fotini-81 **Shanghai Harbour Shipping and Barging Co.** Kingstown St. Vincent and the Grenadines	**11 579** 6 524 15 839	✠**100A1** SS 5/90 ✠**LMC** EL D† 550,0/62,0U2 FN 5152	**1981**-11 Kherson Shipyard—Kherson (2022) 162,31 (BB) 22,26 10,126 144,61 22,20 13,42 F 12,8 2 dks rf 152	**M General Cargo** pt higher tensile steel 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 705 B.19 950 TEU 388 C.Ho 320/20' C.dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,1p&s 12,7p&s 25,3p&s 12,7p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	B&W Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works AuxB (ex.g) 9kgf/cm² (8,9bar) rcv 7,5kgf/cm' (7,4bar) AuxB (o.f.) 7,5kgf/cm² (7,4bar) Gen 3 × 400kW 400V 50Hz a.c. Fuel 396,0t (d.o.) 930,0t (hvf)-42,0pd
7048219 *C6BF* 399804 Df Esd Gc Rdr RTm/h/v	**CANDI** ex Scandinavian Star-90 ex Island Fiesta-84 ex Stena Baltica-84 ex Massalia-84 **K/S Scandinavian Star** Nassau Bahamas	**10 513** 5 269 2 100	(BV) CLASS WITHDRAWN 4/3/92 **DAMAGED BY FIRE 4/90**	**1971** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (124) 142,14 (BB) 22,20 5,515 135,31 21,90 7,75 1 dk rf 305	**TM Passenger/RoRo Cargo/Ferry** 263cbn 810bth —dk P Stern door Side doors 1(p) 1(s) Clear height 4,50	Pielstick 2 Vee Oil 4SA each 16Cy. 400 × 460 sr sc. shafts 11 608kW (15 781bhp) Ch. de l'Atlantique Gen 5 × 528kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 863,5t (hvf)
8310944 *ELGG7* 90055 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**CANDIA** ex Red Sea Encounter-92 ex Candia-91 ex Hanjin Candia-90 ex Candia-90 ex Red Sea Encounter-90 ex Lyme Bay-89 ex Candia-88 **Partenreederei m.s. "Candia"** Christian F. Ahrenkiel G.m.b.H. & Co. Monrovia Liberia	*18 723* *8 596* 26 140	GL	**1984** Howaldtswerke-Deutsche Werft A.G. —Kiel (200) 169,40 (BB) 25,51 10,183 160,00 25,40 15,50 F 12,2 1 dk	**M Bulk Carrier** Employed in container service only Ice strengthened Str. heavy cargoes 6 Ho 17,0 30,4comb. 16,0 16,0 30,4comb. 17,0 ER G.37 228 TEU 1328 C.Ho 714/20' (40') C.Dk 614/20'(40') incl. 70 ref C. 8 Ha (stl) (12,7 × 10,3) (12,7 12,7 12,7 12,7 12,7 12,5 12,9 × 20,1) ER Cr 4(40)	Sulzer Oil 2SA 6Cy. 660 × 1400 9 250bhp (6 804kW) Sulzer Bros. Ltd. Gen 3 × 550kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 746,0t (hvf)-37,0pd
7053240 *SWSJ* 10 Esd Gc Rdr Rt	**CANDIA** ex Central No. 2-72 **Anonymos Naftiliaki Eteria Kritis A.E. (ANEK)** Chania Greece	**7 291** 3 695 2 613	HR (AB)	**1971** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (943) 129,75 (BB) 22,00 5,549 117,99 21,95 8,01 1 dk rf 450	**TM Passenger/RoRo Cargo/Ferry** 470bth 1030dk P Bow door & ramp Stern door/ramp Cars 350	MAN 2 Vee Oil 4SA each 14Cy. 400 × 540 sr sc. shafts 15 300bhp (11 254kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 670kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7361673 *SBIY* Df Esd Gc Pfd Rdr RTh	**CANDIA** ex Westsea-91 ex Ege Meltemi-89 ex Mercandian Sea-76 **Kungsbacka Shipping AB** Kungsbacka Sweden	T.Mk **1 593** 1 131 4 086	**100A1** SS 12/89 **LMC** EL Q /38,0U2 FN 1839 (BV) **LAID UP — SURVEYS OVERDUE — REPAIRS REQUIRED 12/88**	**1974** Buesumer Werft G.m.b.H.—Buesum (248) 89,77 (BB) 13,67 6,039 83,19 13,59 8,51 F 6,1 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho 32,7 29,0 ER G.6 262 B.5 723 2 Ha (stl) (24,9 25,1 × 10,1) ER Der 4(5)	Wartsila Vee Oil 4SA 12Cy. 250 × 300 sr geared shaft 1 456kW (1 979bhp) NE 89 Oy Wartsila Ab Gen 2 × 104kW 1 × 72kW 390V 50Hz Controllable pitch propeller Fuel 262,0t (d.o.)

5060017 EBTH 1757 Df Esd RTm	**CANDIDA VIEIRA** **Eduardo Vieira S.A.** Vigo Spain	**244** 107 177	BV	**1957** S.A. Juliana Const. Gijonesa—Gijon (107) *32,80* 6,51 3,401 32,77 6,48 3,87 2 dks	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Werkspoor Oil 4SA 6Cy. 270 × 500 580bhp (427kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 58,0t (d.o.) 11,5kn
8113451 PPSA Rt	**CANDIOTA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	*13 306* *5 344* 18 799	BV	**1990** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (364) 160,94 (BB) 26,03 8,418 155,05 26,01 11,84 1 dk	**M Tanker** SBT 5 Ta ER L.(oil) 20 640	Sulzer 5RLB56 Oil 2SA 5Cy. 560 × 1150 4 708kW (6 401bhp) Ishikawajima do Brasil Rio de Janeiro Gen 4 × 524kW 450V 60Hz a.c. 13,7kn
7413971 GUWT 365982 Pfd Rdr Rt	**CANDOURITY** **D. J. Goubert Shipping Ltd.** London United Kingdom	**499** 330 880	**✠100A1** SS 9/90 short international voyages **✠LMC** EL I $\frac{15}{16}$"U2 FN 709	**1975**-11 Scheepswerf Bijlholt B.V.—Foxhol (599) 56,11 9,89 3,245 52,02 9,81 3,81 P 11,0 F 6,8 1 dk rf nil	**M General Cargo** 1 Ho 36,2 ER G.1 134 B.1 066 1 Ha (stl) (28,0 × 6,0) ER	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 344kW (468bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 28kW 1 × 16kW 1 × 13kW 300/220V 50Hz a.c. Fuel 45,5t (d.o.) 10kn
8103597 3EON3 14788-85B Df Esd Gc Pfd Rdr Rt	**CANDRA DEWI** ex Hisatoku Maru-85 **Toba Navigation Inc.** Panama Panama	**1 804** 1 125 2 998	NK	**1981** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (901) 83,85 5,357 76,51 14,01 7,22 P 14,9 F 6,3 1 dk	**M Tanker** Oil Chemical Mchy.aft L.3 264	Ito M416DUS Oil 4SA 6Cy. 410 × 660 2 060kW (2 801bhp) Ito Tekkosho Shimizu Gen 2 × 160kW 440V 60Hz a.c. Fuel 40,5t (d.o.) 285,5t (hvf)-9,5pd 12kn
8305511 WAP3695 965884 Df Esd Rdr RTv	**CANDY CLIPPER** **Candy Cap L.P.** New Orleans, La United States of America	**277** 188 1 200	AB	**1990** Houma Fabricators Inc.—Houma, La (77) 56,38 — 51,57 11,58 3,65 1 dk	**TM Supply Ship** Deck Cargo	General Motors 16V-149-NA 2 Vee Oil 2SA each 16Cy. 146 × 146 with clutches & sr geared to sc. shafts 1 368kW (1 860bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW 225/440V 60Hz a.c. Thw. thrust propeller fwd Tunnel thruster unit Fuel (d.o.) 12kn
8203048 WRB9167 655319 Esd Gc Pfd Rdr Rt	**CANDY CRUISER** ex Pimlicoc-88 ex PBR/306-86 ex Margaux-1-83 **Candy Cruiser Inc.** Morgan City, La United States of America	**299** 203 1 200	AB	**1983** Champion-Swiftships Inc.—Pass Christian, Ms (011) 3,626 54,87 12,20 4,27 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Thw. thrust propeller fwd 12kn
7112319 WRA4366 533470 Esd Rdr Rt	**CANDY CUTTER** ex California Star-91 ex Agnes Candies-82 **Candy Cap L.P. II** Houma, La United States of America	**182** 123 —	(AB)	**1971** Halter Marine Fabricators, Inc.—Moss Point, Ms (303) 11,59 3,379 47,30 3,97 F 13,5 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 1 512bhp (1 112kW) E made71 reconditioned & fitted78 General Motors Corp. La Grange, Illinois Gen 2 × 60kW Fuel 149,5t (d.o.)
6421957 HP5616 19771-PEXT Df Esd Pfd Rdr Rt	**CANDY I** ex Candy-90 ex Arholma-85 ex Smaragd-80 ex Sibell-79 ex Cortina-77 ex Tarnsjo-70 **P/R Candy** Panama Panama	**961** 602 1 946	**✠100A1** SS 5/89 oil tanker Ice Class 2 **✠LMC** EL k 1$\frac{1}{8}$"SQ FN 1102	**1964**-12 Karlstads Varv A/B—Karlstad (145) 74,35 10,24 4,852 68,99 10,20 5,77 P 19,2 F 14,4 1 dk rf 203	**M Tanker** 12 Ta ER L.(oil) 2 558 len 71	Deutz Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln AuxB 142lbf/in^2 (9,8bar) Controllable pitch propeller Fuel 35,5t (d.o.)-4,0pd 12kn
7049471 WY4401 515556	**CANDY MAN** **Flamin Mamie Trawling Co.** Brownsville, Tx United States of America	**131** 89 —		**1968** Bender Welding & Machine Co. Inc.—Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
8213196 WAP3694 965885 Df Esd Rdr RTv	**CANDY SUPPLIER** Launched as Gladiator **Candy Cap L.P.** New Orleans, La United States of America	**277** 188 1 200	AB	**1990** Houma Fabricators Inc.—Houma, La (76) 56,38 — 51,57 11,58 3,65 1 dk	**TM Supply Ship** Deck Cargo	General Motors 16V-149-NA 2 Vee Oil 2SA each 16Cy. 146 × 146 with clutches & sr geared to sc. shafts 1 368kW (1 860bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW 225/440V 60Hz a.c. Thw. thrust propeller fwd Tunnel thruster unit Fuel (d.o.) 12kn
6806884	**CANECO I** ex Comandante Ribas-72 **Navegacao Perevia** Manaus Brazil	**140** — —		**1970** Industrias Reunidas Caneco S.A.—Rio de Janeiro (167) 19,66 5,01 1,143 19,00 4,81 1,50	**TM Tug** Mchy.aft	MAN W6V175/22A 2 Oil 4SA each 6Cy. 175 × 220 Mecanica Pesada S.A. Taubate 11kn
7941332	**CANEFAQUE** **Government of The Republic of Guinea-Bissau (Ministerio da Economia e Financas)** Bissau Guinea-Bissau	**172** — —	(BV)	**1980** Scheepswerf Ravestein B.V.—Deest (982) 1,701 26,67 7,51 2,49 1 dk	**M General Cargo Barge** 2 Ho ER	Deutz F12L413F Vee Oil 4SA 12Cy. 125 × 130 with clutches, flexible couplings & sr geared to sc. shaft 480bhp (353kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 12kW 380V 50Hz a.c. Directional propeller
7943940 HO4207 960-69C Esd Rt	**CANEGARDEN BAY** **Amerada Hess Shipping Corp.** Panama Panama	**190** 129 —	AB	**1969** New Bern Shipyards Inc.—New Bern, NC (82) 3,698 30,71 9,76 4,14 RQD 4,9 1 dk BK 56	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 16Cy. 170 × 190 reverse reduction geared to sc. shafts NE 84 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW
8316273 C6JQ2 716382 Df Esd Gc Pfd Rdr RTv AMVER	**CANELA** ex Etoile-90 ex Chestnut-86 ex Sanko Chestnut-85 **Citibank N.A.** EAC Transport (UK) Ltd. Nassau Bahamas SatCom: 1305116/CNLA	*22 009* *12 589* 37 696 T/cm 45,9	NV (NK)	**1984** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (337) 188,00 (BB) 28,04 10,861 180,00 28,00 15,40 F 13,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 28,8 ER G.47 588 B.45 961 5 Ha (stl) (each 19,2 × 14,9) ER Cr 4(25) HeCls. B	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 5 104kW (6 939bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 122,5t (d.o.) 1 435,5t (hvf)-22,5pd 14kn
7389948 4537 Rdr RTv	**CANER GONYELI** **T.D.I. Sehir Hatlari Isletmesi** Istanbul Turkey	**456** 208 180	TL	**1977** Denizcilik Bankasi T.A.O.—Halic, Istanbul (192) 58,20 11,00 2,401 55,93 10,60 3,60 2 dks	**TM Ferry** —P	Stork DRO218K 2 Oil 4SA each 8Cy. 210 × 300 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle 14kn

7021613	**CANETE 1** ex Magdalena-79 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**195** 116 —	(BV)	**1969** Maestranza y Astillero Delta S.A.—Callao 27,61 7,60 3,69 1 dk	**Wood M Fishing** 2 Ho	General Motors Vee Oil 4SA 16Cy. 465bhp (342kW) General Motors Corp. Fuel (d.o.)
7021601 Esd Rt	**CANETE 2** ex Misti-79 **Pesquera Talara SCR Ltda.** Chimbote Peru	**199** 166 —	(BV)	**1970** Maestranza y Astillero Delta S.A.—Callao *27,59* 7,60 3,69 1 dk	**M Fishing** Side Trawler 2 Ha (2,5 1,3 × 2,1)	General Motors Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp.
6916043 Esd Rt	**CANETE 3** ex Mollendo-79 **Pesquera Neptuno SCR Ltda.** Chimbote Peru	**193** 113 333	(BV)	**1968** Maestranza y Astillero Delta S.A.—Callao *27,89* 7,65 3,125 7,62 3,66 1 dk	**M Fishing** Side Trawler	General Motors Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Fuel (d.o.)
7021649	**CANETE 4** ex Melgar-79 **Pesquera Neptuno SCR Ltda.** Chimbote Peru	**195** 116 —	(BV)	**1969** Maestranza y Astillero Delta S.A.—Callao 27,61 7,60 3,69 1 dk	**Wood M Fishing** 2 Ho	General Motors Vee Oil 4SA 16Cy. 465bhp (342kW) General Motors Corp. Fuel (d.o.)
7008568 Esd Rt	**CANETE 5** ex Mascota-79 **Pesquera Chancey SCR Ltda.** Chimbote Peru	**199** 114 —	(BV)	**1969** Maestranza y Astillero Delta S.A.—Callao *27,59* 9,15	**Wood M Fishing** Side Trawler 2 Ho G.328 2 Ha (2,5 1,3 × 2,1)	General Motors Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp.
7432147 *P3BB3* 708609 Df Esd Rdr Rt	**CANFORD** ex Viscount-88 **Highgoal Shipping Ltd.** Carisbrooke Shipping PLC Limassol Cyprus	**955** 614 1 558	BV	**1976** Schpsw. Bodewes Gruno—Foxhol (236) 65,84 10,93 4,292 60,03 10,71 5,11 1 dk	**M General Cargo** 1 Ho ER G.2 067 B.1 994 2 Ha (stl) (13,4 18,9 × 7,7) ER	Brons Oil 2SA 8Cy. 220 × 380 1 000bhp (736kW) Appingedammer Brons
7942374 *BPLI* Df Esd Gc Pfd Rdr Rt AMVER	**CANG ZHOU** **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**16 435** 8 505 22 000	ZC	**1979** Hudong Shipyard—Shanghai 184,72 (BB) 10,230 172,00 23,20 14,20 P 14,0 F 12,9 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho ER G.31 050 6 Ha (stl) (each 11,8 × 11,5) ER Der 12(10)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.
7027423 *IRWI* Df Esd Gc Rdr RTm/h/v	**CANGURO BLU** ex Rotrail I-91 ex Exxtor I-90 ex Cariari-83 ex Canta Claro-82 ex Travetal-78 **Sardegna Navigazione Flotta Sarda S.p.A.** Italy	T.Mk **1 874** 642 2 900	BV RI (GL)	**1970** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (361) 114,86 17,63 5,301 103,41 17,40 10,80 B 38,5 2 dks	**TM RoRo Cargo** Ice strengthened Lane Length 768 Trailers 64 TEU 196 C. 196/20'	MaK 2 Oil 4SA each 8Cy. 450 × 550 6 800bhp (5 002kW) Atlas-MaK Maschinenbau Gen 3 × 376kW 220/440V 60Hz a.c. 2 Controllable pitch propellers
7108992 *ICCF* 841 Df Esd Gc Pfd Rdr RTv	**CANGURO FULVO** ex Sitra Uno-87 ex Mauro Devoto-86 ex Canguro Fulvo-84 **Sardegna Navigazione Flotta Sarda S.p.A.** Marinzulich Capitano Claudio Armatore & C. S.r.l. Palermo Italy	**4 535** 1 683 3 374	RI	**1971** Cant. Nav. Apuania—Marina di Carrara (96) 141,10 19,03 5,868 123,22 19,00 11,41 2 dks	**TD-E Passenger/RoRo Cargo/Ferry** CSD Stern door Lane Length 924 Trailers 74 Mchy.aft	Fiat 4 Oil 4SA each 6Cy. 420 × 500 total 10 8 (7 944kW) driving 4 gen. each 1 680kW a.c. connected to 2 elec. motors each 4 200shp (3 089kW) & sc. shafts Fiat S.G.M. Gen 1 × 120kW 520V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft
6912346 *ICVD* 152 Df Esd Gc Pfd Rdr Rt	**CANGURO GRIGIO** ex Staffetta Jonica-78 ex Canguro Grigio-73 **Sardegna Navigazione Flotta Sarda S.p.A.** Olbia Italy	**4 758** 1 825 3 382	RI	**1969** Cant. Nav. Apuania—Marina di Carrara (91) 141,10 19,03 5,869 123,20 19,00 11,41 1 dk & S dk	**TD-E RoRo Cargo/Ferry** OSD Stern door Lane Length 852 Mchy.aft	Fiat 4 Oil 4SA each 6Cy. 420 × 500 total 10 8 (7 944kW) driving 4 gen. each 1 680kW a.c. connected to 2 elec. motors each 4 200shp (3 089kW) & sc. shafts Fiat S.G.M. Gen 1 × 120kW 520V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft
7034153 *CRXX* 1007 Df Esd Gc Rdr RTm/h/v	**CANICAL** ex Lady-90 ex Lady Anita-85 ex Anita-83 ex Viking-81 ex Siegfried Lehmann-76 **Corina Investments Ltd.** VINAVE - Empresa de Navegacao Maritima Ltda. Madeira Portugal (MAR)	**1 099** 700 1 889	RP (GL)	**1971** Bodewes Schpsw. "Volharding" N.V. —Foxhol (169) 70,82 11,97 4,503 65,03 11,88 5,39 P 13,2 F 6,4 2 dks	**M General Cargo** G.2 438 B.2 223 1 Ha (stl) (42,0 × 7,6) ER	Deutz Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz
6910829 *CSQA* Esd Pfd Rt	**CANICO** ex Aberavon-91 **Arinerte Sociedade de Exploracao Commercializacao de Inertes da Madeira Ltda.** Funchal Portugal	**2 246** 674 2 642	RP ✠Classed LR until 7/71	**1969**-6 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (455) 76,54 15,30 5,030 71,63 14,94 6,10 RQD 24,4 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 26,8 ER Hopper 1 682 Cr 4(-)	Paxman 2 Vee Oil 4SA each 12Cy. 248 × 267 reve reduction geared to sc. shafts 3 000bhp (2 207kW) English Electric Diesels Ltd. Paxman Eng. Div. Gen 2 × 120kW 220V d.c.
5060108 *EAZO* 7675 Df Esd RTm	**CANIDO** **Andres Barreiro Betanzos** Vigo Spain	**207** 101 —		**1957** Hijos de J. Barreras S.A.—Vigo (1038) 33,51 6,05 3,328 28,96 6,01 3,66 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Hijos de J. Barreras S.A.
8709626 Df Esd Gc Pfd Rdr Rt	**CANIMA** **Bermuda Marine & Port Authority** Hamilton Bermuda (British)	**480** 192 —	**100A** SS 4/88 Hamilton Bay Service and not more than 3 miles seaward **LMC** FN 388 (AB)	**1988** Atlantic Marine Inc.—Jacksonville, Fl (4210) 32,01 9,48 31,01 9,47 3,01 1 dk rf - Box K 152	**TM Ferry**	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 sr re geared to sc. shafts 712kW (968bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 40kW 480V 60Hz a.c. Thw. thrust propeller fwd
5060122 *8RAH* 177270 RTv	**CANJE PHEASANT** **Government of The Republic of Guyana** Georgetown, Demerara Guyana	**298** 156 124	✠Classed LR until 6/58	**1956**-11 Sprostons Ltd.—Georgetown, Demerara (SO.789/C) 41,41 9,20 2,363 (aft) 38,33 8,84 3,05 F 10,1 1 dk RW	**TM Passenger/General Cargo/Ferry** 4cbn 557P 2 Ho 16,1 6,1 ER G.340 B.308 2 Ha (4,5 × 3,0) (2,2 × 2,2) ER 1W Der 1(5)	Blackstone 2 Oil 4SA each 5Cy. 222 × 292 sr geared shafts 808bhp (594kW) Blackstone & Co. Ltd. Gen 2 × 45kW 1 × 10kW 220V d.c. Fuel 10,0t-1,5pd
6608892 *JWTI* 20166 Df Esd Pfd Rdr RTm	**CANLILL** ex Courier-85 ex Beta Nord-81 ex Truro-75 **Finn Olsen** Bodo Norway	*698* *309* 843	NV	**1966** Batservice Verft A/S—Mandal (516) 55,00 9,33 3,506 50,02 9,30 4,60 P 11,3 F 6,1 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 442 B.1 396 1 Ha (stl) (30,0 × 6,0) ER	Normo Oil 4SA 6Cy. 250 × 300 780bhp (574kW) A/S Bergens M/V Gen 2 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 41,5t (d.o.)-3,0pd

7032210 VSBV3 337548 Df Esd Gc Pfd Rdr Rt AMVER	**CANMAR AMBASSADOR** ex CP Ambassador-86 ex Dart Atlantic-81 **Centennial Shipping Ltd.** Celtic Pacific (UK) Ltd. Hamilton Bermuda (British)	*30 817* *13 384* 29 398	✠**100A1** CS 7/86 all holds limited to container cargoes Ice Class 2 when power restricted to 20800bhp ✠**LMC** **(UMS)** EL L† $2\frac{3}{4}$"U3 FN 10102	**1971**-5 Swan Hunter Shipbuilders Ltd.—Walker Shipyard, Newcastle (15) 231,55 (BB) 30,64 10,600 219,21 30,48 15,60 B & F 210,7 1 dk rf 152	**M Container Ship** Fixed-guides pt higher tensile steel shell & framing strengthened to Ice Class 1 7 Cell. Ho 7,3 13,2 27,2 26,5 25,9 25,9 25,9 ER TEU 1852 C.Ho 680/20' 231/40' C.Dk 326/20' 192/40' 34 Ha (stl) ER	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) G. Clark & N.E.M. Ltd. Wallsend AuxB (ex.g) & rcv 7kgf/cm^2 (6,9bar) ✠ NAuxB (o.f.) 5/75 7kgf/cm^2 (6,9bar) ✠ NAuxB (o.f.) 10/81 7kgf/cm^2 (6,9bar) Gen 3 × 600kW 440V 60Hz a.c. Bow jet pump 22kn
7511292 368369	**CANMAR BARGE II** **Amoco Canada Resources Ltd.** Canadian Marine Drilling Ltd. Edmonton, Alberta Canada	**956** 956 1 542	✠**100A** SS 8/89 pontoon oil in (cr) tanks FP 60°C or above Ice Class 2 EL (G) FN 1174	**1975**-6 Purvis Navcon Shipyard Ltd.—Vancouver, B.C. (203) 65,84 15,12 2,198 64,78 15,09 3,03 1 dk rf nil conv Deck Cargo Pushed Tank Barge 83	**Tank Barge** Oil Pollution Waste-incinerator 4 Ta	
7508661 368372	**CANMAR BARGE III** **Amoco Canada Resources Ltd.** Canadian Marine Drilling Ltd. Edmonton, Alberta Canada	**956** 956 1 570	✠**100A** SS 7/91 pontoon oil in centre tanks FP 60°C. or above Ice Class 2 EL (G) FN 1176	**1975**-8 Yarrows Ltd.—Victoria, B.C. (374) 65,84 15,12 2,198 64,78 15,09 3,05 1 dk rf nil	**Tank Barge** Deck Cargo Pushed 4 Ta	
7027540 VRSI HK-0032 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CANMAR EUROPE** ex CMB Europe-85 ex Dart Europe-84 **Coleman Shipping Corp.** Antwerp Technical Services N.V. Hong Kong Hong Kong (British)	*30 491* *13 191* 29 283	✠**100A1** SS 7/89 all holds limited to container cargoes Ice Class 2 when power restricted to 20,800bhp, shell and framing strengthened to Ice Class 1 ✠**LMC** **UMS** EL L† $2\frac{3}{4}$"U3 FN 10102	**1970**-11 N.V. Cockerill Yards Hoboken—Hoboken (857) 231,55 (BB) 30,64 10,084 219,21 30,48 15,60 B & F 211,0 2 dks rf 152 DK in way of Nos. 4, 5 & 6 holds	**M Container Ship** Fixed-guides pt higher tensile steel DSS 7 Cell. Ho 7,3 13,2 27,2 26,5 25,9 25,9 25,9 ER TEU 1556 C.Ho 314/20' 413/40' C.Dk 56/20' 180/40' 34 Ha (stl) ER	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) S.A. Cockerill-Ougree-Providence Seraing 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) NAuxB (o.f.) fitted1/82 7kgf/cm^2 (6,9bar) Gen 3 × 600kW 450V 60Hz a.c. Bow jet pump Fuel 2 598,0t (hvf) 21kn
5332575 VGXQ 368962 Df Esd Gc Rdr Rt	**CANMAR EXPLORER** ex Mary J-76 ex Snakehead-75 **Amoco Canada Resources Ltd.** Canadian Marine Drilling Ltd. Halifax, N.S. Canada See Register of Offshore Units	**6 751** 4 060 6 522	**100A-** SS 6/88 drilling ship **LMC** EL Y $1\frac{13}{16}$"U3 FN 3292 AB **LAID UP SURVEYS OVERDUE 00/06/91**	**1945** Southeastern SB. Corp.—Savannah, Ga (AV4) 114,92 30,54 6,760 109,51 21,34 8,72 P 27,5 F 6,8 2 dks rf nil len & widened 76 conv General Cargo 76	**D-E Drilling Ship** Ice strengthened Mchy.aft Cr 1(80) 1(25) 1(23) Der 2(10) 8(5) 2(-)	Caterpillar 7 Vee Oil 4SA each 16Cy. 159 × 203 total 6 776bhp (4 984kW) driving 7 gen. each 930kW 600V a.c. connected to 4 elec. motors each of 750shp (552kW) & sr geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 1000kW a.c. 10kn
5241312 VOCD 368961 Df Esd Gc Rdr RTv	**CANMAR EXPLORER II** ex Kathleen M-76 ex Mooring Hitch-75 **Amoco Canada Resources Ltd.** Canadian Marine Drilling Ltd. Halifax, N.S. Canada SatCom: 1560404 See Register of Offshore Units	**6 751** 4 159 6 522	**100A-** SS 7/91 drilling ship **LMC** EL Y $1\frac{13}{16}$"U3 FN 3292 AB	**1945** J. A. Jones Const. Co.—Brunswick, Ga (199) 114,92 30,54 6,760 109,51 21,34 8,72 P 27,5 F 6,8 2 dks rf nil len & widened 76 conv General Cargo 76	**D-E Drilling Ship** Ice strengthened Mchy.aft Cr 1(80) 1(35) 1(30)	Caterpillar 7 Vee Oil 4SA each 16Cy. 159 × 203 total 6 776bhp (4 984kW) driving 7 gen. each 930kW 600V a.c. connected to 4 elec. motors each of 750shp (552kW) & sr geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 1000kW a.c. Fuel (d.o.) 6,5kn
7305980 VXGS 370767 Df Esd Gc Pfd Rdr RTv	**CANMAR EXPLORER III** ex Havdrill-76 **Amoco Canada Resources Ltd.** Canadian Marine Drilling Ltd. Vancouver, B.C. Canada SatCom: 1560376/XIII See Register of Offshore Units	**11 097** 5 758 7 434	NV	**1973** IHC Gusto B.V. Offshore Div.—Schiedam (CO907) 152,84 21,44 7,316 138,51 21,40 12,53 2 dks	**TD-E Drilling Ship** Ice strengthened Mchy.aft Cr 1(40) 1(25)	AGO 240G16VS 5 Vee Oil 4SA each 16Cy. 240 × 220/230 total 4 665kW (6 342bhp) driving 5 gen. each 2 400kW 440V a.c. connected to 4 elec. motors each of 1 500shp (1 103kW) & sr geared to sc. shafts Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 1 × 600kW 1 × 120kW 440V 60Hz a.c. 2 Controllable pitch propellers 3 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 3 475,0t (hvf)-20,5pd 14kn
7824261 VC9921 392930 Df Esd Gc Pfd Rdr RTv	**CANMAR KIGORIAK** **Amoco Canada Resources Ltd.** Canadian Marine Drilling Ltd. Vancouver, B.C. Canada SatCom: 1560401/DOME	**3 642** 1 241 2 066	✠**100A1** SS 6/89 icebreaker tug ✠**LMC** EL V $1\frac{3}{16}$"U3 FN 2154	**1979**-9 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1132) 91,06 19,31 8,351 78,90 17,25 10,04 F 38,1 1 dk rf nil Box K not below moulded base line DK amidships & fwd	**M Tug/Supply Ship** Icebreaker Deck Cargo Anchor-handling pt higher tensile steel	Sulzer 12ZV40/48 2 Vee Oil 4SA each 12Cy. 400 × 480 sr geared to sc. shaft Sulzer Bros. Ltd. Winterthur Gen 1 × 1936kW 2400V 1 × 500kW 4 × 300kW 480V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 1 422,5t (d.o.) 16kn
7420728 CZ6459 370255 Esd Gc Rdr Rt	**CANMAR SUPPLIER** **Amoco Canada Resources Ltd.** Canadian Marine Drilling Ltd. Vancouver, B.C. Canada	**1 187** 384 995	✠**100A1** SS 6/89 Ice Class 1* ✠**LMC** EL O $1\frac{5}{16}$"U2 FN 1052	**1975**-9 Allied Shipbuilders Ltd.—North Vancouver, B.C. (192) 63,10 13,95 4,344 54,49 13,72 5,57 F 25,6 1 dk rf 152	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 3 Ta cyl vertical Der 1(3)	Polar F216V-D 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 2 × 250kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7420742 CZ6461 370269 Df Esd Gc Pfd Rdr Rt	**CANMAR SUPPLIER II** **Amoco Canada Resources Ltd.** Canadian Marine Drilling Ltd. Vancouver, B.C. Canada	**1 187** 384 1 016	✠**100A1** SS 6/89 Ice Class 1* ✠**LMC** EL O $1\frac{5}{16}$"U2 FN 1052	**1975**-9 Vito Steel Boat & Barge Cons. Ltd.—Delta, B.C. (145) 63,10 13,95 4,344 54,49 13,72 5,57 F 25,6 1 dk rf 152	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 3 Ta cyl vertical	Polar F216V-D 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 2 × 250kW 460V 60Hz a.c. 2 Controllable pitch propellers 13kn
7420730 CZ6462 370260 Df Esd Gc Pfd Rdr Rt	**CANMAR SUPPLIER III** **Amoco Canada Resources Ltd.** Canadian Marine Drilling Ltd. Vancouver, B.C. Canada	**1 190** 387 1 042	✠**100A1** SS 8/88 Ice Class 1* **LMC** EL O $1\frac{5}{16}$"U2 FN 1052	**1975**-10 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (220) 63,10 13,95 4,547 54,49 13,72 5,57 F 25,6 1 dk rf 152	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 3 Ta cyl vertical	General Motors 20-645-E7 2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 250kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 124,0t 13kn
7420754 CZ6463 370261 Df Esd Gc Pfd Rdr Rt	**CANMAR SUPPLIER IV** **Amoco Canada Resources Ltd.** Canadian Marine Drilling Ltd. Vancouver, B.C. Canada	**1 190** 387 1 032	✠**100A1** SS 5/89 Ice Class 1* **LMC** EL O $1\frac{5}{16}$"U2 FN 1052	**1975**-10 Yarrows Ltd.—Victoria, B.C. (372) 63,10 13,95 4,420 54,49 13,72 5,57 F 25,6 1 dk rf 152	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 3 Ta cyl vertical	General Motors 20-645-E7 2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 250kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn

7602261 *CZ9747* 370748 Df Esd Gc Pfd Rdr Rt	**CANMAR SUPPLIER V** **Amoco Canada Resources Ltd.** Canadian Marine Drilling Ltd. Vancouver, B.C. Canada	**627** 171 —	✠**100A1** SS 6/80 tug Ice Class 2 when power restricted to 1054 bhp per engine MacKenzie River & Beaufort Sea service ✠**LMC** EL L 1⅛"FSWR FN 621 **LAID UP — SURVEYS OVERDUE 10/87**	**1976**-6 B.C. Marine Shipbuilders Ltd.—Vancouver, B.C. (38) 41,51 13,67 2,845 36,99 13,42 3,36 F 18,3 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Drilling Hull strengthened to Ice Class 1*		Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illino Gen 2 × 150kW 480V 60Hz a.c.	12k
7117175 *CZ7757* 342942 Df Esd Gc Pfd Rdr RTv	**CANMAR SUPPLIER VI** ex Bay Shore-77 **Amoco Canada Resources Ltd.** Canadian Marine Drilling Ltd. Vancouver, B.C. Canada	**694** 232 766	✠CLASS WITHDRAWN 16/9/92	**1971**-11 J. Bolson & Son Ltd.—Poole (572) 56,16 11,69 4,185 48,82 11,43 4,73 F 22,6 1 dk rf 533	**TM Supply Ship** Deck Cargo Ice strengthened Mchy.aft Der 1(5)	12P	Mirrlees 2 Oil 4SA each 12Cy. 254 × 305 5 280bhp (3 884kW) Ruston Paxman Diesels Ltd. Newton-le-Willow Gen 1 × 200kW 2 × 150kW 440V 60Hz a.c. Bow jet pump Fuel 497,0t (d.o.)	13,25
7101619 *CZ7758* 343013 Df Esd Gc Pfd Rdr RTv	**CANMAR SUPPLIER VII** ex Polar Shore-77 **Amoco Canada Resources Ltd.** Canadian Marine Drilling Ltd. Vancouver, B.C. Canada	**700** 293 778	✠**100A1** SS 8/89 Ice Class 1* ✠**LMC** EL L 1 3/16"U2 FN 857	**1971**-12 Cochrane & Sons Ltd.—Selby (1539) 56,27 12,02 4,693 50,78 11,75 5,11 F 26,6 1 dk rf 254 BK 102	**TM Tug/Supply Ship** Deck Cargo	12P	Deutz SBV12M6 2 Vee Oil 4SA each 12Cy. 240 × 280 sr geared t sc. shafts NE 12/71 Kloeckner Humboldt Deutz	Koe 12
7718620 *VRKB* 385200 Df Esd Gc Pfd Rdr Rt AMVER	**CANMAR TRIUMPH** ex CMB Marque-90 ex American Senator-89 ex Dart Americana-87 ex Seapac Independence-81 ex Seatrain Independence-80 **Mario Shipping Ltd.** Anglo-Eastern Ship Management Ltd. Hong Kong Hong Kong (British)	**15 584** 7 947 18 606	AB	**1978** Namura SB. Co. Ltd.—Imari (831) 177,04 (BB) 27,08 10,129 164,01 27,01 13,52 P 23,5 F 24,4 1 dk rf nil	**M Container Ship** Fixed-guides 5 Cell. Ho 22,1 29,5 28,8 27,9 ER 13,5 TEU 909 C.Ho 452/20'(40') C.Dk 457/20'(40') 14 Ha (stl) ER 2 Ha (stl)		Sulzer Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 880kW	6RND Ko 19
8104101 *VG9866* 395515 Df Esd Gc Pfd Rdr Rt	**CANMAR TUGGER** **Amoco Canada Resources Ltd.** Canadian Marine Drilling Ltd. Edmonton, Alberta Canada	**463** 131 264	✠**100A1** SS 8/91 tug Ice Class 1 Ice Class 1* at a maximum draught measured above btm of keel amidships of 3.947 metres ✠**LMC** EL I 330,0/25,0U2 FN 487	**1981**-7 Allied Shipbuilders Ltd.—North Vancouver, B.C. (231) 35,90 10,90 3,952 32,14 10,37 4,78 F 18,6 1 dk rf 305 Box K 229	**TM Tug**		General Motors 8-645-E 2 Vee Oil 2SA each 8Cy. 230 × 254 with clutch flexible couplings & sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 125kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd	
7102352 *VRKO* 342762 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CANMAR VENTURE** ex Mississippi-86 ex Andes Discoverer-84 ex CP Discoverer-82 **Canada Maritime Ltd.** Jadroplov Hong Kong Hong Kong (British)	**15 680** 7 246 16 963	✠**100A1** CS 8/91 ✠**LMC** EL G† 2 11/16"U2 FN 6270	**1971**-7 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1345) 167,09 (BB) 25,66 9,170 153,47 25,61 15,24 F 18,3 1 dk rf 152	**M Container Ship** Fixed-guides 4 Cell. Ho 14,6 28,5 28,5 26,9 ER TEU 779 C.Ho 503/20' (40') C.Dk 276/20' (40') 7 Ha (stl) ER Der 2(5)		B&W Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) Harland and Wolff Ltd. 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 4 × 450kW 440V 60Hz a.c. Fuel 345,5t (d.o.) 1 524,0t (hvf)	8K7 Be 18
7718656 *MMKJ8* 385198 Df Esd Gc Pfd Rdr Rt AMVER	**CANMAR VICTORY** ex American Senator-90 ex Singapore Senator-89 ex Dart Atlantica-87 ex Seapac Chesapeake-81 ex Seatrain Chesapeake-81 **Triple Carriers Ltd.** Celtic Pacific (UK) Ltd. Douglas Isle of Man (British)	**14 801** 7 163 18 674	AB	**1979** Namura SB. Co. Ltd.—Imari (834) 177,02 (BB) 27,08 10,129 164,01 27,01 13,52 P 23,5 F 24,4 1 dk rf nil	**M Container Ship** Fixed-guides 5 Cell. Ho 22,1 29,5 28,8 27,9 ER 13,5 TEU 909 C.Ho 452/20'(40') C.Dk 457/20'(40') 14 Ha (stl) ER 2 Ha (stl)		Sulzer Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 880kW Fuel-58,5pd	6RN 18,
7419987 *D8OT* BSR-750287 Df Esd Gc Rdr Rt	**CANNA** **Korea Marine Transport Co. Ltd.** Busan South Korea	**2 496** 1 619 3 021	KR (NK)	**1975** Yamanishi Zosen K.K.—Ishinomaki (754) 85,20 6,033 78,59 14,99 7,60 F 8,3 1 dk	**M Container Ship** Fixed-guides TEU 150 C. 150/20' 8 Ha (stl) ER		Hanshin Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 445V a.c. Fuel 436,0t-8,5pd	6L
7340423 *2IAE* 364990 Rt	**CANNA** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**69** 34 33	✠**100A1** SS 12/87 non—perishable cargoes West coast of Scotland service inside the Outer Islands ✠**LMC** EL (C) 0⅝"WI ptFSWR FN 177	**1976**-1 James Lamont & Co. Ltd.—Port Glasgow (424) 25,23 6,66 1,359 20,73 6,41 2,11 Ba 5,2 1 dk rf 76	**TM RoRo Cargo/Ferry** Landing Craft Bow door Mchy.aft	50P	Kelvin 2 Oil 4SA each 6Cy. 127 × 143 reverse reduc geared to sc. shafts 300bhp (221kW) English Electric Diesels Ltd., Kelvin Marine Div. Gen 1 × 6kW 24/32V d.c. Fuel (d.o.)	Gla
8511548 *VMAA* 852067 Esd Gc Pfd Rdr Rt	**CANNING TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Marine Service Inc. *Sydney, N.S.W.* Australia	**1 190** 357 1 555	AB	**1986** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (240) 5,303 56,01 13,31 6,02 F 15,9 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Moonpool G.119 L.1 312		Polar 2 Vee Oil 4SA each 8Cy. 250 × 300 with clut flexible couplings & sr geared to sc. shafts Wartsila Diesel AB Gen 2 × 600kW a.c. 2 × 200kW a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft	F Troll
8003163 *WQZ8104* 620434 Df Esd Gc Pfd Rdr Rt	**CANNON TIDE** **Tidewater Fleets Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**267** 182 1 200	AB	**1980** Halter Marine Inc.—Moss Point, Ms (880) 51,85 3,709 50,75 12,20 4,27 F 16,8 1 dk rf 51	**TM Supply Ship** Deck Cargo		Caterpillar D398 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Gen 2 × 125kW Thw. thrust propeller fwd	
8829402 C758	**CANOE** **Canoe Shipping Ltd.** Chittagong Bangladesh	**379** 222 595	(NK)	**1987** Alamnagar Dockyard—Dacca 46,03 10,36 1,838 43,73 - 2,59 F 2,9 1 dk	**TM Tanker**		Chinese Std. Type 2 Vee Oil 4SA each 12Cy. 135 × 150 reduct geared to sc. shafts 364kW (495bhp) Shanghai Diesel Engine Works	Sh
8420206 *VJCA* 852100 Df Esd Gc Pfd Rdr RTv	**CANOPUS** **R. W. Miller Tanker Co. Pty. Ltd.** Howard Smith Industries Pty. Ltd. *Melbourne, Victoria* Australia SatCom: 1543324/VJCA	*54 880* *29 150* 94 347 T/cm 92,3	✠**100A1** SS 9/91 oil tanker ✠**LMC** **UMS** **IGS** EL U† 715,0/90,0U3(a) FN 14347	**1986**-9 Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1046) 230,03 (BB) 46,18 13,620 220,00 46,00 19,21 1 dk rf 1364 Bow/CM 114 Diam. 0,410	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 7 Ta ER L.(oil) 102 195 3 Cargo pumps total 9 000T/hr		B&W Oil 2SA 5Cy. 800 × 2592 14 050bhp (10 335kW) Korea Heavy Industries & Construction Co. Ltd. 2 AuxB (o.f.) 19,3kgf/cm² (19,0bar) e(ex.g) 18,9kgf/cm² (18,6bar) Gen 3 × 950kW 425V 50Hz a.c. Fuel 381,0t (d.o.) 2 977,0t (hvf)	5L Cha

910979 ELAT5 863 Ol Esd Gc Pd Rdr RTv AMVER	**CANOPUS** **Canopus Tankers Inc.** Monrovia Liberia SatCom: 1241317/ELAT	**18 402** 13 079 31 000		**1981** Hyundai Heavy Industries Co. Ltd.—Ulsan (141) AB 170,69 (BB) 26,04 11,259 163,33 26,01 14,76 P 34,5 F 15,6 1 dk rf nil	**M Tanker** 21 Ta ER L.(oil) 40 243 HeCls. C	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 480kW 440V 60Hz a.c. 15kn
218732 9HL 30096 Ol Esd Gc Rdr RTm/h/v SatNav AMVER	**CANOPUS** ex Presidente Gonzalez Videla-91 ex Canopus-90 ex Rapel-90 ex Canopus-89 **Canopus Shipping Pte. Ltd.** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Singapore Singapore	T.Mk **7 325** 4 824 11 360 **12 104** 7 767 17 330 T/cm 29,8.		**1984** VEB Warnowwerft Warnemuende —Warnemuende (249) BV 158,27 23,09 10,151 146,01 23,06 13,42 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho ER 4 TwD G.25 665 B.23 556 TEU 642 C.Ho 342/20' (40') C.Dk 300/20' (40') incl. 30 ref C. 7 Ha (stl) (18,6 × 13,0) (19,2p&s 19,2p&s 19,2p&s × 7,8) ER 9W Der 1(125) 4(35) 4(5-10)	MAN K7Z70/120E Oil 2SA 7Cy. 700 × 1200 6 690kW (9 095bhp) VEB Maschinenbau Halberstadt Halberstadt Gen 2 × 640kW 1 × 452kW 380V 50Hz a.c. Fuel 292,0t (d.o.) 1 366,0t (hvf)-35,0pd 12,7kn
528518 P3O2 979 Ol Esd Gc Rdr RTm/h/v	**CANOPUS** **Reederei Gebr. Eckert K.G.** Limassol Cyprus	**999** 682 2 560		**1976** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (794) GL 81,36 13,44 5,171 74,17 13,42 7,52 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,7 ER G.4 730 B.4 415 TEU 150 C. 150/20' incl. 20 ref C. 1 Ha (stl) (50,4 × 10,2) ER	Alpha 16V23L-VO Vee Oil 4SA 16Cy. 225 × 300 2 000bhp (1 471kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Thw. thrust propeller fwd 13,75kn
900091 DDGO Ol Esd Gc Pd Rdr RTm/h/v	**CANOPUS** **m.s. "Canopus" Rohden Schiffahrts G.m.b.H. & Co. K.G.** Rohden Schiffsbetriebs G.m.b.H. & Co. K.G. Elsfleth Germany	**999** 567 2 507		**1979** Elsflether Werft A.G.—Elsfleth/Weser (400) 98,70 (BB) 15,96 3,760 GL 91,00 15,91 5,82 B 8,3 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 57,2 ER G.5 097 B.4 814 TEU 204 C.Ho 88/20' C.Dk 116/20' incl. 10 ref C. 1 Ha (stl) (57,1T × 10,2) ER	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 1 496bhp (1 100kW) MaK. Maschinenbau G.m.b.H. Kiel 12,5kn
709282 LBL 69 Rdr Rt	**CANOPUS** **Societa Rimorchi Salvataggi - Trieste a.r.l. (SO.RI.SA.)** Trieste Italy	**251** 69 177		**1967** Cant. Nav. Giuliano—Trieste (77) 30,87 8,92 3,963 RI 27,72 8,91 4,70 1 dk	**M Tug**	Deutz Oil 4SA 8Cy. 450 × 580 Kloeckner Humboldt Deutz Koeln
7100055 WN3602 290518	**CANOPUS** **Boat Canopus Inc.** Philadelphia, Pa United States of America	**144** 107 —		**1963** Bellinger Shipyards Inc.—Jacksonville, Fl *22,13* 7,01 3,31	**M Fishing**	Caterpillar Vee Oil 4SA 8Cy. 137 × 165 350bhp (257kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
826406 C9RA MPT3619 Ol Esd Rdr Rt	**CANOPUS** **The Food & Agriculture Organisation of the United Nations** Maputo Mozambique	**120** 35 —	**✠100A1** SS 9/90 trawler **LMC** EL d ¾"U1 FN 206	**1968**-9 Schpsw. & Mfbk. Fa. A. van Bennekum —Sliedrecht (70) 23,98 6,58 20,71 6,51 3,41 F 7,4 rf 737 BK 127 **SURVEYS OVERDUE — CLASS SUSPENDED 31/1/92**	**M Fishing** Side Trawler Ref	Caterpillar Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 380V 60Hz a.c. Controllable pitch propeller
615588 OWPL H952 Rdr Rt	**CANOPUS** **Leo Jorgensen** Skagen Denmark	**110** 33 —		**1986** Strandby Skibsvaerft A/S—Strandby (85) 20,81 — 6,30 3,15 1 dk	**M Fishing** Stern Trawler In.95	Alpha Oil 4SA 10Cy. 470bhp (346kW) MAN-B&W Diesel A/S Frederikshavn
5028502 316779 Ol Esd Pfd Rdr Rt	**CANOPUS I** ex Star Fish I-91 ex Notre Dame de Paris-89 ex Athena-66 **Kimberly Navigation Co. Ltd.** Takoradi Ghana	**169** 54 —		**1962** S.I.C.C.Na.—St. Malo (52) 31,17 7,14 2,820 (BV) 26,98 7,09 3,51 1 dk	**M Fishing** Side Trawler In.100 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Duvant Oil 4SA 6Cy. 255 × 300 575bhp (423kW) NE 69 Moteurs Duvant Valenciennes Fuel 39,5t (d.o.) 11,5kn
6929569 Ol Esd Gc Rdr Rt	**CANOPUS I** ex Sea Woo No. 2-80 ex Daikichi Maru No. 52-79 ex Daiei Maru No. 58 South Korea	**124** 45 —		**1969** Narasaki Zosen K.K.—Muroran (693) 34,96 7,12 2,439 (KR) 29,80 7,09 2,67 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.101	Akasaka UHS27 Oil 4SA 6Cy. 270 × 420 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 116kW 225V a.c. 11kn
8852203 5779 Ol Esd Gc Rdr RTv	**CANSIN** **Kale Yatcilik Gemicilik ve Ticaret Ltd.** Istanbul Turkey	*199* *60* —		**1989** Ahmet Cinar—Gemlik 31,40 - 2,590 27,33 8,20 3,60 1 dk	**M Ferry**	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 397kW (540bhp) Caterpillar Inc. Peoria, Illinois
6718403 9HWX2 2163 Ol Esd Gc Rdr Rt AMVER	**CANSO JAGUAR** ex Tenacia-89 ex Sally Stove-78 ex Hunterwood-70 ex Helindas-70 **Canso Shipping Ltd.** Annapolis S.A. Valletta Malta	**11 594** 6 638 19 652 T/cm 28,7		**1967** Hitachi Zosen—Mukaishima (4134) 156,19 22,64 9,536 NV (AB) 146,41 22,60 12,91 P 27,8 F 14,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 21,5 ER G.24 156 B.23 491 5 Ha (stl) (12,2 × 8,6) (17,4 14,4 14,4 14,4 × 10,4) ER 10W Der 10(10)	B&W 7-62VT2BF-140 Oil 2SA 7Cy. 620 × 1400 6 179kW (8 400bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 266,0t (hvf)-29,5pd 15,25kn
7112060 HCSU Esd Rdr Rt	**CANTABRICO** ex Sium-85 **Derivados del Mar C.A. DEMARCO** Guayaquil Ecuador	**285** 74 —		**1971** Ast. Picsa S.A.—Callao (339) 7,62 — (GL) 28,10 3,66 F 11,0 1 dk	**M Fishing** Side-fishing	Caterpillar D398TA Vee Oil 4SA 12Cy. 159 × 203 625kW (850bhp) NE 88 Caterpillar Inc. Peoria, Illinois
8113449 PPRY Ol Esd Gc Rdr RTv	**CANTAGALO** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	*13 306* *5 344* 18 836		**1990** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (363) BV 160,92 (BB) 26,03 8,418 155,02 26,01 11,82 1 dk	**M Tanker** SBT 5 Ta ER L.(oil) 20 640	Sulzer 5RLB56 Oil 2SA 5Cy. 560 × 1150 4 708kW (6 401bhp) Ishikawajima do Brasil Rio de Janeiro Gen 4 × 524kW 450V 60Hz a.c. 13,7kn
7723857 XCTA Ol Esd Gc Pd Rdr Rt AMVER	**CANTARELL** Launched as Petrogas II **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**35 129** 24 180 47 232	**✠100A1** SS 12/88 liquefied gas carrier Propane, butane, propylene & anhydrous ammonia in independent tanks, suitable for SG 0,682, max. pressure 0,24bar, min. temp. minus 50°C. **✠LMC (UMS)** **✠Lloyd's RMC (LG)** EL O† 660,0/78,0U3 FN 10457	**1980**-5 N.V. Boelwerf S.A.—Temse (1500) 215,70 (BB) 32,29 12,021 203,99 32,26 19,00 1 dk rf nil	**M Liquefied Gas Tanker** LPG Atmospheric Ref. pt higher tensile steel DB Ammonia 8 Ta independent pri ER L.(gas) 57 000	Sulzer 6RND90M Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) Cie. de Const. Mec. Sulzer, CCM Mantes AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 4 × 712kW 450V 60Hz a.c. Fuel 585,5t (d.o.) 3 765,0t (hvf) 17kn
7102675 HP5204 19276-PEXT1 Esd Rdr RTm/v	**CANTERBURY** **Hai Fung Trading Pte. Ltd.** Panama Panama	**224** 1 —	**✠100A1** CS 9/90 tug **✠LMC** EL (d) $\frac{13}{16}$"U2 FN 393	**1971**-7 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (117) 32,92 9,05 3,810 29,72 8,69 4,50 1 dk rf 457 BK 102	**M Tug** 4 Ha (stl) (0,5 × 0,5) (0,9 × 0,9) (0,6 0,6 × 0,6) Der 1(1,5)	Allen 8S37-E Oil 4SA 8Cy. 325 × 370 sr reverse geared to sc. shaft W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 50kW 400V 50Hz a.c. Fuel 83,5t (d.o.) 11,5kn

8115538 *VSBQ3* 706978 Df Gc Pfd RTm/h/v AMVER	**CANTERBURY EXPRESS** ex Scol Carrier-85 ex Katania-84 **Katania Shipping Ltd.** Hamilton Bermuda (British)	T.Mk **1 597** 1 233 4 100 **3 982** 2 494 6 163	GL	**1983** Zhonghua Shipyard—Shanghai (8101) 105,95 (BB) 17,56 5,365/6,989 96,02 17,51 9,02 P 11,3 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 65,8 ER G.7 930 TEU 310 C. 310/20' (40') 2 Ha (stl) (25,8 38,4 × 13,9) ER Cr 2(36)	Mitsubishi 6UEC37/ Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Controllable pitch propeller Thw. thrust propeller fwd
8316015 *C6KV3* 709756 Df Esd Gc Pfd Rdr RTv AMVER	**CANTERBURY STAR** **3i plc** Blue Star Ship Management Ltd. Nassau Bahamas	*10 291* *4 672* 11 434 T/cm 24,4	✠**100A1** CS 2/91 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL C† 550,0/52,0U3(a) FN 4865	**1986**-2 Harland & Wolff SB & Hl LTD.—Belfast (1724) 150,76 (BB) 22,13 9,341 140,26 22,00 12,68 F 17,4 3 dks, 4th dk in Nos. 2 & 3 holds rf nil DK in way of Nos. 1, 2 & 3 holds	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 19,1 25,5 23,2 ER 24,7 10 TwD In.13 172 TEU 106 C.Ho 79/20' (40') C.Dk 27/20' (40') 4 Ha (stl) (9,0 × 7,5) (12,9 12,9 × 10,0) ER (12,9 × 10,0) Cr 4(5)	B&W 7L67 Oil 2SA 7Cy. 670 × 1700 15 226bhp (11 200kW) Harland & Wolff SB & Hl Ltd. 2 AuxB (1 o.f. 1 ex.g) 7,7kgf/cm² (7,6bar) Gen 2 × 800kW 2 × 600kW 440V 60Hz a.c Fuel 158,5t (d.o.) 2 039,5t (hvf)
6705418 *EFIO* Df Esd Rdr RTm	**CANTERO CUADRADO** Huelva Spain	**203** 110 —	(BV)	**1966** Soc. Met. Duro Felguera—Gijon (41) 32,97 6,53 3,450 29,85 6,51 3,81 1 dk RW	**M Fishing** Side Trawler 2 Ha (0,9 × 0,9) (1,0 × 1,0) ER	Deutz Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Fuel 67,5t (d.o.)
8024583 623488	**CANTON** **Westport Scalloping Corp.** New Bedford, Ma United States of America	**199** 135 —		**1980** Bender SB. & Repair Co. Inc.—Mobile, Al (760) *26,86* 7,93 — 4,27 1 dk	**M Fishing** Shellfish	Caterpillar D3 Vee Oil 4SA 16Cy. 159 × 203 geared to sc. s 1 100bhp (809kW) Caterpillar Tractor Co. Peoria, I
7388073 *EGSA* Df Esd Gc Pfd Rdr Rt	**CANTON DE CORA** **Pesquera Arcade S.L.** La Coruna Spain	**470** 252 —	BV	**1975** Construcciones Navales P. Freire S.A.—Vigo (89) 47,66 8,97 41,74 8,79 6,10 2 dks len 84	**M Fishing** Stern Trawler 2 Ho ER G.325	Deutz RSBA8 Oil 4SA 8Cy. 220 × 280 1 160bhp (853kW) Hijos de J. Barreras S.A. Fuel 186,5t (d.o.)
6415104 *HO2625* 10526-PEXT1 RTv	**CANTUG** ex Pullman ex Sea Merrimac-83 **Shotley Mercantile Co. Ltd.** Panama Panama	**143** — —	✠Classed LR until 9/4/76	**1964**-9 Charles Hill & Sons Ltd.—Bristol (447) 30,23 7,60 2,934 27,13 7,17 3,66 1 dk RW rf 533 BK 152	**M Tug**	Ruston Oil 4SA 7Cy. 260 × 368 sr reverse geared to shaft Ruston & Hornsby Ltd. Gen 2 × 35kW 220V d.c. Fuel (d.o.)
6813992 *EFES* 8795 Df Esd Rdr RTm	**CANUCHA** **Manuel Touza Garrido y otros** Vigo Spain	**136** 64 105	(BV)	**1968** Const. Nav. Yarza—Vigo (18) 30,51 6,25 3,001 24,11 6,20 3,41 1 dk	**M Fishing** Side Trawler 1 Ho ER G.140 2 Ha (each 0,9 × 0,9) ER	Baudouin Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Fuel (d.o.)
7310313 *WYP3322* 538690 Df Esd Gc Rdr Rt	**CANYON EXPLORER** **BAC Acquisition Corp.** Miami, Fl United States of America	**153** 90 —		**1972** Atlantic Marine Inc.—Jacksonville, Fl *23,02* 7,35 3,54	**M Fishing**	Oil 510bhp (375kW) .... Fuel (d.o.)
5423520 *HQEG3* Df Esd Rdr RTm	**CAONABO** ex Transcargo-91 ex El Cancun-90 ex Toma-88 ex Polar Queen-80 ex Caribou Reefer-79 **Exportacion de Mariscos Coanabo C.A.** San Lorenzo Honduras	**490** 231 —	✠Classed LR until 6/6/90	**1963**-10 Collingwood Shipyards—Collingwood, Ont. (180) 53,37 8,62 3,779 47,25 8,55 4,12 P 15,6 F 8,9 1 dk rf 76	**M Refrigerated Cargo** Ice strengthened 2 Ho 14,6 14,0 ER In.637 2 Ha (stl) (each 6,1 × 3,9) ER Der 2(3)	Stork Oil 4SA 8Cy. 210 × 300 with hydraulic coupl sr reverse geared to sc. shaft 478kW (650bhp) ✠ NE 8/77 Stork-Werkspoor Diesel B.V. Gen 2 × 70kW 440V 60Hz a.c. Fuel (d.o.)
8516902 Rdr Rt	**CAOTA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Lobito Angola	**392** 167 135	BV	**1987** Soc. Esercizio Cant.—Viareggio (737) 32,52 (BB) 2,801 27,41 9,61 3,81 1 dk	**M Fishing** Stern Trawler Ref	Caterpillar D39 Vee Oil 4SA 12Cy. 159 × 203 with flexible couplings & sr reverse geared to sc. shaf 862bhp (634kW) Caterpillar Inc. Peoria,
7709796 *FGWI* Esd Gc Rdr RTm/h/v	**CAP AFRIQUE** ex Saint Charles-90 ex Catherine Schiaffino-89 **Delom S.A.** Sete France	**1 583** 743 2 401	BV	**1978** Tokushima Zosen Sangyo K.K.—Komatsushima (530) 108,64 4,982 98,51 16,01 10,32 2 dks	**M RoRo Cargo** Stern door/ramp L 9,70 W 8,50 SWL 200 Lane Length 680 Cargo Width 8,00 Clear height 6,00 2 Ho 88,0 47,6 ER B.11 479 HeCls. B TEU 150 C.Ho 50/40' C.Dk 25/40' incl. 20 ref C. 2 Ha (stl) (18,0 13,0 × 3,0) ER	Pielstick 8PC2- Oil 4SA 8Cy. 400 × 460 3 825kW (5 200bhp) Niigata Eng. Co. Ltd. Gen 3 × 400kW 1 × 100kW 380V 50Hz Controllable pitch propeller Thw. thrust propeller fwd Fuel 75,0t (d.o.) 328,0t (hvf)-17,5pd
6724270 *SWEU* 7045 Df Esd Gc Rdr RTm/h/v	**CAP AKRITAS** ex Byzantine Energy-81 ex Fridtjof Nansen-78 **Capo Nord Compania Naviera S.A.** Paros Compania Naviera Inc. Piraeus Greece	**2 757** 1 374 3 187	BV (NV)	**1968** Kristiansands M/V A/S—Kristiansand S. (209) 90,56 14,05 6,122 83,06 14,00 7,01 P 26,0 B 18,0 F 15,0 1 dk rf nil	**M Liquefied Gas Tanker** LPG Pressurised Ref Ice strengthened 6 Ta (stl) cyl horizontal ER L.(gas) 3 007	Sulzer Oil 2SA 7Cy. 360 × 600 1 820bhp (1 339kW) Sulzer Bros. Ltd. Gen 3 × 232kW 440V 60Hz a.c. Controllable pitch propeller Fuel 254,0t (hvf)-7,0pd
8225838 *FPUA* LO 554167 Rt	**CAP AU LARGE II** **H. Kermorvant et J. Pencreach Armement** Lorient France	**127** 55 —	BV	**1981** Ateliers du Bastion—Les Sables d'Olonne 26,01 3,580 22,00 6,90 4,02 1 dk	**M Fishing**	Duvant Oil 2SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valen
8908026 *FGPI* CC 752550 Df Esd Gc Pfd Rdr Rt	**CAP BOJADOR** **Societe Boulonnaise d'Armement Le Garrec et Compagnie** Concarneau France	*973* *445* 1 250	BV	**1990** Chantier Piriou Freres—Concarneau (146) 61,00 (BB) 55,70 12,40 6,10 1 dk	**M Fishing** Side-fishing Tuna Purse Seiner Ref In.1 050	Wartsila Oil 4SA 6Cy. 320 × 350 reduction geared t shaft 2 457kW (3 340bhp) Societe Moteurs Duvant Crepelle Valen Gen 4 × 400kW 380V a.c.
8624266	**CAP BRETON** ex V N 70-84 **G.I.E. Dragages Ports** Rouen France	**642** 611 —	BV	**1977** Scheepsbouwwerf Slob B.V.—Sliedrecht (319) 59,03 2,731 59,01 10,00 3,71 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER G.700	Deutz 2 Oil 500bhp (368kW) Kloeckner Humboldt Deutz 2 Directional propellers
7500736 *FQRQ* 363341 Df Esd Gc Rdr RTm/h/v	**CAP CANAILLE** ex Libeccio-92 ex Seafowl-92 ex Gyptis-87 ex Cap Lardier-83 **Delom S.A.** Port aux Francais, Kerguelen Antarctic Terr. (French)	**1 576** 780 2 743	BV	**1977** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (239) 109,71 17,53 5,233 98,86 17,51 11,10 P 25,0 B 31,4 2 dks rf 902	**TM RoRo Cargo** 12bth P Stern door/ramp 1 Ho 40,6 ER 1 TwD 95,4 G.13 433 B.12 077 HeCls. B	MaK 2 Oil 4SA each 9Cy. 320 × 420 reduction to sc. shafts 4 854kW (6 599bhp) MaK. Maschinenbau G.m.b.H. Gen 3 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 107,0t (d.o.) 390,0t (hvf)-24,0pd

801814 ELJU7 830 Dl Esd Gc Pld Rdr RTv SatNav MVER	**CAP CHANGUINOLA** **Lepta Shipping Co. Ltd.** Orient Marine Co. Ltd. (Toyo Senpaku K.K.) Monrovia Liberia SatCom: 1242524/CHAG	*8 487* *3 897* 9 727	**1988** Shin Kurushima Dockyard Co. Ltd.—Onishi (2591) NK 141,00 8,508 133,00 20,60 13,00 3 dks	**M Refrigerated Cargo** Vehicles In.12 176 TEU 36 C.36/20' ref C. 4 Ha (stl) (8,2 9,0 9,0 9,0 × 6,9) ER	Mitsubishi Oil 2SA 6Cy. 520 × 1850 7 944kW (10 800bhp) Kobe Hatsudoki K.K. Tarami Gen 4 × 462kW
708883 PBG	**CAP CROISETTE** **Union Maritime de Dragage** Fos-sur-Mer France	**940** 891 1 541	**1976** IHC Verschure B.V.—Amsterdam (887) 65,05 12,04 3,137 BV 61,50 12,01 4,02 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER Hopper 1 000	Deutz 2 Vee Oil 4SA each 12Cy. 135 × 160 1 020bhp (750kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers 9kn
611708 RGM Esd Rt	**CAP D'AMBRE** **Societe Shell de Madagascar et des Comores** Compagnie Malgache de Navigation Antsiranana Madagascar	**371** 167 147	**1966** D.C.A.N. Direction des Constr. & Armes-Navales—Antsiranana (BV) 39,81 9,30 1,448 36,71 9,00 2,42 1 dk	**TM General Cargo/Tanker** 1 Ho 4 Ta ER G.430 L.(oil) 114 1 Ha (8,0 × 3,9) ER 1W Der 1(2)	Poyaud 2 Oil 4SA each 6Cy. 150 × 180 sr geared to sc. shafts 600bhp (441kW) Soc. Surgerienne de Const. Mec. Surgeres 9kn
410371 NXH BL 265869 Dl Esd Gc Pld Rdr Rt	**CAP DES PALMES** **Societe Boulonnaise d'Armement Le Garrec et Compagnie** Boulogne France	**709** 289 710	**1976** At. & Ch. de la Manche—Dieppe (1248) 53,01 5,101 BV 47,00 10,00 6,15 1 dk	**M Fishing** Stern Trawler In.580	Deutz RSBA16M528 Vee Oil 4SA 16Cy. 220 × 280 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 211,5t (d.o.) 13kn
645574 PBC	**CAP DES PINS** ex Tokuho Maru-77 **Societe Hanner S.a.r.l.** Noumea New Caledonia (French)	**343** 262 196	**1967** Fukushima Zosen Ltd.—Matsue 44,91 2,310 BV 40,01 7,41 3,10 1 dk	**M Passenger/General Cargo/Ferry** 34bth 66dk P 1 Ho ER G.347 B.326 1 Ha (stl) (4,0 × 9,3) ER	Nippon Hatsudoki Oil 4SA 6Cy. 290 × 430 650bhp (478kW) Nippon Hatsudoki Kobe 13kn
529861 TWT Dl Esd Gc Rdr Rt	**CAP FERRAT** ex Aurelia-82 **Delom S.A.** Port aux Francais, Kerguelen Antarctic Terr. (French)	**1 121** 551 1 600	**1977** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1223) BV 91,01 14,00 4,450 82,43 13,81 9,40 2 dks	**M RoRo Cargo** Stern door/ramp L 6,00 W 5,50 Lane Length 593 Cars 180 Trailers 33 Mchy.aft TEU 66 C. 66/20'	Crepelle 12PSN2 Vee Oil 4SA 12Cy. 260 × 280 2 400bhp (1 765kW) Crepelle et Cie. Lille Controllable pitch propeller Thw. thrust propeller fwd 15kn
710986 DACF Dl Esd Gc Pld Rdr RTm/h/v SatNav SatCom	**CAP FINISTERRE** **Hamburg-Sudamerikanische Dampfschifffahrts-Ges. Eggert u. Amsinck** Hamburg Germany	*29 841* *12 001* 33 221	**1991** Flender Werft A.G.—Luebeck (652) 200,23 (BB) 32,33 12,019 GL 188,19 32,20 18,80 1 dk	**M Container Ship** Fixed-guides Ref 5 Cell. Ho ER TEU 1960 C.Ho 1011/20'(40') C.Dk 949/20' (40') incl. 700 ref C. 10 Ha (stl) ER 16 Wing Ha (stl) Cr 2(36-40)	Sulzer 6RTA76 Oil 2SA 6Cy. 760 × 2200 with flexible couplings & dr geared to sc. shaft 16 241kW (22 080bhp) H. Cegielski Poznan Gen 1 × 2600kW 2 × 1292kW 1 × 928kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 444,3t (d.o.) 3 186,9t (hvf)-49,7pd 18,5kn
524280 FTKQ SM 176254 Dl Esd Pfd Rdr Rt	**CAP FREHEL** ex Vili-83 **Armement Nord Bretagne** St. Malo France	**156** 52 81	**1965** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5145) (BV) 29,90 6,76 2,944 25,30 6,71 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 1,0) Der 1(3)	Deutz Oil 4SA 6Cy. 270 × 360 560bhp (412kW) Kloeckner Humboldt Deutz Koeln Fuel 30,0t (d.o.) 11kn
423524 Dl Esd Gc Pld Rdr Rt	**CAP ISIDORO DUARTE** ex Theresa Janene-82 **Pesquera Brisas Del Sur S.A. de C.V.** Mexico	**1 192** 595 —	**1974** J. M. Martinac SB. Corp.—Tacoma, Wa (199) 68,10 13,26 59,29 12,81 5,57	**M Fishing**	General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois
423832 HO4002 10813-LI Rt	**CAP KIMBY** **Halliburton Geophysical Services (HGS)** Panama Panama	**117** 79 100	**1984** Fishguard Marine Eng. Co.—Pembroke 20,99 6,86 — 6,82 1,83 1 dk	**TM RoRo Cargo** Landing Craft	Caterpillar 3306PCTA 2 Oil 4SA each 6Cy. 121 × 152 with clutches & sr geared to sc. shafts 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois
714334 FNLM BL734690 Dl Esd Gc Pld Rdr RTm/h/v	**CAP NORD** **Societe Boulonnaise d'Armement Le Garrec et Compagnie** Boulogne France	*1 491* *447* 700	**1988** Sterkoder M/V A/S—Kristiansund N. (118) 54,30 (BB) 5,800 BV 45,65 13,00 8,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.630	Wartsila 6R32D Oil 4SA 6Cy. 320 × 350 sr geared to sc. shaft 2 207kW (3 000bhp) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 1200kW 1 × 252kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 375,0t (d.o.)-8,5pd 13kn
812153 DVLZ 230189 Dl Esd Gc Pld Rdr RTm/h/v	**CAP ORTEGAL** ex Royal Lily-89 **Sagana Shipping Inc.** Manila Philippines SatCom: 1700454/DVLZ	**7 246** 3 653 8 873	**1979** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (867) NK 140,50 19,64 8,819 131,50 19,60 12,10 F 11,0 3 dks	**M Refrigerated Cargo** 4 Side doors 3 Ho ER 1 Ho 9 TwD In.9 630 4 Ha (stl) (7,0 7,4 7,4 7,4 × 6,1) Der 8(7)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 8 827kW (12 000bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 672kW a.c. Fuel 218,0t (d.o.) 1 512,0t (hvf)-44,0pd 20kn
060639 SV4710 3381 Dl Esd Gc Pld Rdr RTm	**CAP PHAISTOS** ex Cap Frehel-69 **Cap Phaistos Compania Naviera S.A.** Paros Compania Naviera Inc. Piraeus Greece	**1 562** 803 1 610	**1962** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (790) BV 74,66 11,82 4,985 68,28 11,79 P 21,7 B 18,0 F 14,1 1 dk rf 102	**M Liquefied Gas Tanker** LPG Pressurised Ammonia 15 Ta 1 (stl) cyl horizontal 14 (stl) cyl vertical ER L.(gas) 1 859	Werkspoor Oil 4SA 8Cy. 330 × 600 1 350bhp (993kW) N.V. Werkspoor Amsterdam Gen 3 × 85kW 380V 50Hz a.c. Fuel 95,5t (d.o.) 14kn
710962 DICP 16390 Dl Esd Gc Pld Rdr RTm/h/v SatNav ColRdr	**CAP POLONIO** **Containerschiff Reederei G.m.b.H. m.s. "Cap Polonio"** Hamburg-Sudamerikanische Dampfschifffahrts-Ges. Eggert u. Amsinck Hamburg Germany SatCom: 1120457/DICP	*29 739* *12 001* 33 221	**1990** Flender Werft A.G.—Luebeck (650) 200,23 (BB) 32,33 12,000 GL 188,19 32,20 18,80 1 dk	**M Container Ship** Fixed-guides Ref 5 Cell. Ho ER TEU 1960 C.Ho 1011/20'(40') C.Dk 949/20' (40') incl. 700 ref C. 10 Ha (stl) ER 16 Wing Ha (stl) Cr 2(36-40)	Sulzer 6RTA76 Oil 2SA 6Cy. 760 × 2200 with flexible couplings & dr geared to sc. shaft 16 241kW (22 080bhp) H. Cegielski Poznan Gen 1 × 492kW 3 × 200kW 1 × 128kW 220/440V a.c. Controllable pitch propeller Thw. thrust propeller fwd 18,5kn
000827 6VMD DAK 427 Esd Gc Rdr RTm	**CAP ROUGE** **Michel Adrien** Dakar Senegal	**139** 69 —	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5178) (BV) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.148 1 Ha (1,1 × 1,5)	Baudouin DV8M Vee Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn
910201 89008 Dl Esd Gc Rdr Rt	**CAP SAINT ANDRE** **Refrige Peche Establishment** Mahajanga Madagascar	**226** 91 —	**1989** Saint Malo Naval—St. Malo (609) 30,03 3,000 BV 7,41 4,22	**M Fishing** Side Trawler Shrimp-trawl Ref In.210	Poyaud Oil 625kW (850bhp) Poyaud-S.S.C.M. Surgeres

8010374 *FNUO* BL 463725 Df Esd Gc	**CAP SAINT JACQUES** **Societe Boulonnaise d'Armement Le Garrec et Compagnie** Boulogne France	**497** — —	(BV)	**1981** At. & Ch. de la Manche—St. Malo (1291) 47,00 44,23 11,00 4,50 1 dk	**M Fishing** Stern Trawler	Deutz Oil 4SA 8Cy. 240 × 280 gea 1 177kW (1 600bhp) Kloeckner Humboldt Deutz Controllable pitch propeller
7917989 *FNSX* BL 463519 Df Esd Gc Pfd Rdr	**CAP SAINT JEAN** **Societe Boulonnaise d'Armement Le Garrec et Compagnie** Boulogne France	**497** 159 —	BV	**1980** At. & Ch. de la Manche—St. Malo (1290) 49,97 4,452 44,20 11,00 4,50 2 dks	**M Fishing** Stern Trawler	Deutz Oil 4SA 8Cy. 240 × 280 gea 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Controllable pitch propeller
8124412 *FPYO* CC 545309 Rdr Rt	**CAP SAINT PAUL** **France-Afrique S.A.** Chevannes-Merceron-Ballery S.A. Concarneau France	**768** 315 720	BV	**1982** At. & Ch. de la Manche—St. Malo (1307) 53,52 (BB) 4,701 46,51 10,61 5,11 2 dks	**M Fishing** Tuna Seiner Ref In.800	AGO Vee Oil 4SA 16Cy. 240 × 220 flexible couplings & sr gea 2 400bhp (1 765kW) Soc. Alsacienne de Const. Me Mulhouse (S.A.C.M.)
7809273 *FPGY* CC 461464 Df Esd Gc Rdr Rt	**CAP SAINT PIERRE** **France-Afrique S.A.** Chevannes-Merceron-Ballery S.A. Concarneau France	**645** 308 725	BV	**1979** At. & Ch. de la Manche—St. Malo (1279) 54,01 4,701 47,50 10,61 5,11 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	AGO Vee Oil 4SA 16Cy. 240 × 220 geared to sc. shaft 2 400bhp (1 765kW) Soc. Alsacienne de Const. Mec
5060744	**CAP SAINT VINCENT** **Societe des Petroles Madagascar** Toliara Madagascar	**449** 169 —		**1944** .... *55,08* 11,59 ... ... 1 dk	**TM RoRo Cargo** Landing Craft Bow door	Paxman 2 Oil 4SA each 6Cy. 178 × 19 800bhp (588kW) Davey, Paxman & Co. Ltd.
7410383 *FNXI* BL 265868 Df Esd Gc Pfd Rdr Rt	**CAP SAINTE ANNE** **Societe Boulonnaise d'Armement Le Garrec et Compagnie** Boulogne France	**709** 289 —	BV	**1976** At. & Ch. de la Manche—Dieppe (1249) 53,01 4,850 47,00 10,80 6,15 1 dk	**M Fishing** Stern Trawler Ref In.580	Deutz Vee Oil 4SA 16Cy. 220 × 280 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Controllable pitch propeller Fuel 211,5t (d.o.)
7121736 *FNHJ* BL 341162 Df Esd Gc Pfd Rdr Rt	**CAP SAINTE MARIE** **Societe Boulonnaise d'Armement Le Garrec et Compagnie** Boulogne France	**494** 169 478	BV	**1972** At. & Ch. de la Manche—Dieppe (1227) 53,01 4,674 46,00 9,81 6,81 2 dks BK	**M Fishing** Stern Trawler Ref In.455	Deutz 2 Oil 4SA each 8Cy. 220 × 280 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Controllable pitch propeller Fuel 145,0t (d.o.)
7306403 LBV 1016 Df Esd Rdr Rt	**CAP SANTA CLARA** **Societe Gabonaise de Peche (SOGAPECHE)** Libreville Gabon	**106** 34 —	(BV)	**1973** At. & Ch. C. Auroux—Arcachon (299) 21,49 6,41 2,693 19,61 3,26 1 dk	**M Fishing** Side Trawler Ref	Baudouin Vee Oil 4SA 12Cy. 150 × 150 430bhp (316kW) Soc. des Moteurs Baudouin
6904193 *SXER* 5830 Df Esd Pfd Rdr Rt	**CAP SOUNION** ex Isla de Horadada-74 **Capo Nord Compania Naviera S.A.** Paros Compania Naviera Inc. Piraeus Greece	**1 760** 1 072 2 262	BV	**1968** Ast. de T. Ruiz de Velasco—Bilbao (102) 75,65 12,04 5,500 71,94 12,02 6,71 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref 6 Ta (stl) cyl vertical ER L.(gas) 2 195	Stork Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Gen 2 × 380kW 320V 50Hz a.c. Controllable pitch propeller Fuel 175,0t (d.o.)
9042623 *5RPG* M92002 Df Esd Gc Pfd Rdr Rt	**CAP ST. SEBASTIEN** **Refrige Peche Establishment** Mahajanga Madagascar	**136** — —	BV (Class cont.)	**1992** Chantiers Navals Vergoz—Concarneau 25,40 22,00 3,30	**M Fishing** Stern Trawler Shrimp-trawl Ref In.150	Uniflow Oil 4SA 6Cy. 150 × 180 reduction shaft 294kW (400bhp) S.A.C.M. Diesel Controllable pitch propeller
9037862 *5RPF* M92001 Df Esd Gc Pfd Rdr Rt	**CAP ST. VINCENT** **Refrige Peche Establishment** Mahajanga Madagascar	**136** — —	BV (Class cont.)	**1991** Chantiers Navals Vergoz—Concarneau 25,40 - 22,00 7,03 3,30	**M Fishing** Trawler Shrimp-trawl Ref In.150	Poyaud Oil 4SA 6Cy. 150 × 180 reduction shaft 294kW (400bhp) S.A.C.M. Diesel Controllable pitch propeller
7522033 050891 Rdr Rt	**CAP SUROIT** ex Trident II-90 ex Highland Seabird-85 **Government of The Republic of France (Regie Departementale des Passages d'Eau de la Vendee)** Ile d'Yeu France	**202** 136 30	BV (NV)	**1976** Westermoen Hydrofoil A/S—Mandal (47) 26,67 1,296 24,16 9,02 2,65 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 160dk P Mchy.aft	M.T.U. 2 Vee Oil 4SA each 12Cy. 175 × 20 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Gen 1 × 12kW 230V 50Hz a.c.
8710950 *DGCT* 16120 Df Esd Gc Rdr Rt SatNav	**CAP TRAFALGAR** **Containerschiff Reederei G.m.b.H. m.s. "Cap Trafalgar"** Hamburg-Sudamerikanische Dampfschifffahrts-Ges. Eggert u. Amsinck Hamburg Germany SatCom: 1120153/DGCT	*29 739* *12 001* 33 222	GL	**1990** Flender Werft A.G.—Luebeck (649) 200,23 (BB) 12,000 188,19 32,20 18,80 1 dk	**M Container Ship** Fixed-guides Ref Ice strengthened 5 Cell. Ho ER TEU 1960 C.Ho 1011/20'(40') C.Dk 949/20' (40') incl. 700 ref C. 10 Ha (stl) ER 16 Wing Ha (stl) Cr 2(36-40)	Sulzer Oil 2SA 6Cy. 760 × 2200 with flexibl dr geared to sc. shaft 16 241kW (22 080bhp) H. Cegielski Gen 1 × 2600kW 2 × 1292kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
8801802 *3EWQ6* 18082-89A Df Esd Gc Pfd Rdr Rt SatNav AMVER	**CAP TRIUNFO** **Lepta Shipping Co. Ltd.** Orient Marine Co. Ltd. (Toyo Senpaku K.K.) Panama Panama SatCom: 1331574/TRIF	*8 487* *3 897* 9 734	NK	**1988** Shin Kurushima Dockyard Co. Ltd.—Onishi (2590) 141,00 (BB) 8,508 133,00 20,60 13,00	**M Refrigerated Cargo** Vehicles In.12 176 TEU 36 C.36/20' ref C.	Mitsubishi Oil 2SA 6Cy. 520 × 1850 7 944kW (10 800bhp) Kobe Hatsudoki K.K. Gen 2 × 462kW a.c.
8214839 *3EQT3* 15009-PEXT4 Df Esd Gc Rdr RTv SatNav	**CAP VERDE** ex Causewaybay-89 ex Cap Delgado-89 **Orion Line Shipping S.A.** Panama Panama SatCom: 1333337/CVRD	*8 739* *3 973* 9 746	NK	**1985** Shikoku Dockyard Co. Ltd.—Takamatsu (823) 143,52 (BB) 21,52 8,516 135,01 21,51 13,11 F 11,6 4 dks	**M Refrigerated Cargo** In.12 253 TEU 408 C. 408/20' (40') 4 Ha (stl) (each 7,7 × 7,7) ER Der 8(7)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 sr geare shaft 9 000bhp (6 620kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 640kW a.c.
7053408 *6VMC* DAK 431 Esd Rt	**CAP VERT** ex Shemahi V-77 **Armement Frigorifique Senegalais** Dakar Senegal	**130** 63 —	(BV)	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00159) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.148 1 Ha (1,2 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Fuel 48,5t (d.o.)

943241 0ZLH 839 Of Esd Pfd Rdr Rt	**CAP VILLANO** ex Randi Stevns-75 ex Conskov-74 ex Beta-71 **J. T. Pedersen** Odense Denmark	**399** 196 553	BV	**1961** Westermoen Batbyggeri—Mandal (463) 49,20 8,54 3,201 44,46 8,49 3,46 P 11,6 F 6,4 1 dk	**M General Cargo** Ice strengthened 1 Ho 28,8 ER G.762 B.667 1 Ha (22,1 × 5,1) ER 2W Der 2(2)	Alpha Oil 2SA 5Cy. 260 × 400 368kW (500bhp) NE 80 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn × 28kW 220V a.c. Controllable pitch propeller 11kn
615804 FGCZ 0185 Esd Rdr RTm	**CAP WABAO** ex Kestrel Trader-89 ex Osa Kestrel-88 **Societe Hanner S.a.r.l.** Noumea New Caledonia (French)	**458** 203 600	BV (GL)	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (97) 51,01 12,83 2,761 45,83 12,81 3,41 RQD 11,6 1 dk	**TM Supply Ship** Deck Cargo Oil Landing Craft Bow door/ramp L 10,20 W 5,00 Mchy.aft	Deutz RSBA6M528 2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 1 280kW (1 740bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 94kW 440V d.c. Fuel 361,6t 11,3kn
368293 HP2014 5716-75C Of Esd Gc Rdr Rt	**CAP. F. GAIGNEROT** **New Ocean Shipping Corp.** Panama Panama	**1 599** 1 100 3 150 T/cm 10,0	BV	**1974** Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (386) 90,76 (BB) 13,67 5,487 82,00 13,49 6,61 1 dk Bow/CM 62 Diam. 0,150	**M Tanker** Chemical 14 Ta ER L.3 482 5 Cargo pumps total 875T/hr	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 2 900bhp (2 133kW) Atlas-MaK Maschinenbau Kiel Fuel 270,0t (d.o.)-9,5pd 14kn
119510 Esd Rdr Rt	**CAP. PEDRO DAVILA** **Autoridad Portuaria de Manta** Manta Ecuador	**130** 7 62	✠Classed LR until 2/88	**1982**-1 B.V. Stami Schpsb.—Dordrecht (243) 23,70 7,01 3,120 21,34 6,81 3,87 F 9,2 1 dk rf 914 BK 51	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 with clutches & sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 40kW 440V 60Hz a.c.
715724 Of Esd Gc Pd Rdr Rt	**CAP-1** ex Tokusho Maru-88 ex Kyoshin Maru No. 56-84 ex Akitsu Maru-77 **Sociedad de Asistencia Tecnica y Comercial S.L. (SATECO)** Nouadhibou Mauritania	**549** 183 1 275	RI (NK)	**1967** Niigata Eng. Co. Ltd.—Niigata (688) 57,38 9,73 3,760 52,51 9,71 4,17 2 dks	**M Fishing** Side Trawler Mchy.aft In.475	Niigata Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 480kW Fuel 231,5t-6,0pd 12kn
838593 599287	**CAP'N BOZO** **Matthew J. Staranowicz** Tampa, Fl United States of America	**102** 69 —		**1978** ....St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
513070 WYU8248 549436	**CAP'N OSCAR** **Renee Elizabeth Inc.** Corpus Christi, Tx United States of America	**114** 77 —		**1973** Scully Bros. Boat Bldg. Inc.—Stephensville, La *21,07* 6,10 3,56 1 dk	**M Fishing** Side Trawler	Oil 365bhp (268kW) U.S.A.
336848 WYU9514 545795	**CAP'T BLIGH** **Victor Levesque** Brownsville, Tx United States of America	**110** 75 —		**1973** Bender Welding & Machine Co. Inc.—Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 700bhp (515kW) .... Fuel (d.o.)
827237 GBJN 364574 Esd Gc Pfd Rdr Rt	**CAPACITY** ex Lizzonia-89 **J. Wharton (Shipping) Ltd.** F. T. Everard & Sons Ltd. Goole United Kingdom	*909* *518* 1 315	✠**100A1** SS 2/89 ✠**LMC** **UMS** EL K 357,5/28,0U2 FN 886	**1980**-2 Cochrane Shipbuilders Ltd.—Selby (109) 59,98 11,28 3,896 56,01 11,21 4,60 P 11,3 F 6,1 1 dk rf nil	**M General Cargo** 1 Ho 39,0 ER G.1 781 B.1 633 1 Ha (stl) (30,9 × 8,5) ER	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 999bhp (735kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 80kW 415V 50Hz a.c. Fuel 62,0t 12kn
427776 OBAZ Of Esd Gc Pd Rdr Rt	**CAPAHUARI** Launched as Bayovar **Petrolera Transoceanica S.A.** Callao Peru	**16 633** 12 791 25 243 T/cm 36,8	✠**100A1** SS 3/88 oil tanker ✠**LMC** **IGS** EL Ft 577,5/66,0U2 FN 6080	**1980**-7 SIMA Serv. Ind. de la Marina Callao (SIMAC) —Callao (19) 171,05 (BB) 25,05 9,551 161,78 25,00 12,58 P 34,5 F 14,1 1 dk rf 51 Bow/CM 77 Diam. 0,203	**M Tanker** IGS (LR) Stern disch. 22 Ta ER L.(oil) 35 662 4 Cargo pumps total 3 600T/hr	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur WTAuxB 18kgf/cm² (17,7bar) Spt 260°C 14kgf/cm² (13,8bar) hs559,0 AuxB (o.f.) 14kgf/cm² (13,8bar) e(ex.g) 14kgf/cm² (13,8bar) Gen 3 × 600kW 440V 60Hz a.c. Fuel 165,0t (d.o.) 1 340,0t (hvf) 15,5kn
923550 LAIK4 N-00980 Of Esd Gc Pd Rdr RTv AMVER	**CAPE** ex Ferncape-92 ex Arabian Trader-90 **United Lines Shipping (Bahamas) Ltd.** Ferm International Ship Management AS Oslo Norway (NIS) SatCom: 1311770/LAIK	**21 059** 15 163 39 711 T/cm 49,6	NV	**1982** R.O. Brodogradiliste "3 Maj"—Rijeka (607) 173,79 (BB) 32,31 11,215 169,02 32,03 15,12 1 dk Bow/CM 76 Diam. 0,200	**M Tanker** Oil Chemical Stern disch. DB 26 Ta ER L.44 660 28 Cargo pumps total 3 000T/hr	Sulzer 5RND76M Oil 2SA 5Cy. 760 × 1550 11 400bhp (8 385kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 848kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 150,0t (d.o.) 1 670,0t (hvf)-49,5pd 12,5kn
817540 VOPZ 131582 Esd Gc RTv	**CAPE ADAIR** **Gatx Leasing National Ltd.** National Sea Products Ltd. St. John's, Nfl. Canada SatCom: 1560142/CADR	*2 482* *1 297* 1 241	GL	**1989** Orskov Christensens Staalskibs. A/S —Frederikshavn (171) 67,40 14,50 6,200 59,30 14,00 9,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Shrimp-trawl Ref Ice strengthened In.1 260	MaK 9M453C Oil 4SA 9Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 3 332kW (4 530bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 1800kW 1 × 1200kW 440V a.c. Controllable pitch propeller 14,5kn
010735 BLDK 12006 Of Esd Gc Pd Rdr RTv AMVER	**CAPE AFRICA** **U-Ming Marine Transport Corp.** Keelung China* SatCom: 1350735/BLDK	*77 096* *47 175* 149 533 T/cm 106,3	AB	**1991** China SB. Corp. (Keelung Division) —Keelung (520) 270,00 (BB) 43,04 16,300 261,00 43,00 23,90 1 dk	**M Bulk Carrier** 9 Ho ER G.164 597 9 Ha (stl) (each 14,1 × 18,4) ER	B&W 5L80MCE Oil 2SA 5Cy. 800 × 2592 10 569kW (14 369bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 500kW a.c. Fuel 217,0t (d.o.) 2 853,0t (hvf)-38,0pd 13,9kn
5004099 KCMV 289281 Of Esd Gc Pd Rdr Rt	**CAPE ALAVA** ex Comet-80 ex African Comet-80 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**11 309** 6 809 12 932	AB	**1962** Ingalls SB. Corp.—Pascagoula, Ms (475) 174,35 22,92 9,399 164,90 22,86 13,06 F 10,4 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** CSD Ref 7 Ho G.19 385 B.19 022 In.823 7 Ha (stl) 22W Der 1(60) 6(10) 14(5)	2 S Turb dr geared to sc. shaft 18 150shp (13 350kW) General Electric Co. Lynn, Ma Gen 3 × 600kW Fuel 3 407,0t (o.f.) 20kn
6622549 326068 Esd Gc Pfd Rdr Rt	**CAPE ALERT** Launched as Cape York **Seafreez Foods Inc.** Halifax, N.S. Canada	**618** 273 —	✠Classed LR until 9/67	**1966**-12 Halifax Shipyards Ltd.—Halifax, N.S. (43) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Deutz Oil 4SA 8Cy. 320 × 450 1 080bhp (794kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller 11kn
5004257 KCNX 289792 Of Esd Gc Pd Rdr Rt	**CAPE ALEXANDER** ex Meteor-80 ex African Meteor-80 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**11 309** 6 809 12 932	AB	**1962** Ingalls SB. Div. of Litton Systems Inc. —Pascagoula, Ms (476) 174,35 22,92 9,399 164,90 22,86 13,06 F 10,7 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** CSD Ref 7 Ho G.19 385 B.19 022 In.823 7 Ha (stl) 22W Der 1(60) 6(10) 14(5)	2 S Turb dr geared to sc. shaft 18 150shp (13 350kW) General Electric Co. Lynn, Ma Gen 3 × 600kW Fuel 3 407,0t (o.f.) 20kn

8920517 *BLDI* 11831 Df Esd Gc Pfd Rdr RTv SatNav CollRdr AMVER	**CAPE AMERICA** **U-Ming Marine Transport Corp.** Keelung China* SatCom: 1350667/BLDI	*77 096* *47 175* 149 515 T/cm 106,3		**1991** China SB. Corp.—Kaohsiung (515) 270,03 (BB) 43,03 17,325 AB 261,12 43,00 23,90 1 dk	**M Bulk Carrier** 9 Ho ER G.164 597 9 Ha (stl) (each 14,1 × 18,4) ER	B&W Oil 2SA 5Cy. 800 × 2592 10 569kW (14 369bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 500kW 220/440V 60Hz a.c. Fuel 217,0t (d.o.) 2 853,0t (hvf)-38,0pd	5L80M K 13
5004245 *KCOJ* 290143 Df Esd Gc Pfd Rdr Rt	**CAPE ANN** ex Mercury-80 ex African Mercury-80 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**11 309** 6 809 12 932		**1962** Ingalls SB. Div. of Litton Systems Inc. —Pascagoula, Ms (477) AB 174,35 22,92 9,399 164,90 22,86 13,06 F 10,7 2 dks, 3rd dk fwd rf nil	**S General Cargo** Ref 7 Ho G.19 385 B.19 022 In.823 7 Ha (stl) 22W Der 1(60) 6(10) 14(5)	CSD 2 S Turb dr geared to sc. shaft 18 150shp (13 350kW) General Electric Co. Gen 3 × 600kW Fuel 3 407,0t (o.f.)	Lynn
7348009 *VC9816* 359083 Esd Gc Pfd Rdr Rt	**CAPE ANN** ex Marjorie Colborne-87 ex Ben Wyvis-79 **National Sea Products Ltd.** Halifax, N.S. Canada	**370** 123 —	✠Classed LR until12/12/80	**1974**-4 At. & Ch. de la Manche—Dieppe (1235) 43,44 9,50 4,192 38,71 9,30 6,35 2 dks rf 1194	**M Fishing** Stern Trawler Mchy.aft	Alpha Vee Oil 4SA 16Cy. 225 × 300 sr geared to sc. shaft 1 800bhp (1 324kW) Alpha-Diesel A/S Gen 1 × 120kW 440V 50Hz a.c. Controllable pitch propeller	16V23 Frederiks
7429097 *WYJ4022* 575588 Df Gc Rdr Rt	**CAPE ANN** ex Joan Moran-81 ex Cape Cod-80 **Hampton Curtis Bay Co.** Moran Towing of Texas Inc. Wilmington, De United States of America	**292** 199 —		**1976** Jakobson Shipyard Inc.—Oyster Bay, NY (456) AB 32,31 3,963 32,26 9,77 5,21 1 dk BK 51	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 75kW Fuel 179,0t (d.o.)	La G
5004283 *KAFV* 290485 Df Esd Gc Pfd Rdr Rt AMVER	**CAPE ARCHWAY** ex Neptune-80 ex African Neptune-80 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**11 310** 6 809 12 932		**1963** Ingalls SB. Div. of Litton Systems Inc. —Pascagoula, Ms (478) AB 174,35 22,92 9,399 164,90 22,86 13,06 F 10,7 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 7 Ho G.19 385 B.19 022 In.823 7 Ha (stl) 22W Der 1(60) 6(10) 14(5)	CSD 2 S Turb dr geared to sc. shaft 18 150shp (13 350kW) General Electric Co. Gen 3 × 600kW Fuel 3 407,0t (o.f.)	Lyn
6804836 *VXLS* 328640 Esd Gc Pfd Rdr Rt	**CAPE ARGOS** **National Sea Products Ltd.** Halifax, N.S. Canada	**628** 292 —	✠Classed LR until 4/69	**1968**-3 Halifax Shipyards Ltd.—Halifax, N.S. (52) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Deutz Oil 4SA 8Cy. 320 × 450 1 250bhp (919kW) Kloeckner Humboldt Deutz Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller	
8222604 802302	**CAPE ASHLEY** **Dwight Spence** St. John's, Nfl. Canada	**102** 47 —		**1982** Glovertown Shipyards Ltd.—Glovertown, Nfl. 19,79 6,84 18,14 6,71 3,66 1 dk	**M Fishing** 1 Ho In.102 1 Ha (stl)	Caterpillar Vee Oil 4SA 12Cy. 137 × 165 625bhp (460kW) Caterpillar Tractor Co.	D Peoria,
8906688 *BKFW* 11830 Df Esd Gc Rdr RTv AMVER	**CAPE ASIA** **China Fortune Maritime Transport Ltd.** Chinese Maritime Transport Ltd. Keelung China* SatCom: 1350577/BKFW	*77 096* *47 175* 149 495 T/cm 106,3		**1990** China SB. Corp.—Kaohsiung (387) 270,00 43,04 17,325 AB 261,12 43,00 23,90 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.164 597 9 Ha (stl) (each 14,1 × 18,4) ER	B&W Oil 2SA 5Cy. 800 × 2592 10 570kW (14 370bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 500kW 220/440V 60Hz a.c. Fuel 217,0t (d.o.) 2 853,0t (hvf)-38,0pd	5L
5402162 *VC9396* 320507 Esd Pfd Rdr	**CAPE ASPY** **National Sea Products Ltd.** Scotia Trawler Equipment Ltd. Halifax, N.S. Canada	**322** 118 —	✠Classed LR until 10/64	**1963**-10 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (81) 38,10 7,60 33,53 7,47 3,89 P 1,6 RQD 16,5 F 5,5 1 dk rf 635 BK 229	**M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz	
8906676 *BLDJ* 11832 Df Esd Gc Rdr RTv AMVER	**CAPE AUSTRALIA** **U-Ming Marine Transport Corp.** Keelung China* SatCom: 1350607/BLDJ	*77 096* *47 175* 149 512 T/cm 106,3		**1990** China SB. Corp.—Kaohsiung (502) 270,03 (BB) 43,03 17,325 AB 260,00 43,00 23,90 1 dk	**M Bulk Carrier** 9 Ho ER G.164 597 9 Ha (stl) (each 14,1 × 18,4) ER	B&W Oil 2SA 5Cy. 800 × 2592 12 431kW (16 900bhp) Hitachi Zosen Gen 3 × 500kW a.c. Fuel 217,0t (d.o.) 2 853,0t (hvf)-38,0pd	5U
5004398 *KCOA* 291026 Df Esd Gc Pfd Rdr Rt	**CAPE AVINOF** ex Sun-80 ex African Sun-80 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**11 310** 6 809 12 932		**1963** Ingalls SB. Div. of Litton Systems Inc. —Pascagoula, Ms (479) AB 174,35 22,92 9,399 164,90 22,86 13,06 F 10,7 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 7 Ho G.19 385 B.19 022 In.823 7 Ha (stl) 22W Der 1(60) 6(10) 14(5)	CSD 2 S Turb dr geared to sc. shaft 18 150shp (13 350kW) General Electric Co. Gen 3 × 600kW Fuel 3 407,0t (o.f.)	Ly
8006347 *VCXB* 800481 Df Esd Gc Pfd Rdr RTm/v	**CAPE BALLARD** **National Sea Products Ltd.** Halifax, N.S. Canada	**991** 507 330	✠Classed LR until 22/4/83	**1981**-11 Halifax Industries Ltd.—Halifax, N.S. (70) 49,92 (BB) 11,92 4,001 42,02 11,80 6,89 F 6,1 2 dks rf 457 Box K 406	**M Fishing** Stern Trawler Mchy.aft In.426	MaK Oil 4SA 8Cy. 320 × 420 with flexible couplin sr geared to sc. shaft 3 000bhp (2 207kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 760kW 1 × 148kW 450V 60Hz Controllable pitch propeller Fuel 208,5t (d.o.)-7,0pd	8M
6812259 *VGJZ* 328670 Esd Gc Pfd Rdr Rt	**CAPE BAULD** **Seafreez Foods Inc.** Halifax, N.S. Canada	**629** 292 —	✠Classed LR until 4/69	**1968**-6 Halifax Shipyards Ltd.—Halifax, N.S. (54) 47,33 10,11 3,798 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Deutz Oil 4SA 8Cy. 320 × 450 1 250bhp (919kW) Kloeckner Humboldt Deutz Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller	
7913517 *VCSV* 392686 Df Esd Gc Pfd Rdr Rt	**CAPE BEAVER** **National Sea Products Ltd.** Halifax, N.S. Canada	**984** 502 361	✠Classed LR until 29/5/81	**1980**-5 Narasaki Zosen K.K.—Muroran (929) 49,92 (BB) 11,94 4,001 42,02 11,82 6,86 F 9,2 2 dks Box K 457	**M Fishing** Stern Trawler	MaK Oil 4SA 8Cy. 320 × 420 geared to sc. shaft 3 000bhp (2 207kW) Ube Industries Ltd. Gen 1 × 760kW 1 × 148kW 450V 60Hz Controllable pitch propeller	8
6523808 *KNFN* 505406 Df Esd Gc Pfd Rdr RTm/v AMVER	**CAPE BLANCO** ex Mason Lykes-86 **Government of The United States of America (Department of Transportation)** Tampa, Fl United States of America	*10 724* *6 159* 14 897		**1966** Avondale Shipyards Inc.—Avondale, La (1053) AB 164,60 23,22 9,957 156,95 23,17 13,01 B 26,0 F 27,8 3 dks RW rf nil	**S General Cargo** 4bth P 4 Ho 19,0 20,5 19,0 19,0 ER 23,6DT 20,1DT 12 TwD G.22 874 B.21 216 L.884 TEU 62 C.Dk 62/20' (40') incl. 12 ref C. 6 Ha (stl) (9,6 × 6,1) (11,4 12,1 11,4 × 8,2) ER (12,9 × 7,9) (10,6 × 8,2) 2 Wing Ha (stl) (14,1p&s × 4,8) 20W Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Westinghouse Elec. Corp. Gen 2 × 750kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 724,0t (o.f.)-67,0pd	Philadel

42930 Y9858 30400	**CAPE BLANCO** **V & L Trawlers Inc.** Brownsville, Tx United States of America	**110** 75 —		**1969** Atlantic Marine Inc.—Jacksonville, Fl *20,55* 6,41 3,20	**M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)
22478 1511	**CAPE BLOMIDON** **Gatx Leasing National Ltd.** Scotia Trawler Equipment Ltd. Lunenburg, N.S. Canada	**665** 305 —	**✠100A1** fishing vessle Ice Class 1D **✠LMC** EL 122,0/28,6FSWR pt18,3/28,6U2 FN 537	**1990**-10 Washburn & Doughty Associates Inc. —East Boothbay, Me (37) 41,12 (BB) 10,24 3,810 35,94 10,06 4,88 F 27,2 1 dk rf 940 BK 178	**M Fishing** Stern Trawler Shellfish Ref Mchy.aft	MaK 8M332AK Oil 4SA 8Cy. 240 × 330 with clutches, flexible couplings & sr geared to sc. shaft 1 600kW (2 175bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 800kW 1 × 500kW 1 × 105kW 460V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 14kn
21662 VMU 59652 Dl Esd Gc Pd Rdr Rt	**CAPE BON** ex Velma Lykes-86 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	*10 723* *6 159* 14 897	AB	**1967** Avondale Shipyards Inc.—Avondale, La (1069) 164,60 23,22 9,957 156,95 23,17 12,96 F 27,8 3 dks RW rf nil	**S General Cargo** 4 Ho 19,0 20,5 19,0 19,0 ER 23,6DT 20,1DT 12 TwD G.22 874 B.21 216 L.884 TEU 62 C.Dk 62/20' (40') incl. 12 ref C. 6 Ha (stl) (9,6 × 6,1) (11,4 12,1 11,4 × 8,2) ER (12,9 × 7,9) (10,6 × 8,2) 2 Wing Ha (stl) (14,1p&s × 4,8) 20W Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Delaval Turbine Inc. Trenton, NJ Gen 2 × 750kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 724,0t (o.f.)-67,0pd 19kn
00704 7LE4 P07 Dl Esd Gc Pd Rdr Rm/h/v SatNav ColRdr	**CAPE BONAVISTA** **Bonavista Shipping Co. Ltd.** Columbia Shipmanagement Ltd. Limassol Cyprus SatCom: 1101323/BONA	*8 939* *4 716* 10 450 T/cm 7,6	GL	**1992** Dorbyl Marine Pty. Ltd.—Durban (105) 140,00 7,530 126,40 22,70 10,80 P 14,5 F 9,6 1 dk	**M Container Ship** Fixed-guides 1 Cell. Ho 1 Ho 1 Cell. Ho ER TEU 923 C. 923/20' 3 Ha (stl) ER Cr 2(40)	MaK 6M601C Oil 4SA 6Cy. 580 × 600 with flexible couplings & sr geared to sc. shaft 6 072kW (8 255bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 1500kW 3 × 430kW 220/440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Tunnel thruster unit Fuel 115,04t (d.o.) 566,39t (hvf)-28,0pd 17kn
10560 WLBP 07344 Dl Esd Gc Pd Rdr Rt	**CAPE BORDA** ex Howell Lykes-86 **Government of The United States of America (Department of Transportation)** Tampa, Fl United States of America	*10 723* *6 159* 14 897	AB	**1967** Avondale Shipyards Inc.—Avondale, La (1067) 164,60 23,22 9,957 156,95 23,17 12,96 B 25,3 F 27,8 3 dks rf nil	**S General Cargo** 4bth P 4 Ho 19,0 20,5 19,0 19,0 ER 23,6DT 20,1DT 12 TwD G.22 874 B.21 216 L.884 TEU 62 C.Dk 62/20' (40') incl. 12 ref C. 6 Ha (stl) (9,6 × 6,1) (11,4 12,1 11,4 × 8,2) ER (12,9 × 7,9) (10,6 × 8,2) 2 Wing Ha (stl) (14,1p&s × 4,8) 20W Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Delaval Turbine Inc. Trenton, NJ Gen 2 × 750kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 724,0t (o.f.)-67,0pd 19kn
10077 WHTW 06812 Dl Esd Gc Pd Rdr RTv AMVER	**CAPE BOVER** ex Frederick Lykes-86 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1502351/WHTW	*10 723* *6 159* 14 897	AB	**1967** Avondale Shipyards Inc.—Avondale, La (1066) 164,60 23,22 9,957 156,95 23,17 12,96 F 27,8 3 dks RW rf nil	**S General Cargo** 4 Ho 19,0 20,5 19,0 19,0 ER 23,6DT 20,1DT 12 TwD G.22 874 B.21 216 L.884 TEU 62 C.Dk 62/20' (40') incl. 12 ref C. 6 Ha (stl) (9,6 × 6,1) (11,4 12,1 11,4 × 8,2) ER (12,9 × 7,9) (10,6 × 8,2) 2 Wing Ha (stl) (14,1p&s × 4,8) 20W Der 2(80) 20(15)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Delaval Turbine Inc. Trenton, NJ Gen 2 × 750kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 724,0t (o.f.)-67,0pd 19kn
701263 P3UN2 08456 Dl Esd Gc Pd Rdr Rt	**CAPE BRETON** ex Kofuku Maru-88 **Maestra Shipping Co. Ltd.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Limassol Cyprus	**16 140** 10 913 29 285 T/cm 38,4	AB HR (NK)	**1978** Kurushima Dockyard Co. Ltd.—Onishi (2033) 167,60 (BB) 10,405 155,02 28,01 14,30 P 22,4 F 11,8 1 dk	**M Bulk Carrier** 4 Ho ER G.36 342 B.34 625 4 Ha (23,1 × 12,8) (25,6 25,6 25,6 × 14,0) ER Der 4(25)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 dr geared to sc. shaft 9 300bhp (6 841kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 432kW 450V 60Hz a.c. Fuel 252,5t (d.o.) 1 396,0t (hvf)-36,0pd 14,25kn
620589 WLDD 508378 Dl Esd Gc Pd Rdr RTv AMVER	**CAPE BRETON** ex Dolly Turman-86 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1502325/WLDD	*10 723* *6 159* 14 897	AB	**1967** Avondale Shipyards Inc.—Avondale, La (1068) 164,60 23,22 9,957 156,95 23,17 12,96 F 27,8 3 dks rf nil	**S General Cargo** 4 Ho 19,0 20,5 19,0 19,0 ER 23,6DT 20,1DT 12 TwD G.22 874 B.21 216 L.884 TEU 62 C.Dk 62/20' (40') incl. 12 ref C. 6 Ha (stl) (9,6 × 6,1) (11,4 12,1 11,4 × 8,2) ER (12,9 × 7,9) (10,6 × 8,2) 2 Wing Ha (stl) (14,1p&s × 4,8) 20W Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Delaval Turbine Inc. Trenton, NJ Gen 2 × 750kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 724,0t (o.f.)-67,0pd 19kn
006335 VCTF 92729 Dl Esd Gc Pd Rdr Rt	**CAPE BRIER** **National Sea Products Ltd.** Halifax, N.S. Canada	**992** 507 —	✠	**1981**-7 Halifax Industries Ltd.—Halifax, N.S. (69) 49,92 (BB) 11,92 4,201 42,02 11,80 6,89 F 6,1 2 dks rf 457 Box K 406	**M Fishing** Stern Trawler In.426	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 3 000bhp (2 207kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 760kW 1 × 148kW 450V 60Hz a.c. Controllable pitch propeller Fuel 208,5t (d.o.)-7,0pd 13,5kn
739523 00793	**CAPE CALM** **Upper U.S. Fisheries Inc.** Seattle, Wa United States of America	**130** 39 —		**1978** ....La Conner, Wa *21,65* 7,85 1,73 1 dk	**M Fishing**	Oil 460bhp (338kW) U.S.A.
737549 WYA2669 97508	**CAPE CAMARON** **Cape Camaron Inc.** Brownsville, Tx United States of America	**106** 72 —		**1978** J & S Marine Services Inc.—Brazoria, Tx *20,06* 6,43 3,46 1dk	**M Fishing** Trawler Shrimp-trawl	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
414660 KADK 293817 Dl Esd Gc Pd Rdr RTh	**CAPE CANAVERAL** ex Allison Lykes-85 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	*9 397* *5 492* 12 887	AB	**1964** Avondale Shipyards Inc.—Avondale, La (1003) 150,78 21,09 9,789 143,26 21,04 12,68 RQD 46,7 F 32,4 2 dks RW rf nil	**S General Cargo** 2cbn 4bth P 3 Ho 21,4DT 22,1 22,1 15,2 ER DTp&s 10 TwD G.17 647 B.15 884 TEU 40 C.Dk 40/20' (40') 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 325,5t (o.f.)-54,5pd 18kn
428674 678702 Pd Rdr Rt	**CAPE CANAVERAL** ex Broward-89 ex Shamon-86 **Hvide Chartering Ltd.** Port Everglades, Fl United States of America	**185** 68 —	AB	**1985** Sanchez Marine Services—Fall River, Ma (8305) (BB) 4,404 30,48 10,22 5,19 1 dk rf 457	**TM Tug**	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 1 × 65kW a.c. 1 × 60kW a.c. 11kn

5006176 *WLBO* 292614 Df Esd Gc Pfd Rdr RTh	**CAPE CANSO** ex Aimee Lykes-85 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	*9 397* *5 492* 12 887	AB	**1963** Avondale Shipyards Inc.—Avondale, La (1000) 150,78 21,09 9,789 143,26 21,04 12,65 RQD 46,7 F 30,2 2 dks RW rf nil	**S General Cargo** 2cbn 4P 3 Ho 21,4DT 22,1 22,1 15,2 ER - DTp&s 10 TwD G.17 647 B.15 884 TEU 40 C.Dk 40/20' (40') 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) General Electric Co. Lynn, Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 325,5t (o.f.)-54,5pd
6221606 *WJHN* 293555 Df Esd Gc Pfd Rdr RTh/v AMVER	**CAPE CARTHAGE** ex Margaret Lykes-85 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1502344	*9 397* *5 492* 12 824	AB	**1963** Avondale Shipyards Inc.—Avondale, La (1002) 150,78 21,09 9,783 143,26 21,04 12,68 RQD 46,7 F 30,2 2 dks RW rf nil	**S General Cargo** 2cbn 4bth P 3 Ho 21,4DT 22,1 22,1 15,2 ER - DTp&s 10 TwD G.17 647 B.15 884 TEU 40 C.Dk 40/20' (40') 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) General Electric Co. Lynn Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 325,5t (o.f.)-54,5pd
5241714 *WMDX* 284185 Df Esd Gc Pfd Rdr RTm/v AMVER	**CAPE CATAWBA** ex Cape-89 ex Mormaccape-83 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1500436/CAPE	*9 258* *5 570* 12 666	AB	**1961** Todd Shipyards Corp.—San Pedro, Ca (74) 147,30 20,78 9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 B.15 942 In.1 104 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) Der 1(60) 6(10) 10(5)	2 S Turb dr geared to sc. shaft 12 100shp (8 900kW) General Electric Co. Lynn Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.)
5402552 *KPLF* 293220 Df Esd Gc Pfd Rdr RTh AMVER	**CAPE CATOCHE** ex Christopher Lykes-85 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	*9 397* *5 492* 12 887	AB	**1963** Avondale Shipyards Inc.—Avondale, La (1001) 150,78 21,09 9,789 143,26 21,04 12,68 RQD 46,7 F 32,4 2 dks RW rf nil	**S General Cargo** 2cbn 4bth P 3 Ho 21,4DT 22,1 22,1 15,2 ER - DTp&s 10 TwD G.17 647 B.15 884 TEU 40 C.Dk 40/20' (40') 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 325,5t (o.f.)-54,5pd
8853374 656221 Df Esd Gc Rdr RTv	**CAPE CAUTION** **San Michelle Inc.** Seattle, Wa United States of America	**169** 152 —		**1983** ....Charleston, Or - - — 25,20 7,31 2,31 1 dk	**M Fishing** Side-fishing	Oil
8911487 *DQEW* 3089 Df Esd Gc Pfd Rdr RTm/h/v SatNav AMVER	**CAPE CAVO** **DS Rendite Fonds Nr. 25 m.s. "Cape Cavo" G.m.b.H. & Co. Kuhlschiff KG** Hanse Bereederungs-Gesellschaft m.b.H. & Co. K.G. Hamburg Germany SatCom: 1121371/CAPE	*6 420* *3 588* 6 794	GL	**1991** Shanghai Shipyard—Shanghai (141) 120,40 18,55 7,907 - 18,50 10,16 P 28,2 B 7,8 Trunk -F 11,7 1 dk, 2nd & 3rd dk in Nos. 1 - 4 holds, 4th dk in Nos. 2 - 4 holds	**M Refrigerated Cargo** 4 Ho ER 11 TwD In.8 498 TEU 228 C.Ho 84/20'(40') C.Dk 144/20'(40') incl. 36 ref C. 4 Ha (stl) (each 12,3 × 8,0) ER Der 8(10)	Sulzer Oil 2SA 5Cy. 520 × 1800 5 6 656kW (9 049bhp) Shanghai Diesel Engine Works Sh Fuel 58,5t (d.o.) 605,6t (hvf)
5002170 *WLCP* 291609 Df Esd Gc Pfd Rdr RTh/v	**CAPE CHALMERS** ex Adabelle Lykes-86 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	*9 296* *5 295* 11 473	AB	**1963** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4593) 150,88 21,14 9,789 143,26 21,04 12,68 RQD 46,7 F 29,9 2 dks RW rf nil	**S General Cargo** 2cbn 4bth P 3 Ho 21,4DT 22,1 22,1 15,2 ER - DTp&s 10 TwD G.17 647 B.15 884 TEU 40 C.Dk 40/20' (40') 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) General Electric Co. Ly Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 325,5t (o.f.)-54,5pd
8601381 *3EFX5* 15859-86A Df Esd Gc Rdr RTv SatNav AMVER	**CAPE CHARLES** **Mariato Shipping S.A.** Panama Panama SatCom: 1332364/CAPC	*41 843* *13 967* 38 449	NK	**1986** Imabari Zosen—Marugame (1154) 248,47 (BB) 11,519 233,00 32,21 16,62 P 157,0 F 58,1 1 dk	**M Container Ship** Fixed-guides 7 Cell. Ho TEU 2500 C. 2500/20' 35 Ha (stl)	Sulzer Oil 2SA 8Cy. 840 × 2400 8 32 800bhp (24 126kW) Mitsubishi Heavy Industries Ltd.
5402423 *WLCW* 292782 Df Esd Gc Pfd Rdr RTh	**CAPE CHARLES** ex Charlotte Lykes-86 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **6 420** 3 432 — **9 296** 5 295 12 887	AB	**1963** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4594) 150,88 21,09 9,173/9,789 143,26 21,04 12,68 F 29,9 2 dks RW rf nil	**S General Cargo** 4bth P 3 Ho 21,4DT 22,1 22,1 15,2 ER - DTp&s 10 TwD G.17 647 B.15 884 TEU 40 C.Dk 40/20' (40') 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) General Electric Co. Ly Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 325,5t (o.f.)-54,5pd
6823272 *VXKW* 329739 Esd Gc Pfd Rdr Rt	**CAPE CHARLES** **Seafreez Foods Inc.** Halifax, N.S. Canada	**628** 292 —	✠Classed LR until 4/69	**1968**-10 Halifax Shipyards Ltd.—Halifax, N.S. (57) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Deutz Oil 4SA 8Cy. 320 × 450 1 250bhp (919kW) Kloeckner Humboldt Deutz Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller
8010063 *WUS6108* 630379 Df Esd Gc Pfd Rdr RTv	**CAPE CHARLES** ex Santee River **TU Vessel Leasing Corp.** New Orleans, La United States of America	**284** 193 1 200	(AB)	**1981** Halter Marine Inc.—Calumet, La (944) 49,38 3,395 48,77 11,59 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 16V- 2 Vee Oil 2SA each 16Cy. 146 × 146 revers reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors-Detroit Diesel Allison Div. Indiana Gen 2 × 75kW Thw. thrust propeller fwd
7237509 *WYZ8794* 544311 Df Esd Gc Pfd Rdr Rt	**CAPE CHARLES** **Chestertown Curtis Bay Co.** Moran Towing of Maryland Inc. Wilmington, De United States of America	**275** 187 —	AB	**1972** McDermott Shipyard—Morgan City, La (176) 4,319 30,71 9,45 5,24 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 revers reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gen 2 × 75kW Fuel 170,5t (d.o.)
7100081 *WM6332* 271836 Rt	**CAPE CHARLES** ex Colfax **Roberto Martinez Garcia** United States of America	**198** 135 —		**1927** American Brown Boveri Corp.—Camden, NJ (340) ... ... 38,10 7,32 2,75 1 dk conv Fishing — conv General Cargo — conv Tug 78	**TM Fishing**	General Motors 2 Vee Oil 2SA each 8Cy. 165 × 178 sr gea sc. shafts 800bhp (588kW) E made43 reconditioned & refitted56 General Motors Corp.

7418957 VC8350 370542 Esd Gc Pfd Rdr Rt	**CAPE CHIDLEY** ex Esther Boyd-87 **National Sea Products Ltd.** Halifax, N.S. Canada	791 374 —	✠	**1976**-6 Ferguson Industries Ltd.—Pictou, N.S. (200) 45,95 11,16 4,268 39,48 10,98 6,74 F 18,3 2 dks rf 914 BK 229	**M Fishing** Stern Trawler Side doors ER 1 Ho 16,1	Polar Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 400bhp (1 765kW) A/B Bofors Nohab Trollhattan Gen 2 × 200kW 1 × 65kW 230V 60Hz a.c. Controllable pitch propeller Fuel 173,0t (d.o.) 10kn
5424691 KBNC 293224 Df Esd Gc Pfd Rdr RTh/v	**CAPE CLEAR** ex Mayo Lykes-86 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1502346/KBNC	*9 296* *5 295* 12 824	AB	**1963** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4595) 150,88 21,09 9,789 143,26 21,04 12,68 RQD 46,7 F 30,2 2 dks RW rf nil	**S General Cargo** 2cbn 4bth P 3 Ho 21,4DT 22,1 22,1 15,2 ER - DTp&s 10 TwD G.17 647 B.15 884 TEU 40 C.Dk 40/20' (40') 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(80) 16(15)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 325,5t (o.f.)-54,5pd 18kn
5322037 KEAY 290508 Df Esd Gc Pfd Rdr RTh AMVER	**CAPE COD** ex Sheldon Lykes-86 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	*9 296* *5 295* 12 824	AB	**1963** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4592) 150,88 (BB) 21,09 9,729 143,26 21,04 12,68 RQD 48,2 F 32,4 2 dks RW rf nil	**S General Cargo** 2cbn 4bth P 3 Ho 21,4DT 22,1 22,1 15,2 ER - DTp&s 10 TwD G.17 647 B.15 884 TEU 40 C.Dk 40/20' (40') 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 325,5t (o.f.)-54,5pd 18kn
8702848 DHNC 16250 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CAPE COD** **DS Rendite Fonds Nr. 24 m.s. "Cape Cod" G.m.b.H. & Co. Kuhlschiff KG** Hanse Bereederungs-Gesellschaft m.b.H. & Co. K.G. Hamburg Germany SatCom: 1120472/DHNC	*6 419* *3 588* 6 801	GL	**1990** Shanghai Shipyard—Shanghai (137) 120,50 (BB) - 7,901 111,60 18,55 10,15 P 28,2 B 7,8 Trunk -F 11,7 1 dk, 2nd & 3rd dk in Nos. 1 - 4 holds, 4th dk in Nos. 2 - 4 holds	**M Refrigerated Cargo** 4 Ho ER 11 TwD In.8 498 TEU 228 C.Ho 84/20'(40') C.Dk 144/20'(40') incl. 36 ref C. 4 Ha (stl) (each 12,3 × 8,0) ER Der 8(10)	Sulzer 5RTA52 Oil 2SA 5Cy. 520 × 1800 6 656kW (9 049bhp) Shanghai Diesel Engine Works Shanghai Gen 3 × 630kW 450V 60Hz a.c. Thw. thrust propeller fwd Tunnel thruster unit Fuel 61,0t (d.o.) 587,0t (hvf)-35,0pd 17,5kn
7730692 J8HB 2158 RTv	**CAPE COD** ex Pilgrim ex MMA 11 **Cape Cod Fishing Inc.** Samsun Corporation Kingstown St. Vincent and the Grenadines	794 438 —	(KR)	**1944** ....Point Pleasant, WV 57,51 11,46 3,969 52,08 11,28 5,21 1 dk	**M Fishing**	General Motors 2 Vee Oil 2SA each 12Cy. 215 × 254 1 800bhp (1 324kW) General Motors Corp. La Grange, Illinois Gen 2 × 300kW 240V a.c. 12kn
6807010 WX9216 509126 Df Esd Gc Pfd Rdr Rt	**CAPE COD** ex Joan Moran-80 **Kirkwood Curtis Bay Corp.** Moran Towing & Transportation Co. Inc. Wilmington, De United States of America	298 12 —	AB	**1967** Gulfport SB. Co.—Port Arthur, Tx (688) 4,709 31,27 8,64 5,21 1 dk BK 76	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 100kW Fuel 179,0t
8206856 WTG8919 654035 Esd Gc Pfd Rdr Rt	**CAPE COD** ex PBR/492 **Sea Mar Venture I Inc.** New Orleans, La United States of America	289 196 1 200	(AB)	**1982** Marine Fabricators Inc.—Green Cove Springs, Fl (019) 4,252 58,83 12,20 4,91 F 18,0 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange
7934171 WQZ3991 610114	**CAPE COD** **Rosalie & Matteo Corp.** New Bedford, Ma United States of America	149 101 —		**1979** Canaveral SB. Corp.—Cape Canaveral, Fl *23,69* 7,37 3,76 1 dk	**M Fishing** Stern Trawler	General Motors 12V-149 Vee Oil 2SA 12Cy. 146 × 146 680bhp (500kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8417883 9VUU 383398 Df Esd Gc Rdr RTv SatNav AMVER	**CAPE DAISY** **Shinken Trading Singapore Pte. Ltd.** Kobe Kisen Kaisha Ltd. Singapore Singapore SatCom: 1715241/CDSY	*75 668* *48 085* 146 351	NK	**1986** Nippon Kokan K.K.—Tsu (97) 273,01 (BB) 17,536 260,03 43,01 23,80 F 14,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.160 542 9 Ha (stl) (12,6 × 16,0) (14,5 14,5 14,5 14,5 14,5 14,5 14,5 14,5 × 19,6)	Sulzer 6RTA76 Oil 2SA 6Cy. 760 × 2200 15 290bhp (11 247kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 4 × 612kW a.c.
5410561 VC9148 318330 Df Esd Gc Pfd Rdr Rt	**CAPE DAUPHIN** **National Sea Products Ltd.** Scotia Trawler Equipment Ltd. Halifax, N.S. Canada	282 95 —		**1963** Schps. "De Hoop" v/h Gebr. Boot—Leiden (1452) 36,66 7,57 32,01 7,50 4,17 F 7,1 1 dk BK 229	**M Fishing** Side Trawler 1 Ho 9,9 2 Ha (each 1,6 × 1,0)	Deutz Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Kloeckner Humboldt Deutz Koeln Fuel 39,5t
7310911 WMGD 684098 Df Esd Gc Pfd Rdr RTv AMVER	**CAPE DECISION** ex Tombarra-85 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1501502/WMGD	T.Mk **13 211** 9 287 24 248	AB ✠Classed LR until 23/9/85	**1973**-8 Eriksbergs M/V A/B (Lindholmen Div.) —Goteborg (664) 207,40 (BB) 29,62 10,143 193,25 29,57 20,43 B & F 190,2 2 dks, 3rd dk fwd of mchy. space in holds rf nil DK fwd	**M RoRo Cargo** Ref Quarter stern door & ramp (s) 1 Ho 8,4DTp&s 6,2DTp&s 102,0 ER B.52 863 In.1 571 L.1 267 TEU 1495 C.Ho 92/20' C.RoRo Dk 847/20' C.Dk 556/20' incl. 120 ref C. 2 Ha (stl) (13,1p&s × 8,0) ER	Pielstick 18PC2V-400 3 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shaft 27 000bhp (19 860kW) Lindholmen Motor AB. Goteborg Gen 2 × 2200kW 2 × 992kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 239,0t (d.o.) 3 658,5t (hvf)-93,0pd 20,5kn
8332136 WYH7223 578178 Rt	**CAPE DENBIGH** ex Offshore Trend ex YF 863 **Cape Denbigh Inc.** Pensacola, Fl United States of America	192 131 —		**1944** Missouri Valley Bridge & Iron Works —Evansville, In (863) 3,306 37,34 9,15 3,76 1 dk conv General Cargo —	**TM Supply Ship**	Oil 1 350bhp (993kW) ....
7513410 WYT9612 549506 Rt	**CAPE DEVINE** ex Vonnie Marie-91 ex Vessel of Faith-80 ex Vessel of Honor-77 **Cape Devine Inc.** Seattle, Wa United States of America	163 123 —		**1973** ....Ocean Springs, Ms *24,27* 7,47 3,74 1 dk	**M Fishing** Side Trawler	Oil 440bhp (324kW) U.S.A.
7208443 WMHJ 684097 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CAPE DIAMOND** ex Tricolor-85 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1501501/WMHJ	T.Mk **13 214** 7 107 21 550 **23 911** 16 460 24 106	AB ✠Classed LR until 23/9/85	**1972**-8 Chantiers de France-Dunkerque —Dunkerque (281) 207,40 (BB) 29,62 9,586/9,908 193,25 29,57 20,43 B & F 190,2 2 dks, 3rd dk fwd of mchy. space rf nil DK fwd of Mchy. space	**M RoRo Cargo** Ref Quarter stern door & ramp (s) 1 Ho 8,4DTp&s 6,2DTp&s 102,0 ER B.52 863 In.1 571 L.1 267 TEU 1495 C.Ho 92/20' C.RoRo Dk 847/20' C.Dk 556/20' incl. 120 ref C. 2 Ha (stl) (13,1p&s × 8,0) ER	Pielstick 18PC2V-400 3 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shaft 27 000bhp (19 860kW) Ch. de l'Atlantique St Nazaire Gen 2 × 2200kW 2 × 992kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 561,5t (d.o.) 3 613,0t (hvf)-101,5pd 22,25kn
7117345 VM2394 355107 Esd Rdr RTm/h	**CAPE DIRECTION** ex Janet T-80 **W. Angliss & Co. Ltd.** *Cairns, Queensland* Australia	149 97 —		**1971** Dillingham Shipyards (W.A.) Pty. Ltd. —Fremantle, W.A. (201) 23,42 6,74 21,24 6,61 3,36 1 dk	**M Fishing** Side Trawler Ref 1 Ho 6,1 ER	Caterpillar Oil 4SA 6Cy. 137 × 165 300bhp (221kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 440V 50Hz a.c. Fuel (d.o.) 10kn

7229423 *WMHV* 684099 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CAPE DOMINGO** ex Tarago-85 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1501563/WMHZ	T.Mk **13 212** 7 104 21 550 **23 911** 16 460 24 106	AB ✠Classed LR until 22/11/85	**1973**-2 Chantiers de France-Dunkerque—Dunkerque (282) 207,40 (BB) 29,62 9,586/9,907 193,25 29,57 20,43 B & F 190,2 2 dks, 3rd dk fwd of mchy. space in holds rf nil DK fwd of mchy. space	**M RoRo Cargo** Quarter stern door & ramp (s) 1 Ho 8,4DTp&s 6,2DTp&s 102,0 ER B.52 863 In.1 572 L.1 267 TEU 1495 C.Ho 92/20' C.RoRo Dk 847/20' C.Dk 556/20' incl. 120 ref C. 2 Ha (stl) (13,1p&s × 8,0) ER	Pielstick 3 Vee Oil 4SA each 18Cy. 400 sc. shaft 27 000bhp (19 860kW) Ch. de l'Atlantique Gen 2 × 2200kW 2 × 992k Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 561,5t (d.o.) 3 613,0t (hvf)-
5415169 Df Esd Gc Rdr Rt	**CAPE DON**	**2 106** 715 1 029	✠Classed LR until 4/68	**1963**-2 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (68) 74,07 12,86 4,369 67,21 12,81 7,17 B 35,1 F 8,6 2 dks RW rf 191	**M Lighthouse Tender** 8P 1 Ho 17,0 ER 1 Ha (stl) (7,3 × 3,6) ER Cr 1(12,5)	Polar Oil 2SA 5Cy. 500 × 700 2 000bhp (1 471kW) N.S.W. Govt. Eng. & SB. U'tkng. Dkyd.) Gen 3 × 183kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7228089 *WMHL* 684100 Df Esd Gc Pfd Rdr RTv AMVER	**CAPE DOUGLAS** ex Lalandia-85 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1502676/WMHL	T.Mk **13 874** 7 087 21 640 **23 972** 16 123 24 204	AB ✠Classed LR until 11/85	**1973**-2 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (663) 207,40 (BB) 29,62 9,600/10,140 193,25 29,57 20,43 B & F 190,2 2 dks, 3rd dk fwd of mchy space in holds rf nil DK fwd	**M RoRo Cargo** Ref Quarter stern door & ramp (s) 1 Ho 8,4DTp&s 6,2DTp&s 102,0 ER B.52 863 In.1 571 L.1 267 TEU 1495 C.Ho 92/20' C.RoRo Dk 847/20' C.Dk 556/20' incl. 120 ref C. 2 Ha (stl) (13,1p&s × 8,0) ER	Pielstick 3 Vee Oil 4SA each 18Cy. 400 × sc. shaft 27 000bhp (19 860kW) Lindholmen Motor AB. Gen 2 × 2200kW 2 × 922kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 239,0t (d.o.) 3 658,5t (hvf)-9
7100108 *WB4810* 251821 Df Esd Gc Rdr RTv	**CAPE DOUGLAS** ex LCT 1443 **DDD Corp.** Juneau, Ak United States of America	**149** 111 —		**1944** Bison SB. Corp.—North Tonawanda, NY *30,55* 9,76 1,99 conv RoRo Cargo/ Tank Landing Craft —	**TrM Fishing**	Gray 3 Oil 675bhp (497kW) .... Fuel (d.o.)
7208297 *WMHF* 684101 Df Esd Gc Pfd Rdr RTm/h/v	**CAPE DUCATO** ex Barranduna-85 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1500411/WMHF	**13 822** 7 022 — **24 437** 15 544 23 725	AB ✠Classed LR until 6/85	**1972**-9 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (662) 207,40 (BB) 29,62 —/9,586 193,25 29,57 20,43 B & F 190,2 2 dks, 3rd dk fwd of mchy. space in holds rf nil DK fwd	**M RoRo Cargo** Ref Quarter stern door & ramp (s) 1 Ho 8,4DTp&s 6,2DTp&s 102,0 ER B.52 859 In.1 571 L.1 267 HeCls. C TEU 1495 C.Ho 92/20' C.RoRo Dk 847/20' C.Dk 556/20' incl. 120 ref C. 2 Ha (stl) (13,1p&s × 8,0) ER	Pielstick 3 Vee Oil 4SA each 18Cy. 400 × sc. shaft 27 000bhp (19 860kW) Lindholmen Motor AB. Gen 2 × 2200kW 2 × 992kW 45 Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 239,0t (d.o.) 3 658,5t (hvf)-93,
7027576 *KGTE* 901128 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CAPE EDMONT** ex Paralla-86 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1500430/KGTE	**12 902** 7 393 20 303	AB ✠Classed LR until 1/11/86	**1971**-1 Eriksbergs M/V A/B—Goteborg (645) 199,02 (BB) 28,71 9,589 183,70 28,66 20,43 B & F 181,7 4 dks rf 152 DK fwd of mchy. space	**M RoRo Cargo** Quarter stern door/ramp (s) 3 Ho 17,1p&s 108,3 ER B.50 299 L.317 TEU 1212 C.Ho 83/20' C.RoRo Dk 820/20' C.Dk 309/20' incl. 144 ref C. 4 Ha (stl) (12,9p&s × 6,3) (12,9p&s × 8,4) ER Cr 2(18)	Pielstick 3 Vee Oil 4SA each 18Cy. 400 × 4 sc. shaft 25 920bhp (19 066kW) Eriksbergs M/V A/B Gen 2 × 2200kW 2 × 584kW 1 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller double ended a Fuel 489,5t (d.o.) 3 423,0t (hvf)-90,0
7933842 626220	**CAPE FALCON** ex Melanie Kaye **Northwest Pacific Trawlers Inc.** Mobile, Al United States of America	**133** 90 —		**1980** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al (27) *23,93* 6,68 3,56 1 dk	**M Fishing** Stern Trawler	Cummins Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. Inc.
7913529 *VCSX* 392694 Df Esd Gc Pfd Rdr Rt	**CAPE FAME** **National Sea Products Ltd.** Halifax, N.S. Canada	**984** 502 402	✠Classed LR until 23/6/81	**1980**-6 Narasaki Zosen K.K.—Muroran (930) 49,92 (BB) 11,94 42,02 11,82 6,86 F 9,2 2 dks Box K 406	**M Fishing** Stern Trawler	MaK Oil 4SA 8Cy. 320 × 420 geared to sc 3 000bhp (2 207kW) Ube Industries Ltd. Gen 1 × 760kW 1 × 148kW 450V Controllable pitch propeller
7304792 *KICF* 549153 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CAPE FAREWELL** ex American Mar-87 ex Delta Mar-86 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1501202/KICF	**29 508** 21 983 41 363	AB	**1973** Avondale Shipyards Inc.—Avondale, La (1941) 272,30 (BB) 30,56 12,439 243,03 30,48 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** Heavy-load 7 Ho ER G.11 015 C.1728/20' or 85 Lighters & C.72/20' or 74 Lighters & 288/20' 16 Ha (stl) ER Cr 1(510) 1(30) 1(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 016,0t (o.f.)
7221249 344974 Esd Gc,Pfd Rdr Rt	**CAPE FAREWELL** **National Sea Products Ltd.** St. John's, Nfl. Canada	**891** 432 —	✠Classed LR until 11/73	**1973**-1 Ferguson Industries Ltd.—Pictou, N.S. (192) 52,00 11,16 4,674 49,26 10,98 5,49 F 25,0 1 dk rf 914 BK 305 len 86	**M Fishing** Stern Trawler Mchy.fwd	Paxman Vee Oil 4SA 12Cy. 254 × 305 sr geare shaft 2 000bhp (1 471kW) Ruston Paxman Diesels Ltd. Newto Gen 1 × 148kW 1 × 120kW 220V 60 Controllable pitch propeller
8301096 *WRB6888* 654499 Esd Gc Pfd Rdr Rt	**CAPE FEAR** **Sea Mar Venture I Inc.** Houma, La United States of America	**282** 191 1 200	(AB)	**1983** Moss Point Marine Inc.—Escatawpa, Ms (038) 3,666 55,25 12,20 4,27 F 15,3 1 dk rf 533	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 re reduction geared to sc. shafts 3 000bhp (2 207kW) E made recondition fitted83 General Motors Corp. Electro-Motive Div. Gen 2 × 99kW Thw. thrust propeller fwd
7100122 *WK4076* 274117	**CAPE FEAR** ex PCS 1383 Attica **Standard Products Co. Inc.** Reedville, Va United States of America	**253** 108 —		**1944** Robert Jacob Inc.—City Island, NY *38,35* 7,47 3,13 1 dk conv Submarine Submarine-chaser —	**Wood TM Fishing**	General Motors 2 Oil 1 200bhp (883kW) General Motors Corp. Fuel (d.o.)
8306266 655734	**CAPE FEAR** **Leory E. Truex** Philadelphia, Pa United States of America	**172** 117 —		**1983** James K. Walker Marine Inc.—Pascagoula, Ms. (244) 28,05 24,47 7,31 4,05 1 dk	**M Fishing** Stern Trawler Shellfish	General Motors Vee Oil 2SA 16Cy. 108 × 127 geared to sc General Motors Corp., Detroit Diesel Allison Div.
7050365 *WY4706* 515937	**CAPE FEAR** **Minh van Le** Brownsville, Tx United States of America	**101** 69 —		**1969** Bender Welding & Machine Co. Inc.—Mobile, Al *20,52* 6,71 3,03	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
8807923 809080	**CAPE FIN-TOSE** **Lionel House** St. John's, Nfl. Canada	**102** 50 —		**1988** Glovertown Shipyards Ltd.—Glovertown, Nfl. 6,74 18,90 6,68 2,37 1 dk	**M Fishing** Stern Trawler	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with clutches & reverse geared to sc. shaft 450bhp (331kW) Caterpillar Inc. Peoria,

702836 P0S3 708922 Esd Gc Rdr RTm/h/v MVER	**CAPE FINISTERRE** **Cape Finisterre Shipping Co. Ltd.** Hanse Bereederungs-Gesellschaft m.b.H. & Co. K.G. Limassol Cyprus SatCom: 1100357/CAPE	*6 421* *3 587* 6 807		**1990** Shanghai Shipyard—Shanghai (136) 120,50 (BB) 7,915 GL 111,60 18,55 10,52 P 28,2 B 7,8 Trunk -F 11,7 1 dk, 2nd & 3rd dk in Nos. 1 - 4 holds, 4th dk in Nos. 2 - 4 holds	**M Refrigerated Cargo** Ice strengthened 4 Ho ER 11 TwD In.8 498 TEU 228 C.Ho 84/20'(40') C.Dk 144/20'(40') incl. 36 ref C. 4 Ha (stl) (each 12,3 × 8,0) ER Der 8(10)	Sulzer 5RTA52 Oil 2SA 5Cy. 520 × 1800 6 656kW (9 049bhp) Shanghai Diesel Engine Works Shanghai Gen 1 × 1892kW 1 × 600kW 440V a.c. 18,4kn
320411 IIA 550900 Df Esd Gc Pfd Rdr RTm/h/v	**CAPE FLATTERY** ex Delta Norte-87 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1500205/KIIA	**29 508** 21 983 41 363		**1973** Avondale Shipyards Inc.—Avondale, La (1942) AB 272,30 (BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** Heavy-load 7 Ho ER G.11 015 C.1728/20' or 85 Lighters & C.72/20' or 74 Lighters & 288/20' 16 Ha (stl) ER Cr 1(510) 1(30) 1(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trenton, NJ Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 143,0t (o.f.) 22,5kn
7100134 WA3278 241146	**CAPE FLATTERY** **Steve Jangaard** Seattle, Wa United States of America	**102** 69 —		**1941** Pacific Boat Building Co.—Tacoma, Wa *21,65* 6,56 2,95	**Wood M Fishing**	Oil 220bhp (162kW) .... Fuel (d.o.)
7034335 WMIG 530143 Df Esd Gc Pfd Rdr RTv	**CAPE FLORIDA** ex American Caribe-87 ex Delta Caribe-86 ex Lash Turkiye-78 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1500203/WMIG	**26 406** 18 706 30 298		**1971** Avondale Shipyards Inc.—Avondale, La (1185) AB 249,94 (BB) 30,48 12,439 220,68 30,43 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** Heavy-load 6 Ho each 33,5 ER G.44 684 40 Lighters or C.564/20'(40') below dk 30 Lighters or C.276/20'(40') above dk 14 Ha (stl) (each 10,2 × 19,0) ER Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 440V 60Hz a.c. Fuel 5 500,0t (o.f.) 22,5kn
7406588 VC8345 348236 Esd Gc Pfd Rdr Rt	**CAPE FORTUNE** ex W. R. Ritcey-87 **National Sea Products Ltd.** Halifax, N.S. Canada	**791** 373 —	✠	**1975**-11 Ferguson Industries Ltd.—Pictou, N.S. (198) 45,95 11,16 4,242 39,48 10,98 6,74 F 18,3 2 dks rf nil BK 229	**M Fishing** Stern Trawler Side doors 1 Ho 16,0 ER	Polar F212V-D Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 400bhp (1 765kW) A/B Bofors Nohab Sweden Gen 2 × 200kW 1 × 65kW 230V 60Hz a.c. Controllable pitch propeller Fuel 173,0t (d.o.) 10kn
7214399 VC8057 345822 Esd Gc Pfd Rdr Rt	**CAPE FOX** **National Sea Products Ltd.** St. John's, Nfl. Canada	**891** 432 —	✠Classed LR until 11/73	**1972**-9 Hawker Siddeley Canada Ltd.—Halifax, N.S. (62) 52,00 11,16 4,674 49,26 10,98 5,49 F 25,0 1 dk rf 914 BK 305 len 86	**M Fishing** Stern Trawler Mchy.fwd	Ruston Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 2 000bhp (1 471kW) Ruston Paxman Diesels Ltd. United Kingdom Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller
6821614 KADB 517717 Df Esd Gc Pfd Rdr RTm/h/v	**CAPE GIBSON** ex President Jackson-88 ex Indian Mail-78 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1502374/KADB	T.Mk **11 559** 6 727 18 289 **15 949** 10 002 22 564		**1968** Newport News SB. & D.D. Co.—Newport News, Va (588) AB 184,41 25,05 9,500/10,681 177,55 25,00 14,18 F 32,7 2 dks, 3rd dk in No. 1-4 holds, 4th dk in No. 3 & 4 holds RW rf nil	**S General Cargo** Ref 12bth P 6 Ho 19,5DTp&s 22,8 21,3 21,3 ER 18,9 18,2 15,0 14 TwD B.29 849 In.594 L.2 757 TEU 409 C. 409/20' (40') 7 Ha (stl) (8,6 × 6,8) (12,9 12,9 12,9 × 7,7) ER (10,6 10,6 8,3 × 7,7) 24W Der 1(70) 20(20) 4(15)	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 653,5t (o.f.) 21kn
6815512 KAAV 517120 Df Esd Gc Pfd Rdr RTm/h/v	**CAPE GIRARDEAU** ex President Adams-88 ex Alaskan Mail-78 **Government of The United States of America (Department of Transportation)** Oakland, Ca United States of America SatCom: 1504303/KAAV	T.Mk **11 559** 6 727 18 289 **15 949** 10 002 22 564		**1968** Newport News SB. & D.D. Co.—Newport News, Va (587) AB 184,41 25,05 9,500/10,681 177,55 25,00 14,18 F 32,7 2 dks, 3rd dk in No. 1-4 holds, 4th dk in No. 3 & 4 holds RW rf nil	**S General Cargo** Ref 12bth P 6 Ho 19,5DTp&s 22,8 21,3 21,3 ER 18,9 18,2 15,0 14 TwD B.29 849 In.594 L.2 757 TEU 409 C. 409/20' (40') 7 Ha (stl) (8,6 × 6,8) (12,9 12,9 12,9 × 7,7) ER (10,6 10,6 8,3 × 7,7) 24W Der 1(70) 20(20) 4(15)	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 701,5t (o.f.) 21kn
7643485 WYR2962 573227	**CAPE GRACIAS** **Tatum Fisheries Inc.** Brownsville, Tx United States of America	**106** 72 —		**1976** J & S Marine Services Inc.—Brazoria, Tx *20,06* 6,43 3,48 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
9030668	**CAPE GRANT** **North Western Shipping & Towage Co. Pty. Ltd.** Australia	**305** 91 550	**100A1** Class contemplated FN 440	**1992** Adelaide Ship Construction, s.a.—Port Adelaide (129) 29,00 27,55 10,75 5,22	**TM Tug**	Caterpillar 3512TA 2 Vee Oil 4SA each 12Cy. 170 × 190 with clutches, flexible couplings & dr geared to sc. shafts Z Drive integral to directional thruster units Caterpillar Inc. Peoria, Illinois Gen 1 × 62kW 1 × 50kW 415V 50Hz a.c.
7117333 VM2396 355106 Esd Rdr RTm/h	**CAPE GRENVILLE** ex Gracie T-80 **W. Angliss & Co. Ltd.** *Cairns, Queensland* Australia	**149** 97 —		**1971** Dillingham Shipyards (W.A.) Pty. Ltd. —Fremantle, W.A. (200) 23,42 6,74 21,24 6,61 3,36 1 dk	**M Fishing** Side Trawler Ref 1 Ho 6,1 ER	Caterpillar Oil 4SA 6Cy. 137 × 165 300bhp (221kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 440V 50Hz a.c. Fuel (d.o.) 10kn
7929138 ELFY8 8039 Df Esd Gc Pfd Rdr Rt AMVER	**CAPE HATTERAS** ex Star Valley-88 ex Amstelvaart-86 **Lambay Navigation Ltd.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia	**22 127** 15 609 37 991 T/cm 46,7	**✠100A1** CS 12/90 bulk carrier strengthened for heavy cargoes, hold Nos. 1, 3, 5 & 7 or hold Nos. 2, 4 & 6 or hold Nos. 1, 4 & 7 or hold Nos. 2 & 6 may be empty Ice Class 3 **✠LMC** **(UMS)** EL J 605,0/76,0U2 FN 8155	**1980**-12 "Georgi Dimitrov" Shipyard—Varna (065) 201,58 (BB) 27,87 11,191 187,71 27,81 15,63 P 37,8 F 17,1 1 dk	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.46 066 7 Ha (stl) (12,9 × 11,2) (12,9 12,9 12,9 12,9 12,9 12,9 × 12,7) ER Cr 4(-)	B&W 8DKRN74/160 Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) Bryansk Eng. Works Bryansk AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 507,0t (d.o.) 1 966,0t (hvf)
9004205 P3PD4 709493 Df Esd Gc Pfd Rdr RTv	**CAPE HATTERAS** **Cape Hatteras Shipping Co. Ltd.** Columbia Shipmanagement Ltd. Limassol Cyprus SatCom: 1101370/HATT	*10 396* *5 417* 12 854		**1992** MTW Schiffswerft GmbH.—Wismar (151) 146,70 (BB) 23,53 8,650 GL 134,00 23,50 11,50 P 24,0 B -F 12,1 1 dk	**M Container Ship** Fixed-guides 4 Cell. Ho ER TEU 923 C.Ho 304/20' (40') C.Dk 619/20' (40') incl. 204 ref C. 7 Ha (stl) ER Cr 2(40)	MaK 8M601C Oil 4SA 8Cy. 580 × 600 with flexible couplings & sr geared to sc. shaft 8 800kW (11 964bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 800kW 220/440V a.c. Thw. thrust Contr. pitch propeller fwd 17,4kn
8305547 971043 Df Esd Gc Rdr RTv	**CAPE HATTERAS** **Sea Mar Operators V Inc.** New Orleans, La United States of America	*872* *261* 1 200		**1990** Leevac Shipyards—Jennings, La (284) 60,97 3,926 AB 55,89 12,20 4,58 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 12-645-C 2 Vee Oil 2SA each 12Cy. 230 × 254 with clutches & sr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn

7035561 *WX8505* 507813 Df Gc Pfd Rdr RTh/v	**CAPE HATTERAS** ex Doris Moran-70 **Aberdeen Curtis Bay Co.** Moran Towing of Virginia Inc. Wilmington, De United States of America	**298** 9 —	AB	**1967** Gulfport SB. Co.—Port Arthur, Tx (686) 33,53 8,69 4,706 31,27 8,64 5,21 1 dk BK 76	**TM Tug**	General Motors 2 Oil 2SA each 16Cy geared to sc. sha General Motors Corp. Gen 2 × 100kW Fuel 205,0t
8023541 *KNC3233* NC3233AU Df Esd Gc Pfd Rdr Rt	**CAPE HATTERAS** **National Science Foundation** Beaufort-Morehead City, NC United States of America	**296** 201 —	AB	**1981** Atlantic Marine Inc.—Jacksonville, Fl (186) 41,15 2,753 37,83 9,77 4,12 F 27,2 1 dk	**TM Research** Oceanographic	Caterpillar 2 Vee Oil 4SA each 8C sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Gen 2 × 175kW 2 Controllable pitch pro
5381978 *WM5958* 281371 Rdr RTm/h	**CAPE HENLOPEN** ex Virginia Beach-64 ex LST 510-Buncombe County **Cross Sound Ferry Services Inc.** New London, Ct United States of America	**1 492** 799 1 600		**1944** Jeffersonville B. & M. Co.—Jeffersonville, In *93,76* 15,30 96,32 15,27 3,13 2 dks conv RoRo Cargo/ Tank Landing Ship —	**TM Ferry** 632dk P	General Motors 2 Vee Oil 2SA each 16C 3 200bhp (2 354kW) General Motors Corp. Gen 3 × 100kW 115/23 Fuel (d.o.)
7303889 545501 Df Esd Gc Pfd Rdr Rt	**CAPE HENLOPEN** **Queenstown Curtis Bay Co.** Moran Towing of Virginia Inc. Wilmington, De United States of America	**275** 187 —	AB	**1973** McDermott Shipyard—Morgan City, La (178) 4,306 30,71 9,45 5,21 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy reduction geared to sc General Motors Corp. Ele Gen 2 × 75kW Fuel 170,5t (d.o.)
7517820 Df Esd Gc Pfd Rdr Rt	**CAPE HENLOPEN** **University of Delaware** Lewes, De United States of America	**228** 155 —	AB	**1976** Swiftships Inc.—Morgan City, La (115) 36,58 7,12 2,972 33,25 7,10 3,18 1 dk	**Aluminium Alloy TM Research**	General Motors 2 Vee Oil 2SA each 16Cy. reduction geared to sc. 2 318bhp (1 705kW) General Motors Corp., Detr Div. Gen 2 × 75kW 2 Controllable pitch propelle Fuel 34,5t (d.o.)
8601410 *3ENQ9* 20265-92 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**CAPE HENRY** **Hatteras Shipholding S.A.** Panama Panama	*41 280* *14 199* 38 717 T/cm 49,6	NK	**1986** Mitsubishi Heavy Industries Ltd.—Nagasaki (1989) 245,19 (BB) 32,29 11,529 230,03 32,21 16,41 F 18,6 1 dk	**M Container Ship** Fixed-guides 7 Cell. Ho TEU 2547 C.Ho 326/20' 590/40' C.Dk 969/20' 36/40' incl. 108 ref C. 37 Ha (stl)	Sulzer Oil 2SA 8Cy. 840 × 2400 s 29 365bhp (21 600kW) Mitsubishi Heavy Industries L Gen 4 × 1100kW 440V 60H Fuel 108,5t (d.o.) 3 941,0t (h
7724083 *KMJH* 901126 Df Esd Gc Pfd Rdr RTv AMVER	**CAPE HENRY** ex Barber Priam-86 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1500425/KMJH	T.Mk **37 757** 28 074 32 953	AB ✠Classed LR until 24/10/86	**1979**-4 Mitsubishi Heavy Industries Ltd.—Nagasaki (1840) 228,51 (BB) 32,31 10,827 211,51 32,28 20,20 Ba 36,6 3 dks, 4th dk in No. 1 Upr. TwD, movable dk in intermediate TwDs, light cargoes only rf nil	**M RoRo Cargo** 12bth P Angled stern door/ramp Mchy.aft B.62 246 HeCls. B TEU 1778 C.Ho 500/20' C.RoRo Dk 583/20' C.Dk 695/20' incl. 120 ref C. Cr 1(40)	Sulzer Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Mitsubishi Heavy Industries Ltd. Gen 5 × 1500kW 450V 60Hz Thw. thrust propeller fwd , 1 aft Fuel 326,0t (d.o.) 3 906,5t (hvf)-
6807022 *WX8464* 508632 Df Esd Gc Pfd Rdr Rt	**CAPE HENRY** ex Teresa Moran-76 **Warwick Curtis Bay Co.** Moran Towing of Virginia Inc. Wilmington, De United States of America	**298** 9 —	(AB)	**1967** Gulfport SB. Co.—Port Arthur, Tx (687) 4,709 31,27 8,64 5,21 1 dk BK 76	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 reduction geared to sc. shafts General Motors Corp. Gen 2 × 100kW Fuel 179,0t
7716842 *WAI9273* 585233 Df Esd Gc Pfd Rdr RTv	**CAPE HENRY** ex Helen Hebert **Sea Mar Venture IV Inc.** Houma, La United States of America	**170** 116 450	(AB)	**1977** Halter Marine Services, Inc.—Lockport, La (621) 50,60 14,94 3,372 47,33 11,60 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Dies Div. Gen 2 × 75kW Thw. thrust propeller fwd
7401007 *VC8335* 348233 Esd Gc Pfd Rdr Rt	**CAPE HOOD** ex A. W. Henriksen-87 **National Sea Products Ltd.** Halifax, N.S. Canada	**789** 371 —	✠	**1975**-6 Ferguson Industries Ltd.—Pictou, N.S. (197) 45,95 11,16 4,242 39,48 10,98 6,74 F 18,3 2 dks rf 914 BK 229	**M Fishing** Stern Trawler Side doors 1 Ho 16,0 ER	Polar Vee Oil 4SA 12Cy. 250 × 300 sr g shaft 2 400bhp (1 765kW) A/B Bofors Nohab Gen 1 × 240kW 1 × 200kW 1 230V 60Hz a.c. Controllable pitch propeller Fuel 185,0t
6510928 Esd	**CAPE HOPE** **Feripat S.A.** Huacho Peru	**175** — —		**1964** Fabricaciones Metallicas E.P.S. (FABRIMET) —Callao *24,51* 6,71 ... ... 1 dk	**M Fishing** Side Trawler	General Motors Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp.
7704942 *KMJS* 901125 Df Esd Gc Pfd Rdr RTv	**CAPE HORN** ex Barber Tonsberg-86 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1500426/KMJS	**37 812** 28 397 31 800	AB (NV)	**1979** Kaldnes M/V A/S—Tonsberg (212) 228,51 (BB) 32,31 10,823 210,01 32,26 20,20 3 dks rf nil	**M RoRo Cargo** 12bth P Angled stern door/ramp Mchy.aft B.61 521 HeCls. B TEU 1772 C.RoRo Dk 1081/20' (40') C.Dk 691/20' (40') incl. 120 ref C. Cr 1(40)	B&W Oil 2SA 9Cy. 900 × 1800 27 900bhp (20 522kW) Nylands Verksted A/S Gen 2 × 2000kW 2 × 1550kW 440V Thw. thrust propeller fwd , 1 aft Fuel 677,5t (d.o.) 3 607,0t (hvf)-99,0pd
8800248 *ELLE9* 8920 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr AMVER	**CAPE HORN** **Fairview Bulk Carrier Corp. Inc.** Monrovia Liberia SatCom: 1242627/CPHN	*27 611* *12 344* 45 003 T/cm 50,9	**✠100A1** chemical tanker, ship type 3 in association with a list of defined cargoes **✠LMC** **UMS** **IGS** EL (L↑) 632,5/70,0U3 FN 8654	**1988**-12 Shin Kurushima Dockyard Co. Ltd. —Onishi (2578) 180,00 (BB) 32,23 11,817 172,00 32,20 18,11 F 13,4 1 dk rf nil Bow/CM 87 Diam. 0,300	**M Tanker** Chemical IGS(LR) PL(LR) SBT(PL) pt higher tensile steel DB 8 Ta 12 Wing Ta ER L.55 388	Mitsubishi Oil 2SA 5Cy. 600 × 2200 7 194kW (9 780bhp) Kobe Hatsudoki K.K. AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 146,96t (d.o.) 2 144,98t (hvf)-27,76pd
8201246 *WSV8782* 653806 Df Esd Gc Pfd Rdr RTv	**CAPE HORN** ex Bering 1-91 ex PBR/346-87 **Cape Horn Fisheries Ltd. Partnership** Los Angeles, Ca United States of America SatCom: 1511147/CHFL	**196** 133 900	AB	**1983** Master Marine Inc.—Bayou La Batre, Al (252) 44,40 3,658 43,90 11,29 4,20 F 15,9 1 dk rf 381 conv Deck Cargo Supply Ship 88	**TM Fishing** Stern Trawler Processing Ref	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 rever reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd

CAPE HOWE **Seafreez Foods Inc.** Halifax, N.S. Canada	**628** 292 —	✠Classed LR until 4/69	**1968**-9 Halifax Shipyards Ltd.—Halifax, N.S. (56) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Deutz Oil 4SA 8Cy. 320 × 450 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller 12,5kn
CAPE HUDSON ex Barber Taif-86 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1500427/KMJN	**37 815** 28 412 32 441	AB (NV)	**1979** Tangen Verft A/S.—Kragero (785) 228,51 (BB) 32,29 10,827 210,01 32,26 20,20 3 dks rf nil	**M RoRo Cargo** 12bth P Angled stern door & ramp (s) Mchy.aft B.61 589 HeCls. B TEU 1772 C.RoRo Dk 1081/20' (40') C.Dk 691/20' (40') incl. 120 ref C. Cr 1(40)	B&W 9K90GF Oil 2SA 9Cy. 900 × 1800 27 900bhp (20 522kW) Nylands Verksted A/S Oslo Gen 2 × 2000kW 2 × 1550kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 677,5t (d.o.) 3 607,0t (hvf)-99,0pd 21kn
CAPE HUNTER **National Sea Products Ltd.** Halifax, N.S. Canada	**891** 432 —	✠Classed LR until 31/12/76	**1975**-12 Marystown Shipyard Ltd.—Marystown, Nfl. (17) 52,00 (BB) 11,16 4,160 49,26 10,98 5,49 B 6,1 F 19,6 1 dk rf 914 Box K 305 len 86	**M Fishing** Stern Trawler Ice strengthened Mchy.fwd	Ruston Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 2 000bhp (1 471kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 124kW 220V 60Hz a.c. Controllable pitch propeller Fuel 150,0t (d.o.)-8,0pd 11,5kn
CAPE INSCRIPTION ex Tyson Lykes-88 ex Maine-79 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1502347/WSCJ	**23 382** 17 021 20 275	AB	**1976** Bath Iron Works Corp.—Bath, Me (366) 208,72 (BB) 31,09 9,802 195,03 31,01 11,26 2 dks rf nil	**S RoRo Cargo** 12bth P Quarter stern door/ramp (s) 4 Ho TEU 937 C.Ho 589/20' C.Dk 348/20' 1 Ha (stl) (18,0 × 8,2) Cr 2(15)	2 S Turb dr geared to sc. shaft 37 000shp (27 216kW) General Electric Co. Lynn, Ma Gen 2 × 2000kW Thw. thrust propeller fwd Fuel 4 972,5t (o.f.)-144,5pd 21kn
CAPE ISABEL ex Charles Lykes-86 ex Nevada-79 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1502350/KLHR	**23 382** 17 021 20 275	AB	**1976** Bath Iron Works Corp.—Bath, Me (368) 208,72 (BB) 9,802 195,08 31,09 11,26 2 dks rf nil	**S RoRo Cargo** 12bth P Quarter stern door/ramp (s) 4 Ho ER B.43 424 TEU 937 C.Ho 589/20' C.Dk 348/20' 1 Ha (stl) (18,0 × 8,2) Cr 2(15)	2 S Turb dr geared to sc. shaft 37 000shp (27 216kW) General Electric Co. Lynn, Ma Gen 2 × 2000kW Thw. thrust propeller fwd Fuel 4 972,5t (o.f.)-144,5pd 21kn
CAPE JAMES ex Mount Edgecumbe-56 **Gale-Force Marine Ltd.** Vancouver, B.C. Canada	**255** 173 —		**1943** Martinolich SB. Corp.—San Francisco, Ca *32,92* 8,23 ... ... 1 dk	**Wood TM Fishing** Side-fishing	Cummins 2 Oil 4SA each 12Cy. 140 × 152 960bhp (706kW) NE 74 Cummins Engine Co. Inc. Columbus, In 12kn
CAPE JOHN **National Sea Products Ltd.** Halifax, N.S. Canada	**629** 292 —	✠Classed LR until 4/69	**1968**-5 Halifax Shipyards Ltd.—Halifax, N.S. (53) 47,33 10,11 3,795 40,01 10,01 4,81 F 20,5 rf 787 Box K 330	**M Fishing** Stern Trawler	Deutz Oil 4SA 8Cy. 320 × 450 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller 12,5kn
CAPE JOHNSON ex Mormacsaga-88 ex American Saga-85 ex Mormacsaga-83 ex M. M. Dant-77 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1504511/WJHA	T.Mk **12 724** 9 145 14 699	AB	**1962** National Steel & SB. Co.—San Diego, Ca (328) 172,22 23,22 9,627 160,94 23,17 13,57 B 19,6 F 46,4 2 dks rf nil	**S General Cargo** Ref 12bth P 6 Ho 14,4 22,6 20,5 - -DTp&s ER 21,4 16,9 -DTp&s 12 TwD G.22 952 B.17 266 In.1 103 L.753 TEU 200 C.Dk 200/20' incl. 40 ref C. 6 Ha (stl) (5,4 × 6,1) (11,4 11,4 11,4 × 7,9) ER (11,4 11,4 × 7,9) 24W Der 1(60) 5(20) 7(5)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 755,0t (o.f.) 20kn
CAPE JUBY ex Mormacsea-88 ex American Sea-85 ex Mormacsea-83 ex Hawaii-77 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1504512/WBEW	T.Mk **9 298** 5 439 — **12 691** 8 130 14 554	AB	**1962** Newport News SB. & D.D. Co.—Newport News, Va (554) 172,22 23,22 —/9,640 161,09 23,17 13,57 F 38,8 2 dks, 3rd dk fwd rf nil	**S General Cargo** Ref 12bth P 6 Ho 14,4 22,6 20,5 - -DTp&s ER 21,4 16,9 -DTp&s 12 TwD B.17 266 In.1 104 L.753 TEU 200 C.Dk 200/20' incl. 40 ref C. 6 Ha (stl) (5,4 × 6,1) (11,4 11,4 11,4 × 7,9) ER (11,4 11,4 × 7,9) Der 1(60) 10(20) 10(10) 2(5)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Newport News SB. & D.D. Co. Newport News, Va Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 755,0t (o.f.) 20kn
CAPE KELTIC **National Sea Products Ltd.** Scotia Trawler Equipment Ltd. Halifax, N.S. Canada	**359** 122 —	✠Classed LR until 9/67	**1967**-2 Halifax Shipyards Ltd.—Halifax, N.S. (44) 43,01 8,11 37,24 8,01 3,97 RAD 19,9 F 6,4 rf 813 BK 229	**M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 320 × 450 755bhp (555kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 58kW 230V 60Hz a.c.
CAPE KENNEDY **Peacock Shipping Co. Ltd.** Limassol Cyprus	**8 373** 5 810 15 174	NV (AB)	**1971** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2186) 142,27 (BB) 19,84 9,054 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 14kn
CAPE KENNEDY **Cape Kennedy Inc.** Brownsville, Tx United States of America	**106** 72 —		**1978** J & S Marine Services Inc.—Brazoria, Tx *20,06* 6,43 3,46 1 dk	**M Fishing** Trawler Shrimp-trawl	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
CAPE KIWANDA **Benson Hogevoll** Coos Bay, Or United States of America	**138** 110 —		**1979** Toledo S.B. Co.—Toledo, Oh *19,82* 6,71 3,15 1 dk	**M Fishing**	Oil 620bhp (456kW) U.S.A.
CAPE LA HAVE **National Sea Products Ltd.** Halifax, N.S. Canada	**891** 432 —	✠Classed LR until 9/74	**1973**-10 Marystown Shipping Enterprises (1971) Ltd.—Marystown, Nfl. (5) 52,00 11,16 49,26 10,98 5,49 F 25,0 1 dk rf 914 Box K 305 len 86	**M Fishing** Stern Trawler Ice strengthened Mchy.fwd 2W	English Electric 12RK3CM Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 2 000bhp (1 471kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller 11,5kn
CAPE LAMBERT ex Federal Lakes-88 ex Avon Forest-85 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1503376/FEDL	*22 286* *7 283* 20 545	AB ✠Classed LR until 23/4/85	**1973**-8 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (56) 207,88 (BB) 22,92 9,297 189,44 22,86 17,68 F 28,7 3 dks rf nil	**TM RoRo Cargo** Paper-carrying Newsprint Vehicles Side doors & ramps 2(s) Ice strengthened 4 Ho 31,0 31,0 31,0 30,1 ER 4 TwD B.35 428	Pielstick 18PC2V-400 2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shafts 18 000bhp (13 240kW) Crossley Premier Engines Ltd. Manchester Gen 3 × 900kW 460V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 217,0t (d.o.) 1 207,0t (hvf) 19kn

7913531 *VCSW* 392698 Df Esd Gc Pfd Rdr Rt	**CAPE LANCE** **National Sea Products Ltd.** Halifax, N.S. Canada	**984** 502 361	✠Classed LR until 31/7/81	**1980**-7 Narasaki Zosen K.K.—Muroran (931) 49,92 (BB) 11,94 4,001 42,02 11,82 6,86 F 9,2 2 dks Box K 406	**M Fishing** Stern Trawler	MaK Oil 4SA 8Cy. 320 × 420 geared to sc 3 000bhp (2 207kW) Ube Industries Ltd. Gen 1 × 760kW 1 × 148kW 450V Controllable pitch propeller
7215329 332091 Esd	**CAPE LE GRAND** **D. H. A., H. J. A. & Lillian Mackenzie** *Fremantle, W.A.* Australia	**111** 61 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (119) 19,18 6,28 2,439 16,74 6,25 3,10 1 dk	**M Tug**	Caterpillar Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co.
8406236	**CAPE LE GRAND II** **MacKenzies Tug Services** *Fremantle, W.A.* Australia	**120** —		**1985** S.B.F. Eng.—Fremantle, W.A. (ET80) ... ... 24,01 7,51 1 dk	**Aluminium Alloy TM Tug**	M.T.U. 2 Oil geared to sc. shafts M.T.U. Friedrichshafen GmbH F
7216854 *KEBA* 694202 Df Esd Gc Pfd Rdr RTv AMVER	**CAPE LOBOS** ex Federal Seaway-88 ex Laurentian Forest-86 ex Grand Encounter-85 ex Laurentian Forest-80 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1503317/FEDS	*22 286* *7 283* 20 545	AB ✠Classed LR until 7/87	**1972**-11 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (55) 207,91 (BB) 22,97 9,297 184,41 22,86 17,68 F 28,7 3 dks rf nil	**TM RoRo Cargo** Paper-carrying Newsprint Vehicles 2 Side doors & ramps (s) Ice strengthened 4 Ho 31,0 31,0 31,0 30,1 ER 4 TwD B.35 428	Pielstick 2 Vee Oil 4SA each 18Cy. 400 × 460 sc. shafts 13 240kW (18 000bhp) Crossley Premier Engines Ltd. Gen 3 × 500kW 460V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 217,0t (d.o.) 1 207,0t (hvf)
7613026 *P3DI2* 708133 Df Esd Gc Pfd Rdr RTv	**CAPE MALEAS** ex Pagassiticos Gulf-83 ex Apolina-81 ex Rada-80 ex Buyo-79 ex Pacific Seatrade-77 ex Blue Saturn-77 **Seabeach Shipping Ltd.** Capitol World Holdings S.A. Limassol Cyprus SatCom: 1100313	**9 942** 7 622 16 023	(NK) (NV) LR class withdrawn 3/7/91	**1977** Mie Shipyard Co. Ltd.—Yokkaichi (172) 145,01 (BB) 21,85 9,308 136,02 21,81 12,43 P 23,8 F 11,9 2 dks rf 648	**M General Cargo** 4 Ho ER G.22 534 B.20 844 4 Ha (stl) (15,0 × 8,9) (17,9 17,9 17,9 × 10,5) ER Der 1(50) 4(22)	Pielstick Vee Oil 4SA 14Cy. 400 × 460 with fle couplings & dr geared to sc. shaft 6 690kW (9 095bhp) Nippon Kokan K.K. Tsurumi Wor Gen 2 × 300kW 450V 60Hz a.c.
5061554 *VDXC* 174106	**CAPE MARK** **Jim Pattison Enterprises Ltd.** Vancouver, B.C. Canada	**104** 61 —		**1943** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *22,38* 6,30	**Wood M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 137 × 165 NE 64 Caterpillar Tractor Co.
8518209 *JBCN* 129795 Df Esd Gc Rdr RTv SatNav AMVER	**CAPE MAY** ex Yamataka Maru-91 **NYK Shipowners Co. Ltd.** Tokyo Japan SatCom: 1201127/JBCN	*42 145* *20 190* 38 217 T/cm 62,9	NK	**1986** Hitachi Zosen—Innoshima Works, Innoshima (4825) 248,11 (BB) 32,29 11,529 230,00 32,21 21,52 F 13,8 2 dks	**M Container Ship** Fixed-guides 4bth P 7 Cell. Ho TEU 2568 C. 2568/20' 11 Ha (stl) ER 20 Wing Ha (stl) ER 4 Wing Ha (stl)	B&W Oil 2SA 9Cy. 800 × 2400 29 070bhp (21 383kW) Hitachi Zosen Hiroshima Wor Gen 2 × 1400kW 1 × 600kW 450V Fuel 268,0t (d.o.) 4 408,0t (hvf)-78,5pc
7205958 *WDOU* 536671 Df Esd Gc Pfd Rdr RTv	**CAPE MAY** ex Almeria Lykes-86 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1502356	**21 667** 12 128 39 026	AB	**1972** General Dynamics Corp.—Quincy, Ma (19) 266,99 32,31 11,926 219,92 32,26 16,36 F 11,6 3 dks rf 25	**S Barge Carrier** Heavy-load Stern door & barge lift B.48 365 38 Lighters	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) General Electric Co. Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 448,0t (o.f.)
7917680 *WUS5634* 624107 Df Esd Gc Pfd Rdr Rt	**CAPE MAY** ex Panama City **Sea Mar Venture II Inc.** Houma, La United States of America	**286** 194 750	(AB)	**1980** Halter Marine Inc.—New Orleans, La (853) 3,395 49,33 11,59 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Al Div. Gen 2 × 99kW Thw. thrust propeller fwd
7306790 *WYT8068* 546570 Df Esd Gc Pfd Rdr RTm/h/v	**CAPE MAY** **Amy Moran Inc.** Moran Towing of Pennsylvania Inc. Wilmington, De United States of America	**275** 187 —	AB	**1973** McDermott Shipyard—Morgan City, La (180) 32,62 10,37 4,319 30,74 9,45 5,24 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reduction geared to sc. shafts General Motors Corp. La G Gen 2 × 75kW 110V 60Hz a.c. Fuel 196,0t (d.o.)
5061580 *WA3397* 250339 Df Esd Pfd Rdr Rt	**CAPE MAY** ex Jane Bowe-91 ex Cape May ex Bonnie Lou-55 ex Carole June-51 **E & I Fishing Corp.** Gloucester, Ma United States of America	**163** 111 —		**1946** Electric Boat Co.—Groton, Ct *26,07* 6,53 ... ... 1 dk	**M Fishing** Side-fishing	Enterprise Oil 400bhp (294kW) Enterprise Engine & Foundry Co. San F
7117292 *KHNB* 536500 Df Esd Gc Pfd Rdr RTv	**CAPE MENDOCINO** ex Doctor Lykes-86 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**21 667** 12 128 39 026	AB	**1972** General Dynamics Corp.—Quincy, Ma (18) 266,99 32,39 11,926 219,92 32,26 16,36 F 11,6 2 dks rf 25	**S Barge Carrier** Heavy-load Stern door & barge lift B.48 365 38 Lighters	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) General Electric Co. Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 448,0t (o.f.)
5410573 320508 Esd Pfd Rdr	**CAPE MIRA** **National Sea Products Ltd.** Scotia Trawler Equipment Ltd. Halifax, N.S. Canada	**290** 92 —	✠Classed LR until 10/64	**1963**-10 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (82) 38,10 7,60 33,53 7,47 3,89 P 1,6 RQD 16,5 F 5,5 rf 635 BK 229	**M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz
7223314 *WDOP* 536672 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CAPE MOHICAN** ex Tillie Lykes-86 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1502355	**21 667** 12 128 39 026	AB	**1973** General Dynamics Corp.—Quincy, Ma (20) 266,99 32,39 11,926 219,92 32,26 16,36 F 11,6 2 dks rf 25	**S Barge Carrier** Heavy-load Stern door & barge lift B.48 365 38 Lighters	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) General Electric Co. Gen 2 × 2000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 448,0t (o.f.)
7109348 *5BYZ* 707638 Df Esd Gc Pfd Rdr RTm/h/v	**CAPE MONTEREY** ex Kastraki-79 **Osimo Shipping Co. Ltd.** Limassol Cyprus	**9 964** 6 087 15 175	NV (AB)	**1971** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2215) 142,27 (BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 ER 4 TwD G.21 500 B.20 384 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 sr geared shaft 3 773kW (5 129bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60 Fuel 104,5t (d.o.) 1 177,5t (hvf)

CAPE MORETON **Government of The Commonwealth of Australia (Departmentof Transport & Communications)** *Brisbane, Queensland* Australia	2 106 715 1 029	✠Classed LR until 4/65	**1963**-10 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (69) 74,07 12,86 4,369 67,21 12,81 7,17 B 36,0 F 8,6 2 dks RW rf 191	**M Lighthouse Tender** 1 Ho 17,0 ER 1 Ha (stl) (7,3 × 3,6) ER Cr 1(12,5)	Polar Oil 2SA 5Cy. 500 × 700 2 000bhp (1 471kW) N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Gen 3 × 183kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
CAPE MORROW **Seafreez Foods Inc.** Halifax, N.S. Canada	617 272 —	✠Classed LR until 9/67	**1966**-8 Halifax Shipyards Ltd.—Halifax, N.S. (38) 47,33 10,11 3,795 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Deutz Oil 4SA 8Cy. 320 × 450 1 080bhp (794kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller 11kn
CAPE NEDDICK **National Sea Products Ltd.** St. John's, Nfl. Canada	891 432 —	✠Classed LR until 11/73	**1972**-10 Ferguson Industries Ltd.—Pictou, N.S. (191) 52,00 11,16 4,674 49,26 10,98 5,49 F 25,0 1 dk rf 914 BK 305 len 86	**M Fishing** Stern Trawler Mchy.fwd	Ruston Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 2 000bhp (1 471kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller
CAPE NELSON **National Sea Products Ltd.** Halifax, N.S. Canada	618 273 —	✠Classed LR until 9/67	**1966**-12 Halifax Shipyards Ltd.—Halifax, N.S. (42) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Deutz Oil 4SA 8Cy. 320 × 450 1 080bhp (794kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller 11kn
CAPE NELSON **Brambles Industries Ltd.** North Western Shipping & Towage Co. Pty. Ltd. *Portland, Victoria* Australia	305 91 550	**✠100A1** tug Victoria coastal service 21 miles offshore with occasional voyages up to 200 miles offshore **✠LMC UMS** EL 250,0/22,0FSWR pt25,0/19,0U2 FN 383	**1992**-2 Adelaide Ship Construction, s.a.—Port Adelaide (128) 29,42 11,17 4,859 23,98 10,75 5,22 1 dk rf - Box K 40	**TM Tug** LR Cert. SBP 35.8 Tonnes	Caterpillar 3512TA 2 Vee Oil 4SA each 12Cy. 170 × 190 with clutches, flexible couplings & dr geared to sc. shafts Z Drive integral to directional thruster units Caterpillar Inc. Peoria, Illinois Gen 1 × 62kW 1 × 50kW 415V 50Hz a.c.
CAPE NOME ex Rapid-88 ex American Rapid-84 ex Red Jacket-82 ex Mormacstar-70 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	11 757 6 850 15 946	AB	**1969** Ingalls SB. Div. of Litton Systems Inc. —Pascagoula, Ms (1159) 183,34 (BB) 27,49 10,392 170,69 27,44 17,99 3 dks rf nil	**S RoRo/Container/General Cargo** CSD Fixed-guides Stern door & ramp 6 Ho 27,1 16,7 16,7 16,7 16,7 16,7 ER 13 TwD G.37 095 B.33 782 TEU 758 C.Ho 444/20' (40') C.Dk 314/20' (40') 7 Ha (stl) (12,7 12,7 12,7 12,7 12,7 12,7 × —) ER (— × —) 12 Wing Ha (stl) (12,7p&s 12,7p&s × —) (12,7p&s 12,7p&s 12,7p&s 12,7p&s × 7,8) ER 14W Cr 2(5) Der 1(70) 10(30)	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW 440V 60Hz a.c. Fuel 5 007,0t (o.f.) 23,5kn
CAPE NORMAN ex Alice Nicholl-87 ex Ben Edra-79 **National Sea Products Ltd.** Halifax, N.S. Canada	369 123 —	✠Classed LR until 5/12/80	**1974**-3 At. & Ch. de la Manche—Dieppe (1234) 43,44 9,50 4,217 38,71 9,30 6,35 2 dks rf 1194	**M Fishing** Stern Trawler	Polar SF112VS-D Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 1 800bhp (1 324kW) British Polar Engines Ltd. Glasgow Gen 1 × 140kW 1 × 120kW 440V 50Hz a.c. Controllable pitch propeller 13kn
CAPE NORTH ex Yarrawonga-89 ex Astranor-88 ex Singa Pacific-86 ex Norman Pacific-84 ex Capetan Carras-79 **Kensington Navigation Co. Ltd.** Equinox Enterprises S.A. Limassol Cyprus	41 565 33 053 85 180 T/cm 76,0	AB (NV)	**1971** Brodogradiliste i Tvornica Dizel Motora "Split" (253) 252,36 32,31 14,783 243,85 32,26 20,12 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Adapted for Dry cargoes only Str. heavy cargoes 9 Ho/Ta 15,7 26,4 15,7 26,4 16,6 26,4 15,7 26,4 17,6 ER G.93 275 HeCls. BC 9 Ha (stl) (10,7 9,8 10,7 9,8 10,7 9,8 10,7 9,8 10,7 × 12,5) ER 2 Cargo pumps total 5 000T/hr	MAN K7Z86/160F Oil 2SA 7Cy. 860 × 1600 17 500bhp (12 872kW) Tvornica Dizel Motora "Split" Split Gen 2 × 960kW 1 × 800kW 440V 60Hz a.c. Fuel 331,0t (d.o.) 4 018,5t (hvf)-61,0pd 16kn
CAPE NORTH ex Scombrus-86 **National Sea Products Ltd.** Halifax, N.S. Canada SatCom: 1560351/VODV	T.Mk **2 990** 1 470 1 626	GL	**1975** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (385) 80,98 14,66 5,817 72,01 14,61 9,35 F 42,4 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 4,1 12,5 17,6 In.976 3 Ha (stl) (2,2 2,7 × 1,6) (2,6 × 2,0) 4W Der 2(3) 2(2)	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 3 500bhp (2 574kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 625kW 400V 50Hz a.c. Controllable pitch propeller Fuel 829,0t (d.o.) 15kn
CAPE NOVA **Seafreez Foods Inc.** Halifax, N.S. Canada	617 272 —	✠Classed LR until 9/67	**1966**-6 Halifax Shipyards Ltd.—Halifax, N.S. (37) 47,33 10,04 3,801 40,01 10,01 4,81 F 20,5 rf 787 Box K 330	**M Fishing** Stern Trawler	Deutz Oil 4SA 8Cy. 320 × 450 1 080bhp (794kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller 11kn
CAPE OMMANEY ex Westness ex Courageous **Gary P. Mulligan** Seattle, Wa United States of America	114 72 —		**1944** Martinolich SB. Corp.—San Francisco, Ca *23,84* 6,46 3,15	**Wood M Fishing**	Oil 555bhp (408kW) .... Fuel (d.o.)
CAPE PICTOU **Seafreez Foods Inc.** Halifax, N.S. Canada	617 272 —	✠Classed LR until 9/67	**1966**-9 Halifax Shipyards Ltd.—Halifax, N.S. (39) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Deutz Oil 4SA 8Cy. 320 × 450 1 080bhp (794kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller 11kn
CAPE PINE **Jim Pattison Enterprises Ltd.** Vancouver, B.C. Canada	137 93 —		**1942** Fisher Boatworks—Detroit, Mi *32,31* 5,59 2,90 1 dk	**Wood M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 146 × 203 Caterpillar Tractor Co. Peoria, Illinois
CAPE RACE **National Sea Products Ltd.** Scotia Trawler Equipment Ltd. Halifax, N.S. Canada	323 117 —	✠Classed LR until 10/64	**1963** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (80) 38,10 7,60 33,53 7,47 3,89 P 1,6 RQD 16,5 F 5,5 rf 635 BK 229	**M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln

5330199 *VM4520* 199199 RTm	**CAPE RAOUL** ex Sirius Cove-73 **North Western Shipping & Towage Co. Pty. Ltd.** *Hobart, Tas.* Australia	**164** — —	✠Classed LR until 28/1/77	**1958**-12 T. Mitchison Ltd.—Gateshead (83) 29,88 7,93 3,302 26,90 7,55 3,81 rf 406 BK 51	**TM Tug**	Mirrlees 2 Oil 4SA each 6Cy. 248 × 318 sr re to sc. shafts Mirrlees, Bickerton & Day Gen 3 × 20kW 220V d.c. Fuel (d.o.)
8324713 *P3ZO3* 709561 Df Esd Gc Pfd Rdr RTm/h/v	**CAPE RAY** ex Bridgewater-92 **Cape Ray Navigation Co. Ltd.** Columbia Shipmanagement Ltd. Limassol Cyprus SatCom: 1100734/DDSV	*8 183* *4 408* 10 700	GL	**1984** Schlichting-Werft G.m.b.H.—Travemuende (2015) 135,06 (BB) 20,71 8,251 124,01 20,62 11,03 P 18,3 F 9,5 2 dks	**M General Cargo** Paper-carrying Pulp Ice strengthened 3 Ho ER G.14 387 B.14 200 TEU 601 C.Ho 284/20' (40') C.Dk 317/20' (40') 3 Ha (stl) (25,9 × 10,2) (37,8 25,2 × 16,0) ER Cr 3(25)	MAN Oil 4SA 8Cy. 400 × 450 with flexible sr geared to sc. shaft 6 580bhp (4 840kW) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 552kW 3 × 320kW 380V Controllable pitch propeller Thw. thrust propeller fwd Fuel 186,5t (d.o.) 796,0t (hvf)-20,0pd
6404234 *VC8018* 320637 Df Esd Rdr Rt	**CAPE ROCK** **Mersey Seafoods Ltd.** Liverpool, N.S. Canada	**171** 90 —		**1963** Wagstaff & Hatfield—Port Greville, N.S. *27,95* 7,12 7,07 1 dk	**Wood M Fishing** Side-fishing	Fairbanks, Morse Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co.
7503180 *VCBT* 371732 Df Esd Gc Pfd Rdr RTv	**CAPE ROGER** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada SatCom: 1560601/VCBT	**1 255** 357 —	✠Classed LR until 1/6/79	**1977**-8 Ferguson Industries Ltd.—Pictou, N.S. (201) 62,49 12,22 4,128 57,31 12,20 5,49 B & F 47,3 2 dks rf 457	**TM Fishery Patrol Vessel** Ice strengthened 1 Ho 5,1 ER G.148 1 Ha (stl) (1,6 × 1,6) ER Cr 2(5)	Polar 2 Vee Oil 4SA each 12Cy. 250 × 30 sc. shafts 4 410bhp (3 244kW) A/B Bofors Nohab Gen 2 × 250kW 1 × 75kW 480V 2 Thw. thrust Contr. pitch propellers
5061798 *VCZD* 157090 Rt	**CAPE ROGER CURTIS** ex Anna D.-40 **Jens-Erik Bustad** Vancouver, B.C. Canada	**122** 69 —		**1932** Meteghan SB. Co.—Meteghan, N.S. *29,94* 5,49 ... ... 1 dk	**Wood M Tug**	Fairbanks, Morse Oil 2SA 5Cy. 265 × 320 Fairbanks Morse & Co.
7908134 611686 Esd Gc Rdr Rt	**CAPE ROMAIN** **Moran Enterprises Corp.** Moran Towing of Maryland Inc. Wilmington, De United States of America	**149** 101 —	AB	**1979** McDermott Shipyard—Morgan City, La (252) 32,01 30,23 9,77 4,83 1 dk rf 762	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 25 reduction geared to sc. shafts General Motors Corp. Electro-Motive Gen 2 × 75kW
7100158 *WX9606* 510658	**CAPE ROMANO** **Stranger Inc.** Brownsville, Tx United States of America	**114** 77 —		**1967** M & F Seacraft, Inc.—Palacios, Tx *21,28* 6,66 3,54	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7418945 *VC8346* 370541 Esd Gc Pfd Rdr Rt	**CAPE ROSEWAY** ex Barbara N-87 **National Sea Products Ltd.** Halifax, N.S. Canada	**796** 376 —	✠	**1976**-4 Ferguson Industries Ltd.—Pictou, N.S. (199) 45,95 11,16 4,268 39,48 10,98 6,74 F 18,3 2 dks rf nil BK 229	**M Fishing** Stern Trawler Side doors 1 Ho 16,0 ER	Polar Vee Oil 4SA 12Cy. 250 × 300 sr gea shaft 2 400bhp (1 765kW) A/B Bofors Nohab Gen 2 × 200kW 1 × 65kW 230V Controllable pitch propeller Fuel 173,0t (d.o.)
6703159 326075 Esd Pfd Rdr Rt	**CAPE ROUGE** **National Sea Products Ltd.** Scotia Trawler Equipment Ltd. Halifax, N.S. Canada	**358** 121 —	✠Classed LR until 9/67	**1967**-3 Halifax Shipyards Ltd.—Halifax, N.S. (45) 43,01 8,11 37,24 8,01 3,97 RAD 19,9 F 6,4 rf 813 BK 229	**M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 320 × 450 755bhp (555kW) Kloeckner Humboldt Deutz Gen 2 × 58kW 230V 60Hz a.c.
7517832 *WAP6525* 571404 Df Esd Gc Rdr RTv	**CAPE SABINE** ex Atlas II-89 **Sea Mar Operators I Inc.** New Orleans, La United States of America	**191** 130 710	(AB)	**1976** Wall Shipyard Inc.—Harvey, La (1975-36) 41,20 3,595 40,11 9,77 3,97 F 21,7 1 dk	**TM Supply Ship** Deck Cargo	Polar 2 Oil 4SA each 8Cy. 250 × 300 rever geared to sc. shafts 3 520bhp (2 589kW) A/B Bofors Nohab Gen 2 × 99kW Fuel 184,0t (d.o.)
6061836 *VC4345* 318275 Esd Pfd Rdr Rt	**CAPE SABLE** **Government of Canada (Minister of Government Services for Nova Scotia)** Halifax, N.S. Canada	**362** 121 —		**1962** Schps. "De Hoop" v/h Gebr. Boot—Leiden (1449) 43,01 8,08 3,988 37,01 8,01 4,22 F 4,6	**M Fishing** Stern Trawler	Werkspoor Oil 4SA 6Cy. 330 × 600 N.V. Werkspoor Controllable pitch propeller
6415582 *HO4769* '9784-79 Rt	**CAPE SABLE** ex Viking-79 ex Coamo-68 ex Pokagon (YTB 746)-64 ex Lt. Col. George S. Gillis **Cape Sable Inc.** Panama Panama	**193** 104 —	(AB)	**1943** Equitable Equipment Co.—Madisonville, La (156) *30,06* 7,68 3,560 29,85 7,60 3,92 1 dk BK 152	**M Tug**	Oil 4SA 8Cy. 368 × 508 National Supply Co. Fuel 114,0t (d.o.)
7829027 *WYA2462* 594595	**CAPE SABLE** **Cape Sable Inc.** Brownsville, Tx United States of America	**106** 72 —		**1978** J & S Marine Services Inc.—Brazoria, Tx *20,06* 6,43 3,46 1dk	**M Fishing** Trawler Shrimp-trawl	Cummins Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc.
7611470 371018 Esd Gc Pfd Rdr Rt	**CAPE SAMBRO** **National Sea Products Ltd.** St. John's, Nfl. Canada	**891** 432 —	✠Classed LR until 12/5/78	**1977**-2 Marystown Shipyard Ltd.—Marystown, Nfl. (20) 52,00 11,16 4,271 49,26 10,98 5,49 F 25,0 rf 914 Box K 305 len 86	**M Fishing** Stern Trawler Ice strengthened Mchy.fwd	English Electric Vee Oil 4SA 12Cy. 254 × 305 geared 2 000bhp (1 471kW) Ruston Diesels Ltd. New Gen 1 × 124kW 220V 60Hz a.c. Controllable pitch propeller
7938622 *WYA2844* 600699	**CAPE SAN** **Cape San Inc.** Brownsville, Tx United States of America	**106** 72 —		**1978** J & S Marine Services Inc.—Brazoria, Tx *20,06* 6,43 3,46 1 dk	**M Fishing** Trawler Shrimp-trawl	Cummins Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc.
7923328 *WYR3766* 630184 Esd Gc Pfd Rdr Rt	**CAPE SAN LUCAS** ex Shirley Bruce-92 **Gonsoulin Enterprises Inc.** Gibson, La United States of America	**273** 185 1 200	(AB)	**1980** Halter Marine Inc.—Lockport, La (886) 54,87 3,664 51,82 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo G.127 L.937	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 reduction geared to sc. shafts 2 500bhp (1 839kW) E made recondi fitted80 General Motors Corp. Electro-Motive D Gen 2 × 99kW Thw. thrust propeller fwd
8853362 934067 Df Esd Gc Rdr RTv	**CAPE SAN MARTIN** **Sea Mar Operators IV Inc.** New Orleans, La United States of America	**489** 332 —		**1974** ....Mermentau, La - - - 55,07 12,22 4,38 1 dk	**M Fishing** Side-fishing	Oil

4130 9317 2746	**CAPE SAN VINCENT** **PS Fishing Co. Inc.** San Juan Puerto Rico (U.S.A.)	606 301 —		**1969** J. M. Martinac SB. Corp.—Tacoma, Wa 45,78 10,36 — - - 4,17	**M Fishing**	Oil 2 800bhp (2 060kW) .... Fuel (d.o.)
8528 9999 9606	**CAPE SARICHEF** ex Laurie Lynn-80 ex Cape Sarichef-78 ex Early Jo-78 ex Laura Lyn-77 ex Sea Comber ex Steahen R Capps ex BSP 1922 **Robert A. Sherman** Tacoma, Wa United States of America	193 150 —		**1943** Maritime Shipyards—Seattle, Wa *25,12* 8,11 2,65	**M Fishing**	Oil 490bhp (360kW) U.S.A. Fuel (d.o.)
1891 0PK 0879 Esd Pfd Rdr R	**CAPE SCATARI** **David George Walker** Halifax, N.S. Canada	218 106 —		**1951** Smith & Rhuland—Lunenburg, N.S. *32,62* 7,32 7,27	**Wood M Fishing** Side Trawler	Cooper Bessemer Oil 6Cy. 330 × 405 Cooper-Bessemer Corp. Grove City, Pa
3366 29067 Esd Gc Pfd Rdr Rt	**CAPE SCOTIA** **National Sea Products Ltd.** Lunenburg, N.S. Canada	618 273 —	✠Classed LR until 12/67	**1966**-10 Halifax Shipyards Ltd.—Halifax, N.S. (41) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Deutz Oil 4SA 8Cy. 320 × 450 1 080bhp (794kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller
1906 9067	**CAPE SCOTT** ex Coastal Trader 11-49 **Jim Pattison Enterprises Ltd.** Vancouver, B.C. Canada	167 87 —		**1943** Fulton Shipyards—Antioch, Ca *30,06* 6,58 6,53 2,80	**Wood M Fishing** Side-fishing	Enterprise Oil 6Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca
21874 YW6 4 Esd Gc Rdr RTm/v	**CAPE SERVICE** **Zapata Gulf Marine International Ltd.** Tidewater Marine Service Inc. Port Vila Vanuatu	493 335 1 200	AB	**1982** Leevac Shipyards—Jennings, La (281) 61,02 3,880 58,22 12,20 4,58 F 18,6 1 dk rf 229	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 sr reverse geared to sc. shafts E made58 reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 349,0t (d.o.) 12kn
17767 5825 Esd Gc Pfd Rdr Rt	**CAPE SMOKY** **National Sea Products Ltd.** St. John's, Nfl. Canada	891 432 —	✠Classed LR until 11/73	**1972**-11 Hawker Siddeley Canada Ltd.—Halifax, N.S. (63) 52,00 10,98 4,674 49,26 10,67 5,49 F 25,0 1 dk rf 914 BK 305 len 86	**M Fishing** Stern Trawler Mchy.fwd	Ruston Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 2 000bhp (1 471kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller 11,5kn
61841 RAA 75883 Esd Rdr RTm	**CAPE ST. MARY** **Government of Hong Kong (Agriculture & Fisheries Department)** Hong Kong Hong Kong (British)	242 72 —	✠Classed LR until 1/5/81	**1951**-6 Hall, Russell & Co. Ltd.—Aberdeen (827) 35,67 7,68 3,544 31,58 7,62 3,81 F 7,7 R rf 610 BK 191	**M Fishing** Side Trawler 1 Ho 4,8 3 Ha (1,0 1,0 × 1,0) (0,5 × 0,6)	National Gas Oil 4SA 7Cy. 230 × 305 sr geared to sc. shaft 420bhp (309kW) National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 2 × 35kW 220V d.c. Fuel (d.o.)
26743 16765 Esd Rdr RTm/h	**CAPE ST. PAUL** ex Bini I-90 ex Tiara III-80 ex Mauritius-80 ex Mare Spumans-70 **Matwintom Emex Ltd. & Government of The Republic of Ghana** Takoradi Ghana	632 300 587	(RI)	**1968** Cant. Nav. Giuliano—Trieste (82) 58,98 9,00 4,014 52,84 8,97 4,75 1 dk BK 102	**M Fishing** Side Trawler Ref 1 Ho 24,0comb. ER In.445 2 Ha (stl) (each 1,3 × 1,0) ER Cr 1(2)	Werkspoor Oil 2SA 6Cy. 290 × 400 1 285bhp (945kW) N.V. Werkspoor Amsterdam Gen 3 × 135kW 220V d.c. Fuel 270,5t (d.o.) 13kn
346473 OWKU 9905 Esd Rdr RTm/v	**CAPE STEVNS** ex Eikvaag-86 ex Svava-83 **Niels Conrad Holjund Hansen** Svendborg Denmark	122 — 86	(BV)	**1962** Schulte & Bruns—Emden (225) 25,51 7,04 2,915 23,19 7,01 3,31 1 dk	**M Tug** 1 Ho 2,4 ER 1 Ha (1,2 × 2,1) ER	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 94kW 1 × 25kW 380/24V 50Hz a.c. Fuel 24,5t (d.o.) 11,5kn
7705491 C4DI 707674 Esd Gc Rdr Rt	**CAPE SYROS** ex Pola-84 **Seafit Maritime Ltd.** Limassol Cyprus	**8 898** 5 962 14 908	NV (BV)	**1978** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2548) 143,41 (BB) 19,84 9,035 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 ER 4 TwD G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 13,5kn
7304613 VC8594 347225 Esd Gc Pfd Rdr Rt	**CAPE VERDE** **National Sea Products Ltd.** St. John's, Nfl. Canada	891 432 —	✠Classed LR until 13/9/74	**1973**-1 Marystown Shipping Enterprises (1971) Ltd.—Marystown, Nfl. (4) 52,00 11,16 4,846 49,26 10,98 5,49 F 25,0 1 dk rf 914 Box K 305 len 86	**M Fishing** Side Trawler Mchy.fwd	Paxman Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 2 000bhp (1 471kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller 11,5kn
6523597 D4CX Esd Gc Rdr RTm	**CAPE VERDE LINE I** ex Sisu-90 ex Kari T-88 ex Karin-84 ex Kari K-79 **Cape Vert Line** Sao Vicente Cape Verde Republic	497 286 1 158 **1 119** 740 1 750	(BV) (NV)	**1965** Rolandwerft G.m.b.h.—Bremen (929) 72,89 11,03 3,860/4,911 63,80 11,00 5,54 P 20,2 B 6,1 F 9,2 1 dk & S dk rf 51	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 41,0 1 TwD 44,6 G.2 595 B.2 332 2 Ha (stl) (13,1 13,2 × 6,0) ER	MaK Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 35kW 1 × 15kW 220V d.c. Fuel 142,0t (d.o.)-5,0pd 12,5kn
8911475 P3SJ3 709192 Esd Gc Rdr RTv AMVER	**CAPE VINCENTE** **Nabob Shipping Co. Ltd.** Hanse Bereederungs-Gesellschaft m.b.H. & Co. K.G. Limassol Cyprus SatCom: 1100705/CAPE	*6 419* *3 588* 6 807	GL	**1991** Shanghai Shipyard—Shanghai (140) 7,908 120,33 18,55 10,16 P 28,2 B 7,8 Trunk -F 11,7 1 dk, 2nd & 3rd dk in Nos. 1 - 4 holds, 4th dk in Nos. 2 - 4 holds	**M Refrigerated Cargo** 4 Ho ER 11 TwD In.8 498 TEU 228 C.Ho 84/20'(40') C.Dk 144/20'(40') incl. 36 ref C. 4 Ha (stl) (each 12,3 × 8,0) ER Der 8(10)	Sulzer 5RTA52 Oil 2SA 5Cy. 520 × 1800 6 656kW (9 049bhp) Shanghai Diesel Engine Works Shanghai 17,55kn
7330399 VC8942 348097 Esd Gc Pfd Rdr Rt	**CAPE WRATH II** **National Sea Products Ltd.** St. John's, Nfl. Canada	749 326 —	✠Classed LR until 9/74	**1973**-11 Marystown Shipping Enterprises (1971) Ltd.—Marystown, Nfl. (6) 52,00 11,16 49,26 10,98 5,49 F 25,0 1 dk rf 914 Box K 305 len 86	**M Fishing** Stern Trawler Ice strengthened Mchy.fwd 2W	English Electric 12RK3CM Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 2 000bhp (1 471kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller 11,5kn

6815550 *VGMG* 328678 Esd Gc Pfd Rdr RTm/h/v	**CAPE YORK** **Seafreez Foods Inc.** Halifax, N.S. Canada	**628** 292 —	✠Classed LR until 4/69	**1968**-8 Halifax Shipyards Ltd.—Halifax, N.S. (55) 47,33 10,11 3,871 40,01 9,78 4,86 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Deutz Oil 4SA 8Cy. 320 × 1 250bhp (919kW) Kloeckner Humboldt Gen 2 × 80kW 230V Controllable pitch pro
7630933 355961 Esd Rt	**CAPEL** **Elder-Prince Marine Services Pty. Ltd.** *Fremantle, W.A.* Australia	**163** 9 —		**1976** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (148) 25,96 8,84 2,667 24,54 8,26 3,69 1 dk	**TM Tug**	General Motors 2 Oil 2SA each 16Cy. shafts General Motors Corp., Div.
7309821 *WSG4522* 506241 Rt	**CAPELIN** ex Shelikof Strait ex Virginia Santos-77 ex Y 481 ex YO 76 **Western Pioneer Inc.** Juneau, Ak United States of America	**499** 421 —	(AB)	**1944** Brunswick Marine Construction Co —Brunswick, Ga (137) *50,75* 9,76 3,81 P 15,0 F 7,4 1 dk conv Tanker —	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 356 × 48 650bhp (478kW) Union Diesel Engine Co Fuel (d.o.)
7214002	**CAPELLA** See No. 7214002 CAPELLA AV STOCKHOLM in the Register	**6 299**				
9046629 *3ELT9* 20148-92 RTv	**CAPELLA** **Peerage Shipping S.A.** Panama Panama	*4 992* *3 026* 9 304	NK	**1992** Higaki Zosen K.K.—Imabari (406) 115,28 18,62 7,600 108,00 18,60 9,55 1 dk	**M Tanker** Oil Chemical Molasses 15 Ta ER	Mitsubishi Oil 2SA 6Cy. 450 × 135 4 502kW (6 121bhp) Kobe Hatsudoki K.K. Gen 4 × 263kW a.c.
8729901 *DJJR* Rdr RTv	**CAPELLA** **Seemuschel Krombach G.m.b.H.** Wyk-auf-Fohr Germany	*217* *65* 203	GL	**1988** Husumer Schiffsw.—Husum (1509) 10,00 — 33,18 1,90 1 dk	**TM Fishing** Stern Trawler Shellfish	Scania 2 Oil 4SA each 8Cy. 127 to sc. shafts 742kW (1 009bhp) Saab-Scania Gen 1 × 132kW 1 × 13
9046875 *3FAG3* 22079-YJ Df Gc Rdr RTv	**CAPELLA GAS** **A.S.L. Marine S.A.** Far East Shipping Co. Ltd. (Far East Shipping K.K.) Panama Panama SatCom: 1337342/CPLA	*1 683* — 1 601	NK	**1992** Murakami Hide Zosen K.K.—Hakata (341) 4,463 72,00 12,60 5,50 1 dk	**M Liquefied Gas Tanker** LPG Mchy.aft L.(gas) 1 807	Akasaka Oil 4SA 6Cy. 340 × 660 1 618kW (2 200bhp) Akasaka Tekkosho K.K., (Ak Ltd.)
8405543 *VM5561* Df Gc Rdr RTv	**CAPELLA M** ex Capella-92 *Fremantle, W.A.* Australia	**129** 62 68	NV (Class cont.)	**1986** "K" Shipyard Construction Co.—Fremantle, W.A. (84) 25,33 3,052 23,91 6,41 3,51 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Mercedes Benz Oil geared to sc. shaft Mercedes-Benz
8904707 *JMTA* 131184 Df Esd Gc Pfd Rdr RTv	**CAPELLA REEFER** **Eastern Reefer K.K.** Tokyo Japan SatCom: 1200237/JMTA	*1 415* *503* 1 351	NK	**1989** Kanasashi Co. Ltd.—Toyohashi (3200) 71,00 (BB) 12,41 4,370 65,00 12,40 7,10	**M Refrigerated Cargo** 3 Ho ER 3 TwD In.1 829 3 Ha (stl) (each 2,6 × 2,6) ER	Akasaka Oil 4SA 6Cy. 340 × 660 1 471kW (2 000bhp) Akasaka Tekkosho K.K., (Akas Ltd.) Gen 2 × 360kW a.c.
6825505 18908 CTA 90 Esd Rdr RTv SatNav	**CAPENSIS** ex Per Senior-89 **Capensis Fishing Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**225** 87 —	BV	**1968** Sigbjorn Iversen M/V. Skips.—Flekkefjord (1) 34,68 7,07 7,04 3,54 2 dks len 77	**M Fishing** Side-fishing Long-line Ref In.153	Wichmann Oil 2SA 4Cy. 280 × 420 400bhp (294kW) A/S Wichmann Fuel (d.o.)
7051981 *HO6502* 9885-PEXT Df Esd Gc Pfd Rdr Rt	**CAPESCA No. 7** ex Fukui Maru No. 8-82 **Clearwaters Shipping Co. Inc.** Panama Panama	**349** 191 —		**1970** Yamanishi Zosen K.K.—Ishinomaki (660) 53,80 9,02 3,328 47,83 9,00 5,87	**M Fishing** Side Trawler Mchy.aft	Akasaka Oil 4SA 6Cy. 380 × 560 1 545kW (2 100bhp) Akasaka Tekkosho K.K., (Akasak Ltd.)
6712203 *9HKB2* 1370 Df Esd Rdr RTm/h/v	**CAPETAN ALEXANDROS** ex Capetan Rahiotis-85 ex Capetan Yemelos-75 **River Shipping Ltd.** Globe Shipping Managers Inc. Liberia Valletta Malta	**17 317** 10 192 27 503 T/cm 36,8	**100A1** SS 12/90 bulk carrier strengthened for heavy cargoes **LMC** EL G† 577,5/68,0U2 FN 6323 (AB)	**1967** Osaka Zosensho—Osaka (255) 171,30 (BB) 24,90 10,234 162,62 24,85 14,03 P 34,5 F 15,3 1 dk rf nil DK in way of all holds	**M Bulk Carrier** 6 Ho 19,1 19,7 18,9 13,6 19,7 20,5 ER G.32 564 B.32 253 6 Ha (stl) (10,2 10,5 10,5 6,1 10,5 10,5 × 12,8) ER 12W Der 12(7)	B&W Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Mitsui SB. & Eng. Co. Ltd. AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 066,5t (hvf)
				REPAIRS REQUIRED CLASS SUSPENDED 01 /12/92		
6414253 *HO2667* 10542-LI Esd	**CAPETAN COSTAS** ex Gillation-85 **Elsey Investments Inc.** Ermiokal Shipping Co. Ltd. Panama Panama	**195** 134 254		**1964** London & Rochester Trading Co. Ltd. —Strood (104) 31,55 6,79 2,439 6,74 1 dk	**M General Cargo** 1 Ho 20,2 ER 1 Ha (17,0 × 4,5) ER	Kelvin Oil 4SA 6Cy. 165 × 184 180bhp (132kW) Bergius Kelvin Co. Ltd. Fuel (d.o.)
7033953 *5MUE* 3730 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CAPETAN GIORGIS** ex Amazon-89 ex Ogden Amazon-84 **Cherokee Shipping Corp.** Monrovia Liberia	**31 583** 22 624 61 214 T/cm 62,7	**100A1** CS 3/91 bulk carrier strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty **LMC** EL (N†) 660,0/87,0U2 FN 10891 (AB)	**1971** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (884) 224,01 (BB) 32,24 12,431 214,00 32,19 18,70 1 dk rf nil DK fitted in way of Nos. 2, 3, 4, 5 & 6 holds	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,9 31,9 31,9 15,9 31,9 31,9 ER G.76 275 10 Ha (stl) (9,6 × 11,2) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 12,8) ER	Sulzer Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sumitomo SB. & Mchy. Co. Ltd. AuxB (o.f.) 7,1kgf/cm^2 (7,0bar) e(ex.g) 7,1kgf/cm^2 (7,0bar) Gen 2 × 590kW 450V 60Hz a.c. Fuel 250,0t (d.o.) 2 510,0t (hvf)-41,5p
6820581 *SVYX* 9119 Df Esd Gc Pfd Rdr RTm/h/v	**CAPETAN LEFTERIS** ex Manix II-87 ex Aquafaith-86 **Solido Ultramar Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**27 274** 15 578 47 392 T/cm 51,2	AB	**1968** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (1965) 202,72 (BB) 29,27 12,272 190,15 29,21 17,30 P 7,7 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,3 20,4 20,4 20,4 20,4 20,4 20,4 ER G.55 009 7 Ha (stl) (10,9 12,0 11,8 11,8 11,8 11,8 11,8 × 12,9) ER Cr 4(8)	Sulzer Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 592kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 480kW 1 × 440kW 440V 6 Fuel 2 369,5t (hvf)
6814001 *9HISB* 2721 Df Esd Gc Pfd Rdr RTm/h/v	**CAPETAN M** ex Capetan K-91 ex Capetan V-88 ex Capetan Yiannis-85 **Wilton Shipping Co. Ltd.** Valletta Malta	**23 950** 16 466 42 148 T/cm 50,8	**100A1** SS 7/89 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** EL (K†) 605,0/74,0U3 FN 8562 (AB)	**1968** Osaka Zosensho—Osaka (256) 202,70 (BB) 29,01 11,161 192,01 28,96 15,63 P 29,3 F 18,0 1 dk rf nil DK in way of Nos. 1, 2, 3, 4, 5, 6 & 7 holds	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,5 20,5 20,5 12,1 20,5 20,5 20,5 ER G.52 414 B.51 678 7 Ha (stl) (12,9 12,8 12,8 9,1 12,8 12,8 12,8 × 13,7) ER Cr 4(10)	B&W Oil 2SA 6Cy. 840 × 1800 11 700bhp (8 606kW) Mitsui SB. & Eng. Co. Ltd. 2 AuxB (1 o.f. 1 Comp) 7,1kgf/cm^2 (7,0b Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 431,0t (hvf)

CAPETAN MANOLIS HAZIMANOLIS ex DSR African Star-92 ex Nedlloyd Everest-91 ex Capetan Manolis Hazimanolis-83 ex Nedlloyd Everest-82 ex Capetan Manolis Hazimanolis-81 ex Seatrain Baltimore-81 ex Capetan Manolis Hazimanolis-79 ex Hamburger Wappen-77 **Marathounda Shipping Corp.** Monrovia Liberia SatCom: 1243727/CMHH	*20 375* *11 556* 32 629	GL ✠Classed LR until 13/6/80	**1973**-3 Verolme Shipyard Alblasserdam B.V. —Alblasserdam (856) 181,67 (BB) 25,73 11,240 172,22 25,66 15,17 P 29,6 F 15,6 1 dk rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 19,2 26,9 26,9 26,9 26,2 ER G.39 986 TEU 980 C.Ho 630/20' (40') C.Dk 350/20' (40') 9 Ha (stl) (12,9 × 13,4) (19,5p&s 19,5p&s 19,5p&s 19,5p&s × 10,2) ER Der 3(35) 1(22) 6(10)	MAN K7Z78/155F Oil 2SA 7Cy. 780 × 1550 13 300bhp (9 783kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 500kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 605,0t (hvf) 16kn
CAPETAN MICHALIS ex Vasiliki-85 **Varma Marine Enterprises S.A.** Piraeus Greece	**15 819** 10 902 28 600 T/cm 36,3	AB	**1981** Hakodate Dock Co. Ltd.—Muroran (707) 180,83 (BB) 23,14 10,651 179,81 23,11 14,51 P 33,0 F 13,5 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.38 624 B.33 640 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 5(25)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 500kW 16,5kn
CAPETAN P ex Capetan Sea-90 ex Cape Star-88 ex Capetan Kostis-85 **Seagalaxy Shipping Ltd.** Limassol Cyprus	**22 360** 14 697 42 127 T/cm 50,8	AB	**1968** Osaka Zosensho—Osaka (251) 202,70 (BB) 29,01 11,161 192,54 28,96 15,63 P 29,3 F 15,9 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,5 20,5 20,5 12,1 20,5 20,5 20,5 ER G.52 414 B.51 678 7 Ha (stl) (12,9 12,8 12,8 9,1 12,8 12,8 12,8 × 13,7) ER Cr 4(10)	B&W 6-84VT2BF-180 Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 431,0t (hvf) 14,5kn
CAPEWIND **Saturn Shipping Corp.** Manila Philippines	*5 136* *3 149* 6 488	NK	**1991** Kitanihon Zosen K.K.—Hachinohe (258) (BB) 6,662 105,50 17,80 10,10	**M Refrigerated Cargo** 4 Ho ER 8 TwD In.7 652 4 Ha (stl) (each 6,2 × 7,4) ER Der 8(5)	Mitsubishi 6UEC45LA Oil 2SA 6Cy. 450 × 1350 5 001kW (6 799bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 343,2kW a.c. Thw. thrust Contr. pitch propeller fwd 16kn
CAPITAINE ALBERT RUAULT ex Don Quixote-78 ex Zuriya-78 ex Hagit-76 **Societe de Remorquage Louis Thomas et Compagnie** France	**145** 0 67	**✠100A1** SS 9/92 tug European service south of 55°N also Mediterranean service **✠LMC** EL (a) $\frac{13}{16}$"U1 FN 259	**1968**-11 Israel Shipyards Ltd.—Haifa (18) 26,83 7,90 3,328 22,51 7,60 3,89 rf 787	**M Tug**	Deutz 2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 400V 50Hz a.c.
CAPITAINE BYRON **Etablissements Gautier et Cie.** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**682** 291 —	BV	**1973** Beliard-Murdoch S.A.—Oostende (C.217) 59,01 10,22 4,241 52,91 10,10 6,13 1 dk	**M Fishing** Stern Trawler G.480	Crepelle 12PSN Vee Oil 4SA 12Cy. 260 × 280 1 800bhp (1 324kW) Crepelle et Cie. Lille Fuel 126,0t (d.o.) 15kn
CAPITAINE CARTIER **Societe d'Armement a la Peche Jego Quere et Compagnie** Lorient France	**682** 291 —	BV	**1972** Beliard-Murdoch S.A.—Oostende (C.214) 59,01 10,22 4,241 52,91 10,10 6,13 1 dk	**M Fishing** Stern Trawler Ref	Crepelle 12PSN Vee Oil 4SA 12Cy. 260 × 280 1 800bhp (1 324kW) Crepelle et Cie. Lille Fuel 126,0t (d.o.) 15kn
CAPITAINE COOK **Societe d'Armement a la Peche Jego Quere et Compagnie** Lorient France	**680** 285 —	(BV)	**1967** Beliard-Murdoch S.A.—Oostende (C.200) 57,99 10,19 4,401 52,61 10,10 6,13 1 dk	**M Fishing** Stern Trawler 2 Ho ER In.480 2 Ha (2,3 × 0,9) (1,6 × 1,8) ER	Deutz Oil 4SA 8Cy. 320 × 450 1 530bhp (1 125kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 117kW Fuel 171,5t (d.o.) 14kn
CAPITAINE FEARN ex Moana IV-92 ex Penerf-91 ex Menkar-88 ex Workum-87 ex Hector-86 ex Nestor-81 **Sofrana Unilines Holding S.A.** Sofrana Unilines New Zealand Ltd. Port Vila Vanuatu	**2 815** 1 695 3 478	BV	**1979** Amels B.V.—Makkum (368) 82,78 (BB) 16,08 5,938 75,06 16,01 9,02 2 dks	**M General Cargo** 1 Ho 51,9 ER 1 TwD G.5 952 1 Ha (stl) (44,1 × 13,4) ER Cr 1(37) Der 2(17)	Werkspoor Oil 4SA 6Cy. 410 × 470 reduction geared to sc. shaft 3 207kW (4 360bhp) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 180,8kW 220/440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13kn
CAPITAINE GLATRE **Armement M.A. Glatre** St. Malo France	**178** 59 —	(BV)	**1964** S.I.C.C.Na.—St. Malo (61) 31,96 7,24 2,877 27,36 7,21 3,61 1 dk	**M Fishing** Side Trawler 1 Ho In.145 2 Ha (each 0,9 × 0,9) 2W Der 1(2) 1(1)	Deutz Oil 4SA 8Cy. 220 × 280 585bhp (430kW) Kloeckner Humboldt Deutz Koeln Fuel 45,0t (d.o.) 11,75kn
CAPITAINE GLATRE II ex Mojenn-84 **Armement M.A. Glatre** Concarneau France	**229** 84 —	BV	**1975** Soc. Concarnoise d'Entretien Nav. —Concarneau (198) 32,80 7,80 3,391 27,82 7,79 6,99 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.170	Baudouin Vee Oil 4SA 12Cy. 150 × 150 860bhp (633kW) NE 84 Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 61,0t (d.o.) 11,5kn
CAPITAINE LA PEROUSE III ex Range-87 ex Verge-80 **Sofrana Unilines Holding S.A.** Sofrana Unilines New Zealand Ltd. Mata-Utu Wallis & Futuna Islands (French)	T.Mk **2 750** 1 860 5 860 **4 694** 3 317 7 410	BV (GL)	**1973** Dorman Long (Africa) Ltd.—Durban (N.1800) 116,41 (BB) 17,30 6,700/7,500 107,98 17,28 9,91 F 9,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 13,7 28,6 26,7 ER G.10 675 B.10 028 TEU 221 C. 221/20' 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 5W Der 1(30) 1(22) 3(10)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel 15,5kn
CAPITAINE LOUIS THOMAS **Societe de Remorquage Louis Thomas et Compagnie** Rouen France	**130** — —	BV	**1976** Soc. des At. Francais de l'Ouest—St. Nazaire (RD.22) 26,83 3,001 24,01 7,21 3,71 1 dk	**M Tug**	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 11,75kn
CAPITAINE MICHEL **Felix Alonzeau** Cayenne French Guiana	**100** —		**1991** Steiner Shipyard Inc.—Bayou La Batre, Al (312) 22,86 3,352 6,70	**M Fishing** Shrimp-trawl In.93	Cummins KT-19-M Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 425bhp (313kW) Cummins Engine Co. Inc. U.S.A.
CAPITAINE TASMAN ex Ridge-87 **Sofrana Unilines (Vanuatu) Ltd.** Sofrana Unilines New Zealand Ltd. Port Vila Vanuatu	**4 678** 3 300 7 105	BV (GL)	**1972** Dorman Long (Africa) Ltd.—Durban (1700) 116,64 (BB) 17,23 7,486 107,98 17,10 9,91 F 9,2 2 dks rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 13,7 28,6 26,7 ER G.10 174 B.9 384 TEU 221 C. 221/20' 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 5W Der 1(30) 1(22) 2(15) 1(10)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 2 942kW (4 000bhp) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 312kW 410V 50Hz a.c. Fuel 500,0t (hvf) 15kn

6406488 *FNUD* 37 Df Esd Gc Pfd Rdr Rt	**CAPITAINE WALLIS** ex Polydora-81 ex Cypria-77 **Neptune Investment Ltd.** Sofrana Unilines New Zealand Ltd. Mata-Utu Wallis & Futuna Islands (French)	**7 831** 4 250 13 847	BV	**1964** Ch. Nav. de La Ciotat—La Ciotat (221) 172,75 20,96 8,154 162,85 20,91 12,07 B 20,2 F 17,1 1 dk & S dk, 3rd dk fwd & aft len 71	**M General Cargo** OSD Ref 6 Ho G.22 111 B.19 649 In.312 6 Ha (8,8 × 5,0) (12,9 9,6 12,9 × 6,3) ER (11,2 9,5 × 5,9) 18W Der 1(69) 1(25) 1(22) 16(8)	B&W Oil 2SA 8Cy. 620 × 1400 8 700bhp (6 399kW) Soc. des Forges & At. du Creusot Gen 3 × 420kW 380V 50Hz a.c. Controllable pitch propeller Fuel 321,0t (d.o.) 1 727,5t (hvf)	8-62VT2B Le C
8509753 *FIAL* BL 644527 Df Esd Gc Rdr Rt	**CAPITAN** **Christian Bollore** Boulogne France	**100** — 80		**1986** Forges Caloin—Etaples (44) 24,01 6,86 3,701 19,99 6,80 4,02 1 dk	**M Fishing** Stern Trawler	Deutz Vee Oil 4SA 12Cy. 142 × 160 with clutches & geared to sc. shaft 456kW (620bhp) Poyaud-S.S.C.M. Controllable pitch propeller	Su
7385978 *CL2002* Df Esd Gc Rdr Rt	**CAPITAN ALBERTO FERNANDEZ** **Empresa de Navegacion Mambisa** La Habana Cuba	**1 299** 636 1 981	**✠100A1** SS 7/87 sulphuric acid tanker cr(s.stl) SG 1.83 all cargo tanks **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1242	**1975**-2 Ast. de T. Ruiz de Velasco—Bilbao (135) 77,32 12,30 4,801 70,16 12,20 5,49 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 203	**M Tanker** Chemical DB DSS 8 Ta (s.stl) ER L.1 453 HeCls. C	Deutz Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Hijos de J. Barreras S.A. Gen 2 × 150kW 1 × 75kW 450V 60Hz a.c. Fuel 117,0t (d.o.)-5,0pd	RBV6
6422523 *LW3678* Df Esd Rdr RTm	**CAPITAN CANEPA** ex Eolo-80 **Instituto Nacional de Investigacion y Desarollo Pesquero (UNIDEP)** Government of The Argentine Republic (Ministerio de Comercio e Intereses Maritimos) Buenos Aires Argentina	**230** 115 277	(BV)	**1964** Ast. Mestrina S.A.—Tigre 37,01 7,40 35,18 7,35 3,99 1 dk conv Side Trawler Fishing 80	**M Research/Fishing** Oceanographic 3 Ha (0,9 0,9 × 0,9) (0,6 × 0,6) 1W Der 1(3)	Krupps Oil 4SA 6Cy. 295 × 420 540bhp (397kW) Masch. Buckau-Wolf Fuel (d.o.)	
6403357 *ICPZ* 132 Df Esd Rdr RTm/h/v	**CAPITAN CARLO** ex Juan Nespral-81 **Aldebaran S.n.C. di Antonio Sigone e C.** Castellammare di Stabia Italy	**2 727** 1 540 4 281	RI (BV) ✠Classed LR until 4/72	**1964**-4 Ast. Construcciones S.A.—Vigo (38) 103,43 13,44 5,677 94,37 13,40 6,86 RQD 35,1 F 8,3 1 dk rf 102 len 70	**M General Cargo** 3 Ho 19,5 27,8 18,2 ER G.5 724 3 Ha (stl) (11,7 21,4 11,7 × 8,1) ER	MWM 2 Oil 4SA each 6Cy. 360 × 480 with sr gear sc. shaft 3 200bhp (2 354kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 50kW 220V d.c. Fuel 278,5t (d.o.)	Ma
5062429 *EDHI* 1512 Df Esd Pfd RTm	**CAPITAN CHIMISTA** **Fivica S.A.** Gijon Spain	**174** 74 178	(BV)	**1960** Ast. del Cantabrico Angel Riva Suardiaz —Gijon (65) 35,36 6,71 3,214 30,00 6,66 3,61 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Werkspoor Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Hijos de J. Barreras S.A. Fuel (d.o.)	
8009117 *3END9* 21504-PEXT Df Esd Gc Pfd Rdr Rt	**CAPITAN CONSTANTE** ex Ingeniero Ondarts-84 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Panama Panama	*13 826* *8 662* 28 750	AB	**1982** Ast. Alianza S.A.—Avellaneda (40) 182,61 (BB) 9,380 170,01 28,24 13,49 F 15,0 1 dk rf nil	**M Tanker** COW IGS SBT 8 Ta ER L.(oil) 30 026	Sulzer Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Gen 4 × 700kW 440V 60Hz a.c.	6R En
7050444 *WY5122* 517026	**CAPITAN CONTOY** ex Clementina-80 **Valley King Corp.** Brownsville, Tx United States of America	**114** 77 —		**1969** Patterson Shipyard Inc.—Patterson, La *21,34* 6,71 3,31	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)	
6829824 *EHYN* Df Esd Gc Rdr RTv	**CAPITAN JORGE SEGUNDO** Huelva Spain	**487** 187 —	BV	**1969** Maritima del Musel S.A.—Gijon (104) 46,26 8,39 4,052 40,01 8,36 4,40 1 dk conv Side Trawler Ref Fishing 90	**M General Cargo** Mchy.aft	MAN Oil 4SA 9Cy. 300 × 450 1 230bhp (905kW) Cia. Euskalduna S.A. Fuel 210,0t (d.o.)	
6403826 *CB2832* Df Esd Rdr	**CAPITAN LUIZ ALCAZAR** **Naviera Anakena S.A.** Puerto Montt Chile	**370** 215 359	BV	**1963** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (458-3) 42,00 7,47 2,896 7,42 3,41 1 dk	**M General Cargo** G.395 2 Ha (each 4,5 × 3,0) 2W Der 2(2,5)	MAN Oil 4SA 7Cy. 235 × 330 441kW (600bhp) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 50kW d.c. Fuel 45,5t (d.o.)	A
6421397 *CLCE* Df Esd Rdr RTm	**CAPITAN MARTINEZ TAMAYO** ex Stain-75 ex Stainless Tanker-74 **Empresa de Navegacion Caribe** La Habana Cuba	**500** 205 1 028	(NV)	**1964** Trosvik Verksted A/S—Brevik (85) 63,71 9,56 3,893 57,74 9,53 1 dk rf 127	**M Tanker** Chemical 8 Ta (s.stl) ER L.793	MWM Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 56kW 220V 50Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.)-3,0pd	M
7352763 *P3TP4* Df Esd Gc Pfd Rdr RTv SatCom	**CAPITAN MIRANDA** ex Sea King-92 ex Nissos Serifos-88 ex Virginia Lily-85 **Rena Navigation Co. Ltd.** Tsakos Shipping & Trading S.A. Limassol Cyprus	**40 369** 31 263 83 258 T/cm 81,9	NV (NK)	**1974** Kurushima Dockyard Co. Ltd.—Imabari (761) 245,98 (BB) 38,31 13,283 235,01 38,28 17,71 F 19,2 1 dk Bow/CM 122 Diam. 0,508	**M Tanker** COW 15 Ta ER L.(oil) 105 472 HeCls. C 3 Cargo pumps total 8 250T/hr	MAN Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 226kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 880kW 440V 60Hz a.c. Fuel 264,5t (d.o.) 3 611,0t (hvf)-80,0pd	K9
8128834 *LRGS* Df Pfd RTm/h/v	**CAPITAN OCA BALDA** **Instituto Nacional de Investigacion y Desarollo Pesquero (UNIDEP)** Government of The Argentine Republic (Ministerio de Comercio e Intereses Maritimos) Buenos Aires Argentina	*1 179* *353* 598	NV (GL)	**1983** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (171) 65,03 (BB) 11,54 4,201 58,02 11,41 7,22 3 dks	**M Research/Fishing** Stern Trawler Processing Ref In.111 2W Der 2(5)	MaK Oil 4SA 6Cy. 320 × 420 with flexible coupl sr geared to sc. shaft 1 912kW (2 599bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 960kW 2 × 380kW 1 × 220k 400V 50Hz a.c. Controllable pitch propeller	6
6514077 *CL2131* Df Esd Rdr RTm	**CAPITAN OLO PANTOJA** ex Rier-75 ex Stainless Carrier-74 **Empresa de Navegacion Caribe** La Habana Cuba	**491** 218 1 036	(NV)	**1965** Trosvik Verksted A/S—Brevik (86) 63,71 9,56 3,891 57,71 9,53 3,92 1 dk rf 127	**M Tanker** Chemical Ice strengthened 8 Ta (s.stl) ER L.821	MWM Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 56kW 220V 50Hz a.c. Controllable pitch propeller Fuel 72,0t (d.o.)-3,0pd	M
5062431 *LRAO* Df Esd Gc Rdr Rt	**CAPITAN REY** ex Eugene F. Moran-47 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**493** 184 —		**1944** Levingston SB. Co.—Orange, Tx (330) 43,72 10,09 3,887 10,04 F 12,5 1 dk	**D-E Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 222 × 267 driv connected to 2 elec. motors & sr geare shaft General Motors Corp.	D

CAPITANA **Jose Marti Peix S.A.** Huelva Spain	256 76 —	BV	1972 Construcciones Navales P. Freire S.A.—Vigo (68) 35,84 7,40 30,71 7,26 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	MWM Oil 4SA 6Cy. 320 × 480 772kW (1 050bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 168kW 1 × 125kW 220/380V a.c. Fuel 92,0t (d.o.) 11,5kn
CAPITANO ex Rosmersholm-90 ex Southern Comfort-84 ex Beiarn-82 **Trygve Lehre Olsen** Skien Norway	109 42 —		**1951** A/S Pusnaes M/V—Arendal (74) Rebuilt **1984** 27,00 5,80 2,134 ... ... len 56	**M Ferry/General Cargo** 1 Ho ER G.52 1 Ha (2,1 × 1,4) ER Der 1(2)	Wichmann 100P Oil 2SA 3Cy. 280 × 420 375bhp (276kW) NE 67 A/S Wichmann Rubbestadneset Fuel 9,5t (d.o.)-0,5pd 11kn
CAPITAO CORUJO **Industria Aveirense de Pesca Ltda.** Lisboa Portugal	184 54 80	✠Classed LR until 5/74	**1973**-3 Est. Nav. do Mondego—Figueira da Foz (166) 32,82 7,42 2,931 27,08 7,21 3,41 F 22,9 RW rf 787 BK 152	**M Fishing** Stern Trawler	MaK Oil 4SA 6Cy. 240 × 350 sr geared to sc. shaft 750bhp (552kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 64kW 400V 50Hz a.c. Controllable pitch propeller
CAPITAO FERREIRA **Atlantica Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	755 434 —		**1945** Benjamin Bolais Monica—Figueira da Foz *47,49* 10,39 10,34	**Wood M Fishing** Side-fishing	Mirrlees Oil 6Cy. 350 × 535 Mirrlees, Bickerton & Day Stockport
CAPITAO PISCO **Vianalis Ltd.** Lisboa Portugal	180 56 71	✠CLASS DELETED **DAMAGED BY STRANDING 1/87**	**1970**-11 Est. Sao Jacinto S.a.r.L.—Aveiro (85) 32,01 7,45 2,763 27,08 7,19 3,41 F 22,9 1 dk RW rf 787 BK 152	**M Fishing** Stern Trawler	MWM Oil 4SA 6Cy. 250 × 350 sr geared to sc. shaft 640bhp (471kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller
CAPLI **TUPRAS Turkiye Petrol Rafinerileri A.S.** Istanbul Turkey	355 92 —	**✠100A1** SS 9/89 Turkish coasting service **✠LMC** EL (H) $\frac{15}{16}$"U2 FN 461	**1975**-11 Sedef Gemi Endustrisi A.S.—Gebze (11) 38,80 9,56 3,900 36,41 9,11 4,10 RAD 1,6 RFD 13,5 1 dk rf 991	**M Tug** Fire-fighting	Polar F212V-C Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft A/B Bofors Nohab Trollhattan Gen 3 × 80kW 380V 50Hz a.c. Fuel 38,5t (d.o.)
CAPLINA 1 ex Prosa No. 5-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	105 — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (29) 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
CAPLINA 2 ex Sama 1-76 **Pesquera La Union SCR Ltda.** Callao Peru	150 — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-7) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) A/S Bergens M/V Bergen Controllable pitch propeller Fuel 12,0t
CAPLINA 3 ex Sama 2-76 **Pesquera La Union SCR Ltda.** Callao Peru	150 — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-8) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) A/S Bergens M/V Bergen Controllable pitch propeller Fuel 12,0t
CAPLINA 4 ex Sama 3-76 **Pesquera La Union SCR Ltda.** Callao Peru	150 — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-9) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) A/S Bergens M/V Bergen Controllable pitch propeller Fuel 12,0t
CAPLINA 5 ex Costa Blanca-76 **Pesquera Normito SCR Ltda.** Callao Peru	150 —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (18) 6,76 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 361 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
CAPLINA 6 ex Punta Lagarto-76 **Las Margaritas SCR Ltda.** Callao Peru	105 — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (22) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller
CAPLINA 9 ex Punta Lachay-76 **Pesquera Malla SCR Ltda.** Callao Peru	105 — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (24) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
CAPLINA 10 ex Punta Hermosa-76 **Pesquera Nuevo Horizonte SCR Ltda.** Callao Peru	105 — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (15) *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
CAPO AMARANTO **Premuda Societa di Navigazione per Azioni** Palermo Italy	2 973 1 656 3 387	RI	**1982** Cant. Nav. "Luigi Orlando"—Livorno (155) 99,98 (BB) 14,05 6,100 91,72 14,01 7,22 P 6,4 B 4,0 F 9,8 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref IGS SBT Ammonia Ethylene 5 Ta ER L.(gas) 4 000 HeCls. B 10 Cargo pumps total 500T/hr	Fiat A420.6L Oil 4SA 6Cy. 420 × 500 with flexible couplings & sr geared to sc. shaft 3 500bhp (2 574kW) Grandi Motori Trieste Trieste Gen 3 × 424kW 220/440V 60Hz a.c. Controllable pitch propeller Fuel 55,5t (d.o.) 266,5t (hvf)-12,0pd 14kn
CAPO ARGENTO **Lorion Compagnia di Navigazione S.p.A.** Montorship S.A.S. Palermo Italy	2 976 1 658 3 384	RI	**1982** Cant. Nav. "Luigi Orlando"—Livorno (156) 99,98 (BB) 14,05 6,251 91,72 14,01 7,22 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref IGS SBT Ammonia Ethylene 5 Ta ER L.(gas) 4 000 HeCls. B	GMT A420.6L Oil 4SA 6Cy. 420 × 500 with flexible couplings & sr geared to sc. shaft 3 500bhp (2 574kW) Grandi Motori Trieste Trieste Gen 3 × 360kW 220/440V 60Hz a.c. Controllable pitch propeller Fuel 55,5t (d.o.) 266,5t (hvf)-12,0pd 14kn
CAPO BLU **Ottavio Novella S.p.A.** Portoferraio Italy	418 244 1 100	RI	**1982** Cant. Ferronavale S. Bartolomeo S.r.L.—La Spezia (526) 44,96 9,12 3,750 42,40 9,11 4,25 1 dk	**M Tanker** Oil Chemical 7 Ta ER L.1 168	Deutz SBA6M816 2 Oil 4SA each 6Cy. 142 × 160 680bhp (500kW) Kloeckner Humboldt Deutz Koeln

7205178 *IBOI* 1248 Df Esd Gc Rdr RTh	**CAPO BOI** ex Sanho Maru-74 **Vervece S.p.A.** Napoli Italy	**2 986** 1 750 5 668	RI (NK)	**1972** Mie Shipyard Co. Ltd.—Yokkaichi (30) 96,65 15,07 7,144 89,62 15,02 8,18 P 24,1 F 10,1 1 dk RW	**M Tanker** Mchy.aft 10 Ta L.(oil) 6 981 HeCls. B	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 3 × 180kW 440V 60Hz a.c. Fuel 457,0t (hvf)-10,0pd
7820734 *IBEI* 1761 Df Esd Gc Rdr Rt	**CAPO CARBONARA** ex Adria-88 **"Tirrenia" di Navigazione S.p.A.** Napoli Italy	**12 167** 6 522 6 820	RI (AB)	**1981** Cantieri Navali Riuniti S.p.A.—Ancona (873) 148,27 (BB) 22,74 7,149 135,01 22,70 7,50 2 dks conv Deck Cargo RoRo Cargo 88	**TM Passenger/RoRo Cargo/Ferry** Deck Cargo —cbn 508bth 1000dk P Stern door/ramp Clear height 6,20 Cars 340 Mchy.aft	GMT 2 Vee Oil 4SA each 12Cy. 420 × 500 sc. shafts 15 000bhp (11 033kW) Grandi Motori Trieste 2 Controllable pitch propellers Thw. thrust propeller fwd
7328097 *IBGJ* 1087 Df Esd Gc Rdr Rt	**CAPO CERVO** ex Tafilalet-82 ex Gracia-77 **Lorion Compagnia di Navigazione S.p.A.** Montorship S.A.S. Palermo Italy	**2 352** 1 378 3 537	RI ✠Classed LR until 13/9/83	Lch.**1972** Savonlinnan Konepaja Oy—Savonlinna (32) Len & Cmpl.**1975**-1 C.L.E.M.N.A.—La Spezia 97,31 12,96 5,550 93,20 12,76 6,30 P 19,2 Trunk 65,6 F 8,9 1 dk rf 102	**M Liquefied Gas Tanker** LPG Chemical Pressurised Ref 10 Ta 3 Ta independent cyl horizontal ER L.1 524 L.(gas) 2 295	MaK Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Gen 2 × 144kW 440V 60Hz a.c. Controllable pitch propeller
7433347 *ICGF* 552 Df Esd Gc Rdr RTv	**CAPO FALCONE** ex Cap Ferrat-92 ex Maria Ines-91 **SO.MO.CAR. S.p.A. (Societa per la Movimentazione del Carbone)** Cagliari Italy	*9 721* *5 549* 15 775	BV RI	**1979** Industrias Reunidas Caneco S.A.—Rio de Janeiro (211) 147,02 21,32 8,893 136,02 21,20 11,80 P 26,3 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.19 200 4 Ha (stl) (12,9 17,3 17,3 17,3 × 9,9) ER Cr 4(10)	B&W Oil 2SA 6Cy. 450 × 900 5 188kW (7 053bhp) Hitachi Zosen Hiroshima Wor Gen 3 × 310kW 115/450V 60Hz a.c.
5426625 *ILBZ* 123 Df Esd Rdr Rt	**CAPO FARO** ex Karl-63 ex Empire Henchman-46 **Capieci S.p.A. Navigazione Rimorchiatori e Salvataggi** Messina Italy	**263** 65 —	(RI) ✠Classed LR until 10/64	**1940**-2 Cochrane & Sons Ltd.—Selby (1206) 34,24 8,11 3,785 32,01 8,08 3,97 1 dk BK 191	**S Tug**	T 3Cy. 394 660 & 1067 x 762 Charles D. Holmes & Co. Ltd. Fuel (o.f.)
5257103 *INZT* 402 RTv	**CAPO FERRATO** ex North Rock-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**197** 66 —	RI ✠Classed LR until 11/72	**1956**-3 George Brown & Co. (Marine) Ltd. —Greenock (264) 31,78 8,59 3,518 28,96 8,08 3,97 1 dk RW rf 457 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 x 686 Charles D. Holmes & Co. Ltd. Gen 1 × 15kW 1 × 12kW 220V d.c Fuel (o.f.)
5256795 *INZU* 395 RTv	**CAPO FIGARI** ex North Beach-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**229** 80 —	RI ✠Classed LR until 11/72	**1956**-6 Scott & Sons—Bowling (412) 31,86 8,59 3,677 28,96 8,08 3,97 1 dk RW rf 457 BK 178	**M Tug**	Caterpillar MaK 2 Oil (p) Vee Oil 4SA 12Cy. 137 × 152 NE 88 Caterpillar Inc. (s) Oil 4SA 6Cy. 240 × 280 NE 87 Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 15kW 1 × 12kW 220V d.c.
7401253 *IXSY* 1621 Df Esd Gc Pfd Rdr RTm/h/v	**CAPO FRASCA** ex Unterweser 35-87 **Rimorchiatori Laziali S.p.A.** Napoli Italy	*1 189* *356* 1 116	RI (GL)	**1975** Schichau-Unterweser A.G.—Bremerhaven (2260) 60,48 13,03 4,950 54,01 13,01 6,00 F 13,5 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	MaK 2 Oil 4SA each 9Cy. 320 × 420 sr gea shafts Atlas-MaK Maschinenbau Gen 3 × 360kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 673,0t (d.o.)-15,0pd
6401098 *ICQD* 853 Df Esd Rdr RTh	**CAPO GRIFO** ex Trasmar Secondo-88 ex Marinella-82 ex Maryn-80 ex Maguelone-77 **Lorion Compagnia di Navigazione S.p.A.** Montorship S.A.S. Livorno Italy	*2 050* *881* 3 162	RI (BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5064) 90,38 12,65 7,043 82,00 12,50 8,36 P 35,4 B 10,1 F 29,6 1 dk	**M Tanker** Asphalt 2 Ho ER G.2 126 B.1 982 In.264 L.1 600 2 Ha (11,6 × 6,3) (13,7 × 6,4) ER	MAN Oil 4SA 8Cy. 520 × 740 3 080bhp (2 266kW) Masch. Augsburg-Nuernberg (MAN) Fuel 156,5t
8411982 *IBPX* 1555 Df Esd Gc Pfd Rdr RTv	**CAPO HORN** **Finaval S.p.A.** Napoli Italy SatCom: 1150424/IBPX	*8 228* *3 846* 12 730	RI	**1986** Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (1132) 144,61 (BB) 22,03 7,201 134,70 22,01 10,01 1 dk	**M Tanker** SBT 12 Ta ER L.(oil) 15 190	Wartsila Vee Oil 4SA 12Cy. 320 × 350 with flexi couplings & sr geared to sc. shaft 5 562bhp (4 091kW) Oy Wartsila Ab Gen 4 × 570kW 220/440V 60Hz a.c. Controllable pitch propeller
8137782 *IRLI* 38 Df Esd Gc Rdr Rt	**CAPO LACINIO** ex Berne **Itas S.r.l.** Crotone Italy	**128** 39 —	RI	**1959** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (154) - - 3,210 26,71 6,83 3,40 1 dk	**M General Cargo**	Deutz Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Gen 3 × 110kW 220V
7811331 *IQSM* 978 Gc Rdr Rt	**CAPO LEVANTE** **Lorion Compagnia di Navigazione S.p.A.** Montorship S.A.S. Palermo Italy	**930** 532 2 000	RI	**1979** C.L.E.M.N.A.—La Spezia (22) 76,51 9,73 2,945 75,27 9,71 4,12 1 dk	**TM Liquefied Gas Tanker** LPG Pressurised Ref Mchy.aft L.(gas) 1 350	Deutz 2 Vee Oil 4SA each 16Cy. 142 × 160 g sc. shafts 1 632bhp (1 200kW) Kloeckner Humboldt Deutz
5256604 *IBBQ* 153 Df Esd Gc Pfd Rdr RTm/h	**CAPO MADRE** ex Norse Lion-68 **Compagnia di Navigazione "Capo Gallo" S.p.A.** Messina Italy	**11 910** 7 043 20 127 T/cm 30,4	RI (NV)	**1953** Uddevallavarvet A/B—Uddevalla (130) 173,01 21,32 9,653 161,78 21,26 12,12 P 33,9 F 20,5 1 dk rf 38 Bow/CM 86 Diam. 0,305	**M Tanker** Stern disch. 22 Ta ER L.(oil) 25 030 HeCls. BC 4 Cargo pumps total 2 000T/hr	Gotaverken Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 517kW) Uddevallavarvet A/B Gen 2 × 200kW 1 × 95kW 230V d.c. Fuel 1 422,5t (hvf)
7623100 *IBKX* 539 Df Esd Gc Pfd Rdr Rt	**CAPO MELE SECONDO** ex Edith-87 ex Lake Barrine-86 **SO.MO.CAR. S.p.A. (Societa per la Movimentazione del Carbone)** Cagliari Italy	*12 113* *5 703* 16 324 T/cm 29,5	RI ✠Classed LR until 16/11/87	**1978**-3 Mitsubishi Heavy Industries Ltd. —Hiroshima (292) 148,01 (BB) 23,12 8,725 138,00 23,00 11,82 P 30,8 F 11,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 25,6 24,0 24,0 24,0 ER G.19 755 4 Ha (stl) (each 17,6 × 10,8) ER Cr 3(16)	Sulzer Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 550kW 450V 60Hz a.c. Fuel 121,0t (d.o.) 976,0t (hvf)
7420338 *IQEH* 830 Df Esd Gc Pfd Rdr RTh	**CAPO MISENO** ex La Loma-82 ex Coralla-80 **Finaval S.p.A.** Roma Italy	**1 569** 901 3 400 T/cm 20,0	RI (BV)	**1976** Kalmar Varv A/B—Kalmar (440) 96,02 14,05 5,487 84,99 14,00 6,23 F - 1 dk	**M Tanker** Chemical CBT SBT Ice strengthened 15 Ta ER L.3 570	Alpha Vee Oil 4SA 12Cy. 280 × 320 geared to 2 880bhp (2 118kW) Alpha-Diesel A/S Fred Controllable pitch propeller Fuel 213,5t (d.o.)-10,5pd
7505190 *ICUH* 544 Rt	**CAPO NOLI** ex Myrthis-90 **SO.MO.CAR. S.p.A. (Societa per la Movimentazione del Carbone)** Cagliari Italy	**9 661** 5 542 15 794 T/cm 26,1	RI (BV)	**1981** Industrias Reunidas Caneco S.A.—Rio de Janeiro (232) 146,01 21,24 8,873 136,00 21,20 11,82 1 dk	**M Bulk Carrier** 4 Ho ER G.20 940 B.18 647 4 Ha (stl) (13,0 17,3 17,3 13,6 × 9,9) ER Cr 4(10)	B&W Oil 2SA 8Cy. 450 × 900 5 188kW (7 053bhp) Equipamentos Villares S.A.

CAPO PASSERO **Carmelo Picciotto fu Giuseppe Rimorchiatori S.r.l.** Scinicariello Augustea Ship Management S.p.A. Messina Italy	**259** 81 122	RI	**1969** Cant. Nav. Cassaro—Messina (135) 32,52 9,30 4,014 30,00 9,00 4,70 1 dk	**M Tug**	Fiat B300.8SS Oil 4SA 8Cy. 300 × 450 Fiat S.G.M. Torino Gen 2 × 71,2kW 230V a.c.
CAPO PELORO **Capieci S.p.A. Navigazione Rimorchiatori e Salvataggi** Messina Italy	**172** 14 —	(RI)	**1961** Cant. del Tirreno—Genova (249 R) 28,94 7,47 3,901 26,01 7,31 4,20 1 dk RW	**S Tug**	T 3Cy. 360 580 & 940 x 650 Cant. del Tirreno Riva Trigoso Fuel (o.f.)
CAPO ROSA **"CIANE-ANAPO" Compagnia di Navigazione e Bunkeraggi S.p.A.** Augusta Italy	**418** 244 1 100	RI	**1981** Cantiere Navale Ferronavale—La Spezia (525) 44,96 9,12 3,850 42,40 9,11 4,25 1 dk	**TM Tanker** 7 Ta ER L.1 168	Deutz SBA6M816 2 Oil 4SA each 6Cy. 142 × 160 680bhp (500kW) Kloeckner Humboldt Deutz Koeln
CAPO ROSSO ex Tuna Prima-77 **Navale Spartivento S.p.A.** Palermo Italy	**1 598** 803 1 318	RI	**1967** Cant. Nav. del Tirreno e Riuniti—Palermo (234) 69,19 11,82 5,065 62,41 11,80 6,41 1 dk conv Ref Side-fishing Fishing 78	**M Liquefied Gas Tanker** LPG Pressurised Ref 2 Ta ER L.(gas) 1 960	MAN V6V30/45 Oil 4SA 12Cy. 300 × 450 1 600bhp (1 177kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 724kW 440V 60Hz a.c.
CAPO ROSSO ex Hornbelt-88 ex Akak Trader-85 ex Hornbelt-84 ex Hornbaltic-80 **Societe Mediterraneenne de Cabotage (SOMECA)** Nice France	**900** 620 1 970	**100A1** SS 1/91 cement carrier **LMC** **UMS** EL 412,0/34,0U2 FN 1284 (GL)	**1978** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (847) 71,97 (BB) 12,82 4,450 65,50 12,80 6,80 F 8,4 1 dk conv General Cargo 88	**M Cement Carrier** 1 Ho ER	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 103kW (1 500bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 230kW 2 × 62kW 380V 50Hz a.c. Controllable pitch propeller 12kn
CAPO S. MARCO ex Nada Montanari-87 ex Aurora-76 **Finaval S.p.A.** Palermo Italy	**2 394** 1 203 3 782 T/cm 9,0	AB RI (NK)	**1974** Nishi Zosen K.K.—Imabari (155) 95,94 (BB) 13,52 6,460 89,13 13,49 7,22 P 23,8 F 14,4 1 dk RW rf 246 Bow/CM 46 Diam. 0,150	**M Tanker** Chemical CBT SBT 12 Ta ER L.(oil) 4 277 HeCls. C 5 Cargo pumps total 595T/hr	Makita KSLH641 Oil 4SA 6Cy. 410 × 650 3 100bhp (2 280kW) Makita Tekkosho Takamatsu Gen 2 × 120kW Fuel 30,0t (d.o.) 450,0t (hvf)-8,5pd 12,5kn
CAPO S. VITO **Rimorchiatori Napoletani S.M.** Napoli Italy	**198** 44 —	RI	**1972** Cant. dell 'alto Adriatico—Trieste (180) 30,82 8,62 3,850 28,00 8,60 4,27 1 dk	**M Tug** Salvage	MAN G9V30/45ATL Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
CAPO SANDALO ex Torre del Greco-88 **"Tirrenia" di Navigazione S.p.A.** Napoli Italy	*17 961* *7 864* 6 812	RI (AB)	**1982** Cantieri Navali Riuniti S.p.A.—Ancona (874) 148,27 (BB) 22,74 7,147 134,73 22,71 7,50 1 dk conv Deck Cargo RoRo Cargo 89	**TM Passenger/RoRo Cargo/Ferry** Deck Cargo —cbn 508bth 1000dk P Stern door/ramp Clear height 6,20 Cars 340 1 Ho 1,3 1 Ha (stl) (16,8 × 4,1)	GMT A420.12V 2 Vee Oil 4SA each 12Cy. 420 × 500 sr geared to sc. shafts 15 000bhp (11 033kW) Cantieri Navali Riuniti Ancona Gen 3 × 850kW 2 Controllable pitch propellers Thw. thrust propeller fwd 20kn
CAPO SOPRANO **Societa Siciliana Salvataggi S.p.A.** Palermo Italy	**212** 23 160	RI	**1973** Bacino di Carenaggio S.p.A.—Trapani (5) 31,02 8,62 3,803 28,00 8,60 4,25 1 dk	**M Tug** Salvage	MAN G9V30/45ATL Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 90kW 220V a.c.
CAPO SPARTIVENTO ex Apulia-88 **"Tirrenia" di Navigazione S.p.A.** Napoli Italy	*17 961* *7 864* 5 408	RI (AB)	**1981** Italcantieri S.p.A.—Genova (4375) 148,34 (BB) 22,76 7,147 135,01 22,71 7,50 2 dks rf nil widened 88 conv Deck Cargo RoRo Cargo 88	**TM Passenger/RoRo Cargo/Ferry** Deck Cargo —cbn 508bth 1000dk P Stern door & ramp Lane Length 1600 Clear height 6,20 Cars 340 Mchy.aft	GMT A420.12V 2 Vee Oil 4SA each 12Cy. 420 × 500 reduction geared to sc. shafts 15 000bhp (11 033kW) Grandi Motori Trieste Trieste Gen 3 × 850kW a.c. 1 × 300kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 129,5t (d.o.) 647,0t (hvf) 20,5kn
CAPO TRAMONTANA **Matteo, Cosimo & Vincenzo Asaro S.N.C.** Mazara del Vallo Italy	*317* *95* 227	RI	**1987** Cant. Nav. Mario Morini S.p.A.—Ancona (224) 34,90 3,271 30,03 8,21 3,87 1 dk	**M Fishing** In.230	MaK Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 047bhp (770kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 200kW 220/380V 50Hz a.c.
CAPO VADO **Societa Carmelo Noli fu Giovanni S.r.l.** Savona Italy	**176** 44 —	RI	**1963** Cant. Nav. M. & B. Benetti—Viareggio (57) 27,74 7,32 3,201 25,00 7,29 3,99 1 dk RW	**M Tug**	MAN Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 30kW 220V d.c. Fuel (d.o.)
CAPO VERDE **Estemar Shipping Corp.** Panama Panama	**1 365** 997 1 920	RI	**1972** C.L.E.M.N.A.—La Spezia (8) 81,03 9,56 4,344 75,42 9,53 4,70 1 dk	**TM Liquefied Gas Tanker** LPG Chemical Pressurised Ref 6 Ta 2 Ta (alu) cyl horizontal ER L.838 L.(gas) 1 101	Deutz 2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 1 440bhp (1 059kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 250kW 2 × 150kW 1 × 44kW 440V 60Hz a.c. Fuel 101,5t (d.o.)-5,5pd 10,5kn
CAPOCACCIA **Ser.Mar. S.r.l.** Napoli Italy	**125** 27 —	RI	**1962** Cant. Nav. Solimano—Savona (31) 24,01 6,63 3,341 21,37 6,61 3,81 1 dk RW	**M Tug** Mchy.aft	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
CAPODIMONTE ex Luana-66 ex Veritas-59 **Amedeo Crescenzi** Sudan	**382** 165 —		**1950** S.p.A. "Metalli" Officine Mec. Nav.—Genova 44,61 7,98 3,607 39,93 7,95 3,66 P 15,9 1 dk	**M Refrigerated Cargo** 2 Ho ER In.500	Fiat Oil 2SA 6Cy. 260 × 450 450bhp (331kW) E made46 fitted50 S.A. Fiat S.G.M. Torino
CAPODOGLIO **Rana S.r.l.** Napoli Italy	**143** 85 26 T/cm 2,2	RI	**1985** Off. Mecc. Nav. e Fond. San Giorgio del Porto—Genoa (104) 26,35 - 2,201 24,84 5,83 3,32 1 dk	**TM Supply Ship** Deck Cargo 2cbn	M.T.U. 16V396TB83 2 Vee Oil 4SA each 16Cy. 165 × 185 geared to sc. shafts 4 040bhp (2 972kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 40kW 220/380V 50Hz a.c. Fuel 23,5t (d.o.)-14,0pd 25kn
CAPON **Juan Pazos Vilaro** Vigo Spain	**149** 75 360	(BV)	**1964** Construcciones Navales P. Freire S.A.—Vigo (26) 33,71 7,01 3,379 28,71 7,00 3,56 1 dk RW	**M Fishing** Side Trawler Ref In.189 10 Ha (1,2 1,2 1,2 1,2 1,2 1,2 1,2 1,2 × 1,2) (1,3T × 1,3) (0,6 × 0,6)	Deutz Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn
CAPOTESTA **Compagnia Trasporti Petrolio S.r.l.** Napoli Italy	**125** 27 —	RI	**1962** Cant. Nav. Solimano—Savona (29) 24,01 6,63 3,341 21,37 6,61 3,81 1 dk RW	**M Tug** Mchy.aft	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln

6405771 *YTIC* 3T-21 Rt	**CAPRAG** **Tankerska Plovidba** Zadar Croatia	**219** 153 255	CRS (JR)	**1955** "Titovo Brodogradiliste"—Kraljevica (340) 33,58 6,74 2,591 32,26 6,70 2,80 1 dk	**TM Tanker** Mchy.aft L.(oil) 232 1W Der 1(0,5)	Ruston 2 Oil 4SA each 6Cy. 127 × 145 290bhp (213kW) NE 74 Saab-Scania Gen 1 × 18,5kW 380V a.c. Fuel 2,5t (d.o.)
5039654 *IKQS* 842 Esd Rdr Rt	**CAPRAIA** ex Belice-88 **Ditta G. d'Alesio S.a.S. di Gaetano d'Alesio** Livorno Italy	**740** 567 1 153	RI	**1961** Cant. Nav. Ind. Nav. Mecc. Affini SpA I.N.M.A.—La Spezia (43) 68,26 9,53 2,755 64,50 9,50 3,41 1 dk	**TM Tanker** 5 Ta ER L.(oil) 1 641	Deutz 2 Oil 4SA each 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Fuel 20,5t-3,0pd
7311848 *EGCK* 1899 Df Esd Rdr	**CAPREDI DOS** **Pesquera Galaica Astur S.A.** San Sebastian Spain	**288** 127 198	BV	**1973** Maritima del Musel S.A.—Gijon (159) 38,51 7,65 3,499 33,02 7,50 3,66 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	MaK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Fuel 105,0t (d.o.)
6829812 *EARY* 1786 Df Esd Rdr Rt	**CAPREDI UNO** **Pesquera Galaica Astur S.A.** Gijon Spain	**254** 110 —	(BV)	**1968** Maritima del Musel S.A.—Gijon (92) 38,31 7,22 3,499 33,00 7,19 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	MAN Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Cia. Euskalduna S.A.
5256977 *INZS* 404 RTv	**CAPRERA** ex North Light-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**206** 22 —	(RI) ✠Classed LR until 9/72	**1956**-1 George Brown & Co. (Marine) Ltd. —Greenock (263) 31,78 8,59 3,512 28,96 7,93 3,97 1 dk RW rf 457 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 x 686 Charles D. Holmes & Co. Ltd. Gen 1 × 15kW 1 × 12kW 220V d.c Fuel 73,0t (o.f.)
6519077 *ISRC* Rdr RTv	**CAPRI** ex Kvamsoy-91 **S. & Z. S.r.l.** Italy	**335** 155 242	RI (NV)	**1965** Ulstein M/V A/S—Ulsteinvik (32) 39,53 10,11 2,909 36,00 10,09 3,81 1 dk rf 297 BK 94	**TM RoRo Cargo/Ferry** 250dk P Lane Length 114 Clear height 4,00 Cars 29 Trailers 2 Mchy.aft	Wichmann 2 Oil 2SA each 4Cy. 280 × 420 800bhp (588kW) NE 70 A/S Wichmann Ru Gen 2 × 64kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 35,5t (d.o.)
5217529 *IMZV* 1354 Rdr	**CAPRI EXPRESS** ex Noce di Cocco-84 ex Hanseatic-79 ex Maid of Cumbrae-79 **Alimar S.r.l.** Napoli Italy	**347** 148 65	RI	**1953** Ardrossan Dockyard Ltd.—Ardrossan (419) 50,30 8,56 1,864 48,77 8,54 3,05 1 dk RW conv Ferry 73	**TM RoRo Cargo/Ferry** Deck Cargo 624P Side & stern ramps	Polar 2 Oil 2SA each 6Cy. 250 × 420 1 300bhp (956kW) British Polar Engines Ltd. Gen 3 × 25kW 220V d.c. Fuel 9,5t (d.o.)
8710948 *IXXE* 1694 Df Esd Rdr RTv	**CAPRI JET** **Navigazione Libera del Golfo S.p.A.** Napoli Italy	**366** 249 42	RI	**1988** Fairey Marinteknik (UK) Ltd.—Cowes (1226) 41,90 7,80 1,101 36,60 7,65 2,84 1 dk	**Aluminium Alloy TM Ferry** 350dk P	M.T.U. 2 Vee Oil 4SA each 12Cy. 165 × 185 clutches, flexible couplings & sr gea shafts 2 360kW (3 208bhp) M.T.U. Friedrichshafen GmbH Fr 2 Water jet propulsion units Directional thrust propeller fwd
7534622 *WYP6558* 565511	**CAPRICE** ex Credence-77 **Caprice Inc.** Juneau, Ak United States of America	**128** 93 —		**1975** Bayside Machine Works Inc.—Newport, Or *20,88* 6,86 3,31 1 dk	**M Fishing**	Oil 412bhp (303kW) Fuel (d.o.)
5062716 387 Df Esd Rt	**CAPRICE** ex Frenneodde-80 ex Scoresbysund-77 ex Skejnaes-70 ex Dover-69 ex Caprice-66 **Jarl, Kaj & Bernt Mattsson** Uusikaupunki/ Nystad Finland	**124** 45 —	(NV)	**1961** A/B Djupviks Batvarv—Djupvik (222) 28,55 6,53 3,048 26,65 6,51 3,61 1 dk rf 1753 BK 196	**M Fishing** Side Trawler 1 Ho ER 3 Ha (0,9 1,4 0,9 × 1,2) ER	Callesen Oil 4SA 5Cy. 270 × 400 575bhp (423kW) NE 75 Aabenraa Motorfabrik, Heinrich Callesen A/S Gen 1 × 4kW 110V d.c. Fuel (d.o.)
6401127 *TQBI* 5628 Df Esd Pfd Rdr RTm	**CAPRICE DES FLOTS** **Armement Dakar-Peche** Lorient France	**153** 56 —	(BV)	**1963** S.I.C.C.Na.—St. Malo (60) 28,96 7,14 2,801 25,00 7,13 3,56 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Baudouin Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Controllable pitch propeller Fuel 32,0t (d.o.)
7364675 *9HMG3* 2870 Df Esd Gc Pfd Rdr Rt	**CAPRICORN** ex U. N. Trader-91 ex Mascagni-88 ex Rio Panuco-86 ex World Provider-81 **Ondina Shipping Co. Ltd.** Drytank S.A. Valletta Malta	*17 246* *12 172* 31 529 T/cm 37,9	**100A1** SS 6/90 oil tanker (cc) **LMC** **(UMS)** EL Ht 605,0/70,0U2 FN 6548 (AB)	**1975** Hellenic Shipyards—Skaramanga (1091) 170,72 26,04 10,999 161,98 25,99 14,43 P 32,0 F 16,5 1 dk rf nil Bow/CM 81 Diam. 0,360	**M Tanker** Stern disch. 21 Ta ER L.(oil) 41 376 4 Cargo pumps total 14 840T/hr	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski AuxB 18kgf/cm² (17,7bar) e(ex.g) & rcv 19kgf/cm² (18,7bar) rcv, 18kgf/cm²(17.7bar) Gen 2 × 496kW 1 × 370kW 450V 60
7226964 *C6LN5* 707992 Df Esd Gc Pfd Rdr RTv	**CAPRICORN** ex Samaria-86 ex Chrysantema-76 **Daphnis Shipping Corp.** Nassau Bahamas	T.Mk **8 576** 4 721 12 180 **12 053** 6 915 —	**✠100A1** SS 12/89 **✠LMC** **(UMS)** **✠Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2 FN 5907	**1973**-2 Aalborg Vaerft A/S—Aalborg (198) 175,34 (BB) 22,86 9,170/— 162,62 22,80 13,52 F 14,1 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf nil	**M Refrigerated Cargo** Side doors 5(p) 5(s) 5 Ho 28,3 20,8 18,2 18,8 ER 28,5 In.16 356 5 Ha (stl) (10,4 10,4 10,5 10,4 × 7,4) ER (10,4 × 7,4) 14W Der 2(15) 12(5)	B&W Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) A/S Burmeister & Wain's Motor-og Mfbk. 1971 AuxB (ex.g) & rcv 9kgf/cm² (8,9bar) AuxB (o.f.) 8kgf/cm² (7,9bar) Gen 4 × 692kW 440V 60Hz a.c.
8404537 *PJNI* Df Esd Gc Pfd Rdr RTv	**CAPRICORN** ex Neftegaz-15-92 **Delex Tais Shipping Co.** Willemstad Netherlands Antilles & Aruba	*2 737* *821* 1 960	BV RS	**1985** Stocznia im. "Komuny Paryskiej"—Gdynia (B92/15) 81,37 16,30 4,900 71,45 15,97 7,22 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strenghtened	Sulzer 2 Oil 4SA each 6Cy. 400 × 480 geared shafts "Zgoda" Zaklady Urzadzen Technicznych Swie Gen 3 × 384kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
6502804 *DZLL* Rdr Rt	**CAPRICORN** ex Odeon-81 ex Nichifuku Maru-78 **N. & S. Lines Inc.** Manila Philippines	**1 755** 1 047 554		**1964** Shikoku Dockyard Co. Ltd.—Takamatsu (673) 71,30 10,55 3,099 64,98 10,49 4,70 1 dk RW	**M RoRo Cargo/Ferry**	Hanshin Oil 4SA 6Cy. 430 × 620 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c. Fuel 105,5t-6,5pd
8200852 226984	**CAPRICORN** **Northern Mindanao Transport Co. Inc.** Cagayan de Oro Philippines	**720** — 907	**✠100AN** SS 6/91 barge Philippine Islands coastal service FN 763	**1982**-11 VL Shipyard Corp.—Navotas. (82/2) 49,08 12,50 2,491 48,77 12,20 3,43 1 dk rf nil	**General Cargo Barge**	

CAPRICORN **Manuel Castro** Cebu City Philippines	**303** 184 320		**1975** Cebu Shipyard & Eng. Works Inc.—Lapu-Lapu City 10,39 33,81 10,37 5,59 1 dk	**M General Cargo**	Oil 440bhp (324kW)
CAPRICORN **Erik Bach Pedersen** Esbjerg Denmark	**252** 134 —		**1975** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (126) 35,67 7,01 3,048 ... ... 1 dk	**M Fishing**	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 10kn
CAPRICORN **Peter G. Caramanos** H. & A. Trading Co. Inc. Miami, Fl United States of America	**177** 121 —	(AB)	**1975** Marine Industries Ltd.—Morgan City, La (12) 9,20 3,328 27,69 9,15 3,84 1 dk	**TM Tug**	Polar F26R-B 2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shafts A/B Bofors Nohab Sweden Gen 2 × 75kW Fuel 257,0t (d.o.) 11,5kn
CAPRICORN **Capricorn Fisheries Pvt. Ltd.** Bombay India	**116** 35 105	IRS (AB)	**1988** Alcock, Ashdown Ltd.—Bhavnagar (168) 23,53 (BB) 7,30 2,830 20,35 - 3,23 1 dk	**M Fishing** Side Trawler	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 296kW (402bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 42,4kW a.c. 10kn
CAPRICORN AMSTERDAM ex Amsterdam **Capricorn Fisheries Pty. Ltd.** *Cairns, Queensland* Australia	**170** — —		**1983** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (213) 22,81 7,57 3,001 19,72 7,42 3,92 1 dk	**M Fishing** Trawler Shrimp-trawl Ref 1 Ho ER In.100 1 Ha (stl) ER	Yanmar S165L-ST Oil 4SA 6Cy. 165 × 210 sr geared to sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Japan Controllable pitch propeller
CAPRICORN I ex Bright Evelyn-91 ex Beau Songe-88 ex Penmen-85 **Aquator Shipping Co. Ltd.** Balimar Shipping S.A. Limassol Cyprus	**14 969** 10 663 26 638 T/cm 34,4	BV	**1974** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (171) 182,86 22,38 10,540 171,63 22,31 14,20 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 17,8 18,8 19,2 12,8 19,2 21,5 16,7 ER G.30 642 HeCls. B 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,8 × 11,4) ER Cr 4(15)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 420kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 173,0t (d.o.) 1 273,0t (hvf)-40,0pd 16kn
CAPRICORN J ex Lady Rachel-86 **Gulf Development Corp.** San Lorenzo Honduras	**987** 484 1 006	BV (NV) ✠Classed LR until 12/86	**1973**-8 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (91) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P 3 Ta independent (stl) cyl horizontal	Daihatsu 8DSM-26 4 Oil 4SA each 8Cy. 260 × 320 reverse reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 223,2kW 420V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 350,0t (d.o.)-13,0pd 13kn
CAPRICORN LADY **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville, Queensland* Australia	**170** 116 —	(NV)	**1981** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (199) 22,81 7,45 3,301 20,65 7,42 3,97 1 dk	**M Fishing** Side Trawler Shrimp-trawl 1 Ho In.75 1 Ha (stl)	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shaft 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 90kW 415V 50Hz a.c. Controllable pitch propeller Fuel-2,5pd 10kn
CAPRICORN REEF SEEKER **Mercantile Credits Ltd.** *Rockhampton, Queensland* Australia	**452** 158 45		**1987** Precision Marine Holding Pty. Ltd. —Fremantle, W.A. (820) 35,62 (BB) 13,11 1,750 32,52 12,91 3,61 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 350dk P	MWM TBD604BV12 2 Vee Oil 4SA each 12Cy. 170 × 195 with flexible couplings & sr reverse geared to sc. shafts 3 426bhp (2 520kW) Motorenw. Mannheim A.G. (MWM) West Germany
CAPRICORNIO ex Capricorne-90 ex Le Blavet-86 ex Capricorne-85 Panama Panama SatCom: 1332140/CAPR	**476** 123 722	(BV)	**1970** At. & Ch. de la Manche—Dieppe (1216) 46,54 9,35 3,785 40,54 9,30 4,25 2 dks	**M Research** Oceanographic Ref In.31	Baudouin 2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 200bhp (883kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 122kW a.c. 1 × 72kW a.c. Controllable pitch propeller Fuel 127,0t (d.o.) 13kn
CAPRICORNIO I ex Capricornio-92 ex Tauro-89 ex Abril-86 ex Neptune Volans-85 ex Cosmos 22-85 ex Neptune Volans-85 **Central Atlantic International Inc.** Serviocean International (USA) Inc. Panama Panama	**4 551** 2 881 8 382	KR (BV)	**1974** Watanabe Zosen K.K.—Hakata (157) 117,91 18,04 7,220 109,73 17,99 7,98 P 25,3 B 5,5 F 12,8 1 dk rf 102	**M Bulk Carrier** 3 Ho 17,4 29,9 30,7 ER G.10 139 B.9 870 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER 15W Der 4(20) 6(15)	Mitsubishi 7UET45/80D Oil 2SA 7Cy. 450 × 800 3 678kW (5 000bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 445V 60Hz a.c. Fuel 103,5t (d.o.) 605,0t (hvf)-18,5pd 13kn
CAPRICORNUS **Sidermar di Navigazione S.p.A.** Napoli Italy	*46 178* *26 039* 81 796 T/cm 76,2	RI (AB)	**1978** Italcantieri S.p.A.—Genova (4327) 259,01 (BB) 32,31 14,045 248,01 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** 9 Ho ER G.90 513 HeCls. BC 9 Ha (stl) ER	GMT B900.7L Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) Grandi Motori Trieste Trieste Gen 3 × 810kW Fuel 533,0t (d.o.) 4 902,0t (hvf)-65,0pd 14,5kn
CAPT MYRL **Mariscos Hybur S.A.** Roatan Honduras	**120** — —		**1986** Steiner Shipyard Inc.—Bayou La Batre, Al 24,39 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3408T Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 268kW (364bhp) Caterpillar Tractor Co. Peoria, Illinois
CAPT. A C ex Mike H-92 **David Aparicio** Corpus Christi, Tx United States of America	**126** 85 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Cummins KTA-1150-M Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
CAPT. A. T. ex Lisa Lee **TMF Inc.** Mobile, Al United States of America	**135** 92 —		**1973** Marine Builders Inc.—Mobile, Al ... ... 23,47 6,81 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 343bhp (252kW) Caterpillar Tractor Co. Peoria, Illinois
CAPT. ALVIN T. WILSON ex Wilson Bros **Alvin T. Wilson** Brunswick, Ga United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar 3408T Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
CAPT. ANDER ex Stormy Seas II **Jerry L. Simmons** Apalachicola, Fl United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)

7738292 *WYA2023* 588777	**CAPT. ARI D.** **Canaveral Fleet Inc.** Corpus Christi, Tx United States of America	**127** 87 —	**1977** *20,97* 1 dk	Desco Marine—St. Augustine, Fl 6,76 3,81	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co.
7613650 *WYU8949* 561931 Rdr Rt	**CAPT. ARTURO** ex Toledo-90 **Veronica Inc.** Brownsville, Tx United States of America	**119** 81 —	**1974** *21,01* 1 dk	St. Charles Steel Works Inc.—Thibodaux, La 6,66 3,48	**M Fishing**	Oil 335bhp (246kW)
8852928 698341 Df Esd Gc Rdr RTv	**CAPT. B** **Capt. B Inc.** New Orleans, La United States of America	**118** 80 —	**1986** 21,97 1 dk	Rodriguez Boat Builders Inc.—Coden, Al 6,76 3,38	**M Fishing** Side-fishing	Oil
8847909 908828 Df Esd Gc Rdr RTv	**CAPT. B II** **F/V Capt. B II Inc.** New Orleans, La United States of America	**127** 103 —	**1986** - 24,78 1 dk	Master Marine Inc.—Bayou La Batre, Al - — 7,31 3,53	**M Fishing** Side-fishing	Oil
8847739 913066 Df Esd Gc Rdr RTv	**CAPT. B III** **F/V Capt. B III Inc.** New Orleans, La United States of America	**145** 121 —	**1987** - 24,07 1 dk	Master Marine Inc.—Bayou La Batre, Al - — 7,31 3,53	**M Fishing** Side-fishing	Oil ....
8719669 919311	**CAPT. B IV** **F/V Conquest Inc.** New Orleans, La United States of America	**164** 111 —	**1987** 27,44 -	Rodriguez Boat Builders Inc.—Coden, Al - 7,34 3,62	**M Fishing** Side Trawler Shrimp-trawl	Cummins Vee Oil 4SA 12Cy. 140 × 152 Cummins Engine Co. Inc.
7647390 578603	**CAPT. BEN LEE** ex Sounder-90 **Capt. Ben Jones Corp.** Tampa, Fl United States of America	**101** 68 —	**1976** *20,88* ... 1 dk	Desco Marine—St. Augustine, Fl 6,25 2,794	**Wood M Fishing**	Oil
7947829 610487	**CAPT. BERNARD** ex Mark J-92 **David Aparicio** Corpus Christi, Tx United States of America	**126** 85 —	**1979** *20,85* 1 dk	Desco Marine—St. Augustine, Fl 6,74 3,74	**Reinforced Plastic M Fishing** Shrimp-trawl	Cummins Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc.
8522846 U192-00040	**CAPT. BERTO** **Albert Jackson** Roatan Honduras	**102** 69 —	**1977** 23,17 1 dk	St. Augustine Trawlers Inc.—St. Augustine, Fl 6,71 2,75	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Fuel (d.o.)
7947726 *WQZ3804* 610491	**CAPT. BILL** **Jim R. Ward Jr.** Tampa, Fl United States of America	**112** 76 —	**1979** *20,46* 1 dk	.............Bayou la Batre, Al 6,71 3,43	**M Fishing**	Oil 365bhp (268kW)
7739208 590317	**CAPT. BILL LANE** **Henry Anderson** Corpus Christi, Tx United States of America	**100** 68 —	**1978** *20,27* 1 dk	St. Augustine Trawlers Inc.—St. Augustine, Fl 6,23 2,75	**Wood M Fishing** Trawler Shrimp-trawl	Cummins Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc.
8847911 964372 Df Esd Gc Rdr RTv	**CAPT. BILLIONS I** **Capt. Billions I Inc.** New Orleans, La United States of America	**120** 36 —	**1990** - 25,38 1 dk	Gulf Coast Marine—Chauvin, La - — 7,46 3,32	**M Fishing** Side-fishing	Oil
7647728 *WYC3432* 579497	**CAPT. BOB** **Robert D. Smallwood Jr.** Key West, Fl United States of America	**115** 78 —	**1976** *21,98* 1dk	S. & R. Boat Builders Inc.—Bayou la Batre, Al 6,76 3,38	**M Fishing**	Oil 350bhp (257kW) Fuel (d.o.)
5314028 *WB2534* 254128 Rdr	**CAPT. BOB FACE** ex Saratoga ex ST 717 **B & B Tugs Inc.** Norfolk, Va United States of America	**146** 99 —	**1944** 26,83 (AB) 24,67 1 dk BK 64	Smith Shipyards Inc.—Pensacola, Fl (4) 7,07 7,01 3,15	**M Tug**	General Motors Oil 2SA 12Cy. 216 × 254 E made44 fitted52 General Motors Corp. Fuel 57,0t
7237547 *WZG8705* 543281 Esd Rdr Rt	**CAPT. BRANDON** ex State Treasure-92 **Alatex Boat Operators Inc.** New Orleans, La United States of America	**185** 126 —	**1972** AB 50,47 F 15,0 1 dk	Halter Marine Fabricators, Inc.—Moss Point, Ms (307) 3,645 11,59 4,27	**TM Supply Ship** Deck Cargo Anchor-handling	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Gen 2 × 75kW Fuel 249,0t (d.o.)
7827550 618050	**CAPT. BUCK** **Deep Sea Shrimp Inc.** Tampa, Fl United States of America	**104** 70 —	**1980** *20,33* 1 dk	Steiner Shipyard Inc.—Bayou La Batre, Al 6,71 3,33	**M Fishing** Side Trawler Shrimp-trawl	Cummins Oil 365bhp (268kW) Cummins Engine Co. Inc.
7733280 586504	**CAPT. BUI** ex Sea Wife **Thien Van Bui** Galveston, Tx United States of America	**127** 87 —	**1977** *20,97* 1 dk	Desco Marine—St. Augustine, Fl 6,74 3,79	**Reinforced Plastic M Fishing**	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co.
7232597 *WYZ7255* 538544 Df Esd Gc Rdr RTv	**CAPT. CA** ex Mr. Tom-92 **Tony Nguyen Tho** New Orleans, La United States of America	**125** 85 —	**1972** *20,97* 1 dk	Desco Marine—St. Augustine, Fl (F109) 6,74 3,81	**Reinforced Plastic M Fishing** In.45	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Fuel (d.o.)
7047734 *WY7924* 523260	**CAPT. CALHOUN** **Dumas Seafood Inc.** Galveston, Tx United States of America	**100** 68 —	**1969** *19,73*	Heritage Marine—Freeport, Tx 6,43 3,48	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
8302480 U192-00146	**CAPT. CARL** **Carl Olson McNab** Roatan Honduras	**105** 72 —	**1981** 22,86 1 dk	Steiner Shipyard Inc.—Bayou La Batre, Al (128) 6,72 3,38	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil ....

CAPT. CATO ex Lady Stewart **Steve J. Cox** Tampa, Fl United States of America	**114** 77 —	**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,58* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	General Motors 12V-71-N Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
CAPT. CECIL ex Bicentennial 76 **Capt. Cecil Inc.** United States of America	**130** 90 —	**1976** A. W. Covacevich Shipyard—Biloxi, Ms *22,80* 7,07 3,46 1 dk	**M Fishing**	Oil 730bhp (537kW) U.S.A. Fuel (d.o.)
CAPT. CHAMPAGNE **Sac Kim Thi Nguyen** Houston, Tx United States of America	**125** 85 —	**1979** Master Marine Inc.—Bayou La Batre, Al *22,38* 6,74 3,20 1 dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
CAPT. CHARLES ex Ashley Ann-91 ex Cracker Boy **Cracker Fleet Inc.** Miami, Fl United States of America	**102** 69 —	**1978** ....St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
CAPT. CHARLES '87 **Sahlman Seafoods Inc.** Miami, Fl United States of America	**101** 69 —	**1987** Steiner Shipyard Inc.—Bayou La Batre, Al 22,86 20,33 6,70 3,32 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. Inc. U.S.A.
CAPT. CHAU **Rose Sac Kim Thi Nguyen** Houston, Tx United States of America	**132** 106 —	**1984** ....Ocean Springs, Ms - - — 22,86 6,70 3,50 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
CAPT. CHRIS ex Chris Eric-90 ex Miss Minerva-78 **Deep Sea Trawlers Inc.** Brownsville, Tx United States of America	**112** 76 —	**1967** Capell Marine Inc.—Freeport, Tx *21,28* 6,81 3,56 1 dk	**M Fishing**	Oil 525bhp (386kW) U.S.A. Fuel (d.o.)
CAPT. CLARENCE **John E. Menau Jr.** Galveston, Tx United States of America	**127** 86 —	**1971** Toche Enterprises Inc.—Ocean Springs, Ms *23,90* 6,41 3,54	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
CAPT. CLARK PAGE **Albert Prevot**	**112** 76 —	**1979** ....Ocean Springs, Ms *20,76* 6,51 3,28 1 dk	**M Fishing**	Oil 340bhp (250kW) U.S.A.
CAPT. COLEMAN ex Melba Gail **Capt. Coleman Inc.** Mobile, Al United States of America	**101** 68 —	**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
CAPT. CONRAD ex Rio Panuco-80 **Conrad Trawlers Inc.** Brownsville, Tx United States of America	**125** 85 —	**1972** Desco Marine—St. Augustine, Fl (F108) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** In.45	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
CAPT. COOL POWER **Kim Trong Nguyen** Houston, Tx United States of America	**177** 120 —	**1978** ....Mobile, Al - - — 27,15 7,92 2,28 1 dk	**M Fishing** Side-fishing	Oil 500kW (680bhp) U.S.A.
CAPT. COREY **Jose M. Batista** Tampa, Fl United States of America	**114** 78 —	**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,20 3,36 1 dk	**Reinforced Plastic M Fishing** Side Trawler Beam-trawl	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW
CAPT. CRAIG **Captain Craig Inc.** New Orleans, La United States of America	**136** 92 —	**1979** ....Lafitte, La *21,10* 7,47 3,05 1 dk	**M Fishing**	Oil 320bhp (235kW) U.S.A.
CAPT. DANNY ex Mr. Khang-92 ex Mr. Duthu **Danny van Nguyen** New Orleans, La United States of America	**131** 89 —	**1973** ....Bayou la Batre, Al *23,84* 6,76 3,59 1 dk	**M Fishing** Side Trawler	Oil 700bhp (515kW) U.S.A.
CAPT. DANNY QUOC ex Bayou Blues ex State Gold-77 **Loan Hoang** Houston, Tx United States of America	**149** 89 —	**1968** Atlantic Marine Inc.—Jacksonville, Fl *22,86* 7,32 3,54 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
CAPT. DARCY **Mobro Marine Inc.** Miami, Fl United States of America	**114** — —	**1961** ....Savannah, Ga - - — 24,59 7,16 3,29 1 dk	**M Tug**	Oil U.S.A.
CAPT. DAVID ex Michelle Lynn-91 ex Capt. N. Hudgins ex Tusitala-79 **Nhat D. Nguyen** Norfolk, Va United States of America	**121** 82 —	**1972** ....Bayou la Batre, Al *22,59* 6,71 3,41	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
CAPT. DIAMOND **Bene Diec Dien Le** Honolulu, Hi United States of America	**120** 36 —	**1990** Gulf Coast Marine—Chauvin, La - - — 25,69 7,46 3,32 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
CAPT. DON ex Lizanna **Hy Don Ngoc Nguyen** Tampa, Fl United States of America	**112** 76 —	**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.

8034538 652853	**CAPT. DOOLEY** **Sahlman Seafoods Inc.** Miami, Fl	United States of America	**105** 72 —	**1982** 22,81 20,12 1 dk	Steiner Shipyard Inc.—Bayou La Batre, Al (137) 2,401 6,71 3,36	**M Fishing** Trawler Shrimp-trawl	Cummins Oil 4SA 6Cy. 159 × 159 geared to sc. sha 365bhp (268kW) Cummins Engine Co. Inc.
7831977 *WYC7512* 596681	**CAPT. DUVAL** **Capt. Duval Inc.** Houma, La	United States of America	**115** 78 —	**1978** *23,02* 1 dk	............Coden, Al 6,76 3,38	**M Fishing**	Oil 409bhp (301kW)
7647895 *WYL8428* 578932	**CAPT. EARL** **Leonard Shrimp Producers Inc.** Wilmington, NC	United States of America	**104** 77 —	**1976** *21,80* 1dk	B-Var Boat Yard—Holden Beach, NC 6,66 2,77	**Wood M Fishing**	Oil 350bhp (257kW) Fuel (d.o.)
7603978 *WYU8608* 555864	**CAPT. F. V. NIELSEN** ex Mr. Powell-79 **Capt. F. V. Nielsen Inc.** Portland, Or	United States of America	**101** 68 —	**1974** *20,88* 1 dk	Desco Marine—St. Augustine, Fl 6,25 2,80	**Wood M Fishing** Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peor
7742499 *WYC5251* 589831 Df Esd Rdr Rt	**CAPT. FRANK** ex Kristy Lee-92 **Atlantic Vessels Inc.** Norfolk, Va	United States of America	**174** 118 —	**1978** *26,13* 1 dk	Roanoke Island Steel & Boat Works Inc. —Wanchese, NC 7,32 3,66	**TM Fishing** Side-fishing	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 Fuel 39,0t
8853324 605313 Df Esd Gc Rdr RTv	**CAPT. FRANK** **Sterling Royal Inc.** Portland, Or	United States of America	**137** 43 —	**1979** - 22,89 1 dk	............Bayou la Batre, Al — 6,76 3,53	**M Fishing** Side-fishing	Oil 313kW (426bhp)
8719920	**CAPT. FRANKLIN**	Honduras	**120** — —	**1987** 24,39 ... 1 dk	Steiner Shipyard Inc.—Bayou La Batre, Al —	**M Fishing**	Cummins Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. Inc.
8115825 644119 Df Esd Gc Rdr Rt	**CAPT. FRED BOUCHARD** **Tug Capt. Fred Bouchard Inc.** Bouchard Transportation Co. Inc. New York, NY	United States of America	**199** 135 1 000	**1982** AB 38,36 F - 1 dk rf 1676	Halter Marine Inc.—New Orleans, La (1035) 5,501 11,29 6,10	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 rev reduction geared to sc. shafts E made reconditioned & fitted82 General Motors Corp. Electro-Motive Div. Gen 2 × 99kW
7336939 *WYZ8337* 542633 Rt	**CAPT. G. D. A.** ex Tomera Pearl ex Gordon Gould-77 **Capt. G.D.A. Inc.** Brownsville, Tx	United States of America	**110** 75 —	**1972** *20,85* 1 dk	Bender Welding & Machine Co. Inc.—Mobile, Al 6,71 3,41	**M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)
7644661 *WYP9674* 574045	**CAPT. GARLAND** ex Jo Bar-79 **Captain Garland Inc.** Beaufort- Morehead City, NC	United States of America	**143** 97 —	**1976** *23,47* 1 dk	Marine Builders Inc.—Mobile, Al 6,84 3,38	**M Fishing**	Oil 345bhp (254kW) Fuel (d.o.)
7634305 *WYA2340* 593394 Esd Gc Pfd Rdr Rt	**CAPT. GEORGE** **New Transport Lines Inc.** Panama City, Fl	United States of America	**297** 202 1 000	**1978** (AB) 49,38 F 15,0 1 dk	Rockport Yacht & Supply Co.—Rockport, Tx (104) 3,414 11,59 3,97	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 re reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Pe Gen 2 × 75kW propeller .
7827677	**CAPT. GEORGE**		**105** 71 —	**1981** 22,81 20,12 1 dk	Steiner Shipyard Inc.—Bayou La Batre, Al 2,401 6,71 3,36	**M Fishing** Side Trawler Shrimp-trawl	Cummins Oil 4SA 6Cy. 159 × 159 reduction geare shaft 365bhp (268kW) Cummins Engine Co. Inc.
8847741 918586 Df Esd Gc Rdr RTv	**CAPT. GIANG III** **Sang van Le** New Orleans, La	United States of America	**174** 118 —	**1987** - 25,08 1 dk	............Biloxi, Ms — 7,31 3,56	**M Fishing** Side-fishing	Oil ....
8853350 666371 Df Esd Gc Rdr RTv	**CAPT. GREG** **Capt. Greg Inc.** Houston, Tx	United States of America	**117** 94 —	**1984** - 21,33 1 dk	............Port Isabel, Tx — 6,09 3,65	**M Fishing** Side-fishing	Oil
7940235 *WYB7484* 602871	**CAPT. GREG** ex Sandy Mist **Aquanut Co. Inc.** New Orleans, La	United States of America	**102** 69 —	**1979** *20,24* 1 dk	Toche Marine—Biloxi, Ms 6,71 3,18	**M Fishing**	General Motors Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors-Detroit Diesel Allison Div. Indi
8853312 680865 Df Esd Gc Rdr RTv	**CAPT. GRUMPY** **Capt. Grumpy Inc.** New Orleans, La	United States of America	**176** 130 —	**1985** - 26,39 1 dk	............Pascagoula, Ms — 8,53 2,34	**M Fishing** Side-fishing	Oil
7603813 *WYP2946* 553814	**CAPT. GRUMPY** ex Janice Rowe **Graydon L. Lupton** Mobile, Al	United States of America	**101** 68 —	**1973** *20,88* 1 dk	Desco Marine—St. Augustine, Fl 6,25 2,80	**Wood M Fishing** Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Pe
7611420 *WYU9988* 560600	**CAPT. H. R. J. PHAM** ex Mr. Ben-92 **Dao Phi Pham** Port Arthur, Tx	United States of America	**113** 77 —	**1974** *19,48* 1 dk	C. R. Spross—Orange, Tx 6,84 3,13	**M Fishing**	Oil 350bhp (257kW) Fuel (d.o.)
7048817 *WX7796* 506609 Rt	**CAPT. HAI** ex Adriatic Sea **Hai Pham** Houston, Tx	United States of America	**104** 71 —	**1966** *21,98* 1 dk	Rockport Yacht & Supply Co.—Rockport, Tx 6,56 2,39	**M Fishing**	Oil 340bhp (250kW) Fuel (d.o.)

2858 90-00047	**CAPT. HENRY** **Albert Jackson** Roatan Honduras	**102** 69 —		**1977** St. Augustine Trawlers Inc.—St. Augustine, Fl 23,17 6,71 2,75 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
06323 CTV 8539 Esd Gc Rdr Rt	**CAPT. HENRY JACKMAN** ex Lake Wabush-87 **Algoma Central Corporation** Algoma Central Marine Sault Ste. Marie Canada	**19 698** 14 393 32 254 T/cm 47,3	**✠100A1** Lake SS 8/91 Great Lakes and River St. Lawrence Service **✠LMC** EL 495,0/52,5U3(a) FN 7800	**1981**-7 Collingwood Shipyards—Collingwood, Ont. (223) 222,51 (BB) 23,22 8,666 FW 217,02 23,13 12,81 Ba 23,2 F 11,0 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 6 Ho 28,3 29,2 29,2 29,2 29,2 33,8 ER G.38 416 17 Ha (stl) (each 5,8 × 14,6) ER	MaK 6M552AK 2 Oil 4SA each 6Cy. 450 × 520 reverse reduction geared to sc. shaft 6 962kW (9 465bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel 2 AuxB (o.f.) 7,1kgf/cm² (7,0bar) e(ex.g) 8,7kgf/cm² (8,6bar) Gen 3 × 600kW 600V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 213,5t (d.o.) 237,5t (hvf) 15kn
4468 0233	**CAPT. J & S** ex Capt. Sean-92 ex Singleton Fleets 43 **John Johnson** Galveston, Tx United States of America	**102** 69 —		**1979** Desco Marine—St. Augustine, Fl 22,26 6,10 2,744 20,96 3,66 1 dk	**Wood M Fishing** Side Trawler Beam-trawl Shrimp-trawl 1 Ho	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 316,0t 10kn
32729 G7386 3772	**CAPT. J D L** ex Maude Lee-91 **Capt. J D L Inc.** Corpus Christi, Tx United States of America	**111** 76 —		**1977** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
32127 C7370 9343	**CAPT. J. W.** ex Pamela Lee **Canaveral Fleet Inc.** Mobile, Al United States of America	**129** 87 —		**1978** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,74 1dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Cummins Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
50391 5462 6976	**CAPT. JACK** **Capt. Jack Inc.** United States of America	**111** 75 —		**1969** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23	**M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
40065 X3084 4604 Esd Gc Rdr RTv	**CAPT. JAKE** **Tornado Shrimp Inc.**	**112** 76 —		**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
47221 13123	**CAPT. JAMES** **Gulf Prince Shrimp Co.** Corpus Christi, Tx United States of America	**116** 79 —		**1979** ....Biloxi, Ms *21,25* 6,10 3,48 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
52954 98342 Esd Gc Rdr RTv	**CAPT. JAMES** **Hien Thi Nguyen** Houston, Tx United States of America	**114** 91 —		**1986** Gulf Coast Marine—Chauvin, La - — — 23,77 6,70 3,04 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
742401 YC7944 91981	**CAPT. JAMES II** **Capt. James II Inc.** Beaufort-Morehead City, NC United States of America	**103** 76 —		**1978** Gillikin Craft Inc.—Beaufort, NC *23,02* 6,94 2,80 1 dk	**Wood M Fishing** Side-fishing	General Motors Oil 487bhp (358kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
26760 619115	**CAPT. JAMIE** **Capt. Jamie Inc.** Mobile, Al United States of America	**114** 77 —		**1980** Quality Marine Inc.—Fowl River, Al (125) *21,71* 6,72 3,23 1 dk	**M Fishing** Stern Trawler	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
520396 YU8422 53103	**CAPT. JIMBO** ex Little Mike ex Ethel O-76 **Curt L. Rodriguez** Galveston, Tx United States of America	**114** 77 —		**1973** ....Freeport, Tx *21,65* 6,74 3,66 1 dk	**M Fishing** Shrimp-trawl	Oil 365bhp (268kW) U.S.A.
738905 YC5419 89428 Esd Rdr Rt	**CAPT. JIMMIE** **Sib Four Inc.** Houma, La United States of America	**134** 91 —		**1978** Master Marine Inc.—Bayou La Batre, Al 25,91 6,71 3,41 1 dk	**M Fishing**	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW
852930 697944 Esd Gc Rdr RTv	**CAPT. JIMMY** **Jimmy Thanh Nguyen** New Orleans, La United States of America	**112** 89 —		**1986** Gulf Coast Marine—Chauvin, La - — — 23,16 6,70 3,04 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
8036287 619778	**CAPT. JOE** **Captain Joe Inc.** Boston, Ma United States of America	**105** 72 —		**1980** ....East Boothbay, Me (4) 22,20 6,41 19,51 3,20 1 dk	**M Fishing**	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr reverse geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
8847753 910803 Esd Gc Rdr RTv	**CAPT. JOHN** **Steven Truong** New Orleans, La United States of America	**109** 87 —		**1987** ....New Orleans, La - - — 22,86 7,01 2,89 1 dk	**M Fishing** Side-fishing	Oil ....
8851481 502623 Esd Gc Rdr RTv	**CAPT. JOHN CHAPPELLE** **Michael Moody Co. Inc.** Miami, Fl United States of America	**100** 68 —		**1966** ....St. Charles, La - - — 18,13 6,70 2,92 1 dk	**M Tug**	Oil U.S.A.
8719853 908469	**CAPT. JOHN D.** **Cracker Fleet Inc.** Key West, Fl United States of America	**117** 90 —		**1987** St. Augustine Shipbuilding—St. Augustine, Fl 23,17 6,71 2,32 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 sr reverse geared to sc. shaft 443bhp (326kW) Caterpillar Inc. Peoria, Illinois
7944841 608544	**CAPT. JOHN MAYO** **Garland A. Woodward** Galveston, Tx United States of America	**116** 79 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,20 3,36 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois

7643497 *WYH6545* 571186	**CAPT. JOHN SANTOS** **American Proteins Inc.** Morgan City, La United States of America	**468** 318 —	**1976** Patterson Shipyard Inc.—Patterson, La *49,44* 9,45 3,46 1 dk	**TM Fishing**	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Fuel (d.o.)
8424379 *WYZ6244* 535888 Rdr Rt	**CAPT. JOS. BISSO** ex Big Miss ex Cherokee **Bisso Towboat Co. Inc.** Mobile, Al United States of America	**189** 128 —	**1971** F. B. Walker & Sons—Pascagoula, Ms (175) 29,09 8,53 3,59 1 dk	**M Tug**	Oil ....
8036304 619342	**CAPT. JOSEPH** ex Carole Ann **Hoang van Nguyen** United States of America	**142** 96 —	**1980** Bayou Marine Builders Inc.—Bayou La Batre, Al *23,99* 7,19 3,51 1 dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 470bhp (346kW) Caterpillar Tractor Co. Peoria,
7308841 *WJ7526* 273757	**CAPT. JR** ex Hondu-Mar-89 ex Sigmund Schoenberger **Southern River Estates Inc.** New Orleans, La United States of America	**370** 279 —	**1957** M. M. Flechas—Pascagoula, Ms *41,61* 9,15 3,05 len & widened 00	**M Fishing**	Oil 700bhp (515kW) .... Fuel (d.o.)
8847765 916581 Df Esd Gc Rdr RTv	**CAPT. KOOLY** **Lam Dinh Pham** New Orleans, La United States of America	**167** 114 —	**1987** ....Biloxi, Ms - - — 25,38 7,34 3,62 1 dk	**M Fishing** Side-fishing	Oil ....
7742475 591410	**CAPT. KYLE** ex Coral Dove **V. J. & Pearl W. O'Neal** Beaufort-Morehead City, NC United States of America	**101** 68 —	**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria,
8508084 Rdr Rt	**CAPT. LAMAR** **Mandel R. Borden** Honduras	**106** 72 —	**1985** Steiner Shipyard Inc.—Bayou La Batre, Al (218) 24,39 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins KT-1 Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Diesel International Ltd.
8852916 698893 Df Esd Gc Rdr RTv	**CAPT. LE** **Le & Le Inc.** New Orleans, La United States of America	**202** 138 —	**1986** ....Pascagoula, Ms - - — 26,15 8,04 3,71 1 dk	**M Fishing** Side-fishing	Oil
8847777 927418 Df Esd Gc Rdr RTv	**CAPT. LE** **Capt. Le Inc.** Honolulu, Hi United States of America	**119** 81 —	**1987** ....Houma, La - - — 23,43 6,70 2,74 1 dk	**M Fishing** Side-fishing	Oil ....
7732925 *WYL9510* 585651	**CAPT. LEONARD** **Leonard Shrimp Producers Inc.** Wilmington, De United States of America	**118** 95 —	**1977** ....Holden Beach, NC *21,95* 6,79 2,98 1 dk	**Wood M Fishing**	Oil 350bhp (257kW)
7129520 *WYZ6043* 536323 Df Esd Gc Pfd Rdr Rt	**CAPT. LES EASOM** ex Robin III-89 **Sause Bros. Inc.** Portland, Or United States of America	**197** 133 —	**1971** McDermott Shipyard—Morgan City, La (172) (AB) 3,836 37,67 9,45 4,55 1 dk	**TM Tug**	Fairbanks, Morse 2 Oil 2SA each 10Cy. 206 × 254 reverse re geared to sc. shafts E made43 reconditioned & fitted71 Fairbanks, Morse & Co. Gen 2 × 75kW Fuel 344,5t (d.o.)
8019588 612543	**CAPT. LIS** **Lis-Bet of Gloucester Inc.** Mobile, Al United States of America	**173** 118 —	**1979** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *23,05* 7,32 3,92 1 dk	**M Fishing** Side-fishing	Oil 565bhp (416kW)
7827603	**CAPT. LLOYD**	**105** 72 —	**1981** Steiner Shipyard Inc.—Bayou La Batre, Al 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins KT- Oil 4SA 6Cy. 159 × 159 reduction geared to shaft 365bhp (268kW) Cummins Engine Co. Inc.
7733034 *WYG7492* 585863	**CAPT. LOU** ex Kokina **Capt. Lou Inc.** Corpus Christi, Tx United States of America	**165** 112 —	**1977** Rockport Yacht & Supply Co.—Rockport, Tx *22,19* 7,04 3,54 1 dk	**M Fishing**	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 680bhp (500kW) Caterpillar Tractor Co. Peoria
7308516 *WX9685* 509307	**CAPT. LOURENCO** ex Mr. Bruce-78 ex Scott C ex Myrna B **Lourenco & Sons** New Bedford, Ma United States of America	**126** 86 —	**1967** Master Marine Inc.—Bayou La Batre, Al *22,13* 6,71 3,20	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7611456 *WYU8879* 560947 Df Esd Gc Rdr RTv	**CAPT. LUAN** ex Trans-Gulf VII-92 **Nam Ba Dang** Houston, Tx United States of America	**116** 86 —	**1974** Allied Shipyard Inc.—Larose, La *19,91* 6,74 6,71 2,93 1 dk	**M Fishing** Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7823396 *WSX6906* 601741 Df Esd Gc Pfd Rdr RTv	**CAPT. M. J. SOUZA** **Captain Manuel J. Souza Inc.** San Francisco, Ca United States of America SatCom: 1503623/JTSL	**1 171** 602 —	**1979** J. M. Martinac SB. Corp.—Tacoma, Wa (215) 68,13 13,26 59,34 12,81 5,59 2 dks	**M Fishing** Tuna Long-line Ref	General Motors 20 Vee Oil 2SA 20Cy. 230 × 254 geared to sc. 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La
8019825 *WQZ3465* 607993 Df Esd Pfd Rdr Rt	**CAPT. MALC** **Companion Of Wanchese Inc.** Elizabeth City, NC United States of America	**163** 111 —	**1979** Roanoke Island Steel & Boat Works Inc.—Wanchese, NC 27,44 7,35 7,12 3,81 1 dk	**M Fishing** Stern Trawler Ref	General Motors Vee Oil 2SA 12Cy. 146 × 146 625bhp (460kW) E made76 reconditioned & fitted79 General Motors Corp., Detroit Diesel Allison Div.
8852514 912043 Df Esd Gc Rdr RTv	**CAPT. MAN** **Peter Nguyen** Houston, Tx United States of America	**129** 88 —	**1987** ....Biloxi, Ms - - — 23,71 6,70 3,50 1 dk	**M Fishing** Side-fishing	Oil

1153 C5012 0912	**CAPT. MANO** **Boat Mondego Inc.** New Bedford, Ma United States of America	**168** 114 —	**1977** Quality Marine Inc.—Theodore, Al *24,88* 7,32 3,87 1 dk	**M Fishing**	Caterpillar D379TA Vee Oil 4SA 8Cy. 159 × 203 545bhp (401kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
3283 2936 Esd Gc RTv	**CAPT. MARK** **Capt. Mark Inc.** Norfolk, Va United States of America	**153** 104 —	**1981** ....Bayou la Batre, Al - - — 23,65 7,28 3,87 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
7935 4201 Esd Gc RTv	**CAPT. MARTIN** **Capt. Martin Corp.** New Orleans, La United States of America	**112** 89 —	**1987** Avondale Industries, Inc., Quick Repair Yard —Harvey, La - - — 23,16 6,70 3,04 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
4042 C9338 2489 Esd Gc RTv	**CAPT. MATT** ex Miss L. M.-92 ex Lady Hamilton III **Chencho Garcia** Houston, Tx United States of America	**114** 77 —	**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Stern Trawler	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois
29106 4439	**CAPT. MATT** ex Gulf King 53 **Chencho Garcia** Corpus Christi, Tx United States of America	**103** 70 —	**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Cummins Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
00482 6997 Rdr RTv	**CAPT. MICHAEL** **Hung Manh Nguyen** Houston, Tx United States of America	**152** 103 —	**1987** Gazzier Shipyard Inc.—Bayou La Batre, Al 27,74 7,32 3,87 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft Caterpillar Inc. Peoria, Illinois
10010 0161	**CAPT. MIKE** ex Regina del Mare-89 ex Northern Star **Dimercurio Fishing Corp.** New Bedford, Ma United States of America	**155** 105 —	**1978** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms 7,09 25,02 3,66 1 dk	**M Fishing** Stern Trawler	General Motors 12V-92-T Vee Oil 2SA 12Cy. 123 × 127 600bhp (441kW) General Motors Corp. U.S.A. 11kn
53295 6370 Esd Gc Rdr RTv	**CAPT. MIKE** **Capt. Mike Inc.** Houston, Tx United States of America	**117** 94 —	**1984** ....Port Isabel, Tx - - — 21,33 6,09 3,65 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
47844 4388 Esd Gc Rdr RTv	**CAPT. MILLIONS I** **Capt. Millions I Inc.** New Orleans, La United States of America	*118* *35* —	**1989** Gulf Coast Marine—Chauvin, La - - — 24,35 8,90 3,10 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
47856 5238 Esd Gc Rdr RTv	**CAPT. MILLIONS II** **Ken Trinh** New Orleans, La United States of America	**132** 96 —	**1989** Gulf Coast Marine—Chauvin, La - - — 23,89 7,34 3,13 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
47868 2709 Esd Gc Rdr RTv	**CAPT. MILLIONS III** **Capt. Millions III Inc.** New Orleans, La United States of America	**120** 36 —	**1990** Gulf Coast Marine—Chauvin, La - - — 25,38 7,46 3,32 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
47870 4929 Esd Gc Rdr RTv	**CAPT. MILLIONS IV** **Capt. Millions IV Inc.** New Orleans, La United States of America	**120** 36 —	**1990** Gulf Coast Marine—Chauvin, La 25,38 7,46 3,32 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
713647 6670 Esd Gc Pd Rdr	**CAPT. MOSES** ex Brenya-84 ex Dong Won No. 803-81 ex Shoei Maru No.18 **Kyeremateu Foods Ltd.** Takoradi Ghana	**249** 97 —	**1967** Kanasashi Co. Ltd.—Shimizu (765) 46,33 2,972 (KR) 37,95 7,17 3,43 F 4,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.97 6 Ha (1,0 × 1,8) (1,2 1,2 1,2 1,2 1,2 × 1,2)	Niigata Oil 4SA 6Cy. 330 × 520 1 050bhp (772kW) Niigata Eng. Co. Ltd. Niigata 11kn
847882 9816 Esd Gc Rdr RTv	**CAPT. NB** **Tuan Anh Vu** New Orleans, La United States of America	**118** 94 —	**1988** Gulf Coast Marine—Chauvin, La - - — 23,46 7,01 3,04 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
7100952 Y8096 23656	**CAPT. NENE** ex Captain Rumble-91 **Capt. Nene Inc.** Brownsville, Tx United States of America	**130** 89 —	**1969** Southern SB. Co.—Brownsville, Tx *21,89* 6,76 3,66	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7731165 WYC3297 582701	**CAPT. NICKIE** **Jackie Pham Trieu** Houma, La United States of America	**114** 80 —	**1977** ....Biloxi, Ms *21,49* 6,63 3,28 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
7940364 WYC9134 604009	**CAPT. ODELL** ex Miss Betty B. **George S. Carmines** Elizabeth City, NC United States of America	**172** 117 —	**1978** ....Coden, Al *23,54* 6,91 3,71 1 dk	**M Fishing**	Oil 730bhp (537kW) U.S.A.
8302507 U192-00091	**CAPT. OLSON** **Carl Olson McNab** Roatan Honduras	**115** 79 —	**1981** Steiner Shipyard Inc.—Bayou La Batre, Al 22,86 6,72 3,38 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil ....
7833866 612075	**CAPT. PAT** ex Carrie Lynn **Chencho Garcia** United States of America	**142** 97 —	**1979** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,41 1 dk	**M Fishing** Trawler Shrimp-trawl	General Motors 16V-71-N Vee Oil 2SA 16Cy. 108 × 127 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7645691 WYG6744 577239	**CAPT. PETE** ex Ida & Lisa-89 **Port Trawlers Inc.** Brownsville, Tx United States of America	**101** 68 —	**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)

8813867 931285 Rdr Rt	**CAPT. PETER** **Fulton Seafood Inc.** New Orleans, La	United States of America	**114** 77 —	**1988** Deep Sea Boat Builders Inc.—Bayou la Batre, Al 24,39 6,71 3,353 1 dk	**M Fishing** Long-line	Caterpillar Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 515kW (700bhp) Caterpillar Inc. Peoria, Il
7223766 *WYZ3437* 530990	**CAPT. PETER** ex Tamara Sue ex Dick Barron-78 **Peter Hue van Tran** Corpus Christi, Tx	United States of America	**112** 76 —	**1971** Bender Welding & Machine Co. Inc.—Mobile, Al *20,94* 6,71 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7743663 *WYC7159* 596153	**CAPT. POTTER** **Valley Wind Inc.** Wilmington, NC	United States of America	**115** 89 —	**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1dk	**M Fishing** Trawler Shrimp-trawl	General Motors 12V- Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. Detr
7643318 *WYN9855* 571255	**CAPT. RALPH** ex William F. Peabody-79 **Roanoke Fish Co. Inc.** Elizabeth City, NC	United States of America	**124** 84 —	**1976** Master Marine Inc.—Bayou La Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 370bhp (272kW) Fuel (d.o.)
7513094 *WYT5714* 550118	**CAPT. RANDY** **Binh Van Nguyen** Houston, Tx	United States of America	**100** 68 —	**1973** Desco Marine—St. Augustine, Fl (F1859) *20,88* . 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl 1 Ho ER 3 Ha ER	Oil 6Cy. 335bhp (246kW) Fuel (d.o.)
7629128 *WYU8920* 561680 Df Esd Gc Rdr RTv	**CAPT. RICHARD** ex Trans-Gulf VIII-92 **Jackie Dao** Houston, Tx	United States of America	**110** 81 —	**1974** Allied Shipyard Inc.—Larose, La *19,91* 6,71 2,93 1 dk	**M Fishing** Shrimp-trawl	Caterpillar D3 Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Il
8847791 919177 Df Esd Gc Rdr RTv	**CAPT. ROBERT** **Robert Commercial Fishing Co.** Houston, Tx	United States of America	**162** 117 —	**1987** Master Marine Inc.—Bayou La Batre, Al - - — 24,14 7,31 3,68 1 dk	**M Fishing** Side-fishing	Oil ....
8719918	**CAPT. RONNIE**	Honduras	**120** — —	**1987** Steiner Shipyard Inc.—Bayou La Batre, Al 24,39 — ... ... 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 geared to sc. sh Caterpillar Inc. Peoria, I
7827574 630697	**CAPT. RUSSELL** **Viking Boats Inc.** New Orleans, La	United States of America	**106** 72 —	**1981** Steiner Shipyard Inc.—Bayou La Batre, Al 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins KT-1 Oil 4SA 6Cy. 159 × 159 reduction geared to s shaft 365bhp (268kW) Cummins Engine Co. Inc.
7926772 620833	**CAPT. SCOTTIE** **Captain Scottie Inc.** Mobile, Al	United States of America	**114** 77 —	**1980** Quality Marine Inc.—Fowl River, Al (127) 24,39 6,72 3,38 1 dk	**M Fishing** Stern Trawler	Caterpillar 34 Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, I
7828841 *WSX2003* 593246	**CAPT. SHANNON** **Capt. Shannon Inc.** Wilmington, NC	United States of America	**121** 86 —	**1978** ....Holden Beach, NC *22,07* 6,74 3,15 1dk	**Wood M Fishing**	Oil 350bhp (257kW)
8853221 655769 Df Esd Gc Rdr RTv	**CAPT. SONNY** **Sahlman Seafoods Inc.** Miami, Fl	United States of America	**101** 69 —	**1983** ....Bayou la Batre, Al - - — 20,33 6,70 3,32 1 dk	**M Fishing** Side-fishing	Oil
7814307 *9GZG* 316650 Df Esd Gc Pfd Rdr Rt	**CAPT. STENDAL** **Mankoadze Fisheries Ltd.** Takoradi	Ghana	**898** 429 900	**1980** Sterkoder M/V A/S—Kristiansund N. (84) 52,00 11,00 5,611 (NV) 49,92 7,24 2 dks rf 1072 BK 178	**M Fishing** Side-fishing Tuna Seiner Ref 12 Ta ER In.930 12 Ha (stl) (1,3 1,3 1,3 1,3 × 1,3) (1,6 1,6 1,6 1,6 1,6 1,6 1,6 1,6 × 1,6) ER Cr 2(3)	Wichmann 9 Oil 2SA 9Cy. 300 × 450 reduction geared to s shaft 3 600bhp (2 648kW) A/S Wichmann Rubbestad Gen 1 × 808kW 2 × 384kW 450V 60Hz a Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 350,0t (d.o.)-25,0pd
8852526 928227 Df Esd Gc Rdr RTv	**CAPT. STEPHEN '88** **Sahlman Seafoods Inc.** Miami, Fl	United States of America	**112** 76 —	**1988** ....Bayou la Batre, Al - - — 19,75 6,70 3,23 1 dk	**M Fishing** Side-fishing	Oil
8847806 908872 Df Esd Gc Rdr RTv	**CAPT. T** **Peter Thang Nguyen** New Orleans, La	United States of America	**120** 81 —	**1987** Master Marine Inc.—Bayou La Batre, Al - - — 21,97 6,76 3,38 1 dk	**M Fishing** Side-fishing	Oil ....
7644623 574320	**CAPT. TEE CEE O** **Oliver Shrimp Co.** Jacksonville, Fl	United States of America	**101** 68 —	**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) Fuel (d.o.)
8847698 910237 Df Esd Gc Rdr RTv	**CAPT. THANH** **Thanh Dac Nguyen** New Orleans, La	United States of America	**161** 109 —	**1987** ....Biloxi, Ms - - — 26,45 7,40 3,53 1 dk	**M Fishing** Side-fishing	Oil ....
8847662 922800 Df Esd Gc Rdr RTv	**CAPT. THANH II** **Thanh Dac Nguyen** New Orleans, La	United States of America	**160** 109 —	**1987** ....Biloxi, Ms - - — 25,02 7,31 3,26 1 dk	**M Fishing** Side-fishing	Oil ....
8847727 915916 Df Esd Gc Rdr RTv	**CAPT. THOMAS** **Capt. Thomas Inc.** New Orleans, La	United States of America	**128** 87 —	**1987** Master Marine Inc.—Bayou La Batre, Al - - — 24,29 7,10 3,35 1 dk	**M Fishing** Side-fishing	Oil ....
7215795 504779	**CAPT. TM** ex St. Martin-92 ex Matagorda **Hen Truong** Corpus Christi, Tx	United States of America	**120** 82 —	**1966** Bishop SB. Corp.—Aransas Pass, Tx *22,29* 6,53 3,41	**M Fishing**	Oil 340bhp (250kW) .... Fuel (d.o.)

CAPT. TOM **Tu Viet Vu** New Orleans, La United States of America	103 82 —			**1987** McDermott Shipyard—New Iberia, La - - — 23,77 6,70 2,74 1 dk	**M Fishing** Side-fishing	Oil .... U.S.A.
CAPT. TOMMY ex Libra-91 **Tuan Minh Nguyen** Tampa, Fl United States of America	100 68 —			**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 365bhp (268kW) U.S.A.
CAPT. TONY-PETER ex Sharecropper-90 **Dau van Nguyen** Houston, Tx United States of America	119 88 —			**1973** ....Brazoria, Tx *21,10* 6,71 3,66 1 dk	**M Fishing** Side-fishing	Oil 380bhp (280kW) U.S.A.
CAPT. VAN **John Luu** Miami, Fl United States of America	107 86 —			**1985** ....Biloxi, Ms - - — 21,33 6,09 3,35 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
CAPT. VINCENT	102 69 —			**1982** Steiner Shipyard Inc.—Bayou La Batre, Al (139) 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
CAPT. VINCENT GANN **Bold Adventuress Fishing Co. Inc.** San Diego, Ca United States of America SatCom: 1501157/GANX	1 387 689 1 545			**1990** J. M. Martinac SB. Corp.—Tacoma, Wa 76,42 (BB) 14,02 5,790 70,10 13,40 5,97	**M Fishing** Side-fishing Tuna Purse Seiner Ref In.1 642	MaK 9M453C Oil 4SA 9Cy. 320 × 420 with clutches, flexible couplings & sr reverse geared to sc. shaft 3 310kW (4 500bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 17,2kn
CAPT. VO **Net Thi Ton** Houston, Tx United States of America	110 88 —			**1987** McDermott Shipyard—New Iberia, La - - — 22,86 6,70 3,04 1 dk	**M Fishing** Side-fishing	Oil ....
CAPT. WALLACE **Pescaribe Fishing & Trading Corp.** Panama Panama	105 71 —			**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
CAPT. WALTER ex Deigratia **Roland Stotesberry** Norfolk, Va United States of America	101 68 —			**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
CAPT. WENDELL **Billy R. Howerin Sr.** Mobile, Al United States of America	130 88 —			**1977** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23,69* 6,76 3,54 1 dk BK 254	**M Fishing** Shrimp-trawl	General Motors 12V-71 Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 30kW Fuel 45,5t
CAPT. WESLEY ex State Diamond-92 **Alatex Boat Operators Inc.** New Orleans, La United States of America	186 126 —		AB	**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (306) 3,645 50,47 11,59 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 249,0t (d.o.)
CAPT. WINK ex Southern Comfort-92 ex Lady Eunice **Golden Shores Investments Inc.** Miami, Fl United States of America	101 68 —			**1968** Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,41	**M Fishing**	Oil 350bhp (257kW) U.S.A. Fuel (d.o.)
CAPT. WOODY ex Papa Charlie-78 **Garland A. Woodward** Galveston, Tx United States of America	125 85 —			**1972** Desco Marine—St. Augustine, Fl (F119) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** In.45	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
CAPT. WOOL **F/V Capt. Wool Inc.** Norfolk, Va United States of America	166 113 —			**1981** ....Bayou la Batre, Al - - — 23,92 7,58 3,99 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
CAPT'N ART ex Sea Rover **Irving A. Tormala** Galveston, Tx United States of America	143 105 —			**1972** Southeast Shipbuilding Corp.—Tarpon Springs, Fl *23,75* 6,74 3,56	**M Fishing**	Oil 440bhp (324kW) .... Fuel (d.o.)
CAPTAIN ALI ex Paloma-87 ex Vangeli-85 ex Evangelia-83 ex Argo-74 ex Mango-69 Launched as Malkenes **M.S.A. Shipping Co. Ltd.** Valletta Malta	2 809 1 681 4 083	✠Classed LR until 14/10/88	HR	**1964** Cia. Euskalduna—Bilbao (164) 93,68 14,86 6,128 86,01 14,81 7,12 P 20,5 F 9,5 1 dk rf 51	**M General Cargo** 2 Ho 28,6 29,9 ER G.5 895 B.5 510 2 Ha (stl) (each 21,4 × 7,6) ER 8W Der 2(8) 6(5)	MAN Oil 4SA 6Cy. 520 × 740 2 310bhp (1 699kW) Cia. Euskalduna S.A. Bilbao Gen 3 × 120kW 440V 60Hz a.c. Fuel 254,0t (d.o.)-8,0pd 11,5kn
CAPTAIN ANDREAS ex Fukuoka-90 ex Meiho Maru-89 ex Komei Maru No. 16-86 **Coral Development Maritime S.A.** Piraeus Greece	697 519 2 662		NV	**1979** Kinoura Zosen K.K.—Hakata (56) 69,40 4,414 65,03 11,02 5,00 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU35G Oil 4SA 6Cy. 350 × 550 1 324kW (1 800bhp) Hanshin Nainenki Kobe Gen 2 × 72kW 225V 60Hz a.c.
CAPTAIN ANDY **Captain Andy Fisheries Inc.** Coos Bay, Or United States of America	111 75 —			**1969** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23	**M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
CAPTAIN ANN **Copropriete du Navire Captain Ann** Societe Services et Transports Mata-Utu Wallis & Futuna Islands (French)	*25 060* *11 125* 40 432		BV	**1992** Shin Kurushima Dockyard Co. Ltd.—Onishi (2728) 176,00 (BB) 10,870 168,00 32,20 17,00 1 dk	**M Tanker** 17 Ta ER L.(oil) 51 837	Mitsubishi 5UEC60LS Oil 2SA 5Cy. 600 × 2200 7 280kW (9 897bhp) Kobe Hatsudoki K.K. Kobe Gen 3 × 720kW 440V 50Hz a.c. Fuel 129,45t (d.o.) 1 294,5t (hvf)-25,0pd 14,3kn

7647912 *WYC4078* 579952	**CAPTAIN ARTIQUEWA** **Clarence Warren Jr.** Houston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)
7534270 14	**CAPTAIN B** **P.W.W. Co. Ltd.** Kingston Jamaica	**121** 82 —		**1975** Master Marine Inc.—Bayou La Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 335bhp (246kW) Fuel (d.o.)
7621669 *P3SC2* 708405 Df Esd Gc Rdr RTv AMVER	**CAPTAIN B ATAMAN** ex Westgate-89 ex Luis Banchero-87 **Theorema Navigation Co. Ltd.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Limassol Cyprus	**16 945** 10 267 38 201 T/cm 44,8	**100A1** M 12/91-6mos strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC** EL (J†) 2⅞″U2 FN 8070 HR	**1976** Baltic SB. & Eng. Works—Leningrad (640) 199,90 (BB) 27,87 11,227 185,76 27,79 15,65 P 44,5 RQD 28,7 B 14,4 F 15,3 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,0 26,9 16,1 15,3 15,3 27,2 16,1 ER G.47 124 9 Ha (stl) (each 9,3 × 13,0) ER Cr 3(15)	B&W Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) Bryansk Eng. Works AuxB (ex.g) & htr 7,5kgf/cm² (7,4bar) rcv 5,5kgf/cm² (5,4bar) AuxB (o.f.) 5,5kgf/cm² (5,4bar) Gen 3 × 400kW 380V 50Hz a.c. Fuel 2 141,0t (hvf)
7940326 *WYC8641* 602316 Df Esd Gc Rdr Rt	**CAPTAIN BANJO** **Ted C. Beltz** Juneau, Ak United States of America	**113** 77 —		**1979** ....Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW)
8423818 *WH5438* 272731 Df Gc Rdr Rt	**CAPTAIN BARNABY** ex William C. Gaynor **Kemma Jo Walsh** Duluth, Mn United States of America	**187** 103 —		**1956** Defoe SB. Co.—Bay City, Mi (429) 3,258 27,01 7,93 3,59 1 dk	**M Tug**	General Motors Oil 2SA 8Cy. 222 × 267 General Motors Corp.
6722765 Df Esd Rdr Rt	**CAPTAIN BAYAZID** ex Tyrrhenia-92 ex Debrecen-87 Launched as Sagasund Honduras	**1 199** 567 1 694	RS	**1965** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2045) 74,50 11,33 3,988 67,01 11,28 5,31 P 17,4 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Lang Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar
8847715 940147 Df Esd Gc Rdr RTv	**CAPTAIN BEAR** **Maverick Inc.** New Orleans, La United States of America	**156** 125 —		**1988** Master Marine Inc.—Bayou La Batre, Al - - — 23,77 7,92 3,50 1 dk	**M Fishing** Side-fishing	Oil
7035559 *WK5073* 511822 Esd Gc Pfd Rdr Rt	**CAPTAIN BILL** ex Bea Theriot-81 **McAllister Towing & Transportation Co. Inc.** Houma, La United States of America	**186** 126 —	(AB)	**1967** American Marine Corp.—New Orleans, La (966) 9,81 4,214 35,92 9,61 4,86 1 dk BK 76	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reduction geared to sc. shafts General Motors Corp. La G Gen 2 × 100kW Fuel 284,5t
8212001 *A9D2186* Esd Gc Rdr Rt	**CAPTAIN BO** **Al-Jazeera Shipping Co. W.L.L.** Mina Sulman Bahrain	**399** 64 —	AB	**1982** Sing Koon Seng (Pte.) Ltd.—Singapore (601) 4,112 33,51 10,30 4,91 1 dk rf 602	**TM Tug** Anchor-handling	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reduction geared to sc. shafts Caterpillar Tractor Co. Gen 2 × 110kW a.c.
8847703 950610 Df Esd Gc Rdr RTv	**CAPTAIN BO** **Asher Inc.** New Orleans, La United States of America	**156** 125 —		**1989** Master Marine Inc.—Bayou La Batre, Al - - — 23,77 7,92 3,50 1 dk	**M Fishing** Side-fishing	Oil
5067807 *WP9055* 283882 Rt	**CAPTAIN BRINN** ex Challenger-70 **Hvide Shipping Inc.** Miami, Fl United States of America	**166** 113 —	(AB)	**1960** John E. Matton & Son Inc.—Cohoes, NY (328) *25,52* 7,68 3,290 26,01 7,62 3,54 1 dk BK 76	**M Tug**	General Motors Vee Oil 2SA 16Cy. 216 × 254 sr revers sc. shaft General Motors Corp. La Gr Gen 2 × 60kW Fuel 57,0t
7301594 *WYZ7017* 537956	**CAPTAIN CONRAD** ex Diamond Clipper **BBC Trawlers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
6613483 *CY7903* 326544 RTv	**CAPTAIN COOK** **Lafarge Canada Inc.** Vancouver, B.C. Canada	**123** 15 —		**1966** B.C. Marine Shipbuilders Ltd.—Vancouver, B.C. (8) *21,37* 6,86 3,658 ... ... 1 dk	**M Tug**	5P Caterpillar Vee Oil 4SA 16Cy. 159 × 203 NE 76 Caterpillar Tractor Co. P Gen 2 × 15kW Fuel (d.o.)
7431272 355733 Rdr RTv	**CAPTAIN COOK II** **Captain Cook Cruises Pty. Ltd.** *Sydney, N.S.W.* Australia	**301** 186 —	✠Classed LR until 12/8/77	**1975**-7 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (104) 33,38 8,74 2,413 29,27 8,23 3,00 Ba 9,8 1 dk rf 559	**TM Ferry** Mchy.aft	275dk P Gardner 2 Oil 4SA each 8Cy. 121 × 152 reverse geared to sc. shafts 352bhp (259kW) L. Gardner & Sons Ltd. Gen 2 × 20kW 415/240V 50Hz a.c. Fuel 17,5t (d.o.)
8818130 853578 Rt	**CAPTAIN COOK III** **Data Port Pty. Ltd.** Captain Cook Cruises Pty. Ltd. *Sydney, N.S.W.* Australia	**399** 119 100	✠LR class withdrawn-Owners' request 4/91	**1990**-1 Wavemaster International Pty. Ltd. —Willetton, W.A. (018) 39,60 9,67 2,000 34,40 9,00 3,20 1 dk rf 810	**TM Ferry**	500dk P Gardner 2 Oil 4SA each 6Cy. 140 × 168 with clu flexible couplings & sr reverse geared shafts 436kW (593bhp) (p) L. Gardner & Sons Ltd. (s) L. Gardner & Sons Ltd. Gen 2 × 93kW 415V 50Hz a.c. Thw. thrust propeller fwd
8847583 910808 Df Esd Gc Rdr RTv	**CAPTAIN COOL POWER II** **Tot van Nguyen** Houston, Tx United States of America	**156** 118 —		**1987** Rodriguez Boat Builders Inc.—Coden, Al - - — 24,65 7,31 3,68 1 dk	**M Fishing** Side-fishing	Oil ....
7100251 *WQZ4072* 511712	**CAPTAIN COON** **Suppatra Kit** New Orleans, La United States of America	**157** 106 —		**1967** St. Charles Steel Works Inc.—Thibodaux, La *22,99* 7,37 3,69	**M Fishing**	Oil 300bhp (221kW) .... Fuel (d.o.)
8424587 554079 Rdr Rt	**CAPTAIN D** ex Dick Bollinger **A-1 Towing Inc.** Houma, La United States of America	**195** — —		**1973** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (86) 3,017 27,79 7,93 3,51 1 dk	**M Tug**	Oil ....

CAPTAIN DANN ex Charger-92 **Dann Towing Co.** Miami, Fl United States of America	191 130 —	AB	**1974** Main Iron Works Inc.—Houma, La (292) 3,645 29,32 8,23 4,20 1 dk BK 51	**TM Tug**	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 123,0t (d.o.)
CAPTAIN DAVID ex Johnnie Junior **Caddell Trawlers Inc.** Morgan City, La United States of America	**100** 68 —		**1978** Desco Marine—St. Augustine, Fl *19,12* 5,92 3,08 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	General Motors Oil 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
CAPTAIN DE LA C ex Margaret C-85 **Compania de Navegacion Albatros S.A. de C.V.** Mazatlan Mexico	**454** 137 —	(AB)	**1971** Hatlo Verksted A/S—Ulsteinvik (44) 39,63 5,122 36,76 10,52 6,43 1 dk	**M Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 130kW Controllable pitch propeller
CAPTAIN DIAMANTIS **Sanmannas Compania Maritima S.A.** Piraeus Greece	**30 193** 21 878 68 847 T/cm 65,6	**✠100A1** SS 12/89 strengthened for ore cargoes Nos. 2, 4, & 6 holds may be empty **✠LMC** EL Mt 2⅞"U3 FN 11009	**1971**-3 Mitsui SB. & Eng. Co. Ltd.—Tamano (886) 228,76 (BB) 32,29 13,323 218,04 32,20 18,29 F 20,8 1 dk rf nil	**M Bulk Carrier** 7 Ho 23,1 23,7 23,7 23,7 23,7 23,7 25,5 ER G.75 795 7 Ha (stl) (16,0 16,9 16,9 16,9 16,9 16,9 16,9 × 12,8) ER	B&W 6K84EF Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 14kgf/cm^2 (13,8bar) Gen 3 × 480kW 440V 60Hz a.c. Fuel 304,0t (d.o.) 4 275,5t (hvf) 15,5kn
CAPTAIN DOMINIC ex D. E. C. O. XVIII **Capt. Dominic & Bros. Inc.** Gloucester, Ma United States of America	**135** 109 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,15 1 dk	**M Fishing** Shellfish	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
CAPTAIN F. M. JUVALE ex SCI-07-89 **The Shipping Corporation of India Ltd.** Bombay India	*1 310* *393* 1 442	IRS (NV)	**1985** Robin Shipyard (Pte.) Ltd.—Singapore (340) 57,41 5,946 51,62 12,98 6,76 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Daihatsu 4 Oil 4SA each 6Cy. 260 × 300 with clutches, flexible couplings & sr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 680kW 2 × 245kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
CAPTAIN FERNANDO ex Barbados 22-92 **Anthony Bassant** Bridgetown Barbados	**127** 85 —		**1974** Desco Marine—St. Augustine, Fl (F155) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing**	Caterpillar D343SCAC Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
CAPTAIN FRANK MEDINA **Deborah Ann Partnership** San Diego, Ca United States of America SatCom: 1505504/CFMM	**1 092** 620 1 200		**1980** Peterson Builders Inc.—Sturgeon Bay, Wi (9502) 68,59 12,65 5,385 60,71 12,50 5,80 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 3 500bhp (2 574kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW Thw. thrust propeller fwd 16kn
CAPTAIN FRANKIE **William P. Brooks Construction Co.** Tampa, Fl United States of America	**107** 73 —		**1973** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 6,10 3,05 1 dk	**Wood M Fishing** Side-fishing	Oil 365bhp (268kW) ....
CAPTAIN G. GIANNELOS ex Pergamos-89 ex Silver Shinko-86 ex Shinko Maru-80 **Northland Marine Co. Ltd.** Marmaras Navigation Ltd. Limassol Cyprus	**9 941** 6 447 17 467	NK	**1977** Kanda Zosensho K.K.—Kawajiri (220) 144,00 (BB) 22,36 9,378 134,02 22,31 12,53 P 22,3 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.21 822 B.20 767 4 Ha (stl) (14,0 × 10,5) (17,9 19,5 20,2 × 12,0) ER 8W Der 4(25)	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 720kW Fuel 245,0t (d.o.) 1 147,5t (hvf)-27,5pd 14,25kn
CAPTAIN GEORGE **Sause Bros. Ocean Towing Co. Inc.** Portland, Or United States of America	**108** 73 —		**1965** ....Loreauville, La - — 18,44 6,70 2,68 1 dk	**M Tug**	Oil U.S.A.
CAPTAIN GEORGE L ex Stena Africa-88 ex Fort Providence-88 **El Seguro Inc.** Piraeus Greece	**33 981** 26 901 64 584 T/cm 63,5	**✠100A1** SS 11/88 bulk carrier strengthened for heavy cargoes, holds 2, 4 & 6 may be empty **✠LMC** **UMS** EL Ot 660,0/78,0U3(a) FN 10795	**1982**-7 Hyundai Heavy Industries Co. Ltd.—Ulsan (188) 224,37 32,24 13,023 214,99 32,20 18,01 F 17,7 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,2 24,0 24,0 ER G.84 716 7 Ha (stl) (each 16,0 × 13,2) ER	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 8,2kgf/cm^2 (8,1bar) e(ex.g) 12kgf/cm^2 (11,8bar) Spt 8kgf/cm^2 (7,9bar) Gen 2 × 820kW 1 × 540kW 450V 60Hz a.c. Fuel 256,5t (d.o.) 2 960,0t (hvf)
CAPTAIN GEORGE TSANGARIS ex World Jade-85 **Remo Enterprise Inc.** Tsangaris Bros. Ltd. Piraeus Greece SatCom: 1131241/CGTS	**28 773** 21 807 61 349 T/cm 58,5	**✠100A1** SS 2/92 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Mt 632,5/73,0U3(a) FN 10674	**1982**-8 Koyo Dockyard Co. Ltd.—Mihara (1036) 223,15 (BB) 32,26 13,020 213,01 32,20 17,91 F 19,2 1 dk rf nil	**M Bulk Carrier** 7 Ho 23,1 23,0 23,7 20,4 23,7 23,7 23,7 ER G.70 216 B.68 703 HeCls. B 7 Ha (stl) (14,0 17,0 17,1 13,8 17,1 17,1 15,4 × 12,8) ER Cr 6(15)	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 7,9kgf/cm^2 (7,8bar) e(ex.g) 11,5kgf/cm^2 (11,3bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 226,0t (d.o.) 3 185,0t (hvf)-42,5pd 14,5kn
CAPTAIN GIACCHINO ex Alvarez Entrena Dieciocho-83 **Continental Armadores de Pesca S.A. (CONARPESA)** Puerto Madryn Argentina	**270** 98 198	(BV)	**1976** Construcciones Navales P. Freire S.A.—Vigo (90) 38,44 7,42 3,310 34,35 7,26 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) E made54 fitted75 Kloeckner Humboldt Deutz Koeln Fuel 130,5t (d.o.) 11,25kn
CAPTAIN GIBBY ex D. A. Wainwright, Jr.-74 **Daybrook Fisheries Inc.** New Orleans, La United States of America	**431** 293 —		**1965** M. M. Flechas—Pascagoula, Ms *47,55* 9,19 3,20	**M Fishing**	Oil 1 400bhp (1 030kW) U.S.A. Fuel (d.o.)
CAPTAIN GURBACHAN SINGH SALARIA PVC **The Shipping Corporation of India Ltd.** Bombay India SatCom: 1640207/CPGS	*37 855* *21 210* 67 167 T/cm 67,4	IRS NV (KR)	**1984** Hyundai Heavy Industries Co. Ltd.—Ulsan (279) 228,61 (BB) 32,24 13,623 219,01 32,21 18,70 F 18,0 1 dk rf nil Box K Bow/CM 115 Diam. 0,500	**M Tanker** COW IGS PL SBT 11 Ta ER L.(oil) 73 511 HeCls. C 4 Cargo pumps total 8 000T/hr	Sulzer 7RTA58 Oil 2SA 7Cy. 580 × 1700 8 400bhp (6 179kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 750kW 1 × 740kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 859,5t (hvf)-27,0pd 12,75kn
CAPTAIN GUS ex Mr. Jad ex Lefty Cheramie **Capt. Gus & Bros. Inc.** Houma, La United States of America	**127** 86 —		**1969** Graham Boats Inc.—Pascagoula, Ms *21,71* 6,46 3,66 1 dk	**M Fishing**	Oil 430bhp (316kW) .... Fuel (d.o.)

9039121 *FNDY* Df Esd Gc Pfd Rdr RTv SatNav CollRdr	**CAPTAIN HELEN** **Copropriete du Navire Captain Helen** Societe Services et Transports Port aux Francais, Antarctic Terr. Kerguelen (French) SatCom: 1111653/FNDY	*25 060* *11 125* 40 406 T/cm 49,0	 BV	**1991** Shin Kurushima Dockyard Co. Ltd.—Onishi (2727) 176,00 (BB) 32,00 10,870 168,00 17,00 1 dk Bow/CM 91 Diam. 0,304	**M Tanker** COW IGS SBT DB 3 Ta 3 Ta 10 Wing Ta ER L.50 470 4 Cargo pumps total 4 000T/hr	Mitsubishi 5UE Oil 2SA 5Cy. 600 × 2200 7 280kW (9 897bhp) Kobe Hatsudoki K.K. Gen 3 × 720kW 440V 50Hz a.c. Fuel 129,45t (d.o.) 1 294,5t (hvf)-25,0pd
9040338 982982 Df Esd Gc Rdr RTv	**CAPTAIN HENRY LEE** **Government of The United States of America (Department of Transport for The State of Maine)** Boston, Ma United States of America	*288* *86* 200		**1992** Washburn & Doughty Associates Inc.—East Boothbay, Me (41) 39,62 3,048 10,97 3,65	**TM RoRo Cargo/Ferry**	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 152 reductio geared to sc. shafts 692kW (941bhp) Caterpillar Inc. Peoria,
7235707 *VCNW* 391569 Df Esd Gc Pfd Rdr Rt	**CAPTAIN IOANNIS S.** ex Sandy Cape-80 ex Sistella-78 **Ocean Navigation Inc.** Les Remorqueurs du Quebec Ltee. Quebec, P.Q. Canada	T.Mk **544** 94 —	 (NV)	**1973** Ulstein M/V A/S—Ulsteinvik (71) 45,19 10,88 5,290 40,16 10,81 6,58 2 dks rf 1448 BK 152	**M Tug/ Icebreaker** Ice strengthened Mchy.aft Cr 1(10)	Polar F 2 Vee Oil 4SA each 16Cy. 250 × 300 geared sc. shaft Nydqvist & Holm A/B Tro Gen 1 × 720kW 2 × 176kW 440V 60Hz a Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
8847612 919847 Df Esd Gc Rdr RTv	**CAPTAIN JACK II** **Lighthouse Fisheries Inc.** Houston, Tx United States of America	**106** 85 —		**1987** Zimco Marine Inc.—Port Isabel, Tx - - — 21,94 6,40 3,20 1 dk	**M Fishing** Side-fishing	Oil ....
6714512 Df Esd Gc Rdr Rt	**CAPTAIN JALIL** ex Adria-92 ex Heviz-87 Launched as Sagaholm **Mustafa Adgal Jalil** Syria	**1 199** 567 1 483	 RS	**1965** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2044) 74,50 11,33 4,598 67,37 11,28 5,31 P 17,4 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Lang 8LD Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar BL
5134181 *HQPX* RH-L81471 Df Esd Rdr RTm	**CAPTAIN JEAN** ex Louise Joan-82 ex Louise-78 ex Gouweborg-69 **Compania Naviera Linea Paulema S. de R.L.** San Lorenzo Honduras	**295** 165 514	 (AB) (BV)	**1958** C. Amels & Zoon Scheepswerf—Makkum (210) 48,47 7,98 2,941 44,00 7,92 3,20 P 11,6 F 6,1 1 dk rf nil	**M General Cargo** 1 Ho 37,9 ER G.760 B.713 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Brons Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appi Gen 2 × 5kW 110V d.c. Fuel 30,5t (d.o.)
7375454 *P3DC3* 708725 Df Esd Gc Pfd Rdr Rt	**CAPTAIN JIM** ex Silver Navigator-91 ex Hansa Navigator-88 ex J. Dee-88 ex Valencia-87 ex Vantage-86 ex World Wing-83 **Fanadem Shipping Co. Ltd.** Limassol Cyprus	**20 610** 14 912 39 342 T/cm 43,7	 BV (NK) (NV)	**1976** Sanoyasu Dockyard Co. Ltd.—Osaka (350) 180,68 (BB) 27,67 12,389 170,01 27,59 17,00 P 12,5 F 12,5 1 dk conv Vehicles Bulk Carrier 79	**M Bulk Carrier/Container Ship** Deck-guides Vehicles 5 Ho ER G.41 166 B.40 037 TEU 300 C. 150/40' 5 Ha (stl) (11,2 16,6 16,6 16,6 16,6 × 12,1) ER Cr 4(16)	Sulzer 7 Oil 2SA 7Cy. 760 × 1550 10 298kW (14 000bhp) Sumitomo Heavy Ind. Ltd. Tam Gen 3 × 440kW 440V 60Hz a.c. Fuel 340,5t (d.o.) 1 888,5t (hvf)-47,5pd
7100809 399655	**CAPTAIN JOE** ex Big Joe-83 **Atlantic Island Trading Co. Ltd.** Turks Islands Turks & Caicos Islands (British)	**145** 98 —		**1963** Burton Construction & SB. Corp.—Port Arthur, Tx (344) 31,40 2,134 29,57 7,42 3,03 1 dk	**M Supply Ship** Deck Cargo	Caterpillar Oil 4SA 6Cy. 159 × 203 770bhp (566kW) Caterpillar Tractor Co. Peoria Fuel (d.o.)
8225137 *WSR3143* 672662 Rt	**CAPTAIN JOE** **Ray A. Spangler** Juneau, Ak United States of America	**126** 85 —		**1984** Patti SB. Inc.—Pensacola, Fl (115) 24,39 7,93 21,65 7,62 3,54 1 dk	**TM Fishing** Side Trawler Shrimp-trawl	General Motors 2 Oil 2SA each 6Cy. 108 × 127 sr reverse to sc. shafts 350bhp (257kW) General Motors Corp., Detroit Diesel Allison Div. D
7378626 *SYLV* 9862 Df Esd Gc Pfd Rdr RTm/h/v	**CAPTAIN JOHN G. P. LIVANOS** ex Choyo Maru-91 ex Captain John G. P. Livanos-89 **Desford Trading Inc.** Ceres Hellenic Shipping Enterprises Ltd. Piraeus Greece SatCom: 1131265/JGPL	*128 161* *98 696* 255 545 T/cm 157,0	 AB (NK)	**1977** Hakodate Dock Co. Ltd.—Hakodate (604) 331,50 (BB) 54,84 20,619 314,03 54,81 26,42 1 dk rf nil Bow/CM 164 Diam. 0,410 MH 1,8	**S Tanker** 7 Ta ER L.(oil) 315 575 4 Cargo pumps total 18 000T/hr	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1900kW 1 × 1500kW 450V 60H Fuel 14 385,0t (o.f.)-170,5pd
8102402 *SVCL* 9426 Df Esd Gc Pfd Rdr Rt AMVER	**CAPTAIN JOHN L** ex Fort Resolution-88 **Elmotores Inc.** Piraeus Greece	*36 284* *24 044* 64 413 T/cm 63,5	✠100A1 SS 2/89 bulk carrier strengthened for heavy cargoes, holds 2, 4 & 6 may be empty ✠LMC UMS EL (Ot) 660,0/78,0U3 FN 10795	**1982**-10 Hyundai Heavy Industries Co. Ltd.—Ulsan (189) 224,37 (BB) 32,24 13,023 214,99 32,20 18,01 F 17,7 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,2 24,0 24,0 ER G.84 716 7 Ha (stl) (each 16,0 × 13,2) ER	B&W 7L Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) Hyundai SB. & Heavy Industries AuxB (o.f.) 8,2kgf/cm^2 (8,1bar) e(ex.g) 12kgf/cm^2 (11,8bar) Spt 8kgf/cm^2 Gen 2 × 820kW 1 × 540kW 450V 60Hz a Fuel 256,5t (d.o.) 2 960,0t (hvf)
8847624 913220 Df Esd Gc Rdr RTv	**CAPTAIN JOHNNY** **Jimmy Thanh Nguyen** New Orleans, La United States of America	**114** 91 —		**1987** ....Larose, La - — 22,86 7,31 2,89 1 dk	**M Fishing** Side-fishing	Oil ....
7395442 356714	**CAPTAIN JONATHAN** ex Barbados 18-92 **Gary Tywang** Bridgetown Barbados	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (F151) 22,86 6,71 2,744 ... ... 1 dk	**Reinforced Plastic M Fishing**	Caterpillar Oil 4SA 6Cy. 137 × 165 geared to sc. shaf 365bhp (268kW) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7337074 U192-00065	**CAPTAIN JUNIOR** ex Matsumoto Maru **David Henson McNab** Roatan Honduras	**110** 75 —		**1972** Bender Welding & Machine Co. Inc.—Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)
7204019 *WYP4311* 528728	**CAPTAIN KEARBY** ex Sleepy South-79 ex Lady Beverly-77 ex Ocean Princess-77 ex Miss Flora **Charlie Kullman** Corpus Christi, Tx United States of America	**113** 77 —		**1970** Superior Fabricators Inc.—Bayou la Batre, Al *20,43* 6,71 3,56	**M Fishing**	Oil 325bhp (239kW) .... Fuel (d.o.)
8842648 907393	**CAPTAIN KELLY** **Bon Secour Boats Inc.** New Orleans, La United States of America	**137** 110 —		**1986** Horton Boats Inc.—Bayou la Batre, Al - — 23,77 6,70 3,65 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil
8719932	**CAPTAIN KEN** Honduras	**120** — —		**1987** Steiner Shipyard Inc.—Bayou La Batre, Al 24,39 — ... ... 1 dk	**M Fishing**	Cummins Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. Inc.

CAPTAIN KENNY ex Big Bend-92 **Sea Harbor Fisheries Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
CAPTAIN KIM ex Pendruc-82 ex Navarra-77 **Dongwon Industries Co. Ltd.** Busan South Korea SatCom: 1660123/CPTN	**1 397** 730 1 604	KR (BV)	**1973** Maritima de Axpe S.A.—Bilbao (65) 75,49 13,54 5,670 67,49 13,50 9,17 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Deutz RBV12M350 Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 352kW 380V a.c. Fuel 454,5t (d.o.) 15,5kn
CAPTAIN KURT **R-Thomas-E Inc.** Houma, La United States of America	**159** 108 —		**1980** ....Coden, Al *24,33* 7,37 3,51 1 dk	**M Fishing**	Oil 471bhp (346kW) U.S.A.
CAPTAIN L ex Wendy and Eric-91 ex Michael F ex Kell Bell I **Tin Bui** Galveston, Tx United States of America	**108** 73 —		**1972** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48	**M Fishing**	Oil 345bhp (254kW) .... Fuel (d.o.)
CAPTAIN LEE ex Tiki VIII **Thomas Mark Davis** Pensacola, Fl United States of America	**128** 87 —		**1968** Graham Boats Inc.—Pascagoula, Ms *21,71* 6,46 3,66	**M Fishing**	Oil 460bhp (338kW) .... Fuel (d.o.)
CAPTAIN LEE **Lynwood L. Anderson** Jacksonville, Fl United States of America	**108** 73 —		**1980** Collier Shipbuilding Inc.—Bayou la Batre, Al (4) *22,65* 6,71 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
CAPTAIN LOUCAS ex New Diana-91 **Premier Maritime S.A.** Seaways Shipping Enterprises Ltd. Limassol Cyprus	**17 585** 12 449 31 736	BV (AB)	**1976** Shin Yamamoto Zosensho—Kochi (188) 183,52 (BB) 26,34 10,761 172,02 26,01 15,02 P 28,7 F 11,9 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho ER G.43 098 B.37 230 5 Ha (stl) ER Cr 2(25) 2(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 360kW 110/440V 60Hz a.c. 14,5kn
CAPTAIN LUCAS ex Kokura-90 ex Shuko Maru-89 **Sea Melody S.A.** Piraeus Greece	**670** 521 1 700	NV	**1976** Kegoya Dock K.K.—Kure (748) 69,60 11,03 4,426 65,00 11,00 5,00 1 dk	**M Tanker** Chemical Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 324kW (1 800bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 96kW 220V 60Hz a.c.
CAPTAIN LUCAS III ex Chempetrol Safina I-91 ex Captain Lucas III-90 ex Ocean Pioneer-89 **World Alliance S.A.** Panama Panama	**4 396** 2 624 8 061	NV (Class cont.) (NK)	**1980** K.K. Taihei Kogyo—Akitsu (1420) 107,00 8,071 100,00 17,20 9,80 P 27,3 F 9,0 1 dk	**M Tanker** Oil Chemical Mchy.aft L.8 562	Hanshin 6LU54 Oil 4SA 6Cy. 540 × 860 3 310kW (4 500bhp) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 240kW 450V 60Hz a.c. Fuel 76,0t (d.o.) 660,0t (hvf)-15,0pd 13kn
CAPTAIN LYMAN ex Miss Vickie Lynn **John Fernandez** Jacksonville, Fl United States of America	**132** 92 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
CAPTAIN LYNWOOD **Lynwood L. Anderson** Jacksonville, Fl United States of America	**116** 80 —		**1978** Quality Marine Inc.—Theodore, Al *22,26* 6,71 3,28 1dk	**M Fishing** Side-fishing	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
CAPTAIN MAI **Mai Thanh Dang** New Orleans, La United States of America	**104** 83 —		**1987** Southern SB. Corp.—Slidell, La - - — 22,55 6,70 2,92 1 dk	**M Fishing** Side-fishing	Oil ....
CAPTAIN MAKEL ex Henny Penny-79 **William M. Wilder** Key West, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A.
CAPTAIN MARTIN **G.I.E. Captain Martin** Societe Services et Transports Mata-Utu Wallis & Futuna Islands (French)	*25 060* *11 125* 40 553 T/cm 48,0	BV (NK)	**1988** Shin Kurushima Dockyard Co. Ltd.—Onishi (2571) 176,00 10,872 168,00 32,20 17,00 1 dk	**M Tanker** IGS 16 Ta ER L.51 837 4 Cargo pumps total 3 930T/hr	Mitsubishi 5UEC60LS Oil 2SA 5Cy. 600 × 2200 7 281kW (9 899bhp) Kobe Hatsudoki K.K. Kobe Gen 4 × 466kW a.c.
CAPTAIN MAYORAL ex Lady Zabeta-79 ex Gruno-75 **Fuerzas Armadas del Ejercito de Tierra** Vigo Spain	**395** 210 620	✠Classed LR until 9/2/79	**1955**-2 N.V. Ferus Smit v/h Smit & Zoon—Foxhol (118) 50,50 8,21 3,296 46,31 8,16 3,61 RQD 11,6 F 8,0 1 dk RW rf 102	**M General Cargo** 1 Ho 30,6 ER G.807 B.770 2W Der 2(2)	Brons Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Fuel 51,0t 9kn
CAPTAIN MINAS **Fishing Maritime Co.** Piraeus Greece	**433** 134 333	BV	**1990** N.A.B. S.A., Chris. Lykomitros & Ptnrs. S.A. —Perama (229) 39,20 9,30 3,370 32,10 9,28 4,85 1 dk	**M Fishing** Stern Trawler Ref	Blackstone ESL5MK2 Oil 4SA 5Cy. 222 × 292 with clutches, flexible couplings & sr geared to sc. shaft 814kW (1 107bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 160kW 380V 50Hz a.c. 12kn
CAPTAIN NASR ex Marietta 1-84 ex Rania S-79 ex Condemar-78 **S. H. Shipping Co. Ltd.** San Lorenzo Honduras	**369** 161 900	BV	**1968** Hijos de J. Barreras S.A.—Vigo (1380) 57,46 9,50 4,293 50,91 9,49 5,21 2 dks	**M General Cargo** 2 Ho ER G.1 104 2 Ha (each 9,8 × 4,9) ER	Werkspoor Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Hijos de J. Barreras S.A. Vigo Fuel 48,0t (d.o.) 11,5kn
CAPTAIN NELSON ex Everglades **Hvide Shipping Inc.** Miami, Fl United States of America	**166** 113 —		**1959** John E. Matton & Son Inc.—Cohoes, NY - - — 25,51 7,62 3,23 1 dk	**M Tug**	Oil U.S.A.
CAPTAIN NICE **Greg N. Boy** Coos Bay, Or United States of America	**113** 76 —		**1977** Coastal Marine Fabricators Inc.—Violet, La *21,40* 6,71 3,51 1dk	**M Fishing**	Oil 400bhp (294kW) U.S.A. Fuel (d.o.)

6619669 *9HBA3* 2373 Df Esd Gc Rdr RTm/h/v	**CAPTAIN NIKOLAS** ex Meritt-91 ex Liana-90 **Medrunners Shipping Co. Ltd.** Seatrans Managing Enterprises Inc. Valletta Malta	**2 046** 1 122 3 657	HR ✠Classed LR until 2/90	**1967**-2 Soc. Espanola de Const. Nav.—Cadiz (138) 93,02 14,56 5,366 84,99 14,51 6,30 P 20,2 F 11,0 1 dk RW rf nil DK fwd	**M General Cargo** Str. heavy cargoes 2 Ho 29,8 27,9 ER 2 Ha (stl) (each 20,1 × 7,6) ER	Sulzer Oil 2SA 8Cy. 480 × 700 2 060kW (2 801bhp) Soc. Espanola de Const. Nav. Gen 2 × 150kW 440V 60Hz a.c. 2 × 130kW 380V 50Hz a.c. 1 × 40kW 440V 60Hz a. Fuel 263,0t (d.o.)-8,0pd
6716950 *SV7154* 4631 Df Esd Rdr RTm/v	**CAPTAIN NIKOS** ex Kishorn Highlander-88 ex Kirstie of Kishorn-86 ex Robuste-84 **Portolos Thessalonikis Tugs Maritime Co.** Portolos Hellenic Tugboats S.A. & Hellenic Tugboats Ltd. Piraeus Greece	**233** 63 —	(BV)	**1967** Ziegler Freres—Dunkerque (158) 33,63 8,21 3,099 30,00 3,99 1 dk	**M Tug**	Werkspoor Oil 2SA 6Cy. 290 × 400 N.V. Werkspoor Amst Gen 2 × 70kW 220V a.c. Fuel 122,0t (d.o.)
6708874 *YKER* Df Esd Gc Pfd Rdr RTh	**CAPTAIN OSSMAN** ex Vangemar-90 ex Evangelos-88 ex Sorolla-84 **Reda Compania Naviera de R.L.** Fayza Shipping Co. Ltd. Lattakia Syria	**3 319** 1 754 7 867	BV (NV) ✠Classed LR until 25/11/83	**1967**-7 Union Naval de Levante S.A.—Valencia (96) 124,21 17,56 7,100 113,85 17,51 9,30 P 25,3 F 13,5 1 dk rf nil DK fwd	**M General Cargo** 2 Ho 38,3 37,8 ER B.10 067 4 Ha (13,5 13,5 12,9 11,9 × 11,4) ER 16W Der 1(100) 4(15)	B&W 7-42VT2 Oil 2SA 7Cy. 420 × 900 3 500bhp (2 574kW) La Maquinista Terrestre y Mar (MTM) Barc Gen 3 × 200kW 380V 50Hz a.c. Fuel 488,5t (d.o.)
7739210 *WYC5448* 590367 Df Esd Gc Rdr RTv	**CAPTAIN PETE** **Sat Thai Vo** New Orleans, La United States of America	**142** 96 —		**1978** Marine Builders Inc.—Mobile, Al *23,17* 6,81 3,41 1 dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria,
7946215 *HP3269* 6021-PEXT3 Rt	**CAPTAIN PETER** ex YF 867 **Alan Martinet** Panama Panama	**150** 100 —		**1944** Missouri Valley Bridge & Iron Works —Leavenworth, Ks 2,715 38,18 9,30 3,84 1 dk	**M General Cargo**	Oil
8708488 911509	**CAPTAIN RALEIGH** **Bon Secour Boats Inc.** New Orleans, La United States of America	**137** 110 —		**1987** Horton Boats Inc.—Bayou la Batre, Al 23,78 - - 6,70 3,65 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 geared to sc. s Caterpillar Inc. Peoria,
7937575 *WYZ8198* 528154 Df Esd Gc Rdr RTv	**CAPTAIN RALEIGH** **Captain Raleigh Fisheries Inc.** Portland, Or United States of America	**112** 76 —		**1970** ....St. Charles, La *20,52* 6,53 3,38 1 dk	**M Fishing**	Oil 400bhp (294kW)
7947738 *WQZ4443* 610398	**CAPTAIN REO** ex Crimson Lady **Kenneth M. Pacetti** United States of America	**170** 116 —		**1979** ....Niceville, Fl *23,41* 7,01 3,66 1 dk	**M Fishing**	Oil 675bhp (497kW)
8853257 912783 Df Esd Gc Rdr RTv	**CAPTAIN ROBERT** **On Pham** New Orleans, La United States of America	**106** 72 —		**1987** Rodriguez Boat Builders Inc.—Coden, Al - - — 21,33 6,70 3,26 1 dk	**M Fishing** Side-fishing	Oil
5008253 *HZWF* Df Esd Rdr RTm/h	**CAPTAIN SALAH** ex Reem-83 ex Star-82 ex Sea Star-81 ex Smaro-79 ex Albatros-71 **Salah A. Gharbawi & Sulaiman A. Abudawood** Jeddah Saudi Arabia	**675** 255 — **997** 634 1 798	(BV) (GL)	**1957** Adler Werft G.m.b.H.—Bremen (11) 69,04 10,52 3,703/5,411 59,75 10,47 5,85 P & B 12,5 F 10,1 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 9,6 15,6 ER G.2 222 B.2 059 2 Ha (stl) (9,6 15,6 × 5,4) ER 6W Der 1(10) 6(3-5)	Henschel Oil 2SA 9Cy. 350 × 505 1 300bhp (956kW) Henschel-Maschb. Ha Gen 2 × 120kW 220V d.c. Fuel 96,5t (d.o.)
5238286 *WC2637* 233433 Df Gc Rdr Rt	**CAPTAIN SAM** ex Mobil New York-71 ex Poughkeepsie Socony-62 **m.v. Poling Bros. No. 11 Inc.** New York, NY United States of America	**1 546** 1 033 2 717	(AB)	**1934** (Fwd & aft sections) United D.D. Inc.—Port Richmond, NY (824) **1957** (Cargo section) Avondale Marine Ways Inc. —Avondale, La *85,78* 12,25 4,277 85,96 12,20 5,36 RQD 16,8 1 dk rf 152 len 57	**TM Tanker** 12 Ta ER L.(oil) 3 498 2 Cargo pumps total 1 362T/hr	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 sr gea sc. shafts 2 160bhp (1 589kW) E made42 fitted55 General Motors Corp. La Grange, Gen 2 × 60kW 110V d.c. Fuel 54,0t (d.o.)
7940429 *WSZ9176* 604472	**CAPTAIN SAM** **South Shore Trawling Inc.** Boston, Ma United States of America	**153** 104 —		**1979** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms *23,05* 7,07 3,38 1 dk	**M Fishing** Stern Trawler	General Motors 12 Vee Oil 2SA 12Cy. 123 × 127 600bhp (441kW) General Motors-Detroit Diesel Allison Div. Indianap
8417429 678910 Rdr Rt	**CAPTAIN SAM II** **Bramante Fisheries Inc.** Boston, Ma United States of America	**181** 123 —		**1985** St. Augustine Shipbuilding—St. Augustine, Fl (S-71) 25,91 7,32 23,40 7,13 3,99 1 dk	**M Fishing** Stern Trawler	Caterpillar Vee Oil 4SA 8Cy. 170 × 190 geared to sc. s 565bhp (416kW) Caterpillar Tractor Co. Peoria,
7380772 *C4XE* 707931 Df Esd Gc Pfd Rdr RTm/h/v	**CAPTAIN SARANTIS** ex Patria Hellas-91 ex Maryli-89 ex Ban-88 ex Fortitude-87 ex World Courage-84 **Vernal Shipping Co.** Diana Shipping Agencies S.A. Limassol Cyprus	**26 302** 18 570 53 293 T/cm 54,4	NK	**1975** Nipponkai Heavy Ind. Co. Ltd.—Toyama (176) 194,20 (BB) 32,24 12,775 185,00 32,20 18,40 P 26,2 F 14,6 1 dk rf nil	**M Bulk Carrier** 7 Ho 18,7 20,4 20,4 17,0 20,4 20,4 21,3 ER G.62 629 7 Ha (stl) (11,9 17,0 17,0 13,6 17,0 17,0 17,0 × 13,6) ER	B&W 8 Oil 2SA 8Cy. 670 × 1400 11 033kW (14 999bhp) Mitsui SB. & Eng. Co. Ltd. Ta Gen 2 × 670kW 450V 60Hz a.c. Fuel 204,0t (d.o.) 2 296,5t (hvf)-60,0pd
6728159 *J8XJ* 2478 Df Esd Gc Rdr RTm/v	**CAPTAIN SCHABAN** ex Niki-88 ex Alexfay III-87 ex Sealove-85 ex Rebena-78 **Trans Pacific Navigation & Trading Co. Ltd.** Kingstown St. Vincent and the Grenadines	T.Mk **399** 267 1 350	GL	**1967** Stader Schiffsw. G.m.b.H.—Stade (205) 73,51 11,59 3,709 66,71 11,51 6,20 B 11,0 F 7,7 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.3 116 B.2 813 2 Ha (stl) (16,0 18,7 × 7,6) ER Cr 2(3) Der 2(3)	MaK 8MU Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau
8428741 *ZHEN5* 710594	**CAPTAIN SEAN** ex Boheme Richard-86 **B & D Trawling Ltd.** Georgetown Cayman Islands (British)	**100** 69 —		**1977** Atlantic Marine Inc.—Jacksonville, Fl *19,82* 6,41 3,05 1 dk	**TM Fishing** Stern Trawler Crab	Caterpillar 3306 2 Oil 4SA each 6Cy. 121 × 152 500bhp (368kW) Caterpillar Tractor Co. Peoria,
8719774 918450	**CAPTAIN T** **Avinatex Inc.** Houston, Tx United States of America	**140** 95 —		**1987** Rodriguez Boat Builders Inc.—Coden, Al 25,61 - 23,50 7,01 3,68	**M Fishing** Side Trawler Shrimp-trawl	Cummins KTA Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. Inc.
7739569 *WYC8097* 590231	**CAPTAIN TED** ex Welton A. Kiff **Anthony Pham** Houma, La United States of America	**129** 88 —		**1978** ....Amelia, La *22,32* 6,79 3,66 1 dk	**M Fishing**	Oil 525bhp (386kW)

CAPTAIN THEO
ex Andrzej Borowy-84
Galla Shipping Corp.
San Lorenzo Honduras

498
326
1 345 CLASS WITHDRAWN 9/9/92 (PR)

1963 Stocznia im. "Komuny Paryskiej"—Gdynia (B458/01)
69,09 11,03 4,714
61,83 11,00 6,10
B 8,3 2 dks
rf 102

M General Cargo OSD 2bth P
Ice strengthened
2 Ho 16,5 17,2 ER
G.2 084 B.1 956
2 Ha (stl) (each 11,9 × 5,5) ER
Der 4(3)

Nohab
Oil 2SA 6Cy. 340 × 570
1 350bhp (993kW)
Nydqvist & Holm A/B Trollhattan
Gen 3 × 47kW 200V d.c.
Fuel 87,5t (d.o.)-5,0pd 11,5kn

CAPTAIN VENIAMIS
ex Alexita-92 ex Lancelot Star-89
ex Gibraltar Pansy-86 ex Riko Maru-74
Gaddesden Shipping Corp.
Golden Union Shipping Co. S.A.
Piraeus Greece
SatCom: 1131523/CVNS

60 846
46 920
122 544 NV (NK)
T/cm
91,4

1972 Mitsubishi Heavy Industries Ltd.—Hiroshima (227)
261,02 40,67 16,815
247,02 40,62 24,01
1 dk

M Bulk Carrier
Str. heavy cargoes
9 Ho ER
G.140 217 HeCls. B
9 Ha (stl) (12,8 × 14,4) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 17,6) ER

Sulzer 9RND90
Oil 2SA 9Cy. 900 × 1550
19 198kW (26 100bhp)
Mitsubishi Heavy Industries Ltd. Kobe
Gen 3 × 750kW 450V 60Hz a.c.
Fuel 381,0t (d.o.) 5 384,0t (hvf)-91,0pd 15,5kn

CAPTAIN VINCENT GANN
Capt. Vincent Gann Fish Co. Inc.
San Juan Puerto Rico (U.S.A.)
SatCom: 1503315/GANN

999
522
—

1970 Tacoma Boatbuilding Co. Inc.—Tacoma, Wa (241)
58,22 11,26
53,70 10,95 5,19
RW

M Fishing
Side-fishing Tuna Seiner Ref

General Motors
Oil 2SA 20Cy. 230 × 254
3 500bhp (2 574kW)
General Motors Corp. La Grange, Illinois

CAPTAIN W. D. HADEN
Bay Houston Maritime Industries Inc.
Galveston, Tx United States of America

187
127
— AB

1980 Halter Marine Inc.—New Orleans, La (782)
4,420
32,31 10,37 5,11
F 12,5 1 dk
rf 203

TD-E Tug

General Motors 16-645-C
driving gen. connected to 3 elec. motors & geared to sc. shafts
(centre)
E
(wing) 2 Vee Oil 2SA each 16Cy. 230 × 254
NE 8/89
General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
Gen 2 × 99kW a.c.
12kn

CAPTAIN WILL
Captain Will Inc.
Brownsville, Tx United States of America

101
68
—

1987 Steiner Shipyard Inc.—Bayou La Batre, Al (250)
22,86
6,71 3,36
1 dk

M Fishing
Side Trawler Beam-trawl Shrimp-trawl Ref
In.65

Caterpillar 3408TA
Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft
402bhp (296kW)
Caterpillar Inc. Peoria, Illinois
Fuel 47,5t (hvf)

CAPTAIN X. KYRIAKOU
Blue Ionian Shipowners Ltd.
Intestra Co. S.A.
Limassol Cyprus
SatCom: 1100306/CXKY

18 509 ✠100A1 SS 6/91
8 883 oil tanker
29 470 Ice Class 3
T/cm ✠LMC **UMS**
39,6 EL (Gt) 610,0/72,0U2
FN 6653

1981-1 Kherson Shipyard—Kherson (1910)
178,87 (BB) 25,33 11,023
165,00 25,30 15,02
P 29,0 F 12,8 1 dk
rf nil Bow/CM 89 Diam. 0,310 MH 0,6

M Tanker
pt higher tensile steel DB Stern disch.
22 Ta ER
L.(oil) 35 147 HeCls. BC
13 Cargo pumps total 5 180T/hr

B&W 6DKPH74/160-3
Oil 2SA 6Cy. 740 × 1600
11 600bhp (8 532kW)
Bryansk Eng. Works Bryansk
WTAuxB (o.f.) 17,5kgf/cm² (17,2bar)
WTAuxB (o.f.) 17,5kgf/cm² (17,2bar)
WTAuxB (ex.g) & rcv 10,5kgf/cm² (10,3bar) Spt 15kgf/cm² (14,8bar) rcv, 7.5kgf/in² (7.3bar)
Gen 1 × 500kW 1 × 480kW 1 × 400kW 400V 50Hz a.c.
Fuel 320,0t (d.o.) 1 750,0t (hvf)-37,5pd 15kn

CAPTAINYANNIS L
ex Seiyei Maru-86
Margarita Investments Co. Ltd.
Seaworld Management & Trading Inc.
Valletta Malta

14 363
9 485
24 350 NK
T/cm
35,6

1977 K.K. Usuki Tekkosho—Saiki (1206)
160,03 9,921
150,02 24,60 13,62
P 25,3 F 11,1 1 dk

M Bulk Carrier
4 Ho 28,5 28,5 28,5 28,9 ER
G.30 843 B.29 514
4 Ha (18,3 19,2 19,2 19,2 × 12,8) ER
Cr 3(23) 1(20)

Pielstick 12PC2-5V-400
Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft
10 200bhp (7 503kW)
Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Gen 2 × 400kW 450V 60Hz a.c.
Fuel 178,0t (d.o.) 1 250,0t (hvf)-33,0pd 14,5kn

CAPTION
Sheridan Grange Ltd.
Rochester United Kingdom

189
112
269

1963 R. Dunston (Hessle) Ltd.—Hessle (S797)
32,11 7,19 2,274
29,52 7,01 2,85
1 dk

M General Cargo
1 Ho 18,1 ER
G.377 B.354
1 Ha (17,0 × 4,5) ER

Kelvin
Oil 4SA 6Cy. 165 × 184
180bhp (132kW)
Bergius Co. Ltd. Glasgow
Fuel 7,0t (d.o.) 8,25kn

CAPTO
ex Thaliena-89 ex Frisian Star-88
Capto K/S
E. H. Kongshavn
Haugesund Norway (NIS)

1 600
1 128
3 117 BV

1978 Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (51)
82,17 12,12 5,711
74,71 11,90 6,91
1 dk

M General Cargo
Ice strengthened
1 Ho 51,9 ER
G.3 367 B.3 304
1 Ha (stl) (41,9 × 9,3) ER
Der 2(5)

Alpha 16V23L-VO
Vee Oil 4SA 16Cy. 225 × 300
2 320bhp (1 706kW)
Alpha-Diesel A/S Frederikshavn
Gen 3 × 64kW 380V 50Hz a.c.
Fuel 370,0t (d.o.)-7,0pd 13kn

CAPURGANA
Compania Pesquera Vikingos de Colombia S.A.
Cartagena de Indias Colombia

127
87
—

1982 Desco Marine—St. Augustine, Fl
22,86 6,71 4,271
19,99 6,51 4,09
1 dk

Reinforced Plastic M Fishing
Side Trawler Beam-trawl Ref
Mchy.fwd
1 Ho
In.67
1 Ha (stl)

Caterpillar 3412T
Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft
365bhp (268kW)
Caterpillar Tractor Co. Peoria, Illinois

CAPUTERRA
ex Louis Frederic Dewulf-63
ex Jean Guiton-53 ex Runn-53
ex Bie-51 ex Lovo-50
"Bulmar" Compagnia Siciliana di Armamento S.p.A.
Venezia Italy

1 248 (RI)
680
1 757 ✠Classed LR until 6/64

1948-3 A/B Ekensbergs Varv—Stockholm (190)
71,20 10,83 4,573
65,54 10,80 4,86
P 17,4 F 11,6 1 dk

M Tanker
17 Ta ER
L.(oil) 2 146

Polar
Oil 2SA 6Cy. 340 × 570
960bhp (706kW)
Atlas-Diesel A/B Stockholm
Fuel 146,5t-4,0pd 11kn

7701067
C6HZ8
715573
Of Esd Gc
Pld Rdr RTv
SatCom

CAR EXPRESS
ex Monteste-88 ex Rich Way-80
Valmont Investments Inc.
Acomarit Services Maritimes S.A.
Nassau Bahamas

2 504
1 505
3 063 NV (NK)

1977 Kegoya Dock K.K.—Kure (751)
98,76 16,64 6,016
89,97 16,60 7,88

M Vehicles Carrier
2 Quarter stern doors/ramps 1(p) 1(s)
Mchy.aft
G.14 491 B.12 004

Hanshin 6LU54
Oil 4SA 6Cy. 540 × 860
4 500bhp (3 310kW)
Hanshin Nainenki Kogyo Kobe
Gen 2 × 144kW 440V 60Hz a.c.
14,25kn

7913830
DSGT
BSR-890801
Pld Rdr Rt

CAR FERRY CHEJU No. 1
ex New Cheju Express Car Ferry-91
ex Kokudo Maru-89
Korea Industrial Leasing Co. Ltd.
Yu Seong Shipping Co. Ltd.
Busan South Korea

2 408
—
356 KR

1979 Sanuki Zosen Tekkosho K.K.—Takuma (1038)
78,47 3,857
71,71 14,80 4,75

TM RoRo Cargo/Ferry 720dk P
Cars 74 Trailers 29
TEU 10 C. 10/20'

Daihatsu 6DS-28
2 Oil 4SA each 6Cy. 280 × 340
1 176kW (1 599bhp)
Daihatsu Diesel Mfg. Co. Ltd. Osaka
Gen 2 × 480kW 225V a.c.
13kn

7037052
D7UL
BSR-705851
Of Esd Gc
Rdr Rt

CAR FERRY QUEEN
ex Dae Han Express Car Ferry-88
ex Ho Hoe Car Ferry-88
ex Korea Car Ferry No. 1-87
ex Dong Nam Jumbo Ferry-85
ex Kobe Maru No. 1-82
ex Kobe Maru-82
Cosmo Tiger Corp.
Busan South Korea

2 904
1 456
1 064 KR

1970 Shikoku Dockyard Co. Ltd.—Takamatsu (745)
98,30 16,46 4,770
91,01 16,41 6,25
F 97,0 2 dks
RW

TM RoRo Cargo/Ferry 637dk P

Makita
2 Oil 4SA each 6Cy. 540 × 840
8 000bhp (5 884kW)
Makita Tekkosho Takamatsu
Gen 2 × 400kW 445V a.c.
18,75kn

7824948
DSLX
BSR-901021
Of Esd Gc
Rdr Rt

CAR FERRY QUEEN No. 2
ex Esan Maru No. 3-91
Cosmo Tiger Corp.
Busan South Korea

999
330
1 476 KR

1979 Honda Zosen—Saiki (668)
98,30 4,201
90,02 16,21 4,42
2 dks

TM RoRo Cargo/Ferry
Lane Length 300
Mchy.aft

Pielstick 12PA6V280
2 Vee Oil 4SA each 12Cy. 280 × 290
8 400bhp (6 179kW)
Niigata Eng. Co. Ltd. Japan

5248669 *9MXK* 324236 Df Gc Rdr	**CARA TIMUR TIGA** ex Hong Hing-91 ex Crazy Harry-81 ex Sofia B-79 ex Navarino-75 ex Malka-68 ex Negus-63 ex Sunny Girl-62 **York Wah Shipping Sendirian Berhad** Leong Shen Shipping (S) Pte. Ltd. Labuan Malaysia	T.Mk **1 263** 626 — **2 003** 1 267 3 050	✠Classed LR until 31/3/83	**1957** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (104) 78,62 12,53 —/6,227 74,07 12,50 7,47 RFD 8,3 2 dks RW rf 51	**M General Cargo** 2 Ho each 21,9 ER G.4 120 B.3 851 2 Ha (stl) (each 18,1 × 6,4) ER 8W Der 1(20) 8(5)	MAN Oil 4SA 8Cy. 400 × 600 1 650bhp (1 214kW) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 165kW 1 × 110kW 230V d.c. Fuel (d.o.)
6518774 *HO5328* 9342-YJ Rdr RTv	**CARABAN** ex Shinko Maru-81 **Panas Shipping Co. Ltd.** Panama Panama	**496** 253 847		**1965** Kurushima Dockyard Co. Ltd.—Imabari (307) 53,19 8,44 3,887 48,01 8,39 4,20 1 dk RW	**M General Cargo** 1 Ho 30,0 ER 1 Ha (stl) (24,9 × 5,3) ER	Niigata Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Gen 2 × 25kW 220V a.c. Fuel (hvf)
7428550 *YXCF* Df Esd Gc Pfd Rdr Rt AMVER	**CARABOBO** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **8 342** 3 963 11 500 **12 340** 6 405 18 205	AB	**1977** Mitsubishi Heavy Industries Ltd.—Kobe (1078) 160,00 22,92 —/10,016 148,01 22,86 10,01 P 46,4 F 27,2 2 dks, 3rd dk in holds rf 196	**M General Cargo** Ref 3 Ho 8,9DT 7,6DT 23,0 4,7DTp&s 20,5 18,7 ER 11 TwD G.23 636 B.21 074 In.2 190 TEU 144 C.Ho 120/20' C.Dk 24/20' 6 Ha (stl) (7,0 × 6,3) (14,6 15,2 × 9,6) (14,3p&s × 7,6) ER (8,9 × 5,0) Cr 2(12,5) Der 1(60) 14(10)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 700kW Controllable pitch propeller
8914180 *YQRX* 7243 Esd Rdr Rt	**CARACAL** **Compania de Navigatie Maritime PETROMIN** Constantza Romania	**3 932** 1 523 5 069		**1989** Santierul Naval Braila—Braila (1293) 102,44 6,801 16,40 1 dk	**M Tanker**	Oil ....
7623459 *YQEO* 360 Rt	**CARACAL** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**938** 435 144	RNR	**1975** Intrep. Constr. Nav. si Piese Turnate Oltenita—Oltenita 61,78 10,52 2,750 58,04 4,50 1 dk	**TD-E Dredger** Bucket Cr 1(5) Der 1(2,5)	S.K.L. 4 Oil 4SA each 6Cy. 240 × 360 driving 4 gen. each 200kW connected to 2 elec. motors of 578shp (425kW) & geared to sc. shafts VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 1 × 64kW 1 × 16kW 230V d.c. Fuel 91,5t (d.o.)
8501476 *OWQN2* D-13015 Df Esd Gc Rdr Rt AMVER	**CARACAS** ex Rosa Dan-92 ex Stena Dan-91 ex Rosa Dan-88 **Lauritzen Shipping (Bahamas) Ltd.** J. Lauritzen A/S Esbjerg Denmark (DIS)	*19 689* *9 257* 13 925	NV	**1988** Danyard A/S—Frederikshavn (424) 163,81 (BB) 23,79 8,816 148,62 23,51 14,23 2 dks	**M RoRo Cargo** 12bth D Side door/ramp (s. a.) L 17,00 W 7,30 2 Stern door/ramps 1(p) 1(s) L 17,00 W 7,30 Lane Length 2800 Cargo Width 2,50 Clear height 6,30 Mchy.aft G.34 546 B.33 863 TEU 725 C. 725/20' incl. 72 ref C.	MaK Oil 4SA 6Cy. 580 × 600 with flexible coupling sr geared to sc. shaft 6 620kW (9 000bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 1100kW 2 × 745kW 1 × 228kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller Fuel 28,0t (hvf)
5063083 *ILCK* 889	**CARACAS** ex Maghreb-61 ex Moghreb-40 ex Bothnia-38 **Francesco Esposito**	**464** 242 660	(BV) (RI) ✠Classed LR until 1/39	**1937**-6 Werf Jan Smit, Czn.—Alblasserdam (521) 51,62 8,36 3,214 47,99 8,31 3,48 P 9,5 F 5,2 1 dk R	**M General Cargo** 1 Ho ER G.878 B.821	Deutz Oil 4SA 6Cy. 320 × 450 500bhp (368kW) E made50 refitted61 Kloeckner Humboldt Deutz Fuel 30,5t
5063095 315787 RTm	**CARACAS** ex Westerschelde-39 **George Antony Navarro** Port of Spain Trinidad & Tobago	**342** 167 457	✱Classed BC until 2/45	**1937** De Haan & Oerlemans—Heusden (201) 41,15 7,42 1,867 35,26 7,37 3,05 1 dk RW	**M General Cargo** 2P 1 Ho 22,8 ER 2 Ha (each 10,2 × 4,2) ER 3W Der 2(2,5) 1(1,5)	Caterpillar Oil 4SA 6Cy. 137 × 165 325bhp (239kW) NE 62 Caterpillar Tractor Co. Peoria, Gen 1 × 10kW 1 × 8kW 110V d.c. Fuel 30,5t
7435292 *FNGM* Df Esd Gc Pfd Rdr RTv AMVER	**CARAIBE** **Compagnie Generale Maritime (C.G.M.)** Le Havre France SatCom: 1110332/FNGM	*28 176* *11 300* 23 058	BV ✠Classed LR until 10/8/84	**1977**-12 Stocznia Gdanska im. Lenina—Gdansk (B463/301) 203,89 (BB) 30,99 10,027 193,66 30,80 15,60 B & F 150,6 1 dk rf nil DK in way of holds	**M Container Ship** Fixed-guides Ref DSS 6 Cell. Ho 16,4 16,0 16,0 16,0 17,3 14,7 ER In.6 847 TEU 1202 C.Ho 516/20' 181/40' C.Dk 324/20' (40') incl. 366 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER Cr 1(40)	Sulzer Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) H. Cegielski Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 642,0t (d.o.) 3 190,5t (hvf)-100,5pd
7043946 *YQPR* 819 Df Esd Gc Rdr Rt	**CARAIMAN** **Compania Romana de Pescuit Oceanic S.A.** Tulcea Romania	**2 690** 1 071 1 500	RNR (PR)	**1971** Stocznia Gdanska im. Lenina—Gdansk (B22/13) 87,97 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Fiat Vee Oil 4SA 6Cy. 300 × 450 reduction geared to sc. shaft 2 500bhp (1 839kW) H. Cegielski Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 894,0t (d.o.)
7726665 *PP4707* Df Rdr Rt	**CARAJAS** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**312** — 80	BV	**1979** MacLaren Est. e Servicos Mar. S.A.—Rio de Janeiro (243) 28,25 9,10 3,652 26,50 9,07 4,83 1 dk	**TM Tug**	MAN 2 Vee Oil 2SA each 12Cy. 160 × 180 geared to sc. shafts Mecanica Pesada S.A. 2 Directional propellers
9018232	**CARAKA JAYA III-7** **P.T. (Persero) Pann Multi Finance** Indonesia	**3 500** 1 949 3 200	KI (Class cont.)	**1992** Pabrik Kapal Indonesia (PERSERO)—Surabaya (098) ... ... P 22,0 B 10,5 F 10,5 1 dk, 2nd dk in holds only	**M General Cargo** 3 Ho ER 3 TwD G.6 608 B.6 220 3 Ha (stl) ER Der 3(10)	B&W Oil 2SA 4Cy. 350 × 1050 1 210kW (1 645bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 170kW 390V 50Hz a.c. Fuel 43,3t (d.o.) 90,9t (hvf)
8511093 *YEEQ* 5754 Df Esd Gc Rdr RTv	**CARAKA JAYA NIAGA III-1** **P.T. (Persero) Pann Multi Finance** Jakarta Indonesia	*3 101* *1 893* 3 242	KI	**1990** Pabrik Kapal Indonesia (PERSERO)—Surabaya (075) 98,00 16,70 4,985 92,00 16,50 7,80 P 22,0 B 10,5 F 10,5 1 dk, 2nd dk in holds only	**M General Cargo** 3 Ho ER 3 TwD G.6 608 B.6 220 3 Ha (stl) ER Der 3(10)	B&W Oil 2SA 4Cy. 350 × 1050 1 210kW (1 645bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 170kW 390V 50Hz a.c. Fuel 42,5t (d.o.) 89,9t (hvf)
8712207 *YEHH* 8360 Df Esd Gc Rdr RTv	**CARAKA JAYA NIAGA III-2** **P.T. (Persero) Pann Multi Finance** Jakarta Indonesia	*3 101* *1 893* 3 272	KI	**1990** P.T. Pelita Bahari—Tanjung Priok (044) 98,00 4,985 92,00 16,50 7,80	**M General Cargo** G.6 480 B.6 020	B&W Oil 2SA 4Cy. 350 × 1050 1 214kW (1 650bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 170kW 390V 50Hz a.c. Fuel 43,3t (d.o.) 90,9t (hvf)

712219 Esd Gc dr Rt	**CARAKA JAYA NIAGA III-3** **P.T. (Persero) Pann Multi Finance** Jakarta Indonesia	**3 158** 1 949 3 000	KI	**1990** P.T. Dok & Perkapalan "Tanjung Priok" —Tanjung Priok (073) 98,00 5,000 92,00 16,50 7,80	**M General Cargo**	B&W 4L35MCE Oil 2SA 4Cy. 350 × 1050 1 214kW (1 650bhp) Mitsui Eng. & SB. Co. Ltd. Osaka Gen 3 × 170kW 220/380V a.c. 13,2kn
701296 HU 938 Esd Gc dr RTv	**CARAKA JAYA NIAGA III-4** **P.T. (Persero) Pann Multi Finance** Surabaya Indonesia	*3 101* *1 893* 3 242	KI	**1990** Pabrik Kapal Indonesia (PERSERO) —Surabaya (090) 98,00 16,70 4,985 92,00 16,50 7,80 P 22,0 B 10,5 F 10,5 1 dk, 2nd dk in holds only	**M General Cargo** 3 Ho ER 3 TwD G.6 608 B.6 220 3 Ha (stl) ER Der 3(10)	B&W 4L35MCE Oil 2SA 4Cy. 350 × 1050 1 210kW (1 645bhp) Mitsui Eng. & SB. Co. Ltd. Japan Gen 3 × 170kW 220/380V 50Hz a.c. Fuel 43,3t (d.o.) 90,9t (hvf) 12,2kn
712192 HK 430 Esd Gc dr RTv	**CARAKA JAYA NIAGA III-5** **P.T. (Persero) Pann Multi Finance** Jakarta Indonesia	*3 157* *1 949* 3 267	KI	**1990** P.T. Kodja I—Tanjung Priok (291/1) 98,00 5,000 92,15 16,50 7,80 1 dk	**M General Cargo**	B&W 4L35MCE Oil 2SA 4Cy. 350 × 1050 1 250kW (1 699bhp) Mitsui Eng. & SB. Co. Ltd. Japan Gen 3 × 170kW 390V 50Hz a.c. Fuel 43,0t (d.o.) 86,6t (hvf) 12,2kn
817132 EOM Esd Gc dr RTm/h/v	**CARAKA JAYA NIAGA III-6** Launched as Caraka Jaya III C **P.T. (Persero) Pann Multi Finance** Jakarta Indonesia	*3 101* *1 893* 3 200	KI (Class cont.)	**1991** Pabrik Kapal Indonesia (PERSERO) —Surabaya (096) 98,00 5,000 92,80 16,50 7,80 P 22,0 B 10,5 F 10,5 1 dk, 2nd dk in holds only	**M General Cargo** 3 Ho ER 3 TwD G.6 608 B.6 220 3 Ha (stl) ER Der 3(10)	B&W 4L35MCE Oil 2SA 4Cy. 350 × 1050 1 210kW (1 645bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 170kW 390V 50Hz a.c. Fuel 43,3t (d.o.) 90,9t (hvf) 12,2kn
018189	**CARAKA JAYA NIAGA III-9** **P.T. (Persero) Pann Multi Finance** Indonesia	**3 500** 1 949 3 650	KI (Class cont.)	**1992** PT. Dok & Perkapalan Kodja Bahari Unit II —Tanjung Priok (1145) ... ... 1 dk	**M General Cargo**	Niigata 8PA5 Oil 4SA 8Cy. 255 × 270 Niigata Eng. Co. Ltd. Japan
018177	**CARAKA JAYA NIAGA III-14** **P.T. (Persero) Pann Multi Finance** Indonesia	**3 500** 1 949 3 000		**1992** P.T. Jasa Marina Indah—Semarang (036) ... ... 1 dk	**M General Cargo**	Niigata 8PA5 Oil 4SA 8Cy. 255 × 270 Niigata Eng. Co. Ltd. Japan
601994 CMH 95 Df Esd Gc Rdr Rt	**CARALIS** ex Staffetta Ligure-88 **"Tirrenia" di Navigazione S.p.A.** Cagliari Italy	**11 315** 6 195 5 402	RI	**1979** Italcantieri S.p.A.—Genova (4353) 148,32 (BB) 22,76 6,319 135,01 22,71 13,01 2 dks conv RoRo Cargo 88	**TM Passenger/RoRo Cargo/Ferry** 312bth 888dk P Stern door/ramp L 12,00 W 12,00 SWL 52 Lane Length 1620 Clear height 6,20 Cars 409	GMT A420.12V 2 Vee Oil 4SA each 12Cy. 420 × 500 reverse reduction geared to sc. shafts 15 000bhp (11 033kW) Grandi Motori Trieste Trieste Thw. thrust propeller fwd 20kn
6609585 Df Esd Gc Pfd Rdr Rt	**CARAMBA** ex Rania-93 ex Bergon-82 ex Palmon-80 ex Bergon-79 ex Barken-75 **Tulip Maritime Ltd.** Kingstown St. Vincent and the Grenadines	T.Mk **709** 349 1 424 **1 493** 974 1 860	GL	**1966** Kroegerwerft G.m.b.H.—Rendsburg (1329) 74,68 11,33 3,950/5,004 68,41 11,31 6,61 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 353 B.3 049 3 Ha (stl) (each 13,1 × 8,3) ER Der 3(5)	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln 12,5kn
7218280 Df Esd Rdr Rt	**CARAMUJO** **SETENAVE - Estaleiros Navais de Setubal S.a.r.l.** REBONAVE - Reboques e Assistencia Naval Ltda. Lisboa Portugal	**258** 12 —	**✠100A1** SS 1/91 Portugese coasting service between Rivers Tagus & Sado **✠LMC** EL (d) $\frac{15}{16}$"U1 FN 384	**1972**-7 Est. Sao Jacinto S.a.r.L.—Aveiro (92) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 1 dk rf 1016 BK 152	**M Tug** Fire-fighting	MWM Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 36kW 1 × 25kW 400V 50Hz a.c.
7505205 PPWC Df Esd Gc Rdr Rt	**CARANDAI** ex Neusa Marin-83 **Tupinave S.A.** Recife Brazil	**11 188** 6 785 15 683	AB	**1982** Industrias Reunidas Caneco S.A.—Rio de Janeiro (233) 146,01 21,24 8,873 136,02 21,21 11,82 P 2,5 F 2,2 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.19 595 B.18 647 4 Ha (stl) ER Cr 4(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima do Brasil Rio de Janeiro Gen 3 × 310kW 16,5kn
8113437 PPYA	**CARANGOLA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	*13 306* *5 344* 18 823 T/cm 34,0	BV	**1989** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (362) 160,92 (BB) 26,03 8,418 155,02 26,01 11,90 1 dk Bow/CM 80 Diam. 0,410 MH 1,8	**M Tanker** SBT 5 Ta ER L.(oil) 20 640 3 Cargo pumps total 1 816T/hr	Sulzer 5RLB56 Oil 2SA 5Cy. 560 × 1150 4 708kW (6 401bhp) Ishikawajima do Brasil Rio de Janeiro Gen 3 × 505kW 440V 60Hz a.c. 13,7kn
8501725 YQRZ Df Esd Gc Pfd Rdr Rt	**CARANSEBES** **Compania de Navigatie ROMLINE** Constantza Romania	*7 580* *3 458* 8 435		**1989** Santierul Naval Galatz—Galatz (782) 134,02 8,002 19,61 1 dk	**M Container Ship** Fixed-guides TEU 860 C. 860/20'	MAN K6SZ52/105 Oil 2SA 6Cy. 520 × 1050 I.C.M. Resita Resita
6508236 393042 Df Esd Rdr Rt	**CARAPEC No. 1** ex Remoy-79 **Caramer Ltee.** Caraquet, N.B. Canada	**418** 301 —	(NV)	**1965** Smedvik Mek. Verksted A/S—Tjorvag (4) 38,56 7,47 3,798 34,02 7,37 4,07 1 dk BK 107	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 0,9) (3,2 × 1,9) ER 1W Der 1(3)	Wichmann Oil 2SA 5Cy. 280 × 420 500bhp (368kW) A/S Wichmann Rubbestadneset Gen 1 × 72kW 220V 50Hz a.c. Fuel (d.o.)
9000651 YQTO Esd Rdr Rt	**CARAS SEVERIN** **Compania de Navigatie ROMLINE** Romania	**6 036** 3 522 8 720		**1989** Santierul Naval Braila—Braila (1296) 130,77 8,102 121,21 17,71 10,24 1 dk	**M General Cargo**	Sulzer Oil 4 487kW (6 100bhp) H. Cegielski Poznan
7218175 EEKP 1876 Df Esd Rdr RTm/h	**CARAVEL** **Sanchez y Guzman S.A.** Gijon Spain	**292** 138 262	GL	**1972** Ast. Gondan—Puerto de Figueras (73) 37,52 7,52 3,709 32,01 7,50 3,97 P 15,6 F 5,8 1 dk	**M Fishing** Side Trawler Mchy.aft	M.T.M. TI829CRN Oil 4SA 8Cy. 295 × 420 736kW (1 001bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 118kW 220V 50Hz a.c. Fuel (d.o.) 10,5kn
8200034 PPYF	**CARAVELAS** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	*13 694* *5 345* 18 922 T/cm 34,6	BV	**1986** Industrias Reunidas Caneco S.A.—Rio de Janeiro (242) 160,92 (BB) 26,04 8,422 155,02 26,00 11,92 1 dk Bow/CM 81 Diam. 0,410 MH 2,1	**M Tanker** 7 Ta ER L.(oil) 20 640 3 Cargo pumps total 1 181T/hr	Sulzer 5RLB56 Oil 2SA 5Cy. 560 × 1150 6 400bhp (4 708kW) Ishikawajima do Brasil Brazil Gen 3 × 505kW 440V 60Hz a.c. 13,7kn
7125407 PDIF 16129 Df Esd Gc Pfd Rdr RTm/h/v SatNav	**CARAVELLE** ex Geeststroom-76 **Cebo Marine B.V.** Heemstede Netherlands	**498** 287 1 270	BV	**1972** N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (381) 70,55 10,38 3,509 67,40 10,27 4,70 1 dk & S dk conv General Cargo —	**M Cement Carrier** OSD Ice strengthened 1 Ho 37,9 ER G.1 945 B.1 867 TEU 50 C. 50/20' 2 Ha (stl) (5,0 × 5,0) (32,0 × 7,4) ER	Bolnes 10DNL150/600 Oil 2SA 10Cy. 190 × 350 sr reduction gearded to shaft sc. shaft 772kW (1 050bhp) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek Gen 2 × 250kW 1 × 65kW 380V 50Hz a.c. Directional propeller Thw. thrust propeller fwd Tunnel thruster unit Fuel 60,5t (d.o.)-3,96pd 12kn

7732614 *WYC4194* 583916	**CARAVELLE** **F/V Caravelle Inc.** Seattle, Wa United States of America	**168** 114 —		**1977** Master Marine Inc.—Bayou La Batre, Al *23,26* 7,37 3,54 1 dk	**M Fishing**	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 700bhp (515kW) Caterpillar Tractor Co.	340 Peoria, Ill
7520231 *P3IH3* 708824 Df Esd Gc Pfd Rdr Rt	**CARAVOS EXPLORER** ex Hansa Explorer-89 ex Taima-88 ex Baron Murray-87 **Croma Maritime Ltd.** Limassol Cyprus	**18 073** 11 942 32 490 T/cm 42,0	BV (NV) ✠Classed LR until 26/8/88	**1977**-4 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1094) 179,03 (BB) 27,06 10,675 170,01 27,01 14,81 P 32,4 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,7 27,1 19,2 27,1 27,1 ER G.39 843 5 Ha (stl) (16,7 × 13,2) (18,3 12,1 18,3 18,3 × 14,9) ER Cr 4(16)	B&W Oil 2SA 7Cy. 740 × 1600 9 636kW (13 100bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 560kW 450V 60Hz a.c. Fuel 152,0t (d.o.) 1 936,0t (hvf)	Tama 15,
8833893 *P3JO4* 709405 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr	**CARAVOS TRADER** ex Orchid Sea-91 **Noble Themis Shipping Ltd.** Limassol Cyprus	*31 638* *17 595* 52 580	NV (RS)	**1990** Okean Shipyard—Nikolayev (176) 216,00 (BB) 31,82 12,331 201,60 31,80 16,95 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho 21,7 16,6 15,2 17,9 20,7 16,9 16,7 19,7 ER G.62 900 8 Ha (stl) (12,8 × 13,1) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,8) ER	B&W Oil 2SA 8Cy. 600 × 1944 9 494kW (12 907bhp) Bryansk Eng. Works Gen 3 × 400kW 1 × 200kW 380V 50Hz a.c. Fuel 457,39t (d.o.) 2 576,92t (hvf)-44,0pd	8L60 Brya 14
7000229 *SHRP* Df Esd Pfd Rdr Rt	**CARBAS** ex Minna-88 ex Jenny af Karlshamn-86 ex Toveland-85 ex Tovelil-79 **Rederi AB B. Skantze** A/B Broderna Hoglund Norrkoping Sweden	T.Mk **299** 164 726	BV	**1969** A/S Nordsovaerftet—Ringkobing (39) 49,71 8,34 3,480 44,43 8,30 5,49 2 dks	**M General Cargo** 1 Ho ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 2(3)	Alpha Oil 2SA 6Cy. 240 × 400 500bhp (368kW) Alpha-Diesel A/S Controllable pitch propeller Fuel 46,5t (d.o.)-2,5pd	Frederiksh 10,
5275856 *FTNC* 1401 Rt	**CARBO-CENTRE** ex Peter Leigh-65 ex Marshlea-52 ex Jean Marc Richard-50 ex Jean-Marc-46 ex Oosterhaven-46 ex Empire River-43 **Societe Anonyme Carbo-Centre** St. Brieuc France	**311** 145 347	✠Classed LR until 10/65	**1941**-12 J. S. Watson (Gainsborough) Ltd. —Gainsborough (1521) 41,76 7,52 2,712 39,63 7,47 2,95 P 11,0 F 4,0 1 dk conv General Cargo 65	**M Sand Carrier** 1 Ho 23,6 ER G.544 B.515 1 Ha (10,5 × 4,4) ER 2W Der 2(1,5)	Widdop Oil 2SA 7Cy. 216 × 343 350bhp (257kW) NE 56 H. Widdop & Co. Ltd. Fuel 20,5t (d.o.)	Keig
5286790 *IPZC* 1627 Df Esd Rdr RTm/h/v	**CARBONIA** ex Puissant-72 **Rimorchiatori Laziali S.p.A.** Napoli Italy	**295** 67 —	RI (BV)	**1963** Ziegler Freres—Dunkerque (127) 33,69 9,45 3,398 31,20 8,81 4,40 1 dk RW	**M Tug**	Werkspoor Oil 4SA 8Cy. 330 × 600 Ziegler Freres Gen 2 × 50kW 110V d.c. Fuel 97,5t (d.o.)	Dunker 12,
7413086 *P3GP4* 709347 Df Esd Gc Pfd Rdr RTm/h/v	**CARBRIDGE** ex Southern Cross-91 ex Nopal Lane-79 **Adalia Shipping Co. Ltd.** Ofer Brothers (Ships) Ltd. Limassol Cyprus	**12 212** 7 232 15 128	NK	**1975** Kurushima Dockyard Co. Ltd.—Onishi (856) 197,11 28,05 9,018 184,00 28,00 12,04 B 32,4 2 dks	**M Vehicles Carrier** Cars 4350 4 Ho 38,1 38,1 38,1 43,7 ER Der 3(8,5)	MAN Oil 2SA 8Cy. 900 × 1600 17 065kW (23 200bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 640kW 450V 60Hz a.c. Fuel 3 465,5t-81,5pd	K8SZ90/ K 20,
9002582 *ELPF7* 9750 Esd Rdr Rt	**CARBUNESTI** **Carbunesti Inc.** Torvald Klaveness & Co. A/S Monrovia Liberia	**91 188** 52 901 171 875	RNR	**1990** Intreprinderea Constr. Navale Constantza —Constantza (481) 303,36 - 18,001 283,00 46,00 24,40 1 dk	**M Bulk Carrier**	MAN Oil 2SA 7Cy. 700 × 1500 14 049kW (19 100bhp) I.C.M. Resita	K7SZ70/15 R
5307752 *EDIL* 8270 Df Esd Pfd Rdr Rt	**CARCAGO** ex Salgueiron-88 **Pesqueras Carcago S.A.** Huelva Spain	**482** 141 —	BV	**1961** Ast. Construcciones S.A.—Vigo (21) 51,62 8,28 3,969 45,50 8,21 4,50 2 dks RW len 86 & 66	**M Fishing** Side Trawler 2 Ho In.504 4 Ha (0,9 0,9 × 0,9) (1,3 1,6 × 1,6)	Werkspoor Oil 4SA 6Cy. 390 × 680 603kW (820bhp) Hijos de J. Barreras S.A. Gen 2 × 156kW 380V a.c. Fuel 126,0t (d.o.)	
7331109 *VRVB8* HK-0067 Rdr Rt	**CARCHEONG** ex Arland-92 ex Seiko Maru-91 **Callany Ltd.** Hong Kong Hong Kong (British)	**467** 284 864	ZC	**1973** Kyoei Zosen K.K.—Mihara (53) 52,46 9,02 3,772 48,01 9,00 3,81 1 dk	**M Tanker** Chemical 6 Ta ER L.721	Makita Oil 4SA 6Cy. 250 × 420 736kW (1 001bhp) Makita Tekkosho Gen 2 × 48kW 225V a.c.	GNLH Takam 11,
8410548 *VRSH* HK-0031 Df Esd Gc Rdr Rt	**CARCHING** ex Arheng-91 ex Panoil 5-89 Launched as Leila 2 **Callany Ltd.** Hong Kong Hong Kong (British)	*1 304* *641* 2 245	**100A1** SS 7/90 oil tanker F.P. exceeding 60°C, coastal service between Hainan port and Xiamen **LMC** EL O 440,0/36,0U2(a) FN 1151 KI (NK)	**1985** Kishimoto Zosen K.K.—Kinoe (541) 64,11 15,02 3,885 59,00 15,00 4,50 P 15,1 F 8,7 1 dk rf nil	**TM Tanker** 10 Ta ER	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 sr reverse gea to sc. shafts 1 104kW (1 501bhp) Daihatsu Diesel Mfg. Co. Ltd. AuxB (o.f.) 10kgf/cm² (9,9bar) Gen 2 × 150kW 440V 60Hz a.c.	6PSHTCM- Moriy 8,7
7207140 *GOYF* 357904 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CARDIGAN BAY** **NatWest Specialist Finance Ltd.** P&O Containers Ltd. Southampton United Kingdom SatCom: 1440426	*56 822* *17 046* 48 544	✠**100A1** SS 2/91 ✠**LMC** **UMS** EL Qt $3\frac{5}{16}$"U3 FN 15576	**1972**-9 Howaldtswerke-Deutsche Werft—Hamburg (27) 289,57 (BB) 32,34 13,031 273,97 32,26 24,59 3 dks, 4th dk in Nos. 1, 2 & 3 holds 5th dk in No. 3 hold rf 305 DK fwd	**TM Container Ship** Fixed-guides pt higher tensile steel 8 Cell. Ho 29,3 17,8 29,4 28,8 29,4 29,4 ER 29,8 28,0 TEU 3055 C. 3055/20' incl. 175 ref C. 21 Ha (stl) ER 8 Ha (stl)	Sulzer 2 Oil 2SA each 8Cy. 900 × 1550 37 426kW (50 881bhp) ✠ NE made80 fitted4/8 Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 9kgf/cm² (8,9bar) ✠ 2 NAuxB (ex.g) 4/81 16kgf/cm² (15,7bar) 11kgf/cm² (10,8bar) rcv 9,6kgf/cm² (9,4bar) ✠ 2 ne(ex.g) 4/81 16kgf/cm² (15,7bar) Gen 1 × 1600kW 2 × 1500kW 2 × 1250k 3300V 50Hz a.c. 2 Thw. thrust propellers fwd	8RN S K 2
8908686 *VB5581* 152613 Rt	**CARDIGAN LADY** **Usen Fisheries (1983) Ltd.** Charlottetown, P.E.I. Canada	**563** 263 —	AB	**1990** Georgetown Shipyard Inc.—Georgetown, P.E.I. (52) 38,70 • - 35,20 9,80 5,70 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Caterpillar Vee Oil 4SA 16Cy. 170 × 190 with clutches, flexible couplings & sr geared to sc. shaft 1 037kW (1 410bhp) Caterpillar Inc.	35 Peoria, Ill 11
6502191 Rdr	**CARDINAL FERRY SEVEN** ex Azuki Maru-80 **Cardinal Shipping Corp.** Manila Philippines	**473** 193 165		**1964** Hashihama Zosen—Imabari (168) 41,71 12,25 2,515 37,50 12,20 3,61 1 dk RW	**TM RoRo Cargo/Ferry** 650dk P	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 1 100bhp (809kW) Daihatsu Kogyo Gen 2 × 64kW 1 × 3kW 440V a.c. Fuel 20,5t-2,0pd	Os 12
7743118 *DZAO*	**CARDINAL I** ex Tamataka Maru No. 21-79 **Cardinal Shipping Corp.** Manila Philippines	**355** 97 —		**1964** Sanuki Zosen Tekkosho K.K.—Takuma (168) *39,20* 9,11 3,41 1 dk	**M RoRo Cargo/Ferry**	Oil	Ja
5322867 *DYHH* Rdr	**CARDINAL II** ex Don Johnny-79 ex Hamako Maru No. 11-76 ex Shikishima Maru No. 1-70 **Cardinal Shipping Corp.** Manila Philippines	**491** 302 800		**1960** Imabari Zosen—Imabari (72) 50,09 7,83 3,709 44,99 7,78 3,99 1 dk	**M General Cargo** G.954 B.901 1 Ha (25,1 × 4,8) ER	Makita Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Makita Tekkosho Fuel 21,5t	Takam 10

39872 AM	**CARDINAL V** ex Ryusho Maru-78 **Cardinal Shipping Corp.** Manila Philippines	**575** 377 1 160		**1968** Fukae Zosen K.K.—Ogaki (117) 54,01 8,82 4,014 49,81 8,79 4,45 1 dk	**M General Cargo** Mchy.aft	Daihatsu Oil 4SA 8Cy. 260 × 320 930bhp (684kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
84776 YA 0053	**CARDINAL VI** ex Taysan-81 ex Masashima Maru No. 3-73 ex Dainichi Maru-69 **Cardinal Shipping Corp.** Manila Philippines	**997** 585 1 652	(NK)	**1956** Sanoyasu Dockyard Co. Ltd.—Osaka (127) 70,77 10,44 4,573 65,00 10,42 5,21 P 15,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.2 104 B.1 966 2 Ha (5,7 25,0 × 5,4) ER 6W Der 2(10) 4(5)	Sulzer Oil 2SA 5Cy. 360 × 600 1 000bhp (736kW) Uraga Diesel Kogyo Tamashima Gen 2 × 15kW 110V d.c. Fuel 57,0t 11kn
22860 UE 892Z Esd Gc Rdr Rm/h/v AVER	**CARDISSA** **Shell Internationale Petroleum Maatschappij B.V.** Shell Tankers B.V. 's Gravenhage Netherlands SatCom: 1300111/PDJE	*14 605* *7 861* 19 999	✠**100A1** SS 3/88 chemical tanker cargo Type C in association with an approved list of defined cargoes mean extreme all seasons draught not to exceed 8.932 metres when carrying any cargo having a FP below 60°C ✠**LMC** **UMS** EL (G†) 592,4/68,0U2 FN 5861	**1983**-3 Verolme Scheepswerf Heusden B.V. —Heusden (987) 169,75 (BB) 22,74 10,349 160,00 22,71 13,92 P 36,0 F 16,5 1 dk rf nil Bow/CM 86 Diam. 0,310 MH 2,1	**M Tanker** Oil Chemical Stern disch. 29 Ta ER L.26 214 25 Cargo pumps total 5 330T/hr	Sulzer 5RLA66 Oil 2SA 5Cy. 660 × 1400 9 857bhp (7 250kW) B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vlissingen TOH (o.f.) 10,2kgf/cm² (10,0bar) 2 TOH (1 o.f. 1 ex.g) 10,2kgf/cm² (10,0bar) Gen 3 × 1140kW 1 × 950kW 1 × 560kW 450V 60Hz a.c. Controllable pitch propeller Fuel 152,0t (d.o.) 1 394,0t (hvf)-29,5pd 15,25kn
22626 WRQ 66 dr Rt	**CARDIUM** **V.A.P.S. Invest & Esbjerg ApS** Esbjerg Denmark	*139* *41* —		**1986** Raun Byberg Skibsbyggeri A/S—Esbjerg 32,01 — 8,01 1,60 1 dk	**M Fishing**	General Motors Vee Oil 2SA 6Cy. 108 × 127 239bhp (176kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
137378 Esd Rdr RTv	**CARDIUM** ex Orion II-86 ex Anno Netherlands	**123** 69 —		**1911** H. Kroese—Hoogezand 35,01 5,52 31,65 2,16 1 dk len 52 & 33	**M Fishing** Side-fishing	MWM Oil 4SA 3Cy. 210 × 300 reverse geared to sc. shaft 239bhp (176kW) E made37 fitted— Motorenw. Mannheim A.G. Mannheim 8kn
063344 YHW MMT-0714	**CARDON** **Terminales Maracaibo C.A.** Las Piedras Venezuela	**413** 103 —	AB ✠Classed LR until 7/65	**1959**-6 Lobnitz & Co. Ltd.—Renfrew (1153) 35,46 9,33 3,779 32,62 8,84 4,27 1 dk rf 457 BK 152	**M Tug** Fire-fighting	General Motors Vee Oil 2SA 16Cy. 216 × 254 reverse reduction geared to sc. shaft NE 66 General Motors Corp. La Grange, Illinois Gen 2 × 60kW Directional propeller 12,5kn
700982 CBC 22 Esd Gc Rdr Rt	**CARDUCCI** **"Tirrenia" di Navigazione S.p.A.** Cagliari Italy	*11 779* *5 555* 1 981	RI	**1970** Italcantieri S.p.A.—Castellammare di Stabia (4238) 131,07 (BB) 20,05 5,576 118,01 20,02 7,22 3 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** 506bth 494dk P Side door/ramp (s. f.) Stern door/ramp Lane Length 492 Clear height 4,20 Cars 250	Fiat 600.9S 2 Oil 2SA each 9Cy. 600 × 800 12 180kW (16 559bhp) C.R.D. Adriatico Trieste Gen 4 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18,5kn
7008324 *PS8636* PS8636 Esd Rdr RTv	**CARDUMEN** ex Pelicano-90 ex Cajamarca 1-88 ex PH 29-75 **Pesquera Cardumen S.A.** Pisco Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (265) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	MAN G6V235/330ATL Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 530kW (721bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 17,2kW 110V d.c. 12kn
7037143 43941 Rdr Rt	**CAREENING COVE** **J. Fenwick & Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**223** — —	✠**100A1** SS 8/91 tug New South Wales coasting service between Port Kembla & Newcastle ✠**LMC** EL (c) $\frac{15}{16}$"U1 FN 331	**1970**-12 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (59) 29,88 9,73 3,442 24,90 9,40 3,89 RAD 2,5 rf nil BK 76	**TM Tug**	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 415V 50Hz a.c. 2 Directional propellers
7647118 36 Esd Gc Rdr Rt	**CAREI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**194** 61 305	RNR	**1976** Santierul Naval Braila—Braila 29,24 8,31 2,490 4,32 1 dk	**TM Tug** Ice strengthened	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.) 12,5kn
6926244 OIVJ Esd Rdr RTm/v	**CARELIA** ex Ostsee-86 **Lappeenrannan Laivat Oy** Lappeenranta/ Villmanstrand Finland	**374** 228 83	(GL)	**1969** Husumer Schiffsw.—Husum (1283) 40,92 8,51 2,109 36,00 8,49 3,20 F 4,0 1 dk	**M Ferry** 416P Ice strengthened	MAN R8V16/18TL 2 Oil 4SA each 8Cy. 160 × 180 reduction geared to sc. shafts 1 020bhp (750kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 39kW 230/400V 50Hz a.c. Controllable pitch propeller Fuel 16,5t (d.o.) 14kn
8917546 C6LA8 720782 Df Esd Gc Rdr RTv AMVER	**CARELIAN REEFER** **Hollming Oy Shipping** Rederiaktiebolaget Gustaf Erikson Nassau Bahamas	*7 944* *4 632* 11 000 T/cm 22,5	**100A1** Class contemplated FN 4251	**1992** Tangen Verft Kragero A/S—Kragero ((244)) 140,00 130,00 19,70 13,00 P 15,4 F 15,2 1 dk, 2nd & 3rd dks in Nos. 1 to 4 holds, 4th dk in Nos. 2 to 4 holds	**M Refrigerated Cargo** 4 Ho ER 11 TwD In.11 638 TEU 204 C.Ho 108/20' (40') C.Dk 96/20' (40') incl. 42 ref C. 4 Ha (stl) (12,6 × 5,4) (12,6 12,6 12,6 × 10,6) ER Cr 4(8)	MAN 9L58/64 Oil 4SA 9Cy. 580 × 640 reduction geared to sc. shaft 11 925kW (16 212bhp) MAN B&W Diesel Aktiengesellschaft West Germany 21,75kn
7205673 Df Esd Gc Rdr RTv	**CARENA** ex Stepan Markyelov-92 **Duomar S.n.C. di G. Colandrea e Antonio Illiano** Italy	**4 077** 1 806 4 300	(RS)	**1971** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot-cargoes Ice strengthened 1 Ho 71,4 ER G.3 660 1 Ha (stl) (71,4 × 8,3) ER	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,25kn
7100275 WX9968 510119	**CAREVELLE** ex Sadie And Laurie-79 ex American Spirit-77 ex Caravelle-77 **Sheena Corp.** Tampa, Fl United States of America	**149** 101 —		**1967** Bishop SB. Corp.—Aransas Pass, Tx *22,68* 6,71 3,61 1 dk	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
5360120 MBUV 301703 Esd Rdr RTm/v	**CAREW CASTLE** ex Thorngarth-91 **Haven Maritime Ltd.** Milford Haven United Kingdom	**306** — —	✠**100A1** SS 11/91 tug ✠**LMC** EL (e) 440,0/28,5WI FN 455 **CLASS SUSPENDED 22/01/93**	**1959**-12 Henry Scarr Ltd.—Hessle (760) 39,07 9,02 3,734 35,06 8,69 4,27 1 dk RW rf 533 BK 152	**M Tug** Fire-fighting	Polar Oil 2SA 7Cy. 340 × 570 sr reverse geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 2 × 75kW 1 × 40kW 220V d.c.

6909428 *ILZZ* 1102 Gc Rdr Rt	**CAREZZA** ex Maramozza-82 **Storione S.r.l. di Navigazione** Agenzia Marittima Faster S.r.l. Palermo Italy	1 598 940 3 160 T/cm 8,0	RI	**1969** Cant. Nav. Apuania—Marina di Carrara (89) 89,77 12,83 5,843 80,32 12,81 7,09 1 dk Bow/CM 46 Diam. 0,150	**M Tanker** Chemical CBT SBT 8 Ta 4 Ta (s.stl) ER L.3 770 HeCls. ptB ptC 8 Cargo pumps total 880T/hr	Fiat Oil 4SA 6Cy. 420 × 500 2 700bhp (1 986kW) Fiat S.G.M. Gen 2 × 299,2kW 440V 60Hz a.c. Fuel 30,0t (d.o.) 121,0t (hvf)-8,5pd
8320690 *VPIG* 706795	**CARFAI** **Callany Ltd.** Hong Kong Hong Kong (British)	792 366 1 500		**1983** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (69) 49,20 12,76 3,261 12,50 3,92 1 dk	**TM Tanker** 8 Ta ER	Niigata 2 Oil 4SA each 6Cy. 160 × 200 with clutches & reverse reduction geared to sc. shafts 1 000bhp (736kW) Niigata Eng. Co. Ltd.
8116843 *3FFH* 11698-82E Df Esd Gc Rdr RTm/h/v	**CARGO EXPRESS** ex Larix-92 **RL Kingdom (Panama) S.A.** Panama Panama	3 810 2 725 6 471	NK	**1981** Higaki Zosen K.K.—Imabari (263) 105,57 16,36 6,801 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 684 B.8 210 2 Ha (stl) (27,2 28,6 × 8,3) ER Der 2(20) 2(15)	Mitsubishi Oil 2SA 6Cy. 370 × 880 2 869kW (3 900bhp) Kobe Hatsudoki K.K. Fuel 77,0t (d.o.) 488,0t (hvf)-11,0pd
7703508 *3EJK5* 17029-87 Df Esd Gc Pfd Rdr Rt	**CARGOBAY** ex Royal Star-86 **Cargo Bay Maritime Inc.** Heung-A Shipping Co. Ltd. Panama Panama	3 131 2 173 5 101	KR	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7710) 96,37 6,632 87,41 16,01 8,41 F 12,5 1 dk	**M General Cargo** Mchy.aft G.6 710 B.6 307 2 Ha (each 25,3 × 12,6) Cr 1(30) 2(20)	Akasaka Oil 4SA 6Cy. 400 × 600 geared to sc. shaft 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 280kW 445V a.c.
7331305 711271 Rdr Rt	**CARHO** ex Arch-87 ex Yuka Maru No. 8-87 **Callany Ltd.** Hong Kong Hong Kong (British)	*622* *214* 928	**100A1** SS 5/92 oil tanker Hong Kong to Macau service also coasting service to Shekou & Huangpu **LMC** EL (J) 375,0/30,0U2 FN 708	**1973** Mukaishima Zoki Co. Ltd.—Mukaishima (132) 56,60 9,22 3,874 52,02 9,20 4,40 P 13,2 F 6,4 1 dk RW rf 196	**M Tanker** DB 6 Ta ER L.(oil) 824	Yanmar Oil 4SA 6Cy. 240 × 290 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. db (o.f.) 9kgf/cm² (8,9bar) Gen 2 × 80kW 445V 60Hz a.c.
8417041 706830	**CARHON** **Callany Ltd.** Hong Kong Hong Kong (British)	*803* *365* 1 500		**1984** Wuhu Shipyard—Wuhu 3,271 49,23 12,50 3,92 1 dk	**TM Tanker** Mchy.aft	Niigata 2 Oil 998bhp (734kW) Niigata Eng. Co. Ltd.
5027285 *HO6357* 9809-PEXT1 Df Esd Rdr Rt	**CARI** ex Angelo V-82 ex Assel-74 **Horace Carlton Parris** Panama Panama	423 244 690	(GL)	**1952** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (125) 52,46 7,85 3,302 48,21 7,80 3,87 P 14,4 B 4,0 F 8,9 1 dk RW len 55 **DAMAGED BY STRANDING 11/85**	**M General Cargo** Ice strengthened 1 Ho 32,3 ER G.877 B.835 2 Ha (8,0 16,5 × 4,5) ER 3W Der 3(1,5)	Deutz Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Fuel 30,5t
8914142 *V2FJ* 4307 Df Esd Gc Rdr RTv SatCom	**CARI STAR** ex Primo-92 ex Medeur Primo-92 ex Rhein Carrier-91 ex Herm J-90 **Astor Schiffahrtsges. m.b.H. & Co. KG m.s. "Herm J"** Heinrich Jungerhans Haren/Ems Antigua & Barbuda	*2 463* *1 112* 3 200	GL	**1990** Est. Nav. de Viana do Castelo—Viana do Castelo (154) 87,42 (BB) 5,075 82,10 13,00 7,10 F 10,5 1 dk	**M General Cargo** 1 Ho ER G.4 650 TEU 153 C.Ho 104/20' C.Dk 49/20' 1 Ha (stl) (57,4 × 10,2) ER	Alpha Oil 4SA 6Cy. 280 × 320 with clutches & sr gea to sc. shaft 1 320kW (1 795bhp) MAN-B&W Diesel A/S Gen 1 × 250kW 2 × 149kW 220/380V Controllable pitch propeller Thw. thrust propeller
5052280 *HO3539* 7118-PEXT2 Df Rdr Rt	**CARI TRADER** ex Nina V-77 ex Aquamar-76 ex Trade Wind-76 ex Brita-74 ex Brita Thorell-64 ex Stina-59 **Carigulf Ltd.** Carigulf Lines Panama Panama	497 325 777	(BV)	**1954** Kalmar Varv A/B—Kalmar (380) 46,84 9,33 4,014 43,13 9,28 4,40 1 dk	**M General Cargo** Mchy.aft G.963 B.878 2 Ha (each 10,3 × 4,9) 2W Der 2(2)	Deutz Oil 2SA 8Cy. 220 × 330 500bhp (368kW) Kloeckner Humboldt Deutz Fuel 46,5t (d.o.)
8310956 *ELGG6* 90054 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**CARIA** ex Lanka Abhaya-90 ex Norasia Caria-87 Launched as Caria **Montania Shipping Corp.** Christian F. Ahrenkiel G.m.b.H. & Co. Monrovia Liberia	*18 722* *8 596* 26 140	GL	**1985** Howaldtswerke-Deutsche Werft A.G. —Kiel (201) 169,20 (BB) 25,94 10,202 160,03 25,40 15,52 F 12,2 1 dk	**M Bulk Carrier** Employed in container service only Ice strengthened Str. heavy cargoes 6 Ho 17,0 30,4comb. 16,0 16,0 30,4comb. 17,0 ER G.37 228 TEU 1316 C.Ho 712/20' (40') C.Dk 604/20' (40') incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,9 12,7 12,7 12,7 12,7 12,7 12,9 × 20,2) ER Cr 4(40)	Sulzer Oil 2SA 6Cy. 660 × 1400 9 250bhp (6 804kW) Sulzer Bros. Ltd. Gen 3 × 550kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 746,0t (hvf)-37,0pd
7397983 *C4NE* 374215 Df Esd Gc Rdr Rt	**CARIB** ex Frendo Carib-77 ex Frendo United-76 **Caribe Freighters Ltd.** Limassol Cyprus	1 922 1 399 3 320	NV (AB)	**1975** United Shipping Yard Co.—Perama (66) 74,99 13,31 6,528 56,85 12,50 7,73 P -F- 2 dks rf nil	**M General Cargo** OSD Ice strengthened 1 Ho ER G.3 357 L.2 040 1 Ha (stl) (34,6 × 10,4) ER	Normo Oil 4SA 9Cy. 250 × 300 1 435bhp (1 056kW) A/S Bergens M/V Gen 2 × 120kW 380V 50Hz a.c. Fuel 179,5t (d.o.)-5,0pd
5063447	**CARIB** ex Arun-52 ex Polonia **Rogello Jhones** Puerto Cortes Honduras	359 267 —		**1925** Svendborg Skibsvaerft A/S—Svendborg (30) *37,92* 7,50 ... ... 2 dks R	**M General Cargo**	Oil 2SA 3Cy. 450 × 475 J. V. Svenssons Motorfabriken
5063459	**CARIB** ex Gerd ex Undine **Carib Sea Corp.** Puerto Cortes Honduras	192 127 —		**1922** Aarhus Skibsvaerft—Aarhus *32,22* 7,22 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Jonkopings Oil 2SA 2Cy. 350 × 410 E made fitted36 A/B Jonkopings Motfb.
7404956 *YJWO9* 218 Df Esd Gc Pfd Rdr Rt	**CARIB ALBA** ex Susan Mac-83 ex Susan Silvana-80 **Carib Alba Ltd.** Colonial Marine Industries Inc. Port Vila Vanuatu	1 399 791 3 100	(NV)	**1976** Sonderborg Skibsvaerft A/S—Sonderborg (76) 78,80 13,29 5,004 74,99 13,26 6,00 P 22,0 F 13,2 1 dk rf 297	**M General Cargo** Sail-Assisted Ice strengthened 2 Ho 49,0 13,7 ER G.3 835 B.3 427 2 Ha (stl) (41,2 × 8,1) (6,0 × 6,7) ER Cr 2(25) 1(3)	Alpha Vee Oil 4SA 14Cy. 225 × 300 1 999bhp (1 470kW) Alpha-Diesel A/S Gen 3 × 86kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 175,0t (d.o.)-7,5pd
7811537 708440 Df Esd Gc Rdr Rt	**CARIB CARGO** ex Don Francisco-86 **Caribbean Shipping Ltd.** Road Bay Anguilla (British)	431 206 502	✠LR class withdrawn 9/10/91	**1979**-4 M.E.C.A.P. B.V.—Sluiskil 45,37 12,50 2,158 39,20 12,21 2,80 RAD 7,1 1 dk rf nil **SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED DATE OF**	**TM RoRo Cargo** Landing Craft Oil Water Bow ramp Mchy.aft	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 sr gear sc. shafts 960bhp (706kW) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 30kW 1 × 5,25kW 380V 50Hz a.c.

CARIB COAST ex Birthe Dancoast-88 ex Inge Frank-74 **Bertram King** Kingstown St. Vincent and the Grenadines	**499** 320 1 227	BV	**1966** Husumer Schiffsw.—Husum (1236) 63,25 10,47 3,887 60,08 10,44 6,05 P 14,1 B 13,2 F 10,1 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ha 46,1 1 TwD 43,2 G.2 387 B.2 199 2 Ha (stl) (19,8 11,3 × 6,3) ER 5W Der 1(10) 4(3)	Deutz Oil 4SA 8Cy. 380 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 97,5t (d.o.) 12,25kn
CARIB DAWN ex Birdie-80 ex Esther Silvana-80 ex Esther Bech-78 **Carib Dawn Ltd.** Colonial Marine Industries Inc. Port Vila Vanuatu	**1 399** 791 2 997	BV (NV)	**1975** Sonderborg Skibsvaerft A/S—Sonderborg (74) 78,77 13,29 5,060 75,01 13,26 6,02 P 22,0 F 13,2 1 dk rf 297	**M General Cargo** Ice strengthened 2 Ho 49,0 14,0 ER G.3 766 B.3 653 2 Ha (stl) (41,3 × 8,2) (6,0 × 6,7) ER 2W Der 2(8)	Alpha 14V23HU Vee Oil 4SA 14Cy. 225 × 300 1 999bhp (1 470kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 88kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 175,0t (d.o.)-7,5pd 12,5kn
CARIB EVE ex Louise Bravo-81 **Carib Eve Ltd.** Colonial Marine Industries Inc. Port Vila Vanuatu	**1 399** 791 2 997	BV (NV)	**1974** Sonderborg Skibsvaerft A/S—Sonderborg (72) 78,77 13,29 5,055 75,01 13,26 6,02 P 22,0 F 13,2 1 dk rf 203	**M Research/General Cargo** Ice strengthened 2 Ho 49,0 14,0 ER G.3 766 B.3 653 2 Ha (stl) (41,3 × 8,2) (6,0 × 6,7) ER 2W Der 2(8)	Alpha 14V23HU Vee Oil 4SA 14Cy. 225 × 300 2 170bhp (1 596kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 88kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 190,0t (d.o.)-8,0pd 12,5kn
CARIB FAITH ex Helene-92 ex Ville du Mistral-89 ex Helene-88 ex BCR Dusseldorf-87 ex Bacol Rio-86 ex BCR Helene-85 ex Helene-85 Haren/Ems Germany SatCom: 1120211/HELF	*5 608* *3 088* 7 130	GL	**1985** Werft Nobiskrug G.m.b.H.—Rendsburg (722) 117,02 (BB) 19,64 6,133 106,86 19,61 8,01 P 10,7 RQD 9,2 F 7,7 2 dks	**M RoRo Cargo/General Cargo** Ice strengthened Stern door/ramp L 13,00 W 6,50 SWL 100 Trailers 30 1 Ho 78,5 ER G.9 155 B.9 061 TEU 574 C.Ho 206/20' (40') C.Dk 368/20' (40') incl. 30 ref C. 1 Ha (stl) (76,5 × 15,1) ER Cr 2(35)	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 2 580bhp (1 898kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 13kn
CARIB HAVEN ex Lago Primero-85 ex Transamerican-80 ex Leuvehaven-72 **Gulf Carib Lines Ltd.** Puerto Cortes Honduras	**356** 157 611	(BV)	**1955** Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (222) 57,54 8,64 3,220 51,97 8,62 5,34 2 dks RW	**M General Cargo** 2P 1 Ho 33,5 ER G.1 472 1 Ha (22,9 × 4,9) ER 2W Der 4(2)	Werkspoor Oil 4SA 8Cy. 270 × 500 540bhp (397kW) N.V. Werkspoor Amsterdam Gen 1 × 10kW 110V d.c. Fuel 60,0t (d.o.) 10,5kn
CARIB ISLANDER ex Stella S-82 ex Vengsoy-77 **Patrick Lewis, Martin Jennet, Colin Colts & Trevor Kent** Castries St. Lucia	**252** 84 —	(NV)	**1950** Seutelvens Verksted—Fredrikstad (50) 35,72 7,14 3,658 7,09 P 14,7 BK 114 conv Ferry/General Cargo 82	**M Passenger Ship** 1 Ha (2,2 × 1,6) 1W	Polar Oil 2SA 5Cy. 250 × 420 390bhp (287kW) Atlas-Diesel A/B Stockholm Fuel 18,5t (d.o.) 10kn
CARIB SUN ex Acopio Master ex Seahorse III ex Baja Seahorse-86 ex Auster-80 **Caribbean Shipping Ltd.** Belize Belize	**299** 203 —	(AB)	**1968** Halter Marine Fabricators, Inc.—Moss Point, Ms (188) 11,59 3,096 47,17 11,57 3,66 F 12,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 9,5kn
CARIB TRADER ex Ulla Danielsen-83 **Carib Trader Corp.** Panama Panama	**1 599** 1 162 3 001	✠100A1 SS 3/91 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL P $1\frac{7}{16}$"U2 FN 1509	**1975**-11 Bodewes Scheepswerven B.V. —Martenshoek (525) 83,50 14,13 5,074 74,88 14,00 6,15 P 15,0 F 9,8 1 dk rf 152	**M General Cargo** 2 Ho 24,7 26,5 ER G.3 761 B.3 443 2 Ha (stl) (each 20,4 × 10,5) ER	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 80kW 380/220V 50Hz a.c. Fuel 288,5t (d.o.) 12,5kn
CARIB 1 ex Mini-One-80 ex Ocean Fighter-77 ex YO 70 **Carib Line Corp.** Panama Panama	**498** 333 —	(AB)	**1943** R.T.C. SB. Corp—Camden, NJ (146) 53,04 4,087 50,65 9,76 4,58 P 14,7 F 7,4 1 dk rf 76	**M Tanker** Mchy.aft	Fairbanks, Morse Oil 2SA 5Cy. 304 × 381 500bhp (368kW) Fairbanks, Morse & Co. U.S.A. Gen 2 × 40kW

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CARIB 1 ex Fei Long No. 1-78 **Columbia Carib A. Inc.** Wilmington, De United States of America	**128** 87 —		**1974** Desco Marine—St. Augustine, Fl (F191) 6,74 22,84 6,71 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
CARIB 2 ex Fei Long No. 2-78 **Columbia Carib B. Inc.** Wilmington, De United States of America	**128** 87 —		**1974** Desco Marine—St. Augustine, Fl (F192) 6,74 22,84 6,71 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
CARIB 3 ex Fei Long No. 3-78 **Columbia Carib C. Inc.** Wilmington, De United States of America	**128** 87 —		**1974** Desco Marine—St. Augustine, Fl (F193) 6,74 22,84 6,71 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
CARIB-EXPLORER ex Merkur Europe-92 ex Helgis-91 ex Khyber-91 ex Helgis-90 ex Norasia Alexandria-90 ex Helgis-89 ex Nordsk Express-87 ex George H. Scales-87 ex Helgis-86 **Helmut Lohmann KG m.s. "Helgis"** Helmut Lohmann K.G. Limassol Cyprus	*6 638* *3 737* 9 730	GL	**1986** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (222) 126,09 (BB) 18,62 8,251 112,53 18,61 10,93 P 12,5 F 8,6 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.11 997 TEU 618 C. 618/20'(40') incl. 30 ref C. 3 Ha (stl) (6,3 × 10,2) (31,7 37,8 × 15,3) ER Cr 2(40)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 4 000kW (5 438bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 756kW a.c. 1 × 696kW a.c. 1 × 268kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Thw. thrust propeller 15,7kn
CARIBAN ex Albatross-89 **Telegraph Shipping Co. Ltd.** Great White Fleet Ltd. Nassau Bahamas	*5 321* *2 927* 6 371	AB (NK)	**1983** Kochi Jyuko K.K.—Kochi (2277) 125,69 (BB) 7,316 117,02 17,81 10,22 P 25,3 F 10,4 3 dks	**M Refrigerated Cargo** Vehicles Side doors 4(s) 4 Ho ER In.7 561 4 Ha (stl) (each 8,2 × 6,1) ER Der 8(5)	Mitsubishi 7UEC45/115H Oil 2SA 7Cy. 450 × 1150 5 148kW (6 999bhp) Kobe Hatsudoki K.K. Kobe Gen 3 × 480kW 450V 60Hz a.c. Fuel 159,5t (d.o.) 978,5t (hvf)-20,5pd 17kn

5336911 *J4NU* 7358 Df Esd Gc Pfd Rdr RTm/h	**CARIBBEAN CARRIER** ex Cadimare-73 ex Split-70 **Naviera El Guarumal S.A.** Libexim Shipping S.A. Piraeus Greece	**14 724** 9 558 23 783 T/cm 35,0	NK (NV) (RI) ✠Classed LR until 5/73	**1962**-2 Brodogradiliste "Split"—Split (188) 180,68 23,93 10,027 169,00 23,40 14,21 P 31,4 F 21,8 1 dk rf nil conv Bulk Carrier 75	**M Cement Carrier** Self-unloader 5 Ho 14,3 20,3 28,8 20,0 20,0 ER G.24 919 6 Ha (stl) (9,6 14,4 14,4 14,4 14,4 14,4 × 12,9) ER 2W Cr 1(5) Der 2(2)	Fiat Oil 2SA 9Cy. 750 × 1320 7 944kW (10 800bhp) S.A. Fiat S.G.M. Gen 3 × 320kW 440V 60Hz a.c. Fuel 229,5t (d.o.) 1 289,5t (hvf)-28,5pd
8418930 *DVAM* 232000 Df Esd Gc Rdr RTv SatNav AMVER	**CARIBBEAN EMERALD** ex Bellflower-92 **Island Overseas Transport Corp.** Showa Line Ltd. (Showa Kaiun K.K.) Manila Philippines	*24 929* *7 479* 9 234	NK	**1985** Hashihama Zosen—Tadotsu (843) 151,01 (BB) 7,821 142,02 26,61 26,40	**M Vehicles Carrier** Side door/ramp (s) Quarter stern door/ramp (p) Cars 2500	B&W Oil 2SA 6Cy. 500 × 1620 6 223kW (8 460bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 320kW a.c.
7908419 710963 Df Esd Gc Pfd Rdr Rt	**CARIBBEAN EXPORT** ex State Swan-87 **Brac Sea Transport Ltd.** Georgetown Cayman Islands (British) **IN PORT DAMAGED 6/89**	**182** 124 1 000	(AB)	**1980** Zigler Shipyards Inc.—Jennings, La (270) 3,074 45,73 10,67 3,69 F 9,5 1 dk rf 457	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 146 × 146 revers reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW a.c.
7621023 *DUJQ* 227684 Df Esd Gc Pfd Rdr Rt	**CARIBBEAN EXPRESS I** ex Capetan Yemelos-84 **Matatag Shipping Corp.** Dalex Shipping Co. S.A. Manila Philippines	T.Mk **6 685** 3 899 13 332 **10 429** 7 049 16 536	BV ✠Classed LR until 9/89	**1977**-4 Minami-Nippon Zosen K.K.—Usuki (511) 147,35 (BB) 22,05 8,881 138,03 22,01 11,92 P 25,0 F 12,5 2 dks rf nil	**M General Cargo** 4 Ho 24,1 26,3 26,3 26,3 ER 4 TwD G.22 601 B.21 055 4 Ha (stl) (11,9 16,0 17,6 16,0 × 11,2) ER 8W Der 1(60) 8(5-15)	MAN Oil 2SA 5Cy. 700 × 1200 5 701kW (7 751bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 340kW 445V 60Hz a.c. Fuel 170,5t (d.o.) 1 030,5t (hvf)
9030450 Df Esd Gc Pfd Rdr RTv	**CARIBBEAN FLOWER** **Pacific Bridge Maritime Ltd.**	**600** — 900	GL (Class cont.)	**1992** Deggendorfer Werft u. Eisenbau Ges. m.b.H. —Deggendorf (813) 62,50 3,550 58,20 10,20 4,00 1 dk	**M Tanker** Chemical Mchy.aft	MaK Oil 320 × 450 880kW (1 196bhp) Krupp MaK. Maschinebau G.m.b.H.
6801468 *3FUZ* 3201-PEXT8 Df Esd Gc Pfd Rdr RTh	**CARIBBEAN INTREPID** ex Rio Grande-89 ex Caribbean Intrepid-88 ex Panama Bay-88 ex Inagua Bay-86 **Ranger Wind Shipping Inc.** Panama Panama	**708** 130 1 012	AB (BV)	**1967** Bellinger Shipyards Inc.—Jacksonville, Fl (96) 81,18 15,75 3,785 79,25 15,55 5,03 1 dk rf 203	**TrM RoRo Cargo** Landing Craft Bow doors Mchy.aft	Caterpillar 3 Vee Oil 4SA each 12Cy. 159 × 203 revers reduction geared to sc. shafts 2 295bhp (1 688kW) Caterpillar Tractor Co. Peoria Gen 1 × 200kW 2 × 100kW 460V 60Hz a Fuel 713,5t (d.o.)-9,0pd
8853271 Df Esd Gc Rdr RTv	**CARIBBEAN KING I** Mexico	**142** 113 —		**1983** ....St. Augustine, Fl - - - 22,86 6,70 3,74 1 dk	**M Fishing** Side-fishing	Oil
7371692 *ELMN8* 9191 Df Esd Gc Pfd Rdr Rt	**CARIBBEAN PEARL** ex Bahia De Ocoa-89 ex Cynthia-87 ex Chinthia-87 ex Siti Nova-84 ex Sea Nova-83 ex Seishin Maru-79 Monrovia Liberia	**8 612** 6 287 15 243	NK	**1974** Hashihama Zosen—Imabari (543) 138,44 (BB) 21,42 9,011 128,00 21,39 11,99 P 24,1 F 11,3 1 dk	**M General Cargo** Mchy.aft G.19 600 B.18 973 3 Ha (stl) (34,9 22,4 24,0 × 12,0) Der 4(25)	Pielstick 16PC2- Vee Oil 4SA 16Cy. 400 × 460 sr geared to shaft 6 238kW (8 481bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 280kW 445V 60Hz a.c. Fuel 250,0t (d.o.) 1 497,0t (hvf)-27,0pd
8503060 *C4GL* 707536 Df Esd Gc Rdr Rt	**CARIBBEAN PRINCESS** ex Santa Rosa-86 **Caribbean Princess Shipping Ltd.** Limassol Cyprus	*16 794* *8 821* 24 155	GL	**1985** VEB Mathias-Thesen-Werft—Wismar (132) 176,56 (BB) 10,461 167,42 22,86 14,03 P 29,9 F 12,2 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.29 817 B.29 223 TEU 863 C.Ho 400/20' (40') C.Dk 463/20' (40') 10 Ha (stl) (13,6p&s × 7,5) (19,5p&s 19,5p&s 19,5p&s 19,5p&s × 8,9) ER Cr 4(25)	MAN K8Z7 Oil 2SA 8Cy. 700 × 1200 9 500bhp (6 988kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 3 × 664kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 331,0t (d.o.) 1 738,0t (hvf)-31,5pd
8503058 *C4JO* 707796 Df Esd Gc Rdr RTv	**CARIBBEAN QUEEN** ex Santa Rita-86 **Caribbean Queen Shipping Ltd.** Limassol Cyprus SatCom: 1100757/CAJO	*16 794* *8 843* 24 106	GL	**1985** VEB Mathias-Thesen-Werft—Wismar (131) 176,56 (BB) 10,461 167,42 22,86 14,03 P 29,9 F 12,2 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.29 817 B.29 223 TEU 863 C.Ho 400/20' (40') C.Dk 463/20' (40') 10 Ha (stl) (13,6p&s × 7,5) (19,5p&s 19,5p&s 19,5p&s 19,5p&s × 8,9) ER Cr 4(25)	MAN K8Z7 Oil 2SA 8Cy. 700 × 1200 9 500bhp (6 988kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 3 × 664kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 331,0t (d.o.) 1 738,0t (hvf)-31,5pd
7022514 *9H2275* Df Esd Gc Pfd Rdr Rt	**CARIBBEAN SALVOR** ex Smit Salvor-85 ex Smit-Lloyd 103-77 **Government of The Republic of Cuba (Empresa Antillana de Salvamento)** Valletta Malta	**856** 268 669	GL (AB)	**1970** Van der Giessen-de Noord N.V. —Alblasserdam (878) 61,83 12,07 4,712 53,35 12,04 5,34 1 dk rf 102 conv Deck Cargo Tug/Supply Ship 77	**TM Tug** Anchor-handling Salvage Fire-fighting Ice strengthened	De Industrie 2 Oil 4SA each 8Cy. 400 × 600 N.V. Motorenfabriek "De Industrie" Alphen Gen 3 × 100kW 220V d.c. 2 Controllable pitch propellers
7643681 *WTY8992* 578730 Esd Gc Pfd Rdr RTm/h/v	**CARIBBEAN SEAHORSE** **Zapata Gulf Marine Operators Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**266** 181 725	(AB)	**1976** Halter Marine Services, Inc.—Moss Point, Ms (569) 54,89 3,660 49,92 12,20 4,27 F 15,9 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D3 2 Vee Oil 4SA each 16Cy. 159 × 203 rever reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peor Gen 2 × 98kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
8306357	**CARIBBEAN SEAS II** **B & D Trawling Ltd.**	**105** 71 —		**1982** Steiner Shipyard Inc.—Bayou La Batre, Al (125) 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc.
8216461 693268 Esd Gc Pfd Rdr Rt	**CARIBBEAN SENTRY** ex Juanita Candies-88 **Otto Candies Inc.** Cherry Hill, NJ United States of America	**286** 195 —	AB	**1987** Halter Marine Inc.—Lockport, La (1099) 57,92 3,964 56,39 13,42 4,58 1 dk conv Deck Cargo Supply Ship 88	**TM Mother Ship** Aerostat facility	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 ge sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. Gen 3 × 150kW a.c.
8711112 *ELIR4* 8395 Df Esd Gc Pfd Rdr RTv AMVER	**CARIBBEAN SKY** ex Polar Star-89 **Northanger Shipping Corp.** Monrovia Liberia SatCom: 1240266/CARI	*36 042* *23 043* 64 282	AB	**1989** Hyundai Heavy Industries Co. Ltd.—Ulsan (619) 216,89 32,23 215,64 32,20 18,00 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.80 250 7 Ha (stl) ER	B&W Oil 2SA 6Cy. 600 × 2292 8 569kW (11 650bhp) Hyundai Heavy Industry Co. Ltd. Industrial Plant Div. Gen 3 × 540kW a.c.

CARIBBEAN STAR ex Intermar Alliance-88 **European Navigation Co. Ltd. (EURONAV)** Shipping Management S.A.M. (V. SHIPS) Nassau Bahamas	41 409 29 635 86 085 T/cm 85,6	AB	**1981** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (254) 244,03 (BB) 39,40 12,989 233,03 39,36 18,83 F 16,5 1 dk rf nil Bow/CM 116	**M Tanker** SBT 11 Ta ER L.(oil) 94 324 HeCls. BC	B&W 8L67GFCA Oil 2SA 8Cy. 670 × 1700 17 400bhp (12 799kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 600kW 1 × 575kW 440V 60Hz a.c. 15,25kn
CARIBBEAN STAR I ex State Surf-91 ex State Wave-84 Honduras	196 133 —		**1965** Bludworth Shipyard Inc.—Houston, Tx (6200) 3,226 36,33 8,53 3,66 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Oil 4SA each 6Cy. 159 × 203 1 000bhp (736kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
CARIBBEAN STAR No. 35 ex New Marine No. 1-91 **Universal Fisheries (Panama) Inc.** Panama Panama	150 53 —		**1974** Nagasaki Zosen K.K.—Nagasaki (383) 30,61 6,89 2,579 25,71 6,84 2,95 1 dk	**M Fishing** Side Trawler Ref	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois
CARIBBEAN STAR No. 36 ex New Marine No. 2-91 **Universal Fisheries (Panama) Inc.** Panama Panama	150 53 —		**1974** Nagasaki Zosen K.K.—Nagasaki (385) 30,61 6,89 2,579 25,71 6,84 2,95 1 dk	**M Fishing** Side Trawler Ref	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois
CARIBBEAN SUN ex Santa Rosa-92 ex Patricia I-89 ex Zim Napoli I-88 ex Trans Luso I-87 ex Patricia I-86 ex Nordic I-85 ex Zim Napoli-83 ex Nordic I-83 ex Zim Northland-83 ex Nordic-79 **Conveline Inc.** Panama Panama	*3 006* *1 504* 3 882	GL	**1976** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (779) 93,53 (BB) 14,53 6,062 83,98 14,51 8,62 P 15,6 B & F 65,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 59,4 ER G.6 055 B.5 668 TEU 210 C.Ho 94/20' (40') C.Dk 116/20' (40') incl. 25 ref C. 1 Ha (stl) (51,3 × 10,4) ER	Deutz SBV8M540 Oil 4SA 8Cy. 370 × 400 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln 14,5kn
CARIBBEAN TANKER ex Olive Oyl-86 ex Olive Oil ex YO 72 **Caribbean Tanker Inc.**	488 177 —	(AB)	**1944** R.T.C. SB. Corp—Camden, NJ (148) 53,04 9,76 4,064 50,88 4,58 P 14,4 F 7,4 1 dk rf 76	**M Tanker** 8 Ta ER	General Motors Vee Oil 2SA 16Cy. 146 × 146 930bhp (684kW) NE 83 General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW
CARIBBEAN TRAILER ex Kirk Trailer-80 ex Stena Trailer-78 ex Nopal Sky-77 ex Stena Trailer-74 **Palmera Shipping Co. Ltd.** Georgetown Cayman Islands (British)	T.Mk **1 306** 464 1 626	GL (NV)	**1972** Trondhjems M/V, Aker Trondelag A/S —Trondheim (690) 104,68 15,07 3,525 98,05 15,02 8,67 2 dks rf 305	**TM RoRo Cargo** 12bth D Ice strengthened Bow & stern doors Lane Length 1330 Clear height 4,50 Mchy.aft B.7 450	Normo LSMCB-9 2 Oil dr geared to sc. shafts (p) 4SA 9Cy. 250 × 300 993kW (1 350bhp) Normo Gruppen A/S Bergen (s) 4SA 9Cy. 250 × 300 993kW (1 350bhp) Normo Gruppen A/S Bergen Gen 1 × 250kW 2 × 240kW 2 × 180kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 224,5t (d.o.)-10,0pd 10kn
CARIBBEAN VENTURE **Belleville Marine Co. S.A.** Panama Panama SatCom: 1331721/CAVE	*3 779* *1 134* 4 250	NK	**1985** Miyoshi Zosen K.K.—Uwajima (208) 106,97 (BB) 15,83 5,865 98,61 15,80 7,19 P 23,0 F 12,0 1 dk	**M Liquefied Gas Tanker** LPG L.(gas) 3 200	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 3 354kW (4 560bhp) Hitachi Zosen Hiroshima Works, Innoshima
CARIBE ex Amy Elizabeth-90 ex Rio Ventuari-90 ex Ucayali-89 ex Court Carrier-87 ex Fast Carrier-84 ex Susann von Bargen-82 **Woodstock Investment Corp.** Panama Panama	T.Mk **1 337** 549 2 141 **1 992** 907 3 341	GL	**1970** Schulte & Bruns—Emden (261) 84,49 12,86 5,144/6,598 76,48 12,79 7,70 P 11,6 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,9 ER G.4 799 B.4 241 2 Ha (stl) (each 18,9 × 10,2) ER 4W Der 2(20) 2(5)	Werkspoor TMABS398 Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) N.V. Werkspoor Amsterdam Gen 3 × 115kW 1 × 45kW 380V 50Hz a.c. Fuel 144,5t (d.o.) 13kn
CARIBE **Government of The Republic of Cuba (Empresa Antillana de Salvamento)** La Habana Cuba	669 262 —	(RS) ✠Classed LR until 14/3/90	**1967** Leningradskiy Petrozavod—Leningrad 48,32 10,29 3,823 41,99 10,24 5,44 F 28,1 2 dks rf 584	**D-E Tug** Salvage	Russkiy 2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. each 700kW 460V d.c. connected to elec. motor & sc. shaft Russkiy-Diesel Works Leningrad Gen 2 × 100kW 2 × 68kW 220V d.c.
CARIBE **PDV Marina S.A.** Maracaibo Venezuela	120 — 30		**1987** INAMECA, Industria Naval Mecanica C.A. —Maracaibo (127) ... ... 17,12 6,57 3,08 1 dk	**TM Tug**	Caterpillar 3412TA 2 Vee Oil 4SA each 12Cy. 137 × 152 with flexible couplings & sr geared to sc. shafts Caterpillar Inc. Peoria, Illinois Thw. thrust propeller fwd
CARIBE CARRIER ex La Jinete-90 ex Tajin-88 **Caribbean Bulk Carriers Ltd.** Marine Management & Consulting Co. Ltd. Nassau Bahamas	2 800 1 162 4 631 T/cm 18,8	✠**100A1** SS 10/88 container & ro—ro vessel ✠**LMC** **UMS** EL 495,0/50,0U2 FN 3073	**1979**-2 Kasado Dock Co. Ltd.—Kudamatsu (312) 111,21 (BB) 19,77 5,277 102,01 19,50 10,62 RAD 25,6 F 15,6 2 dks rf 13	**M RoRo Cargo** Side door/ramp L 5,50 W 7,40 Lane Length 500 Cargo Width 7,40 Clear height 5,60 Mchy.aft TEU 294 C.Ho 126/20' (40') C.Dk 168/20' (40') incl. 30 ref C. 9 Ha (stl) (12,7p&s 12,7p&s 12,7p&s 12,7p&s 12,7 × 7,6) Cr 1(30)	MaK 9M552AK Oil 4SA 9Cy. 450 × 520 sr geared to sc. shaft 6 800bhp (5 002kW) Ube Industries Ltd. Ube AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 350kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 153,0t (d.o.) 1 310,0t (hvf) 15kn
CARIBE DOLPHIN C. I. ex Tjigombong 1-84 ex Kasim-79 **Tel Com Ltd.** H. & A. Trading Co. Inc. Georgetown Cayman Islands (British)	1 188 457 1 439	(AB) (KI)	**1976** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS303) 3,099 70,11 13,42 4,27 1 dk	**TM RoRo Cargo** Landing Craft Bow ramp	Deutz SBA6M528 2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts 1 740bhp (1 280kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 90kW 11kn
CARIBE I ex Caribe-82 ex Olympia-82 **Regal Cruises Ltd.** International Shipping Partners Inc. Panama Panama	14 533 7 627 7 860	NV ✠Classed LR until 5/9/86	**1953**-10 A. Stephen & Sons Ltd.—Glasgow (636) 186,11 24,13 8,560 170,69 24,08 14,33 B & F 138,1 3 dks, 4th & 5th dks clear of mchy. space RW rf 305 conv Ref Passenger/General Cargo 82	**TM Passenger Ship** 439cbn 1160bth P 1 Ho ER 1 Ha (stl) (2,5 × 1,9) ER	Deutz 4 Vee Oil sr geared to sc. shafts (centre) 2 4SA each 12Cy. 370 × 400 14 400bhp (10 592kW) ✠ NE 6/83 Kloeckner Humboldt Deutz Koeln (wing) 2 4SA each 12Cy. 240 × 280 5 870bhp (4 318kW) ✠ NE 6/83 Kloeckner Humboldt Deutz Koeln Gen 2 × 2160kW 1 × 1330kW 1 × 672kW 450V 60Hz a.c. Thw. thrust propeller fwd 18kn
CARIBE I ex Egerton-90 **Oil Transport Co. S.A.** Santo Domingo Dominican Rep.	172 0 —	✠Classed LR until 4/3/87	**1965**-4 W. J. Yarwood & Sons Ltd.—Northwich (947) 31,37 8,26 28,35 7,78 3,81 1 dk rf 533 BK 152	**M Tug**	Crossley Oil 2SA 8Cy. 267 × 343 with flexible coupling & sr geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 3 × 15kW 220V d.c. Fuel (d.o.) 12kn

6411809 Esd Rdr RTv	**CARIBE II** ex Romsey-90 **Oil Transport Co. S.A.** Santo Domingo Dominican Rep.	**173** — —	✠Classed LR until 13/12/85	**1964**-6 R. Dunston (Hessle) Ltd.—Hessle (S810) 31,40 8,23 28,35 7,78 3,81 1 dk rf 533 BK 152	**M Tug** Pollution Control	Crossley Oil 2SA 8Cy. 267 × 343 with flexible coupl reverse geared to sc. shaft Crossley Bros. Ltd. Man Gen 3 × 15kW 220V d.c. Fuel (d.o.)
8614546	**CARIBE II** **Jorge Tuzuki** Santos Brazil	**104** 37 150		**1986** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (165) 24,62 6,74 3,701 22,03 6,71 3,61	**M Fishing** Side Trawler B.150	Cummins Oil 4SA 6Cy. 140 × 152 with clutches & sr to sc. shaft 325bhp (239kW) Cummins Brasil S.A. Gu
8614558	**CARIBE III** **Jorge Tuzuki** Brazil	**100** — —		**1986** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (166) ... ... 1 dk	**M Fishing** Side Trawler	Oil ......
6925707 *ZHEK7* 710572 Df Esd Gc Rdr RTm	**CARIBE MERCHANT** ex Miranda I-86 ex Cotentin-81 ex Saaletal-74 ex Thule-71 **Crowley Caribbean Ltd.** Crowley Maritime Corporation Georgetown Cayman Islands (British)	T.Mk **993** 405 1 184	BV	**1969** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (359) 96,81 (BB) 15,83 4,150 88,02 15,80 10,32 2 dks	**TM RoRo Cargo** Bow & stern doors B.6 229 TEU 50 C. 25/40'	MaK 12bth P 2 Oil 2SA each 9Cy. 320 × 450 400bhp (294kW) Atlas-MaK Maschinenbau Gen 3 × 285kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 305,0t (hvf)
5208231 *HO6073* 2215-71 Df Gc Pfd Rdr RTv	**CARIBE No. 1** ex Lili Tholstrup-71 **Gasiland Ltd.** Panama Panama	**791** 371 650	(BV)	**1961** Aarhus Flydedok og Maskinkp. A/S—Aarhus (114) 65,33 9,56 3,556 53,29 9,50 5,59 1 dk	**M Liquefied Gas Tanker** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 879	MaK Oil 2SA 8Cy. 290 × 420 1 050bhp (772kW) Maschinenbau Kiel A.G. Fuel 183,0t
7029548 *WY8828* 525754 Df Esd Gc Pfd Rdr RTm/h	**CARIBE PIONEER** ex Leslie Foss-89 **Foss Maritime Co.** Seattle, Wa United States of America	**177** 120 307	AB	**1970** McDermott Shipyard—Morgan City, La (162) 36,58 9,66 3,871 34,88 9,45 4,55 1 dk rf 610	**TM Tug**	General Motors 2 Oil 2SA each 12Cy. 230 × 254 reverse geared to sc. shafts General Motors Corp. La Grang Gen 2 × 98kW 216V 60Hz a.c. Fuel 284,5t
7108904 *3FNC2* 12306-PEXT Df Esd Gc Rdr Rt AMVER	**CARIBE TRADER** ex Sucre-85 ex Aristefs-81 ex Caribbean Endeavour-79 **Crowley Maritime International Inc.** Crowley Maritime Corporation Panama Panama	**2 770** 1 017 5 811	**✠100A1** SS 3/91 **✠LMC** **(UMS)** EL (Y) 550,0/52,5U2 FN 3483	**1971**-7 J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (671) 117,23 (BB) 20,73 7,144 104,25 20,30 13,11 Ba 18,9 F 11,3 2 dks rf nil	**TM RoRo Cargo** Angled stern door/ramp L 9,00 Lane Length 1116 Cars 490 Mchy.aft TEU 152 C.Dk 152/20'(40')	Pielstick 10P 2 Vee Oil 4SA each 10Cy. 400 × 460 9 000bhp (6 620kW) Crossley Premier Engines Ltd. Ma Gen 2 × 395kW 2 × 300kW 450V 60Hz 2 Thw. thrust Contr. pitch propellers
8112122 Df Rdr Rt	**CARIBE 1** **Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General)** Cozumel Island Mexico	**193** 0 —	AB	**1982** Scheepswerf Damen B.V.—Gorinchem ((3132)) (Hull) Alblas Scheepswerf—Krimpen a/d Ijssel 30,03 3,309 27,67 7,83 4,07 F 5,8 1 dk rf 1224	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse to sc. shafts Caterpillar Tractor Co. Peor Gen 2 × 55kW
6810275 *3ETQ3* 15097-PEXT Df Esd Gc Rdr RTm/h/v	**CARIBGAS 3** ex Troika-85 **Caribgas 3 Inc.** Panama Panama	**2 994** 1 705 3 279 T/cm 11,9	NV	**1968** Moss Vaerft & Dokk A/S—Moss (158) 101,94 14,46 5,709 94,21 14,43 7,12 1 dk rf nil Bow/CM 41 Diam. 0,152	**M Liquefied Gas Tanker** LPG Pressurised Ref IGS Ice strengthened Ammonia VCM 6 Ta independent (C.mn.stl) cyl vertical ER L.(gas) 3 634 6 Cargo pumps total 360T/hr	Sulzer Oil 2SA 9Cy. 360 × 600 2 340bhp (1 721kW) Sulzer Bros. Ltd. Gen 3 × 230kW 440V 60Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.) 330,0t (hvf)-9,0pd
7354163 *3EOI5* 17877-PEXT Df Esd Gc Pfd Rdr RTv	**CARIBGAS 6** ex Gas Energy-87 **Caribgas Inc.** Panama Panama	**2 153** 1 186 2 748 T/cm 8,7	AB	**1974** K.K. Usuki Tekkosho—Usuki (890) 89,01 13,52 5,284 84,00 13,49 6,28 P 22,0 F 10,7 1 dk rf nil Bow/CM 37 Diam. 0,203	**M Liquefied Gas Tanker** LPG Pressurised Ref 2 Ta independent (s.stl) cyl horizontal ER L.(gas) 2 504 HeCls. B 2 Cargo pumps total 400T/hr	Mitsubishi 6UE Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 2 × 256kW 450V a.c. Fuel 46,5t (d.o.) 238,5t (hvf)-12,0pd
6422133 *HO3931* 11905-82A Df Esd Gc Rdr RTm	**CARIBGAS 7** ex Tamames-82 **Caribgas 7 Inc.** Panama Panama	**1 126** 809 1 126	**✠100A1** SS 12/88 liquefied gas carrier Ammonia or petroleum gas in independent tanks, max. pressure 7,37bar, min. temp. 0°C. **✠LMC** **✠Lloyd's RMC (LG)** EL p $1\frac{7}{16}$"SQ FN 1210	**1965**-8 Union Naval de Levante S.A.—Valencia (83) 75,72 11,56 5,252 68,00 11,50 6,28 P 17,4 Trunk 36,6 F 13,2 1 dk RW rf 584	**M Liquefied Gas Tanker** LPG Pressurised Ref 3 Ta independent (C.mn.stl) cyl horizontal ER L.(gas) 1 616	Werkspoor Oil 4SA 6Cy. 390 × 680 1 400bhp (1 030kW) Soc. Espanola de Const. Nav. Gen 3 × 240kW 440V 60Hz a.c. Fuel (d.o.)
5082742 *ODGF* B4089 Df Esd Rdr	**CARIBI** ex Hala-82 ex Aref-80 ex Vittoria-75 ex Csepel-70 **Rifaat El Nesser** Beirut Lebanon	**1 190** 544 1 244		**1960** "Gheorghiu Dej" Shipyard—Budapest 81,44 10,62 3,099 75,42 10,57 4,70 1 dk	**TM General Cargo** 4 Ho ER 4 Ha (7,3 6,1 6,1 7,3 × 4,5) ER 8W Der 8(3)	Lang 2 Oil 4SA each 8Cy. 315 × 450 1 600bhp (1 177kW) Lang Gepgyar Gen 2 × 75kW 1 × 15kW 220V Fuel 183,0t (d.o.)
7383877 *DGCE* Df Esd Gc Rdr RTm/h/v AMVER	**CARIBIA EXPRESS** ex Woermann Ulanga-91 ex ScanDutch Ledra-90 ex Caribia Express-87 **Hapag-Lloyd A.G.** Hamburg Germany	*27 971* *13 124* 27 828	GL	**1976** Stocznia Gdanska im. Lenina—Gdansk (B463/01) 203,99 (BB) 30,99 11,000 193,53 30,82 15,60 F 20,8 Upr. F 24,4 1 dk	**M Container Ship** Fixed-guides Ref 6 Cell. Ho 16,4 16,0 16,0 16,0 17,3 14,7 ER In.1 380 TEU 1202 C.Ho 516/20' 181/40' C.Dk 324/20' (40') incl. 366 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER	Sulzer Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) H. Cegielski Gen 4 × 960kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 642,0t (d.o.) 3 190,5t (hvf)-100,5pd
6720810 *C4ZF* 708096 Df Esd Rdr Rt	**CARIBIC** ex Caribia-79 **Jan Mayen Shipping Co. Ltd.** Seatrade Groningen B.V. Limassol Cyprus	**497** 256 996 **1 413** 752 2 469	NK NV	**1967** Ulstein M/V A/S—Ulsteinvik (44) 75,77 11,87 3,696/6,020 72,62 11,61 7,07 1 dk & S dk rf 102	**M Refrigerated Cargo** OSD/CSD Ice strengthened 3 Ho ER In.2 022 3 Ha (stl) (each 6,9 × 4,8) ER Cr 3(3)	MaK Oil 4SA 8Cy. 450 × 550 2 700bhp (1 986kW) Atlas-MaK Maschinenbau Gen 1 × 304kW 1 × 300kW 1 × 1 380V 50Hz a.c. Controllable pitch propeller Fuel 264,0t (d.o.)-9,0pd
7213084 *P3RR4* Df Esd Gc Pfd Rdr Rt	**CARIBIC II** ex Koyo Maru No. 3-92 **Jan Mayen Shipping Co. Ltd.** Seatrade Groningen B.V. Limassol Cyprus	**3 431** — 4 313	NK	**1972** Setoda Zosensho Co. Ltd.—Setoda (248) 102,57 16,03 6,046 95,00 16,01 7,40 1 dk, pt 2nd dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho ER G.666 B.652 In.2 082 L.198 6 Ha (stl) (2,3 2,3 × 2,3) (1,6 × 2,7) (1,9 1,9 × 1,9) (1,2 × 0,8) ER Der 4(5) 4(4)	B&W Oil 2SA 10Cy. 420 × 750 4 900bhp (3 604kW) Hitachi Zosen Hiroshima Works Gen 3 × 740kW 445V 60Hz a.c. Fuel 1 471,0t-22,5pd

CARIBOO ex Fort Reliance-89 **Compagnie Nationale de Navigation (C.N.N.) & Compagnie Marseillaise de Reparations (C.M.R.)** Feronia International Shipping (F.I.SH) Kingstown St. Vincent and the Grenadines SatCom: 1376120/ANTA	*1 597* *479* 967	✠100A1 SS 12/88 oceanographic survey special purpose vessel Ice Class 1 ✠LMC FN 1060	**1986**-11 Ferguson-Ailsa Ltd.—Port Glasgow (568) 65,36 13,09 4,595 58,32 12,81 5,36 F 17,7 1 dk rf 381 conv Deck Cargo Anchor-handling Fire-fighting Tug/Supply Ship 89	**TM Research** Oceanographic Survey Fire-fighting pt higher tensile steel	Mirrlees 8MB275 2 Oil 4SA each 8Cy. 275 × 305 with clutches, flexible couplings & sr geared to sc. shafts 6 254bhp (4 600kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 3 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 610,0t (d.o.) 12,5kn
CARIBOU ex Venturer-88 ex Glory Venture-80 **North Star Shipping Corp.** Andros Greece	**33 914** 24 383 78 979 T/cm 79,2	AB (NK)	**1974** Tsuneishi Zosen K.K.—Numakuma (283) 246,01 (BB) 37,65 12,829 235,01 37,60 18,01 F 23,8 1 dk Bow/CM 118 Diam. 0,410 MH 0,9	**M Tanker** CBT COW IGS SBT 13 Ta ER L.(oil) 98 143 HeCls. BC 2 Cargo pumps total 6 896T/hr	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 740kW 450V 60Hz a.c. Fuel 3 868,0t (hvf)-74,0pd 16kn
CARIBOU **Marine Atlantic Inc.** St. John's, Nfl. Canada	**27 213** 22 294 3 662 T/cm 35,0	✠100A1 CS 3/91 ferry Ice Class 1A Super ✠LMC EL H† 605,0/62,0U3(a) FN 5503	**1986**-4 Versatile Davie Inc.—Lauzon (705) 179,03 (BB) 25,63 6,601 165,00 24,96 8,39 B & F 154,3 4 dks, incl. No. 2 through deck at sides rf nil	**TM Passenger/RoRo Cargo/Ferry** 49cbn 196bth 1146dk P Bow door & ramp L 12,20 W 8,00 SWL 28 2 Stern door/ramp L 5,10 W 8,00 SWL 14 Lane Length 1092 Clear height 4,50 Cars 350 Trailers 91	MaK 8M552AK 4 Oil 4SA each 8Cy. 450 × 520 with clutches & sr geared to sc. shafts 18 168kW (24 700bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel AuxB(p & s) (o.f.) 8,1kgf/cm^2 (8,0bar) Gen 2 × 2240kW 3 × 1600kW 600V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 392,5t (d.o.) 815,5t (hvf)-94,5pd 22kn
CARIBOU ex Myrtle C. Orgeron-91 **Pentad Offshore Corp.** Houma, La United States of America	**187** 127 1 000	(AB)	**1975** Halter Marine Services, Inc.—Lockport, La (542) 53,65 11,61 3,645 50,45 11,59 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	Nohab F26R 2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shafts 2 640bhp (1 942kW) A/B Bofors Nohab Trollhattan Gen 2 × 99kW Thw. thrust propeller fwd Fuel 304,0t (d.o.) 12kn
CARIBOU REEFER II ex Southern Star-79 ex Blue Peter II-72 Launched as Blue Peter **Naviera Caribou Reefer S. de R.L.** San Lorenzo Honduras	**1 126** 602 —	(BV) ✠Classed LR until 15/11/86	**1964**-5 Davie SB. Ltd.—Lauzon, P.Q. (645) 67,06 10,75 4,280 61,02 10,67 5,80 2 dks rf 76	**M Refrigerated Cargo** Ice strengthened 2 Ho 17,3 16,9 9 Ta each 2,7p,c,s ER 2 TwD In.1 229 2 Ha (stl) (each 8,2 × 3,8) ER 4W Der 4(3-6)	Deutz Oil 4SA 8Cy. 320 × 450 971kW (1 320bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 99kW 110/220V Fuel 121,0t (d.o.) 12kn
CARIBSHELL **Shell Bahamas Ltd.** London United Kingdom	**428** 198 864	AB	**1972** Atlantic Marine Inc.—Jacksonville, Fl (132) *44,05* 9,20 2,915 42,98 9,15 3,36 P 11,0 F 7,4 1 dk rf 152 Bow/CM 42 Diam. 0,076	**TM Tank Barge** 1 Ta 6 Wing Ta ER 2 Cargo pumps total 500T/hr	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 11kn
CARICOM EXPRESS ex Kirsten Smits-83 Bridgetown Barbados	T.Mk **1 599** 997 3 640	✠100A1 SS 7/86 strengthened for heavy cargoes ✠LMC UMS EL R $1\frac{9}{16}$"U2 FN 1715	**1976**-5 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (391) 84,31 (BB) 14,41 6,322 74,43 14,30 8,74 P 10,7 F 9,2 2 dks rf nil	**M General Cargo** 1 Ho 51,8 ER 1 TwD G.4 595 B.4 560 TEU 122 C. 122/20 incl. 12 ref C. 1 Ha (stl) (48,0 × 10,9) ER Cr 2(15)	Smit-Bolnes 308HDK Oil 2SA 8Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierikzee Gen 1 × 160kW 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 330,0t (d.o.) 13kn
CARIDAD ex Obi 1-87 ex Super Lamco-80 Honduras	**198** 135 —		**1967** Zigler Shipyards Inc.—Mermentau, La (179) 10,67 3,074 42,68 10,65 3,66 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 500bhp (1 103kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
CARIDAD MONTENEGRO **Pesquera Montenegro Maravillas S.L.** Vigo Spain	**164** 70 —		**1956** Victor Montenegro—Domayo *25,39* 6,76	**Wood S Fishing** Side-fishing	T 3Cy. - - & - x - 178ihp (131kW) Talleres P. Freire Vigo Fuel 71,0t (o.f.) 8,25kn
CARIDDI **Government of the Republic of Italy (Ente Ferrovie dello Stato - Direzione Generale - Settore Autonomo Navigazione)** Messina Italy	**3 122** 1 005 1 406	RI	**1931** C.R.D. Adriatico—Trieste 124,14 17,25 4,103 117,51 17,23 6,18 2 dks R rf 203 len 53	**TD-E RoRo Cargo/Ferry** Rail Vehicles 1800dk P Bow & side doors Lane Length 354 Clear height 4,35	3 Oil 2SA each 7Cy. 465 × 500 total 6 000bhp (4 413kW) driving 3 gen. each 1 200kW 300V d.c. connected to 2 elec. motors each of 2 100shp (1 545kW) (WL) & sc. shafts NE 52 Franco Tosi Industriale S.p.A., Legnano Gen 2 × 206kW 220V d.c. Fuel 149,5t (d.o.) 13,5kn
CARIN ex Okkupatie **J. P. A. H. C. Faro** Netherlands	— — 866	A1 SS 5/91 inland waterways oil & chemical tanker Type III L.S.T., in association with a list of defined chemical cargoes LMC FN 690 (BV) (GL)	**1957** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht 66,45 8,19 2,450 64,46 8,15 2,55 1 dk rf nil	**M Tanker** Oil Chemical 10 Ta ER	MWM Oil 4SA 6Cy. 250 × 350 sr geared to sc. shaft 368kW (500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 22,4kW 1 × 12kW 380V 50Hz a.c. 1 × 1,5kW d.c. Thw. thrust propeller fwd
CARINA ex Saxonia-86 ex Gladiola-76 **Chloe Shipping Corp.** Nassau Bahamas	T.Mk **8 509** 4 880 — **12 028** 6 899 12 182	✠100A1 SS 12/91 ✠LMC UMS ✠Lloyd's RMC EL D† $2\frac{7}{16}$"U2 FN 5908	**1972**-2 Aalborg Vaerft A/S—Aalborg (195) 175,34 (BB) 22,86 —/9,170 162,62 22,81 13,52 F 14,1 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf nil	**M Refrigerated Cargo** 12bth P Side doors 5(p) 5(s) 5 Ho 28,3 20,8 18,2 18,8 ER 28,5 In.16 356 5 Ha (stl) (10,4 10,4 10,5 10,4 × 7,4) ER (10,4 × 7,4) 14W Der 2(15) 12(5)	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 114lbf/in^2 (7,9bar) AuxB (ex.g) & rcv 128lbf/in^2 (8,9bar) Gen 4 × 692kW 1 × 248kW 440V 60Hz a.c. 23,5kn
CARINA ex Eden-92 ex Eastern Friendship-89 **Triad Marine Corp.** Panama Panama	**11 983** 8 796 22 218 T/cm 32,2	NK	**1979** K.K. Uwajima Zosensho—Uwajima (2111) 154,51 25,02 9,918 144,02 25,01 13,52 P 23,8 F 13,2 1 dk	**M General Cargo** G.28 942 B.27 646 4 Ha (stl) (17,6 × 11,5) (24,8 24,8 24,8 × 13,1) ER Cr 2(26) Der 2(25,5)	Mitsubishi 6UEC52/125H Oil 2SA 6Cy. 520 × 1250 5 884kW (7 999bhp) Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW a.c. 14kn
CARINA Gdynia Poland	T.Mk **2 645** 1 041 1 784	PR	**1967** Stocznia Gdanska im. Lenina—Gdansk (B22/01) 87,97 (BB) 14,53 5,601 80,02 14,51 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 915 4 Ha	Fiat B300.12V Vee Oil 4SA 12Cy. 300 × 450 reduction geared to sc. shaft 2 500bhp (1 839kW) H. Cegielski Poznan Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller 13kn

7117503 *SCDX* Df Esd Gc Rdr RTm/h/v	**CARINA** ex Hacklin Blue-92 ex Skanden-91 ex Margret-84 ex Margret Knuppel-76 ex Pinto-73 ex Hannes Knuppel-73 **Rederi Ab Ruby** Skarhamn Sweden	T.Mk **999** 736 — **2 376** 1 411 2 510	GL	**1971** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (665) 88,52 13,85 5,284/6,490 80,32 13,81 8,01 B 10,4 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 58,2 ER G.4 647 B.4 515 TEU 148 C. 148/20' 1 Ha (50,9 × 10,2) ER	MaK Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau	6MU5
7523788 *DLHU* Df Esd Gc Rdr RTm/v	**CARINA** **m.s. "Carina" Rohden Bereederungs K.G.** Rohden Schiffsbetriebs G.m.b.H. & Co. K.G. Elsfleth Germany	**999** 651 2 400	GL	**1976** Ewald Berninghaus—Koeln-Deutz (818) 93,81 12,91 4,201 88,02 12,81 4,35 P 12,5 F 5,2 3 dks len 79	**M General Cargo** Ice strengthened 1 Ho ER G.3 740 B.3 170 TEU 108 C. 108/20' 1 Ha (stl) (47,4 × 10,2) ER	Deutz Vee Oil 4SA 12Cy. 220 × 280 1 490bhp (1 096kW) Kloeckner Humboldt Deutz Gen 2 × 88kW Thw. thrust propeller fwd	SBA12
7922362 H 350 Df Esd Rdr RTv	**CARINA** ex Janna Willempje-92 **Carina Fishing Co.** Hull United Kingdom	**320** — —		**1980** Scheepswerf Bijlholt B.V.—Foxhol (606) 39,62 - 8,01 4,42 1 dk len 91	**M Fishing** Side-fishing	Kromhout Oil 4SA 9Cy. 240 × 260 geared to sc. shaft 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V.	9FCH Z
7734753 *OFTW* 506 Rdr Rt	**CARINA** ex Pargas II **Tom Mikael Karlsson & Mikael Sven** Porvoo/Borga Finland	**266** 186 410		**1934** ....Turku/Abo 40,04 7,73 2,793 37,85	**M General Cargo** 1 Ho 2W Der 2(1)	Alpha Oil 2SA 4Cy. 240 × 400 206kW (280bhp) Alpha-Diesel A/S	404 Frederik
7232808 *9H3194* 2390 Df Esd Gc Rdr RTm/h/v	**CARINA I** ex Frauke-90 ex Frauke Catharina-89 **Catharina Venture Co. Ltd.** Valletta Malta	T.Mk **499** 295 1 455	GL	**1972** Schiffsw. Hugo Peters—Wewelsfleth (548) 76,56 (BB) 12,83 4,058 68,05 12,81 7,01 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 252 B.3 055 3 Ha (stl) (12,5 × 8,3) (13,1 13,1 × 10,3) ER	MaK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau	8M4 12
8002822 *PDIQ* 21483 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**CARINA SMITS** Launched as Cathalina Smits **Marinus Smits** General Shipping & Chartering Services V.o.f. "GENCHART" Rotterdam Netherlands	*5 943* *3 312* 9 600	✠**100A1** SS 10/89 strengthened for heavy cargoes ✠**LMC** **UMS** EL X 495,0/46,0U3 FN 2938	**1984**-5 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (408) 113,47 (BB) 17,12 8,602 103,74 17,01 11,31 P 4,6 B 11,6 F 11,9 2 dks rf nil	**M General Cargo** 2 Ho 30,6 50,8 ER G.11 733 B.11 301 TEU 271 C.Ho 215/20' (40') C.Dk 56/20' (40') 2 Ha (stl) (22,7 45,2 × 12,8) ER Cr 3(18-32)	Werkspoor Oil 4SA 6Cy. 410 × 470 with flexible coupling sr geared to sc. shaft 4 270bhp (3 141kW) Stork-Werkspoor Diesel B.V. TOH (o.f.) 10,2kgf/cm^2 (10,0bar) TOH (ex.g) 10,2kgf/cm^2 (10,0bar) Gen 1 × 268kW 3 × 224kW 380V 50Hz a. Fuel 84,0t (d.o.) 710,0t (hvf)-15,0pd	6T Amst
6912102 *PDIR* 17019Z Df Esd Pfd Rdr RTm/h/v SatNav	**CARINE** ex Bart-83 ex Garza-82 ex Geestduin-76 **Cebo Marine B.V.** Heemstede Netherlands	**980** 605 1 280	BV	**1969** N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (376) 70,61 10,38 4,041 67,11 10,27 4,70 1 dk & S dk conv General Cargo —	**M Cement Carrier** OSD 1 Ho 37,9 ER G.1 945 B.1 867 2 Ha (stl) (5,0 × 5,0) (32,0 × 7,4) ER	Bolnes Oil 2SA 10Cy. 190 × 350 sr reduction geared shaft sc. shaft 772kW (1 050bhp) "Bolnes" Motorenfabriek N.V. Krimpen a Gen 2 × 250kW 1 × 65kW 380V 50Hz a.c Directional propeller Thw. thrust propeller fwd Tunnel thruster unit Fuel 60,5t (d.o.)-3,97pd	10DNL15
5301930 *HQEZ4* Df Esd Rt	**CARINE** ex Maria-89 ex Maria-K-87 ex Mike I-78 ex Rugen-72 **Carine Compania Naviera S.A.L.** Honduras	**373** 202 562	(GL)	**1950** Schiffsw. A. Pahl—Hamburg (292) *44,51* 7,52 3,182 44,46 7,47 3,61 P 8,9 F 5,2 1 dk RW deepened 56	**M General Cargo** Ice strengthened G.805 B.740 2W	Deutz Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Fuel 12,0t	
7329364 *3EON9* 21750-PEXT Df Esd Gc Pfd Rdr Rt	**CARINIO REEFER** ex Lloyd Santos-89 Launched as Araraquara **Fidelia Navigation S.A.** International Reefer Services S.A. Panama Panama	T.Mk **4 569** 2 124 — **6 607** 3 712 7 459	AB	**1974** Industrias Reunidas Caneco S.A.—Rio de Janeiro (195) 142,02 (BB) —/8,306 131,86 18,00 11,66 B 31,4 2 dks rf 152	**M Refrigerated Cargo** 4 Ho 25,2 22,4 ER 24,0 29,4 In.9 710 4 Ha (stl) (7,1 6,9 × 4,5) ER (6,9 6,9 × 4,5) Cr 2(6) 2(3)	Sulzer Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) Ishikawajima do Brasil Gen 4 × 550kW 440V 60Hz a.c. Fuel 305,0t (d.o.) 1 625,5t (hvf)	9 Rio de J
8200046 *PPRC* Rt	**CARIOCA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	*13 649* *5 345* 18 997 T/cm 34,6	BV	**1986** Industrias Reunidas Caneco S.A.—Rio de Janeiro (243) 160,92 (BB) 26,04 8,424 155,02 26,00 11,92 1 dk Bow/CM 81 Diam. 0,250	**M Tanker** 5 Ta ER L.(oil) 20 640 4 Cargo pumps total 1 769T/hr	Sulzer Oil 2SA 5Cy. 560 × 1150 6 400bhp (4 708kW) Ishikawajima do Brasil Gen 3 × 505kW 440V 60Hz a.c.	5 Rio de J
5063655	**CARIOCA I** **Rio de Janeiro City Improvements Co. Ltd.** Rio de Janeiro Brazil	**321** 121 —	✠Classed LR until 6/45	**1933**-8 J. Crichton & Co. Ltd.—Saltney, Chester (534) *42,83* 8,72 ... ... 1 dk R	**TS Sludge Carrier** Mchy.aft	T 4Cy. (2) 254 432 & 686 x 406 J. Crichton & Co. Ltd.	Saltney,
7306013 *5BWQ* 707583 Df Esd Gc Pfd Rdr RTm/h/v	**CARIOCOS REEFER** ex Cap Corrientes-92 ex Cariocas Reefer-90 ex Hornsea-90 ex Cariocas Reefer-88 ex Bassro Arctic-88 ex Golden Reefer-88 ex Athenian Reefer-85 ex Wild Curlew-81 **Bremen Shipping Co. Ltd.** International Reefer Services S.A. Limassol Cyprus SatCom: 1100733/CART	T.Mk **6 988** 3 692 9 338 T/cm 24,4	✠**100A1** SS 5/92 ✠**LMC** **(UMS)** ✠**Lloyd's RMC** EL C† 2⅜"U2 FN 4986	**1973**-6 Luebecker Flender-Werke AG.—Luebeck (603) 154,46 (BB) 21,57 8,719 144,00 21,51 13,11 RFD 12,2 3 dks, 4th dk fwd of mchy. space rf 203	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 22,3 22,4 ER 24,7 24,0 In.12 924 4 Ha (stl) (7,4 7,4 × 7,4) ER (7,4 7,4 × 7,4) 8W Der 8(6)	MAN Oil 2SA 9Cy. 780 × 1550 17 100bhp (12 578kW) Masch. Augsburg-Nuernberg (MAN) 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 4 × 650kW 450V 60Hz a.c. Fuel 471,5t (d.o.) 1 880,5t (hvf)	K9Z7 Au
5271719 373436	**CARIPRIDE** ex Patria-77 ex Charles Cecile-40 ex Hildebrandt **Yacoob Ally** Kingstown St. Vincent and the Grenadines	**222** 126 295	(BV)	**1911** J. Frerichs & Co. A.G.—Einswarden 39,45 6,58 3,201 6,53 3,54 1 dk R BK 221 len 43	**M General Cargo** 3 Ha (1,3 × 3,0) (8,4 8,6 × 3,9) 2W Der 2(-)	Penta Oil 2SA 6Cy. 330 × 400 270bhp (199kW) NE 75 A/B Volvo-Penta Fuel 20,5t (d.o.)	G
7374060 *DUOU* 228183 Df Esd Gc Pfd Rdr RTh AMVER	**CARISSA STAR** ex Grand Zodiac-85 **San Lorenzo Shipping Corp.** Taiheiyo Marine Management Co. Ltd. Manila Philippines SatCom: 1700175/DUOU	**25 525** 19 258 30 967 T/cm 43,6	NK	**1975** Mitsui SB. & Eng. Co. Ltd.—Osaka (949) 182,61 27,87 10,024 174,00 27,82 18,50 P 35,7 F 16,2 1 dk	**M Wood-chip Carrier** G.59 871 B.56 296 5 Ha (stl) (13,9 15,9 15,9 15,9 12,7 × 14,5) ER Cr 2(10,5)	B&W Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 851,0t (hvf)-44,5pd	
7100287 *WX9275* 298971	**CARL BURTON** **Zapata Haynie Corp.** Houma, La United States of America	**520** 353 —		**1965** Burton Construction & SB. Corp.—Port Arthur, Tx *49,93* 10,11 3,56	**M Fishing**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)	

CARL EGEDE **Royal Greenland Fisheries & Supplies Gronlands Hjemmestyres (Trawlervirkomhed)** Godthab/Nuk Greenland (Danish) SatCom: 1610333/OYFF	*1 332* *399* 559	(NV)	**1973** Aukra Bruk A/S—Aukra (48) 68,97 11,23 4,674 61,35 11,21 7,01 2 dks rf 500 BK 246 len 87 DAMAGED BY FIRE 4/90	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Alpha 16V23HU Vee Oil 4SA 16Cy. 225 × 300 2 478bhp (1 823kW) NE made86 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
CARL METZ ex Nangbeto-90 ex Med Lover-88 ex Doris-88 **Fisa Ltd.** Kingstown St. Vincent and the Grenadines	*5 931* *3 692* 7 796	GL	**1980** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (209) 127,23 (BB) 17,96 7,570 116,72 17,81 9,76 RQD 12,5 F 8,6 2 dks len 86	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho 33,0 47,0 ER G.11 953 B.11 699 TEU 472 C. 472/20' incl. 30 ref C. 2 Ha (stl) (33,0 46,4 × 12,8) ER Cr 2(40) 2(5)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 5 000bhp (3 678kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 400kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 67,0t (d.o.) 520,0t (i.f.o.) 16,25kn
CARL MICHAEL BELLMAN **Aug. Lindholms Eftr. Ab** Stockholm Sweden	**186** 84 —		**1988** Boghammar Marin A/B—Lidingo (1145) 32,21 31,63 6,51 2,37 1 dk	**Aluminium Alloy TM Ferry**	Scania 2 Vee Oil 4SA each 8Cy. 127 × 140 with clutches, flexible couplings & sr geared to sc. shafts 840bhp (618kW) Saab-Scania Sodertalje
CARL PHILLIP ex Domino ex YO 75 **Domino Tanker Ltd.** Belize Belize	**472** 344 —	(AB)	**1943** Brunswick Marine Construction Co —Brunswick, Ga (136) *53,04* 9,76 4,064 50,63 4,78 P 7,4 F 14,7 1 dk rf 76	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 356 × 483 560bhp (412kW) Union Diesel Engine Co. Oakland, Ca Gen 2 × 40kW Fuel 26,5t (d.o.) 9kn
CARL RAY **Seaboats Inc.** Norfolk, Va United States of America	**182** 124 —	(AB)	**1968** McDermott Shipyard—Morgan City, La (154) 4,293 33,41 9,45 4,73 F 11,3 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 125V 60Hz a.c. Fuel 212,5t (d.o.) 12kn
CARL W. ex Heinrich Wegener-90 **Hamburg Bunkerservice Wiencke G.m.b.H.** Hamburg Germany	**171** 103 288	GL	**1964** Schiffsw. Scheel & Johnk—Hamburg (442) 37,62 6,86 2,061 35,56 6,81 2,39 1 dk	**M Tank Barge** Bunkering Vessel Mchy.aft L.(oil) 310	MWM Oil 4SA 6Cy. 215 × 300 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) Mannheim 9kn
CARL WILLIAM SELVICK ex Daryl C.-88 ex Daryl C. Hannah-84 ex Taboga-75 **Selvick Marine Towing Corp.** Cleveland, Oh United States of America	**473** 149 —		**1943** Gulfport SB. & D.D. Co—Port Arthur, Tx (226) - - 4,181 41,00 10,09 5,18 1 dk	**M Tug**	Oil U.S.A.
CARLA ex Megh Doot-89 ex Shoko Maru-81 **La Felicidad Marine Corporation** Manila Philippines	**3 364** 2 210 6 101 T/cm 13,8	NK	**1973** Miyoshi Zosen K.K.—Uwajima (206) 105,67 (BB) 15,85 5,593 98,00 15,80 7,78 P 24,1 F 15,6 1 dk RW	**M Tanker** Oil Molasses DB Mchy.aft L.(oil) 6 273 4 Cargo pumps total 1 600T/hr	Hanshin 6LU54 Oil 4SA 6Cy. 540 × 860 4 300bhp (3 163kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW Fuel 792,5t-18,0pd 12,5kn
CARLA ex Konpira Maru No. 28-80 ex Shinho Maru No. 6 **Peninsular Fishing Corporation** Manila Philippines	**196** 100 —		**1967** Miho Zosensho K.K.—Shimizu (611) 41,53 7,62 34,96 6,56 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka 6DH27SS Oil 4SA 6Cy. 270 × 420 552kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
CARLA **Pripes S.A.** Uruguay	**160** — —		**1977** Corena, Metalurgia e Constr. Naval S.A. —Itajai (P22/29) 3,101 20,73 6,10 1 dk	**M Fishing**	M.T.U. Oil 380bhp (280kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
CARLA **Empresa Mocambicana de Pesca Ltda. (MOPESCA)** Quelimane Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro ... ... 20,40 6,05 3,38 1 dk	**M Fishing** Side-fishing	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
CARLA A. HILLS **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia SatCom: 1241740/HLLS	*23 709* *8 517* 35 597 T/cm 46,4	AB	**1981** Mitsubishi Heavy Industries Ltd.—Kobe (1114) 179,23 (BB) 10,980 168,03 30,41 16,21 F 10,7 1 dk rf nil Bow/CM 82 Diam. 0,406 MH 1,5	**M Tanker** IGS SBT 15 Ta ER L.(oil) 43 755 HeCls. BC 4 Cargo pumps total 4 600T/hr	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW 450V 60Hz a.c. Fuel 215,5t (d.o.) 1 907,0t (hvf)-35,5pd 15kn
CARLA ANNE SELVICK ex Roderick McAllister ex McAllister 44-55 **Selvick Marine Towing Corp.** Boston, Ma United States of America	**191** 130 —		**1908** Skinner SB. & D.D. Co.—Baltimore, Md (44) *29,27* 7,01 ... ... 1 dk R	**M Tug**	General Motors Oil 2SA 12Cy. 216 × 254 NE 43 General Motors Corp. La Grange, Illinois Fuel 36,5t
CARLA C **Maritima Ordaz C.A.** Ciudad Bolivar Venezuela	**386** 106 —	(AB)	**1980** Main Iron Works Inc.—Houma, La (351) 36,17 4,206 33,36 10,39 4,88 1 dk BK 51	**TM Tug**	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 10kn
CARLA E. ex Tierra del Fuego-91 ex June Lady-87 ex Olbios-87 ex June Lady-87 ex African Trader-85 ex Jolly Giallo-80 ex Maheno-76 **Co.Na.Tir. S.p.A.** Trapani Italy	**3 981** 1 804 6 451	RI ✠LR class withdrawn- Owners' request 5/91	**1969**-4 Robb Caledon Shipbuilders Ltd.—Dundee (551) 130,99 19,23 6,624 122,41 19,21 12,20 B 25,6 2 dks rf 152	**TM RoRo Cargo** Stern door/ramp Mchy.aft Cr 1(1) 12bth P	Pielstick 14PC2-2V-400 2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shafts 9 576kW (13 019bhp) Crossley Premier Engines Ltd. Manchester Gen 4 × 325,4kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 103,5t (d.o.) 731,5t (hvf)-30,5pd 16kn
CARLA MAE ex Moses V-91 ex Daiei Maru No. 18-90 ex Kinsei Maru No. 10 ex Dainichi Maru Panama	**491** 310 681		**1977** Noguchi Zosen K.K.—Hiketa 49,98 3,300 49,00 9,20 5,20 1 dk	**M General Cargo** 1 Ha (stl) (27,5 × 7,0) ER	Matsue Oil 736kW (1 001bhp) Matsue Diesel K.K. Matsue
CARLA R **Charles A. Boschke** Bellingham, Wa United States of America	**136** 92 —		**1972** St. Charles Steel Works Inc.—Thibodaux, La *21,01* 6,66 3,48	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)

7631561 *ELIJ4* 8331 Df Esd Gc Pfd Rdr Rt AMVER	**CARLE** ex Carleton Progress-88 ex Fort Carleton-86 **Carle Shipping Corp.** V. Ships (USA) Inc. Monrovia Liberia	**13 413** 8 755 22 174 T/cm 31,2	NV ✠Classed LR until 28/9/88	**1978**-3 Sanoyasu Dockyard Co. Ltd.—Osaka (365) 160,94 (BB) 22,92 9,792 152,03 22,86 13,52 P 29,0 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 23,1 23,1 23,1 23,1 ER G.30 233 B.26 614 5 Ha (stl) (13,2 15,1 15,1 15,1 15,1 × 11,9) ER Cr 5(15)	B&W Oil 2SA 6Cy. 550 × 1380 5 884kW (7 999bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 440kW 450V 60Hz a.c. Fuel 192,0t-28,5pd
6718867 *J8EA5* 3122 Df Esd Gc Pfd Rdr Rt	**CARLI METZ** ex Boizenburg-91 **Seatraffic Co. Ltd.** Kingstown St. Vincent and the Grenadines	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK GL	**1967** VEB Warnowwerft Warnemuende —Warnemuende (203) 150,30 20,20 7,262/8,202 143,62 19,97 11,74 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho -DT 17,3 18,9 18,0 21,1 ER 15,8 G.15 532 B.14 000 In.330 L.511 5 Ha (stl) (10,5 12,1 12,1 11,6 × 7,0) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	MAN Oil 2SA 8Cy. 700 × 1200 8 238kW (11 200bhp) VEB Dieselmotorenwerk Rostock (DMR) Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c Fuel 845,5t (d.o.) 852,5t (hvf)
6914796 *H9FQ* 10898-81A Df Esd Gc Pfd Rdr RTm/h/v	**CARLINA** ex Eikei Maru-80 **Carina Navigation S.A.** Panama Panama	**4 160** 2 871 6 665	NK	**1968** K.K. Usuki Tekkosho—Saiki (1105) 114,26 16,62 6,839 105,01 16,59 8,41 P 23,7 F 8,0 1 dk	**M General Cargo** 3 Ho ER G.9 155 B.8 570 3 Ha (stl) (12,9 21,0 20,3 × 8,0) ER 15W Der 2(15) 3(10)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 500bhp (2 574kW) Kobe Hatsudoki Seizosho Gen 2 × 192kW 445V a.c. Fuel 63,5t (d.o.) 535,5t (hvf)-11,5pd
7625328 Df Esd Rdr RTv	**CARLINGTA** ex Arctic-92 **Arce Shipping Corp.** Hong Kong Hong Kong (British)	*732* *371* 1 215	**✠100A1** SS 6/92 oil tanker for service Indonesian Archipelago, China & Yellow Seas, Sea of Japan & Pacific Ocean west of 130° east **✠LMC** EL K 1⅛"U2 FN 805	**1977**-6 "A. Fai" Engineers & Shiprepairers—Hong Kong (62) 61,24 9,99 4,068 56,01 9,71 4,65 P 15,6 F 7,7 1 dk rf 152	**M Tanker** 8 Ta ER L.(oil) 1 426	Hanshin Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Gen 2 × 50kW 380V 1 × 40kW 220V 50H Controllable pitch propeller Fuel 39,0t (d.o.)-4,5pd
7619020 *3EHY9* 21293-PEXT Df Esd Gc Pfd Rdr Rt	**CARLITA** ex Sun Heros-90 ex Sun Cherie-88 ex Sun Cherry-82 **Skopelos Maritime S.A.** Panama Panama	**9 880** 6 851 17 802	**100A1** SS 10/90 bulk carrier **LMC** EL C† 550,0/52,0U3 FN 4764 (NK)	**1976** Shikoku Dockyard Co. Ltd.—Takamatsu (793) 151,11 (BB) 21,75 9,316 140,52 21,70 12,20 P 25,6 F 11,9 1 dk rf nil	**M Bulk Carrier** 4 Ho 23,8 27,8 27,8 27,8 ER G.22 650 B.21 833 4 Ha (stl) (14,0 × 8,9) (20,2 20,2 20,2 × 10,5) ER Der 4(25)	B&W Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) Mitsui SB. & Eng. Co. Ltd. AuxB (Comp) 7,9kgf/cm² (7,8bar) Gen 3 × 360kW 450V 60Hz a.c.
7707982 *ISYC* 701 Esd Rdr Rt	**CARLO** **Rimorchiatori Riuniti Panfido e C. S.p.A.** Venezia Italy	**195** 61 —	RI	**1980** Dante Castracani—Ancona (110) 29,77 8,51 3,710 25,66 8,01 4,12 1 dk	**M Tug/Supply Ship** Deck Cargo Fire-fighting	Deutz Oil 4SA 8Cy. 240 × 280 reverse reduction ge to sc. shaft Kloeckner Humboldt Deutz
7118155 *IRJS* 666 Esd Gc Pfd Rdr Rt	**CARLO DI FAZIO** **Ittimar S.n.c. -Commercio Ingrosso Prodotti Ittici** Roma Italy	**898** 406 723	RI	**1971** Soc. Esercizio Cant.—Viareggio (604) 66,83 10,44 3,910 58,40 10,42 4,81 2 dks	**M Fishing** Side Trawler 2 Ho ER	Deutz Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz
7303035 *ITEU* 174 Esd Rdr Rt	**CARLO EBRIOLA** **Vito Giacalone** Mazara del Vallo Italy	**168** 81 —		**1973** Cant. Nav. M. Morini & C.—Ancona (137) 29,62 6,61 22,99 3,31 1 dk	**M Fishing** Side-fishing Ref	MaK Oil 4SA 6Cy. 320 × 450 550bhp (405kW) Atlas-MaK Maschinenbau
7602467 *ELDK* 5905 Df Esd Gc Rdr Rt AMVER	**CARLO M** **San Martin S.A.** Shiserco Shipping Services Co. S.A. Monrovia Liberia	*22 263* *12 041* 37 677 T/cm 45,6	**✠100A1** M 8/92-9mos strengthened for heavy cargoes Nos. 2 and 4 holds may be empty **✠LMC** EL K† 2 11/16"U3 FN 7783	**1977**-7 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2582) 187,74 (BB) 28,43 10,757 178,01 28,40 15,32 F 14,7 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 257 5 Ha (stl) (15,8 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(15)	Sulzer Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 866,5t (hvf)
5402473 *DVWZ* 2918 Df Esd Gc Pfd Rdr	**CARLO PAULO** ex Chiyoda Maru No. 18 **R. J. L. Martinez Fishing Corporation** Manila Philippines	**149** 66 —		**1962** Uchida Zosen—Ise (571) 33,00 6,53 2,769 32,97 6,48 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 420 Hanshin Nainenki Kogyo
7111731 *9HYA2* 2231 Df Esd Gc Pfd Rdr RTm/h/v	**CARLO R** ex Queen M-90 ex Rangatira-86 **Alimar Shipping Co. Ltd.** Valletta Malta SatCom: 1256215/CARR	**5 824** 1 977 2 052	**✠100A1** CS 1/87 **✠LMC** EL C† 2 1/16"U3 FN 4517	**1972**-1 Swan Hunter Shipbuilders Ltd.—Walker Shipyard, Newcastle (33) 152,63 (BB) 22,08 5,284 137,78 21,95 10,83 B 35,7 B & F 135,4 Upr. B & F 93,6 2 dks, 3rd dk in way of fwd cargo hold intermediate dk fwd rf nil conv Passenger/RoRo Cargo/Ferry 78 conv Accommodation Ship Passenger/RoRo Cargo/Ferry 82	**TT-E Passenger/RoRo Cargo/Ferry** 768bth 832dk P Stern door	2 S Turb 20 500shp (15 079kW) driving 2 gen. each 7 3300V a.c. connected to 2 elec. motors e 10 250shp (7 539kW) (Sy) sr geared Associated Electrical Industries Ltd., A.E.I. 4 WTB 690lbf/in² (47,6bar) (Spt 454,5°C) 615lbf/in² (42,4bar) Gen 3 × 800kW 400V 50Hz a.c. Thw. thrust propeller double ended fwd, 1 af Fuel 426,5t (o.f.)
7315272 *ITCQ* 540 Esd Gc Rdr Rt	**CARLOFORTE** ex Rospiggen-75 ex Fleur des Iles-75 **SAREMAR - Sardegna Regionale Marittima S.p.A.** Cagliari Italy	**492** 187 168	RI ✠Classed LR until 16/7/76	**1973**-6 B.V. Schps. & Ghbw. v/h Jonker & Stans —Hendrik-Ido-Ambacht (328) 47,33 11,69 3,009 42,50 11,66 8,62 B 26,9 2 dks rf nil	**TM RoRo Cargo/Ferry** —P Bow & stern doors Mchy.aft	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 reverse red geared to sc. shafts 2 500bhp (1 839kW) Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 68kW 380V 50Hz a.c. Fuel 22,5t (d.o.)-10,5pd
7818183 Rdr Rt	**CARLOK** ex Sanai Maru-92 **Callany Ltd.** Hong Kong Hong Kong (British)	**614** — 1 400	ZC	**1978** Mategata Zosen K.K.—Namikata (156) ... ... 58,50 10,51 4,50 1 dk RW	**M Tanker** Mchy.aft	Makita Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Diesel Co. Ltd.
8619637 6208 Df Esd Gc Rdr RTv	**CARLOS ALVAREZ** **Compania Hispano Argentina de Pesca Sociedad Anonima (HISPARGEN)** Buenos Aires Argentina	*560* *168* 420	BV	**1988** Hijos de J. Barreras S.A.—Vigo (1513) 40,06 4,201 33,02 9,52 4,32 1 dk	**M Fishing** Stern Trawler Ref	Deutz Oil 4SA 6Cy. 240 × 280 geared to sc. shaf 1 067kW (1 451bhp) Hijos de J. Barreras S.A.
5126988 *CB2530* RTh	**CARLOS DARWIN** ex Geco-65 ex Inger Ann-62 ex Bonoy-59 **Cooperativa Archipielago Juan Fernandez Ltda.** Santiago Chile	**208** 71 —	(NV)	**1955** A/S Pusnaes M/V—Arendal (76) 32,01 6,74 ... ... R	**M Fishing** Side Trawler	Normo Oil 2SA 8Cy. 220 × 320 A/S Bergens M/V Gen 1 × 6kW 110V d.c. 1 × 2kW 24V d.c Controllable pitch propeller Fuel (d.o.)
5195460 *DVUP* 220368 Df Esd Gc Pfd Rdr Rt	**CARLOS GARFERIO** ex Koun Maru-74 **R. J. L. Martinez Fishing Corporation** Manila Philippines	**459** 271 —		**1956** Taiyo Zosen—Nagasaki (76) 51,34 8,34 3,911 46,28 8,31 4,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 350 × 520 1 000bhp (736kW) Kobe Hatsudoki Seizosho

1399 9V74 1530 Esd Gc Rr Com	**CARLOS J** ex Bos Jaws-90 ex Stainless Prince-89 ex Elco-88 ex President Delcourt-88 **Perseas Navigation Co. Ltd.** Nassau Bahamas	**6 041** 2 660 7 868 T/cm 15,6	NV (BV)	**1972** Cant. Nav. di Pietra Ligure—Pietra Ligure (10) 125,46 17,05 7,713 115,22 17,00 9,30 1 dk Diam. 0,305	**M Tanker** Chemical Sulphur 2 Ta (s.stl) ER L.4 264 HeCls. CptB 4 Cargo pumps total 560T/hr	Fiat B680.6L Oil 2SA 6Cy. 680 × 1200 5 627kW (7 650bhp) Fiat S.G.M. Torino Gen 3 × 416kW 1 × 100kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 80,5t (d.o.) 695,5t (hvf)-33,5pd 15kn
8558 Sd Rr	**CARLOS JOSE** **A. F. Morgado & Filhos Ltda.** Sofala Mozambique	**125** 62 —	(BV)	**1972** Ch. Normands Reunis—Courseulles-sur-Mer 24,90 22,59 6,89 3,51 1 dk	**M Fishing** Side Trawler Ref	Baudouin Vee Oil 4SA 12Cy. 150 × 150 420bhp (309kW) Soc. des Moteurs Baudouin Marseille 9kn
6371 2443 Esd Gc Rr	**CARLOS PORTER** **Instituto de Fomento Pesquero** Valparaiso Chile	**134** 27 203		**1972** "Martec", Compania Maritima Y Tecnica Ltda.—Coquimbo 27,28 24,01 6,71 3,36 1 dk	**M Research/Fishing**	Stork DRO210K Oil 4SA 6Cy. 210 × 300 500bhp (368kW) Kon. Mach. Stork & Co. N.V. Zwolle Controllable pitch propeller
00276 CWR 1961-C Esd Rdr	**CARLOS ROEDER** **Pescarias Beira Litoral S.a.r.l.** Aveiro Portugal	**180** 56 71	✠Classed LR until 4/70	**1968**-12 Est. Sao Jacinto S.a.r.L.—Aveiro (78) 32,01 7,45 2,744 27,08 7,21 3,41 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler	MaK Oil 4SA 6Cy. 240 × 350 sr geared to sc. shaft 630bhp (463kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 28kW 38V 50Hz a.c. Controllable pitch propeller
84207 ERU 4	**CARLOTA DE ASPE** ex Ignacio Belles-46 **Francisco Souto Cousillas y otros** Sevilla Spain	**134** 109 —		**1942** Francisco Fabregat Soria—Castellon *27,41* 7,17 … … 1 dk	**Wood Aux M General Cargo**	Volund Oil 2SA 2Cy. 325 × 420 120bhp (88kW) A/S Volund Kobenhavn Fuel (d.o.)
34870 3KP3 0713 Esd Gc Rr RTv	**CARLOVA** ex Orduna-91 **Ridgewell Navigation Co.** Aran Shipping & Trading S.A. Nassau Bahamas SatCom: 1305125/CARL	**52 137** 42 041 111 219	✠**100A1** CS 4/92 oil tanker ✠**LMC** **UMS** **IGS** EL T† $3\frac{7}{16}$"U3 FN 15360	**1973**-7 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (183) 276,54 (BB) 39,07 15,190 262,01 39,01 19,61 P 14,1 F 29,0 1 dk rf nil	**M Tanker** CBT COW IGS(LR) Bow loading 4 Ta 6 Wing Ta ER L.(oil) 131 589 HeCls. B	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 24 750bhp (18 205kW) Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTAuxB primary 40kgf/cm² (39,3bar) secondary 15kgf/cm² (14,8bar) hs1509,7 e(ex.g) 15kgf/cm² (14,8bar) Gen 1 × 680kW 2 × 672kW 450V 60Hz a.c. 15kn
61811 QX8 0322743 Esd Gc Rr RTv	**CARLSBERG** ex Navigo-89 ex El Ri-89 ex Lupus ex Ari-88 ex Insel Riems-81 **Carlsberg Shipping S. de R.L.** San Lorenzo Honduras	**338** 222 840	(DSRK)	**1961** VEB Peene-Werft—Wolgast (77) 59,14 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 550bhp (405kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10kn
16564 RC9031 6012 Esd Gc Pfd Rdr RTm/h/v	**CARLSON TIDE** **Tidewater Resources Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America SatCom: 1501664/WHCT	*972* *291* 1 046	AB	**1984** McDermott Shipyard—New Iberia, La (163) 59,14 12,43 3,658 56,09 12,20 4,27 B 3,1 F 11,6 1 dk rf nil	**TM Supply Ship** Deck Cargo Fire-fighting 12bth P	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 sr reverse geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW 480V 60Hz a.c. Thw. thrust propeller fwd Fuel 367,5t (d.o.)-7,5pd 11kn
68372 GVA 6149 T 345 Esd Gc Pd Rdr Rt	**CARLTON QUEEN** ex Swift-86 ex Medan-74 **Talisman Trawlers Ltd.** Lowestoft United Kingdom	**226** 118 163	**100A1** SS 4/88 fishing vessel **LMC** EL 137,5/22,0U2(a) FN 355	**1973** B.V. Schpsw. & Mach. v/h H. J. Koopman—Dordrecht (185) 34,07 7,75 3,531 29,95 7,70 4,15 1 dk rf 930 BK 300	**M Fishing** Side Trawler Beam-trawl Ref Mchy.aft	Bolnes 9DNL150/600 Oil 2SA 9Cy. 190 × 350 sr geared to sc. shaft 919kW (1 249bhp) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 2 × 120kW 220V 50Hz a.c. 2 × 48kW 380V 50Hz a.c. 11kn
7110878 WX6003 503588 Rdr Rt	**CARLY A. TURECAMO** ex Newark Sun-87 **Whitestack Towing & Transportation Co. Inc.** Wilmington, De United States of America	**194** 132 —		**1966** Main Iron Works Inc.—Houma, La (165) 32,01 9,15 3,715 30,64 4,09 1 dk	**M Tug**	General Motors Vee Oil 2SA 16Cy. 216 × 254 geared to sc. shaft General Motors Corp. U.S.A. Fuel (d.o.) 10kn
7337218 WYZ8705 544841	**CARLY ANN** ex Sea Spray **Trawler Sea Spray Inc.** Beaufort-Morehead City, NC United States of America	**120** 82 —		**1972** Master Marine Inc.—Bayou La Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
8412948 3ESJ3 15009-85B Esd Gc Rdr Rt SatNav AMVER	**CARMEL** ex Diamond Fortune-90 ex Luzon-90 **Leyte Navigation S.A.** Panama Panama	*13 635* *7 956* 23 542	NK	**1985** K.K. Uwajima Zosensho—Uwajima (2362) 155,91 (BB) 24,62 10,068 148,01 24,60 13,62 P 25,6 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.29 305 B.28 185 4 Ha (stl) (14,4 × 11,2) (25,6 25,6 25,6 × 13,2) ER	Mitsubishi 6UEC52L Oil 2SA 6Cy. 520 × 1600 6 250bhp (4 597kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW a.c. 14kn
7521675 335 RTv	**CARMELA MADRE II** **Bernardino Acquarobi** San Benedetto del Tronto Italy	**147** 59 —	(RI)	**1983** Cant. Nav. Fratelli Maccioni—Viareggio (13) 32,64 6,41 2,974 23,96 6,38 3,51 1 dk	**M Fishing** Side Trawler	Mirrlees Oil 600bhp (441kW) Mirrlees Blackstone Ltd. United Kingdom
7939365 WYA2888 601297	**CARMELITA** **Carmelita Inc.** Brownsville, Tx United States of America	**103** 70 —		**1979** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5064427 HO6171 8634-PEXT	**CARMELITE II** **Mybuy Shipping & Trading S.A.** Panama Panama	**118** 81 —		**1942** Ira S. Bushey & Sons Inc.—New York, NY (497) *25,43* 6,86 2,49 1 dk	**M Tug**	Fairbanks, Morse Oil 2SA 7Cy. 355 × 430 Fairbanks Morse & Co. Beloit, Wi
5064453 IPTW 251 Esd Rdr RTm	**CARMELO NOLI** **Societa Carmelo Noli fu Giovanni S.r.l.** Savona Italy	**274** 62 —	RI	**1962** Cant. Nav. M. & B. Benetti—Viareggio (54) 33,38 8,11 3,912 30,00 8,08 4,50 1 dk RW	**M Tug** Salvage	MAN Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 50kW 1 × 42kW 224V d.c. Controllable pitch propeller Fuel (d.o.)
8502949 PO4629 Esd Gc Rdr RTm/h/v	**CARMEM** **Companhia Brasileira de Offshore** Rio de Janeiro Brazil	*365* *126* 380	AB	**1987** Corena, Metalurgia e Constr. Naval S.A.—Itajai (139) 43,00 3,112 38,69 9,31 3,51 F 15,3 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Daihatsu 6DSM-22 2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 128kW 440V 60Hz a.c. 11kn

8016548 *SJUC* Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CARMEN** **Wallenius Safe Holmia AB** Walleniusrederierna (Wallenius Lines) Stockholm Sweden SatCom: 1370144/CARM	T.Mk **18 661** 9 850 28 100 T/cm 53,3	✠100A1 CS 1/92 vehicle carrier movable decks Ice Class 3 ✠LMC UMS EL O 660,0/78,0U3(a) FN 12101	**1982**-3 Kockums AB—Malmo (583) 198,00 (BB) 33,28 11,610 190,71 32,25 31,20 B 176,8 2 dks, 1 dk fwd of mchy space, 6 intermediate fixed & 4 movable car dks rf 838	**M RoRo Cargo/ Vehicles Carrier** pt higher tensile steel dks Nos. 4, 6 & 9 str. for ro -ro cargoes Side door/ramp (s) L 24,70 W 4,50 Quarter stern door/ramp (s) L 42,10 W 7,00 Lane Length 4400 Clear height 6,20 Cars 6229 Mchy.aft	B&W Oil 2SA 7Cy. 800 × 1950 18 355bhp (13 501kW) A/B Gotaverken NAuxB (o.f.) 1/92 12kgf/cm^2 (11,8bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 1600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 417,0t (d.o.) 4 862,0t (hvf)-60,5pd
7032208 *HQSN* Q002-00597 Df Esd Gc Rdr RTm/v	**CARMEN** ex Cladyke-83 ex Westondyke-82 **Naviera Cuyamel S. de R.L.** Sanders Stevens & Co. Ltd. Puerto Cortes Honduras	**696** 422 1 016	✠100A1 SS 8/89 ✠LMC UMS EL J 1⅛"U2 FN 826	**1971**-1 Scott & Sons (Bowling) 1969 Ltd. —Bowling (440) 63,45 10,01 3,734 57,92 9,91 4,35 P 12,5 F 7,4 1 dk rf 76	**M General Cargo** 1 Ho 38,0 ER G.1 487 B.1 359 1 Ha (stl) (31,3 × 6,2) ER Cr 2(3)	Blackstone Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Gen 2 × 60kW 1 × 32kW 415V 50Hz a.c. Fuel 56,0t (d.o.)
5064489 119 Df Esd Rt	**CARMEN** ex Carmen I-82 ex Carmen-81 ex Moana-80 ex Carmen V-77 ex Carmen-76 Nukualofa Tonga	**450** 246 620	(BV)	**1957** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (1) 48,60 8,28 3,201 46,00 8,21 3,51 1 dk RW	**M General Cargo** 1 Ho ER G.825 B.776 2 Ha (12,1 11,5 × 4,8) ER 2W Der 2(2)	MaK Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Fuel (d.o.)
7905326 *CB2262* Esd Rt	**CARMEN** **Transportes Molina Ltda.** Antofagasta Chile	**294** 125 358	(BV)	**1979** Inversiones Navales S.A. (INSA)—Callao (54) 35,59 3,841 30,92 9,09 4,20 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reduct geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Fuel 36,5t (d.o.)
6608232 *EERD* 2343 Esd Rt	**CARMEN AMOROS** **Joaquin Agullo Escolano** Tarragona Spain	**111** 56 —		**1965** Ast. de Tarragona—Tarragona ... ... 21,21 6,56 3,51 1 dk	**Wood M Fishing** Side-fishing	Alpha Oil 2SA 5Cy. 240 × 400 283kW (385bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 36,5t (d.o.)
7206433 *SXZJ* 9008 Df Esd Gc Pfd Rdr RTm/h/v	**CARMEN CARINA** ex Biscay-86 ex Fulda Express-84 ex Frankenfels-80 ex Aristandros-74 **Sea Elf Maritime Inc.** Piraeus Greece	**13 011** 8 804 21 876	GL ✠Classed LR until 28/2/75	**1972**-5 Mitsui SB. & Eng. Co. Ltd.—Osaka (921) 170,77 (BB) 22,94 9,381 161,75 22,86 13,01 P 30,5 F 11,3 1 dk rf 51 len 79 conv General Cargo 79	**M Container Ship** Fixed-guides Str. ore cargoes 4 Cell. Ho ER TEU 924 C.Ho 504/40' C.Dk 420/20' (40') incl. 10 ref C. 16 Ha (stl) ER	B&W Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 350kW 450V 60Hz a.c. Fuel 466,0t (d.o.) 1 100,0t (hvf)-42,5pd
6611332 *EEZU* 760 Df Esd Gc Rdr RTv	**CARMEN CASTELLANO** ex Sierra Luna-87 **Maritima del Norte S.A.** Bilbao Spain SatCom: 1351176/CCAE	**1 531** 1 017 1 778	BV ✠Classed LR until 13/2/87	**1966**-12 Basse-Sambre-Corcho S.A.—Santander (90) 83,47 12,15 5,017 74,94 12,10 6,76 F 8,9 2 dks rf 102	**M General Cargo** Ref 3 Ho 12,7 21,4 12,4 ER In.1 951 3 Ha (5,4 9,2 5,4 × 3,9) ER Cr 2(2,5)	Werkspoor Oil 4SA 8Cy. 390 × 680 1 471kW (2 000bhp) Naval-Stork-Werkspoor S.A. Gen 2 × 200kW 220/380V 50Hz a.c.
6519950 *EENB* Df Esd Gc RTm	**CARMEN JIMENEZ** **Jose Sibon Pantoja** Cadiz Spain	**350** 160 —	(BV)	**1965** Hijos de J. Barreras S.A.—Vigo (1337) 41,46 7,40 3,650 36,66 7,35 4,14 1 dk RW	**M Fishing** Side Trawler Ref 3 Ha (each 1,0 × 1,0)	Werkspoor Oil 4SA 8Cy. 270 × 400 1 100bhp (809kW) Hijos de J. Barreras S.A. Fuel 90,5t (d.o.)
5057357 *HO2271* 8450-PEXT2 Df Esd Pfd RTm/h	**CARMEN MARIA** ex Transmar I-82 ex Cala Blanca-79 ex Laspas 106-58 **Transportes Maritimos Antillanos S.A.** Panama Panama	**388** 239 1 037	(BV)	**1958** Ast. de Palma S.A.—Palma de Mallorca 54,01 9,02 3,341 49,00 8,97 3,41 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 41,1 ER G.1 406 B.1 307 2 Ha (stl) (each 11,5 × 3,9) ER 4W Der 4(2)	Krupps Oil 4SA 8Cy. 295 × 420 700bhp (515kW) La Maquinista Terrestre y Mar (MTM) Directional propeller Fuel 30,0t (d.o.)
7387354 *EHBU* Df Esd Rdr Rt	**CARMEN MARINA** ex Lores-84 **Pesquera San Isidro S.A.** Cadiz Spain	**276** 112 194	BV	**1976** Ast. Gondan—Puerto de Figueras (133) 37,83 8,08 3,701 33,15 8,03 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz Vee Oil 4SA 12Cy. 220 × 280 geared to sc. 1 500bhp (1 103kW) Hijos de J. Barreras S.A. Fuel 159,0t (d.o.)
5064556 *EDIQ* 1023 Esd	**CARMEN MONTIEL** **Jose Martinez Mas** Cartagena Spain	**106** 65 —		**1960** Salvador Cascales—Santa Lucia 23,53 6,71	**Wood M Fishing** Side-fishing	Oil 300bhp (221kW) .... Fuel 29,5t (d.o.)
7233967 *3EXO9* 21953-YJ Df Gc Pfd Rdr	**CARMEN TORRES** ex Yushin Maru-92 ex Kotoshiro Maru No. 10-82 **Itohshin S.A.** Panama Panama	**435** — 562		**1972** Kanasashi Co. Ltd.—Shimizu (1079) 55,94 8,84 3,499 49,51 8,82 4,04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 360 × 540 1 545kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7927544	**CARMEN 11** **I.PE.C.S.A.** Uruguay	**220** — —		**1980** Astilleros del Litoral Ltda.—Paysandu (72) ... ... 28,22 8,21 4,20 1 dk	**M Fishing** Stern Trawler	Oil 735bhp (541kW) ....
8920995 *LAOG4* N-01175 Df Esd Gc Pfd Rdr RTv	**CARMENCITA** **Penguin Trader ANS** Nomadic Shipping A/S Bergen Norway (NIS) SatCom: 1313360/LAOG	*5 084* *3 163* 6 000	NV	**1992** Hollming Oy—Rauma/Raumo (292) 109,00 6,800 107,50 18,00 9,80 3 dks	**M Refrigerated Cargo** 4 Ho ER In.7 521 4 Ha (stl) (each 9,8 × 8,5) ER Cr 4(6)	Wartsila Vee Oil 4SA 12Cy. 320 × 350 geared to sc. 4 042kW (5 495bhp) Wartsila Diesel Oy Thw. thrust propeller fwd
5064594 *EHNW* 7259 Esd	**CARMENCITA CARIDE** **Marcial Perez Rey** Vigo Spain	**112** 32 —		**1951** Francisco Gonzalez—Vigo *24,30* 6,10	**Wood S Fishing** Side Trawler	C 2Cy. 233 & 475 x 321 108ihp (79kW) .... Fuel (o.f.)
8707604 *SLRH* Rdr Rt	**CARMITA** **Arne Helge Fredriksson** Sturko Sweden	**126** 37 —		**1986** Ronnangs Svets AB—Ronnang (112) 20,43 4,492 16,79 6,58	**M Fishing**	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Inc.
6616332 *SMCF* Df Esd Rdr Rt	**CARMONA** ex Tea-87 ex Aase Yvonne-80 ex Arizona-76 ex Peter Glenna-74 ex Anna Bruun-69 **Anders Karl Gustaf Gustafsson** Dyron Sweden	*192* *57* 15		**1966** Karstensens Skibsvaerft & Maskinvaerksted I/S—Skagen 30,15 7,01 26,34 7,00 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2) ER	Alpha Oil 2SA 8Cy. 240 × 400 680bhp (500kW) Alpha-Diesel A/S Fuel (d.o.)
8007999 *FNEG* Df Esd Gc Pfd Rdr RTv AMVER	**CARNAC** ex Osco Stream-92 **Societe Europeene de Transport Maritime (S.E.T.M.)** Bordeaux France SatCom: 1112226/FNEG	*21 744* *14 574* 33 886 T/cm 40,0	(NV)	**1982** Samsung Shipbuilding Co. Ltd.—Koje (1012) 182,61 29,93 10,618 172,90 27,81 15,63 B 12,8 F 18,0 1 dk Bow/CM 101 Diam. 0,203 MH 1,5	**M Tanker** Oil Chemical COW IGS Ice strengthened DB 18 Ta ER L.41 954 HeCls. CptB 4 Cargo pumps total 4 000T/hr	B&W Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 900kW 450V 60Hz a.c. Fuel 420,0t (d.o.) 2 186,5t (hvf)-33,0pd

CARNIA ex Laurotank Carnia-89 ex Carnia-88 ex Mare di Kara-87 ex British Avon-85 **Feldene Shipping Corp.** Panama Panama	*15 028* *8 150* 25 469 T/cm 36,9	✠Classed LR until 17/7/87 RI	**1972**-11 Scotts' SB. Co. Ltd.—Greenock (724) 171,20 (BB) 25,05 9,557 161,86 25,00 12,58 P 33,6 F 13,8 1 dk rf 51 Bow/CM 81 Diam. 0,310	**M Tanker** Stern disch. 22 Ta ER L.(oil) 34 949 HeCls. B 4 Cargo pumps total 3 944T/hr	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Scotts' SB. & Eng. Co. (1969) Ltd. Greenock Gen 1 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 1 372,5t (d.o.)-35,5pd 15,5kn
CARNIVAL ex Doceangra-83 **Almazan Maritime Inc.** Terra-Marine Shipmanagement (Pvt.) Ltd. SatCom: 1240254/CVAL	**30 600** 22 777 56 494 T/cm 62,0	**100A1** CS 4/87 bulk carrier strengthened for heavy cargoes, holds Nos. 2, 4 & 6 may be empty **LMC** EL Mt 632,5/84,0U2 FN 10840 (AB) **CLASS SUSPENDED 2/8/91**	**1972** Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (807 /B27) 230,03 (BB) 32,09 12,305 218,02 32,01 17,71 F 17,7 1 dk rf nil DK in way of holds	**M Bulk Carrier** 7 Ho 19,6 28,5 18,7 28,9 18,7 28,9 18,7 ER G.69 673 HeCls. B 10 Ha (stl) (each 10,2 × 15,5) ER	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 13 534kW (18 400bhp) Ishikawajima do Brasil Rio de Janeiro AuxB (o.f.) 9,2kgf/cm² (9,1bar) AuxB (ex.g) 9,2kgf/cm² (9,1bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 317,0t (d.o.) 3 574,0t (hvf)-58,0pd 16kn
CARNIVAL ex Cai Lun-91 ex Willine Tysla-86 ex Tysla-82 **Hawkson Ocean Shipping Co. Ltd.** Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.) Limassol Cyprus	**17 709** 11 716 21 980	**✠100A1** SS 6/91 **✠LMC** **UMS** EL It 2⅞"U2 FN 6983 (ZC)	**1977**-9 Nippon Kokan K.K.—Tsu (51) 171,00 (BB) 26,37 9,980 165,40 26,30 16,00 F 12,5 2 dks, 3rd dk except in No. 1 hold rf 152	**M General Cargo** Heavy-load 4 Ho 27,0 27,7 27,7 26,0 ER 9 TwD G.37 999 B.34 088 L.894 HeCls. B TEU 726 C.Ho 390/20' (40') C.Dk 336/20' (40') incl. 20 ref C. 9 Ha (stl) (6,3 × 10,5) (19,5p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 12W Cr 4(16) Der 1(150) 10(10)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 10 298kW (14 000bhp) Mitsubishi Heavy Industries Ltd. Kobe e(ex.g) (ex.g) 10,5kgf/cm² (10,3bar) AuxB (o.f.) 8,1kgf/cm² (8,0bar) Gen 3 × 740kW 450V 60Hz a.c. Fuel 160,5t (d.o.) 1 885,5t (hvf)-46,0pd 17,5kn
CARNIVAL ex Sundoy-90 ex Fjordlys-85 ex Lysefjord-83 ex Gefion-46 **K/S Carnival** Sunrise A/S Drammen Norway	**126** 58 —		**1933** Odense Staalskibsvft. ved A. P. Moller—Odense (48) 32,19 6,08 2,007 6,05 2,52 R len 71 & 41	**M RoRo Cargo/Ferry** 195P	Wichmann Oil 2SA 4Cy. 200 × 300 300bhp (221kW) E made64 fitted73 A/S Wichmann Rubbestadneset Fuel (d.o.) 12kn
CARNIVAL QUEEN	**127** 87 —		**1973** Desco Marine—St. Augustine, Fl (139) 22,86 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Oil geared to sc. shaft 365bhp (268kW) .... Fuel (d.o.)
CARNIVALE ex Queen Anna Maria-75 ex Empress of Britain-64 **Carnival Cruise Lines Inc.** Nassau Bahamas	T.Mk **18 952** 8 389 8 912	**✠100A1** CS 12/88 **✠LMC** EL qt 2 15/16"SQ FN 7417	**1956**-3 Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (731) 195,08 25,96 8,840 182,89 25,91 14,64 B & F 176,2 3 dks, 4th dk clear of mchy. space RW rf 152 DK fwd conv Ref Passenger Ship 76	**TS Passenger Ship** 493cbn 1167bth P 2 Ho each 16,4 ER 2 Ha (stl) (5,4 × 4,8) (7,7 × 5,4) ER Der 4(-)	6 S Turb dr geared to sc. shafts 30 000shp (22 067kW) Pametrada Fairfield SB. & Eng. Co. Ltd. Govan 3 WTB 690lbf/in² (47,6bar) Spt 454,5°C 685lbf/in² (47,3bar) hs5121,6 AuxB 200lbf/in² (13,8bar) sg 140lbf/in² (9,7bar) Gen 2 × 1200kW 3 × 500kW 225V d.c. Fuel 2 237,0t (o.f.) 158,0t (d.o.)-140,0pd 19kn
CARNOT Launched as Galileo **Sociedade Fogas Ltda.** Brazil	**634** 345 945		**1970** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (129) 71,29 12,77 3,600 67,94 12,34 3,60 1 dk	**TM Liquefied Gas Tanker** LPG Mchy.aft L.(gas) 1 430	Stork 2 Oil 4SA each 8Cy. 210 × 300 486kW (661bhp) Motores Stork Buenos Aires Thw. thrust propeller fwd
CAROL **Maritima Erandio S.A.** Zumaya Spain	**1 285** 753 2 400	GL (AB) (BV)	**1984** S.A. Balenciaga—Zumaya (307) 72,90 11,33 4,531 67,01 11,31 5,36 1 dk	**M Supply Ship** Deck Cargo Water	Alpha Vee Oil 4SA 12Cy. 225 × 300 sr reverse geared to sc. shaft 1 500bhp (1 103kW) Cons. Echevarria Bermeo Gen 1 × 84kW a.c. 2 × 52kW a.c. 11,75kn
CAROL ex Kotoshiro Maru No. 38-90 **La Diosa Del Mar S.A.** Daerim Fishery Co. Ltd. Panama Panama	*633* *254* 468	KR	**1978** Kanasashi Co. Ltd.—Kaijima Works, Shimizu (2001) 55,87 3,590 49,40 8,90 3,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka DM28AR Oil 4SA 6Cy. 280 × 460 956kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 480kW 445V a.c. 12,4kn
CAROL & MERNA **Alexander & Pearson Inc.** Philadelphia, Pa United States of America	**118** 80 —		**1986** Horton Marine Inc.—Theodore, Al 31,09 7,93 1 dk	**M Fishing** Side Trawler Beam-trawl Shellfish	Caterpillar D398TA Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
CAROL ANN **Lafayette Lift Boats Inc.** Baton Rouge, La United States of America	**237** 187 —		**1979** ....Lafayette, La *21,95* 9,78 1,93 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) U.S.A.
CAROL FOSS **Foss Maritime Co.** Seattle, Wa United States of America	**162** 110 —		**1957** Todd Shipyards Corp.—Seattle, Wa *25,73* 7,40 ... ... 1 dk	**M Tug**	Nordberg Oil 4SA 8Cy. 330 × 419 Nordberg Manufacturing Co. U.S.A.
CAROL G **A., G. & P. Corp** Boston, Ma United States of America	**137** 93 —		**1967** Master Marine Inc.—Bayou La Batre, Al *21,86* 6,76 3,51	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
CAROL LINDA **Vasco Enterprises Inc.** Los Angeles-Long Beach, Ca United States of America SatCom: 1501530/JCJN	**1 145** 507 —		**1980** Burton Shipyard Inc.—Port Arthur, Tx (537) *61,39* — 13,11 4,88 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref In.1 274	General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
CAROL M ex Geomar II-86 ex Dearborn 47-81 **A. V. Marine Inc.** SatCom: 1503333/GMAR	**194** 131 610	AB	**1972** Burton Construction & SB. Corp.—Port Arthur, Tx (485) 50,30 11,69 3,372 47,15 11,59 3,97 F 17,4 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 10kn
CAROL MARY ex Columbian-80 **Moss Brothers Seafoods Inc.** Juneau, Ak United States of America	**104** 71 —		**1979** ....Seattle, Wa *19,97* 6,10 3,08 1 dk len 80	**M Fishing**	Oil 450bhp (331kW) U.S.A.
CAROLA ex Marola-88 **Storione S.r.l. di Navigazione** Agenzia Marittima Faster S.r.l. Palermo Italy	**1 597** 940 3 160 T/cm 8,0	RI	**1968** Cant. Nav. Apuania—Marina di Carrara (88) 89,77 12,83 5,868 80,32 12,81 7,09 1 dk Bow/CM 46 Diam. 0,150	**M Tanker** Chemical CBT SBT 8 Ta 4 Ta (s.stl) ER L.3 775 HeCls. ptB ptC 8 Cargo pumps total 880T/hr	Fiat C420.6L Oil 4SA 6Cy. 420 × 500 2 700bhp (1 986kW) Fiat S.G.M. Torino Gen 2 × 299,2kW 440V 60Hz a.c. Fuel 30,0t (d.o.) 121,0t (hvf)-8,5pd 13,5kn

8104591 *DHLC* Df Esd Gc Rdr RTm/h/v	**CAROLA** **H. G. Voge K.G. m.s. "Carola"** Hamburg Germany	**999** 675 2 890	GL	**1981** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (927) 87,97 (BB) 11,33 4,671 85,30 11,31 4,88 P 14,7 F 6,8 2 dks	**M General Cargo** 1 Ho 60,4 ER G.3 806 B.3 781 TEU 90 C.Ho 54/20' C.Dk 36/20' 1 Ha (stl) (55,9 × 9,3) ER	Deutz SBV8 Oil 4SA 8Cy. 240 × 280 reduction geared to sc shaft 985bhp (725kW) Kloeckner Humboldt Deutz
8002810 Df Esd Gc Pfd Rdr Rt AMVER	**CAROLA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.f. "GENCHART" Limassol Cyprus	*5 943* *3 312* 9 620	✠100A1 SS 9/89 strengthened for heavy cargoes ✠LMC UMS EL X 495,0/46,0U3 FN 2938	**1983**-6 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (407) 113,49 (BB) 17,12 8,602 103,71 17,01 11,31 P 11,0 F 8,9 2 dks	**M General Cargo** 2 Ho 30,6 50,8 ER G.11 733 B.11 301 2 Ha (stl) (22,7 45,2 × 12,8) ER Cr 3(18-32)	Werkspoor Oil 4SA 6Cy. 410 × 470 with flexible couplings sr geared to sc. shaft 4 270bhp (3 141kW) Stork-Werkspoor Diesel B.V. Amster Gen 1 × 268kW 3 × 224kW 380V 50Hz a.c. Fuel 84,0t (d.o.) 710,0t (hvf)-15,0pd
7051852 *WY2171* 509528 Pfd Rt	**CAROLE L** ex Megan Anne-90 ex Brenda-Kay **Karsten D. Larsen** Boston, Ma United States of America	**137** 93 —		**1967** Master Marine Inc.—Bayou La Batre, Al (70) *22,13* 6,71 3,48	**M Fishing**	General Motors Oil 320bhp (235kW) General Motors Corp. Fuel (d.o.)
7730513 374793	**CAROLE S** **Ivo & Carole Ruth Skoljarev** *Port Adelaide, S.A.* Australia	**112** 85 —		**1970** Kali Boat Building (Pty.) Ltd.—Port Adelaide, S.A. ... ... 20,20 6,32 2,95 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Il
6517706 Df Esd Gc Pfd Rdr Rt	**CAROLIJN MARIA** ex Arie-70	**143** 60 —		**1965** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1314) 30,66 6,61	**M Fishing** Side-fishing	De Industrie Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d
8105090 *P3PJ4* P220 Df Esd Gc Rdr RTm/h/v	**CAROLIN** ex Njord-92 ex Manchester Prince-89 ex Njord-86 ex City of Oporto-85 ex Njord-81 **KG Schiffahrtsgesellschaft Beutelrock G.m.b.H. & Co.** Friedrich Beutelrock G.m.b.H & Co. K.G. Limassol Cyprus	**1 599** 1 173 4 153	GL	**1981** Werft Nobiskrug G.m.b.H.—Rendsburg (709) 99,93 (BB) 15,78 5,093 95,31 15,71 5,29 F 6,8 2 dks	**M General Cargo** Ice strengthened 3 Ho 3 TwD G.7 285 B.7 090 TEU 287 C.Ho 140/20' C.Dk 147/20' 3 Ha (stl) (12,3 × 10,1) (24,6 24,6 × 12,5) ER	Deutz RSBV6M Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 3 298bhp (2 426kW) Kloeckner Humboldt Deutz West Gem Gen 1 × 208kW 2 × 195kW 220/440V 60Hz a.c. Controllable pitch propeller
7337830 *UFSA* 1079 Esd Rdr RTv	**CAROLIN** ex Nemunelis-92 **Kalmar Ltd.** Tallinn Estonia	**720** 221 350	RS	**1973** .............U.S.S.R. 53,73 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48 Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Controllable pitch propeller Thw. thrust propeller , 1 fwd Fuel (d.o.)
7042485 *WYBI* 530999 Df Esd Gc Pfd Rdr RTv AMVER	**CAROLINA** ex American Aquarius-88 **Puerto Rico Maritime Shipping Authority** Puerto Rico Marine Management Inc. Miami, Fl United States of America SatCom: 1505215/WYBI	**19 454** 13 948 20 428	AB	**1971** Sun SB. & Dry Dock Co.—Chester, Pa (655) 214,74 27,49 10,926 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 7 Cell. Ho 13,7 13,7 13,7 13,7 13,7 13,7 ER 13,7 TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha (stl)	2 S Turb dr geared to sc. shaft 27 300shp (20 081kW) General Electric Co. Lynn Gen 2 × 1250kW Fuel 3 805,0t (o.f.)
8709767 *PDHX* 24275 Df Esd Pfd Rdr RTv	**CAROLINA** ex Feran-91 **Rederij m.s. "Carolina"** Wagenborg Shipping B.V. Oudewater Netherlands	*851* *490* 1 260 T/cm 5,6	BV	**1988** B.V. Scheepswerf "Ferus Smit"—Foxhol (249) 64,34 10,55 3,382 60,00 10,51 4,02 P 13,3 B 5,2 F 7,3 1 dk	**M General Cargo** 1 Ho 43,2 ER G.1 811 B.1 726 1 Ha (stl) (40,8 × 8,0) ER	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. s 570kW (775bhp) Caterpillar Inc. Peoria, Il Gen 1 × 44kW 1 × 25,6kW 380V 50Hz a.c. Fuel 56,99t (d.o.)-3,4pd
8134065 *HP6757* 21643-PEXT Gc Rdr RTv	**CAROLINA** ex Nordic-92 ex Caribe Star ex YW 112 **Ironside Financial Corp.** Panama Panama	**588** 309 —		**1945** Marine Iron & SB. Co.—Duluth, Mn (96) *50,60* 9,78 4,58 P 15,0 F 7,4 1 dk rf 76 conv Water Tanker — conv Fishing —	**M Tanker** Mchy.aft	General Motors Oil 2SA 8Cy. 222 × 266 sr reverse geared to s shaft 750bhp (552kW) General Motors Corp.
7233668 *LARQ2* N-00564 Df Esd Gc Rdr RTm/h/v	**CAROLINA** ex Bellatrix-89 ex Thies-84 **P/R Carolina ANS** Rolf Wagle A/S Kopervik Norway (NIS)	T.Mk **499** 379 1 535	BV (GL)	**1972** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (710) 74,94 11,82 3,850 69,07 11,79 6,58 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 56,0 ER G.3 469 B.3 072 TEU 78 C. 78/20' (40') 1 Ha (stl) (45,0 × 8,2) ER	Deutz RSBA12M Vee Oil 4SA 12Cy. 220 × 280 reverse reductio geared to sc. shaft 736kW (1 001bhp) Kloeckner Humboldt Deutz Gen 4 × 55kW 120V 50Hz a.c. Fuel 139,0t (d.o.)-5,0pd
6611710 *EEYJ* 2452 Df Esd Pfd Rdr RTm	**CAROLINA** **Ciriaco Lopez Torrontegui** Bermeo Spain	**339** 154 380	(BV)	**1966** Ast. de Murueta S.A.—Guernica (73) 41,66 7,68 4,045 36,00 7,60 7,45 1 dk	**M Fishing** Side Trawler 1 Ho ER G.393 2 Ha (1,2 × 1,2) (4,2 × 3,5) ER	Deutz Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Fuel 125,0t (d.o.)
8502937 *PQ4605* Df Esd Gc Rdr RTm/h/v	**CAROLINA** **Companhia Brasileira de Offshore** Rio de Janeiro Brazil	**232** 74 382	AB	**1987** Corena, Metalurgia e Constr. Naval S.A. —Itajai (138) 43,01 3,112 38,66 9,31 3,51 F 15,3 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Daihatsu 6DSM 2 Oil 4SA each 6Cy. 220 × 280 reverse reducti geared to sc. shaft Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 128kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 185,5t (d.o.)
7127376 *OPTE* Z 483 Esd Pfd Rdr RTv	**CAROLINA** **B.V.B.A. Rederij Nathalie** Zeebrugge Belgium	*187* — —		**1971** N.V. Scheepswerven L. de Graeve —Zeebrugge (49) 34,21 - 7,30 3,60 1 dk len 90	**M Fishing** Side Trawler Ref Mchy.aft	A.B.C. Oil 441kW (600bhp) NE 84 Anglo-Belgian Co. N.V. Gent/G
7940778 Df Esd Rt	**CAROLINA** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**104** 54 —	(AB)	**1977** Ast. Monarca—Guaymas (594) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Waukesha Oil 4SA 6Cy. 215 × 215 reverse reduction gea to sc. shaft 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. Waukesha Gen 1 × 3kW a.c. 1 × 1,75kW a.c.
8853178 934019 Df Esd Gc Rdr RTv	**CAROLINA ADRIANA** **Ciclon Negro Inc.** Houston, Tx United States of America	**116** 93 —		**1988** ....Larose, La - 21,94 6,40 3,50 1 dk	**M Fishing** Side-fishing	Oil
8812277 928375 Df Esd Gc Rdr RTv	**CAROLINA BOY** ex Guardian-92 **William S. Wells Jr.** Norfolk, Va United States of America	**195** 133 —		**1988** Rodriguez Boat Builders Inc.—Coden, Al 29,27 7,80 4,30 1 dk	**M Fishing** Stern Trawler Shellfish	Caterpillar Vee Oil 4SA 12Cy. 170 × 190 geared to sc. sh 1 280bhp (942kW) Caterpillar Inc. Peoria, Il Gen 2 × 60kW

CAROLINA CLIPPER **Carolina Clipper Inc.** Norfolk, Va United States of America	**124** 84 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl 25,91 6,71 ... ... 1 dk	**Wood M Fishing** Shellfish	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
CAROLINA GIRL II **William S. Wells Jr.** Norfolk, Va United States of America	**193** 138 —		**1988** ....Tarpon Springs, Fl - — - 25,51 7,62 3,90 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
CAROLINA LADY **Carolina Lady Inc.** Brownsville, Tx United States of America	**118** 80 —		**1979** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,18 3,66 1 dk	**M Fishing** Trawler Shrimp-trawl	General Motors 12V-71-N Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
CAROLINA P **Pescavigo S.A.** Vigo Spain SatCom: 1351232/CARO	*1 622* *555* 1 377	BV	**1987** Const. Nav. Santodomingo—Vigo (469) 74,00 (BB) 12,68 64,80 12,50 5,36 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Deutz SBV9M628 Oil 4SA 9Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) Hijos de J. Barreras S.A. Vigo Controllable pitch propeller
CAROLINA PRINCESS ex Lis Bet **Carolina Princess Inc.** Norfolk, Va United States of America	**153** 104 —		**1980** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *23,66* 7,32 3,97 1 dk	**M Fishing** Stern Trawler Shellfish	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
CAROLINA TAR-HEEL **Carolina Tarheel Inc.** Norfolk, Va United States of America	**124** 84 —		**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl 25,91 6,71 ... ... 1 dk	**Wood M Fishing** Shellfish	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
CAROLINA V ex Hadan-79 ex Atlantic Forwarder-74 **Vinmar Shipping Co. S.a.r.l.** Beirut Lebanon	T.Mk **398** 298 1 250	GL	**1968** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1342) 74,12 11,61 3,652 67,11 11,49 6,28 F 7,4 2 dks RW	**M General Cargo** Ref Ice strengthened 2 Ho 35,9 10,0 ER G.2 152 B.1 911 In.699 3 Ha (stl) (16,2 8,9 × 8,0) (4,8 × 5,3) ER 4W Der 1(15) 3(5)	MaK 8MU451AK Oil 4SA 8Cy. 320 × 450 1 550bhp (1 140kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 125kW 220V Fuel 101,5t (d.o.) 12,5kn
CAROLINE ex Cindy-89 ex Altappen-86 **Caroline Shipping Co. Ltd.** Oskar Wehr K.G. (G.m.b.H. & Co.) St. John's Antigua & Barbuda	**1 599** 1 012 3 050	GL	**1978** Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (335) 80,68 14,33 5,109 74,66 14,01 6,33 P 11,9 F 8,9 1 dk	**M General Cargo** Ice strengthened 1 Ho 43,5 ER G.3 171 1 Ha (stl) (43,5 × 11,2) ER	MWM TBD510-6 Oil 4SA 6Cy. 330 × 360 2 205kW (2 998bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 250kW 1 × 153kW 440V 60Hz a.c. Controllable pitch propeller Fuel 272,5t (d.o.)-9,0pd 12,5kn
CAROLINE ex Trans Holm-89 **Soenderborg Rederiaktieselskab (Sonderborg Steamship Co. Ltd.)** Egernsund Denmark (DIS)	T.Mk **425** 286 1 078	BV (NV)	**1975** Skaalurens Skibsbyggeri A/S—Rosendal (225 /38) 58,73 11,02 3,770 54,11 11,00 5,44 2 dks rf 500 len 78 conv Pallets Carrier 89	**M Livestock Carrier** Side door (s) Ice strengthened Mchy.aft B.1 296	Alpha 407-26VO Oil 2SA 7Cy. 260 × 400 566kW (769bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 220V 50Hz a.c. Controllable pitch propeller Fuel 43,5t (d.o.)-4,0pd 10kn
CAROLINE **Caroline (Pty.) Ltd.** Walvis Bay South Africa	**324** 147 —		**1965** Sleephelling Mij. "Scheveningen" N.V. —Scheveningen (191) 43,29 7,29 3,296 38,71 7,19 4,02	**M Fishing** Side Trawler	Deutz Oil 4SA 8Cy. 320 × 450 E made61 fitted65 Kloeckner Humboldt Deutz Koeln
CAROLINE ex Nordmeer 1-88 ex Udina-86 **Hans-Georg Reinholtz** Luebeck Germany	**135** 52 —		**1966** Evers Werft—Niendorf (497) 29,72 6,91 2,820 26,01 6,81 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz Vee Oil 4SA 12Cy. 142 × 160 geared to sc. shaft 595bhp (438kW) NE 81 Kloeckner Humboldt Deutz Koeln 11kn
CAROLINE AND CALANDRA **George C. Everson** Meridian, Ga United States of America	**103** 70 —		**1979** Desco Marine—St. Augustine, Fl 22,26 6,10 2,744 20,96 3,66 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. Columbus, In
CAROLINE ANN **George McCallig** Dublin Irish Republic	**107** 62 —		**1966** Ch. Herbert & Heraud—Pont Lorois *20,67* 6,51 3,201 6,46 3,61 1 dk	**Wood M Fishing** Side Trawler 2 Ha (2,0 × 1,3) (1,3 × 0,6)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Fuel 15,0t (d.o.) 11kn
CAROLINE COB ex Fueguina-90 ex Estrella Fueguina-89 ex Polystar-78 **Piebald International Ltd.** Borthen Ship Management A/S Monrovia Liberia SatCom: 1244241/ELLV	*12 303* *7 978* 21 649	NV	**1962** Eriksbergs M/V A/B—Goteborg (548) 170,67 21,92 9,751 162,06 21,87 12,27 P 50,0 B 14,1 F 22,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 26 675	B&W 7-74VTBF-160 Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) Eriksbergs M/V A/B Goteborg Gen 2 × 280kW 1 × 145kW 440V 60Hz a.c. Fuel 1 566,5t (hvf)-28,5pd 15kn
CAROLINE DELMAS **SCAC - Delmas-Vieljeux (S.D.V.)** Dunkerque France SatCom: 1110251/FNWM	*23 275* *9 270* 33 630 T/cm 46,3	BV	**1986** Chantiers de l'Atlantique—St. Nazaire (M28) 176,36 (BB) 30,05 10,502 168,00 30,00 15,83 P 35,1 B 9,2 F 17,1 1 dk	**M Bulk Carrier** 5 Ho ER G.41 725 B.39 300 TEU 918 C. 918/20' (40') 5 Ha (stl) (13,2 × 7,7) (19,2 19,2 19,2 19,2 × 10,8) ER Cr 2(40) 3(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 7 340bhp (5 399kW) Alsthom-Atlantique St. Nazaire Gen 3 × 760kW 440V 60Hz a.c. Fuel 145,0t (d.o.) 1 320,0t (hvf)-23,0pd 14kn
CAROLINE ISLANDS **Government of The Federated States of Micronesia** Kolonia, Pohnpei Micronesia	**813** 472 1 103	AB	**1976** Wakayama Zosen—Kainan (520) 54,59 3,741 49,31 10,81 4,53 F 7,4 1 dk rf 203	**TM General Cargo** Bow door 1 Ho ER B.1 218 1 Ha (w) (26,8 × 8,2) ER Der 1(10)	Yanmar 2 Oil 4SA each 6Cy. 240 × 200 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Fuel 159,5t (d.o.) 13kn
CAROLINE ROSE **Thelma Buitendyk** St. John's, Nfl. Canada	**173** 81 —		**1940** Smith & Rhuland—Lunenburg, N.S. *38,32* 8,13 3,963 8,08	**Wood Aux M Fishing** Side-fishing Schooner 1 Ho 11,5	Fairbanks, Morse Oil 2SA 6Cy. 265 × 320 Fairbanks Morse & Co. Beloit, Wi Fuel 16,5t 9,5kn
CAROLINE S ex Myrica-87 ex Platanus-80 **Caroline Shipping Inc.** Panama Panama	**5 942** 4 394 10 010	NK	**1974** Imabari Zosen—Imabari (323) 119,89 20,55 7,543 112,02 20,50 9,56 P 23,6 F 12,9 1 dk	**M General Cargo** 2 Ho ER G.13 056 B.12 425 2 Ha (stl) (31,8 31,1 × 10,3) ER 4W Der 4(15)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW Fuel 81,0t (d.o.) 604,0t (hvf)-19,5pd 13,25kn

7412915 *J8IW* 2205 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**CAROLINE SCHULTE** ex Evelyn-92 ex Rank-88 ex Frank Schroder-86 **Sun Maris Navigation S.A.** Navigo Management Co. Kingstown St. Vincent and the Grenadines	**6 741** 4 926 10 151	BV GL	**1976** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (376) 139,30 18,90 7,811 130,00 18,61 10,37 P 22,9 F 11,6 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 18,3 28,7 28,7 18,9 ER G.15 909 B.14 602 TEU 266 C. 266/20' (40') 4 Ha (stl) (12,6 × 12,0) (20,2 20,2 13,1 × 13,0) ER 18W Der 3(10-30) 3(5-10)	MaK 8M Oil 4SA 8Cy. 450 × 550 sr geared to sc. sh 5 000bhp (3 678kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 300kW 1 × 200kW 380/220V 50Hz a.c. Fuel 95,5t (d.o.) 717,0t (hvf)-12,0pd
8034576	**CAROLINIAN** United States of America	**120** — —		**1981** St. Augustine Shipbuilding—St. Augustine, Fl 26,24 ... ... 1 dk	**M Fishing** Shellfish	Caterpillar D37 Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria,
6813136 *C6ZZ* 317997 Rt	**CAROLPAN** **G. M. Higgs** Nassau Bahamas	**135** 86 —		**1967** Benny Sawyer—Cherokee Sound, Gt. Abaco Id. *23,38* 6,25 ... ... 1 dk	**Wood TM Fishing** Side-fishing	Caterpillar 2 Oil each 6Cy. 114 × 140 400bhp (294kW) Caterpillar Tractor Co. Peoria,
5064879 *WSE3352* 235654 Df Esd Gc Rdr RTv	**CAROLYN** **Lewis Curtis Bay Co.** Moran Towing of Pennsylvania Inc. Wilmington, De United States of America	**204** 139 —		**1936** Pusey & Jones Corp.—Wilmington, De (1064) 28,96 7,35 26,83 7,32 4,50 1 dk RW rf 457	**M Tug**	Alco Vee Oil 4SA 12Cy. 229 × 267 NE 58 Alco Products Ltd. New Yo Fuel 537,5t (d.o.)
7717054 *WYH8011* 586073 Esd Gc Rdr Rt	**CAROLYN CHOUEST** **Edison Chouest Offshore Inc.** Galliano, La United States of America	**285** 180 450	(AB)	**1977** North American SB. Inc.—Larose, La (107) 3,645 50,45 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 revers reduction geared to sc. shafts 2 440bhp (1 795kW) Caterpillar Tractor Co. Peoria, Gen 2 × 99kW
8024806 610863	**CAROLYN GRACE** ex Carolina Dawn-92 **Carolyn Grace Inc.** Norfolk, Va United States of America	**124** 84 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl 25,91 6,71 ... ... 1 dk	**Wood M Fishing** Shellfish	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 reverse reduc geared to sc. shaft Caterpillar Tractor Co. Peoria,
5029946 *WD5884* 261843 Rdr Rt	**CAROLYN HOEY** ex Atlas **North American Barge Line Inc.** Houston, Tx United States of America	**149** 64 —		**1951** Alexander Shipyards Inc.—New Orleans, La 27,01 7,62 ... ... 1 dk	**M Tug**	General Motors Oil 2SA 12Cy. 216 × 254 General Motors Corp. La Grange,
8129539 *WRT3734* 651074 Df Esd Gc Rdr RTv	**CAROLYN M** **Carolyn M Partnership Ltd.** Long Beach, Ca United States of America SatCom: 1502211/JJCM	**1 092** 620 1 200		**1982** Peterson Builders Inc.—Sturgeon Bay, Wi (9507) 68,61 12,81 5,425 12,50 5,19 1 dk	**M Fishing** Purse Seiner Ref Mchy.aft	General Motors 20- Vee Oil 2SA 20Cy. 230 × 254 with clutches reverse geared to sc. shaft General Motors Corp. Electro-Motive Div. La Thw. thrust propeller fwd
7351264 *IJMC* 201 Rdr Rt	**CARONTE** **Caronte Shipping S.p.A.** Messina Italy	**986** 392 520	RI	**1974** Soc. Esercizio Cant. Sud—Napoli (C.P149) 76,51 17,00 3,347 69,60 16,51 4,42 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 500dk P Bow door & ramp W 5,50 Stern door/ramp W 5,50 Lane Length 250 Clear height 4,10 Cars 100 Lorries 40 Trailers 14	MAN 2 Vee Oil 4SA each 16Cy. 220 × 300 4 600bhp (3 384kW) Masch. Augsburg-Nuernberg (MAN) Au Gen 3 × 336kW 220/380V 50Hz a.c. 2 Directional propellers
6911938 *H9HC* 10691-81B Rdr Rt	**CARP** ex Koyo Maru-80 ex Zeon Maru No. 2-79 **Compania Naviera Miyachi International Shipping Co. S.A.** Panama Panama	**1 397** 975 1 595	(NK)	**1968** Teraoka Shipyard Co. Ltd.—Nandan (108) 71,02 12,02 4,560 65,00 11,99 5,41 P 14,2 F 4,7 1 dk RW	**M Liquefied Gas Tanker** LPG Pressurised 4 Ta ER L.(gas) 1 818	Hanshin Z Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Gen 2 × 43kW 225V a.c. Fuel 164,5t-6,0pd
6705822 *YQAD* 215 Df Esd Gc Rdr Rt	**CARPATI** **Compania de Navigatie Maritime PETROMIN** Constantza Romania	**16 604** 5 366 25 827 T/cm 36,6	RNR ✠Classed LR until 6/69	**1967**-3 Hitachi Zosen—Innoshima (4095) 181,11 24,87 9,870 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,7 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	B&W 7-74VT2 Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Hitachi Zosen Sakurajima Works, Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 235,5t (hvf)
5383964 351832 Rt	**CARPE DIEM** ex Vrouw Prijna-71 Launched as De Vrouw Prijna **Algoa Bay Sea Products Pty. Ltd.** Cape Town/ Kaapstad South Africa	**109** 56 —		**1962** Scheepswerf "Vooruit" C.V.—Zaandam (277) 26,65 6,23	**M Fishing** Side-fishing	Bolnes Oil 2SA 6Cy. 190 × 350 "Bolnes" Motorenfabriek N.V. Krimpen a
7927661 385619 Esd Pfd Rdr Rt	**CARPENTARIA PEARL** **A. Raptis & Sons Pty. Ltd.** *Cairns, Queensland* Australia	**162** 140 —	NV	**1980** Kali Boat Building (Pty.) Ltd.—Port Adelaide, S.A. (30) 23,12 7,50 3,501 20,02 7,41 4,22 1 dk rf 1549	**M Fishing** Trawler Shrimp-trawl Mchy.aft	General Motors Vee Oil 2SA 12Cy. 146 × 146 geared to sc. 495bhp (364kW) General Motors Corp., Detroit Diesel Allison Div. De Gen 1 × 198kW 415V 50Hz a.c.
9003378 *EA2834* 3A2448	**CARREIRA** **Comunidad de Bienes Carreira** Pasajes Spain	**124** — 90		**1990** Ast. Luzuriaga S.A.—Pasajes (253) 23,65 - 2,401 19,66 6,01 4,86	**M Fishing** Long-line Ref	GUASCOR E3 Vee Oil 4SA 12Cy. 150 × 150 320bhp (235kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Z
7944750 372904	**CARRIE** **Callany Ltd.** Hong Kong Hong Kong (British)	**453** 228 —		**1977** Yuen Hing Shipyard Ltd.—Kowloon, Hong Kong ... ... 1 dk	**TM Tanker**	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria
7437020 *WD6158* 262029 Rt	**CARRIE MAYS** ex Innisbrook ex Bob Fuqua-80 **E. C. Mays Transportation Co. Inc.** Cincinatti, Oh United States of America	**340** 231 —		**1951** Fred W. Olcott—Paducah, Ky (125) ... ... 32,52 8,54 2,85 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La G
7306647 *CZ3582* 347756 Esd Gc Rdr Rt	**CARRIER PRINCESS** **Coastal Marine Operations (CP Rail)** Victoria, B.C. Canada	**4 353** 2 196 3 429	✠100A1 CS 5/88 Strait of Georgia service ✠LMC EL (W) 1¾"U3 FN 3060	**1973**-5 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (352) 115,83 20,22 4,877 111,51 20,12 7,32 B 42,1 1 dk rf 1829	**TM RoRo Cargo/Ferry** Rail Vehicles —dk P Lane Length 654 Cargo Width 16,60 Clear height 5,15 Trailers 47 Rail Wagons 28 Mchy.aft	General Motors 16- 4 Vee Oil 2SA each 16Cy. 230 × 254 revers reduction geared to sc. shafts 11 500bhp (8 459kW) General Motors Corp. La Grange Gen 3 × 125kW 600V 60Hz a.c. Thw. thrust propeller fwd
7944619 *WQZ2223* 606524	**CARRISA** ex Miss Suzie **Cindy Ann Corp.** Tampa, Fl United States of America	**112** 76 —		**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW)

CARROL C I ex Carrol C-88 ex San Nicolas-87 ex Esso San Nicolas-86 Launched as Esso Oranjestad II **Newfoundland Marine Energy Ltd.** Comtug Ltd. St. John's, Nfl. Canada	**308** 127 —	AB	**1969** Gulfport SB. Co.—Port Arthur, Tx (719) 4,446 30,56 9,76 5,19 1 dk BK 152	**M Tug**	General Motors 16-645-E5 Vee Oil 2SA 16Cy. 230 × 254 sr reverse geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 60kW 11kn
CARROLL VICTORY **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 667** 4 646 10 885	AB	**1944** California SB. Corp.—Los Angeles, Ca (V25) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
CARRON **Forth Tugs Ltd.** Grangemouth United Kingdom	**210** — 77	**✠A1** SS 10/91 inland waterways tug **✠LMC** EL (D) 247,5/17,5U2 FN 330	**1979**-9 Scott & Sons (Bowling) Ltd.—Bowling (458) 28,45 8,92 2,901 27,41 8,51 3,51 1 dk rf 305	**TM Tug** Fire-fighting Tractor	Ruston 6RK3CM 2 Oil 4SA each 6Cy. 254 × 305 sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 84kW 1 × 45kW 440V 50Hz a.c. 2 Directional propellers 12kn
CARRON HIGHLANDER ex Mairi of Kishorn-87 ex Erimus Cross-76 **Highland Marine Ltd.** Glasgow United Kingdom	**192** 0 —	✠Classed LR until 12/89	**1960**-1 Scott & Sons (Bowling) Ltd.—Bowling (423) 31,86 8,21 3,201 29,11 8,08 3,89 1 dk RW rf 610 BK 152	**M Tug**	Crossley Oil 2SA 6Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 1 × 10kW 110V d.c. Fuel 49,5t (d.o.) 10,75kn
CARRULO ex Rocio Villaverde-62 **Manuel Casaleiro Dominguez** Vigo Spain	**232** 150 —	(BV)	**1960** Ast. G. Riera—Gijon (22) 35,54 6,79 31,58 6,76 3,92 1 dk	**M Fishing** Side Trawler 2 Ha	Werkspoor Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Fuel 75,0t (d.o.) 10kn
CARRY No. 7 ex Mitake Maru No. 27-89 ex Ryusho Maru No. 25-87 ex Kyowa Maru No. 15-79 **Kyokuto Shipping S.A.** Panama Panama	**411** 204 —		**1967** Miho Zosensho K.K.—Shimizu (633) 55,20 8,51 49,38 8,49 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
CARSON **Callany Ltd.** Hong Kong Hong Kong (British)	T.Mk **809** 395 1 000		**1981** Wenchong Shipyard—Huangpu/Whampoa 50,81 12,76 3,101 49,03 12,53 3,92 1 dk Bow/CM 31 Diam. 0,200 MH 0,8	**TM Tanker** 8 Wing Ta ER L.(oil) 1 361 2 Cargo pumps total 800T/hr	Mitsubishi 6TAC-1 2 Oil 4SA each 6Cy. 168 × 210 reduction geared to sc. shafts 788bhp (580kW) Mitsubishi Heavy Industries Ltd. Nagoya Gen 2 × 48kW 1 × 20kW 380V 50Hz a.c. Fuel 42,5t (d.o.)-0,5pd 7kn
CARSONS II **Carsons Ore Carriers Pvt. Ltd.** Mormugao India	**501** 309 635	(BV)	**1981** Shivam Engineers Pvt. Ltd.—Khandola, Goa (007) 52,02 9,33 2,150 48,80 9,01 2,82 1 dk	**TM General Cargo Barge** 1 Ho ER 1 Ha (stl) ER	Cummins 2 Oil 4SA each 6Cy. 140 × 152 geared to sc. shafts 470bhp (346kW) Kirloskar Cummins Ltd. Pune
CARSTEN **Captain Peter Buck** Hamburg Antigua & Barbuda	**499** 314 1 205	GL	**1967** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (625) 68,43 10,52 3,922 62,11 10,51 6,25 F 6,4 1 dk & S dk rf 102	**M General Cargo** OSD Ice strengthened 1 Ho 43,2 ER G.2 441 B.2 240 2 Ha (stl) (12,5 × 6,4) (21,6 × 7,6) ER	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 380V 50Hz a.c. Fuel 633,5t (d.o.) 10,5kn
CARTADEDECES **Pesquera Mar Atun S.A.** Ensenada, Baja California Mexico	**650** — —	(AB)	**1977** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (801) 55,17 5,381 49,08 10,98 7,93 2 dks BK 2286	**M Fishing** Side Trawler Tuna	General Motors 16-645-E7 Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft 2 875bhp (2 115kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 335kW a.c. 1 × 300kW a.c. Thw. thrust propeller fwd 15kn
CARTAGENA ex ScanDutch Provence-87 ex Jade Bounty-86 ex Fremantle Express-85 ex Jade Bounty-84 ex Strider Gallant-78 **H. Clarkson & Co. Ltd.** Dole Fresh Fruit International Ltd. Hamilton Bermuda (British) SatCom: 1105234/ZFCB	**5 480** 3 278 6 596	**✠100A1** CS 12/92 **✠LMC** **UMS** EL Y 522,5/52,0U2 FN 3156	**1977**-12 Setouchi Zosen K.K.—Kinoe (465) 119,00 (BB) 18,98 7,451 107,24 18,90 10,52 P 24,4 F 10,4 1 dk rf 152	**M RoRo Cargo/Container Ship** Fixed-guides Angled stern ramp (s) 5 Ho 14,1 13,6 13,6 13,6 13,6 ER G.9 962 B.9 748 TEU 328 C.Ho 198/20' (40') C.Dk 130/20' (40') incl. 258 ref C. 10 Ha (stl) ER Cr 1(30)	MAN 16V40/54A Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 900bhp (6 546kW) Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8kgf/cm^{2} (7,9bar) e(ex.g) 10kgf/cm^{2} (9,9bar) Gen 3 × 800kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 140,0t (d.o.) 1 225,5t (hvf)-36,5pd 17kn
CARTAGENA DE INDIAS **Flota Mercante Grancolombiana S.A.** Panama Panama	**12 286** 6 487 15 969	AB	**1982** Stocznia Gdanska im. Lenina—Gdansk (B349/01) 158,99 (BB) 9,751 148,14 24,87 15,88 F 16,2 3 dks rf nil	**M General Cargo** Ref 4 Ho ER 8 TwD G.22 200 B.20 694 In.4 776 TEU 427 C.Ho 241/20' (40') C.Dk 186/20' (40') incl. 8 ref C. 6 Ha (stl) (19,9 19,9p&s 19,9p&s × 8,1) (9,1 × 7,4) ER 8W Cr 4(25) Der 1(80) 6(15) 2(8)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) H. Cegielski Poznan Gen 4 × 1100kW 440V 60Hz a.c. Fuel 482,0t (d.o.) 1 078,0t (hvf)-39,0pd 16,5kn
CARTAGONOVA ex Punta Brava-91 **Boluda Off Shore S.A.** San Sebastian Spain SatCom: 1351740/PUNT	*1 047* *316* 1 218	GL (BV)	**1984** Ast. Luzuriaga S.A.—Pasajes (232) 60,00 13,01 4,611 56,77 12,81 5,41 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	Deutz SBV16M628 2 Vee Oil 4SA each 16Cy. 240 × 280 sr geared to sc. shafts Hijos de J. Barreras S.A. Vigo Gen 2 × 500kW 1 × 252kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 500,0t (d.o.)-11,0pd 14,2kn
CARTELA **Roche Brothers & Sons** *Hobart, Tas.* Australia	**194** 77 —		**1912** Purdon & Featherstone—Hobart, Tas. *33,84* 7,37	**Wood S Ferry** 410dk P	T 3Cy. 267 406 & 660 × 406 Plenty & Son Ltd. Newbury
CARTHAGE **Government of The Republic of Tunisia (Office Nationale des Peches)** Tunis Tunisia	**189** 52 213	(BV)	**1985** Schiffsw. Schloemer GmbH & Co. K.G.—Oldersum (285) 27,21 8,13 3,131 23,02 8,01 3,71 1 dk	**M Fishing** Stern Trawler In.60	GUASCOR Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya 10,5kn

7386908 *EHGS* Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CARTHAGO-NOVA** **Repsol Naviera Vizcaina S.A.** Cartagena Spain SatCom: 1351134/EHGS	*132 107* *103 526* 272 495 T/cm 163,8	AB GL	**1976** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (241) 346,44 (BB) 53,68 20,511 325,31 53,61 26,42 1 dk rf nil Bow/CM 166 Diam. 0,510	**S Tanker** IGS 5 Ta 16 Wing Ta ER L.(oil) 335 450 HeCls. BC 3 Cargo pumps total 12 000T/hr	2 S Turb dr geared to sc. shaft 31 997shp (23 536kW) Empresa Nacional "Bazan" de C.N.M. S.A. Gen 2 × 700kW 1 × 960kW 1 × 50kW 220/440V 50Hz a.c. Fuel 14 099,5t (o.f.)-158,5pd
5103974 *VCLN* 383572 Df Esd Gc Rdr RTv	**CARTIERDOC** ex Montcliffe Hall-88 (Aft section) ex Ems Ore-76 **N. M. Paterson & Sons Ltd.** Thunder Bay, Ont. Canada	**18 531** 12 617 29 050 T/cm 46,3	**100A1** Lake SS 9/89 Great Lakes and river St. Lawrence service **LMC** EL G† 577,5/60,0U3 FN 7705 (AB)	**1959** (Aft section) Schlieker-Werft—Hamburg (535) **1978** (Fwd & cargo sections) Davie SB. Ltd. —Lauzon, P.Q. (693) 222,51 23,18 8,403 FW 218,02 23,09 12,25 P 28,3 F 9,1 1 dk RW rf nil len & widened 78 conv Ore Carrier 78	**M Bulk Carrier** 6 Ho ER G.36 182 HeCls. B 17 Ha (stl) (each 6,1 × 14,3) ER Cr 1(5)	B&W Oil 2SA 7Cy. 740 × 1600 6 436kW (8 750bhp) Frd. Krupp A.G. AuxB (o.f.) 7,1kgf/cm² (7,0bar) e(ex.g) (ex.g) 7,1kgf/cm² (7,0bar) Gen 2 × 550kW 1 × 240kW 440V 60Hz a Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 991,5t
7359539 *YVCL* AMMT-1215 Df Esd Gc Pfd Rdr RTv	**CARUAO** Launched as Messiniaki Avra **PDV Marina S.A.** Las Piedras Venezuela SatCom: 1565115/YVCL	**19 298** 12 569 32 389 T/cm 39,0	**100A1** SS 7/91 oil tanker **LMC** EL H† 605,0/62,0U3 FN 6699 (NV)	**1978** Oy Wartsila Ab—Turku/Abo (1227) 171,35 (BB) 25,73 11,386 163,35 25,71 15,30 F 15,9 1 dk rf 76 Bow/CM 78 Diam. 0,305	**M Tanker** 8 Ta 16 Wing Ta ER L.(oil) 41 579 4 Cargo pumps total 2 800T/hr	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Oy Wartsila Ab 3 AuxB (2 o.f. 1 ex.g) 14kgf/cm² (13,8bar) Gen 3 × 660kW 440V 60Hz a.c. Fuel (hvf)-38,0pd
8618023 FR 457	**CARVIDA** **Andrew J. Buchan** Fraserburgh United Kingdom	**268** 174 143		**1988** James N. Miller & Sons Ltd.—St. Monance (1032) 26,55 3,931 23,40 7,36 3,92 1 dk	**M Fishing** Stern Trawler Seiner Ref Mchy.aft In.200	Blackstone Oil 4SA 5Cy. 222 × 292 with clutches, flexi couplings & sr geared to sc. shaft 830bhp (611kW) Mirrlees Blackstone (Stamford) Ltd. Controllable pitch propeller
7388592 *EGPN* Esd Gc Rdr Rt	**CARVISA DOS** **CARVISA** Vigo Spain	**208** 125 —	BV	**1975** Const. Nav. Santodomingo—Vigo (508) 29,19 7,55 3,701 26,73 7,50 5,41 1 dk	**M Fishing** Stern Trawler 1 Ho ER	MAN Oil 4SA 8Cy. 160 × 180 625bhp (460kW) Empresa Nacional "Bazan" de C.N.M. S.A. Fuel 115,0t (d.o.)
8613255 *EHKA* Rdr Rt	**CARVISA TRES** **CARVISA** Vigo Spain	*252* *86* 231	BV	**1987** Astilleros del Atlantico S.A.—Santander (246) 40,11 8,72 3,520 33,13 8,01 6,02 2 dks	**M Fishing** Side-fishing Long-line Ref In.262	A.B.C. Oil 4SA 6Cy. 242 × 320 with clutches, flexi couplings & sr reverse geared to sc. sha 750bhp (552kW) Anglo-Belgian Corporation N.V.
7388580 *EGPE* Esd Gc Rdr Rt	**CARVISA UNO** **CARVISA** Vigo Spain	**208** 125 —	BV	**1975** Const. Nav. Santodomingo—Vigo (507) 29,19 7,55 3,701 26,73 7,50 5,41 1 dk	**M Fishing** Stern Trawler	MAN Oil 4SA 8Cy. 160 × 180 625bhp (460kW) Empresa Nacional "Bazan" de C.N.M. S.A. Fuel 115,0t (d.o.)
8417053 706817	**CARWAI** **Callany Ltd.** Hong Kong Hong Kong (British)	*803* *366* 1 500		**1984** Wuhu Shipyard—Wuhu 3,291 49,15 12,49 3,94 1 dk	**TM Tanker** Mchy.aft	Niigata 2 Oil 998bhp (734kW) Niigata Eng. Co. Ltd.
6422456 *9HAL3* 2351 Esd Pfd Rdr RTv	**CARY** ex Cora-89 ex Dolphin Point-87 ex Corchester-77 **Cora Maritime Co. Ltd.** Valletta Malta	**4 725** 2 943 7 529	✠Classed LR until 22/2/88	AB **1965**-3 Blyth Dry Docks & SB. Co. Ltd.—Blyth (386) 112,76 (BB) 16,26 7,316 106,69 16,22 9,20 F 9,8 1 dk rf 76	**M Bulk Carrier** 3 Ho 28,3 19,8 19,2 ER G.9 603 B.9 051 4 Ha (stl) (10,9 × 9,7) (11,9 14,9 13,4 × 10,9) ER	Polar Oil 2SA 9Cy. 500 × 700 2 550bhp (1 876kW) British Polar Engines Ltd. Gen 3 × 175kW 220V d.c. Fuel 206,5t (d.o.)
7234648 *SZPH* 379 Df Esd Gc Pfd Rdr Rt AMVER	**CARYANDA** **Seaways Transport Limited** Andros Greece	**34 067** 26 524 61 257 T/cm 63,0	AB	**1973** Hitachi Zosen—Maizuru Works, Maizuru (153) 224,95 (BB) 32,24 12,462 215,02 32,20 17,81 F 15,9 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.83 591 HeCls. B 7 Ha (stl) (16,1 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Sulzer Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Hitachi Zosen Maizuru Works, Gen 3 × 410kW a.c. Fuel 125,5t (d.o.) 3 229,5t (hvf)-48,0pd
6604717 *VRAM* 317704 RTm	**CARYUN** ex Esso Hok Un-86 **Callany Ltd.** Hong Kong Hong Kong (British)	**1 069** 661 1 768	✠LR class withdrawn- Owners' request 2/92	ZC. **1965**-12 Hong Kong & Whampoa Dock Co. Ltd. —Kowloon, Hong Kong (1048) 65,87 13,90 3,512 64,24 13,72 4,12 RFD 10,7 1 dk rf 102	**TM Tanker** 4 Ta ER L.(oil) 2 021 Der 3(1)	Cummins 2 Oil 4SA each 6Cy. 184 × 254 sr reverse to sc. shafts 690bhp (508kW) Cummins Engine Co. Inc. Gen 2 × 35kW 110V d.c. Fuel 33,5t (d.o.)-2,5pd
7637591 *PJMH* 1326 Df Esd Gc Pfd Rdr RTm/h/v	**CASABLANCA** **N.V. Shipping Co. Blanca** Dammers & van der Heide's Shipping & Trading Co. B.V. Willemstad Netherlands Antilles & Aruba	*2 989* *1 438* 3 536	BV	**1980** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (398) 101,94 (BB) 14,46 5,301 92,56 14,01 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil len 83	**M Refrigerated Cargo** 4 Ho 15,8 14,4 14,4 15,1 ER In.5 121 4 Ha (stl) (each 10,6 × 6,4) ER Der 4(5)	Deutz Oil 4SA 6Cy. 370 × 400 reduction geared t shaft 2 207kW (3 000bhp) Kloeckner Humboldt Deutz Gen 4 × 230kW 220/440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 162,0t (d.o.) 390,0t (hvf)-11,5pd
7392608 *V2DY* 2078 Df Esd Gc Rdr RTm/h/v SatNav	**CASABLANCA** ex Francop-90 ex Manchester Faith-83 ex Francop-78 ex Manchester Faith-77 ex Francop-76 **Pacific Maritime Co. Ltd.** Oldenburg-Portugiesische Dampfschiffs- Rhederei G.m.b.H Hamburg Antigua & Barbuda	T.Mk **1 421** 967 3 318	GL	**1974** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (669) 93,20 14,53 5,512 80,22 14,51 7,95 P 8,3 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,6 ER G.5 813 B.5 440 TEU 195 C. 195/20' 1 Ha (stl) (51,3 × 10,3) ER	MaK Oil 4SA 6Cy. 450 × 550 geared to sc. shaf 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Gen 3 × 195kW 1 × 48kW 220/380V 50 Thw. thrust propeller fwd
7321063 *J8GJ3* 3608 Esd Gc Rdr RTv	**CASABLANCA** ex Presidente Yeiwene-92 ex Yeye-92 ex Panagia Faneromeni-91 ex Qormi-89 ex Poole Antelope-76 Kingstown St. Vincent and the Grenadines	**998** 456 724	HR (BV)	**1973** Dubigeon-Normandie S.A.—Grand Quevilly 74,99 15,14 3,201 67,01 14,71 4,30 1 dk	**TM RoRo Cargo** Lane Length 192	Alpha 2 Vee Oil 4SA each 10Cy. 225 × 300 reduc geared to sc. shafts 1 838kW (2 499bhp) Alpha-Diesel A/S Gen 2 × 128kW 1 × 38kW 380V 50Hz a.c 2 Controllable pitch propellers
8027743 385928 Esd Rdr Rt	**CASABLANCA** **A.R.A. Nominees Pty. Ltd.** *Fremantle, W.A.* Australia	**113** 92 —		**1981** "K" Shipyard Construction Co.—Fremantle, W.A. (59) 22,51 6,13 2,794 21,26 6,05 3,13 1 dk	**M Fishing** Stern Trawler	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 geared to sc 365bhp (268kW) Caterpillar Tractor Co.
7635880 *CNQT* 6-681 Df Esd Gc Pfd Rdr Rt	**CASABLANCA I** ex Mar de Altea Dos-77 **PECHEMAR S.A.** Casablanca Morocco	**284** 77 201	BV	**1977** Construcciones Navales P. Freire S.A.—Vigo (130) 34,68 8,31 3,941 30,05 8,28 6,10 1 dk	**M Fishing** Stern Trawler	Volund Oil 4SA 6Cy. 300 × 410 geared to sc. shaf 870bhp (640kW) A/S Volund Controllable pitch propeller Fuel 191,5t (d.o.)

113054 NTO 143 Esd Gc Rdr Rt	**CASABLANCA II** **PECHEMAR S.A.** Casablanca Morocco	**284** 77 236	BV	**1979** Construcciones Navales P. Freire S.A.—Vigo (139) 34,68 8,31 3,941 30,05 8,28 6,10 2 dks	**M Fishing** Stern Trawler	Volund DMTK630 Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 870bhp (640kW) A/S Volund Denmark Controllable pitch propeller Fuel 191,5t (d.o.) 11kn
122647 XKK 768 Esd Gc Rdr Rt	**CASABLANCA III** **PECHEMAR S.A.** Casablanca Morocco	**267** 65 236	BV	**1981** Construcciones Navales P. Freire S.A.—Vigo (140) 35,64 8,31 3,852 31,20 8,30 6,10 2 dks	**M Fishing** Stern Trawler	Volund DMTK630 Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 640kW (870bhp) Larsconti Olsen e Hijos Alicante Gen 2 × 104kW 380V a.c. Controllable pitch propeller Fuel 191,5t (d.o.) 10,7kn
403005 PY 464 Esd Gc Rdr RTm/h/v	**CASABLANCA S.** ex Casablanca-84 ex Mercandian Ambassador-80 **Vapuretto S.n.c.** Napoli Italy	T.Mk **1 598** 939 4 250	RI (GL) (NV)	**1976** Frederikshavn Vaerft A/S—Frederikshavn (361) 96,53 (BB) 16,03 5,630 87,05 16,01 8,82 F 6,1 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho 2 TwD G.7 704 B.7 234 TEU 154 C. 154/20' 2 Ha (stl) (each 25,3 × 10,5) ER Cr 3(5)	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 2 600bhp (1 912kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 144kW 1 × 48kW 440V 60Hz a.c. Controllable pitch propeller Fuel 284,0t (d.o.)-9,5pd 13kn
406024 32832 20939 Esd Gc Rdr RTm/h	**CASACO** ex 901-88 ex Skidegate-88 **Canadian Saltfish Corp.** Ottawa Canada	**237** 84 61	✠Classed LR until 8/71	**1964**-3 Allied Shipbuilders Ltd.—North Vancouver, B.C. (134) 26,60 6,74 23,12 6,56 2,90 Ba 7,1 RQD 11,3 1 dk rf 457	**TM Buoy Ship** 1 Ho 4,8 ER 1 Ha (stl) (3,0 × 2,7) ER Der 1(1,5)	Cummins 2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared to sc. shafts 640bhp (471kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 88,5kW 220V 60Hz a.c. Fuel (d.o.)
811446 RW Esd Gc Rdr RTv	**CASALICCHIO** ex Casterbridge-91 ex Antilles-89 ex Balder Eems-86 ex Pamera-80 ex Balder Eems-80 **Tramar S.r.l. di Navigazione** Italy	*3 714* *1 572* 1 769	NV RI	**1979** B.V. Scheepswerf "Waterhuizen" J. Pattje —Waterhuizen (339) 93,81 (BB) 18,42 3,501 87,25 14,81 8,92 2 dks rf 13	**TM RoRo Cargo** Ice strengthened 2 Stern door/ramps 1(p) 1(s) Lane Length 850 Clear height 4,52 Cars 30 Trailers 52 1 Ho 54,2 ER TEU 180 C.Dk 180/20' incl. 25 ref C.	Polar F212V-D 2 Vee Oil 4SA each 12Cy. 250 × 300 with flexible coupling & sr geared to sc. shafts 1 766kW (2 401bhp) A/B Bofors Nohab Trollhattan Gen 3 × 180kW 220/440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 425,5t 15kn
121407 PNW Esd Rt	**CASAM II** ex Vasco E.-80 ex Friederike-72 **Samco-Allaire-Bernard** Ile d'Yeu France	**252** 148 366	(BV) (GL)	**1962** Jadewerft G.m.b.H.—Wilhelmshaven (85) 42,27 7,57 2,464 39,02 7,50 2,75 P 8,6 F 5,5 1 dk RW	**M General Cargo** 1 Ho ER G.566 B.538 1 Ha (20,5 × 5,0) ER Cr 1(4)	Baudouin Oil 4SA 8Cy. 150 × 150 280bhp (206kW) NE 74 Soc. des Moteurs Baudouin Marseille 9kn
613683 Esd Gc Rdr Rt	**CASAMANCE EXPRESS** ex Espresso Brindisi-82 ex Chrysanthemum-79 ex Marianna-75 ex Holiday Princess-71 ex Stella Marina-70 **Government of The Republic of Senegal (Marine Merchand)** Dakar Senegal	**1 519** 808 —	(BV) (GL) (NV)	**1965** Rolandwerft G.m.b.h.—Bremen (925) 77,58 12,02 3,398 64,98 11,99 6,61 2 dks, pt 3rd dk rf 699 BK 203	**TM Passenger/RoRo Cargo/Ferry** 730P Side doors 2W Der 2(-)	MAN 2 Oil 4SA each 12Cy. 220 × 300 sr geared to sc. shafts 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 134kW 380V 50Hz a.c. 18kn
619520 CX 082 Rdr Rt	**CASAMICCIOLA TERME PRIMO** ex Agia Kyriaki-70 **Traghetti Pozzuoli S.r.l.** Napoli Italy	**462** 73 —	RI	**1968** "Nautilus" Tech. Building Enterprises —Perama 61,88 12,60 2,236 59,39 12,30 2,93 1 dk	**TM Ferry** Mchy.aft	MaK 6M451AK 2 Oil 4SA each 6Cy. 320 × 450 1 700bhp (1 250kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 68kW 220V 60Hz a.c.
404868 SMCA Esd Pfd Rdr Rt	**CASANDRA AF VIK** ex Taily-89 ex Agatha-87 ex Klaas Dubbelaar-70 **H/B Olmaro** Simrishamn Sweden	**122** 44 —		**1963** Scheepswerf "Vooruit" C.V.—Zaandam (289) 31,70 6,51 6,30 3,15 len 68	**M Fishing** Side-fishing	Deutz Oil 4SA 8Cy. 220 × 280 800bhp (588kW) NE 72 Kloeckner Humboldt Deutz Koeln
535456 DYSP 224524 Rdr Rt	**CASAS VICTORIA** ex Sweet Hope ex Okishima Maru-79 **Casas Navigation Corp.** Central Shipping Co. Inc. Cebu City Philippines	**571** 316 1 141		**1968** Watanabe Zosen K.K.—Hakata (100) 55,48 9,33 4,242 50,81 9,30 4,60 1 dk	**M General Cargo** TEU 50 C. 50/20'	Hanshin Oil 1 150bhp (846kW) The Hanshin Diesel Works Ltd. Japan Gen 2 × 20kW 225V a.c. 11kn
707260 HP6391 21062-PEXT Df Esd RTh	**CASCABEL** ex Virxen da Saleta-91 **Kronos Shipping Services Inc.** Panama Panama	*199* *60* 129	BV	**1967** Enrique Lorenzo y Cia. S.A.—Vigo (326) 32,36 2,760 28,20 6,35 3,69 P 9,5 F 2,5 1 dk RW rf 851 BK 127	**M Fishing** Side Trawler 2 Ho 8,7 4,4 ER In.145 2 Ha (stl) (each 1,1 × 1,1) ER	Duvant Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Carmelo Unanue Zumaya Gen 1 × 75kW 1 × 67kW 1 × 25kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 61,0t (d.o.) 10,5kn
609295 WYT9769 557441	**CASCADE** **R. W. Miller Enterprises Inc.** Seattle, Wa United States of America	**186** 148 —		**1974** Bender Welding & Machine Co. Inc.—Mobile, Al *25,06* 7,32 3,46 1 dk	**M Fishing**	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
829780 WYE6253 583859 Df Esd Gc Rdr Rt	**CASCADE** ex Marine Retriever-90 **Marine Equipment Leasing Co.** Knappton Corp. Portland, Or United States of America	**143** 97 —		**1944** ....Stamford, Ct *28,02* 7,62 3,43 1 dk	**M Tug**	Oil U.S.A.
851027 WZE9182 555059 Df Esd Gc Rdr RTv	**CASCADES** **Shaver Transportation Co.** Portland, Or United States of America	**336** 228 —		**1974** ....Stephensville, La - - — 28,43 9,14 2,65 1 dk	**M Tug**	Oil U.S.A.
225943 637056 RTv	**CASEY CHOUEST** **Edison Chouest Offshore Inc.** Galliano, La United States of America SatCom: 1500525/MUCC	**246** 167 —		**1981** North American SB. Inc.—Galliano, La (122) 3,917 54,87 12,20 4,27 1 dk	**TM Research** Geophysical	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois
7504029 EHQF 941 Df Esd Gc Pfd Rdr RTm/h/v	**CASILDA DEL MAR** ex Zim Espana I-87 ex Casilda Del Mar-84 ex Casttrout-82 ex Casilda Del Mar-82 **Ibercargo S.A.** Bilbao Spain	**2 963** 2 313 4 576	✠**100A1** SS 3/91 ✠**LMC** **UMS** EL S 467,5/42,0U2 FN 2204	**1978**-12 Maritima del Musel S.A.—Gijon (186) 107,80 (BB) 15,02 6,900/5,881 97,41 15,00 7,62 P 16,5 F 16,2 1 dk rf nil	**M Container Ship** Fixed-guides DSS 6 Ho 12,5 12,5 13,1 13,1 12,5 12,5 ER TEU 288 C.Ho 148/20' (40') C.Dk 140/20' (40') 6 Ha ER	Deutz RBV12M350 Vee Oil 4SA 12Cy. 400 × 500 with clutches, flexible couplings & sr geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Spain Gen 4 × 232kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 97,0t (d.o.) 451,0t (hvf)-13,5pd 14kn

6724244 *LLNT* 16795 Gc Rdr RTm	**CASINO** **Soren Skagemo** Namsos Norway	**198** 112 393	(NV)	**1967** Sandnessjoen Slip & M/V A/S —Sandnessjoen (12) 38,16 7,42 3,150 34,47 7,40 3,41 P 9,2 F 4,6 1 dk rf 102 BK 76	**M General Cargo** 1 Ho 23,6 ER G.465 B.405 1 Ha (stl) (15,9 × 4,1) ER 2W Der 1(5) 1(2,5)	Normo Oil 2SA 4Cy. 300 × 360 280bhp (206kW) A/S Bergens M/V Gen 2 × 8kW 220V 50Hz a.c. Fuel 14,0t (d.o.)	semi-die Berg 9,5
7633260	**CASIQUIARE** **Ingeniera de Combustion C.A.** Venezuela	**120** — 80		**1977** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1042) 1,551 28,02 4,11 1,86 1 dk	**M Tank Barge**	Deutz Vee Oil 4SA 6Cy. 125 × 130 120bhp (88kW) Kloeckner Humboldt Deutz	F6L41 West Germ
5065392 *WE4879* 264349 Df Esd Gc Rdr Rt	**CASON J. CALLAWAY** **USS Great Lakes Fleet Inc.** Duluth, Mn United States of America	**12 309** 9 332 26 778	AB	**1952** Great Lakes Eng. Works—River Rouge, Mi (297) 21,39 8,027 228,45 21,34 10,98 P 27,8 F 16,8 1 dk rf 76 len 74	**S Bulk Carrier** Self-unloader 3 Ho ER G.20 767 24 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) Westinghouse Elec. & Mfg. Co. Gen 2 × 800kW a.c. 2 × 400kW a.c. Fuel 266,0t (o.f.)	Philadelphia 1
8716021 *D9TC* ICR-892303 Df Esd Gc Rdr RTv AMVER	**CASPIA** **Korea Line Corp.** Inchon South Korea SatCom: 1660314/CSPA	*110 352* *64 051* 207 785	KR (NK)	**1989** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1064) 311,92 18,020 300,00 50,00 25,70 1 dk	**M Bulk Carrier** Str. ore cargoes 9 Ho ER G.238 784 9 Ha (stl) (15,8 × 17,0) (15,8 15,8 15,8 15,8 15,8 15,8 15,8 15,8 × 23,0) ER	B&W Oil 2SA 6Cy. 800 × 2592 12 122kW (16 480bhp) Hyundai Engine & Machinery Co. Ltd. Gen 5 × 530kW a.c.	6L80M U 12,
7728986 *C6BN4* 390785 Df Esd Gc Rdr RTm/h/v SatNav	**CASPIAN** ex Caspian Universal-89 ex Edinburgh Universal-84 ex Polar Honduras-81 **Caspian Marine Enterprises S.A.** Enterprises Shipping & Trading S.A. Nassau Bahamas	T.Mk **6 970** 3 618 9 382 **9 996** 5 464 10 819	BV (GL)	**1979** Flender Werft A.G.—Luebeck (619) 154,57 (BB) 21,54 8,903/9,402 144,02 21,51 13,11 F 10,7 3 dks rf 203	**M Refrigerated Cargo** Side doors 4(p) 4(s) Ice strengthened 4 Ho 31,3 24,0 ER 24,0 34,9 In.13 657 4 Ha (stl) (7,3 7,3 × 7,3) ER (7,3 7,3 × 7,3) Der 8(3-5)	MAN Oil 2SA 7Cy. 780 × 1550 13 726kW (18 661bhp) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 930kW 2 × 690kW 440V 60Hz a.c. Fuel 360,0t (d.o.) 1 514,0t (hvf)-59,0pd	K7SZ78/1 Hamb 18,
7223273 *WZJ9755* 538563 Df Esd Gc Rdr RTm/v	**CASPIAN SEAHORSE** **Sensco Ltd.** Morgan City, La United States of America	**188** 128 757	(AB)	**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (331) 50,70 3,379 47,25 11,59 3,97 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Gen 2 × 75kW 220V 60Hz a.c. Fuel 153,5t (d.o.)	Peoria, Ill
7002198 *5MQM* 4040 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**CASPIAN TRADER** ex Caspi Maru-71 **Caspian Marine Corp.** Monrovia Liberia SatCom: 1240341/TROC	**52 740** 31 269 92 603 T/cm 83,2	NK (AB)	**1969** Mitsubishi Heavy Industries Ltd.—Yokohama (907) 258,00 (BB) 36,07 14,272 245,02 36,00 21,11 F 193,1 1 dk rf 25 len 82 conv Ore/Oil Carrier 82	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.105 249 9 Ha (stl) (12,6 × 14,6) (12,6 12,6 12,6 12,6 12,6 12,6 12,6 12,6 × 16,4) ER	MAN Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) Mitsubishi Heavy Industries Ltd. Fuel 5 285,5t-62,5pd	K8Z86/1 Yokoh 15
7729447 Esd Rdr Rt	**CASSACA** **Government of The Republic of Guinea-Bissau** Bissau Guinea-Bissau	**387** — 20	(BV)	**1978** Scheepswerf Metz—Urk 33,00 7,27 1,251 31,09 7,24 4,88 1 dk	**TM Passenger/General Cargo** Mchy.aft	Stork 2 Oil 4SA each 8Cy. 150 × 210 520bhp (382kW) Stork-Werkspoor Diesel B.V. Gen 1 × 80kW 220V 50Hz a.c.	ARO1 Z
7357414 *FZNF* LO 244684 Esd Gc Pfd Rdr Rt	**CASSARD** Launched as Drake **Societe d'Armement a la Peche Jego Quere et Compagnie** Lorient France	**651** 290 399	BV	**1974** Beliard-Murdoch S.A.—Oostende (C.221) 52,46 10,62 4,601 44,81 10,60 6,10 1 dk	**M Fishing** Stern Trawler Ref In.500	Deutz Oil 4SA 8Cy. 240 × 280 geared to sc. shaft 1 976bhp (1 453kW) NE 84 Kloeckner Humboldt Deutz Controllable pitch propeller	SBV8M K
8315140 *C6DY5* 715351 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**CASSIA** ex Patriotis-88 **Citibank N.A.** EAC Transport (UK) Ltd. Nassau Bahamas SatCom: 1305114/CSUA	*24 969* *15 383* 42 294 T/cm 50,7	**✠100A1** SS 2/90 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Kt 632,5/68,0U3 FN 8273	**1985**-2 Mitsubishi Heavy Industries Ltd.—Nagasaki (1928) 189,64 (BB) 30,05 10,970 181,01 30,00 15,70 F 14,7 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 5 Ho each 28,8 ER G.59 150 TEU 1020 C.Ho 540/20' (40') C.Dk 480/20' (40') 5 Ha (stl) (each 19,2 × 15,0) ER Cr 5(25)	Sulzer Oil 2SA 6Cy. 580 × 1700 11 000bhp (8 091kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 620kW 450V 60Hz a.c. Fuel 209,0t (d.o.) 1 493,0t (hvf)-28,0pd	6RT 14
7603643 *WYM2560* 554975	**CASSIE** **Bradley G. Pettinger** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co.	D3 Peoria, Il
8836704 Df Esd Gc Rdr RTh	**CASSIOPEA** **Government of The Republic of Italy (Ministero Marina Mercantile)** Italy	**1 751** 1 070 —	RI	**1989** Fincantieri-Cant. Nav. Italiani S.p.A.—La Spezia (5846) 80,70 11,82 4,300 71,51 11,80 5,60 2 dks	**TM Pollution Control Vessel** Oil Recovery 7 Ta ER	GMT 2 Vee Oil 4SA each 16Cy. 230 × 310 5 840kW (7 940bhp) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori)	BL230 Tr
8008606 *SQLY* Df Esd Gc Rdr	**CASSIOPEIA** **Przedsiebiorstwo Polowow, Przetworstwa i Handlu "Dalmor"** Gdynia Poland	**3 723** 1 660 2 209	PR	**1982** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B407/02) 102,60 6,001 91,98 17,02 10,42 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.2 850 L.90	Sulzer Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Gen 2 × 1200kW 2 × 640kW 1 × 100kW 400V 50Hz a.c. Controllable pitch propeller	8ZL4 Swietochl 16,
8217192 *3EMF2* 13115-83C Df Esd Gc Rdr RTv SatNav AMVER	**CASSIOPEIA ACE** **New Shipcarrier S.A.** Panama Panama SatCom: 1330133/CAAC	**12 460** 7 640 14 501	NK	**1983** Kurushima Dockyard Co. Ltd.—Onishi (2231) 180,02 (BB) 32,31 9,021 171,00 32,26 29,85	**M Vehicles Carrier** Cars 4500	MAN Vee Oil 4SA 14Cy. 520 × 550 with flexible couplings & sr reverse geared to sc. shaft 14 770bhp (10 864kW) Kawasaki Heavy Ind. Ltd.	14V52
9051997 *P3PK4* 709600 Df Esd Gc Pfd Rdr RTv SatCom	**CAST BASS** Launched as Nevskiy 37 **Pelops Shipping Ltd.** Limassol Cyprus	**2 264** 895 2 250	GL (Class cont.)	**1992** Nevskiy Shipyard—Petrokrepost 108,90 2,790 15,50 4,30	**TM General Cargo Barge** TEU 200 C. 200/20'	S.K.L. 2 Oil SKL Motoren & Systemtechnik AG	
8023656 *9HNF3* 2897 Df Esd Gc Pfd Rdr Rt	**CAST BEAVER** ex Konavle-89 **Cast Beaver Shipping Co. Ltd.** Atlantska Plovidba Valletta Malta	*40 260* *24 297* 71 242 T/cm 69,9	CRS NV (JR)	**1984** R.O. Brodogradiliste "3 Maj"—Rijeka (621) 235,62 (BB) 32,26 13,493 225,03 32,21 18,62 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.84 895 7 Ha (stl) (12,4 × 13,4) (29,0 14,9 29,0 14,9 29,0 14,9 × 18,4) ER	Sulzer Oil 2SA 4Cy. 900 × 1900 13 600bhp (10 004kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 1 × 560kW 2 × 480kW 440V 60Hz a.c. Fuel-43,5pd	4R R 14

15659 6CY3 14866 Df Esd Gc Pd Rdr RTm/h/v AMVER	**CAST HUSKY** **Conbulkships (Bahamas) 1 Ltd.** Cast (1983) Ltd. Nassau Bahamas	**40 293** 28 623 70 912 T/cm 69,5	NV	**1982** Hyundai Heavy Industries Co. Ltd.—Ulsan (178) 234,63 (BB) 32,26 13,477 225,00 32,21 18,60 1 dk	**M Bulk Carrier** 12bth P Ice strengthened Str. heavy cargoes 7 Ho 21,5 29,0 23,2 29,0 23,2 29,0 22,4 ER G.84 895 B.81 511 TEU 1466 C.Ho 1061/20' (40') C.Dk 405/20' (40') 7 Ha (stl) (12,6 × 14,1) (29,3 15,1 29,3 15,1 29,3 15,1 × 18,8) ER	Sulzer 4RLA90 Oil 2SA 4Cy. 900 × 1900 13 600bhp (10 004kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 570kW 440V 60Hz a.c. Fuel 262,0t (d.o.) 2 028,5t (hvf) 14,5kn
15661 6CY7 14868 Df Esd Gc Pd Rdr RTm/h/v AMVER	**CAST MUSKOX** **Conbulkships (Bahamas) 2 Ltd.** Cast (1983) Ltd. Nassau Bahamas	**40 293** 28 623 70 837 T/cm 68,4	NV	**1982** Hyundai Heavy Industries Co. Ltd.—Ulsan (179) 234,63 (BB) 32,26 13,477 225,00 32,21 18,60 1 dk	**M Bulk Carrier** 12bth P Ice strengthened Str. heavy cargoes 7 Ho 21,5 29,0 23,2 29,0 23,2 29,0 22,4 ER G.84 895 B.81 511 TEU 1466 C.Ho 1061/20' (40') C.Dk 405/20' (40') 7 Ha (stl) (12,6 × 14,1) (29,3 15,1 29,3 15,1 29,3 15,1 × 18,8)	Sulzer 4RLA90 Oil 2SA 4Cy. 900 × 1900 13 600bhp (10 004kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 570kW 440V 60Hz a.c. Fuel 262,0t (d.o.) 2 028,5t (hvf) 14,5kn
15673 6CY6 02161 Df Esd Gc Pd Rdr RTm/h/v AMVER	**CAST OTTER** **Conbulkships (Bahamas) 3 Ltd.** Cast (1983) Ltd. Nassau Bahamas	**40 293** 28 623 70 870	NV	**1982** Hyundai Heavy Industries Co. Ltd.—Ulsan (180) 234,63 (BB) 32,26 13,477 225,00 32,21 18,60 1 dk	**M Bulk Carrier** 12bth P Ice strengthened Str. heavy cargoes 7 Ho 21,5 29,0 23,2 29,0 23,2 29,0 22,4 ER G.84 895 B.81 511 TEU 1466 C.Ho 1061/20' (40') C.Dk 405/20' (40') 7 Ha (stl) (12,6 × 14,1) (29,3 15,1 29,3 15,1 29,3 15,1 × 18,8) ER	Sulzer 4RLA90 Oil 2SA 4Cy. 900 × 1900 13 600bhp (10 004kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 570kW 440V 60Hz a.c. Fuel 262,0t (d.o.) 2 028,5t (hvf) 14,5kn
7925364 C6JX9 716430 Df Esd Gc Rdr Rt	**CAST POLARBEAR** **Atlantic Conbulk Maritime Corp.** Atlantska Plovidba Nassau Bahamas	**40 003** 28 874 71 229 T/cm 69,9	NV	**1982** R.O. Brodogradiliste "3 Maj"—Rijeka (605) 234,04 (BB) 32,24 13,477 225,00 32,21 18,60 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 21,5 29,0 23,2 29,0 23,2 29,0 22,4 ER G.84 895 HeCls. B TEU 1466 C.Ho 1061/20' (40') C.Dk 405/20' (40') 7 Ha (stl) (12,4 × 13,4) (29,0 14,9 29,0 14,9 29,0 14,9 × 18,4) ER	Sulzer 4RLA90 Oil 2SA 4Cy. 900 × 1900 13 600bhp (10 004kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 2 × 480kW 1 × 288kW 440V 60Hz a.c. Fuel 262,0t (d.o.) 2 028,5t (hvf) 14,5kn
7826025 YJXB3 303 Df Esd Gc Pd Rdr Rt	**CAST PORCUPINE** ex Cornelie-91 ex Carrybox I-89 ex Lux Celtic-88 ex Santiago-87 **Argento Shipping Co. Ltd.** Able Ship Management Ltd. Port Vila Vanuatu	**1 516** 907 3 455	✠Classed LR until 18/1/88 BV	**1982**-6 Ast. Construcciones S.A.—Meira (167) 96,55 15,04 5,700 88,09 15,00 8,21 P 11,3 F 8,0 2 dks rf 635	**M General Cargo** Wine Str. heavy cargoes 3 Ho 8,4 5,2DTp&s 27,3 27,3 ER G.6 422 L.187 TEU 235 C.Ho 116/20' (40') C.Dk 119/20' (40') 5 Ha (stl) (6,4 × 10,4) (12,9 12,9 12,9 12,9 × 12,9) ER	Deutz SBV12M350 Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 3 236kW (4 399bhp) Hijos de J. Barreras S.A. Vigo Gen 3 × 210kW 440V 60Hz a.c. Fuel 60,5t (d.o.) 278,5t (hvf) 15,5kn
7034878 C6CB7 344211 Df Esd Gc Rdr RTm/h/v	**CAST RACCOON** ex Cast Salmon-86 ex Flying Scot-83 ex Greyhound-72 **Raccoon Shipping Ltd.** Cast (1983) Ltd. Nassau Bahamas	T.Mk **1 599** 878 4 250	GL	**1970** N.V. Scheeps. v.d. Werf—Deest (336) 114,51 20,81 4,258 106,00 20,30 8,21 F 19,9 2 dks	**TM Container Ship** Fixed-guides Ice strengthened Mchy.aft TEU 403 C. 403/20'	MWM TBD501-8 2 Oil 4SA each 8Cy. 360 × 450 6 000bhp (4 413kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 185kW 440V 60Hz a.c. Fuel 437,0t (d.o.) 14,5kn
9052006 P3OQ4 Df Esd Gc Pd Rdr RTv SatCom	**CAST SALMON** Launched as Nevskiy 36 **Marine Delta Shipping Ltd.** Limassol Cyprus	**2 264** 895 2 250	GL (Class cont.)	**1992** Nevskiy Shipyard—Petrokrepost 108,90 2,790 15,50 4,30	**TM General Cargo Barge** TEU 200 C. 200/20'	S.K.L. 2 Oil SKL Motoren & Systemtechnik AG 11kn
5176464 HO4629 7410-PEXT Df Esd Pfd Rt	**CASTANEA I** ex Juan Francisco-77 **Castanea S.A.** Panama Panama	**399** 277 510	(BV)	**1945** Ast. del Cantabrico Angel Riva Suardiaz —Gijon 45,88 7,80 2,312 42,12 7,78 3,31 1 dk	**M General Cargo** G.724 2 Ha (9,5 10,0 × 4,5)	Krupps Oil 4SA 6Cy. 295 × 400 400bhp (294kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 10kn
5017204 HO4707 7409-PEXT Rt	**CASTANEA II** ex Angel Ramon-77 **Castanea S.A.** Panama Panama	**399** 273 518	(BV)	**1948** Ast. del Cantabrico Angel Riva Suardiaz —Gijon (40) 45,88 7,88 3,201 42,12 7,80 2 dks	**M General Cargo** 2 Ho ER G.724 B.673 2 Ha ER Der 2(1,5)	Werkspoor Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Soc. Espanola de Const. Nav. Bilbao Fuel 76,0t (d.o.) 10kn
8105753 DZBZ 228445 Df Esd Gc Pd Rdr Rt AMVER	**CASTANO** ex Sunstars-85 **Dakila Shipping Corp.** J. R. Teihcson & Management Co. Ltd. Manila Philippines	**13 204** 9 454 22 558	✠**100A1** SS 8/92 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty ✠**LMC** EL (E†) 577,5/58,0U3 FN 5664	**1982**-9 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2786) 164,34 (BB) 22,92 9,870 155,45 22,86 13,57 1 dk rf 13 DK in way of Nos. 2-5 holds	**M Bulk Carrier** pt higher tensile steel 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 697 B.29 730 TEU 402 C.Ho 215/20' (40') C.Dk 187/20' (40') 5 Ha (stl) (14,3 15,8 9,5 15,9 15,9 × 12,5) ER Cr 5(25)	Pielstick 16PC2-2V-400 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8,5kgf/cm² (8,4bar) e(ex.g) 14,5kgf/cm² (14,3bar) Gen 2 × 310kW 1 × 260kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 109,5t (hvf) 15kn
7324675 FZED DZ 184572 Df Esd Pfd Rdr Rt	**CASTEL COZ** **Theodore Even** Societe Cotonoise de Peche Douarnenez France	**260** 98 386	(BV)	**1973** Ch. Normands Reunis—Courseulles-sur-Mer (31) 38,00 3,461 33,81 8,11 6,05 1 dk	**M Fishing** Stern Trawler Ref In.220	MaK 8M282AK Oil 4SA 8Cy. 240 × 280 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Fuel 82,0t (d.o.) 12kn
5065500 THBU 3116 CM 231646 Df Esd RTm	**CASTEL DINN** **Henri Tephany et Compagnie** Joseph Balcon Camaret France	**142** 95 —		**1960** Chantier A. Peron—Camaret *22,99* 7,04 ... ... 1 dk	**Wood M Fishing** Side-fishing 5 Ha (0,6 × 0,6) (0,7 0,7 × 0,9) (1,0 × 1,2) (6,2 × 2,3)	Baudouin 2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 300bhp (221kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 8,5kn
5417155 9H3237 2485 Df Esd Gc Rdr Rt	**CASTELLA** ex Pinega-88 **Martechnica Shipping Co.** Martechnica Marine Enterprises Shipping Co. Valletta Malta	**999** 593 1 765	HR (RS)	**1962** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,55 11,33 4,001 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(12) 6(2,5)	Lang 8LD315RF Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 11,75kn
6513889 EEOX 1208 Df Esd Rt	**CASTELLANO II** ex Playa de Punta Umbria-86 **Alvarez Entrena S.A.** Las Palmas Spain	**328** 176 —	BV	**1965** Maritima del Musel S.A.—Gijon (62) 40,39 7,80 3,404 34,80 7,75 4,12 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.310 4 Ha (0,9 0,9 0,9 × 0,9) (1,0 × 1,0) ER	MWM Oil 4SA 6Cy. 320 × 480 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 91,5t (d.o.) 15kn

5397678 Df Esd Rdr RTv	**CASTELLANO VII** ex Zancoli-87 **Alvarez Entrena S.A.** Huelva Spain	**431** 207	(BV)	**1962** Ast. Construcciones S.A.—Vigo (27) 46,11 8,28 4,014 40,01 8,21 4,50 1 dk RW	**M Fishing** Stern Trawler Ref 3 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 8Cy. 270 × 500 950bhp (699kW) Hijos de J. Barreras S.A. Fuel 177,0t (d.o.)	V 11,5
6413716 *IKBR* 1043 Df Rdr Rt	**CASTELLO** ex Antonella Motanari-67 **Armamento Enos Compagnia di Navigazione S.r.l.** Palermo Italy	**1 167** 607 1 617 T/cm 3,2	RI	**1964** Cant. Nav. Felszegi—Trieste (74) 85,63 10,42 3,861 77,40 10,36 4,20 1 dk Bow/CM 51 Diam. 0,203 len 71	**M Tanker** Chemical CBT 12 Ta ER L.(oil) 2 405 HeCls. C 2 Cargo pumps total 750T/hr	MWM Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Fuel 71,0t (d.o.)	Mannhe 11,5
8605947 *EGRY* Df Esd Gc Pfd Rdr Rt	**CASTELO** **Pesquerias Sotelo S.A.** Gijon Spain	*1 321* *473* 1 086	**✠100A1** stern trawler Ice Class 1D **✠LMC** **Lloyd's RMC** EL 385,0/30,0U2 FN 911	**1988**-8 Naval Gijon S.A.—Gijon (431) 67,80 (BB) 4,652 57,82 11,02 4,73 2 dks rf 526 Box K 203	**M Fishing** Stern Trawler Refrigerated Cargo Mchy.aft In.1 669	MaK Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 1 800kW (2 447bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 400kW 2 × 308kW 350V 50Hz a.c. Controllable pitch propeller	6M453
5232050 *ILHQ* 251 Esd Pfd Rdr RTm	**CASTELROSSO** ex Mendip-66 **Compagnia di Navigazione Fenice S.p.A.** Messina Italy	**1 593** 902 2 443	RI ✠Classed LR until 11/67	**1950**-2 S. P. Austin & Son Ltd.—South Dock, Sunderland (401) 79,20 10,98 5,335 75,70 10,90 6,13 RQD 44,5 F 7,7 1 dk RW rf 76 conv General Cargo 67	**M Tanker** Mchy.aft 12 Ta L.(oil) 2 811	Sulzer Oil 2SA 8Cy. 360 × 600 1 760bhp (1 295kW) NE 67 Sulzer Bros. Ltd.	Winter
5415690 *COCJ* Df Esd Gc Rdr RTm	**CASTERO** ex Gipsa Tercero-64 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** La Habana Cuba	**655** 316 —	(BV)	**1963** Ast. Celaya—Bilbao (53) 55,28 9,05 3,582 49,61 9,00 4,25 2 dks RW	**M Fishing** Side Trawler Ref 2 Ho ER In.576 4 Ha (1,5 1,7 1,7 × 1,7) (0,9 × 0,9) ER 2W Der 2(1)	Deutz Oil 2SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Fuel 223,5t (d.o.)	K 1
6906189 Df Esd Rdr Rt	**CASTIELLO** **Penn Horizon Shipping Corp.** Antonius H. J. Verheggen	**679** 462 1 045	**✠100A1** SS 4/89 **✠LMC** EL I $\frac{15}{16}$"U2 FN 781 **SURVEYS OVERDUE CLASS SUSPENDED 09/ 10/92**	**1969**-4 Maritima de Axpe S.A.—Bilbao (43) 59,01 10,34 3,918 53,01 10,32 4,40 P 9,5 F 7,4 1 dk rf nil	**M General Cargo** 1 Ho ER 1 TwD G.1 520	Werkspoor Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Hijos de J. Barreras Gen 1 × 47kW 2 × 30kW 230V	
5410614 *THWW* 3816 Df Esd Pfd Rdr RTm	**CASTIGLIONE** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**159** 54 —	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5077) 30,00 6,76 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 1 Ho 8,0 3 Ha (1,0 1,0 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Sulzer Oil 4SA 6Cy. 220 × 320 600bhp (441kW) Cie. de Const. Mec., CCM Gen 1 × 20kW 110V d.c. Fuel 30,0t (d.o.)	Lo
7384156 *3ENO8* 20446-PEXT Df Esd Gc Rdr RTm/h/v SatNav AMVER	**CASTILLA DE ORO** ex Ciudad de Neiva-90 **Naviera Perla del Mar S.A.** Jardine Ship Management Ltd. Panama Panama	*17 640* *6 858* 15 550	**✠100A1** M 7/86-12mos **✠LMC** **UMS** **✠Lloyd's RMC** EL Ht $2\frac{7}{16}$"U3 FN 6916	**1977**-1 Stocznia Gdanska im. Lenina—Gdansk (B464/02) 180,70 (BB) 26,67 9,495 166,99 26,60 14,81 P 45,8 F 23,5 1 dk & S dk. 3rd dk in No. 3, 4 & 5 holds, 4th dk in No. 5 hold rf nil DK in way of No. 2 hold	**M General Cargo** Ref Side doors 2(p) 2(s) pt higher tensile steel 6 Ho 9,0 18,5 27,9 33,6 23,1 ER 11,2 G.22 709 B.21 296 In.4 614 TEU 306 C.Ho 171/20' (40') C.Dk 135/20' (40') incl. 8 ref C. 8 Ha (stl) (2,7 × 6,1) (12,5 16,1 × 9,1) (25,6p&s × 8,5) (3,9 6,4 × 9,1) ER (6,4 × 9,1) Cr 2(12,5) Der 1(80) 16(10)	Sulzer Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) H. Cegielski AuxB (o.f.) 7kgf/cm² (6,9bar) NAuxB (ex.g) 8/84 12kgf/cm² (11,8bar) rcv 7kg/cm² (6.9bar) Gen 4 × 720kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 561,0t (d.o.) 1 906,0t (hvf)-46,5pd	8RN Po 17,
8305391	**CASTILLETE** **Compania Pesquera Vikingos de Colombia S.A.** Cartagena de Indias Colombia	**127** 87 —		**1982** Desco Marine—St. Augustine, Fl 22,86 6,71 4,271 19,99 6,51 4,09 1 dk	**Reinforced Plastic M Fishing** Side Trawler Beam-trawl Ref Mchy.fwd 1 Ho In.67 1 Ha (stl)	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 with clutches & s geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co.	3 Peoria, I
7409530 *HKRB* Df Esd Gc Pfd Rdr Rt	**CASTILLETES** ex Carib Hope-91 ex Yvonne C-85 ex Ocean Promoter-83 ex Asean Promoter-80 **Transportadora Colombiana de Graneles S.A. ("GRANELCO")** Isla de San Andres Colombia	**2 177** 1 517 3 843	BV (AB) ✠Classed LR until 29/7/82	**1975**-11 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (62) 71,18 16,24 5,373 66,91 15,85 6,71 RFD 9,2 1 dk rf 76	**TM General Cargo** 2 Ho each 23,4 ER G.4 448 B.4 172 2 Ha (stl) (each 14,6 × 7,9) ER Der 2(12,5)	MWM 2 Oil 4SA each 6Cy. 230 × 270 reverse reduc geared to sc. shafts 1 324kW (1 800bhp) Motorenw. Mannheim A.G. (MWM) Gen 3 × 96kW 415V 50Hz a.c. Fuel 49,0t (d.o.) 285,5t (hvf)	TBD44 Mann
7625081 *EHXW* Df Esd Gc Pfd Rdr RTh/v AMVER	**CASTILLO DE ALMANSA** **Empresa Nacional "Elcano" de la Marina Mercante S.A.** Cadiz Spain SatCom: 1351352/CDAE	**31 609** 23 794 61 418 T/cm 61,5	AB	**1980** Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (13) 224,01 (BB) 32,26 12,839 212,71 32,21 17,61 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.74 218 Ore 41 779 7 Ha (stl) (each 15,7 × 15,4) ER	Sulzer Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Ast. Espanoles S.A. Manises Works, Va Gen 1 × 520kW 3 × 450kW 440V 60Hz a.c Fuel 252,5t (d.o.) 2 176,5t (hvf)-39,0pd	7R 14
8023307 *EHCP* Esd Pfd Rdr RTv AMVER	**CASTILLO DE AREVALO** **Empresa Nacional "Elcano" de la Marina Mercante S.A.** Cadiz Spain SatCom: 1351351/CARE	*33 834* *22 094* 61 362	AB	**1987** Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (42) 224,01 (BB) 32,26 12,821 212,71 32,21 17,61 1 dk	**M Bulk Carrier** 7 Ho ER G.74 286 7 Ha (stl) (each 15,7 × 15,5) ER	B&W Oil 2SA 6Cy. 670 × 1700 12 900bhp (9 489kW) Ast. Espanoles S.A. Manises Works, Va Gen 2 × 700kW a.c. 1 × 500kW a.c.	6U 1
7303798 *C6LB5* 720786 Df Esd Gc Rdr RTm/h/v SatCom AMVER	**CASTILLO DE ATIENZA** ex Ermua-89 **Lauria Shipping Corp.** Empresa Nacional "Elcano" de la Marina Mercante S.A. Nassau Bahamas	**27 312** 19 292 53 488 T/cm 53,1	**✠100A1** SS 7/89 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Lt 2¾"U3 FN 9137	**1973**-5 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (188) 206,86 (BB) 29,06 13,278 194,32 29,01 18,01 P 33,6 F 16,8 1 dk rf nil	**M Bulk Carrier** 7 Ho each 21,0 ER G.68 915 7 Ha (stl) (11,2 × 12,0) (13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Sulzer Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Ast. Espanoles S.A. Sestao Works, 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel (hvf)	6
8604620 *EFHF* Df Esd Gc Pfd Rdr RTv AMVER	**CASTILLO DE BUTRON** **Empresa Nacional "Elcano" de la Marina Mercante S.A.** Cadiz Spain SatCom: 1351255/CDBE	*44 957* *28 817* 74 400	**✠100A1** bulk carrier strengthened for heavy cargoes, Holds Nos. 2, 4 and 6 may be empty **✠LMC** **UMS** EL R 687,5/84,0U3 FN 12603	**1988**-8 Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (46) 240,01 13,745 228,02 36,01 19,26 F 18,3 1 dk rf nil DK in way of cargo holds	**M Bulk Carrier** steel hatch covers (no fixed fire extinguishing systems fitted in cargo holds) pt higher tensile steel 7 Ho ER G.104 150 7 Ha (stl) ER	Sulzer Oil 2SA 6Cy. 620 × 2150 8 827kW (12 000bhp) Ast. Espanoles S.A. Manises Works, Va AuxB (Comp) 7,9kgf/cm² (7,8bar) 2 e(ex.g) 8,5kgf/cm² (8,4bar) Gen 1 × 725kW 2 × 725kW 440V 60Hz a. Fuel (d.o.)(hvf)	6R

386960 AAF Esd Gc d Rdr RTv MVER	**CASTILLO DE LA LUZ** (Aft section) ex Castillo de Lorca-86 **Empresa Nacional "Elcano" de la Marina Mercante S.A.** Ferrol Spain SatCom: 1351350/CLLE	**92 289** 67 976 173 056	✠**100A1** CS 8/87 bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6, 7 & 9 holds may be empty ✠**LMC** **UMS** EL Z† 3 15/16"U3 FN 18086	**1975**-12 (Aft section) Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (147) **1987**-5 (Fwd & cargo sections) Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (189) 274,33 (BB) 46,06 18,022 258,33 46,00 24,01 F 23,8 1 dk rf nil shortened 86 conv Tanker 86	**S Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds Nos. 1, 2, 3, 5, 7, 8, 9 & 10) pt higher tensile steel 10 Ho 21,5 20,0 19,4 14,2 19,4 15,8 16,8 18,7 20,4 20,2 ER G.155 470 No. 4 hold for cargo or bunker coal No. 6 hold for bunker coal only 10 Ha (stl) (8,9T × 21,3) (12,5 10,7 8,9 10,7 12,5 10,7 10,7 12,5 12,5 × 22,1) ER	2 S Turb dr geared to sc. shaft 25 000shp (18 389kW) Kawasaki Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol WTB (o.f.) 75,1kgf/cm² (73,7bar) (Spt 515°C) 65,1kgf/cm² (63,9bar) hs78,7 ✠ NWTB (o.f.) 12/77 75,1kgf/cm² (73,7bar) (Spt 515°C) 65,1kgf/cm² (63,9bar) hs33,3 Gen 1 × 1920kW 2 × 1500kW 1 × 1440kW 450V 60Hz a.c.
386996 AAE 23 Esd Gc d Rdr RTv MVER	**CASTILLO DE LOPERA** (Aft section) ex Castillo de Montearagon-85 **Empresa Nacional "Elcano" de la Marina Mercante S.A.** Ferrol Spain SatCom: 1351354/CLPE	**81 035** 47 335 154 000 T/cm 111,0	✠**100A1** SS 7/90 bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6, 7 & 9 holds may be empty ✠**LMC** **UMS** EL Y† 742,5/97,0U3 FN 18086	**1977**-5 (Aft section) Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (153) **1985**-6 (Fwd & cargo sections) Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (187) 274,33 (BB) 46,06 18,022 258,33 46,00 24,00 F 22,0 1 dk rf nil shortened 85 conv Tanker 85	**S Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds Nos. 1, 2, 3, 5, 7, 8, 9 & 10) pt higher tensile steel 10 Ho 21,5 20,0 19,4 14,2 19,4 15,8 16,8 18,7 20,4 20,2 ER G.155 470 No. 4 hold for cargo or bunker coal No. 6 hold for bunker coal only 10 Ha (stl) (8,9T × 21,3) (12,5 10,7 8,9 10,7 12,5 10,7 10,7 12,5 12,5 × 22,1) ER	2 S Turb dr geared to sc. shaft 25 000shp (18 389kW) Kawasaki Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol WTB(p) (o.f.) 75kgf/cm² (73,6bar) Spt 515°C 65kgf/cm² (63,8bar) hs787,2 ✠ NWTB(s) 6/85 75kgf/cm² (73,6bar) Spt 493°C 73,9kgf/cm² (72,5bar) hs3585,6 (c/o.f) Spt s/v pilot operated Gen 1 × 1920kW 2 × 1500kW 1 × 1440kW 450V 60Hz a.c. Fuel (c) 16,5kn
026581 SSY Esd Gc dr RTm/h/v MVER	**CASTILLO DE LORCA** **Empresa Nacional "Elcano" de la Marina Mercante S.A.** Ferrol Spain SatCom: 1351172/CDLE	**68 608** 53 601 159 043 T/cm 118,0	✠**100A1** CS 8/90 oil tanker ✠**LMC** **UMS** **IGS** EL Z† 742,5/100,0U3 FN 19254	**1985**-8 (Aft section) Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (188) **1975**-12 (Fwd & cargo sections) Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (147) 287,71 46,06 17,454 275,01 46,00 24,01 F 23,5 1 dk rf nil Bow/CM 137 Diam. 0,600	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) 13 Ta ER L.(oil) 164 517 HeCls. CptB 3 Cargo pumps total 11 400T/hr	B&W 6L90GFCA Oil 2SA 6Cy. 900 × 2180 23 700bhp (17 433kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) 17kgf/cm² (16,7bar) Spt 13,4kgf/cm² (13,2bar) e(ex.g) & htr 17kgf/cm² (16,7bar) Spt 13,4kgf/cm² (13,2bar) Gen 1 × 1152kW 2 × 1000kW 1 × 800kW 440V 60Hz a.c. Fuel 401,0t (d.o.) 6 070,0t (hvf)-64,0pd 14kn
026579 EHFS Dl Esd Gc Rm/h/v SatNav AMVER	**CASTILLO DE MONTEARAGON** **Empresa Nacional "Elcano" de la Marina Mercante S.A.** Ferrol Spain SatCom: 1351154/EHFS	**68 608** 53 601 159 043 T/cm 118,0	✠**100A1** CS 4/89 oil tanker ✠**LMC** **UMS** **IGS** EL Z† 742,5/100,0U3 FN 17772	**1984**-6 (Aft section) Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (186) **1977**-5 (Fwd & cargo sections) Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (153) 287,74 (BB) 46,06 17,454 275,01 46,00 18,62 F 23,5 1 dk Bow/CM 137 Diam. 0,600	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) 13 Ta ER L.(oil) 164 517 HeCls. CptB 3 Cargo pumps total 11 400T/hr	B&W 6L90GFCA Oil 2SA 6Cy. 900 × 2180 23 600bhp (17 359kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) 17kgf/cm² (16,7bar) Spt 17kgf/cm² (16,7bar) hs838,7 e(ex.g) & htr 17kgf/cm² (16,7bar) Spt 17kgf/cm² (16,7bar) Gen 1 × 1152kW 2 × 1000kW 440V 60Hz a.c. Fuel 401,0t (d.o.) 6 070,0t (hvf)-64,0pd 14kn
7320526 C6LB4 720785 Dl Esd Gc Rdr RTm/h/v SatCom AMVER	**CASTILLO DE QUERMENSO** ex Urduliz-89 ex Argos-88 (Aft section) ex Urquiola-83 **Lauria Shipping Corp.** Empresa Nacional "Elcano" de la Marina Mercante S.A. Nassau Bahamas	**53 728** 42 661 106 476	✠**100A1** CS 7/88 bulk carrier strengthened for heavy cargos, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL T 722,6/87,0U3 FN 15362	**1973**-12 (Aft section) Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (182) **1983**-8 (Fwd & cargo sections) Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (167) 273,34 (BB) 39,07 14,523 262,01 39,02 19,61 1 dk rf nil conv Tanker 83	**M Bulk Carrier** 9 Ho 23,1 22,7 22,4 22,4 23,2 22,4 22,4 22,4 21,6 ER G.122 311 9 Ha (stl) (14,0 × 15,0) (15,1 15,2 15,2 15,2 15,2 15,2 15,2 15,2 × 19,5) ER	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 24 750bhp (18 205kW) Ast. Espanoles S.A. Sestao Works, Bilbao 2 NAuxB (1 o.f. 1 ex.g) 8/83 13,9kgf/cm² (13,7bar) Spt 13,4kgf/cm² (13,2bar) Gen 2 × 850kW 1 × 680kW 1 × 500kW 440V 60Hz a.c. Fuel 207,5t (d.o.) 5 235,5t (hvf)
7905508 C6LI7 723136 Dl Esd Gc Pld Rdr RTv AMVER	**CASTILLO DE RICOTE** **Lauria Shipping Corp.** Empresa Nacional "Elcano" de la Marina Mercante S.A. Nassau Bahamas SatCom: 1305527/CDKG	**33 471** 25 115 67 031	BV	**1981** Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (21) 224,01 32,24 14,001 211,46 32,21 18,62 1 dk	**M Tanker** COW SBT Ice strengthened DB 10 Ta ER L.(oil) 72 932 HeCls. C 6 Cargo pumps total 3 600T/hr	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Ast. Espanoles S.A. Manises Works, Valencia Gen 1 × 2300kW 1 × 1700kW 2 × 700kW 440V 60Hz a.c. Thw. thrust propeller fwd 14,5kn
7905510 EAXB Dl Esd Gc Pld Rdr RTv AMVER	**CASTILLO DE SAN MARCOS** **Empresa Nacional "Elcano" de la Marina Mercante S.A.** Cadiz Spain SatCom: 1351167/CSME	**33 471** 25 115 67 031	BV	**1981** Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (22) 224,01 32,24 14,001 211,46 32,21 18,62 1 dk	**M Tanker** COW SBT Ice strengthened DB 10 Ta ER L.(oil) 72 932 HeCls. C 6 Cargo pumps total 3 600T/hr	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Ast. Espanoles S.A. Manises Works, Valencia Gen 1 × 2300kW 1 × 1700kW 2 × 700kW 440V 60Hz a.c. Thw. thrust propeller fwd 14,5kn
7905493 EHYM Dl Esd Gc Pld Rdr RTh/v AMVER	**CASTILLO DE XATIVA** **Empresa Nacional "Elcano" de la Marina Mercante S.A.** Cadiz Spain SatCom: 1351275/CDXE	**31 609** 23 794 61 418 T/cm 61,5	AB	**1980** Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (14) 224,01 (BB) 32,26 12,839 212,71 32,21 17,61 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.74 233 Ore 41 779 7 Ha (stl) (each 15,7 × 15,4) ER	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 450kW 440V 60Hz a.c. Fuel 252,5t (d.o.) 2 176,5t (hvf)-39,0pd 14,25kn
5065782 EFTO 438 Esd	**CASTIPURITAS** ex Punta Bermeja-49 ex Ayacanora **Navegacion y Pesca S.A.** Aviles Spain	**186** 84 —	✠Classed LR until 8/06	**1894**-3 T. R. Oswald—Milford Haven (266) *33,05* 6,46 ... ... R len 00	**M Fishing** Side Trawler	Oil 6Cy. 550bhp (405kW) NE — .... Fuel 77,0t (d.o.) 9,5kn
8903284 3EZJ7 18898-90 Dl Esd Gc Pld Rdr RTv	**CASTLE PEAK** **Erica Navigation S.A.** Panama Panama SatCom: 1333277/CASP	*77 182* *43 763* 145 370	NK	**1990** Nippon Kokan K.K.—Tsu (118) 273,00 (BB) 17,400 260,00 43,00 23,90 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.167 715 9 Ha (stl) ER	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 10 298kW (14 000bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 560kW 1 × 480kW 14kn
8111099 EIQX 402243 D 637 Dl Esd Gc Pld Rdr Rt	**CASTLETOWN** Launched as Eiranova Uno **Eiranova Fisheries Ltd.** Dublin Irish Republic	**298** 153 248	✠**100A1** SS 4/90 stern trawler ✠**LMC** EL 166,3/20,5U2 FN 474	**1983**-3 Const. Nav. Santodomingo—Vigo (471) 37,98 8,34 3,661 33,46 8,31 5,85 2 dks rf 787 BK 127	**M Fishing** Stern Trawler 1 Ho ER In.295 1 Ha ER	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 with flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 93kW 380V 50Hz a.c. Controllable pitch propeller Fuel 54,5t (d.o.) 96,5t (hvf)-3,5pd 10,5kn
7423641 5BSJ 707525 Dl Esd Gc Pld Rdr Rt	**CASTOR** ex Prima-85 **Kingserv Trading & Supplying Ltd.** Intestra Co. S.A. Limassol Cyprus	**19 459** 14 482 31 068 T/cm 40,7	AB	**1977** Korea SB. & Eng. Corp.—Busan (3003) 183,52 (BB) 26,01 10,972 172,27 25,93 14,36 P 36,6 F 18,9 1 dk rf nil Bow/CM 86 Diam. 0,356	**M Tanker** COW 24 Ta ER L.(oil) 40 545 HeCls. BC 4 Cargo pumps total 3 000T/hr	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Japan Gen 2 × 680kW a.c. Fuel 220,5t (d.o.) 2 439,5t (hvf)-42,5pd 15,5kn

8209640 *DGSC* Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CASTOR** ex Red Sea Egalite-90 ex Castor-89 ex CGM Roussillon-88 ex Castor-86 **Conti-Container Schiffahrtsgesellschaft m.b.H. & Co. Reederei K.G. m.s. "Castor"** CONSTANTIA Schiffahrtsgesellschaft m.b.H. Hamburg Germany	*18 732* *8 240* 25 150 T/cm 36,6	GL	**1982** Howaldtswerke-Deutsche Werft A.G.—Kiel (191) 169,15 (BB) 25,94 9,964 160,03 25,40 15,52 F 9,5 1 dk	**M Bulk Carrier** Employed in container service only Ice strengthened Str. heavy cargoes 6 Ho 17,0 30,4comb. 16,0 16,0 30,4comb. 17,0 ER G.37 182 TEU 1140 C.Ho 712/20' (40') C.Dk 428/20' (40') incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,7 12,7 12,7 12,7 12,7 12,7 12,9 × 20,1) ER Cr 5(25)	Sulzer Oil 2SA 6Cy. 660 × 1400 9 250bhp (6 804kW) Sulzer Bros. Ltd. Gen 3 × 550kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 746,0t (hvf)-37,0pd	6RLA Winterth 16,5
8310853 *S6HG* 383097 Df Esd Gc Pfd Rdr RTv AMVER	**CASTOR** ex CMB Eagle-91 ex Canmar Swift-91 ex Castor-89 ex Thuringia-88 ex Dirk-87 **Castor Shipping Pte. Ltd.** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Singapore Singapore SatCom: 1715216/DIRK	*10 330* *5 584* 12 680	✠**100A1** SS 6/89 Ice Class 1A certified container securing arrangements ✠**LMC** **UMS** EL Bt 550,0/62,0U2(a) FN 4547	**1984**-4 VEB Schiffswerft "Neptun"—Rostock (449) 150,17 (BB) 21,09 9,051 140,67 21,01 11,31 P 30,5 F 40,0 2 dks rf nil DK in way of Nos. 1, 2 & 3 cargo holds	**M General Cargo** pt higher tensile steel 3 Ho 30,8 31,6 30,9 ER 3 TwD G.18 277 B.16 855 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') incl. 50 ref C. 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(40)	MAN Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt AuxB (Comp) 8,1kgf/cm² (8,0bar) Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd	K9Z60/10 Halberst 17
8820248 *PDIH* 23796 Df Esd Gc Pfd Rdr RTv	**CASTOR** **KNSM-Kroonburgh B.V.** Rotterdam Netherlands SatCom: 1300466	**8 777** 5 043 10 345	✠**100A1** container ship ✠**LMC** **UMS** EL Bt 550,0/50,0U3 FN 4264	**1990**-2 Verolme Scheepswerf Heusden B.V.—Heusden (1022) 140,11 (BB) 21,55 7,001 131,60 21,51 10,90 1 dks rf nil	**M Container Ship** Fixed-guides pt higher tensile steel DB DD Mchy.aft TEU 907 C.Ho 346/20'(40') C.Dk 561/20' (40') incl. 98 ref C. Cr 2(40)	Werkspoor Vee Oil 4SA 12Cy. 410 × 470 with flexible couplings & sr geared to sc. shaft 7 441kW (10 116bhp) Stork-Werkspoor Diesel B.V. Gen 1 × 1240kW 2 × 672kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 112,2t (d.o.) 903,8t (i.f.o.)-25,0pd	12TM4 Zw 15,5
8813130 *LZGY* 334 Df Esd Gc Rdr Rt	**CASTOR** **Navigation Maritime Bulgare** Varna Bulgaria	*2 041* *934* 3 223 T/cm 9,6	✠**100A1** chemical tanker ship type 2, CR(s.stl) SG 1.5 in centre tanks, SG 1.2 in wing tanks, in association with a list of defined cargoes ✠**LMC** **UMS** EL P 440,0/36,0U2 FN 1649	**1989**-6 Fukuoka Zosen K.K.—Fukuoka (1150) 88,60 (BB) 13,60 5,493 82,00 13,50 6,50 P 21,1 F 10,6 1 dk rf 200 Bow/CM 39	**M Tanker** Chemical SBT DB 4 Ta 8 Wing Ta ER L.3 351	B&W Oil 2SA 4Cy. 260 × 980 1 311kW (1 782bhp) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 3 × 190kW 385V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 34,0t (d.o.) 111,0t (hvf)-7,5pd	4S26 Tama 12,
7002605 *DDOF* Df Esd Gc Rdr RTm/v	**CASTOR** **m.s. "Castor" Rohden-Bereederungs K.G.** Rohden Schiffsbetriebs G.m.b.H. & Co. K.G. Elsfleth Germany	**484** 355 1 408	GL	**1969** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (72) 74,12 10,90 3,655 67,59 10,80 5,01 P 10,1 F 7,7 2 dks len & widened 74	**M General Cargo** Ice strengthened 1 Ho 51,5 ER G.2 773 B.2 510 1 Ha (stl) (42,3 × 8,0) ER	S.K.L. Oil 4SA 8Cy. 320 × 480 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	8NVD48A Magdeb 1
5065902 *PP2799* Esd Rdr Rt	**CASTOR** **Petroleo Brasileiro S.A. (PETROBRAS)** Rio de Janeiro Brazil	**181** — —	✠**100A1** SS 9/88 tug ✠**LMC** EL (b) FN 312	**1961**-9 A/B Asi-Verken—Amal (57) 28,02 8,31 3,207 25,53 8,11 4,09 1 dk rf nil	**TM Tug**	MAN 2 Oil 4SA each 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) 2 Controllable pitch propellers Fuel 39,5t	G6V30/45 Augsb
5419244 *DDTC* RTv	**CASTOR** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Germany	**170** — 114	GL	**1963** F. Schichau G.m.b.H.—Bremerhaven (1721) 28,81 8,36 3,750 26,42 8,01 3,48 1 dk	**TM Tug** Tractor	Deutz 2 Oil 4SA each 6Cy. 270 × 360 sr geared to sc shafts Kloeckner Humboldt Deutz Gen 1 × 10kW 110V d.c. 2 Directional propellers Fuel 14,0t (d.o.)	SBV6M K 12,2
6604092	**CASTOR** **Sociedad Pesquera Landes Ltda.** Iquique Chile	**106** — —		**1965** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia *22,01* 6,30 … … …	**M Fishing** Side Trawler	Caterpillar Oil 6Cy. Caterpillar Tractor Co.	Peoria, Illi
7376173 *3EPX9* 20243-92 Gc Rdr RTv	**CASTOR GAS** ex Green Sea-92 **Castor Gas Marine S.A.** Panama Panama	**1 456** 918 1 412	NK	**1974** Tokushima Zosen Sangyo K.K.—Komatsushima (368) 73,18 12,25 4,623 67,01 12,22 5,52 P 15,3 F 5,8 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref 2 Ta ER L.(gas) 1 624	Akasaka Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 100kW Fuel 151,5t-7,5pd	A Y 1
7024524 *FPFH* Esd Gc Pfd Rdr Rt	**CASTOR 2** ex Alcyon-78 ex Alexandre Rougier-77 **Serra Freres Entreprises Maritimes** Toulon France	**422** 114 350	BV	**1970** Ch. & At. de la Perriere—Lorient (363) 44,76 11,36 1,499 42,02 11,31 2,49 B 3,4 F 5,2 1 dk rf nil	**TM RoRo Cargo** Landing Craft Stern doors	Baudouin 2 Oil 4SA each 12Cy. 150 × 150 720bhp (530kW) Soc. des Moteurs Baudouin Gen 2 × 42kW 220V 50Hz a.c. Fuel 58,5t (d.o.)	DP Mars
8137823 *IXVE* 1814 Df Esd Gc Rdr RTh	**CASTOR 660** **Dragomar S.p.A.** Civitavecchia Italy	**588** 559 1 320	RI	**1972** IHC Smit B.V.—Kinderdijk 59,09 9,53 3,220 58,27 9,16 3,26 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull	Deutz 2 Vee Oil 4SA each 12Cy. 120 × 140 500bhp (368kW) Kloeckner Humboldt Deutz	K
7422001 *ELBY6* 7202 Df Esd Gc Rdr RTv	**CASTORO OTTO** ex Berge Worker-82 ex Sea Troll-80 **Saipem A.G.** SAIPEM S.p.A. (Societa Azionaria Italiana Perforazioni e Montaggi S.p.A.) Monrovia Liberia SatCom: 1242520/ELBY See Register of Offshore Units	**20 310** 8 575 10 450	NV RI (AB)	**1976** Blohm + Voss A.G.—Hamburg (895) 191,24 35,06 9,478 183,52 35,01 15,02 F - 3 dks rf nil	**TD-E Pipelayer Crane Ship** Cr 1(1800) 2(200)	Pielstick 5 Vee Oil 4SA each 16Cy. 280 × 290 total 17 655kW (24 002bhp) driving 5 gen. each 3 300kW 440V a.c. connected to 4 elec. mot each of 2 040shp (1 501kW) & sr geared to shafts Ch. de l'Atlantique Gen 1 × 1600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 5 998,5t (hvf)	16PA6 St. D
7503166 *C6DD9* 711153 Df Esd Gc Pfd Rdr RTv	**CASTORO 10** ex Creek-82 **European Marine Contractors Ltd.** Nassau Bahamas SatCom: 1104323/CAST See Register of Offshore Units	**9 167** 4 049 12 403	✠**100A1** SS 5/89 pontoon EL (X) FN 4812	**1976**-4 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (906) 121,93 30,87 5,823 121,49 30,48 9,12 2 dks rf nil	**Pipe-burying Crane Pontoon** Diving Support Cr 1(166) 1(77)	Gen 5 × 800kW 450V 60Hz a.c.	
5065964 *EEHW* 7067 Esd Rt	**CASTRELOS** ex Clavelina **Jose Luis Barreras Bolivar y otros** Vigo Spain	**152** 75 77		**1949** Hijos de J. Barreras S.A.—Vigo 27,54 6,38 3,328 6,33	**Wood M Fishing** Side-fishing 1 Ho 9,1	Werkspoor Oil 4SA 6Cy. 260 × 350 450bhp (331kW) Hijos de J. Barreras S.A. Fuel 35,0t	
5065976 *EAGS* 93	**CASTROPOL** ex Amapola **Francisco Diaz Martinez** Ferrol Spain	**190** 104 280		**1953** Ast. Gondan—Puerto de Figueras 32,97 7,88 … … … 1 dk	**Wood M General Cargo**	Oil 2Cy. 343 × 406 170bhp (125kW) .... Fuel 5,0t (d.o.)	

20629 ZNH 8473 399 Esd	**CASUAL** ex Mar Uno-81 **Marone Fisheries Ltd.** Plymouth United Kingdom	**211** 139 —	✠100A1 trawler ✠LMC SS 11/89 EL † FN 317	**1960**-7 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (101) 34,83 6,84 3,576 30,87 6,44 3,81 P 13,5 F 5,2 RW rf 1092 BK 178	**M Fishing** Side Trawler	Werkspoor Oil 4SA 6Cy. 330 × 600 650bhp (478kW) ✠ NE made64 fitted8/74 N.V. Werkspoor Amsterdam Gen 2 × 12kW 110V d.c.
09055 06794 149-PEXT	**CAT** ex San Nicola-82 ex Fani-77 ex Lyra-74 ex Giulia-73 ex Sprint-69 ex Grandson-62 ex Misox-52 **Ladybird Maritime Co. S.A.** Panama Panama	**490** 264 —	(NK) (RI)	**1949** Cant. Nav. M. & B. Benetti—Viareggio (15) 51,95 8,82 4,115 46,00 8,77 4,40 1 dk	**M General Cargo** 1 Ho 3W Der 1(4) 2(2)	Ansaldo Oil 4SA 6Cy. 370 × 560 600bhp (441kW) S.A. Ansaldo Genova Fuel 70,0t 11kn
00328 03020 050-PEXT	**CAT ISLAND** **Maritimas Cargar S.A.** Panama Panama	**180** 123 —		**1956** Burton Construction & SB. Corp.—Port Arthur, Tx *37,92* 7,35 2,09	**M Fishing**	Oil 600bhp (441kW) .... Fuel (d.o.)
06151 8093 Esd Gc m/v	**CAT SHARK** **Guyana Fisheries Ltd.** Georgetown, Demerara Guyana	**108** 48 98		**1983** Bender SB. & Repair Co. Inc.—Mobile, Al (188) 2,590 21,95 6,11 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9,25kn
17401 0547	**CAT'SASS** **Daha Inc.** United States of America	**105** 71 —		**1980** Desco Marine—St. Augustine, Fl 22,28 6,10 2,744 20,96 3,66 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
02332 120 Esd RTm	**CATALAN** ex Ker-Ysa-63 **Societe Africaine de Peche Industrielle (S.A.P.I.)** Douala Cameroon	**210** 47 —		**1948** Bath Iron Works Corp.—Bath, Me (306) 35,84 6,86 6,81 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) 2W Der 2(0,5)	B&W 6-33MTF-60 Oil 4SA 6Cy. 330 × 600 600bhp (441kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 46,5t (d.o.) 10kn
94287 ESL8 0639-PEXT1 Esd Gc Rdr Rt WER	**CATALINA** ex Jo Master-85 ex Bow Master-80 **m.t. Catalina Inc.** Chemical Tankers of America Inc. Panama Panama	*3 977* *2 936* 7 132 T/cm 13,2	NV	**1977** Soviknes Verft A/S—Sovik (80) 120,99 15,88 6,800 113,59 15,80 8,31 P -F - 1 dk rf 76 len 81	**M Tanker** Oil Chemical Ice strengthened Mchy.aft L.8 094 20 Cargo pumps total 511T/hr	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 4 413kW (6 000bhp) Lindholmen Motor AB. Goteborg Gen 3 × 400kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 106,5t (d.o.) 426,5t (hvf)-20,5pd 15,5kn
16100 DZY Esd Gc Rdr Rt	**CATALINA LLABRES** ex Lide-90 **Trans-Balear S.A.** Bilbao Spain	*2 269* *1 222* 3 116	BV	**1986** Astilleros del Atlantico S.A.—Santander (221) 76,87 (BB) 13,59 5,750 73,72 13,50 7,57 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho ER G.4 672 B.4 389 TEU 162 C.Ho 86/20' (40') C.Dk 76/20' (40') 1 Ha (stl) (50,3 × 10,2) ER Cr 2(16)	Alpha 8SL28L-VO Oil 4SA 8Cy. 280 × 320 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 434kW (1 950bhp) Cons. Echevarria Spain Gen 3 × 128kW 440V 60Hz a.c. 13,5kn
00010 M2185 86109 Esd Gc Rdr Rt	**CATALINA PEARL** **A. Raptis & Sons Pty. Ltd.** *Cairns, Queensland* Australia	**190** 115 —	NV	**1981** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (198) 24,46 4,101 22,36 7,43 4,20 1 dk rf 1651	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Callesen 5-427-EOT Oil 4SA 5Cy. 270 × 400 425bhp (313kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 161kW 1 × 91kW 415V 50Hz a.c. Controllable pitch propeller
34834 C3222 R	**CATALKAYA** **Izmir Liman** Izmir Turkey	**100** — —		**1979** Denizcilik Bankasi T.A.O., Alaybey Tersanesi —Izmir (28) 26,17 7,12 2,640 24,01 6,71 3,64 1 dk	**M Tug**	A.B.C. 6MDXC Oil 4SA 6Cy. 242 × 320 Anglo-Belgian Co. Belgium
07713 EAUO 37 Esd Gc Rdr RTv	**CATALUNYA** ex Gallardo-90 **Boluda Off Shore S.A.** Gijon Spain SatCom: 1351717/CATA	**1 072** 272 897	✠Classed LR until 2/91 GL	**1983**-7 Maritima del Musel S.A.—Gijon (235) 61,50 12,32 4,665 54,11 12,11 5,72 F 19,2 1 dk	**TM Tug/Supply Ship** Deck Cargo 4 Ta cyl vertical G.152	Deutz RSBV6M540 2 Oil 4SA each 6Cy. 370 × 400 with clutches, flexible couplings & dr reverse geared to sc. shafts Hijos de J. Barreras S.A. Vigo Gen 2 × 500kW 1 × 176kW 220/380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 465,0t (d.o.) 13kn
21644 EFCN 851 R	**CATAMARAN** **Transbordadores de Vigo S.A.** Vigo Spain	**344** 249 94	BV	**1967** Ast. Construcciones S.A.—Vigo (69) 30,15 10,77 3,068 25,02 10,72 3,71 1 dk	**TM Ferry** Twin Hull 500P	Werkspoor 2 Oil 4SA each 5Cy. 210 × 300 720bhp (530kW) Naval-Stork-Werkspoor S.A. San Carlos Fuel (d.o.) 9kn
11533 SW5712 810 Esd Gc Rdr Rt	**CATAMARAN I** **Piraiki Naftiliaki S.A.** Piraeus Greece	*397* *153* 50	NV (Class cont.) HR	**1991** Eikefjord Marine A/S—Eikefjord (17/226) 35,43 11,30 - - 3,55 **IN PORT DAMAGED 9/92**	**Reinforced Plastic TM Air Cushion Ferry** Twin Hull 346dk P	M.T.U. 2 Vee Oil 4SA each 16Cy. 165 × 185 geared to sc. shafts 3 998kW (5 435bhp) M.T.U. Friedrichshafen G.m.b.H. Friedrichshafen Gen 2 × 76,8kW 220V a.c. 2 Water jet propulsion units 45kn
15920 SW8231 919 Esd Gc Rdr RTv	**CATAMARAN II** ex Golden Cat-92 ex Golden Olympics-92 ex Supercat One-90 **Piraiki Naftiliaki S.A.** Piraeus Greece	**392** 140 50	NV	**1990** Brodrene Aa Batbyggeri A/S—Hyen (211) 35,43 11,30 3,55	**Reinforced Plastic TM Air Cushion Ferry** Twin Hull 320dk P	MWM 2 Oil geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim 2 Water jet propulsion units
11260 LRUF Esd Gc Rdr Rt AMVER	**CATAMARCA II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 236** 4 066 — **10 229** 6 518 15 513	✠Classed LR until 20/8/82 BV	**1976**-6 A.G. "Weser" Seebeckwerft—Bremerhaven (994) 149,79 (BB) 21,04 8,173/9,253 139,25 21,01 12,27 F 12,5 2 dks, 3rd dk in No. 5 hold rf nil DK	**M General Cargo** Ref 5 Ho 7,0DTp 7,0DTs 11,8 11,8DTp 11,8DTs 18,5 18,7 35,2 8,9 6 TwD G.18 923 B.17 272 In.1 462 L.1 189 TEU 253 C.Ho 188/20' C.Dk 65/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 25,4 × 10,3) (6,4 × 8,0) ER 10W Cr 1(8) Der 2(25) 4(5-10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 500kW 390V 50Hz a.c. Fuel 191,0t (d.o.) 1 488,5t (hvf) 16,5kn
02238 WV5502 98716 Rdr RTm/v	**CATANO** **Crowley Towing & Transportation Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**191** 77 127	AB	**1965** Equitable Equipment Co.—Madisonville, La (1366) 29,14 8,64 3,598 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 205V 60Hz a.c. Fuel 123,0t (d.o.)

7624893 *DZTE*	**CATARMAN** **Trans-Asia Shipping Lines Inc.** Philippines	**343** 225 450		**1979** Sandoval Shipyards Inc.—Navotas (7511) ... ... 39,02 9,15 2,82 1 dk	**TM RoRo Cargo** Landing Craft	Yanmar 2 Oil geared to sc. shafts 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Japa
7800447 *YVBN* ADKN-1378 Df Esd Gc Rdr Rt	**CATATUMBO** **Instituto Nacional de Canalizaciones** Maracaibo Venezuela	**7 200** 4 181 10 115	AB ✠Classed LR until 6/84	**1978**-12 IHC Smit B.V.—Kinderdijk (CO1108) 120,30 19,74 8,027 111,99 19,70 10,85 F 9,5 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 22,0 Mchy.aft Hopper 6 000	Deutz RSBV6M54 2 Oil 4SA each 6Cy. 370 × 400 sr geared to sc. shafts 6 600bhp (4 855kW) Kloeckner Humboldt Deutz Koe Gen 3 × 320kW 1 × 106kW 450V 60Hz a.c. Thw. thrust propeller fwd
5066097 *WAHO* 248116 Df Esd Gc Rt	**CATAWBA VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 637** 4 611 10 852	AB	**1945** Permanente (Shipyard No. 1)—Richmond, Ca (706) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, P Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7228649 *MAMD9* 398566 BM 282 Df Esd Pfd Rdr Rt	**CATEAR** ex Lenie Adriana-82 **Catear Fishing Co. Ltd.** Linda Winifred Mary Gilbert Brixham United Kingdom	**129** 58 —		**1972** Jacht-en Scheepswerf M. Veldthuis —Groningen (233) 28,91 6,71 6,61 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Stork Oil 4SA 8Cy. 210 × 300 900bhp (662kW) NE 77 Stork-Werkspoor Diesel N.V. Amsterda
5426194 *3EOI9* 21570-PEXT Df Esd Rdr RTm	**CATERINA S.** ex Lanterna-92 ex Antonello da Messina-88 **Caterina's Cruises Management S.A.** Spanos Marine Services S.A. Panama Panama	**1 227** 638 464	RI	**1963** Cant. Nav. Apuania—Marina di Carrara (71) 72,45 11,33 3,666 62,77 11,31 5,21 2 dks RW	**M Passenger/RoRo/Cargo/Ferry** Ref 84bth 416dk P Bow door/ramp Stern door/ramp 2 Ho 4,5 7,7 2 Ha (stl) (3,9 × 3,9) (3,9 × 5,0) Cr 1(4) 1(2)	Fiat B480.6 Oil 2SA 6Cy. 480 × 640 3 000bhp (2 207kW) S.A. Fiat S.G.M. Tor Gen 4 × 145kW 1 × 37kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
6714495 *ILIB* 546 Esd Rdr RTm/h/v	**CATERINA TOMACELLI** **Mediterranea di Navigazione S.r.l.** Pescara Italy	**1 273** 715 2 409 T/cm 4,2	RI (AB)	**1967** Cant. del Mediterraneo—Genova (203) 83,52 13,39 4,319 76,00 13,14 5,01 1 dk	**TM Tanker** Oil Chemical 9 Ta ER L.(oil) 2 880 2 Cargo pumps total 600T/hr	Werkspoor 2 Oil 4SA each 8Cy. 270 × 500 2 200bhp (1 618kW) N.V. Werkspoor Amsterd Gen 2 × 43kW 1 × 19kW 220V a.c. 2 Controllable pitch propellers Fuel 217,5t (d.o.)-7,5pd 12,
7905728 594068	**CATFISH FLEETS 14** ex Singleton Fleets 14 **John Jones** Galveston, Tx United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl 22,26 20,91 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Beam-trawl Shrimp-trawl 1 Ho	Caterpillar 3408P Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaf 365bhp (268kW) Caterpillar Tractor Co. Peoria, Ill Fuel 316,0t
7905730 594069	**CATFISH FLEETS 15** ex Singleton Fleets 15 **Peter Hung Pham** Galveston, Tx United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl 22,26 20,91 6,25 2,90 1 dk	**Wood M Fishing** Side Trawler Beam-trawl Shrimp-trawl 1 Ho	Caterpillar 3408P Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaf 365bhp (268kW) Caterpillar Tractor Co. Peoria, Ill Fuel 316,0t
7934341 605999	**CATFISH FLEETS 30** ex Singleton Fleets 30 **John Jones** Galveston, Tx United States of America	**102** 69 —		**1979** Desco Marine—St. Augustine, Fl 22,26 6,10 2,744 20,96 3,66 1 dk	**Wood M Fishing** Side Trawler Beam-trawl Shrimp-trawl 1 Ho	Caterpillar 340 Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaf 365bhp (268kW) Caterpillar Tractor Co. Peoria, Ill Fuel 316,0t
8219372 606000	**CATFISH FLEETS 31** ex Singleton Fleets 31 **Kim Ly** Galveston, Tx United States of America	**102** 69 —		**1979** Desco Marine—St. Augustine, Fl (73-2171) 22,26 6,10 2,744 20,96 3,66 1 dk	**Wood M Fishing** Side Trawler Beam-trawl Shrimp-trawl 1 Ho	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Ill
7934353 606001	**CATFISH FLEETS 32** ex Singleton Fleets 32 **Eric Sauer Thuong Nguyen** Galveston, Tx United States of America	**102** 69 —		**1979** Desco Marine—St. Augustine, Fl 22,26 6,10 2,744 20,96 3,66 1 dk	**Wood M Fishing** Side Trawler Beam-trawl Shrimp-trawl 1 Ho	Caterpillar 340 Vee Oil 4SA 8Cy. 137 × 152 geared to sc. sha 365bhp (268kW) Caterpillar Tractor Co. Peoria, Ill Fuel 316,0t
8104589 *DNCM* 13351 Df Esd Gc Rdr RTm/h/v	**CATHARINA** **Henry Breuer K.G. m.s. "Catharina"** Henry Breuer Hamburg Germany	**999** 675 2 890	GL	**1982** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (888) 87,97 (BB) 11,54 4,671 85,30 11,31 4,88 P 15,0 RAD 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho 60,4 ER G.3 806 B.3 781 TEU 90 C.Ho 54/20' C.Dk 36/20' 1 Ha (stl) (55,9 × 9,3) ER	Deutz SBV8M Oil 4SA 8Cy. 240 × 280 reverse reduction gea to sc. shaft 1 000bhp (736kW) Kloeckner Humboldt Deutz K Gen 2 × 184kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 44,0t (d.o.) 153,0t (hvf)-5,5pd
9013907 *PDHR* 23923 KW 145 Df Esd Gc Pfd Rdr Rt	**CATHARINA** **G. van Belzen & Zonen** Katwijk aan Zee Netherlands	**470** — —		**1990** Mach. Fab. Maaskant B.V.—Stellendam (435) 40,20 - 35,76 9,00 5,12 1 dk	**M Fishing**	Stork-Werkspoor 6SW Oil 4SA 6Cy. 280 × 300 1 998bhp (1 470kW) Stork-Wartsila Diesel B.V. Z
7315222 *PDIW* HD 18 Df Esd Pfd Rdr Rt	**CATHARINA** ex Cornelia Martha-83 **Gebroeders C. & P. Spel** Den Helder Netherlands	**189** 68 —		**1973** Van Goor's Schps. & Mach.—Monnickendam (652) 33,53 7,32 3,709 7,22 3,76 1 dk	**M Fishing** Side Trawler Ref	Stork Oil 1 235bhp (908kW) Stork-Werkspoor Diesel B.V. Z
9019365 *PDIT* 24402 GO 1 Df Esd Gc Rdr RTv	**CATHARINA** **Gebr. J. & W. Melissant** Goedereede Netherlands	*160* *48* —		**1992** Brodogradiliste "Dunav"—Bezdan (236) 23,97 - 2,740 21,02 7,00 3,65 1 dk	**M Fishing** Side Trawler Beam-trawl	MWM TBD60 Oil 4SA 6Cy. 170 × 195 reduction geared to s shaft 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Man
8124943 *ELOI5* 9564 Df Esd Gc Pfd Rdr RTh AMVER	**CATHARINA OLDENDORFF** ex Luangwa Bridge-92 ex Catharina Oldendorff-91 ex Captain Cook-90 ex Hyundai Con Seven-89 **Lucky Dragon Maritime Ltd.** Hyundai Merchant Marine Co. Ltd. Monrovia Liberia	**15 194** 9 108 23 503	KR ✠Classed LR until 20/12/85	**1982**-12 Hyundai Heavy Industries Co. Ltd.—Ulsan (217) 157,94 (BB) 26,04 10,170 149,99 26,01 14,03 F 12,2 1 dk rf nil	**M General Cargo** Str. heavy cargoes 4 Ho 26,4 28,0 27,2 28,8 4 TwD G.33 542 B.31 866 TEU 598 C.Ho 394/20' (40') C.Dk 204/20' (40') 4 Ha (stl) (each 19,2 × 15,3) ER Cr 4(25)	B&W 5L67 Oil 2SA 5Cy. 670 × 1700 8 018kW (10 901bhp) Hyundai SB. & Heavy Industries Gen 2 × 460kW 450V 60Hz a.c. Fuel 243,5t (d.o.) 1 341,0t (hvf)
8835047 *9V3504* 384539 Rt	**CATHAY** ex Star I-90 ex Keihin Maru No. 2-90 **Cathay Marine Fuel Oil Trading Pte. Ltd.** Singapore Singapore	*138* *72* 247	GL	**1976** K.K. Fujishiro Zosen—Chiba 31,50 2,240 29,90 7,00 2,40 1 dk	**M Tanker** L.291	Yanmar 6 Oil 4SA 6Cy. 170 × 205 sr reverse geared to shaft 199kW (271bhp) Yanmar Diesel Engine Co. Ltd. Amag

423565 LKS 548 Esd Gc Rdr Rt	**CATHAY RAINBOW** ex Cristin Dos-89 ex Butados-87 **Halloween Co. Inc.** Enron Arbross Ship Management Co. Ltd. Monrovia Liberia	**1 490** 798 1 543	**✠100A1** SS 10/92 liquefied gas carrier Propane, butane, isobutane, butadiene, butylene, propylene, raffinate 1. C4 fractions and anhydrous ammonia in independent tanks, max. vapour pressure 705kg/square cm min. temp. 5°C **✠LMC** **✠Lloyd's RMC (LG)** EL r 1½"SQ FN 1430	**1965**-11 Soc. Espanola de Const. Nav.—Cadiz (105) 79,56 12,78 4,928 73,49 12,59 6,86 Ba 18,0 F 12,8 1dk & S dk rf nil	**M Liquefied Gas Tanker** LPG Pressurised Ref Ammonia 3 Ta 2 independent (stl) cyl horizontal 1 independent (stl) cyl vertical ER L.(gas) 2 042	Gotaverken 520/900VGS5U Oil 2SA 5Cy. 520 × 900 2 490bhp (1 832kW) Empresa Nacional "Elcano" Valencia AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 224kW 400V 50Hz a.c. Fuel (d.o.) 14kn
7376393 ELO 480 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CATHAY SPIRIT** ex White Gardenia-87 **VSSI Transport Inc.** Teekay Shipping (Canada) Ltd. Monrovia Liberia SatCom: 1240455/CASP	**39 995** 30 980 83 338 T/cm 74,0	NK	**1976** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (837) 243,49 35,29 14,318 233,10 35,26 19,03 F 18,4 1 dk Bow/CM 121 Diam. 0,410	**M Tanker** COW IGS SBT 12 Ta ER L.(oil) 104 676 HeCls. BC 4 Cargo pumps total 8 450T/hr	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 880kW 450V 60Hz a.c. Fuel (hvf) 15,75kn
5149796 708412 Df Esd Rt	**CATHELEY H** ex Uno-83 ex Hervard-67 ex Kohifleet-61 **Trident Marine Co. Ltd.** Road Bay Anguilla (British)	**149** 120 425	(GL)	**1951** Schiffsw. A. Pahl—Hamburg (293) 42,85 7,52 2,820 38,00 7,50 3,15 P 9,2 F 4,6 1 dk RW	**M General Cargo** 1 Ho ER G.595 B.538 1 Ha (17,9 × 4,9) ER Cr 1	MWM Oil 4SA 6Cy. 250 × 350 geared to sc. shaft 300bhp (221kW) NE 59 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 12,0t (d.o.) 9kn
7125885 330007 Df Esd Pfd Rdr Rt	**CATHERINE ANN No. 1** **Jean-Louis Gionet** Caraquet, N.B. Canada	**136** 68 —		**1971** Le Chantier Naval Ltee.—Middle Caraquet, N.B. 26,22 7,12 2,896 24,24 7,01 3,51 1 dk	**Wood M Fishing** Side Trawler	Caterpillar Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7645562	**CATHERINE ANNE** **Gueri-Madec-Gueri** Dakar Senegal	**119** 60 —	(BV)	**1974** Soc. Concarnoise d'Entretien Nav. —Concarneau 27,06 2,420 21,80 6,90 3,56 1 dk	**M Fishing** Side Trawler Shrimp-trawl 1 Ha (1,5 × 0,9)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 430bhp (316kW) Soc. des Moteurs Baudouin Marseille Fuel 39,5t (d.o.) 10kn
5133979 VOWN 186922 Df Esd Gc Rdr RTm/v AMVER	**CATHERINE DESGAGNES** ex Thorold-85 ex Gosforth-72 **Transport Desgagnes Inc.** Le Groupe Desgagnes (1981) Inc. Quebec, P.Q. Canada	**5 675** 2 706 8 395	**✠100A1** SS 4/90 strengthened for heavy cargoes, winter in the Great Lakes **✠LMC** EL y 1⅞"SQ FN 3079	**1962**-1 Hall, Russell & Co. Ltd.—Aberdeen (894) 125,05 17,20 7,582 116,74 16,92 9,45 P 28,1 F 12,2 1 dk RW rf nil	**M General Cargo** 1cbn 4 Ho 21,2 17,9 18,5 19,2 ER G.10 338 B.10 120 4 Ha (stl) (14,8 × 9,1) (11,8 11,8 11,8 × 10,6) ER	Sulzer 6RD60 Oil 2SA 6Cy. 600 × 1040 3 016kW (4 100bhp) Sulzer Bros. Ltd. Winterthur AuxB 100lbf/in² (6,9bar) Gen 3 × 130kW 220V d.c. Fuel 65,5t (d.o.) 533,0t (hvf)-12,5pd 13,5kn
7043178 WY7226 521603	**CATHERINE E.** ex Pat ex Master Norwood-79 **Fishmor Inc.** New York, NY United States of America	**135** 92 —		**1969** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
6916940 ZGIE 384985 Df Esd Gc Rdr RTm/v	**CATHERINE F.** ex Dagmar Barsoe-79 ex Fannik-77 ex Herbert-75 ex Concordia E-74 ex City of Limerick-71 Launched as Concordia **C. R. Harms** Johnson's Shipping Agencies Inc. Georgetown Cayman Islands (British)	T.Mk **499** 319 1 250	(GL)	**1969** C. Cassens Schiffswerft—Emden (90) 69,91 12,04 3,810 64,04 11,99 6,02 F 5,2 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 407 B.2 265 1 Ha (stl) (43,2 × 7,6) ER	MaK Oil 4SA 6Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 65kW 1 × 20kW 312/400V 50Hz a.c. Fuel 65,0t (d.o.) 13kn
6728082 WK6212 507788 Df Esd Pfd Rdr RTm/v	**CATHERINE FOSS** ex Pacific Master-69 **Foss Maritime Co.** Seattle, Wa United States of America	**119** 81 —		**1967** Martinolich SB. Corp.—Tacoma, Wa (375) 24,54 7,78 3,658 22,38 7,62 4,27 1 dk	**TM Tug**	Caterpillar 2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 216V 60Hz a.c. Fuel 87,5t 11kn
8724872 HP5251 D161-398 7-PEXT1 Rdr Rt	**CATHERINE I** ex Koyo Maru No. 2-89 ex Mashima Maru No. 2-86 ex Konpira Maru No. 18-81 **Inter Pacific Line** Panama Panama	**121** 65 —		**1973** K.K. Izutsu Zosensho—Nagasaki *31,90* 5,82 2,500 5,80 2,80 1 dk	**TM Fishing**	Deutz 2 Vee Oil 12Cy. 504kW (685bhp) Motorenw. Mannheim A.G. (MWM) West Germany Thw. thrust propeller fwd
7016357 SVTJ 3702 Df Esd Gc Pfd Rdr RTm/h/v	**CATHERINE L** **Elsolas Inc.** Piraeus Greece	**14 686** 10 225 27 306 T/cm 34,6	AB	**1970** Hakodate Dock Co. Ltd.—Hakodate (433) 182,00 22,92 10,669 167,80 22,86 14,71 P 31,4 B 9,2 F 11,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.36 813 B.32 038 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,1 × 11,0) ER Cr 3(10) 2(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW 450V 60Hz a.c. Fuel 450,0t (d.o.) 2 091,0t (hvf) 15kn
7943445 WSX8199 605425	**CATHERINE LOUISE** ex D. E. C. O. XII **Huntley Fisheries Inc.** United States of America	**115** 84 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
5066279 312742 Esd Pfd Rdr Rt	**CATHERINE LOUISE R.** **Hampshire Shipping Ltd.** Lunenburg, N.S. Canada	**139** 87 —		**1961** A. F. Theriault & Son—Meteghan, N.S. 29,57 7,07 27,56 7,01 3,03 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	General Motors 2 Oil 2SA each 6Cy. 127 × 142 geared to sc. shaft 600bhp (441kW) General Motors Corp. Detroit, Mi
7223261 WTF4306 541803 Df Esd Gc Pfd Rdr Rt	**CATHERINE TURECAMO** ex Gulf Tempest-89 ex Atlantic Tempest-89 ex Gulf Tempest-89 ex Newpark Sunburst-82 ex Miss Lynn-78 **Turecamo Maritime Inc.** Turecamo Coastal & Harbor Towing Corp. Wilmington, De United States of America	**199** 135 —	AB	**1972** Main Iron Works Inc.—Houma, La (265) 3,836 32,44 9,15 4,42 1 dk BK 89	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made55 reconditioned & fitted72 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 214,5t (d.o.)
8000525 ELBH6 7065 Df Esd Gc Pfd Rdr Rt AMVER	**CATHERINE VENTURE** **Dearne Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**59 396** 46 811 132 016 T/cm 97,4	**✠100A1** SS 4/90 bulk carrier strengthened for heavy cargoes Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL V† 715,0/92,0U3(a) FN 16399	**1981**-9 Mitsui Eng. & SB. Co. Ltd.—Tamano (1229) 263,02 (BB) 42,04 16,767 253,02 42,00 22,81 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 9 Ho each 21,1 ER G.141 604 B.136 376 9 Ha (stl) (13,6 × 15,7) (13,6 13,6 13,6 13,6 13,6 13,6 13,6 13,6 × 18,9) ER	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 270,5t (d.o.) 4 203,5t (hvf) 16,5kn

6404882 Df Esd Pfd Rdr Rt	**CATHERINE-C** ex Jan Haack-81 ex Albert Schweitzer ex Morillon-74 **United Ventures Ltd.** Guernsey Channel Islands (British)	220 74 110	(BV)	**1964** Haarlemsche Schps. Maats.—Haarlem (584) 35,72 7,09 3,404 30,00 7,01 3,99 1 dk	**M Fishing** Side Trawler Ref In.120 2 Ha (each 1,2 × 0,9) Der 1(1,5)	MAN Oil 4SA 6Cy. 300 × 450 745bhp (548kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Fuel (d.o.) 11k
8409355 *VD7857* 805332 Esd Gc Rdr Rt	**CATHERINE-LEGARDEUR** **London Life Insurance Co.** Societe des Traversiers du Quebec Quebec, P.Q. Canada	1 348 536 594	✠Classed LR until 27/2/87	**1985**-11 Versatile Davie Inc.—Lauzon (711) 62,72 21,90 4,263 55,71 21,30 5,74 1 dk rf nil	**M RoRo Cargo/Ferry** 400dk P Ice strengthened Lane Length 305 Clear height 5,75 Cars 57 Trailers 14	Alco 6L251 2 Oil 4SA each 6Cy. 229 × 267 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 260bhp (1 662kW) Bombardier Inc. Montre Gen 3 × 128kW 600V 60Hz a.c. 2 propellers aft, 1 fwd Fuel 143,5t (d.o.)
8333439 Esd Rdr RTv	**CATHERINE-M** ex Thomas St. Philip ex Carinthia **Catherine M Corp. Co. Ltd.**	140 64 —		**1950** Avondale Marine Ways Inc.—Avondale, La (335) — 25,91 7,32 3,13 1 dk	**M Tug**	General Motors Vee Oil 2SA 12Cy. 216 × 254 General Motors Corp. U.S.
7808138 *WYR7641* 636551 Rdr Rt	**CATHLAMET** **State of Washington (Department of Transportation)** Seattle, Wa United States of America	2 477 1 772 1 910	(AB)	**1981** Marine Power & Equipment Co. Inc.—Seattle, Wa (346) 100,13 23,98 4,725 96,78 23,93 7,17 2 dks	**M RoRo Cargo/Ferry** 1200dk P Bow door & ramp Lane Length 100 Clear height 4,80 Cars 100	General Electric 2 Vee Oil 4SA each 12Cy. 229 × 267 sr geared sc. shafts 5 000bhp (3 678kW) General Electric Co. Erie, Gen 2 × 300kW 2 Controllable pitch propellers aft, 1 fwd
6608684 *WX5021* 501564 Df Gc Pfd Rdr RTm/v	**CATHLEEN E. MORAN** **Moran Towboat Corp.** Moran Towing of Florida Inc. Wilmington, De United States of America	296 201 454	AB	**1965** Diamond Manufacturing Co.—Savannah, Ga (M-254) *30,85* 8,69 4,715 31,27 8,64 5,21 1 dk BK 76	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts General Motors Corp. U.S Gen 2 × 100kW 450V 60Hz a.c. Fuel 184,0t (d.o.)
7323877 *WYZ8178* 542406	**CATHY ANN** **Boudreaux Shrimp Co. Inc.** Brownsville, Tx United States of America	117 80 —		**1972** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
8851211 *WYP4810* 517598 Df Esd Gc Rdr RTv	**CATHY G.** ex Sugar C-92 ex Miss Laurie **William Wells Murrell Jr.** Norfolk, Va United States of America	148 100 —		**1968** Houma SB. Inc.—Houma, La - - — 19,96 7,31 3,20 1 dk	**M Tug**	Oil
5312226 Df Esd Gc Rt	**CATHY LYNN** ex Santa Helena-65 **Manuel A., Manuel & Mary J. Silva**	499 212 —		**1947** Avondale Marine Ways Inc.—Avondale, La (210) 9,30 38,49 9,15 4,42 F 15,9 1 dk Box K 305	**M Fishing** Side-fishing Mchy.fwd	Enterprise Oil 4SA 8Cy. 405 × 510 1 050bhp (772kW) Enterprise Engine & Foundry Co. San Francisco
5068887 *VC2665* 197522 Rt	**CATHY McALLISTER** ex Charlie S.-75 **McAllister Towing & Salvage Inc.** Montreal, P.Q. Canada	225 94 —		**1954** Davie SB. & Repairing Co. Ltd.—Lauzon, P.Q. (601) 31,04 7,95 2,972	**M Tug**	General Motors Vee Oil 2SA 12Cy. 222 × 267 General Motors Corp. Cleveland
7520358 *WYP4159* 553143	**CATHY REE** **Ella Lee Inc.** Mobile, Al United States of America	135 92 —		**1973** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	General Motors Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.
8805901 *PDJK* 22846 LO 13 Df Esd Gc Rdr RTv	**CATJAN** **Visserijbedrijf D. Visser B.V.** Lauwersoog Netherlands	311 — —		**1988** N.V. "De Greuns" Scheepsbouw & Machinefabriek—Leeuwarden (5940) 43,72 41,84 11,82	**M Fishing**	GUASCOR F180 Oil 4SA 6Cy. 152 × 165 761bhp (560kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zu
5066322 350386 Esd RTm	**CATO** **Cato Fishing Co. (Pty.) Ltd.** Walvis Bay South Africa	149 66 —		**1962** Schiffswerft "Ernst Thalmann"—Brandenberg 30,92 6,71 2,439 3,31 rf nil	**M Fishing** Side-fishing Ref 2 Ha (stl) (each 1,3 × 1,0) ER Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 420bhp (309kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 1 × 20kW 380V 50Hz a.c. 1 × 16kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 21,5t (d.o.)
7351422 *INRC* 28 Esd Rdr Rt	**CATONE** **Calogero Rallo e C.** Mazara del Vallo Italy	195 90 —		**1974** Cant. Nav. M. Morini & C.—Ancona (143) 32,97 7,01 2,794 25,00 6,99 3,66 1 dk	**M Fishing** Side Trawler	MAN G8V235/33 Oil 4SA 8Cy. 235 × 330 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) Augs
7413830 Df Esd Gc Pfd Rdr Rt	**CATRAIO** ex Zwitserland-90 ex Roustabout-80 ex Achilles-77 **Sociedade Portuguesa de Locacao Financeira S.A.** Lisboa Portugal	279 83 —	BV	**1975** Peters' Scheepsbouw B.V.—Kampen a/d IJssel (112) 30,99 9,45 4,390 27,97 9,00 4,86 1 dk	**M Tug**	Brons 16T Vee Oil 4SA 16Cy. 220 × 380 Appingedammer Brons Apping Fuel 215,5t (d.o.)
6506159	**CATRIEL** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	200 — —	✠	**1965**-12 Ast. y Varaderos Sanchez—San Fernando 26,01 6,38 6,33 RW	**S Tug**	C 2Cy. 325 & 620 x 450 Christiansen & Meyer Ha Fuel (o.f.)
5402344 316391 Esd RTh	**CATRIONA B** **Catriona Pty. Ltd.** *Sydney, N.S.W.* Australia	115 80 —		**1962** Southern Cross Shipyard Pty.—Perth, W.A. (112) 22,86 6,15 2,591 6,10 1 dk	**M Fishing** Side-fishing 2 Ho 3,6 3,9 4 Ha (each 1,2 × 0,9) Der 1(2)	Kelvin Oil 4SA 8Cy. 165 × 184 240bhp (177kW) Bergius Co. Ltd. Gl Gen 1 × 60kW 1 × 12kW 415V 50Hz a.c. Fuel (d.o.)
7312658 *D7AW* ICR-730243 Df Esd Gc Pfd Rdr Rt	**CATTLEYA** ex South World-77 **Seyang Shipping Co. Ltd.** Inchon South Korea	3 768 2 533 6 416	KR (NK)	**1973** Imabari Zosen—Imabari (300) 105,42 16,36 6,833 98,61 16,31 8,39 P 19,9 F 11,3 1 dk rf 102	**M General Cargo** 2 Ho ER G.8 373 B.7 759 2 Ha (stl) (27,2 28,5 × 8,3) ER 4W Der 4(15)	Mitsubishi 6UET45 Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 144kW 445V a.c. Fuel 529,5t

6449 WWM 96 Esd Pfd Rt	**CATTLEYA** **Arne Johannes Pedersen P/R** Esbjerg Denmark	*447* *256* 724		**1984** Carl B. Hoffmanns Maskinfabrik—Esbjerg (52) 42,30 8,41 5,80 1 dk	**M Fishing** Side Trawler	Alpha 6T23L-KVO Oil 4SA 6Cy. 225 × 300 1 100bhp (809kW) MAN-B&W Diesel A/S Frederikshavn
711120 4324 Esd Gc Rt	**CATTLEYA** ex Hayabusa Maru No. 3-78 **Frabelle Fishing Corp.** Manila Philippines	**280** 132 —		**1967** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (650) 41,10 8,51 36,48 8,46 3,97 1 dk	**M Fishing** Side-fishing Mchy.aft 3W Der 1(4,5) 2(3)	Niigata Oil 4SA 6Cy. 310 × 380 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 225V 60Hz a.c. Fuel 157,5t (d.o.) 11,5kn
710900 XS7 06 Esd Gc Rtv Nav VER	**CATTLEYA ACE** **Prosper World Marine Co. Ltd.** Port Vila Vanuatu SatCom: 1576153/CATL	*56 823* *17 047* 18 762	NK	**1988** Oshima Shipbuilding Co. Ltd.—Oshima (10105) 198,61 (BB) 32,24 9,673 188,02 32,21 12,40	**M RoRo Cargo/ Vehicles Carrier** Stern door/ramp L 16,64 W 4,00 SWL 6 Angled side door/ramp L 29,00 W 5,50 SWL 51 Lane Length 198 Cargo Width 5,50 Clear height 5,10 Cars 5633 Trailers 466	Mitsubishi 7UEC60LS Oil 2SA 7Cy. 600 × 2200 15 900bhp (11 695kW) Mitsubishi Heavy Industries Ltd. Yokohama
113803 4233 5910 dr	**CATTLEYA MARU** **K.K. Uyeno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**698** — 1 814		**1981** Hakata Zosen K.K.—Hakata (260) 4,701 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft L.(oil) 2 147	Hanshin 6EL30 Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan
804086 4800 0259 dr Rt	**CATTLEYA MARU 2** **Tokai Kisen Co. Ltd.** Tokyo Japan	**2 589** — 536		**1988** Mitsubishi Heavy Industries Ltd. —Shimonoseki (919) 90,00 (BB) 13,68 3,964 83,00 13,40 6,30	**TM Ferry** 1500dk P	Niigata 6MG32CLX 2 Oil 4SA each 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shafts 1 766kW (2 401bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 360kW 445V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 17,5kn
066372	**CATUMBELA** ex ST 487 Lobito Angola	**137** 4 —		**1944** J.K. Welding Co. Inc.—Brooklyn, NY (80) 24,54 7,27 3,048 ... ... 1 dk	**M Tug**	Enterprise Oil 4SA 8Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca
022858 ELX9 0100-92 Df Esd Gc Pd Rdr Rm/h/v SatCom AMVER	**CAURA** ex Caurica-92 **Venfleet Lube Ltd.** PDV Marina S.A. Panama Panama	*14 605* *7 861* 19 999	✠**100A1** SS 12/87 chemical tanker cargo Type C in association with an approved list of defined cargoes mean extreme all seasons draught not to exceed 8,932 metres when carrying any cargo having FP below 60°C ✠**LMC** **UMS** EL G† 595,5/68,0U2 FN 5860	**1982**-12 Verolme Scheepswerf Heusden B.V. —Heusden (986) 169,75 (BB) 22,74 10,349 160,00 22,70 13,92 P 36,0 F 16,5 1 dk rf nil Bow/CM 86 Diam. 0,310 MH 2,1	**M Tanker** Oil Chemical Stern disch. 29 Ta ER L.26 214 25 Cargo pumps total 5 330T/hr	Sulzer 5RLA66 Oil 2SA 5Cy. 660 × 1400 9 857bhp (7 250kW) B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vlissingen TOH (o.f.) 10,2kgf/cm² (10,0bar) 2 TOH (1 o.f. 1 ex.g) 10,2kgf/cm² (10,0bar) Gen 3 × 1140kW 1 × 950kW 1 × 560kW 450V 60Hz a.c. Controllable pitch propeller Fuel 152,0t (d.o.) 1 394,0t (hvf)-29,5pd 15,25kn
818459 BFW 127 Df Esd Pfd Rdr Rt	**CAUSEWAY SALVOR** ex Agulhas-78 ex Atlantic Shore-76 **Causeway Shipping (Panama) S.A.** Pentow Marine (Pty.) Ltd. Kingstown St. Vincent and the Grenadines	**477** 162 774	✠**100A1** CS 1/87 ✠**LMC** EL J 1⅛"U2 FN 695	**1968**-8 N.V. IJsselwerf—Rotterdam (136) 51,08 11,26 3,798 45,57 11,00 4,25 F 16,5 1 dk rf 127	**TM Supply Ship** Deck Cargo	Blackstone 2 Oil 4SA each 12Cy. 222 × 292 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) Lister Blackstone Ltd. Stamford Gen 2 × 125kW 1 × 60kW 220V d.c. Bow jet pump 12kn
425713 23022 R	**CAUSTIC** **Liloan Shipping Inc.** Cebu City Philippines	**245** 137 330		**1975** Philippine Iron Cons. & Marine Works Inc. —Jasa-an, Mindanao 7,98 1,121 38,10 7,93 2,16 1 dk	**M Tanker**	Oil 760bhp (559kW) 6kn
7052181 SW8125 950 Df Esd Gc Rdr RTm/v	**CAVA I** ex Starogard Gdanski-92 ex Cometa-73 **Cava Shipping Co. Ltd.** Nafto Trade Shipping & Commercial S.A. Piraeus Greece	T.Mk **895** 450 1 881	(BV) (PR)	**1971** Ast. Construcciones S.A.—Meira (118) 79,51 14,33 4,801 73,87 14,30 8,41 P 19,6 RFD 22,9 2 dks	**M RoRo Cargo** 4P Stern door/ramp W 4,00 Trailers 20 1 Ho ER 1 TwD L.80 TEU 95 95/20' 4 Ha (stl) (12,6p&s 25,3p&s × 5,4) ER	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 3 150bhp (2 317kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 200kW 1 × 192kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 284,5t (hvf) 14kn
8106379 3EJA2 12869-83 Df Esd Gc Pd Rdr Rt	**CAVALIER** **Hampton Navigation Co. Ltd.** Panama Panama	*24 593* *14 928* 43 575 T/cm 49,7	AB	**1983** Sanoyasu Dockyard Co. Ltd.—Mizushima (1048) 189,80 11,429 180,02 31,21 16,01 P 15,9 F 12,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.55 910 B.48 134 5 Ha (stl) ER Cr 4(25)	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 11 000bhp (8 091kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 512kW 14,75kn
5066451 WG2537 269416 Gc Pfd Rdr Rt	**CAVALIER** **Elkton Curtis Bay Co.** Moran Towing of Virginia Inc. Wilmington, De United States of America	**242** 119 —		**1954** Equitable Equipment Co.—Madisonville, La (800) 32,01 8,26 4,334 29,72 8,23 4,70 1 dk BK 127	**D-E Tug**	Alco 2 Oil 4SA each 6Cy. 317 × 330 driving gen. connected to elec. motor & sc. shaft E made43 fitted55 American Locomotive Co. Schenectady, NY Fuel 78,0t
7505970 WYP7373 570693 Df Esd Gc Pfd Rdr Rt	**CAVALIER** **San Diego Transportation Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (214) 11,13 5,160 39,20 11,08 5,80 1 dk BK 51	**TM Tug**	General Motors 20-645-E5 2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW Fuel (d.o.) 14kn
6805165 C6KJ 702326 Df Esd Gc Rdr RTm/h/v	**CAVALIER CLIPPER** ex Fokion-87 ex Gritt Clipper-86 ex Jonny H-85 ex Jonny Ritscher-82 ex Bell Victor-77 Launched as Jonni Ritscher **Kormoran Shipowners Ltd.** Green Cove Maritime Inc. Nassau Bahamas	T.Mk **499** 312 1 160	GL	**1967** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (596) 74,66 13,03 3,709 67,01 13,01 6,05 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 571 B.2 313 1 Ha (stl) (43,9 × 8,0) ER	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 380V 50Hz a.c. Fuel 90,5t (d.o.) 13,5kn
7431430 VC8258 348667 Gc Pfd Rdr Rt	**CAVALIER DES MERS** ex Marine Sprinter-84 **Investissement Navinex Inc.** Quebec, P.Q. Canada	**128** 57 49	(AB)	**1974** Camcraft Inc.—Crown Point, La 28,63 6,43 3,633 26,42 6,25 2,60 1 dk	**Aluminium Alloy TrM Launch** —P Mchy.aft	General Motors 12V-71-TI 3 Vee Oil 2SA each 12Cy. 108 × 127 1 575bhp (1 159kW) General Motors Corp. Detroit, Mi Fuel (d.o.) 24kn

8301864 *C6XV* 384645 Gc Rdr Rt	**CAVALIER I** **Paradise Shipowner Ltd.** Nassau Bahamas	**371** 111 600	AB	**1983** Breton Industrial & Marine Ltd.—Port Hawkesbury, N.S. (19) 1,923 52,43 10,98 2,67 1 dk rf 229	**TM RoRo Cargo** Landing Craft Bow ramp Mchy.aft TEU 43 C.Dk 43/20'	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shafts 900bhp (662kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 45kW	3412 10,5
6506408 322906 Esd Pfd Rdr Rt	**CAVALIER No. 1** **Laurence Sweeney Fisheries Ltd.** W. L. Sweeney Yarmouth, N.S. Canada	**186** 80 —		**1964** A. F. Theriault & Son—Meteghan, N.S. 31,09 7,95 7,37 1 dk	**Wood M Fishing** Side-fishing	Fairbanks, Morse Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit,	
5249388 *HQDE3* L-0321701 Df Esd Rdr RTm/v	**CAVALIER STAR** ex Nereus-87 ex Lisa Eichmann-61 **Star Brothers Shipping Co. S.A.** Green Cove Maritime Inc. San Lorenzo Honduras	**424** 276 660	GL	**1957** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (418) 51,14 8,95 3,415 45,01 8,89 3,81 P 8,9 F 5,2 1 dk RW rf nil	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.934 B.878 2 Ha (15,3 7,7 × 5,8) ER 3W Der 3(2)	Deutz Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koe Gen 1 × 7,25kW 1 × 3,5kW 110V d.c. Fuel 21,0t (d.o.)	RV6M54 10
6827711 *C6YV* 702313 Df Gc Rdr RTm/v	**CAVALIER TRADER** ex Eurotainer-88 ex Ragna-81 **Eurotainer Shipowners Ltd.** Green Cove Maritime Inc. Nassau Bahamas	*1 285* *757* 1 165	GL	**1968** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (633) 74,55 13,03 4,964 68,20 12,83 6,05 P 11,0 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 571 B.2 030 TEU 110 C. 110/20' 1 Ha (stl) (44,4 × 7,6) ER	Deutz Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koe	RBV8M5 13
8306046 385134 Df Esd Gc RTm/v	**CAVALLI** **Guyana Fisheries Ltd.** Georgetown, Demerara Guyana	**108** 48 98		**1983** Bender SB. & Repair Co. Inc.—Mobile, Al (177) 2,590 21,95 6,10 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. sh 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd	3408 9,25
7354319 *3EMT7* 19384-MX Df Esd Gc Rdr Rt	**CAVALLINO** ex Golden Kimisis-89 **Gloucester Properties Ltd.** Panama Panama	**15 510** 10 576 29 334 T/cm 36,4	AB	**1973** Hakodate Dock Co. Ltd.—Muroran (562) 180,80 (BB) 23,14 10,656 170,01 23,09 14,48 P 32,4 F 11,9 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,2 16,4 23,9 23,9 23,9 21,3 ER G.38 027 B.33 892 6 Ha (stl) (8,1 12,9 15,1 15,1 15,1 12,7 × 9,6) Cr 2(15) 3(10)	Sulzer Oil 2SA 6Cy. 760 × 1550 10 800bhp (7 944kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 2 × 220kW 450V 60Hz a.c. Fuel 152,0t (d.o.) 2 312,0t (hvf)	6RND 15
6807371 *TUN2106* Df Esd RTm/v	**CAVALLY** **G7 S.A.** Union des Remorqueurs d'Abidjan (U.R.A.) Abidjan Cote d'Ivoire	**161** — 236	BV	**1968** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (173) 29,60 8,31 2,998 26,09 7,90 3,69 1 dk	**M Tug** Fire-fighting	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Ko Gen 2 × 40kW 220V d.c. Fuel 49,0t (d.o.)	12
6826937 333955 Esd Rdr Rt	**CAVE SAND** **D. Cook Ltd.** Grimsby United Kingdom	**1 080** 339 2 305	✠Classed LR until 12/69	**1968**-11 Appledore Shipbuilders Ltd.—Appledore (A.S.54) 62,84 12,40 59,44 12,04 4,65 RQD 23,8 1 dk	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 23,4 ER Cr 2(6)	Ruston 2 Oil 4SA each 6Cy. 260 × 368 reverse reductio geared to sc. shafts 1 790bhp (1 317kW) Ruston & Hornsby Ltd. Linc Gen 3 × 36kW 220V d.c. Fuel 39,0t (d.o.)	10,
7356147 AMMT-1142	**CAVENCA III** **Empresas Cavenca C.A.** Venezuela	**180** 81 —		**1975** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (497) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz Oil 4SA 6Cy. 220 × 280 770bhp (566kW) Kloeckner Humboldt Deutz Ko Fuel (d.o.)	RSBA6M
7505425 AMMT-1143	**CAVENCA IV** **Empresas Cavenca C.A.** Venezuela	**180** 81 —		**1975** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (498) 25,00 ... ... 1 dk	**M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 220 × 280 Kloeckner Humboldt Deutz Ko Fuel (d.o.)	RSBA6M
7505437 AMMT-1144	**CAVENCA V** **Empresas Cavenca C.A.** Venezuela	**180** 81 —		**1975** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (499) 25,00 ... ... 1 dk	**M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 220 × 280 Kloeckner Humboldt Deutz Ko Fuel (d.o.)	RSBA6M
7356173 AMMT-1145	**CAVENCA VI** **Empresas Cavenca C.A.** Venezuela	**180** 81 —		**1975** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (500) 25,00 ... ... 1 dk	**M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 220 × 280 Kloeckner Humboldt Deutz Ko Fuel (d.o.)	RSBA6M
7102209 *VPGT* 342818 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CAVENDISH** **Oceangas (Gibraltar) Ltd.** Furness Withy (Shipping) Ltd. Hong Kong Hong Kong (British)	**26 802** 14 031 29 528	BV	**1971** Ch. Nav. de La Ciotat—La Ciotat (267) 194,27 29,04 9,907 184,66 29,01 18,90 1 dk rf nil	**M Liquefied Gas Tanker** LPG Atmospheric Ref. 3 Ta (stl) pri ER L.(gas) 40 213 HeCls. B	Fiat Oil 2SA 6Cy. 900 × 1600 15 000bhp (11 033kW) Fiat S.G.M. To Gen 3 × 650kW 450V 60Hz a.c. Fuel 1 707,0t (hvf)-52,0pd	A900 17,2
7802811 814338 Df Esd Gc Pfd Rdr RTv	**CAVENDISH SEA** ex Boreal-92 ex Ouro Preto-81 **Secunda Marine Services Ltd.** Halifax, N.S. Canada	**877** 145 869	NV (AB)	**1978** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works —Osaka (F533) 46,00 13,03 5,514 40,01 13,01 6,41 F 19,9 1 dk rf 399	**TM Tug** Anchor-handling	Pielstick 2 Oil 4SA each 8Cy. 400 × 460 reverse reductio geared to sc. shafts Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 270kW 1 × 80kW 440V 60Hz a.c. Thw. thrust propeller fwd	8PC2-2L 13,7
8607945 *TC5304* Df Esd Rdr Rt	**CAVLI BEY** **Istanbul Anakent Belediye Baskanligi** Istanbul Turkey	*431* *166* 125	NV	**1988** Skaalurens Skibsbyggeri A/S—Rosendal ((1588)) 38,80 - 2,500 36,41 9,44 3,82 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 449dk P	M.T.U. 2 Vee Oil 4SA each 12Cy. 165 × 185 geared t sc. shafts 3 998kW (5 435bhp) M.T.U. Friedrichshafen GmbH Friedrichsha Gen 2 × 56kW 380V 50Hz a.c.	12V396T
5205112 *SV4052* 5641 Df Esd Gc Rdr Rt	**CAVO DORO** ex Naias II-80 ex Leasowe-74 **Overseas Atlantic Supply Corp.** Carina Shipping Co. Piraeus Greece	**874** 494 —	✠Classed LR until 25/7/86	**1951**-11 Philip & Son Ltd.—Dartmouth (1225) 52,43 10,39 2,601 45,80 10,37 3,74 F 31,4 2 dks RW len 79 conv Ferry 79	**TM Passenger Ship** 81bth P	Crossley 2 Oil 4SA each 8Cy. 265 × 345 1 280bhp (942kW) Crossley Bros. Ltd. Manche Gen 2 × 50kW 220V d.c. Fuel 29,5t (d.o.)	
7219064 Df Esd Gc Rdr RTv	**CAVO PAPAS** ex Rallo-92 ex Storedal-78 Honduras	**1 598** 895 —	RI (GL)	**1972** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (99) 79,56 (BB) 13,57 5,476 71,00 13,52 6,66 P 15,0 F 10,1 1 dk	**M General Cargo** 2 Ho 26,9 23,3 ER G.3 641 B.3 351 2 Ha (stl) (each 18,5 × 10,2) ER 12W Der 1(20) 1(15) 2(5)	Deutz Oil 4SA 8Cy. 400 × 580 1 980bhp (1 456kW) Kloeckner Humboldt Deutz Gen 2 × 175kW 380V 50Hz a.c. Fuel 272,5t (d.o.)-8,0pd	RBV

51716 P6863 386-17 89-PEXT Rdr RTv	**CAVS** ex Meitoku Maru No. 1-92 **Supercharter Steamship Ltd.** Panama Panama	**197** 170 500		**1970** Furukawa Kanamono K.K.—Japan 43,60 3,300 39,00 7,50 5,25 1 dk	**M General Cargo** 1 Ha (stl) (21,0 × 5,5) ER	Yanmar Oil 368kW (500bhp) Yanmar Diesel Engine Co. Ltd. Japan 8,5kn
46813 C3039 960 Tv	**CAVUSHAN** **Ilhan Cuhavi ve Ortaklari** Istanbul Turkey	*459* *279* 650		**1969** Gultekin Dokerel Gemi Insaat—Izmir 56,35 — 51,30 7,52 4,05 1 dk	**M General Cargo**	Russkiy Oil 6Cy. 250 × 340 500bhp (368kW) Russkiy-Diesel Works Leningrad
333312 Rdr Rt	**CAWI** **W. M. De Kloster** Netherlands	— — 707	**A1** SS 4/91 inland waterways barge L.S.T. **LMC** EL 120,0/25,0U2 FN 525	**1962** Scheepswerven "Wal"—Irnsum (18) 55,00 7,24 — 53,29 7,23 2,62 1 dk RW rf nil	**M General Cargo Barge**	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 sr geared to sc. shaft 508bhp (374kW) NE 11/83 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1,5kW 1 × 1,25kW 24V d.c.
618258 PWG4 618 Df Esd Gc Rdr RTm	**CAWI** ex Skimmer-92 ex Union Emerald-89 ex Elan-82 **Wagenborg Shipping B.V.** Limassol Cyprus	*703* *395* 1 180	GL	**1976** van Rossum's Scheepsbouw B.V.—Dreumel (815-74) 60,08 9,56 3,201 57,46 9,52 3,81 P 12,5 1 dk	**M General Cargo** 1 Ho 37,9 ER G.1 527 B.1 461 1 Ha (stl) (34,3 × 7,3) ER	Cummins KTA-50-M Vee Oil 4SA 16Cy. 159 × 159 728kW (990bhp) NE 91 Cummins Engine Co. Inc. Columbus, In Gen 2 × 50kW 220/380V 50Hz a.c. Fuel 39,5t (d.o.) 10kn
026962 H06773 3054-83A Df Esd Gc Pld Rdr Rt	**CAY W** **KPT Marine Pte. Ltd.** Panama Panama	**197** 134 —	AB	**1969** Burton Construction & SB. Corp.—Port Arthur, Tx (458) 47,22 3,379 11,59 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW Fuel 235,5t (d.o.) 12kn
066530 VGT 122 Df Esd Pfd RTm/v	**CAYAR** **G7 S.A.** Union des Remorqueurs de Dakar (U.R.D.) Dakar Senegal	**102** 29 —	BV	**1958** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (153) 25,20 7,07 2,909 22,03 6,71 3,33 1 dk RW	**M Tug**	Deutz Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
034377 Df Esd Gc Rdr Rt	**CAYENNE** **Daniel Pasquon** France	**112** — —		**1990** Ch. Nav. O.C.E.A.—Les Sables d'Olonne 21,32 - 19,03 9,60 3,30 1 dk	**Aluminium Alloy TM Fishing** Twin Hull Tuna Ref In.70	MAN D2866LE 2 Oil 4SA each 6Cy. 128 × 155 with clutches, flexible couplings & sr reverse geared to sc. shafts 360kW (489bhp) MAN Nutzfahrzeuge A.G. Nuernberg 13kn
7200271 ZGWI 702427 Rt	**CAYMAN ENDEAVOR** ex Endeavor-82 ex Saratoga **Trans World Ocean Services Ltd.** Transportation Concepts & Techniques Inc. Georgetown Cayman Islands (British)	**298** 202 —		**1964** Burton Construction & SB. Corp.—Port Arthur, Tx (353) 11,59 2,998 47,12 3,66 1 dk	**M Supply Ship** Deck Cargo Anchor-handling	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6622185 ZGCP 373740 Df Esd Gc Pld Rdr Rt	**CAYMAN SALVAGE MASTER** ex F.V. Hunt-78 ex Lt. Col. Ellery W. Niles ex Ellery W, Niles **Herbert Freer** Georgetown Cayman Islands (British)	**849** 334 —	(AB)	**1937** Pusey & Jones Corp.—Wilmington, De (1067) 4,477 49,69 10,67 5,26 2 dks rf 330 conv Minelayer 65 conv Cable-layer 77	**TD-E Salvage Ship**	Winton 2 Oil 4SA each 6Cy. 356 × 406 total 1 100bhp (809kW) driving gen. connected to 2 elec. motors Winton Eng. Corp. U.S.A. Gen 2 × 200kW 9,5kn
7395272 YVFK ADKN-1345 Esd Rdr Rt	**CAYO-SAL** **Government of The Republic of Venezuela (Ministeiro de Comunicaciones)** Puerto Cabello Venezuela	**217** 98 467	✠	**1976**-7 Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (139) 31,50 8,26 3,582 27,61 7,80 4,02 RFD 10,4 1 dk rf 610	**TM Tug**	Stork DRO218K 2 Oil 4SA each 8Cy. 210 × 300 geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 54kW 440V 60Hz a.c. Fuel 113,0t (d.o.) 11,5kn
5066566 TPZA 7780 Df Esd	**CAYOLA** **Ecole de Peche et d'Apprentissage Maritime** Fort de France Martinique (French)	**112** 35 —	(BV)	**1957** Ch. H. Boye—La Teste *22,32* 6,86 ... ... 1 dk	**Wood M Fishing** Training 1 Ha (0,9 × 0,7)	MGO Oil 4SA 8Cy. 175 × 180 350bhp (257kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel (d.o.) 10kn
7422219 FZXQ Df Esd Gc Pld Rdr	**CAYOLA II** **Group Antilles Guyane Formation Professionnelle Maritime** Fort de France Martinique (French)	**141** 49 —	(BV)	**1975** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1220) 25,30 6,86 2,286 21,70 6,72 3,56 2 dks	**M Fishing** Training	Baudouin Vee Oil 4SA 12Cy. 150 × 150 550bhp (405kW) Soc. des Moteurs Baudouin Marseille Fuel 41,5t (d.o.) 9,25kn
7928859 FPSJ CC 544860 Df Esd Rdr Rt	**CAYOLLE** **Armement Dhellemmes S.A.** Concarneau France	**222** 79 150	BV	**1981** Con. Mec. de Normandie—Cherbourg (34/03) 34,02 8,01 3,501 31,02 7,92 4,27 1 dk	**M Fishing** Stern Trawler	Crepelle 6PSN3 Oil 4SA 6Cy. 260 × 280 reduction geared to sc. shaft 800bhp (588kW) Crepelle et Cie. Lille 12kn
7312804 DUBH 22660 Esd Rdr Rt	**CAYUSE** ex Masuei Maru No. 27-82 **Harbour Universe Shipping Corp.** Manila Philippines	**191** 64 100		**1973** Masui Zosensho K.K.—Nandan (112) 8,64 25,00 8,62 3,79 1 dk RW	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7738498	**CAYUSE** **National Science Foundation (Division of Ocean Science Oceanographic Facilities & Centers Science)** Moss Landing Marine Laborities Castine, Me United States of America	**165** — —		**1968** Albina Eng. & Mach. Works—Portland, Or 24,31 7,32 3,048 ... ... 1 dk	**M Research/Fishing**	Oil 380bhp (280kW) U.S.A. 8kn
7346025 LW4269 Df Esd Gc Rdr RTv	**CAZADOR** **Satecna Costa Afuera S.A.** Buenos Aires Argentina	**345** — —		**1976** Ast. Vicente Forte—Tigre (16) 31,42 8,97 3,423 28,50 8,51 4,22 1 dk	**M Tug**	Fiat A230.8L Oil 4SA 8Cy. 230 × 270 with flexible couplings & sr reverse geared to sc. shaft Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba Gen 2 × 100kW 1 × 50kW 380V 50Hz a.c. Fuel (d.o.)
9052446 9V3671 385064 Gc Rdr RTv	**CB 940** **Citra Brothers Marine Pte. Ltd.** Singapore Singapore	**124** 38 —	NK	**1992** Zarah Sendirian Berhad—Tawau (041) 2,297 21,34 7,50 3,20	**M Tug**	Caterpillar 2 Oil Caterpillar Inc. Peoria, Illinois

9007506 *P3NP4* 709423 Df Esd Gc Pfd Rdr RTv AMVER	**CCNI ANTARTICO** ex Elise Schulte-92 **St. Peter Navigation Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus SatCom: 1101353	*12 997* *6 826* 17 610 T/cm 31,4	GL	**1992** Neptun—Warnow—Werft GmbH. —Warnemuende (404) 150,22 (BB) 25,20 10,030 140,50 25,00 13,40 P 21,6 F 25,6 1 dk	**M General Cargo** 5 Ho ER G.22 637 TEU 1208 C.Ho 454/20'(40') C.Dk 754/20'(40', 45') incl. 75 ref C. 7 Ha (stl) (12,4T × 10,7) (12,4 × 15,9) (12,4 12,4 12,4 12,4 12,4 × 21,0) ER Cr 2(40)	Sulzer Oil 2SA 6Cy. 580 × 1700 9 540kW (12 970bhp) Dieselmotorenwerk Rostock GmbH Thw. thrust Contr. pitch propeller fwd	6RTA5 Rostoc 17k
9013282 *ELPC2* 9721 Df Esd Gc Pfd Rdr RTm/h/v SatNav	**CCNI AUSTRAL** **Austral Shipping Co. Ltd.** Monrovia Liberia SatCom: 1246114	**17 726** 8 148 22 000 T/cm 38,7	NK (Class cont.)	**1992** Naikai SB. & Eng. Co. Ltd.—Setoda (568) 176,68 (BB) 27,05 9,850 164,89 27,00 14,60 B 17,0 F 2,6	**M General Cargo** 2 Ho 2 Cell. Ho ER G.31 177 B.28 387 TEU 1127 C.Ho 482/20'(40') C.Dk 645/20' (40') incl. 100 ref C. 13 Ha (stl) (13,2 × 10,2) (13,3p&s 13,3p&s × 10,5) (12,9p&s 13,4p&s 12,4p&s × 10,8) (13,2p&s × 10,2) ER Cr 1(60) 1(35) 1(30)	B&W Oil 2SA 7Cy. 600 × 2292 9 421kW (12 808bhp) Hitachi Zosen Sakurajima Works, Osak Gen 4 × 510kW 450V 60Hz a.c. Fuel 102,54t (d.o.) 2 994,0t (hvf)-34,5pd	7S60M 18k
8203581 *ELPG5* 9756 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**CCNI MAGALLANES** ex Zim Uruguay-92 ex Doria-91 ex Westermarsch-90 ex Woermann Ulanga-90 ex Westermarsch-86 ex Zim Melbourne-86 Launched as Westermarsch **Key West Marine Co. Ltd.** Monrovia Liberia	*10 544* *5 643* 14 436	GL	**1983** Werft Nobiskrug G.m.b.H.—Rendsburg (714) 151,01 (BB) 22,94 8,330 138,03 22,92 11,03 P 22,6 F 26,6 1 dk	**M Container Ship** Portable-guides Ice strengthened Str. heavy cargoes 3 Cell. Ho ER TEU 932 C.Ho 362/20' (40') C.Dk 570/20' (40') incl. 75 ref C. 3 Ha (stl) ER	MaK Oil 4SA 8Cy. 580 × 600 with flexible couplings & sr geared to sc. shaft 8 000kW (10 876bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 1000kW 2 × 448kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 247,5t (d.o.) 1 177,0t (hvf)-30,5pd	8M601A K 16,3
8321644 *ELPK7* 9790 Df Esd Gc Rdr RTm/h/v SatNav	**CCNI VALPARAISO** ex Atlanta-92 ex Emcol Carrier-91 ex Karin S-89 ex Jebsen Southland-88 Launched as Karin S **West Cape Marine Co. Ltd.** Monrovia Liberia SatCom: 1246466/VALP	*10 615* *5 694* 14 160	GL	**1984** Werft Nobiskrug G.m.b.H.—Rendsburg (719) 151,01 (BB) 22,97 8,302 138,03 22,92 11,03 P 22,6 F 26,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.17 865 TEU 907 C. 907/20' (40') 3 Ha (stl) ER Cr 2(40)	MaK Oil 4SA 8Cy. 580 × 600 sr geared to sc. shaft 8 000kW (10 876bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 1000kW 3 × 696kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	8M601A K 16,3
8856845 980857 Df Esd Gc Rdr RTv	**CCW SPIRIT** **Clean Coastal Waters Inc.** Long Beach, Ca United States of America	**114** 91 —		**1991** ....Edmonds, Wa - - — 21,94 7,36 2,99 1 dk	**Aluminium Alloy M Oil Pollution Recovery**	Oil	U.S.
6524058 Esd Gc Rdr RTm	**CC12** ex Gibraltar Straits-90 **Cementos Guadalajara S.A.** Mexico	**601** 47 —	✠Classed LR until 14/6/90	**1965**-12 Yarrows Ltd.—Victoria, B.C. (280) 43,44 10,93 5,030 37,34 10,37 5,74 F 15,6 1 dk rf 1346 BK 203	**TM Tug** 1 Ha (stl) (1,6 × 2,7) Der 1(5)	Fairbanks, Morse 2 Oil 2SA each 12Cy. 206 × 508 sr reverse geared to sc. shafts Canadian Locomotive Co. Ltd. Kingston, O Gen 2 × 75kW 450V 60Hz a.c. Fuel (d.o.)	13,5
8815803 *9GET* 316731 Rdr Rt	**CDR. J. F. SUDGEN** **Government of The Republic of Ghana (Ports Authority)** Takoradi Ghana	**254** 76 —	GL	**1989** Scheepswerf Damen B.V.—Gorinchem ((3703)) (Hull) Scheepswerf Damen B.V.—Bergum *30,45* 10,30 3,00 1 dk	**TM Buoy Tender**	Cummins 2 Oil 4SA each 6Cy. 140 × 152 with clutches, flexible couplings & sr reverse geared to sc. shafts 448kW (609bhp) Cummins Engine Co. Ltd. Daven Gen 2 × 38kW 220/380V a.c.	NT-855 7,7
7105512	**CE TIDE** **Timsah Shipbuilding Co.**	**185** 126 —		**1957** American Marine Corp.—New Orleans, La (622) 41,46 9,76 ... ... 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Oil 1 240bhp (912kW) .... Fuel (d.o.)	11
7015676 *YQPZ* 922 Df Esd Gc Rdr Rt	**CEAHLEAUL** Launched as Saturn **Compania Romana de Pescuit Oceanic S.A.** Tulcea Romania	**2 682** 1 066 1 500	RNR (PR)	**1970** Stocznia Gdanska im. Lenina—Gdansk (B22/11) 87,97 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Fiat Vee Oil 4SA 6Cy. 300 × 450 reduction geared t sc. shaft 2 500bhp (1 839kW) H. Cegielski Pozn Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 894,0t	B300 13,5
7221598 *P3AX4* 709317 Df Esd Gc Pfd Rdr RTv	**CEBO MOON** ex Mini Moon-79 **Smaro Maritime Co. Ltd.** J. G. Roussos Shipping S.A. Limassol Cyprus	**1 540** 1 182 3 020	BV (GL) (NV)	**1972** Sterkoder M/V A/S—Kristiansund N. (22) 79,91 14,36 5,271 74,83 14,30 6,35 P 15,3 F 5,2 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 24,9 26,9 ER G.4 130 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Polar Vee Oil 4SA 16Cy. 250 × 300 2 800bhp (2 060kW) Nydqvist & Holm A/B Trollhä Gen 2 × 144kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-10,0pd	SF116VE 14
7222516 *DYWZ* 220125 Df Esd Gc Rdr RTv	**CEBU CITY** **William Lines Inc.** Cebu City Philippines	**2 452** 1 404 1 184	✠**100A1** SS 7/86 Philippine Islands coastal service holds limited to container cargoes ✠**LMC** EL O 1$\frac{5}{16}$"U2 FN 1876	**1972**-9 Niigata Eng. Co. Ltd.—Niigata (1085) 98,76 14,00 5,214 88,02 13,81 7,50 B 31,4 F 14,4 2 dks rf 787	**M Passenger/General Cargo/Ferry** CSD 646bth 140dk P Side doors 2 Ho 13,4 15,7 ER G.1 698 B.1 516 3 Ha (stl) (4,5 × 2,9) (5,1 × 3,9) ER (5,1 × 3,9) 6W Der 2(10) 4(5)	B&W Oil 2SA 9Cy. 420 × 900 5 750bhp (4 229kW) Hitachi Zosen Hiroshima Works, Innosh Gen 2 × 680kW 445V 60Hz a.c. Fuel 65,0t (d.o.) 90,5t (hvf)	9K42 18
5223293 *HP2697* 5441-PEXT2 Df Esd Pfd RTh	**CEBU I** ex Mercurio-75 ex Maria Schulte-64 **West Coast Shipping Brokers Corp.** Panama Panama	**765** 346 1 280	(BV)	**1952** Schulte & Bruns—Emden (160) 68,59 10,65 3,963 10,60 6,25 RQD 18,9 F 4,9 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 37,9 1 TwD 41,0 G.2 700 B.2 523 3 Ha (stl) (each 10,8 × 7,0) ER 6W Der 2(5) 4(3)	Deutz Oil 4SA 8Cy. 320 × 450 925bhp (680kW) Kloeckner Humboldt Deutz Gen 2 × 50kW 1 × 10kW 230V d.c. Fuel 86,5t (d.o.)	K 10,5
7105639 *DYNV* 225860 Rdr	**CEBU PRINCESS** ex Butuan Princess ex Yasushiho Maru-83 **Sulpicio Lines Inc.** Cebu City Philippines	**761** 271 653	BV	**1971** Mitsubishi Heavy Industries Ltd. —Shimonoseki (700) 71,58 12,43 3,645 65,00 12,40 4,81 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 800dk P Mchy.aft	Daihatsu 2 Oil 4SA each 8Cy. 300 × 380 1 766kW (2 401bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 224,8kW 450V a.c. Fuel 81,5t	8PSHTC Os 14
6821523 Rdr Rt	**CEBU QUEEN** ex Mazda 2 ex Toyo Maru No. 13-86 **K&T Shipping Lines** Cebu City Philippines	**654** 358 —		**1968** Shin Yamamoto Zosensho—Kochi (105) 72,32 10,44 3,302 65,51 10,42 4,47 1 dk RW	**M RoRo Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 250bhp (919kW) Hanshin Nainenki Kogyo Gen 1 × 48kW 225V a.c.	K 12

07375 ZVL 00225 Esd Gc RTm/h/v MVER	**CEBU SAMPAGUITA** ex Diamond Wisteria-89 ex Sanko Wisteria-87 **Sinbanali Shipping Inc.** Apollo Marine Co. Ltd. Manila Philippines SatCom: 1700375/CEBU	*24 942* *14 148* 42 838 T/cm 50,8	NK	**1985** Mitsubishi Heavy Industries Ltd.—Nagasaki (1934) 189,50 (BB) 30,03 10,994 181,00 30,00 15,70 P 31,7 F 16,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,6 28,8 28,8 28,8 28,8 ER G.54 070 B.53 164 HeCls. B TEU 180 C. 180/20' (40') 5 Ha (stl) (each 19,2 × 15,0) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 6 892kW (9 370bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 1 370,0t (hvf)-27,0pd 14,2kn
706010 Esd	**CECCI** **Javier Broggi Carillo** Tambo de Mora Peru	**105** — —	✠Classed LR until 12/67	**1966**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (333) 22,36 6,84 3,810 19,13 6,63 4,09 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
131740 NGW 588 Z-7566 Gc Rdr RTv	**CECERSKA** ex Chechersk-92 **Riga Trawling & Refrigeration Fleet Base** Riga Latvia	T.Mk **3 148** 1 386 2 117	RS	**1981** VEB Volkswerft Stralsund—Stralsund (532) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. 8ND272 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
066695 GUSQ 187049 R	**CECIL GILDERS** **Ferry Services and Supplies Ltd.** Colchester United Kingdom	**137** 89 224		**1957** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1169) 27,67 6,53 2,382 ... ... 1 dk	**M General Cargo** 1 Ho 17,6 ER 1 Ha (14,9 × 4,2) ER	Kelvin Oil 4SA 4Cy. 152 × 229 88bhp (65kW) Bergius Co. Ltd. Glasgow Fuel (d.o.)
7110282 JWO 501417 Esd Gc Pfd Rdr RTm/h/v	**CECIL H. GREEN** **Gifford Marine Inc.** Philadelphia, Pa United States of America SatCom: 1503214/KJWO	**195** 133 —		**1965** Mangone SB. Corp.—Houston, Tx (68) 39,02 9,81 3,163 36,78 9,76 3,66 1 dk	**TM Research** Oceanographic Mchy.aft	General Motors 2 Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp. Detroit, Mi Gen 2 × 75kW 208V 60Hz a.c. Fuel 142,0t 10kn
8108054 KUS6450 645097 Df Esd Gc Pfd Rdr Rt	**CECIL H. GREEN II** **Halliburton Geophysical Services (HGS)** Houston, Tx United States of America	**295** 200 1 200	AB	**1982** RYSCO Shipyard, Inc.—Blountstown, Fl (55) 56,39 3,909 52,56 12,20 4,27 F 29,0 1 dk rf 686	**TM Research** Survey	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW 12kn
5066700 J8CK5 2786 Df Esd Gc Rdr RTh	**CECILE ERICKSON** **Inagua Transports Inc.** Kingstown St. Vincent and the Grenadines	T.Mk **3 299** 1 929 5 588	**✠100A1** SS 9/91 **LMC** EL v $1\frac{3}{4}$"SQ FN 2438	**1957**-3 Osaka Zosensho—Osaka (122) 113,54 15,65 6,243 105,01 15,41 7,80 Ba 17,1 F 7,4 1 dk RW rf 102	**TrM Bulk Carrier** Salt 3 Ho 21,7 24,0 22,2 ER G.6 042 B.5 939 1 Ha (stl) (57,3 × 7,9) ER Cr 2(15)	Caterpillar 3 Oil reverse reduction geared to sc. shafts 3 400bhp (2 501kW) (centre) Oil 4SA 6Cy. 280 × 300 NE 8/84 Caterpillar Tractor Co. Peoria, Illinois (wing) 2 Vee Oil 4SA each 8Cy. 170 × 190 NE 8/84 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 165kW 1 × 110kW 240/480V 60Hz a.c.
8130332 3EDW8 19099-90 Df Esd Gc Pfd Rdr RTm/v	**CECILIA** ex Senwa Maru-90 **Cecil Maritime Corp.** Panama Panama	**4 769** 2 814 6 293	NK	**1982** Miyoshi Zosen K.K.—Uwajima (168) 96,73 17,43 6,722 89,52 17,40 7,17 1 dk	**M General Cargo** 2 Ho ER G.11 024 B.10 202 2 Ha (stl) (15,4 30,8 × 9,0) ER 3W Der 3(15)	Akasaka A37 Oil 4SA 6Cy. 370 × 720 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 440V 60Hz a.c. Fuel 61,0t (d.o.) 456,0t (hvf)-8,0pd 11,5kn
7340954 C6LH7 Esd Gc Rdr RTm/v	**CECILIA** ex St. Ola II-92 ex St. Ola-92 **P&O Scottish Ferries Ltd.** Nassau Bahamas	*2 571* *771* 567	**✠100A1** CS 1/91 Skagerrak and Kattegat, also the Baltic Sea south of 60° North **✠LMC** EL O $1\frac{5}{16}$"U2 FN 1554	**1974**-10 Hall, Russell & Co. Ltd.—Aberdeen (963) 70,21 14,46 4,101 65,51 13,72 9,99 B 42,4 2 dks rf 203	**TM RoRo Cargo/Ferry** Livestock 400dk P Bow door/ramp Stern door/ramp TEU 60 C.RoRo Dk 60/20' (40') incl. 6 ref C.	Polar SF112VS-F 2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shafts 4 200bhp (3 089kW) British Polar Engines Ltd. Glasgow Gen 3 × 150kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.)-13,5pd 14kn
6525882 Df Esd Gc Pfd Rdr Rt	**CECILIA** ex Le Matelot-76 **Compania Frigocen S.A.I.C.** Argentina	**710** 322 376	(BV)	**1966** Beliard-Murdoch S.A.—Oostende (C.193) 58,22 10,19 4,395 50,60 10,09 6,13 1 dk	**M Fishing** Stern Trawler Ref 2 Ho In.325 4 Ha (each 1,5 × 0,9) Cr 1(6)	MAN Oil 4SA 9Cy. 300 × 450 1 425bhp (1 048kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 142,0t (d.o.) 14kn
7615438 OXLN2 D-12579 Df Esd Gc Pfd Rdr Rt	**CECILIA** ex Asta Wonsild-82 **Shipfriend A/S** Mortensen & Lange Kobenhavn Denmark (DIS)	**299** 147 710	BV	**1977** A/S Nordsovaerftet—Ringkobing (121) 49,71 3,471 44,46 8,31 5,52 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER G.1 312 B.1 159 1 Ha (stl) (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Callesen 6-427-FOT Oil 4SA 6Cy. 270 × 400 507kW (689bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 40kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 48,5t (d.o.)-2,5pd 10,5kn
8220503 PDJC YE 19 Rt	**CECILIA** **J. Barbe B.V.** Yerseke Netherlands	*170* *51* —		**1983** Stocznia Remontowa Zeglugi Srodladowej —Kozle ((418)) 36,02 1,501 33,48 6,99 2,93 1 dk	**TM Fishing** Shellfish	Cummins KT-19-M 2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr reverse geared to sc. shafts NE 91 Cummins Engine Co. Inc. U.S.A.
7034828 VCPG 392693 Df Esd Gc Pfd Rdr Rt AMVER	**CECILIA DESGAGNES** ex Federal Pioneer-85 ex Carl Gorthon-80 **Transport Desgagnes Inc.** Le Groupe Desgagnes (1981) Inc. Quebec, P.Q. Canada	**5 815** 3 984 7 755	**✠100A1** SS 5/89 Ice Class 1 **✠LMC** **(UMS)** EL W $1\frac{5}{8}$"U3 FN 3025	**1971**-7 Hollming Oy—Rauma/Raumo (196) 114,31 16,77 8,078 111,16 16,69 10,52 RAD 21,7 F 9,8 2 dks rf 203 len 74	**M General Cargo** 7 Ho 8,3 9,7 9,7 9,7 9,7 9,7 9,7 ER G.11 547 B.11 157 4 Ha (stl) (8,9 × 12,1) (20,5 20,1 19,5 × 13,3) ER Cr 3(12,5)	B&W 6S50LU Oil 4SA 6Cy. 500 × 540 sr geared to sc. shaft 5 100bhp (3 751kW) NE 1/78 A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn ✠ NAuxB (Comp) 11/81 7kgf/cm² (6,9bar) Gen 3 × 292kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 61,5t (d.o.) 716,0t (hvf)-21,5pd 15kn
8002793 P3AM3 P170 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CECILIA I** ex Cecilia Smits-88 **Marinus Smits** H.S.S. Holland Ship Service B.V. Limassol Cyprus	T.Mk **1 639** 1 019 3 043 **3 260** 2 097 6 110	**✠100A1** SS 2/87 strengthened for heavy cargoes **✠LMC** **UMS** EL V 495,0/42,0U3 FN 2033	**1982**-1 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (405) 84,18 (BB) 17,10 5,730/8,381 74,81 17,01 10,16 P 11,0 F 8,9 2 dks rf nil	**M General Cargo** 1 Ho 52,8 ER G.6 934 B.6 756 1 Ha (stl) (45,5 × 12,8) ER Cr 2(18-32)	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 with flexible couplings & sr geared to sc. shaft 3 400bhp (2 501kW) Stork-Werkspoor Diesel B.V. Amsterdam TOH (o.f.) 7,1kgf/cm² (7,0bar) TOH (ex.g) 7,1kgf/cm² (7,0bar) Gen 1 × 240kW 2 × 224kW 1 × 148kW 380V 50Hz a.c. Fuel 71,5t (d.o.) 531,0t (hvf)-12,5pd 11kn

6519637 *WB3076* 245603 Rt	**CECILIA J. BROWN** ex Dalzellance-67 ex Viatic ex Skipper ex DPC 42 **Christiana Marine Service Corp.** New York, NY United States of America	**146** 99 —	(AB)	**1944** Decatur Iron & Steel Corp.—Decatur, Al (42) *24,72* 7,35 25,00 7,32 3,20 1 dk BK 76	**M Tug**	General Motors Vee Oil 2SA 8Cy. 216 × 254 sr reverse geared to sc. shaft General Motors Corp. La Grange, Illin Gen 2 × 30kW Fuel 71,0t
7402520 *GOSL* 705543 Df Esd Gc Pfd Rdr Rt	**CECILIE VIKING** ex Sealion Transporter-91 ex Sea Transporter-90 ex Stril Supplier-87 ex Seaforth Scotia-87 ex Stad Scotia-83 **Sealion Transporter Ltd.** Viking Supply Ships (UK) Ltd. London United Kingdom	**1 345** 691 1 930	NV	**1976** James Brown & Hamer Ltd.—Durban (33) 63,02 13,85 5,171 58,02 13,80 6,13 F - 1 dk rf 203	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	MaK 2 Oil 4SA each 6Cy. 320 × 420 geared to sc. shafts 3 090kW (4 201bhp) MaK. Maschinenbau G.m.b.H. Gen 3 × 120kW 440V 60Hz a.c. Controllable pitch propeller Controllable pitch propeller Thw. thrust propeller fwd Fuel 695,0t-25,0pd
7414705 *C6VM* 372922 Df Esd Rdr Rt	**CECROPS** **SRP Ltd.** South Riding Point Holding Ltd. Nassau Bahamas	**296** 0 —	**✠100A1** SS 5/91 tug **✠LMC** **(UMS)** EL H $\frac{7}{8}$"U2 FN 402	**1976**-2 Beliard-Murdoch S.A.—Oostende (C.226) 29,98 10,16 4,261 27,11 10,01 4,81 RFD 12,2 1 dk rf 813	**TM Tug** Fire-fighting	General Motors 12-645 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 76kW 1 × 36kW 440V 60Hz a.c. Fuel 159,5t (d.o.)
7120419 Df Esd Gc Pfd Rdr RTm/h/v	**CEDAR CAR** ex Algol-92 **Yehia Amine Kabbani** Aspen Shipping & Trading B.V. Lebanon	T.Mk **2 720** 1 397 5 599	(GL)	**1972** Kroegerwerft G.m.b.H.—Rendsburg (1377) 126,60 (BB) 16,03 6,046 117,71 16,01 10,90 P 28,4 F 8,6 2 dks len 81	**M RoRo Cargo** Ice strengthened Stern door/ramp L 9,00 W 7,76 Lane Length 750 Cargo Width 5,00 Clear height 4,30 1 Ho 75,1 ER G.13 082 B.11 026 TEU 15 C.Dk 15/20'	MAN G10V52/7 Oil 4SA 10Cy. 520 × 740 4 500bhp (3 310kW) Masch. Augsburg-Nuernberg (MAN) Hamb Gen 2 × 260kW 1 × 120kW 380V 50Hz a.c. Fuel 105,0t (d.o.) 390,0t (hvf)-16,5pd
7418191 *9HXA3* 3305 Df Esd Gc Rdr RTv	**CEDAR CHALLENGE** ex Dragon Yildiz-92 ex Krios-85 ex Orchid Venture-83 **Cedar Challenge Shipping Co. Ltd.** Blossom Shipping Co. Ltd. Valletta Malta	**6 540** 4 189 11 179	BV	**1975** Fukuoka Zosen K.K.—Fukuoka (1025) 127,80 20,55 8,230 120,24 20,54 10,39 P 26,9 F 11,0 1 dk	**M General Cargo** 3 Ho 24,0 39,9 25,1 ER G.14 722 B.13 912 3 Ha (stl) (19,8 × 8,7) (34,3 20,9 × 10,8) ER 4W Der 4(21)	Mitsubishi 6UEC52/1 Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Gen 2 × 312,5kW 450V 60Hz a.c.
8812722 *YJXL3* 384 Df Esd Gc Pfd Rdr RTv SatNav CollRdr	**CEDAR FOREST** **Delica Shipping S.A.** Inui Steamship Co. Ltd. (Inui Kisen K.K.) Port Vila Vanuatu SatCom: 1576140/CEDA	*17 061* *9 904* 27 939	NK	**1989** Shin Kurushima Dockyard Co. Ltd.—Onishi (2608) 176,60 26,04 9,414 169,40 26,00 13,30 1 dk	**M Bulk Carrier** 5 Ho ER G.38 239 B.37 313 5 Ha (stl) (17,9 × 12,8) (19,5 19,5 19,5 19,5 × 17,8) ER Cr 4(30)	Mitsubishi 5UEC52 Oil 2SA 5Cy. 520 × 1600 5 149kW (7 000bhp) Kobe Hatsudoki K.K. Gen 2 × 400kW 450V 60Hz a.c. Fuel 106,15t (d.o.) 976,92t (hvf)-18,64pd 14,2
5238834 *WC4217* 258519 Df Rdr RTm/v	**CEDAR POINT** ex Moira Moran-67 **Tug Junior Moran Inc.** Moran Towing & Transportation Co. Inc. Wilmington, De United States of America	**238** 15 —	AB	**1949** Levingston SB. Co.—Orange, Tx (445) 32,31 8,28 4,026 30,48 8,23 4,47 1 dk BK 64	**D-E Tug**	General Motors Vee Oil 2SA 16Cy. 222 × 267 driving gen. of 1 210kW 525V d.c. connected to elec. motor sr geared to sc. shaft E made42 fitted49 General Motors Corp. La Grange, Illi Gen 1 × 35kW 1 × 30kW 125V d.c. Fuel 122,0t
7046338 *9HJQ3* 2767 Df Esd Gc Rdr RTh/v	**CEDAR PRIDE** ex Iris Leonhardt-91 ex Kiti Samut-80 ex Ocean Naga **Cedar Pride Shipping Co. Ltd.** Blossom Shipping Co. Ltd. Valletta Malta	**3 913** 2 374 5 867	GL (BV)	**1970** Tohoku Zosen—Shiogama (117) 109,40 16,06 6,620 101,81 16,01 8,11 B 20,8 F 10,4 1 dk rf 102	**M General Cargo** 3 Ho 20,6 29,4 24,4 ER G.8 526 B.7 873 3 Ha (stl) (13,8 22,4 16,7 × 7,1) ER 4W Der 1(60) 3(15)	Mitsubishi 6UET45/7 Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 3 × 175kW 445V 60Hz a.c. Fuel 546,5t (d.o.)
8606410 *C4FA* 707697 Df Esd Gc Pfd Rdr Rt	**CEDAR TREE** **Risingsun Marine Ltd.** Limassol Cyprus	**4 359** 1 829 5 176	NK	**1986** Hakata Zosen K.K.—Hakata (335) 97,52 18,27 5,579 89,52 18,20 5,69 2 dks	**M General Cargo** G.9 301 B.8 954 Cr 2(25) 1(20)	Akasaka Oil 4SA 6Cy. 280 × 550 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
5066786 Rdr Rt	**CEDARGARTH** **Tyne Towage**	**213** 0 —	✠Classed LR until 10/4/90	**1962**-5 P. K. Harris & Sons Ltd.—Appledore (138) 30,48 8,64 27,89 8,08 4,20 RAD 1,9 B 11,0 1 dk rf 762 BK 76	**M Tug**	Ruston 2 Oil 4SA each 6Cy. 260 × 368 with fluid couplings & sr reverse gear to sc. shaft Ruston & Hornsby Ltd. Fuel 40,5t
7224564 *HP5634* 19797-LCE Df Esd Gc Pfd Rdr Rt	**CEDAULY I** ex Capitan Emilio Segundo-90 **South Cedauly D. Marine Inc.** Panama Panama	**250** 122 —	(BV)	**1973** Soc. Met. Duro Felguera—Gijon (77) 37,34 7,42 3,810 32,01 7,40 4,04 1 dk	**M Fishing** Side Trawler Mchy.aft	M.T.M. Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barce
8903583 *EHQA*	**CEDES** **Emilio Vicente Lomba** Gijon Spain	*239* *71* 141		**1989** Astilleros Armon—Navia (194) 31,00 3,390 26,27 7,01 3,51	**M Fishing** Long-line Ref In.198	Cummins Vee Oil 4SA 12Cy. 140 × 152 with flexible couplings & reverse reduction geared to sc. shaft 497kW (676bhp) Cummins Engine Co. Inc.
8316285 *C6JP9* 716381 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**CEDRELA** ex Lune-90 ex Poplar-86 ex Sanko Poplar-85 **Citibank N.A.** EAC Transport (UK) Ltd. Nassau Bahamas	*22 009* *12 589* 37 111 T/cm 45,8	NV (NK)	**1984** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (338) 188,00 (BB) 28,04 10,861 180,00 28,00 15,40 F 13,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 28,8 ER G.47 588 B.45 961 HeCls. B 5 Ha (stl) (each 19,2 × 14,0) ER Cr 4(25)	Sulzer Oil 2SA 6Cy. 580 × 1700 5 102kW (6 936bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 400kW 450V 60Hz a.c. Fuel 122,5t (d.o.) 1 435,5t (hvf)-22,5pd
7378107 316746 Df Esd Gc Pfd Rdr Rt	**CEDRO** ex Ryusho Maru No. 78-89 ex Hakuryu Maru No. 78-86 ex Matsuo Maru No. 62-85 ex Katsuei Maru No. 1-80 **Central Fisheries Co. Ltd.** Takoradi Ghana	**294** 139 402	KR	**1974** Tokushima Zosen K.K.—Fukuoka (1127) 50,70 7,62 3,099 42,50 7,60 3,60 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 440 993kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7812244 *JG3759* 121685 Df Esd Gc Rdr Rt	**CEDROS MARU** **Japan Kinkai K.K. (Japan Line-Near Seas)** Tokyo Japan	**5 917** 3 652 10 756	NK	**1978** Kasado Dock Co. Ltd.—Kudamatsu (308) 113,01 19,03 8,300 105,95 19,00 10,52 P 21,6 F 10,6 1 dk	**M General Cargo** 3 Ho ER G.11 836 B.11 336 3 Ha (11,2 11,2 19,5 × 9,6) ER Cr 4(8)	Hanshin Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Gen 2 × 320kW 450V 60Hz a.c. Fuel 61,5t (d.o.) 365,0t (hvf)-15,5pd

CEDYNIA **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**20 613** 12 752 31 910 T/cm 41,2	PR	**1973** Stocznia Szczecinska im. A. Warskiego —Szczecin (B447/15) 199,12 (BB) 24,46 10,662 185,02 24,41 15,09 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.43 892 9 Ha (stl) (each 10,8 × 12,0) ER	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 540kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 963,0t (hvf)-41,5pd 16,75kn
CEFALLONIAN SUN ex Colibri I-81 ex Nigerian Importer-81 ex Austrian Importer-80 ex Michele Maglione-77 ex Capitano Vito-73 ex Ludolf Oldendorff-70	**2 492** 1 313 4 625	(GL) (RI)	**1952** Orenstein Koppel & Luebecker—Luebeck (418) 106,46 14,84 6,166 98,00 14,79 9,00 P 6,4 F 11,0 1 dk & S dk RW	**M General Cargo** OSD G.7 649 B.6 867 4 Ha Der 1(50) 1(20) 10(3-5)	MAN G9Z52/90 Oil 2SA 9Cy. 520 × 900 2 700bhp (1 986kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 499,0t 13,5kn
CEFALONIAN SKY ex Calypso-89 ex Wawel-88 ex Gustav Vasa-73 **Ionian Sky Maritime Ltd.** Seven Islands S.A. Valletta Malta	T.Mk **3 801** 1 482 856	✠**100A1** SS 1/88 ferry for service in the Aegean and Sea of Marmara ✠**LMC** EL x $1\frac{15}{16}$"SQ FN 2425 (PR)	**1965**-4 Werft Nobiskrug G.m.b.H.—Rendsburg (641) 110,65 17,94 4,439 99,70 17,61 6,71 P 3,7 B & F 91,5 3 dks rf 508	**TM Passenger/RoRo Cargo/Ferry** 242bth 486dk P Bow door Stern door/ramp Mchy.aft	MAN 4 Vee Oil 4SA each 16Cy. 300 × 450 with hydraulic couplings & sr geared to sc. shafts 11 768kW (15 999bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 464kW 1 × 51kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 239,0t (d.o.)-28,5pd 17,5kn
CEGONHA ex Rozven-89 ex Bulk Sun-87 ex Justine M-81 **Oceanavigator Shipping Ltd.** Access Shipping Ltd. Limassol Cyprus	**499** 274 800	GL (NV)	**1976** Wroclawska Stocznia Rzeczna—Wroclaw (B529/03) 50,17 (BB) 8,95 3,401 46,84 8,81 4,32 1 dk rf nil	**M General Cargo** 1 Ho 31,1 ER G.906 1 Ha (stl) (28,5 × 6,5) ER	MWM TBD440-6 Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shaft 750bhp (552kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 78kW 220/380V 50Hz a.c. Fuel 70,0t (d.o.)-2,0pd 9,5kn
CEHILI ex Anitras Dans-90 ex Salangen-88 ex Ladejarl-79 **Tore Arne Thorsen** Scansiris A/S Belize Belize	**377** 186 —	(NV)	**1966** Storviks M/V A/S—Kristiansund N. (26) 42,70 9,05 3,360 35,77 9,00 4,12 1 dk rf 1199 BK 140 conv RoRo Cargo/Ferry 92	**TM Passenger/Ferry** 10cbn 30bth 10dk P Mchy.aft	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 990bhp (728kW) Lister Blackstone Ltd. Stamford Fuel 15,0t (d.o.)-4,0pd
CEIBE DOUS **Pescaceibe S.A.** Vigo Spain	*464* *257* 352	BV	**1989** Const. Nav. Santodomingo—Vigo (565) 43,79 3,631 38,92 8,31 3,71	**D-E Fishing** Side-fishing Long-line Ref In.474	Alpha 5L23/30 Oil 4SA 5Cy. 225 × 300 total 1 165kW (1 584bhp) driving 4 gen. each 960kW a.c. connected to elec. motor of 748shp (550kW) & sr geared to sc. shaft Cons. Echevarria Bermeo 10,7kn
CEIBE UN **Pescaceibe S.A.** Vigo Spain	*464* *257* 355	BV	**1989** Enrique Lorenzo y Cia. S.A.—Vigo (440) 43,78 8,31 3,630 38,92 8,31 5,87	**D-E Fishing** Side-fishing Long-line Ref In.474	Alpha 5L23/30 Oil 4SA 5Cy. 225 × 300 total 1 165kW (1 584bhp) driving 4 gen. each 960kW a.c. connected to elec. motor of 748shp (550kW) & sr geared to sc. shaft Cons. Echevarria Bermeo 10,7kn
CEIBO **Government of The Argentine Republic (Yacimientos Carboniferos Fiscales) (YCF)** Buenos Aires Argentina	**4 341** 2 822 6 794	BV	**1973** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (136) 114,51 17,15 6,554 109,02 17,12 8,69 2 dks	**M General Cargo** Str. heavy cargoes 3 Ha (stl) (13,9 × 7,5) (18,2 18,2 × 10,5) ER	MAN R8V40/54 Oil 4SA 8Cy. 400 × 540 4 345bhp (3 196kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires 14kn
CELEBES DOS ex Copernicus-81 **Eastship Fishing Corp.** Cebu City Philippines	**559** 238 521	(BV)	**1975** Ast. Picsa S.A.—Callao (403) 47,00 11,03 42,68 10,67 5,64 2 dks	**M Fishing** Tuna Seiner Ref Mchy.aft In.760	Pielstick 16PA4V200DI Vee Oil 4SA 16Cy. 200 × 210 2 100bhp (1 545kW) Ch. de l'Atlantique St Nazaire Fuel 63,0t (d.o.) 14kn
CELEBES REEFER ex Aven-81 **Starfish International Fisheries S.A.** Panama Panama	**1 129** 649 1 724	BV	**1963** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (796) 68,61 9,56 5,163 64,11 9,50 6,20 2 dks	**M Refrigerated Cargo Fish Carrier** 2 Ho 17,2 25,6 2 TwD 17,8 27,6 In.1 464 2 Ha (stl) (each 6,1 × 2,9) 6W Der 6(3)	Deutz Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 230kW 380V 50Hz a.c. Fuel 233,5t (d.o.) 13kn
CELEBES TRES ex Cuzco-81 **Eastship Fishing Corp.** Cebu City Philippines	**559** 238 521	(BV)	**1975** Ast. Picsa S.A.—Callao (404) 47,00 11,03 42,68 10,67 5,64 2 dks	**M Fishing** Tuna Seiner Ref Mchy.aft In.760	Pielstick 16PA4V200DI Vee Oil 4SA 16Cy. 200 × 210 2 100bhp (1 545kW) Ch. de l'Atlantique St Nazaire Fuel 63,0t (d.o.) 14kn
CELEBES UNO ex Callao-81 **Starfish International Fisheries S.A.** Panama Panama	**559** 238 —	(BV)	**1974** Ast. Picsa S.A.—Callao (402) 47,25 5,487 42,68 7,62 5,64 2 dks	**M Fishing** Tuna Seiner Ref In.760	Pielstick 16PA4V200DI Vee Oil 4SA 16Cy. 200 × 210 2 100bhp (1 545kW) Ch. de l'Atlantique St Nazaire Fuel 63,0t (d.o.) 14kn
CELEBRATION **Celebration Cruises Inc.** Monrovia Liberia SatCom: 1240526/CLBN	*47 262* *25 387* 6 405 T/cm 46,2	✠**100A1** CS 2/92 passenger ship ✠**LMC** **UMS** EL N† 660,0/76,0U3(a) FN 9364	**1987**-2 Kockums AB—Malmo (597) 223,37 (BB) 28,20 7,751 190,81 28,01 21,06 6 dks, plus 3 part dks rf nil	**TM Passenger Ship** 716cbn 1896bth P	Sulzer 7RLB66 2 Oil 2SA each 7Cy. 660 × 1400 23 510kW (31 962bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB (o.f.) 12,2kgf/cm² (12,0bar) 2 e(ex.g) 13,2kgf/cm² (13,0bar) Gen 5 × 3000kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 2 Thw. thrust Contr. pitch propellers Fuel 144,5t (d.o.) 2 462,5t (hvf) 19kn
CELEBRITY **F. T. Everard & Sons Ltd.** London United Kingdom	**582** 366 946	✠**100A1** SS 12/90 limited European trading area ✠**LMC** EL I $\frac{15}{16}$"U2 FN 742	**1976**-1 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1448) 57,61 10,01 3,252 53,65 9,91 3,92 P 10,7 F 5,5 1 dk rf 152	**M General Cargo** 1 Ho 38,0 ER G.1 317 B.1 221 1 Ha (stl) (30,7 × 6,4) ER	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 750bhp (552kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW 240/415V 50Hz a.c. Fuel 29,5t (d.o.) 10kn
CELESTE ex Avonbeg-88 **Angyuta Shipping Co. Ltd.** Panama Panama	**347** 95 352	AB	**1981** Dynamic Marine Shipyard (Pte.) Ltd. —Singapore (23) 38,00 9,53 3,379 36,50 9,50 3,71 F 14,4 1 dk rf 500	**TM Fire-fighting Vessel** Pollution Control	Caterpillar 3412PCTA 2 Vee Oil 4SA each 12Cy. 137 × 152 sr reverse geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 96kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 186,5t (d.o.)-5,5pd 10,5kn
CELESTIAL SHORE **W. I. Morris** Newry United Kingdom	**117** 53 —		**1975** Palmers Boat Building Works—Portavogie, Co. Down 22,69 21,49 6,79 3,69 1 dk	**Wood M Fishing** Side Trawler Beam-trawl	Kelvin TASC8 Oil 4SA 8Cy. 165 × 184 435bhp (320kW) E made73 fitted75 Dorman Diesels Ltd., Kelvin Marine Division Glasgow 10kn

7328920 *GUBM* 359077 PD 118 Esd Pfd Rdr Rt	**CELESTIAL STAR P D** ex Margona-86 **Stanley Morgan, The Don Fishing Co. Ltd., William G. Buchan & Stanley Morgan Jnr.** Peterhead United Kingdom	**119** 42 —	✠Classed LR until 1/82	**1973**-9 J. Lewis & Sons Ltd.—Aberdeen (381) *24,33* 6,79 2,794 23,50 6,71 3,36 F 3,7 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Blackstone Oil 4SA 6Cy. 222 × 292 reverse reduction to sc. shaft 635bhp (467kW) Mirrlees Blackstone (Stamford) Ltd. Gen 1 × 35kW 1 × 30kW 415V 50Hz a.c.
8814093 *IXYQ* 1677 Df Esd Gc Rdr Rt	**CELESTINA** **Agostino Lauro S.r.l.** Napoli Italy	**368** 250 50	RI	**1988** Fairey Marinteknik Shipbuilders (S) Pte. Ltd. —Singapore (116) 41,90 7,68 36,70 7,67 2,80 1 dk	**TM Ferry** 350dk P	M.T.U. 2 Vee Oil 4SA each 12Cy. 165 × 185 1 736kW (2 360bhp) M.T.U. Friedrichshafen GmbH 2 Water jet propulsion units
5145702 *HP3966* 8491-PEXT3 Df Esd RTm/v	**CELI** ex Io-84 ex Quo Vadimus-79 ex Hein Sietas-75 **Blue Horizon Shipping Lines S.A.** Panama Panama	**375** 293 500	(GL) (RP)	**1961** Schiffsw. H. Rancke—Hamburg (192) 51,49 8,18 2,998 45,50 8,13 3,33 P 9,8 F 6,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 30,7 ER G.755 B.754 1 Ha (25,3 × 5,0) ER Der 2(2)	Deutz Oil 4SA 6Cy. 320 × 450 370bhp (272kW) Kloeckner Humboldt Deutz
7718527 *SGJN* Df Esd Gc Pfd Rdr RTm/h/v	**CELIA** ex Hesperus-86 ex Vasaland-83 **Partrederiet Celia** B&N, Bylock & Nordsjofrakt AB Skarhamn Sweden	**9 335** 3 517 12 007	✠**100A1** SS 8/88 roll on — roll off cargo ship Ice Class 1A ✠**LMC** **UMS** EL (G†) 618,0/64,0U3 FN 6498	**1979**-8 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1184) 165,16 (BB) 25,94 7,751 155,00 25,51 16,41 F 31,4 2 dks rf nil	**TM RoRo Cargo** Quarter stern door/ramp (s) L 33,00 W 9,00 SWL 198 Lane Length 1650 Cargo Width 9,00 Clear height 6,40 1 Ho 79,7 ER B.22 300 L.8 110 TEU 800 C.Ho 128/20' C.RoRo Dk 356/20' C.Dk 316/20' incl. 60 ref C. 1 Ha (stl) (13,5s × 4,5) ER Cr 1(25)	B&W 2 Oil 2SA each 12Cy. 450 × 1200 21 200bhp (15 594kW) Mitsui Eng. & SB. Co. Ltd. Gen 4 × 760kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 298,0t (d.o.) 2 978,0t (hvf)-44,0pd
8425725 222703 Rt	**CELIA** **Candano Shipping Lines Inc.** Legazpi Philippines	**667** 411 1 507		**1975** Mayon Docks Inc.—Tabaco 9,17 3,610 58,68 9,15 4,37 1 dk	**M General Cargo** G.1 589 B.1 427	Oil 150bhp (110kW)
8502951 *PQ4708* Df Esd Gc Rdr RTm/h/v SatNav	**CELIA** **Companhia Brasileira de Offshore** Rio de Janeiro Brazil	*365* *126* 380		**1988** Corena, Metalurgia e Constr. Naval S.A. —Itajai (140) 43,00 3,112 38,69 9,29 3,49 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Daihatsu 2 Oil 4SA each 6Cy. 220 × 280 reverse geared to sc. shafts Ishikawajima do Brasil Gen 2 × 128kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 205,0t (d.o.)
8517360 *C6JT6* 716405 Df Esd Gc Rdr Rt SatNav SatCom AMVER	**CELIA DAN** ex Camara-91 **Euro Marine Ltd.** Vermilion Overseas Management Co. Ltd. Nassau Bahamas	*11 031* *6 082* 17 832	NK	**1986** Osaka Zosensho—Osaka (437) 144,25 (BB) 9,059 136,02 23,00 12,22 P 24,8 F 9,6 1 dk	**M Bulk Carrier** 4 Ho ER G.21 630 B.21 344 4 Ha (stl) (15,2 × 10,0) (19,2 19,2 19,2 × 12,5) ER Cr 4(25)	B&W Oil 2SA 5Cy. 500 × 1620 6 130bhp (4 509kW) Hitachi Zosen Hiroshima Works,
7604075 *WYR2155* 554870 Rdr Rt	**CELIA M.** ex Sea Chief-88 **Daybrook Fisheries Inc.** New Orleans, La United States of America	**497** 338 —		**1974** ....Patterson, La *49,44* 9,76 3,38 1 dk	**M Fishing**	General Motors 2 Oil 2SA each 6Cy. 108 × 127 340bhp (250kW) NE 87 General Motors Corp., Detroit Diesel Allison Div. Fuel (d.o.)
5360962 *WB3815* 236804 Df Esd	**CELIAN B. PUTNAM** ex Tide-90 ex Ibis-54 ex Tide ex Yale **Commonwealth Fisheries Ltd.** Portland, Me United States of America	**316** 196 —	(AB)	**1937** Bethlehem SB. Corp.—Quincy, Ma (1466) 44,81 8,03 39,25 7,93 4,37 RQD 18,9 F 6,8 1 dk, 2nd dk fwd & aft R BK 127	**M Fishing** Side Trawler 1 Ho 10,5 2 Ha	Cooper Bessemer Oil 4SA 6Cy. 395 × 560 650bhp (478kW) Cooper-Bessemer Corp. Fuel 54,0t
6922468 *TCCU* 5218 Df Esd Gc Pfd Rdr Rt	**CELIKSAN** ex Hizir-III-87 ex Germundo-83 **Orhan Denizcilik Nakliyat ve Ticaret Ltd. Sirketi** Istanbul Turkey	**4 543** 2 624 6 476	TL ✠Classed LR until 6/9/89	**1969**-9 Oy Wartsila Ab—Turku/Abo (1184) 116,00 15,85 7,408 112,60 15,80 8,20 RAD 22,9 F 13,5 1 dk rf 102	**M General Cargo** Ice strengthened 5 Ho 15,0 7,3 18,3 18,3 17,6 ER G.10 011 B.9 254 6 Ha (stl) (8,3 × 5,9) (4,5 4,5 × 5,1) (12,8 12,8 12,8 × 11,5) ER Cr 4(10)	Sulzer Oil 2SA 6Cy. 560 × 1000 3 678kW (5 000bhp) Oy Wartsila Ab Gen 2 × 256kW 450V 60Hz a.c. Controllable pitch propeller Fuel 782,5t (d.o.)-16,5pd
6720092 *TCAU* 3760 Df Esd Gc Pfd Rdr RTv	**CELIKTRANS** **Mehmet Bayhan** Istanbul Turkey	*677* *445* 1 050	(BV) (GL)	**1967** Celiktrans Deniz Insaat—Istanbul (28) 67,75 8,62 3,040 64,66 8,60 3,51 1 dk	**M General Cargo** 2 Ho ER G.1 315 B.1 292 3 Ha (9,3 9,3 13,7 × 4,5) ER 4W Der 4(3)	Skoda Oil 4SA 6Cy. 350 × 500 660bhp (485kW) CKD Praha Gen 2 × 12kW 110V d.c. Fuel (d.o.)
7327952 Esd Gc Pfd Rdr Rt	**CELINA** ex Khardal-90 ex Red Fish II-85 ex Sea Scout-79 **International Shipping Agencies** Abu Dhabi United Arab Emirates	*699* *209* 813	BV ✠Classed LR until 19/10/84	**1973**-11 Brodogradiliste "Tito"—Belgrade (888) 55,47 12,12 3,131 48,96 11,60 4,17 F 18,3 1 dk rf 1092	**TM Tug/Supply Ship** Deck Cargo 12P	Wichmann 2 Oil 2SA each 6Cy. 300 × 450 A/S Wichmann Gen 2 × 160kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.)
9038787 *P3RD4* 709552 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr SatCom	**CELINE** **Laurel Island Shipping Co.** Dorchester Maritime Ltd. Limassol Cyprus	*25 905* *13 656* 43 595 T/cm 49,0	NV	**1992** Hashihama Zosen—Tadotsu (1006) 185,90 (BB) 11,323 177,00 30,40 16,20 F 12,8 1 dk	**M Bulk Carrier** 5 Ho ER G.53 594 B.52 280 HeCls. ptB TEU 1082 C.Ho 516/20' C.Dk 566/20' 5 Ha (stl) (19,2 20,8 20,8 20,8 20,8 × 15,3) ER Cr 4(25)	B&W Oil 2SA 6Cy. 600 × 1944 6 054kW (8 230bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 440kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 1 424,0t (hvf)-25,6pd
7021845 *HQGE6* L-0623309 Df Esd Rdr Rt	**CELINE M** ex Sea Lion I-91 ex Celine M-90 ex Commodore Clipper-88 ex Mayo-74 ex Hibernian Enterprise-71 **Meromar Chartering Co. Ltd.** M.C. Lines Shipmanagement Ltd. San Lorenzo Honduras	T.Mk **329** 236 1 521	✠**100A1** SS 5/88 ✠**LMC** **UMS** EL L $1\frac{3}{16}$"U2 FN 1297	**1970**-8 N.V. Ferus Smit v/h Smit & Zoon—Foxhol (204) 78,47 11,87 4,033 72,73 11,60 6,23 F 7,4 2 dks rf nil	**M General Cargo** 1 Ho 45,5 ER 1 TwD 1 Ha (stl) (42,6 × 8,2) ER	MaK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 2 × 55kW 1 × 21kW 380V 50Hz Fuel 101,5t (d.o.)
6712100 *J8DY7* 3108 Df Esd Gc Pfd Rdr Rt AMVER	**CELINE METZ** ex Quedlinburg-91 **Ruby Maritime Co. Ltd.** Kingstown St. Vincent and the Grenadines	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK GL	**1967** VEB Warnowwerft Warnemuende —Warnemuende (202) 150,30 20,25 7,259/8,198 138,00 20,20 11,74 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho -DT 17,3 18,9 18,0 21,1 ER 15,9 G.16 043 B.14 934 In.330 L.526 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	MAN Oil 2SA 8Cy. 700 × 1200 8 243kW (11 206bhp) VEB Dieselmotorenwerk Rostock (DMR) Gen 3 × 272kW 1 × 192kW 390V 50Hz Fuel 845,5t (d.o.) 852,5t (hvf)

CELJE **Genshipping Corp.** Splosna Plovba Kingstown St. Vincent and the Grenadines	T.Mk **7 437** 4 911 14 394 **11 905** 7 415 18 497	✠**100A1** CS 2/92 strengthened for heavy cargoes ✠**LMC** **UMS** EL Dt 2½"U2 FN 5023 CRS (JR)	**1977**-3 Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1069) 147,71 (BB) 22,99 8,181/9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 23,3 24,3 25,4 25,4 ER G.25 628 B.23 738 TEU 232 C.Ho 136/20'(40') C.Dk 96/20'(40') incl. 60 ref C. 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Der 1(120) 1(40) 12(10)	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 1 896,0t (hvf)-34,5pd 15kn
CELLUS ex Hildegard Wulff-83 **Partenreederei m.s. "Cellus"** Reederei Rord Braren Hamburg Germany	**1 593** 1 077 3 798	GL	**1978** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (809) 93,27 14,53 6,050 83,98 14,51 6,43 P 15,9 B & F 66,2 2 dks	**M General Cargo** Ice strengthened G.6 384 B.6 047 TEU 250 C. 250/20' 1 Ha (51,3 × 10,3) ER	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Kiel 14kn
CELMAR ex Algenib-89 ex Professor **NORPESCAS Empresa de Pescarias S.A.** Lisboa Portugal	**353** 150 —	RP	**1943** Cia. Uniao Fabril—Lisboa 44,84 7,65 3,92 conv Patrol Trawler —	**M Fishing** Side-fishing	Ruston Oil 7Cy. 320 × 380 Ruston & Hornsby Ltd. Lincoln
CELNIUS II **W. Mair** Buckie United Kingdom	**142** 88 65		**1988** James N. Miller & Sons Ltd.—St. Monance (1033) 19,82 6,79 3,480 17,18 6,71 3,76 1 dk	**M Fishing** Stern Trawler Seiner Ref	Deutz Oil 4SA 8Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shaft 554bhp (408kW) Kloeckner Humboldt Deutz Koeln
CELTA 1 **Empresa Pesquera e Industrial Celta Ltda.** Valparaiso Chile	**126** 111 —		**1963** Immar S.A.—Valdivia 22,51 6,02 5,97 3,05 1 dk	**M Fishing** Side-fishing	Deutz Oil 4SA 6Cy. 133 × — Kloeckner Humboldt Deutz West Germany
CELTA 2 **Empresa Pesquera e Industrial Celta Ltda.** Valparaiso Chile	**126** 111 —		**1963** Immar S.A.—Valdivia 22,51 6,02 5,97 3,05	**M Fishing** Side-fishing	Deutz Oil 4SA 6Cy. 133 × — Kloeckner Humboldt Deutz West Germany
CELTIC ex Celtic Trader-89 ex Industrial Prosperity-86 **Celtic Corp.** Wallem Shipmanagement Ltd. Monrovia Liberia SatCom: 1242522/CELT	**42 605** 36 694 89 479 T/cm 81,2	NK NV	**1975** Namura SB. Co. Ltd.—Imari (801) 254,06 39,04 14,034 231,99 38,99 18,70 F 16,5 1 dk Bow/CM 120 Diam. 0,510 MH 0,9	**M Tanker** Mchy.aft L.(oil) 111 001 3 Cargo pumps total 8 250T/hr	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 18 275bhp (13 442kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 880kW 440V 60Hz a.c. Fuel 3 080,5t-70,0pd 15,5kn
CELTIC ex Nordic Pride **Quinn Fisheries Inc.** New Bedford, Ma United States of America	**199** 135 —		**1978** Bender SB. & Repair Co. Inc.—Mobile, Al *26,86* 7,32 4,12 1 dk	**M Fishing** Side-fishing	Caterpillar 3406PCTA Oil 4SA 6Cy. 137 × 165 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois
CELTIC CHALLENGER ex Argo Valour-86 **Charles M. Willie & Co. (Shipping) Ltd.** Cardiff United Kingdom	**1 557** 1 102 3 055	✠**100A1** SS 3/88 strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL O 412,5/34,0U2 FN 1513	**1978**-1 Argo SB. & Shiprepairing Co. Ltd. —Salamis (7607) 79,99 (BB) 13,95 5,335 74,55 13,76 6,53 P 12,5 F 7,4 1 dk rf nil	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,0) ER 4W Der 2(10) 2(5)	Alpha 12V23/30 Vee Oil 4SA 12Cy. 225 × 300 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 620kW (2 202bhp) ✠ NE 3/92 MAN-B&W Diesel A/S Frederikshavn Gen 2 × 128kW 380V 50Hz a.c. Controllable pitch propeller Fuel 320,0t (d.o.) 14,25kn
CELTIC CRUSADER **Charles M. Willie & Co. (Shipping) Ltd.** Nassau Bahamas	*3 779* *1 731* 5 878	**100A1** Class contemplated FN 2130	Cmpl.**1992** Madenci Gemi Sanayii Ltd. Sti. —Karadeniz Eregli (005) 92,80 (BB) 17,10 6,557 84,50 17,00 8,20 P 13,9 F 8,5 1 dk	**M General Cargo**	MaK 8M453C Oil 4SA 8Cy. 320 × 420 2 391kW (3 251bhp) Krupp MaK. Maschinenbau Germany
CELTIC I ex Nordic 1-89 ex Faeroe Bank-84 ex Marie Catherine-82 **Armement Corouge, Scaviner et Chauchet** Lorient France	**586** 235 411	BV	**1973** Stocznia im. "Komuny Paryskiej"—Gdynia (B423/13) 54,34 4,601 48,32 11,00 5,19 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.516	Crepelle 12PSN3 Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 202,0t (d.o.) 14,5kn
CELTIC ICE ex Celtic-89 **Celtic Sun Shipping N.V.** Seatrade Groningen B.V. Willemstad Netherlands Antilles & Aruba	T.Mk **1 198** 774 2 468	✠**100A1** SS 8/87 Ice Class 2 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL (Q) 522,5/36,0U2 FN 1550	**1979**-4 Scheepswerf "Friesland" B.V.—Lemmer (366) 81,74 (BB) 13,21 5,050 74,99 13,01 7,65 P 14,7 F 10,1 2 dks rf nil len 82	**M Refrigerated Cargo** 3 Ho 19,0 14,7 18,3 ER 3 TwD In.3 798 3 Ha (stl) (11,9 8,4 11,9 × 7,5) ER Cr 1(5) Der 4(3)	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 168kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 305,0t (d.o.)
CELTIC LIGHT **Erdington Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	*34 654* *19 014* 58 420 T/cm 64,0	AB	**1982** China SB. Corp. (Keelung Division) —Keelung (206) 223,02 (BB) 12,434 213,01 32,21 17,81 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,0 23,4 23,3 23,2 23,4 23,4 24,2 ER G.73 558 HeCls. B 7 Ha (stl) (9,7 × 13,1) (13,5 13,5 13,5 13,5 13,5 13,5 × 14,6) ER	Sulzer 8RLB66 Oil 2SA 8Cy. 660 × 1400 14 400bhp (10 592kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 550kW 450V 60Hz a.c. Fuel 203,0t (d.o.) 3 043,5t (hvf)-44,5pd 15,5kn
CELTIC NAVIGATOR ex Wilant-89 ex Marant-88 ex Engel Klein-83 **Charles M. Willie & Co. (Shipping) Ltd.** Nassau Bahamas	**942** 602 1 538	**100A1** SS 3/88 **LMC** EL X 357,5/28,0U2 FN 948 (BV)	**1979** Schps. & Mfbk. Barkmeijer Stroobos B.V. —Stroobos (211) 65,84 11,10 4,319 59,97 10,71 5,11 F 11,0 1 dk	**M General Cargo** 1 Ho ER G.2 018 B.1 932 1 Ha (stl) (33,6 × 7,7) ER Der 2(6)	Brons Vee Oil 2SA 8Cy. 220 × 380 736kW (1 001bhp) Brons Industrie N.V. Appingedam Gen 3 × 48kW 380V 50Hz a.c. 10,75kn
CELTIC PRIDE ex Rogalin-91 ex Celtic Pride-89 ex Rogalin-87 ex Edda-83 ex Rogalin-83 ex Aallotar-78 **Polish Baltic Shipping Co. (Polska Zegluga Baltycka)** Kolobrzeg Poland	T.Mk **7 801** 3 766 1 133	PR ✠Classed LR until 13/6/80	**1972**-2 Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (126) 126,80 19,54 5,169 115,12 19,51 12,25 B 95,4 Upr. B 84,2 3 dks, upper intermediate dk at sides rf 381	**TM Passenger/RoRo Cargo/Ferry** 440bth 560dk P Ice strengthened Bow door & ramp Stern door/ramp Lane Length 274 Clear height 4,40 Cars 146	Pielstick 16PC2V-400 2 Vee Oil 4SA each 16Cy. 400 × 460 16 000bhp (11 769kW) Ch. de l'Atlantique St Nazaire 2 Controllable pitch propellers Thw. thrust propeller double ended aft, 1 fwd Fuel (d.o.) 21kn
CELTIC PRIDE II ex Explorer **Celtic Pride Inc.** Boston, Ma United States of America	**191** 134 —		**1980** Bruno & Stillman Inc.—Newington, NH (902) 7,65 25,40 7,62 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
CELTIC SIF ex Shoun Salute-89 **Sif Celtic Ltd.** Knud I. Larsen Nassau Bahamas	*4 509* *2 140* 6 743 T/cm 16,8	**100A1** SS 9/89 chemical tanker SG 1.5 in association with a list of defined cargoes **LMC** EL V 495,0/42,0U3 FN 2704 (NK)	**1985** Kochi Jyuko K.K.—Kochi (2405) 113,34 (BB) 18,03 6,319 104,00 18,00 8,00 P 26,0 F 11,3 1 dk rf 100	**M Tanker** Chemical DB 15 Ta ER L.7 651 4 Cargo pumps total 1 575T/hr	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 2 992kW (4 068bhp) Hitachi Zosen Hiroshima Works, Innoshima e(ex.g) (ex.g) 13,1kgf/cm^2 (12,9bar) AuxB (o.f.) 10kgf/cm^2 (9,9bar) Gen 2 × 240kW 450V 60Hz a.c. Fuel 139,5t (d.o.) 583,0t (hvf)-13,5pd 13,25kn

7036577 *C6JY8* 704320 Df Esd Gc Rdr RTm/v	**CELTIC VENTURE** ex Norman Commodore-91 **Charles M. Willie & Co. (Shipping) Ltd.** Nassau Bahamas	**589** 406 1 533	✠**100A1** SS 7/89 Ice Class 3 ✠**LMC** EL L 1$\frac{3}{16}$"U2 FN 1220	**1971**-1 Rolandwerft G.m.b.h.—Bremen (977) 79,00 11,05 4,141 71,76 10,81 6,18 RAD 8,6 F 6,4 2 dks rf 102 len 77	**M General Cargo** 1 Ho 49,9 ER 1 TwD TEU 77 C. 77/20' 1 Ha (stl) (46,6 × 7,8) ER	MaK Oil 4SA 6Cy. 320 × 450 1 250bhp (919kW) Atlas-MaK Maschinenbau Gen 2 × 64kW 380V 50Hz a.c. Fuel 65,0t (d.o.)
7406291 *C6IO4* 363644 Df Esd Pfd Rdr RTm/v	**CELTIC VOYAGER** ex Alannah Weston-84 **Charles M. Willie & Co. (Shipping) Ltd.** Nassau Bahamas	**924** 586 1 519	✠**100A1** SS 6/89 **(✠LMC)** **UMS** EL K 1$\frac{1}{8}$"U2 FN 936	**1975**-5 Scheepswerf Ton Bodewes N.V.—Franeker (F58) 65,69 10,83 4,141 59,90 10,71 4,91 P 11,9 F 7,7 1 dk rf nil	**M General Cargo** 2 Ho 17,3 23,3 ER G.1 940 B.1 867 2 Ha (stl) (13,5 18,9 × 7,7) ER	Blackstone Oil 4SA 8Cy. 222 × 292 reverse reduction to sc. shaft 998bhp (734kW) Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 56kW 220/380V 50Hz a.c. Fuel 79,5t (d.o.)
8906470 *C6KI6* 720457 Df Esd Gc Rdr RTv	**CELTIC WARRIOR** **Charles M. Willie & Co. (Shipping) Ltd.** Nassau Bahamas	*3 779* *1 731* 5 878	✠**100A1** strengthened for heavy cargoes, bottom strengthened for loading and unloading aground. Certified container securing arrangements. ✠**LMC** **UMS** EL V 495,0/42,0U3 FN 2131	**1991**-10 Madenci Gemi Sanayii Ltd. Sti.—Karadeniz Eregli (004) 92,80 (BB) 17,10 6,557 84,55 17,00 8,20 P 13,9 F 8,5 1 dk rf nil	**M General Cargo** Mchy.aft	MaK Oil 4SA 8Cy. 320 × 420 with flexible coupl sr geared to sc. shaft 2 391kW (3 251bhp) Krupp MaK. Maschinenbau Gen 1 × 820kW 3 × 270kW 380V 50Hz Controllable pitch propeller Thw. thrust propeller fwd Thw. thrust propeller
8730405 0264 Esd Rdr Rt	**CELTNIS-20** ex SPK-20/35-91 **Port of Riga Authority** Riga Latvia	*606* *181* 140	RS	**1989** Angyalfold Shipyard, Ganz Danubius Shipyard—Budapest 36,53 18,72 1,950 36,33 - 3,20 1 dk	**TD-E Crane Pontoon** Deck Cargo Cr 1(35)	S.K.L. Oil 4SA 6Cy. 200 × 260 total 530kW (721 driving gen. of 100kW connected to 2 e motors each of 197shp (145kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
8846840 0259 Esd Rdr RTv	**CELTNIS-50** ex SPK-50-92 **Port of Riga Authority** Riga Latvia	**534** 153 180	RS	**1961** ....East Germany 38,28 (BB) 14,01 1,800 - - 3,20 1 dk	**M Crane Pontoon** Ice strengthened	S.K.L. Oil 588kW (799bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)
8003395 *PKDV* KN203 Df Esd Gc Rdr Rt	**CELURIT** **Government of The Republic of Indonesia (Ministry of Communications & Transport)** Jakarta Indonesia	**189** 45 —		**1982** Soc. Francaise de Cons. Nav.—Villeneuve-la-Garenne (780/3) 38,33 6,38 1,782 35,49 6,09 4,02 1 dk	**TM Search & Rescue Vessel** Mchy.aft	AGO 2 Vee Oil 4SA each 12Cy. 195 × 180 reve reduction geared to sc. shafts 4 400bhp (3 236kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.)
5155458 Df Rt	**CELY-M-VI** ex Hosei Maru No. 10 **Aqua Marine Resources Corp.** Manila Philippines	**208** 89 —		**1954** Niigata Eng. Co. Ltd.—Niigata (229) *37,71* 6,66 37,14 6,61 3,51 F 8,3 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Niigata Tekkosho
5421637 *J8GR7* 3676 Df Esd Gc Rdr RTv	**CEM II** ex Phoenician Flag-92 ex Nicolaos K. Hadjikyriakos-83 ex Aristee-63 **Conger Shipping & Trading Co. Ltd.** Brodogradiliste "Cres" Zanatsko Proizvodno i Usluzno Poduzece Kingstown St. Vincent and the Grenadines	**1 948** 1 047 3 009	BV	**1953** At. & Ch. de Bretagne—Nantes 81,23 13,29 5,963 74,86 13,21 6,89 1 dk	**M Cement Carrier** Mchy.aft Der 1(1,75)	MAN Oil 4SA 6Cy. 460 × 660 1 500bhp (1 103kW) At. & Ch. de Bretagne
7947128 4073	**CEM SENER** ex Ardesan **Senerler Kollektif Sirketi - Cafer Sener ve Ortaklari** Istanbul Turkey	**296** 192 385		**1971** Gemi Insaat Kollektif Sirketi—Balat, Istanbul 41,92 3,290 38,28 7,98 5,20 1 dk	**M General Cargo** Mchy.aft	S.K.L. Oil 500bhp (368kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
7000736 4075 Rdr RTv	**CEMALETTIN EREM** **T.D.I. Sehir Hatlari Isletmesi** Istanbul Turkey	**1 047** 391 —	TL (AB)	**1971** Denizcilik Bankasi T.A.O.—Halic, Istanbul (180) 67,26 20,50 3,101 63,40 17,71 4,70 1 dk rf nil	**M RoRo Cargo/Ferry** —P	Deutz 2 Oil each 8Cy. 220 × 280 reverse reduct geared to sc. shaft 1 600bhp (1 177kW) Kloeckner Humboldt Deutz 2 propellers aft, 1 fwd Fuel 88,5t
7231191 *LCWD* 20637 Df Esd Gc Rdr RTm/h	**CEMBULK** ex Cembalo-90 ex Cembulk-89 **A/S Norcem** Westfleet Management AS Brevik Norway	*2 583* *950* 3 252	NV	**1973** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (717) 84,89 (BB) 14,66 6,722 78,82 14,65 8,01 P 22,0 F 17,7 1 dk rf nil deepened 86	**M Cement Carrier** 2 Ho 22,1 21,6 ER G.2 563 1 Ha (stl) (4,1 × 4,8) ER 2W Der 2(5)	Normo 2 Oil 4SA each 9Cy. 250 × 300 geared t 3 000bhp (2 207kW) Normo Gruppen A/S Gen 2 × 1032kW 2 × 160kW 380V 50 Controllable pitch propeller Thw. thrust propeller fwd Fuel 209,5t (d.o.)-10,5pd
7400431 *EGXH* 165 Df Esd Gc Rdr RTv	**CEMENMAR CUATRO** **Cementos del Mar S.A.** Tarragona Spain	**2 988** 1 544 5 441	✠**100A1** SS 1/91 ✠**LMC** EL S 1$\frac{5}{8}$"U2 FN 2384	**1975**-10 Ast. del Cantabrico y de Riera—Factoria Cantabrico, Gijon (C.122) 108,57 (BB) 15,93 6,649 99,01 15,91 8,16 P 22,0 F 13,5 1 dk rf nil DK fwd	**M Cement Carrier** 4 Ta ER G.5 522	Deutz Vee Oil 4SA 12Cy. 400 × 500 sr geared shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Gen 5 × 250kW 380V 50Hz a.c. Fuel (d.o.)
7110000 *EGAG* Df Esd Gc Pfd Rdr Rt	**CEMENMAR DOS** **Cementos del Mar S.A.** Gijon Spain	**1 598** 699 2 926	✠**100A1** SS 6/86 ✠**LMC** EL O 1$\frac{5}{16}$"U2 FN 1476	**1972**-2 Maritima del Musel S.A.—Gijon (148) 84,31 12,55 5,747 77,02 12,50 6,66 P 19,6 F 11,6 1 dk rf nil DK fwd	**M Cement Carrier** 2 Ho each 22,5 ER G.2 814	Deutz Oil 4SA 6Cy. 400 × 580 sr geared to sc. 2 000bhp (1 471kW) Hijos de J. Barreras S.A. Gen 3 × 200kW 380V 50Hz a.c. Fuel (d.o.)
7214284 *EGBY* Df Esd Gc Pfd Rdr RTv	**CEMENMAR TRES** **Cementos del Mar S.A.** Tarragona Spain	**3 081** 1 593 5 601	✠**100A1** SS 1/92 ✠**LMC** EL S 1$\frac{5}{8}$"U2 FN 2384	**1972**-6 Ast. del Cantabrico y de Riera—Factoria Cantabrico, Gijon (C.108) 108,57 15,93 6,649 99,01 15,91 8,16 P 22,0 F 13,5 1 dk rf nil DK fwd	**M Cement Carrier** 4 Ho 16,0 15,0 14,7 16,0 ER G.5 522	Deutz Vee Oil 4SA 12Cy. 400 × 500 sr geared shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Gen 4 × 204kW 380V 50Hz a.c. Fuel (d.o.)
6811152 *EFUX* 231 Df Esd Rdr RTm	**CEMENMAR UNO** **Portland de Mallorca S.A.** Gijon Spain	**1 463** 617 2 497	✠**100A1** SS 3/89 ✠**LMC** EL N 1$\frac{7}{16}$"U2 FN 1352	**1968**-4 Maritima del Musel S.A.—Gijon (93) 81,44 12,53 5,138 73,51 12,49 5,90 P 18,9 F 9,8 1 dk rf nil DK fwd	**M Cement Carrier** 2 Ho each 22,2 ER G.2 620	Werkspoor Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Naval-Stork-Werkspoor S.A. Gen 3 × 158kW 380V 50Hz a.c. Fuel 68,0t (d.o.)
8118205 *3EIF8* 19173-90 Df Esd Gc Rdr Rt	**CEMENT HOPE** ex Yung Ho-90 ex Oxford-88 **THC International S.A.** Ta Ho Maritime Corp. Panama Panama	**5 927** 2 246 9 579	(NK)	**1982** Honda Zosen—Saiki (697) 118,57 19,44 7,505 110,01 19,41 9,81 P 26,3 F 11,6 1 dk conv General Cargo 89	**M Cement Carrier** Self-unloader 3 Ho ER G.11 082 B.10 329 3 Ha (stl) (11,3 × 8,4) (22,4 21,7 × 11,2) ER Der 4(20) 1(15)	Mitsubishi Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Kobe Hatsudoki K.K. Gen 2 × 200kW a.c. Fuel-16,0pd

CEMENT ONE ex Cap Feno-89 ex La Paimpolaise-73 ex Bree-Helle-72 **Societa Italiana di Navigazione S.r.l.** Napoli Italy	551 300 966	RI ✠Classed LR until 9/89	**1962**-4 N.V. Schps. Gebr. van Diepen —Waterhuizen (970) 61,09 9,30 3,645 55,61 9,28 4,04 RQD 15,3 F 12,5 1 dk RW rf 152	**M General Cargo** 1 Ho 39,6 ER G.1 127 B.1 007 2 Ha (each 11,5 × 4,8) ER 2W Der 2(3)	Werkspoor Oil 4SA 6Cy. 270 × 500 552kW (750bhp) N.V. Werkspoor Amsterdam Gen 2 × 10kW 110V d.c. Fuel 72,0t (d.o.) 12kn
CEMENT THREE ex Maria Gioia-90 ex Blue Albacore-89 ex Valrosal-83 **Societa Italiana di Navigazione S.r.l.** Napoli Italy	*3 706* *2 265* 5 471	RI ✠Classed LR until 5/7/89	**1971**-1 Ast. de Santander S.A.—Santander (65) 112,05 (BB) 15,57 6,027 102,01 15,55 7,40 P 19,6 F 9,8 1 dk rf nil	**M General Cargo** Mchy.aft	B&W 7-42VBF-75 Oil 2SA 7Cy. 420 × 750 2 236kW (3 040bhp) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. 12,75kn
CEMENT TWO ex Kudu-90 ex Kathleen-87 ex Fortuna-75 ex Manchester Merit-72 ex Manchester Merito-70 Launched as Catalina del Mar **Societa Italiana di Navigazione S.r.l.** Napoli Italy	*3 286* *1 520* 4 899	✠Classed LR until 12/89	**1970** Basse-Sambre-Corcho S.A.—Santander (108) 99,73 (BB) 15,27 6,370 90,00 15,21 7,70 P 14,7 F 7,1 1 dk rf nil	**M Container Ship** Fixed-guides 3 Cell. Ho 28,8 9,1 27,9 ER TEU 158 C.Ho 74/20' 24/40' C.Dk 36/20' (40') 3 Ha (stl) ER	Deutz RBV12M350 Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 2 942kW (4 000bhp) Hijos de J. Barreras S.A. Vigo Gen 1 × 200kW 3 × 160kW 1 × 60kW 380V 50Hz a.c. Fuel 352,5t (d.o.) 14,5kn
CEMENT 1 ex Kanda Maru No. 6-91 **Shinko Line S.A.** Panama Panama	999 583 1 700		**1972** Fukuoka Zosen K.K.—Fukuoka (1016) 67,19 10,83 4,674 62,01 10,80 5,11 1 dk	**M Cement Carrier** Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
CEMENT 5 ex Wasa **Norcem Cement A/S** Oslo Norway	220 129 228	(NV)	**1901** P. Larsson—Thorskog (160) 38,16 6,86 2,667 36,40 2,98 1 dk R BK 127 len 61	**M Cement Carrier** 1 Ho 22,0 ER 4 Ha (each 0,6 × 0,6) ER	Normo Oil 2SA 6Cy. 220 × 320 330bhp (243kW) NE 56 A/S Bergens M/V Bergen Gen 1 × 7,5kW 220V d.c. Controllable pitch propeller Fuel 3,0t (d.o.) 9,5kn
CEMENTADOR **Naviera Alvargonzalez S.A. & Cementos Cantabrico S.A.** Alvargonzalez S.A. Gijon Spain	1 854 640 3 009	✠**100A1** SS 3/91 ✠**LMC** EL (r) $1\frac{1}{16}$"U2 FN 1485	**1968**-1 Empresa Nacional "Bazan" de C.N.M. S.A. —San Fernando (143) 84,56 12,73 5,754 76,71 12,69 6,66 P 19,2 F 10,7 1 dk rf 102	**D-E Cement Carrier** 2 Ho 20,1 22,4 ER G.2 689	M.T.U. 2 Vee Oil 4SA each 16Cy. 185 × 200 total 2 900bhp (2 133kW) driving 2 gen. each 984kW 450V connected to 2 elec. motors each of 1 330shp (978kW) & sr geared to sc. shaft M.T.U. Friedrichshafen GmbH Friedrichshafen NE (s) made74 fitted6/79 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14kn
CEMENTCO ex Lake Eildon-85 **The Queensland Cement & Lime Co. Ltd.** Cementco Shipping Pty. Ltd. *Brisbane, Queensland* Australia	12 076 6 083 16 510 T/cm 29,5	✠**100A1** CS 7/90 strengthened for heavy cargoes No. 3 hold may be empty ✠**LMC** **UMS** EL E† 577,5/64,0U2 FN 4806	**1978**-7 Mitsubishi Heavy Industries Ltd. —Hiroshima (293) 148,01 (BB) 23,12 8,725 138,00 23,00 11,82 P 30,8 F 11,3 1 dk rf nil	**M Bulk Carrier** 4 Ho 25,6 24,0 24,0 24,0 ER G.19 755 4 Ha (stl) (each 17,6 × 10,8) ER	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 550kW 450V 60Hz a.c. 15,25kn
CEMENTIA **Blue Circle Financial Services Ltd. & Bamburi Tankers Holding Corp.** Transocean Shipmanagement G.m.b.H. Panama Panama	3 373 1 707 5 335	✠**100A1** SS 12/87 ✠**LMC** EL T $1\frac{1}{2}$"U2 FN 2379	**1967**-11 Deutsche Werft A.G.—Hamburg (824) 106,61 15,55 6,744 99,70 15,50 8,36 P 31,7 F 13,5 1 dk rf nil	**M Cement Carrier** 4 Ho 6,7 6,7 6,7 6,5 ER G.4 146 4 Ha (stl) (each 0,7 × 0,3) ER Der 1(12)	Deutz 2 Oil 4SA each 8Cy. 400 × 580 sr geared to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln AuxB (ex.g) 71lbf/in^2 (4,9bar) Gen 2 × 1000kW 2 × 240kW 400V 50Hz a.c. Fuel 863,5t (hvf) 14,75kn
CEMENTOS CANTABRICO **Cementos del Cantabrico S.A.** Alvargonzalez S.A. Gijon Spain	3 052 1 607 5 542	✠**100A1** SS 1/88 ✠**LMC** EL S $1\frac{5}{8}$"U2 FN 2384	**1976**-3 Ast. del Cantabrico y de Riera—Factoria Cantabrico, Gijon (C.123) 108,57 (BB) 15,93 6,649 99,01 15,91 8,16 P 22,0 F 13,5 1 dk rf nil DK fwd	**M Cement Carrier** 4 Ta ER G.5 522	Deutz RBV12M350 Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Vigo Gen 5 × 250kW 380V 50Hz a.c. Fuel (d.o.) 15,5kn
CEMENTOS No. 1 ex Pulaski-57 **Cementos California S.A.** Ensenada, Baja California Mexico	198 135 —		**1927** American Brown Boveri Corp.—Camden, NJ *35,42* 7,35 3,226 35,21 7,32 3,74 R	**TM Tug**	General Motors 2 Oil NE 47 General Motors Corp. Detroit, Mi
CEMERLANG 3 ex Cat Bird-91 **PPES Marine Resources Sendirian Berhad** Kuching Malaysia	391 139 —	(AB) (NV)	**1973** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (87) 26,07 6,74 3,353 22,94 6,71 3,66 1 dk	**M Fishing** Side Trawler Ref	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 152kW 440V 60Hz a.c. 9,5kn
CEMGARD ex Malmvik-81 **Millfore Marine Ltd.** Scancem International ANS Oslo Norway (NIS)	1 739 890 2 469	✠**100A1** M 3/89-15mos Bonny River service with occasional ballast voyages to Abidjan Ice Class 1 ✠**LMC** EL r $1\frac{1}{2}$"SQ FN 1493	**1964**-5 Wartsila Kon. Crichton-Vulcan—Turku/Abo (1117) 90,61 12,45 4,954 82,00 12,40 5,80 P 19,6 F 10,7 1 dk rf 76 DK fwd	**M Cement Carrier** 3 Ho ER G.3 231 B.2 995 3 Ha (stl) (5,4 × 6,0) (14,4 18,2 × 7,3) ER	Sulzer Oil 2SA 6Cy. 360 × 600 1 610bhp (1 184kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 144kW 1 × 4,8kW 380V a.c. Fuel 114,0t (d.o.) 12kn
CEMIDA ex Windo-88 ex Urkersingel-69 **Sea Glory Corp. S. de R.L.** Citadel Shipping AB San Lorenzo Honduras	495 259 696	BV	**1959** Kerstholt Scheeps. N.V.—Groningen (223) 53,09 8,62 3,401 48,29 8,49 4,45 P 14,4 RQD 17,1 F 9,8 1 dk R rf nil	**M General Cargo** 1 Ho 31,4 ER G.1 007 B.942 2 Ha (w) (each 10,9 × 5,0) ER	De Industrie Oil 4SA 8Cy. 305 × 460 441kW (600bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 6kW 110V d.c. Fuel 14,0t (d.o.) 10kn
CEMILE **Carib Bird N.V.** Sandfirden Rederij B.V. Willemstad Netherlands Antilles & Aruba	*2 370* *1 434* 4 270 T/cm 10,6	✠**100A1** ✠**LMC** EL P 440,0/32,0U3 FN 1713	**1991**-4 B.V. Scheepswerf "Ferus Smit"—Foxhol (265) 88,29 (BB) 13,21 5,743 84,90 13,17 7,00 RAD 13,8 F 7,3 1 dk rf nil	**M General Cargo** pt higher tensile steel 1 Ho ER G.5 663 2 Ha (stl) (each 26,0 × 10,2) ER	Wartsila 8V25 Vee Oil 4SA 8Cy. 250 × 300 with flexible couplings & sr geared to sc. shaft 1 690kW (2 298bhp) Wartsila Diesel AB Trollhattan Gen 1 × 220kW 1 × 140kW 380V 50Hz a.c. Controllable pitch propeller Bow jet pump 12kn
CEMKING ex Junyo Maru-87 **Cemking Marine S. de R.L.** Good Turn Transportation Ltd. San Lorenzo Honduras	2 625 1 217 4 193	NK	**1963** Nipponkai Heavy Ind. Co. Ltd.—Toyama (105) 92,44 14,03 6,198 84,99 14,00 7,32 P 22,6 F 8,3 1 dk RW	**M Cement Carrier** 4 Ho ER G.3 471	Ito M476HS Oil 4SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Shimizu Gen 2 × 80kW 445V 60Hz a.c. Fuel 128,0t (d.o.)-7,0pd 11,5kn

5067077 Df Esd Gc Pfd Rdr RTm	**CEMKING** ex Kabedi-91 ex Curlew-90 ex Halliburton 602-88 ex Cementine-78 **Viking Shipping Co. Ltd.** Antigua & Barbuda	**899** 376 1 205	BV (AB) (NV)	**1960** A/S Langesunds M/V—Langesund (46) 64,11 (BB) 10,85 4,211 58,12 10,83 4,58 1 dk rf 51	**M Cement Carrier** Self-unloader 2 Ho 10,2 14,4 ER G.929	Normo 2 Oil 4SA each 7Cy. 250 × 360 sr ge shaft 1 050bhp (772kW) A/S Bergens M/V Gen 2 × 280kW 380V 50Hz a.c. Controllable pitch propeller Fuel 68,5t (d.o.)
5418068 *9H3201* 2408 Df Esd Gc Pfd Rdr RTm/v	**CEMMO** ex Granelero II-90 ex Sunnanvik-78 **Cemmo Shipping Ltd.** Paal Wilson Management A/S Valletta Malta	**1 463** 602 2 002	**✠100A1** SS 9/89 Ice Class 1B at a draught not exceeding 4.85m **✠LMC** EL q $1\frac{7}{16}$"SQ FN 1310	**1963**-4 Falkenbergs Varv AB—Falkenberg (133) 77,73 12,50 4,852 69,02 12,46 6,51 RAD 25,0 F 12,8 1 dk rf 51	**M Cement Carrier** 2 Ho 14,0 15,0 ER G.1 682	Polar Oil 2SA 6Cy. 340 × 570 1 350bhp (993kW) Nydqvist & Holm A/B Gen 3 × 110kW 380V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.)
7379113 *ELXS* 5537 Df Esd Gc Pfd Rdr Rt	**CEMPAKA NUSANTARA** ex Asian Energy-84 **Synergy Shipping & Trading Co. Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**105 795** 85 931 229 945 T/cm 138,7	AB	**1976** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Yokohama (2440) 317,03 (BB) 50,07 20,789 300,01 50,00 27,01 F - 1 dk rf nil Bow/CM 154 Diam. 0,580 conv Tanker 85	**S Tanker** Storage COW IGS SBT 20 Ta ER L.(oil) 278 771 HeCls. BptC 3 Cargo pumps total 12 000T/hr	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1800kW Fuel 13 029,5t (o.f.)-157,5pd
7218436 *TCST* 5105 Df Esd Gc Pfd Rdr Rt	**CEMRE 1** ex Mercy-82 **Cemre Deniz Ticaret ve Nakliyat A.S.** Istanbul Turkey	*14 675* *10 099* 26 041 T/cm 34,3	AB	**1972** Hitachi Zosen—Maizuru Works, Maizuru (4340) 172,88 22,86 10,267 164,01 22,81 14,36 P 23,2 F 11,0 1 dk rf 102	**M Bulk Carrier** 5 Ho 23,7 27,2 19,2 27,2 27,9 ER G.33 040 B.32 290 5 Ha (stl) (14,0 × 9,8) (17,6 12,8 17,6 17,6 × 11,5) ER 10W Der 10(10)	B&W Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) Hitachi Zosen Maizuru W Gen 3 × 320kW Fuel 1 955,0t
7420273 *TCCE* 4262 Df Esd Gc Pfd Rdr RTv	**CEMRE 2** ex Wani Forest-91 ex General Cruz-89 ex Mahogany-88 ex Kamagong-88 ex Aphrodite-87 **Cemre Deniz Ticaret ve Nakliyat A.S.** Istanbul Turkey	*20 986* *13 552* 36 937 T/cm 44,7	NV (AB) (HR)	**1978** Hellenic Shipyards—Skaramanga (1109) 196,07 (BB) 26,57 11,380 186,09 26,51 15,42 P 33,0 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,5 20,8 21,2 20,4 19,5 20,4 21,2 ER G.46 581 B.44 292 7 Ha (stl) (12,2 13,0 13,0 13,0 13,0 13,0 12,2 × 12,4) ER Cr 6(16)	Sulzer Oil 2SA 6Cy. 760 × 1550 8 827kW (12 000bhp) H. Cegielski Gen 3 × 550kW 440V 60Hz a.c. Fuel 213,0t (d.o.) 2 101,0t (hvf)-40,5pd
6826171 *TCME* 4438 Df Esd Gc Rdr Rt	**CEMRE 3** ex Arpad-92 ex Rigoletto-76 **Cemre Deniz Ticaret ve Nakliyat A.S.** Istanbul Turkey	**23 636** 14 031 36 010 T/cm 45,8	**✠100A1** CS 11/91 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC** **(UMS)** EL (J†) $2\frac{7}{8}$"U2 FN 8064	**1969**-3 Baltic SB. & Eng. Works—Leningrad (624) 199,83 (BB) 27,87 11,240 185,76 27,81 15,60 P 37,2 F 17,1 1 dk rf nil conv Bulk Carrier/ Vehicles Carrier 79	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,3) ER 4W Cr 10(8)	B&W Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works AuxB (ex.g) & htr 7kgf/cm^2 (6,9bar) rcv 5kgf/cm' (4,9bar) AuxB (o.f.) 5kgf/cm^2 (4,9bar) Gen 3 × 300kW 400V 50Hz a.c. Fuel 2 540,0t (hvf)-43,5pd
6908060 *3EXR5* 17886-88A Df Esd Gc Pfd Rdr Rt	**CEMSEAS** ex Kreta Glory-88 ex Hojo Maru-87 **Power Rich Ltd.** Panama Panama	**3 588** 2 275 6 754	NK	**1969** Setoda Zosensho Co. Ltd.—Setoda (225) 107,04 16,44 6,952 100,03 16,41 8,49 P 20,2 F 10,0 1 dk RW	**M Cement Carrier** 2 Ho ER G.5 577	B&W Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) Hitachi Zosen Hiroshima Work Gen 2 × 100kW 410V a.c. Fuel 29,5t (d.o.) 114,5t (hvf)-11,0pd
7527849 *LESX* 18953 Df Esd Gc Pfd Rdr Rt	**CEMSTAR** **Sydenfjeldske Dampskibsselskap** Westfleet Management AS Brevik Norway	*3 998* *1 375* 4 482	NV	**1977** Dannebrog Vaerft A/S—Aarhus (167) 113,04 15,63 5,981 105,91 15,61 7,50 P -F - 1 dk rf 119	**TM Cement Carrier** Ice strengthened 5 Ho ER Cr 1(3) 1(2)	Normo 2 Vee Oil 4SA each 12Cy. 250 × 300 4 100bhp (3 016kW) A/S Bergens M/V Gen 2 × 1120kW 1 × 425kW 380V Thw. thrust propeller fwd
9001186 *BLDG* 11753 Df Esd Gc Pfd Rdr RTv SatNav CollRdr AMVER	**CEMTEX FRONTIER** **U-Ming Marine Transport Corp.** Keelung China* SatCom: 1350457/BLDG	*35 890* *23 407* 69 332 T/cm 64,0	NK	**1990** Imabari Zosen—Marugame (1180) 224,98 13,280 215,00 32,20 18,30 B 20,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.82 025 7 Ha (stl) (13,0 × 12,8) (17,9 17,9 16,3 17,9 17,9 14,6 × 14,4) ER	Sulzer Oil 2SA 6Cy. 620 × 2150 7 944kW (10 800bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 480kW 1 × 400kW 440V 6 Fuel 250,09t (d.o.) 2 556,72t (i.f.o.)-28,4
8818881 *BLDF* 11474 Df Esd Gc Pfd Rdr RTv	**CEMTEX GENERAL** **U-Ming Marine Transport Corp.** Keelung China* SatCom: 1350403/BLDF	*36 284* *23 033* 69 703	NK	**1989** Imabari Zosen—Marugame (1167) 224,95 (BB) 32,22 12,200 215,00 32,20 18,30 F 15,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.81 215 7 Ha (stl) (12,8 × 12,8) (17,6 17,6 17,6 17,6 17,6 17,6 × 14,4) ER	Sulzer Oil 2SA 6Cy. 620 × 2150 8 091kW (11 000bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 480kW 450V a.c. Fuel 250,09t (d.o.) 2 556,72t (i.f.o.)-28,4
8712477 *BLBN* 11043 Df Esd Gc Pfd Rdr Rt AMVER	**CEMTEX HUNTER** **U-Ming Marine Transport Corp.** Keelung China*	*36 131* *21 973* 66 758	AB	**1989** China SB. Corp.—Kaohsiung (358) 229,75 12,601 217,02 32,21 18,20 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.77 362 7 Ha (stl) ER	B&W Oil 2SA 6Cy. 600 × 2292 reverse geare shaft 8 649kW (11 758bhp) Hitachi Zosen Sakurajima W Gen 3 × 520kW a.c.
8716643 *BLBO* 11044 Df Esd Gc Pfd Rdr Rt	**CEMTEX LEADER** **U-Ming Marine Transport Corp.** Keelung China*	*36 131* *21 973* 67 069	AB	**1989** China SB. Corp.—Kaohsiung (368) 229,75 32,27 13,239 217,02 32,01 18,20 1 dk	**M Bulk Carrier** 7 Ho ER G.77 362 7 Ha (stl) ER	B&W Oil 2SA 6Cy. 600 × 2292 reverse geare shaft 8 649kW (11 758bhp) Hitachi Zosen Sakurajima W Gen 3 × 520kW a.c.
8910380 *BLDH* 11763 Df Esd Gc Pfd Rdr RTv AMVER	**CEMTEX ORIENT** **U-Ming Marine Transport Corp.** Keelung China* SatCom: 1350537/BLDH	*38 160* *24 104* 71 435	AB	**1990** Hitachi Zosen—Maizuru Works, Maizuru (4849) 233,70 (BB) 32,23 13,453 215,00 32,20 18,60 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.85 107 7 Ha (stl) ER Cr 4(-)	B&W Oil 2SA 6Cy. 600 × 2292 reverse geared shaft 6 863kW (9 330bhp) Hitachi Zosen Sakurajima W Gen 3 × 560kW a.c. 1 × 82kW a.c.
8104151 *BLBS* 8469 Df Esd Gc Pfd Rdr Rt	**CEMTEX YUAN** **U-Ming Marine Transport Corp.** Keelung China*	*36 303* *24 451* 66 865 T/cm 64,5	AB	**1984** China SB. Corp. (Keelung Division) —Keelung (269) 229,75 (BB) 32,26 13,240 217,02 32,21 18,22 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,4 24,0 24,0 24,0 24,0 24,0 25,6 ER G.86 644 7 Ha (stl) (each 14,4 × 14,4) ER	Sulzer Oil 2SA 6Cy. 760 × 1600 13 230bhp (9 731kW) Taiwan Mach. Mfg. Corp. Gen 3 × 520kW 440V 60Hz a.c. Fuel 260,0t (d.o.) 3 840,0t (hvf)-43,0pd
5356624 *3EFJ* 1739-PEXT	**CENA II** ex Shinto Maru-71 ex Tetsuei Maru No. 6-67 **Central Navigation Trading Co. S.A.** Panama Panama	**158** 48 63		**1942** Harima Zosensho K.K.—Aioi 28,15 7,01 ... ... 1 dk RW	**TS Tug**	T 6Cy. (2) 256 (2) 425 & (2) 700 x 451 Harima Zosensho
7126475 *YDQD* Rt	**CENDRAWASIH** ex Columbia-85 ex Pacesetter **P.T. Baruna Raya Logistics Inc.** Jakarta Indonesia	**292** 198 —	KI	**1968** Burton Construction & SB. Corp.—Port Arthur, Tx (438) 51,81 - 3,861 47,68 12,19 4,58 F - 1 dk	**M Tug/Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 216 × 254 General Motors Corp. Electro-Motive Div. Fuel (d.o.)

CENDRAWASIH/PERMINA 3005 **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**19 373** 13 673 36 504	**✠100A1** oil tanker **✠LMC**	SS 3/91 EL I† 2½"U3(a) FN 7243 KI	**1977**-9 K.K. Usuki Tekkosho—Saiki (1195) 179,89 (BB) 26,83 11,754 170,01 26,80 15,80 F 14,4 1 dk rf nil	**M Tanker** 11 Ta ER L.(oil) 41 853	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs328,9 e(ex.g) 22kgf/cm² (21,6bar) Gen 2 × 550kW 450V 60Hz a.c. 15,5kn
CENGELKOY **T.D.I. Sehir Hatlari Isletmesi** Istanbul Turkey	**515** 305 —		TL (AB)	**1956** Denizcilik Bankasi T.A.O.—Istinye, Istanbul (7) 48,20 8,67 2,301 44,03 8,64 3,15 1 dk	**TM Ferry**	B&W 5-25MTBF-40 —P 2 Oil 4SA each 5Cy. 250 × 400 930bhp (684kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 40,5t
CENGIZ HAN ex Darsu **Aset Ithalat Ihracat Denizcilik Sanayi ve Ticaret A.S.** Istanbul Turkey	**292** 174 410		(BV)	**1969** Celiktrans Deniz Insaat—Istanbul (35) 41,53 7,62 3,201 38,75 7,61 3,25 P 11,0 B 2,5 F 6,4 1 dk	**M General Cargo** 1 Ho 23,6 ER G.460 B.445 1 Ha (14,3 × 3,9) ER 2W Cr 2(3) Der 2(3)	S.K.L. Oil 4SA 6Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 10kW 110V d.c. 9kn
CENGIZ TURKMEN ex Kalyoncu-81 **Turkmen Gemi Isletmeciligi Sanayi ve Ticaret A.S.** Istanbul Turkey	*883* *532* 1 050		BV	**1978** Mehmet Oyar—Istanbul 63,28 9,22 3,400 55,00 9,20 4,40 1 dk	**M General Cargo**	S.K.L. Oil 4SA 6Cy. 320 × 390 340bhp (250kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
CENGIZ-K ex Hira IV-88 ex Masovia-85 **Gunes Gemicilik ve Tankercilik A.S.** Istanbul Turkey	**32 872** 25 292 55 060 T/cm 62,4	**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC**	SS 6/90 EL (M†) FN 10109 (NV)	**1975** Stocznia im. "Komuny Paryskiej"—Gdynia (B521/211) 222,41 (BB) 32,26 12,370 205,49 32,19 17,00 1 dk rf nil DK in way of all cargo holds	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 17,5 29,7 18,0 27,9 18,0 30,6 15,3 ER G.74 625 HeCls. B 10 Ha (stl) (each 11,7 × 11,7) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan Gen 3 × 800kW 400V 50Hz a.c. Fuel 3 353,0t (hvf) 15,75kn
CENGKIH **Government of The Republic of Indonesia** Jakarta Indonesia	**413** 205 500		KI	**1972** P.T. Ippa Gaya Baru—Semarang ... ... 47,50 8,01 3,41 1 dk	**M General Cargo** Mchy.aft	Deutz SBA6M528 Oil 4SA 6Cy. 220 × 280 690bhp (508kW) Kloeckner Humboldt Deutz West Germany
CENK ex Eastern Mariner-83 **Ileri Denizcilik ve Ticaret A.S.** Zihni Ship Management S.A. (Zihni Gemi Isletmeleri A.S.) Istanbul Turkey	*9 853* *5 127* 16 999 T/cm 25,8		BV	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (301) 147,86 (BB) 20,55 9,308 140,01 20,50 12,65 1 dk rf 25	**M Bulk Carrier** Vehicles 5 Ho 16,9 21,1 21,5 21,5 21,5 ER G.18 667 B.17 844 HeCls. ptB 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER 10W Der 10(10)	MAN Oil 2SA 6Cy. 740 × 1200 8 400bhp (6 179kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 268kW 450V 60Hz a.c. Fuel 128,0t (d.o.) 1 545,0t (hvf)-23,5pd 12,5kn
CENRED **WIGHTlink Ltd. (Isle of Wight Ferries)** London United Kingdom	**761** 404 180			**1973** Robb Caledon Shipbuilders Ltd.—Dundee (562) 60,23 15,68 2,280 55,00 15,24 3,43 1 dk	**M RoRo Cargo/Ferry** Deck Cargo 756dk P Bow ramp Stern ramp Lane Length 142 Clear height 4,42 Mchy.fwd	Blackstone ESL6MK2 2 Oil 4SA each 6Cy. 222 × 292 840bhp (618kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 208kW 415V 50Hz a.c. 2 Directional propellers aft, 1 fwd Fuel 14,0t (d.o.)-3,5pd 10kn
CENTA DAN ex Cinchona-91 **Euro Marine Ltd.** Vermilion Overseas Management Co. Ltd. Nassau Bahamas	*11 031* *6 082* 17 832		NK	**1986** Osaka Zosensho—Osaka (441) 144,25 (BB) 9,059 136,00 23,00 12,20 P 24,8 F 9,6 1 dk	**M Bulk Carrier** 4 Ho ER G.21 630 B.21 344 4 Ha (stl) (15,2 × 10,0) (19,2 19,2 19,2 × 12,5) ER Cr 4(25)	B&W 5L50MC Oil 2SA 5Cy. 500 × 1620 3 604kW (4 900bhp) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 420kW 450V 60Hz a.c. 14kn
CENTAUR ex Majestic Pride-88 **Montemar Shipping Agency Inc.** Andros Greece	**40 632** 29 656 81 586 T/cm 74,0		NV (AB)	**1975** Hitachi Zosen—Maizuru Works, Maizuru (4426) 243,47 (BB) 34,47 14,056 231,99 34,40 18,70 F 16,8 1 dk rf 69 Bow/CM 119 Diam. 0,410 MH 2,1	**M Tanker** COW IGS 14 Ta ER L.(oil) 98 741 3 Cargo pumps total 7 487T/hr	B&W 8K84EF Oil 2SA 8Cy. 840 × 1800 14 711kW (20 000bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 900kW 2 × 480kW 440V 60Hz a.c. 12kn
CENTAUR **Morski Port Handlowy Gdynia** Gdynia Poland	**119** 29 28		PR	**1966** Gdynska Stocznia Remontowa—Gdynia (H800/246) 25,51 6,81 2,501 23,53 6,76 3,41 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 12kW 1 × 10kW 230V a.c. 10,5kn
CENTAUR II **Ansett Transport Industries Ltd.** *Brisbane, Queensland* Australia	**196** 129 —			**1982** Morton Engineering Co.—Brisbane, Queensland (481) 26,38 8,31 8,29 2,24 1 dk	**TM RoRo Cargo** Landing Craft	Caterpillar 3306TA 2 Oil 4SA each 6Cy. 121 × 152 316kW (430bhp) Caterpillar Inc. U.S.A.
CENTAUR PROSPERITY ex Chemical Venus-90 ex Stainless Duke-88 ex Vestria-86 ex Grynge-83 ex Bohus-72	**3 177** 1 689 4 778 T/cm 12,9	✠Classed LR until 9/87	(NV)	**1965**-9 Sarpsborg Mek. Verksted A/S K/S—Sarpsborg (36) 104,81 15,32 6,565 99,01 15,27 7,98 P 22,3 F 11,9 1 dk rf nil DK fwd Bow/CM 46 Diam. 0,254 conv General Cargo 75	**M Tanker** Chemical Caustic Soda Ice strengthened 6 Ta independent (s.stl) ER L.2 498 12 Cargo pumps total 840T/hr	B&W Oil 2SA 6Cy. 500 × 1100 3 480bhp (2 560kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 176kW 1 × 36kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 83,0t (d.o.) 375,0t (hvf)-13,0pd 14kn
CENTAURI **Kaj N. Madsen P/R** Esbjerg Denmark	**172** 86 —			**1973** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (104) 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler	Grenaa Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
CENTAURO **Cia. la Aurora Austral S.A.** Mar del Plata Argentina	**274** 139 —			**1961** Kanasashi Co. Ltd.—Shimizu (425) 41,15 7,22 35,77 7,21 3,46	**M Fishing** Side-fishing Mchy.aft	Kinoshita Oil 4SA 6Cy. 350 × 500 Kinoshita Tekkosho Akashi
CENTAURUS ex Adana-92 ex Cape York-89 ex Clipper Star-89 ex Lamaria-84 **Sea Coast Shipping Ltd.** Valletta Malta	**10 937** 7 012 19 843 T/cm 29,3		AB	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (293) 154,26 (BB) 23,78 9,214 146,01 22,81 12,60 P 26,9 F 10,4 1 dk rf 25	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.23 462 B.22 547 HeCls. ptB 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Cr 4(15)	Sulzer 7RD68 Oil 2SA 7Cy. 680 × 1250 9 900bhp (7 282kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 288kW 445V 60Hz a.c. Fuel 161,5t (d.o.) 1 079,5t (hvf)-29,5pd 14,75kn

7203297 *WZE6915* 530652 Rdr Rt	**CENTAURUS** ex Obi II ex Lamco Supplier-80 **MBM Fisheries Inc.** Houma, La United States of America	**194** 132 —		**1971** Zigler Shipyards Inc.—Mermentau, La (214) 10,98 3,988 42,22 10,96 4,58 1 dk	**TM Supply Ship** Deck Cargo
7812672 Df Esd Gc Rdr Rt	**CENTAURUS** **Saveiros, Camuyrano Servicos Maritimos S.A.** Rio de Janeiro Brazil	**180** — 155	**✠100A1** SS 4/89 tug harbour service **✠LMC** EL G 302,5/20,5U2(a) FN 366	**1981**-8 MacLaren Est. e Servicos Mar. S.A.—Rio de Janeiro (247) 30,99 9,07 4,201 27,64 8,54 4,68 F 8,3 1 dk rf -	**M Tug** Fire-fighting
8315138 *ELGH9* 90065 Df Esd Gc Rdr RTv SatCom AMVER	**CENTAURUS MAR** ex Fumi-90 **Florida Navigation Corp.** Empresa Naviera Santa S.A. Monrovia Liberia	*36 674* *17 584* 61 762 T/cm 66,0	RI (NV)	**1984** Mitsubishi Heavy Industries Ltd.—Nagasaki (1944) 223,76 (BB) 32,24 12,326 219,01 32,21 18,32 1 dk Bow/CM 117 Diam. 0,350 MH 0,9	**M Tanker** COW IGS SBT Bow loa 7 Ta ER L.(oil) 73 147 4 Cargo pumps total 6 000
7522590 5848 Esd Rdr	**CENTENARIO** ex Tokyo Maru-85 **Satecna Costa Afuera S.A.** Buenos Aires Argentina	*186* *113* —	(NK)	**1976** Kanagawa Zosen—Kobe (162) 8,23 2,501 33,30 8,21 3,41 1 dk RW	**TM Tug**
5174686 *VGIJ* 198101 Df Esd Rdr	**CENTENNIAL LION** ex Johnstone Straits-79 ex James M. Curley-54 **Krussin Katboats Inc.** Vancouver, B.C. Canada	**303** 45 —		**1944** Northeast SB. Co.—Quincy, Ma *36,15* 8,56 4,128	**Wood M Tug**
6722648 326937	**CENTENNIAL 3** **West Town Seiners Co. Ltd.** Yarmouth, N.S. Canada	**180** 80 —		**1967** A. F. Theriault & Son—Meteghan, N.S. *29,36* 7,45 ... ... 1 dk	**Wood M Fishing** Side-fishing
5067235 *EDMW* Df Esd RTm	**CENTOLLO** **Francisco Marquez Veiga** Cadiz Spain	**194** 72 135	(BV)	**1962** Maritima del Musel S.A.—Gijon (33) 33,20 6,53 3,353 29,01 6,43 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) 1W Der 1(1)
5423556 *ILKV* 778 Rt	**CENTOSCUDI** **Sardegna Navigazione Flotta Sarda S.p.A.** Olbia Italy	**145** 43 —	(RI)	**1963** G. Ferbo & Figli—Napoli (18) 33,53 7,14 1,251 31,75 7,01 2,62 1 dk RW	**TM Ferry** Mchy.aft
7612967 *3FWQ2* 14131-84B Df Esd Gc Pfd Rdr Rt	**CENTRAL** **Azuero Shipping Co. S.A.** Panama Panama	**10 431** 7 729 19 024	NK	**1977** Kochiken Zosen—Kochi (620) 151,75 (BB) 22,64 9,405 140,26 22,61 12,81 P 25,2 F 9,6 1 dk	**M Bulk Carrier** 4 Ho ER G.23 148 B.21 831 4 Ha (18,3 × 10,5) (19,4 20,2 2 ER Der 4(22)
7338509 *DYDB* 224184 Rdr	**CENTRAL CEBU** ex Sweet Peace-89 ex Central Cebu-87 ex Sweet Peace-81 ex Nojima-79 **Central Shipping Co. Inc.** Manila Philippines	**992** 596 2 359		**1969** Miyoshi Zosen K.K.—Uwajima (170) 70,01 11,03 5,004 11,00 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 247 B.2 040 1 Ha (35,8 × 5,6) ER 2W Der 1(10) 1(7)
9001186 *BLDG* 11753 Df Esd Gc Pfd Rdr RTv SatNav CollRdr AMVER					
8202654 *3EFA6* 17644-88A Df Esd Gc Pfd Rdr RTv SatNav AMVER	**CENTRAL REEFER** ex Southern Laurel-90 ex Southern Universal-88 **Kyoku Ship Managing S.A.** Panama Panama SatCom: 1333654/CREE	**5 429** 3 347 8 945	NK	**1983** Towa Zosen K.K.—Shimonoseki (540) 140,00 21,24 8,799 130,00 21,20 12,80 P 30,4 F 11,4 3 dks	**M Refrigerated Cargo** In.11 328 4 Ha (stl) (7,0 8,0 8,0 8,0 × 6,0)
7639379 *9V3655* 385010 Esd Gc Rdr Rt	**CENTRAL STAR 1** ex Yuho Maru-91 Singapore Singapore	*680* *418* 996 T/cm 7,0	GL	**1976** Teraoka Shipyard Co. Ltd.—Nandan (162) 3,879 60,99 10,60 5,06 P 14,6 F 12,3 1 dk Bow/CM 25 Diam. 0,250	**M Tanker** 10 Ta ER L.(oil) 1 591 2 Cargo pumps total 800T/hr
5067247 *KDZX* 247528 Df Esd Gc Rt	**CENTRAL VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 636** 4 615 10 852	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (736) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 2 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 × 6,7) 14W Der 1(50) 1(30) 14(5)
7906332 *P3YX2* 708601 Df Esd Gc Pfd Rdr RTv	**CENTURION** ex Visby-91 ex Astrahelena-90 ex Kapetanissa-88 **Starfight Shipping Ltd.** Oceanbulk Maritime S.A. Limassol Cyprus SatCom: 1100267/AHEL	**31 262** 22 001 54 309 T/cm 58,2	**✠100A1** SS 6/90 bulk carrier strengthened for heavy cargoes holds 2, 4 & 6 may be empty Ice Class 3 **✠LMC** EL (Nt) 660,0/87,0U2 FN 10112	**1980**-2 Santierul Naval Galatz—Galatz (688) 220,00 (BB) 32,26 12,638 205,39 32,21 17,02 F 19,6 1 dk rf nil DK in way of Nos. 1-7 holds	**M Bulk Carrier** pt higher tensile steel 7 Ho 16,6 29,2 17,8 27,6 17,8 3 16,0 ER G.75 696 10 Ha (stl) (each 11,6 × 15,4) ER
8203309 *ELOM7* 9598 Df Esd Gc Pfd Rdr RTm/h/v	**CENTURION** **Maruba S.C.A. Empresa de Navegacion Maritima** Monrovia Liberia	*13 004* *7 283* 18 332	BV	**1982** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (56) 162,44 9,502 151,24 22,51 13,31 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Cell. Ho ER TEU 569 C. 569/20' 5 Ha (stl) ER
7647560 *WYP8768* 574171 Df Esd Gc Pfd Rdr Rt	**CENTURION** **Harbor Tug & Barge Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (104) 5,157 39,22 11,13 5,80 1 dk	**TM Tug**

CENTURION DEL ATLANTICO
ex Akebono Maru No. 77-92
American Seafoods Co.
Ushuaia Argentina

5 946
2 310
4 797 NV (Class cont.) (NK)

1986 Mitsubishi Heavy Industries Ltd.
—Shimonoseki (891)
118,50 (BB) 18,04 7,546
107,00 18,00 7,80
F 106,7 2 dks

M Factory Fishing
Fish-factory Stern Trawler Ref
Mchy.aft

MAN 6L58/64
Oil 4SA 6Cy. 580 × 640 with clutches, flexible couplings & sr geared to sc. shaft
5 252kW (7 140bhp)
Mitsubishi Heavy Industries Ltd. Yokohama
Gen 2 × 1000kW 450V 60Hz a.c.
Controllable pitch propeller
15,5kn

CENTURION SERVICE
ex Nigerian Service
KTB Shipping & Trading (S) Pte. Ltd.
Panama Panama

298
202
—

1964 Burton Construction & SB. Corp.—Port Arthur, Tx (352)
12,20 3,242
49,03 3,97

M Supply Ship
Deck Cargo

General Motors
2 Vee Oil 2SA each 16Cy. 216 × 254
3 000bhp (2 207kW)
General Motors Corp. Electro-Motive Div. La Grange
Fuel (d.o.)

CENTURY
ex Lucian-80
Kommandittselskapet A/S Century
Kvaerner Shipping a.s
Oslo Norway (NIS)
SatCom: 1311377/LALH

26 097
7 829
22 036 NV
T/cm
40,0

1975 Moss Rosenberg Verft A/S—Moss (177)
181,54 (BB) 29,06 9,418
173,46 29,01 16,51
1 dk
rf nil Bow/CM 85 Diam. 0,305

M Liquefied Gas Tanker
LNG LPG
Ice strengthened
4 Ta independent (alu) sph ER
L.(gas) 29 588 HeCls. B
4 Cargo pumps total 2 500T/hr

Sulzer 7RND76
Oil 2SA 7Cy. 760 × 1550
16 800bhp (12 357kW) NE 80
Sulzer Bros. Ltd. Winterthur
Gen 3 × 910kW 440V 60Hz a.c.
Fuel 549,5t (d.o.) 3 916,0t (hvf)-60,0pd

CENTURY HIGHWAY No. 1
Kawasaki Kisen Kaisha Ltd. & Nippon Kisen Kaisha Ltd.
Kobe, Hyogo Pref. Japan
SatCom: 1200316/ILXB

43 198
12 959
15 237 NK

1984 Hashihama Zosen—Tadotsu (828)
186,42 (BB) 9,321
174,00 32,01 29,50

M Vehicles Carrier
Cars 5200
Mchy.aft

B&W 8L60MC
Oil 2SA 8Cy. 600 × 1944
14 140bhp (10 401kW)
Mitsui Eng. & SB. Co. Ltd. Tamano
Gen 3 × 680kW 450V 60Hz a.c.
Thw. thrust Contr. pitch propeller fwd
Fuel 550,0t (d.o.) 2 177,0t (hvf)-46,0pd 18,5kn

CENTURY HIGHWAY No. 2
Canopus Maritime Co. Ltd.
Overseas Maritime Agency Ltd.
Panama Panama

44 616
13 711
15 509 NK

1985 Tsuneishi Zosen K.K.—Numakuma (557)
185,71 32,03 9,219
174,02 32,01 14,38

M Vehicles Carrier
Side door/ramps 1(p) 1(s) Stern door/ramp
Cars 5000

B&W 8L60MC
Oil 2SA 8Cy. 600 × 1944
14 140bhp (10 401kW)
Kawasaki Heavy Ind. Ltd. Kobe
Gen 3 × 680kW 450V 60Hz a.c.
Thw. thrust Contr. pitch propeller fwd
Fuel 296,0t (d.o.) 2 197,0t (hvf)-46,0pd 18,5kn

CENTURY HIGHWAY No. 3
Kawasaki Kisen Kaisha Ltd. & Nippon Kisen Kaisha Ltd.
Kobe, Hyogo Pref. Japan
SatCom: 1200362/IJNP

46 186
13 855
14 304 NK
T/cm
43,8

1986 Hashihama Zosen—Tadotsu (846)
186,01 (BB) 9,021
174,02 32,21 11,49
2 dks

M Vehicles Carrier
Side door/ramp (s)
Quarter stern door/ramp (s)

B&W 8L60MC
Oil 2SA 8Cy. 600 × 1944
14 342bhp (10 549kW)
Kawasaki Heavy Ind. Ltd. Kobe
Gen 3 × 760kW 450V 60Hz a.c.
Thw. thrust Contr. pitch propeller fwd
Fuel 166,0t (d.o.) 2 042,0t (hvf)-41,0pd 18,5kn

CENTURY HIGHWAY No. 5
Kawasaki Kisen Kaisha Ltd. (Kawasaki Kisen K.K.)
Kobe, Hyogo Pref. Japan
SatCom: 1203430/IJPX

44 969
13 490
15 380 NK
T/cm
44,9

1986 Imabari Zosen—Marugame (1147)
189,57 (BB) 32,24 9,016
175,01 32,21 11,49
2 dks

M RoRo Cargo/ Vehicles Carrier
2 Side door/ramps 1(p) 1(s)
L 16,50 W 4,20
Stern door/ramp
L 30,00 W 4,20 SWL 50
Cargo Width 6,00 Clear height 4,40
Cars 5353

B&W 8L60MCE
Oil 2SA 8Cy. 600 × 1944
11 810bhp (8 687kW)
Kawasaki Heavy Ind. Ltd. Kobe
Gen 3 × 750kW 450V 60Hz a.c.
Thw. thrust Contr. pitch propeller fwd
Fuel 186,5t (d.o.) 2 438,5t (hvf)-38,5pd 18,5kn

CENTURY LEADER No. 1
Nippon Yusen Kaisha & Orion Shipping Co. Ltd.
Mari-Tech Management Inc.
Tokyo Japan
SatCom: 1200174/ULHH

45 422
13 626
11 961 NK

1984 Kurushima Dockyard Co. Ltd.—Onishi (2338)
179,71 (BB) 8,521
171,00 32,28 12,70

M Vehicles Carrier
Cars 4600
Mchy.aft

B&W 7L60MC
Oil 2SA 7Cy. 600 × 1944
13 300bhp (9 783kW)
Mitsui Eng. & SB. Co. Ltd. Tamano
Gen 3 × 900kW 450V 60Hz a.c.
Thw. thrust Contr. pitch propeller fwd
Fuel 146,0t (d.o.) 1 976,0t (hvf)-40,5pd 18kn

CENTURY LEADER No. 2
Asahi Shipping Co. Ltd. & Nippon Yusen Kaisha
Tokyo Japan
SatCom: 1200113/JEKN

45 495
14 729
15 160 NK

1985 Imabari Zosen—Marugame (1140)
183,60 (BB) 32,24 9,205
170,01 32,20 19,28
2 dks

M Vehicles Carrier
Cars 4600

B&W 6L70MCE
Oil 2SA 6Cy. 700 × 2268
11 560bhp (8 503kW)
Hitachi Zosen Hiroshima Works, Innoshima
Gen 3 × 1000kW 450V 60Hz a.c.
Thw. thrust propeller fwd
18kn

CENTURY LEADER No. 3
Nippon Yusen Kaisha (NYK Line)
Tokyo Japan
SatCom: 1200125/JADY

44 830
13 449
14 154 NK

1986 Kurushima Dockyard Co. Ltd.—Onishi (2445)
178,52 (BB) 8,822
170,01 32,21 20,63

M RoRo Cargo/ Vehicles Carrier
2 Side door/ramps 1(p) 1(s)
L 16,00 W 4,20 SWL 6
Angled side door/ramp (s. a.)
L 29,00 W 6,00 SWL 16
Clear height 4,40
Cars 4726
Mchy.aft

Mitsubishi 8UEC60LA
Oil 2SA 8Cy. 600 × 1900
13 400bhp (9 857kW)
Ube Industries Ltd. Ube
Gen 2 × 1000kW 1 × 450kW 450V 60Hz a.c.
Thw. thrust Contr. pitch propeller fwd
Fuel 180,0t (d.o.) 1 993,0t (hvf) 18,25kn

CENTURY LEADER No. 5
Nippon Yusen Kaisha & Tokyo Senpaku K.K.
Tokyo Japan
SatCom: 1201402/JQVV

50 867
15 260
15 539 NK

1986 Imabari Zosen—Marugame (1146)
199,96 (BB) 9,165
188,02 32,21 10,49
1 dk

M RoRo Cargo/ Vehicles Carrier
Bow door & ramp (s) Side doors & ramps 1(p) 1(s) Stern door & ramp
Mchy.aft

Mitsubishi 8UEC60LA
Oil 2SA 8Cy. 600 × 1900
15 700bhp (11 548kW)
Ube Industries Ltd. Ube
Gen 2 × 1000kW 1 × 450kW 450V 60Hz a.c.
Thw. thrust Contr. pitch propeller fwd
Fuel 150,0t (d.o.) 2 450,0t (hvf) 18,25kn

CENTURY STAR
Kakushima Line Co. Ltd.
Monrovia Liberia
SatCom: 1243170/STAR

16 725
10 435
28 493 NK

1990 Imabari Zosen—Imabari (484)
169,03 9,702
160,41 27,20 13,60
P 18,6 F 10,7 1 dk

M Bulk Carrier
5 Ho ER
G.37 550 B.35 789
5 Ha (stl) (13,3 × 16,0) (19,2 19,2 19,2 19,2 × 17,6) ER
Cr 4(30)

B&W 5S50MC
Oil 2SA 5Cy. 500 × 1910
4 877kW (6 630bhp)
Mitsui Eng. & SB. Co. Ltd. Tamano
Gen 2 × 400kW 450V 60Hz a.c.
Fuel 1 301,72t (i.f.o.)-20,7pd 13,7kn

CENWULF
WIGHTlink Ltd. (Isle of Wight Ferries)
London United Kingdom

761
401
183

1973 Robb Caledon Shipbuilders Ltd.—Dundee (561)
60,25 15,68 2,280
55,00 15,24 3,43
B 28,1 1 dk
rf 152

M RoRo Cargo/Ferry
Deck Cargo 756dk P
Bow ramp Stern ramp
Lane Length 142 Clear height 4,42
Mchy.fwd

Blackstone ESL6MK2
2 Oil 4SA each 6Cy. 222 × 292
990bhp (728kW)
Mirrlees Blackstone (Stamford) Ltd. Stamford
Gen 2 × 208kW 415V 50Hz a.c.
2 Directional propellers aft, 1 fwd
Fuel 14,0t (d.o.)-3,5pd 10kn

CERAMIX I
ex Kanda Maru No. 5-92
Renaissance Inc.
Zeta Shipping Agency Co. Ltd.
Panama Panama

697
460
1 484

1973 Higaki Zosen K.K.—Imabari (141)
65,61 10,55 3,899
60,00 10,52 4,65
2 dks
RW

M Cement Carrier
Mchy.aft

Daihatsu
Oil 4SA 6Cy. 260 × 320
1 300bhp (956kW)
Daihatsu Diesel Mfg. Co. Ltd. Osaka

CERBERUS
ex Plangent-86
Piraeus Greece

159
0
— ✠Classed LR until 2/72

1951-12 Henry Scarr Ltd.—Hessle (663)
28,30 7,37
25,91 7,32 3,81
1 dk
R rf 305 Box K 152

TM Tug

2 Oil 2SA each 4Cy. 370 × 485
Crossley Bros. Ltd. Manchester
Gen 1 × 36kW 110V d.c.
Fuel 26,5t (d.o.) 10kn

7903330 *3ENA6* 18507-PEXT3 Df Esd Gc Pfd Rdr RTv AMVER	**CERCAL** ex Pearl Pacific-88 ex Victoire-88 **Intercontinental Maritime Corp.** MARENOSTRUM - Recrutamento de Tripulacoes e Gestao de Navios Ltda. Panama Panama SatCom: 1332755/CERC	**53 974** 23 429 87 435	NK	**1980** Kurushima Dockyard Co. Ltd.—Onishi (2093) 243,00 42,04 12,731 230,00 42,00 19,80 1 dk	**M Tanker** SBT Mchy.aft L.(oil) 105 914 HeCls. C	MAN Vee Oil 4SA 16Cy. 520 × 550 12 416kW (16 880bhp) Kawasaki Heavy Ind. Ltd. Gen 1 × 560kW 2 × 440kW 450V 60Hz a.c Fuel 313,0t (d.o.) 2 920,0t (hvf)
6701694 *3EJC9* 21334-HK Esd Rdr Rt	**CERCO** ex Matthew Flinders-92 **Coloane S.A.** Panama Panama	**2 007** 929 2 184	✠Classed LR until 7/68	**1967**-5 Walkers Ltd.—Maryborough, Queensland (45) 78,62 14,03 4,573 74,99 13,72 5,80 1 dk RW rf nil	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors Single centre arm Mchy.aft Hopper 1 000	Blackstone 4 Oil 4SA each 8Cy. 222 × 292 reverse reduc geared to sc. shafts 2 640bhp (1 942kW) Lister Blackstone Ltd. Gen 3 × 100kW 220V d.c.
7365526 *3FCO3* 22178-GI Df Esd Gc Pfd Rdr RTh/v SatCom	**CERDA** ex Almare Quarta-93 **Cerda Navegacao Companhia Lda.** Francesco Cambiaso y Marco Tassara Panama Panama	**59 318** 30 087 105 016 T/cm 83,6	RI (AB)	**1976** Cant. Nav. Breda S.p.A.—Venezia (280) 253,96 (BB) 38,08 16,168 244,91 38,00 23,04 F 15,0 1 dk rf nil Bow/CM 121 Diam. 0,600 MH 1,8	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes Stern disch. DB 9 Ho/Ta 19,5 19,5 19,5 19,5 19,5 19,5 19,5 19,5 20,4 ER G.110 986 L.(oil) 111 213 HeCls. BC 9 Ha (stl) (each 12,8 × 16,9) ER Cr 2(6) Der 2(15) 2 7000 2 Cargo pumps total 7 000T/hr	GMT Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 065kW) Grandi Motori Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 450,0t (d.o.) 4 500,0t (hvf)-75,0pd
8704652 *EGRT* 6 Df Esd Gc Rdr RTv	**CERES** **Pesquerias de Bermeo S.A.** Europesca S.A. Bilbao Spain SatCom: 1351250/CERE	*1 343* *403* 1 360	BV	**1988** Ast. Reunidos del Nervion S.A.—Bilbao (507) 63,70 4,501 53,73 11,71 7,12 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.1 415	MaK Oil 4SA 6Cy. 320 × 420 with flexible coupling tandem geared to sc. shaft 1 467kW (1 994bhp) Krupp MaK. Maschinenbau G.m.b.H. Controllable pitch propeller
8126135 *DVGK* 230223 Df Esd Gc Rdr Rt	**CEREZA** ex Vonita-89 **Virjen Shipping Corp.** J. R. Teihcson & Management Co. Ltd. Manila Philippines	**11 658** 8 776 21 317	NK	**1982** Watanabe Zosen K.K.—Hakata (215) 152,55 (BB) 9,707 142,00 24,00 13,20 P 23,8 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.28 035 B.26 797 4 Ha (stl) ER	Sulzer Oil 2SA 6Cy. 560 × 1150 5 914kW (8 040bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 360kW 450V 60Hz a.c. Fuel 190,5t (d.o.) 1 360,0t (hvf)-25,0pd
8303680 *DVBF* 232169 Df Esd Gc Pfd Rdr Rt AMVER	**CEREZA ROSA** ex Atlantic Angel-92 ex Housho Maru-87 **Mindanao Sealink Corp.** Showa Line Ltd. (Showa Kaiun K.K.) Manila Philippines	*14 931* *8 853* 25 403 T/cm 35,0	NK	**1984** Imabari Zosen—Imabari (424) 159,77 (BB) 10,240 150,02 25,21 14,03 P 26,9 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.31 992 B.30 479 4 Ha (stl) (17,6 × 11,5) (20,0 20,0 20,0 × 13,2) ER Cr 3(25) Der 1(25)	Mitsubishi Oil 2SA 6Cy. 520 × 1250 7 300bhp (5 370kW) Kobe Hatsudoki K.K. Gen 2 × 360kW 1 × 300kW 450V 60Hz a Fuel 129,0t (d.o.) 1 306,5t (hvf)-20,0pd
7816422 Esd Rt	**CERIEF** **Government of The State of Kuwait (Ministry of Interior)** Kuwait	**200** — 400		**1979** Vosper (Singapore) Pte. Ltd.—Singapore (1012) 32,39 27,01 7,51 2,49 1 dk	**TM RoRo Cargo** Landing Craft Mchy.aft	Rolls Royce 2 Oil 4SA each 8Cy. 130 × 152 reverse red geared to sc. shafts 340bhp (250kW) Rolls-Royce Motors Ltd.
8617952 *C6JY2* 716431 Df Esd Gc Rdr Rt AMVER	**CERINTHUS** ex General Zawadzki-91 **Hadley Shipping Co. Ltd.** Denholm Ship Management (U.K.) Ltd. Nassau Bahamas	*23 406* *13 343* 40 009	**100A1** SS 3/88 strengthened for heavy cargoes, Nos. 1, 3, 5 & 7 holds may be empty Ice Class 1D at a draught not exceeding 11.2 metres **LMC** **UMS** EL Kt 632,5/78,0U2(a) FN 8147 (PR)	**1988** "Georgi Dimitrov" Shipyard—Varna (081) 198,56 (BB) 27,86 11,181 187,70 27,80 15,60 P 29,0 F 16,8 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 7 Ho each 12,0 ER G.46 066 7 Ha (stl) (12,8 × 11,2) (12,8 12,8 12,8 12,8 12,8 12,8 × 12,5) ER Cr 4(25)	Sulzer Oil 2SA 6Cy. 680 × 1250 7 944kW (10 800bhp) H. Cegielski AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) (ex.g) 6,9kgf/cm² (6,8bar) Gen 3 × 504kW 380V 50Hz a.c. Fuel 337,5t (d.o.) 1 682,0t (hvf)
7353054 *9WSP* 325609 Esd Gc Rdr Rt	**CERLANG** ex Fukuyu Maru-87 ex Eizo Maru No. 21-83 ex Jingu Maru-79 **Tonam Marine Sendirian Berhad** Labuan Malaysia	*1 201* *588* 2 080		**1973** Murakami Hide Zosen K.K.—Hakata (110) 11,00 5,106 70,01 10,98 5,49 1 dk RW	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo
9045144 *9MBI6* 326148 RTv	**CERMIN** **Government of Malaysia (Department of Fisheries)** Port Kelang Malaysia	**169** 49 125	NK	**1992** Niigata Eng. Co. Ltd.—Niigata (2232) 29,05 2,827 25,40 7,20 3,15 1 dk	**M Fishing** Training Purse Seiner Ref	Niigata Oil 4SA 6Cy. 190 × 260 with clutches, flexi couplings & sr geared to sc. shaft 530kW (721bhp) Niigata Eng. Co. Ltd. Gen 2 × 64kW a.c.
7608590 *YQMN* 1021 Df Esd Gc Pfd Rdr Rt	**CERNA** **Compania Romana de Pescuit Oceanic S.A.** Tulcea Romania	**3 971** 1 864 2 063	RNR	**1976** VEB Volkswerft Stralsund—Stralsund (225) 101,86 (BB) 15,22 9,703 91,65 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha	MAN Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 2 × 560kW 2 × 480kW 400V 50Hz Controllable pitch propeller Fuel 1 238,5t (hvf)
8831261 *YQHN* 470 Df Esd Gc Rdr Rt	**CERNAVODA** **Chimpex** Intreprinderea de Exploatare a Floti Maritime NAVROM Constantza Romania	**4 915** 2 685 5 037	RNR	**1978** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin 128,90 - 4,200 120,50 18,61 5,85 1 dk	**TM Tanker** 2 Wing Ta ER L.7 821	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 200kW 380V 50Hz a.c.
7329302 Df Esd Gc Rdr RTh	**CERNELLO** **Pesquera Orion S.A.** Lima Peru	**1 480** 775 1 626	(BV)	**1974** S.A. Juliana Const. Gijonesa—Gijon (234) 79,00 (BB) 13,24 5,398 70,01 13,00 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Deutz Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Hijos de J. Barreras S.A. Gen 3 × 300kW 220V 50Hz a.c. Controllable pitch propeller Fuel 542,0t (d.o.)
7602871 *J8FC4* 3345 Df Esd Gc Pfd Rdr RTv	**CERNIK** ex Sea Concert-88 ex Ballard-87 ex Maya Pioneer-83 **Trinos Shipping Corp.** Losinjska Plovidba Kingstown St. Vincent and the Grenadines	**12 583** 7 353 20 162 T/cm 31,4	BV CRS (NK)	**1976** Kanawa Dockyard Co. Ltd.—Hiroshima (207) 157,99 23,45 9,540 148,01 23,41 13,01 P 27,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho 27,5 27,7 27,7 27,7 ER G.26 179 B.25 081 4 Ha (stl) (19,8 × 11,2) (18,9 18,9 18,9 × 13,0) ER 4W Der 4(25)	Mitsubishi Oil 2SA 6Cy. 650 × 1350 7 360kW (10 006bhp) Ube Tekkosho Gen 2 × 460kW 450V 60Hz a.c. Fuel 121,5t (d.o.) 1 403,0t (hvf)-30,0pd
8424628 MC-14-001 Esd Gc Pfd Rdr Rt	**CERREJON** ex C. T. IV-85 **Coremar Ltda.** Colombia	**100** 67 —	(AB)	**1981** Rodriguez Boat Builders Inc.—Coden, Al (35) 3,425 25,30 8,54 3,66 1 dk rf 914 BK 152	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reve reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 50kW a.c.

CERRO BOLIVAR **Compania Anonima Venezolana de Navegacion (CAVN)** Ciudad Bolivar Venezuela	**36 246** 27 507 64 684 T/cm 65,6	AB	**1978** Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (1055) 230,21 (BB) 32,26 13,001 218,02 32,21 18,22 F 16,2 1 dk rf nil	**M Bulk Carrier** Strengthened for heavy cargoes 7 Ho 21,8 25,2 25,2 25,2 25,2 25,2 25,2 ER G.85 771 HeCls. B 7 Ha (stl) (12,5 × 12,5) (17,9 17,9 17,9 17,9 17,9 17,9 × 14,0) ER	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 550kW Fuel 568,0t (d.o.) 3 330,0t (hvf)-53,5pd 15,5kn
CERUSA ex Hellespont Valour-90 **Barba & C. S.r.l.** Nassau Bahamas SatCom: 1103466/RUSA	*22 135* *12 665* 38 830 T/cm 47,2	RI (NK) LR class withdrawn-Owners' request 6/91	**1984** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2900) 180,80 (BB) 30,54 10,951 171,00 30,51 15,32 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,4 27,2 27,2 27,2 25,6 ER G.46 112 B.44 492 HeCls. B 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW 450V 60Hz a.c. Fuel 86,5t (d.o.) 1 626,5t (hvf)-23,0pd 14,25kn
CERVANTES **Lineas Maritimas Espanolas S.A.** Cadiz Spain SatCom: 1351143/CERV	**4 198** 2 085 6 017 T/cm 25,5	✠**100A1** SS 8/88 roll on — roll off cargo ship Ice Class 3 ✠**LMC** **UMS** EL Et 577,5/56,0U3 FN 4802	**1984**-1 Empresa Nacional ”Bazan” de C.N.M. S.A.—San Fernando (213) 141,18 (BB) 21,77 6,701 125,00 21,51 16,90 B 88,4 F 15,9 2 dks, 1 pt dk, moveable car dk in Lwr hold, main Twd & intermediate Twd rf 737 DK in way of lower vehicle space	**TM RoRo Cargo** max. distributed load of 2.0T/m' on fixed cargo decks Quarter stern door/ramp (p) L 9,50 W 7,00 SWL 38 Stern door/ramp L 15,00 W 10,00 SWL 76 Lane Length 2600 Clear height 4,50 Cars 1189 Trailers 164 1 Ho ER B.24 644 TEU 339 C. 339/20' incl. 80 ref C.	MAN 9L40/54 2 Oil 4SA each 9Cy. 400 × 540 with flexible couplings & sr geared to sc. shafts 8 276kW (11 251bhp) Empresa Nacional ”Bazan” de C.N.M. S.A. Cartagena AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 600kW 2 × 320kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 98,0t (d.o.) 1 015,0t (hvf)
CERVANTES **J. Lauritzen A/S** Lauritzen Kosan Tankers Kobenhavn Denmark (DIS)	**3 560** — 4 628	BV (Class cont.)	**1992** Ast. Reunidos del Nervion S.A.—Bilbao (597) 97,50 (BB) 6,800 91,00 15,30 9,00 1 dk	**M Liquefied Gas Tanker** LPG Mchy.aft L.(gas) 4 200	Wartsila 8R32E Oil 4SA 8Cy. 320 × 350 4 400bhp (3 236kW) Cons. Echevarria Spain 14,5kn
CERVANTES Launched as Patricia F. **Flota Industrial Pesca Atunera Caribe C.A. (FIPACA)** Puerto Sucre Venezuela	**1 287** 579 900	(RI)	**1983** Ast. Picsa S.A.—Callao (397) 51,52 46,94 10,67 5,69 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.fwd In.756	MAN G9V30/45ATL Oil 4SA 9Cy. 300 × 450 with clutches & sr reverse geared to sc. shaft 1 910bhp (1 405kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Thw. thrust propeller fwd
CERVIN **Vinalmar S.A.** Basle Switzerland	**3 818** 2 539 6 930 T/cm 12,8	BV	**1982** Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (410) 106,51 (BB) 16,01 7,751 97,01 9,53 1 dk Bow/CM 65 Diam. 0,152	**M Tanker** Chemical Ice strengthened 6 container Ta on dk DB Stern disch. 1 Ta (s.stl) 18 Wing Ta ER L.5 637 21 Cargo pumps total 1 820T/hr	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 4 300bhp (3 163kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 360kW 2 × 270kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 122,0t (d.o.) 305,0t (hvf) 13kn
CESAR **Lundqvist & Soner Muddrings A/B** Uddevalla Sweden	*252* *75* 570		**1974** Ekstrand Verksted A/S—Stathelle (42) 45,47 7,50 2,901 7,47	**M General Cargo Barge** 1 Ho ER 1 Ha ER	Penta TMD121 Oil 4SA 6Cy. 130 × 150 300bhp (221kW) A/B Volvo-Penta Goteborg Directional propeller Fuel (d.o.)
CESAR **Compania Espanola Sardinera S.l.** Isla Cristina Spain	**130** 85 —		**1947** Lasquibar Urbieta & Galarraga—Zumaya *25,00* 6,28 ... ... 1 dk	**Wood M Fishing** Side-fishing	Skandiaverken Oil 2SA 4Cy. 380 × 400 360bhp (265kW) Skandiaverken A/B Lysekil Fuel 27,5t (d.o.) 11kn
CESAR V **Derivados del Mar C.A. DEMARCO** Guayaquil Ecuador	**318** 123 —		**1986** Tall. Navales y Mecanica Ruli—Guayaquil (125) 36,58 2,640 7,94 3,99 1 dk	**M Fishing** Purse Seiner	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 849bhp (624kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 240V 60Hz a.c. 10kn
CESARE ex Arktur-88 **Vetor S.r.l.** Roma Italy	**1 219** 612 1 785	RI (RS)	**1971** Cant. Nav. Solimano—Savona (44) 68,89 11,03 4,599 63,40 11,00 5,01 1 dk	**M Tanker** Wine 8 Ta ER L.2 033	MWM Oil 4SA 8Cy. 360 × 450 1 650bhp (1 214kW) E made68 fitted71 Motorenw. Mannheim A.G. (MWM) Mannheim 13,5kn
CESARE DAVANZALI ex Dragone-82 ex Cesare Davanzali-81 **CO.RIM.A. - Societa Cooperativa Rimorchiatori Ancona a.r.l.** Ancona Italy	**346** 106 —	RI	**1964** Cant. Nav. Riuniti—Ancona (256) 36,96 9,02 4,531 33,00 9,00 4,93 1 dk RW	**M Tug** Anchor-handling Salvage Fire-fighting Cr 1(2) Der 1(28) 1(6) 1(2,5)	B&W 8-28VF-50 2 Oil 2SA each 8Cy. 280 × 500 dr geared to sc shaft Cant. Nav. Riuniti Ancona Gen 2 × 98kW 1 × 45kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
CESARE RUSTICO **Cesare E Valfre' Ignazio Rustico** Mazara del Vallo Italy	**195** 91 245		**1974** Dante Castracani—Ancona (84) 32,01 6,89 25,25 6,68 3,56 1 dk	**M Fishing** Side-fishing	Normo Oil 4SA 6Cy. 250 × 360 750bhp (552kW) Normo Gruppen A/S Bergen
CESIS ex Tsesis **Riga Shipping Co. (Rigas Kugniecíba)** Riga Latvia	**2 570** 974 2 822		**1990** Santierul Naval Oltenita S/A—Oltenita (458) 102,00 15,03 3,180 - - 5,00 1 dk	**TM General Cargo**	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 758kW (1 031bhp) VEB Schwermasch. ”Karl Liebknecht” (SKL) Magdeburg
CESME-I **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*1 594* *1 053* 2 690	TL (AB)	Lch.**1977** Celiktekne Sanayii ve Ticaret A.S.—Istanbul (4) Cmpl.**1986** Turkiye Gemi Sanayii A.S.—Camialti (225) 80,08 (BB) 12,93 5,600 76,03 12,90 6,90 2 dks	**M General Cargo** 1 Ho 51,3 ER 2 Ha (stl) ER Der 1(5) 3(3)	MaK Oil 4SA 8Cy. 320 × 450 with flexible couplings & sr geared to sc. shaft 1 800bhp (1 324kW) Atlas-MaK Maschinenbau West Germany Gen 2 × 150kW 220/380V 50Hz a.c. Directional propeller Fuel 32,5t (d.o.) 239,0t (hvf)-7,5pd 14kn
CESPED ex Tokachi Maru-90 **Mokoledzen Fisheries Co. Ltd.** Takoradi Ghana	**1 960** 1 010 2 260	KR (NK)	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (726) 84,08 13,54 5,315 77,65 13,50 6,51 P 28,1 F 47,0 2 dks rf 102	**M Fishing** Side Trawler Ref Mchy.aft 3 Ho 5,7 21,8 15,7 G.2 530 In.2 379 3 Ha (1,2 × 0,8) (2,3 2,3 × 2,3) Cr 2(5) 2(1,5) Der 2(3) 4(1,5)	B&W 7-42VBF-75 Oil 2SA 7Cy. 420 × 750 2 750bhp (2 023kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 300kW 445V 60Hz a.c. Fuel 682,0t (hvf)-11,0pd 12,5kn
CESTAR **Mostogradnja-Gradjevno Preduzece** Dubrovnik Croatia	**121** 71 110		**1952** Brodogradiliste i Tvornica Dizel Motora ”Uljanik”—Pula 24,52 13,70 1,270 24,21 1,60 1 dk	**TM RoRo Cargo/Ferry**	Carraro 2 Vee Oil 4SA each 12Cy. 130 × 170 Motori Marini G. Carraro S.p.A. Milano 7,5kn

7624805 *DUDC* 223426 Rt	**CETANE** **Pagkakaisa Gas Storage Corp.** Manila Philippines	**320** 123 600		**1977** National Steel Corp.—Iligan City (7) 38,16 8,82 1,831 36,05 8,54 2,44 1 dk Bow/CM 17 Diam. 0,166	**TM Liquefied Gas Tanker** LPG Pressurised 2 Ta (C.mn.stl) cyl horizontal ER L.(gas) 250 2 Cargo pumps total 460T/hr	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 reverse geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Fuel 17,5t (d.o.)
7721861 Df Esd Gc Pfd Rdr Rt	**CETIN MARKALOGLU** ex S. Sehirli-86 ex Karadeniz 4-83 Istanbul Turkey	**499** 299 1 000	(AB)	**1979** Dortler Gemi Insaat Kollektif Sirketi—Fener, Istanbul (2) 62,16 9,28 3,966 54,21 9,25 4,45 P 12,5 F 5,2 1 dk rf nil	**M General Cargo** 2 Ho - 18,1 ER G.1 245 2 Ha (stl) (— 13,1 × 5,4) ER Der 4(3)	S.K.L. Oil 4SA 6Cy. 360 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 45kW a.c. 1 × 25kW a.c.
7612838 *YTBS* 5T-92 Df Esd Gc Pfd Rdr Rt	**CETINA** ex Pacific Dua-83 ex Laksana II-81 **Splitska Plovidba** Split Croatia	**3 652** 2 279 6 174	CRS (JR) (NK)	**1976** Asakawa Zosen—Imabari (261) 106,46 16,34 6,701 97,97 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 293 B.7 408 2 Ha (each 28,5 × 8,3) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW
8009442 *FNXD* Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CETRA CORONA** **Consortium Europeen de Transport Maritime (CETRAMAR)** Societe Anonyme Louis Dreyfus et Compagnie Port aux Francais, Kerguelen Antarctic Terr. (French) SatCom: 1110635/FNXD	*72 167* *45 998* 139 496 T/cm 103,2	BV	**1982** Kawasaki Heavy Ind. Ltd.—Sakaide (1333) 280,02 (BB) 16,976 268,03 42,02 23,02 P 27,2 B 24,7 F 18,9 1 dk	**M Bulk Carrier** 9 Ho 21,4 19,0 19,0 21,4 21,4 19,0 19,0 21,4 19,0 ER G.156 771 HeCls. B 9 Ha (stl) (15,1 × 14,0) (15,1 15,1 15,1 15,1 15,1 15,1 15,1 × 17,9) (15,1 × 11,9) ER	B&W Oil 2SA 5Cy. 900 × 2180 17 600bhp (12 946kW) Hitachi Zosen Maizuru Works, Gen 3 × 680kW 1 × 125kW 450V 60Hz Fuel 262,5t (d.o.) 4 819,0t (hvf)-53,5pd
8026177 *FNZL* 588733C Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CETRA LYRA** ex Hunga-87 ex Louis L. D.-84 Launched as Richfield **Consortium Europeen de Transport Maritime (CETRAMAR)** Societe Anonyme Louis Dreyfus et Compagnie Port aux Francais, Kerguelen Antarctic Terr. (French) SatCom: 1110142/FNZL	*46 545* *27 176* 81 574 T/cm 76,2	**✠100A1** M 11/92-6mos bulk carrier strengthened for heavy cargoes, holds 2, 4, 6 & 8 may be empty **✠LMC** **UMS** EL O† 687,5/81,0U3 FN 12763	**1983**-1 Cant. Nav. Breda S.p.A.—Venezia (298) 259,01 (BB) 32,31 14,052 248,01 32,25 19,21 F 18,9 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 9 Ho 19,5 23,4 19,5 23,4 19,5 23,4 19,5 23,4 19,5 ER G.93 628 HeCls. B 9 Ha (stl) (11,7 15,6 11,7 15,6 11,7 15,6 11,7 15,6 11,7 × 14,0) ER	GMT Oil 2SA 7Cy. 780 × 1600 17 500bhp (12 872kW) Grandi Motori Trieste WTAuxB (o.f.) 8,6kgf/cm^2 (8,5bar) hs151,8 e(ex.g) 9lbf/in^2 (0,7bar) Spt 8,6kgf/cm^2 Gen 2 × 790kW 1 × 750kW 450V 60Hz Fuel 539,5t (d.o.) 4 501,5t (hvf)-45,0pd
7625976 *9HIN* 0239 Df Esd Pfd Rdr Rt	**CETTA** ex G. A. Bollinger-76 **Tug Malta Ltd.** Valletta Malta	**165** 140 —	BV	**1975** Bollinger Machine Shop & Shpyd Inc.—Lockport, La 28,96 8,54 3,380 27,23 3,79 1 dk	**M Tug** Mchy.aft	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria
6827967 *PDJT* 24705 Esd Gc Pfd Rdr Rt	**CETUS** **Maatschappij Tot Uitvoering van Moderne Zinkconstructies B.V. (ZINKCON)** Baggermaatschappij Boskalis B.V. Papendrecht Netherlands	**2 028** 596 1 800	BV	**1968** Van der Giessen-de Noord N.V.—Alblasserdam (863) 78,27 20,25 3,990 74,26 20,20 5,35 1 dk	**D-E Hopper Barge** Bottom doors	Blackstone 4 Oil 4SA each 8Cy. 222 × 292 total 4 000 (2 942kW) driving 4 gen. each 650kW a.c. connected to 2 elec. motors each of 1 200shp (883kW) & sr geared to sc. Lister Blackstone Ltd. Directional propeller , 1 fwd Fuel 548,5t (d.o.)
5295480 *OUQR* D685 Df Esd Gc Rdr Rt	**CETUS** ex Rio-78 **Henry Nielsen Bork** Arosund Denmark	**213** 117 335	BV	**1958** H. C. Christensens Staalskibsv. af 1949—Marstal (76) 41,71 6,51 3,023 38,66 6,48 P 10,1 F 6,8 1 dk RW BK 102 len 67	**M General Cargo** 1 Ho 16,6 ER G.453 B.436 1 Ha (12,8 × 4,0) ER 2W Der 2(2)	Volund Oil 4SA 3Cy. 300 × 410 220bhp (162kW) A/S Volund Fuel 9,0t (d.o.)
5067663 1993	**CEYHAN** **Kimyevi Maddeler Ltd. Sirketi** Istanbul Turkey	**217** 128 305		**1944** ....Germany 43,01 6,51 1,804 43,00 6,50 2,05 1 dk	**TrM General Cargo**	Deutz 3 Oil 480bhp (353kW) Humboldt-Deutzmotoren
7531759 *TCMV* 188 Esd Rdr Rt	**CEYHAN II** **Boru Hatlari Ile Petrol Tasima Anonim Sirketi (BOTAS) (Botas Petroleum Pipeline Corp.)** Iskenderun Turkey	**368** 113 —	TL	**1976** Sedef Gemi Endustrisi A.S.—Gebze (13) 36,76 9,50 4,061 33,70 9,11 4,81 1 dk	**M Tug** Fire-fighting	Niigata Oil 4SA 8Cy. 310 × 380 Niigata Eng. Co. Ltd.
6825799 524 Df Pfd Rdr RTm	**CEYLON** ex Gribben-93 ex Baunehoj-90 ex Tho-An-89 ex Ikaros-81 **Ceylon Troolaus Oy** Pori/ Bjorneborg Finland	**149** 70 169	(BV)	**1968** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 3,201 29,57 6,58 3,31 F 6,1 1 dk BK 69 conv Side Trawler Fishing —	**M General Cargo** Ice strengthened 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 600bhp (441kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.)
5095359 *SDYB* Df Esd Rt	**CEYLON AF HANO** ex Ceylon av Gryt-84 ex Dyning II-79 **Valter Bengt Bengtsson** Hono Sweden	**114** 39 —	(NV)	**1961** A/B Djupviks Batvarv—Djupvik (216) 28,35 6,71 3,048 24,44 6,56 3,61 1 dk rf 1753 BK 196	**M Fishing** Side-fishing	Penta 2 Oil 4SA each 6Cy. 130 × 150 734bhp (540kW) NE 84 A/B Volvo-Penta Gen 1 230/380V 50Hz a.c.
8116283 *SQMF* Df Esd Gc Rdr Rt	**CEYNOWA** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	T.Mk **9 759** 5 996 14 456 **14 056** 8 608 15 622	PR	**1982** Stocznia Gdanska im. Lenina—Gdansk (B348/03) 156,75 (BB) 24,06 —/9,302 148,22 13,90 2 dks	**M General Cargo** 5bth P 5 Ho ER G.25 964 B.23 360 In.2 611 L.1 196 TEU 376 C.Ho 250/20' (40') C.Dk 126/20' (40') 9 Ha (stl) (8,3 × 8,2) (12,7p&s 12,7p&s 19,7p&s 13,5p&s × 8,3) ER Cr 2(25) 4(12,5)	Sulzer Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) H. Cegielski Gen 3 × 760kW 400V 50Hz a.c. Fuel 384,0t (d.o.) 1 491,5t (hvf)-41,0pd
8502688 *FHBZ* SM 640316 Rdr Rt	**CEZEMBRE** **Blain** St. Malo France	**105** — 130		**1985** Chantier Piriou Freres—Concarneau 23,42 3,852 19,66 9,21 3,87 1 dk	**M Fishing** Stern Trawler	Baudouin Vee Oil 4SA 12Cy. 150 × 150 650bhp (478kW) Soc. des Moteurs Baudouin
8715144 *FNDD* 22102 Df Esd Gc Rdr RTm/h/v SatNav CollRdr SatCom	**CGG MISTRAL** Launched as Finwal **Societe Anonyme Louis Dreyfus et Compagnie** Port aux Francais, Kerguelen Antarctic Terr. (French)	*4 923* *1 477* 1 527	NV (Class cont.) BV	**1991** Stocznia Gdanska S.A.—Gdansk (B671/201) 95,50 (BB) 18,00 5,601 84,96 15,60 9,70 P 54,0 B 15,0 F 26,0 1 dk	**M Research** Seismographic Ice strengthened	Normo Oil 4SA 8Cy. 320 × 360 sr geared to sc. 2 998kW (4 076bhp) BMV Bergen Diesel A/S Gen 3 × 1208kW 440V 60Hz a.c. Controllable pitch propeller Retractable directional thruster fwd thruster unit Thw. thrust Contr. pitch propeller unit Fuel 72,0t (d.o.) 910,0t (hvf)-16,25pd

CGG SIROCCO ex Akademik Nemchinov-91 **Compagnie Generale de Geophysique (C.G.G.)** Panama Panama	*2 833* *850* 1 328	BV RS	**1988** Stocznia Szczecinska im. A. Warskiego —Szczecin (B93/09) 81,85 14,83 5,000 73,50 14,80 7,50 1 dk	**M Research** Geophysical Survey Ice strengthened	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 with flexible couplings & reduction geared to sc. shaft 3 090kW (4 201bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW a.c. 2 × 504kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
CGG ZEPHYR ex Akademik Gubkin-91 **Dalmorneftegeofizika** Panama Panama	*2 833* *850* 1 328	BV (RS)	**1987** Stocznia Szczecinska im. A. Warskiego —Szczecin (B93/05) 81,85 14,83 5,001 73,50 14,81 7,50	**M Research** Geophysical Survey	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 200kW (4 350bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 2 × 504kW 220/380V 50Hz a.c. Controllable pitch propeller 14,2kn
CGM GUYANE ex Tijesno-92 ex Matador-89 ex Merkur Bay-87 ex Hapag-Lloyd Pampa-86 ex Andean Condor-86 ex Merkur Bay-86 **Puffin Maritime Ltd.** Slobodna Plovidba Valletta Malta	*10 389* *5 356* 12 720	CRS NV	**1981** VEB Schiffswerft "Neptun"—Rostock (437) 150,20 (BB) 21,06 9,065 139,83 21,01 11,31 F - 2 dks	**M General Cargo** Ice strengthened 3 Ho 4 TwD G.18 432 B.17 000 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') incl. 50 ref C. 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 4(40) 1(20)	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 6 624kW (9 005bhp) VEB Maschinenbau Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
CGM ILE DE FRANCE ex Sea-Land Commitment-91 ex Marguerite-88 ex American California-87 **Sea-Land Service Inc.** New York, NY United States of America SatCom: 1503644/COMT	*57 075* *18 995* 58 869	AB (KR)	**1985** Daewoo SB. & Heavy Machinery Ltd. —Okpo (4010) 289,52 (BB) 32,26 11,670 279,00 32,22 21,49 F 21,4 1 dk rf nil	**M Container Ship** Fixed-guides 11 Cell. Ho 12,4 26,0 26,0 12,2 26,0 12,2 26,0 27,5 24,4 25,8 ER 13,2 TEU 4258 C.Ho 1232/40' (20') C.Dk 897/40' (20') incl. 146 ref C. 17 Ha (stl) ER 1 Ha (stl) 34 Wing Ha (stl) ER 2 Wing Ha (stl)	Sulzer 7RLB90 Oil 2SA 7Cy. 900 × 1900 28 000bhp (20 596kW) Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 3 × 1000kW 480V 60Hz a.c. Fuel 950,0t (d.o.) 6 370,5t (hvf)-73,5pd 18kn
CGM KORRIGAN ex Korrigan-92 **Compagnie Generale Maritime (C.G.M.)** Dunkerque France SatCom: 1110315/FNJT	**57 303** 33 967 48 850	BV	**1973** Howaldtswerke-Deutsche Werft A.G. —Kiel 288,76 (BB) 32,29 13,020 274,33 32,24 24,59 B & F 278,6 2 dks	**TM Container Ship** Fixed-guides 8 Cell. Ho 13,6 30,1 29,4 29,4 29,4 29,4 ER 28,5 27,9 TEU 2960 C.Ho 1108/20' 418/40' C.Dk 1016/20' (40') incl. 79 ref C. 21 Ha (stl) ER 8 Ha (stl)	Sulzer 8RND90 2 Oil 2SA each 8Cy. 900 × 1550 53 600bhp (39 426kW) NE 80 Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 2200kW 1 × 1850kW 1 × 1300kW 2 × 900kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 1 563,0t (d.o.) 8 338,0t (hvf)-176,0pd 22,5kn
CGM LA PEROUSE ex CMB Merzario-92 ex Lyme Bay-90 ex Red Sea Excellence-89 ex Arkona-88 **Blankeneser Reederei G.m.b.H. & Co.** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Hamburg Germany SatCom: 1120217/DPDA	*18 145* *8 073* 25 088	GL	**1985** Bremer Vulkan A.G.—Bremen-Vegesack (45) 179,84 (BB) 26,55 10,302 165,34 26,51 15,32 B 20,8 F 13,8 2 dks	**M Container Ship** Portable-guides Str. heavy cargoes 3 Ho ER G.30 585 B.30 360 TEU 1382 C.Ho 552/20' 268/40' C.Dk 672/20' 355/40' incl. 80 ref C. 3 Ha (stl) ER Cr 2(50) 1(12)	B&W 6L67GB Oil 2SA 6Cy. 670 × 1700 9 901kW (13 460bhp) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 1100kW 3 × 735kW 440V 60Hz a.c. Controllable pitch propeller Vane wheel Thw. thrust propeller fwd Fuel 309,0t (d.o.) 2 122,0t (i.f.o.)-38,0pd 17,3kn
CGM LORRAINE ex Balandra-87 ex Elbe Express-85 ex Canada Express-84 ex Balandra-83 ex Nedlloyd Van Diemen-83 Launched as Balandra **Balandra Schiffahrtsges. m.b.H. & Co. K.G.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	*16 868* *7 989* 21 569	GL	**1980** Thyssen Nordseewerke G.m.b.H.—Emden (466) 163,56 28,55 10,329 152,03 28,52 15,83 2 dks	**M Container Ship** Fixed-guides —cbn —bth P Ice strengthened 3 Cell. Ho ER TEU 1253 C.Ho 556/20'(40') C.Dk 697/20'(40') incl. 101 ref C. 6 Ha (stl) ER	MAN K7SZ70/125BL Oil 2SA 7Cy. 700 × 1250 14 460bhp (10 636kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 821kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 502,0t (d.o.) 2 059,0t (hvf)-58,0pd 18kn
CGM MONET ex Monet-87	*26 409* *9 364* 19 669	BV	**1978** Ch. Nav. de La Ciotat—La Ciotat (322) 204,15 (BB) 26,55 10,735 195,10 26,51 16,31 P -F - 3 dks len 87	**M RoRo/Container/General Cargo** Fixed-guides Quarter stern door/ramp (s) Lane Length 1400 5 Ho ER B.42 975 TEU 1063 C.Ho 1063/20' 7 Ha (stl) (6,4 12,7 6,4 12,7 12,7 12,7 12,7 × 8,0) 10 Wing Ha (stl) (12,7p&s × 2,6) (12,7p&s 12,7p&s 12,7p&s 12,7p&s × 5,4) ER Cr 3(40) 2(25)	Pielstick 18PC2-5V-400 2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shaft 23 400bhp (17 212kW) Ch. de l'Atlantique St Nazaire Gen 3 × 960kW 1 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 008,5t 19kn
CGM NORMANDIE **Normandie Bail** Compagnie Generale Maritime (C.G.M.) Dunkerque France SatCom: 1111627	*53 109* *21 088* 62 277 T/cm 13,5	BV	**1991** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1082) 275,66 (BB) - 13,518 261,40 37,10 21,50 F - 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 4419 C.Ho 2050/20'(40') C.Dk 2369/20'(40') incl. 250 ref C. 14 Ha (stl) ER 3 Ha (stl)	Sulzer 10RTA84C Oil 4SA 10Cy. 840 × 2400 34 380kW (46 740bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 2100kW 1 × 1480kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 570,8t (d.o.) 6 892,6t (hvf)-16,3pd 24,1kn
CGM PARIS ex Maersk Paris-90 ex Maersk Tacoma-88 ex C. R. Paris-87 **C.G.M. Ned G.I.E.** Compagnie Generale Maritime (C.G.M.) Le Havre France SatCom: 1110276/FNXB	*37 814* *17 339* 53 720	BV	**1985** Chantiers de l'Atlantique—St. Nazaire (J28) 243,44 (BB) 32,26 13,001 228,84 32,21 18,83 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho 29,1 29,1 29,1 29,1 29,1 30,0 ER TEU 2536 C.Ho 830/20' 264/40' C.Dk 1178/20' (40') incl 110 ref C. 12 Ha (stl) ER 22 Wing Ha (stl) ER	B&W 7L90GB Oil 2SA 7Cy. 900 × 2180 21 217kW (28 845bhp) Alsthom-Atlantique St. Nazaire Gen 3 × 1100kW 1 × 1000kW 440V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 710,0t (d.o.) 5 787,0t (hvf)-95,0pd 19kn
CGM PASCAL **G.I.E. Sudbail** Compagnie Generale Maritime (C.G.M.) Le Havre France SatCom: 1111225/FNHW	*37 235* *15 486* 43 714 T/cm 64,1	BV	**1991** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1074) 242,25 (BB) - 11,700 226,70 32,20 19,00 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2690 C.Ho 1350/20'(40') C.Dk 1340/20'(40') incl. 125 ref C. 12 Ha (stl) ER 2 Ha (stl) 24 Wing Ha (stl)	Sulzer 7RTA84 Oil 2SA 7Cy. 840 × 2400 20 800kW (28 278bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 1000kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 456,0t (d.o.) 3 676,0t (hvf)-97,0pd 21,7kn

8905957 *FNHV* Df Esd Gc Pfd Rdr RTv	**CGM PASTEUR** ex Ville de Virgo-91 ex CGM Pasteur-90 **Norabail** Compagnie Generale Maritime (C.G.M.) Le Havre France SatCom: 1111151/FNHV	*37 235* *15 486* 43 714 T/cm 64,1	BV	**1990** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1073) 242,25 (BB) - 11,717 226,70 32,20 19,00 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2690 C.Ho 1350/20'(40') C.Dk 1340/20'(40') incl. 125 ref C. 12 Ha (stl) ER 2 Ha (stl) 24 Wing Ha (stl)	Sulzer Oil 2SA 7Cy. 840 × 2400 22 030kW (29 950bhp) Korea Heavy Industries & Construction Co. Ltd. Gen 3 × 1000kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Fuel (hvf)
7720415 *FNZO* Df Esd Gc Rdr RTm/h/v SatNav AMVER	**CGM RABELAIS** ex Rabelais-89 ex Lillooet-88 **Compagnie Generale Maritime (C.G.M.)** Le Havre France SatCom: 1110417/FNZO	*39 441* *12 541* 34 199	BV ✠Classed LR until 16/6/89	**1979**-3 Bremer Vulkan A.G.—Bremen-Vegesack (1003) 229,85 (BB) 32,31 10,977 210,04 32,28 13,03 3 dks, lower intermediate part dk aft, upper intermediate dk forward rf nil	**M RoRo Cargo** Angled stern door/ramp Cars 125 Mchy.aft 9 Topside Ta 6,8p 6,8s 6,8 6,8p 6,8s 6,8 6,8p 6,8s 6,8 1 Ho 134,0 B.64 662 L.462 TEU 1768 C.Ho 135/20' C.RoRo Dk 921/20' C.Dk 712/20'	MAN Oil 2SA 7Cy. 900 × 1600 18 907kW (25 704bhp) Bremer Vulkan Gen 2 × 2140kW 1 × 1600kW 450V 60H 2 Thw. thrust Contr. pitch propellers 1 fwd, 1 Fuel 668,5t (d.o.) 4 336,5t (hvf)
7705958 *FNZP* Df Esd Gc Pfd Rdr RTv AMVER	**CGM RACINE** ex Racine-88 ex Kolsnaren-88 ex Merzario Asia-79 ex Kolsnaren-79 **Compagnie Generale Maritime (C.G.M.)** Le Havre France SatCom: 1110416/FNZP	*37 784* *11 335* 28 098	EL Q1 687,5/81,0U3 BV ✠Classed LR until 10/88	**1978**-12 Mitsubishi Heavy Industries Ltd. —Nagasaki (1833) 216,52 (BB) 32,31 10,827 198,00 32,26 20,65 Ba 36,6 3 dks, 4th dk forward of mchy. space, 2 intermediate dks forward - light cargoes only	**M RoRo Cargo** Ref Angled stern door/ramp (a) L 43,90 W 12,00 SWL 600 Clear height 6,30 Mchy.aft B.50 669 In.5 976 L.700 TEU 1546 C.RoRo 909/20' C.Dk 637/20'	Sulzer Oil 2SA 9Cy. 900 × 1550 22 177kW (30 150bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 2000kW 2 × 1550kW 450V 60H Thw. thrust propeller fwd , 1 aft Fuel 687,5t (d.o.) 3 947,0t (hvf)-101,0pd
7702877 *FNOM* Df Esd Gc Pfd Rdr RTv	**CGM RENOIR** ex Ango-92 **SCAC - Delmas-Vieljeux (S.D.V.)** Le Havre France SatCom: 1111274/FNOM	**15 632** 8 035 22 138	BV	**1979** Ch. Nav. de La Ciotat—La Ciotat (309) 213,44 (BB) 29,60 9,957 194,22 29,58 22,26 4 dks	**M RoRo Cargo** Quarter stern door/ramp (s) L 38,95 W 8,00 Lane Length 4356 Cargo Width 16,00 Mchy.aft B.59 147 TEU 1461 C.RoRo 915/20'(40') C.Dk 546/20'(40') incl. 150 Ref C.	Sulzer Oil 2SA 8Cy. 900 × 1550 26 800bhp (19 713kW) Cie. de Const. Mec. Sulzer, CCM Gen 2 × 1500kW 2 × 1000kW 440V 60H Thw. thrust propeller fwd , 1 aft Fuel 645,0t (d.o.) 3 078,0t (hvf)
7705960 *FNZQ* Df Esd Gc Pfd Rdr RTv AMVER	**CGM RIMBAUD** ex Elgaren-88 **Compagnie Generale Maritime (C.G.M.)** Le Havre France SatCom: 1110420/FNZQ	*37 784* *11 335* 28 173	BV ✠Classed LR until 11/88	**1979**-2 Mitsubishi Heavy Industries Ltd.—Nagasaki (1834) 216,52 (BB) 32,31 10,821 198,00 32,26 20,65 Ba 36,6 3 dks, 4th dk f of mchy. space, 2 intermediate dks f, light cargoes only	**M RoRo Cargo** Ref Quarter bow door/ramp L 43,90 W 12,00 SWL 600 Clear height 6,30 Cars 130 Mchy.aft B.50 669 In.6 200 L.713 TEU 1546 C.RoRo 909/20' C.Dk 637/20'	Sulzer Oil 2SA 9Cy. 900 × 1550 22 177kW (30 150bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 2000kW 2 × 1550kW 450V 60H Thw. thrust propeller , 1 fwd Fuel 687,5t (d.o.) 3 947,0t (hvf)-101,0pd
7702889 *FNPA* Df Esd Gc Pfd Rdr RTv AMVER	**CGM RONSARD** ex Ronsard-87 **Chargeurs Reunis S.A., Compagnie Generale Maritime (C.G.M.) & DAL Deutsche Afrika Linien GmbH** Le Havre France SatCom: 1110347/FNPA	**15 632** 8 035 22 138	BV	**1980** Ch. Nav. de La Ciotat—La Ciotat (310) 213,44 (BB) 29,60 9,957 194,22 29,58 21,14 4 dks	**M RoRo Cargo** Quarter stern door/ramp (s) L 38,95 W 8,00 Lane Length 4356 Mchy.aft B.59 147 TEU 1461 C.RoRo 915/20'(40') C.Dk 546/20'(40') incl. 150 Ref C.	Sulzer Oil 2SA 8Cy. 900 × 1550 26 800bhp (19 713kW) Cie. de Const. Mec. Sulzer, CCM Gen 2 × 1500kW 2 × 1000kW 440V 60H Thw. thrust propeller fwd , 1 aft Fuel 645,0t (d.o.) 3 078,0t (hvf)
8315906 *FGCH* Df Esd Gc Pfd Rdr RTm/h/v SatNav	**CGM TCHEKHOV** ex Hornfels-90 ex ScanDutch Sardinia-90 ex Hornfels-86 **Compagnie Generale Maritime (C.G.M.)** Le Havre France SatCom: 1110733/FGCH	*4 453* *2 444* 6 131	**100A1** SS 4/90 EL V 495,0/42,0U3 FN 2552 (GL)	**1985** Wuchang Shipyard—Wuhan (WS82007) 105,95 (BB) 17,54 6,989 96,30 17,50 9,00 P 11,3 F 7,7 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 65,8 ER G.8 111 TEU 310 C.Ho 140/20'(40') C.Dk 170/20' (40') incl. 22 ref C. 2 Ha (stl) (25,8 38,4 × 13,9) ER Cr 2(35)	Mitsubishi Oil 2SA 6Cy. 370 × 880 2 582kW (3 510bhp) Kobe Hatsudoki K.K. AuxB (Comp) 9,2kgf/cm² (9,1bar) Gen 2 × 389kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 94,6t (d.o.) 402,8t (hvf)-13,5pd
7504639 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**CGM UTRILLO** ex Utrillo-87	*26 409* *9 464* 19 669	BV	**1978** Ch. Nav. de La Ciotat—La Ciotat (323) 204,15 (BB) 26,55 10,735 195,11 26,51 16,31 P -F - 3 dks len 87	**M RoRo/Container/General Cargo** Fixed-guides Quarter stern door & ramp (s) Quarter stern door/ramp (s) L 25,00 W 5,14 Lane Length 1400 5 Ho ER B.42 975 TEU 1063 C.Ho 1063/20' 7 Ha (stl) (6,4 12,7 6,4 12,7 12,7 12,7 12,7 × 8,0) 10 Wing Ha (stl) (12,7p&s × 2,6) (12,7p&s 12,7p&s 12,7p&s 12,7p&s × 5,4) ER Cr 3(40) 2(25)	Pielstick 2 Vee Oil 4SA each 18Cy. 400 × 460 redu geared to sc. shaft 17 212kW (23 400bhp) Ch. de l'Atlantique Gen 3 × 960kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 008,5t
8713938 04769 Df Esd Gc Pfd Rdr Rt	**CGS VIGRAHA** **Government of The Republic of India (Coast Guard)** Bombay India	*1 247* *750* 220	AB IRS	**1990** Mazagon Dock Ltd.—Bombay (787) 74,10 11,41 3,500 69,00 11,40 7,90 2 dks	**TM Fire-fighting Patrol Ship** Pollution Control	Pielstick 2 Vee Oil 4SA each 16Cy. 280 × 290 with clutches, hydraulic couplings & epicyclic to sc. shafts 9 416kW (12 801bhp) Kirloskar Oil Engines Ltd. Gen 4 × 212,5kW 1 × 159kW 415V 50H Controllable pitch propeller Controllable pitch propeller
5142384 *OXQR* D877 Df Esd Pfd Rdr Rt	**CHABIRA** ex Hansia-79 **Peter Jensen** Horsens Denmark	**288** 135 287	BV	**1961** H. C. Christensens Staalskibsv. af 1949 —Marstal (81) 42,25 7,32 2,750 38,05 7,21 2,98 1 dk len 63 conv General Cargo 80	**M Dredger/Sand Carrier** Suction Ice strengthened Single side arm 1 Ho ER	Alpha Oil 2SA 4Cy. 260 × 400 400bhp (294kW) NE 72 Alpha-Diesel A/S Controllable pitch propeller Fuel 8,0t (d.o.)
5137810 *WEMS* 283424 Df Esd Gc Rdr RTv AMVER	**CHABLIS** ex Gulfoil-83 **Clayton Tankers Inc.** Crest Tankers Inc. St. Louis, Mo United States of America SatCom: 1501267/CHAB	**19 030** 12 534 31 300 T/cm 42,0	AB	**1960** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4573) 196,55 25,73 10,554 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil Bow/CM 98 Diam. 0,356	**S Tanker** 30 Ta ER L.(oil) 39 728 HeCls. BC 4 Cargo pumps total 4 540T/hr	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Gen 2 × 500kW Fuel 2 604,0t (o.f.)-79,5pd
7424815 *XCCE* Df Esd Gc Pfd Rdr Rt	**CHAC** ex Fossanger-77 **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**17 626** 11 178 29 500 T/cm 43,1	**100A1** SS 10/86 chemical tanker Type A cargoes (cr) tanks, Type B cargoes wing tanks CR(s.stl) (cr) tanks, SG 1.85, in association with a list of approved chemicals **LMC** **UMS** **IGS** EL J† /66,0U3 FN 6956	**1976** (Aft section) Ankerlokken Verft Floro A/S —Floro (103) **1976** (Fwd section) Ankerlokken Verft Forde A/S —Forde 170,69 29,55 13,250 162,62 29,51 13,26 P 23,2 F 15,0 1 dk rf nil Bow/CM 86 Diam. 0,250	**M Tanker** Chemical DB 6 Ta (s.stl) 12 Wing Ta ER L.34 347 15 Cargo pumps total 5 120T/hr	B&W Oil 2SA 7Cy. 670 × 1400 13 090bhp (9 628kW) Nylands Verksted A/S AuxB (ex.g) 18,5kgf/cm² (18,2bar) 2 AuxB (o.f.) 10kgf/cm² (9,9bar) sg 9kgf/cm² (8,9bar) Gen 3 × 660kW 450V 60Hz a.c. Fuel 260,5t (d.o.) 2 195,5t (hvf)

CHAC MOOL **Atunera del Carmen S.A. de C.V.** Ensenada, Baja California — Mexico SatCom: 1175131/CHAC	**990** 450 1 550		**1981** Campbell Industries—San Diego, Ca (129) 67,52 12,68 5,792 59,70 12,26 8,26 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	CSD General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW 400V a.c.
CHACABUCO **Chillan Shipping Co. S.A.** Southern Shipmanagement (Chile) Ltd. Monrovia — Liberia SatCom: 1243557/CHUB	*13 099* *4 796* 12 974 T/cm 26,8	**✠100A1** **✠LMC** **UMS** EL F† 577,5/58,0U3(a) FN 5645	**1990**-5 Shin Kurushima Dockyard Co. Ltd.—Onishi (2665) 152,00 (BB) 23,53 9,003 144,00 23,50 15,70 B 26,8 5 dks rf 200 DK n way of Nos. 1 - 4 cargo holds	**M Refrigerated Cargo** Vehicles Side doors (4p) Cargo Width 1,70 Clear height 2,20 4 Ho ER In.19 174 TEU 306 C.Dk 168/20' (40') C.Ho 138/20' (40') incl. 27 ref C. 4 Ha (stl) ER	B&W 6S50MC Oil 2SA 6Cy. 500 × 1910 6 420kW (8 728bhp) Mitsui Eng. & SB. Co. Ltd. Tamano e(ex.g) (ex.g) 10,6kgf/cm² (10,4bar) AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 680kW 1 × 400kW 450V 60Hz a.c. Fuel 164,66t (d.o.) 1 250,99t (hvf)-31,8pd 18,5kn
CHACABUCO ex Costa del Camerun-90 **Pesquera Punta Arenas S.A.** Punta Arenas — Chile	**294** 86 —	BV	**1974** Astilleros del Atlantico S.A.—Santander (166) 39,15 8,31 3,658 32,52 8,23 3,92 2 dks	**M Fishing** Side Trawler	AGO 240G8LS Oil 4SA 8Cy. 240 × 220 1 200bhp (883kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 112,5t (d.o.) 12kn
CHACABUCO 1 ex Langeveld-84 ex Helge Skog-81 ex Leinebjorn-78 **Sociedad Pesquera Langeveld Ltda.** Sociedad Pesquera Playa Blanca Valparaiso — Chile	**304** 135 —	NV	**1965** Skaalurens Skibsbyggeri A/S—Rosendal (208/22) 38,54 7,19 4,598 34,65 7,17 5,14 1 dk BK 102 len 69	**M Fishing** Side-fishing Ice strengthened 2 Ho 3 Ta ER 7 Ha (2,4 × 1,9) (2,4 2,4 2,4 2,4 2,4 2,4 × 1,5) ER 1W Der 1(3)	Wichmann Oil 2SA 6Cy. 280 × 420 900bhp (662kW) A/S Wichmann Rubbestadneset Gen 1 × 96kW 1 × 64kW 1 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
CHACABUCO 3 ex Torsver-84 **Sociedad Pesquera Langeveld Ltda.** Sociedad Pesquera Playa Blanca Valparaiso — Chile	T.Mk **299** 132 — **419** 224 —	NV	**1966** Verolme Scheepswerf Heusden N.V.—Heusden (681 /B) 42,60 7,22 2,998/5,377 38,16 7,19 6,28 2 dks rf 996 BK 145 len & deepened 68	**M Fishing** Side Trawler 1 Ho 3 Ta ER 4 Ha (2,5 × 2,8) (2,9 2,9 2,9 × 1,5) ER 1W Der 1(8,5)	Wichmann Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) NE 72 A/S Wichmann Rubbestadneset Gen 1 × 40kW 1 × 17kW 220V 50Hz a.c. Fuel (d.o.)
CHACO **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires — Argentina	**12 762** 8 921 20 717	BV	**1978** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (198) 159,01 (BB) 22,84 9,702 148,01 22,81 13,52 P -F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 -DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 424kW 1 × 344kW 390V 50Hz a.c. Fuel 175,0t (d.o.) 1 660,0t (hvf)-25,0pd 15,5kn
CHACO BOREAL ex Minas-Cue-86 ex Silverthorn-78 ex Yewhill-74 **Timon S.r.l.** Asuncion — Paraguay	**1 089** 528 1 387	✠Classed LR until 2/88	**1957**-2 James Lamont & Co. Ltd.—Port Glasgow (386) 67,49 10,77 4,350 62,49 10,37 4,58 P 15,3 RQD 44,5 F 9,2 1 dk RW rf 76	**M General Cargo** 3 Ho 10,6 16,7 10,3 ER G.1 917 B.1 845 3 Ha (stl) (7,0 10,7 × 6,7) (7,0 × 6,2) ER 3W Der 3(3)	Deutz Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 66,0t 10,5kn
CHACONIA **Exmar Lux S.A.** Exmar N.V. Luxembourg — Luxembourg SatCom: 1253134/LXCM	*19 643* *7 628* 29 271 T/cm 39,2	**✠100A1** liquefied gas carrier ship type 2G* for the carriage of propane, butane propane/butane mixtures, propylene, butylene, butadiene, anhydrous ammonia and vinyl chloride monomer in independent tanks, max. SG 0.972 max. vapour pressure 0.245 bar at sea (0.451 bar in harbour) and min. temperature of minus 50°C **✠LMC** **UMS** **✠Lloyd's RMC** **IGS** EL J† 605,0/66,0U3 FN 6745	**1990**-4 N.V. Boelwerf S.A.—Temse (1532) 165,61 (BB) 26,53 11,721 157,87 26,51 16,21 F 15,3 1 dk rf nil	**M Liquefied Gas Tanker** LPG Atmospheric Ref. IGS(LR) pt higher tensile steel 1 ta on dk Ammonia VCM 3 Ta independent (C.mn.stl) pri ER L.(gas) 28 150	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 8 900kW (12 100bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan e(ex.g) (ex.g) 11,2kgf/cm² (11,0bar) AuxB (o.f.) 7,1kgf/cm² (7,0bar) Gen 4 × 608kW 450V 60Hz a.c. Fuel 367,0t (d.o.) 1 980,0t (i.f.o.)-39,5pd 16,2kn
CHADA ex Nan I-92 ex Lesrix-86 ex Whitehaven-64	**726** 436 1 041	HR ✠Classed LR until 2/5/86	**1957**-11 Jos. L. Meyer—Papenburg (485) 61,19 9,96 3,626 55,78 9,85 4,75 P 15,0 F 5,8 1 dk RW len 71	**M General Cargo** 2 Ho 15,5 24,3 ER G.1 547 B.1 448 2 Ha (stl) (10,3 × 6,4) (17,3 × 7,0) ER 2W Der 2(3)	Deutz Oil 4SA 6Cy. 320 × 450 755bhp (555kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 17kW 2 × 10kW 1 × 6kW 110V a.c. Fuel 51,0t (d.o.) 11kn
CHADID **Suez Canal Authority** Egypt	**143** — 247		**1956** Schps. L. Smit & Zoon—Kinderdijk (Co334) 27,23 7,88 2,693 25,00 7,24 3,81 1 dk	**TM Tug**	General Motors 2 Oil 2SA each 8Cy. 222 × 267 General Motors Corp. Cleveland, Oh
CHAGAN ex RS-300 No. 68 **Kaspryba** Astrakhan — Russia	**164** 39 87	RS	**1975** ..............U.S.S.R. 34,02 7,12 2,874 30,00 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
CHAGODA ex RS-300 No. 69 **Kaspryba** Astrakhan — Russia	**164** 39 87	RS	**1975** ..............U.S.S.R. 34,02 7,12 2,874 30,00 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
CHAGRES **Panama Canal Commission** Norfolk, Va — United States of America	**303** 206 —	(AB)	**1988** Houma Fabricators Inc.—Houma, La (87) 30,48 4,141 28,50 9,15 4,47 F 10,1 1 dk	**TM Tug**	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 75kW a.c. 2 Directional propellers 10kn

5067728 *9WJN* Esd Rdr Rt	**CHAHAYA** **Government of Malaysia (Director of Marine - Sabah)** Jesselton Malaysia	394 — 122		**1962** Cheoy Lee Shipyards Ltd.—Hong Kong (1000) 37,90 8,64 2,439 33,53 8,54 4,27 2 dks	**M Buoy & Lighthouse Tender** Mchy.aft	Blackstone Oil 4SA 8Cy. 222 × 292 Lister Blackstone Ltd.
9037496 HK-0082	**CHAI WAN** **Swire BFI Waste Services Ltd.** The Hongkong Salvage & Towage Co. Ltd. Hong Kong Hong Kong (British)	*1 746* *523* 1 848 T/cm 11,1	✠**100A1** container ship, hatch cover omitted in the hold, Hong Kong water service ✠**LMC** EL P 440,0/36,0U2 FN 1527	**1992**-6 Imamura Zosen—Kure (360) 69,23 18,19 3,000 66,40 18,00 5,00 F 13,6 1 dk	**TM Container Ship** Fixed-guides 1 Cell. Ho ER TEU 85 C.Ho 75/20' C.Dk 10/20' 1 Ha (stl) ER	Niigata 2 Oil 4SA each 6Cy. 190 × 260 with clutches, flexible couplings & sr reverse geared to shafts 1 324kW (1 800bhp) Niigata Eng. Co. Ltd. Gen 2 × 400kW 2 × 120kW 385V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd tunnel Fuel 88,4t-7,13pd
5067754 *C9KQ* Df	**CHAIMITE** **Direccao Nacional dos Portos e Caminhos de Ferro** Maputo Mozambique	475 — —	✠Classed LR until 2/42	**1939**-4 Scheepswerven Gebr. Niestern—Delfzijl (220) 50,27 9,10 3,252	**TM Tug**	MAN 2 Oil 4SA each 8Cy. 365 × 550 Masch. Augsburg-Nuernberg (MAN)
7736141 *WYC4903* 588353 Rdr Rt	**CHAIN** ex Elisabete & Vitoria **Sleepy Hollow Fisheries Inc.** New Bedford, Ma United States of America	134 91 —		**1977** Atlantic Marine Inc.—Jacksonville, Fl (167) *21,77* 6,81 3,51 1 dk	**M Fishing** Stern Trawler Ref In.107	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 560bhp (412kW) Caterpillar Tractor Co.
7398470 *LFQC* 14383 Rdr Rt	**CHAIN SURVEYOR I** ex Rauberg-90 ex Sogn-84 **Atle Ahmer** Bergen Norway	141 64 —	(NV)	**1956** Haugesund M/V A/S—Haugesund (15) 28,48 8,74 25,30 8,72 3,15	**TM RoRo Cargo/Ferry** 157P Bow door Stern door	Deutz 2 Oil 4SA each 8Cy. 130 × 170 310bhp (228kW) Kloeckner Humboldt Deutz Fuel 10,0t (d.o.)
6829240 *HO4305* 8246-PEXT3 Df Esd Gc Pfd Rdr Rt	**CHAINAVEE 15** ex Tuna King ex Alco Mazatlan-80 ex Alco Mar del Plata-77 ex Hinode Maru No. 51-70 Panama Panama	281 132 313	(BV)	**1968** Kanasashi Co. Ltd.—Shimizu (842) 47,99 8,11 2,998 41,00 8,08 3,31 1 dk	**M Fishing** Side-fishing 3 Ho ER G.455 B.381 3 Ha (1,6 1,6 × 1,6) (0,7 × 0,5) ER	Akasaka Oil 4SA 6Cy. 270 × 420 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8700230 *ELHO7* 8166 Df Esd Gc Pfd Rdr RTv AMVER	**CHAITEN** **Chaiten Reefer Co. S.A.** Southern Shipmanagement (Chile) Ltd. Monrovia Liberia SatCom: 1241635/CHTN	*13 312* *4 796* 12 838 T/cm 26,9	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ft 577,5/58,0U3(a) FN 5650	**1988**-1 Shin Kurushima Dockyard Co. Ltd.—Onishi (2526) 152,00 (BB) 23,53 9,018 144,00 23,50 15,70 1 dk rf 203 DK in way of Nos. 1-4 holds	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4(s) 4 Ho 22,5 24,0 24,0 24,0 ER In.19 077 TEU 306 C.Ho 138/20' (40') C.Dk 168/20' (40') 4 Ha (stl) (12,7 × 8,0) (12,7 12,7 12,7 × 10,4) ER Cr 2(30) 2(12,5)	B&W Oil 2SA 6Cy. 500 × 1910 9 700bhp (7 135kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 750kW 1 × 450kW 450V 60Hz Fuel 170,0t (d.o.) 1 291,5t (hvf)
8012877 *HSKU* 321005385 Df Esd Gc Pfd Rdr Rt	**CHAIYA BHUM** ex Lanka Athula-89 **Regional Container Lines Co. Ltd.** Ship-Control Services (Pte.) Ltd. Bangkok Thailand	8 176 4 818 11 450	NV	**1983** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (148) 136,63 22,53 8,016 132,44 22,50 10,80 1 dk	**M General Cargo** 3 Ho ER G.13 275 B.12 900 TEU 563 C.Ho 230/20' (40') C.Dk 333/20' (40') incl. 25 ref C. 3 Ha (stl) (12,3 × 8,0) (25,4 25,4 × 15,6) ER Cr 2(35)	Sulzer Oil 2SA 5Cy. 660 × 1400 6 804kW (9 250bhp) Sulzer Bros. Ltd. Gen 3 × 448kW 440V 60Hz a.c. Fuel 1,52t (d.o.)
5252244 *YBEY* Df Pfd Rdr	**CHAKRAWALA I** ex Nikko Maru No. 15-75 **P.T. Chakrawala Semesta Ltd.** Ambon Indonesia	269 126 —	KI	**1958** Kanasashi Co. Ltd.—Shimizu (298) 40,21 6,86 2,642 35,01 6,81 3,36 RW	**M Fishing** Side-fishing Mchy.aft	Kanegafuchi Oil 4SA 6Cy. 340 × 480 500bhp (368kW) Kanegafuchi Nainenki
7620677 *YBXR*	**CHAKRAWALA II** **P.T. Chakrawala Semesta Ltd.** Ambon Indonesia	595 283 —	(KI)	**1966** Narasaki Zosen K.K.—Muroran ... ... 39,81 8,21 3,79 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 300 × 420 1 200bhp (883kW) Mitsubishi Heavy Industries Ltd.
8325999	**CHAKRAWALA III** ex Ryoyoshi Maru No. 12-76 **P.T. Chakrawala Semesta Ltd.** Ambon Indonesia	435 304 —	KI	**1968** Kochi Jyuko K.K.—Kochi ... ... 41,00 7,60 3,41 1 dk	**M Fishing**	Akasaka Oil 4SA 6Cy. 270 × 420 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7013410 *YCHD* Df Esd Gc Pfd Rdr Rt	**CHAKRAWALA V** ex Wakatori Maru No. 2-77 **P.T. Chakrawala Semesta Ltd.** Ambon Indonesia	268 85 198	KI	**1969** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (685) 40,31 7,62 2,896 35,49 7,60 3,41 1 dk	**M Fishing** Training Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 420 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8329086 *YCYU*	**CHAKRAWALA VI** ex Casamar No. 5 **P.T. Chakrawala Semesta Ltd.** Ambon Indonesia	240 162 —	KI	**1971** Sanuki Zosen Tekkosho K.K.—Takuma 35,90 32,90 7,21 4,02 1 dk	**M Fishing**	Fuji Oil 4SA 6Cy. 280 × 450 1 300bhp (956kW) Fuji Diesel Co. Ltd.
8023723	**CHALANTIKA** **Government of The People's Republic of Bangladesh (Ministry of Food)** Bangladesh	215 — 400		**1983** Highspeed SB. & Heavy Eng. Co. Ltd.—Dacca (84) 48,01 7,82 2,52	**M General Cargo**	Deutz Oil 4SA 6Cy. 142 × 160 390bhp (287kW) Kloeckner Humboldt Deutz
6513023 *MIRP* 307236 RTv	**CHALE** **Tugs Ltd.** Southampton United Kingdom	254 0 152	✠Classed LR until 17/3/72	**1965**-7 J. I. Thornycroft & Co. Ltd.—Southampton (4208) 34,17 9,02 2,972 30,48 8,23 4,04 1 dk rf 762	**TM Tug**	Crossley 2 Oil 2SA each 6Cy. 267 × 343 Crossley Bros. Ltd. Gen 2 × 40kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.)
7211751 *5BMG* 707357 Df Esd Gc Pfd Rdr Rt	**CHALKIDON** ex La Loto-85 ex Lotus-81 **Sea Arrow Shipping Ltd.** Marmaras Navigation Ltd. Limassol Cyprus	9 343 5 894 16 454	BV (NK)	**1972** Kurushima Dockyard Co. Ltd.—Imabari (695) 145,50 21,85 8,910 136,02 21,80 11,99 P 26,6 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.20 627 B.20 194 4 Ha (stl) (15,0T × 7,6) (19,7 19,7 19,7 × 10,5) ER Der 4(20)	MAN Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 300kW 445V 60Hz a.c. Fuel 1 180,5t-28,5pd
7103538 *MROU* FR 77 Esd Rdr Rt	**CHALLENGE** **William G. Tait** Fraserburgh United Kingdom	135 — —	(NV)	**1971** Sigbjorn Iversen M/V. Skips.—Flekkefjord (15) 7,09 30,21 7,07 3,76 1 dk rf 1300 BK 178 len 74	**M Fishing** Side-fishing Seiner Ref Mchy.aft	Caterpillar Oil 4SA 8Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co.

827 8729 90	**CHALLENGE** **Shrimp Vessel Challenge Inc.** Brownsville, Tx United States of America	**104** 70 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
2192 F8 5-YJ Esd Gc Rdr RTv av	**CHALLENGE EXPRESS** **Perennial Transport Inc.** Asahi Tanker Co. Ltd. Panama Panama SatCom: 1335162/CEXP	*40 717* *19 645* 68 536	NK	**1991** Namura SB. Co. Ltd.—Imari (911) 229,00 (BB) 13,325 219,60 32,20 20,20 1 dk	**M Tanker** DB DSS 7 Ta ER L.85 149	Mitsubishi 6UEC60LS Oil 2SA 6Cy. 600 × 2200 8 312kW (11 300bhp) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 320kW a.c. 13kn
2382 7675 3-76 Esd Gc Rt	**CHALLENGE 1** ex Challenge-72 ex Humble AC-3 ex Woodbury **Red Sea Towing Corp.** Panama Panama	**196** 71 —	(AB)	**1927** American Brown Boveri Corp.—Camden, NJ (350) *35,33* 7,37 35,21 7,32 3,74 1 dk R	**TM Tug**	General Motors 8 Oil 2SA each 6Cy. 108 × 127 geared to sc. shafts NE 49 General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel 26,5t
4169 Rdr RTv	**CHALLENGER** **Challenger ctex B.V.** Terneuzen Netherlands	— — 4 500	**✠A1** inland waterways chemical tanker Type IIA in association with a list of defined cargoes, SG 1,6 CR(s.stl) in (cr) tanks only LSO **LMC** EL 225,0/33,0 FN 1275	**1991**-11 Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld (2381) 85,75 11,40 3,200 83,05 11,35 4,00 1 dk rf nil	**M Tanker** Chemical 9 Ta ER	Caterpillar 3512TA Vee Oil 4SA 12Cy. 170 × 190 with clutches, flexible couplings & sr reverse geared to sc. shaft 897kW (1 219bhp) Caterpillar Inc. Peoria, Illinois TOH (o.f.) 10,2kgf/cm² (10,0bar) Gen 2 × 80kW 380V 50Hz a.c. Bow jet pump
25740 387 06 Esd Gc Rdr RTv	**CHALLENGER** ex Gogo Regal-89 ex Anco Challenger-83 ex Post Challenger-79 **Ocean Spirit Ltd.** Naess Shipping (Holland) B.V. Monrovia Liberia SatCom: 1243132/ELDB	**15 349** 9 922 25 300 T/cm 35,8	**✠100A1** SS 6/86 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1,2 **✠LMC** **UMS** EL G† 2⅜"U3 FN 5999	**1972**-12 A/S Horten Verft—Horten (176) 165,08 (BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 Bow/CM 84 Diam. 0,200 MH 1,8	**M Tanker** Chemical DB 11 Ta 26 Wing Ta ER L.29 158 HeCls. BC 12 Cargo pumps total 2 720T/hr	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Horten 2 AuxB (o.f.) 12,5kgf/cm² (12,3bar) e(ex.g) 12,5kgf/cm² (12,3bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 647,0t (hvf)-41,5pd 15,5kn
117761 PU 0403 Esd Gc Rt	**CHALLENGER** **Natural Environment Research Council** Cardiff United Kingdom	**1 116** 313 489	**✠100A1** CS 8/92 Ice Class 3 **✠LMC** **UMS** EL K 1⅛"U2 FN 793	**1973**-2 James Lamont & Co. Ltd.—Port Glasgow (413) 54,39 11,31 4,039 48,62 11,28 5,03 RQD 26,3 F 23,5 1 dk rf 914 DK	**D-E Research/Fishing** Stern-fishing Hydrographic Mchy.aft	Blackstone ESL6MK2 2 Oil 4SA each 6Cy. 222 × 292 total 2 058bhp (1 514kW) driving 2 gen. each 650kW 415V a.c. connected to elec. motor of 1 087shp (800kW) NE 9/86 Mirrlees Blackstone (Stamford) Ltd. Stamford
403483 ADU 023 Esd Gc Rdr Rt	**CHALLENGER** ex Awalco 4-90 ex Charger 2-90 ex Anglian Knight-89 ex Union One-88 **Awal Contracting & Trading Co. (AWALCO) W.L.L.** Manama Bahrain	**675** — 585	AB ✠LR class withdrawn- Owners' request 25/7/91	**1975**-5 B.V. Schps. & Ghbw. v/h Jonker & Stans —Hendrik-Ido-Ambacht (332) 44,23 11,71 5,081 40,70 11,36 5,95 F 18,3 1 dk	**TM Tug** Anchor-handling	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 416,5t (d.o.) 14kn
714949 M5878 85825 Esd Rdr Rt	**CHALLENGER** **Medina Maritime Services Pty. Ltd.** P&O Towage Services *Fremantle, W.A.* Australia	**397** 222 744	**✠100A1** SS 2/89 tug **✠LMC** EL F 277,0/19,0U2(a) FN 471	**1980**-9 Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (178) 33,56 10,83 4,607 30,54 10,71 4,72 1 dk	**TM Tug** Fire-fighting Tractor	Niigata 8L25BX 2 Oil 4SA each 8Cy. 250 × 320 sr geared to sc. shafts incorporated within propeller units Niigata Eng. Co. Ltd. Ota Gen 2 × 100kW 1 × 40kW 415V 50Hz a.c. 2 Directional propellers 12kn
809991 DVDB Esd Rdr Rh	**CHALLENGER** **Luzon Stevedoring Corporation** Manila Philippines	**363** 109 —	(AB)	**1968** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1134) 37,19 9,22 4,293 34,98 8,89 4,70 F 13,2 1 dk	**M Tug**	MAN Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 120kW 440V 60Hz a.c. Fuel 282,5t (hvf) 12,5kn
7121774 WTO6997 513794 Esd Pfd Rdr RTv	**CHALLENGER** **Maritrans Operating Partners L.P.** Philadelphia, Pa United States of America	**195** 132 —	AB	**1968** Main Iron Works Inc.—Houma, La (200) 33,74 9,20 4,007 32,42 9,15 4,37 1 dk BK 64	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 216 × 254 sr reverse geared to sc. shafts E made68 reconditioned & fitted73 General Motors Corp. La Grange, Illinois Gen 2 × 60kW Fuel 135,0t 13kn
7047461 WYZ5243 519204 Rt	**CHALLENGER** ex Gulf Challenger-80 ex Lead Horse-73 **Hannah Brothers** Cleveland, Oh United States of America	**190** 129 —		**1969** Burton Construction & SB. Corp.—Port Arthur, Tx (439) 3,995 36,94 9,73 4,37 1 dk	**M Tug**	Oil ....
7100330 WX6980 501890	**CHALLENGER** **Jimmy Duval** Morgan City, La United States of America	**109** 74 —		**1965** St. Charles Steel Works—Thibodaux, La *21,52* 6,71 3,48	**M Fishing**	Oil 300bhp (221kW) .... Fuel (d.o.)
6513578 196941 RTh/v	**CHALLENGER I** **Challenger Island Cruises Pty. Ltd.** *Fremantle, W.A.* Australia See Register of Offshore Units	**157** 106 —		**1945** Lars Halversen Sons Pty. Ltd.—Sydney, N.S.W. *34,14* 5,44 ... ... 1 dk	**Wood TM Tender**	Dorman 150P 2 Oil 4SA each 8Cy. 159 × 165 NE 65 W. H. Dorman & Co. Ltd. Stafford Gen 1 × 4kW 110V d.c.
5402394 VY2555 318882 Esd Pfd Rdr Rt	**CHALLENGER III** **Laurence Sweeney Fisheries Ltd.** W. L. Sweeney Yarmouth, N.S. Canada	**146** 91 —		**1962** A. F. Theriault & Son—Meteghan, N.S. *27,59* 7,22 7,17 1 dk	**Wood M Fishing** Side-fishing	Waukesha Oil 4SA 12Cy. 216 × 216 Waukesha Engine Div. Dresser Industries Inc. Waukesha, Wi
7432939 3EXV9 21970-PEXT Esd Gc Pfd Rdr RTm/h/v AMVER	**CHALLENGER IV** ex Lloyd Alegrete-92 **Marine Challenger S.A.** Panama Panama	*11 372* *6 267* 14 650	AB	**1981** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (139) 160,03 21,39 9,211 152,41 21,34 12,58 F 12,2 2 dks rf nil	**M General Cargo** Ref 5 Ho 22,1 20,5 28,1 19,8comb. ER 24,8 G.15 319 B.14 243 In.3 341 L.1 699 TEU 100 C.Ho 80/20' C.Dk 20/20' 6 Ha (stl) (11,8 × 8,0) (13,1 19,2 5,5 5,5 × 10,5) ER (10,9 × 8,7) Cr 2(25) 2(8) 2(5)	MAN K6SZ70/125A Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) Mecanica Pesada S.A. Taubate Gen 3 × 520kW 450V 60Hz a.c. Fuel 430,5t (d.o.) 1 230,0t (hvf)-38,5pd 17,75kn

7318951 *YJZA6* 686 Df Esd Gc Rdr RTh	**CHALLENGER SERVICE** ex Tender Tarpon-79 **Offshore Marine International Ltd.** Tidewater Marine Service Inc. Port Vila Vanuatu	**457** 85 845	AB	**1973** Mangone SB. Corp.—Houston, Tx (109) 57,46 11,61 4,150 53,65 11,59 4,88 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 sr sc. shafts General Motors Corp. Electro-Motive Div. Gen 1 × 150kW 2 × 125kW 440V 60 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 413,5t (d.o.)
8801486 *VLV4720* 853452 RTv	**CHALLIS VENTURE** **BHP Petroleum Pty. Ltd.** *Melbourne, Victoria* Australia SatCom: 1543357/CHAV	*61 890* *36 035* 115 053	**✠100A1** for service in Timor Sea **UMS** **IGS** FN 13633	**1989**-7 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Chita (1026) 238,50 39,25 14,350 225,70 39,00 21,40 1 dk rf nil	**Tank Barge** Processing Storage for offshore installations COW IGS(LR) pt higher tensile steel Mchy.aft 13 Ta L.(oil) 139 855	WTAuxB (Comp) 17,4kgf/cm^2 (17,1bar) WTAuxB (Comp) 17,4kgf/cm^2 (17,1bar) Gen 2 × 1400kW 1 × 700kW 450V 6
7327328 CO5545A Df Esd Gc Pfd Rdr Rt	**CHALLWA 1** **Colmar Empresa Pesquera S.A.** Callao Peru	**706** 402 522	(NK)	**1973** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (713) 52,71 9,07 3,810 47,17 9,00 5,90 F 16,8 2 dks	**M Fishing** Side Trawler Ref Mchy.aft In.430 2 Ha (each 1,9 × 1,9) Der 4(1)	Akasaka Oil 4SA 6Cy. 360 × 540 1 214kW (1 650bhp) Akasaka Tekkosho K.K., (Akasaka Diesel Ltd.)
7530614 *3FFP* 7837-PEXT4 Df Esd Gc Pfd Rdr Rt AMVER	**CHALOTHORN NAREE** ex Hagonoy-92 ex Banff-86 ex United Sea Angel-82 **Precious Rivers Ltd.** Great Circle Shipping Agency Ltd. Panama Panama	**10 538** 6 631 16 953	NK	**1977** Onomichi Zosen K.K.—Onomichi (274) 154,11 22,26 9,030 142,50 22,20 12,10 P 27,8 F 12,2 2 dks	**M General Cargo** G.22 773 B.21 709 4 Ha (stl) (12,8 21,2 21,6 21,6 × 10,9) ER Der 4(25)	B&W Oil 2SA 6Cy. 620 × 1400 6 105kW (8 300bhp) Hitachi Zosen Sakurajima Wo
6825464 *OXMF* H860 Df Esd Rdr RTm	**CHALOTTE CHEMNITZ** ex Europa-84 **E. D. Jespersen** Hirtshals Denmark	**149** 70 169	(BV)	**1968** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 3,175 29,55 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 600bhp (441kW) NE 74 VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.)
8804438 DAK 821 Rdr Rt	**CHALUCAP I** **Nouvelle Chalucap S.A.** Dakar Senegal	*261* *66* —	BV	**1988** Scheepswerf Damen B.V.—Gorinchem ((3628)) (Hull) Scheepswerf Damen B.V.—Bergum 27,32 2,890 23,98 7,70 3,50 1 dk	**M Fishing** Side-fishing Ref In.135	Caterpillar Vee Oil 4SA 8Cy. 170 × 190 with clutche couplings & sr reverse geared to sc. s 651kW (885bhp) Caterpillar Inc. Peo Gen 1 × 132kW 1 × 64kW 350V a.c. Controllable pitch propeller
8804347 Rdr Rt	**CHALUCAP II** **Nouvelle Chalucap S.A.** Dakar Senegal	**261** 66 —	BV	**1988** Scheepswerf Damen B.V.—Gorinchem ((3629)) (Hull) Scheepswerf Bijlholt B.V.—Foxhol (656) 27,32 2,890 23,98 7,71 3,50 1 dk	**M Fishing** Side-fishing Ref In.135	Caterpillar Vee Oil 4SA 8Cy. 170 × 190 with clutche couplings & sr reverse geared to sc. s 651kW (885bhp) Caterpillar Inc. Peo Gen 1 × 132kW 1 × 64kW 350V a.c. Controllable pitch propeller
8804488 Rdr Rt	**CHALUCAP III** **Nouvelle Chalucap S.A.** Dakar Senegal	*261* *66* —	BV	**1988** Scheepswerf Damen B.V.—Gorinchem ((3630)) (Hull) Scheepswerf Made B.V.—Made 27,32 2,890 23,98 7,71 3,50 1 dk	**M Fishing** Side-fishing Ref In.135	Caterpillar Vee Oil 4SA 8Cy. 170 × 190 with clutche couplings & sr reverse geared to sc. s 651kW (885bhp) Caterpillar Inc. Peo Gen 1 × 132kW 1 × 64kW 350V a.c. Controllable pitch propeller
8804490	**CHALUCAP IV** **Nouvelle Chalucap S.A.** Dakar Senegal	*222* *66* —	BV	**1989** Scheepswerf Damen B.V.—Gorinchem ((3631)) (Hull) Scheepswerf Made B.V.—Made 27,34 2,891 23,98 7,71 3,51	**M Fishing** Side-fishing Ref In.135	Caterpillar Vee Oil 4SA 8Cy. 170 × 190 with clutche couplings & sr reverse geared to sc. s 651kW (885bhp) Caterpillar Inc. Peo Gen 1 × 132kW 1 × 64kW 350V a.c. Controllable pitch propeller
6818576 *FGHB* 743895G RTv	**CHAMBON BORA** ex Te Awhina-89 Launched as Te Awhina II **Compagnie Marseillaise de Remorquage et de Salvage Chambon** Chambon Offshore International Marseille France	**220** 0 —	BV ✠LR class withdrawn-Owners' request 26/7/91	**1968**-7 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (106) 29,95 8,64 3,175 27,44 8,23 3,54 1 dk rf 254	**TM Tug** Fire-fighting	English Electric 2 Oil 4SA each 6Cy. 254 × 305 English Electric Co. Ltd. Newton- Gen 2 × 50kW 440V 50Hz a.c. 2 Directional propellers Fuel 53,0t (d.o.)
6713166 *HO7039* 1954-PEXT2 Df Esd Gc Rdr Rt	**CHAMEIS** **Bin Sabha Transport & Marine Services S.A.** Panama Panama	**468** 156 917	✠Classed LR until 11/3/83	**1968**-1 Globe Engineering Works—Kaapstad/Cape Town (147) 39,63 9,83 4,357 34,52 9,76 4,96 rf 432 BK 203	**TM Tug** 1 Ho 5,1 1 Ha (2,4 × 3,6) Der 2(7)	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 rev reduction geared to sc. shafts E made45 refitted68 General Motors Corp. La Grang Gen 2 × 200kW 380V 50Hz a.c. Fuel 281,5t (d.o.)
5067833	**CHAMELI** **Calcutta Port Trust** Calcutta India	**228** — —	✠	**1955**-5 Hooghly Docking & Eng. Co. Ltd.—Calcutta (4099 A) 29,24 8,39 3,201 26,52 8,23 3,81 RW	**TS Tug**	T 6Cy. (2) 298 (2) 502 & (2) 851 x 533 Plenty & Son Ltd. Gen × 12,5kW 220V d.c. Fuel 30,5t (o.f.)
8837356 Df Esd Pfd Rdr Rt	**CHAMI I** ex Smaip II **Ahmed Mohamed Fadel Bechir** Nouadhibou Mauritania	**250** — —	(RI)	**1973** ....Italy - - — 30,40 - - 1 dk	**M Fishing**	Daihatsu 6D Oil 4SA 6Cy. 260 × 320 713kW (969bhp) Daihatsu Diesel Mfg. Co. Ltd. M Gen 1 × 248kW 130/225V 60Hz a.c.
7362990 Df Esd Gc Rdr Rt	**CHAMIZA** ex Amasua Segundo-90 **Pesquera Punta Arenas S.A.** Valparaiso Chile	**294** 86 52	BV	**1974** Astilleros del Atlantico S.A.—Santander (163) 39,15 8,28 3,541 32,49 8,20 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	AGO Oil 4SA 8Cy. 240 × 220 883kW (1 200bhp) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Gen 3 × 150,6kW 380V 50Hz a.c. Fuel 112,5t (d.o.)
8807973 *ETIA* 1/81 Df Esd Gc Rdr Rt	**CHAMO** **The Ethiopian Shipping Lines** Assab Ethiopia	*995* *298* 352	✠Classed LR until 7/90	**1988**-12 Schichau Seebeckwerft A.G.—Geeste, Bremerhaven. (98) 60,20 12,02 1,440 55,40 12,00 4,60 RFD 10,7 2 dks 2nd dk fwd & aft of machinery space rf nil	**TM RoRo Cargo** Landing Craft Bow door/ramp L 4,50 W 4,30 Mchy.aft TEU 24 C. 24/20'	M.T.U. 6V3 2 Vee Oil 4SA each 6Cy. 165 × 185 with cl flexible couplings & sr reverse geared to shafts 980kW (1 332bhp) M.T.U. Friedrichshafen GmbH Friedric Gen 2 × 152kW 400V 50Hz a.c.

20047 79191 2043 d Gc Pfd dr Rt	**CHAMORRO** ex Mister Bob-89 ex Mr. Bob-80 **Cabras Marine Corp.** Guam Guam (U.S.A.)	**180** 155 —		**1974** Halter Marine Services, Inc.—Pierre Part, La (464) 31,98 9,15 3,560 30,21 9,12 4,20 1 dk	**TM Tug** Anchor-handling	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 165,0t (d.o.) 12kn
03655 79717 4530	**CHAMP** **Stephen L. Yeoman** Eureka, Ca United States of America	**137** 93 —		**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
67845 JY	**CHAMPA** **Calcutta Port Trust** Calcutta India	**228** — —	✠	**1954**-11 Hooghly Docking & Eng. Co. Ltd. —Calcutta (4099 B) 29,24 8,39 3,201 26,52 8,23 3,81 RW	**TS Tug**	T 6Cy. (2) 298 (2) 502 & (2) 851 x 533 Plenty & Son Ltd. Newbury Gen 1 × 12,5kW 220V d.c. Fuel 30,5t (o.f.) 9kn
34510	**CHAMPAKSAGAR** **Shaparia Dock & Steel Co. Pvt. Ltd.** Bombay India	**535** 289 —	(BV)	**1973** Shaparia Dock & Steel Co. Ltd.—Bombay 51,80 49,05 9,50 3,05 1 dk	**TM General Cargo** 1 Ho ER G.600 1 Ha (26,5 × 6,4) ER	Kirloskar W8V175/22M 2 Oil 4SA each 8Cy. 175 × 220 460bhp (338kW) Kirloskar Oil Engines Ltd. Pune Gen 2 × 12kW
104474 2GG 138 Esd Gc dr RTm/h/v atNav	**CHAMPION** ex Ville de Mascate-91 ex Woermann Sanaga-91 ex Nedlloyd Zaire-90 ex Champion-88 ex Contship Champion-88 ex Cape Race-88 ex Contship Champion-87 ex Australian Eagle-85 ex Champion-82 **KG m.s. "Champion" Reederei G.m.b.H. & Co.** Projex-Schiffahrtsgesellschaft m.b.H. Hamburg Antigua & Barbuda SatCom: 1304142/CHAM	**5 257** 3 407 7 754	GL	**1981** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (404) 126,29 (BB) 20,43 6,562 117,20 20,01 8,72 P 14,7 F 9,2 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho ER TEU 584 C.Ho 200/20' (40') C.Dk 384/20' (40') incl. 50 ref C. 2 Ha (stl) ER Cr 2(35)	Mitsubishi 6EUC45/115H Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 440kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 82,0t (d.o.) 612,0t (hvf)-18,5pd 15,5kn
409161 JBP 51776 R	**CHAMPION** **Medina Maritime Services Pty. Ltd.** P&O Towage Services *Fremantle, W.A.* Australia	**483** 145 —	NV	**1985** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (230) 34,17 11,14 4,820 32,26 11,09 5,50 1 dk	**TM Tug** Fire-fighting	Pielstick 8PA5L255 2 Oil 4SA each 8Cy. 255 × 270 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Tokyo Gen 2 × 181kW 415V 50Hz a.c. 2 Directional propellers 10kn
405944 QWA3 dr Rt	**CHAMPION** ex Stormy ex Hong Soon-87 ex Global Explorer-80 ex Kashima Maru No. 2-76 **Madam Law** Honduras	**465** 301 747	(NK)	**1962** Kishigami Zosen K.K.—Akitsu (257) 52,91 8,34 3,720 47,99 8,31 4,09 P 11,3 B 3,4 F 6,1 1 dk	**M General Cargo** 1 Ho ER G.1 042 B.947 1 Ha (22,5 × 5,3) ER 4W Der 2(3)	Sumiyoshi Oil 4SA 6Cy. 330 × 470 720bhp (530kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 1 × 7,5kW 11kn
747332 ZB8065 29726 Esd Gc Pd Rdr Rt	**CHAMPION** **Steiner Shipyard Inc.** Morgan City, La United States of America	**290** 197 1 024	AB	**1970** Zigler Shipyards Inc.—Jennings, La (211) 3,899 51,82 11,59 4,58 F 12,2 1 dk rf 914	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW Fuel 225,5t (d.o.)
644245 WYH7897 85677 Esd Pfd Rdr Rt	**CHAMPION** ex Sand Island-90 ex Pelican No. 1-89 **Ocean Marine Services Inc.** Juneau, Ak United States of America	**279** 190 450	(AB)	**1977** Greenville SB. Corp.—Greenville, Ms (51) 11,61 3,541 48,21 11,59 4,27 F 12,2 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois. Gen 2 × 99kW 11kn
806967 Rdr Rt	**CHAMPION** **Chendur Sea Foods Ltd.** Madras India	**155** 47 80	IRS (NV)	**1988** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (261) - 7,45 — 24,90 7,42 4,00 1 dk	**M Fishing** Side Trawler Ref In.110	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 with flexible couplings & sr geared to sc. shaft 372kW (506bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 50kW 415V 50Hz a.c. Controllable pitch propeller
7515183 WX8573 506725 Df Gc Pfd Rdr Rt	**CHAMPION** **Leevac Transportation Inc.** Morgan City, La United States of America	**136** 92 —		**1966** St. Charles Steel Works—Thibodaux, La ... ... 19,97 6,79 2,49 1 dk	**M Tug**	Oil .... Fuel (d.o.)
8811261 Df Esd Gc Rdr RTv	**CHAMPION II** **Ernest Dean** Nassau Bahamas	**150** — 22		**1987** St. Augustine Trawlers & SB. Inc.—St. Augustine, Fl (S-80) 22,26 6,74 6,71 1,86 2 dks	**TM Ferry/General Cargo** 2 Ho 2 Ha (stl)	General Motors 2 Oil 2SA each 8Cy. 108 × 127 sr reverse geared to sc. shafts 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7913127 DUVW 229270 Df Esd Gc Pfd Rdr Rt	**CHAMPION TRADER** ex Tachibana I-87 ex Tachibana Maru-84 **Sea Queen Shipping Corp.** Nisshin Shipping Co. Ltd. (Nisshin Kaiun K.K.) Manila Philippines	**6 815** 4 811 11 096	BV (NK)	**1980** Kurushima Dockyard Co. Ltd.—Imabari (2109) 131,81 8,308 122,81 19,02 10,83 P 21,8 F 8,9 1 dk	**M Bulk Carrier** G.15 357 B.14 328 3 Ha (stl) (12,1 × 9,3) (25,5 25,5 × 10,6) ER Der 1(120) 5(20)	MAN K6Z52/90N Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 320kW 450V 60Hz a.c. Fuel 133,5t (d.o.) 1 026,5t (hvf)-19,5pd 13,5kn
7383255 LAZU2 N-00797 Df Esd Gc Pfd Rdr RTv AMVER	**CHAMPIONVENTURE L** ex Fort Fraser-89 ex Dua Mar-87 ex Anco Enterprise-84 ex Post Enterprise-78 **KS Championventure** Master Management A/S Bergen Norway (NIS) SatCom: 1311534/LAZU	**15 088** 9 772 25 200 T/cm 35,8	NV ✠Classed LR until 24/3/88	**1974**-11 A/S Horten Verft—Horten (182) 165,08 (BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 Bow/CM 85 Diam. 0,200 MH 1,8	**M Tanker** Chemical 4 Ta (CR) (s.stl) cs6 DB 11 Ta 26 Wing Ta ER L.29 158 18 Cargo pumps total 3 220T/hr	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 8 827kW (12 000bhp) A/S Horten Verft Horten Gen 3 × 448kW 440V 60Hz a.c. 16kn
8719293	**CHAMS** **Peche Hauturiere Industrielle de l'atlantique Sud PHIASUD S.A.** Tan-Tan Morocco	**368** 110 268	BV	**1990** Hijos de J. Barreras S.A.—Vigo (1525) 36,50 (BB) 8,43 3,607 31,50 8,30 6,18 2 dks	**M Fishing** Stern Trawler Ref In.234	Deutz SBA8M528 Oil 4SA 8Cy. 220 × 280 with flexible couplings & dr geared to sc. shaft 640kW (870bhp) Hijos de J. Barreras S.A. Vigo Controllable pitch propeller 10,75kn

8004959 *9HYN3* 3367 Df Esd Gc Rdr RTv SatNav	**CHANCE** ex Japan Stork-92 **Chalet Shipping Ltd.** Valletta Malta SatCom: 1256527/CHAN	**42 284** 29 194 81 283 T/cm 89,4	NK	**1981** Mitsubishi Heavy Industries Ltd.—Nagasaki (1871) 232,52 12,191 220,02 44,01 18,62 1 dk	**M Tanker** SBT Mchy.aft L.(oil) 98 305 3 Cargo pumps total 7 382T/hr	Sulzer Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Mitsubishi Heavy Industries Ltd. Gen 1 × 720kW 2 × 620kW 450V 60Hz a.c. Fuel 278,0t (d.o.) 3 600,0t (hvf)-57,0pd
6813942 *6MVQ* BS02-A798 Df Esd Gc Pfd Rdr Rt	**CHANCE No. 71** ex Tsukasa Maru No. 15 **Nambug Fisheries Co. Ltd.** Busan South Korea	**287** 144 317	KR	**1968** Kochiken Zosen—Kochi (342) 47,50 7,95 3,300 41,79 7,93 3,64 P 24,7 F 6,8 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.336 3 Ha (0,9 × 0,8) (1,4 × 1,2) (1,2 × 1,7) Der 1(1)	Daihatsu Oil 4SA 8Cy. 260 × 320 850bhp (625kW) Daihatsu Kogyo Gen 2 × 128kW 225V a.c.
6921024 *6MVR* BS02-A876 Df Esd Gc Pfd Rdr Rt	**CHANCE No. 72** ex Taisen Maru No. 8-74 **Nambug Fisheries Co. Ltd.** Busan South Korea	**310** 156 —	KR	**1969** Miho Zosensho K.K.—Shimizu (691) 51,41 8,03 3,300 45,62 8,01 3,61 P 23,2 F 8,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.397 3 Ha (1,3 1,3 × 1,0) (1,4 × 1,4)	Akasaka Oil 4SA 6Cy. 350 × 500 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 176kW 225V a.c.
7418177 *6MOB* BS02-A2738 Df Esd Gc Rdr Rt	**CHANCE No. 73** ex O Dae Yang No. 308-80 **Nambug Fisheries Co. Ltd.** Busan South Korea	**275** 93 254	KR	**1974** Koo Il Ind. Co. Ltd.—Busan (203) 44,48 2,891 38,51 8,01 3,20 P 25,3 F 7,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.245	Makita Oil 4SA 6Cy. 230 × 410 750bhp (552kW) Makita Diesel Co. Ltd. Gen 2 × 80kW 230V a.c.
9005285 *3EGX8* 19298-91A Df Esd Gc Pfd Rdr Rt	**CHANCE No. 101** **New Pioneer Enterprise S.A.** Nambug Fisheries Co. Ltd. Panama Panama	*652* *274* 486	KR	**1990** Shin-A Shipbuilding Co. Ltd.—Chungmu (345) 55,09 3,747 49,50 9,20 3,85 P 30,9 F 7,5 1 dk	**M Fishing** Stern-fishing Tuna Long-line Ref In.591	Hanshin Oil 4SA 6Cy. 280 × 460 with clutches & sr gea to sc. shaft 883kW (1 200bhp) The Hanshin Diesel Works Ltd.
9005297 *3EGR8* 19300-91 Df Esd Gc Pfd Rdr Rt	**CHANCE No. 103** **New Pioneer Enterprise S.A.** Nambug Fisheries Co. Ltd. Panama Panama	*424* *274* 486	KR	**1990** Shin-A Shipbuilding Co. Ltd.—Chungmu (346) 55,09 3,747 49,50 9,20 3,85 P 30,9 F 7,5 1 dk	**M Fishing** Stern-fishing Tuna Long-line Ref In.591	Hanshin Oil 4SA 6Cy. 280 × 460 with clutches & sr gea to sc. shaft 883kW (1 200bhp) The Hanshin Diesel Works Ltd.
9005314 *6NAF* BS02-A2891 Df Esd Gc Pfd Rdr Rt	**CHANCE No. 105** **Nambug Fisheries Co. Ltd.** Busan South Korea	**442** 274 485	KR	**1991** Shin-A Shipbuilding Co. Ltd.—Chungmu (348) 55,12 (BB) 3,747 49,50 9,20 3,85	**M Fishing** Stern-fishing Tuna Long-line Ref In.654	Niigata Oil 4SA 6Cy. 280 × 480 sr reverse geared to shaft 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd.
8518259 *6NEC* BS02-A2349 Df Esd Gc Pfd Rdr Rt	**CHANCE No. 301** **Nambug Fisheries Co. Ltd.** Busan South Korea	*384* *234* 420	KR	**1986** Dae Sun SB. & Eng. Co. Ltd.—Busan (298) 53,29 8,72 3,641 46,89 8,70 3,76 1 dk	**M Fishing** Side-fishing Tuna Long-line	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Ssang Yong Heavy Industries Co. Ltd.
8518261 *6NED* BS02-A2350 Df Esd Gc Pfd Rdr Rt	**CHANCE No. 303** **Nambug Fisheries Co. Ltd.** Busan South Korea	*384* *234* 420	KR	**1986** Dae Sun SB. & Eng. Co. Ltd.—Busan (299) 53,29 8,72 3,641 46,89 8,70 3,76 1 dk	**M Fishing** Side-fishing Tuna Long-line In.525	Niigata Oil Ssang Yong Heavy Industries Co. Ltd.
8619340 *HLWB* BS02-A2483 Df Esd Gc Pfd Rdr Rt	**CHANCE No. 305** **Nambug Fisheries Co. Ltd.** Busan South Korea	**383** 234 409	KR	**1987** Dae Sun SB. & Eng. Co. Ltd.—Busan (311) 53,29 (BB) 8,74 3,640 46,89 8,70 3,76 1 dk	**M Fishing** Side-fishing Tuna Long-line G.525 B.484	Niigata Oil 4SA 6Cy. 220 × 280 sr reverse geared to shaft 1 000bhp (736kW) Ssang Yong Heavy Industries Co. Ltd.
8619390 *HLWC* BS02-A2486 Df Esd Gc Pfd Rdr Rt	**CHANCE No. 307** **Nambug Fisheries Co. Ltd.** Busan South Korea	**383** 234 410	KR	**1987** Dae Sun SB. & Eng. Co. Ltd.—Busan (316) 53,29 (BB) 8,74 3,640 46,89 8,70 3,76 1 dk	**M Fishing** Side-fishing Tuna Long-line G.523 B.478	Niigata Oil 4SA 6Cy. 280 × 480 sr reverse geared to shaft 1 000bhp (736kW) Ssang Yong Heavy Industries Co. Ltd.
8717831 *DTDW* BSO2-A2637 Df Esd Gc Pfd Rdr Rt	**CHANCE No. 309** **Nambug Fisheries Co. Ltd.** Busan South Korea	**385** 235 409	KR	**1988** Dae Sun SB. & Eng. Co. Ltd.—Busan (337) 53,29 3,649 46,89 8,70 3,76 P 19,9 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line 4 Ta ER G.533 B.484	Niigata Oil 4SA 6Cy. 280 × 480 with flexible coupling sr geared to sc. shaft 736kW (1 001bhp) Ssang Yong Heavy Industries Co. Ltd.
7417745 *6MOT* BS02-A2762 Df Esd Gc Rdr Rt	**CHANCE No. 501** ex O Dae Yang No. 301-81 **Nambug Fisheries Co. Ltd.** Busan South Korea	**436** 210 —	KR	**1974** Dae Dong SB. Co. Ltd.—Busan (127) 55,94 49,51 8,60 4,09 P 21,4 B 19,2 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.675 3 Ha (1,9 1,9 × 1,9) (1,3 × 0,9) ER	Akasaka Oil 4SA 6Cy. 280 × 440 993kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
7417769 *6MPE* BS02-A2766 Df Esd Gc Rdr Rt	**CHANCE No. 503** ex O Dae Yang No. 303-81 **Nambug Fisheries Co. Ltd.** Busan South Korea	**436** 210 —	KR	**1974** Dae Dong SB. Co. Ltd.—Busan (129) 55,94 8,84 3,061 49,51 8,79 4,04 P 21,4 B 19,2 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.675 3 Ha (1,9 1,9 × 1,9) (1,3 × 0,9) ER	Akasaka Oil 4SA 6Cy. 280 × 440 993kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
7903639 *6LTT* BS02-A3071 Df Esd Gc Pfd Rdr RTv	**CHANCE No. 505** ex Prince No. 505-88 ex Daikichi Maru No. 88-87 **Nambug Fisheries Co. Ltd.** Busan South Korea	**370** 179 409	KR	**1979** Miho Zosensho K.K.—Shimizu (1142) 52,41 3,536 46,00 8,81 3,76 P 27,5 F 6,4 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 480 1 103kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW 225V a.c.
7830442 *6NHE* BS02-A990 Df Esd Gc Rdr Rt	**CHANCE No. 803** ex Kuk Jeh No. 107 **Nambug Fisheries Co. Ltd.** Busan South Korea	**440** 247 584	KR	**1975** International Ind. Co. Ltd.—Inchon 55,05 3,611 49,00 8,60 4,02 P 25,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.540 3 Ha (1,3 1,3 × 0,9) (1,9 × 1,9)	Akasaka Oil 4SA 6Cy. 280 × 440 reverse geared to shaft 993kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
5067936 *KUCG* 244460 Df Esd Gc Pfd Rdr RTm	**CHANCELLORSVILLE** Norfolk, Va United States of America	**14 445** 10 666 25 419 T/cm 34,6	AB	**1943** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (295) **1961** (Cargo section) Mitsubishi Heavy Industries Ltd.—Yokohama 178,24 24,46 10,188 171,99 24,39 13,11 P 33,0 B 11,0 F 16,2 1 dk RW rf 267 Bow/CM 89 Diam. 0,304 len & widened & deepened 61	**T-E Tanker** Chemical 27 Ta ER L.(oil) 33 505 HeCls. BptC	S Turb 7 240shp (5 325kW) driving gen. of 4 320kW a.c. connected to elec. motor of 6 000shp (4 413kW) (Sy) General Electric Co. Gen 2 × 525kW 440V 60Hz a.c. Fuel-57,0pd

423811 OLV 03-PEXT2 Esd Gc d Rdr RTv	**CHANCELLORSVILLE** **K/S Chancellorsville** Odfjell Drillships A/S Panama Panama SatCom: 1330610/HOLV See Register of Offshore Units	**5 344** 3 290 7 204	AB	**1976** Far East-Levingston SB. Ltd.—Singapore (146) 110,34 26,98 5,803 107,70 21,34 7,29 P 21,1 F 23,2 2 dks rf nil	**TD-E Drilling Ship** Mchy.aft Cr 1(125) 2(45)	General Motors 4 Vee Oil 2SA each 12Cy. 230 × 254 total 5 600bhp (4 119kW) driving gen. connected to 4 elec. motors each of 750shp (552kW) & sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 1030kW 480V 60Hz a.c. 2 Directional propellers Fuel (d.o.) 8kn
217647 NZW C65 Esd Gc d Rdr Rt	**CHAND BIBI** **Government of The Republic of India (Coast Guard)** Delhi India	**273** 82 —	(AB)	**1983** Sumidagawa Zosen K.K.—Tokyo (N57-13) 44,00 7,42 1,501 40,80 7,41 3,51 1 dk rf 1499	**TM Search & Rescue Ship**	M.T.U. 12V538TB82 2 Vee Oil 4SA each 12Cy. 185 × 200 with clutches, flexible couplings & sr reverse geared to sc. shafts 4 030bhp (2 964kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 104kW 23,75kn
014834 WDJ 517 Esd Gc d Rdr	**CHANDA** ex Signal Hill-92 **Essar Shipping Ltd.** Bombay India SatCom: 1640502	**82 000** — 148 500	AB (Class cont.)	**1992** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1088) 274,00 16,000 47,80	**M Tanker** DB DSS	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 15 403kW (20 941bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon 14,25kn
911234 ATUG 828 Df Esd Gc Pld Rdr Rt AMVER	**CHANDIDAS** **The Shipping Corporation of India Ltd.** Bombay India	**12 913** 7 078 16 206	IRS NV	**1980** Stocznia Gdanska im. Lenina—Gdansk (B343/06) 161,55 (BB) 22,86 9,350 154,01 22,79 13,31 P 11,3 F - 2 dks rf nil	**M General Cargo** 4 Ho ER G.25 545 B.24 001 TEU 400 7 Ha (stl) (10,3 × 8,0) (20,0p&s × 5,7) (20,0p&s 20,0p&s × 8,0) ER Cr 2(20) 3(16)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Poznan Gen 3 × 760kW 1 × 72kW 380V 50Hz a.c. Fuel 1 280,0t (d.o. & hvf)-31,0pd 15,5kn
333491 C117 Rdr Rt	**CHANDRADEEP** **S. Lines Navigation Co. Ltd.** Chittagong Bangladesh	**607** 377 1 040	NK	**1969** Tokushima Zosen Sangyo K.K. —Komatşushima 54,01 4,017 49,51 9,01 4,50 P 14,8 F 4,6 1 dk	**M Tanker** L.(oil) 1 241	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata 10,75kn
7020889 C117 Rdr Rt	**CHANDRADFER** ex Kosei Maru No. 21-85 **S. Lines Navigation Co. Ltd.** Bangladesh	**607** 286 1 040	NK	**1969** Tokushima Zosen K.K.—Fukuoka (863) 49,92 9,02 4,017 49,51 9,00 4,50 1 dk	**M Tanker** 4 Ta ER	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata 10,75kn
7106669 HP5756 19982-PEXT Rdr Rt	**CHANG AIK** ex Chokyu Maru No. 7-90 **Manhin Panama S.A.** Panama Panama	**499** — 2 549		**1971** Honda Zosen—Saiki (585) 64,52 11,00 4,242 60,00 10,98 4,35 1 dk	**M General Cargo** 1 Ho ER G.2 200 B.2 000 1 Ha (32,0 × 7,0) ER	Hanshin Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Fuel 69,0t 12kn
7017698 BOZI Df Esd Gc Pld Rdr Rt	**CHANG AN** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **2 083** 905 — **3 092** 1 772 4 400	ZC	**1967** Santierul Naval Galatz—Galatz 98,70 13,91 —/6,600 91,60 13,87 8,13 2 dks	**M General Cargo** CSD 4 Ho ER G.6 264 B.5 747 4 Ha (stl) ER 12W Der 2(20) 10(5)	Sulzer Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 113kW 230V 50Hz a.c. 13kn
8425103 BPGH Df Esd Gc Pld Rdr Rt	**CHANG BAI** **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**7 670** 3 847 3 052	ZC	**1980** Hudong Shipyard—Shanghai 138,00 6,020 124,00 17,60 8,40 3 dks	**M Passenger/General Cargo** —cbn —bth P 3 Ho G.3 679 B.3 217 3 Ha (stl) (7,0 7,3 10,2 × 5,4)	Hudong 9ESDZ43/82B 2 Oil 2SA each 9Cy. 430 × 820 18 000bhp (13 240kW) Hudong Shipyard Shanghai Gen 3 × 400kW 400V 50Hz a.c. 18,25kn
8632433 BROU Df Esd Gc Rdr Rt	**CHANG BAI SHAN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	*24 008* *12 362* 39 000	ZC	**1986** Bohai Shipyard—Dalian/Dairen 195,00 11,220 185,00 28,40 15,80 1 dk	**M Bulk Carrier** G.47 417 6 Ha (stl) (15,4 15,8 16,0 16,0 16,0 16,0 × 14,3) ER	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 Dalian Marine Diesel Engine Works Dalian/Dairen Gen 2 × 440kW 1 × 312kW 400V a.c.
7741835	**CHANG BENG** **China Ocean Shipping Co. (COSCO)** China	**5 926** 2 631 2 000		Approx. **1978** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	Hudong 2 Oil 2SA each 6Cy. 430 × 820 Hudong Shipyard Shanghai
8633619 L-0327768 Rdr Rt	**CHANG CHING 1** ex Seifuku Maru-89 ex Asahi Maru No. 5 **Chang Chin Maritime S. de R.L.** San Lorenzo Honduras	**179** 83 300		**1965** Niihama Zosensho—Anan 40,00 7,22 3,000 37,50 7,20 4,52 1 dk	**M General Cargo**	Makita Oil 405kW (551bhp) Makita Diesel Co. Ltd. Japan
5046164 BOYG Df Esd Gc Pld Rdr RTm/h/v	**CHANG DU** ex Blankaholm-71 **Hainan International Shipping & Enterprises (Holdings) Co. Ltd.** Haikou China	**6 402** 3 470 8 189	ZC ✠Classed LR until 8/72	**1962**-10 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1085) 134,65 17,66 8,150 123,43 17,53 10,72 P 41,8 F 17,4 2 dks rf 152	**M General Cargo** Ref 4P Ice strengthened 4 Ho 16,0 18,6 17,1 26,6 ER 1 TwD 12,6 G.11 413 B.10 358 In.755 9 Ha (stl) (8,0 × 6,0) (13,2 10,5 14,8 × 6,6) ER (2,4p&s × 1,9) (6,6 × 4,0) (2,4p&s × 1,9) 16W Cr 1(3) Der 1(30) 2(7,5) 12(5)	Gotaverken Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 266kW) A/B Gotaverken Goteborg Gen 3 × 280kW 750V 60Hz a.c. Fuel 1 267,0t (hvf) 16kn
5124485 D8ZJ BSR-625567 Df Gc Rdr Rt	**CHANG DUCK No.5** ex Shin Heung No. 9-85 ex Yamaume No. 2-81 ex Yamaume Maru No. 2-80 ex Futaba Maru No. 3-70 **Chang Duck Shipping Co. Ltd.** Busan South Korea	**1 847** 946 2 930	KR (NK)	**1962** Hitachi Zosen—Mukaishima (3946) 86,98 12,45 5,501 79,99 12,40 6,41 P 21,7 F 8,9 1 dk RW	**M General Cargo** 2P 2 Ho 18,5 34,9 ER G.3 770 B.3 504 2 Ha (11,2 27,2 × 6,4) ER Der 6(20)	Hanshin Z6ZSH Oil 4SA 6Cy. 430 × 620 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 30kW 230V d.c. Fuel 313,0t (d.o.)-5,5pd 11kn
6610728 D7TR BSR-665916 Df Esd Gc Rdr Rt	**CHANG DUCK No.7** ex Dong Bee-84 ex Dong Ah No. 1 ex Eiko Maru-73 **Chang Duck Shipping Co. Ltd.** Busan South Korea	**2 479** 1 438 4 160	KR (NK)	**1966** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (587) 89,69 14,46 6,020 83,01 14,41 7,09 P 20,2 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.5 265 B.4 914 2 Ha (17,6 27,2 × 7,0) ER 9W Der 3(10)	Niigata Oil 4SA 8Cy. 430 × 620 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 80kW 225V a.c. Fuel 257,0t 11,5kn

7212341 *BPJB* Df Esd Gc Pfd Rdr Rt	**CHANG FENG** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**14 804** 7 105 23 030	**1971** Kiangnan Dockyard & Eng. Works —Shanghai 175,00 22,30 9,870 162,00 13,20 P 37,0 F 14,2 1 dk	**M Bulk Carrier** 6 Ho ER G.26 249 6 Ha (stl) (10,5 11,8 11,8 11,8 11,8 13,1 × 10,2) ER 12W Der 12(8)	Oil 2SA 6Cy. 750 × 1600 12 000bhp (8 827kW) Hudong Shipyard Gen 3 × 500kW 380V 50Hz a.c.	Shangh 16
7743314 *BPGA* Df Esd Gc Pfd Rdr Rt	**CHANG GENG** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**5 926** 2 631 3 158	**1979** Hudong Shipyard—Shanghai 138,00 17,60 6,020 124,00 8,40 2 dks	**TM Passenger/General Cargo** 500bth P 3 Ho G.3 679 B.3 217 3 Ha (stl) (7,0 7,3 10,2 × 5,4) 6W Der 6(3)	Hudong 2 Oil 2SA each 9Cy. 430 × 820 9 000bhp (6 620kW) Hudong Shipyard Gen 3 × 400kW 380V 50Hz a.c.	9ESDZ43/8 Shangh 14
8725591 *D9SL* ICR-882055 Df Esd Gc Pfd Rdr Rt	**CHANG HAE** ex Blue Sea **Inha Foundation** Inchon South Korea	**301** — 136	**1982** Mie Shipyard Co. Ltd.—Yokkaichi 49,95 - 2,510 KR 45,00 7,80 4,30 1 dk	**TM Research**	M.T.U. 2 Oil 4SA each 12Cy. 155 × 165 3 208kW (4 361bhp) M.T.U. Friedrichshafen GmbH Gen 2 × 180kW 450V a.c.	Friedrichsha 13,4
6416457 *BOIA* Df Esd Gc Pfd Rdr Rt	**CHANG HAI** ex Bris-74 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**12 750** 6 665 20 080	**1964** Haugesund M/V A/S—Haugesund (25) 162,16 21,70 9,702 (NV) (ZC) 152,41 21,65 12,91 P 35,4 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho each 17,9 ER G.24 357 B.23 928 6 Ha (stl) (13,3 13,5 13,5 13,5 13,5 13,5 × 11,8) ER	B&W Oil 2SA 5Cy. 740 × 1600 7 500bhp (5 517kW) A/S Akers M/V Gen 3 × 250kW 440V 60Hz a.c. Fuel 352,0t (d.o.) 958,0t (hvf)-22,0pd	5-74VT2BF-1 0 12,5
7741770 *BPGV* Df Esd Gc Pfd Rdr Rt	**CHANG HE** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**5 926** 2 631 3 158	**1974** Hudong Shipyard—Shanghai 138,00 17,60 6,020 124,00 8,40 2 dks	**TM Passenger/General Cargo** 850bth P 3 Ho G.3 679 B.3 217 3 Ha (stl) (7,0 7,3 10,2 × 5,4) 3W Der 3(5)	Hudong 2 Oil 2SA each 9Cy. 430 × 820 9 000bhp (6 620kW) Hudong Shipyard Gen 4 × 250kW 400V 50Hz a.c.	9ESDZ43/8 Shang 16,
7511486 *BPJH* Df Esd Gc Pfd Rdr Rt	**CHANG HONG** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**12 108** 5 663 18 886	**1975** Jiangnan Shipyard—Shanghai 161,50 9,520 153,00 22,00 13,00 F 17,0 1 dk	**M Bulk Carrier**	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 388kW 400V a.c.	6RN Poz 1
7741768	**CHANG HU** **China Ocean Shipping Co. (COSCO)** China	**5 926** 2 631 2 000	Approx. **1974** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	Hudong 2 Oil 2SA each 6Cy. 430 × 820 Hudong Shipyard	6ESDZ43/ Shan
7942386 *BPJE* Df Esd Gc Pfd Rdr Rt	**CHANG HUI** **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**12 107** 5 662 18 886	**1974** Jiangnan Shipyard—Shanghai 161,50 9,520 ZC 153,00 22,00 13,00 F 17,0 1 dk	**M Bulk Carrier** 5 Ho ER G.21 458 5 Ha (stl) (11,2 12,7 12,7 12,7 12,7 × 11,2) ER 10W Der 10(8)	Sulzer Oil 2SA 6Cy. 760 × 1550 10 800bhp (7 944kW) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.	6RN Po
8333465 *BPEN* Df Esd Gc Pfd Rdr Rt	**CHANG JIAN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**12 069** 5 759 19 054	**1981** Jiangnan Shipyard—Shanghai 163,00 9,860 153,00 22,00 13,00 F 18,0 1 dk	**M Bulk Carrier** 5 Ho G.21 399 5 Ha (stl) (11,2 12,7 12,7 12,7 11,2 × 11,2) ER 10W Der 10(8)	Hudong Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Shanghai Diesel Engine Works Gen 3 × 368kW 390V a.c.	Shan 15
7741782 *BPGT* Df Esd Gc Pfd Rdr Rt	**CHANG JIN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**5 926** 2 631 3 158	**1974** Hudong Shipyard—Shanghai 138,00 17,60 6,020 124,00 8,40 3 dks	**TM Passenger/General Cargo** 850bth P 3 Ho G.3 697 B.3 217 3 Ha (stl) (7,0 7,3 10,2 × 5,4) 3W Der 3(5)	Hudong 2 Oil 2SA each 9Cy. 430 × 820 9 000bhp (6 620kW) Hudong Shipyard Gen 4 × 250kW 400V 50Hz a.c.	9ESDZ43 Shar 16
7741794	**CHANG KEN** **China Ocean Shipping Co. (COSCO)** China	**5 926** 2 631 2 000	Approx. **1974** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	Hudong 2 Oil 2SA each 6Cy. 430 × 820 Hudong Shipyard	6ESDZ43 Shar
8326541 *BPJD* Df Esd Gc Pfd Rdr Rt	**CHANG LE** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**12 108** 5 663 16 798	**1975** Jiangnan Shipyard—Shanghai 161,50 9,520 153,00 22,00 13,00 P 31,4 F 17,0 1 dk	**M Bulk Carrier** 5 Ho ER G.20 694 5 Ha (stl) (11,2 12,7 12,7 12,7 12,1 × 11,2) ER 10W Der 10(8)	Sulzer Oil 2SA 6Cy. 760 × 1550 10 800bhp (7 944kW) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.	6RI Po 15,
7741809 *BPGZ* Df Esd Gc Pfd Rdr Rt	**CHANG LI** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**5 926** 2 631 3 158	**1976** Hudong Shipyard—Shanghai 138,00 6,020 124,00 17,60 8,40 3 dks	**TM Passenger/General Cargo** 850bth P 3 Ho G.3 679 B.3 217 3 Ha (stl) (7,0 7,3 10,2 × 5,4) 3W Der 3(5)	2 Oil 2SA each 9Cy. 430 × 820 9 000bhp (6 620kW) Hudong Shipyard Gen 4 × 250kW 400V 50Hz a.c.	Sha 1
8326577 *BPEO* Df Esd Gc Pfd Rdr Rt	**CHANG LIAN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**12 069** 5 759 19 054	**1982** Jiangnan Shipyard—Shanghai 163,00 9,860 153,00 22,00 13,00 F 18,0 1 dk	**M Bulk Carrier** 5 Ho ER G.21 399 5 Ha (stl) (11,2 12,7 12,7 12,7 12,1 × 11,2) ER	Hudong Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Shanghai Diesel Engine Works Gen 3 × 368kW 390V 50Hz a.c.	Sha 15
8629357 *D8NO* JHR-685804 Rt	**CHANG LIM No. 51** ex Dae Dong No. 3-90 ex Cheong Ryong No. 3-89 **Changlim Shipping Co. Ltd.** Inchon South Korea	**149** 43 49	**1968** Korea SB. & Eng. Corp.—Busan 27,70 — KR 24,50 7,50 3,50 1 dk	**TM Tug**	Matsui 2 Oil 4SA each 6Cy. 260 × 400 Matsui Iron Works Co. Ltd. Gen 2 × 40kW 230V a.c.	

12618 OWI Esd Gc Rdr m/h	**CHANG LING** ex Majestica-76 ex Don Eduardo-75 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**3 608** 2 389 5 828	ZC ✠Classed LR until 21/5/76	**1971**-8 Imai Zosen—Kochi (303) 101,69 16,06 6,800 95,00 16,00 8,20 P 23,2 F 13,8 1 dk RW rf 152	**M General Cargo** 2 Ho 23,6 25,3 ER G.8 059 B.7 650 2 Ha (stl) (25,6 26,6 × 7,7) ER 4W Der 2(20) 2(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V 50Hz a.c. Fuel 366,0t (hvf) 12kn
25115 PGI Esd Gc Rdr Rt	**CHANG LIU** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**7 669** 3 847 3 052		**1981** Hudong Shipyard—Shanghai 137,85 6,020 124,00 17,60 8,40 2 dks	**M General Cargo** 3 Ho G.3 679 B.3 217 3 Ha (stl) (7,0 7,3 10,2 × 5,4) 3W Der 3(5) —bth P	Hudong 9ESDZ43/82B 2 Oil 2SA each 9Cy. 430 × 820 18 000bhp (13 240kW) Hudong Shipyard Shanghai Gen 3 × 400kW 400V 50Hz a.c. 18,25kn
14509 OQN Esd Gc r Rt	**CHANG LONG** ex Aslina-88 ex Toa Ace-87 ex Leah-86 ex Srikandi-82 ex Musashi-80 **Shekou Shipping & Transportation Co. Ltd.** Shekou China	**3 410** 2 234 6 099	ZC (NK)	**1975** Shinhama Dock K.K.—Anan (698) 106,47 - 6,600 98,00 16,03 8,20 P 22,6 F 12,2 1 dk RW	**M General Cargo** G.7 522 B.7 034 2 Ha (26,1 28,7 × 8,3) ER Der 4(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 144kW Fuel 574,0t-12,0pd 12,5kn
06322 MFT M39343 Esd Rdr t	**CHANG MYUNG No. 2** **Government of The Republic of South Korea** Yosu South Korea	**266** 109 154	(KR)	**1976** Dae Dong SB. Co. Ltd.—Busan (S-157) 38,00 2,101 34,02 8,21 3,51	**M Buoy Tender**	Hanshin 6L24BGSH Oil 4SA 6Cy. 240 × 400 600bhp (441kW) The Hanshin Diesel Works Ltd. Japan 12,25kn
511498 PJI Esd Gc Rdr Rt	**CHANG NING** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**12 108** 5 663 18 886		**1975** Jiangnan Shipyard—Shanghai 161,50 - 9,520 153,00 22,00 13,00 F 17,0 1 dk	**M Bulk Carrier**	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan
007239 OJM Esd Gc Rdr RTv	**CHANG PING** ex Siganto A. S.-77 ex Isabel Erica-75 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**10 602** 6 129 16 170	ZC ✠Classed LR until 4/11/77	**1970**-3 Mitsubishi Heavy Industries Ltd. —Shimonoseki (666) 151,16 21,26 9,800 139,00 21,20 12,40 P 29,0 F 12,0 1 dk, 2nd dk except in No. 1 hold RW rf 102	**M General Cargo** 4 Ho 20,5 27,3 27,3 27,3 ER G.21 421 B.19 154 7 Ha (stl) (13,0 × 8,5) (19,5p&s 19,5p&s 17,1p&s × 6,2) ER 10W Cr 1(5) Der 8(10) 2(5)	Sulzer 6RD68 Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 605,5t (hvf) 14,5kn
425086 PJA Esd Gc Pd Rdr Rt	**CHANG QING** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**12 142** 5 661 18 886		**1976** Jiangnan Shipyard—Shanghai 163,00 9,520 153,00 22,00 13,00 F 17,0 1 dk	**M Bulk Carrier** 5 Ho ER G.21 309 5 Ha (stl) (11,2 12,8 12,8 12,8 11,2 × 11,2) ER 10W Der 10(8)	Sulzer Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Shanghai Diesel Engine Works Shanghai Gen 3 × 368kW 400V 50Hz a.c. 15kn
7732420 BPGW Df Esd Gc Pd Rdr Rt	**CHANG SHAN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**5 926** 2 631 3 158		**1973** Hudong Shipyard—Shanghai 138,00 6,020 124,00 17,60 8,40 3 dks	**TM Passenger/General Cargo** 850bth P 3 Ho G.3 679 B.3 217 3 Ha (stl) (7,0 7,3 10,2 × 5,4) 3W Der 3(5)	Hudong 9ESDZ43/82B 2 Oil 2SA each 9Cy. 430 × 820 9 000bhp (6 620kW) Hudong Shipyard Shanghai Gen 3 × 365kW 400V 50Hz a.c. 16kn
7741811 BPGB Df Esd Gc Pd Rdr Rt	**CHANG SHEN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**5 926** 2 631 3 158		**1979** Hudong Shipyard—Shanghai 138,00 6,020 124,00 17,60 8,40 2 dks	**TM Passenger/General Cargo** 850bth P 3 Ho G.3 679 B.3 217 3 Ha (stl) (7,0 7,3 10,2 × 5,4) 6W Der 6(3)	Hudong 9ESDZ43/82B 2 Oil 2SA each 9Cy. 430 × 820 9 000bhp (6 620kW) Hudong Shipyard Shanghai Gen 3 × 400kW 400V 50Hz a.c. 18kn
7651585 HP5569 19686-YJ Gc Rdr Rt	**CHANG SHING** ex Koei Maru No. 16-89 ex Fukuyoshi Maru No. 2-82 **Shanghai Trading Co. Ltd.** Panama Panama	**497** — 650		**1973** Oyama Zosen Tekko K.K.—Japan 52,23 3,601 48,01 10,51 5,62 2dks	**M Sand Carrier** 1 Ha (15,6 × 8,3) ER	Otsuka Oil 1 100bhp (809kW) K.K. Otsuka Tekkosho Japan 10kn
8425153 BPJF Df Esd Gc Pd Rdr Rt	**CHANG SHUN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**12 142** 5 661 18 886		**1976** Jiangnan Shipyard—Shanghai 161,50 9,520 153,00 22,00 13,00 F 17,0 1 dk	**M Bulk Carrier** 5 Ho ER G.21 309 5 Ha (stl) (11,2 12,8 12,8 12,8 11,2 × 11,2) ER 10W Der 10(8)	Sulzer Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Shanghai Diesel Engine Works Shanghai Gen 3 × 368kW 390V 50Hz a.c. 16kn
6819647 HMAG Df Esd Gc Rdr Rt	**CHANG SONG** ex Podhale-88 **Korean Polish Shipping Co. Ltd. (Koreansko-Polskie Towarzystwo Zeglugowe S.A.)** Hungnam North Korea	**11 013** 5 830 15 686 T/cm 25,7	(PR)	**1967** Stocznia Szczecinska im. A. Warskiego —Szczecin (B520/04) 156,42 20,43 9,183 144,51 20,38 12,55 1 dk	**M Bulk Carrier** 6P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,3 × 9,9) (11,4 15,3 15,3 13,8 × 12,0) ER	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 301,5t (hvf)-22,0pd 15,5kn
8425141 BPGG Df Esd Gc Pd Rdr Rt	**CHANG SONG** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**7 669** 3 847 3 052		**1980** Hudong Shipyard—Shanghai 138,00 6,020 124,00 17,60 8,40 3 dks	**M General Cargo** 3 Ho G.3 679 B.3 217 3 Ha (stl) (7,0 7,3 10,2 × 5,4) 3W Der 3(5) —bth P	Hudong 9ESDZ43/82B 2 Oil 2SA each 9Cy. 430 × 820 18 000bhp (13 240kW) Hudong Shipyard Shanghai Gen 3 × 400kW 400V 50Hz a.c. 18,25kn
8834134 HP6198 0425-17 89-PEXT Rdr Rt	**CHANG SOON** ex Eifuku Maru No. 5-91 ex Seisho Maru No. 10 **Hong Soon Shipping Corp.** Panama Panama	**497** 251 1 077		**1973** Segami Tekko—Japan 53,00 2,900 47,00 11,00 5,50 1 dk	**M Sand Carrier**	Akasaka Oil 1 067kW (1 451bhp) NE 84 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8413655 6KXG BS-A2076 Rt	**CHANG SUNG No. 16** **Chang Sung Fisheries Co. Ltd.** Busan South Korea	**138** 68 —		**1983** Sun Il Shipyard Co.—Koje (86) 36,33 (BB) 2,452 30,79 6,32 2,98 1 dk	**M Fishing** In.153	Hanshin 6L26BGSH Oil 4SA 6Cy. 260 × 400 with clutches, flexible couplings & reverse reduction geared to sc. shaft 600bhp (441kW) Ssang Yong Heavy Industries Co. Ltd. Changwon

5346136 *6MSW* BS02-A714 Df Esd Gc Pfd Rdr Rt	**CHANG SUNG No. 107** ex Han Gil No. 18-86 ex Kum Bong No. 18-76 ex Mamarine No. 28-74 ex Kaisei Maru No. 28-66 ex Suzu Maru No. 1-66 **Chang Sung Fisheries Co. Ltd.** Busan South Korea	**257** 138 290 (KR)	**1960** Kanasashi Co. Ltd.—Shimizu (372) 39,65 7,24 2,998 38,94 7,19 3,46 P 9,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 4 Ho 3,2 3,2 6,3 7,8 ER In.341 4 Ha (each 1,3 × 1,3) 1W	Hanshin Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Gen 1 × 75kW 1 × 60kW 1 × 25kW 220V 50Hz a.c. Fuel 136,0t (d.o.)	Ko 9,5
7018862 *6LLY* BS02-A-1892 Df Esd Gc Pfd Rdr Rt	**CHANG SUNG No. 109** ex Dong Soo No. 75-89 ex Daiei Maru No. 12-80 **Chang Sung Fisheries Co. Ltd.** Busan South Korea	**316** 155 433 KR	**1970** Miho Zosensho K.K.—Shimizu (726) 52,05 8,23 3,048 45,65 8,21 3,61 P 23,2 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.400 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9)	Akasaka Oil 4SA 6Cy. 300 × 480 846kW (1 150bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.	AH Ya 11,5
7032674 *BOSA* Df Esd Gc Pfd Rdr RTv	**CHANG TING** ex Wutaishan-72 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **7 003** 3 822 11 709 **9 792** 5 610 14 435 ZC ✠Classed LR until 26/1/73	**1971**-2 Rauma-Repola Oy—Rauma/Raumo (195) 151,69 21,06 8,649/9,850 138,80 21,00 12,40 P 44,2 F 33,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref Ice strengthened 16W	Gotaverken Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 613kW) A/B Gotaverken Gen 3 × 376kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)	750/1600VGS Goteb 18
8326565 *BPEL* Df Esd Gc Pfd Rdr Rt	**CHANG TONG** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**12 069** 5 759 19 054	**1981** Jiangnan Shipyard—Shanghai 163,00 9,860 153,00 22,00 13,00 F 18,0 1 dk	**M Bulk Carrier** 5 Ho ER G.21 399 5 Ha (stl) (11,2 12,7 12,7 12,7 12,1 × 11,2) ER	Hudong Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Shanghai Diesel Engine Works Gen 3 × 368kW 390V 50Hz a.c.	Shang 15,2
7932680 *BUZM* Df Esd Gc Rdr RTv	**CHANG WANG** ex Schwielowsee-91 **Changjiang National Shipping Corp.** Shekou China	T.Mk **3 496** 1 563 5 054 **5 664** 2 834 7 309 DSRK GL ZC	**1979** VEB Schiffswerft "Neptun"—Rostock (287) 120,60 (BB) 17,63 6,389/7,851 113,11 17,60 9,90 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9bth P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 654 B.6 244 In.334 TEU 248 C.Ho 182/20' (40') C.Dk 66/20' (40') 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	S.K.L. Vee Oil 4SA 12Cy. 420 × 480 geared to sc. sha 5 222kW (7 099bhp) VEB Maschinenbau Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller	12VD48/42A Halbers 16,
6422080 *6MJV* IF2177 Df Esd Gc Rdr Rt	**CHANG WOONG** ex Monteaya-74 **Jin Yang Fisheries Co. Ltd.** Inchon South Korea	**928** 421 810 (BV) (KR) ✠Classed LR until 7/70	**1964**-10 Ast. Construcciones S.A.—Vigo (42) 61,09 9,53 4,954 53,24 9,50 7,40 F 11,9 2 dks RW rf 660 BK 127	**M Fishing** Stern Trawler Ref In.927	MWM Oil 4SA 8Cy. 360 × 450 with flexible coupling & geared to sc. shaft 2 000bhp (1 471kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 200kW 230V d.c. Fuel 345,5t (d.o.)	Mann 12
8425177 *BPGE* Df Esd Pfd Rdr Rt	**CHANG XIN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 857** 2 006 1 265	**1979** Qiuxin Shipyard—Shanghai 106,67 3,800 97,00 15,80 7,70 2 dks	**M General Cargo** —bth P 2W Der 2(5)	Hudong 2 Oil 2SA each 6Cy. 430 × 820 6 000bhp (4 413kW) Hudong Shipyard Gen 3 × 250kW 400V 50Hz a.c.	6ESDZ43/ Shan
8857057 *J8FR4* 3465 Df Esd Gc Rdr RTv	**CHANG XING** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Kingstown St. Vincent and the Grenadines	**1 475** 878 2 200	**1990** Zhejiang Shipyard—Ningbo 71,82 - — - 12,80 6,20 1 dk	**M General Cargo**	Chinese Std. Type Oil 4SA 6Cy. 300 × 380 People's Republic of C	
7741823 *BPGU* Df Esd Gc Pfd Rdr Rt	**CHANG XIU** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**5 926** 2 631 3 158	**1974** Hudong Shipyard—Shanghai 138,00 6,020 124,00 17,60 8,40 2 dks	**TM Passenger/General Cargo** 850bth P 3 Ho G.3 679 B.3 217 3 Ha (stl) (7,0 7,3 10,2 × 5,4) 3W Der 3(5)	Hudong 2 Oil 2SA each 9Cy. 430 × 820 9 000bhp (6 620kW) Hudong Shipyard Gen 4 × 250kW 400V 50Hz a.c.	9ESDZ43 Sha
7942398 *BPJG* Df Esd Gc Pfd Rdr Rt	**CHANG YANG** **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**12 108** 5 662 18 866 ZC	**1975** Jiangnan Shipyard—Shanghai 161,50 9,520 153,00 22,00 13,00 F 17,0 1 dk	**M Bulk Carrier** 5 Ho ER G.22 142 B.21 454 5 Ha (stl) (11,2 12,7 12,7 12,7 11,2 × 11,2) ER 10W Der 10(8)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.	6R Po 15
9001435 *D8VY* BSR-910293 Df Esd Gc Pfd Rdr RTm/h/v	**CHANG YOUNG** **Tai Young Shipping Co. Ltd.** Busan South Korea	*1 450* *649* 2 185 KR	**1991** Sung Kwang SB. Co. Ltd.—Chungmu (232) 80,18 5,013 73,50 12,00 6,25 1 dk	**M General Cargo** 1 Ho ER G.2 643 TEU 54 C. 54/20' 1 Ha (stl) (38,2 × 7,6) ER	Oil 1 261kW (1 714bhp) Fuel-4,83pd	1
8132548 *D7KJ* YSR-803241 Rt	**CHANG YOUNG** **Korea Asset Management Corp.** Yosu South Korea	**156** 97 38 (KR)	**1980** Dong Yang SB. Co. Ltd.—Chungmu 36,30 32,52 5,21 2,49 P ,7 B 11,6 1 dk	**M Ferry** 1 Ha (0,9 × 1,8)	Hanshin Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Ssang Yong Heavy Industries Co. Ltd. Gen 1 × 12kW 220V a.c.	6L26 Chan 13
7917915 *BHBG* 7825 Df Esd Gc Pfd Rdr RTv	**CHANG YUN** **Chinese Petroleum Corporation** Yangming Marine Transport Corp. Kaohsiung China* SatCom: 1350743/BHBG	**131 295** 86 981 224 738 T/cm 150,0 AB	**1981** China SB. Corp.—Kaohsiung (151) 317,10 (BB) 54,54 19,021 300,01 54,51 27,01 B 14,4 1 dk rf 5 Diam. 0,410 MH 1,8	**M Tanker** IGS 13 Ta ER L.(oil) 244 354 3 Cargo pumps total 13 500T/hr	Sulzer Oil 2SA 9Cy. 900 × 1900 30 600bhp (22 508kW) Taiwan Mach. Mfg. Corp. Gen 1 × 1400kW 2 × 700kW 450V 60Hz a	9R Kaoh 1
8326553 *BPEM* Df Esd Gc Pfd Rdr Rt	**CHANG YUN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**12 069** 5 759 19 054	**1981** Jiangnan Shipyard—Shanghai 163,00 22,03 9,860 153,00 22,00 13,00 F 18,0 1 dk	**M Bulk Carrier** 5 Ho ER G.21 399 5 Ha (stl) (11,2 12,7 12,7 12,7 12,1 × 11,2) ER	Hudong Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Shanghai Diesel Engine Works Gen 3 × 368kW 390V 50Hz a.c.	Sha 15
7404516 *BNCY* 8474 Df Esd Gc Rdr RTv	**CHANG YUNG** ex Timber Pioneer-83 **Glory Navigation Co. Ltd.** Keelung China*	**4 787** 3 075 7 835 (BV)	**1974** Watanabe Zosen K.K.—Hakata (162) 115,65 17,45 7,381 107,10 17,40 8,70 1 dk	**M General Cargo** 2 Ho 40,6 38,5 ER G.10 695 B.10 221 2 Ha (stl) (30,7 31,0 × 8,0) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K.	6UET45

007922 BUZL Dl Esd Gc Rdr RTv	**CHANG ZHAN** **Changjiang National Shipping Corp.** Shekou China	**5 014** 1 588 5 300	ZC	**1991** Qinshan Shipyard—Wuhan (90201) 109,00 5,000 99,80 19,00 7,70	**TM General Cargo**	S.K.L. 8NVD48A-2U 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shafts 986kW (1 340bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 200kW 400V a.c. 11,8kn
741756 BPGX Dl Esd Gc Pld Rdr Rt	**CHANG ZHENG** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**5 926** 2 631 3 158		**1971** Hudong Shipyard—Shanghai 138,00 6,020 124,00 17,60 8,40 2 dks	**TM Passenger/General Cargo** 850bth P 3 Ho G.3 679 B.3 217 3 Ha (stl) (7,0 7,3 10,2 × 5,4) 3W Der 3(5)	Hudong 2 Oil 2SA each 9Cy. 430 × 820 9 000bhp (6 620kW) Hudong Shipyard Shanghai Gen 4 × 250kW 400V 50Hz a.c. 17kn
429513 BPJC Dl Esd Gc Pld Rdr Rt	**CHANG ZHI** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**12 108** 5 663 18 886		**1975** Jiangnan Shipyard—Shanghai 161,50 9,520 153,00 22,00 13,00 F 17,0 1 dk	**M Bulk Carrier** 5 Ha (11,2 12,7 12,7 12,7 11,2 × 11,2)	Oil 6Cy. 760 × 1600 9 000bhp (6 620kW) Shanghai Diesel Engine Works Shanghai Gen 3 × 400kW 400V a.c. 12kn
425139 BPGY Dl Esd Gc Pld Rdr Rt	**CHANG ZI** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**6 818** 3 229 3 165		**1975** Hudong Shipyard—Shanghai 130,00 6,020 124,00 17,60 8,40 2 dks	**M General Cargo** —bth P 3 Ho G.3 679 B.3 217 3 Ha (stl) (7,0 7,3 10,2 × 5,4) 4W Der 3(5)	Hudong 9ESDZ43/82B 2 Oil 2SA each 9Cy. 430 × 820 9 000bhp (6 620kW) Hudong Shipyard Shanghai Gen 4 × 250kW 380V 50Hz a.c. 18kn
7501443 9VWN 385526 Dl Esd Gc Pld Rdr Rt	**CHANGI** ex Arcadia II-93 ex Atlantic II-91 ex Bos Atlantic-89 ex Fujikaze No. 3-89 ex Fujiaki Maru-83 Launched as Sanko Maru **Samta Shipping & Trading Pte. Ltd.** Singapore Singapore	**4 918** 3 442 8 489	BV (NK) (NV)	**1976** Miyoshi Zosen K.K.—Uwajima (225) 112,96 17,53 7,754 103,99 17,51 9,10 P 23,5 F 8,0 1 dk Diam. 0,203	**M Tanker** Oil Chemical Molasses 1 Ta 16 Wing Ta ER L.10 127 3 Cargo pumps total 1 500T/hr	Mitsubishi Oil 2SA 6Cy. 520 × 900 3 825kW (5 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 440V 60Hz a.c. 14kn
6924208 Dl Esd Gc Pld Rdr RTm/h	**CHANGI** **Government of The Union of Myanmar** Yangon Union of Myanmar	**387** 118 402	(NK)	**1969** Miho Zosensho K.K.—Shimizu (697) 47,00 8,74 3,582 41,00 8,69 4,17 RQD 17,1 B 15,0 F 7,4 1 dk rf 711	**M Research/Fishing** Ref 3 Ho 2,7 4,4 3,2 In.43 3 Ha (stl) (each 0,9 × 0,9) 1W Der 1(2)	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 108kW 230V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.) 12kn
5068007	**CHANGNAM** **Chalyudth Karnasuta** Italthai Industrial Co. Ltd. Bangkok Thailand	**127** 7 —	✠Classed LR until 10/64	**1926**-10 Hong Kong & Whampoa Dock Co. Ltd. —Kowloon, Hong Kong (630) *27,68* 6,61 27,44 6,56 3,05 1 dk R	**S Tug**	T 3Cy. 292 495 & 813 x 457 Hong Kong & Whampoa Dock Co. Ltd. Hong Kong Fuel (o.f.)
8811417 SV7003 18 Rdr Rt	**CHANIA** **George & Nikolaos Anastassakis** Chania Greece	*241* *72* 142		**1989** Argo SB. & Shiprepairing Co. Ltd.—Salamis (8802) 33,44 7,70 27,95 7,69 3,95	**M Fishing** Stern Trawler Ref In.165	Alpha 408-26VO Oil 2SA 8Cy. 260 × 400 588kW (799bhp) MAN-B&W Diesel A/S Frederikshavn
8818946 C6U7 716014 Dl Esd Gc Rdr RTv	**CHANNEL DRAGON** **Shinobu Shipping Co. Ltd.** Lundqvist Rederierna Nassau Bahamas SatCom: 1103122/DRAG	*51 972* *29 506* 96 759 T/cm 89,2	NK	**1990** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1161) 232,04 (BB) 42,02 14,028 222,06 42,00 20,30 1 dk	**M Tanker** COW IGS SBT 4 Ta 4 Wing Ta ER L.(oil) 115 386 4 Cargo pumps total 7 500T/hr	Sulzer 6RTA62 Oil 2SA 6Cy. 620 × 2150 10 445kW (14 200bhp) Sumitomo Heavy Ind. Ltd. Tamashima 15,5kn
5068057	**CHANTABOON** **Thai Navigation Co. Ltd.** Bangkok Thailand	**395** 245 356	✠Classed LR until 21/8/70	**1951**-10 Higashi Nippon Jukogyo K.K.—Nanao (31) 46,79 8,28 2,674 42,50 8,23 3,15 P 6,1 RQD 12,5 B 7,4 F 6,8 1 dk RW	**TM General Cargo** 1 Ho 23,7 ER G.570 B.549 3W	Hanshin 2 Oil 4SA each 6Cy. 250 × 380 500bhp (368kW) Hanshin Nainenki Kogyo Kobe Fuel 19,5t 11kn
7428952 J8GV3 3704 Dl Esd Gc Pld Rdr RTm/h/v	**CHANTAL** ex Nopal Lily-92 ex Arktos-88 ex Ibn Duraid-86 **Finamar Marine Inc.** Marimed Agencies (UK) Ltd. Kingstown St. Vincent and the Grenadines	T.Mk **10 693** 6 670 15 600 **14 360** 9 540 23 618	BV (NV) ✠Classed LR until 14/7/86	**1976**-10 Hyundai SB. & Heavy Industry—Ulsan (2317) 175,32 (BB) 23,42 —/10,402 167,67 23,35 14,20 P 34,2 F 26,3 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 9 195kW (12 501bhp) J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
5068095 182853	**CHANTEK** **Hong Huat Hardware Co.** Kuching Malaysia	**139** 75 —		**1942** F. Curtis Ltd.—Looe 34,14 5,44 1,550 5,39 1 dk	**Wood TM General Cargo**	Thornycroft 2 Oil 4SA each 6Cy. 120 × 165 NE 48 J. I. Thornycroft & Co. Ltd. Southampton Fuel 9,0t 9kn
7600811 FQLK FK739522D Dl Esd Gc Pld Rdr Rt	**CHANTENAY** ex Leicesterbrook-91 **Compagnie Morbihannaise et Nantaise de Navigation** France Shipmanagement (FRANSHIP) Port aux Francais, Kerguelen Antarctic Terr. (French)	T.Mk **1 599** 1 118 3 619	✠CLASS WITHDRAWN at Owners' request 26/6/92	**1977**-1 Tille Scheepsbouw B.V.—Kootstertille (202) 93,60 13,67 5,601 84,51 13,61 7,80 P 11,6 F 8,3 2 dks rf 76	**M General Cargo** Str. heavy cargoes 1 Ho 60,5 ER 1 TwD G.4 864 B.4 833 TEU 172 C. 172/20' 1 Ha (stl) (51,8 × 10,3) ER Cr 2(12,5)	Alpha 18V23L-VO Vee Oil 4SA 18Cy. 225 × 300 sr geared to sc. shaft 2 790bhp (2 052kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 116kW 380V 50Hz a.c. Controllable pitch propeller Fuel 313,0t (d.o.) 12,5kn
6416500 EEFU 1153 Dl Esd RTm	**CHANZA** **C. de B. Miguel Ojeda y otro** Huelva Spain	**191** 92 320	(BV)	**1964** Construcciones Navales P. Freire S.A.—Vigo (18) 31,91 7,07 3,226 27,59 7,00 3,56 1 dk	**M Fishing** Side Trawler 4 Ha (1,0 1,0 1,0 × 1,6) (1,2 × 1,3)	Bolnes KL-8 Oil 4SA 8Cy. 190 × 350 reverse reduction geared to sc. shaft 353kW (480bhp) Empresa Nacional "Elcano" Valencia Gen 1 × 46kW 220/380V a.c. Fuel (d.o.) 10,75kn
8321711 BOTZ Dl Esd Gc Rdr RTv	**CHAO HE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China SatCom: 1570366/COHE	**19 835** 9 455 25 955	GL ZC	**1985** Seebeckwerft A.G.—Bremerhaven (1046) 170,02 (BB) 28,61 10,702 158,20 28,40 15,45 F 17,4 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Cell. Ho 14,5 15,3 29,1 29,1 29,9 ER TEU 1322 C.Ho 656/20' (40') C.Dk 666/20' (40') incl. 54 ref C 8 Ha (stl) ER 16 Wing Ha (stl) ER	B&W 6L70MCE Oil 2SA 6Cy. 700 × 2268 14 680bhp (10 798kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1100kW 2 × 800kW 1 × 440kW 450V 60Hz a.c. Thw. thrust propeller fwd 17kn

8415732 *HSUC* BK3771 Df Esd Pfd Rdr Rt	**CHAO TA H. 8** **Government of The Kingdom of Thailand (Harbour Bureau)** Bangkok Thailand	**1 420** 426 1 033 T/cm 8,4	(NK)	**1985** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (923) 60,00 2,687 57,03 15,51 3,31 P 22,9 F 5,8 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 12,0 4 Ho ER Hopper 400 2 sandpumps 4 Ha (stl) ER	Yanmar 6T260L-S 2 Oil 4SA each 6Cy. 260 × 330 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 380bhp (1 751kW) Yanmar Diesel Engine Co. Ltd. Osak Gen 2 × 240kW 1 × 88kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 60,0t (d.o.)-9,0pd 10k
8204482 Esd Gc Rdr	**CHAO THA H.6** **Port Authority of Thailand** Bangkok Thailand	**309** — 180	NK	**1982** K.K. Odo Zosen Tekko—Shimonoseki (285) 40,90 1,401 38,21 10,01 2,42 1 dk	**TM Dredger** Suction Mchy.aft	Yanmar S185L-E 2 Oil 4SA each 6Cy. 185 × 230 geared to sc. shafts 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasa 8k
8122933 *HSUA* BK3074 Esd Rdr Rt	**CHAO THA TUG I** **Government of The Kingdom of Thailand (Harbour Bureau)** Bangkok Thailand	**224** — 92	(NK)	**1982** Sanyo Zosen K.K.—Mukaishima (831) 33,91 7,83 2,512 30,36 7,80 3,51 1 dk	**M Tug**	Yanmar 6Z-S Oil 4SA 6Cy. 280 × 340 with clutches & dr geare to sc. shaft Yanmar Diesel Engine Co. Ltd. Amagasa Gen 2 × 50kW Controllable pitch propeller 12,25k
7017272 *BOTG* Df Esd Gc Pfd Rdr Rt	**CHAO YANG** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 802** 3 418 — **10 134** 5 262 14 465	ZC	**1968** Jiangnan Shipyard—Shanghai 161,25 20,48 8,198/9,220 147,00 20,44 12,40 F 26,0 2 dks	**M General Cargo** 5 Ho 15,9 24,0 24,0 ER 24,0 17,9 G.18 297 5 Ha (stl) (7,7 × 6,0) (12,0 15,0 × 8,0) ER (12,0 8,0 × 8,0) 17W Der 1(60) 16(3)	B&W 6-74VT2BF-1 Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenha Gen 4 × 250kW 230V d.c. Fuel 1 245,5t 16,5
6902614 Esd Rt	**CHAO 1** ex Argos X-76 **Emma Susana SCR Ltda.** Chimbote Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (236) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illin 10,5
6907119 Esd Rt	**CHAO 2** ex Argos XI-76 **Sociedad Unida SCR Ltda.** Chimbote Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (237) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illin 10,5
6817053 Esd Rt	**CHAO 3** ex Tortuga-76 **Proa Al Mar SCR Ltda.** Chimbote Peru	**180** — —	✠Classed LR until 1/5/81	**1968**-6 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (364) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 Box K	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geare to sc. shaft Caterpillar Tractor Co. Peoria, Illin Gen 1 × 1,5kW 24V d.c.
6728771 PS8269 Esd Rt	**CHAO 4** ex Don Humberto-75 **Pesquera Alejandria SCR Ltda.** Pisco Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao (198) *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illin 10,5
6826896 SE8269 Esd Rt	**CHAO 5** ex Petsa 15-76 **Pesquera La Providencia SCR Ltda.** Supe Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (228) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geare to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illi 10,
6806080 CO7781 Esd Rt	**CHAO 6** ex Promocion-75 **Pesquera Sagitaria SCR Ltda.** Callao Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao (213) *26,83* 7,17 7,14 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illi 10,
6806078 CE8435 Esd Rt	**CHAO 7** ex PH 24-76 **Pedro Jaime Alba Sanchez** Chimbote Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao (215) *24,39* 7,17 7,14 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illi 10,
6724622 PS8265 Esd Rt	**CHAO 8** ex Dona Rosalia-76 **Pesquera Virgen de Chapi** Pisco Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao (202) *26,83* 7,07 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illi 10,
6902626 Esd Rt	**CHAO 9** ex Castilla-79 **Nuevo Peru SCR Ltda.** Chimbote Peru	**188** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (239) *29,08* 7,32 7,29 3,05 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 8Cy. 159 × 203 reverse reduction gear to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Ill
7417214 *YJWW9* 271 Esd Rdr Rt	**CHAP** ex Chap Tide-89 **Seafarer Boat Corp.** Tidewater Marine Service Inc. Port Vila Vanuatu	**264** 179 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (484) 4,496 54,77 12,20 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 12-645 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 150kW Thw. thrust propeller fwd
6726967 *UNFO* Df Esd Gc Pfd Rdr Rt	**CHAPAYEV** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	T.Mk **2 878** 872 — **4 059** 1 386 4 572	RS	**1968** Cant. Nav. Breda S.p.A.—Venezia (254) 121,09 (BB) 17,05 —/7,500 110,01 17,01 9,07 4 dks, 5th dk fwd RW	**M Refrigerated Cargo** Ice strengthened 2 Ho ER 2 Ho 5 TwD In.5 778 4 Ha (stl) (7,6 7,4 × 5,1) ER (7,4 7,4 × 5,1) 8W Der 8(3)	Fiat A68 Oil 2SA 7Cy. 680 × 1200 7 600bhp (5 590kW) Fiat S.G.M. To Gen 4 × 300kW 400V 50Hz a.c.
8727422 *UZSV* M-12872 Esd Rdr Rt	**CHAPAYEVO** **Rybakkolkhozsoyuz - Association of Collective Fishing** Vladivostok Russia	**448** 134 207	RS	**1987** ............U.S.S.R. 44,88 9,47 3,770 39,37 5,13 1 dk	**M Fishing** Stern Trawler Seiner Ref Ice strengthened	S.K.L. 6NVD48 Oil 4SA 6Cy. 320 × 480 588kW (799bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 3 × 150kW a.c.
7947312 *HO2415* 10450-PEXT	**CHAPERA** ex Kelly J-83 **International Maritime Trade S.A. (INTERMATRA)** Panama Panama	**119** 81 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Caterpillar 341 Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, I
5068162 *WE2629* 263602 Rt	**CHAPLAIN** **Bushey Towing Inc.** New York, NY United States of America	**132** 90 —		**1952** Ira S. Bushey & Sons Inc.—New York, NY (605) *23,90* 7,17 ... ... 1 dk	**M Tug**	General Motors Vee Oil 2SA 12Cy. 216 × 254 General Motors Corp. Clevelan

328542 MUV M-12630 R	**CHAPLINO** **Dalryba** Vladivostok Russia	**163** 39 87	RS	**1979** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8VD36/24A-1 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,25kn
907051 TDL 446 Esd Gc d Rdr Rt MVER	**CHAPMAN** **Government of The United States of America (Department of Transportation - Maritime Administration) (MarAd)** United States of America	**427** 290 —	(AB)	**1980** Bender SB. & Repair Co. Inc.—Mobile, Al (748) 39,76 34,14 9,06 4,27 F 18,9 1 dk rf 1562	**M Research/Fishing** 3 Ho ER 3 Ha (stl) ER	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft 828kW (1 126bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 208kW Controllable pitch propeller Thw. thrust propeller fwd 11kn
344390 TPS 714 sd Rt	**CHAPORA** **Mormugao Port Trust** Mormugao India	**382** 110 110	IRS ✠Classed LR until 9/12/83	**1980**-8 Hooghly Docking & Eng. Co. Ltd.—Calcutta (421) 37,98 9,45 4,101 33,00 9,01 5,57 RAD 3,4 1 dk rf 584	**M Tug**	MAN G9V30/45ATL Oil 4SA 9Cy. 300 × 450 with clutches, flexible couplings & dr reverse geared to sc. shaft Garden Reach Shipbuilders & Engineers Ltd. Ranchi Gen 2 × 85kW 1 × 28kW 415V 50Hz a.c. Fuel 70,0t (d.o.)
068186 PKQ 239	**CHAQUENO** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**728** 394 711	✠Classed LR until 30/1/76	**1960**-10 Nippon Kokan K.K.—Shimizu (178) 79,91 10,65 2,452 73,87 10,20 3,41 B & F 56,7 1 dk rf nil	**TM Livestock Carrier** 2 Ho ER G.2 326 B.2 093	Hanshin 2 Oil 4SA each 6Cy. 290 × 410 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Fuel 51,0t 12kn
711476 DOI 317862 Esd Rdr Rt	**CHARA** **Port Qasim Authority** Karachi Pakistan	**320** 90 235	**✠100A1** SS 11/84 tug **✠LMC** EL H 302,5/22,0U2 FN 421	**1979**-2 Richards (Shipbuilders) Ltd.—Great Yarmouth (541) 33,53 10,29 3,914 29,06 9,76 4,70 RFD 15,9 1 dk rf 483	**TM Tug** Fire-fighting	Ruston 8RK3CM 2 Vee Oil 4SA each 8Cy. 254 × 305 reverse reduction geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 68kW 440V 50Hz a.c. 12kn
727616 LLM Df Esd Gc Pd Rdr RTv	**CHARAIT** **Kaspnefteflot** Baku Azerbaijan	*775* *232* 313	RS	**1985** ............U.S.S.R. 53,74 10,71 4,380 47,25 - 6,00 1 dk	**M Research** Geophysical Ice strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 971kW (1 320bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 300kW a.c. 3 × 150kW a.c. Controllable pitch propeller
7208340 P3GO2 708202 Df Esd Gc Rdr RTm/h/v	**CHARALAMBOS B** ex Charalambos-91 ex Charalambos B-89 ex Olympic History-87 ex Cunard Carronade-78 **Aghios Charalambos Shipping Co. Ltd.** Constantinos & Charalambos Ventouris Co. Ltd. Limassol Cyprus	**14 986** 11 007 27 071 T/cm 35,1	**✠100A1** SS 5/91 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{16}$"U3 FN 6286	**1972**-11 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (151) 182,84 (BB) 22,46 10,548 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd	**M Bulk Carrier** 1P 7 Ho 17,8 18,7 20,8 13,5 19,9 22,4 17,6 ER G.35 775 B.30 578 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER Cr 4(15)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 460kW 450V 60Hz a.c. Fuel 189,0t (d.o.) 1 442,0t (hvf) 15,5kn
7127508 FSIB LO 339596 Df Esd Gc Pd Rdr Rt	**CHARCOT** **Societe d'Armement des Pecheries de l'Atlantique S.a.r.l.** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**682** 291 —	BV	**1972** Beliard-Murdoch S.A.—Oostende (C.213) 59,01 10,22 4,401 52,91 10,10 6,13 1 dk	**M Fishing** Stern Trawler Ref 2 Ho In.480	Crepelle 12PSN Vee Oil 4SA 12Cy. 260 × 280 1 800bhp (1 324kW) Crepelle et Cie. Lille Fuel 125,0t (d.o.) 15kn
7366520 944036 Df Esd Gc Rdr RTh	**CHARGER SERVICE** ex Tender Trumpet-79 **Zapata Gulf Marine Operators Inc.** Tidewater Marine Service Inc. Houston, Tx United States of America	**457** 228 845	AB	**1974** Mangone SB. Corp.—Houston, Tx (113) 57,46 11,61 4,241 51,19 11,59 5,03 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	General Motors 16-645-E5 2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 413,5t (d.o.) 14kn
8516706 CNOJ1 6-94 Df Esd Gc Rdr RTv SatNav	**CHARIF AL IDRISSI** **Government of The Kingdom of Morocco (Le Ministere des Peches Maritimes et de La Marine Marchand)** Casablanca Morocco SatCom: 1140201/CNOJ	**397** 120 336	**100A1** SS 1/92 **LMC** EL H 302,5/22,0U2(a) FN 445 (NK)	**1986** Nagasaki Zosen K.K.—Nagasaki (1005) 41,00 8,82 3,540 35,01 8,81 3,92 F 18,3 1 dk rf - BK 180	**M Research/ Fishery Survey Vessel**	Niigata 6MG22LX Oil 4SA 6Cy. 220 × 290 with clutches, flexible couplings & dr geared to sc. shaft 809kW (1 100bhp) Niigata Eng. Co. Ltd. Ota Gen 2 × 128kW 385V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5326708 HSKQ 150129 Rdr	**CHARINDHORN 1** ex Guana-75 ex Normar ex Shuri Maru-71 **Charindhorn Co. Ltd.** Bangkok Thailand	**1 089** 632 1 603	(NK)	**1957** Taiyo Zosen—Nagasaki (110) 68,08 10,44 4,877 62,01 10,42 5,52 P 18,9 RQD 14,1 B 4,6 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.2 035 B.1 959 2 Ha (12,5 13,1 × 4,9) ER 4W Der 2(10) 2(5)	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Nippon Hatsudoki Kobe Gen 2 × 35kW 220V d.c. Fuel 64,0t 10,5kn
7358183 P3DB2 708084 Df Esd Gc Pd Rdr RTv	**CHARIOT** ex Golden Tiger-87 ex Afran Energy-86 **Torach Transmarine Ltd.** Limassol Cyprus SatCom: 1100564/CHAR	**47 133** 33 974 84 177 T/cm 79,1	BV (AB)	**1975** Taiwan SB. Corp.—Keelung (49) 252,99 (BB) 36,89 14,070 239,99 36,78 20,60 F 20,8 1 dk rf 51 Bow/CM 124 Diam. 0,410 MH 1,8	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 116 986 HeCls. BC 3 Cargo pumps total 6 000T/hr	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Ishikawajima Harima Heavy Ind. Japan Gen 1 × 660kW a.c. 2 × 460kW a.c. Fuel 199,0t (d.o.) 3 200,0t (hvf)-68,0pd 16,25kn
7369077 9HVY3 3328 Df Esd Gc Pd Rdr RTv SatCom AMVER	**CHARIOT** ex Chariotventure L-92 ex Fort St. John-89 ex Lake Anette-86 ex Aquamaster-86 ex Anco Endeavour-84 ex Post Endeavour-77 **Henlys Maritime Ltd.** A. & C. Anastassiou Shipmanagement Ltd. Valletta Malta	*15 380* *8 710* 25 200 T/cm 35,8	NV ✠Classed LR until 10/2/88	**1974**-5 A/S Horten Verft—Horten (180) 165,08 (BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 Bow/CM 85 Diam. 0,200 MH 1,8	**M Tanker** Chemical 4 Ta (s.stl) cs 6 DB 11 Ta 26 Wing Ta ER L.29 158 31 Cargo pumps total 3 220T/hr	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 8 827kW (12 000bhp) A/S Horten Verft Horten Gen 3 × 448kW 440V 60Hz a.c. 16kn
6815524 3EJY8 20310-PEXT Df Esd Gc Pd Rdr Rt	**CHARIOT I** ex Peggy-90 ex Asco I ex Nasos I-89 ex Seawind-89 ex Santa Maria I-88 ex Lagada Bay-87 ex Inge-78 ex Ursula C-77 ex Alexandra Botelho-74 **Calendonian Marine S.A.** Panama Panama	**4 350** 2 829 7 220	(HR) ✠Classed LR until 7/87	**1968**-7 Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (347) 110,75 16,67 7,290 102,52 16,60 9,20 P 27,2 F 13,5 1 dk RW rf 102	**M General Cargo** 2 Ho 34,9 35,6 ER G.9 585 B.9 055 2 Ha (stl) (each 27,2 × 8,9) ER 8W Der 1(30) 8(5-10)	Deutz Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 192kW 230V 60Hz a.c. Fuel 78,5t (d.o.) 401,5t (hvf)

7817220 *2UMS* LK 362 Esd Pfd Rdr Rt	**CHARISMA** **David Hutchison** Whalsay United Kingdom	*526* *241* 305	✠**100A1** SS 8/87 fishing vessel ✠**LMC** EL H 302,5/20,5U2 FN 452	**1979**-6 Bentsen & Sonner Slipp & Mek. Verksted —Hollen 45,27 (BB) 7,73 3,320 39,15 7,62 3,92 2 dks rf 800 BK 203 len 85	**M Fishing** Side-fishing Seiner Ref Mchy.aft In.277	Blackstone ESL8M Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 100bhp (809kW) NE 11/85 Mirrlees Blackstone (Stamford) Ltd. Stamf Gen 1 × 368kW 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
6517110 *IBHK* 858 Df Esd Gc Pfd Rdr RTm/h/v	**CHARITAS** ex British Ivy-82 **Franconia S.r.l.** Livorno Italy	**12 979** 7 784 20 968 T/cm 32,0	RI ✠Classed LR until 25/5/84	**1965**-11 Lithgows Ltd.—Port Glasgow (1135) 171,00 22,48 9,468 161,86 22,41 11,97 P 36,0 F 19,2 1 dk RW Bow/CM 83 Diam. 0,310	**M Tanker** Stern disch. 33 Ta ER L.(oil) 27 411 HeCls. BC 4 Cargo pumps total 1 880T/hr	B&W 6-74VT2BF-1 Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) J. G. Kincaid & Co. Ltd. Greeno Gen 2 × 550kW 440V 60Hz a.c. Fuel 1 360,5t (hvf)-30,5pd 14
7322718 Df Esd Gc Pfd Rt	**CHARITO** ex Kofuku Maru No. 28-88 ex Chokyu Maru No. 25-82 **Irma Fishing & Trading Inc.** Manila Philippines	**307** 183 —		**1973** K.K. Goriki Zosensho—Ise (750) *38,96* 7,62 2,998 7,60 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 850bhp (625kW) Niigata Eng. Co. Ltd. Niiga
5068277	**CHARK** ex La Gemma-52 ex San Giuseppe-47 ex Giuseppina ex G 47 **Fouad Mohsen** Egypt	**223** 177 —		**1911** Harada Shoko Goshi S.K.—Osaka *37,07* 6,79 34,60 6,74 3,61 R	**TM Fishing** Side Trawler	General Motors 2 Oil 2SA 6Cy. E made43 fitted— General Motors Corp. Detroit,
5182164 *OXMP* H240 Esd Pfd Rdr Rt	**CHARKARMET** ex Karen Nordfisk-88 ex Augusta Meyer-61 **P/R Karen Nordfisk** Skagen Denmark	**130** 62 —		**1959** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (73) 28,00 6,23 6,18	**M Fishing** Side-fishing	Alpha Oil 2SA 5Cy. 690bhp (508kW) Alpha-Diesel A/S Frederiksh Fuel (d.o.)
7721794 *3EXT* 11722-82 Df Esd Gc Pfd Rdr RTm/h/v	**CHARLENE** ex Hailung No. 1-81 **Intergroup Shipping Inc.** Panama Panama	**3 714** 2 345 6 166	BV	**1979** China SB. Corp.—Kaohsiung (25) 108,51 16,24 6,601 100,01 16,21 8,11 P 22,3 F 11,6 1 dk rf 102	**M General Cargo** 2 Ho 35,5 35,3 ER G.8 496 B.7 996 2 Ha (stl) (28,1 27,2 × 8,3) ER 4W Der 2(20) 2(15)	Mitsubishi 6UET45/7 Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. K Gen 2 × 400kW 440V 60Hz a.c. Fuel 80,0t (d.o.) 400,0t (hvf)-11,5pd 12,
5379250 *LEEI* 15689 F-178-KD Df Rdr Rt	**CHARLES** ex Rajoma-86 ex Vestliner Junior-77 ex Vestliner-76 **Juliussen Fiskebatrederi A/S** Hammerfest Norway	**154** 58 —		**1962** Kleven M/V A/S—Ulsteinvik (3) 29,72 6,35 6,33 3,36 len 64	**M Fishing** Side-fishing Mchy.aft	Wichmann Oil 2SA 3Cy. 280 × 420 300bhp (221kW) A/S Wichmann Rubbestadne Fuel (d.o.) 1
8616348 *C6JP* 702297 Df Esd Gc Rdr RTm/h/v SatNav	**CHARLES B. RENFREW** **Chevron Transport Corp.** Chevron Shipping Co. Nassau Bahamas SatCom: 1104240/RENF	*44 840* *21 979* 78 656 T/cm 81,8	AB	**1988** Mitsubishi Heavy Industries Ltd.—Nagasaki (1998) 239,20 (BB) 37,22 12,210 231,50 37,19 17,81 1 dk Bow/CM 118 Diam. 0,406 MH 1,8	**M Tanker** COW IGS SBT 9 Ta ER L.(oil) 86 008 HeCls. ptB ptC 7 Cargo pumps total 9 100T/hr	MAN 6L52/5 2 Oil 2SA each 6Cy. 520 × 550 with clutches, flexible couplings & sr geared to sc. shaft 12 060bhp (8 871kW) Mitsubishi Heavy Industries Ltd. Nagas Gen 3 × 940kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 176,0t (d.o.) 625,0t (hvf)-38,0pd 1
5356076 *WB4959* 255246 Rdr Rt	**CHARLES D. McALLISTER** ex Olive H ex Marion Moran-77 ex Tern-69 **McAllister Feeder Lines Inc.** Norfolk, Va United States of America	**193** 89 —		**1948** Gulfport SB. & D.D. Co—Port Arthur, Tx (287) 31,15 7,35 3,515 29,27 7,32 3,81 1 dk	**M Tug**	General Motors Vee Oil 2SA 16Cy. 222 × 267 sr geared to sc. shaft General Motors Corp. Detroit
8207941 *GDLS* 705613 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**CHARLES DARWIN** **Natural Environment Research Council** London United Kingdom SatCom: 1440651/GDLS	*1 936* *580* 817 T/cm 7,2	✠**100A1** CS 11/89 ✠**LMC** **UMS** EL P 522,5/36,0U2 FN 1379	**1984**-11 Appledore Shipbuilders Ltd.—Appledore (138) 69,30 14,43 5,111 62,51 14,41 7,65 F 34,2 2 dks rf 749	**M Research** Oceanographic	Mirrlees 8MB Oil 4SA 8Cy. 275 × 305 with clutches, flexible couplings & sr geared to sc. shaft 2 637bhp (1 940kW) Mirrlees Blackstone (Stockport) Ltd. Stock also 1 Oil 2 637bhp driving gen. of 1 000kW 415 a.c. connected to elec. motor of 1 216shp to locked controllable pitch propeller for aux. d Gen 2 × 1000kW 415V 50Hz a.c. Bow jet pump Fuel 380,0t (d.o.)-11,0pd
7318901 *WZE4539* 550954 Df Gc Rdr Rt	**CHARLES E. WILSON** **Franklin Steamship Co.** American Steamship Co. Philadelphia, Pa United States of America	**13 862** 9 712 33 438 T/cm 47,0	AB	**1973** Bay Shipbuilding Corporation—Sturgeon Bay, Wi (710) 207,27 23,86 9,081 203,00 23,78 13,72 F 9,5 1 dk rf nil	**M Bulk Carrier** Self-unloader 6 Ho ER 22 Ha (stl) ER Der 1(306)	General Motors 20-645- 2 Vee Oil 2SA each 20Cy. 230 × 254 sr geare sc. shaft 7 200bhp (5 296kW) General Motors Corp. La Grange, Il Gen 2 × 600kW Controllable pitch propeller Fuel 365,0t
8703218 807889 Esd Rdr RTv	**CHARLES H. CATES I** **C. H. Cates & Sons Ltd.** Vancouver, B.C. Canada	**125** 81 —		**1986** West Coast Manly Shipyard Ltd. —Vancouver, B.C. (601) 24,39 22,86 8,84 3,05 P 8,9 B 4,9 F 8,6 1 dk	**TM Tug**	General Motors 16V-1 2 Vee Oil 4SA each 16Cy. 146 × 146 with clutc & sr geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detro Gen 2 × 95kW 400V 60Hz a.c. 2 Directional propellers 12
8302777 803541	**CHARLES H. CATES II** **C. H. Cates & Sons Ltd.** Vancouver, B.C. Canada	**127** 83 —		**1983** Allied Shipbuilders Ltd.—North Vancouver, B.C. (237) 22,46 8,95 2,896 21,59 8,54 3,43 1 dk	**TM Tug**	General Motors 12V-14 2 Vee Oil 2SA each 12Cy. 146 × 146 with clutches, flexible couplings & dr geared to s shafts General Motors Corp., Detroit Diesel Allison Div. Detro
9039987 814182 Esd Rdr RTv CollRdr	**CHARLES H. CATES III** **C. H. Cates & Sons Ltd.** Vancouver, B.C. Canada	**124** 80 —		**1991** Allied Shipbuilders Ltd.—North Vancouver, B.C. 22,44 9,45 2,900 21,59 8,53 3,43 1 dk	**TM Tug**	Caterpillar 351 2 Vee Oil 4SA each 12Cy. 170 × 190 with clutches, flexible couplings & dr geared to s shafts Caterpillar Inc. Peoria, Il Gen 2 × 95kW 400V 60Hz a.c. 2 Directional propellers Fuel (d.o.) 1
5402411 315412 Rdr Rt	**CHARLES H. McKAY** **The Port of Melbourne Authority** *Melbourne, Victoria* Australia	**799** 257 —	✠Classed LR until 4/65	**1962**-3 R. Dunston (Hessle) Ltd.—Hessle (S780) 55,33 11,28 4,503 51,69 10,98 5,19 1 dk RW rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Mirrlees Oil 4SA 6Cy. 381 × 508 1 098bhp (808kW) Mirrlees, Bickerton & Day Stock Fuel 112,0t

07738 CZ 884 Esd Gc RTh/v	**CHARLES L. BROWN** ex Salernum-86 **CS Charles L. Brown Ltd. Partnership** Transoceanic Cable Ship Co. Inc. New York, NY United States of America SatCom: 1502656/TCSC	**2 881** 2 126 2 101	AB (RI) ✠Classed LR until 30/4/82	Lch.**1953** Cmd.**1956**-12 Navalmeccanica Cant. Nav.—Castellammare di Stabia (602) 103,51 12,63 5,633 91,34 12,60 5,92 B 41,8 2 dks, 3rd dk fwd RW rf 356	**TM Cable-layer** 3 Ho 3,9 1,5 2,9 2W Der 2(5) 2(2) 1(1,5) 2(1)	Fiat 2 Oil 2SA each 7Cy. 450 × 820 3 500bhp (2 574kW) S.A. Fiat S.G.M. Torino also 2 Oil 500bhp driving 2 gen. each 300kW 376V d.c. connected to 2 elec. motors each of 250shp for secondary propulsion Gen 2 × 225kW 2 × 150kW 1 × 50kW 1 × 24kW 220V d.c. Fuel 538,5t 15kn
00595 NCW 95182 Esd Gc Rdr RTv VER	**CHARLES L. D.** ex Lake River-90 **Consortium Europeen de Transport Maritime (CETRAMAR)** Societe Anonyme Louis Dreyfus et Compagnie Port aux Francais, Kerguelen Antarctic Terr. (French) SatCom: 1111174/FNCW	*36 788* *22 944* 68 407	BV (NK)	**1987** Namura SB. Co. Ltd.—Imari (888) 225,79 (BB) 32,26 13,201 217,02 32,21 18,22 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.80 811 7 Ha (stl) (16,6 × 13,2) (16,6 16,6 16,6 16,6 16,6 16,6 × 14,8) ER	Sulzer 6RTA62 Oil 2SA 6Cy. 620 × 2150 7 503kW (10 200bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 344kW 450V 60Hz a.c. 15,9kn
22518 *L3108* 3807 Esd Gc Rdr Rt	**CHARLES M. BEEGHLY** ex Shenango II-67 **The Interlake Steamship Co.** Wilmington, De United States of America	**16 284** 11 079 32 412 T/cm 52,0	AB	**1959** American SB. Co.—Toledo, Oh (193) 245,68 22,92 8,478 239,58 22,86 11,43 P 32,0 F 18,9 1 dk RW rf 76 len 72 conv Bulk Carrier 80	**S Bulk Carrier** Self-unloader 5 Ho ER G.23 963 24 Ha (stl) (each 3,3 × 14,6) ER	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) General Electric Co. U.S.A. Gen 2 × 500kW 1 × 200kW Fuel 558,0t (o.f.) 15,5kn
53755 PA 04 Esd Gc Rdr m/h/v VER	**CHARLES PIGOTT** **Bank of California National Association as Trustee** Chevron Shipping Co. Monrovia Liberia SatCom: 1241706/PGGT	**118 220** 100 295 268 373 T/cm 160,0	AB	**1973** Mitsubishi Heavy Industries Ltd.—Nagasaki (1730) 338,60 (BB) 53,65 20,549 320,00 53,60 26,40 F 21,4 1 dk rf 114 Bow/CM 170 Diam. 0,406 MH 1,5	**S Tanker** COW IGS SBT 12 Ta ER L.(oil) 314 155 HeCls. BC 4 Cargo pumps total 16 000T/hr	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Westinghouse Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 847,0t (o.f.) 17,5t (d.o.)-167,5pd 15,1kn
68772 OCX 48898 Gc Rdr R	**CHARLES R. HUNTLEY** **Alexander Hume Inc.** Toronto, Ont. Canada	**1 690** 1 400 —	✠Classed BC until 2/61	**1926**-3 Napier & Miller Ltd.—Glasgow (255) 78,64 13,16 4,744 77,12 13,14 6,10 F 10,7 1 dk R conv General Cargo 63	**TrM Hopper/Dredger** Bottom doors Single side arm Dredging depth 22,8 Mchy.aft Hopper 3 780	Caterpillar General Motors 3 Vee Oil (centre) 4SA 12Cy. 140 × 165 261kW (355bhp) NE 72 Caterpillar Tractor Co. Peoria, Illinois (wing) 2 4SA each 12Cy. 108 × 127 772kW (1 050bhp) NE 60 General Motors Corp. Detroit, Mi 10kn
623315 31329	**CHARLES ROBERT** ex Charlie Sinclair-87 **Renewable Resources & Transportation** Winnipeg Canada	**168** — —		**1977** ....Selkirk, Manitoba *34,14* ... ... 1 dk	**M Ferry**	Oil ....
073155 NJF 26561 Df Esd Gc Pd Rdr RTv AMVER	**CHARLESTON** ex Cities Service Norfolk-80 **Ariadne Marine Co. L.P.** Apex Marine Corp. Wilmington, De United States of America SatCom: 1501556/CHAR	**21 649** 15 212 39 366	AB	**1956** (Aft section) Bethlehem-Sparrows Point Shipyard—Sparrows Pt., Md (4545) **1980** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va (949E) 196,68 10,999 188,20 31,07 14,89 P 41,8 F 20,8 1 dk rf 203 Bow/CM 99 Diam. 0,250 MH 1,2 shortened & widened & deepened 80	**S Tanker** IGS 31 Ta ER 4 Cargo pumps total 3 200T/hr	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Corp. U.S.A. Gen 2 × 600kW
5068851 Rt	**CHARLESTON** **Sociedade Irpex** Sao Luis de Maranhao Brazil	**286** 192 —		**1960** Ch. A. Tertu—Le Fret *31,12* 8,49	**Wood M Fishing** Side-fishing 6 Ha (0,7 × 0,7) (1,2 1,2 × 1,2) (1,3 × 1,3) (3,0 × 2,9) (0,7 × 0,7)	Oil 4SA 12Cy. 180 × 220 450bhp (331kW) Les Acieries du Nord Maubeuge 7,5kn
7303346 DUDO 220466 Esd Rdr Rt	**CHARLIE** ex PNOC Tomcat-86 ex Tomcat-81 **Hongfil Shipping Corp.** Manila Philippines	**1 122** 556 848	(AB)	**1973** Bataan Shipyard & Eng. Co. Inc.—Mariveles (103) 39,63 14,05 5,703 37,90 14,03 6,10 1 dk rf 305	**TM Tug**	Sulzer 6MH51 2 Oil 2SA each 6Cy. 510 × 550 E made60 fitted73 Uraga Diesel Kogyo Tamashima Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers 12kn
8134883 H03309 10851-81A Rt	**CHARLIE COBB** **Otis Engineering Corp.** Panama Panama	**209** 170 —		**1979** ....Harvey, La *21,80* 9,77 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) U.S.A.
8425737 212720 Rt	**CHARLIE HORSE** ex CCI-8 **Michael Inc.** Cebu City Philippines	**592** 411 —		**1982** Padaco Marine Works & SB. Corp. —Consolacion 10,32 40,92 10,27 2,77 1 dk	**M General Cargo**	Oil 730bhp (537kW)
7237468 *WZG8644* 544273 Rdr Rt	**CHARLIE-C** **Midland Enterprises Inc.** Wilmington, De United States of America	**149** 101 —		**1972** Main Iron Works Inc.—Houma, La (269) *24,66* 7,93 25,61 7,92 2,87 3 dks	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7636949 V2ER 2097 Df Esd Gc Pd Rdr RTm/h/v	**CHARLOTTA** ex Lloyd Recife-87 ex Charlotta-86 ex Testbank-81 ex Charlotta-79 **Partenreederei m.s. "Charlotta"** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Hamburg Antigua & Barbuda	T.Mk **5 629** 4 064 10 106 **9 313** 6 856 12 710	GL	**1978** Howaldtswerke-Deutsche Werft—Hamburg (117) 150,93 (BB) 21,26 7,193/8,170 142,50 21,20 10,83 P 25,6 F 28,4 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,2 51,1 38,4 ER 3 TwD G.20 432 B.17 787 TEU 517 C.Ho 261/20' (40') C.Dk 256/20' (40') 3 Ha (13,4 × 10,7) (39,7 26,2 × 15,9) ER Cr 2(50) 3(40)	MaK 8M601AK Oil 4SA 8Cy. 580 × 600 reduction geared to sc. shaft 10 000bhp (7 356kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 1000kW 3 × 400kW 450V 60Hz a.c. Fuel 171,0t (d.o.) 1 196,0t (hvf)-31,5pd 17kn
7377488 J8BX9 2686 Df Esd Gc Pd Rdr RTv AMVER	**CHARLOTTE** ex Lily Venture-81 **Cinyraid Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Kingstown St. Vincent and the Grenadines	**7 037** 4 630 11 723	GL (BV)	**1974** Fukuoka Zosen K.K.—Fukuoka (1026) 127,82 20,55 8,035 119,00 20,50 10,29 1 dk	**M General Cargo** Ice strengthened 3 Ho 24,0 39,6 25,2 ER G.14 722 B.13 912 TEU 233 C.233/20' 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,8) ER 4W Der 4(21)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 312kW 460V 60Hz a.c. Fuel 1 443,0t 15kn
6913285 V2FH 2113 Df Esd Gc Rdr RTm/h/v	**CHARLOTTE** ex Hinrich Behrmann-89 ex Tweed-70 Launched as Hinrich Behrmann **Wolfgang & Carsten Kleige** Hamburg Antigua & Barbuda	**499** 375 1 477	GL	**1969** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (649) 77,20 11,84 4,045 70,62 11,82 6,25 P 9,2 F 6,8 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.2 718 B.2 633 TEU 71 C. 71/20' 1 Ha (44,4 × 8,5) ER	MaK 8MU451AK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 76kW 220/380V 50Hz a.c. 11kn

8317930 Rt	**CHARLOTTE** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**186** 78 200	✠Classed LR until 18/7/86	**1985**-3 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (167) 25,38 10,04 23,40 9,61 2,04 1 dk rf nil	**Aluminium Alloy TM Ferry** Twin Hull	M.T.U. 2 Vee Oil 4SA each 6Cy. 165 × 185 with clutche flexible couplings & sr reverse geared to sc. shafts 1 224bhp (900kW) M.T.U. Friedrichshafen GmbH Friedrichsha Fuel 8,5t (d.o.)
6424038 *LMMD* 16032 Df Esd Rdr Rt	**CHARLOTTE** ex Engesund-89 ex Justi-67 ex Sandor ex Vic 93 **Gunnar Lande Jr.** Bronnoysund Norway	**184** 92 234	✠**100A1** SS 4/86 Scandinavian coasting & Baltic service ✠**LMC** EL b FN 277	**1945**-5 R. Dunston Ltd.—Thorne 32,31 6,15 2,540 30,74 6,10 2,90 P 2,2 RQD 5,8 F 4,3 1 dk len 64	**M General Cargo** 1 Ho ER G.368 1 Ha (14,6 × 3,6) ER Der 1(-)	Caterpillar Oil 4SA 6Cy. 137 × 165 with clutch 300bhp (221kW) NE made67 fitted2/82 Caterpillar Tractor Co. Peoria, Illino Gen 1 × 3,5kW 1 × 1,5kW 1 × 1kW 1 × 1kW 24V d.c. Controllable pitch propeller Fuel (d.o.)
6617087 *VC5688* 323545 Esd Rdr Rt	**CHARLOTTE A. FINN** **Daniel Francis MacNeil** Charlottetown, P.E.I. Canada	**171** 53 —	(AB)	**1966** Ferguson Industries Ltd.—Pictou, N.S. (161) 28,40 6,53 24,46 6,48 3,84 1 dk BK 178	**M Fishing** Side Trawler 1 Ho 6,9 2 Ha	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 25kW 220V 60Hz a.c. Fuel 21,5t (d.o.) 11
6613706 *VC5405* 326101	**CHARLOTTE AND RICKY** **C. W. McLeod Fisheries Ltd.** Lunenburg, N.S. Canada	**214** 97 —		**1965** Smith & Rhuland—Lunenburg, N.S. *31,86* 7,73 ... ... 1 dk	**Wood M Fishing** Side-fishing	Deutz Oil 6Cy. 270 × 360 720bhp (530kW) Kloeckner Humboldt Deutz Ko 10
8843898 810531 Df Esd Gc Rdr RTv	**CHARLOTTE EXPLORER** ex Phaedra II-91 ex Phaedra-88 **B 5000 Holdings Ltd.** Vancouver, B.C. Canada	**820** 435 —		**1986** Jeffboat Inc.—Jeffersonville, In - - — 52,90 9,80 3,70 1 dk	**TM Ferry**	2 Oil 1 766kW (2 401bhp) U.S 10
7926863 *WQZ3935* 606024	**CHARLOTTE G** **Off Shore Diving Corp.** Freeport, NY United States of America	**119** 81 —		**1979** James K. Walker Marine Inc.—Pascagoula, Ms. *21,74* 6,71 3,69 1 dk	**M Fishing** Side Trawler Beam-trawl	Caterpillar D353 Oil 4SA 6Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illin
6511740 *VC8016* 320783 Rdr Rt	**CHARLOTTE LOUISE** ex Renee Louise-72 **James Franklyn Brewer** Lunenburg, N.S. Canada	**210** 94 —		**1964** Smith & Rhuland—Lunenburg, N.S. *30,88* 7,47 ... ... 1 dk	**Wood M Fishing** Side-fishing	Fairbanks, Morse Oil 10Cy. 133 × 184 Fairbanks Morse & Co. Beloit,
6821676 *WPHZ* 668349 Df Esd Gc Rdr RTm/h/v AMVER	**CHARLOTTE LYKES** ex Weser Express-84 **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America SatCom: 1502332/WPHZ	T.Mk **16 757** 11 252 19 650	AB (GL)	**1968** Bremer Vulkan A.G.—Bremen-Vegesack (944) 201,00 (BB) 24,74 7,870 185,17 24,50 14,61 F 29,6 1 dk rf nil len 73	**M Container Ship** —cbn 4bth P Fixed-guides Ice strengthened 5 Cell. Ho ER TEU 1104 C.Ho 678/20' (40') C.Dk 426/20' (40') incl. 28 ref C. 11 Ha (stl) ER 16 Wing Ha (stl) ER	MAN K9Z78/1 Oil 2SA 9Cy. 780 × 1550 15 750bhp (11 585kW) Bremer Vulkan A.G. Bremen-Veges Gen 1 × 650kW 2 × 385kW 1 × 290kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 315,0t (hvf) 19
7828865 *WSY8078* 593698 Df Esd Gc Rdr RTv	**CHARLOTTE M.** ex Agnes Pauline-79 **Don Bailey** New Orleans, La United States of America	**138** 94 —		**1978** ....Brunswick, Ga *22,47* 7,01 3,81 1dk	**Wood M Fishing**	Oil 460bhp (338kW) U.S
8819988 *OXCB2* D-13314 Df Esd Gc Pfd Rdr RTv SatNav	**CHARLOTTE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Marstal Denmark (DIS) SatCom: 1611166	*16 982* *7 449* 21 825	✠**100A1** container ship, LNC (AA) ✠**LMC** **UMS** EL J† 605,0/68,0U3 FN 6536	**1992**-2 Odense Staalskibsvaerft A/S—Lindo (136) 162,26 (BB) 27,83 10,000 151,90 27,80 15,23 F 18,6 2 dks rf nil	**M Container Ship** Fixed-guides pt higher tensile steel 8 Cell. Ho ER TEU 1169 C.Ho 539/20'(40',45',48') C.Dk 630/20'(40',45',48') incl. ref C. 9 Ha (stl) ER 12 Wing Ha (stl)	B&W 8S50 Oil 2SA 8Cy. 500 × 1910 8 900kW (12 100bhp) Mitsui Eng. & SB. Co. Ltd. Tam AuxB (o.f.) 9,2kgf/cm² (9,1bar) AuxB (ex.g) 9,2kgf/cm² (9,1bar) Gen 3 × 1250kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller
7829003 593771	**CHARLOTTE MAIER** ex Big T.-91 **Charlotte Maier Inc.** Houston, Tx United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar 3408 Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illi
8618011 712655 H 6	**CHARLOTTE MAY** **H. Holbrook** Bridlington Trawlers Ltd. Hull United Kingdom	**141** 89 60		**1987** James N. Miller & Sons Ltd.—St. Monance (1030) 19,82 6,71 3,101 17,15 3,74 1 dk	**M Fishing** Side Trawler Ref In.100	Kelvin TGS Oil 4SA 8Cy. 165 × 184 with clutches, flexible couplings & sr reverse geared to sc. shaft 478kW (650bhp) Kelvin Diesels Ltd., GEC Diesels Glasg 10
6714809 *OYHC* D1988 Esd Pfd Rdr Rt	**CHARLOTTE NORDFISK** ex Berit Nordfisk-89 ex Saibon-71 **Soren Henrik Nielsen** Skagen Denmark	**192** 69 —	(NV)	**1967** Bolsones Verft—Molde (215) 33,53 7,52 29,27 7,47 3,74 1 dk rf 102 BK 13	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (1,0 2,7 1,5 × 1,2) ER 1W Der 1(3)	Jonkopings Oil 4SA 10Cy. 260 × 400 1 200bhp (883kW) A/B Jonkopings Motfb. Jonkop Gen 2 × 5kW 24V d.c. Controllable pitch propeller Fuel (d.o.)
6612166 *OZQE* D1321 Df Esd Pfd RTm	**CHARLOTTE VEST** ex Chr. Smed-71 **Ole Sorensen** Skagen Denmark	**149** 69 —	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau (3172) 33,58 6,61 2,701 29,55 6,56 3,20 F 6,1 1 dk BK 157	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 In.180 2 Ha (stl) (each 1,5 × 1,2) 1W Der 1(1,5)	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 72 Alpha-Diesel A/S Frederiksh Gen 1 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,0t (d.o.)
7513111 U192-00116 Rt	**CHARLSIE** **Mandel R. Borden** Roatan Honduras	**110** 75 —		**1973** Bender Welding & Machine Co. Inc.—Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 487bhp (358kW) U.S
6919083 317096	**CHARMAINE II** ex Marucha-69 **Caribbean Carriers Co. Ltd.** Road Harbour British Virgin Islands	**149** 98 —		**1958** Burton Construction & SB. Corp.—Port Arthur, Tx *33,17* 9,15 ... ... 1 dk	**TM General Cargo Barge**	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 E made fitted58 Caterpillar Tractor Co. Peoria, Ill
8033065 *UGXS* M-38876 KI-8084 Df Esd Gc Rdr RTm/h/v	**CHAROIT** **Zaprybpromrazvedka** Kaliningrad Russia	**635** 198 405	RS	**1981** ..............U.S.S.R. 54,82 9,96 4,140 - 5,23 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	S.K.L. 8NVD4 Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb

9315 AT Esd Rdr	**CHAROLAIS** **Angel Cimiano Movellan** Santander Spain	**175** 70 163		**1976** Ast. de Santander S.A.—Santander (122) 30,71 3,290 26,01 6,61 3,61 1 dk	**M Fishing** Side Trawler	Alpha 407-26VO Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Cons. Echevarria Bermeo
24235 DM 6561 Esd Rdr	**CHAROLAIS EXPRESS** ex Marie Therese le Borgne-72 **Bonita Marine Management Inc.** Vroon B.V. Manila Philippines	**1 438** 662 1 440	BV	**1962** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5058) 108,26 13,24 5,320 96,98 13,21 7,85 P 30,5 F 15,9 2 dks RW rf 152 len 77 conv Wine Ref General Cargo 72	**M Livestock Carrier** CSD Ref 1 Ho ER In.200 Cr 3(3)	Pielstick 6PC2L-400 2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 4 260bhp (3 133kW) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 3 × 200kW 380V 50Hz a.c. Fuel 172,5t (d.o.) 17kn
28554 WO 12631	**CHAROZYERO** **Dalryba** Petropavlovsk -Kamchatskiy Russia	**163** 39 87	RS	**1979** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8VD36/24A-1 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
24255 Esd Gc Rt	**CHARRUA** ex Amasua Quinto-90 **Pesquera Punta Arenas S.A.** Valparaiso Chile	**294** 86 206	(BV)	**1975** Astilleros del Atlantico S.A.—Santander (169) 39,15 8,23 3,541 32,49 8,21 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	AGO 240G8LS Oil 4SA 8Cy. 240 × 220 reduction geared to sc. shaft 883kW (1 200bhp) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 3 × 150,6kW 380V 50Hz a.c. Fuel 112,5t (d.o.) 13,4kn
30040 KV 37 Esd Gc Rdr Rt	**CHARTRES** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Societe Nouvelle d'Armement Transmanche (S.N.A.T) (SEALINK) Calais France	**4 590** 1 647 1 189	BV	**1974** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (137) 115,40 19,23 4,198 108,39 18,71 6,20 3 dks	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 40bth 1360dk P Stern door/ramp Lane Length 350 Cargo Width 4,50 Cars 250 Lorries 22 Rail Wagons 335	Pielstick 16PC2-2V-400 2 Vee Oil 4SA each 16Cy. 400 × 460 11 768kW (15 999bhp) Ch. de l'Atlantique St Nazaire Gen 4 × 490kW 220/380V 50Hz a.c. 2 Controllable pitch propellers 20,5kn
07961 17172 Rt	**CHARTWELL** **Port of London Authority** London United Kingdom	*105* *31* —		**1989** McTay Marine—Bromborough (84) 26,63 5,93 23,94 5,85 3,08	**TrM Research** Hydrographic Survey	Penta TAMD121D Paxman 12SETCWM 3 Oil with clutches, flexible couplings & sr reverse geared to sc. shafts (centre) Oil 4SA 6Cy. 130 × 150 280kW (381bhp) A/B Volvo-Penta Goteborg (wing) 2 Vee Oil 4SA each 12Cy. 160 × 190 2 118kW (2 879bhp) Paxman Diesels Ltd. Colchester Gen 2 × 78kW a.c. Water jet propulsion unit 22kn
28566 EWP M-12632 Rt	**CHARYMOVO** **Dalryba** Vladivostok Russia	**163** 39 87	RS	**1979** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8VD36/24A-1 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
69651 Esd Gc Rdr Rt	**CHASCA** **Peruana de Pesca S.A. (PEPESCA)** Paita Peru	**309** 139 —	(GL)	**1974** Ast. Picsa S.A.—Callao (388) 37,75 10,16 4,407 35,97 10,06 4,53 1 dk	**M Fishing** Side-fishing Tuna Seiner 8 Ta	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 13kn
136403 386079	**CHASSEUR** **Carpentaria Shipping Pty. Ltd.** *Cairns, Queensland* Australia	**196** 129 —		**1972** Trawler Construction Group Pty. Ltd. —Freemantle, W.A. ... ... 25,33 6,74 2,06 1 dk	**M Fishing** Trawler	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 412bhp (303kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
819976 OWNJ2 D-13313 Esd Gc Rdr Rt SatNav	**CHASTINE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Hellerup Denmark (DIS)	*16 982* *7 449* 21 825	✠**100A1** container ship, LNC (AA) ✠**LMC** **UMS** EL J† 605,0/68,0U3 FN 6536	**1991**-12 Odense Staalskibsvaerft A/S—Lindo (135) 162,26 (BB) 27,83 10,320 151,90 27,80 15,23 F 18,6 2 dks rf nil	**M Container Ship** Fixed-guides pt higher tensile steel 8 Cell. Ho ER TEU 1169 C.Ho 539/20'(40',45',48') C.Dk 630/20'(40',45',48') incl. ref C. 9 Ha (stl) ER 12 Wing Ha (stl)	B&W 8S50MC Oil 2SA 8Cy. 500 × 1910 8 900kW (12 100bhp) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 9,2kgf/cm^2 (9,1bar) AuxB (ex.g) 9,2kgf/cm^2 (9,1bar) Gen 3 × 1250kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller 18,5kn
7830777 ENGI M-12633 Rt	**CHASTO-OZERSKOYE** **Dalryba** Vladivostok Russia	**163** 39 87	RS	**1979** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8VD36/24-1 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
5046839 ZGBC 373685 Esd Rdr Rt	**CHATA TWO** ex Hancock Clipper-80 ex Sol Eclipse-78 ex Sandy Point No. 1-76 ex Blue Trader-71 ex Eskwater-58 **M. & R. Shipping Ltd.** Georgetown Cayman Islands (British)	**498** 339 —	✠Classed LR until 25/1/84	**1956**-10 T. Mitchison Ltd.—Gateshead (76) 58,02 9,17 3,595 53,35 9,15 4,09 P 16,5 F 7,1 1 dk rf nil	**M General Cargo** Ref 1 Ho 36,0 ER G.1 143 B.1 085 1 Ha (stl) (23,4 × 5,4) ER 3W Der 1(3)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 765bhp (563kW) E made64 fitted2/74 Caterpillar Tractor Co. Peoria, Illinois Fuel 53,5t (d.o.) 10kn
8023709	**CHATAKI** **Government of The People's Republic of Bangladesh (Ministry of Food)** Bangladesh	**215** — 400		**1984** Highspeed SB. & Heavy Eng. Co. Ltd. —Dacca (82) 48,01 7,82 2,52	**M General Cargo**	Deutz SBA6M816 Oil 4SA 6Cy. 142 × 160 390bhp (287kW) Kloeckner Humboldt Deutz Ulm
6907420 HSPL BK1979 Rdr Rt	**CHATCHAWIN III** ex Visahakit III-84 ex Shoei Maru-78 **T.J.T. Services Co. Ltd.** Bangkok Thailand	**1 599** 987 3 175	(NK)	**1969** Imabari Zosen—Imabari (208) 84,99 12,53 5,435 79,20 12,50 6,46 P 16,5 F 7,4 1 dk RW len 72	**M Tanker** 5 Ta ER L.(oil) 4 118	Daihatsu 8PSHSM-26D 2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Kogyo Osaka Gen 2 × 64kW 445V 60Hz a.c. Fuel 129,0t-8,0pd 11,5kn
6902054 HSB2137 Esd Gc Rdr Rt	**CHATCHAWIN 4** ex Scorpa Pertama ex Hokushin Maru-78 **T.J.T. Services Co. Ltd.** Bangkok Thailand	**999** 632 1 915 T/cm 6,4	(NK)	**1968** Nichiro Zosen—Hakodate (267) 72,04 (BB) 11,03 5,015 65,99 11,00 5,59 P 15,0 F 6,8 1 dk Bow/CM 27 Diam. 0,250	**TM Tanker** CBT 10 Ta ER L.(oil) 2 584 2 Cargo pumps total 800T/hr	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 1 500bhp (1 103kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 6,5t (d.o.) 67,0t (hvf)-5,5pd 11,5kn

6930714 *C6DA7* 711134 Df Esd Gc Rdr RTm/h/v SatNav	**CHATEAULIN** ex Sundaybay-89 ex Hornbay-87 ex Fort Sainte Marie-81 **Searain Shipping Corp.** Enterprises Shipping & Trading S.A. Nassau Bahamas	T.Mk **8 064** 4 511 6 629	BV	**1970** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (268) 144,08 (BB) 20,07 7,511 132,54 20,01 11,99 2 dks rf 272	**M Refrigerated Cargo** 4 Ho 29,4 20,2 ER 21,1 25,4 In.10 153 4 Ha (stl) (8,5 8,5 × 7,0) ER (8,5 7,7 × 7,0) Cr 4(5)	B&W 4bth P Oil 2SA 6Cy. 840 × 1800 10 195kW (13 860bhp) Soc. des Forges & At. du Creusot Gen 4 × 600kW 220V 60Hz a.c. Fuel 210,0t (d.o.) 1 300,0t (hvf)-47,0pd	6K84 Le Cre 20
7100392 *WA3592* 251840	**CHATHAM** ex BSP 314 **Ronnie R. Opheim** Juneau, Ak United States of America	**163** 131 —		**1945** Sagstad Shipyards—La Conner, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	Oil 700bhp (515kW) .... Fuel (d.o.)	
8601862 *EFJT* Rdr Rt	**CHATO TERCERO** Launched as Chato Primero **Manuel Gonzalez Lomba** Vigo Spain	**130** 47 106	BV	**1986** Const. Nav. Santodomingo—Vigo (500) 24,85 2,880 21,70 6,41 3,20 1 dk	**M Fishing** Stern Trawler In.98	Penta Oil 4SA 6Cy. 120 × 140 with flexible couplings & sr reverse reduction geared to sc. shaft 520bhp (382kW) A/B Volvo-Penta	Swe 10,2
9015723 Df Esd Gc Pfd Rdr Rt	**CHATRAPUR** **Gopalpur Port Project** Madras India	**93** 28 103	✠**A1** inland waterways (Gopalpur port waters) ✠**LMC** FN 204	**1991**-12 Tebma Engineering Pvt. Ltd.—Madras (014) 25,00 6,18 1,500 24,00 6,00 2,50 1 dk rf nil	**TM General Cargo Barge** 2 Ho ER 2 Ha (stl) ER	Cummins 2 Oil 4SA each 4Cy. 130 × 152 with clutches & reverse geared to sc. shafts 160kW (218bhp) Kirloskar Cummins Ltd. Gen 2 24V d.c.	N-49 P
8450615 *NZIT* Esd Gc Pfd Rdr Rt	**CHATTAHOOCHEE** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**3 459** 1 943 5 011	AB	**1957** Bethlehem Steel Co. Inc. SB. Div.—Staten Island, NY (8505) 6,870 87,20 18,57 8,08 1 dk	**TM Tanker**	Alco 2 Vee Oil 4SA each 12Cy. 229 × 267 sr geared sc. shafts 3 214kW (4 369bhp) NE 11/81 Alco Engine Div. of White Industrial Power Inc. Gen 3 × 300kW a.c. 2 Controllable pitch propellers Fuel 535,0t (d.o.)	12V2 U
7033850 *3ENG6* 18514-PEXT3 Df Esd Gc Pfd Rdr RTm/h SatCom	**CHATTANOOGA L** ex Eagle World-92 ex Chattanooga L-89 ex Excelsior Jupiter-88 ex Ming Cheer-88 ex Chii Ming-77 ex Hai Yeh-73 **Gibbins Shipping Co. S.A.** Norwest Management Co. Pte. Ltd. Panama Panama	*13 949* *7 238* 14 302	AB	**1970** Mitsubishi Heavy Industries Ltd.—Kobe (1013) **1979** (Additional cargo section) China SB. Corp. —Kaohsiung 187,00 23,04 9,640 176,41 22,99 12,91 P 31,4 F 25,6 2 dks, pt 3rd dk RW rf 318 len 79 conv Ref General Cargo 79	**M Container Ship** Fixed-guides 8 Cell. Ho 12,8 12,8 19,9 21,5 14,4 14,4 12,5 12,8 TEU 732 C.Ho 398/20' C.Dk 334/20' 21 Ha (stl)	MAN Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 067,5t (hvf)	K6Z86/1 Yokoh 19,
8917261 24230 Esd Rdr Rt	**CHATU** **Tanzania Harbours Authority** Dar es Salaam Tanzania	*308* *92* —	✠**100A1** tug East African coastal service **LMC** EL E 302,5/17,0U2 FN 357	**1991**-7 Scheepswerf Damen B.V.—Gorinchem ((4711)) (Hull) Tczewska Stocznia Rzeczna—Tczew 30,00 9,50 3,850 25,95 9,00 4,75 RFD 14,0 1 dk rf 1000 BK 100	**TM Tug**	Deutz 2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shafts Kloeckner Humboldt Deutz Gen 2 × 47kW 1 × 18kW 415V 50Hz a.c. 2 Controllable pitch propellers	SBV6M K
7102742 *EWVX* Df Esd Gc Pfd Rdr Rt	**CHATYR-DAG** **Yugryba** Kerch Ukraine	T.Mk **2 164** 731 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (315) 81,97 13,64 5,201 73,00 13,62 9,56 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magde
7418531 *UHTB* Df Esd Rdr Rt	**CHAUDA** **Yugryba** Ilyichyovsk Ukraine	**649** 211 404	RS	**1974** ..............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	8NVD48 Magde
7377048 *FNXS* Df Esd Gc Pfd Rdr RTv AMVER	**CHAUMONT** **BP France** Maritime BP Dunkerque France SatCom: 1110322/FNXS	*129 233* *108 048* 269 713 T/cm 160,1	BV	**1976** Mitsubishi Heavy Industries Ltd.—Nagasaki (1758) 338,62 20,714 323,02 53,61 26,42 1 dk Bow/CM 170 Diam. 0,406	**S Tanker** CBT COW IGS 21 Ta ER L.(oil) 347 618 HeCls. B 5 Cargo pumps total 20 800T/hr	2 S Turb geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 1400kW 450V 60Hz a.c. Fuel 10 770,0t (o.f.) 106,0t (d.o.)-147,0pd	Nag 1
8826814 *LYME* M-22599	**CHAVANGA** **Rybakkolkhozsoyuz - Association of Collective Fishing** Murmansk Russia	*723* *216* 414	RS	**1989** ..............U.S.S.R. 54,84 10,15 4,141 50,32 5,01	**M Fishing** Stern Trawler Ref In.412	S.K.L. Oil 4SA 8Cy. 320 × 480 1 158bhp (852kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 160kW a.c. Controllable pitch propeller	8NVD48 Magde
7529550 *EHJP* Df Esd Rdr Rt	**CHAVEL** ex Picoto-90 **Antonio Fernandez Perez (Pesquera) S.A.** Huelva Spain	**352** 165 265	BV	**1977** Ast. de Huelva S.A.—Huelva (86) 42,55 7,80 3,771 37,60 7,61 4,12 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	M.T.M. Oil 4SA 8Cy. 295 × 420 geared to sc. shaft 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Fuel 169,0t (d.o.)	TI829 Barc 11,
8133607 *UIDX* M-12720 Df Esd Gc Rdr RTm/h/v	**CHAYVO** **Government of The Republic of Russia (Ministry of Gas Industry)** Murmansk Russia	**731** 94 366	RS	**1982** ..............U.S.S.R. 54,77 9,33 4,220 5,19 1 dk	**M Research** Ice strengthened	S.K.L. Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magde
7829338 10041 Rdr	**CHAZA** **Tanzania Harbours Authority** Dar es Salaam Tanzania	**224** 68 —	(NK)	**1976** Robin Shipyard (Pte.) Ltd.—Singapore 30,51 2,991 27,67 8,81 3,81 1 dk	**TM Tug**	Fuji 2 Oil 4SA each 8Cy. 320 × 500 Fuji Diesel Co. Ltd. Gen 2 × 36kW 2 Controllable pitch propellers Fuel 38,5t (d.o.)-13,5pd	Tale 13,
6806133 *UVRG* M-17222 Df Esd Gc Rdr Rt AMVER	**CHAZHMA** **Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy Russia	**2 920** 1 337 3 930	RS	**1968** Nystads Varv Ab—Uusikaupunki/Nystad (244) 102,27 14,03 6,201 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	5-50VTB Jyva 1

CHBIKA **Al Amine Securities Co.** Tan-Tan Morocco	*336* *114* 318	BV	**1989** S.A. Juliana Const. Gijonesa—Gijon (336) 39,43 4,101 33,02 9,01 6,18 1 dk	**M Fishing** Stern Trawler Ref In.365	Yanmar M220-EN Oil 4SA 6Cy. 220 × 300 with clutches, flexible couplings & reverse reduction geared to sc. shaft 883kW (1 200bhp) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 180kW 380V a.c. 10,75kn
CHC No. 1 ex Rubin Stein-92 ex New Lily-91 ex Sanko Lily-86 **Sung Ju Marine Corp.** Kikuyo Maritime Co. Ltd. Panama Panama SatCom: 1336741/CHCA	*22 009* *12 589* 37 715 T/cm 45,8	NK HeCls. B	**1984** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (329) 188,00 (BB) 28,05 10,861 180,02 28,01 15,40 F 13,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 28,8 ER G.47 588 B.45 961 5 Ha (stl) (each 19,2 × 14,0) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 6 002kW (8 160bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 122,5t (d.o.) 1 435,5t (hvf)-22,5pd 14kn
CHE YANG No. 77 ex Indian No. 31-85 ex Tsuna Maru No. 1-72 ex Kiyo Maru No. 8-69 ex Naka Maru No. 21 **Jung Jung-Hun** Busan South Korea	**237** 126 309	KR	**1964** K.K. Goriki Zosensho—Ise 43,69 3,231 37,75 7,50 3,41 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.297 3 Ha (1,1 × 8,9) (1,1 1,1 × 1,3)	Hanshin Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 230V a.c. 11kn
CHEATER FIVE ex Coquitlam-90 ex Sea Challenger-72 ex La Verne-72 ex Rossland-48 **Patricia Gray** Seattle, Wa United States of America	**186** 126 —	✠Classed LR until 8/49	**1944**-7 Vancouver Shipyards Co. Ltd.—North Vancouver, B.C. (484) 36,38 6,71 ... ... 1 dk conv Minesweeper 48	**Wood M Tug**	Oil 4SA 8Cy. 370 × 455 E made44 fitted52 Washington Iron Works Seattle, Wa
CHEBARKUL **Dalryba** Petropavlovsk -Kamchatskiy Russia	**607** 192 304	RS	**1978** ............U.S.S.R. 54,84 9,38 3,810 50,02 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
CHECHEN **Yugryba** Novorossiysk Russia	**107** 40 54	(RS)	**1961** ............U.S.S.R. 27,21 5,81 2,020 - - 2,52 1 dk	**M Fish Carrier** Ref 2 Ho In.72 1 Ha (3,0 × 1,8)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 9kn
CHECK POINT ex Eiho Maru No. 25-90 **Wader Shipping S. de R.L.** San Lorenzo Honduras	**496** 290 1 593	KR	**1980** K.K. Uno Zosensho—Namikata (135) 4,350 65,51 11,00 6,20 1 dk	**M General Cargo** 1 Ho ER G.2 537 B.2 143 1 Ha (stl) (36,0 × 7,7) ER	Niigata Oil 4SA 6Cy. 310 × 530 1 177kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 225V a.c. 10,5kn
CHECK POINT No. 2 ex Hosei Maru No. 8-90 **Check Point Shipping S. de R.L.** San Lorenzo Honduras	**497** 397 1 276	KR	**1972** Matsuura Tekko Zosen—Higashino 56,75 4,305 50,16 11,00 5,41 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan 11kn
CHECK POINT No. 3 ex Shofuku Maru-90 **Fe Shipping S. de R.L.** San Lorenzo Honduras	**499** 299 2 023	KR	**1978** K.K. Yoshida Zosen Kogyo—Arida (283) 74,78 - 4,671 70,00 12,01 6,61 1 dk	**M General Cargo**	Oil Japan
CHECK POINT No. 5 ex Seizan Maru-88 **Check Point Shipping S. de R.L.** San Lorenzo Honduras	**474** 300 1 468	KR	**1969** Murakami Hide Zosen K.K.—Hakata (68) 63,73 4,479 56,22 10,00 6,61 2dks	**M General Cargo** G.2 250 1 Ha ER	Makita Oil 4SA 6Cy. 330 × 500 1 250bhp (919kW) Makita Diesel Co. Ltd. Japan Gen 1 × 24kW 225V a.c. 12,25kn
CHECK POINT No. 7 ex Tatsu Maru No. 28-87 ex Koryu Maru-85 ex Akebono Maru-79 ex White Sanko **Tatsu Shipping S. de R.L.** San Lorenzo Honduras	**499** 295 1 717	KR	**1972** Imura Zosen K.K.—Komatsushima (152) 67,98 10,83 4,502 63,20 10,80 6,41 2 dks	**M General Cargo** 1 Ho 1 Ha (35,9 × 8,0)	Makita Oil 4SA 6Cy. 300 × 470 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Takamatsu Gen 1 × 50kW 225V a.c. 10,5kn
CHEE HUA 2 ex Jutha Jessica-91 ex Pacific-90 ex Tapajos-87 **Chee Hua Shipping S.A.** Panama Panama	*4 794* *2 495* 6 060	GL ✠Classed LR until 26/9/75	**1974**-2 EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (281) 115,47 17,45 6,996 108,59 17,40 9,81 F 14,4 2 dks, 3rd dk in No. 3 hold rf nil	**M General Cargo** Ref 3 Ho 29,4 6,1DTp&s 21,9 17,1 ER G.6 852 B.6 102 In.1 671 L.580 TEU 70 C. 70/20' 4 Ha (stl) (13,7 × 7,0) (19,8p&s × 6,0) (4,7 × 5,0) ER 4W Cr 2(5) 1(3) Der 1(50) 4(10)	B&W 8S45HU Oil 4SA 8Cy. 450 × 540 reverse reduction geared to sc. shaft 4 400bhp (3 236kW) Industrias Villares Sao Paulo Gen 3 × 480kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 551,0t (hvf)-11,5pd 13,25kn
CHEICK OUMAR FOUTHIOU ex Marcel Peyronnie-70 ex Lagrange-52 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**116** 26 —	(BV)	**1948** N.V. Scheepswerf van Rupelmonde —Rupelmonde (225) 29,24 6,15 3,455 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (each 0,9 × 0,9)	Sulzer Oil 4SA 4Cy. 250 × 330 270bhp (199kW) Sulzer Bros. Ltd. Winterthur Fuel 21,5t (d.o.) 10,75kn
CHEIKH SID'AHMED R'GUEIBY ex Pesquera Onubense Tercero-82 **Compagnie d'Armement Megaya S.a.r.l.** Nouadhibou Mauritania	**288** 134 —	(BV)	**1974** Ast. de Huelva S.A.—Huelva (40) 38,49 7,27 3,595 33,28 7,24 3,89 1 dk	**M Fishing** Side Trawler	MWM TBD484-6 Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 128,5t (d.o.) 11,5kn
CHEKALIN **Dalryba** Nevelsk Russia	**570** 215 312	RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
CHELAN **State of Washington (Department of Transportation)** Seattle, Wa United States of America	**2 477** 1 772 1 941	1200dk P (AB)	**1981** Marine Power & Equipment Co. Inc.—Seattle, Wa (347) 100,13 23,98 5,182 96,78 23,93 7,17 2 dks	**M RoRo Cargo/Ferry** Clear height 4,80 Cars 173	General Electric 2 Vee Oil 4SA each 12Cy. 229 × 267 sr geared to sc. shaft 5 000bhp (3 678kW) General Electric Co. Erie, Pa Gen 2 × 300kW 460V 60Hz a.c. 2 Controllable pitch propellers aft, 1 fwd Fuel 60,5t (d.o.) 15,75kn
CHELEKEN **Kaspryba** Astrakhan Russia	**240** — 42	(RS)	**1951** ....Finland 32,50 7,40 2,100 - - 3,27 1 dk	**S Tug**	C 4Cy. (2) 240 & (2) 550 x 400 Finland Fuel (o.f.) 8kn

8827002 *USUR* M-42295	**CHELEKENSKIY** **Kaspryba** (Krasnovodsk) (U.S.S.R.)	*2 399* *719* 911	RS	**1990** Baltiya Shipyard—Klaypeda 85,12 13,04 3,901 76,82 6,51 1 dk	**M Fishing** Suction Ref In.1 313	S.K.L. Oil 4SA 8Cy. 320 × 480 1 158bhp (852kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 320kW a.c. 1 × 150kW a.c.
7358729 *7TFL* Df Esd Gc Rdr Rt	**CHELIA** ex Mercandian Agent-75 **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **700** 426 1 626 **1 600** 998 2 999	BV (NV)	**1975** Frederikshavn Vaerft A/S—Frederikshavn (357) 78,52 (BB) 13,09 3,968/5,733 71,71 13,01 7,01 2 dks rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.3 802 B.3 378 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)	Alpha Vee Oil 4SA 16Cy. 225 × 300 2 160bhp (1 589kW) Alpha-Diesel A/S Gen 3 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 224,5t (d.o.)-8,0pd
7111327 *7TEE* Df Esd Pfd RTm	**CHELIFF 1** **Entreprise Portuaire d'Alger E.P.A.** Alger Algeria	**161** — —	BV	**1971** Hikari Kogyo K.K.—Yokosuka (223) 3,201 25,89 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Pielstick Vee Oil 4SA 12Cy. 185 × 210 Ch. de l'Atlantique Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.)
7111339 *7TEF* Df Esd Pfd RTm	**CHELIFF 2** **Entreprise Portuaire de Bejaia E.P.B.** Alger Algeria	**161** — —	BV	**1971** Hikari Kogyo K.K.—Yokosuka (224) 28,00 3,350 25,91 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Pielstick Vee Oil 4SA 12Cy. 185 × 210 Ch. de l'Atlantique Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.)
7111341 *7TEG* Df Esd Pfd RTm	**CHELIFF 3** **Entreprise Portuaire de Annaba (E.P.A.)** Alger Algeria	**161** — —	BV	**1971** Hikari Kogyo K.K.—Yokosuka (225) 28,00 3,201 25,91 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Pielstick Vee Oil 4SA 12Cy. 185 × 210 Ch. de l'Atlantique Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.)
7110531 *7TEH* Df Esd Pfd RTm	**CHELIFF 4** **Entreprise Portuaire de Skikda E.P.S.** Alger Algeria	**161** — —	BV	**1971** Hikari Kogyo K.K.—Yokosuka (226) 25,89 7,60 3,201 22,51 7,57 3,99 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Pielstick Vee Oil 4SA 12Cy. 185 × 210 Ch. de l'Atlantique Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.)
7046429 *7TEI* Df Esd Pfd RTm	**CHELIFF 5** **Entreprise Portuaire d'Oran E.P.O.** Alger Algeria	**161** — —	BV	**1970** Kanagawa Zosen—Kobe (102) 28,00 7,62 3,350 25,91 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Pielstick Vee Oil 4SA 12Cy. 185 × 210 Ch. de l'Atlantique Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.)
7046728 *7TEJ* Df Esd Pfd RTm	**CHELIFF 6** **Entreprise Portuaire de Bejaia E.P.B.** Alger Algeria	**161** — —	BV	**1971** Kanagawa Zosen—Kobe (103) 28,00 3,361 25,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Pielstick Vee Oil 4SA 12Cy. 185 × 210 E made fitted71 Ch. de l'Atlantique Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.)
7108813 *7TEK* Df Esd Pfd RTm	**CHELIFF 7** **Entreprise Portuaire d'Arzew E.P.A.** Alger Algeria	**161** — —	BV	**1971** Kanagawa Zosen—Kobe (104) 25,89 3,201 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Pielstick Vee Oil 4SA 12Cy. 185 × 210 Ch. de l'Atlantique Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.)
7130139 *EWSY* M-14596 Df Esd Rdr Rt	**CHELKAR** **Dalryba** Petropavlovsk -Kamchatskiy Russia	**600** 220 309	RS	**1971** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller
5127035 *HPOM* 8401-PEXT2 Df Esd Gc Rdr RTm/h	**CHELLI** ex Incem Arsem-81 ex Ocean Blue-78 ex Geertje Buisman-70 **Mehtap Denizcilik Sanayi ve Ticaret Ltd. Sirketi** Panama Panama	**1 827** 1 139 3 018	AB	**1958** Schulte & Bruns—Emden (199) 80,17 12,04 6,554 74,35 11,99 7,07 F 5,2 2 dks RW rf 51	**M General Cargo** CSD Mchy.aft 3 Ho 8,0 16,6 10,2 3 TwD 8,0 16,6 10,2 B.3 540 Der 8(3-5)	Werkspoor Oil 4SA 8Cy. 390 × 680 1 700bhp (1 250kW) N.V. Werkspoor Gen 3 × 60kW Fuel 149,5t
6930623 *IKNM* 329 Esd Pfd Rdr Rt	**CHELLO** **Filippo Caroli** Trieste Italy	**115** 34 —		**1969** Dante Castracani—Ancona (74) 28,00 6,74 2,391 22,48 6,58 3,00 1 dk	**Composite M Fishing** Side Trawler Ref Mchy.aft	MAN Oil 4SA 6Cy. 235 × 330 360bhp (265kW) Masch. Augsburg-Nuernberg (MAN)
7384895 *SQHA* Df Esd Gc Pfd Rdr RTm/h/v	**CHELM** **Polskie Towarzystwo Okretowe S.A.** Gdansk Poland	T.Mk **3 540** 1 679 5 183 **5 544** 2 930 6 388	PR	**1976** Stocznia Szczecinska im. A. Warskiego —Szczecin (B432/06) 123,78 (BB) 17,02 6,601/7,319 113,92 17,00 9,81 P 38,5 F 14,4 2 dks rf 152	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 584 B.8 372 In.966 TEU 48 C.Ho 36/20' (40') C.Dk 12/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (3,0 3,0p&s × 4,0) 6W Cr 3(5) Der 1(40) 6(5)	Sulzer Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Gen 3 × 504kW 400V a.c. Fuel 184,0t (d.o.) 525,5t (hvf)-19,0pd
7366685 *KNCX* 562416 Df Esd Gc Pfd Rdr RTv AMVER	**CHELSEA** **Margate Shipping Co.** Keystone Shipping Co. Wilmington, De United States of America SatCom: 1502764/KNCX	**22 357** 15 951 39 971 T/cm 49,3	AB	**1975** National Steel & SB. Co.—San Diego, Ca (386) 209,86 (BB) 27,49 10,689 201,15 27,41 14,36 F 11,9 1 dk rf 152 Bow/CM 105 Diam. 0,356	**S Tanker** IGS 15 Ta ER L.(oil) 43 822 HeCls. BC 2 Cargo pumps total 3 180T/hr	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Gen 1 × 1000kW a.c. 1 × 690kW a.c. Fuel 3 866,0t (o.f.)-78,0pd
7609192 *C6IW8* 716211 Df Esd Gc Rdr RTm/h/v AMVER	**CHELSEA BRIDGE** ex Manchinchi Bridge-92 ex Tacna III-90 ex Kamateri-89 **Chelsea Bridge Shipping Co. Ltd.** V. Ships (Cyprus) Ltd. Nassau Bahamas SatCom: 1103170/CHEL	**14 567** 8 034 22 356	**✠100A1** CS 3/88 **✠LMC** **UMS** EL F† 577,5/66,0U2 FN 5680	**1978**-4 Mitsubishi Heavy Industries Ltd. —Shimonoseki (781) 167,52 (BB) 22,94 10,434 154,01 22,88 14,00 P 32,4 F 15,3 2 dks rf nil	**M General Cargo** 4 Ho 20,2 30,4 30,4 29,5 ER 3 TwD G.29 874 B.26 922 HeCls. B TEU 378 C.Ho 210/20' (40') C.Dk 168/20' (40') 7 Ha (stl) (13,2 × 8,9) (19,9p&s 19,9p&s 19,9p&s × 6,7) ER 4W Cr 4(20) Der 1(120)	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 1 204,0t (hvf)-26,5pd

CHELSEA K **Ocean Dynasty Ltd. Partnership** Seattle, Wa United States of America	*1 023* *307* 1 200	NV (Class cont.)	**1991** J. M. Martinac SB. Corp.—Tacoma, Wa (237) 45,45 6,925 36,66 11,81 8,00	**M Fishing** Stern Trawler Ref Ice strengthened	Wichmann 10V28A Vee Oil 2SA 10Cy. 280 × 360 geared to sc. shaft 4 076bhp (2 998kW) Wartsila-Wichmann A/S Rubbestadneset 12kn
CHELTENHAM **Dulang Shipping S.A.** Nassau Bahamas	*3 376* *1 013* 4 318 T/cm 12,5	NK	**1990** Kanrei Zosen K.K.—Naruto (346) 99,60 (BB) 5,750 92,00 15,80 7,30 P 19,5 F 13,9 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ammonia VCM 2 Ta independent (C.mn.stl) cyl horizontal ER L.(gas) 3 311	Mitsubishi 6UEC37LA Oil 2SA 6Cy. 370 × 880 2 425kW (3 297bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW a.c. 12,75kn
CHELYABINSK ex Pantelis A. Lemos-86 **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	*16 794* *8 843* 23 242 T/cm 35,2	RS (NV)	**1984** VEB Mathias-Thesen-Werft—Wismar (129) 176,61 (BB) 22,86 10,195 167,42 14,00 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.29 817 B.29 223 TEU 863 C.Ho 400/20' (40') C.Dk 463/20' (40') 10 Ha (stl) (13,6p&s × 7,5) (19,5p&s 19,5p&s 19,5p&s 19,5p&s × 8,9) ER Cr 4(25)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 9 500bhp (6 988kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 664kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 331,0t (d.o.) 1 738,0t (hvf)-31,5pd 15kn
CHEM NOON ex Arcturus-91 ex Amalienborg-86 ex Norma Dan-79 ex Olau Nord-77 **High Noon Shipping Ltd.** Alandia Tanker Co. Ab Ltd. Nassau Bahamas	*5 926* *2 940* 8 650	✠**100A1** SS 8/90 chemical tanker Ice Class 1, Type A in (cr) tanks and Type B in side tanks, in association with a list of approved cargoes ✠**LMC** EL X 2"U2 FN 3551	**1969**-11 Helsingor Skibsv. og Maskinbyg.—Helsingor (389) 141,13 18,06 7,620 130,00 18,01 9,30 P 32,4 F 19,2 1 dk rf 102 conv Ore/Oil Carrier 81	**M Tanker** Chemical DB 22 Ta ER L.9 878 HeCls. B	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 45kgf/cm² (44,2bar) secondary 14,5kgf/cm² (14,3bar) ne(ex.g) 1/81 14,4kgf/cm² (14,2bar) Gen 2 × 504kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 962,0t (hvf)-36,5pd 17kn
CHEM TRADER ex Mary Ann McKay-62 ex Albert H. Reinaur-56 ex Marlin-51 ex Morania Marlin-51 ex Ellen Bushey ex YO 51 **V.L. Keegan Corp.** New York, NY United States of America	**373** 253 625 T/cm 4,5		**1931** Ira S. Bushey & Sons Inc.—New York, NY (444) *44,05* 7,98 44,35 7,93 3,05 1 dk Bow/CM 7 Diam. 0,152 len 37	**M Tanker** 6 Ta ER L.(oil) 952 2 Cargo pumps total 635T/hr	General Motors Oil 2SA 8Cy. 165 × 178 500bhp (368kW) NE 45 General Motors Corp. U.S.A. Gen 2 × 120kW Fuel (d.o.) 8kn
CHEM TULIP ex Clipper T-91 ex Clipper Trader-91 ex Babur Kaptan-90 ex Canan-88 ex Coral Rubrum-83 **Sea Sparrow Shipping Co.** C. F. Ahrenkiel Shipmanagement (Cyprus) Ltd. Monrovia Liberia	*4 134* *1 640* 6 844	GL (BV)	**1974** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (652) 111,51 16,51 7,182 103,99 16,49 8,79 1 dk Diam. 0,154	**M Tanker** Chemical 12 Ta ER L.5 863 12 Cargo pumps total 730T/hr	Deutz RSBV16M540 Vee Oil 4SA 16Cy. 370 × 400 reduction geared to sc. shaft 5 004kW (6 803bhp) NE 77 Kloeckner Humboldt Deutz Koeln Gen 1 × 320kW 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Fuel 528,5t (hvf)-22,5pd 15kn
CHEM UNITY ex Euclide-87 ex Euclides-76 **Globgaz Shipping & Trading Co. S.A.** Naftomar Shipping & Trading Co. Ltd. Panama Panama SatCom: 1332265/UNIT	*4 697* *1 409* 3 248	RI (BV)	**1971** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (200) 107,02 17,40 6,092 98,00 17,35 9,40 P 7,1 RQD 11,9 B 6,4 F 14,7 1 dk	**M Liquefied Gas Tanker** LNG LPG Pressurised Ref Mchy.aft 4 Ta independent (9% Ni.stl) sph L.(gas) 4 000 HeCls. B	Sulzer 6RD56 Oil 2SA 6Cy. 560 × 1000 5 500bhp (4 046kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 328kW 440V 60Hz a.c. Fuel 54,0t (d.o.) 467,5t (hvf)-21,0pd 15,5kn
CHEM-NOH ex PBR/345-87 **Flomex Shipping Inc.** Panama Panama	**173** 117 900	AB	**1982** Master Marine Inc.—Bayou La Batre, Al (251) 3,658 43,92 11,29 4,20 F 15,9 1 dk rf 381	**TM Supply Ship** Deck Cargo	General Motors 16V-149-NA 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
CHEMAYPA **Pesquera Laurak-Bat S.A.** San Sebastian Spain	**292** 128 —	(BV)	**1973** Ast. Luzuriaga S.A.—Pasajes (315) 38,16 7,35 3,620 32,01 7,31 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	A.B.C. 6DZC Oil 4SA 6Cy. 256 × 310 reduction geared to sc. shaft 1 065kW (1 448bhp) NE 85 Anglo-Belgian Co. N.V. Gent/Gand Gen 2 × 44kW 220V 50Hz a.c. Fuel 117,5t (d.o.) 10,2kn
CHEMBULK CLIPPER ex Globe Oceanic-88 **Chembulk Holding Inc.** M.T.M. Ship Management Pte. Ltd. Monrovia Liberia SatCom: 1243261/CHBC	**12 508** 9 142 22 294 T/cm 32,8	NV (AB) (NK)	**1981** K.K. Uwajima Zosensho—Uwajima (2163) 155,81 (BB) 25,02 9,770 146,01 25,01 12,60 P 26,2 F 13,2 1 dk rf 102 Bow/CM 72 Diam. 0,200 MH 1,5	**M Tanker** Oil Chemical IGS DB 24 Ta ER L.25 576 HeCls. BC 6 Cargo pumps total 2 700T/hr	B&W 9L45GFCA Oil 2SA 9Cy. 450 × 1200 5 826kW (7 920bhp) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 400kW 440V 60Hz a.c. Fuel 321,5t (d.o.) 1 204,5t (hvf)-23,0pd 14kn
CHEMI CREST ex Norchem-92 **Abo Maritime S.A.** Crimson Line Ltd. Panama Panama	**4 541** 2 730 7 339	NK	**1979** Kurushima Dockyard Co. Ltd.—Onishi (2051) 107,02 7,916 100,01 17,21 9,81 P 22,3 F 9,2 1 dk	**M Tanker** Oil Chemical Mchy.aft L.8 686	Mitsubishi 6UET52/90D Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 440kW 13,5kn
CHEMI MOON ex Gemini Moon-88 **Chemi Moon Shipping S.A.** Aspac Maritime Management Co. Ltd. Panama Panama	**2 471** 1 483 3 595	NK	**1982** Narasaki Zosen K.K.—Muroran (1024) 91,91 14,03 5,661 84,00 14,00 6,90 P 21,4 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.4 983 B.4 660 TEU 100 C. 100/20' (40') 2 Ha (stl) (20,1 × 8,0) (20,1 × 10,2) ER Der 2(25) 2(3)	Hanshin 6EL32 Oil 4SA 6Cy. 320 × 640 1 471kW (2 000bhp) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 140kW a.c. Fuel 40,0t (d.o.) 210,0t (hvf)-6,0pd 10,8kn
CHEMI OCEAN ex Margarita-91 ex Santa Teresa Maru-86 **Rillbuck Navigation Ltd.** Eckoxa Co. Ltd. Hong Kong Hong Kong (British)	*37 393* *18 578* 62 210 T/cm 64,8	NK	**1982** Hashihama Zosen—Tadotsu (811) 228,00 (BB) 12,345 218,02 32,21 18,32 F 18,2 1 dk	**M Bulk Carrier** 7 Ho 21,7 24,5 25,3 18,7 25,3 25,3 25,6 ER G.75 545 HeCls. B 7 Ha (stl) (16,0 18,0 18,0 11,8 18,6 18,6 18,6 × 12,8) ER	MAN 16V52/55A Vee Oil 4SA 16Cy. 520 × 550 sr geared to sc. shaft 12 416kW (16 880bhp) Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 560kW 1 × 540kW 450V 60Hz a.c. Fuel 289,0t (d.o.) 3 327,0t (hvf)-49,0pd 15,2kn
CHEMI PIONEER ex Ocean Pioneer-90 ex Fernteam-88 ex Gothia Team-81 ex Angelic Harmony-78 **Chemi Pioneer Shipping Inc.** Aspac Maritime Management Co. Ltd. Monrovia Liberia SatCom: 1243742/CHPR	**60 517** 48 508 123 043 T/cm 93,2	(BV) (NV) ✠Classed LR until 12/3/82	**1975**-12 Gotaverken Oresundsvarvet AB—Landskrona (251) 256,80 39,04 17,089 248,01 39,01 23,40 1 dk rf nil Bow/CM 124 Diam. 0,510	**M Ore/Bulk/Oil Carrier** IGS DB 9 Ho/Ta 24,9 15,0 24,9 15,0 24,9 15,0 24,9 15,0 24,0 ER G.141 509 L.(oil) 135 371 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER 3 Cargo pumps total 9 000T/hr	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 20 081kW (27 300bhp) A/B Gotaverken Goteborg Gen 3 × 820kW 450V 60Hz a.c. Fuel 545,0t (d.o.) 6 441,5t (hvf) 15,25kn

7904281 *HP4655* 17330-87B Rdr Rt	**CHEMI RIVER** ex Tenyo Maru-92 **Chemi River Shipping S.A.** Eckoxa Co. Ltd. Panama Panama	*1 794* *885* 3 389	BV (NK)	**1979** Shirahama Zosen K.K.—Honai (92) 86,31 5,852 80,02 12,62 6,41 P 18,6 F 11,6 1 dk	**M Tanker** Mchy.aft L.(oil) 3 444		Akasaka Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (A Ltd.) Gen 2 × 120kW a.c. Fuel 28,0t (d.o.) 138,0t (hvf,
7728429 *3EIV7* 18759-90 Df Esd Gc Rdr Rt	**CHEMI SKY** ex Bolivar-89 ex Larimar-84 ex Seatrain Leonor-81 **Darbyshire Overseas S.A.** Eckoxa Co. Ltd. Panama Panama	T.Mk **1 977** 1 283 4 161	NV	**1979** Batservice Verft A/S—Mandal (652) 103,82 16,74 5,789 96,02 16,71 8,82 2 dks rf 69	**M RoRo Cargo** Angled stern door/ramp (s) 2 Ho each 24,5 ER TEU 300 C.Ho 54/40' C.Dk 12/20' 90/40' incl. 30 ref C. 4 Ha (stl) (12,8 × 8,3) (12,8 12,8 12,8 × 13,7) ER		Wichmann 2 Oil 2SA each 9Cy. 300 × 6 000bhp (4 413kW) A/S Wichmann Gen 1 × 480kW 2 × 274 Thw. thrust propeller fwd
8109096 *HPGP* 11218-PEXT3 Df Esd Gc Rdr RTm/h/v	**CHEMI STAR** ex Gemini Star-89 **Chemi Star Shipping S.A.** Aspac Maritime Management Co. Ltd. Panama Panama	**2 471** 1 483 3 594	NK	**1982** Narasaki Zosen K.K.—Muroran (1023) 91,91 14,03 5,661 84,00 14,00 6,90 1 dk	**M General Cargo** 2 Ho ER G.4 983 B.4 660 TEU 100 C. 100/20' (40') 2 Ha (stl) (20,1 × 8,0) (20,1 × 10,2) ER Der 2(25) 2(3)		Hanshin Oil 4SA 6Cy. 320 × 640 1 471kW (2 000bhp) The Hanshin Diesel Works Lt Gen 3 × 140kW a.c. Fuel 40,0t (d.o.) 210,0t (hvf)-
8109060 *3EHP2* 12973-83B Df Esd Gc Pfd Rdr RTm/h/v	**CHEMI SUN** ex Gemini Sun-88 **Chemi Sun Shipping S.A.** Aspac Maritime Management Co. Ltd. Panama Panama	**2 471** 1 483 3 592	NK	**1982** Narasaki Zosen K.K.—Muroran (1025) 91,91 14,03 5,661 84,00 14,00 6,90 P 21,4 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.4 983 B.4 660 TEU 100 C. 100/20' (40') 2 Ha (stl) (20,1 × 8,0) (20,1 × 10,2) ER Der 2(25) 2(3)		Hanshin Oil 4SA 6Cy. 320 × 640 1 471kW (2 000bhp) The Hanshin Diesel Works Ltc Gen 3 × 140kW a.c. Fuel 40,0t (d.o.) 210,0t (hvf)-6
8921092 *JG4967* 132793 Rdr Rt	**CHEMI WAY No. 1** **Maruzen Yukashoji K.K., Maruzen Sekiyu Kagaku K.K. & Chitose Kaiun K.K.** Tokyo Japan	**299** — 700		**1990** Iisaku Zosen K.K.—Shizuoka (90151) 49,99 3,800 46,00 9,00 4,00 1 dk	**M Tanker** Chemical SBT 6 Ta ER L.668		Hanshin Oil 4SA 6Cy. 260 × 440 with couplings & reverse geare 736kW (1 001bhp) The Hanshin Diesel Works Ltd.
7383607 *9HSJ3* 3084 Df Esd Gc Pfd Rdr Rt	**CHEMICAL CHALLENGER** ex Tiger Rag-92 ex Solen I-90 ex Dieze-87 ex Brage Pacific-86 ex Stainless Supplier-78 **Chemical Carriers Ltd.** Orient Ships Management Inc. Valletta Malta	**2 977** 2 171 5 350 T/cm 14,4	NV	**1975** Trosvik Verksted A/S—Brevik (112) 116,80 15,45 6,025 104,78 15,40 7,42 P -F - 1 dk rf 229 Bow/CM 48 Diam. 0,152	**M Tanker** Chemical CBT SBT Ice strengthened DB 16 Wing Ta (s.stl) ER L.5 700 16 Cargo pumps total 1 280T/hr		Normo 2 Vee Oil 4SA each 12Cy. 250 sc. shaft 4 500bhp (3 310kW) NE 81 A/S Bergens M/V Gen 2 × 152kW 380V 50Hz a. Controllable pitch propeller Fuel 656,0t (hvf)-20,0pd
7382158 *9HRP3* 3038 Df Esd Gc Pfd Rdr RTv AMVER	**CHEMICAL EXPORTER** ex Isola Azzurra-92 ex Ashfield-88 ex Pinta-84 ex La Cumbre-83 ex Delchim Dauphine-76 **Chemoil Tankers Ltd.** Bulkitalia International Ltd. Valletta Malta	*4 292* *1 978* 6 473 T/cm 15,1	RI (BV)	**1975** Scheepswerf "De Waal" B.V.—Zaltbommel (703) 111,49 16,74 7,049 103,99 16,51 8,79 1 dk Bow/CM 51 Diam. 0,200	**M Tanker** Chemical Ice strengthened Stern disch. DB 11 Ta 10 Wing Ta ER L.7 045 21 Cargo pumps total 2 100T/hr	HeCls. BC	Wartsila 2 Oil 4SA each 6Cy. 320 × 35 shaft 5 570bhp (4 097kW) NE 81 Oy Wartsila Ab Gen 2 × 400kW 2 × 225kW Controllable pitch propeller Thw. thrust propeller fwd
6806444 *KAFO* 661060 Df Esd Gc Pfd Rdr RTm/v AMVER	**CHEMICAL PIONEER** (Aft section) ex C. V. Sea Witch-83 **Bankers Trust Co., as Trustee** Marine Transport Lines Inc. New York, NY United States of America SatCom: 1501541/KAFO	**19 979** 16 276 34 930	AB	**1968** (Aft section) Bath Iron Works Corp.—Bath, Me (354) **1983** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 209,86 (BB) 27,44 10,780 202,04 24,44 14,33 P 14,1 F 6,1 1 dk rf nil Bow/CM 96 conv Fixed-guides Container Ship 83	**S Tanker** Chemical 48 Ta ER L.34 158		2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Gen 2 × 1000kW 450V 60Hz a. Thw. thrust propeller fwd Fuel 3 528,5t (o.f.)
7107742 *C6KE8* 720431 Df Esd Gc Pfd Rdr RTm/v SatCom AMVER	**CHEMICAL RUBI** **Coastal Shipping Ltd.** Nassau Bahamas	T.Mk **1 999** 1 619 5 136 T/cm 11,9	NV	**1971** Soviknes Verft A/S—Sovik (74) 95,87 15,52 6,185 90,63 15,50 8,51 P 18,9 F 10,1 2 dks rf 102 Bow/CM 47 Diam. 0,203	**M Tanker** Chemical CBT IGS SBT Ice strengthened 8 Ta 9 Ta (s.stl) ER L.5 380 17 Cargo pumps total 1 445T/hr	HeCls. CptB	MaK 2 Oil 4SA each 6Cy. 320 × 450 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Gen 2 × 150kW 1 × 100kW 2 Controllable pitch propeller Fuel 45,0t (d.o.) 400,0t (hvf)-11,0p
8208177 *3EJG2* 12851-83C Df Esd Gc Pfd Rdr Rt SatNav	**CHEMICAL SYMPHONY** ex Gogo Chemsun-90 **Mar Sombre Maritima S.A.** Panama Panama	**4 972** 3 234 9 093	NK	**1983** Higaki Zosen K.K.—Imabari (282) 110,13 (BB) 18,34 8,103 102,00 18,30 10,00 P 25,8 F 11,4 1 dk	**M Tanker** Oil Chemical 18 Ta ER L.9 428		Mitsubishi Oil 2SA 6Cy. 450 × 1150 4 413kW (6 000bhp) Kobe Hatsudoki K.K. Gen 3 × 320kW a.c.
7920754 *ELBH7* 7066 Df Esd Gc Pfd Rdr RTm/h/v	**CHEMICAL VENTURE** **Belper Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia SatCom: 1244666/CVWK	**17 268** 10 957 29 810	BV	**1981** Minami-Nippon Zosen K.K.—Usuki (536) 174,00 25,43 10,694 162,01 25,40 14,36 P 11,3 B 5,5 F 18,9 1 dk Bow/CM 84 Diam. 0,305	**M Tanker** Oil Chemical IGS 12 Ta ER L.38 673 4 Cargo pumps total 3 000T/hr	HeCls. C	B&W Oil 2SA 6Cy. 670 × 1700 8 238kW (11 200bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 450kW 450V 60Hz a.c. Fuel 203,0t (d.o.) 1 575,0t (hvf)-36,0
7103291 *D7NR* USR-708011 Gc Rdr Rt	**CHEMICARRY No. 1** ex Kyokuho Maru No. 7-70 **Lee Ji-Dong & Besides One** Ulsan South Korea	**329** 152 580	KR	**1970** Shinwa Sangyo K.K.—Higashino (210) 47,40 7,55 3,271 42,98 7,52 3,48 P 10,4 F 5,2 1 dk	**M Tanker** Chemical SBT 6 Ta ER L.688 2 Cargo pumps total 300T/hr	HeCls. ptB	Matsue Oil 4SA 6Cy. 280 × 420 750bhp (552kW) Matsue Diesel K.K. Gen 1 × 16kW 225V a.c. Fuel 35,5t (d.o.)-2,5pd
7231414 *D7NP* BSR-655881 Rdr Rt	**CHEMICARRY No. 3** ex Taiwa Maru-72 **Korea Special Shipping Co. Ltd.** Busan South Korea	**497** 290 990	(KR)	**1965** Watanabe Zosen K.K.—Hakata (67) 55,10 8,82 4,115 49,00 8,81 4,42 P 11,6 F 6,1 1 dk	**M Tanker** Chemical SBT 8 Ta ER L.1 008 2 Cargo pumps total 300T/hr	HeCls. ptB	Oil 4SA 6Cy. 325 × 460 850bhp (625kW) Nippon Hatsudoki Gen 1 × 24kW 225V a.c. Fuel 49,0t (d.o.)-2,5pd
6502567 *D7NQ* BSR-645685 Df Esd Gc Rdr Rt	**CHEMICARRY No. 8** ex Kokuho Maru **Jeil Enterprise Co. Ltd.** Busan South Korea	**1 585** 796 2 482	KR (NK)	**1964** Onomichi Zosen K.K.—Onomichi (136) 75,82 11,87 5,363 69,98 11,82 6,00 P 20,5 F 8,3 1 dk RW	**M Tanker** Chemical SBT 8 Ta ER L.2 809 2 Cargo pumps total 600T/hr	HeCls. ptB	Niigata Oil 4SA 6Cy. 430 × 620 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 445V a.c. Fuel 173,5t (d.o.)-5,0pd
7830404 *D7NU* BSR-765930 Rdr Rt	**CHEMICARRY No. 17** **Korea Special Shipping Co. Ltd.** Busan South Korea	**647** 431 1 222	KR	**1976** Dong Hae SB. Co. Ltd.—Ulsan 61,60 3,909 57,00 9,20 4,50 P 15,0 F 7,7 1 dk	**M Tanker** Chemical Mchy.aft L.1 337		Daihatsu Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 35kW 445V a.c.

CHEMICARRY No. 20 ex Shoshin Maru-77 **Dong Kun Shipping Co. Ltd.** Busan South Korea	**635** 285 451	KR (NK)	**1966** Setoda Zosensho Co. Ltd.—Setoda (206) 53,12 9,22 3,955 48,21 9,20 4,45 P 14,7 F 6,8 1 dk RW rf 152	**M Liquefied Gas Tanker** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 677	Fuji Oil 4SA 6Cy. 285 × 320 760bhp (559kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 48kW 445V 60Hz a.c. Fuel 35,5t (d.o.)-3,0pd 10,5kn
CHEMICARRY No. 22 ex Kinsei Maru No. 5-82 ex Shogi Maru No. 5-79 **Dong Kun Shipping Co. Ltd.** Busan South Korea	**610** 329 527	KR	**1968** Fukuoka Zosen K.K.—Fukuoka (936) 56,57 8,82 3,695 51,52 8,79 4,09 P 12,2 F 7,4 1 dk	**M Liquefied Gas Tanker** LPG 2 Ta ER L.(gas) 795	Hanshin Oil 4SA 6Cy. 320 × 450 950bhp (699kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW 225V a.c. 12kn
CHEMICARRY No. 23 ex Eagle Neige-83 ex Diam Carrier-82 ex Seibun Maru No. 3-77 **Korea Special Shipping Co. Ltd.** Busan South Korea	**1 702** 972 1 998	KR (NK)	**1973** Okayama Zosen K.K.—Hinase (233) 78,03 12,53 4,974 72,01 12,50 6,00 P 17,1 F 8,9 1 dk	**M Liquefied Gas Tanker** LPG 4 Ta ER L.(gas) 1 812	Akasaka AH40 Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 250kW 1 × 115kW 445V a.c. Fuel 391,0t-12,5pd 14kn
CHEMICARRY No. 25 ex Kyokuyo Maru No. 1-84 **Unam Chemical Carriers Ltd.** Inchon South Korea	**975** 686 2 170	KR	**1975** Fukae Zosen K.K.—Ogaki (146) 77,15 11,82 4,670 71,99 11,79 5,49 1 dk conv Tanker —	**M Tanker** Chemical Mchy.aft L.(oil) 2 188	Hanshin Oil 4SA 6Cy. 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe 10,5kn
CHEMICARRY No. 27 ex Aya Maru-86 **Kokuka (Panama) S.A.** Korea Special Shipping Co. Ltd. Panama Panama	*998* *531* 1 850	KR (NK)	**1986** Sanyo Zosen K.K.—Mukaishima (1013) 73,00 (BB) 11,43 3,895 68,00 11,41 5,29 P 15,6 F 6,1 1 dk	**M Tanker** Oil Chemical 8 Ta ER L.1 919	Hanshin 6LU28 Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi 11kn
CHEMICARRY No. 29 ex Sunny Sea-88 ex Chemicarry No. 18-84 **Korea Special Shipping Co. Ltd.** Busan South Korea	**444** 406 1 106	KR (NK)	**1977** Dong Hae SB. Co. Ltd.—Ulsan (7602) 58,09 4,058 53,50 9,20 4,50 P 11,6 F 6,8 1 dk	**M Tanker** Chemical SBT Ethylene 8 Ta ER L.847 HeCls. ptB ptC 2 Cargo pumps total 400T/hr	Daihatsu 6DSM-26 Oil 4SA 6Cy. 260 × 320 reverse reduction geared to sc. shaft 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 40kW 445V a.c. Fuel 76,0t (d.o.)-4,5pd 11,75kn
CHEMICARRY No. 31 **Korea Special Shipping Co. Ltd.** Busan South Korea	**884** 557 1 788	KR	**1990** Bang-Eo Jin Shipyard Co.—Ulsan 70,01 4,501 64,01 12,01 5,26 P 17,6 F 6,1 1 dk	**M Tanker** Chemical L.1 958	Hanshin 6LUN28 Oil 4SA 6Cy. 280 × 480 1 177kW (1 600bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 128kW 445V 60Hz a.c. Fuel 27,33t (d.o.) 120,07t (hvf) 11,5kn
CHEMIPET II ex Mobil Mei Shan II-87 ex Kokyo Maru-78 **Chemi-Petroleum (S) Pte. Ltd.** Honduras	**929** 565 1 748	AB	**1966** Kochiken Zosen—Kochi (306) 74,15 10,22 4,550 67,59 10,19 5,19 P 14,7 F 7,4 1 dk rf 81	**M Tanker** Bunkering Vessel 11 Ta ER L.(oil) 2 110 HeCls. C 2 Cargo pumps total 1 000T/hr	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Japan Gen 2 × 32kW 220V a.c. Fuel 1 600,0t (d.o.)-11,0pd 11,25kn
CHEMIST LUTETIA **Vinalmar S.A.** Basle Switzerland	**3 912** 2 691 6 478 T/cm 14,7	GL	**1974** Orenstein & Koppel A.G.—Luebeck (706) 110,01 (BB) 16,64 6,907 101,91 16,60 8,56 P 24,1 F 9,2 1 dk Bow/CM 39 Diam. 0,203	**M Tanker** Chemical Caustic Soda DB Stern disch. 8 Ta 8 Wing Ta (s.stl) 8 Wing Ta ER L.7 388 HeCls. BC 25 Cargo pumps total 1 960T/hr	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 204kW 2 × 131kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 396,5t (hvf)-14,0pd 14,5kn
CHEMNITZ ex Karl Marx Stadt-90 ex Crop-80 ex Condor-80 **Deutsche Seereederei Rostock GmbH** Rostock Germany SatCom: 1630135/CHEM	T.Mk **6 482** 3 357 9 634 **10 049** 5 802 15 094	DSRK GL (AB)	**1977** VEB Warnowwerft Warnemuende —Warnemuende (410) 156,85 (BB) 21,85 7,373/9,451 146,77 21,81 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,2 21,4 21,1 28,3 ER 16,5 G.18 462 B.17 513 In.746 TEU 283 C.Ho 177/20'(40') C.Dk 106/20'(40') 8 Ha (stl) (10,4 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,1 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 8 238kW (11 200bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,5t (d.o.) 1 453,0t (hvf) 18kn
CHEMOIL PRIDE **Pacific Basin Tanker (No. 1) Corp.** Anglo-Eastern Ship Management Ltd. Hong Kong Hong Kong (British) SatCom: 1477577/VRUF	*38 653* *20 626* 68 500	**100A1** Class contemplated FN 11262	**1993** Jiangnan Shipyard—Shanghai (2191) 13,800 217,40 32,20 19,60	**M Tanker** COW PL(LR) SBT(LR) DB DSS	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 11 769kW (16 000bhp) Dalian Marine Diesel Engine Works Dalian/Dairen 14kn
CHEMPION Launched as MB 7005 **Dalryba** Magadan Russia	**233** 4 91	RS	**1968** VEB Schiffswerft "Edgar Andre" —Magdeburg (7005) 34,60 8,51 2,969 30,41 8,21 3,84 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 10,5kn
CHEMSEA ex Isola Verde-91 ex Tuscania-85 **Chemsea Navigation Co.** Piraeus Greece	**910** 467 1 479	RI	**1969** Cant. Nav. M. & B. Benetti—Viareggio (73) 74,30 9,05 4,064 67,26 9,02 4,35 1 dk len 74	**M Tanker** 10 Ta (s.stl) ER L.(oil) 1 860	MAN G8V30/45MALR Oil 4SA 8Cy. 300 × 450 1 160bhp (853kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 84kW 220V 50Hz a.c.
CHEMSHION **Chemshion Shipping Co. Ltd.** Port Vila Vanuatu	**3 459** 1 413 5 000	ZC (Class cont.)	**1992** Qiuxin Shipyard—Shanghai (1211) ... ... 1 dk	**M Tanker** Mchy.aft	B&W 5L35MC Oil 2SA 5Cy. 350 × 1050 ....
CHEMSTAR ex Linox-92 ex Ellen Essberger-75 ex Dutch Master-72 **Chemstar Navigation Co.** Helix Shipping S.A. Piraeus Greece	**697** 349 1 405 T/cm 5,1	RI ✠Classed LR until 28/5/76	**1963**-10 N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (354) 64,85 9,71 4,452 59,95 9,61 5,16 F 6,8 1 dk rf nil DK fwd Bow/CM 48 Diam. 0,150 rebuilt 72len 71	**M Tanker** Chemical IGS Ice strengthened 11 Ta ER L.1 573 2 Cargo pumps total 220T/hr	Deutz Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 75kW 1 × 22kW 220V a.c. Fuel 67,0t 11kn
CHEN CHUNG No. 122 **Chen Chung Fishery Co. Ltd.** Kaohsiung China*	**261** 178 —		**1972** Taiwan Machy. Mfg. Corp.—Kaohsiung 38,00 6,94 2,744 33,00 6,91 3,15 P 15,9 F 3,1 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,8 8,4 ER In.231 5 Ha (1,2 × 1,2) (1,0 1,0 × 1,0) (1,2 × 1,2) (0,7 × 0,9) ER 1W Der 1(1)	Hanshin Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10,5kn
CHEN I No. 1 **Chen I Fishery Co. Ltd.** Panama Panama	*499* *159* —		**1989** Hsin Kao S.B. Corp.—Kaohsiung 49,88 8,02 3,150 8,00 3,50 1 dk	**M Fishing** Long-line Ref	Sumiyoshi S26G Oil 4SA 6Cy. 260 × 470 810kW (1 101bhp) Sumiyoshi Marine Diesel Co. Ltd Yoshida

5316181 *WC7893* 259413 Esd Rdr Rt	**CHENA** ex Sea Monster-66 ex Mary Foss-50 ex APC 20 ex AMC 171 **Ocean Pride Alaska Inc.** Seattle, Wa United States of America	**168** 114 —		**1942** Hodgins Bros.—East Boothbay, Me 31,40 6,56 3,083 29,11 6,41 3,61 1 dk	**Wood M Tug**	Imperial Oil 6Cy. 330 × 405 Atlas Imperial D.E. Co.
6921397 *BAWQ* Df Esd Gc Rdr RTh/v	**CHENG DA** ex Bei Lu-92 ex Cap Saray-89 ex Cap Saray I-86 ex Golden Wave-86 ex Juno-82 **Liaoning Marine Shipping Co. Ltd.** Dalian/Dairen China	T.Mk **2 819** 1 878 5 700 **5 034** 3 455 7 500	ZC (GL)	**1969** Werft Nobiskrug G.m.b.H.—Rendsburg (661) 125,00 (BB) 17,25 6,528/7,641 114,50 17,20 10,10 F 14,7 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,4 29,4 28,6 ER G.10 875 B.10 113 5 Ha (stl) (13,3 × 8,0) (19,6 19,6 19,6 19,6 × 10,5) ER 12W Der 1(60) 10(10)	MaK Oil 4SA 8Cy. 450 × 550 reduction geared shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Gen 2 × 264kW 1 × 124kW 400V 50Hz Fuel 401,5t (hvf)
5071303 Df Esd Gc Pfd Rdr Rt	**CHENG SHAN** ex Xue Cheng-83 ex Wu Xing-81 ex Chopin-78 **Government of The People's Republic of China (Shanghai Port Affairs Administration)** Shanghai China	T.Mk **6 987** 3 926 10 898 **9 231** 5 703 13 044	(NK) ✠Classed LR until 1/63	**1959**-8 Brodogradiliste "Split"—Split (152) 153,08 18,90 8,192/8,950 140,40 18,80 12,00 Ba 23,5 F 13,2 2 dks RW rf 152	**M General Cargo** 8bth P Ice strengthened 5 Ho ER G.18 890 B.17 351 5 Ha (8,2 12,1 12,1 16,6 8,3 × 7,4) ER 12W Der 1(50) 4(10) 8(5) 2(3)	Fiat Oil 2SA 6Cy. 750 × 1320 6 000bhp (4 413kW) S.A. Fiat S.G.M. Gen 3 × 240kW 380V 50Hz a.c. Fuel 1 531,0t (d.o.)
8713718	**CHENG XUN 1**	**165** — —		**1987** Guangzhou Shipyard—Guangzhou/Canton 36,48 2,901 31,02 7,21 3,81 1 dk	**M Fishing** Stern Trawler	Kelvin Oil 650bhp (478kW) Kelvin Diesels Ltd., GEC Diesels
8713720	**CHENG XUN 2**	**165** — —		**1987** Guangzhou Shipyard—Guangzhou/Canton 36,48 2,901 31,02 7,21 3,81 1 dk	**M Fishing** Stern Trawler	Kelvin Oil 650bhp (478kW) Kelvin Diesels Ltd., GEC Diesels
8318374 *BOHB* Df Esd Gc Pfd Rdr Rt	**CHENG YUN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**6 472** 2 905 7 126	ZC	**1983** Xingang Shipyard—Tianjin/Tientsin (242) 119,01 7,400 110,00 18,00 10,40 P 22,4 F 14,5 2 dks	**M General Cargo** 3 Ho ER 3 Ha (stl) (10,1 × 8,0) (20,1 11,5 × 9,4) ER Der 1(20) 3(10)	B&W Oil 2SA 5Cy. 450 × 1200 3 800bhp (2 795kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 280kW 450V 60Hz a.c. Fuel 46,0t (d.o.) 532,5t (hvf)-14,0pd
7388956 *ELIB8* 8271 Df Esd Gc Pfd Rdr RTv AMVER	**CHENKI** ex N'Tchengue-87 **Chenki Navigation Ltd.** Seaarland Shipping Management G.m.b.H. Monrovia Liberia SatCom: 1243276/CHKI	**68 319** 55 702 140 900 T/cm 100,0	BV ✠	**1974**-10 A/B Gotaverken Arendal—Goteborg (872) 270,01 43,36 17,069 260,00 43,30 22,46 1 dk Bow/CM 130 Diam. 0,508	**M Tanker** COW IGS SBT 14 Ta ER L.(oil) 168 196 HeCls. BC 4 Cargo pumps total 12 000T/hr	B&W Oil 2SA 8Cy. 900 × 1800 18 242kW (24 800bhp) A/B Gotaverken Gen 3 × 1000kW 450V 60Hz a.c. Fuel 385,0t (d.o.) 7 460,0t (hvf)-96,5pd
7927740 *VVDW* 2523 Df Esd Gc Pfd Rdr RTm/h/v SatNav SatCom	**CHENNAI JAYAM** ex Chapaevsk-92 ex Atlas A. S.-87 Launched as Atlas **South India Shipping Corp. Ltd.** Madras India	*23 525* *14 255* 37 040 T/cm 34,8	GL	**1984** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (340) 192,74 (BB) 27,64 11,073 183,01 27,61 15,50 P 34,8 F 10,4 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.45 841 B.42 503 TEU 913 C.Ho 448/20' (40') C.Dk 465/20' (40') 5 Ha (stl) (each 19,5 × 13,6) ER Cr 2(35) 2(25)	Sulzer Oil 2SA 6Cy. 760 × 1550 10 062kW (13 679bhp) Ishikawajima do Brasil Gen 1 × 720kW 3 × 600kW 440V 60Hz Fuel 353,0t (d.o.) 2 482,0t (i.f.o.)-30,0pd
8128092 *VTKK* 1981 Df Esd Gc Pfd Rdr Rt	**CHENNAI NERMAI** **South India Shipping Corp. Ltd.** Madras India	*23 991* *13 042* 37 940	**✠100A1** SS 10/88 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty timber deck cargoes **✠LMC** EL J† 605,0/66,0U3 FN 8001 IRS	**1983**-10 Hyundai Heavy Industries Co. Ltd.—Ulsan (232) 190,13 (BB) 28,45 11,183 181,79 28,41 15,60 P 29,9 F 15,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 27,7 28,1 28,1 28,1 28,5 ER G.49 255 B.47 038 TEU 762 C.Ho 448/20' (40') C.Dk 314/20' (40') 5 Ha (stl) (each 19,0 × 14,4) ER Cr 4(25)	B&W Oil 2SA 5Cy. 670 × 1700 9 250bhp (6 804kW) Hyundai SB. & Heavy Industries AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 3 × 620kW 450V 60Hz a.c. Fuel 355,5t (d.o.) 2 821,5t (hvf)
7433713 *VTTQ* 2409 Df Esd Gc Pfd Rdr RTm/v SatNav AMVER	**CHENNAI OOKKAM** ex Porthos-89 Launched as Frotacanada **South India Shipping Corp. Ltd.** Madras India	**22 354** 13 706 37 971	AB IRS	**1987** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (315) 193,84 (BB) 27,67 10,926 183,00 27,60 14,80 P 37,8 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.45 840 B.42 500 7 Ha (stl) ER Cr 2(35) 2(25)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima do Brasil Gen 3 × 480kW 450V 50Hz a.c. Fuel 377,0t (d.o.) 2 151,0t (hvf)
7433701 *ATAC* 2382 Df Esd Gc Rdr Rt AMVER	**CHENNAI PERUMAI** ex Athos-89 ex Frotabrasil-87 **South India Shipping Corp. Ltd.** Madras India	*22 354* *13 706* 37 939	AB IRS	**1982** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (314) 193,84 (BB) 27,64 10,926 183,00 27,60 14,80 P 11,9 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.45 816 B.42 503 7 Ha (stl) (9,3 11,8 9,3 15,3 9,3 15,3 9,3 × 13,5) ER Cr 4(12,5)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima do Brasil Gen 3 × 480kW 450V 60Hz a.c. Fuel 377,0t (d.o.) 2 151,0t (hvf)
8128078 *VTKT* 1983 Df Esd Gc Pfd Rdr Rt AMVER	**CHENNAI POLIVU** **South India Shipping Corp. Ltd.** Madras India	*23 991* *13 042* 38 023	**✠100A1** SS 4/86 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty timber deck cargoes **✠LMC** EL J† 605,0/66,0U3 FN 7999 IRS	**1983**-8 Hyundai Heavy Industries Co. Ltd.—Ulsan (230) Cmd.**1986**-4 190,13 (BB) 28,45 11,183 181,79 28,40 15,60 P 29,9 F 15,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 27,7 28,1 28,1 28,1 28,5 ER G.49 255 B.47 038 TEU 762 C.Ho 448/20' (40') C.Dk 314/20' (40') 5 Ha (stl) (each 19,0 × 14,4) ER Cr 4(25)	B&W Oil 2SA 5Cy. 670 × 1700 6 804kW (9 250bhp) Hyundai SB. & Heavy Industries AuxB (Comp) 7,4kgf/cm^2 (7,3bar) Gen 3 × 620kW 450V 60Hz a.c. Fuel 355,5t (d.o.) 2 821,5t (hvf)
7927752 *VVDV* 2522 Df Esd Gc Pfd Rdr RTm/h/v SatNav SatCom	**CHENNAI SADHANAI** ex Cheboksary-92 ex Ajax A. S.-87 Launched as Ajax **South India Shipping Corp. Ltd.** Madras India	**22 190** 15 488 37 040 T/cm 34,5	GL	**1984** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (341) 192,74 (BB) 27,64 11,073 183,01 27,61 15,50 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.52 303 B.45 353 TEU 913 C.Ho 448/20' (40') C.Dk 465/20' (40') 5 Ha (stl) (each 19,5 × 13,6) ER Cr 2(35) 2(25)	Sulzer Oil 2SA 6Cy. 760 × 1550 10 062kW (13 679bhp) Ishikawajima do Brasil Gen 1 × 720kW 3 × 600kW 440V 60Hz Fuel 353,0t (d.o.) 2 482,0t (i.f.o.)-30,0pd
8128066 *VTKJ* 1980 Df Esd Gc Pfd Rdr Rt AMVER	**CHENNAI VALARCHI** **South India Shipping Corp. Ltd.** Madras India	*23 991* *13 042* 38 019	**✠100A1** SS 2/91 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty timber deck cargoes **✠LMC** EL J† 605,0/66,0U3 FN 7999 IRS	**1983**-6 Hyundai Heavy Industries Co. Ltd.—Ulsan (229) Cmd.**1986**-4 190,13 (BB) 28,45 11,183 181,79 28,40 15,60 P 29,9 F 15,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 27,7 28,1 28,1 28,1 28,5 ER G.49 255 B.47 038 TEU 762 C.Ho 448/20' (40') C.Dk 314/20' (40') 5 Ha (stl) (each 19,0 × 14,4) ER Cr 4(25)	B&W Oil 2SA 5Cy. 670 × 1700 6 804kW (9 250bhp) Hyundai SB. & Heavy Industries AuxB (Comp) 7,4kgf/cm^2 (7,3bar) Gen 3 × 620kW 450V 60Hz a.c. Fuel 355,5t (d.o.) 2 821,5t (hvf)

CHENNAI VEERAM **South India Shipping Corp. Ltd.** Madras India	*23 991* *13 042* 37 940	✠**100A1** SS 8/88 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty timber deck cargoes ✠**LMC** EL J† 605,0/66,0U3 FN 8001 IRS	**1983**-9 Hyundai Heavy Industries Co. Ltd.—Ulsan (231) 190,13 28,45 11,183 181,79 28,41 15,60 P 29,9 F 15,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 27,7 28,1 28,1 28,1 28,5 ER G.49 255 B.47 038 TEU 762 C.Ho 448/20' (40') C.Dk 314/20' (40') 5 Ha (stl) (each 19,0 × 14,4) ER Cr 4(25)	B&W 5L67GFCA Oil 2SA 5Cy. 670 × 1700 9 250bhp (6 804kW) Hyundai SB. & Heavy Industries Ulsan AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 620kW 450V 60Hz a.c. Fuel 355,5t (d.o.) 2 821,5t (hvf) 15,5kn
CHEOG YANG **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**2 800** 1 244 3 769	KR (NK)	**1971** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1156) 95,61 15,04 6,115 86,01 15,02 9,81 2 dks	**M Fishing** Stern Trawler Ref In.3 197 2 Ha (2,5 × 2,5) (2,5 × 3,5) ER Der 4(3)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 500kW 445V a.c. Fuel 1 005,0t 13kn
CHEOG YANG No. 1 ex Jin II No. 101-90 ex Dong Kyung No. 101 **Cheog Yang Fisheries Co. Ltd.** Busan South Korea	**129** 46 117	(KR)	**1983** Pohang SB. Co. Ltd.—Pohang 34,60 - 2,422 29,00 6,00 2,95 F 5,6 1 dk	**M Fishing** Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 170 × 190 570kW (775bhp) Caterpillar Inc. Peoria, Illinois Gen 1 × 90kW 220V d.c.
CHEOG YANG No. 31 ex Seisho Maru No. 7-76 ex Chosho Maru No. 11 **Cheog Yang Fisheries Co. Ltd.** Busan South Korea	**370** 186 440	KR	**1967** Miho Zosensho K.K.—Shimizu (612) 54,34 8,23 3,395 49,15 8,21 3,79 P 20,2 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.549 3 Ha (1,3 1,3 × 1,0) (1,9 × 1,9)	Niigata Oil 4SA 6Cy. 370 × 540 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 240kW 225V a.c. 11,5kn
CHEOG YANG No. 33 ex Kyoshin Maru No. 31-77 **Hyung Yang Industrial Co. Ltd.** Busan South Korea	**164** 84 216	(KR)	**1967** Kanasashi Co. Ltd.—Shimizu (770) 38,54 6,91 2,769 33,02 6,89 3,08 B 4,6 F 4,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.186	Niigata Oil 4SA 6Cy. 280 × 440 825bhp (607kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 60kW 225V a.c. 10,5kn
CHEOG YANG No. 51 ex Kwang Myung No. 81-85 **Cheog Yang Fisheries Co. Ltd.** Busan South Korea SatCom: 1660130/CGYG	**486** 256 592	KR	**1969** Dae Sun SB. & Eng. Co. Ltd.—Pusan (110) 54,79 8,64 3,611 49,00 8,62 4,02 P 24,7 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line 3 Ha (2,3 × 2,3) (1,3 1,3 × 0,9)	Niigata Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 230V a.c. 12,5kn
CHEOG YANG No. 61 ex Koei Maru No. 58-86 **Cheog Yang Fisheries Co. Ltd.** Busan South Korea	**284** 142 382	KR	**1973** K.K. Goriki Zosensho—Ise (756) 49,00 8,23 3,370 43,11 8,21 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 12,5kn
CHEOG YANG No. 71 ex Hafna No. 71-86 ex Shinei Maru No. 58-86 **Cheog Yang Fisheries Co. Ltd.** Busan South Korea	**284** 142 417	KR	**1976** Kochi Jyuko K.K.—Kochi (1210) 8,34 3,150 42,91 8,31 3,51 1 dk	**M Fishing** Mchy.aft	Niigata Oil 4SA 6Cy. 380 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 225V a.c.
CHEOG YANG No. 81 **Cheog Yang Fisheries Co. Ltd.** Busan South Korea	**498** 285 532	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (213) 55,17 3,805 49,03 8,62 4,02 P 29,9 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.543 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Akasaka AH28 Oil 4SA 6Cy. 280 × 440 993kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 225V a.c. 13,75kn
CHEOG YANG No. 91 **MTG Marine Inc.** Cheog Yang Fisheries Co. Ltd. Busan South Korea	**443** 285 514	KR	**1979** Dae Dong SB. Co. Ltd.—Busan 55,17 3,611 49,00 8,60 4,02 P 25,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.550 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Akasaka AH28R Oil 4SA 6Cy. 280 × 440 reverse geared to sc. shaft 993kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,25kn
CHEOG YANG No. 301 **Cheog Yang Fisheries Co. Ltd.** Busan South Korea	**341** 173 350	KR	**1983** Dae Sun SB. & Eng. Co. Ltd.—Busan (271) 49,97 (BB) 8,62 3,547 44,00 8,60 3,66 P 29,9 F 13,2 1 dk	**M Fishing** Tuna Long-line 4 Ho ER 4 Ha (stl) ER	Niigata 6M28AET Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 280kW 225V 60Hz a.c. Thw. thrust propeller fwd Fuel 350,0t (d.o.)-3,0pd 12kn
CHEOG YANG No. 501 ex Kwang Myung No. 92-86 **Cheog Yang Fisheries Co. Ltd.** Busan South Korea SatCom: 1660411/CHEY	**467** 237 563	KR	**1970** Dae Sun SB. & Eng. Co. Ltd.—Pusan 57,05 9,02 3,612 51,49 9,00 3,99 P 26,6 F 8,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.576 3 Ha (1,0 1,0 × 1,3) (1,6 × 1,6) ER	Niigata Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 13kn
CHEON YONG No. 92 **Shin Young Shipping Co. Ltd.** Yosu South Korea	*1 493* — 3 206	KR	**1991** Il Heung SB. Co. Ltd.—Mokpo 76,50 14,40 5,687 70,00 14,00 6,50 P 14,4 F 7,6 1 dk	**M Sand Carrier** G.2 200 1 Ha (stl) (27,6 × 11,4) ER	MAN 6L28/32 Oil 4SA 6Cy. 280 × 320 1 681kW (2 285bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 184kW 445V a.c. 12,4kn
CHEONG JIN **Hanjin Transportation Co. Ltd.** Pohang South Korea	**341** 97 173	KR	**1981** Samsung Shipbuilding Co. Ltd.—Koje (1005) 32,52 9,02 3,701 30,00 9,00 4,50 F 14,1 1 dk	**TM Tug** Pusher	Niigata 6M34EX 2 Oil 4SA each 6Cy. 340 × 520 reverse geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 89kW 445V a.c. 11,5kn
CHEONG RYONG No. 1 **Kwang Eun Leasing Corp.** Sam Won Marine Co. Ltd. Yosu South Korea	**149** 43 49	KR	**1968** Korea SB. & Eng. Corp.—Busan 27,70 - — 24,50 7,50 3,50 1 dk	**TM Tug**	Matsui 2 Oil 4SA each 6Cy. 260 × 400 Matsui Iron Works Co. Ltd. Japan Gen 2 × 40kW 230V a.c.
CHEONG RYONG No. 2 **Korea Maritime & Port Administration** Korea Maritime Institute Kunsan South Korea	**149** 43 49	(KR)	**1968** Korea SB. & Eng. Corp.—Busan 27,70 - — 24,50 7,50 3,50 1 dk	**TM Tug**	Matsui 2 Oil 4SA each 6Cy. 260 × 400 Matsui Iron Works Co. Ltd. Japan Gen 2 × 40kW 230V a.c.
CHEONG RYONG No. 5 **Korea Maritime & Port Administration** Korea Maritime Institute Kunsan South Korea	**149** 43 49	(KR)	**1968** Korea SB. & Eng. Corp.—Busan 27,70 - — 24,50 7,50 3,50 1 dk	**TM Tug**	Matsui 2 Oil 4SA each 6Cy. 260 × 400 Matsui Iron Works Co. Ltd. Japan Gen 2 × 40kW 230V a.c.

8629371 *D8AA* DHR-709061 Rt	**CHEONG RYONG No. 6** **Korea Maritime & Port Administration** Korea Maritime Institute Donghae South Korea	**130** — —	KR	**1970** 28,02 26,06 1 dk	Korea SB. & Eng. Corp.—Busan - 7,50	— 3,25		**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 260 × 400 Niigata Eng. Co. Ltd. Gen 2 × 59kW 220V a.c.
8629383 *D8QX* KSR-702200 Rt	**CHEONG RYONG No. 7** **Korea Maritime & Port Administration** Korea Maritime Institute Kunsan South Korea	**137** 40 —	KR	**1972** 28,02 24,50 1 dk	Korea SB. & Eng. Corp.—Busan - 7,05	— 3,25		**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 260 × 400 Niigata Eng. Co. Ltd. Gen 2 × 59kW 220V a.c.
8629412 *6LYY* ICR-710196 Rt	**CHEONG RYONG No. 8** **Korea Maritime & Port Administration** Korea Maritime Institute Inchon South Korea	**151** 74 47	KR	**1971** 28,15 24,50 1 dk	Korea SB. & Eng. Corp.—Busan - 7,50	— 3,50		**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 260 × 400 Korea SB. & Eng. Corp. Gen 2 × 40kW 230V a.c.
8629395 *6LYZ* MSR-710200 Rt	**CHEONG RYONG No. 9** **Masan District Maritime & Port Administration** Korea Maritime Institute Inchon South Korea	**151** 74 47	KR	**1971** 28,15 24,50 1 dk	Korea SB. & Eng. Corp.—Busan - 7,50	— 3,50		**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 260 × 400 Korea SB. & Eng. Corp. Gen 2 × 64kW 220V a.c.
8629400 *6KKE* KSR-711419 Rt	**CHEONG RYONG No. 10** **Korea Maritime & Port Administration** Korea Maritime Institute Kunsan South Korea	**164** 63 47	KR	**1971** 28,29 24,50 1 dk	Inchon Eng. & SB. Corp.—Inchon - 7,50	— 3,50		**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 260 × 400 Niigata Eng. Co. Ltd. Gen 2 × 72kW 230V a.c.
8629424 *D8BQ* JJR-759622 Gc Rt	**CHEONG RYONG No. 11** **Korea Maritime & Port Administration** Korea Maritime Institute Cheju South Korea	**153** 38 75	KR	**1975** 28,00 24,50 1 dk	Inchon Eng. & SB. Corp.—Inchon - 7,50	— 3,50		**TM Tug**	Sumiyoshi 2 Oil 4SA each 6Cy. 260 × 400 Sumiyoshi Marine Diesel Co. Ltd Gen 1 × 40kW 220V a.c.
8015752 *D8AF* BSR-799041 Rdr Rt	**CHEONG RYONG No. 12** **Korea Maritime & Port Administration** Korea Maritime Institute Busan South Korea	**133** — 40	KR	**1979** 24,70 22,80 1 dk	Inchon Eng. & SB. Corp.—Inchon - 7,50	2,401 3,20	(7823)	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.
8015764 *D8AG* DHR-799066 Rdr Rt	**CHEONG RYONG No. 13** **Korea Maritime & Port Administration** Korea Maritime Institute Donghae South Korea	**133** 41 40	KR	**1979** 24,72 22,81 1 dk	Inchon Eng. & SB. Corp.—Inchon - 7,51	2,401 3,20	(7824)	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.
5069520 Rt	**CHEPAT** **Tian San Shipping (Pte.) Ltd.**	**178** 106 —	✠Classed LR until 2/84	**1962**-2 29,82 27,44 1 dk rf 610	Straits Steamship Co. Ltd.—Penang 6,71 6,41	1,683 2,98		**TM Ferry** 217P	Rolls Royce 2 Oil 4SA each 8Cy. 130 × 152 sr revers to sc. shafts 632bhp (465kW) Rolls-Royce Ltd. Gen 2 × 220kW Fuel (d.o.)
6815586 *HO3153* 294-68D Df Esd Rdr Rt	**CHEPO** ex Golden Petrel-74 **Refineria Panama S.A.** Texaco Inc. Panama Panama	**2 094** 2 077 3 678 T/cm 11,6	AB	**1968** 79,25 77,55 1 dk rf 152	Bethlehem Steel Corp.—Beaumont, Tx 16,79 16,77 Diam. 0,304	4,747 5,19	(6830)	**TM Tanker** 12 Ta ER 2 Cargo pumps total 300T/hr	Caterpillar 2 Oil 4SA each 8Cy. 137 × 165 840bhp (618kW) Caterpillar Tractor Co. Gen 2 × 50kW Fuel 101,5t (d.o.)
8008888 613149 Df Esd Gc Rdr Rt	**CHERAMIE BO TRUC No. 34** **L & M Bo-Truc Rental Inc.** New Orleans, La United States of America	**275** 187 508		**1979** 50,30 48,16 1 dk	Halter Marine Inc.—Lockport, La 11,61 10,98	3,660 4,12	(786)	**TrM Supply Ship** Deck Cargo	General Motors 3 Vee Oil 2SA each 16Cy. 146 × 146 re reduction geared to sc. shafts 3 180bhp (2 339kW) General Motors-Detroit Diesel Allison Div. India Gen 2 × 99kW Thw. thrust propeller fwd
7101310 *WI5806* 290547 Rt	**CHERAMIE BO-TRUC No. 7** **Cheramie Bo Truc 7 Inc.** New Orleans, La United States of America	**182** 124 —		**1962** 29,01 1 dk	American Marine Corp.—New Orleans, La 10,98 10,96	2,769 3,15	(833)	**M Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 1 156bhp (850kW) General Motors Corp., Detroit Diesel Allis Div. Fuel (d.o.)
7228716 541157	**CHERAMIE BO-TRUC No. 18** **L & M Bo-Truc Rental Inc.** New Orleans, La United States of America	**195** 133 —		**1972** 51,26	Halter Marine Services, Inc.—Lockport, La 11,59	3,588 4,02	(346)	**M Supply Ship** Deck Cargo	Stork 2 Oil 4SA each 8Cy. 210 × 300 1 840bhp (1 353kW) Stork-Werkspoor Diesel B.V.
7367031 548236	**CHERAMIE BO-TRUC No. 19** **L & M Bo-Truc Rental Inc.** New Orleans, La United States of America	**195** 133 —		**1973** 51,01 1 dk	Halter Marine Services, Inc.—Lockport, La 11,59	3,645 4,12	(371)	**TM Supply Ship** Deck Cargo	Polar 2 Oil 4SA each 6Cy. 250 × 300 1 680bhp (1 236kW) A/B Bofors Nohab Fuel (d.o.)
7367043 *WRY2788* 549685 Rt	**CHERAMIE BO-TRUC No. 20** **L & M Bo-Truc Rental Inc.** New Orleans, La United States of America	**180** 122 —		**1973** 51,01 1 dk	Halter Marine Services, Inc.—Lockport, La 11,59	3,645 4,12	(372)	**TM Supply Ship** Deck Cargo	Polar 2 Oil 4SA each 6Cy. 250 × 300 2 310bhp (1 699kW) A/B Bofors Nohab Fuel (d.o.)
7428330 *WYT8586* 555767 Rt	**CHERAMIE BO-TRUC No. 21** **Cheramie Bo Truc 21 Inc.** New Orleans, La United States of America	**197** 128 —		**1974** 50,83 1 dk	American Marine Corp.—New Orleans, La 11,59	3,645 4,12	(1074)	**TM Supply Ship** Deck Cargo	Polar 2 Oil 4SA each 6Cy. 250 × 300 1 680bhp (1 236kW) A/B Bofors Nohab
7621865 *WVY2788* 570024 Rt	**CHERAMIE BO-TRUC No. 22** **L & M Bo-Truc Rental Inc.** New Orleans, La United States of America	**197** 133 —		**1975** 50,78 1 dk	American Marine Corp.—New Orleans, La 11,59	3,625 4,12	(1131)	**TM Tug/Supply Ship** Deck Cargo	Polar 2 Oil 4SA each 6Cy. 250 × 300 A/B Bofors Nohab
8225917 576020 Rt	**CHERAMIE BO-TRUC No. 25** **L & M Bo-Truc Rental Inc.** New Orleans, La United States of America	**197** 134 —		**1976** 50,32 48,16 1 dk	Bourg D.D. & Service Co. Inc.—Bourg, La 10,98	3,174 3,66	(35)	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co.

CHERAMIE BO-TRUC No. 26 **L & M Bo-Truc Rental Inc.** New Orleans, La United States of America	**198** 134 500		**1977** 50,32 48,16 1 dk	 10,98	3,174 3,66	Bourg D.D. & Service Co. Inc.—Bourg, La (36)	**TM Supply Ship** Deck Cargo	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 705kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
CHERAMIE BO-TRUC No. 27 **L & M Bo-Truc Rental Inc.** New Orleans, La United States of America	**198** 134 500		**1977** 50,32 48,21 1 dk	 10,98	3,174 3,66	Bollinger Machine Shop & Shpyd Inc. —Lockport, La (102)	**M Supply Ship** Deck Cargo	General Motors 16V-149 Vee Oil 2SA 16Cy. 146 × 146 geared to sc. shaft 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
CHERAMIE BO-TRUC No. 29 **L & M Bo-Truc Rental Inc.** New Orleans, La United States of America	**188** 129 500		**1977** 50,32 48,21 1 dk	 10,98	3,098 3,66	Bollinger Machine Shop & Shpyd Inc. —Lockport, La (103)	**M Supply Ship** Deck Cargo	General Motors 16V-149 Vee Oil 2SA 16Cy. 146 × 146 geared to sc. shaft 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
CHERAMIE BO-TRUC No. 30 **L & M Bo-Truc Rental Inc.** New Orleans, La United States of America	**197** 134 500		**1977** 50,30 48,16 1 dk	 10,98	3,098 3,66	Bollinger Machine Shop & Shpyd Inc. —Lockport, La (104)	**TM Supply Ship** Deck Cargo	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
CHERAMIE BO-TRUC No. 31 **L & M Bo-Truc Rental Inc.** New Orleans, La United States of America	**197** 134 500		**1978** 50,32 48,16 1 dk	 10,98	3,201 3,66	Bollinger Machine Shop & Shpyd Inc. —Lockport, La (109)	**TM Supply Ship** Deck Cargo	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 705kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
CHERAMIE BO-TRUC No. 32 **L & M Bo-Truc Rental Inc.** New Orleans, La United States of America	**196** 133 500		**1978** 50,32 48,16 1 dk	 10,98	3,174 3,66	Bollinger Machine Shop & Shpyd Inc. —Lockport, La (111)	**TM Supply Ship** Deck Cargo	General Motors 16V-149-T 2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
CHERAMIE BO-TRUC No. 33 **L & M Bo-Truc Rental Inc.** New Orleans, La United States of America	**275** 187 508		**1979** 50,30 48,16 1 dk	11,61 10,98	3,660 4,12	Halter Marine Inc.—Lockport, La (785)	**TrM Supply Ship** Deck Cargo	General Motors 16V-149 3 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99kW Thw. thrust propeller fwd
CHERAMIE BO-TRUC No. 35 **L & M Bo-Truc Rental Inc.** New Orleans, La United States of America	**199** 135 —		**1980** *48,71* 50,60 1 dk	10,98 10,96	3,247 3,66	Bollinger Machine Shop & Shpyd Inc. —Lockport, La (127)	**M Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois
CHERAMIE BO-TRUC NO. 37 **L & M Bo-Truc Rental Inc.** New Orleans, La United States of America	**167** 113 —		**1983** - 50,29 1 dk	- 10,97	3,225 3,66	American Marine Corp.—New Orleans, La (1171)	**M Supply Ship** Deck Cargo	Oil 1 324kW (1 800bhp) U.S.A.
CHEREMKHOVO ex Thalassini Axia-86 **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	*16 794* *8 843* 23 242 T/cm 35,2	RS (NV)	**1984** 176,61 167,75 1 dk	22,86 -	10,190 14,00	VEB Mathias-Thesen-Werft—Wismar (126)	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.29 817 B.29 223 TEU 863 C.Ho 400/20' (40') C.Dk 463/20' (40') 10 Ha (stl) (13,6p&s × 7,5) (19,5p&s 19,5p&s 19,5p&s 19,5p&s × 8,9) ER Cr 4(25)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 9 500bhp (6 988kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 664kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 331,0t (d.o.) 1 738,0t (hvf)-31,5pd 15kn
CHEREMKHOVO **Dalryba** Petropavlovsk -Kamchatskiy Russia	**600** 220 318	RS	**1971** .............U.S.S.R. 54,23 49,99 1 dk	9,38	3,810 4,73		**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
CHEREMKHOVO **Dalryba** Vladivostok Russia	**163** 39 87	RS	**1979** .............U.S.S.R. 33,96 1 dk	7,09	2,899 3,69		**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8VD36/24-1 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
CHEREMOSH **Yugryba** Ilychyovsk Ukraine	**648** 211 404	RS	**1974** .............U.S.S.R. 54,82 49,99 1 dk	9,94	4,109 5,01		**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
CHEREPOVETS **Northern Shipping Co.** Arkhangelsk Russia	**1 531** 637 1 857	RS	**1970** 80,27 1 dk	11,94	4,900 5,69	Intreprinderea Constr. Navale Constantza —Constantza (339)	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,8) (8,2 8,2 × 7,9) ER Cr 3(5)	Sulzer 6TAD36 Oil 2SA 6Cy. 360 × 600 1 560bhp (1 147kW) Sour "Jugoturbina" Karlovac 12kn
CHERKASSY ex Vasilis Katsikis-87 ex Thalassini Hara-85 **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	*16 794* *8 843* 23 242 T/cm 35,2	RS (NV)	**1984** 176,61 167,75 1 dk	22,86 -	10,186 14,00	VEB Mathias-Thesen-Werft—Wismar (127)	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.29 817 B.29 223 TEU 863 C.Ho 400/20' (40') C.Dk 463/20' (40') 10 Ha (stl) (13,6p&s × 7,3) (19,5p&s 19,5p&s 19,5p&s 19,5p&s × 8,9) ER Cr 4(25)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 9 500bhp (6 988kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 664kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 331,0t (d.o.) 1 738,0t (hvf)-31,5pd 15kn
CHERKASSY **Dalryba** Nevelsk Russia	**570** 215 318	RS	**1971** .............U.S.S.R. 54,23 49,99 1 dk	9,38	3,810 4,73		**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

7731830 *UNFT* M-12585	**CHERKESSK** **Dalryba** Petropavlovsk -Kamchatskiy Russia	**607** 192 304	 RS	**1978** 54,84 50,02 1 dk	.............U.S.S.R. 9,38 3,810 4,73	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller
5069623 *EATM* 7048 Esd Rt	**CHERNE** ex Marie Lorenzo-55 **Verecundo Rodriguez Alvarez** Vigo Spain	**142** 62 —		**1948** *28,11* ...	Francisco Cardama—Vigo 6,20 3,252	**Wood S Fishing** Side Trawler	T 3Cy. 191 254 & 513 x 356 165ihp (121kW) Francisco Cardama S.A. Fuel (o.f.)
7425261 *LZDO* 110976 Df Esd Gc Rdr RTm/h/v	**CHERNI VRAH** **Navigation Maritime Bulgare** Varna Bulgaria	**7 761** 3 475 10 703 T/cm 20,0	 BR	**1979** 133,99 122,00 1 dk	"Georgi Dimitrov" Shipyard—Varna (167) 8,179 18,20 10,39	**M Bulk Carrier** 5 Ho 14,7 15,3 15,3 16,0 16,0 ER B.12 884 HeCls. B 5 Ha (stl) (9,9 × 9,2) (11,8 11,8 11,8 11,8 × 10,9) ER	B&W Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Gen 2 × 250kW 1 × 150kW 380V Fuel 140,0t (d.o.) 754,0t (hvf)-14,5pd
7052478 *URGO* Df Esd Gc Rdr Rt	**CHERNIGOV** **Azov Shipping Co.** Mariupol Ukraine	**3 019** 1 412 4 230	 RS	**1970** 104,50 94,52 1 dk	Santierul Naval Galatz—Galatz 14,41 6,370 14,36 7,14	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)
7121889 *EWSQ* M-14588 Df Esd Rdr Rt	**CHERNOBYL** **Dalryba** Nevelsk Russia	**570** 215 318	 RS	**1971** 54,23 49,99 1 dk	.............U.S.S.R. 9,38 3,810 4,73	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller
6409569 *URVH* Df Esd Gc Rdr RTm/h/v	**CHERNOE MORE** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	**5 468** 2 356 5 490	 RS	**1964** 120,50 110,06 1 dk	At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14425) 18,03 6,090 18,00 8,04	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Ice strengthened Twin side arms Dredging depth 20,0 Hopper 3 500 2 sandpumps each 1104kW (1480bhp) 1 Ha (2,3 × 4,5) ER Cr 1(8) 1(3)	Pielstick 4 Oil 4SA each 6Cy. 400 × 460 total 11 (8 209kW) driving 4 gen. connected to motors & sc. shafts Ch. de l'Atlantique Thw. thrust propeller fwd
8227587 *SSFC* M-34494 Esd RTh/v	**CHERNOMORETS-30** **Murmansk Shiprepair Yard** Murmansk Russia	**782** 235 490	 RS	**1984** 40,67 1 dk	.............U.S.S.R. 20,22 2,050 3,41	**D-E Crane Pontoon**	2 Oil driving gen. connected to 2 elec. mo ....
8227288 M-36731 Esd RTh/v	**CHERNOMORETS-31** **Government of The Republic of Russia (Ministry of Transport Engineering)** Sankt-Peterburg Russia	**782** 235 411	 RS	**1983** 40,67 1 dk	.............U.S.S.R. 20,22 2,050 3,41	**D-E Crane Pontoon**	2 Oil driving gen. connected to 2 elec. mo ....
8227599 M-36733 Esd RTh/v	**CHERNOMORETS-32** **Government of The Republic of Russia (Ministry of Transport Engineering)** Sankt-Peterburg Russia	**782** 235 490	 RS	**1984** 40,67 1 dk	.............U.S.S.R. 20,22 2,050 3,41	**D-E Crane Pontoon**	2 Oil driving gen. connected to 2 elec. mo ....
8228244 M-36735 Esd RTh/v	**CHERNOMORETS-33** **Glavmorrechstroy** (Tallinn) (U.S.S.R.)	**782** 235 490	 RS	**1984** 40,67 1 dk	.............U.S.S.R. 20,22 2,050 3,41	**D-E Crane Pontoon**	2 Oil driving gen. connected to 2 elec. mo ....
8228581 M-36740 Esd RTh/v	**CHERNOMORETS-34** **Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk Russia	**782** 235 415	 RS	**1984** 40,67	.............U.S.S.R. 20,22 2,050 3,41	**D-E Crane Pontoon** Mchy.aft	2 Oil driving gen. connected to 2 elec. mo ....
8727472 M-36741 Esd Rdr Rt	**CHERNOMORETS-35** **St.Petersburg Specialized Department Glavspetspromstroy** Sankt-Peterburg Russia	*782* *235* 421	 RS	**1985** 40,69 38,42 1 dk	.............U.S.S.R. 20,20 2,050 - 3,40	**D-E Crane Pontoon** Ice strengthened	Russkiy 2 Oil 4SA each 6Cy. 250 × 340 total 662 (900bhp) driving gen. of 50kW connec elec. motors each of 299shp (220kW) Russkiy-Diesel Works Voith-Schneider propeller
8727484 M-36743 Esd Rdr Rt	**CHERNOMORETS-36** **Dalryba** Nevelsk Russia	*782* *235* 412	 RS	**1985** 40,66 38,42 1 dk	.............U.S.S.R. 20,20 2,050 - 3,40	**D-E Crane Pontoon** Ice strengthened	Russkiy 2 Oil 4SA each 6Cy. 250 × 340 total 662 (900bhp) driving gen. of 50kW connec elec. motors each of 299shp (220kW) Russkiy-Diesel Works Voith-Schneider propeller
8727496 M-36744 Esd Rdr Rt	**CHERNOMORETS-37** **Glavmorrechstroy** Vladivostok Russia	*782* *235* 412	 RS	**1985** 40,66 38,42 1 dk	.............U.S.S.R. 20,20 2,050 - - 3,40	**D-E Crane Pontoon** Ice strengthened	Russkiy 2 Oil 4SA each 6Cy. 250 × 340 total 662 (900bhp) driving gen. of 50kW connec elec. motors each of 299shp (220kW) Russkiy-Diesel Works Voith-Schneider propeller
8727501 Esd Rdr Rt	**CHERNOMORETS-38** Nikolayev Ukraine	*782* *235* 412	 RS	**1985** 40,66 38,42 1 dk	.............U.S.S.R. 20,20 2,050 - 3,40	**D-E Crane Pontoon** Ice strengthened	Russkiy 2 Oil 4SA each 6Cy. 250 × 340 total 662 (900bhp) driving gen. of 50kW connec elec. motors each of 299shp (220kW) Voith-Schneider propeller
8727563	**CHERNOMORETS-39** **Government of The Republic of Ukraine (Ministry of Housing & Communal Services)** Yalta Ukraine	*782* *235* 412	 RS	**1985** 40,66 38,42 1 dk	.............U.S.S.R. 20,20 2,050 - 3,40	**D-E Crane Pontoon**	Russkiy 2 Oil 4SA each 6Cy. 250 × 340 total 662 (900bhp) driving gen. of 50kW connec elec. motors each of 299shp (220kW) Voith-Schneider propeller
6608244 *USZW* M-27114 Df Esd Gc Pfd Rdr Rt	**CHERNOMORSKAYA SLAVA** **Zapryba** Kaliningrad Russia	T.Mk **12 487** 7 553 11 007	 RS	**1966** 167,27 153,52 4 dks	Kieler Howaldtswerke A.G.—Kiel (1183) 24,03 7,551 24,01 14,81	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 550 5 Ha (4,0 4,0 4,0 4,0 × 4,0) (4,0 × 3,5) ER 10W Der 2(10) 8(5)	MAN Oil 2SA 6Cy. 700 × 1200 4 149kW (5 641bhp) Kieler Howaldtswerke A.G.

CHERNOMORSKIY Nikolayev Ukraine	**1 896** 1 014 3 389	RS	**1984** ..............U.S.S.R. 77,53 14,36 5,401 6,51 1 dk	**M Tanker** Bunkering Mchy.aft	Oil ....
CHERNOYARSKIY **Kaspryba** Astrakhan Russia	*2 399* *719* 911	RS	**1985** Baltiya Shipyard—Klaypeda 85,10 13,04 3,900 76,80 - 6,50 1 dk	**M Fishing** Suction Ref Ice strengthened In.1 245	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 320kW a.c. 1 × 150kW a.c.
CHERNYAKHOVSK **Dalryba** Petropavlovsk -Kamchatskiy Russia	**3 550** 1 727 3 829	RS	**1955** J. & K. Smit's Scheeps.—Kinderdijk (Co260) 114,71 14,05 6,530 104,55 14,03 8,23 F 12,2 2 dks RW	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER 2 Ho In.4 673 4 Ha (4,0 4,0 × 4,7) ER (4,0 4,0 × 4,7) 8W Der 8(3)	Sulzer Oil 2SA 8Cy. 480 × 700 N.V. Werkspoor Amsterdam 13kn
CHERNYAYEVO **Rybakkolkhozsoyuz - Association of Collective Fishing** Mago Russia	*448* *134* 207	RS	**1991** ..............U.S.S.R. 44,88 9,47 3,770 39,37 - 5,13 1 dk	**M Fishing** Stern Trawler Seiner Ref In.210	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 800bhp (588kW) SKL Motoren & Systemtechnik AG Gen 3 × 150kW a.c. 11,5kn
CHEROKEE ex Trojan ex Caspian-48 **J. L. Chestnut** Cleveland, Oh United States of America	**138** 94 —		**1912** J. H. Dialogue & Son—Camden, NJ (451) 29,88 6,56 ... ... 1 dk R	**M Tug**	General Motors Oil 2SA 12Cy. 216 × 254 E made fitted49 General Motors Corp. La Grange, Illinois
CHEROKEE **Conoco Inc. (Inland Marine Division)** Conoco Shipping Co. Houston, Tx United States of America	**138** 94 —		**1980** ....Sulphur, La - - — 19,81 7,92 2,74	**M Tug**	Oil U.S.A.
CHERRY	**23 371** 15 527 42 875 T/cm 47,6	(BV)	**1971** Mitsubishi Heavy Industries Ltd.—Yokohama (917) 194,52 (BB) 28,45 12,015 184,00 28,40 17,00 F 13,5 1 dk	**M Bulk Carrier** 6 Ho 24,8 24,8 24,8 15,9 24,8 24,8 ER G.54 009 B.51 426 HeCls. B 6 Ha (stl) (14,4 14,4 14,4 8,7 14,4 14,4 × 11,2) ER 12W Der 12(5)	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 420kW 440V a.c. Fuel 201,0t (d.o.) 2 846,0t (hvf)-37,0pd 15kn
CHERRY **Lenal Shipping Corp.** Glafki (Hellas) Maritime Co. Piraeus Greece	**13 663** 9 825 22 636	AB	**1976** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2519) 164,34 (BB) 22,92 9,867 155,43 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 992 B.29 959 5 Ha (stl) ER Der 5(10)	Pielstick 16PC2-2V-400 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW a.c. 1 × 260kW a.c. 15kn
CHERRY BLOSSOM ex G. Weerth-90 ex Padua-74 **Elmshurst Shipping Ltd.** Cool Ship Management Panama Panama	T.Mk **3 896** 1 646 4 650 **5 470** 2 693 6 600	DSRK GL ✠Classed LR until 2/69	**1967**-12 Scotts' SB. & Eng. Co. Ltd.—Greenock (710) 152,63 (BB) 19,23 7,620 - 19,21 12,02 P 6,4 B & F 130,5 RFD 14,4 2dks, 3rd dk fwd of mchy. space RW rf 178	**M Refrigerated Cargo** 4 Ho 28,5 22,4 ER 17,6 23,7 In.9 000 4 Ha (7,1 × 6,4) (7,1 × 5,6) ER (7,1 7,1 × 5,6) Der 1(10) 7(3-5)	B&W 10-62VT2BF-140 4P Oil 2SA 10Cy. 620 × 1400 8 015kW (10 896bhp) J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 450kW 1 × 250kW 400/220V 60Hz a.c. Fuel 1 676,5t (hvf)-40,5pd 21kn
CHERRY FLOWER **Bigal Shipping Corp.** Glafki (Hellas) Maritime Co. Piraeus Greece	**13 663** 9 825 22 670	AB	**1978** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2520) 164,34 (BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 893 B.29 959 5 Ha (stl) ER Der 5(10)	Pielstick 16PC2-2V-400 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW a.c. 1 × 260kW a.c. 15kn
CHERRY No. 101 ex Crystal Cosmos-77 **Namyangsa Co. Ltd.** Inchon South Korea	**582** 225 659	KR	**1972** Uchida Zosen—Ise (705) 52,00 9,99 4,501 50,50 9,81 6,86 2 dks RW	**M Fishing** Stern Trawler Ref In.612 Der 6(3)	Hanshin Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 445V a.c. 13,25kn
CHERRY No. 102 ex Crystal Iris-77 **Namyangsa Co. Ltd.** Inchon South Korea	**582** 225 840	KR	**1972** Uchida Zosen—Ise (707) 52,00 10,01 4,357 50,50 9,81 6,86 2 dks RW	**M Fishing** Stern Trawler Ref In.612 Der 6(3)	Hanshin Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 445V a.c. 13,25kn
CHERRY No. 302 ex Alka-92 ex Zenko Maru-90 ex Koei Maru No. 88-89 **Cherry Fisheries Naviera S. de R.L.** San Lorenzo Honduras	**299** 154 383	KR	**1977** K.K. Goriki Zosensho—Ise (802) 50,04 3,527 43,76 8,30 3,65 P 25,3 F 6,1 1 dk	**M Fishing** Tuna Long-line Ref Mchy.aft In.431	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 736kW (1 001bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 264kW 225V a.c. 11,5kn
CHERRY SAND **Associated British Ports** Grimsby United Kingdom	**1 080** 339 2 305	✠Classed LR until 7/69	**1968**-6 Appledore Shipbuilders Ltd.—Appledore (A.S.53) 62,84 12,40 59,44 12,04 4,65 RQD 23,8 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 23,4 ER Cr 2(6)	Ruston 2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared to sc. shafts 1 790bhp (1 317kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 36kW 220V d.c. Fuel 38,5t (d.o.) 10kn
CHERRY VALLEY **Margate Shipping Co.** Keystone Shipping Co. Wilmington, De United States of America SatCom: 1504220/WIBK	**22 357** 15 951 39 966 T/cm 49,3	AB	**1974** National Steel & SB. Co.—San Diego, Ca (385) 209,86 (BB) 27,49 10,688 201,17 27,44 14,33 F 11,6 1 dk rf 152 Bow/CM 105 Diam. 0,356	**S Tanker** IGS 15 Ta ER L.(oil) 43 822 HeCls. BC 2 Cargo pumps total 3 180T/hr	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW a.c. 1 × 690kW a.c. Fuel 3 830,5t (o.f.)-81,5pd 16,5kn
CHERSO ex British Fern-83 **Armatoriale Orio S.p.A.** Venezia Italy	**12 939** 7 755 20 968 T/cm 32,0	RI ✠Classed LR until 3/83 IN PORT DAMAGED 12/91	**1964**-12 Lithgows Ltd.—Port Glasgow (1131) 171,00 22,48 9,468 161,86 22,41 11,97 P 36,0 F 19,2 1 dk RW rf 102 Bow/CM 83 Diam. 0,310	**M Tanker** Stern disch. 33 Ta ER L.(oil) 27 887 HeCls. BC 4 Cargo pumps total 1 460T/hr	B&W 6-74VT2BF-160 Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) J. G. Kincaid & Co. Ltd. Greenock Gen 2 × 550kW 1 × 244kW 440V 60Hz a.c. Fuel 1 322,0t (hvf)-30,5pd 14,5kn
CHERYL ANNE **Jackson Marine Corp.** Tidewater Marine Service Inc. Corpus Christi, Tx United States of America	**187** 127 —	AB	**1978** Halter Marine Inc.—New Orleans, La (696) 3,712 29,98 9,15 4,40 1 dk BK 51	**TM Tug** Fire-fighting	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 12kn

7730678 *VM2852* 374510 Rt	**CHERYL ANNE** ex Frigate Bird-84 **Guillot Enterprises Pty. Ltd.** *Cairns, Queensland* Australia	**154** 136 —	(NV)	**1974** Dillingham Shipyards (W.A.) Pty. Ltd. —Fremantle, W.A. 23,42 6,48 21,70 6,30 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Gen 2 × 60kW 415V 50Hz a.c.
8116635 *MMWX8* 701515 Df Esd Gc Pfd Rdr RTm/h/v	**CHERYL C** ex Catarina Caldas-91 ex Catarina-89 ex Norbrit Rijn-87 ex Norbrit Hope-85 **Carisbrooke Shipping PLC** Cowes United Kingdom	**1 597** 1 014 2 367	**✠100A1** SS 3/88 **✠LMC (UMS)** EL O 412,5/34,0U2(a) FN 1238	**1983**-3 Cochrane Shipbuilders Ltd.—Selby (122) 70,13 13,09 4,958 65,03 13,01 6,02 P 10,1 F 6,1 1 dk rf 102	**M Bulk Carrier** 1 Ho 45,5 ER G.3 048 B.3 044 TEU 70 C.Ho 50/20' (40') C.Dk 20/20' (40') 1 Ha (stl) (42,8 × 10,0) ER Cr 2(10)	Allen Oil 4SA 8Cy. 241 × 305 with clutches couplings & sr geared to sc. shaft 1 369bhp (1 007kW) A.P.E.-Allen Ltd. Gen 1 × 122kW 1 × 110kW 1 × 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 227,5t (d.o.)-4,0pd
7939559 *WSX9262* 600873	**CHERYL LYNN** ex Mary Dell-91 ex Lady Lynn **Jack d'Antignac** Savannah, Ga United States of America	**116** 79 —		**1978** ....Savannah, Ga *21,40* 6,84 3,13 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW)
7032064 Df Esd Gc Rdr RTv	**CHERYL MARIE**	**657** 344 —		**1969** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa 53,65 11,59 48,11 10,98 6,43 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref	General Motors Oil 2SA 16Cy. 230 × 254 2 875bhp (2 115kW) General Motors Corp. La
6420056 *KNFE* 296863 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CHESAPEAKE** ex Hess Voyager-80 **Government of The United States of America (Department of Transportation)** Wilmington, De United States of America SatCom: 1503225/KNFE	**21 911** 17 451 50 826 T/cm 57,4	AB	**1964** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4603) 224,44 31,22 12,128 214,89 31,09 15,24 P 35,4 F 45,2 1 dk RW rf nil Bow/CM 111 Diam. 0,305 MH 1,2	**S Tanker** 21 Ta ER L.(oil) 56 146 HeCls. BC 4 Cargo pumps total 4 452T/hr	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Gen 3 × 600kW 440V 60Hz a.c. Fuel 1 403,0t (o.f.)-78,0pd
7100407 *WB8198* 234599	**CHESAPEAKE** **F/V Chesapeake Inc.** Philadelphia, Pa United States of America	**113** 47 —		**1936** Johnson & Corkran—Crittenden, Va *28,32* 7,60 2,14	**Wood M Fishing** Side-fishing Dredge Shellfish	Oil 210bhp (154kW) .... Fuel (d.o.)
7220506 *WZH3907* 541069 Df Esd Gc Rdr Rt	**CHESAPEAKE BAY** ex Gallant Tide-88 **Zapata Haynie Corp.** New Orleans, La United States of America	**427** 290 610	(AB)	**1972** Burton Construction & SB. Corp.—Port Arthur, Tx (489) 50,30 11,69 3,376 47,22 11,59 3,97 F 13,5 1 dk conv Deck Cargo Supply Ship 88	**TM Fishing** Purse Seiner Ref	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 75kW
7924968 *WCYS* 916259 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**CHESAPEAKE CITY** ex Umm Matrabah-87 **Chesapeake Shipping Inc.** Gleneagle Ship Management Co. Inc. Philadelphia, Pa United States of America	**44 313** 31 862 79 999 T/cm 87,5	AB ✠Classed LR until 3/5/88	**1981**-11 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (286) 237,70 (BB) 43,06 12,054 223,17 43,01 18,70 F 20,8 1 dk rf nil Bow/CM 120 Diam. 0,410 MH 1,8	**M Tanker** COW IGS (LR) SBT 9 Ta ER L.(oil) 95 338 3 Cargo pumps total 6 000T/hr	Sulzer Oil 2SA 5Cy. 900 × 1900 17 000bhp (12 505kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 900kW 2 × 500kW 450V Fuel 294,5t (d.o.) 2 997,5t (hvf)-52,0pd
7819175 *YJZM8* 780 Esd Gc Rdr RTv	**CHESAPEAKE SEAHORSE** **Zapata Gulf Marine Operators Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**262** 178 500	AB	**1978** Halter Marine Inc.—Moss Point, Ms (730) 56,39 3,663 49,92 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive D Gen 2 × 99kW Thw. thrust propeller fwd
8008917 *WGZK* 650468 Df Esd Gc Pfd Rdr RTv AMVER	**CHESAPEAKE TRADER** **Attransco Inc.** Penn-Attransco Corp. Baltimore, Md United States of America SatCom: 1501262/WGZK	**24 668** 18 136 50 920 T/cm 57,2	AB	**1982** National Steel & SB. Co.—San Diego, Ca (424) 200,72 (BB) 32,31 12,101 192,03 32,24 16,31 F 11,9 1 dk rf nil Bow/CM 97 Diam. 0,410 MH 2,1	**M Tanker** IGS SBT DB 16 Ta ER L.(oil) 56 616 6 Cargo pumps total 3 000T/hr	Sulzer Oil 2SA 5Cy. 760 × 1550 11 244bhp (8 271kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 1000kW
8716215 *LXCH* Df Esd Gc Pfd Rdr RTv SatCom AMVER	**CHESHIRE** **Gasdam Bel N.V. & Gasdam Nor N.V.** Bibby International Services (IOM) Ltd. Luxembourg Luxembourg	**19 719** 7 698 29 171 T/cm 39,7	**✠100A1** liquefied gas carrier ship type 2G* propane, butane, propane/butane mixtures, propylene, butylene, butadiene, anhydrous ammonia and vinyl chloride monomer in independent tanks, maximum SG 0.972 maximum vapour pressure 0.245 bar at sea (0.451 bar in harbour) and minimum temperature of minus 50°C or naphtha **✠LMC UMS** **✠Lloyd's RMC (LG)** **IGS** EL J† 605,0/66,0U3 FN 6715	**1989**-6 N.V. Boelwerf S.A.—Temse (1529) 165,66 (BB) 26,53 11,736 157,26 26,50 16,20 F 15,3 1 dk rf nil	**M Liquefied Gas Tanker** LPG Atmospheric Ref. IGS(LR) SBT pt higher tensile steel 2 ta on dk Ammonia VCM Mchy.aft 3 Ta independent (C.mn.stl) pri L.(gas) 28 311 6 Cargo pumps total 1 800T/hr	Sulzer Oil 2SA 6Cy. 660 × 1400 8 160kW (11 094bhp) Sulzer Bros. Ltd. AuxB (o.f.) 7,1kgf/cm^2 (7,0bar) e(ex.g) (ex.g) 7,1kgf/cm^2 (7,0bar) Gen 4 × 608kW 450V 60Hz a.c. Fuel 367,0t (d.o.) 1 980,0t (i.f.o.)-39,5p
7831082 *EWWP* M-35515	**CHESMA** **Zapryba** Kaliningrad Russia	**743** 213 350	RS	**1979** ............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (stl) (1,6 × 1,6) Der 1(3,25)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
5280801 *VY2361* 392696 Df Esd Gc Pfd Rdr Rt	**CHESTER** ex Polarhav-80 **Karlsen Shipping Co. Ltd.** Halifax, N.S. Canada	T.Mk **589** 237 —	NV	**1957** Stord Verft A/S—Stord (41) 54,56 9,63 48,77 9,61 4,81 2 dks rf 749 BK 178	**M General Cargo/ Sealer** 3 Ho ER 3 Ha (1,7 4,1 2,9 × 2,5) ER Der 1(5) 3(3) 2(2)	Polar Oil 2SA 8Cy. 345 × 580 1 340bhp (986kW) Nydqvist & Holm A/B Gen 2 × 80kW 1 × 25kW 220V 50Hz Thw. thrust propeller fwd Fuel (d.o.)
7044330 RTv	**CHESTER HARDING** **Panama Canal Commission** Cristobal Panama	**277** 35 82	(AB)	**1970** Southern SB. Corp.—Slidell, La (89) 29,27 9,07 3,963 27,28 8,54 5,19 1 dk	**TM Tug**	General Motors 2 Oil 2SA each 12Cy. 230 × 254 revers geared to sc. shafts General Motors Corp. La Gr Gen 2 × 60kW 120V 60Hz a.c. Fuel 67,0t

CHESTNUT HILL **Mellon Bank (East)** Keystone Shipping Co. Wilmington, De United States of America SatCom: 1502115/WVFX	**44 875** 35 072 92 760 T/cm 78,1	AB	**1976** National Steel & SB. Co.—San Diego, Ca (388) 272,50 (BB) 32,29 14,955 260,61 32,24 19,69 F 22,3 1 dk rf nil Bow/CM 136 Diam. 0,609	**S Tanker** COW IGS 18 Ta ER L.(oil) 107 426 HeCls. BptC 2 Cargo pumps total 6 000T/hr	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW a.c. 1 × 693kW a.c. Fuel 6 222,0t (o.f.)-112,0pd 16,5kn
CHETANA **Coastal Trawlers Ltd.** Visakhapatnam India	**155** 47 80	IRS (NV)	**1987** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (256) 24,95 7,47 — 22,05 7,42 4,86 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.110	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shaft 503bhp (370kW) Caterpillar Inc. Peoria, Illinois Gen 2 × 63kW 415V 50Hz a.c. 11,8kn
CHEU ex Benedicta-73 **Naviera Peninsular S.A.** Bilbao Spain	**920** 511 1 585	✠Classed LR until 12/57	**1955-1** Soc. Espanola de Const. Nav.—Bilbao 62,74 4,490 59,75 10,98 5,19 1 dk conv Bottom doors Hopper Barge 74	**M General Cargo** Mchy.aft	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) NE 74 Caterpillar Tractor Co. Peoria, Illinois 10,5kn
CHEUK YANG ex Takuyo Maru-78 ex L. P. Maru No. 3-74 **Kum Kang Marine Co. Ltd.** Busan South Korea	**998** 516 762	KR (NK)	**1961** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (585) 63,68 10,88 4,033 57,99 10,83 5,03 P 15,3 F 5,2 1 dk	**M Liquefied Gas Tanker** LPG Pressurised 3 Ta cyl horizontal ER L.(gas) 969	Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Nippon Hatsudoki Kobe Gen 3 × 72kW 225V a.c. Fuel 38,5t-2,5pd 10,5kn
CHEUNG CHAU ex Tiger Orchid-87 **The Hongkong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British) DELETE ENTRY — HARBOUR SERVICE ONLY	**251** 85 261	BV (NK)	**1976** Kanagawa Zosen—Kobe (167) 33,30 9,22 3,582 30,89 9,20 4,22 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Japan 13kn
CHEUNG HING ex Nagata Maru-79 **Pacific Ocean Lines (KL) Sendirian Berhad** Labuan Malaysia	**997** 490 1 747	(BV)	**1965** Koyo Dockyard Co. Ltd.—Mihara (333) 67,90 11,33 4,700 62,01 11,31 5,21 1 dk RW	**M General Cargo** 1 Ho ER G.1 866 B.1 761 1 Ha (31,0 × 6,0) ER 6W Der 2(12) 2(7)	Oil 4SA 6Cy. 380 × 540 1 200bhp (883kW) Nippon Hatsudoki Kobe Gen 1 × 24kW 1 × 16kW 225V a.c. Fuel 93,5t-5,0pd 11,5kn
CHEUNG KONG **Gandiage Co. Ltd.** Hong Kong Hong Kong (British)	*1 136* *379* 100	AB	**1984** Vosper Thornycroft (UK) Ltd.—Portsmouth (2763) 62,51 10,80 2,661 58,32 10,22 4,32 1 dk	**TM Ferry** Mchy.aft 700dk P	Paxman 16YJCM 4 Vee Oil 4SA each 16Cy. 197 × 216 8 704kW (11 833bhp) Paxman Diesels Ltd. Colchester 2 Controllable pitch propellers 27,25kn
CHEVAK ex Halliburton 212 **F/V North Wind Inc.** New Orleans, La United States of America	**188** 128 —	(AB)	**1956** Higgins Industries Inc.—New Orleans, La (13114) 2,299 35,62 9,61 2,82 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 sr reverse geared to sc. shafts 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW Fuel 19,5t (d.o.)
CHEVALIER D'ASSAS **Armement Jean Lucas et Compagnie** Lorient France	**582** 234 411	BV	**1973** Stocznia im. "Komuny Paryskiej"—Gdynia (B423/16) 54,26 4,601 46,21 11,04 4,70 2 dks	**M Fishing** Stern Trawler Ref In.510	Crepelle 12PSN Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Fuel 202,0t (d.o.) 14,5kn
CHEVRON ANTWERP **Chevron Transport Corp.** Chevron Shipping Co. Nassau Bahamas SatCom: 1305163/ANTW	**122 626** 104 038 276 783 T/cm 160,0	AB	**1975** Mitsubishi Heavy Industries Ltd.—Nagasaki (1748) 338,79 (BB) 53,68 21,226 320,00 53,60 27,28 F 21,4 1 dk rf 114 Bow/CM 162 Diam. 0,406 MH 1,5	**S Tanker** COW IGS SBT 20 Ta ER L.(oil) 324 932 HeCls. B 4 Cargo pumps total 16 000T/hr	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1800kW 450V 60Hz a.c. Fuel 11 847,0t (o.f.) 17,5t (d.o.)-167,5pd 15,2kn
CHEVRON ARIZONA **Chevron U.S.A. Inc.** Chevron Shipping Co. San Francisco, Ca United States of America SatCom: 1500726/KGBE	**16 941** 13 695 39 836 T/cm 51,6	AB	**1977** FMC Corp., Marine & Rail Equipment Div. —Portland, Or (GTT-5) 198,51 11,307 190,51 29,27 15,19 F 12,8 1 dk rf 305 Bow/CM 96 Diam. 0,406 MH 1,8	**GT-E Tanker** IGS SBT DB DSS 16 Ta ER L.(oil) 42 853 8 Cargo pumps total 3 850T/hr	1 Gas Turb 9320kW (12500shp) driving 1 gen. 9550kVa a.c. connected to 1 elec. motor 12 494shp (9 190kW) General Electric Co. Lynn, Ma Gen 1 × 2200kW a.c. 1 × 400kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 519,0t (o.f.)-55,0pd 14,5kn
CHEVRON ATLANTIC **Access Atlantic Inc.** Chevron Shipping Co. Nassau Bahamas SatCom: 1305337/ATLA	*80 130* *45 123* 149 748 T/cm 111,0	NV	**1992** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1376) 269,00 46,36 16,858 259,56 46,00 23,90 1 dk Bow/CM 131 Diam. 0,406 MH 1,8	**M Tanker** COW IGS SBT DB DSS 12 Wing Ta ER L.(oil) 163 646 HeCls. BC 3 Cargo pumps total 12 000T/hr	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 13 858kW (18 840bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 820kW 1 × 240kW 450V 60Hz a.c. Fuel 150,0t (d.o.) 3 994,0t (hvf)-55,0pd 15,11kn
CHEVRON BURNABY Launched as Chevron Jakarta **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia SatCom: 1241733/AHMF	**122 626** 104 032 276 775 T/cm 160,0	AB	**1975** Mitsubishi Heavy Industries Ltd.—Nagasaki (1745) 338,79 (BB) 53,65 21,219 320,00 53,60 27,28 F 21,4 1 dk rf 114 Bow/CM 162 Diam. 0,406 MH 1,5	**S Tanker** COW IGS SBT 20 Ta ER L.(oil) 324 932 HeCls. B 4 Cargo pumps total 16 000T/hr	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1800kW 450V 60Hz a.c. Fuel 11 847,0t (o.f.) 17,5t (d.o.)-167,5pd 15,2kn
CHEVRON CALIFORNIA **First Interstate Bank of California** Chevron Shipping Co. San Francisco, Ca United States of America SatCom: 1500723/WCGN	**35 588** 29 437 71 339 T/cm 71,5	AB	**1972** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4632) 246,90 32,09 13,263 239,58 32,01 17,38 P 27,5 F 17,4 1 dk rf nil Bow/CM 119 Diam. 0,356 MH 0,9	**S Tanker** IGS SBT 16 Ta ER L.(oil) 77 868 HeCls. BC 3 Cargo pumps total 6 135T/hr	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 2 316,5t (o.f.) 2,0t (d.o.)-106,5pd 15,7kn
CHEVRON COLORADO **First Interstate Bank of California** Chevron Shipping Co. San Francisco, Ca United States of America SatCom: 1500733/KLHZ	**16 941** 13 489 39 842 T/cm 51,6	AB	**1976** FMC Corp., Marine & Rail Equipment Div. —Portland, Or (GTT-3) 198,13 11,353 190,51 29,27 15,30 F 12,8 1 dk rf 305 Bow/CM 96 Diam. 0,406 MH 1,8	**GT-E Tanker** IGS SBT DB DSS 16 Ta ER L.(oil) 42 855 8 Cargo pumps total 3 850T/hr	1 Gas Turb 9320kW (12500shp) driving 1 gen. 9550kVa a.c. connected to 1 elec. motor General Electric Co. Schenectady, NY Gen 1 × 2200kW a.c. 1 × 400kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 519,0t (o.f.)-55,0pd 14,5kn
CHEVRON COPENHAGEN **Bank of California National Association as Trustee** Chevron Shipping Co. Monrovia Liberia SatCom: 1241735/COPN	**118 178** 100 270 268 226 T/cm 160,0	AB	**1974** Mitsubishi Heavy Industries Ltd.—Nagasaki (1720) 338,64 (BB) 53,65 20,559 320,00 53,60 26,40 F 21,4 1 dk rf 114 Bow/CM 162 Diam. 0,406 MH 1,5	**S Tanker** COW IGS SBT 14 Ta ER L.(oil) 314 165 HeCls. B 5 Cargo pumps total 16 000T/hr	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 847,0t (o.f.) 17,5t (d.o.)-167,5pd 15,1kn

7376733 *VSBZ5* 706594 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CHEVRON EDINBURGH** ex Al-Falah-84 ex Chevron Edinburgh-82 **Chevron Tankers (Bermuda) Ltd.** Chevron Shipping Co. Hamilton Bermuda (British) SatCom: 1105174/EDIN	**118 178** 100 270 268 333 T/cm 160,0		**1974** Mitsubishi Heavy Industries Ltd.—Nagasaki (1721) AB 338,64 (BB) 53,65 20,559 320,00 53,60 26,40 F 21,4 1 dk rf 114 Bow/CM 162 Diam. 0,406 MH 1,5	**S Tanker** COW IGS SBT 14 Ta ER L.(oil) 314 165 4 Cargo pumps total 16 000T/hr	HeCls. B	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 847,0t (o.f.) 17,5t (d.o.)-167,5pd
7328712 *ELIN* 4663 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CHEVRON FELUY** **Bank of California National Association as Trustee** Chevron Shipping Co. Monrovia Liberia SatCom: 1241707/FLUY	**118 197** 100 263 268 418 T/cm 160,0		**1973** Mitsubishi Heavy Industries Ltd.—Nagasaki (1700) AB 338,64 (BB) 53,65 20,549 320,00 53,60 26,40 F 21,4 1 dk rf 114 Bow/CM 162 Diam. 0,406 MH 1,5	**S Tanker** COW IGS SBT 14 Ta ER L.(oil) 314 165 4 Cargo pumps total 16 000T/hr	HeCls. BC	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 847,0t (o.f.) 17,5t (d.o.)-167,5pd
7370856 *A8FH* 4897 Df Esd Gc Pfd Rdr RTv AMVER	**CHEVRON HORIZON** ex Afran Horizon-85 ex Orion Constellation-79 **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia SatCom: 1240751/HRZN Sat Comm ID 1240751/AHOR	**60 491** 45 718 123 969 T/cm 91,4	**✠100A1** SS 12/91 oil tanker SPM **✠LMC** **IGS** EL U† 3⅝″U3 FN 15542	**1974**-10 Mitsubishi Heavy Industries Ltd.—Hiroshima (249) 259,09 (BB) 40,67 — 247,00 40,61 22,31 F 21,7 1 dk Bow/CM 123 Diam. 0,410 MH 0,6	**M Tanker** COW IGS (LR) pt higher tensile steel 4 Ta 8 Wing Ta ER L.(oil) 140 526 3 Cargo pumps total 9 081T/hr		Sulzer Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Mitsubishi Heavy Industries Ltd. WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs573, e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 750kW 450V 60Hz a.c. Fuel 457,0t (d.o.) 6 140,0t (hvf)
7391240 *WHNG* 584696 Df Esd Gc Pfd Rdr RTv AMVER	**CHEVRON LOUISIANA** **Chevron U.S.A. Inc.** Chevron Shipping Co. San Francisco, Ca United States of America SatCom: 1500732/WHNG	**16 941** 13 821 39 795 T/cm 51,6		**1977** FMC Corp., Marine & Rail Equipment Div.—Portland, Or (GTT-4) AB 198,51 11,307 190,51 29,27 15,30 F 12,8 1 dk rf 305 Bow/CM 96 Diam. 0,406 MH 1,8	**GT-E Tanker** IGS SBT DB DSS 16 Ta ER L.(oil) 42 853 8 Cargo pumps total 3 850T/hr	HeCls. C	1 Gas Turb 9320kW (12500shp) driving 1 9550kVa a.c. connected to 1 elec. mo General Electric Co. Gen 1 × 2200kW a.c. 1 × 400kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 519,0t (o.f.)-55,0pd
7226914 *WXBR* 542850 Df Esd Gc Pfd Rdr RTv AMVER	**CHEVRON MISSISSIPPI** **First Interstate Bank of California** Chevron Shipping Co. San Francisco, Ca United States of America SatCom: 1500730/WXBR	**35 589** 29 438 71 336 T/cm 71,5		**1972** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4637) AB 246,90 32,09 13,259 239,58 32,01 17,38 P 27,5 F 17,4 1 dk rf nil Bow/CM 119 Diam. 0,356 MH 0,9	**S Tanker** IGS SBT 16 Ta ER L.(oil) 77 868 3 Cargo pumps total 6 135T/hr	HeCls. BC	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) General Electric Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel 2 316,5t (o.f.) 2,0t (d.o.)-106,5pd
7353717 *A8BK* 4796 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CHEVRON NAGASAKI** **Bank of California National Association as Trustee** Chevron Shipping Co. Monrovia Liberia SatCom: 1241710/NSKI	**118 147** 100 237 268 230 T/cm 160,0		**1974** Mitsubishi Heavy Industries Ltd.—Nagasaki (1708) AB 338,64 (BB) 53,65 20,559 320,00 53,60 26,40 F 21,4 1 dk rf 114 Bow/CM 170 Diam. 0,406 MH 1,5	**S Tanker** COW IGS SBT 14 Ta ER L.(oil) 314 165 4 Cargo pumps total 16 000T/hr	HeCls. B	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 847,0t (o.f.) 17,5t (d.o.)-167,5pd
7376977 *ZCAB5* 710495 Df Esd Gc Pfd Rdr RTv AMVER	**CHEVRON NORTH AMERICA** **Chevron Tankers (Bermuda) Ltd.** Chevron Shipping Co. Hamilton Bermuda (British) SatCom: 1105310/NOAM	**207 987** 171 274 412 595 T/cm 222,8		**1976** Mitsubishi Heavy Industries Ltd.—Nagasaki (1751) AB 365,87 70,06 22,904 350,02 70,01 29,01 F 20,5 1 dk rf nil Bow/CM 175 Diam. 0,610 MH 1,5	**S Tanker** COW IGS SBT 29 Ta ER L.(oil) 502 859 4 Cargo pumps total 24 000T/hr	HeCls. B	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 2000kW 450V 60Hz a.c. Fuel 15 850,5t (o.f.)-223,5pd
7367469 *WNHL* 566080 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CHEVRON OREGON** **First Interstate Bank of California** Chevron Shipping Co. San Francisco, Ca United States of America SatCom: 1500720/WNHL	**16 941** 13 695 39 847 T/cm 51,6		**1975** FMC Corp., Marine & Rail Equipment Div.—Portland, Or (GTT-1) AB 198,13 29,29 11,307 190,48 29,24 15,27 F 12,8 1 dk rf 305 Bow/CM 96 Diam. 0,406 MH 1,8	**GT-E Tanker** SBT DB DSS 16 Ta ER L.(oil) 42 768 8 Cargo pumps total 3 800T/hr	HeCls. C	1 Gas Turb 9320kW (12500shp) driving 1 9550kVa a.c. connected to 1 elec. mo General Electric Co. Gen 1 × 2200kW a.c. 1 × 400kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 519,0t (o.f.)-55,0pd
8005006 *ELCO5* 7328 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CHEVRON PACIFIC** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia SatCom: 1241746/CPAC	*23 709* *8 517* 35 596 T/cm 46,4		**1983** Mitsubishi Heavy Industries Ltd.—Kobe (1124) AB 179,23 (BB) 30,43 10,978 168,03 30,41 16,21 F 10,7 1 dk rf nil Bow/CM 82 Diam. 0,406 MH 1,5	**M Tanker** SBT IGS 19 Ta ER L.(oil) 43 755 4 Cargo pumps total 4 600T/hr	HeCls. BC	Sulzer Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 600kW 450V 60Hz a.c. Fuel 215,5t (d.o.) 1 907,0t (hvf)-35,5pd
7376941 *C6KQ8* 720722 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CHEVRON PERTH** **Chevron Transport Corp.** Chevron Shipping Co. Nassau Bahamas SatCom: 1305205/PRTH	**122 627** 104 038 276 837 T/cm 160,0		**1975** Mitsubishi Heavy Industries Ltd.—Nagasaki (1747) AB 338,79 53,68 21,134 320,00 53,60 27,28 F 21,4 1 dk rf 114 Bow/CM 162 Diam. 0,406 MH 1,5	**S Tanker** COW IGS SBT 20 Ta ER L.(oil) 324 932 4 Cargo pumps total 16 000T/hr	HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 1800kW 450V 60Hz a.c. Fuel 11 847,0t (o.f.) 17,5t (d.o.)-167,5pd
8817887 *WUU5227* 940902 Esd Gc Pfd Rdr Rt	**CHEVRON RICHMOND** **Chevron U.S.A. Inc.** Chevron Shipping Co. San Francisco, Ca United States of America	**181** 123 —		**1988** Halter Marine Inc.—Lockport, La ... ... AB 31,24 10,36 4,75 1 dk	**TM Tug**		General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 ge sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 99kW a.c.
7373987 *5LTC* 5630 Df Esd Gc Pfd Rdr RTv AMVER	**CHEVRON SKY** ex Afran Sky-85 ex Arco-82 ex Runa-76 **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia SatCom: 1240754/CSKY	**77 588** 59 325 154 934 T/cm 131,0		**1976** Mitsubishi Heavy Industries Ltd.—Kobe (1063) AB 280,47 (BB) 53,70 13,700 268,03 53,61 20,02 F 18,3 1 dk rf nil Bow/CM 139 Diam. 0,550 MH 1,8	**M Tanker** COW IGS SBT 12 Ta ER L.(oil) 185 692 3 Cargo pumps total 10 500T/hr	HeCls. BC	Sulzer Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 1030kW Fuel 740,5t (d.o.) 6 732,0t (hvf)-99,5pd
7376989 *ZCAA2* 710489 Df Esd Gc Pfd Rdr RTv AMVER	**CHEVRON SOUTH AMERICA** **Chevron Tankers (Bermuda) Ltd.** Chevron Shipping Co. Hamilton Bermuda (British) SatCom: 1105175/SAMR	**207 987** 171 274 413 158 T/cm 222,8		**1976** Mitsubishi Heavy Industries Ltd.—Nagasaki (1752) AB 365,87 70,06 22,900 350,02 70,01 29,01 F 20,5 1 dk rf nil Bow/CM 175 Diam. 0,610 MH 1,5	**S Tanker** COW IGS SBT 29 Ta ER L.(oil) 502 859 4 Cargo pumps total 24 000T/hr	HeCls. B	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 2000kW 450V 60Hz a.c. Fuel 15 850,5t (o.f.)-223,5pd
7373872 *ELFT* 5911 Df Esd Gc Pfd Rdr RTv AMVER	**CHEVRON STAR** ex Afran Star-86 ex Arco Mariner-82 **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia SatCom: 1240753/STAR	**76 547** 59 070 156 313 T/cm 130,2		**1977** Mitsubishi Heavy Industries Ltd.—Nagasaki (1781) AB 280,14 (BB) 13,580 268,03 53,61 20,02 1 dk rf nil Bow/CM 138 Diam. 0,410 MH 1,5	**M Tanker** IGS 12 Ta ER L.(oil) 186 706 3 Cargo pumps total 10 596T/hr	HeCls. BC	Sulzer Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Mitsubishi Heavy Industries Ltd.
7373884 *ELFY* 5912 Df Esd Gc Pfd Rdr RTv AMVER	**CHEVRON SUN** ex Afran Sun-85 ex Arco Discovery-82 **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia SatCom: 1240752/CSUN	**76 547** 59 070 156 299 T/cm 130,2		**1977** Mitsubishi Heavy Industries Ltd.—Nagasaki (1782) AB 280,14 (BB) 13,580 268,03 53,61 20,02 1 dk rf nil Bow/CM 140 Diam. 0,410 MH 1,5	**M Tanker** IGS 12 Ta ER L.(oil) 186 706 3 Cargo pumps total 10 596T/hr	HeCls. BC	Sulzer Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Mitsubishi Heavy Industries Ltd.

CHEVRON WASHINGTON **First Interstate Bank of California** Chevron Shipping Co. San Francisco, Ca United States of America SatCom: 1500725/KFDB	**16 941** 13 489 39 795 T/cm 51,6	AB	**1976** FMC Corp., Marine & Rail Equipment Div. —Portland, Or (GTT-2) 198,51 29,32 11,307 190,51 29,27 15,24 F 12,8 1 dk rf 305 Bow/CM 96 Diam. 0,406 MH 1,8	**GT-E Tanker** IGS SBT DB DSS 16 Ta ER L.(oil) 42 768 HeCls. C 8 Cargo pumps total 3 850T/hr	1 Gas Turb 9320kW (12500shp) driving 1 gen. 9550kVa a.c. connected to 1 elec. motor General Electric Co. Lynn, Ma Gen 1 × 2200kW a.c. 1 × 400kW a.c. Controllable pitch propeller Fuel 1 519,0t (o.f.) 14,5kn
CHEVRON ZENITH ex Afran Zenith-89 ex La Nina-79 **Chevron International Ltd.** Chevron Shipping Co. Monrovia Liberia SatCom: 1242403/GZOC	**48 645** 36 306 96 716 T/cm 91,3	✠**100A1** SS 11/92 moored oil storage tanker ✠**LMC** **IGS** EL St $3\frac{7}{16}$"U3 FN 14493	**1972**-4 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (230) 268,46 (BB) 39,07 14,174 252,00 39,01 18,50 P 9,5 F 27,5 1 dk rf 152 Bow/CM 131 Diam. 0,310 MH 1,5 conv Tanker 82	**M Tanker** Storage IGS (LR) 21 Ta ER L.(oil) 118 878 HeCls. BC 3 Cargo pumps total 7 446T/hr	Sulzer 9RD90 Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTAuxB primary 55kgf/cm^2 (54,0bar) secondary 15,5kgf/cm^2 (15,2bar) Spt 12,5kgf/cm^2 (12,3bar) AuxB (Comp) 12,5kgf/cm^2 (12,3bar) e(ex.g) 12,5kgf/cm^2 (12,3bar) Gen 1 × 750kW 2 × 640kW 1 × 600kW 460V 60Hz a.c. Thw. thrust propeller Fuel 5 215,5t (hvf) 15,5kn
CHEYENNE ex Cisca-86 ex Regina-83 **Partenreederei m.t. "Cheyenne"** Atlantic-Rhederei F. & W. Joch K.G. Hamburg Antigua & Barbuda	T.Mk **999** 826 2 593	GL	**1983** Meltem Beykoz Tersanesi—Beykoz (40) 84,99 13,03 —/4,741 78,92 13,01 6,02 P 18,3 F 9,8 2 dks	**M Tanker** Oil Vegetable oil Ice strengthened 10 Ta ER L.(oil) 2 218	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 800bhp (1 324kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 292kW 2 × 202kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
CHEYENNE ex Heianza Kyowa-80 **Transpacific Towage Inc.** Manila Philippines	**199** 56 —		**1969** Towa Zosen K.K.—Shimonoseki (387) 29,62 8,67 2,960 26,01 8,62 3,79 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 225V a.c. Fuel 39,5t 11,5kn
CHEYENNE ex Glenwood-70 **Bushey Towing Inc.** New York, NY United States of America	**152** 103 —		**1965** Ira S. Bushey & Sons Inc.—New York, NY (628) *25,52* 7,68 3,223 25,76 7,62 3,51 1 dk	**M Tug**	Fairbanks, Morse Oil 2SA 10Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi
CHEYENNE **Albert Jackson** Roatan Honduras	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (F127) 22,86 6,74 2,744 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Oil geared to sc. shaft 365bhp (268kW) .... Fuel (d.o.) 9kn
CHEZ NOUS ex Koki Maru-91 **Olamar Navegacion S.A.** Panama Panama	*5 922* *2 211* 6 675	NK	**1983** Honda Zosen—Saiki (716) 104,12 6,922 95,00 18,01 12,02 2 dks	**M General Cargo** 2 Ho ER 2 TwD G.13 188 B.11 917 2 Ha (stl) ER Cr 1(30) 1(25) 2(15)	B&W 6L35MCE Oil 2SA 6Cy. 350 × 1050 2 582kW (3 510bhp) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 200kW 450V 60Hz a.c. Fuel 69,5t (d.o.) 315,0t (hvf)-9,0pd 12kn
CHFAE **Societe de Peche Ennasr** Agadir Morocco	*406* *121* 287	BV	**1991** S.A. Balenciaga—Zumaya (349) 3,700 32,60 8,80 3,85	**M Fishing**	MaK Oil geared to sc. shaft 739kW (1 005bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel
CHHATRAPATI SHIVAJI **The Shipping Corporation of India Ltd.** Bombay India	**51 718** 36 709 89 490 T/cm 82,1	AB IRS	**1974** Mitsubishi Heavy Industries Ltd.—Kobe (1049) 237,62 (BB) 39,43 13,977 226,02 39,40 18,70 1 dk rf nil Bow/CM 118 Diam. 0,508	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 105 817 HeCls. BC 3 Cargo pumps total 6 000T/hr	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 296,5t (d.o.) 4 425,0t (hvf)-62,5pd
CHI CHENG ex Internacional-78 ex Guo Ji-63 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**9 708** 5 735 11 769	(ZC)	**1962** Stocznia Gdanska im. Lenina—Gdansk (B54/25) 153,90 19,44 9,000 141,61 19,41 12,55 F 25,6 2 dks RW	**M General Cargo** CSD Ref Ice strengthened 3 Ho ER 2 Ho G.15 643 B.14 638 In.1 048 5 Ha (7,4 12,1 12,2 × 6,4) ER (8,3 11,5 × 6,4) 15W Der 1(10) 14(5)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) H. Cegielski Poznan Gen 4 × 250kW 230V d.c. 15kn
CHI FENG KOU **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**8 391** 3 790 13 810	ZC (BV)	**1980** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1232) 146,50 (BB) 22,71 9,180 135,00 22,70 15,00 P 84,8 F 12,6 2 dks	**M RoRo Cargo/General Cargo** Angled stern ramp Ice strengthened Mchy.aft G.27 350 B.25 600 TEU 381 C.Ho 112/20' C.Dk 296/20' Cr 2(36) 2(15)	Pielstick 14PC2-5V-400 Vee Oil 4SA 14Cy. 400 × 460 reduction geared to sc. shaft 9 100bhp (6 694kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 560kW 390V 50Hz a.c. 15,25kn
CHI GANG TUO 2 ex Masuei Maru No. 28-88 **China Nanshan Development Co. Ltd.** Shekou China	**268** 101 —		**1971** Osaka Zosensho—Osaka (334) 34,16 9,83 3,290 32,86 9,80 4,40 1 dk RW	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 40kW a.c. 1 × 20kW a.c. 13,5kn
CHI HO ex Lady Hind-89 ex Aberdeen-86 **Ta Ho Maritime Corp.** Keelung China*	**5 678** 3 244 8 958	(NK)	**1982** Towa Zosen K.K.—Shimonoseki (537) 116,45 (BB) 18,65 7,630 107,10 18,64 9,50 P 20,5 F 8,6 1 dk	**M General Cargo** 3 Ho ER G.11 150 B.10 789 3 Ha (stl) (11,3 21,7 22,4 × 9,8) ER Der 4(20) 1(15)	Mitsubishi 7UEC37H-II Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Kobe Hatsudoki K.K. Tarami Fuel-13,0pd 12,25kn
CHI LANG ex Anito-91 ex Shetland Liberty-89 ex Liberator-86 ex Archontas-82 **The Vietnam National Petroleum Export-Import Corp.** Saigon Vietnam	*75 131* *58 990* 155 505 T/cm 114,4	(NK) ✠Classed LR until 22/2/91	**1976**-2 A/B Gotaverken Arendal—Goteborg (885) 285,48 44,28 17,174 275,90 44,21 22,43 F 22,0 1 dk Bow/CM 142 Diam. 0,510 conv Tanker 91	**M Processing Tanker** Storage Vessel for offshore installations COW IGS 14 Ta ER L.(oil) 191 818 HeCls. BC 4 Cargo pumps total 12 000T/hr	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Goteborg Gen 1 × 1200kW 2 × 1100kW 450V 60Hz a.c. Fuel 8 477,0t (hvf)-97,5pd 16,25kn
CHI LINH ex Krym-89 **VIETSOVPETRO -Vietnam Soviet Joint Venture Corp.** Saigon Vietnam	**88 692** 58 933 150 500	(RS)	**1975** Zaliv Shipyard—Kerch (500) 295,21 (BB) 45,04 17,000 277,07 25,40 1 dk conv Tanker 86	**S Processing Tanker** Storage Vessel for offshore installations 12 Ta ER L.(oil) 183 783	2 S Turb geared to sc. shaft 30 000shp (22 067kW) Kirov Works Leningrad Controllable pitch propeller Thw. thrust propeller , 1 fwd 15,5kn
CHI SHUN ex Nankai Maru No. 18-81 **Ya Tai Shipping Co. Ltd.** Panama Panama	**496** 233 697		**1965** Kanda Zosensho K.K.—Kure (105) 53,01 8,64 3,601 48,01 8,60 4,07 1 dk	**M General Cargo** 1 Ho ER G.932 B.853 1 Ha (22,5 × 4,8) ER	Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Nippon Hatsudoki Kobe Gen 2 × 7,5kW 100V a.c. 12,5kn

9001875 *BSPF* Df Esd Gc Rdr RTv	**CHI WAN** **Government of The People's Republic of China (Guangzhou Waterway Bureau)** Guangzhou/Canton China	**2 479** 743 —	ZC	**1991** IHC Holland N.V. Dredgers—Kinderdijk (CO1195) 81,70 4,500 78,00 15,80 5,50 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 30,0 Hopper 2753T Mchy.aft Hopper 2 400 1 sandpump 370kW (503bhp)	Stork-Werkspoor 2 Oil 4SA each 8Cy. 280 × 300 geared to shafts 4 470kW (6 077bhp) Stork-Wartsila Diesel B.V. 2 Controllable pitch propellers
7328126 Df Esd Gc Rdr RTm/v	**CHI WAN 301** ex Ulcas-89 ex Sally Bewa-75 **China Nanshan Development Co. Ltd.** China	**2 234** 1 636 3 596	(BV)	**1973** Buesumer Werft G.m.b.H.—Buesum (246) 80,50 (BB) 13,64 6,103 74,50 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho ER 2 TwD G.5 373 B.4 987 TEU 108 2 Ha (stl) (18,9 25,0 × 10,1) ER 12W Der 2(15) 2(5)	Alpha Vee Oil 4SA 18Cy. 225 × 300 1 655kW (2 250bhp) Alpha-Diesel A/S Frede Gen 2 × 90kW 380V 50Hz a.c. Controllable pitch propeller Fuel 226,0t (d.o.)-7,5pd
8318362 *BOHA* Df Esd Gc Pfd Rdr Rt	**CHI YUN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**6 472** 2 905 7 126	ZC	**1983** Xingang Shipyard—Tianjin/Tientsin (241) 119,01 7,400 110,00 18,00 10,40 P 22,4 F 14,5 2 dks	**M General Cargo** 3 Ho ER 3 Ha (stl) (10,1 × 8,0) (20,1 11,5 × 9,4) ER Der 1(20) 3(10)	B&W Oil 2SA 5Cy. 450 × 1200 3 800bhp (2 795kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 280kW 380V 50Hz a.c. Fuel 46,0t (d.o.) 532,5t (hvf)-14,0pd
7343607 *VGKK* 346838	**CHI-CHEEMAUN** **Owen Sound Transportation Co. Ltd.** Owen Sound, Ont. Canada	**6 991** 4 821 —		**1974** Collingwood Shipyards—Collingwood, Ont. (205) 111,36 18,98 3,963 104,96 18,60 6,41 1 dk	**TM RoRo Cargo/Ferry** 613dk P Bow door & ramp Stern door/ramp Lane Length 204 Clear height 4,30 Cars 173	Ruston 2 Vee Oil 4SA each 16Cy. 254 × 305 7 000bhp (5 149kW) Ruston Paxman Diesels Ltd. United Fuel (d.o.)-16,5pd
8851962 *HP6188* 20050-92 Gc Rdr RTv	**CHI-KAB** ex Ben Milan-91 **Tassio Inc.** Panama Panama	*142* *42* —		**1981** Swiftships Inc.—Morgan City, La *28,59* 6,61 3,29 1 dk	**TrM Supply Launch**	General Motors 3 Oil 1 182kW (1 607bhp) General Motors Corp.
7110713 Df Esd Gc Pfd Rdr	**CHIA FU** **Chia Fu Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Machy. Mfg. Corp.—Kaohsiung (497) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Niigata Eng. Co. Ltd. Fuel (d.o.)
7110799 Df Esd Gc Pfd Rdr	**CHIA FU No. 5** **Chia Fu Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Machy. Mfg. Corp.—Kaohsiung (498) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Niigata Eng. Co. Ltd. Fuel (d.o.)
8018467 Df Rdr	**CHIA HONG 21** **Cheng Hwa Fishery Co.** Kaohsiung China*	**300** — —		**1980** Taiwan Machy. Mfg. Corp.—Kaohsiung (706) 42,58 35,56 7,60 3,61 1 dk	**M Fishing** Stern Trawler	Niigata Oil 4SA 6Cy. 280 × 480 1 100bhp (809kW) Niigata Eng. Co. Ltd.
8018479 Df Rdr	**CHIA HONG 22** **Cheng Hwa Fishery Co.** Kaohsiung China*	**300** — —		**1980** Taiwan Machy. Mfg. Corp.—Kaohsiung (707) 42,58 36,56 7,60 3,61 1 dk	**M Fishing** Stern Trawler	Niigata Oil 4SA 6Cy. 280 × 480 1 100bhp (809kW) Niigata Eng. Co. Ltd.
8850877 *BI2150* CT7-0150 Esd Gc Rdr RTv	**CHIA WEN No. 3** ex Te Fu No. 51-93 **Yuen Wen Fishing Co.** Kaohsiung China*	**779** — —		**1987** Sheng Harng Sb. Co.—Kaohsiung *55,97* (BB) 9,70 4,30 1 dk	**M Fishing** Side-fishing Cuttle	Oil
7120287 *BMCC* 10085 Df Esd Gc Pfd Rdr RTm/v AMVER	**CHIA YUN** ex Somersby-87 ex Iron Somersby-86 **Sincere Navigation Corp.** Oak Steamship Co. Ltd. Kaohsiung China*	*58 797* *34 567* 108 504 T/cm 94,0	NV	**1972** Harland & Wolff Ltd.—Belfast (1688) 260,61 (BB) 40,78 14,796 251,06 40,72 21,13 F 19,9 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,6 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 251 B.112 134 HeCls. B 9 Ha (stl) (13,0 13,7 13,7 13,7 13,7 13,7 13,7 13,7 13,7 × 20,1) ER	B&W Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Harland and Wolff Ltd. Gen 3 × 600kW 440V 60Hz a.c. Fuel 320,0t (d.o.) 3 868,0t (hvf)-45,5pd
7041687 *BEHU* Df Esd Gc Rdr Rt	**CHIAH YUH No. 1** **Chiah Yuh Oceanic Enterprises Co. Ltd.** Kaohsiung China*	**253** 130 —		**1971** San Yang SB. Co. Ltd.—Kaohsiung 36,71 6,63 2,591 31,98 6,61 3,05 P 18,0 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 6,2 5,7 8,3 ER In.296 4 Ha (1,2 1,2 1,2 × 1,0) (0,9 × 0,9) ER	Alpha Oil 2SA 6Cy. 260 × 400 660bhp (485kW) Taiwan Mach. Mfg. Corp. Gen 1 × 80kW 1 × 64kW 220V a.c.
7041699 *BEHP* Df Esd Gc Rdr Rt	**CHIAH YUH No. 11** **Chiah Yuh Oceanic Enterprises Co. Ltd.** Kaohsiung China*	**253** 130 —		**1971** San Yang SB. Co. Ltd.—Kaohsiung 36,71 6,63 2,591 31,98 6,61 3,05 P 18,0 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 6,2 5,7 8,3 ER In.296 4 Ha (1,2 1,2 1,2 × 1,0) (0,9 × 0,9) ER	Alpha Oil 2SA 6Cy. 260 × 400 660bhp (485kW) Taiwan Mach. Mfg. Corp. Gen 1 × 80kW 1 × 64kW 220V a.c.
7210953 *BVAU* Df Esd Gc Rdr Rt	**CHIAH YUH No. 21** **Chiah Yuh Oceanic Enterprises Co. Ltd.** Kaohsiung China*	**269** 184 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38,00 6,94 2,744 33,00 6,91 3,15 P 18,9 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,3 8,4 ER In.261 5 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,6) ER 1W Der 1(1)	Akasaka Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 230V a.c.
7210965 *BVAV* Df Esd Gc Rdr Rt	**CHIAH YUH No. 32** **Chiah Yuh Oceanic Enterprises Co. Ltd.** Kaohsiung China*	**269** 184 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38,00 6,94 2,744 33,00 6,91 3,15 P 16,2 F 4,3 1 dk	**M Fishing** Stern Trawler Ref 3 Ho 5,8 6,3 8,4 ER In.261 5 Ha (1,2 1,2 1,2 1,2 × 1,2) (0,9 × 0,7) ER 1W Der 1(1)	Akasaka Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 230V a.c.
7600940 *HSDL* 341001042 Df Esd Gc Pfd Rdr Rt	**CHIANGMAI NAVEE** ex Phuket Navee-91 ex Corona-88 ex Crown Cherry-86 **The Unithai Line Ltd.** Bangkok Thailand	*12 881* *7 396* 19 425	NK	**1976** Kurushima Dockyard Co. Ltd.—Onishi (943) 154,01 (BB) 22,92 9,929 145,01 22,86 13,52 P 25,3 F 10,1 2 dks	**M General Cargo** 5 Ho ER G.26 477 B.24 824 9 Ha (stl) (9,6 × 7,8) (12,8p&s × 6,4) (19,2p&s 19,2p&s × 8,0) (12,8p&s × 7,8) ER Cr 2(16) 2(15) 1(10)	MAN Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 500kW 450V 60Hz a.c. Fuel 185,5t (d.o.) 1 481,0t (hvf)-42,5pd
7035248 *XCZK* Df Esd Rdr RTm/h/v	**CHIAPAS** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Tampico Mexico	**2 205** 1 049 2 439	(BV) Classed LR until 3/4/85	**1970** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (122) 79,81 14,79 4,814 73,11 14,25 5,80 Trunk 24,1 1 dk rf nil DK	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Sand-pump discharge Twin side arms Dredging depth 18,0 Hopper 2100T Mchy.aft Hopper 1 400 2 sandpumps each 947kW (1270bhp)	MAN 2 Oil 4SA each 7Cy. 300 × 450 sr geared shaft 2 970bhp (2 185kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 260kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)

CHIAPES **Banco Nacional de Panama** Balboa Panama	**141** — 110		**1979** Ast. Picsa S.A.—Callao (426) 21,72 6,91 19,54 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Caterpillar 3406PCTA Oil 4SA 6Cy. 137 × 165 275bhp (202kW) Caterpillar Tractor Co. Peoria, Illinois
CHIARA ex Merc Contractor-77 ex Tora Buur-75 **Sadarincop Costruzioni Generali S.p.A.** Ancona Italy	**184** 99 351	(BV) (RI)	**1972** Blaalids Slip & M/V A/S—Maloy (26) 33,23 7,01 2,901 30,99 7,00 3,36 P 7,1 F 8,0 1 dk	**TM General Cargo** Ice strengthened 1 Ho 19,2 ER G.365 B.320 1 Ha (stl) (16,9 × 5,0) ER 1W Cr 1(4) Der 1(4)	Scania 2 Oil 4SA each 6Cy. 145 × 127 460bhp (338kW) Saab-Scania Sodertalje Gen 1 × 35kW 220V 50Hz a.c. 2 Directional propellers Fuel 30,5t (d.o.) 9,5kn
CHIBA KOUN MARU No. 11 **Chiba Koun Co. Ltd.** Chiba, Japan Chiba Pref.	**154** — 410		**1992** Ishii Zosen—Futtsu (280) 37,15 - 2,900 34,75 8,00 3,10 1 dk	**M General Cargo** 1 Ho ER G.360 1 Ha (stl) ER	Yanmar MF24-ST Oil 4SA 6Cy. 240 × 420 with clutches & reverse geared to sc. shaft 294kW (400bhp) Matsue Diesel K.K. Matsue
CHIBA MARU Honduras	**347** 108 328		**1978** Miho Zosensho K.K.—Shimizu (1089) 50,65 8,23 3,310 42,52 8,20 3,61 1 dk	**M Research/Fishing** Side-fishing Ref Mchy.aft	Fuji 6S26NH Oil 4SA 6Cy. 275 × 410 1 150bhp (846kW) Fuji Diesel Co. Ltd. Tokyo
CHIBA MARU **Chiba Prefecture** Chiba, Japan Chiba Pref.	**317** — 340		**1992** Miho Zosensho K.K.—Shimizu (1409) 49,84 (BB) 8,42 3,400 42,00 8,40 3,60 1 dk	**M Fishing** Training Stern Trawler Ref In.181	Yanmar MF29-ST Oil 4SA 6Cy. 290 × 520 with flexible couplings & sr geared to sc. shaft 1 177kW (1 600bhp) Matsue Diesel K.K. Matsue Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
CHIBA MARU No. 2 **Oshimoto Kaiji Kogyo K.K.** Kobe, Japan Hyogo Pref.	**198** — —		**1972** K.K. Miura Zosensho—Saiki (368) 29,01 2,701 26,80 8,01 3,79 1 dk	**TM Tug**	Fuji 2 Oil Fuji Diesel Co. Ltd. Japan 13kn
CHIBA MARU No. 2 **Chiba Prefecture** Tateyama, Japan Chiba Pref.	**139** 35 —		**1980** Kanasashi Co. Ltd.—Shimizu (2062) 33,30 3,552 27,23 6,41 4,07 1 dk	**M Fishing** Mchy.aft In.27	Fuji 8PA4V-185VG Oil 4SA 8Cy. 185 × 210 1 000bhp (736kW) Fuji Diesel Co. Ltd. Tateyama Gen 1 × 450kW 1 × 150kW 225V a.c. Controllable pitch propeller 12,25kn
CHIBA SPIRIT ex Sea Silkroad-91 **Chiba Spirit Inc.** Teekay Shipping Ltd. Nassau Bahamas SatCom: 1103755/CHSP	*37 921* *15 429* 60 875	NK	**1980** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1218) 202,52 (BB) 11,699 194,01 38,41 18,62 1 dk	**M Tanker** DB Mchy.aft L.(oil) 72 267 2 Cargo pumps total 5 000T/hr	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 9 636kW (13 100bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 244,0t (d.o.) 2 295,5t (hvf)-41,5pd 14,2kn
CHIBATETSU MARU No. 1 **Shibaura Kaiun K.K.** Tokyo Japan	**119** — 342		**1963** Azuma Zosen K.K.—Yokosuka 32,50 2,850 30,18 7,20 3,05 1 dk	**M General Cargo**	Niigata Oil 4SA 6Cy. 160 × 200 147kW (200bhp) Niigata Tekkosho Tokyo
CHICA **Vda. e Hijos Manuez Barreiro** Spain	*252* *76* 152	BV (Class cont.)	**1991** Construcciones Navales P. Freire S.A.—Vigo (373) 29,99 (BB) 8,01 3,455 25,00 8,00 3,50	**M Fishing** Stern Trawler	GUASCOR Oil with clutches, flexible couplings & sr geared to sc. shaft 700kW (952bhp) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya 12kn
CHICA **Tayabas Cement Co. Inc.** Plaridel Philippines	**162** 100 153		**1965** Geibi Zosen Kogyo—Kure (177) 32,80 6,53 2,896 30,00 6,48 3,15 1 dk	**M General Cargo** 1 Ho ER G.288 B.267 1 Ha (15,6 × 3,9) ER	MaK Oil 4SA 4Cy. 250 × 400 165bhp (121kW) Makita Tekkosho Takamatsu Fuel 12,0t (d.o.) 8kn
CHICCOGAS ex Kaitos-91 ex New Star-89 ex Newmarket-88 ex Kyoseki Maru No. 3-87 **Simba Chartering S.r.l.** Palermo Italy	*1 110* *401* 1 047	RI (NK)	**1977** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (417) 65,28 4,563 60,20 11,41 5,16 P 15,9 F 7,1 1 dk	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta cyl horizontal ER L.(gas) 1 504	Hanshin 6LU38 Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 141kW a.c. 12,5kn
CHICHA TOUZA **Chymar S.A.** Vigo Spain	**421** 164 —	BV	**1976** Ast. Gondan—Puerto de Figueras (114) 49,00 8,51 4,101 43,41 8,49 6,20 2 dks len 84	**M Fishing** Side Trawler Mchy.aft	A.B.C. 8MDX Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand 11kn
CHICHAGOF ex BSP 2723 ex PB 104 **Icicle Seafoods Inc.** Wrangell, Ak United States of America	**149** 125 —		**1942** Maritime Shipyards—Seattle, Wa *24,88* 8,06 2,34	**Wood TM Fishing**	2 Oil 228bhp (168kW) National Supply Co. U.S.A. Fuel (d.o.)
CHICKASAW **Hang Yip Shipping Co. Ltd.** Orient Ship Management Ltd. Hong Kong Hong Kong (British) SatCom: 1477140/VPHB	*84 788* *44 774* 152 296 T/cm 115,0	✠**100A1** SS 1/92 bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty, or oil cargoes ✠**LMC** **UMS** **IGS** EL Z† 742,5/100,0U3(a) FN 18715	**1987**-1 Hyundai Heavy Industries Co. Ltd.—Ulsan (380) 280,14 (BB) 45,06 17,001 270,01 45,00 24,31 F 17,1 1 dk rf nil Bow/CM 137 Diam. 0,510 MH 1,8	**M Ore/Bulk/Oil Carrier** pt higher tensile steel DSS DB 9 Ho/Ta 26,4 19,3 26,4 19,3 26,4 19,3 26,4 19,3 27,2 ER G.166 973 L.(oil) 163 607 9 Ha (stl) (14,0 10,5 14,0 10,5 14,0 10,5 14,0 10,5 14,0 × 20,0) ER 3 Cargo pumps total 8 400T/hr	Sulzer 6RTA76 Oil 2SA 6Cy. 760 × 2200 19 500bhp (14 343kW) Hyundai SB. & Heavy Industries Ulsan 2 AuxB (o.f.) 18,3kgf/cm² (18,0bar) AuxB (o.f.) 18,3kgf/cm² (18,0bar) AuxB (ex.g) 18,3kgf/cm² (18,0bar) Spt 17kgf/cm² (16,7bar) Gen 4 × 830kW 440V 60Hz a.c. Fuel 273,5t (d.o.) 3 666,0t (hvf) 14,75kn
CHIDORI **Tokuo Nitta** Hiroshima, Japan Hiroshima Pref.	**148** — —		**1971** Aki Kogyo K.K.—Kure (156) 26,24 7,83 2,801 24,01 7,80 3,61 1 dk	**TM Tug**	Niigata Oil Niigata Eng. Co. Ltd. Niigata 11kn
CHIDORI MARU **Chidori Kaiun K.K.** Nandan, Japan Hyogo Pref.	**199** — 390		**1979** Y.K. Tokai Zosensho—Tsukumi (578) 45,01 8,31 40,01 8,11 3,10 1 dk	**M Cement Carrier** Mchy.aft	Yanmar T220L-ST Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Osaka
CHIDORI MARU No. 2 **Yamaichi Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**127** — —		**1975** Kesennuma Tekko—Kesennuma *29,90* 6,10 2,80 1 dk	**M Fishing** Side-fishing	Oil Japan

8014174 *7JEQ* 124281 MG1-1155 Df Esd Gc Pfd Rdr Rt	**CHIDORI MARU No. 8** **Yamaichi Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 147 —		**1980** Kidoura Zosen K.K.—Kesennuma (380) 52,28 3,252 45,01 8,46 3,64 1 dk	**M Fishing** Long-line Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd.
8627139 *7KRE* 126653 MG1-1360 Rt	**CHIDORI MARU No. 16** **Yamaichi Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**186** — —		**1984** Kidoura Zosen K.K.—Kesennuma (521) ... ... 31,81 6,61 2,90 1 dk rf -	**M Fishing** Tuna	Oil
8508498 *JGXB* 128157 MG1-1407 Rt	**CHIDORI MARU No. 17** **Yamaichi Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**199** — 202		**1985** Kidoura Zosen K.K.—Kesennuma (526) 43,21 (BB) 7,42 2,701 36,40 7,41 3,00 1 dk	**M Fishing** Long-line	Niigata Oil 4SA 6Cy. 260 × 460 wit couplings & dr geared to 850bhp (625kW) Niigata Eng. Co. Ltd. Controllable pitch propeller
8907369 *JJPG* 130752 MG1-1685 Rdr RTv	**CHIDORI MARU No. 18** **Yamaichi Gyogyo K.K.** Kesennuma, Japan Miyagi Pref. SatCom: 1203110/JJPG	**349** — 368		**1989** Kidoura Zosen K.K.—Kesennuma (556) 52,42 (BB) 3,350 45,60 8,65 3,70	**M Fishing** Long-line Ref In.502	Akasaka Oil 4SA 6Cy. 280 × 480 with couplings & dr geared to 736kW (1 001bhp) Akasaka Tekkosho K.K., (Aka Ltd.)
8910976 *JKJQ* 130896 MG1-1750 Rdr RTv	**CHIDORI MARU No. 20** **Yamaichi Gyogyo K.K.** Kesennuma, Japan Miyagi Pref. SatCom: 1200557/JKJQ	**379** — —		**1990** Niigata Eng. Co. Ltd.—Niigata (2136) 54,58 (BB) 3,440 47,90 8,70 3,80 1 dk	**M Fishing** Long-line Ref In.494	Niigata Oil 4SA 6Cy. 280 × 480 with couplings & sr reverse gea 699kW (950bhp) Niigata Eng. Co. Ltd.
9020510 *JQAU* 132193 MG1-1828 Esd Gc Rdr RTv	**CHIDORI MARU No. 21** **Yamaichi Gyogyo K.K.** Kesennuma, Japan Miyagi Pref. SatCom: 1204452/JQAU	**379** — —		**1991** Niigata Eng. Co. Ltd.—Niigata (2212) 56,40 (BB) 3,440 49,10 8,80 3,80	**M Fishing** Long-line Ref In.477	Niigata Oil 4SA 6Cy. 280 × 480 with couplings & sr reverse gear 699kW (950bhp) Niigata Eng. Co. Ltd.
9020742 *JQDN* 132196 MG1-1823 Rdr RTv	**CHIDORI MARU No. 23** **Yamaichi Gyogyo K.K.** Kesennuma, Japan Miyagi Pref. SatCom: 1204373/JQDN	**319** — 471		**1991** Kidoura Zosen K.K.—Kesennuma (572) 51,21 (BB) 8,52 3,250 44,50 8,50 3,60	**M Fishing** Long-line Ref In.581	Niigata Oil 4SA 6Cy. 280 × 480 with cl couplings & dr geared to sc. 699kW (950bhp) Niigata Eng. Co. Ltd. Controllable pitch propeller
5429536 Df Esd Gc Pfd Rdr RTv	**CHIDORI MARU No. 23** ex Yoshicho Maru No. 25 **Cosmo Shipping S. de R.L.** Honduras	**182** 88 —		**1963** Yamanishi Zosen K.K.—Ishinomaki (434) 38,51 6,96 33,99 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo
9033414 *JE3038* 130916 Rdr Rt	**CHIDORI MARU No. 23** **K.K. Chidori** Hachinohe, Japan Aomori Pref.	**138** — 146		**1991** K.K. Murakami Zosensho—Ishinomaki (1236) 39,94 (BB) 2,901 33,96 7,40 3,18	**M Fishing** Side-fishing Ref In.149	Sumiyoshi Oil 4SA 6Cy. 250 × 450 with clu couplings & reverse geared to 736kW (1 001bhp) Sumiyoshi Marine Diesel Co. Ltd
8423090 *JE2794* 128174 Rt	**CHIDORI MARU No. 31** ex Meisho Maru No. 63-90 **Chidori Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**266** — —		**1984** K.K. Mukai Zosensho—Nagasaki (537) *46,30* 8,11 3,61	**M Fish Carrier**	Oil
8320987 *JK4307* 125768	**CHIDORI MARU No. 32** **Chidori Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**304** — 300		**1983** K.K. Watanabe Zosensho—Nagasaki (1017) ... ... 44,51 8,31 3,51 1 dk	**M Fish Carrier** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 480 sr gearec 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd.
8814627 *JK4692* 128047 Rt	**CHIDORI MARU No. 33** **Chidori Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**230** — —		**1988** Watanabe Zosen K.K.—Hakata (1132) 50,90 (BB) 8,31 44,90 8,30 4,08 1 dk	**M Fish Carrier** 8 Ta ER In.474	Hanshin Oil 4SA 6Cy. 280 × 340 sr reverse shaft 861kW (1 171bhp) The Hanshin Diesel Works Ltd. Thw. thrust propeller fwd
9047673 *JK4933* 131792 Esd Gc Rdr RTv	**CHIDORI MARU No. 35** **Chidori Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**430** — —		**1992** Sanuki Zosen Tekkosho K.K.—Takuma (1213) 62,34 (BB) 9,61 53,00 9,60 4,80 1 dk	**M Fishing** Ref In.659	Hanshin Oil 4SA 8Cy. 280 × 380 sr geared t 1 324kW (1 800bhp) The Hanshin Diesel Works Ltd.
5084623 Df Esd Rdr	**CHIDORI MARU No. 35** ex Sanyu Maru No. 18 ex Daikoku Maru No. 8-69 **Kae Youn Chun** Busan South Korea	**289** 164 —		**1961** Uchida Zosen—Ise *39,84* 7,22 7,17 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo
6612427 Df Esd Gc Pfd Rdr Rt	**CHIDORI MARU No. 52** ex Asahi Maru No. 21 **Marinero de Samoa Co. Ltd.**	**187** 94 —		**1966** Nishii Dock Co. Ltd.—Ise (122) 7,01 2,794 34,50 6,99 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 400 456kW (620bhp) Akasaka Tekkosho K.K., (Akasaka Die Ltd.)
7122015 Df Gc Rdr	**CHIDORI MARU No. 88** ex Kikusui Maru No. 21-78 **Honduras Pesquera Wai Comercio S. de R.L.** Honduras	**284** 142 —		**1970** Kanasashi Co. Ltd.—Shimizu (972) 48,67 8,13 3,252 42,60 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
6929325 *BVQC* Df Esd Rdr Rt	**CHIE HONG No. 22** **Chie Fong Fishery Co. Ltd.** Kaohsiung China*	**252** 163 103		**1968** Chou Mao S.B. Co. Ltd.—Kaohsiung 36,17 6,53 1,499 31,60 6,51 3,00 P 16,5 F 4,6 1 dk	**M Fishing** Side-fishing 3 Ho 4,1 5,7 7,3 ER In.160 3 Ha (1,0 1,6 1,0 × 1,0) ER	Niigata Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd. Gen 1 × 64kW 1 × 48kW 220V a.c.
6521965 *JK2299* 97759	**CHIE MARU** **Kadoichi Yamakawa** Niihama, Japan Ehime Pref.	**198** — 268		**1965** Matsuura Tekko Zosen—Higashino (162) 33,13 7,78 2,693 29,52 7,60 3,10 1 dk	**M Tanker** Chemical 1 Ho ER 1 Ha (10,9 × 6,2) ER	Yanmar Oil 4SA 6Cy. 200 × 240 340bhp (250kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 84kW Fuel 10,5t-1,5pd
8712362 *JL5646* 129932 Esd Gc Rdr Rt	**CHIE MARU No. 6** **Yawatahama Shosen K.K.** Yawatahama, Japan Ehime Pref.	**699** — 1 960	NK	**1987** Kurinoura Dock K.K.—Yawatahama (229) 74,96 (BB) 11,23 4,812 70,01 11,21 5,31 P 17,2 F 6,6 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 510	Akasaka Oil 4SA 6Cy. 310 × 530 with clutches, fle couplings & reverse reduction geared t shaft. 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 93kW

CHIE MARU No. 7 **Yawatahama Shosen K.K.** Yawatahama, Ehime Pref. Japan	**698** — 2 050		**1988** Saiki Jukogyo K.K.—Saiki (1001) 73,00 (BB) 4,901 68,50 11,60 5,45 1 dk	**M Tanker** Chemical L.(oil) 2 224	Akasaka K31R Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & geared to sc. shaft 1 324kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
CHIE MARU No. 8 **Yawatahama Shosen K.K.** Yawatahama, Ehime Pref. Japan	**698** — 2 128		**1988** Kurinoura Dock K.K.—Yawatahama (265) 73,00 (BB) 11,62 4,900 68,50 11,60 5,45 1 dk	**M Tanker** SBT 1 Ta L.(oil) 2 224	Akasaka K31R Oil 4SA 6Cy. 310 × 530 1 324kW (1 800bhp) E made88 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
CHIEF **Chieftan Fishing Inc.** Boston, Ma United States of America	**147** 100 —		**1988** ....Houma, La - - — 26,27 8,26 3,93 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
CHIEF ex Willamette Chief ex Houmas ex Roy Pierron **Marine Equipment Leasing Co.** Knappton Corp. Portland, Or United States of America	**122** 83 —		**1963** Luby Guidry—Houma, La *21,65* 7,19 — 7,14 2,95 1 dk	**TM General Cargo**	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 1 000bhp (736kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
CHIEF A ex Krios-92 ex Scan Venture-87 ex Simsmetal Venture-80 **Chief Shipping Co. Ltd.** Vanimar Inc. Valletta Malta	**10 481** 7 071 19 711 T/cm 30,3	BV	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (310) 154,29 22,76 9,214 146,01 22,71 12,60 P 13,5 1 dk rf nil	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.23 887 B.22 962 HeCls. B 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Cr 4(15)	Sulzer 7RD68 Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 328kW 445V 60Hz a.c. Fuel 161,5t (d.o.) 1 080,0t (hvf)-32,0pd 14,75kn
CHIEF GISCLAIR **Pentad Offshore Corp.** Houma, La United States of America	**234** 159 —	(AB)	**1976** Halter Marine Services, Inc.—Pierre Part, La (548) 49,20 47,33 11,59 3,97 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 240bhp (1 648kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW Thw. thrust propeller fwd Fuel 172,5t (d.o.) 12kn
CHIEF OF CHEROKEE **Fest Caribbean S.A.** Nassau Bahamas	*7 989* *3 043* 9 013	NK	**1991** Honda Zosen—Saiki (822) 117,90 (BB) 7,415 108,00 19,60 13,50 2 dks	**M General Cargo** 2 Ho ER G.19 435 B.18 208 2 Ha (stl) (each 28,0 × 11,2) ER Cr 4(25) Der 2(25)	Mitsubishi 7UEC37LA Oil 2SA 7Cy. 370 × 880 3 604kW (4 900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 160kW a.c. 13kn
CHIEF PHOENIX No. 666 ex Highly No. 301-85 **Highly Enterprise Corp.** Keelung China*	**979** 445 —		**1973** Yamanishi Zosen K.K.—Ishinomaki (719) 66,50 10,83 3,925 57,99 10,80 4,60 F 23,2 1 dk rf 394	**M Fishing** Side-fishing 2 Ho 11,2 18,7 ER In.835 2 Ha (stl) (each 2,3 × 2,2) ER 6W Der 2(3) 4(2)	Akasaka AH40 Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 280kW 445V 60Hz a.c. 14,5kn
CHIEF WANCHESE **Rondal K. Tillett** Elizabeth City, NC United States of America	**157** 107 —		**1979** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing** Shellfish	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
CHIEFTAIN ex Yantlet-87 **C. & R. Briggs (Commercial) Ltd.** Briggs Marine Environmental Services Ltd. London United Kingdom	**471** 142 43	✠100A1 SS 6/91 salvage ship ✠LMC EL (g) 1$\frac{13}{16}$"SQ FN 567	**1955**-3 Wm. Simons & Co. Ltd.—Renfrew (801) 46,92 9,86 3,017 39,93 9,76 4,42 1 dk R rf nil DK fwd	**M Salvage Ship** 2 Ha (each 3,3 × 2,4) Der 1(7)	Blackstone Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 800bhp (588kW) ✠ NE 11/67 Lister Blackstone Ltd. Stamford Gen 2 × 140kW 1 × 40kW 220V d.c.
CHIEFTAIN **Cory Towage Ltd.** Glasgow United Kingdom	**205** — —	✠100A1 SS 11/89 tug ✠LMC **UMS** EL (d) 1" FN 370	**1968**-6 Scott & Sons (Bowling) Ltd.—Bowling (437) 34,24 8,82 3,658 30,48 8,16 3,97 1 dk RW rf 457 BK 127	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 220V d.c. Fuel 36,5t (d.o.) 12,5kn
CHIEFTAIN SERVICE ex Bushford-80 ex Bruinford-78 ex Sea Bruin-78 **Zapata Gulf Marine International Ltd.** Tidewater Marine Service Inc. Port Vila Vanuatu	**947** 126 1 500	AB	**1976** Mangone SB. Corp.—Houston, Tx (117) 66,65 12,86 4,906 59,97 12,82 5,80 F 17,4 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 20-645-E5 2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 564,0t (d.o.) 15,75kn
CHIEN CHANG No. 1 **Chien Chang Fishing Co. Ltd.** Kaohsiung China*	**250** — —		**1970** Chou Mao S.B. Co. Ltd.—Kaohsiung 6,84 33,00 6,81 3,15 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 550bhp (405kW) ....
CHIEN CHANG 502 **Chien Chang Fishing Co. Ltd.** Kaohsiung China*	**300** — —		**1980** Taiwan Machy. Mfg. Corp.—Kaohsiung (709) 42,58 36,58 7,61 3,61 1 dk	**M Fishing** Stern Trawler	Niigata 6M28AGT Oil 4SA 6Cy. 280 × 480 1 100bhp (809kW) Niigata Eng. Co. Ltd. Japan
CHIEN HSIEN No. 112 **Chien Hsin Fishery Co. Ltd.** China*	**441** — —		**1985** Taiwan Machy. Mfg. Corp.—Kaohsiung (6397) 48,60 7,98 42,19 7,80 3,54 1 dk	**M Fishing** Side-fishing	Niigata Oil 4SA 6Cy. 260 × 460 with clutches & sr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan
CHIEN HSIN No. 121 ex Cathay No. 6-76 **Chien Hsin Fishery Co. Ltd.** Kaohsiung China*	**392** 213 339		**1965** Uchida Zosen—Ise (621) 47,50 7,75 2,998 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW rf 152	**M Fishing** Side-fishing 3 Ho 11,8 9,6 3,8 ER In.439 4 Ha (w) (1,3 1,3 × 0,9) (1,5 1,5 × 1,5) ER 1W Der 4(1)	Akasaka TM6SSI Oil 4SA 6Cy. 300 × 440 588kW (799bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 193,0t 10,5kn
CHIEN JING 601 **Cheng Hwa Fishery Co.** Kaohsiung China*	**300** — —		**1980** Taiwan Machy. Mfg. Corp.—Kaohsiung (704) 42,58 36,56 7,60 3,61 1 dk	**M Fishing** Stern Trawler	Niigata Oil 4SA 6Cy. 280 × 480 1 100bhp (809kW) Niigata Eng. Co. Ltd. Japan

8018455 Rdr	**CHIEN JING 602** **Cheng Hwa Fishery Co.** Kaohsiung China*	**300** — —	**1980** Taiwan Machy. Mfg. Corp.—Kaohsiung (705) 42,58 36,56 7,60 3,61 1 dk	**M Fishing** Stern Trawler	Niigata Oil 4SA 6Cy. 280 × 480 1 100bhp (809kW) Niigata Eng. Co. Ltd.	
8417065	**CHIEN JUI No. 102** **Chien Hua Fishery Co. Ltd.** Kaohsiung China*	**441** — 363	**1985** Taiwan Machy. Mfg. Corp.—Kaohsiung (6388) 48,62 7,98 42,22 7,82 3,54 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref	Niigata Oil 4SA 6Cy. 260 × 460 sr geared to sc. sha 1 000bhp (736kW) Niigata Eng. Co. Ltd.	
7435424	**CHIEN THANG 101** Saigon Vietnam	**158** 51 —	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (46) (BV) 26,50 7,70 2,901 23,07 3,92 1 dk	**M Fishing**	Poyaud Vee Oil 4SA 12Cy. 150 × 180 geared to sc. 440bhp (324kW) Soc. Surgerienne de Const. Mec. Gen 1 × 25kW 115V a.c. Fuel 43,0t (d.o.)	A1215 S
7435436	**CHIEN THANG 102** Saigon Vietnam	**158** 51 —	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (47) (BV) 26,50 7,70 2,901 23,07 3,92 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Poyaud Vee Oil 4SA 12Cy. 150 × 180 geared to sc. 440bhp (324kW) Soc. Surgerienne de Const. Mec. Gen 1 × 25kW 115V a.c. Fuel 43,0t (d.o.)	A1215 S
7435448	**CHIEN THANG 103** Saigon Vietnam	**158** 51 —	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (48) (BV) 26,50 7,70 2,901 23,07 3,92 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Poyaud Vee Oil 4SA 12Cy. 150 × 180 geared to sc. 440bhp (324kW) Soc. Surgerienne de Const. Mec. Gen 1 × 25kW 115V a.c. Fuel 43,0t (d.o.)	A1215 S
7435450 *XVKC* Esd Rdr Rt	**CHIEN THANG 104** Saigon Vietnam	**158** 51 —	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (49) (BV) 26,22 2,901 23,07 7,71 3,92 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Poyaud Vee Oil 4SA 12Cy. 150 × 180 geared to sc. 440bhp (324kW) Soc. Surgerienne de Const. Mec. Gen 1 × 25kW 115V a.c. Fuel 43,0t (d.o.)	A1215 S
7435462 Esd Rdr Rt	**CHIEN THANG 105** Saigon Vietnam	**158** 51 —	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (50) (BV) 26,22 2,901 23,07 7,71 3,92 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Poyaud Vee Oil 4SA 12Cy. 150 × 180 geared to sc. 440bhp (324kW) Soc. Surgerienne de Const. Mec. Gen 1 × 25kW 115V a.c. Fuel 43,0t (d.o.)	A1215 S
8417077	**CHIEN TSAO No. 322** **Chien Hua Fishery Co. Ltd.** Kaohsiung China*	**441** — 363	**1984** Taiwan Machy. Mfg. Corp.—Kaohsiung (6389) 48,60 7,98 42,22 7,82 3,54 1 dk	**M Fishing** Side-fishing Tuna Long-line	Niigata Oil 4SA 6Cy. 260 × 460 with clutches & sr to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.	6
8822167 *JJ3669* 129251 Rt	**CHIEZURU MARU** **Awaji Ferryboat Co. Ltd.** Kobe, Japan Hyogo Pref.	**1 930** — 1 039	**1990** Mitsubishi Heavy Industries Ltd. —Shimonoseki (931) 76,50 (BB) 15,22 3,910 73,00 15,20 5,10 1 dk	**TM Passenger/RoRo Cargo/Ferry**	Daihatsu 2 Oil 4SA each 8Cy. 320 × 400 with clutche flexible couplings & dr geared to sc. shaf 4 414kW (6 001bhp) Daihatsu Diesel Mfg. Co. Ltd. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd	8 M
7121891 *EWSL* M-12364 Df Esd Rdr Rt	**CHIGRIN** **Dalryba** Petropavlovsk Russia -Kamchatskiy	**600** 220 312	**1971** .............U.S.S.R. 54,23 9,38 3,810 RS 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller	Ma
7908706 *JG3870* 121614 Rdr Rt	**CHIGUSA MARU** **Eiwa Unyu K.K.** Shimonoseki, Japan Yamaguchi Pref.	**994** — 2 408 T/cm 7,5	**1979** Kochi Jyuko K.K.—Kochi (1316) 76,87 5,082 NK 72,01 12,31 5,52 P 22,3 F 12,5 1 dk Bow/CM 38 Diam. 0,250	**M Tanker** 10 Ta ER L.(oil) 2 924 HeCls. ptB 3 Cargo pumps total 1 500T/hr	Akasaka Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 256kW Fuel 25,5t (d.o.) 84,5t (hvf)-5,5pd	
8125337 *JL4953* 125400	**CHIGUSA MARU** **Zuiyo Kisen K.K.** Anan, Japan Tokushima Pref.	**499** — 1 298	**1981** Kimura Zosen K.K.—Yutaka (71) 66,00 4,120 61,94 11,00 6,00 1 dk	**M General Cargo**	Oil	
7852892 *JM3678* 114965 Rdr Rt	**CHIGUSA MARU No. 1** **Showa Kaiun Y.K.** Kisarazu, Japan Chiba Pref.	**602** — 650	**1973** Shin Nikko Zosen—Setoda (77) 48,75 3,101 45,01 10,00 5,16 1 dk	**M General Cargo** Mchy.aft	Kubota Oil 1 000bhp (736kW) Kubota Tekkosho	
6802955 *JH2201* 102626	**CHIGUSA MARU No. 38** ex Waka Maru No. 15-81 ex Kiyomi Maru **Y.K. Shinwa Kaiun** Kagoshima, Japan Kagoshima Pref.	**164** — —	**1967** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (660) 28,99 7,62 2,591 26,01 7,60 3,54 1 dk	**TM Tug**	Hanshin 2 Oil 4SA each 6Cy. 320 × 450 Hanshin Nainenki Kogyo Gen 2 × 20kW 225V a.c. Fuel 23,5t	
5070189 *7LLL* 87889 Rt	**CHIHAYA** **Kaiyo Kaihatsu Kogyo K.K.** Osaka, Japan Osaka Pref.	**177** — —	**1961** Hitachi Zosen—Sakurajima Works, Osaka (3909) 33,00 8,51 8,49 3,99 1 dk RW	**TM Tug**	B&W 2 Oil 4SA each 6Cy. 260 × 400 Hitachi Zosen Hiroshima Works, Im Fuel 27,5t	6-26V
8123054 *DZQE* 228899 Df Esd Gc Rdr RTv SatNav AMVER	**CHIJIN** ex Chijin Maru-86 **Virjen Shipping Corp.** Wakamatsu Kaiun K.K. Manila Philippines SatCom: 1700232/CHIJ	**11 924** 5 611 12 582	**1982** Tsuneishi Zosen K.K.—Numakuma (497) 176,00 (BB) 8,205 NK 166,02 27,01 11,92 3 dks	**M Vehicles Carrier** Side door/ramps 1(p) 1(s) Angled stern door/ramp (s) Mchy.aft	B&W Oil 2SA 8Cy. 550 × 1380 12 000bhp (8 827kW) Mitsui Eng. & SB. Co. Ltd. Gen 1 × 470kW 1 × 440kW 450V 60Hz Fuel 200,0t (d.o.) 1 654,0t (hvf)-36,5pd	8L
9042855	**CHIKABI KUROSHIO** **Japan Underground Oil Storage Co. Ltd.** Japan	**193** — 237	**1992** Mitsubishi Heavy Industries Ltd. —Shimonoseki (969) 34,00 3,150 30,00 9,00 3,90 1 dk	**TM Oil-sludge Vessel** Mchy.aft	Niigata 2 Oil 2SA each 6Cy. 160 × 210 geared to s shafts 1 000bhp (736kW) Niigata Eng. Co. Ltd.	
7818731 *JG3762* 121660 Rt	**CHIKARA MARU** **Nakamaru Unyu K.K.** Tokyo Japan	**367** — 645	**1978** Hanasaki Zosensho—Yokosuka (171) 44,00 3,101 41,00 8,60 3,41 1 dk	**M Tanker** Mchy.aft	Matsui Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Matsui Iron Works Co. Ltd.	6M

209 9-85A sd Gc Rdr Rt	**CHIKUBU** **Muldoon Services Inc.** Panama Panama	**1 561** 1 096 3 920	NK	**1981** Kinoura Zosen K.K.—Hakata (76) 85,71 6,003 80,02 14,01 6,23 2 dks	**M General Cargo** 2 Ho ER G.5 886 B.5 305 2 Ha (stl) (14,0 25,9 × 8,4) ER Der 1(15) 2(10)	Akasaka DM38AK Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 445V 60Hz a.c. Fuel 32,0t (d.o.) 242,5t (hvf)-8,5pd 11,5kn
8738 36 sd Gc Rdr h/v ER	**CHIKUBU MARU** **Mari-Tech Management Inc.** Tokyo Japan	*65 746* *37 893* 119 514 T/cm 90,0	NK	**1976** Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (978) 254,74 (BB) 40,26 16,921 244,00 40,21 23,91 1 dk	**M Bulk Carrier** 9 Ho 23,0 19,0 22,7 19,0 22,7 19,0 22,7 19,0 22,7 ER G.138 903 HeCls. ptB 9 Ha (stl) (14,0 × 16,0) (11,4 15,2 11,4 15,2 11,4 15,2 11,4 15,2 × 17,9) ER	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 650kW 450V 60Hz a.c. Fuel 446,0t (d.o.) 5 947,0t (hvf)-76,0pd 15,25kn
9618 408 sd Gc Rdr RTv	**CHIKUGO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**503** — —		**1978** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (428) 63,35 7,82 2,700 57,67 7,80 4,30 1 dk RW	**TM Patrol Ship**	Fuji 2 Oil 4SA each 6Cy. 310 × 500 3 000bhp (2 207kW) Fuji Diesel Co. Ltd. Tateyama
3684 4794 329 R	**CHIKUHO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Fukuoka Pref. Japan	**197** — 98		**1979** K.K. Odo Zosen Tekko—Shimonoseki (257) 30,61 8,82 3,010 27,01 8,81 3,51 1 dk	**TM Tug**	Fuji 6L27.5X 2 Oil 4SA each 6Cy. 275 × 320 Fuji Diesel Co. Ltd. Tateyama 12,25kn
4237 S 3781 Esd Gc RTv Nav	**CHIKUMA** **Showa Aircraft Industry Co. Ltd. (Showa Hikoki Kogyo K.K.)** Tokyo Japan SatCom: 1202361/JFYS	*3 489* *1 675* 4 242	NK	**1989** Kitanihon Zosen K.K.—Hachinohe (233) 99,98 (BB) 16,32 7,014 90,00 16,30 9,80	**M Refrigerated Cargo** In.4 248	Mitsubishi 6UEC37LA Oil 2SA 6Cy. 370 × 880 2 942kW (4 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 2 × 560kW a.c. 15kn
22105 3407 3927 Esd Gc Rdr Rt	**CHIKUMA MARU** **Kinkai Yusen K.K. & Hachiuma Steamship Co. Ltd.** Tokyo Japan	**6 781** — 11 098 T/cm 21,0	NK	**1989** Kanda Zosensho K.K.—Kawajiri (326) 133,50 (BB) 7,916 124,00 19,40 10,20 P 28,2 F 14,0 1 dk	**M Cement Carrier** 4 Ho ER G.9 218	Hanshin 6EL44 Oil 4SA 6Cy. 440 × 880 2 714kW (3 690bhp) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 480kW 1 × 120kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 12kn
72997 34728 8190 d Gc Rdr SatNav	**CHIKUSHI MARU** **Hara Shipping Co. Ltd. (Hara Kaiun K.K.)** Tokyo Japan	**698** — 1 606	NK	**1987** K.K. Miura Zosensho—Saiki (800) 63,00 4,403 58,00 11,51 5,11 P 15,0 F 10,8 1 dk	**M Cement Carrier** Mchy.aft G.1 282	Akasaka A31R Oil 4SA 6Cy. 310 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 130kW
622270 RB 8738 Esd Gc Rdr RTv	**CHIKUZEN** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**2 991** — —		**1983** Kawasaki Heavy Ind. Ltd.—Kobe (1347) 105,00 14,64 5,130 100,00 14,60 8,00 1 dk	**TM Patrol Ship**	Pielstick 12PC2-5V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 15 600bhp (11 475kW) Nippon Kokan Japan 21,5kn
817293 HFE Esd Gc Rdr Rt	**CHIL BO SAN** **Korean Fishing Owners Industry** Kin Tschak North Korea	**10 236** 5 003 6 993	✠Classed LR until 22/1/71	**1969**-9 Verolme Scheepswerf Heusden N.V.—Heusden (789) 138,00 20,02 6,808 123,50 19,99 13,01 F 15,3 3 dks, 4th dk amids rf nil	**M Factory Ship** Fish-factory Ref Mchy.aft In.7 016	MAN K6Z70/120 Oil 2SA 6Cy. 700 × 1200 4 046kW (5 501bhp) Verolme Machinefabriek Ijsselmonde Gen 6 × 520kW 450V 60Hz a.c.
703411 LZU 502-A65 Esd Gc Rdr Rt	**CHIL BO SAN No. 3** **Nam Sung Shipping Co. Ltd.** Busan South Korea	**1 651** 880 2 516	KR (NK)	**1971** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (755) 88,45 12,63 5,462 82,00 12,60 6,30 P 21,7 F 7,4 1 dk	**M Refrigerated Cargo Fish Carrier** In.2 510 3 Ha (each 3,2 × 3,0) ER Der 6(3)	Akasaka Oil 4SA 6Cy. 460 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 220kW 445V a.c. 13,25kn
704831 LZS BSA-11 Esd Gc Rdr Rt	**CHIL BO SAN No. 5** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**1 651** 884 2 561	KR	**1971** Dae Sun SB. & Eng. Co. Ltd.—Pusan (128) 88,40 5,482 82,00 12,60 6,30 P 21,7 F 7,4 1 dk	**M Refrigerated Cargo Fish Carrier** In.2 570 3 Ha (each 3,0 × 3,0) ER Der 6(3)	Akasaka Oil 4SA 6Cy. 460 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW 445V a.c. 13,25kn
717855 HJC BS02-A-2643 Gc Rdr Rt	**CHIL SUNG No. 1** **Han Bo Enterprise Co. Ltd.** Busan South Korea	**385** 236 412	KR	**1988** Dae Sun SB. & Eng. Co. Ltd.—Busan (339) 53,30 8,72 3,651 46,90 8,70 3,75 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref G.538 B.481	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr geared to sc. shaft 736kW (1 001bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon
730088 6NHU BS-A-2252 Rdr Rt	**CHIL SUNG No. 58** ex Chemicarry No. 11-85 ex Eika Maru-75 **Kim Tae-Joon** Busan South Korea	**136** — 237	KR	**1967** Mukaishima Zoki Co. Ltd.—Mukaishima (100) 38,54 2,710 34,90 6,80 3,10 P 9,5 F 4,0 1 dk conv Chemical Tanker 67	**M Fish Carrier** Mchy.aft	Yanmar Oil 4SA 6Cy. 200 × 240 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 48kW 220V a.c. 9,5kn
428337 6LGT BS0202 -A2308 Rdr Rt	**CHIL SUNG No. 59** **Kim Tae-Joon** Busan South Korea	**169** — 245	KR	**1984** Kochi Heavy Industries Ltd.—Kochi 43,62 7,45 3,052 38,10 7,41 3,41 P 12,2 F 4,6 1 dk	**M Fish Carrier**	Makita Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Diesel Co. Ltd. Takamatsu Gen 1 × 360kW 220V d.c. 10kn
188467 D7WR PHR-595569 Rdr Rt	**CHIL SUNG No. 73** ex Kinsei Maru No. 7-67 **An Jong Duk** Pohang South Korea	**440** 271 675	(KR)	**1959** Kurushima Dockyard Co. Ltd.—Imabari (39) 48,32 7,93 3,620 44,02 7,90 3,99 P 11,3 F 5,5 1 dk	**M General Cargo** G.875 B.822 1 Ha (20,3 × 5,0) ER Der 4(2,5)	Hanshin Oil 4SA 6Cy. 290 × 410 550bhp (405kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 3kW
095749 KCLZ 634540 Esd Gc Rdr RTv AMVER	**CHILBAR** ex Eagle Traveler-78 **Chilbar Shipping Co.** Keystone Shipping Co. Wilmington, De United States of America SatCom: 1502506/KCLZ	**21 937** 13 861 39 995 T/cm 50,4	AB	**1959** (Aft section) Ingalls SB. Corp.—Pascagoula, Ms (1050) **1981** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 202,67 10,921 193,76 31,09 14,25 P 46,7 RQD 50,9 B 15,3 F 21,1 1 dk RW rf nil Bow/CM 98 Diam. 0,356 MH 1,2 shortened & widened 81	**S Tanker** Oil Chemical DB 22 Ta ER L.(oil) 47 442 HeCls. B 15 Cargo pumps total 6 695T/hr	2 S Turb dr geared to sc. shaft 20 460shp (15 050kW) Westinghouse Elec. Corp. Lester, Pa Gen 2 × 500kW Fuel 3 022,5t (f.o.)-117,0pd 17,5kn
8137005 371935	**CHILCOTIN PRINCESS** **Coastal Towing Co. Ltd.** Vancouver, B.C. Canada	**570** 287 —		**1945** ....Sturgeon Bay, Wi 53,83 9,76 4,35 1 dk	**TM General Cargo**	General Motors 2 Vee Oil 2SA each 6Cy. 222 × 267 500bhp (368kW) General Motors Corp. Electro-Motive Div. La Grange

8224432 *LAEK4* N-00832 Df Esd Gc Rdr RTm/v SatNav AMVER	**CHILEAN REEFER** ex Elisabeth B-86 **K/S Chilean Reefer** Barber Ship Management Ltd. Oslo Norway (NIS)	*9 092* *6 116* 11 800	 NV	**1984** Drammen Slip & Verk.—Drammen (98) 149,03 (BB) 9,522 136,02 21,51 12,70 B 6,8 F 42,4 3 dks, 4th dk in Nos. 2 & 3 holds	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho ER 1 Ho 11 TwD In.15 574 4 Ha (stl) (7,4 10,6 10,6 × 7,0) ER (7,4 × 7,0) Cr 4(8)	Sulzer 4 Oil 2SA 4Cy. 580 × 1700 7 680bhp (5 649kW) Mitsubishi Heavy Industries Ltd. Na Gen 3 × 760kW 450V 60Hz a.c. 1
8002456 *GJLX* 713033 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**CHILHAM CASTLE** ex Ras al Jlayah-87 **Kent Petroleum Ltd.** Kuwait Oil Tanker Co. S.A.K. London United Kingdom	*16 595* *11 053* 27 401 T/cm 35,5	✠**100A1** SS 7/92 oil tanker ✠**LMC** **UMS** **IGS** EL H† 605,0/62,0U3 FN 6292	**1982**-7 China SB. Corp. (Keelung Division) —Keelung (197) 170,69 (BB) 24,82 11,097 160,00 24,81 14,51 P 35,1 F 17,1 1 dk rf nil Bow/CM 80 Diam. 0,310 MH 2,1	**M Tanker** COW IGS(LR) SBT 7 Ta 14 Wing Ta ER 2 Ta L.(oil) 35 585 HeCls. C 4 Cargo pumps total 4 000T/hr	B&W 7L6 Oil 2SA 7Cy. 670 × 1700 13 500bhp (9 930kW) Mitsui Eng. & SB. Co. Ltd. T 2 WTAuxB 16,5kgf/cm^2 (16,2bar) Spt 13,6kgf/cm^2 (13,4bar) hs705,0 e(ex.g) 16,5kgf/cm^2 (16,2bar) Gen 3 × 720kW 1 × 260kW 450V 60Hz a Fuel 174,5t (d.o.) 1 974,0t (hvf)-34,0pd
7614197 198 Df Esd Rdr Rt	**CHILIA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**694** 179 —	 RNR	**1965** Santierul Naval Drobeta Turnu-Severin —Turnu-Severin 55,81 9,99 3,599 4,30 1 dk	**TM General Cargo Barge**	S.K.L. 2 Oil 4SA each 8Cy. 240 × 360 610bhp (449kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Mag Gen 2 × 69kW 220V 50Hz a.c. Fuel 70,0t (d.o.)
7016620 *HO3154* Esd Rt	**CHILIBRE** ex Golden Owl-74 **Refineria Panama S.A.** Texaco Inc. Balboa Panama	**2 105** 2 072 3 678 T/cm 11,6	 AB	**1970** Bethlehem Steel Corp.—Beaumont, Tx (4854) 79,25 16,82 4,747 77,35 16,77 5,19 1 dk rf 152 Diam. 0,305	**TM Tanker** 12 Ta ER L.(oil) 4 610 2 Cargo pumps total 300T/hr	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria Gen 2 × 75kW Fuel 13,5t (d.o.)
5403738 *WI6026* 290315 Df Esd Pfd Rdr Rt	**CHILKAT CHIEF** ex Natoma-91 ex Ellen Foss-86 ex LT 57 **Klukwan Forest Products Inc.** Juneau, Ak United States of America	**293** 110 —	 (AB)	**1943** Calumet Shipyard & D.D. Co.—Chicago, Illinois (153) *35,36* 9,20 4,839 35,06 9,15 5,49 1 dk	**M Tug**	General Motors Vee Oil 2SA 20Cy. 230 × 254 NE 67 General Motors Corp. Electro-Motive Div. La Fuel 183,0t
7709485 *3EKX3* 14756-85A Df Esd Gc Pfd Rdr Rt	**CHILKOOT PAL** ex Key Glory-87 **Ocean Wealth S.A.** Panama Panama	**10 194** 6 941 18 536 T/cm 27,8	 NK	**1977** Kochi Jyuko K.K.—Kochi (2022) 146,08 9,319 137,01 22,86 12,63 P 25,4 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.23 358 B.22 732 HeCls. B 4 Ha (12,8 × 9,6) (19,2 19,2 19,2 × 12,8) ER Der 4(25)	Sulzer Oil 2SA 6Cy. 680 × 1250 8 200bhp (6 032kW) Sumitomo Heavy Ind. Ltd. Tam Gen 2 × 340kW 450V 60Hz a.c. Fuel 132,0t (d.o.) 1 380,5t (hvf)-30,0pd
6725731 *CBHN* 2203 Df Esd Gc Pfd Rdr Rt AMVER	**CHILLAN** ex Ceiba-79 ex Mandarincore-76 **Compania SudAmericana de Vapores (CSAV)** Southern Shipmanagement (Chile) Ltd. Valparaiso Chile	T.Mk **6 208** 2 895 — **8 069** 4 799 9 865	✠**100A1** SS 11/89 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2 FN 4399	**1968**-3 A/S Bergens M/V—Bergen (463) 147,83 20,07 8,516/9,164 135,31 20,01 12,50 F 13,8 2 dks, 3rd dk except in mchy. space 4th dk in Nos. 1, 2 & 3 holds rf 102	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 25,4 23,6 22,1 ER 19,5 11 TwD In.11 793 4 Ha (stl) (11,0 11,2 11,2 × 6,9) ER (11,2 × 6,9) 14W Der 2(15) 8(5-10)	B&W 7-74VT2 Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Nylands Verksted A/S AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 355,5t (d.o.) 1 321,0t (hvf)
5149679 *CB2460* Df Esd Rdr Rt	**CHILOE II** ex Herta Johanne III-65 **Luis Humberto Perez Zurita** San Antonio Chile	**424** 268 690	 (GL)	**1951** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (124) *49,99* 7,83 3,361 7,78 3,64 P 10,1 RQD 22,0 F 6,1 1 dk RW len & deepened 57	**M General Cargo** Ice strengthened Mchy.aft	MaK Oil 4SA 6Cy. 290 × 420 300bhp (221kW) NE 63 MaK. Maschinenbau Kiel G.m.b.H
7305148 *EWSW* M-14594 Df Esd Rdr Rt	**CHIMBAY** **Dalryba** Nevelsk Russia	**570** 215 309	 RS	**1971** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Mag Gen 3 × 88kW Controllable pitch propeller
5070323	**CHIMBOTE** ex Rawhiti-51 **Government of The Republic of Peru (Ministerio de Marina - Direccion General Economica Marina)** Callao Peru	**3 559** 2 034 —		**1943** American Bridge Corp.—Ambridge, Pa *96,20* 15,24 15,19 2 dks conv RoRo Cargo/ Tank Landing Ship —	**TM General Cargo**	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 General Motors Corp. La Grange
7008049 *EECW* 3205 Df Esd	**CHIMBOTE** **Antonio Bazan & Rogelio Calvino** La Coruna Spain	**187** 78 —	 (BV)	**1969** Maritima del Musel S.A.—Gijon (119) 32,19 6,51 3,404 28,99 6,48 3,74 1 dk	**M Fishing** Side Trawler Mchy.aft	MGO Vee Oil 4SA 12Cy. 175 × 180 810bhp (596kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) M Fuel 52,0t (d.o.)
7042473 Esd Rt	**CHIMBOTE 7** ex Alcatraz 3-76 **Pesquera San Jorge SCR Ltda.** Chancay Peru	**219** 99 274	(GL) ✠Classed LR until 1/5/81	**1971**-1 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (415) 32,59 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,9 ER 1 Ha (3,5 × 2,6) ER	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 sr reverse gea sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria Gen 2 × 1,5kW 24V d.c. Fuel 11,0t (d.o.)
7020396 Esd Rt	**CHIMBOTE 8** ex Alcatraz 2-75 **Pesquera Sur Chico SCR Ltda.** Chancay Peru	**219** 99 274	 ✠Classed LR until 10/4/81	**1970**-6 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (403) 30,18 7,80 3,315 26,37 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,9 ER 1 Ha (3,5 × 2,6) ER	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 sr reverse gea sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.)
7016010 Esd Rdr RTv	**CHIMBOTE 9** ex Apolo 11-75 **Pesquera Exito SCR Ltda.** Pisco Peru	**213** 99 249	(GL) ✠Classed LR until 1/5/81	**1970**-4 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (394) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk rf 686 Box K	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 sr reverse gea sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.)
6922406 Df Esd Rdr RTv	**CHIMBOTE 10** ex Del Rey-79 **Pesquera Mistiana SCR Ltda.** Pisco Peru	**213** 99 —	(GL) ✠Classed LR until 12/70	**1969**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (383) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,8 G.270 1 Ha (3,5 × 2,6)	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 sr reverse gea sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.)

	CHIMO ex Finnarctis-91 **Bektransport 1 KS** Paal Wilson Management A/S Bergen Norway (NIS)	T.Mk **5 801** 3 120 **11 157** 6 380 14 241	GL ✠LR class withdrawn- Owners' request 6/11/91	**1980**-12 S.A. Juliana Const. Gijonesa—Gijon (258) 159,22 21,42 9,151 151,62 21,04 11,23 P 28,2 F 17,3 2 dks rf nil	**M General Cargo** Paper-carrying 2cbn Ice strengthened Str. ore cargoes 3 Ho 23,4 39,0 32,0 ER 3 TwD G.16 778 B.16 753 TEU 370 C.Ho 295/20'(40') C.Dk 75/20'(40') 3 Ha (stl) (18,6 × 12,8) (31,7 31,7 × 16,0) ER Cr 4(16)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 640kW 1 × 480kW 1 × 200kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 230,0t (d.o.) 1 180,0t (hvf)-30,0pd 15kn
	CHIMU **Servicios Tecnicos Maritimos S.A.** Callao Peru	**101** — —	**✠100A1** SS 9/89 tug for service at Callao with occasional coasting voyages to Talara and Ilo **✠LMC** EL (A) 18,3/16,0U1 FN 221	**1982**-10 J. Manly Ltd.—New Westminster, B.C. (582) 23,04 7,83 3,201 20,27 7,32 3,56 F 8,6 1 dk rf -	**TM Tug** Fire-fighting Salvage	General Motors 12V-149-NA 2 Vee Oil 2SA each 12Cy. 146 × 146 with clutches, flexible couplings & sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 25kW 220V 60Hz a.c.
	CHIMU XI ex Maria de la Macarena-73 ex Maria Macarena **Envasadora Santa Rosa S.A.** Supe Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (19) 6,76 21,49 6,71 3,51	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 361 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
	CHIN CHUN **Wan Hai Steamship Co. Inc.** Keelung China*	**8 078** 3 615 10 680	NK	**1982** Shin Yamamoto Zosensho—Kochi (258) 133,40 21,04 7,116 125,00 21,01 10,72 P 6,8 B 5,2 F 11,9 1 dk	**M Container Ship** Fixed-guides 2cbn 4 Cell. Ho ER TEU 500 C.Ho 288/20' (40') C.Dk 212/20' (40') incl. 50 ref C. 7 Ha (stl) ER	B&W 5L55GFCA Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 400kW 440V 60Hz a.c. Fuel 678,0t (d.o.)-25,0pd 14,5kn
	CHIN DAL LE **Korea Fishing Training Center** Busan South Korea	**320** 154 —	KR (NK)	**1965** Kanasashi Co. Ltd.—Shimizu (690) 44,28 7,55 3,050 39,10 7,52 3,38 P 17,1 F 6,8 1 dk	**M Fishing** Training Mchy.aft 2 Ha (1,6 × 1,6) (1,0 × 0,8)	Akasaka TM6SSI Oil 4SA 6Cy. 300 × 440 588kW (799bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 56kW 220V a.c. Fuel 158,5t 11,5kn
	CHIN HSUAN No. 212 **Chin Pon Fishery Co. Ltd.** Kaohsiung China*	*436* *215* 363		**1985** Taiwan Machy. Mfg. Corp.—Kaohsiung (6390) 48,62 7,93 42,22 7,82 3,54 1 dk	**M Fishing** Side-fishing Tuna Long-line	Niigata Oil 4SA 6Cy. 260 × 460 with clutches & sr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
	CHIN MING MAN No. 11 **Yuh Kai Fishery Co. Ltd.** Kaohsiung China*	**287** 175 —		**1972** Hsin Kao S.B. Corp.—Kaohsiung 38,00 6,94 2,801 33,00 6,91 3,15 P 18,9 F 8,9 1 dk	**M Fishing** Side-fishing 4 Ho 4,8 3,7 4,2 8,4 ER In.278 6 Ha (1,2 1,2 1,2 1,2 × 0,9) (1,2 1,2 × 1,2) ER Der 1(1)	Akasaka 6MH25SSR Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn
	CHIN NAN ex Ching Nan-76 **Chin Nan Production Marine Enterprises Co. Ltd.** Kaohsiung China*	**321** 217 275		**1969** Korea SB. & Eng. Corp.—Pusan 43,62 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,75kn
	CHIN SHIANG No. 1 **Chin Shiang Fishing Co. Ltd.** Kaohsiung China*	**250** 99 —		**1969** Tien Erh S.B. Co. Ltd.—Kaohsiung 35,64 6,53 32,31 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 500bhp (368kW) Makita Tekkosho Takamatsu
	CHIN YUN Launched as Shui An **Chinese Petroleum Corporation** Tai An Steamship Co. Ltd. Kaohsiung China*	**25 525** 11 901 41 203 T/cm 50,8	AB	**1984** China SB. Corp. (Keelung Division) —Keelung (209) 194,52 (BB) 31,04 11,200 184,03 31,01 15,83 P 31,1 F 15,6 1 dk rf nil Bow/CM 92 Diam. 0,300 MH 1,5	**M Tanker** COW IGS SBT 10 Ta ER L.(oil) 44 991 HeCls. C 4 Cargo pumps total 4 000T/hr	Sulzer 6RLB76 Oil 2SA 6Cy. 760 × 1600 14 700bhp (10 813kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 600kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 2 035,5t (hvf)-44,0pd 16,25kn
	CHIN-CHIN ex Borrachin **V. Lines Inc.** Iloilo Philippines	**433** 262 485		**1969** L'Nor Marine Services Inc.,—Mandaue City 7,65 2,171 40,47 7,62 3,66 1 dk	**M Ferry/General Cargo** 10P G.884 B.814	Oil 425bhp (313kW)
	CHINA FORTUNE **Chinese Maritime Transport Ltd.** Keelung China*	*77 096* *47 175* 149 402	AB (Class cont.)	**1992** China SB. Corp. (Keelung Division) —Keelung (557) 270,00 17,325 260,00 43,00 23,90 1 dk	**M Bulk Carrier** 9 Cell. Ho ER G.164 597 9 Ha (stl) ER	B&W 5L80MCE Oil 2SA 5Cy. 800 × 2592 10 570kW (14 370bhp) Kawasaki Heavy Ind. Ltd. Japan 15,25kn
	CHINA GLORY **Trans-Pacific Shipping Co.** Lasco Shipping Co. Yangon Union of Myanmar SatCom: 1510126/CGLY	*36 433* *22 301* 64 615 T/cm 64,7	AB	**1990** Jiangnan Shipyard—Shanghai (2181) 225,60 13,130 215,00 32,20 18,00 B 13,6 F 22,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.78 017 B.74 224 7 Ha (stl) (14,6 × 13,2) (14,6 14,6 14,6 14,6 14,6 14,6 × 15,0) ER	B&W 5L70MCE Oil 2SA 5Cy. 700 × 2268 reverse geared to sc. shaft 12 850bhp (9 452kW) Dalian Marine Diesel Engine Works Dalian/Dairen Gen 3 × 500kW a.c. 14,4kn
8328939 702409	**CHINA MERCHANTS No. 104** **China Merchants Lighterage & Transportation Co Ltd.** Hong Kong Hong Kong (British)	**239** 139 —		**1982** Jie Yang Shipyard—Swatow *25,12* 7,62 ... ... 1 dk	**TM General Cargo**	Gardner 2 Oil 4SA each 8Cy. 121 × 152 352bhp (259kW) L. Gardner & Sons Ltd. Manchester 6,5kn
8328941 702412	**CHINA MERCHANTS No. 105** **China Merchants Lighterage & Transportation Co Ltd.** Hong Kong Hong Kong (British)	**239** 139 —		**1982** Jie Yang Shipyard—Swatow *25,12* 7,62 ... ... 1 dk	**TM General Cargo**	Gardner 2 Oil 4SA each 8Cy. 121 × 152 352bhp (259kW) L. Gardner & Sons Ltd. Manchester 6,5kn
8318348 706780	**CHINA MERCHANTS No. 106** **China Merchants Lighterage & Transportation Co Ltd.** Hong Kong Hong Kong (British)	**212** 117 350		**1983** Jie Yang Shipyard—Swatow 2,891 25,23 7,62 3,66 1 dk	**TM General Cargo** Mchy.aft	Gardner 2 Oil 352bhp (259kW) L. Gardner & Sons Ltd. Manchester
8318350 706781	**CHINA MERCHANTS No. 107** **China Merchants Lighterage & Transportation Co Ltd.** Hong Kong Hong Kong (British)	**212** 117 350		**1983** Jie Yang Shipyard—Swatow 2,891 25,23 7,62 3,66 1 dk	**TM General Cargo** Mchy.aft	Gardner 2 Oil 252bhp (185kW) L. Gardner & Sons Ltd. Manchester

8800119 *XYFE* BT-10077 Df Esd Gc Pfd Rdr RTv AMVER	**CHINA PRIDE** **Trans-Pacific Shipping Co.** Lasco Shipping Co. Yangon Union of Myanmar SatCom: 1510135/CPRD	*36 433* *22 301* 64 619 T/cm 64,7	AB	**1990** Jiangnan Shipyard—Shanghai (2183) 225,60 13,130 215,00 32,20 18,00 B 13,6 F 22,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.78 017 B.74 224 7 Ha (stl) (14,6 × 13,2) (14,6 14,6 14,6 14,6 14,6 14,6 × 15,0) ER	B&W Oil 2SA 5Cy. 700 × 2268 reverse geare shaft 12 850bhp (9 452kW) Dalian Marine Diesel Engine Works Gen 3 × 500kW a.c.
8420593 *BMEF* 9461 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**CHINA PROSPERITY** **Chinese Maritime Transport Ltd.** Keelung China* SatCom: 1350154/BMEF	*80 578* *50 455* 151 013 T/cm 112,0	✠100A1 SS 6/91 bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty (part cc) ✠LMC UMS EL Y† 742,5/97,0U3(a) FN 18558	**1986**-6 China SB. Corp.—Kaohsiung (337) 288,00 (BB) 44,56 16,720 274,81 44,51 23,02 B 26,9 1 dk rf 13 DK in way of Nos. 2, 3, 4, 5, 6, 7, 8 & 9 cargo holds	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel DSS 9 Ho 27,7 24,8 24,8 24,8 24,8 24,8 24,8 24,8 25,6 ER G.173 709 9 Ha (stl) (14,4 × 17,0) (20,8 20,8 20,8 20,8 20,8 20,8 20,8 × 21,6) (17,6 × 18,7) ER	Sulzer Oil 2SA 6Cy. 760 × 2200 18 500bhp (13 608kW) Taiwan Mach. Mfg. Corp. AuxB (o.f.) 9,9kgf/cm^2 (9,8bar) e(ex.g) primary 7,4kgf/cm^2 (7,3bar) secondary 14,9kgf/cm^2 (14,7bar) 9,9kgf/cm^2 (9,8bar) preheater 14,7bar separator 3,4bar Gen 3 × 680kW 440V 60Hz a.c. Fuel 328,5t (d.o.) 3 548,5t (hvf)-49,0pd
9007817 *C6KJ3* 720462 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**CHINA SEA** Completed as CMB Drive **CMB Transport N.V. & Caravel Shipping Ltd.** Anglo-Eastern Ship Management Ltd. Nassau Bahamas SatCom: 1104425	*23 953* *10 384* 31 829 T/cm 48,7	✠100A1 container ship ✠LMC UMS EL L† 632,5/70,0U3 FN 8153 KR (Class cont.)	**1991**-8 Hyundai Heavy Industries Co. Ltd.—Ulsan (746) 181,44 (BB) 31,46 10,300 172,00 31,40 16,00 F 15,5 1 dk rf nil	**M Container Ship** Fixed-guides pt higher tensile steel 4 Cell. Ho ER TEU 1800 C. Ho 928/20'(40') C. Dk 872/20'(40'/45') incl. 100 ref C. 18 Ha (stl) ER	B&W Oil 2SA 7Cy. 600 × 2292 10 592kW (14 400bhp) Hyundai Engine & Machinery Co. Ltd. AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 2 × 720kW 1 × 500kW 450V 60 Thw. thrust Contr. pitch propeller fwd thruster unit Fuel 298,0t (d.o.) 2 284,0t (i.f.o.)-53,0pd
7112656 *3EYL7* 18910-90 Df Esd Gc Pfd Rdr RTm/h/v	**CHINA SEA** ex Sagitario-90 ex Father A-88 ex Afriwood-88 ex Dimitris K-84 ex Eiko Maru-79 **China Sea Shipping S.A.** Eckoxa Co. Ltd. Panama Panama	**4 954** 3 661 9 909	GL NK	**1971** Kurushima Dockyard Co. Ltd.—Imabari (678) 121,23 19,26 7,859 111,50 19,20 10,00 P 22,8 B 6,0 F 12,3 1 dk	**M General Cargo** 2 Ho ER G.12 930 B.11 918 2 Ha (stl) (34,4T × 8,0) (34,5 × 10,0) ER Der 4(15)	MAN Oil 2SA 6Cy. 520 × 900 4 413kW (6 000bhp) Kawasaki Heavy Ind. Ltd. Gen 2 × 216kW 220/440V a.c. Fuel 90,0t (d.o.) 700,0t (hvf)-20,0pd
7717690 *WYG7573* 587272 Df Esd Gc Pfd Rdr RTv	**CHINA SEAL** **South Corp.** Sealcraft Operators Inc. Galveston, Tx United States of America SatCom: 1503256/MVCS	**297** 201 650	AB	**1977** RYSCO Shipyard, Inc.—Blountstown, Fl (31) 53,65 11,61 3,601 49,38 11,56 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 re reduction geared to sc. shafts 1 650bhp (1 214kW) Caterpillar Tractor Co. Gen 2 × 210kW Thw. thrust propeller fwd
8204092 *3ELO9* 21427-PEXT1 Df Esd Gc Pfd Rdr Rt CollRdr	**CHINA SEAWAYS** ex Nippon Maru-92 ex Pansy-91 ex Argo No. 3-89 ex Aki Maru-86 **Cedar Valley S.A.** K.K. Kyowa Sansho Panama Panama	**1 498** 1 277 4 007	NK	**1982** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1531) 87,50 5,865 81,51 14,50 9,90 2 dks	**M General Cargo** 2 Ho ER G.4 709 2 Ha (stl) (12,6 26,6 × 10,2) ER Der 1(15) 2(10)	Hanshin Oil 4SA 6Cy. 320 × 640 1 471kW (2 000bhp) The Hanshin Diesel Works Ltd. Gen 2 × 120kW a.c. Fuel 52,0t (d.o.) 274,0t (hvf)-4,5pd
8128743 *BDFB* 8437 Df Esd Gc Pfd Rdr RTv	**CHINA STEEL ENTREPRENEUR** **China Steel Corporation** Taiwan Navigation Co. Ltd. Kaohsiung China* SatCom: 1350450/BDFB	*80 280* *40 220* 131 463	✠100A1 SS 7/89 bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty (cc) ✠LMC CCS EL Y† 742,5/97,0U3 FN 18558	**1984**-8 China SB. Corp.—Kaohsiung (282) 289,01 (BB) 44,56 15,001 274,81 44,51 23,02 1 dk rf nil	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system fitted in the cargo holds) pt higher tensile steel DSS 9 Ho 27,7 24,8 24,8 24,8 24,8 24,8 24,8 24,8 25,6 ER G.174 096 HeCls. B 9 Ha (stl) (14,4 × 17,0) (20,8 20,8 20,8 20,8 20,8 20,8 20,8 × 21,6) (17,6 × 18,7) ER	Sulzer Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Taiwan Mach. Mfg. Corp. AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 690kW 1 × 210kW 450V 60H Fuel 374,5t (d.o.) 4 288,0t (hvf)-57,5pd
8128729 *BDFD* 8439 Df Esd Gc Pfd Rdr RTv	**CHINA STEEL INNOVATOR** **China Steel Corporation** Taiwan Navigation Co. Ltd. Kaohsiung China* SatCom: 1350446/BDFD	*74 743* *22 423* 135 041 T/cm 112,6	✠100A1 SS 11/89 ore carrier (part cc) ✠LMC CCS EL X† 742,5/97,0U3(a) FN 18347	**1984**-12 China SB. Corp.—Kaohsiung (284) 293,00 (BB) 44,58 15,001 278,70 44,51 21,32 1 dk rf nil	**M Ore Carrier** pt higher tensile steel 3 Ho 57,6 91,2 62,2 ER Ore 80 732 7 Ha (stl) (16,8 24,0 24,0 24,0 24,0 24,0 19,2 × 12,6) ER	Sulzer Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Taiwan Mach. Mfg. Corp. AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 690kW 450V 60Hz a.c. Fuel 430,0t (d.o.) 5 172,5t (hvf)-57,5pd
8128717 *BDFC* 8438 Df Esd Gc Pfd Rdr RTv	**CHINA STEEL REALIST** **China Steel Corporation** Kaohsiung China* SatCom: 1350453/BDFC	*74 743* *22 423* 134 974	✠100A1 SS 10/89 ore carrier (pt cc) ✠LMC CCS EL X† 742,5/97,0U3(a) FN 18347	**1984**-11 China SB. Corp.—Kaohsiung (283) 293,00 (BB) 44,58 15,001 278,70 44,51 21,32 1 dk rf nil	**M Ore Carrier** pt higher tensile steel 3 Ho 57,6 91,2 62,2 ER Ore 80 732 7 Ha (stl) (16,8 24,0 24,0 24,0 24,0 24,0 19,2 × 12,6) ER	Sulzer Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Taiwan Mach. Mfg. Corp. AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 690kW 450V 60Hz a.c. Fuel 430,0t (d.o.) 5 172,5t (hvf)-57,5pd
8128731 *BDFA* 8436 Df Esd Gc Pfd Rdr RTv	**CHINA STEEL TEAM** **China Steel Corporation** Kaohsiung China* SatCom: 1350444/BDFA	*80 280* *40 220* 131 333 T/cm 112,0	✠100A1 SS 6/89 bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty (cc) ✠LMC CCS EL Y† 742,5/97,0U3 FN 18558	**1984**-6 China SB. Corp.—Kaohsiung (281) 289,01 (BB) 44,56 15,001 274,81 44,51 23,02 1 dk rf nil	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system fitted in the cargo holds) pt higher tensile steel DSS 9 Ho 27,0 24,0 24,0 24,0 24,0 24,0 24,0 24,0 24,9 ER G.174 096 HeCls. B 9 Ha (stl) (14,7 × 17,1) (20,8 20,8 20,8 20,8 20,8 20,8 20,8 × 21,6) (17,6 × 18,7) ER	Sulzer Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Taiwan Mach. Mfg. Corp. AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 690kW 1 × 210kW 450V 60Hz Fuel 374,5t (d.o.) 4 288,0t (hvf)-57,5pd
8025812 *BMDU* 8820 Df Esd Gc Pfd Rdr RTv	**CHINA TRADER** **Chinese Maritime Transport Ltd.** Keelung China* SatCom: 1350525/BMDU	*36 303* *24 436* 66 732	AB	**1984** China SB. Corp.—Kaohsiung (213) 229,78 (BB) 32,26 13,240 217,02 32,21 18,22 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,4 24,0 24,0 24,0 24,0 24,0 25,6 ER G.86 644 7 Ha (stl) (each 14,4 × 14,4) ER	Sulzer Oil 2SA 6Cy. 760 × 1600 13 230bhp (9 731kW) Taiwan Mach. Mfg. Corp. Gen 3 × 520kW 440V 60Hz a.c. Fuel 227,0t (d.o.) 3 639,5t (hvf)-45,0pd
7031931 TM8934 Esd Rt	**CHINCHA 4** ex Tambena 2-76 **Pesquera Senor de la Justicia SCR Ltda.** Tambo de Mora Peru	**188** 95 —	(GL)	**1970** Ast. Jorge Labarthe S.A.—Callao (132) *27,59* 7,32 3,66 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co.
7008300 TM8893 Esd Rt	**CHINCHA 5** ex Tambena 1-76 **Empresa Pesquera Rita SCR Ltda.** Tambo de Mora Peru	**188** 95 —	(GL)	**1970** Ast. Jorge Labarthe S.A.—Callao (129) *27,59* 7,32 3,66 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co.
6701400 Df Esd Gc Rdr Rt	**CHINDE** ex Vyandra-89 **Navique E.E. Empresa Mocambicana de Navegacao** Mozambique	**1 153** 521 1 718	RS	**1966** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,55 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Lang Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Fuel 96,5t (d.o.)

4731 R 3149 Esd Rdr	**CHINDIT** **SRP Ltd.** South Riding Point Holding Ltd. Nassau Bahamas	**296** 0 —	✠**100A1** SS 4/91 tug ✠**LMC** **UMS** EL H ⅞"U2 FN 389	**1976**-1 N.V. Scheepswerf van Rupelmonde —Rupelmonde (430) 29,98 10,16 4,261 26,19 10,01 4,81 RFD 12,2 1 dk rf 813	**TM Tug** Fire-fighting	General Motors 12-645-E5 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 76kW 1 × 36kW 440V 60Hz a.c. Fuel 159,5t (d.o.) 12kn
22909 Esd Gc Rdr	**CHING FA** **Ching Fa Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1970** Taiwan Machy. Mfg. Corp.—Kaohsiung (493) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Alpha Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Taiwan Mach. Mfg. Corp. Kaohsiung Fuel (d.o.)
23396 EP 28-0023 Esd Gc Rdr RTv	**CHING HAUE No. 101** ex Nikko Maru-86 ex Ryutoku-78 ex Satsu Maru No. 27 **Ching Haue Ocean Enterprise Co. Ltd.** China* SatCom: 1350225/JINH	**992** 525 1 861	(NK)	**1973** Yamanishi Zosen K.K.—Ishinomaki (727) 76,82 12,02 4,760 70,01 11,99 7,40 P 3,1 F 5,8 1 dk, pt 2nd dk	**M Refrigerated Cargo** 2 Ho ER In.2 336 2 Ha (stl) (each 8,2 × 3,9) ER Der 4(3)	Niigata 6M40X Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 528kW Fuel 501,0t-12,0pd 12,5kn
18355 4365 4056 r Rt	**CHING MA** ex Navi I-90 ex Hoyo Maru No. 15-89 ex Taiko Maru No. 15-86 **Sin Yeong Cheong Marine Pte. Ltd.** Singapore Singapore	**499** 368 1 099	NK	**1975** Imamura Zosen—Kure (206) 56,52 10,01 4,040 52,00 9,99 4,55 1 dk	**M Tanker** Mchy.aft L.(oil) 1 192	Hanshin 6LU28 Oil 4SA 6Cy. 280 × 440 809kW (1 100bhp) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 48kW a.c.
08112 5S2 8455 Esd Gc Rdr Rt	**CHINOOK** ex Vitali II-92 ex Jubilee-88 ex Oregon Rainbow-87 Launched as First Queen Limassol Cyprus	**9 767** 6 419 16 217	BV (NK)	**1977** K.K. Uwajima Zosensho—Uwajima (947) 141,99 21,85 9,102 133,74 21,81 12,22 P 26,0 F 12,2 2 dks	**M General Cargo** 4 Ho ER G.22 117 B.19 835 4 Ha (stl) (12,3 19,0 19,0 19,0 × 10,2) ER Der 2(30) 1(20) 1(15)	B&W 9K45GF Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 300kW 445V 60Hz a.c. Fuel 162,5t (d.o.) 918,0t (hvf)-28,5pd 14kn
29817 WR3520 4202 Esd Gc Rdr Rt	**CHINOOK** ex Hunter D-90 ex Esteff S. Defelice-87 **Sause Bros. Ocean Towing Co. Inc.** Portland, Or United States of America	**196** 133 —	AB	**1971** Halter Marine Services, Inc.—New Orleans, La (253) 4,814 40,62 10,37 5,24 F 16,2 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW Fuel 586,5t (d.o.)
81655 45357 326-83 Pld Rdr	**CHINOOK** ex Poto Mac ex Michael-82 **Harbour Universe Shipping Corp.** Panama Panama	**127** 26 —	(AB)	**1981** Robin Shipyard (Pte.) Ltd.—Singapore (230) 29,14 7,57 2,848 26,83 7,42 3,36 1 dk BK 51	**M Tug**	MWM TBD440-6 Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 20kW a.c. 1 × 12kW a.c. 10,5kn
05555 M3979 Gc Rdr Rv	**CHINOOK J** ex Chinook-92 Fremantle, W.A. Australia	**129** 62 68	NV (Class cont.)	**1986** "K" Shipyard Construction Co.—Fremantle, W.A. (85) 25,33 3,052 23,91 6,41 3,51 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Mercedes Benz Oil geared to sc. shaft Mercedes-Benz West Germany
50177 EMX 4468	**CHINZEI MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Yamaguchi Pref. Japan	**774** — —		**1960** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (35) 62,01 11,99 3,601 59,01 4,50 1 dk	**M Dredger**	Oil 1 000bhp (736kW) Ikegai Tekkosho Japan 6,25kn
26290 M5430 27784 Rdr Rt	**CHINZEI MARU** **Sanko Kaiun Y.K.** Matsushima, Kumamoto Pref. Japan	**198** — 500		**1984** Kato Zosen Tekko—Japan 46,82 3,050 42,02 7,70 3,46 1 dk	**M Tanker** Chemical	Yanmar Oil 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
50438 8KR 0240	**CHINZEI MARU No. 2** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Yamaguchi Pref. Japan	**819** — —		**1963** Nippon Kokan K.K.—Asano Dockyard, Yokohama. 68,00 11,99 3,001 60,00 4,50 1 dk	**M Dredger**	Oil 1 000bhp (736kW) Japan 6,75kn
25717 Rdr Rt	**CHIOMBE** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Lobito Angola	**162** 51 —	BV	**1985** Soc. Esercizio Cant.—Viareggio (670) 30,10 2,801 23,91 7,21 2,80 1 dk	**M Fishing**	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 with flexible couplings & sr reverse geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller fwd 11,75kn
29771 SV3746 361 Rt	**CHIONI** ex Skyros-90 **Miniotis Bros. Ltd.** Chios Greece	**572** 361 254	(BV)	**1968** Bekris & Eleftheropoulos—Perama (327) 51,49 8,23 2,388 44,99 8,18 3,51 1 dk	**TM Passenger/RoRo Cargo/Ferry** 20bth 227dk P Stern door Mchy.aft	Deutz 2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shafts 1 176kW (1 599bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 32kW 1 × 14,4kW 380V a.c. Thw. thrust propeller fwd Fuel 32,5t (d.o.) 15kn
7366087 HPLX 12539-82D Ol Esd Gc Pld Rdr Rt	**CHIOS CHARM** ex Northern Cherry-90 ex Lynton Grange-82 **Chios Charm Shipping Co. S.A.** Sunrise Shipping Agency Inc. Panama Panama	**14 760** 11 062 26 541 T/cm 34,8	BV (NK) ✠Classed LR until 10/82	**1976**-9 Austin & Pickersgill Ltd.—Southwick, Sunderland (903) 183,04 22,84 10,478 170,82 22,70 14,36 F 14,7 1 dk rf nil	**M Bulk Carrier** 7 Ho 14,0 22,0 23,2 10,3 23,2 11,9 23,0 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,6 13,6 7,2 13,6 7,1 13,6 × 11,9) ER Der 14(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 420kW 440V 60Hz a.c. Fuel 196,0t (d.o.) 1 337,0t (hvf)-32,5pd 15kn
7205192 5BUF 707574 Ol Esd Gc Pld Rdr RTm/h/v	**CHIOS DESTINY** ex Fiducia-90 ex Leo One-88 ex Donam Frontier-85 ex Esperanza-81 ex Tokushin Maru-76 **Chios Glory Shipping Co. Ltd.** Sunrise Shipping Agency Inc. Limassol Cyprus	**10 195** 6 685 16 999	BV (AB) (GL)	**1972** Shin Yamamoto Zosensho—Kochi (155) 146,41 (BB) 22,66 8,948 135,95 22,61 12,10 P 22,6 F 10,9 1 dk	**M Bulk Carrier** 4 Ho ER G.21 353 B.20 343 HeCls. B 4 Ha (stl) (16,4 18,7 17,9 18,7 × 10,9) ER Cr 1(10) Der 1(35) 3(25)	Mitsubishi 8UEC52/105C Oil 2SA 8Cy. 520 × 1050 5 884kW (7 999bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 360kW 220/440V a.c. Fuel 181,5t (d.o.) 1 396,5t (hvf)-28,5pd 14,5kn
7377579 3EOH9 20320-92 Ol Esd Gc Pld Rdr RTm/h/v SatCom AMVER	**CHIOS DREAM** ex Hansa Partner-92 ex Partner One-89 ex Vitali-87 ex Van Conqueror-86 **Chios Dream Shipping & Trading S.A.** Sunrise Shipping Agency Inc. Panama Panama	**15 940** 10 643 26 999 T/cm 36,8	BV	**1974** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1178) 176,99 25,05 10,211 165,00 25,00 14,20 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,9 26,3 26,3 26,3 27,3 ER G.36 172 B.35 250 5 Ha (stl) (12,5 × 10,9) (17,6 17,6 17,6 17,6 × 13,9) ER Cr 5(25)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel-38,5pd 14,75kn

7112565 *3EOT3* 15035-85B Df Esd Gc Rdr Rt	**CHIOS FAITH** ex Elpida-88 ex Summer Sky-85 ex Crystal Camellia-79 **Moonriver Shipping Inc.** Efharis Shipping & Trading S.A. Panama Panama	**6 166** 4 081 10 026	BV (NK)	**1971** Tohoku Zosen—Shiogama (135) 127,51 19,05 7,506 117,99 19,00 9,76 P 24,1 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.12 673 B.12 143 4 Ha (stl) ER Der 4(-)	Mitsubishi 6UEC52 Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Kobe Hatsudoki K.K. Gen 3 × 280kW Fuel 1 426,5t-18,5pd
7206146 *C4JA* 707809 Df Esd Gc Rdr RTv AMVER	**CHIOS FORTUNE** ex Unitas-90 ex Cape Wind-89 ex Rebeka Oma-86 ex Kildrummy-84 ex Tanjong Utara-83 ex Cape Leeuwin-82 **Chios Fortune Shipping Co. Ltd.** Sunrise Shipping Agency Inc. Limassol Cyprus	**13 158** 8 227 22 302 T/cm 31,1	BV ✠Classed LR until 19/10/90	**1972**-5 A/S Horten Verft—Horten (173) 159,21 (BB) 22,92 9,765 150,88 22,86 13,09 P 28,7 F 12,2 1 dk rf 76 DK fwd	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,4 18,4 14,6 18,4 18,7 18,4 ER G.27 148 B.25 713 6 Ha (stl) (12,8 12,8 9,6 12,8 12,8 12,8 × 12,8) ER Cr 4(15)	Sulzer 5R Oil 2SA 5Cy. 760 × 1550 10 000bhp (7 356kW) A/S Horten Verft Gen 3 × 410kW 440V 60Hz a.c. Fuel 1 278,0t (hvf)
7214636 *SWJW* 367 Df Esd Gc Pfd Rdr RTv	**CHIOS GLORY** ex Carlomagno-91 ex Ypapanti-89 ex Argo II-86 ex Argo-85 ex Naftoporos-81 **Endeavor Shipping & Trading Co. S.A.** Sunrise Shipping Agency Inc. Chios Greece	**15 328** 11 036 29 197 T/cm 39,2	AB (GL) ✠Classed LR until 7/6/85	**1972**-6 Hakodate Dock Co. Ltd.—Hakodate (510) 180,80 (BB) 23,17 13,591 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes 7 Ho 14,9 19,2 22,1 13,4 17,3 20,5 17,0 ER G.36 917 B.32 586 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Cr 6(8)	Sulzer Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 368kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 2 111,5t (hvf)
7409047 *SXPC* 366 Df Esd Gc Pfd Rdr RTh	**CHIOS HARMONY** ex Romanee-91 ex Golden Dolphin-90 **Sunward Shipping & Trading S.A.** Sunrise Shipping Agency Inc. Chios Greece	**14 992** 10 504 29 337	AB	**1977** Hakodate Dock Co. Ltd.—Muroran (627) 181,08 (BB) 23,14 10,651 170,01 23,11 14,51 P 32,4 F 11,9 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,0 24,0 21,4 ER G.38 027 B.33 892 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 2(15) 3(10)	Sulzer 6R Oil 2SA 6Cy. 760 × 1550 10 800bhp (7 944kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 2 × 220kW 440V 60Hz a. Fuel 152,0t (d.o.) 2 312,0t (hvf)
7217559 *SYXA* 8170 Df Esd Gc Pfd Rdr RTm/h/v	**CHIOS PRIDE** ex Tuscan Star-80 ex Labrador Clipper-76 **Galla Compania Naviera S.A.** Aquila Shipping & Investment Co. S.A. Piraeus Greece	T.Mk **4 905** 2 618 7 722 **6 671** 3 641 9 170	**100A1** SS 1/88 **LMC** **Lloyd's RMC** EL X 2"U2 FN 3891 (NV)	**1972** Drammen Slip & Verk.—Drammen (73) 140,70 (BB) 18,06 8,284/9,037 131,25 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 977 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Sulzer 9F Oil 2SA 9Cy. 680 × 1250 10 923kW (14 850bhp) Sulzer Bros. Ltd. Win WTAuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 4 × 520kW 450V 60Hz a.c. Fuel 195,0t (d.o.) 1 636,0t (hvf)
7004627 *SYKS* 9452 Df Esd Gc Pfd Rdr RTv AMVER	**CHIOS REEFER** ex Kassos Reefer-91 ex Venture Reefer-88 ex Anona-88 ex Ananas-74 ex Anonacore-70 **Ancon Compania Armadora S.A.** Diana Shipping Agencies S.A. Piraeus Greece	**8 190** 4 831 9 710	GL ✠Classed LR until 18/4/81	**1970** Nylands Verksted—Oslo (609) 147,83 20,05 9,164 135,31 20,01 12,50 F 10,4 3 dks, 4th dk fwd of mchy. space rf 102	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 25,4 24,0 22,4 ER 20,2 In.11 774 4 Ha (stl) (11,0 11,2 11,2 × 7,0) ER (11,2 × 7,0) 14W Der 2(15) 8(5-10)	B&W 7-74VT2E Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Nylands Verksted A/S Gen 3 × 524kW 1 × 382kW 1 × 192kW 450V 60Hz a.c.
7412484 *P3VT2* 708476 Df Esd Gc Pfd Rdr Rt	**CHIOS STAR** ex Fausta-90 ex Seibun Maru-88 ex Roche-81 ex Pasadena-81 ex Kupenour-81 ex Ho Chung-81 **Chios Star Shipping Co. Ltd.** Sunrise Shipping Agency Inc. Limassol Cyprus	**5 794** 3 813 10 193	BV (NK)	**1974** Kochiken Zosen—Kochi (560) 127,97 18,34 7,754 119,00 18,31 9,91 P 23,8 F 10,1 1 dk	**M General Cargo** 3 Ho ER G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER Der 4(15)	Mitsubishi 6UET5 Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW Fuel 1 062,0t-22,5pd
7322081 *WYT9533* 546942	**CHIP AND CATHERINE** ex St. Joe Pride **St. George Packing Co. Inc.** Pensacola, Fl United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (F130) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Oil 365bhp (268kW) .... Fuel (d.o.)
8030659 *WRB6293* 651342 Esd Gc Rdr Rt	**CHIP D** ex PBR/385-86 **Fuel Service Inc.** New Orleans, La United States of America	**282** 192 1 200	AB	**1982** Halter Marine Inc.—Moss Point, Ms (1018) 54,87 3,663 50,60 12,20 4,27 F 15,6 1 dk rf 533	**TM Supply Ship** Deck Cargo Fire-fighting	Caterpillar D39 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Gen 2 × 135kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 241,0t (d.o.)-10,0pd
8330827 *HMAP* Rt	**CHIP SAM** North Korea	**6 458** 4 037 14 000		**1984** ....North Korea ... ... 1 dk	**M General Cargo**	Oil
7626889 *HP6930* 21936-PEXT Gc Rdr	**CHIP TAT** ex Fukuju Maru No. 1-92 ex Yutoku Maru No. 5-85 **Chip Tat Navigation Co. Ltd. S.A.** Panama Panama	*626* *384* 680		**1976** Sanuki Zosen Tekkosho K.K.—Takuma (852) 54,64 9,02 3,220 50,00 9,00 5,25 1 dk	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 275 × 450 1 000bhp (736kW) Makita Diesel Co. Ltd. Taka
7357206 *9WNY* 325189 Esd Rt	**CHIPBEE** ex Merauke-86 **Katex Shipping Sendirian Berhad** Kuching Malaysia	**764** 532 1 084	(AB) (KI)	**1974** Singapore SB. & Eng. Ltd.—Singapore (BO68) 53,90 11,03 3,201 51,19 10,98 3,81 P 7,7 1 dk rf 196	**TM General Cargo** 2 Ho ER G.1 614 B.1 529 2 Ha (w) ER Cr 1(20)	M.T.U. 6R36 2 Oil 4SA each 6Cy. 160 × 180 reverse redu geared to sc. shafts 920bhp (677kW) M.T.U. Friedrichshafen GmbH Friedrichs Gen 2 × 56kW a.c.
7214131 *DVVD* 228403 Df Esd Gc Rdr RTm/h/v	**CHIPMUNK** ex Dunedin-85 ex Union New Zealand-78 **Compania Naviera Chiricawa S.A.** Loadstar International Shipping Inc. Manila Philippines	**3 165** 1 768 5 397	AB	**1972** Tohoku Zosen—Shiogama (138) 85,83 15,24 7,451 79,23 15,22 9,12 P 7,1 B 13,5 F 10,7 1 dk rf nil	**M General Cargo** Str. heavy cargoes 3 Ho 18,2 18,2 17,6 ER 3 Ha (stl) (each 12,2 × 7,6) ER 3W Der 2(15) 1(10)	Hanshin Oil 4SA 6Cy. 460 × 740 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Gen 2 × 172kW 450V 60Hz a.c. Fuel 201,0t (hvf)-10,0pd
8000264 *ELAT7* 6955 Df Esd Gc Pfd Rdr RTv AMVER	**CHIPPEWA** ex Suncor Chippewa-83 **Fram Tankers VIII Ltd.** Denholm Ship Management (U.K.) Ltd. Monrovia Liberia SatCom: 1241234/SCHP	**11 781** 7 342 20 000 T/cm 30,0	AB	**1981** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1243) 154,01 (BB) 22,74 9,670 145,01 22,71 13,82 P 32,7 F 10,7 1 dk rf 13 BK 13 Bow/CM 70 Diam. 0,200 MH 2,1	**M Tanker** Oil Chemical IGS DB Mchy.aft	B&W 6L55 Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 520kW
7017727 *WZT3769* 524726 Df Esd Gc Pfd Rdr Rt	**CHIPPY T** **Nolty J. Theriot Inc.** Houma, La United States of America	**189** 128 601	AB	**1970** Southern SB. Corp.—Slidell, La (85) 45,57 11,16 5,690 43,01 10,67 5,69 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Gen 2 × 75kW
5099721 *HCCX* 01431 Df Esd Gc Rdr RTm/h/v	**CHIQUITA** ex Michelle F.-78 ex St. Panteleimon-75 ex Ek-74 **Ecuanave C.A.** Guayaquil Ecuador	**2 688** 1 386 4 014 T/cm 11,1	NV	**1963** Trondhjems M/V A/S—Trondheim (247) 101,45 13,59 5,810 93,35 13,57 6,81 P 29,6 F 11,6 1 dk rf 76 Bow/CM 65 Diam. 0,203	**M Tanker** Oil Chemical 12 Ta ER L.4 500 HeCls. B	Werkspoor Oil 2SA 6Cy. 450 × 700 2 240bhp (1 648kW) N.V. Werkspoor Ams Gen 2 × 265kW 440V 60Hz a.c. Fuel 148,0t (d.o.)-7,0pd

CHIQUITA **Pesca y Frigorificos del Mar S.A.** Huelva Spain	338 78 —	BV	**1976** Ast. Zamacona S.A.—Bilbao (100) 36,81 3,401 32,01 7,51 3,81 1 dk	**M Fishing** Mchy.aft	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 134,0t (d.o.) 12kn
CHIQUITA ABAVA **Scanreefer Navigation Co. Ltd.** Columbia Shipmanagement Ltd. Limassol Cyprus SatCom: 1101434	*7 057* *2 759* 6 200	NV	**1992** Stocznia Gdanska S.A.—Gdansk (B363/208) 139,80 19,20 7,20 1 dk, 2nd & 3rd dk in holds only	**M Refrigerated Cargo Fish Carrier** 4 Ho ER 8 TwD In.8 194 TEU 8 C.Dk 8/20' 4 Ha (stl) (each 6,2 × 4,7) ER Der 8(5)	B&W 6L50MCE Oil 2SA 6Cy. 500 × 1620 4 500kW (6 118bhp) H. Cegielski Poznan Gen 3 × 800kW 380V 50Hz a.c. Fuel 224,0t (d.o.) 763,0t (hvf)-24,8pd 16,4kn
CHIQUITA AMATA ex Amata-91 Launched as Mazowsze **Scanreefer Marine Co. Ltd.** Columbia Shipmanagement Ltd. Limassol Cyprus SatCom: 1101301/CHAM	*7 392* *2 754* 6 232	NV	**1991** Stocznia Gdanska S.A.—Gdansk (B364/207) 139,80 115,20 19,20 7,20 1 dk, 2nd & 3rd dk in holds only	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER 8 TwD In.8 194 TEU 8 C.Dk 8/20' 4 Ha (stl) (each 6,2 × 4,7) ER Der 8(5)	B&W 6L50MCE Oil 2SA 6Cy. 500 × 1620 4 500kW (6 118bhp) H. Cegielski Poznan Gen 3 × 800kW 380V 50Hz a.c. Fuel 224,0t (d.o.) 763,0t (hvf)-24,8pd 16,4kn
CHIQUITA BARACOA ex Ellen D-90 **Elke Shipping Ltd.** Great White Fleet Ltd. Panama Panama SatCom: 1331771/ELEN	*12 660* *6 755* 13 613	AB	**1985** Kurushima Dockyard Co. Ltd.—Onishi (2393) 169,09 (BB) 9,529 158,53 24,01 13,21 F 45,8 4 dks rf nil	**M Refrigerated Cargo** Vehicles 3 Ho ER 1 Ho In.15 744 3 Ha (stl) ER 1 Ha (stl) Cr 4(10)	B&W 7L70MC Oil 2SA 7Cy. 700 × 2268 19 810bhp (14 571kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 980kW a.c. 24,25kn
CHIQUITA BARU ex Vivian M-90 **Kyoto Shipping Ltd.** Great White Fleet Ltd. Hong Kong Hong Kong (British) SatCom: 1477204/ZEKE	*12 659* *6 755* 13 556	AB	**1984** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (351) 169,09 (BB) 9,502 157,61 24,01 13,21 F 46,1 4 dks rf nil	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.16 367 3 Ha (stl) ER 1 Ha (stl) Cr 4(10)	B&W 7L70MC Oil 2SA 7Cy. 700 × 2268 19 810bhp (14 571kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 980kW 22,5kn
CHIQUITA BELGIE **K/S Difko LXXIV** Great White Fleet Ltd. Nassau Bahamas	*13 049* *5 353* 13 930 T/cm 29,2	**✠100A1** certified container securing arrangement, loading on tween decks limited to 1.8 tonnes/sq/metre **✠LMC UMS** **✠Lloyd's RMC** EL G† 577,5/60,0U3 FN 5877 AB	**1992**-2 Danyard A/S—Frederikshavn (710) 158,13 (BB) 24,43 10,015 145,00 24,40 15,70 4 dks, 5th dk in holds 2-4 only rf nil DK	**M Refrigerated Cargo** SDS(LR) pt higher tensile steel 4 Ho ER 14 TwD In.17 303 TEU 331 C.Ho 32/20'(40',43') C.Dk 299/20'(40',43') incl. ref C. 4 Ha (stl) (each 13,7 × 10,7) ER Cr 2(36) 2(20)	B&W 8S60MC Oil 2SA 8Cy. 600 × 2292 14 960kW (20 338bhp) Kawasaki Heavy Ind. Ltd. Japan TOH (o.f.) 10,2kgf/cm² (10,0bar) TOH (ex.g) 10,2kgf/cm² (10,0bar) Gen 2 × 1610kW 2 × 1000kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 112,0t (d.o.) 1 938,0t (hvf)-64,0pd 22kn
CHIQUITA BOCAS ex Irma M-90 **Lake Biwa Shipping Ltd.** Great White Fleet Ltd. Hong Kong Hong Kong (British) SatCom: 1477205/ZCSI	*12 659* *6 755* 13 584	AB	**1985** Kurushima Dockyard Co. Ltd.—Onishi (2375) 169,09 (BB) 9,502 157,61 24,01 13,21 4 dks	**M Refrigerated Cargo** Vehicles 3 Ho ER 1 Ho In.16 707 3 Ha (stl) ER 1 Ha (stl) Cr 4(10)	B&W 7L70MC Oil 2SA 7Cy. 700 × 2268 19 810bhp (14 571kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 980kW a.c. 20,3kn
CHIQUITA BREMEN **BVS Ltd.** Great White Fleet Ltd. Nassau Bahamas	*10 842* *6 381* 12 942	AB (Class cont.)	**1992** Schichau—Seebeckwerft AG. —Fischereihafen, Bremerhaven. (1098) 156,53 9,529 147,70 23,00 13,20	**M Refrigerated Cargo** In.15 980	B&W 7L60MC Oil 2SA 7Cy. 600 × 1944 12 151kW (16 519bhp) Bremer Vulkan A.G. Bremen-Vegesack 21,25kn
CHIQUITA BURICA ex Edyth L.-90 **Elke Shipping Ltd.** Great White Fleet Ltd. Panama Panama SatCom: 1331751/EDTH	*12 659* *6 755* 13 636	AB	**1985** Kurushima Dockyard Co. Ltd.—Onishi (2392) 169,09 (BB) 9,529 158,53 24,01 13,21 F 45,8 4 dks rf nil	**M Refrigerated Cargo** Vehicles 3 Ho ER 1 Ho In.16 707 3 Ha (stl) ER 1 Ha (stl) Cr 4(10)	B&W 7L70MC Oil 2SA 7Cy. 700 × 2268 19 810bhp (14 571kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 980kW a.c. 24kn
CHIQUITA CINCINNATIAN ex Trans Reefer-90 **Telegraph Shipping Co. Ltd.** Great White Fleet Ltd. Nassau Bahamas SatCom: 1103277/CHCN	*6 117* *2 703* 6 413	AB (NK)	**1984** Shikoku Dockyard Co. Ltd.—Takamatsu (830) 145,57 (BB) 6,765 138,38 17,81 10,52 3 dks	**M Refrigerated Cargo** Pallets DB 4 Ho ER In.7 776 4 Ha (stl) (each 7,7 × 6,0) ER Der 8(5)	B&W 8L45GB Oil 2SA 8Cy. 450 × 1200 7 890bhp (5 804kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 700kW a.c. 17,4kn
CHIQUITA DEUTSCHLAND **K/S Difko LXXIV** Great White Fleet Ltd. Nassau Bahamas	*13 049* *5 353* 13 930 T/cm 29,2	**✠100A1** certified container securing arrangement, loading on tween decks limited to 1.8 tonnes/sq/metre **✠LMC UMS** **✠Lloyd's RMC** EL G† 577,5/60,0U3 FN 5877 AB	**1991**-9 Danyard A/S—Frederikshavn (706) 158,13 (BB) 10,015 146,55 24,40 15,70 4 dks, 5th dk in holds 2-4 only rf nil DK	**M Refrigerated Cargo** SDS(LR) pt higher tensile steel 4 Ho ER 14 TwD In.17 303 TEU 331 C.Ho 32/20'(40',43') C.Dk 299/20'(40',43') incl. ref C. 4 Ha (stl) (each 13,7 × 10,7) ER Cr 2(36) 2(20)	B&W 8S60MC Oil 2SA 8Cy. 600 × 2292 14 960kW (20 338bhp) Kawasaki Heavy Ind. Ltd. Japan TOH (o.f.) 14kgf/cm² (13,8bar) TOH (ex.g) 14kgf/cm² (13,8bar) Gen 2 × 1610kW 2 × 1000kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 112,0t (d.o.) 1 938,0t (hvf)-64,0pd 22kn
CHIQUITA FRANCES **Narvel Ltd.** Great White Fleet Ltd. Nassau Bahamas SatCom: 1305213/CFRA	*7 944* *4 632* 10 963 T/cm 22,5	**✠100A1** Nos. 1, 2, 3 or 4 holds may be empty at maximum 7.0M draught, loading on tween decks and inner bottom plating restricted to 1.8 Tonnes/sq. metre and 7.3 Tonnes/sq. metre respectively, certified container securing arrangements, LNC(AA) **✠LMC UMS** **✠Lloyd's RMC** EL (A†) 522,5/52,0U3 FN 4251 AB	**1992**-1 Kleven M/V A/S—Ulsteinvik (242) 140,50 (BB) 19,73 9,615 130,00 19,70 13,00 P 15,4 F 15,2 1 dk, 2nd & 3rd dks in Nos. 1 to 4 holds, 4th dk in Nos. 2 to 4 holds rf nil	**M Refrigerated Cargo** pt higher tensile steel 4 Ho ER 11 TwD In.11 638 TEU 204 C.Ho 108/20' (40') C.Dk 96/20' (40') incl. 42 ref C. 4 Ha (stl) (12,6 × 5,4) (12,6 12,6 12,6 × 10,6) ER Cr 4(8)	MAN 9L58/64 Oil 4SA 9Cy. 580 × 640 with flexible couplings & sr geared to sc. shaft 11 926kW (16 213bhp) MAN B&W Diesel Aktiengesellschaft Augsburg TOH (o.f.) 10,2kgf/cm² (10,0bar) TOH (ex.g) 10,2kgf/cm² (10,0bar) Gen 1 × 1649kW 4 × 650kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd tunnel thruster unit Fuel 187,5t (d.o.) 1 791,1t (hvf)-46,0pd 20kn
CHIQUITA HONSHU ex Royal Star-92 **Gladman Investments Inc.** Panama Panama	*10 381* *5 253* 10 621 T/cm 23,3	NK	**1992** Shikoku Dockyard Co. Ltd.—Takamatsu (863) 150,01 9,067 141,00 22,50 13,20 F 36,7 1 dk, 2nd dk in Nos. 1 - 4 holds, 3rd & 4th dks in Nos. 2 - 4 holds	**M Refrigerated Cargo** Vehicles 4 Side doors(p) 4 Ho ER 11 TwD In.14 935 TEU 162 C. 162 incl. 30 ref C. 4 Ha (stl) (13,0 × 8,9) (13,0 13,0 13,0 × 10,3) ER Cr 1(35) 3(8)	B&W 6S60MC Oil 2SA 6Cy. 600 × 2292 10 129kW (13 770bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 610kW a.c. 20kn

9030137 *C6KD5* 720421 Df Esd Gc Rdr RTv AMVER	**CHIQUITA ITALIA** **K/S Difko LXXVI** Great White Fleet Ltd. Nassau Bahamas	*13 049* *5 353* 13 930 T/cm 29,2	AB ✠	**1992** Danyard A/S—Frederikshavn (712) 158,13 (BB) 24,43 10,015 146,55 24,40 15,70 4 dks, 5th dk in holds 2-4 only rf nil DK	**M Refrigerated Cargo** 4 Ho ER 14 TwD In.17 303 TEU 331 C.Ho 32/20'(40',43') C.Dk 299/20'(40',43') incl. ref C. 4 Ha (stl) (each 13,7 × 10,7) ER Cr 2(36) 2(20)	B&W 8S Oil 2SA 8Cy. 600 × 2292 14 960kW (20 338bhp) Kawasaki Heavy Ind. Ltd. Gen 2 × 1610kW 2 × 1000kW 440V 60Hz Thw. thrust Contr. pitch propeller fwd Fuel 112,0t (d.o.) 1 938,0t (hvf)-64,0pd 22
7800605 *C6JR* 706637 Df Esd Gc Rdr RTv AMVER	**CHIQUITA KING** ex Christina-90 **CKQ Ltd.** Seatrade Groningen B.V. Nassau Bahamas SatCom: 1103206/CHKI	**8 041** 4 267 10 598	BV	**1980** Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (921) 155,10 (BB) 22,86 8,821 145,01 22,81 13,77 F - 3 dks, 4th dk in Nos. 2 & 3 holds	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 26,5 26,5 23,8 ER 21,1 10 TwD In.15 117 TEU 144 C.Dk 144/20' incl. 48 ref C. 4 Ha (stl) (9,1 10,9 10,9 × 5,9) ER (9,1 × 5,9) Cr 4(5)	Sulzer 7RN Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vliss Gen 4 × 830kW 440V 60Hz a.c. Fuel 445,0t (d.o.) 2 095,0t (hvf)-44,0pd
8220333 *C6JE9* 716259 Df Esd Gc Rdr RTv SatNav AMVER	**CHIQUITA MILANO** ex Chiquita Italia-91 ex Nellik-90 **Surrey Shipping Co. Ltd.** Great White Fleet Ltd. Nassau Bahamas SatCom: 1103351/CHCI	*8 254* *3 872* 9 388	AB (NK)	**1983** Shin Yamamoto Zosensho—Kochi (267) 137,04 (BB) 21,04 8,716 126,02 21,01 12,81 F 11,6 2 dks	**M Refrigerated Cargo** Pallets 4 Ho ER In.10 813 4 Ha (stl) ER Der 8	B&W 7L Oil 2SA 7Cy. 550 × 1380 7 562kW (10 281bhp) Hitachi Zosen Hiroshima Works, Inno Thw. thrust Contr. pitch propeller fwd
9015199 *C6KD6* 720422 Df Esd Gc Rdr RTv AMVER	**CHIQUITA NEDERLAND** **K/S Difko LXXV** Great White Fleet Ltd. Nassau Bahamas	*13 049* *5 353* 13 958 T/cm 29,2	✠**100A1** certified container securing arrangement, loading on tween decks limited to 1.8 tonnes/sq/metre ✠**LMC** **UMS** ✠**Lloyd's RMC** EL G† 577,5/60,0U3 FN 5877 AB	**1991**-11 Danyard A/S—Frederikshavn (707) 158,13 (BB) 10,015 146,55 24,40 15,70 4 dks, 5th dk in holds 2-4 only rf nil DK	**M Refrigerated Cargo** pt higher tensile steel 4 Ho ER 14 TwD In.17 303 TEU 331 C.Ho 32/20'(40',43') C.Dk 299/20'(40',43') incl. ref C. 4 Ha (stl) (each 13,7 × 10,7) ER Cr 2(36) 2(20)	B&W 8S Oil 2SA 8Cy. 600 × 2292 14 960kW (20 338bhp) Kawasaki Heavy Ind. Ltd. TOH (o.f.) 14kgf/cm² (13,8bar) TOH (ex.g) 14kgf/cm² (13,8bar) Gen 2 × 1610kW 2 × 1000kW 440V 60Hz Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 112,0t (d.o.) 1 938,0t (hvf)-64,0pd
7800588 *C6GR* 706631 Df Esd Gc Rdr RTm/h/v AMVER	**CHIQUITA QUEEN** ex Inanna-90 ex Lanai-88 **CKQ Ltd.** Seatrade Groningen B.V. Nassau Bahamas SatCom: 1103144/CHQU	**8 041** 4 267 10 598	BV	**1980** Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (919) 155,02 (BB) 22,81 8,802 145,01 13,77 F - 3 dks, 4th dk in Nos. 2 & 3 holds	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 26,5 26,5 23,8 ER 21,1 10 TwD In.15 117 TEU 144 C.Dk 144/20' incl. 48 ref C. 4 Ha (stl) (9,1 10,9 10,9 × 5,9) ER (9,1 × 5,9) Cr 4(5)	Sulzer 7RN Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) N.V. Koninklijke Maats. "De Schelde" Vliss Gen 4 × 830kW 440V 60Hz a.c. Fuel 445,0t (d.o.) 2 095,0t (hvf)-44,0pd
8220280 *C6JF3* 716260 Df Esd Gc Rdr RTv SatNav AMVER	**CHIQUITA ROMA** ex Konvall-90 **Barnton Shipping S.A.** Great White Fleet Ltd. Nassau Bahamas SatCom: 1103421/CHRA	*8 245* *3 872* 9 399	AB (NK)	**1983** Shin Yamamoto Zosensho—Kochi (266) 137,04 (BB) 21,04 8,716 126,02 21,01 12,81 F 11,6 2 dks	**M Refrigerated Cargo** Pallets 4 Ho ER In.10 821 4 Ha (stl) ER	B&W 7L Oil 2SA 7Cy. 550 × 1380 7 562kW (10 281bhp) Hitachi Zosen Hiroshima Works, Inno Thw. thrust Contr. pitch propeller fwd
9030149 *C6KD4* 720420 Df Esd Gc Rdr RTv AMVER	**CHIQUITA SCANDINAVIA** **K/S Difko LXXVI** Great White Fleet Ltd. Nassau Bahamas	*13 049* *5 353* 13 930	✠	**1992** Danyard A/S—Frederikshavn (714) 158,13 (BB) 24,43 10,015 146,55 24,40 15,70 4 dks, 5th dk in holds 2-4 only rf nil DK	**M Refrigerated Cargo** 4 Ho ER 14 TwD In.17 303 TEU 439 C. 439/20' 4 Ha (stl) (each 13,7 × 10,7) ER Cr 2(36) 2(20)	B&W 8S Oil 2SA 8Cy. 600 × 2292 14 960kW (20 338bhp) Kawasaki Heavy Ind. Ltd. Gen 2 × 1610kW 2 × 1000kW 440V 60Hz Thw. thrust Contr. pitch propeller fwd
9015216 *C6KO9* 720425 Df Esd Gc Rdr RTv AMVER	**CHIQUITA SCHWEIZ** **K/S Difko LXXV** Great White Fleet Ltd. Nassau Bahamas	*13 049* *5 353* 13 930 T/cm 29,2	✠**100A1** certified container securing arrangement, loading on tween decks limited to 1.8 tonnes/sq/metre ✠**LMC** **UMS** ✠**Lloyd's RMC** EL G† 577,5/60,0U3 FN 5877 AB	**1992**-5 Danyard A/S—Frederikshavn (711) 158,13 (BB) 24,43 10,015 146,55 24,40 15,70 4 dks, 5th dk in holds 2-4 only rf nil DK	**M Refrigerated Cargo** SDS(LR) pt higher tensile steel 4 Ho ER 14 TwD In.17 303 TEU 331 C.Ho 32/20'(40',43') C.Dk 299/20'(40',43') incl. ref C. 4 Ha (stl) (each 13,7 × 10,7) ER Cr 2(36) 2(20)	B&W 8S Oil 2SA 8Cy. 600 × 2292 14 960kW (20 338bhp) Kawasaki Heavy Ind. Ltd. TOH (o.f.) 10,2kgf/cm² (10,0bar) TOH (ex.g) 10,2kgf/cm² (10,0bar) Gen 2 × 1610kW 2 × 1000kW 440V 60Hz Thw. thrust Contr. pitch propeller fwd Fuel 112,0t (d.o.) 1 938,0t (hvf)-64,0pd
9016674 *3ESG9* 20287-92 Df Esd Gc Pfd Rdr RTv SatNav	**CHIQUITA SULU** **Glasson Investments Inc.** Panama Panama SatCom: 1336546/CQSL	*10 381* *5 253* 10 603 T/cm 23,3	NK	**1992** Shikoku Dockyard Co. Ltd.—Takamatsu (864) 150,01 (BB) 22,80 9,067 141,00 22,50 13,20 F 36,7 1 dk, 2nd dk in Nos. 1 - 4 holds, 3rd & 4th dks in Nos. 2 - 4 holds	**M Refrigerated Cargo** Vehicles 4 Side doors(p) 4 Ho ER 11 TwD In.14 935 TEU 162 C. 162 incl. 30 ref C. 4 Ha (stl) (13,0 × 8,9) (13,0 13,0 13,0 × 10,3) ER Cr 1(35) 3(8)	B&W 6S Oil 2SA 6Cy. 600 × 2292 10 128kW (13 769bhp) Mitsui Eng. & SB. Co. Ltd. Gen 4 × 610kW 450V 60Hz a.c.
7203223 *3EIN9* 20220-92 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CHIQUITA TOWER** ex Silver Tower-91 ex South Fountain-85 ex Malayan King-84 ex Snow Land-81 **Rollsimar Inc.** Reefer and General Ship Management Co. Inc. Panama Panama	T.Mk **10 421** 5 883 12 782	✠**100A1** CS 1/92 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL F† 2⅝"U2 FN 6332	**1972**-6 Ch. Nav. de La Ciotat—La Ciotat (281) 173,31 (BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk in Nos. 2 & 3 holds rf 102 DK fwd	**M Refrigerated Cargo** Vehicles Side doors 5(p) 5(s) pt higher tensile steel 5 Ho 26,1 21,3 18,6 ER 25,6 21,0 17 TwD In.17 319 TEU 16 C.Dk 16/20' 5 Ha (stl) (9,2 10,8 10,8 × 10,3) ER (10,8 9,2 × 10,3) Cr 8(5)	Sulzer 8R Oil 2SA 8Cy. 900 × 1550 17 065kW (23 200bhp) Cie. de Const. Mec. Sulzer, CCM AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 850kW 2 × 750kW 440V 60Hz a.c Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22
6727698 Esd Rt	**CHIRA 1** ex Santa Celia Maria-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (81) 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 ER 1 Ha (1,9 × 3,3) ER	Caterpillar Oil 4SA 6Cy. 159 × 203 sr reverse geared to shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria Fuel 5,0t (d.o.)
6910219 Esd Rt	**CHIRA 2** ex Santa Magdalena-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (38) 6,74 21,47 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Caterpillar Oil 4SA 6Cy. 159 × 203 sr reverse geared to shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria Fuel 5,0t (d.o.)
6703408 TM86 Esd Rt	**CHIRA 3** ex Eva-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**120** — —	✠Classed LR until 4/76	**1967**-1 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (341) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 12Cy. 108 × 127 reverse reduc geared to sc. shaft 525bhp (386kW) General Motors Corp.
6703393 Esd Rt	**CHIRA 4** ex Dana-79 **Ilo SCR Ltda.** Ilo Peru	**120** — —	✠Classed LR until 31/10/75	**1967**-1 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (339) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 12Cy. 108 × 127 reverse reduc geared to sc. shaft 525bhp (386kW) General Motors Corp.

5229 Rt	**CHIRA 5** ex Patricia-K-79 **Patricia K. S.A.** Chimbote Peru	**158** 69 —	**1967** Ast. Picsa S.A.—Callao *24,54* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
0319 Rt	**CHIRA 6** ex Trisa 1-79 **Nor Chiclayo SCR Ltda.** Chimbote Peru	**159** 69 —	**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
7551 DF Rdr Rt	**CHIRAKHCHAY** Completed as MSK 7 Baku Azerbaijan	**817** 81 294	**1976** .............U.S.S.R. 54,49 14,48 2,160 RS 51,50 - 3,70 1 dk	**TM Crane Pontoon**	Russkiy 6DR30/50-6-2 2 Oil 4SA each 6Cy. 300 × 500 1 030kW (1 400bhp) Russkiy-Diesel Works Leningrad Gen 3 × 100kW a.c.
5964 kW 9880 Esd Gc RTv Nav	**CHIRIBETSU MARU** **Shinwa Kaiun K.K., N.S. Kisen Co. Ltd. & Nippon Steel Shipping Co. Ltd.** Tokyo Japan SatCom: 1200365/CHRI	*100 070* *35 987* 200 692 T/cm 135,2	**1986** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1327) NK 300,01 (BB) 50,04 18,122 286,01 50,00 24,52 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.121 708 8 Ha (stl) ER	B&W 7L80MCE Oil 2SA 7Cy. 800 × 2592 12 946kW (17 600bhp) Mitsui Eng. & SB. Co. Ltd. Tamano 13,5kn
3300 RU3 46-PEXT3 Esd Gc RTv VER	**CHIRICANA** ex Juvante-87 **Silver Sapphire Inc.** Shinsei Kaiun Co. Ltd. Panama Panama SatCom: 1330617/JVTE	*7 726* *3 551* 8 549	**1984** Towa Zosen K.K.—Shimonoseki (553) 139,05 (BB) 7,581 NK 130,00 21,01 11,36 3 dks	**M Refrigerated Cargo** Vehicles 4 Ho ER In.10 063 TEU 52 C. 52/20' 4 Ha (stl) (6,8 × 6,1) (8,2 8,2 8,2 × 7,0) ER Der 8(5)	Mitsubishi 6UEC52L Oil 2SA 6Cy. 520 × 1600 8 500bhp (6 252kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 720kW a.c. 17kn
2041 ZV 3762 Rt	**CHIRICAWA** ex Nankai Maru No. 5-77 ex Shinsho Maru **Loadstar Shipping Co. Inc.** Manila Philippines	**833** 505 1 475	**1967** Kanda Zosensho K.K.—Kure (121) 63,18 10,04 4,801 GL 58,04 10,01 5,21 1 dk	**M General Cargo** 1 Ho ER G.1 691 B.1 606 3 Ha ER 4W Der 2(10)	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 2 × 40kW 225V a.c. Fuel 61,5t-4,5pd 11kn
5485 TS Esd Rdr	**CHIRIMOYA** **Laureano Veloso Pazos** Jose Valina Lavandeira La Coruna Spain	**247** 93 —	**1975** Ast. y Talleres Celaya S.A.—Bilbao (143) 35,29 (GL) 30,00 7,19 3,97 F 4,6 1 dk	**M Fishing** Side-fishing Mchy.aft	Skoda 6L350IIPN Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Praha 11,5kn
5280 Esd Gc Rdr Rt	**CHIRIQUI I** **Pesquera Chiriqui S.A.**	**1 157** 537 —	**1975** Campbell Industries—San Diego, Ca (103) 71,99 5,766 63,71 12,50 1 dk	**M Fishing** Mchy.aft	General Motors 20-645-E7B Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois Gen 3 × 300kW 16kn
3533 FZC Esd Gc Rdr Rt	**CHIRK No. 1** ex Gamko III-90 ex Ondo No. 3-89 ex Kyoshin Maru No. 58-82 ex Seiju Maru No. 58 **Atraman International S.A.** Freetown Sierra Leone	**376** 181 350	**1968** Narasaki Zosen K.K.—Muroran (648) 50,53 8,72 3,455 KR 44,00 8,69 3,89 B 5,2 2 dks	**M Fishing** Side Trawler Mchy.aft In.832 2 Ha (stl) (1,8 × 1,8) (1,8 × 2,2)	Oil 4SA 6Cy. 370 × 580 1 177kW (1 600bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 100kW 220V a.c. 9,2kn
7218163 FOG 878 Esd Rdr Th	**CHIRLEU** **Francisco Santiago Gonzalez** Gijon Spain	**209** 81 —	**1972** Ast. Gondan—Puerto de Figueras (71) 30,76 7,04 3,201 (BV) 26,50 7,00 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	M.T.M. Oil 4SA 6Cy. 295 × 420 750bhp (552kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 30kW 220V 50Hz a.c. Fuel 82,0t (d.o.) 10kn
7600495 Esd Gc Rdr Rt	**CHIROO** **Government of The Islamic Republic of Iran (National Iranian Navy)** Iran	**890** — 765	**1980** Karachi Shipyard & Eng. Works Ltd. —Karachi (166) (AB) 64,01 3,301 60,08 10,51 4,91	**TM General Cargo**	MAN G6V235/330ATL 2 Oil 4SA each 6Cy. 235 × 330 geared to sc. shafts 1 560bhp (1 147kW) Masch. Augsburg-Nuernberg (MAN) West Germany
7630529 C9QP Esd Rdr Rt	**CHIRUA** ex Takil-80 **Sociedade dos Armadores das Pescas em Mocambique S.a.r.l.** Maputo Mozambique	**648** 211 404	**1976** .............U.S.S.R. 54,82 9,96 4,109 (RS) 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8221492 ELHZ2 8249 Esd Gc Rdr Rt SatNav AMVER	**CHISHIMA** ex Chishima Maru-88 **Chishima Line Ltd.** Monrovia Liberia	*15 266* *9 060* 25 402	**1983** Imabari Zosen—Imabari (423) 160,80 (BB) 25,23 10,229 NK 150,00 25,21 14,00 P 26,9 F 12,7 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.32 730 B.31 086 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER Cr 3(30) 1(25)	Sulzer 7RLB56 Oil 2SA 7Cy. 560 × 1150 6 951kW (9 450bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW 450V 60Hz a.c. Fuel 139,0t (d.o.) 1 352,0t (hvf) 13,25kn
7355428 JG3360 116264 Esd Gc Pd Rdr Rt	**CHISHIMA MARU** **Kinkai Yusen Kaisha Ltd. (Kinkai Yusen K.K.)** Tokyo Japan	**6 385** 3 618 10 488 T/cm 35,7	**1974** Tohoku Zosen—Shiogama (150) 131,50 19,26 7,817 NK 122,81 19,21 10,09 P 23,1 F 11,7 1 dk	**M Cement Carrier** Self-unloader Mchy.aft G.4 473 HeCls. B	B&W 8K42EF Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 240kW 410V a.c. Fuel 39,0t (d.o.) 124,0t (hvf)-18,5pd 12,75kn
8810308 JPVR 130275 CB1-78 Rdr RTv	**CHISHIO MARU** **Chiba Prefecture** Chiba, Chiba Pref. Japan SatCom: 1201633/JPVR	**475** — —	**1989** Kanasashi Co. Ltd.—Shimizu (3186) 56,30 (BB) 9,12 3,500 49,00 9,10 3,90	**M Fishing** Training Stern Trawler Ref G.125 B.114	Fuji 6S32G Oil 4SA 6Cy. 320 × 610 with clutches & sr reverse geared to sc. shaft 1 103kW (1 500bhp) Fuji Diesel Co. Ltd. Tateyama Thw. thrust propeller fwd
8210211 7KFQ 125237 Esd Gc Rdr RTv SatNav AMVER	**CHISHIROKAWA MARU** **Kawasaki Kisen Kaisha Ltd. (Kawasaki Kisen K.K.)** Kobe, Hyogo Pref. Japan SatCom: 1203411/UKFQ	**113 513** 77 508 224 666	**1983** Kawasaki Heavy Ind. Ltd.—Sakaide (1345) 314,99 (BB) 50,07 19,722 NK 305,01 50,00 26,62 1 dk	**M Bulk Carrier** 9 Ho ER G.228 973 9 Ha (stl) (16,0 × 18,0) (17,7 17,7 17,7 17,7 17,7 17,7 17,7 × 21,4) (17,7 × 16,0) ER	MAN K8SZ70/150C Oil 2SA 8Cy. 700 × 1500 sr geared to sc. shaft 16 770bhp (12 335kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 800kW 1 × 480kW 450V 60Hz a.c. Controllable pitch propeller Fuel 272,0t (d.o.) 4 985,0t (hvf)-50,5pd 12,75kn
8852136 JL5865 132063 Esd Gc Rdr RTv	**CHISHO MARU** **Sumikin Butsuryu K.K.** Miyakubo, Ehime Pref. Japan	**498** — 1 600	**1991** K.K. Yoshida Zosen Kogyo—Arida 74,69 - 4,020 69,00 12,00 6,90 1 dk	**M General Cargo**	Niigata 6M31AFTE Oil 4SA 6Cy. 310 × 530 Niigata Eng. Co. Ltd. Japan
8307258 JI3167 126463	**CHISHU MARU** **Kokuka Sangyo Co. Ltd.** Osaka, Osaka Pref. Japan	**497** — 1 308	**1983** Kyoei Zosen K.K.—Mihara (130) 60,03 10,04 4,217 46,92 10,00 4,53 1 dk	**M Tanker** 8 Ta ER L.(oil) 36 797	Hanshin 6LU28AG Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller

7100483 *WD3968* 260202	**CHISIK ISLAND** ex Mary J ex Pvt. Carl D. Dennis ex BSP 3108 **Wards Cove Packing Co. Inc.** Seattle, Wa United States of America	**182** 151 —	**1945** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood M Fishing**	Buda Oil 240bhp (177kW) Buda Co. Fuel (d.o.)
8423208 M-12811	**CHISTYY** **Dalryba** Petropavlovsk -Kamchatskiy Russia	*448* *134* 207	**1985** ............U.S.S.R. ... ... RS ... ... 1 dk	**M Fishing** Stern Trawler Seiner	S.K.L. Oil 4SA 6Cy. 320 × 480 588kW (799bhp) VEB Schwermasch. "Karl Lie (SKL) Gen 3 × 150kW a.c.
7330533 *UKDZ* M-31096 Df Esd Gc Pfd Rdr Rt	**CHITA** **Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy Russia	**4 497** 2 264 5 657	**1973** VEB Schiffswerft "Neptun"—Rostock (344) 117,91 (BB) 16,64 6,820 RS 109,07 16,62 8,59 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD G.7 248 B.6 898 4 Ha (stl) (12,4 × 8,0) (12,4 12,4 12,4 × 13,0) ER 4W Der 1(40) 3(20)	MAN Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) Halberstadt Gen 2 × 400kW a.c. 1 ×
9016296 *JH3246* 131599 Rdr Rt	**CHITA** **Kinuura Port Service K.K.** Handa, Aichi Pref. Japan	**198** — 152	**1990** Kegoya Dock K.K.—Kure (914) 32,83 9,73 3,301 26,50 9,50 4,30	**TM Tug**	Yanmar 2 Oil 4SA each 6Cy. 280 × 3 to sc. shafts Yanmar Diesel Engine Co. Ltd. 2 Directional propellers
9011428 *JH3249* 131598 Esd Rdr Rt	**CHITA** **Idemitsu Kosan K.K.** Chita, Aichi Pref. Japan	**111** — 47	**1990** Suzuki Shipyard Co. Ltd.—Yokkaichi (585) 25,60 2,080 24,00 10,80 3,20	**TM Fire-fighting Vessel**	Yanmar 2 Oil 4SA each 6Cy. 150 × 16 810kW (1 101bhp) Yanmar Diesel Engine Co. Ltd.
7126437 *JL3724* 109313 Rdr Rt	**CHITA LINE** ex Blue Line No. 2-88 ex Blue Line-87 **Meitetsu Kaijo Kankosen K.K.** Nagoya, Aichi Pref. Japan	**489** — 163	**1970** Sanuki Zosen Tekkosho K.K.—Takuma (552) 51,01 10,42 2,502 47,00 10,39 3,51 1 dk	**M Ferry** 400dk P	Niigata Oil 4SA 6Cy. 260 × 400 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 1 × 60kW a.c. 1 × 40kV
8606094 *JCUH* 131123 Df Esd Gc Pfd Rdr Rt SatNav AMVER	**CHITA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan SatCom: 1201622/JCUH	*93 310* *59 411* 182 008	**1989** Kawasaki Heavy Ind. Ltd.—Sakaide (1409) 290,03 (BB) 46,03 18,228 NK 280,00 46,00 24,80 1 dk	**M Bulk Carrier** Str. ore cargoes 9 Ho ER G.199 751 9 Ha (stl) (15,3 × 19,3) (15,3 15,3 15,3 15,3 15,3 15,3 15,3 × 21,2) (15,3 × 15,0) ER	B&W Oil 2SA 6Cy. 800 × 3056 11 945kW (16 239bhp) Kawasaki Heavy Ind. Ltd. Gen 2 × 800kW 1 × 650kW 4 Fuel 161,0t (d.o.) 5 147,5t (hvf)-4
6925197 *JG2690* 106175 Rt	**CHITA MARU** **Hirao Kensetsu K.K.** Gonoura, Nagasaki Pref. Japan	**173** — —	**1969** Ishikawajima Ship & Chemical Plant Co. —Tokyo (391) 29,01 8,23 2,794 28,00 8,21 3,92 1 dk	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Gen 1 × 30kW 1 × 20kW 225V
8106460 *JG4186* 123795 Rdr Rt	**CHITASHIO** **Green Kaiji K.K.** Nagoya, Aichi Pref. Japan	**273** — 183	**1981** Shimoda Dockyard Co. Ltd.—Shimoda (321) 33,53 9,89 3,564 28,02 9,61 4,12 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 280 × 320 re to sc. shaft Niigata Eng. Co. Ltd.
8808094 *JJ3632* 129210 Df Esd Gc Pfd Rdr Rt	**CHITOSE** **Nissan Prince Kaiun K.K. & K.K. White Line** Nissan Prince Kaiun K.K. Kobe, Hyogo Pref. Japan	**5 599** — 4 753	**1988** Imabari Zosen—Imabari (474) 128,71 6,016 NK 120,00 21,80 8,15	**M RoRo Cargo/ Vehicles Carrier** Quarter bow door/ramp (p) Angled stern door/ramp (p) Cars 200 Trailers 82	Mitsubishi Oil 2SA 7Cy. 450 × 1350 6 179kW (8 400bhp) Akasaka Tekkosho K.K., (Akasaka D Ltd.) Gen 3 × 389kW a.c.
8214841 *JJIA* 126164 Df Esd Gc Pfd Rdr RTv	**CHITOSE** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**524** — —	**1983** Shikoku Dockyard Co. Ltd.—Takamatsu (824) 67,80 7,92 2,840 60,85 7,90 4,40 1 dk	**TM Patrol Ship**	Fuji 2 Oil 4SA each 6Cy. 320 × 500 3 000bhp (2 207kW) Fuji Diesel Co. Ltd.
7114393 *HP5402* D189-39 87-PEXT Df Esd Gc Pfd Rdr Rt	**CHITOSE** ex Chitose Maru No. 15-89 ex Ashitaka Maru-86 ex Shoei Maru No. 58-78 **Euro Fishery Trading S.A.** Panama Panama	**284** 141 —	**1971** Niigata Eng. Co. Ltd.—Niigata (1036) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
6907896 *JJ2414* 104777 Rdr Rt	**CHITOSE** ex Hakuho Maru-88 ex Eiho Maru-84 **Wako Kensetsu K.K.** Wakayama, Wakayama Pref. Japan	**174** — —	**1968** Osaka Zosensho—Osaka (300) 28,00 8,23 2,794 26,47 8,21 3,89 1 dk RW	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Gen 1 × 24kW 225V a.c.
8909393 *JG4839* 131192 Rt	**CHITOSE** **Daito Unyu K.K. (Daito Transportation Co. Ltd.)** Tokyo Japan	**173** — —	**1989** Hanasaki Zosensho—Yokosuka (212) 32,25 9,02 3,100 27,80 8,80 3,90 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 255 × 270 with cl flexible couplings & geared to sc. sh Niigata Eng. Co. Ltd.
7903964 *8LLA* 122129 Df Esd Gc Rdr Rt	**CHITOSE MARU** **Maruwa Kaiun K.K.** Hofu, Yamaguchi Pref. Japan	**4 680** 2 260 6 953	**1979** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (974) NK 111,03 17,43 7,246 104,02 17,42 8,97 P 23,5 F 11,7 1 dk	**M Cement Carrier** Mchy.aft G.5 689	Hanshin Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Gen 3 × 280kW 445V 60Hz a.c. Fuel 26,0t (d.o.) 164,0t (hvf)-13,5pd
8403363 *7LKF* 128058 Esd Gc Rdr Rt SatNav	**CHITOSE MARU** **Kyoei Kaiun Kaisha Ltd.** Tokyo Japan	*1 268* *423* 1 156	**1984** Uchida Zosen—Ise (830) 69,70 (BB) 4,022 NK 64,52 11,02 4,04 F 5,1 1 dk	**M Refrigerated Cargo** 2 Ho ER In.1 510 2 Ha (stl) ER	Makita Oil 4SA 6Cy. 330 × 620 1 800bhp (1 324kW) Makita Diesel Co. Ltd.
7828176 *JG3774* 121702	**CHITOSE MARU** **Chitose Kaiun K.K.** Tokyo Japan	**327** — 550	**1978** Edogawa SB. Co. Ltd.—Tokyo (240) *38,90* 3,450 8,50 3,81 1 dk	**M Tanker** Bunkering Vessel	Niigata Oil 147kW (200bhp) Niigata Eng. Co. Ltd.
8518699 *JH2875* 127607	**CHITOSE MARU** **Yokkaichi Port Authority (Yokkaichi Kowan Kanri Kumiai)** Yokkaichi, Mie Pref. Japan	**226** — —	**1986** Kanagawa Zosen—Kobe (282) 3,101 30,51 9,61 4,22 1 dk	**TM Tug**	Yanmar 2 Oil 4SA each 6Cy. 280 × 360 sr geared t shafts Yanmar Diesel Engine Co. Ltd.

CHITOSE MARU **Fujii Kaiun Y.K.** Kitakyushu, Fukuoka Pref. Japan	**199** — 700		**1975** Shin Nippon Jukogyo K.K.—Higashino 53,19 3,401 49,00 8,40 5,01 1 dk	**M General Cargo** Mchy.aft	Matsue Oil 750bhp (552kW) Matsue Nainenki Kogyo Japan 10kn
CHITOSE MARU No. 1 **Kohei Okawa** Kisarazu, Chiba Pref. Japan	**436** — 375		**1988** Ishii Zosen—Futtsu (222) 46,46 3,071 40,01 10,60 3,10 1 dk	**M Dredger** Grab-dredger 1 Ho ER G.650 1 Ha (stl) ER	Yanmar MF26-HT Oil 4SA 6Cy. 260 × 500 with clutches & reverse reduction geared to sc. shaft 1 000bhp (736kW) Matsue Diesel K.K. Matsue
CHITOSE MARU No. 1 ex Mutsumi Maru No. 208 **Gen Suzuki** Hekinan, Aichi Pref. Japan	**130** — 240		**1964** Y.K. Kono Zosensho—Yokohama 30,80 2,300 27,00 6,73 2,40 1 dk	**M General Cargo**	Oil 2SA 2Cy. Yanmar Diesel Engine Co. Ltd. Japan
CHITOSE MARU No. 3 ex Suruga Maru No. 8-89 ex Seiun Maru No. 10-85 **Chitose Kaiun K.K. (Chitose Shipping Co. Ltd.)** Tokyo Japan	**698** — 1 830		**1977** Yamanaka Zosen K.K.—Namikata (176) ... ... 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Hanshin 6LUD35G Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
CHITOSE MARU No. 3 **K.K. Sato Chu Shoten** Iwaki, Fukushima Pref. Japan	**119** — —		**1986** K.K. Yoshida Zosen Tekko—Kesennuma (336) ... ... 30,99 6,61 2,65 1 dk	**M Fishing** Tuna	Hanshin Oil The Hanshin Diesel Works Ltd. Japan Fuel (d.o.)
CHITOSE MARU No. 5 **Masanori Okawa** Kisarazu, Chiba Pref. Japan	**481** — 450		**1990** Ishii Zosen—Futtsu (257) 47,95 - 3,473 40,95 11,00 3,50 1 dk	**M General Cargo** 1 Ho ER G.283 1 Ha (stl) ER	Yanmar MF28-UT Oil 4SA 6Cy. 280 × 450 with clutches & reverse geared to sc. shaft 736kW (1 001bhp) Matsue Diesel K.K. Matsue Thw. thrust propeller fwd
CHITOSE MARU No. 5 **K.K. Sato Chu Shoten** Iwaki, Fukushima Pref. Japan	**119** — —		**1986** K.K. Yoshida Zosen Tekko—Kesennuma (337) ... ... 30,99 6,61 2,65 1 dk	**M Fishing** Tuna	Hanshin Oil The Hanshin Diesel Works Ltd. Japan Fuel (d.o.)
CHITOSE MARU No. 8 **K.K. Sato Chu Shoten** Iwaki, Fukushima Pref. Japan	**379** — 464		**1992** K.K. Yoshida Zosen Tekko—Kesennuma (375) 56,37 (BB) - 3,480 49,10 8,80 3,80 1 dk	**M Fishing** Long-line Ref	Hanshin 6LH28L Oil 4SA 6Cy. 280 × 530 with clutches, flexible couplings & sr geared to sc. shaft 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
CHITOSE MARU No. 8 ex Hoei Maru No. 2-82 **Masanori Okawa** Kisarazu, Chiba Pref. Japan	**295** — 345		**1967** Kegoya Dock K.K.—Kure (316) *37,10* 8,41 2,693 8,39 3,00 1 dk	**M Dredger** Grab-dredger Mchy.aft	Fuji Oil 4SA 6Cy. 275 × 410 650bhp (478kW) Fuji Diesel Co. Ltd. Tateyama
CHITOSE MARU No. 10 ex Yuryo Maru No. 10-90 ex Gyosei Maru No. 8-88 **Masafumi Tsugawa** Yokosuka, Kanagawa Pref. Japan	**108** — 119		**1977** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (732) 37,60 7,85 2,464 30,82 6,99 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L28BX Oil 4SA 6Cy. 280 × 320 1 100bhp (809kW) Niigata Eng. Co. Ltd. Tokyo
CHITOSE MARU No. 11 ex Shoichi Maru No. 21-91 ex Yamasan Maru No. 1-87 **Masafumi Tsugawa** Yokosuka, Kanagawa Pref. Japan	**116** 33 —		**1975** Kochi Jyuko K.K.—Kochi (1205) 7,01 2,337 30,94 6,99 2,70 1 dk RW	**M Fishing** Mchy.aft	Daihatsu 8DSM-26 Oil 4SA 8Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
CHITOSE MARU No. 21 ex Hakuryu Maru No. 57-81 **Masafumi Tsugawa** Yokosuka, Kanagawa Pref. Japan	**143** — 149		**1973** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (718) 36,61 7,01 2,483 30,10 6,99 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Yanmar 6ZL-ST Oil 4SA 6Cy. 280 × 340 1 120bhp (824kW) Yanmar Diesel Engine Co. Ltd. Osaka
CHITOSE MARU No. 58 **K.K. Sato Chu Shoten** Iwaki, Fukushima Pref. Japan	**299** 155 —		**1978** K.K. Goriki Zosensho—Ise (815) ... ... 43,46 8,31 3,66 1 dk RW	**M Fishing** Side-fishing Tuna Ref Mchy.aft	Hanshin 6LU28G Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
CHITOSE MARU No.11 ex Myojin Maru No. 11-81 **Maeda Kaiun Y.K.** Fukutomi, Saga Pref. Japan	**144** — —		**1974** Nichiro Zosen—Ishinomaki (336) 36,35 29,98 7,00 2,85 1 dk	**M Fishing** Purse Mchy.aft	Yanmar 6GAL-UT Oil 4SA 6Cy. 240 × 290 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
CHITRA **Government of The Republic of India (Public Works Department)** Bhavnagar India	**186** — —	✠	**1956**-3 Mazagon Dock Ltd.—Bombay (163) 32,11 8,54 2,807 29,37 7,93 3,54 RW	**TS Tug**	C 8Cy. (4) 225 & (4) 480 x 480 Christiansen & Meyer Hamburg
CHITRA **Leela Sea Foods Pvt. Ltd.** Bombay India	**144** 43 210	IRS	**1988** N.N. Shipbuilders & Engineers Pvt. Ltd.—Bombay 26,00 (BB) 7,32 2,400 23,50 7,30 3,60 1 dk	**M Fishing** Side Trawler	Caterpillar Oil 4SA 12Cy. 313kW (426bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 34kW 415V 50Hz a.c. 11kn
CHITRAL **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **8 070** 4 054 13 937 **12 479** 6 910 18 143	**✠100A1** CS 10/90 DTsm — veg. oil **✠LMC** **UMS** EL Et 581,5/56,0U3(a) FN 5277	**1980**-10 Kawasaki Heavy Ind. Ltd.—Kobe (1323) 152,99 (BB) 23,04 —/9,746 145,01 23,00 13,39 F 12,2 2 dks rf nil	**M General Cargo** 4 Ho 19,8 25,6 25,6 27,8 ER 4 TwD G.23 560 B.22 253 TEU 386 C.Ho 266/20'(40') C.Dk 120/20'(40') 7 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 2(25) Der 5(25)	MAN K6Z70/125 Oil 2SA 6Cy. 700 × 1250 8 238kW (11 200bhp) Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8,6kgf/cm² (8,5bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 580kW 450V 60Hz a.c. Fuel 219,5t (d.o.) 1 474,5t (hvf)
CHITRAL I ex Arafura-91 **The Australia Japan Container Line Ltd.** The China Navigation Co. Ltd. Hong Kong Hong Kong (British)	*25 247* *9 220* 23 009	**✠100A1** CS 3/90 **✠LMC** EL Kt 3$\frac{1}{16}$"U2 FN 9345	**1970**-8 Mitsubishi Heavy Industries Ltd.—Kobe (987) 211,49 (BB) 30,08 10,529 200,01 30,00 16,72 F 24,4 1 dk rf 330	**M Container Ship** Fixed-guides 7 Cell. Ho 8,0 15,1 28,8 33,0 30,6 16,3 13,8 ER TEU 1258 C.Ho 632/20' (40') C.Dk 626/20' (40') incl. 380 ref C. 14 Ha (stl) ER 4 Ha (stl)	B&W 9K98FF Oil 2SA 9Cy. 980 × 2000 34 200bhp (25 156kW) Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 4 × 1250kW 445V 60Hz a.c. Fuel 764,5t (d.o.) 3 229,0t (hvf)-47,0pd 18kn

8405763 *3EAD4* 15101-85B Df Esd Gc Rdr Rt SatNav	**CHIVALRY** ex Jaraconda-88 **The Graces Line S.A.** Panama Panama	*22 091* *12 671* 38 883 T/cm 18,9	**1985** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2918) NK 180,80 (BB) 30,54 10,931 171,00 30,50 15,30 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,4 27,2 27,2 27,2 25,6 ER G.46 112 B.44 492 HeCls. B 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Sulzer Oil 2SA 6Cy. 580 × 1700 reverse reduction to sc. shaft 5 002kW (6 800bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 450kW 450V 60Hz a.c. Fuel 86,5t (d.o.) 1 626,5t (hvf)-23,0pd
7642912 *WYP7470* 569363	**CHIVAS REGAL** ex Howie **Jose F. Costa** Rockland, Me United States of America	**164** 112 —	**1975** Toche Enterprises Inc.—Ocean Springs, Ms *24,30* 7,32 3,81 1 dk	**M Fishing**	Oil 680bhp (500kW) Fuel (d.o.)
8216784 *7JOD* 126737 Df Esd Gc Rdr RTv SatNav	**CHIYO MARU** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan SatCom: 1203343/UJOD	*3 739* *1 384* 3 203	**1983** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1259) NK 103,25 (BB) 15,63 6,295 93,89 15,61 6,60 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.2 197 2 Ha (stl) ER	Mitsubishi Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Kobe Hatsudoki K.K. Gen 3 × 800kW 450V 60Hz a.c. Controllable pitch propeller Fuel 107,0t (d.o.) 915,0t (hvf)-15,0pd
8618736 *JGRS* 129679 MG1-1505 Rdr RTv	**CHIYO MARU No. 1** **Wayama Suisan K.K.** Kesennuma, Japan Miyagi Pref. SatCom: 1204226/JGRS	**409** — —	**1986** Niigata Eng. Co. Ltd.—Niigata (2031) 55,81 (BB) 3,441 8,91 3,81 1 dk	**M Fishing** Long-line In.543	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, couplings & sr geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Controllable pitch propeller
8609321 *JL5425* 128347 Rt	**CHIYO MARU No. 1** **Y.K. Watanabe Kaiun** Hondo, Japan Kumamoto Pref.	**199** — 673	**1986** Yamanaka Zosen K.K.—Namikata (327) 55,44 (BB) 3,380 51,50 9,01 5,50 2dks	**M General Cargo** 1 Ho ER G.1 361 B.1 318 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 260 × 440 with clutches & reduction geared to sc. shaft 850bhp (625kW) The Hanshin Diesel Works Ltd.
8216796 *7JWE* 126751 RTv	**CHIYO MARU No. 2** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan SatCom: 1203350/UJWE	*3 223* *1 073* 2 808	**1983** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1260) 93,50 (BB) 15,63 6,300 85,63 15,61 9,43 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.2 197 2 Ha (stl) ER	Mitsubishi Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Kobe Hatsudoki K.K. Gen 3 × 800kW 450V 60Hz a.c. Controllable pitch propeller Fuel 107,0t (d.o.) 915,0t (hvf)-15,0pd
8505965 *JQDO* 128829 YG1-565 Df Esd Gc Rdr RTm/h/v SatNav	**CHIYO MARU No. 3** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan SatCom: 1203326/JQDO	*3 292* *1 077* 2 459 T/cm 11,8	**1985** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1288) NK 93,50 (BB) 6,333 84,53 15,60 6,61 B 14,4 F 46,4 2 dks	**M Fishing** Stern Trawler Ref B.122 In.1 970	Mitsubishi Oil 2SA 7Cy. 370 × 880 3 990bhp (2 935kW) Kobe Hatsudoki K.K. Gen 3 × 800kW 450V 60Hz a.c. Controllable pitch propeller Fuel 124,0t (d.o.) 1 000,0t (hvf)-23,0pd
8717207 *JLEG* 130546 MG1-1606 Rt	**CHIYO MARU No. 3** **Wayama Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**409** — —	**1987** Niigata Eng. Co. Ltd.—Niigata (2072) 55,78 (BB) 8,92 3,480 49,15 8,91 3,87 1 dk	**M Fishing** Long-line Ref In.573	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, couplings & sr geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Controllable pitch propeller
8824256 *JM5868* 131237 Rt	**CHIYO MARU No. 3** ex Tone Maru-91 **Mamoru Izumi** Kunisaki, Japan Oita Pref.	**165** — 447	**1989** Y.K. Furumoto Tekko Zosensho—Osaki 49,99 3,170 45,00 8,30 5,10 1 dk	**M General Cargo**	Matsui Oil 4SA 6Cy. 260 × 400 405kW (551bhp) Matsui Iron Works Co. Ltd.
8505977 *JQOT* 128849 YG1-566 Df Esd Gc Rdr RTv SatNav	**CHIYO MARU No. 5** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan SatCom: 1203366/JQOT	*3 314* *1 077* 2 523	**1986** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1289) NK 93,50 (BB) 15,63 6,333 84,54 15,60 6,60 F 84,2 2 dks	**M Fishing** Stern Trawler Ref B.25 In.2 118	Mitsubishi Oil 2SA 7Cy. 370 × 880 4 900bhp (3 604kW) Kobe Hatsudoki K.K. Gen 3 × 800kW a.c. Controllable pitch propeller
5070737	**CHIYO MARU No. 5** **Kotahato Tamavra Enterprise**	**198** 102 264	**1957** Uchida Zosen—Ise (511) 33,38 6,15 2,794 33,00 6,13 3,00 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (14,1 × 3,5) ER	Oil 4SA 6Cy. 270 × 390 310bhp (228kW) E made fitted57 Kobe Hatsudoki Seizosho
8801864 *JL5663* 129915	**CHIYO MARU No. 8** **Y.K. Koho Kaiun** Komatsushima, Japan Tokushima Pref.	**440** — 1 300	**1988** Yamanaka Zosen K.K.—Namikata (360) 67,65 (BB) 4,193 63,00 10,71 6,05 2 dks	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 320 × 510 with clutches & reduction geared to sc. shaft 1 550bhp (1 140kW) The Hanshin Diesel Works Ltd.
8909836 *JKDS* 130760 MG1-1713 Df Esd Gc Pfd Rdr RTv	**CHIYO MARU No. 8** **Yamashiro Suisan K.K.** Kesennuma, Japan Miyagi Pref. SatCom: 1200233/JKDS	**409** — —	**1989** Niigata Eng. Co. Ltd.—Niigata (2150) 56,04 (BB) 3,486 49,15 8,90 3,85	**M Fishing** Long-line Ref In.540	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, couplings & sr reverse geared to sc. 699kW (950bhp) Niigata Eng. Co. Ltd. Controllable pitch propeller
7706586 *JJ3059* 118812 Rdr Rt	**CHIYO MARU No. 11** **Kato Kaiun K.K.** Kobe, Japan Hyogo Pref.	**649** — 1 371	**1977** Yamanaka Zosen K.K.—Namikata (172) 4,014 66,02 12,01 6,91 1 dk	**M General Cargo** Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 250 × 320 1 500bhp (1 103kW) Hanshin Nainenki Kogyo
5409691 *8JDI* 90676 Rt	**CHIYO MARU No. 13** ex Take Maru No. 13-89 ex Nachi Maru-83 ex V. S. P. Daiyo Maru **Chiyomaru Kaiun K.K.** Osaka, Japan Osaka Pref.	**118** — —	**1963** Osaka Zosensho—Osaka (209) 27,70 7,02 2,300 25,54 7,00 3,10 1 dk RW	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. 2 Directional propellers
7322720 Df Esd Gc Pfd Rdr Rt	**CHIYO MARU No. 15**	**374** 184 —	**1973** Mie Shipyard Co. Ltd.—Yokkaichi (86) 56,01 8,64 3,633 48,29 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Ito Oil 4SA 6Cy. 350 × 500 1 450bhp (1 067kW) Ito Tekkosho
8610112 *JGIT* 129663 MG1-1487 Rt	**CHIYO MARU No. 17** **Wayama Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**409** — 479	**1986** Niigata Eng. Co. Ltd.—Niigata (2023) 55,81 (BB) 49,18 8,91 3,81 1 dk	**M Fishing** Side-fishing Long-line Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, couplings & sr geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Controllable pitch propeller

CHIYO MARU No. 18 **Yashiro Kaiun Y.K.** Saiki, Oita Pref. Japan	**455** — 1 100	**1982** K.K. Miura Zosensho—Saiki (662) 60,86 3,901 59,52 10,51 5,92 2 dks	**M General Cargo** 1 Ho ER G.2 146 B.2 033 1 Ha (stl) ER	Niigata 6M28AFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
CHIYO MARU No. 18 **Yamashiro Suisan K.K.** Kesennuma, Miyagi Pref. Japan SatCom: 1204260/JPRT	**379** — —	**1991** Niigata Eng. Co. Ltd.—Niigata (2160) 56,04 (BB) 3,480 49,15 8,90 3,85	**M Fishing** Long-line Ref In.540	Niigata 6M28BFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 699kW (950bhp) Niigata Eng. Co. Ltd. Niigata
CHIYO MARU No. 27 **Wayama Suisan K.K.** Kesennuma, Miyagi Pref. Japan	**119** — 216	**1990** Kidoura Zosen K.K.—Kesennuma (571) 37,46 (BB) 6,42 2,500 31,21 6,40 2,80	**M Fishing** Long-line Ref In.137	Niigata 6M26AFTE Oil 4SA 6Cy. 260 × 460 with clutches, flexible couplings & dr geared to sc. shaft 592kW (805bhp) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
CHIYO MARU No. 28 **Shozo Minato** Yamada, Iwate Pref. Japan	**119** — 140	**1991** K.K. Yoshida Zosen Kogyo—Arida (370) 37,75 (BB) 2,380 30,65 6,60 2,80	**M Fishing** Long-line Ref In.158	Niigata 6M26BFT Oil 4SA 6Cy. 260 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 588kW (799bhp) Niigata Eng. Co. Ltd. Niigata
CHIYO MARU No. 36 ex Konpira Maru No. 28 **Chiyomaru Kaiun K.K.** Osaka, Osaka Pref. Japan	**124** — —	**1965** Niigata Eng. Co. Ltd.—Niigata (611) *25,61* 5,91 2,49 1 dk	**M Fishing** Stern Trawler	Oil Japan
CHIYO MARU No. 37 **Eastern Fisheries S. de R.L.**	**284** 134 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1238) 45,62 (BB) 7,93 3,150 40,19 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
CHIYO MARU No. 67 **Wayama Suisan K.K.** Kesennuma, Miyagi Pref. Japan	**379** — 424	**1983** Niigata Eng. Co. Ltd.—Niigata (1783) 52,66 (BB) 3,341 46,56 8,72 3,71 1 dk	**M Fishing** Side-fishing Long-line Ref 4 Ho ER In.472 4 Ha (stl) ER	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
CHIYO MARU No. 72 ex Atlas Maru-90 **Chiyomaru Kaiun K.K.** Osaka, Osaka Pref. Japan	**192** — —	**1969** Towa Zosen K.K.—Shimonoseki (383) 29,98 8,26 2,794 29,01 8,21 3,79 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 1 × 50kW 220V Fuel 45,5t-7,0pd 12kn
CHIYO MARU No. 73 ex Nisshin Maru No. 2-86 ex Fukuyo Maru No. 38-82 ex Suzu Maru No. 11 **Nisshin Suisan K.K.** Kushikino, Kagoshima Pref. Japan	**284** 140 403	**1970** Miho Zosensho K.K.—Shimizu (730) 49,38 8,11 2,998 43,21 8,08 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Hanshin Nainenki Kogyo Kobe
CHIYO MARU No. 75 ex Ryuho Maru No. 21-89 ex Choko Maru No. 27-83 ex Choko Maru No. 38-81 **Chiyomaru Gyogyo Suisan Kumiai** Yamada, Iwate Pref. Japan	**314** 157	**1972** Kochi Jyuko K.K.—Kochi (1157) *44,51* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Long-line	Niigata Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan
CHIYO MARU No. 77 **Chiyomaru Gyogyo Suisan Kumiai** Yamada, Iwate Pref. Japan	**320** — 350	**1990** Niigata Eng. Co. Ltd.—Niigata (2182) 49,41 (BB) 3,249 43,75 8,30 3,60	**M Fishing** Long-line Ref In.408	Niigata 6M28BFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 699kW (950bhp) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
CHIYO MARU No. 78 **Wayama Suisan K.K.** Kesennuma, Miyagi Pref. Japan	**379** — —	**1985** Kanasashi Co. Ltd.—Shimizu (3070) 53,50 (BB) 8,74 3,401 46,89 8,70 3,76 1 dk	**M Fishing** Side-fishing Long-line	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
CHIYODA MARU **Chiyoda Kaiji K.K.** Tokyo Japan	**166** — —	**1986** Kanagawa Zosen—Kobe (286) 31,60 2,701 27,01 8,62 3,81 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata
CHIYODA MARU No. 3 **Arabian Oil Co. Ltd.** Saudi Arabia	**180** 50 —	**1962** Mitsubishi Zosen K.K.—Shimonoseki (565) 28,40 7,83 25,51 7,78 3,76	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp. Detroit, Mi Fuel 38,5t 11kn
CHIYODA MARU No. 4 **Arabian Oil Co. Ltd.** Panama Panama	**255** 65 —	**1965** Mitsubishi Heavy Industries Ltd. —Shimonoseki (622) AB 31,98 8,49 4,030 28,50 8,46 4,40 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 sr geared to sc. shafts General Motors Corp. Detroit, Mi Gen 2 × 50kW
CHIYODA MARU No. 5 ex Fraih 12 **Arabian Oil Co. Ltd.** Panama Panama	**127** 18 —	**1978** Yokohama Zosen—Chiba (1375) 27,01 6,81 2,259 AB 24,01 6,61 3,00 F 11,0 1 dk rf 297	**TM Utility Boat** Pollution Control	General Motors 12V-71-N 2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 80kW 12kn
CHIYODA MARU No. 8 **Chiyoda Kaihatsu K.K.** Tokyo Japan	**469** — 885	**1978** Imamura Zosen—Kure (235) 54,26 9,63 4,047 49,41 9,61 4,32 1 dk	**M Tanker** Chemical	Yanmar 6ZL-DT Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 1 400bhp (1 030kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
CHIYODA MARU No. 11 ex Kaiho Maru No. 11-89 **Chiyoda Tsusho K.K.** Nakaminato Ibaraki Pref. Japan	**252** 113 327	**1973** Miho Zosensho K.K.—Shimizu (908) 46,82 8,13 3,201 40,62 8,11 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
CHIYODA MARU No. 33 ex Sasano Maru No. 33-89 ex Shinyo Maru No. 11-83 **Chiyoda Tsusho K.K.** Nakaminato Ibaraki Pref. Japan	**344** 173 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1186) 53,60 8,72 3,328 47,20 8,69 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata

8304177 *JD2595* 125629 HK1-870 Rdr Rt	**CHIYOKI MARU No. 85** **Abe Gyogyo K.K.** Kushiro, Hokkaido Pref. Japan	**160** — 144		**1983** Narasaki Zosen K.K.—Muroran (1052) 38,13 7,42 2,820 33,15 7,41 4,63 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.120 1 Ha (stl) ER	Fuji Oil 4SA 6Cy. 280 × 350 with clutches, flexib couplings & dr geared to sc. shaft 1 170bhp (861kW) Fuji Diesel Co. Ltd. Gen 2 × 128kW 1 × 24kW 225V a.c. Controllable pitch propeller
8821149 *JMKF* 131158 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr AMVER	**CHIYOSHIMA MARU** **Iino Fudosan Kaisha Ltd. (Iino Real Estate Co. Ltd.)** Iino Marine Service Co. Ltd. Tokyo Japan SatCom: 1201630/JMKF	*36 269* *22 976* 69 703 T/cm 65,0	NK	**1989** Imabari Zosen—Marugame (1169) 224,95 (BB) 32,23 215,00 32,20 18,30 P 25,0 B 46,4 F 34,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.81 214 7 Ha (stl) (12,8 × 12,8) (17,6 17,6 17,6 17,6 17,6 17,6 × 14,4) ER	Sulzer Oil 2SA 6Cy. 620 × 2150 6 877kW (9 349bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 480kW 450V a.c. Fuel 250,09t (d.o.) 2 556,72t (i.f.o.)-28,45pd
9038268 *JH3267* 131619 Esd Gc Rdr RTv	**CHIZAN MARU** **Tokai Tanker K.K.** Nagoya, Aichi Pref. Japan	**498** — 1 202		**1992** Suzuki Shipyard Co. Ltd.—Yokkaichi (588) 64,22 (BB) - 4,030 59,50 10,00 4,55	**M Tanker** 8 Ta ER	Niigata Oil 4SA 6Cy. 300 × 530 1 177kW (1 600bhp) Niigata Eng. Co. Ltd.
8730455 M-27760	**CHIZHOVKA** **Northern Shipping Co.** Arkhangelsk Russia	*745* *223* 1 068	RS	**1989** ....Romania 56,22 11,22 3,701 53,22 4,45	**TM Hopper Barge** Bottom doors Ice strengthened	S.K.L. 2 Oil 4SA each 6Cy. 180 × 260 574kW (780bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)
8025159 *3EJN6* 17733-88A Df Esd Gc Rdr RTv SatNav	**CHIZUKAWA** ex Chizukawa Maru-88 **Kino Transport S.A.** Panama Panama SatCom: 1332733/EEJN	**30 750** 21 314 60 959 T/cm 66,2	NK	**1981** Mitsubishi Heavy Industries Ltd.—Kobe (1127) 228,61 (BB) 12,201 219,01 32,21 18,32 1 dk	**M Tanker** Mchy.aft L.(oil) 73 221 3 Cargo pumps total 5 250T/hr	MAN Vee Oil 4SA 14Cy. 520 × 550 14 000bhp (10 298kW) Mitsubishi Heavy Industries Ltd. Gen 1 × 460kW 2 × 400kW 450V 60Hz a Fuel 194,0t (d.o.) 2 318,5t (hvf)-41,0pd
8407527 *JJ3374* 125314 Df Esd Gc Rdr Rt	**CHIZUKAWA MARU** **Kobe Sanbashi K.K. (Kobe Pier Co. Ltd.)** Kobe, Hyogo Pref. Japan	**3 499** — 5 811	NK	**1984** Nishi Zosen K.K.—Imabari (329) 105,52 (BB) 6,219 99,01 17,01 7,73 P 18,2 F 7,3 1 dk	**M Limestone Carrier** 1 Ho ER G.4 537 1 Ha (stl) ER	B&W Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 280kW 1 × 128kW 445V 60Hz a Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 48,0t (d.o.) 249,0t (hvf)-10,5pd
7433397 *P3BC4* 709204 Df Esd Gc Rdr RTv SatCom	**CHKALOVSK** ex Cyrena-85 **Chkalovsk Shipping Co. Ltd.** Unicom Management Services (Cyprus) Ltd. Limassol Cyprus	**23 596** 14 935 38 513 T/cm 52,2	BV	**1978** Industrias Reunidas Caneco S.A.—Rio de Janeiro (209) 200,90 (BB) 27,26 10,740 191,80 27,20 15,20 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.47 497 Ore 15 217 5 Ha (stl) (20,2 20,5 20,5 20,5 20,5 × 12,5) ER 5W	B&W Oil 2SA 8Cy. 670 × 1400 11 033kW (14 999bhp) Equipamentos Villares S.A. Gen 3 × 550kW 450V 60Hz a.c. Fuel 2 443,5t-53,0pd
7342469 *9VNG* 383222 Df Esd Gc Pfd Rdr RTv	**CHL INNOVATOR** ex Rodney-86 ex Cape Rodney-85 **Commodity Handling Pte. Ltd.** TNT Shipping International B.V. Singapore Singapore SatCom: 1715260/BIBO	*19 426* *10 880* 26 931	✠**100A1** SS 4/91 strengthened for heavy cargoes, Nos. 1 & 4 holds, or Nos. 1 & 3 holds may be empty ((cc)) ✠**LMC** **UMS** EL F† 2⅝"U2 FN 6452	**1976**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (216) 175,11 (BB) 25,51 10,135 163,38 25,46 14,03 P 29,0 F 13,2 1 dk rf nil conv Bulk Carrier 86	**M Processing Bulk Carrier** Sugar Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.34 021 B.31 968 5 Ha (stl) (10,3 19,2 10,9 19,2 19,2 × 12,1) ER	B&W Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Harland and Wolff Ltd. 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 133,0t (d.o.) 1 645,0t (hvf)
8130681 *9VCY* 384151 Df Esd Gc Pfd Rdr Rt	**CHL PROGRESSOR** ex Therassia-89 **CHL Progressor Pte. Ltd.** TNT Shipping International B.V. Singapore Singapore	*32 333* *14 149* 48 251	✠**100A1** SS 4/92 bulk carrier ✠**LMC** **UMS** EL M† 665,3/70,0U3 FN 8789	**1985**-3 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1004) 189,01 (BB) 32,24 11,700 180,02 32,20 16,62 F 15,0 1 dk rf 51 DK in way of Nos. 2, 3, 4 & 5 holds conv Bulk Carrier 92	**M Processing Bulk Carrier** Sugar Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel 5 Ho 25,9 28,7 28,7 28,7p&s ER 5 Ha (stl) ER Cr 3(25)	Sulzer Oil 2SA 6Cy. 580 × 1700 9 870bhp (7 260kW) Sumitomo Heavy Ind. Ltd. NHWH (o.f.) 0/92 5,1kgf/cm² (5,0bar) AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) (ex.g) 10,5kgf/cm² (10,3bar) Gen 4 × 480kW 450V 60Hz a.c. Fuel 221,0t (d.o.) 2 197,0t (hvf)
8025850 *SXIL* 9074 Df Esd Gc Pfd Rdr RTm/h/v	**CHLOE** ex Sycee-86 ex Marilock-86 **Pania Shipping Corp.** Neda Maritime Agency Co. Ltd. Piraeus Greece	**32 196** 24 912 64 059	**100A1** SS 10/91 strengthened for heavy cargoes, Nos. 2, 4 & 6 or No.4 holds may be empty **LMC** **UMS** EL O† 660,0/78,0U3 FN 10737 (NK) (NV)	**1982** B & W Skibsvaerft A/S—Kobenhaven (886) 225,00 (BB) 32,30 13,080 213,70 32,24 18,00 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 7 Ho 26,2 22,7 22,7 22,7 22,7 22,7 25,3 ER G.78 790 B.75 490 HeCls. B TEU 859 C. 859/20' (40') 7 Ha (stl) (each 14,4 × 15,0) ER	B&W Oil 2SA 5Cy. 800 × 1950 9 268kW (12 600bhp) Mitsui Eng. & SB. Co. Ltd. e(ex.g) (ex.g) 10,7kgf/cm² (10,5bar) AuxB (o.f.) 9,2kgf/cm² (9,1bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 330,0t (d.o.) 2 810,0t (hvf)-40,5pd
8316089 *3FCV2* 13619-84 Df Esd Gc Rdr Rt	**CHLOE II** ex Sun Cypress-89 **Marine Investments S.A.** Panama Panama	*3 757* *2 093* 6 260	NV (NK)	**1983** Higaki Zosen K.K.—Imabari (303) 102,49 (BB) 15,52 6,901 95,81 15,51 8,10 P 25,6 F 12,2 1 dk	**M Tanker** Oil Chemical 10 Ta ER L.6 598	Mitsubishi Oil 2SA 6Cy. 370 × 880 2 869kW (3 900bhp) Kobe Hatsudoki K.K. Gen 2 × 220kW 440V 60Hz a.c.
8102866 *WAK5329* 653391 Df Esd Gc Rdr RTv	**CHLOE Z** ex El Audaz-89 **Chloe Z Fishing Co. Inc.** Honolulu, Hi United States of America SatCom: 1502540/CHLZ	*1 651* *512* —		**1982** Bender SB. & Repair Co. Inc.—Mobile, Al (1163) (BB) 5,366 68,61 12,50 5,80 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref 2 Ho 2 Ha (stl)	General Motors Vee Oil 2SA 20Cy. 230 × 254 geared to sc 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div.
9065091 *DSHX* USR-927738 Df Esd Gc Rdr RTv	**CHO KWANG No. 1** **Korea Leasing Corp.** Cho Kwang Shipping Co. Ltd. Ulsan South Korea	**105** — 57	KR (Class cont.)	**1992** Nam Yang SB. Co. Ltd.—Yosu City 27,50 24,48 7,60 3,30 1 dk	**TM Tug**	Cummins 2 Oil reduction geared to sc. shafts Kirloskar Cummins Ltd.
7810648 *D9RY* USR-887725 Rdr Rt	**CHO KWANG No. 3** ex Zuiho-89 **Cho Kwang Shipping Co. Ltd.** Ulsan South Korea	**158** 78 74	KR	**1978** Osaka Zosensho—Osaka (389) 2,801 30,82 8,81 3,92 1 dk RW	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
8122854 *D9WK* USR-917762 Rdr RTv	**CHO KWANG No. 5** ex Harumi Maru-91 **Cho Kwang Shipping Co. Ltd.** Ulsan South Korea	**124** 59 59	KR	**1981** Sagami Zosen Tekko K.K.—Yokosuka (214) 28,50 8,01 2,501 25,00 8,00 3,51 1 dk	**TM Tug** 8dk P	Niigata 2 Oil 4SA each 6Cy. 200 × 260 sr geared t shafts Niigata Eng. Co. Ltd. Gen 2 × 64kW 225V 60Hz a.c. Fuel 24,5t (d.o.)-6,5pd
8217130 *JATP* 126220 Df Esd Gc Rdr RTv SatNav	**CHO YOH MARU** **Hoyo Kisen K.K.** Hakata, Ehime Pref. Japan SatCom: 1200217/JATP	*1 979* *828* 2 146	NK	**1982** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1538) 83,93 (BB) 5,022 78,01 13,61 5,06 2 dks	**M Refrigerated Cargo** 3 Ho ER In.2 919 3 Ha (stl) (each 4,9 × 4,8) ER Der 6(5)	Akasaka Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 360kW

CHOAI MARU **Fujitaka Unyu K.K.** Nagahama, Japan Ehime Pref.	**199** — 400		**1980** Y.K. Hashimoto Zosensho—Amakusa (66) 50,22 9,01 5,01 1dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 440 900bhp (662kW) The Hanshin Diesel Works Ltd. Akashi
CHOAI MARU No. 3 **Eiko Kaiun Y.K.** Matsushima, Japan Kumamoto Pref.	**199** — 699		**1985** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1802) 54,89 3,240 51,01 9,30 5,48 1 dk	**M General Cargo** Mchy.aft	Matsui Oil 4SA 6Cy. 260 × 400 sr geared to sc. shaft 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
CHOAI MARU No. 8 **Nagasaka Kisen K.K.** Nagahama, Japan Ehime Pref.	**363** — 1 046		**1989** K.K. Kamishima Zosensho—Higashino 66,63 3,700 60,00 10,70 6,20 1 dk	**M General Cargo** 1 Ha (stl) (37,5 × 8,5) ER	Hanshin 6LU28G Oil 4SA 6Cy. 280 × 440 The Hanshin Diesel Works Ltd. Akashi
CHOAPA **Choapa Reefer Co. S.A.** Southern Shipmanagement (Chile) Ltd. Monrovia Liberia SatCom: 1241622/CHPA	*13 312* *4 796* 12 848 T/cm 26,9	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL F† 577,5/58,0U3(a) FN 5652	**1987**-11 Shin Kurushima Dockyard Co. Ltd. —Onishi (2525) 152,00 (BB) 23,53 9,002 144,00 23,50 15,70 1 dk rf 203 DK in way of Nos. 1-4 holds	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4(s) 4 Ho 22,5 24,0 24,0 24,0 ER In.19 093 TEU 306 C.Ho 138/20' (40') C.Dk 168/20' (40') 4 Ha (stl) (12,7 × 8,0) (12,7 12,7 12,7 × 10,4) ER Cr 2(30) 2(12,5)	B&W 6S50MC Oil 2SA 6Cy. 500 × 1910 9 700bhp (7 135kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 9,9kgf/cm² (9,8bar) Gen 3 × 750kW 1 × 450kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 1 291,5t (hvf) 18,5kn
CHOCANO Callao Peru	*7 902* *5 908* 13 920	✠LR class withdrawn 12/91	**1970**-4 Oy Wartsila Ab—Turku/Abo (1166) 150,53 19,74 9,507 137,78 19,70 12,70 F 16,2 2 dks rf 102	**M General Cargo** 5 Ho 18,8 22,7 11,4DTp&s 22,7 22,7 ER 16,6 5 TwD G.19 007 B.17 271 L.1 412 TEU 92 C.Ho 64/20' C.Dk 28/20' (40') 5 Ha (stl) (8,2 13,6 13,6 13,6 × 8,0) ER (8,3 × 8,0) 18W Der 1(60) 4(10) 12(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Oy Wartsila Ab Turku/Abo Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c. 17kn
CHOCTAW **Ping Zhou Shipping Co. Ltd.** Orient Ship Management Ltd. Hong Kong Hong Kong (British) SatCom: 1477131	*84 788* *44 774* 152 295 T/cm 115,0	**✠100A1** SS 11/91 bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty, or oil cargoes **✠LMC** **UMS** **IGS** EL Z† 742,5/100,0U3(a) FN 18715	**1986**-11 Hyundai Heavy Industries Co. Ltd.—Ulsan (379) 280,14 (BB) 45,06 17,020 270,01 45,00 24,31 P 11,3 F 17,1 1 dk rf nil DK in way of Nos. 1, 2, 3, 4, 5, 6, 7, 8 & 9 holds Bow/CM 137 Diam. 0,510 MH 1,8	**M Ore/Bulk/Oil Carrier** pt higher tensile steel DSS DB 9 Ho/Ta 26,4 19,3 26,4 19,3 26,4 19,3 26,4 19,3 27,2 ER G.166 973 L.(oil) 163 607 9 Ha (stl) (14,0 10,5 14,0 10,5 14,0 10,5 14,0 10,5 14,0 × 20,0) ER 3 Cargo pumps total 8 400T/hr	Sulzer 6RTA76 Oil 2SA 6Cy. 760 × 2200 19 500bhp (14 343kW) Hyundai SB. & Heavy Industries Ulsan 2 AuxB (o.f.) 18,3kgf/cm² (18,0bar) AuxB (o.f.) 18,3kgf/cm² (18,0bar) AuxB (ex.g) 18,3kgf/cm² (18,0bar) Spt 17kgf/cm² (16,7bar) Gen 4 × 830kW 440V 60Hz a.c. Fuel 273,5t (d.o.) 3 666,0t (hvf) 14,5kn
CHOCTAW **Conoco Inc. (Inland Marine Division)** Conoco Shipping Co. Houston, Tx United States of America	**141** 113 —		**1991** Balehi Marine Corp.—Lacombe, La (56) 24,68 - — 23,04 8,53 3,04	**M Tug** Pusher	General Motors 16V-149-TI Vee Oil 2SA 16Cy. 146 × 146 E made82 General Motors Corp., Detroit Diesel Allison Div. U.S.A.
CHODZIEZ **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland SatCom: 1703124/SQPW	*15 666* *4 699* 7 359	PR	**1988** Stocznia im. "Komuny Paryskiej"—Gdynia (B488/04) 147,38 (BB) 6,800 130,41 23,51 14,91 1 dk	**TM RoRo Cargo** —cbn 4bth P Stern door/ramp L 21,00 W 12,00 SWL 200 Lane Length 820 Cargo Width 7,30 Clear height 6,50 Cars 545 TEU 489 C. 489/20'	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 with flexible couplings & dr geared to sc. shafts 4 800kW (6 526bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 1200kW 2 × 842kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 194,0t (d.o.) 1 481,0t (i.f.o.)-24,0pd 14,5kn
CHOEI MARU **Sumikazu & Kanae Deguchi** Hiroshima, Japan Hiroshima Pref.	**499** — 503		**1989** Ishii Zosen—Futtsu (237) 47,80 (BB) 3,473 42,10 11,30 3,50 1 dk	**M Sand Carrier** G.800 1 Ha (stl) ER	Yanmar Oil with clutches and reverse reduction geared to sc. shaft 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Japan
CHOEI MARU **G.K. Kuroda Kisen** Japan	**499** — 1 200		**1992** K.K. Miura Zosensho—Saiki (1030) 3,710 70,00 12,00 6,70 1 dk	**M General Cargo**	Akasaka A34R Oil 4SA 6Cy. 340 × 660 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
CHOEI MARU **Irma Fishing & Trading Inc.** Manila Philippines	**286** 144 —		**1972** Nishii Dock Co. Ltd.—Ise (238) *43,26* 8,13 8,11 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka UHS27 Oil 4SA 6Cy. 270 × 420 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
CHOEI MARU **Mitsui Soko Koun K.K.** Onomichi, Japan Hiroshima Pref.	**199** — 691		**1977** Oka Zosen Tekko K.K.—Ushimado (246) ... ... 49,00 9,11 5,11 1 dk RW	**M General Cargo** Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
CHOEI MARU **Mitsuharu Ito** Matsuyama, Japan Ehime Pref.	**199** 116 780		**1976** Murakami S.B. Co. Ltd.—Naruto 57,51 3,350 54,01 9,50 6,00 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 1 100bhp (809kW) The Hanshin Diesel Works Ltd. Japan 11kn
CHOEI MARU No. 1 **Y.K. Meiwa Kaiun** Kitakyushu, Japan Fukuoka Pref.	**196** — 645		**1983** Kumamoto Dock K.K.—Yatsushiro (130) 44,28 3,201 43,01 9,30 4,70 1 dk	**M Sand Carrier**	Akasaka Oil 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Fuel (d.o.) 11kn
CHOEI MARU No. 2 **Yutaka Kokubo** Kisarazu, Japan Chiba Pref.	**436** — 435		**1970** Tokushima Zosen K.K.—Fukuoka (1016) 42,19 9,02 3,100 36,99 9,00 4,81 1 dk	**M Dredger** Grab-dredger Mchy.aft len 73 1 Ha (14,0 × 7,1)	Yanmar Oil 4SA 6Cy. 240 × 290 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Osaka 10,25kn
CHOEI MARU No. 5 **Miyazaki Kaiun Y.K.** Iyo-Mishima, Japan Ehime Pref.	**198** 119 520		**1980** Tokuoka Zosen K.K.—Naruto (68) 3,200 43,01 7,80 3,41 1 dk	**M Tanker** Mchy.aft	Matsui Oil 4SA 6Cy. 280 × 340 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise

8115136 *JM5046* 124767	**CHOEI MARU No. 8** **Hakura Kaiun Y.K.** Namikata, Japan Ehime Pref.	**551** — 1 595	**1981** K.K. Uno Zosensho—Namikata (157) 72,83 11,51 68,00 6,30 2 dks	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 320 × 510 The Hanshin Diesel Works Ltd.
8350982 *JK4335* 125875 Rt	**CHOEI MARU No. 8** **Asao Komatsu** Kitakyushu, Japan Fukuoka Pref.	**370** — 548	**1983** Y.K. Takasago Zosensho—Naruto (121) 4,100 43,11 9,50 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy.
9038775 *JE2962* 130924 Esd Gc Rdr RTv	**CHOEI MARU No. 8** **Y.K. Choei Gyogyo-Bu** Kamaishi, Japan Iwate Pref.	**119** — —	**1991** Toyo Zosen Tekko K.K.—Kamaishi (558) 37,78 (BB) 31,00 6,60 3,00	**M Fishing** Long-line Ref	Niigata Oil 4SA 6Cy. 260 × 460 588kW (799bhp) Niigata Eng. Co. Ltd.
7735721 *JL3507* 108456	**CHOEI MARU No. 15** **Matsumoto Jyari Y.K.** Kochi, Japan Kochi Pref.	**194** 106 —	**1969** Y.K. Wakabayashi Zosensho—Usuki ... ... 36,10 8,21 3,41 1 dk	**M General Cargo**	Oil 4SA 6Cy. 750bhp (552kW) K.K. Otsuka Tekkosho
8151025 *JK2666* 103029 Rt	**CHOEI MARU No. 18** **Tsukuni Kosan K.K.** Tamano, Japan Okayama Pref.	**199** 117 300	**1968** K. Niihama—Tamano 35,11 32,01 7,51 2,49 1 dk	**M Sand Carrier** Mchy.aft	Yanmar Oil 180bhp (132kW) Yanmar Diesel Engine Co. Ltd.
8622866 *JK4444* 127285 Rt	**CHOEI MARU No. 21** **Tsukuni Kosan K.K.** Tamano, Japan Okayama Pref.	**198** — 695	**1984** Murakami S.B. Co. Ltd.—Naruto (156) 49,00 3,050 45,01 11,00 4,81 1 dk	**M Sand Carrier**	Hanshin Oil 4SA 6Cy. 260 × 440 900bhp (662kW) The Hanshin Diesel Works Ltd.
5402497 Df Esd Gc Pfd Rdr	**CHOEI MARU No. 22** **Panamanian Star Shipping**	**297** 157 —	**1963** Yamanishi Zosen K.K.—Ishinomaki (425) 46,79 7,62 42,09 7,60 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 440 700bhp (515kW) Niigata Eng. Co. Ltd.
8625870 *JK4589* 128005 Rt	**CHOEI MARU No. 22** **Tsukuni Kosan K.K.** Tamano, Japan Okayama Pref.	**159** — 463	**1985** Niihama Zosensho—Anan 42,19 2,720 38,00 10,00 4,65 1 dk	**M Sand Carrier**	Hanshin Oil 4SA 6Cy. 260 × 440 600bhp (441kW) The Hanshin Diesel Works Ltd.
8713445 *JK4795* 129608	**CHOEI MARU No. 28** **Tsukuni Kosan K.K.** Tamano, Japan Okayama Pref.	**486** — 1 500	**1988** Shinhama Dock K.K.—Tamano (233) 49,99 2,701 46,00 12,00 2,80 1 dk	**M Dredger** Suction	Hanshin Oil 4SA 6Cy. 280 × 460 650bhp (478kW) The Hanshin Diesel Works Ltd.
8630863 *8KCG* 124266 IT1-212 Rt	**CHOEI MARU No. 88** **Y.K. Choei Gyogyo-Bu** Kamaishi, Japan Iwate Pref.	**119** — —	**1980** Ishimura Zosen—Kimaishi 29,90 5,90 2,50 1 dk	**M Fishing** Side-fishing	Oil 294kW (400bhp)
8416657 *JL5334* 128281	**CHOEIZAN MARU** **Kichiya Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**498** — 1 599	**1985** K.K. Uno Zosensho—Namikata (177) 72,98 (BB) 4,322 68,00 11,51 7,01 2 dks	**M General Cargo** 1 Ho ER G.3 190 B.2 590 TEU 62 C. 62/20' (40') 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 480 sr geared to sc. s 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller
8613061 *XYKE* BT-10119 Df Esd Gc Rdr Rt SatNav	**CHOFU** Yangon Union of Myanmar SatCom: 1510213/CHFU	*14 499* *8 539* 23 319	**1987** Hakodate Dock Co. Ltd.—Hakodate (2511) 160,51 (BB) 23,04 10,119 NK 152,00 23,00 14,18 F 10,7 1 dk	**M Bulk Carrier** 5 Ho ER 5 TwD G.29 500 B.29 073 5 Ha (stl) (12,8 19,8 12,8 19,8 19,8 × 18,0) ER Cr 5(25)	Mitsubishi Oil 2SA 6Cy. 520 × 1600 6 750bhp (4 965kW) Kobe Hatsudoki K.K.
8602438 *JCCX* 129828	**CHOFU MARU** **Government of Japan (Ministry of Transportation - Meteorological Observatory Agency)** Nagasaki, Japan Nagasaki Pref.	**480** — 346	**1987** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2960) 56,01 (BB) 3,163 50,02 9,81 4,32 1 dk	**M Research** Weather	Akasaka Oil 4SA 6Cy. 310 × 600 with clutches, flex couplings & reduction geared to sc. sha 1 125kW (1 529bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 200kW 445V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 130,5t (d.o.)-7,0pd
8823446 *JK4747* 129585 Gc Rdr Rt	**CHOFUKU MARU** **Masayoshi Mukai** Mihara, Japan Hiroshima Pref.	**186** — 545	**1988** Y.K. Furumoto Tekko Zosensho—Osaki 54,04 3,120 48,00 8,60 5,00 1 dk	**M General Cargo**	Matsue Oil 4SA 6Cy. 240 × 420 515kW (700bhp) Matsue Diesel K.K.
7727578 *JEMV* 118393 ME1-677 Df Esd Gc Pfd Rdr Rt	**CHOFUKU MARU No. 1** **Kazuyuki Nishikawa** Shima, Japan Mie Pref.	**464** 250 —	**1978** K.K. Ichikawa Zosensho—Ise (1343) ... ... 53,01 9,11 4,20 1 dk RW	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo
7927025 *JJKD* 124112 KO1-570 Gc Rdr Rt	**CHOFUKU MARU No. 8** **Masao Sakata** Yasuda, Japan Kochi Pref.	**284** 144 —	**1980** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1350) 3,152 42,22 8,41 3,54 1 dk	**M Fishing** Pair Trawler	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7506699 Gc Rdr Rt	**CHOFUKU MARU No. 8** ex Shinriki Maru No. 5-86 ex Fukuei Maru-80 **Far East Shipping Corp.** Belize	**199** — 530	**1975** Sasaki Zosen K.K.—Kinoe (250) 46,16 7,04 3,201 41,71 7,00 4,81 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha ER	Daihatsu Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd.
8840559 *JQSJ* 109572 AM1-803 Rdr Rt	**CHOFUKU MARU No. 88** ex Toka Maru No. 2 **Mamoru Kawabata** Ohata, Japan Aomori Pref.	**143** — —	**1971** Kesennuma Tekko—Kesennuma *29,20* 6,20 2,70 1 dk	**M Fishing**	Fuji Oil 346kW (470bhp) Fuji Diesel Co. Ltd.

CHOHEI MARU ex Dellwar-78 ex Chouhei Maru ex Nankai Maru No. 2-65 **Sea Transportation A. Dashtipour & Co.** Abadan Iran	**376** 236 779	**1961** Higaki Shige Zosen—Imabari (32) 51,01 7,01 3,455 (NK) 47,20 6,96 3,51 1 dk len 69	**M Tanker** 6 Ta ER L.(oil) 800	Makita Oil 4SA 6Cy. 300 × 450 420bhp (309kW) Makita Tekkosho Takamatsu Gen 1 × 5kW 100V d.c. Fuel-1,5pd 10kn
CHOHKOH ex Chohkoh Maru-84 **Sun Wide Shipping S.A.** Panama Panama	**1 454** 962 3 610	**1982** Sanyo Zosen K.K.—Mukaishima (826) 84,00 5,679 NK 78,01 14,51 5,87 2 dks	**M General Cargo** 2 Ho ER G.5 467 B.5 064 2 Ha (stl) (16,9 24,7 × 9,0) ER Der 1(15) 2(10)	Akasaka DM38AK Oil 4SA 6Cy. 380 × 600 reverse reduction geared to sc. shaft 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
CHOHO MARU **Nippo Shipping Co. Ltd. (Nippo Senpaku K.K.)** Shimonoseki, Yamaguchi Pref. Japan	**696** — 1 907	**1983** Ube Dockyard Co. Ltd.—Ube (177) 72,62 11,38 4,560 68,03 11,36 5,01 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 199	Hanshin 6EL30 Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
CHOHO MARU **K.K. Naha Tug Service** Naha, Okinawa Pref. Japan	**199** — —	**1967** Towa Zosen K.K.—Shimonoseki 29,42 8,23 2,591 26,98 8,16 3,59 1 dk	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 300 × 380 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 24kW 225V a.c. 2 Directional propellers 11,75kn
CHOHO MARU ex Hida Maru-84 **Nishi Nippon Kaiun K.K.** Kitakyushu, Fukuoka Pref. Japan	**195** — —	**1971** Towa Zosen K.K.—Shimonoseki (414) 30,51 8,84 3,010 27,01 8,82 3,51 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo Gen 2 × 40kW 225V a.c.
CHOHO MARU **Yasuyuki Shigeoka** Tokuyama, Yamaguchi Pref. Japan	**155** — 250	**1990** Hongawara Zosen K.K.—Fukuyama 41,70 2,500 37,00 7,00 3,00 1 dk	**M Tanker** Chemical	Niigata Oil 441kW (600bhp) Niigata Eng. Co. Ltd. Japan
CHOHO MARU ex Seishin Maru-91 **Akiyoshi Motomura** Innoshima, Hiroshima Pref. Japan	**107** — 314	**1984** Y.K. Takasago Zosensho—Naruto 41,20 3,010 38,00 7,00 4,70 1 dk	**M General Cargo**	Yanmar 6MB-HTS Oil 4SA 6Cy. 200 × 240 380bhp (280kW) Yanmar Diesel Engine Co. Ltd. Japan 8kn
CHOHO MARU No. 8 **Komatsu Kisen K.K.** Utazu, Kagawa Pref. Japan	**2 800** — 4 244	**1983** Nishi Zosen K.K.—Imabari (320) 95,15 6,064 NK 89,01 14,71 8,21 P 1,8 F 7,6 1 dk	**M General Cargo** 2 Ho ER G.6 518 B.5 761 2 Ha (stl) (26,8 27,9 × 8,4) ER	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 165kW 445V 60Hz a.c. Fuel 62,0t (d.o.) 248,0t (hvf) 12,5kn
CHOHO MARU No. 18 ex Daishi Maru No. 16-90 **Yasunori Onuma** Numazu, Shizuoka Pref. Japan	**134** — —	**1980** ....Japan ... ... 33,91 6,41 3,20 1 dk	**M General Cargo** Mchy.aft	Oil Japan Fuel (d.o.)
CHOHO MARU No. 51 **Yusaku Kawamura** Hachinohe, Aomori Pref. Japan	**138** — —	**1976** Otsuchi Zosen Kogyo K.K.—Otsuchi *30,40* 6,20 2,50 1 dk	**M Fishing**	Matsui Oil 316kW (430bhp) Matsui Iron Works Co. Ltd. Ise
CHOI SAN BONG CHONG NYON North Korea	**6 458** 4 037 14 000	**1986** ....North Korea - - — - - 1dk	**M General Cargo**	Oil ....
CHOJU MARU No. 33 **Seiki Gyogyo K.K.** Watari, Miyagi Pref. Japan	**127** — —	**1986** Kesennuma Tekko—Kesennuma ... ... 31,30 6,41 2,80 1 dk	**M Fishing** Side-fishing	Niigata Oil 324kW (440bhp) Niigata Eng. Co. Ltd. Japan
CHOJYU MARU No. 35 **Seiki Gyogyo K.K.** Watari, Miyagi Pref. Japan	**119** — —	**1991** Kesennuma Tekko—Kesennuma (278) *31,60* (BB) 31,50 6,40 2,80	**M Fishing** Long-line	Niigata 6M26AFTE Oil 4SA 6Cy. 260 × 460 with clutches, flexible couplings & sr geared to sc. shaft 592kW (805bhp) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
CHOKAI **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**960** — —	**1979** Nipponkai Heavy Ind. Co. Ltd.—Toyama (206) 77,81 9,62 3,570 70,20 9,60 5,30 1 dk	**TM Patrol Ship**	Fuji 8S40B 2 Oil 4SA each 8Cy. 400 × 580 7 000bhp (5 149kW) Fuji Diesel Co. Ltd. Tateyama
CHOKAI MARU **Yamagata Prefecture** Yamagata Prefectural Kamo Fisheries High School Sakata, Yamagata Pref. Japan	**452** — —	**1992** Narasaki Zosen K.K.—Muroran (1126) 55,81 (BB) 9,02 3,540 48,00 9,00 3,90 1 dk	**M Fishing** Training Stern Trawler Ref In.112	Akasaka K28SFD Oil 4SA 6Cy. 280 × 500 with clutches, flexible couplings & sr geared to sc. shaft 1 103kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
CHOKAI MARU **Yamagata Prefecture** Yamagata Prefectural Kamo Fisheries High School Sakata, Yamagata Pref. Japan	**451** 189 410	**1979** Tohoku Zosen—Shiogama (187) 49,97 3,501 43,52 8,40 3,87 1 dk	**M Fishing** Training Mchy.aft	Niigata 6M28AET Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 216kW 225V a.c. 13,5kn
CHOKAI MARU No. 1 **Miyohito Shirahama** Ryugatake, Kumamoto Pref. Japan	**476** — 970	**1967** Makihata Dock K.K.—Mukaihigashi (301) 48,49 3,901 44,00 8,50 4,20 1 dk	**M Tanker** L.(oil) 1 000	Niigata Oil 800bhp (588kW) Niigata Eng. Co. Ltd. Japan 10,5kn
CHOKE NAVEE 2 ex Nissho Maru No. 15-82 ex Tozai Maru No. 15 ex Nisshin Maru No. 15 **C.S.K. Marine Co. Ltd.** Bangkok Thailand	**499** 282 1 200	**1969** Kurinoura Dock K.K.—Japan (64) 54,01 4,101 49,10 8,81 4,50 1dk	**M Tanker** 4 Ta ER L.(oil) 1 232	Niigata Oil 1 100bhp (809kW) Niigata Eng. Co. Ltd. Japan 10,5kn

7651107 *HSB2149* Rdr Rt	**CHOKE NAVEE 3** ex Tsuruhiro Maru No. 1-86 **C.S.K. Marine Co. Ltd.** Bangkok Thailand	**498** 330 950	**1973** Shirahama Zosen K.K.—Honai 57,51 4,101 52,00 9,61 4,50 1 dk	**M Tanker** Oil 3 Ta ER L.(oil) 1 091	Hanshin Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd.
7312608 *HSAJ* 311000105 Esd Gc Pfd Rdr Rt	**CHOKE NAVEE 4** ex Jasa-88 ex Sanyu Maru-83 ex Sansho Maru No. 5-79 **C.S.K. Marine Co. Ltd.** Bangkok Thailand	**1 343** 670 2 193	**1973** Asakawa Zosen—Imabari (216) 76,79 12,02 4,877 NK 71,48 11,99 5,57 P 17,0 F 12,1 1 dk RW	**M Tanker** Oil Molasses Mchy.aft 5 Ta L.(oil) 2 329	Hanshin Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Gen 2 × 80kW 225V a.c. Fuel 155,5t-9,0pd
7305227 *HSKH* 341001296 Rdr Rt	**CHOKE NAVEE 5** ex Pelagus Satu-91 ex Munakata Maru No. 8-82 **C.S.K. Marine Co. Ltd.** Bangkok Thailand	**1 008** 894 2 036	**1970** Fukushima Zosen Ltd.—Matsue (247) 74,38 11,54 4,777 NK 68,03 11,51 5,49 P 17,9 F 8,6 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 583	Niigata Oil 4SA 6Cy. 310 × 380 1 471kW (2 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 100kW 440V 60Hz a.c. Fuel 138,0t-8,0pd
8811015 *JM5799* 130458 Gc Rdr Rt	**CHOKO MARU** **Miyagawa Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**699** — 1 959	**1988** Hakata Zosen K.K.—Hakata (383) 69,98 4,852 NK 66,00 12,00 5,30 1 dk	**M Tanker** Mchy.aft L.(oil) 2 149	Hanshin Oil 4SA 6Cy. 310 × 530 1 324kW (1 800bhp) The Hanshin Diesel Works Ltd. Gen 3 × 93kW a.c. Controllable pitch propeller
7231579 Rdr Rt	**CHOKO MARU** **Transpacific Towage Inc.** Philippines	**269** — —	**1972** Sanyo Zosen K.K.—Mukaishima (635) 32,69 9,43 3,150 28,00 9,40 4,20 1 dk RW	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 275 × 320 Fuji Diesel Co. Ltd. Gen 2 × 80kW 225V a.c. Fuel 31,5t-11,0pd
8713263 *JLBJ* 130154 MG1-1603 Rdr RTv	**CHOKO MARU No. 1** **K.K. Suganaga Suisan** Kesennuma, Japan Miyagi Pref. SatCom: 1201146/JLBJ	**409** — 319	**1987** Kidoura Zosen K.K.—Kesennuma (551) 56,55 (BB) 8,84 3,450 49,61 8,81 3,87 1 dk	**M Fishing** Long-line In.557	Akasaka Oil 4SA 6Cy. 280 × 480 with clutches, flexi couplings & dr geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8907395 *JKHD* 130774 MG1-1710 Rt	**CHOKO MARU No. 3** **K.K. Suganaga Suisan** Kesennuma, Japan Miyagi Pref.	**199** — 210	**1989** Kidoura Zosen K.K.—Kesennuma (560) 43,81 (BB) 2,840 37,00 7,40 3,15	**M Fishing** Long-line Ref In.333	Akasaka Oil 4SA 6Cy. 280 × 480 with clutches, flexi couplings & dr geared to sc. shaft 662kW (900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Controllable pitch propeller Thw. thrust propeller fwd ,1 aft
8614871 *JGNE* 129671 AM1-508 Rdr Rt	**CHOKO MARU No. 18** **Toho Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**302** — 917	**1986** Kitanihon Zosen K.K.—Hachinohe (212) 67,75 (BB) 10,22 4,257 10,00 6,66 2 dks	**M Fishing** Side-fishing Ref In.990	Akasaka Oil 4SA 6Cy. 330 × 500 2 175bhp (1 600kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8310293 *JCOI* 126472 WK1-181 Rt	**CHOKO MARU No. 25** **Takehiko Hamada** Nachi-Katsuura, Japan Wakayama Pref.	**258** — —	**1983** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (270) 2,901 39,53 7,51 3,20 1 dk	**M Fishing** Side-fishing Tuna 5 Ho ER In.294 5 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 260 × 440 810bhp (596kW) The Hanshin Diesel Works Ltd.
5323586 Df Esd Rdr	**CHOKO MARU No. 27** ex Shinmei Maru No. 15-69 **Korea Fisheries Import & Export**	**235** 128 —	**1960** Miho Zosensho K.K.—Shimizu (276) 43,26 7,17 38,16 7,09 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.
8703505 *JJUJ* 130512 AM1-522 Df Esd Gc Rdr RTm/h/v SatNav	**CHOKO MARU No. 28** **Toho Gyogyo K.K.** Hachinohe, Japan Aomori Pref. SatCom: 1201352/JJUJ	**314** — 912	**1987** Kitanihon Zosen K.K.—Hachinohe (218) 67,87 (BB) 4,257 57,00 10,22 6,61 2 dks	**M Fishing** Side-fishing Drift-net Ref	Akasaka Oil 4SA 6Cy. 280 × 500 sr geared to sc. sh 1 360bhp (1 000kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 400kW 225V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 287,5t (d.o.)-8,5pd
7217250 *JRLD* 109548 MG1-603 Df Esd Gc Pfd Rdr Rt	**CHOKO MARU No. 32** **K.K. Suganaga Suisan** Kesennuma, Japan Miyagi Pref.	**284** — 319	**1971** Miho Zosensho K.K.—Shimizu (788) 49,41 8,13 3,201 42,98 8,11 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 geared to s 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd.
7904451 *JGLY* 123126 Df Esd Gc Pfd Rdr Rt	**CHOKO MARU No. 38** ex Fukuseki Maru No. 2-91 ex Hosei Maru No. 23-89 **Katsuo Okanuma** Hachinohe, Japan Aomori Pref.	**449** 248 —	**1979** Yamanishi Zosen K.K.—Ishinomaki (856) 58,91 3,834 49,81 9,30 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 650bhp (1 214kW) Hanshin Nainenki Kogyo
6820402 Df Esd Gc Pfd Rdr	**CHOKO MARU No. 57** ex Shoei Maru No. 28	**194** 79 —	**1968** Miho Zosensho K.K.—Shimizu (657) 41,51 7,12 36,02 7,09 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd.
7236701 *JPZI* 113609 AM1-458 Df Esd Gc Rdr Rt	**CHOKO MARU No. 58** ex Senshu Maru No. 21-83 **Katsuo Okanuma** Hachinohe, Japan Aomori Pref.	**408** 213 522	**1972** Miho Zosensho K.K.—Shimizu (855) 55,50 9,02 3,703 49,20 9,00 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 360 × 540 1 545kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8703490 *JJTX* 129697 AM1-523 Rdr RTv	**CHOKO MARU No. 68** **Katsuo Okanuma** Hachinohe, Japan Aomori Pref. SatCom: 1202335/JJTX	**314** — 950	**1987** Kitanihon Zosen K.K.—Hachinohe (217) 67,87 (BB) 3,952 60,00 10,22 6,05	**M Fishing** Side-fishing Ref In.1 254	Akasaka Oil 4SA 6Cy. 280 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7815349 *JGQV* 122340 MG1-1015 Df Esd Gc Pfd Rdr Rt	**CHOKO MARU No. 71** **K.K. Suganaga Suisan** Kesennuma, Japan Miyagi Pref.	**313** 159 —	**1978** Miho Zosensho K.K.—Shimizu (1121) 51,52 8,62 3,250 44,81 8,60 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7208912 Df Gc Pfd Rdr Rt	**CHOKO MARU No. 78** ex Shinei Maru No. 5-83 ex Nadayoshi Maru No. 5-80 **Trans Pacific Journey Fishing Corp.** Philippines	**350** 183 402	**1971** Miho Zosensho K.K.—Shimizu (769) 53,32 8,54 3,372 47,00 8,51 3,76	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 050bhp (772kW) Hanshin Nainenki Kogyo

CHOKO MARU No. 78 **K.K. Suganaga Suisan** Kesennuma, Miyagi Pref. Japan	**314** 160 382	**1980** Miho Zosensho K.K.—Shimizu (1178) 52,96 8,62 3,317 46,21 8,60 3,69 1 dk	**M Fishing** Long-line Mchy.aft	Akasaka DM28AFD Oil 4SA 6Cy. 280 × 460 reduction geared to sc. shaft 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
CHOKO MARU No. 81 **K.K. Suganaga Suisan** Kesennuma, Miyagi Pref. Japan SatCom: 1201707/JKKS	**379** — —	**1984** Kidoura Zosen K.K.—Kesennuma *48,50* 8,72 8,70 3,71 1 dk	**M Fishing** Side-fishing	Akasaka Oil 382kW (519bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
CHOKO MARU No. 88 **Katsuo Okanuma** Hachinohe, Aomori Pref. Japan	**307** — —	**1986** Fujishin SB. Co.—Kamo (518) 66,02 (BB) 10,24 3,901 57,03 10,19 6,61 2 dks	**M Fishing** Side-fishing Ref	Akasaka DM33R Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
CHOKO STAR ex Choko Maru-85 **Bula Shipping Maritime Ltd.** Monrovia Liberia	**29 344** 20 389 51 091 T/cm 55,2	**1970** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2112) BV NK (NV) 208,01 (BB) 32,31 11,729 197,01 32,26 17,81 F 14,1 1 dk	**M Bulk Carrier** 7 Ho ER G.69 786 7 Ha (stl) (10,8 15,8 10,8 10,8 10,8 15,8 10,8 × 14,0) ER Der 14(5)	Sulzer 8RD76 Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 450kW 450V 60Hz a.c. Fuel 281,5t (d.o.) 2 423,0t (hvf)-46,5pd 14,75kn
CHOKU MARU No. 5 **K.K. Sugacho Suisan** Kesennuma, Miyagi Pref. Japan	**379** 536	**1992** Kidoura Zosen K.K.—Kesennuma (575) 55,41 (BB) 8,82 3,400 48,60 8,80 3,77 1 dk	**M Fishing** Long-line Ref	Akasaka K28BFD Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & dr geared to sc. shaft 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
CHOKYO MARU No. 53 **Seicho Gyogyo Y.K.** Iwaki, Fukushima Pref. Japan	**127** — —	**1984** K.K. Yoshida Zosen Tekko—Kesennuma (321) ... ... 32,01 6,61 3,00 1 dk	**M Fishing** Stern Trawler	Oil Japan Fuel (d.o.)
CHOKYU MARU ex Eiho Maru-82 **Y.K. Sankyo Kaiun** Oyano, Kumamoto Pref. Japan	**452** — 1 066	**1980** Daiko Dkyd Co. Ltd.—Osaka (118) 4,001 57,41 10,51 5,72 1 dk	**M General Cargo** Mchy.aft	Hanshin 6LU28 Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
CHOKYU MARU **Osaka Marine K.K.** Ondo, Hiroshima Pref. Japan	**199** — 677	**1988** Taiyo Zosen K.K.—Onoda (211) 56,72 2,950 52,00 9,50 5,15	**M General Cargo** 1 Ho ER B.1 198 1 Ha (stl) ER	Hanshin 6LU26G Oil 4SA 6Cy. 260 × 440 epicyclic geared to sc. shaft 588kW (799bhp) The Hanshin Diesel Works Ltd. Akashi
CHOKYU MARU **Daito Kaiun Sangyo K.K.** Kagoshima, Kagoshima Pref. Japan	**197** — 566	**1978** K.K. Uno Zosensho—Namikata (115) ... ... 53,01 9,01 5,01 2 dks RW	**M General Cargo** Mchy.aft	Hanshin 6LUD26 Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
CHOKYU MARU No. 1 **Chosaku Daimon** Owase, Mie Pref. Japan SatCom: 1201771/JIJG	**439** — —	**1990** Kanasashi Co. Ltd.—Shimizu (3232) 58,00 (BB) 3,600 51,00 9,00 3,95 1 dk	**M Fishing** Long-line Ref 3 Ho ER In.580 3 Ha (stl) ER	Akasaka K31FD Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 177kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
CHOKYU MARU No. 3 **Tamayoshi Kisen K.K.** Namikata, Ehime Pref. Japan	**199** — 678	**1988** K.K. Namikata Zosensho—Namikata 55,92 3,050 52,00 9,60 5,20 1 dk	**M General Cargo**	Niigata 6M26AGTE Oil 4SA 6Cy. 260 × 460 625kW (850bhp) Niigata Eng. Co. Ltd. Ota
CHOKYU MARU No. 3 **Y.K. Chokyumaru Gyogyobu** Iwaki, Fukushima Pref. Japan	**171** — —	**1986** Kidoura Zosen K.K.—Kesennuma (536) ... ... 30,74 6,51 2,93 1 dk	**M Fishing** Tuna	Niigata Oil 4SA 6Cy. 260 × 460 805bhp (592kW) Niigata Eng. Co. Ltd. Japan Fuel (d.o.) 11,75kn
CHOKYU MARU No. 5 **Choei Okado** Owase, Mie Pref. Japan SatCom: 1203757/JHHA	**409** — —	**1988** Kanasashi Co. Ltd.—Shimizu (3167) 56,09 (BB) 8,84 3,450 49,61 8,81 3,84 1 dk	**M Fishing** Long-line Ref In.564	Akasaka K28FD Oil 4SA 6Cy. 280 × 500 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
CHOKYU MARU No. 6 **Masutomi Gyogyo K.K.** Miura, Kanagawa Pref. Japan	**344** 173 430	**1978** Miho Zosensho K.K.—Shimizu (1077) 52,41 8,82 3,390 46,00 8,81 3,76 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Akasaka DM28A Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
CHOKYU MARU No. 7 ex Iijima Maru No. 8-82 **Irma Fishing & Trading Inc.** Philippines	**298** 149 699	**1974** Miho Zosensho K.K.—Shimizu (968) 50,60 (BB) 8,51 3,125 44,02 8,49 3,48 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Tokyo
CHOKYU MARU No. 7 ex Kasuga Maru No. 8-78 **Takayuki Kiyama**	**254** 129 —	**1970** Kanasashi Co. Ltd.—Shimizu (962) 48,70 8,13 3,302 41,00 8,11 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka UHS27 Oil 4SA 6Cy. 270 × 420 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
CHOKYU MARU No. 8 **Takehiro Ozaki** Muroto, Kochi Pref. Japan	**199** — —	**1985** Kanasashi Co. Ltd.—Shimizu (3087) 43,01 (BB) 7,52 2,852 36,81 7,51 3,18 1 dk	**M Fishing** Tuna Long-line In.264	Hanshin 6LU26CG Oil 4SA 6Cy. 260 × 440 with clutches, flexible couplings & sr reverse geared to sc. shaft 950bhp (699kW) The Hanshin Diesel Works Ltd. Akashi
CHOKYU MARU No. 12 **Nagamori Daimon** Owase, Mie Pref. Japan	**374** 186 491	**1982** Kanasashi Co. Ltd.—Shimizu (2077) 56,49 (BB) 3,552 50,02 8,02 3,92 1 dk	**M Fishing** Tuna Long-line Ref 5 Ho ER G.638 B.548 5 Ha (stl) ER	Akasaka DM30R Oil 4SA 6Cy. 300 × 480 sr reverse geared to sc. shaft 1 103kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
CHOKYU MARU No. 17 **Toyo Kaiun K.K.** Namikata, Ehime Pref. Japan	**499** 331 1 599	**1982** K.K. Miura Zosensho—Saiki (637) 69,27 4,301 65,03 11,51 6,35 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 380 × 440 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi

9016210 *JEYT* 131493 KO1-801 Esd Gc Rdr RTv	**CHOKYU MARU No. 18** **Chozo Ozaki** Muroto, Japan Kochi Pref. SatCom: 1204132/JEYT	**379** — —		**1990** Kanasashi Co. Ltd.—Shimizu (3236) 56,07 (BB) 8,82 3,452 49,61 8,80 3,84	**M Fishing** Long-line Ref In.544	Hanshin Oil 4SA 6Cy. 280 × 530 with clutches, flexi couplings & sr reverse geared to sc. sha 736kW (1 001bhp) The Hanshin Diesel Works Ltd.
7827809 Df Esd Gc Pfd Rdr Rt	**CHOKYU MARU No. 18** ex Konpira Maru No. 1-83 **Solomon Islands Shipping Operation Ltd.** Honiara Solomon Islands	**319** — 164		**1978** K.K. Honma Zosensho—Niigata (245) 47,81 (BB) 3,110 41,20 7,92 3,48 1 dk	**M Fishing** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Hanshin Nainenki Kogyo
7930149 Df Gc Pfd Rdr Rt	**CHOKYU MARU No. 18** Malaysia	**298** 161 —		**1980** Sanuki Zosen Tekkosho K.K.—Takuma (1053) ... ... 45,01 8,40 3,48 1 dk	**M Fishing** Pair Trawler Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo
5071212	**CHOKYU MARU No. 21** **Sae Sho Shu** South Korea	**239** 130 —		**1959** Miho Zosensho K.K.—Shimizu (246) 40,44 7,09 35,51 7,00 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 470 650bhp (478kW) Makita Tekkosho Fuel 112,0t
7123095 Df Gc Pfd Rdr	**CHOKYU MARU No. 22** **Delsan Transport Lines Inc.** Manila Philippines	**299** 153 —		**1971** Kanasashi Co. Ltd.—Shimizu (1043) 51,34 8,03 3,404 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.
8620818 *8LZA* 126659 FS1-340 Rt	**CHOKYU MARU No. 23** **Taisei Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**127** — —		**1984** Kyowa Zosen—Kesennuma (208) ... ... 32,01 6,61 3,00 1 dk	**M Fishing** Stern Trawler	Oil Fuel (d.o.)
8520056 *7LIA* 127630 ME1-828 Rt	**CHOKYU MARU No. 28** **Choei Okado** Owase, Japan Mie Pref.	**409** — —		**1986** Kanasashi Co. Ltd.—Shimizu (3093) 56,80 (BB) 8,84 3,450 49,61 8,81 3,84 1 dk	**M Fishing** Tuna Long-line B.544	Akasaka Oil 4SA 6Cy. 280 × 550 with clutches, flexi couplings & sr reverse geared to sc. sha 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8921169 *JJFN* 124961 Rdr RTv	**CHOKYU MARU No. 28** **Yusuke Nakano** Miyako, Japan Iwate Pref. SatCom: 1201711/JJFN	**349** — 484		**1990** Kidoura Zosen K.K.—Kesennuma (565) 52,42 (BB) 3,470 45,60 8,65 3,70 1 dk	**M Fishing** Long-line Ref In.566	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexi couplings & dr geared to sc. shaft 699kW (950bhp) Niigata Eng. Co. Ltd. Controllable pitch propeller
8708048 *JIOH* 128394 KO1-713 Rt	**CHOKYU MARU No. 28** **Chozo Ozaki** Muroto, Japan Kochi Pref.	**199** — —		**1987** Kanasashi Co. Ltd.—Shimizu (3137) 43,11 (BB) 7,52 2,850 36,81 7,51 3,15	**M Fishing** Long-line G.325 B.276	Hanshin Oil 4SA 6Cy. 260 × 440 with clutches, flexi couplings & sr reverse geared to sc. sha 900bhp (662kW) The Hanshin Diesel Works Ltd.
6401610 Df Esd Gc Rdr	**CHOKYU MARU No. 31** **Navegacion de Sunrise Co.**	**253** 127 —		**1963** Kanasashi Co. Ltd.—Shimizu (549) 43,69 7,57 38,54 7,50 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Fuji Oil 4SA 6Cy. 300 × 430 Fuji Diesel Co. Ltd.
8320822 *8LWR* 126612 FS1-331 Rt	**CHOKYU MARU No. 31** **Y.K. Chokyumaru Gyogyobu** Iwaki, Japan Fukushima Pref.	**192** — 130		**1983** Kyowa Zosen—Kesennuma (205) 41,25 (BB) 2,850 34,65 7,23 3,18 1 dk	**M Fishing** Tuna Ref 4 Ho ER In.216 4 Ha (stl) ER	Niigata Oil 4SA 6Cy. 260 × 460 with clutches, flexi couplings & dr reverse geared to sc. sh 810bhp (596kW) Niigata Eng. Co. Ltd.
8415938 *JEGO* 128404 SO1-1002 Rt	**CHOKYU MARU No. 37** **Chokyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**379** — 477		**1985** Miho Zosensho K.K.—Shimizu (1248) 54,62 8,62 3,409 48,01 8,60 3,76 1 dk	**M Fishing** Long-line Ref 2 Ho ER In.150 2 Ha (stl) ER	Akasaka Oil 4SA 6Cy. 280 × 460 with clutches, flexi couplings & sr reverse geared to sc. sha 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8614895 *JGUB* 129698 FS1-383 RTv	**CHOKYU MARU No. 38** **Seicho Gyogyo Y.K.** Iwaki, Japan Fukushima Pref. SatCom: 1200727/JGUB	**305** — 916		**1986** Kitanihon Zosen K.K.—Hachinohe (215) 67,75 (BB) 4,257 57,00 10,20 6,66 2 dks	**M Fishing** Side-fishing Ref In.924	Niigata Oil 4SA 6Cy. 310 × 530 2 175bhp (1 600kW) Niigata Eng. Co. Ltd.
7929982 *JKAD* 124239 IT1-257 Df Esd Gc Pfd Rdr Rt	**CHOKYU MARU No. 38** ex Hinode Maru No. 37-90 **Yusuke Nakano** Miyako, Japan Iwate Pref.	**284** 139 —		**1980** Narasaki Senpaku Kogyo K.K.—Muroran (166) 50,53 3,210 43,16 8,40 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7407520 *JDBP* 116592 Df Esd Gc Pfd Rdr Rt	**CHOKYU MARU No. 58** ex Narita Maru No. 37-91 ex Keifuku Maru No. 7-86 **Yusuke Nakano** Miyako, Japan Iwate Pref.	**377** 193 556		**1974** Miho Zosensho K.K.—Shimizu (985) 55,02 8,72 3,480 48,49 8,69 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 540 1 450bhp (1 067kW) Niigata Eng. Co. Ltd.
5122944 Rdr Rt	**CHOLTHEE** ex Fuku Maru-77 Bangkok Thailand	**499** 254 1 001		**1962** Hakodate Dock Co. Ltd.—Hakodate (290) 52,20 8,62 3,861 47,00 8,59 4,12 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 001	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Kinoshita Tekkosho Gen 1 × 22kW 1 × 5kW 230V a.c. Fuel 51,0t-2,5pd
5071262 *VWXX* 191123	**CHOLUNGA** ex Kutubtari-58 **Government of The Republic of India (Ministry of Home Affairs)** The Shipping Corporation of India Ltd. Calcutta India	**390** 209 249	✠Classed LR until 7/57	**1949**-5 Scindia Steam Navigation Co. Ltd. —Visakhapatnam (VC.109) 48,52 9,30 2,439 45,83 3,13 2 dks RW	**S General Cargo** Mchy.aft B.446	T 3Cy. 267 432 & 711 x 457 McKie & Baxter Ltd. Fuel 51,0t (c)
6415520 Df Esd RTm/v SatCom	**CHOMAPI MARU** ex Mahanova V-87 ex Chomapi-85 **Pescachile S.A.** Valparaiso Chile	**472** 253 —	BV	**1965** Maritima del Musel S.A.—Gijon (59) 46,26 8,41 39,98 8,36 4,40 1 dk RW	**M Fishing** Side Trawler Ref	MAN Oil 4SA 9Cy. 300 × 450 1 255bhp (923kW) Masch. Augsburg-Nuernberg (MAN) Fuel 178,0t (d.o.)
8840420 *JQCL* 102580 AM1-298 Rdr Rt	**CHOMEI MARU No. 18** ex Yoshiei Maru No. 57 ex Tora Maru No. 22 **Shoichi Minato** Ohata, Japan Aomori Pref.	**136** — —		**1970** Sanuki Zosen Tekkosho K.K.—Takuma *28,60* 6,20 2,60 1 dk	**M Fishing**	Hanshin Oil 346kW (470bhp) The Hanshin Diesel Works Ltd.

CHONG AN ex Hua An-88 ex Moritz Schulte-83 **Fujian Minfeng Shipping Co.** Fuzhou/Foochow China	T.Mk **2 288** 1 369 4 019 **3 567** 2 433 5 719	ZC (GL)	**1966** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (133) 107,90 15,22 6,046/7,417 96,64 15,20 9,30 B 18,6 F 13,5 2 dks rf nil	**M General Cargo** Ice strengthened 3 Ho 13,5 25,8 25,1 ER G.7 774 B.7 002 3 Ha (stl) (8,1 × 6,0) (17,6 17,6 × 7,4) ER 10W Der 1(37) 1(25) 10(3-5)	MAN G8V52/74A Oil 4SA 8Cy. 520 × 740 3 220bhp (2 369kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 128kW 380V 50Hz a.c. Fuel 393,0t (hvf) 14,75kn
CHONG CHON GANG **Korea Tonghae Shipping Co.** North Korea	**9 119** 5 952 14 000		**1979** ....North Korea	**M General Cargo**	Oil ....
CHONG MING ex Ligurian Sea-74 ex Pollux-73 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **7 493** 4 154 — **9 845** 5 565 14 878	✠Classed LR until 16/8/74 (ZC)	**1961**-8 A. Vuyk & Zonen's Scheepswerven N.V. —Capelle a/d Ijssel (740) 154,84 19,77 —/9,530 143,26 19,70 12,50 F 14,1 2 dks rf 102	**M General Cargo** Str. heavy cargoes 3 Ho ER 2 Ho G.19 941 B.18 325 5 Ha (stl) (11,6 11,8 11,9 × 8,2) ER (11,8 11,8 × 8,2) 12W Der 1(30) 12(5)	Sulzer Oil 2SA 8Cy. 720 × 1250 7 200bhp (5 296kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 170kW 220V d.c. Fuel 1 128,0t (hvf) 14kn
CHONGAR **Yugryba** Sevastopol Ukraine	*182* — 57	RS	**1985** .............U.S.S.R. ... ... 1 dk	**TM Tug**	Russkiy 8CHN25/34 2 Oil 4SA each 8Cy. 250 × 340 Russkiy-Diesel Works Leningrad 2 Controllable pitch propellers 11,5kn
CHOON GANG No. 7 ex Chong Ryoung No. 5-90 **Choon Ang Forwarding** Inchon South Korea	**149** — 49	KR	**1968** Korea SB. & Eng. Corp.—Busan 27,70 - — 24,50 7,50 3,50 1 dk	**TM Tug**	Matsui 2 Oil 4SA each 6Cy. 260 × 400 Matsui Iron Works Co. Ltd. Japan Gen 2 × 40kW 230V a.c. 10kn
CHOON HONG ex Fukuei Maru No. 2-84 **Hai Yin Diesel Trading Pte. Ltd.** Singapore Singapore	**998** 665 2 469 T/cm 7,5	NK	**1971** Watanabe Zosen K.K.—Hakata (131) 77,09 12,02 5,030 72,01 11,99 5,49 P 17,1 F 12,0 1 dk RW Bow/CM 36 Diam. 0,250	**M Tanker** 8 Ta ER L.(oil) 2 824 HeCls. ptB 2 Cargo pumps total 1 000T/hr	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 64kW 445V 60Hz a.c. Fuel 86,5t (d.o.)-7,5pd 12kn
CHOON HONG II ex Gyokuryu Maru-87 **Huap Choon Offshore Supplies (Pte.) Ltd.** Singapore Singapore	**699** 469 1 614		**1975** Suzuki Shipyard Co. Ltd.—Yokkaichi 68,86 11,54 4,515 62,28 11,51 5,19 1 dk	**M Tanker** 3 Ta ER L.(oil) 2 096	Fuji Oil 4SA 6Cy. 300 × 450 1 103kW (1 500bhp) Fuji Diesel Co. Ltd. Tateyama Gen 3 × 64kW a.c. 11kn
CHOON HONG III ex Kakushun Maru No. 3-88 **Eximpet Enterprise Pte. Ltd.** Singapore Singapore	**997** 698 2 091 T/cm 7,0	NK	**1976** Hakata Zosen K.K.—Hakata (158) 76,60 12,02 4,893 71,51 12,01 5,52 P 20,5 F 13,6 1 dk Bow/CM 30 Diam. 0,305 **SANK AFTER FIRE AND EXPLOSION 6/92 — RAISED**	**M Tanker** CBT SBT 10 Ta ER L.(oil) 2 343 HeCls. C 2 Cargo pumps total 1 500T/hr	Hanshin Oil 4SA 6Cy. 350 × 550 1 471kW (2 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 96kW a.c. Fuel 15,5t (d.o.) 49,5t (hvf)-5,5pd 11,5kn
CHOPIN ex Anett II-90 ex Anett-89 ex Petrobulk Ruler-88 ex Osco Sailor-87 ex Osco Linea-82 ex Osco Sailor-79 **La Tour Varte Shipping Corp.** Alberta Shipbrokers Ltd. Piraeus Greece SatCom: 1131162/CHOP	**20 495** 14 970 33 950 T/cm 39,4	NV	**1975** Eriksbergs M/V A/B (Lindholmen Div.) —Goteborg (682) 171,81 (BB) 26,55 11,850 163,02 26,50 15,63 1 dk Bow/CM 86 Diam. 0,300 MH 0,9	**M Tanker** Chemical DB 36 Ta ER L.45 917 HeCls. BC 16 Cargo pumps total 3 900T/hr	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) Eriksbergs M/V A/B Goteborg Gen 3 × 428kW 440V 60Hz a.c. Fuel 199,0t (d.o.) 1 768,5t (hvf)-52,0pd 15,5kn
CHOPIN **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	**13 930** 7 749 18 144	PR (ZC)	**1988** Jiangnan Shipyard—Shanghai (2171) 158,93 - 9,800 149,27 23,00 13,62 1 dk	**M General Cargo** Vegetable oil Vehicles TEU 1000 C. 1000/20'	B&W 5L60MCE Oil 2SA 5Cy. 600 × 1944 7 100bhp (5 222kW) Dalian Marine Diesel Engine Works Dalian/Dairen 15,5kn
CHOPOL ex Kopalnia Sosnica-92 **Korean Polish Shipping Co. Ltd. (Koreansko-Polskie Towarzystwo Zeglugowe S.A.)** Gdynia Poland	**8 383** 4 339 11 700 T/cm 22,5	PR (NV)	**1968** A/S Nakskov Skibsvaerft—Nakskov (184) 141,76 19,28 8,198 133,03 19,16 11,41 1 dk	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (stl) (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 13W Der 10(5)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski Poznan Gen 3 × 368kW 390V a.c. Fuel 1 016,0t (hvf)-21,5pd 15,25kn
CHOQUERO **Jose Calvo Calvo y otros** Huelva Spain	**153** 56 81	(BV)	**1969** Ast. Zamacona S.A.—Bilbao (35) 27,51 25,10 6,51 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 71,5t (d.o.) 10kn
CHOR **COPAM S.A.** Nouadhibou Mauritania	**391** 117 —	BV	**1988** Scheepswerf Damen B.V.—Gorinchem ((3625)) (Hull) Bodewes Scheepswerven B.V.—Hoogezand 36,02 3,201 9,01 6,25	**M Fishing** Stern Trawler Ref In.300	Caterpillar 3512TA Vee Oil 4SA 12Cy. 170 × 190 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 190bhp (875kW) Caterpillar Inc. Peoria, Illinois
CHOROTEGA ex Atlantic Hawke-79 ex Atlantic Gennis-71 **Cayman Tuna Ventures Ltd.** Georgetown Cayman Islands (British)	**1 445** 983 975	✠Classed LR until 1/6/79	**1968**-1 Yarrows Ltd.—Victoria, B.C. (320) 60,97 12,35 54,01 11,99 6,00 B & F 46,1 RFD 28,1 1 dk rf 1092	**M Fishing** Stern Trawler Ref 1 Ho ER In.1 019 1 Ha (stl) (2,9 × 2,4) ER Der 1(11) 1(2)	Polar Oil 2SA 6Cy. 500 × 700 2 400bhp (1 765kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 300kW 1 × 150kW 460V 60Hz a.c. Fuel 385,0t (d.o.) 13kn
CHORYU MARU No. 31 ex Hakuo Maru No. 5-87 ex Hoko Maru No. 28 **Takayoshi Hasebe** Hachinohe, Aomori Pref. Japan	**415** — —		**1970** K.K. Usuki Tekkosho—Usuki (757) 53,80 8,84 3,709 50,30 8,79 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka 6DH36SS Oil 4SA 6Cy. 360 × 540 1 214kW (1 650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
CHORZOW **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 996** 1 612 4 361	PR ✠Classed LR until 1/5/81	**1980**-1 Scotstoun Marine Ltd.—Scotstoun (240) 94,98 14,64 6,060 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) G. Clark & N.E.M. Ltd. Wallsend Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12,25kn

7106451 *JEPR* 108893 HK1-933 Df Esd Gc Pfd Rdr Rt	**CHOSEI MARU No. 7** ex Kaiyu Maru No. 7-84 ex Sumiyoshi Maru No. 86-84 **K.K. Daifuku** Omu, Japan Hokkaido Pref.	**421** 213 566	**1970** Miho Zosensho K.K.—Shimizu (751) 55,48 9,02 3,404 49,00 9,00 4,02 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd.
7535834 *JM3852* 117988 Df Gc Pfd Rdr Rt	**CHOSEI MARU No. 13** ex Tensei Maru No. 13-91 ex Daikichi Maru No. 81-85 **Okanaga Suisan Y.K.** Johen, Japan Ehime Pref.	**146** — —	**1975** K.K. Watanabe Zosensho—Nagasaki (660) 40,01 6,71 33,02 6,51 3,08 1 dk	**M Fishing/ Fish Carrier** Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 reduction geared to shaft 580bhp (427kW) Niigata Eng. Co. Ltd.
9017056 *JH3227* 131538 Df Esd Gc Pfd Rdr RTv	**CHOSEI MARU No. 15** **Qwariya Sangyo K.K.** Higashi-izu, Japan Shizuoka Pref.	**699** — 1 999	**1991** K.K. Matsuura Zosensho—Kinoe (376) 72,53 (BB) 12,02 4,801 68,00 12,00 5,25 1 dk	**M Tanker**	Hanshin Oil 4SA 6Cy. 280 × 530 reverse geared to shaft 1 177kW (1 600bhp) The Hanshin Diesel Works Ltd.
6910166 *JNCS* 103413 Df Esd Gc Pfd Rdr Rt	**CHOSEI MARU No. 78** ex Sachi Maru No. 22 **Takuyo Suisan K.K.** Omu, Japan Hokkaido Pref.	**371** — —	**1968** Niigata Eng. Co. Ltd.—Niigata (816) 52,99 8,82 3,404 47,20 8,79 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 8Cy. 310 × 380 1 830bhp (1 346kW) Niigata Eng. Co. Ltd.
6902327 *JCFW* 103315 HK1-642 Df Gc Pfd Rdr Rt	**CHOSEI MARU No. 88** ex Teisho Maru No. 18 **K.K. Daifuku** Omu, Japan Hokkaido Pref.	**351** — —	**1968** Yamanishi Zosen K.K.—Ishinomaki (548) 47,99 8,51 3,302 42,50 8,49 3,76 2 dks	**M Fishing** Side Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.
7832256	**CHOSHICHI MARU No. 8** **Sewa Shoko Co.**	**194** 80 —	**1968** Nichiro Zosen—Ishinomaki (228) *37,62* 6,80 3,31 1 dk	**M Fishing**	Oil
8210948 *JL5046* 126231	**CHOSHIN MARU** ex Kofuku Maru-87 **K.K. Sanwa Shokai** Osaka, Japan Osaka Pref.	**698** — 1 987	**1982** Tokushima Zosen Sangyo K.K. —Komatsushima (1553) 72,80 4,720 68,00 12,01 6,91 1 dk	**M General Cargo** 1 Ho ER G.3 500 B.3 100 1 Ha (stl) ER	Akasaka Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7124063 Df Esd Gc Pfd Rdr	**CHOSHO MARU No. 18**	**387** 188 —	**1971** Mie Shipyard Co. Ltd.—Yokkaichi (31) 8,41 3,175 46,41 8,39 3,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo
7850791	**CHOSHU** **Government of The People's Republic of China**	**486** 256 174	**1967** Nakamura SB. & Engine Works Co. Ltd. —Matsue (235) 43,52 2,661 38,99 11,31 3,61 1 dk	**TM RoRo Cargo/Ferry**	Daihatsu 296P 2 Oil 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd.
9019482 *JE3042* 130911 Df Esd Gc Pfd Rdr Rt	**CHOSIN MARU No. 18** **K.K. Choshin Maru Gyogyo** Kesennuma, Japan Miyagi Pref.	**316** — —	**1990** Kesennuma Tekko—Kesennuma (273) *31,60* (BB) 31,50 6,40 2,80	**M Fishing** Long-line	Niigata Oil 4SA 6Cy. 260 × 460 with clutches, flexi couplings & sr geared to sc. shaft 592kW (805bhp) Niigata Eng. Co. Ltd. Controllable pitch propeller
7910371 *JIDH* 122895 Df Esd Gc Pfd Rdr Rt	**CHOSUI MARU** **Nagasaki Prefecture (Board of Education) (Kyoiku Cho)** Nagasaki, Japan Nagasaki Pref.	**476** 153 —	**1979** K.K. Izutsu Zosensho—Nagasaki (787) 50,50 8,72 3,501 43,36 8,70 3,81 2 dks	**M Fishing** Training Stern Trawler	Niigata Oil 4SA 6Cy. 250 × 320 reduction geared t shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd.
5071444 *7KRF* 89977	**CHOSUI MARU No. 7** **Nomo Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**207** — 69	**1961** Kanda Zosensho K.K.—Kure (60) 36,71 6,66 1,931 33,00 6,61 3,00 1 dk RW	**M Ferry/General Cargo** 1 Ho ER 1 Ha (1,5 × 1,0) ER	Hanshin 404P Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Hanshin Nainenki Kogyo Gen 1 × 12kW 100V a.c. Fuel 7,0t-2,5pd
8014318 *JI2991* 119706 Gc Rdr	**CHOTOKU MARU** ex Kisen Maru No. 13-87 **Kiyotake Murakami** Hakata, Japan Ehime Pref.	**198** — 400	**1980** Masui Zosensho K.K.—Nandan (162) ... ... 40,01 7,82 5,01 1 dk	**M General Cargo** Mchy.aft	Matsui Oil 4SA 6Cy. 230 × 380 500bhp (368kW) Matsui Iron Works Co. Ltd.
8623676 Rdr RTv	**CHOTOKU MARU No. 18** ex Marufuku Maru No. 31-90 **Seagull Shipping International Co.**	**151** — —	**1976** ....Japan 33,20 6,61 3,00	**M Fishing**	Oil
8822208 *JM5847* 130504 Rt	**CHOUN MARU** **Y.K. Aosaki Kaiun** Shimonoseki, Japan Yamaguchi Pref.	**331** — 900	**1989** K.K. Miura Zosensho—Saiki (837) 63,00 (BB) 10,82 3,788 58,00 10,80 6,20 2 dks	**M General Cargo** 1 Ho ER G.1 671 B.1 457 1 Ha (stl) ER	Niigata Oil 4SA 6Cy. 280 × 480 with clutches & rev geared to sc. shaft 736kW (1 001bhp) Niigata Eng. Co. Ltd.
7313092 *JHQW* 114851 NS1-612 Df Rdr Rt	**CHOUN MARU No. 1** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — —	**1973** Nagasaki Zosen K.K.—Nagasaki (353) 38,00 6,53 2,642 32,21 6,51 3,03 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd.
7313107 *JM3587* 114852 NS1-613 Df	**CHOUN MARU No. 2** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — —	**1973** Nagasaki Zosen K.K.—Nagasaki (355) 38,00 6,53 2,642 32,21 6,51 3,03 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd.
7110244 Df Rdr Rt	**CHOUN MARU No. 3**	**144** 65 —	**1971** Nagasaki Zosen K.K.—Nagasaki (275) 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd.
8505288 *7KGT* 127878 NS1-975	**CHOUN MARU No. 3** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — —	**1985** Nagasaki Zosen K.K.—Nagasaki (887) ... ... 34,02 6,71 3,13 1 dk	**M Fishing** Pair Trawler	Niigata Oil 4SA 6Cy. 260 × 460 1 000bhp (736kW) Niigata Eng. Co. Ltd.
5254046 Df	**CHOUN MARU No. 3** ex Nitto Maru No. 87-69 **Kyosei Industrial Co.**	**122** 60 —	**1958** Niigata Eng. Co. Ltd.—Niigata (277) 32,97 5,77 29,11 5,74 2,75 1 dk	**M Fishing** Side Trawler	Niigata Oil 4SA 6Cy. 260 × 400 300bhp (221kW) Niigata Eng. Co. Ltd.

CHOUN MARU No. 5 **Akihiro Murakami** Hakata, Japan Ehime Pref.	**199** — 692	**1981** K.K. Kamishima Zosensho—Higashino (117) 53,50 9,00 3,250 48,49 5,01 1 dk	**M General Cargo** G.1 293 B.1 211	Matsui 6M26KGHS Oil 4SA 6Cy. 260 × 400 geared to sc. shaft 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
CHOUN MARU No. 5	**144** 65 —	**1971** Nagasaki Zosen K.K.—Nagasaki (276) 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 5 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — —	**1985** Nagasaki Zosen K.K.—Nagasaki (888) ... ... 34,02 6,71 3,13 1 dk	**M Fishing** Pair Trawler	Niigata Oil 4SA 6Cy. 260 × 460 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 5 ex Nitto Maru No. 88-69 **Kyosei Industrial Co.**	**122** 60 —	**1958** Niigata Eng. Co. Ltd.—Niigata (278) 32,97 5,77 29,11 5,74 2,75 1 dk	**M Fishing** Side Trawler	Niigata Oil 4SA 6Cy. 260 × 400 300bhp (221kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 10 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — —	**1980** Nagasaki Zosen K.K.—Nagasaki (727) 38,99 6,53 2,501 32,92 6,51 3,03 1 dk	**M Fishing** Pair Trawler	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 10 ex Yamada Maru No. 6-79 **Negros Water Front Fishing Corp.** Philippines	**119** 43 —	**1968** Nagasaki Zosen K.K.—Nagasaki (206) 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 11 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — —	**1980** Nagasaki Zosen K.K.—Nagasaki (728) 38,99 6,53 2,501 32,92 6,51 3,03 1 dk	**M Fishing** Pair Trawler	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 11 **Toshitomo Yahara** Ohata, Japan Aomori Pref.	**137** — —	**1970** Sanuki Zosen Tekkosho K.K.—Takuma *28,60* 6,20 2,60 1 dk	**M Fishing**	Akasaka Oil 316kW (430bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
CHOUN MARU No. 11 ex Yamada Maru No. 7-79 **Negros Water Front Fishing Corp.** Philippines	**119** 43 —	**1968** Nagasaki Zosen K.K.—Nagasaki (207) 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 12 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — —	**1980** Nagasaki Zosen K.K.—Nagasaki (725) 38,99 6,53 2,501 32,92 6,51 3,03 1 dk	**M Fishing** Pair Trawler	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 13 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — —	**1980** Nagasaki Zosen K.K.—Nagasaki (726) 38,99 6,53 2,501 32,92 6,51 3,03 1 dk	**M Fishing** Pair Trawler	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 15 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — —	**1980** Nagasaki Zosen K.K.—Nagasaki (730) 38,99 6,53 2,501 32,92 6,51 3,03 1 dk	**M Fishing** Pair Trawler	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 15 ex Yamada Maru No. 15-79 **Atlas de Honduras Fisheries**	**119** 43 —	**1968** Nagasaki Zosen K.K.—Nagasaki (208) 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 16 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — —	**1980** Nagasaki Zosen K.K.—Nagasaki (731) 38,99 6,53 2,501 32,92 6,51 3,03 1 dk	**M Fishing** Pair Trawler	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 16 ex Yamada Maru No. 16-79 **Atlas de Honduras Fisheries**	**119** 43 —	**1968** Nagasaki Zosen K.K.—Nagasaki (209) 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 17 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — 199	**1983** Nagasaki Zosen K.K.—Nagasaki (850) 40,04 2,739 33,71 6,71 3,13 1 dk	**M Fishing** Stern Trawler 4 Ho ER In.150 5 Ha (stl) ER	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & dr reverse geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 120kW 1 × 50kW 225V a.c. 10,5kn
CHOUN MARU No. 17 ex Yamada Maru No. 26-79 **Palacio Shipping Inc.** Philippines	**119** 43 —	**1970** Nagasaki Zosen K.K.—Nagasaki (250) 35,74 6,13 2,286 31,02 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 18 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — 199	**1983** Nagasaki Zosen K.K.—Nagasaki (851) 40,04 6,76 2,739 33,71 6,71 3,13 1 dk	**M Fishing** Stern Trawler 4 Ho ER In.150 5 Ha (stl) ER	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & dr reverse geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
CHOUN MARU No. 21 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — 199	**1983** Nagasaki Zosen K.K.—Nagasaki (855) 40,04 6,76 2,739 34,02 6,71 3,13 1 dk	**M Fishing** Stern Trawler 4 Ho ER In.150 5 Ha (stl) ER	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & dr reverse geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Japan
CHOUN MARU No. 22 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — 199	**1983** Nagasaki Zosen K.K.—Nagasaki (856) 40,04 6,76 2,739 34,02 6,71 3,13 1 dk	**M Fishing** Stern Trawler 4 Ho ER In.150 5 Ha (stl) ER	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & dr reverse geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Japan

8118528 *JM5074* 123440 Gc Pfd Rdr Rt	**CHOUN MARU No. 26** ex Shotoku Maru No. 53-89 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**149** — —		**1981** Nagasaki Zosen K.K.—Nagasaki (785) 2,501 33,50 6,90 2,98 1 dk	**M Fishing** Pair Trawler	Niigata 6N Oil 4SA 6Cy. 250 × 320 reduction geared t shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd.
6918900 Df Pfd Rdr Rt	**CHOUN MARU No. 26** ex Yamada Maru No. 3-79 **Chris Popan Girinan** Philippines	**119** 43 —		**1968** Nagasaki Zosen K.K.—Nagasaki (203) 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.
8618798 *JJTS* 129692 MG1-1532 Rdr RTv	**CHOUN MARU No. 31** **Y.K. Endo Gyogyobu** Shichigahama, Japan Miyagi Pref. SatCom: 1201651/JJTS	**199** — —		**1987** Sanuki Zosen Tekkosho K.K.—Takuma (1168) 57,05 (BB) 2,741 48,21 9,01 6,02	**M Fishing** In.647	Hanshin Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller
8850164 *JE2979* 117211 AM1-595 Esd Gc Rdr RTv	**CHOUN MARU No. 35** **Masa Miyazaki** Hachinohe, Japan Aomori Pref.	**138** 42 —		**1974** Toyo Zosen Tekko K.K.—Kamaishi - - - 6,20 2,50 1 dk	**M Fishing**	Sumiyoshi Oil 346kW (470bhp) Sumiyoshi Marine Diesel Co. Ltd
8401597 Rdr Rt	**CHOUNDO** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Lobito Angola	**162** 51 —	BV	**1986** Soc. Esercizio Cant.—Viareggio (673) 30,10 2,850 25,13 7,21 3,31 2 dks	**M Fishing** Stern Trawler Ref	Caterpillar D3 Vee Oil 4SA 12Cy. 159 × 203 with flexible couplings & sr reverse geared to sc. sha 850bhp (625kW) Caterpillar Tractor Co. Peori Thw. thrust propeller fwd
9019793 *D6CH* Df Esd Gc Rdr Rt	**CHOUNGI** **SONACOR** Moroni Comoro Islands	**368** 110 500	BV	**1990** Ch. Navals de Nameche—Nameche 46,00 2,601 42,83 9,01 1 dk	**TM General Cargo** TEU 9 C. 9/20'	Caterpillar 2 Oil geared to sc. shafts 798bhp (587kW) Caterpillar Inc. Peori
6610716 Esd Rdr Rt	**CHOW THA KH. 2** **Government of The Kingdom of Thailand (Harbour Bureau)** Bangkok Thailand	**823** 324 684	✠Classed LR until 5/67	**1966**-7 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (575) 57,84 10,04 3,512 53,01 10,01 4,53 F 7,1 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Mchy.aft Hopper 384 2 sandpumps	Niigata 2 Oil 4SA each 6Cy. 250 × 320 sr reverse to sc. shafts 1 020bhp (750kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 220V 50Hz a.c.
7004562 *HSHC* Esd Rdr Rt	**CHOW THA KH. 4** **Government of The Kingdom of Thailand (Harbour Bureau)** Bangkok Thailand	**823** 323 661	✠Classed LR until 2/71	**1969**-8 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (713) 57,84 10,04 3,512 52,71 10,01 4,53 F 12,5 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Mchy.aft Hopper 404 2 sandpumps	Niigata 2 Oil 4SA each 6Cy. 250 × 320 1 020bhp (750kW) Niigata Eng. Co. Ltd. Gen 2 × 136kW 1 × 80kW 225V 50Hz a
6601117 *HSHA* Esd Rdr RTm/h	**CHOW THA S. 1** **Government of The Kingdom of Thailand (Harbour Bureau)** Bangkok Thailand	**210** 32 —	✠Classed LR until 5/67	**1966**-2 K.K. Usuki Tekkosho—Saiki (1061) 36,10 7,29 2,102 32,01 7,01 3,20 F 5,2 1 dk rf 178	**M Research/ Buoy Ship** Hydrographic Mchy.aft Cr 1(5) Der 1(3) 1(1)	MAN Oil 4SA 6Cy. 235 × 330 600bhp (441kW) Kawasaki Dockyard Co. Ltd. Gen 2 × 30kW 220V 50Hz a.c. Fuel (d.o.)
7004811 *HSHB* Esd Gc Rdr Rt	**CHOW THA S-2** **Government of The Kingdom of Thailand (Harbour Bureau)** Bangkok Thailand	**251** 47 80		**1969** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (715) 39,40 8,03 1,801 36,00 8,01 3,20 1 dk	**TM Research/ Buoy Ship** Hydrographic Mchy.aft	Niigata 2 Oil 4SA each 6Cy. 160 × 200 600bhp (441kW) Niigata Eng. Co. Ltd.
8020161 *VTGB* 1954 Df Esd Gc Rdr Rt	**CHOWRA** **Government of The Republic of India (Andaman & Nicobar Administration)** The Shipping Corporation of India Ltd. Bombay India	*2 625* *1 255* 1 288	IRS (AB)	**1983** Mazagon Dock Ltd.—Bombay (582) 81,31 4,111 74,02 14,41 7,29 2 dks rf 102	**TM Passenger/General Cargo/Ferry** 2 Ho ER G.803 B.764 2 Ha (stl) ER Der 4(-)	MAN G5V3 2 Oil 4SA each 5Cy. 300 × 450 sr reverse to sc. shafts 2 120bhp (1 559kW) Garden Reach Shipbuilders & Engineers Ltd. Gen 3 × 212kW 440V 50Hz a.c.
7916234 *D9CO* ICR-800265 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CHOYANG CHANCE** ex Korean Chance-89 **Cho Yang Shipping Co. Ltd.** Inchon South Korea SatCom: 1660231/KOCH	*37 277* *16 327* 45 569	KR (NK)	**1980** Kawasaki Heavy Ind. Ltd.—Kobe (1327) 258,86 (BB) 11,700 241,99 32,21 18,60 F 17,1 2 dks len 88	**M Container Ship** Fixed-guides TEU 2531 C. 2531/20'	MAN K10SZ9 Oil 2SA 10Cy. 900 × 1600 26 995kW (36 700bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 740kW 450V 60Hz a.c. Fuel 759,5t (d.o.) 4 279,5t (hvf)-96,5pd
7400637 *3EKY7* 19318-PEXT3 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**CHOYANG FRONTIER** ex Alligator Symphony-90 ex Maersk Oakland-90 ex Mercator-87 **Garnet Containers Inc.** Cho Yang Shipping Co. Ltd. Panama Panama SatCom: 1331534/MOLD	*35 863* *12 910* 38 841	AB BV	**1976** Cons. Nav. & Ind. de la Mediterranee (CNIM) —La Seyne (1412) **1981** (Additional cargo section) Hyundai Mipo Dkyd Co. Ltd.—Ulsan 252,20 (BB) 30,56 10,391 236,07 30,51 18,22 B 24,4 F 41,5 1 dk len 81	**M Container Ship** Fixed-guides DB 7 Cell. Ho 14,7 29,1 29,1 29,1 14,9 29,1 29,1 ER HeCls. B TEU 2288 C.Ho 738/20' 268/40' C.Dk 1014/20'(40') incl. 108 ref C. 12 Ha (stl) ER	Sulzer Oil 2SA 8Cy. 760 × 2200 21 655kW (29 440bhp) NE 85 Hyundai Engine & Machinery Co. Ltd. Gen 2 × 1260kW 1 × 750kW 440V 60H Fuel 220,0t (d.o.) 5 170,0t (hvf)-79,0pd
9005247 *D9TY* ICR-912336 Df Esd Gc Rdr RTv	**CHOYANG GIANT** **Cho Yang Shipping Co. Ltd.** Inchon South Korea SatCom: 1660356/CYGT	*36 627* *15 135* 44 013	KR (AB)	**1991** Daewoo SB. & Heavy Machinery Ltd. —Okpo (4025) 239,94 11,700 223,94 32,21 19,00 1 dk	**M Container Ship** Fixed-guides 7 Cell. Ho ER TEU 2797 C.Ho 1350/20'(40') C.Dk 1447/20' (40') incl. 99 ref C. 14 Ha (stl) 24 Wing Ha (stl)	Sulzer Oil 2SA 7Cy. 840 × 2400 reverse geared t shaft 20 853kW (28 350bhp) Hyundai Heavy Industry Co. Ltd. Industrial Plant Div. Gen 3 × 1000kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Tunne thruster unit Fuel 253,9t (d.o.) 3 801,08t (hvf)-90,4pd
8905945 *D9TN* ICR-902512 Df Esd Gc Rdr RTv	**CHOYANG GLORY** **Cho Yang Shipping Co. Ltd.** Inchon South Korea SatCom: 1660321/CGLY	*36 584* *15 135* 44 014	KR (AB)	**1990** Daewoo SB. & Heavy Machinery Ltd. —Okpo (4023) 240,00 10,802 224,09 32,21 19,00 1 dk	**M Container Ship** Fixed-guides 7 Ho ER TEU 2797 C.Ho 1350/20'(40') C.Dk 1447/20' (40') incl. 99 ref C. 14 Ha (stl) 24 Wing Ha (stl)	Sulzer Oil 2SA 7Cy. 840 × 2400 reverse geared t shaft 20 853kW (28 350bhp) Hyundai Heavy Industry Co. Ltd. Industrial Plant Div. Gen 3 × 1000kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Tunne thruster unit Fuel 253,9t (d.o.) 3 801,08t (hvf)-90,4pd

CHOYANG LAND ex Korean Loader-91 ex Seatrain Lexington-80 ex Plutos-77 **Cho Yang Shipping Co. Ltd.** Inchon South Korea	*12 810* *8 904* 13 440	KR (GL) (NK) ✠Classed LR until 2/74	**1972**-6 Schps. "De Hoop" N.V.—Lobith (277) 172,52 (BB) 24,08 8,173 161,02 24,01 13,31 F 33,6 1 dk, 2nd dk aft rf nil	**M Container Ship** Fixed-guides Ref Ice strengthened DSS 8 Cell. Ho 15,2 14,1 14,1 14,1 14,1 14,1 14,1 13,0 ER TEU 732 C.Ho 140/20' C.Dk 274/20' (40') incl. 198 ref C. 8 Ha (stl) ER	MAN V18V52/55 Vee Oil 4SA 18Cy. 520 × 550 sr geared to sc. shaft 17 500bhp (12 872kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 330kW 450V 60Hz a.c. Fuel 325,0t (d.o.) 1 950,0t (hvf)-65,0pd 21kn
CHOYANG MOSCOW **Megaslot IV Shipping Co. Ltd.** Unicom Management Services (Cyprus) Ltd. Monrovia Liberia	*37 071* *15 889* 46 490	RS (Class cont.) GL	**1992** Bremer Vulkan A.G.—Bremen-Vegesack (92) 237,00 (BB) 11,000 225,25 32,20 18,00 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2668 C.Ho 1334/20'(40') C.Dk 1334/20' (40') incl. 100 ref C. 11 Ha (stl) ER 1 Ha (stl) 20 Wing Ha (stl) ER 2 Wing Ha (stl)	B&W 7L80MC Oil 2SA 7Cy. 800 × 2592 21 700kW (29 501bhp) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 1200kW 3 × 910,4kW 1 × 144kW 220/440V a.c. Thw. thrust Contr. pitch propeller fwd Fuel 189,0t (d.o.) 2 661,49t (hvf) 21kn
CHOYANG PARK **Cho Yang Shipping Co. Ltd.** Inchon South Korea SatCom: 1660105/CYPK	*35 958* *15 019* 42 794	KR (AB)	**1989** Daewoo SB. & Heavy Machinery Ltd. —Okpo (4020) 241,03 (BB) 11,700 224,01 32,21 19,03 1 dk	**M Container Ship** Fixed-guides 2cbn 2bth P 7 Cell. Ho ER TEU 2797 C.Ho 1350/20'(40') C.Dk 1447/20' (40') incl. 99 ref C. 14 Ha (stl) 24 Wing Ha (stl)	Sulzer 7RTA84 Oil 2SA 7Cy. 840 × 2400 reverse geared to sc. shaft 20 853kW (28 350bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 1000kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 253,9t (d.o.) 3 801,08t (hvf)-90,4pd 22kn
CHOYANG STAR ex Hongkong Senator-91 **Conti Condor Seetransporte G.m.b.H. & Co. K.G. m.s. "Hongkong Senator"** NSB Niederelbe Schiffahrtsges. m.b.H. & Co. KG Bremen Germany SatCom: 1120106/HOSE	*18 000* *10 484* 26 288	GL	**1989** Bremer Vulkan A.G.—Bremen-Vegesack (62) 176,57 (BB) 10,502 166,96 27,50 14,30 P 15,3 F 24,5 1 dk	**M Container Ship** Fixed-guides Ice strengthened 3 Cell. Ho ER TEU 1743 C. 1743/20' incl. 70 ref C. 9 Ha (stl) ER	B&W 7L60MC Oil 2SA 7Cy. 600 × 1944 10 000kW (13 595bhp) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 800kW 3 × 560kW 1 × 525kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 19,5kn
CHOYANG SUCCESS **Cho Yang Shipping Co. Ltd.** Inchon South Korea SatCom: 1660272/CYSC	*35 958* *15 019* 42 795	KR (AB)	**1988** Daewoo SB. & Heavy Machinery Ltd. —Okpo (4019) 241,13 (BB) 32,29 11,700 224,01 32,21 19,03 1 dk	**M Container Ship** Fixed-guides 7 Cell. Ho ER TEU 2797 C.Ho 1350/20'(40') C.Dk 1447/20' (40') incl. 99 ref C. 14 Ha (stl) 24 Wing Ha (stl)	Sulzer 7RTA84 Oil 2SA 7Cy. 840 × 2400 reverse geared to sc. shaft 20 853kW (28 350bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 1000kW 450V a.c. Thw. thrust Contr. pitch propeller fwd Fuel 253,9t (d.o.) 3 801,08t (hvf)-90,4pd 23,5kn
CHOYANG SUN ex Lamon Bay-91 **Partenreederei m.s. "Lamon Bay"** Alpha Asia Lines Inc. Manila Philippines SatCom: 1700132/DZBV	*16 910* *8 920* 20 540	GL	**1985** Stocznia Szczecinska im. A. Warskiego —Szczecin (B181/08) 176,64 25,35 9,951 163,40 25,32 13,42 P 22,6 F 28,4 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,8 33,9 34,0 16,1 ER 4 TwD G.28 082 B.25 405 TEU 970 C.Ho 432/20' (40') C.Dk 538/20' (40') incl. 50 ref C. 7 Ha (stl) (12,6 × 13,6) (25,5p&s 32,5p&s 12,7p&s × 10,5) ER 6W Der 6(36)	Sulzer 8RND68 Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) H. Cegielski Poznan Gen 1 × 984kW 2 × 800kW 1 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 236,0t (d.o.) 1 652,0t (hvf)-46,0pd 17kn
CHOYANG VICTORY **Cho Yang Shipping Co. Ltd.** Inchon South Korea SatCom: 1660320/CVTR	*36 584* *15 135* 44 014	KR (AB)	**1990** Daewoo SB. & Heavy Machinery Ltd. —Okpo (4022) 240,00 10,802 224,09 32,21 19,00 1 dk	**M Container Ship** Fixed-guides DB 7 Cell. Ho ER TEU 2797 C.Ho 1350/20'(40') C.Dk 1447/20' (40') incl. 99 ref C. 14 Ha (stl) 24 Wing Ha (stl)	Sulzer 7RTA84 Oil 2SA 7Cy. 840 × 2400 reverse geared to sc. shaft 24 509kW (33 320bhp) Hyundai Heavy Industry Co. Ltd. Industrial Plant Div. Ulsan Gen 3 × 1000kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 253,9t (d.o.) 3 801,08t (hvf)-90,4pd 22kn
CHOYANG VOLGA **Megaslot VI Shipping Co. Ltd.** Unicom Management Services (Cyprus) Ltd. Monrovia Liberia	*37 071* *15 889* 47 120	RS (Class cont.) GL	**1992** Howaldtswerke-Deutsche Werft A.G. —Kiel (270) 237,00 11,000 225,25 32,20 18,00 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2668 C.Ho 1334/20'(40') C.Dk 1334/20' (40') incl. 100 ref C. 11 Ha (stl) ER 1 Ha (stl) 20 Wing Ha (stl) ER 2 Wing Ha (stl)	B&W 7L80MC Oil 2SA 7Cy. 800 × 2592 21 677kW (29 470bhp) Bremer Vulkan A.G. Bremen-Vegesack 21kn
CHOYANG WORLD **Cho Yang Shipping Co. Ltd.** Inchon South Korea SatCom: 1660350/CYWD	*36 584* *15 135* 44 014	KR (AB)	**1991** Daewoo SB. & Heavy Machinery Ltd. —Okpo (4024) 241,50 (BB) 11,717 224,00 32,21 19,00 1 dk	**M Container Ship** Fixed-guides DB 7 Cell. Ho ER TEU 2797 C.Ho 1350/20'(40') C.Dk 1447/20' (40') incl. 99 ref C. 14 Ha (stl) 24 Wing Ha (stl)	Sulzer 7RTA84 Oil 2SA 7Cy. 840 × 2400 reverse geared to sc. shaft 20 853kW (28 350bhp) Hyundai Heavy Industry Co. Ltd. Industrial Plant Div. Ulsan Gen 3 × 1000kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 253,9t (d.o.) 3 801,08t (hvf)-90,4pd 22kn
CHOYO MARU **Namikata Kyodo Kisen K.K. & Kyoho Kaiun K.K.** Namikata, Ehime Pref. Japan	**2 963** — 5 678	NK	**1990** Nishi Zosen K.K.—Imabari (364) 102,30 (BB) 6,860 96,00 15,00 7,90 P 25,6 F 9,3 1 dk	**M Tanker**	Hanshin 6LF46 Oil 4SA 6Cy. 460 × 740 2 648kW (3 600bhp) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 213kW a.c. Thw. thrust propeller fwd
CHOYO MARU **Fuyo Kaiun K.K.** Namikata, Ehime Pref. Japan	**497** — 1 590		**1980** Yamanaka Zosen K.K.—Namikata (221) 4,352 66,02 11,02 6,13 1 dk	**M General Cargo**	Nippon Hatsudoki Oil 1 650bhp (1 214kW) Nippon Kokan K.K. Tsurumi Works, Yokohama
CHOYO MARU No. 5 **Marumi Suisan K.K.** Wakkanai, Hokkaido Pref. Japan SatCom: 1204214/JCGX	**349** — —		**1987** Narasaki Zosen K.K.—Muroran (1102) 70,11 (BB) 10,72 4,060 59,52 10,71 6,81 2 dks	**M Fishing** Side-fishing	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Thw. thrust propeller fwd
CHOYO MARU No. 7 ex Daitoku Maru No. 55-91 **Marumi Suisan K.K.** Wakkanai, Hokkaido Pref. Japan SatCom: 1200260/JKBT	**379** — 445		**1989** Miho Zosensho K.K.—Shimizu (1369) 54,74 (BB) 8,62 3,409 48,00 8,60 3,75	**M Fishing** Long-line Ref In.741	Niigata 6M28HFT Oil 4SA 6Cy. 280 × 480 with clutches & sr reverse geared to sc. shaft 736kW (1 001bhp) Niigata Eng. Co. Ltd. Niigata

7209992 *JFGS* 112709 HK1-1016 Df Esd Gc Pfd Rdr Rt	**CHOYO MARU No. 15** ex Shoichi Maru No. 58-86 ex Kotoshiro Maru No. 8-83 **Marumi Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**438** 227 339	**1972** Kanasashi Co. Ltd.—Shimizu (1057) 55,94 8,84 3,499 49,51 8,82 4,04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 360 × 540 1 214kW (1 650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7921758 *JI3012* 119721	**CHOYO MARU No. 23** **Choyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**199** 62 —	**1979** Sokooshi Zosensho K.K.—Higashino (257) 33,91 3,148 30,61 8,40 3,61 1 dk	**TM Tug**	Hanshin Oil 4SA 6Cy. 280 × 440 The Hanshin Diesel Works Ltd.
8216734 *7KFK* 124937 HK1-1002 Rdr Rt	**CHOYO MARU No. 27** ex Fukuryo Maru No. 28-86 **Marumi Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**259** —	**1982** K.K. Goriki Zosensho—Ise (856) 43,82 2,752 37,04 7,61 3,08 1 dk	**M Fishing** Tuna 4 Ho ER In.365 4 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 260 × 440 900bhp (662kW) The Hanshin Diesel Works Ltd.
8035697 *JI3094* 125112	**CHOYO MARU No. 27** ex Hayabusa-85 **Choyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**197** — —	**1981** Shitanoe Zosen K.K.—Usuki *29,42* 8,60 3,41 1 dk	**TM Tug**	2 Oil
8839732 *JI3403* 131633 Rt	**CHOYO MARU No. 38** **Choyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**199** — —	**1989** Sokooshi Zosensho K.K.—Higashino 35,00 3,350 31,00 8,70 3,70 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 310 × 530 Niigata Eng. Co. Ltd.
6610247 Df Esd Pfd Rdr Rt	**CHOYO MARU No. 53** South Korea	**173** 64 —	**1966** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (580) 33,61 6,84 2,896 29,93 6,81 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd.
6610259 Df Esd Pfd Rdr Rt	**CHOYO MARU No. 55** South Korea	**173** 66 —	**1966** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (581) 33,61 6,84 2,896 29,93 6,81 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd.
6705509 Df Esd Gc Pfd Rdr Rt	**CHOYO MARU No. 66** **Frabelle Fishing Corp.** Philippines	**190** 65 171	**1966** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (602) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K.
8021397 *JAFC* 118685 HK1-760 Df Esd Gc Pfd Rdr Rt	**CHOYO MARU No. 67** ex Showa Maru No. 75-87 **Marumi Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** — —	**1980** Narasaki Zosen K.K.—Muroran (1000) 38,31 2,466 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft In.96	Hanshin Oil 4SA 6Cy. 280 × 340 800bhp (588kW) The Hanshin Diesel Works Ltd. Gen 2 × 150kW 225V a.c. Controllable pitch propeller
8304153 *JARO* 124499 HK1-868 Rdr Rt	**CHOYO MARU No. 75** **Marumi Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**127** — —	**1983** Narasaki Zosen K.K.—Muroran (1050) 35,92 2,601 30,64 7,01 3,13 1 dk	**M Fishing/ Fish Carrier** Ref 6 Ho ER In.116 6 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 480 950bhp (699kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller
7238606 *7JST* 110097 HK1-503 Df Esd Gc Pfd Rdr Rt	**CHOYO MARU No. 81** **Tohoku Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**498** — —	**1972** Narasaki Zosen K.K.—Muroran (821) 56,90 9,83 4,014 50,70 9,81 4,47 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 380 × 560 1 324kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8304165 *JARX* 124500 HK1-869 Rdr Rt	**CHOYO MARU No. 85** **Marumi Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**166** — —	**1983** Narasaki Zosen K.K.—Muroran (1051) 35,03 2,601 30,64 7,01 3,13 1 dk	**M Fishing/ Fish Carrier** Ref 6 Ho ER In.116 6 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 480 950bhp (699kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller
8631324 *JL5631* 129903 Rdr Rt	**CHOYU MARU No. 5** **Choho Kaiun Y.K.** Anan, Japan Tokushima Pref.	**183** — 523	**1987** Mategata Zosen K.K.—Namikata (1015) 50,20 9,32 3,160 45,00 9,30 5,20 1 dk	**M General Cargo**	Akasaka Oil 4SA 6Cy. 240 × 450 478kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7395985 *TEB74* 055 Df Esd Gc Pfd Rdr RTv	**CHOYU No. 8** ex Daiyuh No. 1-92 ex Eishin Maru No. 71-89 **Armadora Pesquera Choyu S.A.** Limon Costa Rica	**293** 144 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1320) 47,66 (BB) 8,21 3,226 KR NK 42,14 8,18 3,61 P 22,5 F 6,0 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 736kW (1 001bhp) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.
7224033 *WYZ4381* 532211 Rt	**CHRIS** ex Miss Debby ex Thunder Bay-78 **Richard J. Purviance** Honolulu, Hi United States of America	**123** 84 —	**1971** Modern Fibreglass Inc.—Tampa, Fl *21,58* 6,60 3,38 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)
7202059 *WY9600* 526925	**CHRIS & RYAN B** ex Irma Claire-90 **Joyce Barcot** Galveston, Tx United States of America	**115** 78 —	**1970** Capell Marine Inc.—Freeport, Tx *21,43* 6,74 3,51	**M Fishing**	Oil 330bhp (243kW) ………… Fuel (d.o.)
7524976 *GUZU* FR 221 Esd Rdr Rt	**CHRIS ANDRA** **Andrew, Robert & Willie Tait** Fraserburgh United Kingdom	**156** — —	**1975** Karmoy M/V A/S—Kopervik (2) 41,23 (NV) 35,11 8,62 6,46 2 dks rf -	**M Fishing** Side Trawler Seiner Mchy.aft 6 Ta 2 Ha (each 2,5 × 5,4)	Wichmann Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) A/S Wichmann Thw. thrust propeller fwd , 1 aft
8842674 924307	**CHRIS-DA-LYN** **Bon Secour Boats Inc.** New Orleans, La United States of America	**137** 110 —	**1987** Horton Boats Inc.—Bayou la Batre, Al - - — 23,77 6,70 3,65 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil
7904097 *YE4230* Df Gc Rdr Rt	**CHRISADNA-1** ex Ume Maru No. 25-90 Jakarta Indonesia	**257** 104 —	**1979** Sanuki Zosen Tekkosho K.K.—Takuma (1018) KI 39,75 37,70 6,80 2,72 1 dk RW	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd.

CHRISBUD VIII ex Sadie II-79 ex Jeddie **Tidal Bay Corp.** Tampa, Fl United States of America	**120** 82 —		**1967** East Gulf Shipyards—Panama City, Fl (5) *22,71* 6,96 24,39 3,61 1 dk	**M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
CHRISMAEL **Jean Tourbin** Guilvinec France	**124** 37 —		**1958** Ch. Jean Bellot—Cherbourg *21,95* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing	MGO Vee Oil 4SA 12Cy. 175 × 180/192 540bhp (397kW) NE 65 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel (d.o.)
CHRISMIR Launched as Uranus **Chrismir Shipping Corp.** Monrovia Liberia SatCom: 1241315/DEYE	**31 242** 24 006 61 203	AB	**1980** Hyundai Heavy Industries Co. Ltd.—Ulsan (126) 224,01 (BB) 12,578 215,02 32,21 18,01 F 16,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 955 7 Ha (stl) (each 16,0 × 13,2) ER	Sulzer 8RND76M Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Hitachi Zosen Japan Gen 3 × 540kW 17,25kn
CHRISOPIGI ex Mark X-85 ex Southern Venture-79 ex Vitta Theresa-76 **Petromarine Shipping Co.** Piraeus Greece	**498** 309 1 050	(HR) ✠Classed LR until 6/79	**1963**-9 Kroegerwerft G.m.b.H.—Rendsburg (1190) 62,41 9,66 3,760 56,22 9,45 4,09 P 15,9 F 11,0 1 dk rf 51	**M Tanker** Ice Strenghened 8 Ta ER L.(oil) 396	Alpha Oil 2SA 6Cy. 310 × 490 750bhp (552kW) Alpha-Diesel A/S Frederikshavn Fuel 53,0t (d.o.)-3,0pd 10kn
CHRISSI P ex Chrysanthi S-92 ex Porthos-86 ex Breehorn-83 ex Lyshav-75 **Prudentmar Ltd.** Valletta Malta	**1 531** 1 068 3 017	BV (NV)	**1971** Batservice Verft A/S—Arendal (569) 79,96 (BB) 13,80 5,315 74,58 13,76 6,53 P 15,0 F 8,9 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,1 25,1 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 2(10) 2(5)	Polar SF112VS-F Vee Oil 4SA 12Cy. 250 × 300 2 100bhp (1 545kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 120kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 220,0t (hvf)-7,0pd 13kn
CHRISTA **Friedrich Buss K.G. m.s. "Christa"** Hermann Buss G.m.b.H. & Compagnie Hamburg Germany	**999** 710 2 852	GL	**1983** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (180) 95,61 (BB) 13,64 4,320 91,01 13,50 6,56 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 67,2 ER G.5 136 B.5 034 TEU 157 C. 157/20' (40') 1 Ha (stl) (61,5 × 10,2) ER	Deutz SBV9M628 Oil 4SA 9Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
CHRISTA ex Hulloy-84 **Missionbatsforeningen Christa** Blido Sweden	*123* *46* —		**1951** A/S Pusnaes M/V—Arendal (76) 27,01 5,82 2,134 5,77 1 dk	**M Ferry/General Cargo** 100P 1 Ho 7,5 G.52 1 Ha (2,1 × 1,4) 1W Der 1(2)	Wichmann Oil 2SA 3Cy. 280 × 320 450bhp (331kW) NE 64 A/S Wichmann Rubbestadneset Fuel 9,0t (d.o.)-1,0pd 11kn
CHRISTA KELAND **Peter Jepsen P/R** Esbjerg Denmark	**192** 98 —		**1975** A/S Nordsovaerftet—Ringkobing (97) 36,02 6,74 3,201 33,46 6,68 3,33 1 dk	**M Fishing** Side Trawler	Callesen Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Fuel (d.o.) 11kn
CHRISTA KERSTIN ex Esteburg-90 ex Bilbao-89 ex Sea Este-88 ex Esteburg-83 **Partenreederei m.s. "Christa Kerstin" Uwe Jager** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Hamburg Antigua & Barbuda	**999** 675 2 890	GL	**1982** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (904) 87,97 (BB) 11,33 4,680 85,37 11,31 4,88 P 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho 60,4 ER G.3 777 B.3 752 TEU 90 C. 90/20' 1 Ha (stl) (55,9 × 9,3) ER	Deutz SBV8M628 Oil 4SA 8Cy. 240 × 280 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 152kW Thw. thrust propeller fwd 11,5kn
CHRISTA LIST ex Saelodden-88 ex Havskjer-81 ex Kallsevni-76 ex Ingo-71 **Consortium Visserye BpK.** Luderitz Namibia	*554* *224* —	(NV)	**1966** A/S Hommelvik M/V—Hommelvik (103) 49,43 8,26 5,406 35,26 8,23 6,46 2 dks rf 1097 BK 119 len 82	**M Fishing** Side-fishing Ice strengthened Mchy.aft 2 Ho 4 Ha (stl)	Polar Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 1 540bhp (1 133kW) Nydqvist & Holm A/B Trollhattan Gen 1 × 80kW 1 × 72kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 14kn
CHRISTEL L ex Christel-80 **John L. Lewis** Road Bay Anguilla (British)	**149** 136 446	(GL)	**1950** Schulte & Bruns—Emden (151) *46,18* 7,12 2,502 2,85 P 9,5 F 4,3 1 dk RW len 56	**M General Cargo** Ice strengthened G.571 B.524 2 Ha ER	Deutz Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln
CHRISTI-CAROLINE ex Jessica-Lori-89 ex Baroid Bullet-84 **Christi-Caroline Inc.** New Orleans, La United States of America	**194** 132 —		**1966** American Marine Corp.—New Orleans, La (957) 40,54 3,115 37,75 9,76 3,59 1 dk conv Deck Cargo Supply Ship 84	**TM Fishing** Side-fishing Dredge Shellfish	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 926bhp (681kW) General Motors Corp. Detroit, Mi
CHRISTIAN ex Sellebrunn-90 ex Dorthe-85 ex Svenja-75 ex Frauke-71 **Naviera Cristo Rey S. de R.L.** Panama Panama	**488** 325 836	(GL)	**1956** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (409) 58,81 8,95 3,302 52,71 8,91 3,79 P 8,9 F 5,2 1 dk RW len 61	**M General Cargo** Ice strengthened 1 Ho 38,7 ER G.1 202 B.1 117 2 Ha (w) (each 15,3 × 5,8) ER Der 4(2)	Deutz RV6M545 Oil 4SA 6Cy. 320 × 450 346kW (470bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 15kW 110V d.c. Directional propeller Fuel 19,0t (d.o.) 9kn
CHRISTIAN AND ALEXA **Trawler Dianne & Maureen Inc.** New York, NY United States of America	**167** 113 —		**1988** Bock Marine Builders Inc.—Beaufort, NC (24) 28,95 7,19 — 27,34 7,01 3,68 1 dk	**M Fishing** Shellfish	Caterpillar 3512TA Vee Oil 4SA 12Cy. 170 × 190 sr geared to sc. shaft 736kW (1 001bhp) Caterpillar Inc. Peoria, Illinois Directional thrust propeller fwd
CHRISTIAN CAROLINE ex Marie Caroline-71 **Theodore Even** Societe Cotonoise de Peche Cotonou Benin	**148** 40 —		**1957** Ch. Herbert & Heraud—Etel *27,31* 6,84 6,61 3,76 1 dk	**Wood M Fishing** Side Trawler In.80	Sulzer Oil 4SA 8Cy. 220 × 320 330bhp (243kW) Cie. de Const. Mec., CCM Lorient Fuel (d.o.) 9kn
CHRISTIAN D. ex Linda Lee ex Gladys Irene-78 **William D Inc.** Philadelphia, Pa United States of America	**144** 98 —		**1973** Merritt O. Watson Sr.—Lowland, NC *23,66* 6,41 3,54 1 dk	**M Fishing** Side Trawler	Oil 400bhp (294kW) U.S.A.

7508180 *OW2115* D2307 Rdr Rt	**CHRISTIAN I GROTINUM** **P/R Boreas II** Klakksvik Faeroes (Danish)	**569** 295 —	NV	**1975** p/f Skala Skipasmidja—Skala (26) 54,23 9,00 47,63 8,97 6,71 1 dk rf 1003 BK 102 len 79	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Wichmann Vee Oil 2SA 8Cy. 280 × 360 2 990bhp (2 199kW) NE 85 A/S Wichmann Rubbe Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
8020642 *LCVU* 20634 Df Esd Gc Pfd Rdr RTm/h/v	**CHRISTIAN IV** ex Bayard-90 ex Olau Britannia-90 **Color Line AS** S & C Marine AS Oslo Norway SatCom: 1312347/LCVU	T.Mk **15 064** 9 013 2 880	NV (GL)	**1982** A.G. "Weser" Seebeckwerft—Bremerhaven (1031) 153,40 (BB) 24,24 5,820 136,02 24,21 13,59 P & B - 4 dks	**TM Passenger/RoRo Cargo/Ferry** 344cbn 938bth 662dk P Ice strengthened Bow door & ramp L 5,10 W 5,98 2 Stern door/ramps 1(p) 1(s) L 10,00 W 6,30 Cargo Width 5,20 Clear height 4,50 Cars 550 Lorries 110 Mchy.aft	Pielstick 8P 4 Oil 4SA each 8Cy. 400 × 460 sr geared shafts 15 300kW (20 800bhp) Blohm + Voss A.G. Gen 2 × 1120kW 2 × 800kW 1 × 2 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 220,0t (d.o.) 700,0t (hvf)-70,0pd
8820195 *OVQU2* D-13318 Df Esd Gc Pfd Rdr RTv SatNav	**CHRISTIAN MAERSK** **Fotex A/S** A. P. Moller Grasten Denmark (DIS)	*18 978* *8 645* 25 375	**✠100A1** container ship LNC(AA) **✠LMC UMS** EL K† 663,0/68,0U3 FN 7132	**1992**-8 Odense Staalskibsvaerft A/S—Lindo (140) 176,39 (BB) 27,83 10,300 165,75 27,80 15,23 F 18,6 1 dk rf nil	**M Container Ship** Fixed-guides pt higher tensile steel Mchy.aft TEU 1300 C. 1300/20'	B&W Oil 2SA 8Cy. 500 × 1910 8 900kW (12 100bhp) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 9,2kgf/cm^2 (9,1bar) AuxB (ex.g) 9,2kgf/cm^2 (9,1bar) Gen 3 × 1250kW 440V 60Hz a.c. Thw. thrust propeller fwd Thw. thrust propeller
5071729 *LJLM* 9959 Esd Gc Pfd Rdr RTh	**CHRISTIAN RADICH** **Stiftelsen Skoleskipet "Christian Radich"** Oslo Norway SatCom: 1311121/LJLM	**676** 208 —	NV	**1937** A/S Framnaes M/V—Sandefjord (115) 62,49 9,76 4,725 53,35 9,73 5,72 P -F - 2 dks R rf 1105 BK 246	**Aux M Training Ship** Ship-rig Mchy.aft Der 1(1)	Caterpillar Vee Oil 4SA 12Cy. 170 × 190 670kW (911bhp) NE 91 Caterpillar Inc. Peo Gen 2 × 89kW 220V 50Hz a.c. Fuel (d.o.)
5402540 DAK 651 Df Esd Pfd Rdr RTm	**CHRISTIAN YVELINE** **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**147** 49 —	(BV)	**1963** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (510-2) 30,00 6,91 25,00 6,86 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ha (each 1,2 × 1,0) 1W Der 1(1)	Baudouin Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Controllable pitch propeller Fuel 31,0t (d.o.)
8128157 *C6HD3* 715384 Df Esd Gc Rdr Rt AMVER	**CHRISTIANE** ex Juventia-88 **Christiane Shipping Ltd.** Mineral Shipping (Pte.) Ltd. Nassau Bahamas	**14 647** 9 968 24 482 T/cm 33,4	**✠100A1** SS 8/87 bulk carrier strengthened for heavy cargoes holds 1, 3, 5 & 7 or 2, 4 & 6 may be empty Ice Class 3 **✠LMC UMS** EL F† 577,5/67,0U2(a) FN 6360	**1982**-8 "Georgi Dimitrov" Shipyard—Varna (148) 184,61 (BB) 22,97 10,202 172,12 22,80 14,15 P 15,9 F 16,8 1 dk rf nil DK	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER Cr 4(16)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm^2 (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf)
7117826 *P3FF* 381057 Df Esd Gc Rdr RTm/h/v SatNav	**CHRISTIANE SCHULTE** ex Christa-92 ex Christiane Schulte-87 **Courier Team Shipping Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	*4 225* *2 227* 6 341	GL	**1972** A. Vuyk & Zonen's Scheepswerven N.V. —Capelle a/d Ijssel (857) Rebuilt**1992** Est. Nav. de Viana do Castelo —Viana do Castelo (165) 101,17 16,06 — 95,00 15,98 9,20 F 8,3 1 dk len & rebuilt 92	**M Bulk Carrier** Ice strengthened 3 Ho 14,1 26,8 20,5 ER G.8 426 TEU 203 C.Ho 203/20' (40') 3 Ha (stl) ER	MaK Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Gen 2 × 230kW 1 × 180kW 380V 50H Fuel 40,5t (d.o.) 329,5t (hvf)-10,0pd
7602388 *P3LD2* 708328 Df Esd Gc Pfd Rdr Rt	**CHRISTIANICOS** ex Pantanax-92 ex Rubens-91 ex Ruby-90 ex Nini Pateras-89 ex Alca-87 **Antaro Marine Co. Ltd.** Allseas S.A. Limassol Cyprus	*9 123* *6 074* 14 827	**✠100A1** SS 7/89 strengthened for heavy cargoes **✠LMC UMS** EL B† 550,0/50,0U3(a) FN 4451	**1981**-1 Empresa Nacional "Bazan" de C.N.M. S.A. —El Ferrol (C1) 149,33 19,26 8,975 140,80 19,21 12,40 P 2,5 F 11,3 2 dks rf nil	**M General Cargo** 5 Ho 17,6 26,2 18,4 26,9 18,4 5 TwD G.22 506 B.19 680 TEU 336 C.Ho 258/20' C.Dk 78/20' 5 Ha (stl) (12,2 × 7,7) (18,3 12,1 18,3 12,1 × 11,2) ER Cr 2(16) 2(10)	MAN 1 Vee Oil 4SA 12Cy. 400 × 540 sr geared shaft 7 500bhp (5 517kW) Empresa Nacional "Bazan" de C.N.M. S.A. AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 1 × 440kW 3 × 348kW 450V 60H Controllable pitch propeller Fuel 116,5t (d.o.) 863,0t (hvf)
7520360 *WYU8412* 553235 Rdr Rt	**CHRISTIE R** **F/V Christie R. Inc.** Seattle, Wa United States of America	**119** 81 —		**1973** St. Charles Steel Works Inc.—Thibodaux, La ... ... 20,99 6,63 3,46 1 dk	**M Fishing** Shrimp-trawl	Oil 335bhp (246kW) ....
8429094 *DNRM* Rt	**CHRISTIN-BETTINA** **Walter Foth** Heiligenhafen Germany	*152* *61* 64		**1983** Lubbe Voss Schiffswerft—Westerende (110) 25,05 22,00 6,25 3,56 1 dk	**M Fishing**	Callesen Oil 4SA 5Cy. 270 × 400 reverse reduction to sc. shaft 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S
8917742 *OJDK* Df Esd Gc Pfd Rdr Rt	**CHRISTINA** **Oy Langh Ship AB** Rederi AB Engship Piikio Finland	*3 828* *2 016* 4 452	GL	**1991** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (1061) 103,50 (BB) 16,24 6,650 96,90 16,00 8,00 1 dk	**M General Cargo** 2 Ho ER G.6 820 B.6 603 TEU 372 C.Ho 134/20'(40') C.Dk 238/20'(40') incl. 50 ref C. 3 Ha (stl) (12,4 × 10,2) (25,1 25,1 × 12,8) ER	Wartsila Oil 4SA 9Cy. 320 × 350 with flexible coup sr geared to sc. shaft 3 330kW (4 527bhp) Oy Wartsila Ab Va Controllable pitch propeller
7637632 Df Esd Gc Pfd Rdr RTm/h/v	**CHRISTINA** ex Hubert-89 ex Gardazee-86 ex Susanna-83	**1 599** 1 011 3 050	(GL)	**1977** Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (331) 80,68 14,33 5,111 74,66 14,01 6,33 P 11,9 F 8,9 1 dk	**M General Cargo** Ice strengthened 1 Ho 43,5 ER G.3 171 1 Ha (stl) (43,5 × 11,2) ER	MWM Oil 4SA 6Cy. 330 × 360 reduction geared shaft 2 205kW (2 998bhp) Motorenw. Mannheim A.G. (MWM) Gen 1 × 250kW 1 × 153kW 440V 60Hz Controllable pitch propeller Fuel 272,5t (d.o.)-9,0pd
8404458 *PDLL* 5472Z Esd Gc Pfd Rdr RTm/v	**CHRISTINA** **Motorschip Christina C.V.** Delfzijl Netherlands	*1 391* *757* 2 285	BV	**1985** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (627) 80,02 11,10 4,122 75,01 11,02 5,21 1 dk	**M General Cargo** 1 Ho 55,8 ER G.2 807 B.2 791 TEU 86 C.Ho 54/20' (40') C.Dk 32/20' (40') 1 Ha (stl) (55,8 × 8,5) ER	Deutz S Oil 4SA 6Cy. 240 × 280 with clutches, flex couplings & sr reverse geared to sc. sh 883kW (1 200bhp) Kloeckner Humboldt Deutz Gen 3 × 60kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 90,0t (d.o.)-3,5pd
7620081 *ZCNA* 373055	**CHRISTINA** ex Corona del Mar-84 ex YO 77 **Gold Star Financial Services Inc. S.A.** Georgetown Cayman Islands (British)	**706** 340 —	AB	**1944** Brunswick Marine Construction Co —Brunswick, Ga (138) 53,35 9,76 4,090 50,65 4,58 2 dks RW rf 76 Bow/CM 11 Diam. 0,203	**M Tanker** Oil Vegetable oil Molasses 8 Ta ER 2 Cargo pumps total 400T/hr HeCls. C	Oil 4SA 6Cy. 356 × 483 560bhp (412kW) Union Diesel Engine Co. Fuel 54,0t (d.o.)-2,0pd

983 862 Rdr	**CHRISTINA** ex Settsu Maru-87 **T. K. H. Navigation S.A.** Panama Panama	**498** 307 1 670		**1971** Oura Dock—Namikata (81) 63,05 4,011 57,99 12,01 4,09 1 dk	**M General Cargo** G.2 769 B.2 644 1 Ha (31,1 × 9,5) ER	Hanshin Oil 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Japan 12kn
478 022 Esd Gc Rdr m/h/v	**CHRISTINA** ex Ayolas-85 ex Anni Behrens-83 ex Heinrich S-79 **Christina N. Shipping Co.** Pamar Shipping Co. Thessaloniki Greece	**489** 286 1 300	HR (GL)	**1964** Schulte & Bruns—Emden (239) 69,37 11,10 3,560 64,70 11,00 5,80 F 5,8 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 46,0 ER G.2 608 B.2 284 2 Ha (each 16,2 × 6,0) ER Der 4(3)	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 15kW 380V 50Hz a.c. Fuel (d.o.) 10,5kn
511 635 6 Esd Gc Rt	**CHRISTINA** ex Zurga-79 **Chrismar Shipping Co. Ltd.** Altis Shipping Co. S.A. Piraeus Greece	**440** 230 —	HR ✠Classed LR until 21/9/84	**1961**-9 Botje, Ensing & Co.—Groningen (395) 48,52 8,82 2,896 42,12 8,74 3,87 1 dk RW rf 991	**TM Passenger/ Yacht**	MAN 2 Oil 4SA each 7Cy. 300 × 450 2 040bhp (1 501kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
037 02 8 Esd Pfd Rt	**CHRISTINA** ex Jessie-83 ex Bitte Sanne-78 **Partrederi Christina** Jane Damgaard Gierlevsen Thyboron Denmark	**178** 87 —		**1975** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (124) 31,27 7,19 3,175 28,10 7,17 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Grenaa 6FR24TK Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.) 10kn
22704 998 100 Rdr Rt	**CHRISTINA** ex Patrick Olivier-91 ex Hendrika-83 **M. N. Cooke** Fleetwood United Kingdom	**147** 51 —		**1973** Scheepswerf Veldthuis Groningen B.V. —Zuidbroek (237) 28,00 26,73 7,04 3,36 1 dk	**M Fishing** Side Trawler	Kromhout 6F/SW240 Oil 4SA 6Cy. 240 × 260 820bhp (603kW) Stork-Werkspoor Diesel B.V. Zwolle
0874 26599 111 Esd Gc RTv	**CHRISTINA** ex Lady Gloria-92 **Duc van Pham** Houston, Tx United States of America	**119** 81 —		**1971** Master Marine Inc.—Bayou La Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
03114 X 104 Esd Rdr	**CHRISTINA** ex Neeltje-86 **Bankstar Ltd.** Buckie United Kingdom	**103** — —		**1973** Hakvoort Schps. & Mach.—Urk (136) 33,86 7,93 3,499 30,00 7,80 3,81 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Stork-Werkspoor Oil 4SA 9Cy. 240 × 260 1 350bhp (993kW) Stork-Werkspoor Diesel B.V. Zwolle
14753 OH 9 Esd Gc Rdr m/h/v	**CHRISTINA C** **Windward Maritime Ltd.** Westwind Africa Line Ltd. Piraeus Greece	**13 761** 9 250 27 499 T/cm 39,2	AB	**1978** Oshima Shipbuilding Co. Ltd.—Oshima (032) 169,81 (BB) 9,805 163,02 26,31 13,62 P 30,8 F 12,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.32 415 B.31 708 HeCls. B TEU 224 C. 224/20' 5 Ha (stl) (13,2 19,2 14,4 14,1 15,2 × 11,9) ER Cr 4(25)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 570kW 440V 60Hz a.c. Fuel 173,5t (d.o.) 1 656,0t (hvf)-38,5pd 16kn
16623 L02 13118 Esd Gc Rt	**CHRISTINA C** **Rederiet Christina A/S** ORION-Rederierne A/S Kobenhavn Denmark (DIS)	*1 814* *544* 1 974	**100A1** SS 1/88 **LMC** EL 440,0/36,0U2 pt55,0/32,0U3 FN 1608 (NV)	**1988** Orskov Christensens Staalskibs. A/S —Frederikshavn (150) 85,36 (BB) 14,02 3,541 79,21 14,00 6,30 2 dks rf nil len 91	**TM RoRo Cargo/General Cargo** Pallets Deck Cargo Side door (p & s) Ice strengthened Stern ramp 2 Ho ER B.2 665 TEU 150 C. 150/20' (40') incl. 30 ref C. 2 Ha (stl) (each 5,4 × 3,3) ER Cr 1(37)	Alpha 6L23/30 2 Oil 4SA each 6Cy. 225 × 300 sr geared to sc. shafts 1 248kW (1 697bhp) NE 1/91 MAN-B&W Diesel A/S Frederikshavn Gen 1 × 349kW 2 × 250kW 1 × 80kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13kn
02808 EH3 73 Esd Gc Rdr m/h/v MVER	**CHRISTINA I** ex Christina Smits-89 **Marinus Smits** H.S.S. Holland Ship Service B.V. Limassol Cyprus	T.Mk **1 609** 1 041 3 123 **3 231** 2 119 6 110	✠**100A1** SS 5/91 strengthened for heavy cargoes ✠**LMC** **UMS** EL V 495,0/42,0U3 FN 2033	**1982**-11 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (406) 84,18 (BB) 17,10 5,744/8,333 74,81 17,01 10,16 P 11,0 F 8,9 2 dks rf nil	**M General Cargo** 1 Ho 52,8 ER G.6 934 B.6 756 1 Ha (stl) (45,5 × 12,8) ER Cr 2(18-32)	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 with flexible couplings & sr geared to sc. shaft 3 400bhp (2 501kW) Stork-Werkspoor Diesel B.V. Amsterdam TOH (o.f.) 7,1kgf/cm^2 (7,0bar) TOH (ex.g) 7,1kgf/cm^2 (7,0bar) Gen 1 × 240kW 2 × 224kW 1 × 148kW 380V 50Hz a.c. Fuel 71,5t (d.o.) 531,0t (hvf)-12,5pd 11kn
814140 P5444 761-83B Esd Pfd RTh/v	**CHRISTINA I** ex Christina Clausen-82 ex Armik-78 ex Esbern Snare-73 **K/S Christina** Soenderborg Rederiaktieselskab (Sonderborg Steamship Co. Ltd.) Panama Panama	*1 931* *1 333* —	BV (NV)	**1966** Rolandwerft G.m.b.h.—Bremen (936) 84,57 11,03 3,823 77,02 11,00 6,48 P 14,4 F 8,9 2 dks rf 51 conv General Cargo 78	**M Livestock Carrier** Ice strengthened Mchy.aft	MaK Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 162kW 380V 50Hz a.c. Fuel 118,0t (d.o.)-4,0pd 11kn
301843 990 Esd Gc Pfd Rdr RTh	**CHRISTINA II** ex Kepui Meru-91 ex Cosmos Deneb-84 **Rowton Shipping Ltd.** Valletta Malta	**14 868** 10 316 25 909 T/cm 34,0	AB	**1973** K.K. Usuki Tekkosho—Saiki (1138) 166,07 (BB) 24,85 10,478 156,01 24,81 14,36 P 30,8 F 14,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,0 25,6 19,2 25,6 26,4 ER G.33 432 B.32 445 9 Ha (stl) (12,0 × 12,0) (18,4p&s 12,0p&s 18,4p&s 13,6p&s × 9,0) ER Cr 1(15) 4(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 273,0t (hvf) 14,5kn
7111743 5BUS 707603 Of Esd Gc Rdr Rt AMVER	**CHRISTINA J.** ex Regal Crusader-92 ex Forum Craftsman-88 ex Craftsman-81 **Navalway Shipping Ltd.** Ilios Shipping Co. S.A. Limassol Cyprus	T.Mk **6 713** 3 111 9 634 **10 219** 5 168 12 550	BV ✠Classed LR until 24/1/88	**1972**-2 Doxford & Sunderland Ltd.—Deptford Shpyd, Sunderland (900) 162,01 22,46 8,016/9,365 150,88 22,41 12,50 P 30,8 F 12,5 2 dks, 3rd dk in way of Nos. 1 & 2 holds rf 152	**M General Cargo** Heavy-load Ref Ice strengthened 5 Ho 14,3 15,5 32,0 26,8 ER 16,7 8 TwD G.16 965 B.15 827 In.593 5 Ha (stl) (9,4 9,0 × 7,0) (20,5 18,4 × 10,6) ER (14,4 × 7,0) Cr 1(10) 2(5) Der 2(250) 3(10) 6(5)	Sulzer 8RND76 Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 600kW 2 × 450kW 440V 60Hz a.c. 17kn
8332277 DESR Esd Pfd Rdr RTm/v	**CHRISTINA JARCHAU** **Friedrich Jarcau** Bremerhaven Germany	*237* *88* 141		**1983** Schiffsw. Julius Diedrich GmbH & Co. K.G. —Oldersum (147) 32,34 7,01 28,00 7,00 3,60 1 dk	**M Fishing** Side-fishing	Callesen 6-427-FOTK Oil 4SA 6Cy. 270 × 400 800bhp (588kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller 11kn
6928084 ZTUR 350840 Of Esd Gc Rdr Rt	**CHRISTINA MARINE** ex Ocean Princess-82 ex Nicola Specchio-79 **Marpro Trawling (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**1 207** 667 630	(RI)	**1969** Soc. Esercizio Cant.—Viareggio (595) 63,63 10,42 4,319 55,22 10,39 7,07 2 dks	**M Fishing** Stern Trawler Processing Ref 2 Ho ER In.695	Deutz Oil 4SA 8Cy. 400 × 580 2 350bhp (1 729kW) Kloeckner Humboldt Deutz Koeln
7529457 P3SY4 Of Esd Gc Rdr RTv	**CHRISTINA MARY** ex Rebecca-92 ex Rebecca P-92 ex Najerilla-90 ex Antxon Mari-86 **Beacart Marine Co. Ltd.** Limassol Cyprus	**697** 363 1 195	(BV)	**1976** Ast. Luzuriaga S.A.—Pasajes (194) 63,91 10,62 3,963 55,68 10,60 4,47 1 dk	**M General Cargo** 1 Ho 37,1 ER G.1 650 B.1 370 1 Ha (stl) (25,0 × 7,6) ER	Duvant 8VNRS Oil 4SA 8Cy. 315 × 480 883kW (1 200bhp) Carmelo Unanue Zumaya Gen 3 × 69,3kW 1 × 52kW 380V a.c. Fuel 114,0t (d.o.) 12,7kn

6821353 *3EFP6* 18326-PEXT1 Df Esd Gc Pfd Rdr Rt	**CHRISTINA S** ex Twins' Beauty-89 ex Golden Dew-87 ex Summer Dew-86 ex Ah Jin-81 ex Matsumine Maru-72 **Anjalena Shipping Co. S.A.** Panormos Maritime Enterprises Ltd. Panama Panama	**9 199** 6 285 16 036 T/cm 26,5	NK (KR)	**1968** Kurushima Dockyard Co. Ltd.—Imabari (430) 145,50 21,85 8,738 136,02 21,80 11,99 P 26,6 F 10,1 1 dk RW	**M Bulk Carrier** 4 Ho ER G.26 299 B.20 190 HeCls. B 4 Ha (stl) (14,9 × 9,9) (19,7 19,7 19,7 × 10,5) ER Der 4(15)	MAN K6 Oil 2SA 6Cy. 700 × 1200 5 517kW (7 500bhp) Kawasaki Dockyard Co. Ltd. Gen 2 × 300kW 445V 60Hz a.c. Fuel 122,0t (d.o.) 1 016,0t (hvf)-23,5pd
7309431 *WY2302* 511130 Rt	**CHRISTINA 1** ex Three Jacks-92 **Brother's Fishing Corp.** Honolulu, Hi United States of America	**101** 68 —		**1967** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,75 3,43 1 dk	**M Fishing**	Oil 360bhp (265kW) Fuel (d.o.)
7947609 610744	**CHRISTINA 2** ex Rosary Queen-92 ex One Little Indian-91 **Duc van Pham** Houston, Tx United States of America	**111** 75 —		**1979** ....Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing**	Oil 600bhp (441kW)
7713010 *MHPP3* Df Esd Gc Pfd Rdr Rt	**CHRISTINA-S** ex Ny-Dolsoy-88 **Ernest Simpson Jr. & partners** Peter & J. Johnstone Ltd. Fraserburgh United Kingdom	**521** 375 1 016	NV	**1978** Ulstein Hatlo A/S—Ulsteinvik (155) 52,05 10,04 6,541 44,00 10,01 7,62 1 dk & S dk rf 495 BK 246	**M Fishing** OSD Stern Trawler Seiner Ice strengthened Mchy.aft	Polar Vee Oil 4SA 12Cy. 250 × 300 geared to s 2 400bhp (1 765kW) A/B Bofors Nohab T Gen 1 × 800kW 2 × 168kW 380V 50Hz Controllable pitch propeller Fuel 172,5t (d.o.)
7221225 *9HUS3* 3173 Df Esd Gc Pfd Rdr RTv AMVER	**CHRISTINAKI** ex Hanne-92 ex Norman Hanne-91 ex Singa Monica-90 ex Siganto A. S.-88 ex Irish Pine-83 **Demco Maritime Ltd.** Eureka Shipping Co. S.A. Valletta Malta	**16 401** 11 318 26 510 T/cm 37,5	**✠100A1** M 2/89-12mos strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) **✠LMC** EL G† 2$\frac{11}{16}$"U2 FN 6452	**1973**-2 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (126) 175,11 (BB) 25,61 9,976 163,38 25,46 14,03 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 27,9 27,9 ER G.38 105 B.32 057 5 Ha (stl) (10,2 19,2 11,0 19,5 19,5 × 12,1) ER Cr 5(14,75)	B&W Oil 2SA 6Cy. 740 × 1600 11 400bhp (8 385kW) J. G. Kincaid & Co. Ltd. (2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 190,0t (d.o.) 1 586,0t (hvf)
6506616 *WU8451* 297224 Esd Pfd Rdr RTm	**CHRISTINE & JULIE** ex Joseph & Lucia II **Gallant Fisheries Inc.** Gloucester, Ma United States of America	**179** 122 —	(AB)	**1965** Gladding-Hearn SB. Duclos Corp.—Somerset, Ma (F.87) 28,81 7,17 26,37 7,14 4,12 1 dk BK 305	**M Fishing** Side-fishing 1 Ho 6,7 ER 2 Ha ER	Fairbanks, Morse Oil 2SA 8Cy. 133 × 184 680bhp (500kW) Fairbanks Morse & Co. Gen 2 × 15kW 125V d.c. Fuel 31,5t (d.o.)
8810140 WY 103	**CHRISTINE ANNE** **I. Davies** Whitby United Kingdom	**117** 66 52		**1989** James N. Miller & Sons Ltd.—St. Monance (1038) 18,29 6,77 3,450 15,62 6,71 3,75 1 dk	**M Fishing** Stern Trawler & Side Trawler Ref In.80	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with clutche flexible couplings & sr reverse geared t shaft 386kW (525bhp) Caterpillar Inc.
5071913 *WA3684* 249445 Df Esd Pfd Rdr RTm/h	**CHRISTINE FOSS** ex LT 187-46 **Foss Maritime Co.** Seattle, Wa United States of America	**283** 93 —	(AB)	**1943** Sagstad Shipyards—Seattle, Wa (187) *35,88* 8,59 4,128 35,97 8,54 4,45 1 dk BK 356	**Wood TM Tug**	Caterpillar 2 Oil 4SA each 12Cy. 159 × 203 E made fitted63 Caterpillar Tractor Co. Peori Gen 2 × 60kW 120V d.c. Fuel 101,5t (d.o.)
6801901 *DVVP* 228066 Gc Rdr Rt	**CHRISTINE GAY** ex Seawood Adventurer-85 ex Daiei Maru-77 **Dragonship Navigation Corp.** Manila Philippines	**993** 617 1 919	(NK)	**1967** Imabari Zosen—Imabari (178) 70,77 11,00 4,877 64,98 10,98 5,59 P 11,6 F 6,4 1 dk RW	**M General Cargo** 1 Ho ER G.2 432 B.2 305 1 Ha (stl) (35,8 × 5,6) ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 400bhp (1 030kW) Makita Tekkosho Ta Gen 1 × 80kW a.c. 2 × 60kW a.c.
7516204 *2HRV* 364904 GY 208 Df Esd Pfd Rdr Rt	**CHRISTINE NIELSEN** **Richard Irvin & Sons Ltd.** Grimsby United Kingdom	**147** 71 190		**1975** Carl B. Hoffmanns Maskinfabrik—Esbjerg (8) 26,57 7,01 2,947 23,47 6,99 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Alpha 40 Oil 2SA 4Cy. 260 × 400 400bhp (294kW) Alpha-Diesel A/S Frede
7817983 *YDGE* Rdr Rt	**CHRISTINE VIII** ex Kobe Maru VIII-91 ex Kakushun Maru No. 5-89 **P.T. Armada Bumi Pratiwi Lines** Jakarta Indonesia	**1 495** 988 3 500 T/cm 8,8	KI	**1979** Hakata Zosen K.K.—Hakata (207) ... ... 80,52 13,01 6,30 1 dk Bow/CM 34 Diam. 0,305	**M Tanker** CBT SBT 10 Ta ER L.(oil) 3 376 HeCls. CptB 2 Cargo pumps total 2 000T/hr	Hanshin Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Gen 2 × 144kW 445V 60Hz a.c. Fuel 32,0t (d.o.) 169,0t (hvf)-7,0pd
8126317 386181 Esd Rdr RTh/v	**CHRISTMAS CREEK** **Simunovich Fisheries Ltd.** Auckland New Zealand	**149** 93 —		**1981** Ocean Shipyards, W.A. Pty Ltd.—Fremantle, W.A. (131) 23,80 6,86 22,51 6,76 3,85 1 dk conv Stand-by Safety Vessel for offshore installations 86	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 reverse reduc geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria Gen 1 × 72kW 1 × 28kW 240/440V 50H Fuel 41,5t (d.o.)-2,0pd
6923981 Rdr Rt	**CHRISTO** ex Budleigh-92 Launched as John T. Stratford **Zeek (Nigeria) Ltd.** Lagos Nigeria	**730** 332 1 219	**✠100A1** SS 11/89 oil tanker FP exceeding 60°C coastal service between Monaco and Port Vendres **✠LMC** EL (I)H 1$\frac{1}{8}$"U1 ptU2 FN 842 **REPAIRS REQUIRED — CLASS SUSPENDED DATE OF SAILING**	**1969**-10 N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (682) 64,55 9,22 3,671 62,01 9,15 4,42 Ba 12,2 RFD 11,3 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 1 433 HeCls. C	Blackstone Oil 4SA 8Cy. 222 × 292 sr reverse geared shaft 660bhp (485kW) Lister Blackstone Mirrlees Marine St Gen 2 × 23,5kW 380V 50Hz a.c.
7437159 *LZKG* 110591 Df Esd Gc Rdr RTv	**CHRISTO BOTEV** **Navigation Maritime Bulgare** Varna Bulgaria SatCom: 1435201/HRBO	**11 750** 5 949 13 450	BR (RS)	**1975** Kherson Shipyard—Kherson 162,31 (BB) 22,20 9,170 144,61 22,18 13,42 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 505 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	B&W Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Gen 3 × 400kW 1 × 100kW 400V 50Hz a Fuel 1 033,5t (d.o.) 460,5t (hvf)
8111843 *J8DB3* 2920 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CHRISTOPH SCHULTE** ex Kurt Illies-90 **St. Kilian Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Kingstown St. Vincent and the Grenadines	**5 537** 3 166 7 113	GL	**1982** Jos. L. Meyer—Papenburg (584) 122,61 (BB) 15,52 7,521 113,72 15,51 10,83 F 13,8 1 dk Bow/CM 49 Diam. 0,203	**M Liquefied Gas Tanker** LPG Pressurised Ref IGS SBT Ice strengthened Ammonia VCM 3 Ta ER L.(gas) 6 517 HeCls. B 6 Cargo pumps total 540T/hr	B&W 6L4 Oil 2SA 6Cy. 450 × 1200 5 914bhp (4 350kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 51,5t (d.o.) 548,5t (hvf)-22,5pd

6782 SF 3 sd Gc Rdr Rt	**CHRISTOPHE COLOMB** **Societe Peche et Froid** Kingstown St. Vincent and the Grenadines	**855** 400 —	BV	**1973** S.I.C.C.Na.—St. Malo (125) 62,74 11,54 5,589 56,16 11,50 7,80 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	General Motors 20-645-E7B Vee Oil 2SA 20Cy. 230 × 254 reduction geared to sc. shaft 2 685kW (3 650bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 260kW 220/380V Fuel 243,5t (d.o.) 16,4kn
7008 WV 8 Rt	**CHRISTOPHE LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**136** 18 58		**1961** J. Boel et Fils S.A.—Temse (1380) 30,31 7,60 3,468 ... ... 1 dk	**M Tug** 1 Ha (1,8 × 1,5)	Deutz Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 28,5t (d.o.) 13kn
9843 WV Esd Gc RTm/h/v	**CHRISTOPHER** **Rudolf Schepers KG m.s. "Christopher"** Rudolf Schepers Haren/Ems Germany	*2 292* *1 308* 2 690	GL	**1990** Detlef Hegemann Rolandwerft G.m.b.H. & Co. KG. —Berne (151) 84,90 12,90 4,427 - 12,80 6,30 1 dk	**M General Cargo** 1 Ho ER G.4 559 B.4 545 TEU 125 C. 125/20' 1 Ha (stl) (56,4 × 10,2) ER	Deutz SBV8M628 Oil 4SA 8Cy. 240 × 280 sr reverse geared to sc. shaft 1 330kW (1 808bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 278kW 220/380V a.c. 11kn
4553 PH4 183 Pld Rdr	**CHRISTOPHER** **Rederij "Hertsens" B.V.B.A.** Zeebrugge Belgium	**143** 53 —		**1973** N.V. Scheepswerven L. de Graeve —Zeebrugge 30,70 - 7,27 3,20 1 dk	**M Fishing** Side Trawler	De Industrie Oil 750bhp (552kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
5792 04 84 Esd Gc RTm/v	**CHRISTOPHER CARIBE** ex Saturnus-92 ex Craigavad-88 **Reederei Klaus Schneider KG** Stade Antigua & Barbuda	T.Mk **499** 298 1 876	GL	**1983** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (924) 77,96 (BB) 13,85 5,020 73,41 13,81 8,16 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 55,2 ER G.3 613 B.3 502 TEU 124 C.Ho 56/20' (40') C.Dk 68/20' (40') 1 Ha (stl) (50,3 × 10,9) ER	Deutz SBV9M628 Oil 4SA 9Cy. 240 × 280 reverse reduction geared to sc. shaft 985bhp (725kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 152kW 380V 50Hz a.c. Thw. thrust propeller fwd 13,5kn
0916 XH3 024448 Esd Gc Rdr RTv	**CHRISTOPHER MARINE** ex Marine Eagle-92 ex Fort Levis-80 ex Polaris Explorer-70 **Naviera Christopher Marine S. de R.L.** San Lorenzo Honduras	**605** 345 1 054		**1962** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (78) 49,79 10,01 4,433 45,73 9,76 5,03 1 dk rf 76	**M General Cargo** 1 Ho 29,6 ER 1 Ha (22,3 × 4,2) ER Der 1(5) 1(3)	Enterprise Oil 4SA 8Cy. 305 × 381 700bhp (515kW) E made47 fitted62 Enterprise Eng. & Mchy. Co. San Francisco, Ca Gen 1 × 50kW 1 × 25kW 225V d.c. Fuel (d.o.)
4122 DZ 79 Esd Gc RTm/h/v	**CHRISTOPHER MEEDER** **Schiffahrtsgesellschaft J. Claussen KG** Reederei Johanna Claussen Rendsburg Antigua & Barbuda	**896** 534 2 200	GL	**1976** Schiffsw. Hugo Peters—Wewelsfleth (559) 86,92 12,98 4,752 77,04 12,81 4,86 F 5,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 55,0 ER G.4 040 B.3 735 TEU 135 C. 135/20' incl. 10 ref C. 2 Ha (stl) (12,6 × 8,0) (37,1 × 10,2) ER	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 1 434kW (1 950bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 65kW 1 × 42kW 220/380V 50Hz a.c. Fuel 129,0t (d.o.)-8,5pd 13kn
6562 21170	**CHRISTOPHER ROSS** ex Our Joy **Seatimes Inc.** Norfolk, Va United States of America	**131** 89 —		**1980** Gazzier Shipyard Inc.—Bayou La Batre, Al *23,05* 7,32 3,54 1 dk	**M Fishing** Trawler Shrimp-trawl	General Motors 16V-71-N Vee Oil 2SA 16Cy. 108 × 127 450bhp (331kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
3502 72230	**CHRISTOPHER SNOW II** **Borden Inc.** Philadelphia, Pa United States of America	**152** 105 —		**1976** Marine Builders Inc.—Mobile, Al *23,75* 7,32 3,41 1 dk	**M Fishing**	Oil 353bhp (260kW) U.S.A. Fuel (d.o.)
7257 13376	**CHRISTOPHER'S SPIRIT** ex Disco Lady-89 **Charles W. Christopher** Miami, Fl United States of America	**189** 128 —		**1979** ....Biloxi, Ms *26,40* 7,93 3,69 1 dk	**M Fishing**	Oil 850bhp (625kW) U.S.A.
376628 HWQ2 2148 Of Esd Gc Pld Rdr Rt	**CHRISTOS** ex Golden Galaxy-89 ex Eagle Blance-87 ex Komei Maru-82 **Christos Maritime Co. Ltd.** Valletta Malta	**3 570** 2 166 6 499	NK (KR)	**1975** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (76) 103,00 16,32 7,116 96,00 16,30 8,30 P 25,0 F 21,4 1 dk	**M Tanker** Mchy.aft L.(oil) 8 051	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW 440V a.c. Fuel 441,0t-17,5pd 13kn
8841577 SV5530 7332 Rt	**CHRISTOS T.** **Archimedes Shipping Co.** Marreina Armadora S.A. Piraeus Greece	**800** 430 —		**1980** Nava Shipyard—Perama 72,50 13,60 3,10	**TM RoRo Cargo/Ferry**	S.K.L. 8NVD36-1U 2 Oil 4SA each 8Cy. 240 × 360 850kW (1 156bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7611389 WYT3745 560240	**CHRISTY** **Atlantic Vessels of Delaware Inc.** Wilmington, De United States of America	**198** 134 —		**1974** Mid-Atlantic Steel & Boat Works Inc. —Norfolk, Va *28,60* 8,03 4,32 1 dk	**TM Fishing**	Caterpillar D353TA 2 Oil 4SA each 6Cy. 159 × 203 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7237482 WZF3079 544952 Rdr Rt	**CHRISTY** **Midland Enterprises Inc.** Wilmington, De United States of America	**149** 101 —		**1972** Main Iron Works Inc.—Houma, La (270) *24,66* 7,93 25,61 7,92 2,87 3 dks	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8425751 Rt	**CHROMITE** **Fortune Ocean Freight Corp.** Manila Philippines	**423** 308 800		**1979** ....Navotas 10,11 38,71 10,06 2,95 1 dk	**M Tanker**	Oil 350bhp (257kW)
6520674 C4VQ 380788 Of Esd Gc Pld Rdr RTm/h/v	**CHRYSALIS** ex Avemaria-77 ex Forsvik-73 **Sikari Shipping Co. Ltd.** Limassol Cyprus	**12 074** 7 591 17 643 T/cm 28,2	✠LR class withdrawn 22/1/92	**1965**-11 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1126) 158,32 21,77 9,164 147,83 21,65 13,01 P 29,9 F 15,0 1 dk rf 102	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 11,7 22,7 11,8 11,8 11,8 22,0 12,8 ER G.25 570 B.21 967 7 Ha (stl) (8,7 16,4 7,6 7,6 7,6 16,1 7,6 × 10,6) ER Cr 4(8)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 5 296kW (7 200bhp) Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 3 × 335kW 450V 60Hz a.c. Fuel 1 422,5t (hvf) 15kn
5033040	**CHRYSANTHY H.** ex B. P. Haulier-76 Greece	**315** 173 310	✠Classed LR until 15/7/77	**1955**-8 J. Pollock, Sons & Co. Ltd.—Faversham (2060) 45,12 8,87 42,68 8,39 2,60 Trunk 22,0 1 dk RW rf nil	**M Tank Barge** 5 Ta ER	Blackstone Oil 4SA 6Cy. 222 × 292 270bhp (199kW) Blackstone & Co. Ltd. Stamford Gen 2 × 10kW 110V d.c. Directional propeller Fuel (d.o.)

7516448 *P3KL3* 708919 Df Esd Gc Pfd Rdr Rt	**CHRYSONI S** ex Tulip-90 ex Gabriela-89 **Seajewel Shipping Ltd.** Limassol Cyprus	**5 386** 3 219 8 067	AB BV	**1978** Est. EBIN/So S.A.—Niteroi (95) 107,57 16,44 7,565 100,72 16,41 9,61 P 22,0 F 7,4 1 dk rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 443 B.8 950 TEU 116 C.Ho 88/20' C.Dk 28/20' 3 Ha (stl) (14,3 × 8,0) (15,5 15,5 × 10,5) ER 18W Der 2(12) 4(5)	Pielstick 6PC2-2L Oil 4SA 6Cy. 400 × 460 reverse reduction gea to sc. shaft 2 207kW (3 000bhp) Ishikawajima do Brasil Rio de Ja Gen 3 × 180kW 440V 50Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0pd 11
7502746 *3EBI3* 14355-84A Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CHRYSOVALANDOU** ex Chrysovalandou Grace-92 ex Strathettrick-84 **Osia Marine Trading Inc.** Panama Panama	**12 294** 6 798 16 641	HR RI ✠LR class withdrawn- Owners' request 21/6/91	**1979**-3 Stocznia Gdanska im. Lenina—Gdansk (B466/06) 169,88 (BB) 23,22 9,721 157,99 23,17 13,31 P 45,5 F 32,0 2 dks rf nil	**M General Cargo** Heavy-load Ref 4 Ho 14,7 27,6 27,9 23,1 5 TwD G.23 031 B.21 354 In.655 TEU 368 C.Ho 180/20' C.Dk 188/20' incl. 12 ref C. 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Sulzer 8R Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) H. Cegielski Po Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,5t (d.o.) 1 579,0t (hvf)-48,0pd
7310040 *SVOS* 9745 Df Esd Gc Pfd Rdr RTv AMVER	**CHRYSSI** ex Aurora Australis-91 ex Diamond Orbis-90 ex George F. Getty II-86 **Chryssi Maritime Corp.** Piraeus Greece SatCom: 1130406/CHRY	**101 538** 83 401 227 440 T/cm 145,7	AB	**1973** Mitsubishi Heavy Industries Ltd.—Nagasaki (1697) 319,97 (BB) 52,46 19,051 304,00 52,41 24,59 1 dk rf 102 Bow/CM 161 Diam. 0,406	**S Tanker** COW IGS SBT Bow loading 12 Ta ER L.(oil) 277 018 HeCls. ptB ptC 3 Cargo pumps total 12 000T/hr	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Westingh Mitsubishi Heavy Industries Ltd. Nag Gen 2 × 850kW Fuel 6 915,0t (o.f.)-149,5pd 1
5028538 *J4EH* 6881 Df Esd Gc Rdr RTv	**CHRYSSI V** ex Euterpe-78 ex Thale-76 ex Lacon-72 ex Athen-68 ex Athene-66 **National Poem Compania Naviera S.A.** Avin International Corp. of Panama S.A. Piraeus Greece SatCom: 1130455	**12 541** 9 773 19 950 T/cm 31,9	GL (BV)	**1961** Forg. & Ch. de la Gironde—Bordeaux (245) 175,34 24,67 9,449 164,55 24,60 12,30 1 dk Bow/CM 90 Diam. 0,410 MH 1,2	**M Tanker** Stern disch. Mchy.aft L.(oil) 27 552 4 Cargo pumps total 2 000T/hr	B&W 7-74VTB Oil 2SA 7Cy. 740 × 1600 8 500bhp (6 252kW) Soc. des Forges & At. du Creusot Le Cr Fuel 1 905,0t
6915972 *SPYI* Df Esd Gc Rdr RTm/h/v	**CHRZANOW** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**2 468** 1 162 3 486	PR	**1968** "Georgi Dimitrov" Shipyard—Varna (259) 95,89 13,75 5,639 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (10,5 × 6,0) (17,8 13,8 × 8,4) ER 8W Der 2(10) 6(5)	Sulzer 6T Oil 2SA 6Cy. 480 × 700 1 655kW (2 250bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochl Gen 1 × 200kW 2 × 120kW 400V 50Hz a.c Fuel 135,0t (d.o.)-8,0pd 11
5122994 *BEZZ* Df Esd Gc Rdr Rt	**CHU CHIANG** ex Fuku Maru No. 3-74 **Sanko Fisheries Corp. Ltd.** Kaohsiung China*	**367** 200 —		**1960** Kanasashi Co. Ltd.—Shimizu (370) 45,80 7,65 3,252 39,86 7,60 3,71 P 4,3 F 6,4 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ho 9,4 15,4 In.395 2 Ha (each 1,8 × 1,8)	Hanshin Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Gen 2 × 80kW 230V a.c. 1
7737808 *BEVX* 4478 Rdr	**CHUAN TA No. 1** **San Ta Fishery Co. Ltd.** Kaohsiung China*	**329** 156 —		**1973** Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 40,95 7,65 3,125 35,01 7,57 3,61 F 11,3 1 dk	**M Fishing** 3 Ho 6,8 5,7 7,3 ER In.346 3 Ha (w) (each 1,2 × 1,0) ER	Sumiyoshi Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Sumiyoshi Marine Diesel Co. Ltd Yo Gen 2 × 80kW 220V a.c. 10
5145972 *HQBR8* Df Esd Rdr RTm/v	**CHUBASCO** ex Bjoern-86 ex Lore Reinhold-84 ex Heinz Bernhard-72 **Carot Overseas Corp.** Juan Varon Herinquez San Lorenzo Honduras	**298** 134 380	(GL)	**1954** Stader Schiffsw. G.m.b.H.—Stade (164) 38,59 7,52 3,010 37,55 3,36 P 9,2 F 4,9 1 dk RW	**M General Cargo** Ice strengthened 1 Ho G.526 B.492 2 Ha (each 8,9 × 4,5) Der 2(2)	MaK MS Oil 4SA 6Cy. 290 × 420 290bhp (213kW) Maschinenbau Kiel A.G.
7520372 *WYU8409* 553234	**CHUBASCO** **Chubasco Inc.** Brownsville, Tx United States of America	**131** 92 —		**1973** Jorge Gonzalez—Brownsville, Tx *21,65* 6,41 3,89 1 dk	**M Fishing** Shrimp-trawl	Oil 380bhp (280kW)
7406502 *LRQD* Df Esd Gc Rdr Rt AMVER	**CHUBUT** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 717	BV	**1977** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (296) 159,01 (BB) 22,84 9,764 148,01 22,81 15,52 P -F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 -DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Sulzer 6R Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Sestao Works, Gen 2 × 424kW 1 × 344kW 390V 50Hz a.c Fuel 175,0t (d.o.) 1 660,0t (hvf)-25,0pd 1
7507497 *5IST* Rdr RTv	**CHUCHUNGE** **Tanzania Harbours Authority** Dar es Salaam Tanzania	**224** 68 97	(NK)	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (M-009) 30,48 2,998 26,98 8,79 3,79 1 dk	**TM Tug**	Fuji 8 2 Oil 4SA each 8Cy. 320 × 500 Fuji Diesel Co. Ltd. Tate Gen 2 × 36kW 2 Controllable pitch propellers Fuel 38,5t (d.o.)-13,5pd 13
6506044 Esd Rdr Rt	**CHUCUITO** **Autoridad Portuaria del Callao** Callao Peru	**137** 41 —		**1964** Atlas-werke A.G.—Bremen (418) 29,42 7,22 2,769 26,01 7,00 3,41 1 dk	**M Tug**	MaK Oil 4SA 6Cy. 320 × 450 MaK. Maschinenbau Kiel G.m.b.H
5135070 *GHYH* 302492 Df Esd Pfd Rdr	**CHUDLEIGH** ex Granton Harrier-76 **Putford Enterprises Ltd.** Lowestoft United Kingdom	**219** 71 —	✠**100A1** SS 9/88 trawler ✠**LMC** EL (c)j FN 358	**1962**-5 Livingstone & Co. Ltd.—Peterhead (9) *33,23* 7,42 32,52 7,32 3,66 F 5,2 RW rf 1143 BK 152 conv Side Trawler Fishing 83	**M Stand-by Safety Vessel** for offshore installations	Ruston Oil 4SA 6Cy. 260 × 368 sr reverse geared to shaft 691bhp (508kW) Ruston & Hornsby Ltd. L
7130141 *EWSX* M-14595 Df Esd Rdr Rt	**CHUDOVO** **Dalryba** Nevelsk Russia	**570** 215 309	RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Gen 3 × 88kW Controllable pitch propeller
8611972 *3EBX6* 17500-88A Df Esd Gc Rdr RTv SatNav AMVER	**CHUETSU MARU** **Erica Navigation S.A.** Panama Panama SatCom: 1332577/CHSU	*33 883* *16 698* 42 791	NK	**1987** Imabari Zosen—Marugame (1156) 199,98 (BB) 30,05 10,818 189,01 30,01 18,25 F 160,6 1 dk	**M Wood-chip Carrier** G.84 762 6 Ha (stl) ER Cr 3(12,5)	B&W Oil 2SA 6Cy. 600 × 1944 9 300bhp (6 841kW) Hitachi Zosen Sakurajima Works, Gen 4 × 435kW

942 90 602	**CHUGUYEV** **Dalryba** Nevelsk Russia	**163** 39 88	RS	**1978** ............U.S.S.R. 33,96 7,09 2,899 - 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. ”Karl Liebknecht” (SKL) Magdeburg 9,5kn
2159 90 75 Rdr RTm Nav	**CHUI** **Kenya Ports Authority** Mombasa Kenya	**361** 0 203	✠CLASS WITHDRAWN 25/3/92	**1984**-6 Ferguson-Ailsa Ltd.—Troon (562) 36,00 10,29 3,512 32,21 9,76 4,45 B 12,5 RFD 5,5 1 dk rf 500	**TM Tug** Fire-fighting	Ruston 8RKCM 2 Vee Oil 4SA each 8Cy. 254 × 305 with clutches, flexible couplings & sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 85kW 1 × 20kW 440V 50Hz a.c. 2 Controllable pitch propellers Fuel 100,0t (d.o.)-3,5pd 14,5kn
7273 Esd Gc RTv	**CHUI** **Tanzania Harbours Authority** Dar es Salaam Tanzania	*308* *92* —	✠**100A1** tug East African coastal service **LMC** EL E 302,5/17,5U2 FN 357	**1991**-11 Scheepswerf Damen B.V.—Gorinchem ((4712)) (Hull) Tczewska Stocznia Rzeczna—Tczew 30,00 9,50 3,850 25,95 9,00 4,75 RFD 14,0 1 dk rf 1000 BK 100	**TM Tug**	Deutz SBV6M628 2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 47kW 1 × 18kW 415V 50Hz a.c. 2 Controllable pitch propellers
8528 2166 457 -543 Gc Rdr	**CHUKO MARU No. 26** **Y.K. Chuko Gyogyo** Hachinohe, Aomori Pref. Japan	**138** — —		**1972** K.K. Usuki Zosensho—Usuki *28,80* 6,20 2,60 1 dk	**M Fishing**	Oil 346kW (470bhp) Japan
2242 FT4 81 Esd Gc RTv	**CHUKOTKA** **Trimax Trading International Ltd.** Kingstown St. Vincent and the Grenadines	**10 033** 4 660 9 548	RS	**1962** Stocznia Gdanska im. Lenina—Gdansk (B62/11) 155,12 20,05 8,200 142,02 19,99 11,64 3 dks	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 159 5 Ha (stl) (6,0 6,0 6,0 × 3,9) ER (6,0 6,0 × 3,9) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 x 950 with LP turb 5 000ihp (3 678kW) ”Zgoda” Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 13kn
31031 HG 431337 Esd Gc Rt	**CHUKOTSKIY BEREG** **Vostokrybkholodflot** Vladivostok Russia	**7 856** 4 314 9 606	RS	**1980** VEB Mathias-Thesen-Werft—Wismar (214) 152,69 22,26 8,000 142,02 22,22 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 6 Ho ER G.1 876 In.13 000 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER 11W Der 2(10) 7(5)	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halberstadt 17kn
07547 9PP HR-808752 Esd Gc Rdr R	**CHUL JIN** **Hanjin Transportation Co. Ltd.** Pohang South Korea	**956** 307 1 526	KR	**1981** Busan SB. & Eng. Co. Ltd.—Busan (332) 66,81 12,22 4,047 62,21 12,21 4,70 P 17,1 F 8,6 1 dk	**M General Cargo** Mchy.aft G.1 093 1 Ha (31,1 × 8,3)	Hanshin 6LUN28 Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan Gen 2 × 32kW 225V a.c. 13,5kn
04910 ZQ GR-698629 Esd Rdr Rt	**CHUL YANG** ex Taisei Maru No. 33-74 **Kim Dong-Hoon & one other** Soguipo South Korea	**490** 251 945	KR	**1969** Kishimoto Zosen—Kinoe (333) 55,99 9,53 3,903 51,64 9,50 4,40 B 11,3 F 6,1 1 dk	**M General Cargo** 1 Ho ER G.800 1 Ha (stl) (26,2 × 6,8) ER Cr 1(4)	Hanshin Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan Gen 2 × 20kW 225V a.c. 12,5kn
23768 Esd Gc Rdr	**CHULA** **Government of The Kingdom of Thailand (The Royal Thai Navy)** Bangkok Thailand	**833** 318 800	✠Classed LR until 19/2/82	**1980**-1 Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (150) 67,01 (BB) 9,99 3,801 63,00 9,50 4,35 P 23,5 Trunk 28,4 F 9,2 1 dk rf 152	**TM Tanker** 6 Ta ER L.(oil) 1 161	M.T.U. 12V396TC62 2 Vee Oil 4SA each 12Cy. 165 × 185 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 144kW 440V 60Hz a.c. Fuel 97,5t (d.o.)
7412381 9WAO8 325724 Of Esd Gc Rdr Rt SatNav	**CHULA No. 1** ex Malibu-91 ex Tomoe 2B-88 ex Santana-85 ex Choho Maru-84 **Uni-Continental Sendirian Berhad** P.P. Petroleum Pte. Ltd. Labuan Malaysia	*2 294* *1 224* 4 291	BV (NK)	**1974** Tokushima Zosen Sangyo K.K. —Komatsushima (381) 89,41 13,72 6,140 82,50 13,70 7,00 P 21,1 F 8,9 1 dk RW	**M Tanker** DB 8 Ta ER L.(oil) 4 162 2 Cargo pumps total 1 400T/hr	Hanshin 6LU46A Oil 4SA 6Cy. 460 × 740 2 354kW (3 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 445V 60Hz a.c. Fuel 199,0t-10,0pd 13,1kn
7425106 9V3271 383538 Rdr Rt	**CHULA No. 2** ex Asean Mulia-92 ex Santos Pioneer-87 ex Asahi Maru-87 **Uni-Continental Sendirian Berhad** P.P. Petroleum Pte. Ltd. Singapore Singapore	**699** 503 1 697	NK	**1974** Yamanaka Zosen K.K.—Namikata (133) 69,42 11,03 4,357 65,00 11,00 5,01 P 18,3 B 6,8 F 13,2 1 dk RW	**M Tanker** Mchy.aft L.(oil) 2 120	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 60kW a.c. 11,5kn
601032 HSFL BK4051 Of Esd Gc Rdr Rt SatNav	**CHULABHORN** **Government of The Kingdom of Thailand (Ministry of Agriculture & Fisheries)** Bangkok Thailand	*1 424* *428* 803	(NK)	**1986** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (937) 67,26 (BB) 4,453 60,00 12,01 4,50 1 dk	**M Research/Fishing** Training Survey	Hanshin Oil 4SA 6Cy. 380 × 760 2 800bhp (2 060kW) The Hanshin Diesel Works Ltd. Akashi 13kn
7319230 ESAU M-12302 Of Esd Rdr Rt	**CHULYM** **Dalryba** Nevelsk Russia	**631** 223 315	(RS)	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. ”Karl Liebknecht” (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
8727434 UHBW M-12907 Esd Rdr Rt	**CHULYM** **Dalryba** Magadan Russia	*448* *134* 207	RS	**1988** ............U.S.S.R. 44,88 9,47 3,770 39,37 - 5,13 1 dk	**M Fishing** Stern Trawler Seiner Ref Ice strengthened	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 589kW (801bhp) VEB Schwermasch. ”Karl Liebknecht” (SKL) Magdeburg Gen 3 × 150kW a.c.
7425259 LZEU 111408 Of Esd Gc Rdr RTm/h/v	**CHUMERNA** **Navigation Maritime Bulgare** Varna Bulgaria	**7 761** 3 475 10 703 T/cm 20,0	BR	**1978** ”Georgi Dimitrov” Shipyard—Varna (166) 133,99 8,179 122,00 18,20 10,39 1 dk	**M Bulk Carrier** 5 Ho 14,7 15,3 15,3 16,0 16,0 ER B.12 884 HeCls. B 5 Ha (stl) (9,9 × 9,2) (11,8 11,8 11,8 11,8 × 10,9) ER	B&W 7DKRN50/110 Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Bryansk Gen 2 × 250kW 1 × 150kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 754,0t (hvf)-14,5pd 12,5kn
6873306 UFJB M-19805	**CHUMIKAN** **Dalryba** Okhotsk Russia	**487** 106 127	RS	**1956** ....People's Republic of China 44,51 9,40 3,299 4,42 1 dk	**TM Tug** Ice strengthened	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn

7220556 *D8YY* BSR-705639 Rdr Rt	**CHUN BO** ex Dae Ryong-86 **Boo Houng-Sek** Busan South Korea	**701** 382 1 079	(KR)	**1970** Kyung Nam SB. & Eng. Co. Ltd.—Pusan 60,00 9,02 3,937 55,00 9,00 4,47 P 13,5 F 6,1 1 dk	**M General Cargo** G.1 173 B.1 100 2 Ha (each 13,1 × 5,4) ER Der 1(5) 1(3)	Matsui Oil 4SA 6Cy. 300 × 460 900bhp (662kW) Matsui Iron Works Co. Ltd. Gen 2 × 16kW 220V a.c.
8031653 *D7VD* BSR-806441 Df Esd Gc Rdr Rt	**CHUN HA** ex Hye Kwang-83 **Korea Asset Management Corp.** Busan South Korea	**1 993** 1 207 3 083	KR	**1980** Shin-A Shipbuilding Co. Ltd.—Chungmu 87,64 5,335 81,51 13,01 6,51 P 18,6 B 14,1 F 5,5 1 dk	**M General Cargo** G.4 055 B.3 971 2 Ha (17,9 25,7 × 7,0) Der 1(20) 2(15)	Akasaka Oil 4SA 6Cy. 380 × 600 1 438kW (1 955bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW 440V a.c.
8717893 *D8SA* BSR-881596 Df Esd Gc Rdr RTm/h/v	**CHUN HAK** **Chun Kyung Shipping Co. Ltd.** Busan South Korea	*2 598* *1 826* 4 405	KR	**1988** Dae Sun SB. & Eng. Co. Ltd.—Busan (343) 97,56 15,22 6,015 90,00 15,20 7,60 P 2,4 B 2,4 F 2,2 1 dk	**M General Cargo** 2 Ho ER G.6 530 B.6 215 TEU 138 C.Dk 39/20' C.Ho 99/20'	Hanshin Oil 4SA 6Cy. 350 × 700 sr geared to sc. sh 1 912kW (2 599bhp) Ssang Yong Heavy Industries Co. Ltd. Cha Gen 3 × 212kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 257,0t (hvf)-7,5pd
8321709 *BOTP* Df Esd Gc Pfd Rdr RTv	**CHUN HE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China SatCom: 1570356/CHHE	*19 835* *9 455* 25 955	ZC (GL)	**1984** Seebeckwerft A.G.—Bremerhaven (1045) 170,02 (BB) 28,61 10,720 158,20 28,40 15,45 F 17,4 2 dks	**M Container Ship** Fixed-guides Ice strengthened 5 Cell. Ho 14,5 15,3 29,1 29,1 29,9 ER TEU 1322 C.Ho 656/20' (40') C.Dk 666/20' (40') incl. 54 ref C. 8 Ha (stl) ER 16 Wing Ha (stl) ER	B&W 6L Oil 2SA 6Cy. 700 × 2268 14 680bhp (10 798kW) Kawasaki Heavy Ind. Ltd. Gen 1 × 1100kW 2 × 800kW 1 × 440k 450V 60Hz a.c. Thw. thrust propeller fwd
9000962 *DSLV* BSR-910279 Df Esd Gc Rdr RTm/h/v	**CHUN IL** **Chun Kyung Shipping Co. Ltd.** Busan South Korea	*2 831* *1 878* 4 592 T/cm 12,1	KR	**1991** Dae Sun SB. & Eng. Co. Ltd.—Busan (381) 97,56 (BB) 15,22 6,112 90,00 15,20 8,00 1 dk	**M General Cargo** 2 Ho ER G.6 629 B.6 420 TEU 138 C.Ho 99/20' C.Dk 39/20' incl. 10 ref C. 2 Ha (stl) ER	Hanshin Oil 2SA 6Cy. 260 × 980 1 490kW (2 026bhp) Ssang Yong Heavy Industries Co. Ltd. Cha Gen 3 × 265kW 445V 60Hz a.c. Fuel 74,85t (d.o.) 219,76t (hvf)-7,0pd
8827519 *D7ID* ICR-696002 Rt	**CHUN IL No. 82** ex Sam Hwa-89 **Kang Sung Hung Up Co. Ltd.** Inchon South Korea	**155** 52 182	KR	**1969** Kyung Nam SB. & Eng. Co. Ltd.—Busan 33,21 — 30,95 6,40 2,50 1 dk	**M Tug**	Makita Oil 4SA 6Cy. 380 × 540 Makita Diesel Co. Ltd. Tak Gen 2 × 62kW 225V d.c.
8022494 *D9FS* BSR-815575 Df Esd Gc Pfd Rdr Rt	**CHUN JI** **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**1 592** 925 2 617	KR	**1981** Dae Sun SB. & Eng. Co. Ltd.—Busan (256) 82,66 12,22 5,231 76,03 12,21 6,23 P 23,5 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.3 235 B.3 066 2 Ha (stl) (11,9 24,0 × 6,2) ER Der 1(20) 2(15)	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Ssang Yong Heavy Industries Co. Ltd. Ch Gen 2 × 288kW 445V a.c.
8831508 Esd	**CHUN JIANG 101** **Chunjiang Shipping Co.** Fuzhou/Foochow China	**262** 147 350		**1989** Duchang County Shipyard—Jiangxi 41,00 - 2,700 37,10 7,80 3,20 1 dk	**M General Cargo**	Chinese Std. Type Oil 4SA 6Cy. 160 × 225 136kW (185bhp) Weifang Diesel Engine Factory Gen 2 × 2kW 230V d.c.
6828387 *D8XY* BM11181 Df Esd Gc Rdr Rt	**CHUN JIN** ex Shinnan Maru-73 **Chin Hung Shipping Co. Ltd.** Busan South Korea	**2 963** 2 002 5 260	(KR)	**1968** Kurushima Dockyard Co. Ltd.—Imabari (457) 97,21 15,63 6,489 90,00 15,60 7,78 P 21,1 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 467 B.6 254 2 Ha (stl) (25,5 25,9 × 7,1) ER Der 2(15) 2(10)	Mitsubishi Oil 2SA 6Cy. 450 × 720 3 500bhp (2 574kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 132kW 445V a.c. Fuel 424,5t
8604541 *D8SJ* BSR-865879 Df Esd Gc Rdr RTv	**CHUN JIN** **Chun Kyung Shipping Co. Ltd.** Busan South Korea	*1 997* *1 229* 3 481	KR	**1986** Dae Sun SB. & Eng. Co. Ltd.—Busan (296) 91,12 (BB) 13,64 5,601 85,10 13,61 6,81 P 21,7 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.4 408 B.4 327 TEU 80 C.Ho 52/20' C.Dk 28/20' 2 Ha (stl) (25,0 19,1 × 10,2) ER	Hanshin Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) Ssang Yong Heavy Industries Co. Ltd. Ch Gen 2 × 235kW 445V 60Hz a.c. Thw. thrust propeller fwd Fuel 57,5t (d.o.) 155,5t (hvf)-7,5pd
7930589 *D8GC* PHR-808760 Esd Rdr Rt	**CHUN JIN** ex Sorim-82 **Hanjin Transportation Co. Ltd.** Pohang South Korea	**995** 510 2 046	KR	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7819) 70,21 5,052 65,03 11,02 5,62 F 10,4 1 dk	**M General Cargo** G.2 088 1 Ha (35,7 × 6,4) Der 2(5)	Makita Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Tak Gen 2 × 104kW 225V a.c.
8604553 *D8SI* BSR-875653 Df Esd Gc Rdr RTv	**CHUN JU** **Chun Kyung Shipping Co. Ltd.** Busan South Korea	*2 383* *1 229* 3 481	KR	**1987** Dae Sun SB. & Eng. Co. Ltd.—Busan (297) 91,12 5,576 85,02 13,61 6,81 P 21,4 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.4 407 B.4 327 TEU 80 C.Ho 52/20' C.Dk 28/20' 2 Ha (stl) (18,8 24,7 × 10,0) ER Der 2(25) 1(20)	Hanshin Oil 4SA 6Cy. 350 × 700 2 040bhp (1 501kW) Ssang Yong Heavy Industries Co. Ltd. Ch Gen 2 × 180kW 445V 60Hz a.c. Fuel 58,0t (d.o.) 164,5t (hvf)-6,5pd
8031641 *D7XB* BSR-806143 Esd Rdr Rt	**CHUN KU** ex Kee Ryong-86 ex Jang Yung No. 31-82 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**765** 354 1 192	KR	**1980** Shin-A Shipbuilding Co. Ltd.—Chungmu 63,71 4,077 59,01 9,30 4,60 P 14,7 F 6,8 1 dk	**M General Cargo** G.1 379 B.1 216 1 Ha (29,5 × 5,8) Der 1(10) 1(5)	Hanshin Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Ch Gen 2 × 64kW 445V a.c.
9004700 *3EEN8* 20063-YJ1 Df Esd Gc Pfd Rdr Rt SatNav	**CHUN KUAN** **Eastern Thunderbird Maritime S.A.** Korea Special Shipping Co. Ltd. Panama Panama	*5 552* *2 351* 7 067	NK	**1990** Shin Kurushima Dockyard Co. Ltd.—Akitsu (2690) 98,17 (BB) 7,429 89,95 18,80 7,85 2 dks	**M General Cargo** 2 Ho ER G.13 790 B.12 612 2 Ha (stl) (each 20,3 × 12,7) ER Der 2(30) 2(25)	Hanshin Oil 4SA 6Cy. 400 × 800 2 425kW (3 297bhp) The Hanshin Diesel Works Ltd. Gen 3 × 165kW a.c.
7326192 *BOKH* Df Esd Gc Pfd Rdr RTv	**CHUN LIN** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China SatCom: 1571314/CNLI	T.Mk **6 285** 3 038 ✠ **9 705** 5 588 13 427	ZC	**1973**-12 Brodogradiliste i Tvornica Dizel Motora "Split" (264) 160,11 (BB) 21,85 9,420 148,00 21,78 12,24 F 14,7 2 dks, 3rd dk in No. 2 hold rf nil	**M General Cargo** 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 G.20 138 B.18 539 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,3 × 8,0) 16W Der 1(120) 2(12) 14(5)	MAN K6SZ Oil 2SA 6Cy. 780 × 1550 11 400bhp (8 385kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 504kW 440V 60Hz a.c. Fuel 215,0t (d.o.) 1 708,0t (hvf)-42,5pd
7902520 *D8MN* BSR-796101 Df Esd Gc Rdr Rt	**CHUN MUN** **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**1 592** 926 2 622	KR	**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan (215) 82,66 5,231 76,00 12,20 6,20 P 23,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.3 235 B.3 066 2 Ha (stl) (11,9 24,0 × 6,1) ER Der 1(20) 2(15)	Makita Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Gen 2 × 144kW 445V a.c.

123 0 825625 d Gc R	**CHUN NA** **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**1 999** 1 227 3 488	**1982** Dae Sun SB. & Eng. Co. Ltd.—Busan (263) 91,12 13,64 5,665 KR 85,76 13,61 6,81 P 18,9 F 6,8 1 dk	**M General Cargo** Mchy.aft G.4 505 B.4 346	Hanshin 6LU35 Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 180kW 445V a.c. 12,75kn
710 806274 d Gc R	**CHUN SANG** ex O Kwang-83 **Korea Asset Management Corp.** Chun Kyung Shipping Co. Ltd. Busan South Korea	**1 996** 1 202 3 263	**1981** Shin-A Shipbuilding Co. Ltd.—Chungmu (237) KR 88,27 5,335 81,51 13,01 6,51 P 18,9 F 5,8 1 dk	**M General Cargo** G.4 055 B.3 971 3 Ha (6,7 × 17,9) (6,7 6,7 × 25,7) Der 1(15) 2(10)	Hanshin Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 120kW 445V a.c. 13,25kn
538 0 6 d Gc dr RTv	**CHUN SINE** ex Green Angeles-91 ex Green Star-87 **Chun Sine Marine Co. Ltd.** Keelung China* SatCom: 1350714/BKBQ	**15 045** 8 671 23 916	**1977** Kurushima Dockyard Co. Ltd.—Onishi (2030) NK 173,50 24,83 9,673 163,00 24,80 13,40 P 28,7 F 9,4 1 dk	**M Bulk Carrier** G.31 717 B.30 927 5 Ha (12,5 × 11,2) (19,6 19,7 19,7 19,7 × 12,8) ER Der 5(25)	MAN K6Z70/120 Oil 2SA 6Cy. 700 × 1200 6 841kW (9 300bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 440kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 242,5t (hvf)-33,0pd 15,2kn
428 U 900522 d Gc RTm/h/v	**CHUN WOO** **Chun Kyung Shipping Co. Ltd.** Busan South Korea	*1 920* *1 220* 3 424 T/cm 12,6	**1990** Dae Sun SB. & Eng. Co. Ltd.—Busan (367) 91,10 (BB) 5,600 KR 84,90 13,60 6,80 P 17,3 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.4 393 B.4 335 TEU 80 C.Ho 52/20' C.Dk 28/20' incl. 10 ref C. 2 Ha (stl) ER	Hanshin 6EL35 Oil 4SA 6Cy. 350 × 700 1 589kW (2 160bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 200kW 450V 60Hz a.c. Fuel 65,29t (d.o.) 182,27t (hvf)-6,58pd 13,24kn
9755 H 905171	**CHUN YANG No. 7** **Ho Nam Hang Up Co. Ltd.** Yosu South Korea	**112** — 67	**1990** Kwang Yang SB. & Eng. Co. Ltd. —Changhang KR 28,53 - 2,582 24,01 7,82 3,31 1 dk	**TM Tug** Fire-fighting	Cummins KT-38-M 2 Vee Oil 4SA each 12Cy. 159 × 159 with flexible couplings & sr geared to sc. shafts Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 121,6kW 220V a.c. 11,3kn
4814 7874 3-PEXT1 Gc Pfd Rt	**CHUNDO ILHO** ex Y 67 **Chundo Corp. (Pte.) Ltd.** Panama Panama	**599** 331 914	**1945** Florida SB. Corp.—Ojus, Fl (5) 9,15 3,410 (AB) 54,82 4,12 1 dk rf nil	**TM Tanker** 1 Ho 6 Ta ER	Dominion 2 Oil 4SA each 6Cy. 228 × 267 sr geared to sc. shafts 630bhp (463kW) Cooper-Bessemer Corp. U.S.A. Gen 2 × 60kW Fuel 36,5t (d.o.)
4962 QQ 38867 Esd Gc Rdr Rt	**CHUNG HAE No. 2** ex Inari Maru No. 28-76 **Chung Hae Industrial Co. Ltd.** Busan South Korea	**167** 67 —	**1965** Miho Zosensho K.K.—Shimizu (556) 38,18 6,38 (KR) 30,54 6,35 3,10 P 12,8 B 5,2 F 3,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.125 4 Ha (1,2 1,2 1,2 1,0 × 1,2)	Niigata Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata 10,25kn
8524 DL 42 Esd Rdr	**CHUNG KANG** **Taichung Harbor Bureau** Keelung China*	**2 561** 1 267 3 800	**1975** Orenstein & Koppel A.G.—Luebeck (708) 84,84 14,53 5,481 (GL) 79,99 14,48 6,99 F 10,4 1 dk RW rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 3600T Mchy.aft Hopper 2 400 1 sandpump	MWM TBD440-6 2 Oil 4SA each 6Cy. 230 × 270 4 500bhp (3 310kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 230kW 1 × 65kW 440V a.c. 10kn
25625 dr Rt	**CHUNG KUNG No. 8** Launched as Bes Engineering No. 8 **Bes Engineers Corp.** Keelung China*	**787** 492 1 311	**1980** Taiwan Machy. Mfg. Corp.—Kaohsiung (697) 52,71 11,59 4,411 47,30 11,51 5,21 P 12,5 F 4,3 1 dk rf 102	**M Stone Carrier** 1 Ho 18,1 ER G.805 1 Ha (w) (18,1 × 8,3) ER Cr 1(-)	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 with hydraulic coupling 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 480/240V 60Hz a.c. Fuel 28,5t (d.o.) 10,25kn
25637 dr Rt	**CHUNG KUNG No. 9** Launched as Bes Engineering No. 9 **Bes Engineers Corp.** Keelung China*	**787** 492 1 311	**1980** Taiwan Machy. Mfg. Corp.—Kaohsiung (698) 52,71 11,59 4,411 47,30 11,51 5,21 P 12,5 F 4,3 1 dk rf 102	**M Stone Carrier** 1 Ho 18,1 ER G.805 1 Ha (w) (18,1 × 8,3) ER Cr 1(-)	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 with hydraulic coupling 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 480/240V 60Hz a.c. Fuel 28,5t (d.o.) 10,25kn
26543 LED 04549 Esd Gc Rdr	**CHUNG PYUNG** ex Choyo Maru-71 **Government of The Republic of South Korea (Office of Supply)** Busan South Korea	**2 546** 1 585 4 109	**1969** Koyo Dockyard Co. Ltd.—Mihara (527) 92,92 13,42 6,046 (NK) 86,01 13,39 6,91 P 20,5 F 8,3 1 dk	**M Tanker** Mchy.aft L.(oil) 5 271	Niigata Oil 2SA 6Cy. 420 × 700 2 500bhp (1 839kW) Niigata Eng. Co. Ltd. Niigata Fuel 420,5t 12kn
06531 LVA M11090 dr Rt	**CHUNG RYONG No. 1** **Dong Yang Shipping Corp.** Kin Man Soo Busan South Korea	**368** 260 —	**1963** Korea SB. & Eng. Corp.—Pusan 46,92 7,42 2,794 42,02 7,40 3,81 1 dk RW	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kobe
001531 SR-900515 dr Rt	**CHUNG RYONG 103** ex Miho Maru No. 2-90 **Korea Maritime Institute** Busan South Korea	**125** — 59	**1980** Kanagawa Zosen—Kobe (207) 2,556 KR 23,53 8,31 3,61 RQD 3,0 1 dk	**TM Tug**	Niigata 6MG20CX 2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 225V a.c. 11,7kn
525301 VBO 012 Esd Gc dr Rt	**CHUNG SHAO** ex Chung Hsieh-74 ex Chung Shao-73 **Hsin Hsiang Fishery Co. Ltd.** Kaohsiung China*	**356** 210 —	**1965** Miho Zosensho K.K.—Shimizu (539) 47,50 7,73 2,998 42,50 7,70 3,46 P 23,5 B 9,2 F 7,7 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER In.352 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 0,9) ER 1W Der 4(1)	Akasaka TM6SSI Oil 4SA 6Cy. 300 × 440 588kW (799bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn
022353 731 dr Rt	**CHUNG SHIA** ex Tar Shieh-80 **Yangming Marine Transport Corp.** Kaohsiung China*	**109** 78 165	**1980** Taiwan Machy. Mfg. Corp.—Kaohsiung (700) 26,52 6,02 2,120 24,26 6,00 2,52 1 dk rf 165	**TM Crewboat** 1 Ho 6,2 ER	Isuzu E120T-MF6R 2 Oil 4SA each 6Cy. 135 × 140 190bhp (140kW) Isuzu Marine Engine Inc. Ichihara Gen 1 × 10kW 225V 60Hz a.c. 9kn
400329 F2161 Gc Pfd dr Rt	**CHUNG YANG No. 1** ex Seiki Maru No. 21 **Jedong Industries Ltd.** Inchon South Korea	**290** 151 —	**1963** Yamanishi Zosen K.K.—Ishinomaki (437) 45,88 7,68 3,048 (KR) 40,80 7,60 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 310 × 440 Hanshin Nainenki Kogyo Kobe
422676 NPH F15675 Esd Gc dr Rt	**CHUNG YANG No. 3** ex Meisei Maru ex Hoshu Maru No. 18-74 **Jedong Industries Ltd.** Inchon South Korea	**242** 119 —	**1964** Kanasashi Co. Ltd.—Shimizu (605) 43,21 7,57 2,896 (KR) 37,98 7,50 3,38 P 18,9 F 5,2 1 dk	**M Fishing** Side-fishing 4 Ha (2,0 2,0 × 0,9) (1,2 1,2 × 1,3) ER	Akasaka MK6SS Oil 4SA 6Cy. 300 × 420 515kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,75kn

8429379 *6LUU* BS02-A-177 Df Esd Gc Pfd Rdr Rt	**CHUNG YONG No. 2** **Daerim Fishery Co. Ltd.** Busan South Korea	**349** 182 356	**1970** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (S-383) KR 47,43 7,98 — 41,81 7,95 3,66 P 16,5 B 7,7 F 8,3 1 dk	**M Fishing** Long-line	Hanshin Oil 4SA 6Cy. 320 × 450 708bhp (521kW) The Hanshin Diesel Works Ltd. Gen 1 × 119kW 230V a.c.
7355868 *6MLP* BS02-A1860 Df Esd Gc Pfd Rdr Rt	**CHUNG YONG No. 3** **Daerim Fishery Co. Ltd.** Busan South Korea	**384** 187 —	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (173) 53,65 8,72 3,353 KR 47,00 8,67 3,69 P 31,1 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft 2 Ha (1,3 × 1,0) (1,6 × 1,6)	Akasaka Oil 4SA 6Cy. 270 × 420 809kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 230V a.c.
7355870 *6LLM* BS02-A1882 Df Esd Gc Pfd Rdr Rt	**CHUNG YONG No. 5** ex Chung Ryong No. I-85 **Daerim Fishery Co. Ltd.** Busan South Korea	**364** 172 —	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (174) 53,65 8,72 3,353 (KR) 47,00 8,69 3,69 P 31,1 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft 2 Ha (1,3 × 1,0) (1,6 × 1,6)	Akasaka Oil 4SA 6Cy. 270 × 420 809kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 230V a.c.
7643148 *6NNY* BS02-A1120 Df Esd Gc Pfd Rdr Rt	**CHUNG YONG No. 6** **Daerim Fishery Co. Ltd.** Busan South Korea	**401** 202 —	**1976** Dae Dong SB. Co. Ltd.—Busan (148) 53,35 8,72 3,403 (KR) 47,02 8,69 3,71 P 24,1 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 3 Ha (1,3 1,3 × 0,9) (1,5 × 1,6) ER	Akasaka Oil 4SA 6Cy. 270 × 420 809kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
7643150 *6NNZ* BS-A-1121 Df Esd Gc Pfd Rdr Rt	**CHUNG YONG No. 7** **Daerim Fishery Co. Ltd.** Busan South Korea	**401** 202 —	**1976** Dae Dong SB. Co. Ltd.—Busan (149) 53,35 8,72 3,403 KR 47,02 8,70 3,71 P 24,1 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 3 Ha (1,3 1,3 × 0,9) (1,5 × 1,6) ER	Akasaka Oil 4SA 6Cy. 270 × 420 809kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
8015520 *HLVI* BS02-A2499 Df Esd Gc Pfd Rdr Rt	**CHUNG YONG No. 8** **Kim Myung Nyun** Daerim Fishery Co. Ltd. Busan South Korea	**448** 225 —	**1980** Dae Dong SB. Co. Ltd.—Busan (228) 55,17 8,64 3,611 KR 49,00 8,60 4,02 P 25,6 F 6,1 1 dk	**M Fishing** Tuna Long-line 3 Ha (1,3 1,3 × 0,9) (1,5 × 1,6) ER	Akasaka Oil 4SA 6Cy. 280 × 440 993kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
8518273 *6LVQ* BS02-A2337 Df Esd Gc Pfd Rdr Rt	**CHUNG YONG No. 21** **Daerim Fishery Co. Ltd.** Busan South Korea	*576* *235* 434	**1986** Shin-A Shipbuilding Co. Ltd.—Chungmu (284) KR 53,29 3,610 46,89 8,70 3,76 P 26,0 F 6,1 1 dk	**M Fishing** Side-fishing	Niigata Oil 4SA 6Cy. 280 × 480 reverse reduction g to sc. shafts 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Gen 2 × 280kW 225V a.c.
8518285 *6LVR* BS02-A2338 Df Esd Gc Rdr Rt	**CHUNG YONG No. 22** **Daerim Fishery Co. Ltd.** Busan South Korea	*378* *235* 431	**1986** Shin-A Shipbuilding Co. Ltd.—Chungmu (285) KR 53,29 3,610 46,89 8,70 3,76 P 26,0 F 6,1 1 dk	**M Fishing** Side-fishing	Niigata Oil 4SA 6Cy. 280 × 480 reverse reduction g to sc. shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Gen 2 × 280kW 225V a.c.
8716057 *HLLW* BS02-A2448 Df Esd Gc Pfd Rdr Rt	**CHUNG YONG No. 23** **Daerim Fishery Co. Ltd.** Busan South Korea	**378** — 419	**1987** Shin-A Shipbuilding Co. Ltd.—Chungmu (316) KR 53,32 3,650 47,25 8,72 3,76 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexib couplings & reverse reduction geared to s shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Gen 2 × 560kW 225V a.c.
8703919 *HLWK* BS-A-2502 Df Esd Gc Pfd Rdr Rt	**CHUNG YONG No. 25** **Han Il Leasing Co. Ltd.** Daerim Fishery Co. Ltd. Busan South Korea	**399** — 430	**1987** Shin-A Shipbuilding Co. Ltd.—Chungmu (318) KR 53,50 (BB) 3,660 48,01 8,91 3,76 1 dk	**M Fishing** Side-fishing Tuna Long-line G.598 B.544	Caterpillar Vee Oil 4SA 12Cy. 170 × 190 with clutches, flexible couplings & reverse reduction gea sc. shaft 1 280bhp (942kW) Caterpillar Inc. Gen 2 × 280kW 225V a.c.
8703921 *HLWL* BS02-A2497 Df Esd Gc Pfd Rdr Rt	**CHUNG YONG No. 27** **Daerim Fishery Co. Ltd.** Busan South Korea	**399** — 441	**1987** Shin-A Shipbuilding Co. Ltd.—Chungmu (319) KR 53,50 (BB) 3,660 48,01 8,91 3,76 1 dk	**M Fishing** Side-fishing Tuna Long-line G.598 B.544	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexib couplings & reverse reduction geared to s shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Gen 2 × 280kW 225V a.c.
7417862 *6NBN* BS02-A2490 Df Esd Gc Pfd Rdr Rt	**CHUNG YONG No. 31** ex Han Dok No. 5-86 **Daerim Fishery Co. Ltd.** Busan South Korea	**422** 219 —	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (177) 54,79 8,64 3,612 KR 49,00 8,62 3,97 P 29,3 F 7,4 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.663 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Niigata Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 230V a.c.
7426485 *DTUN* BS02-A-2491 Df Esd Gc Pfd Rdr Rt	**CHUNG YONG No. 32** ex Han Dok No. 7-86 ex Clover No. 111-77 **Daerim Fishery Co. Ltd.** Busan South Korea	**340** 165 389	**1975** Minami-Nippon Zosen K.K.—Kushikino (227) KR 48,32 3,317 42,02 8,11 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.339 4 Ha (1,3 1,3 × 0,9) (1,6 × 1,6) (1,3 × 0,9)	Hanshin Oil 4SA 6Cy. 240 × 405 850bhp (625kW) The Hanshin Diesel Works Ltd. Gen 2 × 160kW 225V a.c.
7426497 *DTUO* BS02-A-2512 Df Esd Gc Pfd Rdr Rt	**CHUNG YONG No. 33** ex Han Dok No. 8-86 ex Clover No. 112-77 **Daerim Fishery Co. Ltd.** Inchon South Korea	**339** 162 389	**1975** Minami-Nippon Zosen K.K.—Kushikino (228) KR 48,32 3,317 42,02 8,11 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.339 4 Ha (1,3 1,3 × 0,9) (1,6 × 1,6) (1,3 × 0,9)	Hanshin Oil 4SA 6Cy. 240 × 405 850bhp (625kW) The Hanshin Diesel Works Ltd. Gen 2 × 160kW
7705805 *HLVR* BS-A-2488 Df Esd Gc Pfd Rdr Rt	**CHUNG YONG No. 35** ex Kensho Maru No. 7-87 **Han Il Leasing Co. Ltd.** Daerim Fishery Co. Ltd. Busan South Korea	**303** 151 385	**1977** Miho Zosensho K.K.—Shimizu (1060) 50,14 8,51 3,366 KR 43,64 8,50 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Gen 2 × 232kW 451V a.c.
7805344 *DTFI* BS-A-2519 Df Esd Gc Pfd Rdr Rt	**CHUNG YONG No. 36** ex Eikyu Maru No. 22-87 **Han Il Leasing Co. Ltd.** Daerim Fishery Co. Ltd. Busan South Korea	**302** 143 374	**1978** Niigata Eng. Co. Ltd.—Niigata (1588) 48,87 3,350 KR 42,83 8,51 3,64 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.

042 7 -2577 Gc Rt	**CHUNG YONG No. 51** **Korea Kuwait Banking Corp. & Besides Two** Daerim Fishery Co. Ltd. Busan South Korea	**416** — 479	**1988** Dae Dong SB. Co. Ltd.—Busan (309) 56,06 3,752 KR 49,61 8,81 3,84 P 27,2 F 11,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.528	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 304kW 225V a.c. 12,5kn
054 F -2579 Gc Rt	**CHUNG YONG No. 52** **Korea Kuwait Banking Corp. & Besides Two** Daerim Fishery Co. Ltd. Busan South Korea	**416** — 466	**1988** Dae Dong SB. Co. Ltd.—Busan (310) 56,06 3,752 KR 49,61 8,81 3,84 P 27,2 F 11,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.528	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 304kW 225V a.c. 11,25kn
066 F -2580 Gc Rt	**CHUNG YONG No. 53** **Korea Kuwait Banking Corp. & Besides Two** Daerim Fishery Co. Ltd. Busan South Korea	**416** — 466	**1988** Dae Dong SB. Co. Ltd.—Busan (311) 56,06 3,752 KR 49,61 8,81 3,84 P 27,2 F 11,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.528	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 304kW 225V a.c. 11,25kn
4059 R 02-A-2618 Esd Gc Rt	**CHUNG YONG No. 55** **Daerim Fishery Co. Ltd.** Busan South Korea	**416** — 462	**1988** Dae Dong SB. Co. Ltd.—Busan (316) 56,06 3,752 KR 49,61 8,81 3,84 P 27,2 F 11,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.528	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 304kW 225V a.c. 11,25kn
05315 LH 02-A2686 Esd Gc Rt	**CHUNG YONG No. 56** **Korea Leasing Corp.** Daerim Fishery Co. Ltd. Busan South Korea	**423** — 470	**1989** Dae Dong SB. Co. Ltd.—Busan (330) 56,07 3,750 KR 49,91 8,80 3,84 P 28,2 F 11,9	**M Fishing** Side-fishing Tuna Long-line Ref In.532	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 304kW 225V a.c. 12,1kn
05327 J 02-A2687 Esd Gc Rt	**CHUNG YONG No. 57** **Korea Leasing Corp.** Daerim Fishery Co. Ltd. Busan South Korea	**423** — 463	**1989** Dae Dong SB. Co. Ltd.—Busan (331) 56,07 3,750 KR 49,60 8,80 3,84 P 28,2 F 11,9	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.532	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 304kW 225V a.c. 12,1kn
33027	**CHUNG YOU No. 7** **Chinese Petroleum Corporation** Keelung China*	**306** 221 —	**1976** Taiwan Provincial S.B. Yard—Kaohsiung 38,21 9,20 2,961 37,01 9,01 3,51 1 dk	**M Tank Barge** 4 Ta L.(oil) 600	Rolls Royce 2 Oil 4SA each 6Cy. 130 × 150 300bhp (221kW) Rolls-Royce Motors Ltd. Shrewsbury Gen 1 × 38kW 220V a.c.
21622 d Gc Rdr v	**CHUNG 104** **Taichung Harbor Bureau** Taichung China*	*565* *169* 700	**1986** IHC Sliedrecht B.V.—Sliedrecht (CO1178) 59,52 9,53 2,482 56,09 9,50 3,36 P 9,2 F 4,3 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 20,0 Hopper 980T Hopper 500	General Motors 12V-92-TA 2 Vee Oil 4SA each 12Cy. 123 × 127 sr geared to sc. shafts 1 040bhp (765kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 28kW 220V a.c. Thw. thrust propeller fwd 7,25kn
32982	**CHUNG 203** **Taichung Harbor Bureau** Taichung China*	**531** 391 —	**1981** Taiwan Machy. Mfg. Corp.—Kaohsiung 49,26 10,04 2,801 46,51 10,00 3,61 B 5,8 1 dk	**TM Red Mud Carrier** Mchy.aft	Isuzu E120T-MF6R 2 Oil 4SA each 6Cy. 135 × 140 560bhp (412kW) Isuzu Eng. Works Japan Gen 1 × 15kW 220V a.c. 5kn
521555	**CHUNG 204** **Taichung Harbor Bureau** Taichung China*	*453* *135* 716	**1986** N.V. Scheepswerf "de Donge" —Raamsdonksveer (4460) 48,02 10,62 2,252 48,00 10,60 2,90 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 dr geared to sc. shafts 720bhp (530kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. 2 Directional propellers
517480	**CHUNG 401** **Taichung Harbor Bureau** Kaohsiung China*	**110** 38 —	**1975** Fong Kuo S.B. Co. Ltd.—Kaohsiung 25,30 6,84 2,439 22,86 6,58 3,05 1 dk	**TM Tug**	Waukesha F2896DSIM 2 Oil 2SA each 6Cy. 216 × 216 Waukesha Engine Div. Dresser Industries Inc. Waukesha, Wi 2 Controllable pitch propellers 10,5kn
7737810 640	**CHUNG 404** ex Takuyo Maru No.3-76 **Taichung Harbor Bureau** Taichung China*	**202** 55 —	**1973** Jyonan Zosen K.K.—Ube 31,70 8,82 2,701 28,00 8,01 3,69 1 dk	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota Gen 2 × 64kW 1 × 12kW 225V 60Hz a.c.
7737822	**CHUNG 405** **Taichung Harbor Bureau** Taichung China*	**208** 73 —	**1978** San Yang SB. Co. Ltd.—Kaohsiung 31,98 9,00 3,010 30,66 8,79 3,89 B 11,3 1 dk rf 699	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota Gen 2 × 68kW 220V 60Hz a.c. 12,75kn
7312919 Esd Rdr Rt	**CHUNG 406** ex Kanda Maru-77 **Taichung Harbor Bureau** Taichung China*	**198** 58 67	**1973** Towa Zosen K.K.—Shimonoseki (437) 30,48 8,82 2,667 26,98 8,79 3,48 1 dk	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo Gen 2 × 48kW 225V a.c. 11,5kn
8033015	**CHUNG 409** **Taichung Harbor Bureau** Taichung China*	**201** 68 —	**1979** China SB. Corp.—Kaohsiung 28,50 8,21 2,610 25,00 8,01 3,51 1 dk rf 297	**TM Tug**	Niigata 6MG20AX 2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Ota Gen 2 × 48kW 225V 60Hz a.c. 7,75kn
8032944	**CHUNG 410** **Taichung Harbor Bureau** Taichung China*	**202** 73 —	**1981** China SB. Corp.—Kaohsiung 28,50 8,21 3,510 25,00 8,01 3,51 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 225V 60Hz a.c.
8317538	**CHUNG 411** **Taichung Harbor Bureau** Taichung China*	**459** 137 90	**1984** China SB. Corp. (Keelung Division) —Keelung (273) 35,10 11,01 32,59 11,00 4,20 1 dk	**TM Tug** Tractor	Kromhout 6FDHD240 2 Oil 4SA each 8Cy. 240 × 260 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 125kW 220V a.c. 2 Directional propellers Fuel 82,0t (d.o.) 12kn
8417091	**CHUNG 412** **Taichung Harbor Bureau** Taichung China*	**434** 122 —	**1986** Taiwan Machy. Mfg. Corp.—Kaohsiung (6393) 35,01 11,61 33,02 11,02 4,22 1 dk	**TM Tug**	Kromhout 8FEHD240 2 Oil 4SA each 8Cy. 240 × 260 with clutches & sr geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle 2 Directional propellers

7737731	**CHUNG 801** **Taichung Harbor Bureau** Taichung China*	**175** 115 —		**1976** San Yang SB. Co. Ltd.—Kaohsiung 31,25 7,78 2,501 29,67 7,60 3,00 1 dk	**M Tanker** Water Mchy.aft	General Motors Oil 2SA 8Cy. 108 × 127 300bhp (221kW) General Motors Corp. Gen 1 × 48kW 220V a.c.
7228704 *HP3140* 6172-75A Df Gc Pfd Rdr Rt	**CHUNGHWA II** ex Abdulla-86 ex Cheramie Bo-Truc No. 17-75 **Chunghwa Marine Contracting Co. Ltd.** Panama Panama	**191** 130 —	AB	**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (338) 11,59 3,595 50,98 11,55 4,12 1 dk	**M Supply Ship** Deck Cargo	Stork 2 Oil 4SA each 8Cy. 210 × 300 reverse reduc geared to sc. shaft 1 600bhp (1 177kW) Stork-Werkspoor Diesel B.V. Gen 2 × 75kW Fuel 217,5t (d.o.)
8304036 *JL5064* 126263	**CHUO MARU** **Hojo Kyodo Kaiun K.K.** Hojo, Ehime Pref. Japan	**499** — 1 600		**1983** K.K. Matsuura Zosensho—Kinoe (306) 70,34 4,411 66,02 11,51 6,51 1 dk	**M General Cargo** 1 Ho ER G.2 379 B.2 189 1 Ha (stl) ER	Niigata Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Controllable pitch propeller
8915029 *JG4852* 130284 Rdr Rt	**CHUO MARU No. 11** **Chuo Koun K.K.** Kisarazu, Chiba Pref. Japan	**394** — 1 180		**1989** Kegoya Dock K.K.—Kure (905) 54,00 12,57 4,100 49,80 12,50 5,50 1 dk	**M Sand Carrier** 1 Ho ER B.822 1 Ha (stl) ER	Yanmar Oil 4SA 6Cy. 330 × 620 with clutches & revers geared to sc. shaft 736kW (1 001bhp) Matsue Diesel K.K.
8817136 *JG4709* 130268 Rdr Rt	**CHUO MARU No. 15** **Chuo Koun K.K.** Kisarazu, Chiba Pref. Japan	**440** — 573		**1988** Kegoya Dock K.K.—Kure (879) 3,501 46,51 11,02 5,52	**M General Cargo**	Yanmar Oil 4SA 6Cy. 280 × 450 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd.
7370430 *XVZM* Df Esd Gc Pfd Rdr RTm/h	**CHUONG DUONG** ex Norway Islands-83 ex Chuong Duong-82 ex Santa Maria-78 **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	**7 100** 4 756 11 858	NK	**1974** Kanda Zosensho K.K.—Kure (186) 135,24 20,05 7,915 125,00 20,01 10,27 P 24,3 F 10,7 1 dk rf nil	**M Bulk Carrier** 4 Ho 22,7 21,7 26,2 21,7 ER G.14 815 B.14 267 4 Ha (stl) (16,1 15,0 18,7 14,2 × 8,9) ER 4W Der 4(15)	B&W Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) Hitachi Zosen Hiroshima Works, Innos Gen 3 × 224kW Fuel 1 039,5t (hvf)-19,5pd
8600923 *VVJP* 2155 Esd Pfd Rdr Rt	**CHUR** **Four Seasons Fisheries (Pvt.) Ltd.** Bombay India	*116* *35* 73	IRS (AB)	**1987** Alcock, Ashdown Ltd.—Bhavnagar (134) 23,50 7,45 2,830 20,02 7,31 3,41 1 dk rf 1097	**M Fishing** Side Trawler In.70	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 with clutches & s reverse geared to sc. shaft 296kW (402bhp) Caterpillar Inc. Peoria, Il Gen 2 × 40kW 440V 50Hz a.c. Fuel 49,0t (d.o.)
5072515 *VWQX* 1032 Gc Rdr RTv	**CHURNI** **Calcutta Port Trust** Calcutta India	**4 582** 1 704 3 048	IRS ✠Classed LR until 23/12/83	**1961**-5 Simons-Lobnitz Ltd.—Renfrew (812) 113,42 19,00 5,512 106,69 18,90 7,35 B 28,1 1 dk RW rf nil	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft	T 6Cy. (2) 635 (2) 1041 & (2) 1702 x 762 4 200ihp (3 089kW) Simons-Lobnitz Ltd. Gen 2 × 120kW 220V d.c. Fuel 711,0t (o.f.)
7433490 *P3RD3* 709074 Df Esd Gc Rdr RTm/h/v	**CHUSOVOY** ex Sabinia-85 Launched as Doceorion **Chusovoy Shipping Co. Ltd.** Unicom Management Services (Cyprus) Ltd. Limassol Cyprus SatCom: 1100535/CHUS	**23 608** 14 822 38 497 T/cm 48,0	BV NV	**1981** Industrias Reunidas Caneco S.A.—Rio de Janeiro (225) 200,92 (BB) 27,26 10,770 191,83 27,21 15,22 P 37,5 F 17,4 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.47 199 HeCls. B 7 Ha (stl) (9,8 17,6 9,6 17,6 9,6 17,6 9,6 × 12,6) ER	B&W Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 033kW) Equipamentos Villares S.A. Rio de Jan Gen 3 × 480kW 440V 60Hz a.c. Fuel 340,5t (d.o.) 2 713,0t (hvf)-49,0pd
8011744 *PPWB* RTv AMVER	**CHUY** **Transportes Fluviais e Maritimos S.A. (FLUMAR)** Rio de Janeiro Brazil SatCom: 1550105/CHUY	*16 281* *7 647* 24 083 T/cm 36,0	BV	**1983** Ch. du Nord et de la Mediterranee—Dunkerque (315) 172,19 24,85 9,734 163,02 24,81 13,52 1 dk Bow/CM 86 Diam. 0,460 MH 1,5	**M Tanker** Chemical DB 24 Ta ER L.28 740 14 Cargo pumps total 4 400T/hr	Sulzer Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Cie. de Const. Mec. Sulzer, CCM Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 480,5t (d.o.) 2 078,0t (hvf)-42,5pd
7106401 *JKXR* 108756 Df Esd Gc Pfd Rdr Rt	**CHUYO MARU No. 68** ex Shoko Maru No. 68-90 ex Kono Maru No. 25-80 **Oyama Suisan Shoji K.K.** Sukumo, Kochi Pref. Japan	**299** 160 —		**1970** Miho Zosensho K.K.—Shimizu (746) 49,69 7,42 3,328 41,58 7,40 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7646566 *URQL* M-32703 Df Esd Gc Rdr Rt	**CHYORNOYE MORE** **Mortransflot** Kaliningrad Russia	**10 103** 5 286 11 572	RS	**1977** "61 Kommunar" Shipyard—Nikolayev 172,09 (BB) 23,04 8,100 160,00 13,75 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.12 207 4 Ha (stl) (each 6,4 × 4,5) ER 8W Der 8(5)	B&W Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works
7026534 *3ELG7* 19328-HK Df Esd Gc Rdr RTh	**CHYU CHIANG** ex Diamond Moon-89 ex Nordkap-81 **Ming Sun Maritime Panama S.A.** Ming Sung Industrial Co. (Hong Kong) Ltd. Panama Panama	T.Mk **2 640** 1 784 5 979 **4 633** 3 277 7 435	ZC (GL) Classed LR until 13/7/89	**1970** Schlichting-Werft G.m.b.H.—Travemuende (1369) 116,80 (BB) 17,30 6,509/7,525 107,96 17,20 9,91 F 9,8 2 dks rf nil	**M General Cargo** Str. heavy cargoes 3 Ho 21,9 28,5 32,0 ER G.10 660 B.10 012 TEU 226 C.Ho 134/20' C.Dk 92/20' 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10) 1(1)	MaK Oil 4SA 8Cy. 450 × 550 with flexible couplings sr geared to sc. shaft 2 942kW (4 000bhp) Atlas-MaK Maschinenbau Gen 2 × 232kW 1 × 124kW 400V 50Hz a.c. Fuel (hvf)
5046504 *IMCN* 223 Df Esd Pfd Rt	**CIANE** ex Le Blizzard-77 **Nicolo Ingargiola** Mazara del Vallo Italy	**145** 67 316	(BV)	**1952** At. & Ch. de la Manche—Dieppe (2810) 31,45 6,53 28,00 6,51 3,66 1 dk RW	**M Fishing** Side Trawler 4 Ha (0,8 0,8 0,8 × 0,7) (0,8 × 0,6) Der 1(2)	Deutz Oil 4SA 6Cy. 270 × 360 525bhp (386kW) NE 61 Kloeckner Humboldt Deutz Fuel 30,5t (d.o.)
5166213 244 Df Esd Pfd Rt	**CIANE SECONDO** ex Izoard-84 **Salvatore Bono** Mazara del Vallo Italy	**164** 55 —	(BV)	**1958** Ch. Nav. de la Pallice—La Rochelle-Pallice (5045) 33,99 6,71 29,24 6,68 3,69 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,3) Der 1(3)	Werkspoor Oil 4SA 8Cy. 270 × 500 580bhp (427kW) N.V. Werkspoor Fuel (d.o.)
5049685 *IVJB* 1066 Df Esd Pfd Rdr RTm	**CIANE TERZO** ex Apollon-87 ex Bourrasque-69 **Palompesca S.n.c. di Amedeo Pecoraro & C.** Palermo Italy	**214** 75 —	RI (BV)	**1962** At. & Ch. de la Manche—Dieppe (C1171) 37,65 7,22 3,048 32,06 7,17 3,87 1 dk	**M Fishing** Side Trawler 1 Ho	Duvant Oil 4SA 6Cy. 315 × 480 800bhp (588kW) Moteurs Duvant Gen 2 × 200kW 380V 50Hz a.c. Fuel (d.o.)
7049500 *WY4390* 515110	**CIAPESC I** **Brasea Inc.** Brownsville, Tx United States of America	**131** 89 —		**1968** Marine Builders Inc.—Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)

7760 9091 216	**CIAPESC II** **Brasea Inc.** Brownsville, Tx United States of America	**130** 88 —		**1969** Bender Welding & Machine Co. Inc.—Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
3419 423	**CIARA RENE** ex Blessing-90 **Gary Edward Jones** Miami, Fl United States of America	**102** 76 —		**1979** ....Baytown, NY *20,12* 6,71 3,48 1 dk	**M Fishing**	Oil 360bhp (265kW) U.S.A.
8407 KO Esd Rdr	**CIBELES** **Galgoi S.A.** Ondarroa Spain	**231** 99 241	BV	**1977** Ast. Gondan—Puerto de Figueras (141) 33,30 7,09 3,580 29,01 7,00 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Alpha 8T23L-VO Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Cons. Echevarria Bermeo 11kn
1427 133 d Rt	**CIBRADEP No. 1** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	(GL)	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (11) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
314993 P4632 d Rt	**CIBRADEP No. 7** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	(GL)	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (12) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
315002 P4633 d Rt	**CIBRADEP No. 8** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	(GL)	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (13) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
315014 P4634 d Rt	**CIBRADEP No. 9** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	(GL)	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (14) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
315026 P4635 d Rt	**CIBRADEP No. 10** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	(GL)	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (15) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
315038 P4636 d Rt	**CIBRADEP No. 11** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	(GL)	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (16) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
312490 P3143	**CIBRADEP 13** **Companhia Brasileira de Pesca (CIBRADEP)** Brazil	**160** — 274		**1973** Corena, Metalurgia e Constr. Naval S.A. —Itajai (P 22/21) 31,70 8,23 3,101 ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft 380bhp (280kW) .... Fuel (d.o.)
312488 P3144	**CIBRADEP 14** **Companhia Brasileira de Pesca (CIBRADEP)** Brazil	**160** — 274		**1973** Corena, Metalurgia e Constr. Naval S.A. —Itajai (P 22/23) 31,70 8,23 3,101 ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft 380bhp (280kW) .... Fuel (d.o.)
7315052 PP3145	**CIBRADEP 15** **Companhia Brasileira de Pesca (CIBRADEP)** Brazil	**160** — 274		**1977** Corena, Metalurgia e Constr. Naval S.A. —Itajai (PP 22/25) 31,70 8,23 3,101 ... ... 1 dk	**M Fishing**	M.T.U. Oil geared to sc. shaft 380bhp (280kW) M.T.U. Friedrichshafen West Germany Fuel (d.o.)
7315064 PP3146	**CIBRADEP 16** **Companhia Brasileira de Pesca (CIBRADEP)** Brazil	**160** — 274		**1977** Corena, Metalurgia e Constr. Naval S.A. —Itajai (P 22/27) 31,70 8,23 3,101 ... ... 1 dk	**M Fishing**	M.T.U. Oil geared to sc. shaft 380bhp (280kW) M.T.U. Friedrichshafen West Germany Fuel (d.o.)
5197078 HOFK5 Df Esd Pfd Rdr RTm/h	**CICELIA** ex Jenson II-90 ex Tanja Holwerda-81 ex Kroonborg-73 **Mee Lee Chong Pte. Ltd.** San Lorenzo Honduras	T.Mk **499** 254 1 025 **1 087** 697 1 451	(BV)	**1953** Scheepswerven Gebr. Niestern—Delfzijl (246) 73,49 10,39 3,582/4,319 10,34 5,80 2 dks RW rf nil	**M General Cargo** Mchy.aft 1 Ho 46,0 1 TwD 48,3 G.2 176 B.1 838 Der 8(3)	De Industrie Oil 4SA 6Cy. 400 × 600 1 150bhp (846kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 30kW 1 × 25kW 110V d.c. Fuel 101,5t (d.o.) 12,5kn
7700049 VCTJ 376894 Df Esd Gc Pfd Rdr Rt	**CICERO** **Container Rentals Ltd.** Clarke Transport Canada Inc. St. John's, Nfl. Canada	**11 819** 7 254 6 985	✠**100A1** SS 1/88 east coast of Canada service Ice Class 3 ✠**LMC** **(UMS)** EL C† 550,0/60,0U2 FN 4711	**1978**-8 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1338) 147,17 (BB) 22,53 6,881 131,02 22,00 13,95 B 12,8 2 dks rf nil	**TM RoRo Cargo** Stern door/ramp L 12,50 W 8,50 Mchy.aft TEU 440 C.Ho 32/20' C.RoRoDk 234/20' C.Dk 174/20'	Pielstick 12PC2-5V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 dr geared to sc. shafts 10 740kW (14 601bhp) Crossley Premier Engines Ltd. Manchester 2 AuxB (ex.g) & htr 10,5kgf/cm² (10,3bar) rcv 7,5kgf/cm² (7,4bar) AuxB (o.f.) 8kgf/cm² (7,9bar) Gen 3 × 700kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 116,0t (d.o.) 1 024,0t (hvf) 18kn
7221718 1375 Esd Gc Rdr Rt	**CICLAMINO** ex Mazarpesca Secondo **A. & C. Commercial Ltd.** Valletta Malta	**199** 90 —		**1971** Cant. Nav. M. Morini & C.—Ancona (131) 32,64 7,04 3,099 7,01 3,66 1 dk	**M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln 11,5kn
7723845 CL2054 Rdr RTv	**CICLON** ex Chagres I-86 ex Okitsu Maru-80 **Samir de Navegacion S.A.** La Habana Cuba	**196** 61 —	GL RCB (NK)	**1977** Sagami Zosen Tekko K.K.—Yokosuka (187) 30,51 8,84 2,599 27,01 8,81 3,51 1 dk	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shaft Niigata Eng. Co. Ltd. Niigata 2 Directional propellers 13,25kn
7333066 WYZ8407 543395	**CICLON NEGRO** ex H. M. Tower-80 **Ciclon Negro Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
6422432 ILNK 232 Esd RTm	**CICLOPE** **Magazzini Generali del Porto S.p.A.** La Spezia Italy	**101** 9 —	RI	**1964** Gutehoffnungshuette Sterkrade A.G. —Walsum (1005) 25,23 7,14 2,464 22,00 6,71 3,31 1 dk	**M Tug**	MWM Oil 4SA 8Cy. 250 × 350 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 20kW 1 × 12kW 220V d.c. Fuel (d.o.)

8906420 *CUXT* PD500C	**CIDADE CELESTIAL** **Tocato dos Santos Braga** Ponta Delgada Portugal	**163** 72 110	RP	**1991** Est. Sao Jacinto S.a.r.L.—Aveiro (175) 28,10 3,000 22,10 7,35 3,50 2 dks	**M Fishing** Side-fishing Long-line Ref G.65 In.35	Cummins KT-1 Oil 4SA 6Cy. 159 × 159 sr geared to sc. shaft 368kW (500bhp) Cummins Engine Co. Ltd. United King Thw. thrust propeller fwd
6617013 *CSLT* I-476 Df Esd Gc Rdr RTm/h/v	**CIDADE DA HORTA** ex Mare Uno-91 ex Lugela-86 ex Priwall-73 **Alfercar-AG. Transitarios Ltda.** Lisboa Portugal	**499** 273 1 275	RP (GL) Classed LR until 19/3/76	**1966**-8 Atlas-Mak. Masch. G.m.b.H.—Bremen (438) 74,60 11,33 3,610 67,21 11,31 3,70 Ba 12,5 B 12,2 F 5,8 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 49,9 ER G.2 959 B.2 707 2 Ha (stl) (each 16,7 × 6,0) ER 4W Cr 2(3) Der 1(5-10) 1(3-5)	MaK 8MU45 Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Gen 2 × 62kW 1 × 34kW 380V 50Hz a.c. Directional propeller Fuel 140,0t (d.o.)
8803537 *CUEP* A3299N	**CIDADE DE AMARANTE** **Pescas - Tavares Mascarenhas S.A.** Aveiro Portugal	**811** 393 1 158	RP	**1990** Est. Sao Jacinto S.a.r.L.—Aveiro (170) 64,50 (BB) 12,01 4,901 56,00 12,00 7,40	**M Fishing** Stern Trawler Ref	MaK 6M45 Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 1 471kW (2 000bhp) Krupp MaK. Maschinebau G.m.b.H. Controllable pitch propeller
7305461 *C9NX* Esd Rdr Rt	**CIDADE DE ANTONIO ENES** **Sociedade dos Armadores das Pescas em Mocambique S.a.r.l.** Sofala Mozambique	**124** 51 —	(BV)	**1973** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (01211-2) 25,20 6,71 2,299 21,72 6,58 3,56 1 dk	**M Fishing** Side Trawler Ref	Baudouin DNP Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Mar
7012703 *HP6014* 20395-LP Df Esd Gc Rdr Rt	**CIDADE DE AVEIRO** ex Kulbin-90 **Roundstar Shipping Co. S.A.** Panama Panama	T.Mk **1 478** 564 908	(PR)	**1970** Stocznia im. "Komuny Paryskiej"—Gdynia (B29/07) 75,42 12,70 5,001 68,00 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Fiat B300 Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Poz Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller
7235927 *C9NC* Esd Rdr Rt	**CIDADE DE BEIRA** **Sociedade dos Armadores das Pescas em Mocambique S.a.r.l.** Sofala Mozambique	**124** 51 —	(BV)	**1972** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (01211-1) 25,20 6,71 2,299 21,72 6,58 3,56 1 dk	**M Fishing** Side Trawler Ref	Baudouin DNP Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Mar
7044146 *PQ2604* 6623 Df Esd Gc Pfd Rdr RTm/h/v	**CIDADE DE CAXIAS** **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**3 505** 1 673 3 698	(BV) ✠Classed LR until 7/4/77	**1972**-3 Industrias Reunidas Caneco S.A.—Rio de Janeiro (187) 101,00 14,25 5,500 93,00 13,77 6,99 P 24,4 F 7,1 1 dk rf nil	**M General Cargo** 1cbn 1 Ho 27,2 3 Ho/Ta 15,6 9,7 9,7 ER G.4 531 L.2 376 7 Ha (stl) (17,5 × 6,0) (4,8 4,8 × 2,9) (3,8 3,8 3,8 3,8 × 3,7) ER Cr 2(5) Der 2(-)	MAN Oil 4SA 6Cy. 520 × 740 2 590bhp (1 905kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 2 × 152kW 450V 60Hz a.c. Fuel 164,0t (d.o.)-7,5pd
8000070 *CSAW* J381 Df Esd Gc Pfd Rdr Rt AMVER	**CIDADE DE FUNCHAL** ex Mercandian Supplier II-88 ex Lider-83 ex Mercandian Supplier II-81 **Portline - Transportes Maritimos Internacionais S.A.** STEER Shipmanagement Services Ltd. Lisboa Portugal	T.Mk **1 599** 835 3 297	NV RP	**1981** Frederikshavn Vaerft A/S—Frederikshavn (397) 105,60 (BB) 18,82 4,974 95,03 18,81 8,91 2 dks rf 635	**M RoRo Cargo** Side door/ramp L 13,35 W 4,60 Stern door/ramp L 15,40 W 8,60 Lane Length 1760 Cargo Width 7,70 Clear height 4,70 Cars 450 Trailers 63 1 Ho 49,8 ER G.10 371 B.10 313 TEU 256 C.Ho 22/20' C.RoRo dk 58/20' C.Dk 176/20'	MaK 12M45 Vee Oil 4SA 12Cy. 320 × 420 sr geared to sc. shaft 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 482,0t (d.o.)-13,0pd
6915556 *HP6041* 20459-LP Df Esd Gc Rdr Rt	**CIDADE DE ILHAVO** ex Likodyn-90 **Roundstar Shipping Co. S.A.** Panama Panama	T.Mk **1 481** 582 930	(PR)	**1969** Stocznia im. "Komuny Paryskiej"—Gdynia (B29/03) 75,44 12,70 5,001 68,00 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Fiat B300 Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Poz Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller
9055773 Df Esd Gc Rdr RTv	**CIDADE DE LAGOS** **Pescrul- Sociedade de Pesca de Crustaceos, S.a.r.l.** STEER Shipmanagement Services Ltd. Portugal	**187** — 125	BV (Class cont.)	**1992** Astilleros Armon—Navia (296) 3,000 22,50 7,00 3,50	**M Fishing** Stern Trawler Ref	Caterpillar 350 Vee Oil 4SA 8Cy. 170 × 190 reduction geared to sc. shaft 519kW (706bhp) Caterpillar Inc. Peoria, Il
8921638 *CUES* O-2-N Esd Rdr Rt	**CIDADE DE OLHAO** **Pescrul- Sociedade de Pesca de Crustaceos, S.a.r.l.** STEER Shipmanagement Services Ltd. Olhao Portugal	**224** 123 161	RP	**1990** FOZNAVE, Est. Nav. da Figueira da Foz Lda.—Figueira da Foz (063) 35,00 7,80 28,60 3,60 2 dks	**M Fishing** Stern Trawler Ref In.200	Yanmar M20 Oil 4SA 6Cy. 200 × 260 with clutches, flexible couplings & sr geared to sc. shaft 662kW (900bhp) Yanmar Diesel Engine Co. Ltd.
7305473 *C9NW* Esd Rdr Rt	**CIDADE DE QUELIMANE** **Sociedade dos Armadores das Pescas em Mocambique S.a.r.l.** Sofala Mozambique	**124** 51 —	(BV)	**1973** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (01211-3) 25,20 6,71 2,299 21,72 6,58 3,56 1 dk	**M Fishing** Side Trawler Ref	Baudouin DNP Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Mar
7028128 *PQ2603* 6524 Df Esd Gc Pfd Rdr RTm/h/v	**CIDADE DE SAO LUIS** **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**3 505** 1 673 3 587	(BV) ✠Classed LR until 22/4/77	**1971**-12 Industrias Reunidas Caneco S.A.—Rio de Janeiro (186) 101,00 13,80 5,500 93,00 13,77 6,99 P 24,4 F 7,1 1 dk rf nil	**M General Cargo** 1 Ho 27,2 3 Ho/Ta 15,6 9,7 9,7 ER G.4 531 L.2 376 7 Ha (stl) (17,5 × 6,0) (4,8 4,8 × 2,9) (3,8 3,8 3,8 3,8 × 3,7) ER Cr 2(5) Der 2(-)	MAN Oil 4SA 6Cy. 520 × 740 2 950bhp (2 170kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 2 × 152kW 450V 60Hz a.c. Fuel 180,0t (hvf)
7433402 *PPMC* 7283 Df Esd Gc Rdr RTh	**CIDADE DE SAO PAULO** Launched as Jacy Ramos **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**11 188** 6 784 14 960 T/cm 26,0	BV	**1979** Industrias Reunidas Caneco S.A.—Rio de Janeiro (212) 146,01 24,24 8,711 136,02 24,21 11,82 P 27,2 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.18 639 HeCls. B 4 Ha (stl) (12,8 17,3 17,3 17,3 × 9,9) Cr 4(10)	B&W 8K Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) Equipamentos Villares S.A. Sao Gen 3 × 310kW 450V 60Hz a.c. Fuel 164,0t (d.o.)-7,5pd
8222056 *3EXN7* 18968-90 Df Esd Gc Rdr Rt SatNav	**CIELO BONITA** ex Geralia-90 **Bonita Maritime S.A.** Panama Panama	**13 400** 9 879 24 856	NK	**1982** Kurushima Dockyard Co. Ltd.—Onishi (2225) 160,00 (BB) 10,002 149,99 25,01 13,72 P 25,6 F 11,6 1 dk	**M Bulk Carrier** G.31 792 B.30 522 4 Ha (stl) (17,6 × 11,5) (20,0 20,0 20,0 × 13,2) ER Cr 3(25,5) Der 1(25,5)	Mitsubishi 6UEC52 Oil 2SA 6Cy. 520 × 1250 reverse reduction geared to sc. shaft 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 400kW 450V 60Hz a.c. Fuel 235,0t (d.o.) 1 355,0t (hvf)-25,0pd

115036 JU 62 Esd Gc d Rdr m/h/v MVER	**CIELO DI AMALFI** ex Troll Lake-85 **d'Amico Societa di Navigazione S.p.A.** Palermo Italy	*21 620* *11 557* 33 932 T/cm 42,4	RI ✠Classed LR until 20/4/90	**1971**-12 R.O. Brodogradiliste "3 Maj"—Rijeka (542) 183,32 (BB) 26,88 11,365 173,11 26,80 16,01 F 16,2 1 dk rf nil	**M Bulk Carrier** Ice strengthened 6 Ho 9,9 23,7 24,0 24,0 24,0 24,0 ER G.36 846 B.35 527 11 Ha (stl) (5,5 × 12,8) (19,2p&s 19,2p&s 19,2p&s 19,2p&s 19,2p&s × 10,8) ER Cr 6(15) 1(3)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 1 030kW (1 400bhp) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 4 × 325,2kW 220/440V 60Hz a.c. Fuel 108,0t (d.o.) 1 965,0t (hvf) 16kn
46376 WD 2 Esd Gc d Rdr m/h/v MVER	**CIELO DI GENOVA** ex Troll River-79 **d'Amico Societa di Navigazione S.p.A.** Palermo Italy	**21 912** 11 888 32 344	RI ✠Classed LR until 12/3/82	**1971**-6 R.O. Brodogradiliste "3 Maj"—Rijeka (541) 183,45 (BB) 26,88 11,380 173,11 26,80 16,01 F 16,2 1 dk rf nil conv Bulk Carrier 77	**M Container Ship** Fixed-guides Ice strengthened 6 Cell. Ho 9,9 24,0 24,0 24,0 24,0 24,0 ER TEU 1140 C.Ho 696/20' (40') C.Dk 444/20' (40') incl. 48 ref C. 11 Ha (stl) ER Cr 6(15)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 420kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 2 062,5t (hvf)-44,0pd 15,5kn
65289 U 070 Esd Gc dr RTv	**CIELO DI MILANO** ex Buffalo-86 **d'Amico Societa di Navigazione S.p.A.** Palermo Italy SatCom: 1150233/IBIJ	**17 904** 10 900 30 588 T/cm 39,0	**✠100A1** CS 11/90 oil tanker **✠LMC** **UMS** EL It 605,0/64,0U3 FN 6551 RI	**1977**-6 Italcantieri S.p.A.—Castellammare di Stabia (4314) 170,69 (BB) 25,94 11,023 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil Bow/CM 89 Diam. 0,360 MH 1,8	**M Tanker** DB 16 Ta ER L.(oil) 35 527 HeCls. C 4 Cargo pumps total 3 400T/hr	GMT B550.6L 2 Oil 4SA each 6Cy. 550 × 590 sr geared to sc. shaft 14 400bhp (10 592kW) Grandi Motori Trieste Italy AuxB 13kgf/cm² (12,8bar) AuxB 7kgf/cm² (6,9bar) Gen 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller Fuel 136,0t (d.o.) 1 620,0t (hvf)-45,5pd 16,5kn
7351238 BVR 53 Df Esd Gc Pd Rdr RTm/h/v	**CIELO DI ROMA** **d'Amico Societa di Navigazione S.p.A.** Cagliari Italy SatCom: 1150350/IBVR	**18 161** 10 844 29 910 T/cm 38,4	RI ✠Classed LR until 25/11/77	**1974**-10 Italcantieri S.p.A.—Castellammare di Stabia (4285) 171,58 (BB) 25,96 10,935 161,55 25,89 14,46 P 17,1 F 15,3 1 dk rf nil Bow/CM 69 Diam. 0,250	**M Tanker** DB Stern disch. 20 Ta ER L.(oil) 37 308 HeCls. BC 5 Cargo pumps total 2 500T/hr	GMT B780.5L Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 356kW) Soc. Esercizio Bacini Genova Gen 2 × 600kW 450V 60Hz a.c. Fuel 1 514,0t (hvf)-41,5pd 15,5kn
7332543 BVS 57 Df Esd Gc Pd Rdr RTv	**CIELO DI SALERNO** **d'Amico Societa di Navigazione S.p.A.** Cagliari Italy SatCom: 1150404/IBVS	**18 161** 10 844 29 910 T/cm 38,4	RI ✠Classed LR until 11/11/77	**1974**-11 Italcantieri S.p.A.—Castellammare di Stabia (4284) 171,61 (BB) 25,96 10,935 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil Bow/CM 69 Diam. 0,250	**M Tanker** DB Stern disch. 20 Ta ER L.(oil) 37 308 5 Cargo pumps total 2 500T/hr	GMT B780.5L Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 356kW) Grandi Motori Trieste Trieste Gen 2 × 600kW 450V 60Hz a.c. 15,5kn
7348633 ELPE4 9739 Df Esd Gc Pd Rdr RTm/h/v	**CIELO DI TRIESTE** ex Booker Crusade-83 ex Sol Neptun-79 ex Wolfgang Russ-77 ex Sol Neptun-76 **Alhambra Shipping Ltd.** Compagnie pour la Gestion des Affaires Maritimes et Industrielle S.A.M. (COGEMA) Monrovia Liberia	T.Mk **6 062** 3 230 — **8 578** 4 918 10 891	RI (NV)	**1975** VEB Schiffswerft "Neptun"—Rostock (375) 145,42 19,44 8,921 134,85 19,41 11,28 2 dks rf nil	**M General Cargo** Ice strengthened 3 Ho ER G.16 609 B.15 175 TEU 298 C. 298/20' (40') 5 Ha (stl) (14,0 × 11,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(30)	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 6 712kW (9 125bhp) Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 1 010,0t (hvf)-24,5pd 13,5kn
7039684 NYX 1035 Df Esd Gc Pd Rdr Rt AMVER	**CIELO DI VENEZIA** ex D'Albertis-92 ex Cielo di Venezia-89 ex Arctic Troll-84 **d'Amico Societa di Navigazione S.p.A.** Palermo Italy	*21 620* *11 557* 32 786	RI ✠Classed LR until 7/10/88	**1971**-5 R.O. Brodogradiliste "3 Maj"—Rijeka (540) 183,32 (BB) 26,88 11,367 173,11 26,80 16,01 F 16,2 1 dk rf nil conv Bulk Carrier 84	**M Container Ship** Fixed-guides Ice strengthened 6 Cell. Ho 9,9 24,0 24,0 24,0 24,0 24,0 ER TEU 1140 C.Ho 696/20' (40') C.Dk 444/20' (40') incl. 48 ref C. 11 Ha (stl) ER Cr 6(15)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 420kW 450V 60Hz a.c. Fuel 107,5t (d.o.) 2 062,5t (hvf) 15,75kn
7101815 EFGV 1839 Df Esd Rt	**CIELO Y MAR** **Frederico Ruiz Cayon & Eliseo Gonzalez Vispo** Gijon Spain	**213** 67 152	(BV)	**1970** Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.102) 32,49 7,01 3,436 28,50 7,00 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Duvant Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Carmelo Unanue Zumaya 13kn
6603696 EEWF 735 Gc Rdr Rt	**CIERVANA** Launched as J.C.P.-G. 6 **Junta de Obras del Puerto y Ria de Bilbao** Cadiz Spain	**1 005** 516 1 623	✠Classed LR until 2/70	**1966**-7 Soc. Espanola de Const. Nav.—Cadiz (122) 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Stork Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 80kW 380V 50Hz a.c. 10kn
6403838 EDXX 8460 Df Esd RTm	**CIGALA** **Parada y Pousada S.L.** Vigo Spain	**431** 207 —	(BV)	**1963** Ast. Construcciones S.A.—Vigo (29) 46,11 8,26 4,014 40,01 8,21 4,50 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	MWM Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 162,5t (d.o.) 11kn
7403768 EGLV Df Esd Rdr Rt	**CIGALA PRIMERO** ex El Cordelero-75 **Antonio Pelayo Malvarez** Las Palmas Spain	**158** 43 —	BV	**1975** Const. Nav. del Sureste S.A.—Alicante (3) 28,00 23,70 6,38 3,54 1 dk	**M Fishing** Side Trawler Mchy.aft	Baudouin Vee Oil 4SA 12Cy. 150 × 150 600bhp (441kW) Internacional Diesel S.A. Zumaya Fuel 60,5t (d.o.) 10,5kn
7523453 Esd Gc Rdr Rt	**CIGALA SEGUNDO** **Cipesca S.A.** Huelva Spain	**187** 63 160	(BV)	**1976** Const. Nav. del Sureste S.A.—Alicante (23) 30,99 3,550 26,88 7,00 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Blackstone Oil 4SA 6Cy. 222 × 292 702bhp (516kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Fuel 84,5t (d.o.) 10,5kn
7946801 TCAF 4324 Rdr RTv	**CIGDEMGUL** **Naim Genc ve Ortaklari** Istanbul Turkey	*361* *235* 600		**1974** Artas Yard—Antalya 2,770 46,55 7,47 3,07 1 dk	**M Tanker** Mchy.aft	S.K.L. Oil VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8852215 5162	**CIHAN 7** **Deniz Petrol Liman Hizmetleri Ltd. Sirketi** Istanbul Turkey	*195* *132* —		**1983** Torgem Gemi Insaat ve Sanayii Kollektif Sirketi—Istanbul 38,30 - 34,86 6,80 3,70 1 dk	**M Tanker** Mchy.aft	Cummins NTA-855-M Oil 4SA 6Cy. 140 × 152 257kW (349bhp) Cummins Engine Co. Australia 7kn
7505803 TC3385 4413 Df Esd Gc Rdr RTm/h	**CIHAT AKSU** ex Sakip Cihat-88 ex Celenk-83 **Aksu Gemicilik ve Ticaret Ltd.** Istanbul Turkey	**1 574** 1 022 2 773	AB	**1976** Marmara Tersanesi—Yarimca (6 A) 77,78 12,43 5,696 69,63 12,40 6,58 P 16,5 F 8,3 2 dks	**M General Cargo** 2 Ho 25,3 24,2 ER G.3 587 B.3 318 2 Ha (stl) (each 16,4 × 8,3) ER Der 4(3)	MaK 8M451AK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 90kW 380V 50Hz a.c. 12kn
8824995	**CIHERANG I** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**207** 200 —	KI	**1977** PT. Adiguna Sb & Eng.—Tanjung Priok 28,80 8,00 2,600 - - 3,00 1 dk	**M General Cargo Barge**	Caterpillar D334 Oil 4SA 6Cy. 121 × 152 179kW (243bhp) Caterpillar Inc. Peoria, Illinois Gen 1 × 2,4kW 220V a.c.

8825004	**CIHERANG II** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**207** 200	KI	**1977** PT. Adiguna Sb & Eng.—Tanjung Priok 28,80 8,00 2,600 - 3,00 1 dk	**M General Cargo Barge**	Caterpillar Oil 4SA 6Cy. 121 × 152 179kW (243bhp) Caterpillar Inc. Gen 1 × 2,4kW 220V a.c.
7712509	**CIHERANG III** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**221** 214 400	KI	**1978** P.T. Pakin—Tandjung Priok (642) 28,81 2,601 8,01 3,00 1 dk	**M Tank Barge** Water	Caterpillar Oil 4SA 6Cy. 121 × 152 243bhp (179kW) Caterpillar Tractor Co. Directional propeller
7712511	**CIHERANG IV** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**207** 200 400	KI	**1979** P.T. Pakin—Tandjung Priok (643) 28,81 2,601 8,01 3,00 1 dk	**M Tank Barge** Water Mchy.aft	Caterpillar Oil 4SA 6Cy. 121 × 152 243bhp (179kW) Caterpillar Tractor Co. Directional propeller
8824969	**CIHERANG V** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**221** 214 400	KI	**1978** PT. Inggom Shipyard—Tanjung Priok (16) 28,80 8,00 2,600 - - 3,00 1 dk	**M General Cargo Barge**	Caterpillar Oil 4SA 6Cy. 121 × 152 173kW (235bhp) Caterpillar Inc. Gen 1 × 176kW 220V a.c.
8825016	**CIHERANG VI** ex Water Lighter No. 165 **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**221** 214 400	KI	**1978** PT. Inggom Shipyard—Tanjung Priok (165) 28,80 8,00 2,600 3,00 1 dk	**M General Cargo Barge**	Caterpillar Oil 4SA 6Cy. 121 × 152 173kW (235bhp) Caterpillar Inc. Gen 1 × 176kW 220V a.c.
8825030	**CIHERANG VII** **P.T. Pertamina Tongkang** Palembang Indonesia	**229** 214 400	KI	**1977** P.T. Intan Sengkunyit—Palembang 28,80 8,00 2,600 - - 3,00 1 dk	**M General Cargo Barge**	Caterpillar Oil 4SA 6Cy. 121 × 152 179kW (243bhp) Caterpillar Inc. Gen 1 × 2,4kW 220V a.c.
8825028	**CIHERANG VIII** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Palembang Indonesia	**229** 214 400	KI	**1977** P.T. Intan Sengkunyit—Palembang 28,80 8,00 2,600 - - 3,00 1 dk	**M General Cargo Barge**	Caterpillar Oil 4SA 6Cy. 121 × 152 179kW (243bhp) Caterpillar Inc. Gen 1 × 2,4kW 220V a.c.
8849311 *YD3013* Df Esd Gc Pfd Rdr Rt	**CIK SIGIH** **Wiras Shipping Pte. Ltd.** Jakarta Indonesia	**177** 53 —	AB KI	**1990** President Marine Pte. Ltd.—Jurong, Singapore - - — 24,00 8,00 2,80 1 dk	**TM Tug**	Yanmar 2 Oil 4SA each 6Cy. 165 × 232 r geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Gen 2 × 80kW a.c.
5072773 *TCCI* 3032 Rdr RTv	**CIKARAN** ex Kurtaran-62 ex Moorstone-51 **Nazim Colak ve Ortagi** Istanbul Turkey	**499** 284 750		**1920** Bow, McLachlan & Co. Ltd.—Paisley 51,75 8,87 3,510 49,90 8,82 3,89 1 dk R conv Salvage Ship —	**M General Cargo** G.934 B.847	Oil 495bhp (364kW) Russkiy-Diesel Works
8206272 *ELLL6* 8965 Df Esd Gc Rdr Rt AMVER	**CIKAT** ex Lux Liberty-89 ex Balsain-89 **Steel Hull Co. Ltd.** Losinjska Plovidba Monrovia Liberia	**5 133** 2 970 8 557	BV	**1983** Hijos de J. Barreras S.A.—Vigo (1473) 119,50 18,55 7,430 110,00 18,51 9,50 1 dk	**M General Cargo** Str. heavy cargoes 2 Ho ER G.10 675 B.10 404 TEU 188 C. 188/20' (40') 2 Ha (stl) (each 25,9 × 10,7) ER Der 4(-)	Deutz Oil 4SA 8Cy. 370 × 400 with flexibl sr geared to sc. shaft 2 942kW (4 000bhp) Hijos de J. Barreras S.A. Gen 3 × 269kW 380V a.c.
8845145 0251 Rdr Rt	**CIKLONS** ex Tsiklon-92 **Port of Riga Authority** Riga Latvia	**225** — 46	RS	**1969** ....Leningrad 29,30 8,49 3,160 - - 4,35 1 dk	**TM Tug** Ice strengthened	Russkiy 2 Oil 4SA each 6Cy. 300 × 500 Russkiy-Diesel Works 2 Controllable pitch propellers
6915922 *9AJD* 5T-55 Df Esd Gc Pfd Rdr RTm/h/v	**CIKOLA** ex Tinnes-78 **Splitska Plovidba** Split Croatia	**2 805** 1 733 4 428	CRS (JR) (NV)	**1969** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13396) 95,81 13,92 6,351 87,41 13,90 7,88 P 18,9 F 11,0 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 30,5 32,6 ER G.5 725 B.5 615 2 Ha (each 22,7 × 8,9) ER 4W Der 4(5)	Normo 2 Oil 4SA each 8Cy. 250 × 300 gear 1 530kW (2 080bhp) A/S Bergens M/V Gen 2 × 140kW 1 × 76kW 380V 5 Controllable pitch propeller Fuel 40,0t (d.o.) 205,0t (hvf)
7378585 *YDDZ* 29569 Df Esd Gc Pfd Rdr Rt	**CILACAP PERMINA SAMUDRA 104** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**46 894** 34 860 84 701 T/cm 73,7	**100AT** SS 5/90 moored oil storage barge for service at Udang terminal EL Q† 687,5/81,0U3 FN 12558 KI (AB)	**1975** Hakodate Dock Co. Ltd.—Hakodate (597) 246,97 (BB) 35,05 15,610 230,00 35,00 19,60 F 22,4 1 dk rf nil Diam. 0,510 conv Tanker 90	**M Tanker** Storage 12 Ta ER 3 Cargo pumps total 7 500T/hr	Sulzer Oil 2SA 7Cy. 900 × 1550 14 932kW (20 300bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) WTAuxB 16kgf/cm² (15,7bar) Gen 2 × 720kW 450V 60Hz a.c.
5065598 *ILHT* 1602 Rt	**CILE** ex Castelsardo-89 **Rimorchiatori Riuniti Porto di Genova S.r.l.** Napoli Italy	**120** 15 —	RI	**1959** Cant. Nav. Solimano—Savona (27) 24,01 6,71 3,201 21,01 6,68 3,92 1 dk RW	**M Tug**	Nohab Vee Oil 4SA 12Cy. 250 × 300 NE 76 Nohab Diesel A/B
8835425 Esd Rdr Rt	**CILIANDRA** **P.T. Wiras Perdana Lines** Pekanbaru Indonesia	*131* *39* —	AB KI	**1989** President Marine Pte. Ltd.—Jurong, Singapore (018) 23,20 2,000 22,30 7,40 2,80 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 152 re reduction geared to sc. shafts Caterpillar Inc. Gen 2 × 40kW a.c.
7345198 542+IID Rt	**CILIWUNG** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**136** 15 —	KI (AB)	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (135) 29,89 - 2,847 24,91 7,35 3,36 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 rev reduction geared to sc. shafts Caterpillar Tractor Co. Gen 1 × 24kW a.c. 1 × 12kW a.c.
5072814 400266 Rdr RTv	**CILL AIRNE** **City of Cork Vocational Education Committee** Cork Irish Republic	**501** 165 —	**✠100A1** SS 2/92 for service within 3 miles of Roche Point **✠LMC** EL (j) $1\frac{3}{16}$" ptSQ FN 684	**1962**-4 Liffey Dockyard Ltd.—Dublin (182) 46,26 12,37 43,52 11,89 3,81 1 dk RW rf 76 conv Tender —	**TM Training Ship**	Crossley 1000P 2 Oil 2SA each 5Cy. 267 × 343 860bhp (633kW) Crossley Bros. Ltd. Gen 2 × 60kW 220V d.c. Fuel (d.o.)
8810853 *EHFL* Rt	**CILLERO** **Manchon Ben S.A.** Cadiz Spain	*454* *136* 300	BV	**1990** Ast. de Santander S.A.—Santander (181) 39,70 3,801 34,87 9,01 6,18	**M Fishing** Stern Trawler Ref In.390	Wartsila Oil 4SA 6Cy. 220 × 240 with flexible coupli sr geared to sc. shaft 840kW (1 142bhp) Cons. Echevarria Gen 2 × 352kW 380V 50Hz a.c. Controllable pitch propeller
7409449 *YD4191* 6686+BA Rt	**CIMANUK** **P.T. Pertamina Tongkang** Jakarta Indonesia	**133** 39 36	KI (AB)	**1975** PT. Adiguna Sb & Eng.—Tanjung Priok (41) 29,11 2,844 26,83 7,40 3,36 B 6,8 1 dk rf 76	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 200 × 260 reverse redu geared to sc. shaft Niigata Eng. Co. Ltd. Gen 1 × 24kW a.c. 1 × 12kW a.c.

13308 5505 44-MX Esd Gc Rdr Rt	**CIMARRON ASETEC** ex Sierra-89 ex Noord-Holland-84 **Compania Naviera Asetec S.A. de C.V.** Panama Panama	**610** 93 —	✠Classed LR until 9/2/90	**1965**-8 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (138) 48,29 10,39 4,744 43,67 10,06 5,19 F 26,3 rf 1245	**M Tug**	MaK 2 Oil 4SA each 6Cy. 320 × 450 dr geared to sc. shaft NE 10/75 Atlas-MaK Maschinenbau Kiel Controllable pitch propeller
66346 RC2 2003 Esd Rdr	**CIMBER** ex Karna-82 ex Catrin-77 **P/R Cimber** Marstal Denmark (DIS)	T.Mk **297** 165 645	GL	**1956** Schiffsw. W. Holst—Hamburg (208) 56,49 9,05 3,210 50,30 9,02 5,21 B 13,2 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 32,9 ER G.1 416 B.1 359 1 Ha (stl) (24,2 × 5,4) ER	Deutz RV6M545 Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 54,0t 10,5kn
13045 HC Esd Gc RTm/h/v	**CIMBRIA** ex Lloyd Iberia-92 ex Dana Sirena-91 Launched as Cimbria **Reederei m.s. "Cimbria" Harald Winter KG** Schiffahrtskontor Reederei Gebruder Winter Hamburg Germany SatCom: 1121330/DHHC	*3 815* *2 029* 4 654 T/cm 6,1	GL	**1991** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (1034) 103,50 (BB) 16,24 6,074 96,90 16,00 8,00 1 dk	**M General Cargo** 2 Ho ER G.6 820 B.6 603 TEU 372 C.Ho 134/20'(40') C.Dk 240/20'(40') incl. 50 ref C. 3 Ha (stl) (12,4 × 10,2) (25,1 25,1 × 12,8) ER	MaK 9M453C Oil 4SA 9Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 1 995kW (2 712bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 500kW 2 × 228kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Tunnel thruster unit Fuel 80,13t (d.o.) 399,53t (hvf)-16,3pd 14,5kn
47132 5 d Gc Rdr	**CIMPENI** **C.F.M.** Constantza Romania	**194** 61 305	RNR	**1974** Santierul Naval Braila—Braila 29,24 8,31 2,490 4,32 1 dk	**TM Tug** Ice strengthened	Russkiy 6DP30/50-5-2 2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.) 12,5kn
14640 Q7T Esd Gc d Rdr Rt	**CIMPIA TURZII** **Navrom Shipping Company** Romania	**6 032** 3 522 8 637		**1990** ICNUT Tulcea—Tulcea (94) 130,79 - 8,102 121,04 17,71 10,22 1 dk	**M General Cargo** 4 Ho 19,0 20,0 20,0 20,0 ER 4 TwD 4 Ha (stl) (6,0 × 11,8) (9,9 9,9 9,9 × 13,6) ER Cr 5(5)	Sulzer Oil 6 100bhp (4 487kW) H. Cegielski Poznan
514147 QDZ 44 Esd Gc dr Rt	**CIMPULUNG** **Compania de Navigatie Maritime PETROMIN** Constantza Romania	**9 557** 2 971 12 930	RNR	**1975** Santierul Naval Galatz—Galatz 151,42 19,77 7,930 140,44 19,72 1 dk	**M Bulk Carrier** Ice strengthened str. ore cargoes 5 Ho each 19,5 ER G.8 550 5 Ha (stl) (each 14,7 × 9,9) ER	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Poznan Gen 3 × 320kW 1 × 54kW 400V 50Hz a.c. Fuel 2 029,0t (hvf) 14,75kn
132653 26498	**CIN MAR II** **Cinmar of Gloucester Inc.** Norfolk, Va United States of America	**153** 104 —		**1980** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *23,66* 7,24 3,84 1 dk	**M Fishing** Shellfish	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
504698 EBJ4 6206-PEXT1 Df Esd Gc Pld Rdr Rt SatNav AMVER	**CINCHONA** ex Green Ocean-91 **Cedrela Transport Ltd.** The East Asiatic Co. Ltd. A/S (A/S Det Ostasiatiske Kompagni) Panama Panama	*19 070* *11 703* 32 431	NK	**1985** K.K. Usuki Tekkosho—Saiki (1323) 176,51 (BB) 27,03 10,789 166,02 27,01 14,61 P 29,1 F 12,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.41 153 B.39 489 5 Ha (stl) (12,4 × 12,8) (19,0 19,0 19,0 19,0 × 14,2) ER Cr 4(30)	Sulzer 5RTA58 Oil 2SA 5Cy. 580 × 1700 6 252kW (8 500bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 366kW a.c. 14,1kn
719188 OZS 354	**CINDERELLA** **SF Line A/B** Mariehamn Finland	*46 398* *29 223* 4 228 T/cm 41,5	NV	**1989** Wartsila Marine Industries Inc. Turku Shipyard—Turku/Abo (1302) 191,00 35,84 6,600 169,00 29,00 14,65 11 dks, 5 in superstructure	**TM Passenger/RoRo Cargo** 914cbn 2766bth P 44bth D Ice strengthened Bow door & ramp L 16,01 W 7,40 SWL 45 Stern door/ramp L 9,25 W 7,40 SWL 45 Lane Length 1800 Cargo Width 7,00 Clear height 4,80 Cars 480	Sulzer 12ZAV40S 4 Vee Oil 4SA each 12Cy. 400 × 560 with clutches, flexible couplings & sr geared to sc. shafts 28 780kW (39 127bhp) Oy Wartsila Ab Turku/Abo Gen 4 × 590kW 660V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 45,0t (d.o.) 1 240,0t (hvf)-15,0pd 22kn
500167 J8BD4 2521 Df Esd Gc Rdr RTm/h/v	**CINDERELLA** ex Jules Range-89 ex Jules Verne-88 **Atlantic Range Shipping Co. Ltd.** Kingstown St. Vincent and the Grenadines SatCom: 1376110/CIND	**22 273** 12 820 14 066 T/cm 38,5	BV	**1965** At. & Ch. de la Seine Maritime—Le Trait (171) 201,02 24,87 7,521 188,27 24,81 16,46 P 36,0 B 22,0 F 25,6 2 dks Bow/CM 81 Diam. 0,305	**S Liquefied Gas Tanker** LNG Atmospheric 7 Ta independent (9% Ni.stl) cyl vertical ER L.(gas) 25 500 HeCls. B 12 Cargo pumps total 5 100T/hr	2 S Turb dr geared to sc. shaft 12 000shp (8 827kW) Parsons Forges & Chantiers de la Mediterranee La Seyne Gen 2 × 700kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 840,0t (o.f.)(methane gas boil-off fuel)-85,0pd 17,1kn
917065 SBLK Df Esd Gc Rdr Rt	**CINDERELLA** **Rederi AB Lexa** City Jet Line Rederi AB Vaxholm Sweden	*323* *139* 40		**1990** Marinteknik Verkstads AB—Oregrund (B78) 41,76 1,101 36,61 7,68 2,68	**TM Ferry** —dk P	M.T.U. 12V396TB83 2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches & sr geared to sc. shafts 2 302kW (3 130bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen 2 Water jet propulsion units 32kn
900957	**CINDERELLA II** **P/R for Cinderella II** City Jet Line Rederi AB Vaxholm Sweden	**324** 139 40		**1989** Marinteknik Verkstads AB—Oregrund (B72) 41,76 7,67 7,65 2,68	**Aluminium Alloy TM Ferry** 450dk P	M.T.U. 12V396TB83 2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 2 300kW (3 127bhp) M.T.U. Friedrichshafen West Germany 2 Water jet propulsion units
7706794 YQMT 1048 Df Esd Gc Pld Rdr Rt	**CINDRELU** **Compania Romana de Pescuit Oceanic S.A.** Tulcea Romania	**3 971** 1 864 2 119	RNR	**1977** VEB Volkswerft Stralsund—Stralsund (227) 101,48 (BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha 6W Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 560kW 1 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 238,5t 14,5kn
7907829 PDJU VLI 25 Rt	**CINDY** ex Rosalia Clasina-87 **De Nooyer's VLI 25 B.V.** Vlissingen Netherlands	*377* *113* —		**1980** Stocznia Remontowa "Nauta"—Gdynia (395) 40,00 8,00 3,520 36,51 1 dk	**M Fishing** Side Trawler Beam-trawl	Deutz Vee Oil 4SA 12Cy. 240 × 280 geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz West Germany
7601736 572033	**CINDY ANN** **Cindy Ann Joint Venture** Los Angeles-Long Beach, Ca United States of America	**1 156** 594 —		**1976** J. M. Martinac SB. Corp.—Tacoma, Wa (206) 68,10 59,29 12,81 5,59	**M Fishing** Tuna Seiner	General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
5072905 WS9079 287890 Rdr Rt	**CINDY CENAC** **American Navigation Co.** Houma, La United States of America	**149** 101 —	(AB)	**1962** Main Iron Works Inc.—Houma, La (104) *25,61* 7,37 3,080 25,68 7,32 3,48 1 dk BK 51	**TM Tug**	White Superior 2 Oil 4SA each 6Cy. 216 × 267 sr reverse geared to sc. shafts White Motor Co. Springfield, Oh Fuel 63,0t

7398420 *WYU8072* 546438	**CINDY G** ex Sea Queen **Froga Inc.** Brownsville, Tx United States of America	**126** 85 —		**1973** Marine Mart Inc.—Port Isabel, Tx ... ... 20,81 6,15 3,66 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, I
6421804 315382 RTm	**CINDY HARDY** **Campbelltown Seafoods Ltd.** Invercargill New Zealand	**132** 113 —		**1963** B. D. Wilson—Smithton, Tas. - 6,86 - 6,81 2,41 1 dk	**Wood Aux M Fishing** Side-fishing Ketch 3 Ho 3,6 1,8 3,6 Der 1(3)	Gardner Oil 4SA 8Cy. 140 × 197 200bhp (147kW) L. Gardner & Sons Ltd. Manch Fuel (d.o.)
8719786	**CINDY J** **Leland James Inc.** United States of America	**150** — —		**1987** Rodriguez Boat Builders Inc.—Coden, Al 25,61	**M Fishing** Side Trawler Shrimp-trawl	Cummins KTA-1 Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. Inc. U
7934030 601975	**CINDY LYNN** **Cindy Lynn Inc.** Mobile, Al United States of America	**121** 82 —		**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al *22,41* 6,76 3,38 1 dk	**TM Fishing** Stern Trawler	General Motors 12V- 2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U
7406708 *CZ5573* 369170 Df Esd Gc Pfd Rdr Rt	**CINDY MOZEL** **J. Mozel Towing & Salvage Ltd.** Vancouver, B.C. Canada	**149** 22 —	(AB)	**1975** Vito Steel Boat & Barge Cons. Ltd.—Delta, B.C. (144) 23,32 7,32 3,887 22,26 4,12 F 13,5 1 dk BK 229	**TM Tug**	Caterpillar 351 2 Vee Oil 4SA each 12Cy. 170 × 190 reverse reduction geared to sc. shafts NE 84 Caterpillar Tractor Co. Peoria, I Gen 2 × 33kW
8207862 *PJGV* Df Esd Gc Pfd Rdr Rt	**CINDYA** ex Mercantil Mage-89 ex Araguary-88 **Scheepvaartmij Unidor N.V.** Willemstad Netherlands Antilles & Aruba	T.Mk **1 329** 563 3 502	BV GL ✠Classed LR until 30/11/85	**1984**-10 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (171) 93,53 (BB) 18,24 4,612 80,02 18,01 10,09 F 9,2 2 dks rf nil	**TM RoRo Cargo/General Cargo** Str. heavy cargoes Stern door/ramp L 8,00 W 11,50 SWL 25 Lane Length 344 Trailers 53 1 Ho ER B.6 992 TEU 260 C.Ho 132/20' (40') C.Dk 128/20' (40') 1 Ha (stl) ER Cr 2(25)	MAN-Sulzer 6ASL2 2 Oil 4SA each 6Cy. 250 × 300 with flexible couplings & sr reverse geared to sc. shafts 2 384kW (3 241bhp) Mecanica Pesada S.A. Ta Gen 3 × 200kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Fuel 106,5t (d.o.) 382,5t (hvf) 1
7615945 *TCAC* 5512 Df Esd Gc Pfd Rdr RTv	**CINE** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*1 593* *1 053* 2 690	TL (AB)	Lch.**1977** Celiktekne Sanayii ve Ticaret A.S.—Istanbul (5) Cmpl.**1986** Turkiye Gemi Sanayii A.S.—Camialti (226) 80,08 (BB) 12,93 5,600 76,30 12,90 6,90 F 7,1 1 dk rf nil	**M General Cargo** 1 Ho 51,3 ER 2 Ha (stl) ER	MaK 8M4 Oil 4SA 8Cy. 320 × 450 geared to sc. shaft 2 400bhp (1 765kW) Atlas-MaK Maschinenbau West Ge Gen 2 × 150kW 220/380V 50Hz a.c. Directional propeller Fuel 322,0t (i.f.o.)-7,5pd 13,
7803308 *S7IK* 83915 Df Esd Rdr Rt	**CINQ JUIN** **Government of The Republic of Seychelles (Ministry de la Co-Operation)** Port Victoria Seychelles	**857** 449 271	BV	**1978** Ch. & At. de la Perriere—Lorient (314) 58,20 11,66 1,880 52,91 3,69 1 dk	**TM RoRo Cargo** Landing Craft Mchy.aft	Poyaud A12150S 2 Vee Oil 4SA each 12Cy. 150 × 180 880bhp (647kW) Soc. Surgerienne de Const. Mec. Sur
8420830 *3EDE8* 19112-90A Esd Gc Rdr Rt	**CINTA** ex Halim Thea-90 **Ace Fortune Development Ltd. Inc.** Panama Panama	*2 063* *1 214* 3 564	AB	**1986** Malaysia Shipyard & Eng. Sdn.—Johore Bahru (31) 85,81 18,27 3,990 80,60 18,20 5,21 F 12,5 1 dk rf nil	**TM Tanker/ Deck Cargo Ship** 8 Ta ER TEU 110 C. 110/20'	Wartsila 2 Oil 4SA each 6Cy. 220 × 240 with clutches, flexible couplings & sr geared to sc. shafts 2 400bhp (1 765kW) Oy Wartsila Ab Vaasa/ Gen 2 × 296kW a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
5072931 *EGZD* Esd Rt	**CINTA MURIEL** ex Rio Tambre-53 **Dionisia Montenegro Gomez** Las Palmas Spain	**134** 88 —		**1942** Hijos de J. Barreras S.A.—Vigo *24,39* 5,80	**Wood S Fishing** Side Trawler	T 3Cy. 200 325 & 510 x 410 180ihp (132kW) Hijos de J. Barreras S.A. Fuel (o.f.)
8103688 *3ENW5* 17869-PEXT4 Df Esd Gc Pfd Rdr RTv SatNav	**CINTA TRADER** ex Adonis G-91 ex Avila-87 **Tobin Shipping Inc.** Panama Panama SatCom: 1330333/AVLA	**40 125** 16 905 60 960	NK	**1981** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2757) 236,50 (BB) 11,825 227,00 32,20 19,40 1 dk	**M Tanker** Mchy.aft L.(oil) 75 887	Sulzer 5R Oil 2SA 5Cy. 760 × 1600 9 709kW (13 199bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 560kW 450V 60Hz a.c. Fuel 291,5t (d.o.) 2 255,5t (hvf)-43,5pd 1
7042071 *6VMQ* DAK 441 Df Esd	**CIOSSANE** ex Newebe VI-77 **Armement Dakar-Peche** Dakar Senegal	**130** 63 —	(BV)	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (19) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side Trawler Ref 1 Ho	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, I Fuel 48,5t (d.o.)
7633088 *3EYE* 8720-78A Df Esd Gc Pfd Rdr Rt	**CIOVO** ex Faro-85 **Mid Adriatic Shipping & Trading Inc.** Jadroplov Panama Panama	**9 911** 6 426 17 726 T/cm 27,3	BV	**1977** Tsuneishi Zosen K.K.—Numakuma (415) 146,01 (BB) 9,270 138,03 22,31 12,45 1 dk	**M Bulk Carrier** 4 Ho 20,4 26,9 26,9 26,9 ER G.22 256 B.21 399 4 Ha (stl) (13,6 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Pielstick 12PC2-5V Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.)
8604125	**CIPA I** **Overseas Fish Traders Corp.** Nouadhibou Mauritania	*199* *63* 129	BV	**1986** Astilleros Armon—Navia (126) 29,49 7,85 3,075 25,56 7,76 3,92 1 dk	**M Fishing** Stern Trawler	Caterpillar 35 Vee Oil 4SA 8Cy. 170 × 190 with clutches, fle couplings & sr reverse geared to sc. shaft 775bhp (570kW) Caterpillar Tractor Co. Peoria, I
8605923	**CIPA II** **Overseas Fish Traders Corp.** Nouadhibou Mauritania	*199* *63* 127	BV	**1986** Astilleros Armon—Navia (127) 29,49 3,152 25,56 7,76 3,92 1 dk	**M Fishing** Ref In.170	Caterpillar 35 Vee Oil 4SA 8Cy. 170 × 190 with clutches, fle couplings & sr reverse geared to sc. shaft 775bhp (570kW) Caterpillar Tractor Co. Peoria, I
7328308 *EGGQ* Df Esd Rdr Rt	**CIPI** **CIPI S.A.** Manuel Cidras Rosales Huelva Spain	**270** 123 —	BV	**1974** Ast. de Huelva S.A.—Huelva 37,39 7,32 3,450 31,50 7,31 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Deutz RSBA6M Oil 4SA 6Cy. 220 × 280 870bhp (640kW) Hijos de J. Barreras S.A. Fuel 133,0t (d.o.) 1
5422253 *IOWO* 0823 Esd Pfd Rdr Rt	**CIPREA** ex Donquesto-84 ex Edward Forbes-79 ex Offshore Delight-72 ex Ross Delight-68 **Armafin S.r.l. Societa Finanziaria di Armamento** Roma Italy	**199** 60 —	RI ✠Classed LR until 31/8/84	**1964**-1 Cochrane & Sons Ltd.—Selby (1491) 31,22 7,12 3,366 26,08 7,01 3,81 B & F 24,4 RW rf 457 BK 127 conv Stern Trawler Fishing 72	**M Research** Hydrographic Diving Support 2W Der 1(6)	GUASCOR E318TA Vee Oil 4SA 12Cy. 150 × 150 515kW (700bhp) NE 91 Gutierrez Ascunce Corp. S.A. (GUASCOR) Zu Gen 2 × 38,8kW 220/380V 50Hz a.c.

CIPTA SAMODRA 1 ex SMF 131 **P.T. Cipta Samodra** Jakarta Indonesia	**201** 98 —	KI	**1969** Kochiken Zosen—Kochi 37,55 7,10 2,800 - 3,20 1 dk	**M Fishing** Side-fishing	Niigata 6M26KEHS Oil 4SA 6Cy. 260 × 400 478kW (650bhp) Niigata Eng. Co. Ltd. Japan Gen 1 × 256kW 230V a.c.
CIRCE **Societa Consorzio (CO.GI.TAU.)** Reggio Calabria Italy	**291** 291 —	RI	**1979** Nuovi Cantieri Liguri—Pietra Ligure 41,27 - 3,000 41,17 9,10 3,45 1 dk	**TM Hopper Barge** Self-unloader	Deutz BF12L714 2 Vee Oil 4SA each 12Cy. 120 × 140 382kW (519bhp) Kloeckner Humboldt Deutz Koeln
CIRCEO ex Fair Queen-91 ex Shura Burlachenko-89 **Duomar S.n.C. di G. Colandrea e Antonio Illiano** Napoli Italy	**3 578** 1 958 5 927	BV RI RS	**1969** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 070 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(2,5-5)	Russkiy 8DR30/50-4 2 Oil 2SA each 8Cy. 300 × 500 1 472kW (2 001bhp) Russkiy-Diesel Works Leningrad Gen 3 × 900kW 220/440V 50Hz a.c. Fuel 217,5t (hvf) 11,5kn
CIRCOS **Government of Spain (Departamento de la Fuerza Naval)** Santander Spain	**597** 213 791	(AB)	**1978** Astilleros del Atlantico S.A.—Santander (207) 41,20 11,59 5,492 39,10 10,60 6,05 1 dk BK 64	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	Sulzer 16ASL25/30 2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared to sc. shafts Ast. Espanoles S.A. Spain Gen 2 × 152kW 13,5kn
CIRNE ex Fong Kuo No. 737-91 **New Cold Storage Co.** Port Louis Mauritius	**1 000** 330 —	NK	**1986** Fong Kuo S.B. Co. Ltd.—Kaohsiung (239) 64,70 58,35 12,20 7,20 1 dk	**M Fishing**	Daihatsu Oil 4SA 8Cy. 320 × 400 2 207kW (3 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 320kW a.c. 14,2kn
CIROLANA **Government of The United Kingdom (Ministry of Agriculture, Fisheries & Food)** Grimsby United Kingdom	**1 731** 441 563	✠**100A1** SS 9/91 stern trawler Ice Class 2 ✠**LMC** EL O 1$\frac{5}{16}$"U2 FN 1373	**1970**-7 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (454) 72,47 14,08 5,030 62,49 14,03 7,93 B 13,8 F 26,3 2 dks rf 1219	**D-E Research/Fishing** Stern Trawler 2 Ho 5,8 7,9 ER 5 Ha (stl) (1,0 × 1,2) (1,6 3,0 × 1,5) (2,1 × 1,0) (2,1 × 2,1) ER Der 1(7) 1(5) 2(1,5)	Allen 6BCS37D 3 Oil 4SA each 6Cy. 325 × 370 total 3 300bhp (2 427kW) driving 3 gen. each 700kW 540V d.c. connected to 2 elec. motors each of 1 100shp (809kW) (CC) & sc. shaft W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 400kW 1 × 300kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 330,0t (d.o.) 14kn
CIRRUS ex Chamal-89 ex Jonny-83 **Total Compagnie Francaise de Navigation (T.C.F.N.)** Nassau Bahamas SatCom: 1103156/CIRU	**66 341** 51 068 134 473 T/cm 102,8	BV (NV)	**1974** Eriksbergs M/V A/B (Lindholmen Div.) —Goteborg (670) 280,09 (BB) 41,20 16,714 268,00 41,15 21,95 1 dk rf 102 Bow/CM 137 Diam. 0,406 MH 1,8	**M Tanker** COW IGS SBT 12 Ta ER L.(oil) 167 905 HeCls. BC 4 Cargo pumps total 12 000T/hr	B&W 10K84EF Oil 2SA 10Cy. 840 × 1800 18 389kW (25 000bhp) Eriksbergs M/V A/B Goteborg Gen 2 × 900kW 1 × 848kW 440V 60Hz a.c. Fuel 484,0t (d.o.) 5 593,0t (hvf)-55,0pd 15,8kn
CIRRUS **White Wave Corp.** New York, NY United States of America	**129** 88 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
CIRUS **Upper U.S. Fisheries Inc.** Seattle, Wa United States of America	**182** 151 —		**1943** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood M Fishing**	Caterpillar Oil 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
CISCO ex Weelek-81 **Kim-Crest S.A.** Panama Panama	**3 768** 2 681 6 516	AB (NK)	**1976** Higaki Zosen K.K.—Imabari (176) 105,57 16,36 6,817 98,61 16,34 8,41 P 17,4 F 11,6 1 dk rf nil	**M General Cargo** 2 Ho ER G.8 383 B.7 909 2 Ha (27,2 28,5 × 8,3) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Japan Gen 2 × 132kW 380V 50Hz a.c. 12,5kn
CISNADIE **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**194** 61 305	RNR	**1974** Santierul Naval Braila—Braila 29,24 8,31 3,277 4,32 1 dk	**TM Tug** Ice strengthened	Russkiy 6DP30/50-5-2 2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.) 12,5kn
CISNE BLANCO ex Pineiro Correa-89 **Pesca Cisne** Valparaiso Chile	**536** 151 314	BV	**1976** Ast. Gondan—Puerto de Figueras (108) 47,40 8,51 3,860 42,50 8,49 6,20 2 dks	**M Fishing** Side Trawler Mchy.aft	A.B.C. 8MDXC Oil 4SA 8Cy. 242 × 320 853kW (1 160bhp) Anglo-Belgian Co. N.V. Gent/Gand Gen 2 × 168kW 380V 50Hz a.c. Fuel 177,0t (d.o.) 10,5kn
CISNE VERDE ex Rio Verdugo-89 **Pesca Cisne** Valparaiso Chile	**327** 150 —	BV	**1976** Ast. Gondan—Puerto de Figueras (129) 46,36 8,59 4,101 39,50 8,51 6,25 1 dk len 81	**M Fishing** Side Trawler Mchy.aft	Deutz RSBA12M528 Vee Oil 4SA 12Cy. 220 × 280 geared to sc. shaft 883kW (1 200bhp) Hijos de J. Barreras S.A. Vigo Gen 1 × 336kW 380V 50Hz a.c. Fuel 169,0t (d.o.) 10,9kn
CISSA EMERALD ex Ijero I-90 ex Rhodian Trader-87 ex Rhodian Trader I-83 ex Nusantara V-82 ex Ocean Breeze-78 ex Eastern Palmas-77 ex Toho Maru-73 **Cissa Marine Ltd.** Nigeria	**3 011** 1 995 5 852	(NK)	**1970** Imabari Zosen—Imabari (230) 101,96 16,34 6,536 95,99 16,31 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 4W Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V 60Hz a.c. Fuel 559,0t 12,5kn
CISTERNA 3 **Minitankers S.p.A.** Roma Italy	**492** 281 705	(RI)	**1955** Cant. Nav. Ind. Nav. Mecc. Affini SpA I.N.M.A.—La Spezia (20) 68,26 9,00 66,50 8,97 2,39 1 dk len 68	**M Tanker** Oil Chemical 14 Ta 1 Ho ER	Deutz 2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft 460bhp (338kW) Kloeckner Humboldt Deutz Koeln
CITADEL ex LCT 4038 **Paolo Murri** Panama Panama	**915** 530 —	(NV)	**1945** Sir Wm. Arrol & Co. Ltd.—Alloa 66,15 11,61 1,524 66,02 1 dk conv RoRo Cargo/ Tank Landing Craft —	**TM RoRo Cargo** Landing Craft	Paxman 4 Vee Oil 4SA each 12Cy. 180 × 195 sr geared to sc. shafts Davey, Paxman & Co. Ltd. Colchester 220V d.c.
CITADEL HILL ex Canadian Highlander-83 ex Cape Breton Highlander-80 ex Thorsdrake-75 **Upper Lakes Shipping Ltd.** Barber Ship Management Ltd. Port Vila Vanuatu SatCom: 1576110/CHIL	**24 740** 18 240 52 654 T/cm 53,4	**100A1** SS 12/88 strengthened for ore cargoes Nos. 3, 5 & 7 holds may be empty **LMC** EL L 3$\frac{3}{16}$"U2 FN 9412 (NV)	**1967** Furness S.B. Co. Ltd.—Haverton Hill (526) 213,39 (BB) 29,32 12,675 202,39 29,27 17,23 P 32,7 F 14,4 1 dk rf 114 conv Bulk Carrier 78	**M Bulk Carrier** Self-unloader 8 Ho 15,5 21,9 18,2 21,9 18,2 21,9 18,2 20,1 ER G.60 267 8 Ha (stl) (9,7 × 10,3) (12,8 12,8 12,8 12,8 10,6 10,6 10,6 × 13,7) ER	B&W 6-84VT2BF-180 Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) Harland and Wolff Ltd. Belfast AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) Gen 1 × 370kW 2 × 310kW 450V 60Hz a.c. Fuel 223,5t (d.o.) 3 038,0t (hvf)-46,5pd 15kn

5073052 *KEDJ* 247489 Df Esd Gc Rt	**CITADEL VICTORY** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (733) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7409451 Rdr Rt	**CITANDUI** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**138** 39 36		**1975** PT. Adiguna Sb & Eng.—Tanjung Priok (42) 29,11 2,744 26,83 7,40 3,36 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
8112897 *3EUB8* 20353-92 Df Esd Gc Pfd Rdr Rt	**CITANIA** ex Sea Liner-92 ex Sea Traveler II-91 ex Citania-89 **Galston Associates Inc.** Panama Panama	*1 229* *593* 428	BV GL	**1983** Ast. Construcciones S.A.—Meira (175) 63,89 12,70 3,200 55,53 12,51 7,12 2 dks	**TM Ferry** 600dk P	Deutz 2 Oil 4SA each 8Cy. 220 × 280 sr reverse to sc. shafts 1 876kW (2 550bhp) Hijos de J. Barreras S.A. Gen 2 × 283,2kW 1 × 84kW 220/380V
7409463 *YD4190* 6180+BA Rdr Rt	**CITARUM** **P.T. Pertamina Tongkang** Jakarta Indonesia	**133** 39 36	KI (AB)	**1975** PT. Adiguna Sb & Eng.—Tanjung Priok (43) 29,11 2,744 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.
8135772 Esd Rdr RTv	**CITERNA** ex Hetra 4-92 **Wijnhoff & Van Gulpen & Larsen B.V.** Krimpen a/d Lek Netherlands	— — 491	**A1** SS 2/88 inland waterways chemical tanker type V independent tanks 1, 2, 3 & 4, cr (stl) SG 1.47 in association with an approved list of defined chemical cargoes—L.S.T **LMC** EL 160,0/25,0 FN 540	**1928** J. Meyer's SB. Co.—Zaltbommel **1983** (Additional cargo section) Schpsb. Joh. van Duyvendijk B.V.—Krimpen a/d Ijssel 57,99 6,66 57,79 6,57 2,77 1 dk RW rf nil len 83	**TM Tank Barge** Chemical 8 Ta (s.stl) ER	General Motors 2 Vee Oil 2SA each 8Cy. 108 × 127 with & sr reverse geared to sc. shafts 480bhp (353kW) Detroit Diesel Gen 1 × 12kW 380V 50Hz a.c.
8128042 *3EQA5* 13135-PEXT2	**CITISHIP** ex San Cristobal II-92 ex San Cristobal-87 ex Stretto di Messina-86 ex Dynasty-85 **Winnerstar Shipping Co. Ltd.** Panama Panama	**266** 178 30	RI	**1984** Cant. Nav. Rodriquez S.p.A.—Messina (209) 33,10 7,07 1,564 30,10 7,01 3,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	M.T.U. 2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr reverse to sc. shafts 3 800bhp (2 795kW) M.T.U. Friedrichshafen GmbH 2 Water jet propulsion units
7501560 *P3GC3* 708835 Df Esd Gc Pfd Rdr RTm/v	**CITO** ex Edina-89 **Navyleader Shipping Ltd.** Wagenborg Shipping B.V. Limassol Cyprus	**964** 762 1 652	GL	**1975** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (119) 74,99 10,22 3,884 70,11 10,20 4,02 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,9 ER G.2 407 B.2 373 1 Ha (stl) (46,7 × 7,6) ER	MaK Oil 4SA 6Cy. 320 × 450 883kW (1 200bhp) Atlas-MaK Maschinenbau Gen 3 × 48kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7001364 *OUXX6* D-33425 Df Esd Gc Rdr RTm/v	**CITO** ex Adria-90 ex Adriana-86 **Partrederiet Cito VI** Marstal Shipping Marstal Denmark (DIS)	T.Mk **499** 336 1 280	GL	**1970** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1011) 69,83 (BB) 11,61 3,591 65,46 11,52 6,91 P & B 15,9 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,6 ER G.3 229 B.2 965 TEU 45 C.45/20' 1 Ha (stl) (31,2 × 7,6) ER	MWM Oil 4SA 6Cy. 360 × 450 sr geared to sc. 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 42kW 1 × 30kW 380V 50Hz Fuel 142,0t (d.o.)
7361946 *C6BC9* 399844 Df Esd Gc Pfd Rdr Rt	**CITRA AYU** ex BT Promoter-86 ex Havdrott-85 **Landersville Shipping Corp.** Thome Ship Management Pte. Ltd. Nassau Bahamas	**121 098** 96 119 240 259 T/cm 142,8	NV	**1976** Howaldtswerke-Deutsche Werft A.G. —Kiel (85) 325,36 (BB) 49,05 20,667 310,32 49,00 26,88 1 dk rf nil Bow/CM 156 Diam. 0,800 MH 2,1 conv Tanker 86	**S Tanker** Storage CBT COW IGS 16 Ta ER L.(oil) 281 050 4 Cargo pumps total 16 000T/hr	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) A.G. "Weser" Gen 2 × 900kW 1 × 600kW 440V 60H Fuel 10 952,0t (o.f.) 184,0t (d.o.)-153,0pd
6804472 *YEOC* Rt	**CITRA MANDALA SAKTI** ex Bethany Damai-91 ex Sakurajima Maru No. 2-90 ex Sakurajima Maru No. 5-90 **P.T. Jembatan Madura** Jakarta Indonesia	**499** 150 149	KI	**1967** Hitachi Zosen—Mukaishima (4166) 44,50 12,42 2,286 42,90 12,40 3,40 1 dk RW	**TM RoRo Cargo/Ferry** 488dk P	Hanshin 2 Oil 4SA each 6Cy. 260 × 400 900bhp (662kW) Hanshin Nainenki Kogyo Gen 2 × 32kW 225V a.c. Fuel 21,5t
7323358 *3ECW8* 19964-YJ Rdr Rt	**CITRA PACIFIC** ex Shoei Maru No. 11-90 **Citra Pacific Co. S.A.** Panama Panama	**490** — 842		**1973** Hakata Zosen K.K.—Hakata (133) 11,03 3,048 44,99 11,00 5,49 1 dk RW	**M Sand Carrier** Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.
8418356 *3EVZ3* 14997-85C Df Esd Gc Rdr Rt SatNav	**CITRON JADE** ex Coral Star-89 **Citron Carriers Inc.** Dooyang Line Co. Ltd. Panama Panama	*4 299* *2 696* 6 846	KR (NK)	**1985** Dong Hae SB. Co. Ltd.—Ulsan (8441) 110,17 16,44 6,746 103,03 16,41 8,56 P 20,2 F 12,1 1 dk	**M General Cargo** 2 Ho ER G.9 438 B.8 426 2 Ha (stl) (29,7 30,7 × 8,5) ER Der 1(30) 1(20) 2(15)	Hanshin Oil 4SA 6Cy. 440 × 880 2 942kW (4 000bhp) The Hanshin Diesel Works Ltd. Gen 2 × 200kW 445V 60Hz a.c.
7709497 *YCQC* 6756+BA Df Esd Gc Pfd Rdr Rt	**CITROWATI** ex Tekad-92 **P.T. Perusahaan Pelayaran Samudera Khusus Arpeni Pratama Ocean Line** Jakarta Indonesia	**3 699** 2 424 6 302	NK	**1977** Kochiken Zosen—Kochi (652) 106,43 16,44 6,703 97,95 16,41 8,16 P 21,1 F 10,7 1 dk	**M General Cargo** G.8 389 B.7 696 2 Ha (stl) (each 28,5 × 8,3) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW
7908770 *3EFJ9* 20356-92 Df Esd Gc Pfd Rdr Rt	**CITRUS** ex Phoenix-91 **Shinwa Commerce S.A.** Panama Panama	*3 493* *1 874* 3 971	NK	**1980** Kochi Jyuko K.K.—Kochi (2118) 99,60 15,83 6,906 91,72 15,80 9,30 P 22,9 F 10,4 2 dks	**M Refrigerated Cargo** 3 Ho In.4 656 3 Ha (stl) (each 5,4 × 6,7) ER Der 6(5)	Hanshin Oil 4SA 6Cy. 540 × 850 3 678kW (5 000bhp) The Hanshin Diesel Works Ltd. Gen 2 × 570kW 450V 60Hz a.c. Fuel 180,5t (d.o.) 606,5t (hvf)-17,0pd
7018525 *ELAR2* 6934 Df Esd Gc Rdr RTv AMVER	**CITRUS DO BRASIL** ex Ouro do Brasil-92 ex Pasadena I-82 ex Pasadena-81 ex Navelina-76 ex Navelinacore-75 **M.V. Pasadena Shipping Corp.** Maritime Services Aleuropa G.m.b.H. Monrovia Liberia	T.Mk **6 168** 3 580 8 555 **7 992** 4 764 9 881	✠**100A1** SS 5/87 independent (st stl) tanks in Nos. 2 & 3 holds ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z 2⅛"U2 FN 4414	**1970**-9 A/S Bergens M/V—Bergen (638) 147,83 20,05 —/9,170 135,77 20,01 12,50 F 13,8 1 dk rf 102 conv Refrigerated Cargo 82	**M Tanker** Fruit Juice Refrigerated Cargo 1 Ta 4 Wing Ta ER 2 Wing Ta L.7 932 7 Cargo pumps total 350T/hr	B&W Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Akers/Nylands Verksted 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 524kW 1 × 392kW 1 × 450V 60Hz a.c. Fuel 361,5t (d.o.) 1 358,5t (hvf)

CITRUS ISLAND **Bulk Carriers Inc.** Panama Panama	*15 833* *9 000* 26 587	NK	**1985** Kanasashi Co. Ltd.—Toyohashi (3067) 167,21 (BB) 9,543 160,03 26,01 13,31 P 11,5 F 11,4 1 dk	**M Bulk Carrier** 5 Ho ER G.33 918 B.32 682 5 Ha (stl) (13,7 19,2 19,2 19,2 19,2 × 13,1) ER Cr 4(30)	B&W 6L50MCE Oil 2SA 6Cy. 500 × 1620 5 865bhp (4 314kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 450V 60Hz a.c. Fuel 127,0t (d.o.) 1 254,5t (hvf)-20,0pd 14kn
CITTA DI ABBAZIA ex Abbazia-53 **Medmar S.r.l.** Napoli Italy	**369** 136 —	RI	**1939** Cant. Nav. del Quarnaro—Fiume (210) 54,18 8,51 1,001 50,70 8,49 3,54 B 11,0 1 dk R conv Ferry —	**TM RoRo Cargo/Ferry**	Fiat 2 Oil 4SA each 8Cy. 230 × 310 1 280bhp (942kW) NE 62 S.A. Fiat S.G.M. Torino
CITTA DI AUGUSTA **Augustea Imprese Marittime e di Salvataggi S.p.A.** Scinicariello Augustea Ship Management S.p.A. Napoli Italy	**199** 59 —	RI	**1978** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (31) 32,11 9,17 3,801 28,02 8,49 4,27 1 dk	**M Tug** Fire-fighting	Polar F212V-D Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft A/B Bofors Nohab Trollhattan Controllable pitch propeller
CITTA DI CATANIA **Augustea Imprese Marittime e di Salvataggi S.p.A.** Scinicariello Augustea Ship Management S.p.A. Napoli Italy	**197** 41 186	RI	**1989** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (57) 31,27 9,16 3,680 28,01 8,50 4,25 1 dk.	**M Tug**	Wartsila 8V25 Vee Oil 4SA 8Cy. 250 × 300 with flexible couplings & sr geared to sc. shaft Oy Wartsila Ab Finland Gen 2 × 80kW 380V 50Hz a.c. 1 × 37kW 26V d.c. Controllable pitch propeller Fuel 80,0t (d.o.)-9,65pd 13kn
CITTA DI GENOVA **Cooperativa Piccola Pesca San Giacomo S.r.l.** Genova Italy	**189** 86 70	RI	**1988** Officine Coronella—Genova (107) - - 2,830 24,50 7,96 4,04 1 dk	**M Fishing** Side-fishing	MWM TBD604BL6 Oil 4SA 6Cy. 170 × 195 580kW (789bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
CITTA DI ISCHIA ex Langeland-61 **Alilauro S.p.A.** Napoli Italy	**483** 202 508	(BV) (RI)	**1926** Helsingors Jernskibs og Mask'byg.—Helsingor (175) 48,49 9,33 3,277 45,83 9,30 4,12 1 dk R conv Ferry 34 conv Rail Vehicles RoRo Cargo/Ferry 61	**TM RoRo Cargo/Ferry** Deck Cargo	Deutz 2 Oil 4SA each 6Cy. 320 × 450 2 260bhp (1 662kW) NE 67 Kloeckner Humboldt Deutz Koeln
CITTA DI LIVORNO **Antonio e Domenico Sessa** Livorno Italy	**120** 44 —		**1972** Cant. Nav. Fratelli Maccioni—Viareggio (3) 28,76 6,13 1,982 23,42 6,10 3,05 1 dk	**M Fishing** Side Trawler	Blackstone Oil 4SA 8Cy. 222 × 292 540bhp (397kW) Lister Blackstone Ltd. Stamford
CITTA DI PIOMBINO ex Malmo-69 **Moby Lines S.r.l.** Cagliari Italy	**495** 180 288	RI (GL)	**1964** Jos. L. Meyer—Papenburg (522) 56,22 11,03 2,820 51,01 11,00 4,12 1 dk	**TM RoRo Cargo/Ferry** —dk P	Deutz 2 Oil 4SA each 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln
CITTA DI PROCIDA ex Sesame ex LCT 106 **Ambromar S.a.S. di Raimondo Ambrosino** Napoli Italy	**397** 71 —	RI (BV)	**1944** .............U.S.A. 57,00 11,61 1,410 51,57 11,57 1,66 1 dk conv RoRo Cargo/ Tank Landing Craft —	**TM Ferry**	Penta 3 Vee Oil 4SA each 6Cy. 144 × 165 345kW (469bhp) NE 91 A/B Volvo-Penta Goteborg 8kn
CITTA DI QUARTU S. ELENA ex Monella-62 ex Dankward-36 **Edmondo Denotti** Cagliari Italy	**184** 99 —	(GL)	**1911** J. Frerichs & Co. A.G.—Einswarden (231) 34,93 6,58 32,69 6,56 2,98 RQD 4,3 1 dk R conv Schooner General Cargo —	**M Dredger** 1 Ho	Oil 4SA 6Cy. 170 × 240 220bhp (162kW) E made64 fitted— F. Arona Voghera
CITTA DI RAVENNA **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Napoli Italy	**199** 42 —	RI	**1982** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (42) 32,21 9,17 3,801 28,02 8,51 4,27 1 dk	**M Tug** Fire-fighting	Polar F212V-D Vee Oil 4SA 12Cy. 250 × 300 sr reverse geared to sc. shaft Nohab Diesel A/B Sweden
CITTA DI SIRACUSA **Augustea Imprese Marittime e di Salvataggi S.p.A.** Scinicariello Augustea Ship Management S.p.A. Augusta Italy	**213** 25 —	RI	**1977** Bacino di Carenaggio S.p.A.—Trapani (9) 31,02 8,62 3,803 28,02 8,60 4,68 1 dk	**M Tug**	MAN G8V30/45ATL Oil 4SA 8Cy. 300 × 450 reduction geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller
CITTADELLA ex Prins Bernard-87 **Gozo Channel Co. Ltd.** Valletta Malta	**1 973** 1 099 —	BV	**1950** N.V. Koninklijke Maats. "De Schelde"—Vlissingen 87,00 4,201 84,97 12,20 5,31 1 dk	**M RoRo Cargo/Ferry**	Sulzer 2 Oil 4SA each 7Cy. 320 × 460 2 320bhp (1 706kW) N.V. Koninklijke Maats. "De Schelde" Vlissingen Controllable pitch propeller aft, 1 fwd 11kn
CITTI SHIPS **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**172** 69 21	RI	**1990** Cant. Nav. Rodriquez S.p.A.—Messina (236) 31,22 1,501 26,42 6,71 3,71	**Aluminium Alloy TM Hydrofoil Ferry** 210dk P	M.T.U. 16V396TB83 2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 080kW (4 187bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 220V 50Hz a.c. 36kn
CITTIE POINTE ex Brian F ex Michael Tracy-80 ex Valmet **B & B Tugs Inc.** Boston, Ma United States of America	**147** 65 —		**1953** Alexander Shipyards Inc.—New Orleans, La (550) *25,06* 7,62 3,41 1 dk	**M Tug**	General Motors Vee Oil 2SA 12Cy. 216 × 254 General Motors Corp. La Grange, Illinois
CITY **F. T. Everard & Sons Ltd.** London United Kingdom	**499** 330 880	**✠100A1** SS 4/91 short international voyages **✠LMC** EL I $\frac{15}{16}$"U2 FN 708	**1976**-3 Scheepswerf Bijlholt B.V.—Foxhol (600) 56,11 9,89 3,245 52,02 9,81 3,79 P 11,0 F 6,8 1 dk rf nil	**M General Cargo** 1 Ho 36,2 ER G.1 133 B.1 065 1 Ha (stl) (28,0 × 5,9) ER	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 750bhp (552kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 28kW 1 × 16kW 1 × 13kW 300/220V 50Hz a.c. Fuel 46,5t (d.o.) 10kn
CITY OF AKAKI ex Angol-92 **East Coast Marine Co. Ltd.** Cyprus Sea Lines S.A. Limassol Cyprus	**11 046** 6 709 17 676	**✠100A1** CS 4/88 certified container securing arrangements in No. 4/5 hold & on Nos. 4, 5 & 6 hatches in way **✠LMC** EL B† 660,0/54,0U2 FN 5175	**1978**-4 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (107) **1986**-6 (Additional cargo section) Flensburger Schiffsbau-Ges.—Flensburg 167,65 20,45 8,867 160,84 20,43 11,74 F 13,2 1 dk, 2 dks in way Nos. 1, 2 & 3 holds rf nil len 86	**M General Cargo** pt higher tensile steel 6 Ho 21,5 32,7 11,4 31,2 18,2 ER 17,5 2 TwD G.27 220 B.25 626 TEU 280 C.Ho 180/20' C.Dk 100/20' 10 Ha (stl) (11,6 × 6,7) (12,1 13,7 × 8,5) (12,6p&s 12,6p&s 12,6p&s × 7,8) ER (11,4 × 6,7) Cr 1(25) 4(12,5) 1(8)	MAN K6Z70/120 Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 1 × 619kW 2 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn

8219841 *DHWK* 14100 Esd Gc Rdr RTm/h/v AMVER	**CITY OF AMSTERDAM** ex Kaduna-92 ex Helga Wehr-91 ex CMB Energy-90 ex Hartford Express-89 ex Helga Wehr-88 ex Asian Senator-87 ex Maersk Bella-87 ex Helga Wehr-86 ex Maersk Claudine-85 ex Helga Wehr-85 ex Norasia Helga-84 ex Helga Wehr-84 **Partenreederei m.s. "Helga Wehr"** Oskar Wehr K.G. (G.m.b.H. & Co.) Hamburg Germany SatCom: 1120204/DHWK	*13 476* *6 885* 19 440	GL	**1983** A.G. "Weser" Seebeckwerft—Bremerhaven (1044) 161,96 (BB) 23,07 9,995 151,42 23,00 13,72 F 27,8 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,8 43,8 22,2 ER 3 TwD G.24 100 B.23 250 TEU 1152 C.Ho 466/20' (40') C.Dk 686/20' (40') incl. 50 ref C. 3 Ha (stl) (19,7T × 10,6) (52,8 26,4 × 18,4) ER Cr 2(36)	MaK Oil 4SA 8Cy. 580 × 600 sr geared to sc. s 9 380bhp (6 900kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 900kW 2 × 680kW 440V 60Hz Controllable pitch propeller Thw. thrust propeller fwd Fuel 227,0t (d.o.) 1 153,5t (hvf)
5037644 *SV9843* 8919 Esd Rdr	**CITY OF ANDROS** ex Basiluzzo-85 **Argonaftis Maritime Co.** Cycladic Cruises S.A. Piraeus Greece	**924** 464 203	HR (RI)	**1962** Cant. Nav. Cassaro—Messina (115) 62,01 9,83 2,794 56,04 9,78 4,32 1 dk RW	**TM General Cargo** 1 Ho ER B.160	B&W 5-2 2 Oil 2SA each 5Cy. 280 × 500 1 730bhp (1 273kW) Cant. Nav. Riuniti × 102kW 400V a.c.
7360643 *9HQR3* 3005 Df Esd Gc Rdr RTm/h/v	**CITY OF BEIRUT** ex Bukavu-91 **Highwaves Shipping Ltd.** Palmyra Tsiris Lines S.A. Valletta Malta	T.Mk **6 570** 4 260 — **9 438** 6 547 15 080	GL	**1975** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (384) 139,55 21,62 8,190/9,170 132,01 21,01 12,30 F 11,6 2 dks	**M General Cargo** Mchy.aft	MAN K62 Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Bremer Vulkan A.G. Bremen-V
6913302 *GZME* 337292 Esd Pfd Rdr Rt	**CITY OF BRISTOL** ex Hoveringham IV-90 **U.M.D. (Western) Ltd.** United Marine Dredgers Ltd. Bristol United Kingdom	**1 027** 488 1 591	BV	**1969** Appledore Shipbuilders Ltd.—Appledore (A.S.66) 72,01 12,07 3,836 70,06 11,89 4,63 1 dk len 73	**M Dredger/Sand Carrier** Suction Mech. discharge Stationary (Shore-delivery Boom-discharge) Single side arm 1 Ho ER L.625	English Electric Vee Oil 4SA 8Cy. 260 × 368 1 050bhp (772kW) - English Electric Diesels Ltd. Ruston Eng. Div.
8009038 *GJZT* 718104 Df Esd Gc Rdr RTm/h/v	**CITY OF BURNIE** ex Tasmania B-91 ex Stena Timer-89 ex Bazias 8-89 ex Balder Strand-85 **Stena Challenger Ltd.** Eaglehurst Ship Management Ltd. Douglas Isle of Man (British) SatCom: 1441314	**2 846** 1 433 5 000	NV	**1984** Santierul Naval Galatz—Galatz (766) 121,49 5,301 111,21 21,01 12,53 2 dks	**TM RoRo Cargo** Stern door/ramp (p) L 17,50 W 7,70 SWL 50 Stern door/ramp (s) L 17,50 W 7,70 SWL 66 Lane Length 1225 Cargo Width 7,50 Clear height 6,20 Cars 49 Trailers 94 Mchy.aft TEU 450 C. 450/20' (40') incl. 25 ref C.	MaK 2 Oil 4SA each 9Cy. 320 × 420 sr geared shafts 5 296kW (7 200bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 500kW 2 × 385kW 440V 60H 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 171,0t (d.o.) 745,5t (hvf)-24,5pd
7020231 *GOPR* 340143 Esd Pfd Rdr RTm/h/v	**CITY OF CHICHESTER** ex Chichester City-90 **U.M.D. (Southern) Ltd.** United Marine Dredgers Ltd. Littlehampton United Kingdom	**991** 433 1 726	BV ✠Classed LR until 30/3/84	**1970**-7 J. Bolson & Son Ltd.—Poole (571) 59,75 11,99 4,382 56,39 11,89 5,03 P 12,5 F 8,6 1 dk rf nil	**M Dredger/Sand Carrier** Suction 1 Ho 22,8 ER	Blackstone Oil 4SA 8Cy. 222 × 292 sr reverse geare shaft 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Gen 2 × 60kW 440V 50Hz a.c. Fuel 30,5t (d.o.)
7368736 *J8FX8* 3517 Df Esd Gc Rdr RTv	**CITY OF DUBAI** ex Langenuen-92 ex Berglift-89 ex Stril Lift-87 ex Langenuen-84 **Express Shipping Ltd.** Al Vakil Enterprises Kingstown St. Vincent and the Grenadines	**1 201** 692 2 337	NV (Class cont.)	**1974** Haugesunds Slip A/S—Haugesund (17) 69,73 (BB) 13,21 5,314 64,06 12,92 6,35 P -F- 1 dk rf 399	**M General Cargo** Ice strengthened 1 Ho 42,0 ER G.2 440 B.2 360 TEU 56 C. 56/20' 1 Ha (stl) (37,4T × 10,7) ER 6W Der 2(75)	Alpha Vee Oil 4SA 16Cy. 225 × 300 reduction g sc. shaft 1 824kW (2 480bhp) NE 79 Alpha-Diesel A/S Fre Gen 2 × 66kW 1 × 60kW 1 × 28kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 244,0t (d.o.)-8,0pd
8200278 *Y5CM* Df Esd Gc Pfd Rdr RTm/h/v	**CITY OF DUBLIN** ex Gleichberg-91 **Deutsche Seereederei Rostock GmbH** Rostock Germany	**4 691** 1 895 6 704	DSRK GL	**1982** VEB Mathias-Thesen-Werft—Wismar (150) 138,53 (BB) 23,53 7,232 123,53 20,52 14,60 2 dks	**TM RoRo Cargo** 12bth D Ice strengthened Stern door/ramp L 12,00 W 8,00 SWL 104 Lane Length 1089 Cargo Width 3,07 Clear height 6,20 Cars 520 Mchy.aft TEU 289 C. 289/20' (40')	S.K.L. 12VD 2 Vee Oil 4SA each 12Cy. 420 × 480 sr sc. shafts 10 600kW (14 411bhp) VEB Maschinenbau Halberstadt H Gen 2 × 640kW 2 × 532kW 390V 50H 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 117,0t (d.o.) 1 070,0t (hvf)-36,5pd
7510896 *GXIC* 377502 Df Esd Gc Rdr RTm/v SatNav AMVER	**CITY OF DURBAN** ex ACT 8-90 ex City of Durban-85 ex Portland Bay-84 ex City of Durban-83 **P&O Containers Ltd. & The Charente Steam-Ship Co. Ltd.** P&O Containers Ltd. Douglas Isle of Man (British)	*52 055* *21 263* 47 209	**✠100A1** CS 2/88 **✠LMC** **UMS** **✠Lloyd's RMC** EL Rt 687,5/84,0U3 FN 13134	**1978**-2 A.G. "Weser"—Bremen (1401) 258,55 (BB) 32,31 13,026 248,22 32,26 20,65 B & F 246,3 1 dk rf nil	**M Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell. Ho 14,4 27,8 33,9 27,8 34,1 ER 28,4 34,4 In.49 280 TEU 2870 C. 2870/20' incl. ref C. 9 Ha (stl) ER 4 Ha (stl) 18 Wing Ha (stl) ER 8 Wing Ha (stl)	MAN K8S 2 Oil 2SA each 8Cy. 900 × 1600 32 000bhp (23 538kW) Masch. Augsburg-Nuernberg (MAN) 2 WTAuxB (o.f.) 9kgf/cm² (8,9bar) hs58, 2 AuxB (ex.g) & rcv 9,5kgf/cm² (9,4bar) rcv 9kgf/cm' (8,8bar) Gen 6 × 1500kW 3300V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 246,0t (d.o.) 5 852,5t (hvf)-145,0pd
7432862 *P3HQ4* 709486 Df Esd Gc Rdr Rt	**CITY OF DURHAM** ex Celina Torrealba-91 **Negro Shipping Co. Ltd.** Blue Flag Navigation Ltd. Limassol Cyprus	*10 091* *5 395* 14 550	BV (AB)	**1977** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (115) 160,03 21,39 9,481 152,41 21,34 12,58 F 12,2 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds, part 4th dk in No. 4 hold rf nil	**M General Cargo** Ref 4 Ho ER 1 Ho 5 TwD G.15 394 B.14 348 In.3 341 L.1 602 TEU 282 C. 282/20' 6 Ha (stl) (11,6 × 7,7) (12,9 19,0 5,3 5,3 × 10,3) ER (10,6 × 8,5) Cr 2(5) Der 2(16) 2(5)	MAN K6 Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) Mecanica Pesada S.A. Gen 3 × 520kW 450V 60Hz a.c. Fuel 430,5t (d.o.) 1 230,0t (hvf)-38,5pd
7100548 *KGTC* 241896	**CITY OF EUREKA** ex Pearl Harbor **Richard O. Young** Eureka, Ca United States of America	**105** 53 —		**1942** Marine View Boat Works—Tacoma, Wa *22,68* 6,15 3,15	**Wood M Fishing**	Oil 250bhp (184kW) White Motor Co. Ce Fuel (d.o.)
5075799 *SV4037* 5835 Esd Rdr RTm	**CITY OF HYDRA** ex Claymore-76 **Dilos Maritime Co.** Cycladic Cruises S.A. Piraeus Greece	**1 021** 431 161	**✠100A1** SS 4/89 coastal service Argo Saronic Gulf **✠LMC** EL (k) 1$\frac{5}{16}$" FN 813	**1955**-6 Wm. Denny & Bros. Ltd.—Dumbarton (1482) 70,21 11,51 2,801 55,48 10,67 3,97 P & B 39,7 F 12,8 1 dk R rf 152 len 78	**TM Ferry/General Cargo** 500dk P 2 Ho 5,3 2,4 G.454 B.414 1 Ha (2,5 × 2,8) 1W Der 1(7,5)	Sulzer 2 Oil 2SA each 4Cy. 360 × 600 1 200bhp (883kW) Wm. Denny & Bros. Ltd. Gen 3 × 65kW 220V d.c. Fuel 43,5t (d.o.)
9012795 *V2ME* 2292 Df Esd Gc Rdr RTv	**CITY OF LIMASSOL** ex Alexandra-93 ex Sylvia-93 **m.s. "Sylvia" Schiffahrts G.m.b.H. & Co. KG** Nordenhamer Bereederungs G.m.b.H. Nordenham Antigua & Barbuda SatCom: 1304274/ALEX	*7 361* *3 239* 9 517	GL (Class cont.)	**1992** Volkswerft GmbH.—Stralsund (483) 127,94 - 8,300 117,00 20,52 - 1 dk	**M Container Ship** Fixed-guides TEU 614 C. 614/20'	MAN Oil 4SA 8Cy. 480 × 600 reduction gear shaft 6 980kW (9 489bhp) MAN Nutzfahrzeuge A.G.

CITY OF LIVERPOOL ex Nautilus-92 ex Wodan-92 **Clean River Shipping Co. Ltd.** Interorient Navigation Co. Ltd. Limassol Cyprus	*7 398* *3 742* 10 884	GL	**1991** Husumer Schiffswerft,—Husum (1518) 122,60 (BB) 21,65 8,287 113,20 21,50 10,90 1 dk	**M Container Ship** Fixed-guides 3 Cell. Ho ER G.12 900 B.12 500 TEU 659 C.Ho 250/20' (40') C.Dk 409/20' (40') incl. 50 ref C. 3 Ha (stl) ER	MAN 6L48/60 Oil 4SA 6Cy. 480 × 600 with flexible couplings & sr geared to sc. shaft 5 400kW (7 341bhp) MAN B&W Diesel Aktiengesellschaft Augsburg Gen 1 × 800kW 1 × 480kW 1 × 264kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 115,0t (d.o.) 855,0t (hvf)-16,0pd 15kn
CITY OF LONDON **U.M.D. (City of London) Ltd.** United Marine Dredgers Ltd. London United Kingdom	*3 660* *1 098* 5 989 T/cm 15,8	BV	**1989** Appledore Shipbuilders Ltd.—Appledore (147) 99,80 17,52 6,307 95,10 17,35 8,10 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Mech. discharge (Shore-delivery Boom-discharge) L.2 520	Mirrlees 6MB275 2 Oil 4SA each 6Cy. 275 × 305 with clutches, flexible couplings & sr geared to sc. shafts 3 730kW (5 071bhp) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 385kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 160,0t (d.o.)-15,0pd 12,5kn
CITY OF MANCHESTER ex Laxfoss-85 ex City of Hartlepool-84 **Andrew Weir Shipping Ltd.** Douglas Isle of Man (British)	**1 599** 1 084 4 352	✠**100A1** SS 9/88 container ship ✠**LMC** **UMS** EL V 495,0/42,0U3 FN 2373	**1979**-5 Appledore Shipbuilders Ltd.—Appledore (A.S.123) 104,15 (BB) 16,77 5,684 96,37 16,51 8,11 P 18,6 F 10,4 1 dk rf 102	**M Container Ship** Portable-guides DSS 2 Ho 26,9 40,0 ER G.6 958 B.6 720 TEU 300 C.Ho 132/20'(40') incl. 50 ref C. C.Dk 168/20'(40') 2 Ha (stl) ER	Doxford 58JS3 Oil 2SA 3Cy. 580 × 1220 5 000bhp (3 678kW) Doxford Engines Ltd. Sunderland AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 60,5t (d.o.) 276,0t (hvf)-16,5pd 14,5kn
CITY OF MIDLAND 41 **Lake Michigan Trans-Lake Short Cut Inc.** Lake Michigan Carferry Service Inc. Cleveland, Oh United States of America	**3 968** 833 3 175	AB	**1941** Manitowoc SB. Co.—Manitowoc, Wi (311) 124,06 17,76 5,681 118,32 17,68 7,17 B & F 116,2 2 dks R rf 305	**TS Passenger/RoRo Cargo/Ferry** Rail Vehicles 58cbn 509dk P Lane Length 113 Cargo Width 3,29 Clear height 5,36	U 10Cy. (10) 635 x 762 6 362ihp (4 680kW) Unaflow Skinner Engine Co. Erie, Pa Gen 2 × 500kW 240V 60Hz a.c. Fuel 794,5t (d.o.)-71,0pd 14kn
CITY OF MYCONOS ex San Marco-77 **Odysseas Compania Naviera S.A.** Cycladic Cruises S.A. Piraeus Greece	**4 548** 2 371 1 397	GL (AB) (RI)	**1956** C.R.D. Adriatico—Trieste (1812) 112,05 15,55 5,335 98,00 15,50 9,61 B 54,6 3 dks RW rf 196 conv Ref Passenger/General Cargo 79	**TM Passenger Ship** CSD 127cbn 370bth P 4 Ho B.2 199 In.63 4 Ha (stl) 8W Der 1(10) 8(3)	Fiat 600.7S 2 Oil 2SA each 7Cy. 600 × 800 5 600bhp (4 119kW) C.R.D. Adriatico Trieste Gen 4 × 190kW Fuel 66,0t (d.o.) 305,0t (hvf)-24,5pd 15,5kn
CITY OF PIRAEUS ex Omskiy-37-91 **Piraeus Shipping Co. S.A.** Eurostar Navigation Co. Ltd. Kingstown St. Vincent and the Grenadines	**1 521** 915 3 060		**1985** .............U.S.S.R. 108,40 15,00 — - 14,80 5,00 1 dk	**M General Cargo**	Oil ....
CITY OF PIRAEUS ex Maid of Argyll-75 **Compass Maritime Co.** Cycladic Cruises S.A. Piraeus Greece	**491** 239 65	GL HR	**1953** A. & J. Inglis Ltd.—Glasgow (1491 P) 49,66 9,15 1,734 47,07 8,54 3,05 B 36,6 1 dk RW	**TM Ferry** —P	Polar M461 2 Oil 2SA each 6Cy. 250 × 332 1 300bhp (956kW) British Polar Engines Ltd. Glasgow Gen 3 × 25kW 220V d.c. Fuel 9,5t (d.o.) 14kn
CITY OF PLYMOUTH **Andrew Weir Shipping Ltd.** Douglas Isle of Man (British)	**1 599** 1 083 4 352	✠**100A1** SS 8/88 container ship ✠**LMC** **UMS** EL V 495,0/42,0U3 FN 2372	**1978**-11 Appledore Shipbuilders Ltd.—Appledore (A.S.121) 104,17 (BB) 16,77 5,684 96,37 16,50 8,11 P 18,6 F 10,4 1 dk rf 102	**M Container Ship** Portable-guides DSS 2 Ho 26,9 40,1 ER G.6 958 B.6 720 TEU 300 C.Ho 132/20'(40') incl. 50 ref C. C.Dk 168/20'(40') 2 Ha (stl) ER	Doxford 58J4 Oil 2SA 3Cy. 580 × 1220 5 000bhp (3 678kW) Doxford Engines Ltd. Sunderland AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 60,5t (d.o.) 276,0t (hvf)-16,5pd 14,5kn
CITY OF POROS ex Vulcanello-83 **Afea Maritime Co.** Cycladic Cruises S.A. Piraeus Greece	**688** 365 129	GL HR (RI)	**1962** Cant. Nav. Cassaro—Messina (116) 62,03 9,99 3,120 56,01 9,94 4,32 1 dk RW	**TM Ferry/General Cargo** —dk P 1 Ho B.160	B&W 5-28VBF-50 2 Oil 2SA each 5Cy. 280 × 500 1 730bhp (1 273kW) Cant. Nav. Riuniti Ancona 14,5kn
CITY OF PORT LOUIS ex Current-89 **Southern Seas Shipping Co. Ltd.** Port Louis Mauritius	**22 310** 14 825 36 850	**100A1** SS 1/89 bulk carrier strengthened for heavy cargoes, holds Nos. 2 and 4 may be empty **LMC** EL 605,0/64,0U3 FN 7777 NK	**1984** Kurushima Dockyard Co. Ltd.—Onishi (2230) 189,52 (BB) 10,777 180,02 28,01 15,19 1 dk	**M Bulk Carrier** pt higher tensile steel 5 Ho ER G.46 915 B.45 154 5 Ha (stl) (12,0 20,8 20,8 20,8 20,8 × 14,1) ER Cr 5(25,5)	Mitsubishi 6UEC60HA Oil 2SA 6Cy. 600 × 1500 6 164kW (8 380bhp) Kobe Hatsudoki K.K. Kobe AuxB(c) (Comp) 8kgf/cm² (7,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel (hvf) 14kn
CITY OF PORT MELBOURNE ex Tender-91 ex Stena Tender-89 ex Bazias 6-89 ex Balder Sund-85 **Stena Tender Line Ltd.** Eaglehurst Ship Management Ltd. Douglas Isle of Man (British)	**2 815** 1 386 5 000	NV	**1983** Santierul Naval Galatz—Galatz (764) 121,49 5,301 115,98 21,01 12,53 2 dks	**TM RoRo Cargo** Stern door/ramp (p) L 17,50 W 7,70 SWL 50 Stern door/ramp (s) L 17,50 W 7,70 SWL 57 Lane Length 1225 Cargo Width 7,50 Clear height 6,20 Cars 49 Trailers 94 Mchy.aft TEU 450 C. 450/20' (40') incl. 25 ref C.	MaK 9M453AK 2 Oil 4SA each 9Cy. 320 × 420 sr geared to sc. shafts 5 296kW (7 200bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 500kW 2 × 385kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 171,0t (d.o.) 745,5t (hvf)-24,5pd 15,5kn
CITY OF PORTSMOUTH ex Chichester Star-90 **U.M.D. (Southern) Ltd.** United Marine Dredgers Ltd. Portsmouth United Kingdom	**968** 470 1 708	BV ✠Classed LR until 30/3/84	**1973**-7 Goole SB. & Repairing Co. Ltd.—Goole (577) 59,75 11,97 4,382 56,39 11,89 4,96 P 12,5 F 7,7 1 dk rf nil	**M Dredger/Sand Carrier** Suction Single side arm Mchy.aft L.784 1 sandpump 369kW (495bhp)	Blackstone Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 919kW (1 249bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 70kW 415V 50Hz a.c. 10kn
CITY OF RHODOS ex 33 Orientales-79 **Atlantis Naviera S.A.** Cycladic Cruises S.A. Piraeus Greece SatCom: 1133131/SYXO	**5 276** 2 985 1 187	GL (AB) ✠Classed LR until 29/10/76	**1966**-2 Soc. Espanola de Const. Nav.—Cadiz (101) 130,28 17,30 4,217 119,41 17,01 5,39 B & F 117,4 3 dks RW rf 102 conv Ref Passenger/General Cargo 80	**TM Passenger Ship** 330cbn 510bth P Side doors 4 Ho 15,8 15,5 ER 13,1p&s G.991 In.100 1 Ha (stl) (1,8 × 2,9)	B&W 10-42VBF-75 2 Oil 2SA each 10Cy. 420 × 750 7 800bhp (5 737kW) E made63 fitted66 Soc. Espanola de Const. Nav. Bilbao Gen 5 × 240kW 380V 50Hz a.c. Fuel 426,5t (d.o.) 18kn
CITY OF ROCHESTER ex Hoveringham VI-90 **U.M.D. (Western) Ltd.** United Marine Dredgers Ltd. Rochester United Kingdom	**1 550** 878 2 703	BV	**1971** Appledore Shipbuilders Ltd.—Appledore (A.S.77) 80,45 14,13 5,036 73,16 14,03 6,02 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho ER	Ruston 6AR 2 Oil 4SA each 6Cy. 260 × 368 geared to sc. shaft 1 986kW (2 700bhp) Ruston Paxman Diesels Ltd. Lincoln

5074094	**CITY OF SAN PEDRO** **Juan Abelardo Rodriguez** Mexico	**138** 73 —		**1944** Harbor Boat Works—San Pedro, Ca *24,79* 7,01	**Wood M Fishing** Side-fishing	Enterprise Oil 4SA 6Cy. 265 × 305 Enterprise Engine Co. San
6930776 *GZZF* 337331 Esd Pfd Rdr Rt	**CITY OF SOUTHAMPTON** ex Hoveringham V-89 **U.M.D. (Western) Ltd.** United Marine Dredgers Ltd. Southampton United Kingdom	**1 027** 488 1 616	BV	**1969** Appledore Shipbuilders Ltd.—Appledore (A.S.69) 72,01 12,07 3,836 70,06 11,89 4,63 1 dk len 73	**M Dredger/Sand Carrier** Suction Mech. discharge Single side arm 1 Ho ER L.625 1 Ha (26,9 × 6,4) ER	English Electric Vee Oil 4SA 8Cy. 260 × 368 reductio sc. shaft 772kW (1 050bhp) English Electric Diesels Ltd. Ruston En Div. Gen 1 × 600kW a.c.
6524060 *GRXW* 308526 Rdr Rt	**CITY OF SWANSEA** ex Hoveringham I-89 **U.M.D. (Western) Ltd.** United Marine Dredgers Ltd. Swansea United Kingdom	**897** 397 1 268	BV ✠Classed LR until 7/2/75	**1966**-2 Appledore Shipbuilders Ltd.—Appledore (A.S.10) 62,16 11,31 3,810 57,92 11,28 4,45 P 11,6 F 5,8 1 dk rf nil	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge (Shore-delivery Boom-discharge) Single side arm 1 Ho 24,0 ER	Ruston Oil 4SA 7Cy. 260 × 368 sr geared to 655kW (890bhp) Ruston & Hornsby Ltd. Gen 2 × 241,6kW 415V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.)
8024466 396351 Rt	**CITY OF SYDNEY** **Captain Cook Cruises Pty. Ltd.** *Sydney, N.S.W.* Australia	**176** 82 42	✠Classed LR until 29/4/83	**1981**-11 Sims Eng. Ltd.—Port Chalmers, Dunedin (65) 38,87 8,84 1,971 32,59 8,23 3,15 P 16,5 1 dk rf - DK fwd	**TM Ferry** 300dk P	Gardner 2 Oil 4SA each 8Cy. 121 × 152 dr re to sc. shafts 340bhp (250kW) L. Gardner & Sons Ltd. Gen 2 × 64kW 415V 50Hz a.c. Thw. thrust propeller
8844127 *J8FS5* 3474 Df Esd Gc Rdr RTv	**CITY OF TAGANROG** ex Omskiy-38-91 **Taganrog Shipping Co. S.A.** Eurostar Navigation Co. Ltd. Kingstown St. Vincent and the Grenadines	**1 521** 915 3 060		**1986** .... 108,40 15,00 — - 14,80 5,00 1 dk	**M General Cargo**	Oil ....
5392173 *9HXR2* 2219 Df Esd Gc Rdr Rt	**CITY OF TARANTO** ex Kydon-89 ex Wirakel-68 **Jo-Dim Investment Ltd.** Tony Travel & Agency Ltd. Valletta Malta	**10 713** 7 610 3 048	HR (AB) ✠Classed LR until 21/3/69	**1953**-6 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (605) 154,06 19,97 4,825 142,78 19,82 6,28 F 12,5 2 dks RW rf 102 conv Tanker 69	**M Passenger/RoRo Cargo/Ferry** 860P Side doors Mchy.aft	B&W Oil 2SA 6Cy. 740 × 1600 5 530bhp (4 068kW) Mch. & Schps.van P. Smit Jr. B.V. Gen 3 × 276kW 3 × 150kW
8844139 *J8FS6* 3475 Df Esd Gc Rdr RTv	**CITY OF TOBOLSK** ex Omskiy-33-91 **Tobolsk Shipping Co. S.A.** Eurostar Navigation Co. Ltd. Kingstown St. Vincent and the Grenadines	**1 521** 915 3 060		**1984** ............U.S.S.R. 108,40 15,00 — - 14,80 5,00 1 dk	**M General Cargo**	Oil ....
5428570 Df Pfd Rt	**CITY OF TRUTH** ex Ho San Na-74 ex Etor-72 ex Peter K.-65 ex Rigel-63 ex Hathershus-50 ex Harcor-47 ex Esperance-46 **Haastrup Line Ltd.** Lagos Nigeria	**149** 96 200	(BV)	**1927** J. J. Pattje & Zonen—Waterhuizen 31,09 5,97 2,109 29,11 5,92 2,32 1 dk R	**Aux M General Cargo** 2 Ha (9,9 3,9 × 4,3)	Alpha Oil 2SA 4Cy. 200 × 340 120bhp (88kW) NE 51 Frederikshavn Jernst. & Mask. af 1933 Fr Fuel 2,0t (d.o.)
8844141 *J8FS7* 3476 Df Esd Gc Rdr RTv	**CITY OF TUMEN** ex Omskiy-34-91 **Tumen Shipping Co. S.A.** Eurostar Navigation Co. Ltd. Kingstown St. Vincent and the Grenadines	**1 521** 915 3 060		**1985** ............U.S.S.R. 108,40 15,00 — - 14,80 5,00 1 dk	**M General Cargo**	Oil ....
8902278 *MLLN8* 718665 Df Esd Gc Pfd Rdr Rt	**CITY OF WESTMINSTER** **U.M.D. (City of Westminster) Ltd.** United Marine Dredgers Ltd. London United Kingdom	*3 914* *1 174* 6 604	BV	**1990** Appledore Shipbuilders Ltd.—Appledore (148) 99,90 17,65 6,694 95,80 17,35 8,60 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Mech. discharge (Shore-delivery Boom-discharge) L.2 746	Mirrlees 2 Oil 4SA each 6Cy. 275 × 305 with cl flexible couplings & sr geared to sc. 3 790kW (5 153bhp) Mirrlees Blackstone (Stockport) Ltd. Gen 2 × 1800kW 660V 50Hz a.c. 1 × 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 164,15t (d.o.)-16,0pd
7706809 *YQMU* 1049 Df Esd Gc Pfd Rdr Rt	**CIUCAS** **Compania Romana de Pescuit Oceanic S.A.** Tulcea Romania	**3 971** 1 864 2 119	RNR	**1977** VEB Volkswerft Stralsund—Stralsund (228) 101,48 (BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha 6W Der 2(5) 4(3)	MAN 8Z Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 1 × 560kW 1 × 480kW 400V 50 Controllable pitch propeller Fuel 1 238,5t (hvf)
7901746 *EHWW* Df Esd Gc Rdr Rt	**CIUDAD DE ALGECIRAS** ex Bahia de Cadiz-85 **Islena de Navegacion S.A. (ISNASA)** Algeciras Spain	**3 717** 1 189 890	AB	**1980** Ast. de Santander S.A.—Santander (151) 99,52 (BB) 17,66 4,511 90,02 17,01 10,52 B 67,4 3 dks rf nil	**TM RoRo Cargo/Ferry** 1300dk P Bow door & ramp Stern door/ramp Lane Length 216 Clear height 4,40 Cars 168 Lorries 18	Deutz F 2 Vee Oil 4SA each 12Cy. 400 × 500 g sc. shafts 8 800bhp (6 473kW) Hijos de J. Barreras S.A. Gen 3 × 400kW 380V 50Hz a.c.
7717860 *EHVG* Df Esd Gc Rdr Rt	**CIUDAD DE ALICANTE** ex Rollman-81 **Compania Trasmediterranea S.A.** Vigo Spain	**2 442** 1 278 4 357	BV	**1979** Enrique Lorenzo y Cia. S.A.—Vigo (396) 112,78 6,331 103,03 18,34 13,21 2 dks	**TM RoRo Cargo** Ice strengthened Stern door/ramp L 18,50 W 10,00 Lane Length 1200 Cars 158 Trailers 101 Mchy.aft G.15 462 B.12 899 TEU 278 C.Ho 36/20'(40') C.RoRo Dk 148/20'(40') C.Dk 94/20'(40')	MAN 2 Oil 4SA each 8Cy. 400 × 540 geared shafts 10 000bhp (7 356kW) Empresa Nacional "Bazan" de C.N.M. S. Gen 2 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers
7615660 *3EMD9* 21460-PEXT Df Esd Gc Rdr RTm/h/v SatNav AMVER	**CIUDAD DE ARMENIA** **Flota Mercante Grancolombiana S.A.** Panama Panama	**11 941** 6 414 15 900	AB	**1978** Stocznia Gdanska im. Lenina—Gdansk (B469/03) 180,70 (BB) 26,67 9,773 167,01 26,61 11,82 P 64,1 F 28,7 2 dks rf nil	**M General Cargo** Ref 5 Ho ER 1 Ho 12 TwD G.26 610 B.25 289 In.3 407 TEU 356 C.Ho 252/20' (40') C.Dk 104/20' (40') incl. 8 ref C. 14 Ha (stl) (2,7 × 6,0) (12,6 12,6p&s 19,3p&s 6,7p&s 6,7p&s 6,7p&s × 8,4) ER (6,8 4,0 × 8,6) Cr 2(20) Der 1(80) 16(10)	Sulzer Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) H. Cegielski Gen 4 × 720kW Thw. thrust propeller fwd Fuel 702,0t (d.o.) 2 263,0t (hvf)-46,5pd
6410269 *EEBC* 8513 Df Esd RTm	**CIUDAD DE ARUCAS** **Cooperativa Pesquera Canaria** Vigo Spain	**295** 112 270	(BV)	**1964** Enrique Lorenzo y Cia. S.A.—Vigo (301) 40,21 6,76 3,683 35,59 6,72 4,02 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Krupps Oil 4SA 8Cy. 295 × 420 700bhp (515kW) La Maquinista Terrestre y Mar (MTM) Fuel 72,5t (d.o.)

CIUDAD DE BADAJOZ **Compania Trasmediterranea S.A.** Valencia Spain	**7 419** 3 819 2 626	✠**100A1** CS 12/88 ✠**LMC** EL Z 522,5/54,0U2 FN 4275	**1979**-2 Union Naval de Levante S.A.—Valencia (139) 137,90 (BB) 20,58 5,701 125,00 20,50 13,70 B 78,4 3 dks, 4th dk clear of mchy space rf 305	**TM Passenger/RoRo Cargo/Ferry** 201cbn 750bth 232dk P Side doors Stern door/ramp Lane Length 468 Cars 225	MAN 16V40/54A 2 Vee Oil 4SA each 16Cy. 400 × 540 with flexible couplings & sr geared to sc. shafts 17 800bhp (13 093kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 2 AuxB (o.f.) 7kgf/cm^2 (6,9bar) ne(ex.g) 12/87 8,5kgf/cm^2 (8,4bar) Gen 4 × 736kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 151,5t (d.o.) 532,5t (hvf) 22,5kn
CIUDAD DE BARRANCAS **Carbones de Colombia S.A.** Puerto Bolivar Colombia	*383* *115* —	AB	**1985** Cia. Colombiana de Ast. Ltda. (CONASTIL) —Cartagena (C27) 3,431 33,25 11,61 4,93 1 dk rf nil	**TM Tug** Tractor	Kromhout 2 Oil 4SA each 9Cy. 240 × 260 with flexible couplings & geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 88kW a.c. 2 Directional propellers 12kn
CIUDAD DE BURGOS ex Mos Freeway-90 ex Bos Freeway-89 ex Lux Freeway-89 ex Burgos-88 ex Roll Vigo-85 **Compania Trasmediterranea S.A.** Cadiz Spain	**2 841** 1 513 5 273	BV	**1981** Enrique Lorenzo y Cia. S.A.—Vigo (400) 122,81 (BB) 6,381 111,46 18,36 13,42 2 dks	**TM RoRo Cargo** 12cbn Ice strengthened Stern door/ramp L 18,50 W 10,00 Lane Length 1375 Clear height 6,30 Cars 158 Trailers 101 2 Ho ER G.17 579 B.14 500 TEU 278 C.Ho 36/20'(40') C.RoRo Dk 148/20'(40') C.Dk 94/20'(40')	MAN 8L40/54A 2 Oil 4SA each 8Cy. 400 × 540 with flexible couplings & sr geared to sc. shafts 7 356kW (10 001bhp) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 320kW 3 × 280kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 65,5t (d.o.) 963,0t (hvf) 17,5kn
CIUDAD DE CADIZ ex Roll-Al-81 **Compania Trasmediterranea S.A.** Vigo Spain	**2 442** 1 278 4 538	BV	**1980** Enrique Lorenzo y Cia. S.A.—Vigo (395) 112,81 6,331 103,03 18,36 13,21 1 dk	**TM RoRo Cargo** Lane Length 1104 Cars 160 Mchy.aft G.15 462 B.12 899 3 Ha (stl) (33,6 × 3,8) (16,6 × 3,4) (10,5 × 6,5)	MAN 8L40/54A 2 Oil 4SA each 8Cy. 400 × 540 geared to sc. shafts 10 000bhp (7 356kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers 17kn
CIUDAD DE CEUTA ex Monte Contes-78 **Compania Trasmediterranea S.A.** Bilbao Spain	**2 752** 1 423 925	✠**100A1** CS 12/88 ✠**LMC** **(UMS)** EL T 1¾"U2 FN 2578	**1975**-7 S.A. Juliana Const. Gijonesa—Gijon (242) 101,66 (BB) 17,10 5,665 92,16 16,79 11,18 B 77,8 2 dks, intermediate dk at sides with movable dk at centre rf nil DK in way of Nos. 1, 2, & 3 holds	**TM RoRo Cargo/Ferry** 859dk P Ref Bow door & ramp L 6,80 W 3,75 Stern door/ramp L 6,50 W 7,00 Lane Length 1183 Cargo Width 2,00 Clear height 2,22 Cars 348 Mchy.aft B.6 467 Cr 2(10)	Pielstick 12PA6V280 2 Vee Oil 4SA each 12Cy. 280 × 290 8 400bhp (6 179kW) Ch. de l'Atlantique St Nazaire Gen 3 × 770kW 1 × 125kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 307,0t (d.o.) 2 155,0t (hvf)-25,0pd 16kn
CIUDAD DE COLONIA **Rios Argentinos S.r.l.** Buenos Aires Argentina	**1 327** 480 333		**1939** Cia. Arg de Nav. Mihanovich—Carmelo 66,53 10,06 2,591 ... ... 2 dks RW	**TD-E Passenger/Ferry** 500P	Polar 2 Oil 2SA each 7Cy. 340 × 570 driving 2 gen. each 340kW 460V d.c. connected to 2 elec. motors each of 425shp (313kW) (WL) Atlas-Diesel A/B Stockholm Gen 2 × 35kW 220V d.c. 12kn
CIUDAD DE ENSENADA **Maruba S.C.A. Empresa de Navegacion Maritima** Monrovia Liberia	**14 886** 10 726 23 725	AB	**1977** A.F.N.E., Ast. y Fab. Nav. del Estado S.A. —Ensenada (43) 178,37 (BB) 22,66 9,649 167,47 22,61 13,47 F 11,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.30 404 10 Ha (stl) ER	GMT B750.7L Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 304kW 15,5kn
CIUDAD DE GUAYAQUIL ex Indian Ocean-88 ex World Oak-86 **Naviera del Pacifico C.A. (NAPACA)** Ecuadorian Line Inc. N.V. Guayaquil Ecuador	*22 010* *12 947* 37 531 T/cm 45,2	✠**100A1** SS 8/88 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty timber deck cargoes ✠**LMC** EL Kt 632,5/68,0U3(a) FN 7833	**1983**-9 Osaka Zosensho—Osaka (412) 186,21 (BB) 28,45 11,212 178,01 28,40 15,60 P 30,8 F 14,7 1 dk rf nil	**M Bulk Carrier** 5 Ho 27,2 28,0 25,6 28,0 27,2 ER G.46 939 B.46 068 5 Ha (stl) (16,0 16,8 16,0 16,8 16,8 × 13,6) ER Cr 5(25)	B&W 8L55GFCA Oil 2SA 8Cy. 550 × 1380 12 000bhp (8 827kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 470kW 450V 60Hz a.c. Fuel 181,5t (d.o.) 1 968,0t (hvf) 15,25kn
CIUDAD DE LA CORUNA **Ramon Casal Mino** La Coruna Spain	**248** 74 —	(BV) ✠Classed LR until 1/67	**1963**-7 Ast. del Cantabrico S.A.—Gijon (50) 35,51 7,55 30,66 7,51 4,09 B & F 17,7 2 dks RW rf 483 BK 178	**M Fishing** Stern Trawler 1 Ho In.180 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Deutz Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Fuel 764,0t (d.o.) 13kn
CIUDAD DE LA LAGUNA ex Botnia-75 **Compania Trasmediterranea S.A.** Santa Cruz de Tenerife Spain	T.Mk **4 291** 2 504 1 229	✠**100A1** CS 6/92 European service south of 61°N, also the Mediterranean Ice class 1 ✠**LMC** EL y 1⅞"U2 FN 2801	**1967**-10 Oy Wartsila Ab—Helsinki/Helsingfors (384) 101,61 18,67 4,915 92,82 18,51 11,66 B 67,1 3 dks rf 178	**TM Passenger/RoRo Cargo/Ferry** 162bth 880dk P Bow & stern doors	Wartsila 8 Oil 4SA each 8Cy. 240 × 310 sr geared to sc. shafts 8 520bhp (6 267kW) Oy Wartsila Ab Vaasa/Vasa Gen 4 × 368kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 244,0t (d.o.) 19kn
CIUDAD DE MAICAO **Carbones de Colombia S.A.** Puerto Bolivar Colombia	**383** 115 —	AB	**1985** Cia. Colombiana de Ast. Ltda. (CONASTIL) —Cartagena (C29) 33,25 5,601 33,02 11,61 4,93 1 dk	**TM Tug** Tractor	Kromhout 9FHD240 2 Oil 4SA each 9Cy. 240 × 260 with flexible couplings & geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 99kW a.c. 2 Directional propellers 12kn
CIUDAD DE MANTA **Naviera del Pacifico C.A. (NAPACA)** Ecuadorian Line Inc. N.V. Guayaquil Ecuador	T.Mk **7 318** 3 460 11 700 **9 715** 5 753 12 193	✠**100A1** SS 3/86 DTsf—vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ct 2⅜" FN 5437	**1972**-3 Stocznia Gdanska im. Lenina—Gdansk (B434/01) 161,02 (BB) 22,99 8,935/9,722 150,02 22,93 13,31 P 53,1 F 32,0 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf nil	**M General Cargo** Ref Side doors 4(p) 4(s) pt higher tensile steel 4 Ho 10,1DT 8,9DTp&s 20,8 26,3 21,5 ER 15,2 9 TwD G.18 422 B.16 748 In.2 159 L.965 TEU 244 C.Ho 172/20' (40') C.Dk 72/20' (40') incl. 8 ref C. 8 Ha (stl) (8,9 × 6,7) (12,9 19,5p&s 12,9p&s × 8,3) ER (3,9 3,9 × 5,3) 18W Cr 2(20) Der 1(80) 14(5)	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 320,0t (d.o.) 1 623,0t (hvf)-37,5pd 16,5kn

5388990 Df Esd	**CIUDAD DE MEXICO** ex Elizabeth ex Southern Sky ex White Star-67 **Empresa Mexico Al La Pesca de la Tunas** Mexico	**441** 233 —		**1946** Guntert & Zimmerman—Stockton, Ca (20) *38,68* 9,76 38,03 9,71 4,65 F 13,5	**M Fishing** Side-fishing Mchy.fwd	Enterprise Oil 4SA 6Cy. 405 × 510 1 200bhp (883kW) Enterprise Engine & Foundry Co. San Fuel 219,5t
7387718 *EGYP* Df Esd Gc Rdr RTm/h/v	**CIUDAD DE PALMA** ex Ciudad de Santa Cruz de la Palma-82 ex Canguro Cabo San Jorge-81 **Compania Trasmediterranea S.A.** Sevilla Spain	**7 393** 3 760 2 824	✠**100A1** CS 12/90 ✠**LMC** EL Z 2⅛"U2 FN 4280	**1976**-6 Union Naval de Levante S.A.—Valencia (131) 137,90 (BB) 20,55 5,589 125,00 20,52 13,72 B 77,2 3 dks, 4th dk clear of mchy. space rf 279	**TM Passenger/RoRo Cargo/Ferry** 201cbn 750bth 232dk P Side doors Stern door/ramp	MAN 2 Vee Oil with flexible couplings & sr shafts (p) 4SA 16Cy. 400 × 540 8 900bhp (6 546kW) Empresa Nacional "Bazan" de C.N.M. (s) 4SA 16Cy. 400 × 540 6 674bhp (4 909kW) Empresa Nacional "Bazan" de C.N.M. ne(ex.g) (ex.g) 1/88 8,5kgf/cm² (8,4b 2 NAuxB (o.f.) 1/88 8kgf/cm² (7,9bar Gen 5 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 151,5t (d.o.) 532,5t (hvf)
6414796 *EECX* 1298 Df Esd RTm	**CIUDAD DE PALOS** ex Caniga-80 **Mariscos Rodriguez S.A.** Cadiz Spain	**346** 150 —	(BV)	**1964** Hijos de J. Barreras S.A.—Vigo (1299) 41,46 7,40 3,836 36,66 7,35 4,14 1 dk RW	**M Fishing** Side Trawler Ref 3 Ha (each 1,0 × 1,0)	Deutz Oil 4SA 6Cy. 295 × 420 736kW (1 001bhp) E made74 fitted— Hijos de J. Barreras S.A. Gen 3 × 109kW 380V 50Hz a.c. Fuel 126,0t (d.o.)
7511620 *HJNS* Df Esd Gc Rdr RTm/h/v SatNav AMVER	**CIUDAD DE PASTO** **Flota Mercante Grancolombiana S.A.** Tumaco Colombia	**11 955** 6 040 15 900	(AB)	**1978** Stocznia Gdanska im. Lenina—Gdansk (B469/02) 180,70 (BB) 26,67 9,773 167,01 26,61 11,82 P 64,1 F 28,7 2 dks rf nil	**M General Cargo** Ref 5 Ho ER 1 Ho 12 TwD G.26 610 B.25 289 In.3 407 TEU 356 C.Ho 252/20' (40') C.Dk 104/20' (40') incl. 8 ref C. 14 Ha (stl) (2,7 × 6,0) (12,6 12,6p&s 19,3p&s 6,7p&s 6,7p&s 6,7p&s × 8,4) ER (6,8 4,0 × 8,6) Cr 2(20) Der 1(80) 16(10)	Sulzer Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) H. Cegielski Gen 4 × 720kW Thw. thrust propeller fwd Fuel 702,0t (d.o.) 2 263,0t (hvf)-46,5pd
7511450 Gc Rdr RTv	**CIUDAD DE PUCALLPA** ex Otto Candies **Petrolera Transoceanica S.A.** Iquitos Peru	**197** 134 —		**1964** Burton Construction & SB. Corp.—Port Arthur, Tx (354) 36,58 9,15 3,582 33,66 8,84 4,58 1 dk	**M Tug**	General Motors 2 Vee Oil 16Cy. sr geared to sc. shaft General Motors Corp. Fuel (d.o.)
7518886 Df Esd Gc Pfd Rdr Rt	**CIUDAD DE PUERTO MADRYN** ex Ryujin Maru No. 52-85 ex Yashima Maru No. 3-80 **Scombrus S.A.** Buenos Aires Argentina	**349** 145 495	NK	**1975** Yamanishi Zosen K.K.—Ishinomaki (802) 56,01 9,33 3,507 49,79 9,30 5,59 2 dks	**M Fishing** Ref	Daihatsu Oil 4SA 8Cy. 320 × 380 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 320kW a.c.
5074666	**CIUDAD DE QUIBDO** ex Shamrock **Government of The Republic of Colombia** Cartagena de Indias Colombia	**317** 133 —		**1951** N.V. Sch. Delfzijl v/h Sander—Delfzijl *46,49* 7,22 ... ... 1 dk	**M General Cargo**	MaK Oil 4SA 6Cy. 290 × 420 Maschinenbau Kiel A.G.
6504565 *HCYL* TI-00-0006 Df Esd Gc Pfd Rdr RTm/h AMVER	**CIUDAD DE QUITO** ex Republica del Ecuador-86 **Naviera del Pacifico C.A. (NAPACA)** Ecuadorian Line Inc. N.V. Guayaquil Ecuador	**7 689** 4 279 12 396	AB	**1965** H. C. Stuelcken Sohn—Hamburg (911) 165,92 21,24 9,170 153,37 21,19 12,91 F 23,8 2 dks, 3rd dk fwd & aft rf nil	**M General Cargo** Ref 4 Ho 18,9 23,4 13,7 ER 17,6 8 TwD G.13 783 B.12 437 In.3 869 L.934 6 Ha (stl) (6,1 × 4,8) (8,3 × 6,7) (10,5 15,9 × 7,1) (4,6 × 6,5) (4,3 × 4,2) ER 22W Der 1(80) 18(10)	Sulzer Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Bros. Ltd. Gen 3 × 600kW 440V 60Hz a.c. Fuel 406,5t (d.o.) 836,0t (hvf)-40,0pd
8000850 MC-14-016 Esd Rdr Rt	**CIUDAD DE RIOHACHA** ex Gelderland-88 **Carbones de Colombia S.A.** Puerto Bolivar Colombia	**238** — —	AB (BV)	**1981** Tille Scheepsbouw B.V.—Kootstertille (222) 28,81 9,33 3,752 26,19 9,32 4,56 1 dk	**TM Tug**	Bolnes 8D 2 Oil 2SA each 8Cy. 190 × 350 "Bolnes" Motorenfabriek B.V. Krim Gen 2 × 380kW 380V 50Hz a.c. 2 Directional propellers
7909932 *EADH* Df Esd Gc Rdr Rt	**CIUDAD DE SALAMANCA** **Compania Trasmediterranea S.A.** Valencia Spain	**7 054** 3 666 2 603	BV	**1982** Union Naval de Levante S.A.—Valencia (142) 137,90 20,55 5,571 132,64 20,50 13,70 4 dks	**TM Passenger/RoRo Cargo/Ferry** 750bth 232dk P Stern door/ramp	MAN 2 Vee Oil 4SA each 16Cy. 400 × 540 w couplings & sr geared to sc. shafts 17 800bhp (13 093kW) Empresa Nacional "Bazan" de C.N.M. S. Gen 5 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 Fuel 151,5t (d.o.) 532,5t (hvf)
7117876 *EAMS* Df Esd Gc Rdr RTm/h/v	**CIUDAD DE SANTA CRUZ DE LA PALMA** ex Ciudad de Palma-82 ex Canguro Cabo San Sebastian-81 **Compania Trasmediterranea S.A.** Sevilla Spain	**7 536** 3 788 2 824	✠**100A1** CS 2/92 ✠**LMC** EL Z 2⅛"U2 FN 4275 (RI)	**1972**-8 Union Naval de Levante S.A.—Valencia (122) 137,75 (BB) 20,58 5,722 125,00 20,50 13,70 B 77,2 3 dks, 4th dk clear of mchy. space rf 279	**TM Passenger/RoRo Cargo/Ferry** 750bth 232dk P Side doors Stern door/ramp	MAN 2 Vee Oil 4SA each 16Cy. 400 × 540 w couplings & sr geared to sc. shafts 17 800bhp (13 093kW) Empresa Nacional "Bazan" de C.N.M. S. 2 AuxB (o.f.) 8kgf/cm² (7,9bar) Gen 5 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 Fuel 151,5t (d.o.) 532,5t (hvf)
7416246 *EGWL* Df Esd Gc Rdr Rt	**CIUDAD DE SANTA EUGENIA** **Ricardo Fernandez Lustres** La Coruna Spain	**148** 54 —	(BV)	**1975** S.A. Balenciaga—Zumaya (257) 28,00 6,43 3,401 23,70 6,41 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Skoda Oil 4SA 6Cy. 275 × 350 700bhp (515kW) CKD Praha Fuel 63,0t (d.o.)
7802902 *EHVS* Df Esd Gc Rdr Rt	**CIUDAD DE SEVILLA** **Compania Trasmediterranea S.A.** Valencia Spain	**7 240** 3 820 2 689	AB	**1980** Union Naval de Levante S.A.—Valencia (141) 138,31 (BB) 20,58 5,587 125,00 20,50 6,61 3 dks rf 297	**TM Passenger/RoRo Cargo/Ferry** 201cbn 750bth 232dk P	MAN 2 Vee Oil 4SA each 16Cy. 400 × 540 w couplings & sr geared to sc. shafts 17 800bhp (13 093kW) Empresa Nacional "Bazan" de C.N.M. S. Gen 5 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 Fuel 151,5t (d.o.) 532,5t (hvf)

CIUDAD DE TELDE **Cooperativa Pesquera Canaria** Vigo Spain	**295** 112 275	(BV)	**1964** Enrique Lorenzo y Cia. S.A.—Vigo (302) 40,21 6,76 3,683 35,59 6,72 4,02 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Krupps Oil 4SA 8Cy. 295 × 420 700bhp (515kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 85,5t (d.o.) 11kn
CIUDAD DE TURBO ex Republica de Colombia-64 ex Mainsheet Eye-47 **Lineas Agromar Ltda.** Cartagena de Indias Colombia	**3 805** 2 123 6 013	AB	**1947** W. Butler Shipbuilders Inc.—Duluth, Mn (345) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 3 Ho 12,8 24,0 20,4 ER G.7 123 B.6 497 3 Ha (stl) (6,7 12,3 12,3 × 6,1) ER 14W Der 1(30) 1(20) 5(5)	Sulzer Oil 2SA 8Cy. 520 × 700 1 700bhp (1 250kW) Busch-Sulzer Bros. St. Louis, Mo Gen 2 × 250kW Fuel 876,0t (d.o.) 11kn
CIUDAD DE URIBIA **Carbones de Colombia S.A.** Puerto Bolivar Colombia	*383* *115* —	AB	**1985** Cia. Colombiana de Ast. Ltda. (CONASTIL) —Cartagena (C28) 33,25 4,071 32,01 11,61 4,93 1 dk rf nil	**TM Tug** Tractor	Kromhout 9FDHD240 2 Oil 4SA each 9Cy. 240 × 260 with flexible couplings & geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 88kW a.c. 2 Directional propellers 12kn
CIUDAD DE VALENCIA **Compania Trasmediterranea S.A.** Valencia Spain	**7 053** 3 666 2 593	BV	**1984** Union Naval de Levante S.A.—Valencia (147) 138,31 (BB) 5,571 132,64 20,52 13,72 4 dks	**TM Passenger/RoRo Cargo/Ferry** 196cbn 750bth 232dk P	MAN 2 Vee Oil 4SA each 16Cy. 400 × 540 with flexible couplings & sr geared to sc. shafts 17 800bhp (13 093kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 21kn
CIUDAD DE VALVERDE **Alabau Fishing Ltd.** Port Fish Ltd. Falmouth United Kingdom	**244** 127 273	BV	**1967** Ast. de Murueta S.A.—Guernica (86) 39,50 7,27 3,556 33,00 7,21 3,89 1 dk	**M Fishing** Side Trawler 2 Ho ER In.218 2 Ha (each 1,1 × 1,1) ER	MWM Oil 4SA 8Cy. 250 × 350 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 108,5t (d.o.) 12kn
CIUDAD DE VILLAJOYOSA **Lloret y Llinares S.L.** Vigo Spain	**235** 92 —	(BV)	**1951** Hijos de J. Barreras S.A.—Vigo *37,16* 6,86 32,14 6,72 3,81	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 8Cy. 270 × 500 580bhp (427kW) N.V. Werkspoor Amsterdam Fuel 65,0t (d.o.) 10,5kn
CIUDAD DE ZARAGOZA ex Monte Corona-78 **Compania Trasmediterranea S.A.** Bilbao Spain	T.Mk **2 753** 1 271 2 338	**✠100A1** CS 5/90 **✠LMC** **✠Lloyd's RMC** EL T 1¾"U2 FN 2580	**1976**-6 S.A. Juliana Const. Gijonesa—Gijon (244) 101,66 (BB) 17,10 5,665 92,16 16,81 11,18 B 77,8 2 dks, intermediate dk at sides rf nil DK in way of hold	**TM RoRo Cargo/Ferry** Ref 859dk P Bow door & ramp L 6,80 W 3,75 Stern door/ramp L 6,50 W 7,00 Lane Length 1183 Cargo Width 2,00 Clear height 2,22 Cars 348 Mchy.aft B.6 467 Cr 2(10)	Pielstick 12PA6V280 2 Vee Oil 4SA each 12Cy. 280 × 290 8 400bhp (6 179kW) Ch. de l'Atlantique St Nazaire Gen 3 × 616kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 307,0t (d.o.) 2 155,0t (hvf)-25,0pd 16kn
CIUDAD DE ZIPAQUIRA ex Don Alejo-75 ex Van Brakel-70 **Maritima San Andres Ltda.** Isla de San Andres Colombia	**500** 307 864	✠Classed LR until 10/7/81	**1958**-2 N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (322) 56,19 9,07 3,582 51,82 9,01 4,09 P 11,9 F 9,8 1 dk RW rf 76	**M General Cargo** 1 Ho 35,1 ER G.1 073 B.991 2W Der 2(3)	De Industrie Oil 4SA 8Cy. 305 × 460 516bhp (380kW) D. & J. Boot "De Industrie" Alphen a/d Rijn 10kn
CIUDAD DEL CARMEN **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Campeche Mexico	**1 143** 363 1 060	✠Classed LR until 19/6/85	**1982**-10 IHC van Rees de Klop B.V.—Sliedrecht (CO1156) 75,01 12,98 4,101 60,20 12,96 4,55 RAD 26,6 F 23,2 1 dk rf nil DK in way of hopper	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors Single side arm Dredging depth 18,0 Hopper 910T 1 Ho ER Hopper 500 1 sandpump 230kW (312bhp) 1 Ha (stl) ER	MAN 9L20/27 2 Oil 4SA each 9Cy. 200 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 202bhp (1 620kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 320kW 1 × 240kW 440V 60Hz a.c. Thw. thrust propeller fwd
CIUDAD SONRISA **Jose Sanchez Nunez y otros** La Coruna Spain	**230** 99 —	(GL)	**1974** Ast. Zamacona S.A.—Bilbao (93) 32,97 29,01 7,50 4,02 1 dk	**M Fishing** Side Trawler	Skoda 6L350IIPN Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Praha 11kn
CIVITAVECCHIA **Rimorchiatori Laziali S.p.A.** Napoli Italy	**198** 23 —	RI	**1974** C.N. "Visentini" di Visentini Francesco & C. —Donada 28,66 8,01 4,057 25,00 7,98 4,50 1 dk	**M Tug**	Ansaldo Q320/8 Oil 4SA 8Cy. 320 × 420 Ansaldo S.p.A. Genova
CLABUCET **Compania Romana de Pescuit Oceanic S.A.** Tulcea Romania	**2 631** 1 115 1 623	RNR (PR)	**1974** Stocznia Gdanska im. Lenina—Gdansk (B419/504) 88,30 15,04 5,600 80,02 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.400 In.1 473 3 Ha (each 1,9 × 1,9) 4W Der 4(2)	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 505kW 450V 50Hz a.c. Controllable pitch propeller Fuel 1 046,5t (d.o.) 15,25kn
CLAES COMPAEN ex Dammtor-84 ex NVG 5-67 **Exploitatie Maatschappij Claes Compaen B.V.** Rederij "De Bruinvis" Ijmuiden Netherlands	**487** 194 819	GL	**1966** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (690) 52,79 11,28 3,353 49,20 11,00 3,97 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo 12P Ice strengthened Mchy.aft	MWM TB12RS18/22 2 Vee Oil 4SA each 12Cy. 180 × 220 reverse reduction geared to sc. shafts 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 230/400V 50Hz a.c. Thw. thrust propeller Fuel (d.o.) 12,5kn
CLAIBORNE **Benjamin & Sons** Panama Panama	**173** 118 —		**1957** Burton Construction & SB. Corp.—Port Arthur, Tx (258) 9,76 2,540 38,64 9,71 3,05 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Oil 2SA each 6Cy. 127 × 142 1 000bhp (736kW) General Motors Corp. U.S.A. Fuel (d.o.)
CLAIRE JEANNE **France-Langouste S.A.** Douarnenez France	**300** 147 —		**1964** A. Le Gall Fils—Douarnenez 33,00 8,95 4,50 1 dk	**Wood M Fishing** Side-fishing 4 Ha (1,9 × 1,3) (1,2 1,2 × 1,2) (0,7 × 0,7)	Baudouin Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 61,0t (d.o.) 9kn

5202902 *WA4062* 240098 Df Pfd Rdr Rt	**CLAIRE MORAN** ex Lambert Point-70 ex M. Moran-60 ex Dauntless No. 14-55 ex Yaquina ex Dauntless No. 14 **Moran Towing of Puerto Rico Inc.** Moran Towing & Transportation Co. Inc. Wilmington, De United States of America	**249** 103 —	(AB)	**1940** Jakobson Shipyard Inc.—Oyster Bay, NY (282) 35,06 7,62 3,884 32,62 7,57 4,17 1 dk	**M Tug**	General Motors Vee Oil 2SA 16Cy. 222 × 267 sr reverse ge sc. shaft E made fitted49 General Motors Corp. De Gen 3 × 25kW Fuel 138,0t
7641580 Df Esd Gc Pfd Rdr Rt	**CLAIRE P.** Launched as Maracaibo **m/v Claire P.**	**1 159** 597 —		**1977** J. M. Martinac SB. Corp.—Tacoma, Wa (209) 68,10 13,26 59,29 12,81 5,57 2 dks	**M Fishing** Seiner Ref	General Motors Vee Oil 2SA 20Cy. 230 × 254 geared to sc 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La
8107804 *WRA9595* 647291 Esd Gc Pfd Rdr RTm/h/v	**CLAIRE TIDE** **Tidewater Grand Isle Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**298** 203 1 000	AB	**1982** Atlantic Marine Inc.—Jacksonville, Fl (190) 54,87 3,683 51,82 12,20 4,27 F 16,8 1 dk rf 457	**TM Supply Ship** Deck Cargo	Caterpillar D39 2 Vee Oil 4SA each 16Cy. 159 × 203 with c & sr reverse geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria Gen 2 × 125kW 450V 60Hz a.c. Directional thrust propeller fwd , 2 centre Fuel 285,0t (d.o.)-8,0pd
6712942 *9HTG2* Df Esd Gc Rdr RTm/h/v	**CLAMOR** ex Clamor Schulte-81 ex Penruz-73 **Alpha Shipping Ltd.** Sogefret S.A.M. (Societe de Gestion et d'Affretement Maritime - S.A.M.) Valletta Malta	**3 865** 2 238 5 912	BV	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (263) 107,73 6,598 100,01 15,47 8,41 1 dk	**M General Cargo** 3 Ho 19,6 22,8 22,8 ER G.6 884 3 Ha (stl) (12,4 15,9 15,9 × 8,9) ER	MAN Oil 4SA 9Cy. 520 × 740 3 620bhp (2 663kW) Masch. Augsburg-Nuernberg (MAN) A Gen 3 × 150kW 440V 60Hz a.c. Fuel 442,0t (hvf)
6709854 *GWYE* 305573 Esd Rdr RTv	**CLANDEBOYE** **Cory Towage Ltd.** Belfast United Kingdom	**167** — —	✠100A1 SS 4/90 tug U.K., Eire and between River Elbe and Brest ✠**LMC** EL (b) FN 305	**1967**-5 Appledore Shipbuilders Ltd.—Appledore (A.S.27) 29,98 7,98 3,277 26,83 7,55 3,81 1 dk rf 432 BK 38	**M Tug** Fire-fighting	MWM Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) M Gen 2 × 25kW 220V d.c. Controllable pitch propeller Fuel 25,5t (d.o.)
7814400 *J8GX4* 3721 Esd Gc Rdr RTm/v	**CLARA** ex Oil Maintainer-92 **Clara Shipping Ltd.** Kingstown St. Vincent and the Grenadines	**847** 146 620	AB	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (138) 55,22 3,350 49,87 12,21 4,35 F 21,4 1 dk	**TM Maintenance Ship** for offshore installations Cr 1(15)	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 rever reduction geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria Gen 3 × 250kW 440V a.c. 1 × 75kW a.c Thw. thrust propeller fwd Fuel-10,0pd
5075385 *IJME* 10682 Rt	**CLARA G.** ex Clara Garolla-71 ex Amesa-59 Napoli Italy	**666** 432 1 031	(AB) (RI)	**1944** Odenbach SB. Corp.—Rochester, NY 55,94 9,15 3,710 54,69 9,12 4,12 P 11,6 F 7,1 1 dk	**TM Tanker** 8 Ta ER L.(oil) 1 690	2 Oil 2SA each 4Cy. 318 × 406 700bhp (515kW) Clark Bros. Co. Inc. New Orl Fuel 30,5t-2,5pd
8820016 *OXOM2* D-13317 Df Esd Gc Pfd Rdr RTv	**CLARA MAERSK** **Dansk Supermarked A/S** A. P. Moller Aarhus Denmark (DIS)	*18 979* *8 645* 25 375	100A1 Class contemplated FN 7207	**1992** Odense Staalskibsvaerft A/S—Lindo (139) 176,39 10,300 167,48 27,80 15,23 1 dk	**M Container Ship** Fixed-guides TEU 1300 C. 1300/20'	B&W Oil 2SA 8Cy. 500 × 1910 10 474kW (14 239bhp) Mitsui Eng. & SB. Co. Ltd.
5075414 *EBXX* 9321 Df Esd Pfd RTm	**CLARA MAR** **Maritima Santa Clara S.A.** Vigo Spain	**398** 188 —	(BV)	**1959** Indunaval S.A.—Bilbao (39) *40,85* 7,62 7,60 4,20 1 dk len 63	**M Fishing** Side Trawler 3 Ha (1,5 0,9 × 1,3) (0,6 × 0,6) 1W Der 1(1)	Deutz Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) E made72 fitted— Kloeckner Humboldt Deutz Fuel 186,0t (d.o.)
8522377 *HP4548* 13076-PEXT Esd Rdr Rt	**CLARA SMITH** **Woo Jin Shipping Co. Ltd.** Panama Panama	**402** 273 —		**1974** Todd Shipyards Corp.—Galveston, Tx 10,39 35,74 10,37 3,38 1 dk	**TM Tug**	2 Vee Oil 12Cy. Fairbanks Morse & Co.
7114317 225108 Df Esd Pfd Rdr Rt	**CLARAFE-II-S** ex Kohoku Maru No. 28-80 **Pelican Fishing Corp.** Manila Philippines	**111** 33 133		**1971** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (696) 35,41 7,04 2,629 30,00 7,01 2,80 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd.
8203361 *C6BT5* 702176 Df Esd Gc Pfd Rdr RTv AMVER	**CLARE** ex Corato-86 **Hadley Shipping Co. Ltd.** Denholm Ship Management (U.K.) Ltd. Nassau Bahamas	**15 473** 9 192 24 492 T/cm 34,5	✠100A1 SS 10/88 bulk carrier strengthened for heavy cargoes, holds 1, 3, 5 & 7 or 2, 4 & 6 may be empty Ice Class 3 ✠**LMC** **UMS** EL Ft 609,0/67,0U2(a) FN 6357	**1983**-6 "Georgi Dimitrov" Shipyard—Varna (150) 185,17 (BB) 22,86 10,197 172,02 22,80 14,15 P 15,9 F 16,8 1 dk rf nil DK in way of Nos. 1, 2, 3, 4, 5, 6& 7 cargo holds conv Bulk Carrier 83 conv Trans-shipment Storage Bulk Carrier 84	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,3 13,9 19,6 13,9 20,5 12,3 19,6 ER G.29 313 HeCls. ptB 7 Ha (stl) (13,3 × 10,0) (10,8 13,2 10,6 13,2 10,6 13,2 × 11,6) ER Cr 4(16)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski AuxB (o.f.) 6,9kgf/cm² (6,8bar) AuxB (ex.g) rcv & htr 6,9kgf/cm² (6,8bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 302,5t (d.o.) 1 547,0t (hvf)-28,0pd
5033179 196905 RTh	**CLARENCE BEACH** ex Parmelia-86 ex BP Parmelia-75 **Fobipe Pty. Ltd.** *Fremantle, W.A.* Australia	**418** — —	✠Classed LR until 26/5/89	**1959**-12 Evans Deakin & Co. Pty. Ltd.—Brisbane, Queensland (41) 42,37 9,96 3,944 38,13 9,45 4,45 B 12,8 RW BK 152 conv Fire-fighting Tug 88	**M Fishing** Trawler	Crossley Oil 2SA 8Cy. 368 × 483 with flexible coupl reverse geared to sc. shaft 1 103kW (1 500bhp) Crossley Bros. Ltd. Ma Gen 2 × 45kW 1 × 7kW 220V d.c. Fuel 118,0t (d.o.)
6618275 Esd Rdr RTm/h	**CLARENCE F** ex Eastpack II-92 **Real Leasing Inc.**	**170** 53 102	(AB)	**1966** Ferguson Industries Ltd.—Pictou, N.S. (162) 28,40 6,53 24,46 6,48 3,84 1 dk	**M Fishing** Side Trawler 1 Ho 6,4 2 Ha (stl) (each 1,2 × 1,2)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peor Gen 2 × 25kW Fuel 21,5t (d.o.)
6602783 *J8SQ* 2355 Df Esd Gc Pfd Rdr RTm/v	**CLARET III** ex Hankey-90 ex Prindoc-82 **Himmel Stein Ltd.** Kingstown St. Vincent and the Grenadines	**3 610** 2 238 5 654	HR (BV) ✠Classed LR until 9/82	**1966**-3 Davie SB. Ltd.—Lauzon, P.Q. (657) 96,02 15,09 7,017 91,14 14,94 8,08 P 18,9 RQD 38,5 F 28,1 1 dk rf 76	**M Bulk Carrier** Ice strengthened 3 Ho 16,9 29,1 16,9 ER G.7 532 B.6 796 4 Ha (stl) (each 9,0 × 9,0) ER 8W Der 8(5)	Fairbanks, Morse 2 Oil 2SA each 12Cy. 206 × 508 sr revers geared to sc. shaft 4 000bhp (2 942kW) Canadian Locomotive Co. Ltd. Kings Gen 3 × 165kW 575V 60Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.)
5361899 *MGNC9* 706143 LT 146	**CLARINDA H** ex Trijntje Marretje-87 ex Tiny-67 **Allen Hutchinson** Lowestoft United Kingdom	**125** 44 —		**1958** Fa. S. Seymonsbergen Werf "Concordia" —Amsterdam (614) 29,57 6,41 25,94 6,30 3,31 1 dk	**M Fishing** Side Trawler	Kromhout Oil 4SA 6Cy. 240 × 260 960bhp (706kW) NE 83 Stork-Werkspoor Diesel B.V. Ne

CLARISSA **Clarissa Antillen N.V.** Wijnne & Barends B.V. Willemstad Netherlands Antilles & Aruba	*3 259* *2 034* 5 105	✠**100A1** SS 5/89 Ice Class 1C ✠**LMC** **UMS** EL S 467,5/42,0U2 FN 1734	**1984**-8 E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (829) 91,88 15,14 6,481 85,00 15,00 8,11 P 14,4 F 8,6 1 dk rf nil len 92	**M General Cargo** Steel hatch covers (no fixed fire extinguishing system fitted in the cargo hold) 1 Ho 52,1 ER G.6 087 B.5 837 2 Ha (stl) (each 23,4 × 12,0) ER Cr 2(15)	Wartsila 6R32 Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 2 502bhp (1 840kW) Oy Wartsila Ab Vaasa/Vasa TOH (o.f.) 10,2kgf/cm² (10,0bar) TOH (ex.g) 10,2kgf/cm² (10,0bar) Gen 1 × 205kW 2 × 165kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 36,0t (d.o.) 213,5t (hvf)-8,0pd 12kn
CLARISSE **Companhia Brasileira de Offshore** Rio de Janeiro Brazil	*365* *126* 380	AB	**1988** Corena, Metalurgia e Constr. Naval S.A. —Itajai (141) 43,00 3,001 38,66 9,31 3,51 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Daihatsu 6DSM-22 2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts Ishikawajima do Brasil Rio de Janeiro Gen 2 × 128kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 11kn
CLARISSE VENTURE **Joy Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**30 892** 21 939 59 076 T/cm 62,4	AB	**1982** China SB. Corp. (Keelung Division) —Keelung (204) 222,99 (BB) 12,443 213,01 32,20 17,81 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,0 23,4 23,3 23,2 23,4 23,4 24,2 ER G.73 558 B.72 208 HeCls. B 7 Ha (stl) (9,7 × 13,1) (13,5 13,5 13,5 13,5 13,5 13,5 × 14,6) ER	Sulzer 8RLB66 Oil 2SA 8Cy. 660 × 1400 14 400bhp (10 592kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 550kW 450V 60Hz a.c. Fuel 203,0t (d.o.) 3 043,5t (hvf)-44,5pd 15,5kn
CLARITA **Triumph Sea Ltd.** M.O. Ship Management Co. Ltd. Hong Kong Hong Kong (British) SatCom: 1477310	*77 655* *49 705* 152 065 T/cm 105,9	✠**100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4, 6 and 8 may be empty ✠**LMC** **UMS** EL Y† 742,5/97,0U2 FN 17449	**1989**-3 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1359) 270,00 (BB) 43,05 17,620 260,00 43,00 24,11 1 dk	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel 9 Ho ER G.169 176 9 Ha (stl) (14,4T × 14,5) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 21,0) (14,4T × 14,5) ER	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 12 050kW (16 382bhp) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB(c) (Comp) 8kgf/cm² (7,9bar) Gen 3 × 650kW 450V 60Hz a.c. Fuel 170,49t (d.o.) 3 700,23t (hvf)-50,8pd 14kn
CLARK B. DAVIS **Lake Abitibi Adventures Inc.** Toronto, Ont. Canada	**148** 54 —		**1951** Russel-Hipwell Engines Ltd.—Owen Sound, Ont. 25,91 6,10 6,05 1 dk	**M Tug** 3W	Blackstone Oil 4SA 8Cy. 222 × 292 Blackstone & Co. Ltd. Stamford Gen 1 × 20kW 110V d.c. Fuel 13,0t 8kn
CLARK GRAHAM **John E. Graham & Sons** Houma, La United States of America	**262** 178 1 200	AB	**1982** Offshore Trawlers Inc.—Bayou la Batre, Al (162) 51,82 3,753 48,80 12,20 4,35 F 15,0 1 dk rf 762	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99kW Thw. thrust propeller fwd 12kn
CLARK'S PRIDE **Clark's Pride Inc.** Mobile, Al United States of America	**148** 100 —		**1980** ....Coden, Al *23,54* 6,91 3,71 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
CLARKSON CARRIER ex Al Sayb 7-86 ex Sayf-85 ex Bigorange XVI-84 **St. Lawrence Cement Inc.** Hamilton Bermuda (British)	**4 116** 2 977 4 600	AB	**1980** Robin Shipyard (Pte.) Ltd.—Singapore (310) 102,01 3,106 99,52 23,40 5,41 1 dk rf nil	**TM Cement Carrier** Self-unloader	General Motors 12V-71-N 2 Vee Oil 2SA each 12Cy. 108 × 127 1 000bhp (736kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 135kW a.c. 8kn
CLARKSVILLE VICTORY **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 634** 4 626 11 075	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2443) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
CLARY ex Lake Hume-86 **Clary Shipping (Pte.) Ltd.** Mineral Shipping (Pte.) Ltd. Singapore Singapore	*12 165* *5 717* 16 227 T/cm 29,5	✠**100A1** CS 2/89 strengthened for heavy cargoes No. 3 hold may be empty ✠**LMC** **UMS** EL E† 577,5/64,0U2 FN 4806	**1979**-2 Mitsubishi Heavy Industries Ltd. —Hiroshima (294) 148,01 (BB) 23,12 8,725 138,00 23,00 11,82 P 30,8 F 11,3 1 dk rf nil	**M Bulk Carrier** 12bth P 6 Ho 22,3 10,7 10,2 21,4 10,9 10,0 ER G.19 454 B.19 132 Cr 2(25)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel-33,0pd 15,25kn
CLASINA ex Drie Gebroeders-81 ex Antje-79 ex Drie Gebroeders-79 **Hendriksen Fishing Enterprises** Brixham United Kingdom	**126** 58 —		**1968** Van Goor's Schps. & Mach.—Monnickendam (633) 27,97 7,09 2,972 6,99 3,18 1 dk	**M Fishing** Side Trawler Beam-trawl Mchy.aft	Bolnes 2 Oil 2SA each 6Cy. 190 × 350 660bhp (485kW) NE 79 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Fuel (d.o.) 11kn
CLASINA JACOBA ex Leendert Jan-79 ex Jonge Klaas-73 ex Willem Robert-69 **S. Dingemanse** Netherlands	**119** 45 —		**1957** Scheepsbouwerf & Mfbk. H. de Haas N.V. —Maassluis (95) 29,27 6,41 2,598 25,51 6,30 3,33 1 dk RW	**M Fishing** Side Trawler	Bolnes Oil 2SA 7Cy. 190 × 350 525bhp (386kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek
CLASSICA ex Wangerland-91 ex Langballigau-86 ex Wangerooge-85 **Heinrich Bottcher** Luebeck Germany	**299** 125 94	GL	**1960** Husumer Schiffsw.—Husum (1165) 8,51 1,613 43,79 8,11 2,95 B 19,2 F 6,1 1 dk RW	**TM Ferry** 533P Ice strengthened Mchy.aft	MWM RHS526A 2 Oil 4SA each 6Cy. 180 × 260 reverse reduction geared to sc. shafts 670bhp (493kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 30kW 220V 50Hz a.c. Fuel 9,5t (d.o.) 12kn
CLAUBERN ex Lobos Isle **Clark Trawlers Inc.** Mobile, Al United States of America	**129** 87 —		**1966** Master Marine Inc.—Bayou La Batre, Al *21,86* 6,56 3,51	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
CLAUDE L. SANDERSON **Michael Pittman** Yarmouth, N.S. Canada	**189** 88 —		**1965** A. F. Theriault & Son—Meteghan, N.S. *29,17* 7,52 ... ... 1 dk	**Wood M Fishing** Side-fishing	Fairbanks, Morse Oil 10Cy. 133 × 184 800bhp (588kW) Fairbanks Morse & Co. Beloit, Wi 10kn

8128559 *PDJS* 24529 Df Esd Gc Pfd Rdr RTm/h/v	**CLAUDIA** **Wijnne & Barends B.V.** Delfzijl Netherlands SatCom: 1300757/PDJS	*3 259* *2 037* 5 105	✠**100A1** SS 8/88 Ice Class 1C ✠**LMC** **UMS** EL T 522,5/42,0U2 FN 1734	**1983**-4 E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (826) 91,88 15,12 6,480 85,00 15,00 8,10 P 14,4 F 8,6 1 dk rf nil len 92	**M General Cargo** Steel hatch covers (no fixed fire extinguishing system fitted in the cargo hold) Mchy.aft Cr 2(10)	Wartsila Oil 4SA 6Cy. 320 × 350 with flexible couplin sr geared to sc. shaft 2 502bhp (1 840kW) Oy Wartsila Ab Vaas TOH (o.f.) 10,2kgf/cm² (10,0bar) TOH (ex.g) 10,2kgf/cm² (10,0bar) Gen 1 × 205kW 2 × 140kW 380V 50Hz a Controllable pitch propeller Thw. thrust propeller fwd Fuel 36,0t (d.o.) 213,5t (hvf)-8,0pd
8518156 *DCFB* Df Esd Gc Pfd Rdr RTm/h/v	**CLAUDIA** ex Lys Clipper-91 ex Neidenburg-90 **KG Claudia Beteiligungsges. m.b.H. & Co.** Johs. Thode G.m.b.H. & Co. Hamburg Germany	*1 680* *708* 2 142	GL	**1986** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (202) 82,50 (BB) 10,83 4,152 78,21 10,81 6,02 P 14,4 F 8,6 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 57,0 ER G.3 016 B.2 953 TEU 72 C.Ho 48/20' (40') C.Dk 24/20' (40') 1 Ha (stl) (49,2 × 8,5) ER	MWM TB Oil 4SA 6Cy. 230 × 320 with clutches, flexib couplings & sr reverse geared to sc. shaf 920bhp (677kW) Motorenw. Mannheim A.G. (MWM) Ma Thw. thrust propeller fwd
5098222 *HQDH4* L-0322230 Df Esd Rdr RTm/v	**CLAUDIA** ex Pamela-88 ex Jan Meeder-86 ex Egon Wesch-65 **Caribbean Tankers Inc.** G & G Marine Trading Inc. San Lorenzo Honduras	**499** 255 1 120	GL	**1954** Schiffsw. W. Holst—Hamburg (189) 62,21 10,04 4,160 56,06 10,01 5,95 F 6,8 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 34,9 ER G.1 925 B.1 811 2 Ha (11,5 16,0 × 9,9) ER Der 2(3-5)	Deutz SB 2P Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) Kloeckner Humboldt Deutz Gen 1 × 35kW 1 × 15kW 220V d.c. Fuel (d.o.)
7370040 Df Esd Gc Pfd Rdr Rt	**CLAUDIA** **Ventura S.A.C.I.E. y M** Buenos Aires Argentina	**201** 119 —	(AB)	**1973** Sandock-Austral Ltd.—Durban (52) 28,96 6,48 2,744 26,67 6,41 3,36 2 dks	**M Fishing** Stern Trawler Ref Shrimp-trawl Mchy.aft	Alpha 40 Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Freder Controllable pitch propeller
7333145 542712	**CLAUDIA** ex Isselle ex San Jose-82 **Claudia Corp.** Morgan City, La United States of America	**103** 70 —		**1972** Patterson Shipyard Inc.—Patterson, La *20,30* 6,25 3,26	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
8700735 *CB3699* Rdr Rt	**CLAUDIA ALEJANDRA** **Pesquera Auro S.A.** Chile	**512** 154 481		**1988** Marco Chilena S.A.—Iquique (178) 41,03 9,50 4,490 39,02 9,21 4,60 1 dk	**M Fishing** Seiner In.400	Caterpillar Vee Oil 4SA 16Cy. 170 × 190 with clutches flexible couplings & sr geared to sc. shaf 1 037kW (1 410bhp) Caterpillar Inc. Peoria Controllable pitch propeller Thw. thrust propeller fwd Thw. thrust propeller
7102986 Df Esd Gc Rdr RTh/v	**CLAUDIA B** ex Trinidad-77	**787** 386 1 087		**1971** J. M. Martinac SB. Corp.—Tacoma, Wa (185) *49,99* 11,43 10,94 4,63 2 dks shortened 80	**M Fishing** Side-fishing	General Motors Oil 2SA 20Cy. 230 × 254 reverse reduction to sc. shaft 3 500bhp (2 574kW) General Motors Corp. La Grang Gen 2 × 250kW 440V 60Hz a.c. Fuel 353,5t
7509433 Df Esd Gc Pfd Rdr Rt	**CLAUDIA C** ex Tarahumara-89 ex Chogogo-85 ex McAllister Boys-78 **Maritima Ordaz C.A.** Ciudad Guayana Venezuela	**186** 126 —	(AB)	**1976** Main Iron Works Inc.—Houma, La (305) 36,58 10,09 4,090 35,03 10,04 4,65 1 dk BK 76	**TM Tug**	General Motors 16 2 Vee Oil 2SA each 16Cy. 230 × 254 rever reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gen 2 × 75kW
8002781 *P3WR2* P165 Df Esd Gc Pfd Rdr RTm/h/v	**CLAUDIA I** ex Claudia Smits-88 **Marinus Smits** H.S.S. Holland Ship Service B.V. Limassol Cyprus	T.Mk **1 609** 1 041 3 043 **3 231** 2 120 5 900	✠**100A1** SS 2/91 strengthened for heavy cargoes ✠**LMC** **UMS** EL V 495,0/42,0U3 FN 2033	**1981**-4 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (404) 84,21 (BB) 17,10 5,730/8,384 74,81 17,01 10,16 P 11,0 F 8,9 2 dks rf nil	**M General Cargo** 1 Ho 52,8 ER G.6 934 B.6 756 1 Ha (stl) (45,5 × 12,8) ER Cr 2(18-32)	Werkspoor Oil 4SA 6Cy. 410 × 470 with flexible coupli sr geared to sc. shaft 3 400bhp (2 501kW) Stork-Werkspoor Diesel B.V. Am TOH (o.f.) 7,1kgf/cm² (7,0bar) TOH (ex.g) 7,1kgf/cm² (7,0bar) Gen 1 × 240kW 2 × 224kW 1 × 148k 380V 50Hz a.c. Fuel 71,5t (d.o.) 531,0t (hvf)-12,5pd
8223098 *DCLH* Df Esd Gc Rdr RTm/h/v SatNav	**CLAUDIA L** **Reederei M. Lauterjung K.G. m.s. "Claudia L."** Sunship Schiffahrtskontor KG Emden Germany	*1 300* *390* 1 506	GL	**1983** Hermann Suerken GmbH & Co. KG. —Papenburg (317) 74,81 (BB) 10,60 3,301 70,52 10,51 5,72 F 6,8 2 dks	**M General Cargo** 1 Ho 46,7 ER G.2 351 B.2 310 1 Ha (stl) (46,8 × 8,2) ER	Deutz RB Oil 4SA 6Cy. 220 × 280 with clutches, flexi couplings & sr reverse geared to sc. sha 441kW (600bhp) Kloeckner Humboldt Deutz Gen 3 × 93kW 380V 50Hz a.c. Thw. thrust propeller fwd
7303102 402569 D 262 Esd Pfd Rdr RTm	**CLAUDIA MARIA** ex Riekelt Brands-92 ex Relinquenda-79 ex Rean-77 ex Robert-73 **Michael John Munnelly** Dublin Irish Republic	**236** 89 —		**1973** T. van den Beldt Thz. Schpsw. "Voorwaarts" —Westgraftdijk (443) 37,70 7,57 33,86 7,50 4,04 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 1 300bhp (956kW) NE 82 Stork-Werkspoor Diesel B.V. Ne Gen 2 × 75kW 380V 50Hz a.c. Thw. thrust propeller Fuel (d.o.)
5339860 *IMWG* 42 Rdr Rt	**CLAUDIA PRIMA** ex Stefania Montanari-72 ex Falco-59 **Societa Armamenti Marittimi (S.A.M.) S.r.l.** Brindisi Italy	**499** 268 734	(RI)	**1951** Cant. Nav. Felszegi—Trieste (19) 53,42 8,62 3,658 47,99 8,59 3,79 P 13,8 F 6,4 1 dk	**M Tanker** 6 Ta ER L.(oil) 991 HeCls. C	Ansaldo Oil 4SA 7Cy. 265 × 410 360bhp (265kW) S.A. Ansaldo Fuel 28,5t-1,5pd
5096456 *J8BO3* 2608 Df Esd Rdr RTm/v	**CLAUDIA W** ex Eberstein-79 **Luscher Marine Ltd.** Kingstown St. Vincent and the Grenadines	**433** 305 585	GL	**1961** Jadewerft G.m.b.H.—Wilhelmshaven (78) 54,21 7,57 2,301 51,03 7,50 3,31 P 8,3 F 4,9 1 dk len & deepened 83 len & deepened 75	**M General Cargo** Ice strengthened 1 Ho 32,9 ER G.566 B.538 1 Ha (20,5 × 5,0) ER 2W Der 2(1)	Mitsubishi S Oil 4SA 8Cy. 160 × 180 sr reverse geared shaft 375kW (510bhp) NE 83 Motorenfabriek "Samofa" N.V. H Fuel 9,5t (d.o.)
8417546 *DIBB* Df Esd Gc Rdr RTv	**CLAUDIA-ISABELL** **m.s. "Claudia-Isabell" Braack Schiffahrts KG** Claus Braack G.m.b.H. & Co. KG Hamburg Germany	*1 547* *588* 1 735	GL	**1984** Schiffsw. Hugo Peters—Wewelsfleth (598) 82,48 11,38 3,496 76,82 11,31 5,41 P 12,5 F 6,4 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 50,4 ER G.2 915 B.2 910 TEU 80 C.Ho 48/20' (40') C.Dk 32/20' (40') 1 Ha (stl) (49,8 × 8,9) ER	Deutz RSB Oil 4SA 8Cy. 220 × 280 reverse reduction to sc. shaft 441kW (600bhp) Kloeckner Humboldt Deutz Gen 1 × 168kW 1 × 60kW 1 × 45kW 220/380V 50Hz a.c. Thw. thrust propeller fwd
8818609 *FVQH* LR 726662 Esd Pfd Rdr Rt	**CLAUDIES SORAVA** **Claude Raymond** La Rochelle France	**118** — —		**1989** S.A. Chantiers Bretagne Nord—St. Malo 24,40 7,20 24,14 3,87 1 dk.	**M Fishing** Stern Trawler Ref	A.B.C. Oil Anglo-Belgian Corporation N.V. Controllable pitch propeller

CLAUDIUS ex Remco I-93 ex Lija 4-92 ex Grintstroom-91 ex Remco 1 ex Euroduw 6 ex Soflumar 21 **Kruyf Bunker Service (K.B.S.)** Netherlands	— — 2 600	**A1** SS 5/91 inland waterways oil barge type V ADNR EL 136,0/35,0 FN 1188	**1958** PTF Montataire—Le Havre 77,90 11,41 — 77,89 11,40 3,85 1 dk rf nil	**Tank Barge** 14 Wing Ta	
CLAUS **Gottfried Serafin m.s. "Claus" KG** Brake Germany	*2 006* *1 096* 2 723	GL	**1987** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (228) 81,97 12,65 4,522 78,47 12,63 6,02 P 12,5 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,9 ER G.3 697 B.3 692 TEU 94 C. 94/20' 1 Ha (stl) (51,3 × 10,1) ER	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with flexible couplings & reverse geared to sc. shaft 515kW (700bhp) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 10,75kn
CLAUS JURGENS **KG Schiffahrtsgesellschaft Klaus Jurgens m.s. "Claus Jurgens" m.b.H & Co.** Hamburg Germany	*2 561* *879* 3 065	GL	**1985** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (963) 87,94 12,86 4,601 86,59 12,81 7,45 P 19,6 F 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 58,5 ER G.4 757 B.4 607 TEU 153 C.Ho 108/20' (40') C.Dk 45/20' (40') incl. 10 ref C. 1 Ha (stl) (55,9 × 10,4) ER	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 1 080kW (1 468bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 257kW 2 × 91kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 212,0t (d.o.)-5,0pd 11kn
CLAUSENTUM **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Public Limited Company (Red Funnel Group)** Southampton United Kingdom	**334** 0 263	✠Classed LR until 5/2/91	**1980**-1 Richards (Shipbuilders) Ltd.—Lowestoft (547) 33,25 10,29 4,180 29,01 9,76 4,91 RAD 1,0 RFD 14,1 1 dk rf 381	**TM Tug** Fire-fighting	Ruston 2 Oil 4SA each 6Cy. 254 × 305 sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 80kW 1 × 20kW 440V 50Hz a.c. 2 Controllable pitch propellers
CLAVEL ex Kumano Maru No. 15-86 **Peskang Ltd.** Freetown Sierra Leone	**363** 185 —	RI	**1972** Yamanishi Zosen K.K.—Ishinomaki (706) 55,48 9,02 3,302 48,60 9,00 3,60 2 dks	**M Fishing** Side Trawler	Akasaka AH40 Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
CLAVEL ex Asterix-80 ex Anthoula-78 ex Dankwart-69 ex Marie Schwinge-38 ex Emmy Friederich **Damasis Compania Maritima S.A.** Panama Panama	**282** 156 442		**1921** Hugo Peters—Wewelsfleth 41,99 7,47 3,455 38,56 7,42 3,66 RQD 4,0 1 dk H 2,4 R len 53	**M General Cargo** 1 Ho 23,0 ER G.623 B.595 2 Ha ER 2W	MaK Oil 4SA 4Cy. 290 × 420 220bhp (162kW) NE 52 Maschinenbau Kiel A.G. Kiel Fuel 7,0t (d.o.) 8kn
CLAVERIA ex Ikoma-92 ex Ikoma Maru-86 **Whitewood Shipping Corp.** Nuk Maritime Corp. Manila Philippines	**8 833** 4 517 9 282	NK	**1979** Hitachi Zosen—Maizuru Works, Maizuru (4617) 150,02 (BB) 21,04 9,025 138,00 21,01 12,53 F 41,8 4 dks	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.12 077 4 Ha (stl) (9,8 × 7,5) (9,8 9,8 × 7,4) ER (9,8 × 7,4) Der 12(9)	Pielstick 10PC4-2V-570 Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 15 000bhp (11 033kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 840kW 450V 60Hz a.c. Fuel 132,0t (d.o.) 1 685,0t (hvf)-53,0pd 20kn
CLAVIGO **Rudiger Fleig Schiffahrts KG m.s. "Clavigo"** Gerhard Wessels Limassol Cyprus	*2 446* *957* 2 750	GL	**1992** Slovenske Lodenice AG—Komarno (2903) 87,90 - 5,450 81,00 12,80 7,10 F 6,6 1 dk	**M General Cargo** 1 Ho ER G.4 650 B.4 620 TEU 176 C. 176/20' 1 Ha (stl) ER	Deutz SBV8M628 Oil 4SA 8Cy. 240 × 280 sr reverse geared to sc. shaft 1 500kW (2 039bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 104kW 220/380V a.c. Thw. thrust propeller fwd tunnel 10,6kn
CLAVIS MARU No. 1 ex Sakiyoshi Maru No. 23-74 **Todd Ltd. Corp.**	**336** 179 —		**1962** Miho Zosensho K.K.—Shimizu (335) 48,70 7,93 42,98 7,90 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 520 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Fuel 165,5t 11kn
CLAY ex B B Uno-93 ex B.B. 1-91 **Agate Shipping Ltd.** Kingstown St. Vincent and the Grenadines	*497* *320* —	RI (Class cont.)	**1965** Cant. Nav. Vittoria—Adria 65,94 — 62,78 8,50 3,40 1 dk	**M General Cargo**	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 388kW (527bhp) NE 83 Caterpillar Inc. Peoria, Illinois
CLAYMORE **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**1 631** 450 398	✠**100A1** SS 10/86 ferry West coast of Scotland & Western Isles service, also to U.K. ports for survey in reasonable weather ✠**LMC** EL (Q) 440,0/38,0U2 FN 1425	**1978**-12 Robb Caledon Shipbuilders Ltd.—Leith (522) 77,20 16,26 2,901 70,08 15,51 4,81 B 18,9 1 dk rf nil	**TM Passenger/RoRo Cargo/Ferry** Deck Cargo 32bth 468dk P Side ramp (p) L 4,20 W 6,40 SWL 28 Side ramp (s) L 4,20 W 6,40 SWL 28 Stern ramp L 5,82 W 4,05 Lane Length 230 Cargo Width 6,40 Clear height 3,80	Blackstone ESL16MK2 2 Oil 4SA each 16Cy. 222 × 292 geared to sc. shafts 3 400bhp (2 501kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 147kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
CLAYMORE SEA ex Scotoil 3-79 ex Theriot Offshore III-77 **Seahawk Pacific Seafoods Inc.** Seattle, Wa United States of America SatCom: 1504777/GOLD	*2 864* *987* 1 697	NV (AB)	**1974** Todd Pacific Shipyards Corp.—Seattle, Wa (60) 67,04 13,42 4,949 64,37 13,39 5,77 F 23,2 1 dk conv Deck Cargo Anchor-handling Tug/Supply Ship 88	**TM Factory Fishing** Fish-factory Stern Trawler Ice strengthened	Normo 2 Oil 4SA each 12Cy. 250 × 300 5 760bhp (4 237kW) NE 88 BMV Bergen Diesel A/S Bergen Gen 2 × 1200kW 2 × 257kW 440V 60Hz a.c. Thw. thrust propeller fwd
CLAYMORR TRANSPORT ex Subro Vega-89 ex Tower Venture-79 **Claymorr Shipping Ltd.** St. John's, Nfl. Canada	**200** 162 435	✠Classed LR until 6/89	**1968**-8 Clelands SB. Co. Ltd.—Wallsend (301) 41,89 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152	**M General Cargo** 1 Ho 26,3 ER G.550 B.494 1 Ha (stl) (24,0 × 4,9) ER	Rolls Royce Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared to sc. shaft 250kW (340bhp) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c. Fuel 10,0t (d.o.) 10kn
CLEAN BAY II ex Sydney Pelham-91 **Buccaneer Marine Ltd.** Ventura, Ca United States of America	**290** 197 1 200	(AB)	**1980** Halter Marine Inc.—Moss Point, Ms (883) ... ... 49,03 11,59 3,97 F 13,8 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 75kW Thw. thrust propeller fwd 12kn
CLEAN RIVER **Kawasaki Kisen Kaisha Ltd. (Kawasaki Kisen K.K.)** Kobe, Hyogo Pref. Japan SatCom: 1203412/ULDP	**43 413** 27 037 51 894	NK	**1983** Kawasaki Heavy Ind. Ltd.—Kobe (1344) 214,99 (BB) 34,04 12,027 204,02 34,00 23,02 1 dk	**M Liquefied Gas Tanker** LPG Atmospheric Ref. IGS 8 Ta semi-membrane (stl) ER L.(gas) 76 313 8 Cargo pumps total 4 400T/hr	MAN 14V52/55A Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 770bhp (10 864kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1880kW 2 × 950kW 450V 60Hz a.c. Controllable pitch propeller Fuel 282,5t (d.o.) 2 072,5t (hvf)-44,5pd 15,75kn

6709165 *WAI9106* 293858 Rdr Rt	**CLEAN WATERS I** ex Response 1-84 ex Stacey Tide-83 ex Martha Theriot **Offshore Pollution Control Inc.** Long Beach, Ca United States of America	**197** 134 —		**1964** American Marine Corp.—New Orleans, La (862) 2,868 41,48 10,67 3,43 1 dk rf nil	**M Supply Ship**	Oil 1 330bhp (978kW) ....
7601607 *3EKN4* 17145-LI Df Esd Gc Rdr Rt	**CLEANTHES** **Pactolus Compania Naviera S.A.** Panama Panama	**15 756** 11 268 29 142 T/cm 36,4	✠100A1 SS 4/91 strengthened for heavy cargoes Nos. 1, 4 & 6 holds may be empty **✠LMC** EL F† 2⅝"U2 FN 6396	**1976**-9 Hakodate Dock Co. Ltd.—Hakodate (651) 180,83 (BB) 23,17 10,651 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK in way Nos. 2-7 holds incl.	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,5 17,6 20,8 19,8 ER G.34 207 B.33 221 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 380kW 450V 60Hz a.c. Fuel 154,5t (d.o.) 1 830,0t (hvf)
7325370 *SVWB* 9547 Df Esd Gc Pfd Rdr RTm/h/v	**CLEARVENTURE L** ex R. A. Emerson-89 **Elcoral Inc.** Piraeus Greece SatCom: 1130257/CLEA	**17 872** 12 434 30 996 T/cm 37,9	✠100A1 SS 11/88 oil tanker ((cc)) or caustic soda in cargo tanks maximum filling depth 67% with cargo SG equal to 1.53 **✠LMC** EL H† 2¾"U2 FN 6556	**1973**-11 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (890) 170,69 (BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil Bow/CM 82 Diam. 0,310	**M Tanker** Oil Chemical Caustic Soda Stern disch. 21 Ta ER L.(oil) 40 485 HeCls. BC 4 Cargo pumps total 3 600T/hr	B&W Oil 2SA 6Cy. 740 × 1600 12 200bhp (8 974kW) A/S Burmeister & Wain's Motor-og Mfbk. a 1971 K 2 WTAuxB primary 45kgf/cm^2 (44,2bar) secondary 15,5kgf/cm^2 (15,2bar) e(ex.g) 17,5kgf/cm^2 (17,2bar) hs1040,1 Gen 3 × 450kW 445V 60Hz a.c. Fuel 1 642,0t (hvf)-43,5pd
8851039 *WF7300* 268312 Df Esd Gc Rdr RTv	**CLEARWATER** ex Universal Challenge ex Jaunea Jones ex Dixie Challenge **Shaver Transportation Co.** Portland, Or United States of America	**197** 134 —		**1954** ....New Orleans, La - - — 27,12 8,53 3,04 1 dk	**M Tug**	Oil
5075866 149778	**CLEARWAY** **Whitehaven Harbour Commissioners** Whitehaven United Kingdom	**276** 107 —	✠Classed LR until 3/65	**1927**-3 A. Hall & Co. Ltd.—Aberdeen (601) *35,09* 8,26 2,947 3,36 1 dk	**S Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 12,2 Hopper 355T 1 Ho ER Cr 1(2)	T 3Cy. 254 406 & 660 x 457 300ihp (221kW) A. Hall & Co. Ltd. Fuel (c)
7319278 *3EYR7* 19058-90 Df Esd Gc Rdr Rt	**CLELIA** ex Parmenion-90 ex Med Victory-83 ex Irene-80 **Naval Flag S.A.** Seaways Shipping Enterprises Ltd. Panama Panama	**10 982** 7 261 19 567	BV (NV) ✠Classed LR until 11/85	**1973**-8 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (263) 147,00 (BB) 22,86 9,900 136,00 22,80 13,50 P 7,4 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 16,1 28,3 11,2 27,2 15,0 ER G.25 679 B.24 219 5 Ha (stl) (10,9 × 7,7) (19,5 6,2 19,5 9,7 × 12,6) ER Cr 3(10)	MAN K6 Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Ast. Espanoles S.A. Sestao Wo Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 159,5t (hvf)
8913344 *SZSC* 9800 Df Esd Gc Rdr RTv	**CLELIA HF** **Clelia Maritime Enterprises S.A.** Seaways Shipping Enterprises Ltd. Piraeus Greece SatCom: 1131152/CLHF	*12 453* *7 389* 16 979	✠100A1 Ice Class 1D **✠LMC** **UMS** EL E† 577,5/64,0U2 FN 5268	**1991**-5 Varna Shipyard—Varna (308) 158,76 (BB) 22,85 9,940 145,50 22,80 13,40 P 9,4 F 12,9 2 dks, 3rd dk in No. 2 hold rf nil DK n way of cargo holds	**M General Cargo** pt higher tensile steel 5 Ho 15,4 18,5 22,5 22,5 18,7 ER 5 TwD G.24 558 B.22 573 TEU 330 C.Ho 268/20' (40') C.Dk 62/20' (40') 9 Ha (stl) (9,6 12,9p&s 18,9p&s 18,9p&s 13,0p&s × 7,9) ER Cr 5(12) Der 1(63)	B&W 6DKR Oil 2SA 6Cy. 670 × 1700 sr geared to sc 8 091kW (11 000bhp) Bryansk Eng. Works AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 6,9kgf/cm^2 (6,8bar) Gen 3 × 504kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 244,29t (d.o.) 1 624,84t (hvf)-35,0pd
7383437 *C6KC2* 713619 Df Esd Gc Pfd Rdr RTv	**CLEMENT** ex Maersk Juno-91 ex Jeppesen Maersk-89 **Clement Vessel Ltd. Partnership** V. Ships (USA) Inc. Nassau Bahamas SatCom: 1103707/CLEM	**33 106** 19 268 59 650 T/cm 57,0	100A1 SS 10/90 oil tanker **LMC** **UMS** **IGS** EL (N†) 660,0/79,0U3 FN 10004 (NV)	**1976** Kaldnes M/V A/S—Tonsberg (206) 211,82 (BB) 32,24 13,226 201,20 32,21 17,51 P 40,9 F 23,8 1 dk rf 102 Bow/CM 106 Diam. 0,457 MH 1,8	**M Tanker** IGS(LR) SBT Stern disch. 17 Ta ER L.(oil) 75 490 HeCls. BC 4 Cargo pumps total 6 400T/hr	B&W Oil 2SA 6Cy. 900 × 1800 15 079kW (20 500bhp) Nylands Verksted A/S AuxB (ex.g) 16kgf/cm^2 (15,7bar) 2 WTAuxB (o.f.) primary 43,9kgf/cm^2 (43, secondary 13,3kgf/cm^2 (13,1bar) Gen 3 × 950kW 440V 60Hz a.c. Fuel 512,0t (d.o.) 3 397,0t (hvf)-73,0pd
7039347 *XYEJ* BT-10028 Df Esd Gc Pfd Rdr RTv AMVER	**CLEMENTINA** **Pro Line Ltd. & Co. G.m.b.H.** Ganymed Shipping G.m.b.H. Yangon Union of Myanmar	T.Mk **5 683** 3 250 8 200 **8 067** 4 816 9 750	GL ✠Classed LR until 1/5/88	**1971**-3 A/S Bergens M/V—Bergen (648) 147,83 20,05 8,541/9,170 135,67 20,01 12,50 F 13,8 2 dks, 3rd dk clear of mchy. space 4th dk fwd of mchy. space rf 102	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 25,4 23,6 22,1 ER 19,5 11 TwD In.11 774 4 Ha (stl) (11,1 11,2 11,2 × 7,0) ER (11,2 × 7,0) 14W Der 2(15) 8(5-10)	B&W 7-74 Oil 2SA 7Cy. 740 × 1600 7 723kW (10 499bhp) E made71 Nylands M/V Gen 3 × 524kW 1 × 392kW 1 × 19 380/440V 60Hz a.c. Fuel 361,5t (d.o.) 1 358,5t (hvf)
6710188 *HCCL* Df Esd Gc Rdr RTv	**CLEMENZA** ex Coopermartir 2-79 ex Mercedes 2-73 **Pescamar S.A.** Guayaquil Ecuador	**149** 40 —	GL (AB)	**1966** Promecan Ingenieros S.A.—Callao (69) 25,28 6,74 — 21,49 6,71 3,81 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	General Motors Vee Oil 2SA 16Cy. 108 × 127 reverse re geared to sc. shaft 460bhp (338kW) NE 82 General Motors Corp., Detroit Diesel Allis Div. Controllable pitch propeller Fuel 12,0t
7310208 *5LHT* 4459 Df Esd Gc Pfd Rdr RTm/v AMVER	**CLEO** ex Leo-86 **Cleo Shipping Corp.** V. Ships (USA) Inc. Monrovia Liberia	**14 866** 9 970 26 539 T/cm 10,2	BV	**1973** Tsuneishi Zosen K.K.—Numakuma (288) 166,99 (BB) 25,05 10,421 165,34 25,00 12,91 1 dk	**M Bulk Carrier** 5 Ho 24,9 33,0 33,0 33,0 32,0 ER G.34 875 B.34 175 5 Ha (stl) (12,9 × 11,5) (20,2 20,2 20,2 20,2 × 13,1) ER 15W Der 5(25)	B&W Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Fuel 218,0t (d.o.) 1 452,0t (hvf)-33,5pd
8034813 515938	**CLEO** **Real Mccoy Inc.** Jacksonville, Fl United States of America	**152** 90 —		**1968** ....Fort George Island, Fl *23,02* 7,35 3,54 1 dk	**M Fishing**	Oil 425bhp (313kW)
7526883 *P3YA3* 709166 Df Esd Gc Pfd Rdr RTm/h/v	**CLEO M.** ex Ever Harmony-90 ex Bidasoa-88 ex Ocean Lily-87 **Success Management S.A.** Seaways Shipping Enterprises Ltd. Limassol Cyprus	**20 265** 12 232 34 438 T/cm 41,1	(AB)	**1977** Osaka Zosensho—Osaka (370) 185,53 (BB) 26,04 11,200 175,01 26,01 15,52 P 30,8 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,7 32,9 15,3 32,9 25,8 ER G.44 817 B.41 323 HeCls. ptB 5 Ha (stl) (14,4 20,8 9,0 20,8 15,4 × 13,0) ER Cr 5(10)	Sulzer Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 380kW 450V 60Hz a.c. Fuel 161,5t (d.o.) 1 802,5t (hvf)-42,0pd
8410055 *OPDS* Z 97 Esd Pfd Rdr RTv	**CLEOPATRA** Launched as Jakoba **Jakoba B.V.B.A.** Zeebrugge Belgium	*273* *81* —		**1986** N.V. Scheepswerven L. de Graeve —Zeebrugge (69) 34,90 6,50 — 33,46 4,20 1 dk	**M Fishing** Side Trawler Beam-trawl	A.B.C. Oil 4SA 8Cy. 242 × 320 with flexible cou sr reverse geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Corporation N.V.

CLEOPATRA SKY ex Maga-86 ex Magas-73 Tripoli Lebanon	T.Mk **499** 220 914	**✠100A1** SS 8/86 Str. nav. ice **✠LMC** **UMS** EL I FN 933 **LAID UP — SURVEYS OVERDUE 8/91**	**1958**-12 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (747) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,3 2 dks RW rf nil	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 887 B.1 752 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Werkspoor Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel (d.o.) 10,75kn
CLERVAUX **Cobelfret (Luxembourg) S.A.** UBEM N.V. Luxembourg Luxembourg	T.Mk **6 832** 2 049 5 064	**✠100A1** SS 4/89 roll on—roll off cargo ship movable decks **✠LMC** **UMS** EL X 495,0/46,0U3 FN 3264	**1979**-3 N.V. Cockerill Yards Hoboken—Hoboken (888) 116,69 (BB) 18,93 6,317 106,03 18,81 11,97 F 13,5 2 dks rf nil	**M RoRo Cargo** 12bth D Quarter stern door/ramp (s) L 13,70 W 6,10 SWL 50 Lane Length 1831 Clear height 4,30 Trailers 90 Mchy.aft TEU 63 C. 63/20'	Mirrlees KMR-8 Oil 4SA 8Cy. 381 × 457 sr geared to sc. shaft 4 800bhp (3 531kW) Mirrlees Blackstone (Stockport) Ltd. Stockport AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 352kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 61,0t (d.o.) 681,0t (hvf)-12,0pd 14kn
CLERVILLE **Alimentary Tanker Co. Ltd.** Columbia Shipmanagement Ltd. Limassol Cyprus	**1 588** 775 3 150	BV	**1975** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1215) 91,01 14,41 5,449 84,00 14,38 6,20 1 dk Bow/CM 30 Diam. 0,150	**M Tanker** Wine 32 Ta ER L.3 439 5 Cargo pumps total 420T/hr	MaK 9M453AK Oil 4SA 9Cy. 320 × 420 2 207kW (3 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 170,6kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 193,0t (d.o.)-9,0pd 14,4kn
CLEVELAND ex President Cleveland-89 ex American Mail-78 **Victory Maritime Inc.** Sealift Inc. Philadelphia, Pa United States of America SatCom: 1502133/CLEV	T.Mk **11 559** 6 727 18 260 **15 949** 10 002 22 536	AB	**1969** Newport News SB. & D.D. Co.—Newport News, Va (591) 184,41 25,05 9,526/10,681 177,55 25,00 14,18 F 32,4 2 dks, 3rd dk in No. 1-4 holds, 4th dk in No. 3 & 4 holds rf nil	**S General Cargo** 12bth P Ref 6 Ho 19,5DTp&s 22,8 21,3 21,3 ER 18,9 18,2 15,0 14 TwD B.29 849 In.594 L.2 757 TEU 409 C. 409/20' (40') 7 Ha (stl) (8,6 × 6,8) (12,9 12,9 12,9 × 7,7) ER (10,6 10,6 8,3 × 7,7) 24W Der 1(70) 20(20) 4(15)	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 701,5t (o.f.) 21kn
CLEVELAND **Albin Shipping Co.** Piraeus Greece	**596** 339 250	(BV)	**1976** Papastefanou—Perama 62,01 12,76 2,452 52,23 11,00 3,00 1 dk	**TM RoRo Cargo/Ferry**	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illinois
CLEVELAND COUNTY **Lombard North Central Leasing Ltd.** Tees & Hartlepool Port Authority Middlesbrough United Kingdom	**1 232** 588 1 739	**✠100A1** CS 7/88 hopper dredger Tees Estuary service with occasional ballast voyages to River Tyne or Wear **✠LMC** EL (M)K 1⅛"U2 FN 1139	**1973**-10 IHC Verschure B.V.—Amsterdam (Co815) 70,54 11,99 4,338 66,50 11,60 5,52 F 7,4 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 29,0 Mchy.aft Hopper 1 500 1 sandpump	Polar SF16RS-F 2 Oil 4SA each 6Cy. 250 × 300 2 310bhp (1 699kW) British Polar Engines Ltd. Glasgow Gen 2 × 120kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 10kn
CLEVELAND CROSS **Cory Towage (Tees) Ltd.** Middlesbrough United Kingdom	*290* *87* 111	**✠100A1** tug U.K. coastal service **✠LMC** EL (F) 275,0/17,5U2 FN 388	**1989**-11 R. Dunston (Hessle) Ltd.—Hessle (974) 30,58 10,33 2,561 28,26 9,80 3,80 1 dk rf 250	**TM Tug** Tractor	Ruston 6RK270 2 Oil 4SA each 6Cy. 270 × 305 with flexible couplings & dr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 112kW 1 × 28kW 415V 50Hz a.c. 2 Voith-Schneider propellers Fuel 49,0t (d.o.)-3,9pd 12,6kn
CLEVELAND ENDEAVOUR **Cleveland County Council (County Fire Brigade)** Middlesbrough United Kingdom	**210** 81 —	**✠100A1** SS 12/87 River Tees Estuary service & not more than 5 miles seaward **✠LMC** EL (F)D 247,5/19,0U1 FN 256	**1978**-10 South Ocean Services (Commercial Craft) Ltd.—Portsmouth (260) 24,69 8,84 1,839 22,05 8,54 3,05 1 dk rf nil	**TM Firefloat**	2 Oil 4SA each 6Cy. 105 × 115 reverse reduction geared to sc. shafts 460bhp (338kW) Sabre Engines Ltd. Wimborne Gen 2 × 88kW 415/240V 50Hz a.c. Thw. thrust propeller fwd 10kn
CLEVELAND ENTERPRISE ex Leven Cross-86 **Demco Export Ltd.** Middlesbrough United Kingdom	**141** — —	✠CLASS WITHDRAWN 10/8/92	**1971**-5 Fairmile Construction Co. Ltd.—Berwick-on-Tweed (662) 28,66 7,75 3,963 (aft) 25,91 7,62 3,74 1 dk rf 533 BK 152	**M Tug** Fire-fighting	Crossley Oil 2SA 6Cy. 368 × 483 ✠ E made65 fitted5/71 Crossley Premier Engines Ltd. Manchester Gen 1 × 20kW 1 × 10kW 110V d.c. Fuel (d.o.)
CLEVELAND EXPLORER ex Caledonian Explorer-90 ex Norland Queen-86 ex Cleddau Queen **Rod Jenkins Marine** Inverness United Kingdom	*205* *61* 292	**100A1** SS 12/90 coastal service U.K. and Eirean coast excluding west coast of Eire between Londonderry and Cork also European coast between Esjberg and Brest during all seasons. also for service within the North Sea between limits of Dover to Calais and Newcastle to Christiansand the Kattegat and Baltic Sea and coastal service not more than 60 miles offshore in remainder of U.K. and Eirean coast between Londonderry and Cork between 1st April and 31st October **LMC** EL E 275,0/17,5U2 FN 297	**1956** Hancocks SB. Co. Ltd.—Pembroke Dock 30,79 7,60 2,134 29,42 7,32 2,75 B 13,8 F 4,3 1 dk rf 18 conv Seismographic Survey Research 88 conv Fishery Support Ship 90	**TM Research/ Diving Support** Deck Cargo Survey	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 670bhp (493kW) E made Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 225kW 450V 50Hz a.c. 9kn
CLIFF ex Ferncliff-92 ex Arabian Challenger-90 Launched as Atlas Challenger **Ferncliff Inc.** Wind Management AS Oslo Norway (NIS) SatCom: 1311766/LAIJ	**21 059** 15 163 39 702 T/cm 49,6	NV	**1981** R.O. Brodogradiliste "3 Maj"—Rijeka (606) 173,79 (BB) 11,219 169,02 32,01 15,12 F 14,7 1 dk Bow/CM 76 Diam. 0,200	**M Tanker** Oil Chemical Stern disch. DB 26 Ta ER L.44 660 28 Cargo pumps total 10 720T/hr	Sulzer 5RND76M Oil 2SA 5Cy. 760 × 1550 11 400bhp (8 385kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 848kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 150,0t (d.o.) 1 670,0t (hvf)-49,0pd 12,5kn
CLIFF ex Kiebitzberg-88 **m.s. "Cliff" Rohwedder Schiffahrts K.G.** Reederei Rohwedder Emden Antigua & Barbuda	*1 518* *598* 1 760	GL	**1983** Schiffsw. Hugo Peters—Wewelsfleth (587) 82,48 11,38 3,545 76,82 11,31 5,41 P 12,5 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 914 B.2 909 TEU 48 C. 48/20' (40') 1 Ha (stl) (49,8 × 9,0) ER	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 168kW 1 × 60kW 1 × 45kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,75kn

8820004 *OXME2* D-13316 Df Esd Gc Pfd Rdr RTv SatNav	**CLIFFORD MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Haderslev Denmark	*16 982* *7 449* 21 825	✠**100A1** container ship LNC(AA) ✠**LMC** **UMS** EL J† 605,0/68,0U3 FN 6536	**1992**-5 Odense Staalskibsvaerft A/S—Lindo (138) 162,26 (BB) 27,83 10,320 151,90 27,80 15,23 F 18,6 2 dks rf nil	**M Container Ship** Fixed-guides pt higher tensile steel 8 Cell. Ho ER TEU 1169 C.Ho 539/20'(40',45',48') C.Dk 630/20'(40',45',48') incl. ref C. 9 Ha (stl) ER 12 Wing Ha (stl)	B&W Oil 2SA 8Cy. 500 × 1910 8 900kW (12 100bhp) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 9,2kgf/cm^2 (9,1bar) AuxB (ex.g) 9,2kgf/cm^2 (9,1bar) Gen 3 × 1250kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller
6721917 *GYFB* 333820 Rdr RTv	**CLIFTON** Bristol United Kingdom	**1 150** 523 1 478	✠Classed LR until 18/8/87	**1968**-4 Charles Hill & Sons Ltd.—Bristol (457) 61,52 13,54 5,182 57,92 13,11 5,26 RAD 3,1 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 3(6,5)	Ruston 2 Oil 4SA each 6Cy. 203 × 273 sr ge shafts 1 240bhp (912kW) Ruston & Hornsby Ltd. Gen 3 × 75kW 220V d.c. Fuel 45,5t (d.o.)
7050652 *WY5230* 516240	**CLINT G** ex Mr. Andy ex Mr. Tommy **Martin & Kiff Inc.** Houma, La United States of America	**123** 83 —		**1968** Bollinger Machine Shop & Shpyd Inc.—Lockport, La *21,86* 6,71 3,36	**M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
8131609 *ELBR6* 7146 Df Esd Gc Pfd Rdr RTv AMVER	**CLIO** ex CMB Equinox-91 ex Dafra Equinox-91 ex Christiansborg-91 ex Clio-89 ex Sunblizzard-89 ex Clio-88 ex Neptun-87 **Moorlight Inc.** Hans Kruger G.m.b.H. Monrovia Liberia SatCom: 1244366/CHRI	T.Mk **5 448** 3 306 9 385	GL (NV)	**1981** VEB Schiffswerft "Neptun"—Rostock (439) 150,20 (BB) 7,703 144,43 21,01 10,07 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.18 432 B.17 000 TEU 445 C.Ho 249/20' C.Dk 196/20' incl. 30 ref C. 5 Ha (stl) (18,9 × 10,8) (25,9p&s 25,9p&s × 7,6) ER Der 5(40)	MAN Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pc
8106367 *3EHC2* 12849-83 Df Esd Gc Pfd Rdr Rt AMVER	**CLIPPER** **Sheffield Navigation Co. Inc.** Panama Panama	*24 593* *14 928* 42 897 T/cm 49,7	AB	**1983** Sanoyasu Dockyard Co. Ltd.—Mizushima (1047) 189,80 11,431 180,00 31,20 16,00 P 15,9 F 12,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.55 910 B.48 134 5 Ha (stl) ER	Sulzer Oil 2SA 6Cy. 660 × 1400 11 000bhp (8 091kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 512kW
9031844 *JK5078* 132503 Df Esd Gc Rdr RTv	**CLIPPER** **K.K. Imasho & Imayoshi Kisen K.K.** Hinase, Okayama Pref. Japan	**498** — 1 600		**1991** K.K. Matsuura Zosensho—Kinoe (378) 75,89 (BB) 11,72 4,260 70,00 11,70 7,20 1 dk	**M General Cargo** 1 Ho ER G.3 084 B.3 030 TEU 54 C. 54/20' 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 530 sr reverse g shaft 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Thw. thrust propeller fwd
7038393 *WTQ6995* 520685 Df Esd Gc Pfd Rdr RTm/h/v	**CLIPPER** **Maritrans Operating Partners L.P.** Philadelphia, Pa United States of America	**179** 122 —	AB	**1969** Main Iron Works Inc.—Houma, La (211) 41,15 10,60 5,154 39,50 10,52 5,80 1 dk rf 152 BK 127	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reduction geared to sc. shafts General Motors Corp. La C Gen 2 × 99kW Fuel 509,0t
8222331 *LLGT* 19765 Rt	**CLIPPER** **L. Rodne & Sonner A/S** Stavanger Norway	**105** 60 20	(NV)	**1982** Brodrene Aa Batbyggeri A/S—Hyen (160) 24,59 5,69 1,501 20,91 5,52 4,14 1 dk	**Reinforced Plastic TM Ferry**	General Motors 2 Vee Oil 2SA each 12Cy. 123 × 127 sc. shafts 1 280bhp (942kW) General Motors Corp., Detroit Diesel A Div. Gen 1 × 16kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft
7114898 391183 N 353 Df Esd Pfd Rdr RTm/v	**CLIPPER** **G. Doyle** Newry United Kingdom	**103** 65 —		**1962** Peter Peterssons Skeppevarv—Halso 6,53 24,21 6,51 2,65 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Deutz Oil 4SA 8Cy. 220 × 280 585bhp (430kW) Kloeckner Humboldt Deutz Controllable pitch propeller Fuel (d.o.)
7628332 *P3OL4* 709564 Df Esd Gc Pfd Rdr Rt AMVER	**CLIPPER ALLIANCE** ex Harmonious-88 **Kastor Navigation Co. Ltd.** Transtank Shipping Co. Inc. Limassol Cyprus	**9 637** 6 576 17 666 T/cm 26,5	✠**100A1** SS 4/91 ✠**LMC** EL C† 2$\tfrac{1}{16}$"U3 FN 4667	**1977**-7 Shikoku Dockyard Co. Ltd.—Takamatsu (797) 148,11 21,75 9,383 137,52 21,71 12,22 P 25,6 F 12,2 1 dk rf nil	**M Bulk Carrier** 4 Ho 23,3 27,0 27,0 27,0 ER G.23 617 B.20 820 4 Ha (stl) (14,0 × 8,8) (20,2 20,2 20,2 × 10,5) ER Der 4(25)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 sr gear shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 2 × 360kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 245,5t (hvf)
7609659 *C6KF7* 720437 Df Esd Gc Pfd Rdr RTv AMVER	**CLIPPER AMETHYST** ex Hansa Bremen-91 ex Amethyst-89 **Clipper Amethyst Shipping Co. S.A.** Pyrsos Managing Co. Nassau Bahamas SatCom: 1104116/AMET	**13 889** 10 251 23 536 T/cm 32,1	AB	**1978** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Chita (2556) 164,34 (BB) 9,841 155,48 22,86 14,18 F 13,2 1 dk rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER Cr 2(25)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 geared 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Controllable pitch propeller
8515025 *C6LM8* 723168 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**CLIPPER ANTARES** ex Clipper Crusader-92 **Clipper Antares Shipping Co. S.A.** Pyrsos Managing Co. Nassau Bahamas	*10 771* *6 267* 17 777	NK	**1986** Shikoku Dockyard Co. Ltd.—Takamatsu (836) 146,74 (BB) 8,981 136,02 22,81 12,22 P 25,3 F 12,3 1 dk	**M Bulk Carrier** 4 Ho ER G.21 823 B.21 303 4 Ha (stl) (14,6 × 10,2) (21,0 21,0 21,0 × 12,0) ER Cr 4(25)	B&W Oil 2SA 6Cy. 500 × 1620 7 500bhp (5 517kW) Mitsui Eng. & SB. Co. Ltd.
7609714 *C6KF6* 720436 Df Esd Gc Pfd Rdr RTh/v AMVER	**CLIPPER AQUAMARINE** ex Hansa Lubeck-91 ex Prestigious-89 Launched as Efdim Junior **Clipper Aquamarine Shipping Co. S.A.** Pyrsos Managing Co. Nassau Bahamas SatCom: 1104110/AQUA	**13 608** 10 262 23 573 T/cm 32,1	AB	**1978** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Chita (2562) 164,34 (BB) 10,100 155,48 22,86 14,18 F 13,2 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 412 B.29 562 HeCls. B 8 Ha (stl) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 17,3) (6,4 × 14,4) ER Cr 2(22)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 sr geare shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 450kW a.c. 1 × 160kW a.c. Fuel 128,5t (d.o.) 1 648,5t (hvf)-27,0pd
7506974 *C4PA* 708620 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CLIPPER ATLANTIC** ex Charlotte Bastian-89 ex Mosel-78 ex Joada-78 **Clipper Atlantic Shipping Co. Ltd.** Interorient Navigation Co. Ltd. Limassol Cyprus	**5 532** 3 334 7 923	GL (NV)	**1975** VEB Schiffswerft "Neptun"—Rostock (477) 121,75 (BB) 17,61 7,728 114,18 17,56 9,91 P 22,9 F 9,8 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 764 B.10 666 TEU 215 C.Ho 168/20' C.Dk 47/20' 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Cr 2(30) 2(15)	MAN Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-21,5pd
7305447 *VM2418* 355421 Esd Gc Rdr Rt	**CLIPPER BIRD** **A. Raptis & Sons Pty. Ltd.** *Cairns, Queensland* Australia	**391** 139 —	NV (AB)	**1973** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (86) 25,91 6,71 3,353 22,94 3,66 1 dk	**M Fishing** Side Trawler Ref	Callesen Oil 4SA 5Cy. 270 × 400 575bhp (423kW) NE 81 Aabenraa Motorfabrik, Heinrich Callesen A/S Gen 2 × 140kW 440V 60Hz a.c.

CLIPPER BUENO **Transocean Transport Corp.** Magsaysay Lines Inc. Manila Philippines	*10 765* *6 267* 17 792	NK	**1986** Shikoku Dockyard Co. Ltd.—Takamatsu (834) 146,74 (BB) 22,84 8,981 136,00 22,81 12,22 P 25,3 F 12,3 1 dk	**M Bulk Carrier** 4 Ho ER G.22 612 B.21 919 4 Ha (stl) (16,3 19,5 19,5 19,5 × 12,0) ER Cr 3(30) Der 1(30)	B&W 6L50MCE Oil 2SA 6Cy. 500 × 1620 7 500bhp (5 517kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 250kW a.c.
CLIPPER DREAM ex Portoroz-92 **Clipper Dream Shipping Ltd.** Spetsai Shipping Co. Ltd. Valletta Malta	*12 510* *6 611* 18 375 T/cm 29,2	✠100A1 SS 6/91 bulk carrier ✠LMC UMS EL Ft 577,5/58,0U3(a) FN 5058 CRS (JR)	**1986**-6 Brodogradiliste "Split"—Split (368) 151,75 (BB) 23,14 9,002 142,02 23,11 12,50 P 28,7 F 12,5 1 dk rf nil	**M Bulk Carrier** 4 Ho 26,4 27,2 26,4 25,6 ER G.23 923 B.23 387 TEU 423 C.Ho 273/20' (40') C.Dk 150/20' (40') 4 Ha (stl) (17,6 20,0 20,0 20,0 × 12,8) ER 4W Der 4(36)	B&W 4L67GFCA Oil 2SA 4Cy. 670 × 1700 8 700bhp (6 399kW) R.O. Tvornica Dizel Motora "Uljanik" Yugoslavia AuxB (Comp) 8,6kgf/cm² (8,5bar) Gen 2 × 560kW 1 × 503kW 450V 60Hz a.c. Fuel 161,5t (d.o.) 1 028,0t (hvf)
CLIPPER ENDEAVOR **Clipper Seafoods Ltd.** Seattle, Wa United States of America	*412* *123* —		**1981** ....Panama City, Fl - - — 34,01 12,16 2,77 1 dk	**M Supply Ship** Deck Cargo	Oil 1 147kW (1 559bhp) U.S.A.
CLIPPER FIDELITY ex Adventure-88 ex Carnival Venture-80 **Connaught Shipping Ltd.** Acomarit Services Maritimes S.A. Valletta Malta	**9 520** 6 210 15 078	✠100A1 SS 6/88 strengthened for heavy cargoes ✠LMC EL At 522,5/56,0U2 FN 4315	**1978**-7 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2596) 143,41 (BB) 19,87 9,059 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 12(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 114,0t (d.o.) 1 056,0t (hvf)-18,0pd 13,5kn
CLIPPER GAS ex Jasmine-87 ex Vestri-86 **P/R Clipper Gas** Skibsaksjelskapet Solvaga Stavanger Norway (NIS) SatCom: 1311327/LADK	**8 321** 4 958 11 835 T/cm 22,3	NV	**1972** Moss Rosenberg Verft A/S—Moss (171) 138,72 20,53 9,233 127,72 20,50 11,92 1 dk rf nil Bow/CM 63 Diam. 0,203	**M Liquefied Gas Tanker** LPG Pressurised Ref Ice strengthened Ethylene Ammonia 4 Ta independent (C.mn.stl) cyl horizontal ER L.(gas) 12 058 HeCls. ptB 7 Cargo pumps total 1 525T/hr	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) A/S Horten Verft Horten Gen 3 × 550kW 440V 60Hz a.c. Fuel 190,0t (d.o.) 1 250,0t (hvf)-36,0pd 17kn
CLIPPER MAJESTIC ex Majestic-90 ex Milos Island-87 **Clipper Majestic Shipping Co. Ltd.** Spetsai Shipping Co. Ltd. Limassol Cyprus SatCom: 1100330/MAJE	**10 322** 5 637 17 075	AB	**1979** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Yokohama (2712) 145,52 (BB) 21,04 9,491 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD G.21 173 B.21 073 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 5(25)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 190kW 440V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn
CLIPPER MANDARIN ex Sifnos Island-89 **Clipper Mandarin Shipping Co. Ltd.** J. G. Goumas (Shipping) Co. S.A. Limassol Cyprus SatCom: 1100327/MAND	*10 511* *6 280* 16 850	AB	**1985** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2862) 145,52 (BB) 21,06 9,451 137,01 21,02 13,11 F 10,4 1 dk, 2nd dk portable rf 5 DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 ER 5 TwD G.21 266 B.21 096 TEU 558 C.Ho 334/20' (40') C.Dk 224/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 5(25)	Pielstick 10PC2-6V-400 Vee Oil 4SA 10Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 400bhp (3 972kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 550kW 1 × 190kW 450V 60Hz a.c. Controllable pitch propeller Fuel 128,0t (d.o.) 732,5t (hvf)-17,5pd 14,5kn
CLIPPER MARIGAYA ex Clipper Tiger-87 **Transbulk Shipping Corp.** Manila Philippines SatCom: 1700275/DVSB	*7 159* *4 371* 12 349	NK	**1985** K.K. Taihei Kogyo—Akitsu (1833) 121,80 (BB) 8,308 116,01 20,01 11,00 P 16,2 F 11,4 1 dk	**M General Cargo** 3 Ho ER G.15 030 B.14 407 3 Ha (stl) ER Der 4(25)	Mitsubishi 5UEC45LA Oil 2SA 5Cy. 450 × 1350 4 100bhp (3 016kW) Kobe Hatsudoki K.K. Kobe Gen 3 × 176kW a.c. 13kn
CLIPPER PACIFIC ex Olympus-90 ex Troodos-90 ex Arc Minos-89 ex Bougival-79 ex Bochica-78 Launched as Jodew **Dianto Shipping Co. Ltd.** Interorient Navigation Co. Ltd. Limassol Cyprus	**5 521** 3 444 7 923	**100A1** SS 4/91 Ice Class 1A **LMC** **UMS** EL (X) 500,0/53,0U2 FN 3143 (BV) (NV)	**1976** VEB Schiffswerft "Neptun"—Rostock (480) 121,82 (BB) 17,66 7,711 114,18 17,61 9,91 P 22,9 F 11,6 1 dk rf nil DK in way of Nos. 1 & 2 holds	**M General Cargo** pt higher tensile steel 2 Ho ER G.10 764 B.10 666 TEU 249 C.Ho 120/20' (40') C.Dk 129/20' (40') incl. 40 ref C. 2 Ha (stl) (26,1 33,4 × 12,7) ER 4W Der 4(20)	MAN K6Z57/80F Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) VEB Maschinenbau Halberstadt Halberstadt AuxB (Comp) 7,9kgf/cm² (7,8bar) Gen 3 × 400kW 390V 50Hz a.c. Fuel 167,5t (d.o.) 668,5t (hvf)-18,0pd 13,5kn
CLIPPER SALAMAT ex Al Salaam-88 **Transporte Navieros Inc.** Fairmont Shipping (H.K.) Ltd. Manila Philippines	**13 260** 9 503 22 546 T/cm 32,0	AB	**1979** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Yokohama (2652) 164,34 (BB) 22,92 9,849 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Mchy.aft	Pielstick 16PC2V-400 Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW a.c. 1 × 260kW a.c. 15kn
CLIPPER SALVADOR ex Nedlloyd Singapore-92 ex Marchen Maersk-85 **Clipper Salvador Shipping Co. Ltd.** J. G. Goumas (Shipping) Co. S.A. Valletta Malta	*9 903* *6 386* 17 249	✠100A1 SS 2/90 ✠LMC UMS EL Ht 2¾"U2 FN 6653	**1974**-12 A/S Nakskov Skibsvaerft—Nakskov (204) 170,69 (BB) 26,01 10,272 163,66 25,91 14,74 P 34,5 F 18,0 2 dks, 3rd dk in holds rf nil	**M General Cargo** Side doors 2(s) 1 Ho 17,5DT 20,8 2 Cell. Ho 27,2 25,6 1 Ho 17,6 ER 9 TwD G.31 648 B.26 418 TEU 628 C.Ho 70/20' 114/40' C.Dk 84/20' 123/40' 5 Ha (stl) (12,8 × 7,9) (12,9 × 10,3) (19,4 19,4 12,8 × 7,9) ER 4 Wing Ha (stl) (each 19,4p&s × 5,4) ER Cr 7(15)	B&W 6K90GF Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 9,5kgf/cm² (9,4bar) AuxB (ex.g) 8,4kgf/cm² (8,3bar) Gen 3 × 756kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 467,5t (d.o.) 2 601,0t (hvf)-71,0pd 20,5kn
CLIPPER SANTOS ex Nedlloyd Seoul-92 ex Mathilde Maersk-85 **Clipper Santos Shipping Co. Ltd.** Spetsai Shipping Co. Ltd. Valletta Malta	T.Mk **9 903** 6 386 17 249	✠100A1 SS 2/90 ✠LMC UMS EL Ht 2¾"U2 FN 6653	**1975**-6 A/S Nakskov Skibsvaerft—Nakskov (206) 170,69 (BB) 26,01 10,275 163,66 25,91 14,74 P 34,5 F 18,0 2 dks, 3rd dk in holds rf nil	**M General Cargo** Side doors 2(s) 1 Ho 17,5DT 20,8 2 Cell. Ho 27,2 25,6 1 Ho 17,6 ER 9 TwD G.31 648 B.26 418 TEU 628 C.Ho 70/20' 114/40' C.Dk 84/20' 123/40' 5 Ha (12,8 × 7,9) (12,9 × 10,3) (19,4 19,4 12,8 × 7,9) ER 4 Wing Ha (stl) (each 19,4p&s × 5,4) ER Cr 7(15)	B&W 6K90GF Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 9,5kgf/cm² (9,4bar) AuxB (ex.g) 8,4kgf/cm² (8,3bar) Gen 3 × 756kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 467,5t (d.o.) 2 601,0t (hvf)-71,0pd 20,5kn

7358808 *9HVZ3* 3239 Df Esd Gc Pfd Rdr Rt AMVER	**CLIPPER SAO PAULO** ex Nedlloyd San Juan-92 ex McKinney Maersk-85 **Clipper Sao Paulo Shipping Ltd.** Spetsai Shipping Co. Ltd. Valletta Malta	T.Mk **9 903** 6 386 17 270	✠**100A1** SS 5/90 ✠**LMC** **UMS** EL Ht 2¾"U2 FN 6653	**1975**-9 A/S Nakskov Skibsvaerft—Nakskov (207) 170,69 (BB) 26,01 9,354 163,66 25,91 14,74 P 34,5 F 18,0 2 dks, 3rd dk in holds rf nil	**M General Cargo** Side doors 2(s) 1 Ho 17,5DT 20,8 2 Cell. Ho 27,2 25,6 1 Ho 17,6 ER 9 TwD G.31 648 B.26 418 TEU 628 C.Ho 70/20' 114/40' C.Dk 84/20' 123/40' 5 Ha (stl) (12,8 × 7,9) (12,9 × 10,3) (19,4 19,4 12,8 × 7,9) ER 4 Wing Ha (stl) (each 19,4p&s × 5,4) ER Cr 7(15)	B&W Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) A/S Burmeister & Wain's Motor-og Mfbk. 1971 AuxB (o.f.) 9,5kgf/cm^2 (9,4bar) AuxB (ex.g) 8,4kgf/cm^2 (8,3bar) Gen 3 × 765kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 467,5t (d.o.) 2 601,0t (hvf)-71,0pd
7405053 *LAKL4* N-01070 Df Esd Gc Pfd Rdr RTv AMVER	**CLIPPER SEA** ex Lielupe-91 Launched as Robin Transoceanic VI **K/S Clipper Sea** Skibsaksjelskapet Solvaga Stavanger Norway (NIS) SatCom: 1312527/LAKL	*9 367* *2 810* 9 551 T/cm 22,6	NV (BV) (RS)	**1978** Jos. L. Meyer—Papenburg (581) 139,66 (BB) 20,53 8,219 127,49 20,50 13,49 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref Ice strengthened DB Ammonia VCM Mchy.aft 3 Ta independent (stl) dcy horizontal L.(gas) 11 995 8 Cargo pumps total 1 600T/hr	B&W Oil 2SA 6Cy. 620 × 1400 8 940bhp (6 576kW) Stocznia Gdanska im. Lenina Gen 3 × 800kW 400V 50Hz a.c. Fuel 522,0t (d.o.) 1 012,0t (hvf)
8022456 *LAUZ2* N-00690 Df Esd Gc Rdr RTv AMVER	**CLIPPER STAR** ex Microba-89 ex Hutland Venture-83 **K/S Clipper Star** Skibsaksjelskapet Solvaga Stavanger Norway (NIS) SatCom: 1310160/LAUZ	**32 280** 24 152 65 081 T/cm 65,2	BV	**1982** Tsuneishi Zosen K.K.—Numakuma (485) 227,57 12,201 218,02 32,21 18,32 1 dk	**M Bulk Carrier** 7 Ho 21,6 23,8 24,2 17,4 24,2 24,4 25,1 ER G.75 663 HeCls. B 7 Ha (stl) (16,0 18,1 18,7 11,9 18,7 18,7 18,7 × 12,8) ER	B&W Oil 2SA 7Cy. 670 × 1700 11 181kW (15 201bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 500kW 450V 60Hz a.c. Fuel 269,5t (d.o.) 3 052,5t (hvf)-47,5pd
8856754 628555 Df Esd Gc Rdr RTv	**CLIPPER SURPRISE** **Clipper Seafoods Ltd.** Seattle, Wa United States of America	*414* *124* —		**1980** ....Panama City, Fl - - — 34,01 9,14 2,77 1 dk	**M Supply Ship** Deck Cargo	Oil 1 147kW (1 559bhp)
6506185 *WR3306* 285518 Esd Rdr Rt	**CLIPPERTON** ex FS 228 **C Fisheries Inc.** Seattle, Wa United States of America	**585** 297 —		**1945** Higgins Industries Inc.—New Orleans, La (94) *51,30* 9,76 9,71 4,32 conv General Cargo —	**TM Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) ....
6519754 *SHCG* Esd Gc Pfd Rdr Rt	**CLIPPERTON** ex Tunafors-76 **Partrederi Clipperton** Olof-Gunnar Backman Donso Sweden	*190* *57* —	(BV)	**1965** VEB Rosslauer Schiffswerft—Rosslau 32,03 6,61 2,701 27,06 6,58 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,6 × 1,2) 1W Der 1(2)	Polar Oil 4SA 6Cy. 250 × 300 700bhp (515kW) Nydqvist & Holm A/B Fuel 20,0t (d.o.)
7913816 *SZSX* 9548 Df Esd Gc Pfd Rdr RTv AMVER	**CLIPPERVENTURE L** ex Fort Toronto-89 **Elcosmos Inc.** Piraeus Greece SatCom: 1130213/CLIP	**18 758** 13 042 31 745 T/cm 39,2	✠**100A1** CS 4/88 chemical tanker cargo Type B SG 1.59 in centre tanks,cargo Type C in wing tanks, in association with a list of defined cargoes ✠**LMC** **UMS** **IGS** EL Jt 605,0/66,0U3 FN 6708	**1981**-2 Sanoyasu Dockyard Co. Ltd.—Mizushima (1036) 169,55 (BB) 27,23 11,208 160,00 27,21 14,71 P 34,2 F 16,2 1 dk rf nil Bow/CM 86	**M Tanker** Chemical IGS(LR) 24 Ta ER L.40 700 27 Cargo pumps total 6 100T/hr	B&W Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. 2 WTAuxB (o.f.) primary 44kgf/cm^2 (43,2 secondary 13kgf/cm^2 (12,8bar) hs512, AuxB (ex.g) 12kgf/cm^2 (11,8bar) Gen 4 × 680kW 450V 60Hz a.c. Fuel 318,5t (d.o.) 2 340,5t (hvf)
7508752 *ELMT4* 9235 Df Esd Gc Rdr RTm/h/v AMVER	**CLIVIA** ex Olinda-90 ex Clivia-78 **Clivia Shipping & Trading Inc.** Herm Dauelsberg Monrovia Liberia	**5 301** 3 598 9 267 T/cm 19,2	GL	**1977** Watanabe Zosen K.K.—Hakata (182) 133,84 18,06 6,951 125,41 18,03 9,00 P 23,5 F 9,8 1 dk	**M Bulk Carrier** 3 Ho ER G.12 058 B.11 808 HeCls. ptB 3 Ha (stl) (15,0 23,7 22,4 × 9,7) ER Der 2(20) 3(15)	Mitsubishi 6UE Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 280kW 445V 60Hz a.c. Fuel 103,0t (d.o.) 244,0t (hvf)-19,0pd
7717377 *ICOC* 516 Df Esd Gc Pfd Rdr Rt	**CLODIA** **"Tirrenia" di Navigazione S.p.A.** Cagliari Italy	*12 413* *7 292* 3 741	RI	**1980** Italcantieri S.p.A.—Genova (4348) 147,99 (BB) 23,07 6,019 137,01 23,00 7,62 2 dks len 87	**TM Passenger/RoRo Cargo/Ferry** 568bth 160dk P Stern door/ramp	GMT 2 Vee Oil 4SA each 16Cy. 420 × 500 sr sc. shafts 15 000bhp (11 033kW) Grandi Motori Trieste 2 Controllable pitch propellers
6422444 *CLEY* Df Esd Gc Rdr	**CLODOMIRA** **Government of The Republic of Cuba (Unidad Provincial de Cabotaje de Oriente)** Santiago de Cuba Cuba	**490** 184 —	✠Classed LR until 10/9/82	**1965**-3 Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (55) 58,60 9,45 3,271 52,00 9,40 5,47 F 6,1 1 dk & S dk rf nil	**M General Cargo** OSD Ref 2 Ho 21,5 13,4 ER 1 TwD G.1 218 In.182 2 Ha (stl) (7,0 × 3,8) (10,4 × 4,0) ER 2W Cr 1(-) Der 2(3)	MWM Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Fuel 54,0t
5426728 *EIVR* 400394 RTv	**CLONTARF** ex Cluain Tarbh-92 **Dublin Port & Docks Board** Dublin Irish Republic	**178** — —	✠Classed LR until 1/1/83	**1963**-12 R. Dunston (Hessle) Ltd.—Hessle (S801) 30,56 8,39 3,569 27,44 7,85 3,81 1 dk rf 381 BK 152	**M Tug** Fire-fighting	Polar Oil 2SA 6Cy. 340 × 570 British Polar Engines Ltd. Gen 1 × 75kW 1 × 30kW 380V 50Hz Fuel (d.o.)
5387661 *ISNL* 832 Df Esd Rdr Rt	**CLORILDO** ex Resia-72 ex Werner Franck-65 **Societa S.A.P. S.r.l.** Livorno Italy	**647** 322 630	(GL) (RI)	**1957** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1054) 62,74 8,72 3,099 58,12 8,70 3,36 1 dk RW conv Oil Chemical Tanker 73	**M Tanker** Water 4 Ta ER	MWM Oil 4SA 6Cy. 320 × 480 650bhp (478kW) Motorenw. Mannheim A.G. (MWM)
7104647 *IMCR* 4 Esd Rdr Rt	**CLORINDA** ex Lia Asaro-84 **Giovanni Battista Asaro** Mazara del Vallo Italy	**145** 69 —	(RI)	**1971** Bacino di Carenaggio S.p.A.—Trapani (3) 31,50 6,84 2,439 26,50 6,81 3,41 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Normo Oil 4SA 6Cy. 250 × 360 525bhp (386kW) Normo Gruppen A/S Controllable pitch propeller
5319913 *IPRD* 104 Df Esd Rdr RTm	**CLORINDA PRIMA** ex Lucia S-73 ex Senang-69 **"SAVA" S.a.s. di Savarese Francesco** Castellammare di Stabia Italy	**497** 266 940	(RI) ✠Classed LR until 10/69	**1956**-1 N.V. Schps. Gebr. van Diepen —Waterhuizen (936) 61,75 9,91 3,690 56,49 9,50 4,20 P 16,8 F 9,2 1 dk RW rf nil	**M General Cargo** 1 Ho 37,4 ER G.1 117 B.977 Der 2(3)	Werkspoor Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Gen 2 × 7kW 110V d.c. Fuel 82,5t (d.o.)
7209241 *IKCH* 1496 Df Esd Gc Pfd Rdr RTh/v	**CLORINDA SCOTTO** ex Anneliese-85 ex Anneliese Oltmann-84 **Antonio Scotto di Santolo** Napoli Italy	T.Mk **996** 570 2 640	RI (GL) (NV)	**1972** Aukra Bruk A/S—Aukra (44) 77,22 (BB) 13,03 5,146 71,81 13,01 7,90 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,8 ER G.4 576 B.4 293 TEU 93 C. 93/20' 2 Ha (stl) (each 18,5 × 10,2) ER 4W Der 4(5)	MaK Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Gen 1 × 124kW 2 × 122kW 1 × 3 220V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)

CLOUDESDALE ex Manhattan Baron-85 **Cloudesdale Shipping Corp.** Teekay Shipping (Japan) Ltd. Monrovia Liberia SatCom: 1241551/TRIJ	**44 061** 34 518 87 076 T/cm 80,6	NV (NK)	**1975** Sanoyasu Dockyard Co. Ltd.—Mizushima (1002) 245,50 (BB) 38,05 13,717 234,98 38,00 18,19 F 17,1 1 dk Bow/CM 122 Diam. 0,410	**M Tanker** COW IGS 11 Ta ER L.(oil) 111 476 HeCls. C 3 Cargo pumps total 8 250T/hr	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 880kW 450V 60Hz a.c. Fuel 319,5t (d.o.) 2 860,0t (hvf)-71,0pd 15,5kn
CLOUSTON **National Sea Products Ltd.** Scotia Trawler Equipment Ltd. Halifax, N.S. Canada	**278** 115 281	✠Classed LR until 13/2/81	**1979**-8 Ferguson Industries Ltd.—Pictou, N.S. (207) 33,69 8,08 3,660 29,27 7,93 4,27 F 7,4 1 dk rf - Box K 305 variable	**M Fishing** Side Trawler Dredge Shellfish Ice strengthened Mchy.aft	General Motors Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW 240V 60Hz a.c.
CLOVER **Korea Marine Transport Co. Ltd.** Inchon South Korea	**2 436** 1 278 3 953	KR (NK)	**1973** Yamanishi Zosen K.K.—Ishinomaki (734) 81,11 15,04 6,017 75,37 15,00 7,60 F 10,7 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 128 C. 128/20' 4 Ha (stl) Cr 2(15)	Hanshin 6LUS38 Oil 4SA 6Cy. 380 × 580 1 692kW (2 300bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 445V a.c. 12kn
CLOVER **Namyangsa Co. Ltd.** Busan South Korea	**997** 475 980	KR	**1970** Uchida Zosen—Ise (689) 69,14 11,41 4,897 62,57 11,22 7,40 B 10,4 2 dks	**M Fishing** Stern Trawler Ref 2 Ho 12,1 16,6 ER 1 Ha (2,5 × 2,9) ER	Hanshin Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 320kW 445V a.c. Fuel 469,5t (d.o.) 14,25kn
CLOVER ACE **Mitsui O.S.K. Lines Ltd. & Shin Yei Senpaku K.K.** Mitsui O.S.K. Lines Ltd. Osaka, Osaka Pref. Japan SatCom: 1200431/JCEJ	**17 417** 9 787 18 217	NK	**1982** Imabari Zosen—Marugame (1094) 199,40 (BB) 6,065 186,01 30,00 23,42 F 177,7 3 dks	**M RoRo Cargo/ Vehicles Carrier** Cars 4518 Lorries 117 4 Ho ER	Sulzer 6RLB76 Oil 2SA 6Cy. 760 × 1600 17 280bhp (12 710kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 800kW 450V 60Hz a.c. Fuel 625,0t (d.o.) 3 031,0t (hvf)-56,0pd 18kn
CLOVER LEAF ex Canadian Olympic ex Clara Beth R-72 **Cloverleaf 85 Inc.** Los Angeles-Long Beach, Ca United States of America	**199** 135 —	(AB)	**1957** Burton Construction & SB. Corp.—Port Arthur, Tx (252) 9,78 2,286 35,41 9,76 2,75 F 8,0 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 670bhp (493kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 156,5t
CLOVER No. 102 ex King Star No. 302 **Hanil Deep Sea Fisheries Co. Ltd.** Busan South Korea	**335** 157 373	KR	**1974** Minami-Nippon Zosen K.K.—Kushikino (218) 48,29 8,13 3,300 41,81 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.337 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Hanshin 6LUS24G Oil 4SA 6Cy. 240 × 405 850bhp (625kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 176kW 225V a.c. 12,5kn
CLOVER No. 103 ex King Star No. 303 **Hanil Deep Sea Fisheries Co. Ltd.** Busan South Korea	**337** 160 373	KR	**1974** Minami-Nippon Zosen K.K.—Kushikino (220) 48,29 8,13 3,300 41,81 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.337 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Hanshin 6LUS24G Oil 4SA 6Cy. 240 × 405 850bhp (625kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 176kW 225V a.c. 12,5kn
CLOVER TRUST ex Spruce-82 **World Trust Maritime Corp.** Panama Panama SatCom: 1332120/TROD	**9 794** 7 189 18 585 T/cm 27,7	NK	**1977** K.K. Uwajima Zosensho—Uwajima (2010) 146,08 9,313 137,01 22,86 12,60 P 24,6 F 11,5 1 dk	**M Bulk Carrier** G.23 197 B.22 379 4 Ha (16,0 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Mitsubishi 6UEC52/105E Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 340kW 440V a.c. 14kn
CLOVER 11 ex Elissa 1 ex Elissa 11 ex Clover 11 ex Suwa Maru ex Ebisu Maru No. 23-84 **Jupiter Shipping Co. Ltd.**	**114** — —		**1970** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (782) 33,69 6,30 2,388 28,81 6,28 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo
CLUAIN TARBH **Dublin Port & Docks Board** Dublin Irish Republic	**268** 80 292	BV	**1992** McTay Marine—Bromborough (95) 30,00 9,30 — 28,50 9,29 3,79 1 dk	**TM Tug** Fire-fighting Tractor	Blackstone ESL8MK2 2 Oil 4SA each 8Cy. 222 × 292 dr geared to sc. shafts integral to vs units Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 160kW 220/380V 50Hz a.c. 2 Voith-Schneider propellers Fuel 53,0t (d.o.) 12kn
CLUB MED 1 Launched as La Fayette **Credit Lyonnais S.A., Societe Generale S.A. & Banque National de Paris S.A.** Services et Transports Cruise Line Nassau Bahamas SatCom: 1103117/CLUB	*14 745* *5 056* 1 654	BV	**1989** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (274) 187,20 20,02 5,000 156,00 20,00 13,90 2 dks	**Aux TD-E Passenger Ship** Schooner 201cbn 453bth P	Wartsila 6R32E 4 Oil 4SA each 6Cy. 320 × 350 total 9 720kW (13 214bhp) driving 4 gen. each 2 280kW a.c. connected to 2 elec. motors each of 2 501shp (1 840kW) & sr geared to sc. shafts Societe Moteurs Duvant Crepelle Valenciennes 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller Fuel 405,0t (d.o.) 15kn
CLUB MED 2 **Services et Transports Cruise II Line** Societe Services et Transports Mata-Utu Wallis & Futuna Islands (French)	*14 893* *5 053* 1 600	BV	**1992** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (282) 187,00 - 5,000 - 20,00 6,00 2 dks	**Aux TD-E Passenger Ship** Schooner 197cbn 441bth P	Wartsila 6R32E 4 Oil 4SA each 6Cy. 320 × 350 total 9 720kW (13 214bhp) driving 4 gen. each 2 280kW a.c. connected to 2 elec. motors each of 2 501shp (1 840kW) & sr geared to sc. shafts Societe Moteurs Duvant Crepelle Valenciennes Controllable pitch propeller Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd tunnel thruster unit Fuel 405,0t (d.o.) 15kn
CLUPEA **Government of The United Kingdom (Department of Agriculture & Fisheries for Scotland)** Leith United Kingdom	**235** 54 —		**1968** Hall, Russell & Co. Ltd.—Aberdeen (940) 32,31 8,03 27,59 7,93 4,12 1 dk rf 940	**M Research/Fishing** Side Trawler Mchy.aft Der 1(3)	Blackstone Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Gen 2 × 84kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 29,5t (d.o.) 11,75kn
CLUPEA **Jorgen Christensen** Skagen Denmark	**175** 85 —	BV	**1966** Scheepswerf "Vooruit" C.V.—Zaandam (315) 35,36 7,01 6,99 3,51 1 dk len 70	**M Fishing** Side Trawler 2 Ha (each 1,1 × 1,1) ER	Alpha Oil 4SA 5Cy. 225 × 300 reduction geared to sc. shaft 570kW (775bhp) NE 87 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 20,5t (d.o.) 11,2kn

6927509 *D5MV* 6456 Df Esd Gc Pfd Rdr RTv	**CLYDE RIVER** ex Mundogas Pacific-90 ex Fernwood-79 ex Gas Master-74 **Mundogas Pacific Ltd.** Enron Arbross Ship Management Co. Ltd. Monrovia Liberia SatCom: 1240471/CLYD	*16 134* *4 840* 17 533 T/cm 32,4	NV	**1969** Ch. Nav. de La Ciotat—La Ciotat (260) 171,10 24,44 8,999 160,94 24,41 15,52 P 43,3 F 25,0 1 dk rf nil Bow/CM 82 Diam. 0,305	**M Liquefied Gas Tanker** LPG Atmospheric Ref. Ice strengthened 3 Ta free standing (C.mn.stl) pri ER L.(gas) 21 794 HeCls. B 6 Cargo pumps total 2 400T/hr	Fiat Oil 2SA 6Cy. 900 × 1600 13 800bhp (10 151kW) Fiat S.G.M. Gen 3 × 600kW 440V 60Hz a.c. Fuel 175,5t (d.o.) 1 648,5t (hvf)-49,0p
7341362 *GTHZ* 363210 Df Esd Gc Pfd Rdr Rt AMVER	**CLYDEBANK** **Andrew Weir Shipping Ltd.** Douglas Isle of Man (British)	T.Mk **7 869** 4 366 12 130 **11 405** 6 798 15 460	✠**100A1** SS 7/91 DTsf ma & a — vegetable oil or oil FP above 60°C ✠**LMC** ✠**Lloyd's RMC** EL D† 2⅛"U3 FN 5379	**1974**-7 Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (53) 161,55 22,59 8,383/9,602 151,01 22,51 13,11 P 40,3 F 16,2 2 dks, 3rd dk in No. 3 hold rf nil DK fwd	**M General Cargo** Ref 4cbn 8bth P pt higher tensile steel 5 Ho 4,2DT 14,0 9,7DTp&s 10,4 27,2 22,4 4,8DTp&s ER 7,2DTp&s 13,6 7 TwD G.22 495 B.20 574 In.152 L.3 211 TEU 240 C.Ho 201/20'(40') C.dk 39/20'(40') 7 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2p&s 19,2p&s × 7,7) ER (9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Doxford Oil 2SA 6Cy. 760 × 2180 15 000bhp (11 033kW) Doxford Engines Ltd. 2 AuxB (1 o.f. 1 Comp) 8,4kgf/cm² (8 Gen 3 × 525kW 1 × 270kW 440V Fuel 193,0t (d.o.) 1 982,0t (hvf)
7917953 *C6CQ8* 712738 Df Esd Gc Pfd Rdr RTm/h/v	**CLYMENE** ex Queen Nora-86 ex Eternity Venture-86 **Hadley Shipping Co. Ltd.** Denholm Ship Management (U.K.) Ltd. Nassau Bahamas	**31 077** 22 124 60 194 T/cm 45,3	**100A1** SS 4/90 bulk carrier strengthened for heavy cargoes, holds Nos. 2, 4 & 6 may be empty **LMC** EL M† 632,5/73,0U3 FN 10655 (AB)	**1981** China SB. Corp. (Keelung Division) —Keelung (180) 222,99 (BB) 12,942 213,01 32,21 17,81 F 14,7 1 dk rf nil DK in way of Nos. 2-7 holds	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) 7 Ho 22,9 23,3 23,3 23,1 23,4 23,4 24,2 ER G.73 538 HeCls. ptB 7 Ha (stl) (9,7 × 13,1) (13,4 13,4 13,4 13,4 13,4 13,4 × 14,6) ER	Sulzer Oil 2SA 6Cy. 760 × 1550 10 592kW (14 400bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 7,7kgf/cm² (7,6bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 200,5t (d.o.) 2 763,0t (hvf)-50,5pd
7601554 *VRES* 378039 Df Esd Gc Pfd Rdr Rt AMVER	**CMB EBONY** ex Melampus-89 **Bresso Ltd.** Anglo-Eastern Ship Management Ltd. Hong Kong Hong Kong (British) SatCom: 1477313	T.Mk **10 443** 5 537 15 175 **16 030** 8 666 21 618	✠**100A1** CS 11/87 strengthened for heavy cargoes ✠**LMC** **UMS** EL H† 2¾"U2 FN 6231	**1977**-11 Mitsubishi Heavy Industries Ltd. —Nagasaki (1808) 164,70 (BB) 26,07 8,738/10,624 155,00 26,00 14,20 P 34,2 F 25,6 2 dks rf nil	**M General Cargo** 5 Ho 14,2 24,0 24,0 24,0 24,8 5 TwD G.30 335 B.28 814 TEU 773 C.Ho 407/20' C.Dk 366/20' incl. 76 ref C. 9 Ha (stl) (9,0 × 7,9) (19,2p&s × 8,0) (19,2p&s 19,2p&s 19,2p&s × 10,4) ER 9W Der 3(35) 5(22) 1(10)	Sulzer Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Mitsubishi Heavy Industries Ltd. AuxB (ex.g) 11kgf/cm² (10,8bar) rcv 8kgf/cm' (7,9bar) AuxB (o.f.) 8kgf/cm² (7,9bar) Gen 3 × 1000kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 168,0t (d.o.) 1 536,0t (hvf)-53,0pd
7712652 *PJBS* Df Esd Gc Rdr RTm/h/v SatNav	**CMB ECHO** ex Christina Isabel-91 **Scheepvaartmaatschappij Christina Isabel N.V.** New World Shipping Co. N.V. Willemstad Netherlands Antilles & Aruba	T.Mk **8 458** 5 250 13 800 **13 451** 7 717 18 299	GL	**1979** Korea SB. & Eng. Corp.—Busan (1013) 169,48 (BB) 23,07 8,460/9,951 160,03 22,86 13,57 P 33,6 F 11,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 13,4 26,4 26,4 26,4 ER 4 TwD G.24 295 B.22 962 L.3 900 HeCls. B TEU 796 C.Ho 390/20' (40') C.Dk 406/20' (40') incl. 104 ref C. 7 Ha (stl) (— × —) (26,3p&s 26,3p&s 26,3p&s × 8,2) ER 7W Der 2(45-60) 5(36)	MAN Oil 2SA 6Cy. 700 × 1250 8 385kW (11 399bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 123,0t (d.o.) 1 381,0t (hvf)-42,0pd
7636559 *P3HH3* 708845 Df Esd Gc Pfd Rdr RTm/h/v	**CMB EMBLEM** ex Patraikos II-91 ex Kwangsi-91 ex Patraikos II-90 ex E. R. Brussel-89 ex Nedlloyd Brussel-86 ex E. R. Brussel-85 ex Hodeidah Crown-84 ex Hapag Lloyd Kiel-84 ex E. R. Brussel-83 ex Cast Walrus-82 ex E. R. Brussel-81 ex CP Hunter-81 ex E. R. Brussel-80 **Chester Shipping Co. Ltd.** Limassol Cyprus	T.Mk **7 582** 5 144 14 729 **12 470** 8 887 19 775	**100A1** SS 6/89 strengthened for heavy cargoes, container cargoes in hold and on upper deck and hatch covers **LMC** EL F† 577,5/58,0U3 FN 5639 (GL)	**1979** N.V. Boelwerf S.A.—Temse (1496) 163,51 (BB) 22,94 8,573/10,281 153,83 22,86 13,82 P 32,4 F 26,9 2 dks rf nil	**M General Cargo** Portable-guides Ref pt higher tensile steel 4 Ho 16,8 31,3 30,5 24,4 ER 7 TwD G.25 969 B.24 514 In.519 TEU 697 C.Ho 356/20' (40') C.Dk 341/20' (40') incl. 15 ref C. 8 Ha (stl) (12,5 × 10,5) (25,3p&s 25,3p&s 19,2p&s × 8,0) ER (7,0 × 2,9) 2W Cr 4(25) 2(8,5) Der 2(5)	MAN Oil 2SA 6Cy. 700 × 1250 9 121kW (12 400bhp) A.C.E.C. AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8,2kgf/cm² (8,1bar) Gen 3 × 528kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 205,5t (d.o.) 1 517,0t (hvf)-32,5pd
7720881 *C4VE* 708512 Df Esd Gc Rdr RTm/h/v SatNav	**CMB ENSIGN** ex Marland-91 ex WEC Rotterdam-91 ex Marland-91 ex Elbe-D-88 ex Elbe-86 **Marland Shipping Co. Ltd.** Islamar Shipmanagement Co. Ltd. Limassol Cyprus	**11 844** 9 014 18 002	GL	**1979** Howaldtswerke-Deutsche Werft A.G. —Kiel (130) 162,97 22,94 9,614 153,52 22,86 12,76 P 28,1 F 36,3 2 dks	**M Container Ship** Portable-guides Ice strengthened 3 Ho 25,6 49,3 37,4 3 TwD G.27 389 B.24 515 TEU 800 C.Ho 402/20' (40') C.Dk 398/20' (40') incl. 32 ref C. 3 Ha (stl) ER 4W Cr 1(25) 2(21) Der 1(150) 4(5-10)	MAN Oil 2SA 5Cy. 700 × 1250 10 300bhp (7 576kW) Masch. Augsburg-Nuernberg (MAN) We Gen 3 × 464kW 450V 60Hz a.c. Fuel 182,5t (d.o.) 1 193,5t (hvf)-37,5pd
8918100 *C6LF2* 720808 Df Esd Gc Rdr RTv	**CMB KIRIS** ex Kapitan V. Kiris-92 **Kiris Shipping Corp.** V. Ships (Cyprus) Ltd. Nassau Bahamas	*13 237* *6 776* 17 175 T/cm 30,1	✠**100A1** strengthened for heavy cargoes, certified container securing arrangements Ice Class 1C ✠**LMC** **UMS** EL G† 580,0/60,0U3 FN 5322	**1992**-9 Neptun—Warnow—Werft GmbH. —Warnemuende (468) 154,90 (BB) 23,09 10,100 146,00 23,05 13,40 P 28,8 B -F 27,3 2 dks rf nil DK	**M General Cargo** pt higher tensile steel 4 Ho ER 4 TwD G.21 864 B.20 628 TEU 902 C.Ho 378/20' (40') C.Dk 524/20' (40') 7 Ha (stl) (12,6 × 13,0) (25,3p&s 25,3p&s 12,6p&s × 7,6) ER Cr 3(40)	Sulzer Oil 2SA 5Cy. 580 × 1700 7 950kW (10 808bhp) Dieselmotorenwerk Rostock GmbH WTAuxB (o.f.) 10,2kgf/cm² (10,0bar) e(ex.g) (ex.g) 10,2kgf/cm² (10,0bar) Gen 1 × 1000kW 2 × 712kW 1 × 5 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Tun thruster unit Fuel 40,39t (d.o.) 1 692,17t (hvf)-34,4pd
8513792 *DLJC* Df Esd Gc Rdr RTm/h/v SatNav	**CMB MEDAL** ex Red Sea Enfant-92 ex Ville de Mercure-92 ex Hyundai Riviera-91 ex Ville de Mercure-91 **Conti & Schepers Schiffahrtsgesellschaft m.b.H. & Co. Reederei KG** Reederei Heinrich und Rudolf Schepers G.m.b.H. Elsfleth Germany SatCom: 1120244/DLJC	*16 250* *9 493* 23 434	GL	**1986** Bremer Vulkan A.G.—Bremen-Vegesack (71) 163,30 10,646 153,73 27,51 14,30 P 15,3 F 24,7 2 dks	**M Container Ship** Fixed-guides 3 Cell. Ho ER TEU 1597 C.Ho 616/20' (40') C.Dk 981/20' (40') incl. 70 ref C. 9 Ha (stl) ER Cr 3(40)	B&W Oil 2SA 6Cy. 600 × 1944 9 901kW (13 460bhp) Bremer Vulkan A.G. Bremen- Gen 1 × 800kW 3 × 560kW 440V 60H Thw. thrust propeller fwd Tunnel thruster u Fuel 164,0t (d.o.) 1 920,5t (hvf)-31,0pd
8513807 *DPBP* Df Esd Gc Rdr RTm/h/v SatNav	**CMB MELODY** ex Red Sea Endurance-92 ex Ville de Pluton-91 **Reederei Unterelbe G.m.b.H. & Co. Schiffharts KG** NSB Niederelbe Schiffahrtsges. m.b.H. & Co. KG Hamburg Germany SatCom: 1120247/DDRN	*16 250* *9 493* 23 465	GL	**1986** Bremer Vulkan A.G.—Bremen-Vegesack (74) 163,30 (BB) 10,646 153,73 27,51 14,30 P 15,3 F 24,4 1 dk	**M Container Ship** Fixed-guides Ice strengthened 3 Cell. Ho ER TEU 1597 C.Ho 616/20' (40') C.Dk 981/20' (40') incl. 70 ref C. 9 Ha (stl) ER Cr 3(40)	B&W Oil 2SA 6Cy. 600 × 1944 9 901kW (13 460bhp) Bremer Vulkan A.G. Bremen- Gen 1 × 800kW 3 × 560kW 440V 60H Thw. thrust propeller fwd Fuel 164,0t (d.o.) 1 920,5t (hvf)-31,0pd

62 S d Gc Tm/h/v av Com ER	**CMB MEMLING** ex Monte Sarmiento-86 ex Columbus Canterbury-83 **CMB Transport N.V. & Sued B.V.B.A. & Co. C.V.** Aemas Luxembourg s.a. Luxembourg Luxembourg	*24 080* *10 081* 23 365	GL	**1979** A.G. "Weser" Seebeckwerft—Bremerhaven (1024) **1985** (Additional cargo section) Seebeckwerft A.G. —Bremerhaven 183,70 (BB) 28,12 10,002 173,01 28,01 16,11 F 23,5 3 dks len 85	**M Container Ship** Fixed-guides Ref 2cbn 4bth P Ice strengthened 8 Cell. Ho 14,5 16,0 16,0 16,0 16,0 16,0 16,0 16,0 TEU 1157 C.Ho 718/20' (40') C.Dk 439/20' (40') incl. 484 ref C. 8 Ha (stl) ER 16 Wing Ha (stl) ER Cr 1(5)	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 1176kW 2 × 865kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 510,5t (d.o.) 2 140,5t (hvf)-45,0pd 18kn
8360 O Esd Gc Rdr m/h/v VER	**CMB PLANTIN** ex Plantin-89 **CMB Transport (Luxembourg) S.A.** Aemas Luxembourg s.a. Luxembourg Luxembourg SatCom: 1253113/LXAQ	*20 799* *8 245* 25 070	AB	**1981** N.V. Boelwerf S.A.—Temse (1502) 186,01 (BB) 27,56 10,821 175,01 27,51 16,01 F 30,5 1 dk rf nil	**M Container Ship** Fixed-guides 5 Cell. Ho ER TEU 1270 C.Ho 660/20' (40') C.Dk 610/20' (40') 16 Ha (stl) ER 2 Ha (stl)	B&W 8K80GF Oil 2SA 8Cy. 800 × 1600 21 100bhp (15 520kW) A/B Gotaverken Goteborg Gen 3 × 815kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 122,0t (d.o.) 3 028,0t (hvf)-65,0pd 20kn
0574 LCS 00 Esd Gc Rdr RTv VER	**CMB SPLENDOUR** ex Eastern Splendour-89 ex Merry Viking-81 **Eastern Splendour Transports Inc. & N.V. CMB S.A.** Anglo-Eastern Ship Management Ltd. Monrovia Liberia	T.Mk **10 603** 6 711 16 000 **15 284** 9 916 24 424	✠Classed LR until 25/9/81 NV (AB)	**1977**-8 Mitsubishi Heavy Industries Ltd. —Shimonoseki (785) 179,00 (BB) 22,94 —/10,370 168,00 22,86 14,30 P 30,2 F 17,7 2 dks rf nil	**M General Cargo** 5 Ho 20,9 27,9 27,9 27,9 23,1 5 TwD G.33 906 B.32 428 TEU 628 9 Ha (stl) (10,8 × 10,3) (19,2p&s 19,2p&s 19,2p&s 19,2p&s × 7,7) ER Cr 6(25) Der 2(50) 2(25)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 203,0t (d.o.) 1 267,0t (hvf) 15,25kn
38738 CC Esd Gc r Rt	**CO CHIEM** **Cuu Long Tourist Co.** Saigon Vietnam	**485** — 550		**1984** Dongtien Shipyard—Ho Chi Minh City 48,95 - 3,200 - 8,36 4,30 1 dk	**M General Cargo**	Kubota Vee Oil 4SA 12Cy. 463kW (629bhp) Kubota Corporation Japan
38740 EA Esd Gc r Rt	**CO LUYEN 1** **VINAMATRA Co.** Haiphong Vietnam	**642** — 600		**1984** Benkien Eng. Factory—Haiphong 54,10 - 3,200 - 8,50 4,25 1 dk	**M General Cargo** G.964 2 Ha (stl) (each 8,7 × 4,7) ER	S.K.L. 8NVD48A-1U Oil 4SA 8Cy. 240 × 360 425kW (578bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) East Germany Gen 2 × 75kW a.c. 9kn
38752 EB Esd Gc r Rt	**CO LUYEN 2** **VINAMATRA Co.** Haiphong Vietnam	*375* *195* 400		**1986** Benkien Eng. Factory—Haiphong 48,50 - 3,300 - 8,20 4,10 1 dk	**M General Cargo** G.698 2 Ha (stl) (each 7,9 × 4,5) ER	S.K.L. 8NVD26A-2 Oil 4SA 8Cy. 180 × 260 reduction geared to sc. shaft 294kW (400bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) East Germany Gen 2 × 50kW a.c. 10kn
82005 Esd Gc d Rdr Rt	**CO 825** **Government of The People's Republic of China** Guangzhou/Canton China	**4 760** 2 386 6 570	(BV)	**1975** IHC Smit B.V.—Kinderdijk (825) 101,50 17,23 7,087 94,01 17,20 8,89 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 26,0 Mchy.aft Hopper 4 500 2 sandpumps each 895kW (1200bhp)	Smit-Bolnes 306HDK 2 Oil 2SA each 6Cy. 300 × 550 reduction geared to sc. shafts 5 400bhp (3 972kW) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd 12kn
82122 Esd Gc r Rt	**CO 835** **Government of The People's Republic of China** Tianjin/Tientsin China	**1 924** 677 2 099	(BV)	**1975** A. Vuyk & Zonen's Scheepswerven B.V. —Capelle a/d Ijssel (868) 84,00 13,11 4,064 78,03 13,01 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	Smit-Bolnes 307HDK 2 Oil 2SA each 7Cy. 300 × 550 3 360bhp (2 471kW) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 262,0t 11,75kn
82134 Esd Gc d Rdr Rt	**CO 836** **Government of The People's Republic of China** Shanghai China	**1 924** 677 2 355	(BV)	**1975** A. Vuyk & Zonen's Scheepswerven B.V. —Capelle a/d Ijssel (869) 84,00 13,11 4,064 78,01 12,98 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	Smit-Bolnes 307HDK 2 Oil 2SA each 7Cy. 300 × 550 3 360bhp (2 471kW) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 262,0t 11,75kn
81661 Esd Gc r Rt	**CO 837** **Government of The People's Republic of China** Guangzhou/Canton China	**1 924** 677 2 355	(BV)	**1975** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (664) 84,00 13,11 4,064 78,03 13,01 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	Smit-Bolnes 307HDK 2 Oil 2SA each 7Cy. 300 × 550 3 360bhp (2 471kW) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 262,0t 11,75kn
381805 Esd Gc dr Rt	**CO 838** **Government of The People's Republic of China** Shanghai China	**1 924** 677 2 355	(BV)	**1975** Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel (156) 84,00 13,11 4,064 78,01 12,98 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	Smit-Bolnes 307HDK 2 Oil 2SA each 7Cy. 300 × 550 3 360bhp (2 471kW) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 262,0t 11,75kn
382146 Esd Gc Pld Rdr Rt	**CO 840** **Government of The People's Republic of China** Shanghai China	**1 924** 677 2 099	(BV)	**1975** A. Vuyk & Zonen's Scheepswerven B.V. —Capelle a/d Ijssel (870) 84,00 4,509 77,98 13,00 4,98 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	Smit-Bolnes 307HDK 2 Oil 2SA each 7Cy. 300 × 550 3 360bhp (2 471kW) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 262,0t 11,75kn
7381817 Df Esd Gc Rdr Rt	**CO 843** **Government of The People's Republic of China** Shanghai China	**1 924** 677 2 354	(BV)	**1975** Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel (157) 84,00 13,11 4,064 78,01 12,98 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Mchy.aft Hopper 1 500 2 sandpumps each 537kW (720bhp)	Smit-Bolnes 307HDK 2 Oil 2SA each 7Cy. 300 × 550 3 360bhp (2 471kW) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 262,0t 11,75kn
7626968 3EME5 17067-87A Df Esd Gc Pld Rdr RTv AMVER	**CO-OP** ex Co-Op Maru-86 **Kuma Shipping Corp.** Panama Panama SatCom: 1330325/COOP	**2 426** 1 346 4 182	NK	**1977** Uchida Zosen—Ise (773) 95,00 (BB) 14,33 6,279 87,89 14,30 7,17 P 32,3 F 12,4 1 dk	**M Tanker** Mchy.aft L.(oil) 3 819	Akasaka 6DM51SS Oil 4SA 6Cy. 510 × 840 2 795kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 280kW 2 × 76kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 577,5t (hvf)-11,5pd 13kn
8204418 ELJW5 8644 Df Esd Gc Rdr Rt AMVER	**CO-OP EXPRESS III** **Co-op Eastern Corp.** Eagle Maritime Co. Ltd. Monrovia Liberia	*36 828* *17 370* 53 373	NK	**1983** Namura SB. Co. Ltd.—Imari (867) 209,00 (BB) 32,24 12,427 201,00 32,20 19,21 F 14,1 1 dk	**M Bulk Carrier** Vehicles Side doors 1(p) 1(s) 5 Ho ER G.77 261 HeCls. ptB TEU 102 C. 102/20' (40') 5 Ha (stl) (18,4 20,0 20,0 20,0 20,0 × 12,8) ER Cr 4(10)	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 11 745bhp (8 639kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 540kW 450V 60Hz a.c. Fuel 199,0t (d.o.) 1 797,5t (hvf)-37,5pd 14kn

8204420 *DVAS* 229535 Df Esd Gc Rdr RTm/h/v AMVER	**CO-OP EXPRESS V** **Palace Shipping Corp.** Lead Shipping Co. Ltd. Manila Philippines	*36 768* *16 555* 58 074 T/cm 59,6	**1983** Namura SB. Co. Ltd.—Imari (868) 209,00 (BB) 32,24 12,428 NK 201,00 32,20 19,21 F 14,1 1 dk	**M Bulk Carrier** Vehicles Side doors 1(p) 1(s) 5 Ho ER G.77 261 HeCls. ptB TEU 102 C.Dk 102/20' (40') 5 Ha (stl) (18,4 20,0 20,0 20,0 20,0 × 12,8) ER Cr 4(10)	Sulzer Oil 2SA 6Cy. 660 × 1400 11 745bhp (8 639kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 540kW 450V 60Hz a.c. Fuel 199,0t (d.o.) 1 797,5t (hvf)-37,5pd
8716332 *DUMM* 231941 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**CO-OP HARVEST** **Sea Star Shipping Corp.** Taiyo Kaiun K.K. (Ocean Transport Co. Ltd.) Manila Philippines	*36 983* *22 940* 68 377 T/cm 65,2	**1988** Namura SB. Co. Ltd.—Imari (893) 224,94 (BB) 32,26 13,222 NK 217,00 32,20 18,20 F 15,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.80 605 7 Ha (stl) ER Cr 3(4)	Sulzer Oil 2SA 6Cy. 620 × 2150 8 672kW (11 790bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 560kW 1 × 440kW 1 × 100kW 450V a.c. Fuel (d.o.)(hvf)-34,5pd
7705439 *D5DP* 6216 Df Esd Gc Pfd Rdr Rt AMVER	**CO-OP MARINE** **Co-op Marine Co. Ltd.** Kobe Kisen Kaisha Ltd. Monrovia Liberia	*59 791* *22 033* 115 152 T/cm 91,5	**1978** Hitachi Zosen—Ariake Works, Nagasu (4529) AB 240,01 15,698 232,01 42,02 21,52 1 dk rf nil	**M Ore Carrier** 6 Ho ER G.76 483 6 Ha (stl) (each 20,9 × 11,8) ER 6W Der 1(5)	Sulzer Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Hitachi Zosen Sakurajima Works,
8716320 *DZOD* 230115 Df Esd Gc Pfd Rdr RTm/h/v SatNav AMVER	**CO-OP PARTNER** **Sea Star Shipping Corp.** Navix Marine Co. Ltd. Manila Philippines SatCom: 1700336/DZOD	*36 983* *22 940* 68 355 T/cm 65,2	**1988** Namura SB. Co. Ltd.—Imari (894) 224,94 (BB) 32,24 13,222 NK 217,00 32,20 18,20 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.80 605 7 Ha (stl) ER	Sulzer Oil 2SA 6Cy. 620 × 2150 8 672kW (11 790bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 560kW 1 × 440kW 1 × 100kW 450V a.c. Fuel 123,7t (d.o.) 2 020,4t (hvf)-34,5pd
8519966 *JPJH* 128379 Df Esd Gc Rdr RTv SatNav	**CO-OP SUNRISE** **Kumiai Senpaku K.K. (Kumiai Senpaku Co. Ltd.)** Navix Line Ltd. Matsuyama, Ehime Pref. Japan SatCom: 1203365/JPJH	*47 249* *15 957* 51 466 T/cm 71,5	**1987** Hitachi Zosen—Innoshima Works, Innoshima (4826) NK 219,74 (BB) 38,44 11,023 210,01 38,41 21,01 F 200,9 1 dk Bow/CM 90 Diam. 0,406	**M Liquefied Gas Tanker** LPG Atmospheric Ref. 4 Ta independent (9% Ni.stl) pri horizontal ER L.(gas) 77 550 8 Cargo pumps total 4 800T/hr	B&W Oil 2SA 8Cy. 600 × 2292 11 475kW (15 600bhp) Hitachi Zosen Sakurajima Works, Gen 3 × 740kW 1 × 600kW 1 × 100kW 450V 60Hz a.c. Fuel 438,0t (d.o.) 2 566,0t (hvf)-53,5pd
8013625 *JAQA* 126201 Df Esd Gc Rdr RTv SatNav	**CO-OP SUNSHINE** **Y.K. Kumiai Kosan** Matsuyama, Ehime Pref. Japan SatCom: 1200446/JAQA	*49 685* *17 131* 53 372	**1982** Hitachi Zosen—Innoshima Works, Innoshima (4689) NK 220,00 (BB) 38,44 11,300 210,01 38,41 18,29 F 201,0 1 dk	**M Liquefied Gas Tanker** LPG Atmospheric Ref. 5 Ta ER L.(gas) 83 127	B&W Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) Hitachi Zosen Sakurajima Works, Gen 3 × 1020kW 450V 60Hz a.c. Fuel 408,0t (d.o.) 2 567,0t (hvf)-57,5pd
8920878 231448 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr AMVER	**CO-OP VENTURE** **Co-op Yellow Corp.** Manila Philippines SatCom: 1700523/VENT	*36 080* *23 450* 68 683 T/cm 64,0	**1990** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (379) NK 224,00 (BB) 13,291 215,00 32,20 18,20 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.81 337 7 Ha (stl) (14,4 × 12,8) (17,6 17,6 17,6 17,6 17,6 17,6 × 14,4) ER	Sulzer Oil 2SA 5Cy. 620 × 2150 6 488kW (8 820bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 450kW 450V 60Hz a.c. Fuel 84,0t (d.o.) 1 868,0t (i.f.o.)-27,0pd
6810859 *CSKE* I-431 Df Esd Gc Rdr RTm/v	**COADOURO** ex Eco Douro-81 ex Craigavad-73 **Socinerte - Sociedade de Extracao de Inertes Ltda.** Lisboa Portugal	T.Mk **499** 325 1 280	**1968** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1316) (GL) 73,51 12,83 3,758 68,03 12,81 6,15 RQD 4,0 B 6,1 2 dks conv Fixed-guides Container Ship 89	**M Dredger/Sand Carrier** 2 Ha (stl) ER	MaK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 3 × 50kW 220/360V Fuel 101,5t (d.o.)
5308160 *HO5212* 11562-82 Df Rdr	**COAKLEY BAY** ex Salutation-80 **Amerada Hess Shipping Corp.** Panama Panama	**145** 7 —	**1951** Levingston SB. Co.—Orange, Tx (470) 27,13 7,32 3,201 AB 25,46 7,24 3,41 1 dk BK 64	**M Tug**	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reduct geared to sc. shaft NE 81 Caterpillar Tractor Co. Peoria, Gen 2 × 30kW Fuel 71,0t
7336501 Df Esd Gc Rdr RTh/v	**COALSA SEGUNDO** ex Farfalleiro-83 **Coalsud S.A.** Argentina	**1 480** 775 1 626	**1974** S.A. Juliana Const. Gijonesa—Gijon (237) 79,00 (BB) 13,24 5,373 RI (BV) 70,00 13,00 8,30 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Deutz Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Hijos de J. Barreras S.A. Gen 3 × 240kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 542,0t (d.o.)
7332206 Df Esd Gc Rdr RTh/v	**COALSA TERCERO** ex Dianteiro-82 **Coalsud S.A.** Argentina	**1 480** 775 1 626	**1974** S.A. Juliana Const. Gijonesa—Gijon (235) 79,00 (BB) 13,24 5,398 BV RI 72,01 13,00 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	Deutz Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Hijos de J. Barreras S.A. Gen 3 × 240kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 541,5t (d.o.)
7322770 316678 Df Esd Gc Pfd Rdr Rt	**COAST LINE No. 101** ex Nansei Maru No. 12-82 ex Daiyu Maru No. 11 **Texaco Ghana Ltd.** Takoradi Ghana	**298** 125 —	**1973** Mie Shipyard Co. Ltd.—Yokkaichi (89) 51,49 7,80 3,112 43,39 7,78 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo
7908184 *WSDK* 638709 Df Esd Gc Pfd Rdr RTv AMVER	**COAST RANGE** **Union Oil Co. of California** West Coast Shipping Co. Los Angeles, Ca United States of America SatCom: 1500450/CORA	**21 356** 15 281 40 631 T/cm 52,0	**1981** National Steel & SB. Co.—San Diego, Ca (416) AB 200,72 (BB) 31,02 10,743 192,03 30,48 15,09 F 15,6 1 dk rf nil Bow/CM 87 Diam. 0,250 MH 1,5	**S Tanker** IGS SBT DB 16 Ta ER 19 Cargo pumps total 4 100T/hr	2 S Turb dr geared to sc. shaft 13 000shp (9 562kW) General Electric Co. Gen 2 × 1500kW
6415116 *EINQ* 402689 Rdr RTh	**COAST RUNNER** ex Hoofinch-88 ex Springfinch-68 **Paddy O'Brien** Galway Irish Republic	**331** 192 463 ✠Classed LR until 2/68 **DAMAGED BY FIRE 3/91**	**1964**-8 Drypool Eng. & D.D. Co. Ltd.—Hull (11) 44,15 7,88 2,909 41,15 7,78 3,20 F 4,6 1 dk rf nil	**M General Cargo** 1 Ho 26,8 ER B.570 2 Ha (each 10,0 × 4,5) ER	Blackstone Oil 4SA 6Cy. 222 × 292 sr reverse geared to shaft 396bhp (291kW) Lister Blackstone Ltd. Gen 3 × 6kW 220V d.c. Fuel 14,5t (d.o.)
6802541 *HO5607* 11082-PEXT3 Df Esd Gc Pfd Rdr Rt AMVER	**COAST WAY** ex Polar Ice-91 ex Jokulfell II-86 ex Jokulfell-85 ex Bymos-75 **South Fruit Corp. (SOFRUCO)** Naveban S.A. Panama Panama	*499* ✠**100A1** SS 12/85 *310* 1 677 ✠**LMC** ✠**Lloyd's RMC** EL M $\frac{7}{16}$"U2 FN 1275	**1968**-1 Buesumer Werft G.m.b.H.—Buesum (225) 75,57 (BB) 11,89 5,011 68,74 11,80 6,74 Ba 14,7 F 8,6 2 dks rf 178	**M Refrigerated Cargo** 3 Ho 17,6 14,7 13,3 3 TwD In.1 990 3 Ha (stl) (each 6,7 × 4,0) ER 6W Der 6(3)	MaK Oil 2SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Gen 3 × 124kW 400V 50Hz a.c. Fuel 254,0t (d.o.)-8,0pd

SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED DATE OFLAID UP — SURVEYS OVERDUE — REPAIRS REQUIRED 12/89

COASTAL ARANSAS ex Concordia-77 Houston, Tx United States of America	**189** 128 —		**1963** American Marine Corp.—New Orleans, La (841) 44,20 10,83 2,871 41,48 10,67 3,46 B 6,1 F 13,5 2 dks rf nil conv Deck Cargo Supply Ship 77	**TM Research** Mchy.aft	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 1 050bhp (772kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 132,0t 8kn
COASTAL BAY **Alpha Coast (S) Pte. Ltd.** Singapore Singapore	**115** 35 123	NK	**1992** Fong Syn Contractor Sdn. Bhd—Malaysia 2,409 21,25 7,00 2,90 1 dk	**TM Tug**	Cummins 2 Oil Cummins Engine Co. Inc. U.S.A.
COASTAL BISCAYNE ex W. C. Smith-90 **Coastal Tug & Barge Inc.** Miami, Fl United States of America	**178** 121 —		**1963** American Marine Corp.—New Orleans, La — 25,61 8,54 3,51 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 General Motors Corp. U.S.A.
COASTAL BOCA GRANDE ex E. N. Belcher Jr.-90 **Coastal Tug & Barge Inc.** Miami, Fl United States of America	**149** 101 —		**1973** Atlantic Marine Inc.—Jacksonville, Fl 21,34 8,39 2,62 1 dk	**TM Tug**	Caterpillar D379TA Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
COASTAL BUTUCU ex Coastal Dade-90 ex Mary Belcher-89 **Coastal Tug & Barge Inc.** Miami, Fl United States of America	**152** 103 —	AB	**1975** Marine Industries Ltd.—Morgan City, La (10) 29,06 8,39 3,658 27,08 8,34 4,30 1 dk	**TM Tug**	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 96,5t (d.o.) 12kn
COASTAL CAPTAIN **Coastal Tugs Inc.** New Orleans, La United States of America	**199** 135 750	(AB)	**1980** Halter Marine Inc.—Lockport, La (856) 3,395 50,60 11,59 3,97 F 13,5 1 dk rf nil	**TM Supply Ship** Deck Cargo	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW Thw. thrust propeller fwd 12kn
COASTAL CARRIER **Monterrey Shipping Co. Ltd.** Port Vila Vanuatu	**181** 123 —		**1965** Halter Marine Services, Inc.—New Orleans, La (110) 10,37 2,921 42,73 10,36 3,51 1 dk	**TM Supply Ship** Deck Cargo	General Motors 4 Vee Oil 2SA each 12Cy. 108 × 127 sr geared to sc. shafts 2 120bhp (1 559kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Fuel (d.o.)
COASTAL CORPUS CHRISTI ex Exxon Boston-89 ex Esso Boston-73 **Coastal Tankship U.S.A. Inc.** Wilmington, De United States of America SatCom: 1501444/WHML	**23 299** 13 914 52 800 T/cm 60,2	AB	**1960** Newport News SB. & D.D. Co.—Newport News, Va (541) 225,56 31,17 12,015 214,89 31,09 15,24 P 44,2 B 14,1 F 30,5 1 dk RW rf 94 Bow/CM 108 Diam. 0,406	**S Tanker** CBT IGS Bow loading 35 Ta ER L.(oil) 62 662 HeCls. BC 5 Cargo pumps total 6 875T/hr	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) Newport News SB. & D.D. Co. Newport News, Va Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 970,0t (o.f.)-112,0pd 16kn
COASTAL CRUISER **New Harbor Fisheries Inc.** New Orleans, La United States of America	**290** 197 —		**1970** Halter Marine Fabricators, Inc.—Moss Point, Ms (266) 11,59 3,379 47,25 11,57 3,97 1 dk	**M Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 1 500bhp (1 103kW) General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.)
COASTAL EAGLE POINT ex Exxon Baltimore-89 ex Esso Baltimore-73 **Coastal Tankship U.S.A. Inc.** Wilmington, De United States of America SatCom: 1501447/WHMK	**23 299** 13 914 52 759 T/cm 60,0	AB	**1960** Newport News SB. & D.D. Co.—Newport News, Va (540) 226,47 31,17 12,015 214,89 31,09 15,24 P 44,2 B 14,1 F 30,8 1 dk RW rf 94 Bow/CM 109 Diam. 0,406	**S Tanker** IGS SBT Bow loading 35 Ta ER L.(oil) 65 100 HeCls. BC 5 Cargo pumps total 7 000T/hr	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) Newport News SB. & D.D. Co. Newport News, Va Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 970,0t (o.f.)-102,0pd 16kn
COASTAL FLORIDA **Coastal Tug & Barge Inc.** Miami, Fl United States of America	*215* *64* —	AB	**1990** Main Iron Works Inc.—Houma, La 27,44 — 24,65 9,75 4,01 1 dk	**TM Tug** Fire-fighting	General Motors 12-645-E2 2 Vee Oil 2SA each 12Cy. 216 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 74kW a.c. 2 Directional propellers at midships. 12kn
COASTAL GOLDEN ex Golden Phoenix-91 Launched as El Paso Savannah **Golden Carriers Corp.** Coscol Marine Corp. Monrovia Liberia SatCom: 1244520/GOLD	**78 164** 60 275 129 017 T/cm 103,1	AB	Lch.**1976** Avondale Shipyards Inc.—Avondale, La (2267) Cmpl.**1983** Hyundai Mipo Dkyd Co. Ltd.—Ulsan (80023) 283,93 42,88 17,398 270,37 42,83 28,66 1 dk rf nil Bow/CM 123 Diam. 0,410 MH 2,1 conv LNG Liquefied Gas Tanker 82	**S Ore/Bulk/Oil Carrier** DB 9 Ho/Ta ER L.(oil) 144 022 9 Ha (stl) ER 2 Cargo pumps total 8 072T/hr	2 S Turb geared to sc. shaft 41 000shp (30 158kW) Delaval Turbine Inc. Trenton, NJ Gen 2 × 2500kW Fuel 3 386,0t (o.f.) 4 439,0t (c) 13,3kn
COASTAL HARVESTER ex Charlie Pittman-90 **Lee Reilly Inc.** Beaufort-Morehead City, NC United States of America	**559** 380 —		**1944** ....New Orleans, La *51,46* 9,78 3,54 1 dk	**M Fishing**	Oil 800bhp (588kW) U.S.A.
COASTAL JACKSONVILLE ex J. A. Belcher Sr.-90 **Coastal Tug & Barge Inc.** Miami, Fl United States of America	**191** 130 —	AB	**1977** Bollinger Machine Shop & Shpyd Inc.—Lockport, La (108) 9,78 3,849 31,40 9,76 4,27 1 dk BK 51	**TM Tug**	Alco 12V251E 2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts E made76 reconditioned & fitted12/77 Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 75kW 12kn
COASTAL KEY WEST ex Edwin N. Belcher-90 **Coastal Tug & Barge Inc.** Miami, Fl United States of America	**191** 130 —		**1961** American Marine Corp.—New Orleans, La (770) - - 2,990 25,73 8,53 3,35 2 dks	**TM Tug**	General Motors 2 Oil 4SA each 12Cy. 216 × 254 dr geared to sc. shafts General Motors Corp. U.S.A.
COASTAL MANATEE ex Gulfsupreme-84 **Coastal Tankship U.S.A. Inc.** Philadelphia, Pa United States of America SatCom: 1502641/CMAN	**19 030** 12 534 31 285 T/cm 42,0	AB	**1961** Bethlehem Steel Co. Inc. SB. Div.—Sparrows Point, Md (4574) 196,55 25,73 10,554 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil Bow/CM 101 Diam. 0,356	**S Tanker** 30 Ta ER L.(oil) 40 340 HeCls. BC 4 Cargo pumps total 4 540T/hr	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 567,0t (o.f.)-82,5pd 16,5kn
COASTAL MARINER ex P. E. Foote **Maine Fishmeal Co. Inc.** Morgan City, La United States of America	**186** 126 —	(AB)	**1970** Burton Construction & SB. Corp.—Port Arthur, Tx (466) 53,65 11,64 3,639 50,60 11,59 4,27 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	General Motors 2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 132,0t 13kn

8103004 *WRA4531* 641333 Df Esd Gc Pfd Rdr RTv	**COASTAL MIAMI** ex Belcher Miami-91 **Coastal Tug & Barge Inc.** Miami, Fl United States of America	**163** 111 —		**1981** Main Iron Works Inc.—Houma, La (367) 27,44 10,22 3,823 AB 24,39 10,08 4,53 1 dk rf 762	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 re reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 60kW 220V 60Hz a.c.
8201129 *WRB3405* 649045 Df Esd Gc Pfd Rdr Rt	**COASTAL MOON** **Jackson Marine Corp.** Tidewater Marine Service Inc. Houston, Tx United States of America	**273** 183 454		**1982** Goldston Shipbuilding Corp.—Corpus Christi, Tx (111) AB 48,77 4,115 44,51 11,60 4,27 F 15,3 1 dk rf 533	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 170 × 190 w clutches, flexible couplings & sr rever to sc. shafts 2 110bhp (1 552kW) Caterpillar Tractor Co. Pe Gen 2 × 90kW Thw. thrust propeller fwd Fuel 158,0t (d.o.)-6,5pd
5357056 *KEHS* 271820 Df Esd Gc Pfd Rdr RTm/v AMVER	**COASTAL NEW YORK** ex Star Washington-90 ex Texaco Florida-90 ex Florida-60 **Coastal Tankship U.S.A. Inc.** Wilmington, De United States of America SatCom: 1506127/KEHS	**23 459** 18 245. 38 733 T/cm 50,2		**1956** Newport News SB. & D.D. Co.—Newport News, Va (515) AB 220,38 (BB) 27,44 10,800 209,10 27,42 14,91 F 30,8 1 dk RW rf 203 Bow/CM 110 Diam. 0,250 MH 1,2 len & widened & deepened 71	**S Tanker** IGS 18 Ta ER Der 2(5) 7 Cargo pumps total 4 252T/hr HeCls. BptC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Delaval Turbine Inc. (Enterprise Div.) Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 310,5t (o.f.)
6412645 *WSK2703* 686157 Df Esd Gc Rdr Rt	**COASTAL NOMAD** ex Biscayne Freeze-85 ex Omega One-81 ex Southern Isle-79 ex Blue Cloud-72 **Coastal Transportation Inc.** Seattle, Wa United States of America	**482** 447 —	✠Classed LR until 1/1/81	**1964**-6 Davie SB. Ltd.—Lauzon, P.Q. (646) 67,06 10,75 4,287 61,02 10,67 5,80 2 dks rf 76	**M Refrigerated Cargo** OSD Ice strengthened 2 Ho 17,3 16,9 9 Ta each 2,7p,c,s ER 2 TwD In.1 229 2 Ha (stl) (each 8,2 × 3,8) ER 4W Der 4(3-6)	Deutz Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Fuel 121,0t (d.o.)
7814539 636207 Df Esd Gc Pfd Rdr Rt	**COASTAL PORT EVERGLADES** ex Belcher Port Everglades-91 **Manatee Towing Co.** Coastal Tug & Barge Inc. Miami, Fl United States of America	**282** 191 —		**1981** Diamond Manufacturing Co.—Savannah, Ga (M-478) AB 49,69 7,859 45,73 16,16 8,54 F 28,4 1 dk	**M Tug** Pusher (linked with 17634 gross ton barge BELCHER 101)	B&W Oil 2SA 7Cy. 670 × 1700 B&W Maskinfabrik Div. of B&W Diesel A/S K Gen 2 × 550kW
7050470 *WAH2153* 520075 Df Esd Gc Rdr Rt	**COASTAL RANGER** ex Icy Cape ex Double Star **Coastal Transportation Inc.** Juneau, Ak United States of America	**497** 338 —		**1945** U.S. Naval Shipyard—Mare Island, Ca *50,60* 9,78 4,75 1 dk	**M Fishing**	Oil 900bhp (662kW) .... Fuel (d.o.)
8852007 *HP6013* 20394-PEXT2 Rdr RTv	**COASTAL SAVANETA** ex Savaneta-90 **Coastal Aruba Refining Co. N.V.** Panama Panama	**304** 0 —		**1966** Southern SB. Corp.—Slidell, La *33,23* 8,84 5,19 1 dk	**TM Tug**	Fairbanks, Morse 2 Oil Fairbanks, Morse & Co.
8120038 *YJZA7* 687 Df Esd Gc Rdr Rt	**COASTAL SERVICE** **Offshore Marine International Ltd.** Tidewater Marine Service Inc. Port Vila Vanuatu	**455** 309 1 200		**1982** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (90) AB 61,88 3,887 59,47 12,20 4,58 F 17,7 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 rev reduction geared to sc. shafts E made reconditioned & fitted82 General Motors Corp. Electro-Motive Div. L Gen 2 × 175kW Thw. thrust propeller fwd
8842404 *WY7696* 522678 Df Esd Gc Rdr Rt	**COASTAL ST. MARKS** **Coastal Tug & Barge Inc.** Miami, Fl United States of America	**168** 114 —		**1969** ....Mermentau, La - - — 23,40 8,41 3,04 1 dk	**M Tug**	Oil
8836273 *WUU9229* 594619 Df Esd Gc Rdr RTv	**COASTAL STAR** **Coastal Star Inc.** Juneau, Ak United States of America SatCom: 1505273/COST	*4 807* *1 491* —		**1943** ..............U.S.A. - — 95,89 15,24 7,37 1 dk	**M Fishing** Side-fishing	Oil
8842399 *WH2860* 505676 Df Esd Gc Rdr Rt	**COASTAL TALLAHASSEE** **Coastal Tug & Barge Inc.** Miami, Fl United States of America	**132** 90 —		**1966** ....New Orleans, La - - — 20,33 7,31 2,52 1 dk	**M Tug**	Oil
7309388 *WS3498* 285716 Df Rdr Rt	**COASTAL TRADER** ex Theresa Lee-85 ex FS 232 **Coastal Transportation Inc.** Seattle, Wa United States of America	**489** 349 —		**1945** Higgins Industries Inc.—New Orleans, La (98) *51,36* 9,81 3,66 F 8,0 1 dk conv General Cargo —	**TM Fishing** Mchy.aft	General Motors 2 Oil 2SA each 6Cy. 222 × 267 with Airflex clutches and sr reverse geared to sc. sh 1 000bhp (736kW) General Motors Corp. Fuel (d.o.)
5042986 *WTP9369* 284906 Df Esd Gc Rdr Rt	**COASTAL VOYAGER** ex Viceroy ex Bertha Ann-71 ex Cpl. John J. Pinder, Jr. **Coastal Transportation Inc.** Seattle, Wa United States of America	**497** 380 —		**1945** Ingalls SB. Corp.—Decatur, Al (608) *50,75* 9,76 3,061 (AB) 50,30 9,71 4,37 F 8,0 1 dk rf 152 conv General Cargo 78	**TM Fishing** 2 Ho ER 2 Ha ER	General Motors 2 Oil 2SA each 6Cy. 222 × 267 1 130bhp (831kW) General Motors Corp. Fuel 74,0t
7335703 383435 Rdr Rt	**COASTANK I** ex Metro-87 ex Matsuei Maru No. 1-81 **Coastal Bunkering Services Pte. Ltd.** Singapore Singapore	**499** 320 1 198		**1971** Higaki Zosen K.K.—Imabari (123) 56,37 9,43 4,079 (NK) 51,72 9,40 4,50 P 14,0 F 10,5 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 297	Makita Oil 4SA 6Cy. 330 × 500 1 400bhp (1 030kW) Makita Tekkosho Tak Gen 2 × 48kW 225V a.c.
7928043 *GCFF* 341886 Rdr Rt	**COATHAM CROSS** **Cory Towage (Tees) Ltd.** Middlesbrough United Kingdom	*207* *62* 96	✠**100A1** SS 3/90 tug River Tees estuary service with occasional voyages to the River Tyne & not more than 5 miles offshore ✠**LMC** EL (D)B 277,0/20,5 FN 337	**1981**-10 R. Dunston (Hessle) Ltd.—Hessle (931) 28,30 9,00 2,766 27,18 8,81 3,56 1 dk rf 813	**TM Tug** Tractor	Ruston 6 2 Oil 4SA each 6Cy. 254 × 305 sr geared to shafts Ruston Diesels Ltd. Newton-le-W Gen 2 × 37kW 415V 50Hz a.c. 2 Directional propellers Fuel 24,5t (d.o.)
8707070 *JH3109* 128474 Rdr Rt	**COBALT ARROW** **Izuhakone Tetsudo K.K.** Numazu, Shizuoka Pref. Japan	**114** — 71		**1987** Sumidagawa Zosen K.K.—Tokyo (N61-50) 33,00 1,100 29,50 6,20 2,73 1 dk	**Aluminium Alloy TrM Ferry**	Yanmar 12LAA 3 Vee Oil 4SA each 12Cy. 148 × 165 1 875kW (2 549bhp) Yanmar Diesel Engine Co. Ltd. Ama Gen 1 × 40kW 225V 60Hz a.c.
9016765 *JH3235* 131558 Rdr Rt	**COBALT ARROW No. 5** **Izuhakone Tetsudo K.K.** Numazu, Shizuoka Pref. Japan	**173** — 31		**1991** Sumidagawa Zosen K.K.—Tokyo (N2-21) 36,55 1,196 32,00 6,60 2,80	**TM Ferry**	Yanmar 16LA 2 Oil 4SA each 16Cy. 150 × 165 1 104kW (1 501bhp) Yanmar Diesel Engine Co. Ltd. Ama

COBALT ARROW 2 **Izuhakone Tetsudo K.K.** Numazu, Shizuoka Pref. Japan	166 — 32		**1989** Sumidagawa Zosen K.K.—Tokyo (N63-35) 35,80 1,511 32,00 6,60 2,83	**Aluminium Alloy TM Ferry** —dk P	Yanmar 6LAK-ST1 2 Oil 4SA each 6Cy. 150 × 165 geared to sc. shafts 2 206kW (2 999bhp) Yanmar Diesel Engine Co. Ltd. Amagasaki
COBALT ARROW 3 **Izuhakone Tetsudo K.K.** Numazu, Shizuoka Pref. Japan	162 81 16		**1979** Sumidagawa Zosen K.K.—Tokyo (N53-14) 28,00 0,934 26,00 6,00 2,80 1 dk	**Aluminium Alloy TM Ferry**	Ikegai MB820DB 2 Vee Oil 2SA each 12Cy. 175 × 205 Ikegai Tekkosho Tokyo
COBALT QUEEN No. 1 **K.K. Tokushin** Hirado, Nagasaki Pref. Japan	179 — —		**1988** Miho Zosensho K.K.—Shimizu 33,25 8,02 1,210 29,43 8,00 2,95 1 dk	**Aluminium Alloy M Ferry** Twin Hull 268dk P	General Motors 16V-149-TI Vee Oil 2SA 16Cy. 146 × 146 2 648kW (3 600bhp) General Motors Corp. U.S.A.
COBALT QUEEN No. 2 **K.K. Tokushin** Hirado, Nagasaki Pref. Japan	180 — 25		**1988** K.K. Miho Zosensho—Osaka 33,25 1,160 29,43 8,00 2,95 1 dk	**Aluminium Alloy TM Ferry** Twin Hull —dk P	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 2 648kW (3 600bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
COBETAS **Compania Naviera Vascongada S.A.** Bilbao Spain	15 525 10 952 27 398 T/cm 35,2	**✠100A1** SS 3/90 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{16}$"U3 FN 6286	**1973**-8 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (261) 183,04 (BB) 22,46 10,529 171,69 22,41 14,20 P 31,1 F 15,6 1 dk rf nil DK fwd	**M Bulk Carrier** 7 Ho 16,7 19,5 21,0 13,5 19,9 22,4 16,9 ER G.36 022 7 Ha (stl) (10,2 12,8 11,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 4(15)	MAN K7Z70/120E Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 352kW 450V 60Hz a.c. Fuel (hvf) 14,5kn
COBURG ex Nautilus-88 ex American Cherokee-79 Launched as Nautilus **Kapitan Jorg Kopping** Hamburg Germany	999 670 2 645	GL	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (747) 81,51 13,42 5,030 74,00 13,39 5,19 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 730 B.4 420 TEU 172 C.Ho 86/20'(40') C.Dk 86/20'(40') incl. 20 ref C. 1 Ha (stl) (50,4 × 10,2) ER	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 255kW 2 × 60kW 220/380V 50Hz a.c. Thw. thrust propeller Fuel 198,0t (d.o.) 13,5kn
COCCINELLA ex Suroit-72 ex Vibran-65 **Pietro Barbaro S.p.A.** Augusta Italy	2 971 1 254 4 137	RI (BV)	**1954** Stord Verft A/S—Stord (24) 105,11 14,84 6,163 96,93 14,79 6,81 P & B 27,2 F 12,8 1 dk RW	**M Tanker** 12 Ta ER L.(oil) 5 440	B&W 6-50VTF-110 Oil 2SA 6Cy. 500 × 1100 2 520bhp (1 854kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 132kW 220V a.c. Fuel 494,0t 12kn
COCCINELLA **R/A Coccinella** Esbjerg Denmark	*329* *117* —		**1974** A/S Nordsovaerftet—Ringkobing (89) 41,48 6,71 38,21 6,68 3,36 1 dk len 84	**M Fishing** Side-fishing Mchy.aft	Callesen 6-427-FOT Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Fuel (d.o.)
COCHIN **Government of The Republic of India** Cochin India	273 — —	✠Classed LR until 11/36	**1933**-3 Henry Robb Ltd.—Leith (195) *33,75* 9,05 3,658 9,00 F 7,7 1 dk R	**TS Tug** Salvage	T 6Cy. (2) 305 (2) 508 & (2) 813 x 610 Plenty & Son Ltd. Newbury Fuel 83,5t (o.f.) 12kn
COCHIN-II Launched as Parthan **Cochin Port Trust** Cochin India	320 96 83	**✠100A1** SS 2/88 tug for Indian coastal service **✠LMC** EL F 275,0/22,0U1 FN 406	**1983**-6 Cochin Shipyard Ltd.—Cochin (BY-04) 34,19 9,35 3,836 30,00 9,01 4,50 RAD 2,5 F 14,1 1 dk rf 902	**TM Tug**	MAN G5V30/45ATL 2 Oil 4SA each 5Cy. 300 × 450 with clutches, flexible couplings & dr reverse geared to sc. shafts Garden Reach Shipbuilders & Engineers Ltd. Ranchi Gen 2 × 88kW 1 × 32kW 415V 50Hz a.c. Fuel 36,0t (d.o.)
COCHISE **Transpacific Towage Inc.** Manila Philippines	249 111 —	(AB)	**1982** Narasaki Senpaku Kogyo K.K.—Muroran (124) 3,244 31,02 8,51 3,61 F 8,6 1 dk rf 348	**TM Tug**	Niigata 6MG28BX 2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 2 Directional propellers 12,75kn
COCHISE ex Alexandra Hale-91 ex Jessie Jo-88 **Sause Bros. Inc.** Portland, Or United States of America	175 119 —	(AB)	**1982** Melancon Fabricators—Lockport, La (9) 4,098 32,01 9,15 4,58 F 3,7 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW 12kn
COCHISE II **McQuaig Shrimp Co. Inc.** Galveston, Tx United States of America	101 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
COCKATOO CREEK **Guardian Marine Services Pty. Ltd.** *Fremantle, W.A.* Australia	288 94 —	AB	**1979** Marine Builders (Pte.) Ltd.—Singapore (1057) ... ... 34,02 8,51 3,51 1 dk	**TM Tug/ Utility Vessel**	General Motors 2 Vee Oil 4SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 10kn
COCKBURN SUCCESS ex Success-84 Launched as Ship 8 **Cockburn Cement Ltd.** *Fremantle, W.A.* Australia	191 58 290	**✠A-** SS 6/87 dredger Fremantle harbour service EL (c) FN 337	**1972**-1 Trawler Construction Group Pty. Ltd. —Freemantle, W.A. 43,16 9,66 1,372 32,03 8,21 2,29 1 dk rf nil len 82	**Dredger/Sand Carrier** Cutter Suction	
COCO B ex Angeliki M-92 ex Irini-90 ex Orietta-87 ex Pale-86 ex Nordanhav-74 ex Dagny-65 ex Inger Hojsgaard-63 **Diana Shipping Co. S.A.** San Lorenzo Honduras	T.Mk **483** 310 1 312	HR (JR) ✠Classed LR until 22/5/87	**1960**-11 Schps. "Hoogezand" J. Bodewes —Bergum (102) 68,81 9,25 4,020 63,73 9,20 6,15 RQD 15,3 F 12,5 2 dks RW rf 152 len 69	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.2 129 B.1 891 2 Ha (11,1 23,0 × 4,8) ER 3W Der 3(3)	MaK Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 20kW 1 × 5kW 220V d.c. Fuel 65,0t (d.o.) 10,5kn
COCO CUTTER I **Labadee Investments Ltd.** Royal Caribbean Cruises Ltd. Road Harbour British Virgin Islands	131 89 —	NV	**1990** Palatka SB. Inc.—Palatka, Fl 24,68 7,01 - - 3,27 1 dk	**TM Ferry**	General Motors 2 Oil 4SA each 12Cy. 108 × 127 508kW (691bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 10kW 210V 60Hz a.c.

8853697 Df Esd Gc Rdr RTv	**COCO CUTTER II** **Labadee Investments Ltd.** Royal Caribbean Cruises Ltd. Road Harbour British Virgin Islands	**131** 89 —	NV	**1990** Palatka SB. Inc.—Palatka, Fl 24,68 7,01 - - 3,27 1 dk	**TM Ferry**	General Motors 2 Oil 4SA each 12Cy. 108 × 127 508kW (691bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 10kW 210V a.c.
8824127 Rt	**COCORA I** **G.S.P.D. Fetesti** Cernavoda Romania	**598** 150 —	RNR	**1979** Angyalfold Shipyard, Ganz Danubius Shipyard—Budapest 36,52 - 1,550 36,32 18,52 3,20 1 dk	**M Crane Pontoon**	S.K.L. 6NV Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Ma Gen 1 × 37,4kW 390V 50Hz a.c. 1 × 44 400V d.c.
8824098 Rt	**COCORA III** **G.S.P.D. Fetesti** Galatz Romania	**598** 150 —	RNR	**1980** Angyalfold Shipyard, Ganz Danubius Shipyard—Budapest 36,52 - 1,550 36,32 18,52 3,20 1 dk	**M Crane Pontoon**	S.K.L. 6NV Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Ma Gen 1 × 37,4kW 390V 50Hz a.c. 1 × 44 400V d.c.
6421610 *OWHZ6* D-23297 Df Esd Pfd Rdr Rt	**CODAN** ex Athene-89 ex Susanne Clausen-84 ex Ardua-78 ex Padua-74 **Soenderborg Rederiaktieselskab (Sonderborg Steamship Co. Ltd.)** Egernsund Denmark (DIS)	**499** 292 990	BV (GL)	**1964** Elsflether Werft A.G.—Elsfleth/Weser (342) 69,19 11,16 3,718 62,41 11,00 6,00 1 dk & S dk conv General Cargo 78	**M Livestock Carrier** OSD Mchy.aft G.2 687 B.2 312 Der 4(3)	MaK 6M Oil 4SA 6Cy. 320 × 450 647kW (880bhp) MaK. Maschinenbau Kiel G.m.b.H Gen 3 × 140kW 380V 50Hz a.c. Fuel (d.o.)
8824050 5988	**CODEPECA I** **Codepeca S.A.** Buenos Aires Argentina	**339** 105 184	NK (BV)	**1988** Dalian Shipyard—Dalian (2041) 37,64 8,40 3,200 32,00 - 5,50 2 dks	**M Fishing** Stern Trawler	Chinese Std. Type Oil 4SA 8Cy. 300 × 380 732kW (995bhp) Dalian Marine Diesel Engine Works Dalian Gen 2 × 240kW 220V a.c. Fuel 93,0t (d.o.)
8824062 5989	**CODEPECA II** **Codepeca S.A.** Buenos Aires Argentina	**339** 105 184	NK (BV)	**1988** Dalian Shipyard—Dalian (2042) 37,64 8,40 3,200 32,00 - 5,50 2 dks	**M Fishing** Stern Trawler	Chinese Std. Type Oil 4SA 8Cy. 300 × 380 732kW (995bhp) Dalian Marine Diesel Engine Works Dalian Gen 2 × 240kW 220V a.c. Fuel 93,0t (d.o.)
8824074 5998	**CODEPECA III** **Codepeca S.A.** Buenos Aires Argentina	**339** 105 184	NK (BV)	**1989** Dalian Shipyard—Dalian (2051) 37,64 8,40 3,200 32,00 - 5,50 2 dks	**M Fishing** Stern Trawler	Chinese Std. Type Oil 4SA 8Cy. 300 × 380 732kW (995bhp) Dalian Marine Diesel Engine Works Dalian Gen 2 × 240kW 220V a.c. Fuel 93,0t (d.o.)
8824086 5999	**CODEPECA IV** **Codepeca S.A.** Buenos Aires Argentina	**339** 105 184	NK (BV)	**1988** Dalian Shipyard—Dalian (2052) 37,64 8,40 3,200 32,00 - 5,50 2 dks	**M Fishing** Stern Trawler	Chinese Std. Type Oil 4SA 8Cy. 300 × 380 732kW (995bhp) Dalian Marine Diesel Engine Works Dalian Gen 2 × 240kW 220V a.c. Fuel 93,0t (d.o.)
7806049 *EHUZ* Df Esd Gc Pfd Rdr Rt	**CODESIDE** Launched as Froya **Heroya S.A.** Vigo Spain	**367** 183 330	BV	**1979** Const. Nav. Santodomingo—Vigo (429) 42,55 8,51 4,101 38,51 8,49 6,15 2 dks	**M Fishing** Stern Trawler 1 Ho ER G.115	Deutz RSBA Vee Oil 4SA 12Cy. 220 × 280 geared to sc 1 500bhp (1 103kW) Hijos de J. Barreras S.A. Controllable pitch propeller Fuel 203,5t (d.o.)
7418866 *YQCP* 319 Df Esd Gc Rdr Rt	**CODLEA** **Navrom Shipping Company** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 800	RNR	**1974** Santierul Naval Braila—Braila 106,00 14,81 —/7,060 92,66 14,79 8,51 1 dk & s dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Sulzer Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sour "Jugoturbina" Gen 2 × 160kW 1 × 100kW 400V 50Hz Fuel 272,5t
8853207 931433 Df Esd Gc Rdr RTv	**CODY** **Casterline Fish Co. Inc.** Houston, Tx United States of America	**121** 97 —		**1988** ....Port Isabel, Tx - - — 21,94 6,40 3,65 1 dk	**M Fishing** Side-fishing	Oil
5025275 *MSUN* 180868 Df Rt	**COEDMOR** ex Arran Monarch-64 ex Vic 57-48 **D G W Sand Co.** Llanelli United Kingdom	**181** 91 244	✠Classed LR until 9/51	**1946**-6 J. Pollock, Sons & Co. Ltd.—Faversham 32,85 6,10 2,591 6,05 1 dk RW len 64 conv General Cargo Barge 65	**M Dredger** 1 Ho 14,0 ER	Kelvin Oil 4SA 6Cy. 165 × 184 160bhp (118kW) NE 64 Bergius Kelvin Co. Ltd. Gen 1 × 1260kW 1 × 750kW 24/35V d.c Fuel (d.o.)
7615921 *ZTKC* 351527 Df Esd Gc Rdr Rt	**COENIE DE VILLIERS** **Transnet Ltd.** Port Elizabeth South Africa	**431** 130 —	✠Classed LR until 9/11/79	**1978**-9 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (5000) 36,40 11,61 3,558 34,45 11,00 4,14 RFD 11,9 1 dk rf 356	**TM Tug**	Niigata 2 Oil 4SA each 8Cy. 250 × 320 dr geared t shafts Niigata Eng. Co. Ltd. Gen 3 × 104kW 380/400V 50Hz a.c. 2 Directional propellers
5385821 *PZAL* Rt	**COERMOTIBO** ex Wana-68 **S. D. Tewarie & Zonen** Paramaribo Surinam	**181** 84 —	(AB)	**1953** Gulfport SB. Co.—Port Arthur, Tx (410) *29,36* 7,68 3,547 29,47 7,65 3,94 1 dk BK 76	**M Tug**	General Motors Oil 2SA 16Cy. 222 × 267 sr geared to sc. s General Motors Corp. Cleve Gen 2 × 30kW Fuel 40,5t
7403500 *PZAB* Esd Gc RTh	**COESEWIJNE** **N.V. Scheepvaart Maatschappij Suriname** Paramaribo Surinam	**981** 585 1 599	(AB)	**1975** B.V. Schpsw. Janson—Aalst (26) 65,26 3,842 60,00 12,98 4,70 F 7,4 1 dk rf nil	**TM General Cargo** 1 Ho 40,8 ER G.1 964 B.1 933 1 Ha (stl) (33,5 × 10,2) ER Cr 1(10)	Bolnes 5DNL 2 Oil 2SA each 5Cy. 190 × 350 reverse re geared to sc. shafts 1 200bhp (883kW) N.V. Smit & Bolnes Gen 2 × 80kW 450V 60Hz a.c. Fuel 126,0t (d.o.)
7125732 *HQGX4* Df Esd Gc Rdr Rt	**COFFEE EXPRESS** ex Uruguaiana-90 ex Mirolima-81 **Aquamaster Inc.** Honduras	**2 358** 1 569 3 673	AB	**1972** Industrias Reunidas Caneco S.A.—Rio de Janeiro (189) 78,57 15,45 5,614 73,00 15,40 7,22 P 10,7 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 870 B.4 417 3 Ha ER Cr 4(5)	MWM 2 Oil 4SA each 8Cy. 230 × 270 2 160bhp (1 589kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 96kW
7941368	**COFRA** **Government of The Republic of Guinea-Bissau (Ministerio da Economia e Financas)** Bissau Guinea-Bissau	**172** — —	(BV)	**1980** Scheepswerf Ravestein B.V.—Deest (979) 1,701 26,67 7,51 2,49 1 dk	**M General Cargo Barge** 2 Ho ER 2 Ha (stl) ER	Deutz Vee Oil 4SA 12Cy. 125 × 130 with clutches flexible couplings & sr geared to sc. sha 480bhp (353kW) Kloeckner Humboldt Deutz Gen 1 × 12kW 380V 50Hz a.c. Directional propeller

COFRAN **Pesqueras Cofran S.A.** Gijon Spain	**316** — —		**1978** Ast. Ojeda y Aniceto S.A.—Aviles (36) 39,32 3,731 34,42 7,82 4,22 1 dk	**M Fishing** Side Trawler Mchy.aft	Cockerill 6TR240CO Oil 4SA 6Cy. 241 × 305 geared to sc. shaft 1 500bhp (1 103kW) S.A. Cockerill-Ougree- Providence Belgium
COHETE DE VARA **Ataraya S.A.** El Salvador	**110** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai 22,03 2,601 6,01 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.76	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
COHO **Black Ball Transport Inc.** Seattle, Wa United States of America	**5 315** 3 846 —		**1959** Puget Sound Bridge & D.D. Co.—Seattle, Wa (105) AB 104,09 22,00 3,810 93,88 21,95 6,25 2 dks rf 1422	**TM RoRo Cargo/Ferry** —dk P	Cooper Bessemer 2 Oil 4SA each 8Cy. 393 × 588 4 160bhp (3 060kW) Cooper-Bessemer Corp. Grove City, Pa Gen 2 × 250kW Fuel 258,0t
COIMBRA **Empresa de Pesca Sao Jacinto S.A.** Aveiro Portugal	**1 598** 1 070 1 702	**✠100A1** SS 1/89 stern trawler Ice Class 3 **✠LMC** EL P $1\frac{7}{16}$"U2 FN 1477	**1973**-2 Est. Sao Jacinto S.a.r.L.—Aveiro (93) 80,32 12,55 6,135 70,01 12,50 8,59 B 15,0 RFD 15,6 2 dks RW rf 406 BK 305	**M Fishing** Stern Trawler Ref	MWM TD500-6 2 Oil 4SA each 6Cy. 360 × 450 sr geared to sc. shaft 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim db (Comp) 6kgf/cm² (5,9bar) Gen 2 × 410kW 1 × 190kW 400V 50Hz a.c. Controllable pitch propeller Fuel 540,5t (d.o.) 14,5kn
COIMBRA **Novo Coimbra Inc.** Panama Panama	**342** 174 —		**1946** ....Tacoma, Wa *37,56* 9,20 4,32	**Wood M Fishing**	Oil 900bhp (662kW) .... Fuel (d.o.)
COINSECO ALFA **Atunera Coinseco S.p.A. de C.V.** Manzanillo Mexico	**1 773** 920 1 300		**1982** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (281) 70,72 13,14 5,177 65,56 13,11 8,39 2 dks	**M Fishing** Tuna Seiner Ref Mchy.aft In.1 531	MaK 9M453AK Oil 4SA 9Cy. 320 × 420 sr geared to sc. shaft 3 600bhp (2 648kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Thw. thrust propeller fwd
COLAXIA ex Audaxia-66 ex Abeille No. 14-65 ex Abeille No. 11-63 **Establishment Collins International** Panama Panama	**428** — —	✠Classed LR until 3/70	**1949**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (389) 41,15 10,04 3,988 38,10 9,45 4,35 rf 203	**TS Tug**	T 6Cy. (2) 324 (2) 521 & (2) 864 x 610 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 146,5t (o.f.) 12kn
COLBERT St. Nazaire France	**370** 107 254		**1971** Soc. des At. Francais de l'Ouest—St. Nazaire (Ro14) BV 38,92 9,40 4,598 33,15 9,00 4,81 1 dk	**M Tug**	Crepelle 12PSN Vee Oil 4SA 12Cy. 260 × 280 Crepelle et Cie. Lille Thw. thrust propeller fwd Fuel (d.o.)
COLCHANE **Pesquera Indo S.A.** Valparaiso Chile	**545** 163 616		**1990** Ast. y Maestranzas de la Armada ASMAR Chile—Talcahuano (42) BV 48,00 (BB) 4,500 42,80 10,00 5,00	**M Fishing** Side-fishing Purse Seiner In.630	Deutz SBV8M628 Oil 4SA 8Cy. 240 × 280 reduction geared to sc. shaft 1 601kW (2 177bhp) Kloeckner Humboldt Deutz West Germany Gen 2 × 64kW 220/380V a.c. Controllable pitch propeller 14kn
COLD EXPRESS **Motorschip "Cold Express" B.V.** Vroon B.V. Port Vila Vanuatu	*2 768* *1 433* 3 443	**✠100A1** SS 11/88 Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL (R) 440,0/38,0U2(a) FN 1938	**1979**-3 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (186) **1983**-7 (Additional cargo section) Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel 96,96 (BB) 13,95 5,182 90,18 13,76 7,73 F 11,6 2 dks rf nil len 83	**M Refrigerated Cargo** 4 Ho 18,2 16,0 16,0 17,0 ER 4 TwD In.5 030 4 Ha (stl) (each 9,4 × 8,9) ER Cr 1(2,5) Der 3(5)	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 2 800bhp (2 060kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 360kW 2 × 224kW 1 × 224kW 380V 50Hz a.c. Controllable pitch propeller Fuel 85,0t (d.o.) 342,0t (hvf)-12,5pd 14,5kn
COLDITZ **Deutsche Seereederei Rostock GmbH** Rostock Germany	**23 060** 13 712 38 250 T/cm 45,0		**1980** Baltic SB. & Eng. Works—Leningrad (644) 199,80 27,84 11,210 DSRK GL 27,82 15,60 1 dk	**M Bulk Carrier** Strengthened for heavy cargoes Ice strengthened 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.47 120 9 Ha (stl) (each 12,9 × 9,3) ER	B&W 8DKRN74/160 Oil 2SA 8Cy. 740 × 1600 10 083kW (13 708bhp) Bryansk Eng. Works Bryansk Gen 1 × 1040kW 220/380V a.c. 16,2kn
COLE TIDE **Tidewater Venice Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**282** 192 1 200		**1982** Halter Marine Inc.—Moss Point, Ms (1020) 3,664 AB 54,87 12,20 4,27 F 15,6 1 dk rf 533	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 500bhp (1 839kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW Thw. thrust propeller fwd 12kn
COLERAINE **Cory Towage Ltd.** Belfast United Kingdom	**212** — —	**✠100A1** CS 11/88 tug U.K., Eire and between River Elbe & Brest **✠LMC** EL (d) $\frac{15}{16}$"U1 FN 367	**1970**-3 Appledore Shipbuilders Ltd.—Appledore (A.S.70) 32,19 8,87 3,614 28,96 8,54 4,12 RAD ,7 1 dk rf 432 BK 51	**M Tug** Fire-fighting	MWM Oil 4SA 360 × 450 sr geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 75kW 415V 50Hz a.c. Controllable pitch propeller
COLEROON **Madras Port Trust** Madras India	**2 227** 1 139 2 204	IRS ✠Classed LR until 20/7/79	**1972**-12 Garden Reach Workshops Ltd.—Calcutta (862) 86,37 14,18 4,547 79,99 14,00 6,00 F 9,5 1 dk RW rf nil	**TM Hopper/Dredger** Bottom doors Mchy.aft	MAN 2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared to sc. shafts 2 120bhp (1 559kW) Garden Reach Shipbuilders & Engineers Ltd. Ranchi Gen 3 × 120kW 415V 50Hz a.c.
COLIBRI **Government of The Republic of The Seychelles (Ministere des Transport et du Tourisme)** Port Victoria Seychelles	**123** 20 —		**1985** Ch. Navals de Nameche—Nameche (252) 25,66 2,301 BV 23,70 6,51 3,51 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 8Cy. 170 × 190 with clutches & reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
COLIEMORE ex Appelsider-72 **Dublin Port & Docks Board** Dublin Irish Republic	**173** — —	✠Classed LR until 1/1/83	**1962**-7 R. Dunston (Hessle) Ltd.—Hessle (S783) 30,33 7,70 3,258 27,13 7,17 3,66 1 dk RW rf 381 BK 152	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 sr reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln
COLIMA **Seafarers Shipping Inc.** Manila Philippines SatCom: 1700511/DZST	*29 660* *16 094* 46 650 T/cm 53,7		**1985** Sunderland Shipbuilders Ltd.—Deptford, Sunderland (866) NK (NV) 196,04 (BB) 32,26 12,223 185,60 32,20 16,80 F 12,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 8 Ho ER G.58 080 B.56 405 TEU 1590 C.Ho 873/20' (40') C.Dk 717/20' (40') incl. 220 ref C. 8 Ha (stl) (12,9 × 16,2) (12,9 12,9 12,9 12,9 12,9 12,9 12,9 × 26,6) ER Cr 5(36)	B&W 5L80GBE Oil 2SA 5Cy. 800 × 1950 12 975kW (17 640bhp) John G. Kincaid Ltd. Greenock Gen 2 × 1000kW 2 × 750kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 224,0t (d.o.) 2 882,0t (hvf)-56,0pd 17,5kn

7327990 *2CVY* 361591 Rdr RTv	**COLL** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**69** 34 33	**✠100A-** SS 10/89 West coast of Scotland service inside the Outer Islands **✠LMC** EL (C) ⅝"WI FN 177	**1973**-11 James Lamont & Co. Ltd.—Port Glasgow (421) 25,23 6,66 1,430 20,73 6,41 2,11 Ba 5,2 1 dk rf 76	**TM RoRo Cargo/Ferry** Landing Craft Bow door/ramp Mchy.aft	50dk P
						Kelvin 2 Oil 4SA each 6Cy. 127 × 143 reverse reduc geared to sc. shafts 300bhp (221kW) English Electric Diesels Ltd. Kelvin Mar. Div. Gla Gen 1 × 6kW 2 × 2kW 24V d.c.
8618281 *VKN6270* Esd Rdr Rt	**COLLAROY** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**1 184** — 230	**✠100A1** Ferry for service of Port Jackson and between Broken Bay and port Kembla **✠LMC** EL (K) 386,8/32,0U2 FN 1208	**1988**-8 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (198) 70,40 13,06 3,752 67,00 12,50 5,52 P 4,9 F 6,7 1 dk rf -	**TM Ferry**	Daihatsu 8DS 2 Oil 4SA each 8Cy. 320 × 380 with clutches, flexible couplings & sr geared to sc. shafts 3 824kW (5 199bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 182kW 415V 50Hz a.c. Controllable pitch propeller Controllable pitch propeller Fuel (d.o.)
7908067 *WYC7367* 596771 Esd Rdr RTv	**COLLEEN & MELISSA** ex Captain's Pride **Boat Shannon Inc.** United States of America	**114** 78 —		**1978** Eastern Marine Inc.—Panama City, Fl 2,741 22,59 6,72 3,36 1 dk	**M Fishing** Trawler Shrimp-trawl In.80	General Motors 12V Vee Oil 2SA 12Cy. 108 × 127 geared to sc. s 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U Gen 1 × 20kW
8912455 *OUVV2* D-13341 Df Esd Gc Pfd Rdr RTv	**COLLEEN SIF** **R/I Sif XXXVIII** Knud I. Larsen Kobenhavn Denmark (DIS) SatCom: 1610723/COLL	*8 908* *3 257* 9 788	NV	**1991** Orskov Christensens Staalskibs. A/S —Frederikshavn (173) 133,70 (BB) 22,98 7,601 120,70 22,70 11,30 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell. Ho ER G.13 885 TEU 976 C.Ho 296/20'(40') C.Dk 680/20' (40') incl 150 ref C. 6 Ha (stl) ER Cr 2(30-40)	MaK 8M6 Oil 4SA 8Cy. 580 × 600 with flexible couplings sr reverse geared to sc. shaft 8 795kW (11 957bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 1464kW 3 × 570kW Controllable pitch propeller Thw. thrust propeller fwd Thw. thrust propeller
6611435 Esd Rt	**COLLEEN-S** **Industrias de Peixe Nossa Senhora de Fatima Ltda.** Maputo Mozambique	**100** 61 —		**1966** Scheepswerf "Vooruit" C.V.—Zaandam (320) 21,52 6,05 18,32 6,00 2,90 1 dk	**M Fishing** Side Trawler	General Motors Vee Oil 2SA 8Cy. 108 × 127 350bhp (257kW) General Motors Corp., Detroit Diesel Allison Div. U
7829041 593809	**COLLIER BROTHERS** **James A. Schones** Coos Bay, Or United States of America	**155** 105 —		**1978** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23,75* 7,32 3,69 1dk	**M Fishing** Side Trawler	Caterpillar 34 Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Il
7917991 *GBVP* 389168 Df Esd Pfd Rdr Rt	**COLLINGWOOD** **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**259** 0 111	**✠100A1** SS 3/89 tug U.K. coastal service and between River Elbe & Brest **✠LMC** EL (F)D 247,5/17,5U2 FN 365	**1981**-1 R. Dunston (Hessle) Ltd.—Hessle (928) 30,64 9,33 2,663 28,50 9,01 3,79 1 dk rf 279	**TM Tug** Tractor	Ruston 6R 2 Oil 4SA each 6Cy. 254 × 305 dr geared to s shafts Ruston Diesels Ltd. Newton-le-Wi Gen 2 × 78kW 440V 50Hz a.c. 2 Directional propellers Fuel 54,0t (d.o.) 12
8857320 Rdr Rt	**COLMAR** **N.V. Sotrabel** Le Havre France	— — 373	**A1** SS 6/90 inland waterways oil and chemical tanker Type III, in association with a list of defined cargoes, zone 3 **LMC** EL 100,0/20,0U1	**1963**-11 Soc. Ind. des Forges de Strasbourg —Strasbourg 38,50 5,03 2,480 - 4,99 2,65 1 dk rf nil	**M Tanker** Oil Chemical 6 Ta ER	Baudouin Oil 4SA 6Cy. 106 × 110 sr reverse geared to s shaft 110kW (150bhp) Soc. des Moteurs Baudouin Mar Gen 1 × 1,5kW 1 × 0,9kW 24V d.c.
8022731 *EI2522* 402191 G 186 Rt	**COLMCILLE** **P. Joyce** Galway Irish Republic	**233** 134 —		**1982** Scheepswerf De Amstel—Ouderkerk a.d. Amstel (407) 27,03 3,352 24,01 7,31 3,71 2 dks	**M Fishing** Stern Trawler	Kromhout 6F/SW Oil 4SA 6Cy. 240 × 260 950bhp (699kW) Stork-Werkspoor Diesel B.V. Zv
6822046 *J8GM4* 3633 Df Esd Gc Rdr RTv	**COLMENA** ex Astron-92 ex Nicolaos A-90 ex Asterion-87 ex Aegis Typhoon-79 ex Frumenton-74 Launched as East Breeze **Colmena Marine Co. Ltd.** Ellice Marine Co. Ltd. Kingstown St. Vincent and the Grenadines	**14 691** 10 381 28 620 T/cm 35,6	**✠100A1** SS 10/87 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL F† 2⅝"U2 FN 6389 (AB)	**1968**-8 Hakodate Dock Co. Ltd.—Hakodate (400) 181,16 22,92 10,630 171,41 22,86 14,41 P 20,8 F 14,4 1 dk rf 51 DK fwd	**M Bulk Carrier** 7 Ho 14,5 17,1 18,3 14,5 18,3 19,2 20,8 ER G.37 659 B.33 255 7 Ha (stl) (7,7 9,6 9,6 9,6 11,2 11,2 9,6 × 9,5) ER 12W Cr 1(10) Der 12(10) 2(3)	Sulzer 6RN Oil 2SA 6Cy. 760 × 1550 7 061kW (9 599bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) e(ex.g) (ex.g) 8,1kgf/cm² (8,0bar) AuxB 7kgf/cm² (6,9bar) Gen 3 × 240kW 1 × 90kW 450V 60Hz a.c. Fuel 2 123,5t (hvf)
6600955 *GRPH* 308710 Df Esd Gc Pfd Rdr Rt	**COLNE KESTREL** ex Boston Kestrel-85 **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**405** 176 —	✠CLASS WITHDRAWN 7/9/92	**1966**-2 Charles D. Holmes & Co. Ltd.—Beverley (997) *43,29* 8,95 3,506 40,85 8,84 4,73 rf 787 BK 152 conv Side Trawler Fishing 78	**M Stand-by Safety Pollution Control** for offshore installations	Werkspoor Oil 4SA 6Cy. 390 × 680 1 145bhp (842kW) Charles D. Holmes & Co. Ltd.
6517093 *J8GE9* 3574 Df Esd Gc Rdr RTv	**COLNE PHANTOM** ex Boston Phantom-85 **Caroline (Pty.) Ltd.** Kingstown St. Vincent and the Grenadines	**405** 176 —	✠CLASS WITHDRAWN at Owners' request 7/1/93	**1965**-10 Charles D. Holmes & Co. Ltd.—Beverley (996) *43,29* 8,95 4,014 40,85 8,84 4,73 rf 787 BK 152 conv Side Trawler Fishing 78	**M Stand-by Safety Pollution Control** for offshore installations	Werkspoor Oil 4SA 6Cy. 390 × 680 1 145bhp (842kW) Charles D. Holmes & Co. Ltd. Gen 2 × 65kW 220V d.c.
7830399 *HP3891* 7542-76B Esd Rdr Rt	**COLOANE** ex Nissei Maru-76 **Panda Investments Corp. S.A.** Panama Panama	**598** 310 1 051	BV	**1966** Asakawa Zosen—Imabari (86) 56,82 8,82 4,150 51,52 8,81 4,50 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 248	Makita Oil 4SA 6Cy. 330 × 470 900bhp (662kW) NE 76 Makita Diesel Co. Ltd. Takama 11,2
9007726 *CB4184* Df Esd Gc Rdr Rt	**COLOMBA 1** **Pesquera Colomba S.A.** Valparaiso Chile	**506** 179 748	GL	**1990** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia (077) 43,41 (BB) 4,752 38,41 8,62 6,81	**M Fishing** Purse Seiner	Deutz SBV6M Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 103kW (1 500bhp) Kloeckner Humboldt Deutz Controllable pitch propeller Thw. thrust propeller fwd Thw. thrust propeller
8703141 *V2SJ* 2587 Df Esd Gc Pfd Rdr Rt	**COLOMBAIO SKY** ex Colombaio-92 **Colombaio Schiffahrtsgesellschaft m.b.H. & Co. "SKY" KG** OceanCruise AG St. John's Antigua & Barbuda SatCom: 1332442/COLO	*179* *53* —	**✠100A1** SS 6/92 **✠LMC** EL 250,0/16,0U2 FN 387	**1987**-6 Scheepswerf De Amstel—Ouderkerk a.d. Amstel (D160 A) 36,00 8,34 3,415 30,00 8,01 4,86 1 dk rf - Box K 704	**Aux M Passenger Ship**	Isotta Fraschini T11312M Vee Oil 4SA 12Cy. 130 × 140 with clutches & s reverse geared to sc. shaft 380bhp (280kW) Isotta Fraschini S.p.A. Gen 1 × 44kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller

COLOMBAIO STAR
Colombaio Star Shipping Ltd.
OceanCruise AG
St. John's Antigua & Barbuda
SatCom: 1304156

214
64
45

✠**100A1**
✠**LMC**
EL 251,0/19,0U2
FN 432

1991-7 Scheepswerf "Friesland" B.V.—Lemmer (017)
38,50 8,45 3,700
32,75 8,09 5,10
RAD 6,5 1 dk
rf -

Aux M Passenger Ship

MAN D2840LE
Oil 4SA 10Cy. 128 × 142 with clutches, flexible couplings & sr reverse geared to sc. shaft
344kW (468bhp)
MAN Nutzfahrzeuge A.G. Nuernberg
Gen 2 × 48kW 1 × 30kW 380V 50Hz a.c.
Controllable pitch propeller

COLOMBAIO SUN
Colombaio Sun Shipping Ltd.
OceanCruise AG
St. John's Antigua & Barbuda
SatCom: 1304171

214
64
45

✠**100A1**
✠**LMC**
EL 251,0/19,0U2
FN 432

1991-11 Scheepswerf "Friesland" B.V.—Lemmer (018)
38,50 8,45 3,700
32,75 8,09 5,10
RAD 6,5 1 dk
rf -

Aux M Passenger Ship

MAN D2840LE
Oil 4SA 10Cy. 128 × 142 with clutches, flexible couplings & sr reverse geared to sc. shaft
344kW (468bhp)
MAN Nutzfahrzeuge A.G. Nuernberg
Gen 2 × 48kW 1 × 30kW 380V 50Hz a.c.
Controllable pitch propeller

COLOMBIAN REEFER
ex Cacilia B-86
Actinor Reefer IV AS
Peter Y. Berg
Drammen Norway (NIS)

9 096
6 006
11 464

GL

1985 Drammen Slip & Verk.—Drammen (99)
149,41 (BB) 21,54 9,418
136,02 21,52 12,70
F 37,2 3 dks, 4th dk in Nos. 2 & 3 holds

M Refrigerated Cargo
Side doors 4(p) 4(s)
3 Ho ER 1 Ho 11 TwD
In.15 574
4 Ha (stl) (7,4 10,6 10,6 × 7,0) ER (7,4 × 7,0)
Cr 4(8)

Sulzer 4RTA58
Oil 2SA 4Cy. 580 × 1700
7 680bhp (5 649kW)
Mitsubishi Heavy Industries Ltd. Nagasaki
Gen 3 × 760kW 450V 60Hz a.c.
17,75kn

COLOMBO III
ex Arosa Tercero-88
Compania Internacional de Pesca S.A. (CIPESCA)
Panama Panama

589
292
660

(BV)

1967 Maritima de Axpe S.A.—Bilbao (21)
48,01 9,86 4,601
41,00 9,81 6,91
P 4,3 B 12,2 2 dks

M Fishing
Side Trawler
1 Ho 20,5 ER
In.675
2 Ha (stl) (1,9 2,7 × 1,9) ER

Werkspoor
Oil 4SA 6Cy. 390 × 680
1 030kW (1 400bhp)
Hijos de J. Barreras S.A. Vigo
Gen 1 × 220kW 440V d.c.
Fuel 223,0t (d.o.) 13kn

COLOMBO IV
ex Arosa Segundo-88
Compania Internacional de Pesca S.A. (CIPESCA)
Panama Panama

589
292
660

(BV)

1967 Maritima de Axpe S.A.—Bilbao (20)
48,01 9,86 4,601
41,00 9,81 6,91
P 4,3 B 12,2 2 dks

M Fishing
Side Trawler
1 Ho 20,5 ER
In.675
2 Ha (stl) (1,9 2,7 × 1,9) ER

Werkspoor
Oil 4SA 6Cy. 390 × 680
1 030kW (1 400bhp)
Hijos de J. Barreras S.A. Vigo
Gen 1 × 220kW 440V d.c.
Fuel 223,0t (d.o.) 13kn

COLOMBO V
ex Avior-88
Pesquerias Espanolas de Bacalao S.A. (PEBSA)
Panama Panama

713
383
610

✠Classed LR until 1/82
BV

1966-10 Maritima de Axpe S.A.—Bilbao (9)
56,19 9,53 4,301
50,25 9,30 6,84
B & F 42,7
rf 584 BK 152

M Fishing
Stern Trawler Ref
In.900

Werkspoor
Oil 4SA 6Cy. 390 × 680
1 030kW (1 400bhp)
Hijos de J. Barreras S.A. Vigo
Gen 2 × 160kW 1 × 120kW 220V 50Hz a.c.
11kn

COLOMBO VI
ex Alpes-88
Pesquerias Espanolas de Bacalao S.A. (PEBSA)
Panama Panama

698
384
500

BV

1964 Maritima de Axpe S.A.—Bilbao (2)
51,69 9,53 4,293
45,75 9,30 4,73
2 dks
RW

M Fishing
Side Trawler
2 Ho ER
In.664
4 Ha (0,6 × 0,5) (1,6 × 1,0) (1,3 1,3 × 1,3) ER
1W Der 1(2)

Werkspoor
Oil 4SA 6Cy. 390 × 680
1 400bhp (1 030kW)
Hijos de J. Barreras S.A. Vigo
Fuel 187,0t (d.o.) 13kn

COLOMBO VII
ex Alamo-90
Pesquerias Espanolas de Bacalao S.A. (PEBSA)
Panama Panama

830
422
508

BV

1967 Maritima del Musel S.A.—Gijon (64)
53,00 9,56 4,290
47,86 9,52 7,10
B 11,9 2 dks

M Fishing
Stern Trawler
2 Ho 21,0 7,7 ER
G.650
2 Ha (stl) (each 1,9 × 2,9) ER
Der 2(1,5)

MWM TBD484-8U
Oil 4SA 8Cy. 320 × 480
1 030kW (1 400bhp)
Motorenw. Mannheim A.G. (MWM) Mannheim
Gen 4 × 155kW 220V 50Hz a.c.
Fuel 257,0t (d.o.) 15kn

COLOMBO VIII
ex Nuevo Mundo-88
Pesquerias Espanolas de Bacalao S.A. (PEBSA)
Panama Panama

830
422
508

BV

1966 Maritima del Musel S.A.—Gijon (71)
53,00 9,52 4,290
47,86 9,48 7,10
2 dks
RW

M Fishing
Stern Trawler Ref
1 Ho
In.650
2 Ha (each 2,9 × 1,9)
Der 2(-)

MWM TBD484-8U
Oil 4SA 8Cy. 320 × 480
1 030kW (1 400bhp)
Motorenw. Mannheim A.G. (MWM) Mannheim
Gen 2 × 157kW 1 × 150kW 220V a.c.
Fuel 257,5t (d.o.) 14kn

COLON
ex Ambar-84 ex Seatrain Libertad-81
Naviera Consolidada S.A. (NAVCONSA)
Rodson Shipping Inc.
Guayaquil Ecuador

T.Mk
2 033
1 354
4 161

NV

1979 Batservice Verft A/S—Mandal (653)
103,10 16,74 5,788
96,02 16,71 8,82
2 dks
rf 297

M RoRo Cargo
Angled stern door/ramp (s)
2 Ho each 24,5 ER
TEU 300 C.Ho 54/40' C.Dk 12/20' 90/40' incl. 30 ref C.
4 Ha (stl) (12,8 × 8,3) (12,8 12,8 12,8 × 13,7) ER

Wichmann 9AXAG
2 Oil 2SA each 9Cy. 300 × 450 geared to sc. shaft
6 000bhp (4 413kW)
A/S Wichmann Rubbestadneset
Gen 1 × 480kW 2 × 274kW 440V 60Hz a.c.
Thw. thrust propeller fwd
16kn

COLON
Launched as L.C.P.-R 1
Government of Spain (Ministerio de Obras Publicas)
Cadiz Spain

321
53
—

✠Classed LR until 21/9/79

1967-6 Soc. Espanola de Const. Nav.—Cadiz (131)
36,10 9,50 3,620
32,16 9,00 4,25
RAD 1,6 F 16,2
rf 991

M Tug

Werkspoor
2 Oil 4SA each 6Cy. 270 × 500 sr geared to sc. shaft
Naval-Stork-Werkspoor S.A. Cadiz
Gen 2 × 45kW 220V d.c.
Controllable pitch propeller
12kn

COLON
ex Blexen-85
Luis Erazo Marcos
Valparaiso Chile

152
—
—

(GL)

1963 F. Schichau G.m.b.H.—Bremerhaven (1724)
26,50 7,85 3,499
24,01 7,50 3,76
1 dk

M Tug
Ice strengthened

Deutz SBV8M545
Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft
Kloeckner Humboldt Deutz Koeln
Gen 2 × 184kW 1 × 56kW 230/400V 50Hz a.c.
Fuel 33,5t (d.o.) 12,25kn

COLON II
ex Colon-77
Refineria Panama S.A.
Texaco Inc.
Panama Panama

145
98
—

AB

1968 Main Iron Works Inc.—Houma, La (210)
... ...
24,62 8,23 3,89
1 dk
BK 51

TM Tug

Caterpillar
2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts
Caterpillar Tractor Co. Peoria, Illinois
Gen 2 × 30kW

COLON TRADER
ex Le Cedre-92 ex Eastern Shell-91
ex W. Harold Rea-70
Marine Sales & Services Ltd.
Yenil Corp.
Panama Panama

4 008
2 961
5 947

✠**100A1** Lake SS 5/86
oil tanker
Winters in Great Lakes
Ice Class 3
✠**LMC**
EL v 1¾"SQ
FN 2198

1962-8 Collingwood Shipyards—Collingwood, Ont. (176)
108,57 14,10 6,655
102,19 14,03 7,47
P 25,0 Trunk 61,6 F 16,5 1 dk
rf 76

TM Tanker
10 Ta ER
L.(oil) 8 040

Fairbanks, Morse
2 Oil 2SA each 10Cy. 210 × 508 with flexible couplings & sr reverse geared to sc. shafts
3 200bhp (2 354kW)
Canadian Locomotive Co. Ltd. Kingston, Ont.
3 db 300lbf/in² (20,7bar)
Fuel 287,5t (d.o.) 13,5kn

COLONEL ARDESHIR BURZORJI TARAPORE PVC
The Shipping Corporation of India Ltd.
Bombay India
SatCom: 1640223/CABT

37 855
21 210
67 124
T/cm
67,4

✠**100A1** SS 9/90
oil tanker
✠**LMC**
IGS
EL O† 660,0/78,0U3(a)
FN 11148
IRS (KR)

1985-9 Hyundai Heavy Industries Co. Ltd.—Ulsan (313)
228,61 (BB) 32,24 13,623
219,01 32,20 18,70
F 18,0 1 dk
rf nil Box K Bow/CM 115 Diam. 0,500

M Tanker
IGS (LR) SBT pt higher tensile steel
11 Ta ER
L.(oil) 72 041 HeCls. C
4 Cargo pumps total 8 000T/hr

Sulzer 7RTA58
Oil 2SA 7Cy. 580 × 1700
9 520bhp (7 003kW)
Hyundai Engine Manufacturing Co. Ltd. Ulsan
2 AuxB (o.f.) 19,3kgf/cm² (19,0bar)
e(ex.g) 21kgf/cm² (20,6bar)
Gen 3 × 750kW 1 × 740kW 450V 60Hz a.c.
Fuel 161,0t (d.o.) 1 859,5t (hvf)-27,0pd 12,75kn

COLONEL DE VIENNE
Armement M.A. Glatre
St. Malo France

145
48
—

BV

1964 Ch. & At. de la Perriere—Lorient (L35)
30,00 6,94
26,19 6,82 3,71
1 dk

M Fishing
Side Trawler
1 Ho ER
In.115
2 Ha (each 2,5 × 1,0) ER
1W Der 1(1-2,5)

Baudouin
Vee Oil 4SA 12Cy. 185 × 200
600bhp (441kW)
Soc. des Moteurs Baudouin Marseille
Controllable pitch propeller
Fuel 35,5t (d.o.) 11,75kn

6500052 *TKHZ* 5385 Df Esd Pfd Rdr RTm	**COLONEL REMY** **Armement Limantour S.A.** Lorient France	**150** 49 —	(BV)	**1964** Ch. & At. de la Perriere—Lorient (L38) 28,43 6,84 — 26,22 6,79 3,71 1 dk	**M Fishing** Side Trawler 2 Ho ER In.125 2 Ha (each 1,0 × 1,0) ER 1W Der 1(2)	Duvant Oil 4SA 6Cy. 225 × 300 575bhp (423kW) NE 71 Moteurs Duvant Valen Gen 2 × 20kW 110V d.c. Fuel 34,5t (d.o.)
6619944 *GTTA* Df Esd Gc Pfd Rdr Rt	**COLONEL TEMPLER** ex Criscilla-80 **Royal Aerospace Establishment** United Kingdom	*1 005* *301* —	✠**100A1** SS 8/92 ✠**LMC** EL (k) 1$\frac{3}{16}$"SQ FN 918	**1966**-11 Hall, Russell & Co. Ltd.—Aberdeen (931) 56,55 11,00 4,293 51,01 10,98 7,01 B 17,7 RFD 8,3 2 dks RW rf 1016 BK 178 conv Stern Trawler Fishing 78	**M Research** Survey Ship Moonpool Mchy.aft	National Gas Oil 4SA 7Cy. 381 × 508 sr geared to sc. s 1 680bhp (1 236kW) Mirrlees National Ltd. db 120lbf/in² (8,3bar) Gen 1 × 260kW 2 × 180kW 1 × 50kW 1 × 260kW 220V d.c. Controllable pitch propeller
7104623 *CXKX* 188/80 Rdr Rt	**COLONIA DEL SACRAMENTO** ex Condor 3-80 **Belt S.A.** Montevideo Uruguay	**129** 64 —	NV (RI)	**1971** Cant. Navali L. Rodriquez—Messina (133) 28,58 10,72 24,11 6,10 3,41 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 136dk P	Maybach 2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Maybach Mercedes-Benz Motorenbau Friedr Gen 1 × 10kW 220V 50Hz a.c.
5248853 *IKDU* 829 Df Esd Rdr Rt	**COLONNELLO A. SGARALLINO** ex Koala-87 ex U. Uno-83 ex Alessia-82 ex Nelly Haltermann-71 **Societa Armatoriale Lugari e Filippi S.r.l.** Livorno Italy	**499** 233 1 134	RI (GL)	**1956** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1053) 62,74 8,72 3,074 58,09 8,70 3,36 P 13,5 F 9,2 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 190	MaK Oil 4SA 8Cy. 290 × 420 520bhp (382kW) Maschinenbau Kiel A.G.
7908536 *ELNB5* 9300 Df Esd Gc Pfd Rdr RTv AMVER	**COLORADO** ex Globtik Britain-88 **Colorado Shipping Ltd.** OMI Corp. Monrovia Liberia SatCom: 1243211/CODO	**44 731** 33 696 81 278	AB	**1980** Hitachi Zosen—Ariake Works, Nagasu (4650) 243,52 (BB) 42,04 12,066 233,03 42,02 19,31 F 15,0 1 dk rf nil	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 103 112 3 Cargo pumps total 6 900T/hr	B&W Oil 2SA 16Cy. 450 × 900 sr geared to sc. s 13 900bhp (10 224kW) Hitachi Zosen Sakurajima Works Gen 3 × 580kW 450V 60Hz a.c. Fuel-48,5pd
5361356 *KWFE* 245104 Df Esd Gc Pfd Rdr RTm AMVER	**COLORADO** ex Tillamook-66 **Sabine Towing & Transportation Co. Inc.** Houston, Tx United States of America	*13 919* *9 647* 31 081	AB	**1944** (Aft section) Kaiser Co. Inc.—Portland, Or (48) **1972** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 208,34 22,61 10,754 199,35 22,56 13,26 P 33,0 RQD 33,0 B 11,0 F 18,9 1 dk RW rf 89 Bow/CM 92 Diam. 0,200 len 72	**T-E Tanker** IGS 30 Ta ER L.(oil) 41 460 HeCls. B 5 Cargo pumps total 2 000T/hr	S Turb 7 240shp (5 325kW) driving gen. of 4 320kW a.c. connected to elec. motor of 6 000sh (4 413kW) (Sy) General Electric Co. Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 026,5t (hvf)-56,5pd
5160192 Df Esd Rdr RTm/h/v	**COLORADO 1** ex Independence-85 **Pesquera Iquique S.A.** Valparaiso Chile	**617** — 862	(BV)	**1955** National Steel & SB. Co.—San Diego, Ca 46,90 9,76 3,750 42,00 9,30 4,40 B 6,1 2 dks rf nil	**M Fishing** Side-fishing Ref L.385	Fairbanks, Morse Oil 2SA 6Cy. 206 × 254 960bhp (706kW) Fairbanks, Morse & Co. Fuel 33,5t
7202853 Df Esd Gc Rdr RTv	**COLORADO 2** ex Marla Marie-85 ex Larry Roe **Pesquera Iquique S.A.** Valparaiso Chile	**617** — —	(BV)	**1959** National Steel & SB. Co.—San Diego, Ca 46,90 3,750 42,00 9,30 4,40 len 00	**M Fishing**	Oil 960bhp (706kW) .... Fuel (d.o.)
7201213 Df Esd Gc Rdr RTv	**COLORADO 3** ex Mary Jo-85 ex Elsie A-75 **Pesquera Iquique S.A.** Valparaiso Chile	**517** — —	(BV)	**1959** National Steel & SB. Co.—San Diego, Ca 46,90 3,750 42,00 9,30 4,40 len 00	**M Fishing**	Oil 960bhp (706kW) .... Fuel (d.o.)
5338713 Df Esd Rt	**COLORADOL** ex Star-Kist-60 ex Fearless **Pesquera Iquique S.A.** Iquique Chile	**127** 62 —		**1935** Al Larson Boat Shop—San Pedro, Ca *24,02* 7,04 6,99	**Wood M Fishing** Side-fishing	Oil Western Enterprise Engine Co. Los Ang
5077321 *HQJN9* Pfd Rdr RTm	**COLSTON** **Naviera Colston S. de R.L.** Honduras	**586** 297 790	✠Classed LR until 25/7/90	**1955**-1 Charles Hill & Sons Ltd.—Bristol (378) 51,80 8,97 3,652 49,08 8,77 3,76 P 14,7 RQD 15,3 F 5,2 1 dk RW rf 119	**M General Cargo** 2 Ho 13,7 16,4 ER G.1 111 B.1 055 2 Ha (10,9 11,9 × 5,1) ER Der 1(0,75)	Ruston Oil 4SA 6Cy. 260 × 370 sr reverse geared shaft 369kW (502bhp) Ruston & Hornsby Ltd. Gen 1 × 22kW 1 × 19kW 220V d.c. Fuel 26,5t (d.o.)
7512727 *3FDN* 10504-PEXT3 Df Esd Gc Pfd Rdr RTm/h/v	**COLUMBA** ex Hortensia-86 ex Mirasol-85 ex Sampaguita-85 ex Homei Maru-81 **Far Eastern Transportation S.A.** Panama Panama	**5 374** 3 614 8 843	NK	**1975** Mie Shipyard Co. Ltd.—Yokkaichi (153) 116,06 18,52 7,633 106,99 18,50 9,50 P 22,5 F 7,9 1 dk RW	**M General Cargo** 3 Ho ER G.11 357 B.10 763 3 Ha (stl) (11,4 22,4 21,7 × 9,7) ER Der 4(20) 1(15)	Ito Oil 4SA 6Cy. 550 × 900 5 200bhp (3 825kW) Ito Tekkosho Gen 2 × 200kW 445V a.c. Fuel 177,0t (d.o.) 625,5t (hvf)-14,5pd
8715027 *ELJH7* 8526 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**COLUMBA STAR** ex Golar Klementine-90 **Columba Transport Co. Ltd.** John T. Essberger G.m.b.H. & Co. Monrovia Liberia SatCom: 1240652/ELJH	*157 196* *109 712* 304 622 T/cm 168,7	NV	**1989** Daewoo SB. & Heavy Machinery Ltd. —Okpo (5031) 327,50 22,026 315,02 57,20 30,20 1 dk Bow/CM 163 Diam. 0,660 MH 2,1	**M Tanker** COW IGS SBT 15 Ta ER L.(oil) 350 429 3 Cargo pumps total 16 500T/hr	B&W Oil 2SA 7Cy. 800 × 3056 18 529kW (25 190bhp) Hyundai Engine & Machinery Co. Ltd. Gen 3 × 940kW 1 × 300kW 440V 60Hz a Fuel 355,9t (d.o.) 5 894,9t (i.f.o.)-80,25pd
8706131 *ELIR5* 8396 Df Esd Gc Pfd Rdr RTv AMVER	**COLUMBIA** **Columbia Tanker Corp.** Monrovia Liberia SatCom: 1242145/ELIR	*144 139* *81 419* 258 076 T/cm 165,0	✠**100A1** oil tanker SPM ✠**LMC** **UMS** **IGS** EL C* 770,0/111,0U3 FN 26668	**1989**-3 Hitachi Zosen—Ariake Works, Nagasu (4837) 326,18 (BB) 56,64 19,436 313,00 56,60 28,60 1 dk rf nil Bow/CM 163 Diam. 0,800 MH 2,1	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel SERS 6 Ta 6 Wing Ta ER L.(oil) 306 300 3 Cargo pumps total 16 200T/hr	B&W Oil 2SA 6Cy. 800 × 3056 15 284kW (20 779bhp) Hitachi Zosen Sakurajima Works WTAuxB (o.f.) 29,7kgf/cm² (29,2bar) WTAuxB (o.f.) 29,7kgf/cm² (29,2bar) e(ex.g) 35kgf/cm² (34,4bar) Gen 3 × 680kW 450V 50Hz a.c. Fuel 412,95t (d.o.) 3 834,05t (hvf)-58,2pd
9041540 *YJZH2* 737 Df Esd Gc Rdr Rt AMVER	**COLUMBIA** **Stevens Line Co. Ltd.** Port Vila Vanuatu	*6 399* *3 981* 7 376	NK	**1991** Imabari Zosen—Imabari (491) 137,55 7,815 129,00 18,00 10,50 F 37,4 3 dks	**M Refrigerated Cargo** 4 Ho ER In.9 513 5 Ha (stl) (10,4 10,4 8,9 8,9 × 7,5) (— × —) Der 4(5)	B&W Oil 2SA 5Cy. 500 × 1910 6 326kW (8 600bhp) Mitsui Eng. & SB. Co. Ltd. Gen 4 × 280kW a.c.
7320095 *WYR2092* 557340 Esd Gc Rdr Rt	**COLUMBIA** **State of Alaska (Department of Transportation)** Juneau, Ak United States of America	**3 946** 2 683 2 508	AB	**1974** Lockheed SB. & Construction Co.—Seattle, Wa (142) 127,41 (BB) 25,96 5,360 114,31 25,91 7,32 F 6,1 rf nil	**TM Passenger/RoRo Cargo/Ferry** 970P Lane Length 844 Cargo Width 3,17 Clear height 4,55 Cars 140 Trailers 20	Enterprise 2 Vee Oil 4SA each 16Cy. 432 × 533 sr ge sc. shafts 18 400bhp (13 534kW) Delaval Turbine Inc. (Enterprise Div.) Oakl Gen 2 × 900kW a.c. 1 × 250kW a.c. Fuel 1 305,5t (d.o.)

COLUMBIA **Lansdowne Night Clubs Inc.** Detroit, Mi United States of America	**968** 549 —	(AB)	**1902** Detroit SB. Co.—Wyandotte, Mi (148) 65,84 13,72 3,810 63,30 13,70 5,41 1 dk R	**S Passenger/General Cargo**	T 3Cy. 546 864 & 1372 x 914 1 217ihp (895kW) Detroit SB. Co. Detroit, Mi Fuel 40,5t (o.f.)
COLUMBIA **Royal Viking Inc.** Seattle, Wa United States of America	**199** 141 —		**1979** Marine Construction & Design Co. (MARCO) —Seattle, Wa (381) 37,32 9,71 4,271 33,66 4,45 1 dk	**M Fishing** Stern Trawler 3 Ho In.246	Caterpillar Vee Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
COLUMBIA **Maritrans Operating Partners L.P.** Wilmington, De United States of America	**185** 125 —	AB	**1981** Main Iron Works Inc.—Houma, La (359) 5,706 39,93 11,29 6,10 1 dk BK 51	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW 12kn
COLUMBIA **CO.MAR.IT. S.p.A. Costruzioni Marittime Italiane** Napoli Italy	**181** 26 —	RI	**1956** Cant. Nav. Solimano—Savona (14) 28,48 7,42 3,560 25,81 7,32 4,50 1 dk	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
COLUMBIA ex DPC 34 **E & E Towing Co.** Baltimore, Md United States of America	**146** 99 —	(AB)	**1944** George Lawley & Son Corp.—Neponset, Ma (1322) 25,61 7,35 25,00 7,32 3,20 1 dk BK 76	**M Tug**	General Motors Vee Oil 2SA 8Cy. 216 × 254 sr reverse geared to sc. shaft General Motors Corp. La Grange, Illinois
COLUMBIA **Shaver Transportation Co.** Portland, Or United States of America	**142** 96 —		**1968** Nichols Boat Works—Hood River, Or (173) 28,17 8,69 3,048 25,66 8,11 3,79 1 dk	**TM Tug** Mchy.aft	Stork 2 Oil 4SA each 8Cy. 210 × 300 Stork-Werkspoor Diesel B.V. Zwolle
COLUMBIA BAY ex Amoco Columbia-86 **Coastwise Trading Co. Inc.** Wilmington, De United States of America	**272** 185 419	AB	**1982** McDermott Shipyard—Morgan City, La (266) 5,941 39,02 10,98 6,86 1 dk rf nil	**M Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 210kW Controllable pitch propeller 7,25kn
COLUMBIA ERRE ex Pibitre-81 **Ravennavi S.p.A.** Augusta Italy	**3 939** 2 138 6 289 T/cm 13,5	RI	**1975** Cant. dell 'alto Adriatico—Trieste (204) 112,02 16,64 7,097 102,01 16,59 8,51 1 dk Bow/CM 56 Diam. 0,300	**M Tanker** Stern disch. 8 Wing Ta ER L.(oil) 8 005 4 Cargo pumps total 2 280T/hr	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 4 000bhp (2 942kW) Stork-Werkspoor Diesel N.V. Amsterdam
COLUMBIA I **P.T. Pelayaran Sinar Maluku Shipping Line** Surabaya Indonesia	**224** 93 250	(KI)	**1957** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack 7,04 37,65 7,01 3,43 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 160 × 225 270bhp (199kW) E made75 fitted— Weifang Diesel Engine Factory Weifang Gen 1 × 44kW 110V
COLUMBIA NEPTUNE **Dynamic Shipping Co. Ltd.** Monrovia Liberia SatCom: 1242261/ELBF	*37 949* *16 261* 60 068 T/cm 64,1	NK	**1981** Tsuneishi Zosen K.K.—Numakuma (472) 225,51 (BB) 32,24 12,215 216,01 32,20 19,00 F 19,6 1 dk	**M Tanker** 7 Ta ER L.(oil) 74 386 2 Cargo pumps total 4 921T/hr	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 480kW 440V 60Hz a.c. 14,75kn
COLUMBIA RIVER ex Emeline Theriot-91 **Marine Asset Management Corp.** Trico Marine Operators Inc. Golden Meadow, La United States of America	**190** 129 —		**1978** Universal Shipbuilding Co.—Houma, La (150) *47,40* 12,22 3,455 50,30 12,20 3,97 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 2 400bhp (1 765kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
COLUMBIA SEAHORSE **Zapata Gulf Marine Operators Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**275** 187 1 200	AB	**1983** Eastern Marine Inc.—Panama City, Fl (64) 60,36 12,22 3,909 58,53 12,20 4,58 B 11,0 F 19,2 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 16-645-E7 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made74 reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 229,0t (d.o.)-13,0pd 12,5kn
COLUMBIA SERVICE **Zapata Gulf Marine Operators Inc.** Tidewater Marine Service Inc. Houston, Tx United States of America	**290** 197 599	AB	**1975** Burton Construction & SB. Corp.—Port Arthur, Tx (520) 60,97 12,22 4,014 50,47 12,17 4,58 F 18,6 1 dk	**TrM Tug/Supply Ship** Deck Cargo	General Motors 16-645-E2 3 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made51 fitted75 General Motors Corp. La Grange, Illinois Gen 2 × 200kW Fuel 351,5t (d.o.) 10kn
COLUMBIA STAR **Oglebay Norton Co.** Wilmington, De United States of America SatCom: 1501506/CLST	**35 923** 33 534 63 096 T/cm 95,0	AB	**1981** Bay Shipbuilding Corporation—Sturgeon Bay, Wi (726) 304,81 32,11 10,381 301,76 32,01 17,07 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho ER Ore 78 273 37 Ha (stl) (each 3,3 × 16,7) ER	General Motors 20-645-E7 4 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts 14 240bhp (10 474kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 800kW 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft Fuel 423,5t (d.o.)-35,0pd 15kn
COLUMBIA STAR ex Act 10-91 ex Abacus-90 ex New Zealand Caribbean-89 **Claire Navigation S.A.** Blue Star Ship Management Ltd. Nassau Bahamas	**19 613** 10 711 18 250	**✠100A1** SS 9/89 container ship **✠LMC** **UMS** **✠Lloyd's RMC** EL K† 632,5/68,0U3 FN 7043	**1980**-1 Bremer Vulkan A.G.—Bremen-Vegesack (1002) 169,40 (BB) 27,84 10,018 159,70 27,79 16,31 1 dk, 2nd dk except in No. 2, 3, 4 & 5 holds rf nil DK in way of Nos. 2-5 holds	**M Container Ship** Fixed-guides pt higher tensile steel 7 Ho 15,0 18,8 17,9 18,5 16,9 ER 18,5 8,3 TEU 852 C.Ho 458/20' C.Dk 394/20' incl. 302 ref C. 5 Ha (stl) ER 2 Ha (stl) Cr 2(36,5)	MAN K9SZ70/125BL Oil 2SA 9Cy. 700 × 1250 18 345bhp (13 494kW) Bremer Vulkan A.G. Bremen-Vegesack 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm² (8,4bar) Gen 4 × 900kW 450V 60Hz a.c. Fuel 685,0t (d.o.) 3 063,5t (hvf)-65,0pd 18,5kn
COLUMBIA TIDE ex Wise Tide-84 **Seafarer Boat Corp.** Tidewater Marine Service Inc. Port Vila Vanuatu	**676** 267 1 200	AB (RI)	**1980** Halter Marine Inc.—Moss Point, Ms (881) 54,87 3,683 51,82 12,20 4,27 F 16,8 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn

7519282 *9VWP* 385116 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**COLUMBIALAND** ex Stena Arctica-89 ex Columbialand-85 ex Seatrain London-79 ex Columbialand-79 **Columbialand Shipping Pte. Ltd.** Kontiki Shipping Pte. Ltd. Singapore Singapore	**21 110** 13 323 31 900 T/cm 42,2		**1978** Eriksbergs M/V A/B (Lindholmen Div.) —Goteborg (705) NV 185,83 26,50 11,045 176,97 15,50 P -F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 6 Ho 18,0 24,0 24,0 18,9 24,0 24,0 ER G.39 624 B.38 838 HeCls. B TEU 832 C. Ho 580/20' (40') C. Dk 252/20' (40') 6 Ha (12,8 × 15,5) (18,9 18,9 13,7 18,9 18,9 × 20,9) ER Cr 4(20)	B&W Oil 2SA 7Cy. 740 × 1600 15 140bhp (11 136kW) Eriksbergs M/V A/B Gen 3 × 680kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 239,0t (d.o.) 2 677,5t (hvf)-46,5pd
8517786 *VVJB* 2131 Esd Rdr Rt	**COLUMBIAN CROWN** **Columbia Sea Foods** Mormugao India	**104** 31 62		**1985** Chowgule & Co. Pvt. Ltd.—Goa (87) 23,09 7,14 2,501 IRS 20,02 6,99 3,20 1 dk	**M Fishing** Stern Trawler Ref	Caterpillar Oil 4SA 6Cy. sr geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Gen 2 × 13kW 240V 50Hz a.c. Fuel 43,5t (d.o.)
8517798 *VVJD* 2132 Esd Rdr Rt	**COLUMBIAN FLASH** **Columbia Sea Foods** Mormugao India	**104** 31 62		**1986** Chowgule & Co. Pvt. Ltd.—Goa (89) 23,09 7,14 2,501 IRS 20,02 6,99 3,20 1 dk	**M Fishing** Stern Trawler Ref	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 sr geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Gen 2 × 13kW 240V 50Hz a.c. Fuel 43,5t (d.o.)
7824687 *ELGA6* 90005 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**COLUMBINE** ex Conti Bavaria-89 ex Genova-86 ex Conti Bavaria-85 ex Costa Ligure-84 **Conti Trailer Schiffahrtsges. m.b.H. & Co. Reederei KG m.v. "Conti Bavaria"** Christian F. Ahrenkiel G.m.b.H. & Co. Monrovia Liberia	T.Mk **12 327** 6 898 18 150 **19 708** 13 804 28 042	✠Classed LR until 10/12/84	GL (RI) **1981**-12 Italcantieri S.p.A.—Monfalcone (4374) 177,37 (BB) 27,34 9,068/11,551 158,10 27,31 13,90 P 19,6 F 41,5 2 dks rf nil	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (s) L 26,00 W 7,00 Lane Length 925 Cargo Width 6,50 Clear height 4,50 3 Ho 9,1DTp&s 6,3DTp&s 30,2 7,1DTp&s 30,2 19,8 ER 3 TwD G.38 134 B.35 950 L.3 177 TEU 918 C.Ho 428/20'(40') C.Ro Ro Dk 52/20'(40') C.Dk 438/20'(40') 7 Ha (stl) (12,8 × 10,3) (26,2p&s 26,2p&s 13,8p&s × 10,5) ER Cr 2(35) Der 2(50) 1(20)	B&W Oil 2SA 7Cy. 670 × 1700 17 560bhp (12 916kW) NE 85 Bremer Vulkan A.G. Bremen-Vege
7128253 225324 Df Esd Gc Pfd Rdr Rt	**COLUMBINE** ex Seishu Maru No. 12-79 **Frabelle Fishing Corp.** Manila Philippines	**391** 182 236		**1971** Kanasashi Co. Ltd.—Shimizu (1048) 54,34 8,34 3,499 45,50 8,31 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo
7383425 *C6JT9* 713620 Df Esd Gc Pfd Rdr RTv AMVER	**COLUMBUS** ex Maersk Javelin-91 ex Jakob Maersk-89 **Columbus Vessel Ltd. Partnership** V. Ships (USA) Inc. Nassau Bahamas SatCom: 1103532/COLM	**33 106** 19 268 59 650 T/cm 57,0	**100A1** SS 9/90 oil tanker **LMC** **UMS** EL (N†) 660,0/79,0U3 FN 10004 (NV)	**1976** Kaldnes M/V A/S—Tonsberg (205) 211,82 (BB) 32,24 13,220 201,20 32,21 17,51 P 40,9 F 23,8 1 dk rf 102 Bow/CM 106 Diam. 0,457 MH 1,8	**M Tanker** SBT Stern disch. 17 Ta ER L.(oil) 75 814 HeCls. BC 4 Cargo pumps total 6 400T/hr	B&W Oil 2SA 6Cy. 900 × 1800 15 079kW (20 500bhp) Nylands Verksted A/S AuxB (ex.g) 16kgf/cm² (15,7bar) 2 WTAuxB (o.f.) primary 44,8kgf/cm² (44,0bar) secondary 16kgf/cm² (15,7bar) Gen 3 × 690kW 440V 60Hz a.c. Fuel 512,0t (d.o.) 3 000,0t (hvf)-70,0pd
7428263 *WTM3497* 590658 Gc Pfd Rdr Rt	**COLUMBUS** ex Esperance III-86 ex Millard County (LST 987)-73 ex LST 987-55 **B & B Dredging Corporation** Wilmington, De United States of America	**2 923** 2 102 —		**1944** U.S. Naval Shipyard—Boston, Ma 5,004 AB 94,54 15,24 6,74 1 dk rf nil conv RoRo Cargo/ Tank Landing Ship 73	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Mech. discharge Single side arm Dredging depth 27,0 Hopper 4000T Hopper 2 800 1 sandpump 1491kW (2000bhp)	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp. Electro-Motive Div. La Gr Gen 3 × 100kW
5077395 *XPYY* D812 Df Esd Pfd Rdr RTm	**COLUMBUS** **P/f Orion** Vestmanna Faeroes (Danish)	**265** 108 200		**1961** At. & Ch. de la Manche—Dieppe (C1164) 36,35 7,27 3,441 BV 31,20 7,21 3,76 1 dk	**M Fishing** Side Trawler 3 Ha (1,1 × 1,0) (1,6 1,6 × 1,3) 2W Der 1(1,5) 1(0,5)	Grenaa Oil 4SA 6Cy. 240 × 300 500bhp (368kW) NE 72 Grenaa Motorfabrik, A/S Controllable pitch propeller Fuel (d.o.)
7109374 *DIIU* Df Esd Gc Rdr RTm/h/v AMVER	**COLUMBUS AMERICA** **Hamburg-Sudamerikanische Dampfschifffahrts-Ges. Eggert u. Amsinck** Hamburg Germany	T.Mk **19 169** 10 309 22 435		**1971** Howaldtswerke-Deutsche Werft—Hamburg (17) GL 193,99 (BB) 29,37 10,821 178,04 29,32 16,39 F 26,0 2 dks	**M Container Ship** Fixed-guides Ref Ice strengthened 6 Cell. Ho 13,1 27,9 31,5 16,0 32,9 ER 20,8 TEU 1187 C.Ho 636/20' C.Dk 551/20' 23 Ha (stl) ER 6 Ha (stl)	B&W Oil 2SA 6Cy. 700 × 2268 12 000bhp (8 827kW) NE 86 Kawasaki Heavy Ind. Ltd. Gen 2 × 1300kW 1 × 960kW 450V 60Hz a.c. Fuel 679,0t (d.o.) 3 725,5t (hvf)-61,0pd
7052947 *DAFC* 11520 Df Esd Gc Rdr RTm/h/v AMVER	**COLUMBUS AUSTRALIA** **Hamburg-Sudamerikanische Dampfschifffahrts-Ges. Eggert u. Amsinck** Hamburg Germany	T.Mk **19 169** 10 309 22 435 T/cm 10,9		**1971** Howaldtswerke-Deutsche Werft—Hamburg (16) GL 193,94 (BB) 29,37 10,821 178,01 29,32 16,39 F 8,6 2 dks	**M Container Ship** Fixed-guides Ref 9cbn 12bth P Ice strengthened 6 Cell. Ho 13,1 27,9 31,5 16,0 32,9 ER 20,8 TEU 1380 C.Ho 636/20' C.Dk 744/20' incl. 660 ref C. 23 Ha (stl) ER 6 Ha (stl)	B&W Oil 2SA 6Cy. 700 × 2268 12 000bhp (8 827kW) NE 86 Kawasaki Heavy Ind. Ltd. Gen 2 × 1300kW 1 × 960kW 450V 60Hz a.c. Fuel 679,0t (d.o.) 3 725,5t (hvf)-61,0pd
8907216 *C6KP5* 720499 Df Esd Gc Pfd Rdr RTv	**COLUMBUS CARAVELLE** ex Sally Caravelle-91 ex Delfin Caravelle-91 **Odessa Cruise m.v. "Columbus Caravelle" Ltd.** Odessa Cruise German Shipmanagement Ltd. Nassau Bahamas SatCom: 1305133/COCA	**7 560** 2 614 1 058	✠**100A1** passenger ship Ice Class 1A ✠**LMC** **UMS** EL (V) 495,0/44,0U3 FN 2788	**1990**-5 Rauma Yards Oy—Rauma/Raumo (305) 116,41 (BB) 17,22 4,380 104,43 17,01 9,71 3 dks rf 282	**TM Passenger Ship** 178cbn 330bth P pt higher tensile steel	Wartsila 2 Oil 4SA each 8Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shafts 6 000kW (8 157bhp) Oy Wartsila Ab Vaasa/ HWH (o.f.) 10,2kgf/cm² (10,0bar) 4 HWH (2 o.f. 2 ex.g) 10,2kgf/cm² (10,0bar) Gen 2 × 1120kW 2 × 1000kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7366635 *HO6886* 13091-83A Esd Rdr Rt	**COLUMBUS EXPRESS** **Lucas Tomas Peralta Iguaran** Panama Panama	**142** 97 —		**1973** Diesel SB. Co.—Jacksonville, Fl (194) *22,80* 6,71 (BV) 6,66 3,97 1 dk	**M Fishing** Side Trawler 1 Ho 1 Ha (1,8 × 1,5) Der 1(2)	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Fuel 82,0t (d.o.)
7217092 *WTP5807* Esd Gc Pfd Rdr RTv	**COLUMBUS ISELIN** **University of Miami (Rosenstiel School of Marine & Atmospheric Science)** Miami, Fl United States of America SatCom: 1504126/MARD	**280** 191 372		**1972** Bellinger Shipyards Inc.—Jacksonville, Fl (105) AB 51,52 11,03 3,226 47,12 10,98 4,58 F 4,3 1 dk	**TM Research** Oceanographic	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Gen 2 × 150kW 2 Controllable pitch propellers Thw. thrust propeller fwd

09610 DNZ 489 Esd Gc RTm/h/v SatNav SatCom WER	**COLUMBUS NEW ZEALAND** **Hamburg-Sudamerikanische Dampfschifffahrts-Ges. Eggert u. Amsinck** Hamburg Germany	T.Mk **19 169** 10 309 22 266	GL	**1971** Howaldtswerke-Deutsche Werft—Hamburg (15) 193,99 (BB) 29,37 10,850 178,04 29,32 16,41 F 26,0 1 dk	**M Container Ship** Fixed-guides Ref 12bth P Ice strengthened 6 Cell. Ho 13,1 27,9 31,5 16,0 32,9 ER 20,8 TEU 1213 C.Ho 636/20' C.Dk 577/20' 23 Ha (stl) ER 6 Ha (stl)	B&W Oil 2SA 6Cy. 700 × 2268 12 000bhp (8 827kW) NE 86 Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1300kW 1 × 960kW 450V 60Hz a.c. Fuel 679,0t (d.o.) 3 725,5t (hvf)-61,0pd 18,5kn
09569 EHL6 41 Esd Gc RTh/v WER	**COLUMBUS OHIO** **Cosmos Shipping & Trading Corp.** Hamburg-Sudamerikanische Dampfschifffahrts-Ges. Eggert u. Amsinck Monrovia Liberia	*13 315* *6 802* 17 503 T/cm 30,0	**✠100A1** strengthened for heavy cargoes certified container securing arrangements Ice Class 3 **✠LMC** **UMS** EL (G†) 605,0/70,0U2 FN 5327	**1988**-2 VEB Schiffswerft "Neptun"—Rostock (207) 158,91 (BB) 23,09 10,102 146,01 23,06 13,42 P 28,7 F 26,9 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M Container Ship** Fixed-guides pt higher tensile steel 4 Cell. Ho 19,6 27,2 27,2 16,0 ER 5 TwD TEU 928 C.Ho 378/20' (40') C.Dk 550/20' (40') incl. 66 ref C. 7 Ha (stl) ER Cr 3(40)	MAN K5SZ70/125BL Oil 2SA 5Cy. 700 × 1250 7 600kW (10 332bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock AuxB (o.f.) 7,1kgf/cm² (7,0bar) hs41,0 AuxB (ex.g) 13,2kgf/cm² (13,0bar) rcv 8,8kgf/cm²(8,7bar) Gen 1 × 1000kW 2 × 684kW 1 × 408kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 15,5kn
20408 EHH9 12 Esd Gc Rt WER	**COLUMBUS OLINDA** **Cosmos Shipping & Trading Corp.** Hamburg-Sudamerikanische Dampfschifffahrts-Ges. Eggert u. Amsinck Monrovia Liberia	*13 315* *6 802* 17 503 T/cm 30,0	**✠100A1** SS 7/92 strengthened for heavy cargoes certified container securing arrangements Ice Class 3 **✠LMC** **UMS** EL (G†) 605,0/70,0U2 FN 5327	**1987**-7 VEB Schiffswerft "Neptun"—Rostock (206) 158,91 (BB) 23,09 10,102 146,01 23,06 13,42 P 28,7 F 26,6 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M Container Ship** Fixed-guides pt higher tensile steel 4 Cell. Ho 19,6 27,5 27,5 16,0 ER 5 TwD TEU 928 C.Ho 378/20' (40') C.Dk 550/20' (40') incl. 66 ref C. 7 Ha (stl) ER Cr 3(40)	MAN K5SZ70/125BL Oil 2SA 5Cy. 700 × 1250 7 600kW (10 332bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock AuxB (o.f.) 7,1kgf/cm² (7,0bar) hs41,0 AuxB (ex.g) 10,1kgf/cm² (9,9bar) rcv 8,8kgf/cm²(8,2bar) Gen 1 × 1000kW 2 × 684kW 1 × 408kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 15,5kn
20461 ELWW9 84 Esd Gc Rdr Tm/h/v WER	**COLUMBUS OLIVOS** ex Monte Pascoal-90 ex Dunedin-86 **Egon Oldendorff (Liberia) Inc.** Monrovia Liberia SatCom: 1244105/COLU	*23 291* *7 346* 23 991	GL ✠Classed LR until 2/86	**1980**-7 Swan Hunter Shipbuilders Ltd.—Walker Shipyard, Newcastle (107) **1986**-4 (Additional cargo section) Flender Werft A.G.—Luebeck 202,17 (BB) 29,90 9,602 191,09 26,51 15,70 F 18,9 1 dk rf nil len & widened 86 conv Fixed-guides General Cargo/Container Ship 86	**M Container Ship** Fixed-guides Ref DSS 7 Cell. Ho 15,3 17,0 16,2 17,9 16,3 ER 15,6 11,8 G.3 992 B.3 680 In.19 660 TEU 1234 C.Ho 594/20' (40') C.Dk 640/20' (40') incl. 358 ref C. 7 Ha (stl) ER 2 Ha (stl) 12 Wing Ha (stl) ER 4 Wing Ha (stl) Cr 4(36)	B&W 6K90GF Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) Harland and Wolff Ltd. Belfast Gen 1 × 920kW 1 × 4kW 220/440V 60Hz a.c. Fuel 443,0t (d.o.) 2 739,0t (hvf)-65,0pd 19kn
00174 DCQ Esd Gc RTm/h/v SatNav WER	**COLUMBUS QUEENSLAND** **Hamburg-Sudamerikanische Dampfschifffahrts-Ges. Eggert u. Amsinck** Hamburg Germany	**21 871** 16 017 24 320	GL	**1979** A.G. "Weser" Seebeckwerft—Bremerhaven (1025) 184,92 (BB) 28,05 10,002 174,23 28,01 16,11 F 23,5 3 dks	**M Container Ship** Fixed-guides Ref 4bth P Ice strengthened 8 Cell. Ho ER TEU 1211 C.Ho 634/20'(56/40') C.Dk 465/20'(40') incl. 608 ref C. 8 Ha (stl) 16 Wing Ha (stl) ER	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 1176kW 2 × 865kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 701,0t (d.o.) 2 467,0t (hvf)-55,5pd 18,5kn
08702 DGVK Esd Gc Rdr Tm/h/v WER	**COLUMBUS VICTORIA** **Hamburg-Sudamerikanische Dampfschifffahrts-Ges. Eggert u. Amsinck** Hamburg Germany	**14 160** 7 833 15 790	GL	**1976** A.G. "Weser" Seebeckwerft—Bremerhaven (991) 160,94 (BB) 25,61 9,424 151,31 25,49 13,70 F 22,9 2 dks	**M Container Ship** Fixed-guides Ref Ice strengthened 7 Cell. Ho 14,2 15,5 15,3 15,3 15,3 15,3 16,3 ER TEU 750 C.Ho 409/20' incl. 336 ref C. C.Dk 341/20' 8 Ha (stl) ER 12 Wing Ha (stl) ER	MAN K6SZ78/155A Oil 2SA 6Cy. 780 × 1550 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 900kW 2 × 645kW 450V 60Hz a.c. Fuel 424,5t (d.o.) 2 222,0t (hvf)-52,0pd 18,5kn
08726 DGZV Esd Gc RTm/h/v SatNav WER	**COLUMBUS VIRGINIA** **Hamburg-Sudamerikanische Dampfschifffahrts-Ges. Eggert u. Amsinck** Hamburg Germany	**14 173** 7 847 15 790	GL	**1977** A.G. "Weser" Seebeckwerft—Bremerhaven (992) 161,02 (BB) 25,63 9,421 151,31 25,49 13,70 F 22,9 2 dks	**M Container Ship** Fixed-guides Ref Ice strengthened 7 Cell. Ho 14,2 15,5 15,3 15,3 15,3 15,3 16,3 ER TEU 750 C.Ho 409/20' incl. 336 ref C. C.Dk 341/20' 8 Ha (stl) ER 12 Wing Ha (stl) ER	MAN K6SZ78/155A Oil 2SA 6Cy. 780 × 1550 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 900kW 2 × 645kW 450V 60Hz a.c. Fuel 424,5t (d.o.) 2 222,0t (hvf)-52,0pd 18,5kn
08714 DHCW Esd Gc RTm/h/v SatNav WER	**COLUMBUS WELLINGTON** **Hamburg-Sudamerikanische Dampfschifffahrts-Ges. Eggert u. Amsinck** Hamburg Germany	**14 173** 7 847 15 790	GL	**1977** A.G. "Weser" Seebeckwerft—Bremerhaven (1001) 161,02 (BB) 25,63 9,424 151,31 25,51 13,72 F 22,9 2 dks	**M Container Ship** Fixed-guides Ref Ice strengthened 7 Cell. Ho 14,2 15,5 15,3 15,3 15,3 15,3 16,3 ER TEU 750 C.Ho 409/20' incl. 336 ref C. C.Dk 341/20' 8 Ha (stl) ER 12 Wing Ha (stl) ER	MAN K6SZ78/155A Oil 2SA 6Cy. 780 × 1550. 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 900kW 2 × 645kW 450V 60Hz a.c. Fuel 424,5t (d.o.) 2 222,0t (hvf)-52,0pd 18,5kn
18057 VL8883 2316 Esd Pfd Rdr Ri	**COMAC ECLIPSE** **Newfishing Australia Pty. Ltd.** K.F.V. Fisheries (Qld) Pty. Ltd. *Darwin, N.T.* Australia	**198** — —	(NV)	**1984** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (220) 24,92 21,16 7,43 3,92 1 dk	**M Fishing** Side-fishing	Yanmar Oil 4SA 6Cy. 165 × 210 sr geared to sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 103kW 415V 50Hz a.c. 10kn
10592 VM374 850999	**COMAC ENDEAVOUR** **Comac Fisheries** K.F.V. Fisheries (Qld) Pty. Ltd. *Darwin, N.T.* Australia	**166** — —		**1983** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (217) 22,81 7,57 3,001 19,72 7,42 3,81 1 dk	**M Fishing** Trawler Shrimp-trawl Ref 1 Ho ER In.100 1 Ha (stl) ER	Yanmar S165L-ST Oil 4SA 6Cy. 165 × 210 sr reverse geared to sc. shaft 450bhp (331kW) Yanmar Diesel Engine Co. Ltd. Japan
22537 Esd Pfd Rdr Ri	**COMAC ENTERPRISE** **Newfishing Australia Pty. Ltd.** K.F.V. Fisheries (Qld) Pty. Ltd. *Cairns, Queensland* Australia	**175** 116 65	(NV)	**1982** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (203) 22,81 7,55 20,65 7,43 3,87 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref 1 Ho ER In.75 1 Ha ER	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller
19973 VLCB 55015	**COMALCO BEAGLE** **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** *Brisbane, Queensland* Australia	**164** 0 —		**1972** Ballina Slipway & Eng. Co.—Ballina, N.S.W. *24,51* 7,37 ... ... 1 dk	**M Tug**	Blackstone Oil 4SA 6Cy. 222 × 292 Mirrlees Blackstone (Stamford) Ltd. Stamford 10kn

7108124 332844	**COMALCO INVESTIGATOR** **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** *Brisbane, Queensland* Australia	**180** 16 —		**1970** Ballina Slipway & Eng. Co.—Ballina, N.S.W. *24,51* 7,37 ... ... 1 dk	**TM Tug**	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 Lister Blackstone Mirrlees Marine S
7100603 *WX7912* 506682	**COMANCHE** **Golden Brandy Inc.** Mobile, Al United States of America	**114** 77 —		**1966** Graham Boats Inc.—Pascagoula, Ms *22,65* 6,71 3,38	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7941473 *IVAS* 1177	**COMANDANTE GIOBBE** **Scaligno Scalera** Napoli Italy	**189** 57 —		**1973** Cant. Nav. Catasta—San Benedetto del Tronto 34,24 6,99 2,261 28,76 6,98 3,66 1 dk	**TM Fishing**	Caterpillar D3 2 Vee Oil 4SA each 12Cy. 137 × 165 1 450bhp (1 067kW) Caterpillar Tractor Co. Peori
5077486 *XXFA* Esd	**COMANDANTE HERZ** **Government of The Republic of Portugal (Ministerio para Provincias de Alem-mar)** Macao Macao (Portuguese)	**1 339** 461 —	✠Classed LR until 1/64	**1962**-4 Est. Nav. do Mondego—Figueira da Foz (60) 68,74 11,89 4,217 60,89 11,50 5,01 1 dk RW rf nil	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors Twin side arms Hopper 613 1 sandpump 485kW (650bhp)	Werkspoor 2 Oil 4SA each 6Cy. 330 × 600 1 300bhp (956kW) N.V. Werkspoor Am
7355258 *CLJF* Esd Gc Rdr Rt	**COMANDANTE PINARES** ex Concun Tropicana-82 ex Comandante Pinares-82 **Empresa de Navegacion Caribe** La Habana Cuba	**2 161** 1 038 432	RCB ✠Classed LR until 2/12/83	**1974**-11 Niigata Eng. Co. Ltd.—Niigata (1306) 78,67 (BB) 12,40 3,061 70,01 11,99 7,80 B 8,6 2 dks, 3rd dk clear of mchy. spaces rf 152	**TM Ferry**	1000P Niigata 8l 2 Oil 4SA each 8Cy. 310 × 380 reverse re geared to sc. shafts 5 200bhp (3 825kW) Niigata Eng. Co. Ltd. Gen 2 × 520kW 445V 60Hz a.c.
8107426 *CUYZ* SB1066a	**COMANDANTE RAMIRO CORREIRA** **Sociedade Cooperativa Ramiro Correia** Sesimbra Portugal	**222** 92 130		**1984** CARNAVE, Estaleiros Navais S.A.R.L. —Aveiro (25) 3,101 35,01 7,82 3,61 1 dk	**M Fishing** Stern-fishing Ref	MaK Oil 4SA 6Cy. 240 × 330 with clutches, flex couplings & sr geared to sc. shaft 1 000bhp (736kW) Krupp MaK. Maschinebau G.m.b.H. Controllable pitch propeller
8907735 *ELPF5* 9748 Df Esd Gc Pfd Rdr Rt	**COMANESTI** **Comanesti Inc.** Torvald Klaveness & Co. A/S Monrovia Liberia	**91 185** 52 896 171 875 T/cm 124,4	RNR	**1989** Intreprinderea Constr. Navale Constantza —Constantza (480) 303,34 - 18,000 283,00 46,00 24,40 1 dk	**M Bulk Carrier**	MAN K7SZ7 Oil 2SA 7Cy. 700 × 1500 14 049kW (19 100bhp) I.C.M. Resita
8523292 696 Rt	**COMANESTI** **Chimpex** Intreprinderea de Exploatare a Floti Maritime NAVROM Constantza Romania	**731** 388 —	RNR	**1984** ICNUT Tulcea—Tulcea (44) 54,23 3,650 54,21 10,00 4,96 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 175 × 205 580bhp (427kW) Intreprinderea "23 August" Gen 3 × 56kW 400V 50Hz a.c. Fuel (d.o.)
6803014 *EACL* 8782 Df Esd Rt	**COMBAROYA** **Antonio Gonzalez Concheiro** Vigo Spain	**314** 105 —		**1968** Const. Nav. Santodomingo—Vigo (358) 27,11 23,22 6,20 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz Oil 4SA 8Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz
7230343 *EGGM* Esd Rdr Rt	**COMBAROYA SEGUNDO** **Antonio Gonzalez Concheiro** Vigo Spain	**337** 172 —	(BV)	**1973** Const. Nav. Santodomingo—Vigo (398) 41,48 36,20 8,51 6,15 2 dks len 80	**M Fishing** Stern Trawler Ref	Deutz RSI Oil 4SA 8Cy. 220 × 280 960bhp (706kW) Kloeckner Humboldt Deutz Fuel 165,0t (d.o.)
7388267 *EGNY* Df Esd Gc Pfd Rdr RTv	**COMBAROYA TERCERO** **Barconoya S.A.** Vigo Spain SatCom: 1351121/ROYA	**376** 189 —	BV	**1975** Const. Nav. Santodomingo—Vigo (412) 43,62 8,62 4,052 39,93 8,50 6,15 2 dks len 82	**M Fishing** Side Trawler Ref	Deutz RSI Oil 4SA 8Cy. 220 × 280 1 160bhp (853kW) Hijos de J. Barreras S.A. Gen 1 × 283kW 220V 50Hz a.c. Fuel 193,5t (d.o.)
5077565 *EDGJ* 9212 Df Esd RTm	**COMBARRO** **Andres Soto Carnero** Vigo Spain	**202** 75 —	(BV)	**1960** Construcciones Navales P. Freire S.A.—Vigo (6) *29,02* 6,66 3,499 6,61 3,89 1 dk	**S Fishing** Side Trawler 2 Ha	T 3Cy. 230 370 & 620 x 445 250ihp (184kW) Ponte & Cia. S.L. Fuel 123,0t (o.f.)
7359137 *PDKB* 17073 Df Esd Gc Rdr RTm/v	**COMBI TRADER** ex Ocean Coast-75 **Rederij "Combi Trader" C.V.** Sandfirden Rederij B.V. Rotterdam Netherlands	**1 399** 911 2 807	BV	**1975** Orskovs Staalskibsvaerft I/S—Frederikshavn (74) 71,48 13,03 5,735 65,59 12,98 6,74 P 14,1 F 8,0 1 dk	**M General Cargo** 1 Ho 56,0 ER G.3 300 B.2 900 TEU 64 C. 64/20' 2 Ha (stl) (each 18,5 × 8,5) ER Cr 1(5) Der 2(5)	MaK Oil 4SA 6Cy. 320 × 420 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Gen 3 × 120kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-6,0pd
5244118 *VCGQ* 188394 Df Esd Gc Rdr RTm/v	**COMEAUDOC** ex Murray Bay-63 **N. M. Paterson & Sons Ltd.** Thunder Bay, Ont. Canada	**17 360** 11 767 26 638	✠**100A1** Lake SS 7/91 Great Lakes & River St. Lawrence service ✠**LMC** EL of 2⅜"SQ FN 7436	**1960**-4 Collingwood Shipyards—Collingwood, Ont. (164) 222,44 23,02 8,030 FW 216,14 22,86 11,54 Ba 34,5 F 21,7 1 dk RW rf 76	**M Bulk Carrier** 6 Ho 23,7 29,2 29,2 29,2 21,9 24,6 ER G.23 644 21 Ha (each 3,3 × 14,3) ER	MaK Oil 4SA 6Cy. 580 × 600 with flexible coup sr geared to sc. shaft 8 158bhp (6 001kW) NE 4/86 Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 600kW 575V 60Hz a.c.
7621504 *CSBV* Df Esd Gc Pfd Rdr RTv SatCom	**COMENDA** ex Salvigour-89 ex Yorkshireman-88 **Slibail Portuguesa de Locacao Financiera S.A.** REBOSADO- Rebocadores Fluviais do Sado Ltda. Lisboa Portugal	**641** 106 509	✠**100A1** SS 9/88 tug Ice Class 3 ✠**LMC** EL K 357,5/28,0U2 FN 613	**1978**-6 Cochrane Shipbuilders Ltd.—Selby (104) 42,07 11,64 4,869 36,50 11,00 5,77 B & F 26,3 1 dk rf 610	**TM Tug**	Ruston 2 Vee Oil 4SA each 12Cy. 254 × 305 sr g sc. shafts Ruston Diesels Ltd. Newton-l Gen 2 × 300kW 1 × 160kW 440V 60Hz Controllable pitch propeller Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 437,0t (hvf)
7503087 *SWQP* 9540 Df Esd Gc Pfd Rdr RTm/h/v	**COMET** ex Lanka Ruwan-90 ex Comet-89 ex Anjou-89 ex Ville de Brest-83 **Tyndall Shipping Inc.** Alberta Shipbrokers Ltd. Piraeus Greece	**14 504** 9 911 24 300	BV	**1978** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (198) 173,01 (BB) 22,86 10,502 165,00 22,81 14,61 P -F - 2 dks	**M General Cargo** 5 Ho 18,2 25,9 25,9 24,5 25,2 ER 5 TwD G.30 954 B.28 915 TEU 670 C.Ho 470/20' (40') C.Dk 200/20' (40') incl. 54 ref C. 9 Ha (stl) (12,5 × 10,5) (18,8p&s 18,8p&s 18,8p&s 18,8p&s × 8,0) ER 2W Cr 3(25) Der 1(135) 1(22)	Pielstick 10PC Vee Oil 4SA 10Cy. 570 × 620 sr geared t shaft 11 033kW (14 999bhp) Ast. Espanoles S.A. Sestao Work Gen 3 × 529kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 162,5t (d.o.) 1 611,0t (hvf)-41,0pd
8450665 *NJZP* Df Esd Gc Pfd Rdr Rt	**COMET** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**13 792** 8 923 10 111	AB	**1958** Sun SB. & Dry Dock Co.—Chester, Pa 141,73 23,77	**TS Vehicles Carrier**	2 S Turb dr geared to sc. shafts 13 201shp (9 710kW) Gene General Electric Co. Gen 2 × 600kW a.c. Fuel 2 423,0t (o.f.)

203658 2DM 066 Df Esd Gc Rdr RTm/h/v	**COMET** **Reederei m.s. "Comet" Dieter Winter K.G.** Schiffahrtskontor Reederei Gebruder Winter Hamburg Antigua & Barbuda	**998** 676 2 885	 GL	**1982** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (868) 87,97 (BB) 11,33 4,680 85,37 11,31 6,76 P 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho 60,4 ER G.3 777 B.3 752 TEU 90 C.Ho 54/20' C.Dk 36/20' 1 Ha (stl) (55,9 × 9,3) ER	Deutz SBV8M628 Oil 4SA 8Cy. 240 × 280 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 152kW 1 × 73kW 380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
812273 32004 Esd Rt	**COMET** ex Pilbara Comet-87 ex Hamersley Comet-76 **Trotwood Pty. Ltd.** *Port Adelaide, S.A.* Australia	**349** 104 —	 ✠Classed LR until 15/11/86	**1968**-5 Adelaide Ship Cons. Pty. Ltd.—Adelaide, S.A. (43) 35,31 9,05 4,084 32,44 8,96 4,40 B 11,6 1 dk rf 737 Box K 330 conv Fire-fighting Tug 87	**M Fishing** 1 Ha (w) (1,4 × 1,2) 1 Ha (stl) (0,5 × 0,5)	English Electric Vee Oil 4SA 16Cy. 254 × 305 reverse reduction geared to sc. shaft English Electric Co. Ltd. Newton-le-Willows Gen 2 × 75kW 415V 50Hz a.c. Fuel 60,0t (d.o.) 11,75kn
802826 DEJX R	**COMET** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Germany	**161** — —	 GL	**1967** F. Schichau G.m.b.H.—Bremerhaven (1742) 28,22 8,03 2,431 26,40 8,01 3,48 1 dk	**TM Tug** Tractor	Deutz SBV6M536 2 Oil 4SA each 6Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen 1 × 9,75kW 115V a.c. 1 × 6,5kW 380V d.c. 2 Directional propellers Fuel 15,0t (hvf) 12kn
7922166 LITS3 N-00929 Df Esd Gc Pfd Rdr Rt	**COMETA** **Cometa KS** Hagland Shipping A/S Haugesund Norway (NIS)	**1 996** 1 122 4 450	 NV	**1981** Fosen M.V.—Fevag (28) 102,49 (BB) 6,150 93,30 16,51 11,16 3 dks	**M RoRo Cargo** Pallets Ref Side door (s) Ice strengthened Str. heavy cargoes Stern door/ramp L 7,85 W 4,59 Lane Length 348 1 Ho ER G.10 653 B.8 360 In.680 TEU 86 C. 86/20' incl. 30 ref C. 1 Ha (stl) (13,5 × 5,2) Cr 2(25)	MaK 9M453AK Oil 4SA 9Cy. 320 × 420 3 680bhp (2 707kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 224kW 380V 50Hz a.c. Thw. thrust propeller fwd 13,5kn
5040627 LW4322 Df Esd Pfd Rdr	**COMETA** ex Ben Torc-74 **Friopesca S.A.C.I.** Mar del Plata Argentina	**296** 101 —	 ✠Classed LR until 22/11/74	**1959**-4 J. Lewis & Sons Ltd.—Aberdeen (284) *38,10* 7,75 36,58 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178	**M Fishing** Side Trawler	Mirrlees Oil 4SA 6Cy. 381 × 457 712bhp (524kW) Mirrlees, Bickerton & Day Stockport
8404666 383092	**COMFORT MARINE 85** **Comfort Marine (Pte.) Ltd.** Singapore Singapore	**792** — 1 750	 AB	**1984** Dynamic Marine Shipyard (Pte.) Ltd. —Singapore (56) 2,333 54,87 15,24 3,05 1 dk rf nil	**TM Deck Cargo Pontoon** Mchy.aft	2 Oil ....
8304878 9V3095 382825 Rdr Rt	**COMFORT VICTORY** **Comfort Marine (Pte.) Ltd.** Singapore Singapore	**128** 0 —	 AB	**1982** Asiaweld Shipbuilding (Pte.) Ltd.—Singapore (ASB82008) 22,51 2,499 22,03 7,51 3,20 1 dk rf 450	**TM Tug**	Cummins KTA-1150-M 2 Oil 4SA each 6Cy. 159 × 159 reverse reduction geared to sc. shafts Cummins Charleston Inc. Charleston, SC Gen 2 × 30kW a.c. 11,5kn
7018020 9HXK 0050 RTv	**COMINOLAND** ex Minor Eagle-76 ex Miner VI-68 ex M 6 **Euch Zammit & Sons Ltd.** Valletta Malta	**350** 200 —		**1942** Philip & Son Ltd.—Dartmouth *34,42* 8,08 8,06 3,66 B 8,0 F 7,4 2 dks RW conv Minelayer 68	**TM RoRo/General Cargo/Ferry** —dk P Side ramp (s) 1 Ho 9,1 Der 1(-)	General Motors 2 Oil NE 76 General Motors Corp. U.S.A. Gen 2 × 50kW 220V d.c. Fuel 25,5t (d.o.) 12kn
7827249 GBKP 364575 Esd Gc Pfd Rdr Rt	**COMITY** ex Angelonia-88 **J. Wharton (Shipping) Ltd.** F. T. Everard & Sons Ltd. Goole United Kingdom	*909* *518* 1 315	**✠100A1** SS 4/89 **✠LMC UMS** EL K 357,5/28,0U2 FN 888	**1980**-4 Cochrane Shipbuilders Ltd.—Selby (110) 59,98 11,28 3,895 56,01 11,21 4,63 P 11,3 F 6,1 1 dk rf nil	**M General Cargo** 1 Ho 39,0 ER G.1 781 B.1 633 1 Ha (stl) (30,8 × 8,5) ER	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 999bhp (735kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 80kW 415V 50Hz a.c. 11kn
7304675 ORFC Rdr RTm/v	**COMMANDANT FOURCAULT** ex Loodsboot 1 **Government of The Kingdom of Belgium (Ministerie van Verkeerswezen - Bestuur van het Zeewezen en van de Binnenvaart)** Antwerpen Belgium	**557** 167 —		**1968** N.V. Scheepswerf van Rupelmonde —Rupelmonde (393) 55,23 8,67 3,048 51,62 8,60 5,85 1 dk	**M Pilot Ship** 32P	A.B.C. 6MDXS 2 Oil 4SA each 6Cy. 242 × 320 hydraulic coupling & sr geared to sc. shaft 1 050bhp (772kW) Anglo-Belgian Co. N.V. Gent/Gand Gen 1 × 390kW Controllable pitch propeller Fuel 29,0t (d.o.) 14kn
5077694 FIAZ Df Esd Rdr Rt	**COMMANDANT GAMAS** ex Richelieu-58 ex Surcouf ex Vaterland-49 **Pilotage de la Gironde** Bordeaux France	**483** 212 —		**1935** Stuelcken Sohn—Hamburg *50,69* 8,11 ... ... 1 dk R	**S Pilot Tender** 1 Ha (0,9 × 0,9)	T 3Cy. 349 549 & 879 x 660 & LP turb dr geared & hydraulic coupling 920ihp (677kW) Stuelcken Sohn Hamburg Fuel 248,0t (o.f.) 11kn
7351161 Df Esd Gc Pfd Rdr RTv SatCom	**COMMANDANT GUE** **Compagnie Franco Asiatique des Produits de la Mer**	**1 596** 729 1 626	 BV	**1975** Soc. Esercizio Cant.—Viareggio (615) 87,00 13,64 5,301 77,15 13,62 8,41 2 dks	**M Fishing** Stern Trawler Processing Ref Ice strengthened Mchy.aft	MaK 6M453AK 2 Oil 4SA each 6Cy. 320 × 420 geared to sc. shaft 4 200bhp (3 089kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel 699,0t (d.o.) 16kn
5206348 6VGH 127 Df Esd Rdr RTm	**COMMANDANT HENRI GOMIS** ex Leon Coursin-65 **Government of The Republic of Senegal (Ministry of Technical Education)** Dakar Senegal	**178** 69 90	 (BV)	**1952** Ch. Nav. de La Pallice—La Rochelle-Pallice (5009) 31,58 6,51 1,905 6,46 P 6,4 B 8,6 F 7,7 1 dk RW	**M Research/ Training Ship** 1 Ho 12,9 G.198 1 Ha (6,7 × 2,9) 1W Der 1(2)	Polar Oil 4SA 6Cy. 150 × 180 275bhp (202kW) Soc. Surgerienne de Const. Mec. Surgeres Gen 1 × 25kW 125V d.c. Fuel 17,5t (d.o.) 10kn
5077711 AC 185103 Df Esd RTm	**COMMANDANT LEVASSEUR** **Philippe de Lestapis** Arcachon France	**102** 31 —	 (BV)	**1957** Ch. Le Ny—Nevez 23,19 6,71 6,41 3,31 1 dk	**Wood M Fishing** Side Trawler Tuna 1 Ha (0,9 × 0,9) 1W Der 1(2)	Baudouin 2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 240bhp (177kW) Soc. des Moteurs Baudouin Marseille Fuel 15,5t (d.o.) 9kn
7366922 HQHM7 Q-0323657 Df Esd Gc Pfd Rdr Rt	**COMMANDER** ex State Command-90 **G & A Trading S.de R.L.** Puerto Cortes Honduras	**199** 135 —	 AB	**1974** American Marine Corp.—New Orleans, La (1115) 11,59 4,190 51,90 11,56 4,86 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	General Motors 16-645-E7B 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW Thw. thrust propeller fwd Fuel 538,5t (d.o.) 15,5kn

7505982 *WYP7486* 571180 Df Esd Gc Pfd Rdr Rt	**COMMANDER** **San Diego Transportation Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (215) 41,46 11,13 5,182 39,22 11,08 5,80 1 dk BK 51	**TM Tug**	General Motors 2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 90kW	La Gran 14
7611913 582697 Esd Gc Pfd Rdr Rt	**COMMANDER** ex Fay Hebert-87 **SMB Inc.** Cruz Bay, A.V.I. United States Virgin Islands	**170** 116 —	(AB)	**1977** Halter Marine Services, Inc.—Moss Point, Ms (550) 3,379 47,33 11,59 3,97 F 14,1 1 dk rf 610	**TM Supply Launch**	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW Thw. thrust propeller fwd	16V-1 Detroi
8301670 383068	**COMMANDER** **Port of Singapore Authority** Singapore Singapore	**28** 9 6	✠**100A1** SS 1/89 Singapore port limits ✠**LMC** EL 9,0/11,2 FN 98	**1983**-10 Suzuki Shipyard Co. Ltd.—Yokkaichi (383) 17,30 4,81 1,061 14,64 4,50 2,19 1 dk rf -	**Aluminium Alloy** **TM Fire-fighting Launch** Mchy.aft	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 with clutches, flexible couplings & sr reverse geare to sc. shafts 1 080bhp (794kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 1,5kW 24V d.c. Fuel 1,5t (d.o.)	12 12V-71 Detroi
6519508 *9MUE* 324332 RTh	**COMMANDER GRUT** ex Rantau-80 **Kapal Bernam Sendirian Berhad** Penang Malaysia	**698** 363 1 024	✠**100A1** SS 2/91 oil tanker oil FP above 65.5°C or veg. oil but not in adjacent tanks East Indian Archipelago service ✠**LMC** EL j $1\frac{1}{16}$"SQ FN 720	**1966**-7 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang (103) 50,91 10,57 3,214 48,16 10,37 4,58 P 11,9 Trunk 26,3 1 dk rf nil	**TM Tanker** Oil Vegetable oil 12 Ta ER L.(oil) 1 523	Rolls Royce 2 Oil 4SA each 8Cy. 140 × 152 sr reverse gear to sc. shafts 596bhp (438kW) ✠ E made66 refitted7/68 Rolls-Royce Ltd. Gen 2 × 77kW 400V 50Hz a.c. Fuel 21,5t (d.o.)	Shrewsb 1
7392012 *GUVM* 365946 Pfd Rdr Rt	**COMMODITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**582** 366 946	✠**100A1** SS 8/90 limited European trading area ✠**LMC** EL I $1\frac{15}{16}$"U2 FN 742	**1975**-9 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1447) 57,61 10,01 3,252 53,65 9,91 3,92 P 10,7 F 5,5 1 dk rf 152	**M General Cargo** 1 Ho 38,0 ER G.1 317 B.1 221 1 Ha (stl) (30,7 × 6,4) ER	Blackstone Oil 4SA 6Cy. 222 × 292 reverse reduction gear to sc. shaft 750bhp (552kW) Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 40kW 240/415V 50Hz a.c. Fuel 30,0t (d.o.)	ESL6M Stam 1
8900684 *PDJZ* Rdr RTv	**COMMODORE** **Rederij Madora V C.V.** B.V. Scheepvaartbedrijf "Poseidon" Lemmer Netherlands SatCom: 1300326	*3 749* *1 926* 7 750	BV	**1990** B.V. Scheepswerf Lanser—Sliedrecht (702) 110,01 (BB) - 5,001 107,02 16,46 6,76 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho ER G.7 160 TEU 344 C. 344/20' 2 Ha (stl) (38,5 39,1 × 13,4) ER	Deutz Vee Oil 4SA 12Cy. 240 × 280 geared to sc. sha 3 507bhp (2 580kW) Kloeckner Humboldt Deutz	SBV12M K 11
9044724 Df Esd Gc Rdr RTv	**COMMODORE** **C. G. Jopa** Zwartsluis Netherlands	**2 400** — 4 500	✠**A1** inland waterways chemical tanker Type IIA, in association with a list of defined chemical cargoes, SG 1.6 (centre tanks only), CR (s. stl in centre tanks only) L.S.O. **LMC** EL 225,0/33,0 FN 1275	**1992**-6 Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld (2530) 85,75 (BB) 11,40 — 83,05 11,35 4,00 1 dk rf nil	**M Tanker** Chemical 5 Ta ER	Caterpillar Vee Oil 4SA 12Cy. 170 × 190 with clutches, flexible couplings & sr reverse geared to sc. shaft 897kW (1 219bhp) Caterpillar Inc. TOH (o.f.) 10,2kgf/cm^2 (10,0bar) Gen 2 × 80kW 380V 50Hz a.c. Bow jet pump	351 Peoria, Ill
5085108 *H3MP* 7095-75B Df Esd Gc Rdr RTv	**COMMODORE** ex Hibiscus-75 ex Daisho Maru No. 1-70 **Pacific Offshore S.A.** Panama Panama	**703** 100 636	NK	**1960** Harima Zosensho K.K.—Aioi (562) 55,30 10,47 4,512 50,35 10,41 5,01 F 28,6 RW	**M Tug/ Salvage Ship** 1 Ho 1 Ha (3,5 × 2,5) Der 1(7,5)	Sulzer 2 Oil 2SA each 5Cy. 360 × 600 sr geared to s shaft Harima Zosensho Gen 2 × 76kW 445V 60Hz a.c. Fuel 437,0t (d.o.)-9,0pd	
8707616 914214	**COMMODORE** **Commodore Partnership** Seattle, Wa United States of America	*316* *94* 260		**1987** Marine Construction & Design Co. (MARCO) —Seattle, Wa 40,50 8,82 — 36,77 8,60 3,97 1 dk len 90	**M Fishing** Stern Trawler Ref In.235	Caterpillar Vee Oil 4SA 16Cy. 170 × 190 with clutches & s reverse geared to sc. shaft 1 810bhp (1 331kW) Caterpillar Inc.	351 Peoria, Ill
7100665 *WX6000* 503516	**COMMODORE** **Boat Commodore of N.B. Inc.** New Bedford, Ma United States of America	**138** 98 —		**1966** Harvey F. Gamage S.B. Inc.—South Bristol, Me *23,72* 6,86 3,36	**Wood** **M Fishing**	Oil 765bhp (563kW) .... Fuel (d.o.)	
7120768 *LCBR3* N-01040 Df Esd Gc Pfd Rdr RTm/h/v	**COMMODORE CLIPPER** ex Euro Nor-91 ex Misida-90 ex Normandia-86 ex Juno-79 **AS Christiania Eiendomsselskap** Goliat Shipping A/S Oslo Norway (NIS) SatCom: 1311623/LCBR	T.Mk **2 311** 848 4 171	NV (BV)	**1971** Kristiansands M/V A/S—Kristiansand S. (217) 118,42 16,06 5,950 106,89 16,01 12,81 F 29,9 2 dks rf 51	**TM RoRo Cargo** 12bth P Ice strengthened Stern door/ramp L 8,50 W 8,00 SWL 200 Lane Length 657 Cargo Width 2,50 Clear height 5,00 Cars 228 Trailers 46 1 Ho 57,9 ER B.11 504 TEU 218 C.Ho 28/20' C.RoRo Dk 160/20' C.Dk 30/20' incl. 15 ref C.	Sulzer 2 Oil 2SA each 9Cy. 400 × 480 6 620kW (9 000bhp) Oy Wartsila Ab Gen 2 × 1000kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 78,0t (d.o.) 330,0t (hvf)-19,5pd	9ZH Turku
8414661 *V2PV* 2521 Df Esd Gc Rdr RTm/h/v SatNav	**COMMODORE GOODWILL** ex Akak Cedar-87 **Cosmopolitan Shipping Ltd.** Schiffahrtskontor Reederei Gebruder Winter St. John's Antigua & Barbuda SatCom: 1304133/COMO	T.Mk **1 598** 1 100 4 570	GL	**1985** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (932) 96,98 (BB) 17,84 5,957 89,57 17,61 8,51 P 13,8 F 11,6 2 dks	**M General Cargo** Str. heavy cargoes 1 Ho 53,9 ER G.6 456 B.6 205 TEU 356 C. 356/20' (40') 2 Ha (stl) (each 25,1 × 12,5) ER	MaK Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H. Controllable pitch propeller	6M5 14
5023162 *3FMG2* 14087-84B Df Esd Gc Rdr RTm/v AMVER	**COMMODORE HOTEL** ex Enchanted Isle-93 ex Bermuda Star-90 ex Veendam-84 ex Monarch Star-78 ex Veendam-76 ex Brasil-75 ex Veendam-74 ex Argentina-72 **Argentina Caribean Shipping Co. Inc.** Commodore Cruise Line Ltd. Panama Panama SatCom: 1333171	**14 208** 5 472 8 706	**100A1** CS 11/92 **LMC** EL H† $2\frac{3}{4}$"U2 FN 6848 (AB)	**1958** Ingalls SB. Corp.—Pascagoula, Ms (468) 188,22 26,88 8,306 173,74 25,61 13,80 B & F 170,7 4 dks RW rf 457 conv Ref Passenger/General Cargo 72	**TS Passenger Ship** 352cbn 671bth P pt higher tensile steel 1 Ho	4 S Turb dr geared to sc. shafts 25 500shp (18 757kW) General Electric Co. 3 WTB 700lbf/in^2 (48,3bar) Spt 630lbf/in^2 (43,5bar) hs4512,2 sg 135lbf/in^2 (9,4bar) Gen 3 × 1250kW 450V 60Hz a.c. Fuel 4 562,0t (o.f.)	Lyn

COMMODORE K ex Alpha Challenger-92 ex Elgreco Challenger-77 **Reeswood Enterprises** Mombasa Kenya	152 65 —	(BV)	1975 D. Homatas & Sons Ltd. —Thessaloniki/Salonica (16) 27,31 7,32 3,810 7,31 1 dk	**M Fishing** Side Trawler	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 556bhp (409kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 220V a.c. Fuel 49,5t (d.o.) 12,5kn
COMMODORE KOSOK No. 2 ex Wan Je Ho-83 **Korea Asset Management Corp.** Ryu Bok-Soo Inchon South Korea	305 160 119	KR	1979 Dong Hae SB. Co. Ltd.—Ulsan (7817) 42,25 7,22 1,810 38,51 7,21 3,00 1 dk	**TM Ferry/General Cargo** B.140 1 Ha (3,2 × 2,4) ER Der 1(1)	Mitsubishi 2 Vee Oil 4SA each 12Cy. 160 × 180 1 760bhp (1 295kW) Mitsubishi Heavy Industries Ltd. Sagamihara Gen 2 × 32kW 225V a.c. 13kn
COMMODORE S ex Scott Survivor-92 ex Commodore Enterprise-87 **K/S A/S NorsCon** K/S A/S Tramarin Haugesund Norway (NIS)	T.Mk **1 245** 937 3 283	**✠100A1** SS 8/87 Ice Class 3 when main engine output reduced to 2650bhp max. **✠LMC UMS** EL (R)Q 562,0/38,0U2 FN 1875	**1977**-11 Appledore Shipbuilders Ltd.—Appledore (A.S.118) 95,15 (BB) 13,77 4,865 88,80 13,61 7,50 F 6,1 2 dks rf 279	**M General Cargo** 1 Ho 66,0 ER G.5 470 B.5 151 TEU 194 C.Ho 124/20' C.Dk 70/20' incl. 12 ref C. 2 Ha (stl) (24,6 37,1 × 10,2) ER	Mirrlees KMR-6 Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 3 000bhp (2 207kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 108kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 13kn
COMMODORE STRAITS ex Haida Brave-78 **Cosulich Holdings (1979) Ltd.** Vancouver, B.C. Canada	**566** 79 —	✠Classed LR until 9/1/84	**1966**-4 Halifax Shipyards Ltd.—Halifax, N.S. (40) *42,98* 10,93 5,023 39,02 10,37 5,74 F 15,6 rf 1143 BK 229	**TM Tug**	Werkspoor 2 Oil 4SA each 8Cy. 390 × 680 N.V. Werkspoor Amsterdam Gen 2 × 120kW 460V 60Hz a.c. 12kn
COMMON VENTURE ex Wealth Venture-74 ex Kurushima Maru-72 **Anangel Confidence Compania Naviera S.A.** Piraeus Greece	**15 589** 10 018 26 102	BV	**1971** Kurushima Dockyard Co. Ltd.—Imabari (641) 178,52 (BB) 22,92 10,313 168,03 22,86 14,41 P 30,8 F 13,5 1 dk	**M Bulk Carrier** 5 Ho ER G.31 735 B.30 904 5 Ha (stl) (11,2 × 9,4) (17,2 17,2 17,2 17,2 × 10,8) ER Der 5(10)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 8 238kW (11 200bhp) Kawasaki Heavy Ind. Ltd. Kobe Fuel 166,5t (d.o.) 1 481,5t (hvf)-33,5pd 14kn
COMMUNICATOR ex Gardline Seeker-83 ex Charterer-76 ex Tananger-73 Honduras	**489** 218 575	(GL) (NV)	**1955** Yacht u. Bootswerft Abeking & Rasmussen —Lemwerder (4901) 56,95 8,95 3,169 52,00 8,89 5,34 P 16,5 2 dks rf 102 conv General Cargo 73 conv Survey Research 84	**M Radio-station** OSD Ice strengthened 3 Ho 11,8 17,6comb. 5,1 ER 4 Ha (stl) (2,2 6,2 4,5 × 3,0) (1,6 × 1,6) ER 4W Der 1(6) 3(2) 1(1)	Deutz Vee Oil 4SA 8Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 230V d.c. Fuel 81,5t (d.o.) 11kn
COMMUNICATOR **Giuseppe & Coral Raye Rotondella** *Cairns, Queensland* Australia	**113** 92 —		**1980** "K" Shipyard Construction Co.—Fremantle, W.A. 22,51 6,13 2,794 21,26 6,08 2,16 1 dk	**M Fishing**	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
COMODAL I **Compania de Transportes Intermodal- (COMODAL)** Rio de Janeiro Brazil	**5 596** 2 778 6 906	BV	**1979** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (221) 135,01 22,03 6,500 120,02 22,01 14,36 2 dks	**M RoRo Cargo** Quarter stern door/ramp (s) L 22,00 W 7,00 SWL 50 Clear height 5,80 Cars 1390 Lorries 70 Trailers 70 1 Ho ER TEU 475 C. 475/20'	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) Ast. Espanoles S.A. Sestao Works, Bilbao 15kn
COMORIEN ex Wota-56 **Compagnie Malgache de Cabotage** Mahajanga Madagascar	**273** 125 315	(BV) ✱Classed BC until 8/58	**1949**-10 Schpswf. & Mfbk. Holland Nautic N.V. —Haarlem (59) 41,58 7,29 2,591 38,59 7,27 3,03 RQD 11,0 F 5,5 1 dk	**M Passenger/General Cargo** 30P 1 Ho 23,3 ER G.470 B.432 2 Ha (8,0 8,9 × 4,5) ER 2W Der 2(2)	Ruston Oil 4SA 4Cy. 260 × 450 202bhp (149kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 2kW 24V d.c. Fuel 33,5t (d.o.) 7,5kn
COMPADRE **Gonzalez Trawlers Inc.** Brownsville, Tx United States of America	**143** 102 —		**1976** Jorge Gonzalez—Brownsville, Tx *21,80* 6,13 3,97 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
COMPANION ex Trail Blazer **Companion Of Wanchese Inc.** Elizabeth City, NC United States of America	**137** 93 —		**1966** Atlantic Marine Inc.—Jacksonville, Fl 25,30 6,58 2,896 3,92 1 dk	**M Fishing**	General Motors Oil 370bhp (272kW) General Motors Corp. U.S.A.
COMPANION EXPRESS ex Atlantic Companion-87 **Atlantic Companion A/B** Transatlantic Ship Management AB Goteborg Sweden SatCom: 1370120/ACPN	*57 255* *21 175* 51 648	**✠100A1** SS 5/92 roll on — roll off container ship movable decks, certified container securing arrangements on deck and in lift on — lift off holds Ice Class 1C at a draught not exceeding 10.90M **✠LMC UMS** EL (T†) 742,5/87,0U3 FN 14500	**1984**-3 Kockums AB—Malmo (593) **1987**-5 (Additional cargo section) Hyundai Mipo Dkyd Co. Ltd.—Ulsan 291,92 (BB) 32,39 11,600 276,12 32,26 20,25 3 dks, 1 moveable dk in vehicle hold. 2 moveable dks in vehicle TwD rf nil len 87	**M RoRo Cargo/Container/ Vehicles Carrier** Fixed-guides Deck-guides pt higher tensile steel Quarter stern door/ramp (s) L 46,00 W 12,50 SWL 240 Cargo Width 12,40 Clear height 6,80 Cars 1103 Trailers 208 5 Cell. Ho ER HeCls. B TEU 2908 C.Ho 198/40' 28/20' C.Dk 424/40' 636/20' C.RoRo 1000/20' 10 Ha (stl) (6,3p&s 12,5p&s 12,5p&s 12,5p&s 12,5p&s × 10,6) ER	B&W 6L90GBE Oil 2SA 6Cy. 900 × 2180 17 500kW (23 791bhp) A/B Gotaverken Goteborg NAuxB (o.f.) 3/84 12,2kgf/cm^2 (12,0bar) AuxB (ex.g) & htr 18,3kgf/cm^2 (18,0bar) rcv 11.2kg/cm'(11bar) 2 e(ex.g) 18,3kgf/cm^2 (18,0bar) Gen 2 × 2304kW 2 × 1722kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Thw. thrust Contr. pitch propeller Tunnel thruster unit Fuel 296,5t (d.o.) 2 673,0t (hvf)-69,0pd 17,5kn
COMPANY HAVILDAR MAJOR PIRU SINGH PVC **The Shipping Corporation of India Ltd.** Bombay India SatCom: 1640211/CHPS	*37 855* *21 210* 67 161 T/cm 67,4	**✠100A1** SS 9/89 oil tanker **✠LMC** **IGS** EL O† 660,0/78,0U3(a) FN 11148 IRS (KR)	**1984**-10 Hyundai Heavy Industries Co. Ltd.—Ulsan (278) 228,61 (BB) 32,24 13,623 219,01 32,20 18,70 P 12,2 B 12,8 F 18,0 1 dk rf nil Box K Bow/CM 115 Diam. 0,500	**M Tanker** COW IGS(LR) PL SBT pt higher tensile steel 11 Ta ER L.(oil) 72 040 HeCls. C 4 Cargo pumps total 8 000T/hr	Sulzer 7RTA58 Oil 2SA 7Cy. 580 × 1700 7 003kW (9 521bhp) Hyundai SB. & Heavy Industries Ulsan 2 AuxB (o.f.) 19,3kgf/cm^2 (19,0bar) e(ex.g) 21kgf/cm^2 (20,6bar) Gen 3 × 750kW 1 × 740kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 859,5t (hvf)-27,0pd 12,75kn
COMPASS NAVIGATOR ex Jarrah-91 ex Tripharos-86 **Compass Navigation Corp.** Majuro Marshall Islands SatCom: 1554125/CMNR	**82 786** 65 592 164 990	BV (NK)	**1974** Hitachi Zosen—Innoshima (4374) 300,03 (BB) 48,04 16,993 289,03 47,99 23,02 1 dk	**M Ore/Oil Carrier** IGS 5 Ho 10 Wing Ta ER L.(oil) 202 308 Ore 92 814 10 Ha (stl) (each 12,9 × 13,2) ER Der 2(15) 3 Cargo pumps total 12 000T/hr	B&W 12K84EF Oil 2SA 12Cy. 840 × 1800 22 729kW (30 900bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 1200kW 1 × 1000kW 110/450V 60Hz a.c. 16,8kn
COMPETIDOR **Satecna Costa Afuera S.A.** Buenos Aires Argentina	**345** — —		**1978** Ast. Vicente Forte—Tigre (17) 31,42 8,97 3,422 28,53 8,51 4,22 1 dk	**M Tug**	Fiat A230.8L Oil 4SA 8Cy. 230 × 270 with flexible couplings & sr reverse geared to sc. shaft Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba Gen 2 × 100kW 1 × 50kW 380V 50Hz a.c. Fuel (d.o.)

7341324 *3ETJ6* 18629-89A Df Esd Gc Pfd Rdr RTm/h/v	**COMTRADE** ex E. B. Carrier-92 ex Eurobulk Carrier-89 ex Chihirosan-89 ex Inci-S-88 ex Helm-86 ex Cast Heron-83 ex Nordic Chieftain-81 **Emmersdale Shipping S.A.** Site International A/S Panama Panama SatCom: 1331546/CTRA	**71 967** 58 104 161 798 T/cm 112,4	**✠100A1** SS 3/89 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty or oil cargoes ((cc)) **✠LMC** (UMS) **IGS** EL X† $3\frac{13}{16}$"U3 FN 18920	**1974**-11 Sunderland Shipbuilders Ltd.—North Sands, Sunderland (732) 291,80 (BB) 42,75 18,216 280,83 42,68 24,69 1 dk rf 76 Bow/CM 139 Diam. 0,410	**M Ore/Bulk/Oil Carrier** IGS (LR) pt higher tensile steel DB 11 Ho/Ta each 19,5 ER G.170 762 L.(oil) 172 906 HeCls. BC 11 Ha (stl) (14,6 × 13,8) (14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 × 19,0) ER 2 Cargo pumps total 9 000T/hr	B&W Oil 2SA 8Cy. 980 × 2000 28 000bhp (20 596kW) Harland and Wolff Ltd. 2 WTAuxB primary 70kgf/cm^2 (68,7bar) secondary 23,5kgf/cm^2 (23,1bar) Spt 260 22,9kgf/cm^2 (22,5bar) hs2109,2 ✠ NAuxB (ex.g) 6/76 23,5kgf/cm^2 (23,1bar) 22,9kgf/cm^2 (22,5bar) Gen 2 × 920kW 1 × 900kW 440V 60Hz a Fuel 287,0t (d.o.) 6 619,5t (hvf)-101,5pd
5077955 *ZPKI* 1238	**COMUNEROS** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 126** 729 1 022	✠Classed LR until 30/1/76	**1961**-3 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (798) 73,00 12,17 2,499 68,00 12,01 3,99 F 6,8 1 dk rf nil	**M General Cargo Barge** 3 Ho ER G.1 740 B.1 566	Niigata Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd.
5077967 *PJMF* Df Esd Rdr	**CON BRIO** **A. G. Marchena N.V.** Bonaire Netherlands Antilles & Aruba	**487** 258 650	✠Classed LR until 17/10/84	**1958**-2 N.V. Schpsw. Janssen—Druten (J.145) 56,37 8,11 3,322 50,35 8,01 3,36 P 12,8 RQD 1,6 F 8,0 1 dk RW rf 102	**M General Cargo** 1 Ho 33,4 ER G.856 B.804 2 Ha (stl) (each 11,5 × 4,8) ER 2W Der 2(2)	MaK Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Fuel 40,5t
6908735 *LW4832* Df Esd Gc Rdr Rt	**CONARPESA II** ex Alvaraz Entrena Tercero-80 Launched as Monte Txindoki **Continental Armadores de Pesca S.A. (CONARPESA)** Buenos Aires Argentina	**860** 420 —	(BV)	**1969** Ast. Luzuriaga S.A.—Pasajes (110) 52,30 10,22 4,700 47,50 10,20 7,12 2 dks	**M Fishing** Side Trawler 2 Ho ER B.650 2 Ha (2,9 1,9 × 1,9) ER	Deutz Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Fuel 220,0t (d.o.)
6908723 Df Esd Gc Rdr Rt	**CONARPESA PRIMERO** ex Alvarez Entrena Segundo-79 Launched as Monte Erino **Continental Armadores de Pesca S.A. (CONARPESA)** Buenos Aires Argentina	**860** 420 —	(BV)	**1969** Ast. Luzuriaga S.A.—Pasajes (109) 52,51 10,22 4,700 47,50 10,20 7,12 2 dks	**M Fishing** Side Trawler 2 Ho ER B.650 2 Ha (2,9 1,9 × 1,9) ER	Deutz Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Fuel 220,0t (d.o.)
7363449 Df Esd Gc Rdr Rt	**CONARPESA SEIS** ex Pesquera Onubense Primero-84 **Continental Armadores De Pesca S.A.** Puerto Madryn Argentina	**282** 136 —	(BV)	**1974** Ast. de Huelva S.A.—Huelva (10) 36,56 7,27 3,595 33,28 7,24 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	MWM Oil 4SA 8Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Fuel 125,0t (d.o.)
7395076 Df Esd Gc Rdr Rt	**CONARPESA V** ex Alvarez Entrena Dieciseis-84 **Contintal Armadores De Pesca S.A.** Puerto Madryn Argentina	**300** 138 —	(BV)	**1975** Ast. de Huelva S.A.—Huelva (51) 36,56 7,27 33,28 7,24 3,89 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.216 2 Ha (each 1,1 × 1,1) ER	MWM Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Fuel 125,0t (d.o.)
7122675 *6ZBH* 4111 Df Esd Gc Rdr RTv AMVER	**CONASTOGA** **Mobil Shipping & Transportation Co.** Monrovia Liberia SatCom: 1241230/CONA	**17 505** 10 588 29 967 T/cm 38,4	**✠100A1** SS 4/90 oil tanker **✠LMC** EL (I†) $2\frac{7}{16}$"U3 FN 6526	**1972**-7 Italcantieri S.p.A.—Castellammare di Stabia (4270) 171,61 (BB) 25,96 10,935 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil Bow/CM 88 Diam. 0,250 MH 1,5	**M Tanker** DB 26 Ta ER L.(oil) 36 383 HeCls. B 5 Cargo pumps total 2 500T/hr	Fiat Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 356kW) C.R.D. Adriatico WTAuxB 20kgf/cm^2 (19,7bar) (Spt 240°C) 20kgf/cm^2 (19,7bar) e(ex.g) 16kgf/cm^2 (15,7bar) (Spt 210°C) 14,8kgf/cm^2 (14,6bar) hs408,8 Gen 1 × 650kW 1 × 600kW 450V 60Hz Fuel 123,0t (d.o.) 1 490,0t (hvf)-30,5pd
8702317 *EFIE* Df Esd Gc Rdr RTv	**CONBAROYA CUARTO** **Barconoya S.A.** Vigo Spain SatCom: 1351325/COMC	*1 264* *406* 1 057	BV	**1988** Enrique Lorenzo y Cia. S.A.—Vigo (430) 65,40 (BB) 4,601 56,42 11,02 4,91 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Wartsila Oil 4SA 6Cy. 320 × 350 sr geared to sc. s 1 950kW (2 651bhp) Cons. Echevarria Gen 2 × 716kW 380V a.c. Controllable pitch propeller
7914250 *JWYT* 20203 Df Esd Gc Pfd Rdr Rt	**CONBERRIA** ex Berria-86 **Sydenfjeldske Dampskibsselskap** Westfleet Management AS Oslo Norway	**3 432** 2 073 6 157	**✠100A1** SS 4/90 cement carrier **✠LMC** **UMS** EL U 467,5/46,0U2 FN 2383	**1981**-2 Ast. Construcciones S.A.—Rios (253) Cmd.**1985**-7 106,84 (BB) 15,83 6,782 97,16 15,80 8,72 P 8,9 F 10,7 1 dk rf nil DK in way of all cement holds	**M Cement Carrier** 8 Ho 16,9p&s 15,6p&s 15,6p&s 15,6p&s ER G.6 750	Deutz Vee Oil 4SA 12Cy. 400 × 500 with flexible couplings & sr geared to sc. shaft 4 400bhp (3 236kW) Hijos de J. Barreras S.A. Gen 4 × 376kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 71,0t (d.o.) 341,5t (hvf)
6819063 *CUUH* LX-100-C Esd Rdr Rt	**CONCEICAO MARIA VILARINHO** **Empresa de Pesca Joao Maria Vilarinho, Sucessores, S.a.r.l.** Lisboa Portugal	**177** 54 80	✠Classed LR until 2/71	**1969**-5 Est. Nav. do Mondego—Figueira da Foz (127) 33,02 7,45 2,921 27,08 7,21 3,43 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler	Ruston Oil 4SA 6Cy. 203 × 273 755bhp (555kW) Ruston & Hornsby Ltd. Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller
7807706 *WYB6838* 599383 Esd Gc Pfd Rdr Rt	**CONCEPCION** ex Alaskan Command-91 **Arica Fishing Co.** Seattle, Wa United States of America	**453** 308 1 000	AB	**1978** Quality Equipment Inc.—Houma, La (149) 54,87 3,645 51,85 11,60 4,27 F 14,7 1 dk conv Deck Cargo Supply Ship 89	**TM Factory Fishing** Fish-factory Stern Trawler Ref	Wichmann 2 Oil 2SA each 4Cy. 300 × 450 2 400bhp (1 765kW) A/S Wichmann Gen 2 × 99kW 2 Controllable pitch propellers Thw. thrust propeller fwd
7922154 Esd Rdr Rt	**CONCEPCION** **Pesquera Zapata S.A. de C.V.** Mexico	**220** 180 300		**1980** Eidsvik Skipsbyggeri A/S—Uskedal (40) 32,92 8,62 3,601 30,51 8,60 3,81 1 dk	**M Fishing** Seiner Mchy.aft	General Motors Vee Oil 2SA 16Cy. 146 × 146 reverse geared to sc. shaft 900bhp (662kW) General Motors Corp., Detroit Diesel Allison Div.
7705099 *YVAK* Esd Gc Rdr	**CONCEPCION MARINO** **Consolidada de Ferrys C.A. (CONFERRYS)** Pampatar Venezuela	**2 635** 1 080 1 450	NV	**1978** Trondhjems M/V, Aker Trondelag A/S—Trondheim (787) 104,98 16,51 4,017 96,30 16,49 10,24 2 dks BK 203	**TM RoRo Cargo/Ferry** 1500P Bow & stern doors	Deutz 2 Oil 4SA each 6Cy. 370 × 400 geared to shafts 4 414kW (6 001bhp) Kloeckner Humboldt Deutz Gen 3 × 260kW 1 × 152kW 440V 60Hz 2 Controllable pitch propellers
7122613 *EFGM* Df Esd Rdr Rt	**CONCEPCION PINO** **Domingo, Ramon y Jose Fernandez Pino** Vigo Spain	**207** 101 —	RI (BV)	**1971** Const. Nav. Santodomingo—Vigo (394) 33,51 7,12 3,499 29,01 7,09 3,76 1 dk	**M Fishing** Side Trawler 1 Ho ER G.200	Duvant Oil 4SA 8Cy. 315 × 480 800bhp (588kW) Carmelo Unanue Gen 3 × 21,3kW 220V 50Hz a.c. Fuel 76,0t (d.o.)

4164 02 Esd Gc Rdr RTv VER	**CONCERT EXPRESS** ex Atlantic Concert-87 **Atlantic Container Line AB** Transatlantic Ship Management AB Goteborg Sweden SatCom: 1370123/CONC	*57 255* *21 175* 51 648	✠**100A1** SS 5/89 roll on — roll off container ship movable decks, certified container securing arrangements on deck and in lift on — lift off holds Ice Class 1C and draught not exceeding 10.90M ✠**LMC** **UMS** EL (T†) 742,5/87,0U3 FN 14500	**1984**-5 Kockums AB—Malmo (594) **1987** (Additional cargo section) Hyundai Mipo Dkyd Co. Ltd.—Ulsan 291,92 (BB) 32,39 11,600 276,12 32,26 20,25 3 dks, 1 moveable dk in vehicle hold. 2 moveable dks in vehicle TwD rf nil len 87	**M RoRo Cargo/Container/ Vehicles Carrier** Fixed-guides Deck-guides pt higher tensile steel Quarter stern door/ramp (s) L 46,00 W 12,50 SWL 240 Cargo Width 12,40 Clear height 6,80 Cars 1103 Trailers 208 5 Cell. Ho ER HeCls. B TEU 2908 C.Ho 198/40' 28/20' C.Dk 424/40' 636/20' C.RoRo 1000/20' 10 Ha (stl) (6,3p&s 12,5p&s 12,5p&s 12,5p&s 12,5p&s × 10,6) ER	B&W 6L90GBE Oil 2SA 6Cy. 900 × 2180 17 500kW (23 791bhp) A/B Gotaverken Goteborg AuxB (o.f.) 11,2kgf/cm² (11,0bar) AuxB (ex.g) & htr 18,3kgf/cm² (18,0bar) rcv 11,2kgf/cm'(11bar) 2 e(ex.g) 18,3kgf/cm² (18,0bar) Gen 2 × 2304kW 2 × 1722kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Thw. thrust Contr. pitch propeller Tunnel thruster unit Fuel 296,5t (d.o.) 2 673,0t (hvf)-69,0pd 17,5kn
7479 02 8524 Esd Gc Rdr Rt	**CONCERT TRADER** ex Flevo-92 ex Plato-88 ex Flevo-81 **Concert Shipping Ltd.** Limassol Cyprus	**932** 620 1 560	✠**100A1** SS 7/92 ✠**LMC** EL L 1$\frac{3}{16}$"U2 FN 949	**1977**-4 Schps. Bodewes Bergum B.V.—Bergum (183) 65,72 10,80 4,312 59,97 10,70 5,11 P 11,9 F 7,7 1 dk rf nil	**M General Cargo** 1 Ho 40,7 ER G.2 037 B.1 952 2 Ha (stl) (13,1 19,8 × 7,7) ER	Polar F26R-D Oil 4SA 6Cy. 250 × 300 sr geared to sc. shaft 1 320bhp (971kW) A/B Bofors Nohab Trollhattan Gen 3 × 51kW 280V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.)
8813 BI 318347 Esd Gc Rt	**CONCERTO** **Societe Anonyme Armement Nicot** Concarneau France	**197** 67 162	BV	**1972** S.I.C.C.Na.—St. Malo (120) 33,25 3,560 29,29 7,50 6,00 1 dk	**M Fishing** Stern Trawler Ref In.160	Duvant Oil 4SA 8Cy. 255 × 300 780bhp (574kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 53,5t (d.o.) 12,5kn
8052 VX 6 d	**CONCHA DE GIJON** **Pesquerias Espanolas del Atun S.A.** Vigo Spain	**188** 73 —		**1958** Construcciones Navales P. Freire S.A.—Vigo *30,00* 6,76	**Wood M Fishing** Side-fishing	Oil 8Cy. 150 × 180 350bhp (257kW) .... Fuel 40,5t (d.o.) 8,5kn
11577 U 2 d Rt	**CONCHEIRO** ex Olabarria-87 **Pesquera Laurak-Bat S.A.** San Sebastian Spain	**289** 130 234	BV	**1970** Ast. Luzuriaga S.A.—Pasajes (146) 38,06 3,226 34,22 6,90 3,95 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER In.210	Deutz Oil 4SA 8Cy. 320 × 450 971kW (1 320bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 265kW d.c. Fuel 72,5t (d.o.) 13kn
60307 DL 8 d Rdr Rt	**CONCHITA No. 2** ex Acapulco Segundo-90 ex Taisei Maru No. 8-81 **Central Caribbean Maritime Co. N.V.** Willemstad Netherlands Antilles & Aruba	**254** 131 —	KR	**1969** Kochi Jyuko K.K.—Kochi (1145) *40,51* 7,80 3,41 1 dk	**M Fishing** Side-fishing Tuna Long-line	Akasaka Oil 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
27445 808 13 Esd Gc Rdr Rt	**CONCHITA 7** ex Shinei Maru No. 6-89 **Misan Fisheries Co. Ltd.** Kingstown St. Vincent and the Grenadines	**302** 146 401		**1973** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (716) 49,79 8,23 3,315 43,82 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
50048 ZC 7640 Esd Gc Rdr h/v VER	**CONCHO** ex Bradford Island-79 **Sabine Towing & Transportation Co. Inc.** Houston, Tx United States of America	**18 681** 14 957 33 266 T/cm 40,4	AB	**1945** (Aft section) Kaiser Co. Inc.—Portland, Or (133) **1970** (Fwd & cargo sections) Bethlehem Steel Corp.—Beaumont, Tx 188,83 25,68 10,783 181,36 25,61 14,41 F 17,1 1 dk RW rf nil Bow/CM 77 Diam. 0,200 len 70	**T-E Tanker** 15 Ta ER L.(oil) 45 431 HeCls. BC 4 Cargo pumps total 1 800T/hr	S Turb 7 240shp (5 325kW) driving gen. of 5 400kW 2300V a.c. connected to elec. motor of 7 240shp (5 325kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 588,0t (o.f.)-45,5pd 13,5kn
25334 F6286 033-92 Rdr RTm/v	**CONCIERGE** ex Orpena-91 ex Claudia P-83 ex Saint Colman-81 **Francois Shipping Ltd.** Panama Panama	**866** 502 1 250	BV ✠Classed LR until 17/2/88	**1963**-6 Schps. "De Gideon" v/h J. Koster Hzn. —Groningen (251) 62,46 10,04 58,55 9,91 4,42 P 15,0 F 7,4 1 dk RW rf 102	**M General Cargo** 2 Ho 13,7 23,7 ER G.1 777 B.1 668 2 Ha (stl) (8,7 × 5,4) (17,5 × 7,1) ER 3W Der 3(3)	English Electric Oil 4SA 8Cy. sr reverse geared to sc. shaft 971bhp (714kW) English Electric Co. Ltd. Newton-le-Willows Gen 2 × 30kW 1 × 15kW 220V d.c. Fuel 71,0t (d.o.) 12kn
416956 04159 0860-PEXT Esd Gc Rdr Rt	**CONCO III** **Consolidated Contractors Co.** Panama Panama See Register of Offshore Units	*384* *115* —	AB	**1985** Mickon Marine Industries (Pte.) Ltd. —Singapore (237) 2,210 41,00 9,15 3,54 F 18,0 1 dk	**TM Diving Support Ship** for offshore installations	2 Oil ....
635555 9KGP 71312 Esd Rdr Rt	**CONCO 1** **Al Ghanim & Al Khoury Construction Co.** National Petroleum Construction Co. (NPCC) Kuwait Kuwait	**322** 145 284	✠**100A1** SS 6/92 non—perishable cargoes Arabian Gulf & Gulf of Oman service West of Rasal Hadal/Gwadar **LMC** EL (G)E 275,0/22,0U1 FN 494	**1977**-3 Consolidated Contractors Co. (CONCO) —Shuaiba (1) 40,24 12,65 1,112 35,16 12,20 1,83 1 dk rf nil	**TM RoRo Cargo** Landing Craft Mchy.aft	Caterpillar 3306T 2 Oil 4SA each 6Cy. 121 × 152 reverse reduction geared to sc. shafts 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 31kW 380V 50Hz a.c.
409616 DDTJ Esd Gc Rdr RTm/h/v SatNav AMVER	**CONCORD** ex Abitibi Concord-92 **Nusse G.m.b.H. & Co. m.s. "Abitibi Concord" Schiffahrts KG** F. A. Vinnen & Co. (G.m.b.H. & Co.) Bremen Germany SatCom: 1120752/DDTJ	*6 994* *3 551* 9 260	GL	**1985** Bremer Vulkan A.G.—Bremen-Vegesack (40) 123,40 (BB) 20,02 7,965 115,63 20,01 10,49 P 17,4 F 8,6 2 dks	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 3 Ho each 25,6 ER G.11 702 TEU 504 C.Ho 238/20' (40') C.Dk 266/20' (40') 3 Ha (stl) (25,6T × 7,1) (25,6 25,6 × 15,6) ER Cr 3(25)	MAN 8L40/45 Oil 4SA 8Cy. 400 × 450 with flexible couplings & sr geared to sc. shaft 4 840kW (6 580bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 600kW a.c. 3 × 374kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 16kn
7002643 3EXT9 21967-GI Esd Gc Rdr RTm/h/v	**CONCORD** ex Staffetta Adriatica-92 ex Canguro Giallo-73 **Maritime Independence S.A.** El Salam Shipping & Trading Establishment Panama Panama	**4 736** 1 818 3 373	RI	**1969** Cant. Nav. Apuania—Marina di Carrara (92) 141,03 19,03 5,881 122,92 19,00 11,41 B 15,0 2 dks	**TD-E Passenger/RoRo Cargo** 6cbn 36bth P Stern door 1 Ho ER TEU 145 1 Ha (stl) (19,5 × 9,6) ER	Fiat C420.6SS 4 Oil 4SA each 6Cy. 420 × 500 total 10 800bhp (7 944kW) driving 4 gen. each 1 680kW 520V a.c. connected to 2 elec. motors each of 4 200shp (3 089kW) & sc. shafts Fiat S.G.M. Torino Gen 1 × 120kW 520V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft Fuel 480,0t (d.o.)-32,0pd 17,5kn
8024155 DICW Esd Gc Rdr RTm/h/v SatNav	**CONCORD** ex ECL Concord-92 ex Concord-91 ex Australian Eagle 2-83 ex Concord-83 ex Eastmed Queen-82 ex Concord-81 **Reederei m.s. "Concord" Jakob Winter K.G.** Schiffahrtskontor Reederei Gebruder Winter Hamburg Germany	**1 599** 1 132 4 025	GL	**1981** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (884) 93,30 (BB) 15,47 5,781 86,04 15,46 6,08 F 8,9 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.6 152 B.5 830 TEU 263 C.Ho 109/20' (40') C.Dk 154/20' (40') incl. 25 ref C. 2 Ha (stl) (each 25,1 × 12,5) ER	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 1 × 368kW 1 × 208kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn

8113619 *P3XL2* 708559 Df Esd Gc Rdr Rt	**CONCORD** ex Concordia-88 **Goldenrose Navigation Ltd.** Wagenborg Shipping B.V. Limassol Cyprus	**1 576** 853 2 530	**100A1** SS 10/89 **LMC** EL N 500,0/32,0U2(a) FN 1278 (BV)	**1982** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (62) 81,30 12,07 4,350 73,85 11,90 5,41 P 14,7 F 9,2 1 dk len 89	**M General Cargo** pt higher tensile steel 1 Ho 40,2 ER G.2 321 B.2 264 1 Ha (stl) (37,2 × 8,7) ER	S.K.L. 8NVD48 Oil 4SA 8Cy. 320 × 480 736kW (1 001bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 2 × 40kW 1 × 20kW 380V 50Hz a.c.
7812165 *3EQE4* 17245-YJ Df Esd Gc Pfd Rdr RTv	**CONCORD ASKA** ex Grand Wing-86 **Sunny Spring Maritime S.A.** Panama Panama SatCom: 1331772/GRND	**14 524** 10 234 22 954	AB	**1979** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (868) 166,00 (BB) 26,50 10,415 158,83 26,47 14,25 P 29,0 F 11,3 2 dks rf 196	**M General Cargo** 4 Ho ER G.32 422 B.30 723 7 Ha (stl) (19,8 26,5p&s 26,5p&s 13,6p&s × 10,4) ER Cr 2(25,25) 4(15,5)	Sulzer 6RND Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 380kW 15
8017009 *H9ZS* 10325-PEXT4 Df Esd Gc Pfd Rdr RTv	**CONCORD DAISEN** ex Brave Spirit-86 ex Eternal Fuji-83 **Triton Navigation S.A.** Fuji Marine Co. Ltd. Panama Panama SatCom: 1330236/BAVE	**14 303** 10 000 22 882	NK	**1981** Hashihama Zosen—Tadotsu (810) 166,00 (BB) 26,57 10,322 157,00 26,51 14,10 P 23,9 F 11,2 2 dks	**M General Cargo** G.31 763 B.30 017 6 Ha (stl) (19,5 13,5 26,3 26,3 26,3 26,3 × 10,3) ER Cr 2(26) 1(25) 2(16)	B&W 7L55 Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) Mitsui Eng. & SB. Co. Ltd. Tan Gen 3 × 400kW 15,
7909102 *H8OZ* 10038-80B Df Esd Gc Pfd Rdr RTh/v	**CONCORD FURANO** ex Linden-86 **Centaurus Carriers Corp. S.A.** NYK Ship Management Co. Ltd. Panama Panama SatCom: 1330701/HIOZ	**15 510** 11 408 21 121 T/cm 35,7	NK	**1980** Nipponkai Heavy Ind. Co. Ltd.—Toyama (210) 166,00 27,08 10,529 157,00 27,01 14,10 P 29,0 F 31,6 2 dks	**M General Cargo** 4 Ho 19,9 39,4 35,5 26,6 ER G.34 084 B.32 002 HeCls. B 7 Ha (stl) (13,1 × 7,6) (26,6p&s 26,6p&s × 10,4) (19,9p&s × 8,0) ER Cr 4(26) 2(16)	Mitsubishi 6UEC60/ Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Kobe Hatsudoki K.K. Ta Gen 3 × 1200kW Fuel 228,0t (d.o.) 1 779,0t (hvf)-35,0pd
7909114 *H8TS* 10127-80D Df Esd Gc Pfd Rdr RTh/v	**CONCORD GASSAN** ex Lupin-86 **Violet Shipholding S.A.** NYK Ship Management Co. Ltd. Panama Panama SatCom: 1330717/HITS	**15 510** 11 408 21 012 T/cm 35,7	NK	**1980** Nipponkai Heavy Ind. Co. Ltd.—Toyama (211) 166,00 (BB) 27,08 10,529 157,00 27,01 14,10 P 29,0 F 31,6 2 dks	**M General Cargo** G.34 084 B.32 002 7 Ha (stl) (13,1 × 12,2) (19,8 19,8 26,5 26,5 26,5 26,5 × 10,2) ER Cr 4(26) 2(16)	Mitsubishi 6UEC60/ Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Kobe Hatsudoki K.K. Ta Fuel 228,0t (d.o.) 1 779,0t (hvf)-35,0pd
8420139 *3ECE9* 19994-92 Df Esd Gc Rdr RTv SatNav SatCom AMVER	**CONCORDE SPIRIT** ex Concorde Maru-91 **Taurus Carriers Corp. S.A.** Panama Panama	*93 509* *59 292* 181 884 T/cm 182,2	BV NK	**1986** Kawasaki Heavy Ind. Ltd.—Sakaide (1392) 290,05 (BB) 46,06 18,228 280,02 46,00 24,82 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho each 25,5 ER G.199 284 HeCls. B 9 Ha (stl) (15,3 × 19,3) (15,3 15,3 15,3 15,3 15,3 15,3 15,3 × 21,2) (15,3 × 18,0) ER	B&W 6L80 Oil 2SA 6Cy. 800 × 2592 9 467kW (12 870bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 620kW 1 × 540kW 450V 60Hz a.c Fuel 4 302,0t (d.o.) 326,0t (hvf)-44,5pd
8205826 *PDLZ* TX 4 Rt	**CONCORDIA** **Gebr. van der Vis** Texel Netherlands	*454* *136* —		**1984** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk ((408)) 40,21 (BB) 3,831 35,84 9,01 5,11 1 dk	**M Fishing** Side Trawler	Deutz Vee Oil 4SA 12Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc shaft 2 700bhp (1 986kW) Kloeckner Humboldt Deutz Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd
9011595 *C6OU* 706654 Df Esd Gc Rdr RTv	**CONCORDIA** **West Island College International** Nassau Bahamas	*413* *123* 143	**100A1** Class contemplated FN 595	**1992** "colod" Polsko—Kanadyjska—Szczecin (1) 47,43 9,44 4,150 37,90 9,30 6,20 2 dks	**Aux M Yacht**	MAN D28 Vee Oil 4SA 12Cy. 128 × 142 with clutches, flexible couplings & sr geared to sc. shaft 420kW (571bhp) MAN Nutzfahrzeuge A.G. Nuern Controllable pitch propeller
7367809 *PDMT* 16734 GO 37 Df Esd Gc Pfd Rdr RTh	**CONCORDIA** ex Hermina-84 ex Willem-84 ex Lodewijk Cornelis-78 **B.V. Visserijbedrijf GO 37** Goedereede Netherlands	**202** 77 —		**1973** Schps. "De Rietpol", J. E. Verharen —Spaarndam (50) 34,02 7,55 3,61 1 dk	**M Fishing** Side Trawler Ref	Bolnes 8DNL150 Oil 2SA 8Cy. 190 × 350 993kW (1 350bhp) "Bolnes" Motorenfabriek B.V. Krimpen a/ Fuel 41,5t (d.o.)
5110159 *WA7669* 250168 Df Esd	**CONCORDIA** ex Connie M. ex Eileen Doe ex Carlson Fishery III Aspasia-74 ex Evelyn L. Brown-72 ex Cushmeer-59 ex Pacific-55 ex Margee and Pat II-50 **Michigan Fishing Inc.** Gloucester, Ma United States of America	**198** 147 —		**1946** Wheeler SB. Corp.—Whitestone, NY (124) *31,77* 7,14 31,09 7,09 3,05 RQD 15,0 F 4,3 BK 102	**M Fishing** Side Trawler 1 Ho 9,6 2 Ha	Enterprise Oil 4SA 8Cy. 305 × 381 625bhp (460kW) Enterprise Engine & Foundry Co. San Francisc Fuel 38,5t
6401622 DAK 658 Df Esd Gc Rdr RTm	**CONCORDIA** **Gueri-Madec-Gueri** Dakar Senegal	**156** 52 —	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5087) 27,13 6,74 2,337 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(1)	Deutz Oil 4SA 6Cy. 270 × 360 450bhp (331kW) Kloeckner Humboldt Deutz Fuel 51,0t (d.o.)
7372220 *H9KZ* 10983-81A Df Esd Gc Pfd Rdr RTv AMVER	**CONCORDIA C.** ex Concordia-81 **Concord Tanker S.A.** Panama Panama SatCom: 1333506/CONC	**61 110** 46 140 132 594 T/cm 97,2	AB	**1976** Hitachi Zosen—Innoshima (4458) 265,62 (BB) 16,833 255,02 41,41 22,23 1 dk rf 89 Bow/CM 135 Diam. 0,410 MH 1,5	**M Tanker** IGS 17 Ta ER L.(oil) 157 770 3 Cargo pumps total 7 487T/hr	B&W 7K Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) Hitachi Zosen Sakurajima Works, O Gen 1 × 900kW a.c. 2 × 480kW a.c. 14
8008113 22865 SCH 28 Df Esd Gc Rdr RTv	**CONCORDIA CONSTANS** ex Eben Haezer-91 **Zeevisserijbedrijf Concordia Constans** Scheveningen Netherlands	*338* *101* —		**1981** Scheepswerf Bijlholt B.V.—Foxhol (609) 40,55 3,300 36,61 8,00 4,40 1 dk len 91	**M Fishing** Side Trawler Beam-trawl Mchy.aft	Kromhout 9FEH Oil 4SA 9Cy. 240 × 260 reverse reduction ge to sc. shaft 1 800bhp (1 324kW) Stork-Werkspoor Diesel B.V.
7505059 *PDKT* 22865 SCH 28 Esd Rdr RTv	**CONCORDIA CONSTANS** ex Eben Haezer-91 **Zeevisserijbedrijf Concordia Constans** Scheveningen Netherlands	**203** 60 —		**1975** Scheepswerf "De Klerk"—Sluiskil (56) 32,52 — 29,57 7,04 3,41 1 dk len 87	**M Fishing** Side-fishing Mchy.aft	Stork-Werkspoor Oil 1 349bhp (992kW) NE 85 Stork-Werkspoor Diesel B.V. Nethe

CONDOCK I **Condock Reederei Bauer K.G.** Hamburg Germany	T.Mk **1 546** 817 3 603	GL	**1979** Werft Nobiskrug G.m.b.H.—Rendsburg (693) 92,41 (BB) 19,64 4,819 81,21 19,61 10,01 F 12,5 2 dks	**TM RoRo Cargo/ Dock Ship Barge Carrier** Deck Cargo Stern door/ramp L 10,00 W 13,00 Mchy.aft 1 Ho 74,6 B.7 136 TEU 383 C.Ho 128/20' (40') C.Dk 255/20' (40') incl. 20 ref C. or 3 Lighters 1 Ha (stl) (73,7 × 15,0) Cr 2(-)	MaK 6M452AK 2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shafts 2 170kW (2 950bhp) MaK. Maschinenbau G.m.b.H. Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd 12,25kn
CONDOCK III **Condock III Transport Bauer K.G.** Hamburg Germany	T.Mk **1 599** 830 2 505	GL	**1983** Husumer Schiffsw.—Husum (1482) 106,13 (BB) 19,64 4,850 95,61 19,61 10,95 F 12,8 2 dks	**TM RoRo Cargo/ Dock Ship Barge Carrier** Deck Cargo Stern door/ramp L 11,50 W 15,00 Lane Length 430 Clear height 7,95 1 Ho 84,6 ER B.10 562 TEU 472 C.Ho 228/20' (40') C.Dk 234/20' (40') or 3 Lighters 1 Ha (stl) (86,6 × 15,0) ER Cr 2(35)	MaK 6M453AK 2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 2 940kW (3 997bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 350kW a.c. 2 × 206kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,25kn
CONDOR ex Phillips Arkansas-91 **Sancho Maritime Ltd.** Aran Shipping & Trading S.A. Monrovia Liberia SatCom: 1242505/DEXW	**26 973** 19 757 54 031 T/cm 59,6	AB	**1980** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (276) 208,69 (BB) 32,24 12,037 199,12 32,20 17,63 F 11,6 1 dk rf nil Bow/CM 103 Diam. 0,305 MH 2,4	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 64 985 HeCls. BC 13 Cargo pumps total 3 250T/hr	Pielstick 10PC4-2V-570 Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 15 000bhp (11 033kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 2600kW a.c. 1 × 720kW a.c. Controllable pitch propeller Fuel 244,0t (d.o.) 1 900,0t (hvf)-40,5pd 15,5kn
CONDOR ex Lux Condor-89 ex Mar Liguria-89 **Utter Shipping Co. Ltd.** Limassol Cyprus	**9 704** 7 083 15 384	BV ✠Classed LR until 4/89	**1983**-6 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (249) 144,00 21,44 8,941 134,02 21,40 12,20 P 7,4 F 10,7 2 dks rf nil	**M General Cargo** Str. heavy cargoes 4 Ho 24,7 30,7 12,7 30,7 ER 4 TwD G.22 191 4 Ha (stl) (13,5 × 8,0) (20,2 7,5 20,2 × 12,6) ER Der 1(50) 3(25) 4(5)	B&W 8K45GFCA Oil 2SA 8Cy. 450 × 900 5 804kW (7 891bhp) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 480kW 220/410V 60Hz a.c. Fuel 110,0t (d.o.) 1 043,0t (hvf)
CONDOR ex Condor 1-90 ex S. J. Pollux-90 ex Jackson Pioneer-89 **Holy Lotus Marine S.A.** Samsun Corporation Kingstown St. Vincent and the Grenadines	**3 977** 2 431 6 330	KR (NK)	**1979** China SB. Corp.—Kaohsiung (33) 108,51 16,31 6,653 100,01 16,21 8,11 P 29,3 F 16,8 1 dk rf 102	**M General Cargo** 2 Ho 35,5 35,3 ER G.8 496 B.7 996 2 Ha (stl) (28,1 27,2 × 8,3) ER 4W Der 2(20) 2(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 450V a.c. Fuel 467,5t (hvf) 12,5kn
CONDOR ex Markus-90 **Mare Lloyd** Wagenborg Shipping B.V. Willemstad Netherlands Antilles & Aruba	*1 251* *927* 2 226	GL	**1971** Husumer Schiffsw.—Husum (1288) 76,15 12,07 5,125 68,31 11,92 6,41 F 12,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 704 B.2 590 1 Ha (stl) (43,8 × 7,6) ER	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln 13kn
CONDOR **Transportadora de Sal S.A.** Mexico	*868* — 467	AB (Class cont.)	**1991** "AUGUSA", Ast. Unidos de Guaymas S.A. de C.V.—Guaymas (169) 34,15 4,322 31,03 9,75 4,65 1 dk	**TM Tug** Pusher	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Fuel 195,0t (d.o.)
CONDOR **Reederei Paul Hase KG** Stade Germany	**498** 301 1 623	GL	**1978** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (879) 73,11 11,33 3,391 69,19 11,31 5,21 P 12,5 F 5,5 2 dks	**M General Cargo** Slurry Ice strengthened 1 Ho -DTp&s 45,0 -DTp&s ER G.2 152 B.2 124 TEU 70 C.Ho 42/20' C.Dk 28/20' 1 Ha (stl) (43,1 × 8,9) ER	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koeln 11kn
CONDOR ex Lima 4-82 ex Petsa 28-76 **Sociedad Pesquera Guanaye S.A.** Iquique Chile	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (350) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
CONDOR ex Ondur-90 ex Anna Hendrika-75 **Curcondor Shipping N.V.** Willemstad Netherlands Antilles & Aruba	**269** — —	BV	**1963** Schiffsw. Julius Diedrich GmbH & Co. K.G. —Oldersum (90) 31,54 6,71 2,869 29,10 - 3,41 1 dk conv Side-fishing Fishing 79	**M Stand-by Safety Vessel** for offshore installations	Kromhout Oil 4SA 8Cy. 240 × 260 reduction geared to sc. shaft 412kW (560bhp) Kromhout Motorenfabrik Amsterdam Gen 1 × 15kW 110V a.c. Controllable pitch propeller 10kn
CONDOR **Setonaikai Kisen Co. Ltd.** Hiroshima, Japan Hiroshima Pref.	**128** — 12		**1972** Hitachi Zosen—Kanagawa Works, Kawasaki (117048) 24,86 10,64 1,380 21,75 5,84 3,56 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** 123dk P	M.T.U. 2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Ikegai Tekkosho Kawasaki 34kn
CONDOR **Versaggi Shrimp Corp.** Tampa, Fl United States of America	**115** 78 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
CONDOR ARROW ex Molda-91 **Gearbulk Shipowning Ltd.** Westfleet Management AS Bergen Norway (NIS) SatCom: 1310633/LAXQ	**21 073** 13 264 38 008 T/cm 46,0	NV	**1979** Sanoyasu Dockyard Co. Ltd.—Mizushima (1027) 182,02 (BB) 29,09 11,613 174,02 29,01 16,11 P 33,0 F 14,4 1	**M General Cargo** Forest Products Str. heavy cargoes 5 Ho 21,0 25,6 25,6 25,6 19,2 ER G.42 191 B.41 049 5 Ha (stl) (21,0 × 16,5) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 650kW 440V 60Hz a.c. Fuel 273,0t (d.o.) 2 254,5t (hvf)-42,5pd 15kn
CONDOR I ex Betty Theresa-92 ex Unicorn Ladd-91 ex Okriki-77 ex Lizzie Terkol-72 **Pandora Oil Ltd.** Condor Shipping Agencies International Forwarding S.A. Kingstown St. Vincent and the Grenadines	**495** 304 1 040	✠CLASS WITHDRAWN 11/92	**1965**-7 Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (364) 63,96 9,68 3,779 58,60 9,66 4,14 P & B 19,9 F 16,2 1 dk rf 51	**M Tanker** Oil Chemical Ice strengthened 3 Ta (s.stl) 8 Wing Ta ER L.1 303	Alpha Oil 2SA 6Cy. 310 × 490 750bhp (552kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 116kW 1 × 16kW 380V Fuel 43,5t (d.o.) 11kn

5089506 *HPXE* 4815-PEXT3 Df Esd RTv	**CONDOR II** ex Apollo II ex Diamant-71 **Trans-Sea Shipping Corp.** Panama Panama	**785** 522 1 151 (GL)	**1952** A.G. "Weser" Werk Seebeck—Bremerhaven (749) 57,00 9,05 4,661 9,00 5,54 B 10,4 F 8,3 2 dks RW rf 51	**M General Cargo** 2 Ho 10,5 10,0 ER G.1 429 B.1 309 2 Ha (10,5 10,0 × 5,0) ER Der 4(3)	MWM Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mann Fuel (d.o.)
6828909 Df Esd Gc Pfd Rdr RTv	**CONDOR III** ex Smit-Lloyd Cairo-91 ex Palmer Surveyor-89 ex Smit-Lloyd Cairo-86 ex Smit-Lloyd 32-82 Spain	**772** 287 406 HR (AB) (BV)	**1968** Adelaide Ship Cons. Pty. Ltd.—Adelaide, S.A. (54) 59,75 11,71 4,315 53,52 11,31 5,16 F 19,9 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Der 1(10)	De Industrie 2 Oil 4SA each 6Cy. 400 × 600 N.V. Motorenfabriek "De Industrie" Alphen a/ Gen 2 × 100kW 1 × 20kW 220V d.c. 2 Controllable pitch propellers Bow jet pump Fuel 253,0t (d.o.)
7378781 *JK3697* 115376 Rdr Rt	**CONDOR No. 2** **Setonaikai Kisen Co. Ltd.** Hiroshima, Japan Hiroshima Pref.	**129** — 12	**1974** Hitachi Zosen—Kanagawa Works, Kawasaki (117062) 27,54 1,372 26,34 5,82 3,61 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	M.T.U. 2 Vee Oil 4SA each 12Cy. 175 × 205 1 100bhp (809kW) Ikegai Tekkosho Kaw
7818547 *JAFV* 118414 Df Gc Pfd Rdr Rt	**CONDOR UNDINE** ex Daian Maru No. 188-91 **New Nippo Co. Ltd. (K.K. New Nippo)** Tokyo Japan	**499** 182 689	**1978** Narasaki Senpaku Kogyo K.K.—Muroran (131) 60,69 3,950 53,19 10,41 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Controllable pitch propeller
6618172 *HP6674* D534-17 89-PEXT Df Esd Gc Rdr Rt	**CONDOR VI** ex Condor-92 **Naviera Cerralvo S.A. de C.V.** Panama Panama	**297** 89 203 AB	**1966** Mitsubishi Heavy Industries Ltd. —Shimonoseki (605) 33,28 8,72 4,687 31,40 8,69 5,19 1 dk BK 76	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 222 × 267 reverse reduction geared to sc. shafts E made43 reconditioned & fitted66 General Motors Corp. Clevelar Gen 2 × 350kW Fuel 163,5t
7365306 *GUDH* 361207 Rdr Rt	**CONDOR 4** **Commodore Shipping Co. Ltd.** Guernsey Channel Islands (British)	**129** 66 15 Rl	**1974** Cant. Navaltecnica—Messina (184) 28,70 10,72 23,83 5,85 3,31 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 136dk P	M.T.U. 12V65 2 Vee Oil 4SA each 12Cy. 190 × 230 2 602kW (3 537bhp) M.T.U. Friedrichshafen GmbH Friedrich Gen 1 × 56kW 220V 50Hz a.c.
7415450 366383 Rdr Rt	**CONDOR 5** **Commodore Shipping Co. Ltd.** Weymouth United Kingdom	**174** 83 15 Rl	**1976** Cant. Navaltecnica—Messina (191) 30,97 12,60 3,683 25,53 6,20 3,74 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	M.T.U. 12V65 2 Vee Oil 4SA each 12Cy. 190 × 230 with hydraulic clutches & reverse reduction ge sc. shafts 2 604kW (3 540bhp) M.T.U. Friedrichshafen GmbH Friedrich
8324957 706041	**CONDOR 7** **3i plc** Condor Ltd. Weymouth United Kingdom	**208** 128 20 Rl	**1985** Cant. Nav. Rodriquez S.p.A.—Messina (217) 31,20 26,40 6,71 3,71 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 200dk P	M.T.U. 16V39 2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr reverse g to sc. shafts 1 500kW (2 039bhp) M.T.U. Friedrichshafen GmbH Friedrich
8807492 *MJPC2* 714370 Esd Gc Pfd Rdr RTm/v	**CONDOR 8** **Condor Ltd.** Guernsey Channel Islands (British)	*387* *269* 31 NV	**1988** Fairey Marinteknik Shipbuilders (S) Pte. Ltd. —Singapore (115) 36,33 9,43 1,323 30,76 9,40 3,46 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 300dk P	M.T.U. 16V39 2 Vee Oil 4SA each 16Cy. 165 × 185 with c & sr geared to sc. shafts 5 270bhp (3 876kW) M.T.U. Friedrichshafen GmbH Friedric Gen 2 × 39kW 380V 50Hz a.c. 2 Water jet propulsion units
8906717 *MMKX4* 712551 Esd Gc Rdr Rt	**CONDOR 9** **Commodore Shipping (UK) Ltd.** Condor Ltd. Weymouth United Kingdom	*752* *248* 60 NV	**1990** Aluminium Shipbuilders—Fareham (89/09224) 48,70 18,40 2,043 42,00 18,20 5,54 1 dk	**Aluminium Alloy QM Ferry** Twin Hull 450dk P	MWM TBD6 4 Vee Oil 4SA each 16Cy. 170 × 195 with c & sr geared to sc. shafts 6 724kW (9 141bhp) Motorenw. Mannheim A.G. (MWM) Ma Gen 2 × 100kW 415V 50Hz a.c. 4 Water jet propulsion units reverse bucket & steering fitted
8616257 *IQHC* Df Esd Gc Pfd Rdr RTv	**CONERO** ex Lady Joan-92 **CO.RIM.A. - Societa Cooperativa Rimorchiatori Ancona a.r.l.** Napoli Italy	**160** ✠100A1 90 tug 89 U.K. coastal service ✠LMC UMS EL (D) 247,5/17,5U2(a) FN 246 Rl	**1988**-2 Cochrane Shipbuilders Ltd.—Selby (137) 24,31 7,73 3,185 22,08 7,31 3,81 1 dk rf - BK 127	**TM Tug** LR Cert SBP 25.5Tonnes	Ruston 6A 2 Oil 4SA each 6Cy. 230 × 273 with clutche flexible couplings & dr reverse geared to shafts Ruston Diesels Ltd. Newton-le Gen 2 × 80kW 415V 50Hz a.c. Fuel 33,5t (d.o.)
5078466 *EDTC* 1383 Esd	**CONEXO** **Antonio Cidras Paneiro** Vigo Spain	**102** 48 —	**1948** Benito Ferradas—Vigo *21,40* 5,62	**Wood S Fishing** Side Trawler	T 3Cy. 151 243 & 360 x 305 99ihp (73kW) .... Fuel (o.f.)
7337555	**CONEY ISLAND** **Scott (Toomebridge) Ltd.** United Kingdom	**150** — —	**1974** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1446) 36,73 6,00 2,439 35,06 5,87 2,75 1 dk	**M Dredger** Trailing Suction Mchy.aft	Gardner 2 Oil 4SA each 6Cy. 140 × 197 L. Gardner & Sons Ltd. Ma
5078480 *VDTC* 318060 Gc Rdr RTm	**CONFEDERATION** **Government of Canada (Transport Canada)** Northumberland Ferries Ltd. Charlottetown, P.E.I. Canada	**2 370** ✠100A1 CS 5/89 940 Northumberland Strait 627 service Ice Class 1 ✠LMC EL u FN 1928	**1962**-4 Halifax Shipyards Ltd.—Halifax, N.S. (28) 86,47 18,78 4,204 78,95 18,29 6,13 1 dk rf 152	**TD-E RoRo Cargo/Ferry** 300P Cargo Width 3,81 Clear height 4,16	Paxman 4 Vee Oil 4SA each 12Cy. 248 × 267 total 6 000bhp (4 413kW) driving 4 gen. each 300V d.c. connected to 4 elec. motors e 1 300shp (956kW) & sc. shafts Davey, Paxman & Co. Ltd. Ca 2 db 49lbf/in^2 (3,4bar) Gen 2 × 350kW 1 × 150kW 450V 60Hz 4 propellers aft, 2 fwd Fuel 175,0t (d.o.)-18,5pd
5345845 Df Esd RTv	**CONFIANCE** ex Susanne-76 ex Confiance-60 **Sealion Shipping Co. Ltd.**	**371** 180 491 (BV)	**1953** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (472) 43,44 7,65 3,048 7,60 3,08 P 13,2 RQD 13,2 F 6,1 1 dk	**M General Cargo** 1 Ho 22,0 ER G.646 2 Ha (each 9,3 × 4,5) ER 2W Der 2(2)	Bolnes Oil 2SA 7Cy. 190 × 350 350bhp (257kW) "Bolnes" Motorenfabriek Krimpen Fuel 30,5t (d.o.)

CONFIDENCE ex Staleader-92 ex Mosor Star-90 **Confidence Shipping Pte. Ltd.** Singapore Singapore SatCom: 1311763/LAHU	*22 607* *13 113* 40 349 T/cm 49,3	**✠100A1** oil tanker or caustic soda **✠LMC** **UMS** **IGS** EL K† 632,5/68,0U3 FN 7940	**1990**-2 Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (196) 175,80 (BB) 31,99 11,197 168,78 31,96 15,07 F 14,0 1 dk rf nil Bow/CM 88 Diam. 0,406	**M Tanker** Oil Chemical Caustic Soda COW IGS(LR) PL(LR) SBT(LR) DB 6 Ta 10 Wing Ta ER L.(oil) 44 469 4 Cargo pumps total 4 800T/hr	B&W 5L60MC Oil 2SA 5Cy. 600 × 1944 7 651kW (10 402bhp) R.O. Tvornica Dizel Motora "Uljanik" Pula AuxB (o.f.) 16,8kgf/cm² (16,5bar) AuxB (o.f.) 16,8kgf/cm² (16,5bar) e(ex.g) (ex.g) 8,2kgf/cm² (8,1bar) Gen 3 × 584kW 450V 60Hz a.c. Fuel (d.o.)(i.f.o.) 14kn
CONFIDENCE **Haerling Enterprises Inc.** United States of America	**198** 142 —		**1969** Pacific Fishermen Inc.—Seattle, Wa. *24,79* 7,80 3,81	**M Fishing**	Oil 725bhp (533kW) .... Fuel (d.o.)
CONFORMITY **F. T. Everard & Sons Ltd.** London United Kingdom	**499** 330 880	**✠100A1** SS 10/90 short international voyages **✠LMC** EL I 15/16"U2 FN 709	**1975**-11 N.V. Schps. Ferus Smit—Foxhol (213) 56,11 9,89 3,245 52,02 9,81 3,81 P 11,0 F 6,8 1 dk rf nil	**M General Cargo** 1 Ho 36,2 ER G.1 134 B.1 066 1 Ha (stl) (28,0 × 6,0) ER	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 750bhp (552kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 28kW 1 × 16kW 1 × 13kW 300/220V 50Hz a.c. Fuel 45,5t (d.o.) 11kn
CONFRIO GUARANI **Companhia Nacionale Frigorificos S.A. (CONFRIO)** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (018) 21,95 2,601 5,95 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.76	General Motors 12V-71-TI Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
CONFRIO TAMOIO **Companhia Nacionale Frigorificos S.A. (CONFRIO)** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (015) 21,95 2,601 5,95 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.76	General Motors 12V-71-TI Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
CONFRIO TAPAJOS **Companhia Nacionale Frigorificos S.A. (CONFRIO)** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (016) 21,95 2,601 5,95 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.76	General Motors 12V-71-TI Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
CONFRIO TUPI **Companhia Nacionale Frigorificos S.A. (CONFRIO)** Brazil	**103** — —		**1977** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (013) 21,95 2,601 5,95 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.76	General Motors 12V-71-TI Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
CONFRIO XAVANTE **Companhia Nacionale Frigorificos S.A. (CONFRIO)** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (017) 21,95 2,601 5,95 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.76	General Motors 12V-71-TI Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
CONGAL ex Xemax-85 ex Grete Terkol-73 **Acotramar Oil Co. S.A.** Ecuador	**610** 329 1 118	(AB) ✠Classed LR until 14/9/79	**1966**-9 Kroegerwerft G.m.b.H.—Rendsburg (1332) 64,01 9,83 3,823 58,60 9,66 4,14 P 21,4 F 16,2 1 dk rf 51	**M Tanker** 8 Ta ER L.(oil) 1 515 HeCls. C	MWM Oil 4SA 6Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 40kW 1 × 27kW 380V 50Hz a.c. Fuel 58,0t (d.o.) 10,5kn
CONGAR ex Tegucigalpa-80 ex Imperial London-79 **Greater Sarnia Investment Corp.** Sandrin Brothers Ltd. Toronto, Ont. Canada	**2 618** 1 669 3 302 T/cm 11,9	AB ✠Classed LR until 23/5/80	**1948**-4 Collingwood Shipyards—Collingwood, Ont. (138) 101,07 (BB) 13,29 5,049 97,19 13,26 5,52 P 22,3 Trunk 36,6 F 14,1 1 dk rf 152 Bow/CM 53 Diam. 0,152 len 68 & 61	**S Tanker** 10 Ta ER L.(oil) 5 136 2 Cargo pumps total 500T/hr HeCls. BC	U 3Cy. (3) 622 x 610 1 200ihp (883kW) Uniflow Canadian Vickers Ltd. Montreal, P.Q. Gen 2 × 30kW 110V d.c. Fuel 294,5t (o.f.)-13,0pd 8kn
CONGELADOR MAR DOS **Mar Lavquen S.A.** Buenos Aires Argentina	**1 758** 527 1 600	BV	**1974** Ast. Construcciones S.A.—Rios (236) 81,21 (BB) 4,750 23,70 11,55 5,00 2 dks	**M Fishing** Stern Trawler Ref 3 Ho ER In.1 906	Deutz SBV8M358 Oil 4SA 8Cy. 400 × 580 1 986kW (2 700bhp) Hijos de J. Barreras S.A. Vigo Controllable pitch propeller Fuel 555,0t (d.o.) 14,8kn
CONGELADOR MAR TRES **Congelador Mar Tres S.A.** Motopesqueros de Altura Reunidos S.A. (M.A.R.) Vigo Spain	**1 333** 597 1 600	BV	**1974** Ast. Construcciones S.A.—Meira (131) 81,21 4,750 23,70 11,55 5,01 2 dks	**M Fishing** Stern Trawler Ref 3 Ho ER In.1 906	Deutz SBV8M358 Oil 4SA 8Cy. 400 × 580 2 700bhp (1 986kW) Hijos de J. Barreras S.A. Vigo Controllable pitch propeller Fuel 555,0t (d.o.) 15kn
CONGELADOR MAR UNO **Congelador Mar Uno S.A.** Motopesqueros de Altura Reunidos S.A. (M.A.R.) Vigo Spain	**1 333** 597 1 600	BV	**1974** Ast. Construcciones S.A.—Rios (235) 81,21 4,750 11,55 5,01 2 dks	**M Fishing** Stern Trawler Ref 3 Ho ER In.1 906	Deutz SBV8M358 Oil 4SA 8Cy. 400 × 580 2 700bhp (1 986kW) Hijos de J. Barreras S.A. Vigo Fuel 555,0t (d.o.) 15kn
CONGELEMAR PRIMERO **Navijo S.A.** Huelva Spain	**414** 184 315	BV	**1978** Ast. de Huelva S.A.—Huelva (84) 38,92 4,090 33,51 9,01 6,25 2 dks	**M Fishing** Stern Trawler	Volund BMTK830 Oil 2SA 8Cy. 300 × 410 853kW (1 160bhp) Larsconti Olsen e Hijos Alicante Gen 3 × 496kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 154,5t (d.o.) 12,1kn
CONGELEMAR SEGUNDO ex Cala Toix-78 **Navijo S.A.** Huelva Spain	**414** 184 315	BV	**1978** Ast. de Huelva S.A.—Huelva (85) 38,92 4,090 33,51 9,01 6,25 2 dks	**M Fishing** Stern Trawler	Volund BMTK830 Oil 2SA 8Cy. 300 × 410 853kW (1 160bhp) Larsconti Olsen e Hijos Alicante Gen 3 × 496kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 154,5t (d.o.) 11,6kn
CONGENER **Alan Morse Jnr.** Buckie United Kingdom	**146** — 250		**1977** Bideford Shipyard (1973) Ltd.—Bideford (Y.71) 23,91 3,352 21,52 7,32 3,97 1 dk	**M Fishing** Stern Trawler Seiner	Hedemora V6A/12 Vee Oil 4SA 6Cy. 185 × 210 geared to sc. shaft 630bhp (463kW) AB Hedemora Verkstader Hedemora 11kn
CONGER **Partenreederei t.m.s. "Conger"** Carl Buttner G.m.b.H. & Co. Bremen Germany SatCom: 1121312/DEID	*14 332* *8 078* 24 740	GL	**1991** Schiffs. u. Masch. Lindenau G.m.b.H. —Kiel (234) 169,93 24,78 10,330 160,00 24,60 13,50 P 37,0 F 18,0 1 dk Bow/CM 85 Diam. 0,300	**M Tanker** Oil Chemical COW IGS SBT DB DSS 5 Ta 10 Wing Ta ER L.27 175 5 Cargo pumps total 3 275T/hr	MAN 6L58/64 Oil 4SA 6Cy. 580 × 640 with flexible couplings & sr geared to sc. shaft 6 600kW (8 973bhp) MAN B&W Diesel Aktiengesellschaft Augsburg Gen 1 × 760kW 3 × 680kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Tunnel thruster unit Fuel 480,0t (d.o.) 916,5t (hvf)-29,0pd 14,5kn

7321324 *J8EH9* 3182 Df Esd Gc Rdr RTv	**CONGER** ex Resende-91 **Blue Anchor Shipping Co. Ltd.** Kingstown St. Vincent and the Grenadines	**651** 276 929	AB	**1973** Parker Bros. & Co. Inc.—Houston, Tx (85) 56,39 4,192 51,69 11,59 4,88 F 16,8 1 dk rf 13 BK 13	**TM Tug/Supply Ship** Deck Cargo 12P	General Motors 16-6 2 Vee Oil 2SA each 16Cy. 230 × 254 revers reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gen 2 × 100kW 440V 60Hz a.c. Fuel 335,5t (d.o.)-25,5pd
8022030 *3FKQ* 11568-82A Df Esd Gc Rdr Rt SatNav AMVER	**CONGO RIVER** **United Freighter Corp. Panama S.A.** Panama Panama SatCom: 1331244/CONG	**30 674** 22 214 64 896 T/cm 68,1	NK	**1981** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (292) 235,01 32,24 12,680 224,01 32,21 18,01 F 16,8 1 dk	**M Tanker** COW IGS SBT Mchy.aft L.(oil) 73 441 3 Cargo pumps total 5 019T/hr	B&W 7L6 Oil 2SA 7Cy. 670 × 1700 12 900bhp (9 489kW) Hitachi Zosen Sakurajima Works
9015759 *9VHB* 384518 Df Esd Gc Pfd Rdr RTm/h/v SatNav AMVER	**CONISTON** **Komaya Shipping Co. (Pte.) Ltd.** Seiho Kaiun K.K. Singapore Singapore SatCom: 1715722/CONI	*3 847* *1 154* 4 833 T/cm 13,2	AB NK	**1991** Asakawa Zosen—Imabari (357) 99,90 (BB) 5,960 94,00 17,20 7,80 1 dk	**M Liquefied Gas Tanker** LPG Pressurised DB 3 Ta independent (C.mn.stl) cyl horizontal ER L.(gas) 4 000	Mitsubishi 6U Oil 2SA 6Cy. 370 × 880 2 780kW (3 779bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 264kW 440V 60Hz a.c. Fuel 85,89t (d.o.) 456,16t (i.f.o.)-10,6pd
7304273 *D5SI* 6599 Df Esd Gc Pfd Rdr RTm/h/v	**CONKOUATI** ex Enterprise I-90 ex Phillips Enterprise-89 ex Kollbjorg-79 **Amoco Congo Exploration Co.** Monrovia Liberia SatCom: 1244274/CNKT	**88 439** 74 115 232 918 T/cm 140,8	AB (NV)	**1973** Uddevallavarvet A/B—Uddevalla (246) 324,98 (BB) 48,16 20,448 310,90 48,11 26,47 P 31,1 F 21,7 1 dk rf nil Bow/CM 193 Diam. 0,610 conv Tanker 91	**S Processing Tanker** Storage Vessel for offshore installations COW IGS SBT 14 Ta ER L.(oil) 286 686 HeCls. BC 4 Cargo pumps total 20 000T/hr	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) General Electric Co. Schenect Gen 2 × 1300kW 1 × 660kW 440V 60Hz Fuel 8 920,5t (o.f.) 123,0t (d.o.)-134,0pd
7805021 *LHNE* 19234 Esd Gc Rdr Rt	**CONLIFT** **P/R Conlift** Norwegian Contractors A/S Oslo Norway	**2 756** 1 531 3 900	NV	**1978** Haugesund M/V A/S—Haugesund (63) 57,97 26,04 4,052 48,01 26,01 6,00 1 dk	**M Crane Pontoon** Cr 1(400)	Deutz SB 2 Oil 4SA each 6Cy. 142 × 160 geared to s 924bhp (680kW) Kloeckner Humboldt Deutz Gen 2 × 290kW 220/440V 60Hz a.c. 2 Directional propellers aft, 1 fwd Fuel 259,0t (d.o.)
8516524 FR 131	**CONNAUGHT II** **Stephen Green & Partners** Fraserburgh United Kingdom	**180** — —		**1986** Campbeltown Shipyard Ltd.—Campbeltown (075) 26,50 7,52 3,350 23,02 7,51 4,25 1 dk	**M Fishing** Side-fishing Seiner Ref In.180	Alpha Oil 4SA 5Cy. 225 × 300 775bhp (570kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frede Controllable pitch propeller
5029764 *KETD* 277291 Df Esd Gc Pfd Rdr RTm/h	**CONNECTICUT** ex Atlas-66 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**22 600** 13 873 38 853 T/cm 48,4	AB	**1958** New York SB. Corp.—Camden, NJ (519) 206,05 28,43 11,097 196,30 28,35 14,03 P 41,2 RQD 14,1 B 15,3 F 28,1 1 dk RW rf 203 Bow/CM 100 Diam. 0,254	**S Tanker** SBT 30 Ta ER L.(oil) 46 504 HeCls. BC 4 Cargo pumps total 4 532T/hr	2 S Turb dr geared to sc. shaft 20 625shp (15 171kW) De Laval Steam Turbine Co. Tre Gen 2 × 500kW 120/440V 60Hz a.c. Fuel 5 446,0t (o.f.)-101,5pd
7395533 *WYV3933* 561336 Df Esd Gc Pfd Rdr Rt	**CONNECTICUT** ex Elizabeth Anne-79 **Ralstag Marine Partnership** Los Angeles-Long Beach, Ca United States of America	**958** 461 —		**1974** San Diego Mar. Co.—San Diego, Ca (189) 67,26 12,04 4,954 62,39 11,56 5,34 1 dk	**M Fishing** Tuna Seiner	White Superior Vee Oil 4SA 18Cy. 229 × 267 4 000bhp (2 942kW) White Industrial Power Inc. Au
6422559 Df Esd Pfd Rdr RTm	**CONNIE** ex Fomalhaut-84 **Armement Frigorifique Dakarois** Dakar Senegal	**273** 91 240	(BV)	**1964** Dubigeon-Normandie S.A.—Nantes-Chantenay 37,67 7,55 32,52 7,48 4,20 1 dk	**M Fishing** Side Trawler Mchy.aft G.154	Deutz Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Fuel 71,5t (d.o.)
7383736	**CONNIE F** **Pesquera Fernandez S.A.** Guayaquil Ecuador	**814** 427 900	✠**100A1** fishing vessel ✠**LMC** EL 357,5/30,0U2 FN 767	**1989**-4 SIMA Serv. Ind. de la Marina Chimbote (SIMACH) —Chimbote (398) 51,52 11,02 5,537 46,94 10,67 5,69 2 dks rf 533	**M Fishing** Side-fishing Tuna Seiner Ref In.755	MAN G9V3 Oil 4SA 9Cy. 300 × 450 with clutches, flex couplings & dr reverse geared to sc. sh 1 405kW (1 910bhp) ✠ E made74 MAN-B&W Diesel G.m.b.H. Gen 3 × 252kW 440V 60Hz a.c. Thw. thrust propeller fwd
7123710 *DVTZ* 226337 Esd Gc Rdr Rt	**CONNIE II** ex North Pole-81 ex Hakuwa Maru-81 **Negros Navigation Co. Inc.** Iloilo Philippines	**1 428** 1 071 1 996	AB	**1971** Nishi Zosen K.K.—Imabari (134) 69,70 11,46 4,957 65,00 11,41 5,11 P 13,2 F 6,1 1 dk RW rf 152	**M General Cargo** 1 Ho ER C. 175/10' 2 Ha ER 6W Der 2(13)	Hanshin Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Gen 2 × 64kW 225V 50Hz a.c. Fuel 72,5t-6,5pd
6707038 *WX5665* 503056 Df Esd Rdr Rt	**CONNIE JEAN** **A. A. Ferrante Fishing Corp.** United States of America	**496** 208 —		**1966** J. M. Martinac SB. Corp.—Tacoma, Wa (144) 45,73 10,67 5,335 ... ... 3 dks	**M Fishing** Side-fishing Mchy.fwd	Fairbanks, Morse Oil 10Cy. 210 × 254 1 450bhp (1 067kW) E made44 fitted66 Fairbanks Morse & Co.
7926722 620864	**CONNIE MARIE** **Connie Marie Inc.** Mobile, Al United States of America	**113** 77 —		**1980** Quality Marine Inc.—Fowl River, Al (128) 24,39 6,72 3,38 1 dk	**M Fishing** Stern Trawler	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peor
5388172 *VCXQ* 157081	**CONNOISSEUR** ex Western Flyer-73 ex Beatrice L-38 **Connoisseur Shellfish Inc.** Vancouver, B.C. Canada	**127** 87 —		**1931** Meteghan SB. Co.—Meteghan, N.S. 30,79 5,49 3,353 ... ... 1 dk	**Wood M Fishing** Side-fishing	Fairbanks, Morse Oil 2SA 6Cy. 225 × 320 Fairbanks Morse & Co.
8315035 *ELDV2* 7591 Df Esd Gc Rdr Rt AMVER	**CONNY** **Cargoship Navigation Ltd.** Seaarland Shipping Management G.m.b.H. Monrovia Liberia	*11 844* *7 957* 19 960 T/cm 13,0	AB	**1984** Kasado Dock Co. Ltd.—Kudamatsu (347) 163,51 (BB) 23,04 8,502 154,01 23,00 11,51 P 28,7 F 10,7 1 dk rf nil Bow/CM 83 Diam. 0,360 MH 1,5	**M Tanker** CBT Stern disch. 13 Ta ER L.(oil) 28 121 3 Cargo pumps total 2 700T/hr	Sulzer Oil 2SA 5Cy. 480 × 1400 6 600bhp (4 855kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 360kW
5224182 *ZDSF* Df Esd Rdr RTm/v	**CONNY** ex Nordfahrt-81 ex Wirdum-73 ex Arne Hilck-71 ex Marie Schwinge-66	**498** 306 695	(GL)	**1957** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (5605) 58,22 8,54 3,161 52,56 8,50 3,46 P 11,0 F 7,7 1 dk RW len 65	**M General Cargo** Ice strengthened 1 Ho 37,9 ER G.1 044 B.982 2 Ha (14,5 14,1 × 5,0) ER 3W Der 3(2)	Deutz Oil 4SA 6Cy. 320 × 450 geared to sc. sha 500bhp (368kW) Kloeckner Humboldt Deutz Gen 3 × 4,5kW 110V Fuel (d.o.)
7716634 *YVFE* Df Esd Gc Pfd Rdr RTm/h/v	**CONOMA** ex Cassie M-88 ex San Olav-86 **Naviera Caribiana C.A.** Puerto la Cruz Venezuela	**1 190** 506 1 592	NV	**1979** Sandnessjoen Slip & M/V A/S —Sandnessjoen (39) 68,41 17,30 3,420 61,91 17,01 4,50 1 dk rf nil	**M RoRo Cargo** Landing Craft Bow door Lane Length 52 Cargo Width 4,50 Mchy.aft TEU 148 C. 148/20'	Wichmann Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) A/S Wichmann Rubbe Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (d.o.)-7,0pd

12989 IGG 75875 Esd Gc Rdr Rt	**CONQUEROR** ex Happy Banker K.-78 ex Bronkart K.-78 ex Sherut-76 ex Santai Maru-71 **Rivway Lines Ltd.** Lagos Nigeria	**2 501** 1 330 3 656	✠Classed LR until 21/12/83	**1961** Shioyama Dockyard Co. Ltd.—Osaka (254) 92,21 13,34 6,033 84,99 13,31 6,81 P 32,4 F 9,5 1 dk RW rf 254	**M Tanker** 15 Ta ER L.(oil) 4 058	B&W 6-42VT2BF-90 Oil 2SA 6Cy. 420 × 900 2 850bhp (2 096kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 80kW 445V 60Hz a.c. Fuel 521,0t 13,25kn
33212 YV3279 1472 Esd Gc Rdr Rt	**CONQUEST** **Conquest Fishing Corp.** San Diego, Ca United States of America	**971** 450 —		**1973** Campbell Industries—San Diego, Ca (92) 66,76 12,81 60,20 12,20 5,87	**M Fishing** Side-fishing Ref Mchy.aft	General Motors 20-645-E7B Vee Oil 2SA 20Cy. 230 × 254 3 550bhp (2 611kW) General Motors Corp. La Grange, Illinois 17kn
16259 - CK 265 sd Rdr Rt	**CONQUEST** **Richard Irvin & Sons Ltd.** Buckie United Kingdom	**233** 148 80		**1990** James N. Miller & Sons Ltd.—St. Monance (1042) 23,95 7,41 21,20 7,35 4,00 1 dk	**M Fishing** Stern Trawler Seiner Ref In.130	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shaft 429kW (583bhp) Caterpillar Inc. Peoria, Illinois Controllable pitch propeller
04073 WWP 650 Esd Gc Rdr RTv	**CONQUESTVENTURE L** ex Fort Assiniboine-89 **Elcross Inc.** Piraeus Greece SatCom: 1130230/CONQ	**18 758** 13 042 31 766 T/cm 39,2	**✠100A1** SS 8/88 chemical tanker cargo Type B SG 1.59 in (cr) tanks, cargo Type C in wing tanks, in association with a list of defined cargo **✠LMC** **UMS** **IGS** EL J† 605,0/66,0U3 FN 6708	**1980**-6 Sanoyasu Dockyard Co. Ltd.—Mizushima (1033) 169,55 (BB) 27,23 11,208 160,00 27,21 14,71 P 33,9 F 16,2 1 dk rf nil Bow/CM 86	**M Tanker** Chemical IGS(LR) 24 Ta ER L.40 700 27 Cargo pumps total 6 100T/hr	B&W 6L67GFC Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) primary 44kgf/cm² (43,2bar) secondary 13kgf/cm² (12,8bar) hs512,0 AuxB (ex.g) 12kgf/cm² (11,8bar) Gen 4 × 680kW 450V 60Hz a.c. 15kn
12786 HXB2 178 Esd Gc Rdr Tm/h/v	**CONQUISTADOR** ex Misti-89 ex Asean Objective-80 ex E. R. Scaldia-79 **Blue Shipping Co. Ltd.** Drytank S.A. Valletta Malta	**19 030** 13 377 40 096 T/cm 47,2	**100A1** SS 7/88 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** EL I 605,0/64,0U3 FN 8135 (GL)	**1969** N.V. Boelwerf S.A.—Temse (1450) 203,77 (BB) 27,28 11,445 190,46 27,21 15,50 P 35,7 F 16,2 1 dk rf nil DK in way of Nos. 2, 3, 4, 5, 6 & 7 holds	**M Bulk Carrier** 7 Ho 17,9 21,5 22,4 19,2 22,4 21,5 18,2 ER G.46 528 B.44 898 7 Ha (stl) (11,5 13,4 13,2 12,4 13,2 13,2 12,4 × 11,8) ER Cr 7(11)	MAN Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) A.C.E.C. Gent/Gand 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 576kW 450V 60Hz a.c. Fuel 231,5t (d.o.) 2 285,0t (hvf) 15,5kn
397458 07732 755-PEXT3 Esd RTm	**CONQUISTADOR** ex Tico ex Zaanborg-73 **Compania Panamena de Comercio Internacional S.A.** Panama Panama	**392** 226 514	(BV)	**1957** C. Amels & Zoon Scheepswerf—Makkum (208) 48,47 7,98 2,941 44,00 7,92 3,20 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.760 B.713 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Werkspoor Oil 4SA 4Cy. 270 × 500 225bhp (166kW) N.V. Werkspoor Amsterdam Gen 2 × 5kW 110V d.c. Fuel 31,5t (d.o.) 9kn
732638 YG7408 93089	**CONQUISTADOR** **Ocho Hijos Inc.** Brownsville, Tx United States of America	**149** 101 —		**1977** ....Brownsville, Tx *24,79* 6,71 3,97 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
021019 PKB7 721956 Esd Gc RTv	**CONRAD CHELSEA HARBOUR** **P&O Steam Navigation Co.** The RiverBus Partnership London United Kingdom	**60** 44 10	**✠A1** HSC catermaran, passenger Group 1. River Thames service within the limits Teddington Lock to Gravesend **✠LMC** **UMS** EL 55,0/9,0 FN 168	**1991**-12 FBM Marine Limited—Cowes (1307) 25,00 5,75 0,760 23,00 5,70 1,60 B 12,7 1 dk rf nil	**Reinforced Plastic TM Ferry** Twin Hull 62dk P	Scania DSI1140M 2 Oil 4SA each 6Cy. 127 × 145 with clutches, flexible couplings & sr reverse geared to sc. shafts integral to water jet units 500kW (680bhp) Saab-Scania Sodertalje Gen 2 × 2,88kW 24V d.c. 2 Water jet propulsion units
8117586 30025 Esd Gc Pfd Rdr Rt	**CONRADO RAFAEL** **Northern Mindanao Transport Co. Inc.** Cagayan de Oro Philippines	**727** 363 1 000	**✠100A1** SS 11/91 **✠LMC** EL J 386,0/26,0U2(a) FN 764	**1983**-1 Philippine Iron Cons. & Marine Works Inc.—Cagayan de Oro (51) 58,30 9,78 3,971 53,01 9,63 4,78 P 11,6 F 5,5 1 dk rf 152	**M General Cargo** Mchy.aft	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 006bhp (740kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 100kW 220V 60Hz a.c. Fuel 18,5t (d.o.) 62,5t (hvf)-4,0pd 8,5kn
7711763 V2HH 2165 Df Esd Gc Rdr RTm/h/v	**CONRO TRADER** ex Helena Husmann-86 ex Areucon Caroline-78 **Contrade Shipping Ltd.** Duisburg Antigua & Barbuda	**1 599** 926 3 000	GL	**1978** Howaldtswerke-Deutsche Werft A.G. —Kiel (1174) 109,96 18,06 4,241 99,45 18,01 4,35 F 10,7 2 dks len 82	**TM RoRo Cargo/General Cargo** Ice strengthened Stern door/ramp L 10,00 W 8,50 TEU 336 C.Ho 168/20'(40') C.Dk 168/20'(40') incl. 30 ref C.	MaK 6M332AK 2 Oil 4SA each 6Cy. 240 × 330 1 250bhp (919kW) MaK. Maschinenbau G.m.b.H. Kiel 12kn
8208945 LALP4 N-01097 Df Esd Gc Pld Rdr Rt AMVER	**CONSENSUS PACIFIC** ex Southern Pacific-91 **K/S Consensus Pacific A/S** Det Nordenfjeldske D/S AS Trondheim Norway (NIS)	*18 596* *10 026* 31 431 T/cm 38,2	AB	**1983** Hakodate Dock Co. Ltd.—Muroran (718) 182,51 (BB) 10,984 172,02 23,61 15,42 P 28,1 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.37 456 B.36 594 5 Ha (stl) ER Cr 4(25)	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 7 282kW (9 900bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW Fuel (d.o.)-27,0pd 14kn
8208957 LALQ4 N-01089 Df Esd Gc Pld Rdr Rt AMVER	**CONSENSUS PROGRESS** ex Southern Progress-91 **K/S Consensus Pink A/S** Det Nordenfjeldske D/S AS Trondheim Norway (NIS)	*18 596* *10 026* 31 427 T/cm 38,2	AB	**1983** Hakodate Dock Co. Ltd.—Muroran (719) 182,51 (BB) 23,65 10,984 172,02 23,60 15,42 P 28,1 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.37 456 B.36 594 5 Ha (stl) ER Cr 4(25)	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 7 282kW (9 900bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 16,5kn
7632967 LAWB2 N-00663 Df Esd Gc Pld Rdr RTm/h/v AMVER	**CONSENSUS SKY** ex Tulip Trader-90 ex Consensus Sky-90 ex Silver Arrow-89 **Consensus Sky K/S** Det Nordenfjeldske D/S AS Trondheim Norway (NIS)	*10 598* *5 731* 16 658	GL (AB)	**1978** Oshima Shipbuilding Co. Ltd.—Oshima (019) 144,71 (BB) 22,36 9,008 136,02 22,31 12,20 P 25,3 F 10,1 2 dks rf nil	**M General Cargo** Str. heavy cargoes 4 Ho 18,9 26,8 26,9 27,8 ER 4 TwD G.21 605 B.20 558 HeCls. B TEU 268 C.Ho 204/20' (40') C.Dk 64/20' (40') 4 Ha (stl) (12,0 × 9,9) (17,6 17,6 17,6 × 12,5) ER 13W Der 1(22-50) 1(22-30) 2(22) 2(5-10)	B&W 6L55GF Oil 2SA 6Cy. 550 × 1380 5 882kW (7 997bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 220/440V 60Hz a.c. Fuel 306,0t (d.o.) 945,0t (hvf)-25,0pd 15kn
7520217 LADJ4 N-00846 Df Esd Gc Rdr Rt AMVER	**CONSENSUS WAVE** ex J. Jasmine-89 ex Daphne-89 ex Diamond Star-88 **K/S Consensus Wave** Det Nordenfjeldske D/S AS Trondheim Norway (NIS)	*10 013* *6 083* 16 613 T/cm 25,1	NV (NK)	**1976** Kochi Jyuko K.K.—Kochi (921) 141,96 21,82 9,103 133,72 21,80 12,20 P 25,8 F 12,3 1 dk	**M Bulk Carrier** 4 Ho ER G.20 925 B.20 358 HeCls. B 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Mitsubishi 8UEC52/105D Oil 2SA 8Cy. 520 × 1050 5 884kW (7 999bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 475kW 440V 60Hz a.c. Fuel 162,5t (d.o.) 1 493,5t (hvf)-22,5pd 14kn
7512698 LAWH2 N-00708 Df Esd Gc Pld Rdr Rt AMVER	**CONSENSUS WIND** ex J. Myra-89 ex Emerald Confidence-88 ex Cattleya-86 **K/S Consensus Wind** Det Nordenfjeldske D/S AS Trondheim Norway (NIS)	**9 744** 5 975 16 613	NV (NK)	**1976** Kochi Jyuko K.K.—Kochi (896) 141,70 21,84 9,099 133,72 21,80 12,20 P 25,8 F 12,8 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,4 × 9,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Mitsubishi 8UEC52/105D Oil 2SA 8Cy. 520 × 1050 5 884kW (7 999bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 316kW 440V 60Hz a.c. Fuel 1 255,0t-25,5pd 14kn

5426742 303598 Rt	**CONSERVATOR K. L.** **King's Lynn Conservancy Board** King's Lynn United Kingdom	**42** 2 —	**✠100A1** SS 10/92 tug for service in the River Ouse and the Wash **✠LMC** EL (a) FN 111	**1963**-6 James & Stone (Brightlingsea) Ltd. —Brightlingsea (418) 17,53 4,91 15,85 4,58 2,37 1 dk rf 203 BK 102	**M Tug/ Pilot Tender**	Paxman Vee Oil 4SA 8Cy. 178 × 197 sr geared to ✠ E made fitted6/84 Davey, Paxman & Co. Ltd. Gen 1 × 1,5kW 24V d.c. Controllable pitch propeller Fuel (d.o.)
8425787 206814 Rt	**CONSING** **Asian Shipping Corp.** Manila Philippines	**489** 376 —		**1975** Rizal Slipway—Navotas 9,81 1,550 38,82 9,76 3,00 1 dk	**M General Cargo**	Oil 675bhp (497kW)
8629993 Gc Rdr Rt	**CONSOLACION** ex Maruyoshi Maru No. 5-88 ex Nankai Maru No. 5 ex Kaishin Maru No. 23 **Batco Shipping Corp.** Zamboanga Philippines	**895** 551 1 351		**1977** Murakami S.B. Co. Ltd.—Naruto 62,77 10,02 4,400 58,00 10,00 6,40 1 dk	**M General Cargo**	Niigata Oil 1 177kW (1 600bhp) Niigata Eng. Co. Ltd.
8317693 672687 Esd Gc Pfd Rdr Rt	**CONSORT** **Express Marine Inc.** Wilmington, De United States of America	**198** 135 —	AB	**1984** Jakobson Shipyard Inc.—Oyster Bay, NY (471) 32,01 9,78 4,190 29,72 9,76 4,88 1 dk rf 838	**M Tug** Pusher	Alco Vee Oil 4SA 12Cy. 229 × 267 with clutche flexible couplings & sr reverse geared t shaft Alco Power Inc. Au Gen 2 × 75kW a.c.
7412408 *9VNE* 384960 Esd Rdr Rt	**CONSORT JUBILEE** ex Yamato Maru No. 21-91 **Consort Bunkers Pte. Ltd.** Singapore Singapore	**1 690** 1 043 2 999	NK	**1975** Tokushima Zosen Sangyo K.K. —Komatsushima (385) 83,39 12,83 5,365 77,00 12,81 6,30 P 19,9 F 8,0 1 dk RW	**M Tanker** Mchy.aft L.(oil) 3 345	Akasaka Oil 4SA 6Cy. 400 × 600 2 060kW (2 801bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW 440V 60Hz a.c. Fuel 20,0t (d.o.) 117,0t (i.f.o.)-6,0pd
7652888 *9V3387* 384145 Esd Rdr Rt	**CONSORT JUNIOR** ex Hiyoshi Maru No. 2-89 **Consort Tankers Pte. Ltd.** Singapore Singapore	**493** 362 1 005	NK	**1974** Nakatani Shipyard Co. Ltd.—Nomi 59,52 - 3,562 53,35 10,50 4,00 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 139	Yanmar Oil 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. N
7530547 *9V3275* 384529 Esd Gc Rdr Rt	**CONSORT JUSTICE** ex Ocean Pride-91 ex Hokko Maru-87 **Consort Tankers Pte. Ltd.** Singapore Singapore	**1 495** 903 2 890	NK	**1976** Nishii Dock Co. Ltd.—Nansei (285) 86,87 12,73 5,401 79,02 12,70 6,08 P 19,2 F 9,5 1 dk	**M Tanker** Mchy.aft L.(oil) 2 831	Niigata Oil 4SA 6Cy. 370 × 540 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Gen 2 × 96kW 445V 60Hz a.c. Fuel 33,0t (d.o.) 90,5t (hvf)-4,5pd
7218565 351833 Esd Rdr Rt	**CONSORTIUM DELTA** **Consortium Visserye BpK.** Walvis Bay South Africa	**210** 127 305		**1972** Nieswandt Boatyard & Eng. Wks (Pty.) Ltd. —Luderitz 26,37 8,23 ... ... 1 dk	**Wood M Fishing**	M.T.U. Oil 740bhp (544kW) .... Fuel (d.o.)
7397763 351839 Df Esd Rdr Rt	**CONSORTIUM EPSILON** **Consortium Visserye BpK.** Walvis Bay South Africa	**219** 174 —		**1973** Nieswandt Boatyard & Eng. Wks (Pty.) Ltd. —Luderitz 28,58 7,93 ... ... 1 dk	**Wood M Fishing**	M.T.U. Oil 730bhp (537kW) .... Fuel (d.o.)
7125304 351830 Df Esd Rdr Rt	**CONSORTIUM GAMMA** **Consortium Visserye BpK.** Walvis Bay South Africa	**121** 79 —		**1971** Nieswandt Boatyard & Eng. Wks (Pty.) Ltd. —Luderitz 23,47 7,22 2,744 22,18 3,08 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	MAN Oil 4SA 8Cy. 160 × 180 525bhp (386kW) Masch. Augsburg-Nuernberg (MAN) West (
7206811 358123 Esd Rdr Rt	**CONSORTIUM I** **North West Water Ltd.** Manchester United Kingdom	**2 548** 1 284 3 623	**✠100A1** SS 7/90 sludge carrier near continental trading area service **✠LMC** EL P 1½"U2 FN 1744	**1972**-5 Ferguson Bros. (Port Glasgow) 1969 Ltd. —Port Glasgow (463) 90,96 14,18 5,430 85,35 13,72 6,71 1 dk rf 76	**TM Sludge Carrier** Mchy.aft	Mirrlees 2 Oil 4SA each 6Cy. 381 × 508 reverse re geared to sc. shafts 3 600bhp (2 648kW) Lister Blackstone Mirrlees Marine Ltd. Gen 2 × 240kW 220V d.c. Thw. thrust propeller fwd
8411657 *PDMQ* 21929 Df Esd Gc Pfd Rdr RTv	**CONSTANCE** **Wijnne & Barends B.V.** Delfzijl Netherlands SatCom: 1300574/PDMX	*3 259* *2 037* 5 105	**✠100A1** SS 5/90 Ice Class 1C **✠LMC** **UMS** EL S 467,5/42,0U2 FN 1734	**1985**-5 E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (830) 91,88 15,14 6,480 85,00 15,00 8,10 P 14,4 F 8,6 1 dk rf nil len 92	**M General Cargo** Steel hatch covers (no fixed fire extinguishing system fitted in the cargo hold) 1 Ho 52,1 ER 2 Ha (stl) (each 23,4 × 12,0) ER Cr 2(15)	Wartsila Oil 4SA 6Cy. 320 × 350 with flexible coupli sr geared to sc. shaft 2 502bhp (1 840kW) Oy Wartsila Ab Vaas TOH (o.f.) 10,2kgf/cm^2 (10,0bar) TOH (ex.g) 10,2kgf/cm^2 (10,0bar) Gen 1 × 205kW 2 × 165kW 380V 50Hz a Controllable pitch propeller Thw. thrust propeller fwd Fuel 36,0t (d.o.) 213,5t (hvf)-8,0pd
8803226 Rdr Rt	**CONSTANCIA** **Pesquera Constanza S.A.** Argentina	**115** — 55		**1988** Navaltec S.A.—Tigre (6) 1,701 22,03 6,41 2,82 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 geared to sc. s 309kW (420bhp) Caterpillar Inc. Peoria Gen 1 × 24kW a.c.
6604585 Esd	**CONSTANCIA 14** **Propesca Peruana S.A.** Tambo de Mora Peru	**105** — —	✠Classed LR until 9/67	**1965**-12 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (306) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 12Cy. 108 × 127 reverse reduc geared to sc. shaft 525bhp (386kW) General Motors Corp. Det
6604597 Esd	**CONSTANCIA 15** **Propesca Peruana S.A.** Tambo de Mora Peru	**105** — —	✠Classed LR until 9/67	**1965**-12 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (307) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 12Cy. 108 × 127 reverse reduc geared to sc. shaft 525bhp (386kW) General Motors Corp. Det
8701090 *DILC* 15420 Esd Rdr RTv	**CONSTANT** **Lutgens & Reimers G.m.b.H.** Hamburg Germany	*218* *65* 125	GL	**1987** Deutsche Industrie-Werke A.G.—West Berlin ((136)) 28,00 2,801 25,86 8,81 4,60 1 dk	**TM Tug** Tractor	Deutz SBV 2 Oil 4SA each 6Cy. 240 × 280 dr geared to shafts Kloeckner Humboldt Deutz Gen 2 × 48kW 220/380V 50Hz a.c. 2 Directional propellers Fuel 55,0t (d.o.)
5129576 *2YEZ* BF 284 Df Esd Rt	**CONSTANT HOPE** ex Vinterland-79 ex Gerd-68 **Lucky Extra Ltd.** Banff United Kingdom	**115** 40 193	**100A1** SS 1/91 trawler **LMC** EL 220,0/220,5 FN 261 (NV)	**1959** A/B Goteborgs Varv—Goteborg (110) 26,70 6,43 3,099 25,96 6,42 3,61 P 10,1 F 4,0 1 dk BK 203	**M Fishing** Side Trawler Mchy.aft	Grenaa Oil 4SA 6Cy. 240 × 300 sr geared to sc. sha 500bhp (368kW) E 72 Grenaa Motorfabrik, A/S Gen 1 × 40kW 1 × 16kW 220V 50Hz a.c Controllable pitch propeller

4202 9V 8 R	**CONSTANTA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**823** 225 —	RNR	**1966** Intrep. Constr. Nav. si Piese Turnate Oltenita —Oltenita 61,80 10,83 2,450 4,50 1 dk	**TD-E Dredger** Bucket	S.K.L. 4 Oil 4SA each 6Cy. 240 × 360 total 948bhp (697kW) driving 4 gen. each 200kW 220V d.c. connected to 2 elec. motors each of 475shp (349kW) & geared to sc. shafts VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 64kW 1 × 16kW 220V d.c. 8kn
78820 – Esd RTm	**CONSTANTINE** **Pierre Chapoulie** Pointe Noire People's Republic of Congo	**140** 53 —	(BV)	**1959** S.I.C.C.Na.—St. Malo *27,07* 6,94 ... ... 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.133 6 Ha (0,9 0,9 0,9 × 0,9) (1,0 1,4 × 0,6) (0,4 × 0,4) 2W Der 1(2) 1(1)	Duvant Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Moteurs Duvant Valenciennes Fuel 28,5t (d.o.) 11kn
83231 HQ3 21 Esd Gc Rdr RTv aCom	**CONSTANTINOPLE NAPARANO** ex Constantinople-92 ex Alara-92 ex Western Bell-87 ex Stove Campbell-86 ex Belnor-86 ex Norbulk-84 ex Melsomvik-79 **Sea Triumph Shipping Ltd.** Marmaras Navigation Ltd. Valletta Malta	**22 614** 13 191 38 406 T/cm 43,6	NV	**1977** A/S Fredriksstad M/V—Fredrikstad (427) 193,45 26,32 11,767 181,72 26,28 16,13 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.46 696 B.45 332 6 Ha (18,6 17,1 17,1 17,1 17,1 17,1 × 14,0) ER Cr 6(15)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Horten Gen 3 × 525kW 440V 60Hz a.c. Fuel (hvf)-40,5pd 16kn
50246 2987 80 R	**CONSTANTINOS** **Mazaraki Brothers** Piraeus Greece	**143** 63 —	HR	**1975** D. C. Anastassiades & A. Ch. Tsortanides —Perama (79) 29,24 6,71 2,794 25,00 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho 1 Ha 1W Der 1(-)	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
78856 2244 5	**CONSTANTINOS K.** ex Hanna Senesh ex Enderta **C. Carmiris Brothers** Volos Greece	**148** 72 —		**1942** ....Italy 31,42 5,80 3,175 ... ... 1 dk	**M General Cargo**	Ansaldo Oil 3Cy. 120bhp (88kW) Ansaldo S.p.A. Genova
52076 UM2 8486 Esd Gc RTm/h/v	**CONSTANTINOS M** ex Jimilta-89 ex Naftilos-86 ex Chrysanthi G. L.-83 **Oceanruler Shipping Ltd.** Limassol Cyprus	**14 757** 9 828 29 018	BV (NV) ✠Classed LR until 10/8/84	**1971**-4 Hakodate Dock Co. Ltd.—Hakodate (461) 180,80 (BB) 23,14 10,681 170,01 23,09 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,5 17,6 20,8 17,6 ER G.37 001 B.32 597 7 Ha (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 995,5t (hvf) 15,25kn
258262 W4039 Esd Rdr	**CONSTANZA** ex Notre Dame de Salut-76 **Pez Exports S.A.** Buenos Aires Argentina	**435** 179 —	(BV)	**1960** S.I.C.C.Na.—St. Malo (40) 51,44 8,54 ... ... 1 dk	**M Fishing** Side Trawler 5 Ha (each 1,2 × 1,2) Der 1(3) 1(1)	Deutz Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 14kn
622261 EVN8 0759-PEXT Esd Gc Pd Rdr Rt AMVER	**CONSTELLATION** ex Nopal Trader-91 ex Manila Kim-89 ex Knight Kim-88 ex Sie Kim-84 **West Atlantic International Inc.** Serviocean International (USA) Inc. Panama Panama	*10 931* *6 326* 17 661	NV ✠Classed LR until 7/89	**1977**-5 Shikoku Dockyard Co. Ltd.—Takamatsu (796) 148,11 21,75 9,386 137,52 21,71 12,22 P 25,6 F 12,5 1 dk rf nil	**M Bulk Carrier** 4 Ho 23,3 26,9 26,9 26,9 ER G.21 926 B.21 421 HeCls. B 4 Ha (stl) (13,9 × 8,8) (20,2 20,2 20,2 × 10,5) ER Der 4(25)	B&W 9K45GF Oil 2SA 9Cy. 450 × 900 5 811kW (7 900bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 320kW 450V 60Hz a.c. Fuel (d.o.)(hvf)-28,0pd 14kn
7366740 Esd Gc Pd Rdr Rt	**CONSTELLATION** ex Patricia Lee-79 **Fosapatun S.A.** Venezuela	**958** 461 —		**1974** San Diego Mar. Co.—San Diego, Ca (187) 67,26 (BB) 12,04 4,954 62,18 5,34 1 dk	**M Fishing** Tuna Seiner	Alco 18V251F Vee Oil 4SA 18Cy. 229 × 267 4 000bhp (2 942kW) Alco Engine Co. Auburn, NY 17kn
7827419 WSX7259 604998 Esd Gc Rdr RTv	**CONSTELLATION** **Constellation Fisheries Inc.** Seattle, Wa United States of America SatCom: 1511111/CONS	**194** 132 —		**1979** Bender Welding & Machine Co. Inc.—Mobile, Al (743) *34,72* 8,97 3,81 1 dk	**M Fishing**	Oil 1 091bhp (802kW) U.S.A.
8030788 WRC5691 640364 Esd Pfd Rdr Rt	**CONSTELLATION** ex Beverly Pelham-88 **Trawler Jeanne D'Arc Inc.** Boston, Ma United States of America	**194** 132 1 200	(AB)	**1981** Zigler Shipyards Inc.—Jennings, La (277) 3,469 47,10 11,60 3,97 1 dk rf 229	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW Thw. thrust propeller fwd 12kn
7716036 ELHQ9 8184 Esd Gc Pd Rdr RTv AMVER	**CONSTITUTION** ex Rutland-87 ex Eastern Enterprise-87 ex Nordic Spirit-81 **Conoco Shipping Co.** Monrovia Liberia SatCom: 1243304/ELHQ	**43 850** 29 853 81 131 T/cm 91,5	AB	**1978** Mitsubishi Heavy Industries Ltd.—Nagasaki (1836) 225,18 (BB) 44,02 12,191 220,02 44,01 18,62 1 dk rf nil Bow/CM 115 Diam. 0,406	**M Tanker** COW IGS SBT 10 Ta ER L.(oil) 99 253 HeCls. BC 3 Cargo pumps total 8 400T/hr	Sulzer 7RND90M Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 750kW Fuel 235,5t (d.o.) 5 259,0t (hvf)-68,0pd 15,5kn
5078882 KAEG 262027 Esd Gc Pd Rdr Rt	**CONSTITUTION** ex Oceanic Constitution-82 ex Constitution-74 **American Global Line Inc.** Honolulu, Hi United States of America	**20 199** 8 747 7 222	AB	**1951** Bethlehem SB. Corp.—Quincy, Ma (1619) 208,03 27,18 9,195 192,95 27,13 16,13 B & F 141,8 5 dks RW rf 305	**TS Passenger Ship** 369cbn 800bth P 2 Ha (stl) ER Der 2(-)	4 S Turb dr geared to sc. shafts 55 000shp (40 456kW) Bethlehem Steel Co. Quincy, Ma Gen 4 × 1100kW 2 × 200kW Fuel 8 230,0t (o.f.) 22,5kn
7209447 WAA4174 538087 Esd Gc Pd Rdr Rt	**CONSTITUTION** ex Carole G. Ingram-89 **Maritrans Operating Partners L.P.** Philadelphia, Pa United States of America	**920** 625 —	AB	**1972** Southern SB. Corp.—Slidell, La (94) 8,002 44,46 14,03 9,22 F 3,4 1 dk	**TM Tug** Articulated Pusher (linked with 15758 gross tons tank barge OCEAN 280)	Mirrlees 2 Vee Oil 4SA each 12Cy. 381 × 457 sr geared to sc. shafts Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 3 × 250kW 2 Controllable pitch propellers Fuel 671,5t (d.o.)
7433828 WYJ9819 577964 Esd Gc Pd Rdr Rt	**CONSTITUTION SERVICE** **Zapata Marine U.S. Inc.** Tidewater Marine Service Inc. Houston, Tx United States of America	**291** 198 —	AB	**1976** Campbell Industries—San Diego, Ca (114) 62,79 4,455 57,46 12,20 5,21 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 200kW Thw. thrust propeller fwd Fuel 346,5t (d.o.) 14kn

7519660 *YJYP3* 597 Rdr Rt	**CONSTRUCT TIDE** **Seafarer Boat Corp.** Tidewater Marine Service Inc. Port Vila Vanuatu	**762** 333 —	AB (RI)	**1970** American Marine Corp.—New Orleans, La (1054) 56,70 17,07 3,836 53,27 17,06 4,42 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. Gen 1 × 150kW a.c. 2 × 75kW a.c. Thw. thrust propeller fwd Fuel (d.o.)	12-64 La Gr
8327246 *H3PM* 6528-PEXT1 Rt	**CONSTRUCTORS** ex Chase County (LST 532)-76 ex LST 532-55 **Rocas Panama S.A.** Panama Panama	**2 310** 1 510 —		**1943** .............U.S.A. 100,01 4,268 15,26 1 dk conv RoRo Cargo Tank Landing Ship —	**TM RoRo Cargo** Landing Craft Bow Doors Mchy.aft	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp. Electro-Motive Div.	La Gr
6815160 *HP5099* 14313-PEXT2 Gc Rdr Rt	**CONSUELO** ex Sansao ex Markos B ex Katie-88 ex Katie W-87 ex Subro Victor-87 ex Futurity-83 **Naviera Regal S.A.** Panama Panama	**199** 158 432	✠Classed LR until 9/7/88	**1968**-6 Clelands SB. Co. Ltd.—Wallsend (300) 41,89 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152	**M General Cargo** 1 Ho 27,1 ER G.544 B.489 1 Ha (stl) (23,9 × 4,8) ER	Blackstone Oil 4SA 4Cy. 222 × 292 sr reverse geared to s shaft 330bhp (243kW) Lister Blackstone Ltd. Gen 2 × 1,5kW 24V d.c. Fuel 10,0t (d.o.)	Stan
5078935	**CONSUELO ROMAN** ex Clarin-58 **Manuel Vazquez Paredes** Huelva Spain	**110** 49 —		**1929** Francisco Cardama Godoy—Vigo *24,21* 5,64	**Wood S Fishing** Side Trawler	T 3Cy. - & x - 180ihp (132kW) Union Naval de Levante Fuel 43,5t (o.f.)	Val
6400460 *EDVV* Df Esd RTm	**CONSUELO VEIGA** **Manuel Veiga Costas** Bilbao Spain	**380** 192 277	(BV)	**1964** Ast. Celaya—Bilbao (67) *39,75* 7,68 3,836 7,60 4,20 1 dk RW	**M Fishing** Side Trawler Ref 2 Ho In.430 2 Ha (each 1,6 × 1,9) 1W Der 1(1)	Deutz Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Fuel 105,0t (d.o.)	
7383401 *ELKZ7* 8878 Df Esd Gc Pfd Rdr RTv AMVER	**CONSUL** ex Stena Consul-91 ex Schwedt-89 ex Jane Maersk-84 **Consul Vessel Inc.** V. Ships (USA) Inc. Monrovia Liberia SatCom: 1244266	*32 782* *16 454* 59 650 T/cm 57,0	DSRK NV	**1975** Kaldnes M/V A/S—Tonsberg (203) 211,16 (BB) 32,24 13,220 201,20 32,19 17,53 P -F - 1 dk rf 102 Bow/CM 106 Diam. 0,457	**M Tanker** COW IGS Stern disch. 21 Ta ER L.(oil) 75 490 HeCls. BC 4 Cargo pumps total 6 400T/hr	B&W Oil 2SA 6Cy. 900 × 1800 15 079kW (20 500bhp) Nylands Verksted A/S Gen 3 × 690kW 440V 60Hz a.c. Fuel 512,0t (d.o.) 3 397,0t (hvf)-73,0pd	6K900
7048207 3962 Df Esd RTm	**CONSULADO DE BILBAO DOS** **Junta de Obras del Puerto y Ria de Bilbao** Bilbao Spain	**867** 258 1 140	✠**100A1** SS 6/86 for service within 5 miles seawards of Iberian peninsular ports ✠**LMC** EL H ⅞"U2 FN 1113	**1971**-7 Soc. Met. Duro Felguera—Gijon (63) 45,42 21,42 1,982 45,01 21,01 3,71 1 dk rf nil	**TM Crane Barge**	Stork 2 Oil 4SA each 5Cy. 210 × 300 760bhp (559kW) Naval-Stork-Werkspoor S.A. Gen 2 × 172kW 1 × 40kW 400V 50Hz a.c. 2 Directional propellers Fuel 34,5t (d.o.)	
6705547 225370 Df Esd Gc Pfd Rdr Rt	**CONSULATE** ex Choyo Maru No. 73 **Golden Seine Development Corp.** Manila Philippines	**172** 83 171		**1966** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (611) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K.	T
5079006 Df Esd Rdr RTm	**CONTACT** ex Hootact-78 ex Contact-70 ex Gesina-52	**263** 133 320	✱Classed BC until 5/71	**1950**-8 Schpsw. Worst & Dutmer N.V.—Meppel (100) 41,00 7,07 2,509 37,62 7,01 2,75 P 7,7 RQD 2,5 F 5,8 1 dk RW	**M General Cargo** 1 Ho 22,4 ER G.458 B.426 2 Ha (9,5 7,4 × 4,1) ER 2W Der 2(2)	English Electric Oil 4SA 6Cy. 165 × 184 NE 71 English Electric Diesels Ltd., Kelvin Marine Div. Gen 1 × 3kW 1 × 1,5kW 24V d.c.	Gla
8908545 *DNCW* 16220 Df Esd Gc Rdr RTm/h/v	**CONTAINERSHIPS III** Completed as Carina **Partenreederei m.s. "Carina"** Hans Peter Wegener Hamburg Germany	*5 796* *3 451* 6 350	GL	**1990** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (1001) 122,00 (BB) 18,95 6,948 114,00 18,70 8,80 2 dks	**M Container Ship** Fixed-guides Ice strengthened TEU 503 C.Ho 194/20'(40') C.Dk 309/20'(40') incl. 50 ref C. 6 Ha (stl) ER Cr 1(10)	MaK Oil 4SA 8Cy. 450 × 520 with flexible couplings sr geared to sc. shaft 3 370kW (4 582bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 870kW 3 × 247kW 380V a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd	8M
8836742 Df Esd Gc Rdr RTh	**CONTE SAVOIA** **Sergio Menela Boscolo e Figli & C. S.n.C.** Venezia Italy	**199** — —	RI	**1986** Cant. Nav. Vittoria—Adria (210) 50,00 8,00 2,140 48,52 7,22 2,60 1 dk	**TM General Cargo** 2 Ho ER	Cummins 2 Oil 4SA each 6Cy. 159 × 159 438kW (595bhp) Cummins Engine Co. Inc.	Columb
7302794 *MPLU7* Df Esd Rdr RTv	**CONTENDER** ex Indiana I-92 ex Indiana-88 ex Ferruccio-86 ex Antinea-83 **ORCARGO** Kirkwall United Kingdom SatCom: 1104747/INDI	*2 292* *687* 1 357	**100A1** SS 2/92 roll on — roll off cargo ship **LMC** EL P 440,0/36,0U2 FN 1621 (BV) (RI)	**1973** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (215) 79,00 13,31 4,223 72,65 13,30 9,00 2 dks rf 100	**M RoRo Cargo/General Cargo** 12bth P Side doors 1(p) 1(s) Stern door/ramp 1 Ho 25,9 G.4 483 B.4 156 2 Ha (stl) (each 11,8 × 5,4) 2W Der 1(15) 1(5)	Deutz Vee Oil 4SA 12Cy. 160 × 220 1 618kW (2 200bhp) E made82 reconditioned refitted11/88 Kloeckner Humboldt Deutz Gen 3 × 152kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 118,0t (d.o.)	West Ge
8501256 686398	**CONTENDER** **Michigan Fishing Inc.** Fairhaven, Ma United States of America	**199** 135 —		**1985** Desco Marine—St. Augustine, Fl (3003) 32,62 7,93 4,42 1 dk	**M Fishing** Stern Trawler Shellfish Ref In.198	General Motors Vee Oil 2SA 12Cy. 230 × 254 with clutches, flexible couplings & sr reverse geared to sc shaft General Motors Corp. Electro-Motive Div.	12-64 La G
8823202 *JM5776* 131217 Rt	**CONTESSOR** ex Kinkowan Lady-91 **K.K. Kobe Yacht** Kobe, Japan Hyogo Pref.	**152** — —		**1989** Yamakawa Zosen Tekko K.K.—Kagoshima 36,30 2,000 28,40 7,20 3,20 1 dk	**TM Ferry** —dk P	Yanmar 2 Vee Oil 4SA each 12Cy. 148 × 165 1 176kW (1 599bhp) Yanmar Diesel Engine Co. Ltd.	12LA
7218400 *J8DE7* 2948 Df Esd Gc Rdr RTh/v	**CONTI BLUE** ex Kutina-90 ex Super Scan-79 **Inter-Continental Shipping Ltd.** Kingstown St. Vincent and the Grenadines	**1 504** 981 3 510	BV JR	**1972** Buesumer Werft G.m.b.H.—Buesum (242) 80,50 13,64 6,103 74,20 13,61 8,51 F 6,1 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho 25,9 26,9 ER G.5 162 B.4 900 2 Ha (stl) (18,9 25,1 × 10,1) ER 6W Der 1(122,5) 4(5)	Alpha Vee Oil 4SA 18Cy. 225 × 300 2 340bhp (1 721kW) Alpha-Diesel A/S Gen 3 × 105kW 400V 50Hz a.c. Controllable pitch propeller Fuel 235,5t (d.o.)-8,0pd	18V Frederik
5254400 *HQXD* RH-L81639 Df Rt	**CONTI MINI** ex Mariam 1-83 ex Nomadisch-76 San Lorenzo Honduras	**363** 175 470	(BV)	**1951** Schps. "Hoogezand" J. Bodewes—Hoogezand 47,50 7,57 2,972 42,63 7,52 P 11,9 RQD 15,0 F 5,5 1 dk	**M General Cargo** 1 Ho 26,9 ER G.651 B.592 2 Ha (9,3 10,4 × 4,7) ER 2W Der 2(2)	De Industrie Oil 4SA 6Cy. 280 × 400 224bhp (165kW) D. & J. Boot "De Industrie" Fuel 25,5t (d.o.)	Alphen a/

CONTIFORTUNE ex Shin-Yu Maru-86 **San Ildefonso Shipping Corp.** Manila Philippines SatCom: 1700457/CONF	**47 540** 30 424 158 294 T/cm 110,1	BV (NK)	**1972** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2287) 281,36 (BB) 44,56 17,935 269,22 44,51 24,49 1 dk	**M Ore Carrier** 3 Ho 46,1 86,4 72,0 ER Ore 89 631 HeCls. B 9 Ha (stl) (14,4 × 8,9) (14,4 14,4 14,4 14,4 19,2 14,4 19,2 19,2 × 12,6) ER	Sulzer 8RND105 Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 800kW 450V 60Hz a.c. Fuel 341,5t (d.o.) 10 185,0t (hvf)-103,5pd 15,5kn
CONTINENT I ex Tocantins-87 **Continental Liner Agencies** Chittagong Bangladesh	*4 794* *2 149* 5 350	GL ✠Classed LR until 26/9/75	**1973**-7 EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (279) 115,45 17,45 6,509 108,59 17,40 9,81 2 dks rf nil	**M General Cargo** Ref 3 Ho 29,4 6,1DTp&s 21,9 17,1 ER G.6 848 B.6 098 In.1 671 L.580 TEU 70 C. 70/20' 4 Ha (stl) (13;7 × 7,0) (19,8p&s × 6,0) (4,7 × 5,0) ER 4W Cr 2(5) 1(3) Der 1(50) 4(10)	B&W 8S45HU Oil 4SA 8Cy. 450 × 540 reverse reduction geared to sc. shaft 4 400bhp (3 236kW) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 480kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 551,0t (hvf)-11,5pd 13,25kn
CONTINENTAL FRIENDSHIP **First Shipco Inc.** Monrovia Liberia SatCom: 1241345/FZMN	**33 200** 26 121 61 270 T/cm 63,0	AB	**1977** Hitachi Zosen—Osaka Works, Sakai (4571) 225,00 (BB) 12,448 215,02 32,21 17,81 F 15,6 1 dk rf 76	**M Bulk Carrier** 7 Ho ER G.83 535 7 Ha (stl) ER	Sulzer 8RND76 Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 540kW 440V 60Hz a.c. 15,5kn
CONTINENTAL PARTNER ex Asian Summit-84 ex Solar Peak-81 **Partner Maritime S.A.** Pan Continental Shipping Co. Ltd. Busan South Korea SatCom: 1660425/PCSS	**12 769** 7 599 20 117	KR NK	**1977** Mitsubishi Heavy Industries Ltd.—Kobe (1080) 161,02 (BB) 23,80 10,334 153,02 23,70 13,85 P 33,9 F 11,9 2 dks	**M Container Ship** Portable-guides 4 Ho 4 TwD TEU 479 C. 479/20' (40') incl. 30 ref C. 7 Ha (stl) ER Cr 2(22) 2(16) 2(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 550kW 450V a.c. Fuel 246,0t (d.o.) 1 566,0t (hvf)-31,5pd 17kn
CONTINENTAL ROSE ex Sunny Crane-88 **Continental Shipping Corporation Ltd.** Bombay India	**3 467** 1 987 6 155	IRS NK	**1981** Murakami Hide Zosen K.K.—Hakata (198) 105,01 6,708 98,41 15,51 7,80 P 25,6 F 12,8 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.6 748	Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 2 869kW (3 900bhp) Kobe Hatsudoki K.K. Tarami Gen 2 × 160kW 445V 60Hz a.c. 12,5kn
CONTINENTAL SPIRIT **Conti-OSG Associates (IV) C.V.** Monrovia Liberia	*35 603* *22 695* 65 224	AB	**1983** Hyundai Heavy Industries Co. Ltd.—Ulsan (187) 224,37 (BB) 32,26 13,091 215,02 32,21 18,01 F 20,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,2 24,0 24,0 ER G.74 952 HeCls. B 7 Ha (stl) (each 16,0 × 13,2) ER	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 14 500bhp (10 666kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 540kW 450V 60Hz a.c. Fuel 284,0t (d.o.) 3 383,0t (hvf)-39,5pd 16,5kn
CONTINENTAL TAIGA **Fou Zee Shipping S.A.** Soki Kisen K.K. Panama Panama	*4 096* *1 922* 5 525	NK	**1986** Nishi Zosen K.K.—Imabari (341) 97,21 (BB) 18,52 5,744 89,97 18,51 9,22 2 dks	**M General Cargo** 2 Ho ER G.9 314 B.8 933 2 Ha (stl) ER	Akasaka A38 Oil 4SA 6Cy. 380 × 740 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
CONTINENTAL WING **United Car Transport Corp. S.A.** Monrovia Liberia SatCom: 1242331/CONT	*41 643* *12 493* 15 121	NK	**1986** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1136) 190,00 (BB) 32,29 8,419 180,00 32,25 23,58 B 13,7	**M Vehicles Carrier**	Sulzer 8RTA58 Oil 2SA 8Cy. 580 × 1700 11 298kW (15 360bhp) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 570kW 450V 60Hz a.c. 19kn
CONTINUITY ex Easy Rider Too **Sea Master Inc.** Juneau, Ak United States of America	**478** 354 —		**1979** Halter Marine Inc.—Calumet, La (840) *35,88* 9,45 3,13 1 dk	**M Fishing**	General Motors 12V-149 Vee Oil 2SA 12Cy. 146 × 146 1 920bhp (1 412kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
CONTMAR ex Churruca-79 **Contmar Marine S.A.** Erik Thun A/B Colon Panama	T.Mk **1 495** 709 **2 635** 1 445 3 790	✠**100A1** SS 9/91 Ice Class 3 at a draught not exceeding 4.84M ✠**LMC** EL O $1\frac{5}{16}$"SQ FN 1890	**1968**-11 Grangemouth Dockyard Co. Ltd. —Grangemouth (540) 98,48 13,52 6,220 90,43 13,42 7,47 P 18,9 F 10,7 2 dks rf 305 len 70 conv General Cargo 70 conv Fixed-guides Ref Container Ship 82	**M General Cargo** 2 Ho 23,1 29,2 ER 3 Ha (stl) (21,0 × 8,1) (14,0 14,0 × 10,7) ER	MAN Oil 4SA 9Cy. 520 × 740 3 880bhp (2 854kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 250kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 16kn
CONTO ex Stina-92 ex Sabine-91 ex Linhav-87 ex Cimbria-86 ex Wingsea-83 ex Merc Pacific-74 **P/R Conto** Marstal Shipping Marstal Denmark (DIS)	*1 055* *503* 620	BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (290) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2P Ice strengthened 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Wichmann Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) NE 76 A/S Wichmann Rubbestadneset Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.)-3,0pd 12kn
CONTRACTOR I **L. Zeelen** Harlingen Netherlands	**180** 105 —		**1956** Schiffswerft Oberwinter G.m.b.H. —Oberwinter (132) 41,15 7,62 1,194 37,98 7,60 2,21 1 dk	**TM Research** Survey	Mercedes Benz 2 Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Mercedes-Benz Stuttgart Gen 1 × 30kW 400V a.c. 2 Controllable pitch propellers Fuel 26,5t (d.o.)
CONTRADER ex Concem I-86 ex Malarvik-86 **Cantun Maritime Inc.** Panama Panama	**2 036** 940 3 230 T/cm 9,0	✠**100A1** SS 3/90 Ice class 1 ✠**LMC** **UMS** EL s $1\frac{9}{16}$"SQ FN 1693	**1965**-9 Wartsila Kon. Crichton-Vulcan—Turku/Abo (1125) 90,33 13,06 5,773 82,05 13,01 7,62 F 12,8 1 dk rf 102	**M Cement Carrier** 2 Ho 13,7 17,5 ER G.2 713	Polar Oil 2SA 9Cy. 340 × 570 2 475bhp (1 821kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 122kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 69,5t (d.o.) 13kn
CONTRAMAR II ex Friso-88 **Contratos Maritimos-Contramar Ltda.** Isla de San Andres Colombia	**499** 314 762	✠Classed LR until 8/6/83	**1962**-7 Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (221) 56,88 9,02 3,366 50,83 8,91 3,71 P 13,8 F 9,2 1 dk RW rf nil	**M General Cargo** 1 Ho 34,9 ER G.1 062 B.952 1 Ha (29,1 × 5,4) ER Der 2(5)	Brons Vee Oil 2SA 8Cy. 220 × 380 600bhp (441kW) Appingedammer Brons Appingedam Gen 2 × 12kW 1 × 3kW 110V d.c. Fuel 21,5t (d.o.) 10,5kn
CONTROLL I ex Pontoon 102 (Aft part)-92 ex H. 102 (Lower part)-90 ex Vibex (Fore part LR No. 5379535)-72 **Norwegian Contractors A/S** Oslo Norway	— — —	✠**100A** SS 11/90 pontoon EL (u) FN 1670	**1955**-10 (Lower part) Harland & Wolff Ltd.—Belfast (1484) **1972**-9 (Upper part) Boele's Schps. & Mchf. N.V. —Bolnes 49,96 25,76 — 48,86 25,68 8,49 1 dk rf 102 shortened 92 & 80 & 72 conv Tanker 72	**Pontoon**	

8857411 *LK4710* Df Esd Gc Pfd Rdr Rt	**CONTROLL II** ex Pontoon 102 (Fore part LR No. 7234856)-92 ex H. 102 (Lower part)-90 ex Vibex (Fore part LR No. 5379535)-72 **Norwegian Contractors A/S** Oslo Norway	— — —	✠**100A1** pontoon	FN 1672	**1955**-10 (Lower part) Harland & Wolff Ltd.—Belfast (1484) **1972**-9 (Upper part) Boele's Schps. & Mchf. N.V. —Bolnes 50,90 25,76 48,86 25,70 8,50 1 dk shortened 92 & 80 & 72 conv Tanker 72	**Pontoon**	
9010577 942350	**CONTROLLER BAY** **Controller Bay Inc.** Seattle, Wa United States of America	**194** 117			**1989** Mid-Coast Marine Oregon Corp.—Coos Bay, Or 26,88 8,01 24,38 7,86 3,77	**M Fishing** Crab Ref In.147	Cummins K1 Vee Oil 4SA 12Cy. 159 × 159 with clutches reverse geared to sc. shaft 588kW (799bhp) Cummins Engine Co. Inc.
8837514 Df Esd Gc Pfd Rdr RTv	**CONTRUCK I** ex Halvan-92 ex U. R. 151-91 ex N. S. 11 (LR 7365083 - aft section)-80 **Norwegian Contractors A/S** Oslo Norway	**3 455** 1 036 7 622	✠**100A** pontoon	SS 7/91 FN 2124	**1974**-4 Verolme Cork Dockyards Ltd.—Cork (881) Rebuilt**1991**-5 Haugesund M/V A/S—Haugesund 65,66 24,72 6,755 65,51 24,40 8,01 1 dk rf nil	**Submersible Pontoon**	
8837502 Df Esd Gc Pfd Rdr RTv	**CONTRUCK II** ex Helan-92 ex U. R. 151-91 ex N. S. 11 (LR 7365083 - fore section)-80 **Norwegian Contractors A/S** Oslo Norway	**3 455** 1 036 7 622	✠**100A** pontoon	SS 7/91 FN 2124	**1974**-4 Verolme Cork Dockyards Ltd.—Cork (881) Rebuilt**1991**-5 Haugesund M/V A/S—Haugesund 65,66 24,72 6,755 65,51 24,40 8,01 1 dk rf nil	**Submersible Pontoon**	
8513766 *DPLI* 15000 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**CONTSHIP AMERICA** ex Ocean America-89 ex Wild Eagle-88 **Alpha Schiffahrts Gesellschaft** Hamburg Germany SatCom: 1120225/DPLI	*10 256* *4 664* 13 538		GL	**1985** Bremer Vulkan A.G.—Bremen-Vegesack (53) 146,72 (BB) 23,32 8,041 139,02 23,11 11,61 P 16,2 F 9,8 2 dks	**M General Cargo** Ice strengthened 3 Ho 27,3 55,3 15,6 ER G.17 781 B.14 430 TEU 802 C.Ho 350/20' (40') C.Dk 452/20' (40') incl. 50 ref C. 7 Ha (stl) (12,4 × 10,3) (12,4 12,4 12,4 12,4 12,4 12,4 × 17,9) ER Cr 2(40)	B&W 7 Oil 2SA 7Cy. 500 × 1620 8 160bhp (6 002kW) Bremer Vulkan A.G. Bremen-Ve Gen 1 × 420kW 2 × 390kW 440V 60Hz a Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 205,0t (d.o.) 1 433,0t (hvf)-22,0pd
9008524 *DQEB* Df Esd Gc Rdr RTv AMVER	**CONTSHIP AUSTRALIA** **Schiffahrtsgesellschaft "Mildburg" m.b.H. & Co.** Engineering, Consulting & Management G.m.b.H. & Co. (E.C.A.M.) Rostock Germany SatCom: 1121322/DQEB	*16 236* *9 475* 23 500		GL	**1991** Schichau—Seebeckwerft AG. —Fischereihafen, Bremerhaven. (1072) 163,31 (BB) 10,646 153,70 27,50 14,30 1 dk	**M Container Ship** Fixed-guides 3 Cell. Ho ER TEU 1599 C.Ho 618/20' (40') C.Dk 981/20' (40') incl. 70 ref C. 8 Ha (stl) ER	B&W 6 Oil 2SA 6Cy. 600 × 1944 6 800kW (9 245bhp) Bremer Vulkan A.G. Bremen-Ve Gen 1 × 992kW 2 × 785,6kW 220/440V Thw. thrust propeller fwd Tunnel thruster unit Fuel 186,5t (d.o.) 1 900,0t (hvf)-45,0pd
9008536 *DQEX* 3090 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr	**CONTSHIP BARCELONA** **Conti Cristallo Schiffahrts G.m.b.H. & Co. KG m.s. "Contship Barcelona"** Saxonia Schiffahrtsgesellschaft m.b.H. Wismar Germany SatCom: 1121533/COBA	*16 236* *9 475* 23 596 T/cm 35,0		GL	**1991** Bremer Vulkan A.G.—Bremen-Vegesack (89) 164,12 (BB) - 10,660 153,73 27,50 14,30 P 22,5 B 8,0 F 17,0 1 dk	**M Container Ship** Fixed-guides 5cbn 7bth P 3 Cell. Ho ER TEU 1599 C.Ho 618/20'(40') C.Dk 981/20'(40') incl. 70 ref C. 8 Ha (stl) ER	B&W 6 Oil 2SA 6Cy. 600 × 1944 6 800kW (9 245bhp) Bremer Vulkan A.G. Bremen-Ve Gen 1 × 992kW 2 × 785,6kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Tunnel thruster unit Fuel 186,5t (d.o.) 1 900,0t (hvf)-45,0pd
8415641 *DIEM* 14850 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**CONTSHIP BRAVE** ex Brave Eagle-88 **Westmoorender Schiffahrts-Ges. m.b.H. & Co. K.G.** Planet Schiffahrts G.m.b.H. Hamburg Germany SatCom: 1120223/DIEM	*10 282* *4 664* 13 328		GL	**1985** Bremer Vulkan A.G.—Bremen-Vegesack (50) 146,67 (BB) 23,30 8,024 139,02 23,11 11,61 P 16,2 F 9,8 2 dks	**M General Cargo** Ice strengthened 3 Ho 27,3 55,3 15,6 ER G.17 781 B.14 430 TEU 1022 C.Ho 350/20' (40') C.Dk 672/20' (40') incl. 50 ref C. 7 Ha (stl) (12,4 × 10,3) (12,4 12,4 12,4 12,4 12,4 12,4 × 17,9) ER Cr 2(40)	B&W 7 Oil 2SA 7Cy. 500 × 1620 8 160bhp (6 002kW) Bremer Vulkan A.G. Bremen-Ve Gen 1 × 420kW 2 × 390kW 440V 60Hz a Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 205,0t (d.o.) 1 433,0t (hvf)-22,0pd
8520379 *DQEU* Df Esd Gc Rdr RTm/h/v SatNav SatCom	**CONTSHIP EGYPT** ex Vogtland-91 **Deutsche Seereederei Rostock GmbH** Rostock Germany	*13 335* *6 858* 17 088 T/cm 30,0	✠Classed LR until 31/1/88	DSRK GL	**1986** VEB Schiffswerft "Neptun"—Rostock (203) 158,07 (BB) 23,09 10,111 146,01 23,06 13,42 P 28,7 F 26,9 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M Container Ship** Fixed-guides Ice strengthened Str. heavy cargoes 4 Ho ER 5 TwD G.22 284 B.20 975 TEU 896 C.Ho 326/20' (40') C.Dk 570/20' (40') incl. 45 ref C. 7 Ha (stl) ER	MAN K5SZ70 Oil 2SA 5Cy. 700 × 1250 7 598kW (10 330bhp) VEB Dieselmotorenwerk Rostock (DMR) Gen 1 × 1000kW 2 × 684kW 1 × 408k 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 290,0t (d.o.) 900,0t (hvf)-35,0pd
8415615 *DPEW* 14670 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**CONTSHIP ENGLAND** ex Proud Eagle-89 **Gehrdener Schiffahrts-Gesellschaft m.b.H. & Co. KG** NSB Niederelbe Schiffahrtsges. m.b.H. & Co. KG Hamburg Germany SatCom: 1120215/DPEW	*10 282* *4 664* 12 784		GL	**1985** Bremer Vulkan A.G.—Bremen-Vegesack (47) 146,67 (BB) 23,32 8,002 139,02 23,11 11,61 P 16,2 F 9,8 2 dks	**M General Cargo** Sail-Assisted Ice strengthened 3 Ho 27,3 55,3 15,6 ER G.17 781 B.14 430 TEU 802 C.Ho 350/20' (40') C.Dk 452/20' (40') incl. 50 ref C. 7 Ha (stl) (12,4 × 10,3) (12,4 12,4 12,4 12,4 12,4 12,4 × 17,9) ER Cr 2(40)	B&W 7 Oil 2SA 7Cy. 500 × 1620 8 160bhp (6 002kW) Bremer Vulkan A.G. Bremen-Ve Gen 1 × 420kW 2 × 390kW 440V 60Hz a Controllable pitch propeller Vane wheel Thw. thrust Contr. pitch propeller fwd Fuel 205,0t (d.o.) 1 433,0t (hvf)-22,0pd
8415639 *DIEB* 14830 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**CONTSHIP EUROPE** ex Bold Eagle-89 **Borsteler Schiffahrts-Gesellschaft m.b.H. & Co. KG** NSB Niederelbe Schiffahrtsges. m.b.H. & Co. KG Hamburg Germany SatCom: 1120762/DIEB	*10 282* *4 664* 13 333		GL	**1985** Bremer Vulkan A.G.—Bremen-Vegesack (49) 146,67 (BB) 23,32 8,041 139,02 23,11 11,61 P 16,2 F 9,8 2 dks	**M General Cargo** Sail-Assisted Ice strengthened 3 Ho 27,3 55,3 15,6 ER G.17 781 B.14 430 TEU 802 C.Ho 350/20' (40') C.Dk 452/20' (40') incl. 50 ref C. 7 Ha (stl) (12,4 × 10,3) (12,4 12,4 12,4 12,4 12,4 12,4 × 17,9) ER Cr 2(40)	B&W 7 Oil 2SA 7Cy. 500 × 1620 8 160bhp (6 002kW) Bremer Vulkan A.G. Bremen-Ve Gen 1 × 420kW 2 × 390kW 440V 60Hz a Controllable pitch propeller Vane wheel Thw. thrust Contr. pitch propeller fwd Fuel 205,0t (d.o.) 1 433,0t (hvf)-22,0pd
9051222 *DLCX* Df Esd Gc Rdr RTv	**CONTSHIP GERMANY** **Conti Cristallo Schiffahrts G.m.b.H. & Co. KG** NSB Niederelbe Schiffahrtsges. m.b.H. & Co. KG Bremen Germany SatCom: 1122472/COGE	*16 236* *9 475* 23 596	GL (Class cont.)		**1992** Bremer Vulkan A.G.—Bremen-Vegesack (105) 164,00 - 10,660 153,73 27,50 14,30 1 dk	**M Container Ship** Fixed-guides 3 Cell. Ho ER TEU 1599 C.Ho 618/20'(40') C.Dk 981/20'(40') incl. 70 ref C. 8 Ha (stl) ER	B&W 6 Oil 2SA 6Cy. 600 × 1944 6 800kW (9 245bhp) Bremer Vulkan A.G. Bremen-Ve

627 E 0 sd Gc RTm/h/v lav ER	**CONTSHIP HOLLAND** ex Ocean Star-89 ex Noble Eagle-88 ex Rocio-87 ex Noble Eagle-86 **Moorender Schiffahrt-Gesellschaft m.b.H. & Co. KG** Planet Schiffahrts G.m.b.H. Hamburg Germany SatCom: 1120221/DNEL	*10 282* *4 664* 13 346	GL	**1985** Bremer Vulkan A.G.—Bremen-Vegesack (48) 146,67 (BB) 23,14 8,002 139,02 23,11 11,61 P 16,2 F 9,8 2 dks	**M General Cargo** Ice strengthened 3 Ho 27,3 55,3 15,6 ER G.17 781 B.14 430 TEU 1022 C.Ho 350/20' (40') C.Dk 672/20' (40') incl. 50 ref C. 7 Ha (stl) (12,4 × 10,3) (12,4 12,4 12,4 12,4 12,4 12,4 × 17,9) ER Cr 2(40)	B&W 7L50MC Oil 2SA 7Cy. 500 × 1620 8 160bhp (6 002kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 420kW 2 × 390kW 440V 60Hz a.c. Controllable pitch propeller Vane wheel Thw. thrust Contr. pitch propeller fwd Fuel 205,0t (d.o.) 1 433,0t (hvf)-22,0pd 18kn
8167 HU S Sd Gc Rdr RTv ER	**CONTSHIP IPSWICH** Launched as Contship Sydney **Conti Cristallo Schiffahrts G.m.b.H. & Co. KG m.s. "Contship Sydney"** NSB Niederelbe Schiffahrtsges. m.b.H. & Co. KG Bremen Germany SatCom: 1120370/COIP	*16 236* *9 475* 23 596	GL	**1990** Schichau Seebeckwerft A.G. —Fischereihafen, Bremerhaven. (1084) 163,33 (BB) 27,80 10,660 153,73 27,51 14,30 1 dk	**M Container Ship** Fixed-guides Ice strengthened 3 Cell. Ho ER TEU 1599 C.Ho 618/20' (40') C.Dk 981/20' (40') incl. 70 ref C. 8 Ha (stl) ER	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 6 800kW (9 245bhp) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 992kW 2 × 785,6kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Tunnel thruster unit Fuel 186,5t (d.o.) 1 900,0t (hvf)-45,0pd 17,7kn
2717 DMM 0 Esd Gc RTm/h/v Nav WER	**CONTSHIP ITALY** ex Red Sea Europa-91 ex CGM Roussillon-90 ex Sandra K.-88 ex Sea Merchant-88 ex JSS Scandinavia-88 Launched as Sandra K. **Norba Shipping G.m.b.H. & Co. m.s. "Sandra K" KG** Nordenhamer Bereederungs G.m.b.H. Nordenham Germany SatCom: 1120242/DDMM	*14 068* *8 676* 19 560 T/cm 31,6	GL	**1986** Schlichting-Werft G.m.b.H.—Travemuende (2035) 161,53 (BB) 25,23 9,800 152,03 25,21 12,91 P 28,4 F 37,8 2 dks	**M Container Ship** Fixed-guides Ice strengthened 5 Cell. Ho ER B.27 222 TEU 1317 C.Ho 618/20' (40') C.Dk 699/20' (40') incl. 100 ref C. 9 Ha (stl) ER Cr 3(36)	MaK 8M601AK Oil 4SA 8Cy. 580 × 600 with flexible couplings & sr geared to sc. shaft 8 565bhp (6 300kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 960kW 3 × 560kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 157,5t (d.o.) 1 127,0t (hvf)-30,0pd 18kn
08181 SA 08 Esd Gc Rdr m/h/v WER	**CONTSHIP JORK** **Conti Cristallo Schiffahrts G.m.b.H. & Co. KG "Contship Jork"** NSB Niederelbe Schiffahrtsges. m.b.H. & Co. KG Bremen Germany SatCom: 1121255/CSJO	*16 236* *9 475* 23 596 T/cm 36,0	GL	**1990** Schichau—Seebeckwerft AG. —Fischereihafen, Bremerhaven. (1086) 163,33 (BB) 27,80 10,660 153,73 27,51 14,30 1 dk	**M Container Ship** Fixed-guides 3 Cell. Ho ER TEU 1599 C.Ho 618/20' (40') C.Dk 981/20' (40') incl. 70 ref C. 8 Ha (stl) ER	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 6 800kW (9 245bhp) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 992kW 2 × 785,6kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Tunnel thruster unit Fuel 186,5t (d.o.) 1 900,0t (hvf)-45,0pd 17,7kn
08179 EO 24 Esd Gc Rdr m/h/v WER	**CONTSHIP LA SPEZIA** **Conti Cristallo Schiffahrts G.m.b.H. & Co. KG m.s. "Contship La Spezia"** NSB Niederelbe Schiffahrtsges. m.b.H. & Co. KG Bremen Germany SatCom: 1121163/CSLA	*16 236* *9 475* 23 596 T/cm 36,0	GL	**1990** Schichau—Seebeckwerft AG. —Fischereihafen, Bremerhaven. (1085) 163,90 (BB) 27,60 10,660 154,41 27,50 14,30 1 dk	**M Container Ship** Fixed-guides 3 Cell. Ho ER TEU 1599 C.Ho 618/20' (40') C.Dk 981/20' (40') incl. 70 ref C. 8 Ha (stl) ER	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 6 800kW (9 245bhp) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 992kW 2 × 785,6kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Tunnel thruster unit Fuel 186,5t (d.o.) 1 900,0t (hvf)-45,0pd 17,7kn
613780 PB Esd Gc RTm/h/v Nav WER	**CONTSHIP SUCCESS** ex Koala Success-92 ex Waterdam-91 ex Ville de Jupiter-91 **Continord Schiffahrtsges. m.b.H. & Co. Reederei KG** NSB Niederelbe Schiffahrtsges. m.b.H. & Co. KG Hamburg Germany SatCom: 1120232/DIPB	*16 250* *9 493* 23 465	GL	**1986** Bremer Vulkan A.G.—Bremen-Vegesack (70) 163,30 (BB) 27,54 10,551 153,73 27,51 14,30 P 15,3 F 24,7 1 dk	**M Container Ship** Fixed-guides 3 Cell. Ho ER TEU 1597 C.Ho 616/20' (40') C.Dk 981/20' (40') incl. 70 ref C. 9 Ha (stl) ER Cr 3(40)	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 9 901kW (13 460bhp) Bremer Vulkan West Germany Gen 1 × 800kW 3 × 560kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 164,0t (d.o.) 1 920,5t (hvf)-31,0pd 18,7kn
336998 X2424	**CONTWIN** ex Pontoon 400-1 (LR No. 7502760)-91 ex Federal 400-1-88 ex Federal 401-80 ex Pontoon 1201 (LR No. 7516058)-75 ex Abeille 1201-90 ex Federal 400-4-80 **Norwegian Contractors A/S** Oslo Norway	**14 364** 4 244 30 412	**✠100A1** SS 5/91 pontoon EL A† 238,8/56,0U2 FN 8310	**1975**-6 (Port section) Hyundai SB. & Heavy Industry—Ulsan (501) **1975**-12 (Stbd section) Hyundai SB. & Heavy Industry—Ulsan (504) 121,93 62,02 5,961 119,43 61,96 7,62 F 8,3 1 dk rf 15 joined 91	**Semi-submersible Deck Cargo Pontoon** Heavy-load	
918244 EC 86040 Ol Esd Gc Pld Rdr m/h/v	**CONUS** **Shell Co. of Australia Ltd.** ASP Ship Management *Sydney, N.S.W.* Australia SatCom: 1543352/CONU	**26 323** 13 427 31 950 T/cm 43,8	**✠100A1** SS 10/90 oil tanker Xylene, tolyene, X3B & dobane in (cr) cargo tanks Nos. 3, 5, 9 & 15 (cc) **✠LMC** **UMS** **IGS** EL (K†) 646,5/84,0U2 FN 7532	**1981**-3 Mitsubishi Heavy Industries Ltd.—Kobe (1110) 177,71 (BB) 26,83 12,018 170,01 26,79 17,51 1 dk rf nil Bow/CM 87 Diam. 0,360 MH 2,1	**M Tanker** Oil Chemical IGS (LR) SBT 19 Ta ER L.(oil) 38 919 HeCls. C 8 Cargo pumps total 3 600T/hr	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 10 260bhp (7 547kW) Mitsubishi Heavy Industries Ltd. Kobe 2 AuxB (o.f.) 13kgf/cm² (12,8bar) e(ex.g) 16kgf/cm² (15,7bar) Gen 5 × 900kW 440V 60Hz a.c. Thw. thrust propeller Fuel 348,0t (d.o.) 1 083,0t (hvf) 14,5kn
7367641 FZM BF 58 Esd Pfd Rdr	**CONVALLARIA** **A. & L. Ritchie** Banff United Kingdom	**193** 94 —		**1974** Scheepswerf De Amstel—Ouderkerk a.d. Amstel (345) 33,00 7,19 ... ... 1 dk	**M Fishing** Side-fishing Seiner	Blackstone Oil 4SA 6Cy. 750bhp (552kW) Mirrlees Blackstone (Stamford) Ltd. Stamford
8102385 CCX	**CONVEMAR** **Fondo Nacional Para el Desarrollo Pesquero (FONDEPESCA)** Ensenada, Baja California Mexico	**1 174** 494 —	GL	**1984** Ast. de Marina—Tampico (75) 70,11 12,81 5,64	**M Fishing** Tuna Seiner Ref	General Motors 20-645-E7B Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 650bhp (2 685kW) General Motors Corp. Electro-Motive Div. La Grange
6809563 ELKD 2933 Ol Esd Gc Rdr RTv AMVER	**CONVEYOR** ex Universe Conveyor-80 **N D S Shipping Inc.** Monrovia Liberia SatCom: 1243465/CNVR	**39 503** 29 595 75 608 T/cm 70,0	AB	**1968** Kure Zosensho K.K.—Kure (152) 243,59 (BB) 32,36 14,548 228,61 32,31 20,81 P 44,2 1 dk rf nil	**S Bulk Carrier** Self-unloader Str. heavy cargoes 7 Ho 29,2 15,7 29,2 15,7 29,2 15,7 29,2 ER G.81 500 11 Ha (stl) (each 10,2 × 16,7) ER Cr 1(14)	2 S Turb dr geared to sc. shaft 16 500shp (12 137kW) General Electric Co. Lynn, Ma Gen 3 × 600kW 450V 60Hz a.c. Fuel 7 012,5t (o.f.) 15,5kn
7820435 GBJC 386498 Ol Esd Rdr Rt	**CONVEYOR** **3i plc** Allantone Supplies Ltd. Hull United Kingdom	**198** 91 307	**✠100A1** SS 3/89 oil tanker FP 60°C & above, River Thames service & occasional voyages to Margate & Great Yarmouth **✠LMC** EL (C) 165,0/16,0U1 FN 298	**1980**-2 John Harker (Shipyards) Ltd.—Knottingley (B/369) 33,51 6,63 2,358 30,99 6,56 3,05 1 dk rf nil	**TM Tanker** 4 Ta ER L.(oil) 347	Gardner 8LXB 2 Oil 4SA each 8Cy. 121 × 152 reverse reduction geared to sc. shafts 340bhp (250kW) L. Gardner & Sons Ltd. Manchester Gen 1 × 25kW 240V 60Hz a.c. Fuel 10,0t 7kn
7114006 332067 Esd Rdr Rt	**COOK CANYON** ex Betty Ott-88 **Richard Gray William Eatwell** Nelson New Zealand	**113** 43 —		**1971** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (100) 22,26 6,35 3,201 19,44 6,13 3,74 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Kelvin Oil 4SA 8Cy. 165 × 184 320bhp (235kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow 10,5kn

7644647 *WYM2553* 572603	**COOKIE DIANA** ex Dawn Yvette-79 **Duval & Duval Inc.** Brownsville, Tx United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) Fuel (d.o.)
5079197	**COOLELA** ex Rockwood-49 **Direccao Nacional dos Portos e Caminhos de Ferro** Maputo Mozambique	**233** —	✱Classed BC until 12/49	**1945**-11 Midland Shipyards Ltd.—Midland, Ont. (23A) 34,60 9,17 3,633	**S Tug**	T 3Cy. 419 686 & 1168 x 762 Port Arthur SB. Co. Ltd. Port Arthur Fuel (o.f.)
8222082 *VLYA* 850699 Df Esd Gc Pfd Rdr Rt	**COOMA** **Howard Smith Industries Pty. Ltd.** *Melbourne, Victoria* Australia	*473* *142* 345	✠**100A1** SS 12/88 tug ✠**LMC** **UMS** EL H 440,0/22,0U2(a) FN 511	**1983**-12 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (160) 34,02 11,00 5,085 31,45 10,83 5,39 F 19,2 1 dk rf -	**TM Tug** Fire-fighting	Daihatsu 2 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 125kW 415V 50Hz a.c. 2 Directional propellers Fuel 118,0t (d.o.)-6,5pd
8409173 *VJJI* 851837 Esd Gc Rdr RTv SatNav	**COONGAN** **Hedland Marine Services Pty. Ltd.** Adelaide Steamship Industries Pty. Ltd. *Fremantle, W.A.* Australia	**484** 146 240	✠**100A1** SS 7/91 tug ✠**LMC** **UMS** EL G 302,5/22,0U2(a) FN 495	**1986**-4 Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (231) 34,17 11,51 4,558 29,55 11,08 5,64 F 17,7 rf - BK 145	**TM Tug**	Daihatsu 6DS 2 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Mo Gen 2 × 150kW 415V 50Hz a.c. 2 Directional propellers Fuel 122,0t (d.o.)
7392969 Df Esd Gc Pfd Rdr Rt	**COOPERATOR II** ex Normand Vester-83 **Ghana National Petroleum Corp.** Ghana	**476** 229 797	NV	**1974** Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (307) 53,78 11,92 3,823 47,60 11,49 5,52 2 dks rf 297	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	De Industrie 2 Oil 4SA each 6Cy. 305 × 460 N.V. Motorenfabriek "De Industrie" Alphen a/ Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c Thw. thrust propeller fwd Fuel 323,0t (d.o.)-8,0pd
6906098 Esd Rt	**COOPERMARTIR 1** ex Mercedes 11-73 **Cooperativa Pesquera Revolucion Mar y Tierra Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (78) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 12,0t
6906062 Esd Rt	**COOPERMARTIR 8** ex Mercedes 8-73 **Cooperativa Pesquera Revolucion Mar y Tierra Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (75) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 12,0t
6906074 Esd Rt	**COOPERMARTIR 9** ex Mercedes 9-73 **Cooperativa Pesquera Revolucion Mar y Tierra Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (76) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 12,0t
6906086 Esd Rt	**COOPERMARTIR 10** ex Mercedes 10-73 **Cooperativa Pesquera Revolucion Mar y Tierra Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (77) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Normo Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 12,0t
8223000 *PPXI* 30722 Df Esd Gc Rdr RTm/h/v SatNav	**COPACABANA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil SatCom: 1550110/PPXI	*20 995* *10 348* 26 868	GL	**1984** Flensburger Schiffsbau-Ges.—Flensburg (2001) 178,52 (BB) 31,04 11,251 166,02 31,01 16,01 P 28,7 F 22,3 2 dks	**M Container Ship** Fixed-guides Ice strengthened 4 Cell. Ho 21,7 29,2 31,1 29,4 ER TEU 1402 C.Ho 656/20' (40') C.Dk 746/20' (40') incl. 200 ref C. 20 Ha (stl) ER 2 Wing Ha (stl) Cr 2(36)	B&W 5L Oil 2SA 5Cy. 800 × 1950 15 360bhp (11 298kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kob Gen 1 × 1920kW 3 × 900kW 450V 60Hz Controllable pitch propeller Thw. thrust propeller fwd
7011187 *9HJJ3* 2751 Df Esd Gc Pfd Rdr RTm/h/v	**COPACABANA REEFER** ex Satsuma-88 ex Satsumacore-75 **Hapco Shipping Ltd.** International Reefer Services S.A. Valletta Malta	T.Mk **5 910** 3 367 — **8 201** 4 845 9 725	(GL) ✠Classed LR until 21/11/80	**1970**-5 A/S Bergens M/V—Bergen (637) 147,83 20,05 —/9,151 135,79 20,01 12,50 F 10,4 2 dks, 3rd dk clear of mchy. space, 4th dk fwd of mchy. space rf 102	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 25,4 23,6 22,1 ER 19,5 11 TwD In.11 774 4 Ha (stl) (11,0 11,2 11,2 × 6,9) ER (11,2 × 6,9) 14W Der 2(15) 8(5-10)	B&W 7-74VT2 Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Akers/Nylands Verksted Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 361,5t (d.o.) 1 358,5t (hvf)
7940572 Df Esd Rt	**COPAL I** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**122** 78 —	(AB)	**1976** Const. Nav. de Guaymas S.A. (CONAGUSA) —Guaymas (142) ... ... 20,45 6,16 3,10 1 dk BK 38	**M Fishing** Side Trawler 1 Ho 6,2 1 Ha (stl) (2,8 × 1,7)	Cummins Oil 4SA 12Cy. 140 × 152 reverse reduction g to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. Gen 1 × 30kW a.c. 1 × 20kW a.c.
7940986 Df Esd Rt	**COPAL II** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**122** 78 —	(AB)	**1976** Const. Nav. de Guaymas S.A. (CONAGUSA) —Guaymas (145) ... ... 20,45 6,16 3,10 1 dk BK 38	**M Fishing** Side Trawler 1 Ho 6,1 1 Ha (stl) (2,8 × 1,7)	Caterpillar Oil 4SA 6Cy. 137 × 165 reverse reduction ge to sc. shaft 335bhp (246kW) Caterpillar Tractor Co. Peoria, Gen 1 × 30kW a.c. 1 × 20kW a.c.
9070917 Df Esd Gc Rdr RTv	**COPAMAR** Uruguay	**139** 93 69	RI (Class cont.)	**1992** Ingenieria Naval Montevideo—Montevideo (05) 3,290 18,36 6,30 3,50 1 dk	**M Fishing**	Caterpillar Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 260kW (353bhp) Caterpillar Inc. Peoria,
6921385 *HRCZ* Q003-00621 Df Esd Pfd Rdr Rt	**COPAN** ex Jasmine-81 ex Atlantic Progress-81 ex Jasmine-78 **Central American Shipping Services S.A.** Agencia Villafranca y Compania Puerto Cortes Honduras	**1 381** 737 1 221	✠Classed LR until 30/11/88	**1969**-8 Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (310) 78,69 13,24 3,809 71,00 13,01 6,00 P 9,2 RAD 16,2 F 8,6 2 dks rf 279	**M Container Ship** Fixed-guides 2 Cell. Ho 9,7 39,0 ER TEU 81 C.Ho 46/20' C.Dk 35/20' incl. 15 ref C. 2 Ha (stl) ER	MAN Oil 4SA 8Cy. 400 × 600 2 260bhp (1 662kW) Masch. Augsburg-Nuernberg (MAN) Ha Gen 1 × 148kW 2 × 110kW 440V 60Hz a Controllable pitch propeller
6515590 Esd Rt	**COPASA I** Launched as Mazatlan **Corservas del Pacifico S.A.** Ensenada, Baja California Mexico	**138** — 282	✠Classed LR until 7/68	**1966**-6 AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,24 3,048 21,52 7,01 3,51 1 dk rf nil BK 140	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 sr geared to sc. sha 380bhp (280kW) Caterpillar Tractor Co. Peoria

COPEMAR I ex Matvik-86 ex Thuntank 9-80 **Copemar S.R.L.** Montevideo Uruguay	**783** 479 1 650	✠**100A1** M 11/89-6mos oil tanker Ice Class 3 ✠**LMC** EL J 1"SQ FN 999	**1962**-6 A/B Norrkoping Varv & Verk.—Norrkoping (167) 72,78 9,48 4,452 67,90 9,45 5,26 P 15,6 F 9,2 1 dk rf 102 len & deepened 72	**M Tanker** 10 Ta ER L.(oil) 2 130 HeCls. C	Deutz Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln AuxB 142lbf/in² (9,8bar) Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 36,0t (d.o.)-3,0pd 11,5kn
COPERNICO ex Island Lady-87 ex Island Archon-82 **Naviera Interoceangas S.A. (NISA)** Valparaiso Chile	**15 665** 10 317 25 714 T/cm 34,0	AB	**1971** Hitachi Zosen—Maizuru Works, Maizuru (4280) 174,71 22,86 10,313 164,01 22,81 14,30 P 29,0 F 11,0 1 dk rf 152	**M Bulk Carrier** 5 Ho 23,7 27,2 19,2 27,2 27,2 ER G.35 854 B.31 926 5 Ha (stl) (14,0 × 8,9) (17,6 12,8 17,6 17,6 × 12,4) ER 10W Der 10(15)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 325kW 450V 60Hz a.c. Fuel 1 752,5t (hvf) 15,5kn
COPESCOSA 1 **INPESCA- Instituto Nicaraguense de la Pesca** San Juan del Sur Nicaragua	**111** 79 —	BV	**1984** Inversiones Navales S.A. (INSA)—Callao (67) 21,21 17,91 6,29 3,36 1 dk	**M Fishing**	Caterpillar Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 402bhp (296kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
COPESCOSA 2 **INPESCA- Instituto Nicaraguense de la Pesca** San Juan del Sur Nicaragua	**111** 79 —	BV	**1984** Inversiones Navales S.A. (INSA)—Callao (63) 21,21 17,91 6,29 3,36 1 dk	**M Fishing**	Caterpillar Oil 4SA 8Cy. 137 × 152 402bhp (296kW) Caterpillar Tractor Co. Peoria, Illinois
COPESCOSA 3 **INPESCA- Instituto Nicaraguense de la Pesca** San Juan del Sur Nicaragua	**111** 79 —	BV	**1984** Inversiones Navales S.A. (INSA)—Callao (64) 21,21 17,91 6,29 3,36 1 dk	**M Fishing**	Caterpillar Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 402bhp (296kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
COPESCOSA 4 **INPESCA- Instituto Nicaraguense de la Pesca** San Juan del Sur Nicaragua	**111** 79 —	BV	**1984** Inversiones Navales S.A. (INSA)—Callao (65) 21,21 17,91 6,29 3,36 1 dk	**M Fishing**	Caterpillar Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 402bhp (296kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
COPESCOSA 5 **INPESCA- Instituto Nicaraguense de la Pesca** San Juan del Sur Nicaragua	**111** 79 —	BV	**1984** Inversiones Navales S.A. (INSA)—Callao (66) 21,21 17,91 6,29 3,36 1 dk	**M Fishing**	Caterpillar Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 402bhp (296kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
COPETROLE 1 ex Antonios-58 ex Yvonne Olivier-54 ex Cyprus C-50 ex Empire Fable-48 **Societe Cooperative des Petroles** Egypt	**401** 210 —	*Classed BC until 7/58	**1944**-8 Henry Scarr Ltd.—Hessle (449) 45,17 8,23 2,921 42,98 8,18 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** Mchy.aft	Ruston Oil 4SA 5Cy. 260 × 370 Ruston & Hornsby Ltd. Lincoln
COPIAPO I **Sociedad Pesquera Copiapo Ltda.** Iquique Chile	**106** — —		**1965** SOCONNUE, Soc. de Constr. Nav. S.A. —Valdivia 22,00 6,30 3,31 1 dk	**M Fishing** Side-fishing 1 Ha (1,7 × 1,9)	Cummins Oil 4SA 12Cy. 140 × 152 525bhp (386kW) Cummins Engine Co. Inc. Columbus, In
COPIAPO II **Sociedad Pesquera Copiapo Ltda.** Iquique Chile	**106** — —		**1965** SOCONNUE, Soc. de Constr. Nav. S.A. —Valdivia 22,00 6,30 3,31 1 dk	**M Fishing** Side-fishing 1 Ha (1,7 × 1,9)	Cummins Oil 4SA 12Cy. 140 × 152 525bhp (386kW) Cummins Engine Co. Inc. Columbus, In
COPIHUE ex Atair-90 ex Isla Bartolome-90 ex Steinhoft-86 ex ELMA Seis-82 ex Steinhoft-81 ex Gongola Hope-79 Launched as Steinhoft **Transmares Naviera Chilena Ltda.** Valparaiso Chile	T.Mk **4 414** 3 097 7 915 **7 436** 5 351 10 420	GL	**1978** Howaldtswerke-Deutsche Werft A.G. —Kiel (114) 129,50 (BB) 21,06 6,871/8,060 122,00 21,01 10,52 P 22,6 F 6,8 2 dks	**M General Cargo** Ice strengthened 3 Ho 18,6 31,3 32,0 ER G.16 010 B.14 045 TEU 440 C.Ho 206/20' (40') C.Dk 234/20' (40') 3 Ha (stl) (13,4 × 10,7) (25,9 25,9 × 15,8) ER Cr 1(21) 4(18,25)	MaK 6M601AK Oil 4SA 6Cy. 580 × 600 reduction geared to sc. shaft 7 500bhp (5 517kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 400kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 850,0t (hvf)-27,0pd 16kn
COPIHUE **Leo Ocean S.A.** Panama Panama SatCom: 1330147/CPHE	*6 545* *3 204* 7 183	NK	**1988** Shikoku Dockyard Co. Ltd.—Takamatsu (851) 146,00 7,300 138,00 18,50 10,65	**M Refrigerated Cargo** 4 Ho ER In.9 432 TEU 14 14/20' ref C.	B&W 6L50MC Oil 2SA 6Cy. 500 × 1620 6 841kW (9 300bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW 450V 60Hz a.c. 18kn
COPILCO ex World River-92 **Sea Laurel S.A.** MMS Co. Ltd. Panama Panama SatCom: 1332167/WDRV	*25 891* *13 673* 43 665 T/cm 49,0	NK	**1989** Tsuneishi Zosen K.K.—Numakuma (623) 185,84 (BB) 30,43 11,319 177,00 30,40 16,20 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.53 594 B.52 280 TEU 1082 C.Ho 516/20' C.Dk 566/20' 5 Ha (stl) (19,2 20,8 20,8 20,8 20,8 × 15,3) ER Cr 4(30)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 6 054kW (8 230bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 330kW 440V 60Hz a.c. Fuel 276,0t (d.o.) 1 574,0t (hvf)-27,0pd 14kn
COPPENAME **Fll Fyffes plc** Marine Management Services Ltd. Hong Kong Hong Kong (British) SatCom: 1477356	*4 666* *2 145* 4 433 T/cm 14,4	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL U 467,5/46,0U2 FN 2616	**1990**-3 Hayashikane Dockyard Co. Ltd.—Nagasaki (966) 108,81 (BB) 16,42 6,514 99,80 16,40 9,81 F 34,6 1 dk, 2nd & 3rd dk in cargo holds rf 150	**M Refrigerated Cargo** Pallets 3 Ho 25,9 19,6 21,0 ER 7 TwD In.6 116 3 Ha (stl) (each 7,5 × 5,2) ER Cr 3(-)	B&W 7L35MC Oil 2SA 7Cy. 350 × 1050 3 920kW (5 329bhp) Makita Diesel Co. Ltd. Takamatsu e(ex.g) (ex.g) 12kgf/cm² (11,8bar) 2 WTAuxB (o.f.) 9kgf/cm² (8,9bar) Gen 3 × 440kW 450V 60Hz a.c. 16kn
COQUET MOUTH **Derek Parnaby Cyclones International Ltd.** Newcastle - upon - Tyne United Kingdom	**171** 59 213	✠Classed LR until 5/59	**1955**-4 W. J. Yarwood & Sons Ltd.—Northwich (891) 30,84 7,85 2,134 29,27 7,78 2,60 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(4)	Crossley Oil 2SA 6Cy. 180 × 230 200bhp (147kW) Crossley Bros. Ltd. Manchester Gen 2 × 9kW 220V d.c. Fuel (d.o.)
COR EL MARINA ex Achille Elle-89 ex Achille **Houdstermaatschappij Dekker B.V.** Willemstad Netherlands Antilles & Aruba	**1 578** 916 3 800	BV (RI)	**1981** Lucchese Achille Cant. per costr.—Venezia (83) 69,98 13,26 5,408 65,38 13,25 6,41 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Ansaldo 12V-VRSR Vee Oil 4SA 12Cy. 320 × 420 reverse reduction geared to sc. shaft 1 434kW (1 950bhp) Ansaldo Soc. Gen. Elettromecc. S.p.A. Genova-Cornigliano Gen 3 × 284kW 220/380V 50Hz a.c. Thw. thrust propeller

7017416 *DFPE* Esd Rdr RTv	**CORA** ex Kurt-86 **Cuxhavener Mineralol G.m.b.H.** Cuxhaven Germany	**169** 99 264	GL	**1969** Stader Schiffsw. G.m.b.H.—Stade (210) 38,23 6,53 1,971 35,62 6,51 2,42 1 dk	**M Tanker** 6 Wing Ta ER L.(oil) 310 HeCls. C 2 Cargo pumps total 170T/hr	Deutz SBA6 Oil 4SA 6Cy. 142 × 160 NE 87 Kloeckner Humboldt Deutz
7437317 547820	**CORA JEAN SNOW II** **Borden Inc.** Philadelphia, Pa United States of America	**130** 88 —		**1973** Southern Marine Corp.—Palatka, Fl *22,19* 7,07 3,48 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 353bhp (260kW) Caterpillar Tractor Co. Peoria,
5284792 *ZEOH* 341391 Df Esd Gc Pfd Rdr RTm/h/v	**CORA PRINCESS** ex Coral Princess-90 ex Princesa Leopoldina-70 **Universal Boss Ltd.** Sembawang Johnson Management Pte. Ltd. Hong Kong Hong Kong (British) SatCom: 1477377	**9 765** 4 683 2 737	**✠100A1** CS 1/92 **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 3553	**1962**-8 Cia. Euskalduna—Bilbao (156) 145,90 18,65 5,633 132,01 18,60 8,31 B & F 130,5 Upr. B & F 97,6 2 dks RW rf 152	**TM Passenger Ship** 148cbn 520bth P Side door (s) 1 Ho ER B.774 1 Ha (stl) ER Der 1(3)	B&W 8-50VT 2 Oil 2SA each 8Cy. 500 × 1100 9 200bhp (6 767kW) Soc. Espanola de Const. Nav. AuxB 100lbf/in² (6,9bar) 2 e(ex.g) 100lbf/in² (6,9bar) Gen 2 × 900kW 3 × 500kW 1 × 125kW 440V 60Hz a.c. Fuel 175,0t (d.o.) 780,0t (hvf)-25,5pd
6803155 400184 Df Esd Gc Pfd Rdr Rt	**CORACAMAR No. 1** ex Coraca Mar-91 ex Ryoun Maru No. 5-87 **Kim Woong Trading S.A.** Freetown Sierra Leone	**349** 157 —	KR	**1967** Yamanishi Zosen K.K.—Ishinomaki (554) 47,99 8,51 3,328 42,02 8,49 3,79 B 6,1 2 dks	**M Fishing** Side Trawler Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Gen 2 × 100kW 225V a.c.
6807864 Df Esd Gc Pfd Rdr Rt	**CORACAMAR No. 2** ex Sakura Maru-90 ex Hokuo Maru No. 20-82 **Kim Woong Trading S.A.** Freetown Sierra Leone	**349** 156 —	KR	**1968** K.K. Usuki Tekkosho—Usuki (683) 50,16 8,82 45,05 8,79 6,05 2 dks	**M Fishing** Stern Trawler Mchy.aft	Usuki Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Usuki Tekkosho
7208948 FN-9220228 Df Esd Gc Pfd Rdr Rt	**CORACAMAR No. 5** ex Coraca Mar No. 5-90 ex Fukucho Maru No. 38-89 ex Kotaka Maru No. 28-85 ex Fukusei Maru No. 28-81 ex Oji Maru No. 21-78 **Kim Woong Trading S.A.** Freetown Sierra Leone	**299** — 341	KR	**1971** Miho Zosensho K.K.—Shimizu (774) 50,40 8,23 3,420 44,00 8,21 3,61 P 23,1 F 7,0 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 420 699kW (950bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 416kW 225V a.c.
5239383 *6YSA* 10 Df Esd Gc Rdr RTm/v AMVER	**CORAH ANN** ex Mondoc-79 **Portcold Ltd.** Kingston Jamaica	**2 496** 1 618 4 440	**✠100A1** SS 2/90 east coast of Canada & U.S. service including Gulf of Mexico and Caribbean **✠LMC** EL (s) 1½"SQ FN 1739	**1962**-4 Collingwood Shipyards—Collingwood, Ont. (173) 88,70 13,80 5,919 82,61 13,72 7,32 P 16,8 F 6,8 1 dk rf nil	**M Bulk Carrier** 3 Ho 15,2 25,6 17,0 ER G.3 314 4 Ha (stl) (each 8,5 × 8,5) ER Cr 2(3)	Fairbanks, Morse 2 Oil 2SA each 6Cy. 206 × 508 sr geared to shaft 2 000bhp (1 471kW) Canadian Locomotive Co. Ltd. Kingst Gen 3 × 75kW 220V d.c. Fuel 103,5t (d.o.)-7,5pd
6710750 *HKQA* Df Esd Gc Rdr RTm/h/v AMVER	**CORAIN I** ex Hanau-79 **Lineas Agromar Ltda.** Isla de San Andres Colombia	T.Mk — 3 454 6 600 **6 741** 4 019 8 910	GL	**1967** Rheinstahl Nordseewerke—Emden (385) 135,79 19,33 7,421/8,630 123,30 19,31 11,05 P 38,5 F 22,6 1 dk & S dk	**M General Cargo** 8P Ref Ice strengthened 5 Ho 16,0 24,5 19,5 16,7 ER 17,6 G.13 990 B.12 889 In.278 TEU 170 C. 170/20' 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) ER (12,1 × 5,0) 19W Cr 1(3) Der 1(60) 14(5-10) 4(3-5)	MAN K7Z7 Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) A Gen 3 × 325kW 400V 50Hz a.c. Fuel 1 115,5t (hvf)
6723824 *HKQB* Df Esd Gc Rdr RTm/h/v AMVER	**CORAIN II** ex Heilbronn-79 **Lineas Agromar Ltda.** Isla de San Andres Colombia	**4 877** 2 553 6 760 **6 890** 4 040 8 790	GL	**1967** Deutsche Werft A.G.—Hamburg (822) 135,79 19,41 7,590/8,630 123,45 19,31 11,05 P 38,8 F 22,6 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened G.13 997 B.12 917 In.276 TEU 170 C. 170/20' 5 Ha (stl) (10,5 × 5,0) (16,7 12,6 12,6 × 6,0) ER (12,1 × 5,0) Der 1(48) 14(5-10) 4(5)	MAN K7Z7 Oil 2SA 7Cy. 700 × 1200 4 800bhp (3 531kW) Masch. Augsburg-Nuernberg (MAN) A
8317708 034 Rdr Rt	**CORAJE** **Faunamar S.A.** Mar del Plata Argentina	**103** 58 —	(BV)	**1983** A.N. Federico Contessi y Cia S.A.—Mar del Plata (34) 25,28 6,35 2,801 22,00 6,20 3,31 1 dk RW	**M Fishing** Side-fishing Ref 6 Ho ER	Caterpillar D3 Oil 4SA 6Cy. 159 × 203 sr geared to sc. sh 425bhp (313kW) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 380V 50Hz a.c.
7357799 *ELPM5* 9804 Df Esd Gc Pfd Rdr Rt AMVER	**CORAL** ex Docecoral-92 **Seamar Shipping Corp.** Monrovia Liberia	**72 436** 62 700 131 812 T/cm 104,6	AB	**1976** Ishikawajima do Brasil—Rio de Janeiro (52) 273,52 (BB) 44,51 16,147 261,04 44,48 22,81 1 dk rf 102 Bow/CM 140 Diam. 0,410	**M Ore/Oil Carrier** CBT IGS DB 4 Ho/Ta each 48,0 8 Wing Ta ER L.(oil) 180 286 Ore 71 900 HeCls. BC 8 Ha (stl) (each 14,4 × 10,8) ER 2 Cargo pumps total 7 500T/hr	Sulzer 1 Oil 2SA 10Cy. 900 × 1550 29 100bhp (21 405kW) Ishikawajima do Brasil Rio de Gen 1 × 990kW 2 × 720kW 440V 60Hz a Fuel 139,0t (d.o.) 6 249,0t (hvf)-100,5pd
8018405 *9HYR2* 2284 Df Esd Gc Pfd Rdr RTm/h/v	**CORAL** ex Erne-87 ex Yeral-84 **Afalona Shipping Co. Ltd.** Starlady Marine Ltd. Valletta Malta	*13 676* *8 923* 24 482 T/cm 34,5	**✠100A1** SS 3/91 bulk carrier strengthened for heavy cargoes Nos. 1, 3, 5 & 7 or Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ft 577,5/66,0U2 FN 6341	**1981**-10 "Georgi Dimitrov" Shipyard—Varna (144) 184,61 (BB) 22,86 10,210 171,69 22,80 14,13 P 20,5 B 29,6 F 13,5 1 dk rf nil DK	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,1 13,7 19,6 13,7 19,6 13,7 19,6 ER G.32 565 Ore 10 013 7 Ha (stl) (13,3 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER Cr 4(16)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf)
7008233 PS8869 Esd Rdr Rt	**CORAL** ex Moquegua 4-86 ex PA 18-76 **Pesquera Pacifico Sur Chico SCR Ltda.** Pisco Peru	**309** 139 —	(GL)	**1969** Ast. Picsa S.A.—Callao (289) 36,58 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	MAN Oil 4SA 6Cy. 235 × 330 reverse reduction to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) A
8823422 Rdr RTv	**CORAL** **Mitchell Holding Inc.**	**281** — 26		**1988** Mitsui Eng. & SB. Co. Ltd.—Tamano 41,00 1,390 36,90 10,80 3,40 1 dk	**Aluminium Alloy TM Ferry** —dk P	Fuji 12PA 2 Vee Oil 4SA each 12Cy. 200 × 210 3 870kW (5 261bhp) Fuji Diesel Co. Ltd. T
8806943 *EDHY* Rdr Rt	**CORAL** **Manuel Pena Grana** Ferrol Spain	*128* — 120	BV	**1988** "ASTAFERSA", Ast. y Tall. Ferrolanos S.A.—La Grana (287) 26,50 (BB) 3,201 21,52 6,51 3,20 1 dk	**M Fishing** Stern Trawler	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with flexible couplings & sr reverse geared to sc. sha 464kW (631bhp) Caterpillar Inc. Peori Gen 1 × 36kW 220V a.c.

CORAL CHIEF **The China Navigation Co. Ltd.** Hong Kong Hong Kong (British) SatCom: 1477366	*7 914* *4 283* 10 553 T/cm 23,4	**✠100A1** container ship **✠LMC** **UMS** EL Bt 550,0/58,0U2 FN 3960	**1990**-6 Miho Zosensho K.K.—Shimizu (1349) 130,25 (BB) 22,20 8,302 120,00 22,00 11,00 P 17,8 F 12,4 1 dk, 2nd dk formed by folding hatch covers in No. 2 hold rf nil DK	**M Container Ship** Fixed-guides No. 2 hold suitable for general cargoes pt higher tensile steel 1 Cell. Ho 1 Ho 1 Cell. Ho ER 1 TwD G.5 312 B.5 134 TEU 725 C.Ho 305/20'(40') C.Dk 420/20' (40') incl. 180 ref C. 10 Ha (stl) ER Cr 2(36)	B&W 7L42MC Oil 2SA 7Cy. 420 × 1360 5 355kW (7 280bhp) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8,1kgf/cm² (8,0bar) Gen 3 × 720kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Thw. thrust Contr. pitch propeller Tunnel thruster unit Fuel 55,0t (d.o.) 890,0t (hvf)-28,0pd 15,9kn
CORAL CROWN ex Cornus-92 ex Pomex Progress-88 ex Kempas-85 ex Kastania-84 **C.I. Cosmos Panama Inc.** Panama Panama	*3 903* *2 484* 6 486	NK	**1981** Higaki Zosen K.K.—Imabari (250) 105,57 6,817 98,61 16,33 8,40 P 19,8 F 11,4 1 dk	**M General Cargo** 2 Ho ER G.8 528 B.8 054 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 2(20) 2(15)	Hanshin 6LU50A Oil 4SA 6Cy. 500 × 800 2 795kW (3 800bhp) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 160kW a.c. 12,5kn
CORAL ESSBERGER **t.m.s. "Coral Essberger" Safari Schiffahrtsges. m.b.H. & Co. K.G.** John T. Essberger G.m.b.H. & Co. Hamburg Germany	**1 599** 1 089 2 893	GL	**1981** Buesumer Werft G.m.b.H.—Buesum (1438) 81,31 (BB) 13,42 5,341 74,53 13,39 5,62 P 18,0 F 6,4 2 dks	**M Tanker** Chemical Ref IGS Ice strengthened 12 Ta ER L.2 950 14 Cargo pumps total 906T/hr	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 272kW 450V 60Hz a.c. 1 × 240kW 1 × 196kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12,25kn
CORAL FISH **Compagnie Nationale de Navigation (C.N.N.)** Feronia International Shipping (F.I.SH) Port aux Francais, Kerguelen Antarctic Terr. (French)	**451** 150 491	**✠100A1** SS 7/86 offshore tug/supply ship **✠LMC** EL I 367,6/28,0U2 FN 589	**1981**-7 J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (768) 45,01 10,27 3,752 40,80 10,01 4,42 F 21,4 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control	Wichmann 6AXA 2 Oil 2SA each 6Cy. 300 × 450 with clutches, flexible couplings & sr geared to sc. shafts A/S Wichmann Rubbestadneset Gen 1 × 240kW 2 × 197kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 407,0t (d.o.) 13,5kn
CORAL GABLES ex Miriam-81 **Sociedad Naviera Natales S.A.** Marina Mercante Magallanes S.A. (MAGSA) Valparaiso Chile	T.Mk **1 457** 654 2 358	**✠100A1** M 2/87-10mos **✠LMC** EL T 1$\frac{3}{4}$"U2 FN 2481	**1977**-11 Schichau-Unterweser A.G.—Bremerhaven (2272) 109,20 (BB) 16,34 4,072 98,00 16,01 9,30 2 dks rf 279	**TM RoRo Cargo** Stern door/ramp L 5,00 W 5,50 Lane Length 790 Cars 45 Trailers 62 Mchy.aft	Polar F28V-D 2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts 3 520bhp (2 589kW) A/B Bofors Nohab Trollhattan Gen 3 × 185kW 450V 60Hz a.c. Thw. thrust propeller Fuel 244,0t (d.o.) 15kn
CORAL GAS **Coral Canal S.A.** Panama Panama	**1 851** 1 135 2 522 T/cm 8,5	NK	**1980** Teraoka Shipyard Co. Ltd.—Nandan (194) 83,50 5,385 77,02 13,50 6,41 P 18,6 F 12,2 1 dk Bow/CM 37 Diam. 0,203	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta independent (C.mn.stl) cyl horizontal ER L.(gas) 1 871 HeCls. ptB 2 Cargo pumps total 500T/hr	Hanshin 6LU40 Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW 450V 60Hz a.c. Fuel 96,0t (d.o.) 250,0t (hvf)-8,0pd 12kn
CORAL GRACE **Co-op Pacific Corp.** Nippon Marine Service Co. Ltd. Panama Panama SatCom: 1331152/COGR	*35 625* *21 263* 64 933 T/cm 64,3	NK	**1984** Hitachi Zosen—Innoshima Works, Innoshima (4784) 225,00 (BB) 32,24 12,931 214,99 32,20 17,81 F 15,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.75 026 7 Ha (stl) (15,5 18,0 18,0 18,0 18,0 18,0 15,5 × 14,1) ER Cr 4(25)	B&W 7L60MCE Oil 2SA 7Cy. 600 × 1944 10 700bhp (7 870kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 480kW 450V 60Hz a.c. Fuel 199,0t (d.o.) 2 321,0t (hvf)-34,0pd 14,5kn
CORAL I ex Inter IV-89 ex Benimamet-81 **Gulf Group Panama S.A.** Panama Panama	T.Mk **1 148** 752 2 540 **2 044** 1 426 —	**✠100A1** CS 7/89 **✠LMC** EL P 1$\frac{7}{16}$"U2 FN 1668 **SURVEYS OVERDUE — CLASS SUSPENDED 28/2/89**	**1972**-2 S.A. Juliana Const. Gijonesa—Gijon (209) 87,00 (BB) 13,52 4,871/— 80,14 13,31 7,50 P 14,4 F 9,5 1 dk & S dk rf 152	**M General Cargo** OSD 2 Ho 30,5 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,1) ER Cr 4(3)	Werkspoor 8TM390 Oil 4SA 8Cy. 390 × 680 1 471kW (2 000bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
CORAL I **Sociedad Pesquera Landes Ltda.** Chile	**734** 245 957		**1992** Marco Chilena S.A.—Iquique (201) ... ... 43,30 10,20 5,00 2 dks	**M Fishing** Side-fishing Seiner In.850	Wartsila 12V22 Vee Oil 4SA 12Cy. 220 × 240 reduction geared to sc. shaft 2 617bhp (1 925kW) Oy Wartsila Ab Finland 14kn
CORAL I ex Lucky Louise ex Petes Pride-79 **Well Drillers Inc.** Key West, Fl United States of America	**119** 89 —		**1973** ....Brazoria, Tx *21,10* 6,71 3,66 1 dk	**M Fishing**	Oil 670bhp (493kW) U.S.A.
CORAL ISLANDER ex South Islander-89 ex Fiji Maru-81 **Parkway International Corp. S.A.** Panama Panama SatCom: 1332137/SSDR	**7 662** 4 724 15 567	NK	**1977** Namura SB. Co. Ltd.—Osaka (445) 155,53 25,05 8,921 145,01 25,01 10,22 2 dks	**M RoRo Cargo/General Cargo** 2 Quarter stern door/ramps 1(p) 1(s) L 21,50 W 3,60 SWL 10 Cars 489 Lorries 15 4 Ho 23,0 27,9 27,9 27,9 4 TwD G.22 202 B.21 472 TEU 432 C.Ho 196/20' C.Dk 236/20' 4 Ha (stl) (12,8 × 5,9) (19,2 19,2 19,2 × 10,5) ER Cr 2(26) 2(21) 1(15)	MAN 18V40/54 Vee Oil 4SA 18Cy. 400 × 540 7 356kW (10 001bhp) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 540kW 440V a.c. Fuel 210,0t (d.o.) 1 210,0t (hvf) 16kn
CORAL MASTER **I D S Leasing Corp.** Seattle, Wa United States of America	**133** 90 —		**1968** Bender Welding & Machine Co. Inc.—Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
CORAL MERMAID **White Coral Marine S.A.** Panama Panama	**9 950** — 6 000	BV (Class cont.)	**1992** Iwagi Zosen K.K.—Iwagi (147) 6,750 133,00 22,80 13,00	**M Refrigerated Cargo** Mchy.aft In.14 725	B&W 7S50MC Oil 2SA 7Cy. 500 × 1910 9 165kW (12 460bhp) Hitachi Zosen Sakurajima Works, Osaka 19kn
CORAL PRINCESS ex Carib Vacationer-92 ex Vacationer-86 ex Nassau-82 ex Nassau I-80 ex Nassau-78 ex Kieler Forde-72 ex Craigavon-72 Launched as Kieler Forde Willemstad Netherlands Antilles & Aruba	**2 430** 2 047 1 680	GL	**1971** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (601) 76,82 13,06 3,650 66,53 13,01 7,50 P 33,3 F 6,8 2 dks conv General Cargo 82	**M Passenger Ship** 74cbn 176bth P Mchy.aft	MWM RHS345SU Oil 4SA 6Cy. 360 × 450 reduction geared to sc. shaft 1 800bhp (1 324kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 92kW 440V 60Hz a.c. Fuel 119,0t (d.o.) 12,5kn

8804696 *VKW6454* 853138	**CORAL PRINCESS** **Coral Princess Cruises Pty. Ltd.** *Townsville, Queensland* Australia	**730** 262 120		**1988** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (204) 34,96 13,31 2,401 33,00 13,29 4,60 1 dk	**TM Ferry** Twin Hull Mchy.aft	Cummins VT-2 2 Vee Oil 4SA each 12Cy. 140 × 152 with clu & dr geared to sc. shafts 674bhp (496kW) Cummins Engine Co. Inc.
5079496 *3DPR* RTm/h	**CORAL PRINCESS** **Wong's Shipping Co. Ltd.** Suva Fiji	**136** 46 —	✠Classed LR until 12/65	**1961**-9 Herd & Mackenzie Ltd.—Buckie (188) 27,21 6,66 3,182 24,39 6,41 3,36 F 2,8 1 dk rf nil BK 330	**Wood TM Passenger/General Cargo/ Ferry** 44P 1 Ho 8,8 1 Ha (4,7 × 3,0) Der 1(3)	Gardner 2 Oil 4SA each 8Cy. 140 × 197 reverse redu geared to sc. shafts 288bhp (212kW) L. Gardner & Sons Ltd. Manc Gen 2 × 12kW 220V d.c. Fuel (d.o.)
8404381 *3EFF3* 14437-84B Df Esd Gc Rdr RTv SatNav	**CORAL QUEEN** **Oriente Maritime S.A.** Panama Panama SatCom: 1335260/CQEN	*5 235* *3 297* 8 415	NK	**1984** Dae Dong SB. Co. Ltd.—Busan (273) 117,86 18,04 7,208 110,01 18,01 9,12 P 21,6 F 11,2 1 dk	**M General Cargo** 2 Ho ER G.12 357 B.10 495 2 Ha (stl) (30,7 33,6 × 9,0) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K. Gen 2 × 160kW a.c.
5287263 *J8YB* 4002 RTv	**CORAL QUEEN** ex Donald Duck-83 ex Punta Europa-72 **K. Line Ltd.** Kingstown St. Vincent and the Grenadines	**267** 149 63	(RI) ✠Classed LR until 3/11/72	**1952**-9 Soc. Espanola de Const. Nav.—Cadiz (84) 45,62 8,11 1,971 40,19 3,20 B & F 39,4 1 dk R	**TM Ferry** 500P	Sulzer 2 Oil 2SA each 4Cy. 240 × 400 600bhp (441kW) Sulzer Bros. Ltd. Win Gen 2 × 20kW 120V d.c. Fuel (d.o.)
7652864 *HP5695* 19902-TT Rdr Rt	**CORAL RED** ex Goyo Maru-90 **Coral Red Navigation S.A.** Panama Panama	T.Mk **468** 308 1 492		**1976** K.K. Yoshida Zosen Kogyo—Arida 66,91 3,201 62,01 11,51 6,10 2dks	**M General Cargo** 1 Ha (32,3 × 8,3) ER	Makita Oil 1 800bhp (1 324kW) Makita Diesel Co. Ltd.
6803674 *H9UK* 11365-81C Df Esd Gc Pfd Rdr RTm/h/v	**CORAL REEFER** ex Corinthian Reefer-81 ex Vikfreezer-79 ex Thorstind-73 **Del Monte Fresh Fruit International Inc.** Panama Panama	T.Mk **4 134** 2 196 6 061	BV (NV)	**1968** A/S Framnaes M/V—Sandefjord (174) 128,04 17,10 7,740 118,87 17,07 11,29 B 28,4 3 dks, 4th dk in Nos. 1 & 2 holds rf 246	**M Refrigerated Cargo** 4 Ho 15,3 18,7 17,1 24,0 In.7 239 4 Ha (stl) (7,7 7,4 7,4 7,4 × 4,8) 8W Der 8(5)	Sulzer Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Marinens Hovedverft Gen 3 × 524kW 440V 60Hz a.c. Fuel 1 564,5t (hvf)
7719404 Esd Rdr Rt	**CORAL REEFTEL** **Great Barrier Reef Cruises** *Cairns, Queensland* Australia	**245** 153 50		**1978** North Queensland Engineers & Agents Pty. Ltd.—Cairns (61) 24,39 1,682 23,25 9,15 2,98 1 dk	**TM Ferry** Twin Hull Mchy.aft	General Motors 2 Vee Oil 2SA each 8Cy. 108 × 127 geared shafts 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div.
7366506 *ZR4030* 19009 Df Esd Gc Pfd Rdr RTm/h/v	**CORAL SEA** ex Glomar Coral Sea-89 **De Beers Marine (Pty.) Ltd.** Cape Town/ Kaapstad South Africa See Register of Offshore Units	**5 972** 3 894 5 160	AB	**1974** Levingston SB. Co.—Orange, Tx (712) 121,93 19,82 6,427 111,87 19,79 8,16 P 22,3 F 15,3 1 dk rf 381	**TD-E Drilling Ship** Cr 1(48) 1(16)	Caterpillar 6 Vee Oil 4SA each 16Cy. 159 × 203 total 6 780bhp (4 987kW) driving 6 gen. each 600V d.c. connected to 6 elec. motors ea 750shp (552kW) (Sy) & sr geared to sc. Caterpillar Tractor Co. Peoria, Fuel 1 315,0t (d.o.)
7719143 *PJMY* Df Esd Gc Rdr Rt SatCom	**CORAL SEA** ex Coral-91 ex Puerto de Aguilas-83 ex Duro Seis-82 **Jomfruland Transport N.V.** Sandfirden Rederij B.V. Willemstad Netherlands Antilles & Aruba	T.Mk **1 598** 909 4 030	✠**100A1** M 7/89-3mos strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL R 440,0/40,0U2(a) FN 1799	**1979**-8 Soc. Met. Duro Felguera—Gijon (147) 86,52 (BB) 14,36 —/6,098 79,30 14,32 8,36 P 12,8 F 9,5 2 dks rf nil	**M General Cargo** 1 Ho 53,1 ER 1 TwD G.5 234 1 Ha (stl) (45,0 × 10,0) ER	Deutz RSBV Oil 4SA 6Cy. 370 × 400 sr geared to sc. sha 3 000bhp (2 207kW) Hijos de J. Barreras S.A. Gen 1 × 144kW 3 × 140kW 380V 50Hz a Controllable pitch propeller Fuel 37,0t (d.o.) 298,5t (hvf)
5365950 213221 Df Esd Gc Rdr	**CORAL SEA** ex Tosui Maru No. 15-70 **Permex Producer & Exporter Corp.** Manila Philippines	**542** 286 610		**1955** Nippon Kokan K.K.—Shimizu (124) 55,91 8,64 2,650 50,81 8,59 4,40 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 430 × 540 1 000bhp (736kW) Niigata Tekkosho Fuel 263,0t
7330583 Esd Rdr	**CORAL SEATEL** **Big Cat Green Island Cruises** *Cairns, Queensland* Australia	**165** 46 —		**1973** North Queensland Engineers & Agents Pty. Ltd.—Cairns (50) 25,13 9,38 1,677 22,56 9,15 3,03 1 dk	**TM Ferry** Twin Hull Mchy.aft 168dk P	General Motors 2 Oil 2SA each 6Cy. 108 × 127 410bhp (302kW) Detroit Diesel De
7348968 *HP6184* 19538-91 Df Esd Gc Rdr RTv	**CORAL STAR** ex Frisiangas-90 ex Sophie Schulte-85 **Stargas S.p.A.** Panama Panama	**1 595** 1 031 2 569 T/cm 7,5	RI (BV) (GL)	**1973** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (193) 78,11 (BB) 12,91 6,198 70,40 12,70 7,00 F 7,1 1 dk Bow/CM 45 Diam. 0,300	**M Liquefied Gas Tanker** LNG LPG Pressurised Ref Ice strengthened 2 Ta independent (alu) cyl horizontal ER L.(gas) 2 372	MWM TB Oil 4SA 8Cy. 360 × 450 sr geared to sc. sh 1 766kW (2 401bhp) Motorenw. Mannheim A.G. (MWM) Ma Gen 3 × 240kW 440V 60Hz a.c. Fuel 244,0t (d.o.)-9,0pd
5326057 *6KUI* BS-A-2004 Df Esd Gc Pfd Rdr RTv	**CORAL STAR** ex Taga Maru-81 ex Showa Maru No. 1-73 **Dongwon Industries Co. Ltd.** Busan South Korea SatCom: 1660152/COST	**923** 498 1 219	KR	**1957** Kanasashi Co. Ltd.—Shimizu (251) 63,51 11,03 4,503 59,01 11,00 5,31 P 18,0 F 18,6 1 dk RW	**M Fishing** Side-fishing Mchy.aft In.1 342	Akasaka Oil 4SA 6Cy. 470 × 670 1 103kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 144kW 220V a.c. Fuel 406,5t-6,0pd
7353676 Rdr Rt	**CORAL STAR No. 8** ex Torarica No. 1-82 ex Eko-Nippon No. 8-79 **Societe Mauritana-Scandinave de Peche** Mauritania	**137** 48 —		**1974** K.K. Kushikino Zosensho—Kushikino (203) 28,58 6,53 2,706 24,77 6,51 3,10 1 dk	**M Fishing** Side Trawler Ref	Caterpillar D37 Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria
5406118 *9WTD* 325626 Df Esd Gc Rdr RTm/h	**CORAL TOPAZ** ex Popular No. 2-92 ex Kofu Maru-88 **Coral Island Cruises, Tours & Travel Sendirian Berhad** Labuan Malaysia	**345** 101 217		**1963** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (849) 47,02 2,850 42,50 7,70 3,81 1 dk conv Weather Research 92	**M Passenger/Ferry** 17cbn 35bth 60dk P	Fuji Oil 4SA 6Cy. 300 × 430 650bhp (478kW) Fuji Diesel Co. Ltd. Ta
6819336 *JJPD* 101933 Df Esd Gc Pfd Rdr	**CORAL WHITE** ex Fukae Maru-87 **K.K. Marine Adventure** Tokyo Japan	**352** — —		**1968** Miho Zosensho K.K.—Shimizu (650) 41,51 7,80 38,00 7,78 4,09 1 dk	**M Fishing** Training	Daihatsu Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Kogyo
5088590 *HO2968* 12944-83 Df Esd Gc Rdr Rt	**CORAL YELLOW** ex Hye Meng I-92 ex Mersey-82 ex Deneb-79 **Lubmain International S.A.** Panama Panama	T.Mk **485** 216 827	BV (DSRK)	**1960** VEB Peene-Werft—Wolgast (61) 59,44 9,83 3,601 56,55 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 550bhp (405kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Ma Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c Fuel 37,5t (d.o.)

CORAL 1 **Tri Delta Co.** Cairo Egypt	**1 600** — 480	**✠A1** inland waterways passenger ship Nile service between Cairo and Asswan **LMC** EL 120,0/22,0U1 FN 892	**1990**-12 Giza Shipyard—Giza (897) 72,00 12,60 49,00 12,00 3,50 1 dk, 2 dks in superstructure rf nil	**TrM Passenger Ship** 75cbn 150bth P	Caterpillar 3406TA 3 Oil 4SA each 6Cy. 137 × 165 with clutches & sr reverse geared to sc. shafts 711kW (967bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 280kW 1 × 218kW 220/380V 50Hz a.c. 10kn
CORAL 1 ex INC 7196 **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**130** 39 13	RNR	**1983** Santierul Naval 2 Mai Mangalia—Mangalia 38,79 1,601 36,00 5,30 3,00 1 dk	**TM Diving Tender** Mchy.aft	Russkiy 2 Vee Oil 4SA each 12Cy. 180 × 200 1 000bhp (736kW) Russkiy-Diesel Works Leningrad Gen 2 × 35kW 400V 50Hz a.c. Fuel (d.o.) 18kn
CORAL 2 **Delta Link** Cairo Egypt	**1 600** — 480	**✠A1** inland waterways passenger ship, Nile service between Cairo and Aswan **LMC** EL 120,0/22,0U1 FN 1008	**1991**-12 Giza Shipyard—Giza (899) 71,90 12,70 1,100 65,00 12,00 3,50 1 dk, 2 dks in superstructure	**TrM Passenger Ship** Mchy.aft	Caterpillar 3406TA 3 Oil 4SA each 6Cy. 137 × 165 with clutches & sr reverse geared to sc. shafts 711kW (967bhp) Caterpillar Inc. Peoria, Illinois Gen 1 × 280kW 1 × 200kW 380V 50Hz a.c.
CORALIE ex Fuku Maru No. 21-82 **Societe Transpeche N.C.** Noumea New Caledonia (French)	**299** 145 —		**1972** Nishii Dock Co. Ltd.—Ise (236) 8,03 44,30 8,01 3,71 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
CORBA **Pesquera Rias Bajas S.A.** Vigo Spain	**299** 100 —	(BV)	**1975** Construcciones Navales P. Freire S.A.—Vigo (85) 40,72 8,97 3,801 34,17 8,81 4,02 2 dks	**M Fishing** Side Trawler 2 Ho ER G.324	Kromhout 9F/SW240 Oil 4SA 9Cy. 240 × 260 1 235bhp (908kW) Stork-Werkspoor Diesel B.V. Zwolle Fuel 185,5t (d.o.) 11,75kn
CORBACEIRAS **Pesca y Venduria S.A. (PESCAVEN)** Gijon Spain	**195** 85 —	(BV)	**1975** Ast. Ojeda y Aniceto S.A.—Aviles (13) 29,01 7,93 3,277 28,33 7,85 5,52 2 dks	**M Fishing** Side-fishing Mchy.aft	Deutz RSBA6M528 Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Hijos de J. Barreras S.A. Vigo Fuel 80,5t (d.o.) 10,5kn
CORBEIRO ex Areasa Dos-90 **Pesquerias Area S.A.** Marin Spain	**205** 93 —	(BV)	**1973** Ast. Gondan—Puerto de Figueras (78) 31,25 7,04 3,301 29,01 7,00 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Stork DRO210K Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Fabrica de San Carlos S.A. San Fernando 10,75kn
CORBIERE ex Linda-92 ex Corbiere-91 ex Benodet-85 ex Gelting Nord-84 ex Olau Kent-80 ex Apollo-76 **Commercial Centre Inreko** Tallinn Estonia	T.Mk **4 371** 2 125 1 200	BV	**1970** Jos. L. Meyer—Papenburg (560) 108,72 (BB) 17,25 4,598 96,50 17,20 6,00 3 dks	**TM Passenger/RoRo Cargo/Ferry** 254bth 746dk P Bow door/ramp Stern door/ramp Ice strengthened	MAN 9L32/36 2 Oil 4SA each 9Cy. 320 × 360 reduction geared to sc. shafts 6 660kW (9 054bhp) NE 82 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 500kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 20kn
CORCUBION ex Waveney Warrior-92 ex Sir Fred Parkes-87 **Pesquera Santa Elena S.A.I.C.** Argentina	*1 550* *465* —	**✠100A1** SS 1/89 **✠LMC** EL p 1½"SQ FN 1288	**1966**-3 Hall, Russell & Co. Ltd.—Aberdeen (928) *67,82* 12,53 4,573 62,57 12,50 8,08 B 14,1 RFD 8,0 2 dks rf 838 BK 152 conv Stern Trawler Fishing 83 conv Stand-by Safety Vessel 84 conv Stern Trawler Fishing 87	**M Stand-by Safety Vessel** 1 Ho 30,4 In.797 1 Ha (3,8 × 1,5) 3W	National Gas Oil 4SA 8Cy. 381 × 508 with twiflex vulcan coupling & sr geared to sc. shaft 2 350bhp (1 729kW) Mirrlees National Ltd. Stockport Emy. propulsion by motoring M.E. driven generator Gen 1 × 350kW 1 × 330kW 220V d.c. Controllable pitch propeller Fuel 401,5t (d.o.) 13,5kn
CORCUBION **Pesquera Santa Margarita S.A.** Buenos Aires Argentina	**929** 422 810	(BV) ✠Classed LR until 6/67	**1965**-2 Ast. Construcciones S.A.—Vigo (47) 61,09 9,53 4,841 53,24 9,50 7,40 2 dks RW rf 660	**M Fishing** Side Trawler Ref 3 Ho In.946 6 Ha (1,9 1,9 × 1,4) (1,6 1,6 × 1,3) (1,4 1,4 × 0,9)	MWM Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr geared to sc. shaft 20 000bhp (14 711kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 262,5t (d.o.) 12,5kn
CORDELIA ex Hayssam R-82 ex Hayssam-78 ex Cordelia-74 ex Marga-65 ex Lynaes-63 **Dam El Sourour Mahmoud Khazandar** Tripoli Lebanon	**491** 227 743	HR (BV)	**1953** Husumer Schiffsw.—Husum (1049) 8,89 3,633 49,41 8,84 4,65 P 15,9 RQD 17,1 B 13,2 F 9,8 1 dk RW	**M General Cargo** 1 Ho 28,6 ER G.982 B.914 2 Ha (11,2 12,1 × 4,8) ER 3W Der 3(5)	Alpha Oil 2SA 4Cy. 290 × 490 430bhp (316kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 25kW 220V Fuel 53,0t (d.o.) 10kn
CORDELLA **J. Marr Ltd.** Marr Vessel Management Ltd. Hull United Kingdom SatCom: 1446515/CORD	*1 535* *460* —	**✠100A1** SS 12/89 stern trawler **✠LMC** EL N $1\frac{5}{16}$"U2 FN 1350	**1973**-5 Clelands SB. Co. Ltd.—Wallsend (323) *68,88* 12,70 6,076 65,00 12,65 8,11 B 14,7 RFD 8,0 2 dks rf 889 BK 178 conv Stern Trawler Ref Fishing 82 conv Minesweeper 83 conv Stern Trawler Processing Ref Fishing 92	**M Research/Fishing** Stern Trawler Ref Mchy.aft	Mirrlees Oil 4SA 7Cy. 381 × 457 3 246bhp (2 388kW) Lister Blackstone Mirrlees Marine Ltd. Dursley db 180lbf/in² (12,5bar) Gen 1 × 600kW 1 × 456kW 440V 50Hz a.c. Controllable pitch propeller 16,5kn
CORDIALITY ex Angela Pando-81 Launched as Cartagena **Cordiality Shipping Corp. S.A.** Panama Panama	**18 955** 13 341 35 110	**✠100A1** SS 10/88 strengthened for heavy cargoes, hold Nos. 2 & 4 or Nos. 1, 3 & 5 may be empty Ice Class 3 **✠LMC** **UMS** EL H 605,0/62,0U3 FN 7296	**1979**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (203) 197,62 (BB) 24,26 11,172 185,02 24,21 15,22 P 8,3 F 19,2 1 dk rf nil DK in way of all holds	**M Bulk Carrier** 5 Ho 22,4 29,8 29,8 29,8 27,3 ER G.45 098 B.38 600 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 12,9) ER Cr 4(16)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 184,0t (d.o.) 1 687,0t (hvf)-34,0pd 15,5kn
CORDIGLIERA ex Badagry-86 ex Badagry Palm-85 **Navitrade Holding Corp. S.A.** Panama Panama	T.Mk **7 174** 4 759 12 593 **11 281** 7 508 16 525	**✠100A1** SS 6/89 DT No. 4 — veg. oil, container cargoes in holds and on TwD and U dk hatch covers **✠LMC** EL Dt 550,0/54,0U3 FN 5286	**1979**-11 Sunderland Shipbuilders Ltd.—North Sands, Sunderland (741) 154,67 22,97 —/9,548 148,01 22,90 12,81 P 29,6 RAD 31,1 F 12,5 2 dks rf nil DK in way of Nos. 3 & 4 holds	**M General Cargo** Side doors 5(p) 5(s) 4 Ho 15,3 27,2 27,2 6,4DTp,c,s 14,4 ER 4 TwD G.22 932 B.21 255 L.1 024 TEU 732 C.Ho 442/20'(40') C.Dk 290/20'(40') incl. 50 ref C. 7 Ha (stl) (12,6 25,6p&s 25,6p&s 12,8p&s × 8,0) ER 12W Der 2(50) 4(35)	Doxford 76JS6C Oil 2SA 4Cy. 760 × 2180 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 520kW 440V 60Hz a.c. Fuel 141,0t (d.o.) 1 092,0t (hvf) 16,75kn

7619317 *CBCD* 2714 Df Esd Gc Pfd Rdr RTm/h/v	**CORDILLERA** ex Alcor-90 ex Sucre-90 ex Alcor-88 ex Sloman Nereus-86 ex Tabuco-81 ex Sloman Nereus-80 ex Carol Nereus-79 ex Sloman Nereus-78 **Transmares Naviera Chilena Ltda.** Valparaiso Chile	T.Mk **4 414** 3 097 7 915 **7 436** 5 350 10 480	GL	**1977** Howaldtswerke-Deutsche Werft—Hamburg (123) 129,52 (BB) 21,06 6,871/8,065 122,03 21,01 10,52 P 22,6 F 6,8 2 dks	**M General Cargo** Ice strengthened 3 Ho 11,4 32,0 32,6 ER 3 TwD G.16 010 B.14 045 HeCls. B TEU 440 C.Ho 206/20'(40') C.Dk 234/20'(40') incl. 48 ref C. 3 Ha (stl) (13,4 × 10,6) (26,2 26,2 × 15,8) ER Cr 2(21,25) 1(21) 2(19,25)	MaK Vee Oil 4SA 12Cy. 450 × 550 reduction gear sc. shaft 8 000bhp (5 884kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 380kW 450V 60Hz a.c. Fuel 175,0t (d.o.) 990,0t (hvf)-26,0pd
7828803 593758	**CORDOBA** ex Robertito D L III **Cordoba Corp.** Brownsville, Tx United States of America	**114** 78 —		**1978** ....Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW)
7713606 Df Esd Gc Rdr Rt	**CORDOBA 261-C** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**4 480** 2 107 3 100	✠Classed LR until 21/9/83	**1979**-5 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (220) 116,31 19,46 3,941 110,62 18,92 5,97 P 3,1 F 8,9 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,2 1 Ho 40,6 ER Hopper 2 483 2 sandpumps Cr 1(8)	Sulzer 3 Vee Oil 4SA each 12Cy. 250 × 300 total 9 720bhp (7 150kW) driving 3 gen. each 2 260kW 660V a.c. connected to 4 elec. each of 1 590shp (1 170kW) & sr geared shafts Ast. Espanoles S.A. Olaveaga Works, Gen 1 × 260kW 400V 50Hz a.c. Thw. thrust propeller fwd
7202633 *WB7420* 251242	**CORDOVA** ex Kernel Korn ex BSP 3113 **James M. Edson** Juneau, Ak United States of America	**163** 131 —		**1945** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	2 Oil 300bhp (221kW) .... Fuel (d.o.)
7123863 *DUA2362* 230892 Esd Gc Rdr Rt	**CORE DIAMOND** ex Tomohon-90 ex Bunga Bangsa-88 ex Keiwa Maru-85 ex Eiwa Maru-85 **Core-Indo Maritime Corp.** Core Maritime Corp. Manila Philippines	**1 552** 907 3 259	AB (KI) (NK)	**1971** Kyokuyo Zosen Tekko K.K.—Chofu (228) 84,36 12,86 5,800 78,01 12,80 6,35 P 17,7 F 10,1 1 dk	**M Tanker** DB 16 Wing Ta ER L.(oil) 3 326	Hanshin Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Gen 2 × 112kW 445V 60Hz a.c. Fuel 126,0t-19,0pd
7701433 *HQGD2* Gc Rdr Rt	**CORE No. 3** ex Itoshima Maru-90 **Atlantic Core Shipping S. de R.L.** San Lorenzo Honduras	**491** 286 1 530	BV	**1977** K.K. Matsuura Zosensho—Kinoe (256) 70,11 11,03 4,160 65,03 11,00 6,30 2 dks	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo
7804558 232388 Df Esd Gc Rdr Rt SatNav	**CORE RUBY** ex Andhika Ariadne-92 ex Shoryu Maru-81 Manila Philippines	*3 032* *1 818* 5 473 T/cm 12,5	NK	**1978** Kishigami Zosen K.K.—Akitsu (1262) 100,49 6,692 92,92 15,02 8,01 P 22,3 F 12,2 1 dk Bow/CM 41 Diam. 0,152	**M Tanker** DB 5 Ta ER 10 Wing Ta L.(oil) 6 100 4 Cargo pumps total 1 600T/hr	Hanshin Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Gen 2 × 160kW 450V 60Hz a.c. Fuel 56,0t (d.o.) 461,0t (hvf)-11,0pd
8823032 L-1912897 Rdr Rt	**CORESMAR No. 1** ex Samyang No. 103 ex Sechong No. 7 **Coresmar Fisheries S.A.** San Lorenzo Honduras	**111** 60 —	(KR)	**1975** Bender SB. & Repair Co. Inc.—Mobile, Al 22,86 — 19,93 6,71 3,75 1 dk	**M Fishing**	Caterpillar Oil 4SA 6Cy. 159 × 203 313kW (426bhp) Caterpillar Inc. Peoria, Gen 2 × 5kW 32V d.c.
7933971 611547	**COREY PRIDE** ex Marco Antonio **All Trawl Inc.** Corpus Christi, Tx United States of America	**166** 113 —		**1979** Master Marine Inc.—Bayou La Batre, Al *24,75* 6,76 3,36 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 725bhp (533kW) Caterpillar Tractor Co. Peoria,
7121516 *SXNH* 3884 Df Esd Gc Rdr RTm/h	**CORFU SEA** ex Dodekanissos-85 ex Aetos-77 **Agapitos Brothers** Piraeus Greece	**3 017** 2 327 610	HR (AB)	**1971** Shipyard & Machine Shop D. Kamitsis & Co. Ltd.—Perama (114) 86,31 3,652 78,29 13,80 5,14 3 dks rf 495	**TM RoRo Cargo/Ferry** 600P Stern door	MWM 2 Oil 4SA each 8Cy. 360 × 450 6 200bhp (4 560kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 208kW 380/230V 50Hz a.c. 2 Controllable pitch propellers Fuel 172,5t (d.o.)
7931973 *EGAD* Df Esd Gc Rdr Rt	**CORIA** **Compania Iberica de Remolcadores del Estrecho S.A. (CIRESA)** Sevilla Spain	**339** 83 190	✠**100A1** SS 2/92 tug ✠**LMC** **UMS** EL F 275,0/22,0U1 FN 397	**1982**-7 Union Naval de Levante S.A.—Barcelona (67) 33,30 9,48 4,031 28,71 9,01 4,81 1 dk BK	**M Tug**	Sulzer Vee Oil 4SA 12Cy. 250 × 300 with flexible couplings & sr geared to sc. shaft Ast. Espanoles S.A. Olaveaga Works, Gen 2 × 128kW 380V 50Hz a.c. Controllable pitch propeller
8121628	**CORIMBA** Launched as Paimeirinhas **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	T.Mk **295** 122 215	(BV)	**1983** Ast. de Huelva S.A.—Huelva (144) 34,68 3,950 30,26 8,31 6,10 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.216 2 Ha (stl) ER	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 with flexible couplings & sr reverse geared to sc. shaf 1 125bhp (828kW) Caterpillar Tractor Co. Peoria,
7102974 *PDKM* UK 132 Esd Pfd Rdr Rt	**CORINA** ex Concordia-80 **T. Woord** Urk Netherlands	**115** 42 —		**1968** Van Goor's Schps. & Mach.—Monnickendam (632) 29,42 6,63 2,82 1 dk	**M Fishing** Side-fishing	Stork Oil 4SA 8Cy. 210 × 300 750bhp (552kW) NE 75 Stork-Werkspoor Diesel B.V.
9033701 *V2EJ* Df Esd Rdr RTv SatNav	**CORINGLE BAY** Launched as Ditzum **Briese-Schiffahrts G.m.b.H. & Co. m.s. "Ditzum" KG** Briese-Schiffahrts G.m.b.H. & Co. KG St. John's Antigua & Barbuda SatCom: 1304152/CORI	*3 236* *1 644* 3 962	GL	**1991** Schiffswerft u. Mfbk. Cassens G.m.b.H.—Emden (191) *94,20* (BB) 14,20 5,440 100,00 14,00 7,45 1 dk	**M General Cargo** 1 Ho 62,3 ER G.5 692 B.5 550 TEU 240 C.Ho 117/20'(40') C.Dk 123/20' (40') incl. 9 ref C. 1 Ha (stl) (62,3 × 11,1) ER Cr 2(30)	MWM Oil 4SA 6Cy. 330 × 360 with flexible couplin sr geared to sc. shaft 1 850kW (2 515bhp) Motorenw. Mannheim A.G. (MWM) Controllable pitch propeller propeller fwd
5094460 *9HOS2* Df Esd Pfd Rdr RTv	**CORINTHIA** ex Neptunia-87 ex Duke of Argyll-75 **Scanmed Shipping Ltd.** Hellenic Mediterranean Lines Co. Ltd. Valletta Malta	**4 943** 2 787 1 017	✠Classed LR until 14/5/76 BV	**1956**-9 Harland & Wolff Ltd.—Belfast (1541) 114,64 17,48 4,522 107,91 16,77 5,95 P 7,7 B 61,0 F 14,1 2 dks, 3rd dk except in mchy. space RW rf 229 BK 140 conv Passenger/Ferry 66 conv Passenger/RoRo Cargo/Ferry 66	**TS Passenger/RoRo Cargo/Ferry** 800P 1 Ha (stl) (3,6 × 4,8)	4 S Turb dr geared to sc. shafts 10 500shp (7 723kW) Harland and Wolff Ltd. Gen 3 × 240kW 220V d.c. Fuel 183,0t (o.f.)
8021505 *P3YD2* 709502 Df Esd Gc Rdr RTm/h/v AMVER	**CORINTHIAKOS** ex Atalanta-92 ex Victoria Bay-89 ex Caledonia-88 ex Ville de Venus-87 ex Black Hawk-86 ex Norasia Rebecca-86 ex Rebecca Wesch-83 **Blue Spartan Shipping Co. Ltd.** Limassol Cyprus SatCom: 1101377/CORI	*18 656* *8 224* 25 085	(GL)	**1982** Howaldtswerke-Deutsche Werft—Hamburg (167) 169,15 (BB) 25,94 9,964 160,00 25,40 15,50 F 9,5 1 dk	**M Bulk Carrier** Employed in container service only Ice strengthened Str. heavy cargoes 6 Ho 16,7 30,4comb. 16,0 16,0 30,4comb. 16,7 ER G.37 182 B.36 492 TEU 1229 C.Ho 712/20' (40') C.Dk 517/20' (40') incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,9 12,7 12,7 12,7 12,7 12,7 12,9 × 20,2) ER Cr 4(36)	Sulzer Oil 2SA 6Cy. 660 × 1400 9 250bhp (6 804kW) Sulzer Bros. Ltd. Gen 3 × 550kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 746,0t (hvf)-37,0pd

CORINTHIAN ex Niobe-88 **Corinthian Expeditions Ltd.** Seattle, Wa United States of America SatCom: 1501575/KPKV	**366** 140 —	AB	**1967** Jeffboat Inc.—Jeffersonville, In (1796) 53,35 10,01 3,461 51,47 9,76 3,89 F 15,3 3 dks	**TM Research** Oceanographic	General Motors 2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 2 550bhp (1 876kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 180kW a.c. 2 × 150kW a.c. Thw. thrust propeller fwd
CORIOLIS **South Sea Shipping Ltd.** Port Vila Vanuatu	**326** 80 168	BV	**1964** At. & Ch. de la Manche—Dieppe (C1174) 37,60 8,06 2,998 31,98 8,01 3,81 P 13,2 B 4,3 F 11,0 1 dk	**M Research** Oceanographic Mchy.aft 1 Ha (0,9 × 0,9)	Baudouin 2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 514kW (699bhp) Soc. des Moteurs Baudouin Marseille Gen 2 × 96kW 380V a.c. Fuel 91,5t (d.o.) 12kn
CORISCO **Construcciones Navegacion Santodomingo** Las Palmas Spain	**200** 87 152		**1965** Ast. Santodomingo—Vigo (332) 31,50 6,91 3,353 27,01 6,81 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz Oil 4SA 6Cy. 220 × 280 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Fuel 55,0t (d.o.) 10,5kn
CORK SAND **Chalanes de Veracruz S.A.** Panama Panama	*955* *286* 1 800	BV	**1988** Scheepsbouwwerf Slob B.V.—Papendrecht 65,03 3,701 62,72 11,80 4,30 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Hopper 1 000	Caterpillar 3412TA 2 Vee Oil 4SA each 12Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shafts 382kW (519bhp) Caterpillar Inc. Peoria, Illinois 10,4kn
CORMO EXPRESS ex Mediterranean Highway-89 **Highway Express B.V.** Vroon B.V. Breskens Netherlands SatCom: 1300317	T.Mk **12 568** 8 784 12 711	BV (NK)	**1978** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (859) 175,85 8,870 165,00 26,51 10,00 F 18,2 conv Vehicles Carrier 89	**M Livestock Carrier** Mchy.aft Cr 1(8,5)	MAN K7SZ70/125 Oil 2SA 7Cy. 700 × 1250 9 783kW (13 300bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 500kW 2 × 960kW 440V 60Hz a.c. Controllable pitch propeller Fuel 152,0t (d.o.) 2 138,0t (hvf)-45,0pd 17,5kn
CORMORAN ex Josena-83 **Christ Compania Naviera S.A.** Pan Group S.A. Panama Panama	**392** 141 —	✠Classed LR until 25/5/84	**1957**-11 Cook, Welton & Gemmell Ltd.—Beverley (923 A) *42,13* 8,49 40,85 8,39 4,35 F 6,8 RW rf 762 BK 203 conv Side Trawler Fishing 75	**M Stand-by Safety Vessel** for offshore installations 1 Ho 11,5	Mirrlees Oil 4SA 8Cy. 381 × 457 1 012bhp (744kW) Mirrlees, Bickerton & Day Stockport Gen 2 × 30kW 110V d.c. Fuel (d.o.)
CORMORAN **Cormoran S.A. de Navegacion** Mar del Plata Argentina	**154** — —	(BV)	**1968** Ast. Costaguta—Tigre (21) *25,09* 7,04 7,01 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ha (1,1 × 1,1)	MAN Vee Oil 4SA 8Cy. 175 × 220 390bhp (287kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Fuel (d.o.) 10,5kn
CORMORANO **Mid-Western Fish Products** Blue Angra (S.W.A.) (Pty.) Ltd. Walvis Bay South Africa	**610** 298 624	(RI)	**1967** Soc. Esercizio Cant.—Viareggio (547) 59,77 9,17 3,709 52,86 9,16 4,60 1 dk RW	**M Fishing** Side Trawler Ref 2 Ho ER In.624	Ansaldo Oil 4SA 8Cy. 320 × 420 1 300bhp (956kW) S.A. Ansaldo Stab. Mecc. Genova
CORMORANO **In. Tur. S.p.A.** La Spezia Italy	**198** 131 —	RI	**1982** C.L.E.M.N.A.—La Spezia (26) 32,21 6,84 1,593 28,50 6,80 2,42 1 dk	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 130 × 140 498bhp (366kW) Stabilimento Tecnico Trieste
CORMORANT ex Cedar Hill-92 ex Star-91 ex Star I-91 ex Star-76 ex Cosmostar-74 **Cormorant Ltd.** Valletta Malta	**9 134** 6 238 15 139	BV RCB (GL)	**1972** Austin & Pickersgill Ltd.—Southwick, Sunderland (878) 141,00 20,45 8,859 134,17 20,43 11,74 2 dks	**M General Cargo** 5 Ho 21,4 29,6 11,3 22,7 ER 24,3 G.20 040 B.19 648 5 Ha (stl) (11,5 × 6,7) (12,0 13,7 12,8 × 8,4) ER (11,3 × 6,7) Der 1(30) 8(10) 2(5)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 5 517kW (7 500bhp) G. Clark & N.E.M. Ltd. Wallsend Gen 4 × 264kW 440V 60Hz a.c. 15,5kn
CORMORANT ex Rita Marie-90 ex Union Mercury-86 ex Griend-77 ex Norder Piep-73 **Moby Dick Shipping Ltd.** Swinship Management B.V. Kingstown St. Vincent and the Grenadines	**445** 257 675	GL	**1963** Schiffbau-Ges. Unterweser A.G.—Bremerhaven (440) 49,61 8,84 3,301 46,00 8,81 3,61 1 dk	**M General Cargo** 2 Ho 13,4 17,5 ER G.921 B.859 2 Ha (w) (9,9 12,5 × 5,0) ER	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 350bhp (257kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 7,5kW 230V Fuel 22,0t (d.o.) 10kn
CORMORANT ex Andrea Joy ex Adler II-80 **Donovan & Ell Fish Co. Inc.** United States of America	**145** 98 —		**1979** Collier Shipbuilding Inc.—Bayou la Batre, Al (1) *22,22* 7,01 3,69 1 dk	**M Fishing** Stern Trawler	Cummins KTA-1150-M Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
CORMORANT ARROW **Gearbulk Shipowning Ltd.** Westfleet Management AS Nassau Bahamas SatCom: 1103114/CORM	*28 005* *12 818* 41 728	NV	**1986** Hyundai Heavy Industries Co. Ltd.—Ulsan (360) 187,51 (BB) 29,47 12,067 178,01 29,01 16,92 1 dk	**M General Cargo** Forest Products Str. heavy cargoes 7 Ho 13,5 25,7 13,5 25,7 13,5 25,7 12,4 ER G.47 671 B.46 280 TEU 1584 C.Ho 1044/20' (40') C.Dk 540/20' (40') 7 Ha (stl) (12,4 × 17,0) (24,6 12,4 24,6 12,4 24,6 12,4 × 23,0) ER Cr 2(35)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 8 120bhp (5 973kW) Hyundai SB. & Heavy Industries Ulsan Gen 1 × 1066kW 2 × 800kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 101,0t (d.o.) 2 009,5t (hvf)-23,5pd 13kn
CORNELIA **Boskalis Westminster Baggeren B.V.** Netherlands	**5 356** 2 840 8 600	BV	**1981** IHC Smit B.V.—Kinderdijk (CO1140) 112,76 19,61 7,451 106,00 19,41 8,41 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 32,0 Hopper 2280T Mchy.aft Hopper 6 000 2 sandpumps each 1440kW (1958bhp)	Werkspoor 6TM410 2 Oil 4SA each 6Cy. 410 × 470 sr geared to sc. shafts 6 768kW (9 201bhp) Stork-Werkspoor Diesel B.V. Amsterdam Gen 4 × 4312kW 3 × 1210kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 337,5t (d.o.) 555,0t (hvf)-36,5pd 13,75kn
CORNELIA **C. Vonk & Zonen** Texel Netherlands	*422* *126* —		**1991** Stocznia im. "Komuny Paryskiej"—Gdynia (B676/05) 40,11 - 3,530 35,25 8,50 4,71 1 dk	**M Fishing** Side-fishing Cutter	Oil ....
CORNELIA ex Ogi Maru-73 **Petronaus S.A.** Piraeus Greece	**361** 183 193	NK	**1964** Hashihama Zosen—Imabari (169) 43,90 7,75 2,591 38,99 7,73 3,48 P 9,9 F 4,9 1 dk	**M Liquefied Gas Tanker** LPG 2 Ta cyl horizontal ER L.(gas) 353	Hanshin Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Kobe Fuel 16,5t 10kn

8811168 YE 157 Esd Rdr Rt	**CORNELIA** **Gebr. Nieuwenhuize Yerseke B.V.** Yerseke Netherlands	*213* *63* —		**1989** Scheepswerf Bijlholt B.V.—Foxhol (653) 36,47 0,701 35,08 9,00 2,50 1 dk.	**TM Fishing** Shellfish	Penta TMD 2 Oil 4SA each 6Cy. 130 × 150 with clutches, flexible couplings & sr reverse geared to s shafts A/B Volvo-Penta Go
7011278 Esd Rdr Rt	**CORNELIA** **Joaquim Faustino Ltda.** Portimao Portugal	**197** 70 —		**1970** N.V. Scheepswerf Haak—Zaandam (914) 34,14 7,27 32,54 7,18 3,81 len 73	**M Fishing** Side-fishing Ref Mchy.aft	MaK Oil 4SA 8Cy. reverse reduction geared to sc. s 900bhp (662kW) Atlas-MaK Maschinenbau
8805456 *SMHT* GG 380 Pfd Rdr	**CORNELIA** **Erling & Stig Arnesson** Ockero Sweden	*183* *55* —		**1988** Ronnangs Svets AB—Ronnang (117) 23,70 7,07 7,01 4,68 1 dk	**M Fishing** Stern Trawler	Caterpillar 35 Vee Oil 4SA 8Cy. 170 × 190 geared to sc. sh 675kW (918bhp) Caterpillar Inc. Peoria,
8703311 58	**CORNELIA BARRETTA** **Impresa Fratelli Barretta Domenico e Giovanni S.n.C.** Brindisi Italy	*359* *107* 258	RI	**1989** Bacino di Carenaggio S.p.A.—Trapani (15) 33,50 (BB) 9,80 4,661 30,10 5,12 1 dk	**M Tug**	MaK 8M4 Oil 4SA 8Cy. 320 × 420 with flexible coupling sr geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7325318 *PDKL* 20402 TX 156 Df Esd Rdr RTv	**CORNELIA CATHARINA** ex Concordia Constans-92 ex Catharina Helena-91 **Gebroeders van der Slikke** Texel Netherlands	*146* *43* —		**1973** Sleephelling Mij. "Scheveningen" N.V. —Scheveningen (228) 29,78 - 2,440 27,43 6,45 3,25 1 dk len 79	**M Fishing** Side Trawler Mchy.aft	Mitsubishi S12N Oil 4SA 12Cy. 160 × 180 588kW (799bhp) NE 87 Mitsubishi Heavy Industries Ltd.
8211825 *PDLJ* SL 7 Rt	**CORNELIA CHRISTINA** **Visserijbedrijf Cornelia B.V.** Stellendam Netherlands	*303* *101* —		**1983** Scheepswerf "Vooruit" C.V.—Zaandam (366) 35,79 4,001 32,44 8,01 4,12 1 dk	**M Fishing** Side-fishing Ref	MaK 6M4 Oil 4SA 6Cy. 320 × 450 sr geared to sc. sha 1 470bhp (1 081kW) Krupp MaK. Maschinebau G.m.b.H.
8701428 *PDLS* BR 14 Rdr Rt	**CORNELIA J.** **Rederij Cornelia Breskens II B.V.** Breskens Netherlands	*557* *167* —		**1988** Scheepswerf Damen B.V.—Gorinchem ((4497)) (Hull) Stocznia im. "Komuny Paryskiej"—Gdynia (432) 45,70 (BB) — 40,57 9,01 5,31 1 dk	**M Fishing**	Deutz SBV16 Vee Oil 4SA 16Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to s shaft 3 835bhp (2 821kW) Kloeckner Humboldt Deutz West Ge Controllable pitch propeller
8819990 *OXIF2* D-13315 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**CORNELIA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Thyboron Denmark	*16 982* *7 449* 21 825	✠**100A1** container ship, LNC (AA) ✠**LMC** **UMS** EL J† 605,0/68,0U3 FN 6536	**1992**-4 Odense Staalskibsvaerft A/S—Lindo (137) 162,26 (BB) 27,83 10,320 151,90 27,80 15,23 F 18,6 2 dks rf nil	**M Container Ship** Fixed-guides pt higher tensile steel 8 Cell. Ho ER TEU 1169 C.Ho 539/20'(40',45',48') C.Dk 630/20'(40',45',48') incl. ref C. 9 Ha (stl) ER 12 Wing Ha (stl)	B&W 8S Oil 2SA 8Cy. 500 × 1910 8 900kW (12 100bhp) Mitsui Eng. & SB. Co. Ltd. T AuxB (o.f.) 9,2kgf/cm² (9,1bar) AuxB (ex.g) 9,2kgf/cm² (9,1bar) Gen 3 × 1250kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller
8852538 957458 Df Esd Gc Rdr RTv	**CORNELIA MARIE** **F/V Milky Way Inc.** Juneau, Ak United States of America	**199** 136 —		**1989** ....Bayou la Batre, Al - - — 28,53 8,53 3,47 1 dk	**M Fishing** Side-fishing	Oil
7615878 *GWUW* 377305 Esd Gc Pfd Rdr Rt	**CORNELIA VIKING** ex Sealion Challenger-91 ex Sea Supplier-84 ex Sea Producer-80 **Sealion Challenger Ltd.** Viking Supply Ships (UK) Ltd. London United Kingdom	**1 399** 767 1 971	NV Classed LR until 21/1/91	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (104) 63,24 13,80 5,467 58,73 13,73 6,40 F 20,5 1 dk rf 508	**TM Supply Ship** Deck Cargo Pipe-carrier	Wichmann 2 Oil 2SA each 7Cy. 300 × 450 3 090kW (4 201bhp) A/S Wichmann Rubbesta Gen 1 × 240kW 2 × 155kW 380V 50Hz a Controllable pitch propeller Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 730,0t-13,0pd
7508647 *PDKP* WR 47 Rt	**CORNELIA-MARIE** ex Jacomina Blazina-88 **Rederij Wieringen** Arnemuiden Netherlands	**269** 95 —		**1975** Boot-Lemmer B.V.—Lemmer (1350) 36,12 8,01 7,98 4,35 1 dk	**M Fishing** Side Trawler	MaK Oil 2 000bhp (1 471kW) Atlas-MaK Maschinenbau
7127170 *3EIN8* 20255-LI Df Esd Gc Pfd Rdr RTm/h/v	**CORNELIAN** ex Pontoporia-90 **Jacamar Inc.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Panama Panama	**80 194** 67 815 155 375 T/cm 116,4	AB	**1971** Hitachi Zosen—Innoshima (4264) 300,52 (BB) 44,25 17,160 288,02 44,20 22,99 1 dk rf 89 Bow/CM 162 Diam. 0,550	**M Ore/Oil Carrier** COW IGS 4 Ho/Ta each 52,8 16 Wing Ta ER L.(oil) 105 078 Ore 89 953 HeCls. BC 8 Ha (each 15,7 × 15,1) ER 3 Cargo pumps total 12 000T/hr	B&W 10 Oil 2SA 10Cy. 840 × 1800 22 700bhp (16 697kW) Hitachi Zosen Sakurajima Works, Gen 1 × 840kW 2 × 420kW 450V 60Hz a Fuel 252,5t (d.o.) 5 183,0t (hvf)-85,5pd
8702678 *PDMW* GO 22 Rt	**CORNELIS** **W. & J. Lokker** Goedereede Netherlands	*557* *167* —		**1987** Scheepswerf Damen B.V.—Gorinchem ((4495)) (Hull) Stocznia im. "Komuny Paryskiej"—Gdynia (438) 45,62 (BB) 3,831 40,47 9,01 5,11 1 dk	**M Fishing**	Deutz SBV1 Vee Oil 4SA 16Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 3 842bhp (2 826kW) Kloeckner Humboldt Deutz West G Controllable pitch propeller
8404850 *DJMW*	**CORNELIS** **Nordfriesische Seemuschel G.m.b.H.** Wyk-auf-Fohr Germany	*174* *52* 188		**1984** Husumer Schiffsw.—Husum (1491) 35,95 - 1,551 - 6,75 3,03 1 dk len 91	**M Fishing** Side Trawler 2 Ho ER 2 Ha (stl) ER	Penta TAM Oil 4SA 6Cy. 130 × 150 with flexible coupli sr reverse geared to sc. shaft 367bhp (270kW) A/B Volvo-Penta Go Thw. thrust propeller fwd
5392214 *PDKH* 20276 Df Esd Pfd Rdr Rt	**CORNELIS DE RIDDER** ex Semper Crescendo-89 ex Topaze-81 ex Wiron III-74 **J. J. & G. J. de Ridder** Urk Netherlands	**129** 46 —		**1962** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1300) 28,61 6,56 25,05 6,51 3,08 1 dk	**M Fishing** Side Trawler	Waukesha Oil 720bhp (530kW) NE 81 Waukesha Engine Div. Dresser Industries Inc. Wauke
7904798 *PDLD* UK 177 Rt	**CORNELIS EVERT** **J. W. Post** Urk Netherlands	**161** 56 —		**1980** Holland Launch B.V.—Zaandam (586) 30,05 26,80 7,35 3,26 1 dk	**M Fishing** Side-fishing	Stork Oil 900bhp (662kW) Stork-Werkspoor Diesel B.V.
7046948 Df Esd Pfd Rdr Rt	**CORNELIS FERDINAND** ex Jan Maarten-73	**115** 41 —		**1962** Fa. S. Seymonsbergen Werf "Concordia" —Amsterdam (639) 29,82 6,23 2,85 1 dk	**M Fishing** Side-fishing	De Industrie Oil 4SA 6Cy. 250 × 350 600bhp (441kW) NE 70 D. & J. Boot "De Industrie" Alphen a

8916 LP U 19 d Rdr Rt	**CORNELIS GERRIT** **N. L. & L. de Keijzer** Bruinisse Netherlands	**162** 48 —		**1979** Scheepswerf Veldthuis Groningen B.V. —Zuidbroek (297) 35,59 — 33,53 6,62 2,29 1 dk len 87	**M Fishing** Side-fishing	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 NE 84 Caterpillar Tractor Co. Peoria, Illinois
21749 MG 3 23 R VER	**CORNELIS JANNETJE** **de Vogel** Goedereede Netherlands	*305* *91* —		**1987** Bodewes Schpsw. "Volharding" Foxhol B.V. —Foxhol (292) 35,79 3,080 32,44 8,01 4,12 1 dk	**M Fishing** Side-fishing Cutter	Stork-Werkspoor Oil 4SA 6Cy. 280 × 300 with clutches & sr reverse geared to sc. shaft 1 970bhp (1 449kW) Stork-Werkspoor Diesel B.V. Zwolle
04543 LY 49 R	**CORNELIS MARIA** **B. Vlaming** Den Burg, Texel Netherlands	*304* *91* —		**1983** Scheepswerf Haak B.V.—Zaandam (963) 38,33 8,01 4,42 1 dk	**M Fishing** Side Trawler Beam-trawl	Kromhout 9F/SW240 Oil 4SA 9Cy. 240 × 260 geared to sc. shaft 1 835bhp (1 350kW) Stork-Werkspoor Diesel B.V. Zwolle
17218 LW 0 48 Esd Pfd dr Rt	**CORNELIS SENIOR** ex Op Hoop Van Zegen-86 **Zeevisserijbedr. C. Tanis Jaczn. & Zn. C.V.** Goedereede Netherlands	**227** 82 —		**1979** W. Visser & Zoon B.V. Werf "De Lastdrager" —Den Helder (91) 34,40 7,55 4,001 7,51 4,09 1 dk	**M Fishing** Side Trawler Beam-trawl Mchy.aft	Kromhout 9FCHD240 Oil 4SA 9Cy. 240 × 260 reverse reduction geared to sc. shaft 1 270bhp (934kW) Stork-Werkspoor Diesel B.V. Zwolle
35942 MX 0 87 R	**CORNELIS SIMON** ex Johanna Cornelia-83 **W. de Boer & M. de Haan** Den Helder Netherlands	**230** 78 —		**1973** Boot-Lemmer B.V.—Lemmer (1346) 34,47 31,07 7,62 3,54 1 dk	**M Fishing** Side-fishing	Oil 1 015bhp (747kW) Stork-Werkspoor Diesel B.V. Netherlands
25508 BY Esd Gc d Rdr Rt MVER	**CORNELIS VEROLME** **Maritime Carriers Luxembourg S.A.** ABC Containerline N.V. Luxembourg Luxembourg See Column 4 for container carrying arrangements	*27 758* *15 638* 42 077	**✠100A1** CS 10/88 bulk carrier Nos. 1, 2, 3, 5, 7 & 9 holds strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty, or No. 5 hold may be empty, container cargoes in holds, on Upper deck and hatch covers **✠LMC** **UMS** EL L† 632,5/70,0U3 FN 9229	**1983**-12 N.V. Boelwerf S.A.—Hoboken (898) 209,10 (BB) 30,48 11,578 200,01 30,41 15,73 F 26,9 1 dk rf nil DK in way of Nos. 2-9 cargo holds	**M Bulk Carrier/ Container Ship** Steel hatch covers (no fixed fire extinguishing system fitted in no. 1 cargo hold) pt higher tensile steel ref containers 9 Ho 15,4 12,6 22,3 13,7 16,3 13,7 22,3 13,7 21,5 ER G.38 528 TEU 1111 C.Ho 666/20' (40') C.Dk 445/20' (40') incl. 610 ref C. 9 Ha (stl) (9,7 × 12,3) (12,5 × 21,6) (18,8 13,7 12,8 13,7 18,8 13,7 18,8 × 24,3) ER	Sulzer 7RND76M Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) S.A. Cockerill-Ougree-Providence Seraing 2 AuxB (1 o.f. 1 ex.g) 6,1kgf/cm² (6,0bar) Gen 6 × 900kW 440V 60Hz a.c. Fuel 146,5t (d.o.) 2 604,0t (hvf)
07537 DNH Esd Gc d Rdr Rt	**CORNELIS VROLIJK FZN.** **Diepzee Visserij Maatschappij Cornelis Vrolijk B.V.** Cornelis Vrolijk's Visserij Maats. B.V. Scheveningen Netherlands	*5 579* *2 484* 5 811	**✠100A1** stern trawler **✠LMC** **✠Lloyd's RMC** EL W 495,0/50,0U2 FN 2899	**1988**-6 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (211) 113,01 (BB) 17,25 7,060 106,46 17,01 10,22 B 38,1 2 dks rf nil Box K 297	**M Fishing** Stern Trawler Processing Ref In.6 500 4 Ha (stl) ER	Deutz SBV16M640 Vee Oil 4SA 16Cy. 370 × 400 with clutches, flexible couplings & sr geared to sc. shaft 6 470kW (8 796bhp) Kloeckner Humboldt Deutz West Germany TOH (o.f.) 10,2kgf/cm² (10,0bar) 2 TOH (ex.g) 10,2kgf/cm² (10,0bar) Gen 1 × 2000kW 1 × 212kW 1 × 2000kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 203,0t (d.o.) 1 321,0t (hvf)-22,5pd 17,5kn
8110851 PDMN 20721 Ol Esd Gc Pd Rdr RTv	**CORNELIS ZANEN** **Boskalis Westminster Baggeren B.V.** Den Haag Netherlands SatCom: 1300236/PDMN	**8 840** 4 209 12 290	BV	**1982** IHC Smit B.V.—Kinderdijk (CO1150) 128,00 28,05 8,051 120,00 23,00 10,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Ice strengthened Twin side arms Dredging depth 35,0 Hopper 11490T 1 Ho ER Hopper 8 000 2 dredgepumps each 3126kW (4248bhp), 1 waterjet pump 1183kW (1608bhp) 1 Ha (stl) ER	Werkspoor 9TM410 2 Oil 4SA each 9Cy. 410 × 470 with clutches & sr geared to sc. shafts 9 114kW (12 391bhp) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 8000kW 2 × 863kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 15,2kn
9039200 PDLI Ol Esd Gc Rdr RTv	**CORNELIS ZEEMAN** **J. Koffeman & Zonen** Netherlands	*462* *138* —		**1992** Scheepswerf Metz—Urk (93) 41,90 - 3,460 37,40 8,50 - 1 dk	**M Fishing** Side Trawler Beam-trawl Ref	Caterpillar 3606TA Oil 4SA 6Cy. 280 × 300 with flexible couplings & sr geared to sc. shaft 1 471kW (2 000bhp) Caterpillar Inc. Peoria, Illinois Thw. thrust propeller fwd 13,5kn
8842002 WYZ6415 259949 Ol Esd Gc Rdr Rt	**CORNELL** **Boston Towing & Transportation Co. Inc.** Boston, Ma United States of America	**196** 133 —	(AB)	**1949** Jakobson Shipyard Inc.—Oyster Bay, NY (329) - - 3,889 30,43 7,92 4,42 1 dk	**D-E Tug**	General Motors Oil 2SA 16Cy. 222 × 267 driving gen. connected to elec. motor sr geared to sc. shaft General Motors Corp. U.S.A.
5080201 KABZ 247641 Ol Esd Gc Rt	**CORNELL VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 607** 4 561 10 886	AB	**1945** California SB. Corp.—Los Angeles, Ca (V62) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 220V d.c. Fuel 2 928,0t (o.f.) 15kn
7420194 D5OW 6509 Ol Esd Gc Pd Rdr RTv AMVER	**CORNER BROOK** **Epsilon Shipping Inc.** Monrovia Liberia SatCom: 1240544/BROK	**3 529** 2 304 7 173	NV	**1976** Schichau-Unterweser A.G.—Bremerhaven (2265) 135,79 18,60 6,986 120,83 18,51 12,22 F - 1 dk & S dk len 77	**M Pallets Carrier** OSD Paper-carrying Pulp 2 Side doors (p) Ice strengthened Mchy.aft	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Blohm + Voss A.G. Hamburg Gen 2 × 370kW 1 × 160kW 440V 60Hz a.c. Controllable pitch propeller Fuel 802,5t (hvf)-24,5pd 16kn
7422520 C6BW 401492 Ol Esd Gc Rdr RTv	**CORNET** ex Daunt Rock-88 **Franco British Chartering Agency Ltd.** Campbell Maritime Ltd. Nassau Bahamas	**796** 510 1 255	**✠100A1** SS 7/89 **✠LMC** **(UMS)** EL K 1¼"U2 FN 900	**1976**-9 Hancocks SB. Co. Ltd.—Pembroke Dock (RH1) 64,00 10,50 3,810 60,08 10,40 4,58 P 9,8 F 9,2 1 dk rf 102 DK in way of aft end of hold	**M General Cargo** 1 Ho 40,8 ER G.1 839 TEU 52 C.Ho 34/20' C.Dk 18/20' 1 Ha (stl) (36,9 × 7,4) ER	Blackstone EWZL8 Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 220bhp (897kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 30kW 415V 60Hz a.c. Fuel-4,0pd 11kn
6916433 KAFQ 520743 Ol Esd Gc Pd Rdr Rt AMVER	**CORNHUSKER STATE** ex C. V. Stag Hound-87 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**17 902** 12 901 16 605	AB	**1969** Bath Iron Works Corp.—Bath, Me (356) 185,93 (BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Cell. Ho 27,4 27,4 27,4 27,4 ER 14,9 TEU 1070 C.Ho 612/20'(40') C.Dk 458/20'(40') incl. 56 ref C. 16 Ha (stl) ER 2 Ha (stl)	2 S Turb dr geared to sc. shaft 17 500shp (12 872kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 575,5t (o.f.) 21kn

7025231 *EDSV* Df Esd Gc Rdr RTv	**CORNIDE DE SAAVEDRA** **Government of Spain (Junta Central de Administracion Economicas Practicajes)** La Coruna Spain SatCom: 1351441/SGPM	**990** 202 —	(BV)	**1970** Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.88) 3,506 49,99 11,26 6,99 1 dk & S dk	**M Fishing** OSD Training Ref	MAN 2 Oil 4SA each 8Cy. 160 × 180 geared to sc. s 1 250bhp (919kW) Empresa Nacional "Bazan" de C.N.M. S.A. Fuel 236,5t (d.o.)	Cartag
7352945 *ELHE4* 8083 Df Esd Gc Pfd Rdr RTh/v	**CORNILIOS** ex Chiba-87 ex Tachibana-86 **Alexandrite Shipping Corp.** Monrovia Liberia	*35 014* *21 365* 64 497 T/cm 62,4	**100A1** SS 3/91 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL N† 660,0/76,0U3 FN 10598 (NV)	**1974** Mitsubishi Heavy Industries Ltd.—Kobe (1044) 224,01 (BB) 31,86 13,348 211,28 31,79 18,37 F 17,4 1 dk rf 64	**M Bulk Carrier** 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.76 315 HeCls. B 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,6) ER	Sulzer Oil 2SA 7Cy. 760 × 1550 10 298kW (14 000bhp) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 7,3kgf/cm² (7,2bar) e(ex.g) 9,9kgf/cm² (9,8bar) Gen 3 × 400kW 440V 60Hz a.c. Fuel 219,0t (d.o.) 2 937,0t (hvf)-53,5pd	7RN K 14
5291343 *J8EN9* 3230 Esd Pfd Rdr RTm/v	**CORNISHMAN** ex Grampian Loch-91 ex Inverlochy-79 ex Boston Invader-75 ex Red Rose-72 **Western Ocean Towage Ltd.** Kingstown St. Vincent and the Grenadines	**407** 137 —	✠Classed LR until 20/7/73	**1956**-1 J. Lewis & Sons Ltd.—Aberdeen (254) *40,70* 8,21 41,15 8,08 4,04 RQD 22,6 F 6,8 R rf 838 BK 203 conv Side Trawler Fishing —	**M Stand-by Safety Vessel** Pollution Control	Polar Oil 2SA 5Cy. 340 × 570 800bhp (588kW) British Polar Engines Ltd. Gen 1 × 36kW 1 × 10kW 220V d.c. Fuel 81,5t (d.o.)	Glasg 112
5330333 *KPJC* 590414 Df Esd Gc Pfd Rdr RTv AMVER	**CORNUCOPIA** (Aft section) ex Sister Katingo-78 **Union Oil Co. of California** West Coast Shipping Co. Los Angeles, Ca United States of America SatCom: 1504761/CORN	**21 668** 14 477 23 737 T/cm 42,0	AB	**1958** (Aft section) Bethlehem Pacific Steel Corp. —San Fransisco, Ca. (5484) **1977** (Fwd & cargo sections) Todd Pacific Shipyards Corp. (Los Angeles Div.)—San Pedro 191,40 (BB) 9,468 179,84 27,44 16,39 F 15,6 1 dk rf nil Bow/CM 67 Diam. 0,304 new forepart & joined 78 conv Tanker 78	**S Liquefied Gas Tanker** LPG Atmospheric Ref. Ammonia 8 Ta free standing (C.mn.stl) pri horizontal ER L.(gas) 31 704 HeCls. B 9 Cargo pumps total 1 800T/hr	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Gen 2 × 1500kW Fuel 1 670,0t (o.f.) 22,0t (d.o.)-72,0pd	Quincy 1
8310736 KY 27	**COROMANDEL** **Denby Trawlers Ltd. & Thoresby Trawlers Ltd.** Kirkcaldy United Kingdom	**150** 94 84		**1984** James N. Miller & Sons Ltd.—St. Monance (1017) 22,92 6,61 3,822 20,88 6,48 3,87 1 dk	**Wood M Fishing** Stern Trawler	Deutz Oil 4SA 6Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shaft 420bhp (309kW) Kloeckner Humboldt Deutz Controllable pitch propeller	SBA6M West Gem
7324833 *XCCO* Df Esd Gc Rdr Rt	**COROMUEL** **Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General)** La Paz Mexico	**7 234** 4 518 1 210	✠**100A1** SS 5/88 ✠**LMC** EL V 1⅝"U3 FN 2727	**1973**-10 Jos. L. Meyer—Papenburg (568) 108,87 (BB) 17,58 4,573 96,70 17,20 11,00 B 72,0 2 dks, 3rd dk clear of mchy. space rf 254	**TM Passenger/RoRo Cargo/Ferry** 182bth 514dk P Bow & stern doors	Deutz 2 Vee Oil 4SA each 12Cy. 400 × 500 8 000bhp (5 884kW) Kloeckner Humboldt Deutz Gen 3 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 424,5t (d.o.) 1 668,0t (hvf)	SBV12M K 18
7112371 *IMSH* 198 Df Esd Gc Rdr Rt	**CORONA** ex Sea Pearl-76 **Marnavi S.r.l.** Siracusa Italy	**499** 178 813	RI (AB)	**1971** Mangone SB. Corp.—Houston, Tx (99) 56,32 11,51 3,988 51,24 11,47 4,88 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Oil Recovery	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 150kW Fuel 169,5t (d.o.)-14,0pd	16-64 La Gr
7312309 *PP3518* Esd Rdr Rt	**CORONA** ex Susie Howard-75 **Saveiros, Camuyrano Servicos Maritimos S.A.** Rio de Janeiro Brazil	**148** — —	✠**100A1** SS 11/88 tug ✠**LMC** EL 1"U1 FN 284	**1973**-7 Richards (Shipbuilders) Ltd.—Lowestoft (512) 29,37 7,60 3,264 26,22 7,17 3,66 1 dk rf 533 Box K 152	**M Tug**	English Electric Oil 4SA 6Cy. 254 × 305 reverse reduction gea to sc. shaft Ruston Paxman Diesels Ltd. Gen 2 × 66kW 1 × 16kW 440V 50Hz a.c.	6RK Newton-le-Wil
7302691 *HQQA* L-1821232 Df Esd Gc Pfd Rdr Rt	**CORONA No. 1** ex Seisho Maru No. 68-85 **Buena Corona Transporte Maritimo S. de R.L.** Kyung Yang Trading Co. Ltd. San Lorenzo Honduras	**224** 114 275	KR	**1973** Yamanishi Zosen K.K.—Ishinomaki (721) 43,90 7,83 3,170 38,49 7,80 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft	Fuji Oil 4SA 6Cy. 275 × 410 850bhp (625kW) Fuji Diesel Co. Ltd. Gen 2 × 176kW 225V a.c.	6S27 Tatey 1
7331202 *HLJJ* BS02-A2900 Df Esd Gc Pfd Rdr Rt	**CORONA No. 3** ex Kaishin Maru No. 33-86 **Kyung Yang Trading Co. Ltd.** Busan South Korea	**162** 133 330	KR	**1973** Miho Zosensho K.K.—Shimizu (913) 46,82 8,13 3,201 40,52 8,11 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 2 × 176kW 225V a.c.	6M28 T 11,7
9004358 *JICO* 130663 Df Esd Gc Pfd Rdr RTv SatNav	**CORONA REEFER** **Hoei Shosen Y.K.** Imabari, Ehime Pref. Japan SatCom: 1203122/JICO	*1 415* *503* 1 349	NK	**1990** Kanasashi Co. Ltd.—Shimizu (3212) 71,00 (BB) 4,369 65,00 12,40 7,10 1 dk	**M Refrigerated Cargo Fish Carrier** 6 Ho ER In.1 833 6 Ha (stl) ER Der 6(5)	Akasaka Oil 4SA 6Cy. 340 × 660 1 471kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 360kW a.c.	Y
7378949 *ELEC5* 7650 Df Esd Gc Pfd Rdr RTv AMVER	**CORONA STAR** ex Okeanos-84 **Corona Transport Co. Ltd.** John T. Essberger G.m.b.H. & Co. Monrovia Liberia SatCom: 1242750/ELEC	*114 553* *87 081* 232 750 T/cm 140,8	✠Classed LR until 3/80 NV	**1976**-9 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Yokohama (2384) 317,00 (BB) 50,04 20,778 300,01 50,00 27,01 1 dk rf 13 Bow/CM 144 Diam. 0,510 MH 0,9	**S Tanker** COW IGS 20 Ta ER L.(oil) 278 883 4 Cargo pumps total 12 000T/hr	2 S Turb geared to sc. shaft 33 000shp (24 273kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1840kW 1 × 1120kW 450V 60Hz a. Fuel 12 788,0t (o.f.) 332,0t (d.o.)	Yokoh
7326269 *KPSB* 553623 Df Esd Gc Pfd Rdr RTv AMVER	**CORONADO** **Margate Shipping Co.** Keystone Shipping Co. Wilmington, De United States of America SatCom: 1502511/KPSB	**22 357** 15 951 39 973 T/cm 49,3	AB	**1973** National Steel & SB. Co.—San Diego, Ca (384) 209,86 (BB) 27,49 10,689 201,17 27,44 14,33 F 11,6 1 dk rf 152 Bow/CM 105 Diam. 0,356	**S Tanker** IGS 15 Ta ER L.(oil) 43 822 HeCls. BC 2 Cargo pumps total 3 180T/hr	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Gen 1 × 1000kW 1 × 750kW Fuel 3 830,5t (o.f.)-83,5pd	Lynn 16
8804452 *PDLH*	**CORONAUT** **Algemene Aannemingsmaatschappij D. Blankevoort & Zoon B.V.** Bloemendaal Netherlands	*2 020* *606* —	BV	**1988** IHC Smit B.V.—Kinderdijk (CO1185) 85,73 4,201 79,63 14,01 6,33 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 25,0 Hopper 3420T Hopper 2 500 1 sandpump	Bolnes 2 Oil 2SA each 7Cy. 190 × 350 geared to sc shafts 1 956kW (2 659bhp) "Bolnes" Motorenfabriek B.V. Gen 1 × 494,4kW 2 × 160kW 220/380V a.c 2 Controllable pitch propellers Thw. thrust propeller fwd	7DNL190 Krimpen a/d 11
7703259 *DKDO* 14755 Df Esd Gc Rdr RTm/h/v	**CORONEL** ex Christel-85 **Partenreederei m.s. "Lagune"** Hamburg Germany	**999** 666 2 461	GL	**1978** Schiffsw. Hugo Peters—Wewelsfleth (567) 86,64 (BB) 12,83 4,871 78,24 12,81 7,22 P 12,5 F 6,1 2 dks len 86	**M General Cargo** 3cbn 5bth P Ice strengthened 1 Ho 53,8 ER G.4 063 B.3 937 TEU 128 C. 128/20' 2 Ha (stl) (25,1 18,5 × 10,2) ER	MaK Oil 4SA 6Cy. 320 × 420 1 999bhp (1 470kW) MaK. Maschinenbau G.m.b.H.	6M45 13

80407

CORONEL PEDRO OSORIO
ex Germaine II-36 ex Plettenberg
Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)
Rio Grande Brazil

116
39
—

1912 A/S Akers M/V—Oslo (347)
30,00 5,64 3,048
... ...
1 dk
R

S Tug

T 3Cy. 279 457 & 737 x 610
A/S Akers M/V Oslo

04511
ICE
18064
F 346
Esd Rdr
R

CORONELLA
ex Silljo Senior-81
Eigelaars Belange Walvis Bay (Pty.) Ltd.
Luderitz Namibia

501
158
—

(NV)

1966 Trondhjems M/V, Aker Trondelag A/S —Trondheim (564)
47,52 8,03 5,563
41,99 8,01 6,96
2 dks
BK 81 len 67

M Fishing
Side-fishing Seiner Ref
Ice strengthened
2 Ho ER
2 Ha (4,8 × 2,6) (1,9 × 1,3) ER
2W Der 1(5) 1(3)

Wichmann
Oil 2SA 7Cy. 300 × 450
1 750bhp (1 287kW) NE 70
A/S Wichmann Rubbestadneset
Gen 1 × 42kW 1 × 28kW 220V 50Hz a.c.
Controllable pitch propeller
Fuel (d.o.)

02924
BUC3
19092
Esd Gc
Rdr Rt

CORONIS II
ex Banahaw-90 ex Global Splendour-88
Selestial Shipping Co. Ltd.
Prosperity Bay Shipping Co. Ltd.
Limassol Cyprus

15 042
10 979
27 023
T/cm
35,5

NK

1977 Kurushima Dockyard Co. Ltd.—Onishi (940)
168,90 (BB) 24,84 10,324
159,00 24,80 14,30
P 23,3 F 11,2 1 dk

M Bulk Carrier
5 Ho ER
G.34 329 B.33 425 HeCls. ptB
5 Ha (stl) (9,4 25,1 9,4 25,1 25,1 × 12,8) ER
Cr 4(15) Der 1(15)

MAN K6Z70/120E
Oil 2SA 6Cy. 700 × 1200
6 841kW (9 300bhp)
Kawasaki Heavy Ind. Ltd. Kobe
Gen 3 × 320kW a.c.
14,25kn

05422
CSBE
Esd Rdr
Rh/v

CORPO SANTO
Junta Autonoma dos Portos do Distrito de Ponta Delgada
Ponta Delgada Portugal

183
21
386

✠**100A1**
tug
✠**LMC**

SS 8/89
EL (b)
FN 314

1964-5 Est. Nav. do Mondego—Figueira da Foz (86)
29,57 8,11 3,353
26,83 7,78 3,89
RAD 1,6 1 dk
BK 51

M Tug

MWM
2 Oil 4SA each 6Cy. 250 × 350 with hydroflex couplings & sr geared to sc. shaft
Motorenw. Mannheim A.G. (MWM) Mannheim
Controllable pitch propeller
Fuel (d.o.)

80445
LTK
37
Rdr Rt

CORRADO NERI
Fratelli Neri S.a.S.
Livorno Italy

199
40

RI

1962 Cant. Nav. M. & B. Benetti—Viareggio (53)
32,01 8,06 3,353
29,57 8,02 4,02
1 dk
RW

M Tug
Salvage

MWM
Oil 4SA 8Cy. 320 × 480
Motorenw. Mannheim A.G. (MWM) Mannheim

80469
98639
Rdr Rt

CORREGIDOR
Aubrey Charles Bradley Roberts
Vancouver, B.C. Canada

119
78
—

1942 Pacific Boat Building Co.—Tacoma, Wa
22,76 6,58
... ...
1 dk

Wood M Fishing
Side-fishing
2W Der 2(-)

Imperial
Oil 6Cy. 265 × 330
Atlas Imperial D.E. Co. Oakland, Ca

80471
PUZF

CORREIA DE SENNA
Navegacao Norte Ltda.
Rio de Janeiro Brazil

400
—
—

1943 Defoe SB. Co.—Bay City, Mi
46,64 7,07
... ...
1 dk

TM General Cargo

Alpha
2 Oil 2SA each 4Cy. 200 × 340
360bhp (265kW) NE 52
Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn

7022356
DZSE
26854
Esd Gc
Rdr Rt
AMVER

CORRIEDALE EXPRESS
ex Hoegh Pride-82
Philippine Pacific Ocean Lines Inc.
Vroon B.V.
Manila Philippines

7 113
4 177
10 453

BV (NV)

1970 Oy Wartsila Ab—Turku/Abo (1186)
182,73 20,63 8,000
171,51 20,60 12,60
P 52,2 F 33,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds
rf 102 len 76
conv Ref General Cargo 82

M Livestock Carrier

Sulzer 6RND76
Oil 2SA 6Cy. 760 × 1550
10 200bhp (7 503kW)
Oy Wartsila Ab Turku/Abo
Gen 1 × 600kW 1 × 500kW 2 × 440kW 440V 60Hz a.c.
Controllable pitch propeller
Thw. thrust Contr. pitch propeller fwd
Fuel 294,5t (d.o.) 1 335,0t (hvf)-34,5pd 17,5kn

8807167
VREX
711307
Esd Gc
Rdr RTv
AMVER

CORRIENTE
Goldflag Maritime Ltd.
Wallem Shipmanagement Ltd.
Hong Kong Hong Kong (British)
SatCom: 1477317

79 822
52 056
158 185
T/cm
110,0

✠**100A1**
bulk carrier
strengthened for heavy cargoes, holds Nos. 2, 4, 6 and 8 may be empty
✠**LMC** **UMS**
EL U† 715,0/92,0U3
FN 18159

1989-4 Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (370)
280,00 (BB) 43,04 17,600
271,00 43,00 24,00
B 24,8 1 dk
rf nil

M Bulk Carrier
pt higher tensile steel
9 Ho ER
G.176 294
9 Ha (stl) (13,3T × —) (14,9 14,9 14,9 14,9 14,9 14,9 14,9 14,9 × 20,4) ER

B&W 6S70MC
Oil 2SA 6Cy. 700 × 2674
12 025kW (16 348bhp)
Mitsui Eng. & SB. Co. Ltd. Tamano
AuxB (Comp) fitted4/89 8kgf/cm² (7,9bar)
Gen 3 × 650kW 440V 60Hz a.c.
Fuel 103,0t (d.o.) 3 824,0t (hvf)-46,0pd 14kn

7406538
LRUD
Esd Gc
Rdr Rt
AMVER

CORRIENTES II
Empresa Lineas Maritimas Argentinas S.A. (ELMA)
Buenos Aires Argentina

12 762
8 922
20 712

BV

1977 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (299)
159,01 (BB) 22,84 9,764
148,01 22,80 13,49
P -F 15,0 1 dk, 2nd dk except in No. 1 hold

M General Cargo
Strengthened for heavy cargoes
5 Ho 16,9 -DT 28,9 15,0 27,9 20,9 ER
G.27 776 B.26 324 L.1 179
TEU 314 C. 314/20'
5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER
Cr 4(12,5) Der 2(5)

Sulzer 6RND68
Oil 2SA 6Cy. 680 × 1250
9 900bhp (7 282kW)
Ast. Espanoles S.A. Sestao Works, Bilbao
Gen 2 × 424kW 1 × 344kW 390V 50Hz a.c.
Fuel 175,0t (d.o.) 1 660,0t (hvf)-25,0pd 15,5kn

7037246
L-3034-TL
Esd Rdr
Rt

CORROIOS
LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.
Lisboa Portugal

258
12
—

✠**100A1**
tug
River Tagus service
✠**LMC**

SS 3/92
EL (d) $\frac{15}{16}$"U1
FN 385

1970-12 Est. Sao Jacinto S.a.r.L.—Aveiro (87)
33,36 9,00
30,03 8,50 4,30
RAD 1,3 1 dk
rf 1016

M Tug
Fire-fighting

MWM
Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft
Motorenw. Mannheim A.G. (MWM) Mannheim
Gen 2 × 25kW 400V 50Hz a.c.

7529809
VJCI
374437
Esd Rdr Rt

CORSAIR
Howard Smith Industries Pty. Ltd.
Melbourne, Victoria Australia

266
52
—

✠**100A1**
tug
✠**LMC**

CS 4/91
UMS
EL F $\frac{7}{8}$"U2
FN 358

1976-3 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (114)
29,01 9,96 4,026
24,80 9,71 4,70
1 dk
rf nil BK 25

TM Tug

Blackstone
2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts
Mirrlees Blackstone (Stamford) Ltd. Stamford
Gen 2 × 68kW 415V 50Hz a.c.
12kn

7206902
WTQ6993
536836
Esd Gc
Rdr Rt

CORSAIR
Maritrans Operating Partners L.P.
Philadelphia, Pa United States of America

182
124
—

AB

1971 Main Iron Works Inc.—Houma, La (258)
9,81 4,344
33,08 4,68
RQD 2,5 F 8,0 1 dk
BK 140

TM Tug

General Motors
2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts
General Motors Corp. La Grange, Illinois
Gen 2 × 55kW 220V 60Hz a.c.
Fuel 384,0t (d.o.)

7522203
C4PG
P067
Rdr
RTm/h/v

CORSAR
ex Ruth Borchard-91 ex Corsar-86
ex Kaethe Johanna-86
ex Manchester Trader-78
ex Kaethe Johanna-78
KG Vastham Reederei Albatros G.m.b.H. & Co.
Walther Moller & Co. (G.m.b.H. & Co.)
Limassol Cyprus

1 598
1 099
3 900

GL

1976 Husumer Schiffsw.—Husum (1443)
100,28 14,64 5,563
90,33 14,61 8,31
P 17,4 F 13,5 2 dks

M General Cargo
Ice strengthened
1 Ho 58,7 ER
G.6 410 B.6 052
TEU 218 C. 218/20'
1 Ha (stl) (57,4 × 10,3) ER

MaK 6MU551AK
Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft
3 000bhp (2 207kW)
MaK. Maschinenbau G.m.b.H. Kiel
Thw. thrust propeller fwd
14,5kn

8003620
FNZV
596098H
Rt

CORSE
Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)
Marseille France

12 686
6 694
2 275

BV

1983 Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (163)
145,01 8,411
134,91 23,80 13,97
2 dks

TM Passenger/RoRo Cargo/Ferry
143cbn 810bth 1516dk P
Bow door/ramp 2 Stern door/ramps
Bow door & ramp
L 14,50
2 Stern door/ramps 1(p) 1(s)
L 14,50
Lane Length 520 Cargo Width 4,50
Clear height 4,50
Cars 680 Trailers 43

Pielstick 16PC2-5V-400
4 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts
27 548bhp (20 263kW)
Alsthom-Atlantique Montoir, St. Nazaire
Gen 4 × 1000kW 400V 50Hz a.c.
2 Controllable pitch propellers
2 Thw. thrust propellers fwd
Fuel 171,5t (d.o.) 441,0t (hvf)-108,0pd 22,5kn

5169423
FSME
Esd Rdr
RTm

CORSEN
ex Greta-72 ex Jan-65
Louis M. Piriou
Paimpol France

464
239
864

BV

1952 Schps. "Hoogezand" J. Bodewes —Hoogezand (67)
53,01 9,15 3,607
52,20 9,10 3,94
P 15,0 F 8,3 1 dk
R conv General Cargo 73

M Dredger/Sand Carrier
Suction
3W Der 3(3)

Brons
Oil 4SA 8Cy. 290 × 450
500bhp (368kW)
Appingedammer Brons Appingedam
Gen 2 × 6kW 110V d.c.
Fuel 61,0t (hvf) 9,5kn

7349039 *3ESW4* 17369-MF Df Esd Gc Pfd Rdr RTm/h/v	**CORSICA MARINA II** ex Marine Nautica-86 ex Stena Nautica-74 **Dominican Ferries S.A.** Panama Panama	**3 951** 1 826 2 840	NV	**1974** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (379) 120,78 (BB) 19,51 5,765 107,02 19,00 12,35 2 dks & S dk rf nil	**TM Passenger/RoRo Cargo/Ferry** OSD 116bth 1084dk P Bow & stern doors Ice strengthened Mchy.aft	MaK 2 Vee Oil 4SA each 12Cy. 450 × 550 14 080bhp (10 357kW) Atlas-MaK Maschinenbau Gen 4 × 520kW 1 × 144kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 415,5t (d.o.)-54,0pd	12M55 20,
7205910 *3EIF4* 17083-MF Df Esd Gc Pfd Rdr RTm/h/v	**CORSICA REGINA** ex Corsica Viva II-89 ex Drotten-85 ex Visby-80 **Tourship Co. S.A.** Panama Panama SatCom: 1333154/CORS	**6 665** 3 002 1 472	BV ✠Classed LR until 10/85	**1972**-10 Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (161) 123,86 20,86 5,017 108,08 20,48 12,22 B 87,2 2 dks rf 203 len 89	**TM Passenger/RoRo Cargo/Ferry** 223cbn 844bth 1016dk P Ice strengthened Bow door & ramp L 7,65 W 8,00 Stern door/ramp L 8,70 W 6,00 Lane Length 1500 Cargo Width 2,50 Clear height 4,50 Cars 460	Polar 6 Vee Oil 4SA each 16Cy. 250 × 300 sr geare sc. shafts 10 590kW (14 397bhp) Nydqvist & Holm A/B Gen 2 × 1400kW 2 × 1200kW 400V 50Hz a 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 125,0t (d.o.) 619,0t (hvf)-51,0pd	SF116V Trollh
7350090 *3EOF2* 13598-83 Df Esd Gc Pfd Rdr Rt	**CORSICA SERENA II** ex Europafarjan III-83 **Tourship Co. S.A.** Panama Panama	**4 776** 2 197 1 321	BV ✠Classed LR until 24/6/83	**1974**-9 Werft Nobiskrug G.m.b.H.—Rendsburg (683) 118,67 (BB) 18,55 5,011 107,85 18,32 12,07 B 86,6 3 dks.U dk inside vehicle space- light cargoes only rf 483	**TM Passenger/RoRo Cargo/Ferry** 124bth 1076dk P Bow door/ramp Stern door/ramp Ice strengthened	MaK 4 Oil 4SA each 9Cy. 320 × 420 sr geared to s shafts 12 624bhp (9 286kW) Atlas-MaK Maschinenbau Gen 3 × 800kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf)	9M45 20,
7305253 *3ECZ7* 19002-MF Df Esd Gc Pfd Rdr RTv	**CORSICA VICTORIA** ex Gotland-89 **Tourship Co. S.A.** Panama Panama SatCom: 1333365/VICT	**6 180** 2 261 1 472	BV ✠Classed LR until 16/2/89	**1973**-11 Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (164) 146,55 20,86 5,011 130,75 20,50 12,20 B 87,2 2 dks rf 203	**TM Passenger/RoRo Cargo/Ferry** 106cbn 379bth 1368dk P Ice strengthened Bow door & ramp L 8,70 W 6,00 Stern door/ramp L 6,75 W 8,00 Lane Length 1500 Cargo Width 2,50 Clear height 4,50 Mchy.aft	Polar 6 Vee Oil 4SA each 16Cy. 250 × 300 sr geare sc. shafts 10 590kW (14 397bhp) Nydqvist & Holm A/B Gen 2 × 1400kW 2 × 1200kW 400V 50Hz a 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 125,0t (d.o.) 619,0t (hvf)-51,0pd	SF116 Trollh 1
7222657 *5MKI* 4300 Df Esd Gc Pfd Rdr RTm/h/v	**CORSICANA** **Mobil Shipping & Transportation Co.** Monrovia Liberia SatCom: 1240601/CORS	**17 505** 10 588 29 960 T/cm 38,4	✠**100A1** SS 3/88 oil tanker ✠**LMC** EL (It) $2\frac{7}{16}$"U3 FN 6529	**1973**-2 Italcantieri S.p.A.—Castellammare di Stabia (4271) 171,61 (BB) 25,96 10,929 161,63 25,91 14,48 P 17,1 F 15,3 1 dk rf nil Bow/CM 88 Diam. 0,250 MH 1,2	**M Tanker** DB Stern disch. 26 Ta ER L.(oil) 37 308 HeCls. B 5 Cargo pumps total 2 000T/hr	GMT Oil 2SA 5Cy. 780 × 1600 7 356kW (10 001bhp) Fab. Mec. S. Andrea WTAuxB 20kgf/cm² (19,7bar) Spt 15kgf/cm² (14,8bar) e(ex.g) 16kgf/cm² (15,7bar) Spt 15kgf/cm² (14,8bar) Gen 1 × 600kW 1 × 500kW 450V 60Hz a.c Fuel 123,0t (d.o.) 1 490,0t (hvf)-30,5pd	B78 T
5190056 *HQACA* R002-00706 Df Esd Rdr RTm/v	**CORSO** ex Klaus Jagemann-81 **Juan Baron Henriquez** Tela Honduras	**299** 142 450	(GL)	**1957** Stader Schiffsw. G.m.b.H.—Stade (187) 45,57 8,49 3,010 40,09 8,41 3,31 P 9,2 F 5,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.634 B.594 1 Ha (20,5 × 5,0) ER 2W Der 2(2)	MaK Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G.	
7402556 *EHLC* Df Esd Gc Pfd Rdr RTv	**CORTA ATALAYA** **Naviera Amura S.A.** Huelva Spain SatCom: 1351151/CORT	**63 313** 53 560 132 285 T/cm 98,8	BV ✠Classed LR until 14/3/86	**1977**-10 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (211) 276,51 40,06 16,911 265,01 40,01 22,26 F 21,4 1 dk rf nil Bow/CM 137 Diam. 0,410 MH 1,5	**M Tanker** COW IGS (LR) 14 Ta ER L.(oil) 164 101 3 Cargo pumps total 8 000T/hr	B&W Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) Ast. Espanoles S.A. Manises Works, Val Gen 1 × 900kW 2 × 700kW 450V 60Hz a.c Fuel 355,0t (d.o.) 7 092,0t (hvf)	8K 15
7718515 *SGWL* Df Esd Gc Pfd Rdr RTm/h/v	**CORTIA** ex Hektos-86 ex Timmerland-84 **Partrederiet for m.s. Cortia** B&N, Bylock & Nordsjofrakt AB Skarhamn Sweden	**9 299** 3 484 12 200	✠**100A1** SS 6/88 roll on—roll off cargo ship Ice Class 1A ✠**LMC** **UMS** EL (Gt) 617,0/64,0U3 FN 6498	**1978**-12 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1183) 165,16 (BB) 25,94 8,251 155,00 25,51 16,41 F 31,4 2 dks rf nil	**TM RoRo Cargo** Quarter stern door/ramp (s) L 32,00 W 9,00 SWL 150 Lane Length 1650 Cargo Width 3,00 Clear height 4,30 1 Ho 79,7 ER B.22 300 L.8 110 TEU 800 C.Ho 128/20' C.RoRo Dk 356/20' C.Dk 316/20' incl. 60 ref C. 1 Ha (stl) (13,5s × 4,5) ER Cr 1(25)	B&W 2 Oil 2SA each 12Cy. 450 × 1200 21 200bhp (15 594kW) Mitsui Eng. & SB. Co. Ltd. Gen 4 × 760kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 298,0t (d.o.) 2 978,0t (hvf)-44,0pd	12L Ta 1
5355345 *HP3302* 6051-PEXT Rdr	**CORTINA** ex Tenryu Maru-79 **Cortina Maritime Co. Ltd. S.A.** Panama Panama	**489** 234 719	(NK)	**1963** Shikoku Dockyard Co. Ltd.—Takamatsu (632) 52,99 7,45 3,150 44,00 7,40 3,66 P 12,5 F 5,5 1 dk RW	**M Tanker** Mchy.aft L.(oil) 866	Stork Oil 4SA 6Cy. 300 × 430 700bhp (515kW) Fuji Diesel Co. Ltd. Gen 1 × 7,5kW Fuel 29,5t-2,5pd	Tate 1
7234583 *OYFW* H523 Esd Pfd Rdr Rt	**CORTINA** ex Farmand-88 ex Nelly Farmand-84 ex Birgitte Tornby-82 **Christian Andersen Ronn** Thyboron Denmark	**149** 79 —		**1972** Rantzausminde Badebyggeri—Svendborg (1480) 29,72 6,81 2,750 26,01 6,79 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Controllable pitch propeller Fuel (d.o.)	406- Frederiks
7813418 *9HXW3* 3344 Df Esd Gc Pfd Rdr RTv AMVER	**CORTO** ex Kolpinsee-92 **Richmond Holdings Ltd.** H. Glahr & Co. G.m.b.H. & Co. KG Valletta Malta	T.Mk **3 453** 1 950 4 929 **5 650** 2 825 7 309	DSRK GL	**1978** VEB Schiffswerft "Neptun"—Rostock (283) 120,47 (BB) 17,63 6,389/7,830 113,11 17,60 9,90 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 651 B.8 564 In.334 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	S.K.L. Vee Oil 4SA 12Cy. 420 × 480 geared to sc. s 5 222kW (7 099bhp) VEB Maschinenbau Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c	12VD48/4 Halbe 1
8857423 Df Esd Gc Rdr RTv	**CORUMBA** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Maceio Brazil	**250** 131 —	GL	**1978** Estaleiros Amazonia S.A. "Estanave" —Manaus - - — - 8,00 3,95 1 dk	**M Tug**	MAN 2 Oil 4SA each 7Cy. 235 × 330 reduction gea to sc.shaft Mecanica Pesada S.A. Gen 2 × 56kW 220V a.c.	G7V235/3 Ta
6505026 *EELS* Df Esd Pfd Rdr	**CORUNA** **Pescanova S.A.** Vigo Spain	**1 118** 728 1 211	✠**100A1** SS 8/87 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL o $1\frac{3}{8}$"SQ FN 1160	**1964**-10 Ast. de Palma S.A.—Palma de Mallorca (124) 72,70 11,03 4,484 66,81 11,00 6,35 Ba 18,3 F 8,0 2 dks rf 102	**M Refrigerated Cargo** Mchy.aft In.1 724	MAN Oil 4SA 9Cy. 400 × 600 2 250bhp (1 655kW) Masch. Augsburg-Nuernberg (MAN)	Han

0881 CO 038 Gc Rdr SatNav	**CORUNNA** **Hedland Marine Services Pty. Ltd.** Adelaide Steamship Industries Pty. Ltd. *Fremantle, W.A.* Australia	**484** 146 240	✠**100A1** SS 7/91 tug ✠**LMC** **UMS** EL G 302,5/22,0U2(a) FN 495	**1986**-6 Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (236) 34,17 11,51 4,558 29,55 11,08 5,64 F 18,0 1 dk rf - BK 38 492x 150,0m	**TM Tug**	Daihatsu 6DSM-28S 2 Oil 4SA each 6Cy. 280 × 340 with flexible couplings & dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 150kW 415V 50Hz a.c. 2 Directional propellers Fuel 122,0t (d.o.)-8,0pd 12,5kn
3865 944 7 Esd Gc Rdr RTv VER	**CORUS** ex Golar Colleen-91 **Corus Shipping Co. Ltd.** Medsea S.A.M. Aigue Marine Monrovia Liberia SatCom: 1245764	*79 544* *45 987* 139 726 T/cm 111,8	NV	**1989** Daewoo SB. & Heavy Machinery Ltd. —Okpo (5023) 267,01 (BB) 15,900 256,01 46,21 23,83 1 dk Bow/CM 134 Diam. 0,410 MH 2,1	**M Tanker** COW IGS SBT DB 7 Ta ER L.(oil) 166 549 3 Cargo pumps total 9 600T/hr	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 13 865kW (18 850bhp) Daewoo Heavy Industries Ltd. Inchon Gen 1 × 1000kW 3 × 800kW 1 × 300kW 440V 60Hz a.c. 14kn
7841 K 652 Esd Pfd r	**CORVEN** **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**147** 50 —	(BV)	**1964** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (533) 35,06 6,91 25,00 6,86 3,66 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,1 × 1,0) 1W Der 1(1)	Baudouin Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 31,0t (d.o.)
30985 A28 890-PEXT1 Esd Gc Rdr Rt	**CORVET No. 25** ex Kinei Maru No. 88-90 ex Eifuku Maru No. 58-86 **Grand Forest Maritime S.A.** Korvets Marine Corp. Panama Panama	**492** 192 423		**1973** Kanasashi Co. Ltd.—Shimizu (1128) 50,40 8,34 3,296 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka AH28 Oil 4SA 6Cy. 280 × 440 919kW (1 249bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
30973 KE9 058-92 Esd Gc Rdr RTv	**CORVET No. 61** ex Korvet No. 61-92 ex Cosmos No. 61-91 ex Zenko Maru No. 38-88 **Grand Forest Maritime S.A.** Korvets Marine Corp. Panama Panama	**381** 195 526	KR	**1973** Kanasashi Co. Ltd.—Shimizu (1127) 55,28 8,64 3,404 49,00 8,62 3,89 P 18,3 F 7,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka AH30 OiJ 4SA 6Cy. 300 × 480 1 103kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 11,5kn
22811 KF9 386-92 Esd Gc Rdr Rt	**CORVET No. 63** ex Korvet No. 63-92 ex Cherry No. 301-92 ex Sakura Maru-89 ex Fuku Maru No. 21-89 **Grand Forest Maritime S.A.** Korvets Marine Corp. Panama Panama	**299** 151 401	KR	**1973** Miho Zosensho K.K.—Shimizu (907) 50,40 (BB) 8,23 3,360 44,00 8,21 3,61 P 23,1 F 5,5 1 dk	**M Fishing** Side-fishing Mchy.aft In.419	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 736kW (1 001bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 11,8kn
913057 DGLJ Esd Gc RTm/h/v	**CORVETTE** ex Lloyd Scandinavia-92 ex Dana Corvette-91 Launched as Corvette **Reederei m.s. "Corvette" Jakob Winter KG** Schiffahrtskontor Reederei Gebruder Winter Hamburg Germany SatCom: 1121364/DGLJ	*3 815* *2 029* 4 654	GL	**1991** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (1035) 103,50 (BB) 16,24 6,086 96,90 16,00 8,00 1 dk	**M General Cargo** 2 Ho ER G.6 820 B.6 603 TEU 372 C.Ho 134/20'(40') C.Dk 240/20'(40') incl. 50 ref C. 3 Ha (stl) (12,4 × 10,2) (25,1 25,1 × 12,8) ER	MaK 9M453C Oil 4SA 9Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 1 995kW (2 712bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 500kW 2 × 247kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Tunnel thruster unit Fuel 80,13t (d.o.) 399,53t (hvf)-16,3pd 14,5kn
080691 8BU2 655 Esd Rdr Rt	**CORVETTE** ex Corvette Z-89 ex Corvette No. 5-89 **Corvette Enterprises Ltd.** Kingstown St. Vincent and the Grenadines	**479** 154 —	BV	**1962** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (498) 53,07 8,51 3,709 50,20 8,26 3,92 2 dks	**M Pilot Tender**	Werkspoor 2 Oil 4SA each 6Cy. 270 × 500 geared to sc. shaft 868kW (1 180bhp) N.V. Werkspoor Amsterdam Fuel 75,0t (d.o.) 13,8kn
760203 YT2 628 Esd Rdr R	**CORVETTE** ex Corvette No. 6-90 **Vroon Offshore Inc.** Vroon B.V. Port Vila Vanuatu	**444** 148 189	BV	**1974** Soc. des At. Francais de l'Ouest—St. Nazaire (Bp01) 53,60 3,000 48,00 8,50 6,10 2 dks	**M Pilot Tender**	Crepelle 8SN Oil 4SA 8Cy. 250 × 280 730bhp (537kW) Crepelle et Cie. Lille 13kn
504292 375039 Esd Rt	**CORVINA** ex Griffin-86 ex Austfish Harvester-84 ex Harvest Castor-78 ex Corvina-76 **Ajka Pty. Ltd.** L. Gobin *Port Adelaide, S.A.* Australia	**473** 142 —	(BV) ✠Classed LR until 11/11/77	**1965**-4 Brooke Marine Ltd.—Lowestoft (324) 39,63 9,28 3,963 34,14 9,15 4,27 RAD 4,6 B & F 25,3 1 dk RW rf 305 BK 127	**M Fishing** Stern Trawler Ref 1 Ho 11,8 1 Ha (5,1 × 1,9)	Caterpillar D399TA Vee Oil 4SA 16Cy. 159 × 203 NE 88 Caterpillar Inc. Peoria, Illinois Controllable pitch propeller
7928653 CSDV 4939 Esd Gc Rdr RTm/h/v	**CORVO** ex Orient Success-89 ex Manafoss-87 ex Espana I-86 ex Ville de Tyr-85 ex Espana-84 Launched as Stemwede **Mutualista Acoreana de Transportes Maritimos S.A.** Ponta Delgada Portugal	*2 927* *980* 3 224	GL	**1980** Werft Nobiskrug G.m.b.H.—Rendsburg (701) 89,01 (BB) 15,73 4,937 81,82 15,71 8,01 F 7,1 1 dk & S dk	**M General Cargo** Ice strengthened 2 Ho ER G.5 281 B.5 030 TEU 218 C.Ho 98/20'(40') C.Dk 120/20'(40') 2 Ha (stl) (25,2 24,6 × 12,5) ER	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 13kn
7731555 ZCKT 373529 Esd Rdr Rt	**CORVO** ex Kamehameha-78 **STF Corvo Ltd.** Shun Tak Ship Management Ltd. Hong Kong Hong Kong (British)	**332** 248 —	AB	**1975** Boeing Marine Systems—Seattle, Wa (0003) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 1 dk	**Aluminium Alloy TGT Hydrofoil Ferry** 260dk P Mchy.aft	2 Gas Turb dr geared to sc. shafts 7 400shp (5 443kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 50kW 440V 60Hz a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
8617445 WTF3319 MS-2-RV Of Esd Gc Rdr RTv	**CORWITH CRAMER** **Sea Education Association Inc.** Boston, Ma United States of America	*158* *47* 47	AB	**1988** Ast. y Talleres Celaya S.A.—Bilbao (210) 41,10 3,001 30,60 7,71 4,45 1 dk	**Aux M Training Vessel** Brigantine	Cummins KTA-1150-M Oil 4SA 6Cy. 159 × 159 with clutches, flexible couplings & sr reverse geared to sc. shaft 368kW (500bhp) Cummins Engine Co. Inc. U.S.A. Gen 1 × 40kW 240V 60Hz a.c. 1 × 10kW 230V d.c. Controllable pitch propeller Fuel 13,0t (d.o.) 8kn
7382536 WRYF 933435 Of Esd Gc Rdr RTm/h/v	**CORY CHOUEST** ex Far Clipper-87 ex Tender Clipper-86 **Alpha Marine Services Inc.** New Orleans, La United States of America See Register of Offshore Units	**1 597** 1 133 1 800	AB (NV)	**1974** Ulstein Hatlo A/S—Ulsteinvik (126) 81,08 18,04 4,301 76,21 18,01 7,32 F 19,9 2 dks rf nil conv Deck Cargo Pipe-carrier Supply Ship 78	**TM Stand-by Safety Pollution Control** Fire-fighting for offshore installations Mchy.aft	MaK 6M453AK 2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 800kW 3 × 250kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 284,5t (d.o.)-15,5pd 13,75kn
7053135 Of Esd Pfd Rt	**CORYPHENE** **Armement Edouard Cotonnec** Pointe Noire People's Republic of Congo	**139** 51 211	(BV)	**1970** Ch. Krebbs—Concarneau *25,12* 6,86 3,709	**Wood M Fishing** Side Trawler	Baudouin Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille 9,5kn

8501517 *GHRU* 706142 Df Esd Gc Pfd Rdr RTm/h/v	**CORYSTES** **Government of The United Kingdom (Ministry of Agriculture, Fisheries & Food)** Lowestoft United Kingdom	*1 280* *384* 284	✠**100A1** ✠**LMC** **CCS** EL M 554,0/32,0U2(a) FN 942	**1988**-3 Ferguson-Ailsa Ltd.—Troon (571) 53,24 13,06 4,601 48,01 12,81 6,81 F 28,1 2 dks rf 1054	**D-E Research/Fishing** Stern Trawler Oceanographic In.14	Allen 2 Oil 4SA each 8Cy. 242 × 305 total 2 800bh (2 060kW) driving 2 gen. each 962kW 660 a.c. connected to elec. motor fwd of 808sh (594kW) elec. motor aft of 808shp (594kW) mounted in fore/aft tandem to sc. shaft NEI-A.P.E. Ltd.-W. H. Allen Gen 2 × 1100kW 660V a.c. 1 × 269kW 415V 50Hz a.c. Directional thrust propeller fwd Fuel 187,0t (d.o.)-7,0pd
7420924 *C4ZB* 708041 Df Esd Gc Pfd Rdr Rt AMVER	**CORYTON** ex Subaru Maru-80 **Dateline Navigation Co. Ltd.** Limassol Cyprus	**19 113** 13 166 30 085 T/cm 38,8	NK	**1975** Tsuneishi Zosen K.K.—Numakuma (330) 179,00 25,43 11,126 170,01 25,38 15,50 P 30,6 F 13,0 1 dk	**M Bulk Carrier** Vehicles Str. heavy cargoes 5 Ho ER G.35 191 B.33 980 5 Ha (17,3 17,3 17,3 17,0 9,7 × 12,1) ER Der 5(8)	Pielstick 18PC2-5 Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc shaft 11 700bhp (8 606kW) Nippon Kokan K.K. Tsurumi Works, Yok Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 120,5t-38,5pd
7205714 *6ZBE* 4110 Df Esd Gc Pfd Rdr RTh/v AMVER	**COS COB** ex Garyville-89 ex Fairfield-77 **Garyville Shipping Corp.** Wallem Shipmanagement Ltd. Monrovia Liberia SatCom: 1243652/GARY	**65 598** 49 477 140 444 T/cm 102,5	BV	**1972** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2275) 274,94 (BB) 43,34 17,400 260,00 43,29 23,30 1 dk Bow/CM 136 Diam. 0,550 MH 0,9	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 168 396 HeCls. BC 3 Cargo pumps total 10 500T/hr	Sulzer 10R Oil 2SA 10Cy. 900 × 1550 21 331kW (29 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 900kW 450V 60Hz a.c. Fuel 300,0t (d.o.) 4 675,0t (hvf)-94,0pd
7116781 *P3OU* 394315 Df Esd Gc Rdr RTm/h/v	**COSA** ex Ventus-85 ex Erika Fisser-79 **Criterion Marine Co. Ltd.** Limassol Cyprus	*4 255* *2 215* 6 329	GL	**1972** Est. Nav. de Viana do Castelo—Viana do Castelo (87) Rebuilt**1990** Est. Nav. de Viana do Castelo—Viana do Castelo (160) 101,48 16,01 7,217 95,00 15,97 9,25 F 6,4 1 dk len & rebuilt 90	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 3 Ho ER G.8 426 TEU 203 C.Ho 203/20' (40') 3 Ha (stl) ER	MaK 6M5 Oil 4SA 6Cy. 450 × 550 reduction geared to s shaft 3 000bhp (2 207kW) Atlas-MaK Maschinenbau
7530389 *P3GT4* 709422 Df Esd Gc Pfd Rdr Rt	**COSEL** ex Dang Fedelia-91 ex Green Auklet-89 ex Shinzan Maru-77 **Seachart Marine Ltd.** S. Frangoulis (Ship Management) Ltd. Limassol Cyprus	**8 960** 6 320 16 641	NK	**1976** Kochi Jyuko K.K.—Kochi (928) 141,99 21,85 9,072 133,74 21,81 12,22 P 25,8 F 12,3 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,4 × 9,9) (20,5 20,5 20,5 × 10,9) ER Der 3(25) 1(20)	Mitsubishi 8UEC52/ Oil 2SA 8Cy. 520 × 1050 5 884kW (7 999bhp) Kobe Hatsudoki K.K. Gen 2 × 316kW 445V 60Hz a.c. Fuel 250,0t (d.o.) 1 161,5t (hvf)-28,0pd
7206110 *IKAU* 179 Df Esd Gc Pfd Rdr Rt	**COSETTA** ex Amoruso Settimo-86 **Ittimar S.n.c. -Commercio Ingrosso Prodotti Ittici** Bari Italy	**1 375** 680 —	(RI)	**1972** Soc. Esercizio Cant.—Viareggio (606) 73,18 12,02 4,725 62,82 11,99 5,41 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.1 502	Deutz Vee Oil 4SA 12Cy. 400 × 500 3 500bhp (2 574kW) Kloeckner Humboldt Deutz
6601612 *ODKK* B4180 Df Esd Gc Pfd Rdr Rt	**COSETTE** ex Sagard-83 **Joseph Saade & Co.** Aspen Shipping & Trading B.V. Beirut Lebanon	**298** 170 600	BV (DSRK) ✠Classed LR until 10/67	**1966**-2 Schpsw. Gebr. Coops N.V.—Hoogezand (237) 47,83 9,22 3,385 45,29 5,62 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	S.K.L. Oil 4SA 6Cy. 320 × 480 397kW (540bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Gen 2 × 54kW 390V 50Hz a.c. Fuel 39,5t (d.o.)
7412989 *C4IC* 707846 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**COSMAN I** ex Conman I-89 ex Ibn Jubayr-86 **Erma Navigation Co.** Transman Shipping Enterprises S.A. Limassol Cyprus	T.Mk **11 227** 5 992 19 200 **14 186** 9 385 23 830	BV ✠Classed LR until 10/7/86	**1977**-11 Govan Shipbuilders Ltd.—Govan, Glasgow (228) 175,32 (BB) 23,98 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 2(40) 4(12,5) 2(5)	B&W 6K Oil 2SA 6Cy. 740 × 1600 9 195kW (12 501bhp) J. G. Kincaid & Co. Ltd. Gre Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd
7412991 *C4LA* 707847 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**COSMAN II** ex Conman II-89 ex Ibn Sina-86 **Person Shipping Co.** Transman Shipping Enterprises S.A. Limassol Cyprus	T.Mk **9 918** 6 777 15 600 **14 186** 9 385 23 829	BV ✠Classed LR until 15/8/86	**1977**-5 Govan Shipbuilders Ltd.—Govan, Glasgow (227) 175,32 (BB) 23,98 —/10,405 167,65 23,36 14,20 P 34,2 F 26,3 2 dks rf nil	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 2(40) 4(12,5) 2(5)	B&W 6K Oil 2SA 6Cy. 740 × 1600 9 195kW (12 501bhp) J. G. Kincaid & Co. Ltd. Gre Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd
7931832 *P3IZ4* 709396 Df Esd Gc Pfd Rdr RTv SatCom	**COSMAR** ex Garcia Lorca-91 **Cosmar Shipping Co. Ltd.** Victoria Steamship Co. Ltd. Limassol Cyprus	**22 589** 16 981 44 415	✠**100A1** SS 9/91 bulk carrier strengthened for heavy cargoes Nos. 2, 4 & 6 or 3 & 5 holds may be empty ✠**LMC** EL L† 632,5/70,0U3 FN 8510 (GL)	**1982**-2 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (242) 199,50 (BB) 29,06 11,697 189,01 29,01 16,01 F 15,6 1 dk rf nil DK in way of Nos. 1, 2, 3, 4, 5, 6& 7 holds	**M Bulk Carrier** 7 Ho 17,6 19,0 22,2 25,4 22,2 19,0 22,2 ER G.54 237 HeCls. B 7 Ha (stl) (11,1 11,9 15,0 18,2 15,0 11,9 15,9 × 15,4) Cr 2(25)	B&W 6L67 Oil 2SA 6Cy. 670 × 1700 8 238kW (11 200bhp) Ast. Espanoles S.A. Sestao Works, B AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 3 × 580kW 220/440V 60Hz a.c. Fuel 236,0t (d.o.) 2 136,5t (hvf)-37,0pd
7827031 *P24065* 000226 Esd Rdr Rt	**COSMARIS** **Coastal Shipping Co. Pty. Ltd.** Rabaul Papua New Guinea	**340** 138 237	(BV) **DAMAGED BY FIRE 1/92**	**1978** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (781) 37,52 2,440 32,92 8,62 4,22 1 dk	**TM RoRo Cargo** Bow ramp 1 Ho ER	Caterpillar 34 2 Oil 4SA each 6Cy. 137 × 165 geared to sc shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Gen 2 × 84kW 220V
7353470 *9HYL2* 2263 Df Esd Gc Pfd Rdr Rt	**COSMAS A** ex Eiyu Maru-84 **Monument Maritime Ltd.** A. & C. Anastassiou Shipmanagement Ltd. Valletta Malta	*15 742* *8 982* 27 643 T/cm 37,3	AB (NK)	**1974** Shin Yamamoto Zosensho—Kochi (170) 178,52 (BB) 25,05 10,199 167,01 25,00 13,49 P 40,9 F 14,1 1 dk rf nil Bow/CM 88 Diam. 0,406 MH 1,5	**M Tanker** SBT Stern disch. 19 Ta ER L.(oil) 36 039 HeCls. GptB 4 Cargo pumps total 4 000T/hr	B&W 6K Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Sakurajima Works, O Gen 2 × 520kW 445V 60Hz a.c. Fuel 2 869,5t-40,5pd
8920268 *DGPC* Df Esd Gc Rdr RTm/h/v	**COSMEA** **m.s. "Cosmea" Christian Trost Schiffahrts-Gesellschaft KG** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Hamburg Germany	*1 985* *969* 2 620	GL	**1990** Scheepswerf Damen B.V.—Gorinchem ((8257)) 82,50 - 4,467 79,35 12,50 6,50 1 dk	**M General Cargo** 1 Ho 57,5 ER G.4 020 TEU 98 C.Ho 70/20' C.Dk 28/20' 1 Ha (stl) (57,5 × 10,1) ER	MaK 6M3 Oil 4SA 6Cy. 240 × 330 with flexible couplings sr reverse geared to sc. shaft 1 200kW (1 631bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 600kW 1 × 104,8kW 220/440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd

COSMIC ex Alexander's Ability-92 ex London Pride-91 ex Bursa Bay-88 ex Wismar-86 **Cosmic Ltd.** Intertrans Shipping Ltd. Kingstown St. Vincent and the Grenadines	**14 162** 10 644 24 213 T/cm 34,8	(BV)	**1979** VEB Mathias-Thesen-Werft—Wismar (118) 176,66 10,461 167,39 22,86 14,03 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.29 992 B.29 395 HeCls. B TEU 562 C. 562/20' (40') 10 Ha (stl) (13,9p&s × 7,2) (20,1p&s 20,1p&s 20,1p&s 20,1p&s × 8,9) ER Cr 4(25)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 440kW 220V 60Hz a.c. Controllable pitch propeller Fuel 284,5t (d.o.) 1 247,5t (hvf)-40,5pd 16,5kn
COSMIC CHALLENGER **Albar Shipping & Trading Corp.** Iino Marine Service Co. Ltd. Manila Philippines	*7 388* *2 949* 8 335	NK	**1990** K.K. Usuki Zosensho—Usuki (1603) 108,50 (BB) 7,428 100,00 20,00 8,05	**M RoRo Cargo** G.18 744 B.17 785 2 Ha (stl) (28,0 28,7 × 13,0) ER Cr 2(30) Der 2(20)	Mitsubishi 7UEC37LA Oil 2SA 7Cy. 370 × 880 3 244kW (4 410bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 280kW a.c. 3 × 194kW a.c. 13,7kn
COSMIC LEADER **Trytrans Shipping Corp.** Nissan Prince Kaiun K.K. Manila Philippines SatCom: 1700555/DZHC	*8 889* *3 600* 9 801	NK	**1991** Fukuoka Zosen K.K.—Fukuoka (1161) 124,20 (BB) 20,42 7,479 114,00 20,40 8,05 2 dks	**M Vehicles Carrier** 2 Ho ER G.21 139 B.19 771 2 Ha (stl) ER	B&W 8L35MC Oil 2SA 8Cy. 350 × 1050 3 803kW (5 170bhp) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 320kW 450V 60Hz a.c. 13,75kn
COSMIC MASTER **Seafarers Shipping Agency Inc.** Manila Philippines	*9 592* *3 653* 10 290	NK	**1991** Shin Kurushima Dockyard Co. Ltd.—Akitsu (2717) 129,00 (BB) 7,514 118,00 20,80 13,65 2 dks	**M RoRo Cargo/General Cargo** G.23 111 B.21 448 2 Ha (stl) (each 35,0 × 11,0) ER Cr 2(60) Der 2(25)	B&W 8L35MC Oil 2SA 8Cy. 350 × 1050 4 010kW (5 452bhp) Innoshima Machinery Co. Ltd. Innoshima Gen 4 × 220kW a.c. 13,7kn
COSMIC PIONEER **Pacific Stream Corp.** Panama Panama SatCom: 1332345/COMP	*7 624* *2 843* 8 212	NK	**1989** Shin Kurushima Dockyard Co. Ltd. —Hashihama, Imabari (2622) 115,02 (BB) 7,368 104,00 19,20 8,00 2 dks	**M RoRo Cargo** G.18 281 B.17 156 2 Ha (stl) (each 30,1 × 11,0) ER Cr 2(40) Der 2(20)	B&W 8L35MC Oil 2SA 8Cy. 350 × 1050 4 300kW (5 846bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 280kW 450V a.c. Fuel 126,0t (d.o.) 472,0t (hvf)-16,1pd 13,8kn
COSMIC TRADER **Transbulk Shipping Corp.** Manila Philippines SatCom: 1700425/COMT	*7 624* *2 843* 8 242	NK	**1989** Shin Kurushima Dockyard Co. Ltd. —Hashihama, Imabari (2621) 115,02 (BB) 7,368 104,00 19,20 8,00 2 dks	**M RoRo Cargo** G.18 281 B.17 156 2 Ha (stl) (each 30,1 × 11,0) ER Cr 2(40) Der 2(20)	B&W 8L35MC Oil 2SA 8Cy. 350 × 1050 4 300kW (5 846bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 200kW a.c. 13,8kn
COSMO ANDROMEDA ex Tohkai Maru-86 **Cosmo Tanker Co. Ltd.** Yokkaichi, Mie Pref. Japan SatCom: 1203372/JIPW	*140 272* *68 580* 238 500 T/cm 152,9	NK	**1984** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2810) 315,48 19,649 301,02 54,51 30,31 1 dk Bow/CM 155 Diam. 0,560 MH 1,8	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 294 360 HeCls. ptB ptC 4 Cargo pumps total 16 000T/hr	Pielstick 8PC4-2L-570 2 Oil 4SA each 8Cy. 570 × 620 with clutches, flexible couplings & sr geared to sc. shaft 15 888kW (21 600bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 1500kW 2 × 800kW 450V 60Hz a.c. Controllable pitch propeller Fuel 783,5t (d.o.) 5 082,0t (hvf)-68,0pd 14,01kn
COSMO ANGEL **Twin Bright Shipping Co. S.A.** Panama Panama	*4 717* *2 251* 6 012	NK	**1986** Dae Sun SB. & Eng. Co. Ltd.—Busan (300) 100,26 (BB) 6,639 91,27 17,51 7,01 2 dks	**M General Cargo** 2 Ho ER 2 TwD G.10 807 B.10 063 TEU 176 C. 176/20' 2 Ha (stl) (each 28,6 × 13,0) ER Der 2(30) 2(20)	Makita 4S26MC Oil 2SA 4Cy. 420 × 840 3 400bhp (2 501kW) Makita Diesel Co. Ltd. Japan 12kn
COSMO ARTEMIS **Aries Carriers Pte. Ltd.** International Energy Transport Co. Ltd. Singapore Singapore SatCom: 1716214	*146 463* *77 188* 261 284	NK	**1992** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (384) 19,523 315,00 56,00 29,40	**M Tanker** COW IGS SBT L.(oil) 317 199	B&W 7L90MC Oil 2SA 7Cy. 900 × 2916 27 341kW (37 170bhp) Mitsui Eng. & SB. Co. Ltd. Tamano 14,25kn
COSMO ASTREA **Nippon Yusen Kaisha & The Kyoei Tanker Co. Ltd.** Tokyo Japan	*138 197* — 238 770	NK	**1992** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (3013) - (BB) - 18,815 309,20 58,00 29,10 1 dk	**M Tanker** COW IGS Mchy.aft L.(oil) 295 415	Sulzer 7RTA84M Oil 2SA 7Cy. 840 × 2900 with flexible couplings & epicyclic geared to sc. shaft 20 029kW (27 230bhp) Diesel United Ltd. Aioi 15kn
COSMO DIONE **Mitsui O.S.K. Lines Ltd. & International Energy Transport Co. Ltd.** Mitsui O.S.K. Lines Ltd. Osaka, Osaka Pref. Japan SatCom: 1204263/JNZB	*135 546* *69 576* 238 759	NK	**1990** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1366) 320,00 (BB) 19,230 305,00 55,00 29,20 1 dk	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 290 783	B&W 7S80MC Oil 2SA 7Cy. 800 × 3056 17 094kW (23 239bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 740kW 450V a.c. 14kn
COSMO GALAXY **Nippon Yusen Kaisha & The Kyoei Tanker Co. Ltd.** Tokyo Japan SatCom: 1201213/JALX	*136 681* *68 638* 238 770 T/cm 156,0	NK	**1986** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2910) 319,01 (BB) 54,54 19,122 306,00 54,51 29,32 B & F 278,1 1 dk Bow/CM 156 Diam. 0,650	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 292 091 3 Cargo pumps total 15 000T/hr	Sulzer 7RTA84 Oil 2SA 7Cy. 840 × 2400 reverse reduction geared to sc. shaft 14 268kW (19 397bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 900kW 1 × 260kW 450V 60Hz a.c. Fuel 258,0t (d.o.) 4 509,0t (hvf)-58,5pd 14,03kn
COSMO JUPITER **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan SatCom: 1201241/CJPT	*135 525* *73 896* 238 770 T/cm 155,0	NK	**1986** Hitachi Zosen—Ariake Works, Nagasu (4823) 319,90 (BB) 54,06 19,181 307,02 54,00 28,60 B & F 278,0 1 dk Bow/CM 140 Diam. 0,400 MH 2,1	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 287 546 3 Cargo pumps total 15 000T/hr	B&W 7S80MCE Oil 2SA 7Cy. 800 × 3056 14 388kW (19 561bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 820kW 1 × 700kW 1 × 300kW 450V 60Hz a.c. Fuel 327,0t (d.o.) 4 029,5t (hvf)-59,0pd 14kn
COSMO MARU **Daido Kisen K.K.** Tokyo Japan	**1 590** — 3 356	NK	**1985** Teraoka Shipyard Co. Ltd.—Nandan (253) 88,02 (BB) 5,614 81,01 13,50 6,41 P 21,7 F 9,9 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 398	Hanshin 6ELS35 Oil 4SA 6Cy. 350 × 700 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW a.c. 12kn
COSMO MERCURY ex Daikyo Maru-86 **Cosmo Tanker Singapore Co. Ltd.** Cosmo Tanker Co. Ltd. Panama Panama SatCom: 1203307/JIPM	**41 896** 24 995 65 581 T/cm 69,4	NK	**1980** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2707) 229,70 36,05 11,167 219,11 36,01 18,32 1 dk Bow/CM 115 MH 1,8	**M Tanker** SBT Mchy.aft L.(oil) 79 872 2 Cargo pumps total 5 500T/hr	Pielstick 18PC2-5V-400 Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 11 700bhp (8 606kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 720kW 450V 60Hz a.c. Fuel 229,5t (d.o.) 2 876,5t (hvf)-39,0pd 14kn

8611764 *JCJD* 129848 Df Esd Gc Rdr RTv SatNav AMVER	**COSMO NEPTUNE** **Jade Line & Co. Ltd.** Tokyo Japan SatCom: 1202226/JCJD	*136 711* *68 697* 238 770 T/cm 156,7	NK	**1987** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2963) 319,00 (BB) 54,54 19,135 306,00 54,50 29,32 B & F 278,1 1 dk	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 292 091 3 Cargo pumps total 14 763T/hr	Sulzer 7RT Oil 2SA 7Cy. 840 × 2900 reverse reduction g to sc. shaft 14 268kW (19 397bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 900kW 450V 60Hz a.c. Fuel 258,0t (d.o.) 4 509,0t (hvf)-58,5pd
9002673 *JPJF* 133140 Df Esd Gc Pfd Rdr RTv SatNav SatCom	**COSMO PLEIADES** **Navix Line Ltd.** Tokyo Japan	*137 501* *75 224* 238 770 T/cm 164,7	NK	**1992** Hitachi Zosen—Ariake Works, Nagasu (4854) 324,02 (BB) 18,802 311,00 58,00 27,70 1 dk Bow/CM 158 Diam. 0,406	**M Tanker** 5 Ta 6 Wing Ta ER L.(oil) 295 790 3 Cargo pumps total 15 000T/hr	B&W 8S8 Oil 2SA 8Cy. 800 × 3056 18 073kW (24 570bhp) Hitachi Zosen Sakurajima Works, Gen 1 × 840kW 2 × 740kW 450V 60Hz a.
7046962 Df Gc Pfd Rdr RTv	**COSMO RAY II** ex Jelik-91 ex Stellar Wealthy-90 ex Lucky Treasure-89 ex Fu Shiang-89 ex Sumikai Maru No. 3-85 **Cosmo Two Maritime Co. S.A.**	**488** 308 1 608		**1970** Imabari Zosen—Imabari (246) 64,52 10,52 4,573 60,00 10,49 6,51 1 dk RW	**M General Cargo** 1 Ho 37,4 G.2 300 B.2 000 1 Ha (35,0 × 7,0) ER	Makita FSH Oil 4SA 6Cy. 330 × 500 1 400bhp (1 030kW) Makita Tekkosho Taka Gen 2 × 30kW 225V a.c.
8202202 *3EXO5* 17405-87A Df Esd Gc Pfd Rdr Rt	**COSMO STAR** ex Rimba Star-88 ex Pacific Star-87 **S.Y. International Shipping Inc.** Panama Panama	**2 411** 1 711 6 187	NK	**1982** Kochi Jyuko K.K.—Kochi (2255) 96,68 (BB) 6,916 89,52 17,42 7,35 2 dks	**M General Cargo** 2 Ho ER G.11 160 B.10 349 2 Ha (stl) (15,4 30,8 × 9,0) ER Der 1(20) 2(15)	Akasaka Oil 4SA 6Cy. 370 × 720 sr geared to sc. sha 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 150kW 445V 60Hz a.c. Controllable pitch propeller Fuel 82,5t (d.o.) 528,0t (hvf)-7,5pd
8506593 *JBSC* 129813 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**COSMO VENUS** **Nippon Yusen Kaisha & The Kyoei Tanker Co. Ltd.** Tokyo Japan SatCom: 1200720/JBSC	*136 688* *68 638* 238 770 T/cm 156,0	NK	**1986** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2956) 319,01 (BB) 54,54 19,124 306,00 54,50 29,32 B & F 278,1 1 dk Bow/CM 156 Diam. 0,650	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 292 091 3 Cargo pumps total 15 000T/hr	Sulzer 7RT Oil 2SA 7Cy. 840 × 2900 reverse reduction g to sc. shaft 14 268kW (19 397bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 900kW 1 × 260kW 450V 60Hz a. Fuel 258,0t (d.o.) 4 509,0t (hvf)-52,5pd
7801130 *HPWP* 8993-78E Df Esd Gc Pfd Rdr Rt AMVER	**COSMOBIL ACE** **Tungfu Shipping & Trading Co. Ltd.** Panama Panama	**10 094** 6 816 11 709	BV (AB)	**1978** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (865) 178,67 25,63 7,320 169,42 25,61 8,49 2 dks len 81	**M Vehicles Carrier** Side doors Cars 2600 Mchy.aft	Pielstick 14PC2-5 Vee Oil 4SA 14Cy. 400 × 460 reduction gear sc. shaft 9 100bhp (6 694kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 540kW
7355442 *D8OQ* ICR-730229 Df Esd Gc Pfd Rdr Rt	**COSMOS** **Korea Marine Transport Co. Ltd.** Busan South Korea	**2 584** 1 427 4 314	KR (NK)	**1973** Yamanishi Zosen K.K.—Ishinomaki (744) 84,59 15,04 6,033 78,59 15,00 7,60 F 8,6 1 dk	**M Container Ship** Fixed-guides TEU 150 C. 150/20' 8 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 380 × 580 1 692kW (2 300bhp) Hanshin Nainenki Kogyo Gen 2 × 200kW 445V a.c.
9019767 ICR-902049 Rdr Rt	**COSMOS** **Won Kwang Co. Ltd.** Inchon South Korea	**1 467** — 220	KR	**1990** Seo Hae SB. Co. Ltd.—Inchon 70,01 2,193 63,02 13,01 2,72	**TM Ferry**	Caterpillar 2 Oil 4SA each 12Cy. 137 × 152 geared to s shafts 464kW (631bhp) Caterpillar Inc. Peoria, Gen 3 × 856kW 440V a.c.
8411774 *EDZQ* 2110 Rdr Rt	**COSMOS** Launched as Keny Primero **Francisco Gude Gonzalez** Gijon Spain	**138** 47 93		**1985** Astilleros Armon—Navia (100) 28,00 (BB) 3,110 23,53 6,51 3,51 1 dk	**M Fishing** Side Trawler Ref	GUASCOR Vee Oil 4SA 12Cy. 150 × 150 with flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Z Gen 2 × 20kW 225V 50Hz a.c.
8819835 Rdr Rt	**COSMOS I** **Cosmos Fishing Co.** Nigeria	**180** — —		**1988** Ocean Marine Inc.—Bayou La Batre, Al 2,744 27,16 7,01 3,69	**M Fishing** Side Trawler Shrimp-trawl Ref	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 geared to sc. 520bhp (382kW) Caterpillar Inc. Peoria, Fuel 162,5t (d.o.)
8819847 Rdr Rt	**COSMOS II** **Cosmos Fishing Co.** Nigeria	**180** — —		**1988** Ocean Marine Inc.—Bayou La Batre, Al 2,744 27,16 7,01 3,69	**M Fishing** Side Trawler Shrimp-trawl Ref	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 geared to sc. 520bhp (382kW) Caterpillar Inc. Peoria, Fuel 162,5t (d.o.)
8819859 Pfd Rdr	**COSMOS III** **Cosmos Fishing Co.** Nigeria	**180** — —		**1988** Ocean Marine Inc.—Bayou La Batre, Al 2,744 27,16 7,01 3,69	**M Fishing** Side Trawler Shrimp-trawl Ref	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 geared to sc. 520bhp (382kW) Caterpillar Inc. Peoria, Fuel 162,5t (d.o.)
8819861 Rdr Rt	**COSMOS IV** **Cosmos Fishing Co.** Nigeria	**180** — —		**1988** Ocean Marine Inc.—Bayou La Batre, Al 2,744 27,16 7,01 3,69	**M Fishing** Side Trawler Shrimp-trawl Ref	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 geared to sc. 520bhp (382kW) Caterpillar Inc. Peoria, Fuel 162,5t (d.o.)
8103092 *HLLF* BS-A-2367 Df Esd Gc Pfd Rdr RTv	**COSMOS KIM** ex Chiriqui Dos-86 **Dongwon Industries Co. Ltd.** Busan South Korea SatCom: 1660216/CKIM	**955** 456 1 219	KR	**1981** Peterson Builders Inc.—Sturgeon Bay, Wi (9505) 68,33 12,81 5,385 60,71 12,50 5,80 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref In.1 309	General Motors 20-6 Vee Oil 2SA 20Cy. 230 × 254 reverse reducti geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La G Gen 3 × 300kW 480V a.c. Thw. thrust propeller fwd Fuel 277,0t (d.o.)
7706316 *HQFF5* L-1323079 Gc Rdr Rt	**COSMOS No. 1** ex Kaiko Maru No. 16-89 ex Shinyu Maru No. 22-83 **Cosmo Marine S. de R.L.** San Lorenzo Honduras	**696** 461 1 337	KR	**1977** Sasaki Zosen K.K.—Kinoe (314) 59,20 4,815 55,00 10,50 5,30 P 15,6 F 8,2 1 dk	**M Tanker** Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 440 reverse geared to sc shaft 993kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7403421 *ELJS4* 8611 Df Esd Gc Pfd Rdr Rt AMVER	**COSMOS TRADER** ex Sendai-88 **Puget Chip Carriers S.A.** M.O. Ship Management Co. Ltd. Monrovia Liberia	**34 363** 11 775 41 139	NK	**1976** Nippon Kokan K.K.—Shimizu (338) 197,00 (BB) 30,54 11,024 184,50 30,48 21,50 1 dk	**M Wood-chip Carrier** 6 Ho 26,9 23,7 23,7 20,5 23,7 28,0 ER G.83 646 6 Ha (stl) (13,7 13,5 13,5 13,5 11,8 11,8 × 14,4) ER Cr 3(10,5)	B&W Oil 2SA 7Cy. 670 × 1400 9 636kW (13 100bhp) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 580kW a.c.

COSMOS VENTURE **Pacific Venture Shipping S.A.** M.O. Ship Management Co. Ltd. Monrovia Liberia SatCom: 1242176/CMVN	*46 051* *13 816* 17 750	NK	**1986** Kanasashi Co. Ltd.—Toyohashi (3110) 187,53 (BB) 9,217 178,01 31,01 12,17	**M Vehicles Carrier** 2 Side door/ramps Quarter stern door/ramp	Mitsubishi 7UEC60LA Oil 2SA 7Cy. 600 × 1900 8 069kW (10 970bhp) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 680kW 450V a.c. 18kn
COSMOTRUST ex Chikuho Maru-87 **Daruma Shipping Inc.** Yih Tai Marine Corp. Panama Panama SatCom: 1332657/TMTA	**63 303** 34 556 114 890 T/cm 92,8	NK	**1975** Mitsui SB. & Eng. Co. Ltd.—Tamano (1002) 259,85 (BB) 39,65 16,029 249,00 39,60 22,41 1 dk	**M Bulk Carrier** G.128 346 9 Ha (stl) (12,5 × 15,4) (13,5 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,2) ER	B&W 7K90GF Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 800kW 2 × 600kW 450V 60Hz a.c. Fuel 313,5t (d.o.) 6 224,0t (hvf)-80,0pd 15kn
COSSACA **Industria de Pesca do Ceara S.A. (IPECEA)** Brazil	**142** — —		**1973** Diesel SB. Co.—Jacksonville, Fl (192) 25,30 ... ... 1 dk	**M Fishing**	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
COSSACK PIONEER ex Chevron London-91 **Woodside Petroleum Development Pty. Ltd. & others** Woodside Petroleum (W.A. Oil) Pty. Ltd. Fremantle, W.A. Australia	*96 523* *40 612* 149 494 T/cm 158,4	✠LR class withdrawn- Owners' request 21/12/91	**1972**-9 Kockums M/V A/B—Malmo (534) 278,60 (BB) 51,87 16,220 268,16 51,82 25,61 F 25,0 1 dk rf nil Bow/CM 165 Diam. 0,406 MH 1,5 shortened 84	**S Tanker** COW IGS PL SBT 11 Ta ER L.(oil) 178 412 HeCls. BC 4 Cargo pumps total 16 000T/hr	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) STAL-LAVAL Kockum Malmo Gen 1 × 1200kW 2 × 760kW 450V 60Hz a.c. Fuel 14 047,0t (o.f.) 249,0t-162,5pd 15,25kn
COSSTAR ex Mosstar-91 ex Arko Star-88 ex Africanstars-86 **Dalarik Shipping Co. Ltd.** Ormos Compania Naviera S.A. Limassol Cyprus	**9 961** 6 794 16 016	**100A1** SS 2/88 **LMC** EL E† 577,5/56,0U3 FN 4545 (NK)	**1978** Kanda Zosensho K.K.—Japan (229) 141,51 (BB) 22,36 9,200 131,50 22,31 12,25 P 26,4 F 11,2 2 dks	**M General Cargo** 4 Ho 19,7 20,2 27,0 29,2 ER G.22 165 B.20 476 TEU 428 C.Ho 228/20' C.Dk 200/20' incl. 20 ref C. 7 Ha (stl) (12,6 × 10,5) (12,7p&s 18,7p&s 18,7p&s × 8,0) ER Cr 1(40) 3(25)	B&W Oil.2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 7,9kgf/cm² (7,8bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 177,5t (d.o.) 1 137,5t (hvf)-30,5pd 14,5kn
COSTA ALICANTINA **Justo Ojeda Perez** Las Palmas Spain	**162** 62 —		**1951** Hijos de A. Ojeda—Gijon (4) 31,58 6,30 2,896 6,25 F 4,9	**S Fishing** Side Trawler 2W	T 3Cy. 203 330 & 540 x 292 195ihp (143kW) Hijos de A. Ojeda Gijon 9kn
COSTA ALLEGRA ex Alexandra-90 ex Regent Moon-88 ex Annie Johnson-86 **Costa Crociere S.p.A.** Napoli Italy	*28 430* *11 911* 7 000	RI (AB) (GL)	**1969** Oy Wartsila Ab—Turku/Abo (1170) 187,69 (BB) 25,84 8,200 170,64 25,76 13,15 F 9,2 4 dks rf 102 len 92 conv Container Ship/ Pallets Carrier Fixed-guides Ref 92	**TM Passenger Ship** 405cbn 1066bth P Cr 1(35) 2(25) 1(10)	Pielstick 12PC2-2V-400 16PC2-2V-400 4 Vee Oil geared to sc. shafts (centre) 2 Oil 4SA each 12Cy. 400 × 460 6 510kW (8 850bhp) Oy Wartsila Ab Turku/Abo (wing) 2 Oil 4SA each 16Cy. 400 × 460 8 672kW (11 790bhp) Oy Wartsila Ab Turku/Abo Gen 4 × 840kW 1 × 528kW 220/440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 4 459,5t (hvf) 23kn
COSTA AZUL Ernesto Monteverde Peru	**270** — —		**1992** Factoria Naval S.A.—Callao (16) ... ... 1 dk	**M Fishing**	Oil ....
COSTA CANADIENSE **Miguel Ojeda Perez** Gijon Spain	**405** 219 —		**1951** Soc. Met. Duro Felguera—Gijon (25) 40,49 7,42 3,201 7,37 F 6,8	**M Fishing** Side Trawler 1W	Mirrlees Oil 7Cy. 630bhp (463kW) Mirrlees, Bickerton & Day Stockport Fuel 107,5t 10kn
COSTA CANTABRICA **Pesquera Ojeda S.A.** Ferrol Spain	**493** 215 474		**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (141) *51,39* 8,46 4,420 47,02 8,41 4,86 RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) Der 1(-)	Oil 2SA 6Cy. 340 × 520 1 152bhp (847kW) Soc. Espanola de Const. Nav. Bilbao Fuel 155,5t 11,5kn
COSTA CATALANA **Miguel Ojeda Perez** Gijon Spain	**405** 219 —		**1951** Soc. Met. Duro Felguera—Gijon (26) 40,49 7,42 3,201 7,37 F 8,6	**M Fishing** Side Trawler 1W	Mirrlees Oil 7Cy. 630bhp (463kW) Mirrlees, Bickerton & Day Stockport Fuel 107,5t 10kn
COSTA CLASSICA **Italian Cruise Line S.r.l.** Costa Crociere S.p.A. Napoli Italy SatCom: 1151307	*52 926* *25 816* 5 000	AB (Class cont.) RI	**1991** Fincantieri-Cant. Nav. Italiani S.p.A. (Breda) —Venezia (5877) 222,61 32,78 7,618 182,00 30,80 15,65 4 dks	**TM Passenger Ship** 654cbn 1905bth P DB	Sulzer 8ZAL40S 4 Oil 4SA each 8Cy. 400 × 560 with clutches, flexible couplings & sr geared to sc. shafts 21 180kW (28 794bhp) Grandi Motori Trieste Trieste Gen 4 × 915kW a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Thw. thrust Contr. pitch propeller Fuel 149,3t (d.o.)-123,0pd 19,2kn
COSTA DA GALE ex Billy Joe-90 ex Brenda J **A. J. Fishing Corp.** Boston, Ma United States of America	**119** 81 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,74 3,13 1 dk	**M Fishing** Shellfish	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
COSTA DE CALIFORNIA **Pesquera Ojeda S.A.** Gijon Spain	**417** 193 363		**1959** S.A. Juliana Const. Gijonesa—Gijon (109) 41,25 7,65 3,937	**M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 320 × 450 590bhp (434kW) Kloeckner Humboldt Deutz Koeln Fuel 118,0t (d.o.) 13kn
COSTA DE COLOMBIA **Armadores de Buques Marisqueros S.A. (ARBUMASA)** Gijon Spain	**492** 249 —	BV	**1963** Hijos de A. Ojeda—Gijon (12) 53,42 8,49 4,090 46,33 8,44 4,60 1 dk RW	**M Fishing** Side Trawler	Deutz Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 147,0t (d.o.) 13kn
COSTA DE IRLANDA **Copesca S.A.** Gijon Spain	**226** 119 —		**1958** Hijos de A. Ojeda—Gijon (9) 37,75 6,56 3,252 32,69 6,51 3,66 F 7,7 BK 152	**M Fishing** Side Trawler	B&W 8-24VF-37 Oil 2SA 8Cy. 240 × 370 595bhp (438kW) Babcock & Wilcox Espanola S.A. Bilbao Fuel 93,5t (d.o.) 11,5kn

5081023 *EBXQ* 1475 Esd	**COSTA DE ISLANDIA** **Pedro Irurtia** Gijon Spain	**234** 120 —	**1958** Hijos de A. Ojeda—Gijon (10) 37,75 6,56 3,252 32,69 6,51 3,66 F 7,7 BK 152	**M Fishing** Side Trawler	B&W 8-24 Oil 2SA 8Cy. 240 × 370 595bhp (438kW) Babcock & Wilcox Espanola S.A. Fuel 93,5t (d.o.)
6523200 *EESX* Df Esd Rdr RTm	**COSTA DE LA LUZ** **Maritima Polux S.A.** Huelva Spain	**244** 105 106	**1967** Soc. Espanola de Const. Nav.—Cadiz (106) (BV) 35,74 7,22 2,998 33,61 7,19 3,87 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER In.212 2 Ha (each 0,9 × 0,9) ER 1W Der 1(3)	Werkspoor Oil 4SA 6Cy. 270 × 500 825bhp (607kW) Naval-Stork-Werkspoor S.A. Fuel 77,0t (d.o.)
7207358 *HLWG* BS-A-1681 Df Esd Gc Pfd Rdr RTv	**COSTA DE MARFIL** **Dongwon Industries Co. Ltd.** Busan South Korea SatCom: 1660122/MAFL	**807** 356 1 230	**1972** Maritima del Musel S.A.—Gijon (151) 62,74 11,64 5,309 KR (BV) 56,11 11,63 5,52 2 dks	**M Fishing** Side-fishing Seiner Ref Mchy.aft In.1 055	General Motors Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Gen 3 × 280kW 440V a.c. Fuel 452,0t (d.o.)
7363009 *EGJK* Df Esd Gc Rdr Rt	**COSTA DE NIGERIA** **Armadores de Buques Marisqueros S.A. (ARBUMASA)** Santander Spain	**294** 86 —	**1974** Astilleros del Atlantico S.A.—Santander (164) (BV) 39,15 8,28 3,658 32,52 8,20 3,92 2 dks	**M Fishing** Side Trawler	AGO 24 Oil 4SA 8Cy. 240 × 220 1 200bhp (883kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mu Fuel 112,5t (d.o.)
6606404 *CUTN* Df Esd Rdr RTm/v SatNav	**COSTA DE SAO JORGE** ex Jose Cabot Alfonso-87 **Azorespesca S.A.** Ponta Delgada Portugal	**191** 93 320	**1965** Construcciones Navales P. Freire S.A.—Vigo (36) (BV) (GL) 31,91 7,07 2,896 27,59 7,01 3,56 1 dk RW	**M Fishing** Side Trawler In.198 3 Ha (1,6 1,6 × 1,3) (1,2 × 1,2) ER	Bolnes 8DNL19 Oil 4SA 8Cy. 190 × 350 reverse reduction g to sc. shaft 480bhp (353kW) "Bolnes" Motorenfabriek N.V. Krimpen a Fuel 60,5t (d.o.)
6606480 *CUTM* Df Esd Rt	**COSTA DE SAO MIGUEL** ex Marivi-88 **Azorespesca S.A.** Ponta Delgada Portugal	**191** 93 320	**1966** Construcciones Navales P. Freire S.A.—Vigo (35) GL (BV) 30,71 7,07 3,261 27,59 6,99 3,56 1 dk RW	**M Fishing** Side Trawler In.198 3 Ha (1,6 1,6 × 1,3) (1,2 × 1,2) ER	Bolnes Oil 4SA 8Cy. 190 × 350 reverse reduction g to sc. shaft 353kW (480bhp) Empresa Nacional "Elcano" V Gen 1 × 38kW 110V d.c. Fuel 60,5t (d.o.)
6712681 *EFMN* 1739 Df Esd Rdr Rt	**COSTA DEL CABO** **Nugago Pesca** Gijon Spain	**500** 254 —	**1967** Soc. Met. Duro Felguera—Gijon (46) 53,04 8,54 4,661 46,87 8,51 4,75 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Deutz Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz
6927688 *EHYK* Df Esd Pfd RTm	**COSTA DEL SOL** **Hermanos Dominguez** Burela Spain	**169** 80 —	**1968** S.A. Balenciaga—Zumaya (159) 27,18 6,84 3,150 (BV) 25,48 6,81 3,51	**M Fishing** Side Trawler 2 Ha (each 1,1 × 0,9) ER	Baudouin Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin M Fuel 79,5t (d.o.)
6721620 Esd	**COSTA DEL SOL** **Hesa S.A.** Hector Escardo Callao Peru	**114** 64 —	**1966** Ast. Ind. Rimac—Callao *18,75* 6,46 3,36 1 dk	**M Fishing** Side Trawler 2 Ha (2,2 × 1,7) (2,2 × 2,2)	General Motors Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Det
9010319	**COSTA DO CEO** **Hermanos Baz Rodriguez** Spain	**174** — 89	**1990** Astilleros Armon—Navia (229) 3,001 22,26 7,01 3,31	**M Fishing** Long-line	GUASCOR E Vee Oil 4SA 12Cy. 150 × 150 275bhp (202kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Z
7735939 *WYC4751* 587772 Rdr Rt	**COSTA DO CORVO** ex Manny & Christine-92 **R & P Fishing Corp.** New Bedford, Ma United States of America	**134** 91 —	**1977** Atlantic Marine Inc.—Jacksonville, Fl (166) *21,77* 6,81 3,51 1 dk	**M Fishing** Stern Trawler Ref In.107	Caterpillar 3 Vee Oil 4SA 12Cy. 137 × 152 reverse reduc geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria,
6403125 *EDYO* 8487 Df Esd Gc Rt	**COSTA DO PARDO** ex Adubu-89 **Jose Maria Pompo Calvete** La Coruna Spain	**187** 97 —	**1964** Ast. Santodomingo—Vigo (319) 33,48 6,56 3,404 (BV) 29,49 6,51 3,81 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Deutz Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Fuel 65,0t (d.o.) 1
5081047 *EAID* 1369 Esd	**COSTA GADITANA** **Cipriano Ojeda Perez** Gijon Spain	**196** 105 —	**1953** Hijos de A. Ojeda—Gijon (5) 33,96 6,30 3,175 6,25	**M Fishing** Side Trawler 1W	Deutz Oil 4SA 6Cy. 320 × 445 500bhp (368kW) Kloeckner Humboldt Deutz Fuel 72,5t
7511888 *EHCH* Df Esd Gc Rdr Rt	**COSTA GRANDE** **Cooperativa del Mar Stella Maris** Vigo Spain	**164** 61 170	**1976** Const. Nav. Santodomingo—Vigo (442) 29,95 6,84 3,290 BV 26,01 6,80 3,56 1 dk	**M Fishing** Stern Trawler	Deutz RSBA Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 800bhp (588kW) Hijos de J. Barreras S.A. Fuel 58,5t (d.o.)
9007740 *CB4359* Rt	**COSTA GRANDE 1** **Marbella Pesquera Ltda.** Valparaiso Chile	**460** 129 445	**1990** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia (079) 35,97 (BB) 31,91 8,62 4,53	**M Fishing** Purse Seiner	Caterpillar 3 Vee Oil 4SA 12Cy. 170 × 190 with flexible couplings & sr geared to sc. shaft 942kW (1 281bhp) Caterpillar Inc. Peoria,
9007738 *CB4251* Rt	**COSTA GRANDE 7** **Marbella Pesquera Ltda.** Valparaiso Chile	**319** 107 420	**1990** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia (078) 35,97 (BB) 4,010 31,91 8,62 4,53	**M Fishing** Purse Seiner	Caterpillar 3 Vee Oil 4SA 12Cy. 170 × 190 with flexible couplings & sr geared to sc. shaft 942kW (1 281bhp) Caterpillar Inc. Peoria,
6910544 *IBNC* 1574 Df Esd Gc Pfd Rdr RTv	**COSTA MARINA** ex Italia-90 ex Regent Sun-86 ex Axel Johnson-86 **Costa Crociere S.p.A.** Napoli Italy SatCom: 1150610/IBNC	*25 441* *10 790* 6 121	**1969** Oy Wartsila Ab—Turku/Abo (1169) 174,20 (BB) 25,84 8,220 RI (AB) 157,16 25,75 15,85 6 dks rf 102 conv Fixed-guides Ref General Cargo/Container Ship 90	**TM Passenger Ship** 386cbn 1025bth P	Pielstick 16PC2 12PC2 4 Vee Oil sr geared to sc. shafts (centre) 2 Oil 4SA each 16Cy. 400 × 460 14 880kW (20 229bhp) Oy Wartsila Ab Turk (wing) 2 Oil 4SA each 12Cy. 400 × 460 11 160kW (15 172bhp) Oy Wartsila Ab Turk Gen 3 × 754,6kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Thw. thrust Contr. pitch propeller Tunnel thrus unit Fuel 4 459,5t (hvf)

498 sd Rdr	**COSTA NORTE** **Arturo e Castano Suarez** Gijon Spain	**265** 120 211	(BV)	**1976** Ast. Gondan—Puerto de Figueras (144) 37,11 7,57 3,301 32,11 7,51 3,92 1 dk	**M Fishing** Stern Trawler	Alpha 12V23HU Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 200bhp (883kW) Cons. Echevarria Bermeo Fuel 134,5t (d.o.) 12kn
7391 sd Gc Rdr ER	**COSTA RIVIERA** ex Guglielmo Marconi-84 **Costa Crociere S.p.A.** Napoli Italy SatCom: 1150146/IBBG	*30 325* *14 638* 9 000	AB RI ✠Classed LR until 13/1/78	**1963**-10 C.R.D. Adriatico—Monfalcone (1863) 213,65 (BB) 28,71 8,656 188,70 28,61 14,56 B 128,4 Upr. B 116,8 F 32,7 2 dks, 3rd & 4th dk except in mchy. space rf 432 conv Passenger/General Cargo 85	**TS Passenger Ship** 502cbn 1260bth P	4 S Turb dr geared to sc. shafts 44 000shp (32 365kW) De Laval C.R.D. Adriatico Trieste Gen 3 × 2500kW a.c. 2 × 800kW a.c. Fuel 5 783,5t (o.f.) 24kn
6100	**COSTAIN II** ex Offshore VI-82 **Costain International Ltd.** Dubai United Arab Emirates	**206** 206 364	✠**100A1** SS 8/86 barge EL B 80,0/22,0FSWR FN 354	**1980**-1 Sing Koon Seng (Pte.) Ltd.—Singapore (516) 30,66 9,48 1,891 30,48 9,15 2,44 1 dk rf nil conv Deck Cargo Pontoon Heavy-load 83	**Tank Barge** Stern ramp	
6083	**COSTAIN VI** ex Offshore III-82 **Costain International Ltd.** Dubai United Arab Emirates	**337** 337 785	✠**100A1** SS 10/91 pontoon protected water service EL C 80,0/22,0FSWR FN 536	**1980**-1 Sing Koon Seng (Pte.) Ltd.—Singapore (514) 36,94 12,55 1,880 36,58 12,20 2,44 1 dk rf nil	**Deck Cargo Pontoon**	
6071	**COSTAIN VII** ex Offshore IV-82 **Costain International Ltd.** Dubai United Arab Emirates	**337** 337 785	✠**100A1** SS 8/91 pontoon EL C 80,0/22,0FSWR FN 536	**1980**-1 Sing Koon Seng (Pte.) Ltd.—Singapore (513) 36,94 12,55 1,880 36,58 12,20 2,44 1 dk rf nil	**Deck Cargo Pontoon**	
			LAID UP — SURVEYS OVERDUE 1/84			
3841 1 Esd Pfd	**COSTALLANA** Gijon Spain	**262** 126 —	✠Classed LR until 18/7/75	**1965**-6 Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.49) 36,25 7,29 3,734 31,09 7,21 3,94 RFD 5,5 RW rf 483 BK 152	**M Fishing** Side Trawler	Mercedes Benz Vee Oil 4SA 12Cy. 175 × 205 with flexible coupling & sr reverse geared to sc. shaft 820bhp (603kW) ✠ NE 3/66 Maybach Mercedes-Benz Motorenbau Friedrichshafen 13kn
2551	**COSTAMAR 13** **Costa y Mar S.A.** Supe Peru	**105** — —	✠Classed LR until 9/67	**1965**-11 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (300) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
9114 t Rt	**COSTAMAR 14** **Costa y Mar S.A.** Supe Peru	**105** — —	✠Classed LR until 9/67	**1966**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (320) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
9126 d Rt	**COSTAMAR 15** **Costa y Mar S.A.** Supe Peru	**105** — —	✠Classed LR until 12/67	**1966**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (321) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
8495 d Rt	**COSTAMAR 16** **Costa y Mar S.A.** Supe Peru	**105** — —	✠Classed LR until 12/67	**1966**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (322) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
4256 d Rt	**COSTAMAR 17** **Costa y Mar S.A.** Supe Peru	**120** — —	✠Classed LR until 7/2/69	**1967**-8 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (356) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 rf 457 Box K	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
02076 LR 15 Esd Pfd r Rt	**COSTANOSA** Gijon Spain	**298** 148 —	✠Classed LR until 18/7/75	**1967**-1 Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.57) 39,55 7,29 3,785 34,42 7,21 3,97 RFD 6,1 1 dk RW rf 483 BK 152	**M Fishing** Side Trawler Mchy.aft	Mercedes Benz Vee Oil 4SA 12Cy. 175 × 205 sr reverse geared to sc. shaft 820bhp (603kW) ✠ E made64 fitted67 Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 1 × 150kW 1 × 100kW 1 × 50kW 1 × 15kW 220V d.c. 12kn
13717 SC Esd Gc d Rdr Rt	**COSTANZA** ex Costanza Amoretti-84 ex Span Prima-83 ex Yamaki Maru-74 **M.E. Marittima Emiliana S.p.A.** Augusta Italy	**4 933** 2 888 8 047	RI (NK)	**1973** Imai Zosen—Kochi (321) 115,35 17,25 7,926 107,04 17,20 9,50 P 22,3 F 11,0 1 dk RW	**M Tanker** Mchy.aft L.(oil) 9 269	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki Seizosho Kobe Fuel 1 454,0t-21,5pd 14kn
502455 JH 96 Esd Gc d Rdr Rt	**COSTANZA M** **San Martin S.A.** Shiserco Shipping Services Co. S.A. Monrovia Liberia	*22 263* *12 041* 37 648 T/cm 45,6	RI ✠CLASS WITHDRAWN at Owners' request 6/92	**1977**-4 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2581) 187,74 (BB) 28,43 10,764 178,01 28,40 15,32 F 14,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 257 5 Ha (stl) (15,8 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(15)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 8 385kW (11 399bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 480kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 866,5t (hvf) 16kn
130317 OKL H-L81422 Esd Rt	**COSTAS** ex Anholt-70 ex Geziena Henderika-66 **F. Palmon & P. Argyris Morena Naviera Co.** San Lorenzo Honduras	**494** 247 610	(HR) ✠Classed LR until 4/7/75	**1950**-1 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (122) 47,68 8,36 3,302 45,50 8,31 3,41 P 13,2 RQD 15,0 F 7,1 1 dk RW	**M General Cargo** 1 Ho 29,1 ER G.906 B.835 2 Ha (each 10,7 × 5,3) ER 2W Der 2(2)	Brons Oil 4SA 6Cy. 290 × 450 375bhp (276kW) Appingedammer Brons Appingedam Fuel 30,5t (d.o.) 10kn
7629300 SV3967 2154 RTv	**COSTAS** ex Matsas Costas-86 ex Citta di Augusta ex Fiore **Loucas G. Matsas Salvage & Towage Maritime Co.** Piraeus Greece	**141** 26 —	(RI)	**1944** United Boat Service Corp.—New York, NY 26,34 7,04 24,69 7,01 3,15 1 dk	**M Tug**	Oil 4SA 8Cy. 305 × 381 Enterprise Engine Co. San Francisco, Ca
7345916 P3BR3 708653 Df Esd Gc Rdr Rt	**COSTAS H** ex Integrity-91 ex Marbonita-89 **Costas del Sol Shipping Co. Ltd.** Golden Sun Maritime S.A. Limassol Cyprus	**9 192** 6 021 16 055	AB	**1974** Ast. Alianza S.A.—Avellaneda (8) 144,79 (BB) 20,68 9,322 135,62 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD G.22 290 B.19 765 TEU 174 6 Ha (stl) (each 9,1 × 9,9) ER 14W Der 1(30) 12(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 344kW Fuel 1 461,0t 15kn

7916325 *SWIW* 8005 Df Esd Gc Pfd Rdr RTv AMVER	**COSTAS KONIALIDIS** ex Eva Venture-81 **Kelso Panama S.A.** Olympic Maritime S.A. Piraeus Greece SatCom: 1133147/COKO	**29 710** 21 179 58 370 T/cm 61,2	AB (BV)	**1981** Koyo Dockyard Co. Ltd.—Mihara (1007) 222,99 32,26 12,470 213,01 32,21 17,91 1 dk	**M Bulk Carrier** 7 Ho ER G.70 091 B.68 668 7 Ha (stl) (14,0 16,9 17,1 13,8 17,1 17,1 15,8 × 12,8) ER	HeCls. B	B&W Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 500kW 450V 60H Fuel 241,5t (d.o.) 3 196,0t (
7803827 *3EQS9* 21671-PEXT Df Esd Gc Pfd Rdr Rt AMVER	**COSTAS S** ex Blankensee-92 **Silver Victory S.A.** Th. K. Skoufos & Co. Panama Panama	T.Mk **3 453** 1 950 4 939 **5 650** 2 825 7 309	NV (Class cont.) (DSRK) (GL)	**1978** VEB Schiffswerft "Neptun"—Rostock (281) 120,52 (BB) 17,63 6,389/7,851 113,11 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 17,2 27,8 2,8 5,9 ER G.8 654 B.8 244 In.334 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	9P	S.K.L. Vee Oil 4SA 12Cy. 420 × 4 5 222kW (7 099bhp) VEB Maschinenbau Halberst Gen 1 × 480kW 1 × 300
7324974 *SV6305* 7915 Rt	**COSTAS TH. III** **Ferry Maritime Co.** Piraeus Greece	**463** 97 322	(BV)	**1973** D. Kamitsis & Co.—Perama 57,56 9,61 1,956 50,50 2,52 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Mchy.aft	—dk P	Blackstone 2 Oil 4SA each 8Cy. 222 × 2 900bhp (662kW) E made56 Mirrlees Blackstone (Stamford, Gen 2 × 40kW 380V 50Hz a.
5092747 *HP5786* 20016-PEXT1 Df Esd Pfd Rdr Rt	**COSTAS X** ex Mickey-90 ex Oulton Queen-83 ex Dorade-65 **Dynamic Shipping Co.** Stratis J. Validakis Panama Panama	**246** 76 —	HR ✠Classed LR until 7/5/87	**1962**-2 T. Mitchison Ltd.—Gateshead (512) 38,20 7,73 3,150 34,87 7,62 3,81 F 4,9 rf 914 BK 51	**M Fishing** Side Trawler		English Electric Oil 4SA 6Cy. 254 × 305 sr ge 800bhp (588kW) ✠ NE 2/70 English Electric Diesels Ltd. Ru Div. Gen 2 × 95kW 1 × 20kW 2 Controllable pitch propeller
5387623 Df Esd Gc Rdr RTm/v	**COSTER** ex Mor-Bihan-79 ex Wera II-71 **David Persaud** Kingstown St. Vincent and the Grenadines	**498** 325 933	(BV)	**1962** Buesumer Schiffswerft W. u. E. Sielaff —Buesum (211) 53,70 9,38 3,750 50,91 9,30 3,81 P 11,0 RQD 22,6 F 4,9 1 dk RW rf 102	**M General Cargo** 1 Ho 34,0 ER G.1 229 B.1 054 2 Ha (9,3 16,4 × 5,1) ER 3W Der 3(2,5)		Deutz Oil 4SA 6Cy. 320 × 450 550bhp (405kW) Kloeckner Humboldt Deutz Gen 3 × 5kW 220V d.c. Controllable pitch propeller Fuel 35,0t (d.o.)
7712286 *YQMV* 1050 Df Esd Gc Pfd Rdr Rt	**COSTILA** **Compania Romana de Pescuit Oceanic S.A.** Tulcea Romania	**3 971** 1 864 2 119	RNR	**1977** VEB Volkswerft Stralsund—Stralsund (229) 101,45 (BB) 15,22 5,601 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha 6W Der 2(5) 4(3)		MAN Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock Gen 1 × 560kW 1 × 480kW 4 Controllable pitch propeller Fuel 1 238,5t (hvf)
8503838 *YQOL* 1170 Df Esd Gc Rdr Rt	**COSTINESTI** **Compania de Navigatie ROMLINE** Galatz Romania	**5 934** 3 529 8 750	RNR	**1985** Santierul Naval Braila—Braila (7520) 130,89 8,102 121,21 17,72 10,24 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (6,0 × 11,8) (9,9 9,9 9,9 × 13,6) ER Cr 4(5)		Sulzer Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Gen 3 × 200kW 400V 50Hz a.c.
7119525 *Y5GX* RTm/h	**COSWIG** ex Garli-73 **Deutsche Seereederei Rostock GmbH** Rostock Germany	**1 585** 1 141 2 959	DSRK GL (NV)	**1971** Stocznia Gdanska im. Lenina—Gdansk (B431/102) 84,28 13,63 5,281 77,58 13,59 6,39 P 20,5 F 11,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 28,7 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 22,1 × 8,0) ER 4W Der 4(5)		Deutz Oil 4SA 6Cy. 400 × 580 1 472kW (2 001bhp) Kloeckner Humboldt Deutz Gen 3 × 84kW 380V 60Hz a.c. Controllable pitch propeller Fuel 200,0t (d.o.)
7036216 Rdr Rt	**COTABATO PRINCESS** ex Ferry Harima-88 **Sulpicio Lines Inc.** Cebu City Philippines	**6 521** 3 659 2 516		**1970** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1150) 149,13 22,86 4,969 138,00 22,81 7,32	**TM RoRo Cargo/Ferry**	1200dk P	MAN 2 Vee Oil 4SA each 14Cy. 400 × 5 geared to sc. shafts 11 180kW (15 199bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 480kW 440V a.c. Fuel 175,0t-50,0pd
7609051 *DZJK* 220505 Rdr Rt	**COTABATO TRANSPORT** **Sea Transport Co. Inc.** Cebu City Philippines	**522** 420 715		**1978** L'Nor Marine Services Inc.,—Mandaue City (75) 53,95 10,37 2,134 50,30 9,76 3,23 1 dk	**TM General Cargo** Mchy.aft G.822 B.787		Cummins 2 Oil 4SA each 6Cy. 140 × 152 gear shafts 470bhp (346kW) Cummins Engine Co. Inc.
7609049 *DZWK* 224185 Rdr Rt	**COTABATO TRANSPORT I** **Sea Transport Co. Inc.** Cebu City Philippines	**522** 420 726		**1972** .... Rebuilt**1976** L'Nor Marine Services Inc., —Mandaue City (1) 53,95 9,99 2,136 50,30 9,76 3,26 1 dk	**TM General Cargo Barge** Mchy.aft G.822 B.787		Cummins 2 Oil 4SA each 6Cy. 140 × 152 rever geared to sc. shafts 450bhp (331kW) E made69 added76 Cummins Engine Co. Inc. Gen 2 × 20kW 220V 60Hz a.c. Fuel 42,5t (d.o.)
7726081 *EHCE* Df Esd Gc Rdr Rt	**COTALBA** ex Bulko-90 ex Parayas-90 ex Bulko-89 ex Parayas-86 ex Cabauno-85 ex Duro Siete-81 **Naviera Euro-Cantabrica S.A.** Gumersindo Junquera S.A. Gijon Spain	T.Mk **2 552** 1 246 4 449	✠**100A1** SS 1/90 strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL R 440,0/40,0U2 FN 1799	**1979**-12 Soc. Met. Duro Felguera—Gijon (148) 86,52 (BB) 14,36 —/6,763 79,30 14,32 8,36 P 12,8 F 9,5 1 dk rf nil	**M General Cargo** 2 Ho 32,5 20,6 ER G.5 202 TEU 140 C.Ho 84/20'(40') C.Dk 56/20'(40') 2 Ha (stl) (25,0 18,7 × 10,6) ER Cr 1(10) 1(5)		Deutz Oil 4SA 6Cy. 370 × 400 sr geared to s 3 000bhp (2 207kW) Hijos de J. Barreras S.A. Gen 1 × 144kW 3 × 140kW 380V 5 Controllable pitch propeller Fuel 36,0t (d.o.) 311,5t (hvf)
6525325 L002-00252 Rdr Rt	**COTAN** ex Sea Pacific-81 ex Fujihiro Maru-76 **Compania Cotan Tanqueros S. de R. L.** San Lorenzo Honduras	**496** 315 1 056		**1965** Tokushima Zosen Sangyo K.K. —Komatsushima (213) 53,50 8,84 4,192 49,94 8,79 4,40 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 190		Oil 4SA 6Cy. 320 × 460 780bhp (574kW) Kobe Hatsudoki Seizosho Gen 1 × 16kW 230V a.c.
7653088 *9V3653* 385019 Gc Rdr RTv	**COTAN CHALLENGER** ex Sea Sources I-92 ex Daiya Maru-90 ex Shosei Maru-79 **Cotan Petroleum Pte. Ltd.** Singapore Singapore	**494** 288 997		**1971** Yamanaka Zosen K.K.—Namikata (85) 54,21 4,101 49,46 9,01 4,20 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 173		Makita Oil 4SA 456kW (620bhp) Makita Diesel Co. Ltd.
7010626 *HP6227* 20787-PEXT1 Pfd Rdr Rt	**COTAN COMMANDER** ex Sea Endeavour ex Max 6-91 ex Kanagawa Maru No. 18-91 ex Hoko Maru-79 **Cotan Investments (S) Pte. Ltd.** Panama Panama	**990** 560 1 833	NK	**1970** Kochi Jyuko K.K.—Kochi (642) 70,74 11,03 4,857 65,00 11,00 5,34 P 17,7 F 9,5 1 dk RW	**M Tanker** Effluents 4 Ta ER L.2 400		Hanshin Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Gen 2 × 60kW
7405390 Esd Rdr RTv	**COTAN COMMANDO** ex Sea Enterprise-92 ex Junyo Maru-90 ex Takao Maru-88 **Cotan Petroleum Pte. Ltd.** Singapore Singapore	*648* *350* 1 150	BV	**1974** Teraoka Shipyard Co. Ltd.—Nandan (138) *53,50* 10,01 3,809 - 10,00 4,30 1 dk RW	**M Tanker** Mchy.aft		Hanshin Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo

877 489 47	**COTE BLANCHE BAY** **Zapata Haynie Corp.** Lake Charles, La United States of America	**537** 366 —		**1967** Burton Construction & SB. Corp.—Port Arthur, Tx *49,57* 10,09 3,56	**M Fishing**	Oil 1 530bhp (1 125kW) ....
163 27917	**COTE D'ALBATRE** **Joel Edmund Lecler** Fecamp France	*105* — —		**1986** Chantier Piriou Freres—Concarneau 23,42 7,19 3,036 19,66 7,01 3,87 1 dk	**M Fishing** Stern Trawler Ref In.80	Baudouin 12P15.2SR Vee Oil 4SA 12Cy. 150 × 150 with clutches & sr geared to sc. shaft 650bhp (478kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller
534 H d Gc R	**COTE D'AZUR** **SPN** Societe Nouvelle d'Armement Transmanche (S.N.A.T) (SEALINK) Calais France	**8 862** 2 950 1 865	BV	**1981** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (256) 130,03 (BB) 23,02 5,001 122,31 22,51 7,12 2 dks	**TM RoRo Cargo/Ferry** 2cbn 4bth 1596dk P Bow door Stern door Cars 330 Lorries 54 Mchy.aft	Pielstick 18PC2-5V-400 2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc.shafts 17 212kW (23 400bhp) Alsthom-Atlantique Montoir, St. Nazaire Gen 2 × 1000kW 220/380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 18kn
1231	**COTE D'EMERAUDE** **Chambre de Commerce et d'Industrie de Saint Malo** St. Malo France	**136** — —	(BV)	**1956** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo *25,76* 7,17 ... ... 1 dk	**M Tug** 3 Ha (0,6 × 1,0) (1,8 0,9 × 2,2)	Sulzer Oil 2SA 4Cy. 360 × 600 Cie. de Const. Mec., CCM St. Denis Fuel (d.o.) 11,75kn
8575 P 716620 Rdr Rt	**COTE DE LA VIERGE** **Societe d'Armement des Saleurs Fecampois (S.A.F.)** Fecamp France	*1 287* *386* 850	BV	**1989** Con. Mec. de Normandie—Cherbourg (1495) 54,50 13,42 5,830 49,50 13,20 2 dks	**M Fishing** Stern Trawler Processing Ref Ice strengthened In.650	Alpha 9L28/32 Oil 4SA 9Cy. 280 × 320 with flexible couplings & sr geared to sc. shaft 2 205kW (2 998bhp) MAN-B&W Diesel A/S Frederikshavn Controllable pitch propeller 14kn
4519 M4 249574 Esd Gc Rdr	**COTE SAINT JACQUES** **Miquelonnaise (LA)** Lorient France	**451** 153 300	BV	**1972** S.I.C.C.Na.—St. Malo (123) 48,77 4,217 43,69 10,01 6,10 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.382 2 Ha (each 1,3 × 0,9) ER	Crepelle 12PSN Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Fuel 165,0t (d.o.) 14,75kn
9513 608 RTm	**COTES DE BLAYE** ex Duchesse Anne-80 **Government of The Republic of France (Departement de la Loire-Atlantique)** Compagnie de Navigation de la Loire-Maritime Bordeaux France	**495** 293 152	BV	**1970** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (120) 51,52 12,30 1,702 49,71 12,04 3,05 1 dk rf nil	**TM Ferry** 350P	Duvant 2 Oil 4SA each 8Cy. 255 × 300 reduction geared to sc. shafts 1 320bhp (971kW) Moteurs Duvant Valenciennes Gen 2 × 48kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 84,5t (d.o.) 10kn
7609 KK7 301 Esd Gc Rdr Rt	**COTINGA** **Hadley Shipping Co. Ltd.** F. T. Everard & Sons Management Ltd. Nassau Bahamas	**1 599** 1 187 3 089	**✠100A1** CS 3/91 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Q 1½"U2 FN 1519	**1976**-11 Bodewes Scheepswerven B.V.—Martenshoek (528) 83,52 14,13 5,188 74,86 14,00 6,28 P 15,0 F 9,8 1 dk rf 152	**M General Cargo** 2 Ho 26,9 24,6 ER G.3 770 B.3 448 2 Ha (stl) (each 19,8 × 10,5) ER	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 80kW 380/220V 50Hz a.c. Fuel 266,0t (d.o.) 11kn
9661	**COTINGUIBA** **Government of The Federative Republic of Brazil (Departamento do Trafego Hidroviario)** Brazil	**120** — 74		**1985** Corena, Metalurgia e Constr. Naval S.A.—Itajai (161) 26,75 8,03 1,001 25,02 8,01 1,76 1 dk	**TM Ferry**	Mercedes Benz 2 Oil 4SA each 6Cy. 97 × 128 with clutches & sr reverse geared to sc. shafts 190bhp (140kW) Mercedes-Benz West Germany
02277 UX Esd Gc RTm/h/v Nav	**COTINSA CATALUNYA** ex Alraigo-91 **Containers y Transportes S.A. (COTINSA)** Santander Spain	*2 300* *1 403* 3 618	BV	**1977** Soc. Met. Duro Felguera—Gijon (139) 93,33 13,54 6,097 84,71 13,50 7,62 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho 24,3 30,4 ER G.5 287 B.4 917 TEU 121 C.Ho 96/20' (40') C.Dk 25/20' (40') 2 Ha (stl) (19,5 × 7,6) (25,6 × 10,0) ER Cr 2(22)	Deutz RBV8M358 Oil 4SA 8Cy. 400 × 580 sr geared to sc. shaft 2 940bhp (2 163kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 112kW 380V 50Hz a.c. Fuel 87,0t (d.o.) 538,0t (hvf)-9,5pd 12,5kn
79577 DCF6 2621854 Gc Pfd r Rt	**COTLAN No. 58** ex Hallelujah No. 58-90 ex Fukutoku Maru No. 58-86 **Cotlan Fisheries Co. Ltd.** San Lorenzo Honduras	**281** 126 382	KR (RI)	**1974** Miho Zosensho K.K.—Shimizu (959) 46,82 (BB) 8,13 3,048 40,62 8,11 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.327	Sumiyoshi S6YGTSS Oil 4SA 6Cy. 280 × 450 1 000bhp (736kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 2 × 176kW 225V a.c. 11kn
24091 OID 5 Esd Gc r Rt	**COTNARI** **Navrom Shipping Company** Constantza Romania	**6 200** 2 935 — **9 544** 5 262 13 875	RNR	**1979** VEB Warnowwerft Warnemuende—Warnemuende (399) 152,63 20,35 7,560/9,310 145,57 20,31 11,92 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.19 021 B.17 412 TEU 104 C. 104/20' 5 Ha (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 18W Der 1(70) 16(10)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 638,0t 17,5kn
237119 DSP f Esd Gc d Rdr Rt	**COTO DEIRA** **Pesqueria San Pablo S.A.** Gijon Spain	**265** 100 —	BV	**1973** Soc. Met. Duro Felguera—Gijon (75) 37,37 7,42 3,601 32,01 7,40 4,02 1 dk	**M Fishing** Stern Trawler Mchy.aft	M.T.M. TI829C Oil 4SA 8Cy. 295 × 420 736kW (1 001bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 128,5t (d.o.) 12kn
402801 DSI 397 Esd RTm	**COTO REDONDO** **Pesquero Silverio Tobio** Vigo Spain	**235** 89 —	(BV)	**1962** Enrique Lorenzo y Cia. S.A.—Vigo (286) 34,29 6,35 3,550 30,00 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	M.T.M. Oil 4SA 8Cy. 295 × 420 520bhp (382kW) La Maquinista Terrestre y Mar (MTM) Barcelona Controllable pitch propeller Fuel 57,0t (d.o.) 9,5kn
604644 EGKT 497 Esd Gc Rdr RTv	**COTOBAD** **Expada & Arrain** Vigo Spain SatCom: 1351406/COTO	*1 558* *467* 1 336	BV (Class cont.)	**1989** Hijos de J. Barreras S.A.—Vigo (1497) 68,03 (BB) 12,64 58,50 12,50 4,80 2 dks	**M Fishing** Stern Trawler Processing Ref In.1 525	Deutz SBV8M358 Oil 4SA 8Cy. 400 × 580 with flexible couplings & dr geared to sc. shaft 1 765kW (2 400bhp) Hijos de J. Barreras S.A. Vigo Controllable pitch propeller 13kn
610863 EHTO	**COTORREDONDO CUATRO** **Almuina S.A.** Vigo Spain	*1 532* *461* 1 000	BV	**1988** Const. Nav. Santodomingo—Vigo (584) 75,00 5,201 70,01 14,01 8,41 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	MaK 6M453B Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 1 467kW (1 994bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 500kW 4 × 236kW 380V a.c. Controllable pitch propeller 13,5kn

7306556 *EDHU* Df Esd Gc Rdr Rt	**COTORREDONDO DOS** **Cooperativa Areasa** Marin Spain	**249** 93 152	 BV	**1973** Maritima del Musel S.A.—Gijon (131) 34,98 7,32 3,449 29,82 7,29 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Stork Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Fabrica de San Carlos S.A. Fuel 61,0t (d.o.)	DR San Fe 1
7327897 *EGGR* Df Esd Rdr Rt	**COTORREDONDO TRES** **Almuina S.A.** Marin Spain	**249** 93 174	 (BV)	**1973** Maritima del Musel S.A.—Gijon (132) 34,98 7,32 3,449 29,82 7,29 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Stork Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Fabrica de San Carlos S.A. Fuel 61,0t (d.o.)	DR San Fe 1
7234911 *EGGG* Df Esd Gc Pfd Rdr Rt	**COTORREDONDO UNO** **Cooperativa Areasa** Marin Spain	**249** 93 152	 BV	**1973** Maritima del Musel S.A.—Gijon (130) 34,98 7,32 3,449 29,82 7,29 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Stork Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Fabrica de San Carlos S.A. Fuel 61,0t (d.o.)	DR San Fe 1
8503498 *VRUB4* HK0064 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**COTSWOLD** ex China Fortune-92 **Braque Co. Ltd.** P&O Ship Management Ltd. Hong Kong Hong Kong (British) SatCom: 1350167/BMEG	*80 578* *50 455* 151 016 T/cm 112,0	**100A1** SS 12/91 strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty (part cc) **LMC** **UMS** EL Y† 742,5/97,0U3 FN 18549 (AB)	**1986** China SB. Corp.—Kaohsiung (338) 288,94 (BB) 44,56 16,720 274,80 44,50 23,00 B 27,2 1 dk rf 10 DK in way of Nos. 2, 3, 4, 5, 6, 7, 8 & 9 cargo holds	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel 9 Ho 27,7 24,8 24,8 24,8 24,8 24,8 24,8 24,8 25,6 ER G.173 709 HeCls. B 9 Ha (stl) (14,4 × 17,0) (20,8 20,8 20,8 20,8 20,8 20,8 20,8 × 21,6) (17,6 × 18,7) ER	Sulzer Oil 2SA 6Cy. 760 × 2200 12 174kW (16 551bhp) Taiwan Mach. Mfg. Corp. e(ex.g) (ex.g) primary 7,4kgf/cm² (7,3bar) secondary 15kgf/cm² (14,8bar) Spt 10kgf/cm² (9,9bar) Gen 3 × 680kW 440V 60Hz a.c. Fuel 328,5t (d.o.) 3 548,5t (hvf)-49,0pd	6 Kao
8817992 *3ETG8* 18728-90A Df Esd Gc Pfd Rdr RTv SatNav	**COTSWOLD** ex Diamante-91 ex Pennine-91 **Kowloon Maritime S.A.** Panama Panama SatCom: 1332545	*3 368* *1 011* 4 143	 NK	**1989** Kurinoura Dock K.K.—Yawatahama (274) 99,10 (BB) 5,678 92,00 15,80 7,30 P 19,5 F 13,7 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Mchy.aft L.(gas) 3 207	Mitsubishi Oil 2SA 6Cy. 370 × 880 2 427kW (3 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW a.c.	6UE
7030420 *3DRO* CI0001 Df Esd Gc Pfd Rdr RTv	**COTSWOLD PRINCE** ex Fijian-89 ex Onehunga-83 ex Fijian-81 ex Cotswold Prince-79 **L.D. Shipping** Avatiu New Zealand	T.Mk **1 459** 689 2 596	**✠100A1** SS 2/89 **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1787	**1970**-12 Clelands SB. Co. Ltd.—Wallsend (316) 86,87 14,43 5,074 81,01 14,30 7,75 F 11,9 2 dks rf 76	**M General Cargo** 5bth P 2 Ho 22,4 27,4 ER 2 Ha (stl) (19,2 × 7,6) (19,2 × 10,5) ER 4W Der 1(20) 1(10) 2(5)	Ruston Oil 4SA 9Cy. 318 × 368 2 460bhp (1 809kW) English Electric Diesels Ltd. Ruston Eng. Div. Gen 3 × 96kW 1 × 23kW 440V 60Hz a.c. Fuel (d.o.)	9 N.-le-W
7824106 *Y5BC* Df Esd Gc Pfd Rdr RTm/h/v	**COTTBUS** **Deutsche Seereederei Rostock GmbH** Rostock Germany SatCom: 1121507/COTB	T.Mk **6 695** 3 353 — **10 224** 5 629 13 600	 DSRK GL	**1979** VEB Warnowwerft Warnemuende —Warnemuende (442) 156,85 (BB) 21,86 8,000/9,000 146,77 21,81 11,95 P 51,6 F 33,3 2 dks rf nil	**M General Cargo** Ref 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.17 443 B.16 537 In.746 L.637 TEU 283 C.Ho 177/20'(40') C.Dk 106/20'(40') 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	MAN Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf)	K8Z70 R 1
8807648 *VRRJ* HK-0004 Df Esd Gc Pfd Rdr RTm/h/v SatNav	**COTTICA** **Cottica Shipping Co. Ltd.** Marine Management Services Ltd. Hong Kong Hong Kong (British) SatCom: 1477427	*4 660* *2 136* 4 446	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL U 467,5/46,0U2 FN 2615	**1991**-1 Hayashikane Dockyard Co. Ltd.—Nagasaki (967) 108,81 (BB) 16,42 6,514 99,80 16,40 9,80 F 34,6 3 dks rf 150	**M Refrigerated Cargo** Pallets 3 Ho 25,9 19,6 21,0 ER 7 TwD In.6 116 3 Ha (stl) (each 7,5 × 5,2) ER	B&W Oil 2SA 7Cy. 350 × 1050 3 525kW (4 792bhp) Makita Corporation e(ex.g) (ex.g) 12kgf/cm² (11,8bar) 2 WTAuxB (o.f.) 9kgf/cm² (8,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 126,37t (d.o.) 571,89t (hvf)-18,28pd	7L Taka
7336379 *OPTU* O 499 Esd Pfd Rdr RTv	**COUDEKERCKE** **Rederij "Coudekercke" P.V.B.A.** Oostende Belgium	**120** 41 —		**1968** H. Deweert—Oostende 27,70 - — - - 1 dk	**M Fishing** Side-fishing	Bolnes Oil 500bhp (368kW) "Bolnes" Motorenfabriek N.V.	 Krimpen a
5257866 *FTSM* SM353820 Esd Pfd Rdr Rt	**COUESNON** ex Norwest-77 **Societe d'Armement Timac** St. Malo France	**586** 206 1 047		**1955** Charles Hill & Sons Ltd.—Bristol (399) 46,46 10,70 4,217 ... ... 1 dk	**M Dredger** Mchy.aft	Ruston Oil 4SA 7Cy. 265 × 370 Ruston & Hornsby Ltd.	 L
8317514	**COUGAR** **Kalford Pty. Ltd.** *Redcliffe, Queensland* Australia	**173** 40 50		**1983** North Queensland Engineers & Agents Pty. Ltd.—Cairns (113) 22,81 9,20 1,601 19,51 8,70 2,70 1 dk	**Aluminium Alloy TM Ferry** Twin Hull —dk P Mchy.aft	General Motors 2 Vee Oil 2SA each 12Cy. 123 × 127 sr gea sc. shafts 1 600bhp (1 177kW) General Motors Corp., Detroit Diesel Allison Div.	12V- Det
7512064 *WTQ7020* 569665 Df Esd Gc Pfd Rdr Rt	**COUGAR** **Maritrans Operating Partners L.P.** Philadelphia, Pa United States of America	**170** 116 —	 AB	**1975** Main Iron Works Inc.—Houma, La (299) 3,855 30,56 8,84 4,42 1 dk BK 76	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Gen 2 × 75kW a.c. Fuel 204,0t (d.o.)	D399 Peoria,
7047772 *WY7766* 522597	**COUGAR** **Cougar Industries Inc.** Coos Bay, Or United States of America	169 114 —		**1969** Bender Welding & Machine Co. Inc.—Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)	
7227619 *LALD4* N-01079 Df Esd Gc Pfd Rdr Rt	**COULANT** ex Arushi-91 ex Asmaa-89 ex Merc Phoenecia-77 **Carnuta S.A.** Ole-Henrik Saetre Tonsberg Norway (NIS)	*1 537* *876* 2 627	 BV (NV)	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (330) 76,44 (BB) 12,30 3,470 68,03 12,22 6,50 1 dk rf 165	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 TEU 54 C.Ho 36/20' C.Dk 18/20' 2 Ha (stl) (23,4 18,9 × 8,0) ER	Alpha Vee Oil 4SA 10Cy. 225 × 300 reduction gea sc. shaft 919kW (1 249bhp) Alpha-Diesel A/S Gen 2 × 70,8kW 220/440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd	10V2 Frederik 1
5081346 *KIPN* 248841 Df Esd Gc Rt	**COUNCIL BLUFFS VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 607** 4 561 10 999	 AB	**1945** California SB. Corp.—Los Angeles, Ca (V101) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	 Milwauke
7372438 *H3DW* 6014-75D Df Esd Gc Pfd Rdr RTm/h/v	**COUNT** **Twinhill Tanker Lines S.A.** Panama Panama	**3 940** 2 826 6 542	 KR (NK)	**1974** Imabari Zosen—Imabari (330) 105,57 16,36 6,837 98,61 16,34 8,39 P 19,8 F 11,4 1 dk	**M General Cargo** Mchy.aft 2 Ho G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) 4W Der 4(15)	Hanshin Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Gen 2 × 132kW 445V 60Hz a.c. Fuel 83,0t (d.o.) 502,0t (hvf)-10,0pd	6L 1

COUNTESS ex Toyosaki-88 **World Commander S.A.** Panama Panama	*3 425* *1 655* 5 628	NK	**1981** Honda Zosen—Saiki (687) 102,52 6,855 94,00 15,50 8,20 P 25,1 F 8,7 1 dk	**M Tanker** Chemical 8 Ta ER L.5 998	Akasaka DM47K Oil 4SA 6Cy. 470 × 760 2 795kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 275kW 450V 60Hz a.c. Fuel 51,5t (d.o.) 531,5t (hvf)-12,5pd 12,5kn
COUNTESS **Pez Caribe de Venezuela C.A.** Venezuela	**261** 140 —		**1975** Mitchel Duane Phares—Wilmington, Ca *24,39* 6,86 3,20 1 dk	**M Fishing**	Oil 580bhp (427kW) U.S.A. Fuel (d.o.)
COUNTESS FIONA ex Countess of Kempock-82 ex Countess of Breadalbane-73 **The Francis Group Ltd.** Alloa United Kingdom	**106** 49 —		**1936** Wm. Denny & Bros. Ltd.—Dumbarton (1294) 29,09 5,80 1,067 27,44 5,49 2,75 1 dk R	**TM Ferry** 127dk P Mchy.aft	Gleniffer 2 Oil 4SA each 6Cy. 152 × 178 240bhp (177kW) NE 56 Gleniffer Engines Ltd. Glasgow
COUNTESS M ex Leopard-86 **Oscar Express Ferries Ltd.** Limassol Cyprus	**6 013** 2 784 2 439	BV ✠Classed LR until 6/86	Lch.**1967**-11 Soc. Fin. & Ind. des At. & Ch. de Bretagne—Nantes (16/109) Cmpl.**1968**-4 Dubigeon-Normandie S.A.—Nantes-Chantenay (825) 134,63 21,87 4,827 126,50 21,24 11,74 B 54,0 2 dks, 3rd clear of mchy. space rf 483	**TM Passenger/RoRo Cargo/Ferry** 133cbn 366bth 484dk P Stern door/ramp	Pielstick 12PC2V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 9 466bhp (6 963kW) At. & Ch. de Nantes (Bretagne-Loire) Nantes Gen 3 × 520kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 246,0t (d.o.) 207,0t (hvf)-20,0pd 16kn
COUNTESS WEAR ex S. W. 2-75 **The South West Water Authority (East Devon Area)** Exeter United Kingdom	**256** 104 366	**✠100A1** SS 10/88 sludge carrier coastal service between River Dart & Beer Head **✠LMC** EL d FN 375	**1963**-5 J. Bolson & Son Ltd.—Poole (541) 37,52 7,47 3,080 34,73 7,40 3,38 F 4,3 1 dk rf 102	**M Sludge Carrier** Mchy.aft Der 1(1)	Blackstone Oil 4SA 6Cy. 222 × 292 sr reverse geared to sc. shaft 499bhp (367kW) Lister Blackstone Ltd. Stamford Gen 2 × 60kW 220V d.c. Fuel (d.o.)
COUNTRY ROSE **Donald W. Moilanen** San Francisco, Ca United States of America	**135** 92 —		**1979** ....Fort Bragg, Ca *20,40* 6,84 3,56 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A.
COUPER ex Lotus II-91 ex Lotus-89 ex Dong Woon-84 ex Queena-78 **Prominent Shipping Inc.** Samsun Corporation Kingstown St. Vincent and the Grenadines	**9 613** 5 002 16 687 T/cm 25,2	AB (KR)	**1971** Tsuneishi Zosen K.K.—Numakuma (252) 144,86 21,09 8,678 136,02 21,04 12,02 P 28,1 F 8,9 1 dk rf 127	**M General Cargo** 4 Ho 16,3 26,9 26,9 26,9 ER G.19 677 B.19 407 HeCls. B 4 Ha (stl) (10,9 × 9,9) (19,5comb. 19,5comb. 19,5comb. × 7,6) ER 12W Der 4(20)	Sulzer 6RD68 Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 250kW 445V 60Hz a.c. Fuel 119,5t (d.o.) 1 136,0t (hvf)-24,5pd 13kn
COURAGE **George West** Banffshire Fish Selling Co. Ltd. Aberdeen United Kingdom	*403* *195* —		**1974** Hall, Russell & Co. Ltd.—Aberdeen (965) 33,53 2,801 7,31 4,12 1 dk & S dk	**M Fishing** Stern Trawler Seiner Ref len 77	Mirrlees Oil 4SA 6Cy. 222 × 292 750bhp (552kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 1 × 35kW 110V d.c. 2 Thw. thrust propellers fwd Fuel (d.o.)
COURAGEOUS ex Tupelo (WAGL) ex WLB 303 **Courageous Seafoods** Seattle, Wa United States of America	**920** 812 —		**1942** Zenith Dredge Co. (SB. Div.)—Duluth, Mn *51,85* 11,21 5,11 1 dk conv Buoy Tender —	**M Fishing**	Oil 1 650bhp (1 214kW) .U.S.A.
COURAGEOUS **K.F.V. Fisheries (Qld) Pty. Ltd.** *Darwin, N.T.* Australia	**287** 168 —	(NV)	**1975** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. *26,83* 7,93 7,47 3,66 1 dk	**M Fishing**	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
COURAGEOUS **Freedom Fishing Corp.** Boston, Ma United States of America	**192** 130 —		**1989** ....Houma, La - - — 28,49 8,59 4,17 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
COURAGEOUS **A. & E. Fisheries Inc.** Philadelphia, Pa United States of America	**185** 126 —		**1980** Eastern Marine Inc.—Panama City, Fl *25,03* 7,17 3,71 1 dk	**M Fishing** Shellfish	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
COURAGEOUS **Dixie Fuels Ltd.** Wilmington, De United States of America	**161** 109 —	AB	**1982** Main Iron Works Inc.—Houma, La (375) 5,609 38,71 12,20 5,97 F 15,3 1 dk	**TM Tug**	Alco 12V251E 2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Power Inc. Auburn, NY Gen 2 × 150kW 13kn
COURAGEOUS **Java Marine Lines Pte. Ltd.** Singapore Singapore	*121* *36* 79	BV	**1988** Universal Dockyard Ltd.—Kowloon, Hong Kong (169) 23,18 3,061 20,33 7,00 3,55 1 dk	**TM Tug**	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shafts Caterpillar Inc. Peoria, Illinois
COURAGEUX ex Walcheren V ex Rugard Calais France	**147** — —	(BV)	**1943** Rheinwerft Walsum—Walsum 28,00 7,35 3,074 7,29 1 dk RW	**M Tug** Salvage	Oil 4SA 8Cy. 325 × 440 Waggon u. Maschb. Goerlitz Gen 1 × 23kW 1 × 11kW 110V d.c. Fuel 30,5t (d.o.) 10kn
COURAGEVENTURE L ex Fort Rouge-89 **Elconcept Inc.** Piraeus Greece SatCom: 1130241/COUR	**18 758** 13 042 31 729 T/cm 39,2	**✠100A1** SS 10/88 chemical tanker cargo type B SG 1.59 in centre tanks, cargo type C in wing tanks in association with a list of defined cargoes **✠LMC** **UMS** **IGS** EL J† 605,0/66,0U3 FN 6708	**1980**-12 Sanoyasu Dockyard Co. Ltd.—Mizushima (1035) 169,55 (BB) 27,23 11,100 160,00 27,21 14,71 P 34,2 F 16,2 1 dk rf nil Bow/CM 86	**M Tanker** Chemical IGS(LR) 8 Ta 16 Wing Ta ER L.40 700 24 Cargo pumps total 5 260T/hr	B&W 6L67GFC Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) primary 44kgf/cm^2 (43,2bar) secondary 13kgf/cm^2 (12,8bar) AuxB (ex.g) 12kgf/cm^2 (11,8bar) Gen 4 × 680kW 450V 60Hz a.c. Fuel 318,5t (d.o.) 2 340,5t (hvf) 15kn
COURBET St. Nazaire France SatCom: 1110311/FUIQ	**492** — 220	BV	**1983** Ch. & At. de la Perriere—Lorient (330) 39,81 11,05 5,401 35,51 10,51 6,28 1 dk	**M Tug**	Crepelle 16PSN3 Vee Oil 4SA 16Cy. 260 × 280 with clutches, flexible couplings & sr geared to sc. shaft Soc. Nouvelle des Moteurs Crepelle Lille Controllable pitch propeller Thw. thrust propeller fwd 14,25kn

7390595 *KCBK* 578746 Df Esd Gc Pfd Rdr RTv AMVER	**COURIER** ex Zapata Courier-81 **Omi Courier Transport Inc.** Ocean Carriers Inc. Wilmington, De United States of America SatCom: 1501622/COUR	**21 572** 16 498 35 663 T/cm 47,3	AB	**1977** Todd Shipyards Corp.—San Pedro, Ca (107) 216,80 25,66 10,500 208,67 25,61 13,87 F 19,6 1 dk rf nil Bow/CM 109 Diam. 0,254 MH 1,2	**M Tanker** 27 Ta ER L.(oil) 48 987 HeCls. BC 4 Cargo pumps total 4 000T/hr	Pielstick 14PC2-2 2 Vee Oil 4SA each 14Cy. 400 × 460 reverse reduction geared to sc. shaft 14 000bhp (10 298kW) Colt Industries Fairbanks Morse Engine Division Belo Gen 2 × 670kW Fuel 345,5t (d.o.) 2 794,0t (hvf)-40,5pd
5111062 *KAAG* 289947 Df Esd Gc Pfd Rdr Rt AMVER	**COURIER** ex Export Courier-81 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **8 128** 4 465 — — **11 000** 6 382 12 909	AB	**1962** Sun SB. & Dry Dock Co.—Chester, Pa (623) 150,27 22,33 —/9,322 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo** Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Cr 2(5) Der 1(60) 10(10) 6(7) 2(5)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. Lyn Gen 2 × 700kW Fuel 3 414,0t (o.f.)
8424068 *WRB5672* 639035 Rdr Rt	**COURIER** ex Lobitos Express-86 ex Mark Hebert-83 **Velvet Marine Inc.** New Orleans, La United States of America	**191** 130 —		**1981** Offshore Shipbuilders Inc.—Houma, La (4) 3,204 27,44 8,54 3,69 1 dk	**M Tug**	Oil ....
8852540 *WR7354* 511916 Df Esd Gc Rdr RTv	**COURIER** **Maritrans Operating Partners L.P.** Philadelphia, Pa United States of America	**109** 74 —		**1967** ....Houma, La - - — 18,73 7,31 2,77 1 dk	**M Tug**	Oil
6716869 *FUMA* 923	**COURLIS** **Service Maritime des Ports de Nantes et Saint Nazaire** Nantes France	**113** — —		**1967** At. & Ch. C. Auroux—Arcachon (282) 27,01 6,51 2,794 24,49 3,41 1 dk	**M Tug**	Duvant Oil SA 6Cy. 315 × 480 Moteurs Duvant Valence Fuel (d.o.)
6810847 *ZIAC* 716563 Df Esd Rdr RTm	**COURTFIELD** ex Mark C-86 ex Arklow Bridge-81 ex Constance-77 **Ocean Research & Recovery Ltd.** Turks & Caicos Islands (British)	**500** 317 833	✠100A1 SS 5/90 ✠LMC EL I $\frac{15}{16}$"U2 FN 675	**1968**-4 Scheeps. "Voorwaarts"—Martenshoek (198) 57,69 9,07 3,506 51,85 8,96 4,04 P 13,8 F 7,7 1 dk rf nil	**M General Cargo** 1 Ho 35,9 ER G.1 104 B.1 019 1 Ha (stl) (28,0 × 5,4) ER	Brons Vee Oil 2SA 6Cy. 220 × 380 342kW (465bhp) Appingedammer Brons Apping Gen 2 × 8kW 1 × 6kW 110V d.c. Fuel 61,0t (d.o.)
5105843 *WE6970* 265246 Df Esd Gc Rdr RTv	**COURTNEY BURTON** ex Ernest T. Weir-78 **Oglebay Norton Co.** Philadelphia, Pa United States of America	**11 422** 6 599 22 963 T/cm 42,0	AB	**1953** American SB. Co.—Lorain, Oh (869) 210,32 21,44 7,817 204,30 21,34 11,28 P 28,4 F 20,2 1 dk RW rf 76 conv Bulk Carrier 80	**S Bulk Carrier** Self-unloader 4 Ho ER G.22 119 B.17 537 19 Ha (each 3,3 × 13,4) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) General Electric Co. Lyn Gen 1 × 1500kW 2 × 500kW Thw. thrust propeller fwd Fuel 508,0t (o.f.)
8800494 919973	**COURTNEY ELIZABETH** **C E H Inc.** Boston, Ma United States of America	**160** 109 —		**1987** LaForce Shipyard—Bayou La Batre, Al 25,91 - 22,82 7,31 3,68 1 dk	**M Fishing** Side-fishing Crab	Oil ....
9015321 *ZCAQ8* 716324 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr AMVER	**COURTNEY L** Launched as Martha L **GPH Shipping Ltd.** Great White Fleet Ltd. Hamilton Bermuda (British) SatCom: 1105447/CORL	*19 595* *5 878* 15 593 T/cm 40,2	AB (Class cont.)	**1992** Tsuneishi Zosen K.K.—Numakuma (660) 203,00 (BB) 27,25 8,333 192,00 27,20 14,80 B 7,6 F 18,0 1 dk	**M Container Ship** Fixed-guides Refrigerated Cargo 7 Cell. Ho ER TEU 868 C.Ho 222/40' C.Dk 400/20' 12/40' incl. ref C. 14 Ha (stl) ER	B&W 7L7 Oil 2SA 7Cy. 700 × 2268 14 000kW (19 033bhp) Mitsui Eng. & SB. Co. Ltd. Tam Gen 4 × 1750kW 2 × 960kW 440V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 231,0t (d.o.) 2 483,0t (i.f.o.)-73,0pd
7528477 *FPDG* Df Esd Gc Pfd Rdr Rt	**COUTANCES** **Truckline Ferries France S.A.** Cherbourg France	*6 507* *1 626* 1 779	BV	**1978** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (246) 125,53 - 4,501 114,81 17,50 11,46 2 dks len 86	**TM RoRo Cargo** 12bth D Bow door & ramp Stern door/ramp Lane Length 800 Trailers 171 Mchy.aft	MaK 9M45 2 Oil 4SA each 9Cy. 320 × 420 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Gen 4 × 410kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 378,0t
7910199 *VG3767* 392924 Df Esd Gc Pfd Rdr Rt	**COUTEAU SUPPLIER** ex Canmar Supplier 8-86 **Amoco Canada Resources Ltd.** Canadian Marine Drilling Ltd. St. John's, Nfl. Canada	**1 256** 337 3 000	AB	**1979** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (284) 68,84 3,631 58,50 15,65 4,75 1 dk rf nil	**TM Supply Ship** Deck Cargo Oil Landing Craft Bow ramp Bow door/ramp L 8,00 W 15,00	Caterpillar D3 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, I Gen 2 × 200kW Fuel 1 247,5t (d.o.)-2,5pd
7407647 *EGRG* Df Esd Gc Pfd Rdr Rt	**COVA DE BALEA** **Antonio Vaqueiro Gandon** Vigo Spain	**164** 61 —	BV	**1975** Const. Nav. Santodomingo—Vigo (409) 29,95 25,46 6,57 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz RSBA6 Oil 4SA 6Cy. 220 × 280 490bhp (360kW) Kloeckner Humboldt Deutz Fuel 58,5t (d.o.)
7707097 *J8CN3* 2808 Df Esd Gc Rdr RTm/h/v SatNav	**COVADONGA** ex Alalma-90 **Naviera Internacional Panamena S.A. (N.I.P.S.A.)** Kingstown St. Vincent and the Grenadines	T.Mk **1 347** 599 748 **2 375** 1 387 4 029	BV	**1978** Hijos de J. Barreras S.A.—Vigo (1448) 97,34 (BB) 14,00 —/6,236 88,50 13,99 7,85 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho 25,2 32,2 2 TwD G.5 911 B.5 012 TEU 125 C.Ho 81/20'(40') C.Dk 44/20'(40') 2 Ha (stl) (19,5 25,9 × 10,1) ER Der 2(22) 4(10)	Deutz RBV12 Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 2 942kW (4 000bhp) Hijos de J. Barreras S.A. Gen 2 × 240kW 1 × 160kW 380V 50Hz a.c. Fuel 151,0t (d.o.) 390,0t (hvf)-10,0pd
8034148 *YQKK* 610 Df Esd Gc Rdr Rt	**COVASNA** **Navrom Shipping Company** Constantza Romania	**1 955** 921 2 960 **3 374** 1 574 4 620	RNR	**1981** Santierul Naval Braila—Braila 105,90 14,81 5,630/7,063 93,50 14,80 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 22,1 ER G.5 912 B.5 389 TEU 80 C. 80/20' 3 Ha (stl) (12,0 × 8,0) (15,3 15,3 × 10,2) ER 6W Der 5(3)	B&W 5DKRN50/ Oil 2SA 5Cy. 500 × 1100 3 000bhp (2 207kW) Bryansk Eng. Works Gen 3 × 450kW 400V 50Hz a.c. Fuel 454,0t
5081619 *WFJD* 644295 Df Esd Gc Pfd Rdr RTh/v AMVER	**COVE LIBERTY** ex Cradle of Liberty-81 **Cove Liberty Corp.** Cove Shipping Inc. New York, NY United States of America SatCom: 1501606/WFJD	**33 596** 25 097 70 417 T/cm 68,8	AB	**1954** (Aft section) Newport News SB. & D.D. Co.—Newport News, Va (512) **1974** (Fwd section) Rinkai Kogyo K.K.—Setoda 251,70 (BB) 13,336 240,01 32,24 17,23 P 42,1 B 11,0 F 23,8 1 dk RW rf 203 Bow/CM 125 Diam. 0,450 MH 1,5 len & widened & deepened 74	**S Tanker** IGS SBT 12 Ta ER L.(oil) 82 055 HeCls. BC 5 Cargo pumps total 6 136T/hr	2 S Turb dr geared to sc. shaft 22 000shp (16 182kW) De Laval Steam Turbine Co. Trent Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 411,5t (o.f.) 7,5t (d.o.)-90,0pd
5367348 *KRBY* 279438 Df Esd Gc Rdr RTm/h AMVER	**COVE TRADER** ex Transeastern-77 **Cove Trading Inc.** Cove Shipping Inc. New York, NY United States of America SatCom: 1503353/KRBY	**28 310** 19 139 50 130 T/cm 57,4	AB	**1959** Bethlehem SB. Corp.—Quincy, Ma (1668) 224,44 31,73 12,135 214,89 31,09 15,24 P 42,7 B 12,8 F 29,6 1 dk RW rf nil Bow/CM 115 Diam. 0,305 MH 1,2	**S Tanker** SBT 33 Ta ER L.(oil) 62 778 HeCls. B 4 Cargo pumps total 2 000T/hr	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quinc Gen 2 × 450kW Fuel 4 369,0t (o.f.)

COVENAS **Coremar Ltda.** Cartagena de Indias Colombia	**276** 83 337	✠**100A1** ✠**LMC** EL G 304,5/20,5U2 FN 345	**1990**-2 "UNIAL" S.A.—Barranquilla (391) 29,20 8,67 3,052 26,95 8,53 4,27 1 dk rf 750 BK 75	**TM Tug** Fire-fighting	General Motors 16-645-E2 2 Vee Oil 2SA each 16Cy. 230 × 254 with clutches & dr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 50kW 220V 60Hz a.c. Thw. thrust propeller fwd 12kn
COVERED WAGON ex Jaybarr **Sanchez Brothers Inc.** Corpus Christi, Tx United States of America	**120** 81 —		**1974** Master Marine Inc.—Bayou La Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 360bhp (265kW) Caterpillar Tractor Co. Peoria, Illinois
COVULI ex Pacific Atlas-91 ex Gray Antaeus-86 ex Al Rahhala-82 **Marine Pacific (PNG) Ltd.** Howard Smith Industries Pty. Ltd. Suva Fiji	**161** 24 129	AB ✠LR class withdrawn-Owners' request 1/92	**1974**-6 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (81) 26,34 8,11 3,582 22,79 7,78 4,20 1 dk rf nil BK 25	**TM Tug** Fire-fighting	Blackstone ESL8MK2 2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 40kW 415V 50Hz a.c. Fuel 74,5t (d.o.) 11,5kn
COWBOY **Cowboy Fishing Corp.** Tampa, Fl United States of America	**159** 108 —		**1979** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing** Shellfish	General Motors 12V-71-TI Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
COWDRAY ex Ballygrainey-90 **Stephenson Clarke Shipping Ltd.** Belfast United Kingdom	**1 599** 919 2 535	✠**100A1** CS 3/88 part ((cc)) ✠**LMC** EL O 412,5/34,0U2(a) FN 1373	**1983**-3 Goole Shipbuilders Ltd.—Goole (601) 77,12 13,19 4,961 71,81 13,11 6,00 P 13,2 F 8,0 1 dk rf 76	**M General Cargo** 2 Ho 24,3comb. 23,8comb. ER G.3 082 B.3 038 HeCls. ptB 2 Ha (stl) (15,8 17,6 × 10,6) ER	MaK Oil 4SA 6Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 2 450bhp (1 802kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 250kW 2 × 140kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 20,0t (d.o.) 90,0t (hvf)-6,5pd 12kn
COWES CASTLE **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Public Limited Company (Red Funnel Group)** Southampton United Kingdom	**912** 385 —	✠Classed LR until 7/68	**1965**-12 J. I. Thornycroft & Co. Ltd. —Southampton (4209) 67,37 12,83 61,30 12,20 3,54 1 dk rf nil len 75	**TM RoRo Cargo/Ferry** 690dk P Bow ramp	Crossley 2 Oil 2SA each 8Cy. 267 × 343 1 800bhp (1 324kW) Crossley Bros. Ltd. Manchester Gen 3 × 50kW 220V d.c. Thw. thrust propeller fwd Fuel 45,5t (d.o.) 14kn
COWICHAN **C. Moraitis** Piraeus Greece	**660** 232 —	✠	**1941**-7 North Vancouver Ship Repairs Ltd.—North Vancouver, B.C. 54,92 8,72 ... ... conv Escort Minesweeper — conv General Cargo —	**TS Fishing** Side Trawler	T 6Cy. (2) 381 (2) 635 & (2) 1016 x 610 Canadian Allis-Chalmers Ltd. Montreal, P.Q. Fuel (o.f.)
COWRIE **Habla Consolidated Pty. Ltd.** *Brisbane, Queensland* Australia	**535** 125 686	✠Classed LR until 10/57	**1956**-2 Brooke Marine Ltd.—Lowestoft (230) 52,02 10,29 3,379 48,77 10,06 3,97 1 dk R	**M Hopper Barge** Bottom doors Mchy.aft	Crossley Oil 2SA 5Cy. 368 × 483 840bhp (618kW) Crossley Bros. Ltd. Manchester Gen 1 × 40kW 1 × 20kW 1 × 5kW 110V d.c. Fuel 61,0t (d.o.) 10kn
COWRIE **Stuart Edwards & Partners** Lossiemouth United Kingdom	*169* *51* 90		**1983** Campbeltown Shipyard Ltd.—Campbeltown (064) 26,01 3,077 23,35 7,21 3,66 1 dk	**M Fishing** Stern Trawler Seiner 1 Ho ER In.160	Callesen 5-427-EOT Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller
COWRIE COVE **Mermaid Sound Port & Marine Services Pty. Ltd.** *Fremantle, W.A.* Australia	*473* *141* 630	NV	**1989** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (238) 33,00 10,90 5,050 31,45 10,82 5,39 1 dk	**TM Tug** Fire-fighting Pollution Control	Deutz SBV9M628 2 Oil 4SA each 9Cy. 240 × 280 with clutches, flexible couplings & reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 1 × 159kW 1 × 103kW 415V 50Hz a.c. 2 Directional propellers Fuel 117,5t (d.o.)-9,0pd 12kn
COWRIE PRINCESS ex Simos-90 ex Sinar Samudera-85 ex Evensea-82 ex Kakusei Maru-82 **Cowrie (Nigeria) Ltd.** Lagos Nigeria	**1 529** 893 3 522	HR NK	**1971** Kishimoto Zosen—Kinoe (420) 89,77 (BB) 13,03 5,881 84,00 13,01 6,41 P 21,7 F 9,5 1 dk	**M Tanker** Mchy.aft L.(oil) 3 427	Daihatsu 8DSM-26F 2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 120kW 225V a.c. Fuel 145,5t-13,5pd 13,5kn
COYO **Hijos de Vidal Bandin S.A.** La Coruna Spain	*252* *76* —	(BV)	**1986** Jose Valina Lavandeira—La Coruna (21) 30,00 3,401 27,77 7,41 3,61 2 dks	**M Fishing** Stern Trawler	Stork DRO216K Oil 4SA 6Cy. 210 × 300 with clutches, flexible couplings & sr geared to sc. shaft 600bhp (441kW) Stork-Werkspoor Diesel B.V. Zwolle
COYOTE ex Gypsea Lady-90 ex Our Pride-89 ex Six Gs **Manuel Graca** Mobile, Al United States of America	**154** 104 —		**1979** ....Bayou la Batre, Al *24,33* 7,32 3,74 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
COZIA **Companía de Navigatie ROMLINE** Constantza Romania	**7 091** 3 831 — **11 358** 5 845 15 555	RNR	**1982** Santierul Naval Galatz—Galatz —/9,600 158,71 146,89 22,80 13,21 2 dks	**M General Cargo** OSD/CSD 4 Ho 21,0 27,6 27,7 20,0 ER G.21 192 B.18 860 TEU 396 C. 396/20' 7 Ha (stl) (13,3 × 12,2) (19,2p&s 19,2p&s 19,2p&s × 7,8) ER Der 2(22) 2(11)	MAN 6L52/55A 2 Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 6 000bhp (4 413kW) I.C.M. Resita Resita
COZUMEL ex Puente Balear-81 **Maritima Chan Kenab S.A. de C.V.** Cozumel Island Mexico	**689** 407 1 275	(BV)	**1979** Ast. de Mallorca S.A.—Palma de Mallorca (224) 74,10 14,20 3,376 69,09 14,19 8,39 2 dks	**M Ferry** 400dk P Mchy.aft	Alpha 12V23HU Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 500bhp (1 103kW) Cons. Echevarria Bermeo Gen 4 × 149kW 380V 50Hz a.c. 13,5kn
CPC GALLIA ex Conti Gallia-87 **TSP Shipping Lines G.m.b.H. & Co. KG** Consolidated Pool Carriers G.m.b.H. (C.P.C.) Hamburg Antigua & Barbuda SatCom: 1304140/GALL	*6 500* *3 389* 8 585	GL	**1987** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (992) 114,92 (BB) 20,45 8,058 103,26 20,21 10,93 P 11,3 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 72,1 ER 1 TwD G.10 721 B.10 487 TEU 539 C. 539/20' (40') 1 Ha (stl) (63,6 × 15,6) ER Cr 2(120)	Wartsila 9R32 Oil 4SA 9Cy. 320 × 350 sr geared to sc. shaft 2 576bhp (1 895kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller Thw. thrust propeller fwd 14kn

8308757 *V2EM* 2092 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**CPC HELVETIA** ex Global Express No. 3-89 ex CPC Helvetia-88 ex Conti Helvetia-87 **TC-Shipping Lines G.m.b.H.** Consolidated Pool Carriers G.m.b.H. (C.P.C.) Hamburg Antigua & Barbuda	*4 366* *2 451* 5 900		**1984** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (951) GL 99,90 (BB) 17,84 6,951 93,86 17,81 9,02 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 66,6 ER G.7 826 B.7 411 TEU 323 C.Ho 129/20' (40') C.Dk 194/20' (40') incl. 20 ref C. 1 Ha (stl) (63,7 × 12,7) ER Cr 2(80)	MaK Oil 4SA 6Cy. 450 × 550 wit sr geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G. Gen 1 × 400kW 3 × 264k Controllable pitch propeller Thw. thrust propeller fwd Fuel 112,0t (d.o.) 461,0t (hvf)
8308769 *V2EF* 2085 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**CPC HOLANDIA** ex Conti Holandia-87 **Ea-Shipping Lines G.m.b.H.** Consolidated Pool Carriers G.m.b.H. (C.P.C.) Hamburg Antigua & Barbuda	*4 366* *2 451* 5 900		**1984** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (952) GL 99,90 (BB) 17,84 6,951 93,86 17,81 9,02 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 66,5 ER G.7 826 B.7 411 TEU 323 C.Ho 129/20' (40') C.Dk 194/20' (40') incl. 20 ref C. 1 Ha (stl) (63,7 × 12,7) ER Cr 2(80)	MaK Oil 4SA 6Cy. 450 × 550 with sr geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m Gen 1 × 400kW 3 × 264kV Controllable pitch propeller Thw. thrust propeller fwd Fuel 112,0t (d.o.) 461,0t (hvf)-
8606264 *V2FX* 2129 Esd Gc Rdr RTv SatNav AMVER	**CPC NIPPON** ex Conti Nippon-87 **ASP Shipping Lines G.m.b.H & Co. KG** Consolidated Pool Carriers G.m.b.H. (C.P.C.) Hamburg Antigua & Barbuda SatCom: 1304116/NIPP	*6 500* *3 389* 8 591		**1986** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (973) GL 114,94 (BB) 20,45 8,059 103,46 20,21 10,93 P 11,3 F 9,5 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 72,1 ER G.10 721 B.10 487 TEU 539 C. 539/20' (40') 1 Ha (stl) (64,3 × 19,4) ER Cr 2(120)	Wartsila Oil 4SA 9Cy. 320 × 350 sr ge 2 700bhp (1 986kW) Oy Wartsila Ab Controllable pitch propeller
7702047 *WPHV* 671969 Df Esd Gc Pfd Rdr RTv AMVER	**CPL. LOUIS J. HAUGE, JR.** ex Estelle Maersk-84 **Wilmington Trust Co., as Trustee** Maersk Line Ltd. Wilmington, De United States of America SatCom: 1500554/WPHV	T.Mk **38 411** 31 888 21 050	✠Classed LR until 11/2/83	AB **1979**-10 Odense Staalskibsvaerft A/S—Lindo (75) **1984** (Additional cargo section) Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md 230,26 (BB) 27,49 10,019 214,99 27,44 21,01 RAD 40,6 F 13,8 3 dks rf nil len & deepened 84 conv RoRo Cargo/General Cargo 84	**M RoRo Cargo/General Cargo** Logistics Ship Quarter stern door/ramp (s) Mchy.aft HeCls. B TEU 850 C.850/20' Cr 2(36) 4(30)	Sulzer Oil 2SA 7Cy. 760 × 1550 15 960bhp (11 740kW) Sulzer Bros. Ltd. Gen 3 × 850kW 440V 60Hz a.c Thw. thrust Contr. pitch propeller
7609312 *WYT6771* 556973	**CPT. ALBERT WILSON** **Nathaniel C. Wilson** Jacksonville, Fl United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 343bhp (252kW) Fuel (d.o.)
8036251 620142	**CRACKER BOY** ex Gulf Farmer-90 ex Beverly Jean **Cracker Fleet Inc.** Miami, Fl United States of America	**117** 79 —		**1980** St. Augustine Shipbuilding—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co.
7735850 *WYC4890* 587835	**CRACKER JACK** **John D. Griffin** Savannah, Ga United States of America	**101** 68 —		**1977** San Sebastian Marine Inc.—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	General Motors Vee Oil 2SA 8Cy. 108 × 127 365bhp (268kW) General Motors-Detroit Diesel Allis
7342316 *GVOL* 363069 Df Esd Rdr Rt	**CRAGSIDER** **Lawson-Batey Tugs Ltd.** Newcastle - upon - Tyne United Kingdom	*272* *81* 152	✠**100A1** SS 9/89 tug European service south of 62°N ✠**LMC** EL H ⅞"U2 FN 406	**1976**-12 R. Dunston (Hessle) Ltd.—Hessle (906) 32,80 9,68 4,160 29,01 9,16 4,81 RAD 1,0 1 dk rf 660 BK 152	**M Tug**	Mirrlees Oil 4SA 6Cy. 381 × 457 reverse r to sc. shaft Mirrlees Blackstone (Stockport) Ltd Gen 2 × 120kW 440V 60Hz a.c. Controllable pitch propeller Fuel 100,0t (d.o.)
7603435 *P3UP4* Df Esd Gc Pfd Rdr Rt	**CRAIG** ex Gonosan-92 ex Seiwa Maru-86 ex Sunny Peak-82 **Anavissos Marine** Transmed Shipping Ltd. Limassol Cyprus	**10 653** 6 331 16 913 T/cm 26,8		**1977** Imabari Zosen—Imabari (363) 146,69 (BB) 22,92 9,054 NK 136,02 22,89 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(17,5)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka I Ltd.) Gen 2 × 320kW 450V 60Hz a.c. Fuel 116,5t (d.o.) 1 157,0t (hvf)-27,5
7732846 *WYC4681* 584170	**CRAIG AND ROBBIE** ex St. Joe Pride II **St. George Packing Co. Inc.** Biloxi, Ms United States of America	**127** 87 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co.
8424551 *WX8610* 507964 Df Esd Gc Pfd Rdr Rt	**CRAIG FOSS** ex LT 648 **Foss Maritime Co.** Seattle, Wa United States of America	**298** 148 —		**1945** Tampa Marine Corp.—Tampa, Fl (38) 4,685 (AB) 35,06 9,15 5,49 1 dk	**M Tug**	General Motors 2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp.
8519370 *ELJS3* 8610 Df Esd Gc Rdr RTm/h/v SatNav	**CRAIG THE PIONEER** **Cygnus Bulk Carriers Corp. S.A.** M.O. Ship Management Co. Ltd. Monrovia Liberia SatCom: 1240675/CTPR	*36 152* *17 149* 42 986 T/cm 54,9		**1986** Nippon Kokan K.K.—Tsu (99) 194,90 (BB) 10,516 NK 184,68 32,21 17,40 1 dk	**M Wood-chip Carrier** 6 Ho ER G.87 353 6 Ha (stl) ER	Sulzer Oil 2SA 6Cy. 580 × 1700 5 112kW (6 950bhp) Nippon Kokan K.K. Tsurumi Worl Gen 3 × 600kW 450V 60Hz a.c. Fuel 115,5t (d.o.) 1 405,0t (hvf)-24,0pd
6519302 *GRXS* 305546 Esd Pfd Rdr Rt	**CRAIGDARRAGH** **Cory Towage Ltd.** Belfast United Kingdom	**169** — —	✠**100A1** SS 6/91 tug U.K. Eire and between River Elbe and Brest service ✠**LMC** EL (b) FN 305	**1966**-1 Appledore Shipbuilders Ltd.—Appledore (A.S.11) 29,98 7,98 2,921 26,83 7,55 3,81 1 dk rf 432 BK 445	**M Tug**	MWM Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Controllable pitch propeller
6525014 305549 Df Esd Gc Pfd Rdr RTm	**CRAIGMORE** ex Stavroula-91 ex Avra Z-89 ex Craigmore-87 **Cobo Shipping Ltd.** G. T. Gillie & Blair Ltd. Belfast United Kingdom	**1 359** 649 1 972	✠**100A1** CS 7/90 ✠**LMC** EL o 1⅜"SQ FN 1128	**1966**-3 R. Dunston (Hessle) Ltd.—Hessle (S830) 73,03 11,31 5,042 67,21 10,98 5,80 P 15,3 RFD 6,8 1 dk rf 102	**M General Cargo** 3 Ho 15,2 15,2 10,9 ER G.2 421 3 Ha (stl) (9,7 × 6,7) (10,9 10,3 × 7,3) ER	Blackstone Oil 4SA 8Cy. 222 × 292 reverse reducti to sc. shaft 1 220bhp (897kW) NE 7/80 Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 75kW 1 × 19,25kW 440V 60 Fuel 73,0t (d.o.)
5081748 Df Esd Rdr RTm	**CRANBORNE**	**439** 199 620	✠Classed LR until 23/2/79	**1958**-6 Schps. "Hoogezand" J. Bodewes —Hoogezand (88) 50,50 8,21 3,290 46,31 8,16 3,61 RQD 11,6 F 8,3 1 dk RW rf 102	**M General Cargo** 1 Ho 30,2 ER G.779 B.748 2 Ha (each 10,9 × 5,4) ER 2W Der 2(2)	Crossley Oil 2SA 6Cy. 267 × 343 500bhp (368kW) Crossley Bros. Ltd. Gen 2 × 5kW 110V d.c. Fuel 24,5t (d.o.)

CRANE ex Antigone SB-90 ex Antigone-87 **Irisia Marine Ltd.** Ranger Marine S.A. Limassol Cyprus	**20 355** 13 738 40 404 T/cm 44,2	AB	**1976** Sanoyasu Dockyard Co. Ltd.—Osaka (347) 183,65 (BB) 12,101 173,01 27,60 17,00 P 11,6 F 11,6 1 dk rf 18	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER Cr 5(5)	Sulzer Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 420kW 15,5kn	7RND76
CRANE ex Patricia ex Belle ex Fishen Five ex Crane ex Brapo ex Crane (F7WL) **Carson Marine Charters Inc.** Seattle, Wa United States of America	**134** 91 —		**1928** J. C. Johnson S.B. Co.—Port Blakeley, Wa *25,82* 6,10 3,56	**Wood M Fishing**	Oil 200bhp (147kW) Washington Iron Works Seattle, Wa Fuel (d.o.)	
CRANE ALPHA **Forever Shipping S.A.** Hisafuku Kisen K.K. Panama Panama	*3 795* *1 723* 6 015	NK	**1984** Honda Zosen—Saiki (718) 107,02 (BB) 16,03 6,865 97,01 16,01 8,20 P 26,5 F 10,3 1 dk	**M Tanker** Oil Chemical Molasses 14 Ta ER L.6 188	B&W Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 220kW 12,5kn	6L35MCE
CRANE ARROW ex Chelsfield-89 **Solon Shipping Corp.** Jardine Ship Management Ltd. Nassau Bahamas SatCom: 1103346/CRAN	*27 818* *12 649* 41 646 T/cm 48,6	BV NV	**1984** Hyundai Heavy Industries Co. Ltd.—Ulsan (315) 187,51 (BB) 29,01 12,067 178,90 16,92 1 dk	**M General Cargo** Forest Products Str. heavy cargoes 7 Ho 13,5 25,7 13,5 25,7 13,5 25,7 12,4 ER G.47 671 B.46 280 TEU 1584 C.Ho 1004/20' (40') C.Dk 400/20' (40') 7 Ha (stl) (12,4 × 17,0) (24,6 12,4 24,6 12,4 24,6 12,4 × 23,0) ER Cr 2(35)	B&W Oil 2SA 6Cy. 600 × 1944 5 973kW (8 120bhp) Hyundai SB. & Heavy Industries Ulsan Gen 1 × 1066kW 2 × 799kW 1 × 180kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 101,0t (d.o.) 2 009,5t (hvf)-23,5pd 14,8kn	6L60MCE
CRANE COSMOS **Forever Shipping S.A.** Hisafuku Kisen K.K. Panama Panama	*4 464* *2 450* 7 744	NK	**1991** Asakawa Zosen—Imabari (358) 106,50 (BB) - 7,192 99,00 18,20 8,80 P 21,6 F 9,6 1 dk	**M Tanker** Chemical Molasses 7 Ta 8 Wing Ta ER L.8 802	Mitsubishi Oil 2SA 6Cy. 370 × 880 3 089kW (4 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 214kW a.c. 13kn	6UEC37LA
CRANE EAST ex Kakushu Maru-90 **Crane Ocean Shipping Pte. Ltd.** Tsurumi Yuso K.K. Singapore Singapore	**2 685** 1 580 4 890	NK (NV)	**1979** Kurushima Dockyard Co. Ltd.—Onishi (2091) 99,78 6,613 93,02 15,02 7,83 P 26,0 F 10,1 1 dk	**M Tanker** Mchy.aft L.(oil) 5 528	Hanshin Oil 4SA 6Cy. 500 × 800 2 795kW (3 800bhp) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 180kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 53,5t (d.o.) 183,5t (hvf)-12,0pd 13kn	6LU50A
CRANE GOLD ex Nissen Maru-90 **Gold Sunrise Maritime S.A.** Panama Panama SatCom: 1333705/GOLD	**996** — 1 153		**1975** Shirahama Zosen K.K.—Honai 67,90 11,23 4,319 62,01 11,21 5,11 1 dk	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta ER L.(gas) 1 606	Hanshin Oil 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Japan 12kn	
CRANE HOPE ex Kakuho Maru-92 **Crane Hope S.A.** Panama Panama	*4 123* *2 361* 6 382	NK	**1984** Murakami Hide Zosen K.K.—Hakata (227) 105,01 6,816 98,02 16,81 8,41 P 21,1 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.8 252 B.7 789 2 Ha (stl) (25,2 28,0 × 9,0) ER Cr 2(25) Der 2(15)	Mitsubishi Oil 2SA 6Cy. 370 × 880 3 315bhp (2 438kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 240kW a.c. 12,5kn	6UEC37H
CRANE L. P. ex Nara II-89 ex Seiun Maru No. 11-89 **Blue Marine (Panama) S.A.** Panama Panama SatCom: 1332142/CRAN	**1 840** 1 079 2 313	BV NV	**1977** Nakamura SB & Engine Works Co× Ltd.—Matsue (135) 86,52 5,101 79,81 13,01 6,02 1 dk	**M Liquefied Gas Tanker** LPG Pressurised 3 Ta ER L.(gas) 2 416	Niigata Oil 4SA 6Cy. 400 × 600 1986kW (2 700bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 53,0t (d.o.) 191,5t (hvf)-8,0pd 13kn	6M40CFX
CRANE No. 1 ex Yuryo Maru No. 61-92 **Honma (Panama) S.A.** Panama Panama	**299** 145 372		**1977** Niigata Eng. Co. Ltd.—Niigata (1576) 48,87 8,51 3,361 42,83 8,50 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata	6M28KEHS
CRANE NORTH ex Hikari Maru No. 7-90 **Crane Ocean Shipping Pte. Ltd.** Tsurumi Yuso K.K. Singapore Singapore SatCom: 1715662/CNOH	*1 957* *944* 3 046	NK	**1979** Sanoyasu Dockyard Co. Ltd.—Mizushima (1031) 82,44 6,136 75,00 13,20 6,60 P 21,3 F 8,1 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 3 453	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 1 912kW (2 599bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 192kW 445V 60Hz a.c. Fuel 29,5t (d.o.) 86,0t (hvf)-9,0pd 12,25kn	6DSM-26F
CRANE OCEAN ex Kakushin Maru-89 **Crane Ocean Shipping Pte. Ltd.** Tsurumi Yuso K.K. Singapore Singapore	**2 685** 1 519 4 890	NK (NV)	**1979** Kurushima Dockyard Co. Ltd.—Onishi (2092) 99,78 - 6,594 93,02 15,02 7,83 P 26,0 F 10,1 1 dk	**M Tanker** Mchy.aft L.(oil) 5 527	Hanshin Oil 4SA 6Cy. 500 × 800 2 795kW (3 800bhp) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 240kW 450V 60Hz a.c. Fuel 53,5t (d.o.) 183,5t (hvf)-12,0pd 13kn	6LU50A
CRANE PEGASUS **Cybele Shipping S.A.** Hisafuku Kisen K.K. Panama Panama SatCom: 1332542/PEGA	*4 154* *2 130* 6 798	NK	**1987** Higaki Zosen K.K.—Imabari (350) 107,40 (BB) 6,986 99,50 17,61 8,51 P 23,8 F 11,3 1 dk	**M Tanker** Oil Chemical Molasses 18 Ta ER L.7 598	B&W Oil 2SA 6Cy. 350 × 1050 3 354kW (4 560bhp) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 161kW a.c.	6L35MC
CRANE PONTJO **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**854** 496 —	KI	**1964** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Japan 35,01 19,00 3,51 1 dk	**TM Crane Barge**	Kubota 2 Oil 4SA each 6Cy. 160 × 220 360bhp (265kW) Kubota Tekkosho Japan Fuel (d.o.)	M6D16BC
CRANE SILVER ex Eishin Maru No. 27-90 **Silver Sunrise Maritime S.A.** Crane Ocean Shipping Pte. Ltd. Panama Panama SatCom: 1333557/SLVR	*2 360* *1 241* 3 741	BV (NK)	**1977** Kishigami Zosen K.K.—Akitsu (446) 89,24 14,53 6,450 83,00 14,50 7,60 P 21,7 F 9,2 1 dk	**M Tanker** Mchy.aft L.(oil) 4 542	Akasaka Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 180kW 445V 60Hz a.c. Fuel 29,5t (d.o.) 164,0t (hvf) 12,25kn	DM46
CRANE SOUTH ex Hikari Maru No. 5-90 **Crane Ocean Shipping Pte. Ltd.** Tsurumi Yuso K.K. SatCom: 1715640/CSOH	*1 957* *944* 3 048	NK	**1979** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (440) 82,44 13,24 5,974 75,00 13,20 6,60 P 19,8 F 8,1 1 dk RW	**M Tanker** Mchy.aft L.3 437	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 1 912kW (2 599bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 192kW 445V 60Hz a.c. Fuel 29,5t (d.o.) 86,0t (hvf)-9,0pd 12,25kn	6DSM-26F

8210869 *9V3577* 384716 Esd Rdr RTv	**CRANE STAR** ex Nissei Maru No. 11-91 **Sykhn Shipping Pte. Ltd.** Chitose Petro-Marine Pte. Ltd. Singapore Singapore SatCom: 1715717/CSTA	**997** 683 2 374	BV (NK)	**1982** Sasaki Zosen K.K.—Kinoe (358) 79,51 11,99 5,090 74,02 5,52 P 18,6 F 11,3 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 297 2 Cargo pumps total 1 500T/hr	Hanshin Oil 4SA 6Cy. 350 × 700 with clutches, flexib couplings & reverse reduction geared to s shaft 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller
9063811 *3EXA9* 21926-YJ Df Esd Gc Pfd Rdr RTv	**CRANE UNIVERSE** **Doman Shipping S.A.** Panama Panama	*4 623* *2 432* 6 500	NK	**1992** Higaki Zosen K.K.—Imabari (411) 109,90 (BB) 18,62 6,935 104,04 18,60 8,60 1 dk	**M Tanker** Oil Chemical Molasses 18 Ta ER	Mitsubishi 6UE Oil 2SA 6Cy. 370 × 880 2 994kW (4 070bhp) Kobe Hatsudoki K.K.
8221909 *9VLH* 384848 Esd Gc Rdr Rt	**CRANE VANGUARD** ex Kakuko Maru-91 **Crane Ocean Shipping Pte. Ltd.** Singapore Singapore	*3 080* *1 549* 5 096	NK	**1982** K.K. Taihei Kogyo—Akitsu (1515) 103,54 6,935 96,02 15,02 7,83 P 27,3 F 9,9 1 dk	**M General Cargo** 9 Ta ER conv Tanker 92	Hanshin Oil 4SA 6Cy. 400 × 800 reduction geared to shaft 2 427kW (3 300bhp) Hanshin Nainenki Kogyo Gen 2 × 240kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 44,5t (d.o.) 186,0t (hvf)-10,0pd
8914946 *3EYQ7* 18923-90 Df Esd Gc Pfd Rdr RTv	**CRANE VENUS** **Suntree Shipping S.A.** Panama Panama SatCom: 1333302/CVNS	*4 627* *2 467* 7 657	NK	**1990** Higaki Zosen K.K.—Imabari (380) 113,31 (BB) 7,211 105,10 17,60 8,90 1 dk	**M Tanker** Oil Chemical Molasses 13 Ta 2 Wing Ta 7 Ta ER L.8 773	B&W Oil 2SA 6Cy. 350 × 1050 3 354kW (4 560bhp) The Hanshin Diesel Works Ltd. Gen 3 × 350kW 450V a.c.
7039282 *ZTHE* 350652 CTA 86 Df Esd Pfd Rdr RTv	**CRASSULA** **Irvin & Johnson Ltd.** Cape Town/ South Africa Kaapstad	**811** 283 —	BV ✠	**1971**-8 James Brown & Hamer Ltd.—Durban (Y17) 60,96 11,84 4,192 52,60 11,70 7,40 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref 1 Ho 18,1 ER In.547 5 Ha (stl) (1,9 × 2,4) (1,0 × 1,0) (1,2 × 3,6) (1,5 × 1,5) (1,1 × 1,4) ER	Ruston Oil 4SA 8Cy. 318 × 368 1 800bhp (1 324kW) Ruston Paxman Diesels Ltd. United K Gen 3 × 220kW 380V 50Hz a.c. 1 × 220 1 × 100kW d.c. 1 × 72kW 380V 50Hz Controllable pitch propeller Fuel 274,5t (d.o.)
6727911 *OARP* Df Esd Gc Rdr Rt	**CRATER** Callao Peru	T.Mk **2 327** 949 1 437	(PR)	**1967** Stocznia Gdanska im. Lenina—Gdansk (B15/28) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Sulzer Oil 2SA 8Cy. 480 × 700 1 765kW (2 400bhp) Sour "Jugoturbina" Gen 4 × 250kW 230V d.c. Controllable pitch propeller
8604852	**CRAWL CAT 300** **Madhya Pradesh State Electricity Board** India	**47** — —	**✠AN** inland waterways for lake Sarni service FN 61	**1987**-5 Tebma Engineering Pvt. Ltd.—Madras (001) 21,20 4,75 1,420 (incl. cutter stowed) 11,60 3,50 1,75 1 dk rf nil	**Dredger/ Amphibious self-elevating Pontoon** Cutter Suction	
8919025 Rt	**CRAWL CAT 300** **Government of The Republic of India (Director of Ports for The Gujarat State-Maritime Board)** India	**47** — —	**✠AN** protected waters service from the port of Debi FN 61	**1990**-5 Tebma Engineering Pvt. Ltd.—Madras (009) 21,00 4,75 1,420 (incl. cutter stowed) 11,58 3,50 1,75 1 dk rf nil	**Dredger/ Amphibious self-elevating Pontoon** Cutter Suction	
9009487 Rt	**CRAWL CAT 300** **Madhya Pradesh State Electricity Board** India	**47** — —	**✠AN** protected waters service from the port of Bedi FN 61	**1990**-10 Tebma Engineering Pvt. Ltd.—Madras (010) 21,00 4,75 1,420 (incl. cutter stowed) 11,58 3,50 1,75 1 dk rf nil	**Dredger/ Amphibious self-elevating Pontoon** Cutter Suction	
9018141 Df Esd Gc Rdr Rt	**CRAWL CAT 300 (012)** **Loktak Development Authority** Madras India	**47** — —	**✠AN** protected waters service at Loktak Lake FN 61	**1991**-1 Tebma Engineering Pvt. Ltd.—Madras (012) 21,20 4,75 11,58 3,50 1,75 1 dk rf nil	**Dredger/ Amphibious self-elevating Pontoon** Cutter Suction	
9020431	**CRAWL CAT 300 (016)** **Loktak Development Authority** India	**47** — —	**✠AN** inland waterways service FN 61	**1991**-9 Tebma Engineering Pvt. Ltd.—Madras (016) 11,60 3,51 1,550 11,58 3,50 1,75 1 dk rf nil	**Dredger/ Amphibious self-elevating Pontoon** Cutter Suction	
8012205 *3EPG8* 20224-92 Df Esd Gc Rdr Rt AMVER	**CRAZIEST DREAM** ex Diamante X-92 ex Diamante-91 ex Duro Diez-82 **Coralsand Marine S.A.** Anglo-Eastern Ship Management Ltd. Panama Panama	**3 938** 2 788 7 160	**✠100A1** SS 6/86 strengthened for heavy cargoes **✠LMC** **UMS** EL V 495,0/42,0U3 FN 2501	**1982**-5 Soc. Met. Duro Felguera—Gijon (151) 104,09 (BB) 16,54 7,589 95,41 16,50 9,71 P 5,5 F 10,4 1 dk	**M General Cargo** 2 Ho 35,7 31,8 ER G.8 914 B.8 468 TEU 226 C. 226/20' (40') 2 Ha (stl) (each 25,9 × 12,6) ER Cr 1(8) Der 2(5)	Deutz RBV Vee Oil 4SA 12Cy. 400 × 500 with flexible couplings & sr geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. AuxB (Comp) 7,4kgf/cm² (7,3bar) Gen 3 × 216kW 380V 50Hz a.c. Fuel 43,0t (d.o.) 418,5t (hvf)-10,5pd
5409809 212666 Gc Rdr Rt	**CRAZY HORSE** ex Sto. Nino ex Diwata-79 ex Pagasa-79 ex Masagana-78 ex Diamond Belle-77 ex Yamayuki Maru-68 **Rocha Brothers Commercial Co.** Manila Philippines	**2 698** 1 831 4 079	(NK)	**1963** Hakodate Dock Co. Ltd.—Hakodate (310) 93,71 14,43 6,214 86,01 14,41 7,24 P 21,1 F 21,7 1 dk RW	**M General Cargo** 3 Ho 7,3 25,1 7,0 ER G.5 664 B.5 410 3 Ha (7,3 × 4,9) (25,1 7,0 × 7,0) ER 10W Der 1(30) 4(10) 4(5)	B&W 6-42V Oil 2SA 6Cy. 420 × 900 3 125bhp (2 299kW) Hitachi Zosen Sakurajima Works Gen 2 × 96kW 445V 60Hz a.c. Fuel 208,5t (hvf)-12,0pd
7603667 *WYT8746* 556423 Df Esd Gc Rdr Rt	**CRAZY HORSE** **Lewis A. Jackson** Miami, Fl United States of America	**135** 92 —		**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria
7739806 Rdr Rt	**CRECEMEX** **Cooperacion Nacional Maritima S.A.** Mazatlan Mexico	**178** 111 —		**1969** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (319) 25,00 3,496 22,56 7,31 4,35 1 dk	**M Fishing** Side Trawler Ref	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction g to sc. shaft Caterpillar Tractor Co. Peoria
8815463 *VROI* 715730 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CRECIENTE** **Triumph Sea Ltd.** Eurasia Shipping & Management Co. Ltd. Hong Kong Hong Kong (British) SatCom: 1477351	*77 655* *49 705* 152 065 T/cm 105,9	**✠100A1** bulk carrier strengthened for heavy cargoes Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Y† 742,5/97,0U3 FN 17449	**1990**-3 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1362) 270,00 (BB) 43,05 17,620 260,00 43,00 24,11 1 dk rf nil	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel 9 Ho ER G.169 176 9 Ha (stl) (14,4T × 14,5) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 21,0) (14,4T × 14,5) ER	B&W Oil 2SA 6Cy. 700 × 2674 10 254kW (13 940bhp) Mitsui Eng. & SB. Co. Ltd. AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 650kW 450V 60Hz a.c. Fuel 170,49t (d.o.) 3 700,23t (hvf)-50,8pd

CREDA ex Jizan Cement-88 ex Tsugaru Maru-78 **Newbay Investments Inc.** Alvargonzalez S.A. Monrovia Liberia SatCom: 1240203/CRDA	**38 513** 26 683 94 509	NV (NK)	**1968** Mitsubishi Heavy Industries Ltd.—Hiroshima (197) 250,02 38,56 14,021 236,89 38,51 20,60 F 20,5 1 dk rf 38 conv Ore/Oil Carrier 78	**M Cement Handling Ship** Storage 8 Ha (stl) (each 13,4 × 8,9) ER	Mitsubishi 9UEC85/160C Oil 2SA 9Cy. 850 × 1600 21 600bhp (15 888kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 570kW 450V 60Hz a.c. Fuel 7 247,5t (hvf)-69,5pd 15,25kn
CREDO **Donso Shipping KB** Rederi Donsotank A/B Donso Sweden	*6 917* *4 104* 7 600	✠**100A1** SS 7/90 Ice Class 1A when portable cross beams fitted ✠**LMC** **UMS** EL X 550,0/44,0U3 FN 3549	**1978**-1 Falkenbergs Varv AB—Falkenberg (173) 136,90 (BB) 17,07 8,097 126,75 17,00 11,00 P 20,6 F 13,5 1 dk rf nil len 90	**M General Cargo** 2 Ho 31,3 52,0 ER G.11 108 B.10 305 2 Ha (stl) (36,7 47,1 × 12,0) ER Cr 2(25)	MaK 12M453AK Vee Oil 4SA 12Cy. 320 × 420 sr geared to sc. shaft 3 310kW (4 500bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 166kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 11,0t (d.o.) 507,0t (hvf) 14kn
CREOLE DIAMOND **The Bank of New York** New Orleans, La United States of America	**195** 133 350		**1982** Orange SB. Co. Inc.—Orange, Tx (230) 40,24 1,828 39,43 10,98 2,44 1 dk	**TM Cement Barge** Self-unloader for offshore installations 8 ta on dk G.164	General Motors 12V-71-N 2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 750bhp (552kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW
CREOLE FISH **Guyana Fisheries Ltd.** Georgetown, Demerara Guyana	**108** 48 98		**1983** Bender SB. & Repair Co. Inc.—Mobile, Al (187) 2,590 21,95 6,11 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9,25kn
CRES **Steel Hull Co. Ltd.** Losinjska Plovidba Monrovia Liberia	**2 247** 922 4 469	✠**100A1** CS 9/90 roll on—roll off cargo ship ✠**LMC** EL Y 522,5/52,0U2(a) FN 2871 (JR)	**1980**-6 "Titovo Brodogradiliste"—Kraljevica (423) 103,00 (BB) 19,72 6,598 90,00 19,69 12,20 2 dks rf 152	**M RoRo Cargo/General Cargo** 12bth D Stern door/ramp pt higher tensile steel Lane Length 804 1 Ho 45,5 ER G.11 140 B.5 629 TEU 246 C.Ho 29/20' C.RoRoDk 57/20' C.Dk 160/20' (40') 3 Ha (stl) (25,2 12,5 × 12,8) (12,5 × 7,7) ER Cr 2(25)	MAN 12V40/45 Vee Oil 4SA 12Cy. 400 × 450 reverse reduction geared to sc. shaft 6 620kW (9 000bhp) Tvornica Dizel Motora "Split" Split AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 6kgf/cm² (5,9bar) Gen 1 × 672kW 2 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 120,0t (d.o.) 580,0t (hvf)-25,5pd 16kn
CRESANKA ex Dimitrios K-68 ex Dionisios Zambazas-64 **Javno Poduzece "Jadrolinija" P.O.** Rijeka Croatia	**252** 83 81	CRS (JR)	**1962** G. Koronaios Bros. Ltd.—Perama 46,21 8,03 1,201 40,59 8,01 1,63 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	Carraro 2 Vee Oil 4SA each 12Cy. 142 × 180 1 200bhp (883kW) NE 69 AIFO, Appl. Ind. FIAT-OM S.p.A Milano Gen 2 × 26kW 110V d.c. 7kn
CRESCENCE **Crescent Shipping Ltd.** Rochester United Kingdom	**492** 336 840	BV ✠Classed LR until 4/87	**1982**-4 Cubow Ltd.—Woolwich, London (719) 49,97 9,28 3,334 47,76 9,20 4,02 P 10,4 Trunk 33,0 F 4,3 1 dk rf nil	**M General Cargo** 1 Ho 33,1 ER G.1 015 B.1 012 1 Ha (stl) (30,4 × 7,1) ER	Callesen Oil 4SA 5Cy. 270 × 400 468bhp (344kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 40kW 1 × 20kW 415V 50Hz a.c. Controllable pitch propeller Fuel 26,0t (d.o.)-2,0pd 10kn
CRESCENT ex Silverfors-91 ex Lagafors-88 **Tord Carlsson** Traslovslage Sweden	**124** 57 —		**1965** J. W. Berg Varv. & Mek.—Halso 27,92 6,91 3,087 27,36 6,89 3,64 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 300 750bhp (552kW) Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 12kn
CRESSWELL **Atlantis Salvage S.A.** Panama Panama	**374** 124 384	✠Classed LR until 19/12/89	**1959**-6 Henry Robb Ltd.—Leith (474) 41,58 9,17 3,531 39,17 8,69 3,66 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(6,25) Der 1(5,5)	Crossley Oil 2SA 8Cy. 267 × 343 515kW (700bhp) Crossley Bros. Ltd. Manchester Gen 2 × 35kW 220V d.c. Fuel 28,5t (d.o.) 10kn
CREST ex Cape Charles-67 ex Crest-57 **Ocean Crest Fisheries Inc.** Boston, Ma United States of America	**198** 135 —		**1938** Bethlehem SB. Corp.—Quincy, Ma (1463) 44,81 7,95 39,25 7,93 4,37 RQD 18,9 F 6,8 1 dk, 2nd dk fwd & aft R	**M Fishing** Side Trawler 1 Ho 10,5 2 Ha	Cooper Bessemer Oil 4SA 6Cy. 395 × 560 650bhp (478kW) Cooper-Bessemer Corp. Grove City, Pa Fuel 54,0t
CREST ex Western Crest-83 **Seis Pros Marine Inc.** Houston, Tx United States of America	**172** 117 —		**1965** Halter Marine Services, Inc.—New Orleans, La (107) 7,32 2,804 28,81 3,08 1 dk	**TM Research** Seismographic	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
CREST I **Crest Shipping (Panama) S.A.** Vanguard Enterprise Co. Ltd. Manila Philippines	*20 232* *12 473* 34 072 T/cm 48,3	✠**100A1** SS 6/91 bulk carrier strengthened for heavy cargoes Nos. 2 & 4 holds may be empty, timber deck cargoes ✠**LMC** EL I† 605,0/64,0U3(a) FN 7062	**1982**-1 Mitsubishi Heavy Industries Ltd.—Shimonoseki (838) 178,01 (BB) 27,06 10,765 168,00 27,01 15,02 P 28,1 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,7 27,2 27,2 27,2 26,3 ER G.45 792 B.40 082 HeCls. B TEU 136 C.dk 136/20' 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 12,8) ER Cr 4(25)	Mitsubishi 6UEC60/150H Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Kobe Hatsudoki K.K. Tarami AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 147,5t (d.o.) 1 743,0t (hvf) 14,75kn
CREST UNITY **Great Peace Naviera S.A.** Panama Panama SatCom: 1335246/CRST	*16 725* *10 435* 28 454	NK	**1991** Imabari Zosen—Imabari (489) 169,03 (BB) 27,23 9,745 160,40 27,20 13,60 P 18,6 F 10,7 1 dk	**M Bulk Carrier** 5 Ho ER G.37 550 B.35 789 5 Ha (stl) (13,3 × 16,0) (19,2 19,2 19,2 19,2 × 17,6) ER Cr 4(30,5)	B&W 5S50MC Oil 2SA 5Cy. 500 × 1910 4 877kW (6 630bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 440kW 1 × 300kW 450V 60Hz a.c. Fuel 1 301,72t (i.f.o.)-20,7pd 13,7kn
CRESTA ex Crestal-76 ex Cresta-73 **Silverio Madonna** Viareggio Italy	**487** 273 762	(BV) (RI)	**1956** Grol's Scheepswerven—Zuidbroek (45) 57,79 8,51 3,290 52,23 8,50 3,66 1 dk RW	**M General Cargo** 1 Ho ER G.1 063 B.980 2 Ha (each 14,7 × 5,1) ER 2W Der 2(3)	MaK Oil 4SA 8Cy. 290 × 420 480bhp (353kW) Maschinenbau Kiel A.G. Kiel Fuel 49,0t (d.o.) 11kn
CRESTA BLANCA **Juan Abelardo Rodriguez** Ensenada, Baja California Mexico	**288** 196 —		**1944** Commercial Iron Works—Portland, Or (137) *46,43* 7,12 ... ... conv Landing Craft Craft —	**TM General Cargo** Mchy.aft	General Motors 8 Vee Oil 2SA each 8Cy. 108 × 127 geared to sc. shafts 2 800bhp (2 060kW) General Motors Corp. Detroit, Mi

7001625 *DZMO* 223850 Df Esd Gc Pfd Rdr Rt	**CRESTA II** ex Yamashin Maru-78 **Cresta-Monte Shipping Corp.** Manila Philippines	**3 270** 1 790 5 578	(BV) (NK)	**1969** Imai Zosen—Kochi (275) 101,15 15,55 6,601 94,01 15,50 8,01 P 22,3 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 160 B.6 420 2 Ha (stl) (25,4 25,9 × 8,0) ER 12W Der 2(15) 2(10)	Hanshin Oil 4SA 6Cy. 500 × 800 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Gen 2 × 128kW 440V 60Hz a.c. Fuel 594,5t-10,0pd
6923333 *DZMF* 223849 Df Esd Gc Pfd Rdr	**CRESTA III** ex Amasia-78 ex Shinjitsu Maru-74 ex Asahi Maru No. 39-71 **Cresta-Monte Shipping Corp.** Manila Philippines	**4 014** 2 589 6 498	(BV) (NK)	**1969** Tsuneishi Zosen K.K.—Numakuma (183) 109,05 16,41 6,706 101,43 16,39 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 413 B.8 072 2 Ha (stl) (28,9 30,0 × 8,5) ER Der 1(50) 2(15) 2(10)	Mitsubishi Oil 2SA 8Cy. 450 × 720 4 200bhp (3 089kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 200kW 450V 60Hz a.c. Fuel 777,5t-15,0pd
8008486 *PDMH* 22026 Esd Gc Pfd Rdr Rt	**CRESTAR** ex Keke-90 ex Torasund-85 **Crestar Shipping B.V.** Tanker Transport Services N.V. Amsterdam Netherlands	T.Mk **1 199** 910 2 550	BV (NV)	**1981** Skaalurens Skibsbyggeri A/S—Rosendal (233/46) 80,88 5,165 74,91 13,01 7,35 P 18,0 B 14,4 F 8,6 2 dks Bow/CM 39 Diam. 0,152	**M Tanker** Chemical SBT Ice strengthened 12 Ta ER L.(oil) 2 638 HeCls. C 12 Cargo pumps total 2 160T/hr	MaK Oil 4SA 6Cy. 320 × 420 with clutches & to sc. shaft 1 765kW (2 400bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 350kW 2 × 225kW 440V 60 Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 42,0t (d.o.) 141,0t (hvf)-7,5pd
7368267 *SYHX* 9560 Df Esd Gc Pfd Rdr RTv AMVER	**CRESTVENTURE L** ex Fort Steele-89 **Elcrown Inc.** Piraeus Greece SatCom: 1130242/CRST	**17 872** 12 434 31 275 T/cm 37,9	✠**100A1** SS 9/89 oil tanker ((cc)) or caustic soda in cargo tanks, max. filling depth 67% with cargo SG equal to 1.53 ✠**LMC** EL H† 2¾"U2 FN 6556	**1974**-11 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (894) 170,69 (BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil Bow/CM 82 Diam. 0,250	**M Tanker** Oil Chemical Caustic Soda Stern disch. 21 Ta ER L.(oil) 40 485 HeCls. BC 4 Cargo pumps total 2 800T/hr	B&W Oil 2SA 6Cy. 740 × 1600 12 200bhp (8 974kW) A/S Burmeister & Wain's Motor-og Mfbk. 1971 2 WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 16kgf/cm^2 (15,7bar) hs65 e(ex.g) 18kgf/cm^2 (17,7bar) Gen 3 × 450kW 445V 60Hz a.c.
7046780 *SWCN* 9825 Rdr Rt	**CRETA SKY** ex Vergina City-92 ex Yufu-91 **Open Season Shipping Inc.** Stability Line Inc. Piraeus Greece	**4 668** 1 717 500		**1971** Hashihama Zosen—Imabari (276) 89,39 14,64 4,160 82,00 14,61 5,90 2 dks RW	**TM RoRo Cargo/Ferry** 1200dk P	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 8 400bhp (6 179kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 440kW 445V 60Hz a.c. Fuel 48,5t (d.o.) 190,5t (i.f.o.)-27,0pd
7320447 *SWQB* 9746 Df Esd Gc Pfd Rdr RTv	**CRETE** ex Aurora Borealis-91 ex Hoen Maru-89 **Crete Maritime Corp.** Piraeus Greece SatCom: 1130410	**116 104** 90 078 237 156 T/cm 146,0	NK (NV)	**1973** Mitsubishi Heavy Industries Ltd.—Nagasaki (1711) 321,85 52,46 19,884 304,02 52,41 25,71 F 15,3 1 dk Bow/CM 163 Diam. 0,700 MH 1,5	**S Tanker** IGS 12 Ta ER L.(oil) 289 267 HeCls. ptB 3 Cargo pumps total 13 500T/hr	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Gen 1 × 1400kW 2 × 680kW 450V 6 Fuel 7 621,0t (o.f.) 211,0t (d.o.)-166,5pd
8810865 *EHBZ* Rt	**CREVILLENTE** **Marfa S.L.** Cadiz Spain	*454* *136* 300	BV	**1990** Ast. de Santander S.A.—Santander (182) 39,40 (BB) 9,01 4,260 32,97 9,01 6,18	**M Fishing** Stern Trawler Ref In.390	Wartsila Oil 4SA 6Cy. 220 × 240 sr geared to sc 840kW (1 142bhp) Cons. Echevarria Controllable pitch propeller
8126343 *PPXF* Df Esd Gc Pfd Rdr Rt AMVER	**CRICIUMA** **H. Dantas Comercio Navegacao e Industrias Ltda.** Aracaju Brazil	**15 608** 8 913 26 914	AB	**1984** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (163) 173,23 (BB) 26,67 9,721 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 16,7 28,0 19,0 29,0 27,3 ER G.36 775 B.32 095 TEU 549 C.Ho 375/20' (40') C.Dk 174/20' (40') 5 Ha (stl) (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(16)	B&W Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) Mecanica Pesada S.A. Gen 3 × 296kW 450V 60Hz a.c.
5082091 *PVKX*	**CRICIUMA** ex Jean-Luc-Martin-50 ex Edenvale-49 **H. Dantas Comercio Navegacao e Industrias Ltda.** Rio de Janeiro Brazil	**443** 240 640	✠Classed LR until 10/57	**1936**-5 Ind. Maats. De Noord—Alblasserdam (559) 51,49 8,06 3,277 48,52 8,01 3,61 RQD 13,2 F 7,1 1 dk R	**M General Cargo** Mchy.aft G.906 4W	Deutz Oil 4SA 8Cy. 280 × 450 NE 50 Porn & Dunwoody Ltd. Southwa Fuel 25,5t
7207322 *9HOR3* 2939 Df Esd Gc Pfd Rdr RTv SatCom	**CRIKVENICA** **Malta Cross Shipping Co. Ltd.** Croatia Line Valletta Malta	T.Mk **6 089** 3 345 11 913 **9 688** 5 940 14 956	✠**100A1** SS 3/89 strengthened for heavy cargoes DTs — latex or veg. oil ✠**LMC** EL B† $2\frac{5}{16}$"U2 FN 4568 CRS (JR)	**1972**-5 R.O. Brodogradiliste "3 Maj"—Rijeka (545) 147,17 (BB) 20,65 —/9,094 138,00 20,60 12,50 F 12,8 2 dks rf nil DK fwd	**M General Cargo** 5 Ho 18,9 23,0 9,6DTp&s 13,5 23,1 ER 19,2 5 TwD G.21 914 B.19 673 5 Ha (stl) (9,8 × 8,3) (13,5 13,5 13,5 × 9,9) ER (13,5 × 9,9) 16W Der 4(12) 2(10) 10(5)	Sulzer Oil 2SA 6Cy. 680 × 1250 6 620kW (9 000bhp) R.O. Tvornica Dizel Motora "3 Maj" AuxB (Comp) 6kgf/cm^2 (5,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 293,5t (hvf)
7521170 *EHMC* 934 Df Esd Gc Rdr Rt	**CRIMEA** **Naviera Peninsular S.A.** Bilbao Spain	**3 241** 2 401 6 280	✠**100A1** SS 11/90 strengthened for heavy cargoes Ice Class 3 ✠**LMC** **(UMS)** EL T 1¾"U2 FN 2392	**1978**-3 Soc. Met. Duro Felguera—Gijon (141) 103,13 16,62 6,458 96,73 16,41 8,31 P 15,0 F 8,0 1 dk rf nil	**TM General Cargo** 2 Ho 36,2 34,9 ER G.7 664 2 Ha (stl) (each 29,3 × 10,4) ER	Sulzer 2 Oil 4SA each 6Cy. 250 × 300 reverse geared to sc. shafts 2 340bhp (1 721kW) Ast. Espanoles S.A. Sestao Wo Gen 2 × 140kW 380V 50Hz a.c. Fuel 153,0t (d.o.)
7932719 *Y5FO* Df Esd Gc Pfd Rdr Rt AMVER	**CRIMMITSCHAU** **Deutsche Seereederei Rostock GmbH** Rostock Germany	T.Mk **5 970** 3 508 9 410 **9 231** 5 234 12 685	DSRK GL	**1979** VEB Schiffswerft "Neptun"—Rostock (431) 149,99 21,06 —/9,051 140,67 21,02 11,31 2 dks	**M General Cargo** G.18 432 B.17 000 TEU 428	MAN Oil 2SA 9Cy. 600 × 1050 6 624kW (9 005bhp) VEB Maschinenbau Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd
7393353 *9HML3* 2876 Df Esd Gc Pfd Rdr Rt AMVER	**CRIMSON KING** ex Halifax-91 ex Alvenus-88 **Crimson King Shipping Co. Ltd.** Norbulk Shipping UK Ltd. Valletta Malta SatCom: 1256311/CRKI	*30 423* *21 433* 57 375 T/cm 57,2	✠**100A1** SS 11/88 oil tanker (cc) ✠**LMC** **UMS** **IGS** EL L† 632,5/81,0U2 FN 9855	**1979**-3 Cammell Laird Shipbuilders Ltd. —Birkenhead (1371) 210,01 (BB) 32,31 12,466 202,52 32,25 16,41 P 25,3 1 dk rf nil Bow/CM 106 Diam. 0,360 MH 2,4	**M Tanker** IGS (LR) 21 Ta ER L.(oil) 71 731 6 Cargo pumps total 9 600T/hr	Sulzer Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) G. Clark & N.E.M. Ltd. WTAuxB (o.f.) 21,4kgf/cm^2 (21,0bar) 17,5kgf/cm^2 (17,2bar) hs593,3 AuxB (o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 21,8kgf/cm^2 (21,4bar) Gen 3 × 780kW 450V 60Hz a.c.
8030702 *WRB5843* 653841 Esd Gc Pfd Rdr Rt	**CRIMSON TIDE** **TMS Acquisition Corp.** Tidewater Marine Service Inc. Morgan City, La United States of America	**282** 192 1 200	AB	**1982** Halter Marine Inc.—Moss Point, Ms (1023) 3,664 54,87 12,20 4,27 F 15,6 1 dk rf 533	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 rev reduction geared to sc. shafts 2 500bhp (1 839kW) Caterpillar Tractor Co. Gen 2 × 135kW Thw. thrust propeller fwd

00579 H623 421 Esd Gc r Rt atNav	**CRIO** ex Handy Samurai-90 ex Elegant C-88 ex Lake Suwa-88 **Isla Maritime Ltd.** Valletta Malta	*11 356* *6 551* 19 483	NK	**1984** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (333) 148,00 9,318 138,80 23,10 12,70 P 23,8 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.23 790 B.23 103 4 Ha (stl) (17,6 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Mitsubishi Oil 2SA 6Cy. 520 × 1250 4 266kW (5 800bhp) Kobe Hatsudoki K.K. Tarami Gen 2 × 300kW 445V 60Hz a.c. 13,5kn
25647 2257 Rdr Rt	**CRIOLLO** ex Bayano-86 ex Biyo Maru-80 **Samir de Navegacion S.A.** La Habana Cuba	*181* *54* —	GL RCB (NK)	**1972** Shin Yamamoto Zosensho—Kochi (156) 30,46 8,64 2,598 28,70 8,60 3,81 1 dk RW	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 225V a.c. 2 Directional propellers Fuel 54,0t-6,0pd 12,5kn
44299 QPX Esd Gc r Rt	**CRIS** ex Moldoveanu-90 **Compania Romana de Pescuit Oceanic S.A.** Tulcea Romania	**2 681** 1 061 1 635	RNR (PR)	**1971** Stocznia Gdanska im. Lenina—Gdansk (B22/14) 87,97 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (stl) (each 1,9 × 1,9) 4W Der 4(1,5)	Fiat B300.6L Vee Oil 4SA 6Cy. 300 × 450 geared to sc. shaft 2 500bhp (1 839kW) H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 897,0t (d.o.) 13,5kn
372684 YOCT 34 Esd Gc dr Rt	**CRISANA** **Compania de Navigatie Maritime PETROMIN** Constantza Romania	*45 774* *31 876* 86 094 T/cm 81,2	RNR ✠Classed LR until 3/12/76	**1974**-11 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2369) 242,12 (BB) 40,06 13,612 230,00 40,01 18,01 F 17,4 1 dk rf nil Bow/CM 121	**M Tanker** 14 Ta ER L.(oil) 102 190 3 Cargo pumps total 7 950T/hr	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 760kW 1 × 530kW 450V 60Hz a.c. Fuel 3 357,0t (hvf) 15,75kn
381423 YBZ 21240 Esd Gc d Rdr RTh	**CRISANTA** ex Premship VII-89 ex Aboitiz Concarrier IX-88 ex Mindanao Transport-82 ex Piso-74 ex Vinland Saga-69 **RP Viking Lines** Cebu City Philippines	T.Mk **870** 410 — **1 481** 878 2 036	✠Classed LR until 15/4/88	**1961**-12 Schlichting-Werft G.m.b.H.—Travemuende (1320) 81,82 11,84 —/5,271 73,82 11,80 6,51 RQD 18,6 F 10,7 2 dks rf 51 conv Ref General Cargo 83	**M General Cargo** 1 Ho 45,1 2 TwD 18,9 23,7 G.2 902 B.2 704 TEU 104 2 Ha (stl) (each 15,2 × 6,0) ER 8W Der 1(30) 8(5)	Deutz Oil 4SA 8Cy. 420 × 660 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 105kW 1 × 35kW 440V 60Hz a.c. Fuel 125,5t (d.o.) 14,5kn
706116 EST Esd Rdr R	**CRISFER** **Pescanova S.A.** Cadiz Spain	**251** 60 240	(BV) ✠Classed LR until 16/12/83	**1976**-4 Ast. Zamacona S.A.—Bilbao (104) 34,96 8,39 3,887 28,99 8,31 4,20 F 13,8 1 dk rf 762 BK 127	**M Fishing** Side Trawler Shrimp-trawl Ref	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 120kW 1 × 104kW 220V 50Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.) 11kn
166615 W6377 3911 Esd Gc d Rdr RTv	**CRISPIN OGLEBAY** ex J. H. Hillman Jr.-74 **Oglebay Norton Co.** Wilmington, De United States of America	**8 421** 6 157 16 621 T/cm 28,2	AB	**1943** Great Lakes Eng. Works—Ashtabula, Oh (524) *184,04* 18,34 7,313 184,11 18,29 10,67 F 15,6 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 4 Ho ER Ore 15 640 16 Ha (stl) ER	T 3Cy. 610 1041 & 1727 × 1067 2 500ihp (1 839kW) Gt. Lakes Eng. Works Ashtabula, Oh Gen 3 × 600kW 2 × 100kW 1 × 60kW Fuel 335,5t (o.f.) 10,5kn
255569 HOEG 0-00200673 Esd Rdr R	**CRISS** ex Cedre-92 ex Amin R-85 ex Gold Fish I-84 ex Elsa ex Nordlicht-77 Puerto Cortes Honduras	**298** 170 452	(GL) (HR)	**1955** Buesumer Schiffswerft W. u. E. Sielaff —Buesum (169) 45,80 8,11 2,515 41,99 8,08 2,87 P 10,1 F 6,4 1 dk RW	**M General Cargo** 1 Ho 25,9 ER G.573 B.540 1 Ha (18,9 × 5,4) ER Der 2(1,5)	MaK MSU423 Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 9kn
71604 W5924 Esd Gc d Rdr Rt	**CRISTAL MARINO** ex Ryuho Maru No. 11-85 ex Giho Maru No. 52-78 **Pionera S.A.P.N.I.C.E.I.** Buenos Aires Argentina	**254** 121 —	BV	**1974** K.K. Goriki Zosensho—Ise (761) 47,20 8,01 2,998 40,67 7,98 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin 6LU28G Oil 4SA 6Cy. 280 × 440 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW 110/220V a.c. 12,5kn
817285 H05264 286-KJ R	**CRISTAL 9** ex Kiri Maru No. 2-81 **Panas Shipping Co. Ltd.** Panama Panama	**383** 218 951		**1968** Kimura Zosen K.K.—Yutaka (27) 46,00 8,03 4,090 42,02 8,01 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (22,3 × 6,0) ER	Oil 4SA 6Cy. 320 × 460 700bhp (515kW) Nippon Hatsudoki Kobe Fuel 35,5t-2,5pd 10kn
810176 Esd Gc dr RTv atCom	**CRISTALLO** **Finbeta S.p.A.** Isle of Man (British)	*5 038* *2 469* 8 091	**✠100A1** chemical tanker ship Type 2*, CR (s.stl) SG 1.6 in tank Nos. 4, 5 & 6, SG 2.2 in tank Nos. 1, 2, 3, 7, 8 & 9 in association with a list of defined cargoes Ice Class 1A **✠LMC** **UMS** EL W 495,0/44,0U3 FN 3002 RI	**1991**-5 Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (1137) 125,16 (BB) 17,40 7,119 114,40 17,24 9,00 P 21,6 F 10,5 1 dk rf nil	**M Tanker** Chemical IGS pt higher tensile steel DB 2 ta on dk 18 Wing Ta ER L.8 500	Wartsila 12V32 Vee Oil 4SA 12Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shaft 4 080kW (5 547bhp) Oy Wartsila Ab Vaasa/Vasa TOH (o.f.) 5,6kgf/cm² (5,5bar) TOH (ex.g) 5,6kgf/cm² (5,5bar) Gen 1 × 800kW 2 × 672kW 220/440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
812035 CSAN Esd Gc dr RTv	**CRISTINA C** ex Optasia-92 ex Tsezar Kunikov-87 **COMTRAMAR - Companhia de Transportes Maritimos S.A.** Lisboa Portugal	**10 973** 5 813 16 540	**100A1** SS 1/91 water carrier **LMC** EL C† 550,0/68,0U1 FN 4890 (AB) (RS)	**1968** Baltic SB. & Eng. Works—Leningrad 162,31 (BB) 21,42 8,911 150,00 21,40 11,20 P 44,6 F 17,4 1 dk rf nil	**M Tanker** Ice strengthened 7 Ta ER 14 Wing Ta L.(oil) 20 730 HeCls. BC 3 Cargo pumps total 2 250T/hr	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 7 061kW (9 599bhp) H. Cegielski Poznan WTAuxB 15,3kgf/cm² (15,0bar) WTAuxB 15,3kgf/cm² (15,0bar) AuxB (ex.g) 15,3kgf/cm² (15,0bar) Gen 1 × 500kW 2 × 300kW 380V 50Hz a.c. 16kn
286178 HCKR Esd Gc dr RTh	**CRISTINA E** ex Providence Getty-80 ex Tydol Flying A.-58 ex Tinsley-48 ex Tarogle-45 **Ecuanave C.A.** Guayaquil Ecuador	**3 157** 2 129 3 988 T/cm 11,7	AB	**1945** Todd-Houston SB. Corp.—Houston, Tx (215) 99,12 14,74 5,884 94,19 14,69 6,66 P 25,6 B 10,7 F 14,7 1 dk rf nil Bow/CM 47 Diam. 0,203	**M Tanker** 1 Ho 8,2 12 Ta ER L.(oil) 5 102 1 Ha (stl) (2,4 × 2,4) ER Der 2(1) 4 Cargo pumps total 680T/hr	Nordberg Oil 2SA 6Cy. 457 × 635 sr geared to sc. shaft 1 400bhp (1 030kW) Nordberg Manufacturing Co. St. Louis, Mo Gen 2 × 250kW 230V d.c. 2 × 50kW 115V d.c. Fuel 125,0t (d.o.)-6,5pd 10kn
212764 S-1956-C Esd Gc Rdr R	**CRISTINA FEU** **Empresa Algarvia de Pesca de Arrasto S.a.r.l.** Setubal Portugal	**162** 53 87	(RP)	**1985** Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (154) 29,32 (BB) 7,83 3,300 24,01 7,61 3,64 1 dk	**M Fishing** Stern Trawler Mchy.aft In.100	MaK Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 800bhp (588kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller
830181 Gc Pfd dr Rt	**CRISTINA V** ex Yukyu Maru No. 8-88 ex Sumiei Maru No. 28-85 **Irma Fishing & Trading Inc.** Manila Philippines	**185** 124 —		**1976** K.K. Izutsu Zosensho—Nagasaki (738) 38,10 7,80 30,87 7,41 3,00 1 dk	**M Fishing** Side-fishing Seiner	Niigata Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo

6618500 *EFIR* 2366 Df Esd Rdr	**CRISTO DE CANDAS** **Jose Patino Sanchez** Santander Spain	**153** 65 —		**1967** S.A. Juliana Constructora Gijonesa—Bilbao (4) 28,38 6,71 3,099 24,49 6,61 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Caterpillar Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria,
6708707 *EFLG* 8674 Df Esd Rt	**CRISTO DE LA VICTORIA** **Angel Molares Vazquez y otros** Vigo Spain	**182** 89 —		**1967** Const. Nav. Santodomingo—Vigo (346) 28,81 6,43 3,074 25,20 6,41 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz Oil 4SA 6Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz
6609614 *LW3712* Df Esd Rdr RTm	**CRISTO REDENTOR** **E. Barbeito y Compania** Mar del Plata Argentina	**164** 117 —		**1965** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (117) 32,01 7,32 3,252 28,20 7,01 3,87 1 dk	**M Fishing** Side Trawler 2 Ho ER 2 Ha (each 1,2 × 1,2) ER 3W Der 1(4) 2(1)	MAN Oil 4SA 8Cy. 175 × 220 430bhp (316kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos Fuel 58,0t (d.o.)
8305353	**CRISTO REY** **Compania Pesquera Vikingos de Colombia S.A.** Cartagena de Indias Colombia	**127** 87 —		**1982** Desco Marine—St. Augustine, Fl 22,86 6,71 4,271 19,99 6,51 4,09 1 dk	**Reinforced Plastic M Fishing** Side Trawler Beam-trawl Ref Mchy.fwd 1 Ho In.67 1 Ha (stl)	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with clutches geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria,
7510810 *XCZC* Rt	**CRISTOBAL COLON** ex Colombo-70 **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Tampico Mexico	**1 193** 482 1 030	(BV)	**1953** N.V. Werf "Gusto"—Schiedam *68,77* 11,64 5,59 1 dk R	**TM Dredger/Sand Carrier** Trailing Cutter Suction Single centre arm L.625 1 sandpump 224kW (300bhp)	MAN 2 Oil 4SA each 7Cy. 285 × 420 1 260bhp (927kW) Masch. Augsburg-Nuernberg (MAN) Au Gen 3 × 280kW
6520612 *CB3408* Df Esd Pfd RTm	**CRISTOBAL COLON** **Sociedad Pesquera Guanaye S.A.** Iquique Chile	**197** 84 —		**1965** Ast. Construcciones S.A.—Vigo (53) 28,02 7,07 25,51 7,00 3,81 1 dk RW	**M Fishing** Side Trawler 1 Ho 3 Ha	MWM Oil 4SA 6Cy. 250 × 350 620bhp (456kW) Motorenw. Mannheim A.G. (MWM) Ma Fuel (d.o.)
8847337 *HP5750* 19975-PEXT Gc Rdr RTv	**CRISTOBAL I** ex Hugh Rodman-90 **Pilot Oceanways Corp.** Panama Panama	**304** 0 —		**1966** Southern SB. Corp.—Slidell, La *33,25* 8,84 5,19 1 dk	**M Tug**	Fairbanks, Morse Oil Fairbanks, Morse & Co.
8618449 *ICYS* 1711 Df Esd Gc Pfd Rdr RTv AMVER	**CRISTOFORO COLOMBO** **Italia di Navigazione S.p.A.** Napoli Italy SatCom: 1150461/ICYS	*32 630* *16 315* 28 800	AB RI	**1989** Fincantieri-Cant. Nav. Italiani S.p.A. (Breda) —Venezia (5859) 206,45 (BB) 11,500 192,00 32,25 15,64 1 dk	**M Container Ship** Fixed-guides 5 Cell. Ho ER TEU 2232 C.Ho 1088/20' C.Dk 1144/20'	Sulzer Oil 2SA 7Cy. 840 × 2400 reverse geared to shaft 18 977kW (25 799bhp) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Gen 2 × 1830kW 1 × 1400kW 1 × 96 450V 60Hz a.c. Thw. thrust propeller fwd
7337189 *WYU8011* 545496	**CRISTY & CRYSTAL** ex Miss Rozena ex Rugged But Right-78 **Mesa Trawler Inc.** Brownsville, Tx United States of America	**110** 75 —		**1972** Bender SB. & Repair Co. Inc.—Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7932733 *YQJA* Df Esd Gc Pfd Rdr Rt	**CRISUL ALB** **Compania Romana de Pescuit Oceanic S.A.** Tulcea Romania	**3 163** 1 421 2 119	RNR	**1979** VEB Volkswerft Stralsund—Stralsund (235) 101,49 (BB) 15,23 5,600 91,80 15,20 9,70 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	MAN 8ZD72 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 2 × 560kW 400V 50Hz a.c. Fuel 1 219,0t (hvf)
8036885 622869	**CRITTER GETTER** ex Elizabeth Ann **Roy K. Toomer** Houston, Tx United States of America	**117** 80 —		**1980** St. Augustine Shipbuilding—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	General Motors Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div.
6812950 *IMGY* 30 Df Esd Pfd Rdr RTh	**CRIZETA** ex Berc Maris-77 ex Merc Maris-75 **Manlio Pagan** Chioggia Italy	**399** 207 1 053	(BV) (RI)	**1968** Schiffswerft Oberwinter G.m.b.H. —Oberwinter (202) 59,34 10,67 3,683 53,01 10,65 5,82 2 dks	**M General Cargo** 2P Side doors 2 Ho 24,5 12,5 ER G.1 995 B.1 883 2 Ha (stl) (15,0 10,2 × 6,4) ER 3W Der 3(5)	Alpha Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frede Gen 1 × 45kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd
7632993 *9HUL3* 3165 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**CRNA GORA** ex Hellespont Merchant-89 ex Navios Merchant-83 **Zeta Ocean Shipping Ltd.** Milena Ship Management Co. Ltd. Valletta Malta	**36 223** 28 447 64 657 T/cm 64,9	**100A1** SS 2/88 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** EL O† 660,0/78,0U3 FN 10988 (AB) (JR)	**1978** Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (1054) 230,21 (BB) 32,26 13,024 218,02 32,21 18,22 F 19,0. 1 dk rf nil DK	**M Bulk Carrier** 7 Ho 21,8 25,1 25,1 25,1 25,1 25,1 25,1 ER G.85 772 7 Ha (stl) (12,5 × 12,3) (17,9 17,9 17,9 17,9 17,9 17,9 × 14,0) ER	Sulzer 6P Oil 2SA 6Cy. 760 × 1550 10 592kW (14 400bhp) Sumitomo Heavy Ind. Ltd. Ta e(ex.g)(c) (ex.g) 13,3kgf/cm² (13,1bar) AuxB(c) (o.f.) 8,2kgf/cm² (8,1bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 559,0t (d.o.) 3 230,0t (hvf)-45,5pd
8306096 385138 Df Esd Gc RTm/v	**CROAKER** **Guyana Fisheries Ltd.** Georgetown, Demerara Guyana	**108** 48 98		**1983** Bender SB. & Repair Co. Inc.—Mobile, Al (182) 2,590 21,95 6,11 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 sr geared to 365bhp (268kW) Caterpillar Tractor Co. Peori Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd
8907943 *9HZC3* 3409 Df Esd Gc Rdr RTv	**CROATIA EXPRESS** **Alligin Shipping Ltd.** Croatia Line Valletta Malta SatCom: 1256602/CREX	**27 103** 8 131 25 904	BV (Class cont.)	**1992** Brodogradiliste "Uljanik"—Pula (397) 177,60 10,669 163,36 32,20 19,40 1 dk	**M Container Ship** Fixed-guides Portable-guides TEU 1762 C. 1762/20'	B&W Oil 2SA 6Cy. 700 × 2674 14 123kW (19 200bhp) R.O. Tvornica Dizel Motora "Uljanik" Yu
5423635 *ILVI* 119 Pfd Rt	**CROCE DEL SUD** **Elbana di Navigazione S.r.l.** Portoferraio Italy	**993** 566 1 666 T/cm 6,9	RI	**1964** Cant. Nav. Cassaro—Messina (119) 81,34 11,23 3,887 75,82 11,18 4,50 1 dk Diam. 0,203 len 70	**M Tanker** Chemical IGS 14 Ta ER L.(oil) 2 315 HeCls. C 2 Cargo pumps total 500T/hr	MAN Oil 4SA 7Cy. 300 × 450 835bhp (614kW) Masch. Augsburg-Nuernberg (MAN) Fuel 56,0t (d.o.)-3,0pd

CROFTON **Blyth Harbour Commission** Blyth United Kingdom	1 062 444 1 067	✠100A1 hopper dredger for service within 4 miles of Blyth, Seaham and Amble harbours and occasional voyages between 4 miles seaward limit ✠LMC	SS 11/92 EL m 1$\frac{1}{16}$"SQ FN 946	**1963**-10 Simons-Lobnitz Ltd.—Renfrew (1175) 59,54 12,81 4,458 54,87 12,20 5,03 1 dk RW rf nil BK 140 at cr & sides	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Mchy.aft 2 sandpumps each 298kW (400bhp)	Russkiy 2 Oil 4SA each 6Cy. 230 × 273 total 1 900bhp (1 398kW) driving 2 gen. each 550kW 550V d.c. connected to 2 elec. motors each of 685shp (504kW) (CC) & sc. shafts ✠ NE 1/84 Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 100kW 1 × 35kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.) 10,5kn
CROIX DE LORRAINE **International Marine & Commercial Operators** Bordeaux France	423 148 315		BV	**1970** At. & Ch. de la Manche—Dieppe (1219) 46,54 9,35 4,801 40,54 9,30 6,35 2 dks rf 1199 BK 229	**M Research/Fishing** Stern Trawler Ref Ice strengthened 1 Ho 17,2 In.320 6 Ha (1,6 1,6 1,4 × 1,1) (0,6 × 0,6) (0,9 × 0,9) (0,7 × 0,7) 2W Der 2(0,5)	Crepelle 12PSN Vee Oil 4SA 12Cy. 260 × 280 reverse reduction geared to sc. shaft 1 600bhp (1 177kW) Crepelle et Cie. Lille Gen 1 × 250kW 220V d.c. 1 × 100kW 110V d.c. 2 × 96kW 380V 50Hz a.c. Fuel 150,5t (d.o.) 14kn
CROIX IZAN ex Spes Unica-82 ex Luc-76 **Refrige Peche Establishment** Madagascar	196 67 52		BV	**1965** Con. Mec. de Normandie—Cherbourg (1422) 31,17 8,13 4,090 28,99 7,95 6,10 2 dks R rf 102	**M Fishing** Stern Trawler Ref In.131	Sulzer Oil 4SA 6Cy. 220 × 320 441kW (600bhp) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 2 × 86,4kW 220V 50Hz a.c. Controllable pitch propeller Fuel 38,0t (d.o.) 10,8kn
CROIX MORAND **Armement Dhellemmes S.A.** Concarneau France	*322* *112* —		BV	**1986** Con. Mec. de Normandie—Cherbourg (1430/1) 38,03 8,72 3,601 34,80 8,51 6,56	**M Fishing** Stern Trawler Ref In.220	Deutz Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 883kW (1 200bhp) Kloeckner Humboldt Deutz Ulm Controllable pitch propeller 12,3kn
CROMA ex Tanit-88 ex Essi Atlantic-79 ex Joatlantic-78 **Croma Shipping Ltd.** Rederi Donsotank A/B Donso Sweden	*4 417* *2 469* 7 057		NV (BV) HeCls. BC	**1975** Ankerlokken Verft Glommen A/S —Fredrikstad (187) 107,93 17,25 8,078 101,99 17,20 10,01 RAD 26,9 F 13,2 1 dk	**M Tanker** Oil Asphalt Ice strengthened DB 12 Wing Ta ER 4 Wing Ta L.(oil) 8 670 3 Cargo pumps total 1 400T/hr	B&W 8K42EF Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel 701,0t (hvf)-19,5pd 14kn
CROMARTY SERVICE ex Cromarty Shore-81 **Offshore Marine Ltd.** Port Vila Vanuatu	971 357 1 004	✠100A1 Ice Class 3 ✠LMC	SS 12/89 EL N 1$\frac{5}{16}$"U2 FN 966 12P	**1974**-10 Richards (Shipbuilders) Ltd.—Lowestoft (518) 59,67 13,06 4,465 53,19 12,81 5,34 F 21,7 1 dk rf 381	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	Allen 16VBCS12-F 2 Vee Oil 4SA each 16Cy. 242 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump Fuel 155,0t (d.o.)-12,0pd 14,5kn
CROMER **Johnson's Sea Enterprises (Portsmouth) Ltd.** Portsmouth United Kingdom	*373* *111* 640	✠100A1 trawler ✠LMC	EL 152,0/20,5U2 FN 431	**1988**-3 Scheepswerf Damen B.V.—Gorinchem ((4498)) (Hull) Scheepswerf Bijlholt B.V.—Foxhol (648) 37,42 (BB) 8,60 3,826 33,30 8,50 4,50 P 8,1 F 5,5 1 dk rf 500 BK 575	**M Fishing** Side Trawler Beam-trawl Ref Mchy.aft In.230	Deutz SBV9M628 Oil 4SA 9Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 765kW (2 400bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 100kW 1 × 28kW 380V 50Hz a.c. Thw. thrust propeller fwd 13kn
CRONUS ex Esan Maru-79 ex Yusan Maru No. 6 ex Koshun Maru **Astro Taurus Navigation Co. S.A.** Panama Panama	1 178 597 1 921			**1965** Hashihama Zosen—Imabari (185) 69,80 10,52 5,004 63,99 10,49 5,52 1 dk RW	**TM Tanker** 8 Ta ER L.(oil) 2 287	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Kogyo Osaka Gen 2 × 32kW 225V a.c. 12kn
CRONUS **Hellenic Shipyards Co. Ltd.** Piraeus Greece	218 16 —	✠Classed LR until 15/11/85	HR	**1960**-2 Noord Nederlandse Scheepswerven N.V. —Groningen (306) 31,93 8,72 3,760 29,01 8,21 4,22 1 dk rf 991	**M Tug**	MAN Oil 4SA 9Cy. 300 × 450 with flexible coupling & sr reverse geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg
CROQUE **Francisco Veiga e Hijos S.L.** Vigo Spain	121 59 —			**1966** Ast. Santodomingo—Vigo (340) 25,51 6,28 3,099 21,67 6,20 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln 9kn
CROSBY ex Mega Pilot-91 ex Bergen Pilot-89 ex Mega Pilot-88 ex Gloire-88 **Nimbus Shipping Corp.** Farsund Shipping AS Nassau Bahamas SatCom: 1104234	43 511 33 045 87 308	100A1 oil tanker LMC IGS	SS 10/91 EL St 687,5/87,0U3 FN 14214 (NK) (NV) HeCls. C	**1980** Kurushima Dockyard Co. Ltd.—Onishi (2123) 243,00 - 12,731 230,00 42,00 19,80 1 dk rf 10	**M Tanker** IGS(LR) SBT 15 Ta ER L.(oil) 105 914	MAN 16V52/55A Vee Oil 4SA 16Cy. 520 × 550 reduction geared to sc. shaft 12 416kW (16 880bhp) Kawasaki Heavy Ind. Ltd. Kobe e(ex.g) (ex.g) 29kgf/cm² (28,5bar) WTAuxB 21,9kgf/cm² (21,5bar) Gen 1 × 560kW 2 × 440kW 450V 60Hz a.c. Fuel 313,0t (d.o.) 2 920,0t (hvf) 14,75kn
CROSBY **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	272 — 199	✠100A1 tug U.K., Eire & between River Elbe & Brest ✠LMC	SS 2/90 EL (d) $\frac{7}{8}$"U2 FN 401	**1972**-3 R. Dunston (Hessle) Ltd.—Hessle (S882) 32,64 9,40 4,115 28,96 8,95 4,88 RAD 1,0 RFD 12,8 1 dk rf 686 BK 152	**M Tug**	Ruston 9ATCM Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 34kW 1 × 15kW 440V 50Hz a.c. Fuel 73,0t (d.o.) 13kn
CROSSNESS **Port of London Authority** London United Kingdom	268 83 —	✠A1 Thames estuary service ✠LMC	SS 12/90 EL (E) 1$\frac{13}{16}$"SQ FN 383	**1969**-7 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1371) 38,84 8,56 2,286 32,16 8,54 3,36 1 dk rf nil	**TM Salvage Barge** Mchy.aft Cr 1(15)	Rolls Royce 2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared to sc. shafts 520bhp (382kW) Rolls-Royce Ltd. Shrewsbury Gen 3 × 75kW 220V d.c. Fuel 25,5t (d.o.) 9kn
CROTO ex Daikichi Maru No. 38-87 **Infitco Ltd.** Ghana	461 236 —		RI	**1972** Mie Shipyard Co. Ltd.—Yokkaichi (65) 8,64 49,41 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka AH38 Oil 4SA 6Cy. 380 × 560 1 471kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
CROW **Bushey Towing Inc.** New York, NY United States of America	152 103 —			**1963** Ira S. Bushey & Sons Inc.—New York, NY (627) - - 3,222 25,76 7,62 3,51 1 dk	**M Tug**	Oil U.S.A.

7419523 *SZRV* 9882 Df Esd Gc Rdr RTv SatCom	**CROWN** ex Shoho Maru No. 2-88 **Newcrown Seatransport Ltd.** Piraeus Greece	**88 886** 61 347 173 847 T/cm 112,9	**100A1** SS 4/88 oil tanker **LMC** **UMS** **IGS** EL Yt 742,5/97,0U3 FN 19350 (NK)	**1976** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2430) 295,13 (BB) 44,56 18,879 279,61 44,51 24,69 B 14,4 1 dk rf 13 Bow/CM 145 Diam. 0,406 MH 0,9	**M Tanker** IGS(LR) SBT 18 Ta ER L.(oil) 207 923 HeCls. B 3 Cargo pumps total 10 500T/hr	Sulzer Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 18,4kgf/cm² (18,1bar) e(ex.g) 24,5kgf/cm² (24,1bar) Gen 2 × 1200kW 450V 60Hz a.c. Fuel 341,0t (d.o.) 8 979,0t (hvf)-110,0pd
5198199 *HPDF* 8016-PEXT2 Df Esd Gc Rdr Rt	**CROWN ACE** ex Jinyo Maru-79 ex Kuroshio Maru No. 25 Panama Panama	**493** 356 550		**1956** Miho Zosensho K.K.—Shimizu (207) 52,18 8,51 3,760 47,48 8,49 4,25 1 dk	**M General Cargo** Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 370 × 520 Hanshin Nainenki Kogyo
6700602 *3EYM6* 18850-BE Df Esd Gc Rdr Rt	**CROWN DEL MAR** ex Las Palmas de Gran Canaria-88 **Maritima Albatros S.A.** Panama Panama	*9 725* *3 632* 1 568	✠**100A1** CS 12/88 ✠**LMC** EL ct 2⅛"SQ FN 3562 **LAID UP — SURVEYS OVERDUE 5/86**	**1967**-7 Union Naval de Levante S.A.—Valencia (94) 130,64 19,23 5,417 117,51 19,21 11,10 Ba 50,6 B & F 55,5 RW rf 330 conv Passenger/RoRo Cargo/Ferry 89	**TM Passenger Ship** 224cbn 486bth P	B&W 7-62VT 2 Oil 2SA each 7Cy. 620 × 900 16 000bhp (11 769kW) La Maquinista Terrestre y Mar (MTM) 2 db 100lbf/in² (6,9bar) Gen 3 × 720kW 2 × 400kW 380V 50Hz a. 2 Controllable pitch propellers Thw. thrust propeller fwd
6825787 *HO5145* 10191-80A Df Gc Rdr RTv	**CROWN DIVER** ex Prince of Niagara-88 ex Prince of the Waves-79 ex Norfoil-73 ex Scanride-70 ex Hydroliner-69 ex HS 15-69 ex Expressan-69 **Crown Cruise Line S.A.** Grundstad Maritime Overseas Inc. Panama Panama	**298** 174 23	NV	**1968** Westermoen Hydrofoil A/S—Mandal (15) 37,55 16,01 1,163 34,12 7,42 3,87 1 dk R conv Hydrofoil Ferry 89	**Aluminium Alloy TM Passenger Hydrofoil** 11cbn 31bth P	General Motors 2 Oil 4SA 12Cy. NE 88 General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 35kW 1 × 26kW 380V 50Hz a.c.
7908768 *3EHQ9* 20060-92 Df Esd Gc Pfd Rdr Rt AMVER	**CROWN FROST** ex Khalij Frost-92 **Naxos Lines S.A.** Saturn Shipping Corp. Panama Panama	*7 604* *3 461* 7 818	NK	**1980** Kochi Jyuko K.K.—Kochi (2117) 140,67 8,427 130,00 20,01 12,32 F 10,1 4 dks	**M General Cargo** Vehicles Ref 4 Side doors 4 Ho In.9 846 4 Ha (stl) (each 8,6 × 7,0) ER Der 8(7)	Pielstick 16PC2-5 Vee Oil 4SA 16Cy. 400 × 460 sr geared to s shaft 10 004kW (13 601bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 650kW 450V 60Hz a.c. Fuel 260,0t (d.o.) 1 566,0t (hvf)-48,0pd
7033185 *H8NH* 10177-80A Rdr Rt	**CROWN ISLANDER** ex Queen of Toronto-89 ex Queen of the Waves-79 **Crown Cruise Line S.A.** Grundstad Maritime Overseas Inc. Panama Panama	**299** 174 23	NV	**1970** Westermoen Hydrofoil A/S—Mandal (19) 37,55 7,40 34,12 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 250dk P	Maybach 2 Vee Oil 4SA each 20Cy. 185 × 200 sr gear sc. shafts 6 880bhp (5 061kW) Maybach Mercedes-Benz Motorenbau Friedrichs Gen 3 × 52kW 380V 50Hz a.c. Fuel 9,0t (d.o.)
9000687 *3EPW9* 20384-92 Df Esd Gc Pfd Rdr RTv	**CROWN JEWEL** **Crown Cruise Line Inc.** Commodore Cruise Line Ltd. Panama Panama	*19 154* *5 850* 1 800	NV (Class cont.)	**1992** Union Naval de Levante S.A.—Valencia (197) 163,81 (BB) 22,52 5,400 139,83 22,50 12,80 4 dks	**TM Passenger Ship** 410cbn 916bth P	Wartsila 4 Oil 4SA each 8Cy. 320 × 350 with clutches flexible couplings & dr tandem geared to s shafts 13 112kW (17 826bhp) Cons. Echevarria 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd
6609834 *P3RW4* Df Esd Gc Pfd Rdr RTm/h/v	**CROWN M** ex Jupiter-90 ex Black Watch/Jupiter-86 **Loryma Navigation Ltd.** Limassol Cyprus	**9 499** 5 503 3 043	BV (NV)	**1966** Luebecker Flender-Werke AG.—Luebeck (560) 141,64 (BB) 20,27 6,522 129,29 20,02 16,16 B 107,0 2 dks & S dk RW rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD Pallets Ref 184cbn 503bth 88dk P 2 Side door/ramps (s) Stern door/ramp Ice strengthened 3 Ho 15,3 12,5 13,1 4 TwD In.3 371	Pielstick 18PC2 2 Vee Oil 4SA each 18Cy. 400 × 460 sr gear sc. shafts 12 314kW (16 741bhp) Ottensener Eisenwerk G.m.b.H. Gen 4 × 648kW 1 × 130kW 440V 60Hz a. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 212,0t (d.o.) 597,0t (hvf)-64,0pd
8709573 *3EGA8* 20116-PEXT Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr	**CROWN MONARCH** **Cruceros de Valencia S.A.** Grundstad Maritime Overseas Inc. Panama Panama SatCom: 1333627/CROW	*15 271* *5 574* 1 250	NV	**1990** Union Naval de Levante S.A.—Valencia (185) 150,72 (BB) 20,60 5,700 125,50 19,80 7,10 4 dks	**TM Passenger Ship** 265cbn 556bth P Ice strengthened	Normo 4 Oil 4SA each 9Cy. 320 × 360 with clutches geared to sc. shafts 13 232kW (17 989bhp) BMV Bergen Diesel A/S Gen 2 × 2100kW 2 × 2100kW 440V 50Hz a 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 84,0t (d.o.) 750,0t (hvf)-31,0pd
8506294 *C6IL4* 715948 Df Esd Gc Rdr Rt AMVER	**CROWN ODYSSEY** **Royal Cruise Line Ltd.** Nassau Bahamas SatCom: 1104673/RCLB	*34 242* *15 401* 5 186	✠**100A1** passenger ship ✠**LMC** **UMS** EL Lt 632,5/70,0U3 FN 6767	**1988**-6 Jos. L. Meyer G.m.b.H. & Co.—Papenburg (616) 187,71 (BB) 7,251 155,81 28,21 15,22 B & F 163,1 3 dks rf nil	**TM Passenger Ship** 526cbn 1209bth P	MaK 8M 4 Oil with clutches, flexible couplings & sr gea sc. shafts (centre) 2 Oil 4SA each 8Cy. 580 × 600 16 000kW (21 752bhp) Krupp MaK. Maschinebau G.m.b.H. (wing) 2 Oil 4SA each 6Cy. 350 × 380 5 298kW (7 203bhp) Krupp MaK. Maschinebau G.m.b.H. 2 AuxB (o.f.) 10,2kgf/cm² (10,0bar) 6 e(ex.g) 10,2kgf/cm² (10,0bar) Gen 2 × 2500kW 440V 60Hz a.c. 2 × 25 400V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 176,0t (d.o.) 1 447,0t (hvf)
7103576 *3ESM6* 8314-PEXT4 Rdr Rt	**CROWN PEARL** ex Princess of the Waves ex Princess of the Lakes-84 ex Princess of the Waves-79 **Crown Cruise Line S.A.** Grundstad Maritime Overseas Inc. Panama Panama	**299** 174 23	NV	**1971** Westermoen Hydrofoil A/S—Mandal (20) 37,55 16,01 34,12 7,42 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 250dk P	M.T.U. 2 Vee Oil 4SA each 20Cy. 185 × 200 sr gea sc. shafts 6 880bhp (5 061kW) M.T.U. Friedrichshafen GmbH Friedric Gen 3 × 52kW 380V 50Hz a.c. Fuel 9,0t (d.o.)
8521220 *ELGH5* 90061 Df Esd Gc Pfd Rdr RTv SatNav CollRdr AMVER	**CROWN PRINCESS** **Astramar S.p.A.** P&O Cruises Fleet Services Ltd. Monrovia Liberia SatCom: 1245667	*69 845* *34 907* 6 261	RI ✠CLASS WITHDRAWN at Owners' request 30/6/92	**1990**-7 Fincantieri-Cant. Nav. Italiani S.p.A. —Monfalcone (5839) 245,08 (BB) 32,28 8,102 204,40 32,25 20,03 4 dks and 2 partial dks rf nil	**TD-E Passenger Ship** 798cbn 1900bth P Mchy.aft	MAN 4 Oil 4SA each 8Cy. 580 × 640 total 38 88 (52 858bhp) driving 4 gen. each 9 410k 6 600V a.c. connected to 2 elec. motors 16 314shp (12 000kW) MAN B&W Diesel Aktiengesellschaft 2 Thw. thrust Contr. pitch propellers fwd Tu thruster unit Thw. thrust Contr. pitch propeller Tunnel thr unit Fuel 191,0t (d.o.) 2 700,0t (hvf)-150,0pd

23523 WW 60-10-T r Rt	**CROWN PRINCESS** ex Tara-89 ex Hamakaze-86 **Crown Co. Private Ltd.** Touchwood (Maldives) Pte. Ltd. Male Maldives	**125** 77 —	NK	**1976** Miho Zosensho K.K.—Shimizu 25,96 - 0,980 23,19 5,81 2,60 1 dk	**Aluminium Alloy TM RoRo Cargo/Ferry**	Ikegai 2 Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Ikegai Tekkosho Kawasaki Gen 1 × 8kW a.c. 25kn
97028 XB 0-PEXT3 Esd Gc r RTm/h/v	**CROWN PRINCESS MARTHA** ex Sport Rover-90 ex Koster-79 ex Kronprinsesse Martha-74 ex Ryfylke-45 ex Kronprinsesse Martha-41 **The Magellan Cruise Line Ltd.** Panama Panama	**906** 441 345	(GL) (NV)	**1929** International SB. & Eng. Co. Ltd.—Danzig Free City (60) 58,63 9,50 4,220 53,35 9,45 6,30 2 dks, pt 3rd dk RW rf 178 len 58	**M Passenger Ship** 17cbn 34bth P conv Passenger/General Cargo/Ferry 80	General Motors Vee Oil 2SA 16Cy. 222 × 267 1 200bhp (883kW) E made43 fitted58 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 1 × 20kW 230V 50Hz a.c. Fuel 45,5t (d.o.)-4,5pd 13kn
30262 TF 8-676079 Rdr Rt	**CROWN PUSAN** ex Han Sung No. 1-86 ex Kiku Maru No. 1-79 ex Kosei Maru-76 **Pusan Shipping Co. Ltd.** Busan South Korea	**993** 588 2 021	KR (NK)	**1967** Imabari Zosen—Imabari (161) 70,82 11,00 4,879 65,00 10,98 5,59 P 14,4 F 8,6 1 dk RW	**M General Cargo** 1 Ho ER G.2 432 B.2 305 1 Ha (35,8 × 5,6) ER	Hanshin Oil 4SA 6Cy. 380 × 550 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 450V a.c. 12kn
18054 H09 058-92 Esd Gc Rdr Rt WER	**CROWN REEFER** ex Khalij Reefer-91 **Naxos Lines S.A.** Saturn Shipping Corp. Panama Panama	**7 629** 3 381 7 622	NK	**1979** Kochi Jyuko K.K.—Kochi (2084) 140,67 8,319 130,03 20,01 12,32 F 10,1 4 dks	**M Refrigerated Cargo** Vehicles 4 Side doors 4 Ho ER In.9 877 4 Ha (stl) (each 8,6 × 7,0) ER Der 8(7)	Pielstick 16PC2-5V-400 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 10 004kW (13 601bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 650kW 450V 60Hz a.c. Fuel 260,0t (d.o.) 1 566,0t (hvf)-48,0pd 20kn
23135 FP3 34-KJ Esd Gc r Rt atNav WER	**CROWN ROSE** ex Atlantic Dream-92 **Dream Shipping S.A.** Panama Panama	*17 999* *10 120* 29 099	NK	**1984** Imabari Zosen—Marugame (1126) 174,94 (BB) 10,121 164,80 27,01 14,03 P 27,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.37 334 B.35 706 4 Ha (stl) ER	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 8 500bhp (6 252kW) Mitsubishi Heavy Industries Ltd. Kobe
10950 5104 6705	**CROWN ROYAL** ex Homarus III ex Chilmark Sword **McFish Inc.** New Bedford, Ma United States of America	**119** 93 —		**1964** Blount Marine Corp.—Warren, RI *22,47* 6,91 3,41	**M Fishing** Side-fishing	Oil 457bhp (336kW) ....
19295 PM 6/10-T Esd Gc r RTm/h/v	**CROWN STAR** ex Marian I-89 ex Caribbean Traverser-88 ex Corantijn-85 **Dhiram Travels & Chandling Co. Pte. Ltd.** Touchwood (Maldives) Pte. Ltd. Male Maldives	**2 725** 1 572 4 147	HR (AB)	**1968** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (306) 102,49 13,59 6,173 90,84 13,49 7,47 F 9,5 2 dks rf nil	**M General Cargo** 6P 3 Ho 20,1 19,5 18,9 ER G.5 188 B.4 872 In.174 3 Ha (stl) (each 12,8 × 7,3) ER 3W Der 1(25) 3(6)	Deutz Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 140kW 440V 60Hz a.c. Fuel 273,5t 15kn
07229 MCR 5021 Esd Rdr RTv	**CROWTHER** **Queensland Tug & Salvage Co. Pty. Ltd.** *Brisbane, Queensland* Australia	**158** 4 143	✠100A1 CS 4/92 tug ✠LMC EL (b) ⅞"U1 FN 272	**1972**-5 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (74) 25,81 8,11 3,455 22,94 7,78 4,07 1 dk rf nil BK 25	**TM Tug**	Blackstone ESL8MK2 2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Ltd. Stamford Gen 2 × 40kW 415V 50Hz a.c. Fuel 43,5t 11kn
417238 JW02 11 Esd Gc Pd Rdr Rt	**CROYLE TIDE** **TMS Acquisition Corp.** Tidewater Marine Service Inc. Port Vila Vanuatu	**264** 179 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (486) 59,14 12,20 4,471 54,77 12,15 5,19 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW Thw. thrust propeller fwd Fuel 602,5t (d.o.) 14kn
707692 9SS4 231 Esd Rdr Rt	**CRUIDING DREAM** ex Marshal Rybalko-92 **Kherson Coastal Fantasy Shipping Co. Ltd.** Limassol Cyprus	**5 414** — 480		**1988** Elbewerften Boizenburg/Rosslau —Boizenburg (392) 129,10 2,900 122,40 16,00 4,50 1 dk	**TrM Passenger Ship** 144cbn 350bth P	Russkiy G70-5 3 Oil 4SA each 5Cy. 360 × 450 3 000bhp (2 207kW) U.S.S.R.
306568 EXM 901 Esd Rdr Rt	**CRUNA** **Pescacruna** La Coruna Spain	**352** 173 234	BV	**1973** Maritima del Musel S.A.—Gijon (141) 42,60 7,88 37,65 7,75 5,90 2 dks len 77	**M Fishing** Side Trawler Ref Mchy.aft	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Fuel 202,5t (d.o.) 11kn
007219 HBE 774 Rt	**CRUPER** **Manuel Perez Perez** Riveira Spain	*184* *55* 96		**1990** Astilleros Armon—Navia (138) 28,30 3,001 23,42 7,01 3,31	**M Fishing** Long-line Ref In.153	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 with flexible couplings & reverse reduction geared to sc. shaft 296kW (402bhp) Caterpillar Inc. Peoria, Illinois 10kn
105739 HPN 2506-82A Esd Gc Pd Rdr RTv	**CRUSADER** **Wah Yuen Shipping Inc.** Panama Panama SatCom: 1333637/HPHN	*22 081* *12 213* 38 110 T/cm 45,5	✠100A1 SS 10/91 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠LMC UMS EL Jt 605,0/66,0U3 FN 7779	**1982**-6 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2794) 187,74 (BB) 28,43 10,767 178,01 28,40 15,30 F 15,0 1 dk rf 18	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 840 B.44 369 5 Ha (stl) (16,0 × 12,7) (17,6 17,6 17,6 17,6 × 14,4) ER	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11,5kgf/cm^2 (11,3bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 166,0t (d.o.) 2 849,5t (hvf)-37,0pd 15kn
742803 WYH5118 92308	**CRUSADER** **Crusader Fisheries Inc.** Juneau, Ak United States of America	**405** 121 —		**1965** ....St. John's, Nfl. *33,53* 8,28 3,46 1 dk	**M Fishing**	Oil 500bhp (368kW) U.S.A.
424616 WY5443 17709 Gc Pfd Rdr Rt	**CRUSADER** **Motor Tug Choctaw Inc.** New York, NY United States of America	**265** 8 —	AB	**1968** Gulfport SB. Co.—Port Arthur, Tx (716) 4,676 31,32 8,69 5,19 1 dk BK 76	**TM Tug**	Fairbanks, Morse 2 Oil 2SA each 10Cy. 207 × 254 reverse reduction geared to sc. shafts Colt Industries Fairbanks Morse Engine Div. U.S.A. Gen 2 × 125kW
367196 WYP4482 60235 Esd Gc Pfd Rdr Rt	**CRUSADER** **San Diego Transportation Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**199** 135 —	AB	**1974** McDermott Shipyard—Morgan City, La (198) 11,13 5,157 39,20 11,05 5,80 1 dk BK 305	**TM Tug**	General Motors 20-645-E7B 2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW Fuel 782,5t (d.o.) 14kn
042825 WTQ7108 511237 Esd Pfd Rdr RTv	**CRUSADER** **Maritrans Operating Partners L.P.** Philadelphia, Pa United States of America	**195** 132 —	AB	**1967** Main Iron Works Inc.—Houma, La (195) 33,74 9,20 4,007 32,42 9,17 4,37 1 dk BK 64	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 216 × 254 sr reverse geared to sc. shafts E made fitted67 General Motors Corp. La Grange, Illinois Gen 2 × 50kW Fuel 135,0t 13kn

7417123 *WYT6704* 556972 Esd Rt	**CRUSADER** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —			**1974** Desco Marine—St. Augustine, Fl (F183) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Fuel (d.o.)
8018089 *VRNJ* 399880 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CRUSADER VENTURE** **Corwen Ltd.** Venture Shipping (Managers) Ltd. Hong Kong Hong Kong (British)	**29 450** 21 597 61 883 T/cm 61,7		BV	**1982** Koyo Dockyard Co. Ltd.—Mihara (1027) 223,15 (BB) 32,26 13,200 213,01 32,21 17,91 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,0 21,4 22,7 19,5 22,7 22,7 23,6 ER G.70 090 B.68 668 HeCls. B 7 Ha (stl) (14,0 16,9 17,1 13,7 17,1 17,1 15,3 × 12,8) ER	B&W Oil 2SA 7Cy. 670 × 1700 9 636kW (13 100bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 500kW 450V 60Hz Fuel 226,5t (d.o.) 3 011,5t (hv
7233113 *EEYP* 1883 Df Esd Gc Pfd Rdr Rt	**CRUZ CUARTO** **Pesquera Laurak-Bat S.A.** Gijon Spain	**285** 85 —	**✠100A1** trawler **✠LMC**	SS 8/89 EL (e) 1"U2 FN 414	**1972**-12 Maritima del Musel S.A.—Gijon (149) 40,31 7,85 3,703 34,80 7,75 4,12 P 1,9 F 6,4 rf 813 BK 152	**M Fishing** Side Trawler Mchy.aft	Werkspoor Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Fabrica de San Carlos S.A. Gen 3 × 50kW 110V d.c.
6422482 *EEKQ* 8565 Df Esd RTm	**CRUZ DE ALMENA** **Jose Vilar Fernandez** Vigo Spain	**190** 97 350		(BV)	**1964** Construcciones Navales P. Freire S.A.—Vigo (29) 31,68 7,07 3,264 27,59 7,00 3,56 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 1,1)	Deutz Oil 4SA 6Cy. 220 × 280 460bhp (338kW) Kloeckner Humboldt Deutz Fuel 77,5t (d.o.)
6402846 *EDTM* 1703 Df Esd RTm	**CRUZ DE ARALAR** **Redes Pesca S.A.** San Sebastian Spain	**432** 230 —		(BV)	**1963** S.A. Balenciaga—Zumaya 46,33 7,60 4,217 42,35 7,55 4,50 1 dk RW	**M Fishing** Side Trawler 1 Ho 3 Ha (each 0,9 × 0,9)	Werkspoor Oil 4SA 6Cy. 390 × 680 1 250bhp (919kW) Hijos de J. Barreras S.A. Fuel 201,0t (d.o.)
7212470 CB2068 Esd Rdr Rt	**CRUZ DE FORWARD** ex Gulf Fleet No. 3-87 **Compania Maritima de Remolcadores Ltda.** Valparaiso Chile	**196** 133 —		AB	**1972** American Marine Corp.—New Orleans, La (1084) 3,366 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	Kromhout 2 Oil 4SA each 8Cy. 240 × 26 geared to sc. shafts 2 470bhp (1 817kW) NE 77 Stork-Werkspoor Diesel B.V. Gen 2 × 75kW Thw. thrust propeller fwd Fuel 231,5t (d.o.)
5082572 *EBVN* 137	**CRUZ DE LARUN** **Jose R. Mendieta Iturraran** San Sebastian Spain	**316** 175 410			**1957** Baldomero Ramon Mendleta—Lequeitio *36,00* 8,31 ... ... 1 dk	**Wood M General Cargo**	Oil 4Cy. 400bhp (294kW) ....
7922568 Df Esd Gc Rdr Rt	**CRUZ DE MALTA** **Testa & Cunhas S.A.** Lisboa Portugal	**152** 45 100	**✠100A1** stern trawler **✠LMC**	SS 12/90 EL 275,0/19,0U1 FN 296	**1981**-12 Est. Sao Jacinto S.a.r.L.—Aveiro (114) 31,22 8,36 3,201 25,02 8,01 3,81 B & F 15,3 1 dk rf 1194 BK 152	**M Fishing** Stern Trawler Mchy.aft 1 Ho 1 Ha (stl)	MWM Oil 4SA 6Cy. 230 × 270 with clu couplings & sr geared to sc. 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM Gen 2 × 80kW 400/230V 50Hz Controllable pitch propeller
5082596 *HO2535* 13009-BE Df Esd RTm	**CRUZ DE SAN MARCIAL** **Flota Pesquera de Occidente** Panama Panama	**232** 98 —		(BV)	**1962** Hijos de J. Barreras S.A.—Vigo (1149) 33,28 6,56 3,404 29,01 6,51 3,76 1 dk RW	**M Fishing** Side Trawler	Krupps Oil 4SA 6Cy. 295 × 420 390bhp (287kW) La Maquinista Terrestre y Mar (MT Fuel 65,0t (d.o.)
8422266 *CUSF* PM-502-C Esd Rdr Rt	**CRUZ DO SUL** **Sociedade de Pescas do Algarve Ltda. (PESCAL)** Portimao Portugal	**132** 58 56		RP	**1987** Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (160) 24,00 7,45 2,952 20,00 7,36 3,50 1 dk	**M Fishing** Stern Trawler	GUASCOR Vee Oil 4SA 12Cy. 150 × 150 wit couplings & sr geared to sc. sh 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GU Controllable pitch propeller
6400070 *EEBP* 1725 Df Esd RTm	**CRUZ PRIMERO** **Garapena S.A.** Pasajes Spain	**187** 109 346		(BV)	**1964** Ast. Luzuriaga S.A.—Pasajes (71) 34,07 6,20 3,290 28,61 6,18 3,51 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Werkspoor Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Soc. Espanola de Const. Nav. Fuel 61,0t (d.o.)
6930348 *EFBA* 1819 Df Esd Gc Pfd Rdr Rt	**CRUZ SEXTO** **Aizkala S.A.** Gijon Spain	**274** 94 282	**✠100A1** trawler **✠LMC**	SS 5/91 EL (e) 1"U1 FN 414	**1969**-11 Maritima del Musel S.A.—Gijon (113) 40,29 7,83 34,80 7,75 4,12 P 1,9 F 5,2 1 dk rf 813 BK 152	**M Fishing** Side Trawler Mchy.aft	Werkspoor Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Naval-Stork-Werkspoor S.A. Gen 3 × 50kW 110V d.c.
8616001 *CSVG* AH1EST Rdr Rt	**CRUZEIRO DAS ILHAS** **Government of The Azores (Governo Regional dos Acores)** Horta Portugal	*226* *131* 45		RP	**1987** Est. Sao Jacinto S.a.r.L.—Aveiro (168) 32,60 7,74 2,201 28,50 - 3,30 2 dks	**TM Ferry**	Cummins 2 Oil 4SA each 6Cy. 159 × 159 rev geared to sc. shafts 1 000bhp (736kW) Cummins Engine Co. Inc.
8419922 *CSVK* H-22-EST Df Esd Gc Rdr RTv	**CRUZEIRO DO CANAL** **Government of The Azores (Secretaria Regional Transportes e Turismo)** Horta Portugal	**222** 136 45		RP	**1986** Est. Sao Jacinto S.a.r.L.—Aveiro (158) 32,60 7,74 2,201 28,50 - 3,33 1 dk	**TM RoRo Cargo/Ferry**	Cummins 2 Oil 4SA each 6Cy. 159 × 159 reve geared to sc. shafts 1 000bhp (736kW) Cummins Engine Co. Inc.
7012260 *FNBA* 7728 Df Esd Gc Pfd Rdr RTv	**CRYOS** **Government of the Republic of France (Institut Francais de Recherche Pour l'Exploitation de la Mer) (IFREMER)** Brest France	**598** 164 —		(BV)	**1970** At. & Ch. C. Auroux—Arcachon (290) 48,70 10,01 4,014 41,48 9,99 4,25 2 dks	**M Research/Fishing** Stern Trawler Ice strengthened 3 Ho In.372	Duvant 2 Oil 4SA each 6Cy. 315 × 480 gear 1 380bhp (1 015kW) Moteurs Duvant Gen 1 × 264kW 1 × 176kW 1 × Controllable pitch propeller Fuel 164,0t (d.o.)
7306348 *J8QJ* 2296 Df Esd Gc Rdr Rt	**CRYSTAL** ex Colossus-88 ex Merlion-80 ex Transvaal-76 Launched as Cluden **Crystal Ships Management Inc.** Treasure Maritime Ltd. Kingstown St. Vincent and the Grenadines	**9 089** 6 176 15 180	**✠100A1** **✠LMC**	SS 3/92 EL Z 2$\frac{1}{8}$"U2 FN 4317	**1973**-5 Austin & Pickersgill Ltd.—South Dock, Sunderland (438) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,6 29,7 11,5 22,8 ER 21,3 4 TwD G.21 417 B.19 640 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,3 × 6,7) 10W Der 4(10) 2(2-5)	Sulzer Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Hawthorn, Leslie (Engineers) Ltd. AuxB (Comp) 100lbf/in^2 (6,9bar) Gen 3 × 340kW 440V 60Hz a.c.
8211538 *3EJY2* 13061-83B Df Esd Gc Pfd Rdr Rt SatNav	**CRYSTAL ACE** **Pegasus Navigation S.A.** Panama Panama	**8 920** 5 298 10 538		NK	**1983** Watanabe Zosen K.K.—Hakata (219) 161,37 (BB) 26,83 8,618 147,00 26,81 10,55	**M Vehicles Carrier** Cars 3000	Mitsubishi Oil 2SA 7Cy. 600 × 1500 12 600bhp (9 268kW) Ube Industries Ltd. Controllable pitch propeller
5391806 236120 Esd Pfd Rdr Rt	**CRYSTAL AND KATIE** ex Winchester ex Winchester II-80 ex Winchester-71 **Crystal & Katie Inc.** Jacksonville, Fl United States of America	**241** 116 —		(AB)	**1937** Bath Iron Works Corp.—Bath, Me (173) *36,03* 7,22 35,59 7,17 4,02 RQD 17,4 F 5,5 1 dk R	**M Fishing** Side Trawler 1 Ho 10,5 3 Ha	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) NE 70 Caterpillar Tractor Co. Fuel 57,0t

CRYSTAL ANN **John W. Vona** Philadelphia, Pa United States of America	**174** 118 —		**1979** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23,57* 7,32 3,81 1 dk	**M Fishing** Stern Trawler	General Motors 16V-149 Vee Oil 2SA 16Cy. 146 × 146 900bhp (662kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
CRYSTAL B ex Protoporos III-88 ex World Palm-87 ex Regent Palm-86 **Crystal B Shipping Co. Ltd.** KG Reederei Roth G.m.b.H. & Co. Limassol Cyprus	*16 753* *9 776* 27 125 T/cm 35,3	GL (NV) ✠Classed LR until 1/7/88	**1981**-1 (Aft section) Nipponkai Heavy Ind. Co. Ltd.—Toyama (216) **1981**-1 (Fwd section) Rinkai Kogyo K.K.—Setoda (48) 191,29 (BB) 22,94 9,491 182,81 22,86 13,52 P 27,2 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,4 32,0 22,4 32,0 32,0 ER G.38 296 B.32 447 5 Ha (stl) (16,0 20,8 12,8 20,8 22,4 × 11,5) ER Cr 4(7)	B&W 8L55GFC Oil 2SA 8Cy. 550 × 1380 7 870kW (10 699bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 220/440V 60Hz a.c. Fuel 209,0t (d.o.) 1 572,5t (hvf) 14,7kn
CRYSTAL BLUE ex Mr. Emile-91 **Kiet Tuan Mai** Brownsville, Tx United States of America	**113** 77 —		**1977** Border Marine Ways—Brownsville, Tx *21,92* 6,71 3,20 1 dk	**M Fishing** Trawler Shrimp-trawl	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
CRYSTAL FISH **Compagnie Nationale de Navigation (C.N.N.)** Feronia International Shipping (F.I.SH) Port aux Francais, Kerguelen Antarctic Terr. (French)	**498** 245 491	BV	**1982** Breheret Ets.—Ingrandes (1256) 44,96 3,764 43,11 10,01 4,42 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control	Wichmann 2 Oil 2SA each 6Cy. 300 × 450 A/S Wichmann Rubbestadneset Gen 2 × 228kW 1 × 240kW 230/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 198,5t (d.o.)-10,0pd 13kn
CRYSTAL GAYLE **Crystal Gayle Inc.** Mobile, Al United States of America	**129** 88 —		**1979** Bayou Marine Builders Inc.—Bayou La Batre, Al (5) *23,75* 6,76 3,56 1 dk	**M Fishing** Trawler Shrimp-trawl	Cummins KTA-1150-M Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
CRYSTAL GRACE **San Rafael Shipping Corp.** Nippon Marine Service Co. Ltd. Manila Philippines SatCom: 1700163/DUVY	*35 609* *21 263* 64 975 T/cm 64,4	NK	**1985** Hitachi Zosen—Innoshima Works, Innoshima (4811) 225,00 12,930 215,02 32,20 17,81 F 15,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.75 026 HeCls. C 7 Ha (stl) (15,4 15,4 18,0 18,0 18,0 18,0 18,0 × 14,0) ER	B&W 7L60MCE Oil 2SA 7Cy. 600 × 1944 10 700bhp (7 870kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 480kW 1 × 100kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 2 358,0t (hvf)-40,5pd 14,5kn
CRYSTAL HARMONY **Crystal Ship (Bahamas) Ltd.** Crystal Cruises Inc. Nassau Bahamas SatCom: 1103231/CHAR	*48 621* *20 289* 8 642	✠**100A1** passenger ship ✠**LMC** EL Pt 687,0/78,0U3 FN 10015	**1990**-6 Mitsubishi Heavy Industries Ltd.—Nagasaki (2100) 240,90 (BB) 29,84 8,000 205,00 29,60 19,25 6 dks rf 200	**TD-E Passenger Ship** 480cbn 960bth P pt higher tensile steel Mchy.aft	MAN 8L58/64 4 Oil 4SA each 8Cy. 580 × 640 total 34 560kW (46 985bhp) driving 4 gen. each 8 250kW 6 600V connected to 2 elec. motors each of 16 314shp (12 000kW) & geared to sc. shafts Mitsubishi Heavy Industries Ltd. Nagasaki e(ex.g) (ex.g) 13kgf/cm^2 (12,8bar) 3 e(ex.g) (ex.g) 13kgf/cm^2 (12,8bar) AuxB (o.f.) 9kgf/cm^2 (8,9bar) Gen 1 × 3000kW 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 184,68t (d.o.) 22kn
CRYSTAL KING ex Twin Emerald-83 **Pacific Basin Tween Decker (No. 3) Corp.** Anglo-Eastern Ship Management Ltd. Monrovia Liberia	**10 620** 7 564 20 850	NK	**1979** Koyo Dockyard Co. Ltd.—Mihara (807) 159,11 22,89 9,951 148,39 22,86 13,64 P 22,6 F 8,9 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.24 388 B.23 925 4 Ha (stl) (12,5 × 9,6) (25,6 25,6 25,6 × 12,8) ER Cr 4(36) 1(35)	Pielstick 14PC2-5V-400 Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 9 100bhp (6 694kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 520kW 450V 60Hz a.c. Fuel 204,0t (d.o.) 1 561,0t (hvf)-29,5pd 14,5kn
CRYSTAL MERMAID **Kumiai Senpaku K.K. (Kumiai Senpaku Co. Ltd.)** Matsuyama, Ehime Pref. Japan SatCom: 1204223/TRMA	*42 465* *15 519* 49 618 T/cm 67,1	NK	**1990** Kawasaki Heavy Ind. Ltd.—Sakaide (1420) 224,05 (BB) 11,019 212,00 36,00 17,70 B 14,4 1 dk	**M Liquefied Gas Tanker** LPG Atmospheric Ref. DB 4 Ta independent (C.mn.stl) pri horizontal ER L.(gas) 75 203 8 Cargo pumps total 4 800T/hr	B&W 5S70MCE Oil 2SA 5Cy. 700 × 2674 8 209kW (11 160bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1040kW 450V 60Hz a.c. Fuel 563,72t (d.o.) 2 100,0t (i.f.o.)-31,1pd 16kn
CRYSTAL PRIDE **Europese Transportmaatschappij Crystal Pride S.A.** F. Laeisz Schiffahrts. G.m.b.H. & Co. Luxembourg Luxembourg SatCom: 1453176/LXRC	*7 743* *3 726* 7 721	GL	**1992** N.V. Boelwerf S.A.—Temse (1536) 131,25 (BB) 19,62 8,853 121,00 19,60 12,85 B 23,8 F 42,7 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 2 & 3 holds only	**M Refrigerated Cargo** Vehicles Pallets 2 side doors (p) 3 Ho ER 8 TwD In.10 619 TEU 54 C.Dk 54/20' (40') incl. 29 ref C. 3 Ha (stl) (each 8,1 × 4,7) ER Cr 3(34) 1(8)	B&W 7S50MC Oil 2SA 7Cy. 500 × 1910 8 100kW (11 012bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 620kW 220/440V 60Hz a.c. Fuel 128,0t (d.o.) 1 098,0t (hvf)-35,0pd 19,6kn
CRYSTAL PRIMADONNA **Europese Transportmaatschappij Crystal Primadonna S.A.** F. Laeisz Schiffahrts. G.m.b.H. & Co. Luxembourg Luxembourg SatCom: 1253201/LXDC	*7 743* *3 726* 7 721	GL	**1992** N.V. Boelwerf S.A.—Temse (1537) 131,25 (BB) 19,62 8,853 121,00 19,60 12,85 B 23,8 F 42,7 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 2 & 3 holds only	**M Refrigerated Cargo** Vehicles Pallets 2 side doors (p) 3 Ho ER 8 TwD In.10 619 TEU 54 C.Dk 54/20' (40') incl. 29 ref C. 3 Ha (stl) (each 8,1 × 4,7) ER Cr 1(34) 3(8)	B&W 7S50MC Oil 2SA 7Cy. 500 × 1910 8 100kW (11 012bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 620kW 220/440V 60Hz a.c. Fuel 128,0t (d.o.) 1 098,0t (hvf)-35,0pd 19,6kn
CRYSTAL PRINCE **Europese Transportmaatschappij Crystal Prince S.A.** F. Laeisz Schiffahrts. G.m.b.H. & Co. Luxembourg Luxembourg SatCom: 1253174/LXPC	*7 743* *3 726* 7 721	GL	**1992** N.V. Boelwerf S.A.—Temse (1535) 131,25 (BB) 19,63 8,853 121,00 19,60 12,85 B 23,8 F 42,7 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 2 & 3 holds only	**M Refrigerated Cargo** Vehicles Pallets 2 side doors (p) DB 3 Ho ER 8 TwD In.10 619 TEU 54 C.Dk 54/20' (40') incl. 29 ref C. 3 Ha (stl) (each 8,1 × 4,7) ER Cr 1(34) 3(8)	B&W 7S50MC Oil 2SA 7Cy. 500 × 1910 8 100kW (11 012bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 620kW 220/440V 60Hz a.c. Fuel 128,0t (d.o.) 1 098,0t (hvf)-35,0pd 19,6kn
CRYSTAL PRIVILEGE **Europese Transportmaatschappij Crystal Privilege S.A.** F. Laeisz Schiffahrts. G.m.b.H. & Co. Luxembourg Luxembourg SatCom: 1253212/LXVC	*7 743* *3 726* 7 721	GL	**1992** N.V. Boelwerf S.A.—Temse (1538) 131,25 (BB) 19,62 8,853 121,00 19,60 12,85 B 23,8 F 42,7 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 2 & 3 holds only	**M Refrigerated Cargo** Vehicles Pallets 2 side doors (p) 3 Ho ER 8 TwD In.10 619 TEU 52 C.Dk 52/20' (40') incl. 29 ref C. 3 Ha (stl) (each 8,1 × 4,7) ER Cr 1(34) 3(8)	B&W 7S50MC Oil 2SA 7Cy. 500 × 1910 8 100kW (11 012bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 620kW 220/440V 60Hz a.c. Fuel 128,0t (d.o.) 1 098,0t (hvf)-35,0pd 19,6kn
CRYSTAL QUEEN ex Twin Sapphire-83 **Cavalier Shipping Corp.** Wealth Ocean Services Ltd. Manila Philippines	**10 643** 7 592 20 819	NK	**1979** Koyo Dockyard Co. Ltd.—Mihara (852) 159,11 22,89 9,951 148,39 22,86 13,64 P 22,6 F 8,9 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.24 388 B.23 925 4 Ha (stl) (12,5 × 9,6) (25,6 25,6 25,6 × 12,8) ER Cr 4(36) 1(35)	Pielstick 14PC2-5V-400 Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 9 100bhp (6 694kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 520kW 450V 60Hz a.c. Fuel 204,0t (d.o.) 1 561,0t (hvf)-29,5pd 14,5kn

6616605 *HP5588* 19728-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**CRYSTAL REEFER** ex Ogoni Star-90 ex Reefer Champ-86 ex Visko Reefer-83 ex Keppo-75 **Zabina Ltd.** Kingston Shipping Agency Ltd. Panama Panama	T.Mk **528** 318 920 **1 223** 805 1 697	✠**100A1** CS 9/81 ✠**LMC** ✠**Lloyd's RMC** EL M /32,0U2 FN 1275	**1966**-8 Schlichting-Werft G.m.b.H.—Travemuende (1347) 75,57 11,89 3,810/5,017 68,74 11,80 6,74 Ba 10,7 F 8,6 2 dks rf 178	**M Refrigerated Cargo** 3 Ho 19,2 15,0 16,2 ER 3 TwD In.1 983 3 Ha (stl) (each 7,2 × 4,5) ER 6W Der 6(3)	MaK Oil 2SA 8Cy. 320 × 450 2 000bhp (1 471kW) MaK. Maschinenbau Kiel G.m.b.H Gen 3 × 115kW 380V 50Hz a.c. Fuel 272,0t (d.o.)-7,0pd
9015333 *3EJE9* 20027-92 Df Esd Gc Pfd Rdr RTv SatNav CollRdr SatCom	**CRYSTAL RIVER** **Lepta Shipping Co. Ltd.** Orient Marine Co. Ltd. (Toyo Senpaku K.K.) Panama Panama	*25 877* *12 610* 45 720	NK	**1992** Tsuneishi Zosen K.K.—Numakuma (656) 181,00 (BB) 30,02 12,522 172,00 30,00 18,20 1 dk	**M Tanker** COW IGS SBT 7 Ta ER L.49 490 4 Cargo pumps total 5 000T/hr	B&W Oil 2SA 6Cy. 600 × 1944 5 892kW (8 010bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 440kW 440V 60Hz a.c. Fuel 220,5t (d.o.) 1 737,5t (hvf)-24,5pd
8025965 *GBWH* 387848 BF 32 Esd Pfd Rdr Rt	**CRYSTAL RIVER** **James Bruce & Samuel Flett Robertson** Banff United Kingdom	**100** 46 —		**1981** Campbeltown Shipyard Ltd.—Campbeltown (054) 21,26 6,71 2,501 19,23 3,46 1 dk	**M Fishing** Stern Trawler	Kelvin Oil 4SA 8Cy. 165 × 184 reverse reduction to sc. shaft 495bhp (364kW) GEC Diesels Ltd. Kelvin Marine Div.
9010917 *ICCR* Df Esd Gc Rdr RTv	**CRYSTAL RUBINO** **America Europa Crociere S.r.l.** Italy	**5 050** 2 450 8 100	**100A1** Class contemplated FN 3002 RI (Class cont.)	**1992** Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (1157) 124,95 (BB) 17,80 7,100 114,40 16,00 9,00 1 dk	**M Tanker** Oil Chemical	Wartsila Vee Oil 4SA 12Cy. 320 × 350 reduction geared to sc. shaft 4 079kW (5 545bhp) Oy Wartsila Ab
8717908 *DSFA* BSR-882009 Df Esd Gc Pfd Rdr Rt	**CRYSTAL SAMBU** ex Chun Kyung-92 **Sambu Shipping Co. Ltd.** Busan South Korea	*2 598* *1 826* 4 380	KR	**1989** Dae Sun SB. & Eng. Co. Ltd.—Busan (344) 97,56 15,22 6,015 90,00 15,20 7,60 P 17,8 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.6 530 B.6 215	Hanshin Oil 4SA 6Cy. 350 × 700 sr geared to sc. shaft 1 912kW (2 599bhp) Ssang Yong Heavy Industries Co. Ltd. Gen 3 × 212kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 257,0t (hvf)-7,5pd
7503831 714127 Esd Pfd Rdr Rt	**CRYSTAL SEA** ex Crimson Dawn-88 **William Edmund McCullough** Newry United Kingdom	**109** 48 —		**1976** Campbeltown Shipyard Ltd.—Campbeltown (030) 24,39 6,86 2,439 21,47 6,72 3,38 1 dk	**M Fishing** Side Trawler Mchy.aft	Polar Oil 4SA 3Cy. 250 × 300 sr geared to sc. shaft 575bhp (423kW) British Polar Engines Ltd. Controllable pitch propeller
7335686 *5NIZ* Rdr Rt	**CRYSTAL SUCCESS** ex Sanshin-90 ex Shinten Maru-86 **Rivway Lines Ltd.** Lagos Nigeria	*942* *326* 1 002	(KR)	**1971** Higaki Zosen K.K.—Imabari (121) 64,32 10,52 4,115 57,99 10,49 4,81 1 dk	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta ER L.(gas) 1 244	Makita Oil 4SA 6Cy. 370 × 540 1 800bhp (1 324kW) Makita Tekkosho Gen 2 × 48kW 220V a.c.
5105910 *J8EB6* 3131 Df Esd Rdr RTm/v	**CRYSTAL V** ex Vasant-91 ex Star Libra-90 ex Hohensee-85 ex August von Allworden-82 ex Ernst de Buhr-65 **Eagle Maritime Ltd.** Kingstown St. Vincent and the Grenadines	**429** 259 720	GL HR	**1958** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (446) 52,28 8,95 3,506 46,18 8,91 3,92 P 8,9 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.948 B.849 2 Ha (w) (15,9 8,2 × 5,8) ER	Deutz Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Gen 2 × 15kW 110V d.c.
6802101 *5NGF* 375898 Rdr Rt	**CRYSTAL VICTORY** ex Propane Maru No. 8-80 ex Propane Maru No. 3-79 **Delmarine Services Ltd.** Lagos Nigeria	**853** 485 731	(NK)	**1967** Taguma Zosen—Innoshima (57) 58,32 10,04 4,060 52,99 10,01 4,70 P 14,1 F 8,0 1 dk RW	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta cyl horizontal ER L.(gas) 1 073	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Gen 2 × 60kW 440V 60Hz a.c. Fuel 38,5t-3,0pd
7629154 374341 Esd Rdr Rt	**CRYSTAL VOYAGER** **A. B. & B. I. Davey** *Cairns, Queensland* Australia	**231** 157 125	(AB)	**1976** Nowra Engineering Pty. Ltd.—Nowra, N.S.W. (1) 24,69 23,22 7,78 3,74 F 12,5 1 dk	**M Fishing** Side Trawler Mchy.aft	Callesen Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S
6907365 *C6L2002* 332538 Rt	**CRYSTAL WATERS** **V. T. Pinder** Nassau Bahamas	**149** 94 —		**1968** Benny Sawyer—Cherokee Sound, Gt. Abaco Id. *28,05* 6,71 ... ... 1 dk	**Wood TM Fishing** Side-fishing	Caterpillar 2 Oil 4SA each 6Cy. 146 × 203 440bhp (324kW) Caterpillar Tractor Co.
7904085 *SWHD* 9551 Df Esd Gc Pfd Rdr RTv	**CRYSTALVENTURE L** ex Fort Garry-89 **Elcrystal Inc.** Piraeus Greece SatCom: 1130225/CRYS	**18 758** 13 042 31 676 T/cm 39,2	✠**100A1** SS 4/88 chemical tanker cargo type B SG 1.59 in centre tanks, cargo type C in wing tanks, in association with a list of defined cargoes ✠**LMC** **UMS** **IGS** EL J1 605,0/66,0U3 FN 6708	**1980**-9 Sanoyasu Dockyard Co. Ltd.—Mizushima (1034) 169,55 (BB) 27,23 11,208 160,00 27,21 14,71 P 33,9 F 16,2 1 dk rf nil Bow/CM 86	**M Tanker** Chemical IGS(LR) 24 Ta ER L.40 700 27 Cargo pumps total 6 100T/hr	B&W Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. 2 WTAuxB (o.f.) primary 44kgf/cm² (43,2bar) secondary 13kgf/cm² (12,8bar) hs512,0 AuxB (ex.g) 12kgf/cm² (11,8bar) Gen 4 × 680kW 450V 60Hz a.c.
7042980 Esd Rt	**CSF 7** **Sierra Fishing Co.**	**112** 76 —		**1969** Rockport Yacht & Supply Co.—Rockport, Tx ... ... 19,82 6,66 3,28 1 dk	**M Fishing** Side Trawler Ref	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 335bhp (246kW) Caterpillar Tractor Co. Fuel (d.o.)
7043001 Esd Rt	**CSF 9** **Sierra Fishing Co.**	**112** 76 —		**1969** Rockport Yacht & Supply Co.—Rockport, Tx ... ... 19,82 6,66 3,28 1 dk	**M Fishing** Side Trawler Ref	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 335bhp (246kW) Caterpillar Tractor Co. Fuel (d.o.)
7641449 Esd Rt	**CSF 10** **Sierra Fishing Co.**	**112** 76 —		**1969** Rockport Yacht & Supply Co.—Rockport, Tx ... ... 19,82 6,63 3,26 1 dk	**M Fishing** Side-fishing Ref	Caterpillar Oil 335bhp (246kW) Caterpillar Tractor Co. Fuel (d.o.)
7323853 *HP4834* 14110-NO Rdr RTv	**CSI 1** **Industrias Novus** Panama Panama	**138** 94 —		**1972** D.H. & D. Ironworks Inc.—Larose, La *29,39* 7,93 — 7,88 1,88 1 dk	**M Supply Launch**	Oil 800bhp (588kW) .... Fuel (d.o.)
7920766 *DUIL* 231990 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**CSK BRILLIANCE** ex Shinei Maru-92 **San Ildefonso Shipping Corp.** Manila Philippines SatCom: 1700647	**75 822** 39 484 134 176 T/cm 104,6	NK	**1981** Mitsubishi Heavy Industries Ltd.—Nagasaki (1863) 270,01 (BB) 43,06 16,325 258,02 43,00 23,80 1 dk	**M Bulk Carrier** 9 Ho 22,4 23,1 23,1 23,1 23,1 22,4 23,1 23,1 23,1 ER G.156 388 HeCls. B 9 Ha (stl) (13,5 × 15,2) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 18,6) ER	Sulzer Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 700kW 1 × 100kW 440V 60Hz Fuel 254,0t (d.o.) 5 162,0t (hvf)-61,0pd

CSK EVEREST **Atlas Marine Transport Corp. Ltd.** Manila Philippines SatCom: 1700522/CSKE	*77 273* *47 299* 149 518 T/cm 106,3	BV	**1991** China SB. Corp.—Kaohsiung (508) 270,07 (BB) 43,01 17,325 260,03 42,95 23,90 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.164 597 9 Ha (stl) (each 14,1 × 18,4) ER	B&W 5L80MCE Oil 2SA 5Cy. 800 × 2592 10 569kW (14 369bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 217,0t (d.o.) 2 853,0t (hvf)-38,0pd 12,6kn
CSK FORTUNE **Ambassador Shipping Corp.** Manila Philippines SatCom: 1700264/CSKF	*36 431* *21 884* 65 622 T/cm 64,7	BV	**1987** Jiangnan Shipyard—Shanghai (2168) 225,03 13,101 215,02 32,21 18,01 B 13,6 F 22,4 1 dk	**M Bulk Carrier** 7 Ho ER G.78 017 B.74 224 7 Ha (stl) (14,6 × 13,2) (14,6 14,6 14,6 14,6 14,6 14,6 × 15,0) ER	B&W 5L70MCE Oil 2SA 5Cy. 700 × 2268 8 974kW (12 200bhp) Hudong Shipyard Shanghai Gen 2 × 600kW 440V a.c. Controllable pitch propeller 16,5kn
CSK GLORY **Blandford Investment Ltd.** Manila Philippines SatCom: 1700310/CSKG	*36 438* *22 310* 64 670 T/cm 64,7	AB	**1989** Jiangnan Shipyard—Shanghai (2182) 225,60 13,130 215,00 32,20 18,00 B 13,6 F 22,4 1 dk	**M Bulk Carrier** 7 Ho ER G.78 017 B.74 224 7 Ha (stl) (14,6 × 13,2) (14,6 14,6 14,6 14,6 14,6 14,6 × 15,0) ER	B&W 5L70MCE Oil 2SA 5Cy. 700 × 2268 reverse geared to sc. shaft 12 235bhp (9 000kW) Hudong Shipyard Shanghai Controllable pitch propeller 14,4kn
CSK TRIBUTE ex Mineral Burgundy-93 **Valiant Carriers Pte. Ltd.** Capewide Navigation Pte. Ltd. Singapore Singapore SatCom: 1716347/CSKT	*79 920* *52 314* 158 537	✠**100A1** bulk carrier strengthened for heavy cargoes Nos.2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL U† 715,0/90,0U3 FN 18157	**1991**-3 Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (381) 280,00 43,04 17,646 271,00 43,00 24,00 1 dk rf nil	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel 9 Ho ER G.176 294 9 Ha (stl) (13,3T × —) (14,9 14,9 14,9 14,9 14,9 14,9 14,9 14,9 × 20,4) ER	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 10 225kW (13 901bhp) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB(c) (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 650kW 440V 50Hz a.c. 15,5kn
CSK VALIANT **Palace Tankers Inc.** Majuro Marshall Islands SatCom: 1554123/CSKV	*52 511* *28 137* 97 151 T/cm 89,7	NK	**1990** Koyo Dockyard Co. Ltd.—Mihara (2018) 246,84 (BB) 13,419 235,00 42,00 19,50 1 dk Bow/CM 120 Diam. 0,406	**M Tanker** COW IGS SBT DSS 8 Ta ER L.(oil) 110 815 3 Cargo pumps total 7 500T/hr	Sulzer 6RTA72 Oil 2SA 6Cy. 720 × 2500 9 003kW (12 240bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 680kW 450V 60Hz a.c. Fuel 189,9t (d.o.) 2 847,9t (i.f.o.) 14,8kn
CSL ATLAS **Canada Steamship Lines Inc.** Barber Ship Management Ltd. Nassau Bahamas SatCom: 1103221/CATL	*41 173* *21 901* 67 308	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 or Nos. 1, 3 & 5 holds may be empty at a draught not exceeding 10.4 metres; cargoes in any one hold not to exceed 15300 tonnes ✠**LMC** **UMS** EL Q† 687,5/81,0U3 FN 11342	**1990**-4 Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (B98) 227,40 (BB) 32,05 13,418 221,42 32,00 19,20 F 11,9 1 dk	**M Bulk Carrier** Self-unloader pt higher tensile steel 5 Ho ER G.70 670 10 Ha (stl) ER	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 11 996kW (16 309bhp) Sulzer Diesel Ltd. Winterthur AuxB (o.f.) 9,2kgf/cm^2 (9,1bar) AuxB (ex.g) 9,2kgf/cm^2 (9,1bar) Gen 3 × 900kW 450V 60Hz a.c. Thw. thrust propeller fwd 13kn
CSL INNOVATOR ex Atlantic Huron-88 ex Pacific Peace-86 **Canada Steamship Lines Inc.** Barber Ship Management Ltd. Nassau Bahamas SatCom: 1104760/CINV	*37 959* *16 736* 66 844 T/cm 63,6	✠**100A1** CS 3/92 bulk carrier strengthened for heavy cargoes, Nos. 1, 3, 5 & 7 holds or Nos. 2, 4 & 6 holds may be empty at a draft not exceeding 10.4 metres. cargo in holds 1, 2, 3, 4, 5, 6 & 7 not to exceed 9100, 11600, 11600, 11300, 11200, 11600 & 7500 tonnes respectively ✠**LMC** **UMS** EL O† 660,0/78,0U3 FN 11061	**1982**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (253) 227,74 (BB) 32,31 13,480 214,94 32,25 19,21 F 16,8 1 dk rf nil conv Bulk Carrier 88	**M Bulk Carrier** Self-unloader pt higher tensile steel DSS 7 Ho each 23,3 ER G.80 730 B.75 496 7 Ha (stl) (each 14,4 × 15,0) ER	B&W 5L80GFCA Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 8,2kgf/cm^2 (8,1bar) Spt 8,1kgf/cm^2 (8,0bar) e(ex.g) (ex.g) 9kgf/cm^2 (8,9bar) Spt 9kgf/cm^2 (8,9bar) Gen 1 × 650kW 2 × 625kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 254,5t (d.o.) 3 459,5t (hvf)-46,0pd
CSOKONAI **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**5 345** 2 707 8 499 **8 149** 4 465 11 829	PR	**1976** Stocznia Szczecinska im. A. Warskiego —Szczecin (B474/01) 145,37 18,85 —/9,081 135,79 11,71 B 44,5 F 14,7 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho 17,6 19,2 20,0 7,4DTp,c,s 10,3 ER 22,3 6 TwD G.15 386 B.12 609 In.1 366 TEU 54 C. 54/20' 6 Ha (stl) (9,3 × 7,0) (11,0 11,7 × 9,3) (3,8 4,5 × 7,1) ER (12,2 × 9,0) 18W Der 16(5) 2(3)	Sulzer 7RD68 Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 220/380V 50Hz a.c. Fuel 241,5t (d.o.) 1 254,5t (hvf)-30,5pd 17kn
CSS WAVE ex Atlantic Seal **Caribbean Seafood Sales Ltd.** Miami, Fl United States of America SatCom: 1503203/SEAL	**491** 333 —		**1965** Burton Construction & SB. Corp.—Port Arthur, Tx (391) 11,59 3,277 47,12 11,54 3,97 F - 1 dk conv Deck Cargo Supply Ship —	**TM Fishing**	2 Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
CTE BULA **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Lobito Angola	**392** 167 —	BV	**1986** Soc. Esercizio Cant.—Viareggio (680) 40,75 (BB) 4,300 34,25 9,60 6,60 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref In.280	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 with flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller fwd 11,75kn
CTE CINTA ex Sevastaki-92 ex Amsterdam-91 ex Nedlloyd Amsterdam-89 ex Rahim-86 ex Eastern Moon-84 **Clipper Sea Transports Inc.** Monrovia Liberia	*12 811* *7 382* 17 240	BV	**1984** VEB Warnowwerft Warnemuende —Warnemuende (248) 158,27 23,09 10,151 146,01 23,06 13,42 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 4 TwD G.25 665 B.23 556 TEU 642 C.Ho 342/20' (40') C.Dk 300/20' (40') incl. 30 ref C. 7 Ha (stl) (18,6 × 13,0) (19,2p&s 19,2p&s 19,2p&s × 7,8) ER 9W Der 1(125) 4(35) 4(5-10)	MAN K7Z70/120 Oil 2SA 7Cy. 700 × 1200 5 884kW (7 999bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 640kW 1 × 452kW 380V 50Hz a.c. 13kn
CTE MACARENA ex Ville du Havre-91 ex Battersea-90 ex CGM California-89 ex CGM Gauguin-88 ex Gauguin-86 **Naviera Internacional Panamena S.A. (N.I.P.S.A.)** Monrovia Liberia SatCom: 1245477	*26 409* *9 464* 19 669	BV	**1977** Ch. Nav. de La Ciotat—La Ciotat (321) 204,11 (BB) 26,53 10,503 195,11 26,51 16,30 P -F - 2 dks len 86	**M RoRo/Container/General Cargo** Fixed-guides Quarter stern door/ramp (s) Lane Length 1400 5 Ho ER B.42 975 TEU 1063 C. 1063/20' 7 Ha (stl) (6,4 12,7 6,4 12,7 12,7 12,7 12,7 × 8,0) 10 Wing Ha (stl) (12,7p&s × 2,6) (12,7p&s 12,7p&s 12,7p&s 12,7p&s × 5,4) ER Cr 3(40) 2(25)	Pielstick 18PC2-5V-400 2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shaft 17 212kW (23 400bhp) Alsthom-Atlantique St. Nazaire Gen 4 × 757,5kW 1 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 006,0t 21kn

7013197 *J8EO3* 3232 Rt	**CU'CHALAINN** ex Bilberry I-93 ex Al-91 ex Wal-90 Kingstown St. Vincent and the Grenadines	**302** 105 600	DSRK HR	**1956** VEB Elbewerft—Boizenburg 47,96 8,34 2,712 46,66 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	S.K.L. Oil 4SA 6Cy. 240 × 360 216bhp (159kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz
8305054 *EGUG* 2267 Df Esd Rdr Rt	**CUAHTRO** ex Maria Carmen-88 **Remolques Unidos S.A.** Santander Spain	**174** 53 141	AB	**1985** S.L. Ardeag—Bilbao (137) 3,371 24,01 7,92 4,30 1 dk rf 450	**M Tug**	Sulzer 8ASL2 Oil 4SA 8Cy. 250 × 300 reverse reduction g to sc. shaft Ast. Espanoles S.A. Olaveaga Works, Gen 2 × 48kW 380V 50Hz a.c.
7345942 *HP6707* 21575-PEXT Df Esd Gc Rdr RTv	**CUARTEADOR** **Remolcadores Unidos Argentinos S.A. (R.U.A.S.A.)** Panama Panama	*231* *88* —		**1978** Talleres Met. Nav. Anglo Argentinos S.A. —Campana (39) 31,40 8,95 3,422 28,50 8,51 4,73 1 dk	**M Tug**	Fiat A2 Oil 4SA 8Cy. 230 × 270 with flexible coupling reduction geared to sc. shaft E made72 Grand Motores Diesel, S.A.I.C. (Fiat Concord) Co Gen 2 × 100kW 1 × 50kW 380V 50Hz a.c.
8107505 *XCBF* Df Esd Gc Rdr RTv	**CUAUHTEMOC** **Government of Mexico (Secretaria de Marina)** Veracruz Mexico SatCom: 1175301/RAME	**1 150** — 1 756		**1982** Ast. y Talleres Celaya S.A.—Bilbao (187) 76,56 4,990 64,37 12,01 7,37 1 dk	**Aux M Training Vessel** Barque	Caterpillar D399 Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria,
7208338 Df Esd Gc Pfd Rdr Rt	**CUAUHTEMOC** **Atun Mexicanos S.C.L.** Ensenada, Baja California Mexico	**1 129** 338 —	(AB)	**1972** Maritima del Musel S.A.—Gijon (147) 52,02 11,33 5,195 45,01 11,29 7,70 1 dk BK 76	**M Fishing** Side Trawler Mchy.aft	MWM Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) Naval-Stork-Werkspoor S.A. Gen 2 × 280kW 1 × 104kW
7940780 Esd Rt	**CUAUHTEMOC I** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**104** 54 —	(AB)	**1976** Ast. Monarca—Guaymas (568) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Caterpillar Oil 4SA 6Cy. 137 × 165 reverse reduction g to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Gen 1 × 3kW d.c. 1 × 1,75kW d.c.
7940742 Esd Rt	**CUAUHTEMOC II** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**104** 53 —	(AB)	**1976** Ast. Monarca—Guaymas (578) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Waukesha F2 Oil 4SA 6Cy. 216 × 216 reverse reduction g to sc. shaft 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. Gen 1 × 3kW d.c. 1 × 1,75kW d.c.
7112929 *3EOA2* 13471-83A Df Esd Gc Pfd Rdr Rt	**CUAUTITLAN** ex Ypapanti-86 ex Ziria-83 ex Toju Maru-75 **Kardamyla Shipping S.A.** Panama Panama	**4 656** 3 101 7 244	(AB) (BV) (NK)	**1971** Onomichi Zosen K.K.—Onomichi (228) 113,90 17,45 7,011 106,03 17,40 8,95 P 23,5 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.10 065 B.9 502 3 Ha (stl) (13,8 26,5 14,0 × 8,7) ER Der 1(20) 3(15)	B&W 6-50VT2 Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) Hitachi Zosen Maizuru Works, Gen 2 × 160kW 445V a.c. Fuel 730,5t-16,5pd
5082766 *CLCU* Df Esd Gc Rdr Rt	**CUBA** ex Artsyz-62 **Empresa de Navegacion Caribe** La Habana Cuba	**3 359** 1 550 4 511		**1962** Rauma-Repola Oy—Rauma/Raumo (121) 105,11 14,81 6,224 96,93 14,76 7,01 1 dk	**M Tanker** 1 Ho 12 Ta ER L.(oil) 5 286 1 Ha (2,4 × 3,2) ER 1W Der 1(3)	B&W 5-50VT Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob
7825849 *HO5158* Esd Rt	**CUBAYA** **Banco Nacional de Panama** Balboa Panama	**141** — 110		**1979** Ast. Picsa S.A.—Callao (425) 21,72 6,91 19,54 6,71 2,75 1 dk	**M Fishing**	Caterpillar 340 Oil 4SA 6Cy. 137 × 165 275bhp (202kW) Caterpillar Tractor Co. Peoria,
6606961 *COLJ* Df Esd Gc Rdr RTm	**CUBERA** La Habana Cuba	**705** 378 670	(BV)	**1966** S.A. Juliana Const. Gijonesa—Gijon (152) 52,02 9,02 3,747 49,61 9,01 4,25 1 dk RW	**M Fishing** Side Trawler Ref 3 Ho ER In.500 3 Ha (each 1,7 × 1,6) ER 4W Der 4(1)	MAN Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Cia. Euskalduna S.A. Fuel 298,5t (d.o.)
9018878 *EACP* Df Esd Gc Rdr RTv	**CUCOMAR PRIMERO** **Cucomar S.A.** Huelva Spain	*260* *78* 130	BV	**1992** Ast. Zamacona S.A.—Bilbao (143) 31,50 3,200 25,00 7,70 5,20 1 dk	**M Fishing** Stern Trawler Ref In.180	Alpha Oil 4SA 5Cy. 225 × 300 with flexible coupl sr geared to sc. shaft 440kW (598bhp) MAN-B&W Diesel A/S Frede Controllable pitch propeller
8825107	**CUCUT BIRU** **P.T. Pelayaran Mulyono Santoso** Samarinda Indonesia	**205** 133 —	KI	**1982** P.T. Kaltim Shipyard—Samarinda 38,50 8,00 1,800 35,75 2,55 1 dk	**M RoRo Cargo** Landing Craft	Yanmar 2 Oil 4SA each 12Cy. 155 × 180 706kW (960bhp) Yanmar Diesel Engine Co. Ltd. Gen 1 × 10,8kW 220V a.c.
8008163 *P4BY* Esd Rt	**CUDAREBO** **Aruba Port Authorities** Oranjestad Netherlands Antilles & Aruba	**161** — —	✠100A1 SS 10/89 tug Caribbean sea service **LMC** EL (F) 247,5/19,0U2 FN 273	**1980**-9 Scheepswerf Damen B.V.—Gorinchem ((3113)) (Hull) Scheepswerf Ton Bodewes B.V.—Franeker (F76) 26,19 8,06 3,444 22,92 7,82 4,07 RFD 12,2 1 dk BK 51	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse to sc. shafts Caterpillar Tractor Co. Peori Gen 2 × 50kW 220V 50Hz a.c. Fuel 78,5t (d.o.)
7814369 *C6HK7* 715433 Df Rdr Rt	**CUENCA** ex Bernina-88 **Starline Marine Ltd.** Enterprises Shipping & Trading S.A. Nassau Bahamas	**10 199** 5 822 11 000	BV	**1981** Stocznia Gdanska im. Lenina—Gdansk (B360/02) 152,41 (BB) 9,451 138,51 22,61 13,47 P -F - 4 dks	**M Refrigerated Cargo** 3 Ho ER 1 Ho In.14 594 TEU 122 C. 122/20' 4 Ha (stl) ER Cr 5(-) Der 2(5)	Sulzer 6R Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) H. Cegielski Controllable pitch propeller
7103007 *YQAS* 908 Df Esd Gc Pfd Rdr Rt	**CUGIR** **Compania de Navigatie Maritime PETROMIN** Galatz Romania	**9 557** 2 971 12 500 T/cm 23,9	RNR	**1971** Santierul Naval Galatz—Galatz 148,72 19,77 7,930 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 15,1 ER G.7 773 5 Ha (stl) (each 15,0 × 9,9) ER	Sulzer Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 814,5t (hvf)
7120184 *TCDD* 4079 Esd Rdr Rt	**CUHADAR** ex Murat Kalkavan-89 **Ilhan Cuhader** Istanbul Turkey	*699* *340* 1 016	BV	**1971** Gesan Tersanesi—Sutluce, Istanbul (13) 67,25 9,40 3,770 62,50 9,20 4,40 1 dk	**M General Cargo** Mchy.aft G.1 274 B.963	Skoda Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha

55905 Esd Gc RTv	**CUI HENG HU** **Yuet Hing Marine Supplies Co. Ltd.** China	**520** 154 41	ZC (Class cont.)	**1992** Austal Ships Pty. Ltd.—Jervoise Bay, W.A. (78) 1,400 40,00 11,50 1 dk	**Aluminium Alloy TM Ferry** Twin Hull —dk P	M.T.U. 16V396TE74L 2 Oil 4SA each 16Cy. 165 × 185 reduction geared to sc. shafts 1 824kW (2 480bhp) M.T.U. Friedrichshafen Germany 32,5kn
609383 D2348 378 Rt	**CUITO CUANAVALE** **Edipesca U.E.E.** STEER Shipmanagement Services Ltd. Luanda Angola	**1 290** 340 1 158	(BV)	**1988** Est. Sao Jacinto S.a.r.L.—Aveiro (150) 73,38 10,95 4,640 65,85 10,74 6,05	**M Fish Carrier** Ref In.1 228	Stork-Werkspoor Oil 3 000bhp (2 207kW) Stork-Werkspoor Diesel B.V. Netherlands 16kn
612233 30090 349 Esd Pfd RTm	**CULLINTO** ex Slaatteroy-86 ex Sunnmoringen-71 **Pesquera Iquique S.A.** Valparaiso Chile	**543** 215 —	NV	**1966** Ulstein M/V A/S—Ulsteinvik (43) 8,64 4,973 44,00 8,62 5,85 P 14,7 F 7,1 1 dk rf 996 BK 165 len 72	**M Fishing** Side-fishing Ice strengthened 1 Ho 4 Ta ER 5 Ha (2,9 × 3,9) (2,5 × 2,2) (2,5 2,5 × 1,6) (2,9 × 3,9) ER 1W Cr 1(5)	Wichmann Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) NE 74 A/S Wichmann Rubbestadneset Gen 1 × 126kW 1 × 64kW 1 × 48kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 101,5t (d.o.) 13kn
414150 15818 Rh	**CULPEPPER** **Government of Barbados (Port Authority)** Bridgetown Barbados	**148** 70 —	AB	**1964** Equitable Equipment Co.—Madisonville, La (1304) 25,91 7,55 2,439 23,78 7,32 3,15 1 dk BK 38	**TM Tug**	Caterpillar 2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
982895 96504 Rv	**CULVER** **Atlantic Towing Ltd.** Saint John, N.B. Canada	**246** 17 417	✠Classed LR until 17/3/72	**1956**-7 J. I. Thornycroft & Co. Ltd.—Southampton (4164) 34,14 9,02 2,972 30,48 8,23 4,04 1 dk rf 533	**TM Tug**	Crossley 2 Oil 2SA each 6Cy. 267 × 343 sr geared to sc. shafts Crossley Bros. Ltd. Manchester Gen 2 × 40kW 1 × 25kW 220V d.c. Fuel 30,5t (d.o.) 12kn
429433 DMU Rv	**CUM DEO** ex Via Maris-87 **H. Lubbinge** B.V. Scheepvaartbedrijf "Poseidon" Zwartsluis Netherlands	**634** 392 738		**1963** N.V. Stami Schpsb.—Dordrecht (116) 67,11 8,28 2,185 65,31 8,16 2,87 1 dk len 73	**M General Cargo** 2 Ho each 24,9 ER G.1 359 B.1 302 2 Ha (each 22,0 × 6,4) ER	2 Oil 4SA each 6Cy. 350 × 500 geared to sc. shaft 450bhp (331kW) E made43 fitted63 Deutsche Werke A.G. Kiel 9,5kn
342946 DFZY Esd Rdr RTm/v	**CUM DEO** ex Suderelbe-89 ex Renate-62 **Cargo Shipping** Burg/Dithmarschen Germany	*499* *304* 774	GL	**1952** Stader Schiffsw. G.m.b.H.—Stade (160) 58,86 7,52 — 52,80 3,36 P 9,2 F 4,6 1 dk RW len 92	**M General Cargo** Ice strengthened G.1 156 B.1 119 2 Ha ER	Deutz RV6M536 Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 24kW 380V a.c. 9kn
149241 R	**CUM DEO** ex Hermine-86 Netherlands	**174** 114 344		**1930** Gebr. van Diepen—Waterhuizen *39,93* 6,02 1,840 38,03 6,01 2,11 RQD 4,3 1 dk R len 59	**M General Cargo** Mchy.aft	Deutz Oil 4SA 6Cy. 220 × 280 200bhp (147kW) NE 59 Kloeckner Humboldt Deutz Koeln
7398602 VD 1185 Rdr RTm	**CUMA** ex Capri-78 ex Michelangelo Ischia-75 **Campania Regionale Marittima S.p.A. (CAREMAR)** Napoli Italy	**496** 272 1 016	RI	**1974** C.N. "Visentini" di Visentini Francesco & C. —Donada (87) 65,84 (BB) 12,98 2,237 60,64 11,69 3,00 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 500dk P Bow ramp Mchy.aft	MaK 8M452AK 2 Oil 4SA each 8Cy. 320 × 450 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 193kW 380V 50Hz a.c. Fuel 71,0t (d.o.) 16kn
6707844 307312 RTm/h	**CUMA** Castletown Isle of Man (British)	**53** — —	**✠A1** SS 10/87 fishing vessel St. George's Channel, Irish Sea & North Channel service, with occasional voyages to Outer Hebrides, April to October **✠LMC** EL (a) ½" FN 149	**1967**-4 J. Samuel White & Co. (Scotland) Ltd. —Cockenzie 19,66 5,95 2,198 17,53 5,69 2,77 1 dk rf 826 BK 406	**Wood M Research** Biological	Gardner Oil 4SA 8Cy. 140 × 197 sr geared to sc. shaft 200bhp (147kW) L. Gardner & Sons Ltd. Manchester Gen 1 × 8kW 230V 50Hz a.c. 2 × 1,5kW 24V d.c. Controllable pitch propeller Fuel (d.o.) 9,5kn
6912372 J8PV Esd Gc Rdr RTv AMVER	**CUMBERLAND SKY** ex Loon-91 ex Samana-90 ex Argonavi-85 ex Siganto A.S.-80 ex Eriskay-78 **McQuilkin Bros.** Kingstown St. Vincent and the Grenadines	**11 171** 6 456 19 356 T/cm 29,0	NV ✠Classed LR until 15/6/84	**1969**-6 Scotts' SB. & Eng. Co. Ltd.—Greenock (714) 158,50 (BB) 21,77 9,259 149,36 21,72 12,50 P 29,0 F 12,5 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,6 22,7 22,7 22,7 22,7 ER G.23 984 B.22 993 5 Ha (stl) (14,3 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER 10W Der 10(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 8 700bhp (6 399kW) Scotts' SB. & Eng. Co. (1969) Ltd. Greenock Gen 3 × 350kW 445V 60Hz a.c. Fuel 1 372,5t (hvf) 15kn
7508697 GVIZ 377225 Esd Gc Pfd Rdr Rt	**CUMBRIA SERVICE** ex Cumbria Shore-80 **Offshore Marine Ltd.** London United Kingdom	**1 285** 607 1 865	**✠100A1** SS 9/91 **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1151	**1977**-3 Appledore Shipbuilders Ltd.—Appledore (A.S.114) 64,45 13,64 5,271 59,44 13,25 6,10 F 20,5 1 dk rf 381	**TM Supply Ship** Deck Cargo	Blackstone ELS16MK2 2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared to sc. shafts 4 000bhp (2 942kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 250kW 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 772,0t (d.o.) 14kn
8412560 3ELR7 19043-PEXT1 Esd Gc Rdr RTv SatNav	**CUMBRIAN EXPRESS** ex Waterdam-89 ex Thuringia-89 ex Kriti Platinum-88 **Platinum International Navigation Inc.** Vroon B.V. Panama Panama SatCom: 1332272/CUMB	*12 963* *7 928* 20 475 T/cm 30,2	**✠100A1** SS 1/92 **✠LMC** **UMS** EL (Ft) 577,5/60,0U3 FN 5405	**1987**-1 Mitsubishi Heavy Industries Ltd. —Shimonoseki (878) 146,51 (BB) 25,05 9,818 140,01 25,01 13,59 F 12,5 2 dks, 2nd dk in way of Nos. 2, 3 & 4 holds only rf nil	**M General Cargo** pt higher tensile steel 4 Ho 18,0 33,3 33,3 18,0 ER 3 TwD G.28 764 B.26 553 TEU 692 C.Ho 314/20' (40') C.Dk 378/20' (40') incl. 10 ref C. 7 Ha (stl) (12,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Cr 4(25)	Sulzer 6RTA48 Oil 2SA 6Cy. 480 × 1400 5 186kW (7 050bhp) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 6,9kgf/cm^2 (6,8bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 966,0t (hvf)-22,0pd 14,75kn
6607410 3DQJ RTv	**CUMU** ex Eagar-79 **South Seas Towage Ltd.** Howard Smith Industries Pty. Ltd. Suva Fiji	**232** — —	**✠A1** CS 12/91 tug Fiji Island service **✠LMC** EL (c) FN 364	**1966**-9 Adelaide Ship Cons. Pty. Ltd.—Adelaide, S.A. (29) 31,86 8,54 4,141 28,96 8,08 4,47 1 dk rf 1295 Box K 330	**M Tug**	Polar Oil 2SA 6Cy. 340 × 570 reverse reduction geared to sc. shaft ✠ E made58 fitted66 N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Gen 2 × 75kW 240/415V 50Hz a.c. Fuel 29,0t (d.o.) 10kn
5402863 GACA Esd Gc Pfd Rdr RTm/h/v	**CUMULUS** **Government of The United Kingdom (Ministry of Defence - Air (Meteorological Office))** United Kingdom	**1 974** 357 587	(BV)	**1963** N.V. Scheeps. v.d. Werf—Deest (296) 71,10 12,83 4,601 61,91 12,50 6,86 3 dks	**M Research** Ocean Weather Ship	Werkspoor Oil 4SA 6Cy. 390 × 680 1 400bhp (1 030kW) N.V. Werkspoor Amsterdam Gen 3 × 160kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 12,75kn
6600632 Rt	**CUNACO I** **Sociedad Pesquera Oceanic Ltda.** Iquique Chile	**106** — —		**1965** SOCONNUE, Soc. de Constr. Nav. S.A. —Valdivia (10) *21,95* 6,30	**M Fishing** Side Trawler	Blackstone Oil 4SA 4Cy. 222 × 292 Lister Blackstone Ltd. Stamford

6604157	**CUNACO II** **Sociedad Pesquera Oceanic Ltda.** Iquique Chile	**106** — —		**1965** SOCONNUE, Soc. de Constr. Nav. S.A. —Valdivia *22,01* 6,30	**M Fishing** Side Trawler	Blackstone Oil 4SA 4Cy. 222 × 292 Lister Blackstone Ltd.
7358561 *C6CF* 365129 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CUNARD COUNTESS** **Cunard Cruise Ships Ltd.** Cunard Line Ltd. Nassau Bahamas SatCom: 1104676/CBCF	**17 593** 10 140 2 642	**✠100A1** CS 6/86 **✠LMC** EL E† 2$\frac{3}{16}$"U3 FN 5317	**1975**-5 A/S Burmeister & Wain's Skibsbyggeri —Kobenhavn (858) 163,56 (BB) 22,84 5,823 140,01 22,80 15,17 B 118,3 4 dks 5th dk clear of mchy. space rf nil conv Passenger Ship 82 conv Troopship Passenger Ship 83	**TM Passenger Ship** 423cbn 950bth P	B&W 4 Oil 4SA each 7Cy. 500 × 540 with flexible couplings & sr reverse gea shafts 21 000bhp (15 447kW) Hitachi Zosen 2 NAuxB (o.f.) 6/83 7,6kgf/cm^2 (7,5ba ✠ ne(ex.g) 12/85 10,2kgf/cm^2 (10,0b Gen 4 × 1335kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 290,0t (d.o.) 890,0t (hvf)-65,0pd
7358573 *C6CG* 365261 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**CUNARD PRINCESS** Launched as Cunard Conquest **Cunard Cruise Ships Ltd.** Cunard Line Ltd. Nassau Bahamas SatCom: 1104111/CPCG	**17 496** 10 084 3 130	**✠100A1** CS 11/91 **✠LMC** EL E† 2$\frac{3}{16}$"U3 FN 5317	Lch.**1974**-12 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (859) 163,56 (BB) 22,84 6,020 140,01 22,80 15,17 B 118,3 4 dks, 5th dk clear of mchy. space rf nil	**TM Passenger Ship** 405cbn 947bth P	B&W 4 Oil 4SA each 7Cy. 500 × 540 with c flexible couplings & sr reverse gear shafts 21 000bhp (15 447kW) Hitachi Zosen Maizuru W 2 NAuxB (o.f.) 12/85 7,1kgf/cm^2 (7,0b ne(ex.g) 12/85 8,1kgf/cm^2 (8,0bar) Gen 4 × 1480kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 290,0t (d.o) 890,0t (hvf)-65,0pd
7502253 *EHGQ* Df Esd Gc Pfd Rdr Rt	**CUNCHOSA** Gijon Spain	**168** 83 117		**1976** Armon de Navia—Navia (9) 30,87 7,37 3,137 28,66 7,19 3,69	**Wood M Fishing** Side Trawler	Duvant Oil 4SA 8Cy. 255 × 300 geared to sc. 1 225bhp (901kW) Carmelo Unanue
7946576 *TC3313* 761 Rt	**CUNDA** **Ali Yilmaz ve Ortaklari** Izmir Turkey	**180** 110 310		**1902** J. & K. Smit's Scheepswerf—Krimpen a/d Ijssel 36,71 — 5,86 3,10 1 dk	**M General Cargo**	Skoda Oil 500bhp (368kW) CKD Praha
8003400 *PKDX* KN204 Df Esd Gc Rdr Rt	**CUNDRIK** **Government of The Republic of Indonesia (Ministry of Communications & Transport)** Jakarta Indonesia	**189** 45 —		**1982** Soc. Francaise de Cons. Nav.—Villeneuve- la-Garenne (780/4) 38,33 6,38 1,782 35,49 6,09 4,02 1 dk	**TM Search & Rescue Vessel** Mchy.aft	AGO 2 Vee Oil 4SA each 12Cy. 195 × 180 r reduction geared to sc. shafts 4 400bhp (3 236kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.)
7532832 *Y5LE* Df Esd Gc Pfd Rdr Rt AMVER	**CUNEWALDE** **Deutsche Seereederei Rostock GmbH** Rostock Germany	T.Mk **3 452** 1 910 4 940 **5 744** 2 977 7 085	DSRK GL	**1976** VEB Schiffswerft "Neptun"—Rostock (274) 120,48 (BB) 17,63 6,389/7,830 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 4 Ho 17,1 27,7 27,7 5,9 ER G.8 605 B.8 285 In.560 TEU 148 C. 148/20' 7 Ha (stl) (12,5 × 9,9) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	MAN Oil 2SA 6Cy. 570 × 800 3 996kW (5 433bhp) VEB Maschinenbau Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50 Controllable pitch propeller Fuel (hvf)
8030219 *CXMA* Df Esd Rdr RTm/h/v	**CUPESCA TRES** **Astra Pesquerias Uruguayas S.A.** La Paloma Uruguay	**301** 122 —	**100A1** SS 10/89 stern trawler **LMC** EL 151,0/24,0U1 FN 418 (GL)	**1981** Factoria Naval de Marin S.A.—Marin (05) 33,02 8,68 3,801 28,50 8,60 6,08 2 dks rf 800 BK	**M Fishing** Stern Trawler Ref Mchy.aft	Deutz Oil 4SA 6Cy. 220 × 280 sr reverse gear shaft 640kW (870bhp) Hijos de J. Barreras S.A. Gen 2 × 99kW 380V 50Hz a.c.
8023400 *CXLN* Df Esd Gc Pfd Rdr RTm/h/v	**CUPESCA UNO** **Astra Pesquerias Uruguayas S.A.** La Paloma Uruguay	**301** 122 —	**100A1** SS 2/91 stern trawler **LMC** FN 418 (GL)	**1981** Factoria Naval de Marin S.A.—Marin (04) 28,50 8,68 3,801 23,00 8,60 6,05 2 dks rf 800 BK	**M Fishing** Stern Trawler Ref	Deutz Oil 4SA 6Cy. 220 × 280 sr reverse geare shaft 640kW (870bhp) Hijos de J. Barreras S.A. Gen 2 × 99kW 380V 50Hz a.c.
7521223 *SDIN* Df Esd Gc Pfd Rdr RTm/h/v	**CUPRIA** ex Canopus-92 ex Finnforest-82 ex Rolita-79 **B&N, Bylock & Nordsjofrakt AB** Skarhamn Sweden	T.Mk **4 660** 2 144 6 671	NV	**1977** Oy Navire Ab—Naantali/Nadendal (59) 142,22 19,26 7,001 129,50 19,21 14,53 2 dks	**TM RoRo Cargo** 12bth D Ice strengthened Stern door/ramp L 12,00 W 8,40 Lane Length 1388 Cargo Width 2,55 Clear height 5,90 Cars 1041 Trailers 105 Mchy.aft B.15 896	MWM 4 Oil 4SA each 8Cy. 360 × 450 hydraulic & dr geared to sc. shafts 12 800bhp (9 415kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 568kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 186,0t (d.o.) 1 461,0t (hvf)-36,5pd
8808800 *CB3931* Df Esd Gc Rdr RTv	**CURACO** **Pesquera Del Estrecho** Valparaiso Chile	**292** 87 170	BV	**1989** Polyships S.A.—Vigo (100006) 30,00 3,100 26,00 8,30 4,20 2 dks	**Reinforced Plastic M Fishing** Side-fishing Long-line Ref In.196	Caterpillar Vee Oil 4SA 8Cy. 170 × 190 with clutches couplings & sr reverse geared to sc. sh 519kW (706bhp) Caterpillar Inc. Peori Gen 2 × 80kW 220V a.c.
5032199 *CB2855* 2549 Df Esd Pfd Rdr Rt	**CURANIPE** ex Transporteur-89 ex Havkvern-70 ex Azgad-64 ex Havkvern-61 **Pesquera Iquique S.A.** Valparaiso Chile	**546** 225 —	NV	**1955** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (5410) 56,37 8,56 3,582 50,35 8,54 4,60 1 dk RW len 61	**M Fishing** Side Trawler 3 Ho ER 3 Ha (2,9 2,6 1,8 × 2,5) ER	Wichmann Oil 2SA 7Cy. 300 × 450 1 545kW (2 100bhp) NE made70 fitted87 A/S Wichmann Rubbes Gen 2 × 208kW 1 × 125kW 380V 50Hz
5082986	**CURARAY** **Government of The Republic of Peru (Ministerio de Marina - Direccion General Economica Marina)** Callao Peru	**144** 98 —		**1942** John E. Matton & Son Inc.—Cohoes, NY (278) 7,07 3,277 25,07 7,01 3,59 1 dk BK 76	**M Tug**	Alco Oil 2SA 6Cy. 356 × 597 American Locomotive Co. Aub
7734571 *PP2417* Df Esd Gc Rdr Rt	**CURITIBA** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Samarco Mineracao S.A. Guarapuava Brazil	**244** 139 —	(GL)	**1978** INCONAV Industria e Comercio Naval S.A. —Rio de Janeiro (88) 28,02 8,31 2,952 24,72 8,01 3,97 1 dk	**TM Tug**	MAN G7V235/3 2 Oil 4SA each 7Cy. 235 × 330 dr reverse g to sc. shafts Mecanica Pesada S.A. Gen 2 × 57,6kW 220V a.c.

CURL CURL **Stonehouse Consultants Ltd.** Panama Panama	**140** 64 65	✠**100A1** SS 8/88 hydrofoil craft For service in Port Phillip Bay or between Jervis Bay & Port Stephens Bay or in Moreton Bay ✠**LMC** EL (A) FN 221 (RI)	**1972**-11 Cant. Navali L. Rodriquez—Messina (155) 28,91 10,72 24,08 5,85 3,31 1 dk RW rf 940	**Aluminium Alloy TM Hydrofoil Ferry** 140dk P	Maybach 2 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared to sc. shafts 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 16kW 415/240V 50Hz a.c. 2 × 1,25kW 24V 50Hz a.c. 32kn
CURLEW **Karachi Port Trust** Karachi Pakistan	**682** 482 —	✠**100A1** SS 7/89 Karachi harbour service ✠**LMC** EL I FN 915	**1960**-9 Karachi Shipyard & Eng. Works Ltd. —Karachi (S5) 60,79 11,99 3,791 56,44 11,63 4,58 1 dk RW	**M Hopper Barge** Bottom doors Mchy.aft	MAN Oil 4SA 8Cy. 285 × 420 760bhp (559kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller
CURLEW II ex Curlew ex Chivas Regal-80 ex Homarus II-73 ex Chilmark Voyager-70 **Curlew II Inc.** New Bedford, Ma United States of America	**119** 93 —		**1964** Blount Marine Corp.—Warren, RI 22,48 6,89 3,43	**M Fishing** Side-fishing	Oil 457bhp (336kW) ....
CUROTA **Salvador Neira Perez** La Coruna Spain	**130** 38 56	(BV)	**1978** S.A. Balenciaga—Zumaya (292) 20,22 6,61 3,315 18,01 6,60 4,22 2 dks	**M Fishing** Stern Trawler	Pegaso 2 Oil 4SA each 6Cy. 130 × 150 geared to sc. shaft 500bhp (368kW) Internacional Diesel S.A. Zumaya
CUROTINA **Salvador Neira Perez** La Coruna Spain	**130** 39 56	(BV)	**1978** S.A. Balenciaga—Zumaya (293) 22,51 3,310 19,00 6,61 4,20 2 dks	**M Fishing** Stern Trawler	Pegaso 2 Oil 4SA each 6Cy. 130 × 150 geared to sc. shaft 500bhp (368kW) Internacional Diesel S.A. Zumaya Fuel 21,5t (d.o.) 9,75kn
CURRAGHGOUR II **Limerick Harbour Commissioners** Limerick Irish Republic	**457** 266 435	✠**100A1** SS 3/87 Eire coasting service ✠**LMC** EL q $1\frac{1}{16}$"SQ FN 561	**1959**-10 Liffey Dockyard Ltd.—Dublin (179) 43,59 9,91 3,068 40,85 9,76 3,97 B 11,9 1 dk R rf nil	**M Hopper/Dredger** Grab-dredger Suction Bottom doors 1 Ho 13,8 ER Cr 1(15)	Polar 2 Oil with clutch & sr reverse geared to sc. shaft 550bhp (405kW) (p) Oil 2SA 4Cy. 180 × 300 British Polar Engines Ltd. Glasgow (s) Oil 2SA 6Cy. 180 × 300 British Polar Engines Ltd. Glasgow Gen 1 × 20kW 220V d.c. Fuel 24,5t (d.o.) 8kn
CURTEA DE ARGES **Navrom Shipping Company** Constantza Romania	**5 347** 2 656 8 380 **8 144** 4 409 11 742	RNR	**1976** Stocznia Szczecinska im. A. Warskiego —Szczecin (B478/02) 145,09 18,88 7,460/9,081 135,79 11,71 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho 17,6 19,2 20,2 8,9 ER 23,2 G.12 999 B.11 663 In.1 366 TEU 54 C. 54/20' 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (11,9 × 8,9) (3,7 × 7,0) ER (4,4 × 7,0) 18W Der 16(5) 2(3)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 447,0t (hvf) 18kn
CURTISS ex Great Republic-86 ex Mormacsky-70 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**23 255** 14 436 15 946	AB	**1969** Ingalls SB. Div. of Litton Systems Inc. —Pascagoula, Ms (1158) 183,34 (BB) 27,49 10,299 170,69 27,44 17,99 3 dks rf nil conv Fixed-guides RoRo/Container/General Cargo 87	**S RoRo Cargo/ Logistics Ship** Stern door & ramp 6 Ho 27,1 16,7 16,7 16,7 16,7 16,7 ER 13 TwD G.37 095 B.33 782 7 Ha (stl) (12,7 12,7 12,7 12,7 12,7 12,7 × —) ER (— × —) 12 Wing Ha (stl) (12,7p&s 12,7p&s × —) (12,7p&s 12,7p&s 12,7p&s 12,7p&s × 7,8) ER 14W Cr 2(5) Der 1(70) 10(30)	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW 440V 60Hz a.c. Fuel 5 007,0t (o.f.) 23,5kn
CURY ex Mercury-89 **Cury Shipping Corp.** B + H Ship Management Company Monrovia Liberia SatCom: 1241342/AHLE	**18 268** 11 481 31 793 T/cm 38,0	✠**100A1** SS 1/89 oil tanker ✠**LMC** **UMS** EL H1 $2\frac{7}{16}$"U3 FN 6680 NV (Class cont.)	**1974**-12 Eriksbergs M/V A/B—Goteborg (683) 170,77 (BB) 26,09 11,354 163,00 26,07 14,91 P 36,0 F 17,1 1 dk rf 51 Bow/CM 85 Diam. 0,360 MH 1,5	**M Tanker** Stern disch. 14 Wing Ta ER L.(oil) 42 097 HeCls. BC 4 Cargo pumps total 3 600T/hr	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 10 738kW (14 598bhp) Eriksbergs M/V A/B Goteborg 2 AuxB (o.f.) 15kgf/cm² (14,8bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 1 969,0t (hvf)-51,0pd 16,5kn
CUSCATLAN **Government of The Republic of El Salvador (Comision Ejecutiva Portuaria Autonoma CEPA)** Acajutla El Salvador	**150** 84 —	✠CLASS WITHDRAWN 9/9/92	**1973**-1 Const. Nav. Santodomingo—Vigo (395) 27,51 8,34 2,801 24,31 7,90 3,89 1 dk rf 610	**TM Tug** Fire-fighting	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 36kW 220V 60Hz a.c. 2 Controllable pitch propellers Fuel 68,0t (d.o.)
CUSCO 1 ex Golden Rose XII-76 **Rosario de Chincha SCR Ltda.** Tambo de Mora Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (292) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 10kW 110V a.c. 12kn
CUSCO 2 ex Golden Rose XIII-75 **Solmar SCR Ltda.** Tambo de Mora Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (293) 35,08 8,03 8,01 3,84	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 10kW 110V a.c. 12kn
CUSCO 4 ex Golden Rose XV-76 **Reohada Octavia SCR Ltda.** Tambo de Mora Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (351) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn
CUSCO 7 ex Chopin-76 **Pesquera Dona Lita Ltda.** Pisco Peru	**310** 140 —	(GL)	**1970** Ast. Picsa S.A.—Callao (323) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn
CUSMAAN GEEDI RAAGE **Government of The Democratic Republic of Somalia (Ministry of Fisheries)** Mogadiscio Somali Republic	**937** 334 780	RI ✠Classed LR until 13/10/89	**1982**-9 Soc. Esercizio Cant.—Viareggio (648) 66,73 11,03 4,779 58,43 11,00 7,32 F 17,1 2 dks rf 838	**M Fishing** Stern Trawler Ref In.1 046	Polar F216V-C Vee Oil 4SA 16Cy. 250 × 300 with flexible couplings & sr geared to sc. shaft 2 207kW (3 000bhp) Nohab Diesel A/B Trollhattan Gen 2 × 480kW 1 × 192kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 305,0t (d.o.)

9042568	**CUSTOMS No. 609** **Government of The Kingdom of Thailand (Customs Department)** Bangkok Thailand	**62** — —	**100A1** Class contemplated	**1992** Italthai Marine Co. Ltd.—Bangkok (107) 18,59 5,46 — 17,28 5,33 2,85 1 dk	**TM Patrol Ship** Mchy.aft	MAN 2 Vee Oil 4SA each 12Cy. 128 × 142 with c & sr reverse geared to sc. shafts 746kW (1 014bhp) MAN Nutzfahrzeuge A.G.	D28 Nue
7901019 S-759 Df Esd Gc Rdr Rt	**CUSTOMS No. 1001** **Government of The Kingdom of Thailand (Customs Department)** Bangkok Thailand	**140** 90 60		**1979** Yokohama Yacht Co. Ltd.—Yokohama (759) 2,001 33,02 6,01 3,03 1 dk	**TM Launch**	M.T.U. 2 Vee Oil 4SA each 12Cy. 165 × 155 2 860bhp (2 104kW) M.T.U. Friedrichshafen	12V33 West G
7416648 Esd Gc Rdr	**CUSTOMS No. 1201** **Government of The Kingdom of Thailand (Customs Department)** Bangkok Thailand	**200** — —		**1975** Yokohama Yacht Co. Ltd.—Yokohama (705) 37,01 2,185 6,48 3,48 1 dk	**TM Patrol Launch**	M.T.U. 4 Vee Oil 4SA each 12Cy. 175 × 205 4 400bhp (3 236kW) Ikegai Tekkosho	12V49
6514211 *ZSTV* 350434 Df Esd Gc Rdr Rt	**CUSTOS** ex Gillian Gaggins-77 **Government of The Republic of South Africa (Cape Provincial Administration, Chief Directorate Nature & Environmetal Conservation)** Cape Town/ Kaapstad South Africa	**794** 394 1 199	**✠100A1** SS 9/87 fishing vessel **✠LMC** EL i FN 703	**1965**-10 Barens SB. & Eng. Corp. Ltd.—Durban (17) 49,54 9,94 3,506 42,68 9,91 6,56 2 dks rf 305 BK 102 conv Side-fishing Ref Factory Fishing 77	**M Fishery Patrol Vessel** Ref Mchy.aft In.411 Cr 1(3) 2(1,5)	Alpha Vee Oil 4SA 8Cy. 225 × 300 with flexible co & sr geared to sc. shaft 1 348bhp (992kW) ✠ NE 2/82 B&W Alpha Diesel Div. of B&W Diesel A/S Controllable pitch propeller	Frederi
8817344 *OPWO* Z 571 Esd Rdr Rt	**CUSTOS DEUS** **B.V.B.A. Rederij Rudo** Zeebrugge Belgium	*372* — —		**1989** Scheepswerf Metz—Urk (81) 38,90 34,37 8,00 4,53 1 dk	**M Fishing** Side Trawler Beam-trawl Ref In.215	Kromhout Oil 4SA 8Cy. 240 × 260 geared to sc. shaft 1 200bhp (883kW) Stork-Werkspoor Diesel B.V.	8F Neth
6920238 *GZRX* 337835 Rdr RTv	**CUTHRED** **James Pepper** London United Kingdom	**704** 357 134		**1969** Richards (Shipbuilders) Ltd.—Lowestoft (498) 59,77 15,73 2,317 54,87 15,24 3,43 B 22,0 1 dk rf 152	**M RoRo Cargo/Ferry** Deck Cargo 756dk P Bow ramp Stern ramp Mchy.fwd	Paxman 2 Oil 4SA each 8Cy. 178 × 197 756bhp (556kW) English Electric Diesels Ltd. Paxman Eng. Div. Gen 2 × 70kW 230V a.c. 2 Directional propellers aft, 1 fwd Fuel 10,0t (d.o.)	Col
8107880 *WAL7247* 640564 Df Esd Gc Pfd Rdr RTv	**CUTLASS SERVICE** ex K Marine No. I-90 **Zapata Gulf Marine Operators Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**298** 202 1 200	AB	**1981** McDermott Shipyard—New Iberia, La (140) 58,53 3,601 53,95 12,20 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 revers reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. Gen 2 × 99kW Thw. thrust propeller fwd	12- La
7223730 *WYZ4639* 533254	**CUTTY SARK** **Cutty Sark Inc.** Brownsville, Tx United States of America	**103** 70 —		**1971** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,15 3,46 1 dk	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)	
7028908 *XVXD* Df Esd Gc Rdr Rt	**CUU LONG** ex Abakan **VIETPETRO Co.** Haiphong Vietnam	**1 772** 557 1 660	(RS)	**1966** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,39 1 dk	**M Tanker** Ice strengthened Mchy.aft 12 Ta L.(oil) 2 034 HeCls. BC 2W Der 2(0,5)	Skoda Oil 2SA 8Cy. 430 × 610 1 471kW (2 000bhp) CKD Praha Gen 3 × 100kW a.c. Fuel 126,0t (d.o.)-7,5pd	8D
8838764 *XVRA* Df Esd Gc Rdr Rt	**CUU LONG 106** **Sea Product Transport Co.** Da Nang Vietnam	*131* *59* 100		**1966** ....People's Republic of China 37,40 - 1,900 - 6,20 2,80 1 dk	**M General Cargo** G.239 2 Ha (stl) (each 5,8 × 3,1) ER Cr 2(1,5)	S.K.L. Oil 4SA 6Cy. 240 × 360 166kW (226bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 40kW a.c.	6NV East G
8838776 *XVRC* Df Esd Gc Rdr Rt	**CUU LONG 116** **Sea Product Transport Co.** Da Nang Vietnam	*131* *59* 100		**1966** ....People's Republic of China 37,40 - 1,900 - 6,20 2,80 1 dk	**M General Cargo** G.239 2 Ha (stl) (each 5,8 × 3,1) ER Cr 2(1,5)	S.K.L. Oil 4SA 6Cy. 240 × 360 166kW (226bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 40kW a.c.	6NV East G
8716928 *DFLM* NC 106 Df Esd Gc Pfd Rdr RTm/h/v SatNav	**CUXHAVEN** **Deutsche Fischfang-Union G.m.b.H. & Co. KG** Cuxhaven Germany SatCom: 1120340	*1 351* *405* 788	GL	**1990** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (211) 64,20 (BB) 12,62 4,900 56,00 12,60 7,60 2 dks	**M Fishing** Stern Trawler Processing In.525	MaK Oil 4SA 9Cy. 320 × 420 with flexible couplin sr geared to sc. shaft 3 000kW (4 079bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 800kW 1 × 480kW 380V a.c. Controllable pitch propeller	9
7530250 *DGCM* Df Esd Gc Rdr RTm/h/v	**CUXHAVEN** **Hans-Rainer Numssen** Hamburg Germany	**999** 679 2 560	GL	**1976** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (769) 81,41 (BB) 13,44 5,030 74,17 13,42 5,19 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,8 ER G.4 730 B.4 415 TEU 162 C.Ho 86/20' C.Dk 76/20' incl. 20 ref C. 1 Ha (stl) (50,4 × 10,2) ER	MaK Oil 4SA 8Cy. 320 × 420 2 650bhp (1 949kW) MaK. Maschinenbau G.m.b.H. Thw. thrust propeller fwd	
7303762 *YYAK* AGSP-1236 Df Esd Gc Rdr RTm	**CUYAGUA** ex Jabillo-86 ex Jose Maria Artaza-80 **Naviera Venezolana C.A.** Puerto la Cruz Venezuela	**675** 316 1 195	BV	**1973** Ast. Luzuriaga S.A.—Pasajes (165) 63,68 10,62 3,931 57,13 10,60 4,45 1 dk	**M General Cargo** 1 Ho 35,0 ER G.1 515 B.1 370 1 Ha (stl) (25,1 × 7,6) ER	Duvant Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Carmelo Unanue	
7212004 Esd Gc Pfd Rdr RTv	**CUZCO 10** ex Raquel-75 **Pesquera Carmen S.R. Ltda.** Pisco Peru	**273** 114 142	(BV) (GL)	**1972** Inversiones Navales S.A. (INSA)—Callao 31,63 7,65 3,633 7,62 4,22 F 6,1 1 dk	**M Fishing** Side Trawler 1 Ho ER 2 Ha (w) (each 1,3 × 2,7) ER	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Gen 1 × 19,25kW 220V a.c. Fuel 17,5t (d.o.)	Peoria
8725993	**CUZUMELENO** Cozumel Island Mexico	**350** — 50		**1989** Coastal Equipment—Florida 36,76 32,77 7,09 3,13	**TrM Ferry**	3 Oil	
7385710 *9HNH3* 2899 Df Esd Gc Pfd Rdr Rt AMVER	**CVIJETA ZUZORIC** **Cvijeta Zuzoric Shipping Co. Ltd.** Atlantska Plovidba Valletta Malta	**15 398** 10 986 27 020 T/cm 35,2	**✠100A1** SS 11/87 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{16}$"U3 FN 6286 CRS (JR)	**1974**-4 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (265) 182,71 (BB) 22,48 10,500 171,69 22,41 14,20 P 31,1 F 15,9 1 dk rf nil DK fwd	**M Bulk Carrier** 7 Ho 18,5 19,5 21,0 14,0 19,9 22,4 16,9 ER G.35 794 B.31 347 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,8 × 11,4) ER Cr 4(10)	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ast. Espanoles S.A. Sestao Works AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 420kW 450V 60Hz a.c.	

07684 NMK 53286 Esd Gc Rdr RTv MVER	**CY O'CONNOR** ex Baltimar Jupiter-89 **Baltimar Jupiter Ltd.** Baltimar ApS *Fremantle, W.A.* Australia SatCom: 1543360/BJUP	*2 854* *941* 4 871	✠**100A1** certified container securing arrangements Ice Class 1D ✠**LMC** **UMS** EL S 467,5/36,0U3 FN 1882	**1988**-12 Donghai Shipyard—Wusong (8605) 91,01 4,971 84,28 14,71 7,62 2 dks rf nil	**M General Cargo** 1 Ho 53,1 ER G.4 755 TEU 256 C.Ho 96/20' (40') C.Dk 160/20' (40') 1 Ha (stl) (53,0 × 10,4) ER Cr 2(50)	B&W 4L35MC Oil 2SA 4Cy. 350 × 1050 1 692kW (2 300bhp) Hudong Shipyard Shanghai TOH (o.f.) 10,2kgf/cm² (10,0bar) Gen 3 × 212kW 390V 50Hz a.c. Fuel 61,0t (d.o.) 237,0t (hvf)-7,0pd 13,2kn
683241 4668 8784 Rt	**CY PECK** ex Island Princess ex Daily **Dale R. Forsberg** Victoria, B.C. Canada	**171** 116 —		**1913** ....Tacoma, Wa 35,36 8,64 3,048 8,59	**Wood M Ferry**	Fairbanks, Morse Oil 2SA 6Cy. 255 × 320 NE 30 Fairbanks Morse & Co. Beloit, Wi Fuel 9,0t 10kn
06916 E08 849-PEXT Esd Gc Rdr m/h/v Nav	**CYCLADES** ex Merry Dolphin-91 ex Pagena-89 ex Watergeus-87 ex Papagena-81 **Jade Co. Inc.** Reefer and General Ship Management Co. Inc. Panama Panama SatCom: 1335422/CYCL	*16 600* *6 510* 21 695	GL	**1980** VEB Mathias-Thesen-Werft—Wismar (120) 178,52 22,92 10,110 167,42 22,86 14,03 P 30,5 F 12,2 2 dks	**M General Cargo** Ice strengthened 4 Ho 4 TwD G.23 900 B.23 355 TEU 863 C.Ho 400/20' C.Dk 463/20' incl. 263 ref C. 8 Ha (stl) (18,0p&s × 5,6) (25,6p&s 25,6p&s 25,6p&s × 8,0) ER Cr 6(25)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 640kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 348,0t (d.o.) 1 763,0t (hvf)-36,0pd 15kn
795454 YT6182 53028	**CYCLONE** **Bui van Nguyen** Tampa, Fl United States of America	**127** 87 —		**1973** Desco Marine—St. Augustine, Fl (F159) 22,86 6,74 2,744 3,81	**Reinforced Plastic M Fishing**	Oil geared to sc. shaft 365bhp (268kW) .... Fuel (d.o.) 9kn
407072	**CYCLONE II**	**101** 69 —		**1983** Steiner Shipyard Inc.—Bayou La Batre, Al 23,19 6,71 3,36	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3408PCTA Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 420bhp (309kW) Caterpillar Tractor Co. Peoria, Illinois
729880 DEKD dr Rt	**CYCLOP** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Germany	**161** — 42	GL	**1967** F. Schichau G.m.b.H.—Bremerhaven (1743) 28,22 8,03 2,431 26,40 7,95 3,48 1 dk	**TM Tug** Tractor	Deutz SBV6M536 2 Oil 4SA each 6Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln 2 Directional propellers Fuel 15,0t (d.o.) 12kn
7231103 RJC 91 Esd Rdr RTm	**CYCLOPS** **Societa Rimorchi Salvataggi - Monfalcone a.r.l. (SO.RI.SA.)** Trieste Italy	**137** 36 —	RI	**1972** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (188) 29,62 8,34 3,201 26,12 7,90 3,71 1 dk	**M Tug** Fire-fighting	Deutz SBV8M545 Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 65kW 380V 50Hz a.c. Fuel 31,5t (d.o.) 12kn
8327258 H05242 0613-80 R	**CYCLOPS I** ex Titan-80 **J. R. E. Hijo S.A.** Panama Panama	**109** 74 —		**1974** .............U.S.A. *22,47* — 6,34 3,00 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
7302287 DDNB 84218 Esd Gc Pd Rdr RTv	**CYCLOPUS** ex Rio de la Plata-88 ex Shinkawa Maru-85 **Cyclopus Shipping Co.** Palmyra Tsiris Lines S.A. Beirut Lebanon	*9 779* *6 155* 13 602	GL (NK)	**1973** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (823) 155,61 21,26 9,413 145,01 21,21 12,20 P 30,8 F 14,0 2 dks	**M General Cargo** Ref 5 Ho 15,4 18,5 28,5 23,3 18,0 ER G.19 903 B.16 880 In.1 264 5 Ha (stl) (7,7 × 5,9) (11,2 20,2 14,2 11,2 × 8,0) ER 10W Cr 2(10) Der 1(85) 4(15) 6(6)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 6 841kW (9 300bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 576kW 220/440V 60Hz a.c. Fuel 168,0t (d.o.) 1 261,5t (hvf)-34,0pd 17kn
8314548 FGPT Esd Gc Rdr Rt	**CYGNE** ex Arklow Rose-90 ex Faroe Trader-87 **Compagnie Meridionale de Navigation & Navale Transports Vinicoles LEDUC S.A.** Brest France	*4 292* *1 777* 4 515	BV (NV)	**1984** Orskov Christensens Staalskibs. A/S —Frederikshavn (129) 102,49 17,56 5,501 92,61 17,01 9,02 2 dks rf 196	**M General Cargo** Ice strengthened 2 Ho ER G.9 466 B.8 614 TEU 326 C.Ho 140/20' (40') C.Dk 186/20' (40') 2 Ha (stl) (25,9 38,9 × 12,7) ER Cr 2(40-80)	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 2 795kW (3 800bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 304kW 2 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13kn
8506531 IBYO 1624 Esd Gc Pd Rdr Rt	**CYGNUS** **Sidermar Trasporti Costieri S.p.A.** Napoli Italy	*17 599* *7 135* 28 500 T/cm 38,4	AB RI	**1987** Fincantieri-Cant. Nav. Italiani S.p.A.—Ancona (5823) 187,04 (BB) - 10,402 176,03 23,11 14,30 1 dk	**M Bulk Carrier** DB 4 Ho ER 4 Ha (stl) ER	Sulzer 4RTA58 Oil 2SA 4Cy. 580 × 1700 6 360kW (8 646bhp) Grandi Motori Trieste Trieste Gen 3 × 680kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 15,5kn
6916732 OARN Esd Gc Rdr Rt	**CYGNUS** Callao Peru	T.Mk **2 322** 942 1 437	(PR)	**1967** Stocznia Gdanska im. Lenina—Gdansk (B15/29) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Sulzer 8TD48 Oil 2SA 8Cy. 480 × 700 1 765kW (2 400bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 250kW 230V d.c. Controllable pitch propeller 12,5kn
7927831 CGDW 800742 Df Esd Gc Pd Rdr RTv	**CYGNUS** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada SatCom: 1560610/CYGN	**1 210** 302 1 442	✠**100A1** CS 12/88 Ice Class 2 ✠**LMC** **UMS** EL L 385,0/30,0U2(a) FN 1006	**1982**-5 Marystown Shipyard Ltd.—Marystown, Nfl. (30) 62,49 12,22 4,039 57,00 12,20 5,44 B & F 47,0 1 dk rf 457	**M Fishery Patrol Vessel**	Nohab F30.12V 2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shaft 3 244kW (4 410bhp) Nohab Diesel A/B Trollhattan Gen 2 × 300kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 360,5t (d.o.)-7,5pd 16kn
8811223 CUEO A-3291-N	**CYGNUS** **Testa & Cunhas S.A.** Aveiro Portugal	**263** 97 187	RP	**1989** Est. Nav. do Mondego—Figueira da Foz (219) 35,00 8,61 3,401 30,00 8,40 4,00 1 dk	**M Fishing** Stern Trawler Ref	MaK Oil 1 300bhp (956kW) Krupp MaK. Maschinebau G.m.b.H. Kiel 12,5kn
7433737 PP3465 Df Esd Rt	**CYGNUS** **Wilson, Sons Servicos Maritimos S.A.** Rio de Janeiro Brazil	**185** 76 58	✠**100A1** SS 10/87 tug Brazilian coastal service ✠**LMC** EL (D)B 220,0/16,0U2 FN 238	**1977**-9 MacLaren Est. e Servicos Mar. S.A.—Rio de Janeiro (220) 24,36 7,22 3,401 21,52 7,00 4,02 1 dk rf 965 BK 152	**M Tug**	MAN G7235/330ATL 2 Oil 4SA each 7Cy. 235 × 330 reverse reduction geared to sc. shaft Mecanica Pesada S.A. Taubate Gen 2 × 48kW 450V 60Hz a.c. Fuel 42,0t (d.o.)
8911114 ELLM6 8973 Df Esd Gc Pd Rdr RTv AMVER	**CYGNUS REEFER** **Cygnus Reefer Maritime Co. Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia SatCom: 1243330/CYFR	*8 818* *3 810* 9 679	NK	**1990** Shin Kurushima Dockyard Co. Ltd.—Onishi (2657) 144,03 (BB) 21,60 8,124 136,00 12,85 F 15,2	**M Refrigerated Cargo** Vehicles 4 Ho ER B.12 862 In.12 495 4 Ha (stl) (7,3 8,1 8,1 8,1 × 6,0) ER Cr 2(30) 2(5)	Mitsubishi 6UEC52LS Oil 2SA 6Cy. 520 × 1850 7 945kW (10 801bhp) Kobe Hatsudoki K.K. Kobe 20,75kn

7362732 *SQFP* Df Esd Rdr Rt	**CYKLON** **Polish Ship Salvage Co. (Polskie Ratownictwo Okretowe)** Gdynia Poland	**201** 57 —	PR	**1974** Stocznia "Wisla"—Gdansk (R27/01) 30,28 8,08 2,858 28,53 3,89 1 dk	**M Salvage Ship** Ice strengthened	Sulzer 5ASL25 2 Oil 4SA each 5Cy. 250 × 300 reduction geare to sc. shaft 1 200bhp (883kW) H. Cegielski Poz Gen 2 × 49,5kW 400V 50Hz a.c. Controllable pitch propeller 12
6605448 *SQLI* Df Esd Rdr Rt	**CYKLOP** **Zarzad Portu Szczecin** Szczecin Poland	**188** 54 76	PR	**1966** Svendborg Skibsvaerft A/S—Svendborg (114) 28,50 8,41 3,252 26,01 8,01 3,99 1 dk	**M Tug** Ice strengthened	B&W 5-62MTB 2 Oil 4SA each 5Cy. 260 × 400 reduction geare to sc. shaft A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben Gen 3 × 50kW 1 × 12kW 380V a.c. 11
9007764 *3ERP9* 21705-PEXT Df Esd Gc Pfd Rdr RTv	**CYMBELINE** **COBELFRET N.V. & Walltop B.V.** UBEM N.V. Panama Panama	*11 866* *3 559* 6 500	NV	**1992** Dalian Shipyard—Dalian (R70/4) 147,00 5,331 137,10 21,00 12,50 2 dks	**TM RoRo Cargo** Cars 796 TEU 514 C. 514/20'	MaK 8M4 2 Oil 4SA each 8Cy. 320 × 420 5 296kW (7 200bhp) Krupp MaK. Maschinebau G.m.b.H.
8416621 *3EZH6* 18874-YJ Df Esd Gc Pfd Rdr Rt	**CYNTHIA** ex Sensho Maru-88 **Saponaria Maritime Corp.** Panama Panama	*2 822* *1 570* 4 827	NK	**1985** Sanyo Zosen K.K.—Mukaishima (1003) 91,60 15,68 6,228 84,90 15,60 7,45 P 19,9 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.5 574 B.5 244 2 Ha (stl) ER Der 3(15)	Akasaka Oil 4SA 6Cy. 340 × 660 1 692kW (2 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 144kW 440V 60Hz a.c. Fuel 65,5t (d.o.) 270,0t (hvf)-6,5pd
6806640 *JXHG* 18409 Df Esd Gc Pfd Rdr Rt	**CYNTHIA** ex Canary-89 ex Alkali-87 ex Linheim-77 ex Oborg-75 ex North Star-75 ex Porto Star-74 ex North Star-72 **P/R Saevroy** Rolf Saevroy Bergen Norway	*630* *230* 580	NV	**1967** Ulstein M/V A/S—Ulsteinvik (46) 49,79 9,25 4,001 45,01 9,20 5,69 P - 1 dk rf 102 Bow/CM 19 Diam. 0,102 conv General Cargo 77 conv Chemical Caustic Soda Tanker 87	**M General Cargo** Ice strengthened 1 Ho ER G.1 200 1 Ha (stl) (23,0 × 6,5) ER Der 1(5)	Caterpillar Oil 4SA 12Cy. 159 × 203 542bhp (399kW) E made78 fitted88 Caterpillar Inc. Peoria, Illi Gen 2 × 24kW 1 × 12kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 62,0t (d.o.)-2,0pd
5383251 *ODFR* B4088 Df Esd Rdr Rt	**CYNTHIA C.** ex Periclis-79 ex Volharding-71 ex Kilo-63 ex Volharding-62 **Frederic Seikaly & G. Chkpiban** Beirut Express Shipping Beirut Lebanon	T.Mk **459** 214 914	✠Classed LR until 23/1/85	**1952**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (722) 65,36 9,73 4,909 58,20 9,71 5,74 F 10,4 2 dks RW	**M General Cargo** 1 Ho 37,0 ER G.1 826 B.1 727 2 Ha (each 12,7 × 5,9) ER	Deutz Oil 4SA 6Cy. 420 × 660 830bhp (611kW) Kloeckner Humboldt Deutz Gen 1 × 35kW 1 × 15kW 110V d.c. Fuel 84,5t (d.o.)
5083394 *WH6544* 273285 Df Rdr RTm/v	**CYNTHIA MORAN** **Tug Cynthia Moran Inc.** Moran Towing & Transportation Co. Inc. Wilmington, De United States of America	**239** 162 —	AB	**1957** Jakobson Shipyard Inc.—Oyster Bay, NY (368) 32,01 8,28 4,134 30,56 8,23 4,58 1 dk BK 102	**D-E Tug**	General Motors Vee Oil 2SA 16Cy. 222 × 267 driving gen. of 1 210kW 525V d.c. connected to elec. motor sr geared to sc. shaft E made44 fitted57 General Motors Corp. Cleveland Gen 1 × 35kW 2 × 30kW 125V d.c. Fuel 119,0t
8309153 *DZAT* 231331 Df Esd Gc Pfd Rdr RTm/h/v	**CYNTHIA No. 5** ex Jovian Lark-90 ex Sanko Melody-85 **Concerned Shipping Co. Ltd.** Manila Philippines SatCom: 1700505/NCYN	*14 147* *8 373* 23 899 T/cm 32,1	NK	**1984** Minami-Nippon Zosen K.K.—Usuki (569) 160,00 (BB) 24,44 9,928 150,00 24,40 13,60 P 26,7 F 10,4 1 dk	**M Bulk Carrier** 4 Ho 28,2 31,0 30,4 28,0 ER G.30 546 B.29 211 HeCls. B 4 Ha (stl) (18,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 3(25)	Mitsubishi Oil 2SA 6Cy. 520 × 1600 4 759kW (6 470bhp) Kobe Hatsudoki K.K. Tar Gen 3 × 360kW 445V 60Hz a.c. Fuel 89,0t (d.o.) 898,0t (hvf)-19,0pd
7029005 *WY7514* 522238 Df Esd Gc Pfd Rdr RTm	**CYNTHIA TURECAMO** ex Lawton M. Calhoun-90 **Turecamo of Savannah Inc.** Savannah, Ga United States of America	**147** 100 —	(AB)	**1969** Main Iron Works Inc.—Houma, La (216) 32,92 9,02 4,925 31,30 8,69 5,64 1 dk BK 51	**M Tug**	General Motors Oil 2SA 16Cy. 230 × 254 reverse reduction gear to sc. shaft General Motors Corp. La Grange, Illi Gen 2 × 60kW 440V 60Hz a.c. Fuel 197,0t (hvf) 13,2
7210642 Rt	**CYNTHIA WALKER** ex Elsie Janis	**137** 93 —		**1955** F. B. Walker & Sons—Pascagoula, Ms (155) 6,71 27,59 6,66 2,75 1 dk rf 76	**TM Research** 1 Ho ER 1 Ha (w) (1,2 × 2,4) ER	General Motors 2 Oil 600bhp (441kW) General Motors Corp. U.S
9002130 *3EYK8* 19719-91 Df Esd Gc Pfd Rdr RTv SatNav CollRdr SatCom AMVER	**CYPRESS** **Ruby Tanker Corp.** Navix Line Ltd. Panama Panama	*52 501* *28 137* 97 085 T/cm 89,8	NK	**1991** Imabari Zosen—Marugame (1188) 246,84 (BB) 13,419 235,00 42,00 19,50 1 dk Bow/CM 126 Diam. 0,457 MH 2,1	**M Tanker** 8 Ta ER L.(oil) 110 812 3 Cargo pumps total 7 500T/hr	B&W 6S70M Oil 2SA 6Cy. 700 × 2674 10 151kW (13 800bhp) Mitsubishi Heavy Industries Ltd. Nagas Gen 3 × 480kW a.c. 14
8718706 *ELHT6* 8205 Df Esd Gc Pfd Rdr RTv AMVER	**CYPRESS PASS** **Cypress Auto Carriers Inc.** Hyundai Merchant Marine Co. Ltd. Monrovia Liberia SatCom: 1241626/PASS	*42 447* *12 734* 12 763	AB (KR)	**1988** Hyundai Heavy Industries Co. Ltd.—Ulsan (612) 183,90 30,64 8,214 174,00 30,60 30,23 4 dks	**M RoRo Cargo/ Vehicles Carrier**	B&W Oil 2SA 8Cy. 600 × 1944 11 950bhp (8 790kW) Hyundai Heavy Industry Co. Ltd. Industrial Plant Div. Ul Thw. thrust Contr. pitch propeller fwd
8912663 *ELHW4* 8227 Df Esd Gc Pfd Rdr RTv	**CYPRESS TRAIL** **Cypress Auto Carriers Inc.** Hyundai Merchant Marine Co. Ltd. Monrovia Liberia SatCom: 1241661/ELHW	*42 447* *12 734* 12 763	AB (KR)	**1988** Hyundai Heavy Industries Co. Ltd.—Ulsan (613) 183,93 (BB) 8,220 174,02 30,64 30,23	**M RoRo Cargo/ Vehicles Carrier** Side door/ramp (s) L 19,00 W 5,00 Stern door/ramp (s) L 35,00 W 7,25 Cargo Width 7,25 Clear height 4,30 Cars 4800	B&W 8L60M Oil 2SA 8Cy. 600 × 1944 10 592kW (14 400bhp) Hyundai Engine & Machinery Co. Ltd. Ul Gen 3 × 650kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 112,65t (d.o.) 2 835,23t (hvf)-40,0pd 18,5
6926127 *OUSQ* D1534 Esd Gc Pfd Rdr Rt	**CYRANO** ex Nina Dahlmann-88 ex Kilany-81 ex Sletten-77 ex Havlit-74 **John Erik Nielsen** Esbjerg Denmark	**203** 69 260	BV	**1969** Soby Motorfabrik og Staalskibsvaerft—Soby (33) 34,75 7,32 3,501 30,00 7,22 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Alpha Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederiks Controllable pitch propeller Fuel 30,0t (d.o.) 12
8126173 396259	**CYROAMA** **R. B. & B. G. Waller** *Port Adelaide, S.A.* Australia	**181** 157 —		**1981** Allcraft Marine—Port Adelaide, S.A. (2) 30,03 23,07 7,41 2,75 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.fwd 7 Ho In.80 L.100 7 Ha (stl)	Cummins VTA-1710 Vee Oil 4SA 12Cy. 140 × 152 sr reverse geared sc. shaft Cummins Engine Co. Inc. Columbus

CYRUS ex Libra-87 **Dragomar S.p.A.** Civitavecchia Italy SatCom: 1150232/IBUU	*3 256* *976* 1 500	RI (BV)	**1977** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (618) 90,33 19,05 4,901 84,44 19,00 7,60 1 dk	**TD-E Dredger** Cutter Suction Dredging depth 25.0 Mchy.aft 2 sandpumps each 2800kW (3753bhp), submerged suction pump 1764kW (2365bhp)	Werkspoor 6TM410 2 Oil 4SA each 6Cy. 410 × 470 total 3 128kW (4 253bhp) driving 4 gen. each 936kW connected to 4 elec. motors each of 1 200shp (883kW) & geared to sc. shafts Stork-Werkspoor Diesel B.V. Amsterdam Gen 4 × 480kW 380V 50Hz a.c. Fuel 1 081,0t 11,5kn
CYRUS ex Bretagne-76 **Rachid Fares Enterprises Pty. Ltd.** Beirut Lebanon	*398* *241* 2 378	**100A1** SS 7/89 **LMC** (UMS) EL Q 1½"U2 FN 1811 (NV)	**1966** Kaldnes M/V A/S—Tonsberg (166) 83,47 14,46 4,642 75,37 14,03 9,99 B & F 71,1 3 dks, 4th dk in way of No 2 hold rf nil conv General Cargo 76	**M Livestock Carrier** Mchy.aft	Sulzer 12ASV25/30 Vee Oil 4SA 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shaft 2 160kW (2 937bhp) NE 90made89 Sulzer Diesel Ltd. Winterthur Gen 3 × 134kW 450V 60Hz a.c. Controllable pitch propeller Fuel 219,0t (d.o.) 14,5kn
CZANTORIA **Czantoria Transport Inc.** OMI Corp. Monrovia Liberia SatCom: 1243660/CZIA	**76 883** 53 253 146 110 T/cm 121,0	NV (PR)	**1975** Mitsubishi Heavy Industries Ltd.—Yokohama (953) 292,97 (BB) 48,06 15,331 278,65 48,01 20,30 1 dk Bow/CM 142 Diam. 0,406 MH 1,5	**M Tanker** COW IGS Ice strengthened 13 Ta ER L.(oil) 173 721 HeCls. CptB 3 Cargo pumps total 10 500T/hr	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 850kW 450V 60Hz a.c. Fuel 510,0t (d.o.) 9 944,0t (hvf)-86,5pd 15kn
CZESLAW II **Polish Ship Salvage Co. (Polskie Ratownictwo Okretowe)** Gdynia Poland	**102** 31 22	PR	**1988** Stocznia "Ustka"—Ustka 21,99 2,180 20,72 6,01 3,19 1 dk	**TM Diving Support Ship** for offshore installations	2 Oil ....
C5-198 ex C-1066-75 ex Dunajec-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**486** 177 645	(PR)	**1951** Stocznia Gdanska im. Lenina—Gdansk (B51/03) 59,85 9,53 3,553 9,48 2 dks RW	**M General Cargo** Ice strengthened 2P 2 Ho 13,4 16,5 ER G.1 593 B.1 369 2 Ha (9,6 11,9 × 5,4) ER Der 4(3)	Polar Oil 2SA 6Cy. 250 × 420 540bhp (397kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 50kW 220V d.c. Fuel 30,5t (d.o.) 10kn
C5-203 ex Mumtaz-75 ex Wa Hing-49 ex Empire Mayrover-47 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**558** 227 —	✱Classed BC until 5/10/79	**1946-5** Cochrane & Sons Ltd.—Selby (1306) 46,03 8,26 3,048 42,68 8,23 5,34 1 dk & S dk	**S General Cargo** OSD Mchy.aft	T 3Cy. 229 406 & 660 x 457 450ihp (331kW) Amos & Smith Ltd. Hull Fuel (o.f.)
C5-204 ex Naaf-75 ex Kasuga Maru-71 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**493** 273 1 005	NK	**1969** Murakami Hide Zosen K.K.—Hakata (58) 53,45 4,150 49,00 9,01 4,70 P 11,6 F 5,2 1 dk	**M General Cargo** G.1 238 B.1 044 1 Ha (stl) (24,2 × 5,1) ER 2W Der 2(5)	Oil 4SA 6Cy. 320 × 460 1 100bhp (809kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 20kW 11kn
C5-205 ex C-1065-75 ex Pilica-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**484** 178 641	(PR)	**1953** Stocznia Gdanska im. Lenina—Gdansk (B51/04) 59,85 9,63 3,401 9,61 5,80 2 dks RW	**M General Cargo** Ice strengthened 2 Ho 16,0 17,9 ER G.1 593 B.1 369 2 Ha (9,6 11,9 × 5,4) ER 4W Der 4(3)	Nohab Oil 2SA 6Cy. 250 × 420 540bhp (397kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 45kW 230V d.c. Fuel 29,5t (d.o.) 10kn
C5-209 ex C-1067-75 ex San-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**487** 180 682	(PR)	**1951** Stocznia Gdanska im. Lenina—Gdansk (B51/02) 59,87 9,63 3,401 9,61 5,80 2 dks	**M General Cargo** Ice strengthened 2 Ho 13,4 16,5 ER G.1 593 B.1 369 2 Ha (9,6 11,9 × 5,4) ER 4W Der 4(3)	Polar Oil 2SA 6Cy. 250 × 420 540bhp (397kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 45kW 230V d.c. Fuel 29,5t (d.o.) 10kn
C5-212 ex Tanda-75 ex Birhakim-49 ex Empire Seacoast-46 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**522** 308 —	✠Classed LR until 7/12/83	**1945-10** Henry Scarr Ltd.—Hessle (470) 45,14 8,26 2,902 42,78 8,23 5,49 2 dks	**M General Cargo** 2 Ho 12,1 12,5 ER 2 Ha (w) (each 6,1 × 4,6) ER 2W Der 2(2)	Polar Oil 2SA 4Cy. 250 × 420 300bhp (221kW) British Polar Engines Ltd. Glasgow Fuel 42,5t (d.o.) 7kn
C5-213 ex Teesta-75 ex Mareth-49 ex Empire Seafoam-46 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**522** 308 391	✠Classed LR until 7/12/83	**1946-7** Goole SB. & Repairing Co. Ltd.—Goole (449) 45,17 8,26 2,902 42,78 8,23 5,49 2 dks	**M General Cargo** 2 Ho 12,1 12,5 ER 2 Ha (w) (each 6,1 × 4,6) ER 2W Der 2(2)	Polar Oil 2SA 4Cy. 250 × 420 300bhp (221kW) British Polar Engines Ltd. Glasgow Fuel 42,5t 7kn
C5-214 ex Tajul Islam-75 ex E.P.S.C. Zarina-67 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	T.Mk **581** 239 —	✠LR class withdrawn 15/5/91	**1964-10** Jos. L. Meyer—Papenburg (524) 55,48 10,44 2,299 50,02 10,41 5,69 2 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** 272P 3 Ho 8,5 8,9 9,5 3 Ha (3,3 3,8 × 3,5) (3,3 × 2,9) Der 3(2)	Deutz 2 Oil 4SA each 6Cy. 220 × 280 with flexible couplings & sr geared to sc. shafts 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 64kW 230/400V 50Hz a.c. Fuel (d.o.) 10,5kn
C5-216 ex Torilla-75 ex Eladem-49 ex Empire Seaport-46 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**522** 308 —	✱Classed BC until 6/11/70	**1945-11** Henry Scarr Ltd.—Hessle 45,17 8,26 2,902 42,78 8,23 5,49 2 dks	**M Tanker** Mchy.aft	Polar Oil 2SA 4Cy. 250 × 420 300bhp (221kW) British Polar Engines Ltd. Glasgow
D 28 MISS SHE ME ex Dionne C-75 ex G. H. Candies **Debuse Marine Service Inc.** Morgan City, La United States of America	**106** 72 —		**1963** Burton Construction & SB. Corp.—Port Arthur, Tx (348) *24,51* 6,76 25,91 2,87 1 dk	**TM Supply Launch**	General Motors 2 Oil geared to sc. shafts 590bhp (434kW) General Motors Corp. U.S.A. Fuel (d.o.)
D. C. EVEREST ex Condarrell-89 ex D. C. Everest-81 **McKeil Marine Ltd.** Toronto, Ont. Canada	**2 196** 1 231 3 017	✠Classed LR until 6/11/85	**1953-3** Kingston Shipyards—Kingston, Ont. (45) 78,95 13,29 5,049 77,12 13,26 6,41 P 11,9 F 8,9 1 dk rf 114	**M General Cargo** 2 Ho 32,7 26,2 ER G.4 623 B.4 469 4 Ha (11,5 10,9 10,9 10,9 × 9,7) ER Cr 1(23,25) 2(5)	Fairbanks, Morse Oil 2SA 6Cy. 405 × 510 1 200bhp (883kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 100kW 240V 60Hz a.c. Fuel 172,0t (d.o.) 12kn
D. E. C. O. V **Clarion Virginia Marine Corp.** Corpus Christi, Tx United States of America	**115** 84 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1dk	**M Fishing**	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois

8227070 *WSX8009* 600766 Rt	**D. E. C. O. VII** **Hua van Truong** Corpus Christi, Tx United States of America	**115** 84 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl 19,77 6,71 3,13 1 dk	**M Fishing** Shellfish	Caterpillar 34 Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria,
7939468 *WSX7988* 601592	**D. E. C. O. VIII** **Daybreak Inc.** Corpus Christi, Tx United States of America	**115** 84 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Caterpillar 34 Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria,
7940431 *WSX8109* 604051	**D. E. C. O. XI** **Scallop King Inc.** Corpus Christi, Tx United States of America	**115** 84 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar 34 Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria,
7739234 *WYA2147* 590478	**D. E. JACKSON** **C. Frisky Inc.** Corpus Christi, Tx United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar 34 Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria,
7315600 *ZSBC* 351120 Df Esd Gc Rdr Rt	**D. E. PATERSON** **Transnet Ltd.** Portnet Dredging Services Durban South Africa	**4 541** 2 158 5 135	✠Classed LR until 21/11/75	**1973**-11 Orenstein & Koppel A.G.—Luebeck (698) 109,56 18,42 6,020 105,31 18,01 8,01 F 11,6 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 26,0 Hopper 4000T Mchy.aft Hopper 2 830 1 sandpump 1939kW (2600bhp)	Allen 12PVBC 4 Vee Oil 4SA each 12Cy. 242 × 305 total 7 640bhp (5 620kW) driving 4 gen. each 1 120kW 600V d.c. connected to 2 elec. mo each of 1 600shp (1 177kW) (CC) & sc. sh W. H. Allen, Sons & Co. Ltd. Gen 4 × 312kW 2 × 124kW 400V 50Hz a.c. Thw. thrust propeller fwd
7047021 *HQGI5* Pfd Rdr Rt	**D. H. ACACIA** ex Sweet I-92 ex D. H. Lilac-90 ex Marine Sapphire-89 ex Trust Union II-86 ex Choho Maru No. 2-82 **Sweet Lines S. de. R.L.** Honduras	**999** 672 3 244	(BV)	**1970** Imabari Zosen—Imabari (261) 82,00 12,55 5,501 78,21 12,50 7,60 1 dk RW	**M General Cargo** 2 Ho ER G.4 631 B.4 289 2 Ha (each 22,7 × 7,0) ER Der 2(10)	Makita Oil 4SA 6Cy. 400 × 600 2 200bhp (1 618kW) Makita Tekkosho Takam Gen 2 × 48kW 225V a.c. Fuel 38,5t
7650218 *HQIZ8* L-0324087 Gc Pfd Rdr RTv	**D. H. LILAC** ex Shikishima Maru No. 31-91 **Sweet Lines S. de. R.L.** Dae Lim Marine Co. Ltd. San Lorenzo Honduras	**498** 295 1 488	KR	**1977** Sokooshi Zosensho K.K.—Higashino 73,11 12,50 3,801 67,01 7,70 2dks	**M General Cargo** G.3 875 B.3 496 1 Ha (35,9 × 8,3) ER	Hanshin Oil 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd.
7349754 *FNPW* Df Esd Gc Pfd Rdr Rt	**D. L. B. 1601** ex E. T. P. M. 1601-79 **Societe Entrepose G.T.M. pour les Travaux Petroliers Maritimes (E.T.P.M.)** Port aux Francais, Kerguelen Antarctic Terr. (French) See Register of Offshore Units	**24 380** 9 821 —	BV	**1974** Blohm + Voss A.G.—Hamburg (885) 185,48 35,01 9,983 176,99 34,98 14,99 1 dk	**TD-E Pipelayer Crane Ship** Mchy.aft Cr 1(1600-2000)	Pielstick 16PA6 4 Vee Oil 4SA each 16Cy. 280 × 290 total 19 200bhp (14 123kW) driving 4 gen. each 4 400kW 440V a.c. connected to 2 elec. mo each of 4 000shp (2 942kW) & sr geared to shafts Ch. de l'Atlantique St Na Also 1 oil 1380kW (1850bhp) for emergency propulsion 2 Controllable pitch propellers Thw. thrust propeller fwd
7732640 584449	**D. M. FLEMING** ex D. M. F. Enterprises-89 **Channel Marine Ltd.** Juneau, Ak United States of America	**161** 125 —		**1976** ....Poulsbo, Wa *21,25* 7,80 2,27 1 dk	**Wood M Fishing**	Oil 600bhp (441kW)
5083655 311168	**D. M. 60** **Lafarge Canada Inc.** Vancouver, B.C. Canada	**759** 759 1 016	✠**100A** SS 3/91 coasting service between Seattle and Anchorage, Alaska EL (g) FN 574	**1958**-7 Yarrows Ltd.—Victoria, B.C. (172) 37,01 12,63 2,744 36,58 12,20 3,48 1 dk rf nil	**Cement Barge**	
8106977 711872	**D. O. S. 11** ex Vlaanderen XX-88 **D.O.S. Dredging Co. Ltd.** Greenock United Kingdom	**5 219** 2 828 7 160	BV	**1982** IHC Smit B.V.—Kinderdijk (CO1149) 106,03 21,49 6,651 101,02 21,42 7,57 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Twin side arms Dredging depth 30,0 Hopper 6750T 1 Ho ER Hopper 5 000 2 sandpumps each 1030kW (1400bhp) 1 Ha ER Cr 1(8,5)	Deutz RSBV12M 2 Vee Oil 4SA each 12Cy. 370 × 400 sr gear sc. shafts 9 710kW (13 201bhp) Kloeckner Humboldt Deutz 2 Controllable pitch propellers
7379060 *3EHN8* 20219-YJ Df Esd Gc Pfd Rdr RTh/v	**D. ORCHID** ex Lombard-90 **Luster Maritime S.A.** Panama Panama SatCom: 1333636/DORD	**103 696** 85 133 229 663	NK ✠LR class withdrawn-Owners' request 9/5/91	**1976**-4 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Yokohama (2419) 317,00 (BB) 50,04 20,791 300,00 50,00 27,00 1 dk rf 13 BK 30 Bow/CM 154 Diam. 0,410 MH 1,2	**S Tanker** CBT COW IGS 22 Ta ER L.(oil) 278 883 HeCls. B	2 S Turb dr geared to sc. shaft 32 999shp (24 273kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 1600kW 2 × 800kW 450V 60Hz a. Fuel 7 626,5t (o.f.)-164,5pd
9010503 955840 Df Esd Gc Rdr RTv	**D. P. MCAULIFFE** ex Victoria-90 **Panama Canal Commission** Norfolk, Va United States of America	**286** 85 —	(AB)	**1989** Houma Fabricators Inc.—Houma, La ... ... 28,95 10,35 1 dk	**TM Tug** Tractor	General Motors 12-6 2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La G 2 Voith-Schneider propellers
5279137 Rt	**D. RENRO** ex Pipi Gari Solomon Islands	**136** 48 —		**1961** Pacific Islands S.B. Co. Ltd.—Hong Kong (439) 25,30 6,74 2,445 23,09 6,41 3,05 1 dk	**TM General Cargo** Mchy.aft	Gardner 2 Oil 4SA each 5Cy. 140 × 197 L. Gardner & Sons Ltd. Manch
7714222 Df Esd Gc Pfd Rdr Rt	**D. THREE** ex Daito Maru No. 18-88 **D Three S. de R.L.** San Lorenzo Honduras	**373** 193 450	BV	**1977** Miho Zosensho K.K.—Shimizu (1072) 54,31 3,483 47,71 9,01 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 440 reverse geared to sc shaft 993kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 480kW 440V a.c.
7381142 *FNOV* 9742 Df Esd Gc Pfd Rdr RTv	**D'ARTAGNAN** **Mobil Oil Francaise (Departement Transports Maritimes)** Le Havre France SatCom: 1110103/FNOV	*134 478* *104 049* 275 225 T/cm 160,0	BV	**1974** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (1015) 340,83 (BB) 54,44 21,068 324,04 54,41 26,90 1 dk Bow/CM 171 Diam. 0,600 MH 1,8	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 335 100 HeCls. BptC 4 Cargo pumps total 18 000T/hr	Pielstick 12PC4- Vee Oil 4SA 12Cy. 570 × 620 36 000bhp (26 480kW) NE 80 Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1760kW 1 × 1700kW 450V 60Hz

6536 K 425 Esd RTm	**D'ARTAGNAN** ex Gaspar **Andre Berthome** Dakar Senegal	**117** 51 —	(BV)	**1960** S.I.C.C.Na.—St. Malo (T8) 25,05 6,84 ... ... 1 dk	**M Fishing** Side Trawler 1 Ho In.83 4 Ha (0,9 0,9 0,9 × 0,9) (0,7 × 0,5) 2W Der 1(2) 1(1)	Baudouin Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 34,5t (d.o.) 9kn
40655 OP 554114 d Rdr Rt	**D'ARTAGNAN II** ex Mohave-83 **Jean Luc Jego** Lorient France	**104** — —	BV	**1974** Argyll Ship & B.B. Co. Ltd.—Renfrew (5102) 22,56 6,71 3,201 19,51 6,57 3,61 2 dks	**M Fishing** Stern Trawler	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 495bhp (364kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Controllable pitch propeller 10kn
02975 04624	**D'BIANCA** **Delba Maritima Navegacao Ltda.** Rio de Janeiro Brazil	*329* *99* 371	NK	**1987** Corena, Metalurgia e Constr. Naval S.A. —Itajai (151) 43,00 3,020 39,48 9,30 3,50 F 15,8	**TM Supply Ship** Deck Cargo	Daihatsu 2 Oil 4SA each 6Cy. 190 × 230 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
02999 04949 Esd Gc Rdr	**D'CECILIA** **Delba Maritima Navegacao Ltda.** Rio de Janeiro Brazil	*329* *99* 341	NK	**1988** Corena, Metalurgia e Constr. Naval S.A. —Itajai (153) 43,00 3,001 38,69 9,31 3,51 1 dk	**TM Supply Ship** Deck Cargo	Daihatsu 6DSM-19A 2 Oil 4SA each 6Cy. 190 × 230 reduction geared to sc. shafts 1 104kW (1 501bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 128kW a.c. 10kn
02987 04686 Gc Pfd r Rt	**D'DIANA** **Delba Maritima Navegacao Ltda.** Rio de Janeiro Brazil	*329* *99* 332	NK	**1988** Corena, Metalurgia e Constr. Naval S.A. —Itajai (152) 43,00 3,001 38,69 9,31 3,51 F 15,8 1 dk	**TM Supply Ship** Deck Cargo	Daihatsu 6DSM-19A 2 Oil 4SA each 6Cy. 190 × 230 reduction geared to sc. shafts 1 104kW (1 501bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 128kW a.c. 10kn
23274 301 Esd Rt	**D'EL GOLFO** **Multipesca S.A. de C.V.** La Union El Salvador	**144** 97 —	(AB)	**1982** Bayou Marine Builders Inc.—Bayou La Batre, Al (M3) ... ... 23,50 7,32 3,69 1 dk BK 178	**M Fishing** Side Trawler	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shafts 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 11,5kn
03010 25037 Gc Pfd r Rt	**D'GEORGIANA** **Delba Maritima Navegacao Ltda.** Rio de Janeiro Brazil	*329* *99* 323	NK	**1989** Corena, Metalurgia e Constr. Naval S.A. —Itajai (155) 43,00 3,001 38,69 9,31 3,51 F 15,8 1 dk	**TM Supply Ship** Deck Cargo	Daihatsu 6DSM-19A 2 Oil 4SA each 6Cy. 190 × 230 reduction geared to sc. shafts 1 104kW (1 501bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 128kW a.c. 10kn
03022 25124 Esd Gc r RTh	**D'ISABELLA** **Delba Maritima Navegacao Ltda.** Rio de Janeiro Brazil	**365** — 322	NK	**1989** Corena, Metalurgia e Constr. Naval S.A. —Itajai (156) 43,00 3,020 39,43 9,30 3,50	**TM Supply Ship** Deck Cargo	Daihatsu 6DSM-19A 2 Oil 4SA each 6Cy. 190 × 230 1 104kW (1 501bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 80kW a.c. 10kn
03008 04994 Gc Pfd r Rt	**D'MANOELA** **Delba Maritima Navegacao Ltda.** Rio de Janeiro Brazil	*329* *99* 341	NK	**1989** Corena, Metalurgia e Constr. Naval S.A. —Itajai (154) 43,00 3,001 39,65 9,31 3,51 F 15,8 1 dk	**TM Supply Ship** Deck Cargo	Daihatsu 6DSM-19A 2 Oil 4SA each 6Cy. 190 × 230 reduction geared to sc. shafts 1 104kW (1 501bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 128kW a.c. 10kn
125744 02525 0488-PEXT1 r Rt	**D'MILU'S ONE** ex C. E. M. III ex Louisiana-83 ex Caribbean Service **Kvinesdal Louri Shipping Inc.** Panama Panama	**199** 46 —		**1960** Ingalls SB. Corp.—Pascagoula, Ms (139) 45,73 10,98 2,928 44,20 10,67 3,51 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 1 800bhp (1 324kW) General Motors Corp. Electro-Motive Div. La Grange
522848 OMR Esd Gc d Rdr Tm/h/v	**DA BAI SHU** ex Nikos-77 ex Taveta-75 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 554** 3 923 10 607 **9 659** 5 936 13 550	ZC (GL) ✠Classed LR until 18/8/78	**1967** Deutsche Werft A.G.—Hamburg (814) 156,10 (BB) 20,53 7,855/9,150 144,51 20,50 12,10 P 30,6 F 30,5 2 dks rf nil DK in No. 2, 3 & 4 holds	**M General Cargo** Ref 12P 5 Ho 17,9 21,4 24,7 23,0 21,4 G.19 920 B.17 906 In.727 5 Ha (stl) (8,9 × 5,7) (11,9 14,9 11,9 11,9 × 5,9) 16W Der 1(150) 1(25) 8(5-10) 4(3-5) 4(5) 2(3)	MAN K6Z78/155D Oil 2SA 6Cy. 780 × 1550 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 300kW 400V 50Hz a.c. Fuel 1 283,5t (hvf) 17kn
508187 RUI Esd Gc dr RTv	**DA BIE SHAN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**26 835** 11 009 39 839	ZC	**1990** Dalian Shipyard—Dalian (B350/2) 195,00 10,000 185,00 32,00 15,20 1 dk	**M Bulk Carrier**	Sulzer 6RTA52 Oil 2SA 6Cy. 520 × 1800 7 606kW (10 340bhp) Dalian Marine Diesel Engine Works Dalian/Dairen Gen 3 × 388kW 400V a.c. 14,4kn
376238 WAT Esd Gc d Rdr Rt	**DA CANG SHAN** ex Azuma Gloria-82 **Government of The People's Republic of China (Fujian Province Shipping Co. - Fuzhou Branch)** Fuzhou/Foochow China	**5 154** 3 377 8 241	ZC (NK)	**1974** Watanabe Zosen K.K.—Hakata (158) 117,90 18,04 7,210 110,00 18,00 9,00 P 24,1 B 5,0 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.11 185 B.10 568 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER Der 5(20)	Mitsubishi 7UET45/80D Oil 2SA 7Cy. 450 × 800 5 000bhp (3 678kW) Kobe Hatsudoki K.K. Kobe Fuel 715,5t-16,5pd 13kn
7332622 BOCA Esd Gc d Rdr Rt	**DA CHENG** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **6 922** 3 223 9 866 **10 715** 5 782 14 522	ZC ✠Classed LR until 22/11/74	**1973**-12 Hitachi Zosen—Mukaishima (4405) 154,90 22,10 —/9,080 145,00 22,00 12,00 P 31,0 F 14,1 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho 19,2 44,8 40,0 ER G.20 574 B.19 402 3 Ha (stl) (11,2 × 6,7) (34,4 29,5 × 8,5) ER 20W Der 1(300) 10(4-20)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 420kW 400V 50Hz a.c. 15,5kn
5387647 BOLV Esd Gc d Rdr RTm/h/v	**DA DE** ex Werdenfels-73 **Guangzhou Shipping & Enterprises Co. Ltd.** Guangzhou/Canton China	T.Mk **6 936** 3 835 — **9 555** 5 188 12 623	ZC (GL)	**1962** A.G. "Weser"—Bremen (1345) 152,25 20,43 8,294/9,280 144,00 20,40 12,20 B 27,2 3 dks	**M General Cargo** Ref 9bth P 4 Ho -DT -DTp -DTs 17,9 23,7 23,7 20,5 12 TwD G.19 743 B.18 129 In.229 L.509 5 Ha (7,0 11,8 17,9 17,9 14,0 × 6,4) ER 10W Cr 2(5) Der 1(150) 1(15) 6(5-10) 4(5)	MAN K8Z78/155C Oil 2SA 8Cy. 780 × 1550 10 800bhp (7 944kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 380V 50Hz a.c. Fuel (hvf) 17kn
7320019 BJLZ Esd Gc Rdr Rt	**DA DONG HAI** ex Rehman-90 ex Lesvos-88 **Hainan Province Steamship Co.** Haikou China	**3 349** 2 011 5 555	ZC (AB)	**1974** D. C. Anastassiades & A. Ch. Tsortanides —Perama (64) 100,69 7,062 93,15 15,00 8,59 P 10,7 F 7,4 1 dk rf 102	**M General Cargo** 2 Ho each 25,2 ER G.7 107 2 Ha (stl) (each 15,2 × 10,3) ER Der 2(20) 2(10)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) E made71 fitted73 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 160kW 400V a.c. 14,5kn

7517947 *BOCG* Df Esd Gc Pfd Rdr Rt	**DA FENG** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **6 802** 2 176 — **9 628** 5 464 13 000	ZC	**1973** Dairen Dockyard—Dairen 163,00 20,83 9,120 147,00 20,80 12,80 F 12,8 2 dks	**M General Cargo** Ice strengthened 5 Ho G.19 635 B.17 610 5 Ha (stl) (7,5 × 5,0) (14,2 24,0 9,0 9,0 × 8,0) 14W Der 1(120) 4(10) 10(5)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "3 Gen 3 × 368kW 390V 50Hz
6723965 *BOCN* Df Esd Gc Pfd Rdr RTm/h/v	**DA HONG QIAO** ex Kybfels-79 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **6 999** 3 844 10 236 **9 445** 5 601 12 991	ZC (GL)	**1967** A.G. "Weser"—Bremen (1365) 152,23 20,45 8,300/9,480 144,00 20,40 12,20 F 20,3 3 dks	**M General Cargo** Ref 4 Ho -DTp,c,s 13,7 24,3 24,3 19,9 ER 10 TwD G.19 368 B.17 773 In.232 L.670 5 Ha (stl) (7,0 10,5 17,9 17,9 13,1 × 6,4) ER 24W Cr 2(5) Der 1(150) 8(10) 2(5)	MAN Oil 2SA 7Cy. 780 × 1550 11 200bhp (8 238kW) Masch. Augsburg-Nuernberg (Gen 3 × 350kW 380V 50Hz a Fuel 1 641,0t (d.o.)
7394424 *BWBA* Df Esd Gc Rdr Rt	**DA JIN SHAN** ex Biak-87 ex Chiang Long-76 ex Biak-75 **Government of The People's Republic of China (Fujian Province Shipping Co. - Fuzhou Branch)** Fuzhou/Foochow China	**5 945** 4 398 9 950	ZC (NK)	**1974** Imabari Zosen—Imabari (322) 119,88 20,55 7,528 112,00 20,50 9,55 P 23,6 F 12,9 1 dk	**M General Cargo** Mchy.aft 2 Ho G.13 056 B.12 425 2 Ha (stl) (31,8 31,1 × 10,3) 4W Der 4(15)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Fuel 887,0t (hvf)-21,0pd
7517911 *BOJB* Df Esd Gc Pfd Rdr Rt	**DA LI** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **6 803** 3 587 — **9 628** 5 464 13 000	ZC	**1974** Dairen Dockyard—Dairen 163,00 9,100 147,00 20,84 11,66 B 28,5 F 15,5 2 dks	**M General Cargo** Ice strengthened 5 Ho G.19 190 B.17 165 5 Ha (stl) (7,7 × 6,0) (14,2 24,0 9,0 9,0 × 8,0)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "3 M Gen 3 × 368kW 390V 50Hz a.c.
8105662 *BOQL* Df Esd Gc Pfd Rdr RTv	**DA LONG** ex Balsa 9-91 ex Balsa IX-82 **Shekou Shipping & Transportation Co. Ltd.** Shekou China	**4 318** 3 125 7 067	ZC (NK)	**1981** Imai Zosen—Kochi (508) 107,19 17,63 6,879 100,01 17,61 8,72 P 20,5 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.9 761 B.8 939 2 Ha (stl) (each 28,6 × 8,9) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Gen 2 × 148kW
6701436 *BOCM* Df Esd Gc Pfd Rdr RTm/h/v	**DA LONG TIAN** ex Crostafels-78 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **7 011** 4 074 10 236 **9 441** 5 815 12 991	ZC (GL)	**1966** A.G. "Weser"—Bremen (1360) 152,25 20,45 8,306/9,460 144,00 20,40 12,20 B 29,4 F 28,1 3 dks rf nil	**M General Cargo** Ref 5bth P 4 Ho -DTp,c,s 13,5 24,7 24,7 19,9 ER 10 TwD G.19 368 B.17 773 In.227 L.670 5 Ha (stl) (7,0 10,9 17,9 17,9 13,4 × 6,4) ER 12W Cr 2(5) Der 1(150) 8(5-10) 2(5)	MAN Oil 2SA 7Cy. 780 × 1550 11 200bhp (8 238kW) Masch. Augsburg-Nuernberg (MAN Gen 3 × 280kW 400V 50Hz a.c. Fuel 1 524,0t (hvf)
7411478 *BRQA* Df Esd Gc Pfd Rdr Rt	**DA LUO SHAN** ex Bulkcapri-88 ex Morelia-86 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	*36 119* *22 935* 63 980 T/cm 61,0	ZC (NV) (RI)	**1976** A/S Burmeister & Wain's Skibsbyggeri —Kobenhavn (870) 224,60 32,31 13,000 213,00 32,24 18,00 F - 1 dk rf nil	**M Bulk Carrier** 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,2 ER G.79 900 B.76 300 HeCls. B 7 Ha (stl) (each 14,4 × 15,0) ER	B&W Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og 1971 Gen 3 × 600kW 440V 60Hz a.c. Fuel 267,0t (d.o.) 3 044,0t (hvf)-65,0
8831352 *BRUH* Df Esd Gc Rdr Rt	**DA MING SHAN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**26 835** 11 009 39 839	ZC	**1989** Bohai Shipyard—Dalian/Dairen 195,00 - 10,000 185,00 32,00 15,20 1 dk	**M Bulk Carrier** 6 Ho ER G.47 114 6 Ha (stl) (16,0 × 15,4) (16,0 16,0 16,0 16,0 16,0 × 16,0) ER	Sulzer Oil 2SA 6Cy. 520 × 1800 7 606kW (10 340bhp) Dalian Marine Diesel Engine Works Gen 3 × 373kW 1 × 94kW 400V
7722384 *XVXQ* Df Esd Gc Pfd Rdr Rt	**DA NANG** ex Jupitania-85 **Da Nang Shipping Co. (DANASCO)** Haiphong Vietnam	**3 108** 1 778 4 505	(AB) (NK)	**1977** K.K. Imai Seisakusho—Iwagi (182) 92,41 6,233 84,33 15,51 7,60 P 15,6 F 7,2 2 dks	**M General Cargo** G.5 848 B.5 450 2 Ha (each 21,9 × 10,2) ER Cr 1(15)	Hanshin Oil 4SA 6Cy. 460 × 740 2 354kW (3 200bhp) Hanshin Nainenki Kogyo Gen 2 × 200kW 445V 60Hz a.c. Fuel 46,0t (d.o.) 360,0t (hvf)-12,0pd
5384528 *BOYX* Df Esd Gc Rdr RTm/h/v	**DA NING** ex Wachtfels-72 Guangzhou/Canton China	T.Mk **6 936** 4 117 10 289 **9 554** 5 750 12 625	(GL) (ZC)	**1962** A.G. "Weser" Werk Seebeck—Bremerhaven (882) 152,24 20,43 8,294/9,280 144,00 20,40 12,20 3 dks	**M General Cargo** 9bth P Ice strengthened 4 Ho -DTp&s 16,6 23,7 23,7 20,5 ER G.19 747 B.18 129 In.233 L.509 5 Ha (stl) (7,0 11,8 17,9 17,9 14,0 × 6,4) ER 11W Cr 2(5) Der 1(150) 1(15) 6(10) 4(5)	MAN Oil 2SA 8Cy. 780 × 1550 10 800bhp (7 944kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 280kW 380V 50Hz a.c. Fuel (hvf)
7632424 *BRZM* Df Esd Gc Pfd Rdr Rt	**DA PENG** ex World Probity-85 **Shenzhen Shipping Co.** Shekou China	**15 355** 10 707 25 906 T/cm 37,0	ZC (AB)	**1978** Kanasashi Co. Ltd.—Tsukama Works, Shimizu (1190) 175,84 (BB) 25,43 9,640 165,00 25,40 13,40 P 29,3 F 14,4 1 dk	**M Bulk Carrier** 5 Ho 16,7 27,0 27,0 27,0 27,0 ER G.35 946 B.31 772 HeCls. ptB 5 Ha (stl) (12,6 × 10,0) (19,0 18,7 18,7 18,7 × 12,6) ER 5W Der 5(25)	MAN Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) Kawasaki Heavy Ind. Ltd. K
5236484 *BOYN* Df Esd Gc Pfd Rdr Rt	**DA PING SHAN** ex Wu Xi-85 ex Mir-67 Launched as Polet **Government of The People's Republic of China (Fujian Province Shipping Co. - Fuzhou Branch)** Fuzhou/Foochow China	T.Mk **6 173** 3 217 — **9 189** 5 384 12 762	(ZC) ✠Classed LR until 7/67	**1958**-10 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (219) 149,31 18,85 —/8,897 136,73 18,80 11,89 P 10,4 F 27,5 2 dks	**M General Cargo** 4bth P 5 Ho 16,3 20,7 22,4 ER 15,7 21,7 G.19 700 B.17 749 5 Ha (10,9 × 7,0) (11,9 11,9 × 7,9) ER (15,7 11,9 × 7,9) 14W Der 1(30) 14(5)	B&W 5-74 Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 597kW) R.O. Tvornica Dizel Motora "Uljanik" Gen 3 × 200kW 230V d.c. Fuel 843,5t (hvf)
7412630 Df Esd Gc Pfd Rdr Rt	**DA PING SHAN** ex Pacific Rose-86 **Government of The People's Republic of China (Fujian Province Shipping Co. - Fuzhou Branch)** Fuzhou/Foochow China	**6 735** 4 866 11 603	NK ZC	**1975** Imabari Zosen—Imabari (327) 123,32 20,56 8,120 115,14 20,54 10,60 P 28,0 F 16,0 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER Der 4(15)	Mitsubishi 6UEC Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Gen 2 × 224kW 440V 60Hz a.c. Fuel 78,5t (d.o.) 761,5t (hvf)-21,0pd
5017046 *BROH* Df Esd Gc Rdr RTm/h	**DA QING HE** ex Laoshan-78 ex Anelia-69 ex Amica-62 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**10 068** 5 620 16 000 T/cm 26,0	(BV)	**1957** A/S Fredriksstad M/V—Fredrikstad (357) 165,20 19,54 9,330 152,40 19,50 11,63 P 38,5 B 13,2 F 27,5 1 dk conv Tanker —	**M Sludge Carrier** Stern disch. Mchy.aft 4 Cargo pumps total 1 600T/hr	Gotaverken Oil 2SA 9Cy. 680 × 1500 5 250bhp (3 862kW) A/S Fredriksstad M/V Fred Gen 2 × 225kW 1 × 140kW 220V d.c. Fuel 1 371,5t (hvf)-24,5pd

739 9 Esd Gc Rdr m/h/v	**DA QING SHAN** ex Schonfels-78 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **7 011** 4 110 10 236 **9 441** 5 850 12 990	ZC (GL)	**1967** A.G. "Weser"—Bremen (1361) 152,23 20,45 8,287/9,481 144,00 20,40 12,20 B 29,3 F 28,1 3 dks rf nil	**M General Cargo** Ref 5bth P 4 Ho -DTp,c,s 13,5 24,7 24,7 19,9 ER 10 TwD G.19 086 B.17 519 In.227 L.670 5 Ha (stl) (7,0 10,9 17,9 17,9 13,4 × 6,4) ER 12W Cr 2(5) Der 1(150) 8(5-10) 2(5)	MAN K7Z78/155D Oil 2SA 7Cy. 780 × 1550 11 200bhp (8 238kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 400V 50Hz a.c. Fuel 1 524,0t (hvf) 18,5kn
5191 PY Esd Gc Rt	**DA QING 9** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 853** 1 665 4 995		**1957** Dairen Dockyard—Dairen 110,01 6,251 102,01 15,00 7,40 P 32,7 B 11,0 F 15,3 1 dk	**M Tanker** 12 Ta L.5 774	Hudong Oil 2SA 6Cy. 600 × 1060 3 000bhp (2 207kW) Dalian Marine Diesel Engine Works Dalian/Dairen Gen 2 × 110kW 1 × 60kW 110V d.c. 11,5kn
5206 PY Esd Gc Rdr Rt	**DA QING 12** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 803** 1 678 4 859		**1962** Dairen Dockyard—Dairen 109,96 6,111 102,01 15,00 7,40 P 28,1 B 12,2 F 11,0 1 dk	**M Tanker** 12 Ta L.5 728	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 110kW 1 × 60kW 115V d.c. 11,5kn
3847 L Esd Gc Rdr Rt	**DA QING 14** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**1 385** 576 1 585	(ZC)	**1971** Xingang Shipyard—Tianjin/Tientsin 79,50 4,200 72,00 11,80 5,20 P 26,6 F 12,5 1 dk	**M Tanker** 12 Ta ER L.(oil) 2 323	S.K.L. Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. "Karl Liebknecht" .(SKL) Magdeburg Gen 2 × 84kW 400V 50Hz a.c. 10kn
1608 N Esd Gc Rdr Rt	**DA QING 16** ex Qi Lin Hu ex Chinshakiang-77 ex Gjertrud Maersk-71 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**16 425** 9 809 28 378 T/cm 37,2	✠Classed LR until 9/9/77	**1960**-4 Odense Staalskibsvaerft A/S—Odense (153) 194,24 22,64 10,764 182,89 22,56 13,67 P 40,0 B 13,8 F 20,8 1 dk rf 51 Bow/CM 96 Diam. 0,250	**M Tanker** Stern disch. 27 Ta ER L.(oil) 35 056 3 Cargo pumps total 2 550T/hr	B&W 7-74VTBF-160 Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5655 O Esd Gc Rt	**DA QING 17** ex Prof. M. T. Huber-64 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**13 206** 8 687 18 425		**1962** Stocznia Gdanska im. Lenina—Gdansk (B70/03) 176,90 21,87 9,240 165,00 21,80 11,78 P 46,0 B 15,9 F 26,0 1 dk RW	**M Tanker** 22 Ta ER L.(oil) 24 957	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 320kW 1 × 200kW 380V 50Hz a.c. 13kn
5228 S Esd Pfd Rt	**DA QING 18** ex Chien She 18 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Dalian Branch)** Dalian/Dairen China	**2 419** 1 009 3 512		**1965** Hudong Shipyard—Shanghai 96,02 13,64 5,650 88,02 6,33 P 27,5 F 16,5 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 976	Hudong Oil 2SA 6Cy. 430 × 820 2 000bhp (1 471kW) Hudong Shipyard Shanghai Gen 2 × 200kW 400V 50Hz a.c. 11,5kn
25218 Esd Pfd Rt	**DA QING 19** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 419** 1 009 3 510		**1966** Hudong Shipyard—Shanghai 96,02 5,650 88,02 13,61 6,41 P 24,4 F 12,2 1 dk	**M Tanker** 10 Ta L.3 976	Hudong Oil 2SA 6Cy. 430 × 820 2 000bhp (1 471kW) Hudong Shipyard Shanghai Gen 2 × 200kW 400V 50Hz a.c. 12kn
25220 Pfd Rdr	**DA QING 20** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 419** 1 009 3 510		**1966** Hudong Shipyard—Shanghai 96,02 5,650 88,02 13,61 6,41 P 28,1 F 16,5 1 dk	**M Tanker** 10 Ta L.3 853	Hudong Oil 2SA 6Cy. 430 × 820 2 000bhp (1 471kW) Hudong Shipyard Shanghai Gen 2 × 200kW 400V 50Hz a.c. 10,5kn
43823 PU Esd Pfd r Rt	**DA QING 21** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 376** 1 172 3 510		**1966** Hudong Shipyard—Shanghai 96,00 5,590 88,00 13,60 6,40 P 20,0 B 51,3 F 15,4 1 dk	**M Tanker** 10 Ta ER L.(oil) 4 037	Hudong Oil 2SA 6Cy. 430 × 820 2 000bhp (1 471kW) Hudong Shipyard Shanghai Gen 2 × 200kW 400V 50Hz a.c. 12kn
425232 PT Esd Pfd r Rt	**DA QING 22** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 419** 1 009 3 510		**1966** Hudong Shipyard—Shanghai 96,02 5,671 88,02 13,61 6,41 P 23,8 F 12,2 1 dk	**M Tanker** 10 Ta L.3 853	Hudong Oil 2SA 6Cy. 430 × 820 2 200bhp (1 618kW) Hudong Shipyard Shanghai Gen 2 × 200kW 400V 50Hz a.c. 12,25kn
425256 PXT Esd Pfd r Rt	**DA QING 23** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**2 419** 1 009 3 512		**1967** Hudong Shipyard—Shanghai 96,02 5,671 88,02 13,61 6,41 P 23,8 F 12,2 1 dk	**M Tanker** 10 Ta L.3 976	Hudong Oil 2SA 6Cy. 430 × 820 2 000bhp (1 471kW) Hudong Shipyard Shanghai Gen 2 × 200kW 380V 50Hz a.c. 11,5kn
7943835 BPPR Of Esd Gc Pfd Rdr Rt	**DA QING 24** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**3 813** 1 671 5 012	(ZC)	**1966** Dairen Dockyard—Dairen 110,04 6,400 102,00 15,00 7,40 P 26,0 B 10,0 F 12,8 1 dk	**M Tanker** 12 Ta ER L.(oil) 5 700	Hudong Oil 6Cy. 600 × 1600 2 500bhp (1 839kW) Dalian Marine Diesel Engine Works Dalian/Dairen Gen 2 × 200kW 400V 50Hz a.c. 12kn
8138425 BPPQ Of Esd Gc Pfd Rdr RTm/h/v	**DA QING 25** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 813** 1 671 5 012		**1967** Dairen Dockyard—Dairen 110,04 6,400 102,00 15,00 7,40 P 26,0 B 10,0 F 12,8 1 dk	**M Tanker** 12 Ta ER L.(oil) 5 870	Hudong Oil 2SA 6Cy. 600 × 1600 2 500bhp (1 839kW) Dalian Marine Diesel Engine Works Dalian/Dairen Gen 2 × 200kW 400V a.c. 12kn

7017612 *BPFS* Df Esd Gc Pfd Rdr Rt	**DA QING 27** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**10 494** 5 441 15 786	**1970** Dairen Dockyard—Dairen 163,40 8,970 152,00 20,60 11,15 P 40,6 F 21,8 1 dk	**M Tanker** 19 Ta ER L.(oil) 17 604	Hudong Oil 2SA 7Cy. 750 × 1600 Hudong Shipyard Gen 3 × 200kW 400V 50Hz a.c.	Shang
7102120 *BPFT* Df Esd Gc Pfd Rdr Rt	**DA QING 28** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**10 494** 5 441 15 356	**1970** Dairen Dockyard—Dairen 163,40 8,880 152,00 20,60 11,15 P 40,6 F 21,8 1 dk	**M Tanker** 19 Ta ER L.(oil) 17 611	Hudong Oil 2SA 7Cy. 750 × 1600 8 820bhp (6 488kW) Hudong Shipyard Gen 3 × 200kW 400V 50Hz a.c.	Shang
7053202 *BPFU* Df Esd Gc Pfd Rdr Rt	**DA QING 29** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**10 494** 5 441 15 786	**1971** Dairen Dockyard—Dairen 163,40 8,970 152,00 20,60 11,15 P 40,6 F 21,8 1 dk	**M Tanker** 19 Ta ER L.(oil) 18 167	Hudong Oil 2SA 9Cy. 580 × 1000 7 500bhp (5 517kW) Dalian Marine Diesel Engine Works Gen 3 × 200kW 400V 50Hz a.c.	Dalian/Da
7224980 *BPFV* Df Esd Gc Pfd Rdr Rt	**DA QING 30** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**10 494** 5 441 15 786	**1971** Dairen Dockyard—Dairen 163,40 8,970 152,00 20,60 11,15 P 40,6 F 21,8 1 dk	**M Tanker** 19 Ta ER L.(oil) 18 177	Hudong Oil 2SA 7Cy. 750 × 1600 8 820bhp (6 488kW) Hudong Shipyard Gen 3 × 250kW 400V 50Hz a.c.	Shang
8425244 *BPTW* Df Esd Gc Pfd Rdr Rt	**DA QING 31** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**10 532** 5 429 15 786	**1973** Dairen Dockyard—Dairen 163,40 8,970 152,00 20,60 11,15 P 40,6 F 21,8 1 dk	**M Tanker** 19 Ta L.(oil) 18 167	MAN Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Gen 3 × 250kW 400V 50Hz a.c.	K9Z60/1 Halberst
5187396 Df Esd Gc Rdr RTm/v	**DA QING 38** ex Dansborg-70 ex Kindvik-69 **China Ocean Shipping Co. (COSCO)** China	**8 759** 4 875 13 643 T/cm 24,0	**1962** Moss Vaerft & Dokk A/S—Moss (147) 152,41 18,65 8,459 144,79 18,60 10,37 P 39,4 F 20,2 1 dk	**M Tanker** 1 Ho 10,2 24 Ta ER L.(oil) 16 601 1 Ha (stl) (2,9 × 4,6) Der 4(5) 2(1) 4 Cargo pumps total 1 440T/hr	B&W Oil 2SA 6Cy. 620 × 1400 6 500bhp (4 781kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 275kW 440V 60Hz a.c. Fuel 1 463,0t (hvf)-21,5pd	6-62VT2BF- Kobenh
8131984 *BPRF* Df Esd Gc Rdr Rt	**DA QING 40** **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**7 689** 3 215 11 548	**1971** Xingang Shipyard—Tianjin/Tientsin 149,00 8,300 ZC 141,00 18,00 10,40 1 dk	**M Tanker** 15 Ta ER L.(oil) 12 729	Hudong Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Shanghai Diesel Engine Works Gen 3 × 250kW 400V 50Hz a.c.	Shang
8138413 *BPPB* Df Esd Gc Pfd Rdr RTm/h/v	**DA QING 42** **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**16 465** 8 102 24 774	**1976** Dairen Dockyard—Dairen 178,60 9,500 ZC 170,00 25,00 12,60 P 40,2 F 18,4 1 dk	**M Tanker** 16 Ta ER L.(oil) 32 216	MAN Oil 2SA 9Cy. 600 × 1050 6 620kW (9 000bhp) VEB Maschinenbau Halberstadt Gen 3 × 250kW 400V a.c.	K9Z60/1 Halberst
7614549 *BPPD* Df Esd Gc Pfd Rdr Rt	**DA QING 44** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**16 465** 8 102 24 774	**1976** Dairen Dockyard—Dairen 178,56 9,500 (ZC) 170,00 25,00 12,60 P 40,2 F 18,4 1 dk	**M Tanker** 16 Ta ER L.(oil) 32 656	MAN Oil 2SA 9Cy. 600 × 1050 6 620kW (9 000bhp) VEB Maschinenbau Halberstadt Gen 3 × 250kW 400V 50Hz a.c.	K9Z60/1 Halberst
8425270 *BPRH* Df Esd Gc Pfd Rdr Rt	**DA QING 45** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**10 532** 5 429 15 786	**1973** Dairen Dockyard—Dairen 163,40 8,970 152,00 20,60 11,15 P 40,6 F 21,8 1 dk	**M Tanker** 19 Ta L.(oil) 18 167	MAN Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Gen 3 × 250kW 400V 50Hz a.c.	K9Z60/1 Halberst
8425282 *BPRI* Df Esd Gc Pfd Rdr Rt	**DA QING 46** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**10 532** 5 429 15 786	**1973** Dairen Dockyard—Dairen 163,40 8,970 152,00 20,60 11,15 P 40,6 F 21,8 1 dk	**M Tanker** 19 Ta L.(oil) 18 167	MAN Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Gen 2 × 368kW 400V 50Hz a.c.	K9Z60/1 Halberst
8425294 *BPRJ* Df Esd Gc Pfd Rdr Rt	**DA QING 47** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**10 532** 5 429 15 876	**1974** Dairen Dockyard—Dairen 163,40 8,970 152,00 20,60 11,15 P 40,6 F 21,8 1 dk	**M Tanker** 19 Ta L.(oil) 18 167	Hudong Oil 2SA 9Cy. 580 × 1000 9 000bhp (6 620kW) Dalian Marine Diesel Engine Works Gen 2 × 368kW 400V 50Hz a.c.	Dalian/Da
8131996 *BPRK* Df Esd Gc Pfd Rdr Rt	**DA QING 48** **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**10 532** 5 428 15 356	**1974** Dairen Dockyard—Dairen 163,25 8,880 ZC 152,00 20,60 11,15 P 40,6 F 22,0 1 dk	**M Tanker** 19 Ta ER L.(oil) 18 167	MAN Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Gen 3 × 368kW 390V 50Hz a.c.	K9Z60/1 Halber
8425309 *BPPF* Df Esd Gc Pfd Rdr Rt	**DA QING 49** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**10 532** 5 429 15 786	**1974** Dairen Dockyard—Dairen 163,22 8,970 152,00 20,60 11,15 P 40,6 F 21,8 1 dk	**M Tanker** 19 Ta L.(oil) 18 167	MAN Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Gen 3 × 368kW 400V 50Hz a.c.	K9Z60/1 Halber

311 Esd Gc Rdr Rt	**DA QING 50** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**10 532** 5 429 15 786		**1974** Dairen Dockyard—Dairen 163,80 8,970 152,00 20,60 11,15 P 40,6 F 21,8 1 dk	**M Tanker** 19 Ta L.(oil) 17 604	Hudong Oil 2SA 9Cy. 580 × 1000 8 100bhp (5 958kW) Dalian Marine Diesel Engine Works Dalian/Dairen Gen 2 × 368kW 390V 50Hz a.c. 15kn
5323 Esd Gc Rdr Rt	**DA QING 51** **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**16 465** 8 102 26 089	ZC	**1976** Dairen Dockyard—Dairen 178,53 10,020 170,00 25,00 12,60 P 40,2 F 18,4 1 dk	**M Tanker** 16 Ta L.(oil) 28 046	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 6 620kW (9 000bhp) VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 368kW 400V 50Hz a.c. 15kn
3275 Esd Gc Rdr m/h/v	**DA QING 52** ex Chun Hu-83 ex Binjiang-76 ex Viborg-75 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**12 443** 7 426 20 632 T/cm 31,5	(ZC) ✠Classed LR until 4/2/77	**1966**-6 Hitachi Zosen—Sakurajima Works, Osaka (4051) 170,68 22,07 9,330 163,00 22,00 11,73 P 33,5 F 10,3 1 dk RW rf 102 Bow/CM 99 Diam. 0,200	**M Tanker** Stern disch. 28 Ta ER L.(oil) 24 683 11 Cargo pumps total 2 200T/hr HeCls. BC	B&W 6-74VTBF-160 Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 330kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 485,5t-28,5pd 14kn
8437 Esd Gc Rdr m/h/v	**DA QING 61** **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**16 729** 9 084 24 208	ZC	**1974** Dairen Dockyard—Dairen 178,56 9,500 170,00 25,00 12,60 1 dk	**M Tanker** 23 Ta ER L.(oil) 32 217	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 10 500bhp (7 723kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 368kW 400V a.c. 15kn
45479 PS Esd Gc Rdr Rt	**DA QING 62** **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**16 729** 9 085 24 208	ZC	**1976** Dairen Dockyard—Dairen 178,60 9,500 170,00 25,00 12,60 P 40,2 F 18,4 1 dk	**M Tanker** 23 Ta ER L.(oil) 32 217	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 10 500bhp (7 723kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 368kW 390V 50Hz a.c. 15kn
25268 PC Esd Gc Rdr Rt	**DA QING 63** ex Da Qing 43-85 **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**16 465** 8 102 26 089	ZC	**1976** Dairen Dockyard—Dairen 178,53 10,020 170,00 25,00 12,60 P 40,2 F 18,4 1 dk	**M Tanker** 16 Ta L.(oil) 32 656	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 6 620kW (9 000bhp) VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 250kW 400V 50Hz a.c. 14kn
25335 PO Esd Gc Rdr Rt	**DA QING 65** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**16 465** 8 102 26 089		**1975** Dairen Dockyard—Dairen 178,66 10,020 170,00 25,00 12,60 P 40,2 F 18,4 1 dk	**M Tanker** 16 Ta L.(oil) 28 046	Hudong Oil 2SA 6Cy. 780 × 1550 12 000bhp (8 827kW) Dalian Marine Diesel Engine Works Dalian/Dairen Gen 3 × 368kW 390V 50Hz a.c. 14kn
03333 PN Esd Gc Rdr m/h/v	**DA QING 66** ex Yin Hu-83 ex Harwi-74 **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**34 966** 18 739 59 494 T/cm 65,8	(NV) (ZC)	**1964** Uddevallavarvet A/B—Uddevalla (197) 235,87 32,21 12,212 225,53 32,16 16,31 P 45,2 B 13,8 F 22,0 1 dk rf 102	**M Tanker** 27 Ta ER L.(oil) 69 234 4 Cargo pumps total 5 000T/hr HeCls. BC	MAN Oil 2SA 9Cy. 840 × 1600 17 100bhp (12 578kW) Kockums M/V A/B Malmo Gen 1 × 400kW 3 × 320kW 440V 60Hz a.c. Fuel 4 616,0t (hvf)-60,0pd 16,5kn
53640 PM Esd Gc Rdr Rt	**DA QING 68** ex Wan Shun-85 ex Yuejiang-83 ex Kinzan Maru-76 **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**3 592** 2 246 6 519	ZC (NK)	**1974** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (66) 103,90 16,36 7,120 96,00 16,30 8,30 P 25,0 F 21,4 1 dk	**M Tanker** Mchy.aft L.(oil) 7 755	Hanshin 6LU54 Oil 4SA 6Cy. 540 × 860 4 300bhp (3 163kW) Hanshin Nainenki Kogyo Kobe Fuel 443,0t-17,0pd 11kn
01617 PL Esd Gc Rdr Rt	**DA QING 85** ex Tensei Maru-85 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**20 865** 12 858 36 666 T/cm 44,3	NK (ZC)	**1974** Tsuneishi Zosen K.K.—Numakuma (296) 189,00 27,03 11,024 180,00 27,00 14,95 F 16,5 1 dk	**M Tanker** Mchy.aft L.(oil) 44 606	B&W 6K84EF Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 610kW 450V 60Hz a.c. Fuel 188,5t (d.o.) 1 599,5t (hvf)-52,5pd 14,75kn
91927 PPJ Esd Gc Rdr Rt atNav	**DA QING 86** ex Kappa Due-87 ex Leon-86 ex Scottish Lion-85 **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**32 995** 21 048 56 963 T/cm 57,9	ZC ✠Classed LR until 28/4/87	**1979**-9 Cammell Laird Shipbuilders Ltd. —Birkenhead (1372) 210,00 (BB) 32,29 12,364 202,50 32,25 16,40 1 dk rf nil Bow/CM 106 Diam. 0,360 MH 1,5	**M Tanker** IGS (LR) 21 Ta ER L.(oil) 71 731 4 Cargo pumps total 6 400T/hr	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 700kW 440V 60Hz a.c. 15kn
59515 Esd Gc Rdr Tm/h/v	**DA QING 87** ex Wind Spirit-91 ex Taurus-88 ex Messiniaki Akti-79 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**18 708** 13 262 32 389 T/cm 39,0	NV	**1977** Oy Wartsila Ab—Turku/Abo (1225) 171,35 (BB) 25,73 11,380 163,35 25,71 15,30 1 dk rf 76 Bow/CM 78 Diam. 0,305	**M Tanker** 24 Ta ER L.(oil) 41 579 Cr 1(10) 4 Cargo pumps total 2 800T/hr	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Oy Wartsila Ab Turku/Abo Gen 3 × 680kW 450V 60Hz a.c. Fuel 227,0t (d.o.) 2 244,5t (hvf)-37,5pd 16,25kn
513211 Esd Gc Rdr RTv atCom MVER	**DA QING 88** ex Marine Regent-92 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*51 565* *25 963* 90 256	AB ZC	**1986** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (356) 243,80 (BB) 13,050 235,14 41,61 19,31 F 13,8 1 dk rf nil	**M Tanker** COW IGS DD 7 Ta ER L.(oil) 106 083 4 Cargo pumps total 10 000T/hr	B&W 6L70MC Oil 2SA 6Cy. 700 × 2268 14 950bhp (10 997kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW a.c. 15,25kn
600791 PPV Esd Gc Rdr RTv	**DA QING 91** **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China SatCom: 1570512/DQIA	**39 314** 17 516 62 226	ZC	**1987** Hudong Shipyard—Shanghai (1167) 224,60 12,700 217,00 32,20 19,60 F 4,6 1 dk	**M Tanker** Ice strengthened L.(oil) 74 185	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 13 440bhp (9 886kW) Hudong Shipyard Shanghai 14kn
600806 PPW Esd Gc Rdr RTv	**DA QING 92** **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**39 314** 20 372 68 600	ZC	**1991** Hudong Shipyard—Shanghai (1168) 224,60 12,700 217,00 32,20 19,60 1 dk	**M Tanker** Mchy.aft	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 13 440bhp (9 886kW) Hudong Shipyard Shanghai 15kn
429525 RWU Rt	**DA QING 202** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**337** 106 300		**1967** Hudong Shipyard—Shanghai 43,70 3,200 39,00 8,20 3,50 1 dk	**M Tanker**	Hudong Oil 6Cy. 267 × 330 250bhp (184kW) Hudong Shipyard Shanghai Gen 2 × 40kW 230V d.c. 9kn

8429549 *BRWV* Rt	**DA QING 204** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**337** 106 300		**1967** Hudong Shipyard—Shanghai 43,70 3,200 39,00 8,20 3,50 1 dk	**M Tanker**	Oil 4SA 6Cy. 267 × 330 184kW (250bhp) Hudong Shipyard Gen 2 × 40kW 230V a.c.	
8429537 *BRWW* Rt	**DA QING 205** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**337** 106 300		**1967** Hudong Shipyard—Shanghai 43,70 3,200 39,00 8,20 3,50 1 dk	**M Tanker**	Oil 6Cy. 267 × 330 250bhp (184kW) Hudong Shipyard Gen 2 × 40kW 230V d.c.	
8429551 *BRWX* Esd Rt	**DA QING 206** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**665** 165 600		**1975** Xinzhongguo Shipyard—Guangzhou/Canton 58,78 3,850 52,00 9,40 4,20 1 dk	**M Tanker**	Skoda Oil 4SA 6Cy. 350 × 500 980bhp (721kW) Skoda Gen 2 × 75kW 400V a.c.	6
8429563 *BRWY* Esd Rt	**DA QING 207** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**665** 165 600		**1975** Xinzhongguo Shipyard—Guangzhou/Canton 58,78 3,850 52,00 9,40 4,20 1 dk	**M Tanker**	Skoda Oil 4SA 6Cy. 350 × 500 980bhp (721kW) Skoda Gen 2 × 75kW 400V a.c.	6
8429575 *BRWZ* Esd Rt	**DA QING 208** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**665** 165 600		**1975** Xinzhongguo Shipyard—Guangzhou/Canton 58,78 3,850 52,00 9,40 4,20 1 dk	**M Tanker**	Skoda Oil 4SA 6Cy. 350 × 500 980bhp (721kW) Skoda Gen 2 × 75kW 400V a.c.	6
6915063 *BRXA* Df Esd Gc Pfd Rdr Rt	**DA QING 210** ex Ikushima Maru No. 2-73 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**3 542** 2 427 5 950	(NK)	**1968** K.K. Taihei Kogyo—Akitsu (218) 101,50 15,04 6,950 95,00 15,00 7,90 P 21,1 F 10,7 1 dk	**M Tanker** 10 Ta ER L.(oil) 7 434	Akasaka Oil 4SA 6Cy. 510 × 840 2 207kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 445V a.c. Fuel 497,0t-9,5pd	6D
7614240 *BRXC* Df Esd Gc Rdr Rt	**DA QING 212** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**4 915** 2 685 5 237	ZC (RNR)	**1974** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin 129,00 4,200 123,00 18,60 5,86 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 831	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 200kW 1 × 64kW 380V 50Hz a. Fuel 140,0t (d.o.)	8NVD Mag
7614252 *BRXD* Df Esd Gc Rdr Rt	**DA QING 213** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**4 915** 2 685 5 237	ZC (RNR)	**1974** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin 129,00 4,220 123,00 18,60 5,85 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 786	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 200kW 1 × 64kW 380V 50Hz a. Fuel 140,0t (d.o.)	8NVD Mag
7736828 *BRXE* Df Esd Gc Pfd Rdr Rt	**DA QING 214** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**4 915** 2 685 5 237	(ZC)	**1973** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin 129,00 4,220 123,00 16,80 5,86 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 827	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 220kW 380V 50Hz a.c. Fuel 140,0t (d.o.)	8NVD Mag
7734052 *BRXF* Df Esd Gc Rdr Rt	**DA QING 215** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**4 915** 2 685 5 237	(ZC)	**1975** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin 129,00 4,220 123,00 18,60 5,86 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 827	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 200kW 1 × 64kW 380V 50Hz a.c Fuel 140,0t (d.o.)	8NVD4 Mag
7610385 *BRXG* Df Esd Gc Rdr Rt	**DA QING 216** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**3 890** 2 272 5 943	ZC (BV)	**1978** Malta Drydocks—Valletta (118) 106,07 14,94 6,880 99,97 14,90 7,92 1 dk Diam. 0,254	**M Tanker** 12 Ta ER L.(oil) 7 787 HeCls. C 3 Cargo pumps total 1 500T/hr	B&W Oil 2SA 5Cy. 450 × 900 4 000bhp (2 942kW) A/S Fredriksstad M/V Gen 3 × 294kW 380V 50Hz a.c. Fuel 461,5t (hvf)	Fredr
8105533 *BRXH* Df Esd Gc Pfd Rdr Rt	**DA QING 217** ex Tomoe 37-84 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**3 558** 1 926 6 216	ZC (NK)	**1981** Asakawa Zosen—Imabari (302) 108,71 (BB) 6,780 100,20 15,50 7,90 P 26,5 F 15,1 1 dk Diam. 0,254	**M Tanker** Oil Molasses 12 Ta ER L.(oil) 7 057 6 Cargo pumps total 2 400T/hr	Mitsubishi Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	6UEC37
7902415 *BRXI* Df Esd Gc Pfd Rdr Rt	**DA QING 218** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**3 890** 2 275 5 943	ZC (BV)	**1981** Malta Drydocks—Valletta (139) 106,07 14,97 6,880 99,07 14,94 7,92 1 dk Diam. 0,254	**M Tanker** 12 Ta ER L.(oil) 7 850 2 Cargo pumps total 1 090T/hr	B&W Oil 2SA 5Cy. 450 × 900 4 400bhp (3 236kW) Hitachi Zosen Hiroshima Works, Innos Gen 3 × 235kW 380V 50Hz a.c. Fuel 247,0t (d.o.)	5K

046 Esd Gc Rdr Rt	**DA QING 219** ex Tomoe 1-84 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	*3 873* *2 008* 6 264		ZC (NK)	**1984** Asakawa Zosen—Imabari (323) 108,00 (BB) 6,700 100,00 15,50 7,90 P 18,6 F 15,0 1 dk Diam. 0,254	**M Tanker** Chemical 12 Ta ER L.8 590 6 Cargo pumps total 2 400T/hr		Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,7kn
995 K Esd Gc Rdr Rt	**DA QING 220** ex Shosei Maru-73 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 261** 1 246 3 928		(NK) (ZC)	**1969** Asakawa Zosen—Imabari (140) 94,27 13,03 5,860 88,00 13,00 6,50 P 20,2 F 8,0 1 dk len 72	**M Tanker** 6 Ta ER L.(oil) 5 547		Makita Oil 4SA 6Cy. 470 × 680 2 600bhp (1 912kW) Makita Tekkosho Takamatsu Gen 2 × 80kW 445V a.c. Fuel 247,0t-9,0pd 12kn
1364 R	**DA QING 221** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**789** 335 1 000			**1978** Xinzhongguo Shipyard—Guangzhou/Canton 67,42 3,900 60,00 10,00 4,50 1 dk	**M Tanker** 3 Ta ER L.1 300		Skoda 6L350IIPN Oil 4SA 6Cy. 350 × 500 721kW (980bhp) Skoda Praha Gen 2 × 90kW 380V a.c. 10kn
9587 0M	**DA QING 222** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**823** 335 1 000			**1976** Hudong Shipyard—Shanghai 67,42 3,900 60,00 10,00 4,50 1 dk	**M Tanker** L.(oil) 1 356		S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 90kW 380V a.c. 10kn
8451 XV Esd Gc Rdr m/h/v	**DA QING 231** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**10 532** 5 428 15 356		(ZC)	**1974** Dairen Dockyard—Dairen 163,40 8,800 152,00 20,60 11,15 1 dk	**M Tanker** 9 Ta ER L.(oil) 18 421		MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halberstadt Gen 1 × 100kW 400V a.c. 15kn
8449 XW Esd Gc Rdr m/h/v	**DA QING 232** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**10 532** 5 479 15 356		(ZC)	**1975** Dairen Dockyard—Dairen 163,40 8,800 152,00 20,65 11,60 1 dk	**M Tanker** 9 Ta ER L.(oil) 18 421		MAN K9Z60/105 Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 250kW 380V a.c. 15kn
26589 XY Rt	**DA QING 234** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**10 119** 4 997 15 256		(ZC)	**1977** Xingang Shipyard—Tianjin/Tientsin 163,26 8,800 151,91 20,60 11,15 1 dk	**M Tanker** Mchy.aft L.(oil) 18 421		Hudong Oil 2SA 9Cy. 580 × 1000 7 000bhp (5 149kW) Xingang Shipyard Tianjin/Tientsin Gen 3 × 250kW 390V 50Hz a.c. 15kn
53296 XZ Esd Gc r RTv	**DA QING 235** ex Tingjiang-79 ex British Trust-76 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**10 655** 5 995 15 913 T/cm 28,3	✠Classed LR until 20/7/79		**1959**-10 Lithgows Ltd.—Port Glasgow (1125) 152,20 21,11 9,160 151,34 21,04 11,32 P 37,2 B 20,2 F 18,0 1 dk RW rf 102 Bow/CM 76 Diam. 0,310	**M Tanker** Stern disch. 27 Ta ER L.(oil) 20 209 4 Cargo pumps total 2 000T/hr	HeCls. BC	B&W 6-75VTBF-150/50 Oil 2SA 6Cy. 750 × 1500 exhaust 500 8 600bhp (6 326kW) J. G. Kincaid & Co. Ltd. Greenock Gen 2 × 250kW 1 × 75kW 110V d.c. Fuel 1 349,5t (hvf)-30,5pd 14kn
38372 YE Esd Gc d Rdr Tm/h/v	**DA QING 240** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**16 729** 8 102 26 089		(ZC)	**1975** Dairen Dockyard—Dairen 178,53 10,020 170,00 25,00 12,60 P 40,2 F 18,4 1 dk	**M Tanker** 11 Ta ER L.(oil) 39 814		Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 360kW 390V a.c. 15kn
138360 RYF Esd Gc d Rdr Tm/h/v	**DA QING 241** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**16 729** 9 084 24 417		(ZC)	**1975** Dairen Dockyard—Dairen 178,60 9,500 170,00 25,00 12,60 1 dk	**M Tanker** 8 Ta ER L.(oil) 42 274		Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 368kW 390V a.c. 15,75kn
138396 RYG Esd Gc d Rdr Tm/h/v	**DA QING 242** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**15 981** 7 652 24 704		ZC	**1976** Dairen Dockyard—Dairen 178,53 9,500 170,00 25,00 12,60 P 40,3 F 18,3 1 dk	**M Tanker** 8 Ta ER L.(oil) 31 813		MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 6 620kW (9 000bhp) VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 368kW 390V a.c. 14,75kn
138401 BRYH Esd Gc Pld Rdr RTm/h/v	**DA QING 243** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**15 981** 7 652 24 704		(ZC)	**1976** Dairen Dockyard—Dairen 178,53 9,500 170,00 25,00 12,60 1 dk	**M Tanker** 8 Ta ER L.(oil) 31 813		MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 6 620kW (9 000bhp) VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 368kW 390V a.c. 14,75kn
8425347 BRYI Esd Gc Pld Rdr Rt	**DA QING 244** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**15 981** 7 652 24 704		(ZC)	**1977** Dairen Dockyard—Dairen 178,60 9,500 170,00 25,00 12,60 P 44,9 F 20,8 1 dk	**M Tanker** 8 Ta L.31 813 2W Der 2(3)		MAN K9Z60/105 Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 368kW 390V 50Hz a.c. 13,5kn

8037310 *BRYK* Df Esd Gc Pfd Rdr Rt	**DA QING 246** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**16 324** 7 319 24 894	ZC	**1978** Dairen Dockyard—Dairen 178,53 9,500 170,00 25,00 12,60 1 dk	**M Tanker** 8 Ta ER L.(oil) 28 218		MAN Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Gen 3 × 368kW 390V 50Hz a.c.	K9Z60 Halber 14
5138254 *BRYL* Df Esd Gc Rdr RTm/v	**DA QING 247** ex Qiu Hu ex Nan Jiang-76 ex Gunilla Billner-75 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**12 899** 7 368 20 840 T/cm 32,0	✠Classed LR until 17/9/76	**1962**-2 Kockums M/V A/B—Malmo (457) 170,06 21,95 10,600 160,22 21,94 12,30 P 30,2 B 11,3 F 31,1 1 dk rf 25 Bow/CM 90 Diam. 0,310	**M Tanker** Stern disch. 27 Ta ER L.(oil) 27 187 Der 3(5) 1(2) 1(1) 3 Cargo pumps total 2 100T/hr	2P HeCls. BC	MAN Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) Kockums M/V A/B Gen 3 × 290kW 450V 60Hz a.c. Fuel 1 519,0t (hvf)-28,5pd	M 15
6601624 *BRYQ* Df Esd Gc Pfd Rdr Rt	**DA QING 252** ex Zhen Hu-78 ex Anna Knudsen-75 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**41 113** 26 382 74 300 T/cm 76,5	(NV)	**1966** A/B Gotaverken—Goteborg (766) 239,24 36,94 12,510 231,64 32,26 16,84 1 dk rf 64	**M Tanker** 16 Ta ER L.(oil) 87 472 4 Cargo pumps total 6 000T/hr		Gotaverken Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 564kW) A/B Gotaverken Gen 3 × 600kW 440V 60Hz a.c. Fuel 4 173,0t (hvf)-70,0pd	Gote
6402482 *BRYR* Df Esd Gc Pfd Rdr Rt	**DA QING 253** ex Jian Hu-77 ex Vesthav-74 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**33 822** 20 947 60 060 T/cm 65,2	(NV) (ZC)	**1964** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (797) 236,22 32,31 12,400 227,50 32,26 16,23 P 45,5 F 21,7 1 dk rf 64	**M Tanker** 33 Ta ER L.(oil) 68 760 4 Cargo pumps total 5 000T/hr	HeCls. BC	B&W Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 580kW 1 × 550kW 440V 60Hz a.c Fuel 4 064,0t (hvf)-71,0pd	9-84VT2B Koben
8037322 *BRYS* Df Esd Gc Pfd Rdr Rt	**DA QING 254** ex Sei Hui **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**32 591** 18 337 50 975	(ZC)	**1976** Dairen Dockyard—Dairen 224,20 - 12,001 210,00 31,00 16,80 1 dk	**M Tanker** 5 Ta ER L.(oil) 57 477		B&W Oil 2SA 8Cy. 740 × 1600 11 181kW (15 201bhp) B&W Maskinfabrik Div. of B&W Diesel A/S Gen 3 × 368kW 390V a.c.	8K Koben
6505284 *BRYT* Df Esd Gc Pfd Rdr RTm/h/v	**DA QING 255** ex Hong Hu-83 ex Bralinda-74 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**29 856** 16 776 52 525	(NV) (ZC)	**1965** A/B Gotaverken—Goteborg (801) 223,44 - 12,637 215,56 29,30 16,89 1 dk rf 51	**M Tanker** 12 Ta ER L.(oil) 62 012 4 Cargo pumps total 5 000T/hr	HeCls. BC	Gotaverken Oil 2SA 8Cy. 850 × 1700 17 600bhp (12 946kW) A/B Gotaverken Gen 1 × 450kW 3 × 330kW 440V 60Hz a.c Fuel 2 540,0t (hvf)-62,5pd	Got
6501226 *BRYU* Df Esd Gc Pfd Rdr RTh	**DA QING 256** ex Chang Hu ex Anne-75 ex Acina-71 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**28 891** 15 336 50 920 T/cm 57,2	(NV) (ZC)	**1965** Oresundsvarvet A/B—Landskrona (193) 221,11 30,89 12,301 210,61 30,86 15,48 F 89,7 1 dk rf 51 Bow/CM 124 Diam. 0,360	**M Tanker** 17 Ta ER L.(oil) 57 625 3 Cargo pumps total 4 500T/hr		Gotaverken Oil 2SA 7Cy. 850 × 1700 15 400bhp (11 328kW) A/B Gotaverken Gen 2 × 370kW 1 × 300kW 450V 60Hz a.c Fuel (hvf)	Got
8306462 *BRYV* Df Esd Pfd Rt	**DA QING 257** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**39 874** 19 848 65 911	ZC	**1984** Dalian Shipyard—Dalian (T650/1) 231,20 (BB) 12,301 220,71 35,62 18,01 F 16,5 1 dk	**M Tanker** Mchy.aft		Sulzer Oil 2SA 6Cy. 760 × 1600 15 600bhp (11 475kW) Dalian Marine Diesel Engine Works	6R Dalian/D
7623461 Df Esd Gc Rdr Rt	**DA QING 412** **China Ocean Shipping Co. (COSCO)** Guangzhou/Canton China	**4 915** 2 685 5 037	(RNR)	**1975** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin 128,76 18,57 4,199 120,58 5,80 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 814		S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c. Fuel 159,5t	8NVD48 Magde 10
7623473 Df Esd Gc Rdr Rt	**DA QING 413** **China Ocean Shipping Co. (COSCO)** Guangzhou/Canton China	**4 915** 2 685 5 037	(RNR)	**1976** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin 128,89 18,57 4,199 120,58 5,80 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 814		S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c. Fuel 159,5t	Magde 10
7628954 Df Esd Gc Rdr Rt	**DA QING 414** **China Ocean Shipping Co. (COSCO)** Guangzhou/Canton China	**4 915** 2 685 5 037	(RNR)	**1976** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin 129,01 18,60 4,199 120,58 5,80 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 814		S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c. Fuel 159,5t (d.o.)	Magde 10
7630646 *BUGM* Df Esd Gc Rdr Rt	**DA QING 415** **Government of The People's Republic of China (Nanjing Petroleum Transportation Co. Ltd.)** Nanjing/Nanking China	**4 915** 2 685 5 530	ZC (RNR)	**1976** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin 129,00 18,60 4,630 123,00 18,56 5,85 P 29,9 B 12,8 F 16,5 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 821		S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 200kW 380V 50Hz a.c. Fuel 206,0t (d.o.)	Magde 10
7641231 *BTEE* Df Esd Gc Rdr Rt	**DA QING 416** **Government of The People's Republic of China (Nanjing Petroleum Transportation Co. Ltd.)** Nanjing/Nanking China	**4 915** 2 685 5 530	(RNR)	**1976** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin 129,00 18,60 4,630 123,00 18,56 5,85 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 814		S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c Fuel 206,0t (d.o.)	Magde 10
7643112 Df Esd Gc Rdr Rt	**DA QING 417** **China Ocean Shipping Co. (COSCO)** Guangzhou/Canton China	**4 915** 2 685 5 037	(RNR)	**1977** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin (31057) 128,78 18,60 4,201 120,55 18,55 5,85 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 814		S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c Fuel 206,0t (d.o.)	8NVD48 Magde 10

097 Y Esd Gc Rdr Rt	**DA QING 422** ex Da Qing 217-82 **Government of The People's Republic of China (Nanjing Petroleum Transportation Co. Ltd.)** Nanjing/Nanking China	**3 890** 2 274 6 038	ZC (BV)	**1978** Malta Drydocks—Valletta (119) 106,07 - 6,884 99,98 14,94 7,93 1 dk	**M Tanker** 12 Ta ER L.(oil) 7 850 HeCls. C	B&W 5K45GF Oil 2SA 5Cy. 450 × 900 4 400bhp (3 236kW) A/S Fredriksstad M/V Fredrikstad Gen 3 × 235kW 220V 50Hz a.c. Fuel 247,0t (d.o.) 13kn
5143 Y Esd Gc Rdr Rt	**DA QING 430** ex Tri Hexagon No. 2-85 **Government of The People's Republic of China (Nanjing Petroleum Transportation Co. Ltd.)** Nanjing/Nanking China	**2 877** 1 854 4 931	ZC (NK)	**1978** Koyo Dockyard Co. Ltd.—Mihara (833) 100,50 14,23 6,430 94,30 14,20 7,10 P 21,1 F 11,0 1 dk	**M Tanker** Oil Molasses Mchy.aft L.5 812	Akasaka 6DM51SS Oil 4SA 6Cy. 510 × 840 2 795kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW 450V a.c. 12,5kn
5048 W Esd Pfd Rt	**DA QING 431** ex Lan Jiang **Government of The People's Republic of China (Nanjing Petroleum Transportation Co. Ltd.)** Nanjing/Nanking China	**2 485** 1 175 3 000	ZC	**1978** Hudong Shipyard—Shanghai 102,10 5,500 92,00 13,80 6,50 1 dk	**M Tanker** 5 Ta L.(oil) 4 240	Hudong 6ESDZ43/82B Oil 2SA 6Cy. 430 × 820 2 600bhp (1 912kW) Hudong Shipyard Shanghai Gen 2 × 250kW 400V 50Hz a.c. 14kn
0107 X Esd Gc Rdr Rt	**DA QING 432** ex Bin Hu ex Baron Albatross-76 **Government of The People's Republic of China (Nanjing Petroleum Transportation Co. Ltd.)** Nanjing/Nanking China	**18 232** 12 338 32 283	ZC (NK) (NV)	**1975** Shin Yamamoto Zosensho—Kochi (182) 181,50 (BB) 26,24 10,743 170,00 26,20 14,20 P 40,0 F 15,0 1 dk	**M Tanker** Mchy.aft L.(oil) 41 927	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 520kW 445V 60Hz a.c. 14,5kn
7908	**DA QING 433** **Government of The People's Republic of China (Nanjing Petroleum Transportation Co. Ltd.)** China	**3 000** — 5 500		**1989** Qinshan Shipyard—Wuhan ... ... 1 dk	**M Tanker**	Alpha 6L28/32 Oil 4SA 6Cy. 280 × 320 MAN-B&W Diesel A/S Frederikshavn
9616 U Pfd Rdr	**DA QING 732** **Government of The People's Republic of China (Zhejiang Province Shipping Co. - Wenzhou Branch)** Wenzhou China	**328** 106 350		**1967** Hudong Shipyard—Shanghai 43,70 2,320 39,70 8,22 3,50 1 dk	**M Tanker**	Oil 6Cy. 267 × 330 250bhp (184kW) Hudong Shipyard Shanghai Gen 2 × 64kW 230V a.c. 9kn
31376 OT Gc Rdr	**DA QING 733** **Zhouhu Oil Tanker Joint Transportation Ltd.** Zhou Shan/ Ting Hai China	**2 549** 1 427 3 360		**1988** Bohai Shipyard—Dalian/Dairen 101,05 - 5,500 92,03 13,82 6,50 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 836	Chinese Std. Type 6ESD34/82D Oil 4SA 6Cy. 430 × 820 1 214kW (1 650bhp) Hudong Shipyard Shanghai Gen 2 × 250kW 1 × 64kW 400V a.c. 13,2kn
31388 OU Gc Rdr	**DA QING 734** **Zhouhu Oil Tanker Joint Transportation Ltd.** Zhou Shan/ Ting Hai China	**2 546** 1 427 3 368		**1988** Bohai Shipyard—Dalian/Dairen 101,03 - 5,500 91,97 13,80 6,50 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 836	Chinese Std. Type 6ESD34/82D Oil 4SA 6Cy. 430 × 820 1 214kW (1 650bhp) Hudong Shipyard Shanghai Gen 2 × 250kW 1 × 64kW 400V a.c. 13,2kn
26798 PZ Esd Gc Rdr RTv	**DA SHA PING** ex Tarpon Seaway-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China SatCom: 1571117/DSPI	**9 994** 6 615 16 000	✠Classed LR until 3/11/78 ZC	**1972**-4 A.G. "Weser" Werk Seebeck —Bremerhaven (960) 151,60 (BB) 21,06 9,272 139,25 21,00 12,25 F 13,5 2 dks rf nil	**M General Cargo** 5 Ho 18,9 18,5 18,7 25,4 19,5 ER G.22 004 B.20 404 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,6 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER 10W Der 1(150) 10(5-10)	MAN K7Z70/120E Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 390kW 440V 60Hz a.c. Fuel 99,5t (d.o.) 980,5t (hvf) 16kn
51369 DL Esd Gc Rdr h/v	**DA SHI ZHAI** ex Tarpon Sands-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China SatCom: 1570676/DSZI	**9 994** 6 615 16 003	✠Classed LR until 3/11/78 ZC	**1971**-6 A.G. "Weser" Werk Seebeck —Bremerhaven (950) 151,60 (BB) 21,06 9,272 139,25 21,00 12,25 F 13,5 2 dks rf nil	**M General Cargo** 5 Ho 18,9 21,1 17,6 24,9 18,9 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,6 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER 10W Der 1(150) 10(5-10)	MAN K7Z70/120E Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 390kW 440V 60Hz a.c. Fuel 99,5t (d.o.) 980,5t (hvf) 16kn
04824 Esd Gc Rt	**DA SONG SAN** **Korean Fishing Owners Industry** North Korea	**3 500** — 4 500		**1968** August 15 Shipyard—North Korea ... ... 1 dk	**M Fish Carrier**	Oil ....
71991 CB Esd Gc Rdr RTv	**DA TIAN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China SatCom: 1571111/DTIN	T.Mk **6 923** 3 223 9 825 **10 715** 5 782 14 515	✠Classed LR until 2/5/75 ZC	**1974**-5 Hitachi Zosen—Mukaishima (4406) 154,00 22,10 —/9,081 145,00 22,00 12,00 P 31,1 F 14,1 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho 19,2 44,8 40,0 ER G.20 574 B.19 402 3 Ha (stl) (11,2 × 6,7) (34,4 29,5 × 8,5) ER 20W Der 1(300) 10(20)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 420kW 400V 50Hz a.c. 15,5kn
42403 ROG Esd Gc Rdr Rt	**DA TONG SHAN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**12 110** 6 113 18 886	ZC	**1980** Jiangnan Shipyard—Shanghai 163,00 - 9,500 153,00 22,00 13,00 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....
703431 VXV Esd Rt	**DA TUONG** ex Keppel Enam-86 **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	**277** 20 —	100A1 tug **LMC** EL (E) 275,0/22,0U2 FN 416 (AB)	**1978** Keppel Philippines Shipyard, Inc.—Batangas (06) 32,42 9,61 4,298 30,00 9,31 4,55 RAD 2,5 1 dk rf -	**TM Tug**	MaK 8M332AK 2 Oil 4SA each 8Cy. 240 × 330 with clutches, flexible couplings & sr reverse geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 80kW 415V 50Hz a.c. 12kn
7517959 BOCF Ol Esd Gc Pfd Rdr Rt	**DA XING** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **6 802** 3 586 — **9 628** 5 464 13 000	ZC	**1973** Dairen Dockyard—Dairen 163,00 20,81 9,121 147,00 20,80 12,80 B 28,7 F 15,6 2 dks	**M General Cargo**	Oil 18,5kn

8912924 *BRUJ* Df Esd Gc Rdr RTv	**DA YAO SHAN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**26 835** 11 009 39 839	ZC	**1991** Bohai Shipyard—Dalian/Dairen 195,00 10,000 185,00 32,00 15,20	**M Bulk Carrier** 6 Ho ER G.47 114 6 Ha (stl) (16,0 × 15,4) (16,0 16,0 16,0 16,0 16,0 × 16,0) ER	Sulzer Oil 2SA 6Cy. 520 × 1800 7 606kW (10 340bhp) Dalian Marine Diesel Engine Works Gen 3 × 373kW 1 × 94kW 400V a.c.	Dalian/D
7517923 *BOCE* Df Esd Gc Pfd Rdr Rt	**DA YE** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **6 802** 2 177 — **9 628** 5 464 13 000	ZC (GL)	**1972** Dairen Dockyard—Dairen 163,00 20,81 9,101 147,00 20,80 12,80 B 28,7 F 15,6 2 dks	**M General Cargo** G.19 635 B.17 610 5 Ha (stl) ER	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) R.O. Tvornica Brodske Opreme "3 Maj"	6R
7433385 *BROM* Df Esd Gc Rdr RTm/h/v	**DA YU SHAN** ex Kypandros A. S.-88 ex Voluta-84 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**20 423** 15 036 30 513 T/cm 48,0	ZC (BV)	**1977** Industrias Reunidas Caneco S.A.—Rio de Janeiro (208) 200,90 (BB) 27,26 10,700 191,80 27,20 15,20 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho 26,2 28,5 28,5 28,5 29,4 ER G.53 137 HeCls. B 5 Ha (stl) (20,2 20,5 20,5 20,5 20,5 × 12,5) ER	B&W Oil 2SA 8Cy. 670 × 1400 11 033kW (14 999bhp) Equipamentos Villares S.A. Fuel 330,0t (d.o.) 2 354,0t (hvf)-48,5pd	8K Sao P
8828367 *BAZY* Rt	**DA YUAN YU 102** ex Hua Xing 1-87 **Dalian Marine Products & Sale Co.** Dalian/Dairen China	**349** 122 484	(ZC)	**1987** Narasaki Zosen K.K.—Muroran 57,50 - 3,450 50,50 9,00 5,60 1 dk	**M Fishing** Side-fishing	Niigata Oil 4SA 6Cy. 400 × 600 2 207kW (3 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 260kW 445V a.c.	6M
8828379 *BAHH* Rt	**DA YUAN YU 103** **Dalian Marine Products & Sale Co.** Dalian/Dairen China	**274** 82 —	(ZC)	**1988** Dalian Fishing—Dalian 43,50 - — 37,00 7,60 3,80 1 dk	**M Fishing** Side-fishing	Chinese Std. Type Oil 4SA 8Cy. 300 × 380 441kW (600bhp) Dalian Marine Diesel Engine Works Gen 2 × 64kW 400V a.c.	Dalian/D
8828381 *BAHI* Rt	**DA YUAN YU 104** **Dalian Marine Products & Sale Co.** Dalian/Dairen China	**274** 82 —	(ZC)	**1988** Dalian Fishing—Dalian 43,50 - — 37,00 7,60 3,80 1 dk	**M Fishing** Side-fishing	Chinese Std. Type Oil 4SA 8Cy. 300 × 380 441kW (600bhp) Dalian Marine Diesel Engine Works Gen 2 × 64kW 400V a.c.	Dalian/D
7526273	**DABO** **P.T. Tambang Timah Singkep** Singkep Indonesia	**170** 77 137	KI	**1947** A. F. Smulders—Schiedam 35,20 - 2,550 33,00 5,90 2,90 1 dk	**M Tug**	General Motors Vee Oil 2SA 12Cy. 108 × 127 NE 71 General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 22kW 110V d.c.	12
6911940 *S2LD* 317510 Df Esd Gc Rdr Rt	**DACCA** ex Ambla-73 **Broadway Shipping Line** Chittagong Bangladesh	**1 153** 521 1 285	(RS) Classed LR until 28/3/90	**1967** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,55 11,33 4,680 67,59 11,28 5,31 P 20,8 F 8,3 1 dk rf 102	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Lang Oil 4SA 8Cy. 216 × 310 sr geared to sc. shaft 736kW (1 001bhp) Lang Gepgyar Gen 2 × 110kW 1 × 18kW 230V d.c. Fuel 97,0t (d.o.)	8LD31S Buda 11
7922984 *HQIZ3* Esd Rdr RTv	**DACCA** ex Koa Maru No. 3-91 **Marachai Frozen Food Co. Ltd.** Honduras	**499** 359 1 000		**1979** Koa Sangyo K.K.—Takamatsu (500) 4,270 56,01 9,71 4,50 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 480 1 200bhp (883kW) Makita Diesel Co. Ltd.	Takam
7352610 *YQCR* 302 Df Esd Gc Rdr Rt	**DACIA** **Compania de Navigatie Maritime PETROMIN** Constantza Romania	**46 900** 30 848 86 094 T/cm 81,2	RNR ✠Classed LR until 12/11/76	**1974**-4 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2367) 242,12 (BB) 40,06 13,612 230,00 40,01 18,01 F 17,4 1 dk rf nil	**M Tanker** 14 Ta ER L.(oil) 102 190 3 Cargo pumps total 8 250T/hr	Sulzer Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 760kW 1 × 530kW 450V 60Hz a.c. Fuel 3 357,0t (hvf)	7R 15,7
5225643 Df Rdr Rt	**DADA** ex Ioanna II-78 ex Dimitroula-78 ex Sea Thand VII-77 ex Evagelistria Tinou-75 ex Marizell-72 ex Kate-59 ex A. R. Rawall-56 Honduras	**418** 182 508	✠Classed LR until 24/1/73	**1948**-2 Schps. "Hoogezand" J. Bodewes —Hoogezand (54) 48,49 7,95 3,144 43,62 7,90 3,20 P 14,1 RQD 11,9 F 7,1 1 dk RW	**M General Cargo** Mchy.aft	Polar Oil 2SA 6Cy. 250 × 420 465bhp (342kW) Atlas-Diesel A/B	Stockh
7391513 *ATMR* 1632 Df Esd Gc Pfd Rdr Rt	**DADABHAI NAOROJI** **The Shipping Corporation of India Ltd.** Bombay India	**15 045** 7 977 24 469	**✠100A1** SS 10/87 oil tanker **✠LMC** **(IGS)** EL G† 577,5/60,0U3 FN 5673 IRS	**1977**-10 Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (173) 159,90 (BB) 23,04 10,777 153,35 22,99 14,00 P 37,5 F 18,3 1 dk rf nil	**M Tanker** IGS (LR) Stern disch. 22 Ta ER L.(oil) 26 453 9 Cargo pumps total 3 200T/hr	Sulzer Oil 2SA 6Cy. 680 × 1250 geared to sc. shaft 9 000bhp (6 620kW) R.O. Tvornica Dizel Motora "3 Maj" 2 WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 14kgf/cm² (13,8bar) hs947,6 AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Controllable pitch propeller Fuel 273,0t (d.o.) 1 025,0t (hvf)	6R
7012789	**DADAYLI** **Kazim Dadayli ve Kardesleri** Istanbul Turkey	**200** — 406		**1970** Deniz Insaat Kizaklari—Buyukdere (120) 42,32 8,03 3,099 37,52 8,01 3,41 1 dk	**M General Cargo** Mchy.aft	Oil	
5370670 *TC3315* 466 Gc RTv	**DADAYLILAR** ex Tuncay Deniz-83 ex Hatay-58 ex Abulislah-37 ex Ab-Isslah ex Cap Negre ex Iro Maru **Kemal Sener ve Ortaklari** Istanbul Turkey	**498** 263 1 050		**1913** Bingyo Senkyo—Mitsumosho 55,66 4,590 52,53 8,26 5,50 1 dk R	**S General Cargo**	T 3Cy. 331 510 & 814 x 584 MacColl & Pollock Ltd.	Sunder
7943421 *WQZ2816* 605719	**DADDY'S GIRL** **Daddy's Girl Inc.** Mobile, Al United States of America	**113** 77 —		**1979** Desco Marine—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing**	General Motors Vee Oil 2SA 12Cy. 108 × 127 geared to sc. sha 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div.	U
7947439 *WQZ3342* 609677	**DADDYS DREAM** **Elwin & Chris Fishing Inc.** New Orleans, La United States of America	**172** 116 —		**1979** ....Bayou la Batre, Al *26,89* 7,47 3,51 1 dk	**M Fishing**	Oil 700bhp (515kW)	U
7628198 *CNFH* Df Esd Gc Pfd Rdr Rt	**DADES** ex Fujiaki Maru-77 **Societe de Cabotage Petrolier S.A. (PETROCAB)** Casablanca Morocco	**3 694** 2 136 6 211	BV	**1977** Miyoshi Zosen K.K.—Uwajima (232) 106,03 6,801 98,02 15,82 7,83 1 dk	**M Tanker** 14 Ta ER L.(oil) 7 207	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 480kW 440V 60Hz a.c.	6UET45

7277 sd Gc Rdr	**DADIANGAS EXPRESS** ex New Genstars-88 ex Papamarcos-86 ex Seia Maru-75 **Orient Navigation Co. Ltd. S.A.** Manila Philippines	**2 911** 1 661 4 880	**1970** Nipponkai Heavy Ind. Co. Ltd.—Toyama (149) (NK) 100,36 15,04 6,512 94,00 15,02 8,01 P 25,8 B 8,4 F 10,7 1 dk, pt 2nd dk	**M General Cargo** Ref 2 Ho ER G.6 080 B.5 711 2 Ha (stl) (24,0 23,7 × 8,2) ER 11W Der 1(50) 2(15) 2(10)	Mitsubishi 6UET52/90 Oil 2SA 6Cy. 520 × 900 5 000bhp (3 678kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 450V 60Hz a.c. Fuel 54,0t (d.o.) 437,5t (hvf)-14,0pd 13,5kn
6934 3023 Esd Gc Rt	**DADO** ex Kesarya-78 ex Jasper-75 ex Kesarya-70 **The Marine Education & Training Authority** Haifa Israel	**1 897** 910 2 642 ✠Classed LR until 12/1/79	**1958-8** Jos. L. Meyer—Papenburg (487) 80,70 12,02 —/5,976 75,95 11,90 6,53 P 18,0 RQD 44,5 F 11,9 2 dks RW rf nil	**M General Cargo** Ref Ice strengthened Mchy.aft G.3 253 B.2 888 In.206 8W Der 2(10) 2(5)	Deutz Oil 4SA 8Cy. 420 × 660 1 650bhp (1 214kW) Kloeckner Humboldt Deutz Koeln Fuel 180,0t 12,5kn
0685 HU2 321769	**DADY EXPRESS** ex Delta Corrosion II-82 ex Mr. Red ex Joni ex Dickie Walker **Naviera Rooster S. de R.L.** San Lorenzo Honduras	**113** 77 —	**1949** Arnold V. Walker Shipyard—Pascagoula, Ms ... ... 25,25 6,18 2,90 1 dk	**TM Supply Ship** Mchy.aft	General Motors 2 Oil 6Cy. 600bhp (441kW) General Motors Corp. U.S.A. Fuel (d.o.)
0292 P 4-980 Esd Gc Rdr Rt	**DAE BONG No. 1** ex Kum Hae No. 101-85 ex Soo Gong No. 301-83 **Jeong Yang Fisheries Co. Ltd.** Busan South Korea	**404** 201 482	**1975** Miho Zosensho K.K.—Shimizu (1024) 55,45 9,83 3,709 KR (NK) 47,00 8,50 3,97 P 19,6 F 10,1 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref Mchy.aft In.418 13 Ha (1,6 × 1,6) (1,3 1,3 1,3 1,3 1,3 1,3 1,3 1,3 1,3 × 1,3) (1,0 1,0 × 1,0)	Niigata 6M31X Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 445V a.c. Fuel 231,5t (d.o.)-6,0pd 12kn
54797 SD 02-00456 Esd Gc Rt	**DAE BONG No. 2** **Naviera Rica Oceano S. de R. L.** San Lorenzo Honduras	**475** 230 574	**1973** Miho Zosensho K.K.—Shimizu (944) 58,55 10,22 3,696 50,09 9,00 4,09 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin 6LU35 Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
03520 LL 02-A583 Esd Gc Rdr RTv	**DAE BONG No. 21** ex Dong Won No. 21-84 ex Yong Jin No. 3-77 ex Eifuku Maru No. 18 **Jeong Yang Fisheries Co. Ltd.** Busan South Korea	**288** 137 —	**1963** Yamanishi Zosen K.K.—Ishinomaki (426) 46,79 7,73 3,352 KR 42,09 7,70 3,54 P 10,1 F 6,4 1 dk rf 152	**M Fishing** Side-fishing Tuna Long-line Ref 3 Ho 5,4 7,5 11,3 ER In.396 3 Ha (1,2 1,2 × 1,2) (1,3 × 1,3) ER 1W Der 1(1)	Akasaka Oil 4SA 6Cy. 326 × 460 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 80kW 1 × 64kW 1 × 24kW 230V 60Hz a.c. Fuel (hvf) 11kn
23772 UE A-2039 Esd Gc Rt	**DAE BONG No. 31** ex Kim's Marine No. 512-88 ex Dong Won No. 512-86 ex Yahata Maru No. 53-82 **Jeong Yang Fisheries Co. Ltd.** Busan South Korea	**404** 197 435	**1971** Sanuki Zosen Tekkosho K.K.—Takuma (603) KR 9,02 3,670 47,71 9,00 5,82 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 400 × 640 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 225V a.c.
19538 SG A-447 Esd Gc RTh	**DAE BONG No. 101** ex Chil Bo San No. 2-87 **Jeong Yang Fisheries Co. Ltd.** Busan South Korea	**998** 551 1 497	**1969** Korea SB. & Eng. Corp.—Pusan 70,69 10,62 4,872 KR 63,99 10,60 5,41 P 17,7 F 7,1 1 dk	**M Refrigerated Cargo Fish Carrier** 2 Ho 20,1 19,9 ER In.1 616 2 Ha (each 5,7 × 3,4) ER Der 4(3)	MAN Oil 4SA 7Cy. 300 × 450 1 485bhp (1 092kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 128kW 445V 60Hz a.c. 12kn
31770 7SL R-785927 Esd Gc Rt	**DAE CHANG** **Pusan Oil Tanker Co. Ltd.** Busan South Korea	**1 246** 906 2 611	**1978** Korea Tacoma Marine Industries Ltd. —Masan KR 77,20 5,487 70,52 11,21 5,85 P 19,6 F 13,8 1 dk	**M Tanker** L.(oil) 2 739	Hanshin 6LUN28 Oil 4SA 6Cy. 280 × 480 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 44kW 445V a.c. 11,5kn
29393 9KW HR-848677 Rt	**DAE CHANG No. 207** **Ha Dong-Je** Pohang South Korea	**417** — 1 002	**1984** Hyang Do Shipyard Co. Ltd.—Pohang (S-47) KR 59,52 9,83 3,763 54,01 9,81 4,02 P 12,8 F 6,4 1 dk	**M General Cargo**	Sumiyoshi Oil 4SA 6Cy. 330 × 470 537bhp (395kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 2 × 119,25kW 225V a.c. 13,75kn
31782 8CQ R-809618	**DAE DONG** **Nam Yang Shipping Co. Ltd.** Cheju South Korea	**490** 280 730	**1980** Hyang Do Shipyard Co. Ltd.—Pohang 53,90 3,312 KR 49,00 8,81 3,76 P 15,6 F 6,8 1 dk	**M General Cargo** 1 Ha (18,6 × 5,7) Der 2(2)	Sumiyoshi Oil 4SA 6Cy. 240 × 400 600bhp (441kW) Sumiyoshi Tekkosho Japan Gen 1 × 15kW 225V a.c. 11kn
629450 TVG N6669-A567 Esd Pfd Rt	**DAE DONG No. 6** **Sho Yug-Ji** Pohang South Korea	**102** — 83	**1983** Pohang SB. Co. Ltd.—Pohang 34,97 - 2,641 (KR) 29,00 6,00 2,95 1 dk	**M Fishing** Side-fishing Stern-fishing	Niigata Oil 4SA 6Cy. 450 × 1350 331kW (450bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 260kW 225V a.c.
044114 HR-914111 Esd Gc Rdr RTv	**DAE DONG No. 7** **Dae Dong Hang Up Co. Ltd.** Daesan South Korea	*240* — 176	**1991** Dae Sun SB. & Eng. Co. Ltd.—Busan (384) 34,85 10,02 KR 32,57 10,00 4,50 1 dk	**TM Tug**	Caterpillar 3516TA 2 Vee Oil 4SA each 16Cy. 170 × 190 sr geared to sc. shafts Caterpillar Inc. Peoria, Illinois
8007602 D8CR IR-809625 Esd Gc Pfd Rdr Rt	**DAE DUK No. 6** **Dong Nam Shipping Co. Ltd.** Cheju South Korea	**437** 289 1 079	**1980** Dae Dong SB. Co. Ltd.—Busan (240) 55,73 10,04 4,060 KR 45,50 10,00 4,50 P 11,9 F 5,5 1 dk	**M Dredger/Sand Carrier** Suction Mchy.aft B.539 1 Ha (15,6 × 3,9) Cr 1(1,5)	Akasaka 6MH25SSR Oil 4SA 6Cy. 250 × 400 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW 225V a.c. 11kn
8032815 D7KN CR-813271 Esd Rdr Rt	**DAE DUK No. 81** **Hee Chang Shipping Co. Ltd.** Inchon South Korea	**1 176** 702 1 959	**1981** Sungpo Shipyard Co.—Koje 72,29 4,741 KR 65,99 11,00 5,26 P 15,0 F 7,4 1 dk	**M Tanker** Chemical L.(oil) 2 508	Hanshin 6LU28AG Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 56kW 225V a.c. 13,25kn
8729884 HMBO Rdr Rt	**DAE GAK BONG** **Korea Tonghae Shipping Co.** Nampo North Korea	**6 457** 4 036 14 000	**1985** Chongjin Shipyard—Huichon - — — - 18,40 10,40 2 dks	**M General Cargo**	Oil 4 045kW (5 499bhp)
8327870 6MUF BS-A-730 Esd Gc Pfd Rdr Rt	**DAE GIL No. 205** **Dong Sung Industrial Co. Ltd.** Busan South Korea	**219** 112 —	**1961** Osaka Zosensho—Osaka 39,63 2,650 (KR) 35,18 6,00 3,26 B 4,0 F 5,2 1 dk	**M Refrigerated Cargo Fish Carrier** 2 Ha (stl) (each 2,7 × 2,9)	Oil 4SA 6Cy. 290 × 420 700bhp (515kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 80kW 220V a.c.
7312830 D8QP MPR-732081 Rdr Rt	**DAE HEUNG** ex Tobiuo No. 1-81 **Dae Heung Sang-sa** Mokpo South Korea	**134** 88 13	**1973** Hitachi Zosen—Kanagawa Works, Kawasaki (117050) KR 27,51 5,85 24,29 5,82 3,59 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** 133dk P	Benz 2 Oil 4SA each 12Cy. 175 × 205 1 100bhp (809kW) Ikegai Tekkosho Kawasaki Gen 1 × 20kW 105V a.c. 30,75kn

8629474 *HLUO* KN7166-A794 Df Esd Pfd Rdr Rt	**DAE HEUNG** **Lee Hung-Soo** Ulreung South Korea	**106** — 133	KR	**1984** Simguen Shipbuilding & Eng. Ltd.—Masan 37,12 - 2,654 29,00 6,00 2,90 1 dk	**M Fishing** Side-fishing Cuttle	Yanmar Oil 4SA 6Cy. 200 × 240 272kW (370bhp) Ssang Yong Heavy Industries Gen 1 × 64kW 225V a.c.
7374888 Df Esd Gc Rdr Rt	**DAE HUNG HO** ex Denpasar II-83 ex Hsing Chan No. 1-74 **Korea Daehung Shipping Co.** North Korea	**3 564** 2 443 6 066	(NK)	**1974** Nishi Zosen K.K.—Imabari (158) 102,62 16,24 6,611 95,99 16,20 8,21 P 21,7 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.7 722 B.7 078 2 Ha (stl) (25,9 28,6 × 8,3) ER 4W Der 4(5)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akas Ltd.) Gen 2 × 136kW Fuel 514,0t (hvf)-12,0pd
8911293 *6MSU* BS02-A2818 Df Esd Gc Rdr RTv	**DAE HWA No. 201** ex Cheog Yang No. 601-92 **Dae Hae Fisheries Co. Ltd.** Busan South Korea SatCom: 1660165/CHSU	**416** — 471	KR	**1990** Dae Dong SB. Co. Ltd.—Busan (345) 56,70 (BB) - 3,749 49,91 8,80 3,84 P 27,0 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.470	Niigata Oil 4SA 6Cy. 280 × 480 sr re shaft 883kW (1 200bhp) Ssang Yong Heavy Industries C Gen 2 × 608kW 225V a.c.
8911308 *6MSA* BS02-A2831 Df Esd Gc Rdr RTv	**DAE HWA No. 202** ex Cheog Yang No. 701-92 **Dae Hae Fisheries Co. Ltd.** Busan South Korea SatCom: 1660167/CHMS	**416** — 463	KR	**1990** Dae Dong SB. Co. Ltd.—Busan (346) 56,70 (BB) 3,695 49,60 8,80 3,84	**M Fishing** Side-fishing Tuna Long-line In.470	Niigata Oil 4SA 6Cy. 280 × 480 sr rev shaft 883kW (1 200bhp) Ssang Yong Heavy Industries C
8305846 *6KYM* BS02-A2107 Df Esd Gc Pfd Rdr RTm/h/v	**DAE HWA No. 203** ex Cheog Yang No. 101-92 **Dae Hae Fisheries Co. Ltd.** Busan South Korea	**341** 173 350	KR	**1983** Dae Sun SB. & Eng. Co. Ltd.—Busan (270) 49,97 (BB) 8,62 3,610 44,00 8,60 3,66 P 29,9 F 13,2 1 dk	**M Fishing** Tuna Long-line 4 Ho ER 4 Ha (stl) ER	Niigata Oil 4SA 6Cy. 280 × 480 sr reve shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 2 × 280kW 225V 60Hz a.c. Thw. thrust propeller fwd Fuel 350,0t (d.o.)-3,0pd
6516350 *6MMQ* BS02-A612 Df Esd Gc Rdr Rt	**DAE IL No. 33** ex Indian No. 36-85 ex Takatoyo Maru No. 2-72 **Hae Jin Fisheries Co. Ltd.** Busan South Korea	**238** 124 291	KR	**1965** Kanasashi Co. Ltd.—Shimizu (657) 43,21 7,57 3,125 37,98 7,50 3,38 P 18,9 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.324 3 Ha (each 1,6 × 1,5)	Hanshin Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Gen 2 × 72kW 230V a.c.
7127089 *6MEY* BS-A-514 Df Esd Gc Pfd Rdr RTm	**DAE JIN No. 2** **Daerim Fishery Co. Ltd.** Busan South Korea	**657** 348 445	KR	**1971** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (702) 52,10 9,00 3,836 46,00 8,89 5,97 2 dks	**M Fishing** Stern Trawler Ref 2 Ho each 11,5 ER In.435 2 Ha (stl) (each 1,9 × 1,9) ER Der 4(1,5)	Akasaka Oil 4SA 6Cy. 380 × 560 1 324kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Ltd.) Gen 2 × 104kW 440V d.c. Fuel (d.o.)
7129881 *6MEZ* BS-A-523 Df Esd Gc Pfd Rdr RTm	**DAE JIN No. 3** **Daerim Fishery Co. Ltd.** Busan South Korea	**656** 348 445	KR	**1971** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (703) 52,10 8,97 3,836 46,00 8,92 5,97 2 dks	**M Fishing** Stern Trawler Ref 2 Ho each 11,5 ER In.435 2 Ha (stl) (each 1,9 × 1,9) ER Der 4(1,5)	Akasaka Oil 4SA 6Cy. 380 × 560 1 324kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka I Ltd.) Gen 2 × 104kW 440V d.c. Fuel (d.o.)
7408237 *TKOW* BS-A-1986 Df Esd Gc Pfd Rdr RTv	**DAE JIN No. 6** **Daerim Fishery Co. Ltd.** Busan South Korea SatCom: 1660417/TNQW	**677** 313 554	KR	**1974** Miho Zosensho K.K.—Shimizu (987) 57,79 10,34 3,912 51,49 10,30 6,66 2 dks	**M Fishing** Stern Trawler Ref 2 Ha (each 2,2 × 2,2) ER Der 4(3)	Akasaka Oil 4SA 6Cy. 380 × 560 1 618kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka D Ltd.) Gen 2 × 200kW 440V a.c.
7408249 *6KQX* BS02-A1987 Df Esd Gc Pfd Rdr Rt	**DAE JIN No. 7** **Daerim Fishery Co. Ltd.** Busan South Korea	**622** 329 553	KR	**1974** Miho Zosensho K.K.—Shimizu (988) 57,79 10,34 3,912 51,49 10,30 6,66 2 dks	**M Fishing** Stern Trawler Ref In.596 2 Ha (each 2,2 × 2,2) ER	Akasaka Oil 4SA 6Cy. 380 × 560 1 618kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Die Ltd.) Gen 2 × 200kW 440V a.c.
6603892 *DTBA* BS-A-1235 Df Esd Gc Pfd Rdr Rt	**DAE JIN No. 7** ex Duk Soo No. 5-88 ex Habomai Maru No. 31 **Kim Jin-Suk** Busan South Korea	**276** 138 355	KR	**1965** Kanasashi Co. Ltd.—Shimizu (691) 47,40 7,73 3,207 42,55 7,70 3,46 P 19,2 F 7,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.355 4 Ha (1,0 1,0 × 0,8) (1,1 1,1 × 1,4)	Fuji Oil 4SA 6Cy. 350 × 480 950bhp (699kW) Fuji Diesel Co. Ltd. Gen 2 × 96kW 230V a.c.
5085081 *6KUQ* BS02-A2020 Df Esd Gc Pfd Rdr Rt	**DAE JIN No. 21** ex Daishin Maru No. 11-82 **Daerim Fishery Co. Ltd.** Busan South Korea	**1 331** 646 1 660	KR (NK)	**1962** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (966) 77,81 11,84 5,526 71,33 11,80 8,31 P 39,7 F 30,8 2 dks	**M Fishing** Stern Trawler Ref 3 Ho ER In.2 079 3 Ha (each 2,9 × 2,5) ER 4W Cr 2(13) Der 4(1,5)	Niigata Oil 2SA 6Cy. 480 × 800 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Gen 3 × 200kW 445V 60Hz a.c. Fuel 486,5t-7,0pd
7395935 *6NAZ* BS02-A915 Df Esd Gc Pfd Rdr RTv	**DAE JIN No. 52** **Daerim Fishery Co. Ltd.** Busan South Korea SatCom: 1660433/DRDJ	**4 054** 2 370 3 287	KR	**1974** Niigata Eng. Co. Ltd.—Niigata 103,71 16,01 6,066 95,20 15,98 9,89 B 7,1 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref In.2 171 3 Ha (each 3,2 × 3,2) Der 6(2,5)	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Gen 3 × 500kW 445V a.c.
6919655 *6LQJ* BS-A-438 Df Esd Gc Rdr Rt	**DAE KYUNG No. 6** ex Tae Yang No. 116-84 ex Kook Yang No. 116 **Yang Geun Wee & Besides One** Busan South Korea	**138** 47 113	(KR)	**1969** Tokushima Zosen K.K.—Fukuoka (802) 36,56 6,13 2,388 31,60 6,10 2,75 B 8,6 F 10,4 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 240 × 400 450bhp (331kW) Hanshin Nainenki Kogyo
6914978 *6LMC* BS0201 -A1445 Df Esd Rdr Rt	**DAE KYUNG No. 11** ex Hae Yeon No. 76-85 **Yang Hyun-Sup** Busan South Korea	**135** 61 96	KR	**1968** K.K. Usuki Tekkosho—Usuki (717) 34,90 6,13 2,388 29,21 6,10 2,80 2 dks	**M Fishing** Side-fishing Mchy.aft	Usuki Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Gen 1 × 48kW 225V a.c.
8629462 *6LMB* BS-A-1444 Df Rdr Rt	**DAE KYUNG No. 12** **Yang Gyeong-Sub** Busan South Korea	**133** — 115	KR	**1969** K.K. Usuki Tekkosho—Japan 34,02 - 2,541 29,20 6,10 2,80 F 8,4 1 dk	**M Fishing** Stern Trawler Ref	Niigata Oil 4SA 6Cy. 310 × 440 478kW (650bhp) Niigata Eng. Co. Ltd. Gen 1 × 48kW 225V a.c.
6400056 *6LZH* BS02-A-1585 Df Esd Gc Pfd Rdr Rt	**DAE KYUNG No. 501** ex Han Gil No. 101-86 ex Yuvan No. 1-79 ex Chitose Maru No. 23-72 **Dae Kyung Industrial Co. Ltd.** Busan South Korea	**224** 111 287	KR	**1963** K.K. Usuki Tekkosho—Saiki (575) 43,69 7,32 3,285 37,98 7,29 3,41 P 14,7 F 4,6 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.286	Hanshin Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Hanshin Nainenki Kogyo Gen 2 × 32kW 230V a.c.

8382 G R-615637 Rdr RTm	**DAE LIM No. 5** ex Tong Yang No. 53-91 ex Shuko Maru-67 **Mun Soon-Ja** Mokpo South Korea	**999** 576 1 672 T/cm 5,6	**1961** Shikoku Dockyard Co. Ltd.—Takamatsu (572) KR 69,12 10,06 4,856 63,51 10,01 5,21 P 16,5 F 8,0 1 dk RW Bow/CM 22 Diam. 0,203	**M Tanker** CBT 8 Ta ER L.(oil) 2 046 HeCls. B 2 Cargo pumps total 600T/hr	Oil 4SA 6Cy. 380 × 520 1 150bhp (846kW) Nippon Hatsudoki Kobe Gen 2 × 15kW 115V d.c. Fuel 116,5t (d.o.)-4,0pd 11kn
9736 J 590041 r Rt	**DAE PO** ex Mukaishima Maru-80 ex Ashiya Maru **Han Sung Salvage Co. Ltd.** Inchon South Korea	**144** 45 80	**1959** Taguma Zosen—Innoshima (14) 28,61 2,401 KR 26,01 7,41 3,51 1 dk	**TM Tug**	Alpha 2 Oil 2SA each 5Cy. 290 × 490 Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 16kW 225V a.c. 11kn
1329 2 0202 A1467 Esd Pfd r Rt	**DAE POONG No. 2** **Daerim Fishery Co. Ltd.** Busan South Korea	**115** 31 —	**1978** Shin Ah SB. Co.—Chungmu 37,29 2,710 KR 30,94 7,00 2,77 F 5,2 1 dk	**M Fishing** Side-fishing Seiner	Akasaka AH27 Oil 4SA 6Cy. 270 × 420 809kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 52kW 220V a.c. 11,75kn
9664 H R-910215	**DAE PYUNG No. 91** **Dae Pyung Shipping Co. Ltd.** Busan South Korea	**999** 500 2 500	**1991** Koje Shipbuilding Co. Ltd.—Koje (322) 69,50 (BB) 4,961 KR 62,83 13,00 5,75 1 dk	**M Sand Carrier** 1 Ho ER G.1 502 1 Ha (stl) ER	Alpha 6L28/32 Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shaft 1 324kW (1 800bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Thw. thrust propeller
2279 K R-768619 Gc Rdr	**DAE RYONG** ex Dong Young **Tonghae District Maritime & Port Administration** Donghae South Korea	**261** 63 189	**1976** Dae Sun SB. & Eng. Co. Ltd.—Busan (194) 30,99 3,101 KR 29,42 9,01 3,81 1 dk	**TM Tug**	Sumiyoshi S6HPSS 2 Oil 4SA each 6Cy. 300 × 450 Sumiyoshi Tekkosho Japan Gen 2 × 64kW 220V a.c. 14,25kn
29784 F R-788684 Rdr Rt	**DAE RYONG No. 2** **Pohang District Maritime & Port Administration** Pohang South Korea	**293** 86 185	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (200) 34,73 — KR 31,22 9,01 4,02 2 dks	**TM Tug** Mchy.aft	Fuji 6S30B 2 Oil 4SA each 6Cy. 300 × 450 Fuji Diesel Co. Ltd. Tokyo Gen 2 × 32kW 225V a.c. 13,25kn
16495 FQ R-815551 r Rt	**DAE RYONG No. 3** **Korea Maritime & Port Administration** Korea Maritime Institute Busan South Korea	**295** 76 93	**1981** Dae Sun SB. & Eng. Co. Ltd.—Busan (250) 33,00 9,63 3,050 KR 26,50 9,61 4,50 1 dk	**TM Tug**	Yanmar 6ZL-UT 2 Oil 4SA each 6Cy. 280 × 340 reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 60kW 225V a.c. 13,5kn
31500 UA R-806104 Esd Gc r Rt	**DAE RYONG No. 91** ex Do Nam No. 11-91 ex Lucky Star-87 ex Nam Jung No. 1-81 **Ilshin Enterprise Co.** Busan South Korea	**1 996** 1 202 3 217	**1980** Shin-A Shipbuilding Co. Ltd.—Chungmu 88,19 5,335 KR 81,51 13,01 6,51 F 5,5 1 dk	**M General Cargo** G.4 055 B.3 971 3 Ha (16,5 26,5 26,5 × 8,0) Der 1(20) 2(15)	Hanshin Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 120kW 445V a.c. 13,75kn
07797 ON R-906082 r Rt	**DAE RYONG No. 301** ex Iwaki Maru-90 **Korea Maritime Institute** Pohang South Korea	**160** — 77	**1984** Kanagawa Zosen—Kobe (265) 31,30 2,867 KR 27,00 8,80 3,80 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 144kW 225V a.c. 13kn
21473 WO R-913736 Esd Gc r RTv	**DAE SAN** **Nam Sung Shipping Co. Ltd.** Kunsan South Korea	**202** — 149	**1991** Shin-A Shipbuilding Co. Ltd.—Chungmu (351) KR 35,00 3,100 32,22 9,50 4,20 1 dk	**TM Tug**	Caterpillar 3516TA 2 Vee Oil 4SA each 16Cy. 170 × 190 with flexible couplings & sr geared to sc. shafts Caterpillar Inc. Peoria, Illinois 2 Controllable pitch propellers
04577 QD R-868671 Pd Rdr Rt	**DAE SEUNG** **Dong Shin Marine Co. Ltd.** Pohang South Korea	**157** — 117	**1986** Dae Sun SB. & Eng. Co. Ltd.—Busan (302) 30,87 8,82 2,960 KR 28,55 8,81 3,61 1 dk	**TM Tug**	Pielstick 6PA5L255 2 Oil 4SA each 6Cy. 255 × 270 with clutches, flexible couplings & dr geared to sc. shafts Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 104kW 225V a.c. 2 Directional propellers 12,5kn
795959 NER S-A-938 Esd Gc Pd Rdr Rt	**DAE SUNG** **Han Sung Enterprise Co. Ltd.** Busan South Korea	**4 055** 2 368 3 278	**1975** Niigata Eng. Co. Ltd.—Niigata (1313) 103,71 16,01 6,478 KR 95,20 15,98 9,89 B 7,1 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft In.3 086 3 Ha (each 3,2 × 3,2) Der 6(2,5)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 500kW 445V a.c. 13,5kn
205350 9T R-710097 Esd Gc r Rt	**DAE SUNG** ex Shiomi Maru-82 **Dae Ryuk Shipping Co. Ltd.** Inchon South Korea	**198** 58 —	**1972** Ishikawajima Ship & Chemical Plant Co.—Tokyo (424) KR 28,38 8,64 2,501 25,00 8,63 3,51 P 4,6 B 12,8 1 dk	**TM Tug**	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 45kW 445V a.c. Fuel 25,0t 11kn
6621820 EBT2 12415-82 Esd Gc r Rt	**DAE SUNG No. 2** ex Hakurei Maru-81 **Inter-Burgo S.A.** Panama Panama	**991** 505 959	**1966** Miho Zosensho K.K.—Shimizu (589) 68,51 11,23 KR (NK) 63,00 11,21 7,29 P 34,5 F 25,3 2 dks	**M Fishing** Stern Trawler Mchy.aft	Akasaka KD6SS Oil 4SA 6Cy. 470 × 670 1 618kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW 445V a.c. Fuel 446,0t 12,5kn
6621894 HORT 11955-82 Esd Gc r RTh	**DAE SUNG No. 3** ex Kaiko Maru No. 1-81 **Inter-Burgo S.A.** Panama Panama	**991** 505 951	**1966** Miho Zosensho K.K.—Shimizu (590) 68,51 11,23 KR (NK) 62,01 11,21 7,29 P 34,5 F 25,6 2 dks	**M Fishing** Stern Trawler 1 Ho 30,4 ER G.1 092 B.993 2 Ha (stl) (2,8 × 3,4) (1,3 × 3,2) ER Cr 2(1,5) Der 2(3)	Akasaka KD6SS Oil 4SA 6Cy. 470 × 670 sr geared to sc. shaft 1 618kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW 445V a.c. Controllable pitch propeller Fuel 446,0t (hvf) 12,5kn
6820012 6MHA BS02-A510 Esd Gc Pd Rdr Rt	**DAE SUNG No. 5** ex Kum Kang No. 55-84 ex Fukuho Maru No. 2-72 ex Fukucho Maru No. 11 **Inter-Burgo S.A.** Busan South Korea	**292** 119 383	**1966** Narasaki Zosen K.K.—Muroran (588) 45,62 8,23 3,404 KR 41,58 8,21 3,79 B 6,1 1 dk	**M Fishing** Stern Trawler Ref In.361	Akasaka 6DH35SS Oil 4SA 6Cy. 350 × 520 919kW (1 249bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 11,5kn
7231658 3FOH2 14245-84 Esd Gc Pd Rdr Rt	**DAE SUNG No. 6** ex Tornado-84 ex Tomi Maru No. 55-84 ex Ryoun Maru No. 15-78 **Inter-Burgo S.A.** Panama Panama	**349** 195 —	**1972** Narasaki Zosen K.K.—Muroran (820) 57,00 9,02 3,449 KR 50,50 9,00 5,72 F 17,4 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 400 × 640 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 12,25kn
7381324 3EZA3 15518-86 Esd Gc Pd Rdr Rt	**DAE SUNG No. 8** ex Fukushin Maru No. 5-85 **Inter-Burgo S.A.** Panama Panama	**349** 183 402	**1974** Yamanishi Zosen K.K.—Ishinomaki (763) 56,60 9,12 3,250 KR 49,70 9,10 5,60 1 dk	**M Fishing** Side-fishing	Niigata Oil 4SA 6Cy. 400 × 620 2 700bhp (1 986kW) Niigata Eng. Co. Ltd. Niigata

7355478 *3EMY4* 15594-86 Df Gc Pfd Rdr Rt	**DAE SUNG No. 9** ex Shinei Maru No. 21-85 **Inter-Burgo S.A.** Panama Panama	**349** 183 402	KR	**1973** Yamanishi Zosen K.K.—Ishinomaki (760) 56,60 9,15 3,258 50,89 9,10 5,60 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6610601 *HO4870* 16220-PEXT Df Esd Gc Rdr	**DAE SUNG No. 11** ex Playa Del Medano-85 **Inter-Burgo S.A.** Panama Panama	T.Mk **1 598** 832 2 333	✠Classed LR until 16/5/85 Rl	**1967**-7 Soc. Espanola de Const. Nav.—Bilbao (134) 91,01 13,64 5,563 80,80 13,61 8,16 F 9,2 2 dks, 3rd dk in holds RW rf nil	**M Refrigerated Cargo** Ice strengthened 4 Ho 16,2 12,4 12,2 12,4 ER In.3 325 4 Ha (stl) (each 5,1 × 4,5) ER Cr 4(3) Der 2(3)	B&W 8-42VB Oil 2SA 8Cy. 420 × 750 3 480bhp (2 560kW) Soc. Espanola de Const. Nav. Gen 1 × 350kW 2 × 320kW 380V 50Hz a.c. Fuel 276,5t (d.o.)
8808654 *HQDR5* L-1922347 Df Esd Gc Pfd Rdr Rt	**DAE SUNG No. 16** **Inter-Burgo S.A.** San Lorenzo Honduras	**380** 250 471	KR	**1988** Chungmu Shipyard Co. Ltd.—Chungmu 54,01 — 48,11 8,91 3,76 P 26,0 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.399	Yanmar MF2 Oil 4SA 6Cy. 260 × 500 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 304kW 225V a.c.
8808666 *HQDR6* L-1922346 Df Esd Gc Pfd Rdr Rt	**DAE SUNG No. 17** **Inter-Burgo S.A.** San Lorenzo Honduras	**380** 250 473	KR	**1988** Chungmu Shipyard Co. Ltd.—Chungmu 54,01 - — 48,00 8,91 3,76 P 26,0 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.399	Yanmar MF2 Oil 4SA 6Cy. 260 × 500 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 304kW 225V a.c.
6189353 *HQXA7* L-1932638 Df Esd Gc Pfd Rdr RTh/v	**DAE SUNG No. 18** ex Kiso Maru-90 **Inter-Burgo S.A.** San Lorenzo Honduras	**1 957** 1 017 2 280	KR (NK)	**1963** Mitsui SB. & Eng. Co. Ltd.—Tamano (683) 84,97 13,54 5,315 78,72 13,50 6,51 2 dks rf 94	**M Fishing** Stern Trawler Ref 3 Ho 8,2 18,2 15,7 ER In.2 530 3 Ha (each 2,3 × 2,3) ER Cr 5(0,5) Der 2(3) 4(1,5)	B&W 7-42VB Oil 2SA 7Cy. 420 × 750 2 023kW (2 750bhp) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 250kW 445V 60Hz a.c. Fuel 726,5t (hvf)-10,5pd
7313597 *HQIC7* L-1933829 Df Esd Gc Rdr RTv SatNav	**DAE SUNG No. 21** ex Akebono Maru No. 75-91 ex Shinsei Maru No. 7-77 **Inter-Burgo S.A.** San Lorenzo Honduras	**2 994** 1 295 3 865	KR (NK)	**1973** Fukuoka Zosen K.K.—Fukuoka (1015) 99,10 - 6,165 91,16 15,80 7,20 P 9,2 1 dk, pt 2nd dk	**M Fishing** Side Trawler Ref In.2 781 L.48 2 Ha (stl) (1,6 × 2,9) (2,8 × 2,8) ER Der 4(3)	B&W 9M Oil 2SA 9Cy. 420 × 750 4 400bhp (3 236kW) Hitachi Zosen Hiroshima Works, Innos Gen 3 × 640kW 450V 60Hz a.c. Fuel 1 406,0t-19,0pd
7394618 BS-A-2054 Df Esd Gc Pfd Rdr RTv	**DAE WANG No. 11** **Dae Wang Fisheries Co. Ltd.** Busan South Korea SatCom: 1660332/DWFC	**443** 225 510	KR	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (116) 55,63 3,745 49,00 9,00 3,99 P 29,6 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.567 3 Ha (1,3 1,3 × 1,0) (1,6 × 1,6)	Akasaka Oil 4SA 6Cy. 300 × 480 1 103kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
7405376 *6KSF* BS-A-2031 Df Esd Gc Pfd Rdr Rt	**DAE WANG No. 12** **Dae Wang Fisheries Co. Ltd.** Busan South Korea	**448** 221 510	KR	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (125) 55,63 3,745 48,98 9,00 3,99 P 29,6 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.567 3 Ha (1,3 1,3 × 1,0) (1,6 × 1,6)	Akasaka Oil 4SA 6Cy. 300 × 480 1 103kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
7807110 *HPMQ* 9855-79A Df Esd Gc Rdr Rt	**DAE WANG No. 15** **MTG Marine Inc.** Dae Wang Fisheries Co. Ltd. Panama Panama	**498** 285 532	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (211) 55,17 8,64 49,03 8,62 4,02 P 29,9 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.543 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Akasaka Oil 4SA 6Cy. 280 × 440 993kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 225V a.c.
7831410 *6MPF* BS02-A1998 Df Esd Gc Pfd Rdr Rt	**DAE WANG No. 16** **Dae Wang Fisheries Co. Ltd.** Busan South Korea	**416** 217 492	KR	**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan 55,17 3,625 49,00 8,60 4,02 P 29,6 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.550 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Akasaka Oil 4SA 6Cy. 280 × 440 reverse geared to sc. shaft 993kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
7831422 *6MPG* BS02-A2768 Df Esd Gc Pfd Rdr Rt	**DAE WANG No. 17** **Dae Wang Fisheries Co. Ltd.** Busan South Korea	**416** 216 492	KR	**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan 55,17 3,625 49,00 8,60 4,02 P 29,9 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.550 3 Ha (1,3 1,3 × 1,0) (1,7 × 1,7)	Akasaka Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
6606935 Df Esd Pfd Rdr Rt	**DAE WANG No. 51** ex Choyo Maru No. 51-73 **Dae Wang Fisheries Co. Ltd.** South Korea	**174** 59 —		**1965** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1055) 33,61 6,84 2,896 29,62 6,81 3,31 1 dk	**M Fishing** Side Trawler	Niigata Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd.
6606947 Df Pfd Rdr	**DAE WANG No. 52** ex Choyo Maru No. 52-73 **Sunghae Fisheries Co. Ltd.** South Korea	**174** 61 —		**1965** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1056) 33,61 6,84 2,896 29,62 6,81 3,31 1 dk	**M Fishing** Side Trawler	Niigata Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd.
6607941 *6MKD* BS-A-551 Df Esd Gc Rdr Rt	**DAE WANG No. 101** ex Usa Maru No. 22-73 **Hanah Fisheries Ltd.** Busan South Korea	**228** 110 291	(KR)	**1965** Kanasashi Co. Ltd.—Shimizu (701) 43,21 7,55 2,896 38,00 7,52 3,38 P 18,9 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.298 4 Ha (1,0 1,0 × 0,9) (1,2 1,2 × 1,3) ER	Hanshin Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Gen 2 × 104kW
6725937 *6MKQ* BS-A-556 Df Esd Gc Pfd Rdr Rt	**DAE WANG No. 102** ex Yama Maru No. 18-72 **Cha Kab-Dae** Busan South Korea	**269** 115 277	KR	**1967** Yamanishi Zosen K.K.—Ishinomaki (550) 44,33 7,73 3,100 39,48 7,70 3,41 P 19,6 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.321 3 Ha (1,0 × 1,2) (1,4 1,4 × 1,4) ER	Niigata Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 280V a.c.
7408304 *6MXG* BS-A-851 Df Esd Gc Rdr Rt	**DAE WANG No. 108** ex Hae Wang No. 108-88 **Dae Wang Fisheries Co. Ltd.** Busan South Korea	**441** 227 503	KR	**1974** Miho Zosensho K.K.—Shimizu (994) 55,50 9,02 3,729 49,00 9,00 3,94 P 28,1 F 6,1 1 dk rf 305	**M Fishing** Side-fishing Ref 3 Ho 7,8 8,3 12,1 ER In.545 3 Ha (stl) (1,3 × 0,9) (1,9 × 1,9) (1,3 × 0,9)	Akasaka Oil 4SA 6Cy. 300 × 480 1 103kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c. Fuel 291,5t (d.o.)

27715 9RL SR-868084 dr Rt	**DAE WON** **Pyun Jae-Hyun** Ulsan South Korea	**473** — 1 205	**1986** Bang-Eo Jin Shipyard Co.—Ulsan 58,20 - 4,465 KR 51,50 9,12 - 1 dk	**M Tanker** L.(oil) 1 244	Oil 4SA 6Cy. 260 × 400 552kW (750bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 76kW 225V a.c. 10,1kn
05676 9QJ HR-896025 sd Gc Rdr R	**DAE WON CATAMARAN** **Dae A Kwae Sok Ferry Co. Ltd.** Pohang South Korea	**424** — 50	**1988** A/S Fjellstrand—Omastrand (1591) 38,80 1,496 KR (NV) 36,00 9,44 3,97	**Aluminium Alloy TM Ferry** Twin Hull	M.T.U. 2 Oil 4SA each 16Cy. 165 × 185 geared to sc. shafts 4 080kW (5 547bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 62kW 400V a.c. 2 Water jet propulsion units 36kn
737028 7ZC HR-778623 sd Gc Rdr R	**DAE WON FERRY No. 1** ex Hanil No. 1-86 **Dae A Go Sok Ferry Co. Ltd.** Pohang South Korea	**808** 408 180	**1977** Binan Senpaku Kogyo K.K.—Innoshima 65,79 2,909 KR 59,95 9,01 4,20 P 28,4 B 11,9 F 19,6 1 dk	**TM Ferry**	MAN 16V25/30 2 Vee Oil 4SA each 16Cy. 250 × 300 7 840bhp (5 767kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 2 × 120kW 445V a.c. 19,75kn
814917 8CL HR-798702 sd Gc Rdr R	**DAE WON FERRY No. 2** ex Hanil No. 3-86 **Dae Won Ferry Co. Ltd.** Pohang South Korea	**504** 294 74	**1980** Binan Senpaku Kogyo K.K.—Innoshima (5306) KR 54,79 1,612 50,02 8,01 4,40 1 dk	**TrM Ferry** Mchy.aft	M.T.U. 16V652TB91 500P 3 Vee Oil 4SA each 16Cy. 190 × 230 7 260bhp (5 340kW) Ikegai Tekkosho Kawasaki Gen 2 × 64kW 225V a.c. 30kn
423163 6MKN F35722 Df Esd Gc Pld Rdr Rt	**DAE WON No. 31** ex Taiyo Maru No. 15-72 **Dae Won Fisheries Co. Ltd.** Busan South Korea	**298** 151 —	**1964** Kanasashi Co. Ltd.—Shimizu (600) 48,32 7,83 3,175 (KR) 42,98 7,80 3,61 P 17,7 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.392 4 Ha (0,9 0,9 × 0,9) (1,6 1,6 × 1,6) ER	Akasaka SR6SS Oil 4SA 6Cy. 350 × 500 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 230V a.c. 11,75kn
7355600 6MTJ BS02-A777 Df Esd Gc Rdr Rt	**DAE WOO No. 23** ex Dae Bong No. 23-90 ex Sam Song No. 22-88 **Daewoo Deep-Sea Fisheries Co. Ltd.** Busan South Korea	**221** 109 —	**1974** Busan SB. & Eng. Co. Ltd.—Busan (122) 42,37 6,94 2,658 KR 37,75 6,91 3,20 P 20,2 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.315 4 Ha (1,1 1,1 × 0,9) (1,1 1,1 × 1,3)	Yanmar 6MHL-UT Oil 4SA 6Cy. 200 × 240 552kW (750bhp) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. 10,9kn
6422793 6MMB BS02-A499 Df Esd Gc Rdr Rt	**DAE WOO No. 31** ex Sam Song No. 31-87 ex Kotohira Maru No. 38-71 **Lee Je-Soo** Busan South Korea	**333** 172 —	**1964** Kanasashi Co. Ltd.—Shimizu (589) 50,22 8,06 3,474 KR 44,96 8,01 3,81 P 10,4 B 10,4 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.468	Niigata Oil 4SA 6Cy. 370 × 540 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 230V a.c. Fuel 202,0t 12kn
8632196 BS-A-967 Df Esd Gc Rdr Rt	**DAE WOO No. 32** **Daewoo Deep-Sea Fisheries Co. Ltd.** Busan South Korea	**290** 152 237	**1962** Hayashikane Dockyard Co. Ltd. —Shimonoseki KR 43,30 - 3,209 38,70 7,70 3,80 P 19,4 F 4,0 1 dk	**M Fishing** Side-fishing Stern-fishing	Oil 4SA 6Cy. 320 × 460 478kW (650bhp) Kobe Hatsudoki K.K. Kobe Gen 1 × 200kW 225V a.c.
7831434 6KVT BS-A-1719 Df Esd Gc Pld Rdr Rt	**DAE WOO No. 111** ex Dong Ah No. 111-89 **Jung Kap-Yong** Busan South Korea	**141** 24 140	**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan 38,51 (KR) 31,55 7,10 2,85 F 5,8 1 dk	**M Fishing** Side-fishing Seiner	Niigata 6LA31X Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 70kW 225V a.c. 12,25kn
7832452 D7WH BSR-655735 Rdr Rt	**DAE WOONG** ex Mi Yang No. 6-89 **Young Chang Enterprise Co. Ltd.** Busan South Korea	**884** 489 2 319	**1965** Ukita Zosen K.K.—Saidaiji 62,51 4,526 KR 57,00 9,50 5,01 P 13,5 F 7,1 1 dk	**M Tanker** Mchy.aft L.(oil) 1 847	Hanshin Oil 4SA 8Cy. 260 × 330 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 8kW 110V d.c. 10kn
9005302 DSLN BSR-901120 Df Esd Gc Rdr Rt	**DAE YANG** **Tong Yang Cement Co. Ltd.** Busan South Korea	*4 783* *2 030* 8 079	**1990** Shin-A Shipbuilding Co. Ltd.—Chungmu (347) KR 112,50 (BB) 17,82 7,056 106,00 17,80 9,10 1 dk	**M Cement Carrier** 2 Ho ER G.7 208	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 with flexible couplings & reverse geared to sc. shaft 3 354kW (4 560bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Thw. thrust Contr. pitch propeller fwd
6406490 D7EE BSR-635532 Rt	**DAE YANG** **Sam Ik Marine Tanker Co. Ltd.** Busan South Korea	**344** 203 600	**1963** Korea SB. & Eng. Corp.—Pusan 44,79 7,29 3,412 KR 39,98 7,24 3,74 P 13,8 B 4,9 F 5,8 1 dk RW	**M Tanker** Mchy.aft L.(oil) 654	Alpha 405-24VO Oil 2SA 5Cy. 240 × 400 221kW (300bhp) E made60 fitted63 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 15kW 230V d.c. 11,75kn
8132524 D9HB USR-818109 Rdr Rt	**DAE YANG No. 5** **Choi Tae-Yong** Ulsan South Korea	**429** — 1 183	**1981** Bang-Eo Jin Shipyard Co.—Ulsan (SN25) 53,85 4,036 KR 49,00 8,81 4,14 P 14,4 F 5,5 1 dk	**M Tanker** L.1 087	Hanshin Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 32kW 225V a.c. 10,25kn
7927398 D9SD ICR-870952 Rdr Rt	**DAE YANG No. 6** ex Seiyo Maru-88 **Dae Ryuk Shipping Co. Ltd.** Inchon South Korea	**113** 56 —	**1979** Shin Yamamoto Zosensho—Kochi (301) 27,06 2,601 KR 25,51 8,01 3,61 RQD 4,9 1 dk	**TM Tug**	Niigata 6L25BXB 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 225V a.c. 11kn
8827753 D8CT JJR-898542 Esd Rdr Rt	**DAE YANG No. 7** **Kyung Jin Enterprises Co. Ltd.** Cheju South Korea	**965** — 2 242	**1989** Shin Young Shipbuilding & Eng. Co., Ltd. —Tolsan KR 68,95 - 5,028 63,00 13,00 5,90 1 dk	**M General Cargo** 3 Ho B.1 905 2 Ha (stl) (6,6 × 8,6) (25,8 × 10,6) ER	Oil 4SA 8Cy. 280 × 480 291kW (396bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 172,8kW 445V a.c. 12,9kn
8623729 D9RN USR-868144 Rdr Rt	**DAE YANG No. 7** **Choi Tae-Yong** Ulsan South Korea	**657** — 1 661	**1986** Bang-Eo Jin Shipyard Co.—Ulsan 67,01 4,662 KR 60,41 9,81 4,91 P 15,3 F 7,1 1 dk	**M Tanker** Chemical L.1 806	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 112kW 225V a.c. Fuel (d.o.) 11,75kn
7021089 D8SW JJR-705745 Df Esd Gc Rdr Rt	**DAE YANG No. 11** ex Lucky Pusan-89 ex Seven Star-86 **Go Tak-Jin & Besides Seven** Cheju South Korea	**507** — 1 214	**1970** Dae Sun SB. & Eng. Co. Ltd.—Pusan (114) 57,71 3,906 KR 54,56 9,00 4,53 P 12,2 F 6,1 1 dk	**M General Cargo** Mchy.aft B.1 276 2 Ha (12,1 14,8 × 5,0) Der 4(5)	Makita Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho Takamatsu Gen 2 × 16kW 220V a.c. 11,5kn
9046447 D7YU JJR918511	**DAE YANG No. 31** **Dae Yang Shipping Co. Ltd.** Cheju South Korea	**1 484** — 3 077 KR (Class cont.)	**1991** Sung Kwang SB. Co. Ltd.—Chungmu 82,10 5,360 75,12 13,00 6,10	**M General Cargo**	Oil 1 800bhp (1 324kW) Ssang Yong Heavy Industries Co. Ltd. Changwon 12,25kn

8848252 *6MSK* BS0201 -A3003 Df Esd Gc Pfd Rdr RTv	**DAE YANG No. 101** **Kim Jae-Han** Busan South Korea	*132* — 136	KR	**1991** Dae Sun SB. & Eng. Co. Ltd.—Busan 39,90 - 3,073 33,20 6,55 3,10 F 12,3 1 dk	**M Fishing** Stern Trawler	Alpha Oil 4SA 6Cy. 225 × 300 809kW (1 100bhp) Ssang Yong Heavy Industries Co. Ltd. Gen 2 × 144kW 225V a.c.
8848240 *6MSP* BS0201 -A3004 Df Esd Gc Pfd Rdr RTv	**DAE YANG No. 102** **Kim Jae-Han** Busan South Korea	*132* — 135	KR	**1991** Dae Sun SB. & Eng. Co. Ltd.—Busan 39,90 - 3,073 33,20 6,55 3,10 F 12,3 1 dk	**M Fishing** Stern Trawler	Alpha Oil 4SA 6Cy. 225 × 300 809kW (1 100bhp) Ssang Yong Heavy Industries Co. Ltd. Gen 2 × 126kW 225V a.c.
8408143 *D8PE* MSR-916546 Rdr Rt	**DAE YANG No. 1 CAR FERRY** ex White Marlin I-91 ex White Marlin-89 **Dae Yang Sun Ha Co. Ltd.** Jinhae South Korea	*316* — 136	KR	**1984** Nakamura SB & Engine Works Co× Ltd. —Matsue (155) 42,02 9,62 2,510 36,50 9,60 3,40 1 dk	**TM Ferry**	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd.
8621771 *D8PF* MSR-916553 Rdr Rt	**DAE YANG No. 2 CAR FERRY** ex Blue Marlin-91 **Dae Yang Sun Ha Co. Ltd.** Jinhae South Korea	*316* — 118	KR	**1984** Nakamura SB & Engine Works Co× Ltd. —Matsue (153) 41,02 9,62 2,480 36,50 9,60 3,40 1 dk	**M Ferry**	Daihatsu Oil 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd.
6928008 *D7LJ* BSR-694076 Rt	**DAE YANG NO. 5** ex Koshin Maru-91 **Korea Development Leasing Co. Ltd.** Busan South Korea	**202** — —	KR	**1969** Daito Zosen Kogyo K.K.—Japan 36,99 8,31 2,871 33,33 8,01 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) (21,5 × 5,3) ER	Usuki Oil 4SA 6Cy. 260 × 400 368kW (500bhp) Usuki Tekkosho Gen 2 × 52kW 220V a.c.
5191282 *6NHQ* BF38307 Df Esd Gc Pfd Rdr Rt	**DAE YEON No. 101** ex Taimoana 1-75 ex Kohoku Maru No. 2-67 **Dae Yeon Industrial Co. Ltd.** Busan South Korea	**304** 168 —	(KR)	**1962** Azuma Zosen K.K.—Yokosuka (584) 43,11 7,73 3,404 37,98 7,70 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 Kobe Hatsudoki Seizosho
5085263 *6LKP* BS-A-407 Df Esd Gc Pfd Rdr Rt	**DAE YEON No. 103** ex Dai Yang No. 17-77 ex Daitoku Maru No. 11-75 **Lee Ju-Yeong** Busan South Korea	**271** 131 279	(KR)	**1962** Kanasashi Co. Ltd.—Shimizu (471) 41,81 7,35 2,998 36,58 7,29 3,41 P 16,5 F 4,3 1 dk	**M Fishing** Seiner Ref Mchy.aft In.306 3 Ha (each 1,2 × 1,3) Der 2(0,5)	Hanshin Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Gen 2 × 64kW 220V a.c.
6502359 *6LRG* BF43561 Df Esd Gc Pfd Rdr Rt	**DAE YEON No. 105** ex Kurtia No. 2 ex Kaishin Maru No. 28 ex Seishu Maru No. 21 ex Fukutoku Maru No. 22 **Dae Yeun Fisheries Co. Ltd.** Busan South Korea	**167** 92 —	(KR)	**1964** Kanasashi Co. Ltd.—Shimizu (619) 39,02 6,96 2,794 33,53 6,91 3,10 P 9,5 B 5,2 F 4,6 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,0 × 8,0) (1,2 1,2 × 1,2)	Niigata Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd.
9048926 Df Esd Gc Rdr RTv	**DAE YOUNG H** **Busan Tanker Co. Ltd.** South Korea	**1 300** — 3 000	KR (Class cont.)	**1992** Chungmu Shipyard Co. Ltd.—Chungmu (233)	**M Tanker**	Hanshin Oil Ssang Yong Heavy Industries Co. Ltd.
8827868 *D9RM* USR-868091 Rdr Rt	**DAE YOUNG No. 7** **Cho In-Kyu** Ulsan South Korea	**190** — 567	KR	**1986** Bang-Eo Jin Shipyard Co.—Ulsan 47,35 - 3,168 43,00 7,00 3,30 1 dk	**M Tanker** L.(oil) 618	Sumiyoshi Oil 4SA 6Cy. 220 × 400 294kW (400bhp) Sumiyoshi Marine Diesel Co. Ltd Gen 2 × 40kW 225V a.c.
7123291 *D9KJ* PHR-718620 Esd Pfd Rdr Rt	**DAE-A GOSOK CAR FERRY** ex Trust Union V-83 ex Mutsu Maru No. 8-83 **Dae A Go Sok Ferry Co. Ltd.** Pohang South Korea	**2 035** — 580	KR	**1971** Narasaki Zosen K.K.—Muroran (778) 74,71 14,23 3,698 68,99 14,18 4,70 2 dks conv RoRo Cargo/Ferry 84	**TM Passenger/RoRo Cargo/Ferry** —cbn 48bth 800dk P Bow door & ramp Stern door/ramp	Daihatsu 4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 100kW 220V a.c. Fuel 81,5t
7379280 *SVQA* 9471 Df Esd Gc Pfd Rdr RTv	**DAEDALUS** ex Zamora-88 **Mesta Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece SatCom: 1130514/DAED	**18 883** 12 348 36 192 T/cm 41,4	AB (NK)	**1975** Kanasashi Co. Ltd.—Shimizu (1115) 182,05 (BB) 27,03 11,697 169,98 27,01 17,02 P 17,4 F 13,8 1 dk rf 102 Bow/CM 94 Diam. 0,310 MH 1,2	**M Tanker** IGS 12 Ta ER L.(oil) 44 923 2 Cargo pumps total 3 000T/hr	MAN Oil 2SA 7Cy. 700 × 1250 11 300bhp (8 312kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 725kW 440V 60Hz a.c. Fuel (hvf)-43,5pd
7302342 *SXFD* 18 Esd Gc Rdr Rt	**DAEDALUS** ex View of Nagasaki-89 ex Orion-89 ex Ferry Nishiki Maru-84 ex Orion-80 **Minoan Lines Shipping S.A.** Iraklion Greece	**10 417** 5 902 2 903	HR	**1973** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1167) 140,87 22,43 6,300 128,00 22,41 8,01 2 dks	**TM Passenger/RoRo Cargo/Ferry** 254cbn 802bth 612dk P Bow door/ramp Quarter stern door/ramp Stern door/ramp	MAN 2 Vee Oil 4SA each 18Cy. 400 × 540 20 000bhp (14 711kW) Mitsubishi Heavy Industries Ltd. Fuel 137,0t (d.o.) 344,0t (hvf)-52,0pd
9046435 *DSLM* BSR-910031 Df Esd Gc Rdr RTv	**DAESAN PIONEER** **Woo Jin Shipping Co. Ltd.** Busan South Korea	**968** — 2 220	KR	**1991** Shin Young Shipbuilding & Eng. Co., Ltd. —Tolsan 69,75 5,146 64,60 12,00 5,80 1 dk	**M Tanker** Chemical 4 Ta ER L.2 528	MAN Oil 4SA 6Cy. 280 × 320 sr geared to sc. shaft 1 261kW (1 714bhp) Ssang Yong Heavy Industries Co. Ltd. Thw. thrust propeller
7803839 Df Esd Gc Pfd Rdr RTv AMVER	**DAESONG** ex Fleesensee-92 **Korea Daesong Trading Corp.** Honduras	T.Mk **3 483** 1 553 4 929 **5 650** 2 825 7 309	DSRK GL	**1978** VEB Schiffswerft "Neptun"—Rostock (282) 120,61 (BB) 17,66 6,389/7,830 113,11 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 654 B.8 244 In.334 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	S.K.L. Vee Oil 4SA 12Cy. 420 × 480 sr geared to sc. shaft 5 222kW (7 099bhp) VEB Maschinenbau Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller
8715998 Esd Gc Pfd Rdr Rt	**DAESUNG No. 5** ex Tala-5-92 ex Dae Sung No. 15-89 **Inter-Burgo S.A.** Inter-Burgo Fisheries Co. Ltd. San Lorenzo Honduras	**238** 81 307	KR	**1987** Chungmu Shipyard Co. Ltd.—Chungmu 43,52 3,480 36,81 8,51 5,62 2 dks	**M Fishing** Stern Trawler In.330 Cr 4(2)	Yanmar Oil 4SA 6Cy. 220 × 280 736kW (1 001bhp) Yanmar Diesel Engine Co. Ltd. Gen 2 × 136kW 385V a.c. Fuel (d.o.)
8305896 *D9LX* ICR-840218 Df Esd Gc Pfd Rdr RTv AMVER	**DAEWOO SPIRIT** **Pan Ocean Shipping Co. Ltd.** Inchon South Korea SatCom: 1660207/DSPT	*91 945* *51 917* 166 871 T/cm 17,3	KR ✠Classed LR until 18/1/89	**1985-5** Daewoo SB. & Heavy Machinery Ltd. —Okpo (1005) 287,00 (BB) 45,98 17,385 275,01 45,92 24,72 F 18,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho 24,0 24,0 24,0 26,4 24,0 26,4 24,0 26,4 24,0 ER G.195 750 B.186 897 9 Ha (stl) (16,0 × 19,3) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 21,1) ER	Sulzer Oil 2SA 6Cy. 760 × 2200 14 520kW (19 740bhp) Hyundai SB. & Heavy Industries Gen 1 × 900kW 2 × 480kW 1 × 400kW 450V 60Hz a.c. Fuel 357,5t (d.o.) 4 008,5t (hvf)
7423342	**DAFFODIL** **Bahrain Fishing Co. (BAFCO)** Bahrain	**105** — —		**1975** Ast. IMESA—Salina Cruz (126) 21,01 5,64 2,72	**M Fishing** Side Trawler	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co.

788 809 850 Esd Gc RTm/h/v	**DAFI** ex Smit Noordzee-88 ex Noordzee-86 **Iran Marine Services Co.** Smit Tak Towage & Salvage (S) Pte. Ltd. Nassau Bahamas SatCom: 1104246/CYBQ	**1 311** 191 965	**✠100A1** SS 8/88 tug **✠LMC** EL (o) 2"U2 FN 1150	**1970**-6 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (599) 68,51 12,60 5,696 62,08 12,10 6,41 B & F 38,8 rf 787	**M Tug** Fire-fighting Salvage	Werkspoor 6TM410 2 Oil 4SA each 6Cy. 410 × 470 sr geared to sc. shaft Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 272kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 874,0t (hvf) 17kn
	DAMAGED BY FIRE 5/91 — CLASS SUSPENDED					
388 7496 6 Esd Rdr m/v atNav	**DAFNI** ex Sven H-91 ex Petra Scheu-79 **Dafni M Shipping Co.** Michael Gigilinis Shipping Co. Thessaloniki Greece	T.Mk **498** 362 1 410	HR (GL)	**1970** N.V. Scheeps. "Westerbroek"—Westerbroek (192) 71,46 10,11 3,750 64,90 10,02 5,59 P 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,6 ER G.1 971 B.1 770 len 81 1 Ha (stl) (40,1 × 6,0)	MWM TBD440-8 Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 43kW 380V 50Hz a.c. Thw. thrust propeller Fuel 51,0t (d.o.) 11kn
5040 9009 29 Esd Rdr m/h	**DAFNI** ex Ageliki L-92 ex Agios Nektarios-85 ex Methoni-84 ex Obex Alpha-80 ex Diligentia-78 ex Maud-73 **Hydrochoos Maritime Co.** Piraeus Greece	**497** 257 1 130	(HR) ✠Classed LR until 26/5/84	**1965**-2 Van der Giessen-de Noord N.V.—Krimpen a/d Ijssel (837) 60,79 9,78 3,931 54,67 9,71 4,35 P 15,9 F 12,8 1 dk rf 51	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 1 279 HeCls. C	Smit-Bolnes Oil 2SA 5Cy. 300 × 550 850bhp (625kW) N.V. Smit & Bolnes Zierikzee Gen 2 × 92kW 380V 50Hz a.c. Fuel 64,0t (d.o.) 10,5kn
4262 3728 9 Rt	**DAFNI I** ex Rodos II-92 ex Saronis-71 **Kakas Brothers** Thessaloniki Greece	**487** 273 —		**1959** Schiffsw. Hugo Peters—Wewelsfleth (497) 46,03 8,69 2,439 42,02 8,21 3,71 1 dk RW	**TM Ferry** 423P	MWM 2 Oil 4SA each 8Cy. 250 × 350 1 540bhp (1 133kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 20kW 1 × 15kW 220V d.c. Fuel (d.o.)
73200 KZ4 0772 Esd Gc Rdr m/h/v MVER	**DAGEID** ex Ambra Harpoon-92 ex Skauvann-90 **Morning Star Shipping Corp.** John P. Pedersen & Son AS Nassau Bahamas SatCom: 1305346/DAGE	**57 023** 42 560 132 415 T/cm 114,0	NV	**1975** Kawasaki Heavy Ind. Ltd.—Kobe (1206) 273,01 (BB) 44,05 16,098 260,03 44,00 21,82 F 23,2 1 dk rf 102 Bow/CM 139 Diam. 0,550	**M Ore/Oil Carrier** IGS 5 Ho/Ta 37,4 39,4 39,4 39,4 39,4 8 Wing Ta ER L.(oil) 163 950 Ore 71 840 HeCls. BptC 10 Ha (stl) (12,0 13,1 13,1 13,1 13,1 13,1 13,1 13,1 13,1 13,1 × 12,0) ER 3 Cargo pumps total 10 500T/hr	MAN K9SZ90/160 Oil 2SA 9Cy. 900 × 1600 26 100bhp (19 198kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 960kW 440V 60Hz a.c. Fuel 682,0t (d.o.) 8 020,0t (hvf)-90,0pd 15,5kn
07855 NX 660 0 30 Esd Gc Rdr Rt	**DAGERAAD** ex Cornelis Willem-90 **Visserijbedrijf Adam Tanis en Zoon** Goedereede Netherlands	**202** 80 —		**1980** Scheepsw. "De Hoop" B.V.—Hardinxveld (753) 34,19 7,51 3,81 1 dk	**M Fishing** Side Trawler Beam-trawl	Kromhout 9F/SW240 Oil 4SA 9Cy. 240 × 260 reverse reduction geared to sc. shaft 1 235bhp (908kW) Stork-Werkspoor Diesel B.V. Zwolle
44372 5877	**DAGERAAD** **Harry Kevin, Jennifer Denise, Ronald Walter & Elizabeth Margaret Mitchelson** *Melbourne, Victoria* Australia	**118** 97 —		**1971** K. & F. Mitchelson—Lakes Entrance, Victoria 24,49 6,53 2,11 1 dk	**M Fishing**	General Motors Vee Oil 2SA 12Cy. 108 × 127 380bhp (280kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 9kn
723268 UZO 40167 Rt	**DAGESTANSKIY** **Kaspryba** Makhachkala (U.S.S.R.)	*2 399* *719* 911		**1986** Baltiya Shipyard—Klaypeda 85,10 13,04 3,900 76,80 - 6,50 1 dk	**M Fishing** Suction Ref Ice strengthened In.1 245	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 320kW a.c. 1 × 150kW a.c.
745675 38872	**DAGESTANSKIY RYBAK** **Kaspryba** Astrakhan Russia	**635** 199 405	RS	**1981** ............U.S.S.R. 54,84 9,95 4,141 - 5,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12kn
807618 FME 037 TH-070 Esd Rdr Rt	**DAGFARI** **Utgerdarfelag Njordur H/f** Husavik Iceland	**299** 138 —		**1967** VEB Elbewerft—Boizenburg (443) 40,11 7,22 2,699 37,78 7,19 5,80 1 dk len & deepened 78	**M Fishing** Side-fishing Mchy.aft	Blackstone Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Fuel (d.o.)
7940974 XC2126 Esd Rt	**DAGGI** **Daggi S.A.** Ciudad del Carmen Mexico	**106** 42 —	(AB)	**1977** Astilleros y Varaderos Angulo S.A.—Ciudad del Carmen (4) ... ... 21,95 6,10 3,66 1 dk	**M Fishing** Side Trawler 1 Ho 6,9 1 Ha (stl) (2,0 × 1,5)	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 560bhp (412kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,75kW a.c. 1 × 1,5kW a.c. 10kn
7401722 C6JL3 716345 Esd Gc Rdr Rt AMVER	**DAGHILD** ex Prosperity C-90 ex Amagisan Maru-87 **John P. Pedersen & Son AS** Nassau Bahamas	**71 968** 22 581 135 830 T/cm 106,0	NK	**1976** Kawasaki Heavy Ind. Ltd.—Kobe (1229) 273,00 (BB) 44,05 16,105 260,00 44,00 21,80 F 16,7 1 dk	**M Ore Carrier** 3 Ho ER Ore 77 032 HeCls. B 9 Ha (stl) (13,4 15,3 15,3 15,3 15,3 15,3 15,3 15,3 15,3 × 12,5) ER	MAN K9SZ90/160 Oil 2SA 9Cy. 900 × 1600 19 198kW (26 100bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 720kW 450V 60Hz a.c. Fuel 622,5t (d.o.) 7 349,0t (hvf)-90,5pd 15kn
835748 DGDF Esd Rdr RTv	**DAGMAR** ex Con-Oil I-91 ex Dettmer Tank 69-90 ex Shell 69 **Hans Rinck OHG** Hamburg Germany	**296** 168 451	GL	**1964** Schiffswerft Johnk G.m.b.H.—Hamburg (443) 55,48 - 2,432 51,30 7,01 3,00 1 dk len 91	**M Tanker** Bunkering	MWM RHS345SU Oil 4SA 6Cy. 360 × 450 sr reverse geared to sc. shaft 257kW (349bhp) Motorenw. Mannheim A.G. (MWM) Mannheim × 96kW 220/380V a.c. 1 × 1,6kW 1 × 1kW 24V d.c. Thw. thrust propeller fwd 9kn
8124058 OXAM2 D-12818 Esd Gc Rdr RTm/h/v	**DAGMAR MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Munkebo Denmark (DIS) SatCom: 1610407/OXAM	*51 838* *31 600* 99 800 T/cm 84,0	**✠100A1** SS 12/88 oil tanker (cc) **✠LMC** **UMS** **IGS** EL S† 687,5/87,0U3(a) FN 13685	**1983**-12 Odense Staalskibsvaerft A/S—Lindo (98) 236,20 (BB) 39,93 15,360 226,52 39,91 20,50 1 dk rf nil Bow/CM 121 Diam. 0,410 MH 2,1	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 14 Wing Ta ER L.(oil) 102 755 HeCls. BC 4 Cargo pumps total 7 200T/hr	B&W 5L90GFCA Oil 2SA 5Cy. 900 × 2180 18 729bhp (13 776kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn 2 WTAuxB (o.f.) primary 66,2kgf/cm² (65,0bar) secondary 24,4kgf/cm² (24,0bar) Spt 270°C 24kgf/cm² (23,6bar) hs1320,0 WTAuxB (ex.g) 10,7kgf/cm² (10,5bar) hs310,1 Gen 3 × 900kW 450V 60Hz a.c. Fuel 209,0t (d.o.) 2 612,0t (hvf)
8017126 FUMJ CC 545011 Rt	**DAGMARA** **S.A. Armement Goalabre** Armement Yves Goalabre Concarneau France	**221** 75 170	BV	**1982** Stocznia "Ustka"—Ustka (B272/01) 34,78 7,60 3,101 30,94 5,92 2 dks	**M Fishing** Stern Trawler	Duvant 8VJS Oil 4SA 8Cy. 255 × 300 geared to sc. shaft 1 000bhp (736kW) Moteurs Duvant Valenciennes Controllable pitch propeller 12,75kn

6907573 *DZXD* 225505 Df Esd Gc Rdr RTv	**DAGOHOY** ex Central Visayas-90 ex Mercury-80 ex Kosho Maru-80 **Central Shipping Co. Inc.** Manila Philippines	**2 502** 1 498 4 240	(BV) (NK)	**1968** Kurushima Dockyard Co. Ltd.—Imabari (452) 89,59 14,43 6,028 83,01 14,41 7,09 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 346 B.5 100 2 Ha (stl) (12,6 27,2 × 7,0) ER 9W Der 1(15) 2(10)	Akasaka Oil 4SA 6Cy. 470 × 670 1 618kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diese Ltd.) Gen 2 × 100kW 445V 60Hz a.c. Fuel 242,0t-7,5pd
				DAMAGED BY STRANDING 8/90		
8418710 *UROB* M-38586 Rdr RTv	**DAGOMYS** **Novorossiysk Shipping Co. (NOVOSHIP)** Sochi Russia	*568* *177* 80	PR RS	**1987** Stocznia "Wisla"—Gdansk (KP2/8) 37,82 11,85 2,700 35,78 4,40 1 dk	**TM Ferry** Twin Hull 334dk P	Sulzer 2 Oil 4SA each 6Cy. 200 × 240 geared shafts 1 140bhp (839kW) H. Cegielski
7360241 *TFYM* 1410 IS-009 Df Esd Gc Pfd Rdr Rt	**DAGRUN** **Einar Gudfinnsson H.F.** Bolungarvik Iceland	**499** 159 333	✠**100A1** SS 3/88 stern trawler Ice Class 3 ✠**LMC** EL J 1"U2 FN 817	**1974**-12 S.I.C.C.Na.—St. Malo (137) 50,73 10,65 4,642 46,72 10,30 7,17 2 dks rf 1270	**M Fishing** Stern Trawler Ref Mchy.aft	Crepelle Vee Oil 4SA 12Cy. 260 × 280 sr geared shaft 1 324kW (1 800bhp) Crepelle et Cie. Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7043374 *LASR3* N-01026 Df Esd Rdr RTm/h/v	**DAGRUN NORCOAST** ex Sealine-91 ex Viana-89 ex More Viana-85 ex Mor Viana-83 ex Anni Klint-72 **Norcoast Shipping A/S** Bergen Norway (NIS)	T.Mk **399** 260 1 060	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (313) 64,62 (BB) 11,08 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER Der 1(-)	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 sr geared shaft 827kW (1 124bhp) Caterpillar Tractor Co. Pe Gen 3 × 102,4kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 63,5t (d.o.)-3,0pd
8327698 *SGOR*	**DAGSKAR** ex Vargon IV **Sven Rydman** Harge Sweden	**217** 118 305		**1961** A/B Norrkoping Varv & Verk.—Norrkoping 32,11 6,84 3,048 ... ... 1 dk conv General Cargo Barge —	**M General Cargo** 2 Ha (stl) (8,0 7,7 × 4,6)	Oil 300bhp (221kW)
7504902 Df Esd Gc Pfd Rdr Rt	**DAGUR II** ex Dulas Island-91 ex G. W. 224-89 **Kofunarstodin H/f** Reykjavik Iceland	**893** 893 1 903	✠**100A** SS 10/86 pontoon EL (G) FN 991	**1975**-10 Union Naval de Levante S.A.—Barcelona (54) 46,03 18,60 2,667 45,73 18,29 3,36 1 dk rf nil	**Pontoon**	
				SURVEYS OVERDUE CLASS SUSPENDED 18/ 12/92		
8851869 *3ESQ4* 10997-PEXT Esd Gc Rdr RTv	**DAH CHIEN No. 31** **Fuh Chuen Fishery Co. Ltd.** Panama Panama	**349** 178 —		**1983** ....China, Taiwan 2,900 39,00 7,60 3,30 1 dk	**M Fishing**	Oil
8851871 *3EGR4* 10998-PEXT Esd Gc Rdr RTv	**DAH CHIEN No. 32** **Fuh Chuen Fishery Co. Ltd.** Panama Panama	**349** 178 —		**1983** ....China, Taiwan 2,900 39,00 7,60 3,30 1 dk	**M Fishing**	Oil
7517208 *SUDE* Rdr Rt	**DAHAB NUWEIBA** ex Ugur-85 ex Kometa-M.-77 **Samir Saad Bersir Abd el Ramnan Hwedick** Alexandria Egypt	**135** 101 —	(BV)	**1975** S. Ordzhonikidze Works—Poti 35,18 6,81 1,140 30,00 6,00 1,81 1 dk	**TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Leningrad Metal Works
8715041 *D9SU* ICR-892229 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**DAHLIA** **Korea Line Corp.** Inchon South Korea SatCom: 1660106/KLDL	*110 779* *64 786* 207 063	KR NK	**1989** Hyundai Heavy Industries Co. Ltd.—Ulsan (622) 309,06 - 18,019 300,00 50,00 25,70 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.236 559 9 Ha (stl) ER	B&W Oil 2SA 6Cy. 800 × 2592 12 181kW (16 560bhp) Hyundai Engine & Machinery Co. Ltd. Gen 5 × 530kW a.c.
8404719 CTA 303 Rdr Rt	**DAHLIA** **Irvin & Johnson Ltd.** Cape Town/ Kaapstad South Africa	**752** 225 700	BV	**1985** Construcciones Navales P. Freire S.A.—Vigo (259) 49,31 (BB) 11,36 4,211 44,00 11,21 6,61 1 dk	**M Fishing** Stern Trawler	Crepelle Oil 4SA 8Cy. 260 × 280 with flexible coup sr geared to sc. shaft 1 500bhp (1 103kW) Societe Moteurs Duvant Crepelle Controllable pitch propeller
6409571 *TOMU* 5357 Df Esd Pfd Rdr RTm	**DAHLIA** **Armement Bigouden S.A.** Guilvinec France	**155** 51 —	BV	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5097) 30,00 6,74 2,947 25,00 5,71 3,61 1 dk	**M Fishing** Side Trawler 2 Ho In.3 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Duvant Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Vale Gen 1 × 20kW 110V d.c. Fuel 30,0t (d.o.)
5168546 *PKLH* 806 Rt	**DAHLIA** ex Sukabudi ex Tirta Sendja-74 ex Jamdena ex Oentjeng-54 **P.T. Pelayaran Samudera Mas Raya** Jakarta Indonesia	**145** 78 152	(KI) ✠Classed LR until 10/63	**1951**-12 Vereenigde Prauwen Verer—Tandjung Priok (298) 34,45 5,54 2,140 32,01 5,49 2,44 F 3,1 1 dk	**M General Cargo** Mchy.aft	Daimler Oil 4SA 6Cy. 150 × 190 240bhp (177kW) E fitted— Daimler-Benz A.G. West
7313066 *YE4222* Df Gc Pfd Rdr RTv	**DAHLIA-1** ex Claudia-91 ex Ryofuku Maru No. 23-89 **P.T. Truba Raya Trading** Jakarta Indonesia	**284** 133 333	KI NK	**1973** Yamanishi Zosen K.K.—Ishinomaki (732) 47,81 8,03 2,998 41,20 8,01 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft In.335	Niigata Oil 4SA 6Cy. 280 × 440 736kW (1 001bhp) Niigata Eng. Co. Ltd. Gen 2 × 200kW a.c.
8029404 *YE4224* Df Gc Pfd Rdr Rt	**DAHLIA-3** ex Taiwa Maru No. 38-90 **P.T. Truba Raya Trading** Jakarta Indonesia SatCom: 1525217/YEFT	*383* *135* —	KI NK	**1981** Sanuki Zosen Tekkosho K.K.—Takuma (1080) 44,65 2,450 37,80 7,40 3,05 1 dk	**M Fishing** Tuna Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 460 950bhp (699kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7903574 *YENO* Df Esd Gc Pfd Rdr RTv	**DAHLIA-8** ex Spica III-91 ex Kashima Maru No. 28-91 **P.T. Truba Raya Trading** Jakarta Indonesia	**298** 153 385	KI (NK)	**1979** Miho Zosensho K.K.—Shimizu (1132) 50,15 3,366 43,50 8,50 3,57 1 dk	**M Fishing** Side-fishing In.417	Akasaka Oil 4SA 6Cy. 280 × 460 883kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 200kW a.c.
5084087 *Y4SE* Df Esd Rdr Rt	**DAHME** **VEB Fischfang Sassnitz** Sassnitz Germany	**132** 46 —	DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft —Stralsund 26,45 6,71 3,550 23,40 6,66 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Halberstadt Oil 4SA 6Cy. 240 × 360 305bhp (224kW) Halberstadt Halb Gen 1 × 12kW 1 × 11kW 115V d.c.

948 sd Gc Rdr	**DAHRA** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**1 962** 1 432 3 600	 GL	**1978** Schlichting-Werft G.m.b.H.—Travemuende (272) 90,20 (BB) 13,62 5,722 83,80 13,61 6,51 P 26,3 F 21,1 1 dk	**M Tanker** Ice strengthened Mchy.aft 24 Ta L.3 750	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 206,5kW 1 × 159kW 380V 50Hz a.c. Controllable pitch propeller 13,5kn
0663 S4 Rdr Rt	**DAHRANE** **Al Amine Securities Co.** Tan-Tan Morocco	*425* — 300	 BV	**1989** Ast. de Santander S.A.—Santander (177) 3,801 33,02 9,01 6,18 1 dk	**M Fishing** Stern Trawler Ref	Yanmar M220-EN Oil 4SA 6Cy. 220 × 300 geared to sc. shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Japan 10,75kn
2992 9 A-121 sd Gc Rt	**DAI HO No. 1** ex Daikoku Maru No. 1-70 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**250** 132 224	 (KR)	**1963** Uchida Zosen—Ise (580) 42,80 7,35 2,896 37,70 7,31 3,38 P 17,7 F 5,8 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Mchy.aft 4 Ha (0,9 0,9 1,3 1,3 × 1,3)	Hanshin Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW Fuel 183,0t 10,5kn
4356 626 sd Gc Rdr Rt	**DAI HO No. 3** ex Koyo Maru No. 51-73 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**229** 115 216	 (KR)	**1964** Kochiken Zosen—Kochi (267) *39,63* 7,75 3,023 38,51 7,70 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Fuji Oil 4SA 6Cy. 300 × 430 700bhp (515kW) Fuji Diesel Co. Ltd. Tateyama 11kn
6783 S7 A-1654 Pld Rdr	**DAI HO No. 12** ex Lucky Star No. 102-79 ex Shinmei Maru No. 26 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**253** 132 —	 (KR)	**1963** Fukuoka Zosen K.K.—Fukuoka ... ... 37,52 7,12 3,41 P 10,1 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.371	MaK Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 225V a.c. Fuel (d.o.) 11,25kn
4458 A-270 Esd Gc Rdr Rt	**DAI HO No. 77** ex Ryoei Maru No. 8-74 **Dai Ho Industrial Co. Ltd.** Busan South Korea	**340** 130 326	 (KR)	**1967** Uchida Zosen—Ise (652) 47,20 8,62 3,379 42,80 8,59 3,79 F 7,1 2 dks RW	**M Fishing** Stern Trawler Ref Mchy.aft In.397 4 Ha (1,5 1,5 × 1,3) (1,7 1,7 × 1,6)	Akasaka Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
4695 Rdr Rt	**DAI HONG DAN** North Korea	**6 608** 3 838 9 938		**1980** ....North Korea 160,00 (BB) ... ... 1 dk	**M General Cargo** 4 Ho ER 4 Ha (stl) ER Cr 2(-) Der 5(-)	Oil .... Fuel (d.o.) 16kn
3807 A-2195	**DAI IL No. 11** ex Han Sung No. 53-86 ex Tokuhiro Maru No. 52-79 **Kong Goang-Yung & Besides One** Busan South Korea	**134** 61 —	 (KR)	**1968** Tokushima Zosen K.K.—Fukuoka (778) 36,15 6,41 2,515 31,25 6,38 3,00 F 9,2 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.97 3 Ha (0,9 1,0 × 1,1) (1,1 × 0,9)	Niigata Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 36kW 230V a.c. 10kn
5877 UP Esd Gc Rdr RTv atNav atCom	**DAI JIANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**4 042** 2 033 5 082	 ZC	**1985** Wenchong Shipyard—Huangpu/Whampoa 105,90 - 6,501 99,00 16,00 9,00 P 27,5 F 13,2 2 dks	**M General Cargo**	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 240kW 390V 50Hz a.c. Fuel 18,5t (d.o.) 315,0t (hvf) 13kn
3096 CA Esd Gc Pld Rdr Rt	**DAI LANH** ex Visal-88 ex Singapore Salvor-85 ex Smit Tokyo-85 ex Smit Singapore-83 ex Smit-Lloyd 101-78 **Vietnam Union Salvage Corp.** Haiphong Vietnam	**862** 249 790	 (AB)	**1969** Schps. "De Hoop" N.V.—Lobith (270) 61,83 11,71 4,719 55,10 11,29 5,34 F 20,5 1 dk rf 102 conv Deck Cargo Tug/Supply Ship 78	**TM Tug** Salvage	De Industrie 8D8HD 2 Oil 4SA each 8Cy. 400 × 600 N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 3 × 300kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 346,5t 13kn
4323 4895 1005	**DAI MARU** **Marusan Senpaku K.K.** Mihara, Hiroshima Pref. Japan	**197** — 559		**1989** Kyoei Zosen K.K.—Japan 54,00 3,420 49,00 5,60 5,40 1 dk	**M General Cargo**	Yanmar MF26-HT Oil 4SA 6Cy. 260 × 500 515kW (700bhp) Yanmar Diesel Engine Co. Ltd. Osaka
32172 4238 4562	**DAI MARU** **Tadaaki Odawara** Hakata, Ehime Pref. Japan	**189** — 430		**1981** Y.K. Furumoto Tekko Zosensho—Osaki (510) 3,070 43,52 8,01 4,60 1 dk	**M General Cargo** Mchy.aft	Oil ....
950498	**DAI MARU No. 35** **Eiko Bussan Y.K.**	**299** 149 —		**1970** Kochiken Zosen—Kochi (392) *43,50* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Long-line	Daihatsu Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
403612 DG 5477 K1-213	**DAI MARU No. 58** **Haruo Hatashita** Taiji, Wakayama Pref. Japan	**378** — —		**1985** Fujishin SB. Co.—Kamo (503) 55,00 3,520 48,01 8,70 3,76 1 dk	**M Fishing** Side-fishing Long-line Ref	Akasaka DM28AKD Oil 4SA 6Cy. 280 × 460 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
31744 9CJ SR-800181	**DAI WON No. 101** **Korea Asset Management Corp.** Halla Merchant Marine Co. Ltd. Busan South Korea	**429** 309 653	 KR	**1980** Mokpo Shipyard Co. Ltd.—Mokpo 47,50 3,212 43,01 8,40 3,71 P 12,8 F 6,4 1 dk	**M General Cargo** G.828 B.803 1 Ha (21,7 × 5,7)	Yanmar 6MHL-UT Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 44kW 225V a.c. 11,75kn
511867 WAK Esd Gc Pld Rdr	**DAI YUN SHAN** ex Jytte Skou-80 **Government of The People's Republic of China (Fujian Province Shipping Co. - Fuzhou Branch)** Fuzhou/Foochow China	T.Mk **4 829** 2 502 6 950 **7 486** 4 227 9 750	ZC ✠Classed LR until 21/11/80	**1965**-9 A/S Nakskov Skibsvaerft—Nakskov (175) 137,56 18,39 7,151/8,690 125,75 18,34 11,15 RAD 9,8 F 27,8 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 12P 5 Ho 13,3 20,5 21,7 21,8 15,1 G.14 914 B.13 296 5 Ha (stl) (8,2 12,1 11,5 12,2 7,9 × 6,1) 16W Der 1(30) 1(25) 6(10) 10(5)	B&W 7-62VT2BF-140 Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 1 270,0t (hvf) 17,5kn
27233 4763 23896	**DAIAN MARU** ex Hosei Maru-84 **Okawachi Kaiun K.K.** Namikata, Ehime Pref. Japan	**695** — 1 850		**1980** Mategata Zosen K.K.—Namikata (180) 4,701 65,03 11,02 5,01 1 dk	**M Tanker** Chemical	Hanshin Oil 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan
609709 G4666 29722 Rdr Rt	**DAIAN MARU No. 2** **Nippon Kaiyosha Co. Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Kanagawa Pref. Japan	**225** — —		**1986** Hanasaki Zosensho—Yokosuka (201) 36,20 10,04 3,201 31,50 9,81 4,40 1 dk	**TM Tug**	Niigata 6MG28BXF 2 Oil 4SA each 6Cy. 280 × 350 Niigata Eng. Co. Ltd. Ota

8106276 *JAIS* 124482 HK1-787 Df Esd Gc Pfd Rdr Rt	**DAIAN MARU No. 28** **Oura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** — —	**1981** Narasaki Zosen K.K.—Muroran (1016) 38,31 (BB) 7,40 2,420 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 340 reduction geare shaft 1 025bhp (754kW) Hanshin Nainenki Kogyo
8421054 *JD2442* 127092 HK1-945 Rdr Rt	**DAIAN MARU No. 58** **Oura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**160** — 120	**1985** Narasaki Zosen K.K.—Muroran (1071) 38,13 (BB) 7,42 2,710 31,50 7,41 4,63 1 dk	**M Fishing** Stern Trawler Ref 1 Ho ER In.136 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 340 with clutches, fl couplings & sr geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller
8603901 *JBXU* 128522 HK1-986 Rdr Rt	**DAIAN MARU No. 88** **Oura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**127** — 122	**1986** Yamanishi Zosen K.K.—Ishinomaki (921) 39,83 (BB) 8,08 3,025 32,01 6,81 2,85 1 dk	**M Fishing** Stern-fishing	Hanshin Oil 4SA 6Cy. 280 × 480 with clutches, fl couplings & dr reverse geared to sc. 950bhp (699kW) The Hanshin Diesel Works Ltd. Thw. thrust propeller fwd
7018771 *JNBL* 106694 HK1-680 Df Esd Gc Pfd Rdr Rt	**DAIAN MARU No. 118** ex Kohoku Maru No. 18-89 ex Nikko Maru No. 18-78 **Daiken Shoji K.K.** Wakkanai, Japan Hokkaido Pref.	**407** — —	**1969** Miho Zosensho K.K.—Shimizu (717) 54,84 8,64 3,404 49,61 8,62 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd.
8614986 *JBXX* 128525 HK1-998 RTv	**DAIAN MARU No. 128** **Oura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref. SatCom: 1203665/JBXX	**279** —	**1986** Narasaki Zosen K.K.—Muroran (1087) 58,76 (BB) 10,24 3,620 10,20 6,23	**M Fishing** Stern Trawler	Akasaka Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Controllable pitch propeller
8815217 *JLIJ* 128538 Rdr RTv	**DAIAN MARU No. 158** **Oura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref. SatCom: 1203225/JLIJ	**379** — 599	**1989** Yamanishi Zosen K.K.—Ishinomaki (970) 68,45 (BB) 11,02 5,330 58,60 11,00 6,70	**M Fishing** Stern Trawler Ref In.701	Akasaka Oil 4SA 8Cy. 400 × 640 sr geared to sc. 2 207kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Controllable pitch propeller
8703531 *JJVE* 130514 AM1-519 Rt	**DAIAN MARU No. 178** ex Chidori Maru No. 58-91 **Oura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**349** — 1 090	**1987** Kitanihon Zosen K.K.—Hachinohe (222) 71,00 (BB) 4,180 61,02 10,61 7,01 2 dks	**M Fishing** Side-fishing	Akasaka Oil 4SA 6Cy. 310 × 530 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Controllable pitch propeller
8410823 *JM5415* 127771	**DAIAN No. 2** **Matsuo Ferry Y.K.** Hizen, Japan Saga Pref.	**138** — 74	**1984** Tokushima Zosen K.K.—Fukuoka (1523) 32,21 8,23 1,891 28,00 8,21 2,06 1 dk	**M RoRo Cargo/Ferry** —dk P	Kubota Oil 4SA 6Cy. 200 × 240 with clutches & geared to sc. shaft 500bhp (368kW) Kubota Tekkosho (Sakai Diesel Plant)
7734181 Esd Rt	**DAICHING No. 1** **Daiching Sendirian Berhad**	**239** 131 —	**1977** Asian Welding Machinery (Pte.) Ltd. —Singapore (NK) 34,98 8,03 2,452 34,07 8,01 3,00	**M General Cargo** Mchy.aft B.348	Oil 4SA 6Cy. 160 × 225 1 000bhp (736kW) Weifang Diesel Engine Factory
8624905 *JL5303* 126400 Rt	**DAICHO MARU** **Naruto Kaiun K.K.** Naruto, Japan Tokushima Pref.	**199** — 699	**1985** Y.K. Takasago Zosensho—Naruto 58,10 3,210 53,00 9,40 5,52 1 dk	**M General Cargo** 1 Ha (stl) (29,8 × 7,0)	Matsui Oil Matsui Iron Works Co. Ltd.
6513097 Df Esd Pfd Rdr	**DAIDO MARU** ex Hinode Maru **Shochi Jitsugyo**	**192** 74 —	**1965** Miho Zosensho K.K.—Shimizu (551) 41,51 6,61 34,09 6,58 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 420 515kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8631908 *JGBD* 116479 Rt	**DAIDO MARU No. 1** ex Hoyo Maru No. 20-88 ex Choei Maru No. 7 **Kiyoshi Tanba** Sasebo, Japan Nagasaki Pref.	**122** — —	**1974** ....Japan ... ... 30,60 6,10 2,70 1 dk	**M Fishing** Side-fishing	Oil
8622189 *JH2998* 125740 Rt	**DAIEI MARU** ex Hikosan Maru No. 1-86 **Tsuneki Nishi** Genkai, Japan Saga Pref.	**485** — 998	**1983** Sokooshi Zosensho K.K.—Higashino (284) 54,31 3,660 50,02 11,00 4,02 1 dk	**M Dredger** Grab-dredger	Niigata Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd. Fuel (d.o.)
8621678 *JJ3411* 121192 Rt	**DAIEI MARU** **Daiei Kaiun Kensetsu Y.K.** Ieshima, Japan Hyogo Pref.	**424** — 1 267	**1984** Murakami S.B. Co. Ltd.—Naruto (155) 59,01 4,501 54,01 11,51 5,80 1 dk	**M Dredger** Grab-dredger	Hanshin Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Fuel (d.o.)
8922084 *JH3219* 131596 Rt	**DAIEI MARU** **Wakao Okada** Hazu, Japan Aichi Pref.	**398** — 450	**1990** Imura Zosen K.K.—Komatsushima (250) - (BB) 2,700 49,00 9,00 2,90 1 dk	**M General Cargo** 1 Ho ER B.936 1 Ha (stl) ER	Yanmar Oil 4SA 6Cy. 260 × 500 with clutches & re geared to sc. shaft 405kW (551bhp) Yanmar Diesel Engine Co. Ltd.
8804270 *JG4753* 130234	**DAIEI MARU** **Daido Kisen K.K.** Tokyo Japan	**264** — 602	**1988** Suzuki Shipyard Co. Ltd.—Yokkaichi (551) 47,71 (BB) 3,400 43,01 8,21 3,71 1 dk	**M Tanker** 8 Ta ER L.(oil) 625	Hanshin Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd.
6921543 *JM2660* 103596	**DAIEI MARU** **Eiichi Okamoto** Kitakyushu, Japan Fukuoka Pref.	**197** — 345	**1969** Kegoya Dock K.K.—Kure (400) *38,30* 8,41 2,693 8,39 3,00 1 dk	**M General Cargo** Mchy.aft len 88	Yanmar Oil 4SA 6Cy. 240 × 290 680bhp (500kW) Yanmar Diesel Engine Co. Ltd.
7718606 *JG3832* 121567 Rdr	**DAIEI MARU** **Daikoku Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**181** — 355	**1978** K.K. Miura Zosensho—Saiki (538) 34,02 7,42 32,01 7,41 2,49 1 dk	**M Tanker** Mchy.aft	Matsui Oil 4SA 6Cy. 230 × 380 300bhp (221kW) Matsui Iron Works Co. Ltd.
8824567 *JJ3648* 129230 Gc Rdr Rt	**DAIEI MARU** **Daiei Kaiun Y.K.** Tsuna, Japan Hyogo Pref.	**155** — 495	**1989** K.K. Kamishima Zosensho—Higashino 49,70 3,100 44,00 8,30 5,00 1 dk	**M General Cargo**	Hanshin Oil 4SA 6Cy. 260 × 440 441kW (600bhp) The Hanshin Diesel Works Ltd.

3108 4069 2121	**DAIEI MARU** **Taiko Hirata** Tokuyama, Japan Yamaguchi Pref.	**125** — 150	**1979** Y.K. Nagahama Zosensho—Osaki 28,00 2,500 26,00 6,10 2,90 1 dk		**M Tanker** Chemical Mchy.aft	Oil	 Japan
8010 1-227 Esd Pfd r Rt	**DAIEI MARU No. 3** ex Hamayoshi Maru No. 83 **Kishi Suisan K.K.**	**134** — —	**1968** Tokushima Zosen K.K.—Fukuoka 37,50 6,41 2,794 30,94 6,38 3,00 1 dk	(775)	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 550bhp (405kW) Daihatsu Kogyo	 Osaka
1702 2583 0798 r Rt	**DAIEI MARU No. 5** **K.K. Araki Shoten** Ieshima, Japan Hyogo Pref.	**461** — 594	**1988** K.K. Saidaiji Zosensho—Okayama 51,00 10,52 3,220 46,00 10,50 5,40 1 dk		**M Dredger** Grab-dredger	Hanshin Oil 4SA 6Cy. 280 × 480 552kW (750bhp) The Hanshin Diesel Works Ltd.	6LUN28AG Akashi
65026 2589 9121	**DAIEI MARU No. 5** **Chiyoji Nakahara** Kisarazu, Japan Chiba Pref.	**295** — 396	**1970** Sagawa Zosen—Hakata 39,55 2,901 35,01 8,31 3,20 1 dk		**M General Cargo** Mchy.aft	Niigata Oil 700bhp (515kW) Niigata Eng. Co. Ltd.	 Japan 11kn
85305 6397 7725 1-969 r RTv	**DAIEI MARU No. 5** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref. SatCom: 1201324/DAIE	**135** — —	**1985** Nagasaki Zosen K.K.—Nagasaki 43,01 34,50 7,61 3,08	(1000)	**M Fishing** Side-fishing Seiner	Niigata Oil 4SA 6Cy. 280 × 350 1 170bhp (861kW) Niigata Eng. Co. Ltd.	 Niigata
08022	**DAIEI MARU No. 5** ex Hamayoshi Maru No. 85 **Kishi Suisan K.K.**	**133** — —	**1968** Tokushima Zosen K.K.—Fukuoka 37,50 6,41 2,794 30,94 6,38 3,00 1 dk	(776)	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 550bhp (405kW) Daihatsu Kogyo	 Osaka
27722 Esd Pfd r Rt	**DAIEI MARU No. 5** **Diamond Export Co.** Philippines	**116** 24 —	**1976** Tokushima Zosen K.K.—Fukuoka 38,05 6,96 2,401 31,60 6,95 2,77 1 dk	(1185)	**M Fishing** Purse	Niigata Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd.	 Tokyo
17865 Esd Pfd r Rt	**DAIEI MARU No. 5** **Shinyo Suisan** South Korea	**112** 23 —	**1968** Tokushima Zosen K.K.—Fukuoka 34,22 6,63 2,388 29,98 6,61 2,80 1 dk	(780)	**M Fishing** Side-fishing	Niigata Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Niigata Eng. Co. Ltd.	 Niigata
24785 6298 0389	**DAIEI MARU No. 6** ex Margarita No. 31-88 ex Omiya Maru No. 6-88 **Yano Sangyo K.K.** Miyazaki, Japan Miyazaki Pref.	**499** — 1 376	**1974** K.K. Yoshida Zosen Kogyo—Arida 61,30 4,201 56,01 12,00 5,70 1 dk		**M Sand Carrier**	Oil 1 300bhp (956kW)	 Japan
17712 4936 24090 Esd Rdr Rt	**DAIEI MARU No. 8** **Daiei Kisen K.K.** Yawatahama, Japan Ehime Pref.	**998** — 2 350	**1980** Kurinoura Dock K.K.—Yawatahama 78,26 4,968 72,62 12,01 5,52 1 dk	(160)	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd.	6LU38 Japan
313028 6295 26987 Esd Rdr Rt	**DAIEI MARU No. 8** ex Shinsei Maru-87 **K.K. Asakura Kensetsu** Ieshima, Japan Hyogo Pref.	**698** — 1 246	**1973** Miyoshi Zosen K.K.—Uwajima 52,00 10,52 2,769 47,20 10,50 5,50 1 dk RW	(212)	**M Sand Carrier** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo	6LU32G Kobe
416009 5300 26397	**DAIEI MARU No. 8** **Koryu Kaiun Y.K.** Anan, Japan Tokushima Pref.	**498** — 1 568	**1985** K.K. Miura Zosensho—Saiki 67,42 4,301 66,02 11,51 6,61	(720)	**M General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd.	6M28AFTE Niigata
7352050 K3573 13065	**DAIEI MARU No. 8** ex Shinyo Maru No. 18-86 ex Daishin Maru No. 3-80 **Daiei Shoji Y.K.** Onomichi, Japan Hiroshima Pref.	**485** — 610	**1973** Sasaki Zosen K.K.—Kinoe 47,86 10,98 3,353 ... ... 1 dk	(242)	**M General Cargo**	Hanshin Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Fuel (d.o.)	 Japan
7627144 M3980 20535 Esd Pfd Rdr Rt	**DAIEI MARU No. 8** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**239** — 388	**1977** Tokushima Zosen K.K.—Fukuoka 47,58 (BB) 7,83 3,302 41,41 7,80 3,56 1 dk	(1226)	**M Fish Carrier** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	6LUD32 Kobe
7932991 3183 21091 Rdr Rt	**DAIEI MARU No. 8** **Sano Kaiun Y.K.** Anan, Japan Tokushima Pref.	**198** — 519	**1979** K.K. Yoshida Zosen Kogyo—Arida 3,200 44,91 8,01 4,50 1 dk	(316)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 400 Makita Diesel Co. Ltd.	 Takamatsu
7937147 K3688 20249 Esd Pfd Rdr Rt	**DAIEI MARU No. 8** ex Wakaba Maru No. 23-89 **Y.K. Daiei Suisan** Uwajima, Japan Ehime Pref.	**198** — —	**1977** Nichiro Zosen—Ishinomaki 44,00 38,10 7,10 3,36 1 dk	(386)	**M Fishing** Purse Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd.	6LU28G Akashi
005252 H2897 24393 Rdr Rt	**DAIEI MARU No. 10** ex Kaiko Maru No. 1-87 **Sennen Kogyo K.K.** Osaka, Japan Osaka Pref.	**499** — 1 600	**1980** Nakatani Shipyard Co. Ltd.—Nomi 4,252 65,03 11,02 6,33 1 dk	(462)	**M General Cargo** Mchy.aft	Akasaka Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	DM33R Yaizu
904886 M5816 30447 Rdr RTv	**DAIEI MARU No. 11** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref. SatCom: 1200224/DAIG	**135** — —	**1989** Nagasaki Zosen K.K.—Nagasaki 45,40 38,60 7,80 3,20	(1060)	**M Fishing**	Niigata Oil 4SA 6Cy. 280 × 370 861kW (1 171bhp) Niigata Eng. Co. Ltd.	6MG28HX Japan
7434640 Esd Pfd Rdr Rt	**DAIEI MARU No. 12** **RBL Fishing Corp.** Manila Philippines	**254** — 387	**1975** Tokushima Zosen K.K.—Fukuoka 47,20 7,62 3,226 41,48 7,60 3,59 1 dk	(1166)	**M Fishing** Mchy.aft	Niigata Oil 4SA 8Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	8L25BX Tokyo
7012040 Rdr Rt	**DAIEI MARU No. 13**	**114** — —	**1969** Tokushima Zosen K.K.—Fukuoka 32,82 6,13 2,464 29,93 6,10 2,85 1 dk	(855)	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 250 × 400 510bhp (375kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	6MH25SS Yaizu

7012052 Rt	**DAIEI MARU No. 15**	**114** — —	**1969** Tokushima Zosen K.K.—Fukuoka (856) 32,82 6,13 2,464 29,93 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 250 × 400 510bhp (375kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8904587 *JM5886* 131262 Rt	**DAIEI MARU No. 16** ex Koei Maru No. 38-91 **Daiei Kaiun K.K.** Osaka, Osaka Pref. Japan	**499** — 1 587	**1989** Honda Zosen—Saiki (796) 76,10 (BB) - 4,091 70,00 12,00 7,00 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Niigata Oil 4SA 6Cy. 280 × 480 sr reverse geared to shaft 1 177kW (1 600bhp) Niigata Eng. Co. Ltd. Thw. thrust propeller fwd
8840224 *JI3414* 131658 Gc Pfd Rdr Rt	**DAIEI MARU No. 18** **Daiei Kaiun K.K.** Osaka, Osaka Pref. Japan	**199** — 681	**1990** K.K. Yoshida Zosen Kogyo—Arida 56,47 3,170 52,00 9,50 5,40 1 dk	**M General Cargo**	Niigata Oil 4SA 6Cy. 260 × 460 Niigata Eng. Co. Ltd.
7909047 *JM4681* 122785 Df Gc Pfd Rdr Rt	**DAIEI MARU No. 18** **Daiei Suisan K.K.** Ikitsuki, Nagasaki Pref. Japan	**143** — —	**1979** Nagasaki Zosen K.K.—Nagasaki (702) ... ... 32,52 6,71 2,80 1 dk	**M Fishing** Seiner Ref Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd.
8701818 *JM5571* 129385	**DAIEI MARU No. 38** **Daiei Suisan K.K.** Ikitsuki, Nagasaki Pref. Japan	**250** — —	**1987** Nagasaki Zosen K.K.—Nagasaki (1020) 49,00 8,03 3,552 44,51 8,01 4,02 1 dk	**M Fishing** Stern-fishing	Niigata Oil 4SA 6Cy. 280 × 350 1 170bhp (861kW) Niigata Eng. Co. Ltd.
8204389 *JM5009* 124744	**DAIEI MARU No. 51** **Daiei Suisan K.K.** Ikitsuki, Nagasaki Pref. Japan	**242** — —	**1982** Nagasaki Zosen K.K.—Nagasaki (823) 44,81 (BB) 2,752 38,21 7,61 3,10 1 dk	**M Fishing** Side-fishing Seiner	Hanshin Oil 4SA 6Cy. 280 × 480 reverse reduction geared to sc. shaft 1 350bhp (993kW) The Hanshin Diesel Works Ltd.
8310413 *JM5262* 126954	**DAIEI MARU No. 52** **Daiei Suisan K.K.** Ikitsuki, Nagasaki Pref. Japan	**232** — 328	**1983** Nagasaki Zosen K.K.—Nagasaki (835) 47,83 7,68 3,175 40,21 7,61 3,31 1 dk	**M Refrigerated Cargo Fish Carrier** 6 Ho ER In.273 6 Ha (stl) ER	Niigata Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 220bhp (897kW) Niigata Eng. Co. Ltd.
9020493 *JM5958* 132605 Rdr Rt	**DAIEI MARU No. 53** **Daiei Suisan K.K.** Ikitsuki, Nagasaki Pref. Japan	**305** — —	**1991** Nagasaki Zosen K.K.—Nagasaki (1081) 59,00 (BB) 8,52 3,952 53,00 8,50 4,40	**M Fishing** Pair Trawler Ref In.450	Niigata Oil 4SA 6Cy. 320 × 420 with clutches & sr geared to sc. shaft 1 140kW (1 550bhp) Niigata Eng. Co. Ltd. Controllable pitch propeller Thw. thrust propeller fwd
9056492 *JM6124* 132690 Esd Gc Rdr RTv	**DAIEI MARU No. 58** **Daiei Suisan K.K.** Japan	**340** — —	**1992** Nagasaki Zosen K.K.—Nagasaki (1106) 3,950 53,50 9,00 4,45	**M Fish Carrier**	Niigata Oil 4SA 6Cy. 320 × 420 1 140kW (1 550bhp) Niigata Eng. Co. Ltd.
8503137 *JK4576* 127930	**DAIFUKU MARU** **Sakai Kisen K.K.** Hinase, Okayama Pref. Japan	**499** — 1 599	**1985** K.K. Matsuura Zosensho—Kinoe (320) 71,68 11,54 4,211 67,01 11,51 6,41 2 dks	**M General Cargo** 1 Ho ER G.2 116 B.1 870 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 480 with clutches & sr geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller
8905000 *JK4960* 131734 Rdr Rt	**DAIFUKU MARU** **Kawami Kaiun K.K.** Hiroshima, Hiroshima Pref. Japan	**499** — 1 000	**1989** Shitanoe Zosen K.K.—Usuki (1101) 48,75 4,526 46,00 12,00 5,40 1 dk	**M Sand Carrier** 1 Ho · ER B.815 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 300 × 480 reverse geared to sc. shaft 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Thw. thrust propeller fwd
8114388 *JM5130* 124840	**DA!FUKU MARU** **Sumikin Butsuryu K.K.** Osaka, Osaka Pref. Japan	**498** — 1 598	**1981** K.K. Matsuura Zosensho—Kinoe (286) 71,81 11,54 4,172 67,01 11,51 6,13 1 dk	**M General Cargo** 1 Ho ER G.2 533 B.2 361 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.
9021215 *JH3217* 131568 Rdr Rt	**DAIFUKU MARU** **Koichi Suzuki** Hazu, Aichi Pref. Japan	**262** — 700	**1990** Katsuura Dockyard Co. Ltd—Nachi—Katsuura (307) *37,00* 9,00 2,70	**M General Cargo**	Matsui Oil Matsui Iron Works Co. Ltd.
8408519 *JL5299* 126396	**DAIFUKU MARU** **Yamaguchi Kaiun Y.K.** Tokushima, Tokushima Pref. Japan	**199** — 694	**1984** Hamamoto Zosensho K.K.—Tokushima (663) 54,70 3,110 50,50 10,22 5,32 1 dk	**M General Cargo** 1 Ho ER G.648 1 Ha (stl) ER	Matsui Oil 4SA 6Cy. 240 × 400 900bhp (662kW) Matsui Iron Works Co. Ltd.
8618633 *JL5559* 129065	**DAIFUKU MARU** **Izumi Kaiun Y.K.** Tonosho, Kagawa Pref. Japan	**199** — 601	**1987** K.K. Miura Zosensho—Saiki (773) 50,60 3,160 46,02 10,51 5,20 1 dk	**M Dredger** Bucket	Hanshin Oil 4SA 6Cy. 260 × 440 750bhp (552kW) The Hanshin Diesel Works Ltd.
9062752	**DAIFUKU MARU** **Daifuku Kisen Y.K.** Japan	**199** — 700	**1992** Y.K. Takasago Zosensho—Naruto (185)	**M General Cargo**	Oil Matsui Iron Works Co. Ltd.
8135239 *JL5117* 126296	**DAIFUKU MARU No. 2** **Masayoshi Hashimoto** Anan, Tokushima Pref. Japan	**431** — 1 090	**1982** Murakami S.B. Co. Ltd.—Naruto (136) 4,010 56,60 10,51 6,00 1 dk	**M General Cargo**	Oil
8035910 *JL4964* 125411 Rt	**DAIFUKU MARU No. 2** ex Koshi Maru-88 **Nakagami Kaiun Y.K.** Ishida, Nagasaki Pref. Japan	**191** — 500	**1981** Y.K. Furumoto Tekko Zosensho—Osaki (512) *43,41* 3,200 8,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil
8106135 *JM5103* 124853 Rdr Rt	**DAIFUKU MARU No. 3** **Silver Ferry K.K.** Hachinohe, Aomori Pref. Japan	**499** — 1 600	**1981** K.K. Miura Zosensho—Saiki (628) 4,371 65,03 11,21 6,28 1 dk	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd.

823276 6836 0493 Rdr Rt	**DAIFUKU MARU No. 3** **Sankyo Kisen Y.K.** Ishida, Japan Nagasaki Pref.	**199** — 633	**1989** Y.K. Takasago Zosensho—Naruto 58,53 3,180 53,00 9,50 5,42 1 dk	**M General Cargo**	Matsui MS26GSC-3 Oil 4SA 6Cy. 260 × 470 588kW (799bhp) Matsui Iron Works Co. Ltd. Ise
803698 J0602 10501	**DAIFUKU MARU No. 3** **Fuku Maru Kaiun Y.K.** Kitakyushu, Japan Fukuoka Pref.	**194** — 356	**1967** Daito Zosen Kogyo K.K.—Higashino (126) 31,98 8,23 2,693 28,99 8,21 3,00 1 dk	**M Dredger** Grab-dredger Mchy.aft	Niigata Oil 4SA 6Cy. 200 × 260 450bhp (331kW) Niigata Eng. Co. Ltd. Niigata
831350 5689 9977 dr Rt	**DAIFUKU MARU No. 5** **Daifuku Kaiun K.K.** Takamatsu, Japan Kagawa Pref.	**498** — 1 365	**1987** Tokuoka Zosen K.K.—Naruto 58,00 12,82 2,170 53,00 12,80 6,25 1 dk	**M Dredger** Grab-dredger Suction	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Akashi
832503 3859 0314 dr Rt	**DAIFUKU MARU No. 6** **Shimazu Kaiun Co. Ltd.** Shimonoseki, Japan Yamaguchi Pref.	**499** — 1 248	**1977** Kishigami Zosen K.K.—Akitsu (445) 58,48 10,04 4,301 54,01 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Daihatsu 6DSM-26 Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
804703 4171 22220	**DAIFUKU MARU No. 7** **Koei Kaiun K.K.** Iwakuni, Japan Yamaguchi Pref.	**494** — 1 158	**1980** Kyoei Zosen K.K.—Mihara (105) 59,95 9,83 4,147 55,00 9,81 4,35 1 dk	**M Tanker** Mchy.aft	Daihatsu 8PSHTCM-26E Oil 4SA 8Cy. 260 × 320 reduction geared to sc. shaft 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
819106 4688 29534	**DAIFUKU MARU No. 8** **Sansei Kisen K.K.** Hofu, Japan Yamaguchi Pref.	**698** — 2 112	**1987** Kanmon Zosen K.K.—Shimonoseki (391) 72,19 11,23 4,741 72,01 11,21 5,31 1 dk	**M Tanker** 12 Ta ER L.2 265	Daihatsu Oil 4SA 6Cy. 280 × 360 with clutches & sr reverse geared to sc. shaft 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
718457 4791 29603	**DAIFUKU MARU No. 8** **Sakai Kisen K.K.** Kawatetsu Unyu K.K. Hinase, Japan Okayama Pref.	**497** — 1 600	**1988** K.K. Matsuura Zosensho—Kinoe (355) 73,82 11,54 4,361 68,00 11,50 7,00 2 dks	**M General Cargo** 1 Ho ER G.2 894 B.2 527 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Akashi
8630344 J5548 129054 Rdr Rt	**DAIFUKU MARU No. 8** **Daifuku Kaiun K.K.** Takamatsu, Japan Kagawa Pref.	**423** — 1 229	**1986** Tokuoka Zosen K.K.—Naruto 53,00 12,02 4,640 48,00 12,00 6,20 1 dk	**M Dredger** Grab-dredger Suction	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Akashi
833271 K3836 120210 Gc Rdr Rt	**DAIFUKU MARU No. 8** **Tsunemi Kaiun K.K.** Imabari, Japan Ehime Pref.	**198** 116 696	**1976** K.K. Mochizuki Zosensho—Kinoe 52,02 3,320 48,01 8,40 5,01 1 dk	**M General Cargo** 1 Ha (26,3 × 6,3)	Matsui Oil 800bhp (588kW) Matsui Iron Works Co. Ltd. Japan 12,5kn
8909484 JJ3726 131843 Rt	**DAIFUKU MARU No. 8** **Shinei Kisen Y.K.** Ieshima, Japan Hyogo Pref.	**189** — 437	**1989** Honda Zosen—Saiki (797) 49,22 (BB) 2,900 45,00 11,00 5,00 1 dk	**M Sand Carrier** 1 Ho ER	Niigata 6M28BGT Oil 4SA 6Cy. 280 × 480 with clutches & reverse geared to sc. shaft 736kW (1 001bhp) Niigata Eng. Co. Ltd. Japan Thw. thrust propeller fwd
8909551 JL5876 131445 Rdr Rt	**DAIFUKU MARU No. 8** . **Yamaguchi Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**141** — 500	**1989** Imura Zosen K.K.—Komatsushima (235) 2,601 38,51 8,01 2,87 1 dk	**M Tanker**	Sumiyoshi S6MBTHS Oil 4SA 6Cy. 220 × 400 368kW (500bhp) Sumiyoshi Tekkosho Japan
8214516 JM5202 124923 Rdr RTv	**DAIFUKU MARU No. 11** **Silver Ferry K.K.** Hachinohe, Japan Aomori Pref.	**499** — 1 600	**1983** Honda Zosen—Saiki (707) 71,15 11,82 4,319 66,02 11,80 6,71 1 dk	**M General Cargo** 1 Ho ER G.2 660 B.2 473 1 Ha (stl) ER	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with clutches & reverse reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
7930101 JJ3106 116085 Gc Rdr Rt	**DAIFUKU MARU No. 11** **Shimo Senpaku Y.K.** Mitsu, Japan Hyogo Pref.	**197** — 400	**1979** K.K. Saidaiji Zosensho—Okazaki (70) ... ... 25,71 8,60 3,81 1 dk	**M General Cargo** Mchy.aft	Hanshin 6LU28G Oil 4SA 6Cy. 280 × 440 Hanshin Nainenki Kogyo Kobe
8707915 JL5664 129914	**DAIFUKU MARU No. 13** **Shigekazu Hamaguchi** Tokushima, Japan Tokushima Pref.	**199** — 625	**1987** Imura Zosen K.K.—Komatsushima (223) ... ... 46,21 10,60 5,30 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8625674 JM5478 129339 Rt	**DAIFUKU MARU No. 18** ex Marusho Maru No. 18-89 **Munenobu Ishimoto** Ieshima, Japan Hyogo Pref.	**369** — 516	**1986** Tokuoka Zosen K.K.—Naruto 47,00 3,361 43,01 9,50 3,76 1 dk	**M Dredger** Grab-dredger	Niigata Oil 4SA 6Cy. 260 × 460 650bhp (478kW) Niigata Eng. Co. Ltd. Tokyo 8,5kn
8823616 JJ3609 130824 Rt	**DAIFUKU MARU No. 38** **Shirakawa Kisen K.K.** Ieshima, Japan Hyogo Pref.	**295** — 844	**1988** Masui Zosensho K.K.—Nandan 54,00 4,020 50,00 11,00 6,00 1 dk	**M Dredger** Grab-dredger	Matsui ML628GSC-34 Oil 4SA 6Cy. 280 × 520 736kW (1 001bhp) Matsui Iron Works Co. Ltd. Ise
8840872 JK4797 129611 Rt	**DAIFUKU No. 18** **Y.K. Kasaoka Ferry** Kasaoka, Japan Okayama Pref.	**198** — —	**1988** Kanbara Zosen K.K.—Onomichi *34,70* 9,00 3,00 1 dk	**M Ferry** —dk P	Oil Japan
8904769 JK4948 131071 Rt	**DAIGEN MARU** **Y.K. Fukuei Kensetsu** Hiroshima, Japan Hiroshima Pref.	**499** — 498	**1989** K.K. Miura Zosensho—Saiki (853) 49,98 2,807 46,00 12,00 5,30 1 dk	**M Sand Carrier** Mchy.aft	Hanshin 6LH28G Oil 4SA 6Cy. 280 × 460 with clutches & reverse geared to sc. shaft 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Akashi
6925214	**DAIGEN MARU** **International Ship & Machinery Leasing Corp. of Liberia**	**199** 101 457	**1969** Kimura Zosen K.K.—Yutaka (32) 36,02 8,23 2,896 31,98 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Hanshin Oil 4SA 6Cy. 240 × 300 650bhp (478kW) Hanshin Nainenki Kogyo Kobe
7714193 JL4448 122448 Gc Rdr Rt	**DAIGEN MARU No. 2** **Takasago Kaiun K.K.** Takasago, Japan Hyogo Pref.	**198** — 600	**1977** K.K. Matsuo Tekko Zosensho—Matsue (287) ... ... 48,01 6,00 4,35 1 dk RW	**M General Cargo** Mchy.aft	Niigata 6M26ZGB Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata

8151192 *JL3605* 109173 Rt	**DAIGEN MARU No. 5** ex Fujikawa Maru No. 2-89 ex Shoun Maru No. 5-87 ex Eishin Maru No. 11 **Tsutsumi Shine** Hiroshima, Japan Hiroshima Pref.	**498** — 280	**1970** Taisei Zosen K.K.—Higashino 44,81 2,801 41,51 10,00 4,91 1 dk	**M Dredger** Grab-dredger Mchy.aft	Niigata Oil 800bhp (588kW) Niigata Eng. Co. Ltd.
7320954 *JK3588* 113092 Gc Pfd Rdr	**DAIHAKU MARU No. 5** **Sanshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**494** 318 1 168	**1973** Sasaki Zosen K.K.—Kinoe (176) 59,01 10,04 4,001 54,21 10,01 4,35 1 dk	**M Sludge Carrier** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Gen 2 × 48kW 220V a.c.
8907606 *JI3392* 128791 Rt	**DAIHATSU MARU** **Tokusho Senpaku K.K.** Osaka, Japan Osaka Pref.	**499** — 974	**1989** Shin Kurushima Dockyard Co. Ltd.—Akitsu (2615) 66,22 (BB) 3,711 60,00 12,60 7,35	**M Vehicles Carrier** Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 340 dr reverse geared to shaft 1 030kW (1 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 80kW 450V a.c. Fuel 45,0t (d.o.) 54,0t (hvf)-4,37pd
7027875 *JI2547* 109605 Rdr Rt	**DAIHATSU MARU No. 5** **Minoru Kisen K.K.** Tanabe, Japan Wakayama Pref.	**630** — 453	**1970** Asakawa Zosen—Imabari 67,01 10,04 3,912 60,00 10,01 6,91 1 dk RW	**M RoRo Cargo** Mchy.aft	Daihatsu Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 40kW 225V
8613671 *JI3294* 128692	**DAIHATSU MARU No. 8** **Kokoku Kaiun K.K.** Osaka, Japan Osaka Pref.	**699** — 1 078	**1986** K.K. Taihei Kogyo—Akitsu (1941) 76,03 (BB) 4,112 70,01 13,01 7,57	**M Vehicles Carrier**	Daihatsu Oil 4SA 6Cy. 320 × 400 reverse reduction to sc. shaft 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd.
7380992 *3EOA7* 18758-90 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**DAIHO** ex Daiho Maru-89 **Pegasus Steamship Co. S.A.** Shinwa Marine Corp. Panama Panama	**31 047** 11 109 37 176 T/cm 47,9	**1974** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (965) NK 195,99 29,42 10,821 188,02 29,39 20,81 1 dk	**M Wood-chip Carrier** 6 Ho 28,7 22,1 24,0 20,8 22,4 27,9 ER G.76 566 HeCls. B 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 14,4 × 13,4) ER Cr 3(10,5)	Sulzer Oil 2SA 6Cy. 760 × 1550 8 827kW (12 000bhp) Sumitomo SB. & Mchy. Co. Ltd. Gen 3 × 620kW 445V 60Hz a.c. Fuel 162,0t (d.o.) 1 889,0t (hvf)-43,0pd
7809003 *JL4474* 122485 Rdr Rt	**DAIHO MARU** **Yamaoka Kisen K.K.** Hakata, Japan Ehime Pref.	**433** — 700	**1978** Murakami Hide Zosen K.K.—Hakata (166) 3,750 48,01 8,01 4,02 1 dk RW	**M Chemical Carrier** Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd.
8151518 *JG3708* 121468	**DAIICHI MARU** **Daiichi Kaiun Co. Ltd. (Daiichi Kaiun K.K.)** Tokyo Japan	**199** — 400	**1977** K.K. Fujishiro Zosen—Chiba 39,40 2,601 36,61 8,60 2,80 1 dk	**M Tanker** Mchy.aft	Sumiyoshi Oil 360bhp (265kW) Sumiyoshi Tekkosho
8828238 Esd Rdr RTv	**DAIICHI MARU** ex Shin Sumiyoshi Maru No. 2 ex Toho Maru No. 1 **Oya Riki Kaiun Co. Ltd.**	**198** 89 360	**1969** Ogasawara SB. Co. Ltd.—Nagato 38,00 - 3,100 35,00 7,00 3,30 1 dk	**M Ore Carrier**	Matsui Oil 316kW (430bhp) Matsui Iron Works Co. Ltd.
7932886 *JG3945* 123515	**DAIICHI MARU No. 2** **Daiichi Kaiun Co. Ltd. (Daiichi Kaiun K.K.)** Tokyo Japan	**218** — 480	**1979** Edogawa SB. Co. Ltd.—Tokyo (246) 38,99 2,501 37,01 8,01 2,70 1 dk	**M Tanker** Mchy.aft	Yanmar Oil 4SA 6Cy. 200 × 240 reduction geared to shaft 340bhp (250kW) Yanmar Diesel Engine Co. Ltd.
7735202 *JG3842* 121583 Rt	**DAIICHI MARU No. 3** ex Kinkai Maru No. 8-91 **Daiichi Kaiun Co. Ltd. (Daiichi Kaiun K.K.)** Tokyo Japan	**159** 91 300	**1978** Edogawa SB. Co. Ltd.—Tokyo (241) 2,500 29,93 6,71 2,72 1 dk	**M Tanker**	Oil
8217427 *JPYY* 121927 IG1-557	**DAIICHI MARU No. 3** **Daiichi Suisan K.K.** Hitachi, Japan Ibaraki Pref.	**127** — —	**1983** K.K. Murakami Zosensho—Ishinomaki (1117) 39,32 7,09 31,17 6,48 2,60 1 dk	**M Fishing** Seiner 11 Ho ER In.80 11 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 260 × 440 880bhp (647kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller
8221155 *JG4239* 125914	**DAIICHI MARU No. 5** ex Kakuho Maru No. 10-91 **Daiichi Kaiun Co. Ltd. (Daiichi Kaiun K.K.)** Tokyo Japan	**191** — 330	**1982** K.K. Tago Zosensho—Nishi-izu (182) 32,52 3,080 30,00 7,21 3,38 1 dk	**M Tanker** 3 Ta ER L.(oil) 380	Sumiyoshi Oil 4SA 6Cy. 230 × 400 310bhp (228kW) Sumiyoshi Tekkosho
7935230 *JL4717* 123066 Rdr Rt	**DAIJIN MARU** **Nakagawa Kaiun Y.K.** Kitakyushu, Japan Fukuoka Pref.	**192** — 450	**1979** Y.K. Takasago Zosensho—Naruto (81) ... ... 46,41 7,80 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Usuki Tekkosho
7379462 *JCJT* 115883 SO1-1031 Df Gc Pfd Rdr Rt	**DAIJIN MARU No. 3** ex Kosho Maru No. 11-90 ex Kyoyo Maru No. 11-87 ex Meisho Maru No. 85-81 ex Nadayoshi Maru No. 15-78 **Daijin Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**439** 218 556	**1973** Miho Zosensho K.K.—Shimizu (931) 57,46 9,02 3,506 49,00 9,00 4,12 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo
8017956 *JM4994* 123490 Gc Rdr Rt	**DAIJU MARU No. 2** **Daiju Kaiun K.K.** Chinzei, Japan Saga Pref.	**699** 462 1 702	**1981** Shirahama Zosen K.K.—Honai (101) 73,00 4,689 NK 67,01 10,51 5,01 P 18,8 F 12,9 1 dk	**M Tanker** Mchy.aft L.(oil) 1 799	Akasaka Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 102kW
7101695 Rdr	**DAIJU MARU No. 2** **C.V.A.E. Brothers Co.**	**690** 466 1 799	**1970** Honda Zosen—Saiki (583) 65,31 9,33 4,369 59,97 9,30 4,60 1 dk len 74	**M Tanker** 4 Ta ER	Makita Oil 4SA 6Cy. 330 × 500 1 250bhp (919kW) Makita Tekkosho
7212523 Rdr	**DAIJUN MARU** ex Kinpozan Maru No. 11-84 **Taiko Kisen S. de R. L.** Honduras	**497** 335 1 600	**1970** Sasaki Zosen K.K.—Kinoe (150) 63,91 11,03 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** Mchy.aft	Akasaka Oil 4SA 6Cy. 360 × 540 1 214kW (1 650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8844622 *JI3445* 131696 Rdr Rt	**DAIKAI MARU No. 1** **Osaka Wan Kaihatsu Kanri K.K.** Osaka, Japan Osaka Pref.	**299** — —	**1990** Kanbara Zosen K.K.—Onomichi 41,50 - 3,200 38,50 9,00 4,10 1 dk	**TM Tug**	Yanmar 2 Oil 4SA each 6Cy. 330 × 620 Yanmar Diesel Engine Co. Ltd.

54602 L5983 32089 sd Gc Rdr RTv	**DAIKAKU MARU** **Nanyo Kisen Co. Ltd. & Yamato Kisen Co. Ltd.** Mikame, Ehime Pref. Japan	**2 948** — 4 999	**1992** Higaki Zosen K.K.—Imabari (408) 103,20 (BB) 15,02 6,396 NK 95,80 15,00 7,50 P 26,9 F 11,7 1 dk	**M Tanker** 10 Wing Ta ER L.5 450	Mitsubishi 6UEC37LA Oil 2SA 6Cy. 370 × 880 2 994kW (4 070bhp) Kobe Hatsudoki K.K. Kobe Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
210338 EWB9 0369-92 Esd Gc Rdr Rt SatNav	**DAIKAN** ex Daikan Maru-92 **Angel Star Navegacion S.A.** Mitsui O.S.K. Lines Ltd. Panama Panama	*1 246* *442* 1 229	**1982** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1558) NK 65,87 4,370 60,48 12,21 4,40 2 dks	**M Refrigerated Cargo Fish Carrier** 2 Ho ER In.1 474 2 Ha (stl) (each 4,4 × 4,5) ER Der 4(5)	Akasaka A31 Oil 4SA 6Cy. 310 × 600 1 324kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 12,3kn
004844 LDC 25423 01-583 Esd Gc Pfd Rdr Rt	**DAIKAN MARU No. 18** ex Daikan Maru No. 15-86 **Tadaichi Fujiwara** Muroto, Kochi Pref. Japan	**299** 153 365	**1980** Miho Zosensho K.K.—Shimizu (1167) 50,17 8,51 3,252 43,52 8,50 3,59 1 dk	**M Fishing** Long-line Mchy.aft	Akasaka DM30R Oil 4SA 6Cy. 300 × 480 reverse geared to sc. shaft 1 103kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7950216 MEH 109365 HK1-818 Rdr Rt	**DAIKAN MARU No. 58** ex Daikan Maru No. 11-81 **Tsuruji Terao** Hakodate, Hokkaido Pref. Japan	**254** — —	**1971** Kochi Jyuko K.K.—Kochi (1166) *42,10* 7,80 3,41 1 dk	**M Fishing** Side-fishing Tuna Long-line	Akasaka Oil 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7828475 JAYC 118593 Df Gc Pfd Rdr Rt	**DAIKANNON MARU No. 1** ex Daikannon Maru-90 ex Taihei Maru No. 16-88 **Okura Suisan Y.K.** Kashima, Shimane Pref. Japan	**187** — —	**1979** K.K. Yoshida Zosen Tekko—Kesennuma (272) 40,06 (BB) 2,401 32,59 6,80 2,70 1 dk	**M Fishing** Tuna Mchy.aft	Akasaka DM28AR Oil 4SA 6Cy. 280 × 460 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7918177 KBJ 123174 MG1-1111 Df Esd Gc Pfd Rdr Rt	**DAIKATSU MARU No. 7** ex Yamato Maru No. 1-88 **Daiichi Gyogyo Y.K.** Kesennuma, Miyagi Pref. Japan	**254** 127 —	**1979** K.K. Goriki Zosensho—Ise (826) 3,101 40,64 8,01 3,46 1 dk	**M Fishing** Tuna Mchy.aft In.302	Niigata 6M28ZG Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata 12,75kn
7908677 JBND 123010 Gc Pfd Rdr Rt	**DAIKEN MARU** **Tadashi Ebisu** Nagahama, Ehime Pref. Japan	**1 497** 753 1 567	**1979** Kishigami Zosen K.K.—Akitsu (1318) 69,50 4,513 NK 65,03 13,01 6,20 P 15,8 F 10,8 1 dk	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta ER L.(gas) 1 558	Akasaka AH38A Oil 4SA 6Cy. 380 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 450V 60Hz a.c. Fuel 36,5t (d.o.) 143,5t (hvf)-9,0pd 12kn
8621264 JL5155 126304 Rt	**DAIKI MARU** **Shinwa Kisen Co. Ltd. (Shinwa Kisen K.K.)** Namikata, Ehime Pref. Japan	**498** — 1 599	**1983** Murakami S.B. Co. Ltd.—Naruto (137) 70,64 4,271 65,00 11,51 6,20 1 dk	**M General Cargo** 1 Ho ER G.2 412 B.2 191 1 Ha (stl) ER	Akasaka DM30FD Oil 1 300bhp (956kW) Akasaka Tetsuko Co. Ltd. Japan Fuel (d.o.) 10,75kn
8904771 JL5784 130603 Rdr Rt	**DAIKI MARU** **Osaka Kisen K.K.** Tokushima, Tokushima Pref. Japan	**199** — 699	**1989** K.K. Miura Zosensho—Saiki (855) 58,50 (BB) 9,91 2,870 54,00 9,90 5,00 2 dks	**M General Cargo** 1 Ho ER G.1 429 B.1 295 1 Ha (stl) ER	Hanshin 6LU26CG Oil 4SA 6Cy. 260 × 440 with clutches & reverse geared to sc. shaft 662kW (900bhp) The Hanshin Diesel Works Ltd. Akashi
7033355 JK3284 106008 Rdr Rt	**DAIKI MARU** **Sakae Kaiun Y.K.** Naruto, Tokushima Pref. Japan	**198** — 300	**1970** Imamura Zosen—Kure (162) 36,50 8,44 2,947 32,52 8,41 3,20 1 dk	**M General Cargo** Mchy.aft	Yanmar Oil 4SA 6Cy. 240 × 290 680bhp (500kW) Yanmar Diesel Engine Co. Ltd. Osaka
5139404	**DAIKI MARU No. 78** ex Kinsei Maru No. 21 ex Hachiryu Maru No. 8-65 ex Hachiryu Maru No. 3-59 ex Shin-I Maru-58 ex Taiyo Maru No. 1 **Tosei Sangyo K.K. (Tosei Industries Co. Ltd.)** South Korea	**196** 104 —	**1947** Harima Zosensho K.K.—Aioi *33,65* 6,58 6,53 1 dk RW len 58	**M Fishing** Side-fishing	Oil 4SA 5Cy. 350 × 520 430bhp (316kW) Harima Zosensho Aioi
8317239 7KLV 126610 MG1-1311 Rdr RTv	**DAIKICHI MARU No. 1** **K.K. Maruyo Gyogyobu** Shiogama, Miyagi Pref. Japan SatCom: 1201567/UKLV	**279** — 598	**1983** Narasaki Zosen K.K.—Muroran (1058) 57,82 10,83 3,810 50,02 10,80 6,15 1 dk	**M Fishing** Stern Trawler Ref 4 Ho ER In.465 4 Ha (stl) ER	Akasaka AH40A Oil 4SA 6Cy. 400 × 640 with flexible couplings & sr geared to sc. shaft 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
8620882 JM5513 129324 NS1-997 Rdr RTv	**DAIKICHI MARU No. 1** **Marukawa Gyogyo K.K.** Narao, Nagasaki Pref. Japan SatCom: 1203624/DAIK	**135** — —	**1986** K.K. Watanabe Zosensho—Nagasaki (1093) 44,96 (BB) 36,00 7,70 3,15 1 dk	**M Fishing** Side-fishing	Yanmar Oil 4SA 6Cy. 280 × 360 1 170bhp (861kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel (d.o.) 13,25kn
7935515 JM3992 120484 Df Gc Pfd Rdr Rt	**DAIKICHI MARU No. 1** **Marukawa Gyogyo K.K.** Narao, Nagasaki Pref. Japan	**116** 23 —	**1977** K.K. Watanabe Zosensho—Nagasaki (701) 38,51 7,80 31,07 7,00 2,77 1 dk	**M Fishing** Seiner	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 610bhp (449kW) Niigata Eng. Co. Ltd. Niigata
7330882 JGV 111846 Df Esd Gc Pfd Rdr RTv	**DAIKICHI MARU No. 3** ex Satsuki Maru No. 1-82 **K.K. Maruyo Gyogyobu** Shiogama, Miyagi Pref. Japan	**269** 119 —	**1973** K.K. Ichikawa Zosensho—Ise (1312) 7,93 2,680 41,00 7,90 3,00 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
8504583 JGUX 128187 MG1-1400 Rdr RTv	**DAIKICHI MARU No. 5** **K.K. Maruyo Gyogyobu** Shiogama, Miyagi Pref. Japan SatCom: 1203714/JGUX	**279** — —	**1985** Narasaki Zosen K.K.—Muroran (1073) 58,25 10,24 3,650 51,01 10,20 3,94 1 dk	**M Fishing** Stern Trawler	Akasaka AH40AK Oil 4SA 6Cy. 400 × 640 sr geared to sc. shaft 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8320999 JM5272 126969 NS1-939 RTv	**DAIKICHI MARU No. 8** **Marukawa Gyogyo K.K.** Narao, Nagasaki Pref. Japan SatCom: 1201375/DAIL	**135** — 200	**1983** K.K. Watanabe Zosensho—Nagasaki (1018) ... ... 33,41 7,31 2,95 1 dk	**M Fish Carrier**	Yanmar T260L-ST Oil 4SA 6Cy. 260 × 330 sr geared to sc. shaft 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8603274 JGKQ 128245 MG1-1455 Rt	**DAIKICHI MARU No. 11** ex Sakae Maru No. 18-90 **K.K. Maruyo Gyogyobu** Shiogama, Miyagi Pref. Japan	**127** — —	**1986** Sanuki Zosen Tekkosho K.K.—Takuma (1162) 39,50 (BB) 2,552 32,03 6,61 2,87 1 dk	**M Fishing** Side-fishing	Hanshin 6LUN28A Oil 4SA 6Cy. 280 × 480 950bhp (699kW) The Hanshin Diesel Works Ltd. Akashi

8131415 *JM5071* 123435	**DAIKICHI MARU No. 16** **Marukawa Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**258** — 350	**1981** K.K. Watanabe Zosensho—Nagasaki (871) 42,60 7,60 3,71 1 dk	**M Fishing/ Fish Carrier**	Niigata Oil 4SA 6Cy. 250 × 320 sr reverse geared to sc. shaft 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.
8423753 *JM5490* 127765 Rdr Rt	**DAIKICHI MARU No. 18** **Marukawa Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**300** — —	**1985** K.K. Watanabe Zosensho—Nagasaki (1076) *46,91* 8,31 4,09	**M Fish Carrier**	Oil
8904032 *JGCD* 130748 MG1-1687 Rdr RTv	**DAIKICHI MARU No. 18** **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref. SatCom: 1201640/JGCD	**199** — —	**1989** Kanasashi Co. Ltd.—Shimizu (3191) 43,12 (BB) 7,52 2,850 36,80 7,50 3,15 1 dk	**M Fishing** Long-line Ref In.247	Akasaka Oil 4SA 6Cy. 280 × 500 with flexible couplings & sr reverse geared to sc. shaft 662kW (900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7354838 *JDOQ* 116440 MG1-1385 Df Esd Gc Pfd Rdr Rt	**DAIKICHI MARU No. 21** ex Yoshi Maru No. 2-85 ex Shoei Maru No. 31-81 **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref.	**297** 149 353	**1973** Miho Zosensho K.K.—Shimizu (949) 50,60 8,54 3,112 44,10 8,51 3,46 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 440 883kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7395650 *JCXM* 116513 MG1-917 Df Gc Pfd Rdr Rt	**DAIKICHI MARU No. 23** ex Kiei Maru No. 38-88 ex Seishu Maru No. 15-78 **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref.	**298** 150 382	**1974** Miho Zosensho K.K.—Shimizu (955) 50,60 (BB) 8,51 3,125 44,10 8,49 3,48 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo
8513950 *JM5400* 127728 NS1-979 RTv	**DAIKICHI MARU No. 23** **Daikichi Suisan K.K.** Ikitsuki, Japan Nagasaki Pref. SatCom: 1203603/DIKC	**135** — —	**1985** K.K. Izutsu Zosensho—Nagasaki (902) 43,21 34,60 8,40 3,08 1 dk	**M Fishing** Stern Trawler Seiner	Niigata Oil 4SA 6Cy. 280 × 350 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 170bhp (861kW) Niigata Eng. Co. Ltd.
7830167 *JM3969* 118063 Df Gc Pfd Rdr Rt	**DAIKICHI MARU No. 28** **Daikichi Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**322** — —	**1976** K.K. Izutsu Zosensho—Nagasaki (737) 50,35 8,51 44,20 8,01 3,87 1 dk	**M Fishing/ Fish Carrier** Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.
7923835 *8JRC* 123125 MG1-1056 Df Gc Rdr Rt	**DAIKICHI MARU No. 31** **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref.	**175** — —	**1979** Kesennuma Tekko—Kesennuma (216) 38,36 7,12 2,490 32,26 6,80 2,75 1 dk	**M Fishing** Side-fishing Tuna Mchy.aft	Akasaka Oil 4SA 6Cy. 260 × 440 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8318908 *JM5337* 127027	**DAIKICHI MARU No. 32** **Daikichi Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**198** — —	**1983** K.K. Izutsu Zosensho—Nagasaki (875) 46,26 (BB) 38,51 7,41 3,54 1 dk	**M Fishing** Purse Seiner Ref Mchy.aft In.368	Niigata Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr geared to sc. shaft 1 220bhp (897kW) Niigata Eng. Co. Ltd.
7114446 *JHIF* 106283 Df Esd Gc Rdr Rt	**DAIKICHI MARU No. 36** ex Tokuyoshi Maru No. 11-81 **Mashike Kaiyo Gyogyo K.K.** Mashike, Japan Hokkaido Pref.	**124** — —	**1970** Niigata Eng. Co. Ltd.—Niigata (1008) 35,06 7,04 2,452 31,65 7,01 4,73 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd.
8850774 *JFUK* 117834 MG1-806 Esd Gc Rdr RTv	**DAIKICHI MARU No. 51** **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref. SatCom: 1203750/JFUK	**349** 152 —	**1975** Maruyo Zosen Tekkosho—Shiogama *51,30* 9,00 5,60 1 dk	**M Fishing**	Akasaka Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8423325 *JGFW* 128176 MG1-1366 Rt	**DAIKICHI MARU No. 55** **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref.	**198** — —	**1985** Kesennuma Tekko—Kesennuma (256) *32,01* 6,61 2,60	**M Fishing** Tuna	Oil
7714246 *8JLJ* 119509 MG1-928 Df Esd Gc Pfd Rdr RTv	**DAIKICHI MARU No. 58** **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref. SatCom: 1201150/UJLJ	**497** 259 652	**1977** Miho Zosensho K.K.—Shimizu (1074) 63,10 10,72 3,841 54,01 9,42 4,27 1 dk	**M Fishing** Side-fishing Mchy.aft In.579	Akasaka Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 320kW 445V a.c.
9058971 *JM6138* 132718 Esd Gc Rdr RTv	**DAIKICHI MARU No. 58** **Marukawa Gyogyo K.K.** Japan	**307** — —	**1992** K.K. Watanabe Zosensho—Nagasaki (1212) 4,000 49,20 8,20 4,30	**M Fish Carrier**	Daihatsu Oil 1 147kW (1 559bhp) Daihatsu Diesel Mfg. Co. Ltd.
8618592 *JJTQ* 129691 MG1-1545 Rdr RTv	**DAIKICHI MARU No. 67** **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref. SatCom: 1201147/JJTQ	**499** — 703	**1987** Miho Zosensho K.K.—Shimizu (1283) 66,38 (BB) 10,24 4,001 56,80 9,52 4,47	**M Fishing** Side-fishing In.756	Akasaka Oil 4SA 6Cy. 360 × 540 with clutches, flexible couplings & sr geared to sc. shaft 1 250kW (1 699bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8514837 *JFWA* 128228 MG1-1435 Rdr RTv	**DAIKICHI MARU No. 68** **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref. SatCom: 1201151/JFWA	**499** — 707	**1985** Miho Zosensho K.K.—Shimizu (1266) 66,38 (BB) 10,24 4,001 56,52 9,52 4,45 1 dk	**M Fishing** Side-fishing In.712	Akasaka Oil 4SA 6Cy. 360 × 540 with clutches, flexible couplings & sr geared to sc. shaft 1 250kW (1 699bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8004909 *JKKT* 124302 MG1-1173 Df Esd Gc Pfd Rdr RTv	**DAIKICHI MARU No. 73** **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref. SatCom: 1201673/JKKT	**194** 96 225	**1980** Miho Zosensho K.K.—Shimizu (1174) 42,07 7,52 2,831 36,02 7,51 3,18 1 dk	**M Fishing** Long-line Mchy.aft In.221	Akasaka Oil 4SA 6Cy. 260 × 440 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 300kW 225V a.c.
7935474 *JM3911* 118170 Df Gc Pfd Rdr Rt	**DAIKICHI MARU No. 87** **Marukawa Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**342** — —	**1976** K.K. Watanabe Zosensho—Nagasaki (682) 52,00 8,03 44,38 8,01 3,87 1 dk	**M Fishing/ Fish Carrier** Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 940bhp (691kW) The Hanshin Diesel Works Ltd.

8620779 M5798 30457 R	**DAIKICHI MARU No. 88** **Marukawa Gyogyo K.K.** Narao, Nagasaki Pref. Japan	**285** — —	**1989** K.K. Watanabe Zosensho—Nagasaki (1150) 57,13 (BB) 8,22 4,000 49,00 8,20 4,30 1 dk	**M Fishing** In.379	Daihatsu 6DK-32 Oil 4SA 6Cy. 320 × 360 dr reverse geared to sc. shaft 1 147kW (1 559bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan Controllable pitch propeller Thw. thrust propeller fwd
7313664 BXE 13848 l Esd Gc fd Rdr RTv MVER	**DAIKO MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Tokyo Japan SatCom: 1200622/TRAL	**89 721** 56 621 149 288 T/cm 111,2	**1973** Hitachi Zosen—Innoshima (4352) 293,00 (BB) 44,25 17,036 NK 280,02 44,20 25,81 1 dk shortened 81 conv Tanker 81	**M Bulk Carrier** 9 Ho 23,8 22,6 22,6 22,6 22,6 22,6 22,6 22,6 23,4 ER G.174 991 HeCls. B 9 Ha (stl) (each 14,0 × 18,9) ER	B&W 12K84EF Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 1000kW 2 × 600kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 5 036,5t (hvf)-74,5pd 14kn
114857 K4241 24565 Gc Rdr RTv	**DAIKO MARU** ex Utsumi-91 **Nikko Sangyo K.K.** Hiroshima, Hiroshima Pref. Japan	**196** — —	**1981** Sanyo Zosen K.K.—Mukaishima (825) 2,801 26,01 8,62 3,61 1 dk	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7724904 M4472 22846 dr Rt	**DAIKO MARU No. 1** ex Akashi Maru No. 18-85 **Sasai Senpaku K.K.** Aomori, Aomori Pref. Japan	**467** — 1 040	**1978** K.K. Miura Zosensho—Saiki (553) 3,571 61,02 10,51 5,34	**M General Cargo** Mchy.aft	Hanshin 6LUN28A Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
6521991 HJT 96981 dr	**DAIKO MARU No. 3** **Sasai Senpaku K.K.** Aomori, Aomori Pref. Japan	**494** 273 950	**1965** Kishimoto Zosen—Kinoe (271) 55,61 8,67 3,937 51,01 8,62 6,30 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 5,6) ER 4W Der 1(5) 1(3)	Hanshin Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 5kW 1 × 3kW 110V d.c. 11,5kn
8130837 LDK 125250 l Esd Gc dr RTm/h/v SatNav AMVER	**DAIKOH MARU** **Masumoto Shipping Co. Ltd.** Akashi, Hyogo Pref. Japan	**5 960** 3 324 6 404	**1982** Shikoku Dockyard Co. Ltd.—Takamatsu (820) NK 145,50 (BB) 6,815 138,03 17,81 10,52 3 dks	**M Refrigerated Cargo** 4 Ho ER 8 TwD In.8 787 4 Ha (stl) (each 7,7 × 6,0) ER 8W Der 8(5)	B&W 8L45GFCA Oil 2SA 8Cy. 450 × 1200 5 804kW (7 891bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW 450V 60Hz a.c. Fuel 155,5t (d.o.) 1 084,0t (hvf)-29,0pd 17,4kn
7352098 7KQV 113562 Ol Esd Gc Pfd Rdr Rt	**DAIKOKU MARU** **Uesugi Sangyo K.K.** Matsuyama, Ehime Pref. Japan	**2 962** 1 314 5 602	**1973** K.K. Taihei Kogyo—Akitsu (305) 98,58 15,45 6,998 NK 92,03 15,40 8,41 P 21,7 F 9,9 1 dk	**TM Red Mud Carrier** Mchy.aft Red mud 3 909	Daihatsu 6DSM-32 2 Oil 4SA each 6Cy. 320 × 380 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 160kW 445V 60Hz a.c. Fuel 54,0t (d.o.) 317,5t (hvf)-9,0pd 13,25kn
8626642 JM5455 127849 Rt	**DAIKOKU MARU** **Matsufuji Kaiun Co. Ltd.** Nagasaki, Nagasaki Pref. Japan	**199** — 686	**1985** K.K. Kamishima Zosensho—Higashino 55,60 3,170 51,00 9,40 5,40 1 dk	**M General Cargo**	Niigata Oil 4SA 6Cy. 260 × 460 850bhp (625kW) Niigata Eng. Co. Ltd. Tokyo 11kn
9003902 JM6023 132575 Rdr Rt	**DAIKOKU MARU** **Yukata Shinno** Ishida, Nagasaki Pref. Japan	**199** — 650	**1990** K.K. Miura Zosensho—Saiki (888) 58,90 3,130 53,00 9,60 5,33	**M General Cargo**	Niigata 6M28BGT Oil 4SA 6Cy. 280 × 480 800bhp (588kW) Niigata Eng. Co. Ltd. Japan
8623638 JE2342 121278	**DAIKOKU MARU** **Tadashi Takehiro** Ube, Yamaguchi Pref. Japan	**192** 107 579	**1977** Shin Nippon Jukogyo K.K.—Higashino 45,29 3,201 42,02 8,40 4,70 1 dk	**M General Cargo**	Oil 700bhp (515kW) Matsui Iron Works Co. Ltd. Ise 10kn
7612888 JL4254 118940 Gc Rdr Rt	**DAIKOKU MARU No. 3** **Kenji Tanaka** Matsushige, Tokushima Pref. Japan	**199** — 697	**1976** Hamamoto Zosensho K.K.—Tokushima (588) 51,90 9,35 3,401 51,52 9,31 5,31 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 240 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
8135576 JK4386 125851	**DAIKOKU MARU No. 8** **Shigeo Sawada** Ondo, Hiroshima Pref. Japan	**196** — 542	**1982** Y.K. Kaneko Zosensho—Hojo (140) 2,750 46,72 8,21 4,91 1 dk	**M General Cargo**	Oil Japan
7616195 JL4411 120878 Gc Rdr Rt	**DAIKOKU MARU No. 18** **Y.K. Iwahara Senpaku** Aioi, Hyogo Pref. Japan	**431** — 1 050	**1977** Hamamoto Zosensho K.K.—Tokushima (591) 9,53 4,501 55,02 9,50 6,51 2 dks	**M General Cargo** Mchy.aft	Niigata 6L37X Oil 4SA 6Cy. 370 × 540 2 300bhp (1 692kW) Niigata Eng. Co. Ltd. Niigata
8621666 JK4458 127326 Rt	**DAIKOKU MARU No. 18** ex Nisshin Maru-88 **Iguchi Kaiun Y.K.** Innoshima, Hiroshima Pref. Japan	**199** — 700	**1984** K.K. Kamishima Zosensho—Higashino (153) 53,20 3,150 49,50 9,80 5,20 1 dk	**M General Cargo**	Hanshin Oil 900bhp (662kW) The Hanshin Diesel Works Ltd. Japan Fuel (d.o.) 12kn
7715044 JM4287 120670 Ol Esd Pfd Rdr Rt	**DAIKOKU MARU No. 18** ex Ehime Maru No. 8-91 ex Taisei Maru No. 83-85 **Daikoku Suisan Y.K.** Tsurumi, Oita Pref. Japan	**100** — 200	**1977** Tokushima Zosen K.K.—Fukuoka (1256) 34,02 (BB) 6,33 2,399 28,81 6,30 2,72 1 dk	**M Fish Carrier** Mchy.aft	Yanmar 6GL-HT Oil 4SA 6Cy. 240 × 290 820bhp (603kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8125727 JL5114 126292 Rt	**DAIKOKU MARU No. 38** **Itaya Shosen K.K.** Tokyo Japan	**498** — 1 581	**1982** Kurinoura Dock K.K.—Japan (170) 70,01 4,523 65,03 11,02 6,41 1 dk	**M General Cargo** 1 Ho ER G.2 830 B.2 482 1 Ha (stl) ER	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 650bhp (1 214kW) The Hanshin Diesel Works Ltd. Akashi
9004360 JETW 129966 KO1-787 Rdr RTv	**DAIKOKU MARU No. 58** **Kiyoshi Kuroiwa** Muroto, Kochi Pref. Japan SatCom: 1201655/JETW	**379** — —	**1990** Kanasashi Co. Ltd.—Shimizu (3217) 54,11 (BB) 8,72 3,401 47,80 8,70 3,75 1 dk	**M Fishing** Long-line Ref In.495	Akasaka K28FD Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
9042752 JFHP 132099 KO1-817 Esd Gc Rdr RTv	**DAIKOKU MARU No. 78** **Kazuo Kuroiwa** Muroto, Kochi Pref. Japan	**259** — —	**1991** Kanasashi Co. Ltd.—Shimizu (3283) 48,02 (BB) 8,02 3,100 41,20 8,00 3,45 1 dk	**M Fishing** Long-line Ref In.364	Daihatsu 6DLM-28S Oil 4SA 6Cy. 280 × 360 with clutches, flexible couplings & sr reverse geared to sc. shaft 736kW (1 001bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7118612 JK3467 110668 Rdr Rt	**DAIKYO MARU** **Kazunobu Yamada** Hiroshima, Hiroshima Pref. Japan	**400** — 477	**1970** Tokushima Zosen K.K.—Fukuoka (1017) 42,60 9,02 2,998 36,99 9,00 4,81 2 dks	**M General Cargo** Mchy.aft	Yanmar Oil 4SA 6Cy. 240 × 290 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Osaka 10,5kn

8630796 *JM5613* 129395 Rdr Rt	**DAIKYO MARU** ex Fukuei Maru-89 **Tetsuya Komatsu** Kitakyushu, Fukuoka Pref. Japan	**287** — 674	**1987** K.K. Kamishima Zosensho—Higashino 50,10 10,52 3,220 45,00 10,50 5,30 1 dk	**M Dredger** Grab-dredger	Matsui Oil 4SA 6Cy. 250 × 470 625kW (850bhp) Matsui Iron Works Co. Ltd.
8035661 *JM4954* 124796 Esd Gc Rdr Rt	**DAIKYO MARU No. 2** ex Shinyo Maru-84 **Yaekawa Kaiun K.K.** Anan, Tokushima Pref. Japan	**699** — 2 096	**1981** Y.K. Tokai Zosensho—Tsukumi (602) 70,72 4,201 65,00 12,01 7,07 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil The Hanshin Diesel Works Ltd.
7927506 *JG3974* 123599 Rt	**DAIKYO MARU No. 3** ex Dokai Maru-89 **Sumikin Butsuryu K.K.** Osaka, Osaka Pref. Japan	**495** — 1 590	**1979** Yamanaka Zosen K.K.—Namikata (217) 4,352 64,52 11,51 6,13 1 dk	**M General Cargo**	Hanshin Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd.
8135588 *JM5051* 124772 Rdr Rt	**DAIKYO MARU No. 10** ex Tatsu Maru No. 18-86 **Kiyotaka Ikeda** Hiroshima, Hiroshima Pref. Japan	**195** — 484	**1982** Kanfusa Zosen K.K.—Omishima 46,80 9,52 3,100 42,00 9,50 4,80 1 dk	**M General Cargo**	Oil
7101932 *LYDN* LB-0557 Df Esd Gc Rdr RTv	**DAINAVA** ex Daynava-92 **Lithuanian State Enterprise of Fishing Marine (YURA)** Klaipeda Lithuania	T.Mk **2 581** 888 1 268	**1970** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
9047647	**DAINICHI MARU** **Yukiyasu Kojima** Japan	**257** — 350	**1992** Katsuura Dockyard Co. Ltd—Nachi —Katsuura (317)	**M General Cargo**	Yanmar Oil Yanmar Diesel Engine Co. Ltd.
8631776 Rt	**DAINICHI MARU** **Tae Seong No. 3 Trade Co.** North Korea	**114** — 	**1968** Nishii Dock Co. Ltd.—Ise ... ... 28,30 6,00 2,60 1 dk	**M Fishing** Side-fishing	Oil
8151362 *JK3733* 115515 Rt	**DAINICHI MARU No. 18** **Koji Uchiyama** Yokohama, Kanagawa Pref. Japan	**197** — 550	**1975** K.K. Mochizuki Zosensho—Kinoe 45,01 3,220 41,00 8,01 3,31 1 dk	**M Tanker** Mchy.aft	Niigata Oil 750bhp (552kW) Niigata Eng. Co. Ltd.
8351235 *JK4366* 127224 Rdr RTv	**DAINICHI MARU No. 28** **Sumihisa Kisen Y.K.** Hinase, Okayama Pref. Japan	**198** — 560	**1982** K.K. Mochizuki Zosensho—Kinoe (121) 48,87 8,03 3,000 44,15 8,01 3,31 1 dk	**M Tanker** Chemical	Oil
7210161 *7KEY* 112330 Df Esd Gc Pfd Rdr Rt	**DAINICHI MARU No. 31** **Daiken Shoji K.K.** Wakkanai, Hokkaido Pref. Japan	**356** — 405	**1972** Yamanishi Zosen K.K.—Ishinomaki (668) 54,41 9,02 3,353 48,42 9,00 5,87 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7534373 *JAHT* 114612 Df Esd Gc Pfd Rdr RTv	**DAIO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**939** 256 —	**1973** Hitachi Zosen—Mukaishima 76,60 9,62 3,460 72,00 9,60 5,30 1 dk	**TM Patrol Ship**	Fuji 2 Oil 4SA each 8Cy. 400 × 580 3 500bhp (2 574kW) Fuji Diesel Co. Ltd.
8614821 *JG4641* 129818	**DAIO** **Asahi Leasing Co. Ltd.** Tokyo Japan	**227** — —	**1986** Hanasaki Zosensho—Yokosuka (202) 36,28 10,22 3,301 30,82 4,40 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 280 × 350 with clutches, flexible couplings & reduction geared to sc. shafts Niigata Eng. Co. Ltd. Gen 2 × 96kW 220V 60Hz a.c. Fuel 55,0t (d.o.)
8812643 *ELKF8* 8719 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**DAIO ANDES** **Ocean Woodland Shipping Co. Ltd.** Navix Marine Co. Ltd. Monrovia Liberia SatCom: 1245662/DADS	*35 845* *18 179* 44 179 T/cm 55,2	**1989** Mitsubishi Heavy Industries Ltd.—Kobe (1176) NK 194,75 (BB) 9,502 186,90 32,20 18,30 F 164,7 1 dk	**M Wood-chip Carrier** 6 Ho ER G.91 229 6 Ha (stl) (11,7 × 14,4) (14,4 14,4 14,4 12,6 12,6 × 16,0) ER Cr 3(12,5)	Sulzer Oil 2SA 5Cy. 520 × 1800 6 392kW (8 690bhp) Mitsubishi Heavy Industries Ltd. Gen 4 × 530kW a.c.
9020821 *JM4137* 120850 Rdr Rt	**DAIO MARU No. 3** **K.K. Naha Tug Service** Naha, Okinawa Pref. Japan	**196** — —	**1991** K.K. Odo Zosen Tekko—Shimonoseki (500) 34,10 9,42 3,101 29,50 9,20 4,00 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 350 with clutches, flexible couplings & dr geared to sc. shaft Niigata Eng. Co. Ltd.
7323188 *JM4053* 114324 Esd Gc Rdr Rt	**DAIO MARU No. 5** **K.K. Naha Tug Service** Naha, Okinawa Pref. Japan	**186** 65 74	**1973** Mie Shipyard Co. Ltd.—Yokkaichi (91) 27,44 8,64 2,604 23,47 8,62 3,79 1 dk RW	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
8304141 *JK4472* 127258	**DAIO MARU No. 8** **Daio Kisen Y.K.** Nomi, Hiroshima Pref. Japan	**492** — 1 549	**1984** Nakatani Shipyard Co. Ltd.—Nomi (488) 73,51 4,323 68,03 11,61 7,01 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 480 with clutches & sr reve geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd.
7326520 *JM4054* 114325 Esd Gc Rdr Rt	**DAIO MARU No. 8** **K.K. Naha Tug Service** Naha, Okinawa Pref. Japan	**196** 68 92	**1973** Ishikawajima Ship & Chemical Plant Co. —Tokyo (447) 31,70 8,64 2,902 26,50 8,62 3,51 1 dk	**TM Tug**	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
8032786 *JK4203* 122137 Rt	**DAIO MARU No. 11** ex Aoi Maru No. 11-89 **Oshita Kisen Y.K.** Nomi, Hiroshima Pref. Japan	**424** — 1 029	**1980** Yoshiura Zosen—Kure (275) 3,720 58,20 10,00 5,69 1 dk	**M General Cargo**	Oil
7128150 Esd Gc Rdr Rt	**DAIO No. 8** ex Daio Maru No. 8-84 **Der Shing Navigation Co. Ltd.** China*	**497** 335 1 549	**1971** Kishimoto Zosen—Kinoe (410) 63,91 11,05 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** 1 Ho ER 1 Ha (33,0 × 8,0) ER	Hanshin Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo

DAIOU ex Daio-92 **Yamani Construction & Transportation Pte. Ltd.** Singapore Singapore	*280* *84* —		**1973** Oura Dock—Namikata (89) 44,00 7,24 2,515 41,00 7,22 3,38 1 dk RW	**TM Tug**	Yanmar 2 Oil 4SA each 6Cy. 250 × 320 Yanmar Diesel Engine Co. Ltd. Amagasaki
DAIQUIRI ex O'Higgins-91 **Empresa de Navegacion Mambisa** La Habana Cuba	**9 656** 5 459 14 763	✠**100A1** SS 12/91 DTf vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt 550,0/58,0U2 FN 4550 RCB	**1977**-11 Helsingor Vaerft A/S—Helsingor (413) 154,11 19,89 9,451 142,88 19,80 12,04 Ba 48,5 F 30,8 2 dks rf 102 DK fwd	**M General Cargo** CSD Ref 5 Ho 14,0 16,6 6,4DTp 6,4DTs 22,6 21,0 21,0 7 TwD G.20 590 B.19 275 In.1 173 L.830 TEU 152 C. 152/20' 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5)	B&W 6K67GF Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Helsingor Vaerft A/S Helsingor AuxB (ex.g) 12kgf/cm² (11,8bar) rcv 9,5kgf/cm' (9,3bar) AuxB (o.f.) 9,5kgf/cm² (9,4bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 246,0t (d.o.) 1 462,0t (hvf) 17,25kn
DAIRIN MARU No. 11 **Dairin Gyogyo Y.K.** Shichigahama, Japan Miyagi Pref.	**119** — —		**1989** K.K. Yoshida Zosen Tekko—Kesennuma (361) *31,00* 6,60 2,65 1 dk	**M Fishing** Side-fishing Tuna Long-line	Hanshin Oil 272kW (370bhp) The Hanshin Diesel Works Ltd. Akashi
DAIRIN MARU No. 18 **Hokkai Gyogyo G.K.** Wakkanai, Japan Hokkaido Pref.	**161** — 156		**1985** K.K. Murakami Zosensho—Ishinomaki (1180) 39,71 (BB) 7,80 2,829 32,01 7,00 3,05 1 dk	**M Fishing** Stern-fishing Ref	Hanshin Oil 4SA 6Cy. 280 × 480 950bhp (699kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
DAIRIN MARU No. 25 ex Mito Maru No. 23-84 **Dairin Gyogyo Y.K.** Shichigahama, Japan Miyagi Pref.	**229** — —		**1981** K.K. Yoshida Zosen Tekko—Kesennuma (303) 7,02 33,70 7,00 3,30 1 dk	**M Fishing** Side-fishing Tuna Long-line	Fuji 6S26NH Oil 4SA 6Cy. 275 × 410 reduction geared to sc. shaft Fuji Diesel Co. Ltd. Tateyama
DAIRIN MARU No. 38 ex Kaiko Maru No. 8-81	**124** 42 —		**1971** Nichiro Zosen—Ishinomaki (282) 36,45 31,48 7,21 4,65 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
DAIRIN MARU No. 55 **Dairin Gyogyo Y.K.** Shichigahama, Japan Miyagi Pref.	**199** — —		**1985** K.K. Yoshida Zosen Tekko—Kesennuma (332) *36,61* 7,41 3,00	**M Fishing** Tuna	Oil Japan
DAIRYO MARU No. 1 **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref. SatCom: 1201504/YAMA	**135** — —		**1987** Watanabe Zosen K.K.—Hakata (1123) 44,97 (BB) 7,71 36,00 7,70 3,15	**M Fishing** Stern-fishing	Yanmar 6Z280L-GN Oil 4SA 6Cy. 280 × 360 sr reverse geared to sc. shaft 1 170kW (1 591bhp) Yanmar Diesel Engine Co. Ltd. Osaka Controllable pitch propeller Thw. thrust propeller fwd
DAIRYO MARU No. 1 **Macmaster International Sales** Philippines	**116** — —		**1977** K.K. Watanabe Zosensho—Nagasaki (713) 37,70 7,60 31,07 7,00 2,77 1 dk	**M Fishing** Seiner	Niigata 6L25BXB Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 610bhp (449kW) Niigata Eng. Co. Ltd. Japan
DAIRYO MARU No. 1 **Kinsho Trading Co.**	**111** 24 —		**1970** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (789) 35,51 6,71 2,363 30,08 6,68 2,80 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
DAIRYO MARU No. 2 **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref. SatCom: 1203754/TODA	**135** — —		**1981** K.K. Watanabe Zosensho—Nagasaki (856) 35,01 7,19 30,71 7,00 2,70 1 dk	**M Fishing** Purse	Niigata Oil 4SA 6Cy. 250 × 320 sr reverse geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan
DAIRYO MARU No. 15 **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	**281** — —		**1978** K.K. Watanabe Zosensho—Nagasaki (738) 51,01 7,90 43,57 7,80 3,74 1 dk	**M Fishing/ Fish Carrier** Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 850bhp (625kW) The Hanshin Diesel Works Ltd. Akashi
DAIRYO MARU No. 71 **Kinsho Trading Co.**	**403** 179 —		**1969** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (757) 48,70 8,23 3,480 44,00 8,21 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
DAIRYO MARU No. 71 **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	**281** — —		**1978** K.K. Watanabe Zosensho—Nagasaki (753) 51,01 7,90 43,57 7,80 3,74 1 dk	**M Fishing/ Fish Carrier** Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 850bhp (625kW) The Hanshin Diesel Works Ltd. Akashi
DAIRYO MARU No. 78	**157** — —		**1975** K.K. Watanabe Zosensho—Nagasaki (658) 42,52 6,61 36,10 6,41 2,93 1 dk len 82	**M Fishing/ Fish Carrier** Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata
DAIRYO MARU No. 88	**333** — 487		**1972** Tokushima Zosen K.K.—Fukuoka (1065) 51,52 7,83 3,449 45,01 7,80 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 505 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
DAIRYO MARU No. 88 **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	**214** — —		**1984** Mikami Zosen K.K.—Japan (263) *39,81* 7,70 3,71	**M Fish Carrier**	Oil Japan
DAISAN MARU No. 1 South Korea	**111** — —		**1967** Shikoku Dockyard Co. Ltd.—Takamatsu (724) 6,53 2,286 28,30 6,51 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
DAISEI MARU **Hanabishi Kisen Y.K.** Sukumo, Japan Kochi Pref.	**498** — 1 600		**1984** K.K. Miura Zosensho—Saiki (687) 70,57 4,201 67,01 11,51 6,51 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan

8309505 *JCJX* 125166 WK1-157 Rt	**DAISEI MARU No. 28** **Norio Isetani** Kushimoto, Japan Wakayama Pref.	**118** — 109	**1983** Yamakawa Zosen Tekko K.K.—Kagoshima (667) (BB) 2,301 28,53 6,21 2,62 1 dk	**M Fishing** Tuna Ref 4 Ho ER In.136 4 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 240 × 410 370bhp (272kW) The Hanshin Diesel Works Ltd.
7053068 Df Esd Pfd Rdr Rt	**DAISEN MARU No. 26** ex Shosei Maru No. 1-81 ex Kaiyo Maru No. 81-78	**111** 43 —	**1970** Kyokuyo Zosen Tekko K.K.—Chofu (218) 34,73 6,13 2,210 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd.
7053056 Df Esd Pfd Rdr Rt	**DAISEN MARU No. 27** ex Shosei Maru No. 2-81 ex Kaiyo Maru No. 82-78	**113** 43 —	**1970** Kyokuyo Zosen Tekko K.K.—Chofu (220) 34,73 6,13 2,210 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd.
9032379 *JH3232* 131554 Rdr RTv	**DAISHI MARU No. 8** **Y.K. Nagashima** Heda, Japan Shizuoka Pref. SatCom: 1204532/DAIS	**135** — —	**1991** K.K. Watanabe Zosensho—Nagasaki (1187) 47,77 (BB) 8,12 2,901 38,00 8,10 3,30	**M Fishing/ Fish Carrier**	Niigata Oil 4SA 6Cy. 280 × 370 with clutches couplings & sr reverse geared to s 861kW (1 171bhp) Niigata Eng. Co. Ltd. Controllable pitch propeller Thw. thrust propeller
8315322 *JH2911* 125695	**DAISHI MARU No. 10** **Y.K. Nagashima** Heda, Japan Shizuoka Pref.	**225** — 250	**1983** K.K. Watanabe Zosensho—Nagasaki 40,11 7,62 38,10 7,13 3,31 1 dk	**M Fish Carrier** Mchy.aft	Yanmar Oil 4SA 6Cy. 260 × 330 sr geared to 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd.
8423064 *JH3029* 127566 Rt	**DAISHI MARU No. 11** **Y.K. Nagashima** Heda, Japan Shizuoka Pref.	**194** — —	**1984** K.K. Watanabe Zosensho—Nagasaki (1060) *36,50* 7,30 3,30	**M Fish Carrier**	Oil
8811871 *JH3110* 128475	**DAISHI MARU No. 12** **Takenosuke Nagashima** Heda, Japan Shizuoka Pref.	**270** — 400	**1988** Watanabe Zosen K.K.—Hakata (1126) 55,58 (BB) 8,21 47,70 8,20 4,30 1 dk	**M Fish Carrier** In.370	Yanmar Oil 4SA 8Cy. 280 × 360 sr reverse gea shaft 1 155kW (1 570bhp) Yanmar Diesel Engine Co. Ltd. Controllable pitch propeller Thw. thrust propeller fwd
8015300 *JH2777* 124332	**DAISHI MARU No. 15** **Y.K. Tenyu Maru** Saigo, Japan Shimane Pref.	**158** — 163	**1980** K.K. Watanabe Zosensho—Nagasaki (821) 38,99 6,91 32,59 6,71 3,41 1 dk	**M Fishing/ Fish Carrier**	Yanmar Oil 4SA 6Cy. 260 × 320 reduction gear shaft 580bhp (427kW) Yanmar Diesel Engine Co. Ltd.
8921585 *JH3156* 131543 Rt	**DAISHI MARU No. 16** **Y.K. Nagashima** Heda, Japan Shizuoka Pref.	**300** — 513	**1990** K.K. Watanabe Zosensho—Nagasaki (1167) 59,56 (BB) - 4,000 49,90 8,50 4,30 1 dk	**M Fishing** In.444	Niigata Oil 4SA 8Cy. 280 × 370 1 155kW (1 570bhp) Niigata Eng. Co. Ltd. Controllable pitch propeller Thw. thrust propeller fwd
8423777 *JH3068* 128409 SO1-1011 Rdr Rt	**DAISHI MARU No. 18** **Takenosuke Nagashima** Heda, Japan Shizuoka Pref.	**135** — —	**1985** K.K. Watanabe Zosensho—Nagasaki (1077) *34,81* 7,51 3,00	**M Fish Carrier**	Oil
8300834 *JH2907* 125690	**DAISHI MARU No. 31** **Takenosuke Nagashima** Heda, Japan Shizuoka Pref.	**232** — —	**1982** K.K. Watanabe Zosensho—Nagasaki (1000) ... ... 38,92 7,61 3,81 1 dk	**M Fish Carrier** Ref Mchy.aft	Oil 620bhp (456kW) ....
8621111 *JH3025* 127562	**DAISHI MARU No. 32** **Takenosuke Nagashima** Heda, Japan Shizuoka Pref.	**190** — —	**1984** K.K. Watanabe Zosensho—Nagasaki (1028) ... ... 36,50 7,31 3,31 1 dk	**M Fish Carrier**	Oil Fuel (d.o.)
8132081 *JH2905* 125679 SO1-941 Rdr RTv	**DAISHI MARU No. 78** ex Daishi Maru No. 8-88 **Daishi Maru Gyogyo K.K.** Heda, Japan Shizuoka Pref.	**135** — —	**1981** K.K. Watanabe Zosensho—Nagasaki (876) *30,73* 7,09 2,77 1 dk	**M Fishing/ Fish Carrier**	Yanmar Oil 620bhp (456kW) Yanmar Diesel Engine Co. Ltd.
7727889 *JL4465* 122474 Gc Rdr	**DAISHIN** **Matsui Kaiun Y.K.** Saiki, Japan Oita Pref.	**199** — 656	**1978** Oura Dock—Namikata (111) 3,161 48,52 9,01 5,01 1 dk RW	**M General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
9010101 *JM6011* 131402 Pfd Rdr RTm/h/v	**DAISHIN MARU** **Daiju Kisen Y.K.** Ryugatake, Japan Kumamoto Pref.	**499** — 1 499	**1990** Yamakawa Zosen Tekko K.K.—Kagoshima (700) 68,50 (BB) 4,170 62,50 13,40 7,00 1 dk	**M Dredger** Grab-dredger 1 Ho ER B.1 042 1 Ha (stl) ER	Akasaka Oil 4SA 6Cy. 360 × 540 with clutches, fle couplings & reverse geared to sc. shaf 1 250kW (1 699bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Thw. thrust propeller fwd Tunnel thruster u
8403741 *JL5179* 126386 Rt	**DAISHIN MARU** **Daio Shoun K.K.** Tokuyama, Japan Yamaguchi Pref.	**497** — 1 568	**1984** Kurinoura Dock K.K.—Yawatahama (201) 73,94 (BB) 4,222 68,03 11,02 6,71 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 340 × 620 with clutches, fle couplings & sr reverse geared to sc. sh 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.
7930345 Rt	**DAISHIN MARU** Launched as Hakucho Maru **Juho Maritime S. de R.L.** Honduras	**370** — 1 350	**1980** Towa Zosen K.K.—Shimonoseki (526) 62,51 10,22 4,511 57,99 10,00 4,60 1 dk	**M General Cargo**	Hanshin Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) The Hanshin Diesel Works Ltd.
8720400 *JK4832* 129636 Rdr Rt	**DAISHIN MARU** **Y.K. Fujii Sangyo** Kurahashi, Japan Hiroshima Pref.	**298** — 1 049	**1988** K.K. Kamishima Zosensho—Higashino 61,20 10,52 3,770 55,00 10,50 6,20 1 dk	**M General Cargo**	Hanshin Oil 4SA 6Cy. 260 × 440 736kW (1 001bhp) The Hanshin Diesel Works Ltd.
9003940 *JI3411* 131654 Rdr Rt	**DAISHIN MARU** **Daiko Kaiun Co. Ltd.** Osaka, Japan Osaka Pref.	**293** — 682	**1990** Mukaishima Zoki Co. Ltd.—Mukaishima (266) 50,13 3,589 46,00 8,60 3,70 1 dk	**M Tanker** Chemical SBT 6 Ta ER L.475	Yanmar Oil 4SA 6Cy. 240 × 420 with clutches & geared to sc. shaft 588kW (799bhp) Matsue Diesel K.K.

DAISHIN MARU **Hiyoshi Kaiun K.K.** Imabari, Ehime Pref. Japan	**199** — 699		**1988** K.K. Namikata Zosensho—Namikata 57,00 9,42 3,160 52,00 9,40 5,35 1 dk	**M General Cargo**	Niigata Oil 4SA 6Cy. 260 × 460 625kW (850bhp) Niigata Eng. Co. Ltd.	6M26AGTE Tokyo
DAISHIN MARU **Okawa Kaiun Bussan K.K.** Okawa, Fukuoka Pref. Japan	**190** — 186		**1983** K.K. Miura Zosensho—Oseto (677) 42,50 2,701 38,41 8,01 3,00 1 dk	**M Tanker** Asphalt	Oil 650bhp (478kW) Niigata Eng. Co. Ltd. Fuel (d.o.)	Japan 10kn
DAISHIN MARU ex Showa Maru No. 5-91 **Kenji Tanaka** Sasebo, Nagasaki Pref. Japan	**188** — 451		**1989** Honda Zosen—Saiki (780) 49,76 (BB) 3,150 45,00 10,20 5,20	**M General Cargo** Stone 1 Ho ER B.228 1 Ha (stl) ER	Niigata Oil 4SA 6Cy. 260 × 460 sr reverse geared to sc. shaft 736kW (1 001bhp) Niigata Eng. Co. Ltd. Thw. thrust propeller fwd	6M26AGTE Niigata
DAISHIN MARU ex Taishin Maru No. 5-88 **Ocean Reefer Line S.A.** Panama Panama	**175** 75 —		**1972** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (111) *31,00* 7,00 2,70 1 dk	**M Fishing** Side-fishing Tuna Long-line	Niigata Oil Niigata Eng. Co. Ltd.	Japan
DAISHIN MARU No. 1 ex Fukuryu Maru No. 32-83 **Daishin Fishery Pte. Ltd.** Singapore Singapore	**254** 122 299	NK	**1973** Niigata Eng. Co. Ltd.—Niigata (1171) 45,65 (BB) 7,93 3,150 40,52 7,90 3,48 P 22,1 F 10,1 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd.	6L28X Niigata
DAISHIN MARU No. 11 ex Koyo Maru No. 1 **Daishin Doboku K.K.** Tokyo Japan	**298** — —		**1970** Makihata Dock K.K.—Mukaihigashi 35,01 3,701 30,10 9,00 4,00 1 dk	**TM Tug** Pusher	Fuji 2 Oil Fuji Diesel Co. Ltd.	Japan 7kn
DAISHIN MARU No. 12 ex Kinko Maru-82 ex Kofuku Maru **Daishin Doboku K.K.** Kure, Hiroshima Pref. Japan	**148** — —		**1969** Sanyo Zosen K.K.—Mukaishima (572) 29,39 3,101 26,01 8,81 3,79 1 dk	**TM Tug**	Fuji 2 Oil Fuji Diesel Co. Ltd.	Japan 13kn
DAISHIN MARU No. 17 **Esprimo Trading S.A.** Nouveau Quai de Peche Senegal	**1 051** 465 1 130	(NK)	**1969** Niigata Eng. Co. Ltd.—Niigata (835) 68,99 11,43 4,662 64,06 11,41 7,50 2 dks	**M Fishing** Side-fishing Ref 3 Ho ER In.1 006 2 Ha (stl) (2,2 × 2,2) (2,9 × 3,3) ER Der 4(2)	Niigata Oil 4SA 8Cy. 430 × 620 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Gen 3 × 216kW 445V 60Hz a.c. Fuel 506,0t-7,5pd	M8F43CHS Niigata 12kn
DAISHIN MARU No. 18 ex Kashima Maru-86 **Daishin Doboku K.K.** Kure, Hiroshima Pref. Japan	**134** — 379	(NK)	**1975** Kochi Jyuko K.K.—Kochi (882) 29,11 8,62 3,100 26,00 8,60 3,80 1 dk	**TM Tug**	Hanshin 2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Gen 2 × 89,5kW Fuel 45,5t-4,5pd	6LU32 Kobe 12,5kn
DAISHIN MARU No. 21 ex Daiko Maru-87 ex Akashi Maru-80 **Daishin Doboku K.K.** Kure, Hiroshima Pref. Japan SatCom: 1204137/JLBT	**222** — 152		**1972** Sanyo Zosen K.K.—Mukaishima (636) 30,82 8,84 2,998 28,00 8,82 3,81 1 dk RW	**TM Tug**	Yanmar 2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Gen 2 × 64kW 225V a.c. Fuel 90,5t	Osaka 12,75kn
DAISHIN MARU No. 21 **Y.K. Okazaki Shoten** Tonosho, Kagawa Pref. Japan	**199** — 500		**1979** Oka Zosen Tekko K.K.—Ushimado (255) ... ... 50,02 9,11 5,01 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd.	6MG28AE Niigata
DAISHIN MARU No. 23 ex Dokai Maru No. 33-87 **Daishin Doboku K.K.** Kure, Hiroshima Pref. Japan	**286** — —		**1975** Sokooshi Zosensho K.K.—Higashino 41,00 2,901 36,00 8,40 3,92 1 dk	**TM Tug** Pusher	2 Oil	Japan 13kn
DAISHIN MARU No. 25 ex Aoba Maru-88 **Daishin Doboku K.K.** Hiroshima, Hiroshima Pref. Japan	**192** — —		**1973** Kanagawa Zosen—Kobe (125) 33,61 8,23 2,286 29,49 8,21 3,41 1 dk RW	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	6L25BX Niigata
DAISHIN MARU No. 28 **Government of The People's Republic of China** China	**2 995** 1 483 3 490	NK	**1981** Mitsubishi Heavy Industries Ltd.—Shimonoseki (836) 102,49 6,366 94,72 15,71 6,91 2 dks	**M Fishing** Stern Trawler Ref B.2 409 L.247 3 Ha (stl) (each 2,3 × 2,8) ER Der 6(3)	B&W Oil 2SA 6Cy. 450 × 900 4 500bhp (3 310kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 880kW 450V 60Hz a.c. Fuel 145,0t (d.o.) 1 188,0t (hvf)	6K45GFC 13,5kn
DAISHIN MARU No. 88 **Endo Gyogyo K.K.** Abashiri, Hokkaido Pref. Japan	**124** — —		**1980** Niigata Eng. Co. Ltd.—Niigata (1683) 36,43 (BB) 7,42 2,452 30,82 7,41 4,68 2 dks	**M Fishing** Side Trawler Ref Mchy.aft In.90	Niigata Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 160kW 225V a.c. Controllable pitch propeller	6MG28BX Ota 11,5kn
DAISHIN REEFER ex Habomai Maru No. 35 ex Iijima Maru No. 21 **Naviera Mar Este S. de R.L.**	**325** — —		**1968** Miho Zosensho K.K.—Shimizu (671) 51,41 8,03 3,048 45,62 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 350 × 500 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	SR6SS Yaizu
DAISHO MARU No. 2 **Masaru Imada** Hiroshima, Hiroshima Pref. Japan	**230** — 345		**1967** Kegoya Dock K.K.—Kure (331) 36,00 8,41 2,693 32,29 8,39 3,00 1 dk	**M General Cargo** Mchy.aft	Yanmar Oil 4SA 12Cy. 200 × 240 560bhp (412kW) Yanmar Diesel Engine Co. Ltd.	Osaka
DAISHOWA MARU **Koyo Shosen K.K.** Imabari, Ehime Pref. Japan SatCom: 1203642/JHZJ	*48 566* *16 175* 59 296	NK	**1986** Imabari Zosen—Marugame (1148) 228,94 (BB) 35,03 11,018 218,02 35,01 22,51 1 dk	**M Wood-chip Carrier** 6 Ho ER G.124 286 6 Ha (stl) (12,0 16,0 16,0 16,0 16,0 16,0 × 17,6) ER	Sulzer Oil 2SA 6Cy. 620 × 2150 10 500bhp (7 723kW) Mitsubishi Heavy Industries Ltd.	6RTA62 Kobe 13,5kn

8200606 *3ELI3* 14638-85B Df Esd Gc Pfd Rdr Rt SatNav	**DAISHOWA VOYAGEUR** ex Reed Voyageur-88 **R.V. Maritime S.A.** Fuji Marine Co. Ltd. Panama Panama	**10 392** 7 867 15 912	NK	**1982** K.K. Usuki Tekkosho—Saiki (1307) 149,00 (BB) 23,80 8,216 140,00 23,00 12,80 F 10,8 1 dk	**M General Cargo** Newsprint Ice strengthened 4 Ho ER B.17 077 TEU 380 380/20' 4 Ha (stl) (13,6 × 13,0) (20,0 20,0 × 19,8) (19,2 × 16,0) ER Cr 4(20)	Mitsubishi Oil 2SA 7Cy. 450 × 1150 5 149kW (7 000bhp) Kobe Hatsudoki K.K. Gen 2 × 450kW 450V 60Hz a.c. Fuel-22,0pd
8200541 *JJXX* 126714 Df Esd Gc Rdr RTv SatNav	**DAISHUN MARU** **Kochi-ken Kisen Co. Ltd.** Kochi, Japan Kochi Pref. SatCom: 1201115/JJXX	**11 126** 5 934 9 358	NK	**1983** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1106) 158,73 (BB) 7,802 148,01 27,81 11,84	**M Vehicles Carrier** Cars 2500	Sulzer Oil 2SA 7Cy. 560 × 1150 9 450bhp (6 951kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 470kW 450V 60Hz a.c. Fuel 184,0t (d.o.) 1 754,0t (hvf)-30,0pd
7853547 *JG2265* 98426 Rt	**DAISHUN MARU No. 20** ex Fuyo Maru No. 120-90 **K.K. Okawa Kaisoten** Tokyo Japan	**145** — 380		**1965** Yokohama Yacht Co. Ltd.—Yokohama *36,70* 2,701 31,00 7,46 2,98 1 dk len 80	**M General Cargo** Mchy.aft	Kubota Oil 180bhp (132kW) Kubota Tekkosho
7394149 *GDNH* 704700 BM 333 Df Esd Rdr Rt	**DAISY CHRISTIANE** ex Anna Margaretha-84 **John Edward Bore, Evelyn Joan Allerfeldt & Quentin Scott Rowe** Brixham United Kingdom	**275** 120 —		**1975** Scheepswerf Haak B.V.—Zaandam (925) 39,10 34,42 7,75 3,99 1 dk len 82	**M Fishing** Side Trawler Beam-trawl	Kromhout Oil 4SA 9Cy. 240 × 260 1 490bhp (1 096kW) Stork-Werkspoor Diesel B.V.
6620498 *HP6810* D577-17 89-PEXT Df Esd Pfd Rdr Rt	**DAISY I** ex Daiyu Maru No. 13-92 **Inter Ocean Line** Panama Panama	**199** 104 —		**1966** Nagasaki Zosen K.K.—Nagasaki (127) 39,10 6,63 2,845 34,50 6,61 3,26 1 dk	**M Fishing/ Fish Carrier** Mchy.aft	Makita Oil 4SA 6Cy. 290 × 430 650bhp (478kW) Makita Tekkosho
7223742 *WYZ4357* 533029	**DAISY PATRICIA** **R J M W Corp.** Brownsville, Tx United States of America	**134** 91 —		**1971** Marine Mart Inc.—Port Isabel, Tx *21,92* 6,43 3,71	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7013927 *PLUN* Rt	**DAISY UTAMA** ex Yagura-76 ex Sumatra Maru **P.T. Daisy Timber** Samarinda Indonesia	**186** 81 137	KI (NK)	**1968** T. Abe—Nandan 33,61 6,53 29,49 6,51 3,00 P 6,8 F 5,2 1 dk	**M General Cargo** G.65 B.63 1 Ha (stl) (4,9 × 2,9) ER Der 1(1,5)	Daihatsu Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Kogyo Fuel 30,5t
7351824 *ELPL7* 9798 Df Esd Gc Pfd Rdr RTv	**DAISYEVERETT** ex Mindanao Trader-93 ex Ecuador Trader-92 ex Patmos Reefer-90 ex Hanseatic Reefer-89 ex Excelsior Reefer-87 ex Ryutu Reefer-80 **Boon Shipping S.A.** Monrovia Liberia SatCom: 1246604/DAIS	**10 226** 5 956 10 850	**100A1** SS 11/90 **LMC** **UMS** **Lloyd's RMC** EL C† 550,0/52,0U3 FN 5488 (NK)	**1973** Kanda Zosensho K.K.—Kure (179) 163,02 22,66 9,022 152,00 22,61 13,49 F 15,5 1 dk pt 2nd, 3rd & 4th dks rf 300	**M Refrigerated Cargo** 4 Ho 24,3 25,5 25,5 ER 23,7 In.12 613 4 Ha (stl) (7,6 8,2 8,2 × 6,3) ER (8,2 × 6,3) Der 4(5)	B&W Oil 2SA 6Cy. 840 × 1800 11 401kW (15 500bhp) Hitachi Zosen Sakurajima Works AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 1 × 1300kW 2 × 1000kW 450V 60 Fuel 1 979,5t-54,0pd
5346162 Df Esd Pfd Rdr	**DAITEI MARU No. 1** ex Kiyo Maru No. 35 ex Suzu Maru No. 8	**289** 166 —		**1961** Yamanishi Zosen K.K.—Ishinomaki (386) 46,08 7,45 41,18 7,40 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.
8850750 *7JFU* 124944 FS1-363 Esd Gc Rdr RTv	**DAITEI MARU No. 23** **Kuboki Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**127** — —		**1980** Sanuki Zosen Tekkosho K.K.—Takuma *29,90* 6,30 2,80 1 dk	**M Fishing**	Hanshin Oil The Hanshin Diesel Works Ltd.
8403208 *JL5243* 126413 Rt	**DAITEI MARU No. 61** ex Taisho Maru No. 51-89 **Kuboki Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**127** — —		**1984** Sanuki Zosen Tekkosho K.K.—Takuma (1126) 39,27 2,615 32,01 6,61 2,90 1 dk	**M Fishing** Side-fishing Tuna Ref 11 Ho ER In.113 11 Ha (stl) ER	Yanmar Oil 4SA 6Cy. 250 × 330 sr geared to sc. s 910bhp (669kW) Yanmar Diesel Engine Co. Ltd.
8515697 *YJYK2* 564 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**DAITEN** ex Daiten Maru-90 **Prosper World Marine Co. Ltd.** Port Vila Vanuatu SatCom: 1576211/YJYK	*36 544* *23 020* 69 497 T/cm 65,5	NK	**1986** Hashihama Zosen—Tadotsu (850) 225,00 (BB) 32,24 13,258 215,02 32,21 18,32 P 29,9 F 8,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.81 803 7 Ha (stl) (14,2 × 12,8) (16,8 16,8 16,8 16,8 16,8 16,8 × 14,4) ER	B&W Oil 2SA 5Cy. 700 × 2268 7 103kW (9 657bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 440kW 440V 60Hz a.c. Fuel 186,0t (d.o.) 2 556,5t (hvf)-32,5pd
7639757 Rdr Rt	**DAITETSU MARU** ex Kotoku Maru No. 78-90 ex Kowa Maru No. 18-79 **United Hi-Tech Electronic Equipment Co. Ltd.** Thailand	**430** — 939	(NK)	**1978** Nishi Nippon Zosen Tekko K.K. —Shimonoseki (228) 51,01 4,215 47,02 9,01 4,50 P 15,9 F 7,1 1 dk	**M Tanker** Mchy.aft L.(oil) 688	Matsui Oil 4SA 6Cy. 245 × 470 1 000bhp (736kW) Matsui Iron Works Co. Ltd.
9006760 *7MFX* 120843 Rt	**DAITO** **Okinawaken Rito Kaiun Shinko K.K.** Naha, Japan Okinawa Pref.	**699** — 852		**1990** Yamanaka Zosen K.K.—Namikata (500) 73,00 (BB) 4,112 67,00 11,00 5,20 1 dk	**TM Ferry**	Niigata 2 Oil 4SA each 6Cy. 280 × 370 with clutch flexible couplings & sr geared to sc. sha 2 942kW (4 000bhp) Niigata Eng. Co. Ltd. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7354321 *JG3340* 116212 Rdr Rt	**DAITO BOSAI** ex Asia-85 **Daito Unyu K.K. (Daito Transportation Co. Ltd.)** Tokyo Japan	**216** — —		**1973** Hanasaki Zosensho—Yokosuka (160) 32,11 8,84 3,296 30,79 8,82 3,89 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
9054860 Rdr RTv	**DAITO MARU** **Daito Kaiun K.K.** Japan	**499** 1 116		**1992** Sanyo Zosen K.K.—Mukaishima (1038) 4,150 70,00 12,00 7,00	**M General Cargo**	Akasaka Oil 4SA 6Cy. 340 × 660 1 471kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6821511 *JKCH* 103930 Df Esd Gc Rdr Rt	**DAITO MARU No. 1** ex Toshiwa Maru **K.K. Daito Unyu** Tokyo Japan	**1 489** — 2 352	(NK)	**1968** Hashihama Zosen—Imabari (243) 79,33 11,64 5,360 72,98 11,61 5,95 P 18,3 F 8,0 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 991	Nippon Hatsudoki Oil 4SA 6Cy. 460 × 680 2 200bhp (1 618kW) Nippon Hatsudoki Gen 2 × 120kW 450V 60Hz a.c. Fuel 70,0t (d.o.)-10,0pd

DAITO MARU No. 1 **Daito Enyo Gyogyo K.K.** Tokyo Japan SatCom: 1201746/JAWJ	**379** — —	**1986** Kanasashi Co. Ltd.—Shimizu (3106) 53,52 (BB) 8,74 3,401 46,89 8,72 3,76 1 dk	**M Fishing** Long-line	Akasaka K28FD Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
DAITO MARU No. 3 **K.K. Daito Unyu** Tokyo Japan	**142** — 303	**1980** Takao Zosen Kogyo K.K.—Tateyama (77) 2,300 29,70 7,90 2,49 1 dk	**M Tanker** Chemical	Oil Japan
DAITO MARU No. 5 **Honduras Pesquera Wai Comercio S. de R.L.** Honduras	**314** 163 416	**1972** Kanasashi Co. Ltd.—Shimizu (1068) 50,50 8,34 3,296 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
DAITO MARU No. 7 **Daito Enyo Gyogyo K.K.** Tokyo Japan SatCom: 1200227/JMWE	**409** — —	**1989** Kanasashi Co. Ltd.—Shimizu (3196) 56,08 (BB) 8,82 3,450 49,62 8,80 3,84	**M Fishing** Long-line Ref In.616	Akasaka K28SFD Oil 4SA 6Cy. 280 × 500 with clutches, flexible couplings & sr reverse geared to sc. shaft 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
DAITO MARU No. 15 ex Fukukyu Maru No. 8-86 Russia	**434** 225 —	**1971** Kanasashi Co. Ltd.—Shimizu (1001) 60,51 9,35 3,703 54,01 9,30 6,10 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka 6DH36SS Oil 4SA 6Cy. 360 × 540 1 214kW (1 650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
DAITO MARU No. 18 ex Koei Maru No. 57-83 ex Daiei Maru No. 32-82 **Daito Suisan K.K.** Wakkanai, Hokkaido Pref. Japan SatCom: 1200714/JENG	**494** 260 717	**1975** Miho Zosensho K.K.—Shimizu (1034) 59,06 10,01 3,810 52,56 9,99 4,09 1 dk	**M Fishing** Mchy.aft	Akasaka AH38 Oil 4SA 6Cy. 380 × 560 1 287kW (1 750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
DAITO MARU No. 21 **Masahiro Hayashi**	**113** — —	**1967** Tokushima Zosen K.K.—Fukuoka (711) 34,22 5,64 2,363 29,39 5,62 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka 6MH25SSR Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
DAITO MARU No. 22 **Masahiro Hayashi**	**114** — —	**1967** Tokushima Zosen K.K.—Fukuoka (712) 34,22 5,64 2,363 29,39 5,62 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
DAITO MARU No. 28 **Daito Enyo Gyogyo K.K.** Tokyo Japan	**344** 172 441	**1978** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (746) 52,91 8,92 3,437 46,46 8,89 3,81 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka DM28AR Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,85kn
DAITO MARU No. 31	**119** 48 138	**1969** Tokushima Zosen K.K.—Fukuoka (787) 33,13 6,23 29,62 6,20 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka 6MH25SS Oil 4SA 6Cy. 250 × 400 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
DAITO MARU No. 38 **Daito Enyo Gyogyo K.K.** Tokyo Japan	**344** 176 423	**1980** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (757) 52,91 8,92 3,437 46,46 8,91 3,81 1 dk	**M Fishing** Long-line Mchy.aft	Akasaka DM28R Oil 4SA 6Cy. 280 × 460 reverse reduction geared to sc. shaft 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13,1kn
DAITO MARU No. 38 ex Taga Maru No. 35-87 **Daito Suisan K.K.** Wakkanai, Hokkaido Pref. Japan SatCom: 1202364/ILEC	**344** 174 426	**1980** Miho Zosensho K.K.—Shimizu (1176) 52,41 8,82 3,390 46,00 8,81 3,76 1 dk	**M Fishing** Long-line Mchy.aft	Akasaka DM30R Oil 4SA 6Cy. 300 × 480 reverse geared to sc. shaft 1 103kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
DAITO MARU No. 58 ex Taishin Maru-87 **Daito Suisan K.K.** Wakkanai, Hokkaido Pref. Japan	**124** — —	**1980** Narasaki Senpaku Kogyo K.K.—Muroran (170) 38,10 (BB) 2,466 30,97 7,38 4,63 2 dks	**M Fishing** Side-fishing Mchy.aft	Hanshin 6MUH28 Oil 4SA 6Cy. 280 × 340 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller 11,25kn
DAITO MARU No. 68 **Daito Suisan K.K.** Wakkanai, Hokkaido Pref. Japan SatCom: 1201242/JDSC	**278** 626	**1984** K.K. Murakami Zosensho—Ishinomaki (1172) 58,20 (BB) 4,463 50,40 9,86 6,08 2 dks	**M Fishing** Stern Trawler Ref 5 Ho ER 6 Ha (stl) ER	Niigata Oil 4SA 6Cy. 400 × 520 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
DAITO MARU No. 81 **Seagull Shipping International Co.** Panama Panama	**137** — —	**1979** K.K. Yoshida Zosen Tekko—Kesennuma (267) 39,25 (BB) 2,350 32,57 6,41 2,70 1 dk	**M Fish Carrier** Mchy.aft	Niigata 6MG25BX Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 030bhp (758kW) Niigata Eng. Co. Ltd. Ota
DAITO MARU No. 83 ex Yakushi Maru No. 10-86 **Daito Suisan K.K.** Wakkanai, Hokkaido Pref. Japan	**139** — —	**1978** Kesennuma Tekko—Kesennuma (211) 38,94 32,01 6,43 2,67 1 dk	**M Fishing** Ref	Yanmar G250-E Oil 4SA 6Cy. 250 × 290 Yanmar Diesel Engine Co. Ltd. Amagasaki
DAITO MARU No. 85 **Danilo Fishing Industry** Philippines	**116** 25 116	**1980** K.K. Watanabe Zosensho—Nagasaki (815) 36,00 7,19 31,07 7,00 2,77 1 dk	**M Fishing** Seiner	Daihatsu 6DS-26D Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 480bhp (353kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
DAITOKOKI MARU **Daito Kogyo Co. Ltd.** Tokyo Japan	**196** — —	**1973** Fukumoto Zosensho—Mukaishima (135) 23,02 9,63 2,794 19,79 9,61 3,61 1 dk RW	**TM Tug**	Niigata 6L25BXB 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
DAITOKU MARU **Nippon Marine K.K.** Osaka, Osaka Pref. Japan	**688** 496 1 833	**1979** Suzuki Shipyard Co. Ltd.—Yokkaichi (316) 69,80 4,923 NK 65,00 11,50 5,01 2 dks	**M General Cargo** G.2 332 B.2 141 1 Ha (stl) (36,5 × 8,6) ER	Hanshin 6LU35G Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 224kW 11kn

6811499 Df Esd Gc Pfd Rdr Rt	**DAITOKU MARU No. 1** ex Koshin Maru No. 1-89 ex Hachiryu Maru No. 57-87 ex Azuma Maru No. 33 **Belize Y.S. Maritime Co.**	**299** 167 —	**1967** Kanasashi Co. Ltd.—Shimizu (832) 49,08 8,11 3,328 43,49 8,08 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft		Niigata Oil 4SA 6Cy. 330 × 520 1 100bhp (809kW) Niigata Eng. Co. Ltd.
8210314 *JM5174* 126883	**DAITOKU MARU No. 8** **Daido Sekiyu K.K.** Kitakyushu, Fukuoka Pref. Japan	**495** 336 1 195	**1982** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1537) 61,70 4,020 56,01 10,00 4,50 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 149		Akasaka Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7236593 *JQOH* 112298 KG1-298 Df Esd Gc Pfd Rdr Rt	**DAITOKU MARU No. 8** ex Jintoku Maru No. 5 **Sadatoku Kuroki** Yamagawa, Kagoshima Pref. Japan	**298** 153 394	**1972** Miho Zosensho K.K.—Shimizu (840) 50,07 8,03 3,474 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Akasaka Oil 4SA 6Cy. 280 × 440 919kW (1 249bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8134625 *JM5052* 124773 Gc Rdr	**DAITOKU MARU No. 13** **K.K. Sanwa Shokai** Osaka, Osaka Pref. Japan	**199** — 681	**1982** Shitanoe Zosen K.K.—Usuki (1025) 55,86 3,210 52,00 9,30 5,06 1 dk	**M General Cargo** Mchy.aft		Niigata Oil 4SA 6Cy. 800bhp (588kW) Niigata Eng. Co. Ltd.
9033476 *JM5981* 130483 Df Esd Gc Pfd Rdr Rt	**DAITOKU MARU No. 16** **Daido Sekiyu K.K.** Kitakyushu, Fukuoka Pref. Japan	**199** — 510	**1991** Nippon Zosen Tekko K.K.—Kitakyushu (337) 47,93 8,07 3,300 44,00 8,00 3,45 1 dk	**M Tanker** 6 Ta ER L.577		Hanshin Oil 4SA 6Cy. 260 × 440 reverse geared to sc. shaft 736kW (1 001bhp) The Hanshin Diesel Works Ltd.
6911122 Df Esd Gc Pfd Rdr Rt	**DAITOKU MARU No. 18** **Government of The People's Republic of China** China	**282** 115 —	**1968** Kanasashi Co. Ltd.—Shimizu (869) 47,71 8,11 2,998 41,00 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft		Niigata Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd.
7331214 *JFPT* 116869 KG1-310 Df Esd Gc Pfd Rdr Rt	**DAITOKU MARU No. 28** ex Kyoyo Maru No. 28-85 **Sadatoku Kuroki** Yamagawa, Kagoshima Pref. Japan	**283** 150 414	**1973** Miho Zosensho K.K.—Shimizu (914) 51,06 8,03 3,379 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Hanshin Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo
8614912 *JJRC* 129689 MG1-1507 Rt	**DAITOKU MARU No. 31** **Jinda Gyogyo K.K.** Shichigahama, Miyagi Pref. Japan	**499** — 709	**1986** Miho Zosensho K.K.—Shimizu (1297) 66,38 (BB) 10,88 3,980 NK 9,50 4,45	**M Fishing** Side-fishing In.765		Niigata Oil 4SA 6Cy. 340 × 620 with clutches, flexib couplings & sr geared to sc. shaft 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.
8131075 *JBCW* 125016 MG1-1235 Rdr RTv	**DAITOKU MARU No. 51** ex Yakushi Maru No. 51-90 **Jinda Gyogyo K.K.** Shichigahama, Miyagi Pref. Japan SatCom: 1202347/JBCW	**349** 131 460	**1982** Yamanishi Zosen K.K.—Ishinomaki (886) 55,30 9,33 3,950 49,20 9,30 5,64	**M Fishing** Stern Trawler Ref 4 Ho ER G.364 B.320 4 Ha ER		Akasaka Oil 4SA 6Cy. 400 × 600 sr geared to sc. sha 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7313896 *JNVB* 113465 Df Esd Gc Rdr Rt	**DAITOKU MARU No. 61** ex Dai Maru No. 37-83 **Kenkichi Mori** Muroto, Kochi Pref. Japan	**320** 151 —	**1973** Kochiken Zosen—Kochi (450) *44,35* 8,23 3,048 44,00 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Daihatsu Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd.
7701615 *JAEK* 118408 MG1-1458 Df Esd Gc Pfd Rdr RTv	**DAITOKU MARU No. 71** ex Zuiho Maru No. 21-86 **Hitoda Gyogyo K.K.** Shichigahama, Miyagi Pref. Japan SatCom: 1204251/JAEK	**320** 159 374	**1977** Niigata Eng. Co. Ltd.—Niigata (1552) 48,87 8,51 3,360 42,83 8,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft		Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7512571 *JL4160* 118974 Gc Rdr Rt	**DAIUN MARU No. 2** ex Tenyu Maru-86 **Y.K. Daiunmaru** Hizen, Saga Pref. Japan	**198** — 740	**1975** Asahi Zosen K.K.—Sumoto (162) 56,93 9,02 3,150 53,19 9,00 4,88 1 dk RW	**M General Cargo** Mchy.aft		Hanshin Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo
8324438 *JL5245* 126416 Rt	**DAIUN MARU No. 3** ex Kamiura-91 **Y.K. Daiunmaru** Hizen, Saga Pref. Japan	**197** — 400	**1984** Ura Kyodo Zosensho K.K.—Awaji (240) 56,01 52,00 9,50 5,11 1 dk	**M General Cargo** 1 Ho ER G.1 350 1 Ha (stl) ER		Otsuka Oil 4SA 6Cy. 290 × 440 750bhp (552kW) K.K. Otsuka Tekkosho
9058763	**DAIUN MARU No. 8** **Daiun Maru K.K.** Japan	**199** — 653	**1992** K.K. Miura Zosensho—Saiki (1058) 3,330 53,00 9,30 5,55 1 dk	**M General Cargo**		Hanshin Oil 736kW (1 001bhp) The Hanshin Diesel Works Ltd.
7652450 Rdr	**DAIWA MARU** **Panas Shipping Co. Ltd.**	**492** 232 1 016	**1966** Miyoshi Zosen K.K.—Uwajima 49,92 3,980 48,01 9,01 4,30 1 dk	**M General Cargo** 1 Ha (24,9 × 6,4) ER		Makita Oil 900bhp (662kW) Makita Diesel Co. Ltd.
8130564 *JK4390* 125855 Rt	**DAIWA MARU** ex Kowa Maru-90 **Taiho Unyu K.K.** Osaka, Osaka Pref. Japan	**199** — 700	**1982** Nakatani Shipyard Co. Ltd.—Nomi (475) 52,00 3,269 50,02 9,01 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 257 B.1 081 1 Ha (stl) ER		Niigata Oil 4SA 6Cy. 260 × 460 reverse reduction ge to sc. shaft 650bhp (478kW) Niigata Eng. Co. Ltd.
9033220 *JI3422* 131664 Gc Rdr RTv	**DAIWA MARU** **Isao Wakabayashi** Gobo, Wakayama Pref. Japan	**179** — 1 200	**1991** Katsuura Dockyard Co. Ltd—Nachi —Katsuura (312) *41,70* 10,50 5,60	**M General Cargo**		Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8907450 *JL5803* 130679 Rt	**DAIWA MARU No. 3** **Daiwa Kaiun Y.K.** Takuma, Kagawa Pref. Japan	**489** — 1 212	**1989** Mukaishima Zoki Co. Ltd.—Mukaishima (253) 64,45 10,02 4,093 60,00 10,00 4,60 1 dk	**M Tanker** Chemical CBT 8 Ta ER L.635		Niigata Oil 4SA 6Cy. 260 × 460 736kW (1 001bhp) Niigata Eng. Co. Ltd.
8605090 *JL5507* 128325	**DAIYA MARU** **Hamada Kaiun K.K.** Mikame, Ehime Pref. Japan	**698** — 1 047	**1986** Mukaishima Zoki Co. Ltd.—Mukaishima (218) 60,20 11,03 4,517 55,50 11,00 5,21 1 dk	**M Liquefied Gas Tanker** LPG 2 Ta ER L.(gas) 1 104		Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Controllable pitch propeller

	DAIYO MARU **G.K. Nakatsuru Gumi** Tsukumi, Japan Oita Pref.	**994** — 2 050	**1971** Honda Zosen—Saiki 70,39 11,54 4,903 65,69 11,51 5,59 1 dk	(587) **M Cement Carrier** 1 Ho ER	Niigata Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 225V a.c. 13kn	
	DAIYOSHI MARU No. 15 ex Daikichi Maru No. 15-87 **Akihisa Oi** Nachi-Katsuura, Japan Wakayama Pref.	**181** — —	**1983** K.K. Kinan Zosensho—Nachi-Katsuura ... ... 32,14 6,80 2,65 1 dk	**M Fishing** (125) Side-fishing Tuna Ref 5 Ho ER In.240 5 Ha (stl) ER	Niigata Oil 4SA 6Cy. 220 × 380 400bhp (294kW) Niigata Eng. Co. Ltd. Niigata	6M22EGT
	DAIYU ex Hiyori Maru-85 **Daiyu Giken K.K.** Shimokamagari, Japan Hiroshima Pref.	**498** — 1 577	**1980** Imamura Zosen—Kure 71,66 12,02 4,111 67,01 12,01 4,20 1 dk	(265) **M General Cargo** Mchy.aft	Akasaka Oil 4SA 6Cy. 380 × 600 1 900bhp (1 398kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu	DM38AR
	DAIYU MARU Singapore Singapore	**534** 384 1 149	**1976** Kochi Jyuko K.K.—Kochi 58,57 9,83 4,074 NK 54,01 9,81 4,50 P 17,0 F 12,2 1 dk	(936) **M Tanker** Mchy.aft L.(oil) 1 250	Hanshin Oil 4SA 6Cy. 280 × 440 809kW (1 100bhp) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 52kW a.c. 10kn	
	DAIYU MARU **Tsuneo Nishida** Hiroshima, Japan Hiroshima Pref.	**495** — 629	**1989** Kegoya Dock K.K.—Kure 50,60 (BB) 12,24 3,322 46,00 12,00 3,35 1 dk	(886) **M Sand Carrier** 1 Ho ER G.894 1 Ha (stl) ER	Yanmar Oil 4SA 6Cy. 330 × 620 736kW (1 001bhp) Matsue Diesel K.K. Matsue Thw. thrust propeller fwd	MF33-DT
	DAIYU MARU ex Hiyoshi Maru-91 ex Goko Maru No. 8-89 ex Hamako Maru No. 2-87 **Yukata Shinno** Saiki, Japan Oita Pref.	**199** — 700	**1979** K.K. Mochizuki Zosensho—Kinoe 54,18 9,02 3,271 49,00 9,01 5,01 2 dks	(108) **M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 440 900bhp (662kW) Hanshin Nainenki Kogyo Kobe	6LU26G
	DAIYU MARU **Yashiki Kaiun Y.K.** Kurahashi, Japan Hiroshima Pref.	**199** — 629	**1989** Y.K. Furumoto Tekko Zosensho—Osaki 57,56 3,290 53,00 9,40 5,55 1 dk	**M General Cargo** 1 Ha (stl) (31,0 × 7,2) ER	Akasaka Oil 4SA 6Cy. 260 × 440 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan	T26SR
	DAIYU MARU No. 3 **Norio Shinohara** Anan, Japan Tokushima Pref.	**199** — 640	**1990** K.K. Miura Zosensho—Saiki *55,60* 2,960 54,00 9,90 5,05	(858) **M General Cargo**	Hanshin Oil 4SA 6Cy. 260 × 440 The Hanshin Diesel Works Ltd. Akashi	6LU26G
	DAIYU MARU No. 5 **Kazuyoshi Yoshimoto** Kurahashi, Japan Hiroshima Pref.	**130** — 347	**1985** Ura Kyodo Zosensho K.K.—Awaji 39,00 2,700 35,00 7,00 2,80 1 dk	(252) **M Tanker** 6 Ta ER L.(oil) 354	Yanmar Oil 4SA 6Cy. 240 × 420 sr geared to sc. shaft 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Amagasaki	MF24-HT
	DAIYU MARU No. 8 **Horiguchi Kaiun Y.K.** Hiroshima, Japan Hiroshima Pref.	**490** — 499	**1989** Kyoei Zosen K.K.—Mihara *46,00* 13,00 4,50 1 dk	**M Sand Carrier**	Oil Japan	
	DAIYU MARU No. 8 **Isamu Ojima** Hinase, Japan Okayama Pref.	**199** — 550	**1976** Ura Kyodo Zosensho K.K.—Awaji 7,52 41,99 7,51 3,41 1 dk	(165) **M Tanker** Mchy.aft	Matsui Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Matsui Iron Works Co. Ltd. Ise	
	DAIYU MARU No. 11 **Kosode Gyogyo K.K.** Kuji, Japan Iwate Pref.	**199** — 391	**1984** K.K. Izutsu Zosensho—Nagasaki 47,55 (BB) 3,220 39,81 7,56 3,66 1 dk	(881) **M Fishing** Side-fishing Seiner Mchy.aft In.379	Yanmar Oil 4SA 6Cy. 280 × 360 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 170bhp (861kW) Yanmar Diesel Engine Co. Ltd. Amagasaki	6Z280-ET
	DAIYU MARU No. 12 **Evermast Capital Corp.** Panama Panama	**199** — —	**1966** Nagasaki Zosen K.K.—Nagasaki 39,10 6,63 2,845 34,50 6,61 3,26 1 dk	(126) **M Fishing/ Fish Carrier** Mchy.aft	Makita Oil 4SA 6Cy. 290 × 430 650bhp (478kW) Makita Tekkosho Takamatsu	
	DAIYU MARU No. 16 **A.A. Export & Import Corp.** Philippines	**199** 105 —	**1966** Nagasaki Zosen K.K.—Nagasaki 34,98 6,58 2,820 34,45 6,56 3,20 1 dk	(129) **M Fishing/ Fish Carrier** Mchy.aft	Makita Oil 4SA 6Cy. 290 × 430 650bhp (478kW) Makita Tekkosho Takamatsu	
8323276	**DAIYU MARU No. 17** **Daiyu Gyogyo K.K.** Misho, Japan Ehime Pref.	**199** — —	**1984** K.K. Izutsu Zosensho—Nagasaki 47,55 (BB) 3,222 39,81 7,56 3,66 1 dk	(882) **M Fishing** Purse Seiner In.360	Yanmar Oil 4SA 6Cy. 280 × 360 with clutches & sr reverse geared to sc. shaft 1 170bhp (861kW) Yanmar Diesel Engine Co. Ltd. Amagasaki	6Z280-ET
6620474	**DAIYU MARU No. 18** ex Daiyu Maru No. 11-84 **Evermast Capital Corp.** Panama Panama	**199** — —	**1966** Nagasaki Zosen K.K.—Nagasaki 39,10 6,63 2,845 34,50 6,61 3,26 1 dk	(125) **M Fishing/ Fish Carrier** Mchy.aft	Makita Oil 4SA 6Cy. 290 × 430 650bhp (478kW) Makita Tekkosho Takamatsu	
8323484 7KAK 126474 WK1-200	**DAIYU MARU No. 18** **Daiyu Gyogyo K.K.** Nachi-Katsuura, Japan Wakayama Pref.	**169** — —	**1983** K.K. Kinan Zosensho—Nachi-Katsuura 2,401 33,38 6,81 2,75 1 dk	**M Fishing** (127) Tuna Ref 5 Ho ER In.240 5 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 220 × 410 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi	6LUD22
9009619 JE5972 131438 Rdr Rt	**DAIYU MARU No. 25** **Daiyu Gyogyo K.K.** Misho, Japan Ehime Pref.	**335** — —	**1991** K.K. Izutsu Zosensho—Nagasaki 3,901 53,95 9,01 4,42	(1002) **M Fishing**	Daihatsu Oil 4SA 6Cy. 320 × 360 1 560bhp (1 147kW) Daihatsu Diesel Mfg. Co. Ltd. Japan	6DKM-32
7419640 JL4077 117421 Ol Esd Rdr Rt	**DAIYU MARU No. 26** **Daiyu Gyogyo K.K.** Misho, Japan Ehime Pref.	**454** — —	**1974** Kochi Jyuko K.K.—Kochi 8,82 3,734 49,94 8,79 4,25 1 dk RW	(1203) **M Fishing** Mchy.aft	Hanshin Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe	6LU38

7904138 *7LMN* 119627 WK1-110 Df Gc Pfd Rdr Rt	**DAIYU MARU No. 28** **Daiwa Gyogyo K.K.** Nachi-Katsuura, Japan Wakayama Pref.	**243** 117 —		**1979** Sanuki Zosen Tekkosho K.K.—Takuma (1027) ... ... 40,01 7,80 3,10 1 dk	**M Fishing** Tuna Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 440 900bhp (662kW) Hanshin Nainenki Kogyo	6L
7923885 *JL4642* 123057 Df Esd Pfd Rdr Rt	**DAIYU MARU No. 65** **Daiyu Gyogyo K.K.** Misho, Japan Ehime Pref.	**171** — 256		**1979** K.K. Murakami Zosensho—Ishinomaki (1032) 36,43 (BB) 7,50 2,801 7,21 3,41 1 dk	**M Fishing/ Fish Carrier** Mchy.aft	Yanmar Oil 4SA 6Cy. 250 × 290 Yanmar Diesel Engine Co. Ltd.	G25 Ama
7929877 *JL4806* 123978 Gc Rdr Rt	**DAIZEN MARU** **Hakuho Kisen K.K.** Hakata, Japan Ehime Pref.	**499** — 1 600		**1980** Murakami Hide Zosen K.K.—Hakata (177) 4,352 65,03 11,51 6,33 2 dks	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.	
7514531 *3EGN3* 12918-PEXT2 Df Esd Gc Pfd Rdr RTv	**DAIZU MARU** ex Asean Trader-88 ex Pacific Leisure-84 ex Ocean Express-82 ex Bright Star-79 **Precious Shipping Ltd.** Great Circle Shipping Agency Ltd. Panama Panama	**6 618** 4 549 11 712	NK	**1976** Fukuoka Zosen K.K.—Fukuoka (1035) 127,80 20,55 8,052 119,00 20,50 10,30 P 23,5 F 11,0 1 dk rf nil	**M General Cargo** 3 Ho ER G.14 721 B.13 911 3 Ha (19,8 × 8,7) (34,2 20,9 × 10,8) ER 12W Der 4(21)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 4 560kW (6 199bhp) Kobe Hatsudoki K.K. Gen 2 × 250kW 450V a.c. Fuel (d.o.)-21,5pd	6UEC52 1
6622173 *ZADF* Df Esd Gc Rdr Rt	**DAJTI** **Albanian State Shipping Enterprise** Durres Albania	**3 326** 1 849 4 581		**1957** VEB Schiffswerft "Neptun"—Rostock 102,42 14,43 6,655 95,46 14,41 7,90 1 dk	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 4 Ha (8,4 11,7 × 5,0) ER (8,4 7,1 × 5,0)	C 4Cy. (2) 465 & (2) 1000 x 1000 & LP turb 2 847ihp (2 094kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Mag
8425816 21424 Rt	**DAKILA** **Basilan Lines Inc.** Zamboanga Philippines	**202** 138 264		**1964** ....Cebu 3,041 28,35 9,00 3,20 1 dk	**M General Cargo**	Oil	
7637527 *P3NT4* 709576 Df Esd Gc Pfd Rdr RTm/h/v	**DAKOTA** ex Jan Mayen-92 ex Jan Willem-90 **Transice Marine Co. Ltd.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Limassol Cyprus	*2 989* *1 438* 3 507	BV	**1977** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (391) 101,94 (BB) 14,46 5,301 92,56 14,01 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil len 83	**M Refrigerated Cargo** 4 Ho 15,8 14,4 14,4 15,1 ER In.5 121 4 Ha (stl) (each 10,6 × 6,4) ER Der 4(5)	Deutz Oil 4SA 6Cy. 370 × 400 reduction geared to shaft 2 207kW (3 000bhp) Kloeckner Humboldt Deutz Gen 4 × 230kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 162,0t (d.o.) 390,0t (hvf)-11,5pd	RSBV
7827330 *V2IN* Df Esd Gc Rdr RTm/h/v	**DAKOTA** ex Doris-86 **Partenreederei m.t. "Dakota"** Atlantic-Rhederei F. & W. Joch K.G. Hamburg Antigua & Barbuda	**999** 820 2 578	GL	**1980** Meltem Beykoz Tersanesi—Beykoz (34) 84,99 13,03 4,740 78,92 13,01 6,02 P 18,3 F 9,8 2 dks	**M Tanker** Oil Vegetable oil Ice strengthened 10 Ta ER L.(oil) 2 218	MaK Oil 4SA 8Cy. 320 × 450 1 800bhp (1 324kW) MaK. Maschinenbau Kiel G.m.b.H Controllable pitch propeller Bow jet pump	8M
8409771 *VVKT* 2178 Df Esd Gc Pfd Rdr Rt AMVER	**DAKSHINESHWAR** **The Shipping Corporation of India Ltd.** Bombay India SatCom: 1640241/DKSN	*28 739* *15 763* 47 277	IRS NV (BV)	**1987** Daewoo SB. & Heavy Machinery Ltd. —Okpo (1043) 189,01 (BB) 30,41 11,825 179,46 30,04 16,41 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.52 560 5 Ha (stl) (18,7 × 13,1) (18,7 18,7 18,7 18,7 × 14,7) ER Cr 5(25)	B&W Oil 2SA 6Cy. 600 × 1944 7 944kW (10 800bhp) Korea Heavy Industries & Construction Co. Ltd. Gen 3 × 600kW 1 × 540kW 380V 50Hz a	6L Cha
8123597 *D8QO* ICR-812277 Rt	**DAL SUNG No. 11** ex Nam Jin No. 31-88 **Bae Cheol** Inchon South Korea	**206** — 592	(KR)	**1981** Honam Shipyard—Mokpo 41,79 3,220 38,00 7,31 3,46 P 11,3 F 5,5 1 dk	**M General Cargo** 1 Ho ER G.541 B.514 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 260 × 400 with clutches, flexib couplings & sr geared to sc. shaft 600bhp (441kW) Ssang Yong Heavy Industries Co. Ltd. Gen 1 × 44kW 225V a.c.	6L2 Cha
8510568	**DAL SUNG No. 205** **Dal Sung Fisheries Co. Ltd.** Busan South Korea	**129** — 159		**1985** Dae Dong SB. Co. Ltd.—Busan (277) 39,25 (BB) 7,32 3,080 31,81 2,93 1 dk	**M Fishing** Purse Seiner	Daihatsu Oil 4SA 6Cy. 280 × 340 with clutches, flexib couplings & sr reverse geared to sc. shaft 1 100bhp (809kW) Daihatsu Diesel Mfg. Co. Ltd.	6D
8604539	**DAL SUNG No. 308** **Dal Sung Fisheries Co. Ltd.** Busan South Korea	**180** — 235		**1986** Dae Dong SB. Co. Ltd.—Busan (287) 43,01 (BB) — 37,55 7,00 3,00 1 dk	**M Fish Carrier**	Fuji Oil 4SA 6Cy. 275 × 410 geared to sc. shaft 900bhp (662kW) Fuji Diesel Co. Ltd. Thw. thrust propeller fwd	
7508269 *SFKA* Df Esd Gc Rdr Rt	**DALA CORONA** ex Vinga Corona-89 ex Corona-86 **HB Dala Corona** Goteborg Sweden	**4 899** 3 262 8 205 T/cm 15,5	GL	**1976** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (7502) 116,29 15,24 7,830 107,40 15,10 10,01 P 26,6 F 12,2 1 dk Bow/CM 81 Diam. 0,254 len 78	**M Tanker** Ice strengthened 6 Ta 14 Wing Ta ER L.10 432 3 Cargo pumps total 1 710T/hr	Polar Vee Oil 4SA 16Cy. 250 × 300 geared to sc. 2 269kW (3 085bhp) A/B Bofors Nohab Controllable pitch propeller	F Trol
7350624 *TFTQ* 1379 VE-508 Df Esd Rdr Rt	**DALA RAFN** ex Olduljan-81 ex Mummi-80 ex Kopanes-75 **Thordur Rafn Sigurdsson** Vestmannaeyjar Iceland	**142** 53 —		**1974** Slippstodin h/f—Akureyri (53) 31,07 6,68 27,72 6,66 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 1 075bhp (791kW) Caterpillar Tractor Co. Peoria, Fuel (d.o.)	D
6917358 *9HNG2* 1587 Df Esd Gc Rdr RTm/h/v	**DALAKI** ex Atlantic Hero-86 **Middle Star Shipping Ltd,** Flanmare Shipping Inc. (Liberia) Valletta Malta	**16 587** 11 027 29 156	**✠100A1** SS 10/89 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty. **✠LMC** EL F† 2⅝"U2 FN 6396	**1969**-4 Hakodate Dock Co. Ltd.—Hakodate (412) 180,80 (BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,4 17,4 21,1 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Sulzer Oil 2SA 7Cy. 760 × 1550 8 238kW (11 200bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (ex.g) 7,5kgf/cm^2 (7,4bar) AuxB (o.f.) 7kgf/cm^2 (6,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf)	7R
8201181	**DALAL** **West Coast Fisheries Ltd.** Lagos Nigeria	**130** — —		**1981** Marine Mart Inc.—Port Isabel, Tx 25,33 ... ... 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria,	3
7217597 *SJYV* Df Esd Gc Pfd Rdr Rt	**DALANAS** ex Hai-81 **Rederi AB Dalavik** Goteborg Sweden	*2 907* *1 870* 5 150 T/cm 12,0	GL	**1972** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (N6.7103) 110,39 12,68 6,322 102,32 12,03 8,01 P 20,2 RQD 44,5 F 13,2 1 dk Bow/CM 53 Diam. 0,254 len & deepened 87	**M Tanker** Ice strengthened 7 Ta ER 6 Wing Ta L.(oil) 3 727 HeCls. C 3 Cargo pumps total 1 965T/hr	MaK Oil 4SA 8Cy. 320 × 450 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Fuel 154,0t (d.o.)-9,0pd	8M

9622 2406	**DALARIK** **Dalryba** Nevelsk Russia	**163** 39 89	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
9610 2407	**DALAY** **Dalryba** Vladivostok Russia	**163** 39 89	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
9127 8398	**DALDY** **Ports of Auckland Ltd.** Auckland New Zealand	**226** 0 340	✠**A1** CS 7/92 Auckland harbour service ✠**LMC** EL (F) 0$\frac{13}{16}$"U2 FN 331	**1977**-5 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (149) 29,67 8,97 2,972 27,46 8,55 3,59 1 dk rf 254	**TM Tug**	Caterpillar D399TA 2 Vee Oil 4SA each 16Cy. 159 × 203 reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 400V 50Hz a.c. 2 Directional propellers
7191 Esd Gc Rdr Rt	**DALEER** ex Rostam-79 ex Progress King-78 **Atomic Energy Organization of Iran** Bandar Bushehr Iran	**173** 10 —	(AB)	**1974** Sing Koon Seng Ltd.—Singapore (155) 24,36 7,60 3,353 23,91 3,81 1 dk	**TM Tug**	Caterpillar D379SCAC 2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 24kW 10kn
20933 FSE 9289 Rdr Rt	**DALEGARTH** ex Strongbow-92 ex Kestrel-90 Launched as Yokosuka Maru No. 1 **Cory Towage Ltd.** Milford United Kingdom	*360* *108* —	**100A1** SS 12/90 tug near Continental trading area **LMC** EL F 301,0/28,0U2(a) FN 445	**1985** Hanasaki Zosensho—Yokosuka (197) 38,00 10,27 3,152 30,89 10,00 4,40 RAD 3,4 RFD 2,2 1 dk rf 800	**TM Tug** Fire-fighting Pollution Control	Niigata 2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 3 × 64kW 445V 60Hz a.c. 2 Directional propellers 13kn
21136 12408	**DALEKOYE** **Dalryba** Vladivostok Russia	**163** 39 89	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
85457 Tv	**DALGA** **Ayse Colak Ortaklari** Istanbul Turkey	**289** 151 400	(BV)	**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum 26,50 6,46 2,388 22,99 6,41 3,00 1 dk conv Fish Carrier 74	**M General Cargo** 1 Ha (1,9 × 1,9) ER 1W Der 1(1)	MAN Oil 4SA 6Cy. 285 × 420 250bhp (184kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 18,5t (d.o.) 7kn
713624 WH3 40181 Esd Gc Rdr Rt	**DALGO** ex Saby-90 ex Sassaby-83 **Dalgo KS** Paal Wilson Management A/S Bergen Norway (NIS)	*1 977* *996* 2 630	✠**100A1** SS 3/91 ✠**LMC** **UMS** EL o 1$\frac{5}{16}$"U2 FN 1367	**1971**-7 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z93) 77,09 (BB) 12,91 6,418 65,72 12,81 7,98 RFD 8,0 2 dks rf 965 conv Fixed-guides Container Ship 84 conv General Cargo 90	**M General Cargo** Self-unloader DSS 1 Ho 41,9 ER 1 Ha (stl) (41,9 × 10,5) ER	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 93kW 380V 50Hz a.c. Thw. thrust propeller fwd 13kn
706738 Esd Gc Rdr m/h/v	**DALI** ex Vingavag-92 ex Tarnvag-79 ex Vuosaari-78 **Dala Rederi och Forvaltnings AB** Goteborg Sweden	**3 809** 1 985 6 060 T/cm 16,0	✠**100A1** SS 2/92 oil tanker Ice Class 1A ✠**LMC** **UMS** EL U 1$\frac{13}{16}$"U2 FN 2899	**1973**-6 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (278) 109,12 17,66 7,001 103,10 17,61 10,50 P 26,0 F 12,2 1 dk rf 102 Bow/CM 57 Diam. 0,250 deepened 90 conv Tanker 90	**M Tanker** Oil Chemical DB 4 Ta 8 Wing Ta ER L.8 070 3 Cargo pumps total 1 115T/hr	Werkspoor 8TM410 Oil 4SA 8Cy. 410 × 470 sr geared to sc. shaft 4 600bhp (3 384kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 1 × 346kW 2 × 255kW 1 × 202kW 380V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 246,0t (d.o.)-17,5pd 14kn
904545 HUC2 2001 Esd Gc Rdr RTv	**DALIA** ex Seagirt-90 ex Blue Shine-87 ex Hesperia-83 ex Joruna-69 **Dalia Shipping Co. Ltd.** Neveen Shipmanagement Ltd. Valletta Malta	**4 190** 2 310 6 043	**100A1** CS 5/88 Ice Class 3 **LMC** EL T 1$\frac{3}{4}$"U2 FN 2587 (NV)	**1968** VEB Schiffswerft "Neptun"—Rostock (362) 114,71 16,67 6,478 106,00 16,60 7,80 P 25,0 F 10,7 1 dk rf 102	**M General Cargo** 3 Ho 18,9 27,9 28,6 ER G.8 587 B.8 122 3 Ha (stl) (12,5 18,9 18,9 × 9,9) ER 5W Der 1(50) 1(15) 3(8)	MAN K6Z57/80C Oil 2SA 6Cy. 570 × 800 2 942kW (4 000bhp) Halberstadt Halberstadt AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 208kW 380V 50Hz a.c. Fuel 67,0t (d.o.) 594,5t (hvf)-15,5pd 14,5kn

SURVEYS OVERDUE REPAIRS REQUIRED CL ASS SUSPENDED 20/11/92

7016929 HOSB 1528-71A Esd Gc Rdr Rt	**DALIA** **Blue Circle Financial Services Ltd. & Bamburi Tankers Holding Corp.** Transocean Shipmanagement G.m.b.H. Panama Panama	**3 317** 1 703 5 300	✠**100A1** SS 1/91 ✠**LMC** EL T 1$\frac{3}{4}$"U2 FN 2379	**1970**-7 Howaldtswerke-Deutsche Werft A.G. —Kiel (18) 106,61 15,55 6,770 99,70 15,50 8,36 P 32,0 F 12,8 1 dk rf nil	**M Cement Carrier** Self-unloader Mchy.aft G.4 146	Deutz 2 Oil 4SA each 8Cy. 400 × 580 sr geared to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln AuxB (ex.g) 5kgf/cm² (4,9bar) Gen 2 × 1000kW 2 × 240kW 380V 50Hz a.c. Fuel 130,0t (d.o.) 571,0t (hvf) 14,75kn
9015773 DUHJ 231967 Esd Gc Rdr RTv SatNav SatCom	**DALIA ROJA** **Trytrans Shipping Corp.** Eastern Car Liner Ltd. Manila Philippines	*8 889* *3 500* 9 794	NK	**1992** Fukuoka Zosen K.K.—Fukuoka (1165) 124,20 7,479 114,00 20,40 13,50	**M Vehicles Carrier** 2 Ho ER G.21 139 B.19 771 2 Ha (stl) ER	B&W 8L35MC Oil 2SA 8Cy. 350 × 1050 3 803kW (5 170bhp) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 320kW 450V 60Hz a.c. 13,75kn
7387299 Esd Gc Rdr RTh/v	**DALIAN** ex Alegria I-93 ex Delfin del Baltico-92 Launched as Monte Bustelo **Government of The People's Republic of China (Dalian Port Affairs Administration)** Dalian/Dairen China	**2 027** 849 3 040	✠**100A1** SS 11/89 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL V 495,0/42,0U3 FN 2698	Lch.**1975**-3 S.A. Juliana Const. Gijonesa—Gijon (247) Cmd.**1985**-9 101,66 (BB) 18,09 5,639 92,11 17,78 11,51 B 13,5 1 dk, intermediate deck with movable pontoons rf nil DK in way of hold	**TM RoRo Cargo** Ref Stern door/ramp Cars 255 1 Ho 40,6 ER In.5 570 Cr 2(10)	Pielstick 12PA6V280 2 Vee Oil 4SA each 12Cy. 280 × 290 with flexible couplings & sr geared to sc. shafts 6 178kW (8 399bhp) Ch. de l'Atlantique St Nazaire db 6,9kgf/cm² (6,8bar) Gen 3 × 616kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 18kn
7355507 6098 Esd Gc Rdr Rt	**DALIAN II** ex Fukuyoshi Maru No. 38-91 **Alianpesca S.A.** Buenos Aires Argentina	**499** 260 718	NK	**1974** Yamanishi Zosen K.K.—Ishinomaki (766) 61,09 10,01 4,361 55,00 9,99 6,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Fuji 6S40C Oil 4SA 6Cy. 400 × 620 3 000bhp (2 207kW) Fuji Diesel Co. Ltd. Tateyama
7007265 SYSO 9449 Esd Rdr Rt	**DALIANA** ex Ferry Pearl-88 **Kefallonia Shipping Co. Ltd.** G.A. Ferries Piraeus Greece	**5 815** 3 985 1 690	HR	**1970** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1144) 117,46 20,65 4,411 107,04 20,60 6,10 1 dk conv RoRo Cargo/Ferry 89	**TM Passenger/RoRo Cargo/Ferry** —cbn 30bth 2210dk P Bow door/ramp Stern door/ramp Trailers 55	MAN V16V22/30 4 Vee Oil 4SA each 16Cy. 220 × 300 sr geared to sc. shafts 8 080bhp (5 943kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 350kW 445V 60Hz a.c. Fuel 179,0t 18kn

5085524 *SUGF* Rt	**DALIL TOLBA** ex Dalil ex Hardi-58 **Elsayed Gaber Tolba (General Marine Contractors)** Alexandria Egypt	**215** 97 —	(BV) Classed LR until 15/7/83	**1912** Lobnitz & Co. Ltd.—Renfrew (742) 37,04 7,60 3,601 35,01 7,32 4,27 1 dk R rf 1067	**S Tug/ Pilot Tender**	C 2Cy. 559 & 1143 x 457 Lobnitz & Co. Ltd. Gen 1 × 6kW 1 × 5,5kW 1 × 4,5kW 110V d.c. Fuel (o.f.)	R
7731270 *WYF4849* 582401	**DALLAS COWBOYS** ex Miss Connie **Cowboy Trawlers Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Fuel (d.o.)	Peoria,
7403550 *GUTE* 365968 Df Esd Gc Rdr Rt	**DALLINGTON** **M.H. Shipping Co. Ltd.** Stephenson Clarke Shipping Ltd. London United Kingdom	**7 658** 4 839 12 140 T/cm 21,0	✠**100A1** SS 8/90 strengthened for heavy cargoes ✠**LMC** **UMS** EL Y $2\frac{1}{16}$"U2 FN 3809	**1975**-11 Verolme Scheepswerf Heusden B.V. —Heusden (911) 137,60 (BB) 18,67 7,925 129,93 18,60 10,70 P 23,8 F 10,7 1 dk rf nil	**M Bulk Carrier** 3 Ho 30,8 33,3 31,0 ER G.14 166 3 Ha (stl) (25,0 × 11,0) (26,6 26,6 × 13,5) ER	Werkspoor Oil 4SA 9Cy. 410 × 470 sr geared to sc. sha 6 500bhp (4 781kW) Stork-Werkspoor Diesel N.V. TOH (o.f.) 13kgf/cm² (12,8bar) Gen 3 × 264kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 614,5t (d.o.)	9 Ams
7208170 *EWRW* M-30928	**DALLIYA** **Dalryba** Petropavlovsk -Kamchatskiy Russia	**600** 225 429	RS	**1971** .............U.S.S.R. 54,23 9,38 3,901 4,75 1 dk	**M Fishing** 2 Ho B.418 2 Ha (each 1,5 × 1,6) Der 1(2,5) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	Mag 1
7333262	**DALMA** **Abu Dhabi Seaport Authority** Abu Dhabi United Arab Emirates	**156** 0 60	✠**100A1** SS 5/89 tug Mina Zayed harbour service ✠**LMC** EL (b) $0\frac{3}{4}$"SQ FN 291	**1974**-1 Karachi Shipyard & Eng. Works Ltd. —Karachi (S141) 28,12 7,70 2,896 25,38 7,65 3,81 RAD 1,6 1 dk rf 559 BK 76	**M Tug**	Paxman Oil 4SA 6Cy. 260 × 368 reverse reduction g to sc. shaft Ruston Paxman Diesels Ltd. Gen 1 × 40kW 1 × 38kW 415V 50Hz a.c. Fuel 34,5t (d.o.)	
9048756 Df Esd Gc Rdr RTv	**DALMACIA** **Dalmacia S.A.** Chimbote Peru	**260** 117 280	GL	**1992** Andina de Desarrollo S.A.—Callao (115) 31,70 7,98 3,86	**M Fishing**	General Motors Vee Oil 2SA 16Cy. 123 × 127 reverse reduc geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div.	16V
6411964 *9AOB* 2T-523 Df Esd Gc Pfd Rdr RTv	**DALMACIJA** **Jadrolinija Cruises Ltd.** Rijeka Croatia	**5 651** 2 825 1 701	BV CRS (JR)	**1965** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (243) 116,87 16,51 5,281 105,01 16,50 7,60 3 dks conv Passenger/General Cargo —	**TM Passenger Ship** 148cbn 312bth P	Sulzer 2 Oil 2SA each 10Cy. 480 × 700 7 500bhp (5 517kW) Sour "Jugoturbina" Gen 5 × 218kW 400V a.c. Fuel 274,5t	K
8012310 *9HLO3* 2850 Df Esd Gc Pfd Rdr Rt	**DALMACIJA FRIGO** **Frigo Navigation Ltd.** Mediteranska Plovidba Valletta Malta	**7 306** 3 971 9 809	✠**100A1** CS 4/88 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL C† 550,0/52,0U3 FN 4877 CRS (JR)	**1983**-4 Brodogradiliste "Split"—Split (315) 151,26 (BB) 21,65 8,702 140,21 21,59 13,19 F 35,1 3 dks, 4th dk in way of Nos. 2 & 3 holds rf nil	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 24,7 24,0 24,0 ER 14,2 11 TwD In.13 498 TEU 114 C.Dk 72/20' (40') 21/40' incl. 57 ref C. (40') 4 Ha (stl) (9,2 9,2 9,2 × 6,4) ER (9,2 × 6,4) 4W Der 4(5)	MAN Oil 2SA 6Cy. 700 × 1500 9 901kW (13 460bhp) Tvornica Dizel Motora "Split" AuxB (o.f.) 6,1kgf/cm² (6,0bar) AuxB (ex.g) rcv & htr 6,1kgf/cm² (6,0bar) Gen 3 × 920kW 450V 60Hz a.c. Fuel 24,0t (d.o.) 1 738,5t (hvf)	K6SZ7
7607833 *J8BY6* 2691 Df Esd Gc Rdr RTv	**DALMAR ENERGY** ex Zamtug III-89 ex Sealift 23 ex Sypesteyn-84 ex F 31-81 **Ocean Range Shipping Co. S.A.** Kingstown St. Vincent and the Grenadines SatCom: 1376127/DMAR	**336** 64 —	AB	**1976** K.K. Imai Seisakusho—Iwagi (156) 9,22 3,988 34,02 9,21 4,25 F 14,1 1 dk rf 450	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 reverse red geared to sc. shafts Niigata Eng. Co. Ltd. Gen 2 × 144kW a.c. 1 × 24kW a.c.	
7422300 *J8BY8* 2693 Df Esd Gc Pfd Rdr Rt	**DALMAR SERVANT** ex Aladin Spirit-89 ex Smit-Lloyd 49-88 **Ocean Range Shipping Co. S.A.** Kingstown St. Vincent and the Grenadines	**796** 326 748	AB	**1975** B.V. Scheepswerven v/h H. H. Bodewes —Millingen a/d Rijn (725) 56,19 12,30 4,433 50,98 11,99 4,96 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	De Industrie 2 Oil 4SA each 8Cy. 305 × 460 N.V. Motorenfabriek "De Industrie" Gen 2 × 135kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd	Alphen a
7639018 *PJLQ* 24204 Df Esd Gc Pfd Rdr RTv	**DALMAR SPIRIT** ex Sarah C-91 ex Sarah 8-90 ex Warlock-85 ex Jiddah 3-85 **Libreville Shipping N.V.** Willemstad Netherlands Antilles & Aruba	*395* *188* 404	BV (AB)	**1977** K.K. Imai Seisakusho—Iwagi (178) 37,30 9,22 3,637 34,73 9,20 3,90 F 14,1 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 reverse redu geared to sc. shafts Niigata Eng. Co. Ltd. Gen 2 × 96kW a.c. 1 × 24kW a.c. Fuel 159,5t (d.o.)	6
7029627 *GOUC* 339720 Esd Rdr RTv	**DALMARNOCK** **Strathclyde Regional Council (Department of Sewerage)** Glasgow United Kingdom	**2 266** 838 3 266	✠**100A1** CS 12/90 sludge carrier ✠**LMC** EL P $1\frac{7}{16}$"U2 FN 1883	**1970**-12 James Lamont & Co. Ltd.—Port Glasgow (412) 95,41 15,63 4,420 89,92 15,09 5,85 F 11,0 1 dk rf 152	**M Sludge Carrier** 6 Ta ER L.2 939 Cr 1(0,5) Der 1(3)	Polar 2 Oil 4SA each 8Cy. 250 × 300 geared to sc 2 500bhp (1 839kW) British Polar Engines Ltd. Gen 3 × 250kW 420V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 120,0t (d.o.)	G
6406787 *YTIU* 5T-91 Rt	**DALMATIA** ex Urinj-85 **Tomislav Grubisa** Split Croatia	**131** 92 130	(JR)	**1954** Brodogradiliste Zurkovo—Zurkovo 27,23 6,35 3,201 24,01 6,20 1 dk conv General Cargo 83	**Wood M Ferry** —dk P 1W Der 1(1)	Oil 4SA 8Cy. 112 × 140 175bhp (129kW) NE 69 Tvornica Motora "Torpedo" Gen 1 × 1kW 12V d.c. Fuel 4,0t (d.o.)	
5158357 390432 Df Esd Rt	**DALMATION** ex Ignacio de Loyola-81 **Monkfish Ltd.** Guernsey Channel Islands (British)	**250** 152 —	(BV)	**1959** Enrique Lorenzo y Cia. S.A.—Vigo (242) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Krupps Oil 4SA 8Cy. 295 × 420 700bhp (515kW) La Maquinista Terrestre y Mar (MTM) Gen 3 × 15kW 115V d.c. Fuel 86,5t (d.o.)	Bar
7211488 *IKAW* 246 Pfd Rdr RTm/h/v	**DALMAZIA** Launched as Trollhattan **Rimorchiatori Riuniti Porto di Genova S.r.l.** Bari Italy	**177** 35 —	RI	**1972** Cant. Nav. Solimano—Savona (37) 29,11 7,35 3,960 26,12 7,32 4,50 1 dk	**M Tug** Salvage	Polar Oil 4SA 12Cy. 250 × 300 Nydqvist & Holm A/B Gen 2 × 35kW 220V d.c. Fuel 73,0t (d.o.)	Trol
5278004 *VYMW* 189306	**DALMIG** ex Pierre de Saurel-87 **Dalmig Marine Inc.** Bathurst, N.B. Canada	**538** 360 —		**1957** Marine Industrie Ltee.—Sorel, P.Q. 53,60 12,22 3,601 ... ... 1 dk	**M Ferry**	General Motors 2 Vee Oil 2SA each 12Cy. 127 × 142 920bhp (677kW) General Motors Corp. 2 propellers aft, 1 fwd	Det

129 Gc Rdr	**DALMOR II** **Przedsiebiorstwo Polowow,** **Przetworstwa i Handlu "Dalmor"** Gdynia Poland SatCom: 1703224/SQDY	*3 861* *1 158* 1 726	PR	**1986** Stocznia Gdanska im. Lenina—Gdansk (B408/30) 94,02 5,671 85,02 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Cr 6(3)	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 with flexible couplings & reduction geared to sc. shaft 4 350bhp (3 200kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 15,25kn
638 7580 Esd Gc Rdr RTv	**DALNERECHENSK** **Primorsk Shipping Co.** Nakhodka Russia	*5 154* *1 741* 6 237 T/cm 16,2	RS	**1986** Rauma-Repola Oy—Rauma/Raumo (291) 113,00 18,33 7,200 105,33 18,31 8,50 1 dk Bow/CM 50 Diam. 0,200	**M Tanker** Stern disch. DB Icebreaking 3 Ta 8 Wing Ta ER L.(oil) 6 067 11 Cargo pumps total 1 730T/hr	B&W 6L45GFCA Oil 2SA 6Cy. 450 × 1200 3 960kW (5 384bhp) Bryansk Eng. Works U.S.S.R. Gen 4 × 220kW 380V 50Hz a.c. 14kn
296 Esd Gc Rt	**DALNERECHENSK** ex Iman-73	**3 247** 1 627 4 375	(RS)	**1962** VEB Schiffswerft "Neptun"—Rostock (296) 104,20 14,43 6,579 95,71 14,38 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 918 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 10,9 × 7,0) 8W Der 1(15) 8(5)	MAN K6Z57/80C Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Masch. Augsburg-Nuernberg (MAN) West Germany 14kn
5188 HEK 4252 Esd Rdr	**DALNEVOSTOCHNIK** **Dalryba** Nevelsk Russia	**633** 222 318	RS	**1970** ............U.S.S.R. 54,21 9,38 3,810 48,72 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
0660 SWO 22513 Esd Gc Rt	**DALNEVOSTOCHNYY** **Dalryba** Vladivostok Russia	**3 230** 1 130 2 637	RS	**1960** ....Leningrad 99,35 14,03 5,720 90,00 13,97 7,24 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 1(10) 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 3 040kW connected to elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
5653 S2O 12130 Esd Gc Rt MVER	**DALNIY VOSTOK** **Dalryba** Vladivostok Russia	**16 974** 9 141 11 466	RS	**1963** Kieler Howaldtswerke A.G.—Kiel (1169) 182,00 23,86 8,891 168,00 23,80 16,95 P 43,6 F 6,1 2 dks, pt 3rd dk conv Whale-oil Ref Factory Ship 80	**M Factory Ship** Fish Cannery Ref Ice strengthened 30 Ta 11 Ho ER G.4 269 In.3 002 L.10 642 6 Ha (0,9 0,9 0,9 0,9 × 0,9) (1,9 1,9 × 1,8) ER 10W Cr 2(3) Der 1(10) 9(5)	B&W 5-74VTBF-160 Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 597kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 14kn
740477 PB 12524	**DALNIYE ZELYENTSY** **Academy of Sciences** Murmansk Russia	**681** 93 362	RS	**1978** ............U.S.S.R. 55,66 9,53 4,169 5,19 1 dk	**M Research** Ice strengthened 1 Ho B.57 1 Ha (1,9 × 1,9) Der 2(2,5)	S.K.L. 6NVD48-2U Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 13kn
619041 EDU 253 Rdr RTv	**DALSFJORD** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**339** 157 —	(NV)	**1965** Hatlo Verksted A/S—Ulsteinvik (27) 39,53 10,11 2,909 35,97 10,09 3,81 1 dk rf 297 BK 81	**TM RoRo Cargo/Ferry** Deck Cargo 250dk P Lane Length 120 Cars 29 Trailers 2 Mchy.aft	Wichmann 2 Oil 2SA each 4Cy. 280 × 420 800bhp (588kW) NE 70 A/S Wichmann Rubbestadneset
136166 IAQ 6150 LT 116	**DALTON QUEEN** ex Jenny-87 **Talisman Trawlers Ltd.** Lowestoft United Kingdom	**222** 128 —	**100A1** SS 3/89 fishing vessel **LMC** EL 152,5/19,0U2 FN 360	**1973** Boot-Lemmer B.V.—Lemmer (1347) 33,75 7,70 30,90 7,62 4,05 1 dk rf 300 BK	**M Fishing** Side-fishing	Kromhout Oil 4SA 9Cy. 240 × 260 with clutches, flexible couplings & sr reverse geared to sc. shaft 908kW (1 234bhp) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 60kW 220V 50Hz a.c. 10kn
729649 75160	**DALUMBA K** **M. G. Kailis Gulf Fisheries Pty. Ltd.** *Darwin, N.T.* Australia	**111** 91 —		**1979** "K" Shipyard Construction Co.—Fremantle, W.A. 22,51 6,13 2,794 20,91 6,00 3,13	**M Fishing** Ref	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 360bhp (265kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
520416 ST-385	**DALVIN** ex Sevasti-74 ex Aghios Nikolaos **Dalmacija Vino** Split Croatia	**100** 40 180		**1945** ....Beirut 24,39 6,96 3,242 21,70 3,05 1 dk	**Wood M General Cargo** 1 Ha (4,1 × 2,3) 1W Der 1(0,75)	Cummins NT-855-M Oil 4SA 6Cy. 140 × 152 224kW (305bhp) NE — Cummins Engine Co. Inc. Columbus, In Fuel (d.o.)
7202803 HO2205 12061-PEXT	**DAMA L** ex Lady L-86 **Sociedad Cowes Financial Corp.** Panama Panama	**135** 91 —		**1967** Southern SB. Co.—Brownsville, Tx *21,40* 6,71 3,66	**M Fishing**	Oil 380bhp (280kW) U.S.A. Fuel (d.o.)
796549 MAW5 26031 Rdr Rt	**DAMAI** ex Kosei Maru-88 **Berjaya Tankers (M) Sendirian Berhad** Berjaya Shipping Sendirian Berhad Port Kelang Malaysia	**973** 665 1 906	NK	**1974** Matsuura Tekko Zosen—Higashino (238) 71,89 11,43 4,841 66,12 11,41 5,49 P 21,7 B 5,0 F 13,0 1 dk	**M Tanker** Mchy.aft	Akasaka AH33 Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
202861 MSP 99540	**DAMAI I** ex Tong Soon-70 ex Lam Liang 24-64 **Lim Ah Nya** Penang Malaysia	**258** 153 —		**1959** Jelutong Yard—Penang *31,55* 7,83 3,94 1 dk	**Wood M General Cargo** Mchy.aft	MAN Oil 6Cy. 300 × 430 Masch. Augsburg-Nuernberg (MAN) Augsburg
421614 MAQ9 25992 Esd Rdr Rt	**DAMANSARA** **Newcorp Holdings Sendirian Berhad** Port Kelang Malaysia	*1 598* *935* 2 751	AB	**1986** Teraoka Shipyard Co. Ltd.—Nandan (251) 77,91 4,045 74,02 15,51 4,81 P 15,6 F 10,4 1 dk BK 297	**TM Tanker** 10 Ta ER L.(oil) 3 310	Yanmar T220AL-ET 2 Oil 4SA each 6Cy. 220 × 280 sr reverse geared to sc. shaft 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 64kW a.c. 11,75kn
403051 D4BA 129 Esd Rdr Rt	**DAMAO** **ENAPOR - Empresa Nacional de Administracao dos Portos E.P.** Sao Vicente Cape Verde Republic	**185** 21 —	**✠100A1** SS 2/92 tug **✠LMC** EL (c) FN 301	**1962**-12 Navalis—Lisboa (197) 29,52 7,98 3,245 27,01 7,51 3,61 1 dk rf 991 BK 178	**M Tug**	MAN 2 Oil 4SA each 7Cy. 235 × 330 with "Hydro Flex" couplings & sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller
716772 VEE 84311 Of Esd Gc Rdr Rt AMVER	**DAMAR** ex Argo Dione-91 **Fox Maritime Pte. Ltd.** Wallem Shipmanagement Ltd. Singapore Singapore SatCom: 1715175/ADIO	*153 644* *70 955* 285 690 T/cm 168,7	NV	**1990** Daewoo SB. & Heavy Machinery Ltd. —Okpo (5034) 327,50 57,23 18,922 315,00 57,20 30,40 1 dk Bow/CM 161 Diam. 0,650 MH 2,1	**M Tanker** COW IGS SBT 6 Ta 6 Wing Ta ER L.(oil) 314 600 3 Cargo pumps total 15 000T/hr	B&W 6S80MC Oil 2SA 6Cy. 800 × 3056 18 503kW (25 155bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 3 × 752kW 1 × 250kW 440V 60Hz a.c. 14kn

7434602 *YDFN* Gc Pfd Rdr	**DAMARWULAN** ex Valerie-82 ex Grand Creator-82 ex Toho Maru-80 ex Kansei Maru No. 2 **P.T. Perusahaan Pelayaran Tri Manggada Nusantara Lines** Jakarta Indonesia	**957** 518 2 349	KI (KR) (NK)	**1975** Goko Zosen K.K.—Kitakyushu (1012) 70,01 11,23 5,563 67,10 11,21 6,86 1 dk	**M General Cargo** 1 Ho ER G.3 019 B.2 557 1 Ha (stl) (30,6 × 6,0) ER Der 2(9)	Fuji Oil 4SA 6Cy. 320 × 500 1 650bhp (1 214kW) Fuji Diesel Co. Ltd. Ta
7943873 *HPOT* 8506-78 Esd Rdr RTv	**DAMAS** **Tunamar Financial & Maritime Corp.** Panama Panama	**250** 92 —	(GL)	**1976** Intermar S.A.—Callao (05) 34,55 7,95 30,61 4,30 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 723bhp (532kW) E made72 Caterpillar Tractor Co. Peoria,
7228405 *A6E2294* 723 Df Esd Gc Rdr Rt	**DAMAS SKY** ex Dubai Sky-92 ex Viking Service-90 **Adnam Mansoor Trading & Mubarak Shipping Ltd.** Dubai United Arab Emirates	**486** 331 —	AB	**1973** Burton Construction & SB. Corp.—Port Arthur, Tx (493) 56,39 3,922 50,06 12,20 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 16- 2 Vee Oil 2SA each 16Cy. 216 × 254 revers reduction geared to sc. shafts General Motors Corp. La Grange, Gen 2 × 200kW Thw. thrust propeller fwd
7904748 *YIDS* 617 Esd Rdr Rt	**DAMASCUS** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**306** — 149	✠LR class withdrawn 29/1/92	**1980**-6 B.V. Scheepswerf K. Damen—Hardinxveld-Giessendam (617) 32,59 9,86 4,166 29,62 9,59 4,60 RAD 1,0 RFD 17,4 1 dk rf 1219 BK 152	**TM Tug** Fire-fighting	MAN 6 2 Oil 4SA each 6Cy. 250 × 300 reverse red geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Au Gen 2 × 125kW 1 × 76kW 380V 50Hz a. 2 Controllable pitch propellers Thw. thrust propeller
6922729 *YKFG* Pfd Rdr RTm/v	**DAMASK ROSE** ex Gem-90 **Mediterranean Express Forwarding Ltd.** Tartous Syria	**1 599** 1 194 2 967	**✠100A1** SS 6/88 **✠LMC** **(UMS)** EL P 1$\frac{7}{16}$"U2 FN 1670	**1969**-10 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (363) 90,76 13,34 5,188 84,94 13,30 6,35 P 18,9 RAD 15,9 RFD 11,0 F 12,2 1 dk rf 152	**M General Cargo** 2 Ho each 28,3 ER G.3 805 B.3 471 2 Ha (stl) (22,1 × 7,8) (22,1 × 8,4) ER 4W Der 4(5)	Deutz Oil 4SA 8Cy. 400 × 580 2 150bhp (1 581kW) Kloeckner Humboldt Deutz Gen 3 × 64kW 380V 50Hz a.c. Fuel 180,0t (d.o.)
7360887 *EQKR* Df Esd Gc Pfd Rdr Rt AMVER	**DAMAVAND** ex Brazilian Hope-86 **National Iranian Tanker Co.** Bandar Abbas Iran SatCom: 1745126/EQKR	**177 044** 153 290 392 809 T/cm 212,8	BV (AB)	**1976** A.G. "Weser"—Bremen (1392) 370,24 64,06 22,611 356,50 63,99 28,58 F 18,6 1 dk rf nil Bow/CM 185 Diam. 0,610	**S Tanker** Storage CBT COW IGS 20 Ta ER L.(oil) 474 774 HeCls. B 4 Cargo pumps total 20 000T/hr	2 S Turb dr geared to sc. shaft 44 380shp (32 644kW) General A.G. "Weser" Gen 2 × 2000kW Fuel 8 814,5t (o.f.) 274,0t (d.o.)-196,0pd
8425804 213237 Rt	**DAMAYAN II** **Olit, Dominador & Guno Marciano** Batangas Philippines	**115** 68 200		**1970** ....Batangas 6,00 1,210 27,01 5,95 2,75 1 dk	**Wood M General Cargo**	Oil
8401626 Rdr Rt	**DAMBA MARIA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Lobito Angola	**392** 167 135	BV	**1986** Soc. Esercizio Cant.—Viareggio (676) 40,75 (BB) 2,801 34,24 9,61 3,81 1 dk	**M Fishing** Stern Trawler Ref	Caterpillar D39 Vee Oil 4SA 12Cy. 159 × 203 with flexible couplings & sr reverse geared to sc. shaf 862bhp (634kW) Caterpillar Inc. Peoria
7236335 *P3CD4* Esd Gc Rdr Rt	**DAME M** ex Ferry Akashi-91 **Marigenia Shipping Co. Ltd.** Limassol Cyprus	**6 987** 3 968 2 443		**1972** Kanda Zosensho K.K.—Kure (170) 150,09 22,86 5,030 141,03 22,81 7,29 2 dks RW	**TM RoRo Cargo/Ferry** 1203dk P	MAN V16 2 Vee Oil 4SA each 16Cy. 400 × 540 17 800bhp (13 093kW) Mitsubishi Heavy Industries Ltd. Yo Gen 3 × 450kW 450V 60Hz a.c. Fuel 26,0t (d.o.) 194,0t (i.f.o.)-29,0pd
6510590 *CONT* Df Esd Gc Pfd Rdr RTm	**DAMERO** La Habana Cuba	**705** 378 660	(BV)	**1965** Ast. Celaya—Bilbao (77) 55,02 9,05 3,925 49,61 9,00 4,42 2 dks RW	**M Fishing** Side-fishing 3 Ho ER In.555 3 Ha (each 1,6 × 1,6) ER 2W Der 2(1)	MAN Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) Au Fuel 291,0t (d.o.)
7386245 *CSBL* J356 Df Esd Gc Rdr Rt AMVER	**DAMIAO DE GOIS** ex Nacional Braganca-85 ex Garthnewydd-81 **Portline - Transportes Maritimos Internacionais S.A.** STEER Shipmanagement Services Ltd. Lisboa Portugal	**30 371** 20 389 53 349 T/cm 52,4	NV RP ✠Classed LR until 18/5/84	**1974**-10 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (177) 208,76 (BB) 29,06 13,271 194,01 29,01 18,01 P 34,2 F 16,8 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.61 813 7 Ha (stl) (12,0 13,4 14,6 14,1 14,6 14,1 14,1 × 14,0) ER	B&W Oil 2SA 6Cy. 840 × 1800 16 500bhp (12 137kW) La Maquinista Terrestre y Mar (MTM) Ba Gen 3 × 452kW 440V 60Hz a.c.
7527851 Rt	**DAMMAM FLOATING CRANE 1** ex Dammam-84 **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Jeddah Port Administration)** Dammam Saudi Arabia	**1 443** 1 101 —	GL	**1977** Gutehoffnungshuette Sterkrade A.G.—Walsum (1128) 52,02 24,03 2,601 51,62 24,01 4,02 1 dk	**TM Crane Barge**	M.T.U. 8V3 2 Vee Oil 4SA each 8Cy. 165 × 185 1 310bhp (964kW) M.T.U. Friedrichshafen West G
7302043	**DAMMAM 2** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Abdul Aziz Port Dammam Saudi Arabia	**218** 65 391	**✠100A1** SS 6/91 tug Arabian Gulf service **✠LMC** EL E $\frac{7}{8}$"U2 FN 359	**1973**-3 Towa Zosen K.K.—Shimonoseki (425) 31,86 8,56 3,048 29,42 8,23 3,97 RQD 3,4 rf 584	**M Tug**	General Motors 12- Vee Oil 2SA 12Cy. 230 × 254 reverse reduc geared to sc. shaft General Motors Corp. La Grange, Gen 2 × 45kW 380V 50Hz a.c.
7302055	**DAMMAM 3** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Abdul Aziz Port Dammam Saudi Arabia	**218** 64 394	**✠100A1** SS 8/91 tug Arabian Gulf service **✠LMC** EL E $\frac{7}{8}$"U2 FN 359	**1973**-3 Towa Zosen K.K.—Shimonoseki (426) 31,86 8,56 3,048 29,42 8,23 3,97 RQD 3,4 rf 584	**M Tug**	General Motors 12- Vee Oil 2SA 12Cy. 230 × 254 reverse reduc geared to sc. shaft General Motors Corp. La Grange, Gen 2 × 45kW 380V 50Hz a.c.
7617589	**DAMMAM 4** ex Sgrro-Damman-79 **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Abdul Aziz Port Dammam Saudi Arabia	**81** 27 —	**✠100A1** SS 2/90 tug Arabian Gulf coastal service, not more than 10 miles offshore **✠LMC** EL (C)A $\frac{5}{8}$"U2 FN 164	**1976**-11 Sagami Zosen Tekko K.K.—Yokosuka (186) 20,86 6,15 2,128 17,99 6,00 3,10 RAD 1,6 1 dk rf 483	**TM Tug**	General Motors 8 2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison De Div. Gen 1 × 3,75kW 26V d.c.
8128951 Esd Rdr RTv	**DAMMAM 7** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Abdul Aziz Port Dammam Saudi Arabia	**41** 17 8	**✠100A1** SS 6/91 Red Sea & Arabian Gulf coastal service **LMC** EL 100,0/13,0 FN 108	**1982**-3 Scheepswerf Damen B.V.—Gorinchem ((5512)) (Hull) Van der Werf en Visser—Gorredijk 16,51 4,70 1,580 15,09 4,51 2,60 1 dk rf 1092 BK 25	**TM Launch** 50dk P	Deutz 2 Oil 4SA each 8Cy. 142 × 160 with clutche flexible couplings & sr reverse geared to shafts 578bhp (425kW) Kloeckner Humboldt Deutz Gen 1 × 12kW 240/416V 60Hz a.c.

DAMMAM 8 **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*39* *11* 8	✠**100A1** SS 8/89 Arabian Gulf coastal service **LMC** EL 9,0/11,0U2 FN 108	**1983**-10 Scheepswerf Damen B.V.—Gorinchem ((5518)) (Hull) Constructie & Scheepsbouw van Santen B.V.—Sliedrecht (241) 16,51 4,70 1,351 15,09 4,50 2,60 1 dk rf 1092 BK 25	**TM Launch**	Deutz SBA8M816 2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 308bhp (962kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 12kW 220/380V 50Hz a.c. Fuel 4,5t (d.o.)
DAMMAM 11 **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Jubail Port Management (JUPM) Dammam Saudi Arabia	**96** — —	**100A1** SS 7/88 tug Dammam and Jubail harbour service and 6 mile limit between ports **LMC** EL 300,0/16,0 FN 130 (BV)	**1976** Scheepswerf Damen B.V.—Gorinchem (1813) 18,29 5,82 — 15,75 5,63 2,62 1 dk rf 584 BK 25	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 25kW 220/380V 50Hz a.c. Fuel 13,5t (d.o.)
DAMMAM 13 **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Dammam Saudi Arabia	**85** — —	**100A1** SS 8/90 tug Dammam and Jubail harbour service and 6 mile limit between ports **LMC** FN 205 (BV)	**1976** Scheepswerf Damen B.V.—Gorinchem ((786)) (Hull) Staalin B.V.—'s-Gravenhage 22,51 20,40 6,61 3,43 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 146 × 146 with clutches, flexible couplings & sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 25kW 220/380V 50Hz a.c. Fuel 24,0t (d.o.)
DAMMAM 15 **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**95** — —	**A1** M 8/90-19mos Gulf and Red Sea coastal service not more than 15 miles offshore in reasonable weather **LMC** FN 180 (BV)	**1977** Scheepswerf Damen B.V.—Gorinchem (3007) 18,50 8,06 1,200 18,00 8,00 2,00 1 dk rf nil	**TM Fire-fighting Vessel**	General Motors 8V-71-N 2 Vee Oil 2SA each 8Cy. 108 × 127 with clutches & sr reverse geared to sc. shafts 354kW (481bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 80kW 220/380V 50Hz a.c. Fuel 7,0t (d.o.) 7,2kn
DAMMAM 16 **Government of The Kingdom of Saudi Arabia** King Abdul Aziz Port Dammam Saudi Arabia	**5** 2 —	✠**A1** SS 1/91 harbour service ✠**LMC** EL (A) 9,0/8,0 FN 32	**1977**-10 At. & Ch. de la Haute Seine—Villeneuve-le-Roi (8082-V-1) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51	**M Mooring Launch**	MAN D2565ME Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 100bhp (74kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 1kW 24V d.c.
DAMMAM 17 **Government of The Kingdom of Saudi Arabia** King Abdul Aziz Port Dammam Saudi Arabia	**5** 2 —	✠**A1** SS 6/87 harbour service ✠**LMC** EL (A) 9,0/8,0 FN 32	**1977**-10 At. & Ch. de la Haute Seine—Villeneuve-le-Roi (8082-V-2) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51	**M Mooring Launch**	MAN D2565ME Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 100bhp (74kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 1kW 24V d.c.
DAMMAM 18 **Government of The Kingdom of Saudi Arabia** King Abdul Aziz Port Dammam Saudi Arabia	**5** 2 —	✠**A1** SS 5/92 harbour service ✠**LMC** EL (A) 9,0/8,0 FN 32	**1977**-10 At. & Ch. de la Haute Seine—Villeneuve-le-Roi (8082-V-3) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51	**M Mooring Launch**	MAN D2565ME Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 100bhp (74kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 1kW 24V d.c.
DAMMAM 19 **Government of The Kingdom of Saudi Arabia** King Abdul Aziz Port Dammam Saudi Arabia	**5** 2 —	✠**A1** SS 5/92 harbour service ✠**LMC** EL (A) 9,0/8,0 FN 32	**1977**-10 At. & Ch. de la Haute Seine—Villeneuve-le-Roi (8082-V-4) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51	**M Mooring Launch**	MAN D2565ME Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 100bhp (74kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 1kW 24V d.c.
DAMMAM 20 **Government of The Kingdom of Saudi Arabia** King Abdul Aziz Port Dammam Saudi Arabia	**37** 18 —	✠**100A1** SS 10/87 pilot launch extended protected waters service ✠**LMC** EL (A) 18,0/9,0 FN 91	**1978**-1 At. & Ch. de la Haute Seine—Villeneuve-le-Roi (8084-P-1) 15,02 4,47 12,93 4,27 2,72 1 dk BK 51	**M Pilot Launch**	MAN D2566MTE 2 Oil 4SA each 6Cy. 125 × 155 reverse reduction geared to sc. shaft 400bhp (294kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 3 × 1,75kW 28V d.c.
		LAID UP SURVEYS OVERDUE 00/10/92			
DAMMAM 21 **Government of The Kingdom of Saudi Arabia** Jubail Port Management (JUPM) Dammam Saudi Arabia	**37** 18 —	✠**100A1** SS 3/87 pilot launch extended protected waters service ✠**LMC** EL (A) 18,0/9,0 FN 91	**1978**-1 At. & Ch. de la Haute Seine—Villeneuve-le-Roi (8084-P-2) 15,02 4,47 12,93 4,27 2,72 1 dk BK 51	**M Pilot Launch**	MAN D2566MTE 2 Oil 4SA each 6Cy. 125 × 155 reverse reduction geared to sc. shaft 400bhp (294kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 3 × 1,75kW 28V d.c.
DAMMAM 22 **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Abdul Aziz Port Dammam Saudi Arabia	**160** 0 —	✠**100A1** SS 2/92 tug Arabian Gulf and Red Sea service and voyages in between ✠**LMC** EL (E)C 247,5/22,0U2 FN 303	**1978**-5 Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (739) 28,28 8,01 3,798 26,90 7,82 3,41 1 dk rf 203	**TM Tug** Tractor	M.T.U. 8V396TC61 2 Vee Oil 4SA each 8Cy. 165 × 185 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 80kW 450V 60Hz a.c. 2 Directional propellers
DAMMAM 23 **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Abdul Aziz Port Dammam Saudi Arabia	**160** 0 —	✠**100A1** SS 12/92 tug Arabian Gulf and Red Sea service and voyages in between ✠**LMC** EL (E)C 247,5/22,0U2 FN 303	**1978**-5 Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (740) 28,28 8,01 3,798 26,90 7,82 3,41 1 dk rf 203	**TM Tug** Tractor	M.T.U. 8V396TC61 2 Vee Oil 4SA each 8Cy. 165 × 185 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 80kW 450V 60Hz a.c. 2 Directional propellers 10kn
DAMMAM 24 **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Abdul Aziz Port Dammam Saudi Arabia	**103** 0 —	✠**100A1** SS 6/87 tug Arabian Gulf coastal service ✠**LMC** EL (D)B 220,0/16,0U2 FN 201	**1978**-1 Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (741) 23,04 6,89 3,074 21,01 6,71 2,82 1 dk rf 203	**TM Tug** Tractor	M.T.U. 6V396TC61 2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers 8,5kn
DAMMAM 25 **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Abdul Aziz Port Dammam Saudi Arabia	**103** 0 —	✠**100A1** SS 3/92 tug Arabian Gulf coastal service ✠**LMC** EL (D)B 220,0/16,0U2 FN 201	**1978**-1 Yokohama Yacht Co. Ltd.—Yokohama (738-1) 23,04 6,89 3,074 21,01 6,71 2,82 1 dk rf 203	**TM Tug** Tractor	M.T.U. 6V396TC61 2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers 8,5kn
DAMMAM 26 **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Abdul Aziz Port Dammam Saudi Arabia	**103** 0 —	✠**100A1** SS 6/88 tug Arabian Gulf coastal service ✠**LMC** EL (D)B 220,0/16,0U2 FN 201	**1978**-2 Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (742) 23,04 6,89 3,074 21,01 6,71 2,82 1 dk rf 203	**TM Tug** Tractor	M.T.U. 6V396TC61 2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers 8,5kn

7715202 *HZEM* Esd Rdr Rt	**DAMMAM 27** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Abdul Aziz Port Dammam Saudi Arabia	**103** 0 —	**✠100A1** SS 8/87 tug Arabian Gulf coastal service **✠LMC** EL (D)B 220,0/16,0U2 FN 201	**1978**-2 Yokohama Yacht Co. Ltd.—Yokohama (738-4) 23,04 6,89 3,074 21,01 6,71 2,82 1 dk rf 203	**TM Tug** Tractor	M.T.U. 6V3 2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrich Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers
7722724 *HZEN* Df Esd Gc Rdr Rt	**DAMMAM 28** **Government of The Kingdom of Saudi Arabia** King Abdul Aziz Port Dammam Saudi Arabia	**282** 0 —	**✠100A1** SS 10/90 tug Arabian Gulf and Red Sea service & voyages in between **✠LMC** EL G 302,5/20,5U2 FN 429	**1978**-4 Oshima Shipbuilding Co. Ltd.—Oshima (028) 33,02 9,48 5,404 32,24 9,26 4,02 1 dk rf 305	**TM Tug** Tractor	M.T.U. 12V65 2 Vee Oil 4SA each 12Cy. 190 × 230 revers reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrich Gen 2 × 120kW 450V 60Hz a.c. 2 Directional propellers
7722736 *HZEO* Df Esd Gc Rdr Rt	**DAMMAM 29** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Abdul Aziz Port Dammam Saudi Arabia	**282** 0 —	**✠100A1** SS 12/87 tug Arabian Gulf and Red Sea service & voyages in between **✠LMC** EL G 302,5/20,5U2 FN 428	**1978**-5 Oshima Shipbuilding Co. Ltd.—Oshima (029) 33,00 9,48 5,404 32,21 9,26 4,02 1 dk rf 305	**TM Tug** Tractor	M.T.U. 12V65 2 Vee Oil 4SA each 12Cy. 190 × 230 revers reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrich Gen 2 × 120kW 450V 60Hz a.c. 2 Directional propellers
7917056 *HZAU* Esd Pfd Rdr Rt	**DAMMAM 30** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**578** 192 —	AB	**1980** Buesumer Werft G.m.b.H.—Buesum (1419) 43,69 12,02 2,709 43,59 12,01 3,51 1 dk rf nil	**TM Waste-incinerator Ship**	M.T.U. 2 Vee Oil 4SA each 6Cy. 165 × 185 1 200bhp (883kW) M.T.U. Friedrichshafen GmbH Friedrich Gen 3 × 235kW 2 Directional propellers
7909566 *HZAV* Esd Gc Rdr Rt	**DAMMAM 31** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Roads & Ports Division)** Dammam Saudi Arabia	**416** 112 322	AB	**1980** Gutehoffnungshuette Sterkrade A.G. —Walsum (1139) 45,01 9,71 3,252 41,05 9,52 4,27 F 1,6 1 dk rf 500	**TM Buoy Tender**	M.T.U. 2 Vee Oil 4SA each 8Cy. 165 × 185 reductio geared to sc. shafts 1 330bhp (978kW) M.T.U. Friedrichshafen GmbH Friedrich Gen 3 × 125,6kW a.c. 2 Directional propellers
8102725 *HZUA* Df Esd Gc Pfd Rdr RTh/v	**DAMMAM 32** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Yanbu Dammam Saudi Arabia	**183** 51 69	**✠100A1** SS 10/89 Red Sea and Arabian Gulf service **✠LMC** EL $\frac{5}{8}$"U2 FN 315	**1982**-6 Vosper (Singapore) Pte. Ltd.—Singapore (B1033) 32,52 7,35 2,496 28,50 7,21 3,81 1 dk rf - BK	**TM Fire-fighting Vessel** Pollution Control	MWM TBD 2 Vee Oil 4SA each 16Cy. 160 × 185 with clutches, flexible couplings & sr reverse g to sc. shafts 2 746bhp (2 020kW) Motorenw. Mannheim A.G. (MWM) Man Gen 3 × 78kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 25,0t (d.o.)-9,0pd
8205345 RTv	**DAMMAM 34** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Zamil Marine (& Catering) Services (ZMCS) Dammam Saudi Arabia	**50** — 30	**✠A1** SS 10/86 launch protected waters service from the port of Dammam **LMC** EL 10,0/10,0U2 FN 84	**1982**-8 Scheepswerf Damen B.V.—Gorinchem ((4624)) (Hull) Van der Giessen Scheepswerf B.V. —Hardinxveld-Giessendam (2761) 15,02 4,91 1,401 12,86 4,60 1,91 1 dk rf 381 BK 30	**M Launch** 50dk P	General Motors Vee Oil 2SA 8Cy. 108 × 127 with clutches, couplings & sr reverse geared to sc. shaf 240bhp (177kW) General Motors Corp., Detroit Diesel Allison Div. De Gen 1 × 12kW 220/380V 50Hz a.c.
8202771	**DAMMAM 35** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Zamil Marine (& Catering) Services (ZMCS) Dammam Saudi Arabia	**110** — —	**✠100A1** SS 3/87 launch protected waters service from the port of Dammam **LMC** EL 170,0/13,0U2 FN 199	**1982**-7 Scheepswerf Damen B.V.—Gorinchem ((4625)) (Hull) Dricon Scheepsconstructie B.V.—Drimmelen 25,00 6,51 2,126 23,35 6,00 2,49 1 dk rf nil	**M Launch** 50dk P Mchy.aft	General Motors Vee Oil 2SA 12Cy. 146 × 146 with clutches, flexible couplings & sr reverse geared to s shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. De Gen 1 × 12kW 220/380V 50Hz a.c.
8401901 *HZLB* Esd Gc Pfd Rdr Rt	**DAMMAM 36** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*495* *148* 485	**✠100A1** SS 11/90 tug **✠LMC** EL (H) 385,0/20,5U2(a) FN 553	**1985**-8 Ast. y Talleres Celaya S.A.—Bilbao (197) 37,01 11,74 5,725 35,08 11,51 4,25 1 dk rf 284	**TM Tug** Fire-fighting Tractor LR Cert SBP 50.0tons	Deutz SBV 2 Oil 4SA each 9Cy. 240 × 280 with flexible couplings & dr geared to sc. shafts Hijos de J. Barreras S.A. Gen 2 × 170kW 450V 60Hz a.c. 2 Directional propellers
8304684 Esd Rdr Rt	**DAMMAM 40** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*170* *51* —	**✠100A1** SS 4/89 oil recovery ship for Saudi Arabian Gulf coastal service **LMC** EL 180,0/16,0U2 FN 247	**1983**-11 Scheepswerf Damen B.V.—Gorinchem ((3909)) (Hull) B.V. Mch. & Schps. P. Smit, Jr.—Rotterdam 22,00 8,72 2,417 20,93 8,51 3,28 1 dk rf nil	**TM Oil Pollution Recovery** Fire-fighting	M.T.U. 6V3 2 Vee Oil 4SA each 6Cy. 165 × 185 with cl flexible couplings & dr geared to sc. sha 872bhp (641kW) M.T.U. Friedrichshafen GmbH Friedric Gen 2 × 48kW 440V 60Hz a.c. 2 Directional propellers Fuel 11,0t (d.o.)
8033405 *9V3009* 382518 Rt	**DAMO** ex Pan-United 33-82 ex Choyo Maru No. 25-82 ex Hoei Maru No. 81-79 **Pan-United Shipping (Pte.) Ltd.** Singapore Singapore	**170** 49 90	NK	**1973** Ieshima Dock K.K.—Ieshima 31,00 2,700 28,00 8,01 3,38 1 dk	**M Tug**	Hanshin Oil 4SA 6Cy. 350 × 550 The Hanshin Diesel Works Ltd. Gen 2 × 22kW
7356903 *ATPF* 1703 Df Esd Gc Pfd Rdr RTm/h/v	**DAMODAR GANGA** **Damodar Bulk Carriers Ltd.** Bombay India	**13 437** 8 724 21 355 T/cm 30,4	**✠100A1** CS 6/87 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL E† 2$\frac{3}{16}$"U3 FN 5665 IRS	**1977**-6 Hindustan Shipyard Ltd.—Visakhapatnam (171006) 162,21 (BB) 22,84 10,383 152,20 22,81 14,41 F 14,7 1 dk, hinged 'tween dks in Nos. 1, 2, 3, 5 & 6 holds max. loading 1.5 T/m$_2$ rf nil	**M General Cargo** 6 Ho 21,6 21,6 13,4 6,7 25,4 25,4 ER 5 TwD G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(10)	Pielstick 18PC2 Vee Oil 4SA 18Cy. 400 × 460 sr geared to s shaft 9 000bhp (6 620kW) Blohm + Voss A.G. AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 376kW 450V 60Hz a.c. Fuel 221,5t (d.o.) 1 299,0t (hvf)-30,5pd
				LAID UP SURVEYS OVERDUE REPAIRS REQ UIRED 00/06/92		
7349625 *ATLC* 1572 Df Esd Gc Rdr Rt AMVER	**DAMODAR KAVERI** ex Damodar General T. J. Park-89 **Damodar Bulk Carriers Ltd.** Bombay India	**31 268** 21 724 65 343 T/cm 56,0	AB IRS	**1974** Rheinstahl Nordseewerke—Emden (435) 229,12 (BB) 28,55 12,574 214,41 28,50 17,99 F 13,8 1 dk rf nil	**M Bulk Carrier** 9 Ho each 19,9 ER G.66 125 9 Ha (stl) (8,3 12,4 9,6 9,6 9,6 9,6 12,8 12,8 12,8 × 14,0) ER Cr 1(3)	MAN K6Z Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 2085kW 3 × 536kW 450V 60Hz Fuel 310,0t (d.o.) 2 197,0t (hvf)
7385605 *ATMQ* 1631 Df Esd Gc Pfd Rdr Rt AMVER	**DAMODAR KRISHNA** ex Damodar Dr. Albert Bloch-88 **Damodar Bulk Carriers Ltd.** Bombay India	**44 044** 30 745 78 916 T/cm 73,6	**✠100A1** CS 9/90 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty Ice Class 3 **✠LMC** **UMS** EL P† 3$\frac{1}{16}$"U3 FN 12610	**1975**-12 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (199) 256,90 (BB) 32,29 14,428 243,01 32,20 19,69 F 19,6 1 dk rf nil DK fwd	**M Bulk Carrier** 9 Ho 18,2 24,0 18,9 24,0 18,9 24,0 18,9 24,0 18,9 ER G.94 943 9 Ha (stl) (11,8 × 9,9) (17,7 12,0 17,1 12,0 17,1 12,0 17,1 × 15,6) (12,0T × 9,9) ER Cr 5(16)	B&W Oil 2SA 7Cy. 840 × 1800 19 250bhp (14 160kW) Ast. Espanoles S.A. Sestao Works AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 664kW 450V 60Hz a.c.

DAMODAR KRUPA **Damodar Shipping & Trading Co.** Mormugao India	**396** 192 700	BV	**1977** Vipul Shipyard—Surat (105) 45,52 2,701 43,52 9,20 3,26 1 dk	**TM General Cargo** 1 Ho ER G.600 1 Ha (stl) (25,7 × 7,4) ER	Cummins 2 Oil 4SA 6Cy. 330bhp (243kW) Kirloskar Cummins Ltd. Pune 7,5kn
DAMODAR TANABE **Damodar Bulk Carriers Ltd.** Bombay India	**24 573** 18 944 45 282	✠**100A1** CS 4/84 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc) ✠**LMC** EL (J†) 2⅞"U2 FN 8338	**1969**-4 Brodogradiliste "Split"—Split (235) 193,40 (BB) 29,06 11,881 184,41 29,00 16,21 F 16,5 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 7 Ho 17,1 24,6 20,7 20,7 20,7 20,7 20,7 ER G.50 510 7 Ha (stl) (10,2 × 10,0) (12,0 12,0 12,0 12,0 12,0 12,0 × 12,5) ER	MAN Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 272kW 450V 60Hz a.c. Fuel 271,5t (d.o.) 3 223,0t (hvf) 15,75kn
DAMON ex Trent-86 ex Ogden Senegal-85 **Rora Shipping Co. Ltd.** Union Commercial Inc. Valletta Malta	**20 711** 13 985 40 070 T/cm 43,4	BV	**1974** Sanoyasu Dockyard Co. Ltd.—Osaka (331) 180,60 (BB) 27,64 12,074 170,03 27,60 17,00 P 34,5 F 16,2 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 20,6 27,3 27,2 27,2 26,4 ER G.43 352 B.41 012 HeCls. ptB 5 Ha (stl) (11,2 16,8 16,8 16,8 16,8 × 12,2) ER Cr 4(8)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 440kW 450V 60Hz a.c. Fuel 235,0t (d.o.) 2 318,0t (hvf)-53,0pd 14,75kn
DAMON CHOUEST **Edison Chouest Offshore Inc.** Galliano, La United States of America SatCom: 1511325/ECOD	**499** 339 1 500	AB	**1986** North American SB. Inc.—Larose, La (132) ... ... 66,32 15,85 5,64 1 dk	**TrD-E Tug/Supply Ship** Stand-by Safety Deck Cargo Anchor-handling Fire-fighting	General Motors 20-645-E5 3 Vee Oil 2SA each 20Cy. 230 × 254 driving 2 gen. each 300kW a.c. connected to elec. motor & geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. 3 Controllable pitch propellers 14kn
DAMPIER PEARL **Exitus Pty. Ltd.** A. Raptis & Sons Pty. Ltd. *Darwin, N.T.* Australia	*160* — —	NV	**1984** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (170) 24,01 8,62 21,01 8,11 3,76 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.96 1 Ha (stl)	Callesen 5-427-EOT Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 104kW 415V 50Hz a.c. Controllable pitch propeller Fuel 62,0t (d.o.)-2,5pd
DAN ex Gold Star-93 ex Avala-92 ex Anpa-89 ex Docebarra-87 **Partrederiet Leonela Shipping** Kingstown St. Vincent and the Grenadines	*27 069* *16 211* 50 145 T/cm 52,4	AB JR	**1974** Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (868 /B38) 205,49 (BB) 12,405 194,62 29,88 17,07 1 dk rf nil	**M Bulk Carrier** 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.59 162 HeCls. B 7 Ha (stl) (each 13,6 × 14,3) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 10 151kW (13 800bhp) Ishikawajima do Brasil Rio de Janeiro Gen 3 × 450kW 440V 60Hz a.c. Fuel 235,0t (d.o.) 2 542,0t (hvf)-45,5pd 12,5kn
DAN BROSTROM **A/B Goteborg-Styrso Skargardstrafik** Goteborg Sweden	**138** 57 —		**1963** A/B Broderna Larssons Varv—Kristinehamn 27,54 8,13 2,201 8,11 1 dk	**M Ferry** 466P	Penta 3 Oil 4SA geared to sc. shafts A/B Volvo-Penta Goteborg 2 Directional propellers aft, 1 fwd. Fuel (d.o.)
DAN CHUAN ex Dan 7-90 **PSC Lines Inc.** Panama Panama	**908** 508 1 140	ZC	**1986** Yingkou Shipyard—Yingkou 65,23 - 4,200 59,23 10,80 5,35 1 deck	**M General Cargo** G.3 282 B.3 020 2 Ha (stl) (each 10,2 × 5,8) ER Der 2(4)	Chinese Std. Type 6350 Oil 4SA 6Cy. 300 × 380 441kW (600bhp) Shaanxi Diesel Engine Factory Xinping Gen 2 × 90kW 400V a.c. 11,5kn
DAN FENG ex Sincere Artemis-86 ex Waho Maru-81 **Dandong Marine Shipping Co.** Dalian/Dairen China	**2 497** 1 733 5 205	ZC (NK)	**1978** K.K. Uwajima Zosensho—Uwajima (2071) 96,04 - 5,690 89,50 16,20 7,20 P 19,9 F 8,3 1 dk	**M General Cargo** G.6 116 B.5 365 2 Ha (20,9 33,5 × 8,3) ER Der 2(20) 1(15)	Makita GSLH641 Oil 4SA 6Cy. 410 × 650 2 800bhp (2 060kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 152kW 11,75kn
DAN FREJA **Lauritzen Shipping (Bahamas) Ltd.** J. Lauritzen A/S Esbjerg Denmark (DIS) SatCom: 1610627/FREJ	*18 055* *10 502* 29 997	**100A1** SS 3/88 oil tanker in association with a list of defined cargoes **LMC** **IGS** EL H† 605,0/62,0U3(a) FN 6787 (NK)	**1988** Shin Kurushima Dockyard Co. Ltd.—Onishi (2531) 165,80 (BB) 27,42 10,401 158,00 27,40 15,55 1 dk rf nil	**M Tanker** IGS(LR) pt higher tensile steel 15 Ta ER L.(oil) 44 899	B&W 6S50MC Oil 2SA 6Cy. 500 × 1910 5 664kW (7 700bhp) Hitachi Zosen Sakurajima Works, Osaka e(ex.g) (ex.g) 13kgf/cm² (12,8bar) AuxB (o.f.) 10kgf/cm² (9,9bar) Gen 2 × 450kW 450V 60Hz a.c. 14,3kn
DAN FRIGG **Lauritzen Shipping (Bahamas) Ltd.** J. Lauritzen A/S Esbjerg Denmark (DIS) SatCom: 1610631/FRIG	*18 055* *10 528* 29 998	**100A1** oil tanker in association with a list of defined cargoes **LMC** **IGS** EL H† 605,0/62,0U3(a) FN 6787 (NK)	**1987** Shin Kurushima Dockyard Co. Ltd.—Onishi (2530) 165,80 (BB) 27,42 10,403 158,00 27,40 15,55 1 dk rf nil	**M Tanker** IGS(LR) SBT pt higher tensile steel 15 Ta ER L.(oil) 44 899	B&W 6S50MC Oil 2SA 6Cy. 500 × 1910 6 293kW (8 555bhp) Hitachi Zosen Sakurajima Works, Osaka e(ex.g) (ex.g) 13kgf/cm² (12,8bar) AuxB (o.f.) 10kgf/cm² (9,9bar) Gen 2 × 450kW 450V 60Hz 14,3kn
DAN TRADER ex Janto-85 ex Rosenvold-65 **Partrederi Dan Trader** Alba Shipping Ltd. A/S Aalborg Denmark	**299** 182 478	BV	**1958** H. C. Christensens Staalskibsv. af 1949 —Marstal (63) 44,91 7,55 3,201 7,52 3,36 1 dk len 64	**M General Cargo** Ice strengthened 1 Ho 25,9 ER G.651 B.623 1 Ha (24,0 × 5,0) ER	Alpha Oil 2SA 5Cy. 260 × 400 500bhp (368kW) NE 72 Alpha-Diesel A/S Frederikshavn Gen 1 220V Controllable pitch propeller Fuel 16,5t (d.o.)-1,0pd 11,5kn
DAN TRIMMER ex Tina Baltic-87 ex Nils-84 ex Nadir I-78 ex Hans Matthias-77 ex Johann Kolb-63 **Partrederiet Venus III** Alba Shipping Ltd. A/S Aalborg Denmark (DIS)	**299** 169 450	BV (GL)	**1957** Jadewerft G.m.b.H.—Wilhelmshaven (40) 47,55 8,54 2,680 43,03 8,51 3,00 P 9,5 F 6,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 26,0 ER G.629 B.595 1 Ha (22,2 × 5,4) ER	MaK MSU423 Oil 4SA 6Cy. 290 × 420 221kW (300bhp) Maschinenbau Kiel A.G. Kiel 9kn
DAN XIA SHAN ex Navia-90 ex Onix-88 ex Egnoussiotis-86 ex Okeanis-84 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**17 974** 12 919 31 354 T/cm 39,9	✠Classed LR until 10/90 ZC	**1976**-6 K.K. Usuki Tekkosho—Saiki (1187) 178,39 (BB) 26,88 10,600 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,9 27,2 16,6 27,2 27,2 ER G.42 527 B.37 342 5 Ha (stl) (16,6 × 12,8) (16,6 9,6 16,6 16,6 × 15,0) ER Cr 4(15)	Sulzer 7RD68 Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW 445V 60Hz a.c. Fuel 173,5t (d.o.) 1 692,5t (hvf) 17,6kn
DAN YANG **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China SatCom: 1570637/DAYA	T.Mk **7 008** 3 522 — **10 313** 5 455 13 720	ZC	**1977** Shanghai Shipyard—Shanghai 161,90 21,21 9,200 148,00 21,20 12,50 2 dks	**M General Cargo** 4 Ho ER 1 Ho 5 Ha (stl) (9,0 × 6,0) (15,0 15,0 10,5 × 9,5) ER (13,4 × 8,0) 14W Der 1(60) 4(5) 10(3)	Oil People's Republic of China

8629486 ICR-870807	**DAN YANG No. 1** **Chung Ju Ho Tourist Boat Co. Ltd.** Salmi-Myon South Korea	**349** — 161	KR	**1987** Kwang Yang SB. & Eng. Co. Ltd. —Changhang 55,00 - 1,159 53,00 10,00 2,00 1 dk	**TM Ferry**	Yanmar 2 Oil 4SA each 12Cy. 148 × 165 1 472kW (2 001bhp) Yanmar Diesel Engine Co. Ltd. Gen 1 × 184kW 220V a.c.
8629498 ICR-870814	**DAN YANG No. 2** **Korea Leasing Corp.** Chung Ju Ho Tourist Boat Co. Ltd. Salmi-Myon South Korea	**349** — 114	KR	**1987** Kwang Yang SB. & Eng. Co. Ltd. —Changhang 55,00 - 1,159 53,00 10,00 2,00 1 dk	**TM Ferry**	Yanmar 2 Oil 4SA each 12Cy. 148 × 165 1 472kW (2 001bhp) Yanmar Diesel Engine Co. Ltd. Gen 1 × 184kW 220V a.c.
5161469 *OZTL* H433 Df Esd Pfd RTh	**DAN-BRITT** ex Doriana-87 ex Bengika-82 ex Lars Herup-82 ex Eva Thinnesen-77 ex Inger Jorg-67 ex Ingrid Pau-66 **Peder Borge Pedersen** Esbjerg Denmark	**148** 47 —		**1960** Svendborg Skibsvaerft A/S—Svendborg (96) 30,56 6,38 27,51 6,35 3,15 1 dk RW	**M Fishing** Side Trawler 2 Ho	Alpha Oil 2SA 5Cy. 240 × 400 40 353kW (480bhp) Alpha-Diesel A/S Frede Gen 2 220V d.c. Controllable pitch propeller Fuel (d.o.)
7912680 *OXBH* D2718 Df Esd Gc Pfd Rdr RTv	**DANA** **Government of The Kingdom of** **Denmark (Den Danske Stat -** **Fiskeriministeriet)** Hirtshals Denmark SatCom: 1610205/OXBH	T.Mk **2 483** 669 2 980	NV	**1981** Dannebrog Vaerft A/S—Aarhus (175) 78,44 14,81 5,928 68,94 14,71 9,43 3 dks rf 699 BK 229	**TM Research/Fishing** Stern Trawler Oceanographic Ice strengthened Mchy.aft Cr 3(6)	Alpha 2 Vee Oil 4SA each 16Cy. 225 × 300 sr ge sc. shafts 4 960bhp (3 648kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frede Gen 3 × 590kW 1 × 172kW 380V 50Hz 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 450,0t (d.o.)-16,0pd
7615414 *OZQS* A351 Df Esd Gc Pfd Rdr Rt	**DANA ANGLIA** **DFDS A/S** Esbjerg Denmark	**14 399** 7 758 3 440	BV	**1978** Aalborg Vaerft A/S—Aalborg (210) 152,91 (BB) 24,19 5,709 136,51 23,72 8,34 4 dks	**TM Passenger/RoRo Cargo/Ferry** 1249bth 107dk P Bow door/ramp Side door Stern door/ramp Mchy.aft	Pielstick 18PC 2 Vee Oil 4SA each 18Cy. 400 × 460 gear sc. shafts 15 300kW (20 800bhp) Lindholmen Motor AB. Gen 3 × 1350kW 2 × 696kW 220/380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 254,0t (d.o.) 1 067,0t (hvf)
7513240 *WYP2063* 549645 Rt	**DANA ANN** ex Ladonna Luann **Isles of York Inc.** Crisfield, Md United States of America	**145** 105 —		**1973** F. B. Walker & Sons—Pascagoula, Ms *21,86* 6,41 3,38 1 dk	**M Fishing** Side Trawler	Oil 350bhp (257kW)
7431337 Rdr Rt	**DANA BANK** **P/f Arnasteinu** Faeroes (Danish)	**174** 87 —		**1974** Carl B. Hoffmanns Maskinfabrik—Esbjerg (9) 31,30 7,22 5,601 28,10 7,19 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Alpha 4 Oil 2SA 6Cy. 260 × 400 660bhp (485kW) Alpha-Diesel A/S Frede Controllable pitch propeller Fuel (d.o.)
8413992 *OWHM2* D-12992 Df Esd Gc Pfd Rdr Rt	**DANA CIMBRIA** Launched as Mercandian Express II **DFDS A/S** Esbjerg Denmark (DIS)	*12 189* *3 656* 7 057	NV	**1986** Frederikshavn Vaerft A/S—Frederikshavn (417) 145,01 (BB) 21,59 6,617 135,01 20,40 12,15 2 dks	**M RoRo Cargo** 6cbn 12bth P Stern door/ramp (p. upr) L 7,20 W 6,50 Stern door/ramp (p. lwr) L 7,60 W 6,50 Stern door/ramp (s) L 14,50 W 6,50 SWL 100 Lane Length 2080 Cargo Width 6,50 Clear height 4,50 B.20 941 TEU 458 C.458/20' incl. 360 ref C.	MaK 6 Oil 4SA 6Cy. 580 × 600 with flexible coupl sr geared to sc. shaft 9 000bhp (6 620kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 1900kW 2 × 1136kW 440V 60 Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 2 aft Fuel-27,0pd
7222762 *LAHN2* N-00263 Df Esd Gc Pfd Rdr RTm/h/v	**DANA CORONA** ex Seahorse-92 ex Finnrover-88 ex Jalina-87 ex Kotka Lily-85 ex Nedlloyd Rockanje-83 ex Rheinfels-77 ex Antares-75 **K/S A/S Bulk Venture I** Goliat Shipping A/S Oslo Norway (NIS)	**4 086** 1 506 5 710	✠100A1 SS 3/92 Ice Class 1 Ice Class 1A ✠**LMC** **UMS** EL C† $2\frac{3}{8}$"U2 FN 4870	**1972**-10 Rauma-Repola Oy—Rauma/Raumo (206) 137,52 22,33 6,643 126,75 22,31 16,11 2 dks, intermediate dk for light cargoes only rf 508	**TM RoRo Cargo** 12P Stern doors 1 Ho 54,4 2 TwD 105,7 97,6 B.20 974 2 Ha (stl) (each 13,0 × 3,5) ER	Werkspoor 2 Oil 4SA each 9Cy. 410 × 470 sr geared shafts 10 500bhp (7 723kW) Stork-Werkspoor Diesel N.V. An Gen 3 × 528kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 767,0t (d.o.)(hvf)
7304833 *LKKF* 19651 Df Esd Pfd Rdr Rt	**DANA GURO** ex Dana-81 ex Hellelil-81 ex Helle Steen-77 Launched as Hanna Steen **John Johannessen** Haugesund Norway	T.Mk **299** 196 825	BV	**1972** p/f Skala Skipasmidja—Skala (22) 55,28 10,49 3,318 49,69 10,47 5,64 1 dk	**M General Cargo** Ice strengthened 1 Ho 30,0 ER G.1 812 B.1 654 1 Ha (35,4 × 6,0) ER 2W Der 2(5)	Alpha 4 Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frede Controllable pitch propeller Fuel 70,0t (d.o.)-3,0pd
8609943 Df Esd Pfd Rdr Rt	**DANA I** **Dana Shipping (Pvt.) Ltd.** Visakhapatnam India	**174** 52 84	IRS ✠LR class withdrawn- Owners' request 23/7/91	**1987**-4 Niestern-Sander B.V.—Delfzijl ((254)) 26,70 7,65 2,700 23,53 7,51 3,51 F 13,5 1 dk rf - BK 178	**M Fishing** Side-fishing	Caterpillar 34 Vee Oil 4SA 12Cy. 137 × 152 with clutche reverse geared to sc. shafts 405kW (551bhp) Caterpillar Inc. Peon Gen 2 × 12kW 380V 50Hz a.c.
8609876 Df Esd Pfd Rdr Rt	**DANA II** **Dana Shipping (Pvt.) Ltd.** Visakhapatnam India	**174** 52 84	IRS ✠LR class withdrawn- Owners' request 23/7/91	**1987**-4 Schps. & Mfbk. Barkmeijer Stroobos B.V. —Stroobos (238) 26,70 7,65 2,701 23,50 7,51 3,51 F 13,5 1 dk rf - BK 178	**M Fishing** Side Trawler	Caterpillar 34 Vee Oil 4SA 12Cy. 137 × 152 with clutche reverse geared to sc. shaft 405kW (551bhp) Caterpillar Inc. Peon Gen 2 × 18kW 380V 50Hz a.c.
7708778 *OWRN2* D-12623 Df Esd Gc Pfd Rdr Rt	**DANA MAXIMA** **DFDS A/S** Esbjerg Denmark (DIS)	T.Mk **4 928** 2 159 3 980	✠100A1 SS 2/88 roll on—roll off cargo ship ✠**LMC** **UMS** EL (C†) 550,0/54,0U3 FN 4319	**1978**-8 Hitachi Zosen—Osaka Works, Sakai (4603) 141,51 (BB) 20,60 6,562 132,47 20,40 12,20 B 111,6 2 dks, 1 superstructure dk (strength dk), hoistable car dk in cargo hold rf nil	**TM RoRo Cargo** 6cbn 12bth P 2 Stern doors/ramps Mchy.aft TEU 390 C. 390/20' Cr 1(10)	Pielstick 14PC 2 Vee Oil 4SA each 14Cy. 400 × 460 sr g sc. shafts 11 474kW (15 599bhp) Niigata Eng. Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 2 × 1024kW 2 × 816kW 390V 50H 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel-50,0pd
5423661 *SIJB* Df Esd Gc Rdr Rt	**DANA SCARLETT** **Scarlett Line AB** Landskrona Sweden	**1 721** 757 500	✠100A1 SS 3/88 Kattegat & Baltic service Ice Class 3 ✠**LMC** EL q $1\frac{7}{16}$"SQ FN 1231	**1964**-2 Oresundsvarvet A/B—Landskrona (190) 65,31 16,46 3,214 59,42 16,01 4,70 B 38,8 F 10,1 1 dk rf 102	**TM RoRo Cargo/Ferry** 700dk P Bow & stern doors	Deutz 2 Oil 4SA each 8Cy. 320 × 450 2 640bhp (1 942kW) Kloeckner Humboldt Deutz Gen 3 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)

48047 EC 184573 Esd Pfd Rt	**DANAE** ex Trescadec-89 **Compagnie Franco Asiatique des Produits de la Mer** Fecamp France	**278** 99 386	BV	**1973** Ch. Normands Reunis—Courseulles-sur-Mer (32) 38,00 3,450 33,81 8,11 6,05 2 dks	**M Fishing** Stern Trawler Mchy.aft	MaK 8M282AK Oil 4SA 8Cy. 240 × 280 919kW (1 249bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 226kW 300V a.c. Fuel 82,0t (d.o.) 13,2kn
25497 MG Esd Rdr	**DANAFJORD** ex Ocean Venture-85 ex Ditte Nielsen-80 ex Maritana-77 **Per-Bertil Christensson** Styrso Sweden	**125** 61 —	(NV)	**1961** Bolsones Verft—Molde (178) 28,96 6,71 — 6,68 3,36 1 dk rf 1059 BK 140	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Aabenra 6-427-FOT Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 72 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Fuel 37,5t (d.o.)
17943 1601 Esd Gc Rdr Rt WER	**DANAH** **Simmons Maritime Inc.** Wallem Shipmanagement Ltd. Kuwait Kuwait	*15 397* *8 669* 23 618	✠**100A1** SS 9/87 strengthened for heavy cargoes ✠**LMC** EL F† 577,5/66,0U2 FN 6314	**1978**-6 Hyundai Heavy Industries Co. Ltd.—Ulsan (2375) 175,32 (BB) 23,42 10,402 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
17929 ERW6 231-PEXT Esd Gc Rdr Rm/h	**DANAKOS** ex Garcia de Orta-87 ex Rio Cuanza-85 Panama Panama	**20 111** 14 512 32 671 T/cm 38,8	NV (BV) (RP) ✠Classed LR until 1/72	**1971**-9 Stocznia Szczecinska im. A. Warskiego —Szczecin (B447/06) 202,34 (BB) 24,46 10,718 185,02 24,40 15,12 P 11,6 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 17,5 27,2 16,9 16,9 16,0 27,7 14,0 ER G.44 137 B.37 717 9 Ha (stl) (each 10,8 × 11,9)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 8 238kW (11 200bhp) H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 459,0t (d.o.) 1 854,5t (hvf)-43,0pd 15kn
24061 TR2 12352 Esd Gc Rdr RTm/h	**DANALITH** **Partrederi Danalith** Aeroskobing Denmark (DIS)	T.Mk **499** 342 1 510	BV	**1976** Sonderborg Skibsvaerft A/S—Sonderborg (77) 72,01 13,06 3,901 66,02 13,01 6,30 P 13,5 F 7,1 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.3 200 B.2 854 2 Ha (stl) (each 18,5 × 8,4) ER 4W Der 4(5)	MWM TBD484-8 Oil 4SA 8Cy. 320 × 480 1 103kW (1 500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)-3,5pd 12kn
25842 13282 R	**DANAO CITY** ex Division **Interisland Lighterage Corp.** Cebu City Philippines	**248** 142 —		**1969** ....Davao 10,77 49,23 10,75 1,53 1 dk	**M Ferry/General Cargo** 11P	Oil 720bhp (530kW)
07443 CUX Esd Gc Rdr RTm/h/v	**DANAU LIMBOTO** ex Niaga XXXV-91 ex Benifaraig-80 **P.T. Pelayaran Sumber Sakti** Jakarta Indonesia	**1 169** 740 2 539	KI ✠Classed LR until 11/81	**1971**-11 S.A. Juliana Const. Gijonesa—Gijon (208) 86,85 (BB) 13,49 4,874 80,14 13,31 7,50 P 14,4 F 9,5 1 dk & S dk rf 152	**M General Cargo** OSD 2 Ho 30,5 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,0) ER Cr 4(3)	Werkspoor TMABS398 Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
29048 ENE Esd Rdr RTv	**DANAU MAS** ex Aichi Maru-91 **P.T. Tempuran Emas** Jakarta Indonesia	**5 097** 2 433 1 315	KI (NK)	**1967** Onomichi Zosen K.K.—Onomichi (186) 96,70 14,64 4,804 86,80 14,60 7,65 2 dks	**M RoRo Cargo** Cars 518 Mchy.aft	B&W 6-42VBF-75 Oil 2SA 6Cy. 420 × 750 2 760bhp (2 030kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 80kW 445V 60Hz a.c. Fuel 24,5t (d.o.) 155,0t (hvf)-10,0pd 13,5kn
17855 DGG Esd Gc Rdr Rt	**DANAU PARIS** **P.T. Gunung Raya Utama Timber Industries** Jakarta Indonesia	**234** 15 —	KI (AB)	**1982** Kaohsiung SB. Co. Ltd—Kaohsiung (237) 32,62 8,89 2,950 28,53 8,51 3,51 F 7,4 1 dk rf 500	**TM Tug**	Niigata 6MG22LX 2 Oil 4SA each 6Cy. 220 × 290 with clutches, flexible couplings & dr reverse geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 1 × 32kW a.c. 1 × 20kW a.c. 11kn
21919 YDA 300 Esd Gc Rdr Rt	**DANBJORN** **Government of The Kingdom of Denmark (Industriministeriet)** Government of The Kingdom of Denmark (Sofartsstyrelsen) (Danish Maritime Authority) Kobenhavn Denmark	**3 023** 99 —	NV	**1965** Odense Staalskibsvaerft A/S—Odense (171) 77,15 17,33 6,500 67,98 17,01 9,00 2 dks rf nil	**TD-E Icebreaker**	B&W 12-26MTBH-40V 6 Vee Oil 4SA each 12Cy. 260 × 400 total 10 500bhp (7 723kW) driving 6 gen. each 1 370kW 750V a.c. connected to 4 elec. motors fwd each of 870shp (640kW) 4 elec. motors aft each of 1 750shp (1 287kW) & sc. shafts Holeby Dieselmotor Fabrik A/S Holeby Gen 4 × 328kW 380V 50Hz a.c. 4 propellers aft, 2 fwd Fuel 580,0t (d.o.)-20,0pd 16,5kn
21792 BPT Esd Gc Rdr RTm/v	**DANBOX** ex Estesand-85 ex Emetha-74 ex British Unit-73 ex Craigantlet-73 Launched as Emetha **Eric Hassell & Son Ltd.** Kingstown St. Vincent and the Grenadines	T.Mk **499** 303 1 350 **999** 742 1 945	BV (GL)	**1970** C. Cassens Schiffswerft—Emden (98) 69,86 12,04 3,801/4,830 64,29 12,01 5,87 P 9,2 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 43,2 ER G.2 339 B.2 121 TEU 68 C. 68/20' 1 Ha (stl) (43,2 × 7,6) ER Cr 1	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 030kW (1 400bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 80kW 220/380V a.c. Fuel 54,0t (d.o.) 12,7kn
121592 T-285	**DANCE** ex Krjavelj-85 ex P3-71 **Gradjevno Poduzece-Dubrovnik** Dubrovnik Croatia	**391** 287 296		**1954** R.O. Brodogradiliste "3 Maj"—Rijeka 39,55 1,861 38,21 17,71 2,60 1 dk	**TrM General Cargo** Mchy.aft	Gray 3 Oil 2SA each 6Cy. 108 × 127 675bhp (497kW) Gray Marine Engine Co. Detroit, Mi 7kn
308839 WUU6262 270361 Esd Gc Rdr RTv	**DANCER** ex Shuyak ex PB 116 ex BSP 3247 **Mark Mackiewicz** Seattle, Wa United States of America	**183** 150 —		**1942** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood M Fishing**	Oil 230bhp (169kW) .... Fuel (d.o.)
031624 XAG2 13434 Esd Gc Rdr RTv	**DANCHEM EAST** **K/S Herluf Trolle** Nykobing Mors Denmark (DIS)	*1 666* *720* 2 774	**100A1** Class contemplated FN 1403	**1992** Morso Vaerft A/S—Nykobing (197) 79,00 (BB) 5,200 73,05 13,00 6,20 1 dk	**M Tanker** Oil Chemical SBT 12 Ta ER L.2 540 10 Cargo pumps total 800T/hr	Alpha 6L28/32A Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 324kW (1 800bhp) MAN-B&W Diesel A/S Frederikshavn Controllable pitch propeller Thw. thrust propeller fwd 12,75kn
031636 XI2 13480 Esd Gc Rdr RTv	**DANCHEM WEST** **K/S Herluf Trolle II** Nykobing Mors Denmark	*1 599* — 2 798	**100A1** Class contemplated FN 1403	**1992** Morso Vaerft A/S—Nykobing (198) 79,00 5,200 73,05 13,00 6,20 1 dk	**M Tanker** Oil Chemical	Alpha 6L28/32A Oil 4SA 6Cy. 280 × 320 1 800bhp (1 324kW) MAN-B&W Diesel A/S Frederikshavn 14kn
357816 HVP2 092 Esd Gc Rdr Rt	**DANCING SISTER** ex Bora Bora I-92 ex Arian-91 ex Lloyd Liverpool-88 **Dancing Shipping Co. Ltd.** Technical Marine Planning (Overseas) Ltd. Inc. Valletta Malta	T.Mk **5 991** 4 151 12 213 **9 085** 6 243 14 682	✠**100A1** SS 3/89 strengthened for heavy cargoes DTsm — veg. oil ✠**LMC** EL Z $2\frac{1}{8}$"U2 FN 4317	**1974**-7 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (92) 141,00 20,48 7,824/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp 6,8DTs 19,8 21,3 6 TwD G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 13,0 × 8,5) ER (11,5 × 6,7) 10W Der 1(50) 2(10) 8(5)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 2 × 400kW 1 × 340kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn

8418904 *3ECG4* 15113-85B Df Esd Gc Rdr RTm/h/v SatNav	**DANDAN** ex Tomoe 97-89 **Makoto Shipping S.A.** Panama Panama SatCom: 1330667/TOMC	*5 266* *2 710* 9 306 T/cm 17,4	NK	**1985** Asakawa Zosen—Imabari (331) 116,90 (BB) 18,22 7,998 108,01 18,20 9,81 P 19,2 F 10,1 1 dk Bow/CM 56 Diam. 0,200 MH 2,7	**M Tanker** Oil Chemical Molasses SBT DB 12 Ta ER L.9 236 HeCls. BC 6 Cargo pumps total 2 400T/hr	Mitsubishi Oil 2SA 7Cy. 370 × 880 4 471bhp (3 289kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 350kW 1 × 265kW 445V 60Hz a.c Fuel 50,0t (d.o.) 679,0t (i.f.o.)-14,0pd	7UE 12
5085990	**DANDE** ex Bengo ex ST 728 Luanda Angola	**137** 4 —	(AB)	**1944** Port Houston Iron Works Inc.—Houston, Tx (62) 24,52 7,27 3,048 ... ... 1 dk	**M Tug**	Oil 2SA 6Cy. 315 × 405 Clark Bros. Co.	New Yor
6705535 225360 Df Esd Gc Rt	**DANDELION** ex Choyo Maru No. 72-80 **Frabelle Fishing Corp.** Manila Philippines	**172** 63 171		**1966** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (606) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K.	T
7640586 *LYHH* Esd Rdr RTv	**DANE** ex Danye-92 **Lithuanian State Enterprise of Fishing Marine (YURA)** Klaipeda Lithuania	**180** 32 77	RS	**1976** ............U.S.S.R. 31,63 7,32 2,896 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magd
7413581 *OUMO6* D-33364 Df Esd Gc Rdr RTm/v	**DANFEEDER** ex Barbara-Britt-90 **Partrederiet Danfeeder** Janus Andersen & Co. Norresundby Denmark (DIS)	**792** 660 1 970	GL	**1975** Schiffsw. Hugo Peters—Wewelsfleth (556) 82,12 (BB) 12,83 4,765 72,29 12,78 7,01 P 13,8 F 14,4 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 026 B.3 780 TEU 122 C. 122/20' (40') 2 Ha (stl) (14,4T × 8,0) (33,0 × 10,2) ER	MaK Oil 4SA 6Cy. 320 × 420 1 434kW (1 950bhp) Atlas-MaK Maschinenbau Gen 3 × 88kW 231/400V 50Hz a.c. Thw. thrust propeller fwd	6M4
8504765 *3EKM4* 15373-86B Df Esd Gc Rdr Rt	**DANG DELIMA** **Toyo Line S.A.** Panama Panama	*5 903* *2 861* 7 325	NK	**1985** Dae Sun SB. & Eng. Co. Ltd.—Busan (288) 115,30 (BB) 19,03 6,916 105,01 19,00 10,49 1 dk	**M General Cargo** 2 Ho ER G.12 963 B.12 257 TEU 292 C. 292/20' (40') 2 Ha (stl) (24,5 37,1 × 12,7) ER	B&W Oil 2SA 6Cy. 350 × 1050 4 080bhp (3 001kW) Makita Diesel Co. Ltd.	6L Taka
8406030 *3EXD7* 18905-90 Df Esd Gc Rdr Rt	**DANG MAHLIGAI** ex Oriental Venus-85 **Naviera Oceanica S.A.** Panama Panama	*4 618* *2 109* 5 968	NK	**1984** Kegoya Dock K.K.—Kure (846) 98,25 6,574 90,02 17,51 6,90 2 dks	**M General Cargo** 2 Ho ER G.10 625 B.10 018 2 Ha (stl) (each 24,7 × 10,4) ER Der 2(30) 2(20)	Akasaka Oil 4SA 6Cy. 410 × 800 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	1
8324995 *3EER5* 15965-87C Df Esd Gc Rdr Rt	**DANG MELATI** ex Eastern Muse-88 ex Oriente Reina-86 **Taga Line S.A.** Tagashira Kaiun Ltd. Panama Panama	*4 066* *2 577* 6 424	NK	**1984** Dae Sun SB. & Eng. Co. Ltd.—Busan (279) 109,05 16,44 6,725 101,43 16,41 8,26 P 20,2 F 11,1 1 dk	**M General Cargo** 2 Ho ER G.8 885 B.8 402 TEU 160 C. 160/20' (40') 2 Ha (stl) (29,0 30,0 × 10,4) ER Der 2(30) 2(25)	B&W Oil 2SA 6Cy. 350 × 1050 4 080bhp (3 001kW) Makita Diesel Co. Ltd. Gen 2 × 280kW a.c.	6L Tak
7706433 *3EPG* 8513-78B Df Esd Gc Pfd Rdr Rt	**DANG NISA** ex Bow's Brother-87 ex Sarina-79 **Takoda Line S.A.** Panama Panama	**4 719** 3 286 7 713	NK	**1977** K.K. Taihei Kogyo—Akitsu (325) 117,51 17,56 6,881 109,00 17,51 8,62 P 23,7 F 11,8 1 dk	**M General Cargo** G.10 418 B.9 719 2 Ha (stl) (30,8 31,4 × 8,7) ER Der 1(20) 3(15)	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Gen 2 × 200kW	6UET4
8105442 *C6BH2* 399856 Df Esd Gc Rdr RTm/h SatNav	**DANG NORIEDA** ex Eastern Glory-88 ex Waterloo Lion-86 ex Raja Timor-85 **Mi-das Line S.A.** Nassau Bahamas	**3 924** 2 598 6 492	NK	**1982** Dae Dong SB. Co. Ltd.—Busan (253) 109,05 16,44 6,742 101,42 16,40 8,25 P 20,2 F 11,1 1 dk	**M General Cargo** 2 Ho 35,9 37,1 ER G.8 698 B.8 110 2 Ha (stl) (29,1 30,1 × 8,5) ER Der 2(20) 2(15)	Mitsubishi Oil 2SA 6Cy. 370 × 880 2 869kW (3 900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 180kW a.c. Fuel 60,0t (d.o.) 372,0t (hvf)-11,5pd	6UEC3
8325004 *3EXE7* 18911-90 Df Esd Gc Pfd Rdr Rt	**DANG RAIHANA** ex Takaozan Maru-85 **Naviera Oceanica S.A.** Panama Panama	*4 066* *2 577* 6 425	NK	**1984** Dae Sun SB. & Eng. Co. Ltd.—Busan (280) 109,05 16,44 6,751 101,43 16,40 8,26 P 20,2 F 11,1 1 dk	**M General Cargo** 2 Ho ER G.8 885 B.8 402 TEU 160 C.160/20' (40') 2 Ha (stl) (29,0 30,0 × 10,0) ER Der 2(30) 2(25)	B&W Oil 2SA 6Cy. 350 × 1050 4 080bhp (3 001kW) Makita Diesel Co. Ltd. Gen 2 × 280kW a.c.	6 Tak
8406858 *3EJX6* 17682-88A Df Esd Gc Rdr Rt	**DANG ZARINA** ex Ocean Fairy-85 **Eternal Line S.A.** Yano Kaiun Co. Ltd. Panama Panama	*4 619* *2 109* 5 968	NK	**1984** Kegoya Dock K.K.—Kure (842) 98,25 17,53 6,574 89,95 17,51 6,90 2 dks	**M General Cargo** 2 Ho 31,7 28,2 ER G.10 399 B.10 018 TEU 148 C. 148/20' (40') incl. 10 ref C. 2 Ha (stl) (24,9 24,7 × 10,4) ER Der 2(30) 2(20)	Akasaka Oil 4SA 6Cy. 410 × 800 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 1 × 120kW 445V 60Hz a	1
7421148 *UIMF* M-12409	**DANGARA** **Dalryba** Okhotsk Russia	**163** 39 89	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	8NV Mag
8328898 *P24152* 000045	**DANGIT** **Kanai Shipping** Rabaul Papua New Guinea	**121** — —		**1972** New Guinea SB. Co. Pty. Ltd.—Rabaul *23,63* 6,41 ... ... 1 dk	**TM General Cargo Barge**	Cummins 2 Oil 134bhp (99kW) Cummins Engine Co. Inc.	Colum
7011084 *Y6FE* Rdr Rt	**DANHOLM** **Bagger-, Bugsier- u. Bergungsreederei G.m.b.H.** Rostock Germany	**594** 212 1 107	DSRK GL	**1969** VEB Elbewerft—Boizenburg (275) 60,05 10,32 2,909 57,00 10,04 3,49 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened 1 Ho ER G.550	S.K.L. 2 Oil 4SA each 6Cy. 240 × 360 640bhp (471kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 40kW 390V 50Hz a.c. Fuel (d.o.)	Mag
7227700 LA313	**DANI** ex N. R. Liverpool-85 **D.D.P. Generating System Ltd.** Lagos Nigeria	**202** 136 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (124) *23,32* 6,84 23,32 3,92 1 dk	**M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Fuel (d.o.)	D35 Peoria

21032 Esd Gc RTm/h/v	**DANIA** ex Alcyone-92 ex Kastamonu-88 ex Contship Lugano-85 ex Kastamonu-85 Launched as Alcyone **Danz und Tietjens Schiffahrts KG m.s. "Dania"** Hamburg Antigua & Barbuda	T.Mk **3 329** 2 226 6 680	GL	**1982** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (846) 113,65 (BB) 19,05 6,530 103,43 19,03 8,92 P 17,7 B 11,0 F 12,8 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho ER G.8 990 B.8 760 TEU 445 C.Ho 172/20' (40') C.Dk 273/20' (40') 2 Ha (stl) ER Cr 2(35)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 010bhp (2 950kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 552kW 3 × 240kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 138,0t (d.o.) 695,0t (hvf)-17,5pd 14,5kn
28615 RD Esd Gc RTm/v	**DANIA** **Seetouristik G.m.b.H. & Co. K.G.** Burgstaaken Germany	**799** 528 125	GL	**1980** Husumer Schiffsw.—Husum (1471) 53,60 9,73 2,150 47,30 9,71 3,41 1 dk	**TM Ferry** 658P Ice strengthened Mchy.aft	MWM TBD602V12K 2 Vee Oil 4SA each 12Cy. 160 × 165 1 890bhp (1 390kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 15kn
714305 0R2 1177 Pfd Rdr m/h	**DANIA** **A/S Danena** Aarhus Denmark (DIS)	**499** 307 880	BV	**1971** Limfjords-Vaerftet A/S—Aalborg (15) 58,70 10,29 3,601 53,01 10,27 4,12 P 15,0 F 7,1 1 dk	**M General Cargo** 1 Ho 35,9 ER G.1 231 B.1 059 1 Ha (stl) (29,4 × 6,4) ER	Alpha Oil 2SA 8Cy. 260 × 400 588kW (799bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 30kW 380V 50Hz a.c. Fuel 81,5t (d.o.)-2,0pd 10,9kn
817146 4695 013-PEXT Esd Rdr m/h/v	**DANIA** ex Rodriguez-87 ex Kviksholm-81 ex Dania-76 **Blueseas Shipping Co. S.A.** Panama Panama	**495** 314 1 215	(BV) (NV)	**1965** Hatlo Verksted A/S—Ulsteinvik (25) 75,57 10,93 3,734 67,67 10,52 3,81 2 dks rf 51	**M General Cargo** Ref Side door Ice strengthened 1 Ho 43,8 ER G.3 313 B.2 492 1 Ha (stl) 1W Der 1(5)	MaK Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 86kW 380V 50Hz a.c. Controllable pitch propeller Fuel 92,5t (d.o.) 13kn
602290 DHW 135 Esd Gc Rt	**DANIA** ex Carol H.-92 ex Sinno M. E. IV-86 ex Scandinavian Express-81 ex Bastant-76 **W. Labban & Co.** Beirut Lebanon	**397** 284 1 925	BV (NV)	**1965** Kristiansands M/V A/S—Kristiansand S. (206 A) 72,73 12,04 — 66,35 12,01 B 4,0 F 6,1 1 dk & S dk rf 102	**M General Cargo** Ice strengthened 1 Ho 43,5 ER G.3 481 B.3 012 2 Ha (stl) (13,0 24,7 × 8,9) ER 3W Cr 1(5) Der 1(5) 1(3)	Caterpillar 2 Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 600bhp (1 177kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 140kW 220V 50Hz a.c. Controllable pitch propeller 12,75kn
603096 NOC 266 Esd Gc RTm/h/v SatNav	**DANIA CARINA** **m.s. "Dania Carina" Uwe Suhr Schiffahrts K.G.** Hamburg Germany	*1 546* *585* 1 708	GL	**1985** Schiffsw. Hugo Peters—Wewelsfleth (610) 82,48 11,38 3,509 76,82 11,31 5,41 P 12,5 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 916 B.2 911 TEU 80 C.Ho 48/20' C.Dk 32/20' 1 Ha (stl) (49,8 × 9,0) ER	MWM TBD440-6K Oil 4SA 6Cy. 230 × 270 with flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 168kW 1 × 64kW 1 × 45kW 380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn
285100 EC79 931-GI Esd Gc Pfd Rdr Tm/h	**DANIA MARINE** ex Capo Bianco-92 ex Flaminia Nuova-74 ex Holmia-71 ex Calmar Nyckel-65 ex Prins Bertil-64 **Saudi Navigation Co. S.A.** El Salam Shipping & Trading Establishment Panama Panama	**2 287** 1 166 3 070	RI ✠Classed LR until 4/71	**1960**-6 Aarhus Flydedok og Maskinkp. A/S —Aarhus (111) 88,50 15,35 4,573 79,25 15,24 6,56 B & F 79,9 1 dk, 2nd dk except in mchy. space rf 152	**TM Passenger/RoRo Cargo/Ferry** 36bth 608dk P Bow door & ramp Stern door/ramp Lane Length 180 Clear height 3,80 Cars 90 Mchy.aft	Polar 2 Oil 2SA each 6Cy. 500 × 700 5 760bhp (4 237kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 250kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 183,0t (d.o.) 17,5kn
101915 OEH2 13095 Esd Gc RTv SatNav AMVER	**DANIA PORTLAND** ex Sea Prosperity-86 **A/S Aalborg Portland-Cement-Fabrik** Aalborg Denmark (DIS) SatCom: 1610257/OXEH	*18 102* *7 724* 28 251	**✠100A1** CS 1/92 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty **✠LMC** EL M† 605,0/70,0U2 FN 6827	**1984**-3 Dalian Shipyard—Dalian (2214) 195,00 (BB) 23,12 10,238 183,01 23,00 14,30 P 32,0 F 16,8 1 dk rf nil conv Bulk Carrier 86	**M Cement Carrier** 5 Ho 30,1 31,5 21,5 31,5 28,2 ER G.39 750 B.33 134 HeCls. ptB 5 Ha (stl) (18,2 21,5 13,2 21,5 19,0 × 11,0) ER Cr 4(25)	B&W 8L55GFCA Oil 2SA 8Cy. 550 × 1380 10 700bhp (7 870kW) Hitachi Zosen Hiroshima Works, Innoshima AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 174,5t (d.o.) 1 628,0t (hvf)-34,0pd 14,5kn
139417 FJOM	**DANIBE** **Societe Marie Galantaise de Transport Maritime** Pointe-a-Pitre Guadeloupe (French)	**290** 125 250	BV	**1980** Breheret Ets.—Ingrandes (1251) 43,69 1,550 39,50 9,01 2,60 1 dk	**TM RoRo Cargo** Landing Craft	Caterpillar 3412T 2 Vee Oil 4SA each 12Cy. 137 × 152 900bhp (662kW) Caterpillar Tractor Co. Peoria, Illinois
507610 HOD4 1933830 Esd Gc Pfd Rdr Th/v	**DANICA** ex Takachiho Maru-91 **Ska Trading Co. Ltd.** San Lorenzo Honduras	**3 608** 1 968 3 580	RI (NK)	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (715) 95,13 16,03 6,020 88,02 16,01 9,81 P 8,9 B 22,0 F 52,5 2 dks rf 102	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho 6,3 18,3 19,4 In.2 861 2 Ha (2,3 × 2,3) (2,3 × 4,8) Cr 2(5) 2(3) 2(2) Der 2(5) 2(2)	B&W 9-42VBF-75 Oil 2SA 9Cy. 420 × 750 3 900bhp (2 869kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 500kW 445V 60Hz a.c. Fuel 1 414,5t (hvf)-17,0pd 14kn
7110684 WYZ3990 34504 Esd Gc Pfd Rdr RTv	**DANICA** ex Denise Marie **Epsilon Fishing Co. Inc.** San Juan Puerto Rico (U.S.A.) SatCom: 1504722/DANI	**1 110** 597 —		**1971** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa (245) 69,19 12,50 5,563 64,32 12,20 6,41 2 dks	**M Fishing** Side-fishing Ref	General Electric Oil 4SA 16Cy. 229 × 267 3 100bhp (2 280kW) General Electric Co. Lynn, Ma
302947 OXAP2 0-12994 Esd Gc Rdr RTm/h/v SatNav	**DANICA BLACK** **P/R Invest V** H. Folmer & Co. Nakskov Denmark	*997* *445* 960	BV	**1984** Sakskobing Mask. og Skibs. ApS —Sakskobing (33) 61,57 10,32 3,352 58,20 10,22 5,62 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 067 B.1 953 TEU 49 C.Ho 34/20' (40') C.Dk 15/20' (40') 1 Ha (stl) (33,6 × 7,6) ER 2W Der 2(5)	Callesen 6-427-FOT Oil 4SA 6Cy. 270 × 400 508kW (691bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 150,0t (d.o.)-2,5pd 11,25kn
8421872 OXFY2 0-12996 Esd Gc Rdr Rt	**DANICA BROWN** **P/R Invest VII** H. Folmer & Co. Nakskov Denmark (DIS)	*997* *441* 997 T/cm 5,2	BV	**1986** Sakskobing Mask. og Skibs. ApS —Sakskobing (35) 61,57 10,32 3,352 57,21 10,22 5,62 2 dks	**M General Cargo** 1 Ho ER G.2 067 B.1 953 TEU 49 C.Ho 34/20' (40') C.Dk 15/20' (40') 1 Ha (stl) (33,6 × 7,6) ER Der 2(5)	Callesen 6-427-FOTK Oil 4SA 6Cy. 270 × 400 601kW (817bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 111,0t (d.o.)-2,5pd 9kn
8222812 OUJE2 0-12888 Esd Gc Pfd Rdr Rt	**DANICA FOUR** **P/R Invest IV** H. Folmer & Co. Nakskov Denmark (DIS)	*997* *445* 942	BV	**1984** Sakskobing Mask. og Skibs. ApS —Sakskobing (32) 61,55 10,32 3,301 58,20 10,20 5,62 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 102 B.1 950 TEU 49 C.Ho 34/20' (40') C.Dk 15/20' (40') 1 Ha (stl) (33,6 × 7,6) ER Der 2(5)	Callesen 6-427-FOT Oil 4SA 6Cy. 270 × 400 508kW (691bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,0t (d.o.) 9,5kn

8102024 *OXCO2* D-12811 Rdr Rt	**DANICA GREEN** **P/R Invest I** H. Folmer & Co. Nakskov Denmark (DIS)	T.Mk **299** 187 950	BV	**1981** Sakskobing Mask. og Skibs. ApS —Sakskobing (28) 60,03 54,82 9,61 3,48 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 973 B.1 781 TEU 39 C. 39/20' 1 Ha (stl) (33,6 × 6,2) ER Der 2(5)	Callesen Oil 4SA 6Cy. 270 × 400 700bhp (515kW) Aabenraa Motorfabrik, Heinric A/S Controllable pitch propeller
8503979 *OWQQ2* D-13066 Df Esd Gc Pfd Rdr Rt	**DANICA RAINBOW** **P/R Danica IX** H. Folmer & Co. Nakskov Denmark (DIS)	*1 087* *584* 1 065	BV	**1987** Sakskobing Mask. og Skibs. ApS —Sakskobing (37) 66,81 3,660 62,01 10,22 5,62 2 dks	**M General Cargo** 1 Ho ER G.2 067 B.1 869 TEU 49 C. 49/20' 1 Ha (stl) ER Der 2(8)	Callesen Oil 4SA 6Cy. 270 × 400 800bhp (588kW) Aabenraa Motorfabrik, Heinrici A/S Controllable pitch propeller
8200228 *OXCP2* D-12885 Df Esd Pfd Rdr Rt	**DANICA RED** **P/R Invest III** H. Folmer & Co. Nakskov Denmark (DIS)	*902* *358* 940	BV	**1983** Sakskobing Mask. og Skibs. ApS —Sakskobing (31) 60,03 9,71 3,410 54,82 9,61 5,62 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 973 B.1 781 TEU 39 C. 39/20' 1 Ha (stl) (33,6 × 6,2) ER 2W Der 2(5)	Callesen Oil 4SA 6Cy. 270 × 400 700bhp (515kW) Aabenraa Motorfabrik, Heinrich A/S
8701260 *OUVD2* D-13198 Df Esd Gc Rdr Rt	**DANICA SUNBEAM** **P/R Invest X** H. Folmer & Co. Nakskov Denmark (DIS)	*1 087* *446* 1 295	BV	**1988** Sakskobing Mask. og Skibs. ApS —Sakskobing (38) 66,81 3,501 62,01 10,22 5,62 1 dk	**M General Cargo** 1 Ho ER G.2 067 B.1 869 TEU 49 C. 49/20' 1 Ha (stl) ER Der 2(-)	Callesen Oil 4SA 6Cy. 270 × 400 800bhp (588kW) Aabenraa Motorfabrik, Heinrich A/S Controllable pitch propeller
8702410 *OXWB2* D-13220	**DANICA SUNRISE** **P/R Danica Sunrise** H. Folmer & Co. Nakskov Denmark (DIS)	*1 087* *584* 1 295	BV	**1989** Sakskobing Mask. og Skibs. ApS —Sakskobing (39) 66,81 3,501 62,01 10,22 4,40 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.2 067 B.1 869 TEU 49 C. 49/20' 1 Ha (stl) ER Der 2(-)	Callesen Oil 4SA 6Cy. 270 × 400 with cl couplings & sr geared to sc. 596kW (810bhp) Aabenraa Motorfabrik, Heinrich C A/S Gen 3 × 174kW 380V a.c. Controllable pitch propeller
8503967 *OXDN2* D-13063 Df Esd Gc Rdr Rt	**DANICA VIOLET** **P/R Invest VIII** H. Folmer & Co. Nakskov Denmark (DIS)	*1 087* *354* 1 100	BV	**1986** Sakskobing Mask. og Skibs. ApS —Sakskobing (36) 66,81 5,601 10,22 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 082 B.1 950 TEU 49 C. 49/20' 1 Ha (stl) ER Der 2(5)	Callesen Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich C A/S Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller
8401157 *OXMG2* D-12995 Esd Gc Rdr RTm/h/v SatNav	**DANICA WHITE** **P/R Invest VI** H. Folmer & Co. Nakskov Denmark (DIS)	*997* *351* 953 T/cm 3,4	BV	**1985** Sakskobing Mask. og Skibs. ApS —Sakskobing (34) 61,57 3,352 57,82 10,30 5,62 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 082 B.1 950 TEU 45 C. 45/20' (40') 1 Ha (stl) (36,0 × 7,5) ER 2W Der 2(5)	Callesen Oil 4SA 6Cy. 270 × 400 810bhp (596kW) Aabenraa Motorfabrik, Heinrich Ca A/S Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 110,0t (d.o.)-2,0pd
7943433 *WYC9583* 604162	**DANICIA K.** **Danicia K. Fisheries Inc.** Sault Sainte Marie, Mi United States of America	**116** 85 —		**1979** ....Escanaba, Mi *22,16* 6,10 3,48 1 dk	**M Fishing**	Oil 520bhp (382kW)
9010412 *WAL5789* 932019 Df Esd Gc Rdr RTv	**DANIEL** **Gulf Protein Inc.** New Orleans, La United States of America	**276** 187 —		**1989** Burton Shipyard Inc.—Bridge City, Tx 48,77 9,15	**TM Fishing** Purse Seiner Ref	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 1 sc. shafts General Motors Corp., Detroit Diesel Div.
6515186 *TKMH* 5451 Df Esd Pfd Rdr RTm	**DANIEL ANNIE** **Paul Valer** Etel France	**150** 48 —	(BV)	**1964** Ch. Herbert & Heraud—Pont Lorois 26,80 6,79 ... ... 1 dk	**Wood M Fishing** Tuna 2 Ha (each 1,2 × 1,2) 1W Der 1(1,5)	Baudouin Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Fuel (d.o.)
7219961 *VC8435* 345533 Esd Pfd Rdr Rt	**DANIEL ELISABETH** **Little Island Fisheries Ltd.** Yarmouth, N.S. Canada	**136** 68 —		**1971** Le Chantier Naval Ltee.—Middle Caraquet, N.B. 26,22 7,09 2,744 24,24 7,01 3,59 1 dk	**Wood M Fishing** Side-fishing	Caterpillar Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Fuel (d.o.)
7638454 *WTS3171* 581354 Df Esd Gc Pfd Rdr Rt	**DANIEL FOSS** ex Mamo II-86 **Foss Maritime Co.** Seattle, Wa United States of America	**125** 85 —	AB	**1977** Main Iron Works Inc.—Houma, La (319) 3,887 28,86 9,76 4,55 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reduction geared to sc. shafts Caterpillar Tractor Co. Gen 2 × 75kW Fuel 217,0t (d.o.)
6700080 *HQJB7* L-0334105 Df Esd Gc Rdr Rt	**DANIEL H** ex Tuloma-91 San Lorenzo Honduras	**2 927** 1 350 6 199	BV (RS)	**1966** Stocznia Gdanska im. Lenina—Gdansk (B45/49) 123,83 16,74 7,020 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 20,5 19,2 ER G.7 860 B.7 131 4 Ha (stl) (12,5 × 8,0) (12,5 14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	B&W 5- Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) Stocznia Gdanska im. Lenina Gen 2 × 200kW 1 × 80kW 400V 50 Fuel 85,5t (d.o.) 478,0t (hvf)-20,0pd
5345704 23421 Df Esd Rdr RTv	**DANIEL I LEO** ex Vrouwe Elizabeth II-91 ex Sursum Corda-84 **C. Sluiter Jzn.** Den Helder Netherlands	**157** 54 —		**1957** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (487) 30,18 6,84 3,201 6,79 3,51	**M Fishing** Side Trawler	A.B.C. Oil 4SA 6Cy. 242 × 320 650bhp (478kW) NE 69 Anglo-Belgian Co. N.V.
5146342 *VYNR* 133758	**DANIEL McALLISTER** ex Helen M. B.-66 ex Helena-57 **McAllister Towing & Salvage Inc.** Montreal, P.Q. Canada	**268** 182 —		**1907** Collingwood SB. Co. Ltd.—Collingwood, Ont. (12) 35,06 7,12 3,658 7,07 B 16,2 R	**M Tug** 1W	General Motors Vee Oil 2SA 12Cy. 216 × 254 E made42 fitted57 General Motors Corp. La Gra Fuel 142,0t
7354773 *ZMCH* 394857 Df Esd Gc Rdr Rt AMVER	**DANIEL SOLANDER** ex Kyowa Maru No. 32-82 ex Bocho Maru No. 12-79 **Solander Fisheries Ltd.** Nelson New Zealand	**344** 180 420		**1973** Miho Zosensho K.K.—Shimizu (942) 53,60 8,51 3,353 47,02 8,50 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 reduction geared shaft 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.

DANIELA IV ex Polkerris ex Osterbrucke-72 ex Hein Suhr-68 **Horienu S.A.** Panama Panama	**294** 183 461	(GL)	**1958** Klahn-Werft—West Berlin (146) 47,40 8,11 2,490 43,49 8,06 2,90 P 9,2 F 6,1 1 dk RW	**M General Cargo** 1 Ho 27,5 ER G.606 B.558 2 Ha (each 10,9 × 5,4) ER Der 2(2)	MaK Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 1,5kW 1 × 1kW 24V 9,5kn
DANIELA PRIMA ex Sarcon Prima-71 ex Ellsa-69 ex Biscaya-57 **Italsud Containers Trasporti Marittimi S.r.l.** Cagliari Italy	**499** 251 837	(RI) ✠Classed LR until 6/69	**1957**-1 Noord Nederlandse Scheepswerven N.V. —Groningen (282) 58,17 9,86 3,474 53,01 9,76 4,09 P 11,9 Trunk 20,5 F 6,8 1 dk rf 102 DK fwd	**M General Cargo** Mchy.aft	Deutz Oil 4SA 8Cy. 320 × 450 650bhp (478kW) Kloeckner Humboldt Deutz Koeln
DANIELA PRIMA ex Gioconda-91 **Costruzioni S.p.A. Imprese Riunite Associate (I.R.A.)** Catania Italy	**440** 440 246	RI	**1979** Szczecinska Stocznia Remontowa "Gryfia" —Szczecin 59,24 9,50 1,628 58,15 9,20 3,36 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Hopper 660	Scania DSI1440M 2 Oil 4SA each 8Cy. 127 × 140 632bhp (465kW) Saab-Scania Sodertalje
DANIELE ET BERNARD **Peron et Compagnie** Armement Barzic S.A. Concarneau France	**102** 23 —		**1957** Ch. Querrien—Auray 24,01 6,48 3,28 1 dk	**Wood M Fishing** Side Trawler 5 Ha (0,9 0,9 0,9 0,9 × 0,7) (0,9 × 0,9)	Crepelle 6PS Oil 4SA 6Cy. 230 × 300 330bhp (243kW) Etab. Crepelle Lille Fuel 17,5t (d.o.) 9kn
DANIELE II **Gu.Mar. S.r.l.** Porto Torres Italy	**180** 54 —	RI	**1987** Cant. Nav. A. Stabile—Trapani (59) 25,60 - 3,100 24,50 7,20 3,60 1 dk	**M Fishing** Side-fishing	MaK 6M282AK Oil 4SA 6Cy. 240 × 280 588kW (799bhp) MaK, Maschinenbau Kiel G.m.b.H Kiel
DANIELLA ex Stella Prima-90 **Kahn Special Transport B.V.** Rotterdam Netherlands SatCom: 1300306/PDNN	*5 818* *1 871* 7 600	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL X 495,0/50,0U2 FN 2843	**1989**-6 Yssel—Vliet Combinatie B.V.—Capelle a/d Ijssel (242) 98,37 (BB) 20,87 7,120 89,29 20,50 11,34 F 15,8 2 dks rf nil	**M Heavy-load Carrier** pt higher tensile steel Mchy.aft G.8 980 Cr 2(200)	MaK 9M453C Oil 4SA 9Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 447kW (3 327bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 436kW 2 × 436kW 440V 60Hz a.c. Controllable pitch propeller
DANIELLA ex Daniel-87 **Dan Shipping Ltd.** B.V. Scheepvaartbedrijf "Poseidon" Limassol Cyprus	**1 377** 958 2 320	BV	**1975** Scheepswerf Ton Bodewes N.V.—Franeker (F60) 76,43 11,99 4,830 70,08 11,84 5,85 1 dk	**M General Cargo** 1 Ho 50,9 ER G.3 112 B.2 941 2 Ha (stl) (13,7 × 7,7) (25,1 × 8,3) ER	Brons 12GV-H Vee Oil 2SA 12Cy. 220 × 380 1 100kW (1 495bhp) Appingedammer Brons Appingedam Gen 3 × 32kW 220/380V 50Hz a.c. Fuel 168,5t (d.o.) 10,5kn
DANIELLA **African Timber & Plywood (Nigeria) Ltd.** Lagos Nigeria	**116** 74 —		**1956** J. Pollock, Sons & Co. Ltd.—Faversham *29,57* 6,25 ... ... 1 dk	**M General Cargo Barge** Mchy.aft	A.E.C. Oil 6Cy. 120 × 142 100bhp (74kW) A.E.C. Southall 6kn
DANIELLE B **Nolty J. Theriot Inc.** Houma, La United States of America	**175** 119 —	AB	**1983** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (165) 3,814 36,58 9,77 4,91 1 dk	**TM Tug**	Wichmann 5AXA 2 Oil 2SA each 5Cy. 300 × 450 dr geared to sc. shafts A/S Wichmann Rubbestadneset Gen 2 × 75kW 2 Controllable pitch propellers 12kn
DANIELLE CASANOVA **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Ajaccio France	*21 317* *12 045* 3 452 T/cm 33,1	BV	**1989** Chantiers de l'Atlantique—St. Nazaire (C29) 165,54 (BB) 29,40 6,400 150,36 27,40 8,92	**TM Passenger/RoRo Cargo/Ferry** 539cbn 1836bth 936dk P Bow door/ramp W 6,00 2 Stern door/ramps 1(p) 1(s) W 6,00 Cars 804	Pielstick 18PC2-6V-400 4 Vee Oil 4SA each 18Cy. 400 × 460 with clutches & sr geared to sc. shafts 35 768kW (48 627bhp) Alsthom-Atlantique Montoir, St. Nazaire Gen 4 × 1041kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 175,0t (d.o.) 905,0t (hvf)-112,96pd 23kn
DANIELLE ELIZABETH ex Amanda Sue-91 ex Billy Jo ex Captain Cricket **F/V Ocean View Inc.** Philadelphia, Pa United States of America	**146** 99 —		**1969** Southern SB. Co.—Brownsville, Tx *23,96* 6,71 3,66	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
DANIELO ex Tsukumi Maru-91 **Supernat Shipping S.A.** Panama Panama	**110** 62 —		**1969** K.K. Usuki Tekkosho—Usuki (731) 27,30 5,62 1,500 23,00 5,60 2,40	**M Ferry**	Oil 350bhp (257kW) Usuki Tekkosho Japan Fuel (d.o.)
DANILA **Danila Shipping Corp.** Seawave Agencies Ltd. Monrovia Liberia	*18 094* *11 636* 29 751 T/cm 37,8	✠100A1 oil tanker ✠LMC UMS IGS EL I† 605,0/73,0U2 FN 6577	**1992**-4 Varna Shipyard—Varna (353) 174,90 (BB) 26,03 11,000 162,00 26,00 14,60 P 36,6 F 20,8 1 dk rf nil	**M Tanker** IGS(LR) pt higher tensile steel 7 Ta 14 Wing Ta ER L.(oil) 38 648 4 Cargo pumps total 3 200T/hr	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 8 380kW (11 393bhp) H. Cegielski Poznan WTAuxB (o.f.) 16kgf/cm² (15,7bar) WTAuxB (o.f.) 16kgf/cm² (15,7bar) AuxB (ex.g) 6,9kgf/cm² (6,8bar) Gen 3 × 640kW 380V 50Hz a.c. Fuel (hvf) 14,8kn
DANILO II ex Sensui-89 ex Sensui Maru-89 **Danilo Lines** Cebu City Philippines	**489** 182 243		**1969** Matsuura Tekko Zosen—Higashino (199) 47,81 11,03 2,896 44,00 11,00 3,79 1 dk	**M Ferry** 500P	Daihatsu Oil 4SA 8Cy. 260 × 320 1 700bhp (1 250kW) Daihatsu Kogyo Osaka Gen 2 × 64kW 225V a.c. Fuel 24,5t-5,0pd 13kn
DANILO IV **Margarita Inocencio** Cebu City Philippines	**135** 99 —		**1974** Desco Marine Corp.—Cadiz 7,09 35,06 7,04 2,44 1 dk	**M Ferry/General Cargo** 332P	Oil 850bhp (625kW)
DANILO-1 ex Omogo-87 **Danilo Ferry & Fishing Industry** Cebu City Philippines	**685** 349 242	BV	**1969** Kanda Zosensho K.K.—Kure (143) 48,70 11,03 2,794 44,00 11,00 3,79 1 dk	**TM Ferry** 336P	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Kogyo Osaka Gen 2 × 64kW 225V a.c. Fuel 28,5t-8,5pd 13,5kn
DANILOVO **Dalryba** Nevelsk Russia	**163** 39 88	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn

8521139 *IXWN* 1650	**DANIMARCA** **Rimorchiatori Riuniti Porto di Genova S.r.l.** Napoli Italy	*198* *50* 148		**1988** Cant. Navale "Ferrari" S.p.A.—La Spezia (55) RI 26,85 9,56 5,371 26,02 9,10 - 1 dk	**TM Tug** Tractor	Deutz 2 Oil 4SA each 6Cy. 240 × 280 with flexible couplings & sr geared to s Kloeckner Humboldt Deutz Gen 2 × 38kW 220/380V 50Hz a.c. Directional propeller Directional propeller Fuel 37,5t (d.o.)-5,5pd
7423914 *OXHR2* D-12421 Df Esd Gc Pfd Rdr Rt	**DANISH ARROW** **BP Danmark A/S** BP Gas Tankers A/S Aarhus Denmark (DIS)	T.Mk **499** 344 759	✠**100A1** SS 9/90 liquefied gas carrier Propane or butane in independent tanks, max. pressure 15,68bar, min. temp. minus 10°C Ice Class 3 ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 927	**1976**-6 Svendborg Skibsvaerft A/S—Svendborg (151) 66,50 (BB) 10,67 3,277 59,14 10,51 5,16 RAD 15,0 F 7,4 1 dk rf nil	**M Liquefied Gas Tanker** LPG Pressurised 4 Ta (stl) cyl horizontal ER L.(gas) 500	Alpha Vee Oil 4SA 8Cy. 225 × 300 sr geare 1 240bhp (912kW) Alpha-Diesel A/S Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 71,5t (d.o.)
7423926 *OUOV2* D-12422 Df Esd Gc Pfd Rdr Rt	**DANISH DART** **BP Danmark A/S** BP Gas Tankers A/S Aarhus Denmark (DIS)	T.Mk **499** 344 759	✠**100A1** SS 7/86 liquefied gas carrier Propane or butane in independent tanks, max. pressure 15,68bar, min. temp. minus 10°C Ice Class 3 ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 926	**1976**-9 Svendborg Skibsvaerft A/S—Svendborg (152) 66,50 (BB) 10,67 3,322 59,14 10,51 5,14 RAD 15,0 F 7,4 1 dk rf nil	**M Liquefied Gas Tanker** LPG Pressurised 4 Ta (stl) cyl horizontal ER L.(gas) 500	Alpha Vee Oil 4SA 8Cy. 225 × 300 sr geare 1 240bhp (912kW) Alpha-Diesel A/S Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 71,5t (d.o.)
8400000 *3EFG6* 18319-LI Df Esd Gc Rdr RTv AMVER	**DANITA** **Openseas Shipping Ltd.** Bergshav A/S Panama Panama SatCom: 1332623/DANI	*43 733* *26 618* 83 890 T/cm 67,5		**1985** B & W Skibsvaerft A/S—Kobenhaven (916) NV 228,61 (BB) 32,29 16,065 219,59 32,25 21,57 1 dk Bow/CM 115 Diam. 0,406 MH 1,8	**M Tanker** Oil Chemical Caustic Soda COW IGS PL SBT DB DD DSS 12 Ta ER L.86 783 HeCls. CptB 12 Cargo pumps total 10 320T/hr	B&W Oil 2SA 5Cy. 700 × 2268 8 018kW (10 901bhp) MAN-B&W Diesel A/S Gen 1 × 1200kW 2 × 600kW 440V Fuel 370,0t (d.o.) 2 850,0t (hvf)-29,5pd
6807400 *OUMM* D2356 Df Esd Pfd Rdr RTm/v	**DANIX** ex Dreestrom-74 **Rederiet Phonix I/S** Hans Nielsen Phoenix Andersen Esbjerg Denmark	T.Mk **284** 172 910	**DAMAGED BY FIRE 3/89**	**1967** Deutsche Industrie-Werke A.G.—West Berlin (6162) (GL) 59,95 9,02 2,850 55,20 9,00 5,06 P 9,8 2 dks len 73	**M General Cargo** Ice strengthened 1 Ho 32,0 ER G.1 165 B.1 020 1 Ha (stl) (24,9 × 5,9) ER 2W Der 2(2)	Deutz Oil 4SA 6Cy. 220 × 280 300bhp (221kW) Kloeckner Humboldt Deutz Gen 1 × 25kW 1 × 15kW 1 × 13 220/400V 50Hz a.c. Controllable pitch propeller Fuel 34,5t (d.o.)
6929337 *UUDG* M-29045 Df Esd Gc Rdr Rt	**DANKO** **Dalryba** Nakhodka Russia	T.Mk **2 433** 1 225 1 460		**1967** .............U.S.S.R. 84,69 14,03 5,700 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,6 1,6 1,6 × 1,6) (1,9 1,9 × 1,9) 4W Der 2(5) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller
7421150 *UIMK* M-12410	**DANKOV** **Dalryba** Nakhodka Russia	**163** 39 89		**1974** .............U.S.S.R. 33,96 7,09 2,899 RS 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)
7336197 *OXQJ* H561 Rt	**DANLISE** **Jens J. L. Silkjaer P/R** Esbjerg Denmark	**149** 87 —		**1973** Bogense Skibsvaerft & Badebyggeri—Bogense (214) 36,00 6,43 27,31 6,41 3,03 1 dk len 81	**M Fishing** Side-fishing	Callesen Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Calleser A/S Fuel (d.o.)
6815093 *OWVF* A292 Df Esd Gc Pfd Rdr RTm/v	**DANMARK** **Government of The Kingdom of Denmark (Danske Statsbaner) (Danish State Railways)** Rodbyhavn Denmark	T.Mk **6 352** 2 692 1 745		**1968** Helsingor Skibsv. og Maskinbyg.—Helsingor (384) BV 144,51 17,38 5,500 139,60 17,20 7,70 3 dks	**TM RoRo Cargo/Ferry** Rail Vehicles 1500dk P Bow & stern doors Cars 260	B&W 2 Vee Oil 4SA each 10Cy. 450 × 540 10 000bhp (7 356kW) Helsingor Skibsv. og Maskinbyg. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
5086279 *OXDK* J900 Df Rt AMVER	**DANMARK** **Government of The Kingdom of Denmark (Bestyrelsesradet for Statens Skoleskip)** Kobenhavn Denmark	**790** 216 —		**1933** A/S Nakskov Skibsvaerft—Nakskov (54) 64,98 10,06 6,96 2 dks R	**Aux M Training Ship** Ship-rig Mchy.aft	Oil 4SA 6Cy. 486bhp (357kW) Kosan Frichs A/S Fuel (d.o.)
7047928 *WY7880* 523100 Rt	**DANNIE MAE** ex Miss Lavon **Thomas E. Sumlin Jr.** Port Arthur, Tx United States of America	**122** 83 —		**1969** Davis Shipbuilding—Freeport, Tx *20,76* 6,71 3,69 1 dk	**M Fishing**	Oil 400bhp (294kW)
7302110 *JFYH* 128758 Esd Gc Rdr Rt	**DANNO** ex Hera-89 ex Ferry Shirayuri-88 ex Ferry Tone-76 **Osaka Kokusai Ferry K.K.** Osaka, Osaka Pref. Japan	**9 757** — 3 494		**1973** Koyo Dockyard Co. Ltd.—Mihara (650) 162,03 21,65 6,325 151,01 21,59 8,79 2 dks	**TM RoRo Cargo/Ferry** 596dk P	Pielstick 2 Vee Oil 4SA each 18Cy. 400 × 460 sr sc. shafts 18 000bhp (13 240kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 860kW 440V 60Hz a.c. Fuel 58,5t (d.o.) 604,0t (hvf)
6915374 *9HWN* 0704 Esd Rdr Rt	**DANNY CREMONA** ex Stamura-82 **Mediterranean Offshore Bunkering Ltd.** Sea Malta Co. Ltd. Valletta Malta	**484** 269 1 219		**1968** Cant. Nav. Mario Morini—Ancona (111) 66,30 10,57 3,887 RI 58,45 10,52 4,14 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 607	MaK Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau
5361734 *ODDK* B4039 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**DANNY F.** ex Atlas Pioneer-77 ex Tindfonn-76 **Norleb Shipping Enterprises S.A.R.L.** Beirut Lebanon	**22 385** 9 610 22 163	✠Classed LR until 23/4/76	RI (GL) **1961**-5 Harland & Wolff Ltd.—Belfast (1597) 179,56 29,98 11,731 167,27 29,88 16,01 P 40,0 1 dk RW rf 127 shortened 77 conv Tanker 76 conv Tanker/ Livestock Carrier 77	**S Livestock Carrier** Mchy.aft	2 S Turb dr geared to sc. shaft 16 000shp (11 769kW) Harland and Wolff Ltd. Gen 2 × 500kW 1 × 100kW 440V 60H Fuel-45,5pd
7049990 *WY2759* 512462	**DANNY MARIE** ex Racketeer-90 **Dematteis Inc.** San Francisco, Ca United States of America	**131** 89 —		**1968** Bender Welding & Machine Co. Inc.—Mobile, Al *22,16* 6,84 3,54 1 dk	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)

DANO **Jonas Ahlstrom** Fiskeback Sweden	*386* *115* 324		**1985** Kalmar Fartygsreparationer AB—Kalmar (465) 33,66 8,69 4,280 30,03 8,62 6,51 1 dk	**M Fishing** Stern Trawler Pair Trawler In.250	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd
DANSBORG ex Ist-91 **Dannebrog Rederi AS** Rungsted Denmark (DIS)	*4 173* *2 515* 7 606 T/cm 14,5	NV	Lch.**1977** Eleusis Shipyards S.A.—Eleusis (10005) Cmpl.**1990** Fosen M.V.—Fevag (45) 109,50 8,130 98,02 16,41 10,05 1 dk Bow/CM 54 Diam. 0,203	**M Tanker** Chemical DB 12 Wing Ta ER L.7 715 7 Cargo pumps total 1 620T/hr	Wartsila Oil 4SA 9Cy. 320 × 350 geared to sc. shaft 3 328kW (4 524bhp) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 840kW 2 × 304kW 1 × 173kW 440V 60Hz a.c. Thw. thrust propeller fwd 14kn
DANSKI PETUR **Emil M. Andersen** Vestmannaeyjar Iceland	**103** 33 132		**1971** Thorgeir & Ellert h/f—Akranes (23) 27,64 6,63 3,048 25,56 6,61 4,96 1 dk	**M Fishing** Side-fishing 1 Ho 8,0 ER 1 Ha (stl) (2,2 × 1,5) ER	Alpha Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 1 × 24kW 220V a.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11,75kn
DANSTAR ex Satelith-86 **N. S. Christensen** Norresundby Denmark (DIS)	**499** 354 1 389	BV	**1976** Sonderborg Skibsvaerft A/S—Sonderborg (79) 72,01 13,06 3,901 66,02 13,01 6,30 P 13,5 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,5 ER G.3 183 B.2 835 1 Ha (stl) (38,3 × 8,4) ER	MWM TBD484-6 Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 112,0t (hvf)-3,5pd 12kn
DANSUS **Partrederiet Dansus** J. Poulsen Shipping A/S Marstal Denmark (DIS)	*1 042* *346* 1 050	BV	**1985** A/S Nordsovaerftet—Ringkobing (174) 65,51 10,06 3,550 62,01 10,01 5,92 1 dk	**M General Cargo** Sail-Assisted Ice strengthened 1 Ho ER G.2 161 B.1 892 TEU 44 C. 44/20' 2 Ha (stl) (each 15,9 × 7,5) ER Der 2(-)	Callesen 6-427-FOT Oil 4SA 6Cy. 270 × 400 508kW (691bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller
DANTZARI **Beronda S.A.** Ondarroa Spain	**407** 151 —	BV	**1974** S.A. Balenciaga—Zumaya (235) 47,02 8,69 40,01 8,51 4,35 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) Atlas-MaK Maschinenbau Kiel Fuel 269,5t (d.o.) 12,25kn
DANTZLER MOSS POINT **Egyptian General Petroleum Corp.** Panama Panama	**460** 260 —	AB	**1966** Halter Marine Services, Inc.—New Orleans, La (140) 47,17 11,59 3,063 11,54 3,66 F 11,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts NE 82 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Thw. thrust propeller fwd 13kn
DANTZLER PASCAGOULA **Dantzler Servicios Maritimos S.A.** Colon Panama	**445** 200 —		**1964** Halter Marine Services, Inc.—New Orleans, La (187) 42,68 10,67 2,947 41,10 10,37 3,51 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	General Motors 4 Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 2 100bhp (1 545kW) General Motors Corp. Detroit, Mi
DANUBE **MOL Euro-Orient Shipping S.A.** M.O. Ship Management Co. Ltd. Panama Panama	*50 204* *28 610* 58 986	NK	**1992** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (3019) 292,00 13,028 273,00 32,20 21,20 1 dk	**M Container Ship** Fixed-guides 8 Cell. Ho 27,0 26,6 26,6 26,6 26,6 26,6 26,6 ER 27,0 TEU 3613 C.Ho 1961/20' (40') C.Dk 1652/20 '(40') incl. 205 ref C. 28 Ha (stl) ER 4 Ha (stl)	Sulzer 9RTA84C Oil 2SA 9Cy. 840 × 2400 30 982kW (42 120bhp) Diesel United Ltd. Aioi Gen 1 × 2000kW 4 × 1500kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 176,2t (d.o.) 5 294,3t (hvf)-110,0pd 23,9kn
DANUBE EXPRESS ex Nikolay Markin-92 **Danube Express Shipping Co. Ltd.** Ukrainian Danube Shipping Co. Valletta Malta	*9 057* *2 717* 8 727	NV (RS)	**1984** Fincantieri-Cant. Nav. Italiani S.p.A. (Breda) —Venezia (305) 157,77 (BB) 29,04 4,431 140,01 29,01 5,31 2 dks	**TM Barge Carrier** Heavy-load Ice strengthened	GMT BL230.12V BL230.8V 4 Vee Oil with clutches, flexible couplings & sr geared to sc. shafts (centre) 2 Oil 4SA each 12Cy. 230 × 310 5 208kW (7 080bhp) Grandi Motori Trieste Trieste (wing) 2 Oil 4SA each 8Cy. 230 × 310 3 472kW (4 720bhp) Grandi Motori Trieste Trieste Gen 2 × 680kW 1 × 380kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd
DANUBE MESSENGER ex Gorky Leninskiye-91 **First Danube Shipping Co. Ltd.** Ukrainian Danube Shipping Co. Valletta Malta	**2 484** 1 321 3 134	RS	**1970** "Krasnoye Sormovo" Shipyard—Gorkiy 114,20 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
DANUBE SEA **Danube Sea Shipping Ltd.** Port Vila Vanuatu	**30 502** 21 243 54 540	BV (RNR)	**1980** Santierul Naval 2 Mai Mangalia—Mangalia (5200) 219,92 12,331 205,47 32,21 17,02 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,6 29,2 17,8 27,6 17,8 30,4 16,0 ER G.75 696 10 Ha (stl) (each 11,6 × 15,4) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 358,0t (d.o.) 2 401,0t (hvf)-50,5pd 16,25kn
DANUBE SHUTTLE ex Anatoliy Zheleznyakov-92 **Danube Shuttle Shipping Co. Ltd.** Ukrainian Danube Shipping Co. Valletta Malta	*17 395* *7 982* 8 727	NV (RS)	**1984** Cant. Nav. Breda S.p.A.—Venezia (304) 157,77 (BB) 29,04 4,431 140,01 29,01 5,31 2 dks	**TM Barge Carrier** Heavy-load Ice strengthened	GMT BL230.12V BL230.8V 4 Vee Oil with clutches, flexible couplings & sr geared to sc. shafts (centre) 2 Oil 4SA each 12Cy. 230 × 310 2 060kW (2 801bhp) Grandi Motori Trieste Trieste (wing) 2 Oil 4SA each 8Cy. 230 × 310 2 060kW (2 801bhp) Grandi Motori Trieste Trieste 2 Controllable pitch propellers 2 Thw. thrust propellers fwd
DANUBE STREAM ex Novyy Bug-91 **Danubo Special Shipping S.A.** Danube Shipping Management Service G.m.b.H. Panama Panama	T.Mk **2 164** 848 — **3 327** 1 551 4 220	CRS (RS)	**1963** Santierul Naval Galatz—Galatz 100,59 13,92 5,630/6,551 89,39 13,87 8,13 2 dks	**M General Cargo** Ice strengthened 3 Ho 16,9 22,0 19,2 3 TwD 16,9 22,0 19,2 G.6 025 B.5 418 3 Ha (stl) (10,9 14,7 14,7 × 6,0) ER 10W Der 1(20) 10(5)	Sulzer 5RD56 Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Fuel 241,0t (hvf) 12,5kn

7324261 2883 Df Esd Gc Rdr Rt	**DANUBE VOYAGER** ex Andrey Kizhevatov-91 **First Danube Shipping Co. Ltd.** Ukrainian Danube Shipping Co. Valletta Malta	**3 587** 1 740 4 100	RS	**1973** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 900 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Fuel 217,5t (hvf)
8415653 *DNOT* 31138 Df Esd Gc Rdr RTm/h/v SatNav	**DANUBIA** **Gert R. Boese KG m.s. "Danubia"** Rhein-Nord-Ostsee Befrachtungs G.m.b.H. Duisburg-Ruhrort Germany	*1 781* *952* 2 550	GL	**1984** Detlef Hegemann Rolandwerft G.m.b.H. —Bremen (129) 83,19 11,46 4,347 78,47 11,35 4,96 P 12,2 RQD 53,4 F 6,8 2 dks	**M General Cargo** 1 Ho 56,4 ER G.3 413 B.3 394 TEU 72 C.Ho 48/20' (40') C.Dk 24/20' (40') 1 Ha (stl) (55,0 × 9,3) ER	Deutz Oil 4SA 6Cy. 240 × 280 with flexible sr reverse geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Gen 2 × 123kW 1 × 32kW 380V 5 Thw. thrust propeller fwd
8907759 *HP5520* 19572-PEXT1 Esd Rdr Rt	**DANUBIO** Launched as Emily **High Fortune Development Ltd.** Panama Panama	*274* *118* 381	✠100A1 fishing vessel Peruvian coastal service not more than 50 miles offshore in reasonable weather **LMC** EL 275,0/22,0U1 FN 422	**1989**-12 Shangyou Shipyard—Fuzhou (806-2) 38,50 - 3,600 34,00 8,20 4,20 1 dk rf - Box K	**M Fishing** Side-fishing Purse Seiner	MAN Oil 4SA 6Cy. 200 × 270 with clutches couplings & sr reverse geared to s 599kW (814bhp) Sichuan Diesel Engine Factory Chongqi Gen 2 × 40kW 400V 50Hz a.c.
8124345 Rt	**DANUBIO** Chile	**120** — —		**1981** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia 31,35 8,01	**M Fishing** Stern Trawler Seiner	Oil 930bhp (684kW) ....
5086401 *EBRD* 7692	**DAOIZ** **Antonio Ruiz Gonzalez** Vigo Spain	**167** 68 —	(BV)	**1957** Francisco Gonzalez—San Adrian de Cabres 29,37 6,68 3,658 24,64 6,48 3,99 1 dk	**Wood S Fishing** Side Trawler 2 Ha	T 3Cy. 250 390 & 620 x 430 240ihp (177kW) Talleres Mecanicas Fuel (o.f.)
8816807 *CNLZ* Esd Rdr Rt	**DAOURA** **Union Maroc Emirats Arabes Unis de Peche UMEP** Casablanca Morocco	*328* *124* 325	✠100A1 stern trawler ✠**LMC** FN 502	**1989**-12 Naval Gijon S.A.—Gijon (498) 39,45 9,07 4,309 33,02 9,01 6,23 B 8,8 2 dk rf 500 Box K 259	**M Fishing** Stern Trawler Ref Mchy.aft In.348	Deutz Oil 4SA 6Cy. 240 × 280 with clutches, couplings & sr reverse geared to sc 927kW (1 260bhp) Kloeckner Humboldt Deutz Gen 2 × 160kW 1 × 40kW 380V 50
8223880 *DYUB* 227728 Rdr Rt	**DAP** **National Development Co.** Cebu City Philippines	*176* *52* 81	NK	**1983** Sanyo Zosen K.K.—Mukaishima (865) 25,40 7,83 2,727 23,63 7,80 3,41 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 200 × 260 with c flexible couplings & sr geared to sc. Niigata Eng. Co. Ltd. Gen 2 × 64kW
8103169 *SXVT* 9805 Df Esd Gc Rdr RTv	**DAPHNE** ex Maritime Challenge-90 **Amethyst Maritime Corp.** Neda Maritime Agency Co. Ltd. Piraeus Greece	*35 746* *23 739* 64 873 T/cm 64,3	AB	**1984** Hitachi Zosen—Maizuru Works, Maizuru (4692) 225,00 (BB) 12,947 214,99 32,21 17,81 F 15,3 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,4 24,9 24,9 24,9 24,9 24,9 22,4 ER G.83 040 HeCls. B 7 Ha (stl) (15,5 18,0 18,0 18,0 18,0 18,0 15,5 × 14,1) ER	B&W Oil 2SA 6Cy. 670 × 1700 12 700bhp (9 342kW) Hitachi Zosen Sakurajima W Gen 3 × 540kW 450V 60Hz a.c. Fuel 176,0t (d.o.) 2 349,5t (hvf)-41,0pd
5282627 *ELLU8* 9039 Df Esd Gc Pfd Rdr RTm/v	**DAPHNE** ex Akrotiri Express-74 ex Port Sydney-72 **Prestige Cruises N.V.** Prestige Cruises Management S.A.M. Monrovia Liberia SatCom: 1243127/DAPH	*9 436* *4 381* 14 167	RI ✠Classed LR until 12/84	**1955**-3 Swan, Hunter & Wigham Richardson Ltd. —Wallsend (1827) 162,39 21,42 7,519 152,25 21,34 12,81 B & F 146,4 3 dks, 4th dk fwd of machy. spaces RW rf 152 conv Ref General Cargo 75	**TM Passenger Ship** 212cbn 503bth P	Doxford 2 Oil 2SA each 6Cy. 670 × 2320 13 200bhp (9 709kW) Wallsend Slipway Engineers Ltd. Gen 3 × 1200kW 1 × 1020kW 400V 2 × 300kW 220V d.c. Fuel 297,0t (d.o.) 870,0t (hvf)
8907321 *9VEU* 384256 RTv	**DAPHNE OCEAN** **Daphne Shipping Co.** Singapore Singapore SatCom: 1715174/DOCN	*38 891* *21 625* 69 995 T/cm 66,7	NK	**1990** Kawasaki Heavy Ind. Ltd.—Sakaide (1416) 227,00 (BB) 32,23 13,176 217,00 32,20 19,40 1 dk	**M Bulk Carrier** 5 Ho ER G.86 113 5 Ha (stl) ER	B&W Oil 2SA 5Cy. 500 × 2292 6 657kW (9 050bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 400kW 450V a.c.
8022951 *5IUC* 10070 Pfd Rdr Rt	**DAR** ex Broa-90 **Tanzania Coastal Shipping Line Ltd.** Dar es Salaam Tanzania	*587* *282* 502	NV	**1981** Vaagland Batbyggeri A/S—Vaagland (101) 42,73 3,610 38,61 9,24 6,13 2 dks rf 102	**M General Cargo** Pallets 1 Side door 1 Ho 1 TwD G.1 245 B.1 125 1 Ha (stl) (22,0 × 7,2) ER Cr 2(5)	Callesen Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Gen 1 × 72kW 1 × 25kW 230V 50Hz Controllable pitch propeller Thw. thrust propeller fwd Fuel 32,0t (d.o.)-2,5pd
8221313 *BDAS* 8316 Rdr RTv	**DAR CHAHNG No. 1** **Taiwan Power Co.** Taiwan Navigation Co. Ltd. Kaohsiung China*	**1 400** 420 2 073		**1982** Hamamoto Zosensho K.K.—Tokushima (635) 72,60 14,03 3,501 68,03 14,01 4,63 P 11,6 F 6,1 1 dk	**TM Hopper Barge** Bottom doors 3 Ho each 13,2 ER G.1 561 3 Ha (stl) (each 14,4 × 7,8) ER	Niigata 2 Oil 4SA each 6Cy. 180 × 240 1 300bhp (956kW) Niigata Eng. Co. Ltd. Gen 2 × 60kW 485V 60Hz a.c.
8221325 *BDAT* 8317 Rdr RTv	**DAR CHAHNG No. 2** **Taiwan Power Co.** Taiwan Navigation Co. Ltd. Kaohsiung China*	**1 400** 420 2 073		**1983** Hamamoto Zosensho K.K.—Tokushima (637) 72,60 14,03 3,501 68,03 14,01 4,63 P 11,6 F 6,1 1 dk	**TM Hopper Barge** Bottom doors 3 Ho each 13,2 ER G.1 561 3 Ha (stl) (each 14,4 × 7,8) ER	Niigata 2 Oil 4SA each 6Cy. 180 × 240 1 300bhp (956kW) Niigata Eng. Co. Ltd. Gen 2 × 60kW 485V 60Hz a.c.
8221337 *BDAU* 8318 Rdr RTv	**DAR CHAHNG No. 3** Launched as Da Chang No. 3 **Taiwan Power Co.** Kaohsiung China*	**1 400** 420 2 073		**1983** Hamamoto Zosensho K.K.—Tokushima (638) 72,60 14,03 3,501 68,03 14,01 4,63 P 11,6 F 6,1 1 dk	**TM Hopper Barge** Bottom doors 3 Ho each 13,2 ER G.1 561 3 Ha (stl) (each 14,4 × 7,8) ER	Niigata 2 Oil 4SA each 6Cy. 180 × 240 1 300bhp (956kW) Niigata Eng. Co. Ltd. Gen 2 × 60kW 485V 60Hz a.c.
7821075 *SQLZ* Df Esd Gc Rdr RTv	**DAR MLODZIEZY** **Wyzsza Szkola Morska** Gdynia Poland SatCom: 1703201/SQLZ	**2 385** 335 667	PR	**1982** Stocznia Gdanska im. Lenina—Gdansk (B95/01) 94,70 5,750 86,70 14,01 10,06 2 dks	**Aux M Training Ship** Ship-rig	Sulzer Oil 4SA 8Cy. 200 × 240 1 500bhp (1 103kW) H. Cegielski
7021895 *SNVI* Df Esd Rdr Rt	**DAR-150** ex DAR-110 **Przedsiebiorstwo Polowow i Uslug Rybackich "Kuter"** Darlowo Poland	**106** 39 40	(PR)	**1963** Gdynska Stocznia Remontowa—Gdynia (B25s/275) 24,59 6,58 2,420 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Gen 1 × 3kW 1 × 1,5kW 24V d.c. Controllable pitch propeller

21900 Esd Rdr	**DAR-151** **Przedsiebiorstwo Polowow i Uslug Rybackich "Kuter"** Darlowo Poland	106 39 40	**1964** Gdynska Stocznia Remontowa—Gdynia (B25s/291) (PR) 24,64 6,61 2,420 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
21912 Esd Rdr	**DAR-152** **Jan Adamczyk** Darlowo Poland	106 38 37	**1966** Gdynska Stocznia Remontowa—Gdynia (B25s/313) PR 24,59 6,58 2,420 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
34924 Esd Rdr	**DAR-160** **Przedsiebiorstwo Polowow i Uslug Rybackich "Kuter"** Darlowo Poland	107 39 37	**1974** Stocznia "Ustka"—Ustka (B25s/A27) 24,62 6,61 2,501 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Wola Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Zaklady Mechaniczne im. M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
15022 Esd Rdr	**DAR-161** **Przedsiebiorstwo Polowow i Uslug Rybackich "Kuter"** Darlowo Poland	107 39 39	**1974** Stocznia "Ustka"—Ustka (B25s/A41) 24,52 6,61 2,501 PR 21,85 6,58 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Wola Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Zaklady Mechaniczne im. M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
22128 Esd Rdr	**DAR-163** **M. Kujawa** Darlowo Poland	107 39 43	**1975** Stocznia "Ustka"—Ustka (B25s/A46) 24,52 6,61 2,501 PR 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Wola Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Zaklady Mechaniczne im. M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
34964 Esd Rdr	**DAR-165** **Przedsiebiorstwo Polowow i Uslug Rybackich "Kuter"** Darlowo Poland	106 39 42	**1975** Stocznia "Ustka"—Ustka (B25s/A53) 24,49 6,61 2,501 PR 21,82 6,58 3,38 1 dk	**M Fishing** Side Trawler Mchy.aft	Wola Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Zaklady Mechaniczne im. M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
34976 Esd Rdr	**DAR-166** **Przedsiebiorstwo Polowow i Uslug Rybackich "Kuter"** Darlowo Poland	106 39 40	**1975** Stocznia "Ustka"—Ustka (B25s/A54) 24,46 6,61 2,501 PR 21,82 6,58 3,38 1 dk	**M Fishing** Side Trawler Mchy.aft	Wola Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Zaklady Mechaniczne im. M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
311761 Esd Rdr	**DAR-167** **Przedsiebiorstwo Polowow i Uslug Rybackich "Kuter"** Darlowo Poland	107 39 39	**1975** Stocznia "Ustka"—Ustka (B25s/A55) 24,52 6,61 2,501 PR 21,82 6,58 3,38 1 dk	**M Fishing** Side Trawler Mchy.aft	Wola Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Zaklady Mechaniczne im. M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
311773 Esd Rdr	**DAR-168** **T. Apanszczyk** Darlowo Poland	107 39 39	**1975** Stocznia "Ustka"—Ustka (B25s/A56) 24,52 6,61 2,501 PR 21,82 6,58 3,38 1 dk	**M Fishing** Side Trawler Mchy.aft	Wola Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Zaklady Mechaniczne im. M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
311785 Esd Rdr	**DAR-169** **J. Wierzbiki** Darlowo Poland	107 39 38	**1975** Stocznia "Ustka"—Ustka (B25s/A57) 24,49 6,61 2,501 PR 21,82 6,58 3,38 1 dk	**M Fishing** Side Trawler Mchy.aft	Wola Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Zaklady Mechaniczne im. M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
311797 Esd Rdr	**DAR-170** **L. Jozwicki** Darlowo Poland	106 39 44	**1975** Stocznia "Ustka"—Ustka (B25s/A58) 24,49 6,61 2,501 PR 21,82 6,58 3,38 1 dk	**M Fishing** Side Trawler Mchy.aft	Wola Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Zaklady Mechaniczne im. M. Nowotki Warszawa Gen 2 × 4kW 30V Controllable pitch propeller 10,5kn
606891 Esd Rdr	**DAR-300** **Przedsiebiorstwo Polowow i Uslug Rybackich "Kuter"** Darlowo Poland	115 35 68	**1976** Stocznia "Ustka"—Ustka (B410/11) 25,86 7,24 2,860 PR 22,51 7,19 3,48 1 dk	**M Fishing** Stern Trawler G.90	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
606906 Esd Rdr	**DAR-301** **Przedsiebiorstwo Polowow i Uslug Rybackich "Kuter"** Darlowo Poland	115 36 69	**1977** Stocznia "Ustka"—Ustka (B410/12) 25,91 7,24 2,860 PR 22,51 7,19 3,48 1 dk	**M Fishing** Stern Trawler G.90	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
625859 Esd Rdr	**DAR-302** **Przedsiebiorstwo Polowow i Uslug Rybackich "Kuter"** Darlowo Poland	115 36 68	**1977** Stocznia "Ustka"—Ustka (B410/15) 25,91 7,24 3,201 PR 22,51 7,19 3,48 1 dk	**M Fishing** Stern Trawler G.90	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Puck Gen 2 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn

7637682 Df Esd Rdr Rt	**DAR-303** **Przedsiebiorstwo Polowow i Uslug** **Rybackich "Kuter"** Darlowo Poland	**114** 35 68	**1977** Stocznia "Ustka"—Ustka 25,79 7,24 2,890 PR 22,51 7,19 3,48 1 dk	(B410/18)	**M Fishing** Stern Trawler G.90	Sulzer Oil 4SA 6Cy. 200 × 240 reduction geared to s shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller
7817529 Df Esd Rdr Rt	**DAR-304** Launched as WLA-307 **Przedsiebiorstwo Polowow i Uslug** **Rybackich "Kuter"** Darlowo Poland	**107** 33 68	**1979** Stocznia "Ustka"—Ustka 25,73 2,900 PR 22,48 7,23 3,48 1 dk	(B410/32)	**M Fishing** Stern Trawler	Sulzer Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29,25kW 400V d.c. Controllable pitch propeller
7817579 Df Esd Rdr Rt	**DAR-305** **Przedsiebiorstwo Polowow i Uslug** **Rybackich "Kuter"** Darlowo Poland	**107** 33 69	**1979** Stocznia "Ustka"—Ustka 25,79 2,890 PR 22,51 7,23 3,48 1 dk	(B410/37)	**M Fishing** Stern Trawler	Sulzer Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller
7906021 Df Esd Rdr Rt	**DAR-306** **Przedsiebiorstwo Polowow i Uslug** **Rybackich "Kuter"** Darlowo Poland	**102** 30 69	**1980** Stocznia "Ustka"—Ustka 25,68 2,910 PR 22,51 7,23 3,46 1 dk	(B410/46)	**M Fishing** Stern Trawler	Sulzer Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 2 × 36kW 400V a.c. Controllable pitch propeller
7931301 Df Esd Rdr Rt	**DAR-307** **Przedsiebiorstwo Polowow i Uslug** **Rybackich "Kuter"** Darlowo Poland	**102** 30 69	**1980** Stocznia "Ustka"—Ustka 25,73 2,910 PR 22,51 7,23 3,48 1 dk	(B410/47)	**M Fishing** Stern Trawler	Sulzer Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 2 × 36kW 400V a.c. Controllable pitch propeller
7817555 Df Esd Rdr Rt	**DAR-308** **Przedsiebiorstwo Polowow i Uslug** **Rybackich "Kuter"** Darlowo Poland	**107** 33 69	**1979** Stocznia "Ustka"—Ustka 25,76 2,890 PR 22,51 7,23 3,48 1 dk	(B410/35)	**M Fishing** Stern Trawler	Sulzer Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29,25kW 400V d.c. Controllable pitch propeller
7931351 Df Esd Rdr Rt	**DAR-309** **Przedsiebiorstwo Polowow i Uslug** **Rybackich "Kuter"** Darlowo Poland	**102** 30 69	**1980** Stocznia "Ustka"—Ustka 25,68 2,890 PR 22,51 7,23 3,31 1 dk	(B410/52)	**M Fishing** Stern Trawler	Sulzer Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 2 × 36kW 400V a.c. Controllable pitch propeller
7931387 Df Esd Pfd Rdr Rt	**DAR-310** **Przedsiebiorstwo Polowow i Uslug** **Rybackich "Kuter"** Darlowo Poland	**102** 30 69	**1980** Stocznia "Ustka"—Ustka 25,66 2,890 PR 22,51 7,23 3,51 1 dk	(B410/55)	**M Fishing** Stern Trawler	Sulzer Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller
7906019 Df Esd Rdr Rt	**DAR-311** Launched as Hel-311 **Przedsiebiorstwo Polowow i Uslug** **Rybackich "Kuter"** Darlowo Poland	**102** 30 69	**1980** Stocznia "Ustka"—Ustka 25,73 2,910 PR 22,51 7,21 3,46 1 dk	(B410/45)	**M Fishing** Stern Trawler	Sulzer Oil 4SA 6Cy. 200 × 240 geared to sc. shaf 570bhp (419kW) Puckie Zaklady Mech. Gen 2 × 36kW 400V a.c. Controllable pitch propeller
8107361 Df Esd Rdr Rt	**DAR-312** **Przedsiebiorstwo Polowow i Uslug** **Rybackich "Kuter"** Darlowo Poland	**132** 44 79	**1982** Stocznia "Ustka"—Ustka 25,68 2,982 PR 24,36 7,23 3,51 1 dk	(B410/68)	**M Fishing** Stern Trawler In.90	Sulzer Oil 4SA 6Cy. 200 × 240 geared to sc. sha 570bhp (419kW) H. Cegielski Gen 2 × 36kW 400V a.c. Controllable pitch propeller
8107385 Df Esd Rdr Rt	**DAR-313** **Przedsiebiorstwo Polowow i Uslug** **Rybackich "Kuter"** Darlowo Poland	**132** 44 79	**1983** Stocznia "Ustka"—Ustka 25,68 2,980 PR 24,39 7,21 3,48 1 dk	(B410/70)	**M Fishing** Stern Trawler	Sulzer Oil 4SA 6Cy. 200 × 240 geared to sc. sha 570bhp (419kW) H. Cegielski Gen 2 × 36kW 400V 50Hz a.c. Controllable pitch propeller
8600301 Esd Rdr Rt	**DAR-314** **Przedsiebiorstwo Polowow i Uslug** **Rybackich "Kuter"** Darlowo Poland	**178** 53 126	**1989** Stocznia "Ustka"—Ustka 26,74 3,200 PR 23,84 7,42 3,65	(B280/05)	**M Fishing** Stern Trawler	Sulzer Oil 4SA 6Cy. 200 × 240 geared to sc. sha 570bhp (419kW) H. Cegielski
8600313 Esd Rdr Rt	**DAR-315** Launched as WLA-312 **Przedsiebiorstwo Polowow i Uslug** **Rybackich "Kuter"** Darlowo Poland	**177** 53 126	**1989** Stocznia "Ustka"—Ustka 26,76 PR 23,84 7,39 3,66 1 dk	(B280/06)	**M Fishing** Stern Trawler	Sulzer Oil 4SA 6Cy. 200 × 240 geared to sc. sha 570bhp (419kW) H. Cegielski
8600375 Df Esd Gc Rdr Rt	**DAR-316** **Przedsiebiorstwo Polowow i Uslug** **Rybackich "Kuter"** Darlowo Poland	**177** 53 126	**1990** Stocznia "Ustka"—Ustka 26,78 3,200 PR 23,87 7,40 3,66 1dk	(B280/12)	**M Fishing** Stern Trawler In.140	Sulzer Oil 4SA 6Cy. 200 × 240 geared to sc. sha 570bhp (419kW) H. Cegielski
7344974 *YJXN7* 404 Esd Gc Rdr Rt	**DARA** **Marlin Shipping Co. Ltd.** Port Vila Vanuatu	**194** 78 —	**1974** Far East-Levingston SB. Ltd.—Singapore AB 27,44 2,750 25,99 8,39 3,20 F 10,4 1 dk BK 25	(141)	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 146 × 146 rev reduction geared to sc. shafts General Motors Corp. Gen 2 × 50kW
7047057 *HSAF* Df Esd Gc Pfd Rdr	**DARA SAMUT** ex Santas-87 ex Yukoh-84 ex Hokuho Maru-84 **Ocean Star Co. Ltd.** Bangkok Thailand	**2 987** 2 089 5 976	**1970** K.K. Uwajima Zosensho—Uwajima 101,12 16,03 6,833 (BV) (NK) 94,01 15,98 8,21 P 18,9 B 4,9 F 12,2 1 dk RW	(625)	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 1(20) 3(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 2 × 132kW a.c. Fuel 498,0t-12,5pd

30941 T3014 6245	**DARANA R** ex Diane Marie-78 ex Clearview I-75 ex Matco I **Darana R. Inc.** Elizabeth City, NC United States of America	**166** 121 —		**1971** Rockport Yacht & Supply Co.—Rockport, Tx 26,52 7,04 3,51	**M Fishing**	Oil 670bhp (493kW) .... Fuel (d.o.)
19706 DE 29137 Esd Gc Rt VER	**DARASUN** **Sakhalin Shipping Co. (SASCO)** Kholmsk Russia	**4 531** 2 383 6 457	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B45/58) 123,83 16,74 7,240 114,99 16,72 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 2(10) 6(5)	B&W 5-62VT2BF-140 Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
18646 OM 28276	**DARASUN** **Dalryba** Aleksandrovsk-Sakhalinskiy Russia	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
21162 L 12411	**DARBAS** **Dalryba** Vladivostok Russia	**163** 39 89	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
30707 OA d Rdr Rt	**DARBAT** **Government of The Sultanate of Oman (Ministry of Agriculture, Fisheries, Petroleum & Minerals)** Muscat Oman	**236** 103 249	✠Classed LR until 18/2/77	**1972**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (435) 31,22 7,80 3,315 26,70 7,68 3,69 RAD 7,4 1 dk rf 686 Box K	**M Research/Fishing**	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 90kW 1 × 15kW 240V 60Hz a.c.
10647 DX Esd Gc Rdr Rt	**DARBO** ex Illa de Tambo-86 **Joaquin Davila y Compania S.A.** Vigo Spain	**1 459** 975 2 149	BV	**1981** Ast. y Talleres Celaya S.A.—Bilbao (181) 69,63 (BB) 13,62 4,428 65,51 13,61 5,41 P 4,0 B 5,5 F 10,1 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.2 735 1 Ha (stl) ER	Waukesha L5792DSIM Vee Oil 4SA 12Cy. 216 × 216 sr geared to sc. shaft 1 420bhp (1 044kW) Waukesha Engine Div. Dresser Industries Inc. Waukesha, Wi Gen 2 × 95kW 380V 50Hz a.c. Controllable pitch propeller Fuel 210,0t (d.o.)-5,0pd 13kn
12513 DE9 11160 Esd Gc Rdr Rt VER	**DARDANELIA** ex Cadmus-87 ex Sea World-86 ex Ocean Melody-83 **Zeus Maritime Inc.** Marmaras Navigation Ltd. Nassau Bahamas	**8 884** 6 160 16 605 T/cm 25,4	NK	**1975** Kochi Jyuko K.K.—Kochi (813) 141,97 21,85 9,099 133,71 21,80 12,20 P 25,8 F 12,3 1 dk	**M Bulk Carrier** 4 Ho 20,4 26,5 26,5 26,5 ER G.20 577 B.20 016 HeCls. B 4 Ha (stl) (14,4 × 10,7) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Mitsubishi 8UEC52/105E Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 316kW 445V 60Hz a.c. Fuel 1 289,5t-25,5pd 14kn
27484 ZDM Rt	**DAREEN 5** ex Gove Aries-84 **Saudi Fisheries Co.** Jeddah Saudi Arabia	**166** — —	(NV)	**1977** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (151) ... ... 25,02 6,90 3,36 1 dk	**M Fishing**	Yanmar 6MAL-HTS Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 140kW 1 × 72kW 415V 50Hz a.c.
27521 Rt	**DAREEN 6** ex Gove Taurus-84 **Saudi Fisheries Co.** Jeddah Saudi Arabia	**167** — —	(NV)	**1977** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (152) 25,00 6,90 3,36 1 dk	**M Fishing**	Yanmar 6MAL-HTS Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 140kW 1 × 72kW 415V 50Hz a.c.
086487	**DARFEIL** **MISR Petroleum Co.** Suez Egypt	**444** 227 859	✠Classed LR until 8/6/83	**1954**-5 Clelands (Successors) Ltd.—Wallsend (184) 52,89 9,05 3,404 49,99 9,00 3,89 1 dk RW rf nil	**S Tank Barge** 8 Ta ER	C 2Cy. 305 & 610 x 457 350ihp (257kW) Plenty & Son Ltd. Newbury Gen 1 × 6,5kW 110V d.c. Fuel 26,5t (o.f.) 8kn
086499	**DARFIL 106** **Suez Canal Authority** Egypt	**104** 35 —		**1951** N.V. Schps. & Mach. "De Klop"—Sliedrecht (586) 22,99 6,05 2,794 ... ... 1 dk	**S Tug**	T 3Cy. 265 406 & 686 x 451 N.V. Scheeps. "De Klop" Sliedrecht Fuel (o.f.)
086504	**DARFIL 121** **Suez Canal Authority** Egypt	**104** 35 —		**1951** N.V. Schps. & Mach. "De Klop"—Sliedrecht (588) 22,99 6,05 2,794 ... ... 1 dk	**S Tug**	T 3Cy. 265 406 & 686 x 451 N.V. Scheeps. "De Klop" Sliedrecht Fuel (o.f.)
086516	**DARFIL 138** **Suez Canal Authority** Egypt	**104** 35 —		**1951** N.V. Schps. & Mtbk. "De Biesbosch" —Dordrecht (331) 22,99 6,05 2,794 ... ... 1 dk	**S Tug**	T 3Cy. 265 406 & 686 x 451 N.V. Scheeps. "De Klop" Sliedrecht Fuel (o.f.)
086528 SUGY Rt	**DARFIL 139** **Suez Canal Authority** Egypt	**106** 35 —		**1954** N.V. Schps. & Mach. "De Klop"—Sliedrecht (604) 22,99 6,02 2,794 ... ... 1 dk	**S Tug**	T 3Cy. 265 406 & 686 x 451 N.V. Scheeps. "De Klop" Sliedrecht Fuel (o.f.)
086530	**DARFIL 153** **Suez Canal Authority** Egypt	**104** 35 —		**1951** N.V. Schps. & Mach. "De Klop"—Sliedrecht (587) 22,99 6,05 2,794 ... ... 1 dk	**S Tug**	T 3Cy. 265 406 & 686 x 451 N.V. Scheeps. "De Klop" Sliedrecht Fuel (o.f.)
726574 P3VY3 709127 Esd Gc Rdr Tm/h/v	**DARFUR** **The Blue Nile Shipping Co. Ltd.** Sudan Shipping Line Ltd. Limassol Cyprus	T.Mk **5 808** 3 044 9 175 **9 388** 5 505 12 111	✠**100A1** SS 6/89 strengthened for heavy cargoes in Nos. 2 & 4 holds DTs — veg. oil container cargoes in holds on U dk & hatch covers ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ct 550,0/52,0U3 FN 4663	**1979**-11 R.O. Brodogradiliste "Uljanik"—Pula (329) 149,41 (BB) 21,24 8,502/8,770 140,01 21,20 12,10 Ba 23,2 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** Ref 6cbn 12bth P 4 Ho 13,4DTp&s 21,7 24,7 21,7 ER 15,0 5 TwD G.16 343 B.15 351 In.701 L.689 TEU 178 C.Ho 96/20'(40') C.Dk 82/20'(40') 5 Ha (stl) (6,7 × 8,0) (13,4 15,7 13,4 × 11,1) ER (6,7 × 6,3) 16W Cr 1(25) Der 1(80) 4(20) 6(10) 2(5)	B&W 5L67GF Oil 2SA 5Cy. 670 × 1700 9 400bhp (6 914kW) R.O. Tvornica Dizel Motora "Uljanik" Pula AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 568kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 983,0t (hvf)-34,5pd 17kn
103851 Esd Gc Rt	**DARGAHAN 1** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-2 Ast. Luzuriaga S.A.—Pasajes (149) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.

7103863 Df Esd Gc Rt	**DARGAHAN 2** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-2 Ast. Luzuriaga S.A.—Pasajes (150) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Gen 2 × 20kW 216V 60Hz a.c.
7103875 Df Esd Gc Rt	**DARGAHAN 3** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-2 Ast. Luzuriaga S.A.—Pasajes (151) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Gen 2 × 20kW 216V 60Hz a.c.
7103825 Df Esd Gc Rt	**DARGAHAN 4** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-3 Ast. Luzuriaga S.A.—Pasajes (152) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Gen 2 × 20kW 216V 60Hz a.c.
7103849 Df Esd Gc Rt	**DARGAHAN 5** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-3 Ast. Luzuriaga S.A.—Pasajes (153) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 1 dk rf 991 BK 114	**M Fishing** Side Trawler Ref	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Gen 2 × 20kW 216V 60Hz a.c.
7103837 Df Esd Gc Rt	**DARGAHAN 6** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-3 Ast. Luzuriaga S.A.—Pasajes (154) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Gen 2 × 20kW 216V 60Hz a.c.
7105237 Df Esd Gc Rt	**DARGAHAN 7** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-4 Ast. Luzuriaga S.A.—Pasajes (155) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Gen 2 × 20kW 216V 60Hz a.c.
7105249 Df Esd Gc Rt	**DARGAHAN 8** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-4 Ast. Luzuriaga S.A.—Pasajes (156) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Gen 2 × 20kW 216V 60Hz a.c.
7105251 Df Esd Gc Rt	**DARGAHAN 9** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-4 Ast. Luzuriaga S.A.—Pasajes (157) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Gen 2 × 20kW 216V 60Hz a.c.
7105263 Df Esd Gc Rt	**DARGAHAN 10** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-5 Ast. Luzuriaga S.A.—Pasajes (158) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 1 dk rf 991 BK 114	**M Fishing** Side Trawler Ref	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Gen 2 × 20kW 216V 60Hz a.c.
7105275 Df Esd Gc Rt	**DARGAHAN 11** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-5 Ast. Luzuriaga S.A.—Pasajes (159) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Gen 2 × 20kW 216V 60Hz a.c.
7105287 Df Esd Gc Rt	**DARGAHAN 12** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-5 Ast. Luzuriaga S.A.—Pasajes (160) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Gen 2 × 20kW 216V 60Hz a.c.
7105299 Df Esd Gc Rt	**DARGAHAN 13** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-7 Ast. Luzuriaga S.A.—Pasajes (161) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Gen 2 × 20kW 216V 60Hz a.c.
7105304 Df Esd Gc Rt	**DARGAHAN 14** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-7 Ast. Luzuriaga S.A.—Pasajes (162) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Gen 2 × 20kW 216V
7105316 Df Esd Gc Rt	**DARGAHAN 15** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-7 Ast. Luzuriaga S.A.—Pasajes (163) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 1 dk rf 991 BK 114	**M Fishing** Side Trawler Ref	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Gen 2 × 20kW 216V 60Hz a.c.
7012882 Esd Rt	**DARGAHAN 16** ex Khobat IX-77 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 65 —	(AB) (BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52037) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.148 1 Ha (w) (1,1 × 1,6)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Gen 2 × 10,5kW
7118454 *9HFQ3* 2597 Df Esd Gc Pfd Rdr RTv	**DARIA** ex Donuzlav-90 ex Maritime Ace-83 **Transblasco Seven Shipping Co. Ltd.** Transorient Overseas S.A. Valletta Malta SatCom: 1256232/DARI	**19 712** 13 867 34 241 T/cm 40,9	AB	**1971** Osaka Zosensho—Osaka (318) 185,50 (BB) 26,04 11,148 174,96 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.44 735 B.41 242 5 Ha (stl) (12,5 19,2 8,7 19,2 15,3 × 12,6) ER 14W Der 14(10)	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 332kW 450V 60Hz a.c. Fuel 1 892,0t (hvf)
7622015 Df Esd Gc Rdr Rt	**DARIEN** ex Al Rashed-88 **Medrest Marine & Transport Inc.** Terra-Marine Shipmanagement (Pvt.) Ltd.	**8 843** 6 194 15 097	✠**100A1** CS 4/87 strengthened for heavy cargoes ✠**LMC** EL A† 522,5/56,0U2 FN 4315 **CLASS SUSPENDED 17/07/92**	**1977**-9 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2628) 143,41 (BB) 19,87 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 161 B.19 009 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Pielstick 12PC2 Vee Oil 4SA 12Cy. 400 × 460 sr geared to shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz Fuel 131,0t (d.o.) 1 221,5t (hvf)

403383 OOZ Df Esd Pfd Rdr Rt	**DARINE** ex Miranda-92 ex Lisa Maria-90 ex Birte Clipper-85 ex Mette Viking-78 ex Ann Charlott-75 ex Ann Bach-70 ex Ruth Lindinger-67 **Sea Star Shipping Co.** Beirut Lebanon	**399** 218 690	 BV	**1964** A/S Nordsovaerftet—Ringkobing (13) 46,41 8,23 3,500 44,20 8,21 5,52 P 26,3 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 076 B.977 2 Ha (w) (11,9 × 4,9) (12,6 × 5,9) ER 4W Der 4(2,5)	Alpha 405-24VO Oil 2SA 5Cy. 240 × 400 221kW (300bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 20,5t (d.o.) 10kn
200051 WV6160 98992 Df Esd Gc Pld Rdr RTv	**DARING** **Puget Sound Tug & Barge Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**199** 93 —	AB	**1965** Pacific Coast Eng. Co.—Alameda, Ca (207) 37,01 9,50 4,509 35,13 9,45 5,01 1 dk RW BK 152	**M Tug**	General Motors Vee Oil 2SA 16Cy. 216 × 254 reverse reduction geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 60kW 120V a.c. Fuel 274,5t (d.o.) 10,5kn
018492 CY3372 94698 Rdr RTm	**DARING I** ex Seaspan Daring-86 ex Anna Gore-71 ex Daring-52 **Gary Stephen Scott & Brent Douglas Corey** Vancouver, B.C. Canada	**184** 47 —		**1944** Ackerman B.B. Co.—Long Beach, Ca *28,08* 7,50 ... ... 1 dk	**Wood M Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 geared to sc. shaft General Motors Corp. Detroit, Mi Fuel (d.o.) 10kn
607510 PDNU 7513Z R	**DARING TURTLE** **Skua Pontoons B.V.** Rotterdam Netherlands	**4 143** 1 243 10 160	✠100A1 SS 2/91 pontoon EL (P) 1½"FSWR FN 3068	**1976**-5 Rotterdamsche Droogdok Mij. B.V. —Rotterdam (345) 91,67 27,84 4,827 91,45 27,44 6,10 1 dk rf nil	**Deck Cargo Pontoon**	
104230 FUEL 68810	**DARIUS** **Compagnie des Moyens de Surface adaptes a l'Exploitation des Oceans (SURF)** Marseille France	**487** 136 985	BV	**1982** Con. Mec. de Normandie—Cherbourg (1363/1) 53,01 13,21 4,501 46,21 13,01 6,76 1 dk	**TM Supply Ship** Deck Cargo	Normo KVMB-12 2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 5 200bhp (3 825kW) A/S Bergens M/V Bergen 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13,5kn
7426978 UUU M-12412	**DARKHON** **Dalryba** Okhotsk Russia	**163** 39 89	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7202346 WYZ3082 530189	**DARLA & COREY** ex Jo Gal-77 **Jon C. Cooper** Corpus Christi, Tx United States of America	**118** 80 —		**1971** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
5056365	**DARMAWANGSA 3** ex Brahmayuda 3 ex C. K. M. P. 3 ex 3-51 **Sdr Kardiman** Semarang Indonesia	**104** 26 —	(KI) ✠Classed LR until 1/66	**1950**-9 Ams. Schp. G. de Vries Lentsch, Jr. —Alphen a/d Rijn (2235) 25,56 6,05 23,19 6,00 2,95 1 dk RW	**M Tug**	De Industrie Oil 4SA 6Cy. 305 × 450 D. & J. Boot "De Industrie" Alphen a/d Rijn Controllable pitch propeller Fuel (d.o.)
7525190 DEQC Df Esd Gc Rdr RTm/h/v	**DARMSTADT** ex Burgermeister Smidt-92 **Deutsche Fischfang-Union G.m.b.H. & Co. KG** Cuxhaven Germany	**940** 338 460	GL	**1977** A.G. "Weser" Seebeckwerft—Bremerhaven (1003) 51,52 11,05 4,801 44,02 11,02 7,37 F 11,6 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller 14kn
8828147 YJYA5 496 Rdr Rt	**DARNELL TIDE** **Seafarer Boat Corp.** Tidewater Marine Service Inc. Port Vila Vanuatu	*106* *31* —	BV	**1989** Scheepswerf Damen B.V.—Gorinchem (2647) 26,65 2,000 25,40 5,90 3,35 1 dk	**TM Tug**	Caterpillar 2 Oil 4SA each 12Cy. 137 × 165 Caterpillar Inc. Peoria, Illinois Gen 2 × 64,8kW 220V 60Hz a.c. Fuel 14,67t (d.o.) 15,9kn
6418182 UUA M-17144 MN-0135 Df Esd Gc Rdr Rt	**DARNITSA** **Sevryba Northern Basin Fisheries Association** Murmansk Russia	**3 359** 1 550 4 399	RS HeCls. BC	**1964** Rauma-Repola Oy—Rauma/Raumo (134) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 392 1 Ha (2,3 × 3,2) ER	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,5kn
8127361 WRB2476 648349 Df Esd Gc Pld Rdr Rt	**DAROL TIDE** **Tidewater Fleets Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**472** 321 1 200	AB len 85	**1982** Halter Marine Inc.—Lockport, La (1002) 65,99 4,296 62,92 12,82 4,88 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 16-645-E7 2 Vee Oil 2SA each 16Cy. 230 × 254 sr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel-19,5pd 12kn
5039549 DAK 467 Df Esd Rdr RTm	**DAROU SALAM** ex Suzon Clarisse ex Belgian Skipper **Armement Interpeche Afrique (IPAFRIC)** Dakar Senegal	**351** 127 —		**1952** Beliard, Crighton & Cie. S.A.—Oostende (137) 48,24 8,21 4,395 43,97 8,08 4,50 F 6,4 1 dk RW	**M Fishing** Side Trawler 1 Ho	MWM Oil 1 005bhp (739kW) NE 68 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 127,0t (d.o.) 14kn
6922781 PLOZ Df Esd Rdr RTm/h/v	**DARPO DELAPAN** ex Merc Texco-75 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	T.Mk **1 096** 885 620	BV KI	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (289) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2 Ho 25,7 20,6 ER G.2 500 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Blackstone EWSL8M Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Stamford Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.)-3,0pd 12kn
8114170 YDAX Df Esd Gc Pld Rdr Rt	**DARPO DUABELAS** ex Bahari Prasetya-92 ex Kaiho-81 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	**1 146** 753 3 202	KI (NK)	**1981** Kinoura Zosen K.K.—Hakata (72) 80,19 5,563 75,01 13,50 8,16 2 dks	**M General Cargo** G.5 345 B.4 765 2 Ha (stl) (9,8 24,4 × 8,9) ER Der 1(15) 2(10)	Akasaka DM38A Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 96kW 11kn
5320560 PKYU 1704/L Df Esd RTh	**DARPO EMPAT** ex Serampang-70 ex Empire Seagull-47 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	**534** 320 424	(KI) *Classed BC until 4/71	**1945**-7 Henry Scarr Ltd.—Hessle (471) 45,17 8,34 3,055 42,78 8,23 5,49 2 dks rf nil	**M General Cargo** 1 Ho 24,7 ER G.877 B.799 1 Ha (16,2 × 4,6) ER 2W Der 2(2)	Polar Oil 2SA 4Cy. 250 × 420 300bhp (221kW) British Polar Engines Ltd. Glasgow Gen 2 × 7,5kW 110V d.c. Fuel 42,0t (d.o.) 7kn

5330280 *PKYV* 1701/L Df Esd RTh	**DARPO LIMA** ex Sirusa-71 ex Empire Seaboy-47 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	**525** 317 432	(KI) ✱Classed BC until 4/71	**1945**-6 Henry Scarr Ltd.—Hessle (468) 45,22 8,34 3,055 42,98 8,23 5,49 2 dks rf nil	**M General Cargo** 1 Ho 24,7 ER G.877 B.799 1 Ha (16,2 × 4,6) ER 2W Der 2(2)	Polar Oil 2SA 4Cy. 250 × 420 300bhp (221kW) British Polar Engines Ltd. Gen 2 × 7,5kW 110V d.c. Fuel 42,5t (d.o.)	Glasg
8001995 *YCWJ* Esd Gc Pfd Rdr Rt	**DARPO SEBELAS** ex Bahari Pratama-92 ex Sansho Maru-81 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	**997** 698 2 854	KI (NK)	**1980** K.K. Namikata Zosensho—Namikata (101) 80,90 13,52 5,569 75,01 13,50 8,11 1 dk	**M General Cargo** 2 Ho ER G.5 194 B.4 819 2 Ha (stl) (23,7 12,5 × 9,5) ER Der 1(15) 2(10)	Akasaka Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	DM Ya
7120316 *YCNS* Df Esd Gc Pfd Rdr Rt	**DARPO SEMBILAN** ex Niaga XXVI-90 ex Pep Ocean-79 ex Chris Lion-74 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	T.Mk **499** 318 1 252 **1 435** 977 2 620	BV KI (GL)	**1972** Orskovs Staalskibsvaerft I/S—Frederikshavn (63) 71,48 13,03 3,760/5,671 13,01 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(5)	Alpha Vee Oil 4SA 12Cy. 225 × 300 1 500bhp (1 103kW) Alpha-Diesel A/S Gen 3 × 120kW 380V 50Hz a.c. Fuel 66,0t (d.o.)-7,0pd	12V23 Frederiksh
7365916 *YDEO* Df Esd Gc Pfd Rdr RTm/h/v	**DARPO SEPULUH** ex Sumber Banang-91 ex Niaga 41-91 ex Mira-82 ex Amigo Express-75 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	T.Mk **890** 612 2 204	KI (BV)	**1974** N.V. Schps. Gebr. van Diepen—Waterhuizen (1005) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	MaK Oil 4SA 8Cy. 320 × 450 reduction geared to sc. shaft 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 4 × 60kW 380V 50Hz a.c. Fuel (d.o.)	8M45
6929947 *PLQY* Df Esd Rdr Rt	**DARPO TUJUH** ex Merc Baltic-74 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	T.Mk **1 096** 885 620	KI (BV)	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (293) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** Ice strengthened 2 Ho 25,7 20,6 ER G.2 500 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Blackstone Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.)-4,5pd	EWS Stam
6618263 317644 Esd Rdr Rt	**DARRA** **Merg Pty. Ltd.** *Brisbane, Queensland* Australia	**2 497** 2 131 —	✠Classed LR until 1/74	**1967**-2 Evans Deakin & Co. Pty. Ltd.—Brisbane, Queensland (60) 80,55 15,80 4,268 80,02 15,27 5,64 1 dk rf nil	**TrM Hopper Barge** Bottom doors Mchy.aft	Rolls Royce 3 Vee Oil 4SA each 8Cy. 168 × 184 1 500bhp (1 103kW) Rolls-Royce Ltd. Gen 3 × 80kW 415V 50Hz a.c. 3 Directional propellers	Shrews
7312397 *EFMC* Df Esd Gc Rdr RTm/h/v	**DARRO** **Naviera Pinillos S.A.** Santander Spain	**1 821** 958 3 542	**✠100A1** CS 8/92 **✠LMC** **UMS** **✠Lloyd's RMC** EL T 1¾"U2 FN 2492	**1973**-9 Astilleros del Atlantico S.A.—Santander (150) 111,56 (BB) 15,83 5,785 102,01 15,75 8,67 Ba 25,6 F 13,8 2 dks, 3rd dk fwd of mchy space rf nil conv General Cargo 81	**M Refrigerated Cargo** Side door (s) 4 Ho 19,7 21,7 21,7 ER 11,8 6 TwD In.5 580 4 Ha (stl) (13,6 13,6 13,6 × 7,8) ER (6,6 × 7,8) 7W Der 2(20) 3(12) 2(5)	MAN Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 6 700bhp (4 928kW) Empresa Nacional "Bazan" de C.N.M. S.A. Gen 3 × 300kW 1 × 276kW 380V 50Hz a.c. Fuel 58,0t (d.o.) 373,0t (hvf)-21,0pd	V12V4 Carta
7410187 *9H2440* 1583 Df Esd Pfd Rdr RTv	**DARSSER ORT** **White Griffin Shipping Co. Ltd.** Valletta Malta	T.Mk **299** 172 696	GL	**1976** A/S Nordsovaerftet—Ringkobing (108) 49,71 3,455 44,46 8,31 5,52 P 4,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 26,0 ER G.1 317 B.1 175 1 Ha (stl) (24,0 × 5,4) ER	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Gen 2 × 45kW 220V 50Hz a.c. Fuel 18,0t (d.o.)	406- Frederiks
7103409 *Y6GZ* Esd Rdr Rt	**DARSSER ORT** **Bagger-, Bugsier- u. Bergungsreederei G.m.b.H.** Rostock Germany	**131** — 52	DSRK GL	**1971** VEB Schiffswerft "Edgar Andre" —Magdeburg (2832) 26,40 8,31 2,910 23,07 8,03 3,50 1 dk	**M Tug**	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 64kW 220/380V a.c. Controllable pitch propeller	6NVD48 Magd
5086657 *XJG23* 189027 Rt	**DARTMOUTH II** **Lobsters Ahoy! Ltd.** Halifax, N.S. Canada	**252** 171 —		**1956** Smith & Rhuland—Lunenburg, N.S. 24,85 11,13 1,982 19,69 10,65 3,74 1 dk BK 305	**Wood M Ferry** 318P	Cummins 2 Oil 4SA each 6Cy. 140 × 152 262bhp (193kW) Cummins Engine Co. Inc. Gen 1 × 5kW 32V d.c. 2 propellers aft, 1 fwd Fuel (d.o.)	Columb
7801776 372300 Rdr Rt	**DARTMOUTH III** **City of Dartmouth** Halifax, N.S. Canada	**256** 161 15		**1979** Ferguson Industries Ltd.—Pictou, N.S. (205) 24,11 9,78 1,521 23,78 9,45 2,75 2 dks	**M Ferry**	General Motors 2 Vee Oil 2SA each 8Cy. 108 × 127 reduction geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div.	Det
5086683 Df Esd Gc Rdr Rt	**DARUMA MARU No. 8** **Pelican Fishing Corp.** Philippines	**239** 129 —		**1962** Tokushima Zosen Sangyo K.K. —Komatsushima (102) *37,40* 7,35 2,921 37,39 7,29 3,36 1 dk RW	**M Fishing** Side-fishing	Sumiyoshi Oil 4SA 6Cy. 330 × 470 650bhp (478kW) Sumiyoshi Marine Diesel Co. Ltd	Yo
7024196 *3EOZ7* 18965-90 Df Esd Gc Pfd Rdr RTv	**DARUMASUN** ex Chikuma Maru-89 **Cosmo Prosperity Corp.** TMT Co. Ltd. Panama Panama SatCom: 1333103/DRMA	**5 913** 3 736 10 352	NK	**1970** Setoda Zosensho Co. Ltd.—Setoda (237) 131,50 19,26 7,817 122,99 19,21 10,11 P 22,4 F 11,9 1 dk	**M Cement Carrier** Self-unloader 4 Ho ER G.9 349	B&W Oil 2SA 8Cy. 420 × 900 3 678kW (5 000bhp) Hitachi Zosen Hiroshima Works, Inno Gen 3 × 240kW 410V a.c. Fuel 39,0t (d.o.) 124,0t (hvf)-18,5pd	8K 12
8031184 *UBKN* M-31317 Df Esd Gc Rdr RTm/h/v	**DARVIN** **Dalryba** Vladivostok Russia	T.Mk **3 090** 1 393 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (502) 101,49 15,22 5,709 91,83 9,70 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	MAN Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR)	8ZD72/4 Ro 16
5090000 *EPVB* Df RTm	**DARVISH VANANCA** ex Seine-67 ex Dijonnais-64 **Andranik A. Carapetian** Bandar Abbas Iran	**385** 184 517		**1949** Ch. Navals de Caen—Blaineville (191) 51,69 7,17 3,125 47,83 7,12 3,66 1 dk R	**M General Cargo** 2 Ho 14,4 13,9 ER 2 Ha (7,5 5,2 × 3,5) ER Der 2(2)	Werkspoor Oil 4SA 6Cy. 300 × 480 395bhp (291kW) Ziegler Freres Gen 1 × 35kW 1 × 5kW 110V d.c. Fuel (d.o.)	Dun
7403079 *VSBU4* 390816 Df Esd Gc Pfd Rdr RTv AMVER	**DARWIN** ex Gas Enterprise-92 ex Razi-80 **Furness Withy (Shipping) Ltd.** Hamilton Bermuda (British) SatCom: 1105145/GENT	**43 733** 28 724 54 200	BV	**1977** Ch. Nav. de La Ciotat—La Ciotat (313) 231,12 (BB) 13,552 214,95 34,82 22,36 1 dk	**M Liquefied Gas Tanker** LPG Atmospheric Ref. 4 Ta independent (C.mn.stl) pri horizontal ER L.(gas) 70 914 2 Cargo pumps total 1 000T/hr	Pielstick 2 Vee Oil 4SA each 10Cy. 570 × 620 reverse reduction geared to sc. shaft 30 000bhp (22 067kW) Ch. de l'Atlantique Gen 4 × 1000kW 1 × 120kW 440V 60Hz a	10PC4-2 St N

7431387 OWUA H592 Rdr Rt	**DARWIN** **P/R Darwin** Irving Kristensen Esbjerg Denmark	**183** 87 —		**1974** Rantzausminde Badebyggeri—Svendborg (1504) 32,92 6,79 6,75 3,15 1 dk	**M Fishing** Side Trawler	Grenaa 6F24 Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
8317019 ELOD4 523 Df Esd Gc Rdr Rt SatNav AMVER	**DARYA CHAND** ex Soarer Cupid-91 **Chand Navigation Inc.** Kishinchand Chellaram Maritime Agencies Ltd. Monrovia Liberia	*26 014* *13 673* 43 594	NK	**1986** Hashihama Zosen—Tadotsu (836) 185,83 (BB) 30,43 11,319 176,99 30,41 16,21 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.53 594 B.52 280 TEU 1082 C. 1082/20' (40') 5 Ha (stl) (19,2 20,8 20,8 20,8 20,8 × 15,3) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 7 120kW (9 680bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 460kW 450V 60Hz a.c. Fuel 276,0t (d.o.) 1 574,0t (hvf)-27,0pd 14kn
8010752 VRGR 394795 Df Esd Gc Pd Rdr RTm/h/v AMVER	**DARYA KAMAL** **Quadrant Shipping Ltd.** Kishinchand Chellaram Maritime Agencies Ltd. Hong Kong Hong Kong (British)	**17 716** 12 105 30 910 T/cm 38,8	**✠100A1** SS 4/91 bulk carrier strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty (cc) **✠LMC** **UMS** EL Gt 577,5/68,0U2 FN 6821	**1981**-4 Sunderland Shipbuilders Ltd.—Deptford, Sunderland (860) 188,17 23,17 10,656 181,31 23,11 14,51 P 30,8 F 13,8 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 22,8 22,5 22,5 22,5 21,6 ER G.36 849 B.34 827 TEU 542 C 542/20' 6 Ha (stl) (11,4 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Cr 2(25) 3(15)	Sulzer 5RND76M Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Clark Hawthorn Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 493kW 440V 60Hz a.c. Fuel 262,0t (d.o.) 1 723,0t (hvf)-37,5pd 15kn
8116661 VRJE 702411 Df Esd Gc Pd Rdr RTm/h/v AMVER	**DARYA MA** **Litak Shipping Co. Ltd.** Kishinchand Chellaram Maritime Agencies Ltd. Hong Kong Hong Kong (British)	**17 720** 11 934 30 750 T/cm 37,6	**✠100A1** SS 3/88 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 5 may be empty (cc) container cargoes on hatch covers, U dk & in holds **✠LMC** **UMS** EL Gt 577,5/68,0U2 FN 6821	**1983**-3 Sunderland Shipbuilders Ltd.—Pallion, Sunderland (21) 188,17 23,17 10,656 181,31 23,11 14,51 P 30,8 F 13,8 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 22,8 22,5 22,5 22,5 21,6 ER G.36 849 B.34 827 TEU 542 C 542/20' 6 Ha (stl) (11,3 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Cr 3(25) 2(16)	Sulzer 5RND76M Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Clark Hawthorn Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 525kW 450V 60Hz a.c. Fuel 262,0t (d.o.) 1 723,0t (hvf)-37,5pd 15kn
8021335 ELHL3 8138 Df Esd Gc Pd Rdr Rt AMVER	**DARYA SHUBH** ex Celtic Princess-87 **Thalia Shipping Ltd.** Kishinchand Chellaram Maritime Agencies Ltd. Monrovia Liberia	**17 891** 12 862 33 026	**100A1** M 3/91-12mos bulk carrier No. 3 hold may be empty **LMC** EL Jt 605,0/66,0U3 FN 7162 (NK)	**1982** Minami-Nippon Zosen K.K.—Usuki (550) 183,50 (BB) 26,67 10,778 172,02 26,61 15,02 P 29,9 F 15,0 1 dk rf nil DK in way of Nos. 2-5 holds	**M Bulk Carrier** 5 Ho 27,2 27,2 20,8 27,2 27,2 ER G.41 892 B.40 096 5 Ha (stl) (16,8 × 12,8) (16,8 12,8 16,8 16,8 × 15,0) ER Cr 5(25)	Mitsubishi 6UEC60/150H Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Kobe Hatsudoki K.K. Kobe AuxB (Comp) 7,9kgf/cm² (7,8bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 187,0t (d.o.) 1 986,5t (hvf)-34,0pd 14,5kn
8317021 ELOD5 524 Df Esd Gc Rdr Rt SatNav AMVER	**DARYA TARA** ex Soarer Diana-91 **Tara Navigation Inc.** Kishinchand Chellaram Maritime Agencies Ltd. Monrovia Liberia	*26 014* *13 673* 43 589	NK	**1985** Hashihama Zosen—Tadotsu (837) 185,83 (BB) 11,319 177,00 30,41 16,21 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 28,0 28,0 28,0 28,0 27,2 ER G.53 593 B.52 279 HeCls. ptB TEU 1082 C. 1082/20' 5 Ha (stl) (19,2 20,8 20,8 20,8 20,8 × 15,3) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 7 120kW (9 680bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 460kW 440V 60Hz a.c. Fuel 276,0t (d.o.) 1 574,0t (hvf)-27,0pd 14kn
8624254 Df Esd Gc Pd Rdr Rt	**DARYA ZAR I** ex Nadja-92 **Darya Zar Fishing Co.** Iran	**117** — —	CLASS WITHDRAWN 8/6/92	**1986** Sosnovka Shipyard—Sosnovka (703) 25,68 7,01 22,00 6,80 3,31 F 8,9 1 dk rf - BK	**M Fishing**	S.K.L. 6NVD26A-2 Oil 4SA 6Cy. 180 × 260 dr reverse geared to sc. shaft 299bhp (220kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 14kW 400V 50Hz a.c.
7621437 EQLA 1132 Df Esd Pfd Rdr RTv	**DARYA-I-NOOR** **Iran America Line Co. Ltd.** Khorramshahr Iran	**320** 212 400	(BV)	**1976** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (034) 43,79 9,30 1,850 42,85 9,01 2,60 P 4,9 1 dk	**TM General Cargo** 1 Ho ER G.680 B.566	MAN W6V175/22A 2 Oil 4SA each 6Cy. 175 × 220 380bhp (280kW) Kirloskar Oil Engines Ltd. Pune Gen 2 × 25kW 110V a.c. 2 Controllable pitch propellers Fuel 71,0t (d.o.) 10kn
7207372 Df Esd Gc Rdr Rt	**DARYA-VAND XI** ex Oil Prospector-78 **Darya-Vand Shipping Co.** Kharg Island Iran	**743** 288 1 053	✠Classed LR until 22/8/84	**1972**-5 N.V. Schps. & Ghbw. v/h Jonker & Stans —Hendrik-Ido-Ambacht (325) 56,44 12,76 4,268 51,34 12,50 4,81 F 18,6 1 dk rf 203	**TM Tug/Supply Ship** Deck Cargo	Allen 12PVBCS12-F 2 Vee Oil 4SA each 12Cy. 242 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 144kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd 13kn
6913986 ESJA Df Esd Gc Pd Rdr Rt	**DARYAL** **Yugryba** Ilyichyovsk Ukraine	T.Mk **2 177** 746 1 255	RS	**1969** VEB Volkswerft Stralsund—Stralsund (256) 82,00 13,64 5,301 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 094 L.10 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,5 × 2,8) (2,4 × 2,4) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7634355 Esd Rt	**DAS** **Abu Dhabi Seaport Authority** Abu Dhabi United Arab Emirates	**120** 75 350	**✠100A1** SS 5/92 Abu Dhabi harbour service **✠LMC** EL (c) 300,0/16,0FSWR FN 167	**1977**-6 Sherman Shipyard Inc.—Panama City, Fl (6) 19,18 7,52 1,372 17,07 7,32 2,44 1 dk rf nil	**TM Buoy Tender** Mchy.aft	General Motors 6-71-N 2 Oil 2SA each 6Cy. 108 × 127 reverse reduction geared to sc. shafts 264kW (359bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 20kW 110/120V 50Hz a.c. 2 × 10kW 24V d.c. Water jet propulsion unit port Water jet propulsion unit starboard
5086700 Y4SL Df Esd Rdr Rt	**DAS GAT** **VEB Fischfang Sassnitz** Sassnitz Germany	**132** 46 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft —Stralsund 26,45 6,74 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
7801312 YEFR 778+PST Df Esd Gc Pd Rdr Rt	**DASA DELAPAN** ex Enclong-89 ex Ho Lung-86 ex Fairwind-80 **P.T. Damar Segara Agung Lines (P.T. DASALINES)** Jakarta Indonesia	**6 439** 4 494 11 406	NK	**1978** Kurushima Dockyard Co. Ltd.—Imabari (2056) 125,30 (BB) 8,287 116,01 20,02 10,70 P 28,7 F 11,0 2 dks	**M General Cargo** Ref G.14 414 B.13 807 In.251 3 Ha (12,8 19,5 19,5 × 9,6) ER Der 5(20)	MAN K6Z52/90 Oil 2SA 6Cy. 520 × 900 4 413kW (6 000bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 260kW a.c. 13,6kn
7620770 Df Esd Gc Rdr RTv	**DASA DUA** ex Marigold-83 ex Pan Asia Empat-80 **P.T. Damar Segara Agung Lines (P.T. DASALINES)** Jakarta Indonesia	**3 792** 2 465 6 371	KI (BV)	**1977** Higaki Zosen K.K.—Imabari (181) 105,57 6,811 98,61 16,34 8,41 P 24,4 1 dk	**M General Cargo** 2 Ho 37,4 36,2 ER G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER 12W Der 2(20) 2(15)	Hanshin 6LU50A Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 132kW 445V 60Hz a.c. Fuel 79,5t (d.o.) 576,5t (hvf)-12,0pd 11kn

7916038 *3EWA9* 21880-YJ Df Esd Gc Pfd Rdr Rt	**DASA DUABELAS** ex Suruga Maru-92 **Asean Prosperity Navigation S.A.** Panama Panama	3 273 2 270 7 057	NK	1979 Higaki Zosen K.K.—Imabari (226) 105,80 7,516 98,00 17,51 8,01 2 dks	**M General Cargo** G.14 966 B.14 082 2 Ha (stl) (20,8 29,8 × 13,0) ER Der 1(40) 3(20)	Akasaka Oil 4SA 6Cy. 510 × 840 2 795kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 484,0t (hvf)-11,0pd
7709277 *YCOM* 5667/SKA Df Esd Gc Rdr Rt	**DASA EMPAT** ex Gunung Kumawa-87 ex Fulek-79 **P.T. Damar Segara Agung Lines (P.T. DASALINES)** Jakarta Indonesia	3 626 2 564 6 460	KI (NK)	1977 Higaki Zosen K.K.—Imabari (196) 105,57 16,36 6,820 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 2 × 200kW
8105399 *3ECU* 11449-81E Df Esd Gc Rdr Rt	**DASA LIMA** ex Uranus Star-92 ex Luminosa-82 **Asean Unity Navigation S.A.** Panama Panama	3 926 2 604 6 508	NK	1981 Dae Dong SB. Co. Ltd.—Busan (248) 109,05 16,44 6,727 101,43 16,40 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 698 B.8 110 2 Ha (stl) (29,1 30,1 × 8,5) ER Der 2(20) 2(15)	Mitsubishi Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K. Gen 2 × 180kW
7370480 *YEFB* Df Esd Gc Rdr Rt	**DASA SATU** ex Hock Ann-89 ex Eastern Mariner-84 **P.T. Damar Segara Agung Lines (P.T. DASALINES)** Jakarta Indonesia	5 564 3 494 7 944	NK	1974 Kishimoto Zosen—Kinoe (442) 116,39 18,04 7,454 107,02 18,00 9,50 F 10,1 2 dks	**M General Cargo** Mchy.aft 2 Ho G.11 568 B.10 760 2 Ha (stl) (23,2 20,2 × 9,9) 4W Der 1(50) 4(20)	B&W Oil 2SA 8Cy. 420 × 900 3 678kW (5 000bhp) Hitachi Zosen Hiroshima Works, Inno Gen 3 × 200kW Fuel 787,5t (hvf)-20,0pd
8122086 *3FFE* 11911-82F Df Esd Gc Pfd Rdr RTv	**DASA SEBELAS** ex El Condor Pasa-91 ex Mount Enterprise-89 **Fest Maritime S.A.** MMS Co. Ltd. Panama Panama	4 313 3 122 6 970	NK	1981 Imai Zosen—Kochi (513) 107,18 6,879 100,00 17,60 8,70 P 18,6 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.9 671 B.8 939 2 Ha (stl) (each 28,7 × 8,9) ER Der 4(25)	Hanshin Oil 4SA 6Cy. 500 × 800 2 795kW (3 800bhp) The Hanshin Diesel Works Ltd. Gen 2 × 200kW a.c. Fuel 69,0t (d.o.) 397,0t (hvf)-14,0pd
7394498 *YCQQ* Df Esd Gc Rdr RTv	**DASA SEMBILAN** ex Drupadi-89 ex Sunny Aurora-80 **P.T. Damar Segara Agung Lines (P.T. DASALINES)** Jakarta Indonesia	3 725 2 488 6 588	KI (NK)	1975 Imai Zosen—Kochi (338) 104,02 16,41 6,814 98,61 16,36 8,34 P 19,9 F 11,6 2 dks	**M General Cargo** CSD 2 Ho ER G.8 632 B.8 100 2 Ha (28,1 28,5 × 8,4) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) Kobe Hatsudoki K.K. Gen 2 × 144kW a.c. Fuel 68,5t (d.o.) 489,5t (hvf)-12,5pd
9031545	**DASA SEPULUH** **P.T. Damar Segara Agung Lines (P.T. DASALINES)** Panama Panama	6 514 2 921 7 000	100A1 Class contemplated FN 3076	1992 Malaysia Shipyard & Eng. Sdn.—Johore Bahru (049) 100,73 98,90 18,60 12,50	**M General Cargo**	Akasaka Oil 4SA 6Cy. 450 × 880 2 939kW (3 996bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7617187 *PLZW* 4146/L Df Esd Gc Pfd Rdr Rt	**DASA TIGA** ex Gunung Lokon-87 ex Hand Heng-78 **P.T. Damar Segara Agung Lines (P.T. DASALINES)** Jakarta Indonesia	3 646 2 439 6 509	KI NK	1976 Higaki Zosen K.K.—Imabari (182) 105,57 16,36 6,820 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Hanshin Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Gen 2 × 132kW
7714870 *YEEW* Df Esd Gc Pfd Rdr Rt	**DASA TUJUH** ex M. Engin-89 ex Wisteria Valley-82 ex Kyokko Maru-81 ex Asia Tiger-78 **P.T. Damar Segara Agung Lines (P.T. DASALINES)** Jakarta Indonesia	4 611 2 737 7 365	KI (NK)	1977 Shikoku Dockyard Co. Ltd.—Takamatsu (799) 110,42 7,097 101,91 17,21 8,72 P 22,3 F 11,6 1 dk	**M General Cargo** G.9 473 B.9 088 2 Ha (26,6 29,4 × 8,7) ER Der 2(20) 2(15)	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Gen 2 × 168kW
8853130 909004 Df Esd Gc Rdr RTv	**DASHER II** **Duksung Fishing Inc.** Honolulu, Hi United States of America	106 72 —		1987 Rodriguez Boat Builders Inc.—Coden, Al - - - 21,33 6,70 3,26 1 dk	**M Fishing** Side-fishing	Oil
6823337 Gc Rdr Rt	**DASHTI** ex Fuji Maru **Sea Transportation A. Dashtipour & Co.** Abadan Iran	444 227 770	(BV)	1968 Hanasaki Zosensho—Yokosuka (128) 48,52 8,03 3,556 44,10 8,01 4,02 2 dks	**M General Cargo** 1 Ho ER G.500 1 Ha (stl) (21,4 × 5,4) ER	Daihatsu Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo
8846242 *HP6479* D489-17 89-PEXT Gc Rdr RTv	**DASMARINAS** ex Irie Maru-91 ex Kotobuki Maru **Super Charter Ltd.** Panama Panama	199 107 450		1968 Yonomoto Zosen—Japan 42,50 - 3,000 38,00 7,20 3,20 1 dk	**M General Cargo**	Oil
6811657 *9WDK* 324877 Rdr Rt	**DASSAN** ex Million No. II-92 ex Southern Star II-80 ex Hazuki Maru-79 Labuan Malaysia	984 673 1 874		1967 Kanda Zosensho K.K.—Kure (124) 69,80 10,60 4,877 64,50 10,57 5,39 1 dk	**M General Cargo** 1 Ho ER G.2 250 B.2 050 1 Ha (34,2 × 6,5) ER	Daihatsu Oil 4SA 8Cy. 300 × 380 1 330bhp (978kW) Daihatsu Kogyo Gen 2 × 56kW 225V a.c.
8836871 *3WCV* - Df Esd Gc Rdr Rt	**DAT VIET** **Dat Viet Import Export Co. (DAVIMEX)** Haiphong Vietnam	*968* *517* 1 150		1989 ....Haiphong 71,60 - 3,700 - 11,64 4,80 1 dk	**M General Cargo** 2 Ho ER G.1 600 2 Ha (stl) (each 13,2 × 7,0) ER Cr 2(2,5)	Skoda Oil 4SA 6Cy. 350 × 500 721kW (980bhp) Skoda Gen 2 × 75kW a.c.
7809728 *S2FN* BFC924 Df Esd Gc Pfd Rdr Rt	**DATINA** **Bangladesh Fisheries Development Corp.** Chittagong Bangladesh	214 77 394	✠Classed LR until 31/8/88	1979-3 Orskovs Staalskibsvaerft I/S —Frederikshavn (102) 30,71 6,99 — 28,15 6,90 3,46 P 10,1 F 7,7 1 dk rf - Box K 170	**M Fishing** Stern Trawler Ref Mchy.aft	Alpha Oil 2SA 6Cy. 260 × 400 reverse geared to s shaft 600bhp (441kW) Alpha-Diesel A/S Gen 2 × 32kW 440V 50Hz a.c. Controllable pitch propeller
7006807 *9MUX* 324067 Esd	**DATO RAZALLI** **Penang Port Commission** Penang Malaysia	172 20 —	✠100A1 CS 8/90 tug Penang service ✠LMC EL b 1"U1 FN 303	1970-8 Cheoy Lee Shipyards Ltd.—Hong Kong (2134) 29,49 8,56 3,061 25,91 8,08 3,59 1 dk RW rf 610	**TM Tug** Fire-fighting	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 Lister Blackstone Mirrlees Marine Gen 2 × 19kW 220V d.c.
8112562 *J8FZ8* 3533 Df Esd Gc Rdr RTv	**DATRA SPEED** ex Norsul Catamara-92 **Damen Shipyard** Kingstown St. Vincent and the Grenadines	203 85 50	NV	1982 A/S Fjellstrand Aluminium Yachts —Omastrand (1553) 31,53 1,477 29,16 9,42 3,51 1 dk	**Aluminium Alloy TM Crewboat** Twin Hull for offshore installations 100dk P	M.T.U. 2 Vee Oil 4SA each 12Cy. 165 × 185 & sr reverse geared to sc. shafts 2 600bhp (1 912kW) M.T.U. Friedrichshafen GmbH Gen 2 × 35kW 220V 60Hz a.c.

23725 KS Rdr RTv	**DAUGAI** ex Daugay-92 **Lithuanian State Enterprise of Fishing Marine (YURA)** Klaipeda Lithuania	*359* *107* 129	RS	**1987** ..............U.S.S.R. 35,72 8,92 3,490 31,00 - 6,07 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 589kW (801bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 200kW a.c.
06602 AS 17563 Esd Gc Rdr RTv	**DAUGAVA** **Primorsk Shipping Co.** Nakhodka Russia	*5 154* *1 741* 6 237 T/cm 16,2	RS	**1985** Rauma-Repola Oy—Rauma/Raumo (288) 113,00 18,33 7,200 105,33 18,31 8,50 1 dk Bow/CM 50 Diam. 0,200	**M Tanker** Stern disch. DB Icebreaking 3 Ta 8 Wing Ta ER L.(oil) 6 067 11 Cargo pumps total 1 730T/hr	B&W 6L45GFCA Oil 2SA 6Cy. 450 × 1200 3 960kW (5 384bhp) Bryansk Eng. Works Bryansk Gen 4 × 220kW 380V 50Hz a.c. 14kn
26216 34 1130	**DAUGAVA** **Shareholding Society of Ventspils "Baka"** Ventspils Latvia	*117* *35* 30	RS	**1990** Sosnovka Shipyard—Sosnovka (772) 25,50 7,00 2,390 22,00 - 3,30 1 dk	**M Fishing** Stern Trawler Shrimp-trawl In.64	S.K.L. 6NVD26A-2 Oil 4SA 6Cy. 180 × 260 299bhp (220kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
31649 FW 23 16134 Esd Gc Rdr RTv	**DAUGAVGRIVA** ex Daugavgrivas-92 **Riga Trawling & Refrigeration Fleet Base** Riga Latvia SatCom: 1401621	*4 407* *1 322* 1 810	RS	**1990** "Chernomorskiy" Shipyard—Nikolayev (586) 104,53 16,04 5,901 96,42 10,22	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,7) (2,7 × 2,9) Der 6(3)	Pielstick 6PC2-5L-400 2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 5 152kW (7 004bhp) Russkiy-Diesel Works Leningrad Gen 2 × 1600kW a.c. 3 × 200kW a.c. Controllable pitch propeller 16,1kn
46814 00 06 Esd Gc Rr RTv	**DAUGAVPILS** **Riga Shipping Co. (Rigas Kugnieciba)** Riga Latvia	**2 570** 974 2 822		**1989** Santierul Naval Oltenita S/A—Oltenita (451) 102,00 15,03 3,100 - - 5,00 1 dk	**M General Cargo**	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 758kW (1 031bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
02305 UI 24 Esd Gc Rr Rt	**DAUNIA** **"Adriatica" di Navigazione S.p.A.** Venezia Italy	**822** 388 256	RI	**1965** Cant. Nav. Riuniti—Ancona (259) 63,84 (BB) 9,53 2,871 57,00 9,50 3,81 1 dk	**TM Ferry/General Cargo** 506dk P 1 Ho B.204	Alpha 8-26MTBF-40 2 Oil 4SA each 8Cy. 260 × 400 2 640bhp (1 942kW) Cant. Nav. Riuniti Ancona Gen 3 × 125kW 450V 60Hz a.c. Fuel 69,5t (d.o.) 15,5kn
10966 DNO 15997	**DAUNIVOSA** ex Vuniwai-70 **Government of Fiji (Marine Department)** Suva Fiji	**113** 59 —		**1965** Fiji Government Shipyard—Suva *22,83* 5,59 .... 1 dk	**Wood TM Launch**	Gardner 2 Oil each 6Cy. 121 × 152 E made63 fitted65 L. Gardner & Sons Ltd. Manchester
26986 ZS8853 27087 Esd Gc Pfd Rr RTm/v	**DAUNTLESS** ex E. B. Macnaughton-90 **Puget Sound Tug & Barge Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**198** 134 —	AB	**1970** Gulfport SB. Co.—Port Arthur, Tx (724) 37,19 10,42 4,885 34,75 10,37 5,31 1 dk rf 25 BK 102	**TM Tug**	Fairbanks, Morse 12-38D8-1/8 2 Vee Oil 2SA each 12Cy. 206 × 254 reverse reduction geared to sc. shafts Fairbanks, Morse & Co. U.S.A. Gen 2 × 115kW 440V 60Hz a.c. Fuel 305,0t 13kn
26893 W4060 35710 RTm/v	**DAUNTLESS** ex Martha Moran ex Dauntless No. 11-55 **C & M Marine Towing Inc.** Boston, Ma United States of America	**146** 99 —		**1936** Jakobson & Peterson Inc.—Brooklyn, NY (259) 24,52 7,29 2,67 1 dk	**M Tug**	Cooper Bessemer Oil 4SA 6Cy. 395 × 560 Cooper-Bessemer Corp. Grove City, Pa Gen 1 × 30kW 105V d.c. Fuel 45,5t (d.o.)
43019 WYH7028 76865 Esd Pfd Rdr R	**DAUPHIN ISLAND** ex Big Orange 24-92 ex Dauphin Island **SEACOR Marine Inc.** New Orleans, La United States of America	**230** 156 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (576) 54,90 3,664 49,94 12,20 4,30 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts E made reconditioned & fitted76 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd Fuel 285,5t (d.o.) 12kn
605101 5BEP 707157 Esd Gc Pfd Rdr RTm/v	**DAUPHINE** ex Lady M. A. Crosbie-84 ex Cortes-78 ex Baltic Vanguard-77 **Seafame Navigation Ltd.** Sarlis Container Services S.A. Limassol Cyprus	**3 984** 2 560 4 826	✠**100A1** CS 3/88 Ice Class 1A ✠**LMC** EL u 1$\frac{11}{16}$"SQ FN 2580	**1966**-5 Doxford & Sunderland SB. & Eng. Co. Ltd. —Pallion Shipyard, Sld (872) 118,73 15,04 6,498 111,31 14,94 8,23 Ba 18,3 F 11,0 1 dk rf nil conv Vehicles Pallets General Cargo 77	**M Container Ship** Fixed-guides 2P 3 Cell. Ho 18,7 26,9 33,6 ER TEU 213 C.Ho 118/20' C.Dk 95/20' 6 Ha (stl) ER	MAN Oil 4SA 9Cy. 520 × 740 3 620bhp (2 663kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 250kW 1 × 100kW 450V 60Hz a.c. Thw. thrust propeller Fuel 243,0t (d.o.) 14,75kn
7426980 UUV M-12413	**DAUR** **Dalryba** Vladivostok Russia	**163** 39 89	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
5415389 URVY M-26419 MP-4002 Of Esd Gc Rdr Rt AMVER	**DAURIYA** **Sevrybkholodflot** Murmansk Russia	T.Mk **10 074** 3 965 9 892	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B64/02) 165,34 21,34 8,111 149,00 21,24 12,60 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 333 5 Ha (3,2 × 3,9) (3,9 3,9 3,9 3,9 × 4,5) ER 18W Der 2(10) 14(5) 2(3)	B&W 5-74VTBF-160 Oil 2SA 5Cy. 740 × 1600 6 200bhp (4 560kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 6 × 320kW 380V 1 × 80kW 220V 14,5kn
8033170 UFCR Of Esd Gc Pfd Rdr RTv	**DAURIYA** Yevpatoriya Ukraine	**4 138** 1 831 4 935	RS	**1981** Volgograd Shipyard—Volgograd 125,06 16,63 4,150 6,90 1 dk	**M General Cargo** Ice strengthened Mchy.aft	Oil ....
8842569 UOHN M-41937	**DAURSKIY** **Rybakkolkhozsoyuz - Association of Collective Fishing** Okhotsk Russia	*741* *222* 332	RS	**1991** ..............U.S.S.R. 53,74 10,71 4,040 47,92 6,00 1 dk	**M Fishing** Stern Trawler Seiner Ref In.218	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 318bhp (969kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 300kW a.c. 3 × 160kW a.c. Controllable pitch propeller 12,7kn
7921021 3DON R	**DAUSOKO** **Government of Fiji** Suva Fiji	**300** — 100		**1980** Fiji Government Shipyard—Suva (60) 30,05 2,831 27,72 7,41 3,51 1 dk	**M Passenger/General Cargo**	General Motors Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 340bhp (250kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7620093 DUAD M-TK-000010 Rdr Rt	**DAVAO CITY** ex Tacloban City-84 **PNOC Shipping & Transport Corp.** Manila Philippines	**1 242** 1 004 2 304	(AB)	**1977** Bataan Shipyard & Eng. Co. Inc.—Mariveles (12) 69,22 16,26 3,118 66,45 15,85 3,74 1 dk	**TM Tank Barge** Mchy.aft	General Motors 12V-149 2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi

7326855 *DYCJ* 224314 Df Esd Gc Pfd Rdr Rt	**DAVAO PRINCESS** ex Don Enrique-87 ex Okinawa Maru-78 **Sulpicio Lines Inc.** Cebu City Philippines	**3 935** 2 473 1 741	BV	**1973** Onomichi Zosen K.K.—Onomichi (243) 111,46 15,22 5,296 101,50 15,19 6,56 2 dks RW	**M RoRo/General Cargo/Ferry** 1031dk P 2 Ho G.1 723 B.1 675 2 Ha (9,0 × 5,0) (9,0 × 4,5) ER	MAN V14V Vee Oil 4SA 14Cy. 400 × 540 reduction gear sc. shaft 5 590kW (7 600bhp) Mitsubishi Nippon Heavy Ind. Yok Gen 3 × 420kW 450V a.c.
6829836 *C6JP2* 716374 Df Esd Gc Rdr RTm/h/v SatNav	**DAVAO TRADER** ex Delos Reefer-90 ex Victory Reefer-89 ex Tropical Sea-88 ex Brunsrode-78 **Jet Maritime S.A.** Target Marine S.A. Nassau Bahamas	T.Mk **4 733** 2 702 5 384	NV (GL)	**1969** Luebecker Flender-Werke AG.—Luebeck (572) 135,97 (BB) 17,33 6,471 124,31 17,30 11,36 B & F 120,1 3 dks	**M Refrigerated Cargo** 9bth P Side doors 4(p) 4(s) 4 Ho 28,6 21,0 ER 24,4 26,5 10 TwD In.9 183 4 Ha (stl) (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) 8W Der 1(10) 7(5)	Pielstick 12PC2 2 Vee Oil 4SA each 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to shaft 12 000bhp (8 827kW) Blohm & Voss A.G. Ha Gen 4 × 400kW 440V 60Hz a.c. Fuel 330,0t (d.o.) 1 020,0t (hvf)-32,0pd
8323771 *EQOO* 3/63 Df Esd Gc Pfd Rdr Rt	**DAVAZDAH FARVARDIN** **NIOC Tug Boat Services** Bandar Bushehr Iran	*578* *173* 414	✠**100A1** tug ✠**LMC** EL I 362,0/28,0U2(a) FN 561	**1984**-4 Matsuura Tekko Zosen—Higashino (305) 40,01 11,33 4,342 35,01 11,00 5,01 F 18,3 1 dk rf 495 **SURVEYS OVERDUE — CLASS SUSPENDED 11/8/89SURVEYS OVERDUE**	**TM Tug** Fire-fighting	Fuji 8L 2 Oil 4SA each 8Cy. 275 × 320 with clutches flexible couplings & dr geared to sc. shafts Fuji Diesel Co. Ltd. Gen 3 × 200kW 445V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 195,0t (d.o.)
8425854 Rt	**DAVID** **Candano Shipping Lines Inc.** Legazpi Philippines	**1 099** 629 1 800		**1974** Mayon Docks Inc.—Tabaco 11,03 3,760 77,58 10,98 4,42 1 dk	**M General Cargo** G.2 126 B.2 098	Oil 850bhp (625kW)
7223754 *WYZ4508* 533690	**DAVID** **Trans Gulf Trawlers Inc.** Houma, La United States of America	**116** 86 —		**1971** Allied Shipyard Inc.—Larose, La *19,91* 6,71 2,93	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7050767 *WY4692* 515411	**DAVID & CHRIS** ex Shrimp Trawler **Donald J. Kubiak** Corpus Christi, Tx United States of America	**117** 79 —		**1968** Capell Marine Inc.—Freeport, Tx *21,13* 6,71 3,69	**M Fishing** Trawler Shrimp-trawl	Oil 425bhp (313kW) .... Fuel (d.o.)
7713137 *UBRY* Df Esd Gc Pfd Rdr RTv	**DAVID AGMASHENEBELI** ex Skarland-89 ex Nacional Funchal-87 **SOVCOMFLOT Akp** Georgian Shipping Co. (Batumi) (U.S.S.R.) SatCom: 1401453	**20 298** 14 682 38 237	NV (RP)	**1985** SETENAVE, Est. Nav. de Setubal—Setubal (108) 193,48 26,24 11,800 181,39 26,22 16,08 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 24,4 20,8 20,0 19,0 20,0 20,8 ER G.46 696 6 Ha (stl) (18,7 17,2 17,2 17,2 17,2 17,2 × 14,0) ER	Sulzer 6 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Gen 3 × 740kW 450V 60Hz a.c.
8902199 *VNAT* 853835 Esd Gc Rdr Rt	**DAVID ALLAN** **Hunter Ports Authority** *Newcastle, N.S.W.* Australia	**1 594** 478 2 138	✠**100A1** split hopper dredger ✠**LMC** **UMS** EL P 440,0/36,0U2 FN 1282	**1990**-10 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (210) 71,50 14,32 4,098 66,40 14,30 5,00 RAD 16,5 F 9,8 1 dk rf nil	**TD-E Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction	Wartsila 2 Oil 4SA each 6Cy. 220 × 240 total 1 950k (2 651bhp) driving 2 gen. each 929kW 41 a.c. connected to 2 elec. motors each of 968shp (712kW) & sr geared to sc. shafts Wartsila Diesel Oy Vaasa 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
8728373 395153 Rt	**DAVID BAKER** ex Shinko Maru No. 26-84 **Harold Gordon & Helen Mildred Cave** Nelson New Zealand	**108** 32 —		**1975** K.K. Tago Zosensho—Nishi-izu - - 5,20 1,62 1 dk	**M Fishing** Side-fishing	Akasaka Oil 243kW (330bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8207044 *UIPS* M-41598 Df Esd Gc Pfd Rdr Rt	**DAVID BAKRADZE** **Georgian Shipping Co.** (Batumi) (U.S.S.R.)	*10 937* *5 884* 16 421	RS	**1985** Brodogradiliste "Split"—Split (329) 151,31 (BB) 22,43 8,502 142,63 22,41 12,17 1 dk	**M Tanker** 16 Ta ER L.20 092	MAN K6SZ52/ Oil 2SA 6Cy. 520 × 1050 7 200bhp (5 296kW) Tvornica Dizel Motora "Split" Gen 1 × 720kW 2 × 560kW 400V 50Hz a Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
8215778 *DKQD* Df Esd Gc Rdr RTm/h/v SatNav	**DAVID BLUHM** ex OOCL Affluence-92 ex David Bluhm-90 ex Eagle Sea-90 ex David Bluhm-88 ex Annapurna-88 ex Ville d'Aurore-83 Launched as David Bluhm **Partenreederei m.s. "Annapurna"** Wolf-Ruediger Bluhm Eckernfoerde Germany SatCom: 1120173/DKQD	**4 325** 2 805 11 745 **7 892** 4 955 11 754	GL	**1983** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (856) 133,31 (BB) 20,22 8,671 122,97 20,21 11,41 P 22,6 F 15,9 2 dks	**M General Cargo** Ice strengthened 3 Ho 3 TwD G.15 630 B.14 917 TEU 605 C.Ho 286/20' (40') C.Dk 319/20' (40') incl. 50 ref C. 3 Ha (stl) (6,2 × 12,9) (37,8 37,8 × 15,3) ER Cr 2(35)	MaK 6M Oil 4SA 6Cy. 580 × 600 sr geared to sc. sha 6 000bhp (4 413kW) Krupp MaK. Maschinebau G.m.b.H. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7106530 Gc Rdr Rt	**DAVID EDWARD** ex Partas-88 ex Solidwest I-86 ex Kiyoura Maru-86 **Azucar Shipping Corp.** Manila Philippines	T.Mk **1 110** 713 2 021		**1970** Miho Zosensho K.K.—Shimizu (759) 69,40 11,03 —/5,004 65,00 11,00 6,81 2 dks	**M General Cargo** 1 Ho ER G.2 809 B.2 512 1 Ha (37,1 × 7,6) ER	Hanshin Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Gen 2 × 80kW 225V a.c. Fuel 49,0t-6,0pd
7932343 624422 Df Esd Gc Pfd Rdr Rt	**DAVID FOSS** **Foss Maritime Co.** Seattle, Wa United States of America	**106** 72 —	AB	**1980** Main Iron Works Inc.—Houma, La (353) .... 23,17 8,08 3,51 1 dk rf nil	**TM Tug**	Caterpillar D39 2 Vee Oil 4SA each 12Cy. 159 × 203 revers reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Gen 2 × 50kW
6621193 *VC9136* 326105 Rt	**DAVID FREDERICK** **Kristian Samuelson** Lunenburg, N.S. Canada	**215** 92 —		**1965** Smith & Rhuland—Lunenburg, N.S. *31,92* 7,73 3,60 1 dk	**Wood M Fishing** Side-fishing	Deutz Oil 6Cy. 270 × 360 720bhp (530kW) Kloeckner Humboldt Deutz
6901880 *ELYN* 3191 Df Esd Gc Pfd Rdr RTm/v AMVER	**DAVID GAS** ex Danian Gas-83 ex Reliance Gas-77 ex Amy Multina-77 ex Phillips Arkansas-71 **Marway Shipping Ltd.** Dorchester Maritime Ltd. Monrovia Liberia SatCom: 1241322/ELYN	*18 013* *10 784* 21 380 T/cm 37,8	AB	**1969** Kockums M/V A/B—Malmo (519) 184,74 (BB) 25,56 9,702 172,96 25,51 16,11 P 5,2 1 dk rf nil Bow/CM 81 Diam. 0,254	**M Liquefied Gas Tanker** LPG Atmospheric Ref. 3 Ta independent (C.mn.stl) pri vertical ER L.(gas) 25 974 HeCls. BC 6 Cargo pumps total 1 800T/hr	MAN Oil 2SA 9Cy. 780 × 1550 15 750bhp (11 585kW) Kockums M/V A/B Gen 1 × 800kW a.c. 1 × 552kW a.c. 1 × 500kW a.c. Fuel 378,0t (d.o.) 1 349,0t (hvf)-24,0pd
7622962 *UJUA* M-34138 Df Esd Gc Rdr Rt	**DAVID GURAMISHVILI** **Georgian Shipping Co.** (Batumi) (U.S.S.R.)	**10 771** 5 663 16 439 T/cm 26,0	RS	**1978** Zaliv Shipyard—Kerch (708) 162,24 (BB) 21,47 8,901 150,04 21,40 11,21 1 dk Bow/CM 59 MH 0,9	**M Tanker** Ice strengthened Stern disch. 21 Ta ER L.(oil) 20 770 3 Cargo pumps total 2 211T/hr	B&W 6DKRN Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) E made73 fitted78 Bryansk Eng. Works

DAVID JOHN **M & S Development Engineering Services Ltd.** Aberdeen United Kingdom	**110** 38 —	✠Classed LR until 3/73	**1969**-9 J. Lewis & Sons Ltd.—Aberdeen (358) 6,58 23,47 6,48 3,28 F 3,4 RW rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Blackstone Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 495bhp (364kW) Lister Blackstone Ltd. Stamford Gen 2 × 10kW 220V d.c. 10,25kn
DAVID JUNIOR **Candano Shipping Lines Inc.** Legazpi Philippines	**998** 495 1 000	✠CLASS WITHDRAWN 3/6/92	**1981**-12 Mayon Docks Inc.—Tabaco (002) 65,21 11,03 3,607 60,00 11,00 4,81 P 13,8 F 4,9 1 dk rf 152	**M General Cargo** 1 Ho 42,1 ER G.1 869 B.1 809 1 Ha (stl) (30,0 × 8,0) ER Cr 2(-)	Hanshin 6LUD24G Oil 4SA 6Cy. 240 × 410 sr geared to sc. shaft 850bhp (625kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 55kW 440V 60Hz a.c. Fuel 58,0t (d.o.)-3,0pd 9kn
DAVID K. GARDINER ex Lawrencecliffe Hall-88 **Misener Holdings Ltd.** Great Lakes Bulk Carriers Inc. (GLBC) St. Catharines, Ont. Canada	**17 916** 13 073 27 738 T/cm 45,2	✠**100A1** Lake SS 3/92 Great Lakes & River St. Lawrence service ✠**LMC** EL (o†) 2⅜"SQ FN 7524	**1965**-6 Davie SB. Ltd.—Lauzon, P.Q. (651) 222,59 22,94 8,160 FW 216,19 22,86 11,94 Ba 30,5 F 17,4 1 dk rf 76	**M Bulk Carrier** 6 Ho 27,1 29,2 29,2 29,2 29,2 34,7 ER G.36 653 17 Ha (stl) (each 6,1 × 14,3) ER	Fairbanks, Morse 4 Oil 2SA each 12Cy. 206 × 508 with flexible couplings & sr geared to sc. shaft 5 884kW (7 999bhp) Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 500kW 1 × 250kW 550V 60Hz a.c. Controllable pitch propeller Fuel 457,0t (d.o.) 17kn
DAVID KARAYEV ex S-217	**230** 88 214		**1962** .............U.S.S.R. 41,10 6,48 1,929 3,00 1 dk	**M General Cargo** 2 Ho ER B.320 2 Ha (each 6,4 × 2,7) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 8,5kn
DAVID L ex Papafotis-88 ex Casuarina-80 Launched as Glory **David Shipping Ltd.** Monrovia Liberia	**16 023** 11 030 26 976 T/cm 37,4	BV	**1973** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1169) 171,96 (BB) 25,05 10,186 160,00 25,00 14,13 1 dk	**M Bulk Carrier** 5 Ho 18,2 26,4 26,4 26,4 26,4 ER G.34 052 B.33 208 HeCls. B 5 Ha (stl) (10,5 × 10,9) (17,6 17,6 17,6 17,6 × 15,0) ER Cr 4(22)	Sulzer 7RD68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 253,0t (d.o.) 1 535,5t (hvf)-39,5pd 14kn
DAVID LE ex Arthur M **Richard Bui Lan** Galveston, Tx United States of America	**111** 75 —		**1968** Capell Marine Inc.—Freeport, Tx *21,43* 6,76 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
DAVID M ex BP Harrier-91 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 595** 1 052 3 120 T/cm 9,3	✠**100A1** SS 5/88 oil tanker (cc) ✠**LMC** **UMS** EL Q 440,0/38,0U2 FN 1694	**1980**-5 Appledore Shipbuilders Ltd.—Appledore (127) 82,02 (BB) 15,04 5,755 78,01 15,00 6,71 P 17,7 F 10,4 1 dk rf 152 Bow/CM 37	**M Tanker** Oil Chemical DB 12 Ta ER L.3 650 12 Cargo pumps total 1 044T/hr	Polar F216V-B Vee Oil 4SA 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shaft 2 940bhp (2 163kW) British Polar Engines Ltd. Glasgow TOH (o.f.) 10,2kgf/cm² (10,0bar) Gen 3 × 200kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 196,0t (d.o.) 14kn
DAVID M. TOWER **Manteo Shrimp Corp.** Houston, Tx United States of America	**103** 70 —		**1982** Marine Mart Inc.—Port Isabel, Tx (221) 21,34 3,352 6,11 3,69 1 dk	**M Fishing** Stern Trawler 1 Ho 1 Ha (stl)	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
DAVID McALLISTER ex Lacey 1-71 ex Dalzell 1-66 **McAllister Towing & Transportation Co. Inc.** New York, NY United States of America	**214** 146 —	(AB)	**1957** R.T.C. SB. Corp—Camden, NJ (236) 31,25 8,13 3,533 29,21 8,03 4,04 1 dk BK 102	**M Tug**	Fairbanks, Morse Oil 2SA 10Cy. 216 × 254 reverse reduction geared to sc. shaft Fairbanks Morse & Co. Beloit, Wi Gen 1 × 30kW d.c. 1 × 25kW d.c. Controllable pitch propeller Fuel 103,5t
DAVID OLSEN **Royal Greenland Fisheries & Supplies Gronlands Hjemmestyres (Trawlervirkomhed)** Godthab/Nuk Greenland (Danish)	*233* *70* 84	NV	**1977** Vest Vaerftet A/S—Esbjerg (7) 28,10 7,62 3,301 24,31 3,41 2 dks rf 800 BK 445 len 83	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Alpha 405-26VO Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 80kW 380V 50Hz a.c. 9kn
DAVID PACKARD **Chevron Transport Corp.** Chevron Shipping Co. Nassau Bahamas SatCom: 1103521/PACK	**196 334** 167 958 413 098 T/cm 222,8	AB	**1977** Mitsubishi Heavy Industries Ltd.—Nagasaki (1753) 365,87 70,06 22,904 350,02 70,01 29,01 F 20,5 1dk rf nil Bow/CM 175 Diam. 0,610 MH 1,5	**S Tanker** COW IGS SBT 29 Ta ER L.(oil) 502 859 HeCls. B 4 Cargo pumps total 24 000T/hr	2 S Turb geared to sc. shaft 45 000shp (33 100kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 2000kW 450V 60Hz a.c. Fuel 15 850,5t (o.f.)-223,5pd 15,1kn
DAVID REESE **John G. Marine Inc.** Houma, La United States of America	**160** 108 —	AB	**1975** Main Iron Works Inc.—Houma, La (267) 4,217 34,57 9,76 4,86 1 dk	**TM Tug**	White Superior 2 Oil 4SA each 8Cy. 229 × 267 reverse reduction geared to sc. shafts White Industrial Power Inc. Auburn, Pa Gen 2 × 75kW Fuel 336,5t (d.o.) 11kn
DAVID STARR JORDAN **Government of The United States of America (Department of The Interior)** San Diego, Ca United States of America SatCom: 1504410/WTDK	**873** 262 215	(AB)	**1965** Christy Corp.—Sturgeon Bay, Wi (419) 52,13 (BB) 11,36 3,671 46,54 11,17 5,29 F 23,8 1 dk	**TM Research/Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 216 × 267 sr geared to sc. shafts 918bhp (675kW) White Motor Co. Springfield, Oh Gen 2 × 200kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 184,0t 12kn
DAVID TURECAMO ex Robert W. Groves-90 **Turecamo of Savannah Inc.** Savannah, Ga United States of America	**147** 70 —	(AB)	**1952** Port Houston Iron Works Inc.—Houston, Tx (75) *27,04* 7,07 3,401 26,83 7,01 3,38 1 dk BK 102	**M Tug**	General Motors Vee Oil 2SA 12Cy. 216 × 254 sr reverse geared to sc. shaft E made43 fitted52 General Motors Corp. La Grange, Illinois Gen 2 × 30kW 115V d.c. Fuel 65,0t (d.o.)
DAVIDS SIKEIROS ex David Siqueiros-91 **Latvian Shipping Company (Latvijas Kugnieciba)** Riga Latvia SatCom: 1401105/ULTU	*25 679* *11 642* 40 030 T/cm 47,6	RS	**1976** R.O. Brodogradiliste "3 Maj"—Rijeka (567) 195,00 (BB) 28,05 12,201 182,99 28,00 17,81 1 dk Bow/CM 100 Diam. 0,410	**M Tanker** Ice strengthened Stern disch. 4 Ta 4 Wing Ta ER L.(oil) 45 562 2 Cargo pumps total 4 000T/hr	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. Fuel (d.o.) 2 989,4t (hvf)-53,9pd 16kn

6613914 *WTEK* Df Esd Gc Pfd Rdr RTh/v	**DAVIDSON** **Government of The United States of America (Department of Transportation - Maritime Administration) (MarAd)** Seattle, Wa United States of America SatCom: 1501707	**854** 207 271		**1967** Norfolk SB. & D.D. Corp.—Norfolk, Va (165) (AB) 53,35 11,64 4,090 45,65 11,59 5,41 B & F 26,9 2 dks	**TM Research** Hydrographic	General Motors 2 Oil 2SA each 8Cy. 216 × 254 sr geared to shafts 1 600bhp (1 177kW) General Motors Corp. La Grange, Gen 2 × 220kW 2 Controllable pitch propellers Fuel 227,5t
7398511 *LCRB* 15644 Rdr Rt	**DAVIK** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**151** 55 —		**1962** Ankerlokken Verft Floro A/S—Floro (39) 28,45 8,74 25,30 8,72 3,15	**TM Ferry** 150P Mchy.aft	Deutz 2 Oil 4SA each 8Cy. 130 × 170 310bhp (228kW) Kloeckner Humboldt Deutz Fuel 10,0t (d.o.)
8508058 Rdr Rt	**DAVINA DEI** **Dave McNab** Roatan Honduras	**106** 72 —		**1985** Steiner Shipyard Inc.—Bayou La Batre, Al (214) 22,86 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 520bhp (382kW) Cummins Diesel International Ltd.
8316118 *EQOH* 9/63 Df Esd Gc Pfd Rdr Rt	**DAVOOD** **National Iranian Tanker Co.** Bandar Bushehr Iran	*584* *175* 686	✠**100A1** SS 8/91 offshore supply ship ✠**LMC** EL J 385,0/30,0U2(a) FN 620	**1984**-7 K.K. Imai Seisakusho—Iwagi (241) 48,14 10,24 3,980 43,03 10,00 4,40 F 18,6 1 dk rf 800	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	Deutz SBV6 2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc shafts Kloeckner Humboldt Deutz Gen 2 × 128kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 283,5t (d.o.)
7946825 4133 RTv	**DAVUT SERDAR** **Hamdi Gorali** Istanbul Turkey	**299** 230 440		**1972** Mehmet Oyar—Istanbul 45,80 3,180 45,25 7,10 3,35 1 dk	**M General Cargo** Mchy.aft	S.K.L. Oil 4SA 6Cy. 240 × 360 500bhp (368kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd
6717095 *TCEM* 5513 Df Esd Gc Rdr RTm/h/v	**DAVUT 1** ex Transeast-86 ex Charm-81 ex Ayan I-80 ex Himno I-79 ex Cap Hero-77 ex Scomber-77 ex Hippo Sailor-76 ex Marie Reith-75 **Davutoglu Denizcilik Ticaret ve Sanayi A.S.** Istanbul Turkey	**1 788** 1 125 2 858	GL	**1967** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (460) 88,45 13,64 5,220 83,30 13,61 5,52 F 10,4 1 dk RW	**M General Cargo** 2P Ice strengthened 2 Ho 26,8 25,8 ER G.3 885 B.3 682 2 Ha (stl) (each 18,1 × 7,0) ER 8W Der 1(25) 8(3-5)	Deutz RBV8 Oil 4SA 8Cy. 400 × 580 reduction geared to shaft 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Fuel 203,0t (hvf)
5423673 *USZP* M-12132 Df Esd Gc Rdr Rt	**DAVYDOV** **Dalryba** Magadan Russia	**4 699** 2 298 2 600	RS ✠Classed LR until 12/64	**1963**-6 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (795) 102,39 16,03 5,579 91,01 16,01 11,10 RFD 10,4 2 dks, U sparred dk in Nos. 1, 2 & 3 holds, lower sparred dk in Nos. 1 & 2 holds rf 203	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.143 In.3 394 3 Ha (2,8 2,8 × 2,9) (3,4 × 2,3) 6W Der 2(7) 4(3)	B&W 6-50V Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Gen 3 × 340kW 1 × 168kW 400V 50Hz a. Controllable pitch propeller
7418608 *EWAW* M-28274	**DAVYDOVO** **Dalryba** Vladivostok Russia	**163** 39 88	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Fuel (d.o.)
5400085 *WLDP* 291781 Df Esd Gc Pfd Rdr RTv	**DAWN** ex African Dawn-80 **Government of The United States of America (Department of Transportation)** New York, NY United States of America SatCom: 1500506/WLDP	**11 309** 6 809 12 932	AB	**1963** Ingalls SB. Div. of Litton Systems Inc. —Pascagoula, Ms (480) 174,35 22,92 9,399 164,90 22,86 13,06 F 10,7 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** CSD Ref 12bth P 4 Ho ER 3 Ho 14 TwD G.19 294 B.17 806 In.393 7 Ha (stl) 22W Der 1(60) 6(10) 14(5)	2 S Turb dr geared to sc. shaft 18 150shp (13 350kW) General Electric Co. Lyn Gen 3 × 600kW Fuel 3 030,5t (o.f.) 136,5t (d.o.)-82,5pd
7207932 *WYZ3813* 532081	**DAWN** **Burch Bros.** Juneau, Ak United States of America	**152** 115 —		**1971** Bender Welding & Machine Co. Inc.—Mobile, Al *24,36* 7,35 3,46 1 dk	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
7948134 613994	**DAWN** **Dolphin Trawler Co.**	**103** 70 —		**1979** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW)
8812344 926663 Rdr Rt	**DAWN '88** **Sahlman Seafoods Inc.** Miami, Fl United States of America	**107** 73 —		**1988** Steiner Shipyard Inc.—Bayou La Batre, Al 22,86 19,75 6,70 3,23 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Cummins KT Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc.
6523602 *GOYN* 307975 Df Esd Gc Pfd Rdr Rt	**DAWN BLAZER** ex Suffolk Blazer-87 ex Aberdeen Blazer-76 ex Lady Alison-74 **Warbler Shipping Ltd.** London United Kingdom	**854** 387 724	✠**100A1** SS 3/91 supply/standby safety vessel ✠**LMC** EL k $1\frac{1}{8}$"SQ FN 855	**1965**-11 Hall, Russell & Co. Ltd.—Aberdeen (927) 57,31 11,46 3,366 53,35 11,28 4,73 RFD 25,3 1 dk rf 102	**TM Supply Ship** Deck Cargo Fire-fighting	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts 1 600bhp (1 177kW) Lister Blackstone Ltd. Sta Gen 1 × 224kW d.c. 1 × 158kW d.c. 1 × 80kW d.c. Thw. thrust propeller fwd
8034617 618045	**DAWN D** **Shrimpboats Unlimited Inc.** Mobile, Al United States of America	**125** 85 —		**1980** Master Marine Inc.—Bayou La Batre, Al *22,38* 6,74 3,20 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria,
5132145 *MYBL* 300357 Df Esd Rdr Rt	**DAWN GEM** ex Glenstruan-81 **Cromwell Trust** Aberdeen United Kingdom	**183** 62 —	✠**100A1** SS 1/90 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL (c)i FN 331	**1958**-7 A. J. Mitchell & Co.—Peterhead (1) *32,37* 7,12 2,937 31,40 7,01 3,51 F 6,1 1 dk RW rf 686 BK 178 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Ruston Oil 4SA 6Cy. 260 × 368 with clutch & sr reve geared to sc. shaft 540bhp (397kW) Ruston & Hornsby Ltd.
5167102 *MEDZ* 303202 Df Esd Pfd Rdr Rt	**DAWN MONARCH** ex Jacamar-81 **R. Jordan** Aberdeen United Kingdom	**237** 67 —	✠LR class withdrawn-Owners' request 1/92	**1961**-6 P. K. Harris & Sons Ltd.—Appledore (505) *35,18* 7,73 3,201 34,50 7,62 3,81 F 4,9 rf 914 BK 64 conv Side Trawler Fishing 75	**M Stand-by Safety Vessel** for offshore installations	Blackstone Oil 4SA 8Cy. 222 × 292 sr reverse geared to shaft 660bhp (485kW) Lister Blackstone Ltd. Sta Fuel 40,5t

4385 I7 8722 Esd Gc s Rdr Dm/h/v	**DAWN PATROL** ex Smit Barracuda-91 ex Barracuda-87 **Warbler Shipping Ltd.** Lowestoft United Kingdom	*661* *198* 435	BV	**1970** Bodewes Schpsw. "Volharding" N.V. —Foxhol (168) 45,47 11,82 3,233 11,51 4,50 P 27,2 B 15,9 1 dk	**TM Salvage Ship** 1 Ho 13,7 1 Ha (stl) (1,9 × 3,0) Der 1(30) 1(10)	Deutz 2 Oil 4SA each 6Cy. 220 × 280 reduction geared to sc. shafts 1 060kW (1 441bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 164kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 11,1kn
47245 PH 20 Esd Gc e Rdr RTv MER	**DAWN PRINCESS** ex Sitmar Fairwind-88 ex Fairwind-88 ex Sylvania-68 **Princess Cruises Liberia Inc.** P&O Cruises Fleet Services Ltd. Monrovia Liberia SatCom: 1241217/ELPH	*24 803* *12 113* 7 356	**✠100A1** CS 5/87 **✠LMC** EL of 3"SQ FN 6688	**1957**-6 John Brown & Co. (Clydebank) Ltd. —Clydebank (700) 185,40 (BB) 24,49 8,941 173,74 24,39 14,10 B & F 156,7 3 dks, 4th & 5th dks clear of mchy. space RW rf 152 conv Ref Passenger/General Cargo 71	**TS Passenger Ship** 481cbn 906bth P 2 Ho 11,2 10,9 ER B.1 547 2 Ha (5,4 × 4,7) (3,9 × 4,5) ER Cr 4(3)	4 S Turb dr geared to sc. shafts 24 500shp (18 021kW) Pametrada John Brown & Co. (Clydebank) Ltd. Clydebank 3 WTB 640lbf/in² (44,2bar) Spt 454,5°C 580lbf/in² (40,0bar) hs3416,9 Gen 2 × 840kW 450V 60Hz a.c. 2 × 750kW 225V d.c. Fuel 4 088,5t (o.f.) 80,5t (d.o.) 20kn
22625 ESW7 8694-MF Esd Gc e Rdr RTv MER	**DAWN REDWOOD** ex Marques de Bolarque-89 **Oltramare Shipping Co. S.A.** Societe Anonyme Louis Dreyfus et Compagnie Panama Panama SatCom: 1333205/DARW	**38 889** 30 497 79 001	**✠100A1** SS 10/88 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** EL Pt $3\frac{9}{16}$"U2 FN 12613	**1972**-2 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (172) 256,22 (BB) 32,29 14,441 243,01 32,21 19,69 F 19,6 1 dk rf nil DK fwd	**M Bulk Carrier** 9 Ho 18,2 24,0 18,9 24,0 18,9 24,0 18,9 24,0 18,9 ER G.94 949 9 Ha (stl) (11,9 × 10,0) (17,7 12,0 17,2 12,0 17,2 12,0 17,2 × 15,6) (12,0T × 10,0) ER	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Ast. Espanoles S.A. Sestao Works, Bilbao AuxB(lwr) 7kgf/cm² (6,9bar) e(ex.g)(upr) 7kgf/cm² (6,9bar) Gen 4 × 504kW 440V 60Hz a.c. Fuel 4 157,0t (hvf) 15kn
76195 HBU 01593 Esd Pfd dr	**DAWN SAVIOUR** ex Saltrou-87 ex Clova-82 **Warbler Shipping Ltd.** Lowestoft United Kingdom	**281** 94 —	**✠100A1** SS 4/88 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (e) $1\frac{1}{16}$" FN 423	**1960**-4 J. Lewis & Sons Ltd.—Aberdeen (293) *36,89* 7,88 3,125 36,23 7,78 3,89 F 6,1 RW rf 762 BK 178 conv Side Trawler Fishing 75	**M Stand-by Safety Vessel** for offshore installations	Lister Blackstone Oil 4SA 8Cy. 222 × 292 sr geared to sc shaft 660bhp (485kW) ✠ E made72 fitted11/87 Lister Blackstone United Kingdom Gen 1 × 35kW 1 × 30kW 1 × 25kW 220V d.c.
712514 GXE 03522 Th/v	**DAWN SHORE** ex Norfolk Service-84 ex Norfolk Shore-81 **Warbler Shipping Ltd.** Rochester United Kingdom	**499** 173 864	**✠100A1** SS 3/89 safety standby vessel **✠LMC** EL I $1\frac{1}{8}$"U2 FN 662	**1967**-5 N.V. IJsselwerf—Rotterdam (132) 48,77 10,60 3,810 45,19 10,36 4,27 F 15,9 1 dk rf 127 conv Deck Cargo Supply Ship 85	**TM Supply Ship** Stand-by Safety Vessel Deck Cargo for offshore installations	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts 1 600bhp (1 177kW) Lister Blackstone Ltd. Stamford Gen 2 × 100kW 1 × 60kW 220V d.c. Bow jet pump Fuel 46,5t (d.o.) 12,5kn
607393 GWMA 09505 Esd Pfd dr Rt	**DAWN SKY** ex Corella-83 **Warbler Shipping Ltd.** Lowestoft United Kingdom	**459** 117 —	**✠100A1** SS 3/89 stern trawler **✠LMC** EL p FN 520	**1967**-3 Brooke Marine Ltd.—Lowestoft (325) 40,39 9,86 3,874 35,82 9,76 4,73 F 20,8 RW rf 991 conv Stern Trawler Research/Fishing 85	**M Research/ Diving Support Stand-by Safety** Survey Stern Trawler	Allen 6PBCS12-C 2 Oil 4SA each 6Cy. 241 × 305 dr geared to sc. shaft 1 060bhp (780kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 125kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 10kn
131189 HOHT2 -0323727 Esd Rdr R	**DAWN SKY** ex Aiglon-91 ex Dawn Sky-90 ex Dawn-87 ex Willy-85 ex Willy B-84 ex Aiglon-76 ex Gironde-65 San Lorenzo Honduras	**382** 205 478	HR (BV)	**1955** N.V. Scheeps. "Westerbroek"—Westerbroek (147) 50,42 7,78 3,099 44,51 7,73 4,09 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.796 B.740 1 Ha (25,4 × 4,8) ER	MAN Oil 4SA 6Cy. 285 × 420 320bhp (235kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 22,5t 9kn
260576 GQBK 85677 Esd Pfd Rdr RTm	**DAWN SPRAY** ex Stoic-81 ex Dolphin-72 ex Neptunus-70 ex Ocean Starlight-67 **Norrard Trawlers Ltd.** Lowestoft United Kingdom	**114** 46 —		**1952** Richards Iron Works Ltd.—Lowestoft (410) 30,18 6,25 2,896 29,11 6,20 3,13 1 dk R conv Side-fishing Fishing 76	**M Stand-by Safety Vessel** for offshore installations Mchy.aft	Ruston Oil 4SA 6Cy. 260 × 370 360bhp (265kW) Ruston & Hornsby Ltd. Lincoln Fuel 16,5t (d.o.) 10kn
6607460 GOYQ 308166 Of Esd Pfd Rdr RTv	**DAWN WARBLER** ex Researcher-90 ex Engineer-90 ex Decca Engineer-84 ex Lady Claudine-73 **Warbler Shipping Ltd.** London United Kingdom SatCom: 1440505/GOYQ	**697** 228 635	**✠100A1** SS 7/90 **✠LMC** EL i $1\frac{1}{16}$"SQ FN 691	**1966**-5 Brooke Marine Ltd.—Lowestoft (332) 48,24 11,21 3,671 44,20 10,98 4,65 RFD 15,9 1 dk rf 229 conv Deck Cargo Supply Ship — conv Hydrographic Survey Research 90	**TM Stand-by Safety Vessel** for offshore installations	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts 1 600bhp (1 177kW) Lister Blackstone Ltd. Stamford Gen 3 × 70kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.)
8852552 962929 Of Esd Gc Rdr RTv	**DAWNING STAR** **Larry B. Powers** Juneau, Ak United States of America	**117** 94 —		**1990** ....Alaska - - — 20,11 5,79 4,26 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
6515370 Esd Rt	**DAWNLIGHT I** **Clive A. Clarke**	**199** 103 263	✠Classed LR until 6/67	**1965**-6 Scotts' SB. & Eng. Co. Ltd.—Greenock (703) 32,67 6,66 2,883 29,82 6,35 3,08 P 8,3 F 4,6 1 dk RW rf 76 BK 127	**M General Cargo** Mchy.aft	Crossley Oil 2SA 6Cy. 178 × 229 sr reverse geared to sc. shaft 300bhp (221kW) Crossley Bros. Ltd. Manchester
8419910 JG4437 128141 Rt	**DAY PATOS** **Y.K. Kawamatsu Kaiun** Hakata, Ehime Pref. Japan	**299** — 320		**1984** K.K. Usuki Tekkosho—Usuki (1540) 46,00 3,601 43,01 8,62 4,37 1 dk	**M Tanker** Chemical Mchy.aft	Yanmar Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
5087182 WC9447 221276 Of RTm/h	**DAY PECKINPAUGH** ex Richard J. Barnes-58 ex I.L.I. 101-36 ex Interwaterways Line Incorporated 101-32 **Erie Navigation Co.** Erie, Pa United States of America	**834** 598 1 514	AB ✠Classed LR until 10/56	**1921**-5 McDougall Duluth SB. Co.—Duluth, Mn (50) 78,95 11,03 3,115 74,07 10,98 4,27 1 dk RW rebuilt & 46	**TM Bulk Carrier** 1 Ho 50,2 ER G.2 350 B.2 124 6 Ha (stl) (each 3,0 × 6,1) ER	General Motors 2 Oil 2SA each 6Cy. 127 × 142 sr geared to sc. shafts NE (p) 59 General Motors Corp. Cleveland, Oh NE (s) 57 General Motors Corp. Cleveland, Oh Gen 1 × 60kW 2 × 30kW d.c. Fuel 66,0t (d.o.) 8kn
6402913 HO2257 7264-76A Of Esd RTm/v	**DAY-IN** ex Marc-76 ex Frank L-70 **Compania Naviera Capreco S.A.** Panama Panama	**467** 343 608	(BV)	**1963** S.A.B.A.R.N.—Bruges/Brugge (C39) 52,94 8,21 2,617 40,52 8,16 3,10 1 dk	**M General Cargo** 2 Ho 17,0 18,2 ER G.965 B.894 2 Ha (12,4 14,2 × 5,9) ER 2W Der 2(2)	General Motors Vee Oil 2SA 16Cy. 123 × 127 600bhp (441kW) E made79 fitted— General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 10kW 110V d.c. 9kn

6405616 *HO4669* 7427-76 Df Esd Rdr Rt	**DAY-OUT** ex Michel-76 ex Peter L.-70 **Compania Naviera Capreco S.A.** Panama Panama	**466** 343 608	(BV)	**1964** S.A.B.A.R.N.—Bruges/Brugge (C40) 52,94 8,21 2,617 40,52 8,16 3,10 P 14,1 F 4,9 1 dk	**M General Cargo** 1 Ho 35,3 ER G.965 B.897 2 Ha (12,1 14,3 × 5,9) ER 2W Der 2(2)	Scania 2 Oil 4SA each 8Cy. 127 × 140 geared to sc. 570bhp (419kW) E made73 fitted— Saab-Scania Soder Gen 1 × 3kW 1 × 2kW
8332411 *YDPJ* Esd Rdr RTv	**DAYA KUATAN** **P.T. Daya Sakti Timber Corp.** Banjarmasin Indonesia	**117** 27 —	GL KI	**1983** Greenbay Marine Pte. Ltd.—Singapore (P41) 23,02 7,19 2,209 22,41 7,17 2,80 1 dk	**TM Tug**	Yanmar S165 2 Oil 4SA each 6Cy. 165 × 210 reverse reduc geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amag
8837629 Rdr Rt	**DAYA MAKMUR** ex Nila Samudera II **P.T. Daya Kaltim Bahagia** Surabaya Indonesia	**629** 356 —	KI	**1989** P.T. Nila Kandi—Palembang 59,60 - 3,750 54,00 8,50 4,50 1 dk	**M General Cargo Barge**	Chinese Std. Type Oil 4SA 6Cy. 300 × 380 368kW (500bhp) Wuxi Diesel Engine Works Gen 1 × 50kW 220/380V a.c.
8329098 *YCXC*	**DAYA NUSANTARA** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**818** 357 750	KI	**1981** P.T. Ippa Gaya Baru—Semarang 62,51 3,450 55,00 10,41 6,30 2 dks	**M General Cargo**	Niigata 6MG Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd.
8329000 *PKQC*	**DAYA SAKTI** ex Suryance **P.T. Surya** Manado Indonesia	**594** 281 —	KI	**1953** R.O. Brodogradiliste "3 Maj"—Rijeka ... ... 50,02 8,96 4,30 1 dk	**M General Cargo**	Hudong Oil 4SA 6Cy. 290 × 600 630bhp (463kW) NE 75 Guangzhou Diesel Engine Factory Guangzhou/C
9045091	**DAYA SEMPANA** **P.T. Daya Kaltim Bahagia** Jakarta Indonesia	**883** 505 750	KI	**1991** PT. Inggom Shipyard—Tanjung Priok (267)	**M General Cargo**	Chinese Std. Type Oil 4SA 6Cy. 320 × 440 Guangzhou Diesel Engine Factory Guangzhou/C
8825119	**DAYA USAHA** **P.T. Daya Kaltim Bahagia** Samarinda Indonesia	**468** 271 —	KI	**1984** C.V. Glora Raya—Samarinda 50,25 8,00 3,250 45,65 4,25 1 dk	**M General Cargo Barge**	Chinese Std. Type Oil 4SA 6Cy. 300 × 370 368kW (500bhp) Guangzhou Diesel Engine Factory Guangzhou/C Gen 1 × 51,8kW 220V a.c.
7708780 *PLWR* Df Esd Gc Pfd Rdr Rt	**DAYAKA EMPAT** **P.T. Palihota Dayaka Lines (PAHOKA Lines)** Jakarta Indonesia	**3 782** 2 444 6 613	KI NK	**1977** Imai Zosen—Kochi (360) 104,02 16,39 6,816 98,61 16,37 8,36 P 19,8 F 11,6 1 dk	**M General Cargo** G.8 632 B.8 101 2 Ha (28,0 28,5 × 8,4) ER Der 2(20) 2(15)	Mitsubishi 6UET45 Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 2 × 144kW
6520519 *GORK* 339812 Df Esd Rdr RTv	**DAYSTREAM** ex Whitonia-82 ex Axel-70 **D. Cook Ltd.** Hull United Kingdom	**422** 200 691	(GL)	**1965** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (983) 55,61 8,41 3,090 53,01 8,31 3,31 P 14,4 F 10,4 1 dk	**M Tank Barge** 6 Ta ER L.(oil) 892	MaK MS Oil 4SA 6Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G.
8716801 L5402 Esd Gc Rdr Rt	**DAYYINAH** **Government of The United Arab Emirates (U.A.E. Armed Forces G.H.Q.)** Abu Dhabi United Arab Emirates	*489* *146* 396	✠Classed LR until 3/91	**1989**-11 Argos Eng. Co. Pte. Ltd.—Singapore (C1817-2) 53,70 10,70 1,701 46,63 10,50 2,80 RAD 18,0 1 dk	**TM RoRo Cargo** Landing Craft Oil Water Bow door/ramp 6 Ta ER	M.T.U. 8V396 2 Vee Oil 4SA each 8Cy. 165 × 185 reverse reduction geared to sc. shafts 1 400kW (1 903bhp) M.T.U. Friedrichshafen GmbH Friedrichs Gen 2 × 120kW 450V 60Hz a.c.
5083215 *YJYV5* 645 Df Esd Gc Pfd Rdr Rt	**DB OCEAN BUILDER** ex Ocean Builder I-90 ex Santos-75 ex Cuyahoga-72 **Opi International Vessels Ltd.** Port Vila Vanuatu See Register of Offshore Units	**11 931** 5 944 30 309	AB ✠Classed LR until 4/83	**1957**-5 Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (767) 194,95 36,66 10,954 183,50 36,58 14,33 P 39,1 B 11,9 F 21,1 1 dk RW rf nil widened 75 conv Ore/Oil Carrier 75	**M Pipelayer Crane Ship** Pile-driver 1 Ho 73,0 ER 1 Ha (stl) (21,6 × 9,6) ER Cr 1(2000)	Werkspoor 6T 2 Oil 4SA each 6Cy. 410 × 470 sr geared to s shaft 8 500bhp (6 252kW) NE 10/75 Stork-Werkspoor Diesel B.V. Amste Gen 4 × 900kW 450V 60Hz a.c.
7533379 *VTXM* 2461 Df Esd Gc Pfd Rdr RTv SatCom	**DCI DREDGE AQUARIUS** ex Aquarius-92 **Dredging Corp. of India Ltd.** India	**2 094** 745 1 500	**100A1** SS 2/92 **LMC** EL T 467,5/44,0U2(a) FN 2032 (BV)	**1977** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (615) 107,00 19,02 4,901 - 19,00 5,00 1 dk rf nil	**TD-E Dredger** Cutter Suction Dredging depth 25.0 Mchy.aft 2 sandpumps each 2800kW (3753bhp), submerged suction pump 1764kW (2365bhp) Cr 2(-)	Werkspoor 6T 2 Oil 4SA each 6Cy. 410 × 470 total 6 252kW (8 500bhp) driving 4 gen. each 936kW 600 d.c. connected to 4 elec. motors each of 1 200shp (883kW) & geared to sc. shafts Stork-Werkspoor Diesel B.V. Amste Gen 2 × 160kW 380V 50Hz a.c.
8308290 *VWCM* 2003 Df Esd Gc Pfd Rdr RTm/h/v	**DCI DREDGE IX** **Dredging Corp. of India Ltd.** Visakhapatnam India	*5 159* *1 547* 6 237	IRS ✠Classed LR until 11/1/88	**1984**-3 IHC Smit B.V.—Kinderdijk (CO1165) 102,75 18,27 6,751 95,20 18,20 8,89 P 8,6 RAD 3,4 B 8,6 F 8,6 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 25,0 Hopper 6300T Mchy.aft Hopper 4 500 2 sandpumps each 1074kW (1460bhp) Cr 1(12)	MAN 2 Oil 4SA each 7Cy. 400 × 450 with flexible couplings & sr geared to sc. shafts 7 700bhp (5 664kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 2 × 2200kW 660V 2 × 340kW 1 × 176kW 415V 50Hz a.c. 2 Controllable pitch propellers 2 Bow jet pumps Fuel 541,0t (d.o.)-25,0pd
7365760 *ATMA* 1613 Esd Gc Rdr RTm	**DCI DREDGE V** ex M. O. T. Dredge V-87 **Dredging Corp. of India Ltd.** Bombay India	**3 613** 2 005 5 213	IRS ✠Classed LR until 22/12/82	**1974**-10 A. Vuyk & Zonen's Scheepswerven B.V. —Capelle a/d Ijssel (867) 100,01 15,68 6,312 92,00 15,50 8,41 F 9,2 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 22,0 Hopper 5240T 1 Ho 40,5 Hopper 3 100 2 sandpumps each 895kW (1200bhp) Cr 2(9) Der 1(6)	MAN G8V30/4 2 Oil 4SA each 8Cy. 300 × 450 reverse reduc geared to sc. shafts 3 400bhp (2 501kW) Masch. Augsburg-Nuernberg (MAN) West Ger Gen 3 × 192kW 380V 50Hz a.c. Bow jet pump Fuel (d.o.)
7365772 *ATNA* 1641 Esd Gc Pfd Rdr Rt	**DCI DREDGE VI** ex M. O. T. Dredge VI-86 **Dredging Corp. of India Ltd.** Bombay India	**3 802** 2 319 5 528	IRS ✠Classed LR until 23/11/82	**1975**-4 IHC Verschure B.V.—Amsterdam (830) 104,02 15,68 6,382 96,02 15,50 8,41 F 9,2 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 22,0 Hopper 5700T Mchy.aft Hopper 3 420 2 sandpumps each 895kW (1200bhp)	MAN G8V30/4 2 Oil 4SA each 8Cy. 300 × 450 reverse reduc geared to sc. shafts 3 400bhp (2 501kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 3 × 192kW 400V 50Hz a.c. Bow jet pump
7602326 *ATRM* 1747 Df Esd Gc Rdr Rt	**DCI DREDGE VIII** ex M. O. T. Dredge VIII-87 **Government of The Republic of India (Ministry of Transport & Shipping)** Dredging Corp. of India Ltd. Bombay India	**8 151** 4 437 11 467	IRS ✠Classed LR until 11/1/88	**1977**-7 IHC Gusto B.V. Offshore Div.—Schiedam (880) 124,31 19,59 8,522 116,01 19,50 11,61 F 9,5 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Dredging depth 25,0 Mchy.aft Hopper 6 500 Cr 1(11)	MAN 4 Oil 4SA each 7Cy. 300 × 450 sr geared to s shafts 6 680bhp (4 914kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 3 × 300kW 1 × 136kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd

5680 GS 40 Esd Gc r Rt	**DCI DREDGE XI** **Dredging Corp. of India Ltd.** Visakhapatnam India	*5 170* *1 551* 6 327	IRS ✠Classed LR until 17/11/90	**1986**-3 IHC Smit B.V.—Kinderdijk (CO1177) 102,75 18,27 6,768 95,20 18,20 8,89 RAD 3,4 F 8,6 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 25,0 Hopper 6300T Mchy.aft Hopper 4 500 2 sandpumps each 1075kW (1460bhp)	MAN 7L40/45 2 Oil 4SA each 7Cy. 400 × 450 with flexible couplings & sr geared to sc. shafts 10 480bhp (7 709kW) MAN-B&W Diesel G.m.b.H. Augsburg Gen 2 × 2200kW 660V 2 × 340kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft 13,75kn
18037 TM Rdr RTv	**DCI DREDGE XII** **Dredging Corp. of India Ltd.** Visakhapatnam India	*6 355* *1 906* 6 244	✠**100A1** hopper dredger ✠**LMC** EL Z 522,5/48,0U3 FN 2970 (IRS)	**1990**-8 IHC Holland N.V. Dredgers—Kinderdijk (CO1188) 115,00 21,02 5,500 104,36 21,00 7,55 RAD 6,3 F 29,7 2 dks rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors pt higher tensile steel Hopper 4 500	MAN 6L40/45 2 Oil 4SA each 6Cy. 400 × 450 with clutches, flexible couplings & sr geared to sc. shafts 5 800kW (7 885bhp) MAN B&W Diesel Aktiengesellschaft Augsburg Gen 2 × 600kW 3 × 350kW 415V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 13kn
18049 TN 07 Esd Gc r Rt	**DCI DREDGE XIV** **Dredging Corp. of India Ltd.** Visakhapatnam India	*6 355* *1 906* 6 327	✠**100A1** hopper dredger ✠**LMC** EL Z 522,5/48,0U3 FN 2969 IRS (Class cont.)	**1991**-3 IHC Holland N.V. Dredgers—Kinderdijk (CO1189) 115,00 21,02 5,501 104,00 21,00 7,55 RAD 6,3 F 29,7 2 dks rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors pt higher tensile steel Mchy.aft Hopper 4 500	MAN 6L40/45 2 Oil 4SA each 6Cy. 400 × 450 with clutches, flexible couplings & sr geared to sc. shafts 5 800kW (7 885bhp) MAN B&W Diesel Aktiengesellschaft Augsburg Gen 2 × 600kW 415V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Tunnel thruster unit Fuel 575,92t (d.o.)-20,0pd 13kn
510511 NR 59 d Rdr Rt	**DCI TUG IV** ex M. O. T. Tug IV-86 **New Mangalore Port Trust** Dredging Corp. of India Ltd. Bombay India	**249** 8 —	IRS ✠Classed LR until 22/12/82	**1976**-2 Schps. "De Dageraad" B.V.—Woubrugge (539) 30,31 8,95 3,869 27,16 8,50 4,42 RFD 8,6 1 dk rf 737 BK 102	**M Tug** Mchy.aft 2W Der 2(1,5)	Brons 16GV-A Vee Oil 2SA 16Cy. 220 × 380 reverse reduction geared to sc. shaft Appingedammer Brons Appingedam Gen 2 × 56kW 380V 50Hz a.c. Fuel 107,5t (d.o.) 12kn
510523 NQ 58 d Rdr Rt	**DCI TUG V** ex M. O. T. Tug V-86 **New Mangalore Port Trust** Dredging Corp. of India Ltd. Bombay India	**249** 8 253	IRS ✠Classed LR until 30/10/81	**1976**-4 Schps. "De Dageraad" B.V.—Woubrugge (540) 30,31 8,95 3,868 27,64 8,50 4,42 RFD 8,6 1 dk rf 737 BK 102	**M Tug** 2W Der 2(1,5)	Brons 16GV-H Vee Oil 2SA 16Cy. 220 × 380 reverse reduction geared to sc. shaft Appingedammer Brons Appingedam Gen 2 × 56kW 380V 50Hz a.c.
23803 VE 50 d Gc Rdr	**DCI TUG VI** ex M. O. T. Tug VI-86 **Dredging Corp. of India Ltd.** Visakhapatnam India	**562** 155 540	IRS ✠Classed LR until 30/10/81	**1979**-6 Kambara Marine Development & SB. Co. LTD.—Numakuma (OE-73) 46,82 11,26 3,866 42,02 11,00 4,22 RQD 5,5 F 20,8 1 dk rf 500	**TM Tug**	Daihatsu 6DSM-28 2 Oil 4SA each 6Cy. 280 × 340 reverse reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 176kW 1 × 80kW 400V 50Hz a.c.
811173 SYC 6006 Esd Gc d Rdr Rt	**DE AN** **Yantai Salvage Co.** Yantai China	**1 186** 21 685	ZC (NK)	**1979** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (783) 66,40 12,25 4,880 60,00 12,00 5,80 1 dk	**TM Tug** Salvage	Niigata 6MG40CX 2 Oil 4SA each 6Cy. 400 × 520 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 3 × 240kW 385V 50Hz a.c. 16,75kn
410067 PCB 54 sd Pfd Rdr Tv	**DE BOUNTY** **Rederij De Bounty B.V.B.A.** Zeebrugge Belgium	*328* *98* —		**1985** N.V. Scheepswerven L. de Graeve —Zeebrugge (70) 35,77 8,03 — 4,20 1 dk	**M Fishing** Side Trawler Beam-trawl Ref In.80	MaK Oil 4SA 6Cy. 320 × 450 with clutches, flexible couplings & sr geared to sc. shaft 880kW (1 196bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel
916923 PBR 44 sd Pfd Rdr Tv	**DE CAINE** **Rederij Caine B.V.B.A.** Zeebrugge Belgium	**157** 58 —		**1980** Scheepsw. West-Vlaamse N.V.—Oostkamp (C97) 27,78 7,57 23,88 7,51 3,92 1 dk	**M Fishing** Stern Trawler & Side Trawler Mchy.aft	A.B.C. 6MDXC Oil 4SA 6Cy. 242 × 320 geared to sc. shaft 552kW (750bhp) Anglo-Belgian Co. N.V. Gent/Gand
814993 SCA Esd Gc Pfd Rdr RTv	**DE DA** **China Shanghai Salvage Co.** Shanghai China SatCom: 1570245/DEDA	**3 356** 1 048 3 049	ZC (NK)	**1979** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Chita (2670) 98,00 (BB) 6,940 90,00 15,80 8,00 F 63,2 1 dk	**TM Tug** Salvage Ice strengthened Cr 1(25) Der 1(10)	Pielstick 16PC2-5V-400 2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 660kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 19,25kn
415881 SLEI 0557 Esd Rdr Rt	**DE GEER** **Norrkopings Kommun** Bravikens Bogser och Service AB Norrkoping Sweden	**261** 71 —	✠**100A1** tug Baltic service Ice Class 1 ✠**LMC** SS 5/89 EL (c) FN 369	**1964**-12 A/B Asi-Verken—Amal (69) 30,05 8,64 4,103 27,89 8,41 4,81 RFD 6,4 1 dk rf 737 BK 102	**M Tug**	Polar Oil 2SA 8Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 1 × 106kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 56,0t (d.o.)-6,0pd 12kn
7052399 KSM 173 Of Esd Gc Rdr Rt	**DE GIOSA GIUSEPPE** **Meridionalpesca S.p.A.** Bari Italy	**898** 403 716	RI	**1971** Soc. Esercizio Cant.—Viareggio (603) 66,68 10,42 4,319 58,43 10,39 7,07 2 dks	**M Fishing** Side Trawler Ref Mchy.aft 2 Ho	MaK Oil 4SA 6Cy. 450 × 550 2 000bhp (1 471kW) Atlas-MaK Maschinenbau West Germany Gen 1 × 648kW 380V 50Hz a.c.
7008805 KZI 162 Of Esd Gc Rdr Rt	**DE GIOSA T.** **Meridionalpesca S.p.A.** Bari Italy	**1 245** 595 874	RI	**1970** Soc. Esercizio Cant.—Viareggio (569) 73,18 12,04 4,598 62,82 12,02 5,41 2 dks	**M Fishing** Stern Trawler Ref 3 Ho 11,9 16,0 11,9 ER In.1 398 Cr 3(1,5)	MaK Oil 4SA 8Cy. 450 × 550 2 900bhp (2 133kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 275kW 380V 50Hz a.c. 16kn
7507875 VMDG 355941 Esd Rdr Rt	**DE GREY** **Hedland Marine Services Pty. Ltd.** Adelaide Steamship Industries Pty. Ltd. *Fremantle, W.A.* Australia	**311** 21 —	✠**100A1** tug ✠**LMC** SS 5/92 EL H 1"U2 FN 424	**1976**-2 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (120) 32,11 9,94 4,426 28,33 9,76 5,19 1 dk rf 965 BK fwd of amidships	**TM Tug**	Daihatsu 8DSM-26 2 Oil 4SA each 8Cy. 260 × 320 reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 50kW 415V 50Hz a.c. 2 Controllable pitch propellers 12kn
9034652	**DE HAAR** **Zee Cruise Co.** Japan	**694** — 45		**1992** Mitsubishi Heavy Industries Ltd.—Nagasaki (2063) 45,30 (BB) 2,950 42,00 12,50 4,90	**TM Ferry** Twin Hull 210dk P	Mitsubishi S12N-TK 2 Oil 4SA each 12Cy. 160 × 180 geared to sc. shafts 1 700bhp (1 250kW) Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 220kW a.c. 13kn
7367665 Esd Pfd Rdr Rt	**DE HOOP** United Kingdom	*292* *87* —		**1974** Schps. "De Dageraad" B.V.—Woubrugge (534) 33,99 8,03 3,798 29,75 8,01 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	MaK Oil 4SA 6Cy. 1 300bhp (956kW) Atlas-MaK Maschinenbau Kiel

6401634 *DJRJ* Df Esd Pfd Rdr Rt	**DE HOOP** ex De Hoop IV-72 **Budde und Heidenreich** Hamburg Germany	*204* *61* 58	GL	**1963** Scheepswerf "Vooruit" C.V.—Zaandam (290) 29,82 6,76 — 24,92 6,20 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	De Industrie Oil 4SA 6Cy. 250 × 350 reverse reduction ge to sc. shaft 510bhp (375kW) D. & J. Boot "De Industrie"	60 Alphen a/
8505719 *PEZA* 22371 UK 68 Esd Gc Rdr RTv	**DE JONGE JOHANNES** ex Jacoba Alijda-92 **"Jonge Johannes UK 68 B.V."** Urk Netherlands	*427* *128* 150 T/cm 2,8		**1986** Scheepswerf Visser B.V.—Den Helder (110) 42,44 8,54 3,620 38,40 8,50 4,82 1 dk	**M Fishing** Side Trawler Beam-trawl Ref In.250	MaK Oil 4SA 6Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 2 720bhp (2 001kW) Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 100kW 220/440V 50Hz a.c. Thw. thrust propeller fwd Fuel 116,5t (d.o.)	6M4
8333609 *OPCQ* Z 69 Esd Pfd Rdr RTv	**DE KAPER** **B.V.B.A. Rederij De Kaper** Zeebrugge Belgium	*273* *81* —		**1985** N.V. Scheepswerven L. de Graeve —Zeebrugge 34,90 6,56 — 33,46 6,52 4,20 1 dk	**M Fishing** Side Trawler Beam-trawl	Stork Oil 1 200bhp (883kW) Stork-Werkspoor Diesel B.V.	Nether
8104096 *OPDF* Z 84 Esd Pfd Rdr RTv	**DE KLAUWAERT** **Rederij de Klauwaert B.V.B.A.** Zeebrugge Belgium	**182** 61 —		**1981** N.V. Scheepswerven L. de Graeve —Zeebrugge (59) 31,25 7,65 28,88 7,59 4,20 1 dk	**M Fishing** Side Trawler Mchy.aft	A.B.C. Oil 794kW (1 079bhp) NE 89 Anglo-Belgian Corporation N.V.	Gent/
8328068 Rt	**DE LA MANCHA** **Flota Industrial Pesca Atunera Caribe C.A. (FIPACA)** Cumana Venezuela	**201** 48 —	(RI)	**1983** (Ast.) Tradeco S.A.—Callao (29) — — 34,12 8,01 1 dk RW	**M Fishing** Mchy.aft	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 1 000bhp (736kW) Caterpillar Tractor Co.	D3 Peoria, I
8836572 614608 Df Esd Gc Rdr Rt	**DE LASALLE** **National Marine Service Inc.** Philadelphia, Pa United States of America	**592** 402 —		**1979** ....Neville Island, Pa - — 39,47 12,83 3,35 1 dk	**M Tug**	Oil	U
5211575 180369 Esd Rdr Rt	**DE LAVOYE** ex Longboat-72 ex Morion-52 ex Empire Fang-46 Honduras	**387** 174 —	✱Classed BC until 2/67	**1945**-1 Goole SB. & Repairing Co. Ltd.—Goole (432) 45,17 8,28 2,921 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** Mchy.aft	Blackstone Oil 4SA 6Cy. 222 × 292 324bhp (238kW) NE 56 Blackstone & Co. Ltd.	Sta
7811197 *BSFN* Df Esd Gc Rdr Rt	**DE LI** **Government of The People's Republic of China (Guangzhou Salvage Branch)** Guangzhou/Canton China	**1 186** 21 685	ZC	**1979** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (785) 66,40 12,25 4,903 60,00 12,00 5,80 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 400 × 520 geared to sc. shafts Niigata Eng. Co. Ltd.	6MG J
7647443 *PDPD* BZ 30	**DE NACHTWACHT** **Landa B.V.** Bergen op Zoom Netherlands	**150** — —		**1978** Scheepswerf Metz—Urk (42) 40,85 — 39,15 8,02 1 dk	**TM Fishing** Mchy.aft	Deutz 2 Oil 4SA each 6Cy. 135 × 160 470bhp (346kW) Mitsubishi Heavy Industries Ltd.	J
6405484 *OPAZ* Z 26 Df Esd Pfd Rdr RTm/v	**DE PAREL** **Rederij Depaepe B.V.B.A.** Zeebrugge Belgium	*117* *31* —		**1964** Beliard-Murdoch S.A.—Oostende (C.186) 27,75 6,74 3,420 24,44 6,66 1 dk	**M Fishing** Side Trawler 3 Ha (1,1 × 1,1) (0,5 × 0,5) (0,9 × 0,7) 1W Der 1(1)	A.B.C. Oil 4SA 6Cy. 185 × 200 450bhp (331kW) NE 69 Anglo-Belgian Co. N.V. Fuel 26,0t (d.o.)	Gent/
7811161 *BSCB* Df Esd Gc Pfd Rdr Rt	**DE PING** **China Shanghai Salvage Co.** Shanghai China	**1 186** 21 685	ZC (AB)	**1979** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (782) 66,40 12,25 4,880 60,00 12,00 5,80 F 37,8 1 dk rf 546	**TM Tug** Salvage	Niigata 2 Oil 4SA each 6Cy. 400 × 520 sr geared to s shafts Niigata Eng. Co. Ltd. Gen 3 × 240kW 2 Controllable pitch propellers	6MG J 16,
8829397 *PGZD* Df Esd Gc Rdr Rt	**DE REIGER** **de Reiger B.V.** Angeren Netherlands	**213** 63 —	**100A1** SS 6/90 extended protected waters service **LMC** EL 200,0/23,0U1 FN 309	**1980** B.V. Scheepswerf Jonker & Stans—Hendrik-Ido-Ambacht (354) 24,00 11,50 21,65 11,45 2,80 1 dk rf nil	**TM Crane Pontoon**	General Motors 3 Vee Oil 2 4SA each 8Cy. 108 × 127 176kW (239bhp) General Motors Corp., Detroit Diesel Allison Div. (s) 4SA 8Cy. 108 × 127 88kW (120bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 3 × 140kW 380V a.c. 2 Directional propellers	8 8 U U
6907664 *BOVQ* Df Esd Gc Pfd Rdr Rt	**DE RONG HAI** ex Aristotelis-78 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**23 864** 16 063 44 940 T/cm 50,8	ZC (AB)	**1969** Osaka Zosensho—Osaka (259) 201,66 (BB) 29,01 11,570 192,00 28,95 15,63 P 28,7 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.52 122 B.51 367 7 Ha (stl) (13,0 12,9 9,1 13,9 12,9 12,9 12,9 × 13,7) ER Cr 4(15)	Sulzer Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 570,5t	6R
7811185 *BSFM* J21069 Df Esd Gc Rdr Rt	**DE SHUN** **Government of The People's Republic of China (Guangzhou Salvage Branch)** Guangzhou/Canton China	**1 186** 21 908	ZC (NK)	**1979** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (784) 66,40 12,25 4,901 60,00 12,01 5,80 F 37,5 1 dk	**TM Tug** Salvage	Niigata 2 Oil 4SA each 6Cy. 400 × 520 sr geared to s shafts Niigata Eng. Co. Ltd. Gen 3 × 240kW 385V 50Hz a.c.	6MG Ni 16,
8121549 *PDOY* GO 38 Rt	**DE VERTROUWEN** **Zeevisserijbedr. C. Tanis Jaczn. & Zn. C.V.** Goedereede Netherlands	*454* *136* —		**1982** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B276/03) 40,21 3,831 9,01 5,11 1 dk	**M Fishing** Side Trawler Beam-trawl 1 Ho ER 1 Ha (stl) ER	Deutz Vee Oil 4SA 12Cy. 240 × 280 sr geared to sc shaft 2 700bhp (1 986kW) Kloeckner Humboldt Deutz Controllable pitch propeller	SBV12 West Ge
7622429 *PDNT* GO 25 Esd Rdr Rt	**DE VERWACHTING** **W. & J. Lokker** Goedereede Netherlands	**300** 107 —		**1975** Gdynska Stocznia Remontowa—Gdynia (347B) 36,68 8,03 4,32 1 dk	**M Fishing** Side Trawler	Deutz Oil 4SA 8Cy. 320 × 450 1 489kW (2 024bhp) Kloeckner Humboldt Deutz	K
7605952 *PDPU* ZZ 10 Df Esd Rdr Rt	**DE VIER GEBROEDERS** **Gebr. W. K. Schot** Zierikzee Netherlands	**170** — —		**1976** Scheepswerf "Vooruit" C.V.—Zaandam (353) 37,06 - - 6,65 2,29 1 dk len 89	**M Fishing**	Cummins 2 Oil 4SA each 6Cy. 140 × 152 geared to sc. s 530bhp (390kW) Cummins Engine Co. Ltd.	NT-8

21550 RN8 9140 7218 Esd Pfd r Rt	**DE VROUW ANDREA** ex Mama Babs-89 ex De Jonge Jacob-86 ex Petronella-80 **Gallidoro Trawlers Ltd.** Lowestoft United Kingdom	**175** 63 —	**100A1** SS 3/87 trawler **LMC** EL 137,5/22,0U2 FN 325 **LAID UP — SURVEYS OVERDUE 3/92**	**1972** Holland Launch N.V.—Zaandam (509) 33,25 7,40 3,061 29,67 7,32 3,61 F 8,9 1 dk rf - BK	**M Fishing** Side Trawler Ref Mchy.aft	Bolnes Oil 2SA 10Cy. 190 × 350 with flexible couplings & reverse reduction geared to sc. shaft 1 200bhp (883kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek Gen 1 × 100kW 1 × 48kW 1 × 32kW 220V 50Hz a.c. 10kn
02558 8154 7122 Esd Pfd r	**DE VROUW BLANCHE** ex Cornelis-88 **Gallidoro Trawlers Ltd.** Lowestoft United Kingdom	**208** 95 —		**1971** Boele's Schps. & Mchf. N.V.—Bolnes (1043) 32,82 7,60 2,998 29,27 7,50 4,07 1 dk	**M Fishing** Side-fishing Mchy.aft	Deutz Oil 8Cy. 270 × 360 900bhp (662kW) Kloeckner Humboldt Deutz Koeln
05913 PO R 23 R	**DE VROUW GEERTRUIDA** **J. N. Helsloot** Wieringen Netherlands	**108** — —		**1988** Schpsw. J. van der Molen & Zn.—Zaandam (679) 24,72 6,51 2,131 21,59 6,39 3,08 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 299bhp (220kW) Caterpillar Inc. Peoria, Illinois
10774 RE M 15 r Rt	**DE VROUW JANNETJE** **V.o.f. Visserijbedrijf J. Meulmeester C.V.** Arnemuiden Netherlands	*573* *171* —		**1988** Bodewes Schpsw. "Volharding" Foxhol B.V. —Foxhol (297/2) 45,52 9,00 — - 5,52 5,50 1 dk	**M Fishing** Side-fishing	MaK 9M453AK Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 2 999kW (4 077bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel
65655 PY 34 Esd Gc Rdr Rt	**DE VROUW MARIE** ex Grietje-84 **L. R. de Boer & Zoon** Den Helder Netherlands	**221** 83 —		**1975** Holland Launch B.V.—Zaandam (526) 35,11 7,57 30,87 7,50 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Bolnes 10DNL150/600 Oil 2SA 10Cy. 190 × 350 1 500bhp (1 103kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek
29178 4705 M 234 Esd Gc Rdr RTm	**DE VROUW MARIE** ex Janna Willempje-80 **Michael Bartlett Thomas** Brixham United Kingdom	**148** 85 —		**1972** T. van den Beldt Thz. Schpsw. "Voorwaarts" —Westgraftdijk (441) 30,31 29,19 6,94 3,38 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Stork Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 26kW 220V 50Hz a.c. Fuel (d.o.) 11kn
29746 d Rdr Rt	**DE VROUW MARIE** ex Angelika-79	**103** 57 —		**1972** Schiffsw. Julius Diedrich GmbH & Co. K.G. —Oldersum (117) 25,10 6,43 2,972 22,36 6,41 3,28 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz Oil 4SA 12Cy. 135 × 160 515bhp (379kW) Kloeckner Humboldt Deutz Koeln 10kn
22431 UTY6 4605 T 310 d Rdr Rt	**DE VROUW MELANIE** ex Dieter-88 ex El Mar-84 **Gallidoro Trawlers Ltd.** Lowestoft United Kingdom	**300** 159 —		**1974** Gdynska Stocznia Remontowa—Gdynia (348B) 36,60 8,02 4,32 1 dk	**M Fishing** Side Trawler Beam-trawl	Smit-Bolnes 307HDK Oil 2SA 7Cy. 300 × 550 1 760bhp (1 295kW) N.V. Smit-Bolnes Zierikzee
67768 PP 0 36 d Rdr Rt	**DE VROUWE JANNETJE** ex Concordia-84 **Visserij Mij. Maasvis B.V.** Goedereede Netherlands	**233** 85 —		**1974** W. Visser & Zoon B.V. Werf "De Lastdrager" —Den Helder (75) 35,34 7,65 31,12 7,50 4,12 1 dk	**M Fishing** Side Trawler	Bolnes 10DNL150/600 Oil 2SA 10Cy. 190 × 350 1 500bhp (1 103kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek
509242 PDPJ R 224 Esd Pfd R	**DE VROUWE TEA** ex De Albatros-85 ex Jacob Senior-83 **Schoonebeek & de Jonge** Wieringen Netherlands	**122** 45 —		**1964** Scheepswerf "Vooruit" C.V.—Zaandam (301) 31,81 6,35 — ... ... 1 dk len 68	**M Fishing** Side-fishing	Blackstone Oil 4SA 8Cy. 222 × 292 850bhp (625kW) NE 72 Lister Blackstone Ltd. Stamford
908258 BSCC Esd Gc dr RTv	**DE YI** **China Shanghai Salvage Co.** Lianyungang/ Lienyunkang China SatCom: 1570322/DEYI	*3 128* *938* 2 401	ZC	**1990** Kyokuyo Zosen K.K.—Chofu (2645) 95,00 (BB) 15,22 6,400 85,00 15,20 7,50 1 dk	**TM Tug** Salvage 2 Ho ER B.1 080	B&W 7L35MC 2 Oil 2SA each 7Cy. 350 × 1050 Innoshima Machinery Co. Ltd. Innoshima Gen 3 × 400kW 390V a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 1 363,54t (d.o.) 20,1kn
7820813 BSFO Esd Gc dr Rt	**DE YUE** **Government of The People's Republic of China (Guangzhou Salvage Branch)** Guangzhou/Canton China	**3 356** 1 049 3 059	ZC (NK)	**1979** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Chita (2691) 98,00 (BB) 5,720 90,00 15,80 8,00 F 63,2 1 dk	**TM Tug** Salvage Ice strengthened Cr 1(25) Der 1(10)	Pielstick 16PC2-5V-400 2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 660kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 19,25kn
8429628 BSBD Esd Gc Rdr Rt	**DE YUN** **China Shanghai Salvage Co.** Shanghai China	**402** — —		**1976** Guangzhou Shipyard—Guangzhou/Canton 50,50 2,401 45,50 8,20 4,10	**M Supply Ship** Deck Cargo	Oil 6Cy. 300 × 380 400bhp (294kW) Guangzhou Diesel Engine Factory Guangzhou/Canton Gen 2 × 48kW 230V d.c. 10kn
8704016 YE 92	**DE ZEEMEERMIN** **Jac. van der Plasse Jr. B.V.** Yerseke Netherlands	*283* *85* —		**1987** Scheepsbouw B.V. Gebr. Buys—Krimpen a/d Ijssel (42) 40,16 1,431 37,75 10,01 1,91 1 dk	**TM Fishing** Shellfish	General Motors 12V-71-N 2 Vee Oil 2SA each 12Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 698bhp (513kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7942415 BPLO Esd Gc Pfd Rdr Rt	**DE ZHOU** **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**16 435** 8 505 26 033 T/cm 36,0	ZC	**1979** Hudong Shipyard—Shanghai 184,72 (BB) - 10,230 172,00 23,20 14,20 F 12,8 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho ER G.30 779 B.29 783 6 Ha (stl) (each 10,2 × 11,6) ER Der 12(10)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 14kn
8407644 PI3683 Esd Rdr RTv	**DE ZONNEBLOEM** **National Buro de Zonnebloem** Breda Netherlands	**2 090** — 284	✠**A1** SS 11/90 inland waterways passenger vessel ✠**LMC** EL 120,0/28,0U2 FN 1265	**1985**-5 Scheepswerf Damen B.V.—Bergum (4400) 89,95 11,61 1,691 84,84 11,10 3,81 1 dk rf nil	**TM Passenger Ship** —cbn 70bth P Mchy.aft	Deutz 2 Vee Oil 4SA each 12Cy. 142 × 160 with clutches, flexible couplings & dr reverse geared to sc. shafts 1 372bhp (1 009kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 176kW 220/380V 50Hz a.c. Thw. thrust propeller fwd
8812760 OPXN Z 596 Rdr Rt	**DE ZWERVER** **De Zwerver B.V.B.A.** Zeebrugge Belgium	*366* — —		**1988** Tille Scheepsbouw B.V.—Kootstertille 37,09 — 33,02 8,51 3,51 1 dk	**M Fishing** Side Trawler Beam-trawl	MaK Oil 880kW (1 196bhp) Krupp MaK. Maschinenbau G.m.b.H. West Germany

7114721 *9HQD3* 2982 Df Esd Gc Rdr RTv	**DEA** ex Isabel Maria-91 ex Lady Isabel-85 ex Cosmonaut-80 Valletta Malta	*8 937* *6 276* 15 159	GL	**1971** Austin & Pickersgill Ltd.—Southwick, Sunderland (873) 140,77 20,45 8,842 134,17 20,43 11,74 F 11,6 1 dk, 2nd dk except in No. 5 hold	**M General Cargo** 5 Ho 11,7 12,1 13,7 12,9 11,4 G.607 B.556 5 Ha (stl) (11,6 11,4 × 6,7) (12,1 13,7 12,9 × 8,5) 11W Der 1(30) 4(2-10) 1(2-5)	Sulzer 5R Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. Sunde Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 270,0t
7310820 *MQEL7* 702743 Df Esd Gc Pfd Rdr Rt	**DEA FIGHTER** ex Sea Sapphire-92 ex Ibis Two-81 **Nomis Shipping Ltd.** Aberdeen United Kingdom	*1 022* *306* 732	NV	**1973** Schps. & Mfbk. Barkmeijer Stroobos B.V. —Stroobos (182) 53,17 11,74 3,804 49,31 11,51 5,52 1 dk rf 292	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	Normo KVM 2 Vee Oil 4SA each 16Cy. 250 × 300 Normo Gruppen A/S Be Gen 2 × 208kW 1 × 56kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7047289 *MNLE3* 720011 Df Esd Gc Pfd Rdr Rt	**DEA SUPPORTER** ex Mastodon-91 **Nomis Offshore Ltd.** Nomis Shipping Ltd. Douglas Isle of Man (British)	*950* *285* 719	BV (AB)	**1970** Mangone SB. Corp.—Houston, Tx (93) 4,192 51,72 11,59 4,88 F 17,4 1 dk BK 13	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. La Grange, Il Gen 2 × 150kW Thw. thrust propeller fwd Fuel 633,0t (d.o.)
7723297 *ATTC* 1791 Esd Rdr Rt	**DEADWEIGHT** **Darabshaw B. Cursetjee's Sons Shipping Co. Ltd.** Bombay India	**442** 240 596	IRS (AB)	**1978** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (42) 45,70 9,30 2,509 43,52 9,01 3,20 RAD 10,4 F 6,4 1 dk rf nil	**TM General Cargo** Mchy.aft	MAN W6V175 2 Oil 4SA each 6Cy. 175 × 220 reverse reduc geared to sc. shafts 382bhp (281kW) Kirloskar Oil Engines Ltd. Gen 2 × 32kW
5101811 *GHCL* 301419 A 723 Df Esd Gc Pfd Rdr Rt	**DEAN** ex Lady Maria-91 ex Dean-89 ex Lady Maria-88 ex Heather K. Wood-83 ex Elizabeth Paton-72 **Leicester Trawling Ltd.** Cmaine (Shipping) Ltd. Ayr United Kingdom	**220** 71 —	✠100A1 trawler ✠**LMC** SS 11/89 EL (c)j FN 340	**1960**-8 Ardrossan Dockyard Ltd.—Ardrossan (428) *32,22* 7,14 31,83 7,01 3,66 F 4,3 1 dk RW rf 991	**M Fishing** Side Trawler 1 Ho 9,1 ER In.180 2 Ha (1,0 1,6 × 1,0)	Polar Oil 2SA 5Cy. 318 × 470 550bhp (405kW) British Polar Engines Ltd. Gla Fuel 20,5t 1
7390325 Df Esd Gc Rdr Rt	**DEARBORN 201** **Dearborn Marine Service Corp.** United States of America	**293** 202 922		**1974** Burton Construction & SB. Corp.—Port Arthur, Tx (512) 60,97 12,25 4,877 59,44 12,20 5,49 1 dk	**TM Tug/Supply Ship** Deck Cargo	Alco 18V 2 Vee Oil 4SA each 18Cy. 229 × 267 sr gear sc. shafts Alco Engine Co. Auburn Gen 2 × 200kW 2 Controllable pitch propellers Thw. thrust propeller fwd
7832218 *WYA2627* 597085	**DEBBE ANNE** **Debbe Anne Inc.** Brownsville, Tx United States of America	**108** 73 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Il
7203986 *WYZ3106* 529882	**DEBBIE** ex Hilda G-77 **Princess Ana Marie Inc.** Corpus Christi, Tx United States of America	**118** 80 —		**1970** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 360bhp (265kW) .... Fuel (d.o.)
7100419 *WX9604* 507422	**DEBBIE & JEANETTE** ex Cheyenne Chief-79 **Higbee & Higbee Inc.** Philadelphia, Pa United States of America	**177** 120 —		**1966** Graham Boats Inc.—Pascagoula, Ms *25,64* 7,50 3,69 1 dk	**M Fishing**	Oil 670bhp (493kW) .... Fuel (d.o.)
7609336 556768	**DEBBIE AND ADDISON** **St. George Packing Co. Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing** Shrimp-trawl	Caterpillar D3 Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
5347922	**DEBBIE ANN** ex T. I. C. No. 26-78 **Heuvelman Staal B.V.** Netherlands	**477** 155 660	✠Classed LR until 30/11/77	**1956**-11 Wm. Simons & Co. Ltd.—Renfrew (806) 45,65 9,78 3,525 44,07 9,45 4,20 1 dk RW rf nil	**M Hopper Barge** Bottom doors Mchy.aft 1 Ho 16,7	Widdop Oil 2SA 6Cy. 318 × 470 550bhp (405kW) H. Widdop & Co. Ltd. Ke Fuel (d.o.)
7944475 607048	**DEBBIE ANN** ex D. E. C. O. XIV **Eric Winn** Corpus Christi, Tx United States of America	**115** 84 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Caterpillar 34 Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Il
7048025 *WY5648* 518181 Rt	**DEBBIE LYNN** ex Donna ex Ruth M-74 **BSC Fishing Corp.** Philadelphia, Pa United States of America	**121** 82 —		**1969** Barbour Boat Works Inc.—New Bern, NC *24,57* 6,41 3,26 1 dk	**M Fishing**	Oil 350bhp (257kW) U Fuel (d.o.)
7509483 *WYN6139* 567374 Df Esd Gc Pfd Rdr Rt	**DEBBIE RANKIN** ex Anthony P. St. Philip-86 **Gulfcoast Transit Co.** Tampa, Fl United States of America	**174** 147 725	AB	**1975** Southern SB. Corp.—Slidell, La (113) 5,071 42,93 10,67 5,87 F 21,1 1 dk	**TM Tug**	General Motors 16-64 2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Il Gen 2 × 99kW 15 Fuel 705,0t (d.o.)
8853128 673387 Df Esd Gc Rdr RTv	**DEBBIE SUE** **Karen Sue Inc.** Boston, Ma United States of America	**154** 141 —		**1984** ....Palatka, Fl - - — 22,40 7,22 3,23 1 dk	**M Fishing** Side-fishing	Oil U
8902266 *MLVF5* 714619 Df Esd Gc Pfd Rdr Rt	**DEBEN** **The Alexandra Towing Co. Ltd.** Harwich United Kingdom	*371* *111* —	✠100A1 tug U.K. near continental trading area service ✠**LMC** EL (E) 302,5/19,0U2 FN 360	**1990**-3 Richards (Shipbuilders) Ltd.—Great Yarmouth (583) 30,64 10,24 4,116 25,00 9,60 4,80 RFD 16,0 1 dk rf - BK 35	**TM Tug**	Ruston 6RK 2 Oil 4SA each 6Cy. 270 × 305 with clutches flexible couplings & sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-W Gen 2 × 325kW 440V 50Hz a.c. Thw. thrust propeller fwd

2296 Y Esd Gc RTv Nav	**DEBICA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland SatCom: 1703120/SQPX	*15 674* *4 702* 8 044	PR	**1988** Stocznia im. "Komuny Paryskiej"—Gdynia (B488/03) 147,48 - 7,500 135,29 23,51 14,91 2 dks	**TM RoRo Cargo** Stern door/ramp L 21,00 W 12,00 SWL 200 Lane Length 820 Cargo Width 7,30 Clear height 6,50 Cars 545 TEU 489 C. 489/20'	Sulzer 6ZL40/48 6bth P 6ZL40/48 2 Oil with flexible couplings & dr geared to sc. shafts 2 400kW (3 263bhp) (p) 4SA 6Cy. 400 × 480 "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice (s) 4SA 6Cy. 400 × 480 "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 1200kW 2 × 842kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 194,0t (d.o.) 1 481,0t (i.f.o.)-24,0pd 14,5kn
01537 RG Esd Gc RTm/h/v	**DEBORA** ex Porrino-90 ex Lill-Nina-88 ex Conti Liban-83 ex Cremon-75 **P/R Debora** Flood Management AB Ahus Sweden	**1 304** 756 2 390 **2 498** 1 597 3 228	GL	**1965** Werft Nobiskrug G.m.b.H.—Rendsburg (639) 94,01 13,26 4,668/5,960 85,02 13,21 7,90 F 9,5 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho 31,0 26,6 ER G.5 148 B.4 777 3 Ha (stl) (10,8 × 8,5) (11,1 19,5 × 10,3) ER Cr 1(10) 3(5)	MaK 8MU451AK Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 175kW 1 × 100kW 380V 50Hz a.c. Fuel 302,0t (d.o.) 13,5kn
29904 NC8 11 Esd Gc Rdr RTv	**DEBORAH** ex Bristol-90 ex Bristol Maru-88 **Layla Shipping Ltd.** Monrovia Liberia SatCom: 1243161/DEBR	*94 900* *43 543* 168 685 T/cm 122,9	NK	**1973** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (1002) 297,52 (BB) 47,45 17,577 285,05 47,40 24,80 1 dk	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta ER G.157 255 L.(oil) 207 147 7 Ha (stl) (each 17,8 × 21,8) ER	B&W 6L80MCE Oil 2SA 6Cy. 800 × 2592 17 300bhp (12 725kW) NE 85 Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 1000kW 450V a.c.
12293 9368	**DEBORAH ANN** **Patrick I. Davis** San Francisco, Ca United States of America	**126** 85 —		**1980** Pat Davis—Moss Landing, Ca *20,67* 6,71 3,71 1 dk	**M Fishing** Stern Trawler	Cummins Oil Cummins Engine Co. Inc. U.S.A.
43534 YC8115 6041 Esd Gc RTv	**DEBORAH ANN** ex Allyson & Theresa-89 ex Nancy W. Bayley **Lee W. Reilly** Boston, Ma United States of America	**116** 79 —		**1978** ....East Boothbay, Me 19,33 6,10 3,84 1 dk	**M Fishing**	Oil U.S.A.
09386 9485	**DEBORAH ANN** ex Henry Allan **James M. Welch** Corpus Christi, Tx United States of America	**114** 78 —		**1974** Scully Bros. Boat Bldg. Inc.—Stephensville, La *21,07* 6,10 3,59 1 dk	**M Fishing**	Oil 345bhp (254kW) U.S.A. Fuel (d.o.)
36874 YZ8704 4789	**DEBORAH ANN** **Gilbert P. Smith** Biloxi, Ms United States of America	**111** 75 —		**1972** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing**	Oil 325bhp (239kW) .... Fuel (d.o.)
02580 84890 4569	**DEBORAH D** ex Kathy B ex BSP 1046 **Brad Warren** Juneau, Ak United States of America	**190** 154 —		**1943** Martinolich SB. Corp.—San Francisco, Ca *30,15* 9,15 3,08	**Wood TM Fishing**	Caterpillar Oil 270bhp (199kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
77365 Esd Pfd	**DEBORAH III** ex Perico-73 ex Juno-65 ex Herman-60 ex Fock & Hubert	**498** 285 —	(RI)	**1944** C. v.d. Giessen—Krimpen a/d Ijssel *51,88* 9,20 4,522 50,37 9,15 4,83	**M Fishing** Side Trawler 2 Ho	Werkspoor Oil 4SA 6Cy. 330 × 600 590bhp (434kW) E made48 refitted61 N.V. Werkspoor Amsterdam
15631 X20 4567 Esd Rdr m/v	**DEBORAH K II** ex Klaas I-80 ex Sawi I-78 ex Windhund-77 **Deborah K Ltd.** Harnet Archer Nassau Bahamas	**291** 209 474	GL	**1965** Schiffsw. H. Rancke—Hamburg (197) 51,59 8,16 2,591 46,49 8,13 2,93 P 11,9 F 7,4 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.705 B.563 1 Ha (25,9 × 5,0) ER 2W Der 2(2)	Deutz RBV6M536 Oil 4SA 6Cy. 270 × 360 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 10kn
15638 YR2403 2644	**DEBORAH LYNN** ex Jennifer M.-79 **Vanco Seafood Inc.** Houston, Tx United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 365bhp (268kW) U.S.A.
51479 3920 Esd Gc r RTv	**DEBRA D** **Debra D Partnership** Seattle, Wa United States of America	*182* *54* —		**1981** Master Marine Inc.—Bayou La Batre, Al - - - - 1 dk	**M Supply Ship** Deck Cargo	Oil 478kW (650bhp) U.S.A.
47403 QZ3719 08536 Esd Gc r Rt	**DEBRA REGINA** ex Capt. Alfred **Cindy Ann Corp.** Long Beach, Ca United States of America	**112** 76 —		**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
19838 YDW Esd Gc d Rdr RTv	**DEBRECENAS** ex Debretsen-92 **Klaipeda Transport Fleet (Klaipedos Valstybine Transporto Laivyno Imone)** Klaipeda Lithuania	**3 468** 1 606 4 932	RS	**1973** Rauma-Repola Oy—Rauma/Raumo (221) 106,13 15,45 6,720 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER B.187 L.(oil) 5 904 1 Ha (stl) (2,2 × 3,2) ER	B&W 5-50VT2BF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Bryansk 14kn
51467 40956 Esd Gc dr RTv	**DECEPTION** **Deception Fisheries Inc.** Juneau, Ak United States of America	*211* *63* —		**1981** ....Green Cove Springs, Fl - - — - - - 1 dk	**M Supply Ship** Deck Cargo	Oil 883kW (1 200bhp) U.S.A.
526803 Esd Rdr RTv SatNav	**DECORBUMI** ex Ewis 8-92 ex Marine Dayak-90 **Decorbumi (M) Sendirian Berhad** Labuan Malaysia	*138* *42* —	GL (BV)	**1976** Kanrei Zosen K.K.—Tokushima (231) 27,00 7,42 1,793 25,22 7,40 2,60 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	Caterpillar D343TA 2 Oil 4SA each 6Cy. 137 × 165 dr reverse geared to sc. shafts 536kW (729bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 32kW 380V a.c. Fuel 64,0t (d.o.) 11,4kn
5117535 MFH 1009	**DECTRA** ex Forbin-67 ex Saint Adrien-61 **Istituto Universitario Navale** Napoli Italy	**485** 229 —	(BV) (RI)	**1947** J. Boel et Fils S.A.—Temse (1105) 46,61 8,31 42,02 8,26 4,70 2 dks len 70 conv Side Trawler Fishing —	**M Fishing** Training 5 Ha (1,0 × 0,7) (1,0 1,0 1,0 1,0 × 1,0)	Oil 4SA 6Cy. 450 × 660 750bhp (552kW) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve 12,25kn

8302545 *ELOM6* 9597 Df Esd Gc Rdr RTv	**DECURION** **Maruba S.C.A. Empresa de Navegacion Maritima** Monrovia Liberia SatCom: 1245510	**34 838** 20 687 64 500	NK	**1988** Ast. Alianza S.A.—Avellaneda (52) 224,52 12,901 215,02 32,21 17,81 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.74 695 B.72 262 7 Ha (stl) (each 16,0 × 12,8) ER	B&W Oil 2SA 6Cy. 670 × 1700 9 562kW (13 000bhp) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Gen 3 × 380kW 380V 50Hz a.c. Thw. thrust propeller fwd
6800933 *UIBJ* M-23871 Df Esd Gc Rdr RTm/h/v	**DEDAL** **Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk Russia	**464** — 157	RS	**1957** Santierul Naval Galatz—Galatz 41,99 9,47 3,320 - - 4,42	**TM Tug** Ice strengthened	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works
5087493 RTh	**DEDELE** **South Sea Freighters Ltd.**	**108** 44 —	✠Classed LR until 6/66	**1961**-5 Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (487) 22,36 5,82 2,064 20,65 5,80 2,75 Ba 5,8 1 dk rf nil	**TM Ferry/General Cargo** 1 Ho 10,6 ER 1 Ha (5,8 × 3,6) ER Der 1(1) 20dk P	Gardner 2 Oil 4SA each 4Cy. 140 × 197 sr geared to s shafts 148bhp (109kW) L. Gardner & Sons Ltd. Gen 2 × 5kW 110V d.c. Fuel (d.o.)
7513862 *UIUW* M-12414	**DEDOVO** **Dalryba** Vladivostok Russia	**163** 39 89	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
6404442 *USOM* M-26944 Df Esd Gc Rdr Rt AMVER	**DEDOVSK** **Kamchatka Shipping Co.** (U.S.S.R.)	**6 753** 3 366 10 033	RS	**1963** VEB Warnowwerft Warnemuende —Warnemuende (426) 139,50 18,04 8,121 130,21 17,94 10,32 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	MAN Oil 2SA 7Cy. 700 × 1200 5 400bhp (3 972kW) VEB Dieselmotorenwerk Rostock (DMR) Fuel 583,0t (d.o.) 152,5t (hvf)
7422489 *EI2240* 402330 W 448 Df Esd Pfd Rdr Rt	**DEE MARIE** ex Burton Fleming-84 **Brian O'Driscoll** Waterford Irish Republic	**114** 43 —		**1977** Eyemouth Boat Building Co. Ltd.—Eyemouth (209) 22,86 6,66 3,101 20,43 6,49 3,56 1 dk	**Wood M Fishing** Side Trawler Seiner Mchy.aft	Caterpillar Oil 4SA 8Cy. 159 × 203 reverse reduction gea to sc. shaft 565bhp (416kW) Caterpillar Tractor Co.
7419262 *GXYG* 377523 Df Esd Gc Pfd Rdr Rt	**DEE SERVICE** ex Dee Shore-81 **Offshore Marine Ltd.** London United Kingdom	**571** 282 1 000 **1 039** 395 —	**100A1** SS 11/87 offshore tug/supply ship **LMC** EL (N) $1\frac{5}{16}$"U2 FN 1210 (NV)	**1976** Ast. de Santander S.A.—Santander (116) Cmd.**1978**-4 64,39 14,25 4,701/5,912 58,48 13,78 6,91 RFD 16,8 F 22,3 2 dks rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Alco 2 Vee Oil 4SA each 18Cy. 229 × 267 geared t sc. shafts Alco Engine Div. of White Industrial Power Inc. Gen 3 × 133kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
7313432 UAE/A/539 Esd Pfd Rdr Rt	**DEENA** ex Jesse Mechem-74 **Abu Qurrah Oil Well Maintenance Establishment** Abu Dhabi United Arab Emirates	**189** 128 —	AB BV	**1973** Halter Marine Services, Inc.—Lockport, La (334) 3,404 47,33 11,59 3,97 F 14,1 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 240bhp (1 648kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW Fuel 153,5t (d.o.)
8851443 *WTE8949* 640128 Df Esd Gc Rdr RTv	**DEEP PACIFIC** **Deep Pacific Fishing Co. Ltd. Partnership** Seattle, Wa United States of America SatCom: 1512445/DEEP	**140** 95 —		**1981** ....Panama City, Fl - - — 34,01 9,14 2,77 1 dk	**M Supply Ship** Deck Cargo	Oil 1 147kW (1 559bhp)
7005322 *3EQW5* 13150-PEXT Df Esd Gc RTm/h/v	**DEEP SALVAGE I** ex Island Service-87 ex Island Shore-80 **Lethbridge Maritime Co. S.A.** Panama Panama See Register of Offshore Units	**717** 232 744	**✠100A1** SS 3/90 Ice Class 2 **✠LMC** EL K $1\frac{3}{16}$"U2 FN 791	**1970**-3 Drypool Eng. & D.D. Co. Ltd.—Hull (1529) 56,16 11,69 4,185 48,90 11,43 4,73 F 21,4 1 dk rf 533 conv Deck Cargo Tug/Supply Ship 77	**TM Tug/Supply Ship** Deck Cargo Diving Support Cr 1(5) 12P	Blackstone 2 Oil 4SA each 16Cy. 222 × 292 reverse redu geared to sc. shafts Lister Blackstone Mirrlees Marine WTAuxB 50lbf/in² (3,5bar) Gen 2 × 160kW 1 × 60kW 220V d.c. Bow jet pump Fuel 51,0t (d.o.)
6506226 *WA4111* 252293 Rt	**DEEP SEA** **John R. Boggs** Seattle, Wa United States of America	**349** 152 —		**1947** Birchfield Boiler Inc.—Tacoma, Wa *39,72* 8,06 3,31	**M Fishing** Side Trawler	Oil 1 000bhp (736kW) ....
8034394 640958	**DEEP SEA** **Deep Sea Shrimp Co. Inc.** Houston, Tx United States of America	**105** 71 —		**1981** Steiner Shipyard Inc.—Bayou La Batre, Al 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins Oil 4SA 6Cy. 159 × 159 reduction geared to s shaft 365bhp (268kW) Cummins Engine Co. Inc.
7917733 *WTE9502* 627840 Df Esd Gc Pfd Rdr RTv	**DEEP SEA HARVESTER** ex Pearl River-87 **Deep Sea Harvester Inc.** Deep Sea Fisheries Inc. Seattle, Wa United States of America	**402** 222 750	AB	**1980** Halter Marine Inc.—Lockport, La (858) 3,664 54,87 12,20 4,27 F 13,8 1 dk conv Deck Cargo Supply Ship 87	**TM Fishing**	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors-Detroit Diesel Allison Div. Gen 2 × 75kW a.c. Thw. thrust propeller fwd
8800470 921211 Df Esd Gc Rdr RTv	**DEEP SEA III** **Deep Sea III Inc.** New Orleans, La United States of America	**118** 80 —		**1987** Deep Sea Boat Builders Inc.—Bayou la Batre, Al 24,39 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 402bhp (296kW) Caterpillar Inc.
8852564 937588 Df Esd Gc Rdr RTv	**DEEP SEA IV** **Deep Sea IV Inc.** New Orleans, La United States of America	**123** 84 —		**1988** ....Bayou la Batre, Al - - — 22,49 6,70 3,23 1 dk	**M Fishing** Side-fishing	Oil
6508511 306516 RTv	**DEEPDALE H** ex Riverbeacon-67 **John Harker Ltd.** Liverpool United Kingdom	**385** 200 698	✠Classed LR until 9/70	**1965**-7 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1283) 46,64 8,49 2,896 44,20 8,39 3,36 Trunk 25,6 1 dk rf nil Bow/CM 6 Diam. 0,152	**M Tanker** Oil Vegetable oil Molasses Caustic Soda 8 Ta ER L.(oil) 683 1 Cargo pumps total 180T/hr HeCls. C	Blackstone Oil 4SA 6Cy. 222 × 292 with flexible coupling reverse geared to sc. shaft 495bhp (364kW) Lister Blackstone Ltd. Gen 2 × 20kW 110V d.c. Fuel 15,0t (d.o.)-1,0pd

02022 9K3 3809 Esd Gc Rdr m/h/v	**DEEPSEA DUCHESS** ex Dan Duchess-91 (Aft section) ex Western Offshore No. VIII-85 (Fwd & cargo sections) ex Esso New York-74 **KS Deepsea Drillships** Odfjell Drillships A/S Nassau Bahamas SatCom: 1104143/DUCH See Register of Offshore Units	**13 585** 6 128 11 885	AB	**1975** (Aft section) Taiwan SB. Corp.—Keelung (R-1310) **1950** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va (484) 147,05 25,15 7,347 141,05 12,96 F 46,4 1 dk, 2nd dk fwd & aft RW rf nil conv Tanker 75	**TD-E Drilling Ship** Mchy.aft Cr 3(30) Der 2(15)	General Motors 4 Vee Oil 2SA each 16Cy. 230 × 254 total 7 612bhp (5 599kW) driving 4 gen. each 1 400kW 600V a.c. connected to 4 elec. motors each of 1 875shp (1 379kW) & sr geared to sc. shafts NE 74 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 1050kW 480V 60Hz a.c. 2 Directional propellers Fuel 2 421,0t (d.o.)-30,0pd 8kn
71189 C7 745 Esd Gc Rdr m/h/v	**DEEPSEA ICE** ex Danwood Ice-90 ex Jean Schneider-74 **KS Deepsea Drillships** Odfjell Drillships A/S Nassau Bahamas SatCom: 1104101/DICE See Register of Offshore Units	**13 708** 6 842 9 806	AB (BV)	**1959** Soc. des At. & Ch. de France—Dunkerque (226) 183,01 21,82 9,380 162,87 21,71 13,26 P 35,7 F 20,5 1 dk rf 102 conv Ore Carrier 75	**M Drilling Ship** Mchy.aft Cr 1(36) 2(16,25)	Doxford Oil 2SA 6Cy. 650 × 2320 9 000bhp (6 620kW) Ch. & At. de Provence Marseille Gen 2 × 1030kW 480V 60Hz a.c. 3 × 287kW 380V 50Hz a.c. Fuel (hvf) 16,25kn
3809 X2 112 Esd Gc Rdr RTv Com	**DEEPSEA LOMOND** ex Benlomond-92 ex Fredericksburg-81 **Odfjell Drilling & Consulting Co. (U.K.) Ltd.** Odfjell Drilling Singapore Pte. Ltd. Nassau Bahamas	**4 319** 2 313 4 572	AB	**1975** Far East-Levingston SB. Ltd.—Singapore (B144) 110,34 26,98 5,893 107,70 21,34 6,68 P 21,4 F 11,6 2 dks rf nil	**TD-E Drilling Ship** Mchy.aft Cr 1(125) 1(45)	Caterpillar D399SCAC 5 Vee Oil 4SA each 16Cy. 159 × 203 total 5 600bhp (4 119kW) driving gen. of 950kW 600V a.c. 2 gen. each 1 850kW connected to 4 elec. motors each of 850shp (625kW) & sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers 4 Thw. thrust propellers Fuel (d.o.) 10kn
19389 LH5 40 Esd Gc Rdr m/h/v Com	**DEEPSEA PACIFIC** ex Glomar Pacific-89 **De Beers Marine (Pty.) Ltd.** Monrovia Liberia See Register of Offshore Units	**8 565** 5 032 6 667	AB	**1977** Levingston SB. Co.—Orange, Tx (718) 137,01 7,182 126,52 21,96 10,67 P 26,6 F 24,4 1 dk rf 610	**TD-E Drilling Ship** Mchy.aft Cr 1(36) 2(25)	General Electric 7FD516-A2 4 Vee Oil 4SA each 16Cy. 229 × 267 total 15 600bhp (11 475kW) driving 4 gen. each 2 750kW 600V a.c. connected to 6 elec. motors each of 1 500shp (1 103kW) & sr geared to sc. shafts General Electric Co. Erie, Pa 3 Thw. thrust propellers fwd, 2 aft Fuel 2 160,5t (d.o.) 13kn
15679 BOM-0007 Esd Gc Rdr Rt	**DEEPTHI-I** **Kaza Sea Foods Ltd.** Bombay India	**194** 58 104	AB (Class cont.) IRS	**1991** Bharati Shipyard Pvt. Ltd. Ratnagiri (215) 28,00 7,78 3,225 24,09 7,70 4,58	**M Fishing** Stern Trawler Ref In.110	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr reverse geared to sc. shaft 459kW (624bhp) Caterpillar Inc. Peoria, Illinois
15681 BOM-0008 Esd Gc Rdr Rt	**DEEPTHI-II** **Kaza Sea Foods Ltd.** Bombay India	**193** 58 104	AB (Class cont.) IRS	**1991** Bharati Shipyard Pvt. Ltd. Ratnagiri (216) 28,00 7,78 3,220 24,09 7,70 4,58	**M Fishing** Stern Trawler Ref In.110	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr reverse geared to sc. shaft 459kW (624bhp) Caterpillar Inc. Peoria, Illinois
09130 WY6052 56492 Esd Gc Rt	**DEER HARBOR No. 2** ex BSP 510 **Steven J. Hansen** Juneau, Ak United States of America	**198** 173 —		**1942** Maritime Shipyards—Seattle, Wa *30,15* 9,15 3,08	**Wood M Fishing**	Caterpillar Oil 270bhp (199kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
216220 W6128 03425 R	**DEER ISLAND** ex Paul Langevin II-74 ex Deer Island **Litton Systems Inc.** Pascagoula, Ms United States of America	**172** 117 —		**1966** Halter Marine Services, Inc.—New Orleans, La (129) 8,54 2,769 34,24 8,49 3,20 1 dk conv General Cargo Barge —	**M Research**	Oil 740bhp (544kW) .... Fuel (d.o.)
711969 SZW 6438 Esd Gc Rdr Rt	**DEER SOUND** ex David Dorman-89 **James Fisher and Sons Public Limited Company** Dennison Shipping Ltd. Kirkwall United Kingdom	**664** 394 953	**✠100A1** SS 5/88 European service south of 62°N, also the Mediterranean Sea **✠LMC** EL J 357,5/26,0U2 FN 744	**1978**-6 Jadewerft (Wilhelmshaven) G.m.b.H.—Wilhelmshaven (143) 57,51 10,09 3,369 53,01 10,01 4,02 P 10,4 F 6,1 1 dk rf nil	**M General Cargo** 1 Ho 37,1 ER G.1 348 B.1 288 1 Ha (stl) (30,4 × 6,4) ER	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 825bhp (607kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 39kW 1 × 26kW 380V 50Hz a.c. Fuel 32,0t (hvf) 11kn
5410834 8C03 302 Esd Pfd Rdr R	**DEESSE DE LA DEMOCRATIE** ex Gorsethorn-90 ex Dido-77	**1 569** 705 2 023	✠Classed LR until 3/90	**1963**-10 Charles Hill & Sons Ltd.—Bristol (442) 83,83 12,15 5,125 74,68 11,82 6,41 P 19,6 F 8,9 1 dk RW rf 102 conv General Cargo 90	**M Radio-station** Mchy.aft	Polar Oil 2SA 9Cy. 340 × 570 1 600kW (2 175bhp) British Polar Engines Ltd. Glasgow 11kn
7332062 WYT8245 54030 Esd Gc Rdr Rt	**DEFENDER** **Dutch Harbor Seafoods Ltd.** Seattle, Wa United States of America	**951** 285 —	(AB)	**1974** Southern SB. Corp.—Slidell, La (103) 60,97 4,939 54,41 12,20 5,64 F 19,6 1 dk conv Deck Cargo Tug/Supply Ship 87	**TM Fishing** Stern Trawler Ref	Polar F216V-B 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 6 160bhp (4 531kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 150kW a.c. 2 Controllable pitch propellers Fuel 528,5t (d.o.) 12kn
7507394 WYK4296 576314 Esd Gc Rdr Rt	**DEFENDER** **San Diego Transportation Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (220) 41,46 11,13 5,182 39,22 11,08 5,80 1 dk BK 51	**TM Tug**	General Motors 2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW 14kn
8516861 665983 Rdr Rt	**DEFENDER** **Trawler Defender Inc.** Boston, Ma United States of America	**198** 134 —		**1984** Goudy & Stevens,—East Boothbay, Me (13) 36,28 34,14 8,54 4,58 1 dk	**M Fishing** Ref In.73	Caterpillar Vee Oil 4SA 16Cy. 170 × 190 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7037741 WTQ7017 520451 Esd Gc Rdr Tm/v	**DEFENDER** **Maritrans Operating Partners L.P.** Philadelphia, Pa United States of America	**195** 132 —	AB	**1969** Main Iron Works Inc.—Houma, La (218) 31,09 8,54 3,664 29,34 8,26 4,22 1 dk BK 64	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 450V 60Hz a.c. Fuel 132,0t
7045554 LW4169 RTv	**DEFENSOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**208** 105 248	✠Classed LR until 10/10/75	**1971**-12 Talleres de Reparaciones Navales T.A.R.E.N.A.—San Fernando (42) 30,61 8,46 28,00 8,01 4,12 1 dk rf 813	**D-E Tug** Fire-fighting	MAN 2 Oil 4SA each 7Cy. 235 × 330 driving 2 gen. each 335kW 600V d.c. connected to 2 elec. motors (WL) & sr geared to sc. shaft Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 45kW 2 × 37kW 230V d.c. Fuel 84,5t (d.o.) 14kn
7200946 WX9879 509898	**DEFIANCE** **Mamacita Inc.** Brownsville, Tx United States of America	**129** 88 —		**1967** Southern SB. Co.—Brownsville, Tx *21,80* 6,71 3,76 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)

8701698 LK 371	**DEFIANT** **Magnus Stewart & Partners** Lerwick United Kingdom	**180** — —		**1987** Campbeltown Shipyard Ltd.—Campbeltown (079) 26,55 7,50 3,201 23,40 1 dk	**M Fishing** Side Trawler Seiner In.200	Caterpillar Vee Oil 4SA 8Cy. 170 × 190 geared to sc. 570kW (775bhp) Caterpillar Inc. Peoria Controllable pitch propeller
7947465 *WQZ2274* 607500	**DEFIANT** **Defiant Trawler Co.** Tampa, Fl United States of America	**112** 76 —		**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW)
8852899 928230 Df Esd Gc Rdr RTv	**DEFIANT '88** **Sahlman Seafoods Inc.** Miami, Fl United States of America	**112** 76 —		**1988** ....Bayou la Batre, Al - - — 19,75 6,70 3,23 1 dk	**M Fishing** Side-fishing	Oil
8316027 *GDRQ* 702608 Esd Pfd Rdr RTm/v	**DEFT** **Dover Harbour Board** Dover United Kingdom	*287* *86* 115	✠**100A1** SS 8/89 tug English Channel service, limiting points Harwich to Hook of Holland and Southampton to Dieppe ✠**LMC** **UMS** EL (F) 247,5/17,5U2 FN 355	**1984**-6 McTay Marine Ltd.—Bromborough (52) 30,10 9,22 2,653 27,67 9,01 3,81 1 dk rf 297	**TM Tug** Fire-fighting Tractor Pollution Control	Ruston 2 Oil 4SA each 6Cy. 254 × 305 with flexible couplings & dr geared to sc. shafts Ruston Diesels Ltd. Newton-le- Gen 2 × 80kW 415V 50Hz a.c. 2 Directional propellers Fuel 25,0t (d.o.)-6,5pd
5087625 *3DNJ* 196873 Rt	**DEGEI II** Launched as Coral Queen **Government of Fiji (Marine Department)** Suva Fiji	**168** 48 —	✠Classed LR until 2/60	**1958**-8 Hong Kong Transportation Co. Ltd.—Hong Kong (168) 32,36 6,43 2,299 29,95 6,41 2,90 Ba 11,0 F 6,8 1 dk rf 457	**TM Ferry/General Cargo** Mchy.aft	Gardner 2 Oil 4SA each 8Cy. 140 × 197 sr geared shafts L. Gardner & Sons Ltd. Ma
8404276 *OISX* 1305 Df Esd Gc Pfd Rdr RTm/h/v	**DEGERO** **United Shipping Ltd. Ab** Rederiaktiebolaget Gustaf Erikson Mariehamn Finland SatCom: 1623106/OISX	*10 215* *3 873* 9 334	✠**100A1** SS 4/90 Ice Class 1A ✠**LMC** **UMS** EL B† 550,0/50,0U3 FN 4469	**1985**-4 Rauma-Repola Oy—Rauma/Raumo (294) 134,60 21,04 6,701 125,81 21,01 14,51 2 dks rf nil	**M RoRo Cargo** Pallets Paper-carrying Stern door/ramp L 14,50 W 13,70 Lane Length 1442 1 Ho 71,2 ER B.16 706 TEU 397 C.RoRo Dk 237/20' (40') C.Dk 160/20' (40')	Wartsila Vee Oil 4SA 16Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 5 520kW (7 504bhp) Oy Wartsila Ab Vaa HWH (o.f.) 4,1kgf/cm² (4,1bar) HWH (ex.g) 4,1kgf/cm² (4,1bar) Gen 1 × 720kW 3 × 275kW 450V 60Hz Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 99,0t (d.o.) 941,5t (hvf)-24,0pd
7228053 *A7D2010* 048/82 Df Esd Gc Rdr RTm/h/v	**DEHAIL** ex Oil Producer-78 **Qatar National Navigation & Transport Co. Ltd. SAQ** Doha Qatar	**743** 288 1 092	✠**100A1** SS 2/90 ✠**LMC** EL K 1 13/16"U2 FN 890	**1972**-9 Van der Giessen-de Noord N.V. —Alblasserdam (892) 56,44 12,76 4,268 51,36 12,50 4,81 F 18,6 1 dk rf 203	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12P Der 1(5)	Allen 12PB 2 Vee Oil 4SA each 12Cy. 241 × 305 rever reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Gen 3 × 144kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 406,5t (d.o.)
7529548 *EHJN* Df Esd Rdr Rt	**DEHESAS** **Antonio Fernandez Perez (Pesquera) S.A.** Huelva Spain	**352** 165 265	BV	**1977** Ast. de Huelva S.A.—Huelva (38) 42,55 3,771 37,60 7,80 4,09 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	M.T.M. Ti Oil 4SA 8Cy. 295 × 420 geared to sc. shaf 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) B Fuel 169,0t (d.o.)
7613909 *EPBC* 167 Df Esd Gc Pfd Rdr RTv	**DEHKHODA** ex Nikolaos L-89 ex Maroulio K-89 ex Ioannis L-88 ex Allied Pioneer-87 **Irano-Hind Shipping Co. Ltd.** Bandar Abbas Iran	**11 796** 6 701 18 716	BV (NK)	**1977** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1201) 150,00 22,43 10,020 140,00 22,40 13,50 P 32,4 F 12,2 2 dks rf 196	**M General Cargo** Vehicles 4 Ho 21,0 27,0 27,0 25,4 ER 4 TwD G.24 153 B.22 784 TEU 138 C.Ho 138/20' 4 Ha (stl) (12,5 16,3 16,3 16,3 × 11,2) ER 8W Cr 2(20) Der 8(10)	B&W Oil 2SA 7Cy. 620 × 1400 6 914kW (9 400bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 420kW 450V 60Hz a.c. Fuel 160,0t (d.o.) 1 491,0t (hvf)-34,0pd
8802260 Esd Rdr Rt	**DEHLORAN** **Government of The Islamic Republic of Iran (Setad Daryaie Sepah Pasdaran, Poshtibani Daryaie, Daftar Tamirat Va Negahdari)** Bandar Abbas Iran	**107** 32 —	✠Classed LR until 5/89	**1988**-5 Scheepswerf Damen B.V.—Gorinchem ((2738)) (Hull) Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld (2507/01) 22,15 6,81 2,974 20,48 6,66 3,46 1 dk rf - BK 51	**TM Tug**	MWM TB 2 Vee Oil 4SA each 8Cy. 160 × 185 with c flexible couplings & sr reverse geared to shafts Motorenw. Mannheim A.G. (MWM) M Gen 2 × 42kW 380V 50Hz a.c.
8104553 *V2CB* Df Esd Gc Rdr RTm/h/v	**DEIKE** **Hermann Buss K.G. m.s. "Deike"** Reederei Hermann Buss Hamburg Antigua & Barbuda	**999** 675 2 890	GL	**1981** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (877) 87,97 (BB) 11,38 4,671 85,32 11,31 4,88 P 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho 60,4 ER G.3 766 B.3 738 TEU 90 C.Ho 54/20' C.Dk 36/20' 1 Ha (stl) (55,9 × 9,3) ER	Deutz SB Oil 4SA 8Cy. 240 × 280 reverse reduction to sc. shaft 985bhp (725kW) Kloeckner Humboldt Deutz Thw. thrust propeller fwd
6176253 *A9DH* Df Esd Rdr Rt	**DEIRA** ex Idun-69 ex Jotank-68 ex Nicola-63 Bahrain	**954** 445 1 295	(GL)	**1953** Th. Buschmann—Hamburg 65,36 10,04 4,293 59,01 10,01 4,60 P 15,9 F 11,0 1 dk RW	**M Tanker** 8 Ta L.(oil) 1 756	Wumag Oil 2SA 6Cy. 350 × 550 850bhp (625kW) Ottensener Eisenwerk A.G. H Fuel 90,5t
6816358 *C6UW* 332523 Esd Rdr Rt	**DEIRDRE** **Strategic Operations Ltd.** Targe Towing Ltd. Nassau Bahamas	**135** 14 —	✠**100A1** SS 8/92 tug ✠**LMC** EL (a) 11/16"U2 FN 253	**1968**-6 N.V. Scheepswerf van Rupelmonde —Rupelmonde (396) 28,02 7,62 2,817 25,13 7,01 3,05 1 dk rf 889	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Gen 2 × 60kW 400V 50Hz a.c.
5418458 402359 WD 113 Df Esd Gc Pfd Rt	**DEIRDRE MAIREAD** ex Marretje-89 ex Johannes-84 ex Wilma-83 ex Jacoba Maria-70 ex Wijna-64 **Declan Bates & Thomas Roche** Waterford Irish Republic	**156** 76 —		**1963** Scheepswerf "Vooruit" C.V.—Zaandam (284) 33,00 6,74 6,71 3,41 1 dk len 68	**M Fishing** Side-fishing Mchy.aft	Oil 950bhp (699kW) NE 79 Stork-Werkspoor Diesel B.V. Net
7011541 400847 D 516 Esd Rdr	**DEIRDRE MARIA** **George McCallig** Dublin Irish Republic	**105** 57 —	(BV)	**1969** Ch. Herbert & Heraud—Pont Lorois *21,89* 6,38 6,33 3,61 1 dk	**Wood M Fishing** Side Trawler 2 Ha (2,1 × 1,2) (1,1 × 0,7)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 360bhp (265kW) Soc. des Moteurs Baudouin
7735020 *YQEF* 411 Df Esd Gc Rdr Rt	**DEJ** **Navrom Shipping Company** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Braila—Braila (1301) 130,77 (BB) 17,71 6,600/8,100 121,21 10,24 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 5(3)	Sulzer Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 148,0t (hvf)

DEJA BHUM ex Lanka Ajitha-89 **Regional Container Lines Co. Ltd.** Ship-Control Services (Pte.) Ltd. Bangkok Thailand	**8 176** 4 818 11 450	NV	**1985** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (149) 136,63 22,53 8,016 132,44 22,50 10,80 1 dk	**M General Cargo** 3 Ho ER G.13 275 B.12 900 TEU 563 C.Ho 230/20' (40') C.Dk 333/20' (40') incl. 25 ref C. 3 Ha (stl) (12,3 × 8,0) (25,4 25,4 × 15,6) ER Cr 2(35)	Sulzer 5RLA66 Oil 2SA 5Cy. 660 × 1400 6 804kW (9 250bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 448kW 440V 60Hz a.c. Fuel 1,52t (d.o.) 17kn
DEJIMA MARU **Nikko Suisan K.K.** Nagasaki, Nagasaki Pref. Japan	**144** — —		**1976** Nagasaki Zosen K.K.—Nagasaki (570) 39,15 6,71 2,439 33,00 6,68 2,85 1 dk len 82	**M Fishing** Side Trawler	Niigata Oil 4SA 6Cy. 260 × 320 780bhp (574kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
DEKABRIST **Baltic Shipping Co.** Sankt-Peterburg Russia SatCom: 1400721/UNOJ	T.Mk **7 305** 3 665 12 347	RS	**1976** VEB Warnowwerft Warnemuende—Warnemuende (346) 150,37 (BB) 21,87 8,560 140,01 21,80 13,59 F 15,3 2 dks, 3rd dk in Nos. 2 - 4 holds	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 8 TwD G.17 878 B.17 037 In.587 L.403 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,9 12,9p&s 25,1p&s 12,9p&s × 8,1) ER (3,5p&s × 2,6) 4W Cr 4(8) Der 1(60) 4(12)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 301,0t (d.o.) 1 198,0t (hvf)-41,5pd 18,5kn
DEKABRIST **Dalryba** Vladivostok Russia	**1 069** — 586	RS	**1959** Valmet Oy Pansion Tehdas—Turku/Abo (243) 61,30 11,94 4,499 55,02 5,52 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.111 1 Ha (2,8 × 1,5) 2W Der 1(10) 1(2)	MAN Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsburg 13,75kn
DEKAENNEA **Maritime & Commercial Co. Argonaftis S.A.** Piraeus Greece	**476** 182 —	HR	**1944** Levingston SB. Co.—Orange, Tx 43,59 10,29 5,182 40,75 10,06 1 dk	**M Tug**	General Motors 2 Oil 2SA each 12Cy. 222 × 267 General Motors Corp. Detroit, Mi
DEKAEXI **Maritime & Commercial Co. Argonaftis S.A.** Piraeus Greece	**497** 196 —	(HR)	**1942** Levingston SB. Co.—Orange, Tx 43,59 10,32 5,182 38,61 10,05 1 dk	**M Tug**	General Motors 2 Oil 2SA each 12Cy. 222 × 267 General Motors Corp. Detroit, Mi
DEKAOKTO **Maritime & Commercial Co. Argonaftis S.A.** Piraeus Greece	**476** 182 —	(HR)	**1944** Levingston SB. Co.—Orange, Tx 43,59 10,29 5,182 40,75 10,06 1 dk	**M Tug**	General Motors 2 Oil 2SA each 12Cy. 222 × 267 General Motors Corp. Detroit, Mi
DEKHEILA **Government of The Arab Republic of Egypt (Executive Organisation for Industrial & Mining Complexes)** Alexandria Egypt	**180** — 65	GL	**1991** Timsah SB. Co.—Abu Qir, Alexandria (804) 30,00 8,60 — 27,50 3,50 1 dk	**TM Tug**	Yanmar M200-SN 2 Oil 4SA each 6Cy. 200 × 260 with flexible couplings & sr geared to sc. shafts integral to VS units Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 60kW 220/380V a.c. 2 Voith-Schneider propellers 11kn
DEKHEILA 1 **El Dekheila Port Authority** Alexandria Egypt	**180** — 65	GL	**1992** Timsah SB. Co.—Ismailia (802) 29,32 9,25 27,50 8,60 3,50 1 dk	**TM Tug**	Yanmar M220-EN 2 Oil 4SA each 6Cy. 220 × 300 with flexible couplings & reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 60kW 220/380V a.c. 2 Voith-Schneider propellers 11kn
DEKHEILA 2 **El Dekheila Port Authority** Alexandria Egypt	**180** — 65	GL	**1992** Timsah SB. Co.—Ismailia (803) 29,32 9,25 27,50 8,60 3,50 1 dk	**TM Tug**	Yanmar M220-EN 2 Oil 4SA each 6Cy. 220 × 300 with flexible couplings & reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 60kW 220/380V a.c. 2 Voith-Schneider propellers 11kn
DEL FINOR ex Lady Houda-88 ex Lady Hiba-87 ex Castle Grace-84 ex Delfin Del Tirreno-83 ex Benimuslem-72 **Del Finor Shipping**	T.Mk **1 946** 1 077 — **2 858** 1 779 4 504	✠Classed LR until 3/2/88	**1965**-8 Cia. Euskalduna—Bilbao (192) 98,28 14,86 —/5,716 90,45 14,80 8,41 F 11,0 2 dks rf nil **DAMAGED BY STRANDING**	**M General Cargo** 3 Ho 15,4 20,7 21,3 ER 3 TwD G.5 797 B.5 340 3 Ha (stl) (9,7 × 5,0) (13,6 14,3 × 6,0) ER 10W Der 10(3-5)	MAN Oil 4SA 7Cy. 520 × 740 2 830bhp (2 082kW) Cia. Euskalduna S.A. Bilbao Fuel 248,0t (d.o.) 14kn
DEL MONTE ex Delta Brasil-80 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1502665/WNVW	T.Mk **7 146** 4 134 11 329 **10 396** 6 299 13 248	AB	**1968** Ingalls SB. Div. of Litton Systems Inc.—Pascagoula, Ms (496) 159,11 (BB) 21,39 —/9,468 148,44 21,34 13,72 Ba -F 35,7 2 dks rf nil	**S General Cargo** Ref 4P 3 Ta 2 Wing Ta 5 Ho each 15,2 2 Wing Ta ER 15 TwD G.19 850 B.18 317 In.1 339 6 Ha (stl) (6,1 × 3,3) (9,1 10,9 10,9 10,9 10,9 × 5,7) ER 12 Wing Ha (stl) (10,9 10,9 × 3,5) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 3,8) ER (6,2 6,2 × 3,8) 2W Cr 5(5) 4(2) Der 1(75) 2(10)	2 S Turb dr geared to sc. shaft 14 250shp (10 482kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 210,0t (o.f.) 18,5kn
DEL MONTE CONSUMER **Actinor Shipping AS** Network Shipping Ltd. Monrovia Liberia SatCom: 1242307/DMCN	*11 590* *6 230* 12 519	AB	**1990** Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (51) 158,53 (BB) 9,014 147,53 23,51 12,76 1 dk, 2nd, 3rd & 4th dks in holds only	**M Refrigerated Cargo** Pallets 4 Ho ER 13 TwD In.16 312 TEU 362 C.Ho 72/20' (40') C.Dk 290/20' (40') incl. 290 ref C. 4 Ha (stl) (8,7 × 6,1) (12,4 12,4 12,4 × 7,9) ER Cr 4(19)	B&W 5L60MC Oil 2SA 5Cy. 600 × 1944 8 680kW (11 801bhp) Ast. Espanoles S.A. Manises Works, Valencia Gen 4 × 928kW a.c. 18,5kn
DEL MONTE HARVESTER **Actinor Shipping AS** Network Shipping Ltd. Monrovia Liberia SatCom: 1242161/DMHV	*8 945* *4 306* 9 867 T/cm 24,0	AB	**1989** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (271) 141,00 (BB) 22,32 9,214 130,00 22,31 12,76 F 18,0 4 dks	**M Refrigerated Cargo** Pallets 4 Ho ER 12 TwD In.10 706 TEU 248 C.Ho 72/20' & 30/40' C.Dk 24/20' & 46/40' incl. ref C. 4 Ha (stl) (each 8,7 × 6,1) ER Cr 4(19)	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 9 746kW (13 250bhp) Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 928kW a.c. 1 × 120kW a.c. Fuel (hvf) 20kn

8713598 *ELIT9* 8416 Df Esd Gc Pfd Rdr RTv AMVER	**DEL MONTE PACKER** **Kojika Shipping S.A.** Network Shipping Ltd. Monrovia Liberia SatCom: 1242311/DMPK	*8 945* *4 306* 9 867 T/cm 24,0	AB	**1990** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (272) 141,00 (BB) 22,32 9,214 130,00 22,30 12,75 F 18,0 1 dk	**M Refrigerated Cargo** Pallets 4 Ho ER 12 TwD In.10 706 TEU 248 C.Ho 72/20' & 30/40' C.Dk 24/20' & 46/40' incl. ref C. 4 Ha (stl) (each 8,7 × 6,1) ER Cr 4(19)	B&W Oil 2SA 6Cy. 600 × 1944 9 746kW (13 250bhp) Ast. Espanoles S.A. Manises Works, V Gen 3 × 928kW 1 × 120kW
8713574 *ELIT7* 8414 Df Esd Gc Pfd Rdr RTv AMVER	**DEL MONTE PLANTER** **Everett-Orient Line Inc.** Network Shipping Ltd. Monrovia Liberia SatCom: 1242160/DMPL	*8 945* *4 306* 9 867 T/cm 24,0	AB	**1989** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (270) 141,00 (BB) 22,32 9,214 130,00 22,30 12,75 F 18,0 4 dks	**M Refrigerated Cargo** Pallets 4 Ho ER 12 TwD In.10 706 TEU 248 C.Ho 72/20' & 30/40' C.Dk 24/20' & 46/40' incl. ref C. 4 Ha (stl) (each 8,7 × 6,1) ER Cr 4(19)	B&W Oil 2SA 6Cy. 600 × 1944 8 771kW (11 924bhp) Ast. Espanoles S.A. Manises Works, V Gen 3 × 928kW 1 × 120kW 450V 60Hz a Fuel 79,2t (d.o.) 1 517,24t (hvf)-42,0pd
8713550 *ELIU3* 8418 Df Esd Gc Pfd Rdr RTv AMVER	**DEL MONTE TRADER** **Actinor Shipping AS** Network Shipping Ltd. Monrovia Liberia SatCom: 1242313/DMTD	*11 590* *6 230* 12 519	AB	**1990** Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (50) 158,53 (BB) 9,014 147,53 23,51 12,76 1 dk, 2nd, 3rd & 4th dks in holds only	**M Refrigerated Cargo** Pallets 4 Ho ER 13 TwD In.16 312 TEU 362 C.Ho 72/20' (40') C.Dk 290/20' (40') incl. 290 ref C. 4 Ha (stl) (8,7 × 6,1) (12,4 12,4 12,4 × 7,9) ER Cr 4(19)	B&W Oil 2SA 5Cy. 600 × 1944 8 680kW (11 801bhp) Ast. Espanoles S.A. Manises Works, V Gen 4 × 928kW
8713603 *ELIU2* 8417 Df Esd Gc Pfd Rdr RTv	**DEL MONTE TRANSPORTER** **Reefer Maritime Inc.** Network Shipping Ltd. Monrovia Liberia SatCom: 1242312/DMTP	*8 945* *4 306* 9 867 T/cm 24,0	AB	**1990** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (273) 141,03 (BB) 22,32 9,202 130,03 22,31 12,76 F 18,0 2 dks	**M Refrigerated Cargo** Pallets 4 Ho ER 12 TwD In.10 706 TEU 248 C.Ho 72/20' & 30/40' C.Dk 24/20' & 46/40' incl. ref C. 4 Ha (stl) (each 8,7 × 6,1) ER Cr 4(19)	B&W Oil 2SA 6Cy. 600 × 1944 reverse geared to shaft 9 746kW (13 250bhp) Ast. Espanoles S.A. Manises Works, V Gen 3 × 930kW 1 × 150kW
7501194 *CXGS* 3477 Esd Rt	**DEL PLATA I** **Industrias Pesqueras del Plata S.A.** Montevideo Uruguay	**315** 77 —	(AB)	**1976** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (032) 32,72 8,23 3,201 28,22 8,21 4,20 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho 2 Ha (stl) Cr 1(7) 2(3)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reduc geared to sc. shaft 836bhp (615kW) Caterpillar Tractor Co. Peoria, Gen 2 × 20kW Fuel (d.o.)
7308188 *WV9012* 299837 Rt	**DEL RIO** ex Captain Max-77 ex Margaret & Sandra B-75 ex Richelieu-74 **Brazosport Marine Service Inc.** Galveston, Tx United States of America	**134** 91 —		**1965** Capell Marine Inc.—Freeport, Tx *22,47* 7,12 3,36 1 dk	**M Utility Boat** conv Fishing 77	General Motors Vee Oil 2SA 8Cy. 108 × 127 500bhp (368kW) General Motors Corp., Detroit Diesel Allison Div. Fuel (d.o.)
7604984 *HP4898* 14154-PEXT Rt	**DEL SUR** ex Bonnie W-87 ex Bonnie-84 ex Del Sur-84 ex YO 128 **Pilot Oceanways Corp.** Panama Panama	**706** 340 963	(AB)	**1944** Pensacola SB. Co.—Pensacola, Fl (103) 53,04 9,76 4,090 50,53 4,58 P 14,4 F 7,4 2 dks rf 76 Bow/CM 10 Diam. 0,203	**M Tanker** Oil Vegetable oil Molasses 8 Ta ER HeCls. C 2 Cargo pumps total 400T/hr	Oil 4SA 6Cy. 356 × 483 560bhp (412kW) Union Diesel Engine Co. Oakl Gen 2 × 80kW Fuel 54,0t (d.o.)-2,0pd
6817807 *KPNA* 516600 Df Esd Gc Pfd Rdr RTm/h/v	**DEL VALLE** ex Delta Uruguay-80 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1502620/KPNA	T.Mk **7 146** 4 134 11 329 **10 396** 6 335 13 248	AB	**1968** Ingalls SB. Div. of Litton Systems Inc.—Pascagoula, Ms (498) 159,11 (BB) 21,39 —/9,468 148,44 21,34 13,72 Ba -F 35,7 2 dks rf nil	**S General Cargo** Ref 4P 3 Ta 2 Wing Ta 5 Ho each 15,2 2 Wing Ta ER 15 TwD G.21 068 B.18 293 In.1 339 6 Ha (stl) (6,1 × 3,3) (9,1 10,9 10,9 10,9 10,9 × 5,7) ER 12 Wing Ha (stl) (10,9 10,9 × 3,5) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 4,9) ER (6,2 6,2 × 3,8) 2W Cr 5(5) 4(2) Der 1(75) 2(10)	2 S Turb dr geared to sc. shaft 14 250shp (10 482kW) General Electric Co. Ly Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 210,0t (o.f.)
6828521 *WHIX* 517540 Df Esd Gc Pfd Rdr RTm/h/v	**DEL VIENTO** ex Delta Mexico-80 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **7 146** 4 134 11 329 **10 396** 6 335 13 248	AB	**1968** Ingalls SB. Div. of Litton Systems Inc.—Pascagoula, Ms (499) 159,11 (BB) 21,39 —/9,468 148,44 21,34 13,72 Ba -F 35,7 2 dks rf nil	**S General Cargo** Ref 4P 3 Ta 2 Wing Ta 5 Ho each 15,2 2 Wing Ta ER 15 TwD G.19 850 B.18 317 In.1 339 6 Ha (stl) (6,1 × 3,3) (9,1 10,9 10,9 10,9 10,9 × 5,7) ER 12 Wing Ha (stl) (10,9 10,9 × 3,5) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 4,9) ER (6,2 6,2 × 3,8) 2W Cr 5(5) 4(2) Der 1(75) 2(10)	2 S Turb dr geared to sc. shaft 14 250shp (10 482kW) General Electric Co. Ly Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 210,0t (o.f.)
7652319 *HP4803* 14085-PEXT Gc Pfd Rdr Rt	**DELA VIII** ex Fortuna I-88 ex Okitsu Maru-84 ex Myosho Maru No. 32 ex Taiei Maru No. 1 **Dela Sea Transportation Inc.** Panama Panama	**495** 353 745	(NK)	**1968** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (66) 55,02 3,837 49,51 9,20 4,30 P 12,9 B 4,2 F 6,3 1 dk	**M General Cargo** B.778	Hanshin Oil 950bhp (699kW) Hanshin Nainenki
8424563 *WU5182* 297524 Df Rt	**DELACROIX** ex Nicole D. Defelice ex LT 22 ex Major E. J. Maloy **Indian Towing Co. Inc.** New Orleans, La United States of America	**198** 134 —	(AB)	**1943** Tampa Marine Corp.—Tampa, Fl (5) — 32,62 7,62 4,17 1 dk BK 102	**M Tug**	Enterprise Oil 4SA 8Cy. 406 × 508 Enterprise Engine & Foundry Co.
6901971 *P3WY3* 709083 Df Esd Gc Pfd Rdr Rt AMVER	**DELAGRACIA** ex Gazia-92 ex El Gaucho-90 ex Atlantic Lady-83 ex Meilly-82 ex Asian-80 ex Daigoh Maru-77 **Bluelight Shipping Ltd.** Limassol Cyprus	**31 551** 22 529 59 821 T/cm 64,6	NK	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (809) 228,60 (BB) 32,26 11,915 218,00 32,20 18,00 F 18,1 1 dk	**M Bulk Carrier** 9 Ho ER G.74 525 9 Ha (stl) (12,8 12,8 13,5 13,5 13,5 13,5 13,5 13,5 13,5 × 12,8) ER	B&W Oil 2SA 6Cy. 840 × 1800 11 401kW (15 500bhp) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 450kW 450V 60Hz a.c. Fuel 3 317,5t-51,5pd
8215120 *YUCM* 02/04-491/82 Rt	**DELAMARIS I** **Delamaris Izola Riboloveni Sektor** Koper Slovenia	**118** 39 90		**1982** Brodogradiliste "Greben"—Vela Luka (813) 23,19 7,19 3,271 19,89 6,86 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref Mchy.fwd 1 Ho In.85 1 Ha (stl)	Pielstick 6PA4V Oil 4SA 6Cy. 185 × 210 sr geared to sc. sha 788bhp (580kW) R.O. Tvornica Dizel Motora "Uljanik" Controllable pitch propeller
8215132 *YUCN* 02/04-492/82 Rt	**DELAMARIS II** **Delamaris Izola Riboloveni Sektor** Koper Slovenia	**118** 39 90		**1982** Brodogradiliste "Greben"—Vela Luka (814) 23,19 7,19 3,271 19,89 6,86 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref Mchy.fwd 1 Ho In.85 1 Ha (stl)	Pielstick 6PA4V Oil 4SA 6Cy. 185 × 210 sr geared to sc. sha 788bhp (580kW) R.O. Tvornica Dizel Motora "Uljanik" Controllable pitch propeller

DELANCO **Wright's Marine Towing Inc.** Philadelphia, Pa United States of America	**199** 135 —	(AB)	**1920** Johnson Iron Works—New Orleans, La (137) 30,54 7,37 28,91 7,32 3,89 1 dk R BK 152	**M Tug**	General Motors Oil 2SA 12Cy. 216 × 254 NE 44 General Motors Corp. La Grange, Illinois Fuel 36,5t
DELAVAR **I.M.S. Shipping Co. Ltd.** Bandar Bushehr Iran	*845* *253* 2 000	✠ **100AN** pontoon Persian Gulf and Oman Sea service FN 1070	**1992**-11 Iran Marine Ind. Co. (IMICO)—Bandar Bushehr (44172) 54,90 15,50 3,630 54,86 15,24 4,27 1 dk rf nil	**Deck Cargo Pontoon**	
DELAVAR **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**357** 45 —	✠Classed LR until 21/5/86	**1958**-10 Scott & Sons—Bowling (418) 39,88 10,11 3,849 36,76 9,61 4,35 B 13,5 1 dk RW rf 457 BK 178	**M Tug** Fire-fighting Salvage	Crossley Oil 2SA 8Cy. 368 × 483 with flexible coupling & dr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 2 × 67kW 220V d.c. Fuel 106,5t (d.o.) 12kn
DELAWARE ex Saxonia-84 ex Mercedes-79 **Delariver Shipping Ltd.** Monrovia Liberia	**39 631** 29 291 78 130 T/cm 73,7	AB (GL)	**1973** Bremer Vulkan A.G.—Bremen-Vegesack (985) 253,68 (BB) 32,26 14,210 240,01 32,21 19,51 1 dk Bow/CM 124 Diam. 0,410	**M Ore/Bulk/Oil Carrier** IGS Ice strengthened DB 9 Ho/Ta 19,9 17,9 17,9 17,9 17,9 17,9 17,9 17,9 17,9 G.91 686 L.(oil) 93 313 HeCls. BC 9 Ha (stl) (12,6 × 12,0) (12,6 12,6 12,6 12,6 12,6 12,6 12,6 12,6 × 14,4) ER Cr 1(1) Der 2(15) 3 5315 3 Cargo pumps total 5 315T/hr	MAN K9Z78/155E Oil 2SA 9Cy. 780 × 1550 15 750bhp (11 585kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 832kW a.c. 2 × 640kW a.c. Fuel 187,0t (d.o.) 1 152,0t (hvf)-34,0pd 15kn
DELAWARE II **Government of The United States of America (Department of Transportation - Maritime Administration) (MarAd)** Sandy Hook, NJ United States of America	**483** 231 204	(AB)	**1968** South Portland SB. Corp.—Portland, Me (101) 47,40 4,566 40,24 9,15 5,95 F 7,7 2 dks RW	**M Research** Survey	General Motors Vee Oil 2SA 12Cy. 216 × 254 1 000bhp (736kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW Fuel 126,0t (d.o.) 12kn
DELAWARE TRADER **Attransco Inc.** Penn-Attransco Corp. Baltimore, Md United States of America SatCom: 1501263/WXWL	**24 668** 18 136 50 860 T/cm 57,2	AB	**1982** National Steel & SB. Co.—San Diego, Ca (425) 200,72 (BB) 32,31 12,101 192,03 32,24 16,31 F 11,9 1 dk rf nil Bow/CM 97 Diam. 0,410 MH 2,1	**M Tanker** IGS DB 16 Ta ER L.(oil) 55 484 6 Cargo pumps total 3 000T/hr	Sulzer 5RND76M Oil 2SA 5Cy. 760 × 1550 11 400bhp (8 385kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1000kW 14,5kn
DELEDDA **"Tirrenia" di Navigazione S.p.A.** Napoli Italy	**7 222** 3 804 1 910	RI	**1978** Italcantieri S.p.A.—Castellammare di Stabia (4345) 131,02 20,07 5,619 118,01 20,01 7,19 3 dks	**TM Passenger/RoRo Cargo/Ferry** 1000dk P	GMT A420.16V 2 Vee Oil 4SA each 16Cy. 420 × 500 reduction geared to sc. shafts 19 200bhp (14 123kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers 20,5kn
DELEGAT **Vostokrybkholodflot** Vladivostok Russia	**4 816** 1 637 5 873	RS	**1981** Rauma-Repola Oy—Rauma/Raumo (269) 115,20 17,03 7,001 105,28 17,00 8,50 1 dk	**M Tanker** Replenishment Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 240 1 Ha (2,5 × 3,2) ER	B&W 5DKRN50/110-2 Oil 2SA 5Cy. 500 × 1100 2 574kW (3 499bhp) Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
DELFBORG **Wagenborg Shipping B.V.** Delfzijl Netherlands	**3 698** 2 154 5 498	BV	**1978** Amels B.V.—Makkum (359) 83,06 (BB) 16,72 8,251 74,50 16,51 10,01 P 15,9 F 11,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 51,8 ER G.6 940 B.6 850 TEU 181 C. 181/20'(40) 1 Ha (stl) (49,3 × 14,0) ER Cr 2(15)	Polar F212V-A 2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to sc. shaft 2 722kW (3 701bhp) A/B Bofors Nohab Trollhattan Gen 1 × 500kW 1 × 360kW 1 × 100kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 69,0t (d.o.) 229,5t (hvf)-12,0pd 11,75kn
DELFI ex Adel-91 ex Feng Hui-87 ex Ken Wood-86 ex Kenryu Maru-79 **Eurotalent Shipping Ltd.** Limassol Cyprus	**17 952** 12 834 34 792 T/cm 43,2	GL (NK)	**1971** Onomichi Zosen K.K.—Onomichi (227) 179,91 28,45 10,970 170,01 28,40 15,14 P 31,4 F 13,8 1 dk	**M Bulk Carrier** 5 Ho ER G.42 454 B.41 715 HeCls. B 5 Ha (stl) (12,6 × 10,5) (20,7 20,7 20,7 20,7 × 13,5) ER Der 5(25)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 8 526kW (11 591bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 380kW 220/440V a.c. Fuel 75,0t (d.o.) 1 400,0t (hvf)-35,0pd 14kn
DELFI ex Dart-88 ex Prophecy-87 ex Acmaea-86 **Tradar Transmarine Ltd.** Panama Panama SatCom: 1332705/DART	**11 841** 7 021 18 380 T/cm 30,3	✠ **100A1** SS 5/92 oil tanker ✠ **LMC** EL ht $2\frac{9}{16}$"SQ FN 5342	**1959**-8 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (622) 170,42 21,16 9,081 161,86 21,11 11,89 P 36,6 B 14,1 F 16,5 1 dk rf 76	**M Tanker** Stern disch. 33 Ta ER L.(oil) 25 232 HeCls. BC 4 Cargo pumps total 1 744T/hr	B&W 7-74VTBF-160 Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) Mch. & Schps.van P. Smit Jr. B.V. Rotterdam 2 WTAuxB (o.f.) 220lbf/in² (15,2bar) NWTAuxB (ex.g) 11/79 220lbf/in² (15,2bar) 14,25kn
DELFIN **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland SatCom: 1703203/GRDL	T.Mk **2 448** 1 016 1 564	PR	**1975** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B418/301) 88,83 15,02 5,400 85,37 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 768	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
DELFIN **Dalryba** Vladivostok Russia	**662** 247 306	RS	**1969** .............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW 12kn
DELFIN Yevpatoriya Ukraine	**307** 47 44	RS	**1982** .............U.S.S.R. *41,00* 8,16 2,001 3,56 1 dk	**M Diving Tender**	Oil ....
DELFIN ex Greenville III-78 **Transportadora de Sal S.A.** Isla de Cedros Mexico	**301** 87 —	AB	**1976** Asia Pacific Shpyd (Pte) Ltd.—Singapore (238) 35,06 4,573 30,92 9,76 4,68 1 dk	**TM Tug**	Kromhout 2 Oil 4SA each 9Cy. 240 × 260 reverse reduction geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 95kW 11,5kn

8907826 *HP5513* 19560-PEXT1 Esd Rdr Rt	**DELFIN** Launched as Alice **High Fortune Development Ltd.** Panama Panama	*274* *118* 381	✠**100A1** fishing vessel Peruvian coastal service not more than 50 miles offshore in reasonable weather **LMC** EL 275,0/22,0U1 FN 422	**1989**-12 Mawei Shipyard—Mawei (806A-1) 38,50 - 3,600 34,00 8,20 4,20 1 dk rf - Box K	**M Fishing** Side-fishing Purse Seiner	Caterpillar 35 Vee Oil 4SA 12Cy. 170 × 190 with clutches, flexible couplings & dr reverse geared to sc shaft 876kW (1 191bhp) Caterpillar Inc. Peoria, I Gen 2 × 40kW 400V 50Hz a.c.
8826228	**DELFIN** **Caspian Shipping Co.** Baku Azerbaijan	*235* *120* 465	RS	**1990** .............U.S.S.R. 35,17 8,01 3,120 33,25 - 3,60	**M Pollution & Surface Clearance Vessel**	Russkiy 6CHNSP Oil 4SA 6Cy. 180 × 220 225bhp (166kW) Russkiy-Diesel Works U.S
8319433 *HCXU* Df Gc Rdr Rt SatNav	**DELFIN** **Government of The Republic of Ecuador (Ministry of Natural Energy Resources)** Manta Ecuador	**200** 63 158	(NK)	**1984** Niigata Eng. Co. Ltd.—Niigata (1807) 34,47 7,22 2,754 28,50 7,21 3,20 F 3,6 1 dk	**M Fishing** Training Stern Trawler Ref Mchy.aft In.74	Niigata Oil 4SA 6Cy. 180 × 240 with clutches, flexible couplings & sr reverse geared to sc. shaft 550bhp (405kW) Niigata Eng. Co. Ltd. M Gen 2 × 80kW
7640988 Df RTv	**DELFIN** **Ukrainian Danube Shipping Co.** Izmail Ukraine	**193** 78 145	(RS)	**1975** .............U.S.S.R. 36,12 7,40 2,000 - - 3,10 1 dk	**M General Cargo** Ice strengthened	Oil ....
7229382 Df Esd Rdr Rt	**DELFIN** **Leal Santos Pescados S.A.** Rio Grande Brazil	**190** — —	(AB)	**1973** Estaleiro So, S.A.—Porto Alegre (49) 31,02 2,998 28,02 7,40 3,87 1 dk BK 221	**M Fishing** Stern Trawler 2 Ho 2 Ha (stl)	MWM TD Oil 4SA 6Cy. 230 × 270 reverse reduction ge to sc. shaft 610bhp (449kW) Motorenw. Mannheim A.G. (MWM) Man Gen 2 × 28kW Fuel 35,5t (d.o.)
8017140 Df Esd Rt	**DELFIN** **I.R.C.M.** Constantza Romania	**109** 30 59	(PR)	**1980** Stocznia "Ustka"—Ustka (B410/501) 25,71 7,211 24,41 7,23 3,51 1 dk	**M Research/Fishing** Stern Trawler	Sulzer 6AL Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. 1 Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller
7113935 Esd Rdr Rt	**DELFIN** ex Norberto-76 **Societe de Peche et d'Affretement Cameroun S.A.** Douala Cameroon	**101** 36 84	(BV)	**1971** Ast. Zamacona S.A.—Bilbao (70) 24,77 20,99 6,20 3,10 1 dk	**M Fishing** Side Trawler	Alpha Oil 2SA 4Cy. 260 × 400 sr geared to sc. sha 400bhp (294kW) Cons. Echevarria B
5088069 *CXCO* Df Esd Pfd RTm	**DELFIN C** ex Gerda Lilleheden-60 ex Gerda Skagbo-60 **Organizacion Naviera & Pesquera Uruguaya S.A. (ONPUSA)** Montevideo Uruguay	**114** 54 —	(BV)	**1959** Orskovs Staalskibsvaerft I/S—Frederikshavn (2) 25,71 6,02 21,44 6,00 3,18 1 dk	**M Fishing** Side Trawler	Alpha Oil 2SA 5Cy. 230 × 400 350bhp (257kW) MAN-B&W Diesel A/S Frederi Fuel (d.o.)-20,0pd
7711696 *EABQ* Df Esd Gc Pfd Rdr RTm/h/v	**DELFIN DEL MEDITERRANEO** ex Santa Paula-91 ex Alkaid-90 ex Gabon-90 ex Elvira Oria-86 **Naviera del Atlantico S.A.** Spain	**2 867** 1 463 5 430 **4 581** 3 166 6 332	**100A1** SS 11/89 **LMC** EL V 495,0/42,0U2 FN 2915 (GL)	**1979** Ast. de Huelva S.A.—Huelva (111) 127,18 (BB) 15,78 —/7,052 116,82 15,75 9,20 P 9,5 F 12,5 2 dks rf nil	**M General Cargo** OSD/CSD G.2 867 B.1 463 TEU 353 C.229/20' incl. 124 ref C. 7 Ha (stl) (each 12,3 × 12,9) ER	MAN 12V4 Vee Oil 4SA 12Cy. 400 × 540 sr geared to s shaft 5 517kW (7 500bhp) Empresa Nacional "Bazan" de C.N.M. S.A. Car AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 2 × 448kW 1 × 320kW 220/380V 50Hz a.c.
7626293 Df Esd Pfd Rdr Rt	**DELFIN I** Launched as Ardilla **Productos Pesqueros Mexicanos S.A. de C.V.** La Paz Mexico	**170** 120 —	(AB)	**1980** Ast. Mex.-Planta Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (701) 27,13 3,152 22,56 7,01 3,41 F 10,4 2 dks BK 51	**M Fishing** Side Trawler	Caterpillar 3 Oil 4SA 6Cy. 137 × 165 reverse reduction g to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Gen 2 × 100kW
7626310 Esd Gc Pfd Rdr Rt	**DELFIN III** **Productos Pesqueros Mexicanos S.A. de C.V.** Salina Cruz Mexico	**170** 120 —	(AB)	**1981** Ast. Mex.-Planta Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (703) 27,13 3,152 22,56 7,01 3,41 F10,4 1 dk BK 56	**M Fishing** Side Trawler	Cummins V Vee Oil 4SA 12Cy. 140 × 152 reverse reduc geared to sc. shaft 370bhp (272kW) Cummins Engine Co. Inc. Gen 2 × 90kW
7626322 Esd Gc Pfd Rdr Rt	**DELFIN IV** **Productos Pesqueros Mexicanos S.A. de C.V.** Salina Cruz Mexico	**170** 120 —	(AB)	**1981** Ast. Mex.-Planta Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (704) 27,13 3,152 22,56 7,01 3,41 F 10,4 2 dks BK 56	**M Fishing** Side Trawler	Cummins V Vee Oil 4SA 12Cy. 140 × 152 reverse reduc geared to sc. shaft 370bhp (272kW) Cummins Engine Co. Inc. Gen 2 × 90kW
7930864 Df Esd Gc Rdr Rt	**DELFIN IX** **Productos Pesqueros Mexicanos S.A. de C.V.** Mazatlan Mexico	**115** 63 185	(AB)	**1982** Ast. Mex.-Planta Ast. Rodrigues S.A.—Ensenada (191) 3,152 22,66 7,01 3,41 1 dk rf 119	**M Fishing** Tuna	Cummins V Vee Oil 4SA 12Cy. 140 × 152 reverse reduc geared to sc. shaft 370bhp (272kW) Cummins Diesel International Ltd. Gen 2 × 100kW
6727648 *LW3755* Df Esd RTm	**DELFIN N** **Pesquera Delfin S.A.** Mar del Plata Argentina	**154** — —		**1967** Ast. Costaguta—Tigre *25,12* 7,01 6,99 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 2 Ha (1,1 × 1,1) (0,9 × 0,6) ER	MAN Vee Oil 4SA 8Cy. 175 × 220 390bhp (287kW) Industrias Argentinas M.A.N. S.A.I.C. Bueno Fuel (d.o.)
8806747 *C6LO8* 723178 Df Esd Gc Pfd Rdr RTv SatCom	**DELFIN STAR** ex Baltic Clipper-92 ex Sally Clipper-92 ex Delfin Clipper-90 **Rauma-Repola Marine Oy** Baltic Maritime Consulting Ltd. Nassau Bahamas	**5 709** 2 016 635	✠**100A1** passenger ship Ice Class 1A ✠**LMC** **UMS** EL T 467,5/38,0U3 FN 2418	**1989**-6 Rauma-Repola Oy—Rauma/Raumo (304) 108,11 (BB) 15,83 4,380 95,95 15,60 9,60 P & B 89,7 3 dks rf 635	**TM Passenger Ship** 119cbn 299bth P Side doors pt higher tensile steel	Wartsila 2 Oil 4SA each 6Cy. 320 × 350 with clutches flexible couplings & sr geared to sc. shaft 4 500kW (6 118bhp) Oy Wartsila Ab Vaas HWH (o.f.) 10,2kgf/cm² (10,0bar) 3 HWH (1 o.f. 2 ex.g) 10,2kgf/cm² (10,0bar) Gen 2 × 1000kW 2 × 840kW 440V 60Hz 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd

300826 Esd Gc Rt	**DELFIN V** **Productos Pesqueros Mexicanos S.A. de C.V.** Salina Cruz Mexico	**115** 63 185	(AB)	**1982** Ast. Mex.-Planta Ast. Rodrigues S.A. —Ensenada (187) 3,152 22,66 7,01 3,41 1 dk rf 119	**M Fishing** Tuna	Cummins V-1710-M Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 370bhp (272kW) Cummins Diesel International Ltd. U.S.A. Gen 2 × 100kW 9kn
300838 Esd Gc Rt	**DELFIN VI** **Productos Pesqueros Mexicanos S.A. de C.V.** Mazatlan Mexico	**115** 63 185	(AB)	**1982** Ast. Mex.-Planta Ast. Rodrigues S.A. —Ensenada (188) 3,152 22,51 7,01 3,41 1 dk rf 119	**M Fishing** Tuna	Cummins V-1710-M2 Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 370bhp (272kW) Cummins Diesel International Ltd. U.S.A. Gen 2 × 100kW 9kn
300852 Esd Gc Rt	**DELFIN VIII** **Productos Pesqueros Mexicanos S.A. de C.V.** Topolobampo Mexico	**115** 63 185	(AB)	**1982** Ast. Mex.-Planta Ast. Rodrigues S.A. —Ensenada (190) 3,152 22,66 7,01 3,41 1 dk rf 119	**M Fishing** Tuna	Cummins VT-28-M Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 370bhp (272kW) Cummins Diesel International Ltd. U.S.A. Gen 2 × 100kW 9kn
300876 Esd Gc Rt	**DELFIN X** **Atuneros Mexicanos S.A. de C.V.** Guaymas, Sonora Mexico	**115** 63 180	(AB)	**1985** Ast. Mex.-Planta Ast. Rodrigues S.A. —Ensenada (192) 3,191 22,64 7,01 3,43 1 dk rf 119	**M Fishing** Tuna	Cummins Oil 4SA 6Cy. 159 × 159 370bhp (272kW) Cummins Diesel International Ltd. U.S.A. Gen 2 × 100kW a.c. 9kn
386324 JFE 395 Esd Gc Rdr m/h/v VER	**DELFINI** ex Finnbeaver-91 ex Passad-78 ex Matai-78 **Nereid Shipping Corp.** Uniship Maritime Inc. Piraeus Greece	**18 316** 12 617 34 995 T/cm 41,3	✠**100A1** SS 12/88 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL Ht 2 7/16"U3 FN 7296 HR	**1975**-1 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (173) 196,02 (BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd	**M Bulk Carrier** 7 Ho 19,8 19,9 19,9 19,8 19,9 19,9 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 191,0t (d.o.) 1 387,0t (hvf)-35,5pd 14kn
413787 92743 351 dr Rt	**DELFINI EXPRESS** **Kapant Shipping Co. Ltd.** Piraeus Greece	**162** 93 40	✠**100A1** SS 3/87 Saronic Gulf service and to the Islands of Idhra & Spetsai ✠**LMC** EL A 5/8"U2 FN 208	**1975**-4 Boghammar Marin A/B—Lidingo (1061) 32,01 7,01 1,728 28,40 5,40 1,91 1 dk rf -	**Aluminium Alloy TM Ferry** —P Mchy.aft	M.T.U. 12V331TC71 2 Vee Oil 4SA each 12Cy. 165 × 155 reverse reduction geared to sc. shafts 2 450bhp (1 802kW) NE 7/81 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 30kW 380V 50Hz a.c.
741873 W5615 658 Gc Rdr Rt	**DELFINI I** ex Aegeas-91 ex Poryw-90 **Piraikes Grammes Naftiki Eteria** Piraeus Greece	**142** 93 14	BV (PR)	**1975** S. Ordzhonikidze Works—Poti (S672) 35,16 9,56 1,140 30,36 6,01 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	Russkiy 2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 1 472kW (2 001bhp) Zvyezda Works Leningrad Gen 2 × 6,5kW 1 × 5kW 28V d.c. 32kn
735094 W5960 639 Gc Rdr Rt	**DELFINI II** ex Thisseas-91 ex Monika-90 ex Polot-90 **Piraikes Grammes Naftiki Eteria** Piraeus Greece	**142** 93 14	BV	**1977** S. Ordzhonikidze Works—Poti (S-683) 35,21 9,56 1,401 31,35 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	Russkiy 2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 1 472kW (2 001bhp) Zvyezda Works Leningrad Gen 1 × 6,5kW 1 × 5,5kW 28V d.c. 32kn
426693 SW7229 782 Gc Rdr Rt	**DELFINI III** ex Lida-91 ex Kometa-2-76 **Piraikes Grammes Naftiki Eteria** Piraeus Greece	**147** 99 99	BV (PR)	**1971** S. Ordzhonikidze Works—Poti (S-647) 35,13 6,02 1,150 30,00 5,20 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 2 × 6,5kW 1 × 5,5kW 24V a.c. 34kn
833145 SW7272 792 Gc Rdr Rt	**DELFINI IV** ex Volna-91 **Piraikes Grammes Naftiki Eteria** Piraeus Greece	**142** 93 14	BV (RS)	**1980** ..............U.S.S.R. 35,11 9,56 1,150 30,38 5,20 1,80 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad
859184 SW7686 Esd Gc Rdr RTv	**DELFINI V** **Alkyonis Coastline Maritime Co.** Ilio Lines - Hydrofoils Joint Service Piraeus Greece	**130** 39 —	BV	**1991** Poti Naval Base Shipyard—Poti (127) 34,50 - 1,120 32,24 5,80 1,80 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	M.T.U. 12V396 2 Vee Oil 4SA each 12Cy. 165 × 185 reduction geared to sc. shafts 1 918kW (2 608bhp) E made89 M.T.U. Friedrichshafen Germany Gen 2 × 8kW 1 × 5kW 220/380V a.c. 35kn
8135033 SW8791 947 Esd Gc Rdr RTv	**DELFINI VII** ex Kapitan Sharkov-92 ex Kometa-57-90 **Dodecanis Coastline Services Shipping Co.** Ilio Lines - Hydrofoils Joint Service Piraeus Greece	**142** 93 15	BV RS	**1983** S. Ordzhonikidze Works—Poti 35,13 11,00 1,150 30,00 5,20 1,80 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 30kn
856493 SW8802 951 Esd Gc Rdr RTv	**DELFINI VIII** ex Kometa-42-92 **Piraikes Grammes Naftiki Eteria** Piraeus Greece	**142** 83 —		**1977** S. Ordzhonikidze Works—Poti (S-686) 35,19 11,00 1,140 30,36 - 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	Russkiy 12CHSN18/20 2 Oil 4SA each 12Cy. 180 × 200 1 472kW (2 001bhp) NE 80 Zvyezda Works Leningrad 31kn
332679 SW7930 898 Esd Gc Rdr Rt	**DELFINI XVI** ex Krila Briona-92 **Piraikes Grammes Naftiki Eteria** Piraeus Greece	**128** 89 —	BV CRS (JR)	**1983** S. Ordzhonikidze Works—Poti 35,13 1,150 30,00 5,30 1,80	**Aluminium Alloy M Hydrofoil Ferry**	General Motors 16V-92-TA 2 Vee Oil 2SA each 16Cy. 123 × 127 3 264kW (4 437bhp) NE 89made85 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 3 × 14kW 24V d.c. 33kn
628980 SW8843 967 Esd Gc Rdr RTv	**DELFINI XVIII** ex Daria-92 ex Kometa-4-76 **Piraikes Grammes Naftiki Eteria** Piraeus Greece	**142** 93 —	(PR)	**1975** S. Ordzhonikidze Works—Poti (S-667) 35,13 9,56 1,140 31,37 6,01 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 060bhp (1 515kW) Zvyezda Works Leningrad Gen 2 × 6,5kW 1 × 5,5kW 24V d.c. 34kn
831771 SW7764 839 Esd Gc Rdr RTv	**DELFINI XX** ex Kometa-46-91 **Piraikes Grammes Naftiki Eteria** Piraeus Greece	**142** 93 14	BV RS	**1980** Feodosiya Shipyard—Feodosiya 35,11 9,56 1,140 30,36 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 35kn
857576 SW8242 626 Esd Gc Rdr RTv	**DELFINI XXII** **Piraikes Grammes Naftiki Eteria** Piraeus Greece	**133** 39 16	BV	**1992** S. Ordzhonikidze Works—Poti (135) 34,50 1,110 32,24 5,80 1,80 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	M.T.U. 2 Oil reduction geared to sc. shafts 1 918kW (2 608bhp) M.T.U. Friedrichshafen G.m.b.H. Friedrichshafen 35kn

8411308 *IXQI* Df Esd Gc Rdr Rt	**DELFINO** **Government of The Republic of Italy (Ministero dei Lavori Pubblici - Genio Civile Opere Maritime - S.E.P.)** Roma Italy	**589** 336 938	RI	**1985** Lucchese Achille Cant. per costr.—Venezia (87) 54,01 9,81 3,090 51,69 9,80 3,81 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft Hopper 600	Isotta Fraschini ID36S 2 Oil 4SA each 6Cy. 170 × 170 with flexible couplings & sr reverse geared to sc. shafts 1 100bhp (809kW) Isotta Fraschini S.p.A. Gen 2 × 80kW 220/380V 50Hz a.c.
5057008 Df RTm	**DELFINO** ex Cabourne-68 ex Springwood-47 ex Ngatira-46 **Ethiocab** Ethiopia	**528** 262 691	✠Classed LR until 31/7/70	**1931**-10 Ind. Maats. De Noord—Alblasserdam (495) 50,35 7,83 3,595 48,52 7,80 3,71 P 12,8 RQD 15,3 F 7,7 1 dk Well dk R rf 76	**M General Cargo** 2 Ho 14,9 14,8 ER G.978 B.920 2 Ha (each 11,4 × 4,7) ER 2W Der 2(2)	National Gas Oil 4SA 8Cy. 230 × 305 sr geared to sc. shaf 513bhp (377kW) NE 50 National Gas & Oil Eng. Co. Ashton-under Gen 1 × 23kW 1 × 20kW 110V d.c. Fuel 23,5t (d.o.)
8420397 *IOHZ* 1499 Df Esd Gc Rdr RTh	**DELFINO** **Rana S.r.l.** Napoli Italy	**143** 85 26	RI	**1985** Off. Mecc. Nav. e Fond. San Giorgio del Porto—Genoa (103) 26,35 5,83 2,201 24,84 5,72 3,32 1 dk	**TM Supply Ship** Deck Cargo	M.T.U. 16V396 2 Vee Oil 4SA each 16Cy. 165 × 185 geared sc. shafts 4 040bhp (2 972kW) M.T.U. Friedrichshafen GmbH Friedrichs Gen 2 × 40kW 220/380V 50Hz a.c. Fuel 23,5t (d.o.)-14,0pd
7200764 *HP2703* 2598-PEXT2	**DELFINO BIANCO** ex Kyle Tide-72 **Great Target S.A.** Panama Panama	**185** 126 —		**1957** American Marine Corp.—New Orleans, La (623) 9,76 2,337 39,48 2,90 1 dk	**Wood M Supply Ship** Deck Cargo	Oil 1 200bhp (883kW) .... Fuel (d.o.)
6706137 *IXXL* 57 Df Esd Rdr Rt	**DELFINO BLU** ex Wischhafen-88 ex Suntis-78 ex Falderndelft-75 **Libera Navigazione Assenso** Gaeta Italy	**290** 148 444	RI (BV)	**1966** Schiffsw. Julius Diedrich GmbH & Co. K.G. —Oldersum (97) 47,73 7,19 2,483 44,02 7,12 2,80 P 11,9 F 6,4 1 dk	**M General Cargo** 1 Ho 27,9 ER G.570 B.552 2 Ha (each 11,9 × 4,8) ER 2W Der 2(2)	MaK Oil 4SA 6Cy. 240 × 350 300bhp (221kW) Atlas-MaK Maschinenbau Fuel 14,0t (d.o.)
7945132	**DELFINO PRIMO** **F. Marrone & A. Valenti** Mazara del Vallo Italy	**196** 95 —	(RI)	**1980** Cant. Nav. Codecasa—Viareggio (F35) 34,40 7,60 2,850 26,85 7,51 3,76 1 dk	**M Fishing**	MaK 6M Oil 4SA 6Cy. 240 × 330 1 000bhp (736kW) Atlas-MaK Maschinenbau
7222102 *IRIS* 3544 Esd Gc Rdr Rt	**DELFINO VERDE** ex Delfino 2-91 ex Saipem Delfino Due-90 ex Arawa-74 **Societa Marittima Siciliana S.r.l.** Genova Italy	**483** 76 377	AB RI	**1972** Elling Eng. Co. Ltd.—Hong Kong (201) 39,78 10,52 4,265 37,55 10,37 4,98 1 dk	**TM Tug**	Blackstone 2 Oil 4SA each 16Cy. 222 × 292 Mirrlees Blackstone (Stamford) Ltd. St Gen 2 × 90kW 400V 50Hz a.c.
6415025 *TKJU*	**DELGRES** **Government of The Republic of France (Departement de la Guadeloupe)** Pointe-a-Pitre Guadeloupe (French)	**246** 90 —	(BV)	**1960** S.I.C.C.Na.—St. Malo *33,93* 7,62 7,57 1 dk	**TM Ferry** 1 Ha (4,8 × 3,5) 2W Der 1(5) 1(1)	—P Baudouin 2 Vee Oil 4SA each 12Cy. 150 × 150 geared sc. shafts 860bhp (633kW) NE 72 Soc. des Moteurs Baudouin M Fuel (d.o.)
6611485 *HP2137* 5149-75A Df Esd Gc Pfd Rdr Rt	**DELIA** ex Delia Tide-85 ex Lady Delia-74 **Jovence Blue Corp. S.A.** Panama Panama	**744** 320 539	BV (AB) ✠Classed LR until 13/8/76	**1966**-7 Brooke Marine Ltd.—Lowestoft (341) 51,82 11,51 4,320 47,25 11,28 5,19 F 16,8 1 dk rf 229	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 sr reve geared to sc. shafts 3 000bhp (2 207kW) E made56 reconditioned fitted76 General Motors Corp. Electro-Motive Div. La Gen 3 × 80kW 220V d.c. Thw. thrust propeller fwd
5389750 *HQFR8* Esd Rdr RTv	**DELIA** ex Hunter-91 ex Wilhelmine-82 San Lorenzo Honduras	*160* — —	BV HR (GL)	**1958** J. Oelkers—Hamburg (531) 28,91 7,65 3,361 26,52 7,62 3,89 1 dk RW	**D-E Tug** Ice strengthened	Maybach 2 Oil 4SA each 6Cy. 185 × 200 driving 2 ge each 415kW 400V d.c. connected to 2 ele motors (WL) & geared to sc. shaft Maybach Mercedes-Benz Motorenbau Friedrich Gen 3 × 43kW 220V d.c. Fuel (d.o.)
6921464 *ISMH* 504 Esd Pfd Rdr Rt	**DELIA PRIMA** ex Regina Di Pompei-77 **Vitorio Marchegiani** Pescara Italy	**193** 71 138	RI	**1969** Cant. Navalmeccanico di Senigallia S.p.A. —Senigallia (23) 36,99 6,76 3,048 31,50 6,74 3,59 1 dk RW	**M Fishing** Side Trawler Ref Mchy.aft	Duvant Oil 4SA 8Cy. 255 × 300 720bhp (530kW) Moteurs Duvant Valen
7223041 *HP6812* 21766-GI Df Esd Gc Rdr RTm/h	**DELIAS** ex Delta C.-92 ex Delta-86 **Twissel Shipping Inc.** Panama Panama	**1 594** 938 2 995	RI (NV)	**1972** Batservice Verft A/S—Mandal (602) 79,99 13,80 5,322 74,50 13,75 6,53 P 12,5 F 7,4 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,1 25,2 ER G.3 947 B.3 621 2 Ha (each 20,7 × 10,1) ER 4W Der 4(5)	Deutz SBV Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Gen 2 × 120kW 1 × 56kW 380V 50Hz a. Controllable pitch propeller Fuel 166,5t (d.o.)
7341893 *3ECJ9* 21078-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**DELIGHT GLORY** ex Splendid Fortune-91 ex Catharina Oldendorff-81 **Delight Glory Shipping Ltd.** Parakou Shipping Ltd. Panama Panama	*8 939* *6 276* 14 971 T/cm 24,1	GL	**1974** Austin & Pickersgill Ltd.—Southwick, Sunderland (894) 140,98 20,45 8,862 134,17 20,43 11,74 F 11,6 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,4 G.21 314 B.19 721 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 10W Der 1(60) 1(30) 10(5-10)	11bth P Sulzer Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. W Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 282,0t (hvf)
5309011 *HO3743* 12632-82 Esd Rdr RTv	**DELIJAH** ex Samson-81 ex ST 702 **Dejas Marine Inc.** Panama Panama	**140** 1 —	(BV)	**1942** Enterprise Eng. & Fdry Co.—San Francisco, Ca 24,74 7,07 3,001 7,00 1 dk	**M Tug**	Enterprise Oil 4SA 8Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francis Fuel (d.o.)
5241221 1629/L	**DELIMA VII** ex Moon Fish-74 **P.T. Perusahaan Pelayaran Nusantara Deli Madju** Belawan Indonesia	**189** 90 217		**1947** ....Straits Settlements *34,69* 6,84 2,744 ... ... 1 dk	**Wood M General Cargo**	Fairbanks, Morse Oil 2SA 6Cy. 330 × 430 450bhp (331kW) Fairbanks Morse & Co. Be
7430993 *YBUV* 1876	**DELIMA 103** ex Poincare **P.T. Perusahaan Pelayaran Nusantara Deli Madju** Belawan Indonesia	**431** 247 406	(KI)	**1944** ....England ... ... 59,39 8,79 3,08 conv RoRo Cargo/ Tank Landing Craft —	**M General Cargo**	Paxman 2 Oil 4SA each 6Cy. 180 × 195 1 000bhp (736kW) Paxman-Ricardo Co
7630892	**DELIMA 117** ex Tamaei Maru-77 ex Kinwa Maru **P.T. Perusahaan Pelayaran Nusantara Deli Madju** Belawan Indonesia	**1 069** 848 2 134	KI	**1966** K.K. Uwajima Zosensho—Uwajima (351) 70,52 10,62 4,801 65,45 10,60 5,41 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 300	Nippon Hatsudoki HS6N Oil 4SA 6Cy. 540 × 880 1 300bhp (956kW) Nippon Hatsudoki Gen 2 × 96kW 220V a.c.

DELIMA 119 ex Sun Flower II **P.T. Perusahaan Pelayaran Nusantara Deli Madju** Belawan Indonesia	**656** 357 1 036	KI	**1968** Koyo Dockyard Co. Ltd.—Mihara (277) 59,11 4,101 53,01 9,20 4,50 1 dk	**M Tanker**	Akasaka UHS27 Oil 4SA 6Cy. 270 × 420 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
DELIMA 125 ex Kirin ex Kirishima Maru No. 11-82 **P.T. Perusahaan Pelayaran Nusantara Deli Madju** Jakarta Indonesia	**729** 458 1 624	KI	**1970** Murakami Hide Zosen K.K.—Hakata (77) 62,68 10,04 4,496 60,28 10,01 4,86 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 710	6EMFSS Oil 4SA 6Cy. 570 × 580 1 600bhp (1 177kW) Kobe Hatsudoki K.K. Japan 12kn
DELL RICHEY **Richey Fishing Co. Pty. Ltd.** *Devonport, Tas.* Australia	**145** 104 —		**1980** Tamar SB. Pty. Ltd.—Launceston, Tas. 25,00 7,65 22,08 7,64 3,15 1 dk	**M Fishing** Mchy.aft	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. Columbus, In 9kn
DELLACH ex Dalsland-86 **m.s. "Dellach" Schiffahrtsges.m.b.H. & Co. KG** Osterreichischer Lloyd Ship Management G.m.b.H. Wien Austria	*1 980* *1 106* 2 750	GL	**1977** Nishi Zosen K.K.—Imabari (181) 79,10 12,43 5,422 73,00 12,41 7,22 P 13,2 F 58,0 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 739 B.3 693 TEU 100 C. 100/20' 2 Ha (stl) (each 21,0 × 10,0) ER Cr 1(15)	Yanmar 6Z-ST Oil 4SA 6Cy. 280 × 340 reverse geared to sc. shaft 1 177kW (1 600bhp) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 107kW 440V 60Hz a.c. Fuel 190,0t (d.o.)-5,0pd 10,5kn
DELLYS **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**1 598** 863 2 337	BV	**1974** Ast. Construcciones S.A.—Rios (231) 107,40 4,871 95,00 17,51 11,21 2 dks	**TM RoRo Cargo** Side door Stern door/ramp 1 Ho 49,5 ER G.12 239 B.10 344 1 Ha (stl) (37,1 × 8,0) ER	Deutz RBV12M350 2 Vee Oil 4SA each 12Cy. 400 × 500 7 700bhp (5 664kW) Hijos de J. Barreras S.A. Vigo Gen 4 × 198kW 380V 50Hz a.c. 18kn
DELMA **H.H. Sheikh Zayed Bin Sultan Al Nahyan** Abu Dhabi United Arab Emirates	**281** 149 438	✠100A1 SS 6/89 water tanker United Arab Emirates coasting service **✠LMC** EL (D) $0\frac{13}{16}$"U1 FN 431	**1975**-2 Scheepswerf Damen B.V.—Hardinxveld (561) 35,21 10,22 1,959 34,35 10,01 2,52 1 dk rf nil Diam. 0,076	**TM Tanker** Water 8 Ta ER 1 Cargo pumps total 60T/hr	Caterpillar D343SCAC 2 Oil 4SA each 6Cy. 137 × 165 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1kW 24V d.c. Fuel 11,0t (d.o.) 7,5kn
DELMAR-L **Rahmings Shipping Co. Ltd.** Nassau Bahamas	*115* *34* —		**1983** St. Augustine Shipbuilding—St. Augustine, Fl 24,39 7,35 23,25 7,32 2 dks	**M RoRo Cargo** Landing Craft	General Motors Oil 2SA 8Cy. 129 × 152 350bhp (257kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 9kn
DELMAS ANTILLES ex C. R. Marseille-91 ex Marie-87 ex Marie Delmas-85 **SCAC - Delmas-Vieljeux (S.D.V.)** Nassau Bahamas	**20 393** 12 361 24 946	BV	**1978** Chantiers de L'Atlantique—St. Nazaire (U26) 189,16 (BB) 27,03 11,421 173,31 27,01 16,21 F 26,0 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho 15,3 26,7 25,9 25,9 9,8 ER 16,0 HeCls. B TEU 921 C.Ho 505/20' C.Dk 416/20' incl 60 ref C. 5 Ha (stl) ER 8 Wing Ha (stl) ER 2 Wing Ha (stl) Cr 6(25)	Pielstick 10PC4-2V-570 2 Vee Oil 4SA each 10Cy. 570 × 620 reduction geared to sc. shaft 26 600bhp (19 566kW) Alsthom-Atlantique St. Nazaire Gen 3 × 800kW 380V 1 × 100kW 220V 50Hz a.c. Controllable pitch propeller Fuel 312,0t (d.o.) 1 208,0t (hvf)-61,0pd 20kn
DELMAS BOUGAINVILLE ex C. D. Douala-91 ex C. R. Douala-90 **SCAC - Delmas-Vieljeux (S.D.V.)** Wallem Shipmanagement Ltd. Nassau Bahamas SatCom: 1103556/BOUG	*17 280* *8 503* 22 351	BV	**1983** Mitsubishi Heavy Industries Ltd. —Shimonoseki (845) 169,50 (BB) 27,31 8,902 158,48 27,01 14,51 P 8,9 F 15,9 2 dks	**M General Cargo** 5 Ho 19,8 19,8 27,7 27,7 18,9 ER 5 TwD G.34 581 B.31 507 TEU 720 C.Ho 360/20' (40') C.Dk 360/20' (40') incl. 30 ref C. 9 Ha (stl) (13,4 13,4p&s × 8,0) (21,3p&s 21,3p&s × 10,4) (13,4p&s × 8,0) ER Cr 3(26) 4(16)	Sulzer 7RLB66 Oil 2SA 7Cy. 660 × 1400 11 199kW (15 225bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 720kW 450V 60Hz a.c. Fuel 344,0t (d.o.) 1 645,0t (hvf)-43,0pd 17,7kn
DELMAS JOINVILLE ex C. D. Abidjan-91 ex C. R. Abidjan-90 **SCAC - Delmas-Vieljeux (S.D.V.)** Euronavis Gestion et Affretement de Navires Nassau Bahamas SatCom: 1103562/JOIN	*17 210* *8 503* 22 351	BV	**1983** Mitsubishi Heavy Industries Ltd. —Shimonoseki (846) 169,50 (BB) 27,08 10,024 158,48 27,01 14,51 P 8,9 F 15,9 2 dks	**M General Cargo** 5 Ho 19,8 19,8 27,7 27,7 18,9 ER 5 TwD G.34 581 B.31 507 TEU 720 C.Ho 360/20' (40') C.Dk 360/20' (40') incl. 30 ref C. 9 Ha (stl) (13,4 13,4p&s × 8,0) (21,3p&s 21,3p&s × 10,4) (13,4p&s × 8,0) ER Cr 3(26) 4(16)	Sulzer 7RLB66 Oil 2SA 7Cy. 660 × 1400 11 199kW (15 225bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 720kW 450V 60Hz a.c. Fuel 344,0t (d.o.) 1 645,0t (hvf)-43,0pd 17,7kn
DELMAS KOUROU **Lunarbow Shipping Co. Ltd.** Limassol Cyprus SatCom: 1101336/ACTR	*7 366* *3 614* 8 670	✠100A1 strengthened for heavy cargoes Ice Class 1C **✠LMC** **UMS** EL A† 522,5/56,0U2 FN 3342	**1992**-3 Varna Shipyard—Varna (273) 122,35 (BB) 20,15 8,110 110,00 20,00 10,38 P 26,3 F 12,2 2 dks rf nil	**M General Cargo** pt higher tensile steel 3 Ho ER G.11 855 B.10 955 TEU 422 C.Ho 198/20' C.Dk 224/20' 3 Ha (stl) ER	B&W 8L35MC Oil 2SA 8Cy. 350 × 1050 4 470kW (6 077bhp) H. Cegielski Poznan AuxB 7,1kgf/cm² (7,0bar) e(ex.g) (ex.g) 7,1kgf/cm² (7,0bar) Gen 1 × 520kW 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14,3kn
DELMAS MONTJOLY ex Atlantic Clipper-92 Launched as Smolyan **Hightide Shipping Ltd.** Limassol Cyprus	*7 366* *3 614* 8 624	✠100A1 strengthened for heavy cargoes Ice Class 1C **✠LMC** **UMS** EL A† 522,5/56,0U2 FN 3342	**1991**-8 Varna Shipyard—Varna (272) 122,35 (BB) 20,15 8,122 110,00 20,00 10,38 P 26,3 F 12,2 2 dks rf nil	**M General Cargo** pt higher tensile steel 3 Ho ER G.11 855 B.10 955 TEU 422 C.Ho 198/20' C.Dk 224/20' 3 Ha (stl) ER	B&W 8L35MC Oil 2SA 8Cy. 350 × 1050 4 472kW (6 080bhp) H. Cegielski Poznan AuxB 7,1kgf/cm² (7,0bar) e(ex.g) (ex.g) 7,1kgf/cm² (7,0bar) Gen 1 × 520kW 3 × 384kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14,3kn
DELMAS SURCOUF ex C. R. Libreville-91 **SCAC - Delmas-Vieljeux (S.D.V.)** Euronavis Gestion et Affretement de Navires Nassau Bahamas	*17 280* *8 503* 22 312	BV	**1983** Mitsubishi Heavy Industries Ltd. —Shimonoseki (850) 169,50 (BB) 27,06 10,024 158,48 27,01 14,51 P 8,9 F 15,9 2 dks	**M General Cargo** 5 Ho 19,8 19,8 27,7 27,7 18,9 ER 5 TwD G.34 581 B.31 507 TEU 720 C.Ho 360/20' (40') C.Dk 360/20' (40') incl. 30 ref C. 9 Ha (stl) (13,4 13,4p&s × 8,0) (21,3p&s 21,3p&s × 10,4) (13,4p&s × 8,0) ER Cr 3(26) 4(16)	Sulzer 7RLB66 Oil 2SA 7Cy. 660 × 1400 11 199kW (15 225bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 720kW 450V 60Hz a.c. Fuel 344,0t (d.o.) 1 645,0t (hvf)-43,0pd 17,7kn

8130253 *C6JQ5* 716384 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**DELMAS TOURVILLE** ex C. D. Pointe Noire-91 ex C. R. Pointe Noire-90 **SCAC - Delmas-Vieljeux (S.D.V.)** Euronavis Gestion et Affretement de Navires Nassau Bahamas SatCom: 1103560/TOUR	*17 280* *8 503* 22 312	BV	**1985** Mitsubishi Heavy Industries Ltd.—Shimonoseki (851) 169,50 (BB) 27,06 10,024 160,03 27,01 14,51 P 8,9 F 15,9 2 dks	**M General Cargo** 5 Ho 19,8 19,8 27,7 27,7 18,9 ER 5 TwD G.34 581 B.31 507 TEU 720 C.Ho 292/20' (40') C.Dk 428/20' (40') incl. 50 ref C. 9 Ha (stl) (13,4 13,4p&s × 8,0) (21,3p&s 21,3p&s × 10,4) (13,4p&s × 8,0) ER Cr 3(26) 4(16)	Sulzer Oil 2SA 7Cy. 660 × 1400 11 199kW (15 225bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 720kW 450V 60Hz a.c. Fuel 344,0t (d.o.) 1 645,0t (hvf)-43,0pd
8841979 *WU5129* 297417 Df Esd Gc Rdr Rt	**DELMUR C. LYNN** **Great Lakes Dredge & Dock Co.** Duluth, Mn United States of America	**198** 134 —	(AB)	**1965** Gulfport SB. & D.D. Co—Port Arthur, Tx (608) - - 3,400 27,41 8,23 3,76 1 dk	**M Tug**	General Motors Oil 2SA 16Cy. 216 × 254 sr reverse geared shaft General Motors Corp.
7109178 P-04-0045	**DELORES M** **Sociedad Ecuatoriana de Alimentos y Frigorificos Manta (SEAFMAN) C.A.** Dole Food Company Manta Ecuador	**126** — —		**1944** ..............U.S.A. *27,13* 7,62 ... ... 1 dk	**Wood M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
7531448 *LXDE* 37 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**DELORIS** **Maritime Carriers Luxembourg S.A.** ABC Containerline N.V. Luxembourg Luxembourg	*23 792* *13 839* 42 562 T/cm 50,3	✠**100A1** CS 3/88 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty, or No. 4 hold may be empty, container cargoes in holds, on Upper deck and hatch covers ✠**LMC** **UMS** EL I† 605,0/64,0U3 FN 8489	**1978**-5 N.V. Cockerill Yards Hoboken—Hoboken (883) 199,02 (BB) 29,34 11,051 190,02 29,30 15,37 P 36,0 B 8,6 F 15,6 1 dk rf nil	**M Bulk Carrier/ Container Ship** pt higher tensile steel See Column 4 for container carrying arrangements 7 Ho 21,0 20,6 20,6 20,6 20,6 20,6 20,6 ER G.54 615 TEU 1097 C.Ho 726/20' C.Dk 87/20' 142/40' 7 Ha (stl) (11,2 12,0 12,0 12,0 12,0 12,0 12,0 × 12,0) ER	Sulzer Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) S.A. Cockerill-Ougree-Providence AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 2 000,5t (hvf)
7373183 *SYPK* 9985 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**DELOS** ex British Respect-92 **Delos Maritime Corp.** Piraeus Greece SatCom: 1131446/DELO	**136 601** 112 534 277 747 T/cm 163,0	✠**100A1** SS 10/89 oil tanker crude oil only SPM ✠**LMC** **UMS** **IGS** EL E* 4⅝"U3 FN 26437	**1974**-9 Kawasaki Heavy Ind. Ltd.—Sakaide (1204) 336,03 (BB) 55,28 21,210 321,57 55,20 27,01 F 25,3 1 dk rf 152 Bow/CM 168 Diam. 0,510	**S Tanker** COW IGS(LR) pt higher tensile steel 21 Ta ER L.(oil) 360 966 HeCls. BptC 4 Cargo pumps total 18 800T/hr	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. 2 WTB 75kgf/cm² (73,6bar) Spt 515°C 65kgf/cm² (63,8bar) hs2833,5 sg 10,5kgf/cm² (10,3bar) Gen 1 × 1440kW 1 × 1400kW 1 × 68 450V 60Hz a.c. Fuel 10 934,5t (o.f.)-187,0pd
7024160 *SYJD* 6848 Df Esd Gc Rdr Rt	**DELOS** ex Acropolis-78 **Polar Seas S.A.** Piraeus Greece	**8 825** 6 107 15 177	AB	**1970** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2108) 142,27 (BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 sr geared to shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a Fuel 1 290,5t
6503597 *SXLC* 8817 Df Esd Gc Rdr RTv	**DELOS** ex Olympia-86 ex Villandry-85 **Ionian Lines Shipping Co.** Strintzis Lines S.A. Piraeus Greece	**2 286** 1 424 680	HR (BV)	**1964** Dubigeon-Normandie S.A.—Nantes-Chantenay (809) 104,86 17,68 4,201 100,54 17,01 10,52 3 dks	**TM RoRo Cargo/Ferry** 16bth 1184dk P Bow door Stern door 2 Ha (6,3 × 3,3) (6,5 × 3,9)	Pielstick 2 Vee Oil 4SA each 16Cy. 400 × 460 sr ge sc. shafts 12 380bhp (9 106kW) Ch. de l'Atlantique 2 Controllable pitch propellers
6413869 *HQJG2* Df Esd Rdr RTm/v	**DELPHI** ex Adelphia-91 ex Sigrid F.-81 ex Sigrid Flint-79 **Island King Corp.** Puerto Cortes Honduras	**299** 179 490	(GL)	**1964** Norderwerft Koser & Meyer—Hamburg (856) 47,25 8,62 2,699 43,54 8,54 3,01 P 11,6 F 6,4 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 26,9 ER G.640 B.603 1 Ha (21,1 × 5,4) ER Der 2(2)	Deutz Oil 4SA 6Cy. 220 × 280 300bhp (221kW) Kloeckner Humboldt Deutz Gen 1 × 24kW 220V Thw. thrust propeller Fuel 24,5t (d.o.)
8022444 *C6JJ3* 716285 Df Esd Gc Pfd Rdr RTm/h/v	**DELPHIC FLAME** ex Alpha Flame-90 ex Deborah L-86 ex Shannon Venture-86 **Delphic Flame Shipping Co. Ltd.** Nassau Bahamas	**32 280** 24 230 65 163 T/cm 65,2	**100A1** SS 4/92 bulk carrier Nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL M† 637,0/73,0U3(a) FN 11009 (BV)	**1982** Tsuneishi Zosen K.K.—Numakuma (484) 227,56 (BB) 32,22 12,761 218,00 32,20 18,30 B 10,1 F 21,7 1 dk rf 20	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) 7 Ho 21,6 23,9 24,3 17,6 24,6 24,6 24,6 ER G.75 663 HeCls. B 7 Ha (stl) (16,0 18,1 18,7 11,8 18,7 18,7 18,7 × 12,8) ER	B&W Oil 2SA 7Cy. 670 × 1700 10 224kW (13 900bhp) Mitsui Eng. & SB. Co. Ltd. e(ex.g) (ex.g) 12kgf/cm² (11,8bar) AuxB (o.f.) 8kgf/cm² (7,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 265,0t (d.o.) 3 307,5t (hvf)-47,5pd
5088320 *Y4SD* Df Esd Rdr Rt	**DELPHIN** **VEB Fischfang Sassnitz** Sassnitz Germany	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,74 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.)
8706193 *ELIE9* 8296 Df Esd Gc Pfd Rdr RTv AMVER	**DELPHINA** **Delphina Tanker Corp.** Monrovia Liberia SatCom: 1242155/DELP	*22 972* *12 995* 39 673 T/cm 44,8	AB	**1989** Hyundai Heavy Industries Co. Ltd.—Ulsan (610) 185,96 (BB) 27,46 12,200 177,00 27,43 17,00 1 dk Bow/CM 93 Diam. 0,410 MH 2,1	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 48 020 4 Cargo pumps total 4 000T/hr	B&W Oil 2SA 6Cy. 500 × 1910 reverse geared to shaft 7 856kW (10 680bhp) Hyundai Engine & Machinery Co. Ltd. Gen 3 × 500kW a.c. 1 × 175kW a.c.
8325597 *FNWB* 13316 Df Esd Gc Rdr RTm/h/v SatNav	**DELPHINE DELMAS** **SCAC - Delmas-Vieljeux (S.D.V.)** Dunkerque France SatCom: 1110307/FNWB	*23 275* *9 270* 33 520 T/cm 46,3	BV	**1986** R.O. Brodogradiliste "3 Maj"—Rijeka (637) 176,21 (BB) 30,03 10,502 169,02 30,01 15,83 P 35,1 B 9,2 F 17,1 1 dk	**M Bulk Carrier** 5 Ho ER G.41 725 B.39 300 TEU 902 C. 902/20' (40') 5 Ha (stl) ER Cr 2(40) 3(25)	Sulzer Oil 2SA 6Cy. 580 × 1700 7 340bhp (5 399kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 760kW 440V 60Hz a.c. Fuel 145,0t (d.o.) 1 320,0t (hvf)-23,0pd
7514244 *IBDG* 1521 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**DELPHINUS** **Sidermar di Navigazione S.p.A.** Napoli Italy	*46 178* *26 039* 81 796 T/cm 76,2	RI (AB)	**1978** Italcantieri S.p.A.—Monfalcone (4337) 259,01 (BB) 32,31 14,021 248,01 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** 9 Ho ER G.90 513 HeCls. BC 9 Ha (stl) (11,7 15,6 11,7 15,6 11,7 15,6 11,7 15,6 11,7 × 14,0) ER	GMT Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) Grandi Motori Trieste Gen 3 × 810kW Fuel 533,0t (d.o.) 4 900,0t (hvf)-63,0pd
9051349 Df Esd Gc Rdr RTv	**DELPHINUS** **Navisarda Compagnia Marittima & Mercantile** Alghero Italy	**105** 70 20	RI (Class cont.)	**1991** Cantieri Navali Co. Per. S.p.A.—Viareggio (48) 1,118 22,00 6,50 2,22	**Aluminium Alloy TM Ferry**	MAN 2 Vee Oil 4SA each 12Cy. 128 × 142 950bhp (699kW) MAN Nutzfahrzeuge A.G. Gen 1 × 16kW 380V 50Hz a.c.

DELRIVER ex Edith Pelham-91 **Can-Am Barge Co. Inc.** Philadelphia, Pa United States of America	**425** 289 1 200	(AB)	**1980** Halter Marine Inc.—Moss Point, Ms (884) 3,404 50,60 11,59 3,97 F 13,8 1 dk rf nil conv Deck Cargo Supply Ship 91	**TM Oil Pollution Recovery**	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW 12kn
DELSAN ex Kosei Maru-80 **Delsan Transport Lines Inc.** Cebu City Philippines	**985** 653 1 989		**1968** Asakawa Zosen—Imabari (118) 71,02 10,52 5,182 65,00 10,49 5,49 1 dk	**TM Tanker** 4 Ta ER L.(oil) 2 584	Daihatsu 2 Oil 1 500bhp (1 103kW) Daihatsu Kogyo Osaka Gen 2 × 36kW 225V a.c. Fuel 54,0t 11,25kn
DELSAN EXPRESS ex Minas Maru-90 **Delsan Transport Lines Inc.** Manila Philippines	**984** — 2 299		**1969** Shimoda Dockyard Co. Ltd.—Shimoda (166) 68,66 11,03 5,004 63,51 11,00 5,41 1 dk Bow/CM 63 Diam. 0,203	**M Tanker** CBT COW 6 Ta ER L.(oil) 2 323 HeCls. C 2 Cargo pumps total 1 600T/hr	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 750bhp (552kW) Daihatsu Kogyo Osaka Gen 2 × 32kW 225V a.c. Fuel 30,0t (d.o.)-4,5pd 10,25kn
DELSAN GLORY ex Tokyo Maru No. 3-85 **Delsan Transport Lines Inc.** Cebu City Philippines	**1 219** 861 2 102	NK	**1970** Shin Yamamoto Zosensho—Kochi (135) 71,43 10,83 5,160 65,00 10,80 8,69 P 16,4 F 8,9 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 563	Nippon Hatsudoki Oil 4SA 6Cy. 380 × 580 1 324kW (1 800bhp) Nippon Hatsudoki Kobe Gen 2 × 72kW 225V a.c. Fuel 72,0t-3,5pd 11,5kn
DELSAN I ex Ryuei Maru No. 8-79 ex Takasugawa Maru No. 3 **Delsan Transport Lines Inc.** Manila Philippines	**495** 300 1 403		**1961** K.K. Taihei Kogyo—Akitsu (61) 53,50 8,26 3,785 49,23 8,21 4,12 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 6,0) ER	Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Nippon Hatsudoki Kobe 10kn
DELSAN III ex Izumi Maru No. 5-79 **Delsan Transport Lines Inc.** Manila Philippines	**337** 161 392		**1966** Asakawa Zosen—Imabari (92) 44,40 7,83 2,744 39,50 7,80 3,51 1 dk	**M Liquefied Gas Tanker** LPG 1 Ta ER L.(gas) 385	Oil 650bhp (478kW) Nippon Hatsudoki Japan 11kn
DELSAN V ex Eiryu Maru-77 ex Tosho Maru **Delsan Transport Lines Inc.** Manila Philippines	**781** 563 1 349		**1965** K.K. Uwajima Zosensho—Uwajima (312) 61,47 9,05 4,217 60,91 9,00 4,50 1 dk RW Bow/CM 36 Diam. 0,152	**M Tanker** 8 Ta ER 1 Cargo pumps total 64T/hr	Daihatsu Oil 4SA 6Cy. 300 × 380 920bhp (677kW) Daihatsu Kogyo Osaka Gen 2 × 37kW 225V a.c. Fuel (d.o.) 10,5kn
DELSAN VI ex Nichizan Maru-77 **Delsan Transport Lines Inc.** Cebu City Philippines	**967** 558 1 894 T/cm 6,2		**1966** Kurushima Dock Co. Ltd.—Japan (368) 70,49 10,62 4,903 65,00 10,60 5,41 1 dk Bow/CM 48 Diam. 0,203	**M Tanker** 4 Ta ER L.(oil) 2 309 2 Cargo pumps total 214T/hr	Akasaka 6DH35SS Oil 4SA 6Cy. 350 × 520 919kW (1 249bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 55,0t-3,0pd 10,5kn
DELSTAR ex Milgracia ex Chie Maru No. 3-83 **Delsan Transport Lines Inc.** Cebu City Philippines	**998** 720 1 990		**1973** Kurinoura Dock K.K.—Yawatahama (101) 76,03 12,02 5,182 72,01 11,99 5,49 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 2 871	Hanshin 6LUS38 Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe 12,75kn
DELTA ex Aris-81 ex Port Maria-80 ex Zeitz-68 Piraeus Greece	**7 870** 4 812 11 500 T/cm 8,0	(BV)	**1961** Admiralteiskiy Shipyard—Leningrad 145,50 19,21 8,535 138,00 19,17 10,42 1 dk RW rf 254 Bow/CM 76 Diam. 0,250	**M Tanker** 1 Ho 24 Ta ER G.1 095 B.991 L.(oil) 14 081 1 Ha (stl) (5,9 × 4,1) Der 2(5) 2(4) 2(1,5) 4 Cargo pumps total 1 550T/hr	Skoda 2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) Russkiy-Diesel Works Leningrad Gen 2 × 270kW 230V 50Hz a.c. Fuel 62,0t (d.o.) 197,0t (hvf)-14,0pd 12kn
DELTA ex Rene Martinez Tamayo (Arturo)-92 **Empresa Maritima del Canal S.A.** La Habana Cuba	**1 979** 957 2 346	RCB (BV) (GL)	**1982** Iwagi Zosen K.K.—Iwagi (26) 90,56 13,54 4,501 84,99 13,50 6,00 1 dk	**M Liquefied Gas Tanker** Oil LPG Pressurised SBT 9 Ta ER L.2 218 L.(gas) 650	Pielstick 6PC2-2L-400 Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 000bhp (2 207kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 13,75kn
DELTA ex Ioannis-90 ex Runo-89 **Atlantic Trawlers Supply Co. Ltd.** Valletta Malta	**882** 486 1 675 T/cm 60,0	BV ✠Classed LR until 2/72	**1963-10** Falkenbergs Varv AB—Falkenberg (135) 74,00 9,63 4,480 71,15 9,48 5,31 P 15,6 F 9,2 1 dk rf 102 Diam. 0,152 len 75	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 180 HeCls. C 3 Cargo pumps total 920T/hr	Deutz Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Fuel 34,0t (d.o.)-3,5pd 10,5kn
DELTA **"Brodospas" Poduzece za Offshore, Teglenje i Spasavanje** Split Croatia	**184** 0 —	CRS (JR)	**1980** Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets 29,32 8,21 3,506 27,01 4,30 1 dk	**TM Tug**	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
DELTA '84 **Sahlman Seafoods Inc.** Miami, Fl United States of America	**101** 69 —		**1984** ....Bayou la Batre, Al - - — 20,33 6,70 3,32 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
DELTA CHEM ex Kuroshio Maru No. 18 ex Shoei Maru No. 6 **Cosmos Marine S. de R.L.** San Lorenzo Honduras	**214** 134 480		**1975** Shin Nippon Jukogyo K.K.—Higashino 47,00 - 3,200 42,50 8,00 3,30 1 dk	**M Tanker** Chemical	Oil 552kW (750bhp) Matsue Nainenki Kogyo Matsue 10kn
DELTA CHROMALLOY-3 ex DC 3-87 ex Delta Chromalloy No. 3-84 **Chromalloy American Corp.** Miami, Fl United States of America	**286** 194 —		**1970** Zigler Shipyards Inc.—Mermentau, La (209) 10,98 3,960 42,88 4,58 1 dk	**M Supply Ship** Deck Cargo 2 Ta cyl horizontal on dk G.85	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 1 750bhp (1 287kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
DELTA DAROY X ex Star III-91 ex Wakatsuru Maru No. 8-90 **Haitat Marine Pte. Ltd.** Singapore Singapore	*910* *569* 1 800	BV	**1977** Suzuki Shipyard Co. Ltd.—Yokkaichi 68,30 11,51 62,00 11,50 5,21 1dk	**M Tanker** 12 Ta ER L.(oil) 2 134 2 Cargo pumps total 800T/hr	Hanshin Oil 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan 12kn
DELTA DUNARII **Compania Romana de Pescuit Oceanic S.A.** Tulcea Romania	**2 714** 1 128 1 670	RNR (PR) (BB)	**1968** Stocznia Gdanska im. Lenina—Gdansk (B22/03) 88,02 14,53 5,620 83,70 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Fiat B300.6L Vee Oil 4SA 6Cy. 300 × 450 geared to sc. shaft 2 500bhp (1 839kW) H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 909,5t 13,5kn

6610508 *J8EG3* 3168 Df Esd Gc Rdr RTm/h/v	**DELTA EXPRESS** ex Man Meet-92 ex Palmyra-91 ex Mercs Colombo-88 ex Shetland-85 ex Algenib-82 **Delta One International** Kingstown St. Vincent and the Grenadines	T.Mk **1 582** 801 2 627 **2 666** 1 513 3 697	(GL)	**1966** Oy Wartsila Ab—Turku/Abo (1137) 91,55 14,00 5,695/6,500 83,01 13,97 7,90 F 12,2 2 dks	**M General Cargo** Ice strengthened 2 Ho 29,1 25,8 ER G.5 356 B.4 913 2 Ha (stl) (20,7 18,9 × 10,9) ER Cr 2(5)	4P Sulzer Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Wartsila Kon. Crichton-Vulcan Turku
6604303 *ELKI5* 8740 Df Esd Gc Pfd Rdr Rt	**DELTA I** ex Dalavik-87 **m.t. Delta I** Enea Management Inc. Monrovia Liberia	**960** 628 2 097	✠**100A1** SS 5/87 oil tanker Ice Class 2 ✠**LMC** EL K FN 1140	**1966**-5 Karlstads Varv A/B—Karlstad (146) 78,09 10,24 4,642 72,90 10,22 5,41 P 18,9 RAD 11,3 F 14,1 1 dk rf 178 len & deepened 72	**M Tanker** 12 Ta ER L.(oil) 2 612	Deutz Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz AuxB 142lbf/in² (9,8bar) ✠ NAuxB 4/72 142lbf/in² (9,8bar) Gen 2 × 40kW 1 × 32kW 400V 50Hz a.c. Controllable pitch propeller Fuel 35,5t (d.o.)-5,0pd
7038599 *J8GJ6* 3611 Df Esd Gc Rdr RTv	**DELTA II** ex Mashco Star-92 ex Moolchand-89 ex Ardenhall-81 ex Dunelmia-76 **Delta One International** Kingstown St. Vincent and the Grenadines	**8 966** 6 066 15 149	✠CLASS WITHDRAWN - REPORTED DEFECTS 25/6/92	**1971**-3 Austin & Pickersgill Ltd.—Southwick, Sunderland (871) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.20 341 B.19 873 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(60) 1(30) 10(10)	Sulzer Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 023,0t (hvf)
7037868 *J8GV8* 3709 Df Esd Gc Rdr RTm/h/v	**DELTA III** ex Al Raziqu-92 ex San John-88 ex Rosario-84 **Sara Maritime Ltd.** Delta One International Kingstown St. Vincent and the Grenadines	**8 745** 6 460 15 379	✠**100A1** SS 9/89 ✠**LMC** EL Z 2⅛"U2 FN 4317 **REPAIRS REQUIRED CLASS SUSPENDED 26 /09/92**	**1971**-1 Hellenic Shipyards—Skaramanga (1065) 141,00 20,58 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 4(15) 6(10)	Sulzer Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) H. Cegielski AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)
7023245 *A6KN* 582 Esd Gc Pfd Rdr RTm/h/v	**DELTA KING** ex Eastern Moon-87 Mina Khalid United Arab Emirates	**275** 187 —		**1970** Halter Marine Fabricators, Inc.—Moss Point, Ms (238) 50,60 11,74 3,366 47,25 11,59 3,97 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Gen 2 × 75kW 440V 60Hz a.c.
7412903 *A6LV* Df Esd Gc Pfd Rdr Rt	**DELTA KNIGHT** ex Charger 1-91 ex Union Two-89 **Delta Marine Services Inc.** Sharjah United Arab Emirates	**632** 61 595	✠**100A1** SS 9/91 tug ✠**LMC** EL K 1⅛"U2 FN 688	**1975**-12 B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (335) 44,23 11,71 5,074 39,73 11,36 5,95 F 18,3 1 dk rf 1499	**TM Tug** Anchor-handling	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd
7214492 *P3EX2* 708120 Df Esd Gc Rdr RTm/v	**DELTA LADY** ex Amalie Essberger-87 **Delta Lady Chemical Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**982** 484 1 537 T/cm 5,8	GL	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (729) 69,32 10,72 4,660 64,04 10,71 6,35 P 18,6 RQD 35,7 F 8,3 1 dk Bow/CM 46 Diam. 0,150	**M Tanker** Chemical SBT Ice strengthened Mchy.aft 4 Ta 4 Ta (s.stl) L.1 786 HeCls. C 6 Cargo pumps total 478T/hr	Deutz Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Gen 4 × 60kW 440V 60Hz a.c. Controllable pitch propeller Fuel 53,0t (d.o.)-5,0pd
5354406 *HO3819* 9617-PEXT2 Df Esd Rdr RTm/v	**DELTA LAS** ex Dilay-90 ex Cybele-86 ex Schulenburg-81 ex Tegelhorn-70 **Simei Holding Inc.** Panama Panama	**498** 318 1 033	GL	**1961** Schiffsw. Hugo Peters—Wewelsfleth (511) 64,83 10,29 3,423 59,90 10,20 5,49 B 6,8 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 40,0 ER G.2 174 B.2 036 2 Ha (16,2 16,7 × 6,0) ER 4W Der 4(3)	MAN Oil 4SA 6Cy. 300 × 450 875bhp (644kW) Masch. Augsburg-Nuernberg (MAN) Fuel 60,0t
9012381 *3EVM8* 19700-91 Df Esd Gc Pfd Rdr RTv AMVER	**DELTA PRIDE** **Aquamarine Estrella S.A.** Korea Line Corp. Panama Panama SatCom: 1335334/KLDP	*25 461* *9 936* 38 486	KR	**1991** Hyundai Heavy Industries Co. Ltd.—Ulsan (738) 186,15 11,018 178,00 28,40 17,20 1 dk	**M Bulk Carrier** Mchy.aft	B&W Oil 2SA 6Cy. 500 × 1910 10 680bhp (7 856kW) Hyundai Engine & Machinery Co. Ltd.
7391161 *A6E2263* UAE/SHJ/694 Df Esd Gc Pfd Rdr Rt	**DELTA PRIDE** ex Vigilant Service-89 **Delta Marine Services Inc.** Sharjah United Arab Emirates	**491** 334 —	AB	**1975** Zigler Shipyards Inc.—Mermentau, La (238) 61,02 3,912 53,17 11,59 4,58 F 15,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 216 × 254 revers reduction geared to sc. shafts E made50 reconditioned & fitted75 General Motors Corp. La Grange, Gen 2 × 200kW a.c. Thw. thrust propeller fwd
7632864 *A6KW* UAE/SH621 Df Esd Rdr Rt	**DELTA PRINCE** ex Jamar G-88 ex Ghubbat Al-Qamar-84 **Delta Marine Services** Mina Khalid United Arab Emirates	**246** 33 258	NK	**1976** Narasaki Senpaku Kogyo K.K.—Muroran (104) 35,59 3,224 31,02 8,51 3,61 F 9,1 1 dk	**M Tug**	Yanmar 2 Oil 4SA each 6Cy. 240 × 290 reduction to sc. shaft Yanmar Diesel Engine Co. Ltd. Gen 2 × 60kW
7053446 *PDOJ* Df Esd Gc Rdr RTv	**DELTA QUEEN** ex Siete-86 **Algemene Aannemingsmaatschappij D. Blankevoort & Zoon B.V.** Bloemendaal Netherlands	**6 817** 2 265 12 187	BV (RI)	**1971** IHC Smit B.V.—Kinderdijk (Co776) 126,02 18,85 8,992 116,01 18,80 10,60 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Hopper 11700T Mchy.aft Hopper 6 000 2 sandpumps each 1193kW (1600bhp)	Smit-Bolnes 2 Vee Oil 2SA each 20Cy. 300 × 550 8 800bhp (6 473kW) N.V. Smit & Bolnes Gen 3 × 190kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 782,5t
7047693 *HP6312* 20930-PEXT Df Esd Gc Pfd Rdr Rt	**DELTA QUEEN** ex Margarett Root II-86 **Delta Marine Services Inc.** Panama Panama	**289** 197 —	AB	**1969** Levingston SB. Co.—Orange, Tx (678) 3,836 44,81 8,23 4,27 F 18,6 1 dk	**TM Research** Survey	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 revers reduction geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Gen 2 × 125kW Fuel 78,0t (d.o.)
8619986 *PDPF* 22840 BZ 8 Rdr Rt	**DELTA QUEEN** **International Shellfish B.V.** Bergen op Zoom Netherlands	*282* *84* —		**1987** Scheepsw. "De Hoop" B.V.—Lobith (332) 43,21 1,501 40,21 12,01 1,71 1 dk	**TM Fishing**	Mitsubishi 2 Oil 4SA each 6Cy. 145 × 160 with clutches flexible couplings & sr reverse geared to shaft 730bhp (537kW) Mitsubishi Heavy Industries Ltd.
7129013 *AQPH* 368017 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**DELTA STAR** ex Valetta-92 ex Pacemperor-89 **Tristar Shipping Lines Ltd.** Terra-Marine Shipmanagement (Pvt.) Ltd. Karachi Pakistan	**16 639** 11 684 34 684 T/cm 43,0	AB	**1972** Namura SB. Co. Ltd.—Osaka (402) 185,02 (BB) 27,06 10,726 175,01 27,01 14,71 P 10,1 F 13,2 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,2 18,3 24,0 14,4 24,0 19,2 18,3 ER G.42 963 B.40 864 HeCls. B 7 Ha (stl) (8,7 11,9 17,6 8,0 16,7 12,8 11,2 × 12,5) ER Cr 4(12,5)	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 540kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 2 289,5t (hvf)-38,5pd

DELTA STAR ex Gorjan-90 ex Seylan-88 ex Damson-86 ex Melita-85 ex Dusk-83 ex Dusan-78 ex Runo-75 ex Ashdod-69 **Silvershark Marine Co.** Gemko Shipping & Co. Panama Panama	T.Mk **1 036** 496 1 377 **1 760** 978 2 642	✠**100A1** SS 1/89 Str. nav. ice ✠**LMC** EL q 1$\frac{7}{16}$"SQ FN 1399 **CLASS SUSPENDED 18/12/92**	**1958**-12 Jos. L. Meyer—Papenburg (488) 80,73 12,02 4,319/5,976 75,95 11,90 6,51 P 18,0 RQD 44,5 F 11,9 2 dks RW rf nil	**M General Cargo** Ref 2 Ho 23,1 15,2 ER In.206 2 Ha (stl) (14,0 14,6 × 5,6) ER Der 2(5-10) 2(3-5) 4(3)	Deutz Oil 4SA 8Cy. 420 × 660 1 471kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 100kW 440V 50Hz a.c. Fuel (d.o.)
DELTA STAR I ex Frio Las Palmas-91 ex Delta Star I-91 ex Frio Las Palmas-90 ex Antarctic Star-88 ex Shinprima Maru-83 ex Daien Maru No. 31-76 **Mimi Fisheries Nigeria Ltd.** Nigeria	**2 863** 1 689 4 260	BV (NK)	**1968** Miho Zosensho K.K.—Shimizu (648) 103,79 14,64 6,282 95,00 14,61 7,60 P 24,4 F 13,2 1 dk	**M Refrigerated Cargo** 3 Ho ER In.4 351 3 Ha (stl) (each 9,4 × 5,0) ER Der 3(3)	Akasaka 6DM51SS Oil 4SA 6Cy. 510 × 840 2 207kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 528kW 445V a.c. Fuel 1 055,5t-15,5pd 13kn
DELTA TRIDENT ex Sovfracht-90 ex Magdi-73 ex Saara Aarnio-73 **Trident Shipping Co. Ltd.** Port Vila Vanuatu	**26 030** 15 700 44 470 T/cm 50,8	RI RS ✠Classed LR until 12/73	**1967**-12 R.O. Brodogradiliste "3 Maj"—Rijeka (498) 211,39 27,56 11,785 200,18 27,50 15,96 P 34,5 F 20,2 1 dk RW rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho 21,1 17,3 17,6 17,6 17,6 17,6 17,6 19,2 ER G.50 219 B.48 020 8 Ha (stl) (11,6 11,2 11,2 11,2 11,2 11,2 11,2 11,2 × 14,0) ER Der 2(5) 4(3)	Sulzer 9RND76 Oil 2SA 9Cy. 760 × 1550 10 592kW (14 400bhp) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 360kW 450V 60Hz a.c. Fuel 3 292,0t (hvf) 15,5kn
DELTA 1 ex Marasti-92 **Sorena S.A.** Romline S.A. Shipping Co. Constantza Romania	**6 282** 3 835 12 060 **10 671** 6 386 15 000	BV RNR	**1980** Santierul Naval Galatz—Galatz 145,12 20,99 8,041/9,200 132,62 13,21 1 dk & S dk	**M General Cargo** OSD/CSD 4 Ho 20,9 27,5 30,4 19,9 ER G.22 681 B.20 709 TEU 278 7 Ha (stl) (13,2 × 10,2) (19,9p&s 19,2p&s 13,1p&s × 7,7) ER 6W Der 2(22) 2(12)	MAN 8L52/55A Oil 4SA 8Cy. 520 × 550 sr geared to sc. shaft 5 884kW (7 999bhp) I.C.M. Resita Resita Gen 2 × 800kW 1 × 500kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 1 582,0t 15kn
DELTA 1 **Giancarlo Baccarini** Chioggia Italy SatCom: U	**459** 408 —	RI	**1982** Cantieri Navali di Boretto—Boretto 55,55 9,02 2,430 55,00 9,00 3,00 1 dk	**TM Dredger**	Penta TAMD120 2 Oil 4SA each 6Cy. 130 × 150 516kW (702bhp) A/B Volvo-Penta Goteborg
DELTAGAS **Deltagas Shipping Co. Ltd.** Sloman Neptun Schiffahrts-Aktiengesellschaft Monrovia Liberia SatCom: 1245470/DELT	*3 011* *956* 3 525	BV	**1992** Appledore Shipbuilders Ltd.—Appledore (152) 88,35 (BB) 14,22 6,212 81,25 14,20 7,50 P 3,0 B 8,0 F 3,4 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref IGS SBT Ice strengthened Ammonia VCM 2 Ta independent (9% Ni.stl) cyl horizontal ER L.(gas) 3 435	MaK 8M453C Oil 4SA 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 940kW (3 997bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 359kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 95,0t 310,0t (i.f.o.)-13,5pd 14,5kn
DEMA ex Dina-90 ex Wilco-87 ex William R. Golding-83 **M. S. Daneshmand** Waves Marine Services Ajman United Arab Emirates	**308** — —	✠**100A1** SS 8/92 tug ✠**LMC** EL (e) FN 435 (HR)	**1967**-7 Adelaide Ship Cons. Pty. Ltd.—Adelaide, S.A. (37) 35,74 9,43 3,772 32,54 8,96 4,40 1 dk rf 610 BK 25	**M Tug** 1 Ha (stl) (1,0 × 1,3)	Ruston Oil 4SA 8Cy. 318 × 368 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 100kW 415V 50Hz a.c. Fuel 24,0t (d.o.) 11,5kn
DEMET AKBASOGLU **KA Denizcilik Nakliyat ve Ticaret Ltd.** Istanbul Turkey	*642* *327* 1 000		**1990** ....Istanbul 61,25 - 3,830 53,80 9,50 4,45 1 dk	**M Tanker**	Oil ....
DEMETRA **Tankoil Carriers Ltd.** Piraeus Greece SatCom: 1130436/DMTR	**31 023** 23 116 61 361	✠**100A1** SS 8/87 oil tanker ✠**LMC** **IGS** EL Ot 660,0/78,0U3 FN 11060	**1982**-10 Mitsubishi Heavy Industries Ltd. —Nagasaki (1891) 228,60 (BB) 32,24 12,300 219,00 32,20 18,30 1 dk rf 56 Bow/CM 117 Diam. 0,350 MH 1,8	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 7 Ta ER L.(oil) 73 147 HeCls. BC 4 Cargo pumps total 5 400T/hr	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (o.f.) 18kgf/cm² (17,7bar) AuxB (o.f.) 9,9kgf/cm² (9,8bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 165,0t (d.o.) 2 180,0t (hvf)-45,5pd
DEMETRIOS P ex Athos-83 **Sea Hope Shipping Co.** Piraeus Greece	**118** 47 —	(BV)	**1961** S.I.C.C.Na.—St. Malo (T11) *24,21* 6,84 22,31 6,82 3,26 1 dk RW	**M Fishing** Side Trawler In.85 4 Ha (0,9 0,9 × 0,9) (0,8 × 0,8) (0,7 × 0,5) 2W Der 1(2) 1(1)	Baudouin Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille 10,75kn
DEMIDOVO **Yugryba** Ilyichyovsk Ukraine	**356** 107 138	RS	**1984** .............U.S.S.R. 35,74 8,92 3,429 29,62 5,97 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.110 1 Ha (1,3 × 1,3) Der 2(1,5)	S.K.L. Oil 340bhp (250kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
DEMIR ex Kritias-93 ex Minetama Maru-80 **Toros Uluslararasi Nakliyat ve Denizcilik A.S.** Turkey	**8 091** 5 059 14 881	NK	**1967** Onomichi Zosen K.K.—Onomichi (183) 143,03 21,65 8,644 134,02 21,59 11,54 P 27,5 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.19 356 B.18 608 4 Ha (stl) (12,3T × 8,9) (19,4 19,4 19,4 × 12,9) ER Der 4(15)	Sulzer 6RD68 Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Maizuru Jukogyo Maizuru Gen 3 × 220kW 445V 60Hz a.c. Fuel 1 261,0t-25,0pd 14,25kn
DEMIRCI II **Haci Mehmet Yildiran Halefleri** Istanbul Turkey	**149** 93 305		**1968** Deniz Insaat Kizaklari—Buyukdere (112) 34,96 7,17 2,591 31,91 7,15 2,85 1 dk	**M General Cargo** Mchy.aft	Oil 260bhp (191kW) 7kn
DEMIRCI MEHMET ex Sirri Arkan-84 **Arkan Gemi Sanayi ve Ticaret A.S.** Istanbul Turkey	**1 594** 1 080 3 200	BV	**1983** Degas Izmir Tersanesi Gemi Insaat ve Demir Imalat—Izmir (29) 84,99 5,420 76,03 13,76 6,61 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Japan
DEMIRHAN **Kayhan Guveli** Istanbul Turkey	**200** — 400		**1968** Denizcilik Anonim Sirketi Beykoz Tersanesi —Beykoz (10) 41,97 7,17 2,591 37,75 7,15 2,95 1 dk	**M General Cargo** Mchy.aft	S.K.L. Oil 4SA 6Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg

6917372 1737 RTv	**DEMIRYOLU I** ex Demiryolu **Government of The Republic of Turkey (Haydarpasa Liman Isletmesi)** Istanbul Turkey	**1 421** 470 —	TL (AB)	**1958** Denizcilik Bankasi T.A.O.—Halic, Istanbul (126) 72,45 15,02 2,850 70,90 15,00 4,21 1 dk rf 254	**TM RoRo Cargo/Ferry** Rail Vehicles Mchy.aft	Skoda 2 Oil 4SA each 6Cy. 350 × 500 1 940bhp (1 427kW) NE 69 CKD Praha Gen 2 × 80kW 2 × 12kW
6513968 3657 Rdr RTv	**DEMIRYOLU II** **Government of The Republic of Turkey (Haydarpasa Liman Isletmesi)** Istanbul Turkey	**1 232** 337 1 300	TL (BV)	**1966** Denizcilik Bankasi T.A.O.—Halic, Istanbul (152) 72,45 - 3,010 69,57 15,00 4,22 1 dk RW	**TM RoRo Cargo/Ferry** Rail Vehicles	Skoda 2 Oil 4SA each 6Cy. 350 × 500 1 940bhp (1 427kW) E made59 fitted66 CKD Praha Fuel 71,0t (d.o.)
7410876 *P3PQ4* 709625 Df Esd Gc Pfd Rdr Rt	**DEMOCRATICOS** ex Atacama-92 **Talara Marine Co. Ltd.** Allseas S.A. Limassol Cyprus	**14 901** 10 395 26 098	✠**100A1** CS 11/88 strengthened for heavy cargoes No. 2 hold may be empty, container cargoes in Nos. 2 and 4 holds on upper deck and hatch covers ✠**LMC** EL G† 577,5/60,0U3 FN 6222	**1978**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (113) 173,18 (BB) 26,67 9,748 162,01 26,62 11,78 P 29,3 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 16,6 27,9 18,9 28,0 28,0 ER G.34 100 B.32 103 TEU 518 C. 518/20' 5 Ha (stl) (12,5 × 11,3) (19,5 12,3 19,8 19,8 × 16,4) ER Cr 5(16)	MAN K7SZ70 Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) Mecanica Pesada S.A. 3 AuxB (1 o.f. 2 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 258,0t (d.o.) 1 985,0t (hvf)
8919489 *ELOA9* 9504 Df Esd Gc Pfd Rdr RTv	**DEMOSFEN** **Pythagoras Shipping Corp.** Monrovia Liberia	*2 109* *833* 1 650	BV	**1992** Ast. de Huelva S.A.—Huelva (469) 79,80 6,250 69,20 13,50 8,90	**M Fishing** Side-fishing Tuna Purse Seiner Ref	Wartsila Oil 4SA 9Cy. 320 × 350 with clutches & reve reduction geared to sc. shaft 3 641kW (4 950bhp) Cons. Echevarria Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller
5407942 *SVLU* 9823 Df Esd Gc Pfd Rdr RTv SatCom	**DEMOSTHENES V** ex Abu Dhabi Star-89 ex Eva P.-87 ex Saga-83 ex Rion-82 ex Polycastle-80 **Kriti Rock Shipping Co. S.A.** Avin International Corp. of Panama S.A. Piraeus Greece	**22 842** 16 216 46 687 T/cm 53,0	NV	**1963** Eriksbergs M/V A/B—Goteborg (572) 215,22 29,01 11,939 203,64 28,96 15,40 1 dk rf 76 Bow/CM 103 Diam. 0,310	**M Tanker** 24 Ta ER L.(oil) 51 961 3 Cargo pumps total 4 500T/hr	B&W 10-74VT2B Oil 2SA 10Cy. 740 × 1600 15 000bhp (11 033kW) Eriksbergs M/V A/B Gen 1 × 400kW 2 × 395kW 440V 60Hz a. Fuel 3 063,5t (hvf)-49,0pd
6803313 *5BMO* 707328 Df Esd Gc Rdr Rt	**DEMOSTHENIS** ex Silvio S-92 ex Spitsbergen-88 ex Santa Lucia-84 ex Coolhaven-75 ex Frost Scan-74 ex Spitsbergen-72 **Samondra Shipping Co. Ltd.** Limassol Cyprus	T.Mk **697** 376 1 480 **1 499** 950 1 803	✠**100A1** SS 4/91 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL M 1¼"U2 FN 1415	**1968**-2 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (352) 82,58 12,25 4,420/4,915 74,53 11,97 7,01 F 8,0 2 dks rf 152	**M Refrigerated Cargo** Mchy.aft In.2 464	Pielstick 6PC Oil 4SA 6Cy. 400 × 460 sr geared to sc. sha 1 912kW (2 599bhp) At. & Ch. de Nantes (Bretagne-Loire) Gen 3 × 120kW 380V 50Hz a.c.
6602886 *UTQC* Df Esd Gc Pfd Rdr Rt AMVER	**DEMYAN BEDNYY** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	RS	**1966** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (257) 159,42 21,29 —/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 11,9 × 11,1) ER (10,3 × 9,5) 12W Der 1(60) 12(5)	B&W 8-74VT2 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)
7028922 *ESRF* M-30445 MT-0032 Df Esd Gc Rdr Rt	**DEMYAN KOROTCHENKO** **Sevryba Northern Basin Fisheries Association** Murmansk Russia	T.Mk **3 204** 1 278 — **5 093** 2 398 5 170	RS	**1970** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 —/7,220 120,96 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (stl) (each 5,1 × 4,8) ER 8W Der 8(3)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 7 200 (5 296kW) driving 4 gen. connected to el motor & geared to sc. shaft
7645043 *UNRK* M-34541 MB-2420 Df Esd Gc Rdr Rt	**DEMYANSK** **Murmanskiy Tralflot** Murmansk Russia	T.Mk **2 326** 841 1 163	RS	**1977** .............U.S.S.R. 83,90 14,03 5,722 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller
7430876 *UIZQ* M-12415	**DEMYANSK** **Dalryba** Vladivostok Russia	**163** 39 89	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. 8NV Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)
5204857 Rdr Rt	**DEN DEN** ex Emerson I ex International Tug ex Le Roi-68 ex Sea Monarch II-58 ex Nemaha-52 **Vlasons Enterprise Corp.** Manila Philippines	**234** 49 —		**1927** New York SB. Corp.—Camden, NJ 76,21 7,42 3,252 36,58 3,66 1 dk R	**M Tug**	Enterprise Oil 4SA 8Cy. 305 × 381 NE 55 Enterprise Engine Co. San Franci
8332966 *PDOK* 12230 Rt	**DEN DROGE** **B.V. Aannemingsmaatschappij "De Branding"** Ijmuiden Netherlands	**450** 242 —		**1961** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek 53,90 9,17 — 51,67 3,13 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull	Caterpillar 2 Oil 4SA each 6Cy. 159 × 203 424bhp (312kW) Caterpillar Tractor Co. Peoria
8819706 *JHOJ* 128941 CB1-60035 Rt	**DEN MARU No. 37** **Denjiro Tsujino** Choshi, Chiba Pref. Japan	**149** — —		**1988** K.K. Otsuchi Kogyo—Otsuchi (265) 40,49 (BB) 7,80 2,700 33,00 7,00 3,00 1 dk	**M Fishing** Long-line Ref In.128	Niigata Oil 4SA 6Cy. 280 × 480 with clutches & sr to sc. shaft 699kW (950bhp) Niigata Eng. Co. Ltd. Controllable pitch propeller Thw. thrust propeller fwd Thw. thrust propeller
7379890 *EQKU* 0002 Df Esd Gc Pfd Rdr RTm/h/v	**DENA** ex Brazilian Pride-86 ex Malmros Mariner-78 **National Iranian Oil Co.** Wallem Shipmanagement Ltd. Bandar Abbas Iran SatCom: 1745116/EQKU	**189 249** 154 493 372 201 T/cm 203,6	✠**100A1** SS 6/92 oil tanker ✠**LMC** **UMS** **IGS** EL G* 5"U3 FN 32056	**1975**-8 Mitsui SB. & Eng. Co. Ltd.—Ichihara (996) 363,69 (BB) 63,48 22,651 348,01 63,40 28,71 1 dk rf nil Bow/CM 182 Diam. 0,610	**S Tanker** Storage COW IGS (LR) pt higher tensile steel 28 Ta ER L.(oil) 459 135 HeCls. B 4 Cargo pumps total 20 000T/hr	2 S Turb tr & dr geared to sc. shaft 45 000shp (33 100kW) Mitsui SB. & Eng. Co. Ltd. 2 WTB 75kgf/cm² (73,6bar) Spt 515°C 63,6kgf/cm² (62,4bar) hs4245,6 sg 11kgf/cm² (10,8bar) Gen 1 × 1400kW 2 × 750kW 450V 60Hz Fuel 16 100,0t (o.f.)-219,5pd
7003910 *WX7532* 506043 Df Esd Pfd Rdr Rt	**DENALI** **Fanning's Denali Inc.** Juneau, Ak United States of America	**142** 109 —		**1966** Hydraulic Supply Mfg. Co.—Seattle, Wa 24,90 7,47 3,023 21,62 7,27 3,41 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 6Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria

726201 CAH 801 Esd Gc dr Rt	**DENAS** **Denas Deniz Nakliyat A.S.** Istanbul Turkey	*2 286* *1 600* 3 056	AB	**1980** Sedef Gemi Endustrisi A.S.—Gebze (34) 93,30 13,72 5,350 87,10 13,70 6,52 P 13,2 F 7,5 1 dk len 84 conv General Cargo 87	**M Tanker** 10 Ta ER	Sulzer ASL25/30 Vee Oil 4SA 12Cy. 250 × 300 2 100bhp (1 545kW) H. Cegielski Poznan Gen 1 × 200kW a.c. 2 × 96kW a.c. 1 × 32kW a.c. Controllable pitch propeller 13kn
632469	**DENDRE** **P. Pauwels** Belgium	— — 353	**A1** SS 5/91 inland waterways oil tanker Type IV ADNR L.S.O. **LMC** FN 297	**1953** Ets. Carl Poucke Frs—Petite Synthe 38,85 5,03 2,570 38,63 5,01 2,67 1 dk rf nil	**M Tanker** 12 Wing Ta ER	Baudouin DK6 Oil 4SA 6Cy. 140 × 180 with flexible couplings & dr reverse geared to sc. shaft 88kW (120bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 4kW 24V d.c.
018996 LEM9 734 Esd Gc Rdr RTv MVER	**DENEB** ex Glefi II-91 ex Sarda-90 **Deneb Tanker Corp.** Monrovia Liberia SatCom: 1242766/ELEM	*50 272* *25 376* 89 636 T/cm 86,3	AB	**1985** Kawasaki Heavy Ind. Ltd.—Sakaide (1378) 243,85 (BB) 11,995 234,02 40,01 19,11 1 dk rf 102 Bow/CM 123 Diam. 0,450	**M Tanker** COW IGS SBT DSS 7 Ta ER L.(oil) 98 680 4 Cargo pumps total 8 800T/hr	B&W 5L80MC Oil 2SA 5Cy. 800 × 2592 14 000bhp (10 298kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 520kW a.c. 2 × 480kW a.c. 15,25kn
716220 NH 81715 Esd Gc dr RTm/h/v Nav MVER	**DENEB** ex Euro Mexico-90 ex Capella-89 ex World Princess-79 **Sinpacific Pte. Ltd.** Reederei Navylloyd A.G. Singapore Singapore	T.Mk **7 925** 4 453 14 750 **11 999** 7 633 18 186	BV (NK)	**1979** Shin Yamamoto Zosensho—Kochi (209) 160,00 8,700/9,814 147,00 22,86 13,34 P 24,7 F 9,8 2 dks	**M General Cargo** Str. heavy cargoes 3 Ho ER G.25 277 B.24 548 TEU 721 C.Ho 370/20' (40') C.Dk 351/20' (40') 3 Ha (stl) (12,5 × 13,0) (32,0 38,4 × 15,6) ER Der 5(35)	Mitsubishi 9UEC52/105D Oil 2SA 9Cy. 520 × 1050 6 841kW (9 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 430kW 450V 60Hz a.c. Fuel 260,0t (d.o.) 1 700,0t (hvf)-33,5pd 16kn
603353 UGA Esd Gc dr Rt	**DENEB** **Yugryba** Sevastopol Ukraine	**1 920** 603 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7039) 79,79 13,24 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
721647 DOG 803Z Esd Gc dr RTm/h/v	**DENEB** ex Nicolaiturm-85 **Bakker en Vaartjes Offshore B.V.** Roel Feenstra Scheepvaartbedrijf B.V. (Feenstra Shipping) Den Oever Netherlands	**499** 199 768	GL	**1973** Elsflether Werft A.G.—Elsfleth/Weser (386) 53,50 11,41 3,480 50,02 11,00 4,02 F 14,4 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	MWM TBD440-8 2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 220/380V a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
830843 UFL ST-90 Esd Gc dr RTh/v	**DENEB** ex Proleter-92 **"Brodospas" Poduzece za Offshore, Teglenje i Spasavanje** Split Croatia	**180** — 131	CRS (JR) ✠Classed LR until 6/1/84	**1983**-4 Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (184) 26,60 9,17 3,510 22,43 8,79 4,04 1 dk rf -	**TM Tug** Fire-fighting	MAN 8L20/27 2 Oil 4SA each 8Cy. 200 × 270 with clutches, flexible couplings & sr geared to sc. shafts Tvornica Dizel Motora "Split" Yugoslavia Gen 2 × 120kW 400V 50Hz a.c. 2 Directional propellers Fuel 75,5t (d.o.)-6,0pd 11,5kn
635816 YPL	**DENEB** **Fischerei-Produktionsgenossenschaft Wismar** Wismar Germany	**117** 38 60	DSRK	**1977** Stocznia "Ustka"—Ustka (B403/04) 26,29 3,050 23,02 7,22 3,48	**M Fishing** Stern Trawler In.98	Sulzer Oil geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Puck 10,5kn
916889 CUQC Esd Gc Rdr RTv	**DENEB** **Testa & Cunhas S.A.** Lisboa Portugal	**113** 49 73	RP	**1991** Est. Sao Jacinto S.a.r.L.—Aveiro (179) 24,00 2,943 20,00 7,43 3,50 1 dk	**M Fishing** Stern Trawler Ref In.80	Yanmar M200-DN Oil 6Cy. 200 × 260 sr geared to sc. shaft 441kW (600bhp) Yanmar Diesel Engine Co. Ltd. Amagasaki Controllable pitch propeller 10kn
9020455 3EDP9 19922-92 Esd Gc Rdr Rt	**DENEB GAS** **Trojan Shipping S.A.** Sun Marine Co. Ltd. Panama Panama	*3 485* *1 046* 3 996	NK	**1991** Murakami Hide Zosen K.K.—Hakata (325) 99,92 (BB) - 5,600 92,50 16,20 7,20 P 20,9 F 12,0 1 dk	**M Liquefied Gas Tanker** LPG Pressurised L.(gas) 3 300	Mitsubishi 6UEC37LA Oil 2SA 6Cy. 370 × 880 2 063kW (2 805bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 240kW 445V 60Hz a.c. 12,5kn
7333444 SQDT Esd Gc Rdr RTv	**DENEBOLA** **Przedsiebiorstwo Polowow, Przetworstwa i Handlu "Dalmor"** Gdynia Poland SatCom: 1703206/SQDT	T.Mk **2 654** 1 128 1 538	PR	**1973** Stocznia Gdanska im. Lenina—Gdansk (B419/203) 88,22 15,04 5,601 80,02 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.400 In.1 500 L.30 4 Ha (stl) (2,2 2,2 × 2,2) (1,6 × 1,6) (1,2 × 0,9) 4W Der 4(2)	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 560kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,5kn
5088629 EDDN 851 Esd Pfd Rdr RTm	**DENEBOLE** **Argus S.A.** Cadiz Spain	**285** 141 292	(BV)	**1960** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (111) *38,56* 6,94 3,499 6,86 3,81 P & B 13,5 1 dk BK 127 len 69	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) 2W Der 2(2)	Krupps Oil 4SA 8Cy. 295 × 420 810bhp (596kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 85,5t (d.o.) 11kn
8604216 GHQL ME 50 Esd Pfd Rdr Rt	**DENEBULA** **M. Park, The Don Fishing Co. Ltd. & Fraserburgh Shipping Ltd.** Fraserburgh United Kingdom	**251** 159 131		**1986** James N. Miller & Sons Ltd.—St. Monance (1026) 25,63 7,40 3,537 23,40 7,36 3,92 1 dk	**M Fishing** Stern Trawler Seiner Mchy.aft	Blackstone ESL5MK2 Oil 4SA 6Cy. 222 × 292 with clutches, flexible couplings & sr reverse geared to sc. shaft 500kW (680bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford
8134833 BOUP Esd Gc Pfd Rdr Rt	**DENG YUN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **3 816** 1 753 — **5 860** 2 931 6 320	ZC	**1982** Xingang Shipyard—Tianjin/Tientsin 124,00 18,01 —/7,351 115,00 18,00 10,40 B 23,8 F 14,7 2 dks	**M General Cargo** 3 Ho ER 1 Ho G.11 194 B.9 880 4 Ha (stl) (11,2 × 6,0) (13,3 13,3 × 9,0) ER (11,2 × 6,0) Der 1(30) 12(5)	MAN K6Z52/90 Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 272kW 390V 50Hz a.c. 15kn
7200958 WX9840 510246	**DENGAY** **Old Seaman Inc.** Brownsville, Tx United States of America	**129** 88 —		**1967** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)

7428110 Df Esd Gc Rdr Rt	**DENGUE** **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**272** 61 157	 ✠Classed LR until 16/12/83	**1982**-3 MacLaren IC Est. e Servicos—Rio de Janeiro (131) 30,51 8,03 3,452 25,00 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref	Kromhout Oil 4SA 6Cy. 240 × 260 with clutches, flexible couplings & sr geared to sc. shaft 928bhp (683kW) Stork-Werkspoor Diesel B.V. Gen 1 × 104kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller	6FDH Z
7819591 612547 Df Esd Rdr Rt	**DENIA** **Suderman & Young Towing Co. Inc.** Galveston, Tx United States of America	**172** 117 —	 (AB)	**1979** Diamond Manufacturing Co.—Savannah, Ga (M-471) 29,16 5,003 28,96 9,77 5,74 1 dk BK 76	**M Tug**	General Motors Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Electro-Motive Div. Gen 2 × 100kW	16-64 La G
5403128 *SUPN* Rdr Rt	**DENIS** **Suez Canal Authority** Port Said Egypt	**152** 137 —	 GL	**1963** Timsah SB. Co.—Ismailia (106) 27,23 7,88 2,693 25,00 7,24 3,81 1 dk	**M Tug**	General Motors Vee Oil 2SA 16Cy. 216 × 254 sr geared to sc shaft General Motors Corp. La Grange, I Gen 3 × 50kW 110V a.c. Controllable pitch propeller	16-56
8842935 *SV9824* 2 Rt	**DENISE** ex Golden Tiger-89 ex Luchs-80 **Letec Cruises & Shipping Corp.** Leros Greece	**445** 261 —		**1958** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack 6,70 1,524 42,06 conv Torpedo Boat 80	**Ferry**	Caterpillar Oil NE / Caterpillar Inc.	
8036861 614723	**DENISE KELLY** **Tow & Sons** Aberdeen, Wa United States of America	**112** 76 —		**1979** ....Fort Bragg, Ca *17,84* 6,71 3,10 1 dk	**M Fishing**	Oil 620bhp (456kW)	
7410838 *C6HL5* 715437 Df Esd Gc Pfd Rdr Rt AMVER	**DENISH K** ex Sea Mozart-89 ex Ilanga-87 ex Alexandros G. Tsavliris-87 **Sea Horse Corp.** Nassau Bahamas	**14 573** 11 086 26 272 T/cm 39,1	**✠100A1** SS 10/88 strengthened for heavy cargoes No. 3 hold may be empty **✠LMC** EL H† 605,0/62,0U3 FN 6502 BV	**1978**-8 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (109) 173,18 (BB) 26,67 9,754 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 16,7 28,0 19,0 28,1 28,1 ER G.36 784 B.32 103 HeCls. B TEU 592 C.Ho 90/20' 140/40' C.Dk 42/20' 90/40' incl. 40 ref C. 5 Ha (stl) (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 5(16)	MAN Oil 2SA 7Cy. 700 × 1250 9 783kW (13 300bhp) Mecanica Pesada S.A. AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 251,5t (d.o.) 1 922,5t (hvf)-38,5pd	K7Z7 Ta
8222549 *VLDE* 850697 Df Esd Gc Rdr Rt	**DENISON** **Exchange Hiring Ltd.** *Townsville, Queensland* Australia	*473* *142* 345	 AB	**1983** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (158) 34,02 18,83 4,874 33,91 10,53 5,41 F 17,1 1 dk rf nil	**TM Tug**	Daihatsu 2 Oil 4SA each 8Cy. 280 × 340 with clutches flexible couplings & dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 140kW 2 Directional propellers	8DS
7418658 *EWIS* M-28277	**DENISOVO** **Dalryba** Vladivostok Russia	**163** 39 88	 RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	8NVD Mag
5056078 *TCUL* 601 Rdr RTv	**DENIZ GULU I** ex Deniz Gulu-90 ex Buyukada-86 **Zonguldak Belediye Bask** Zonguldak Turkey	**561** 335 —	(GL) (TL) ✠Classed LR until 3/52	**1949**-1 J. & K. Smit's Scheeps.—Kinderdijk (Co60) 54,41 8,26 2,400 52,00 8,21 3,12 F 5,8 2 dks RW	**TS Ferry**	T 6Cy. (2) 265 (2) 405 & (2) 686 x 449 680ihp (500kW) L. Smit & Zoon	 Kin
8903624 2028 Df Esd Rdr Rt	**DENIZ TUR** **Deniz ve Turizm Isletmesi A.S.** Izmir Turkey	**243** 107 50		**1990** Rifler Basaran—Surmene (1) ... 40,01	**TM RoRo Cargo/Ferry**	2 Oil	
7019775 *TCRG* 4899 Df Esd Gc Rdr RTm/h/v	**DENIZ-AY** ex Batu-89 ex Kyrgo-81 ex Silverharrier-80 **DENIZ-AY Denizcilik ve Ticaret A.S.** Istanbul Turkey	**4 616** 2 273 6 261	**✠100A1** CS 9/90 tanker oil cargoes in centre & wing tanks, or chemicals or sulphuric acid in centre tanks up to SG 1.84 EL V 1⅞"U2 FN 2566	**1970**-9 Hall, Russell & Co. Ltd.—Aberdeen (948) 106,99 16,67 7,341 100,59 16,50 9,00 P 28,4 F 14,7 1 dk rf nil	**M Tanker** Oil Chemical DB 6 Ta ER L.3 415 HeCls. B	Mirrlees Oil 4SA 8Cy. 381 × 457 dr geared to sc. sha 3 600bhp (2 648kW) Mirrlees Blackstone (Stockport) Ltd. Gen 3 × 345kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 464,5t (hvf)-13,0pd	 St
7380502 *TCBL* 6300 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**DENIZATI** ex Vivita-92 ex General Duque-89 ex Manila Brave-85 ex Bravenes-84 **Resit Kalkavan Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	*20 450* *11 682* 35 223 T/cm 42,6	**✠100A1** SS 3/89 strengthened for heavy cargoes **✠LMC** **UMS** EL I† 2⅞"U2 FN 7154	**1975**-4 Nippon Kokan K.K.—Shimizu (340) 177,02 (BB) 27,87 11,158 167,01 27,81 15,02 P 31,7 F 15,3 1 dk rf 102	**M Bulk Carrier** 6 Ho 18,9 19,8 21,9 16,4 20,9 21,4 ER G.40 389 B.38 773 6 Ha (stl) (9,7 × 11,2) (11,2 12,7 9,5 12,7 12,7 × 14,4) ER Cr 5(16)	Sulzer Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo Heavy Ind. Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 188,5t (d.o.) 2 342,5t (hvf)-45,0pd	7 Tam
8139235 *TABQ* 4994 Df Esd Gc Pfd Rdr RTv	**DENIZMAN I** **Denizman Gemicilik Kollektif Sirketi** Istanbul Turkey	**1 597** 1 075 3 200	 TL (BV)	**1982** Dokerel Gemi Insa Tersanesi Kollektif Sirketi —Istanbul 89,55 5,370 80,05 13,90 6,54 1 dk	**M General Cargo** 2 Ho ER G.4 040 B.3 897 2 Ha (each 19,4 × 10,2) ER	CKD Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha	9TSF
8132603 *TCQX* 4838 Esd Gc Rdr RTv	**DENIZSAN 1** ex Salih Kaptan-87 **Denizsan Gemi Isletmeciligi ve Ticaret A.S.** Istanbul Turkey	*2 547* *1 551* 3 600	 BV	**1980** Gelibolu Gemi Insa. Kizaklari Koll. Sti. —Gelibolu 84,60 6,060 77,10 13,72 7,44 1 dk	**M General Cargo** 2 Ho ER G.3 758 B.3 625 2 Ha ER Der 4(1)	Brons Oil 4SA 8Cy. 400 × 600 2 300bhp (1 692kW) B.V. Motorenfabriek "De Industrie" Alphen a	
7947207 *TCLI* 4633 Esd Rdr RTv	**DENNAK** **Dennak Kollektif Sirketi** Istanbul Turkey	**296** 214 600		**1978** Kopmaz Gul Kollektif Sirketi—Istanbul 51,40 2,860 49,55 7,27 3,00 1 dk	**M Tanker** Mchy.aft	S.K.L. Oil 4SA 6Cy. 240 × 360 500bhp (368kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	6NVD Mag
7109192 *WA3537* 237326 Df Esd Gc Rdr RTv	**DENNIE LOU** ex Regina Maria ex Chanco **Kim Marie Jablonski** Boston, Ma United States of America	**101** 46 —		**1938** Salisbury Yacht Building Co.—Salisbury, Md *28,05* 6,23 2,85 1 dk	**Wood M Fishing**	General Motors Oil 457bhp (336kW) NE 63 General Motors Corp. Fuel (d.o.)	

200960 A4147 52763	**DENNIS GAYLE** ex APC 5 **Hunters Offshore Enterprises Inc.** Eureka, Ca United States of America	**198** 134 —		1942 Herreshoff Mfg. Co.—Bristol, Ri *29,45* 6,46 3,36 conv Patrol Craft —	**Wood M Fishing**	Oil 400bhp (294kW) National Supply Co. U.S.A. Fuel (d.o.)
853673 TCS246 778 Df Esd Gc Rdr RTv	**DENSA DEMET** **Densu Dis Ticaret ve Denizcilik A.S.** Istanbul Turkey	**489** 298 856		1989 Yalcinkaya Gemi. San—Istanbul 62,45 - 58,30 8,70 3,40 1 dk	**M Tanker**	Blackstone ERS8M Oil 4SA 8Cy. 222 × 292 497kW (676bhp) E made65 reconditioned & fitted89 Lister Blackstone Marine Ltd. Dursley
113059 3R2307 776 R	**DENTAO** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**135** 60 118	(BV)	1983 Ast. Gondan—Puerto de Figueras (213) 26,01 6,53 2,677 22,51 6,51 3,26 1 dk	**M Fishing** Side-fishing Seiner Mchy.fwd In.146	GUASCOR E318T-SP Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 2 × 32kW 380V 50Hz a.c.
088734 XOT Df Esd RTm	**DENTON** **Flota Pesquera Industrial S.A.** Cumana Venezuela	**301** 141 —	(BV)	1960 Enrique Lorenzo y Cia. S.A.—Vigo (223) 38,41 6,89 3,734 33,36 6,79 3,99 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Krupps Oil 4SA 8Cy. 295 × 420 700bhp (515kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 131,0t (d.o.) 12,5kn
7327184 HP5772 0002-PEXT Df Esd Gc Pfd Rdr Rt	**DENYO No. 15** ex Asia 102-90 ex Kamome Maru No. 53-90 ex Katsuura Maru No. 15-82 **M. & K. Shipping S.A.** Panama Panama	**198** 99 —		1973 K.K. Ichikawa Zosensho—Ise (1311) 7,42 2,667 38,00 7,40 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin 6L26BSH Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
411671 PDOL R	**DEO JUVANTE** ex Huibertje Jacoba-87 **Scheepvaartbedrijf Via Maria** Wagenborg Shipping B.V. Werkendam Netherlands	*998* *548* 1 490	BV	1985 B.V. Scheepswerf "Ferus Smit"—Foxhol (239) 78,80 10,60 3,120 74,94 9,96 4,22 1 dk	**M General Cargo** 2 Ho each 27,0 ER G.2 074 B.2 011 2 Ha (stl) (25,7 24,8 × 7,5) ER	Deutz Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 055bhp (776kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 10kn
701105 PDOF UK 366 Esd Rdr Rt	**DEO JUVANTE** **Rederij J. Korf B.V.** Urk Netherlands	*527* *158* —		1988 Schps. & Mfbk. Barkmeijer Stroobos B.V.—Stroobos (242) 43,97 — 39,27 9,01 5,11 1 dk	**M Fishing** Side Trawler Beam-trawl	Kromhout 8FDHD280 Oil 4SA 8Cy. 280 × 300 sr geared to sc. shaft 2 365bhp (1 740kW) Stork-Werkspoor Diesel B.V. Netherlands
907609 PDPA 19460 GO 64 Df Esd Gc Pfd Rdr Rt	**DEO JUVANTE** ex Johanna-91 ex Jan van Toon **Rederij Padmos B.V.** Goedereede Netherlands	**295** 130 —		1980 Tille Scheepsbouw B.V.—Kootstertille (214) 39,93 8,01 4,58 **DAMAGED BY FIRE 10/91** 1 dk	**M Fishing** Side Trawler Beam-trawl	Bolnes 12VDNL150/600 Vee Oil 2SA 12Cy. 190 × 350 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) "Bolnes" Motorenfabriek B.V. Netherlands
7367756 HP6124 20619-PEXT Esd Pfd Rdr Rt	**DEO JUVANTE** **Tai International S.A.** Panama Panama	**229** 83 —		1973 W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (74) 34,40 7,65 4,001 30,21 7,50 4,09 1 dk	**M Fishing** Side Trawler Beam-trawl	Stork Oil 1 300bhp (956kW) NE 81 Stork-Werkspoor Diesel B.V. Zwolle 12kn
8136154 PDOD KW 12	**DEO JUVANTE** ex Margaretha-88 ex Jannetje-81 **B.V. Rederij Deo Volente** J. Haasnoot & Zn. Katwijk aan Zee Netherlands	**206** 73 —		1974 Scheepswerf Veldthuis Groningen B.V.—Zuidbroek (239) 34,45 — 30,66 7,55 3,38 1 dk	**M Fishing** Side-fishing	Oil 1 425bhp (1 048kW) NE 78 Stork-Werkspoor Diesel B.V. Netherlands
7510793 PDPK 23791 Df Esd Gc Pfd Rdr RTm/v	**DEO VOLENTE** ex Maria-92 ex Pia-82 ex Cargo-Liner II-81 **J. Hartman** Wagenborg Shipping B.V. Urk Netherlands	*916* *419* 1 401	GL	1974 Gebr. Koetter—Haren/Ems (68) 79,92 9,00 2,991 77,70 8,97 4,40 P 13,2 F 5,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,4 ER G.1 590 1 Ha (stl) (47,2 × 7,0) ER	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 995bhp (732kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
8816106 PDOA	**DEO VOLENTE** **A. de Vries en Zn. Holding B.V.** Urk Netherlands	*468* *140* —		1989 Stocznia im. "Komuny Paryskiej"—Gdynia (B276/19) 40,21	**M Fishing** Side Trawler Beam-trawl Ref	Deutz SBV9M628 Oil 4SA 9Cy. 240 × 280 geared to sc. shaft 290kW (394bhp) Kloeckner Humboldt Deutz West Germany 8kn
5088813 HP4711 14023-PEXT Rt	**DEO VOLENTE** **Lagosta Viva Ltd. Corp.** Panama Panama	**111** 56 —		1962 Scheepswerf "Vooruit" C.V.—Zaandam (276) 26,65 6,23 6,18	**M Fishing** Side-fishing	Bolnes Oil 2SA 6Cy. 190 × 350 "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek
6823234 Df Esd Pfd Rdr Rt	**DEO VOLENTE** ex Vijf Gebroeders-82	**104** 36 —		1968 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (150) 26,17 6,79 2,794 22,46 6,66 3,41 1 dk **SANK AFTER COLLISION 4/85 — RAISED**	**M Fishing** Side-fishing Mchy.aft	Kromhout Oil 4SA 8Cy. 240 × 260 705bhp (519kW) Kromhout Motorenfabriek Amsterdam
8835918 OPKO O 275 Df Esd Gc Rdr Rt	**DEO VOLENTE** **Willtry B.V.B.A.** Oostende Belgium	**100** — —		1964 R. Panesi—Oostende 27,00 — - - - 1 dk	**M Fishing**	De Industrie Oil 243kW (330bhp) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
8130784 D7FR KSR-821447 Esd Rdr Rt	**DEOK BONG** ex Ryuyo Maru-83 **Hanjin Transportation Co. Ltd.** Kunsan South Korea	**294** 107 116	KR	1982 Sagami Zosen Tekko K.K.—Yokosuka (218) 34,85 3,201 32,21 9,61 4,20 1 dk	**TM Tug**	Niigata 6L28BX 2 Oil 4SA each 6Cy. 280 × 320 with clutches & sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 80kW 225V a.c. 13kn
8411487	**DEOLINDA RODRIGUES II** **Panga Panga** Luanda Angola	*560* *168* 500	BV	1988 Scheepswerf Damen B.V.—Gorinchem ((4201)) (Hull) Scheepswerf Damen B.V.—Bergum 50,00 2,270 47,18 12,00 3,00 1 dk	**TM RoRo Cargo** Landing Craft	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shafts 592kW (805bhp) Caterpillar Inc. Peoria, Illinois
7304819 9YBC Df Esd Rdr RTm/h/v	**DEONNE** ex Triada Filia-92 ex Chronis K-91 ex Andreas-90 ex Ida G-88 ex Igag-84 ex Marag Signe-83 ex Signe Danielsen-80 ex Peter Theilgaard-78 ex Manchester Shipper-75 ex Peter Theilgaard-74 **Caribbean Operators Ltd.** Port of Spain Trinidad & Tobago	T.Mk **1 336** 1 019 2 567	BV HR (RI)	1973 Bodewes Scheepswerven N.V.—Martenshoek (516) 73,92 11,84 3,822 66,48 11,79 6,79 P 14,7 F 10,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.3 260 B.2 985 2 Ha (stl) (21,8 12,5 × 6,1) ER 3W Der 3(3)	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 809kW (1 100bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 44kW 220/380V a.c. Fuel 135,0t (d.o.) 11kn

7304924 *IBFX* 1403 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**DEPA GIULIA** ex Bulkerice-90 ex Maddalena d'Amato-86 ex Propontis-82 **Franco de Paolis S.p.A.** Napoli Italy	**42 758** 33 876 80 206 T/cm 72,0	RI (GL)	**1973** Luebecker Flender-Werke AG.—Luebeck (598) 255,91 32,34 14,248 245,02 32,30 19,31 1 dk	**M Bulk Carrier** 9 Ho 17,9 23,1 18,9 23,0 18,9 23,0 18,9 23,0 19,2 ER G.93 940 9 Ha (stl) (10,5 15,0 10,9 15,0 10,9 15,0 10,9 15,0 10,9 × 14,0) ER	MAN Oil 2SA 7Cy. 860 × 1600 17 500bhp (12 872kW) Masch. Augsburg-Nuernberg (M Gen 3 × 540kW 450V 60Hz a. Fuel 3 861,0t (hvf)
7358688 *IUUA* 1778 Df Esd Gc Rdr RTh	**DEPA QUARTA** ex Nogi-90 ex Haifoss-81 ex Mercandian Supplier-77 **Ciampone S.A.S. di Carannante Teresa Maria** Napoli Italy	**1 599** 936 3 100	RI (NV)	**1975** Frederikshavn Vaerft A/S—Frederikshavn (352) 78,34 (BB) 13,09 5,740 71,71 13,01 7,01 1 dk rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.3 802 B.3 330 2 Ha (stl) (18,9 19,5 × 8,0) ER 2W Cr 1(5) Der 2(5)	Alpha Vee Oil 4SA 16Cy. 225 × 300 1 589kW (2 160bhp) Alpha-Diesel A/S Gen 3 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 221,5t (d.o.)-8,0pd
7231464 6108 Df Esd Gc Pfd Rdr Rt CollRdr	**DEPASUR I** ex Tomi Maru No. 27-90 ex Fuku Maru No. 38-85 **Depasur S.A.** Buenos Aires Argentina	**379** 143 416	NK (BV)	**1972** Kanasashi Co. Ltd.—Shimizu (1071) 55,94 8,82 3,499 49,51 8,79 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft In.602	Niigata Oil 4SA 6Cy. 370 × 540 1 177kW (1 600bhp) Niigata Eng. Co. Ltd. Gen 2 × 240kW 110/225V a.c.
8200797 *PDNZ* Df Esd Gc Rdr Rt	**DEPENDENT** **J. Visser** Wijnne & Barends B.V. Delfzijl Netherlands	**1 241** 653 1 791	BV	**1982** Peters' Scheepsbouw B.V.—Kampen a/d IJssel 65,51 4,560 59,95 11,36 5,41 1 dk	**M General Cargo** 1 Ho 41,3 ER G.2 435 B.2 379 1 Ha (stl) (36,4 × 8,9) ER	Kromhout Oil 4SA 6Cy. 240 × 260 1 080bhp (794kW) Stork-Werkspoor Diesel B.V. Gen 1 × 52kW a.c. 1 × 35kW Fuel 194,0t (d.o.)
8119704 *DZHA* Df Esd Gc Pfd Rdr RTm/h/v AMVER	**DEPPE AMERICA** ex Manila Bay-90 ex Lloyd Sao Paulo-88 ex Manila Bay-84 ex Euro Sea-84 **Optronik Warenhandels G.m.b.H.** Manila Philippines SatCom: 1700114/DZHA	T.Mk **11 461** 6 910 15 240 **16 599** 10 454 20 200	GL	**1984** Stocznia Szczecinska im. A. Warskiego —Szczecin (B181/09) 184,39 25,35 9,951 171,05 25,32 13,42 B 22,9 F 30,8 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,8 33,9 34,0 16,1 ER 4 TwD G.28 082 B.25 405 TEU 970 C.Ho 432/20' (40') C.Dk 538/20' (40') incl. 50 ref C. 7 Ha (stl) (12,6 × 13,6) (25,5p&s 32,5p&s 12,7p&s × 10,5) ER 6W Der 6(36)	Sulzer Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) H. Cegielski Gen 1 × 984kW 2 × 800kW 1 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 280,0t (d.o.) 1 680,0t (hvf)-45,
8715728 *EABE* 3VI5-10043 Esd Rdr Rt	**DEPREDADOR** **Campo Pesca S.A.** Vigo Spain	*198* *105* 230	BV	**1989** Astilleros del Atlantico S.A.—Santander (306) 39,82 (BB) 8,00 3,800 32,90 7,89 6,00 2 dks	**M Fishing** Side Trawler Ref In.327	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 1 couplings & sr geared to sc. sha 636kW (865bhp) Caterpillar Inc. Gen 2 × 160kW 450V a.c. Controllable pitch propeller
8624553 *UVTG* Df Esd Gc Pfd Rdr RTv	**DEPUTAT LUTSKIY** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine SatCom: 1401350	*31 649* *17 558* 52 670	RS	**1987** Okean Shipyard—Nikolayev 215,42 31,86 12,301 201,61 31,82 16,92 1 dk	**M Bulk Carrier** 8 Ho 21,7 16,6 15,2 17,9 20,7 16,9 16,7 19[illegible] ER G.62 900 8 Ha (stl) (12,8 × 13,1) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,8) ER	B&W Oil 4SA 7Cy. 670 × 1700 10 200kW (13 867bhp) Bryansk Eng. Works Gen 1 × 600kW 3 × 400kW 440V Fuel 682,0t (d.o.) 2 604,0t (hvf)-45,5p
7613416 Df Esd Gc Pfd Rdr RTm/h/v	**DERAJAT** ex Tanto Mutiara-90 ex Primrose-90 ex Cardhu-88 ex Bounty IV-87 ex Hilaire Maurel-86 ex Sinoe-83 Jakarta Indonesia	T.Mk **2 613** 1 302 4 612 **4 878** 2 760 6 515	BV (GL) ✠Classed LR until 7/4/78	**1977**-1 Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (100) 118,45 (BB) 17,18 —/6,941 108,01 17,00 9,02 P 18,9 F 7,4 2 dks rf 1[illegible]	**M General Cargo** Ice strengthened 2 Ho 30,6 39,9 ER 2 TwD G.9 861 B.9 565 TEU 165 C.Ho 93/20' C.Dk 72/20' 2 Ha (stl) (25,1 32,1 × 10,5) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Akasaka Tekkosho K.K., (Akasaka Die Ltd.) Gen 3 × 240kW 445V 60Hz a.c. Fuel 139,0t (d.o.) 630,0t (hvf)
6821183 *UUCE* M-27833 Df Esd Rdr Rt	**DERBENT** **Kaspryba** Astrakhan Russia	**862** 214 397	RS	**1965** .............U.S.S.R. 55,35 9,50 3,120 9,45 4,50	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 drivin connected to 2 elec. motors & sc.
7527459 *C6IB6* 715585 Df Esd Gc Pfd Rdr Rt	**DERBY** ex Bos Glory-91 ex Aurora Glory-89 ex San Carlos-82 **Derby Maritime Shipping Corp.** Nassau Bahamas	**4 286** 2 675 7 717	NK (NV) **DAMAGED BY FIRE 1/92**	**1976** K.K. Uwajima Zosensho—Uwajima (932) 106,58 17,05 7,771 98,38 17,01 9,50 P 21,1 F 10,1 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.(oil) 8 985	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diese Ltd.) Gen 2 × 200kW 445V 60Hz a.c.
7373951 *C4XH* 708034 Df Esd Gc Pfd Rdr Rt AMVER	**DERBY NORTH** ex Derby-86 ex Caloric-81 **Derby North Shipping Co. Ltd.** Limassol Cyprus	**35 772** 23 870 64 491 T/cm 60,0	NV	**1975** Mitsubishi Heavy Industries Ltd.—Kobe (1059) 223,96 (BB) 31,83 13,037 212,66 31,78 18,37 F - 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.76 315 7 Ha (stl) (12,0 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER	Sulzer Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 500kW 440V 60Hz a.c. Fuel 3 308,0t (hvf)-46,5pd
7634202 *TCPE* 4532 Esd Rdr Rt	**DEREKOY** ex Tolga Isik-84 **Ozsay dis Ticaret A.S.** Istanbul Turkey	**499** 295 1 000	AB	**1977** Hidrodinamik A.S. Kavak Tersanesi—Istanbul (12) 62,92 3,609 56,01 9,42 4,27 P 13,5 F 4,9 1 dk	**M Tanker** 8 Wing Ta ER	S.K.L. Oil 4SA 6Cy. 320 × 480 sr geared to sc. 880bhp (647kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 20kW a.c. 1 × 12kW a.c.
6812974 *HO2663* 13822-84A Df Esd Rdr RTh	**DERIN** ex Slidre-83 ex Norsk Baune-80 ex Go Nestor-77 ex Olga-74 **Derin Shipping & Trading Co. Inc.** Panama Panama	**497** 384 1 420	(NV)	**1968** Soviknes Verft A/S—Sovik (69) 72,42 11,51 3,569 67,62 11,40 3,61 P 13,2 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 612 HeCls. C	MWM Oil 4SA 6Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 115,0t (d.o.)-4,0pd
7432707 *YCFD* 1QA Esd Gc Rdr Rt	**DERMAGA MAWAR KENCANA** ex Forceful Mariner 11-78 **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**284** 18 259	KI (AB)	**1975** Masui Zosensho K.K.—Nandan (125) 35,00 - 3,925 31,88 9,00 4,50 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 8Cy. 250 × 320 reverse red geared to sc. shafts Niigata Eng. Co. Ltd. Gen 2 × 64kW
7514971 *YCFL* 5962BA Rt	**DERMAGA WIRAJATI** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**339** 225 —	KI (AB)	**1976** Asia Pacific Shpyd (Pte) Ltd.—Singapore (250) 35,35 - 4,200 32,81 9,76 4,68 1 dk	**TM Tug**	Alpha 2 Vee Oil 4SA each 14Cy. 225 × 300 reverse reduction geared to sc. shafts Alpha-Diesel A/S Gen 2 × 104kW

347392 AUH 9245 Esd Gc Rdr m/h/v	**DERNA** **General National Maritime Transport Co.** Tripoli Libya	T.Mk **2 412** 868 2 967	✠**100A1** ✠**LMC**	SS 1/89 **UMS** EL U 1 3/16"U3 FN 3061	**1974**-10 Nystads Varv Ab—Uusikaupunki/Nystad (277) 118,60 16,13 5,569 106,79 16,01 12,65 B 8,0 2 dks rf 889	**TM RoRo Cargo** Ref stern & side doors Cars 300 Mchy.aft B.13 325 In.120	Pielstick 8PC2-2L-400 2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 8 000bhp (5 884kW) Oy Wartsila Ab Turku/Abo Gen 3 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 75,0t (d.o.) 461,0t (hvf) 18kn
00598 Esd Gc Rdr R	**DERNA** **The General Co. for Towing, Salvage & Marine Services** Tripoli Libya	**993** 519 —	✠Classed LR until 30/5/90		**1977**-3 Deggendorfer Werft u. Eisenbau Ges. m.b.H.—Deggendorf (546) 41,33 21,34 2,458 41,00 21,01 3,79 1 dk rf nil	**M Crane Barge** Mchy.aft	MWM TBD440-6 2 Oil 4SA each 6Cy. 230 × 270 driving hydraulic pumps connected to 2 hydraulic motors & prop. units 994kW (1 351bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 408kW 1 × 100kW 400V 50Hz a.c. 2 Directional propellers , 1 fwd
00432	**DERRAMAN II** ex Derraman V-91 ex Ribat 3-90 ex Trebol-88 **Sanav Co. Ltd.** Casablanca Morocco	*222* *70* 145		BV	**1988** Astilleros Armon—Navia (134) 29,52 3,150 27,10 7,76 4,22	**M Fishing** Side Trawler Shrimp-trawl Ref In.187	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 with clutches, flexible couplings & reverse reduction geared to sc. shaft 570kW (775bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 80kW 380V a.c. 11,3kn
00420 R	**DERRAMAN IV** ex Ribat 2-90 ex Lirio-88 **Sanav Co. Ltd.** Dakhla Morocco	*220* *70* 145		BV	**1988** Astilleros Armon—Navia (133) 29,52 3,150 27,10 7,76 4,22 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.187	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 with clutches, flexible couplings & reverse reduction geared to sc. shaft 775bhp (570kW) Caterpillar Inc. Peoria, Illinois 11,25kn
616893	**DERRAMAN 3** ex Yaghref I-89 **Sanav Co. Ltd.** Casablanca Morocco	*222* *70* 138		BV	**1986** Astilleros Armon—Navia (162) 29,49 3,152 25,56 7,76 4,22 1 dk	**M Fishing** Side Trawler Shrimp-trawl Mchy.fwd In.186	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 with clutches & reverse reduction geared to sc. shaft 570kW (775bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 80kW 380V a.c. 11,4kn
010280 Gc Rdr RTv	**DERRAMAN 5** Panama Panama	*220* *66* 160		BV	**1991** Astilleros Armon—Navia (222) 29,50 3,240 25,55 7,75 4,20	**M Fishing** Stern Trawler Shrimp-trawl Ref In.150	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 reduction geared to sc. shaft 570kW (775bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 160kW 220/380V 50Hz a.c. 10,5kn
009190 WHT 384510 Esd Gc Pfd Rdr RTm/h/v SatNav	**DERWENT** **Komaya Shipping Co. (Pte.) Ltd.** Seiho Kaiun K.K. Singapore Singapore SatCom: 1715663/DERW	*3 494* *1 049* 4 428 T/cm 12,5		NK	**1990** Kanrei Zosen K.K.—Naruto (348) 99,75 (BB) 5,850 92,00 15,80 7,50 P 19,5 F 13,9 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ammonia VCM 2 Ta independent (C.mn.stl) cyl horizontal ER L.(gas) 3 311	Mitsubishi 6UEC37LA Oil 2SA 6Cy. 370 × 880 1 984kW (2 697bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 264kW 440V 60Hz a.c. Fuel 85,89t (d.o.) 456,16t (i.f.o.)-10,6pd 12,7kn
059286 Esd Gc Rdr RTv	**DERWENT** Workington United Kingdom	**120** — —			**1992** Scheepswerf Damen B.V.—Gorinchem (5921) - - — - - - 1 dk	**TM Tug**	Cummins NT-855-M 2 Oil 4SA each 6Cy. 140 × 152 reduction geared to sc. shafts Cummins Diesel International Ltd. U.S.A.
343475 VLVE 355373 Esd Gc Rdr RTv	**DERWENT EXPLORER** ex Lady Vera-87 **Derwent Fishing Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**986** 484 1 006	✠Classed LR until 6/2/87		**1974**-5 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (94) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P 3 Ta independent (stl) cyl horizontal	Daihatsu 8PSHTCM-26E 4 Oil 4SA each 8Cy. 260 × 320 reverse reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 250kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 350,0t (d.o.)-13,0pd 13kn
019966 385372 Esd Pfd Rdr Rt	**DERWENT VENTURE** **Derwent Fishing Co. Pty. Ltd.** *Hobart, Tas.* Australia	**131** 99 —			**1980** Tamar SB. Pty. Ltd.—Launceston, Tas. 24,16 7,17 21,06 7,15 3,76 1 dk	**M Fishing**	Cummins KTA-1150-M Oil 4SA 6Cy. 159 × 159 520bhp (382kW) Cummins Engine Co. Inc. Columbus, In 9kn
939937 TCUK 4738 RTv	**DERYA AKSOY** **Ali Riza Yakup Aksoy** Istanbul Turkey	**499** 287 1 975		BV	**1979** Anadolu Deniz Insaat Kizaklari—Fener, Istanbul 75,15 2,540 71,00 11,03 3,65 2 dks	**M General Cargo** 2 Ho ER G.2 611 B.2 525 2 Ha (16,7 16,6 × 6,4) ER Der 4(3)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 230bhp (905kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,5kn
326890 TAEU 5094 Esd Gc Rdr Rt	**DERYA KAPTANOGLU** **Kaptanoglu Denizcilik Kollektif Sirketi - Durgut Yilmaz ve Bulent Kaptanoglu** Istanbul Turkey	**1 598** 1 162 3 275		BV	**1983** Iyi Deniz-Tuncer Yaramli, Rumeli Kavak Tersan.—Istanbul 84,00 5,400 76,15 13,83 5,44 1 dk	**M General Cargo** 2 Ho ER G.4 216 B.3 935 2 Ha (each 19,0 × 10,2) ER Der 2(5) 2(3)	CKD 9TSR35/50 Oil 4SA 9Cy. 350 × 500 1 671bhp (1 229kW) CKD Praha Praha Gen 1 × 64kW 12kn
524421 UOJB M-32797 MI-1409 Esd Gc Rdr Rt	**DERZHAVINSK** **"Rybakkolkhozsoyuz" - Murmansk (Murmansk Association of Collective Fishing)** Murmansk Russia	**647** 210 403		RS	**1975** .............U.S.S.R. 54,82 9,96 4,109 9,94 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
006385 CGDX 802160 Esd Gc Pfd Rdr RTm/h/v	**DES GROSEILLIERS** **Government of Canada (Transport Canada)** Ottawa Canada SatCom: 1560106/CGDX	**6 098** 1 800 2 919	✠		**1982**-10 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (68) 98,25 19,84 7,435 88,04 19,51 10,83 B 7,4 2 dks rf 610 DK fwd	**TD-E Icebreaker**	Alco 16V251F 6 Vee Oil 4SA each 16Cy. 229 × 267 total 17 700bhp (13 019kW) driving 6 gen. each 1 640kW 656V a.c. connected to 2 elec. motors each of 6 800shp (5 002kW) & sc. shafts Bombardier Inc. Montreal Gen 3 × 750kW 460V 60Hz a.c. Bow jet pump Fuel-2 215,0pd
904695 9WDM 324879 Esd Gc Pfd Rdr Rt	**DESA** **Desa Shipping Corp. Sendirian Berhad** Labuan Malaysia	**1 499** 670 1 807	✠**100A1** ✠**LMC**	SS 6/90 **UMS** EL (Q) 440,0/40,0U2 FN 1729	**1980**-10 Sabah SB., Repairing & Eng. Sdn. Bhd. —Labuan (112) 82,00 14,76 4,217 77,81 14,72 7,50 F 10,4 2 dks rf 102	**M Livestock Carrier** Mchy.aft	MWM TBD441V16 Vee Oil 4SA 16Cy. 230 × 270 with flexible couplings & sr geared to sc. shaft 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 220kW 415V 50Hz a.c. Controllable pitch propeller Fuel 316,0t (d.o.)

7707138 *EHPS* Df Esd Gc Rdr RTm/h/v SatNav	**DESAFIO** **Naviera del Odiel S.A.** Santander Spain	T.Mk **2 050** 1 006 4 272 **4 062** 2 137 6 648	✠**100A1** SS 8/92 container ship ✠**LMC** **UMS** EL U 467,5/40,0U3 FN 2538	**1979**-4 Enrique Lorenzo y Cia. S.A.—Vigo (397) 103,46 (BB) 18,57 4,966/6,401 94,62 18,51 8,31 F 17,1 2 dks rf 483	**M Container Ship** Fixed-guides 18cbn 4 Cell. Ho 14,1 13,5 13,5 13,5 ER TEU 193 C.Ho 70/40'(35') C.Dk 123/40' incl. 28 ref C. 8 Ha (stl) ER	Deutz Vee Oil 4SA 12Cy. 370 × 400 sr geared to sc. shaft 6 600bhp (4 855kW) Hijos de J. Barreras S.A. Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 186,0t (d.o.) 299,0t (hvf)-19,5pd
9013385	**DESAFIO** **Pesquera Franca S.A.** Argentina	**196** 87 163	RI	**1991** A.N. Federico Contessi y Cia S.A.—Mar del Plata (64) 3,650 25,52 8,00 4,15	**M Fishing** Stern-fishing	Cummins Oil 4SA 6Cy. 159 × 159 500bhp (368kW) Cummins Engine Co. Inc.
7039074 *FNCI* Df Esd Gc Pfd Rdr RTv AMVER	**DESCARTES** **Gazocean S.A.** Gazocean Armement Dunkerque France SatCom: 1110330/FNCI	**32 702** 17 929 32 634 T/cm 56,0	BV (AB)	**1971** Ch. de l'Atlantique—St. Nazaire (O24) 220,02 31,88 9,260 212,02 31,86 17,00 1 dk Bow/CM 106 Diam. 0,350	**S Liquefied Gas Tanker** LNG LPG Atmospheric Ref. SBT DB DSS 6 Ta membrane (s.stl) rec ER L.(gas) 50 240 HeCls. B 11 Cargo pumps total 3 520T/hr	2 S Turb tr & dr geared to sc. shaft 17 700shp (13 019kW) Ch. de l'Atlantique Gen 1 × 2100kW 1 × 1200kW 440V 60Hz Fuel 2 307,0t (o.f.) 215,0t (d.o.)-88,0pd
7916636 *J4UK* 7708 Df Esd Gc Pfd Rdr Rt	**DESERT FALCON** **Northwind Maritime Ltd.** Westwind Africa Line Ltd. Piraeus Greece	**13 761** 9 250 27 490 T/cm 39,2	. AB	**1980** Oshima Shipbuilding Co. Ltd.—Oshima (10035) 169,75 (BB) 9,802 163,02 26,31 13,62 P 30,8 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.32 415 B.31 708 TEU 224 C. 224/20' 5 Ha (stl) (13,1 19,2 14,4 19,2 15,1 × 11,9) ER Cr 4(25)	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 570kW 450V 60Hz a.c. Fuel-40,5pd
7853341 *S2LY* C-732 Gc Rdr Rt	**DESH-1** ex Takafuji Maru No. 3-87 **Bangladesh Petroleum Services Co. Ltd.** Chittagong Bangladesh	**616** 475 1 120	NK	**1976** Toyohama Dock—Toyohama (105) 61,13 4,017 56,00 10,00 4,50 1 dk	**M Tanker** Mchy.aft L.1 230	Niigata Oil 4SA 6Cy. 280 × 440 956kW (1 300bhp) Niigata Eng. Co. Ltd. Gen 2 × 64kW a.c.
8522779 U192-00108	**DESI G** **Desmond Gough** Roatan Honduras	**126** 85 —		**1977** Marine Mart Inc.—Port Isabel, Tx 20,83 6,16 3,76 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 6Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Fuel (d.o.)
7515547 *WYU8345* 551533 Rt	**DESIRE** **Jimguy Trawling & Supply Co.** Brownsville, Tx United States of America	**110** 74 —		**1973** Bender Welding & Machine Co. Inc.—Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 365bhp (268kW)
8711887 M-41712 Rdr RTv	**DESNA** **Murmansk Port Authority** Murmansk Russia	*1 908* *1 014* 3 330	RS	**1989** "Ivan Dimitrov" Shipyard—Rousse (472) 77,53 14,34 5,401 73,20 14,00 6,50 1 dk	**M Tanker** Bunkering SBT 12 Ta ER L.(oil) 3 514	S.K.L. Oil 4SA 8Cy. 320 × 480 sr geared to sc. shaft 885kW (1 203bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 150kW a.c. Thw. thrust Contr. pitch propeller fwd
8331510 Esd Rdr RTv	**DESNA** **Ukrainian Danube Shipping Co.** Izmail Ukraine	*1 896* *1 014* 3 389	RS	**1985** .............U.S.S.R. 77,53 14,34 5,400 73,24 - 6,50 1 dk	**M Tanker** Bunkering	S.K.L. Oil 4SA 8Cy. 320 × 480 883kW (1 200bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 150kW a.c.
7391642 *UHLJ* Df Esd Gc Pfd Rdr Rt	**DESNA** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	**1 082** 340 700	RS	**1977** Brodogradiliste "Tito"—Belgrade (906) 68,20 12,30 3,452 63,40 12,01 4,50 1 dk	**TD-E Dredger** Bucket Mchy.aft	B&W 2 Oil 4SA each 7Cy. 260 × 400 total 1 700kW (2 311bhp) driving gen. connected to 2 elec. motors each of 517shp (380kW) Titovi Zavodi "Litostroj"
7015652 *C4LK* 707870 Df Esd Gc Rdr Rt	**DESPINA** ex Kotronas-87 ex Lena-86 ex Manifest Lipcowy-83 **Rixdnmelt Co. Ltd.** Marlemos Shipping Inc. Limassol Cyprus	**32 757** 23 726 55 596 T/cm 58,8	PR (NV)	**1970** Stocznia im. "Komuny Paryskiej"—Gdynia (B521/01) 218,40 (BB) 32,26 12,402 205,52 17,00 P 32,0 F 18,6 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 17,5 29,7 17,9 27,8 17,9 29,7 16,2 ER G.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Sulzer Oil 2SA 9Cy. 760 × 1550 15 300bhp (11 254kW) Sulzer Bros. Ltd. Gen 4 × 320kW 380V 50Hz a.c. Fuel 3 114,0t (hvf)-44,5pd
6912267 *9HOZ2* 1705 Df Esd Gc Pfd Rdr Rt	**DESPINA A.** ex Largo-92 ex Argo Hope-91 ex Ionian Hope-90 ex Sibenik-87 **Despina Navigation Co. Ltd.** Prodromos Lines S.A. Valletta Malta	*8 984* *6 190* 16 030	BV (JR)	**1969** N.V. Cockerill Yards Hoboken—Hoboken (844) 140,52 20,53 9,272 132,19 20,50 12,60 2 dks	**M General Cargo** 3 Ho 26,4 25,1 12,1DTp&s 12,9DTp&s ER 29,1 5 TwD G.20 648 B.18 940 In.1 843 4 Ha (stl) (15,3 15,3 15,3 × 8,7) ER (15,3 × 8,7) 16W Der 16(3-5)	Stork Oil 2SA 5Cy. 630 × 1350 4 046kW (5 501bhp) Gebr. Stork & Co. N.V. Gen 3 × 180kW 220/440V 60Hz a.c. Fuel 150,5t (d.o.) 1 152,0t (hvf)
6914552 *SV3627* 9186 Esd Rdr RTm/v	**DESPINA S** ex Ioanna-92 ex Eastern Star-87 **Evia Shipping Co. Ltd.** Piraeus Greece	**992** 609 1 626	✠Classed LR until 21/4/87 BV	**1969**-4 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (75) 70,72 11,03 4,344 65,00 11,00 5,11 P 14,7 Trunk 43,3 F 8,3 1 dk rf 51	**M Tanker** 8 Ta ER L.(oil) 2 290	MaK Oil 2SA 6Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 2 × 72kW 380V 50Hz a.c. Fuel 72,0t-5,0pd
7433854 *WAO9505* 571879 Df Esd Gc Pfd Rdr RTv	**DESTINATION** **F/V Destination Ltd. Partnership** Seattle, Wa United States of America	*1 008* *343* —	AB NV	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (515) 54,87 12,20 3,683 49,92 12,15 4,27 F 15,6 1 dk conv Deck Cargo Supply Ship 90	**TM Fishing** Stern Trawler	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 2 900bhp (2 133kW) General Motors Corp. Electro-Motive Div. Gen 2 × 150kW 460V 60Hz a.c. Thw. thrust propeller fwd Fuel 222,5t (d.o.)
8853116 632374 Df Esd Gc Rdr RTv	**DESTINATION** **F/V Destination Inc.** Juneau, Ak United States of America	**198** 134 —		**1981** ....Brazoria, Tx - - - 24,93 7,92 3,77 1 dk	**M Fishing** Side-fishing	Oil
7907738 *9VBI* 384030 Df Esd Gc Pfd Rdr Rt AMVER	**DESTINY** ex Atlantic Confidence-89 ex Cys Mariner-84 **Black Marine Pte. Ltd.** Denholm Ship Management (Singapore) Pte. Ltd. Singapore Singapore	*23 333* *8 420* 36 383	NV (BV)	**1980** Tsuneishi Zosen K.K.—Numakuma (453) 170,52 30,03 11,026 161,02 30,00 16,51 1 dk	**M Tanker** COW IGS SBT 10 Ta ER L.(oil) 40 743 9 Cargo pumps total 2 200T/hr	Pielstick Vee Oil 4SA 18Cy. 400 × 460 geared to sc. 8 606kW (11 700bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1000kW 2 × 500kW 440V 60Hz Fuel-37,0pd

742982 K22090 0962 Gc Rdr R	**DESTINY** ex Sea Smith-90 ex Our Mother-79 **Ronald J. Tennison** Juneau, Ak United States of America	**187** 130 —		**1978** Toche Enterprises Inc.—Ocean Springs, Ms *25,49* 8,03 3,54 1 dk	**TM Fishing** Trawler Shrimp-trawl	General Motors 8V-92 2 Vee Oil 2SA each 8Cy. 123 × 127 reverse reduction geared to sc. shafts 720bhp (530kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel 97,5t
388639 4883 Esd Pfd Rr RTm	**DESTINY III** ex Westwhale 5-72 ex Katsu Maru No. 5-62 ex Fumi Maru No. 5-59 **Reginald Carnaby** Vancouver, B.C. Canada	**383** 185 183		**1942** Hakodate Dock Co. Ltd.—Muroran 46,49 7,80 41,99 7,78 4,45 1 dk R	**M Whaler** 1 Ho 7,0 1 Ha (stl) (2,1 × 1,7) 2W	Oil 2SA 8Cy. 430 × 660 1 600bhp (1 177kW) Hayashikane Zosen Shimonoseki Gen 1 × 30kW 1 × 20kW 220V d.c. Fuel 140,0t (d.o.) 12kn
520160 UKR Esd Gc Rr Rt	**DESYATAYA PYATILETKA** **Ukraine River Fleet Administration** Kherson Ukraine	**2 484** 1 321 3 134	RS	**1976** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,650 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
348275 13515	**DETERMINATION** ex Mr. Raymond **Stephen E. Gallup** Mobile, Al United States of America	**113** 77 —		**1979** ....Bayou la Batre, Al *21,10* 6,74 3,41 1 dk	**M Fishing**	Oil 415bhp (305kW) U.S.A.
338634 WYB4446 00071	**DETERMINED** **Determined Inc.** Juneau, Ak United States of America	*209* *62* —		**1978** ....Wilmington, Ca *25,49* 7,95 3,18 1 dk	**M Fishing**	Oil 730bhp (537kW) U.S.A.
303499 DKHM Esd Gc Rdr RTm/v	**DETLEF SCHMIDT** **Partenreederei m.s. "Detlef Schmidt"** Hamburg Germany	T.Mk **499** 345 1 610	GL	**1978** Werft Nobiskrug G.m.b.H.—Rendsburg (692) 79,23 (BB) 13,54 3,531 73,46 13,50 5,31 P 10,1 F 9,5 1 dk, 2nd dk in hold	**M General Cargo** Ice strengthened 1 Ho 43,3 ER G.2 807 B.2 711 TEU 142 C.Ho 59/20' C.Dk 83/20' 1 Ha (49,4 × 10,2) ER	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 177kW (1 600bhp) MaK. Maschinenbau G.m.b.H. West Germany Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
121020 P3BK4 09223 Esd Gc Pd Rdr RTm/h/v MVER	**DETTIFOSS** ex Rachel Borchard-91 ex Ilse Wulff-87 ex Convoy Ranger-87 ex Ilse Wulff-86 **Dfoss Line Ltd.** The Iceland Steamship Co. Ltd. (EIMSKIP) Limassol Cyprus	**3 638** 2 452 7 752	GL	**1982** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (840) 106,48 (BB) 19,05 7,711 98,61 19,02 10,42 RQD 47,6 F 20,8 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.10 494 B.10 341 TEU 413 C.Ho 210/20' (40') C.Dk 203/20' (40') incl. 20 ref C. 3 Ha (stl) (12,5 × 10,2) (25,0 25,0 × 15,2) ER Cr 2(35)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 3 350bhp (2 464kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 448kW 1 × 288kW 2 × 216kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 129,0t (d.o.) 672,5t (hvf)-17,0pd 14kn
224286 PDPN Esd Gc Rdr Rt	**DEURLOO** **B.V. Bergings en Transportbedrijf van den Akker** Vlissingen Netherlands See Register of Offshore Units	*678* *203* 468	**✠100A1** SS 10/88 salvage vessel **✠LMC** EL K 440,0/32,0U2 FN 644	**1983**-12 B.V. Scheepswerven v/h H. H. Bodewes —Millingen a/d Rijn (770) 45,55 11,76 3,322 42,02 11,51 3,81 RQD 15,6 F 7,4 1 dk rf nil	**TM Salvage Diving Support** Mchy.aft Cr 1(35)	Stork DRO216K 2 Oil 4SA each 6Cy. 210 × 300 with clutches, flexible couplings & sr reverse geared to sc. shafts 620bhp (456kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 150kW 1 × 130kW 1 × 58kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 175,0t (d.o.)
7228132 ECAY 819 Esd Gc Rdr RTh	**DEUSTO** **Naviera Bilbaina S.A.** Bilbao Spain	**15 525** 10 952 27 398 T/cm 35,2	**✠100A1** SS 10/90 strengthened for ore cargoes Nos. 2, 4 and 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{16}$"U3 FN 6286	**1972**-12 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (260) 183,04 (BB) 22,46 10,529 171,69 22,41 14,20 P 31,1 F 15,6 1 dk rf nil DK fwd	**M Bulk Carrier** 7 Ho 16,7 19,5 21,0 13,5 19,9 22,4 16,9 ER G.36 224 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 4(16)	MAN K7Z70/120E Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 352kW 450V 60Hz a.c. Fuel 1 895,0t (hvf) 15,5kn
7400508 WYT8842 559047 Esd Rdr Rt	**DEUTSCH TIDE** **Tidewater Marine Pacific Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**193** 131 —	AB	**1974** Halter Marine Services, Inc.—Lockport, La (450) 11,59 3,645 50,45 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Thw. thrust propeller fwd Fuel 152,5t (d.o.) 12kn
7129922 DBFX Esd Gc Pd Rdr RTm/v	**DEUTSCHLAND** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Deutsche Bundesbahn) Puttgarden Germany	**6 118** 2 020 1 600	GL	**1972** Werft Nobiskrug G.m.b.H.—Rendsburg (S.673) 144,48 17,71 5,900 134,98 13,57 2 dks	**TD-E RoRo Cargo/Ferry** Rail Vehicles 1500dk P Bow door Stern door Ice stengthened Lane Length 140 Cars 212 Rail Wagons 28	M.T.U. 12V956 12V595TE.O 9 Vee Oil driving 9 gen. each 1 744kW 380V a.c. connected to 4 elec. motors each of 4 760shp (3 501kW) & sr geared to sc. shafts (i) 8 4SA each 12Cy. 230 × 230 14 720kW (20 012bhp) Union Friedrichshafen Friedrichshafen (ii) 4SA 12Cy. 190 × 210 2 100kW (2 855bhp) NE 10/90 M.T.U. Friedrichshafen G.m.b.H. Friedrichshafen Gen 1 × 456kW 220/380V 50Hz a.c. 2 Thw. thrust propellers fwd 19,5kn
7212846 VWWC 2060 Esd Gc Pd Rdr Rt	**DEV MARU** ex Kotoshiro Maru No. 3-84 **Dev Fisheries Pvt. Ltd.** Visakhapatnam India	**442** 205 —	BV (IRS)	**1972** Mie Shipyard Co. Ltd.—Yokkaichi (53) 57,87 9,50 3,650 49,00 8,62 3,89 1 dk RW rf 246 BK	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 540 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7714923 9HFE3 2585 Esd Gc Pd Rdr Rt	**DEVELOPING ROAD** ex Hong He Kou-90 ex Oak-83 ex Mammoth Oak-83 **Developing Road Maritime Co. Ltd.** Guangzhou Ocean Shipping Company (COSCO GUANGZHOU) Valletta Malta	**1 856** 807 3 285	ZC (AB)	**1978** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1063) 134,50 - 5,177 125,00 34,24 7,50 F 12,2 1 dk rf nil	**TM Barge Carrier Dock Ship** Mchy.aft TEU 108 C.Dk 108/20'	Pielstick 6PC2-2L-400 2 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shafts 4 326kW (5 881bhp) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 320kW 450V a.c. 9kn
7200972 WX7684 506230	**DEVILS ISLE** ex Miss Earline-77 ex Devils Isle **Lawrence D. Vandergrifft** Galveston, Tx United States of America	**130** 88 —		**1966** Master Marine Inc.—Bayou La Batre, Al *21,86* 6,84 3,51 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)

7710795 *C6DB2* 379819 Df Esd Gc Pfd Rdr Rt	**DEVO** ex Roachbank-87 **Skyward Maritime Inc.** Sinha Shipping Pvt. Ltd. Nassau Bahamas	T.Mk **8 243** 4 641 13 548 **12 214** 7 730 18 436	**✠100A1** SS 4/89 **✠LMC** EL (D†) 550,0/62,0U2 FN 5493	**1979**-1 Sunderland Shipbuilders Ltd.—Deptford, Sunderland (905) 161,83 22,97 —/9,934 152,58 22,89 13,11 P 33,3 F 13,5 2 dks rf nil DK fwd	**M General Cargo** 5 Ho 19,8 24,3comb. 24,3 20,5 ER 22,7 6 TwD G.26 883 B.24 289 TEU 372 C.Ho 238/20'(40') C.Dk 134/20'(40') 7 Ha (stl) (10,5 13,5 13,5p&s 13,5p&s × 7,7) ER (13,5 × 7,4) Der 1(60) 1(35) 5(22) 1(10)	Doxford Oil 2SA 4Cy. 760 × 2184 12 000bhp (8 827kW) Doxford Engines Ltd. Sunde 2 AuxB (1 o.f. 1 Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 470kW 1 × 270kW 445V 60Hz a.c. Fuel 254,0t (d.o.) 1 906,0t (hvf)-40,5pd
8018053 *SWYB* 8212 Df Esd Gc Pfd Rdr Rt	**DEVON** ex Pilos-87 **Far East Marine S.A.** Agencia Maritima Kosmonaftis S.A. Piraeus Greece	**13 825** 6 264 23 071	AB	**1981** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2764) 164,34 (BB) 22,92 10,102 155,51 22,86 14,18 F 12,2 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 697 B.29 501 HeCls. B TEU 667 C. 667/20' (40') 5 Ha (stl) (12,8 19,2 12,8 19,2 19,2 × 17,3) ER Cr 5(25)	Pielstick 12PC2-5V Vee Oil 4SA 12Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 550kW 1 × 190kW 450V 60Hz a.c. Controllable pitch propeller Fuel 135,0t (d.o.) 1 084,0t (hvf)-27,5pd
5089324 *WA3968* 240528 Df Rt	**DEVON** ex Crusader II-58 **Whitestack Towing & Transportation Co. Inc.** New York, NY United States of America	**182** 121 —	(AB)	**1941** Ira S. Bushey & Sons Inc.—New York, NY (493) *28,69* 7,65 3,455 28,81 7,62 3,74 1 dk BK 102	**M Tug**	General Motors Oil 2SA 16Cy. 216 × 254 NE 58 General Motors Corp. La Grange, Ill Fuel 83,5t
6401165 *GMOV* 305301 Esd Rdr RTm	**DEVONIUN** ex Hebrides-86 **Aubreyville Ltd.** Torbay Seaways & Stevedores Ltd. Glasgow United Kingdom	**1 420** 709	**✠100A1** SS 4/91 Torquay to Channel Islands service and south coast of England parts between Portsmouth & Penzance **✠LMC** EL (q) 1$\frac{9}{16}$"SQ FN 1156	**1964**-4 Hall, Russell & Co. Ltd.—Aberdeen (910) 71,63 14,10 2,744 67,06 13,26 3,97 RQD 20,2 P & B 46,1 F 13,8 1 dk rf nil	**TM Passenger/RoRo Cargo/Ferry** —cbn 55bth 545dk P Cr 1(46)	Crossley 2 Oil 2SA each 8Cy. 267 × 343 2 400bhp (1 765kW) Crossley Bros. Ltd. Manche Gen 2 × 140kW 2 × 103kW 220V d.c. Thw. thrust propeller fwd Fuel 40,5t (d.o.)
7713395 *HPCF* 9328-79A Df Esd Gc Pfd Rdr Rt AMVER	**DEVOTION** **Ocean Venus Shipping S.A.** Panama Panama	**25 581** 18 861 44 700	NV	**1978** Gotaverken Oresundsvarvet AB—Landskrona (263) 191,35 32,24 11,326 185,25 16,06 F - 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.60 173 B.54 030 Ore 35 461 7 Ha (stl) (12,8 × 12,9) (12,8 14,8 12,8 14,8 12,8 12,8 × 26,2) ER Cr 4(25)	B&W 7K6 Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) A/B Gotaverken Goteb Gen 1 × 900kW 2 × 680kW 440V 60Hz a.c.
8321072 *VVJS* 2159 Df Esd Gc Pfd Rdr RTv AMVER	**DEVPRAYAG** **The Shipping Corporation of India Ltd.** Bombay India SatCom: 1640232/DVPG	*28 739* *15 763* 47 349	IRS NV (BV)	**1986** Daewoo SB. & Heavy Machinery Ltd.—Okpo (1037) 189,01 (BB) 30,43 11,300 182,18 30,41 16,41 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.57 167 5 Ha (stl) (18,7 × 13,1) (18,7 18,7 18,7 18,7 × 14,7) ER Cr 5(25)	B&W 6L60M Oil 2SA 6Cy. 600 × 1944 10 800bhp (7 944kW) Korea Heavy Industries & Construction Co. Ltd. Charg Gen 3 × 600kW 1 × 540kW 380V 50Hz a.c.
7115957 *EURH* S-30945 Df Esd Gc Rdr Rt	**DEVYATAYA PYATILETKA** **Volga-Don River Shipping Co.** Taganrog Russia	**2 484** 1 321 3 134	RS	**1971** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde
8138786 *UWOK* M-33650 Df Esd Gc Rdr RTm/h/v AMVER	**DEVYATNADTSATYY SYEZD VLKSM** **Sakhalin Shipping Co. (SASCO)** Kholmsk Russia	*9 479* *2 844* 5 500	RS	**1983** "A. Zhdanov" SB. Yard—Leningrad 152,71 (BB) 19,23 6,581 139,40 13,11	**M RoRo Cargo** Ice strengthened Slewing bow door & ramp L 23,00 W 7,00 SWL 65 Lane Length 960 Cars 547 TEU 242 C.242/20'	B&W 5K62 Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) Bryansk Eng. Works Brya
8729377 *UHAY* M-12939 Esd Rdr Rt	**DEVYATYY VAL** **Rybakkolkhozsoyuz - Association of Collective Fishing** Vladivostok Russia	*448* *134* 207	RS	**1989** ..............U.S.S.R. 44,89 3,771 39,37 9,48 5,14 1 dk	**M Fishing** Stern Trawler Seiner Ref In.210	S.K.L. 6NVD48 Oil 4SA 6Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 3 × 150kW a.c.
7422398 *2IDK* 364696 PZ 185 Esd Pfd Rdr Rt	**DEW-GENEN-NY** **Robert Alexander George, Jaqueline Sara Webster, William Stevenson & Anthony Stevenson** Penzance United Kingdom	**114** 43 91	✠Classed LR until 30/1/85	**1976**-1 J. Lewis & Sons Ltd.—Aberdeen (394) 26,37 6,79 2,490 23,50 6,71 3,36 F 4,0 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Blackstone ESL Oil 4SA 6Cy. 222 × 292 reverse reduction gea to sc. shaft 636bhp (468kW) Mirrlees Blackstone (Stamford) Ltd. Stam Gen 2 × 45kW 415V 50Hz a.c. Fuel 14,0t (d.o.)
8125832 *8LVN* 125291 Df Esd Gc Rdr RTv SatNav	**DEWA MARU** **Kawasaki Kisen Kaisha Ltd., Nippon Yusen Kaisha, Mitsui O.S.K. Lines Ltd., Navix Line Ltd. & Showa Line Ltd.** Kobe, Hyogo Pref. Japan SatCom: 1203417/ILVN	*102 376* *30 712* 67 055	NK	**1984** Mitsubishi Heavy Industries Ltd.—Nagasaki (1890) 283,01 (BB) 44,58 11,500 273,82 44,51 25,02 B & F 254,9 1 dk	**S Liquefied Gas Tanker** LNG Pressurised 5 Ta independent (alu) sph ER L.(gas) 126 975	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Mitsubishi Heavy Industries Ltd. Naga Gen 2 × 2500kW 1 × 1200kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 6 282,0t (o.f.) 348,0t (d.o.)-181,0pd
5364621 *9WCP* 324856 Esd Rt	**DEWI** ex Salemi-79 ex Kalima-67 ex Tong Yick-65 ex Lahewa-59 ex Dammar-51 **Kie Gwan Shipping (M) Sendirian Berhad** Labuan Malaysia	**442** 236 472		**1946** Albina Eng. & Mach. Works—Portland, Or (236) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.864 B.823 2 Ha ER 4W Der 4(3)	Enterprise Oil 4SA 6Cy. 305 × 380 275bhp (202kW) Enterprise Engine & Foundry Co. San Francisco Fuel 35,5t
6730061 *PLQS* Df Esd Rdr Rt	**DEWI MUTIARA** ex Sirontalo VII ex Dewi Mutiara-81 ex Sylvia III-74 **P.T. Pelayaran Isa Line** Jakarta Indonesia	**683** 514 1 085	KI ✠Classed LR until 29/1/82	**1968**-1 N.V. Schpsb. v/h Th. J. Eikkers—Foxhol (108) 61,42 10,04 3,683 55,66 9,85 3,92 P 15,0 F 23,2 1 dk rf 152	**M General Cargo** 1 Ho 38,9 ER 1 TwD 16,6 G.1 568 B.1 399 2 Ha (w) (11,0 18,1 × 6,0) ER 3W Der 3(2)	Brons Vee Oil 2SA 12Cy. 220 × 380 900bhp (662kW) Appingedammer Brons Apping Gen 2 × 10kW 1 × 6kW 220V d.c. Fuel 77,5t (d.o.)
6909765 *YEIS* 8487+BA Df Esd Gc Rdr Rt	**DEWI SRI** ex Shinka Maru-86 **P.T. Berlian Laju Tanker** Jakarta Indonesia	**1 556** 866 2 081	NK	**1969** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (706) 74,00 10,93 5,088 67,49 10,90 5,72 1 dk	**M Tanker** Chemical 5 Ta ER L.2 566	6EM Oil 4SA 6Cy. 570 × 580 1 600bhp (1 177kW) Kobe Hatsudoki K.K. Gen 2 × 48kW 220V a.c. Fuel 114,0t-4,5pd

DEXTERITY ex Van Trader-77 **Opulence Transport Corp. S.A.** Panama Panama	**13 307** 7 703 21 530	**✠100A1** SS 6/92 **✠LMC** EL Ft 2⅝"U2 FN 5677	**1977**-11 Mitsubishi Heavy Industries Ltd.—Kobe (1052) 164,12 (BB) 22,92 10,421 154,01 22,86 14,00 P 34,2 F 14,7 2 dks rf 102	**M General Cargo** 4 Ho 18,9 30,1 28,8 31,2 4 TwD G.28 153 B.26 725 TEU 352 C.Ho 210/20' (40') C.Dk 142/20' (40') 7 Ha (stl) (13,3 × 8,9) (20,0p&s 20,0p&s 20,0p&s × 6,7) ER 5W Cr 2(22) Der 1(80) 2(22) 2(15)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 181,0t (d.o.) 1 287,0t (hvf) 15,25kn
DEXTROUS **Dover Harbour Board** Dover United Kingdom	*287* *86* 115	**✠100A1** SS 9/89 tug English Channel service, limiting points Harwich to Hook of Holland and Southampton to Dieppe **✠LMC** **UMS** EL (F) 247,5/17,5U2 FN 355	**1984**-7 McTay Marine Ltd.—Bromborough (53) 30,10 9,22 3,231 27,67 9,01 3,81 1 dk rf 297	**TM Tug** Fire-fighting Tractor Pollution Control	Ruston 6RKCM 2 Oil 4SA each 6Cy. 254 × 305 with flexible couplings & dr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 80kW 415V 50Hz a.c. 2 Directional propellers Fuel 25,0t (d.o.)-6,5pd 10kn
DEYALA **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**464** 4 350	✠LR class withdrawn 29/1/92	**1966**-9 D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1118) 42,73 10,27 3,810 38,16 9,81 4,30 F 16,2 rf 889 BK 152	**M Tug**	MAN Oil 4SA 9Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 80kW 400V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.) 13,5kn
DEYMA **Zapryba** Kaliningrad Russia	*722* *217* 414	RS	**1984** ............U.S.S.R. 54,84 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
DEYMA **Rybakkolkhozsoyuz - Association of Collective Fishing** Kaliningrad Russia	*190* *57* 70	RS	**1988** ............U.S.S.R. 31,85 7,08 2,100 27,80 - 3,15 1 dk	**M Fish Carrier** Ref	Russkiy 6CHNSP18/22 Oil 4SA 6Cy. 180 × 220 221kW (300bhp) Russkiy-Diesel Works Leningrad
DEYMOS **Government of The Republic of Russia (Ministry of Gas Industry)** Kholmsk Russia	*3 112* *934* 1 669	RS	**1983** Oy Wartsila Ab—Helsinki/Helsingfors (461) 72,67 18,32 6,700 60,84 17,62 9,02 1 dk	**TM Tug/ Icebreaker** Salvage Diving 12bth P	Russkiy TSHN40/46 2 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shafts Russkiy-Diesel Works Leningrad 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
DEZFOOL **Government of The Islamic Republic of Iran (Ports & Shipping Organization)** Bandar Khomeini Iran	*1 268* *380* 1 327	**✠100A1** M 11/88-11mos hopper dredger **✠LMC** EL Pt 440,0/36,0U2 FN 1021	**1984**-1 Kegoya Dock K.K.—Kure (838) 59,52 14,43 4,006 54,01 14,20 4,70 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors 2 Ho ER	MWM TBD440-6 2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 632bhp (1 200kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 160kW 385V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 48,5t (d.o.)
SURVEYS OVERDUE CLASS SUSPENDED FRO M DATE OF SAILING LAY—UP 30/04/92					
DEZHNEVO **Dalryba** Petropavlovsk -Kamchatskiy Russia	*738* *221* 332	RS	**1986** ............U.S.S.R. 53,74 - 4,360 47,92 10,71 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice Strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 970kW (1 319bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 300kW a.c. 3 × 160kW a.c. 2 × 135kW a.c. Controllable pitch propeller 12,7kn
DFL HAMBURG ex Dana Navigia-90 ex Navigia-90 ex Donar-79 **Peter Koppelmann** Johs. Thode G.m.b.H. & Co. Hamburg Germany	**999** 670 2 560	GL	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (783) 81,39 (BB) 13,42 5,030 74,16 13,39 5,19 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,8 ER G.4 785 B.4 512 TEU 149 C. 149/20' 1 Ha (stl) (50,4 × 10,2) ER	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 1 999bhp (1 470kW) Atlas-MaK Maschinenbau Kiel 13,75kn
DHAHI ex Sarraf 4-80 ex Nita-77 ex Birgit-75 ex Christa Jurgens-66 **Hussain & Taki Trading Co.** Kuwait Kuwait	**211** 138 320	(GL)	**1961** Schiffsw. H. Rancke—Hamburg (193) 37,01 7,32 2,452 34,50 7,23 2,75 P 9,2 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.469 B.413 1 Ha (16,0 × 5,0) ER Der 2(1,5)	Deutz RA6M528 Oil 4SA 6Cy. 220 × 280 230bhp (169kW) Kloeckner Humboldt Deutz Koeln 8,5kn
DHAIRYA **Okha Harbour Board** Port Okha India	**228** 7 —	✠Classed LR until 4/58	**1929**-3 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (294) 36,58 7,37 3,048 33,23 7,32 3,74 R	**TS Tug**	T 6Cy. (2) 305 (2) 483 & (2) 813 x 610 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow
DHAN **Gulf Cement Co. Ltd.** Ajman General Services & Supplies Co. W.L.L. Ras al Khaimah United Arab Emirates	**8 473** 4 582 13 336	**✠100A1** SS 10/91 **✠LMC** EL (Bt) 550,0/50,0U3(a) FN 4229	**1981**-10 Shikoku Dockyard Co. Ltd.—Takamatsu (814) 138,03 (BB) 21,04 8,102 130,03 21,01 11,51 F 10,1 1 dk rf 305	**TM Cement Carrier** 8 Ho each 20,9p&s ER G.11 269 HeCls. ptB	MaK 6M453AK 2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 4 000bhp (2 942kW) Ube Industries Ltd. Ube AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 220kW 450V 50Hz a.c. Fuel 70,5t (d.o.) 286,0t (hvf)-12,5pd 10,5kn
DHANAMJAYA **Visakhapatnam Port Trust** Visakhapatnam India	**432** 0 221	**✠100A1** SS 3/88 tug **✠LMC** EL (I) 192,0/31,0U1 FN 478	**1978**-8 Central Inland Water Transport Corp. Ltd., Rajabagan—Calcutta (337) 38,38 9,99 3,683 33,25 9,49 4,88 B & F 20,2 1 dk rf 991	**TM Tug**	MAN G5V30/45ATL 2 Oil 4SA each 5Cy. 300 × 450 with clutches, flexible couplings & sr reverse geared to sc. shafts Garden Reach Workshops Ltd. (Mar. Diesel Eng.) Calcutta Gen 1 × 170kW 1 × 72kW 415V 50Hz a.c. Fuel 110,5t (d.o.)
DHANARAJATA **Government of The Kingdom of Thailand (Ministry of Agriculture & Fisheries)** Bangkok Thailand	**388** 108 —		**1964** Niigata Eng. Co. Ltd.—Niigata (532) 46,44 8,92 2,896 41,00 8,70 4,20 1 dk	**M Fishing** Stern Trawler	Niigata Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Fuel 70,0t 13,75kn
DHARA **Dhara Marine S.A.** Boyang Ltd. Panama Panama	*2 003* *830* 2 187	NK	**1983** Tokushima Zosen Sangyo K.K. —Komatsushima (1617) 83,90 (BB) 13,62 5,022 78,01 13,61 5,06 2 dks	**M Refrigerated Cargo** 3 Ho ER In.2 832 3 Ha (stl) (each 4,8 × 4,9) ER 6W Der 6(5)	Akasaka A37 Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 380kW 13,5kn

8806175	**DHARMA FERRY** **P.T. Dharma Lautan Utama** Surabaya Indonesia	**400** 179 220	KI (Class cont.)	**1989** P.T. Dok Dan Perkapalan "Surabaya"—Surabaya (545) 37,00 35,85 13,00 3,00 1 dk	**TM Ferry**	Yanmar 4 Oil 4SA each 8Cy. 148 × 165 with clu flexible couplings & sr geared to sc s 4 584kW (6 232bhp) Yanmar Diesel Engine Co. Ltd.
8836508 Df Esd Gc Rdr Rt	**DHARMA FERRY** **P.T. Dharma Lautan Utama** Surabaya Indonesia	**400** 179 —	KI	**1988** P.T. Dok Dan Perkapalan "Surabaya"—Surabaya 37,00 - 1,850 35,85 13,80 3,00 1 dk	**QM Ferry**	Yanmar 4 Oil 4SA each 8Cy. 148 × 165 1 560kW (2 121bhp) Yanmar Diesel Engine Co. Ltd. Gen 4 × 180kW 220/380V a.c.
8211253 *YCXA* Esd Rdr Rt	**DHARMA NUSANTARA** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**796** 329 —	KI	**1983** P.T. Intan Sengkunyit—Palembang (301) 61,75 3,801 55,00 10,43 6,30 2 dks	**M General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 with clutches, fl couplings & sr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.
8845274 *9V3640* 384979 RTv	**DHARMA SAKTI 108** **Senipah Sakti Marine Services Pte. Ltd.** Singapore Singapore	**103** 31 90	NK	**1990** Fong Syn Contractor Sdn. Bhd—Malaysia 23,00 2,162 21,07 6,70 2,90 1 dk	**TM Tug**	Caterpillar 2 Oil geared to sc. shafts Caterpillar Inc. Gen 2 × 15kW a.c.
7915216 *A4DD* Df Esd Gc Rdr Rt	**DHELKOOT** **Government of The Sultanate of Oman (Ministry of Communications)** Port Services Corp. Mina Raysut Port Raysut Oman	**172** 0 —	**✠100A1** SS 5/90 tug **✠LMC** EL C 247,5/16,0U2(a) FN 295	**1980**-7 Hip Hing Cheung Shipyard Ltd.—Kowloon, Hong Kong (575) 27,44 8,49 3,252 25,13 8,02 3,71 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 wi clutches, flexible couplings & dr revers to sc. shafts Caterpillar Tractor Co. Gen 2 × 76kW 380V 50Hz a.c.
5261740 *8QLW* 137/10-T Df Esd Rdr Rt	**DHERAHA** ex Lady Anastasia-90 ex Mimi Christa-76 ex Oktant-74 **State Trading Organization** Male Maldives	**425** 230 660	(GL)	**1950** Rolandwerft G.m.b.h.—Bremen 48,29 7,52 3,429 3,97 1 dk R len 55	**M General Cargo** G.867 B.793 2 Ha (14,4 8,5 × 5,0) Der 2(2)	MaK Oil 4SA 6Cy. 290 × 420 300bhp (221kW) NE 57 Maschinenbau Kiel A.G. Fuel (d.o.)
5096341 *HQHU3* Df Esd Gc Rdr RTm/v	**DHIRAN K. III** ex Nafsika-90 ex Juliet-89 ex Dama-88 ex Palmavera-79 ex Eastwood-69 **Rapid Investment Ltd.** Honduras	**1 583** 839 2 830	RI ✠Classed LR until 5/69	**1960**-10 Ailsa SB. Co. Ltd.—Troon (503) 91,65 11,74 5,296 85,37 11,71 6,18 1 dk RW rf 152 len 69 conv General Cargo 69	**M Tanker** 8 Ta ER L.(oil) 3 833	Widdop Oil 2SA 8Cy. 318 × 470 with flexible cou geared to sc. shaft 1 135bhp (835kW) H. Widdop & Co. Ltd. Gen 5 × 340kW 220V a.c. Fuel 130,0t (d.o.)
9021033 Df Esd Rdr RTv	**DHL WORLDWIDE EXPRESS** **The RiverBus Partnership** United Kingdom	**60** — 10	**✠A1** HSC catamaran, passenger group 1. River Thames service within the limits Teddington Lock to Gravesend **✠LMC** **UMS** EL 55,0/9,0 FN 168	**1992**-6 FBM Marine Limited—Cowes (1309) 25,00 5,75 0,760 23,00 5,70 1,60 B 12,7 1 dk	**Reinforced Plastic TM Ferry** Twin Hull 62dk P	Scania 2 Oil 4SA each 6Cy. 127 × 145 with clut flexible couplings & sr reverse geared shafts integral to water jet units 500kW (680bhp) Saab-Scania Gen 2 × 2,88kW 24V d.c. 2 Water jet propulsion units
5412181 *8Q2223* 170/10-T RTm	**DHONAKULHI** ex Audrey-85 ex Konter-85 ex Kyria-83 ex Tavaratra-79 ex Kong Alf-68 **State Trading Organization** Male Maldives	**1 175** 748 1 898	BV (NV)	**1963** Cia. Euskalduna—Bilbao (134) 74,86 10,85 4,971 69,47 10,83 5,82 2 dks R rf nil	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.2 492 B.2 152 2 Ha (stl) (16,5 13,1 × 5,5) ER 4W Cr 1(5) Der 4(5)	MaK Oil 4SA 6Cy. 385 × 580 1 250bhp (919kW) Maschinenbau Kiel A.G. Gen 1 × 80kW 1 × 40kW 1 × 38kW 220V d.c. Fuel 125,0t (d.o.)
7362902 *EGTL* Rdr Rt	**DHOS** ex Adrien Letzer-89 **Remolques Unidos S.A.** Barcelona Spain	**124** 8 205	BV	**1974** Union Naval de Levante S.A.—Barcelona (47) 26,34 7,88 2,388 23,02 7,50 3,10 1 dk	**M Tug**	Caterpillar Oil 4SA 16Cy. 170 × 190 NE 88 Caterpillar Inc. × 48kW a.c.
5329803 003 RTv	**DHU YAZAN** ex Sir William Luce-68 **The Yemen Ports & Shipping Corp.** Aden Yemen	**198** — 91	✠Classed LR until 3/85	**1959**-12 W. J. Yarwood & Sons Ltd.—Northwich (918) 31,86 8,56 3,201 29,27 8,23 3,97 1 dk RW rf 381 BK 152	**M Tug**	Ruston 2 Oil 4SA each 7Cy. 260 × 368 with hydra couplings & sr reverse gear to sc. shaft Ruston & Hornsby Ltd. Gen 1 × 42kW 1 × 10kW 110V d.c. Fuel (d.o.)
8211265 *YCXB* Esd Rdr Rt	**DHUTA NUSANTARA** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**796** 329 750	KI	**1983** P.T. Intan Sengkunyit—Palembang (302) 61,75 3,801 55,00 10,43 6,30 2 dks	**M General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 with clutches, flex couplings & sr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7349388 *ORTZ* Esd Rdr Rt	**DI 15** ex L'Adour-86 **Dredging International N.V.** Antwerpen Belgium	**1 483** 1 062 2 700	BV	**1974** Frd. Krupp Schiffsw.—Duisburg (538) 80,02 11,41 4,496 79,10 11,37 5,62 1 dk	**TM General Cargo Barge**	Baudouin 2 Vee Oil 4SA each 12Cy. 150 × 150 1 280bhp (942kW) Soc. des Moteurs Baudouin
7349405 *ORUA* Esd Rdr Rt	**DI 16** ex Ustaritz-86 **Dredging International N.V.** Antwerpen Belgium	**1 483** 1 062 2 700	BV	**1974** Frd. Krupp Schiffsw.—Duisburg (540) 80,02 11,41 4,496 79,10 11,36 5,62 1 dk	**TM General Cargo Barge** Mchy.aft	Baudouin 2 Vee Oil 4SA each 12Cy. 150 × 150 1 280bhp (942kW) Soc. des Moteurs Baudouin
7817165 *ORTX* Rdr Rt	**DI 68** ex Amow 6-87 **Dredging International N.V.** Antwerpen Belgium	**860** 258 1 800	BV	**1978** IHC Verschure B.V.—Amsterdam (CO-1118) 65,05 12,05 3,501 61,50 11,99 3,78 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 1 000	Deutz 2 Vee Oil 4SA each 12Cy. 145 × 160 860kW (1 169bhp) Kloeckner Humboldt Deutz 2 Directional propellers
7817177 *ORTW* Rdr Rt	**DI 69** ex Amow 7-86 **Dredging International N.V.** Belgium	**860** 258 1 800	BV	**1978** IHC Verschure B.V.—Amsterdam (CO-1119) 65,05 12,05 3,501 61,50 11,99 3,78 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 1 000	Deutz 2 Vee Oil 4SA each 12Cy. 145 × 160 1 020bhp (750kW) Kloeckner Humboldt Deutz 2 Directional propellers
8138671 *EUGD* M-39500 Df Esd Gc Rdr RTm/h/v	**DIABAZ** **Government of The Republic of Russia (Ministry of Gas Industry)** Korsakov Russia	**744** 232 282	RS	**1983** ............U.S.S.R. ... ... 1 dk	**M Research**	S.K.L. Oil VEB Schwermasch. "Karl Liebknecht" (SKL)

50341 MR Rdr Rt	**DIAKINE** ex Diamissa No. 3-88 ex Kaiyo Maru No. 7-87 **Societe Senegalo Coreenne d'Armement a la Peche (S.E.C.A.P. S.A.)** Dakar Senegal	**349** 192 —	BV	**1973** Sanuki Zosen Tekkosho K.K.—Takuma (725) 56,60 9,02 3,301 50,88 9,00 5,69 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 400 × 640 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
84630 LV K 367 Esd Pfd	**DIAMANO** ex Les Mamelles-76 ex Dumont d'Urville-71 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**116** 18 50		**1956** At. & Ch. de la Manche—Dieppe (1132-2) 26,90 6,15 3,455 26,50 6,13 3,61	**M Fishing** Side Trawler 1 Ha (1,2 × 1,2)	Baudouin Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) NE 71 Soc. des Moteurs Baudouin Marseille Fuel 25,5t (d.o.) 11kn
12323 2SQ 639 d Pfd Rdr	**DIAMANT** ex Ravnsbjerg-89 ex New Dawn-84 **P/R Diamant** Frits Espensen Hanstholm Denmark	**149** 67 —		**1973** Rantzausminde Badebyggeri—Svendborg (1494) 29,19 6,81 27,67 6,79 3,13 1 dk	**M Fishing** Side-fishing Mchy.aft	Callesen 6-427-FOT Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Fuel (d.o.)
20364 28E Esd Gc r RTv	**DIAMANT EXPRESS** **Marinteknik Verkstads A/B** Oregrund Sweden	*274* *119* 40	NV	**1991** Hollming Oy—Rauma/Raumo (290) 41,90 7,70 1,140 39,60 2,68	**Aluminium Alloy TM Ferry**	M.T.U. 12V396TE74 2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 2 300kW (3 127bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 32kW 380V 50Hz a.c. 2 Water jet propulsion units
30303 94686 441	**DIAMANTI** ex Adams-91 ex Tuzla-89 **Adams Shipping Co.** Piraeus Greece	**464** 157	(RS)	**1955** ............U.S.S.R. 44,30 9,50 3,471 4,40 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 .... Fuel (d.o.) 11kn
27522 94056 650	**DIAMANTIS** **Diamantis Naftiki Eteria** Piraeus Greece	**634** 341 1 550		**1977** E. Goumas & Son—Salamis (118) 60,03 54,01 11,41 3,03 1 dk	**TM Passenger/Ferry**	Blackstone ESL6MK2 2 Oil 4SA each 6Cy. 222 × 292 1 500bhp (1 103kW) Mirrlees Blackstone (Stamford) Ltd. Stamford
123564 HMC3 966 Esd Gc d Rdr Rt	**DIAMANTIS P** ex Diligence P-91 ex Anangel Diligence-86 ex Shinto Maru-76 **Diamantis P. Maritime Ltd.** All Trust Shipping Co. S.A. Valletta Malta	**9 048** 6 089 15 243 T/cm 24,8	BV (AB) (NK)	**1971** Hashihama Zosen—Imabari (307) 138,06 21,44 9,214 127,97 21,39 11,99 P 25,0 F 9,2 1 dk rf nil	**M Bulk Carrier** 4 Ho 16,2 26,8 26,9 27,7 ER G.19 345 B.18 713 HeCls. B 4 Ha (stl) (9,7 19,9 20,1 20,1 × 11,9) ER Der 3(22) 1(15)	Pielstick 16PC2V-400 Vee Oil 4SA 16Cy. 400 × 460 sr reverse geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 400kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 1 480,0t (hvf)-25,0pd 14,25kn
205336 Esd Gc d Rdr Rt	**DIAMISSA No. 1** ex Dae Jin No. 5-87 **Societe Senegalo Coreenne d'Armement a la Peche (S.E.C.A.P. S.A.)** Dakar Senegal	**849** 236 559	BV KR	**1972** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (704) 57,71 9,68 4,230 50,60 9,61 6,74 2 dks	**M Fishing** Stern Trawler Ref In.560 2 Ha (each 1,9 × 1,9) ER Der 2(1,5)	Akasaka 6DH38SS Oil 4SA 6Cy. 380 × 560 1 324kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 445V a.c. Controllable pitch propeller 13,25kn
807859 AGW4 -00913 Esd Gc d Rdr RTv MVER	**DIAMOND** ex Eastern Plum-90 ex Baiko Maru-87 **K/S Diamond** Jorgen Jahre Shipping A/S Oslo Norway (NIS) SatCom: 1311663/LAGW	**35 873** 29 108 70 731 T/cm 65,9	NV (NK)	**1980** Kawasaki Heavy Ind. Ltd.—Sakaide (1292) 236,02 (BB) 13,525 227,01 32,21 20,12 1 dk Bow/CM 117 Diam. 0,450	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes DB DSS 7 Ho/Ta ER G.81 349 L.(oil) 83 751 HeCls. BC 7 Ha (stl) (each 14,8 × 14,0) ER 2 Cargo pumps total 5 000T/hr	MAN 12V52/55A Vee Oil 4SA 12Cy. 520 × 550 sr geared to sc. shaft 12 100bhp (8 900kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 372kW 2 × 320kW 450V 60Hz a.c. Fuel 232,5t (d.o.) 3 455,0t (hvf)-39,0pd 14,5kn
053472 5BDJ 707206 Esd Gc d Rdr Rt	**DIAMOND** ex Blue Diamond-89 ex Asia Anvil-84 ex Asia Hawk-81 **Fairnavy Shipping Ltd.** Limassol Cyprus	**13 867** 9 994 24 561 T/cm 33,7	(AB) (GL)	**1971** Osaka Zosensho—Osaka (313) 174,50 (BB) 22,86 9,922 165,00 22,81 13,80 P 28,4 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 18,9 25,3 27,2 27,2 26,3 ER G.30 916 B.30 786 5 Ha (stl) (11,8 × 9,9) (18,3 18,3 18,3 18,3 × 16,0) ER Cr 4(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 312kW 440V a.c. Fuel 1 600,5t (hvf) 14,5kn
259981 HQCV9 -0332101 Esd Rdr RTm	**DIAMOND** ex Nikos-89 ex Costamar-81 ex Doric Merchant-79 ex Fadi-77 ex Obrestad-73 ex Mira-61 **Diamond Enterprises International Inc.** San Lorenzo Honduras	T.Mk **1 064** 577 — **1 549** 970 2 533	(GL) (NV)	**1954** Werft Nobiskrug G.m.b.H.—Rendsburg (556) 85,55 11,56 5,163 78,75 11,51 6,63 2 dks RW rf 51	**M General Cargo** Ice strengthened 2 Ho 24,7 27,7 ER G.3 511 B.3 313 4 Ha·(stl) (6,8 6,8 8,4 8,4 × 5,4) ER 8W Der 4(5) 4(3)	MaK Vee Oil 4SA 10Cy. 385 × 580 1 250bhp (919kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 75kW 2 × 25kW 220V d.c. Fuel 101,0t (d.o.)-5,0pd 12kn
8501062 PDOC Esd Gc Rdr RTm/h/v SatNav	**DIAMOND** **Diamond Shipping B.V.** Rotterdam Netherlands	*1 487* *833* 2 284	GL	**1985** Mach. Fab. Vervako B.V.—Heusden (2911) 79,53 4,401 74,96 11,31 5,62 P 13,5 F 5,5 1 dk	**M General Cargo** Str. heavy cargoes 1 Ho 55,4 ER G.3 076 B.3 052 1 Ha (stl) (47,0 × 9,2) ER	Kromhout 6F/SW240 Oil 4SA 6Cy. 240 × 260 sr reverse geared to sc. shaft 750bhp (552kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 73kW 1 × 39kW 380/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 170,0t (d.o.)-4,0pd 10kn
8705515 3ETC6 18255-89 Esd Gc Rdr Rt SatNav	**DIAMOND ACE** **Ryoyu Panama Inc.** Panama Panama SatCom: 1331256/DACE	*137 728* *72 053* 243 849 T/cm 159,0	NK	**1988** Mitsubishi Heavy Industries Ltd.—Nagasaki (2013) 315,50 (BB) 58,04 18,763 302,00 58,00 28,30 1 dk Bow/CM 141 Diam. 0,410 MH 1,5	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 296 626 3 Cargo pumps total 15 000T/hr	Mitsubishi 7UEC75LSII Oil 2SA 7Cy. 750 × 2900 15 358kW (20 879bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 1100kW 1 × 900kW 1 × 400kW 450V 60Hz a.c. 14,5kn
8705527 3ELZ7 19361-PEXT1 Esd Gc Pd Rdr RTv SatNav AMVER	**DIAMOND BELL** **Elegance Line S.A.** Nippon Yusen Kaisha (NYK Line) Panama Panama SatCom: 1333110/DBLL	*137 728* *72 053* 243 850 T/cm 164,0	NK	**1989** Mitsubishi Heavy Industries Ltd.—Nagasaki (2014) 315,50 (BB) 18,764 302,00 58,00 28,30 1 dk Bow/CM 148 Diam. 0,410 MH 1,8	**M Tanker** COW IGS SBT DB 11 Ta ER L.(oil) 296 627 3 Cargo pumps total 15 000T/hr	Mitsubishi 7UEC75LSII Oil 2SA 7Cy. 750 × 2800 15 358kW (20 879bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 1100kW 1 × 900kW 1 × 400kW 450V 60Hz a.c. 14,5kn
8808056 3EZX7 18878-90 Esd Gc Pd Rdr RTv	**DIAMOND CITY** **Stanford Shipping Co. Ltd.** Panama Panama SatCom: 1333316/DCTY	*140 850* *70 721* 243 850 T/cm 166,8	NK	**1990** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2982) 325,00 (BB) 58,04 18,726 310,00 58,00 28,55 1 dk Diam. 0,410	**M Tanker** COW IGS SBT 11 Ta ER L.297 932	Sulzer 7RTA84M Oil 2SA 7Cy. 840 × 2900 16 594kW (22 560bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 16kn
7109269 Esd Gc Rdr RTm/h/v	**DIAMOND DEER** ex Mah Kim **H. Superservice Shipping Corp.** Manila Philippines	**5 253** 2 990 9 326	BV ✠Classed LR until 27/5/87	**1971-7** Shikoku Dockyard Co. Ltd.—Takamatsu (747) 127,62 (BB) 18,27 7,462 118,52 18,20 9,40 P 27,2 F 11,0 1 dk rf 102	**M General Cargo** Ref 3 Ho 21,4 33,0 33,0 ER G.12 874 B.12 229 In.97 3 Ha (stl) (14,4 × 8,9) (25,4 25,4 × 10,4) ER 5W Der 5(15)	B&W 8K42EF Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 240kW 440V 60Hz a.c. Fuel 94,0t (d.o.) 772,0t (hvf)-15,5pd 9kn

7419951 *3EMP7* 19379-MP Df Esd Gc Pfd Rdr RTm/h/v	**DIAMOND DRAGON** ex Gardenia-89 ex Dixy Porr-81 ex Golden Valley-75 **H. Superservice Shipping Corp.** Panama Panama	*7 002* *4 071* 12 189	RI (GL)	**1974** Ujina Zosensho—Hiroshima (538) 128,76 19,66 8,230 120,00 19,61 10,52 P 24,4 F 10,4 1 dk	**M General Cargo** 3 Ho ER G.14 072 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER 8W Der 2(20) 6(15)	Ito Oil 4SA 8Cy. 550 × 900 6 700bhp (4 928kW) Ito Tekkosho Gen 2 × 480kW 440V 50Hz Fuel 1 270,0t (hvf)-22,0pd
8808642 *3EBO8* 19008-90 Df Esd Gc Pfd Rdr RTv	**DIAMOND DREAM** **Dynasty Shipholding S.A. & Dynamic Ship Navigation S.A.** Nippon Yusen Kaisha (NYK Line) Panama Panama SatCom: 1333362/DREM	*137 712* *72 053* 243 850	NK	**1990** Mitsubishi Heavy Industries Ltd.—Nagasaki (2025) 315,50 (BB) 18,763 302,00 58,00 28,30 1 dk	**M Tanker** 11 Ta ER L.(oil) 296 626	Mitsubishi Oil 2SA 7Cy. 750 × 2800 15 358kW (20 879bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 1100kW 1 × 900kW 1 × 4 450V 60Hz a.c.
9000895 *3ENE9* 20304-92 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr SatCom	**DIAMOND ECHO** **Gemini Shipholding Navigation S.A., Ryoyu Panama Inc. & Triton Shipping Navigation S.A.** Nippon Yusen Kaisha (NYK Line) Panama Panama	*137 746* *72 053* 243 850	NK	**1992** Mitsubishi Heavy Industries Ltd.—Nagasaki (2051) 315,50 18,774 302,00 58,00 28,30	**M Tanker** 11 Ta ER L.(oil) 296 626	Mitsubishi Oil 2SA 7Cy. 750 × 2800 15 358kW (20 879bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 1100kW 1 × 900kW 1 × 4 450V 60Hz a.c.
8124096 650474	**DIAMOND GIRL** **Gem Fishcorp** Tiverton, RI United States of America	**199** 145 —		**1982** Rhode Island Marine Services Inc.—Snug Harbor, RI (708) 28,66 8,28 3,84 1 dk	**M Fishing** Side-fishing 2 Ho 2 Ha (stl)	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 sr geared shaft 520bhp (382kW) Caterpillar Tractor Co. Pec
6708056 227210 Df Esd Gc Rdr	**DIAMOND GRAY HORSE** ex Tai Yuin-82 ex Tai Fong No. 2-79 **Seven Brothers Shipping Corp.** Manila Philippines	**4 025** 2 724 6 354	BV	**1967** Kurushima Dockyard Co. Ltd.—Imabari (526) 110,90 16,44 6,700 101,02 16,41 8,21 P 20,8 F 9,2 1 dk RW rf 102	**M General Cargo** 2 Ho 36,3 33,5 ER G.8 451 B.8 045 2 Ha (each 28,5 × 7,6) ER 4W Der 1(20) 2(15) 1(10)	Mitsubishi Oil 2SA 6Cy. 450 × 720 3 500bhp (2 574kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 160kW 440V 60Hz a.c. Fuel 518,0t
7118064 *P3TS4* Df Esd Gc Rdr RTv	**DIAMOND H** ex Diamond-92 ex Valvanuz-91 **Greenway Shipping Ltd.** Liakos Maritime Co. Ltd. Limassol Cyprus	**4 910** 2 854 9 513	✠CLASS WITHDRAWN 24/4/92	**1972**-4 Empresa Nacional "Bazan" de C.N.M. S.A. —San Fernando (161) **1981** (Additional cargo section) "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol 155,78 (BB) 19,28 7,400 145,50 19,21 11,00 F 14,1 1 dk rf nil DK fwd len 81	**M General Cargo** Ref 4 Ho 26,4 15,7 26,4 ER 22,1 G.12 886 B.11 585 In.500 TEU 143 C.Ho 92/20' C.Dk 51/20' 6 Ha (stl) (12,5 × 5,0) (17,8 × 7,7) (12,8p&s × 7,8) (17,8 × 7,7) ER (13,4 × 7,7) 13W Cr 2(12,5) 1(2,5) Der 1(40) 1(20) 1(10) 2(5)	Sulzer Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Manises Works Gen 3 × 344kW 440V 60Hz a.c. Fuel 904,5t (hvf)
5376208 *WT9981* 289678 Rdr Rt	**DIAMOND HEAD** ex Vega I ex Van Tide-82 **Diamond Head Inc.** Houma, La United States of America	**192** 131 —		**1962** American Marine Corp.—New Orleans, La (829) 39,63 10,22 2,471 36,53 9,76 2,90 1 dk	**TM General Cargo** Mchy.aft	General Motors 2 Oil 2SA each 12Cy. 108 × 127 670bhp (493kW) General Motors Corp. D
8401274 *3ELT3* 14597-85B Df Esd Gc Rdr Rt SatNav AMVER	**DIAMOND HIGHWAY** **Diamond Highway Maritime S.A.** Panama Panama SatCom: 1332614/DIAH	*33 131* *9 939* 11 940	NK	**1984** Mitsubishi Heavy Industries Ltd.—Kobe (1155) 173,01 (BB) 8,200 163,00 28,01 B 74,7 F 65,9	**M RoRo Cargo/ Vehicles Carrier** Clear height 2,79 Cars 3290	MAN Vee Oil 4SA 10Cy. 520 × 550 sr geared to shaft 10 700bhp (7 870kW) Mitsubishi Heavy Industries Ltd. Yo Gen 3 × 500kW 450V 60Hz a.c. Fuel 187,0t (d.o.) 1 460,0t (hvf)-29,0pd
6927107 Rdr Rt	**DIAMOND I** ex Tokishiho ex Tokishiho Maru-81 **Manila International Shipping Co. Ltd.** Manila Philippines	**1 477** 708 687		**1969** Wakamatsu Zosen K.K.—Kitakyushu (182) 71,56 12,43 3,633 65,00 12,40 4,81 1 dk	**TM Ferry**	Daihatsu —P 2 Oil 4SA each 8Cy. 300 × 380 2 660bhp (1 957kW) Daihatsu Kogyo Gen 3 × 205kW 450V a.c.
7018202 *DVLR* 213175 Df Esd Gc Rdr RTm/v AMVER	**DIAMOND RABBIT** ex Eastern Saturn-86 ex Don Isidoro-76 **Seven Brothers Shipping Corp.** Manila Philippines	**3 118** 2 055 5 028	(AB)	**1970** Shikoku Dockyard Co. Ltd.—Takamatsu (734) 99,47 15,17 6,354 96,98 14,81 7,60 P 22,3 F 10,1 1 dk rf 102	**M General Cargo** 2 Ho 32,0 33,5 ER G.6 360 B.6 062 2 Ha (stl) (each 23,7 × 7,5) ER 12W Der 1(50) 4(15)	Hanshin Oil 4SA 6Cy. 500 × 800 3 400bhp (2 501kW) Hanshin Nainenki Kogyo Gen 2 × 160kW 445V 60Hz a.c. Fuel 65,0t (d.o.) 483,5t (hvf)-11,0pd
6617300 227502 Df Esd Gc Rdr Rt	**DIAMOND RED HORSE** ex Branca I-83 ex Matsushima Maru-82 **Seven Brothers Shipping Corp.** Manila Philippines	**2 991** 1 620 4 918	(BV) (NK)	**1966** Kurushima Dockyard Co. Ltd.—Onishi (356) 98,38 15,22 6,249 91,01 15,19 7,50 P 21,0 F 10,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 184 B.5 984 2 Ha (23,6 25,1 × 7,1) ER 12W Der 1(15) 3(10)	Ito Oil 4SA 6Cy. 420 × 820 2 850bhp (2 096kW) Ito Tekkosho Gen 2 × 64kW 230V a.c. Fuel 293,5t
7200233 *WYZ3593* 517603 Rt	**DIAMOND REEF** ex Elk **Zapata Haynie Corp.** Morgan City, La United States of America	**527** 358 —		**1968** Burton Construction & SB. Corp.—Port Arthur, Tx (442) 11,59 3,285 47,22 11,57 3,97 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Fuel (d.o.)
7812098 *C6LF7* Df Esd Gc Pfd Rdr RTv	**DIAMOND REEFER** ex Frost Cetus-92 ex Frost Delphi-89 ex Frigo Asia-86 **Willingham Ltd.** Maroline Ltd. Nassau Bahamas	**2 175** 1 309 4 395	BV	**1980** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (225) 103,74 16,01 6,301 94,52 15,98 9,53 2 dks, 3rd dk fwd of mchy. space	**M Refrigerated Cargo** CSD 4 Ho ER In.5 571 TEU 32 C.32/20' 4 Ha (stl) (each 7,7 × 3,8) ER Cr 3(3)	B&W Oil 2SA 5Cy. 450 × 900 3 236kW (4 399bhp) Ast. Espanoles S.A. Manises Works, Va Gen 3 × 300kW 440V 60Hz a.c.
7408811 *9HFI3* 2589 Df Esd Gc Pfd Rdr RTv	**DIAMOND SEA** ex Australian Prospector-90 **Diamond Sea Marine Ltd.** Valletta Malta SatCom: 1256234/DIAS	*74 966* *42 937* 139 346	**✠100A1** CS 12/91 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Xt 3⅜"U3 FN 17500	**1976**-12 Blohm + Voss A.G.—Hamburg (893) 283,27 42,78 16,428 270,01 42,50 22,31 F 19,9 1 dk rf nil DK in way of all holds	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,7 24,3 23,6 23,6 23,6 23,6 23,6 23,6 23,6 ER G.144 455 9 Ha (stl) (13,7 14,7 14,7 14,7 14,7 14,7 14,7 14,7 14,7 × 17,5) ER	B&W Oil 2SA 8Cy. 900 × 1800 26 600bhp (19 566kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kober 3 AuxB (1 o.f. 2 ex.g) 10kgf/cm² (9,9bar) AuxB (ex.g) 10lbf/in² (0,7bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 591,0t (d.o.) 3 656,0t (hvf)
6418766 *H9AO* 11057-81C Df Esd Gc Pfd Rdr RTm/h/v	**DIAMOND STAR** ex Isadore Hecht-92 ex Clyde Firth-80 ex Vikfrio-74 ex Thorsoy-72 **Del Monte Fresh Fruit International Inc.** Panama Panama	T.Mk **4 134** 2 196 6 100	BV (NV)	**1964** A/S Framnaes M/V—Sandefjord (166) 128,04 17,10 7,767 118,87 17,07 11,28 B 28,1 3 dks, 4th dk in Nos. 1 & 2 holds rf 254	**M Refrigerated Cargo** Ice strengthened 4 Ho 23,5 18,2 ER 16,7 23,5 In.7 348 4 Ha (stl) (7,3 7,0 × 4,4) ER (7,0 7,0 × 4,4) 8W Der 8(5)	Sulzer Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Marinens Hovedverft Gen 3 × 432kW 440V 60Hz a.c. Fuel 1 402,0t (hvf)-29,5pd

05955 DS 53 Esd Gc RTv	**DIAMOND STAR** **Stargas S.p.A.** Venezia Italy SatCom: 1150753/ICVS	**2 997** 899 3 428	RI	**1991** Cant. Nav. de Poli S.p.A.—Pellestrina (124) 89,42 (BB) 14,65 6,200 82,02 14,63 7,22 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref IGS Ammonia Ethylene VCM 2 Ta ER L.(gas) 2 940	Wartsila 6R32E Oil 4SA 6Cy. 320 × 350 sr geared to sc. shaft 2 460kW (3 344bhp) Wartsila Diesel Oy Vaasa/Vasa Gen 1 × 762kW 440V 60Hz a.c. Controllable pitch propeller Fuel 122,24t 310,47t (d.o.) 13kn
70185 KR 976 Esd Gc Rdr Rt VER	**DIAMOND STATE** ex President Truman-89 ex Japan Mail-75 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**16 303** 9 982 20 190	AB	**1962** Todd Shipyards Corp.—San Pedro, Ca (78) 203,61 23,22 10,151 192,95 23,17 13,62 F 33,6 3 dks RW rf nil len 71 conv General Cargo 71 conv Fixed-guides Container Ship 89	**S Crane Ship** 6 Cell. Ho ER 4 Cell. Ho 6 Ha (stl) ER 4 Ha (stl) Cr 6(-)	2 S Turb dr geared to sc. shaft 22 000shp (16 182kW) General Electric Co. Lynn, Ma Gen 1 × 875kW 2 × 700kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 273,5t (o.f.) 20kn
03052 HFB 7704 Esd Gc Rt	**DIAMOND TOLJA** **Oak Line Ltd.** Limassol Cyprus	*2 847* *1 572* 4 618	NK	**1984** Kochi Jyuko K.K.—Kochi (2347) 96,47 (BB) 5,233 89,95 17,01 6,46 P 16,8 F 8,9 1 dk	**M General Cargo** 2 Ho ER G.5 646 B.4 956 2 Ha (stl) ER	Akasaka A37 Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
01492 EL9 413-YJ1 Tv	**DIAMOND WAVE** **Great Eagle Maritime S.A.** ORIX Maritime Corp. Panama Panama	*4 989* *2 747* 9 103	NK	**1992** Asakawa Zosen—Imabari (362) 111,56 (BB) 7,613 104,00 18,80 9,56 P 20,2 F 8,8 1 dk	**M Tanker** Chemical Molasses 6 Ta 12 Wing Ta ER L.9 787	Mitsubishi 7UEC37LA Oil 2SA 7Cy. 370 × 880 3 236kW (4 399bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW a.c. Thw. thrust Contr. pitch propeller fwd 13,3kn
20065 DZYK 1648 Esd Gc Rdr RTv VER	**DIAMOND-A** **Transporte Navieros Inc.** Fairmont Shipping (H.K.) Ltd. Manila Philippines SatCom: 1700554/DZYK	*16 725* *10 435* 28 583 T/cm 39,5	NK	**1991** Imabari Zosen—Imabari (490) 169,03 (BB) 27,23 9,745 160,40 27,20 13,60 P 18,6 B 9,6 F 15,8 1 dk	**M Bulk Carrier** 5 Ho ER G.37 550 B.35 789 HeCls. ptB 5 Ha (stl) (13,3 × 16,0) (19,2 19,2 19,2 19,2 × 17,6) ER Cr 4(30,5)	B&W 5S50MC Oil 2SA 5Cy. 500 × 1910 4 877kW (6 630bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 440kW 450V 60Hz a.c. Fuel 120,26t (d.o.) 1 181,46t (i.f.o.)-22,6pd 13,7kn
28668 EE/7 467-89 Esd Gc Rdr m/h/v	**DIAMONDSTAR** ex Kapuas-89 ex Siti Helen-88 ex Betara Dua-86 ex Mobility-84 **Diamondstar Shipping International S.A.** Panama Panama	*4 393* *2 810* 7 071	NK	**1981** Imai Zosen—Kochi (505) 107,19 17,63 6,879 100,01 17,61 8,72 P 20,5 F 10,4 1 dk	**M General Cargo** 2 Ho 37,8 36,4 ER G.9 671 B.8 939 2 Ha (stl) (each 28,7 × 8,9) ER Der 4(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 230bhp (2 376kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 148kW Fuel 98,5t (d.o.) 479,0t (hvf)-11,5pd 11,5kn
423627 BRYX Esd Gc Rdr Rt	**DIAN CHI** ex Golden Cape-85 Launched as Sweet Briar **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**19 460** 14 468 30 931 T/cm 40,7	(AB) (ZC)	**1976** Korea SB. & Eng. Corp.—Busan (SNA-3001) 183,51 (BB) 25,94 10,950 172,21 25,91 14,33 P 36,6 F 18,3 1 dk rf nil Bow/CM 86 Diam. 0,356	**M Tanker** 24 Ta ER L.(oil) 40 547 HeCls. ptB ptC 4 Cargo pumps total 3 000T/hr	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 680kW Fuel 262,0t (d.o.) 2 620,0t (hvf)-39,5pd 15,5kn
845016	**DIAN EKAYANI II** **P.T. Aria Tankers** Jakarta Indonesia	**156** 28 —	KI	**1982** Diasraya Lines Pte. Ltd.—Singapore 26,10 - — 20,44 7,93 3,60 1 dk	**M Tug**	Fuji Oil 4SA 6Cy. Fuji Diesel Co. Ltd. Japan Gen 2 × 32kW 451V a.c.
845028	**DIAN EKAYANI III** **Aria Indonesia Jaya Pte. Ltd.** Jakarta Indonesia	**176** 49 —	KI	**1985** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore - - — 28,00 8,20 3,60 1 dk	**TM Tug**	Daihatsu 6DSM-32 2 Oil 4SA each 6Cy. 320 × 380 Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 44kW 225V a.c.
845030	**DIAN EKAYANI IV** **Aria Indonesia Jaya Pte. Ltd.** Jakarta Indonesia	**179** 52 —	KI	**1985** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore - - — 24,00 8,52 3,80 1 dk	**TM Tug**	Otsuka SODHS6A30 2 Oil 4SA each 6Cy. 300 × 460 K.K. Otsuka Tekkosho Japan × 56kW 225V a.c.
836510 Esd Gc Rdr Rt	**DIAN EKAYANIE** **P.T. Aria Tankers** Jakarta Indonesia	**141** 11 —	KI	**1985** Diasraya Lines Pte. Ltd.—Singapore - - — 27,30 7,92 3,50 1 dk	**M Tug**	Yanmar Oil 4SA 6Cy. Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 56kW 220V a.c.
836522 Esd Gc Rdr Rt	**DIAN PERKASA** **P.T. Aria Tankers** Jakarta Indonesia	**106** 12 —	KI	**1985** Diasraya Lines Pte. Ltd.—Singapore 26,80 - — 23,85 7,90 3,50 1 dk	**M Tug**	Yanmar 6GAL-ET Oil 4SA 6Cy. 240 × 290 Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 32kW 415V a.c.
836534 YD4204 Esd Gc Rdr Rt	**DIAN PERTIWI** **P.T. Aria Indonesia Jaya** Jakarta Indonesia	**142** 6 —	KI	**1987** Diasraya Lines Pte. Ltd.—Singapore - - — 36,00 8,40 3,50 1 dk	**TM Tug**	Niigata 6MG25BX 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 225V a.c.
326761 Rdr Rt	**DIANA** ex Thor-93 ex Darius-89 ex Statrans-84 **M. H. V. Opzeeland** Sas Van Gent Netherlands	— — 1 118	**A1** SS 6/91 inland waterways oil tanker **LMC** EL 180,0/28,0U1 FN 815 (GL)	**1954** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg 78,01 8,23 75,37 8,21 2,60 1 dk rf nil	**M Tank Barge** 12 Ta ER	Stork Oil 4SA 6Cy. 285 × 450 550bhp (405kW) Kon. Mach. Stork & Co. N.V. Hengelo Gen 2 × 1kW 24V d.c.
9004607 ELOJ6 8573 Esd Rdr RTv AMVER	**DIANA** **San Martin Shipping Corp.** Seaarland Shipping Management G.m.b.H. Monrovia Liberia SatCom: 1246103/DANA	*52 048* *30 153* 96 833	AB (Class cont.)	**1992** Sanoyas Corp.—Mizushima (1110) 232,04 (BB) 42,03 14,200 223,74 42,00 20,30 1 dk	**M Tanker** COW IGS SBT DB DSS 7 Ta ER L.(oil) 112 260	Sulzer 6RTA62 Oil 2SA 6Cy. 620 × 2150 10 445kW (14 200bhp) Diesel United Ltd. Aioi 14kn
7001479 V7CF MI00019 Esd Gc Rdr Rt AMVER	**DIANA** ex Daian Maru-78 **S.K.K. Marine Co. Ltd.** Majuro Marshall Islands	**19 250** 15 357 23 588	NK	**1969** Kanasashi Co. Ltd.—Shimizu (910) 181,52 23,65 9,170 171,20 23,60 17,68 F 11,6 2 dks len 81	**M General Cargo** 5 Ho ER G.48 036 B.44 814 HeCls. B 10 Ha (stl) (16,5p&s × 6,4) (19,2p&s 19,2p&s 19,2p&s 19,2p&s × 8,3) ER Cr 4(25) 1(15)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 232kW 445V a.c. Fuel 1 098,5t-33,5pd 13,7kn

7117711 *P3PC3* 708928 Df Esd Gc Rdr RTm/h/v SatNav	**DIANA** ex Zeus II-90 ex Acer Enterprises-89 ex Al Kaziemah-89 ex Heidenawa-89 ex Dias-88 **Intermotion Shipping Ltd.** Limassol Cyprus	**15 973** 11 888 28 855 T/cm 36,3	AB (RI)	**1971** Hakodate Dock Co. Ltd.—Hakodate (496) 180,80 (BB) 23,14 10,675 170,00 23,10 14,50 P 37,8 RQD 28,7 B 11,3 F 16,2 1 dk rf 51 DK fwd	**M Bulk Carrier** Str. heavy cargoes 7 Ho 14,9 19,1 22,3 13,5 17,1 20,7 20,5 ER G.37 920 B.34 409 7 Ha (stl) (6,7 12,7 12,7 9,5 11,1 12,7 11,1 × 9,5) ER 14W Der 2(25) 14(10)	Sulzer 6RI Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 320kW 450V 50Hz a.c. Fuel 1 880,5t (hvf) 12
7638193 *YLFK* 0532 LZ-7539 Df Esd Gc Pfd Rdr RTv	**DIANA** ex Mikhail Orlov-91 **Riga Trawling & Refrigeration Fleet Base** Riga Latvia	**3 017** 1 245 2 063	RS	**1977** VEB Volkswerft Stralsund—Stralsund (464) 101,45 (BB) 15,22 5,700 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	MAN 8ZD72/48 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Ro Controllable pitch propeller
5076987 Esd Pfd Rdr RTv	**DIANA** ex Taurus-91 ex Sea Wave-85 ex Gloriana-84 ex Taurus II-79 ex Colchester-75 Honduras	**1 946** 1 059 1 543	(BV) ✠Classed LR until 9/1/76	**1959**-1 Goole SB. & Repairing Co. Ltd.—Goole (513) 90,23 11,43 4,433 85,40 11,28 7,01 P 18,9 F 4,0 2 dks RW rf 102 len 69 conv General Cargo 69	**M Container Ship** Fixed-guides 3 Cell. Ho 14,6 19,0 19,0 ER TEU 86 C.Ho 64/20' C.Dk 22/20' 3 Ha (stl) ER	Ruston Oil 4SA 8Cy. 432 × 457 with flexible coupling clutch & sr reverse geared to sc. shaft 2 150bhp (1 581kW) Ruston & Hornsby Ltd. Li Gen 3 × 55kW 220V d.c. Fuel 40,5t (d.o.)
7012064 *YCYC* Gc Rdr Rt	**DIANA** ex Putra Indah XI-82 ex Nanyo Maru No. 2-81 ex Nichiyo Maru **P.T. Pulau Artha Samudra Indah** Jakarta Indonesia	**996** 614 2 472	KI	**1970** Imabari Zosen—Imabari (243) 67,01 11,43 5,462 11,41 5,85 1 dk RW	**M Tanker** 10 Ta ER	Fuji 6 Oil 4SA 6Cy. 370 × 550 1 800bhp (1 324kW) Fuji Diesel Co. Ltd. Tate Gen 2 × 40kW 225V a.c.
7740855 *UVYK* M-12589	**DIANA** **Dalryba** Korsakov Russia	**613** 179 379	RS	**1978** ............U.S.S.R. 54,84 9,38 3,810 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.284 2 Ha (stl) (each 1,5 × 1,6) Der 1(3)	S.K.L. 8NVD48 Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd 11
7048104 *SV3368* 3648 Esd Gc Pfd Rt	**DIANA** **Andritsou Brothers** Piraeus Greece	**554** 438 284		**1971** United Shipping Yard Co.—Perama 54,92 10,39 2,109 47,05 9,00 2,70 1 dk	**TM Ferry** 450P Mchy.aft	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Sta
5144394 *HO6221* 9167-PEXT Df Esd Rdr RTm	**DIANA** ex Petra ex Bovik-75 ex Havso-73 ex Hafentor-59 ex Schelde-55 **J. E. Shipping Co. S.A.** Panama Panama	**496** 247 798	(GL)	**1953** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (129) 51,54 8,44 3,861 8,39 4,17 P 11,0 RQD 21,1 F 6,8 1 dk RW	**M General Cargo** 1 Ho 29,0 ER G.1 034 B.991 2 Ha (7,6 15,0 × 5,1) ER 3W Der 3(2)	MaK Oil 4SA 6Cy. 290 × 420 490bhp (360kW) Maschinenbau Kiel A.G. Gen 1 × 8kW 1 × 7,5kW 1 × 5kW 110V Fuel 33,0t (d.o.) 1
7024392 *HCVK* Esd Rdr Rt	**DIANA** ex Huanuco 7-81 ex Petsa 26-76 **Pesquera Hicomar S.A.** Guayaquil Ecuador	**309** 139 —	(GL)	**1970** Ast. Picsa S.A.—Callao (317) 36,58 8,03 33,81 7,93 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar D398 Vee Oil 4SA 12Cy. 159 × 203 reverse reductio geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, I
5089661 *EEJW* 115	**DIANA** **Antonio Armas Curbelo S.A.** Las Palmas Spain	**143** 106 183		**1918** Hamiton y Cia.—Santa Cruz de Tenerife 31,91 8,01 7,98 3,31 1 dk	**Wood Aux M General Cargo** Schooner	Oil 3Cy. 120bhp (88kW) D. Goedkoop, Jr. Amst Fuel 9,0t (d.o.)
7902477 *OIKK* 541 Esd Pfd Rdr Rt	**DIANA** ex Julanta-84 **Automatik Ventiler System OY** Helsinki/ Helsingfors Finland	**138** 47 65		**1979** Valmet Oy, Kotka Shipyard—Kotka (303) 24,57 7,24 3,101 24,01 7,21 6,08 F - 1 dk	**M Fishing** Icebreaker Stern Trawler Mchy.aft	Wartsila 6 Oil 4SA 6Cy. 240 × 310 reduction geared to s shaft 1 000bhp (736kW) Oy Wartsila Ab Vaasa Controllable pitch propeller
8109321 *VTCY* 1923 Df Esd Rdr Rt	**DIANA** **West Coast Marines Pte. Ltd.** Bombay India	**115** 38 81	IRS ✠Classed LR until 10/7/85	**1981**-9 Scheepsw. "De Hoop" B.V.—Hardinxveld (759) 23,68 6,58 2,980 21,24 6,51 3,43 1 dk rf 686 BK 76	**M Fishing** Side Trawler Ref	Caterpillar 34 Vee Oil 4SA 8Cy. 137 × 152 with clutches, fle couplings & sr reverse geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, I Gen 2 × 12kW 380V 50Hz a.c.
8848006 369 Esd Rdr RTv	**DIANA** ex Jalta-92 ex PTS-49-92 **Remval** Lithuania	**107** 39 43	RS	**1962** ............U.S.S.R. 27,30 5,62 2,100 - 5,51 2,50	**M Fish Carrier** In.66	S.K.L. 6N Oil 4SA 6Cy. 175 × 220 110kW (150bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Gen 2 × 13,5kW a.c. 1 × 1,2kW d.c.
6822400 Df Esd Rdr RTm	**DIANA AVRIL** ex Khalf ex Jens Einar **Australian Fisheries Development Pty. Ltd.** *Hobart, Tas.* Australia	**105** 35 —		**1968** Kr. K. Frostad & Sonner—Tomra i Romsdal (24) 25,86 6,53 6,49 3,36 P 4,9 B 6,4 F 6,1 1 dk	**M Fishing** Side-fishing 1 Ho 8,9 ER	Wichmann Oil 2SA 5Cy. 200 × 300 375bhp (276kW) A/S Wichmann Rubbestad Fuel 8,5t (d.o.)
5427772 *HQDB8* L-0322171 Df Esd Rdr RTm/v	**DIANA I** ex Flower of the South-90 ex Olinda I-87 ex Trent-82 ex Clarissa W.-78 ex Albert S. 1-77 ex Komet-74 **J. & J. Shipping Corp.** San Lorenzo Honduras	**434** 278 1 070	(GL)	**1963** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (499) 61,63 10,57 3,899 56,32 10,51 6,10 F 7,4 1 dk & S dk	**M General Cargo** OSD Mchy.aft G.2 056 B.1 858 4 Ha (18,1 11,5 × 6,7) (18,1 9,9 × 6,4) Der 2(3)	Deutz RBV6 Oil 4SA 6Cy. 320 × 450 550bhp (405kW) Kloeckner Humboldt Deutz
7816874 *SIAJ* Df Esd Gc Pfd Rdr RTm/v	**DIANA II** **PKfinans AB** Slite Sweden	**11 537** 6 156 2 400	BV	**1979** Jos. L. Meyer—Papenburg (592) 137,01 (BB) 27,89 5,450 122,00 24,21 13,06 2 dks	**TM Passenger/RoRo Cargo/Ferry** 366cbn 828bth 1024dk P Ice strengthened Bow door & ramp L 7,00 W 4,60 2 Stern door/ramps 1(p) 1(s) L 7,00 W 6,00 Cargo Width 5,20 Clear height 4,50 Cars 480 Lorries 42	MAN 8L4 4 Oil 4SA each 8Cy. 400 × 450 with flexible couplings & sr geared to sc. shafts 17 608kW (23 938bhp) Masch. Augsburg-Nuernberg (MAN) Han Gen 4 × 1048kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd
7926928 *P3OQ3* 708950 Df Esd Gc Pfd Rdr Rt	**DIANA ISLAND** **Intersky Shipping Co.** Sanshin Kaiun K.K. Limassol Cyprus	*9 575* *5 558* 16 312	NK	**1980** Imabari Zosen—Imabari (392) 145,78 22,89 8,390 136,02 22,86 11,36 P 23,8 F 12,2 1 dk	**M Bulk Carrier** 4 Ho ER G.19 555 B.18 377 HeCls. B 4 Ha (stl) (15,2 18,3 18,3 18,3 × 11,2) ER Der 4(25)	Pielstick 12PC2-5 Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 320kW 450V 60Hz a.c. Fuel-23,0pd

89685 5346 2347 Rdr m/v	**DIANA L. MORAN** **Tug Helen B. Moran Inc.** Moran Towing & Transportation Co. Inc. Wilmington, De United States of America	**239** 162 —	AB	**1956** Jakobson Shipyard Inc.—Oyster Bay, NY (367) 32,01 8,26 4,134 30,56 8,23 4,58 1 dk BK 102	**D-E Tug**	General Motors Vee Oil 2SA 16Cy. 222 × 267 driving gen. of 1 210kW 525V d.c. connected to elec. motor & sr geared to sc. shaft E made44 reconditioned & fitted56 General Motors Corp. Cleveland, Oh Gen 1 × 35kW 2 × 30kW 125V d.c. Fuel 119,0t
07716 W23272 71005 Esd Gc Rdr Rt	**DIANA LYNN** ex Conquistador-92 **WF Management Co.** Long Beach, Ca United States of America	**1 231** 709 —		**1971** Campbell Industries—San Diego, Ca 65,84 12,86 5,944 61,57 12,81 9,22 1 dk	**M Fishing** Side-fishing Mchy.aft	General Motors Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois 15,5kn
27703 HT 06 Esd Gc RTh	**DIANA SECONDA** ex Diana-87 ex Denebola II ex Calypso 2 **Sanremo Sealines S.n.C.** San Remo Italy	**161** 104 —	RI	**1983** C.L.E.M.N.A.—La Spezia (24) 2,071 29,49 6,80 3,71	**TM Passenger Ship**	Fiat 8280M 2 Vee Oil 4SA each 8Cy. 145 × 130 sr geared to sc. shafts 770bhp (566kW) NE 83 AIFO, Appl. Ind. FIAT-OM S.p.A Milano
32185	**DIANCA IV** **Diques y Astilleros Nacional C.A. (DIANCA)** Venezuela	**250** — —		**1984** Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (142) ... ... 27,41 9,16 5,11 1 dk	**TM Tug**	2 Oil geared to sc. shafts Stork-Werkspoor Diesel B.V. Netherlands
20127 LHB4 59 Esd Gc Rdr RTv MVER	**DIANE** **Diane Tanker Corp.** Monrovia Liberia SatCom: 1241305/ELHB	*38 241* *18 237* 64 140	✠**100A1** SS 3/92 oil tanker ✠**LMC** **UMS** **IGS** EL Pt 660,0/78,0U3 FN 11220	**1987**-3 Hitachi Zosen—Ariake Works, Nagasu (4813) 228,61 (BB) 32,24 12,821 219,01 32,20 19,03 F 14,7 1 dk rf nil	**M Tanker** COW IGS(LR) PL(LR) SBT(LR) pt higher tensile steel SERS 7 Ta ER L.(oil) 75 334	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 10 150bhp (7 466kW) Hitachi Zosen Sakurajima Works, Osaka 2 WTAuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 23kgf/cm² (22,6bar) Gen 3 × 480kW 450V 60Hz a.c.
52576 37715 Esd Gc Rdr RTv	**DIANE H** **Boyer Towing Inc.** Juneau, Ak United States of America	**135** 92 —		**1981** ....Bayou la Batre, Al - — 22,52 7,62 3,13 1 dk	**M Tug**	Oil U.S.A.
267873 OSB 35 Esd Rdr Tm/v	**DIANE II** ex Gun-91 ex Jutta-89 ex Jutta Flint-83 ex P. C. Asmussen-66 **Erik Gronqvist** Porvoo/Borga Finland	*394* *232* 716	(GL)	**1957** Werft Nobiskrug G.m.b.H.—Rendsburg (608) 53,37 8,08 3,048 49,66 8,01 3,48 P 12,2 F 5,8 1 dk RW len & deepened 62	**M General Cargo** Ice strengthened 2 Ho ER G.907 B.855 2 Ha (15,2 8,9 × 5,5) ER	MaK MSU423 Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 9kn
035996 315925	**DIANE M** ex Capt. Newman **Moody Bros. of Jacksonville Inc.**	**133** 9 —		**1961** Diamond Manufacturing Co.—Savannah, Ga (M-210) 7,17 24,62 1 dk	**M Tug**	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois 11kn
7943055 HP4574 13089-PEXT R	**DIANE MARIE** **Inversiones Pesqueras de Panama S.A.** Panama Panama	**190** 147 —		**1980** Duckworth Boat Builders—Tarpon Springs, Fl *23,14* 7,42 3,79 1 dk	**M Fishing** Seiner	General Motors 12V-149 Vee Oil 2SA 12Cy. 146 × 146 680bhp (500kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 10kn
8813893	**DIANE MARIE** United States of America	**150** — —		**1989** Duckworth Steel Boats Inc.—Tarpon Springs, Fl 29,27	**M Fishing** Shellfish	Caterpillar 3512TA Vee Oil 4SA 12Cy. 170 × 190 geared to sc. shaft Caterpillar Inc. Peoria, Illinois
5275741 WB9406 240365 RTv	**DIANE RICHARDS** ex Bertha M. ex Groton-76 ex Peter B. McAllister-68 ex Edward Card-56 **Richards Launch & Towing Service** New York, NY United States of America	**132** 89 —	(AB)	**1941** Liberty D.D. Inc.—Brooklyn, NY (38) *24,45* 6,81 24,87 6,71 3,03 1 dk	**M Tug**	Oil 4SA 8Cy. 370 × 455 National Supply Co. Springfield, Oh Fuel 34,5t
8836807 Df Esd Gc Rdr RTh	**DIANIUM** **Navalgiglio di Navigazione S.r.l.** Porto Santo Stefano Italy	**198** 130 —	RI	**1989** C.U.V. (Cant. Uniti Viareggio.) —Viareggio (88/25) - 1,808 38,55 33,70 7,20 3,00	**TM Passenger/RoRo Cargo**	Caterpillar 3508TA 2 Vee Oil 4SA each 8Cy. 170 × 190 1 432kW (1 947bhp) Caterpillar Inc. Peoria, Illinois
5030921 2837 Df Esd Rt	**DIANNE K.** ex Sand Jade-82 ex Auriga-G-71 ex Auriga-54 **Marine Sand & Gravel Ltd.** Valletta Malta	**398** 204 574	(BV)	**1954** G. J. van der Werff's Scheepsbw. C.V. —Westerbroek (268) 48,77 8,21 3,137 8,16 4,20 P 11,6 RQD 15,9 F 7,1 1 dk conv General Cargo 72	**M Dredger/Sand Carrier** Suction 1 Ho 27,5 ER 2W Der 2(2)	Brons Oil 4SA 6Cy. 290 × 450 375bhp (276kW) Appingedammer Brons Appingedam Fuel 45,5t (d.o.) 9,5kn
8853104 648627 Df Esd Gc Rdr RTv	**DIANNE LYNN** **Boat Dianne Lynn Inc.** Boston, Ma United States of America	**167** 114 —		**1982** ....Bayou la Batre, Al - - — 22,86 6,76 3,35 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
7336410 SVVT 9713 Df Esd Gc Pld Rdr RTm/h/v AMVER	**DIAPOROS** ex Boukadoura-91 ex Navios Conqueror-83 ex Sevonia Team-81 **Diaporos Shipping Co.** Piraeus Greece SatCom: 1130742/DIAP	**52 811** 43 071 99 950 T/cm 90,0	NV	**1973** A/B Gotaverken Arendal—Goteborg (864) 256,04 (BB) 38,99 15,077 244,41 38,94 20,60 1 dk rf 5 Bow/CM 125	**M Ore/Bulk/Oil Carrier** CBT COW IGS DB 9 Ho/Ta 20,7 21,1 17,9 21,3 18,6 20,3 18,9 20,7 22,4 ER L.(oil) 123 008 Ore 66 154 HeCls. BC 9 Ha (stl) (14,3 × 13,4) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 18,5) ER 8W Der 1(10) 2(6) 3 Cargo pumps total 9 000T/hr	Gotaverken 850/1700VGS9U Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Goteborg Gen 2 × 800kW 1 × 780kW 440V 60Hz a.c. Fuel 529,0t (d.o.) 5 066,0t (hvf)-42,5pd 15,75kn
5142592 SVCZ 2123	**DIAS** ex Hara-64 ex Coxy-55 ex Toneline-47 **M. Michelpis & N. Cohilas** Piraeus Greece	**562** 277 813	(HR)	**1928** Ch. Generaux—Sete *60,29* 8,84 3,963 8,79 1 dk R conv Tanker 55	**M General Cargo** 2 Ho G.1 048 2 Ha (each 13,8 × 3,2) 3W Der 3(2,5)	Skoda Oil 2SA 6Cy. 300 × 500 525bhp (386kW) NE fitted— CKD Praha Praha Fuel 40,5t (d.o.)
5000990 SW3738 4447 Rt	**DIAS** ex Karapiperis VIII-90 ex Dias II-90 ex Abeille No. 19-87 **Kerkyra Naftiki Eteria** Piraeus Greece	**152** — 138	BV	**1961** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (159) 29,75 7,90 3,201 26,62 7,43 3,61 1 dk RW	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 28,5t 12kn
7641906 350255	**DIAS** **Government of The Republic of South Africa (Department of Justice - Prison Service)** Cape Town/ Kaapstad South Africa	**127** 77 —		**1956** Gilbert Hamer & Co. Ltd.—Durban 20,91 6,02 3,05 1 dk	**Wood M Ferry**	Oil ....

6927274 316771 Df Esd Gc Rdr Rt	**DIAS MOKO 503** ex Dias-90 ex Kerchenskiy Rybak-87 **Mokoledzen Fisheries Co. Ltd.** Takoradi Ghana	**346** 207 —	HR (RS)	**1967** .............U.S.S.R. 55,14 9,28 2,000 49,99 9,20 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,6 × 1,5) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Gen 3 × 88kW Controllable pitch propeller
6404923 *6VOV* Df Esd Pfd Rdr RTm	**DIATOU** ex Atlas-78 **Armement Ousmane Diagne** Dakar Senegal	**199** 84 197	(BV)	**1964** N.V. Scheeps. "Westerbroek"—Westerbroek (177) 34,09 6,91 3,296 30,00 6,80 3,61 1 dk	**M Fishing** Side Trawler 1 Ho In.190 3 Ha (each 0,8 × 0,8) 1W Der 1(2)	Deutz Oil 4SA 8Cy. 220 × 280 750bhp (552kW) Kloeckner Humboldt Deutz Fuel 34,5t (d.o.)
7925558 *HBFA* 135 Df Esd Gc Rdr RTv AMVER	**DIAVOLEZZA** ex El Aalim-91 **Oceana Shipping A.G.** Suisse-Atlantique Societe de Navigation Maritime S.A. Basle Switzerland SatCom: 1754220/DIAV	*41 010* *24 640* 75 485 T/cm 70,0	AB	**1983** Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (B71) 241,89 (BB) 32,26 13,596 233,79 32,21 18,72 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 26,4 ER G.87 273 HeCls. B 7 Ha (stl) (each 16,8 × 12,8) ER	MAN K8SZ70 Oil 2SA 8Cy. 700 × 1500 17 960bhp (13 211kW) Mecanica Pesada S.A. Ta Gen 2 × 672kW
6414540 *P3XF* 394655 Df Esd Gc Pfd Rdr RTm/v	**DIB HAMID** ex Nordwik-81 ex Pep Sea-74 ex Seehauserand-72 **Hamid Shipping Co. Ltd.** Limassol Cyprus	**992** 683 1 700	(GL)	**1964** Elsflether Werft A.G.—Elsfleth/Weser (341) 68,00 10,47 5,011 64,65 10,41 5,80 F 7,7 2 dks RW	**M General Cargo** Ice strengthened 2 Ho ER G.2 294 B.2 007 1 Ha (stl) (15,0 × 6,0) 1 Ha (w) (15,0 × 6,0) ER 4W Der 4(3)	Deutz RBV8 Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Fuel 71,0t (d.o.)-4,0pd
8227604 *UYIS* Df Esd Gc Rdr RTm/h/v	**DIBRAR-I** Baku Azerbaijan	**777** 175 212	RS	**1981** .............U.S.S.R. 65,40 10,22 4,120 - - 4,85 1 dk	**TM Fire-fighting Vessel**	2 Oil 4 554bhp (3 350kW) ....
5089776	**DICAYAGUA** **Naviera Dominicana C. por A.** Santo Domingo Dominican Rep.	**181** 132 —		**1943** ....Ciudad Trujillo *32,47* 7,22 ... ... 1 dk	**Wood M General Cargo**	Oil ....
8216552 *WRC7615* 666072 Df Esd Gc Pfd Rdr RTm/h/v	**DICKERSON TIDE** **Connecticut National Bank** Tidewater Marine Service Inc. Morgan City, La United States of America SatCom: 1506307/WHDT	**288** 196 1 047	AB	**1984** McDermott Shipyard—New Iberia, La (162) 59,14 12,45 3,658 54,87 12,20 4,27 F 11,6 1 dk rf nil	**TM Supply Ship** Deck Cargo Fire-fighting 4cbn 12bth P	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 sr rever geared to sc. shafts 2 250bhp (1 655kW) E reconditioned & (p) Caterpillar Tractor Co. Peoria, I (s) Caterpillar Tractor Co. Peoria, I Gen 2 × 135kW 480V 60Hz a.c. Thw. thrust propeller fwd Fuel 367,5t (d.o.)-7,5pd
6917815 Df Esd Gc Rdr RTv	**DICKSON** ex Luck-92 ex Porto Coroni-87 ex Camino-81 **Waris Cipta Sendirian Berhad** Malaysia	*3 699* *2 106* 6 940	BV ✠Classed LR until 30/11/81	**1970**-1 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (217) 126,68 (BB) 18,04 7,093 114,00 18,01 10,55 P 29,0 F 14,1 1 dk & S dk rf nil	**M General Cargo** Ref 3 Ho 25,4 30,0 16,9 ER G.11 084 B.10 152 In.500 TEU 52 C.Ho 32/20' C.Dk 20/20' 3 Ha (stl) (16,7 17,6 8,4 × 8,0) ER 10W Der 1(44) 4(10) 6(5)	Sulzer 6RI Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ast. de Cadiz Val Gen 3 × 180kW 440V 60Hz a.c. Fuel 983,5t (hvf)
6924076 *5BKP* 321170 Df Esd Pfd RTh	**DICKY BONZO** ex Skip-89 ex Dickybonzo **Brasal Offshore Services Ltd.** Limassol Cyprus	**233** 97 369		**1943** Vulcan Iron Works—India Assembled**1943** ....Egypt 40,85 9,35 1,982 39,93 9,15 2,14 P 11,6 1 dk R conv —	**TM Salvage Ship** 3 Ho each 7,1 ER	National Gas 2 Oil 4SA each 6Cy. 152 × 216 450bhp (331kW) E made69 reconditioned & fitted75 National Gas & Oil Eng. Co. Ashton-under Gen 1 × 27kW 1 × 10kW 220V 50Hz a.c. Fuel 6,0t (d.o.)
7038484 *TCCR* 4095 Df Esd Gc Rdr Rt AMVER	**DICLE** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*8 750* *5 213* 13 120	✠**100A1** SS 11/89 ✠**LMC** EL Z 2⅛"U2 FN 4526	**1971**-5 Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (158) 154,24 (BB) 19,82 9,329 147,43 19,78 12,08 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil	**M General Cargo** 6 Ho 18,9 20,2 21,0 11,2 10,5 ER 23,2 7 TwD G.18 126 B.16 802 6 Ha (stl) (9,1 12,7 11,2 11,2 × 7,0) ER (9,7 × 7,0) (2,2 × 3,0) Der 1(50) 4(10) 10(5) 2(2-5)	MAN K7Z70/ Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) Masch. Augsburg-Nuernberg (MAN) Aug AuxB 6kgf/cm² (5,9bar) e(ex.g) 6kgf/cm² (5,9bar) Gen 3 × 360kW 450V 60Hz a.c.
5403178 *GMFU* 304229 Df Rt	**DICTION** **J. Darling (Import & Export) Services Ltd.** Rochester United Kingdom	**189** 112 254		**1963** R. Dunston (Hessle) Ltd.—Hessle (S798) 32,11 7,19 2,274 29,27 7,01 2,85 1 dk	**M General Cargo** 1 Ho 18,1 ER 1 Ha (17,0 × 4,5) ER	Kelvin Oil 4SA 6Cy. 165 × 184 180bhp (132kW) Bergius Co. Ltd. Gla Fuel (d.o.)
8809921 *LAGO4* N-00972 Df Esd Gc Pfd Rdr RTv AMVER	**DICTO KNUTSEN** **Knutsen Aaby Tank K/S** E. B. Aabys Rederi A/S Haugesund Norway (NIS) SatCom: 1311755/LAGO	*60 489* *34 614* 113 131 T/cm 95,7	NV	**1990** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (278) 243,01 15,000 233,03 42,51 21,01 1 dk Bow/CM 120 Diam. 0,410	**M Tanker** COW IGS 5 Ta 6 Wing Ta ER L.(oil) 122 978 HeCls. C 4 Cargo pumps total 7 400T/hr	B&W 5S7 Oil 2SA 5Cy. 700 × 2674 10 761kW (14 630bhp) Ast. Espanoles S.A. Sestao Works, B Gen 2 × 1200kW 1 × 850kW 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (hvf)
6613586 *DGMG* Esd Rdr RTv	**DIDE** ex Gesa-66 ex Grauerort-65 ex Vier Gebroeders **Heinz-Alfred Jungclaus** Wilhelm E. F. Schmid G.m.b.H. Hamburg Germany	**205** 92 310	GL	**1901** H. Holtman & Zoon—Stadskanaal 38,59 6,86 2,131 35,90 2,39 P 8,6 F 5,5 1 dk widened & deepened 58 len 54	**M General Cargo** 2 Ha (each 10,5 × 3,9)	Deutz RA6 Oil 4SA 6Cy. 220 × 280 147kW (200bhp) NE — Kloeckner Humboldt Deutz
8008761 *LACR4* N-00817 Df Esd Gc Rdr RTv AMVER	**DIDO** ex Marine Renaissance-89 **Dido K/S** Borgestad-Reim Shipping A/S Porsgrunn Norway (NIS) SatCom: 1311503/LACR	**40 805** 30 441 86 843 T/cm 87,0	AB	**1983** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (260) 243,82 (BB) 39,40 13,113 233,03 39,36 18,83 F 16,5 1 dk rf nil	**M Tanker** IGS SBT 9 Ta ER L.(oil) 94 324 HeCls. BC 3 Cargo pumps total 7 369T/hr	B&W 8L6 Oil 2SA 8Cy. 670 × 1700 17 400bhp (12 799kW) Mitsui Eng. & SB. Co. Ltd. Tam Gen 2 × 600kW 1 × 575kW 440V 60Hz a.c.
7015793 *EGLE* 2794 Esd Gc Rdr Rt	**DIECISEIS MARU** ex Sir Patrick S-72 **Altapesca S.A.** Spain	**252** 95 —	(BV)	**1972** Ast. Celaya—Bilbao (118) 33,00 3,023 29,09 7,51 4,02 1 dk	**M Fishing** Side Trawler	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 571bhp (420kW) Caterpillar Tractor Co. Peoria, Il

9616 FU4 485-86 Esd Gc Rdr Rt	**DIEGO** ex San Francisco-86 **Compania Naviera Diego S.A.** Mediterranean Shipping Co. S.A. Panama Panama	*15 769* *7 392* 14 936	GL (AB)	**1970** Oy Wartsila Ab—Turku/Abo (1172) 174,25 (BB) 25,86 10,364 157,21 25,77 15,85 F 9,5 1 dk rf 102	**TM Container Ship** Fixed-guides Ref —cbn 12bth P 7 Ho In.2 124 TEU 744 C.Ho 376/20' 46/40' C.Dk 244/20' 16/40' 25 Ha (stl) Cr 1(35) 2(25) 1(10)	Pielstick 16PC2V-400 12PC2V-400 4 Vee Oil geared to sc. shafts 26 040bhp (19 154kW) (centre) 2 Oil 4SA each 16Cy. 400 × 460 Oy Wartsila Ab Vaasa/Vasa (wing) 2 Oil 4SA each 12Cy. 400 × 460 Oy Wartsila Ab Vaasa/Vasa Gen 4 × 840kW 1 × 528kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 4 459,5t (hvf) 20kn
023013 I6Z 633 Esd Gc RTm/h/v	**DIEGO C.** ex Stainless Trader-77 **Dottore Diego Cali & Figli S.r.l.** Napoli Italy	**1 588** 770 2 871	RI (NV)	**1970** Schiffswerft Ernst Menzer O.H.G. —Geesthacht (486) 86,72 (BB) 12,22 5,639 81,34 12,20 6,86 P 22,0 F 11,9 1 dk rf nil	**M Tanker** Chemical Ice strengthened 14 Ta (s.stl) ER L.2 356	MaK Oil 4SA 6Cy. 450 × 550 2 200bhp (1 618kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 172,5t (d.o.)-8,0pd 13,5kn
03214	**DIEGO PRIMERO** **Diego Primero S.A.** Argentina	**115** — 55		**1988** Navaltec S.A.—Tigre (5) 1,701 22,03 6,41 2,82 1 dk	**M Fishing** Side-fishing In.100	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 420kW (571bhp) Caterpillar Inc. U.S.A. Gen 2 × 24kW a.c.
358171 VGU 22258 Esd Gc Rdr Rt	**DIEGO SILANG** ex Sultan Kudarat-75 ex Thames Glory-75 **PNOC Tankers Corp.** PNOC Shipping & Transport Corp. Manila Philippines	**49 269** 39 961 98 712 T/cm 81,3	AB	**1974** Taiwan SB. Corp.—Keelung (N-047) 253,02 (BB) 36,81 15,579 240,01 36,78 20,60 F 20,8 1 dk rf 69 Bow/CM 125 Diam. 0,410	**M Tanker** IGS SBT Bow loading 11 Ta ER L.(oil) 118 469 3 Cargo pumps total 6 600T/hr	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 700kW a.c. 2 × 560kW a.c. Fuel-51,0pd 15kn
407553	**DIELIS** **Gebr. Hakkers B.V.** Werkendam Netherlands	**500** — —		**1984** Baan Hofman B.V.—Gorinchem (20477) 40,01 1,501 40,01 9,01 2,21 1 dk	**TM Crane Spud Pontoon**	General Motors 2 Oil 2SA each 6Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 360bhp (265kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
826635 Esd Gc Rdr Rt	**DIELMON** **Government of The Republic of Senegal (Direction de l'Oceanographique et des Peches Maritimes)** Dakar Senegal	**188** 58 120	BV	**1980** Ast. de Huelva S.A.—Huelva (39) 29,75 7,32 3,490 25,00 7,31 3,71 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Alpha 5V23LU Oil 4SA 5Cy. 225 × 300 geared to sc. shaft 725bhp (533kW) Cons. Echevarria Bermeo
429774 XVMK Esd Gc Rdr RTm/h/v	**DIEN BIEN 1** ex Yodo-84 ex Bougainville-84 **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	**5 109** 3 245 8 294	NK	**1976** Setouchi Zosen K.K.—Kinoe (453) 118,01 18,34 7,214 109,99 18,01 9,10 P 23,8 F 8,9 1 dk	**M General Cargo** G.10 878 B.10 085 3 Ha (13,7 23,0 21,6 × 8,9) ER Der 1(25) 4(20)	B&W 6-42VT2BF-90 Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 200kW a.c. Fuel 90,5t (d.o.) 604,5t (hvf)-15,0pd 12,75kn
429762 XVML Esd Gc Rdr Rt	**DIEN BIEN 2** ex Tone-84 ex Jersey-84 **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	**5 109** 3 245 8 309	NK	**1976** Setouchi Zosen K.K.—Kinoe (452) 118,01 18,04 7,214 109,99 17,99 9,10 P 23,8 F 8,9 1 dk	**M General Cargo** G.10 878 B.10 085 3 Ha (13,7 23,0 21,6 × 8,9) ER Der 1(25) 4(20)	B&W 6K42EF Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 200kW 12,75kn
429750 XVMM Esd Gc Rdr Rt	**DIEN BIEN 3** ex Kiso-84 ex Grenada-84 **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	**5 102** 3 253 8 343	NK	**1975** Setouchi Zosen K.K.—Kinoe (451) 118,17 18,04 7,214 109,99 17,99 9,10 P 23,8 F 8,9 1 dk	**M General Cargo** G.10 878 B.10 085 3 Ha (13,7 23,0 21,6 × 8,9) ER Der 1(25) 4(20)	B&W 6K42EF Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 200kW 12,75kn
7351563 Esd Gc Rdr RTv	**DIEO 1** ex S. Farinato **Cheikh Tidjane Niang** Dakar Senegal	**268** 111 —	(RI)	**1974** Cant. Nav. di Pesaro—Pesaro (32) 39,88 8,16 2,998 34,50 8,01 3,79 1 dk	**M Fishing** Side-fishing	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 880bhp (647kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7017064 Y6GG Rdr	**DIERKOW** **Bagger-, Bugsier- u. Bergungsreederei G.m.b.H.** Rostock Germany	**139** — 48	DSRK	**1963** VEB Schiffswerft "Edgar Andre" —Magdeburg 26,45 8,03 3,801 23,02 7,60 3,51 1 dk	**D-E Tug** Ice strengthened	2 Vee Oil 4SA each 12Cy. 180 × 210 driving gen. of 355kW connected to elec. motor & geared to sc. shaft Sachsenwerke Niedersedlitz Niedersedlitz Gen 2 × 36,75kW 1 × 21,5kW 230V 50Hz a.c. 11kn
8828226 Esd Rdr Rt	**DIERNA** **Compania de Navigatie Maritime PETROMIN** Constantza Romania	**552** 160 —	RNR	**1985** Intrep. Constr. Nav. si Piese Turnate Oltenita —Oltenita 37,33 - 2,800 34,00 11,67 4,61 1dk	**M Ferry** Twin Hull	S.K.L. 6VD18/15 Oil 4SA 6Cy. 150 × 180 519kW (706bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 56kW 400V 50Hz a.c. 22,36kn
5083514 *LW4205* Esd RTh	**DIETER A** ex Czajka-73 **Ventura S.A.C.I.E. y M** Buenos Aires Argentina	**160** 58 100	(PR)	**1952** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S192) 32,57 6,76 3,039 3,38 1 dk RW	**M Fishing** Side Trawler	S.K.L. Oil 4SA 8Cy. 240 × 360 400bhp (294kW) NE 60 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 1 × 6kW 110V d.c. 9kn
5089972 Esd Gc Rt	**DIEUWINA**	**107** 34 —		**1961** Laan & Kooy—Den Oever (108) 27,01 6,33	**M Fishing** Side-fishing	Bolnes Oil 2SA 6Cy. 190 × 350 "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek
8611518 *OYOB* A404 Esd Gc Rdr RTm/h/v SatNav	**DIFKO KORSOR** ex Superflex Charlie-90 **Vognmandsruten K/S Difko LXXI** Nyborg Denmark	*4 104* *1 230* 1 309	✠**100A1** ferry Skagerrak, Kattegat and Baltic service to Bornholm and Scandinavian coastal service ✠**LMC** EL S 412,5/42,0U2 FN 2240	**1988**-12 North East Shipbuilders Ltd.—Pallion, Sunderland (3) 95,81 17,00 3,614 90,02 15,00 9,86 2 dks rf 1500	**TD-E RoRo Cargo/Ferry** Deck Cargo 281dk P pt higher tensile steel Bow door/ramp L 4,50 W 4,00 Quarter bow ramp (s. upr) L 6,00 W 3,50 Quarter stern ramp (p. upr) L 6,00 W 3,50 Stern door/ramp L 4,50 W 4,00 Lane Length 608 Cargo Width 3,50 Clear height 4,20 Cars 36 Lorries 30	Cummins NTA-855-G2 10 Oil 4SA each 6Cy. 140 × 152 total 2 950kW (4 011bhp) driving 10 gen. each 275kW 440V a.c. connected to 4 elec. motors each of 748shp (550kW) & dr geared to sc. shafts Cummins Engine Co. Ltd. Shotts 4 Directional propellers Fuel 120,0t (d.o.)-12,0pd 14kn

8611506 *OVPH* 403 Df Esd Gc Rdr Rt	**DIFKO NYBORG** ex Superflex Alfa-90 **Vognmandsruten K/S Difko LXXI** Nyborg Denmark	*4 104* *1 230* 1 338	✠**100A1** SS 8/92 ferry voyages east of a line from Skaw to Faerder and west of a line from Kelmar to Derlowo ✠**LMC** EL S 412,5/42,0U2(a) FN 2240	**1987**-8 North East Shipbuilders Ltd.—Pallion, Sunderland (1) 95,03 17,00 3,601 90,02 15,02 9,86 2 dks rf 1504	**TD-E RoRo Cargo/Ferry** Deck Cargo 281dk P pt higher tensile steel Bow door/ramp L 4,50 W 4,00 Quarter bow ramp (s. upr) L 6,00 W 3,50 Quarter stern ramp (p. upr) L 6,00 W 3,50 Stern door/ramp L 4,50 W 4,00 Lane Length 608 Cargo Width 3,50 Clear height 4,20 Cars 36 Lorries 30	Cummins NTA-85 10 Oil 4SA each 6Cy. 140 × 152 total 2 950kW (4 011bhp) driving 10 gen. each 275kW 44 a.c. connected to 4 elec. motors each of 748shp (550kW) & dr geared to sc. shafts Cummins Engine Co. Ltd. 4 Directional propellers Fuel 120,0t (d.o.)-12,0pd
8611635 *OYOD* A406 Df Esd Gc Pfd Rdr RTm/h/v SatNav	**DIFKO STOREBAELT** ex Superflex Delta-90 **Vognmandsruten K/S Difko LXXI** Nyborg Denmark	*4 296* *1 288* 1 257	✠**100A1** ferry Skagerrak, Kattegat and Baltic service to Bornholm and Scandinavian coastal service ✠**LMC** EL S 412,5/42,0U2 FN 2240	**1989**-1 North East Shipbuilders Ltd.—Southwick, Sunderland (4) 95,81 17,00 3,612 90,02 15,00 9,86 2 dks rf 1500	**TD-E RoRo Cargo/Ferry** Deck Cargo 303dk P pt higher tensile steel Bow door/ramp L 4,50 W 4,00 Quarter bow ramp (s. upr) L 6,00 W 3,50 Quarter stern ramp (p. upr) L 6,00 W 3,50 Stern door/ramp L 4,50 W 4,00 Lane Length 684 Cargo Width 3,50 Clear height 4,20 Cars 85 Lorries 16	Cummins NTA-85 10 Oil 4SA each 6Cy. 140 × 152 total 2 950kW (4 011bhp) driving 10 gen. each 275kW 44 a.c. connected to 4 elec. motors each of 748shp (550kW) & dr geared to sc. shafts Cummins Engine Co. Ltd. 4 Directional propellers Fuel 120,0t (d.o.)-12,0pd
5266752 *H9SX* 10121-HK Rt	**DIGGER I** ex Otakou-81 **Illman Jones Inc.** Panama Panama	**1 817** 750 —	✠Classed LR until 6/64	**1929**-7 Fleming & Ferguson Ltd.—Paisley (494) 81,54 14,08 4,725 14,03 6,10 1 dk R	**TS Hopper/Dredger** Bottom doors Mchy.aft	C 4Cy. (2) 508 & (2) 1016 x 610 Fleming & Ferguson Ltd.
8213043 *WRB5839* 653837 Esd Gc Pfd Rdr Rt	**DIGGS TIDE** **Tidewater Enterprises Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**282** 192 1 200	AB	**1982** Halter Marine Inc.—Moss Point, Ms (1061) 3,664 54,87 12,20 4,27 F 15,6 1 dk rf 533	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 500bhp (1 839kW) Caterpillar Tractor Co. Peoria, Gen 2 × 135kW 480V 60Hz a.c. Thw. thrust propeller fwd Fuel 367,5t (d.o.)-7,5pd
8201260 646454 Df Esd Gc Pfd Rdr RTv	**DIGICON DEFINITION** **Digicon Geophysical Corp.** Sealcraft Operators Inc. Galveston, Tx United States of America SatCom: 1503247/DDEF	**190** 129 278	AB	**1982** Newpark SB. & Repair Inc.—Houston, Tx (9511) 11,13 1,677 36,58 10,98 2,44 1 dk rf nil	**TM Research** Seismographic	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 with clu & sr reverse geared to sc. shaft 720bhp (530kW) General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 175kW
7908160 *WD6199* 619902 Df Esd Gc Pfd Rdr RTv	**DIGICON EXPLORER** **Digicon Geophysical Corp.** Sealcraft Operators Inc. Houston, Tx United States of America SatCom: 1503224/DIGI	**290** 197 —	AB	**1980** Modern Marine Power Inc.—Houma, La (29) 4,166 56,70 12,20 4,58 F 31,1 1 dk	**TM Research**	Wichmann 2 Oil 2SA each 4Cy. 300 × 450 sr geared to shafts 2 700bhp (1 986kW) A/S Wichmann Rubbesta Gen 4 × 150kW 2 Controllable pitch propellers Thw. thrust propeller fwd
6806183 Df Esd Gc Pfd Rdr RTv	**DIGITAL MARINE** ex Pimentel-92 **Digital Service Co. Ltd.** Bangkok Thailand	**7 121** 5 280 10 237 T/cm 20,7	✠**100A1** M 2/92-12mos oil tanker ✠**LMC** EL at 2½"U2 FN 3545	**1969**-7 SIMA Serv. Ind. de la Marina Callao (SIMAC)—Callao (6) 134,19 18,98 7,265 125,20 18,93 9,38 P 26,9 F 15,3 1 dk rf nil Bow/CM 59 Diam. 0,200	**M Tanker** Stern disch. 24 Ta ER L.(oil) 13 851 Der 2(12) 2(5) 2 Cargo pumps total 600T/hr	B&W 7-50VT2B Oil 2SA 7Cy. 500 × 1100 3 604kW (4 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe WTAuxB primary 50,1kgf/cm² (49,2bar) secondary 13,1kgf/cm² (12,9bar) Spt 14,1kgf/cm² (13,9bar) WTAuxB primary 50,1kgf/cm² (49,2bar) secondary 13,1kgf/cm² (12,9bar) Spt 14,1kgf/cm² (13,9bar) e(ex.g) (ex.g) 13,1kgf/cm² (12,9bar) Gen 2 × 168kW 1 × 128kW 450V 60Hz a.c Fuel 609,5t
7618478 *ATRC* 1737 Df Esd Gc Pfd Rdr Rt	**DIGLIPUR** **The Shipping Corporation of India Ltd.** Bombay India	**4 356** 2 560 6 579	IRS (AB)	**1977** Nishi Zosen K.K.—Imabari (184) 109,84 16,54 6,932 99,01 16,50 8,51 P 27,2 F 11,3 1 dk rf 102	**M General Cargo** 2 Ho 32,3 37,8 ER G.8 766 B.8 226 2 Ha (stl) (28,7 26,9 × 8,3) ER 4W Der 4(15)	Mitsubishi 6UET45 Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 2 × 240kW 1 × 120kW 450V 60Hz a.c
7341738 *3EZO7* 19830-LI Df Esd Gc Rdr Rt	**DIGNITY** ex N. Marmara-90 ex Cleopatra-90 ex Jade-87 ex Sea Trader-78 **Jordan Shipping S.A.** Brightest Star Maritime Corp. Panama Panama	**8 768** 6 458 15 241	✠**100A1** SS 6/88 ✠**LMC** **(UMS)** EL Z 2⅛"U2 FN 4317	**1974**-11 Austin & Pickersgill Ltd.—South Dock, Sunderland (445) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 8,5) 10W Der 1(60) 10(10)	Sulzer 5R Oil 2SA 5Cy. 680 × 1250 5 517kW (7 500bhp) Hawthorn, Leslie (Engineers) Ltd. New AuxB (Comp) 7,1kgf/cm² (7,0bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 124,0t (d.o.) 1 156,5t (hvf) 14
7531187 *P3ZT2* 708688 Df Esd Gc Pfd Rdr RTm/h/v	**DIGNITY** ex Santorin-88 ex Kitty Porr-80 **Parita Marine Co. Ltd.** Lydia Mar Shipping Co. S.A. Limassol Cyprus	**7 255** 4 852 11 314	GL (BV)	**1976** Fukuoka Zosen K.K.—Fukuoka (1040) 127,79 20,55 8,051 119,00 20,48 10,29 1 dk	**M General Cargo** 3 Ho 18,0 43,8 27,0 ER G.15 333 B.14 501 TEU 210 C.Ho 140/20' C.Dk 70/20' 3 Ha (stl) (10,0 × 8,8) (32,5 20,0 × 10,8) ER Der 2(80) 4(21)	Mitsubishi 6UEC52 Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. 13
7102819 *9HKR3* 2809 Df Esd Gc Pfd Rdr RTv	**DIGNITY V** ex Dignity-90 ex Patmos-87 ex Pacqueen-80 **White and Blue Shipping Co. Ltd.** Geniman Shipmanagement Ltd. Valletta Malta	**8 554** 5 916 15 174	AB	**1971** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Nagoya (2232) 142,27 (BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 160. B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c Fuel 115,0t (d.o.) 1 143,0t (hvf)-20,0pd
8713782 *FHVT* SM 735500 Rdr Rt	**DIGNY** **A.C.A.M.** St. Malo France	**110** — —		**1988** Chantiers Navals Vergoz—Concarneau 24,01 6,96 — 21,16 6,85 3,51 2 dks	**M Fishing** Stern-fishing In.90	Cummins Vee Oil 4SA 12Cy. 159 × 159 800bhp (588kW) Cummins Engine Co. Inc. Controllable pitch propeller

DIJLAH ex Hashim-66 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**462** 27 356	✠Classed LR until 21/4/78	**1957**-10 Scott & Sons—Bowling (416) 58,83 9,81 3,988 38,10 5,01 B 13,5 BK 178	**S Tug**	T 3Cy. 432 711 & 1168 x 838 Plenty & Son Ltd. Newbury Fuel 172,5t (o.f.) 12,5kn
DIKA 2 **Dika Marine & Trading Pte. Ltd.** Singapore Singapore	**123** — —	NK	**1992** Sing Kiong Hong Dockyard—Malaysia 2,442 21,02 6,70 2,90 1 dk	**TM Tug**	Caterpillar 2 Oil Caterpillar Inc. Peoria, Illinois
DIKSON **Northern Shipping Co.** Arkhangelsk Russia	*5 342* *1 603* 1 909	RS	**1983** Oy Wartsila Ab—Helsinki/Helsingfors (438) 88,50 20,93 6,560 78,52 20,01 10,49 1 dk	**TM Tug/ Icebreaker** Fire-fighting	Wartsila 8R32 4 Oil 4SA each 8Cy. 320 × 350 sr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 3 × 768kW Controllable pitch propeller Controllable pitch propeller 16,5kn
DIKSON **Murmanskiy Tralflot** Murmansk Russia	T.Mk **3 094** 1 096 2 625	RS	**1972** .............U.S.S.R. 107,50 14,43 6,230 10,42 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving gen. connected to elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
DIKSON **Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy Russia	**2 921** 1 345 4 009	RS	**1965** Hollming Oy—Rauma/Raumo (168) 102,27 14,03 6,201 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,3) ER (9,9 × 7,0) 8W Der 1(35) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 13,5kn
DILANI ex Hervig-89 ex Mini Scan-71 ex Gitte Pedersen-70 ex Edelgard-64 **Niels Emil Andersen** Plum, Moller & Skovgaard Randers Denmark (DIS)	**299** 164 510	GL	**1950** H. C. Stuelcken Sohn—Hamburg (753) 50,02 7,88 2,961 44,02 7,83 4,60 F 6,1 1 dk & S dk R len 51	**M General Cargo** OSD Ice strengthened 1 Ho 29,9 ER G.991 B.934 2 Ha (10,5 11,7 × 4,9) ER 2W Der 2(2)	General Motors 16V-71-N Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 455bhp (335kW) NE 77 General Motors Corp. Detroit, Mi Gen 1 × 11kW 1 × 6kW 380V 50Hz a.c. Fuel 16,5t (d.o.) 9,5kn
DILER **Diler Denizcilik ve Ticaret A.S.** OK Denizcilik ve Ticaret A.S. Istanbul Turkey	*2 250* *1 369* 3 866	AB	**1978** Sedef Gemi Endustrisi A.S.—Gebze (30) 87,81 6,760 82,20 13,71 7,27 P 13,5 F 7,7 1 dk rf nil len & deepened 86	**M General Cargo** 2 Ho - 25,9 ER G.3 624 B.3 539 2 Ha (stl) (— 19,5 × 10,1) ER Der 4(5)	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 120kW a.c. 1 × 36kW a.c. 13kn
DILETTA F. **Fermar S.p.A.** Nassau Bahamas SatCom: 1103422/ETTA	**29 081** 16 252 50 468 T/cm 52,0	RI	**1981** Italcantieri S.p.A.—Genova (4378) 194,44 (BB) 32,31 14,425 184,03 32,26 17,02 F 20,2 1 dk conv Bulk Carrier 88	**M Tanker** Mchy.aft L.(oil) 57 137 7 Cargo pumps total 6 052T/hr	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) A/B Gotaverken Goteborg Gen 3 × 530kW 440V 60Hz a.c. Controllable pitch propeller Fuel 388,0t (d.o.) 1 826,0t (hvf)
DILIGENCE ex Stena Inspector-84 **Government of The United Kingdom (Secretary of State for Defence)** London United Kingdom	**6 544** 2 898 4 941	**100A1** SS 10/89 Ice Class 1A **LMC** **UMS** EL (Bt) FN 2919 (NV)	**1981** Oresundsvarvet AB—Landskrona (276) 111,49 20,99 6,700 101,30 20,50 8,31 F 50,9 2 dks rf nil conv Diving Maintenance 84	**D-E Repair Ship** Moonpool Ice strengthened Mchy.aft 4 Ta independent G.310 L.550 L.(oil) 2 000 Cr 4(20-40) 1(20) 1(15) 1(5)	Polar F216V-D 5 Vee Oil 4SA each 16Cy. 250 × 300 total 13 240kW (18 000bhp) driving 5 gen. each 2 520kW 6 000V a.c. connected to 4 elec. motors each of 1 495shp (1 100kW) & sr geared to sc. shaft A/B Bofors Nohab Trollhattan 2 AuxB 11,7kgf/cm^2 (11,5bar) Gen 2 × 208kW 440V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd 2 Directional thrust propeller s Fuel 837,0t (d.o.) 15,5kn
DILIGENCE **Shining Sea Fishing Corp.** Boston, Ma United States of America	**166** 113 —		**1987** Houma SB. Inc.—Houma, La - - — 29,62 8,53 4,14 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
DILIGENCE CONTAINER **Chieng Heng Shipping Co. Ltd.** Ken Hieng Navigation Co. Ltd. Keelung China*	*6 942* *3 591* 9 944		**1989** Shin Kurushima Dockyard Co. Ltd.—Akitsu (2625) 124,00 (BB) - 7,614 115,02 20,91 10,22 1 dk	**M Container Ship** Fixed-guides 6 Ho ER TEU 569 C. 569/20' 6 Ha (stl) ER	B&W 6L42MC Oil 2SA 6Cy. 420 × 1360 4 369kW (5 940bhp) Innoshima Machinery Co. Ltd. Innoshima Gen 2 × 400kW 450V a.c. 15kn
DILIGENCE TRADER ex Sanko Diligence-87 **Diligence Maritime Inc.** Monrovia Liberia SatCom: 1241437/TRZG	*15 786* *9 209* 26 536 T/cm 37,6	NK	**1985** Kanasashi Co. Ltd.—Toyohashi (3061) 167,21 (BB) 9,541 160,00 26,01 13,31 P 27,5 F 15,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,4 26,8 26,8 26,8 25,9 ER G.34 665 B.33 417 HeCls. B 5 Ha (stl) (13,8 19,2 19,2 19,2 19,2 × 13,0) ER Cr 4(25)	B&W 6L50MCE Oil 2SA 6Cy. 500 × 1620 5 865bhp (4 314kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 450V 60Hz a.c. Fuel 127,0t (d.o.) 1 254,5t (hvf)-20,0pd 14kn
DILIGENT **G7 S.A.** Les Abeilles Boulogne Dunkerque France	**192** — —	BV	**1967** Ziegler Freres—Dunkerque (160) 29,01 8,51 4,503 27,01 8,01 6,30 1 dk rf 305	**M Tug**	Crepelle 8SN Oil 4SA 8Cy. 250 × 280 NE 70 Crepelle et Cie. Lille Gen 1 × 48kW 1 × 20kW 125V d.c. Directional propeller Fuel 34,5t (d.o.) 12,5kn
DILMUN FULMAR ex Fujikaze-90 ex Fujikaze Maru-84 **Castle Shipping Co.** Dilmun Shipping Co. Ltd. Gibraltar Gibraltar (British)	*5 207* *2 963* 9 148	**100A1** SS 10/89 oil tanker or molasses in cargo tanks SG 1.53 **LMC** EL X /495,0U2 FN 2887 (NK)	**1980** Higaki Zosen K.K.—Imabari (251) 110,15 (BB) 18,33 8,098 102,00 18,30 10,00 P 26,0 F 11,3 1 dk rf 150	**M Tanker** Oil Molasses 12 Ta ER L.10 150 HeCls. C 4 Cargo pumps total 2 000T/hr	Mitsubishi 6UEC45/115H Oil 2SA 6Cy. 450 × 1150 4 413kW (6 000bhp) Kobe Hatsudoki K.K. Tarami e(ex.g) (ex.g) 10kgf/cm^2 (9,9bar) AuxB (o.f.) 6,9kgf/cm^2 (6,8bar) Gen 2 × 360kW 450V 60Hz a.c. Fuel 190,0t (d.o.) 410,0t (hvf)-20,5pd 13kn

8220084 *ZBHG2* 720858 Df Esd Gc Pfd Rdr RTv SatNav	**DILMUN SHEARWATER** ex Tomi-92 ex Tomoe 305-92 **Lyn Shipping Co. Ltd.** Dilmun Shipping Co. Ltd. Georgetown Cayman Islands (British) SatCom: 1756357/SHWT	*9 088* *5 648* 16 266	**100A1** SS 7/92 oil, molasses and chemical tanker, ship type 3, SG 1.4, in association with a list of defined cargoes **LMC** EL C† 550,0/60,0U2 FN 4352 (NK)	**1983** Kurinoura Dock K.K.—Yawatahama (179) 142,80 (BB) 21,03 9,246 133,30 21,00 11,65 P 34,6 F 18,4 1 dk rf 350 Bow/CM 86 Diam. 0,250 MH 3,0	**M Tanker** Oil Chemical Molasses pt higher tensile steel DB 12 Ta ER L.19 217 6 Cargo pumps total 590T/hr		Mitsubishi Oil 2SA 6Cy. 450 × 1150 5 031kW (6 840bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) AuxB (o.f.) 10kgf/cm^2 (9,9bar) AuxB (o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) (ex.g) 10kgf/cm^2 (9,9bar) Gen 2 × 360kW 1 × 240kW 445V 60Hz a
7104221 *C6BA9* 399811 Df Esd Gc Rdr RTh/v	**DILMUN TERN** ex Unicorn Joni-91 ex Rathmore-83 ex Alk-77 **Joni Shipping Co. Ltd.** Dilmun Shipping Co. Ltd. Nassau Bahamas SatCom: 1104512/JONI	**3 319** 2 241 5 233 T/cm 12,4	NV	**1971** Grangemouth Dockyard Co. Ltd. —Grangemouth (542) 99,07 14,53 6,649 93,91 14,48 7,47 1 dk rf 127 Bow/CM 42 Diam. 0,254	**M Tanker** Oil Chemical Ice strengthened 14 Ta ER L.(oil) 6 000 4 Cargo pumps total 1 400T/hr	HeCls. CptB	MaK Oil 4SA 8Cy. 320 × 420 sr geared to sc. sh 3 264bhp (2 401kW) NE 83 Krupp MaK. Maschinebau G.m.b.H. Gen 5 × 155kW 440V 60Hz a.c. Fuel 40,0t (d.o.) 350,0t (hvf)-11,0pd
7118545 *SVGS* 8760 Df Esd Gc Pfd Rdr RTv	**DILOS** ex Erikoussa-84 ex Esso Bahamas-82 ex Tethys-72 **Dilos Shipping Corp.** Eletson Corporation Piraeus Greece SatCom: 1130102/DILO	*17 439* *10 600* 31 100 T/cm 38,8	GL (AB)	**1972** N.V. Boelwerf S.A.—Temse (1464) 173,54 (BB) 25,91 11,272 165,51 25,86 14,03 1 dk rf nil Bow/CM 97 Diam. 0,250	**M Tanker** Stern disch. 27 Ta ER L.(oil) 35 859 4 Cargo pumps total 3 200T/hr		Gotaverken Oil 2SA 7Cy. 750 × 1600 14 350bhp (10 555kW) A/B Gotaverken Gen 2 × 620kW 1 × 510kW 450V 60Hz a Fuel 3 331,5t (hvf)
5190226 *HO5484* 10228-PEXT1 Df Esd Rdr RTm/h/v	**DILOY** ex Tades-82 ex Pelor-81 ex Klosterfrau-68 Panama Panama	**1 189** 736 1 885	(GL)	**1955** Werft Nobiskrug G.m.b.H.—Rendsburg (577) 71,25 10,72 5,157 63,96 10,70 6,46 F 5,8 2 dks RW rf 51	**M General Cargo** 2 Ho 8,9 18,5 ER G.2 597 B.2 397 2 Ha (stl) (8,9 18,5 × 5,4) ER 6W Der 6(3-5)	CSD	Deutz Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Gen 2 × 60kW 1 × 15kW 220V Fuel 127,0t (d.o.)
7031022 Df Pfd Rdr Rt	**DILSHAD AL HOSSAIN** ex Kiku Maru No. 13-79 **DRT Fish Freezing Co. Ltd.** Chittagong Bangladesh	**115** 41 —	(BV)	**1970** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (785) 34,27 6,30 2,401 28,81 6,28 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft		Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.
7801702 *PPNN* 8733 Df Esd Gc Rdr Rt	**DILYA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**14 621** 7 797 18 074 T/cm 32,2	AB	**1980** Ishikawajima do Brasil—Rio de Janeiro (91) 161,02 (BB) 7,938 153,02 23,41 12,81 P 18,6 F 11,6 1 dk rf 13 Bow/CM 82 Diam. 0,305 MH 1,5	**M Tanker** 15 Ta ER L.(oil) 23 470 5 Cargo pumps total 2 500T/hr	HeCls. B	Sulzer Oil 2SA 5Cy. 560 × 1150 6 325bhp (4 652kW) Ishikawajima do Brasil Gen 3 × 720kW Controllable pitch propeller Fuel 148,5t (d.o.) 708,0t (hvf)-22,5pd
7637395 *D4CM* Df Esd Gc Rdr Rt	**DILZA** ex Arktis Sirius-87 ex Pep Sirius-84 **Companhia Cabo-Verdiana de Transportes Maritimos Ltda. (TRANSMAR)** Sao Vicente Cape Verde Republic	T.Mk **499** 343 1 320	BV	**1978** Orskovs Staalskibsvaerft I/S—Frederikshavn (92) 72,60 (BB) 13,11 3,549 66,22 13,01 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 TEU 54 C. 54/20' 1 Ha (stl) (37,8 × 8,4) ER Cr 2(20-40)		MaK Oil 4SA 6Cy. 320 × 450 1 250bhp (919kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 120kW 380V 50Hz a.c.
6404064 *YKAE* Df Esd Gc Rdr RTm	**DIMACHK** ex Anneliese Porr-75 **Syrian Navigation Co.** Lattakia Syria	**2 706** 1 600 4 064	(NV)	**1963** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (34) 91,52 14,66 6,033 84,13 14,64 7,01 P -F - 1 dk RW rf 81	**M General Cargo** 2 Ho 28,5 27,9 ER G.5 700 B.5 256 2 Ha (stl) (each 21,4 × 7,4) ER 8W Der 2(5-8) 6(5)		MAN Oil 4SA 6Cy. 520 × 740 2 160bhp (1 589kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 164kW 1 × 50kW 220/380V Fuel 345,5t (d.o.)
7507320 *C4BW* 707689 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**DIMAN** ex Bunga Sripagi-86 **Sport Shipping Co. Ltd.** Transman Shipping Enterprises S.A. Limassol Cyprus	**22 296** 16 045 41 683 T/cm 44,3	AB	**1976** Sanoyasu Dockyard Co. Ltd.—Mizushima (1011) 183,67 (BB) 12,110 173,01 27,60 17,00 P 11,6 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.42 404 5 Ha (stl) ER Cr 5(5-10)	HeCls. B	Sulzer Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 408kW Fuel 244,5t (d.o.) 2 004,5t (hvf)-46,5pd
7333274 *YLGH* 0580 LT-0243 Df Esd Gc Pfd Rdr RTv	**DIMANTS** ex Dimant-92 **Riga Transport Fleet** Riga Latvia	**8 323** 3 424 9 087	RS	**1974** VEB Mathias-Thesen-Werft—Wismar (200) 152,30 22,23 7,780 142,02 22,20 13,59 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)		MAN Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) Halberstadt
6608880 *HP5790* 20020-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**DIMAR B** ex Cito-90 ex Anne Nova-85 ex Tiger-73 **Interocean Ship International S.A.** Panama Panama	T.Mk **299** 181 840		**1966** Flensburger Schiffsbau-Ges.—Flensburg (609) 60,00 10,42 3,261 55,40 10,22 5,41 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 624 B.1 512 2 Ha (stl) (9,6 14,4 × 6,0) ER Der 2(2)		MaK Oil 4SA 6Cy. 320 × 450 500bhp (368kW) MaK. Maschinenbau Kiel G.m.b.H Fuel (d.o.)
7129776 *HQEY2* Df Esd Gc Pfd Rdr Rt	**DIMARCO** ex Assia-89 ex Brigitte-83 ex Phaedra-83 ex Hanseatic-79 **Malibou Shipping S.A.** San Lorenzo Honduras	**2 992** 1 675 4 344	RI (NV)	**1972** VEB Schiffswerft "Neptun"—Rostock (465) 104,12 14,64 5,773 95,71 14,61 7,19 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 4(12)		MAN Oil 2SA 8Cy. 480 × 720 3 200bhp (2 354kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 3 × 208kW 1 × 56kW 380V 50Hz a.c Fuel 430,0t (d.o.)-12,0pd
7824041 *YQIH* 1091 Df Esd Gc Pfd Rdr Rt	**DIMBOVITA** **Compania Romana de Pescuit Oceanic S.A.** Tulcea Romania	**3 163** 1 386 2 117	RNR	**1979** VEB Volkswerft Stralsund—Stralsund (233) 101,45 (BB) 15,24 5,601 91,80 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(3)		MAN Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 480kW 400V 50Hz a.c. Fuel 1 238,5t (hvf)
7650050 *P3GU3* 708786 Esd Rdr RTv	**DIMINI** ex Ruby-86 ex Kyokuho Maru-84 **Swift Express Co. Ltd.** Limassol Cyprus SatCom: 1100321/INMA	**660** 397 1 704	HR NK	**1974** K.K. Hatayama Zosensho—Yura (118) 66,50 (BB) 11,00 4,352 62,01 5,11 1dk Bow/CM 38 Diam. 2,550	**M Tanker** 10 Ta ER L.(oil) 1 618 2 Cargo pumps total 1 000T/hr		Daihatsu Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 64kW a.c. Fuel 51,5t (d.o.)-3,5pd
6511776 *9HHF3* 2662 Df Esd Gc Rdr Rt	**DIMINI EAGLE** ex Isola Rossa-91 ex Maria Montanari-91 **Dimini Shipping Ltd.** Valletta Malta	**1 854** 1 176 3 382 T/cm 9,0	RI (AB)	**1965** Cant. Nav. Breda S.p.A.—Venezia (246) 91,60 12,63 5,512 83,62 12,60 6,51 RQD 20,2 F 9,2 1 dk RW rf 76 Bow/CM 54 Diam. 0,300 len 68	**M Tanker** 12 Ta ER L.(oil) 4 209 2 Cargo pumps total 1 200T/hr	HeCls. C	Deutz Oil 4SA 8Cy. 400 × 580 1 790bhp (1 317kW) Kloeckner Humboldt Deutz Fuel 231,0t (d.o.)-6,5pd
7531010 *P3UX2* 708594 Rdr Rt	**DIMINI II** ex Showa Maru-88 **Corsair Shipping Co. Ltd.** Limassol Cyprus	**693** 440 1 369 T/cm 5,2	NK	**1976** Sasaki Zosen K.K.—Kinoe (303) 62,01 10,04 4,652 58,02 10,01 4,73 P 15,3 F 8,0 1 dk Bow/CM 34 Diam. 0,200	**M Tanker** CBT 8 Ta ER L.(oil) 1 694 2 Cargo pumps total 1 000T/hr		Makita Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Gen 2 × 72kW a.c. Fuel 10,0t (d.o.) 57,0t (hvf)-4,5pd

0832 Y2 3597 Gc Rdr SatCom	**DIMINI III** ex Seishin Maru-88 **Shipray Shipping Co. Ltd.** Limassol Cyprus	**997** 726 2 150	NK	**1975** Sanuki Zosen Tekkosho K.K.—Takuma (803) 78,80 12,02 4,739 72,09 11,99 5,49 1 dk RW	**M Tanker** Mchy.aft	Hanshin 6LU38G Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe
9744 02 9600 Esd Gc Rdr Rt	**DIMIS** ex Pacific Wistaria-88 ex Sampaguita I-85 ex Golden Peak-82 **Lighthouse Marine Co. Ltd.** Transmed Shipping Ltd. Limassol Cyprus	**9 602** 7 056 16 904 T/cm 26,8	NK	**1976** Imabari Zosen—Imabari (359) 146,68 (BB) 22,92 9,054 136,00 22,86 12,20 P 23,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.21 944 B.20 498 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(17,5)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 5 884kW (7 999bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. 14,25kn
8898 U 45 Esd Gc Rt	**DIMITAR BLAGOEV** **Navigation Maritime Bulgare** Varna Bulgaria	**1 129** 311 —	BR	**1969** "Georgi Dimitrov" Shipyard—Varna 68,00 10,11 5,462 6,13 2 dks	**M Passenger Ship** —P Ice strengthened 2 Ho G.191 2 Ha (each 2,2 × 2,8)	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 geared to sc. shaft 1 200bhp (883kW) Russkiy-Diesel Works Leningrad Gen 3 × 188kW 1 × 24kW
8379 RO 823 Esd Gc Rdr RTv	**DIMITRA** ex Earl Harold-89 ex Ailsa Princess-85 **Samos A Shipping Co.** G.A. Ferries Piraeus Greece	**3 909** 2 047 913	HR ✠Classed LR until 1/90	**1971**-6 Cant. Nav. Breda S.p.A.—Venezia (272) 112,48 17,38 3,720 105,62 16,77 10,52 B 70,5 2 dks, 3rd dk except in mchy space rf 152	**TM Passenger/RoRo Cargo/Ferry** 69bth 1131dk P Bow door Stern door Cars 120	Pielstick 16PC2V-400 2 Vee Oil 4SA each 16Cy. 400 × 460 with flexible couplings & sr geared to sc. shafts 10 710kW (14 560bhp) Crossley Premier Engines Ltd. Manchester Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 71,0t (d.o.) 19,5kn
4546 0534 19 Esd Rdr Tv	**DIMITRA** ex Marilena-88 ex Amaltheia-61 **Greek Maritime Exploitations Co. "N.E.K." S.A.** Piraeus Greece	**491** 241 1 422	(HR)	**1943** Odenbach SB. Corp.—Rochester, NY (12) 55,63 9,17 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil	**TM Tanker** 6 Ta ER L.(oil) 918	Skoda 2 Oil 2SA each 4Cy. 300 × 500 800bhp (588kW) E fitted— CKD Praha Praha Gen 2 × 60kW 220V 60Hz a.c. Fuel 30,5t (d.o.)
4387 Esd Rdr m/v	**DIMITRA** ex Helga S-92 ex Wirola-79 ex Gertrud Harren-73 Honduras	**324** 193 750	(GL)	**1964** Schiffsw. H. Rancke—Hamburg (202) 57,21 8,69 3,252 52,25 8,62 5,41 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 ER G.1 429 B.1 175 1 Ha (stl) (29,0 × 5,1) ER	Deutz RBV6M536 Oil 4SA 6Cy. 270 × 360 450bhp (331kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 9,5kW 110V Fuel (d.o.) 9,5kn
1455 DO 7198 Esd Gc Rdr Rt	**DIMITRAKIS** ex Stavroula Z-84 ex Hijiri Maru-81 **Niya Navigation Co. Ltd.** Limassol Cyprus	**16 619** 12 323 22 062	BV (NK)	**1969** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (927) 163,51 (BB) 24,34 9,722 154,01 24,29 16,62 1 dk	**M Wood-chip Carrier** 5 Ho ER G.39 650 5 Ha (stl) (15,3 16,0 12,8 14,4 14,4 × 10,5) ER	Sulzer 7RD68 Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 400kW 445V 60Hz a.c. Fuel 1 161,5t-28,5pd 14,25kn
3509 HEC3 538 Esd Gc Rdr RTv	**DIMITRAKIS** ex Veliko Tirnovo-91 **Three Oak Ltd.** Valletta Malta	**2 475** 1 248 4 630 **4 400** 2 474 6 165	BR HR	**1964** "Georgi Dimitrov" Shipyard—Varna (202) 114,18 15,04 6,300/7,551 103,79 14,94 9,35 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho ER B.8 222 4 Ha (each 11,5 × 7,4) ER 8W Der 1(30) 8(5)	MAN K6Z60/105 Oil 2SA 6Cy. 600 × 1050 2 383kW (3 240bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 120kW a.c. 1 × 19kW a.c.
370947 VKW 42 Esd Gc Rdr m/h/v MVER	**DIMITRIOS** ex Mermaid Jupiter-86 ex Orco Miner-81 **Dempster Investments Corp.** Chios Greece SatCom: 1133122/SVKW	**59 998** 45 913 129 882 T/cm 92,1	AB	**1976** Mitsubishi Heavy Industries Ltd.—Hiroshima (258) 261,02 (BB) 40,64 17,600 247,02 40,61 24,01 1 dk rf nil	**M Bulk Carrier** 9 Ho 20,8 21,6 21,6 21,6 21,6 21,6 21,6 21,6 21,6 ER G.140 212 HeCls. B 9 Ha (stl) (14,4 × 12,8) (17,6 17,6 17,6 17,6 17,6 17,6 17,6 17,6 × 14,4) ER	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 20 100bhp (14 785kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 770kW 450V 60Hz a.c. Fuel 367,0t (d.o.) 5 985,5t (hvf)-87,5pd 12kn
511300 V4903 300 Esd Rt	**DIMITRIOS** ex Asmak 7-79 **Captain Panagotis Axis Ocean Fisheries**	**151** 50 —	(AB) (NV)	**1965** Mjellem & Karlsen A/S—Bergen (88) 27,44 7,01 2,693 23,78 6,71 3,56 1 dk	**M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 350bhp (257kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW Controllable pitch propeller 11kn
817588 W6434 385 Rt	**DIMITRIOS** **Dimitrios & Nikolaos Anastasakis** Piraeus Greece	**141** 69 155	HR	**1990** Koutalis-Kostergias O.E.—Greece (13) 33,44 3,780 27,95 7,70 4,15	**M Fishing** Stern Trawler Ref In.203	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 with clutches & sr geared to sc. shaft 368kW (500bhp) MAN-B&W Diesel A/S Frederikshavn Controllable pitch propeller
875861 W7210 778 Rt	**DIMITRIOS A** ex TM-327-91 **Stavros Aronis & Nikolaos Magouneas** Piraeus Greece	**235** 123 248	(RS)	**1957** ............U.S.S.R. 43,08 7,62 3,231 3,51 1 dk	**M Tanker** 1 Ho 6 Ta B.55 L.(oil) 240 1 Ha (1,6 × 1,2)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 8,5kn
023423 V2085 559 Esd m/h	**DIMITRIOS A** ex Nikolaos II-89 ex Argonaftis-81 **Alexandris Brothers Atlantic Fishing** Piraeus Greece	**142** 50 142	HR Classed LR until 21/1/83	**1957** D. C. Anastassiades & A. Ch. Tsortanides —Perama 32,21 6,53 2,794 29,06 6,51 3,41 F 5,2 1 dk RW rf 1097 BK 127	**M Fishing** Side Trawler 1 Ha (1,3 × 0,9) Der 2(1,5)	Alpha 406-24VO Oil 2SA 6Cy. 240 × 400 265kW (360bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 52kW 1 × 6kW 220V d.c. Fuel (d.o.)
026633 V3366 50 Rt	**DIMITRIOS A.** ex Aseity-66 Thessaloniki Greece	**409** 214 510	(HR) ✠Classed LR until 10/66	**1935**-3 G. Brown & Co.—Greenock (189) *43,56* 8,13 2,972 43,44 8,08 RQD 27,8 F 5,8 1 dk R	**M General Cargo** 1 Ho 26,5 ER G.821 B.765 2 Ha (each 10,3 × 5,1) ER 2W Der 2(2)	Newbury Oil 2SA 5Cy. 315 × 400 500bhp (368kW) Newbury Diesel Co. Ltd. Newbury Fuel 28,5t (d.o.) 10,5kn
7302885 946 Esd Gc Rdr RTv	**DIMITRIOS EXPRESS** ex Saint Colum I-90 ex Saint Patrick-82 **Dimitrios Express Shipping Ltd.** Arkadia Lines S.A. Valletta Malta	**5 284** 2 934 1 288	AB	**1973** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (485) 117,99 (BB) 18,19 5,317 103,00 17,81 6,35 B 92,4 rf 305	**TM Passenger/RoRo Cargo/Ferry** 16cbn 550bth 520dk P Ice strengthened Bow door & ramp L 3,50 W 4,75 SWL 35 Stern door/ramp L 4,85 W 5,97 SWL 35 Lane Length 370 Cargo Width 4,00 Clear height 4,20 Cars 220 Lorries 23 Mchy.aft	Pielstick 12PC2V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 12 000bhp (8 827kW) Blohm + Voss A.G. Hamburg Gen 3 × 656kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 31,5t (d.o.) 347,5t (hvf) 22kn

6523224 *SW2712* 13 Df Esd Gc Pfd Rdr RTm/h/v	**DIMITRIOS F** ex Litsa K. II-92 ex Chrysanthi I-86 ex Hecate-85 ex Alpheratz-76 ex Elbstrom-65 **Sotir Maritime Co.** Kavalla Greece	**485** 284 1 050	GL	**1965** Schiffsw. H. Rancke—Hamburg (198) 62,57 10,29 3,906 57,05 10,22 6,35 F 6,8 1 dk & S dk	**M General Cargo** Ice strengthened G.2 258 B.2 064 3 Ha (each 10,0 × 6,4) ER Der 2(3)	OSD	MaK Oil 4SA 6Cy. 320 × 450 900bhp (662kW) MaK. Maschinenbau Kiel G.m.b.H	6MU
6805505 *SV4191* 6742 Esd Gc Pfd Rdr RTh/v	**DIMITRIOS G** ex Astrapi-91 ex Rimul-78 **Astahi Shipping Co.** J. E. Cosmatos & Co. Piraeus Greece	**299** 178 838	(NV)	**1968** Orens M/V—Trondheim (41) 55,28 9,33 3,506 50,02 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 587 B.1 428 2 Ha (stl) (12,5 13,3 × 6,0) ER 2W Der 2(3)	OSD	Blackstone Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Lister Blackstone Ltd. Gen 2 × 38kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd	Sta
7217078 *SVLV* 9282 Df Esd Gc Rdr RTm/h/v	**DIMITRIOS MIRAS** ex Olympia-88 ex Ion-86 ex Monaco-83 **Dimitrios Miras & Co. E.N.E.** Piraeus Greece	**499** 249 861	HR (BV)	**1972** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (213) 100,51 16,01 4,001 90,48 15,91 10,80 2 dks	**TM RoRo Cargo** Mchy.aft	CSD	MAN 2 Vee Oil 4SA each 12Cy. 220 × 300 3 440bhp (2 530kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 190kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 218,5t (d.o.)	Aug 15
5207201 *H9KF* Df Esd Gc Rdr Rt	**DIMITRIS** ex Apostolos M. II-80 ex Diana-78 ex Nordmark-74 ex Don Pedro-67 ex Levante-66	**2 758** 1 409 5 160	(GL)	**1951** Flensburger Schiffsbau-Ges.—Flensburg (531) 116,29 15,07 6,376 107,22 15,02 9,25 F 9,8 1 dk & S dk RW	**M General Cargo** 4 Ho 18,2 26,5 17,5 15,3 G.8 883 B.8 254 4 Ha (stl) (7,0 16,0 17,3 9,0 × 5,9) 10W Der 1(54) 1(15) 8(3-5) 2(3) 2(1)	OSD 6P	MAN 2 Oil 4SA each 9Cy. 400 × 460 geared to sc 3 600bhp (2 648kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 80kW 230V d.c. Fuel 508,0t (d.o.)	Aug
5263401	**DIMITRIS** ex Omonia-64 **Sema Compania Naviera S. de R.L.** Honduras	**211** 124 —		**1944** ....United Kingdom 41,20 6,79 40,26 6,74 1 dk	**Wood M General Cargo**		MAN 2 Oil geared to sc. shaft 150bhp (110kW) (i) Oil DA 4Cy. 150 × — E fitted— Masch. Augsburg-Nuernberg (MAN) (ii) Oil DA 6Cy. 130 × — E fitted— Bussinac	West Ge Ge
8028137 *SXAN* 9052 Df Esd Gc Pfd Rdr RTv AMVER	**DIMITRIS A.** ex Norman Maas-86 **Involva Corp.** Metrofin Ltd. Piraeus Greece SatCom: 1133115/SXAN	*35 911* *22 312* 64 000 T/cm 64,8	NV	**1983** Samsung Shipbuilding Co. Ltd.—Koje (1016) 223,53 (BB) 12,501 213,77 32,25 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.79 100 B.75 490 7 Ha (stl) (each 14,4 × 15,0) ER		B&W Oil 2SA 5Cy. 800 × 1950 12 600bhp (9 268kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 520kW 450V 60Hz a.c.	5L80 Ta
7233539 *SVPT* 9708 Df Esd Gc Pfd Rdr RTv	**DIMITRIS N** ex Caucasus Maru-90 **Athenian Tradition S.A.** Tsakos Shipping & Trading S.A. Piraeus Greece SatCom: 1130747/SVPT	**38 825** 26 524 76 931 T/cm 74,4	BV (NK)	**1973** Mitsubishi Heavy Industries Ltd.—Yokohama (933) 237,70 (BB) 36,05 13,402 226,00 36,00 19,10 F 18,4 1 dk Bow/CM 126 Diam. 0,410	**M Ore/Oil Carrier** DB L.(oil) 93 373 Ore 40 648 8 Ha (stl) (12,0 12,0 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER 2 Cargo pumps total 5 000T/hr		Sulzer Oil 2SA 7Cy. 900 × 1550 14 932kW (20 300bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 500kW 450V 60Hz a.c. Fuel 286,0t (d.o.) 5 135,5t (hvf)-67,0pd	7F
7405493 *P3NQ3* 709519 Df Esd Gc Pfd Rdr Rt	**DIMITRIS N** ex Orient Fisher-88 ex Union Amsterdam-80 ex Oriental Victory-77 **Oakroot Shipping Co. Ltd.** Limassol Cyprus	**6 614** 4 374 12 020	BV (GL) (NK)	**1974** Ujina Zosensho—Hiroshima (543) 128,78 19,64 8,252 120,00 19,60 10,52 P 23,8 F 11,0 1 dk	**M Bulk Carrier** 3 Ho ER G.14 072 B.13 711 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER 4W Der 1(20) 3(15)		Ito Oil 4SA 8Cy. 550 × 900 6 700bhp (4 928kW) Ito Tekkosho Fuel 1 270,0t (hvf)-22,0pd	M55 S 1
6823947 Df Esd Gc Rdr RTm/h/v	**DIMITRIS P** ex Katie C-92 ex Joachim A-88 ex Michael G-86 ex Marita-81 ex Dumos-79 Honduras	T.Mk **462** 328 853	(NV) Classed LR until 9/5/90 **DAMAGED BY STRANDING 4/87**	**1968** Batservice Verft A/S—Mandal (540) 55,00 9,40 3,506 50,02 9,30 5,52 P 11,3 B 9,5 2 dks rf nil	**M General Cargo** 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)		Alpha Oil 2SA 6Cy. 240 × 400 hydraulic friction clu drive & reverse couplings 375kW (510bhp) Alpha-Diesel A/S Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 36,5t (d.o.)-3,0pd	406 Frederik
7329924 *UIXP* Df Esd Gc Rdr Rt	**DIMITRIY KANTEMIR** **Ukrainian Danube Shipping Co.** Izmail Ukraine	**3 587** 1 740 4 100	RS	**1973** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 940 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)		Russkiy 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works	8DR30 Len 1
7397115 *P3AW2* 708073 Df Esd Rdr Rt	**DIMITROS** ex Aegis Baltic-86 **Analogous Marine Co. Ltd.** Limassol Cyprus	**12 590** 8 803 21 050	AB	**1977** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (294) 159,01 (BB) 22,86 9,761 148,01 22,81 13,52 P 18,9 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 29,4 15,7 28,5 16,6 5 TwD G.29 231 B.27 529 5 Ha (stl) (7,7 20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(12,25)		Sulzer Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Sestao Works, Gen 3 × 352kW 440V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd	6F
8510934 *LZDL* 321 Df Esd Gc Rdr RTv SatNav	**DIMITROVSKY KOMSOMOL** **Navigation Maritime Bulgare** Varna Bulgaria SatCom: 1435231/DKMS	**23 609** 14 104 38 545 T/cm 46,1	**✠100A1** SS 1/91 bulk carrier strengthened for heavy cargoes, Nos. 1, 3, 5 & 7 holds, Nos. 2, 4 & 6 holds, Nos. 1, 4 & 7 holds or Nos. 2 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL J† 643,0/78,0U2(a) FN 8149	**1985**-12 "Georgi Dimitrov" Shipyard—Varna (078) 198,56 (BB) 27,87 11,199 187,71 27,81 15,60 P 30,2 F 16,8 1 dk rf nil	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.46 066 7 Ha (stl) (12,8 × 11,2) (12,8 12,8 12,8 12,8 12,8 12,8 × 12,5) ER Cr 4(25)		Sulzer Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) H. Cegielski AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 6,9kgf/cm² (6,8bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 344,5t (d.o.) 1 716,5t (hvf)-28,5pd	6RN F 1
7392543 *SV3910* 4857 Rt	**DIMOS P** ex Thesprotia-87 **Thesprotiki Ltd.** Piraeus Greece	**864** 538 —	(BV)	**1975** "Naus" Shipyard Philippou Bros. S.A. —Perama (124) 63,00 13,39 2,286 56,32 11,70 3,89 2 dks	**TM RoRo Cargo/Ferry** Landing Craft Bow door/ramp	435dk P	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co.	D399 Peoria,
7015925 *3ETI9* 10848-81A Df Esd Gc Pfd Rdr RTm	**DINA** ex Eco Guadiana-89 ex City of Oporto-80 ex Tormes-74 **Whirry First Marine Inc.** Panama Panama	**2 187** 1 301 2 181	NV ✠Classed LR until 8/7/87	**1970**-6 Zaanlandsche Schps. Maats.—Zaandam (517) 85,32 13,75 4,712 78,85 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil	**M Container Ship** Fixed-guides Ice strengthened 2 Cell. Ho 13,3 40,2 ER TEU 124 C.Ho 48/20' (40') C.Dk 76/20' (40') incl. 33 ref C. 7 Ha (stl) ER		Werkspoor Oil 4SA 6Cy. 410 × 470 2 354kW (3 200bhp) Stork-Werkspoor Diesel B.V. Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 39,5t (d.o.) 191,0t (hvf)-10,5pd	67 Amst

DINA ex Lille-Dina-90 ex Lille-Lise-85 ex Golf Trigon-82 **Dina Ltd.** Juhl & Ehrhorn Kingstown St. Vincent and the Grenadines	T.Mk **299** 147 795	BV	**1977** A/S Nordsovaerftet—Ringkobing (101) 49,71 3,710 44,46 8,31 5,62 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 320 B.1 155 1 Ha (24,5 × 4,9) ER 2W Der 2(5)	Callesen 6-427-FOT Oil 4SA 6Cy. 270 × 400 508kW (691bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Fuel 40,5t (d.o.)-2,0pd 10,5kn
DINA CORNELIA **Visserijbedrijf "Dina Cornelia" B.V.** Stellendam Netherlands	*112* *33* —		**1986** Scheepswerf "Vooruit" C.V.—Zaandam (372) 25,02 2,152 21,57 6,41 2,87 1 dk	**M Fishing**	Mitsubishi S6N-TA Oil 4SA 6Cy. 160 × 180 with clutches & sr reverse geared to sc. shaft 550bhp (405kW) Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 52kW a.c.
DINA I ex Tank Trans-78 ex Sinbad-77 ex Lindo-74 ex Tarnfors-71 **Abdel Fattah Adbel Reheem** Alexandria Egypt	**399** 183 850	BV	**1963** Karlstads Varv A/B—Karlstad (144) 59,16 8,64 3,277 57,56 8,62 3,76 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 1 076	MWM Oil 4SA 6Cy. 320 × 480 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller Fuel 30,5t (d.o.)-3,5pd 11kn
DINA I ex Bahamas Transporter ex Texaco Bahamas-85 San Lorenzo Honduras	**248** 123 274	✠Classed LR until 12/84	**1965**-6 Jakobson Shipyard Inc.—Oyster Bay, NY (424) 40,31 7,37 1,832 38,74 7,32 2,85 1 dk rf 152	**TM RoRo Cargo** Landing Craft Oil Bow door/ramps Mchy.aft Der 2(2)	Caterpillar D334 2 Oil 4SA each 6Cy. 121 × 152 with hydraulic clutch & sr reverse geared to sc. shafts 440bhp (324kW) ✠ NE 5/72 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 11kW 115/230V 60Hz a.c. Fuel (d.o.)
DINA JACOBA ex Anne-87 ex Dependent-82 **Rederij Loosman en Ten Rapel** Urk Netherlands	**987** 639 1 473	BV	**1977** Peters' Scheepsbouw B.V.—Kampen a/d IJssel (118) 64,42 4,001 59,42 10,71 4,86 1 dk	**M General Cargo** 1 Ho 42,0 ER G.1 961 B.1 950 1 Ha (stl) (35,3 × 7,6) ER	Brons 8GV-H Vee Oil 2SA 8Cy. 220 × 380 552kW (750bhp) Appingedammer Brons Appingedam Gen 2 × 34kW 380V a.c. Fuel 84,5t (d.o.) 10,5kn
DINA M ex Potirna-91 ex Normannsund-79 ex Gdynia-76 **Dina Shipping Co. Ltd.** Hind Maritime Enterprises S.A. Valletta Malta	**1 500** 1 175 2 780	(BV) (JR)	**1967** Stocznia Gdanska im. Lenina—Gdansk (B459/02) 87,56 13,06 4,790 80,19 13,00 5,90 P 18,9 F 12,5 1 dk rf 51 len 70	**M General Cargo** Ice strengthened 2 Ho 33,9 26,3 ER G.3 916 B.3 467 4W Der 2(10) 2(5)	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 177kW (1 600bhp) Atlas-MaK Maschinenbau Kiel Gen 4 × 240kW 380V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.) 11kn
DINA R ex Lesvios-89 ex Amsel-68 **Naftometaforiki Shipping Co.** Rarakos Shipping Co. Piraeus Greece	**396** 138 — **655** 352 946	(GL)	**1957** Adler Werft G.m.b.H.—Bremen (12) 57,21 9,00 3,810 51,69 8,95 4,91 P & B 15,3 F 9,5 1 dk & S dk	**M General Cargo** OSD Ref 1 Ho 23,1 ER G.1 383 B.1 193 In.56 1 Ha (23,1 × 5,1) ER 4W Der 1(10) 4(3-5)	Deutz Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 55kW 1 × 33kW 220V d.c. Fuel 32,5t (d.o.) 10,75kn
DINAMICHNYY **Dalryba** Nakhodka Russia	**448** 134 207	RS	**1984** ............U.S.S.R. 44,89 9,48 3,771 5,11 1 dk	**M Fishing** Seiner	Oil ....
DINARA **Templar Shipping Co. Ltd.** Slobodna Plovidba Valletta Malta	**15 734** 10 358 27 020 T/cm 33,0	**✠100A1** CS 11/88 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL F† 2$\frac{5}{16}$"U3 FN 6286 (JR)	**1974**-2 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (264) 182,71 (BB) 22,48 10,535 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil	**M Bulk Carrier** strengthened for heavy cargoes 7 Ho 18,5 19,5 21,0 14,0 19,9 22,4 16,9 ER G.35 752 B.31 365 7 Ha (stl) (10,2 12,0 13,5 8,0 13,5 14,4 8,8 × 11,4) ER Cr 4(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Bros. Ltd. Winterthur AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 275,0t (hvf) 16kn
DINCERLER-2 ex Okanlar-86 ex Goksu **Remzi Dincer ve Ortaklari** Istanbul Turkey	*493* *296* 1 010		**1961** Celiktrans Deniz Insaat—Istanbul (10) 55,90 3,750 51,66 8,40 4,45 1 dk	**M General Cargo** Mchy.aft	B&W Oil 2SA 4Cy. 200 × 340 180bhp (132kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
DING AN ex Sea Hope II-91 ex Kyowa Breeze-90 **Hainan Marine Shipping Co.** Haikou China	**2 458** 1 798 6 016	NK	**1981** K.K. Ichikawa Zosensho—Ise (1350) 97,69 6,851 89,52 16,81 10,90 2 dks	**M General Cargo** G.10 473 B.9 536 2 Ha (stl) (24,5 25,2 × 8,9) ER Der 2(20) 2(15)	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 220kW 445V 60Hz a.c. Fuel 51,0t (d.o.) 711,0t (hvf)-8,5pd 11,75kn
DING HU ex Bao Feng-80 ex Kongedybet-79 **Guangdong Province, Hong Kong & Macau Navigation Co.** Guangzhou/Canton China	**2 962** 1 674 574	(BV) (ZC)	**1952** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (685) 92,87 13,31 4,395 85,96 13,26 7,47 2 dks RW len 58	**M Passenger/RoRo Cargo/Ferry** Ref 313bth 1187dk P 2 Ho 11,4 11,2 B.1 274 2 Ha (stl) (4,6 × 3,0) (4,1 × 1,8) Cr 2(4)	B&W 7-50VTF-110 Oil 2SA 7Cy. 500 × 1100 3 400bhp (2 501kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 160kW 220V d.c. Fuel 129,0t (d.o.)-10,5pd 15kn
DING XIANG ex Hong Wei 16-83 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 715** 1 662 779		**1978** Guangzhou Shipyard—Guangzhou/Canton 94,20 - 5,600 86,00 13,80 7,50 2 dks	**M General Cargo** —bth P 2 Ho 2 Ha (stl) (3,8 4,6 × 4,6) 6W Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 2 340bhp (1 721kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 250kW 400V 50Hz a.c. 13kn
DINGLE BAY **Irish Tugs Ltd.** Cory Towage Ltd. Cork Irish Republic	**299** — —	**✠100A1** SS 4/92 tug **✠LMC** EL (e) 1$\frac{1}{8}$"SQ FN 462	**1968**-5 R. Dunston (Hessle) Ltd.—Hessle (S854) 39,35 9,12 3,785 35,59 8,69 4,27 1 dk rf 533 BK 152	**M Tug** Fire-fighting	Mirrlees Oil 4SA 6Cy. 381 × 457 sr reverse geared to sc. shaft Mirrlees National Ltd. Stockport Gen 1 × 75kW 2 × 55kW 220V d.c. Fuel 71,0t (d.o.) 12,5kn
DINH AN-10 ex Morskoy-10-81 **Vietnam Shipping Co. (VINASHIP)** Haiphong Vietnam	**1 724** 850 1 810	(RS)	**1968** Oy Laivateollisuus Ab—Turku/Abo (250) 87,99 12,43 3,310 84,00 12,21 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 931 3 Ha (stl) (each 13,7 × 8,2) ER Der 2(2,5)	Russkiy 6AP30/50 2 Oil 2SA each 6Cy. 300 × 500 1 030kW (1 400bhp) Russkiy-Diesel Works Leningrad 11kn
DINISH ex Mascato-82 **The Bank of Ireland** Eiranova Fisheries Ltd. Dublin Irish Republic	**266** 81 206	(BV)	**1973** S.A. Balenciaga—Zumaya (219) 40,75 8,64 3,801 34,19 8,62 4,02 2 dks	**M Fishing** Side Trawler Mchy.aft	A.B.C. 8MDXC Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 112,5t (d.o.) 13kn

6523511 317563 Esd Rdr RTh	**DINJERRA** **Whitecliffs Pty. Ltd.** *Port Adelaide, S.A.* Australia	**117** 71 97		**1965** Adelaide Ship Cons. Pty. Ltd.—Adelaide, S.A. (28) *21,22* 6,99 2,826 6,71 3,28 B 11,3 1 dk rf 445 BK 152 len 66	**M Fishing** Side-fishing 2 Ha (each 1,2 × 1,2) Der 1(1)	Caterpillar Oil 4SA 6Cy. 137 × 165 325bhp (239kW) Caterpillar Tractor Co. Gen 1 × 15kW 1 × 10kW 240/415V Fuel 9,5t (d.o.)
7739703 *DXDA* 222263 Rt	**DINKY** **Conbros Shipping Corp.** Zamboanga Philippines	**936** 583 1 524		**1974** D. M. Consunji—Zamboanga (1) 69,80 11,89 3,51 1 dk conv Hopper/Dredger 74	**TM General Cargo Barge** Mchy.aft	MWM Oil 4SA 16Cy. 180 × 260 1 300bhp (956kW) E made67 reconditic fitted74 Motorenw. Mannheim A.G. (MWM) Fuel (d.o.)
5292969 *OYZQ2* D-10855 Df Esd RTm	**DINNE** ex Sonja Hove-83 ex Garibaldi-73 ex Renate S-65 ex Duveisbek-61 **Boye Jorgensen** Alba Shipping Ltd. A/S Fakse Denmark (DIS)	**399** 219 579	BV	**1957** Husumer Schiffsw.—Husum (1099) 49,71 8,31 3,504 43,92 8,25 P 8,9 F 5,8 1 dk RW rf 102	**M General Cargo** 1 Ho 32,0 ER G.793 B.765 2 Ha (each 12,1 × 5,0) ER	MaK Oil 4SA 6Cy. 290 × 420 290bhp (213kW) Maschinenbau Kiel A.G. Gen 2 × 5kW 24V d.c. Directional propeller Fuel 32,5t (d.o.)-1,5pd
8424599 *WRB7548* 655627 Rdr Rt	**DINO CHOUEST** **Holiday Offshore Inc.** Galliano, La United States of America	**295** 200 —		**1983** North American SB. Inc.—Larose, La (126) 3,644 59,75 13,42 4,27 1 dk	**M Tug/Supply Ship** Deck Cargo Fire-fighting	Oil ....
6814295 *SWZG* 9870 Df Esd Gc Rdr RTv	**DINOS P** ex AGIP Roma-92 **Zakinthos Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece SatCom: 1131302/DNOS	**44 926** 31 005 85 091 T/cm 84,1	BV (AB) (RI)	**1969** Cant. Nav. del Tirreno e Riuniti—Palermo (245) 258,02 (BB) 37,57 13,383 244,15 37,51 17,51 1 dk Bow/CM 127 Diam. 0,457 MH 1,8	**M Tanker** COW IGS 13 Ta ER L.(oil) 100 281 HeCls. BC 3 Cargo pumps total 7 500T/hr	Fiat Oil 2SA 10Cy. 900 × 1600 23 000bhp (16 918kW) Fiat S.G.M. Gen 1 × 700kW 2 × 650kW 450V 60 Fuel 4 020,0t (d.o.)-73,0pd
5231795 *SV2145* 1840 RTv	**DIO** ex Mellum-66 **Alkyonides S.A.** Maritime & Commercial Co. Argonaftis S.A. Piraeus Greece	**105** 33 —	GL	**1943** Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen 24,39 6,56 23,50 6,53 3,20 1 dk R	**M Tug** Ice strengthened	MWM Oil 4SA 6Cy. 320 × 480 NE 54 Motorenw. Mannheim A.G. (MWM) Gen 1 × 5kW 220V d.c. Fuel (d.o.)
8002638 *CRXB* 1000 Df Esd Gc Rdr RTm/h/v	**DIOGO BERNARDES** ex Cassiopeia-86 **Portline - Transportes Maritimos Internacionais S.A.** Madeira Portugal (MAR)	**918** 490 2 811	GL	**1980** Elsflether Werft A.G.—Elsfleth/Weser (401) 98,81 (BB) 15,96 4,071 91,24 15,91 5,82 P 4,9 F 12,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 097 B.4 814 TEU 204 C.Ho 88/20' C.Dk 116/20' 1 Ha (stl) (57,1T × 10,2) ER	Deutz Oil 4SA 6Cy. 370 × 400 reduction gear shaft 1 999bhp (1 470kW) Kloeckner Humboldt Deutz Thw. thrust propeller fwd
8111893 *HP4533* 17732-LP Df Esd Rdr RTm/h/v	**DIOGO DO COUTO** ex Svenja-86 **One More Time S.A.** STEER Shipmanagement Services Ltd. Panama Panama	**911** 595 2 890	GL	**1982** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (890) 87,97 (BB) 11,54 4,701 85,30 11,31 6,76 P 15,0 RAD 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho 60,4 ER G.3 777 B.3 752 TEU 90 C.Ho 54/20' (40') C.Dk 36/20' (40') 1 Ha (stl) (55,9 × 9,3) ER	Deutz Oil 4SA 8Cy. 240 × 280 reverse reduct to sc. shaft 1 000bhp (736kW) Kloeckner Humboldt Deutz Gen 2 × 184kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 44,0t (d.o.) 153,0t (hvf)-5,5pd
7526558 *ELOB6* 9509 Df Esd Gc Rdr RTv SatCom AMVER	**DIOGO GOMES** ex Docealfa-92 **Seamar Shipping Corp.** Monrovia Liberia	*40 512* *20 654* 75 594 T/cm 70,0	AB	**1980** Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (B54) 241,87 (BB) 32,26 13,588 233,76 32,20 18,70 1 dk	**M Bulk Carrier** 7 Ho each 26,4 ER G.85 058 HeCls. B 7 Ha (stl) (each 16,8 × 12,8) ER	Sulzer Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Ishikawajima do Brasil Gen 3 × 600kW 440V 60Hz a.c. Fuel 224,5t (d.o.) 2 700,0t (hvf)-57,5pd
8730041 *LYBE* M-42265 Esd Rdr Rt	**DIOMED** **Zapryba** Kaliningrad Russia	*359* *107* 129	RS	**1989** .............U.S.S.R. 35,74 8,93 3,491 31,02 - 6,08 1 dk	**M Fishing** Stern Trawler Ref In.98	S.K.L. Oil 4SA 6Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 200kW a.c.
7351331 *IWCH* 679 Rdr Rt	**DIOMEDEA** Launched as Flying Phoenix **"Adriatica" di Navigazione S.p.A.** Venezia Italy	**173** 114 14	RI	**1975** Cant. Navaltecnica—Messina (190 N) 30,94 1,401 26,24 6,20 3,71 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 168dk P	M.T.U. 2 Vee Oil 4SA each 12Cy. 190 × 230 1 950bhp (1 434kW) M.T.U. Friedrichshafen GmbH
7643124 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**DIOMEDES** ex Lincoln Seahorse-88 **Diomedes Fisheries Ltd.** Russia	*808* *242* 658	NV (AB)	**1976** Halter Marine Services, Inc.—Moss Point, Ms (568) 56,39 3,664 49,92 12,20 4,27 F 15,6 1 dk conv Deck Cargo Anchor-handling Supply Ship 88	**TM Fishing** Crab Processing Ref	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Gen 2 × 350kW 2 × 98kW 440V 60H Thw. thrust propeller fwd Fuel (d.o.)
8842571 M-43032	**DIOMID** **Dalryba** Vladivostok Russia	*270* *81* 89	RS	**1990** ....Yugoslavia 35,78 9,49 3,280 30,23 4,50 1 dk	**M Tug**	Sulzer 2 Oil 4SA each 6Cy. 250 × 300 geared Gen 1 × 150kW a.c. Controllable pitch propeller
7522629 *P3SD2* 708342 Df Esd Gc Pfd Rdr Rt	**DIOMIDES** ex Cassandros-92 ex Scorpios-87 **Searticles Marine Ltd.** Seaventure Marine Enterprises Corp. Limassol Cyprus	**19 166** 13 515 33 132 T/cm 41,4	AB	**1977** Kanasashi Co. Ltd.—Toyohashi (016) 182,20 (BB) 10,940 170,01 27,01 15,22 P 27,5 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,3 27,2 21,7 26,6 27,2 ER G.44 769 B.39 134 5 Ha (stl) (12,5 16,8 12,8 16,8 16,8 × 11,9) ER Der 5(15)	B&W Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 400kW 445V 60Hz a.c.
8828707	**DIONA** **Varna Port Authority** Varna Bulgaria	**187** — 1 260	BR	**1970** Leningradskiy Petrozavod—Leningrad 29,30 8,30 3,080 - - 4,34 1dk	**TM Tug**	Russkiy 2 Oil 4SA each 6Cy. 300 × 500 Russkiy-Diesel Works Gen 2 × 25kW a.c.
7052686 0680 LZ-0220 Esd Rdr RTv	**DIONA** **"Amuls" Ltd.** Riga Latvia	**178** 40 72	RS	**1970** "Ilya Boyadzhiyev" Shipyard—Bourgas (210) 31,70 7,42 2,420 29,32 7,22 2,80 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.102 1 Ha (1,5 × 1,3)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)
5090414 *ILZV* 628 Esd Rdr RTh	**DIONEA** **"Adriatica" di Navigazione S.p.A.** Trieste Italy	**293** 117 117	RI	**1962** Cant. Nav. Felszegi—Trieste (65) 51,82 7,42 2,210 45,62 7,40 3,26 1 dk RW rf 297	**TM Ferry/General Cargo** 390P 1 Ho 5,4 1 Ha (stl) (2,2 × 1,6) Der 2(1)	Fiat 2 Oil 4SA each 8Cy. 230 × 310 1 280bhp (942kW) S.A. Fiat S.G.M. Gen 2 × 28kW 220V d.c. Fuel (d.o.)

948437 EVBD M-31150 Df Esd Gc Pd Rdr Rt	**DIONIS** **Kaliningradskoye Upravlenie Tralovogo Flota (Kaliningrad Trawling Fleet Corporation)** Kaliningrad Russia	T.Mk **2 100** 859 1 212	 RS	**1975** VEB Mathias-Thesen-Werft—Wismar (354) 81,95 13,64 5,200 72,98 13,62 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,4 × 2,9) (2,6 × 2,4) 4W Der 2(5) 2(3)	S.K.L. 8NVD48A-2 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7702499 WYH7291 579581 Esd Gc Rdr R	**DIONNE CHOUEST** **Edison Chouest Offshore Inc.** Galliano, La United States of America	**267** 182 1 000	 (AB)	**1977** North American SB. Inc.—Larose, La (106) 3,647 50,45 11,59 4,30 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW Thw. thrust propeller fwd 12kn
6409428 SW3153 064 Df Esd Gc Pd Rdr RTm/h/v	**DIONYSIOS K** ex Agios Georgios M-92 ex Ronne-86 ex Ronnebeck-86 ex Heinrich Ehler-77 ex Ledingerland-69 **Georgios & Maria Moschovis** Piraeus Greece	T.Mk **499** 369 1 174	 (GL)	**1964** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (6301) 67,01 10,01 3,810 60,00 9,96 5,92 2 dks	**M General Cargo** Ice strengthened 1 Ho 42,6 ER G.2 336 B.2 178 2 Ha (each 15,6 × 6,4) ER 2W Der 2(3)	MWM TRH348SU Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
133487 UZOR M-38005 Df Esd Gc Rdr RTm/h/v	**DIORIT** **Government of The Republic of Russia (Ministry of Gas Industry)** Kaliningrad Russia	**751** 206 282	 RS	**1982** .............U.S.S.R. *53,74* 10,49 4,401 6,00 1 dk	**M Research** Ice strengthened	S.K.L. Oil VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8820743 P3HI4 7201 Df Esd Gc Pd Rdr Rt	**DIOS** ex Neptuno 2-89 Limassol Cyprus	*458* *138* 271	 NK	**1989** Teraoka Shipyard Co. Ltd.—Nandan (278) 31,50 4,011 28,50 9,00 4,10 1 dk	**M Tug** Pusher	Daihatsu Oil 4SA 6Cy. 400 × 480 Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 100kW a.c.
7905819	**DIOSSO** **Government of The Republic of Congo** Pointe Noire People's Republic of Congo	**132** 40 —	 (BV)	**1982** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (080) 27,77 7,07 2,971 25,46 7,01 3,74 2 dks	**M Fishing** Seiner Ref	Caterpillar D379TA Vee Oil 4SA 8Cy. 159 × 203 545bhp (401kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
6366631 Df Esd Rdr RTh	**DIPA BAHARI** ex Kerta Lima-92 ex Alpha VII-90 ex Proindo Jaya-86 ex Asianone ex Oriental Princess ex Pattimura-83 ex Bhayu Hiro-83 ex Toyo Maru No. 5-81 **P.T. Tirta Kerta Abadi** Jakarta Indonesia	**2 445** 1 419 3 823	 KI (NK)	**1961** Osaka Zosensho—Osaka (169) 90,76 13,44 5,860 84,13 13,39 6,96 P 21,1 F 9,5 1 dk rf 127 Diam. 0,305 conv General Cargo 71	**M Tanker** SBT 8 Ta ER L.(oil) 3 980 HeCls. BC 2 Cargo pumps total 1 600T/hr	B&W 6-42VTBF-90 Oil 2SA 6Cy. 420 × 900 2 550bhp (1 876kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 96kW 445V 60Hz a.c. Fuel 20,0t (d.o.) 98,0t (hvf)-8,0pd 12,5kn
9044865 Esd Gc Rdr RTv	**DIPASENA SATU** Indonesia	**300** — 450	 AB (Class cont.) KI (Class cont.)	**1992** Promet Private Ltd.—Singapore (1130) 66,00 2,500 60,15 14,00 3,80	**M RoRo Cargo** Landing Craft	Oil geared to sc. shaft ....
7716969 WTQ7015 590232 Df Esd Gc Pd Rdr Rt	**DIPLOMAT** ex Lamco VI-80 **Maritrans Operating Partners L.P.** Philadelphia, Pa United States of America	**198** 134 —	 AB	**1978** McDermott Shipyard—New Iberia, La (110) 4,179 38,41 10,37 4,96 F 5,5 1 dk	**TM Tug**	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 12kn
6619396 Df Esd Gc RTm	**DIPLOMAT** ex Choyo Maru No. 62 **Golden Seine Development Corp.** Manila Philippines	**172** 83 236		**1966** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (599) 36,56 6,84 2,896 31,81 6,81 3,33 F 6,8 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 6,2 ER B.176 3 Ha (1,0 × 1,0) (1,5 1,5 × 1,5) ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 30kW 225V 60Hz a.c. Fuel (d.o.)
7311367 YLEV 0533 LM-7236 Df Esd Gc Pd Rdr RTv	**DIPLOTE** ex Diplot-91 **Riga Trawling & Refrigeration Fleet Base** Riga Latvia	T.Mk **2 211** 639 1 091	 RS	**1973** VEB Volkswerft Stralsund—Stralsund (124) 81,95 13,64 5,300 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho G.155 In.520 3 Ha (1,3 × 1,9) (2,4 × 2,4) (2,4 × 2,6) 4W Der 2(5) 2(3)	S.K.L. 8NVD48A-2U 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
6924765 DYCN 224315 Df Esd Gc Rdr Rt	**DIPOLOG PRINCESS** ex Don Eusebio-89 ex Tokyo Maru-78 **Sulpicio Lines Inc.** Cebu City Philippines	**3 501** 2 070 1 798	 (NK)	**1969** Onomichi Zosen K.K.—Onomichi (210) 111,21 15,22 5,487 101,53 15,19 8,69 B 57,0 2 dks, pt 3rd dk RW	**M Passenger/General Cargo/Ferry** Ref 1002P 1 Ho ER 1 Ho G.1 739 B.1 704 1 Ha ER 3 Ha 4W Der 2(10)	B&W 8-50V2BF-110 Oil 2SA 8Cy. 500 × 1100 6 150bhp (4 524kW) Maizuru Jukogyo Maizuru Gen 3 × 280kW 445V 60Hz a.c. Fuel 251,5t (d.o.) 18,5kn
6909064 9HTO2 1964 Df Esd Gc Rdr RTm/h/v	**DIPPACH** ex Alexandra-91 ex Gemini-88 ex Sorokos-87 ex Dawn of Kuwait-79 **Dippach Shipping Ltd.** Alco Shipping Co. Valletta Malta	**7 993** 5 265 14 841	✠**100A1** SS 6/88 strengthened for heavy cargoes ✠**LMC** EL A† 2 5/16"U2 FN 4302	**1969**-3 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2054) 141,74 (BB) 19,87 9,062 133,71 19,82 12,35 2 dks rf 152 DK fwd	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 122 B.18 970 TEU 107 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 2(30) 10(10)	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 3 773kW (5 129bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 7kgf/cm² (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 105,5t (d.o.) 1 134,0t (hvf) 13kn
7353028 LAGL2 N-00204 Df Esd Gc Pd Rdr RTm/h/v AMVER	**DIPPER ARROW** ex Viator-92 ex Kiwi Arrow-88 **Gearbulk Shipowning Ltd.** Westfleet Management AS Bergen Norway (NIS) SatCom: 1311412/LAGL	**20 884** 12 628 38 613 T/cm 46,0	 NV	**1974** Mitsui SB. & Eng. Co. Ltd.—Osaka (989) 182,02 (BB) 29,01 11,596 174,38 28,96 16,13 1 dk rf nil	**M General Cargo** Forest Products Str. heavy cargoes 5 Ho 18,2 27,1 27,1 27,1 18,2 ER G.41 684 B.40 745 HeCls. B TEU 1100 5 Ha (stl) (17,5 × 18,0) (26,2 26,2 26,2 18,3 × 22,9) ER Cr 2(30)	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 650kW 440V 60Hz a.c. Fuel 181,0t (d.o.) 2 151,0t (hvf)-49,0pd 14kn
8124034 OXIR2 D-12816 Df Esd Gc Pd Rdr RTm/h/v	**DIRCH MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Dragor Denmark (DIS) SatCom: 1610507/OXIR	*51 838* *31 600* 99 800 T/cm 84,0	✠**100A1** SS 1/88 oil tanker (cc) ✠**LMC** **UMS** **IGS** EL S† 687,5/87,0U3(a) FN 13683	**1983**-1 Odense Staalskibsvaerft A/S—Lindo (95) 236,20 39,93 15,360 226,50 39,91 20,50 1 dk rf nil Bow/CM 121 Diam. 0,410 MH 2,1	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 14 Wing Ta ER L.(oil) 102 755 HeCls. BC 4 Cargo pumps total 7 200T/hr	B&W 5L90GF Oil 2SA 5Cy. 900 × 2180 18 729bhp (13 776kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn 2 WTAuxB (o.f.) primary 66,2kgf/cm² (65,0bar) secondary 24,4kgf/cm² (24,0bar) Spt 270°C 23,9kgf/cm² (23,5bar) hs1320,0 WTAuxB (ex.g) 10,7kgf/cm² (10,5bar) hs310,1 Gen 3 × 900kW 450V 60Hz a.c. Fuel 209,0t (d.o.) 2 612,0t (hvf)

7526704 *LACO4* N-00807 Df Esd Gc Pfd Rdr RTv AMVER	**DIRECT FALCON** ex Helene Delmas-89 ex Piave-89 ex Helene Delmas-87 **SCAC - Delmas-Vieljeux (S.D.V.)** Arvco Shipping AS Oslo Norway (NIS) SatCom: 1312654/LACO	*20 537* *9 287* 24 946	BV (RI)	**1978** Chantiers de L'Atlantique—St. Nazaire (R26) 189,16 (BB) 27,03 11,421 173,31 27,01 16,21 F 26,0 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho 15,3 26,7 25,9 25,9 9,8 ER 16,0 HeCls. B TEU 921 C.Ho 505/20' C.Dk 416/20' incl. 60 ref C. 5 Ha (stl) ER 8 Wing Ha (stl) ER 2 Wing Ha (stl) Cr 6(25)	Pielstick 2 Vee Oil 4SA each 10Cy. 570 × 620 reductio geared to sc. shaft 16 770kW (22 799bhp) Ch. de l'Atlantique Gen 3 × 800kW 1 × 100kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 312,0t (d.o.) 1 208,0t (hvf)-61,0pd	10PC4-2V St Na 2(
6903565 *LAJH4* N-01013 Df Esd Gc Pfd Rdr RTv AMVER	**DIRECT KEA** ex Discovery Bay-88 **Overseas Equipment Co. Ltd.** Arvco Shipping AS Oslo Norway (NIS) SatCom: 1312523/LAJH	*27 823* *11 259* 29 262	✠Classed LR until 16/11/90 BV	**1969**-7 Howaldtswerke-Deutsche Werft—Hamburg (827) 227,31 (BB) 30,56 10,670 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil	**M Container Ship** Fixed-guides Ref 6 Cell. Ho 14,6 16,3 29,2 29,2 34,5 17,2 ER TEU 1530 C.Ho 774/20' C.Dk 756/20' 9 Ha (stl) ER 18 Wing Ha (stl) ER	B&W Oil 2SA 6Cy. 800 × 1950 11 504kW (15 640bhp) ✠ NE made80 fitted7/ Harland and Wolff Ltd. Gen 4 × 685kW 415V 50Hz a.c. Fuel (d.o.)(hvf)-54,0pd	6L80 B
7526716 *LACP4* N-00808 Df Esd Gc Pfd Rdr RTv AMVER	**DIRECT KIWI** ex Irma Delmas-89 ex Rosandra-89 ex Irma Delmas-85 **SCAC - Delmas-Vieljeux (S.D.V.)** Arvco Shipping AS Oslo Norway (NIS) SatCom: 1312634/LACP	*20 537* *9 287* 24 946	BV (RI)	**1978** Chantiers de L'Atlantique—St. Nazaire (S26) 189,16 (BB) 27,03 11,421 173,31 27,01 16,21 F 26,0 1 dk rf nil	**M Container Ship** Fixed-guides Str. heavy cargoes 6 Cell. Ho 15,3 26,7 25,9 25,9 9,8 ER 16,0 HeCls. B TEU 921 C.Ho 505/20' C.Dk 416/20' incl. 60 ref C. 5 Ha (stl) ER 8 Wing Ha (stl) ER 2 Wing Ha (stl) Cr 6(25)	Pielstick 2 Vee Oil 4SA each 10Cy. 570 × 620 reductio geared to sc. shaft 22 800bhp (16 771kW) Ch. de l'Atlantique Gen 3 × 800kW 380V 1 × 100kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 312,0t (d.o.) 1 208,0t (hvf)-61,0pd	10PC4-2 St N
6825880 *LAJI4* N-01014 Df Esd Gc Pfd Rdr RTv AMVER	**DIRECT KOOKABURRA** ex Moreton Bay-88 **Overseas Equipment Co. Ltd.** Arvco Shipping AS Oslo Norway (NIS) SatCom: 1312545/LAJI	*27 823* *11 259* 29 262	✠Classed LR until 16/11/90 BV	**1969**-6 Blohm + Voss A.G.—Hamburg (859) 227,31 (BB) 30,56 10,694 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil	**M Container Ship** Fixed-guides Ref 6 Cell. Ho 14,6 16,2 29,2 29,2 34,5 17,2 ER TEU 1530 C.Ho 774/20' C.Dk 756/20' 9 Ha (stl) ER 18 Wing Ha (stl) ER	B&W Oil 2SA 6Cy. 800 × 1950 14 270kW (19 400bhp) NE 8/81 Harland and Wolff Ltd. Gen 4 × 685kW 415V 50Hz a.c. Fuel (hvf)-54,0pd	6L8
7312531 *FZCL* 4239 Df Esd Pfd Rdr Rt	**DIRECTEUR CHATTE** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**260** 98 386	(BV)	**1973** Ch. Normands Reunis—Courseulles-sur-Mer (30) 38,00 3,450 33,81 8,11 6,05 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	MaK Oil 4SA 8Cy. 240 × 280 1 100bhp (809kW) Atlas-MaK Maschinenbau Fuel 82,0t (d.o.)	8M
8853087 664367 Df Esd Gc Rdr RTv	**DIRECTION** **Broadbill Fishing Corp.** Boston, Ma United States of America	**103** 76 —		**1983** ....Tarpon Springs, Fl - - — 19,93 6,55 2,86 1 dk	**M Fishing** Side-fishing	Oil	
7029081 *LW4163* RTv	**DIRECTOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**208** 105 248	✠Classed LR until 10/10/75	**1971**-12 Talleres de Reparaciones Navales T.A.R.E.N.A.—San Fernando (41) 30,61 8,46 28,00 8,01 4,12 1 dk rf 813	**D-E Tug** Fire-fighting	MAN 2 Oil 4SA each 7Cy. 235 × 330 driving 2 g each 335kW 600V d.c. connected to 2 el motors (WL) & sr geared to sc. shaft Industrias Argentinas M.A.N. S.A.I.C. Bueno Gen 2 × 45kW 2 × 37kW 230V d.c. Fuel 84,5t (d.o.)	
8329036 *YBHP*	**DIRGANTARA I** **C.V. Fuji** Tanjung Pinang Indonesia	**473** 251 —	(KI)	**1960** Kasado Dock Co. Ltd.—Kudamatsu ... ... 45,70 8,31 3,97 1 dk	**M General Cargo**	MAN Oil 4SA 5Cy. 300 × 420 540bhp (397kW) Mitsubishi Nippon Heavy Ind.	Yo
7615919 *ZTKB* 351526 Df Esd Gc Rdr Rt	**DIRK COETSEE** **Transnet Ltd.** Port Elizabeth South Africa	**431** 130 —	✠Classed LR until 9/11/79	**1978**-9 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (4900) 36,40 11,61 3,558 34,45 11,00 4,14 RAD 11,9 1 dk rf 356	**TM Tug**	Niigata 2 Oil 4SA each 8Cy. 250 × 320 dr geared t shafts Niigata Eng. Co. Ltd. Gen 3 × 104kW 380/400V 50Hz a.c. 2 Directional propellers	
8918318 *PDQW* 24022 KW 172 Df Esd Gc Rdr Rt	**DIRK DIEDERIK** **Fladen Gronden B.V.** Katwijk aan Zee Netherlands	*4 929* *2 472* 4 475	BV	**1990** "Welgelegen" Scheepswerf & Machinefabriek B.V.—Harlingen (111) 110,80 (BB) 15,60 6,400 103,95 15,30 10,20 1dk	**M Fishing** Stern Trawler Processing Ref In.5 400	MaK 2 Oil 4SA each 9Cy. 320 × 420 with clutch flexible couplings & sr geared to sc. sha 6 596kW (8 967bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 1500kW 1 × 724,8kW 220/440V 60Hz a.c. Controllable pitch propeller	
8209171 *DMBB* BX 784 Df Esd Gc Rdr Rt	**DIRK DIRK** **Vikingbank BV** Atlantic Seafood Bremerhaven Germany	*3 019* *1 269* 2 974	GL (BV)	**1983** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (64) 95,18 (BB) 14,81 5,081 88,17 14,51 8,62 2 dks	**M Fishing** Stern Trawler Processing Ref 2 Ho In.4 300 3 Ha (stl) 2W Der 2(3)	MaK Oil 4SA 6Cy. 450 × 550 sr geared to sc. s 3 200kW (4 350bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 1100kW 1 × 600kW 2 × 520 1 × 464kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 176,0t (d.o.) 627,5t (hvf)-15,0pd	6
7409413 *3EBZ6* Df Esd Gc Pfd Rdr RTm/h/v AMVER	**DIRK JACOB** **Nordische Reedereigesellschaft Jacob m.b.H. & Co. Produkten-Carrier K.G.** Ernst Jacob Flensburg Panama SatCom: 1332722/DIRK	*18 302* *12 605* 33 788 T/cm 37,5	✠ GL	**1976**-12 Verolme Shipyard Alblasserdam B.V. —Alblasserdam (897) 170,69 (BB) 25,96 11,851 163,51 25,91 15,68 P 12,8 1 dk rf nil Bow/CM 86 Diam. 0,406 MH 1,8	**M Tanker** Mchy.aft 24 Ta L.(oil) 41 500 HeCls. BC 4 Cargo pumps total 3 600T/hr	Sulzer Oil 2SA 6Cy. 760 × 1550 12 550bhp (9 231kW) N.V. Koninklijke Maats. "De Schelde" Gen 2 × 1080kW 2 × 624kW 450V 60H Fuel 357,5t (d.o.) 2 551,5t (hvf)-45,5pd	V
8304610 B12568 GY 367 Df Esd Gc Rdr RTv	**DIRKJE** ex Ella Petronella-92 Grimsby United Kingdom	*376* *112* —		**1983** Scheepswerf Metz—Urk (64) 42,50 8,01 — - - 4,40 F 3,7 1 dk len 90	**M Fishing** Side-fishing Cutter	Stork-Werkspoor Oil 4SA 6Cy. 280 × 300 geared to sc. sha 1 835bhp (1 350kW) Stork-Werkspoor Diesel B.V.	
7622443 *PDQO* UK 292 Esd Rdr Rt	**DIRKJE ALJA** ex Maria-82 **R. Oost** Urk Netherlands	*370* *111* —		**1975** Gdynska Stocznia Remontowa—Gdynia (350B) 41,31 — 37,88 8,03 4,32 1 dk len 86	**M Fishing** Side Trawler	Deutz Oil 4SA 8Cy. 320 × 450 1 760bhp (1 295kW) Kloeckner Humboldt Deutz	
7718292 *ELKP7* 8798 Df Esd Gc Rdr RTv SatNav	**DIRUNCO** ex Dorinco-91 ex Malacca Maru-84 **St. Paul Maritime Corp.** Nippon Kisen Kaisha Ltd. (Nippon Kisen K.K.) Monrovia Liberia SatCom: 1245476/DRNC	**14 390** 8 727 20 258	NK	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1282) 157,03 (BB) 9,521 149,03 25,40 14,71 F 9,2 2 dks	**M General Cargo** Heavy-load 3 Ho ER 3 TwD G.29 342 B.28 000 3 Ha (stl) (13,1 × 10,0) (35,1 35,1 × 12,0) ER Cr 2(16) Der 1(620) 3(30) 1(5)	MAN Oil 2SA 7Cy. 700 × 1200 10 850bhp (7 981kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 560kW 450V 60Hz a.c. Fuel 265,0t (d.o.) 1 629,0t (hvf)-36,0pd	K7S

DISA ex Deos I-91 ex S. A. Kaswag III-87 **Irvin & Johnson Ltd.** Cape Town/ Kaapstad South Africa	**149** 63 —	(AB)	**1974** Sandock-Austral Ltd.—Durban (59) 28,96 6,43 2,744 26,67 6,41 3,36 F 8,6 1 dk rf nil	**M Pollution Patrol Craft** Mchy.aft	Alpha 408-26VO Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 28kW Controllable pitch propeller Fuel 44,5t
DISAHMEDATH RIDEVE ex Ama-Sua-81 **Samauritir** Nouadhibou Mauritania	**310** 176 —	BV	**1968** S.A. Balenciaga—Zumaya (127) 33,81 31,50 8,01 4,30	**M Fishing** Side Trawler Mchy.aft	MaK Oil 4SA 6Cy. 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 90kW 220V d.c. 12,25kn
DISARFELL ex Lucy Borchard-84 ex Triton 1-80 ex Contship Three-79 ex Triton-77 **Samskip h/f (Samband Line)** Thorlakshofn Iceland	**1 599** 1 063 3 844	GL	**1976** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (784) 93,53 14,53 5,011 83,98 14,51 6,06 P 15,6 B & F 66,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,0 ER G.6 055 B.5 668 TEU 210 C.Ho 94/20' (40') C.Dk 116/20' (40') incl. 25 ref C. 1 Ha (stl) (51,3 × 10,3) ER	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 3 600bhp (2 648kW) MaK. Maschinenbau G.m.b.H. Kiel Fuel 289,0t (d.o.) 14,5kn
DISCOVERER **Government of The United States of America (Department of Commerce)** Seattle, Wa United States of America SatCom: 1504407/WTEA	**3 701** 1 095 1 208	(AB)	**1966** Aerojet-General Shipyards—Jacksonville, Fl (634) 92,36 16,06 6,417 82,00 15,85 8,79 B & F 72,0 2 dks rf 457	**TD-E Research** Oceanographic	Fairbanks, Morse 4 Oil 2SA each 8Cy. 206 × 254 total 5 748bhp (4 228kW) driving 4 gen. connected to 4 elec. motors & sc. shafts Fairbanks Morse & Co. Beloit, Wi Thw. thrust propeller fwd 16kn
DISCOVERER ex Fa Xian-91 ex Northern Surveyor-90 ex Udi Rimfonn-87 ex Balder Davis-86 **Precision Seismic Inc.** Nassau Bahamas See Register of Offshore Units	T.Mk **1 791** 891 1 375	NV ZC	**1980** Marystown Shipyard Ltd.—Marystown, Nfl. (28) 72,07 16,44 4,701 66,60 16,01 6,51 F - 2 dks rf 69	**TM Supply Ship** Deck Cargo Diving Support Pollution Control Moonpool Ice strengthened Mchy.aft	Alco 12V251F 2 Vee Oil 4SA each 12Cy. 229 × 267 sr reverse geared to sc. shafts 5 480bhp (4 031kW) MLW Industries Montreal, P.Q. Gen 2 × 960kW 3 × 388kW 220/440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 850,0t (d.o.)-20,0pd 14kn
DISCOVERER SEVEN SEAS **Sonat Offshore Drilling Inc.** Panama Panama SatCom: 1330704/ACPG See Register of Offshore Units	**11 996** 5 768 8 644	AB	**1976** Mitsui SB. & Eng. Co. Ltd.—Tamano (F421) 162,69 24,49 7,557 148,16 24,39 9,76 P 28,7 B 13,8 F 55,5 1 dk rf nil	**TD-E Drilling Ship** Ice strengthened Cr 2(42) 2(31)	General Motors 7 Vee Oil total 21 816bhp (16 047kW) driving gen. of 1 050kW 4 160V a.c. 6 gen. each 2 500kW 4 160V a.c. connected to 8 elec. motors each of 2 000shp (1 471kW) & sr geared to sc. shafts (i) 6 Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange (ii) Oil 2SA 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 1 × 550kW 600V 50Hz a.c. 3 Thw. thrust Contr. pitch propellers fwd , 3 aft Fuel 1 811,5t (d.o.)-45,5pd 10kn
DISCOVERER 511 ex Offstar-76 ex Jessica-74 ex Matsushiro Maru-72 **Ghana National Petroleum Corp.** Panama Panama SatCom: 1331140/DISC See Register of Offshore Units	**10 264** 7 627 15 296	AB (NK)	**1966** Namura SB. Co. Ltd.—Osaka (355) 166,12 21,65 8,254 146,95 21,59 11,51 P 33,0 F 10,4 1 dk RW rf nil len 76 conv Bulk Carrier 76	**M Drilling Ship** Mchy.aft Cr 3(50)	Mitsubishi Oil 2SA 6Cy. 650 × 1350 7 200bhp (5 296kW) Ube Tekkosho Ube Gen 2 × 184kW Fuel 1 013,0t (hvf) 11kn
DISCOVERER 534 **Sonat Offshore Drilling Inc.** Panama Panama SatCom: 1333650/DISC See Register of Offshore Units	**12 010** 5 620 7 403	AB	**1975** Mitsui SB. & Eng. Co. Ltd.—Osaka (F395) 162,69 24,49 7,316 148,14 24,39 9,76 P 28,7 B 13,8 F 27,8 1 dk rf nil	**TD-E Drilling Ship** Ice strengthened Mchy.aft Cr 2(42) 2(31)	General Motors 12-645-E7B 12-645-E7B 7 Vee Oil total 21 816bhp (16 047kW) driving gen. of 1 050kW 4 160V a.c. 6 gen. each 2 500kW 4 160V a.c. connected to 8 elec. motors each of 2 000shp (1 471kW) & sr geared to sc. shafts (i) 6 Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange (ii) Oil 2SA 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 1 × 550kW 600V 60Hz a.c. 3 Thw. thrust Contr. pitch propellers fwd , 3 aft Fuel 1 811,5t (d.o.)-45,5pd 10kn
DISCOVERY **N.V. Friary Ocean Surveyor** Luxembourg Luxembourg See Register of Offshore Units	*8 248* *2 474* 4 645	**✠100A1** offshore supply/diving support ship Ice Class 1C when power reduced to a maximum of 3861 kW helicopter deck CG **✠LMC** **UMS** EL Z 522,5/48,0U3 FN 2928	**1990**-11 N.V. Boelwerf S.A.—Temse (1531) 120,47 19,73 6,514 96,00 19,50 11,00 F 56,4 2 dks rf nil	**TrD-E Cable-layer Diving Support** Repair pt higher tensile steel	Wartsila 6R32E 4 Oil 4SA each 6Cy. 320 × 350 total 9 720kW (13 214bhp) driving 4 gen. each 2 576kW 6 000V a.c. connected to 3 elec. motors each of 2 719shp (2 000kW) Oy Wartsila Ab Vaasa/Vasa 3 Controllable pitch propellers Azimuth directional thruster propeller 3 Thw. thrust Contr. pitch propellers fwd 13,5kn
DISCOVERY **Natural Environment Research Council** London United Kingdom SatCom: 1440673/GLNE	**2 536** — —	**✠100A1** CS 10/86 Ice Class 2 **✠LMC** EL (R) 445,0/46,0U2 FN 1806	**1962**-12 Hall, Russell & Co. Ltd.—Aberdeen (899) 90,25 14,05 5,440 82,85 14,02 7,83 2 dks rf 152 len 92	**D-E Research** Oceanographic Cr 1(130) 1(75) 3(30)	Blackstone ESL9MK2 ESL6MK2 driving 2 gen. each 1 058kW 415V a.c. 2 gen. each 704kW 415V a.c. connected to elec. motor of 2 000shp (1 471kW) (i) 2 Oil 4SA each 9Cy. 222 × 292 NE 92 Mirrlees Blackstone (Stamford) Ltd. Stamford (ii) 2 Oil 4SA each 6Cy. 222 × 292 NE 92 Mirrlees Blackstone (Stamford) Ltd. Stamford (iii) 3 E AuxB 150lbf/in² (10,4bar) Thw. thrust propeller fwd Fuel 546,5t (d.o.) 11kn
DISCOVERY ex Hollis Hedberg-86 **Western Sea Services of Panama Inc.** Panama Panama SatCom: 1331141/HDBG	**2 038** 1 008 793	AB	**1974** Burrard D.D. Co. Ltd.—North Vancouver, B.C. (210) 79,86 12,86 5,060 74,94 12,81 5,80 F 38,5 1 dk len 82	**TM Research** Oceanographic Seismographic Survey Ice strengthened	General Motors 12-645-E7A 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) General Motors Corp. La Grange, Illinois Gen 2 × 550kW a.c. 2 × 75kW a.c. Fuel 441,0t 14kn

7100940 *WY8203* 523444	**DISCOVERY** ex Capt. Rose **Discovery Seafood Inc.** Beaufort-Morehead City, NC United States of America	**141** 102 —		**1969** Charles Davis—Beaufort, NC *25,12* 6,53 3,66	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
6901426 *GYXG* 337032 Df Esd Gc Pfd Rdr RTv AMVER	**DISCOVERY BAY** ex Act 1-91 **P&O Containers Ltd.** London United Kingdom	*24 699* *10 428* 28 306	**✠100A1** CS 2/89 **✠LMC** **✠Lloyd's RMC** EL Jt 3"U2 FN 9237	**1969**-3 Bremer Vulkan A.G.—Bremen-Vegesack (937) 217,25 (BB) 29,06 10,827 205,75 28,96 15,93 P 32,7 F 27,2 2 dks rf 152	**S Container Ship** Fixed-guides Ref 4bth P DSS 10 Cell. Ho 15,0 14,2 14,2 14,2 14,2 14,2 15,7 15,7 15,7 15,7 ER In.17 968 TEU 1414 C.Ho 768/20' C.Dk 646/20' incl. 326 ref C. 19 Ha (stl) ER	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) Sta Bremer Vulkan A.G. Bremen-Veg 2 WTB 74,2kgf/cm^2 (72,8bar) Spt 515°C 66,5kgf/cm^2 (65,3bar) hs2842,8 WTAuxB 100kgf/cm^2 (98,1bar) sg 100kgf/cm^2 (98,1bar) Gen 2 × 1360kW 2 × 410kW 450V 60Hz a Fuel 5 011,0t (o.f.)
8614455	**DISCOVERY BAY 12** **Hong Kong Resort Co. Ltd.** Hong Kong Hong Kong (British)	*341* *225* 50	(GL)	**1987** Marinteknik Verkstads AB—Oregrund (B64) 35,01 7,70 1,201 30,99 7,68 2,87 1 dk	**Aluminium Alloy TM Ferry**	MWM 2 Vee Oil 4SA each 8Cy. 170 × 195 with fle couplings & sr geared to sc. shafts 2 282bhp (1 679kW) Motorenw. Mannheim A.G. (MWM) West G 2 Water jet propulsion units
8701612	**DISCOVERY BAY 15** **Hong Kong Resort Co. Ltd.** Hong Kong Hong Kong (British)	*341* *225* 22	(GL)	**1987** Marinteknik Shipbuilders Ltd.—Singapore (108) 35,01 1,201 28,76 7,70 2,93 1 dk	**Aluminium Alloy TM Ferry**	MWM TBD 2 Vee Oil 4SA each 8Cy. 170 × 195 with clu & sr geared to sc. shafts 2 282bhp (1 679kW) Kloeckner Humboldt Deutz 2 Water jet propulsion units
8701600	**DISCOVERY BAY 16** **Hong Kong Resort Co. Ltd.** Hong Kong Hong Kong (British)	*341* *225* 22	(GL)	**1987** Fairey Marinteknik Shipbuilders (S) Pte. Ltd. —Singapore (109) 35,01 1,201 28,76 7,70 2,93 1 dk	**Aluminium Alloy TM Ferry**	MWM TBD 2 Vee Oil 4SA each 8Cy. 170 × 195 with clu & sr geared to sc. shafts 2 282bhp (1 679kW) Kloeckner Humboldt Deutz Gen 1 × 80kW 380V a.c. 2 Water jet propulsion units
8900244	**DISCOVERY BAY 18** **Hong Kong Resort Co. Ltd.** Hong Kong Hong Kong (British)	**125** — 30		**1989** Cheoy Lee Shipyards Ltd.—Hong Kong (4281) 22,86 5,76 - 5,45 2,92	**TM Ferry** —P	General Motors 16V 2 Vee Oil 2SA each 16Cy. 123 × 127 with f couplings & sr reverse geared to sc. sha 1 324kW (1 800bhp) General Motors Corp.
8916956	**DISCOVERY BAY 19** **Hong Kong Resort Co. Ltd.** Hong Kong Hong Kong (British)	*250* *120* 25	(NV)	**1990** FBM Marineteknik (S) Pte Ltd—Singapore (122) 35,00 7,67 1,200 7,65 2,68	**TM Ferry** 250dk P	MWM TBD 2 Vee Oil 4SA each 8Cy. 170 × 195 with fle couplings & sr geared to sc. shafts 1 680kW (2 284bhp) Motorenw. Mannheim A.G. (MWM) Ma Gen 2 × 49kW 380V 50Hz a.c. 2 Water jet propulsion units
8916968	**DISCOVERY BAY 20** **Hong Kong Resort Co. Ltd.** Hong Kong Hong Kong (British)	*250* *120* 25	NV (Class cont.)	**1990** FBM Marineteknik (S) Pte Ltd—Singapore (125) 35,00 7,67 7,65 2,68	**TM Ferry** 250dk P	MWM TBD 2 Vee Oil 4SA each 8Cy. 170 × 195 with fle couplings & sr geared to sc. shafts 1 680kW (2 284bhp) Motorenw. Mannheim A.G. (MWM) M Gen 2 × 49kW 380V 50Hz a.c. 2 Water jet propulsion units
9048847	**DISCOVERY BAY 21** **Discovery Bay** Hong Kong Hong Kong (British)	**458** — 155	NV (Class cont.)	**1992** FBM Marineteknik (S) Pte Ltd—Singapore (131)	**TM Ferry**	M.T.U. 8V 2 Oil 4SA each 6Cy. 165 × 185 reduction g to sc. shafts 1 680kW (2 284bhp) M.T.U. Friedrichshafen G.m.b.H. Friedri
7008001 *3EJM3* 12998-PEXT2 Df Esd Gc Pfd Rdr RTm/h/v	**DISCOVERY I** ex Venus Venturer-86 ex Scandinavian Sea-84 ex Blenheim-82 **Discovery Cruise Line Partnership** Discovery Cruises Inc. Panama Panama	*12 244* *6 873* 3 791	NV	**1970** Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (744) 149,38 (BB) 20,02 6,679 136,89 19,99 8,77 2 dks rf 152 conv Ref Passenger/RoRo/Cargo/Ferry 82 conv Passenger/RoRo Cargo/Ferry 86	**TM Passenger/Ferry** 69cbn 138bth 1212dk P 3 Ho 17,5. 15,3 16,0 4 TwD	Pielstick 18P 2 Vee Oil 4SA each 18Cy. 400 × 460 sr g sc. shafts 18 000bhp (13 240kW) Crossley Premier Engines Ltd. Ma Gen 4 × 648kW 1 × 204kW 440V 60Hz 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 731,0t (hvf)-60,0pd
9010632 *WAS4158* 973388 Df Esd Gc Rdr RTv	**DISCOVERY ISLAND** **Anna Offshore Inc.** SEACOR Marine Inc. New Orleans, La United States of America	*888* *266* 2 000	AB	**1991** Steiner Shipyard Inc.—Bayou La Batre, Al (317) 67,06 4,268 64,58 12,19 4,57 1 dk	**TM Supply Ship** Deck Cargo	General Motors 1 2 Vee Oil 2SA each 12Cy. 216 × 254 1 986kW (2 700bhp) General Motors Corp. Electro-Motive Div. Gen 2 × 99kW
8123547 *WTY8790* 646397 Esd Pfd Rdr Rt	**DISCOVERY SEAHORSE** ex PBR/364-85 **Zapata Gulf Marine Operators Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**275** 187 1 200	AB	**1982** RYSCO Shipyard, Inc.—Blountstown, Fl (52) 54,87 3,744 51,54 12,20 4,27 F 17,7 1 dk rf 762	**TM Supply Ship** Deck Cargo	General Motors 1 2 Vee Oil 2SA each 16Cy. 146 × 146 reve reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 125kW Thw. thrust propeller fwd
7200518 *WUT6365* 500072 Rdr Rt	**DISCOVERY STAR** ex Heavy Tide **Discovery Star Inc.** Morgan City, La United States of America	**1 432** 1 306 —		**1965** American Marine Corp.—New Orleans, La (917) 10,98 3,175 47,60 10,93 3,81 F - 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peor Fuel (d.o.)
7733888 3826+LLA Esd Rdr Rt	**DISETCO PISCES** ex Golden Ocean-78 **P.T. Sarpindo Gloria Shipping Inc.** Jakarta Indonesia	**112** 32 —	(AB)	**1977** Hip Hing Cheung Shipyard Ltd.—Kowloon, Hong Kong (548) 2,261 21,34 6,86 3,13 1 dk	**TM Tug**	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 reverse r geared to sc. shafts Caterpillar Tractor Co. Peor Gen 2 × 20kW
7509823 BIWTACP-5 Esd Pfd Rdr Rt	**DISHARI** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**487** 145 242	(NK)	**1975** Ito Iron Works & SB. Co. Ltd.—Sasebo (190) 44,00 10,01 2,134 39,98 9,99 3,94 1 dk	**TM Buoy Tender** Mchy.aft	Yanmar 2 Oil 4SA each 6Cy. 200 × 240 reduction to sc. shafts 960bhp (706kW) Yanmar Diesel Engine Co. Ltd. Gen 4 × 76kW

DISHARI-6 **Chittagong Port Authority** Chittagong Bangladesh	**137** 41 —	✠Classed LR until 1/8/90	**1989**-2 Khulna Shipyard—Khulna (576) 30,75 6,16 1,601 27,80 6,01 3,75 1 dk rf - BK 20	**TM Pilot Vessel**	Mitsubishi S12A2-MTK 2 Vee Oil 4SA each 12Cy. 150 × 160 with clutches & sr reverse geared to sc. shafts 1 222kW (1 661bhp) Mitsubishi Heavy Industries Ltd. Sagamihara Gen 2 × 18kW 380V 50Hz a.c.
DISHARI-7 **Chittagong Port Authority** Chittagong Bangladesh	**137** 41 —	✠Classed LR until 1/8/90	**1989**-2 Khulna Shipyard—Khulna (577) 30,75 6,16 1,601 27,80 6,01 3,75 1 dk rf - BK 20	**TM Pilot Vessel**	Mitsubishi S12A2-MTK 2 Vee Oil 4SA each 12Cy. 150 × 160 with clutches & sr reverse geared to sc. shafts 1 222kW (1 661bhp) Mitsubishi Heavy Industries Ltd. Sagamihara Gen 2 × 18kW 380V 50Hz a.c.
DISHARI-8 **Chittagong Port Authority** Chittagong Bangladesh	**144** 41 —	✠Classed LR until 1/8/90	**1989**-10 Dockyard & Engineering Works Ltd. —Narayanganj (435) 30,00 - 27,86 6,00 3,75 1 dk rf -	**TM Pilot Vessel** Mchy.aft	Mitsubishi S12A2-MTK 2 Vee Oil 4SA each 12Cy. 150 × 160 with clutches & sr reverse geared to sc. shafts 1 160kW (1 577bhp) Mitsubishi Heavy Industries Ltd. Sagamihara Gen 2 × 18kW 380V 50Hz a.c.
DISKO **Royal Arctic Line A/S (Greenland Trading)** Aalborg Denmark	T.Mk **2 162** 939 556	✠Classed LR until 1/1/90 NV	**1968**-4 Svendborg Skibsvaerft A/S—Svendborg (122) 70,52 15,55 4,200 63,00 13,50 8,01 B 42,4 2 dks, 3rd dk clear of mchy. space rf 406	**M Passenger/General Cargo/Ferry** Ref 34cbn 68bth 133dk P Ice strengthened 1 Ho 6,0 ER 1 TwD G.172 B.120 In.40 2 Ha (stl) (2,3 1,8 × 1,9) ER Cr 2(2)	MAN 2 Oil sr geared to sc. shaft (p) Oil 4SA 9Cy. 300 × 450 1 405kW (1 910bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg (s) Oil 4SA 7Cy. 235 × 330 515kW (700bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 296kW 1 × 264kW 1 × 62kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 183,0t (d.o.)-13,5pd 13kn
DISNAY **Zapryba** (Klaypeda) (U.S.S.R.)	**180** 50 85	RS	**1973** .............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
DISPATCH ex M.A. Powers-40 **Naviera Lettoral S.A.** Tille y Compania Callao Peru	**490** 368 787		**1935** Charleston D.D. Co.—Charleston, SC (110) *42,92* 9,50 42,55 9,45 3,36 P 6,4 1 dk	**TM Tanker** Mchy.aft L.(oil) 862 HeCls. C	Cooper Bessemer 2 Oil 4SA each 6Cy. 230 × 305 E made29 refitted35 Cooper-Bessemer Corp. Grove City, Pa Fuel 157,5t-1,5pd
DISPETCHER KRYSHTOPA **Novorossiysk Port Authority** Novorossiysk Russia	*106* *31* 14	RS	**1990** .............U.S.S.R. 23,17 6,25 1,851 20,02 2,82	**M Ferry**	Russkiy 6CHNSP18/22 Oil 4SA 6Cy. 180 × 220 300bhp (221kW) Russkiy-Diesel Works Leningrad 9kn
DISTANT WATER ex J. Bradley O'Hara **Land & Sea Enterprises Inc.** Seattle, Wa United States of America	**199** 137 —		**1971** Jakobson Shipyard Inc.—Oyster Bay, NY *32,34* 7,93 4,17	**TM Fishing**	Oil 1 125bhp (828kW) .... Fuel (d.o.)
DITAS **Ditas-Deniz Isletmeciligi ve Tankerciligi A.S.** Istanbul Turkey	*8 763* *5 366* 14 805 T/cm 27,5	BV	**1982** Sedef Gemi Endustrisi A.S.—Gebze (36) 143,11 7,341 134,02 22,81 10,01 1 dk Bow/CM 73 Diam. 0,250 MH 0,6	**M Tanker** Stern disch. Bow loading 13 Ta ER 13 Cargo pumps total 2 710T/hr HeCls. C	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 6 000bhp (4 413kW) H. Cegielski Poznan Gen 3 × 520kW 330V 50Hz a.c. Controllable pitch propeller 13,5kn
DITLEV LAURITZEN **Sonderjysk Erhvervsinvestering K/S-17** J. Lauritzen A/S Esbjerg Denmark (DIS) SatCom: 1610461/DITL	*14 406* *6 673* 16 950 T/cm 31,9	**✠100A1** part cc certified container securing arrangements LNC(AA) ICC IFP **✠LMC** **UMS** **✠Lloyd's RMC** EL G† 577,5/60,0U3 FN 5979	**1990**-8 Danyard A/S—Frederikshavn (702) 164,33 (BB) 24,05 10,000 150,60 24,00 15,70 3 dks, 4th & 5th dk in Nos. 2, 3, 4 & 5 holds rf nil DK in way of No. 2 - 5 cargo holds	**M Refrigerated Cargo** SDS(LR) pt higher tensile steel 5 Ho ER 18 TwD In.20 894 TEU 480 C.Ho 236/20' (40') C.Dk 244/20' (40') incl. ref C. 5 Ha (stl) (13,4 × 10,6) (13,4 13,4 13,4 13,4 × 17,6) ER Cr 3(36) 2(8)	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 11 245kW (15 288bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon TOH (o.f.) 10,2kgf/cm² (10,0bar) TOH (ex.g) 10,2kgf/cm² (10,0bar) Gen 1 × 2600kW 3 × 1200kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller Fuel 18,0t (d.o.) 1 914,0t (hvf) 20,2kn
DITUVA **Zaprybpromrazvedka** Kaliningrad Russia	*359* *107* 129	RS	**1989** .............U.S.S.R. 35,74 8,93 3,491 31,02 - 6,08 1 dk	**M Fishing** Stern Trawler Ref In.98	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 200kW a.c. 10,9kn
DIVA **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**14 261** 7 797 18 012 T/cm 32,2	AB	**1980** Ishikawajima do Brasil—Rio de Janeiro (90) 161,02 (BB) 7,938 153,02 23,41 12,81 P 18,6 F 11,6 1 dk rf 13 Bow/CM 82 Diam. 0,305 MH 1,2	**M Tanker** 15 Ta ER L.(oil) 23 470 5 Cargo pumps total 2 500T/hr HeCls. B	Sulzer 5RLB56 Oil 2SA 5Cy. 560 × 1150 6 325bhp (4 652kW) Ishikawajima do Brasil Rio de Janeiro Gen 3 × 720kW Fuel 148,5t (d.o.) 708,0t (hvf)-22,5pd 13,7kn
DIVEMAR ex Camao Prima-84 ex Birba-80 ex Chemical Carlo C.-78 ex Chemical Bozzo-73 **Compagnia Siciliana di Navigazione S.r.l. (CO.SI.NAV.)** Trapani Italy	**1 516** 865 2 432	RI	**1968** Cant. Nav. Solimano—Savona (41) 88,09 11,03 4,390 82,61 10,98 5,01 1 dk len 75	**M Tanker** Oil Chemical 21 Ta ER	MWM Oil 4SA 8Cy. 320 × 480 1 250bhp (919kW) Motorenw. Mannheim A.G. (MWM) Mannheim
DIVINA **Ditta G. d'Alesio S.a.S. di Gaetano d'Alesio** Livorno Italy	**1 538** 652 2 122	RI	**1981** Cant. dell 'alto Adriatico—Trieste (215) 74,07 13,82 3,601 69,22 13,81 4,27 1 dk	**M Tanker** 8 Ta ER L.2 553	GMT B230.6L 2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared to sc. shaft 2 090bhp (1 537kW) Grandi Motori Trieste Trieste Gen 3 × 460kW 220/380V 50Hz a.c.
DIVINE MERCY ex Bigfoot-90 ex Master Mike II **Robbie J. Mercer** Mobile, Al United States of America	**154** 105 —		**1978** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23,75* 7,32 3,69 1dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW

8024416	**DIVING LAUNCH 1** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**120** 34 —	(BV)	**1980** Scheepswerf Damen B.V.—Gorinchem ((983)) (Hull) Machinefabriek D. E. Gorter B.V.—Hoogezand 29,04 1,801 27,06 6,41 3,28 1 dk	**TM Diving Support Ship** for offshore installations Cr 1(3) 2(1)	M.T.U. 2 Vee Oil 4SA each 8Cy. 165 × 185 rev reduction geared to sc. shafts 1 550bhp (1 140kW) M.T.U. Friedrichshafen GmbH Frie
8815798 *9GER* 316729	**DIVING POT I** **Government of The Republic of Ghana (Ports Authority)** Takoradi Ghana	**254** 76 —	GL	**1989** Scheepswerf Damen B.V.—Gorinchem ((3702)) (Hull) Scheepswerf Damen B.V.—Bergum 30,45 10,30 3,00 1 dk	**TM Buoy Tender**	Cummins 2 Oil 4SA each 6Cy. 140 × 152 with clu flexible couplings & sr reverse geare shafts 448kW (609bhp) Cummins Engine Co. Ltd. Gen 2 × 38kW 220/380V a.c.
6505870 *EAEY* 1742 Rt	**DIVINO JESUS DE PRAGA** **Ramon Larrinaga** San Sebastian Spain	**107** 59 —		**1964** S.L. Ardeag—Bilbao (24) 26,93 6,35 22,99 6,30 3,15 RW	**M Fishing** Side Trawler	Baudouin Oil SA 6Cy. 300bhp (221kW) Moteurs Volme Fuel 18,0t (d.o.)
7720843 *GYEE* 366447 Esd Rdr Rt	**DIVIS II** **Government of The United Kingdom (Department of Environment for Northern Ireland)** Belfast United Kingdom	**820** 262 892	**✠100A1** SS 9/86 sludge carrier **✠LMC** EL 357,5/28,0U2 FN 817	**1979**-1 James Lamont & Co. Ltd.—Port Glasgow (432) 56,01 11,18 3,314 51,01 11,00 5,01 F 4,6 1 dk rf 76	**TM Sludge Carrier** Mchy.aft	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 reverse geared to sc. shafts 1 370bhp (1 008kW) Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 100kW 415V 50Hz a.c. Fuel 38,0t (d.o.)
7602900 *C6JN8* 716363 Df Esd Gc Pfd Rdr Rt AMVER	**DIVISADERO** ex Cap Norte-90 ex Maningning-89 ex Global Frontier-88 **Divisadero Vessel Ltd. Partnership** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Nassau Bahamas	**15 042** 10 979 27 023 T/cm 35,5	NK	**1976** Kochi Jyuko K.K.—Kochi (938) 168,90 24,84 10,324 159,00 24,80 14,30 P 28,0 F 14,6 1 dk	**M Bulk Carrier** 5 Ho ER G.34 329 B.33 425 HeCls. ptB 5 Ha (stl) (9,4 25,1 9,4 25,1 25,1 × 12,8) ER Cr 4(15) Der 1(15)	MAN K Oil 2SA 6Cy. 700 × 1200 6 841kW (9 300bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 333kW a.c.
5090854 *USZI* M-26527 Df Esd Gc Rt	**DIVNOGORSK** **Dalryba** Nakhodka Russia	**1 333** 468 1 344	RS	**1962** Stocznia im. "Komuny Paryskiej"—Gdynia (B74/05) 75,29 11,56 4,450 70,13 11,51 4,96 1 dk	**M Tanker** Ice strengthened 1 Ho 8 Ta ER G.83 L.(oil) 1 656 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(1,5)	Sulzer Oil 2SA 5Cy. 480 × 700 1 103kW (1 500bhp) Soc. Espanola de Const. Nav. Fuel 93,5t (d.o.)-6,0pd
6801274 *UBOM* Df Esd Gc Rdr Rt	**DIVNYY** **Yugryba** Sevastopol Ukraine	**824** 190 338	RS	**1959** "61 Kommunar" Shipyard—Nikolayev 63,58 9,50 4,430 59,14 9,45 5,47 1 dk conv Whaler 82	**D-E Fishing** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving connected to 2 elec. motors & geare shaft
7524471 *EWLU* M-28280	**DIVNYY** **Dalryba** Vladivostok Russia	**163** 39 88	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
6620333 *YIBK* Df Esd Rdr Rt	**DIWANIYA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**462** 4 350	✠CLASS WITHDRAWN 26/8/92	**1966**-12 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1119) 42,73 10,27 3,810 38,16 9,81 4,30 F 16,2 rf 889 BK 152	**M Tug**	MAN Oil 4SA 9Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Gen 3 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.)
8124759 *DZFE* 228283 Df Esd Gc Pfd Rdr Rt AMVER	**DIWATA** ex Berta-87 ex Mino Maru-85 **Prosperidad Shipping Inc.** Manila Philippines	**22 235** 12 972 35 941 T/cm 44,8	NK	**1982** Imabari Zosen—Marugame (1099) 189,74 (BB) 27,67 10,862 178,01 27,60 15,19 P 30,5 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 28,0 28,0 28,0 28,0 28,8 ER G.48 624 B.46 359 5 Ha (stl) (18,4 × 13,6) (20,0 20,0 20,0 20,0 × 15,3) ER Cr 4(25)	Sulzer Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 500kW 450V 60Hz a.c. Fuel 270,0t (d.o.) 2 033,0t (hvf)-38,0pd
7647223 *WYH7525* 586202 Df Esd Gc Pfd Rdr Rt	**DIXIE AVENGER** **Dixie Carriers Inc.** Wilmington, De United States of America	**198** 135 —	AB	**1977** Burton Construction & SB. Corp.—Port Arthur, Tx (533) 42,37 4,385 41,15 10,37 5,21 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 r reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 99kW
7734870 *WY5318* 517213	**DIXIE DANDY** **Binks Seafood Co. Inc.** Galveston, Tx United States of America	**116** 78 —		**1968** Capell Marine Inc.—Freeport, Tx *21,74* 6,58 3,41 1 dk	**M Fishing**	Caterpillar Oil 380bhp (280kW) Caterpillar Tractor Co. Pe
7515963 *A9D2394* 61/79 Rt	**DIXIE GAL** ex Azarmidokht I-73 **Awal Contracting & Trading Co. (AWALCO) W.L.L.** Bahrain Bahrain	**169** 115 —		**1968** Corpus Christi Marine Service—Corpus Christi, Tx (105) *32,44* 7,93 3,401 3,36 1 dk	**TM Supply Launch** Deck Cargo Crewboat —dk P	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) Detroit Diesel
7520384 *WYU8439* 553456 Df Esd Gc Rdr RTv	**DIXIE LE** ex Dixie Isle II-89 **Ai Vo** New Orleans, La United States of America	**112** 76 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Shrimp-trawl	Oil 350bhp (257kW)
8836546 *WYZ6595* 536311 Df Esd Gc Rdr Rt	**DIXIE LEADER** **Dixie Carriers Inc.** Philadelphia, Pa United States of America	**579** 393 —		**1971** ....Greenville, Ms - - — 40,53 10,66 3,20 1 dk	**M Tug**	Oil
8914051 *3EXQ8* 20863-YJ1 Df Esd Gc Pfd Rdr RTv SatNav CollRdr SatCom AMVER	**DIXIE MONARCH** **Diamond Arrow S.A.** Shinko Maritime Co. Ltd. Panama Panama	*39 023* *19 550* 44 679 T/cm 55,0	NK	**1991** Sanoyas Corp.—Mizushima (1106) 199,99 (BB) 10,717 194,00 32,20 22,35 1 dk	**M Wood-chip Carrier** Self-unloader 6 Ho 28,8 26,6 26,6 25,1 26,6 25,1 ER G.99 705 6 Ha (stl) (16,2 × 12,3) (16,2 16,2 14,8 16,2 13,3 × 17,2) ER Cr 3(14,7)	Sulzer Oil 2SA 6Cy. 520 × 1800 6 752kW (9 179bhp) Diesel United Ltd. Gen 3 × 720kW 450V 60Hz a.c. Fuel 103,56t (d.o.) 1 925,35t (hvf)-27,7pd

DIXIE PROGRESS ex Progreso-72 **Dixie Carriers Inc.** Wilmington, De United States of America	**164** 111 —	AB	**1968** McDermott Shipyard—Morgan City, La (151) 4,319 32,29 9,15 4,86 F 10,7 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 413,5t (d.o.)
DIXINN **Nouvelle Soguipeche** Conakry Guinea	**321** 96 —	BV	**1989** Chantier Piriou Freres—Concarneau (128) 38,80 3,850 33,80 9,00 6,50 2 dks	**M Fishing** Stern Trawler Ref In.260	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with clutches & sr geared to sc. shaft 919kW (1 249bhp) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller Thw. thrust propeller fwd 12kn
DIYA ex Mahdi-73 ex Christophoros II-70 ex Hesslegate-66 ex Clonmore-55 **Anis A. M. Begdache & Co.** Beirut Lebanon	**398** 284 735	(HR) ✠Classed LR until 6/9/74	**1947**-7 Clelands (Successors) Ltd.—Wallsend (105) 58,63 8,26 3,398 56,67 8,23 3,51 P 14,4 RQD 18,0 F 5,8 1 dk RW len 59	**M General Cargo** 2 Ho ER 2 Ha ER 2W Der 2(1,5)	Polar Oil 2SA 5Cy. 250 × 420 460bhp (338kW) ✠ NE 11/53 British Polar Engines Ltd. Glasgow 10kn
DIYAB ex Lady Kathleen-91 **Qatar National Navigation & Transport Co. Ltd. SAQ** Doha Qatar	**1 231** 512 950	✠**100A1** SS 11/90 offshore tug/supply ship ✠**LMC** **UMS** EL (N) $1\frac{7}{16}$" FN 990	**1982**-3 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (147) 61,60 13,57 4,869 53,07 13,15 5,49 F 25,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control 12bth P	Daihatsu 6DSM-28 4 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & sr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 350kW 1 × 110kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 400,0t (d.o.)-24,0pd 15,5kn
DIYAKAWA **Government of The Democratic Socialist Republic of Sri Lanka (Ports Authority)** Colombo Sri Lanka	**1 169** 519 1 327	✠**100A1** SS 6/85 hopper dredger Sri Lanka (Ceylon) coastal service ✠**LMC** EL M $1\frac{1}{4}$"U2 FN 1027	**1972**-3 Ishikawajima Ship & Chemical Plant Co. —Tokyo (416) 65,03 12,10 3,912 61,02 11,82 5,01 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 16,8 Mchy.aft	Yanmar 2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 200kW 1 × 48kW 410V 50Hz a.c. 9kn
DIYYINAH **Abu Dhabi National Tanker Co. (ADNATCO)** Mina Zayed, Abu Dhabi United Arab Emirates SatCom: 1720107/DYAN	*24 699* *12 550* 38 602 T/cm 47,4	✠**100A1** SS 11/88 oil tanker ✠**LMC** **UMS** **IGS** EL (M) 671,1/76,0U3 FN 8373	**1983**-11 Korea SB. & Eng. Corp.—Busan (3014) 192,56 (BB) 30,03 11,720 180,02 30,00 16,51 F 14,7 1 dk rf nil Bow/CM 99 Diam. 0,360 MH 2,1	**M Tanker** IGS(LR) PL(LR) SBT(LR) 16 Ta ER L.(oil) 46 249 4 Cargo pumps total 3 600T/hr	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) Hitachi Zosen Sakurajima Works, Osaka 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 1000kW 1 × 900kW 450V 60Hz a.c. Controllable pitch propeller Fuel 176,0t (d.o.) 1 843,0t (hvf)
DIZ-14 VELI JOZE Launched as Heroj **"Brodospas" Poduzece za Offshore, Teglenje i Spasavanje** Split Croatia	**896** 800 —	✠**100A1** SS 5/89 Mediterranean service **LMC** EL (k) FN 873 CRS (JR)	**1950**-9 Rotterdamsche D.D. Maats. N.V. —Rotterdam 41,15 18,04 2,794 40,01 17,99 3,81	**TM Crane Pontoon** 3W	2 Oil 4SA each 6Cy. 125 × 150 geared to sc. shafts 400bhp (294kW) NE 8/87 Sour "Famos" Hrasnica Gen 3 × 245kW 220V d.c. 2 Directional propellers
DJADDI **Government of The Republic of Indonesia (Perusahaan Negara Garam - Salt Administration)** Kalianget Indonesia	**401** 231 600	KI	**1954** Bodewes Scheepswerven N.V. —Martenshoek (402) 9,02 56,75 8,97 5,41 1 dk & S dk	**M General Cargo** 2 Ha (9,9 9,3 × 5,0) ER Der 2(6) 2(3)	OSD Werkspoor TMAS276 Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 61,0t 10kn
DJAMBANGAN **Government of The Republic of Indonesia (Perusahaan Negara Garam - Salt Administration)** Kalianget Indonesia	**379** 207 600	KI	**1954** Gebr. van Diepen—Waterhuizen (925) 51,54 9,02 9,00 5,39 1 dk & S dk	**M General Cargo** 2 Ha (9,9 9,3 × 5,0) ER Der 2(6) 2(3)	OSD Werkspoor TMAS276 Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 61,0t 10kn
DJARFOGO ex Stordoy-88 ex Taiga-86 ex Torsig-74 **Pedro Santo** Sao Vicente Cape Verde Republic	**199** 134 345	NV	**1968** Scheepswerf G. Bijlsma & Zn. N.V. —Wartena (573) 36,43 7,01 2,763 33,36 6,99 3,10 1 dk rf 246	**M General Cargo** 1 Ho ER G.453 B.439 1 Ha (15,9 × 4,2) ER 1W Der 1(5)	Caterpillar Oil 4SA 6Cy. 137 × 165 325bhp (239kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.)-1,5pd 9kn
DJEBEL BANI ex Farndale-61 ex Etal-46 **Leon Farache, Miguel Quintanille & Ahmed Derham** Tangier Morocco	**207** 93 315		**1933** J. Koster Hzn. "De Gideon"—Groningen 36,71 6,61 2,610 6,56 RQD 8,6 F 4,6 1 dk R	**M General Cargo** 1 Ho 21,0 ER G.388 B.364 2W Der 2(2)	Deutz Oil 4SA 3Cy. 280 × 450 Humboldt-Deutzmotoren Koeln-Deutz Fuel 9,0t 7,5kn
DJEBEL EL ONK II ex Djebel El Onk-86 **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Annaba Algeria	*2 863* *1 297* 3 710 T/cm 10,9	✠**100A1** SS 10/90 ✠**LMC** **UMS** EL S 467,5/42,0U2 FN 1833	**1985**-10 K.K. Taihei Kogyo—Akitsu (1760) 90,51 (BB) 15,04 5,892 83,01 15,00 7,07 P 21,1 F 10,1 1 dk rf 51	**M General Cargo** 2 Ho 25,2 26,6 ER G.4 606 B.4 369 TEU 49 C.Ho 32/20' (40') C.Dk 17/20' (40') 2 Ha (stl) (14,7 16,1 × 10,2) ER Cr 2(12,5)	B&W 6L35MCE Oil 2SA 6Cy. 350 × 1050 2 145bhp (1 578kW) Hitachi Zosen Hiroshima Works, Innoshima AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 280kW 385V 50Hz a.c. Controllable pitch propeller Fuel 53,0t (d.o.) 169,5t (hvf)-7,5pd 12,75kn
DJEBEL KSEL ex Djebel Amour-86 **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	*2 863* *1 297* 3 688 T/cm 10,9	✠**100A1** SS 12/90 ✠**LMC** **UMS** EL S 467,5/42,0U2 FN 1833	**1985**-12 K.K. Taihei Kogyo—Akitsu (1761) 90,51 (BB) 15,04 5,892 83,01 15,00 7,07 P 20,8 F 9,8 1 dk rf 43	**M General Cargo** 2 Ho 25,2 26,6 ER G.4 606 B.4 369 TEU 49 C.Ho 32/20' (40') C.Dk 17/20' (40') 2 Ha (stl) (14,7 16,1 × 10,2) ER Cr 2(12,5)	B&W 6L35MCE Oil 2SA 6Cy. 350 × 1050 2 900bhp (2 133kW) Hitachi Zosen Hiroshima Works, Innoshima AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 280kW 385V 50Hz a.c. Controllable pitch propeller Fuel 53,0t (d.o.) 169,5t (hvf)-7,5pd 12,75kn
DJEBEL REFAA Launched as Djebel Chrea II **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	*2 863* *1 297* 3 686 T/cm 10,9	✠**100A1** SS 2/90 ✠**LMC** **UMS** EL S 467,5/42,0U2 FN 1833	**1986**-2 K.K. Taihei Kogyo—Akitsu (1762) 90,51 (BB) 15,04 5,892 83,01 15,00 7,07 P 20,8 F 9,8 1 dk	**M General Cargo** 2 Ho 25,2 26,6 ER G.4 606 B.4 369 TEU 49 CHo 32/20' (40') C.Dk 17/20' (40') 2 Ha (stl) (14,7 16,1 × 10,2) ER Cr 2(12,5)	B&W 6L35MCE Oil 2SA 6Cy. 350 × 1050 geared to sc. shaft 2 903bhp (2 135kW) Hitachi Zosen Hiroshima Works, Innoshima AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 280kW 385V 50Hz a.c. Controllable pitch propeller Fuel 53,0t (d.o.) 169,5t (hvf)-7,5pd 12,75kn
DJERUK **P.T. Pelayaran Sulawesi Utara "Pelsutra"-North Sulawesi Shipping Co.** Jakarta Indonesia	**677** 300 900	(KI) ✠Classed LR until 3/68	**1960**-9 Stocznia im. "Komuny Paryskiej"—Gdynia (B471/05) 65,79 10,55 3,722 59,01 10,51 5,95 F 8,0 1 dk & S dk rf 102	**M General Cargo** 2 Ho 16,8 19,2 ER G.1 971 B.1 786 2 Ha (w) (each 12,0 × 5,5) ER 4W Der 4(3-5)	OSD Alpha Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 135kW 220V 8kn

7905807	**DJIRI** **Government of The Republic of Congo** Pointe Noire People's Republic of Congo	**119** 39 —	(BV)	**1982** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (079) 27,77 7,07 2,971 25,46 7,01 3,74 2 dks	**M Fishing** Stern Trawler Ref	Caterpillar D3 Vee Oil 4SA 8Cy. 159 × 203 545bhp (401kW) Caterpillar Tractor Co. Peoria, I
8419697 *3XGD* Rt	**DJOLIBA** **Government of The People's Revolutionary Republic of Guinea (Ministere des Transports Port Autonome de Conakry)** Conakry Guinea	*175* *52* —	(GL)	**1984** Frd. Krupp G.m.b.H. Ruhrorter Schiffswerft —Duisburg (715) 26,50 8,82 2,852 23,75 8,50 3,61 1 dk	**TM Tug** Fire-fighting	MWM TBD44 2 Oil 4SA each 6Cy. 230 × 270 with flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mann Gen 2 × 72kW 400V 50Hz a.c. 2 Directional propellers
7420223 *7THH* Df Esd Gc Rdr RTm/h/v	**DJORF** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **3 145** 2 238 4 625 **5 331** 3 812 8 190	GL	**1977** Schlichting-Werft G.m.b.H.—Travemuende (1389) 126,45 (BB) 17,30 6,700/7,351 117,81 17,20 9,91 F 8,3 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.12 290 B.11 553 TEU 254 C.Ho 150/20' C.Dk 104/20' 3 Ha (stl) (25,9 19,5 × 10,5) (12,9 × 7,7) ER 10W Der 1(60) 10(10)	MaK 8M5 Oil 4SA 8Cy. 450 × 550 reduction geared to shaft 5 000bhp (3 678kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 232kW 1 × 124kW 380/220V 50Hz a.c. Fuel-20,0pd
6401593 Df Esd Pfd Rdr RTm	**DJOUE** ex Chambord-75 **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	**156** 54 —	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5093) 30,00 6,74 25,00 6,71 F 4,0 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho In.100 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Duvant Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenc Fuel 35,5t (d.o.)
7121839 *EWYN* 2057 LZ-0214 Esd Rdr RTv	**DJUNI** ex Dyuny-91 **PCF "Janants & Co." Ltd.** Liepaja Latvia	**178** 49 69	RS	**1971** "Ilya Boyadzhiyev" Shipyard—Bourgas (694) 31,70 7,42 2,780 29,32 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.102 1 Ha (1,5 × 1,3)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Mag Fuel (d.o.)
7420211 *7TGW* Df Esd Gc Rdr RTm/h/v	**DJURDJURA** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **3 143** 2 237 4 625 **5 329** 3 812 8 190	GL	**1977** Schlichting-Werft G.m.b.H.—Travemuende (1388) 126,45 (BB) 17,30 6,490/7,351 117,20 17,20 9,91 F 8,3 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.12 290 B.11 553 TEU 254 C.Ho 150/20' C.Dk 104/20' 3 Ha (stl) (25,9 19,5 × 10,5) (12,9 × 7,7) ER 10W Der 1(60) 10(10)	MaK 8M Oil 4SA 8Cy. 450 × 550 reduction geared to shaft 5 000bhp (3 678kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 232kW 1 × 124kW 380/220V 50Hz a.c. Fuel-20,0pd
7360667 *OYAE* A335 Df Esd Gc Pfd Rdr Rt	**DJURSLAND** ex Djursland II-80 **Grenaa-Hundested Linien K/S** Grena Denmark	T.Mk **4 371** 2 274 1 494	BV (NV)	**1974** Schichau-Unterweser A.G.—Bremerhaven (2252) 118,01 18,55 5,011 105,01 18,50 11,66 3 dks rf 297	**TM Passenger/RoRo Cargo/Ferry** 112bth 1388dk P Bow & stern doors Ice strengthened	MAN 12V 2 Vee Oil 4SA each 12Cy. 400 × 540 9 856kW (13 399bhp) Masch. Augsburg-Nuernberg (MAN) Au Gen 1 × 588kW 3 × 500kW 380V 50Hz a 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 389,0t (d.o.)-25,5pd
7304388 *J8FT8* 3485 Df Esd Gc Pfd Rdr RTv	**DK II** ex Quarterman-92 **Rapid Investment Ltd.** Kingstown St. Vincent and the Grenadines	**1 226** 760 2 083	✠**100A1** SS 9/87 oil tanker ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 1131	**1973**-6 R. Dunston (Hessle) Ltd.—Hessle (S891) 72,85 10,83 4,922 68,51 10,70 5,80 P 16,2 F 7,7 1 dk rf 152 Diam. 0,203	**M Tanker** Mchy.aft L.(oil) 2 689 2 Cargo pumps total 500T/hr	English Electric 8 Vee Oil 4SA 8Cy. 254 × 305 reverse reduct geared to sc. shaft 1 460bhp (1 074kW) Ruston Paxman Diesels Ltd. Newton-le- Gen 2 × 80kW 1 × 66kW 440V 50Hz a.c
6523389 *HO5506* 15747-86 Df Esd Rdr RTv	**DLH 5160** ex P. R. P.-86 ex Friesland III-85 ex Rimo F-79 ex Darsser-Ort-75 ex Stefan J-71 **Delong Hersent S.A.** Panama Panama SatCom: 1333460/AMBR	**273** 196 529	BV (GL)	**1965** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (6503) 53,14 8,51 2,560 3,15 1 dk len 80 conv General Cargo 79	**M Hopper/Dredger** Suction Bottom doors Shellfish 1 Ho ER 1 Ha (29,2 × 6,0) ER 2W Der 2(2)	Deutz Oil 4SA 8Cy. 142 × 160 reverse reduction to sc. shaft 470bhp (346kW) NE 77 Kloeckner Humboldt Deutz
5403180 *UNUQ* M-27525 Df Esd Gc Rdr Rt	**DMITRIY CHASOVITIN** **Dalryba** Petropavlovsk -Kamchatskiy Russia	**3 308** 1 390 2 495	RS	**1962** Nikolayev Shipyard "Nosenko"—Nikolayev 99,35 14,05 5,530 90,00 14,00 7,24 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000 (2 942kW) driving 4 gen. each 3 040kW connected to 2 elec. motors & geared to shaft Gen 1 × 600kW 2 × 200kW 380V
8331637 Rdr RTv	**DMITRIY CHUBAR** ex Reydovyy-18-85 **Azov Shipping Co.** Berdyansk Ukraine	*106* *32* 14	RS	**1985** ............U.S.S.R. 23,15 6,24 1,850 20,00 - 2,80 1 dk	**M Ferry** 70dk P Ice strengthened	Russkiy 6CH Oil 4SA 6Cy. 180 × 220 221kW (300bhp) Russkiy-Diesel Works L
7721196 *UHRT* M-31262 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**DMITRIY DONSKOY** **Murmansk Shipping Co.** Murmansk Russia SatCom: 1401504/UHRT	**13 567** 6 927 19 590 T/cm 32,5	RS	**1977** VEB Warnowwerft Warnemuende —Warnemuende (101) 162,11 22,92 9,880 154,87 22,86 13,54 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER G.26 228 B.22 422 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	MAN K8Z Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf)
6801286 *UPXB* Df Esd Gc Rdr RTm/h/v	**DMITRIY DONSKOY** Sevastopol Ukraine	**352** — 52	(RS)	**1956** ............U.S.S.R. 43,05 8,36 2,210 - - 3,52	**TM Tug**	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 E made52 fitted56 Russkiy-Diesel Works L
7524342 *UTAO* Df Rdr	**DMITRIY DUDCHENKO** **Kaspmorneftegazflot** Baku Azerbaijan	**1 074** 232 440	RS	**1975** Okean Shipyard—Nikolayev 58,55 12,65 4,669 51,62 5,90 1 dk	**D-E Tug** Salvage Ice strengthened 2W Der 1(5) 1(1)	2 Oil 4SA each 6Cy. 300 × 380 driving 2 connected to elec. motor & geared to s
8230015 *ERDT* Df Esd Gc Rdr RTv	**DMITRIY GLUKHOV** **North-Western River Shipping Co.** Sankt-Peterburg Russia	**2 178** 1 240 2 818		**1969** ............U.S.S.R. 114,12 13,22 3,350 110,15 - 5,50 1 dk	**TM General Cargo** Mchy.aft	S.K.L. 6N 2 Oil 4SA each 6Cy. 320 × 480 970kW (1 319bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) M Gen 2 × 50kW a.c.
6503901 *UTKW* Df Esd Gc Pfd Rdr Rt AMVER	**DMITRIY GULIA** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	RS	**1965** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (250) 159,42 21,29 8,221/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,3) (12,8 19,9 11,9 × 10,9) ER (10,3 × 9,3) 12W Der 2(60) 12(5)	B&W 8-74V Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)

DMITRIY LAPTEV **Government of The Republic of Russia (Hydrographical Department of Ministry of Merchant Marine)** Provideniya Russia	**1 134** 295 639	RS	**1970** Oy Laivateollisuus Ab—Turku/Abo (279) 68,23 11,92 4,120 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho G.445 2 Ha (each 3,5 × 2,5) ER Cr 1(5)	Deutz Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 13,75kn
DMITRIY MENDELEYEV **Academy of Sciences** Vladivostok Russia	**5 560** 1 401 2 020	RS	**1968** VEB Mathias-Thesen-Werft—Wismar (187) 123,98 17,05 6,060 110,01 17,01 8,18 3 dks	**TM Research** Ice strengthened 2 Ho B.730 2 Ha (2,5 × 4,1) (7,3 × 1,9)	MAN K6Z57/80C 2 Oil 2SA each 6Cy. 570 × 800 5 884kW (7 999bhp) Halberstadt Halberstadt Gen 5 × 368kW 220/380V a.c. 17,5kn
DMITRIY OVTSYN **Government of The Republic of Russia (Hydrographical Department of Ministry of Merchant Marine)** Russia	**1 134** 295 639	RS	**1970** Oy Laivateollisuus Ab—Turku/Abo (278) 66,83 11,92 4,120 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened Mchy.aft 1 Ho G.362 1 Ha (3,5 × 2,5) Cr 1(8)	Deutz Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 13,75kn
DMITRIY PASHCHENKO **Dalryba** Nakhodka Russia	*4 407* *1 322* 1 810	RS	**1988** "Chernomorskiy" Shipyard—Nikolayev 104,50 16,03 5,900 96,40 - 10,20 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Pielstick 6PC2-5L-400 2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 5 152kW (7 004bhp) Russkiy-Diesel Works Leningrad Gen 2 × 1600kW a.c. 3 × 200kW a.c. Controllable pitch propeller 16,1kn
DMITRIY POKRAMOVICH **Murmanrybprom** Murmansk Russia	T.Mk **2 931** 1 146 1 796	RS	**1981** Stocznia Gdanska im. Lenina—Gdansk (B408/19) 94,00 15,92 5,670 85,02 - 10,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
DMITRIY POLUYAN **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	T.Mk **6 571** 3 163 — **10 028** 5 436 12 640	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B40/11) 154,49 20,63 7,970/8,979 143,19 20,60 12,73 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 16W Der 1(60) 4(10) 6(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
DMITRIY POZHARSKIY **Murmansk Shipping Co.** Murmansk Russia SatCom: 1401404/ENUJ	**13 567** 6 927 19 590	RS	**1978** VEB Warnowwerft Warnemuende —Warnemuende (102) 162,11 22,92 9,880 154,87 22,86 13,54 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER G.26 395 B.22 422 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25kn
DMITRIY SHEVCHENKO **Primorrybprom** Nakhodka Russia	*738* *221* 332	RS	**1989** .............U.S.S.R. 53,74 10,71 4,041 47,92 - 6,00 1 dk	**M Fishing** Stern Trawler Seiner Ref	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 318bhp (969kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 300kW a.c. 3 × 160kW a.c. Controllable pitch propeller 12,7kn
DMITRIY SHOSTAKOVICH **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine SatCom: 1401336	T.Mk **9 878** 4 171 1 445	RS	**1980** Stocznia Szczecinska im. A. Warskiego —Szczecin (B492/01) 133,51 5,285 120,02 21,00 12,60 3 dks	**TM Passenger/RoRo Cargo/Ferry** 120cbn 376bth —dk P Ice strengthened	Sulzer 6ZL40/48 4 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 17 400bhp (12 799kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 1250kW 2 Controllable pitch propellers Thw. thrust propeller fwd 20kn
DMITRIY STEFANOV **Yugryba** Kerch Ukraine	*2 062* *618* 617	RS	**1987** VEB Volkswerft Stralsund—Stralsund (774) 62,22 13,80 5,130 55,00 - 9,20 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened B.28 In.45 L.4	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 geared to sc. shaft 1 764kW (2 398bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 2 × 568kW 1 × 325kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 12,9kn
DMITRIY STERLEGOV **Government of The Republic of Russia (Hydrographical Department of Ministry of Merchant Marine)** Tiksi Russia	**1 137** 288 639	RS	**1971** Oy Laivateollisuus Ab—Turku/Abo (284) 68,23 11,89 4,120 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened Mchy.aft 2 Ho G.445 2 Ha (each 3,5 × 2,5) Cr 1(5)	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
DMITRIY ULYANOV **Baltic Shipping Co.** Sankt-Peterburg Russia	T.Mk **5 627** 3 090 — **9 323** 5 408 13 150	RS	**1970** VEB Warnowwerft Warnemuende —Warnemuende (316) 151,47 20,32 —/8,800 140,01 20,27 11,94 2 dks	**M General Cargo** 8P Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 TEU 104 C.Ho 94/20' C.Dk 10/20' 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,8) ER (10,3 × 9,9) Cr 6(5) Der 1(60) 4(5-8)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
DMITRIY ZHLOBA **Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk Russia	**15 034** 8 205 22 610	RS	**1970** Brodogradiliste i Tvornica Dizel Motora "Split" (225) 186,29 23,45 9,726 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 33 775 HeCls. BC	B&W 7-74VT2BF-160 Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 400kW 400V 50Hz a.c. Fuel 202,5t (d.o.) 1 867,5t (hvf) 17kn
DMITROV **Dalryba** Nevelsk Russia	**163** 39 88	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn

8215845 *ORLK*	**DN 28** **Jan de Nul N.V.** Brugge Belgium	**150** 84 —	BV	**1982** Deltawerf B.V.—Sliedrecht (644) 24,46 1,801 20,02 10,01 2,47 1 dk	**TM Deck Cargo Pontoon** Cr 1(16)	General Motors 12V 2 Vee Oil 2SA each 12Cy. 108 × 127 with clutches, flexible couplings & sr reverse ge to sc. shafts 720bhp (530kW) General Motors Corp., Detroit Diesel Allison Div. Det
8821735 *PDRV* Esd Rt	**DN 30** **Dredging & Contracting Rotterdam B.V.** Jan de Nul N.V. Aalst Netherlands	*193* *75* —	BV	**1989** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (647) 25,47 10,80 2,050 23,97 - 2,75 1 dk	**TM Utility Vessel**	Caterpillar 34 2 Vee Oil 4SA each 8Cy. 137 × 152 with clu flexible couplings & sr reverse geared to s shafts 660kW (897bhp) Caterpillar Inc. Peoria, Gen 2 × 112kW 380V a.c.
9031193 Df Esd Gc Rdr RTv	**DN 31** **Jan de Nul N.V.** Belgium	**200** — 575	BV (Class cont.)	**1992** N.V. Scheepswerf van Rupelmonde —Rupelmonde (468) - - — - - - 1 dk	**TM Pollution Control Ship**	Caterpillar 3 2 Vee Oil 4SA each 12Cy. 137 × 152 reducti geared to sc. shafts Caterpillar Inc. Peoria,
7044627 *ESGA* M-30118 Df Esd Gc Rdr Rt	**DNEPR** **Kaspryba** Astrakhan Russia	**1 361** 473 527	RS	**1969** ....Gorokhovets 72,07 10,83 3,601 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Mag
8826369 *UKGZ* Df Esd Gc Rdr RTm/h/v	**DNEPR-1** **Kherson Ship Repair Yard** Kherson Ukraine	*3 086* *925* 3 148		**1989** Zavody Tazkeho Strojarstva—Komarno 116,03 13,43 4,000 111,20 - 6,00 1 dk	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (11,5 23,2 24,1 × 10,1) ER	Skoda 6L 2 Oil 4SA each 6Cy. 275 × 350 sr geared to shafts 1 400bhp (1 030kW) CKD Praha Gen 3 × 138kW a.c. Thw. thrust propeller fwd Tunnel thruster unit Fuel 160,0t (d.o.)-7,5pd
8835994 *UKGN* Esd Rdr Rt	**DNEPR-2** **Glavrechflot** Kherson Ukraine	*3 086* *925* 3 148		**1989** Zavody Tazkeho Strojarstva—Komarno 116,03 13,43 4,000 111,20 6,00 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (11,5 23,2 24,1 × 10,1) ER	Skoda 6 2 Oil 4SA each 6Cy. 275 × 350 sr geared t shafts 1 030kW (1 400bhp) CKD Praha Gen 3 × 138kW a.c. Thw. thrust propeller fwd Tunnel thruster unit Fuel 160,0t (d.o.)-7,5pd
8837904 *UDUV* Df Esd Pfd Rdr	**DNEPR-3** **Glavrechflot** Kherson Ukraine	*3 086* *925* 3 148		**1991** Slovenske Lodenice AG—Komarno 116,06 13,44 4,001 111,20 - 6,00 1 dk	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (11,5 23,2 24,1 × 10,1) ER	Skoda 6 2 Oil 4SA each 6Cy. 275 × 350 sr geared t shafts 1 400bhp (1 030kW) CKD Praha Gen 3 × 138kW a.c. Thw. thrust propeller fwd Tunnel thruster unit Fuel 160,0t (d.o.)-7,5pd
8842583 *UEXG*	**DNEPR-4** **Glavrechflot** Kherson Ukraine	*3 086* *925* 3 148		**1991** Slovenske Lodenice AG—Komarno 116,03 4,000 111,20 13,43 6,00 1 dk	**TM General Cargo** 3 Ho ER G.4 064 TEU 102 C. 102/20' 3 Ha (stl) (11,5 23,2 24,1 × 10,1) ER	Skoda 6 2 Oil 4SA each 6Cy. 275 × 350 sr geared t shafts 1 400bhp (1 030kW) CKD Praha Gen 3 × 138kW a.c. Thw. thrust propeller fwd Tunnel thruster uni Fuel 160,0t (d.o.)-7,5pd
5415418 *UKKY* M-24876 Df Esd Gc Rdr Rt	**DNEPRODZERZHINSK** **Kamchatka Shipping Co.** (U.S.S.R.)	**6 753** 3 360 10 033	RS	**1963** VEB Warnowwerft Warnemuende —Warnemuende (423) 139,50 18,04 8,000 130,00 17,94 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	MAN K7 Oil 2SA 7Cy. 700 × 1200 5 400bhp (3 972kW) VEB Dieselmotorenwerk Rostock (DMR) Fuel 583,0t (d.o.) 152,5t (hvf)
6923606 *ESJW* Df Esd Gc Pfd Rdr Rt	**DNEPRODZERZHINSK** **Yugryba** Ilyichyovsk Ukraine	T.Mk **2 177** 746 1 396	RS	**1969** VEB Volkswerft Stralsund—Stralsund (267) 82,00 13,64 5,301 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,5 × 2,8) (2,4 × 2,4) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Ma Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7617620 *UNJH* Df Esd Gc Pfd Rdr RTv AMVER	**DNEPROGES** ex Bedouin Brunes-85 ex Brunes-77 **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine SatCom: 1401123/UNJH	**19 158** 12 659 34 488	EL J† 3"U2 RS ✠Classed LR until 9/89	**1977**-4 Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (1047) 180,02 (BB) 28,44 10,897 170,01 28,41 15,02 P 32,4 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 23,0 27,8 20,8 27,9 27,9 ER G.42 553 B.40 796 5 Ha (stl) (14,0 × 10,5) (18,3 12,8 18,3 18,3 × 13,4) ER	Sulzer Oil 2SA 7Cy. 760 × 1550 10 298kW (14 000bhp) Sumitomo Heavy Ind. Ltd. Ta Gen 3 × 500kW 450V 60Hz a.c.
6622769 *UTQG* M-33518 Df Esd Gc Rdr RTm/h/v	**DNEPROVSKIY LIMAN** ex Brunstor-75 **Mortransflot** Kaliningrad Russia	**4 569** 2 301 5 049	RS (GL)	**1967** Rheinstahl Nordseewerke—Emden (389) 135,95 16,84 7,179 124,01 16,81 8,92 B & F 117,1 3 dks conv Refrigerated Cargo 75	**M Fish Carrier** Refrigerated Cargo Ice strengthened 4 Ho 27,9 19,5 ER 20,9 25,9 In.8 063 4 Ha (stl) (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) Der 1(10) 7(5)	MAN K8Z Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN) Fuel (hvf)
7045190 2663 Df Esd Gc Rdr Rt	**DNESTR** **Transblasco Six Shipping Co. Ltd.** Transorient Overseas S.A. Valletta Malta	**1 361** 473 527	RS	**1970** ....Gorokhovets 72,07 10,83 3,601 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,3 × 2,3) 4W Der 4(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) M
6616801 *UTAQ* M-33521 Df Esd Gc Rdr RTm/h/v	**DNESTROVSKIY LIMAN** ex Brunshoeft-75 **Mortransflot** Kaliningrad Russia	**4 569** 2 301 5 049	RS (GL)	**1966** Rheinstahl Nordseewerke—Emden (388) 135,95 16,84 7,179 124,01 16,81 8,92 B & F 117,1 3 dks, 4th dk fwd conv Refrigerated Cargo 75	**M Fish Carrier** Refrigerated Cargo Ice strengthened 4 Ho 27,9 19,5 ER 20,9 25,9 In.8 061 4 Ha (stl) (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) 8W Der 1(5-10) 7(3-5)	MAN K8Z Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 450kW 1 × 420kW 450V 60H Fuel 1 321,0t (d.o.)

7[illegible]2057 UUCR Df Esd Gc Rdr RTm/h/v	**DNESTROVSKIY LIMAN** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	2 226 878 2 116	RS	1976 IHC Verschure B.V.—Amsterdam (857) 80,03 15,03 4,101 74,50 15,00 5,59 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 15,0 Mchy.aft Hopper 1 000 2 sandpumps	Bolnes 10DNL150/600 2 Oil 2SA each 10Cy. 190 × 350 reduction geared to sc. shafts 3 000bhp (2 207kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek 2 Controllable pitch propellers Thw. thrust propeller fwd
7703481 D7CW BSR-776106 Df Esd Gc Rdr Rt	**DO NAM No. 1** **Heung-A Shipping Co. Ltd.** Busan South Korea	**1 998** 1 197 3 225	KR	**1978** Dae Dong SB. Co. Ltd.—Busan (191) 87,64 5,300 81,51 13,00 6,00 P 14,4 F 5,8 1 dk	**M General Cargo** G.4 346 B.4 091 3 Ha (stl) (6,6 × 5,0) (12,5 26,3 × 9,9) Der 2(20) 1(12,5)	Makita GNLH637 Oil 4SA 6Cy. 370 × 590 2 500bhp (1 839kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 120kW 445V a.c. 14,25kn
7703493 BM43580 Df Esd Gc Rdr Rt	**DO NAM No. 2** **Heung-A Shipping Co. Ltd.** Busan South Korea	**1 998** 1 197 3 225	(KR)	**1978** Dae Dong SB. Co. Ltd.—Busan (192) 87,64 5,277 81,51 13,00 6,00 P 14,4 F 5,8 1 dk	**M General Cargo** G.4 346 B.4 091 3 Ha (stl) (6,6 × 5,0) (12,5 26,3 × 9,9) Der 2(20) 1(12,5)	Makita GNLH637 Oil 4SA 6Cy. 370 × 590 2 500bhp (1 839kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 120kW 445V a.c. 13,5kn
8015532 D8ZY BSR-796217 Df Esd Gc Pd Rdr Rt	**DO NAM No. 6** **Heung-A Shipping Co. Ltd.** Busan South Korea	**3 839** 2 244 6 247	KR	**1980** Dae Dong SB. Co. Ltd.—Busan (224) 108,62 16,41 6,573 101,43 16,40 8,26 P 20,2 F 10,7 1 dk	**M General Cargo** G.7 553 B.7 169 TEU 374 C. 188/20' 93/40' 2 Ha (stl) (25,3 25,6 × 12,6) ER Der 3(20) 1(15)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 5 000bhp (3 678kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 220kW 450V a.c. 16,5kn
8007511 D7DS BSR-806366 Df Esd Gc Pd Rdr Rt	**DO NAM No. 7** **Heung-A Shipping Co. Ltd.** Busan South Korea	**3 839** 2 244 6 213	KR	**1980** Dae Dong SB. Co. Ltd.—Busan (232) 108,62 16,44 6,573 101,43 16,40 8,26 P 20,2 F 10,7 2 dks	**M General Cargo** G.7 553 B.7 276 TEU 374 C. 188/20' 93/40' 2 Ha (stl) (25,3 25,6 × 12,6) ER Der 3(20) 1(15)	Mitsubishi 6UET45/80D Oil 4SA 6Cy. 450 × 800 5 000bhp (3 678kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 220kW 450V a.c. 15,5kn
8204901 D7WU BSR-835753 Df Esd Gc Pd Rdr Rt	**DO NAM No. 8** **Heung-A Shipping Co. Ltd.** Busan South Korea	**4 781** 2 949 7 185	KR	**1983** Dae Dong SB. Co. Ltd.—Busan (261) 117,99 (BB) 18,24 6,532 108,51 18,20 8,51 P 25,3 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.10 428 B.9 692 TEU 288 C. 288/20' (40') 2 Ha (stl) (each 31,5 × 13,1) ER Der 4(20)	Hanshin 6ELS44 Oil 4SA 6Cy. 440 × 880 4 500bhp (3 310kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 249kW 445V a.c. 13,5kn
8308006 D9NI BSR-845538 Df Esd Gc Pd Rdr Rt	**DO NAM No. 9** **Heung-A Shipping Co. Ltd.** Busan South Korea	*4 988* *2 904* 7 206	KR	**1984** Dae Dong SB. Co. Ltd.—Busan (267) 119,39 (BB) 18,24 6,469 108,51 18,20 8,82 1 dk	**M General Cargo** 2 Ho 37,1 34,3 ER G.10 428 B.9 692 TEU 286 C.Ho 144/20' (40') C.Dk 142/20' (40') incl. 20 ref C. 2 Ha (stl) (each 31,5 × 13,1) ER 2W Cr 2(20) Der 2(20)	Hanshin Oil 4SA 6Cy. 440 × 880 4 500bhp (3 310kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 3 × 220kW 440V 60Hz a.c. 14,5kn
6810940 HQAS6 Df Esd Rdr RTh	**DOAA ALLAH** ex Rina-91 ex Inger-86 ex Inger Smits-82 ex Surveyor-75 **Reda Compania Naviera de R.L.** Fayza Shipping Co. Ltd. San Lorenzo Honduras	**619** 414 1 169	BV ✠Classed LR until 28/11/85	**1968**-3 N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (361) 65,49 9,12 3,842 59,90 9,00 4,12 P 11,6 F 23,5 1 dk rf 76 len 73	**M General Cargo** 1 Ho 35,1 ER G.1 408 B.1 322 2 Ha (each 12,5 × 5,5) ER Der 2(3)	MWM Oil 4SA 6Cy. 320 × 480 750bhp (552kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 16,5kW 1 × 15kW 1 × 5kW 220V d.c. Fuel 91,5t 11kn
7929047 Df Esd Rdr Rt	**DOBERMAN** **Fratelli de Candia** Molfetta Italy	**149** 60 —		**1981** Cant. Nav. M. Morini & C.—Ancona (176) 31,07 7,01 2,801 23,96 6,80 3,66 1 dk	**M Fishing** Stern Trawler	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 reverse reduction geared to sc. shaft 1 000bhp (736kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
7022435 HP6631 21463-PEXT Rdr RTv	**DOBLEGADOR** **Remolcadores Unidos Argentinos S.A. (R.U.A.S.A.)** Panama Panama	*208* *105* 248	✠Classed LR until 30/9/75	**1971**-12 Talleres de Reparaciones Navales T.A.R.E.N.A.—San Fernando (40) 30,61 8,46 28,00 8,01 4,09 1 dk rf 813	**D-E Tug** Fire-fighting	MAN 2 Oil 4SA each 7Cy. 235 × 330 driving 2 gen. each 335kW 600V d.c. connected to 2 elec. motors (WL) & sr geared to sc. shaft Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 45kW 2 × 37kW 230V d.c. Fuel 84,5t (d.o.) 14kn
7035729 ERUK M-29872 Df Esd Rdr Rt	**DOBLEST** **Dalryba** Nakhodka Russia	**658** 244 296	(RS)	**1968** ............U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
8824672 563 Rt	**DOBRINESTI 3** **Compania de Navigatie Fluviala Romana (NAVROM) S.A.** Galatz Romania	**598** 150 —	RNR	**1979** Angyalfold Shipyard, Ganz Danubius Shipyard—Budapest 36,52 - 2,070 34,85 18,50 3,20 1 dk	**M Crane Pontoon**	S.K.L. 6NVD48-2U Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 37,36kW 390V 50Hz a.c.
7426992 EWPW M-28282	**DOBRINO** **Dalryba** Nevelsk Russia	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7509689 J8FA 2105 Df Esd Gc Pd Rdr RTv AMVER	**DOBROTA** ex Shuko Maru-86 **Windsor Ltd.** Dabinovic (Monaco) S.A.M. Kingstown St. Vincent and the Grenadines SatCom: 1376102/DOBR	**20 427** 12 351 33 111 T/cm 42,4	AB (NK)	**1976** Hashihama Zosen—Tadotsu (606) 179,91 (BB) 28,45 10,973 170,01 28,41 15,14 P 38,1 F 15,9 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho ER G.35 785 B.35 530 5 Ha (stl) (11,2 × 10,5) (16,2 16,2 16,2 16,2 × 13,4) ER Cr 2(22) 2(8)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 192,0t (d.o.) 2 026,0t (hvf)-45,0pd 14,5kn
7320734 UMQS M-32037 Df Esd Gc Rdr Rt	**DOBROVOLETS** **Zapryba** Kaliningrad Russia	**649** 211 395	RS	**1973** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn

8721777 *UBJV* M-40466 Esd Rdr RTv	**DOBROVOLSK** **Karelrybprom** Murmansk Russia	*723* *216* 414	RS	**1987** ..............U.S.S.R. 54,82 - 4,140 50,30 10,15 5,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 412kW a.c. Controllable pitch propeller
8513247 *LZEG* Df Esd Gc Pfd Rdr RTv	**DOBRUDJA** **Navigation Maritime Bulgare** Varna Bulgaria SatCom: 1435244/DOBR	*9 143* *4 999* 10 442	BR (GL)	**1987** Hijos de J. Barreras S.A.—Vigo (1490) 127,11 (BB) 7,601 114,61 21,01 12,02 P 25,6 F 10,7 3 dks	**M RoRo Cargo/General Cargo** Str. heavy cargoes Quarter stern door/ramp (s) L 28,00 W 4,50 Trailers 52 3 Ho ER G.14 885 TEU 446 C. 446/20' 3 Ha (stl) ER Cr 2(36)	B&W Oil 2SA 8Cy. 350 × 1050 4 480kW (6 091bhp) H. Cegielski Gen 3 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 278,5t (d.o.) 688,5t (hvf)-15,0pd
8822557 *LZMB* Df Esd Gc Rdr Rt	**DOBRUDJA** **Stroitelen i Technicheski Flot** Varna Bulgaria	*2 081* *624* 583	BR	**1988** VEB Schiffswerft "Neptun"—Rostock (119) 79,96 14,81 3,752 70,90 14,41 5,21 1 dk	**TM Dredger** Bucket Ice strengthened Dredging depth 24,0 Mchy.aft	S.K.L. 2 Oil (p) Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) (s) Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL)
8101939 *UOYS* Df Esd Gc Pfd Rdr RTv	**DOBRUSH** ex World Goodwill-85 **Azov Shipping Co.** Mariupol Ukraine SatCom: 1400520/UOYS	*17 989* *10 667* 28 160 T/cm 38,6	**✠100A1** SS 7/90 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty **✠LMC** EL H† 605,0/70,0U2 FN 6827	**1982**-9 Jiangnan Shipyard—Shanghai (2096) 196,45 (BB) 23,12 10,235 183,01 23,00 14,30 P 30,8 F 17,7 1 dk rf nil	**M Bulk Carrier** 5 Ho 30,1 31,5 21,5 31,5 28,2 ER G.39 750 5 Ha (stl) (18,2 21,5 13,2 21,5 19,0 × 11,0) ER Cr 4(25)	B&W Oil 2SA 8Cy. 550 × 1380 10 700bhp (7 870kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11,5kgf/cm^2 (11,3bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 175,5t (d.o.) 1 399,5t (hvf)
8730077 M-43232 Esd Rdr Rt	**DOBRYNYA** **Dalryba** Petropavlovsk -Kamchatskiy Russia	*182* *54* 57	RS	**1989** ..............U.S.S.R. 29,32 8,62 3,401 27,01 - 4,32 1 dk	**TM Tug** Fire-fighting	Russkiy 2 Oil 4SA each 8Cy. 250 × 340 Russkiy-Diesel Works 2 Controllable pitch propellers
8127347 *WRA9080* 646604 Df Esd Gc Pfd Rdr Rt	**DOC TIDE** **Tidewater Barges Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**472** 321 1 200	AB	**1982** Halter Marine Inc.—Lockport, La (1000) 65,99 4,223 62,79 12,82 4,88 F 17,7 1 dk len 85	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 s geared to sc. shafts General Motors Corp. Electro-Motive Div Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel-19,5pd
8709523 *EEPI* 1545 Rt	**DOCE DE OCTUBRE** **Mariscos Rodriguez S.A.** Huelva Spain	*403* *121* —	BV	**1988** Ast. de Huelva S.A.—Huelva (388) 36,60 3,601 31,02 8,41 5,77 2 dks	**M Fishing** Stern Trawler Ref In.260	Caterpillar Vee Oil 4SA 12Cy. 170 × 190 with clutc reverse geared to sc. shaft 780kW (1 060bhp) Caterpillar Inc. Pe
8124266 *PPXM* Df Esd Gc Rdr RTm/h/v	**DOCEANGRA** ex Lily-84 **Government of The Federative Republic of Brazil (Fundo Nacional de Marinha Mercante - Ministerio dos Transportes)** Rio de Janeiro Brazil	*41 016* *24 735* 75 631 T/cm 70,0	GL	**1984** Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (B76) 241,89 (BB) 32,26 13,571 233,79 32,21 18,72 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 26,4 ER G.85 058 7 Ha (stl) (each 16,8 × 12,8) ER	MAN Oil 2SA 7Cy. 700 × 1500 15 715bhp (11 559kW) Mecanica Pesada S.A. Gen 2 × 500kW 450V 60Hz a.c.
8317796 *ELFL9* 7936 Df Esd Gc Rdr RTv AMVER	**DOCEBAY** **Stallworthy Corp.** Monrovia Liberia SatCom: 1240555/RIOS	*79 184* *49 759* 150 736 T/cm 106,5	AB	**1986** Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (B85) 276,99 43,57 17,611 265,01 43,50 24,01 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.171 027 9 Ha (stl) (each 13,2 × 19,8) ER	B&W Oil 2SA 6Cy. 800 × 2592 17 100bhp (12 578kW) Hitachi Zosen Sakurajima Wo Gen 3 × 560kW 450V 60Hz a.c.
7433335 *PPMH* 8858 Df Esd Gc Rdr Rt	**DOCECABO** Launched as Cidade De San Paulo **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**11 187** 6 785 15 882 T/cm 25,7	BV	**1980** Industrias Reunidas Caneco S.A.—Rio de Janeiro (213) 146,01 21,24 8,881 136,02 21,20 11,82 1 dk	**M Bulk Carrier** 4 Ho 24,9 26,4 26,4 25,6 ER G.19 508 HeCls. B 4 Ha (stl) (13,0 17,3 17,3 17,3 × 9,9) ER	B&W Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) Equipamentos Villares S.A. Fuel 138,0t (d.o.) 777,5t (hvf)-29,0pd
7314321 *5MNL* 4550 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**DOCECANYON** **Seamar Shipping Corp.** Shipping Management S.A.M. (V. SHIPS) Monrovia Liberia	**131 473** 110 414 275 588 T/cm 159,4	AB	**1973** Nippon Kokan K.K.—Tsu (17) 339,40 (BB) 55,05 21,457 322,13 55,00 28,30 1 dk rf 51 Bow/CM 155 Diam. 0,800	**S Ore/Oil Carrier** IGS DB 5 Ho/Ta 47,7 47,7 47,7 47,7 66,0 18 Wing Ta ER L.(oil) 329 517 Ore 137 532 HeCls. BptC 11 Ha (stl) (11,9 × 12,1) (15,9 15,9 15,9 15,9 15,9 15,9 15,9 15,9 15,9 11,9 × 14,1) ER 4 Cargo pumps total 16 000T/hr	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 1800kW 1 × 1500kW 450V 6 Fuel 11 092,0t (o.f.) 209,5t (d.o.)-167,5pd
8317813 *ELES9* 7783 Df Esd Gc Rdr RTv AMVER	**DOCECAPE** **Stallworthy Corp.** Monrovia Liberia SatCom: 1240450/CABO	*79 184* *49 759* 134 700 T/cm 106,5	AB	**1987** Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis (B87) 276,99 16,101 265,01 43,52 24,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.171 027 9 Ha (stl) ER	B&W Oil 2SA 6Cy. 800 × 2592 17 100bhp (12 578kW) MAN-B&W Diesel G.m.b.H. Gen 3 × 560kW 450V 60Hz a.c.
8128652 *PPXC* Df Esd Gc Rdr Rt AMVER	**DOCEDUNA** Launched as Fernando Frota **Government of The Federative Republic of Brazil (Fundo Nacional de Marinha Mercante - Ministerio dos Transportes)** Rio de Janeiro Brazil	*34 837* *20 990* 63 479 T/cm 64,0	AB	**1984** Ishikawajima do Brasil—Rio de Janeiro (141) 224,95 (BB) 32,26 12,943 215,42 32,21 17,81 F 16,5 1 dk rf 5	**M Bulk Carrier** 7 Ho 20,0 23,0 24,0 24,0 24,0 24,0 24,0 ER G.75 603 7 Ha (stl) (12,8 16,0 16,0 16,0 16,0 16,0 16,0 × 15,4) ER	Sulzer Oil 2SA 6Cy. 760 × 1600 13 240bhp (9 739kW) Ishikawajima do Brasil Rio d Gen 1 × 800kW 3 × 600kW 450V 60Hz Fuel 314,0t (d.o.) 3 482,0t (hvf)-42,0pd
8314471 *ELFI7* 7910 Df Esd Gc Rdr RTv AMVER	**DOCEFJORD** **Wilsea Shipping Inc.** Barber Ship Management Ltd. (UAE) Monrovia Liberia SatCom: 1240505/FJOR	*159 534* *107 933* 310 698 T/cm 170,8	NV	**1986** Ishikawajima do Brasil—Rio de Janeiro (145) 332,01 57,26 23,188 316,01 57,21 30,92 1 dk Bow/CM 165 Diam. 0,610 MH 3,0	**M Ore/Oil Carrier** COW IGS PL SBT DB 5 Ho ER 10 Wing Ta G.209 651 L.(oil) 350 381 Ore 209 760 10 Ha (stl) (each 15,0 × 16,2) ER 4 Cargo pumps total 15 400T/hr	Sulzer Oil 2SA 8Cy. 840 × 2400 22 340bhp (16 432kW) Ishikawajima do Brasil Rio de Gen 3 × 1360kW 1 × 950kW 450V 60Hz Fuel 466,0t (d.o.) 7 045,5t (hvf)-70,5pd
7725831 *D5OV* 6508 Df Esd Gc Pfd Rdr RTv AMVER	**DOCEGULF** **Stallworthy Corp.** Shipping Management S.A.M. (V. SHIPS) Monrovia Liberia SatCom: 1240566/GULF	**17 861** 11 537 30 689 T/cm 41,4	**✠100A1** CS 7/89 bulk carrier strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL H† 612,3/62,0U3(a) FN 7364	**1979**-7 Hyundai Heavy Industries Co. Ltd.—Ulsan (112) 205,52 (BB) 23,07 10,275 196,20 23,02 14,51 P 37,5 F 18,6 1 dk rf nil DK in way of holds	**M Bulk Carrier** 7 Ho 22,4 17,3 22,4 17,3 22,4 17,3 22,4 ER G.38 637 HeCls. B 7 Ha (stl) (15,3 10,7 15,7 10,7 15,7 10,7 15,7 × 12,5) ER	Sulzer Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Mitsubishi Heavy Industries Ltd. 2 AuxB (1 o.f. 1 ex.g) 7,5kgf/cm^2 (7,4bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 205,5t (d.o.) 2 301,0t (hvf)-41,0pd

124278 PXO Esd Gc Rdr RTm/h/v	**DOCEMAR** ex Maria Do Rosario-84 **Government of The Federative Republic of Brazil (Fundo Nacional de Marinha Mercante - Ministerio dos Transportes)** Rio de Janeiro Brazil	*41 016* *24 735* 75 631 T/cm 70,0	GL	**1984** Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (B77) 241,89 (BB) 32,26 13,571 233,79 32,21 18,72 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 26,4 ER G.85 058 7 Ha (stl) (each 16,8 × 12,8) ER	MAN K7SZ70/150CL Oil 2SA 7Cy. 700 × 1500 15 700bhp (11 548kW) Mecanica Pesada S.A. Taubate Gen 2 × 600kW 450V 60Hz a.c. 14,25kn
433610 PNC 832 Esd Gc Rdr Rt AMVER	**DOCEMARTE** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**21 732** 14 321 38 186 T/cm 45,8	✠**100A1** CS 5/90 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL J† 605,0/66,0U3 FN 7762	**1980**-5 EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (305) 193,83 (BB) 27,64 10,935 183,01 27,60 14,81 P 34,8 F 13,5 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 7 Ho 16,9 19,4 16,9 22,9 16,9 22,9 16,9 ER G.47 309 B.42 525 HeCls. B 7 Ha (stl) (9,3 11,8 9,3 15,2 9,3 15,2 9,9 × 13,5) ER	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima do Brasil Brazil 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 377,0t (d.o.) 2 151,0t (hvf) 15kn
020769 PPWN Esd Gc Rdr RTv AMVER	**DOCEORION** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil SatCom: 1550111/PPWN	**28 330** 14 964 47 300 T/cm 54,5	AB	**1984** Industrias Reunidas Caneco S.A.—Rio de Janeiro (240) 218,45 (BB) 28,28 10,702 208,82 28,01 16,21 P 48,2 F 15,3 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 18,4 27,2 16,8 25,6 16,0 25,6 16,0 ER G.58 540 HeCls. B 7 Ha (stl) (9,8 17,6 9,6 17,6 9,6 17,6 9,6 × 12,6) ER	MAN K6SZ70/150CL Oil 2SA 6Cy. 700 × 1500 15 000bhp (11 033kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 600kW 3 × 480kW 450V 60Hz a.c. 15kn
126408 PXV Esd Gc Rdr RTm/h/v SatNav SatCom	**DOCEPRAIA** **Government of The Federative Republic of Brazil (Fundo Nacional de Marinha Mercante - Ministerio dos Transportes)** Rio de Janeiro Brazil	*29 905* *17 807* 51 504 T/cm 55,8	✠**100A1** CS 5/90 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL M† 632,5/73,0U3 FN 9414	**1985**-5 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (165) 200,06 (BB) 32,24 12,001 190,94 32,20 17,10 F 18,3 1 dk rf nil	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel 5 Ho 28,8 29,6 29,6 29,6 29,6 ER G.69 622 B.58 323 5 Ha (stl) (each 20,0 × 15,2) ER	B&W 5L67GBE Oil 2SA 5Cy. 670 × 1700 10 850bhp (7 981kW) Mecanica Pesada S.A. Taubate AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 6,9kgf/cm² (6,8bar) Gen 4 × 520kW 450V 60Hz a.c. Fuel 385,0t (d.o.) 2 182,0t (hvf) 14kn
510910 PRK Esd Gc Rdr RTv AMVER	**DOCERIO** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil SatCom: 1550117/DRIO	*90 633* *56 067* 173 365 T/cm 122,0	AB	**1989** Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (B88) 290,03 (BB) 46,04 17,607 280,02 46,00 23,80 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.188 790 9 Ha (stl) (15,3 × 18,8) (15,3 15,3 15,3 15,3 15,3 15,3 15,3 15,3 × 21,2) ER	B&W 6L80MCE Oil 2SA 6Cy. 800 × 2592 11 320kW (15 390bhp) Mecanica Pesada S.A. Taubate Gen 3 × 700kW 450V 60Hz a.c. Fuel 342,8t (d.o.) 4 076,7t (hvf)-46,5pd 13,8kn
317801 ELFX4 8027 Esd Gc Rdr RTv AMVER	**DOCERIVER** **Stallworthy Corp.** Monrovia Liberia SatCom: 1240537/BAIA	*79 184* *49 759* 134 700 T/cm 106,5	AB	**1986** Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (B86) 276,99 16,101 265,01 43,50 24,01 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.171 027 9 Ha (stl) (each 13,2 × 19,8) ER	B&W 6L80MCE Oil 2SA 6Cy. 800 × 2592 17 100bhp (12 578kW) MAN-B&W Diesel G.m.b.H. Hamburg Gen 3 × 560kW 450V 60Hz a.c. 14kn
510922 PRJ Esd Gc Rdr RTv AMVER	**DOCESERRA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil SatCom: 1550202/DSER	*90 633* *56 067* 173 329 T/cm 122,0	AB	**1990** Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (B89) 290,03 46,06 17,301 280,02 46,00 23,80 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.189 141 9 Ha (stl) (15,3 × 18,8) (15,3 15,3 15,3 15,3 15,3 15,3 15,3 15,3 × 21,2) ER	B&W 6L80MCE Oil 2SA 6Cy. 800 × 2592 reverse geared to sc. shaft 12 578kW (17 100bhp) MAN-B&W Diesel G.m.b.H. Hamburg Gen 3 × 875kW 1 × 150kW 450V 60Hz a.c. Fuel 342,8t (d.o.) 4 076,7t (hvf)-46,5pd 13,8kn
7433529 PPWH Esd Gc Pld Rdr Rt AMVER	**DOCETAURUS** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**27 123** 14 964 47 314 T/cm 55,4	AB	**1983** Industrias Reunidas Caneco S.A.—Rio de Janeiro (228) 216,59 (BB) 28,28 11,427 208,80 28,01 16,21 P 48,2 F 15,3 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 18,4 27,2 16,8 25,6 16,0 25,6 16,0 ER G.58 540 HeCls. B 7 Ha (stl) (9,8 17,6 9,6 17,6 9,6 17,6 9,6 × 12,6) ER	B&W 8K67GF Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 033kW) Equipamentos Villares S.A. Sao Paulo Gen 3 × 480kW 440V 60Hz a.c. Fuel 329,5t (d.o.) 2 743,0t (hvf)-50,5pd 15,25kn
124280 PPXT Esd Gc Rdr RTm/h/v SatNav SatCom	**DOCEVALE** Launched as Carajas **Government of The Federative Republic of Brazil (Fundo Nacional de Marinha Mercante - Ministerio dos Transportes)** Rio de Janeiro Brazil	*40 750* *22 277* 75 426 T/cm 68,3	AB	**1985** Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (B78) 241,89 (BB) 32,26 13,598 233,79 32,21 18,72 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.88 058 7 Ha (stl) ER	B&W 8L67GFCA Oil 2SA 8Cy. 670 × 1700 14 195bhp (10 441kW) Equipamentos Villares S.A. Sao Paulo Gen 2 × 640kW 450V 60Hz a.c. Fuel 236,0t (d.o.) 2 830,5t (hvf)-51,0pd 14,25kn
7433464 PPLP Esd Gc Rdr Rt AMVER	**DOCEVIRGO** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**28 265** 19 600 38 802 T/cm 48,4	AB	**1980** Industrias Reunidas Caneco S.A.—Rio de Janeiro (EC-222) 200,92 (BB) 27,26 10,784 191,83 27,21 15,22 P 33,3 F 13,2 1 dk rf nil	**M Bulk Carrier** 7 Ho 18,4 27,2 16,8 25,6 16,0 25,6 16,0 ER G.47 199 HeCls. B 7 Ha (stl) (9,8 17,6 9,6 17,6 9,6 17,6 9,6 × 12,6) ER	B&W 8K67GF Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 033kW) Equipamentos Villares S.A. Sao Paulo Gen 3 × 480kW 440V 60Hz a.c. Fuel 329,5t (d.o.) 2 743,0t (hvf)-50,5pd 15,25kn
7514214 289 Esd Rdr Rt	**DOCHER 1** **I.C.N.-Intreprinderea de Constructii Navale Constantza (Shipbuilding Co. Constantza)** Constantza Romania	**194** 61 305	RNR	**1971** Santierul Naval Braila—Braila 29,24 8,31 2,950 4,32 1 dk	**TM Tug** Ice strengthened	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.) 12,5kn
7716476 FNBB Esd Gc Rdr RTv	**DOCK EXPRESS FRANCE** ex Dock Express 10-87 **Van Ommeren Tankers (SOFLUMAR)** Dock Express Shipping B.V. Port aux Francais, Kerguelen Antarctic Terr. (French) SatCom: 1110742/FNBB	**5 495** 2 096 7 071	✠**100A1** SS 12/88 non—perishable cargoes only at a mean draught of 6.50m when hatch covers omitted ✠**LMC** **UMS** EL E† 577,5/64,0U2 FN 4598	**1979**-2 Verolme Scheepswerf Heusden B.V.—Heusden (966) 153,78 (BB) 26,83 6,779 117,20 24,21 15,02 F 12,2 2 dks rf nil	**TM RoRo Cargo/ Dock Ship** Stern door/ramp pt higher tensile steel 1 Ho 113,4 G.17 560 1 Ha (stl) (102,8 × 20,1) Cr 2(500)	Werkspoor 6TM410 2 Oil 4SA each 6Cy. 410 × 470 sr geared to sc. shafts 8 500bhp (6 252kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 600kW 2 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7716517 PJFO C-1176 Esd Gc Rdr RTv AMVER	**DOCK EXPRESS 11** **Columbus Marine Lease N.V.** Dock Express Shipping B.V. Willemstad Netherlands Antilles & Aruba SatCom: 1750161	**5 495** 2 096 7 071	✠**100A1** SS 9/89 non—perishable cargoes only at a mean draught of 6.5M when hatch covers omitted ✠**LMC** **UMS** EL E† 577,5/64,0U2 FN 4598	**1979**-6 Verolme Scheepswerf Heusden B.V.—Heusden (967) 159,49 (BB) 26,83 6,779 117,20 24,21 15,02 F 12,2 2 dks rf nil	**TM RoRo Cargo/ Dock Ship** Stern door/ramp pt higher tensile steel 1 Ho 113,4 G.17 560 TEU 858 C. 858/20' (40') 1 Ha (stl) (102,8 × 20,1) Cr 2(500)	Werkspoor 6TM410 2 Oil 4SA each 6Cy. 410 × 470 sr geared to sc. shafts 8 500bhp (6 252kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 600kW 2 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7716529 PDRM 06408 Esd Gc Rdr RTv AMVER	**DOCK EXPRESS 12** **Columbus Marine Lease N.V.** Dock Express Shipping B.V. Rotterdam Netherlands SatCom: 1301213/PDRM	**5 496** 2 173 7 071	✠**100A1** SS 11/89 non—perishable cargoes only at a mean draught of 6.5M when hatch covers omitted ✠**LMC** **UMS** EL E† 577,5/64,0U2 FN 4552	**1979**-10 Verolme Scheepswerf Heusden B.V.—Heusden (968) 159,49 (BB) 26,90 6,779 116,01 24,21 15,02 F 12,2 2 dks rf nil len 87	**TM RoRo Cargo/ Dock Ship** Stern door/ramp pt higher tensile steel 1 Ho 113,4 G.17 560 TEU 858 C. 858/20' (40') 1 Ha (stl) (102,8 × 20,1) Cr 2(500)	Werkspoor 6TM410 2 Oil 4SA each 6Cy. 410 × 470 sr geared to sc. shafts 8 500bhp (6 252kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 600kW 2 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn

8125064 *PDRN* 24341 Df Esd Gc Rdr RTv AMVER	**DOCK EXPRESS 20** **Dock Express 20 B.V.** Dock Express Shipping B.V. Rotterdam Netherlands SatCom: 1300332/PDRN	*14 413* *4 323* 7 935	**✠100A1** SS 5/88 non — perishable cargoes, only at a mean draught of 6.75m when hatch covers omitted **✠LMC** **UMS** EL Ft 577,5/58,0U3 FN 5237	**1983**-5 Verolme Scheepswerf Heusden B.V. —Heusden 169,53 (BB) 25,73 6,741 133,48 24,21 15,02 F 12,2 2 dks rf nil	(994) **TM RoRo Cargo/ Dock Ship** Stern door/ramp pt higher tensile steel TEU 937 C.937/20' (40')	Werkspoor 6TM 2 Oil 4SA each 6Cy. 410 × 470 with flexible couplings & sr geared to sc. shafts 8 500bhp (6 252kW) Stork-Werkspoor Diesel B.V. Amster Gen 2 × 924kW 550V 60Hz a.c. 2 × 836kW 2 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers 3 Thw. thrust propellers fwd Thw. thrust propeller Fuel 215,0t (d.o.) 1 861,5t (hvf)
7520243 *YIDN* Gc Rdr Rt	**DOCKAN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**361** 134 528	✠LR class withdrawn 29/1/92	**1976**-6 Fujishin SB. Co.—Kamo 45,90 8,23 3,479 40,49 7,80 3,76 1 dk rf 51	(281) **M Tanker** Oil Water L. (water) 378 6 Ta ER L.(oil) 133	Niigata 6L2 Oil 4SA 6Cy. 250 × 320 reverse reduction gea to sc. shaft 883kW (1 200bhp) Niigata Eng. Co. Ltd. To Gen 2 × 200kW 1 × 104kW 385V 50Hz a.c. Fuel 25,5t (d.o.)
7437331 *WYU8220* 549208	**DOCTOR BILL** **Sundowners Inc.** Galveston, Tx United States of America	**119** 81 —		**1973** Bill Mancuso—Freeport, Tx *21,71* 6,74 3,74 1 dk	**M Fishing** Side-fishing	Oil 345bhp (254kW) U
7708900 *3ELF9* 20376-92 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**DOCTOR LYKES** ex Nedlloyd Barcelona-92 **Bartok Shipping S.A.** Alfred C. Toepfer K.G. Schiffahrtsges. m.b.H. Panama Panama	*18 792* *8 011* 22 500	BV	**1979** Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel 173,03 (BB) 10,180 165,00 27,11 12,00 F 22,6 3 dks	**M General Cargo** (916) Heavy-load 4 Ho 25,9 28,8 28,8 28,8 ER G.39 835 B.36 082 HeCls. B TEU 676 C.Ho 358/20' C.Dk 318/20' incl. 24 ref C. 6 Ha (stl) (19,2 19,2 × 10,2) (19,5p&s 19,5p&s × 7,9) ER 10W Cr 2(75) 2(25) Der 1(225) 8(15)	Sulzer 7RND Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vlissi Gen 3 × 700kW 440V 60Hz a.c. Fuel 263,0t (d.o.) 2 389,5t (hvf)-55,0pd
7917800 *WD6253* 625348 Df Esd Gc Pfd Rdr Rt	**DODGE ISLAND** **Great Lakes International Inc.** New York, NY United States of America	**2 404** 1 800 4 400	AB	**1980** Southern SB. Corp.—Slidell, La 85,65 5,358 80,88 15,87 6,56 P 11,6 F 15,6 1 dk	(120) **TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Hopper 2 738	General Motors 12-64 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La G Gen 2 × 600kW Thw. thrust propeller fwd
7732482 *WYL9110* 583911	**DODI** **Faithful Trawler Co.** Tampa, Fl United States of America	**110** 75 —		**1977** ....Bayou la Batre, Al *20,18* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW)
8410861 *JL5278* 127480	**DOEI** **Y.K. Doei Kisen** Omishima, Ehime Pref. Japan	**498** — 1 600		**1984** K.K. Uno Zosensho—Namikata 72,95 (BB) 11,54 4,322 68,00 11,51 7,01 1 dk	(173) **M General Cargo** 1 Ho ER G.3 581 B.3 485 TEU 64 C. 64/20' (40') 1 Ha (stl) ER	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. N
8520721 *JL5481* 128994	**DOEI MARU** **Y.K. Doei Kisen** Omishima, Ehime Pref. Japan	**499** — 1 229		**1986** K.K. Uno Zosensho—Namikata 64,52 (BB) 10,04 4,172 59,97 10,00 4,45 1 dk	(183) **M Tanker** CBT 8 Ta ER L.(oil) 1 123	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. N
7534878 *S2S1* 399688 Rdr	**DOEL** ex Shoun Maru No. 52-82 **Bulk Maritime Ltd.** Chittagong Bangladesh	**753** 427 1 500 T/cm 5,1	NK	**1970** Nakamura SB. & Engine Works Co. Ltd. —Matsue 63,56 9,63 4,623 57,99 9,61 4,83 1 dk Bow/CM 26 Diam. 0,203	**M Tanker** 8 Ta ER L.(oil) 1 765 HeCls. ptB 2 Cargo pumps total 800T/hr	Daihatsu Oil 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Mo Gen 2 × 40kW 220V a.c. Fuel 42,5t (d.o.)-4,0pd
8113217 *TC3423* 5281 Df Esd Gc Rdr RTv	**DOGAN KAMAN** **Kaman Denizcilik Petrol Urunleri Pazarlama Nakliyat ve Ticaret A.S.** Istanbul Turkey	*2 257* *1 310* 3 273	AB	**1984** Deniz Endustrisi A.S.—Istanbul 84,15 (BB) - 6,112 78,10 13,03 7,10 P 18,9 F 10,7 1 dk rf 102 len 90	(4) **M Tanker** 9 Ta ER	Skoda 9L3 Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Gen 2 × 108kW a.c. 1 × 40kW a.c.
8138803 2738 Rdr RTv	**DOGAN SELEK** ex Yasar Bayburt ex Dalyan **Eta Petrol Akaryakit Ticaret ve Nakliyat A.S.** Istanbul Turkey	**272** 163 400		**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum 40,40 3,080 38,70 6,51 3,41 1 dk	**M General Cargo** Mchy.aft	MAN Oil 4SA 5Cy. 220 × 330 195bhp (143kW) Masch. Augsburg-Nuernberg (MAN) West G
7364613 *TC2664* 4269	**DOGAN 1004** **Ayse Colak Ortaklari** Istanbul Turkey	**117** 61 356		**1947** Torlaklar Tersanesi—Istanbul 28,30 6,02 1,299 6,00 2,65 2 dks	**M Tanker** Mchy.aft	Penta Oil 4SA 6Cy. 130 × 125 320bhp (235kW) A/B Volvo-Penta S Fuel (d.o.)
7212121 *FSHH* BL 289077 Df Esd Gc Pfd Rdr RTm	**DOGGER BANK** ex Janine Andree-82 **Nord Pecheries S.A.** Boulogne France	**592** 250 420	BV	**1972** Stocznia im. "Komuny Paryskiej"—Gdynia (B423/06) 54,26 11,33 4,601 46,21 11,00 4,70 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.550	Crepelle Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Fuel 166,5t (d.o.)
6729086 *OZTC* D1446 Df Esd Pfd Rdr RTm/v	**DOGGERBANK** ex Anne Stranne-73 **Hermand Pedersen** Hirtshals Denmark	**202** 91 254	(NV)	**1967** Scheepswerf "Vooruit" C.V.—Zaandam (317) 33,71 7,52 30,00 7,50 3,81 1 dk rf 826 BK 152	**M Fishing** Side Trawler 2 Ho 6,7 6,4 ER 2 Ha (stl) (each 1,1 × 0,9) ER Der 1(3)	Jonkopings Oil 4SA 10Cy. 260 × 400 1 200bhp (883kW) A/B Jonkopings Motfb. Jo Gen 2 × 30kW 220V d.c. Controllable pitch propeller Fuel 49,0t (d.o.)
9045259 *DIZL* Esd Gc Rdr RTv	**DOGGERBANK** **Rolf Hamann** Buesum Germany	*137* *41* —		**1991** "Welgelegen" Scheepswerf & Machinefabriek B.V.—Zoutkamp 21,01 6,80 3,80	**M Fishing**	Callesen 4-42 Oil 4SA 4Cy. 270 × 400 reduction geared to shaft 221kW (300bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aa Controllable pitch propeller
7413921 *PDRC* Df Esd Gc Rdr RTm/v	**DOGGERSBANK** **P. Pot** Delfzijl Netherlands	**999** 628 1 585	**✠100A1** SS 3/90 **✠LMC** EL L 1$\frac{3}{16}$"U2 FN 949	**1976**-1 Scheeps. "Voorwaarts" B.V.—Hoogezand 65,82 10,80 4,312 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil	(215) **M General Cargo** 1 Ho 42,9 ER G.2 025 B.1 982 1 Ha (stl) (37,1 × 8,2) ER	Brons Vee Oil 2SA 8Cy. 220 × 380 736kW (1 001bhp) Appingedammer Brons App Gen 3 × 40kW 220/380V 50Hz a.c. Fuel 127,0t (d.o.)-4,0pd

044774 MPYA8 Esd Gc Rdr RTv	**DOGGERSBANK** **Thornwood Fishing Co. Ltd** Grimsby United Kingdom	*267* *80* —	GL	**1992** Stocznia "Odra"—Szczecin (TB665/01) 33,00 - - 7,50 3,90	**M Fishing** Side Trawler Beam-trawl		Kromhout 6FHD240 Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 589kW (801bhp) Stork-Wartsila Diesel B.V. Netherlands propeller fwd
134182 JEE3 152 Esd Rdr Rt	**DOGGERSBANK** ex Zelden Rust-87 ex Jacomina-82 ex Aquarius-81 ex Vier Gebroeders **Roel Feenstra Scheepvaartbedrijf B.V. (Feenstra Shipping)** Kingstown St. Vincent and the Grenadines	**145** 49 —	BV	**1973** Scheepswerf Veldthuis Groningen B.V. —Zuidbroek (236) 28,94 25,89 7,04 3,15 1 dk	**M Fishing** Side-fishing		Oil 900bhp (662kW) Stork-Werkspoor Diesel B.V. Netherlands
5277983 PDRA Df Esd Pfd Rdr Rt	**DOGGERSBANK** ex Pierre Christine-74 **A. Hazenoot** Katwijk aan Zee Netherlands	**141** 49 66	(BV)	**1958** Sleephelling Mij. "Scheveningen" N.V. —Scheveningen (141) 30,10 6,91 2,801 25,91 6,81 3,51 1 dk RW	**M Fishing** Side Trawler In.86 2 Ha (each 0,8 × 0,8) Der 2(1)		MWM Oil 860bhp (633kW) NE 74 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 9kn
7312177 LLJU 18122 F42-H Df Esd Gc Pfd Rdr Rt	**DOGGI** **Hammerfest Industrifiske A/S** Hammerfest Norway	T.Mk **299** 101 520	NV	**1973** Sterkoder M/V A/S—Kristiansund N. (28) 46,69 9,02 4,490 40,09 9,00 6,46 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (2,1 2,2 × 1,9) ER		Wichmann WX28L8 Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.) 12,5kn
8211057 JK4399 125865	**DOGO MARU** **Kure Matsuyama Ferry K.K.** Kure, Hiroshima Pref. Japan	**520** — 215		**1982** Wakamatsu Zosen K.K.—Kitakyushu (331) 44,40 11,51 2,801 40,59 10,91 3,71 1 dk	**TM RoRo Cargo/Ferry** Cars 50 Trailers 14	350dk P	Daihatsu 6PSHTCM-26H 2 Oil 4SA each 6Cy. 260 × 320 with clutches, flexible couplings & dr reverse geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 13kn
7237406 TC4488 4186 Rdr Rt	**DOGRUYOL I** **Ismail Dogruyol ve Ortaklari** Istanbul Turkey	*470* *254* 391		**1972** Torlaklar Tersanesi—Istanbul 57,50 7,55 3,660 53,40 7,50 4,04 1 dk	**M General Cargo** Mchy.aft		M.T.U. Oil 4SA 6Cy. 360bhp (265kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 6kn
7407221 TC3633 4383 Esd RTv	**DOGRUYOL II** **Ismail Dogruyol ve Ortaklari** Istanbul Turkey	**424** 239 493		**1975** Torlaklar Tersanesi—Istanbul (32) 57,83 7,55 3,440 53,40 7,50 4,04 2 dks	**M General Cargo** Mchy.aft	CSD	M.T.U. Oil 4SA 8Cy. 760bhp (559kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 6kn
6720339 TCCS 3845 Rdr RTv	**DOGRUYOLLAR II** ex Cafer Kalkavan-85 ex Seyfi Ozturk-76 ex Mine **Nurettin Dogruyol ve Ortaklari** Istanbul Turkey	*498* *298* 849	(BV)	**1967** Suleyman Saim Birkok—Istanbul - 8,46 — 55,83 8,45 3,09 1 dk	**M General Cargo** 1 Ho ER G.942 B.908 2 Ha (each 7,0 × 4,1) ER Der 4(2)		Russkiy Oil 2SA 4Cy. 300 × 500 400bhp (294kW) Russkiy-Diesel Works Leningrad 9,5kn
6829733 TC4293 3896 Df Esd Gc Rdr Rt	**DOGRUYOLLAR-1** ex Suleyman Kaptan-84 **Cafer Dogruyol ve Ortaklari** Istanbul Turkey	*687* *431* 914	(AB)	**1969** Suleyman Saim Birkok—Istanbul (11) 63,00 9,12 3,000 59,47 9,10 3,25 P 12,5 F 5,2 1 dk	**M General Cargo** 2 Ho G.1 274 B.1 076 len 79 2 Ha		MWM Oil 4SA 6Cy. 320 × 480 870bhp (640kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 10kW 10kn
7376898 3ELV8 19373-91A Df Esd Gc Pfd Rdr RTv AMVER	**DOHA** ex World Dignity-90 **Padrino Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama SatCom: 1333716/DOHA	**123 993** 101 288 271 048 T/cm 160,3	AB	**1975** Mitsubishi Heavy Industries Ltd.—Nagasaki (1742) 339,73 (BB) 53,65 21,075 322,00 53,60 27,11 1 dk rf 114 Bow/CM 166 Diam. 0,600	**S Tanker** COW IGS SBT 20 Ta ER L.(oil) 333 127 4 Cargo pumps total 16 000T/hr	HeCls. ptB ptC	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 1800kW a.c. 2 × 900kW a.c. Fuel 10 260,0t (o.f.) 172,5t (d.o.)-188,0pd 14,75kn
9006057 CNA2583 Rt	**DOHA** **Societe de Peche Ennasr** Agadir Morocco	*416* *121* 289	BV	**1990** S.A. Balenciaga—Zumaya (345) 39,60 4,010 32,60 8,81 5,85 2 dks	**M Fishing** Stern Trawler & Side Trawler Ref In.320		MaK 12M552AK Vee Oil 4SA 12Cy. 450 × 520 with clutches, flexible couplings & reduction geared to sc. shaft 736kW (1 001bhp) Krupp MaK. Maschinenbau G.m.b.H. West Germany
5091470	**DOIS DE JULHO** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**242** 130 —		**1938** C. Luehring, Schiffswerft u. Trockendock —Kirchhammelwarden (215) *39,99* 7,04 ... ... R	**M General Cargo** Mchy.aft		Deutz Oil 4SA 8Cy. 240 × 360 Humboldt-Deutzmotoren Koeln-Deutz
6717540 J8JB 2210 Df Esd Gc RTv	**DOKAI** ex Dokai Maru-87 **Sobhita Shipping S.A.** Kingstown St. Vincent and the Grenadines	**121** 33 —		**1967** Towa Zosen K.K.—Shimonoseki 22,86 7,47 3,125 21,49 7,01 3,15 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 270 × 400 Matsui Iron Works Co. Ltd. Ise Gen 1 × 25kW 1 × 7,5kW 220V Fuel 10,0t-3,5pd 11kn
6823375 JI3267 128646 Rdr	**DOKAI MARU No. 5** ex Dokai-85 ex Junei Maru No. 2-85 **K.K. Kansai Kowan Kogyo** Osaka, Osaka Pref. Japan	**145** — —		**1968** Kanmon Zosen K.K.—Shimonoseki (238) 26,80 7,62 2,591 24,21 7,60 3,41 1 dk	**TM Tug**		Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Kogyo Osaka Gen 2 × 20kW 225V a.c. 8,25kn
8621238 JI3174 126494 Rt	**DOKAI MARU No. 25** **Dokai Unyu K.K.** Osaka, Osaka Pref. Japan	**147** — —		**1983** Kanbara Zosen K.K.—Onomichi (276) 33,51 2,901 29,49 7,51 3,54 1 dk	**M Tug**		Niigata Oil Niigata Tekkosho Tokyo Fuel (d.o.) 10kn
8132419 7LYF 125124	**DOKAI MARU No. 35** **Dokai Unyu K.K.** Osaka, Osaka Pref. Japan	**295** 86 —		**1981** Sokooshi Zosensho K.K.—Higashino (280) ... ... 37,32 8,40 3,81 1 dk	**M Tug**		Oil ....
8626800 JFJP 126535 Rdr Rt	**DOKAI MARU No. 55** **Osaka Wan Kaihatsu Kanri K.K.** Osaka, Osaka Pref. Japan	**299** — 369		**1984** Kyoei Zosen K.K.—Mihara 41,84 3,701 38,51 9,00 4,09 1dk	**TM Tug** Pusher		Niigata 2 Oil Niigata Eng. Co. Ltd. Japan 13kn
7045205 ESVT M-6249 Df Esd Rdr Rt	**DOKER** **Dalryba** Nevelsk Russia	**633** 222 318	(RS)	**1970** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)		S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

7391666 Rdr Rt	**DOKER** **Nikolayev Port Authority** Nikolayev Ukraine	**265** — 83	 RS	**1975** Brodogradiliste "Tito"—Belgrade (917) 35,43 9,21 3,150 30,00 9,00 4,50 1 dk	**M Tug** Ice strengthened	B&W 7-26MTB 2 Oil 4SA each 7Cy. 260 × 400 geared to sc. Titovi Zavodi "Litostroj" Ljub
8857241 Df Esd Gc Rdr RTv	**DOKER** Klaipeda Lithuania	*191* *85* 314	 RS	**1988** ............U.S.S.R. 29,45 8,15 3,120 27,50 - 3,60 1 dk	**M Pollution & Surface Clearance Vessel** Ice strengthened	Russkiy 6CHNSP Oil 4SA 6Cy. 180 × 220 166kW (226bhp)
7528764 *A9D2437* A1426 Esd Rdr Rt	**DOKHAN** **Arab Shipbuilding & Repair Yard Co. (ASRY)** Bahrain Bahrain	**204** 0 136	**✠100A1** SS 4/90 tug Arabian Gulf service **✠LMC** EL (F)D ¾"U2 FN 384	**1977**-6 Est. Nav. Lda. H. Parry & Son—Cacilhas (76) 33,36 9,00 3,825 30,00 8,50 4,30 RAD 1,0 1 dk rf 1041 BK 152	**M Tug** Fire-fighting Pollution Control	MWM TBD Oil 4SA 8Cy. 360 × 450 reverse reduction gea to sc. shaft Motorenw. Mannheim A.G. (MWM) Mann Gen 1 × 48kW 1 × 32kW 380/220V 50Hz
7036333 *JQEP* 102583 Df Pfd Rdr Rt	**DOKI MARU No. 101** ex Fukujin Maru-82 **Hiroshi Suzuki** Tokyo Japan	**148** 60 —		**1970** Narasaki Zosen K.K.—Muroran (747) 34,93 7,14 2,375 29,80 7,12 2,67 1 dk	**M Fishing** Side Trawler Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 440 919kW (1 249bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6916720 Esd Gc Rdr Rt	**DOKTOR LUBECKI** ex GDY-100-71 ex Mir-1-69 **Morski Instytut Rybacki** Gdansk Poland	**119** 23 37	 PR	**1968** Gdynska Stocznia Remontowa—Gdynia (B25s/321) 24,57 6,58 2,770 21,95 3,38 1 dk	**M Research/Fishing** Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobe Gen 1 × 28kW 400V a.c. 1 × 12kW 230V a.c. 1 ×
8839653 Df Esd Gc Rdr RTv	**DOKU I** **Government of The Republic of Turkey (Ulastirma Bakanligi) (Ministry of Transport)** Istanbul Turkey	**309** 92 450	 GL	**1990** Balatonfuredi Gyaregyseg, Ganz Danubius, SY & C—Balatonfured - - 2,298 40,85 8,30 3,00 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull	Penta TMD Oil 4SA 6Cy. 130 × 150 reduction geared to s shaft 235kW (319bhp) A/B Volvo-Penta Gote Gen 1 × 40kW 220/380V a.c. Directional propeller
8839639 Df Esd Gc Rdr RTv	**DOKU II** **Government of The Republic of Turkey (Ulastirma Bakanligi) (Ministry of Transport)** Istanbul Turkey	**309** 92 450	 GL	**1990** Balatonfuredi Gyaregyseg, Ganz Danubius, SY & C—Balatonfured - - 2,298 40,85 8,30 3,00 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull	Penta TMD Oil 4SA 6Cy. 130 × 150 reduction geared to s shaft 235kW (319bhp) A/B Volvo-Penta Gote Gen 1 × 40kW 220/380V a.c. Directional propeller
8839665 Df Esd Gc Rdr RTv	**DOKU III** **Government of The Republic of Turkey (Ulastirma Bakanligi) (Ministry of Transport)** Istanbul Turkey	**309** 92 450	 GL	**1990** Balatonfuredi Gyaregyseg, Ganz Danubius, SY & C—Balatonfured - - 2,298 40,85 8,30 3,00 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull	Penta TMD Oil 4SA 6Cy. 130 × 150 reduction geared to s shaft 235kW (319bhp) A/B Volvo-Penta Gote Gen 1 × 40kW 220/380V a.c. Directional propeller
8839677 Df Esd Gc Rdr RTv	**DOKU IV** **Government of The Republic of Turkey (Ulastirma Bakanligi) (Ministry of Transport)** Istanbul Turkey	**309** 92 450	 GL	**1990** Balatonfuredi Gyaregyseg, Ganz Danubius, SY & C—Balatonfured - - 2,298 40,85 8,30 3,00 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull	Penta TMD Oil 4SA 6Cy. 130 × 150 reduction geared to s shaft 235kW (319bhp) A/B Volvo-Penta Gote Gen 1 × 40kW 220/380V a.c. Directional propeller
8853659 Df Esd Gc Rdr RTv	**DOKU IX** **Government of The Republic of Turkey (Ulastirma Bakanligi) (Ministry of Transport)** Istanbul Turkey	**309** 92 450	 GL	**1991** Balatonfuredi Gyaregyseg, Ganz Danubius, SY & C—Balatonfured - - 2,298 40,85 8,30 3,00 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull	Penta TMD Oil 4SA 6Cy. 130 × 150 reduction geared to s shaft 235kW (319bhp) A/B Volvo-Penta Gote Gen 1 × 40kW 220/380V a.c. Directional propeller
8839641 Df Esd Gc Rdr RTv	**DOKU V** **Government of The Republic of Turkey (Ulastirma Bakanligi) (Ministry of Transport)** Istanbul Turkey	**309** 92 450	 GL	**1990** Balatonfuredi Gyaregyseg, Ganz Danubius, SY & C—Balatonfured - - 2,298 40,85 8,30 3,00 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull	Penta TMD Oil 4SA 6Cy. 130 × 150 reduction geared to s shaft 235kW (319bhp) A/B Volvo-Penta Gote Gen 1 × 40kW 220/380V a.c. Directional propeller
8853623 Df Esd Gc Rdr RTv	**DOKU VI** **Government of The Republic of Turkey (Ulastirma Bakanligi) (Ministry of Transport)** Istanbul Turkey	**309** 92 450	 GL	**1990** Balatonfuredi Gyaregyseg, Ganz Danubius, SY & C—Balatonfured - - 2,298 40,85 8,30 3,00 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull	Penta TMD Oil 4SA 6Cy. 130 × 150 reduction geared to s shaft 235kW (319bhp) A/B Volvo-Penta Gote Gen 1 × 40kW 220/380V a.c. Directional propeller
8853635 Df Esd Gc Rdr RTv	**DOKU VII** **Government of The Republic of Turkey (Ulastirma Bakanligi) (Ministry of Transport)** Istanbul Turkey	**309** 92 450	 GL	**1990** Balatonfuredi Gyaregyseg, Ganz Danubius, SY & C—Balatonfured - - 2,298 40,85 8,30 3,00 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull	Penta TMD Oil 4SA 6Cy. 130 × 150 reduction geared to s shaft 235kW (319bhp) A/B Volvo-Penta Gote Gen 1 × 40kW 220/380V a.c. Directional propeller
8853647 Df Esd Gc Rdr RTv	**DOKU VIII** **Government of The Republic of Turkey (Ulastirma Bakanligi) (Ministry of Transport)** Istanbul Turkey	**309** 92 450	 GL	**1991** Balatonfuredi Gyaregyseg, Ganz Danubius, SY & C—Balatonfured - - 2,298 40,85 8,30 3,00 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull	Penta TMD Oil 4SA 6Cy. 130 × 150 reduction geared to s shaft 235kW (319bhp) A/B Volvo-Penta Gote Gen 1 × 40kW 220/380V a.c. Directional propeller
8853661 Df Esd Gc Rdr RTv	**DOKU X** **Government of The Republic of Turkey (Ulastirma Bakanligi) (Ministry of Transport)** Istanbul Turkey	**309** 92 450	 GL	**1991** Balatonfuredi Gyaregyseg, Ganz Danubius, SY & C—Balatonfured - - 2,298 40,85 8,30 3,00 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull	Penta TMD Oil 4SA 6Cy. 130 × 150 reduction geared to s shaft 235kW (319bhp) A/B Volvo-Penta Gote Gen 1 × 40kW 220/380V a.c. Directional propeller

91 97 35	**DOKUCHAYEVSK** **Arkhangelsk Tralflot** Murmansk Russia	T.Mk **1 140** 348 535	RS	**1979** Baltiya Shipyard—Klaypeda 59,01 13,03 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 1 Ta B.95 In.500 L.14 3 Ha (stl) (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Skoda 6L525IIPS Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha 13,25kn
209 dr RTv	**DOKUZ EYLUL** **T.D.I. Izmir Korfez Isletmesi** Izmir Turkey	**260** 124 50		**1976** Denizcilik Bankasi T.A.O., Alaybey Tersanesi —Izmir (17) 47,96 2,001 45,12 8,06 3,15 2 dks	**TM Ferry**	Werkspoor 2 Oil 4SA 6Cy. 1 200bhp (883kW) Stork-Werkspoor Diesel B.V. Amsterdam
999 E 828665 d Gc R	**DOL JIN** **Hanjin Transportation Co. Ltd.** Pohang South Korea	**1 968** 1 193 3 009	KR	**1982** Shin-A Shipbuilding Co. Ltd.—Chungmu (261) 89,36 13,03 5,296 81,51 13,01 6,51 P 20,5 F 6,1 1 dk	**M General Cargo** 2 Ho ER G.4 391 B.3 754 2 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 120kW 445V a.c. 13,5kn
642 3 360 d Gc dr v	**DOLCE** ex Trajan-82 ex Katkuru-79 ex Corona-79 **Cedol Navigation Ltd.** Limassol Cyprus	**113 778** 89 256 232 980 T/cm 137,4	BV (NV)	**1973** A/B Gotaverken Arendal—Goteborg (834) 332,24 (BB) 45,65 20,657 320,68 45,60 26,67 1 dk rf 76 Bow/CM 168 Diam. 0,508	**S Tanker** Storage IGS 15 Ta ER L.(oil) 282 961 HeCls. BC 4 Cargo pumps total 16 000T/hr	2 S Turb dr geared to sc. shaft 32 444shp (23 865kW) Stal-Laval Turbin AB Finspang Gen 2 × 1500kW 1 × 800kW 440V 60Hz a.c. Fuel 10 286,0t (o.f.) 467,0t (d.o.)-159,5pd 16,5kn
467 H2 58 d Gc RTv om ER	**DOLE CALIFORNIA** **Tropical Shipping Italiana S.p.A.** Dole Fresh Fruit International Ltd. Monrovia Liberia	*16 488* *4 946* 11 800	NV RI	**1988** Fincantieri-Cant. Nav. Italiani S.p.A. (Breda) —Venezia (5829) 179,00 (BB) - 8,666 168,03 27,01 14,30 1 dk	**M Container Ship** Fixed-guides Refrigerated Cargo 4 Cell. Ho ER TEU 890 ref C. 890/20' 8 Ha (stl) ER	Sulzer 7RTA68 Oil 2SA 7Cy. 680 × 2000 15 189kW (20 650bhp) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Trieste Gen 2 × 1360kW 3 × 1200kW 1 × 900kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 163,97t (d.o.) 20kn
335) sd Gc RTv ER	**DOLE COSTA RICA** **Tropical Shipping Italiana S.p.A.** Dole Fresh Fruit International Ltd. Napoli Italy	*16 488* *4 946* 11 800	NV RI	**1991** Fincantieri-Cant. Nav. Italiani S.p.A. —Castellammare di Stabia (5903) 178,82 (BB) 27,05 8,666 168,00 27,00 14,30 1 dk	**M Container Ship** Fixed-guides Refrigerated Cargo 8 Cell. Ho ER TEU 890 ref C. 890/20' 15 Ha (stl) ER	Sulzer 7RTA68 Oil 2SA 7Cy. 680 × 2000 15 188kW (20 648bhp) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Trieste Gen 2 × 1360kW 3 × 1200kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 20kn
479 H3 9 sd Gc RTv om ER	**DOLE ECUADOR** **Tropical Shipping Italiana S.p.A.** Dole Fresh Fruit International Ltd. Monrovia Liberia	*16 488* *4 946* 11 613	NV RI	**1989** Fincantieri-Cant. Nav. Italiani S.p.A. (Breda) —Venezia (5830) 179,00 (BB) - 8,666 168,03 27,01 14,30 1 dk.	**M Container Ship** Fixed-guides Refrigerated Cargo TEU 890 ref C. 890/20' Cr 2(30)	Sulzer 7RTA68 Oil 2SA 7Cy. 680 × 2000 15 189kW (20 650bhp) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Trieste Gen 2 × 1360kW 3 × 1200kW 1 × 900kW 450V 60Hz a.c. Thw. thrust propeller fwd 20kn
323 F sd Gc RTv ER	**DOLE HONDURAS** **Tropical Shipping Italiana S.p.A.** Dole Fresh Fruit International Ltd. Napoli Italy	**16 500** 5 000 16 337	NV RI	**1991** Fincantieri-Cant. Nav. Italiani S.p.A.—Ancona (5902) 179,00 (BB) 8,666 168,00 27,00 14,30 1 dk	**M Container Ship** Fixed-guides Refrigerated Cargo 8 Cell. Ho ER FEU 455 ref C. 455/40' 15 Ha (stl) ER	Sulzer 7RTA68 Oil 2SA 7Cy. 680 × 2000 15 190kW (20 651bhp) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Trieste Gen 2 × 1360kW 3 × 1200kW 1 × 900kW 440V 60Hz a.c. Thw. thrust propeller fwd 20kn
5783 B 6 sd Gc Rdr RTv	**DOLES SALA** ex Ostrov Sibiryakova-92 **Riga Transport Fleet** Riga Latvia	**6 701** 3 367 10 200	RS	**1969** Lindholmens Varv. A/B—Goteborg (1110) 150,53 20,55 8,170 140,01 20,50 12,04 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 6 Ho ER B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	Pielstick 12PC2V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Lindholmens Varv. A/B Goteborg 18,25kn
5786 L 50 sd Gc Rdr Rt	**DOLFIJN** **Rederij Sirenia** Krimpen Netherlands a/d Ijssel	*1 987* *1 029* 2 450	✠**100A1** strengthened for heavy cargoes Ice Class 1B ✠**LMC** **UMS** EL (L) 385,0/32,0U2 FN 1476	**1989**-9 Scheepsbouw B.V. Gebr. Buys—Krimpen a/d Ijssel (46) 81,20 12,40 4,950 76,45 12,31 7,01 RAD 15,2 RFD 6,9 1 dk rf nil	**M General Cargo** Mchy.aft	Caterpillar 3606TA Oil 4SA 6Cy. 280 × 300 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 290kW (1 754bhp) Caterpillar Inc. Peoria, Illinois Gen 1 × 85kW 1 × 50kW 380V 50Hz a.c. Thw. thrust propeller fwd
2873 K 73 sd Pfd	**DOLFIJN** ex Maria Jacoba-71 **B.V. Visserij en Handelsmij. MEVO** Ijmuiden Netherlands	**182** 86 —		**1939** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (455) *37,50* 6,74 ... ... 1 dk R conv Side Trawler Fishing 71	**M Fishing** Sport-fishing	General Motors Oil 309kW (420bhp) NE 78 General Motors Corp. U.S.A.
4586 DY 87-85 Esd Gc RTm/v	**DOLFIJN II** ex Dolfijn I-80 ex Nordwelle-76 ex Gorch Fock-74 **Kamstra Beheer B.V.** Rederij Kamstra B.V. Panama Panama	**980** 478 108	GL	**1963** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (520) 55,02 10,44 3,083 50,65 10,37 4,40 2 dks, 3rd dk fwd & aft	**TM Ferry** CSD 650P Ice strengthened	MAN G6V30/45 2 Oil 4SA each 6Cy. 300 × 450 sr geared to sc. shafts 1 490bhp (1 096kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 80kW 380V 50Hz a.c. Fuel (d.o.) 14kn
0867 CD 3708	**DOLGORUKOVO** **Zapryba** Kaliningrad Russia	**187** 48 80	RS	**1979** .............U.S.S.R. 31,63 7,35 2,901 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	S.K.L. 8VD36/24A-1 Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
2803 DO 306 Esd Gc Rdr Rt	**DOLI** ex Wiggs-88 **Atlantska Plovidba** Dubrovnik Croatia	**497** 384 1 140	CRS (JR) ✠Classed LR until 2/12/88	**1981**-1 A/S Nordsovaerftet—Ringkobing (145) 45,55 9,50 4,031 42,02 9,40 4,75 P 5,5 F 5,8 1 dk rf nil	**TM General Cargo** 1 Ho 31,1 ER G.1 262 B.1 140 1 Ha (stl) (24,2 × 6,4) ER	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 152 338kW (460bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 2,5kW 24V d.c. 2 Directional propellers 7,5kn
72024 OT9 589-PEXT Esd Gc r RTv Com VER	**DOLICHA BAY** ex Chevron Stream-92 ex Afran Stream-86 ex Mantinia-77 **Sea Fighter S.A.** Panama Panama	**61 372** 46 915 126 274 T/cm 97,2	NV (AB)	**1975** Hitachi Zosen—Innoshima (4414) 266,68 (BB) 16,790 255,00 41,38 22,18 F 1,0 1 dk Bow/CM 134 Diam. 0,406 MH 1,5	**M Tanker** COW IGS SBT 10 Ta ER L.(oil) 153 874 HeCls. BC 3 Cargo pumps total 9 000T/hr	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 900kW a.c. 2 × 480kW a.c. Fuel 4 742,0t (hvf)-78,0pd 14,5kn

7392919 *5BEY* 707185 Df Esd Gc Pfd Rdr RTm/h/v	**DOLICHI** ex Kyra Argyro-88 ex Barendsz-84 **Anemos Shipping Co. Ltd.** Limassol Cyprus	**1 599** 1 122 3 020	GL ✠Classed LR until 10/84	**1975**-3 Scheepswerf Bijlholt B.V.—Foxhol (598) 81,67 14,10 3,379 74,45 14,00 6,46 P 15,3 RAD 4,9 RFD 8,0 F 11,0 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,4 25,2 ER G.3 823 B.3 426 2 Ha (stl) (each 20,4 × 10,2) ER	Smit-Bolnes Oil 2SA 7Cy. 300 × 550 2 730bhp (2 008kW) N.V. Smit & Bolnes Gen 3 × 96kW 220/380V 50
7229124 *UWKS* M-14597 Df Esd Rdr Rt	**DOLINSK** **Dalryba** Vladivostok Russia	**570** 215 313	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Lieb (SKL) Gen 3 × 88kW Controllable pitch propeller
5091535 CC 3681 Df Esd Rdr RTm	**DOLISIE** **Societe Beninoise d'Armement (SODARM)** Cotonou Benin	**115** 47 —	(BV)	**1959** S.I.C.C.Na.—St. Malo *23,20* 6,81 ... ... 1 dk	**M Fishing** Side Trawler In.112 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Baudouin Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 40,5t (d.o.)
7224239 *YQCF* 280 Df Esd Gc Rdr Rt	**DOLJ** **Navrom Shipping Company** Constantza Romania	**4 397** 1 918 6 209 **6 247** 3 995 8 659	RNR	**1972** Santierul Naval Galatz—Galatz 130,82 (BB) 17,73 6,601/8,100 120,99 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Sulzer Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Gen 3 × 200kW 400V 50Hz a.c Fuel 457,0t (hvf)
7735862 *WYC4516* 587453	**DOLLARS WORTH** **Green Acres Inc.** Mobile, Al United States of America	**118** 80 —		**1977** ....Bayou la Batre, Al *22,10* 6,71 3,43 1 dk	**M Fishing** Trawler Shrimp-trawl	Cummins Oil 4SA 6Cy. 159 × 159 475bhp (349kW) Cummins Engine Co. Inc.
8922292 *DMXE* 4317 Df Esd Gc Pfd Rdr RTv AMVER	**DOLLART GAS** **Chemgas Schiffahrts G.m.b.H. & Co. m.t. "Dollart" KG** Hartmann Schiffahrts G.m.b.H. & Co. KG Leer Germany SatCom: 1120474/DOGA	*4 200* *1 260* 5 688	GL	**1990** B.V. Scheepswerf "Waterhuizen" J. Pattje —Waterhuizen (374) 99,89 (BB) - 7,200 - 15,90 9,00 B - 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref IGS Ice strengthened DB Ethylene VCM Mchy.aft 2 Ta 1 cyl horizontal 1 dcy horizontal L.(gas) 4 200	MaK Oil 4SA 9Cy. 320 × 420 with flex sr geared to sc. shafts 3 000kW (4 079bhp) Krupp MaK. Maschinebau G.m.b.h Gen 1 × 1200kW 2 × 715,2kW 1 × 65kW 220/440V a.c. Controllable pitch propeller Fuel 97,52t (d.o.)
5396571 *OWHB* D1958 Df Esd Rdr Rt	**DOLLY** ex Sabina-76 ex Ysel-71 ex Helios-W-70 ex Ysel-68 **Tarconord A/S** Nyborg Denmark	**289** 137 366	BV	**1951** N.V. Schpsw. "De Vooruitgang" v/h D. Boot —Alphen a/d Rijn (1211) 43,67 7,47 2,699 39,50 7,42 3,00 1 dk	**M General Cargo** G.530 B.496 2 Ha (9,7 8,5 × 4,5) ER 2W Der 2(2)	Alpha Oil 2SA 4Cy. 230 × 400 221kW (300bhp) NE 84 MAN-B&W Diesel A/S Fuel 15,0t (d.o.)
5091614 70 Rdr RTv	**DOLMABAHCE** **T.D.I. Sehir Hatlari Isletmesi** Istanbul Turkey	**993** 455 —	TL (AB)	**1952** Wm. Denny & Bros. Ltd.—Dumbarton (1457) 76,81 11,64 2,740 73,99 11,61 3,74 1 dk rf 152	**TM Ferry**	Sulzer 2 Oil 2SA each 10Cy. 360 × 600 3 000bhp (2 207kW) Wm. Denny & Bros. Ltd. Gen 3 × 80kW Fuel 70,0t
5375010 *LLTR* 14250 Df Esd Rdr Rt	**DOLMAR** ex Tunstein-84 ex Bergfrost-81 ex Steinfrost-73 ex Utstraum-70 ex Tetys-60 ex Picton Castle-55 **Stale Kristoffersen** Haugesund Norway	**299** 145 284	✠**A1** SS 7/87 protected water service ✠**LMC** EL B 220,0/28,5 FN 452	**1928**-10 Cochrane & Sons Ltd.—Selby (1031) 42,96 7,24 4,014 39,63 7,19 4,20 RQD 23,2 F 7,1 1 dk R BK 191 conv Side Trawler Fishing 56 conv Side-fishing Fishing 57 conv Ref General Cargo 78	**M Dredger/Sand Carrier** G.453 1 Ha (12,0 × 4,7) ER Der 1(3)	Alpha Oil 2SA 7Cy. 240 × 400 508kW (691bhp) ✠ NE 4/65 Alpha-Diesel A/S Fuel 20,5t (d.o.)-2,0pd
				LAID UP SURVEYS OVERDUE 00/07/92		
7348578 *UIWZ* M-31231 Df Esd Gc Pfd Rdr Rt	**DOLOMIT** **Dalryba** Nakhodka Russia	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (368) 82,05 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 gear 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 256kW 380V a.c. Controllable pitch propeller
7645055 *EKRG* M-33149 MS-0095 Esd Rdr RTv	**DOLOMIT** **Murmanrybprom** Murmansk Russia	**163** 39 88	RS	**1977** ..............U.S.S.R. 34,02 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller
7385588 *J8GR5* 3674 Df Esd Gc Pfd Rdr RTm/h/v	**DOLORES** ex Maria Dolores-92 ex Maria de los Dolores-89 Kingstown St. Vincent and the Grenadines	**51 661** 41 694 111 221 T/cm 96,5	NV (AB) ✠Classed LR until 2/8/83	**1974**-12 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (192) 276,54 (BB) 39,07 15,183 262,01 39,01 19,61 P 14,1 F 29,0 1 dk rf nil Bow/CM 133 Diam. 0,410	**M Tanker** COW IGS 4 Ta 6 Wing Ta ER L.(oil) 131 589 HeCls. B 3 Cargo pumps total 8 010T/hr	B&W Oil 2SA 9Cy. 840 × 1800 18 205kW (24 750bhp) Ast. Espanoles S.A. Sestao W Gen 1 × 752kW 3 × 400kW 440V 60 Fuel 203,0t (d.o.) 5 153,5t (hvf)
6713958 *LARG2* N-00716 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**DOLORES** ex Iver Stream-79 ex Saga Stream-77 ex Anco Stream-73 **Tank Shipping A/S** Bergen Ship Management AS Arendal Norway (NIS)	*14 145* *7 877* 23 745 T/cm 35,7	AB (NV)	**1967** Marinens Hovedverft—Horten (160) 169,02 24,41 9,526 160,03 24,39 12,43 P 34,8 F 15,6 1 dk rf nil Bow/CM 76 Diam. 0,200 MH 1,8	**M Tanker** Oil Chemical 42 Ta ER L.28 982 HeCls. BC 20 Cargo pumps total 4 000T/hr	Sulzer Oil 2SA 6Cy. 900 × 1550 10 151kW (13 800bhp) Marinens Hovedverft Gen 3 × 365kW 440V 60Hz a.c. Fuel 1 412,5t (hvf)-45,5pd
7622651 *EI2476* 402478 D 182 Esd Rdr Rt	**DOLORES** ex Jan Maarten-86 **Doyle Fishing Co. Ltd.** Dublin Irish Republic	**227** 77 —		**1973** Boot-Lemmer B.V.—Lemmer (1348) 34,47 7,62 3,56 1 dk	**M Fishing** Side Trawler	De Industrie Oil 4SA 8Cy. 305 × 460 1 240bhp (912kW) N.V. Motorenfabriek "De Industrie" Alphe
5091664 *EEKB* 7 Gc	**DOLORES** **Pedro Rico Camacho y otros** Malaga Spain	**103** 91 170		**1917** ....Villajoyosa 28,15 7,01 6,99 2,85 1 dk conv Schooner General Cargo —	**Wood M General Cargo** Mchy.aft	Skandiaverken Oil 100bhp (74kW) NE 29 Skandiaverken A/B Fuel 1,5t (d.o.)
7410644 *EHBI* Df Esd Rdr Rt	**DOLORES CADRECHA** **Chamaipa S.A.** Huelva Spain	**245** 90 197	BV	**1976** Maritima del Musel S.A.—Gijon (179) 38,46 7,52 3,501 33,91 7,50 4,25 1 dk	**M Fishing** Side Trawler Mchy.aft	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Controllable pitch propeller Fuel 148,5t (d.o.)

DOLORES CHOUEST **Edison Chouest Offshore Inc.** Galliano, La — United States of America	**294** 200 —	AB	**1978** North American SB. Inc.—Galliano, La 12,20 3,965 54,87 11,59 4,27 1 dk	**TM Supply Ship** (111) Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois
DOLORES PEDROSA **Hermanos Grimaldi S.A.** Gijon — Spain	**174** 86 —	(BV)	**1974** Ast. Ojeda y Aniceto S.A.—Aviles 27,77 7,01 24,01 6,99 3,71 1 dk	(2) **M Fishing** Side Trawler	Volund Oil 4SA 5Cy. 300 × 410 625bhp (460kW) A/S Volund Kobenhavn Controllable pitch propeller 10kn
DOLORICO II ex Don Ramon **Dolorico Mejorada** General Santos — Philippines	**680** 442 1 020		**1970** Ponce Shipyard—Mandaue City 10,67 72,01 10,66 3,05 1 dk	**M General Cargo**	Oil 650bhp (478kW)
DOLPHIN ex Tiare Moana-87 ex Nordkyn-77 **Digu Digga Inc.** Maldives National Ship Management Pvt. Ltd. Male — Maldives	**1 330** 573 1 780	NV	**1967** Kaldnes M/V A/S—Tonsberg 78,16 13,31 5,627 71,63 13,30 8,06 2 dks & S dk rf 102	(172) **M General Cargo** OSD Ice strengthened Side door 2 Ho ER B.2 999 In.661 2 Ha (7,3 12,2 × 4,0) ER 3W Cr 1(5) Der 1(20) 2(3)	MAN 2 Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 3 200bhp (2 354kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 184kW 1 × 132kW 380V 50Hz a.c. Fuel 208,5t (hvf)-10,0pd 15kn
DOLPHIN ex Registro-91 **Blue Anchor Shipping Co. Ltd.** Kingstown — St. Vincent and the Grenadines	**651** 276 929	AB	**1973** Mangone SB. Corp.—Houston, Tx 56,39 4,192 51,69 11,59 4,88 F 17,1 1 dk BK 13	(110) **TM Tug/Supply Ship** Deck Cargo 12P	General Motors 16-645-E7B 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 335,5t (d.o.)-25,5pd 15kn
DOLPHIN ex YO 248 **Dolphin Fisheries Inc.** Seattle, Wa — United States of America	**481** 403 —		**1944** ....Camden, NJ *50,60* 9,78 4,58 1 dk conv Tank Barge —	**M Fishing**	Oil 1 125bhp (828kW) U.S.A.
DOLPHIN ex Kistna-65 **Visakhapatnam Port Trust** Madras — India	**424** — —	✠Classed LR until 4/71	**1964**-2 Mazagon Dock Ltd.—Bombay 37,19 10,72 33,02 10,06 5,19 RW rf 686	(204) **TS Tug**	T 6Cy. (2) 330 (2) 533 & (2) 889 x 610 McKie & Baxter Ltd. Paisley Gen 1 × 20kW 1 × 12kW 110V d.c. Fuel (o.f.)
DOLPHIN **Mar-Li-Mar Inc.** New Bedford, Ma — United States of America	**176** 140 —		**1968** A. C. Fuller SB. Co.—East Boothbay, Me *26,40* 6,71 3,56 1 dk	**Wood M Fishing**	Oil 765bhp (563kW) .... Fuel (d.o.)
DOLPHIN **Government of The Republic of India (Port Department of Kerala)** Cochin — India	**127** 90 75	✠	**1981** Island Marine Crafts & Engineers (Pty) Ltd.—Vypin Island 26,52 1,601 24,01 6,01 3,61	**TM General Cargo** (014) Ref Mchy.aft In.140	Leyland AL370 2 Oil 4SA each 6Cy. 103 × 120 geared to sc. shafts 880bhp (647kW) Ashok Leyland Ltd. India
DOLPHIN **Ocean Transportation Inc.** Bellingham, Wa — United States of America	**123** 102 —		**1945** Maritime Shipyards—Seattle, Wa *23,20* 7,45 24,52 7,42 1 dk	**Wood TM General Cargo**	Caterpillar 2 Oil 6Cy. 100bhp (74kW) Caterpillar Tractor Co. Peoria, Illinois
DOLPHIN **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait — Kuwait	**118** 28 179	(NK)	**1968** Yokohama Zosen—Chiba 26,01 7,01 2,413 24,19 6,99 3,05 1 dk	(1204) **TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts General Motors Corp. Detroit, Mi Gen 2 × 20kW Fuel 57,0t (d.o.)-3,0pd 8,5kn
DOLPHIN **Alaska Ocean Fisheries Inc.** Philadelphia, Pa — United States of America	**118** 80 —		**1945** Stowman Shipyards Inc.—Dorchester, NJ *24,30* 5,92 3,66 1 dk	**Wood M Fishing**	Oil 515bhp (379kW) .... Fuel (d.o.)
DOLPHIN **Boat Dolphin Inc.** Gloucester City, NJ — United States of America	**115** 78 107		**1946** Newbert & Wallace—Thomaston, Me 25,91 6,43 6,38 1 dk	**Wood M Fishing** Side-fishing 1 Ho 5,4	Imperial Oil 250bhp (184kW) Atlas Imperial D.E. Co. Oakland, Ca 9kn
DOLPHIN **Sahlman Seafoods Inc.** Miami, Fl — United States of America	**105** 71 —		**1982** Steiner Shipyard Inc.—Bayou La Batre, Al 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** (134) Trawler Shrimp-trawl	Cummins Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
DOLPHIN I ex Ise Maru-92 **Premier Corp. Inc.** Panama — Panama	**281** 95 —		**1982** Kanagawa Zosen—Kobe 35,01 3,201 30,51 9,61 4,22 1 dk	(238) **TM Tug**	Niigata 6L28BX 2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Niigata
DOLPHIN II ex Kanto Maru-92 Panama — Panama	**207** 95 —		**1983** Kanagawa Zosen—Kobe 35,01 3,201 30,51 9,61 4,22 1 dk	(255) **TM Tug**	Niigata 6L28BXE 2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Ota Gen 2 × 160kW 440V 60Hz a.c. Fuel 41,0t (d.o.)-10,0pd 13,5kn
DOLPHIN IV ex Ithaca-78 ex Amelia de Mello-72 ex Zion-66 **Ulysses Cruises Inc.** Dolphin Cruise Lines Panama — Panama	T.Mk **6 695** 2 299 **8 854** 4 228 4 036	✠**100A1** CS 11/88 ✠**LMC** EL ft 2¼"SQ FN 4278	**1956**-2 Deutsche Werft A.G.—Hamburg 152,76 19,87 —/8,090 138,66 19,82 11,03 B & F 104,9 2 dks, 3rd dk except in No. 4 hold RW rf 102 conv Ref Passenger Ship 72	(691) **S Passenger Ship** 294cbn 588bth P	2 S Turb dr geared to sc. shaft 10 500shp (7 723kW) Allgemeine Elec. Ges. West Berlin 2 WTB 683lbf/in² (47,1bar) Spt 668lbf/in² (46,1bar) hs1606,7 (wtdb 114lbf/in² (7,9bar)) sg 114lbf/in² (7,9bar) Gen 5 × 500kW 230V d.c. Fuel 2 530,0t (o.f.) 19kn
DOLPHIN SATU ex Seiyu Maru No. 22-84 ex Daito Maru No. 3-80 **Familia Dolphin Inc.** Panama — Panama	**299** 147 —		**1970** Kanasashi Co. Ltd.—Shimizu 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	(686) **M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
DOLPHIN TIGA ex Progressive Progress-92 ex Asterix-81 ex Koyo Maru No. 18-80 **Prestige Marine Services Pte. Ltd.** Singapore — Singapore	**387** 222 614	NK	**1966** Towa Zosen K.K.—Shimonoseki 46,18 7,50 3,431 41,99 7,47 3,76 P 11,9 F 4,9 1 dk	(344) **M Tanker** 4 Ta ER L.(oil) 614	Matsui Oil 4SA 8Cy. 230 × 300 720bhp (530kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 15kW 10kn

8710792 *HP4748* 17434-87	**DOLPHIN 1** **Consortium International pour le Development & le Financement**	*222* *70* 138	BV	**1987** Astilleros Armon—Navia (167) 29,49 3,241 25,56 7,76 4,22 1 dk	**M Fishing** Mchy.aft In.187	Caterpillar Vee Oil 4SA 8Cy. 17 couplings & revers shaft 570kW (775bhp) Caterpillar Inc. Gen 2 × 80kW 380V
7355363 *HP6267* 19944-92 Rdr Rt	**DOLPHIN 9** ex Jumbo ex Neptra II-91 ex Seria Maru-85 **Pacific Multi Shipping & Trading S.A.** Panama Panama	**972** 604 1 842	(NK)	**1974** Shimoda Dockyard Co. Ltd.—Shimoda (233) 68,66 11,00 5,004 63,53 10,98 5,41 P 18,3 F 7,4 1 dk Bow/CM 25 Diam. 0,203	**M Tanker** CBT COW 8 Ta ER L.(oil) 2 245 HeCls. C 2 Cargo pumps total 1 600T/hr	Daihatsu Oil 4SA 6Cy. 260 × 32 1 300bhp (956kW) Daihatsu Diesel Mfg. Co Fuel 30,0t (d.o.) 10,0t (h
6708757 *J8GW8* 3717 Df Esd Gc Rdr RTm/h/v	**DOLPHINS 1** ex Lechistan II-92 **Dolphin Maritime Ltd.** Kingstown St. Vincent and the Grenadines	**4 289** 2 270 4 600	PR	**1967** Aalborg Vaerft A/S—Aalborg (169) 114,51 16,01 6,319 103,94 15,99 9,40 1 dk & S dk	**M General Cargo** OSD Ref 4bth P Ice strengthened 3 Ho ER 1 Ho G.7 930 B.7 388 In.907 4 Ha (9,6 × 6,0) (14,4 11,6 × 6,4) ER (6,8 × 5,0) 12W Der 1(25) 10(5)	B&W Oil 2SA 7Cy. 500 × 110 4 900bhp (3 604kW) Helsingor Skibsv. og Mas Gen 1 × 320kW 2 × 1 Fuel 212,0t (d.o.) 425,5t (
7427001 *EWQH* M-28283	**DOLSK** **Dalryba** Vladivostok Russia	**163** 39 88	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl L (SKL) Fuel (d.o.)
7407245 *TCOS* 4513 Df Esd Gc Rdr Rt	**DOLUNAY** **Kamer Denizcilik Nakliyat ve Ticaret A.S.** Istanbul Turkey	**499** 299 980	BV	**1977** Celiktrans Deniz Insaat—Istanbul (54) 69,09 10,42 3,860 65,45 10,41 6,00 2 dks	**M General Cargo** 2 Ho ER G.2 192 B.1 860 2 Ha (stl) (16,6 × 6,0) (9,5 × 5,9) ER Cr 4(3)	Skoda Oil 4SA 6Cy. 350 × 500 dr 990bhp (728kW) CKD Praha Gen 1 × 45kW 220V 50Hz a
6700547 *EFIU* 8658 Df Esd Rt	**DOLUPA** Launched as Costa de la Luz **Antonio Peralta Blanco** Vigo Spain	**194** 64 —		**1966** Const. Nav. Santodomingo—Vigo (343) ... ... 27,51 7,10 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz Oil 4SA 8Cy. 220 × 280 585bhp (430kW) Kloeckner Humboldt Deutz
5404902 2824 Df Esd Rdr Rt	**DOLWEN** ex Hector Gull-71 **Mira Towage Ltd.** Valletta Malta	**354** 115 —	✠Classed LR until 14/2/75	**1962**-12 P. K. Harris & Sons Ltd.—Appledore (527) 39,65 9,12 36,73 9,00 4,42 F 17,4 rf 864 BK 51 conv Stern Trawler Fishing 68	**M Buoy Ship**	Mirrlees Oil 4SA 6Cy. 305 × 381 with f geared to sc. shaft 1 160bhp (853kW) Mirrlees National Ltd. Controllable pitch propeller
6525105 Df Esd Pfd Rdr Rt	**DOM BOSCO** ex La Pelagia-87 **Lebanese Fishing Trawlers Co. Ltd.** Beirut Lebanon	**242** 77 254	BV	**1965** At. & Ch. de la Manche—Dieppe (1183) 32,31 7,40 3,709 27,44 7,35 4,07 1 dk	**M Research** Mchy.aft	Baudouin 2 Vee Oil 4SA each 8Cy. 185 × shaft 800bhp (588kW) Soc. des Moteurs Baudouin Fuel (d.o.)
7803047 Df Esd Rt	**DOM ISAAC VII** **Pionera Da Costa** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (036) 22,00 2,998 6,00 3,36 1 dk	**M Fishing** In.91	Scania Oil 4SA 8Cy. 127 × 140 geared t 175bhp (129kW) Saab-Scania do Brasil
7803059 Df Esd Rt	**DOM ISAAC VIII** **Pionera Da Costa** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (037) 22,00 2,998 6,00 3,36 1 dk	**M Fishing** In.91	Scania Oil 4SA 8Cy. 127 × 140 geared to 175bhp (129kW) Saab-Scania do Brasil
8614601	**DOM ISAAC XVI** **P. Costa** Brazil	**100** — —		**1987** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (173) ... ... 1 dk	**M Fishing** Side Trawler	Oil ....
8614613	**DOM ISAAC XVII** **P. Costa** Brazil	**100** — —		**1987** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (174) ... ... 1 dk	**M Fishing** Side Trawler	Oil ....
5365041 *ODGQ* B4104 Df Esd Gc Rdr RTm	**DOMA T.** ex Torfinn Jarl-76 **Sami Moumneh & Nabih Tabbarah** Orient Shipping & Trading Co. S.a.r.l. Beirut Lebanon	**963** 446 1 301	NV	**1956** Trondhjems M/V A/S—Trondheim (237) 79,38 11,00 4,236 73,46 10,98 4,27 P 15,3 B 8,6 1 dk & S dk RW rf 152 len 66	**M Refrigerated Cargo** OSD Ice strengthened 4 Ho 10,9 12,1 10,0 9,8 ER B.305 In.1 734 4 Ha (stl) (6,9 × 3,5) (5,3 × 4,1) (4,7 4,7 × 3,1) ER 5W Cr 1(3) Der 1(15) 1(5) 4(3)	MAN Oil 4SA 6Cy. 400 × 600 1 260bhp (927kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 110kW 380V 50Hz a.c. Fuel 197,0t (d.o.)-5,0pd
7007497 *HP6634* 21466-PEXT RTv	**DOMADOR** **Remolcadores Unidos Argentinos S.A. (R.U.A.S.A.)** Panama Panama	*208* *105* 248	✠Classed LR until 10/10/75	**1971**-12 Talleres de Reparaciones Navales T.A.R.E.N.A.—San Fernando (39) 30,61 8,46 28,00 8,01 4,09 1 dk rf 813	**D-E Tug** Fire-fighting	MAN 2 Oil 4SA each 7Cy. 245 × 330 driving each 335kW 600V d.c. connected to motors (WL) & sr geared to sc. shaft Industrias Argentinas M.A.N. S.A.I.C. Bu Gen 2 × 45kW 2 × 37kW 230V d.c. Fuel 84,5t (d.o.)
7500786 *SCNF* Df Esd Gc Pfd Rdr RTm/h/v SatNav	**DOMAR** ex Hove-91 **Partrederiet for M.S. "Domar"** AB Rederi Marie Skarhamn Sweden	**999** 678 2 560	BV (GL)	**1976** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (776) 81,51 13,44 5,030 74,17 13,42 5,19 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,9 ER G.4 786 B.4 502 TEU 110 C.Ho 57/20' C.Dk 53/20' incl. 10 ref C. 1 Ha (stl) (50,3 × 10,2) ER Cr 2(12)	MaK Oil 4SA 8Cy. 320 × 420 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Gen 1 × 200kW 2 × 50kW 220/380V 50 Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,0t (d.o.)
7527423 *HP5181* 18836-PEXT Df Esd Gc Rdr Rt	**DOMAR I** ex Tatsumi Maru No. 1-88 **Gangeral Enterprise** Panama Panama	**255** 132 —		**1975** Kochi Jyuko K.K.—Kochi (1208) 8,11 3,048 40,39 8,08 3,38 1 dk RW	**M Fishing** Mchy.aft	Niigata 6M Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.
7110165 246 Esd Rdr Rt	**DOMENICA MADRE** ex Sabrina-86 ex Carlo **Giulio Marchegiani e C.** San Benedetto del Tronto Italy	**160** 76 —	RI	**1971** Cant. Nav. Codecasa—Viareggio (F8) 31,53 7,04 2,794 24,01 7,01 3,51 1 dk	**M Fishing** Side Trawler Ref	MAN G6V235/3 Oil 4SA 6Cy. 235 × 330 720bhp (530kW) MAN-B&W Diesel G.m.b.H. Augs

799 R	**DOMENICO** **Francesco, Guiseppe & Luciano Asaro e C. S.n.C.** Salerno Italy	413 171 —	 RI	**1978** Cant. Nav. Codecasa—Viareggio (F30) 52,61 9,07 4,260 42,02 9,06 4,50 1 dk	**M Fishing** Ref In.356	MAN-Sulzer 6ASL25/30 Oil 4SA 6Cy. 250 × 300 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
0447 Esd Gc RTv	**DOMENICO IEVOLI** **Marnavi S.r.l.** Napoli Italy SatCom: 1150257/IBYI	*3 446* *1 672* 5 453	 RI	**1987** Soc. Esercizio Cant.—Viareggio (758) 100,46 (BB) 6,376 94,01 15,87 7,93 1 dk	**M Tanker** Chemical Mchy.aft	Wartsila 8R32D Oil 4SA 8Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shaft 2 961kW (4 026bhp) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller Thw. thrust propeller 14,5kn
3394 Esd Gc Rdr h/v	**DOMENICO SCOTTO** ex Aiden-81 ex Jackie Silvana-80 ex Thea Danielsen-78 **Antonio Scotto di Santolo** Napoli Italy	**1 592** 932 2 816	 RI (BV)	**1972** Bodewes Scheepswerven N.V. —Martenshoek (511) 87,46 11,94 5,360 79,18 11,89 6,51 P 19,9 F 18,6 1 dk	**M General Cargo** 1 Ho 54,2 ER G.3 475 B.3 242 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(3)	MaK 8M451AK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 105kW 1 × 42kW 380V 50Hz a.c. Fuel 154,5t (d.o.)-6,0pd 12,5kn
5217 V 4250 Esd Rdr	**DOMENSHCHIK** **Dalryba** Nevelsk Russia	**633** 222 318	 (RS)	**1970** ............U.S.S.R. 54,21 9,38 3,810 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho ER In.284 2 Ha (each 1,5 × 1,6) ER 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
3397 AH 5 Esd Gc Rdr RTv	**DOMIAT** Launched as Al Sedik **The Egyptian Navigation Co. (ENC)** Alexandria Egypt SatCom: 1622101/SSAH	**24 105** 14 820 38 500 T/cm 48,7	**✠100A1** SS 10/89 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, or No. 3 hold only may be empty Ice Class 3 **✠LMC** EL J† 605,7/66,0U3(a) FN 8039	**1985**-10 Alexandria Shipyard—Alexandria (10029) 200,01 (BB) 26,57 11,088 190,00 26,51 15,80 F 16,8 1 dk rf nil DK in way of Nos. 1, 2, 3, 4 & 5 holds	**M Bulk Carrier** 5 Ho 32,3 28,0 29,7 29,7 29,7 ER G.49 637 B.47 369 5 Ha (stl) (each 18,7 × 13,6) ER Cr 5(12,5)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 10 006bhp (7 360kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8,6kgf/cm² (8,5bar) e(ex.g) 8,6kgf/cm² (8,5bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 291,5t (d.o.) 1 368,0t (hvf) 15kn
85734 N2 478 Esd Gc Rdr Rt	**DOMINATOR** ex Wheddon Cross-88 ex Alpha Atomic-86 ex Aegis Atomic-85 **Chrysler Shipping Co. Ltd.** A. Phellas Management (Shipping) Ltd. Limassol Cyprus	**12 208** 8 811 20 950	HR (AB) ✠Classed LR until 25/5/78	**1974**-5 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (272) 159,01 (BB) 23,02 9,754 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(12,5)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
18770 Rdr RTv	**DOMINCE** ex Limbara-92 ex Nordfriesland-78 **Mediteranska Plovidba** Dubrovnik Croatia	**492** 160 150	 RI (GL)	**1966** Husumer Schiffsw.—Husum (1242) 50,80 12,91 1,642 48,40 12,60 3,00 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 400dk P Bow doors Stern doors Mchy.aft	MWM T12RS18/22 2 Vee Oil 4SA each 12Cy. 180 × 220 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 36,0t (d.o.)-2,5pd 12kn
03311 6686 534-PEXT Esd Gc Rt	**DOMINGO B** **La Plata Remolques SCA** Panama Panama	**294** 75 195	 AB	**1984** Ast. Mestrina S.A.—Tigre (67) 33,00 9,43 — 30,00 9,40 4,30 1 dk	**M Tug**	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 with flexible couplings & dr geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 110kW Controllable pitch propeller 13kn
91884 AM 68	**DOMINGUEZ ARANDA** **Diego Dominguez & Hermanos** Ceuta Spain	**159** — —		**1952** Jose Caloza—Barbate de Franco *26,00* 7,42	**Wood M Fishing** Side Trawler	Oil 6Cy. 220 × 290 560bhp (412kW) .... Fuel 30,5t (d.o.) 11,5kn
16952 Pfd RTm	**DOMINICA A.** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	 (BV)	**1969** Cia. Euskalduna—Bilbao (100) 26,42 6,89 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side Trawler Mchy.fwd 1 Ho In.117 2 Ha (each 1,9 × 1,9)	Caterpillar Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
37343 T9570 8195	**DOMINICK J** **Joe Frye Colt** Mobile, Al United States of America	**112** 73 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler Shrimp-trawl	General Motors Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
71769 8885 6557 Esd Gc Rdr Rt	**DOMINION** ex Patricia Foss-80 ex Pvt. Romeo A. LeClair ex LT 366 **Floyd J. Waite** Seattle, Wa United States of America	**290** 122 —	 (AB)	**1944** Grays Harbor SB. Co.—Aberdeen, Wa (14) *35,82* 8,59 4,128 35,97 8,54 4,45 1 dk	**Wood M Tug**	Enterprise Oil 4SA 8Cy. 405 × 510 Enterprise Engine Co. San Francisco, Ca Fuel 117,0t
14078 Esd Gc Rdr m/h/v	**DOMINION SERVICE** **Zapata Gulf Marine International Ltd.** Tidewater Marine Service Inc.	**497** 200 976	 AB	**1975** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (240 B) 61,98 12,25 4,420 55,58 12,17 5,19 F 22,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 200kW 2 Controllable pitch propellers Fuel 262,0t (d.o.)-23,5pd 14,5kn
13700 XDZ 871 Rdr Rt	**DOMINO** ex Diana-71 **Jens Bagh Jepsen** Skagen Denmark	**149** 65 —	 (BV)	**1964** VEB Rosslauer Schiffswerft—Rosslau 30,69 6,61 27,03 6,58 3,31 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Deutz Oil 4SA 6Cy. 220 × 280 690bhp (508kW) NE 76 Kloeckner Humboldt Deutz Koeln Gen 1 × 15kW 220V d.c. Fuel (d.o.) 11kn
02089 NA 316 Esd Gc Rt	**DOMIZIANA** Launched as Domizia **"Tirrenia" di Navigazione S.p.A.** Napoli Italy	**12 523** 7 303 3 250	 RI	**1979** Italcantieri S.p.A.—Castellammare di Stabia (4347) 147,99 (BB) 23,04 6,109 137,01 23,00 7,62 2 dks	**TM Passenger/RoRo Cargo/Ferry** 568bth 160dk P Stern door/ramp len 87	GMT 2 Vee Oil 4SA each 16Cy. 420 × 500 sr geared to sc. shafts 15 000bhp (11 033kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers 20,5kn
511582 OFC4 0333044 Esd Rdr	**DOMNA MARIA** ex Rania I-89 ex Rania-87 ex Anthoula I-87 ex Calandplein-79 ex Marmora-74 ex Marmorfjell-70 **Utopia Maritime Co. S.A.** San Lorenzo Honduras	T.Mk **598** 291 1 250 **1 210** 796 2 230	 HR (BV) (NV)	**1965** Kristiansands M/V A/S—Kristiansand S. (204 A) 71,20 11,52 3,772/5,309 65,26 11,49 6,30 P -F - 2 dks rf nil	**M General Cargo** Ice strengthened Mchy.aft 1 Ho 45,4 2 TwD 21,4 24,0 G.2 888 B.2 520 2 Ha (stl) (17,3 16,7 × 7,0) 4W Der 1(10) 3(5)	MaK Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 68kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn

7642792 *UWAJ* Rt	**DOMNOVO** ex Yam-0304-84 **Yugryba** Ilyichyovsk Ukraine	**180** 32 77	RS	**1976** ............U.S.S.R. 31,63 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde
7418751 *EMAJ* M-32715 MB-0361 Df Esd Gc Rdr Rt	**DOMODYEDOVO** **Murmanrybprom** Murmansk Russia	T.Mk **2 326** 841 1 182	RS	**1974** ............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller
6422494 *EEKJ* 8545 Esd Rt	**DOMONTE MANDADO** **Manuel Domonte Dominguez** Vigo Spain	**126** 58 —		**1964** Ast. Santodomingo—Vigo (237) *21,58* 6,25 21,59 6,20 3,36	**M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 220 × 280 300bhp (221kW) Kloeckner Humboldt Deutz Fuel 20,5t (d.o.)
7044639 *ESTM* M-30141 Df Esd Gc Rdr Rt	**DON** **Kaspryba** Astrakhan Russia	**1 361** 473 527	RS	**1969** ............U.S.S.R. 72,07 10,83 3,601 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magde 12,2
7819890 *EUXD* M-37607 Df Esd Gc Rdr RTm/h/v	**DON** **Government of The Republic of Russia (Ministry of Gas Industry)** Murmansk Russia	**653** 203 798	RS	**1980** "Titovo Brodogradiliste"—Kraljevica (428) 54,58 12,05 3,860 49,00 11,60 4,88 1 dk	**TM Supply Ship** Deck Cargo	Sulzer 8ASL25 2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts 3 192kW (4 340bhp) Sour "Jugoturbina" Karl 2 Controllable pitch propellers
8724212	**DON** ex PTR-50 No. 29-87 **Glavrybvod** Mariupol Ukraine	*187* *56* 77	RS	**1987** ............U.S.S.R. 31,85 7,08 2,100 27,80 - 3,15 1 dk	**M Fish Carrier** Ref	Russkiy 6CHNSP18 Oil 4SA 6Cy. 180 × 220 221kW (300bhp) U.S.
7360253 Df Esd Gc Pfd Rdr RTv	**DON ABEL** ex F. de Magellan-92 **Pesquera Atuneira C.A.** Venezuela	**855** 376 —	BV	**1975** S.I.C.C.Na.—St. Malo (141) 62,74 11,54 5,650 56,75 11,50 7,80 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	General Motors 20-645- Vee Oil 2SA 20Cy. 230 × 254 3 650bhp (2 685kW) E made73 fitted75 General Motors Corp. Electro-Motive Div. La Gr Fuel 243,5t (d.o.)
8630007 *HP4907* 18213-89 Esd Gc Rdr RTv	**DON ABRANCHO** **Southern Fishing Co. of Caribe S.A.** Panama Panama	**136** 101 —		**1985** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *22,82* 6,42 3,96 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 geared to sc. sha 268kW (364bhp) Caterpillar Tractor Co. Peoria, Ill
7511436 Pfd Rt	**DON ALVARO** **Alimentos Interamericanos S.A.** Corinto Nicaragua	**100** — —	(GL)	**1969** Ast. Magdalena Ltda.—Barranquilla (511) ... ... 5,95 2,95 1 dk	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroi
7923237 *PJFK* Df Esd Pfd Rdr Rt	**DON ANDRES** ex Clipper Key West-87 **Don Andres N.V.** Bonaire Netherlands Antilles & Aruba	**496** 372 700	AB	**1980** Blount Marine Corp.—Warren, RI (230) 47,55 12,10 3,661 44,20 11,89 4,27 F 9,5 1 dk rf 610 conv Deck Cargo Pipe-carrier Tug/Supply Ship 87	**TM RoRo Cargo** Deck Cargo	General Motors 16V- 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detro Gen 2 × 99kW a.c. Thw. thrust propeller fwd
8212984 Df Esd Gc Rdr RTv	**DON ANTONIO** **Promotora de Pesca Colombiana S.A. (PROPESCOL)** Buenaventura Colombia	*1 178* *700* 1 023	AB	**1991** "AUGUSA", Ast. Unidos de Guaymas S.A. de C.V.—Guaymas (816) 55,78 5,330 49,07 10,97 5,38 2 dks	**M Fishing** Seiner	General Motors 16-645- Vee Oil 2SA 16Cy. 230 × 254 sr geared to sc. shaft 2 875bhp (2 115kW) General Motors Corp. Electro-Motive Div. La Gra Gen 3 × 300kW a.c.
8517499 5878 Df Esd Gc Pfd Rdr Rt	**DON ANTONIO** **Frigorifico Mellino S.A.** Mar del Plata Argentina	**110** 83 130	(AB)	**1986** S.A.N.Y.M. S.A.—Buenos Aires (27) 25,51 2,890 22,92 6,51 3,31 1 dk rf 76	**M Fishing** Side Trawler Ref In.145	Caterpillar 34 Vee Oil 4SA 12Cy. 137 × 152 reverse reductio geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 60kW a.c.
7122065 *DUBV* 224619 Df Gc Pfd Rdr Rt	**DON AUREA B** ex Fuku Maru No. 7-78 ex Kantetsu Maru No. 8 **Frabelle Fishing Corp.** Manila Philippines	**284** 136 —		**1970** Kanasashi Co. Ltd.—Shimizu (516) 49,36 7,62 3,099 41,00 7,60 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Sumiyoshi Oil 4SA 6Cy. 330 × 520 1 100bhp (809kW) Sumiyoshi Marine Diesel Co. Ltd Yos
8851998 *HP5871* 19290-91 Rdr RTv	**DON AURELIANO G.** ex David-90 **Integrated Offshore Ventures Ltd.** Panama Panama	*379* *258* —		**1964** Greenville SB. Corp.—Greenville, Ms *32,80* 10,43 2,97 1 dk	**TM Tug**	General Motors 2 Oil General Motors Corp. Electro-Motive Div. La Gra
5236678 053 Rdr Rt	**DON BASILIO** ex Mirella Camurati-73 **Trans Petrol Ltda.** Isla de San Andres Colombia	**952** — 1 118	**100A1** SS 5/88 oil tanker Gulf of Mexico and Caribbean Sea service **LMC** EL I 330,0/28,0U1 FN 792 (RI)	**1957** Cant. Gardano & Giampieri—Porto Recanati (44) 75,64 9,83 3,912 69,86 9,81 4,35 P 13,8 Trunk 36,6 F 6,8 1 dk RW rf 102 len 89	**M Tanker** 10 Ta ER L.(oil) 2 172	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 25kW 1 × 15kW 220V 60Hz a.c.
5071028 Df Rt	**DON BENITO** ex Shunkai Maru No. 1-71 ex Chofuku Maru No. 1 **Pastoral Fishing Industries Inc.** Philippines	**258** 147 —		**1959** Miho Zosensho K.K.—Shimizu (256) 43,26 7,17 38,18 7,12 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 300 × 420 405kW (551bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 131,0t
7216232 702462	**DON BENITO** ex Sabrina-83 ex Pearl M **M.I. Caribbean Shipping Ltd.** Georgetown Cayman Islands (British)	**198** 135 —		**1965** Burton Construction & SB. Corp.—Port Arthur, Tx (385) 7,93 2,693 34,09 3,33 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Oil 4SA each 6Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.)
7022875 226731	**DON BENJAMIN** ex Shinkanaya Maru-82 **Carlos A. Gothong Lines Inc.** Cebu City Philippines	**685** 268 259		**1967** Shimoda Dockyard Co. Ltd.—Shimoda 61,50 13,72 2,794 57,00 13,70 3,94 2 dks	**M RoRo Cargo/Ferry** Rail Vehicles 846P	2 Oil 4SA 6Cy. geared to sc. shaft 2 600bhp (1 912kW) Nippon Hatsudoki Gen 2 × 100kW 200V a.c. Fuel 30,5t-5,0pd

116398 3946 Rdr Rt	**DON BETO** **I. N. C. O. P.** Caldera Costa Rica	**123** 0 —	(NV)	**1983** S.A.N.Y.M. S.A.—Buenos Aires (50) 21,49 7,50 20,17 7,21 3,61 1 dk	**TM Tug**	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
7101322 L9749 98030 Tv	**DON BOLLINGER** ex Cheramie Bo-Truc No. 11-83 **Bollinger Machine Shop & Shipyard Inc.** New Orleans, La United States of America SatCom: 1501634/OMDB	**297** 202 —		**1965** American Marine Corp.—New Orleans, La (899) 50,30 10,98 3,226 43,44 3,66 1 dk	**M Supply Ship**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5237622 221475 Rdr Rt	**DON BONIFACIO** ex Scorpius-79 ex Miyako Maru-74 **Carlos A. Gothong Lines Inc.** Cebu City Philippines	**998** 332 694	(NK)	**1959** Onomichi Zosen K.K.—Onomichi (58) 63,99 10,47 4,319 57,84 10,42 4,70 1 dk	**M Passenger/General Cargo/Ferry** 2 Ho G.900 B.840 2 Ha (9,4 × 4,0) (5,2 × 3,5) 4W Der 4(2,5)	Sulzer 552P Oil 2SA 5Cy. 480 × 700 1 500bhp (1 103kW) Uraga Diesel Kogyo Tamashima Gen 2 × 65kW 200V d.c. Fuel 63,0t-8,5pd 13kn
9007439	**DON BRUNO** **Pesquera Pontevedra** Peru	**350** — —		**1991** Factoria Naval S.A.—Callao (10) 36,35 7,95 - 7,80 4,20	**M Fishing** Side-fishing	Deutz Oil reduction geared to sc. shaft 645kW (877bhp) Kloeckner Humboldt Deutz Germany
6829484 221533 Rdr Rt	**DON CALVINO** ex Shunan Maru-80 **Carlos A. Gothong Lines Inc.** Cebu City Philippines	**881** 208 233		**1968** Taguma Zosen—Innoshima (68) 62,06 13,42 2,998 57,00 13,39 4,60 1 dk RW	**TM Ferry**	Daihatsu 495P 2 Oil 4SA each 8Cy. 300 × 380 2 660bhp (1 957kW) Daihatsu Kogyo Osaka Fuel 36,5t-6,0pd 14,5kn
7359462 9VPG 383351 Df Esd Gc Pfd Rdr Rt AMVER	**DON CARLOS** **Wallenius Lines Singapore Pte. Ltd.** Sembawang Johnson Management Pte. Ltd. Singapore Singapore	T.Mk **14 479** 7 259 15 000	✠**100A1** CS 1/91 Ice Class 3 ✠**LMC** **UMS** EL Lt 2¾"U3 FN 9121	**1976**-4 Oy Wartsila Ab—Turku/Abo (1220) 202,62 (BB) 28,15 8,484 184,99 28,01 21,29 B 172,3 2 stl dks, 3 intermediate plywood dks & 4 lower plywood dks fwd of mchy. space all for light cargoes only rf 254	**M Vehicles Carrier** 2 Side doors/ramps (s) Mchy.aft	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Oy Wartsila Ab Turku/Abo ✠ NAuxB (o.f.) 1/88 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 660kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 339,5t (d.o.) 2 874,5t (hvf) 19kn
5419452 DYDP 223800 Df Rdr Rt	**DON CARLOS** ex Daiten Maru-77 **Sulpicio Lines Inc.** Cebu City Philippines	**1 229** 922 360		**1963** Hashihama Zosen—Imabari (151) 71,61 10,85 3,125 64,98 10,80 4,86 3 dks RW	**M Vehicles Carrier** 4 Ho	Hanshin Z6YBSH Oil 4SA 6Cy. 380 × 550 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW 220V a.c. Fuel 98,5t-5,0pd 12kn
6514613 Esd Rt	**DON CARLOS** **Sociedad Pesquera Punta Negra Ltda.** Iquique Chile	**138** — 282	✠Classed LR until 10/67	**1965**-11 AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,24 3,048 21,52 7,01 3,51 rf nil BK 140	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
5364372 DUSF 220355 Df Esd Gc Pfd Rdr RTh/v	**DON CARLOS B-I** ex Tone Maru-72 **Frabal Fishing & Ice Plant Co.** Manila Philippines	**449** 270 368		**1945** Mitsubishi Jukogyo—Shimonoseki (27) 55,66 8,21 3,887 49,99 8,18 4,50 R rf 348	**M Fishing** Side Trawler	Akasaka Oil 4SA 6Cy. 350 × 520 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 90kW 1 × 30kW 220V d.c. Fuel (hvf)
7403598 Df Esd Gc Pfd Rdr Rt	**DON CAYETANO** ex Antiochus-86 **Pedro Moscuzza & Hijo S.c.A.** Mar del Plata Argentina	**282** 92 —	(BV)	**1975** S.A. Balenciaga—Zumaya (242) 41,10 9,20 3,950 33,02 9,17 4,02 2 dks	**M Fishing** Stern Trawler Mchy.aft	Deutz RSBA12M528 Vee Oil 4SA 12Cy. 220 × 280 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Fuel 101,0t (d.o.) 13,5kn
7368425 Df Esd Gc Pfd Rdr RTv	**DON CELSO** ex Monica-86 **Celso Peralta**	**565** 291 504		**1974** Scheepsw. "De Hoop" B.V.—Hardinxveld (731) 63,71 9,45 4,001 9,22 6,46 2 dks len 80	**M Fishing** Stern Trawler Ref In.579	Deutz SBV6M358 Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 286kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.) 14kn
7911155 HCUL Df Esd Rt	**DON CESAR** **Industrial Pesquera Jambeli C.A.** Guayaquil Ecuador	**308** 87 335	(BV)	**1980** Inversiones Navales S.A. (INSA)—Callao (57) 36,58 8,23 3,841 30,87 8,08 4,20 1 dk	**M Fishing** Side Trawler Ref Mchy.fwd	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW
8700890 Df Esd Gc Rdr RTv	**DON CHICHILO** **Piea S.A.** Argentina	*138* *83* 130		**1992** S.A.N.Y.M. S.A.—Buenos Aires (78) 25,50 3,000 22,90 6,50 3,30	**M Fishing** Side Trawler	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 540bhp (397kW) Caterpillar Inc. Peoria, Illinois 10kn
6603373 DZOC Df Esd Gc Rdr Rt	**DON CLAUDIO** ex Okinoshima Maru-78 **Negros Navigation Co. Inc.** Iloilo Philippines	**2 722** 1 442 1 982	AB	**1966** Sanoyasu Dockyard Co. Ltd.—Osaka (237) 92,66 14,46 5,411 86,01 14,41 8,41 1 dk rf 13	**M Ferry/General Cargo** 3 Ho 11,5 15,8 12,1 G.1 952 B.1 893 In.105 3 Ha (stl) (5,4 × 3,9) (8,5 6,7 × 4,1) 4W Cr 1(3) Der 1(10) 1(5)	B&W 7-42VT2BF-90 890P Oil 2SA 7Cy. 420 × 900 3 850bhp (2 832kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 176kW 445V 60Hz a.c. Fuel 136,0t (hvf)-16,5pd 18,5kn
7345992 LW4191 Gc Rdr Rt	**DON CLAUDIO** **Proa Pesquera S.A.M.C.I.** Mar del Plata Argentina	**148** — —		**1976** Ast. y Tall. "El Atlantico"—Buenos Aires (5) 28,63 7,22 3,201 24,49 7,21 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Stork Oil 4SA 6Cy. 210 × 300 reverse reduction geared to sc. shaft 500bhp (368kW) Motores Stork Werkspoor Buenos Aires
6907200 HQOM Esd Pfd RTm	**DON DAN S.** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	(BV)	**1968** Ast. Celaya—Bilbao (96) 26,42 6,89 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side-fishing 1 Ho In.117 2 Ha (each 1,9 × 1,9)	Caterpillar Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7437915 DYIN 213464	**DON DOMINADOR I** **Sulpicio Lines Inc.** Cebu City Philippines	**299** 125 340		**1970** ....Cebu 36,91 7,47 2,471 2,67 1 dk	**TM General Cargo**	General Motors 2 Vee Oil 2SA each 6Cy. 108 × 127 204bhp (150kW) General Motors Corp. Cleveland, Oh
7437927 DYIM 220047	**DON DOMINADOR II** **Sulpicio Lines Inc.** Cebu City Philippines	**229** 125 350		**1972** ....Cebu 36,91 7,47 2,471 2,67 1 dk	**TM General Cargo**	General Motors 2 Vee Oil 2SA each 6Cy. 108 × 127 204bhp (150kW) General Motors Corp. Cleveland, Oh

5297189 *HCDJ* Df Esd Gc Rdr	**DON ERNESTO** ex River Transport-75 ex Transpan-60 ex Quinnebaug-48 **Navipac S.A.** Guayaquil Ecuador	3 041 1 649 4 558 T/cm 30,0	(AB) Classed LR until 31/12/78	Lch.**1945** St. John's River SB. Co.—Jacksonville, Fl (90) Cmpl.**1947** Maryland D.D. Co.—Baltimore, Md 99,12 14,74 5,893 94,19 14,70 6,66 P 26,9 B 10,7 F 15,3 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 5 069 HeCls. C	Enterprise Oil 4SA 8Cy. 406 × 508 with Thomas coupling sr geared to sc. shaft 1 200bhp (883kW) E made44 refitted67 Enterprise Engine & Foundry Co. San Francisco Gen 2 × 250kW 240V d.c. Fuel 660,5t
8629967 *HP4906* 18173-89A Esd Gc Rdr RTv	**DON ERNESTO** **Southern Fishing Co. of Panama S.A.** Panama Panama	129 51 —		**1978** Rockport Yacht & Supply Co.—Rockport, Tx *23,62* 5,69 3,06 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 382kW (519bhp) Caterpillar Inc. Peoria, Ill
8616166	**DON ERNESTO AYALA MARFIL** **Sociedad Pesquera Guanaye S.A.** Mejillones Chile	*439* *163* —	(BV)	**1986** Inversiones Navales S.A. (INSA)—Callao (71) 38,87 (BB) 8,84 4,201 33,10 4,50 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 16Cy. 170 × 190 with clutches & reverse geared to sc. shaft 1 200bhp (883kW) Caterpillar Inc. Peoria, Ill
7335545 223837 Rdr	**DON EUGENIO** ex Shinho Maru-77 **Gonzaro Puyat & Sons Inc.** Manila Philippines	610 326 1 533		**1969** Higaki Zosen K.K.—Imabari (102) 60,89 9,81 4,928 55,78 9,78 5,01 2 dks	**M General Cargo** 1 Ho ER G.2 145 B.1 913 1 Ha (28,0 × 6,4) ER Der 2(5)	Makita Oil 4SA 6Cy. 330 × 500 1 400bhp (1 030kW) Makita Tekkosho Takama Gen 2 × 56kW 225V a.c. Fuel 99,5t-2,0pd
8630019 *HP4892* 18061-88A Esd Gc Rdr RTv	**DON FABIO** **Southern Fishing Co. of Atlantic Inc.** Panama Panama	114 56 —		**1980** Master Marine Inc.—Bayou La Batre, Al *21,64* 5,67 2,80 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins Oil 309kW (420bhp) Cummins Engine Co. Inc. U
7613806 Df Esd Gc Pfd Rdr Rt	**DON FAUSTINO** ex Isla Serrana-88 ex San Juan II-87 ex Eleanora-84 ex Santa Cruz-81 ex Finnorient-81 ex Eleanora-79 **Transvan Compania Naviera S.A.** Callao Peru	1 599 883 2 573	✠100A1 CS 2/88 non—perishable cargoes and containers ✠LMC UMS EL R 1$\frac{13}{16}$"U2 FN 1691 (BV)	**1978**-1 Chung Wah SB. & Eng. Co. Ltd.—Hong Kong (158) 76,51 17,30 3,823 71,07 17,07 6,71 F 12,5 1 dk rf nil	**TM Deck Cargo Ship** Stern ramp Mchy.aft TEU 190 C.Dk 190/20' Cr 1(30)	Deutz RSBA12M 2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Gen 3 × 260kW 440V 60Hz a.c. Fuel 262,0t (d.o.)
8212972 *HJOK* MC-1-392 Df Esd Gc Rdr RTv	**DON FAUSTO** **Promotora de Pesca Colombiana S.A. (PROPESCOL)** Buenaventura Colombia	*1 178* *700* 899	AB	**1989** "AUGUSA", Ast. Unidos de Guaymas S.A. de C.V.—Guaymas (815) 55,81 5,281 49,08 10,98 7,93 2 dks	**M Fishing** Seiner	General Motors 16-645-E Vee Oil 2SA 16Cy. 230 × 254 sr geared to sc. shaft 2 115kW (2 875bhp) General Motors Corp. Electro-Motive Div. La Gra Gen 3 × 300kW a.c.
8030283 *EAOM* Df Esd Gc Pfd Rdr RTm/h/v	**DON FERNANDO** **Contenemar S.A.** Algeciras Spain	2 493 1 141 4 700	GL ✠Classed LR until 2/83	**1983**-2 Ast. de Santander S.A.—Santander (155) 116,36 (BB) 18,67 6,301 103,31 18,36 11,36 P & B 36,0 F 19,9 3 dks rf 737 DK fwd	**M RoRo Cargo** 6cbn 12bth P Quarter stern door/ramp (s) L 23,00 W 7,00 Lane Length 1020 Clear height 4,80 Trailers 85 Mchy.aft	Deutz RSBV12M Vee Oil 4SA 12Cy. 370 × 400 with flexible couplings & dr geared to sc. shaft 5 296kW (7 200bhp) Hijos de J. Barreras S.A. Gen 3 × 480kW 1 × 80kW 220/380V 50Hz Thw. thrust Contr. pitch propeller fwd Fuel 90,0t (d.o.) 500,0t (hvf)-20,0pd
7511424 Pfd Rt	**DON FERNANDO** **Alimentos Interamericanos S.A.** Corinto Nicaragua	100 — —	(GL)	**1969** Ast. Magdalena Ltda.—Barranquilla (509) ... ... 5,95 2,95 1 dk	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit
7322043 *WYU8134* 547645	**DON FIRPO** **Apache Shrimp Co.** Brownsville, Tx United States of America	125 85 —		**1973** Desco Marine—St. Augustine, Fl (F137) 22,86 6,74 2,744 3,81 1 dk	**Reinforced Plastic M Fishing**	Caterpillar D35 Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
7334864 Rdr Rt	**DON FRANCISCO** ex Zensho Maru-78 **Lorenzo Shipping Corporation** Manila Philippines	495 284 1 103		**1967** Higaki Sangyo—Imabari (32) 9,33 4,103 49,08 9,30 4,40 1 dk	**M General Cargo** 1 Ho ER G.1 193 B.1 046 1 Ha (24,5 × 5,7) ER	Makita Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho Takama Fuel 49,0t-3,0pd
7232468	**DON FRANCISCO** **Pesca S.A.** Guatemala	125 85 —		**1972** Desco Marine—St. Augustine, Fl (F105) *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** In.45	Oil 365bhp (268kW) .... Fuel (d.o.)
5229376 220645 Df Esd Pfd Rdr Rt	**DON FRANCISCO B-I** ex Dainichi Maru No. 15-73 ex Matsusei Maru No. 15-66 **Frabal Fishing & Ice Plant Co.** Manila Philippines	299 213 —		**1954** Niigata Eng. Co. Ltd.—Niigata (232) *41,06* 7,19 7,14 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Niigata Tekkosho Niig Fuel 125,0t
5047077 *DVOU* 2706 Df Esd Gc Rdr	**DON GERARDO B** ex Bocho Maru No. 1-71 **Frabal Fishing & Ice Plant Co.** Manila Philippines	318 — —		**1955** Kanasashi Co. Ltd.—Shimizu (197) *42,80* 7,50 42,02 7,45 3,81 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft 1W Der 1(1)	Hanshin Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Hanshin Nainenki Kogyo Ko Fuel 163,5t
5198151 *DVOV* 2707 Df Rt	**DON GERARDO B-I** ex Kuroshio Maru No. 18-71 **Frabal Fishing & Ice Plant Co.** Manila Philippines	397 206 453		**1953** Mitsubishi Zosen K.K.—Shimonoseki (477) 47,20 7,80 3,658 7,75 P 11,6 F 6,1 1 dk RW	**M Refrigerated Cargo** Mchy.aft G.68 In.401 1W	Hanshin Oil 4SA 6Cy. 370 × 520 Hanshin Nainenki Kogyo Ko Fuel 153,5t
6422561 Df Esd Gc Pfd Rdr Rt	**DON GERARDO B-II** ex Jufuku Maru No. 25-86 ex Fukukyu Maru No. 21-82 ex Fukukyu Maru No. 1 **Frabal Fishing & Ice Plant Co.** Manila Philippines	349 193 —		**1964** Kanasashi Co. Ltd.—Shimizu (603) 52,28 8,26 3,404 46,51 8,21 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 540 Niigata Eng. Co. Ltd. Niig
7224136 Esd	**DON GINO** **Haveta S.A.** Callao Peru	110 — —		**1964** Ast. Jorge Labarthe S.A.—Callao *21,04* 6,71	**M Fishing** Side-fishing	Blackstone Oil 4SA 4Cy. 222 × 292 330bhp (243kW) Lister Blackstone Ltd. Stamf
6419423 *IPME* 1329 RTv SatCom	**DON GIOVANNI** ex Po Toi-77 ex Taikoo Ann-72 ex Ruth B.-71 ex Ruth-M-69 ex Tsukuba Maru-68 **Societa Armamento Gestione Navi Agenzia Marittima S.r.l. (S.AR.GE.NAVI)** Napoli Italy	152 39 —	RI (BV)	**1964** Kanagawa Zosen—Kobe (57) 27,56 7,65 2,960 24,52 7,60 3,61 1 dk	**TM Tug** 1 Ha (0,9 × 0,9)	Nippon Hatsudoki 2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Fuel (d.o.)
6714914 Esd Rt	**DON GOYO** **Fernando y Gregorio Carabano** Tambo de Mora Peru	188 95 —		**1966** Ast. Jorge Labarthe S.A.—Callao *27,59* 7,32 3,76 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Ill

940601 94744 Esd Gc dr RTv	**DON GREGORIO** **Sociedad Pesquera Maria Elena S.A.** Chile	**763** — 1 010		**1992** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia (086) 50,60 5,250 10,00 4,60	**M Fishing** Purse Seiner Ref In.1 050	Deutz SBV8M628 Oil 4SA 8Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 765kW (2 400bhp) Kloeckner Humboldt Deutz Germany Controllable pitch propeller Thw. thrust propeller fwd 14kn
33011 P5352 588-89 Rt	**DON GUILLO** ex Miss Lee **Blacksea Shipping Co. Inc.** Panama Panama	**112** 89 —		**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
212456 C-7-0110 Esd Gc Rt	**DON GUSTAVO** ex Captain John-88 ex Esso Centam-85 **Petromar Ltda.** Isla de San Andres Colombia	**1 155** 757 2 043	**100A1** SS 7/91 oil tanker **LMC** EL L 385,0/30,0U2 FN 1262 (AB)	**1972** Barbour Boat Works Inc.—New Bern, NC (4002) 80,39 12,10 3,974 75,21 11,89 4,89 P 11,6 F 7,4 1 dk rf 76 len 88	**TM Tanker** 12 Ta ER L.2 782	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 250kW (1 699bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. Fuel 65,0t 12kn
367661 03499 899-PEXT1 Esd Rdr R	**DON HUMBERTO** ex Pituro Uno-79 ex Petra Star-77 ex Ems Trader-76 ex Luzia ex Traude-68 **Sociedad Transportadora Neutron S.A.** Panama Panama	**424** 231 515	(GL)	**1956** Ruhrorter Schiffs. u. Masch.—Duisburg (144) 49,15 8,26 2,731 47,02 8,22 3,66 P 11,9 F 5,8 1 dk	**M General Cargo** 1 Ho ER G.835 B.779 2 Ha Der 2(2)	MWM Oil 4SA 6Cy. 250 × 350 299bhp (220kW) NE 68 Motorenw. Mannheim A.G. (MWM) Mannheim 9kn
330176 EUB R	**DON ILDE** ex Ursus II **Remolcandores Nosa Terra S.A. (Remolcanosa S.A.)** Ceuta Spain	**164** 12 305	BV	**1958** Empresa Nacional "Elcano"—Sevilla — 25,02 7,70 3,71 1 dk	**M Tug**	Polar Oil 2SA 6Cy. 340 × 570 Soc. Espanola de Const. Nav. Spain 11,25kn
905302 Esd Gc Rdr RTv	**DON ISAAC** **Productos de Ensenada S.A.** Ensenada, Baja California Mexico	**186** 82 —	(GL)	**1980** Intermar S.A.—Callao (10) 28,20 7,47 3,001 24,24 7,32 3,46 1 dk	**M Fishing** Side Trawler	General Motors 16V-71-N Vee Oil 2SA 16Cy. 108 × 127 479bhp (352kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 10kn
907212 Esd Rt	**DON JABIER S.** **Industria Pesquera Hondurena** Roatan Honduras	**110** — 57		**1968** Ast. Celaya—Bilbao (92) 26,42 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
215131 HQAB4 Df Rdr Rt	**DON JAIME** ex Rebel-92 ex Menje-88 ex Lydia-74 ex Lydia W-70 ex Lydia-62 San Lorenzo Honduras	**364** 202 505	BV	**1950** N.V. Sch. Delfzijl v/h Sander—Delfzijl (186) 50,22 7,55 2,750 47,78 7,50 3,05 P 8,3 F 5,2 1 dk len 62	**M General Cargo** 1 Ho 31,4 ER G.742 B.687 2 Ha (w) (each 11,9 × 4,5) ER	MAN Oil 4SA 4Cy. 285 × 420 195bhp (143kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 5,0t 8,5kn
7819735 625 Df Esd Gc Pd Rdr Rt	**DON JAVIER** ex Don Javoer-85 ex Mr. Norbert-82 **Perforadora Central S.A. de C.V.** Ciudad del Carmen Mexico	***465*** *140* 1 000	AB	**1979** Quality Equipment Inc.—Houma, La (154) 53,35 12,20 3,663 51,44 4,27 F 15,6 1 dk	**TM Supply Ship**	General Motors 16-645-E2 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 12kn
7310325 HP4881 14144-PEXT Rdr Rt	**DON JAVIER I** ex Cora Mae II-87 **Carimar Fishing Inc.** Panama Panama	**113** 77 —		**1972** Bender Welding & Machine Co. Inc.—Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
6917920 3EUO5 18036-MX Df Esd Gc Pd Rdr RTm/h/v AMVER	**DON JORGE** ex David P. Reynolds-85 **Don Jorge Shipping S.A.** Panama Panama	**28 565** 21 125 52 415 T/cm 59,2	BV (AB)	**1970** Howaldtswerke-Deutsche Werft—Hamburg (832) 223,96 (BB) 31,15 12,786 213,37 31,09 17,53 P 33,6 F 22,6 1 dk rf nil	**S Bulk Carrier** Self-unloader Alumina Self-unloader 7 Ho 21,7 21,7 21,7 21,7 21,7 21,7 23,7 ER G.45 975 HeCls. B 14 Ha (alu) (each 10,6 × 4,9) ER Der 2(10)	2 S Turb dr geared to sc. shaft 18 000shp (13 240kW) A.E.G. West Berlin Gen 3 × 1000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 3 224,0t (o.f.)-99,5pd 17,5kn
8858257 CB2361 Df Esd Gc Rdr RTv	**DON JORGE** **Pesquera San Pedro S.A.C.I.** Valparaiso Chile	**293** 128 453	GL	**1984** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia (046) - - — 32,74 8,60 4,50 1 dk	**M Fishing** Side-fishing	Deutz SBA8M528 Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 919kW (1 249bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 26kW 220/380V a.c. Controllable pitch propeller 12,5kn
6504462 Df Esd Gc Rdr RTv	**DON JORGE** **Sociedad Pesquera Punta Negra Ltda.** Iquique Chile	**135** — —		**1965** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,02 7,24 — 21,49 7,00 3,51	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
8707525 23726 Df Esd Rdr Rt	**DON JORGE** **Jap Deva** Puerto Limon Costa Rica	**129** 38 —	✠**100A1** tug Costa Rican coastal service **LMC** EL 220,0/16,0U2 FN 217	**1989**-10 Scheepswerf Damen B.V.—Gorinchem ((6501)) (Hull) Scheepswerf Made B.V.—Made 22,25 7,65 3,145 19,83 7,24 3,70 1 dk rf -	**TM Tug**	Caterpillar 3512TA 2 Vee Oil 4SA each 12Cy. 170 × 190 with clutches, flexible couplings & sr reverse to sc. shafts Caterpillar Inc. Peoria, Illinois Gen 2 × 60kW 220V 60Hz a.c.
7232470	**DON JOSE** **Pesca S.A.** Guatemala	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (F104) *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** In.45	Oil 365bhp (268kW) .... Fuel (d.o.)
5324449 DZHN 223942 Df Rt	**DON JOSE B** ex Seisho Maru No. 5-76 ex Shinyo Maru **Frabal Fishing & Ice Plant Co.** Manila Philippines	**431** 250 —		**1955** Nipponkai Heavy Ind. Co. Ltd.—Toyama (60) 52,28 8,34 46,72 8,31 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 520 Niigata Tekkosho Niigata
7122845 Esd Gc Rdr Rt	**DON JOSE CANDANO** ex Tokujin Maru No. 3-90 **Candano Shipping Lines Inc.** Legazpi Philippines	**499** — 1 531	BV	**1971** K.K. Matsuura Zosensho—Kinoe (176) 64,70 10,52 4,414 60,00 10,49 4,50 2 dks	**M General Cargo** 1 Ho ER 1 Ha (35,2 × 7,0) ER	Hanshin Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 250V a.c. 11,5kn

5301538 *LW4180* 80746 Df Esd Pfd	**DON JOSE MOSCUZZA** ex Rozenno-77 ex Alsace-70 ex Rozenno-65 **Pedro & Jose Americo Moscuzza** Mar del Plata Argentina	**248** 89 211	(BV)	**1957** At. Aug. Normand—Le Havre (3402) 37,39 7,24 3,823 33,99 7,19 4,04 1 dk RW	**M Fishing** Side Trawler 4 Ha (1,1 × 0,7) (1,1 1,1 × 1,0) (0,9 × 0,7)	Duvant Oil 4SA 6Cy. 315 × 430 750bhp (552kW) Moteurs Duvant Valencie Fuel 55,0t (d.o.)
8425189 *DYIZ* 222222 Rdr Rt	**DON JOSEPH** ex Toei Maru No. 2-74 **Alberto Gothong Enterprises Inc.** Cebu City Philippines	**442** 258 807		**1969** Nakamura SB. & Engine Works Co. Ltd. —Matsue 51,52 8,03 46,82 8,01 3,92 1 dk conv Tanker 82	**M General Cargo** 3 Ho	Hanshin Oil 550bhp (405kW) Hanshin Nainenki Kogyo Fuel 36,0t (d.o.)-1,0pd
7359450 *9VPV* 383352 Df Esd Gc Pfd Rdr Rt AMVER	**DON JUAN** **Wallenius Lines Singapore Pte. Ltd.** Sembawang Johnson Management Pte. Ltd. Singapore Singapore	T.Mk **14 480** 7 260 15 000	**✠100A1** CS 10/90 Ice Class 3 **✠LMC** **UMS** EL Lt 2¾"U3 FN 9121	**1975**-12 Oy Wartsila Ab—Turku/Abo (1219) 202,62 (BB) 28,15 8,529 184,99 28,01 21,29 B 172,3 2 stl dks, 3 intermediate plywood dks & 4 lower plywood dks fwd of mchy. space all for light cargoes only rf 254	**M Vehicles Carrier** Side door/ramp (s) Side door/ramp (s. a.) Cars 4900 Mchy.aft B.73 722	Sulzer 6RN Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Oy Wartsila Ab Turku/A NAuxB (o.f.) 10/86 6,6kgf/cm^2 (6,5bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 660kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 339,5t (d.o.) 2 874,5t (hvf)
7207475 Df Esd Gc Pfd Rdr Rt	**DON JUAN** ex Gina Maria-91 ex Portelois-87 **Sogemer** Gabon	**320** 106 239	(BV)	**1972** At. & Ch. de la Manche—Dieppe (1230) 43,36 9,10 3,836 37,52 8,92 6,30 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.295	Deutz RSBA12M Vee Oil 4SA 12Cy. 220 × 280 1 200bhp (883kW) Kloeckner Humboldt Deutz Controllable pitch propeller Fuel 83,0t (d.o.)
5092058 *EDLP* 6454 Esd RTm	**DON JUAN** **Pesquerias Paulino Freire S.L.** Vigo Spain	**134** 57 —		**1936** Hall, Russell & Co. Ltd.—Aberdeen (736) *26,16* 6,00 ... ... R	**M Fishing** Side-fishing 1 Ho 8,3 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 280 × 420 330bhp (243kW) Deutsche Werke A.G. Gen 1 × 30kW 2 × 4kW 110V d.c. Fuel (d.o.)
8836821 5711 Df Esd Gc Rdr RTh	**DON JUAN** **Zagamar S.C.I.F.P. & I.** Buenos Aires Argentina	**102** 80 —	(RI)	**1983** Ast. Vanoli S.A.—Puerto Quequen - - — 24,10 6,10 3,10 1 dk	**M Fishing** Side-fishing	Caterpillar D353 Oil 4SA 6Cy. 159 × 203 313kW (426bhp) Caterpillar Inc. Peoria, Illi
7600328 *YJXF9* 340 Esd Gc Rdr Rt	**DON JUAN TENORIO** ex Salvacheer-88 ex Asiatic Cheer-80 **Don Juan T. Inc.** Port Vila Vanuatu	**229** 33 —	AB	**1976** Sea Services (Pte.) Ltd.—Singapore (Y128) 8,87 3,760 29,52 8,84 4,27 1 dk BK 30	**TM Tug**	Yanmar 6UAL 2 Oil 4SA each 6Cy. 200 × 240 reverse reductio geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amaga Gen 2 × 50kW a.c.
7397775 *WTB5788* 557106 Df Esd Gc Pfd Rdr RTv	**DON JUAN ZEE** ex Don Juan-80 ex South Pacific-77 **Don Juan Z Fishing Co. Inc.** Honolulu, Hi United States of America SatCom: 1505242/DONZ	**1 166** 591 —		**1974** J. M. Martinac SB. Corp.—Tacoma, Wa (197) 68,10 13,26 59,29 12,81 5,57 2 dks	**M Fishing** Side-fishing Seiner Ref 19 Ta	Fairbanks, Morse 2 Vee Oil 12Cy. geared to sc. shaft 4 400bhp (3 236kW) Fairbanks Morse & Co. Belot
9007415 Df Esd Gc Rdr RTv	**DON JUANCHO** **Pesquera Indemar S.A.** Guayaquil Ecuador	**326** 121 —	GL	**1991** Andina de Desarrollo S.A.—Callao (108) 37,50 32,50 8,30 4,00	**M Fishing** Stern-fishing Ref In.92	Caterpillar 3512 Vee Oil 4SA 12Cy. 170 × 190 with clutches, flexible couplings & dr reverse geared to sc. shaft 780kW (1 060bhp) Caterpillar Inc. Peoria, Illi
6728549 *DZDJ* 212311 Esd Gc Rdr Rt	**DON JULIO** **Negros Navigation Co. Inc.** Iloilo Philippines	**2 116** 1 186 1 424	AB	**1967** Maizuru Jukogyo K.K.—Maizuru (110) 95,66 13,85 5,160 85,71 13,80 7,50 F 11,3 1 dk RW rf 203	**M Passenger/General Cargo/Ferry** 829P 3 Ho 11,6 26,6 24,6 G.1 725 B.1 536 2 Ha (stl) (4,5 × 2,9) (5,1 × 3,9) 1 Ha (w) (1,9 × 3,9) 4W Der 4(5)	B&W 8-42VT2BF Oil 2SA 8Cy. 420 × 900 4 400bhp (3 236kW) Hitachi Zosen Sakurajima Works, Osa Gen 2 × 260kW 440V 60Hz a.c. Fuel 82,5t (hvf)
8425880 213362 Rt	**DON JULIO** ex Sampaguita IV **Basilan Lines Inc.** Zamboanga Philippines	**238** 145 —		**1970** ....Zamboanga 6,76 41,15 6,71 3,05 1 dk	**M Ferry/General Cargo** 482P	Oil 750bhp (552kW)
7125859 Esd Rt	**DON JULIO** ex Pizarro 2-86 ex Sol VI-75 **Industrial Pesquera Jambeli C.A.** Ecuador	**200** — 249	✠Classed LR until 8/90	**1971**-12 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (427) 31,22 7,80 3,315 26,70 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared t sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.)
7043295 Df Esd Gc Rdr RTv	**DON JULIO II** ex Capt. Giang II-91 ex Lady Linda ex Lisa Arleene-80 ex Tor Lou **Ramraj Jairam** Port of Spain Trinidad & Tobago	**110** 75 —		**1969** Atlantic Marine Inc.—Jacksonville, Fl *20,55* 6,41 3,20	**M Fishing**	Oil 345bhp (254kW) U.S Fuel (d.o.)
5092060 *EFLW* 1650 Esd	**DON LUIS** **Demofilo Vitorique Merino** Pasajes Spain	**177** 83 —		**1941** Ast. La Comba—Valencia *29,20* 7,50	**Wood M Fishing** Side-fishing	Oil 6Cy. 320 × 385 300bhp (221kW) Ast. Lacomba Valenc Fuel 30,5t (d.o.)
7511412 Pfd Rt	**DON LUIS** **Alimentos Interamericanos S.A.** Corinto Nicaragua	**100** — —	(GL)	**1969** Ast. Magdalena Ltda.—Barranquilla (510) ... ... 5,95 2,95 1 dk	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit
8330138 *EBTT* Rt	**DON LUIS DELGADO** **Companía De Servicios Los Marmoles S.A.** Ceuta Spain	**164** 12 305	BV	**1958** Empresa Nacional "Elcano"—Sevilla — 25,02 7,70 3,71 1 dk	**M Tug**	Polar Oil 2SA 6Cy. 340 × 570 Soc. Espanola de Const. Nav.
8133231 *HP5351* 18589-89 Rdr Rt	**DON MANE** ex Capt. Corky **Blacksea Shipping Co. Inc.** Panama Panama	**112** 89 —		**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S
5179064 *DZOQ* 223446 Df Esd Rdr Rt	**DON MANUEL B-I** ex Kaiko Maru No. 1-76 ex Kaio Maru No. 21 **Frabal Fishing & Ice Plant Co.** Manila Philippines	**299** 165 241		**1960** Uchida Zosen—Ise (530) 47,35 7,73 3,201 42,35 7,70 3,76 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 350 × 500 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

DON MANUEL B-II ex Anei Maru No. 2-79 **Frabal Fishing & Ice Plant Co.** Manila Philippines	**333** 117 —		**1972** Uchida Zosen—Ise (717) *42,22* 7,83 42,27 7,80 3,66 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
DON MARIO ex Donna Ada-89 ex Rey Pelayo-81 **Coral Shipping Co. S.A.** Seadoll Chartering Co. Ltd. San Lorenzo Honduras	**2 850** 1 533 4 394	HR RI ✠Classed LR until 12/6/81	**1967**-7 Ast. del Cantabrico y de Riera—Factoria Cantabrico, Gijon (C.91) 107,93 14,05 6,173 99,01 14,00 7,42 P 23,5 F 11,3 1 dk RW rf 102	**M General Cargo** 3 Ho 16,6 28,1 14,7 ER G.5 297 3 Ha (stl) (9,4 18,9 9,4 × 8,2) ER Cr 2(8)	B&W 6-42VT2BF-90 Oil 2SA 6Cy. 420 × 900 3 000bhp (2 207kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 140kW 380V 50Hz a.c. 12,5kn
DON MARTIN **Palacio Shipping Inc.** Cebu City Philippines	**248** 123 —		**1978** Milagrosa Shipyards & SB. Corp. —Consolacion 7,37 2,131 36,61 7,32 1 dk	**M Ferry/General Cargo** 11P	Oil 390bhp (287kW)
DON MARTIN SR. ex Yuho Maru-82 **Vela Naviera S.A.** Cebu City Philippines	**385** 181 290		**1962** Mitsubishi Zosen K.K.—Shimonoseki (566) 46,59 8,26 2,515 41,48 8,21 3,36 1 dk	**M Ferry** 343dk P 1 Ho 1 Ha (0,9 × 1,9)	Mitsubishi Oil 2SA 6Cy. 330 × 550 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 32kW 225V a.c. Fuel 12,0t 14kn
DON MATEO ex Yamashiro Maru No. 11-84 **New Star Fishing Enterprise Co.** Bacolod Philippines	**299** 125 —		**1971** K.K. Ichikawa Zosensho—Ise (1296) 7,73 3,271 44,58 7,70 3,66 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
DON MATEO **Industria Pesquera Zlatar Mateo** Antofagasta Chile	**243** 121 —	(BV)	**1977** Inversiones Navales S.A. (INSA)—Callao (52) 34,14 7,68 3,772 30,48 7,66 4,20 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois 12,75kn
DON MAURICIO **Transmaco Ltda.** Tumaco Colombia	**198** 150 215	BV	**1984** Ast. Cartagena—Cartagena 1,501 40,26 6,14 2,16 1 dk	**M Tanker** 10 Ta ER L.(oil) 156	Caterpillar Oil 4SA 8Cy. 275bhp (202kW) Caterpillar Tractor Co. Peoria, Illinois
DON MIGUEL I **Meridional S.r.l.** Mar del Plata Argentina	**103** 74 —	(BV)	**1962** Ast. Mestrina S.A.—Tigre 24,08 6,05 2,871	**M Fishing** Side Trawler	Baudouin 2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft Soc. des Moteurs Baudouin Marseille
DON NATALIO Launched as Dicamar **Natalio Pennisi** Mar del Plata Argentina	**261** 103 210	(BV)	**1979** Ast. Gondan—Puerto de Figueras (143) 36,00 7,52 3,531 31,30 7,50 3,92 1 dk	**M Fishing** Stern Trawler 1 Ho ER	Deutz Vee Oil 4SA 12Cy. 220 × 280 geared to sc. shaft 1 200bhp (883kW) Hijos de J. Barreras S.A. Vigo Fuel 101,0t (d.o.) 10,75kn
DON NICO **Remolques y Transportes Maritimos Ltda. "RETRAMAR"** Cartagena de Indias Colombia	**1 012** 900 1 947	**100A1** SS 11/86 oil tanker FP above 60°C **LMC** EL 357,5/28,5U2 FN 1006	**1958** Rebuilt**1979** Cia. Colombiana de Ast. Ltda. (CONASTIL)—Cartagena (C17) 71,63 10,70 3,505 66,25 10,67 4,50 F 6,4 1 dk rf 76 conv non-propelled Barge 82	**TM Tanker** 6 Ta ER	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 120/208V 60Hz a.c. 2 Directional propellers
DON NORDLUND **Pesquera San Pedro S.A.C.I.** Valparaiso Chile	*464* *233* 668	GL	**1988** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia (064) - - — 40,22 8,60 6,80 2 dks	**M Fishing**	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 reduction geared to sc. shaft 1 100kW (1 495bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 26kW 220/380V a.c. Controllable pitch propeller 12,5kn
DON PABLO **Southern Fishing Co. of Panama S.A.** Panama Panama	**136** 109 —		**1985** Deep Sea Boat Builders Inc.—Bayou la Batre, Al (127) *22,83* 6,42 3,97 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
DON PACO **Cooperativa Uruguaya Obrera de Pesca (C.U.O.P.)** Montevideo Uruguay	**274** 195 185	✠CLASS WITHDRAWN at Owners' request 21/10/92	**1978**-10 Talleres Met. Nav. Anglo Argentinos S.A. —Campana (49) 32,59 8,34 3,201 28,00 8,21 4,20 F 11,0 1 dk rf -	**M Fishing** Stern Trawler Mchy.fwd	Deutz SBA12M816 Vee Oil 4SA 12Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shaft 804bhp (591kW) NE 7/84 Kloeckner Humboldt Deutz Koeln Gen 2 × 36kW 380V 50Hz a.c.
DON PACO **Inversiones Caracoles S.A.** Panama Panama	**129** 51 —		**1978** Rockport Yacht & Supply Co.—Rockport, Tx *23,62* 5,69 3,06 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 382kW (519bhp) Caterpillar Inc. Peoria, Illinois
DON PANCHO ex El Avileno-84 ex Ville d'Ajaccio-81 **Ferry Servicios C.A. (FESECA)** Puerto la Cruz Venezuela	**499** 260 1 535	(BV)	**1970** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (198) 90,81 14,00 4,331 81,56 13,95 9,45 P 23,2 F 21,4 2 dks	**M RoRo Cargo** Pallets Stern door/ramp Side doors 2(p) 2(s) 1 Ho 38,2 10 Ta ER G.6 058 B.5 112 L.192 3 Ha (7,1 × 5,7) (4,5 4,5 × 2,2) ER Cr 1(5)	MAN 2 Vee Oil 4SA each 12Cy. 220 × 300 dr geared to sc. shaft 3 440bhp (2 530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 162kW 220/380V 50Hz a.c. Controllable pitch propeller Directional thrust propeller fwd Fuel 331,0t (d.o.) 16kn
DON PANCHO **Southern Fishing Co. of Panama S.A.** Panama Panama	**129** 51 —		**1978** Rockport Yacht & Supply Co.—Rockport, Tx *23,62* 5,69 3,06 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 382kW (519bhp) Caterpillar Inc. Peoria, Illinois
DON PASCUAL **Sucesion de Pascual & Salvador D'Alessio** Mar del Plata Argentina	**156** — —	(BV)	**1966** Ast. Mestrina S.A.—Tigre (11) 27,46 6,53 3,328 23,75 6,51 3,81 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 2 Ha (each 1,0 × 0,9) ER 1W Der 1(3)	MAN Oil 4SA 6Cy. 250 × 350 430bhp (316kW) Koerting Empresa Ind. y Com. Buenos Aires Fuel (d.o.) 11kn
DON PEDRO **Compania Iscomar S.A.** Algeciras Spain	**2 493** 1 141 4 700	GL ✠Classed LR until 6/89	**1984**-7 Ast. de Santander S.A.—Santander (156) 116,36 (BB) 18,67 6,351 103,31 18,36 11,36 3 dks rf 754 DK fwd	**M RoRo Cargo** 6cbn 12bth P Quarter stern door/ramp (s) L 23,00 W 7,00 Lane Length 1020 Trailers 85 1 Ho ER	Deutz RBV12M540 Vee Oil 4SA 12Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 5 296kW (7 200bhp) Hijos de J. Barreras S.A. Vigo Gen 3 × 480kW 1 × 80kW 220/380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 90,0t (d.o.) 500,0t (hvf)-20,0pd 13kn

8517669 *CB3521* Esd Gc Rdr RTv	**DON PEDRO** **Pesquera Albatros S.A.** Valparaiso Chile	**724** 217 799	**1987** Ast. y Maestranzas de la Armada ASMAR Chile—Talcahuano (34) (NV) 48,42 10,72 4,101 42,02 10,22 5,01	**M Fishing** Side-fishing Seiner In.750	Nohab Vee Oil 4SA 8Cy. 250 × 300 with flexible cou & sr geared to sc. shaft 1 655kW (2 250bhp) Nohab Diesel A/B Trollh Gen 2 × 144kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Thw. thrust propeller
8132744 *HP5527* 18753-90 Gc Rdr RTv	**DON PEDRO I** ex Voyager-89 **Inversiones Andreamar S.A.** Panama Panama	**104** 70 —	**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 365bhp (268kW)
8421834	**DON PEDRO MOSCUZZA** **Pedro Moscuzza & Hijo S.C.A.** Mar del Plata Argentina	**107** 62 130	**1984** A.N. Federico Contessi y Cia S.A.—Mar del Plata (38) (RI) 25,15 6,28 2,101 21,70 6,21 3,31 1 dk	**M Fishing** Side-fishing	Caterpillar D353SO Oil 4SA 6Cy. 159 × 203 with clutches & sr gea to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Ill
8133085 *HP5341* 18586-89 Rdr Rt	**DON PEPO** ex Wave Crest **Blacksea Shipping Co. Inc.** Panama Panama	**112** 89 —	**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 365bhp (268kW)
6719976 *IORH* 1576 Df Esd Gc Pfd Rdr RTm/h/v	**DON PEPPINO** ex Sigrid-86 ex Wesersand-79 **Sud Trasporti Marittimi di Vittorio Illiano e C.** Napoli Italy	**1 596** 957 2 824	**1967** Elsflether Werft A.G.—Elsfleth/Weser (355) RI (GL) 85,48 13,11 5,130 77,50 13,01 6,05 P 17,1 F 8,0 1 dk	**M General Cargo** Ice strengthened G.3 715 B.3 339 TEU 65 C. 65/20' 4 Ha (each 9,3 × 7,0) ER 8W Der 1(15) 8(3-5)	Deutz Oil 4SA 8Cy. 400 × 580 1 481bhp (1 089kW) Kloeckner Humboldt Deutz
5256953 *IPTS* 984 Rdr RTv	**DON PLACIDO** ex North Isle-79 **Societa Siciliana Salvataggi S.p.A.** Palermo Italy	**188** 32 — ✠Classed LR until 24/10/80	RI **1959**-4 W. J. Yarwood & Sons Ltd.—Northwich (915) 31,86 8,54 3,334 28,81 8,08 3,81 RW rf 457 BK 178	**M Tug**	Crossley Oil 2SA 8Cy. 368 × 483 Crossley Bros. Ltd. Manche Gen 2 × 45kW 220V d.c. Fuel (d.o.)
7735824 *HP5239* 18269-89A Df Esd Gc Rdr RTv	**DON PONCHO** ex Big Dipper III-89 **Southern Fishing Co. of Panama S.A.** Panama Panama	**125** 100 —	**1977** Steiner Shipyard Inc.—Bayou La Batre, Al *20,46* 6,71 3,46 1 dk	**M Fishing**	Oil 365bhp (268kW)
7369754 APMM-4559 Gc Rdr Rt	**DON QUIJOTE** ex Olga-80 **Flota Industrial Pesca Atunera Caribe S.r.l.** Puerto Sucre Venezuela	**458** 131 —	**1977** (Ast.) Tradeco S.A.—Callao (5) 36,58 3,650 (BV) 32,85 8,39 6,10 2 dks	**M Fishing**	Caterpillar D39 Vee Oil 4SA 16Cy. 159 × 203 geared to sc. sha 1 010bhp (743kW) Caterpillar Tractor Co. Peoria, Ill Fuel 90,5t (d.o.)
7609348 558392	**DON RAFA** **Magdalena Fisheries Inc.** Miami, Fl United States of America	**101** 68 —	**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing** Shrimp-trawl	Caterpillar D35 Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
7123629 *DVDD* 225389 Df Esd Gc Pfd Rdr Rt	**DON RAMON B** ex Senshu Maru No. 18-79 **Frabal Fishing & Ice Plant Co.** Manila Philippines	**400** 171 —	**1971** K.K. Ichikawa Zosensho—Ise (1293) 8,34 3,480 46,00 8,31 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka 6DH36 Oil 4SA 6Cy. 360 × 540 1 214kW (1 650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
5318787 *DVFR* 1506 Df Esd Rt	**DON RAMON B-II** ex Seiun Maru-68 **Frabal Fishing & Ice Plant Co.** Manila Philippines	**354** 182 —	**1953** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (828) 45,24 7,35 7,29 P 11,9 F 5,2 RW	**M Fishing** Side-fishing Mchy.aft In.321 1W	Niigata Oil 4SA 6Cy. 370 × 520 E made fitted61 Niigata Eng. Co. Ltd. Niig Fuel 132,0t
6715293 *V2DF* 2059 Df Esd Rdr RTm/h/v	**DON RICARDO** **Hartmut Hartwig** Hamburg Antigua & Barbuda	**1 056** 662 950	**1967** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (619) GL 68,36 4,679 62,11 10,51 6,25 F 6,8 2 dks	**M General Cargo** Ice strengthened G.2 452 B.2 248 TEU 48 C. 48/20' 2 Ha (stl) (12,6 × 6,4) (21,6 × 7,6) ER	Deutz RBV6M Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz
7827524 *HP5528* 18745-90 Gc Rdr RTv	**DON ROBERTO I** ex High Noon-89 **Inversiones Andreamar S.A.** Panama Panama	**108** 73 —	**1978** Steiner Shipyard Inc.—Bayou La Batre, Al ... ... 22,86 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins KT-1150 Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. Inc.
8212386 Esd Pfd Rdr Rt	**DON RODRIGO** ex Daisy D-85 **Perforadora Central S.A. de C.V.** Ciudad del Carmen Mexico	**272** 184 1 200	**1982** Eastern Marine Inc.—Panama City, Fl (51) 3,442 AB 50,30 11,59 3,97 F 15,6 1 dk rf 457	**TM Supply Ship** Deck Cargo	General Motors 2 Oil 2SA each 16Cy. 146 × 146 sr geared to sc shafts 1 368kW (1 860bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 85kW a.c.
8428143	**DON RUDITO** ex Brian Aldous ex Victoria I **R.T. Bautista Transport Services Inc.** Manila Philippines	**246** 146 347	**1976** Atlantic, Gulf & Pacific Co.—Manila 8,87 2,741 38,97 8,84 3,23 1 dk	**M General Cargo**	Oil 720bhp (530kW)
6619059 *DUKP* Df Rt	**DON SANTIAGO** **Pastoral Fishing Industries Inc.** Manila Philippines	**163** 57 137	**1965** Fukuoka Zosen K.K.—Fukuoka 33,38 6,43 (NK) 29,70 6,41 3,00 1 dk BK	**M Fishing** Side-fishing	Usuki Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Usuki Tekkosho Fuel 32,5t (d.o.)
5221764 2320 Df Esd RTm	**DON SANTIAGO C** ex Andre-64 ex Margaretha Corinne-64 ex John Helleskov-62 **Organizacion Naviera & Pesquera Uruguaya S.A. (ONPUSA)** Montevideo Uruguay	**114** 54 —	**1960** Orskovs Staalskibsvaerft I/S—Frederikshavn (9) (BV) 25,61 6,05 21,54 6,00 3,20 1 dk	**M Fishing** Side Trawler 3 Ha (1,0 1,4 1,4 × 0,9)	Alpha 405-24 Oil 2SA 5Cy. 240 × 400 257kW (349bhp) Alpha-Diesel A/S Frederiksha Fuel 20,5t (d.o.)
9031337 *CB4744* Df Esd Gc Rdr RTv	**DON TELESFORO** **Pesquera San Pedro S.A.C.I.** Valparaiso Chile	**629** 201 718	**1991** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia (87) GL 46,20 10,20 4,950 40,45 10,00 6,90 1 dk	**M Fishing** Purse Seiner Ref In.650	Deutz SBV8M Oil 4SA 8Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 600kW (2 175bhp) Kloeckner Humboldt Deutz Controllable pitch propeller Thw. thrust propeller fwd Thw. thrust propeller

3075 551 Esd Gc RTv	**DON TONY** **Southern Fishing Co.** Miami, Fl United States of America	**101** 69 —	**1985** ....Bayou la Batre, Al - - — 20,45 6,43 3,13 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
3673 MG 2970 Rdr Rt	**DON VICENTE** **Negros Navigation Co. Inc.** Iloilo Philippines	**1 070** 454 586	**1969** Niigata Eng. Co. Ltd.—Niigata (818) 77,35 12,04 3,772 AB 69,98 11,99 4,98 RQD 11,6 B 15,0 F 29,0 1 dk rf 699	**TM Passenger/General Cargo/Ferry** 2 Ho 12,5 9,0 G.463 B.405 2 Ha (5,7 × 3,3) (1,8 × 2,4) 2W Der 2(5)	Niigata 1202P 2 Oil 4SA each 8Cy. 310 × 380 reverse reduction geared to sc. shafts 4 000bhp (2 942kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 144kW 225V 60Hz a.c. 2 Directional propellers Fuel 72,0t (d.o.) 17kn
10593 YT Rdr Rt	**DON VICENTE** **Union Salazonera Islena S.A. (USISA)** Barbate Spain	**211** 104 —	**1971** Ast. Neptuno—Valencia (40) 32,11 7,01 3,036 (BV) 28,20 7,00 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Alpha Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Cons. Echevarria Bermeo 10,5kn
20619 YU8420 3446	**DON VICENTE** ex Santa Monica **Don Vicente Macias Inc.** Brownsville, Tx United States of America	**103** 70 —	**1973** Marine Mart Inc.—Port Isabel, Tx *19,51* 6,13 3,43 1 dk	**M Fishing** Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
25945 5892	**DON VICTOR** ex Dona Dedez-83 **Philippine Chemical Tanker & Shipbuilding** Manila Philippines	**562** 432 —	**1981** ....Navotas 9,20 51,92 9,16 3,13 1 dk	**M Tanker**	Oil
30033 P4893 062-88A Gc Rdr Tv	**DON VICTOR** **Southern Fishing Co. of Atlantic Inc.** Panama Panama	**114** 56 —	**1979** Master Marine Inc.—Bayou La Batre, Al *27,64* 5,67 2,80 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins Oil 309kW (420bhp) Cummins Engine Co. Inc. U.S.A.
38583 VMN 2765 Rt	**DON VICTORIANO** ex Baztan ex Errol ex FS 274 **George & Peter Lines Inc.** Cebu City Philippines	**558** 248 225	**1944** Wheeler SB. Corp.—Whitestone, NY (88) *50,69* 9,76 3,047 (AB) 50,30 9,71 4,35 F 8,0 1 dk rf 152	**TM General Cargo** Mchy.aft 2 Ho each 12,8 2 Ha (each 8,5 × 4,8)	General Motors 2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Detroit, Mi
20737 LNW 398 Esd Gc Rdr RTh MVER	**DONA** ex Taiwo-89 ex Princess Aurora-81 **Joy Shipping Co. Inc.** Marimed Agencies (UK) Ltd. Monrovia Liberia	**15 674** 10 056 26 074 T/cm 34,1	**1968** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (903) NV (AB) 162,01 (BB) 25,25 10,605 152,00 25,20 14,71 F 14,1 1 dk rf nil	**M Bulk Carrier** 3 Ho 32,3 39,9 39,9 ER G.32 945 B.32 170 5 Ha (stl) (18,6 × 11,8) (30,4p&s 30,4p&s × 8,3) ER 4W Cr 2(20) Der 2(15)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Uraga Heavy Industries Ltd. Tamashima Gen 2 × 420kW 450V 60Hz a.c. Fuel 1 650,0t (hvf) 15kn
08705 03936 712-KJ r Rt	**DONA AIKOR** ex Irako Maru-81 **Tizn International S.A.** Panama Panama	**695** 242 230	**1964** Hitachi Zosen—Kanagawa Works, Kawasaki (4053) 51,52 12,15 2,312 47,02 12,10 3,79 1 dk	**TM Ferry**	Hanshin 580dk P 2 Oil 4SA each 6Cy. 260 × 330 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 225V a.c. Fuel 27,5t-5,0pd 13,5kn
47918 ZWG 02812	**DONA ALMA** ex Don Mariano ex Henry I-82 ex FS 196-50 **Alma Shipping Lines** Zamboanga Philippines	**648** 368 711	**1944** Higgins Industries Inc.—New Orleans, La (62) (AB) 67,01 9,91 3,636 62,87 9,76 4,35 F 8,0 1 dk rf 152 len 51 conv General Cargo —	**TM Ferry/General Cargo** 3 Ho 12,1 11,5 12,8 ER 3 Ha (6,1 6,1 3,0 × 4,8) ER Der 3(5)	General Motors 304P 2 Oil 2SA each 6Cy. 222 × 267 reverse reduction geared to sc. shafts 1 000bhp (736kW) General Motors Corp. Detroit, Mi Gen 2 × 100kW 1 × 25kW 230V Fuel (d.o.) 11kn
25957 23991	**DONA ANGELA SND 404** **San Diego Fisheries Enterprises Inc.** Manila Philippines	**189** 101 267	**1978** San Diego Fishery Ent. Inc.—Navotas 7,35 35,29 7,32 2,21 1 dk	**M Fishing** Side-fishing	Oil 365bhp (268kW)
814697 UBJ 27082 Esd Gc Rdr Rt	**DONA ANITA** ex Tsuru Maru-82 **Lorenzo Shipping Corporation** Manila Philippines	**1 968** 1 353 3 285	**1968** Kochiken Zosen—Kochi (332) 89,11 13,03 5,616 (NK) 82,00 13,01 6,61 P 18,9 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.4 100 B.3 999 2 Ha (stl) (20,4 21,7 × 7,5) ER Der 2(15) 2(10)	Ito M476LHS Oil 4SA 6Cy. 470 × 820 2 500bhp (1 839kW) Ito Tekkosho Shimizu Gen 2 × 120kW 275V a.c. Fuel 271,5t-11,5pd 12,5kn
630701 UBW	**DONA AUREA** ex Inaho Maru No. 18 **Isabela Maritime Corp.** Manila Philippines	**997** 695 2 134	**1967** Watanabe Zosen K.K.—Hakata (89) 71,10 11,00 5,106 65,00 10,98 5,59	**M General Cargo** 1 Ho ER G.2 452 B.2 192 1 Ha (34,9 × 5,9) ER	Oil 1 300bhp (956kW) Nippon Hatsudoki Japan 11,5kn
105873 URT 25195 Esd Gc Rdr Rt	**DONA AUREA B-I** ex Narihira Maru No. 8-80 **Frabal Fishing & Ice Plant Co.** Manila Philippines	**299** 135 —	**1971** K.K. Ichikawa Zosensho—Ise (1289) 7,73 3,252 42,98 7,70 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Matsue Oil 4SA 6Cy. 330 × 500 1 300bhp (956kW) Matsue Diesel K.K. Matsue
108760 URX 25167 Esd Gc Rdr Rt	**DONA AUREA B-II** ex Sasayama Maru No. 1-79 **Frabal Fishing & Ice Plant Co.** Manila Philippines	**309** 119 —	**1971** Uchida Zosen—Ise (696) 7,65 44,71 7,62 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
350280 ZWE 21810 Rdr Rt	**DONA AURORA B** ex Taiyo Maru No. 32-73 **Frabal Fishing & Ice Plant Co.** Manila Philippines	**321** 151 397	**1956** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (886) 48,09 7,50 3,658 43,57 7,42 3,74	**M Fishing** Side Trawler	Niigata Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Tokyo
727650 XHY JZL-8257 Rt	**DONA CATALINA** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**149** 99 —	**1967** Equitable Equipment Co.—Madisonville, La (1481) (AB) ... ... 23,78 7,32 3,15 1 dk BK 38	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW Fuel 63,0t (d.o.)
178709 VXC 20959 Esd Rdr Rt	**DONA CATALINA B-I** ex Fuku Maru No. 7-73 ex Kaiho Maru No. 10-65 ex Kaiun Maru-60 **Frabal Fishing & Ice Plant Co.** Manila Philippines	**337** 146 —	**1957** Miho Zosensho K.K.—Shimizu (223) 45,50 8,54 37,50 7,19 3,66 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Akasaka SR6S Oil 4SA 6Cy. 350 × 500 588kW (799bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 9,75kn

7013678 *YYV2071* AJZL-8523 Df Esd Rdr Rt	**DONA CECILIA** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**250** 68 —	(AB)	**1970** Jakobson Shipyard Inc.—Oyster Bay, NY (445) 30,48 4,030 28,91 8,54 4,65 1 dk BK 51	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reduction geared to sc. shafts Caterpillar Tractor Co. Gen 2 × 40kW Fuel 92,5t (d.o.)
8425610 223725 Rt	**DONA CONSUELO** ex Benjamin Dako **Consuelo Shipping Inc.** Manila Philippines	**362** 201 —		**1977** Bataan Shipyard & Eng. Co. Inc.—Mariveles 11,03 45,12 10,99 1,10 1 dk	**M General Cargo**	Oil 480bhp (353kW)
6515887 Df Esd Rdr Rt	**DONA CONSUELO C-1** **Government of The Republic of The Philippines** Manila Philippines	**117** 53 101		**1965** K.K. Usuki Tekkosho—Saiki (467) 30,71 5,82 2,312 27,49 5,76 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Usuki Oil 4SA 6Cy. 270 × 400 425bhp (313kW) Usuki Tekkosho Fuel 21,5t (d.o.)
8425658 *DZOE* Rt	**DONA CONSUELO I** ex Carlito F. Flores **Consuelo Shipping Inc.** Bacolod Philippines	**362** 201 —		**1977** Bataan Shipyard & Eng. Co. Inc.—Mariveles 11,03 45,12 10,99 1,10 1 dk	**M General Cargo**	Oil 480bhp (353kW)
8425488 Rt	**DONA CONSUELO I** ex Arben I **Consuelo Shipping Inc.** Bacolod Philippines	**236** 149 229		**1972** Filipino Shipyard & Iron Works, Inc.—Pasig 7,40 35,01 7,37 2,70 1 dk	**M General Cargo**	Oil
6907638 228411 Rdr Rt	**DONA CRISTINA** ex Kyushu-85 **Carlos A. Gothong Lines Inc.** Cebu City Philippines	**983** 419 450	**100A1** SS 11/88 ferry Philippines coastal service **LMC** EL 440,0/34,0U1 FN 1134	**1969** Kurushima Dockyard Co. Ltd.—Imabari (455) 71,45 13,88 2,998 63,00 13,60 4,40 2 dks RW rf 300	**M RoRo Cargo/Ferry** Stern door/ramp Mchy.aft	Daihatsu 400P 2 Oil 4SA each 8Cy. 300 × 380 gearec 1 956kW (2 659bhp) Daihatsu Kogyo Gen 2 × 120kW 445V 60Hz a.c. Fuel 66,0t-7,0pd
6911421 *DUQI* Df Esd Gc Pfd Rdr	**DONA ELENA I** ex Kotobuki Maru-80 ex Kotobuki Maru No. 28-79 **A.A. Export & Import Corp.** Philippines	**194** 74 —		**1968** Niigata Eng. Co. Ltd.—Niigata (805) 42,75 7,24 37,42 7,22 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Niigata Eng. Co. Ltd.
6811736 *DUAZ* Df Esd Gc Rdr	**DONA ELENA II** ex Kinsei Maru No. 32-79 **A.A. Export & Import Corp.** Philippines	**194** 73 —		**1968** Niigata Eng. Co. Ltd.—Niigata (726) 42,40 7,22 2,769 37,39 7,19 3,15 1 dk	**M Fishing** Side Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 650bhp (478kW) Niigata Eng. Co. Ltd.
8330798 *3EYT6* 18846-PEXT Df Esd Gc Pfd Rdr Rt	**DONA ELVIRA** ex Vikingfjord-88 ex Kinsarvik **Smeaton International Corp.** Panama Panama	**343** 129 —	BV	**1963** Brodrene Lothe A/S—Haugesund 42,39 9,42 2,000 9,40 2,40 1 dk	**TM RoRo Cargo/Ferry**	Wartsila —dk P 2 Oil 4SA each 3Cy. 280 × 420 1 104kW (1 501bhp) E made62 Wartsila-Wichmann A/S Rubt Gen 2 × 53kW 230V a.c.
7308918 *WX8310* 507474	**DONA FRANCISCA** ex Sister Francis **D D Trawlers Inc.** Brownsville, Tx United States of America	**122** 83 —		**1967** Marine Builders Inc.—Mobile, Al *22,86* 6,84 2,01 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7202437 *WYZ8087* 288080	**DONA HARPER** ex Jonathan Quinn-89 **Petrou Fisheries Inc.** New Orleans, La United States of America	**418** 347 —		**1962** M. M. Flechas—Pascagoula, Ms *42,49* 10,42 3,05	**M Fishing**	Oil 700bhp (515kW) .... Fuel (d.o.)
5092216 *EAED* 7341 Esd	**DONA INES DE ULLOA** **Construcciones Navegacion Santodomingo** Vigo Spain	**158** 81 —		**1952** Ast. Santodomingo—Vigo *27,44* 6,71	**Wood S Fishing** Side Trawler	T 3Cy. 224 352 & 491 x 432 .... Fuel (o.f.)
7313030 Rdr Rt	**DONA ISABEL II** ex Ferry Ieshima-88 **SKT Shipping Corp.** Zamboanga Philippines	**488** 186 145		**1973** Matsuura Tekko Zosen—Higashino (227) 47,53 11,28 2,901 41,51 10,80 3,61 1 dk	**TM RoRo Cargo/Ferry**	Niigata 500dk P 2 Oil 4SA each 6Cy. 250 × 320 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Fuel 26,5t-1,5pd
8301175 *KJCP* 681105 Df Esd Gc Rdr RTv	**DONA KAREN MARIE** Launched as Apollo One **Dona Karen Marie Fisheries Inc.** Dona Joint Venture Fisheries Co. Seattle, Wa United States of America SatCom: 1502642/APLO	*7 523* *3 145* 4 000		**1991** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa (433) 112,00 7,001 111,26 18,30 9,48	**TM Factory Ship** Fish-factory Ref In.2 548	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 gea sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peor Thw. thrust propeller fwd
6713609 225521 Df Rdr Rt	**DONA LILI** ex Seiran Maru-80 **Carlos A. Gothong Lines Inc.** Cebu City Philippines	**856** 448 368		**1967** Taguma Zosen—Innoshima (50) 69,80 11,99 2,896 62,95 11,98 4,42 1 dk RW	**TM RoRo Cargo/Ferry**	Daihatsu 188P 2 Oil 4SA each 8Cy. 300 × 380 660bhp (485kW) Daihatsu Kogyo Fuel 62,0t-9,5pd
8213213 *WTG5046* 651752 Esd Pfd Rdr Rt	**DONA LILIANA** ex Diamond Express-88 **Dona Liliana Enterprises Inc.** Dona Joint Venture Fisheries Co. Seattle, Wa United States of America	*585* *175* 1 200	NV (AB)	**1982** Leevac Shipyards—Jennings, La (287) 50,30 3,469 47,10 11,60 3,97 F 16,5 1 dk rf 229 conv Deck Cargo Fire-fighting Supply Ship 90	**TM Fishing** Stern Trawler	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 rever reduction geared to sc. shafts 3 600bhp (2 648kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 325kW 440V 60Hz a.c. Thw. thrust propeller fwd
7025671 *H2FZ* 701770 Df Esd Gc Rdr RTm/h	**DONA LOULA** ex Messiniaki Areti-83 **Second Ioannis Shipping Co. Ltd.** Limassol Cyprus	**17 355** 11 901 30 282 T/cm 38,0	✠**100A1** CS 10/90 oil tanker ✠**LMC** **UMS** EL H† 2$\frac{7}{16}$"U3 FN 6539	**1970**-10 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Nagoya (2148) 170,72 (BB) 26,04 11,011 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil Bow/CM 85 Diam. 0,310	**M Tanker** Stern disch. 24 Ta ER L.(oil) 37 942 4 Cargo pumps total 2 800T/hr	Sulzer Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 WTAuxB 17kgf/cm² (16,7bar) hs487,8 e(ex.g) 20kgf/cm² (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd
7114070 AJZL-8672 Df Esd Rt	**DONA MARGOT** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**218** 148 —	(AB)	**1971** Burton Construction & SB. Corp.—Port Arthur, Tx (474) 8,59 4,174 28,88 8,54 4,65 1 dk Box K 305	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Gen 2 × 40kW Fuel 98,5t (d.o.)
7726689 Df Esd Gc Pfd Rdr Rt	**DONA MARIA** ex Ruth-89 ex Arica I-88 ex Marie Polaris-84 **Pesquera Quintera S.A.** Chile	*1 021* *394* 1 350	(NV)	**1978** Aalborg Vaerft A/S—Aalborg (223) 53,85 11,16 6,762 48,35 11,02 7,73 F - 2 dks rf 749 Box K 229	**M Fishing** Stern Trawler Seiner Ref Ice strengthened 3 Ha ER Cr 1(3,5) 1(2)	MaK Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 2 250bhp (1 655kW) MaK. Maschinenbau G.m.b.H. Gen 1 × 1000kW 2 × 200kW 380V 50Hz a Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 178,0t (hvf)

945003 Q24177 38577	**DONA MARIA** ex Virginia Maine **Clarke A. Reposa Sr.** Norfolk, Va United States of America	**162** 110 —		**1979** Quality Marine Inc.—Theodore, Al *24,88* 7,32 3,84 1 dk	**M Fishing** Shellfish	Caterpillar Vee Oil 4SA 12Cy. 137 × 165 725bhp (533kW) Caterpillar Tractor Co. Peoria, Illinois
107235 Of Esd Rdr R	**DONA MARIE** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**355** 57 393	**✠100A1** SS 3/91 tug **✠LMC** EL (f) $\frac{15}{16}$"U2 FN 490	**1971**-7 N.V. Schps. & Ghbw. v/h Jonker & Stans —Hendrik-Ido-Ambacht (323) 37,70 9,38 4,338 34,83 9,15 4,91 RFD 6,8 rf 991 BK	**TM Tug**	Werkspoor 12RVB215 2 Vee Oil 4SA each 12Cy. 215 × 260 reverse geared to sc. shafts Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 75kW 440V 60Hz a.c.
213201 WTS8742 651751 Of Esd Gc Pd Rdr RTv	**DONA MARTITA** ex Champion Express-87 **Dona Martita Fisheries Inc.** Dona Joint Venture Fisheries Co. St. Paul Harbour, Ak United States of America	*585* *175* 1 200	NV (AB)	**1982** Leevac Shipyards—Jennings, La (286) 50,30 3,466 47,10 11,60 3,97 F 16,5 1 dk rf 229 conv Deck Cargo Fire-fighting Supply Ship 87	**TM Fishing** Stern Trawler	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 325kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
624855 DWD R	**DONA MOJICA** ex Puzon IV **Prince Valiant Navigations Inc.** Manila Philippines	**796** 529 1 400		**1978** Sandoval Shipyards Inc.—Consolacion (3) 53,24 10,60 4,201 50,22 10,41 5,03 1 dk	**TM General Cargo** Mchy.aft	Yanmar 2 Oil 4SA each 6Cy. 145 × 175 reverse reduction geared to sc. shafts 660bhp (485kW) Yanmar Diesel Engine Co. Ltd. Osaka
234715 H2SZ 212085 Of Esd Gc Rdr RTm/h/v AMVER	**DONA MYRTO** ex Messiniaki Chara-83 **Mariproti Navigation Co. Ltd.** Limassol Cyprus	**18 247** 11 300 30 328 T/cm 38,0	**✠100A1** SS 5/91 oil tanker **✠LMC** **UMS** EL Ht $2\frac{1}{16}$"U3 FN 6539	**1973**-4 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2223) 170,72 (BB) 26,04 11,005 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil Bow/CM 85 Diam. 0,310	**M Tanker** CBT(LR) Stern disch. 24 Ta ER L.(oil) 37 942 4 Cargo pumps total 2 800T/hr	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 710bhp (8 613kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 17kgf/cm² (16,7bar) hs487,8 e(ex.g) 20kgf/cm² (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 192,0t (d.o.) 2 334,0t (hvf)-37,5pd 15,75kn
7506338 HQZA2 L-1922682 Of Esd Gc Pd Rdr Rt	**DONA No. 1** ex Taiwa Maru No. 18-88 **D.H. Marine S. de R.L.** Hayashi Marine Co. Ltd. San Lorenzo Honduras	**284** 147 349	KR	**1975** Kanasashi Co. Ltd.—Kaijima Works, Shimizu (1206) 48,24 8,21 3,252 42,47 8,18 3,59 1 dk	**M Fishing** Mchy.aft In.363	Akasaka AH27R Oil 4SA 6Cy. 270 × 420 reverse geared to sc. shaft 809kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 220kW 225V a.c. 14,75kn
5092292 DUQT 210359 Esd	**DONA NATIVIDAD** **Government of The Republic of The Philippines (Reparations Committee)** Pacific Mercantile Co. Manila Philippines	**148** 68 —		**1961** Geibi Zosen Kogyo—Kure (126) 37,11 7,29 2,693 34,19 6,71 3,36 1 dk	**TM Fish Carrier** Mchy.aft	Mitsubishi 2 Oil 4SA each 6Cy. 180 × 270 500bhp (368kW) Mitsubishi Nippon Heavy Ind. Yokohama Fuel 22,5t (d.o.) 9,5kn
7922037 ELPR3 9842 Of Esd Gc Pd Rdr RTv	**DONA NINA** **Silos Arenerso Buenos Aires S.A.C.** Monrovia Liberia	**876** 653 2 557	✠	**1981**-7 Ast. Alianza S.A.—Avellaneda (38) 80,02 15,40 3,601 77,40 15,00 3,66 P 19,2 RAD 20,2 RFD 9,5 1 dk rf nil	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Sand-pump discharge Mchy.aft	MAN G8V235/330ATL 2 Oil 4SA each 8Cy. 235 × 330 reverse reduction geared to sc. shafts 2 080bhp (1 530kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 1 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd
7027318 SXTQ 8867 Of Esd Gc Pd Rdr RTm/h/v	**DONA OURANIA** ex St. Jacobi-79 **Seventh Kambos Shipping Corp.** Piraeus Greece SatCom: 1130206/SXTQ	**16 766** 12 580 29 643 T/cm 37,8	**✠100A1** SS 4/90 oil tanker (cc) **✠LMC** EL Ht 605,0/55,1U3 FN 6466	**1971**-2 Howaldtswerke-Deutsche Werft A.G. —Kiel (21) 170,69 (BB) 25,84 10,848 160,00 25,80 14,61 F 16,5 1 dk rf nil Bow/CM 85 Diam. 0,250	**M Tanker** 27 Ta ER L.(oil) 38 793 HeCls. B 4 Cargo pumps total 3 200T/hr	MAN K7Z78/155F Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) Howaldtswerke-Deutsche Werft Kiel WTAuxB 15kgf/cm² (14,8bar) Spt 285°C 13,5kgf/cm² (13,3bar) hs688,0 AuxB 10kgf/cm² (9,9bar) Gen 1 × 672kW 2 × 540kW 440V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd 15,5kn
7120093 Pd Rt	**DONA PATRICIA** **Inversiones Rocamar S.A.** Huacho Peru	**307** 137 —	(GL)	**1971** Metal Empresa S.A.—Callao (L-44) *36,64* 8,01 4,02 1 dk	**M Fishing** Side Trawler	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
8606446 VWPS 2227 Esd Rdr	**DONA PAULA II** **Mormugao Port Trust** Mormugao India	**286** 86 476	IRS ✠Classed LR until 13/9/90	**1988**-4 Goa Shipyard Ltd.—Goa (1134) 29,57 10,01 1,200 26,47 9,71 4,02 1 dk rf 203	**TM Tug** Tractor	Yanmar 6Z280-ET 2 Oil 4SA each 6Cy. 280 × 360 geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 62kW 415V 50Hz a.c. 2 Directional propellers
8016445 WTG8129 637744 Of Esd Pfd Rdr Rt	**DONA PAULITA** ex Lou Pelham-89 **Dona Paulita Enterprises Inc.** Dona Joint Venture Fisheries Co. St. Paul Harbour, Ak United States of America	*585* *175* 1 200	AB NV	**1981** Zigler Shipyards Inc.—Jennings, La (275) 50,29 11,60 3,469 47,10 11,58 3,97 F 16,5 1 dk rf 229 conv Deck Cargo Supply Ship 90	**TM Fishing** Stern Trawler	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 3 310kW (4 500bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 315kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
5216135 HO4915 7547-PEXT1 Of Esd RTm	**DONA PETRA** ex Veronica-77 ex Maasborg-73 **Caribbean RoRo S.A.** Panama Panama	**450** 244 603	BV	**1955** C. Amels & Zoon Scheepswerf—Makkum (191) 48,42 8,54 3,120 46,00 8,49 3,41 P 13,5 F 7,4 1 dk RW rf 51	**M General Cargo** 1 Ho 30,2 ER G.874 B.806 2 Ha (each 12,1 × 5,1) ER Der 2(3)	Brons Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Gen 2 × 6kW 110V d.c. Fuel 33,5t (d.o.) 9kn
6619645 Of Esd Rdr Rt	**DONA PETRA M. R.** ex Jan-83 **Caribbean RoRo S.A.** Panama Panama	T.Mk **490** 268 1 080 **1 051** 721 1 270	✠Classed LR until 1/91	**1966**-11 Schps. "Hoogezand" J. Bodewes —Bergum (133) 73,06 10,60 3,836/4,268 65,41 10,32 6,05 Ba 9,8 F 9,2 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 43,2 ER G.2 401 B.2 187 2 Ha (20,4 11,4 × 5,5) ER Der 3(5)	Brons Vee Oil 2SA 16Cy. 220 × 380 883kW (1 200bhp) Appingedammer Brons Appingedam Gen 2 × 20kW 220V d.c. Fuel 92,5t (d.o.) 12,5kn
7376630 Esd Rdr Rt	**DONA RAMONA** ex Izena Maru No. 3-86 **Basilan Lines Inc.** Zamboanga Philippines	**239** 100 208		**1974** Maebata Zosen Tekkosho K.K.—Sasebo (109) 46,06 7,83 2,598 41,00 7,80 3,41 1 dk	**M Passenger/General Cargo** 441P	Hanshin 6LUN28 Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
7323994 HO9814 5820-PEXT1 Esd Gc Pfd Rdr Rt	**DONA ROSA MARIA** ex Percheron-85 ex ASR 12-73 ex Penguin **Shibley Boats of Panama S.A.** Panama Panama	**993** 675 —	(AB)	**1944** Charleston SB. & D.D. Co.—Charleston, SC (7212) 5,728 59,80 11,74 6,81 1 dk	**D-E Tug**	Alco 4 Oil 4SA each 6Cy. 317 × 330 driving gen. connected to 2 elec. motors & geared to sc. shaft Busch-Sulzer Bros. St. Louis, Mo Gen 1 × 200kW d.c. 1 × 100kW d.c. Fuel (d.o.)

5403295 *DYWR* 201731 Rt	**DONA ROSARIO** ex F 8 **George & Peter Lines Inc.** Cebu City Philippines	**242** 140 244	(AB)	**1943** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi (144) 38,74 6,46 2,902 36,58 6,41 3,20 P 10,4 F 4,3 1 dk rf 76 len 57	**M General Cargo** 2 Ho ER B.283 2 Ha ER	National Gas Oil 4SA 8Cy. 215 × 265 300bhp (221kW) National Supply Co. Springfield Fuel 22,5t (d.o.)
7534842 224437 Rdr Rt	**DONA SALLY** ex Poro Point-83 ex Newport ex Kazushima Maru-78 **Alberto Gothong Enterprises Inc.** Cebu City Philippines	**698** 412 1 383		**1968** Asakawa Zosen—Imabari (110) 62,57 10,44 4,344 54,01 10,42 4,86 1 dk	**M General Cargo** 1 Ho G.1 439 B.1 311 1 Ha (28,9 × 6,2)	Makita Oil 1 100bhp (809kW) Makita Tekkosho
7025396 Df Esd Gc Rdr Rt	**DONA TINA** ex Linde-92 Honduras	**2 120** 1 165 3 131	✠Classed LR until 11/2/87	**1971-7** Est. Nav. do Mondego—Figueira da Foz (133) 87,36 12,83 6,249 78,69 12,81 7,22 Ba 20,8 F 13,2 2 dks RW rf nil	**TM General Cargo** Ref 2 Ho 25,0 21,1 ER 2 TwD 2 Ha (stl) (12,1 13,4 × 5,1) ER Der 2(-) 8(-)	MAN 2 Oil 4SA each 7Cy. 300 × 450 2 400bhp (1 765kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 3 × 144kW 380V 50Hz a.c.
8425995 212755 Rt	**DONA TRINIDAD** **Candano Shipping Lines Inc.** Legazpi Philippines	**249** 121 500		**1968** Mayon Docks Inc.—Tabaco 49,38 7,37 41,00 7,32 3,36 1 dk	**M General Cargo**	Oil
8426004 *DZDK* Rt	**DONA TRINIDAD I** **Candano Shipping Lines Inc.** Legazpi Philippines	**350** 202 550		**1980** Mayon Docks Inc.—Tabaco 9,78 1,831 53,70 9,76 2,44 1 dk	**M General Cargo**	Oil 365bhp (268kW)
8009789 *DUZT* Rt	**DONA TRINIDAD II** **Candano Shipping Lines Inc.** Tacloban Philippines	**433** 194 750		**1981** Mayon Docks Inc.—Tabaco (005) 48,47 45,73 9,76 2,47 P 7,4 F 6,4 1 dk	**TM RoRo Cargo** Landing Craft General Cargo Bow ramp 1 Ho 35,0 ER 1 Ha (stl) (33,5 × 6,7) ER	2 Oil 730bhp (537kW) ....
8009791 Rt	**DONA TRINIDAD III** **Candano Shipping Lines Inc.** Legazpi Philippines	**435** 194 750	(AB)	**1981** Mayon Docks Inc.—Tabaco (006) 57,31 51,82 10,98 2,75 1 dk	**TM RoRo Cargo** Landing Craft General Cargo Bow ramp 1 Ho 35,0 ER 1 Ha (stl) (33,5 × 6,7) ER	Caterpillar 2 Oil 4SA each 6Cy. 159 × 203 reverse reduc geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Peoria, I Gen 2 × 30kW
8009806 Rt	**DONA TRINIDAD IV** **Candano Shipping Lines Inc.** Legazpi Philippines	**433** 316 738	(AB)	**1981** Mayon Docks Inc.—Tabaco (007) 48,47 45,73 9,76 3,36 P 7,4 F 6,4 1 dk rf nil	**M RoRo Cargo** Landing Craft General Cargo Bow ramp 1 Ho 35,0 ER 1 Ha (stl) (33,5 × 6,7) ER	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 reverse reduc geared to sc. shaft 730bhp (537kW) Caterpillar Tractor Co. Peoria, I Gen 2 × 30kW
7642431 *HO9659* 7537-76 Rt	**DONA VALERY** ex Shomei Maru No. 1-74 **Xango Shipping & Investment Co. S.A.** Panama Panama	**273** 171 449		**1960** Sugane Zosen—Yokohama 41,53 7,50 2,998 37,50 7,47 3,15 1 dk	**M Tanker** 3 Ta ER	Oil 250bhp (184kW)
7204758 *DZLC* 225896 Df Esd Gc Rdr Rt	**DONA VICTORIA B** ex Daiyu Maru No. 8-76 **Frabal Fishing & Ice Plant Co.** Manila Philippines	**299** 127 —		**1971** K.K. Ichikawa Zosensho—Ise (1297) 7,73 3,271 44,58 7,70 3,66 1 dk RW	**TM Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo
5350125 *DZWF* 221811 Df Rt	**DONA VICTORIA B-I** ex Shinwa Maru-73 ex Satsu Maru No. 3 ex Yoshikyo Maru-66 ex Taiyo Maru No. 15-65 **Unity Fishing & Development Corp.** Manila Philippines	**308** 148 —		**1953** Miho Zosensho K.K.—Shimizu (171) *39,75* 7,19 7,14 3,61 B 14,4 F 6,4 1 dk RW	**M Fishing** Side-fishing Mchy.aft In.173	Akasaka Oil 4SA 6Cy. 370 × 520 478kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 121,0t
7314096 *DYVG* 225090 Esd Pfd Rdr Rt	**DONA VIRGINIA** ex Shinsakura Maru-79 **William Lines Inc.** Cebu City Philippines	**4 767** 2 738 2 910	NK	**1973** Mitsubishi Heavy Industries Ltd. —Shimonoseki (726) 143,47 16,87 6,519 127,03 16,82 7,22 2 dks conv Rail Vehicles RoRo Cargo/Ferry 79	**TM RoRo Cargo/Ferry** 973dk P	Mitsubishi 8UEC52/ 2 Oil 2SA each 8Cy. 520 × 1050 16 000bhp (11 769kW) Kobe Hatsudoki Seizosho Gen 3 × 534kW 450V 60Hz a.c. Fuel 110,0t (d.o.) 478,0t (hvf)-54,0pd
8208543 *EGUF* Df Esd Gc Rdr Rt	**DONAGUS** **Harbour S.A.** W. W. Marpetrol S.A. Zumaya Spain	**1 285** 753 2 400	BV	**1984** S.A. Balenciaga—Zumaya (306) 72,93 4,531 67,01 11,31 5,36 1 dk	**M Tanker** Bunkering Mchy.aft	Alpha Vee Oil 4SA 12Cy. 225 × 300 geared to sc. s 1 500bhp (1 103kW) Cons. Echevarria Be
8321292 *UBSA* M-41980 Df Esd Gc Pfd Rdr RTv	**DONAKS** **Zapryba** Kaliningrad Russia	*249* *74* 89	RS	**1987** Stocznia "Ustka"—Ustka (B275/24) 29,80 8,19 3,280 26,37 8,01 4,00	**M Fishing** Stern Trawler Shrimp-trawl	Sulzer 6AL Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 750bhp (552kW) H. Cegielski P Gen 2 × 100kW a.c. Controllable pitch propeller
5085744 *WA3895* 249150 Df Gc Pfd Rdr Rt	**DONAL G. McALLISTER** ex Dalzellatias-68 ex Russel 17-60 ex Coral Sea-51 **McAllister Maritime Tugs Inc.** McAllister Brothers Inc. New York, NY United States of America	**136** 93 —	(AB)	**1946** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (262) *29,02* 7,35 3,518 29,27 7,32 3,81 1 dk BK 51	**M Tug**	Fairbanks, Morse Oil 2SA 10Cy. 210 × 254 reverse reduction g to sc. shaft Fairbanks, Morse & Co. Gen 1 × 30kW Fuel 88,5t (d.o.)
8841967 *WY3407* 290119 Df Esd Gc Rdr Rt	**DONALD C. HANNAH** **Hannah Marine Corp.** Chicago, Il United States of America	**191** 130 —		**1962** Main Iron Works Inc.—Houma, La (113) - 3,101 27,65 8,84 3,73 1 dk	**M Tug**	Oil
7313925 *3EGD9* 20124-92 Df Esd Gc Pfd Rdr RTv	**DONALD DUCKLING** ex Dairin-91 ex Dairin Maru-88 **Makedonia Marine S.A.** Panama Panama	*34 509* *12 144* 41 793 T/cm 51,7	NK	**1973** Kurushima Dockyard Co. Ltd.—Imabari (735) 194,72 30,46 11,024 182,51 30,41 21,29 1 dk conv Bulk Carrier 81	**M Wood-chip Carrier** Self-unloader 6 Ho ER G.84 592 HeCls. B 6 Ha (stl) (each 13,5 × 16,3) ER Cr 3(15)	MAN K8Z70 Oil 2SA 8Cy. 700 × 1200 9 121kW (12 400bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 480kW 450V 60Hz a.c. Fuel 246,5t (d.o.) 1 569,0t (hvf)-42,0pd
7025279 *VC6831* 329358 Df Esd Gc Pfd Rdr RTm/v	**DONALD P** ex Nimue-83 ex Donald P-80 ex Takis V.-80 **Ocean Navigation Inc.** Les Remorqueurs du Quebec Ltee. Quebec, P.Q. Canada	**320** 28 —	✠Classed LR until 17/12/87	**1970** Davie SB. Ltd.—Lauzon, P.Q. (673) 34,14 8,79 30,89 8,69 5,19 1 dk rf 1321 BK 76	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 sr gea sc. shafts General Motors Corp. La Grange, I Gen 2 × 75kW 575V 50Hz a.c. Fuel 152,5t (d.o.)

7924281 389734 R	**DONALD REDFORD** **Northwood (Fareham) Ltd.** Manchester United Kingdom	*681* *204* 964	✠**100A1** SS 2/89 hopper dredger sand carrier for U.K. coastal service, Liverpool to the river Tyne ✠**LMC** EL J 357,5/26,0U2(a) FN 635	**1981**-3 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (484) 53,51 10,70 3,414 50,99 10,61 4,14 1 dk rf nil len 90 conv Grab-dredger Bottom doors Hopper/Dredger/Sand Carrier 90	**M Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors 1 Ho 18,0 ER Hopper 512 1 Ha (18,0open × 6,0) ER Cr 1(-)	Allen 6PBCS12-DX Oil 4SA 6Cy. 241 × 305 reverse reduction geared to sc. shaft 640bhp (471kW) A.P.E.-Allen Ltd. Bedford Gen 2 × 65kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 36,5t (d.o.)
5426857 319954 Esd Pfd Rdr R	**DONALD RHEAL** **Leonard Hebert** Bathurst, N.B. Canada	**183** 63 —	✠Classed LR until 2/68	**1964**-1 Bathurst Marine Ltd.—Bathurst, N.B. (6) 28,00 6,74 24,39 6,71 3,66 RQD 9,8 F 9,5 rf 1321 BK 114	**M Fishing** Stern Trawler	Normo Oil 4SA 7Cy. 250 × 360 495bhp (364kW) A/S Bergens M/V Bergen Controllable pitch propeller
5035555 Df Esd RTm	**DONANA** ex Banc d'Arguln-66 **Industria Pesqueira do Maranhao S.A.** Sao Luis de Maranhao Brazil	**387** 251 —	(BV)	**1962** Ch. A. Tertu—Le Fret 37,83 8,39 33,63 8,21 5,16 P 8,9 F 9,5	**Wood M Fishing** Side-fishing 5 Ha (0,9 × 0,8) (1,4 × 1,2) (1,6 × 1,3) (1,4 × 1,1) (0,9 × 0,8)	2 Oil 4SA each 8Cy. 180 × 220 geared to sc. shaft 660bhp (485kW) Les Acieries du Nord Maubeuge Fuel 80,0t 9kn
6721668 EFQC 8726 Df Esd Rt	**DONAS** **Jose Nunez Soutino** Vigo Spain	**149** 63 —	(BV)	**1967** Const. Nav. Santodomingo—Vigo (350) 27,11 23,22 6,19 3,46 1 dk	**M Fishing** Side Trawler 1 Ho ER	Deutz Oil 4SA 8Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz Koeln Fuel 39,0t (d.o.) 10kn
8712403 ELMP6 9205 Df Esd Gc Pfd Rdr RTv	**DONAT** **Pulzar Maritime Corp.** Tankerska Plovidba Monrovia Liberia SatCom: 1243510/DONA	*77 823* *41 937* 140 565 T/cm 107,2	BV	**1990** Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (49) 274,90 (BB) 16,350 265,00 43,20 23,80 1 dk Bow/CM 140 Diam. 0,600	**M Tanker** COW IGS SBT 6 Ta 8 Wing Ta ER L.(oil) 164 262 3 Cargo pumps total 10 200T/hr	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 9 930kW (13 500bhp) Ast. Espanoles S.A. Manises Works, Valencia Gen 1 × 1068kW 3 × 720kW 450V 60Hz a.c. Fuel 195,74t (d.o.) 4 792,07t (hvf)-40,0pd 13,7kn
7124269 ICMD Df Esd Gc Pfd Rdr RTm/h/v	**DONATA** ex Saga Skane-91 ex Feederteam-90 ex Misana-87 ex Coastal Trader-87 ex Silvia-73 **Marnavi S.r.l.** Napoli Italy	*7 484* *2 245* 3 695	RI (GL) (NV)	**1972** Nystads Varv Ab—Uusikaupunki/Nystad (268) 128,05 16,01 5,566 116,36 15,96 12,65 2 dks rf 902 len 83	**TM RoRo Cargo** 12P Stern door Ice strengthened Cars 450 Lorries 30 Mchy.aft	Pielstick 8PC2L-400 2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 5 888kW (8 005bhp) Oy Wartsila Ab Turku/Abo Gen 2 × 520kW 1 × 480kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 559,0t (d.o.) 19kn
5092412 ETAD Df Esd Gc Rt	**DONATELLA** ex Silford-55 ex Straum-52 ex La Seine-38 ex Westerschelde **Refrigerating Sea Transport Co. Ltd.** Massawa Ethiopia	**287** 142 —		**1918** U. Zwolsman & Zoon—Workum *37,34* 7,12 ... ... 1 dk R	**M General Cargo** Ref 2 Ha (9,6 3,3 × 4,0) ER	Crossley Oil 2SA 6Cy. 265 × 345 450bhp (331kW) NE 48 Crossley Bros. Ltd. Manchester 8,5kn
7113428 YVAF AMMT-0982 Rt	**DONATELLA** **Frian Pesca C.A.** Venezuela	**111** 67 —		**1971** ....Mexico 7,01 27,44 1 dk	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
7720300 IMQU 996 Rdr Rt	**DONATELLO** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**173** 114 40	RI	**1980** Navaltecnica—San Benedetto del Tronto (202) 30,97 12,60 3,691 25,40 6,21 3,74 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	M.T.U. 2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared to sc. shafts 1 880bhp (1 383kW) M.T.U. Friedrichshafen West Germany
6916342 ELKA4 8675 Df Esd Gc Pfd Rdr RTv AMVER	**DONAU** ex Donau Maru-91 **Donau Line Ltd.** Monrovia Liberia SatCom: 1244515/ELKA	**52 740** 31 269 92 603 T/cm 74,0	NK	**1969** Mitsubishi Heavy Industries Ltd.—Yokohama (903) 258,00 (BB) 36,07 14,271 245,02 36,02 21,11 P 15,9 F 22,9 1 dk len 82 conv Ore/Oil Carrier 82	**M Bulk Carrier** 9 Ho ER G.105 249 HeCls. B 9 Ha (stl) (12,6 × 14,6) (12,6 12,6 12,6 12,6 12,6 12,6 12,6 12,6 × 16,4) ER	MAN K8Z86/160E Oil 2SA 8Cy. 860 × 1600 14 400bhp (10 592kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 550kW 450V 60Hz a.c. Fuel 77,0t (d.o.) 4 470,5t (hvf)-68,0pd 14,25kn
6622824 DCWW 11834 Esd Gc Pfd Rdr RTm/v	**DONAU EXPRESS** ex Este-92 ex Claus Jurgens-80 ex Realta-73 **Donauexpress Schiffahrt G.m.b.H.** Regensburg Germany	**355** 219 875	GL	**1966** C. Cassens Schiffswerft—Emden (78) 63,71 9,53 2,858 58,91 9,50 5,01 F 7,7 1 dk & S dk len 67	**M General Cargo** OSD Ice strengthened 1 Ho 35,3 ER G.1 783 B.1 727 1 Ha (stl) (35,3 × 6,1) ER	MaK 6MU451AK Oil 4SA 6Cy. 320 × 450 850bhp (625kW) Atlas-MaK Maschinenbau Kiel Fuel 44,5t (d.o.) 11kn
7336783 Df Esd Gc Pfd RTv	**DONAUX** ex Donax I-86 ex Dos 1-83 **Empresa Auxiliar de la Industria Auxini S.A.** Ferrol Spain	**2 161** 1 575 2 702	✠**100A** SS 4/91 pontoon EL (m) FN 1844	**1973**-9 F. Kloos & Zn. Werkplaatsen N.V —Kinderdijk (7725) 60,91 25,35 2,741 61,68 25,01 4,88 1 dk rf nil	**Work/Construction Pontoon**	
7520592 WYP2699 553107	**DONCELYN** ex Politician-78 **Celia W. Kiesel** Galveston, Tx United States of America	**108** 73 —		**1973** ....Fort Myers, Fl *21,25* 6,13 3,03 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 335bhp (246kW) U.S.A.
8331522 USQZ M-41136 Df Esd Gc Pfd Rdr RTm/h/v	**DONCHAK** **Dalryba** Vladivostok Russia	*723* *216* 414	RS	**1985** .............U.S.S.R. 54,82 9,95 4,140 50,30 - 5,00 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 160kW a.c. Controllable pitch propeller 12kn
7342794 GUXN 186776 INS 104 Esd Pfd Rdr Rt	**DONDARR** ex Harvest Hope III-87 **Donald Alexander Jack Fletcher & John Crockett** Peterhead Fishermen Ltd. Inverness United Kingdom	**114** 40 —	✠Classed LR until 2/5/80	**1975**-10 J. Lewis & Sons Ltd.—Aberdeen (390) 26,37 6,79 2,794 23,50 6,71 3,36 F 4,0 1 dk rf 1067 BK 152	**M Fishing** Side Trawler 1 Ho 9,4 ER	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 636bhp (468kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c. Fuel 14,0t (d.o.) 11kn
6513827 VC5243 323528 Esd Pfd Rdr RTm	**DONEGAL** ex Burhound-91 **Laurence Sweeney Fisheries Ltd.** W. L. Sweeney Yarmouth, N.S. Canada	**282** 121 —		**1965** Ferguson Industries Ltd.—Pictou, N.S. (153) 36,58 7,52 3,912 32,31 7,47	**M Fishing** Side Trawler 1 Ho 9,7 2 Ha (stl) (each 1,5 × 1,2)	Werkspoor Oil 4SA 6Cy. 270 × 500 650bhp (478kW) N.V. Werkspoor Amsterdam Gen 1 × 42kW 1 × 37kW 220V 60Hz a.c. Fuel 40,5t (d.o.) 10kn
7044641 ESWW Df Esd Gc Rdr Rt	**DONETS** **Kaspryba** Baku Azerbaijan	**1 361** 473 527	RS	**1969** .............U.S.S.R. 72,07 10,83 3,541 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,3 × 2,3) 4W Der 4(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,25kn

7630098 *UWQC* M-12473	**DONETS** **Dalryba** Vladivostok Russia	**163** 39 88	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
8328707 *UTXB* Df Esd Gc Pfd Rdr RTv	**DONETSK** **Azov Shipping Co.** Mariupol Ukraine SatCom: 1401411/UTXB	*9 489* *2 846* 5 500	RS	**1984** "A. Zhdanov" SB. Yard—Leningrad 151,64 6,620 139,40 13,11	**M RoRo Cargo** Ice strengthened Slewing bow door & ramp L 23,00 W 6,00 SWL 59 Cargo Width 5,00 Clear height 4,00 Cars 650 Trailers 80 TEU 298 C.298/20'	B&W Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) Bryansk Eng. Works
7003568 *UPJV* Df Esd Gc Rdr Rt	**DONETSKIY KHIMIK** **Azov Shipping Co.** Mariupol Ukraine	T.Mk **3 591** 1 563 — **5 950** 3 080 8 290	RS	**1970** "A. Zhdanov" SB. Yard—Leningrad 129,95 (BB) 17,84 6,311/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(8)	B&W Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd
6916108 *UPJH* Df Esd Gc Rdr Rt	**DONETSKIY KOMSOMOLETS** **Azov Shipping Co.** Mariupol Ukraine	T.Mk **3 982** 1 563 — **5 950** 3 080 8 290	RS	**1969** "A. Zhdanov" SB. Yard—Leningrad 129,95 (BB) 17,84 6,420/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(8)	B&W Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd
7003570 *UPJU* Df Esd Gc Rdr RTv	**DONETSKIY METALLURG** **Azov Shipping Co.** Mariupol Ukraine SatCom: 1400573/UPJU	T.Mk **3 591** 1 563 — **5 950** 3 080 8 290	RS	**1969** "A. Zhdanov" SB. Yard—Leningrad 129,95 (BB) 17,84 6,414/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(8)	B&W Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × 1 Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd
6930518 *UPJQ* Df Esd Gc Rdr Rt	**DONETSKIY SHAKHTYOR** **Azov Shipping Co.** Mariupol Ukraine	T.Mk **3 591** 1 563 — **5 950** 3 080 8 290	RS	**1969** "A. Zhdanov" SB. Yard—Leningrad 129,95 (BB) 17,84 6,551/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(8)	B&W Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd
7114513 *3EUC8* 19912-91 Df Esd Gc Pfd Rdr RTv	**DONFICO No. 701** ex Eniwa Maru-91 ex Shinsei Maru No. 3-79 **Donfico S.A.** Panama Panama SatCom: 1335360/DFIC	*1 913* *652* 1 304	(KR) (NK)	**1971** Yamanishi Zosen K.K.—Ishinomaki (673) 81,69 12,43 4,954 73,61 12,40 5,52 F 35,1 2 dks	**M Fishing** Side Trawler Ref Mchy.aft In.1 443 2 Ha (each 2,9 × 2,5)	Akasaka Oil 4SA 6Cy. 510 × 840 2 354kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesel Ltd.) Gen 3 × 240kW 445V 60Hz a.c. Fuel 772,0t-11,5pd
7220647 *D7NE* MPR-676022 Rdr Rt	**DONG A No. 22** ex Heung A No. 6-86 ex Heung A No. 18-77 ex Hwa Chun-75 **Dong A Transportation Co. Ltd.** Mokpo South Korea	**403** 238 603	KR	**1967** Kyung Nam SB. & Eng. Co. Ltd.—Pusan 47,81 8,23 3,274 44,79 8,21 3,74 P 9,5 F 4,9 1 dk	**M General Cargo** G.897 B.820 2 Ha (9,1 10,2 × 5,0) Der 4(3)	Niigata Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Niigata Eng. Co. Ltd. Gen 1 × 64kW 230V a.c.
7421021 *6MUG* MM5273 Rt	**DONG A No. 31** ex Kwan Dong-81 **Dong A Transportation Co. Ltd.** Mokpo South Korea	**353** 183 568	(KR)	**1974** Busan SB. & Eng. Co. Ltd.—Busan (120) 41,94 3,048 38,89 7,98 3,48 1 dk	**M General Cargo** G.618 1 Ha (18,2 × 4,8) ER	Makita Oil 4SA 6Cy. 240 × 400 520bhp (382kW) Makita Tekkosho Gen 2 × 20kW 220V a.c.
7650402 Df Rdr Rt	**DONG AH No. 106** ex Shoyo Maru No. 7-77 **Dong Ah Construction Industrial Co. Ltd.** Inchon South Korea	**112** 30 56	(KR) (NK)	**1972** Shonan Zosen—Numakuma 26,60 2,579 24,69 7,50 3,00 1 dk conv Side-fishing Tuna Fishing 77	**TM Tug** Pusher	Matsue 2 Oil 4SA each 6Cy. 270 × 420 Matsue Nainenki Kogyo
7046625 *D8OI* IM24 Rt	**DONG AH No. 107** ex Hayashio-77 **Dong Ah Construction Industrial Co. Ltd.** Inchon South Korea	**101** 32 34	(KR)	**1970** Towa Zosen K.K.—Shimonoseki (398) 23,09 2,201 20,50 6,71 3,00 1 dk	**TM Tug**	Otsuka 2 Oil 4SA each 6Cy. 260 × 400 K.K. Otsuka Tekkosho Gen 1 × 20kW 225V a.c. Fuel (d.o.)
8709080 *DTFT* BS-A-2548 Df Esd Gc Pfd Rdr Rt	**DONG AH No. 111** **Han Il Leasing Co. Ltd.** Dong Ah Fisheries Co. Ltd. Busan South Korea	**129** — 88	KR	**1987** Dae Sun SB. & Eng. Co. Ltd.—Busan (323) 46,41 2,843 37,01 7,90 3,23 F 2,8 1 dk	**M Fishing** Side-fishing Seiner	Pielstick Oil 4SA 8Cy. 255 × 270 reverse reduction to sc. shaft 2 400bhp (1 765kW) Ssang Yong Heavy Industries Co. Ltd. Gen 2 × 112kW 225V a.c.
7736878 *BOZM* Df Esd Gc Pfd Rdr Rt	**DONG AN** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **2 496** 1 106 3 030 **3 576** 1 766 4 600	ZC	**1973** Santierul Naval Galatz—Galatz 106,12 14,84 5,639/7,041 92,63 14,80 8,50 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,2 21,4 22,1 ER G.6 330 B.5 811 3 Ha (stl) (11,2 × 7,9) (14,7 14,7 × 9,6) ER 8W Cr 1(5) Der 8(5)	Sulzer Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sour "Jugoturbina" Gen 3 × 160kW 380V 50Hz a.c. Fuel 315,0t (hvf)
6408474 *6MVB* BS-A-752 Df Esd Gc Pfd Rdr Rt	**DONG BAEG No. 31** ex Cheog Yang No. 35-85 ex Hwa Jin No. 2-76 ex Taiko Maru No. 8-74 **Jeon Seok-Jin** Busan South Korea	**234** 112 —	KR	**1963** Niigata Eng. Co. Ltd.—Niigata (557) 42,65 7,65 2,947 37,88 7,60 3,36 P 22,6 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.328 3 Ha (1,0 1,3 1,3 × 1,3)	Niigata Oil 4SA 6Cy. 330 × 520 800bhp (588kW) Niigata Eng. Co. Ltd. Gen 2 × 72kW 225V a.c. Fuel 150,5t
6708343 *6NEE* BS-A-870 Df Esd Gc Rdr Rt	**DONG BAEG No. 33** ex Ihn Sung No. 109-88 ex Dae Won No. 55 ex Shinzan Maru-74 **Jeon Seok-Jin** Busan South Korea	**252** 127 —	KR	**1966** Uchida Zosen—Ise (638) 40,01 7,65 2,896 39,50 7,62 3,41 P 18,0 F 6,4 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft 4 Ha	Niigata Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Gen 2 × 88kW 22V a.c.
7326518 *D7XV* BSR-735945 Rdr Rt	**DONG BAEK** ex Rokko Maru-79 **Hyop Sung Shipping Corp.** Busan South Korea	**270** 98 93	KR	**1973** Ishikawajima Ship & Chemical Plant Co. —Tokyo (448) 32,85 9,53 3,175 26,50 9,50 4,30 1 dk	**TM Tug**	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW 445V a.c.

865241 ASH KW1531 -A1361 Esd Gc Pfd Rdr RTv	**DONG BANG** ex Olaf I. Gardastovu-88 ex Reynsatindur-86 ex Assunta Tontini Madre-84 **Dongbang Ocean Fisheries Co. Ltd.** Sokcho South Korea SatCom: 1660266/DOBA	**3 221** 2 054 3 420	 BV KR (RI)	**1976** 107,98 94,65 2 dks	Soc. Esercizio Cant.—Viareggio (616) 16,03 6,315 16,01 9,50	**M Factory Fishing** Fish-factory Stern Trawler Ref B.546 In.2 926	MaK 6M551AK 2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 880kW 380V 50Hz a.c. Controllable pitch propeller 16kn
613570 3KT KSR-848621 Esd Gc Pd Rdr Rt	**DONG BANG** **Dong Bang Forwarding Co. Ltd.** Masan South Korea	**128** — 94	 KR	**1984** 34,02 30,00 1 dk	Dae Dong SB. Co. Ltd.—Busan (272) 8,23 2,306 8,21 3,41	**M Tug**	Hanshin Oil 4SA 6Cy. 280 × 480 Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 64kW 225V a.c. Controllable pitch propeller 12,5kn
700389 30Z KSR-660031 Rdr Rt	**DONG BANG No. 5** ex Cho Bong-89 ex Soho Maru-81 **Dong Bang Forwarding Co. Ltd.** Masan South Korea	**192** 53 —	 KR	**1966** 28,91 26,22 B 3,4 1 dk RW	Shin Yamamoto Zosensho—Kochi (86) 8,82 2,896 8,79 3,81	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 370 × 540 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 40kW 1 × 28kW 225V a.c. Fuel 44,5t-9,5pd 13kn
629503 30C KSR-868640 Esd Rdr R	**DONG BANG No. 8** **Dong Bang Forwarding Co. Ltd.** Masan South Korea	**118** — 101	 KR	**1986** 32,00 28,00 1 dk	Shin-A Shipbuilding Co. Ltd.—Chungmu - 2,600 8,00 3,40	**M Tug**	Hanshin Oil 4SA 6Cy. 280 × 480 Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 138kW 225V a.c.
506437 HUL KW2029-A57 Esd Gc Pd Rdr Rt	**DONG BANG No. 31** ex Yuko Maru No. 21-71 **Go Un Seog** Donghae South Korea	**192** 95 —	 (KR)	**1965** *33,59* 33,61 F 3,7 1 dk	Hakata Dock K.K.—Fukuoka 6,90 3,31	**M Fish Carrier** Ref In.216	Fuji Oil 4SA 6Cy. 275 × 410 600bhp (441kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 60kW 225V a.c. 10,5kn
7122089 HUB KW2029-A47 Esd Gc Pd Rdr Rt	**DONG BANG No. 35** ex Mondai Maru No. 7-79 **Dongbang Ocean Fisheries Co. Ltd.** Donghae South Korea	**284** 137 —	 (KR)	**1970** 49,38 41,00 F 7,1 1 dk	Kanasashi Co. Ltd.—Shimizu (536) 7,62 3,099 7,60 3,56	**M Fishing** Side-fishing Mchy.aft In.207 5 Ha (each 1,1 × 1,1)	Akasaka AH30 Oil 4SA 6Cy. 300 × 480 956kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 225V a.c. 12,25kn
7742102 HUE KS7676-A954 Df Esd Gc Pd Rdr Rt	**DONG BANG No. 37** ex Pais del Este No. 37-79 ex Seishin Maru No. 15-79 **Dong Bang Fisheries Co. Ltd.** Ulsan South Korea	**297** 153 —	 KR	**1969** 49,48 43,52 P 11,6 F 10,1 1 dk	Uchida Zosen—Ise (669) 3,479 8,31 3,64	**M Fishing** In.365 2 Ha (1,1 × 0,9) (1,4 × 1,4)	Akasaka UHS27 Oil 4SA 6Cy. 270 × 420 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 225V a.c. 11,75kn
7001596 HUF KS7676-A955 Df Esd Gc Pd Rdr Rt	**DONG BANG No. 39** ex Daikoku Maru No. 15-79 **Dong Bang Fisheries Co. Ltd.** Ulsan South Korea	**356** 157 —	 KR	**1969** 49,41 43,52 P 22,3 F 9,8 1 dk RW	Uchida Zosen—Ise (677) 8,31 3,517 8,28 3,64	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.369 4 Ha (1,2 1,2 × 0,9) (1,4 1,4 × 1,4)	Daihatsu Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 2 × 160kW 225V a.c. 11kn
7410084 6MGT KW1531 -A1138 Df Esd Gc Pd Rdr Rt	**DONG BANG No. 57** ex Pais del Este No. 57-82 **Dongbang Ocean Fisheries Co. Ltd.** Sokcho South Korea	**499** 183 —	 KR	**1974** 60,30 53,80 F 17,7 1 dk	K.K. Usuki Tekkosho—Usuki (901) 3,887 9,99 6,20	**M Fishing** Stern Trawler Ref In.576 2 Ha (2,2 × 1,9) (2,2 × 2,4) ER	Akasaka AH38 Oil 4SA 6Cy. 380 × 560 1 618kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 216kW 220V a.c. 13kn
7410125 6MGN KW1531 -A1138 Df Esd Gc Pd Rdr Rt	**DONG BANG No. 59** ex Pais del Este No. 59-78 **Dongbang Ocean Fisheries Co. Ltd.** Sokcho South Korea	**499** 183 —	 KR	**1975** 60,30 53,80 F 18,0 2 dks	K.K. Usuki Tekkosho—Usuki (907) 4,079 10,00 6,20	**M Fishing** Stern Trawler Ref Mchy.aft In.570 2 Ha (2,2 × 1,9) (2,2 × 2,5)	Akasaka AH38 Oil 4SA 6Cy. 380 × 560 1 618kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 216kW 225V a.c. 13,25kn
7238008 6MGG KW1531 -A1134 Df Esd Gc Pd Rdr Rt	**DONG BANG No. 71** **Dongbang Ocean Fisheries Co. Ltd.** Sokcho South Korea	**1 459** 695 1 910	 KR	**1972** 80,75 75,70 B 12,5 2 dks	Niigata Eng. Co. Ltd.—Niigata (1121) 5,133 12,60 8,06	**M Fishing** Stern Trawler Ref Mchy.aft In.1 769 2 Ha (each 2,3 × 2,2)	Niigata Oil 4SA 6Cy. 400 × 600 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 304kW 445V a.c. 13,75kn
7314553 6MGM KW1531 -A1133 Df Esd Gc Pd Rdr Rt	**DONG BANG No. 77** ex Daitoku Maru No. 17 **Dongbang Ocean Fisheries Co. Ltd.** Sokcho South Korea	**1 526** 821 2 493	 KR (NK)	**1973** 89,16 83,01 P 38,5 F 10,4 1 dk	K.K. Usuki Tekkosho—Usuki (865) 12,83 5,665 12,81 6,51	**M Fish Carrier** Ref Mchy.aft In.2 550 3 Ha (stl) (each 5,6 × 4,1) Der 6(3)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 240kW 445V a.c. Fuel 569,0t-13,0pd 15,5kn
6903955 6MGP KW1531 -A1129 Df Esd Gc Pd Rdr Rt	**DONG BANG No. 79** ex Taisei Maru No. 56-78 **Dongbang Ocean Fisheries Co. Ltd.** Sokcho South Korea	**347** 149 —	 KR	**1968** 50,04 47,20 2 dks	Niigata Eng. Co. Ltd.—Niigata (803) 8,82 3,429 8,79 3,79	**M Fishing** Stern Trawler Mchy.aft 3 Ha (each 1,9 × 1,9)	Niigata Oil 4SA 8Cy. 310 × 380 1 830bhp (1 346kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 225V a.c. 14kn
7114496 6MGO KW1531 -A1137 Df Esd Gc Pd Rdr Rt	**DONG BANG No. 91** ex Yashio Maru No. 15-78 **Dongbang Ocean Fisheries Co. Ltd.** Sokcho South Korea	**350** 166 —	 KR	**1970** 54,77 49,00 F 6,4 2 dks	Niigata Eng. Co. Ltd.—Niigata (1023) 8,82 3,456 8,79 5,67	**M Fishing** Stern Trawler Ref Mchy.aft In.445	Niigata Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 225V a.c. 11,5kn
7215109 6MGC KW1531 -A1136 Df Esd Gc Pd Rdr Rt	**DONG BANG No. 95** ex Pais Del Este No. 95-82 ex Ryuho Maru No. 51-82 **Dongbang Ocean Fisheries Co. Ltd.** Sokcho South Korea	**347** 132 508	 KR	**1971** 54,77 49,66 F 6,4 1 dk	Niigata Eng. Co. Ltd.—Niigata (1076) 8,84 3,302 8,82 3,66	**M Fishing** Side-fishing Ref	Niigata Oil 4SA 6Cy. 370 × 540 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 225V a.c. 11,5kn
7018721 6MGD KS7880-A584 Df Esd Gc Pd Rdr Rt	**DONG BANG No. 97** ex Nadayoshi No. 3-82 ex Nadayoshi Maru No. 3-74 **Park Seong-Youl** Chungmu South Korea	**315** 165 363	 KR (BV)	**1969** 51,77 46,11 P 22,3 F 5,2 1 dk	Miho Zosensho K.K.—Shimizu (712) 8,03 3,048 8,01 3,61	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 225V a.c. 11,5kn
7821960 3ENL7 19015-90 Df Esd Gc Pd Rdr Rt	**DONG BANG No. 99** ex Fukushin Maru No. 8-89 ex Yoshi Maru No. 81-86 **Hastings Navigation S.A.** Dongbang Ocean Fisheries Co. Ltd. Panama Panama	**733** 227 517	 KR	**1979** 56,00 48,50 F 20,9 2 dks	Yamanishi Zosen K.K.—Ishinomaki (851) 3,825 9,30 5,60	**M Fishing** Side Trawler Ref Mchy.aft	Akasaka AH40 Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo

8827636 *DTEP* KS7676 -A1022 Df Esd Gc Pfd Rdr Rt	**DONG BANG No. 101** **Yoon Ki-Yong** Ulsan South Korea	**493** 346 545	KR	**1988** Bang-Eo Jin Shipyard Co.—Ulsan 59,50 - 3,662 51,00 9,50 4,15 P 32,4 F 4,8 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 480 1 030kW (1 400bhp) Ssang Yong Heavy Industries Co. Ltd. Chan Gen 2 × 608kW 225V a.c.
7380198 *HP5557* 19654-PEXT1 Df Esd Gc Pfd Rdr Rt	**DONG BANG No. 107** ex Tomi Maru No. 53-89 **Hastings Navigation S.A.** Dongbang Ocean Fisheries Co. Ltd. Panama Panama	**349** 149 522	KR	**1974** Niigata Eng. Co. Ltd.—Niigata (1282) 55,45 9,02 3,302 50,50 9,00 3,56 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.
6921567 *6MEO* KW1531 -A1132 Df Esd Gc Pfd Rdr Rt	**DONG BANG No. 111** ex Kwang Il No. 51-82 ex Fujiura Maru No. 3-78 ex Daien Maru No. 11 **Dongbang Ocean Fisheries Co. Ltd.** Sokcho South Korea	**499** 264 544	KR	**1969** Miho Zosensho K.K.—Shimizu (700) 57,00 9,91 49,99 9,89 4,17 P 19,2 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.851 3 Ha (1,3 × 0,9) (1,6 1,9 × 1,9)	Niigata Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.
7386166 *6KBG* KW1531 -A1222 Df Esd Gc Pfd Rdr RTv	**DONG BANG No. 115** ex Caaveiro-86 **Han Il Leasing Co. Ltd.** Dongbang Ocean Fisheries Co. Ltd. Sokcho South Korea	**2 261** 995 2 731	KR ✠Classed LR until 3/10/86	**1975**-4 Empresa Nacional "Bazan" de C.N.M. S.A. —San Fernando (180) 92,23 (BB) 15,04 7,011 80,35 15,00 9,61 F 34,5 2 dks rf 584 Box K 610 DK in way of fwd fish hold	**M Fishing** Stern Trawler Ref Ice strengthened In.2 716	Deutz SBV8 2 Oil 4SA each 8Cy. 400 × 580 sr geared to shaft 5 340bhp (3 928kW) Hijos de J. Barreras S.A. Gen 2 × 1120kW 2 × 160kW 380V 50Hz a Controllable pitch propeller
7392359 *6KBI* KW1531 -A1429 Df Esd Gc Pfd Rdr RTv	**DONG BANG No. 133** ex Sueve-89 **Han Il Leasing Co. Ltd.** Dongbang Ocean Fisheries Co. Ltd. Sokcho South Korea SatCom: 1660277/DOBI	**1 960** 917 2 119	KR (BV)	**1975** Maritima del Musel S.A.—Gijon (146) 88,75 14,10 6,198 76,99 13,80 8,74 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	Deutz RBV12 Vee Oil 4SA 12Cy. 400 × 500 2 942kW (4 000bhp) Hijos de J. Barreras S.A. Gen 2 × 456kW 380V a.c. Controllable pitch propeller Fuel 738,5t (d.o.)
9041992 *DTZJ* A1536 Df Esd Gc Rdr RTv	**DONG BANG No. 137** **Han Il Leasing Co. Ltd.** Dongbang Ocean Fisheries Co. Ltd. Sokcho South Korea	**539** 352 646	KR	**1990** Dae Sun SB. & Eng. Co. Ltd.—Busan 61,72 9,52 4,171 (aft) 53,20 9,50 4,15	**M Fishing** Side-fishing Cuttle Ref In.650	Hanshin 6LH2 Oil 4SA 6Cy. 280 × 530 sr geared to sc. sha 1 177kW (1 600bhp) The Hanshin Diesel Works Ltd.
9042001 *6KBJ* KW1531 -A1537 Df Esd Gc Rdr RTv	**DONG BANG No. 139** **Han Il Leasing Co. Ltd.** Dongbang Ocean Fisheries Co. Ltd. Sokcho South Korea	*539* *352* 652	KR	**1990** Dae Sun SB. & Eng. Co. Ltd.—Busan 61,72 (BB) 9,52 4,170 (aft) 53,20 9,50 4,15	**M Fishing** Side-fishing Cuttle Ref In.650	Hanshin 6LH2 Oil 4SA 6Cy. 280 × 530 sr geared to sc. sha 1 177kW (1 600bhp) The Hanshin Diesel Works Ltd.
8838788 Df Esd Gc Rdr Rt	**DONG BANG 2** **Western Shipping Co.** Saigon Vietnam	*498* *306* 650		**1989** Bachdang Shipyard—Haiphong 56,22 - 3,000 - 9,00 4,00 1 dk	**M General Cargo** 2 Ho ER G.1 179 2 Ha (stl) ER	S.K.L. 8NVD3 Oil 4SA 8Cy. 240 × 360 425kW (578bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) East Ge Gen 2 × 50kW a.c.
7433751 *BASE* Df Esd Gc Rdr RTm/h	**DONG BEI** ex Alvorada-90 **Northeast Shipping Co.** Dalian/Dairen China	T.Mk **3 445** 2 031 — **5 868** 3 672 8 135	ZC ✠Classed LR until 8/90	**1977**-4 Est. EBIN/So S.A.—Porto Alegre (82) 127,39 (BB) 18,01 —/8,065 117,00 17,98 10,27 P 26,3 F 12,8 2 dks rf nil	**M General Cargo** Str. heavy cargoes 3 Ho 20,1 29,4 30,1 ER G.11 412 B.10 597 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER Cr 5(12)	Pielstick 8PC2- Oil 4SA 8Cy. 400 × 460 sr geared to sc. sha 3 825kW (5 200bhp) Blohm + Voss A.G. Ha Gen 3 × 375kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)
6715827 *6NFF* BS02-A886 Df Gc Pfd Rdr Rt	**DONG BO No. 1** ex Dong Woo No. 201-89 ex Dong Il No. 3-87 ex Dong In No. 31-85 ex Oh Ryong No. 5-78 ex Eikyu Maru No. 56 **Park Hak-Song** Busan South Korea	**231** 107 269	KR	**1967** Niigata Eng. Co. Ltd.—Niigata (700) 42,85 7,65 2,896 38,26 7,62 3,36 P 21,1 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.260 4 Ha (1,3 1,3 × 1,0) (1,3 1,3 × 1,3) ER	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 225V a.c.
8226088 *D9KH* PHR-838631 Gc Rdr Rt	**DONG BONG** ex Woo Sung No. 109-87 **Hanjin Transportation Co. Ltd.** Pohang South Korea	**997** 365 1 637	KR	**1983** Pohang SB. Co. Ltd.—Pohang 66,81 3,971 62,21 12,21 4,70 P 14,1 F 7,7 1 dk	**M Ore Carrier** G.1 189 1 Ha (stl) (31,1 × 8,3) Der 2(5)	Niigata Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Ssang Yong Heavy Industries Co. Ltd. Cha Gen 2 × 80kW 225V a.c.
8623755 *HLVB* BS0201 -A2416 Df Esd Gc Pfd Rdr RTv	**DONG CHANG No. 85** **Ahn Dong-Sick** Busan South Korea	**134** — 168	KR	**1986** Bang-Eo Jin Shipyard Co.—Ulsan 38,41 2,832 34,57 6,41 3,00 RQD 11,0 B 4,3 F 11,6 1 dk	**M Fishing** Purse Seiner	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 128kW 225V a.c. Fuel (d.o.)
8623743 *HLVC* BS0201 -A2417 Df Esd Gc Pfd Rdr Rt	**DONG CHANG No. 86** **Ahn Dong-Sick** Busan South Korea	**134** — 166	KR	**1986** Bang-Eo Jin Shipyard Co.—Ulsan 38,41 2,832 34,57 6,41 3,00 RQD 11,0 B 4,3 F 11,6 1 dk	**M Fishing** Purse Seiner	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 128kW 225V a.c. Fuel (d.o.)
7903768 *BATV* Df Esd Gc Rdr RTv	**DONG CHANG 1** ex Choko No. 1-91 ex Hakuryu Maru No. 58-90 **Dandong Cangxing Shellfish Cultivation Co. Ltd.** Dandong China	**211** 63 218	(ZC)	**1979** K.K. Murakami Zosensho—Ishinomaki (1028) 36,65 2,700 29,75 6,50 3,16 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 260 × 440 515kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 96kW 225V a.c.
8004428 *BATU* Df Esd Gc Pfd Rdr RTv	**DONG CHANG 2** ex Choko No. 2-91 ex Eikyu Maru No. 85-90 ex Kohoku Maru No. 85-89 **Dandong Cangxing Shellfish Cultivation Co. Ltd.** Dandong China	**235** 95 301	ZC	**1980** K.K. Izutsu Zosensho—Nagasaki (814) 41,46 2,571 34,20 6,50 3,08 1 dk	**M Fishing** Seiner Mchy.aft	Niigata Oil 4SA 6Cy. 220 × 290 588kW (799bhp) Niigata Eng. Co. Ltd. Gen 2 × 64kW 225V a.c.
7916301 *XVES* Df Esd Gc Pfd Rdr Rt	**DONG DA** ex White Rose-90 ex Sanyo Maru-88 **Vietnam Chartering & Shipbroking Corp.** Haiphong Vietnam	**498** 294 1 185	NK	**1980** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1383) 65,85 4,371 60,49 12,20 4,40 2 dks	**M Refrigerated Cargo** Mchy.aft In.1 499 2 Ha (stl) (each 4,4 × 4,5) Der 4(5)	Hanshin Oil 4SA 6Cy. 350 × 550 1 324kW (1 800bhp) The Hanshin Diesel Works Ltd. Gen 3 × 156kW a.c.

7154 HK Esd Gc Rdr Rt	**DONG DO** ex Ocean Venus I-85 ex Raphill No. 1-83 ex Akifuji-83 **Hanoi Maritime Transport Co.** Haiphong Vietnam	**2 494** 1 684 5 116	(NK)	**1980** Kishigami Zosen K.K.—Akitsu (1353) 96,04 5,968 89,52 16,21 7,22 P 18,6 F 8,3 1 dk	**M General Cargo** G.6 109 B.5 358 2 Ha (stl) (20,2 32,2 × 8,3) ER Der 3(15)	Makita KSLH641 Oil 4SA 6Cy. 410 × 650 2 280kW (3 100bhp) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 120kW 450V a.c. 12kn
3483 UD 0200-A453 Esd Gc Esd Gc Rdr Rt	**DONG EUN No. 2** ex Bo Kyung No. 7-90 ex Kwang Nam No. 7-85 ex Dong Sam No. 505-83 ex Oyang No. 7-81 ex Shinko Maru No. 7-69 **Kwang Nam Shipping Co. Ltd.** Busan South Korea	**239** 121 261	(KR)	**1962** Miho Zosensho K.K.—Shimizu (347) 42,45 7,22 3,102 36,99 7,19 3,41 P 14,7 F 6,1 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref 6 Ha (1,4 1,4 1,4 × 1,3) (0,9 0,9 0,9 × 0,9) ER	Akasaka MK6SS Oil 4SA 6Cy. 300 × 420 515kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 230V a.c. 10,5kn
3611 DS 02-A2326 R	**DONG EUN No. 520** ex Hafna No. 520-86 ex Kashima Maru No. 23-86 **Dong Nam Co. Ltd.** Busan South Korea	**258** — —	KR	**1974** Yamanishi Zosen K.K.—Ishinomaki 56,60 9,07 3,454 49,61 9,06 5,62 1 dk	**M Fishing**	Niigata Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Niigata Eng. Co. Ltd. Japan Gen 2 × 200kW 225V a.c. 12kn
60796 OPQ Esd Gc Rdr Rt	**DONG FA** ex Chang Xing-91 **Hainan Dongda Shipping Co.** Shanghai China	T.Mk **6 919** 4 082 12 210 **9 585** 6 224 15 099	(GL) (PR) (ZC)	**1975** A.G. "Weser" Werk Seebeck—Bremerhaven (983) 144,57 (BB) 21,06 —/9,420 134,00 21,00 12,25 P 50,0 F 23,0 2 dks, 3rd dk in Nos. 2 & 3 holds	**M General Cargo** Ref Ice strengthened Str. for heavy cargoes 5 Ho 15,0 19,7 21,0 29,2 22,4 ER G.19 841 B.17 854 In.2 428 5 Ha (stl) (6,3 × 7,5) (13,1 12,8 12,8 8,9 × 8,5) ER 14W Der 1(75) 1(25) 12(5-10) 2(3-5)	MAN 14V40/54A Vee Oil 4SA 14Cy. 400 × 540 7 800bhp (5 737kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 500kW 380V 50Hz a.c. Fuel 204,0t (d.o.) 1 158,5t (hvf) 16kn
27782 GY Esd Gc dr Rt atNav	**DONG FANG** **Government of The People's Republic of China (East China Sea Fisheries Research Institute)** Shanghai China	**852** 282 783	ZC (NK)	**1979** Kanasashi Co. Ltd.—Shimizu (2019) 62,50 - 4,450 56,00 10,80 6,80 2 dks	**M Research/Fishing** Training Survey Ref In.131 1 Ha (stl) (1,6 × 1,6) Der 2(3)	Akasaka DM38A Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 380V 50Hz a.c. 14kn
51301 RZL 52012 Esd Gc dr RTv	**DONG FANG CHUN** **Shenzhen Shipping Co.** Shekou China	**117** 35 223	ZC	**1991** "A. Fai" Engineers & Shiprepairers—Hong Kong 23,60 8,85 1,350 19,50 8,70 2,72 1 dk	**TM Ferry** Twin Hull	Isotta Fraschini ID36SS8V 2 Vee Oil 4SA each 8Cy. 170 × 170 with clutches, flexible couplings & sr reverse geared to sc. shafts 580kW (789bhp) Isotta Fraschini S.p.A. Saronno 28kn
26844 CVH Esd Gc Rdr Rt	**DONG FANG HONG** **Government of The People's Republic of China (Institute of Oceanography)** Qingdao/Tsingtao China	**1 753** 484 —	ZC	**1965** Hudong Shipyard—Shanghai 86,84 - 4,801 78,00 13,20 6,80 F 19,6 3 dks	**TM Research** Cr 1(2,25) Der 1(4,5)	Hudong Oil 2SA 6Cy. 900 × 1550 3 000bhp (2 207kW) Weifang Diesel Engine Factory Weifang Gen 3 × 250kW 230V a.c. 15,5kn
02594 MG Esd Gc dr RTv SatCom	**DONG FANG YANG** ex San Ya Wan-91 ex Lux Challenger-90 ex Fer Jamaica-87 **Hainan Province Steamship Co.** Haikou China	**8 869** 6 376 15 253 T/cm 24,0	ZC (BV) ✠Classed LR until 21/1/88	**1978**-2 Empresa Nacional "Bazan" de C.N.M. S.A. —San Fernando (189) 144,99 (BB) 20,83 9,295 140,83 20,52 11,40 P 23,5 F 15,3 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 4 Ho 23,6 24,6 24,6 23,6 ER G.20 855 B.19 992 4 Ha (stl) (16,3 17,0 17,0 16,3 × 11,5) ER 4W Der 4(25)	MAN 12V40/54A Vee Oil 4SA 12Cy. 400 × 540 geared to sc. shaft 4 057kW (5 516bhp) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 304kW 380V 50Hz a.c. 14,75kn
95933 OTF Esd Gc Rdr Rt	**DONG FENG** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**9 351** 5 321 13 488	(ZC)	**1965** Kiangnan Dockyard & Eng. Works —Shanghai 161,40 20,20 9,200 147,20 12,40 2 dks	**M General Cargo** 6 Ho G.18 404 B.16 497 In.905 6 Ha (stl) (7,7 × 5,6) (15,0 15,0 × 8,0) (3,0 × 4,3) ER (15,0 9,7 × 8,0) 17W Der 1(60) 6(10) 10(5) 2(1,5)	Hudong Oil 2SA 7Cy. 750 × 1600 8 300bhp (6 105kW) Hudong Shipyard Shanghai Gen 3 × 264kW 230V d.c. 15,5kn
514220 WBJ Esd Gc dr Rt	**DONG FENG SHAN** ex Vibro Atlantic-91 ex Union Cupid-89 ex Cupid-89 ex Helge Folmer-87 **Government of The People's Republic of China (Fujian Province Shipping Co. - Fuzhou Branch)** Fuzhou/Foochow China	T.Mk **1 599** 1 129 3 645	ZC (BV)	**1977** Schps. & Mfbk. Barkmeijer Stroobos B.V. —Stroobos (205) 93,07 (BB) 13,77 5,620 84,51 13,61 7,83 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 854 B.4 830 TEU 159 C. 159/20' 1 Ha (51,8 × 10,3) ER	Alpha 16V23LU Vee Oil 4SA 16Cy. 225 × 300 1 471kW (2 000bhp) NE 80 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 3 × 136kW 380V 50Hz a.c. Controllable pitch propeller 13,2kn
379527 NQE S02-A2168 Esd Gc dr Rt	**DONG GEONG No. 25** ex Kwang Myung No. 150-84 **Kim Young-Sik** Busan South Korea	**329** 172 403	KR	**1974** Miho Zosensho K.K.—Shimizu (952) 52,25 8,51 3,110 45,65 8,50 3,46 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line B.420 4 Ha (0,9 0,9 0,9 × 1,3) (1,6 × 1,6)	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 200kW 225V a.c. Fuel (d.o.) 10,5kn
24686 OPD Esd Gc Rdr Rm/v	**DONG GUANG** ex Anyi-85 ex Neptune Amethyst-74 **Hebei Province Subcorporation China Ocean Shipping Co. (COSCO HEBEI)** Qinhuangdao China	T.Mk **4 845** 2 844 10 973 **8 583** 5 613 12 883	ZC (NV)	**1969** VEB Warnowwerft Warnemuende —Warnemuende (474) 151,11 (BB) 20,07 —/9,019 140,55 20,06 10,65 P 23,8 RQD 24,4 B 22,0 F 13,5 1 dk & S dk, 3rd dk in No. 4 hold rf nil	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 18,1 17,1 26,3 16,5 20,3 G.17 431 B.15 844 5 Ha (stl) (9,1 × 4,5) (10,6 18,9 9,1 × 10,9) (12,9 × 6,0) 12W Der 1(60) 4(10) 8(5)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 272kW 1 × 192kW 380V 50Hz a.c. Fuel 1 222,5t (hvf) 17kn
32440 MP S02-A611 Gc Rdr t	**DONG HAE No. 3** ex Indian No. 33-86 ex Seisho Maru No. 15-72 **Kim Won-Soo** Busan South Korea	**239** 125 313	KR	**1965** K.K. Taihei Kogyo—Akitsu 43,31 3,210 38,00 7,51 3,38 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.331 3 Ha (1,0 × 0,8) (1,1 1,1 × 1,3)	Fuji Oil 4SA 6Cy. 300 × 430 700bhp (515kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 84kW 225V a.c. 11kn
08761 NM S-A-1073 Esd Gc Rdr Rt	**DONG HAE No. 8** ex Kyosho Maru No. 5-76 **Nammi Wonyang Co. Ltd.** Busan South Korea	**184** 85 225	(KR)	**1963** Miho Zosensho K.K.—Shimizu (373) 38,64 6,91 33,38 6,90 3,15 P 16,2 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.199 4 Ha (1,3 1,3 × 0,8) (1,3 1,3 × 1,4) ER	Hanshin Oil 4SA 6Cy. 290 × 410 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 92kW 225V a.c. 11,5kn
917877 Esd Gc Rdr Rt	**DONG HAE No. 35** ex Taiki Maru No. 3-80 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**114** 43 —		**1968** Kyokuyo Zosen Tekko K.K.—Chofu (200) 34,14 6,02 2,388 29,49 6,00 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 510bhp (375kW) Niigata Eng. Co. Ltd. Niigata
917889 dr Rt	**DONG HAE No. 36** ex Taiki Maru No. 5-80 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**114** 43 —		**1968** Kyokuyo Zosen Tekko K.K.—Chofu (201) 34,14 6,02 2,388 29,49 6,00 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 510bhp (375kW) Niigata Eng. Co. Ltd. Niigata

6500337 *BOZA* Df Esd Gc Pfd Rdr RTv	**DONG HAI** ex Theomana-73 ex Riley-68 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**16 987** 11 484 30 839 T/cm 39,5	ZC ✠Classed LR until 20/9/74	**1965**-1 Smith's Dock Ltd.—South Bank, Middlesbrough (1277) 184,63 - 10,800 175,31 24,16 14,68 P 30,8 F 13,2 1 dk rf 102	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 17,7 19,0 19,3 19,3 19,3 19,3 19,3 ER G.38 151 B.36 542 7 Ha (stl) (10,2 11,6 11,5 11,5 11,5 11,5 11,5 × 12,0) ER 14W Der 14(10)	Sulzer Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Hawthorn, Leslie (Engineers) Ltd. Gen 3 × 450kW 440V 60Hz a.c. Fuel (hvf)
8806101 *BOAE* Df Esd Gc Pfd Rdr RTv	**DONG HE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China SatCom: 1570157/DOHE	*37 143* *16 740* 47 625	ZC (GL)	**1990** Howaldtswerke-Deutsche Werft A.G. —Kiel (239) 236,00 (BB) 12,000 224,50 32,20 18,80 B 14,7 F 27,8 1 dk	**M Container Ship** Fixed-guides Ice strengthened 6 Cell. Ho ER 1 Cell. Ho TEU 2761 C.Ho 1406/20' (40') C.Dk 1355/20' (40') incl. 165 ref C. 12 Ha (stl) ER 1 Ha (stl) 20 Wing Ha (stl) ER 2 Wing Ha (stl)	B&W Oil 2SA 6Cy. 800 × 2592 16 670kW (22 663bhp) Hitachi Zosen Sakurajima Gen 3 × 1000kW 1 × 110,4kW 44 Thw. thrust propeller fwd Fuel 510,0t (d.o.) 2 874,0t (hvf)
6423204 *6NFK* BS-A-890 Df Esd Gc Pfd Rdr Rt	**DONG HEUI No. 1** ex Tae Chang No. 1-83 ex Usa Maru No. 21-76 **Cho Eun Fisheries Co. Ltd.** Busan South Korea	**239** 122 —	KR	**1964** Kanasashi Co. Ltd.—Shimizu (579) 43,72 7,57 3,050 38,54 7,50 3,31 P 9,8 B 7,1 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.293 4 Ha ER Der 2(1)	Hanshin Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Hanshin Nainenki Kogyo Gen 2 × 64kW 230V a.c. Fuel 146,5t
6508054 *6LKJ* BS02-A1841 Df Esd Gc Rdr RTh	**DONG HEUI No. 17** ex Tae Chang No. 17-83 ex Dong Su No. 22-80 ex Sumiyoshi Maru No. 8-74 **Dong Heui Fisheries Co. Ltd.** Busan South Korea	**255** 129 265	KR	**1964** Miho Zosensho K.K.—Shimizu (519) 44,20 7,62 3,068 38,59 7,60 3,46 P 18,6 F 5,8 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref 2 Ho 5,4 18,2comb. ER In.348 4 Ha (1,3 1,3 × 0,9) (1,3 1,3 × 1,4) ER 4W Der 4(1)	Niigata Oil 4SA 6Cy. 310 × 460 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 120kW 225V a.c. Fuel 172,5t (d.o.)
5122970 *6LTQ* BS-A-399 Df Esd Gc Rdr Rt	**DONG HEUI No. 21** ex Dong Won No. 1-86 ex Fuku Maru No. 1-68 **Dong Heui Fisheries Co. Ltd.** Busan South Korea	**253** 132 264	KR	**1962** Kanasashi Co. Ltd.—Shimizu (495) 41,81 7,35 3,150 36,58 7,29 3,41 P 14,4 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.316 4 Ha (1,1 1,1 1,1 × 1,3) (0,9 × 0,8)	Hanshin Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Gen 2 × 54kW 230V a.c.
5186756 *6NGS* BS-A-923 Df Esd Gc Rdr Rt	**DONG HEUI No. 33** ex Dong Soo No. 3-86 ex Tae Chang No. 3-80 ex Partera No. 3-78 ex Kiho Maru No. 18 **Dong Heui Fisheries Co. Ltd.** Busan South Korea	**263** 141 323	KR	**1962** Kanasashi Co. Ltd.—Shimizu (457) 44,99 7,35 3,142 39,78 7,32 3,41 P 10,1 B 4,3 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.316 4 Ha (each 1,2 × 1,3) ER	Akasaka Oil 4SA 6Cy. 300 × 420 515kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diese Ltd.) Gen 2 × 60kW 230V a.c.
7622819 *J8GZ8* 3741 Df Esd Gc Pfd Rdr RTv	**DONG HSING** ex Dong Xing-90 ex Aghia Ekaterini-90 ex Selmar Luck-88 ex Aspen Carrier-81 ex Sirine-78 Kingstown St. Vincent and the Grenadines	*5 540* *3 159* 8 005	ZC ✠Classed LR until 29/4/90	**1977**-7 Shimoda Dockyard Co. Ltd.—Shimoda (273) 118,42 18,04 7,246 110,04 18,00 9,02 P 24,4 F 13,2 1 dk rf 102	**M General Cargo** 2 Ho 40,9 39,1 ER G.11 168 B.10 531 2 Ha (stl) (each 30,7 × 10,3) ER Der 2(25) 2(20)	Mitsubishi Oil 2SA 6Cy. 520 × 900 3 825kW (5 200bhp) Akasaka Tekkosho K.K., (Akasaka Diese Ltd.) Gen 2 × 360kW 1 × 120kW 445V 6 Fuel 110,5t (d.o.) 602,5t (hvf)
6617910 *BXAB* Df Esd Pfd Rdr RTm	**DONG HU** ex Maria-85 ex Santa Maria De La Paz-84 **Guangdong Province, Hong Kong & Macau Navigation Co.** Guangzhou/Canton China	**1 199** 562 339	ZC (BV) (HR)	**1967** Union Naval de Levante S.A.—Valencia (98) 66,92 11,00 3,750 59,50 10,98 5,28 B 43,9 F 8,9 4 dks RW rf 145	**TM Passenger/General Cargo/Ferry** 250P 1 Ho 13,1 G.359 B.330 1 Ha (stl) (4,8 × 2,9) 2W Der 2(3)	Krupps 2 Oil 4SA each 8Cy. 295 × 420 2 000bhp (1 471kW) La Maquinista Terrestre y Mar (MTM) Gen 3 × 125kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 66,0t (d.o.)
7418127 *D8VV* BSR-745804 Df Rdr Rt	**DONG HUN No. 101** ex Chun Su-92 ex New Keumshin-79 ex Silver Dragon **Dong Hun Shipping Co. Ltd.** Busan South Korea	**791** 439 1 236	KR	**1974** Shin Ah SB. Co.—Chungmu (103) 65,00 4,160 59,01 9,30 4,75 P 18,9 B 6,8 F 7,7 1 dk	**M General Cargo** 1 Ho ER G.1 485 B.1 424 1 Ha (30,6 × 5,0) ER Der 2(5)	Matsui Oil 4SA 6Cy. 270 × 420 736kW (1 001bhp) Matsui Iron Works Co. Ltd. Gen 2 × 24kW 220V a.c.
6720638 BF36457 Df Esd Gc Pfd Rdr Rt	**DONG IL** ex In Kyung No. 71 ex Fukushige Maru No. 3 ex Tenyo Maru No. 31 **Dong In Fisheries Co. Ltd.** Busan South Korea	**186** 98 —	(KR)	**1967** Yamanishi Zosen K.K.—Ishinomaki (548) 38,61 6,94 2,769 33,99 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft 4 Ha (each 1,2 × 1,2)	Akasaka Oil 4SA 6Cy. 270 × 400 456kW (620bhp) Akasaka Tekkosho K.K., (Akasaka Diesel Ltd.)
5402942 *6LWO* BS-A-24 Df Esd Gc Rdr Rt	**DONG IL No. 1** ex Seo Jin No. 7-85 ex Han Bo No. 7-83 ex Oyang No. 37-80 ex Dai Maru No. 21-70 **Kim Jung-Soo** Busan South Korea	**365** 200 —	(KR)	**1963** Kanasashi Co. Ltd.—Shimizu (505) 50,73 8,13 3,361 44,99 8,11 3,81 P 20,2 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.476 4 Ha (each 1,6 × 1,6)	Hanshin Oil 4SA 6Cy. 380 × 550 1 050bhp (772kW) Hanshin Nainenki Kogyo Gen 2 × 132kW 220V a.c.
6408565 *DTDJ* BS02-A1531 Df Esd Gc Pfd Rdr Rt	**DONG IN No. 55** ex Il Woo No. 53-79 ex Genkai Maru No. 38-74 **Ha Eul-Soo** Busan South Korea	**249** 101 234	KR	**1963** Miho Zosensho K.K.—Shimizu (386) 43,59 7,52 3,134 38,10 7,50 3,36 P 18,3 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.295 3 Ha (0,9 1,4 1,4 × 1,3)	Fuji Oil 4SA 6Cy. 300 × 430 700bhp (515kW) Fuji Diesel Co. Ltd. Gen 2 × 84kW 220V a.c. Fuel 139,0t
7001986 *6KVL* BS-A-2035 Df Esd Gc Pfd Rdr Rt	**DONG JIN No. 1** ex Eun Ha No. 32-88 ex Este No. 81-85 ex Indian No. 1-84 ex Shinzan Maru No. 2-79 **Dong Jin Deepsea Co. Ltd.** Busan South Korea	**318** 160 378	KR	**1969** Uchida Zosen—Ise (675) 51,64 8,34 3,350 45,67 8,31 3,64 P 23,8 F 8,3 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.394	Niigata Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Gen 2 × 160kW 225V a.c.
7122948 *6NIV* BS-A-2293 Df Esd Gc Rdr	**DONG JIN No. 2** ex Eun Ha No. 33-88 ex Atlantico No. 82-87 ex Otori Maru No. 18-82 **Dong Jin Deepsea Co. Ltd.** Busan South Korea	**325** 169 384	KR	**1971** Kanasashi Co. Ltd.—Shimizu (1009) 49,51 8,26 3,453 44,00 8,23 3,66 P 15,0 F 6,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo
7831305 *6NAT* BS0202 -A1464 Df Esd Pfd Rdr Rt	**DONG JIN No. 3** **Daerim Fishery Co. Ltd.** Busan South Korea	**150** 87 244	KR	**1978** Shin Ah SB. Co.—Chungmu 37,32 3,100 31,81 6,61 3,20 P 12,8 F 5,2 1 dk	**M Fish Carrier** 7 Ha	Akasaka Oil 4SA 6Cy. 250 × 400 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 48kW 220V a.c.
7831290 *6KOM* BS-A-1465 Df Esd Pfd Rdr Rt	**DONG JIN No. 5** **Daerim Fishery Co. Ltd.** Busan South Korea	**199** 117 376	KR	**1978** Shin Ah SB. Co.—Chungmu 43,06 3,350 37,55 7,00 3,41 P 11,6 F 6,1 1 dk	**M Fish Carrier** 7 Ha	Akasaka Oil 4SA 6Cy. 250 × 400 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 48kW 220V a.c.

15124 MLW S0202-A766 Esd Gc Rdr RTh	**DONG JIN No. 6** ex Tae Chang No. 33-86 ex Kosho Maru No. 7-78 ex Sumiyoshi Maru No. 52-69 **Daerim Fishery Co. Ltd.** Busan South Korea	**267** 105 219	KR	**1965** Miho Zosensho K.K.—Shimizu (554) 43,67 7,83 2,861 36,99 7,80 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft Der 4(0,5)	Niigata Oil 4SA 6Cy. 310 × 460 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 225V a.c. Fuel (d.o.) 10,75kn
27612 MOY S0202 A2770 Esd Gc Rdr Rt	**DONG JIN No. 51** **Dae Rim Foods Co. Ltd.** Daerim Fishery Co. Ltd. Busan South Korea	**182** — 288	KR	**1989** Chinhae SB. Co. Ltd.—Chinhae 43,30 - 3,250 37,55 7,00 3,40 P 12,1 F 4,9 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 280 × 480 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 306,4kW 230V a.c. 12,3kn
01331 BD S0201 A1672 Pld Rt	**DONG JIN No. 71** **Yoo Young-Su** Busan South Korea	**132** 62 119	KR	**1979** Cheung Ku Marine Ind. Co. Ltd. —Ulsan 35,08 2,375 28,81 6,30 2,80 F 12,5 1 dk	**M Fishing** Side-fishing Seiner 3 Ha (each 0,9 × 0,9)	Hanshin 6L26BGSH Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 31,5kW 220V a.c. 11,25kn
01343 KON S0201 A1673 Pld Rt	**DONG JIN No. 72** **Yoo Su-Geon** Busan South Korea	**132** 62 119	KR	**1979** Cheung Ku Marine Ind. Co. Ltd. —Ulsan 35,08 2,375 28,81 6,30 2,80 F 12,5 1 dk	**M Fishing** Side-fishing Seiner 3 Ha (each 0,9 × 0,9)	Hanshin 6L26BGSH Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 31,5kW 220V a.c. 11,5kn
29527 FY S0201 A2561 Esd Rdr Rt	**DONG JIN No. 81** **Bae Nam-Kyu & Besides One** Busan South Korea	**132** — 183	KR	**1987** Kirim SB. Co. Ltd.—Koje 41,00 - 2,779 34,50 6,70 3,15 RQD 14,5 F 12,5 1 dk	**M Fishing** Stern Trawler	Hanshin Oil 4SA 6Cy. 260 × 400 552kW (750bhp) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 160kW 225V a.c.
046382 LOC S0201- A29399 Esd Gc Rdr RTv	**DONG JIN No. 91** **Bae Nam-Kyu & Besides One** Busan South Korea	**139** — 159	KR (Class cont.)	**1991** Chinhae SB. Co. Ltd.—Chinhae 40,90 6,71 3,050 34,50 6,70 3,20 1 dk	**M Fishing** Stern Trawler Ref In.237	Yanmar 6G-DT Oil 4SA 6Cy. 240 × 290 with clutches, flexible couplings & sr geared to sc. shaft 809kW (1 100bhp) Yanmar Diesel Engine Co. Ltd. Japan 11,5kn
046394 NEU 2940	**DONG JIN No. 92** **Bae Nam-Kyu & Besides One** Busan South Korea	**139** — 153	KR (Class cont.)	**1991** Chinhae SB. Co. Ltd.—Chinhae 40,90 3,050 34,50 6,70 3,20 1 dk	**M Fishing** Stern Trawler Ref In.237	Alpha 6L23/30 Oil 4SA 6Cy. 225 × 300 with clutches, flexible couplings & dr geared to sc. shaft 809kW (1 100bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon 12kn
7418103 D8VG BSR-745744 Gc Rdr Rt	**DONG JIN OCEAN** ex Hwapyung Songdo-91 **Dong Jin Shipping Co. Ltd.** Busan South Korea	**1 000** 543 1 604	KR	**1974** Shin Ah SB. Co.—Chungmu (101) 68,92 10,52 4,763 63,00 10,50 5,30 P 17,4 B 12,5 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.2 058 B.1 875 2 Ha (stl) (9,6 19,2 × 5,4) ER Der 1(10) 2(5)	Makita KNLH625 Oil 4SA 6Cy. 275 × 450 956kW (1 300bhp) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 32kW 220V a.c. 12,25kn
7355624 D8UR BSR-745606 Rdr Rt	**DONG JIN SEA** ex Hwapyung Youngdo-91 ex Hwapyung Chungmu-80 **Dong Jin Shipping Co. Ltd.** Busan South Korea	**1 000** 543 1 630	KR	**1974** Gia SB. Co.—Chungmu (168) 68,92 10,52 4,595 63,00 10,50 5,30 P 17,4 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.2 137 B.1 988 2 Ha (9,6 18,5 × 5,4) Der 1(10) 2(5)	Matsui MS28FSC Oil 4SA 6Cy. 280 × 420 956kW (1 300bhp) Matsui Iron Works Co. Ltd. Ise Gen 2 × 32kW 220V a.c. 12,25kn
8123573 D9FP USR-815543 Rdr Rt	**DONG JOO** **Sam Sung Shipping Co. Ltd.** Ulsan South Korea	**823** 732 2 158	KR	**1981** Bang-Eo Jin Shipyard Co.—Ulsan 72,50 5,103 65,00 10,71 5,36 P 15,6 F 7,1 1 dk	**M Tanker** Mchy.aft L.(oil) 2 466	Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 48kW 225V a.c. 9kn
8031665 D7PU BSR-806242 Rdr Rt	**DONG KUK** **Kim Gil** Busan South Korea	**423** 237 997	KR	**1980** Shin-A Shipbuilding Co. Ltd.—Chungmu 56,01 3,451 44,51 10,51 3,51 P 13,5 F 6,1 1 dk	**M General Cargo** G.772 B.757 1 Ha (19,9 × 7,4) Der 1(5)	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 32kW 445V a.c. 10,5kn
8428959 D9LS BSR-840133 Esd Rdr Rt	**DONG KUK No. 1** ex Dong Kuk No. 505-92 ex Han Dong Sand Carrier No. 505-89 **Kim Gil** Busan South Korea	**859** — 2 327	KR	**1984** Kyeong In Eng. & Shipbuilding Co.—Inchon 74,83 11,43 5,513 68,57 11,41 - P 14,4 F 6,4 1 dk	**M Sand Carrier** 1 Ho ER G.1 229 1 Ha (stl) (26,4 × 9,0) ER Cr 1(9)	Niigata Oil 4SA 6Cy. 280 × 480 993kW (1 350bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 3 × 85kW 225V a.c. 11,2kn
8327478 D9IW BSR-825526 Rdr Rt	**DONG KUK No. 88** ex Sand Carry No. 1-84 **Dong Kuk Shipping Co. Ltd.** Busan South Korea	**779** 199 1 518	KR	**1982** Sung Kwang SB. Co. Ltd.—Chungmu 59,42 4,698 53,01 10,51 5,21 P 11,9 F 6,8 1 dk	**M Dredger** Hopper 875 1 Ha (stl) (19,8 × 8,4) Cr 1(9)	Hanshin 6LU28 Oil 4SA 6Cy. 280 × 440 Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 60kW 225V a.c. 11,5kn
8623731 D8MB BSR-866055 Gc Rdr Rt	**DONG KUK No. 99** **Dong Kuk Shipping Co. Ltd.** Busan South Korea	**740** — 1 838	KR	**1986** Kyung Nam SB. & Eng. Co. Ltd.—Busan 66,50 62,29 12,50 4,40 RQD 11,6 1 dk	**M Sand Carrier** 1 Ho ER G.1 740 1 Ha (24,5 × 10,0) ER Cr 1(5)	Oil 4SA 6Cy. 380 × 520 1 000bhp (736kW) Nippon Hatsudoki Kobe Gen 2 × 128kW 220V a.c. Fuel (d.o.) 8kn
8827870 D5GC BSR-890360 Esd Rdr Rt	**DONG KWANG No. 3** **Dong Kwang Enterprises Co. Ltd.** Busan South Korea	**961** — 2 606	KR	**1989** Hyang Do Shipyard Co. Ltd.—Pohang 74,55 - 5,513 68,00 11,20 5,70 P 16,2 F 7,4 1 dk	**M Tanker** L.(oil) 2 907	Nippon Hatsudoki Oil 4SA 6Cy. 380 × 580 1 471kW (2 000bhp) Nippon Hatsudoki Japan Gen 2 × 136kW 225V a.c. 12,5kn
7945871 XVSB Esd Rdr Rt	**DONG LANH** ex Stalaktitovyy **Petroleum Service Co.** Saigon Vietnam	**652** 216 495	(RS)	**1981** .............U.S.S.R. 55,02 9,53 4,330 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened In.632	S.K.L. 6NVD48-2U Oil 4SA 6Cy. 320 × 480 588kW (799bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 150kW a.c. 10kn
6409454 BOOP Dl Esd Gc Pld Rdr Rt	**DONG MING** ex Sea Amber-73 Guangzhou/Canton China	T.Mk **7 084** 4 134 — **10 289** 6 166 15 671	ZC ✠Classed LR until 9/73	**1964**-7 N.V. Koninklijke Maats. "De Schelde" —Vlissingen (320) 157,40 20,07 —/9,589 142,68 20,00 12,50 F 15,0 2 dks	**M General Cargo** Str. heavy cargoes 5 Ho 19,7 18,0 14,1 10,2DTp&s ER 26,0 23,5 G.20 046 B.18 053 5 Ha (stl) (10,6 12,8 12,8 × 7,4) ER (12,8 10,6 × 7,4) 14W Der 1(30) 1(20) 14(5)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 200kW 200V d.c. Fuel 132,5t (d.o.) 979,5t (hvf) 15kn

8633607 *HP5265* D165-39 87-PEX Rdr Rt	**DONG MING I** ex Tenjin Maru No. 13-89 **Kumaki Shipping S.A.** Panama Panama	**494** 252 1 050	**1972** Sasaki Zosen K.K.—Kinoe (164) 49,10 4,287 (NK) 45,00 10,00 4,75 1 dk	**M General Cargo**	Akasaka Oil 956kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8032009 *6LKV* BS-A-1858 Df Rdr Rt	**DONG MYUNG No. 11** ex Jin Gang No. 1-84 **Cha Sang-Gu** Busan South Korea	**124** 45 137	**1980** Keum Chang Shipyard—Geoje 34,45 2,490 (KR) 29,21 6,00 2,90 F 8,3 1 dk	**M Fishing** Stern Trawler Ref In.75 3 Ha (each 0,9 × 1,0)	Matsui Oil 4SA 6Cy. 230 × 380 700bhp (515kW) Matsui Iron Works Co. Ltd. Gen 2 × 72kW 225V a.c.
8032011 *6LKY* BS-A-1859 Df Esd Rdr Rt	**DONG MYUNG No. 12** ex Jin Gang No. 2-84 **Cha Sang-Gu** Busan South Korea	**124** 45 137	**1980** Keum Chang Shipyard—Geoje 34,45 2,490 (KR) 29,21 6,00 2,90 F 8,3 1 dk	**M Fishing** Stern Trawler Ref In.75 3 Ha (each 0,9 × 1,0)	Matsui Oil 4SA 6Cy. 230 × 380 700bhp (515kW) Matsui Iron Works Co. Ltd. Gen 2 × 72kW 225V a.c.
8031964 *6LRL* BS0201 -A1871 Df Esd Pfd Rdr Rt	**DONG MYUNG No. 15** **Cha Sang-Gu** Busan South Korea	**149** 58 143	**1980** Cheung Ku Marine Ind. Co. Ltd. —Ulsan 36,61 2,760 KR 31,50 6,30 3,00 RQD 4,0 F 11,6 1 dk	**M Fishing** Stern Trawler Ref In.159 4 Ha (0,7 × 0,7) (0,9 0,9 0,9 × 0,9)	Otsuka Oil 4SA 6Cy. 260 × 410 750bhp (552kW) K.K. Otsuka Tekkosho Gen 2 × 72kW 225V a.c.
8031976 *6LRM* BS0201 -A1872 Esd Pfd Rdr Rt	**DONG MYUNG No. 16** **Cha Sang-Gu** Busan South Korea	**149** 58 143	**1980** Cheung Ku Marine Ind. Co. Ltd. —Ulsan 36,61 2,760 KR 31,50 6,30 3,00 RQD 4,0 F 11,6 1 dk	**M Fishing** Stern Trawler Ref In.159 4 Ha (0,7 × 0,7) (0,9 0,9 0,9 × 0,9)	Otsuka Oil 4SA 6Cy. 260 × 410 750bhp (552kW) K.K. Otsuka Tekkosho Gen 2 × 72kW 225V a.c.
8031988 *6LKN* BS-A-1854 Df Esd Pfd Rdr Rt	**DONG MYUNG No. 17** **Cha Sang-Young** Busan South Korea	**149** 58 143	**1980** Cheung Ku Marine Ind. Co. Ltd. —Ulsan 36,61 2,760 (KR) 31,50 6,30 3,00 RQD 4,0 F 11,6 1 dk	**M Fishing** Stern Trawler Ref In.159 4 Ha (0,7 × 0,7) (0,9 0,9 0,9 × 0,9)	Otsuka Oil 4SA 6Cy. 260 × 410 750bhp (552kW) K.K. Otsuka Tekkosho Gen 2 × 72kW 225V a.c.
8031990 *6LKO* BS-A-1855 Esd Pfd Rdr Rt	**DONG MYUNG No. 18** **Cha Sang-Young** Busan South Korea	**149** 58 143	**1980** Cheung Ku Marine Ind. Co. Ltd. —Ulsan 36,61 2,760 (KR) 31,50 6,30 3,00 RQD 4,0 F 11,6 1 dk	**M Fishing** Stern Trawler Ref In.159 4 Ha (0,7 × 0,7) (0,9 0,9 0,9 × 0,9)	Otsuka Oil 4SA 6Cy. 260 × 410 750bhp (552kW) K.K. Otsuka Tekkosho Gen 2 × 72kW 225V a.c.
7221079 *6MBS* BS02-A539 Df Esd Gc Rdr Rt	**DONG MYUNG No. 97** ex Kwang Myung No. 79-90 **Kim Song-Po** Busan South Korea	**305** 152 350	**1972** Dae Sun SB. & Eng. Co. Ltd.—Pusan 46,98 - 3,161 KR 42,82 7,78 3,54 P 20,5 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line 4 Ha (1,4 1,4 × 1,4) (1,3 1,3 × 0,9)	Niigata Oil 4SA 6Cy. 280 × 440 736kW (1 001bhp) Niigata Eng. Co. Ltd. Gen 2 × 140kW 225V a.c.
6602367 *XVZR* Df Esd Gc Rdr RTv	**DONG NAI** ex Lemnos-75 **Vietnam Shipping Co. (VINASHIP)** Haiphong Vietnam	T.Mk **4 575** 2 052 7 905 **7 113** 3 549 9 734	**1966**-6 Lindholmens Varv. A/B—Goteborg (1094) ✠Classed LR until 4/6/82 134,17 18,85 7,989/8,992 120,07 18,51 11,36 P 29,9 F 29,6 2 dks, 3rd dk in No. 5 hold rf 102	**M General Cargo** Ref 5 Ho 12,2 16,7 15,1 15,1 12,8 ER G.12 397 B.11 877 In.1 539 9 Ha (stl) (8,1 × 7,3) (11,2p&s × 5,4) (11,9p&s 11,9p&s × 6,1) (3,6p&s × 4,6) ER Cr 2(10) 4(5)	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 with hydraulic couplings & sr gearing to sc. sh 7 238kW (9 840bhp) Lindholmens Varv. A/B Gen 3 × 308kW 450V 60Hz a.c. Fuel 1 337,0t (d.o.)-29,5pd
8601252 *BRUC* Df Esd Gc Rdr RTv	**DONG PING SHAN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**26 835** 11 009 39 837	**1990** Dalian Shipyard—Dalian (B350/4) 195,00 9,980 ZC 185,00 32,00 15,20 1 dk	**M Bulk Carrier**	Sulzer Oil 2SA 6Cy. 520 × 1800 7 606kW (10 340bhp) Dalian Marine Diesel Engine Works Gen 1 × 388kW 1 × 132kW 400V a.c.
7609922 *6LUH* BS-A-459 Df Esd Gc Rdr Rt	**DONG SAM No. 506** ex Jinam No. 206-80 **Dong Sam Fisheries Co. Ltd.** Busan South Korea	**130** 78 —	**1963** Kochiken Zosen—Kochi 37,60 — (KR) 33,15 6,90 3,15 P 15,3 F 4,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.232 3 Ha (each 1,6 × 1,6)	Akasaka Oil 4SA 6Cy. 270 × 400 456kW (620bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 48kW 230V a.c.
8629539 *HLLA* BS-A-2411 Df Esd Gc Pfd Rdr RTv	**DONG SAM No. 901** **Dong Sam Fisheries Co. Ltd.** Busan South Korea SatCom: 1660326/DSKL	**124** — —	**1986** Nam Sung SB. & Eng. Co. Ltd.—Busan 40,04 - 3,090 KR 31,80 7,30 - B 10,4 F 2,7 1 dk	**M Fishing** Purse Seiner	Akasaka Oil 4SA 6Cy. 300 × 480 1 103kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 144kW 225V a.c.
7410242 *6NQW* BS-A-1160 Df Esd Gc Pfd Rdr RTv	**DONG SAN** **Dongwon Industries Co. Ltd.** Busan South Korea SatCom: 1660311/DOSN	**4 462** 2 155 3 066	**1975** Miho Zosensho K.K.—Shimizu (1008) 104,50 16,03 6,066 KR 95,94 16,01 9,99 B 22,0 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref In.1 796 2 Ha (stl) (each 3,0 × 3,2)	Mitsubishi Oil 2SA 7Cy. 450 × 800 5 000bhp (3 678kW) Kobe Hatsudoki K.K. Gen 3 × 680kW
5405982 *D7SI* BSR-630053 Df Esd Rdr Rt	**DONG SEONG** ex Pigeon-85 ex Yunam No. 8-85 ex Ta Hang-80 ex Seiryu ex Seiryu Maru-72 ex Kensho Maru-69 **Chang Duck Shipping Co. Ltd.** Busan South Korea	**1 785** 983 2 916	**1963** Shikoku Dockyard Co. Ltd.—Takamatsu (628) KR (NK) 85,60 12,45 5,404 79,00 12,40 6,30 P 19,9 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 736 B.3 505 2 Ha (13,0 26,6 × 6,1) ER 9W Der 2(20) 4(15)	Ito Oil 4SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Gen 2 × 44kW 225V a.c. Fuel 275,5t
6420678 *6MIN* BS02-A571 Df Esd Gc Pfd Rdr RTm/h	**DONG SEONG No. 3** ex Heung Young No. 3-85 ex Oryong No. 1-80 ex Koei Maru No. 8 **Dong Seong Enterprise Co. Ltd.** Busan South Korea	**253** 128 —	**1964** Miho Zosensho K.K.—Shimizu (393) 43,59 7,52 2,983 KR 38,10 7,50 3,36 P 18,0 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 3 Ho 5,7 7,3 10,5 ER In.333 5 Ha (1,3 1,3 × 1,4) (0,9 × 0,8) (1,3 1,3 × 0,9) ER Der 3(0,5)	Niigata Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Gen 1 × 80kW 1 × 64kW 225V 60Hz a.c. Fuel (d.o.)
8629541 *6MWC* BS-A-764 Df Esd Rdr Rt	**DONG SEONG No. 5** ex Sin Nam No. 5 **Dong Seong Enterprise Co. Ltd.** Busan South Korea	**261** 136 332	**1963** Kanasashi Zosensho—Miho 46,90 - 3,030 KR 41,50 7,70 3,45 P 9,7 F 5,3 1 dk	**M Fishing** Side-fishing Stern-fishing	Hanshin Oil 4SA 6Cy. 270 × 400 515kW (700bhp) Hanshin Tekkosho Gen 1 × 80kW 230V a.c.

0300 S Esd Gc Rdr RTv	**DONG SHAN LING** ex Maritime Noble-92 **Hainan Haisheng Shipping & Enterprise Co. Ltd.** Haikou China	**13 415** 8 855 22 904 T/cm 31,7	 AB ZC	**1978** Osaka Zosensho—Osaka (376) 164,60 (BB) 9,902 156,01 22,86 13,72 P 27,8 F 10,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.29 038 B.28 404 4 Ha (stl) (12,8 × 9,1) (27,2 13,5 27,2 × 11,4) ER Cr 4(25)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 460kW Fuel-30,0pd 16,5kn
20946 RK 2-A230 Esd Rdr	**DONG SUE No. 2** ex Kwang Myung No. 7-88 **Eun Hee Fisheries Co. Ltd.** Busan South Korea	**236** 95 193	 KR	**1966** Korea SB. & Eng. Corp.—Pusan 40,54 35,74 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref B.213 4 Ha (1,2 1,2 1,2 × 1,3) (0,9 × 0,7)	Niigata Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c. 11kn
21940 BH 8-726171 Esd Gc Rdr Rt	**DONG SUH** ex Toko Maru-89 **Samsun Shipping Corp.** Busan South Korea	**10 429** 6 378 17 351 T/cm 27,3	 KR (NK)	**1972** Onomichi Zosen K.K.—Onomichi (235) 154,11 22,26 9,016 142,50 22,20 12,10 P 25,6 F 11,9 1 dk	**M General Cargo** G.22 257 B.21 337 7 Ha (stl) (17,8 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,3) ER Der 4(21)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 260kW 445V a.c. Fuel 1 322,0t-33,5pd 14,5kn
24081 5817 31-17 89-PEXT Rt	**DONG SUNG** ex Fukujin Maru No. 16-90 **Naviera Develop S. de R.L.** Panama Panama	**471** 216 1 075		**1972** Sasaki Zosen K.K.—Kinoe 51,73 2,900 47,20 10,00 5,50 1 dk	**M Sand Carrier**	Hanshin Oil 1 030kW (1 400bhp) The Hanshin Diesel Works Ltd. Akashi
79078 F A-2583 Esd Gc Rt	**DONG SUNG No. 3** **Dong Sung Industrial Co. Ltd.** Busan South Korea	**129** — 148	 KR	**1988** Dae Dong SB. Co. Ltd.—Busan (312) 43,31 3,179 35,01 7,60 3,10 F 1,9 1 dk	**M Fishing** Side-fishing Seiner	Pielstick 8PA5L255 Oil 4SA 8Cy. 255 × 270 sr reverse geared to sc. shaft 2 400bhp (1 765kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 200kW 225V a.c. 13kn
28313 VA A-2292 Esd Gc Rt	**DONG SUNG No. 21** **Dong Sung Industrial Co. Ltd.** Busan South Korea	**170** — 277	 KR	**1985** Bang-Eo Jin Shipyard Co.—Ulsan 43,01 7,04 2,975 37,55 7,00 3,41 F 4,9 1 dk	**M Refrigerated Cargo Fish Carrier** In.270 7 Ha (2,9 × 1,0) (2,9 2,9 2,9 2,9 2,9 2,9 × 2,2)	Niigata Oil 4SA 6Cy. 330 × 540 1 050bhp (772kW) Niigata Eng. Co. Ltd. Japan Gen 1 × 128kW 220V a.c. 10,5kn
06566 WE F9171	**DONG SUNG No. 101** **Dong Sung Industrial Co. Ltd.** Busan South Korea	**179** 78 —	 (KR)	**1964** Hakata Dock K.K.—Fukuoka *34,51* 34,02 6,90 3,10 P 18,3 F 4,9 1 dk	**M Fishing** In.252 3 Ha (1,5 1,5 0,9 × 1,5)	Akasaka MK6SS Oil 4SA 6Cy. 300 × 420 515kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,5kn
44730 F10745 Esd Gc Rt	**DONG SUNG No. 102** ex Myojo Maru No. 3-70 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**218** 113 282	 (KR)	**1962** Kanasashi Co. Ltd.—Shimizu (462) 41,81 7,35 2,998 36,58 7,29 3,41 P 10,1 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.362 2 Ha (1,5 1,6 × 1,3) Der 1(2)	Akasaka MK6SS Oil 4SA 6Cy. 300 × 420 515kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 56kW 230V a.c. 11kn
13256 MSO F36154 Esd Gc Rdr	**DONG SUNG No. 116** ex Santoku Maru No. 18-73 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**228** 114 —	 (KR)	**1961** Kanasashi Co. Ltd.—Shimizu (427) 41,13 7,27 35,77 7,21 3,46 P 10,4 F 4,6 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (each 1,2 × 1,3)	Akasaka MK6SS Oil 4SA 6Cy. 300 × 420 515kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 147,5t 10,75kn
24850 NOK A-1133 Esd Gc Rdr Rt	**DONG SUNG No. 201** ex Genpuku Maru No. 7 ex Eisho Maru No. 8 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**108** 26 —	 (KR)	**1968** K.K. Usuki Tekkosho—Usuki (691) 34,55 6,63 2,388 29,49 6,61 2,82 B 8,3 F 3,1 1 dk	**M Fishing** Side-fishing	Niigata Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Tokyo Gen 1 × 36kW 225V a.c.
20657 MUE 02-A728 Esd Gc Rdr Rt	**DONG SUNG No. 203** ex Kaisei Maru No. 13-73 **Kim Sam-Sik** Busan South Korea	**315** 181 —	 KR	**1963** Miho Zosensho K.K.—Shimizu (364) 49,61 8,06 3,598 43,95 8,01 3,81 P 18,6 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.437 4 Ha (1,3 1,3 1,3 × 1,3) (1,6 × 1,6)	Niigata Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 100kW 230V a.c. 11kn
44073 NBB F38004 Esd Gc Rdr	**DONG SUNG No. 207** ex Sumiyoshi Maru No. 7-74 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**231** 109 —	 (KR)	**1962** Uchida Zosen—Ise (557) 42,02 2,896 37,01 7,21 3,41 P 7,1 F 4,9 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.275 3 Ha	Hanshin Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe 10kn
610588 LY S-A-2407 Esd Rdr Rt	**DONG SUNG No. 306** **Dong Sung Industrial Co. Ltd.** Busan South Korea	**172** — 300	 KR	**1986** Dae Dong SB. Co. Ltd.—Busan (290) 44,07 (BB) 3,017 38,64 7,00 3,41 F 4,9 1 dk	**M Fish Carrier** In.294	Daihatsu Oil 4SA 8Cy. 260 × 320 reverse reduction geared to sc. shaft 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 1 × 80kW 225V a.c. Thw. thrust propeller fwd 11kn
18277 NHO A-962 Esd Gc Rt	**DONG SUNG No. 603** ex Shotoku Maru No. 32-84 ex Shotoku Maru No. 21-78 **Lee Byung-Seok** Busan South Korea	**110** 20 —	 KR	**1967** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (675) 34,85 6,63 2,600 29,49 6,61 2,80 F 3,1 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 48kW 225V a.c.
31720 WH 50202 -A1792 Esd Gc Rt	**DONG SUNG No. 701** **Dong Sung Industrial Co. Ltd.** Busan South Korea	**149** 26 164	 KR	**1980** Dong Sung Dockyard Co. Ltd.—Busan 40,26 3,048 33,20 7,51 3,10 F 3,1 1 dk	**M Fishing** Side-fishing Seiner Ref In.827 1 Ha (22,0 × 5,8)	Daihatsu Oil 4SA 6Cy. 280 × 240 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 70kW 225V a.c. 12,5kn
41942 MHW 50202 -A2875 Esd Gc RTv	**DONG SUNG No. 808** **Dong Sung Industrial Co. Ltd.** Busan South Korea	**196** — 322	 KR	**1990** Chinhae SB. Co. Ltd.—Chinhae 46,05 7,71 3,500 39,50 7,70 3,70	**M Fish Carrier** Ref In.311	Niigata 6M28AGTE Oil 4SA 6Cy. 280 × 480 1 030kW (1 400bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon 13,25kn
41954 MHY 50202 -A2892 Esd Gc RTv	**DONG SUNG No. 909** **Dong Sung Industrial Co. Ltd.** Busan South Korea	**196** — 322	 KR	**1991** Chinhae SB. Co. Ltd.—Chinhae 46,05 7,71 3,500 39,50 7,70 3,70 1 dk	**M Fish Carrier** Ref In.311	Niigata 6M28AGTE Oil 4SA 6Cy. 280 × 480 1 030kW (1 400bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon 13,25kn

6615675 *XVJT* Df Esd Gc Rdr Rt	**DONG THAP 1** ex Tan Thuan-90 ex THL No. 1-86 ex Dong Won No. 7-84 ex Kyowa Maru No. 17-73 **INFORTRANS** Saigon Vietnam	**403** 214 403		**1966** Miho Zosensho K.K.—Shimizu (573) 53,32 8,23 3,250 47,55 8,21 3,79 P 22,0 B 11,3 F 5,8 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.450	Niigata Oil 4SA 6Cy. 370 × 540 956kW (1 300bhp) Niigata Eng. Co. Ltd. Gen 2 × 128kW 150V 60Hz a.c. Fuel 217,5t (hvf)
8413758 *6MQV* KN7166-A388 Rt	**DONG UN No. 21** **Shin Bong-Suk** Ullung South Korea	**103** — —		**1983** Sungpo Shipyard Co.—Koje (83) 32,82 6,10 2,201 27,61 5,71 2,72 1 dk	**M Fishing** In.55	Niigata Oil 4SA 6Cy. 180 × 240 with clutches, fle couplings & sr reverse geared to sc. sh 600bhp (441kW) Ssang Yong Heavy Industries Co. Ltd.
7622821 *J8GZ9* 3742 Df Esd Gc Pfd Rdr RTv	**DONG WANG** ex Panaghia Malevi-90 ex Selmar Enterprise-88 ex Aspen Trader-81 ex Amru-78 Kingstown St. Vincent and the Grenadines	*5 540* *3 159* 8 005	ZC ✠Classed LR until 31/3/90	**1977**-9 Shimoda Dockyard Co. Ltd.—Shimoda (274) 118,42 18,04 7,246 110,01 18,00 9,02 P 24,4 F 13,2 1 dk rf 102	**M General Cargo** 2 Ho 37,8 39,4 ER G.11 167 B.10 530 2 Ha (each 30,7 × 10,3) ER Der 2(25) 2(20)	Mitsubishi Oil 2SA 6Cy. 520 × 900 3 972kW (5 400bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 360kW 1 × 120kW 445V 60Hz
9020091 *3EAU9* 19830-91 Df Esd Gc Rdr Rt SatNav	**DONG WEI** **Dong Lien Maritime S.A.** Panama Panama	*5 519* *2 277* 6 830	NK	**1991** Iwagi Zosen K.K.—Iwagi (141) 97,15 - 7,493 89,95 18,00 13,00 1 dk	**M General Cargo** G.12 821 B.11 896 TEU 202 C. 202/20'(40') incl. 6 ref C. 2 Ha (stl) (19,8 26,0 × 10,1) ER Cr 2(30) 2(25)	Hanshin Oil 4SA 6Cy. 440 × 880 2 942kW (4 000bhp) The Hanshin Diesel Works Ltd. Gen 2 × 220kW a.c.
7606607 *6MBB* BF9766 Df Esd Gc Pfd Rdr Rt	**DONG WON No. 5** ex Sakura Maru No. 8-71 **Dong Soo Co. Ltd.** Busan South Korea	**222** 117 —	(KR)	**1962** Fukuoka Zosen K.K.—Fukuoka *37,50* 37,01 7,10 3,46 1 dk	**M Fishing** Side-fishing Ref In.436 4 Ha	Niigata Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd.
8629553 *D8QQ* MPR-872125 Rt	**DONG WON No. 5** **Dae Heung Sang-sa** Mokpo South Korea	**166** — —	KR	**1987** Packcheon Shipbuilding Co.—Mokpo 37,85 - 1,805 35,00 6,00 2,70 F 5,8 1 dk	**M Ferry**	Hanshin Oil 4SA 6Cy. 260 × 400 552kW (750bhp) Ssang Yong Heavy Industries Co. Ltd. Gen 1 × 16kW 208V a.c.
7606592 *6LWQ* BS-A-59 Df Esd Gc Pfd Rdr Rt	**DONG WON No. 8** **Dong Soo Co. Ltd.** Busan South Korea	**269** 136 —	(KR)	**1963** Miho Zosensho K.K.—Shimizu *42,49* 42,02 7,70 3,51 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.367	Fuji Oil 4SA 6Cy. 340 × 470 850bhp (625kW) Fuji Diesel Co. Ltd. Gen 2 × 80kW 225V a.c.
7606554 *6MDL* BF10653	**DONG WON No. 15** ex Kyoei Maru-71 **Dong Soo Co. Ltd.** Busan South Korea	**172** 82 —	(KR)	**1963** Kochiken Zosen—Kochi *33,99* 33,53 6,71 3,20 1 dk	**M Fishing**	Hanshin Oil 4SA 6Cy. 290 × 410 650bhp (478kW) The Hanshin Diesel Works Ltd.
5411345 *6LWR* BF9951 Df Gc Rdr Rt	**DONG WON No. 18** ex Goei Maru No. 5-70 **Dong Soo Co. Ltd.** Busan South Korea	**230** 115 —	(KR)	**1963** K.K. Usuki Tekkosho—Usuki (419) 42,35 7,42 3,150 37,50 7,21 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Usuki Oil 4SA 6Cy. 310 × 420 650bhp (478kW) E made fitted63 Usuki Tekkosho
5420009 *6LSV* BS-A-450 Df Esd Gc Pfd Rdr Rt	**DONG WON No. 31** ex Fujiura Maru No. 3-70 **Dongwon Industries Co. Ltd.** Busan South Korea	**481** 243 —	KR	**1963** Miho Zosensho K.K.—Shimizu (367) 54,11 9,45 3,745 47,81 9,40 3,99 P 17,7 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.739 5 Ha (1,3 1,3 × 1,3) (1,9 × 1,9) (2,0 × 2,0) (1,3 × 0,9)	Akasaka Oil 4SA 6Cy. 400 × 570 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 128kW 230V a.c. Fuel 220,5t
7424906 *6NJG* BS02-A2658 Df Esd Gc Pfd Rdr Rt	**DONG WON No. 57** ex Clover No. 105-90 ex King Star No. 305 **Dongwon Industries Co. Ltd.** Busan South Korea	**335** 157 373	KR	**1974** Minami-Nippon Zosen K.K.—Kushikino (221) 48,32 8,13 3,300 41,81 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.337 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Hanshin Oil 4SA 6Cy. 240 × 405 625kW (850bhp) The Hanshin Diesel Works Ltd. Gen 2 × 176kW 225V a.c.
6803038 *6MSY* BS-A-1810 Df Esd Gc Pfd Rdr Rt	**DONG WON No. 67** ex Dong Won No. 63-75 ex Kotoshiro Maru No. 17-75 **Dongwon Industries Co. Ltd.** Busan South Korea	**381** 192 342	KR	**1967** Miho Zosensho K.K.—Shimizu (636) 53,24 8,51 3,380 47,45 8,49 3,87 P 22,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.342 3 Ha (1,3 1,3 × 1,0) (1,9 × 1,9)	Niigata Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 2 × 160kW 225V a.c.
6509931 *6MUJ* BS-A-756 Df Esd Gc Pfd Rdr Rt	**DONG WON No. 101** ex Sin Sung No. 101-87 ex Dong Geong-86 ex Hanrasan No. 20-84 ex Chuyo Maru No. 7-78 **Dongwon Industries Co. Ltd.** Busan South Korea	**309** 153 335	KR	**1965** Azuma Zosen K.K.—Yokosuka (632) 43,69 8,13 3,671 37,60 8,11 3,89 F 23,8 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.364 4 Ha (1,4 1,4 × 2,1) (1,3 × 2,2) (1,3 × 1,9) Der 6(2)	Niigata Oil 4SA 6Cy. 330 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 2 × 64kW 225V a.c.
7005932 *6LSD* BS02-A468 Df Esd Pfd Rdr RTm/h	**DONG WON No. 102** ex Sin Sung No. 201-87 ex Dong Baek No. 5-86 **Dong Yang Fisheries Co. Ltd.** Busan South Korea	**114** 34 77	KR (NK)	**1969** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (684) 24,67 6,66 3,178 21,49 6,61 3,51 F 7,4 1 dk	**M Fishing** Side-fishing 1 Ho 4,1 In.41 2 Ha (stl) (1,7 × 1,3) (0,7 × 0,7) Der 1(3) 1(2)	Niigata Oil 4SA 6Cy. 200 × 260 450bhp (331kW) Niigata Eng. Co. Ltd. Gen 1 × 30kW 1 × 15kW 225V 60Hz a.c Fuel 25,5t (d.o.)-2,0pd
7701952 *HLHR* BS02-A2352 Df Esd Gc Pfd Rdr Rt	**DONG WON No. 103** ex Gavina No. 1-90 ex Fukucho Maru No. 23-86 **Dongwon Industries Co. Ltd.** Busan South Korea	**376** 185 519	(KR)	**1977** Yamanishi Zosen K.K.—Ishinomaki (823) 56,01 (BB) 9,33 3,463 49,79 9,30 5,62 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 320kW 225V a.c.
8827595 *6LJK* BS02-A2627 Df Esd Gc Pfd Rdr Rt	**DONG WON No. 117** **Dong Won Fishery Co.** Busan South Korea	**393** — 418	KR	**1988** Chinhae SB. Co. Ltd.—Chinhae 54,00 - 3,640 48,10 8,90 3,75 P 29,8 F 7,6 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 480 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Gen 2 × 608kW 225V a.c.
8827600 *6MPX* BS02-A2772 Df Esd Gc Pfd Rdr Rt	**DONG WON No. 121** **Dong Won Fishery Co.** Busan South Korea	**388** — 468	KR	**1989** Chinhae SB. Co. Ltd.—Chinhae 54,01 - 3,650 48,45 8,90 3,75 P 2,6 F 6,1 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 480 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Gen 2 × 608kW 225V a.c.
7018692 *6LBW* BS02-A1753 Df Esd Gc Pfd Rdr Rt	**DONG WON No. 135** ex Kyowa Maru No. 27-79 **Dong Won Fishery Co.** Busan South Korea	**434** 221 —	KR	**1969** Miho Zosensho K.K.—Shimizu (688) 56,62 8,82 3,620 50,02 8,79 4,02 P 15,9 F 8,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.608 3 Ha (1,3 1,3 × 1,0) (1,9 × 1,9)	Niigata Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 2 × 208kW 225V a.c.

8714126 DTFU BS-A-2593 Df Esd Gc Pfd Rdr Rt	**DONG WON No. 201** **Korea Leasing Corp.** Dongwon Industries Co. Ltd. Busan South Korea	**410** 257 469	**1988** Dae Sun SB. & Eng. Co. Ltd.—Busan (327) 56,06 (BB) 3,731 KR 49,61 8,81 3,84 P 36,9 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line In.555	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 304kW 225V a.c. 11,75kn
8714138 DTFV BS-A-2594 Df Esd Gc Pfd Rdr Rt	**DONG WON No. 202** **Dongwon Industries Co. Ltd.** Busan South Korea	**410** — 467	**1988** Dae Sun SB. & Eng. Co. Ltd.—Busan (328) 56,06 3,731 KR 49,61 8,81 3,84 P 36,9 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line In.556	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 304kW 225V a.c. 11,75kn
8717805 DTDU BS02-A2628 Df Esd Gc Pfd Rdr Rt	**DONG WON No. 203** **Korea Leasing Corp.** Dongwon Industries Co. Ltd. Busan South Korea	**397** 256 460	**1988** Dae Sun SB. & Eng. Co. Ltd.—Busan (330) 56,06 3,733 KR 49,61 8,81 3,84 P 21,1 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.531	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 304kW 225V a.c. 11,75kn
8717817 DTDV BS02-A2629 Df Esd Gc Pfd Rdr Rt	**DONG WON No. 205** **Korea Leasing Corp.** Dongwon Industries Co. Ltd. Busan South Korea	**397** 256 462	**1988** Dae Sun SB. & Eng. Co. Ltd.—Busan (331) 56,06 3,733 KR 49,61 8,81 3,84 P 21,1 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.532	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 304kW 225V a.c. 11,75kn
8428296 6LHH BS0202 -A1401 Pfd Rdr Rt	**DONG WON No. 205** **Dong Won Fishery Co.** Busan South Korea	**135** 65 —	**1978** Nam Yang SB. Co. Ltd.—Chinhae 33,69 5,85 2,553 KR 29,32 5,81 2,95 B 11,0 F 4,3 1 dk	**M Fish Carrier** In.120 6 Ha (2,0 2,8 2,2 2,2 2,2 1,1 × 2,6)	Matsue Oil 4SA 6Cy. 230 × 380 600bhp (441kW) Matsue Diesel K.K. Matsue Gen 1 × 48kW 225V a.c. 11,5kn
8619247 HLBR BS02-A2462 Df Esd Gc Rdr RTv	**DONG WON No. 207** ex Hwa Nam No. 31-92 **Han Il Leasing Co. Ltd.** Dongwon Industries Co. Ltd. Busan South Korea	**380** — —	**1987** Dae Dong SB. Co. Ltd.—Busan (296) 53,01 (BB) 3,660 KR 46,89 8,70 3,76 P 25,6 F 8,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 280kW 225V a.c. 12,4kn
9042013 6NIM BS02-A2857 Df Esd Gc Rdr RTv	**DONG WON No. 208** **Dongwon Industries Co. Ltd.** Busan South Korea	**620** 252 427	**1990** Dae Sun SB. & Eng. Co. Ltd.—Busan 56,07 8,82 3,733 KR 49,60 8,80 3,84	**M Fishing** Side-fishing Tuna Long-line In.555	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr geared to sc. shaft 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon 11,5kn
8821541 6LCW BS02-A2716	**DONG WON No. 211** **Dongwon Industries Co. Ltd.** Busan South Korea	**409** 256 454	**1989** Dae Sun SB. & Eng. Co. Ltd.—Busan (351) 56,07 (BB) 3,733 KR 49,60 8,80 3,84	**M Fishing** Side-fishing Tuna Long-line G.662 B.555	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with flexible couplings & reduction geared to sc. shaft 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon
8843111 6NMC BS02-A2843 Df Esd Gc Rdr RTv	**DONG WON No. 212** **Dongwon Industries Co. Ltd.** Busan South Korea SatCom: 1660317/DWMC	**408** — 376	**1990** Dae Sun SB. & Eng. Co. Ltd.—Busan 56,07 - 3,733 KR 49,91 8,80 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 480 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 304kW 225V a.c. 11,4kn
8629565 6LVJ BS0202 -A2262 Df Esd Gc Pfd Rdr Rt	**DONG WON No. 215** **Dong Won Fishery Co.** Busan South Korea	**138** — 184	**1985** Chinhae SB. Co. Ltd.—Chinhae 40,10 - 2,200 KR 34,45 6,60 3,20 P 9,7 B 4,2 F 3,1 1 dk	**M Fish Carrier**	Akasaka Oil 4SA 6Cy. 270 × 410 552kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 1 × 160kW 225V d.c.
8843094 6NMK BS02-A2844 Df Esd Gc Rdr Rt	**DONG WON No. 216** **Dongwon Industries Co. Ltd.** Busan South Korea	**408** — 446	**1990** Dae Sun SB. & Eng. Co. Ltd.—Busan 56,07 - 3,733 KR 49,91 8,80 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 480 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 304kW 225V a.c. 11,4kn
8428272 6MDU BS0202 -A2288 Df Esd Rdr Rt	**DONG WON No. 216** **Dong Won Fishery Co.** Busan South Korea	**150** — 232	**1985** Chinhae SB. Co. Ltd.—Chinhae 40,75 7,04 2,766 KR 34,50 7,00 3,15 P 13,5 F 6,4 1 dk	**M Fish Carrier** In.257	Hanshin Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 48kW 225V a.c. 11,75kn
8843109 6MXC BS0202 -A2839 Df Esd Gc Rdr Rt	**DONG WON No. 217** **Dong Won Fishery Co.** Busan South Korea	**198** — 283	**1990** Chinhae SB. Co. Ltd.—Chinhae 45,50 - 3,054 KR 38,90 7,70 3,40 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 280 × 480 1 030kW (1 400bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 94kW 225V a.c. 11,9kn
7831197 6LHT BS-A-1421 Df Esd Gc Rdr Rt	**DONG WON No. 301** **Dongwon Industries Co. Ltd.** Busan South Korea	**439** 253 510	**1978** Dae Dong SB. Co. Ltd.—Busan 55,17 3,611 KR 49,00 8,60 4,02 P 26,0 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.542 3 Ha (1,2 1,2 × 0,9) (1,7 × 1,7)	Akasaka AH28R Oil 4SA 6Cy. 280 × 440 reverse geared to sc. shaft 993kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13kn
7831202 6LLH BS0202 -A1401 Df Esd Gc Rdr Rt	**DONG WON No. 303** **Dongwon Industries Co. Ltd.** Busan South Korea	**439** 253 510	**1978** Dae Dong SB. Co. Ltd.—Busan 55,17 3,611 KR 49,61 8,60 4,02 P 26,0 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.542 3 Ha (1,2 1,2 × 0,9) (1,7 × 1,7)	Akasaka AH28R Oil 4SA 6Cy. 280 × 440 reverse geared to sc. shaft 993kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,25kn
7831355 HLLC BS-A-2359 Df Esd Gc Pfd Rdr Rt	**DONG WON No. 306** **Dongwon Industries Co. Ltd.** Busan South Korea	**498** 285 516	**1979** Dae Dong SB. Co. Ltd.—Busan 55,17 3,611 KR 49,00 8,60 4,02 P 26,0 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.550 3 Ha (0,9 0,9 × 1,3) (1,7 × 1,7)	Akasaka AH28R Oil 4SA 6Cy. 280 × 440 reverse geared to sc. shaft 993kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,25kn

7831367 *HLLD* BS-A-2360 Df Esd Gc Pfd Rdr Rt	**DONG WON No. 308** **Dongwon Industries Co. Ltd.** Busan South Korea	**497** 284 520	KR	**1979** Dae Dong SB. Co. Ltd.—Busan 55,17 3,745 49,00 8,60 4,02 F 6,1 1 dk		**M Fishing** Side-fishing Tuna Long-line Ref In.643 3 Ha (1,2 1,2 × 0,9) (1,7 × 1,7)	Akasaka Oil 4SA 6Cy. 280 × 440 reverse geared to sc. shaft 993kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
8629577 *HLWW* BS0202 -A2539 Df Esd Gc Pfd Rdr Rt	**DONG WON No. 308** **Dong Won Fishery Co.** Busan South Korea	**129** — 183	KR	**1987** Chinhae SB. Co. Ltd.—Chinhae 40,49 - 3,108 34,84 7,30 - B 9,8 F 2,1 1 dk		**M Fishing** Purse Seiner Ref	Hanshin Oil 4SA 6Cy. 280 × 480 1 177kW (1 600bhp) Ssang Yong Heavy Industries Co. Ltd. Gen 1 × 144kW 225V a.c.
6511714 *6MZL* BS-A-1211 Df Esd Gc Pfd Rdr RTv	**DONG WON No. 311** ex Zenko Maru No. 12-77 **Dongwon Industries Co. Ltd.** Busan South Korea SatCom: 1660267/DOWN	**824** 449 901	KR	**1965** Kanasashi Co. Ltd.—Shimizu 64,22 11,13 4,412 57,92 11,10 4,96 P 27,8 F 9,2 1 dk	(623)	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.1 160 2 Ha (each 2,2 × 1,9)	Akasaka Oil 4SA 6Cy. 440 × 650 1 700bhp (1 250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 128kW 450V a.c.
8827583 *6MOR* BS02-A2765 Df Esd Gc Pfd Rdr RTv	**DONG WON No. 312** **Dong Won Fishery Co.** Busan South Korea SatCom: 1660133/DWON	**886** 375 721	KR	**1988** Shin Tien Erh S.B. Co. Ltd.—Kaohsiung 62,50 - 4,065 54,20 9,60 4,35 1 dk		**M Fishing** Side-fishing	Matsui Oil 4SA 6Cy. 280 × 520 1 103kW (1 500bhp) Matsui Iron Works Co. Ltd. Gen 3 × 1168kW 225V a.c.
6351401 *6MLV* BS02-A587 Df Esd Gc Rdr Rt	**DONG WON No. 315** ex Poong Yang No. 2-82 ex Tama Maru No. 8-72 **Dong Won Fishery Co.** Busan South Korea	**322** 173 —	KR	**1963** Kanasashi Co. Ltd.—Shimizu 50,60 7,95 3,388 44,51 7,90 3,76 P 21,7 F 6,1 1 dk	(483)	**M Fishing** Side-fishing Tuna Long-line Ref In.463 3 Ha (each 1,6 × 1,6) ER	Akasaka Oil 4SA 6Cy. 350 × 500 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 4 × 110kW 225V a.c.
7416428 *HLBU* BS-A-2463 Df Esd Gc Pfd Rdr Rt	**DONG WON No. 317** ex King Star No. 317-84 **Dongwon Industries Co. Ltd.** Busan South Korea	**380** 190 —	KR	**1974** Kanasashi Co. Ltd.—Kaijima Works, Shimizu 52,10 8,64 3,571 46,44 8,59 3,81 P 25,3 F 5,8 1 dk	(1186)	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.444 3 Ha (1,0 × 0,9) (1,6 × 1,6) (0,6 × 0,6)	Hanshin Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 225V a.c.
7416387 *HLBV* BS-A-2464 Df Esd Gc Pfd Rdr Rt	**DONG WON No. 318** ex King Star No. 318-84 **Dongwon Industries Co. Ltd.** Busan South Korea	**380** 190 487	KR	**1974** Kanasashi Co. Ltd.—Kaijima Works, Shimizu 52,10 8,64 3,571 46,44 8,59 3,81 P 25,3 F 5,8 1 dk	(1187)	**M Fishing** Side-fishing Tuna Long-line Ref In.444 3 Ha (stl) (1,0 × 0,9) (1,6 × 1,6) (0,6 × 0,6) ER	Hanshin Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 225V a.c.
6525686 *6LWS* BS02-A35 Df Esd Gc Pfd Rdr Rt	**DONG WON No. 501** ex Ensanada No. 1-86 ex Atlanta No. 1 ex Dong Won No. 501-83 ex Shoun Maru No. 1-70 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**255** 126 298	KR	**1965** Niigata Eng. Co. Ltd.—Niigata 42,83 8,03 3,258 37,19 8,01 3,61 2 dks	(617)	**M Fishing** Stern Trawler Ref Mchy.aft In.290 3 Ha (2,1 × 1,6) (1,6 1,6 × 2,1)	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 36kW 220V a.c.
8225993 *6LZY* BS0202-A142 Df Esd Gc Rdr Rt	**DONG WON No. 515** **Dong Won Fishery Co.** Busan South Korea	**111** 34 —	KR	**1968** Nichiro Zosen—Ishinomaki 35,06 2,751 29,49 6,61 2,80 B 8,3 F 3,1 1 dk		**M Fishing** Purse Seiner	Niigata Oil 4SA 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 1 × 70kW 220V a.c.
7416478 *6KUH* BS02-A2002 Df Esd Gc Pfd Rdr Rt	**DONG WON No. 517** ex Dong Won No. 520-91 ex Dong Won No. 517-86 ex La Paz No. 1-84 ex Dong Won No. 517-79 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**677** 320 532	KR	**1974** Miho Zosensho K.K.—Shimizu 57,79 10,34 3,910 51,52 10,30 6,66 2 dks	(1003)	**M Fishing** Stern Trawler Ref In.596 2 Ha (each 2,2 × 2,2) ER	Akasaka Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 445V a.c.
7416480 *6KWL* BS-A-2065 Df Esd Gc Pfd Rdr Rt	**DONG WON No. 519** ex La Paz No. 2-83 ex Dong Won No. 519-79 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**664** 301 546	KR	**1974** Miho Zosensho K.K.—Shimizu 57,82 10,32 — 51,49 10,29 3,51 2 dks	(1004)	**M Fishing** Stern Trawler Ref In.327 2 Ha (each 2,2 × 2,2) ER	Akasaka Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 445V a.c.
5307300 *6MHI* BS02-A496 Df Esd Gc Pfd Rdr Rt	**DONG WON No. 555** ex Dong Sung No. 106-81 ex Sumiyoshi Maru No. 5-71 ex Sakiyoshi Maru No. 25 **Sam Dong Industries Co. Ltd.** Busan South Korea	**298** 156 362	KR	**1962** Kanasashi Co. Ltd.—Shimizu 49,05 7,62 3,391 43,13 7,60 3,71 P 9,8 B 9,2 F 5,2 1 dk	(482)	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.479 4 Ha (1,6 1,6 1,6 × 1,6) (0,9 × 0,7)	Niigata Oil 4SA 6Cy. 370 × 520 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 1 × 200kW 225V a.c. Fuel 206,5t
7394591 *6KCQ* BS02-A1943 Df Esd Gc Pfd Rdr Rt	**DONG WON No. 601** **Dong Won Fisheries Co. Ltd.** Busan South Korea	**451** 231 510	KR	**1974** Mie Shipyard Co. Ltd.—Yokkaichi 55,66 3,545 49,00 9,00 3,99 P 29,6 F 6,8 1 dk	(113)	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.567 3 Ha (1,3 1,3 × 1,0) (1,6 × 1,6)	Akasaka Oil 4SA 6Cy. 300 × 480 1 103kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
7405388 *6KOI* BS02-A1962 Df Esd Gc Pfd Rdr RTv	**DONG WON No. 602** **Dong Won Fisheries Co. Ltd.** Busan South Korea SatCom: 1660410/DWST	**451** 231 510	KR	**1974** Mie Shipyard Co. Ltd.—Yokkaichi 55,66 3,625 49,00 9,00 3,99 P 29,6 F 6,8 1 dk	(126)	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.510 3 Ha (1,3 1,3 × 1,0) (1,6 × 1,6)	Akasaka Oil 4SA 6Cy. 300 × 480 1 103kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
7807108 *HLBC* BS-A-2509 Df Esd Gc Rdr Rt	**DONG WON No. 603** **Dong Won Fisheries Co. Ltd.** Inchon South Korea	**498** 285 —	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan 55,17 3,625 49,03 8,62 4,02 P 29,9 F 8,0 1 dk	(210)	**M Fishing** Side-fishing Tuna Long-line Ref In.543 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Akasaka Oil 4SA 6Cy. 280 × 440 993kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 225V a.c.
7225568 *6KRY* BS-A-2029 Df Esd Gc Rdr Rt	**DONG WON No. 605** ex Kyowa Maru No. 31-82 ex Taiwa Maru No. 21-79 ex Shinnichi Maru No. 5 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**304** 148 372	KR	**1972** Kochiken Zosen—Kochi 50,40 8,23 3,403 44,00 8,21 3,61 P 28,4 B 11,9 F 7,7 1 dk RW	(425)	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 440 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.

214985 RV S-A-2028 Esd Gc dr Rt	**DONG WON No. 606** ex Pasomahtago-83 ex Manryo Maru No. 8-82 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**303** 149 366	KR	**1971** Niigata Eng. Co. Ltd.—Niigata (1035) 48,93 (BB) 8,34 3,370 43,62 8,31 3,66 P 25,3 F 5,5 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Yokohama Gen 2 × 176kW 225V a.c. 12,75kn
60369 RR S-A-2027 Esd Gc dr Rt	**DONG WON No. 607** ex Fofoniger No. 12-83 ex Suzu Maru No. 21-82 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**306** 247 409	KR	**1972** Kochi Jyuko K.K.—Kochi (1183) 50,83 3,452 43,85 8,31 3,61 P 16,2 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line	Hanshin Oil 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Japan Gen 2 × 208kW 225V a.c. 11,5kn
08299 XF S02-A848 Esd Gc dr Rt	**DONG WON No. 608** ex Hae Chang No. 77-84 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**441** 227 484	KR	**1974** Miho Zosensho K.K.—Shimizu (993) 55,50 9,02 3,585 49,00 9,00 3,94 P 28,1 F 6,1 1 dk rf 305	**M Fishing** Side-fishing Tuna Long-line Ref 3 Ho 7,8 8,3 12,1 ER In.545 3 Ha (stl) (1,3 × 0,9) (1,9 × 1,9) (1,3 × 0,9)	Akasaka AH30 Oil 4SA 6Cy. 300 × 480 1 103kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. Fuel 291,5t (d.o.) 11,75kn
55143 UR S-A-2225 Esd Gc d Rdr Rt	**DONG WON No. 610** ex Shofuku Maru No. 68-84 ex Matsuei Maru No. 38-83 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**315** 152 395	KR	**1973** Niigata Eng. Co. Ltd.—Niigata (1263) 48,67 (BB) 8,51 3,350 42,80 8,49 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 200kW 225V a.c. 10kn
13834 VZ S-A-2264 Esd Gc d Rdr Rt	**DONG WON No. 611** ex Silva Junior-86 ex Takamiya Maru No. 31-85 ex Kasho Maru No. 21-79 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**284** 144 —	KR	**1973** Kanasashi Co. Ltd.—Shimizu (1111) 48,21 8,23 3,324 42,42 8,21 3,61 P 26,6 F 7,1 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 200kW 225V a.c. 10,75kn
22926 BH S-A-2281 Esd Gc d Rdr RTh	**DONG WON No. 612** ex Donfico No. 12-86 ex Kotoshiro Maru No. 18-85 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**374** 191 492	KR	**1973** Kanasashi Co. Ltd.—Shimizu (1119) 55,30 8,64 3,558 49,00 8,62 3,89 P 27,2 F 7,1 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka AH30 Oil 4SA 6Cy. 300 × 480 1 103kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 12kn
15600 MAW S02-A2657 Gc Pfd dr Rt	**DONG WON No. 615** ex Sumi Maru No. 15-87 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**332** 168 332	KR	**1978** Uchida Zosen—Ise (786) 50,75 3,395 44,35 8,41 3,54 P 26,0 F 10,7 1 dk RW	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Daihatsu 6VSHTB-26D Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 200kW 225V a.c. 11,5kn
714023 JF S-A-2599 Esd Gc dr Rt	**DONG WON No. 617** **Dong Won Fisheries Co. Ltd.** Busan South Korea	**414** — 470	KR	**1988** Dae Dong SB. Co. Ltd.—Busan (313) 56,06 3,753 49,61 8,81 3,84 P 27,2 F 11,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.541	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 304kW 225V a.c. 11,75kn
815669 S02-A2719	**DONG WON No. 618** **Dong Won Fisheries Co. Ltd.** Busan South Korea	**417** 255 457	KR	**1989** Dae Dong SB. Co. Ltd.—Busan (338) 56,07 3,749 49,91 8,80 3,84	**M Fishing** Side-fishing Tuna Long-line In.523	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon
815671 KWT S02-A2720 Esd Gc dr RTv	**DONG WON No. 619** **Dong Won Fisheries Co. Ltd.** Busan South Korea SatCom: 1660441/DWFC	**417** 255 459	KR	**1989** Dae Dong SB. Co. Ltd.—Busan (339) 56,07 8,82 3,749 49,60 8,80 3,84	**M Fishing** Side-fishing Tuna Long-line In.523	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon
821498 LCI S02-A2736	**DONG WON No. 620** **Dong Won Fisheries Co. Ltd.** Busan South Korea	**417** 255 461	KR	**1989** Dae Dong SB. Co. Ltd.—Busan (340) 56,07 8,82 3,749 49,60 8,80 3,84	**M Fishing** Side-fishing Tuna Long-line In.523	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon
610883 KFM F36252 Esd Rdr t	**DONG WON No. 707** ex Weol Mi No. 312-75 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**620** 332 649	(BV) (KR)	**1966** Cant. Nav. Breda S.p.A.—Venezia (240) 54,51 9,53 3,798 48,49 9,50 4,45 P 25,6 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Ansaldo Oil 4SA 8Cy. 320 × 420 1 200bhp (883kW) S.A. Ansaldo Stab. Mecc. Genova Fuel 340,5t (d.o.) 12,5kn
516245 KFQ F36251 Esd Gc dr Rt	**DONG WON No. 709** ex Weol Mi No. 308-74 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**620** 332 649	(BV) (KR)	**1965** Cant. Nav. "Luigi Orlando"—Livorno (1622) 54,62 9,53 3,798 48,52 9,50 4,45 P 25,6 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Ansaldo Oil 4SA 8Cy. 320 × 420 1 200bhp (883kW) S.A. Ansaldo Stab. Mecc. Genova Fuel 340,5t (d.o.) 12kn
236804 NA S-A-2265 Esd Gc d Rdr Rt	**DONG WON No. 801** ex Kotoku Maru No. 32-86 **Dongwon Industries Co. Ltd.** Busan South Korea	**308** 149 367	KR	**1972** Niigata Eng. Co. Ltd.—Niigata (1123) 48,93 8,34 3,392 43,59 8,31 3,66 P 15,6 B 3,4 F 5,8 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 176kW 225V a.c. 12kn
715516 MNA F35963 Esd Gc d Rdr	**DONG WON No. 801** ex Kotoshiro Maru No. 7-72 **Dongwon Industries Co. Ltd.** Busan South Korea	**245** 85 —	(KR)	**1967** Miho Zosensho K.K.—Shimizu (613) 46,11 7,24 38,00 7,22 3,48 B 14,7 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref Mchy.aft 5 Ha	Niigata Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata 10,5kn
610629 LLR S-A-2439 Esd Gc d Rdr Rt	**DONG WON No. 802** **Han Il Leasing Co. Ltd.** Dongwon Industries Co. Ltd. Busan South Korea	**383** 234 413	KR	**1987** Dae Sun SB. & Eng. Co. Ltd.—Busan (304) 53,29 (BB) 3,650 46,89 8,70 3,76 P 26,3 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line G.523 B.478	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 1 000bhp (736kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 280kW 225V a.c. 11,5kn
610631 LLS S-A-2440 Esd Gc d Rdr Rt	**DONG WON No. 803** **Han Il Leasing Co. Ltd.** Dongwon Industries Co. Ltd. Busan South Korea	**383** 234 414	KR	**1987** Dae Sun SB. & Eng. Co. Ltd.—Busan (305) 53,29 (BB) 8,74 3,650 46,89 8,70 3,76 1 dk	**M Fishing** Side-fishing Tuna Long-line G.523 B.478	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 1 000bhp (736kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 280kW 225V a.c. 11,5kn

8619261 *HLWP* BS-A-2513 Df Esd Gc Rdr Rt	**DONG WON No. 806** **Han Il Leasing Co. Ltd.** Dongwon Industries Co. Ltd. Busan South Korea	**408** — 459	KR	**1987** Dae Dong SB. Co. Ltd.—Busan (300) (BB) 8,79 49,61 3,84 1 dk	**M Fishing** Side-fishing Tuna Long-line		Niigata Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Changw Gen 2 × 304kW 225V a.c. 11,25
8619273 *HLWQ* BS-A-2514 Df Esd Gc Rdr Rt	**DONG WON No. 808** **Han Il Leasing Co. Ltd.** Dongwon Industries Co. Ltd. Busan South Korea	**408** — 459	KR	**1987** Dae Dong SB. Co. Ltd.—Busan (301) (BB) 8,79 49,61 3,84 1 dk	**M Fishing** Side-fishing Tuna Long-line		Niigata Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Changw Gen 2 × 304kW 225V a.c. 11,25
8513895 *3EQG4* 15445-86A Df Esd Gc Rdr Rt SatNav	**DONG XING** **Trio Happiness S.A.** Panama Panama	*4 996* *2 059* 6 087	NK	**1986** Higaki Zosen K.K.—Imabari (335) 98,96 (BB) 18,04 6,714 89,95 18,01 11,00 2 dks	**M General Cargo** 2 Ho ER G.11 102 B.10 419 TEU 237 C. 237/20' (40') incl. 14 ref C. 2 Ha (stl) (19,5 39,6 × 13,6) ER Cr 2(25) Der 1(30)		Mitsubishi 6UEC3 Oil 2SA 6Cy. 370 × 880 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 4 × 160kW a.c.
8838790 *XVCG* Df Esd Gc Rdr Rt	**DONG XUYEN** **Vietnam Union Salvage Corp.** Saigon Vietnam	**497** 227 600		**1986** ....Vung Tau 56,75 - 3,600 - 13,00 4,40 1 dk	**M General Cargo** 2 Ho ER G.875		S.K.L. 6NVD48 Oil 4SA 6Cy. 320 × 480 397kW (540bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) East Germ Gen 2 × 55kW a.c.
8313556 *D9NN* BSR-845835 Df Esd Gc Pfd Rdr Rt	**DONG YANG** **Seong Ho Shipping Co. Ltd.** Busan South Korea	*1 809* *1 368* 3 834	KR	**1984** Bang-Eo Jin Shipyard Co.—Ulsan (SN39) 86,70 (BB) 14,23 5,519 79,20 14,20 6,30 P 21,1 B 13,2 F 6,4 1 dk	**M Tanker** COW 10 Ta ER L.4 838		Hanshin Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Ssang Yong Heavy Industries Co. Ltd. Chang Gen 2 × 200kW 225V a.c. 11,
7419808 *D8BY* MPR-742100 Gc Rdr Rt	**DONG YANG EXPRESS FERRY No. 2** ex Kamome-79 **Dong Yang Express Ferry Co. Ltd.** Mokpo South Korea	**3 007** 1 613 799	KR	**1975** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (394) 90,53 16,03 4,171 82,00 15,98 5,29 B 59,2 1 dk RW	**TM Passenger/RoRo Cargo/Ferry**	1100P	Niigata 6MG31 4 Oil 4SA each 6Cy. 310 × 380 geared to sc. shafts 8 400bhp (6 179kW) Niigata Eng. Co. Ltd. Nii Gen 3 × 300kW 445V a.c. Thw. thrust propeller fwd 17,
6917748 *D8ZT* BSR-695611 Rdr Rt	**DONG YANG EXPRESS FERRY No. 3** ex Aso Maru-79 **Dong Yang Express Ferry Co. Ltd.** Busan South Korea	**1 032** 502 601	(KR)	**1969** Taguma Zosen—Innoshima (74) 67,24 11,61 3,599 60,00 11,59 4,40 F 31,4 1 dk RW	**M Ferry** Mchy.aft	681P	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 geared to sc. s 3 200bhp (2 354kW) Daihatsu Kogyo Os Gen 2 × 100kW 225V a.c. Fuel 61,0t-13,0pd 15,
7320186 *D9ND* BSR-735609 Df Esd Gc Pfd Rdr Rt	**DONG YANG EXPRESS FERRY No. 5** ex Silver Queen-84 **Dong Yang Express Ferry Co. Ltd.** Busan South Korea	**4 043** 1 667 1 459	KR	**1973** Narasaki Zosen K.K.—Muroran (800) 109,02 17,43 4,998 100,03 17,38 6,25 B 59,8 2 dks	**TM RoRo Cargo/Ferry**	—P	Niigata 8MG 2 Oil 4SA each 8Cy. 400 × 520 8 000bhp (5 884kW) Niigata Eng. Co. Ltd. Nii Gen 3 × 288kW 445V a.c.
7380253 *6NGT* BS-A-2311 Df Esd Gc Pfd Rdr Rt	**DONG YEONG No. 510** ex Hafna No. 510-85 ex Tomi Maru No. 51-85 ex Minato Maru No. 85-78 **Dong Nam Co. Ltd.** Busan South Korea	**351** 151 —	KR	**1974** Niigata Eng. Co. Ltd.—Niigata (1303) 55,07 9,02 3,394 49,69 9,00 3,56 F 18,3 1 dk	**M Fishing** Side Trawler Ref Mchy.aft		Niigata 6M4 Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Nii
8828410	**DONG YING 2** **Dongshan Shipping Co.** Xiamen/Amoy China	**146** 88 —		**1973** Chu Hai Repair Yard—Chu Hai 35,00 - 2,700 31,45 6,50 3,20 1 dk	**M General Cargo**		Chinese Std. Type 61 Oil 4SA 6Cy. 160 × 225 184kW (250bhp) Weifang Diesel Engine Factory Wei 8
8429678	**DONG YING 16** **Government of The People's Republic of China (Fujian Province Shipping Co. - Xiamen Branch)** Xiamen/Amoy China	**170** 95 180		**1964** ....Japan 37,27	**M General Cargo**		Oil 6Cy. 160 × 225 250bhp (184kW) Weifang Diesel Engine Factory Wei
7352529 *D7VE* PHR-865731 Df Esd Gc Rdr Rt	**DONG YONG No. 91** ex Dooyang Garnet-91 ex Sunny Ocean-86 **Ilshin Enterprise Co.** Pohang South Korea	**3 377** 2 329 6 117	KR (NK)	**1973** Imai Zosen—Kochi (323) 101,63 16,36 6,497 96,09 16,31 8,11 P 20,5 F 11,6 1 dk	**M General Cargo** G.7 869 B.7 240 2 Ha (25,5 28,5 × 8,4) ER Der 4(15)		Mitsubishi 6UET45/ Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Y Gen 2 × 128kW 445V a.c. Fuel 524,5t-13,0pd 12
8703933 *D8TO* BSR-876473 Df Esd Gc Pfd Rdr RTh	**DONG YOUNG** **Tai Young Shipping Co. Ltd.** Busan South Korea	*1 788* *1 254* 3 334	KR	**1987** Shin-A Shipbuilding Co. Ltd.—Chungmu (320) 89,11 (BB) 5,512 81,51 13,81 6,61 1 dk	**M General Cargo** 2 Ho ER G.4 445 B.4 000 TEU 42 C.42/20' 2 Ha (stl) (15,0 26,4 × 8,4) ER Der 2(20) 1(15)		Hanshin 6 Oil 4SA 6Cy. 350 × 700 with clutches & geare sc. shaft 1 765kW (2 400bhp) Ssang Yong Heavy Industries Co. Ltd. Chang Gen 2 × 120kW 450V a.c. Fuel-5,87pd 12
8224236 *D7SK* BSR-825580 Df Esd Gc Rdr Rt	**DONG YOUNG No. 77** ex Kun Chang No. 5-91 **Korea Industrial Leasing Co. Ltd.** Busan South Korea	**383** 159 997	KR	**1982** Sung Jin Shipyard Co. Ltd.—Jinhae 53,95 3,861 48,20 9,01 4,50 P 11,9 F 4,3 1 dk	**M Sand Carrier** Mchy.aft		Oil 4SA 6Cy. 250 × 410 500bhp (368kW) Daewoo Heavy Industries Ltd. In Gen 1 × 24kW 225V a.c. 10,7
8828408	**DONG YU JI 12** **China-New Zealand Fishing Development Co. Ltd.** Zhongshan China	**146** 53 130	ZC	**1971** Yamakawa Zosen Tekko K.K.—Kagoshima 29,23 - 2,250 24,20 5,85 2,50 1 dk	**M Fishing** Side-fishing		Matsue Z Oil 4SA 6Cy. 230 × 380 331kW (450bhp) Matsue Diesel K.K. Ma Gen 2 × 64kW 225V a.c.
7919949 *BLEG* Df Esd Gc Pfd Rdr Rt	**DONG YU 1501** **Government of The People's Republic of China (China Zhou Shan Ocean Fishery (Second) Corp.)** Zhou Shan/ Ting Hai China	**158** 55 165	(NK)	**1979** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (883) 37,70 (BB) 6,96 2,610 33,13 6,90 3,00 F 7,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.104		Daihatsu 6DS Oil 4SA 6Cy. 260 × 320 reduction geared to s shaft 550bhp (405kW) Daihatsu Diesel Mfg. Co. Ltd. O Gen 2 × 100kW 10,2

DONG YU 1502 **Government of The People's Republic of China (China Zhou Shan Ocean Fishery (Second) Corp.)** Zhou Shan/ Ting Hai China	**161** 55 165	**1979** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (884) (NK) 37,70 (BB) 6,96 2,610 33,13 6,90 3,00 F 7,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.104	Daihatsu 6DSM-26 Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 550bhp (405kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 100kW 10,25kn
DONG YU 1503 ex Choyo Maru No. 91-80 **Government of The People's Republic of China (China Zhou Shan Ocean Fishery (Second) Corp.)** Zhou Shan/ Ting Hai China	**196** 67 —	**1967** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (627) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 40kW 225V 60Hz a.c.
DONG YU 1503 **Government of The People's Republic of China (China Zhou Shan Ocean Fishery (Second) Corp.)** Zhou Shan/ Ting Hai China	**158** 55 165	**1979** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (885) (NK) 37,70 (BB) 6,96 2,610 33,13 6,90 3,00 F 7,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.104	Daihatsu 6DSM-26 Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 550bhp (405kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 100kW 10,25kn
DONG YU 1504 ex Choyo Maru No. 92-80 **Government of The People's Republic of China (China Zhou Shan Ocean Fishery (Second) Corp.)** Zhou Shan/ Ting Hai China	**196** 69 —	**1967** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (628) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 40kW 225V 60Hz a.c.
DONG YU 1504 **Government of The People's Republic of China (China Zhou Shan Ocean Fishery (Second) Corp.)** Zhou Shan/ Ting Hai China	**161** 55 165	**1979** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (886) (NK) 37,70 (BB) 6,96 2,610 33,13 6,90 3,00 F 7,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.104	Daihatsu 6DSM-26 Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 550bhp (405kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 100kW 10,25kn
DONG YU 1505 ex Choyo Maru No. 81-80 **Government of The People's Republic of China (China Zhou Shan Ocean Fishery (Second) Corp.)** Zhou Shan/ Ting Hai China	**195** 67 —	**1967** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (620) 36,66 7,01 2,896 31,78 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 40kW 225V 60Hz a.c.
DONG YU 1505 **Government of The People's Republic of China (China Zhou Shan Ocean Fishery (Second) Corp.)** Zhou Shan/ Ting Hai China	**158** 55 165	**1980** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (887) (NK) 37,70 (BB) 6,96 2,610 33,13 6,90 3,00 F 7,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.104	Daihatsu 6DSM-26 Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 550bhp (405kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 100kW 10,25kn
DONG YU 1506 ex Choyo Maru No. 82-80 **Government of The People's Republic of China (China Zhou Shan Ocean Fishery (Second) Corp.)** Zhou Shan/ Ting Hai China	**196** 69 —	**1967** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (621) 36,66 7,01 2,896 31,78 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 40kW 225V 60Hz a.c.
DONG YU 1506 **Government of The People's Republic of China (China Zhou Shan Ocean Fishery (Second) Corp.)** Zhou Shan/ Ting Hai China	**161** 55 165	**1980** Hayashikane SB. & Eng. Co. Ltd.—Japan (888) (NK) 37,70 (BB) 6,96 2,610 33,13 6,90 3,00 F 7,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.104	Daihatsu 6DSM-26 Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 550bhp (405kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 100kW 10,25kn
DONG YU 1507 ex Choyo Maru No. 96-80 **Government of The People's Republic of China (China Zhou Shan Ocean Fishery (Second) Corp.)** Zhou Shan/ Ting Hai China	**197** 67 —	**1967** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (631) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 40kW 225V 60Hz a.c.
DONG YU 1508 ex Choyo Maru No. 97-80 **Government of The People's Republic of China (China Zhou Shan Ocean Fishery (Second) Corp.)** Zhou Shan/ Ting Hai China	**197** 69 —	**1967** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (632) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 4,1 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 40kW 225V 60Hz a.c.
DONG YU 2001 ex Choyo Maru No. 63-80 **Government of The People's Republic of China (China Zhou Shan Ocean Fishery (Second) Corp.)** Zhou Shan/ Ting Hai China	**191** 65 171	**1966** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (600) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Daihatsu Kogyo Osaka
DONG YU 2002 ex Choyo Maru No. 65-80 **Government of The People's Republic of China (China Zhou Shan Ocean Fishery (Second) Corp.)** Zhou Shan/ Ting Hai China	**191** 66 171	**1966** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (601) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Kobe
DONG YU 3016 ex Meisho Maru No. 15-85 ex Shoichi Maru No. 12-83 **Zhoushan No. 2 Ocean Fishing Shipping Co.** Ningbo China	**167** 60 —	**1975** Daikyo Zosen K.K.—Japan (62) 35,34 2,460 ZC 29,94 6,30 2,70 1 dk	**M Fish Carrier**	Matsui 6M26KGHS Oil 4SA 6Cy. 260 × 400 588kW (799bhp) Matsui Iron Works Co. Ltd. Japan Gen 1 × 80kW 225V a.c.

7238058 Df Esd Gc Pfd Rdr Rt	**DONG YUNG** ex Haima 747-87 ex Seishu Maru No. 2-85 **Dong Yung Marine S.A.** Ta Sheng Navigation Co. Ltd. Honduras	**2 038** 937 2 065	(NK)	**1972** Nishii Dock Co. Ltd.—Ise (251) 95,87 (BB) 13,44 5,512 87,00 13,42 6,56 P 39,1 F 12,5 1 dk RW	**M Refrigerated Cargo** 4 Ho 13,0 18,2 17,5 12,3 ER In.2 575 4 Ha (stl) (each 3,9 × 3,9) ER 6W Der 6(3)	Ito Oil 4SA 8Cy. 550 × 900 5 800bhp (4 266kW) Ito Tekkosho Gen 2 × 400kW 445V 60Hz a.c. Fuel 769,0t-27,5pd
7000152 *DTDE* BS02-A161 Df Esd Gc Pfd Rdr Rt	**DONG YUNG No. 709** ex O Yang No. 5-90 ex Yashima Maru No. 5-79 **Dong Nam Co. Ltd.** Busan South Korea	**363** 141 352	KR	**1969** Narasaki Zosen K.K.—Muroran (694) 52,41 8,82 3,735 45,88 8,79 3,89 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.469	Mitsubishi Oil 4SA 6Cy. 380 × 560 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 230V a.c.
7927219 *D8VA* BSR-890865 Esd Gc Rdr Rt	**DONGJIN BUSAN** ex Choho-90 ex Choho Maru-87 **Dong Jin Shipping Co. Ltd.** Busan South Korea	*745* *444* 2 062	KR (NK)	**1979** Mategata Zosen K.K.—Namikata (178) 75,38 12,02 4,852 70,60 12,00 6,90 2 dks	**M General Cargo** 1 Ho ER G.3 500 B.3 330 1 Ha (stl) (39,4 × 8,9) ER Der 1(7)	Makita Oil 4SA 6Cy. 370 × 590 1 471kW (2 000bhp) Makita Diesel Co. Ltd. Gen 2 × 72kW 225V a.c.
7018214 *D8VT* BSR-705561 Df Esd Gc Rdr Rt	**DONGJIN GLORY** ex Mary Star-89 ex Taishin Maru-74 **Dong Jin Shipping Co. Ltd.** Busan South Korea	**1 994** 1 062 3 410	KR (NK)	**1970** Shikoku Dockyard Co. Ltd.—Takamatsu (741) 89,90 13,03 5,599 83,32 13,01 6,61 P 20,5 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 250 B.4 033 2 Ha (stl) (15,7 29,9 × 7,0) ER Der 1(20) 2(10)	Makita Oil 4SA 6Cy. 470 × 680 1 912kW (2 599bhp) Makita Tekkosho Gen 2 × 100kW 445V a.c. Fuel 333,5t-8,5pd
8827624 *DSGW* BSR-890710 Df Esd Gc Pfd Rdr Rt	**DONGJIN HOPE** **Dong Jin Shipping Co. Ltd.** Busan South Korea	*1 074* *648* 1 975	KR	**1989** Bang-Eo Jin Shipyard Co.—Ulsan 73,77 12,82 4,413 66,99 12,80 5,25 1 dk	**M General Cargo** 1 Ho ER G.2 417 B.2 366 TEU 94 C.94/20' (40) 1 Ha (stl) ER	Alpha Oil 4SA 6Cy. 280 × 320 reduction geared to shaft 1 324kW (1 800bhp) Ssang Yong Heavy Industries Co. Ltd. Gen 3 × 320kW 440V a.c.
8408698 *DSLH* BSR-900706 Df Esd Gc Rdr Rt SatNav	**DONGJIN NAGOYA** ex Jasmine II-90 **Dong Jin Shipping Co. Ltd.** Busan South Korea	*3 012* *1 640* 4 378	KR (NK)	**1984** Kochi Jyuko K.K.—Kochi (2398) 89,65 (BB) 15,02 6,460 81,50 15,00 9,65	**M General Cargo** 2 Ho ER G.7 835 B.7 431 TEU 102 C. 102/20' 2 Ha (stl) (14,0 26,6 × 10,2) ER Der 1(25) 2(22)	Akasaka Oil 4SA 6Cy. 370 × 720 1 692kW (2 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 180kW a.c.
9001370 *DSLS* BSR-910261 Rt	**DONGJIN YOKOHAMA** **Dong Jin Shipping Co. Ltd.** Busan South Korea	*2 448* *1 340* 3 386	KR	**1991** Bang-Eo Jin Shipyard Co.—Ulsan (84) 94,00 5,328 87,00 13,80 6,70	**M General Cargo**	B&W Oil 2SA 6Cy. 260 × 980 2 970bhp (2 185kW) Ssang Yong Heavy Industries Co. Ltd.
7726562 *P3VX3* 709128 Df Esd Gc Pfd Rdr RTm/h/v	**DONGOLA** **The Blue Nile Shipping Co. Ltd.** Sudan Shipping Line Ltd. Limassol Cyprus	T.Mk **5 808** 3 044 9 176 **9 388** 5 505 12 111	✠**100A1** M 6/88-6mos strengthened for heavy cargoes in hold Nos. 2, 3 & 4 ✠**LMC** **UMS** **(✠Lloyd's RMC)** EL C† 550,0/52,0U3 FN 4663	**1979**-9 R.O. Brodogradiliste "Uljanik"—Pula (328) 149,41 (BB) 21,26 8,502/8,770 140,01 21,20 12,10 Ba 23,2 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** Ref —cbn 12bth P 4 Ho 16,5DTp&s 21,7 24,7 21,7 ER 15,0 5 TwD G.16 685 B.15 351 In.701 L.689 TEU 178 C.Ho 96/20'(40') C.Dk 82/20'(40') 5 Ha (stl) (6,7 × 8,0) (13,4 15,7 13,4 × 11,2) ER (6,7 × 6,4) 16W Cr 1(25) Der 1(80) 4(20) 6(10) 2(5)	B&W Oil 2SA 5Cy. 670 × 1700 9 400bhp (6 914kW) R.O. Tvornica Dizel Motora "Uljanik" AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 568kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 983,0t (hvf)-34,5pd
5389803	**DONI** ex Wilja-67 **Kuta Shipping Co. Ltd.** Nigeria	**289** 177 315	(BV)	**1939** Noord Nederlandse Scheepswerven N.V. —Groningen (170) *42,37* 6,51 2,483 6,46 2,72 1 dk R len 51	**M General Cargo** G.453 B.425 2 Ha (8,9 7,4 × 3,9) ER 2W Der 2(5)	Brons Oil 2SA 3Cy. 240 × 360 150bhp (110kW) Appingedammer Brons Fuel 8,0t (d.o.)
8006141 *OPBJ* N 36 Df Esd Pfd Rdr RTv	**DONIA** **Versluys-Desaever P.V.B.A.** Nieuwpoort Belgium	**264** 100 —		**1981** Schps. van Langerbrugge—Gent/Gand (6700) 34,60 8,44 3,401 30,66 8,41 4,42 1 dk	**M Fishing** Stern Trawler Mchy.aft	Bolnes Oil 2SA 8Cy. 190 × 350 geared to sc. shaft 1 200bhp (883kW) "Bolnes" Motorenfabriek B.V.
5058090 *P3NS* 394323 Df Esd Pfd Rdr RTm	**DONIBU** ex Mom-79 ex Marco-76 ex Ellen Bagge-73 ex Birte Broen-70 ex Katja Loz-68 ex Calli-66 ex Vale-55 **Donibu Marine Co. Ltd.** Limassol Cyprus	**385** 273 574	✠Classed LR until 6/54 BV	**1949**-7 A/B Marstrands M/V—Marstrand (20) 45,37 7,83 3,607 42,80 7,78 1 dk R BK 132 len 54	**M General Cargo** 1 Ho 27,5 ER G.793 B.708 2 Ha (6,7 × 4,1) (12,9 × 4,3) ER 3W Der 3(1,5)	Penta Oil 2SA 6Cy. 130 × 150 290bhp (213kW) E made79 fitted— A/B Volvo-Penta Controllable pitch propeller Fuel 21,5t (d.o.)
7424463 *LAQV4* N-01254 Df Esd Gc Pfd Rdr RTm/h/v	**DONINGTON** ex Tertre Rouge-87 **Carline S.A.** United European Car Carriers (Grimsby) Ltd. Grimstad Norway (NIS)	**1 590** 800 1 400	**100A1** CS 5/91 roll on—roll off cargo ship movable decks **LMC** **UMS** EL U 495,0/40,0U3 FN 2111 (BV)	**1976** Soc. Ch. de Graville—Graville (232) 105,50 15,92 4,152 97,57 15,91 5,72 4 dks rf -	**TM Vehicles Carrier** Stern door/ramp L 8,00 W 6,00 Cars 634 1 Ho ER B.11 594	MaK 2 Oil 4SA each 6Cy. 320 × 420 sr geared to shafts 3 236kW (4 399bhp) MaK. Maschinenbau G.m.b.H. AuxB (o.f.) 8,2kgf/cm² (8,1bar) AuxB (o.f.) 8,2kgf/cm² (8,1bar) Gen 3 × 216kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 116,0t (d.o.) 376,0t (hvf)-11,0pd
7436155 *ENMF* M-28292	**DONINO** **Dalryba** Nevelsk Russia	**163** 39 88	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)
7803865 *UFCU* Df Esd Gc Pfd Rdr Rt	**DONISAR** **Yugryba** Sevastopol Ukraine	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (480) 101,48 (BB) 15,22 5,700 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,4 × 2,4) (2,2 × 2,2) 6W Der 2(5) 4(3)	MAN Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Controllable pitch propeller
8428894 *LGLV* 17260 Rdr Rt	**DONNA** ex Hertug Skule-81 **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**378** 187 —	(NV)	**1969** Smedvik Mek. Verksted A/S—Tjorvag (26) 42,52 — 38,00 9,02 4,09 1 dk rf 1448 BK 127	**TM RoRo Cargo/Ferry** Mchy.aft	Wichmann 2 Oil 2SA each 6Cy. 200 × 300 1 000bhp (736kW) Wartsila-Wichmann A/S

DONNA B	**199** 88 —		**1974** Mitchel Duane Phares—Wilmington, Ca *25,33* 7,78 3,76	**M Fishing**	Oil 450bhp (331kW) U.S.A.
DONNA H **Mankoadze Fisheries Ltd.** Takoradi Ghana	**898** 428 900	(NV)	**1980** Sterkoder M/V A/S—Kristiansund N. (83) 55,00 11,00 5,611 49,92 7,24 2 dks rf 1156 BK 178	**M Fishing** Side-fishing Tuna Seiner Ref 12 Ta ER In.930 12 Ha (stl) (1,3 1,3 1,3 1,3 × 1,3) (1,6 1,6 1,6 1,6 1,6 1,6 1,6 1,6 × 1,6) ER Cr 2(3)	Wichmann 9AXAG Oil 2SA 9Cy. 300 × 450 3 600bhp (2 648kW) A/S Wichmann Rubbestadneset Gen 1 × 808kW 2 × 384kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 350,0t (d.o.)-25,0pd 14kn
DONNA J **Ralph E. Koski** Eureka, Ca United States of America	**100** 68 —		**1979** ....Fort Bragg, Ca *17,62* 5,90 2,90 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A.
DONNA LEE ex Singleton Fleets 24 **Hagan-Miley Inc.** Galveston, Tx United States of America	**102** 69 —		**1979** Desco Marine—St. Augustine, Fl 22,26 6,10 2,744 20,96 3,66 1 dk	**Wood M Fishing** Side Trawler Beam-trawl Shrimp-trawl 1 Ho	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 316,0t 10kn
DONNA MARIA LIGIA ex Hera-76 ex Artois-75 **Fernpar Fishing Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**257** 127 —	(BV)	**1965** At. & Ch. de la Manche—Dieppe (1182) 42,37 7,68 3,760 36,58 7,62 4,30 1 dk	**M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 110V d.c. Fuel (d.o.) 13kn
DONNA RITA **Bipiemme Leasing S.p.A.** Beta Maritime Services Ltd. Valletta Malta SatCom: 1256442/RITA	*29 802* *17 143* 51 287	AB RI	**1984** Italcantieri S.p.A.—Castellammare di Stabia (4398) 194,59 (BB) 32,29 12,427 184,00 32,26 17,02 1 dk Bow/CM 98 conv Bulk Carrier 90	**M Tanker** COW IGS SBT DB 7 Ta ER L.57 050	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 7 061kW (9 599bhp) A/B Gotaverken Goteborg Gen 3 × 530kW 440V 60Hz a.c. Fuel 375,0t (d.o.) 2 282,0t (hvf)-33,0pd 14kn
DONNINGTON **M.H. Shipping Co. Ltd.** Stephenson Clarke Shipping Ltd. London United Kingdom	**7 658** 4 839 12 140 T/cm 21,8	✠**100A1** SS 7/89 strengthened for heavy cargoes ✠**LMC** **UMS** EL Y 2$\frac{1}{16}$"U2 FN 3807	**1975**-8 Verolme Scheepswerf Heusden B.V. —Heusden (910) 137,60 (BB) 18,67 7,925 129,93 18,60 10,70 P 23,8 F 10,7 1 dk rf nil	**M Bulk Carrier** 3 Ho 30,8 33,3 31,0 ER G.14 166 3 Ha (stl) (25,0 × 11,0) (26,6 26,6 × 13,5) ER	Werkspoor 9TM410 Oil 4SA 9Cy. 410 × 470 reduction geared to sc. shaft 6 500bhp (4 781kW) Stork-Werkspoor Diesel N.V. Amsterdam TOH (o.f.) 10kgf/cm² (9,9bar) Controllable pitch propeller Thw. thrust propeller fwd Fuel 614,5t (d.o.) 14kn
DONNY C. ex Joseph & Lucia III **Calnan Associates Inc.** Gloucester, Ma United States of America	**192** 109 —		**1968** Dorchester SB. Corp.—Dorchester, NJ *27,62* 7,37 4,07	**M Fishing**	Oil 900bhp (662kW) .... Fuel (d.o.)
DONON **Joaquin Davila y Compania S.A.** Vigo Spain	*2 252* *676* 3 085	✠**100A1** strengthened for heavy cargoes, timber deck cargoes ✠**LMC** **UMS** EL R 440,0/36,0U3 FN 1538	**1991**-2 Const. Nav. Santodomingo—Vigo (581) 81,50 (BB) 14,38 5,301 75,00 14,00 6,50 P. 11,3 F 7,3 1 dk rf nil	**M General Cargo** 1 Ho ER G.4 000 B.3 900 1 Ha (stl) ER	MaK 6M453C Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 206kW (2 999bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 120kW 2 × 108kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)(hvf)
DONOSTI **Pesquera Laurak-Bat S.A.** San Sebastian Spain	**478** 129 681	(BV)	**1969** Ast. Luzuriaga S.A.—Pasajes (114) 49,94 4,319 44,99 8,70 6,71 2 dks	**M Fishing** Side Trawler 1 Ho ER B.670 3 Ha (each 2,2 × 2,2) ER	Werkspoor Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 223,5t (d.o.) 13kn
DONOSTIARRA **Pesquera Laurak-Bat S.A.** Santander Spain	**248** 105 —	BV	**1974** Soc. Met. Duro Felguera—Gijon (115) 37,37 7,45 32,01 7,41 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 128,0t (d.o.) 11kn
DONPAFU **Mercury Shipping Corp.** Kobe Kisen Kaisha Ltd. Manila Philippines SatCom: 1700532/PAFU	**38 107** 23 241 69 203	NK	**1983** Imabari Zosen—Marugame (1110) 235,26 (BB) 32,26 13,224 225,20 32,20 18,22 F 15,3 1 dk	**M Bulk Carrier** 7 Ho ER G.80 803 HeCls. ptB 7 Ha (stl) (13,6 × 12,8) (17,6 17,6 17,6 17,6 17,6 15,2 × 14,4) ER	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 308,5t (d.o.) 3 018,5t (hvf)-35,0pd 13,25kn
DONSKAYA ZEMLYA **Rostovrybkhoz** Taganrog Russia	*726* *217* 414	RS	**1991** .............U.S.S.R. 54,82 10,15 4,140 50,30 - 5,00 1 dk	**M Fishing** Stern Trawler Ref In.412	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 158bhp (852kW) SKL Motoren & Systemtechnik AG Gen 4 × 160kW a.c. Controllable pitch propeller 12kn
DONSKOY **Kamchatka Shipping Co.** (U.S.S.R.)	**6 753** 3 366 9 750	RS	**1963** VEB Warnowwerft Warnemuende —Warnemuende (425) 139,50 18,04 8,000 130,21 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	MAN K7Z70/120 Oil 2SA 7Cy. 700 × 1200 5 400bhp (3 972kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
DONSKOYE ex MRTR-0033-74 **Zapryba** Kaliningrad Russia	**180** 50 69	RS	**1971** .............U.S.S.R. 31,60 7,35 2,841 3,54 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
DONSKOYE **Dalryba** Nevelsk Russia	**163** 39 88	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
DONVALE II **J. Fullarton** Lerwick United Kingdom	**201** 127 145		**1985** Campbeltown Shipyard Ltd.—Campbeltown (071) 24,39 7,29 3,847 21,09 7,21 4,02 1 dk	**M Fishing** Side Trawler Seiner	Kelvin Oil 4SA 8Cy. 165 × 184 with clutches & reverse reduction geared to sc. shaft 650bhp (478kW) Kelvin Diesels Ltd., GEC Diesels Glasgow Controllable pitch propeller

7343401 *GULG* 359085 A 571 Esd Pfd Rdr Rt	**DONWOOD** ex Bevlyn Dawn-75 **The Don Fishing Co. Ltd.** Aberdeen United Kingdom	**122** 44 —	✠Classed LR until 23/7/82	**1974**-6 J. Lewis & Sons Ltd.—Aberdeen (385) *24,27* 6,79 2,794 23,50 6,71 3,36 rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Blackstone Oil 4SA 6Cy. 222 × 292 reverse reduction ge to sc. shaft 636bhp (468kW) Mirrlees Blackstone (Stamford) Ltd. Gen 1 × 35kW 1 × 30kW 415V 50Hz a.c.
7418062 *6NBT* BS02-A957 Df Esd Gc Pfd Rdr Rt	**DOO YANG No. 101** ex Dong Yung No. 101-90 ex Yung Eun No. 155-88 ex Kwang Myung No. 155-84 **Doo-Yang Fisheries Co. Ltd.** Busan South Korea	**329** 146 403	KR	**1975** Busan SB. & Eng. Co. Ltd.—Busan (135) 52,25 3,255 45,65 8,50 3,46 P 27,5 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.451 3 Ha (1,3 1,3 × 0,9) (1,6 × 1,6)	Niigata Oil 4SA 6Cy. 280 × 440 736kW (1 001bhp) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.
7418153 *6LCS* BS02-A2595 Df Esd Gc Pfd Rdr Rt	**DOO YANG No. 102** ex Dong Yung No. 102-90 ex Chance No. 61-88 ex O Dae Yang No. 306-81 **Doo-Yang Fisheries Co. Ltd.** Busan South Korea	**271** 124 254	KR	**1974** Koo Il Ind. Co. Ltd.—Busan (201) 44,48 2,889 38,51 8,01 3,20 P 25,6 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.245 4 Ha (1,2 1,2 × 8,4) (1,5 × 1,5) (5,9 × 5,9) ER	Makita Oil 4SA 6Cy. 230 × 410 552kW (750bhp) Makita Diesel Co. Ltd. Gen 2 × 80kW 230V a.c.
6820050 *6MHN* BS02-A521 Df Esd Gc Pfd Rdr Rt	**DOO YANG No. 515** ex O Yang No. 68-91 ex Hokko Maru-72 **Doo-Yang Fisheries Co. Ltd.** Busan South Korea	**349** 160 —	KR	**1968** Narasaki Zosen K.K.—Muroran (632) 50,22 8,72 3,685 43,69 8,69 3,89 1 dk	**M Fishing** Stern Trawler Ref In.348 3 Ha (2,0 × 2,4) (2,0 × 2,3) (1,5 × 2,5) ER	Hanshin Oil 4SA 6Cy. 380 × 570 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Gen 2 × 128kW 225V a.c.
7510133 *DTAX* BS-A-1553 Df Esd Gc Pfd Rdr Rt	**DOO YANG No. 525** ex Sam Won No. 77-91 ex Soo Gong No. 91-83 ex Kormex No. 1-81 ex Carnation No. 51-79 **Daeshin Industrial Co. Ltd.** Doo-Yang Fisheries Co. Ltd. Busan South Korea	**929** 489 —	KR	**1975** Uchida Zosen—Ise (761) 56,90 4,103 50,50 9,99 6,84 1 dk	**M Fishing** Stern Trawler Ref In.140 3 Ha (2,7 × 2,9) (1,3 1,9 × 1,9)	Hanshin Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Gen 2 × 176kW 445V a.c.
7523855 *HLLH* BS-A-2386 Df Esd Gc Pfd Rdr Rt	**DOO YANG No. 535** ex Sam Won No. 97-91 ex Chief Dragon No. 101-86 ex Sea Light-82 ex Tai Chang No. 1-80 **Daeshin Industrial Co. Ltd.** Doo-Yang Fisheries Co. Ltd. Busan South Korea	**903** 510 749	KR	**1974** K.K. Usuki Tekkosho—Usuki 60,30 10,06 4,079 53,80 10,01 4,09 2 dks rf 196 BK	**M Fishing** Mchy.aft	Hanshin Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Gen 2 × 240kW 225V a.c. Controllable pitch propeller
7714155 *D7QF* BSR-776085 Df Esd Gc Pfd Rdr Rt	**DOOYANG AMBER** ex Mock Kun-86 **Dooyang Line Co. Ltd.** Busan South Korea	**3 767** 2 523 6 208	KR	**1977** Kochiken Zosen—Kochi (663) 106,43 6,703 97,77 16,41 8,16 P 16,8 F 11,6 1 dk	**M General Cargo** G.8 389 B.7 696 2 Ha (stl) (28,4 28,5 × 8,3) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 445V a.c.
7352323 *D9ID* ICR-740099 Df Esd Gc Pfd Rdr RTm/h/v	**DOOYANG BRAVE** ex Han Song-86 ex Golden Explorer-82 **Dooyang Line Co. Ltd.** Inchon South Korea	**11 864** 7 242 19 421 T/cm 28,7	KR (AB)	**1974** Hitachi Zosen—Mukaishima (4346) 156,17 22,64 9,538 146,06 22,60 12,91 P 35,4 F 11,3 1 dk rf 102	**M Bulk Carrier** 4 Ho ER G.24 664 HeCls. ptB 4 Ha (stl) (17,2 × 10,4) (17,9 17,9 17,9 × 12,8) ER Cr 4(22)	B&W Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Hiroshima Works, Inn Gen 3 × 380kW 450V a.c. Fuel 114,5t (d.o.) 1 787,0t (hvf)-22,0pd
7714131 *D7QB* BSR-776061 Df Esd Gc Pfd Rdr Rt	**DOOYANG CORAL** ex Mock Chun-86 **Dooyang Line Co. Ltd.** Busan South Korea	**3 767** 2 523 6 207	KR	**1977** Kochiken Zosen—Kochi (662) 106,43 6,703 97,95 16,40 8,16 P 16,5 F 11,3 1 dk	**M General Cargo** G.8 389 B.7 696 2 Ha (stl) (28,4 28,5 × 8,3) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 445V a.c.
7728390 *D8ZL* BSR-796171 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**DOOYANG ELITE** ex Boo Yong-85 **Dooyang Line Co. Ltd.** Busan South Korea	**11 503** 7 351 18 899 T/cm 30,0	KR (AB)	**1979** Korea SB. & Eng. Corp.—Busan (1015) 155,33 9,191 146,01 22,81 12,53 P 27,8 B 32,0 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho 26,5 26,9 26,9 26,9 ER G.24 182 B.21 768 HeCls. B 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Der 4(25)	Sulzer Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 272kW 445V a.c. Fuel 164,0t (d.o.) 1 335,0t (hvf)-27,0pd
7602778 *D8MX* BSR-765632 Df Esd Gc Pfd Rdr Rt	**DOOYANG EMERALD** ex Mock Jung-86 ex Laksana I-79 **Dooyang Line Co. Ltd.** Busan South Korea	**3 789** 2 450 6 176	KR (NK)	**1976** Asakawa Zosen—Imabari (257) 106,46 6,681 97,95 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 293 B.7 408 2 Ha (each 28,5 × 8,3) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 445V a.c.
7633076 *D9CR* ICR-770327 Df Esd Gc Pfd Rdr Rt	**DOOYANG FRONTIER** ex Edelweiss-86 **Dooyang Line Co. Ltd.** Inchon South Korea	**15 980** 10 792 27 307 T/cm 35,2	KR (NK)	**1977** Tsuneishi Zosen K.K.—Numakuma (337) 177,04 (BB) 22,92 10,564 168,03 22,86 14,10 P 33,0 F 14,4 1 dk	**M Bulk Carrier** G.36 305 B.31 088 6 Ha (stl) (12,3 12,8 12,8 12,8 12,8 12,8 × 9,9) ER Der 4(15) 1(10)	B&W Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 500kW 450V 60Hz a.c.
7334412 *D7BP* ICR-730251 Df Esd Gc Pfd Rdr RTm/h/v	**DOOYANG HARMONY** ex Han Woo-85 ex Eastern Hill-78 **Dooyang Line Co. Ltd.** Inchon South Korea	**14 822** 9 757 24 017 T/cm 36,2	KR (NK)	**1974** Kurushima Dockyard Co. Ltd.—Onishi (770) 173,51 24,85 9,678 163,02 24,82 13,42 P 28,7 F 12,2 1 dk	**M Bulk Carrier** 5 Ho ER G.31 731 B.30 926 HeCls. B 5 Ha (stl) (12,6 × 11,2) (19,6 19,7 19,7 19,7 × 12,8) Der 5(25)	MAN Oil 2SA 6Cy. 700 × 1200 10 000bhp (7 356kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 360kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 242,5t (hvf)-39,0pd
7714894 *D7BY* ICR-770419 Df Esd Gc Pfd Rdr RTm/h/v	**DOOYANG IVORY** ex Asia Giant-85 **Dooyang Line Co. Ltd.** Inchon South Korea	**4 535** 2 719 7 376	KR (NK)	**1977** Shin Yamamoto Zosensho—Kochi (205) 110,39 17,23 7,103 101,91 17,21 8,72 P 24,4 F 12,8 1 dk	**M General Cargo** 4 Ho ER G.9 484 B.9 044 2 Ha (26,6 29,4 × 8,7) ER Der 2(20) 2(15)	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Gen 2 × 168kW 450V 60Hz a.c. Fuel 66,0t (d.o.) 552,5t (hvf)-15,0pd
7621188 *D8OO* ICR-760022 Df Esd Gc Pfd Rdr Rt AMVER	**DOOYANG LEADER** ex Jewon-86 ex Hoshun Maru-79 **Dooyang Line Co. Ltd.** Inchon South Korea	*19 076* *13 174* 32 443 T/cm 40,6	KR (NK)	**1977** Shin Yamamoto Zosensho—Kochi (191) 181,52 (BB) 26,07 10,783 171,99 26,01 15,02 P 28,7 F 11,9 1 dk	**M Bulk Carrier** 5 Ho ER G.42 880 B.37 850 5 Ha (stl) (15,3 18,3 18,3 18,3 17,6 × 11,8) ER Cr 4(25)	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 350kW 450V 60Hz a.c. Fuel 206,0t (d.o.) 2 027,0t (hvf)-38,5pd

8967 SC -900837 Esd Gc RTv Nav	**DOOYANG PEARL** **Dooyang Line Co. Ltd.** Busan South Korea	*4 290* *2 614* 6 842 T/cm 15,4	 KR	**1990** Hanjin Shipbuilding Co. Ltd.—Ulsan (8962) 110,15 6,746 103,03 16,40 8,55 P 27,2 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.9 371 B.8 425 2 Ha (stl) (29,6 30,7 × 8,5) ER Der 2(30) 2(18,5)	B&W 6L35MCE Oil 2SA 6Cy. 350 × 1050 2 423kW (3 294bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 240kW 445V 60Hz a.c. Fuel 70,5t (d.o.) 404,6t (i.f.o.)-9,2pd 14kn
5340 SFN -881497	**DOOYANG RUBY** **Dooyang Line Co. Ltd.** Busan South Korea	*4 189* *2 614* 6 835 T/cm 15,4	 KR	**1988** Dong Hae SB. Co. Ltd.—Ulsan (8756) 110,15 6,746 103,00 16,40 8,55 1 dk	**M General Cargo** 2 Ho ER G.9 372 B.8 426 2 Ha (stl) (29,6 30,7 × 8,5) ER	B&W 6L35MCE Oil 2SA 6Cy. 350 × 1050 reverse reduction geared to sc. shaft 2 411kW (3 278bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 207kW 440V 60Hz a.c. Fuel 82,0t (d.o.) 421,0t (i.f.o.) 14,65kn
7565 MY -775562 Esd Gc Rt	**DOOYANG TOPAZ** ex Dooyang Diamond-86 ex Mock San-86 ex Laksana III-79 **Dooyang Line Co. Ltd.** Busan South Korea	3 713 2 507 6 287	 KR (NK)	**1977** Oshima Dock K.K.—Yoshiumi (631) 106,46 6,703 97,97 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (each 28,5 × 8,3) ER Der 4(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 445V a.c. 12,5kn
4201 2148 -69C Esd Gc Rdr Rt	**DOPET ONE** ex Christophe-90 ex Gulf Fleet No. 11-78 ex Sedco Anne-74 **Doha Marine Services Inc.** Gulf Marine Maintenance & Offshore Service Co. Ltd. Panama Panama	*1 202* *360* 1 079	 AB	**1969** Bundeng Shipyards Pty. Ltd.—Bundaberg, Queensland (12) 60,97 4,331 54,73 18,29 5,08 F 21,4 1 dk rf 457	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 160kW 1 × 76kW 2 Controllable pitch propellers Fuel 380,0t
13400 06817 899-83A Rdr Rt	**DOPET TWO** ex Gemini V-90 ex Dolphin-82 ex Madison-82 **Doha Marine Services Inc.** Gulf Marine Maintenance & Offshore Service Co. Ltd. Panama Panama	231 157 —	 AB	**1965** Burton Construction & SB. Corp.—Port Arthur, Tx (372) 47,86 11,00 2,998 45,29 10,97 3,66 F 16,2 1 dk rf 610	**TM Supply Ship** Deck Cargo	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 220V 60Hz a.c. Fuel (d.o.) 11kn
24548 005 323958 Rdr m/v	**DORA** ex Power Head-91 ex Pass of Cairnwell-84 ex Cordale-75 **Brightway Marine Co. Ltd.** Port Objective Shipping Co. Ltd. San Lorenzo Honduras	**918** 500 1 650	**✠100A1** SS 4/92 oil tanker **✠LMC** **(UMS)** EL K 1″U2 FN 962	**1970**-7 Appledore Shipbuilders Ltd.—Appledore (A.S.73) 70,16 (BB) 9,96 4,650 65,57 9,76 4,96 P 16,2 F 6,8 1 dk rf 152 len 72 conv Oil Chemical Tanker 84 conv Effluents Tanker 91	**M Tanker** DSS 10 Ta ER L.(oil) 1 840 HeCls. C	Paxman 2 Vee Oil 4SA each 12Cy. 178 × 197 sr geared to sc. shaft 1 264bhp (930kW) English Electric Diesels Ltd. Paxman Eng. Div. Colchester Gen 2 × 200kW 1 × 75kW 415V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)-3,0pd 11kn
17508 Esd Gc RTh/v	**DORA** ex Doris 40 X 10-88 **Dora Shipping Ltd.**	*391* *117* 407	 (BV)	**1984** I MC—Tonnay-Charente (304) 41,10 10,72 2,175 38,00 10,71 2,93 1 dk	**TM Pontoon** Mchy.aft	MWM TBD234V8 2 Vee Oil 4SA each 8Cy. 128 × 140 with clutches, flexible couplings & dr reverse geared to sc. sc. shafts 742bhp (546kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 104kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 85,0t (d.o.)-3,0pd 7,5kn
95260 DD 0 Esd Gc Rt	**DORA BALTEA** **Grandi Traghetti S.p.A. di Navigazione (GRANFERRY)** Palermo Italy	**4 307** 2 302 2 887	 RI	**1975** Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (101) 159,85 19,49 6,211 144,79 19,41 7,75 4 dks len 82	**TM RoRo Cargo/Ferry** —dk P Side door/ramps 2(p) 3(s) Stern door/ramp Cars 2060 Mchy.aft	GMT C420.9L 2 Oil 4SA each 9Cy. 420 × 500 8 100bhp (5 958kW) Fiat Italy 2 Controllable pitch propellers 18,5kn
43675 5875	**DORA MAE** ex Capt. C. Murray Sr. **Ralph C. Crosby** New Orleans, La United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
67500 GI 67628 Esd Gc Rdr m/h/v MVER	**DORA OLDENDORFF** **Rhenania Shipping Corp.** Singapore Singapore SatCom: 1715124/DORA	**40 966** 31 221 73 977 T/cm 70,6	**✠100A1** SS 12/88 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds, or Nos. 2 & 6 holds may be empty **✠LMC** **UMS** EL Ot $3\frac{7}{16}$″U2 FN 11941	**1974**-7 R.O. Brodogradiliste "3 Maj"—Rijeka (556) 244,00 (BB) 32,24 13,507 235,01 32,21 18,60 F 18,3 1 dk rf nil	**M Bulk Carrier** 10bth P 8 Ho 21,7 26,3 19,5 25,3 19,5 26,3 19,5 25,3 ER G.93 455 8 Ha (stl) (13,3 14,2 14,4 14,4 14,4 14,4 14,4 14,4 × 13,6) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm² (5,9bar) Gen 2 × 440kW 1 × 224kW 450V 60Hz a.c. Fuel 487,5t (d.o.) 3 539,0t (hvf) 15,5kn
92488 V3170 97 t	**DORA P.** **E. Perdicouris** Piraeus Greece	**625** 398 —		**1974** "Naus" Shipyard Philippou Bros. S.A. —Perama (119) 45,57 10,29 1,804 39,48 2,80	**TM RoRo Cargo/Ferry** Deck Cargo —dk P	Kelvin 2 Oil 4SA 800bhp (588kW) ……………
23706 BW 2 Esd Gc r	**DORA RIPARIA** **Atlantica S.p.A. di Navigazione** Palermo Italy	**3 986** 2 277 3 414	 RI	**1976** Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (102) 147,96 19,44 5,619 132,59 19,41 7,73 4 dks	**TM Vehicles Carrier** OSD Side door & ramp (s) Stern door/ramp Cars 1929 Mchy.aft	GMT C420.9L 2 Oil 4SA each 9Cy. 420 × 500 dr geared to sc. shafts 10 800bhp (7 944kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers 18,5kn
17746 Esd Gc Rdr RTv	**DORADA** Poland	**2 351** — 1 000	 PR (Class cont.)	**1991** Stocznia im. "Komuny Paryskiej"—Gdynia (B675/01) 76,60 - 5,250 69,00 14,60 6,10 1 dk	**M Fishing** Stern Trawler Cuttle	Sulzer 12ATV25H Vee Oil 4SA 12Cy. 250 × 300 H. Cegielski Poznan 14,75kn
07347 Esd Rdr t	**DORADA I** **Compania Romana de Pescuit Oceanic S.A.** Tulcea Romania	**132** 44 63	 (PR)	**1982** Stocznia "Ustka"—Ustka (B410/66) 25,66 2,910 24,36 7,23 3,51 1 dk	**M Fishing** Stern Trawler In.90	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) H. Cegielski Poznan Gen 2 × 36kW 400V a.c. 11,25kn
07359 Esd Rdr t	**DORADA II** **Compania Romana de Pescuit Oceanic S.A.** Tulcea Romania	**132** 44 63	 (PR)	**1982** Stocznia "Ustka"—Ustka (B410/67) 25,66 2,910 24,36 7,23 3,51 1 dk	**M Fishing** Stern Trawler In.90	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) H. Cegielski Poznan Gen 2 × 36kW 400V a.c. 11,25kn

7386283 *P3NG4* 709542 Df Esd Gc Pfd Rdr Rt	**DORADO** ex Resmar Dos-92 ex Marcoverde-88 **Marinepioneer Shipping Ltd.** Drytank S.A. Limassol Cyprus	**18 443** 13 547 35 267	**✠100A1** SS 3/92 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL Ht $2\tfrac{7}{16}$"U3 FN 7296	**1974**-5 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (164) 196,02 (BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd	**M Bulk Carrier** 7 Ho each 19,8 ER G.40 939 B.38 495 7 Ha (stl) (each 12,0 × 11,5) ER	Sulzer 7RN Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ast. Espanoles S.A. Manises Works, Vale AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 400kW 440V 60Hz a.c. Fuel 229,0t (d.o.) 1 399,0t (hvf) 16
8500056 *V2DK* 2064 Df Esd Gc Rdr RTm/h/v SatNav	**DORADO** ex Band Aid Express-86 ex Dorado-85 **Partenreederei m.s. "Dorado"** Hamburg Germany	*3 120* *1 733* 4 100	GL	**1985** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (937) 88,63 (BB) 14,46 6,454 80,88 14,43 8,31 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,3 ER G.5 553 B.5 465 TEU 256 C.Ho 112/20' (40') C.Dk 144/20' (40') incl. 20 ref C. 1 Ha (stl) (51,3 × 12,5) ER Cr 2(30)	Wartsila Oil 4SA 6Cy. 320 × 350 with flexible couplings sr geared to sc. shaft 3 020bhp (2 221kW) Oy Wartsila Ab Vaasa/ Controllable pitch propeller
7650256 *V3MF5* Df Esd Gc Rdr RTv	**DORADO** ex Hae Woon-92 ex Keiritsu Maru-89 **Atlas Marine S. de R.L.** Belize Belize	**698** 405 2 016	KR	**1976** Tonoura Dock Co. Ltd.—Miyazaki 72,12 11,41 4,971 66,50 6,81 2dks	**M General Cargo** B.2 592 1 Ha (34,2 × 8,0) ER	Akasaka Oil 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) J 12
6826157 *HP5784* 20012-PEXT Df Esd Gc Pfd Rdr RTm/v	**DORADO** ex Lynn-90 **Perth Shipping Corp.** H. Glahr & Co. G.m.b.H. & Co. KG Panama Panama	T.Mk **498** 208 1 155	GL	**1968** Schulte & Bruns—Emden (251) 67,19 12,50 3,928 62,79 11,99 8,01 F 7,7 2 dks rf 203	**M RoRo Cargo/General Cargo** Stern ramp Ice strengthened 1 Ho 57,9 ER G.3 629 B.3 318 TEU 72 C. 72/20' incl. 10 ref C. 1 Ha (stl) (30,6 × 7,4) ER	MAN Vee Oil 4SA 12Cy. 220 × 300 geared to sc. sh 1 440bhp (1 059kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 1 × 112kW 1 × 56kW 1 × 16kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 87,5t (d.o.) 12
7008283 *CE8935* CE8935 Esd Rdr Rt	**DORADO** ex Tumbes 5-86 ex PA 23-76 **Pesquera Lugano S.R.L.** Chimbote Peru	**309** 139 —	(GL)	**1970** Ast. Picsa S.A.—Callao (301) 36,58 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	MAN G6V235/33 Oil 4SA 6Cy. 235 × 330 reverse reduction gea to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augs
8203024 *WAD2995* 649138 Esd Gc Pfd Rdr Rt	**DORADO** ex Jessica Rae-89 ex Blue Coral-84 **Waveland Marine Service Inc.** New Orleans, La United States of America	**299** 203 1 200	AB	**1982** Champion Shipyards Inc.—Pass Christian, Ms (009) 3,617 52,99 12,20 4,27 F 14,7 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detr Gen 2 × 75kW Thw. thrust propeller fwd
9035022 *IRSD* 1814 Df Esd Gc Rdr RTv	**DORADO** **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Napoli Italy	**216** 45 60	RI	**1992** Deutsche Industrie-Werke GMBH—Berlin (164) 28,50 8,85 4,250 (aft) 27,00 8,80 4,25 1 dk	**TM Tug** Tractor	Deutz SBV6 2 Oil 4SA each 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shafts incorpor in VS units Kloeckner Humboldt Deutz Gen 2 × 64kW 380V 50Hz a.c. 2 Voith-Schneider propellers
6515655 *WU5186* 297474 Df Esd Rdr RTm/h/v	**DORADO** ex Sydalise Crawford-75 ex Capt. W. F. Fredeman-73 ex Alex Chotin-69 **Crowley Towing & Transportation Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**148** 70 —	AB	**1965** Equitable Equipment Co.—Madisonville, La (1350) 25,91 7,78 2,439 23,78 7,32 3,15 1 dk BK 38	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 sr rever geared to sc. shafts Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW 115/230V 60Hz a.c. Fuel 63,0t (d.o.)
8321371 708504 Df Esd Gc RTm/v	**DORADO** **Guyana Fisheries Ltd.** Georgetown, Demerara Guyana	**108** 48 98		**1984** Bender SB. & Repair Co. Inc.—Mobile, Al (196) 2,591 21,95 6,11 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Caterpillar 34 Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. 365bhp (268kW) Caterpillar Tractor Co. Peoria, Il Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9
8715039 *ELJH8* 8527 Df Esd Gc Pfd Rdr RTv AMVER	**DORADO STAR** ex Golar Cordelia-90 **Dorado Transport Co. Ltd.** John T. Essberger G.m.b.H. & Co. Monrovia Liberia SatCom: 1240653/ELJH	*157 196* *109 712* 304 707 T/cm 168,7	NV	**1989** Daewoo SB. & Heavy Machinery Ltd. —Okpo (5032) 327,52 (BB) 22,026 315,02 57,21 31,20 1 dk Bow/CM 163 Diam. 0,660 MH 2,1	**M Tanker** COW IGS SBT 15 Ta ER L.(oil) 350 429 3 Cargo pumps total 16 500T/hr	B&W 7S Oil 2SA 7Cy. 800 × 3056 18 529kW (25 190bhp) Hyundai Engine & Machinery Co. Ltd. Gen 3 × 940kW 450V 60Hz a.c. 1 × 300kW 440V 60Hz a.c. Fuel 355,9t (d.o.) 5 894,9t (i.f.o.)-80,25pd 14
7231634 *D9LK* ICR-720161 Rdr Rt	**DORAJI** ex Koyo Maru-84 **Sun Hwa Shipping Co. Ltd.** Inchon South Korea	**174** 55 56	KR	**1972** Towa Zosen K.K.—Shimonoseki (431) 28,50 8,03 2,502 25,00 8,01 3,51 RQD 2,5 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 200 × 200 Niigata Eng. Co. Ltd. Gen 2 × 50kW 225V a.c.
5301576 *SV3087* 5017 Df Esd Rdr Rt	**DORALIA** ex Michalis G-88 ex Manolis K-82 ex Evangelos-81 ex Medusa-74 ex Rubato-70 Piraeus Greece	**490** 277 —	✠Classed LR until 1/10/82	**1955**-9 Bodewes Scheepswerven N.V. —Martenshoek (419) 58,83 9,63 3,595 55,02 9,20 3,99 RQD 15,9 F 10,7 1 dk RW rf 76	**M General Cargo** 1 Ho 37,4 ER G.1 110 B.1 034 2W Der 2(3)	De Industrie Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d
8203567 *V2DI* 2062 Df Esd Gc Rdr RTm/h/v SatNav	**DORCAS** ex Mareike-90 ex Sloman Royal-88 **Partenreederei m.s. "Sloman Royal"** Reederei Heino Winter KG Hamburg Antigua & Barbuda SatCom: 1304107/VSDI	T.Mk **999** 467 3 550	GL	**1983** Werft Nobiskrug G.m.b.H.—Rendsburg (712) 92,39 (BB) 18,14 4,561 80,02 18,01 8,62 F 13,2 2 dks	**M RoRo Cargo/General Cargo** Stern door/ramp Lane Length 344 Cargo Width 15,00 Clear height 5,50 1 Ho 69,0 ER G.6 174 TEU 278 C.Ho 132/20' (40') C.Dk 146/20' (40') 1 Ha (stl) (68,2 × 15,0) ER Cr 2(25)	Deutz SBV8 2 Oil 4SA each 8Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 2 882bhp (2 120kW) Kloeckner Humboldt Deutz Thw. thrust propeller fwd 12
5092785 6 Esd	**DORCHESTER** **B. V. Hill** Kingston Jamaica	**221** 99 —		**1929** Bethlehem SB. Corp.—Quincy, Ma (1428) *31,16* 6,74 31,09 6,71 3,51 1 dk R	**M Fishing** Side Trawler 1 Ho 9,1 2 Ha	Fairbanks, Morse Oil 2SA 6Cy. 220 × 255 500bhp (368kW) NE 50 Fairbanks Morse & Co. Belo Fuel 18,5t
7430967 Rdr Rt	**DORDRECHT 20** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 833	**A1** SS 2/89 inland waterways oil tanker **LMC** EL (G) 1¼"U1 FN 1209	**1964**-1 A. Vuyk & Zonen's Scheepswerven N.V. —Capelle a/d Ijssel 100,01 9,45 97,44 9,40 3,00 Trunk 69,8 1 dk rf nil len 73	**M Tank Barge** 12 Ta ER	Deutz Oil 4SA 8Cy. 320 × 450 868bhp (638kW) Kloeckner Humboldt Deutz Gen 1 × 6kW 110V d.c. Thw. thrust propeller fwd

4150	**DORDRECHT 21** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 524	✠**A1** SS 5/86 inland waterways oil tanker ✠**LMC** EL (H) FN 1035	**1971**-9 N.V. Schpsw. "Appingedam" —Appingedam (486) 85,27 9,50 2,801 83,80 9,44 2,90 Trunk 57,0 1 dk rf nil	**M Tank Barge** 21 Ta ER L.(oil) 2 000	HeCls. C	Stork Oil 4SA 8Cy. 210 × 300 reverse reduction geared to sc. shaft 800bhp (588kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 22kW 220V 50Hz a.c. 1 × 8kW 1 × 5kW 110V d.c. Thw. thrust propeller fwd Fuel 23,5t (d.o.)-1,5pd 10kn
6906	**DORDRECHT 22** **Gebr. Broere B.V.** Dordrecht Netherlands	—. — 1 524	✠**A1** SS 6/87 inland waterways oil tanker ✠**LMC** EL (H) FN 1035	**1972**-1 N.V. Schpsw. "Appingedam" —Appingedam (487) 85,27 9,50 2,801 83,80 9,44 2,90 Trunk 57,0 1 dk rf nil	**M Tank Barge** 21 Ta ER L.(oil) 2 000	HeCls. C	Stork Oil 4SA 8Cy. 210 × 300 reverse reduction geared to sc. shaft 800bhp (588kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 22kW 220V a.c. 1 × 8kW 1 × 5kW 110V d.c. Thw. thrust propeller fwd Fuel 23,5t (d.o.)-1,5pd 10kn
10525	**DORDRECHT 23** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 525	✠**A1** SS 12/87 inland waterways oil tanker ✠**LMC** EL (H) FN 1035	**1972**-9 N.V. Schpsw. "Appingedam" —Appingedam (489) 85,27 9,50 2,801 83,80 9,44 2,90 Trunk 57,0 1 dk rf nil	**M Tank Barge** 21 Ta ER L.(oil) 2 000	HeCls. C	Kromhout 8FBHD240 Oil 4SA 8Cy. 240 × 260 reverse reduction geared to sc. shaft 990bhp (728kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 8kW 1 × 5kW 110V d.c. Thw. thrust propeller fwd Fuel 23,5t (d.o.)-1,5pd 10kn
05784	**DORDRECHT 24** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 524	✠**A1** SS 6/88 inland waterways oil tanker ✠**LMC** EL (H) FN 1035	**1973**-4 N.V. Schpsw. "Appingedam" —Appingedam (490) 85,27 9,50 2,801 83,80 9,44 2,90 Trunk 57,0 1 dk rf nil	**M Tank Barge** 21 Ta ER L.(oil) 2 000	HeCls. C	Kromhout 8FBHD240 Oil 4SA 8Cy. 240 × 260 reverse reduction geared to sc. shaft 990bhp (728kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 8kW 1 × 5kW 110V d.c. Thw. thrust propeller fwd Fuel 23,5t (d.o.)-1,5pd 10kn
29285 dr RTv	**DORDRECHT 25** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 495	✠**A1** SS 10/90 inland waterways oil tanker chemicals SG up to 1.62, in association with an approved list of chemical cargoes ✠**LMC** EL (H) 1¼"U2 FN 1132	**1974**-2 Wroclawska Stocznia Rzeczna—Wroclaw (ZB448/01) 85,04 9,45 2,896 83,19 9,40 4,20 Trunk 55,2 1 dk rf nil	**M Tank Barge** Oil Chemical 12 Ta ER L.(oil) 2 000	HeCls. C	Kromhout 8FBHD240 Oil 4SA 8Cy. 240 × 260 reverse reduction geared to sc. shaft 990bhp (728kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 8kW 220V 50Hz a.c. 1 × 8kW 1 × 5kW 135V d.c. Thw. thrust propeller fwd Fuel (d.o.)-2,5pd 10kn
62744 dr Rt	**DORDRECHT 26** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 495	✠**A1** SS 6/91 inland waterways oil and chemical tanker Type III L.S.T. SG up to 1,62 in association with a list of defined chemical cargoes ✠**LMC** EL (H) 1¼"U2 FN 1406	**1974**-2 Wroclawska Stocznia Rzeczna—Wroclaw (ZB448/02) 105,03 9,45 2,896 103,31 9,40 4,20 Trunk 75,6 1 dk rf nil len 85	**M Tank Barge** Oil Chemical 12 Ta ER L.(oil) 2 000	HeCls. C	Kromhout 8FBHD240 Oil 4SA 8Cy. 240 × 260 reverse reduction geared to sc. shaft 990bhp (728kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 8kW 220V 50Hz a.c. 1 × 8kW 1 × 5kW 135V d.c. Thw. thrust propeller fwd Fuel (d.o.)-2,5pd 10kn
83839 dr RTv	**DORDRECHT 27** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 2 664	✠**A1** SS 11/85 inland waterways oil & chemical tanker chemical cargoes SG up to 1.62 (maximum relief valve pressure 0.1kgf/cm²) or SG up to 1.0 (maximum relief valve pressure 0.5kgf/cm²) in association with an approved list of cargoes ✠**LMC** EL (I) $1\frac{7}{16}$"U2 FN 1493	**1975**-4 Plocka Stocznia Rzeczna—Plock (B455/1) 99,73 11,41 3,480 97,06 11,36 4,02 1 dk rf nil	**TM Tank Barge** Oil Chemical 16 Ta ER L.(oil) 3 130	HeCls. C	Kromhout 9FBHD240 2 Oil 4SA each 9Cy. 240 × 260 reverse reduction geared to sc. shafts 1 290bhp (949kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 24kW 2 × 12kW 400V 50Hz a.c. Thw. thrust propeller fwd 11kn
83841 dr RTv	**DORDRECHT 28** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 2 664	✠**A1** SS 9/86 inland waterways oil & chemical tanker chemical cargoes SG up to 1.62 (maximum relief valve pressure 0.5kgf/cm²) or SG up to 1.0 (maximum relief valve pressure 0.5kgf/cm²) in association with an approved list of cargoes ✠**LMC** EL (I) $1\frac{7}{16}$"U2 FN 1493	**1975**-6 Plocka Stocznia Rzeczna—Plock (B455/2) 99,73 11,41 3,480 97,06 11,36 4,02 1 dk rf nil	**TM Tank Barge** Oil Chemical 16 Ta ER L.(oil) 3 130	HeCls. C	Kromhout 9FBHD240 2 Oil 4SA each 9Cy. 240 × 260 reverse reduction geared to sc. shafts 1 290bhp (949kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 24kW 2 × 12kW 400V 50Hz a.c. Thw. thrust propeller fwd 11kn
423844	**DORDRECHT 33** (Aft section) ex Dutch Sailor (LR No.6604913)-86 (Fwd section) ex Dutch Mate (LR No.6520650)-66 **Gebr. Broere B.V.** Netherlands	— — 1 542	✠**A1** SS 12/85 inland waterways chemical barge Type IIA L.S.O. — (p&s) (cr) tanks 1 & 6, SG up to 1.4 'cr (s.stl)' — (p&s) (cr) tanks 2, 3, 4 & 5, — SG up to 1.84 'cr (s.stl)' — in association with a defined list of chemical cargoes FN 927	**1966**-3 (Aft section) N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (365) **1965** (Fwd section) N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (364) 67,47 9,71 3,950 64,80 9,60 4,70 1 dk	**Tank Barge** Chemical		
605246 Fsd Rdr RTv	**DORDRECHT 34** **Gebr. Broere B.V.** Dordrecht Netherlands	**1 500** — 2 302	✠**A1** inland waterways chemical tanker Type IIA in association with a list of defined chemical cargoes, SG 1.6 (centre tanks only), CR (S.Stl in centre tanks only) LS'T' ✠**LMC** EL 160,0/28,0U2 FN 1330	**1987**-6 B.V. Bodewes Binnenvaart—Millingen a/d Rijn (789) 85,71 11,43 3,401 83,80 11,41 4,45 1 dk rf nil	**M Tanker** Chemical CBT DB DSS 8 Ta ER L.2 116		Kromhout Oil 4SA 6Cy. 240 × 260 with clutches, flexible couplings & sr reverse geared to sc. shaft 999bhp (735kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 56kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 30,0t (d.o.)

8911724 19238 Esd Rdr Rt	**DORDRECHT 35** **Gebr. Broere B.V.** Dordrecht Netherlands	**2 000** — 2 180	✠A1 inland waterways chemical tanker Type IIA in association with a list of defined chemical cargoes, SG 1.6 (cr tanks only), CR (st.stl) in cr tanks only L.S.T. ✠LMC EL 160,0/28,0U2 FN 1330	**1990**-5 B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (835) 85,94 11,39 3,401 83,80 11,36 4,51 1 dk rf nil Bow/CM 40 Diam. 0,203	**M Tank Barge** Chemical CBT DB DSS 6 Ta ER L.2 052 6 Cargo pumps total 600T/hr	Kromhout 6FFHD Oil 4SA 6Cy. 240 × 260 with clutches, flexible couplings & sr reverse geared to sc. shaft 735kW (999bhp) Stork-Wartsila Diesel B.V. Zw Gen 2 × 153kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 30,21t (d.o.)
7621633 *PDSR* Esd Gc Pfd Rdr Rt	**DORDTSEBANK** **Smit Harbour Towage Co. (Smit Havensleepdiensten B.V.)** Rotterdam Netherlands	**248** 0 179	AB	**1977** B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (736) 34,32 9,58 3,801 30,82 9,20 4,98 1 dk	**TM Tug**	Kromhout 9FDHD 2 Oil 4SA each 9Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel B.V. Zw 2 Controllable pitch propellers Fuel 107,5t (d.o.)
6905587 3889 Rdr RTv	**DORDUNCU** **Aksoy Kimyevi Mad. Tasimaciligi** Istanbul Turkey	**283** 169 305	(BV)	**1968** Deniz Insaat Kizaklari—Buyukdere (117) 48,01 7,22 2,570 44,53 7,20 2,90 1 dk len 77	**M Tanker** 6 Ta ER L.(oil) 317	MWM Oil 4SA 6Cy. 215 × 300 265bhp (195kW) Motorenw. Mannheim A.G. (MWM) Mannh
7413634 *OWRL2* D-12238 Df Esd Gc Rdr Rt	**DORI BRES** **Rederi K/S Bres Shipping III** Rederiet Nielsen og Bresling Faborg Denmark (DIS)	T.Mk **499** 363 1 372	BV	**1974** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (759) 75,52 11,84 3,701 69,93 11,80 6,61 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 315 B.3 230 1 Ha (stl) (45,0 × 9,3) ER	MaK 6M452 Oil 4SA 6Cy. 320 × 450 1 320bhp (971kW) Atlas-MaK Maschinenbau Gen 2 × 48kW 380V 50Hz a.c. Fuel (d.o.) 11
8614194 *DPGD* Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**DORIA** ex Contship Asia-91 ex Ocean Asia-88 ex Doria-88 **Reederei Suderelbe G.m.b.H. & Co. Schiffahrts KG** NSB Niederelbe Schiffahrtsges. m.b.H. & Co. KG Hamburg Germany	*10 811* *5 214* 13 464	GL	**1987** Bremer Vulkan A.G.—Bremen-Vegesack (55) 146,69 (BB) 23,32 8,021 139,02 23,12 11,61 P 19,2 F 9,8 1 dk	**M Container Ship** Fixed-guides Ice strengthened 2 Cell. Ho ER TEU 1022 C.Ho 378/20' (40') C.Dk 644/20' (40') incl. 50 ref C. 7 Ha (stl) ER Cr 2(40)	B&W 6L50 Oil 2SA 6Cy. 500 × 1620 6 360kW (8 646bhp) Bremer Vulkan A.G. Bremen-Veges Gen 1 × 420kW 2 × 390kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Fuel-17,0pd
5092852 RTm	**DORIANA** ex Trine Bendt-80 ex Idany-79 ex Doriana-77 ex Herta Johanne-41	**128** 83 190	(BV)	**1930** E. J. Smit & Zoon—Hoogezand 30,48 5,62 2,439 5,57 RQD 6,4 F 4,3 1 dk R len 46	**M General Cargo** 1 Ho 17,9 ER G.255 2 Ha (each 7,0 × 3,9) ER 2W Der 2(1)	Alpha Oil 2SA 3Cy. 200 × 340 165bhp (121kW) NE 63 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederiksh Gen 2 12V Fuel (d.o.)
7518757 *D5PL* 6524 Df Esd Gc Pfd Rdr Rt AMVER	**DORIANNE** ex Dora-86 ex Itel America-80 ex Tacoma Maru-79 **Carter Navigation Inc.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia	**16 369** 11 413 27 612 T/cm 38,5	NK	**1976** Shin Yamamoto Zosensho—Kochi (183) 181,52 (BB) 25,25 10,065 170,01 25,21 14,00 P 28,1 F 12,5 1 dk	**M Bulk Carrier** G.37 117 B.33 067 5 Ha (stl) (14,7 × 11,7) (20,8 20,8 20,8 20,8 × 11,8) ER Der 5(25)	Sulzer 7RN Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. K Gen 3 × 360kW 445V 60Hz a.c. Fuel 199,0t (d.o.) 1 998,0t (hvf)-38,5pd
8421119 *SWHK* 9620 Df Esd Gc Pfd Rdr RTm/h/v	**DORIC ARMOUR** **Greenway Maritime Corp.** Chios Navigation (Hellas) Ltd. Piraeus Greece	*34 620* *21 177* 65 117 T/cm 64,0	✠100A1 SS 5/91 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC UMS EL N† 660,0/76,0U3 FN 10613	**1986**-5 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1031) 222,00 (BB) 32,29 12,910 212,00 32,25 17,81 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 7 Ho ER G.74 938 B.71 442 7 Ha (stl) ER	Sulzer 7RT Oil 2SA 7Cy. 580 × 1700 10 900bhp (8 018kW) Nippon Kokan K.K. Tsurumi Works, Yokoh AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 157,0t (d.o.) 1 896,0t (hvf)-31,0pd 14
6930910 *J4TI* 7432 Df Esd Gc Pfd Rdr RTm/h/v	**DORIC CARRIER** ex Robert L. D.-79 **Doriki Maritime Co.** Naftitan Maritime & Transportation Enterprises S.A. Piraeus Greece	**12 705** 6 982 19 082	BV	**1969** Ch. de l'Atlantique—St. Nazaire (H24) 151,97 (BB) 22,64 9,595 142,30 22,61 13,01 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,8 20,7 19,0 20,7 20,7 ER G.22 894 B.21 741 9 Ha (stl) (13,4 × 10,9) (16,4p&s 14,9p&s 16,4p&s 16,4p&s × 7,9) ER Cr 2(25)	Pielstick 12PC2V 2 Vee Oil 4SA each 12Cy. 400 × 460 geared t sc. shaft 11 160bhp (8 209kW) Ch. de l'Atlantique St Naz Gen 3 × 550kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 341,0t (hvf)
7513991 *SWQE* 9872 Df Esd Gc Pfd Rdr RTv	**DORIC CASTLE** ex Sisala-91 ex Thalassini Hara-88 ex Thalassini Efhi-88 ex Ikan Bawal-80 ex Thorsdrak-79 **Doric Castle Corp.** Chios Navigation (Hellas) Ltd. Piraeus Greece	**36 775** 26 563 77 827 T/cm 70,0	NV ✠Classed LR until 12/88	**1976** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1071) 239,05 (BB) 32,29 14,347 230,03 32,21 19,72 F 21,4 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 26,1 25,2 25,2 25,2 25,2 25,2 25,2 ER G.90 852 7 Ha (stl) (14,9 × 13,5) (17,9 17,9 17,9 17,9 17,9 17,9 × 15,2) ER	B&W Oil 2SA 6Cy. 900 × 1800 15 079kW (20 500bhp) Mitsui SB. & Eng. Co. Ltd. Tam Gen 3 × 760kW 450V 60Hz a.c. Fuel (hvf) 15,2
8307698 *SVBT* 8794 Df Esd Gc Pfd Rdr Rt AMVER	**DORIC TRIDENT** **Sea Spice Navigation Inc.** Chios Navigation (Hellas) Ltd. Piraeus Greece	*21 205* *13 097* 35 368 T/cm 45,6	✠100A1 SS 1/89 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, timber deck cargoes, container cargoes on upper deck and hatch covers ✠LMC UMS EL (I†) 605,0/66,0U3 FN 7402	**1985**-1 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1012) 177,50 (BB) 29,55 10,675 167,01 29,51 14,81 P 28,1 F 13,5 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 5 Ho 20,5 26,5 26,3 26,3 28,9 ER G.47 258 B.42 107 TEU 402 C.Dk 402/20' (40') 5 Ha (stl) (13,0 19,5 19,5 19,5 19,5 × 15,1) ER Cr 5(25)	Sulzer 6RT Oil 2SA 6Cy. 580 × 1700 11 220bhp (8 253kW) Sumitomo Heavy Ind. Ltd. Tamash AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 1 602,0t (hvf)
6715437 Df Esd Gc Rdr Rt	**DORIN** ex Corina-87 ex Curvelo-68	**8 064** 4 788 12 750 **9 003** 7 140 12 955	AB	**1968** Ishikawajima do Brasil—Rio de Janeiro (27) 145,50 19,56 7,900/8,749 135,01 19,51 12,20 2 dks & S dk rf nil	**M General Cargo** OSD/CSD 4 Ho each 24,0 ER G.18 697 B.17 209 L.1 182 TEU 300 C. 300/20' 4 Ha (stl) (each 14,4 × 7,3) ER	Sulzer 8RN Oil 2SA 8Cy. 680 × 1250 10 000bhp (7 356kW) Ishikawajima do Brasil Rio de Jan Gen 3 × 280kW Fuel 984,5t
5092905 *HP3769* 6917-PEXT Df Esd Pfd Rdr RTm	**DORINDA** **Worldwide Surveys Ltd.** Panama Panama	**334** 113 —	(GL) ✠Classed LR until 13/4/73	**1955**-11 Cochrane & Sons Ltd.—Selby (1405) *40,39* 8,18 38,87 8,08 3,97 RQD 20,5 F 6,8 RW rf 914 BK 203	**M Fishing** Side Trawler 1 Ho 10,9	Polar Oil 2SA 5Cy. 340 × 570 700bhp (515kW) British Polar Engines Ltd. Glas Gen 2 × 20kW 110V Fuel 71,0t (d.o.) 11,2
7515559 *WYT9673* 552567 Rt	**DORINDA** **Trawler Dorinda Inc.** Mobile, Al United States of America	**111** 75 —		**1973** F. B. Walker & Sons—Pascagoula, Ms *22,41* 6,41 3,38 1 dk	**M Fishing** Side Trawler	Oil 350bhp (257kW) US
5347075 *HO3222* 8679-PEXT1 Df Rt	**DORIS** ex Sydkust-80 ex Viskan-51 ex Rane-43 **N. Khoury & Sleiman Abou-Korch** Panama Panama	**209** 132 284	(BV) (HR)	**1937** Karlstads Varv A/B—Karlstad 31,35 6,91 3,048 30,38 6,89 3,23 1 dk R BK 152	**M General Cargo** 1 Ho 18,1 ER G.462 B.340 2 Ha (each 7,1 × 4,5) ER 2W Der 2(1)	Scania Oil 4SA 8Cy. 127 × 140 300bhp (221kW) NE — Saab-Scania Sode Fuel (d.o.)

7127168 535863 Of Esd Gc Rdr Rt	**DORIS CANDIES** **Otto Candies Inc.** Houma, La United States of America	**181** 123 —	AB	**1971** Burton Construction & SB. Corp.—Port Arthur, Tx (480) 50,30 11,64 3,334 47,15 11,59 3,97 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	Stork 2 Oil 4SA each 8Cy. 210 × 300 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 75kW Fuel 112,0t
7336898 WDJ5710 544588	**DORIS E** **Ray H. Gale** Los Angeles-Long Beach, Ca United States of America	**123** 82 —		**1972** Ray H. Gayle—Wilmington, Ca *20,30* 6,41 3,33 1 dk	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
8413273 HO5342 1585-82A Of Esd Pfd Rdr RTm/v	**DORIS I** ex Doris-81 **Salvatore Compania Naviera S.A.** Haggerstone Marine Ltd. Panama Panama	**668** 303 877 T/cm 5,0	HR (GL)	**1964** Norderwerft Koser & Meyer—Hamburg (854) 64,78 9,91 3,455 59,52 9,81 3,51 P 19,6 F 8,6 1 dk Bow/CM 27 Diam. 0,153	**M Tanker** Oil Vegetable oil Ice strengthened DB 8 Wing Ta ER L.903 HeCls. C 3 Cargo pumps total 350T/hr	MaK 6M451AK Oil 4SA 6Cy. 320 × 450 800bhp (588kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 85kW 400V a.c. Fuel 78,0t (d.o.)-3,0pd 10kn
8121800 WB6039 649458 Of Esd Gc Pfd Rdr RTv	**DORIS MORAN** **Moran Energy Corp.** Moran Towing of Texas Inc. Wilmington, De United States of America	**283** 193 —	AB	**1982** McDermott Shipyard—Morgan City, La (269) 38,41 4,282 35,90 10,37 4,96 F 4,0 1 dk	**TM Tug**	General Motors 12-645-E7B 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 13kn
7608617 YQMR 361 Of Esd Gc Pfd Rdr Rt	**DORNA** **Compania Romana de Pescuit Oceanic S.A.** Tulcea Romania	**3 971** 1 864 2 063	RNR	**1976** VEB Volkswerft Stralsund—Stralsund (224) 101,86 (BB) 15,22 5,600 91,65 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha	MAN Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 560kW 2 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 238,5t (hvf) 14kn
7115098 Y70G Of Rdr	**DORNBUSCH** **Seehydrographischen Dienst** Germany	**750** — 152		**1965** VEB Peene-Werft—Wolgast 60,10 9,81 3,350 52,00 4,81 1 dk	**D-E Cable-layer Buoy Ship** Mchy.aft 1 Ho 12,0 1 Ha (8,9 × 3,5) Cr 1(8)	4 Vee Oil 4SA each 12Cy. 180 × 210 total 2 200bhp (1 618kW) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Motorenw. Johannisthal West Berlin Fuel 59,0t (d.o.) 13,5kn
8719011 EHXF	**DORNEDA** **Pesquerias Dorneda S.A.** La Coruna Spain	*748* *240* —	BV	**1988** Jose Valina Lavandeira—La Coruna (38) 50,02 4,001 42,02 9,42 6,41 1 dk	**M Fishing** Stern Trawler Ref In.750	Kromhout Oil 4SA 8Cy. 240 × 260 with flexible couplings & sr geared to sc. shaft 1 133kW (1 540bhp) Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 392kW 380V a.c. Controllable pitch propeller 11,8kn
5093002 Y4EF SAS 312 Of Esd Rdr Rt	**DORNHAI** **VEB Fischfang Sassnitz** Sassnitz Germany	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,74 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Halberstadt Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. 9kn
8002664 LAPP4 N-01218 Of Esd Gc Rdr RTm/h/v SatCom	**DOROTHEA SCHULTE** **St. Johann Shipping Co. Ltd.** Bernhard Schulte Oslo Norway (NIS)	*4 884* *1 465* 6 113	GL	**1981** Jos. L. Meyer—Papenburg (595) 110,88 (BB) 15,50 7,511 102,01 15,46 10,80 F 10,4 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref IGS Ice strengthened DB Ammonia 3 Ta integral (stl) cyl horizontal ER L.(gas) 5 647 8 Cargo pumps total 1 010T/hr	B&W 6L45GFCA Oil 2SA 6Cy. 450 × 1200 5 400bhp (3 972kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn Thw. thrust propeller fwd 14,25kn
8303329 DHZD Of Esd Gc Rdr RTm/h/v SatCom AMVER	**DOROTHEE** ex Bold-92 ex Dorothee-91 ex Nedlloyd Zaandam-89 ex Red Sea Explorer-88 ex Dorothee-87 ex Sanaa Crown-86 ex Dorothee-85 ex Ville de Lumiere-85 Launched as Dorothee **Baum & Co m.s. "Dorothee" K.G.** Nordenhamer Bereederungs G.m.b.H. Nordenham Germany	*9 678* *5 640* 12 750	GL	**1983** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (886) 146,26 (BB) 21,77 8,521 133,71 21,70 11,25 P 19,9 F 23,8 2 dks	**M Container Ship** Fixed-guides Portable-guides Ice strengthened 3 Cell. Ho ER TEU 804 C.Ho 360/20' (40') C.Dk 444/20' (40') incl. 50 ref C. 3 Ha (stl) ER Cr 2(35)	MaK 8M601AK Oil 4SA 8Cy. 580 × 600 with flexible couplings & sr geared to sc. shaft 9 992bhp (7 350kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 400kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 198,0t (d.o.) 969,0t (hvf)-27,0pd 16,5kn
6524802 323811	**DOROTHY AND GAIL** **Town of Shelburne** Shelburne, N.S. Canada	**156** 70 —		**1965** Harley S. Cox & Sons Ltd.—Shelburne, N.S. *27,44* 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing	General Motors Vee Oil 2SA 12Cy. 127 × 140 General Motors Corp. Detroit, Mi
8703220 714143 A 202	**DOROTHY GRAY** **Terence Taylor & Partners** Aberdeen United Kingdom	**494** 212 515	BV	**1988** McTay Marine—Bromborough (78) 37,50 9,02 4,750 32,75 9,01 7,50 2 dks	**M Fishing** Stern Trawler Processing Ref Ice strengthened In.340	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 with clutches & sr geared to sc. shaft 1 770bhp (1 302kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Controllable pitch propeller Thw. thrust propeller fwd 11kn
5108716 WD7704 262671 Of Rdr RTm/v	**DOROTHY H** ex Exxon Virginia-78 ex Esso Virginia-73 ex Esso Rhode Island-58 ex Esso Tug No. 11-56 **McAllister Feeder Lines Inc.** Norfolk, Va United States of America	**192** 97 —	(AB)	**1951** Gulfport SB. Co.—Port Arthur, Tx (382) 31,40 7,68 3,547 29,47 7,65 3,94 1 dk BK 64	**D-E Tug**	General Motors Vee Oil 2SA 12Cy. 222 × 267 driving gen. of 814kW 560V d.c. connected to elec. motor (WL) & sr geared to sc. shaft E made reconditioned & fitted51 General Motors Corp. Cleveland, Oh Gen 1 × 30kW 110V d.c. Fuel 78,0t (d.o.) 12kn
7374371 C6FF 399774 Of Esd Gc Pfd Rdr Rt AMVER	**DOROTHY M** ex FP Carrier-88 ex Patula-82 **Dorothy M Ltd. Partnership** Ugland Brothers Ltd. Nassau Bahamas	**24 014** 14 658 38 808 T/cm 46,7	**✠100A1** CS 5/86 strengthened for ore cargoes Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL L† $3\frac{3}{16}$"U2 FN 7848	**1976**-6 Mitsui Eng. & SB. Co. Ltd.—Tamano (1032) 182,02 (BB) 29,06 11,564 174,00 28,99 16,11 P 31,4 F 13,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 20,1 22,2 22,2 22,2 21,0 22,2 ER G.46 345 B.44 296 12 Ha (stl) (14,9p&s × 8,0) (18,3p&s 18,3p&s 18,3p&s 18,3p&s 17,9p&s × 11,2) ER Cr 6(15)	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) Mitsui SB. & Eng. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 570kW 450V 60Hz a.c. Fuel 286,0t (d.o.) 1 849,0t (hvf)-46,5pd 15kn
5093143 WC8857 260208 Of Rt	**DOROTHY McALLISTER** **McAllister Towing & Transportation Co. Inc.** New York, NY United States of America	**140** 95 —	(AB)	**1950** Port Houston Iron Works Inc.—Houston, Tx (74) 7,04 3,109 26,83 7,01 3,38 1 dk BK 102	**M Tug**	General Motors Vee Oil 2SA 12Cy. 216 × 254 sr reverse geared to sc. shaft E made43 fitted50 General Motors Corp. La Grange, Illinois Fuel 65,0t

7716995 587370 Esd Gc Rdr Rt	**DOROTHY MORAN** **Moran Trade Corp.** Moran Towing of Virginia Inc. Wilmington, De United States of America	**149** 101 413	AB	**1977** McDermott Shipyard—Morgan City, La (231) 32,01 3,915 30,26 9,77 4,83 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 75kW	12-64 La Gr
7406655 *VG2479* 348857 Esd Gc Rdr Rt	**DOROTHY ROBINSON** ex Miller Surrey-91 ex Dorothy Robinson-88 **J. Lamberton Maritime Services Ltd.** Vancouver, B.C. Canada	**131** 49 43		**1974** Allied Shipbuilders Ltd.—North Vancouver, B.C. (190) 21,34 7,83 1,372 20,88 7,62 2,82 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 165 Caterpillar Tractor Co. Fuel (d.o.)	D34 Peoria, Il
7634939 564054	**DORSAL** **Elmer T. Hehr** Los Angeles-Long Beach, Ca United States of America	**145** 118 —		**1975** Dittmar & Donaldson—Costa Mesa, Ca *24,91* 6,56 2,49 1 dk	**Wood M Fishing**	Oil 1 300bhp (956kW) Fuel (d.o.)	U
9010802 *DEKF* Df Esd Gc Pfd Rdr RTh/v SatNav CollRdr	**DORSCH** **Partenreederei t.m.s. Dorsch** Carl Buttner G.m.b.H. & Co. Bremen Germany SatCom: 1121714/DEKF	*14 332* *8 078* 23 400 T/cm 35,0	GL	**1991** Schiffs. u. Masch. Lindenau G.m.b.H. —Kiel (235) 169,83 24,77 10,330 160,83 24,60 13,50 P 34,0 F 15,6 1 dk Bow/CM 82 Diam. 0,305	**M Tanker** Oil Chemical COW IGS SBT DB DSS 5 Ta 10 Wing Ta ER L.27 187 HeCls. C 5 Cargo pumps total 3 250T/hr	MAN Oil 4SA 6Cy. 580 × 640 with flexible couplings sr geared to sc. shaft 6 600kW (8 973bhp) MAN B&W Diesel Aktiengesellschaft Gen 1 × 838,4kW 3 × 680kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Tunnel thruster unit Fuel 480,0t (d.o.) 1 000,0t (i.f.o.)-29,0pd	6L5 Augs 14
8848290 *DCPY* RTv	**DORSCH** ex R 1 **Bo-Do Wasserbau G.m.b.H.** Wiesmoor Germany	*238* *71* 132	GL	**1976** N.V. Machinefabriek Jonker—du Croo. —Amsterdam (27827) - - 1,720 - 10,00 2,51 1 dk	**M Pontoon** len 84	General Motors Vee Oil 2SA 16Cy. 123 × 127 reduction geared to sc. shaft 441kW (600bhp) E made80 General Motors-Detroit Diesel Allison Div. Gen 1 × 28kW 1 × 12kW 220/380V a.c. Directional propeller	16 Indianapol
7943627 *Y5RS* Rt	**DORSCH** **Deutsche Seereederei Rostock GmbH** Rostock Germany	**117** 33 221	DSRK	**1953** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,76 6,58 2,420 25,81 3,00 1 dk	**M Research** 1 Ho B.40 1 Ha	S.K.L. Oil 4SA 6Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL)	Magde
6606454 *HP6125* 20621-LPE Df Esd Rdr Rt	**DORSET UNO** ex Maitechu-91 **Penn Dorset Inc.** Panama Panama	*188* *56* 152	RI	**1965** Ast. Santodomingo—Vigo (331) 31,50 6,89 3,353 27,01 6,81 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz Oil 4SA 6Cy. 220 × 280 460bhp (338kW) Kloeckner Humboldt Deutz Gen 2 × 90kW 220/380V 50Hz a.c. Fuel 55,0t (d.o.)	K
6817728 *OZEV* H425 Df Esd Pfd Rdr Rt	**DORTHE LODBERG** ex New Foundland-71 **Egon L. Jensen** Esbjerg Denmark	**148** 78 —		**1968** A/S Nordsovaerftet—Ringkobing (43) 33,86 6,43 3,048 31,02 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft len 75	Aabenra Oil 4SA 5Cy. 575bhp (423kW) NE 75 Aabenraa Motorfabrik, Heinrich Callesen A/S Controllable pitch propeller Fuel (d.o.)	Aabe
6716857 *YYCQ* 373721 Df Esd Rdr RTm/h	**DORYS HELENA** ex Cantaclaro III-87 ex Coria-84 **Zade C.A.** La Guaira Venezuela	**499** 295 1 180	(BV) ✠Classed LR until 23/3/84	**1967**-6 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (143) 60,05 11,03 4,077 56,11 10,80 6,15 B 10,1 F 7,1 2 dks rf 102	**M Container Ship** Fixed-guides 1 Cell. Ho 40,7 ER TEU 57 C. 57/20' (40') 2 Ha (stl) ER	Deutz Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Gen 3 × 15kW 110V d.c. Fuel 22,5t (d.o.)	K
7502459 *HQEY7* Esd Rdr Rt	**DOS AMIGOS** ex Ward Tide-89 Honduras	**286** 194 —	AB	**1975** Halter Marine Services, Inc.—Lockport, La (526) 54,89 11,59 3,649 50,37 11,54 4,27 F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made68 reconditioned & fitted12/75 General Motors Corp. La Grange, Il Gen 2 × 150kW Thw. thrust propeller fwd Fuel 282,5t (d.o.)	16-56
8110069 *3FRO2* 13999-84C Df Esd Gc Pfd Rdr Rt	**DOS ORIENTE** ex Wakafuji-84 **Twin Bright Shipping Co. S.A.** Panama Panama	**4 738** 2 796 6 261	NK	**1981** Kochi Jyuko K.K.—Kochi (2218) 96,70 6,919 89,52 17,40 12,20 2 dks	**M General Cargo** G.11 160 B.10 349 2 Ha (stl) (15,3 30,7 × 8,9) ER Der 1(20) 2(15)	Akasaka Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Y
7414597 *CLKH* Df Esd Gc Rdr RTm/v	**DOS RIOS** ex C-27-84 **Government of The Republic of Cuba (Empresa Terminales Mambisas de Occidente)** La Habana Cuba	**215** 130 —	RCB (GL)	**1977** Ast. Vicente Forte—Tigre (27) 32,01 8,95 3,960 28,50 8,50 4,20 1 dk	**M Tug** Fire-fighting	GMT Vee Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft Grand Motores Diesel, S.A.I.C. (Fiat Concord)	A23 Cor
8630136 Rt	**DOSEI GO No. 2** Costa Rica	**132** — —		**1974** ....Japan 28,60 6,20 2,60 1 dk	**M Fishing** Side-fishing	Oil	J
7304132 *UFIZ* M-12375	**DOSTOYNYY** **Dalryba** Magadan Russia	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	Magde
6707040 *HO4104* 10844-PEXT Rdr Rt	**DOT 1** ex Obi-1-78 ex Domar 1501-71 **Tassio Inc.** Panama Panama	**198** 134 —		**1966** American Marine Corp.—New Orleans, La (925) 45,73 10,72 3,068 43,39 10,67 3,66 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 geared sc. shaft 1 530bhp (1 125kW) Caterpillar Tractor Co.	Peoria, Il
9058799 TG-000060	**DOTC TUG-I** **Government of The Republic of The Philippines (Ministry of Transportation & Communications)** Batangas Philippines	**146** — 90	NK (Class cont.)	**1992** Nagasaki Zosen K.K.—Nagasaki (388) 2,124 25,44 7,00 2,90 1 dk	**TM Tug**	Yanmar 2 Oil Yanmar Diesel Engine Co. Ltd.	J

54212 G-000060	**DOTC TUG-1** **Government of The Republic of The Philippines (Ministry of Transportation & Communications)** Batangas Philippines	**146** — 85	NK	**1992** Nagasaki Zosen K.K.—Nagasaki (1107) 2,100 24,00 7,00 2,90 1 dk	**TM Tug**	Yanmar S165L-ST 2 Oil 4SA each 6Cy. 165 × 210 Yanmar Diesel Engine Co. Ltd. Japan
45821 Esd Gc Rdr RTv	**DOTNUVA** ex Lutyan-92 **Lithuanian State Enterprise of Fishing Marine (YURA)** Klaipeda Lithuania	**744** 213 332	RS	**1981** .............U.S.S.R. 53,75 10,72 4,333 10,53 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,75kn
07386 Esd Rdr R	**DOTO** ex Ifcor VI-78 **Empresa Mocambicana de Pesca E.E. (EMOPESCA)** Maputo Mozambique	**109** 74 —	(AB)	**1975** Sandock-Austral Ltd.—Durban (67) 23,73 6,48 2,439 22,84 6,38 3,33 1 dk BK 152	**M Fishing** Stern Trawler Ref Shrimp-trawl Mchy.aft	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 26,5t (d.o.) 8,5kn
21627 Esd Gc Pd Rdr RTv	**DOU MEN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China SatCom: 1570253/DOME	T.Mk **6 046** 2 868 — **9 014** 4 678 13 780	ZC (BV)	**1977** VEB Warnowwerft Warnemuende —Warnemuende (397) 152,75 (BB) 20,35 —/9,321 140,00 20,30 11,90 P 54,0 F 28,1 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,4 18,0 26,2 ER 18,9 G.18 792 B.17 379 5 Ha (stl) (8,9 × 5,8) (10,5 10,5 18,9 × 10,8) ER (10,1 × 9,8) 16W Der 1(70) 16(10)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 400kW 380V 50Hz a.c. Fuel 1 541,5t (hvf) 18kn
43903 Esd Gc Rdr RTv	**DOU MEN** **Doumen-Hongkong Passenger Transportation Corp.** Zhuhai China	**305** 92 28	ZC	**1990** Italthai Marine Co. Ltd.—Bangkok 32,50 - 1,290 27,70 9,67 3,70 1 dk	**TM Ferry** Twin Hull	MWM TBD604BV12 2 Vee Oil 4SA each 12Cy. 170 × 195 1 854kW (2 521bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 80kW 380V a.c. 28kn
234571 JBC Esd Gc Rdr Rt	**DOUALA STAR** ex Maria Hametner-76 **Pecheries Camerounaises S.A. (PECAM)** Douala Cameroon	**133** 64 —		**1972** Sakskobing Mask. og Skibs. ApS —Sakskobing (5) 29,49 6,76 26,12 6,71 3,20	**M Fishing** Side-fishing Mchy.aft	Grenaa 6F24 Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
223385 MU 126746 Esd Gc Rdr RTm/h/v SatNav AMVER	**DOUGLAS** **Nankai Senpaku K.K.** Tokyo Japan	*6 499* *3 372* 6 688	NK	**1983** Imai Zosen—Kochi (518) 127,51 (BB) 19,21 7,208 117,00 19,00 11,00 P 27,8 F 30,8 3 dks	**M Refrigerated Cargo** 4 Ho ER In.8 332 4 Ha (stl) ER	Mitsubishi 6UEC52HA Oil 2SA 6Cy. 520 × 1250 5 995kW (8 150bhp) Kobe Hatsudoki K.K. Kobe Gen 3 × 610kW 450V 60Hz a.c. Fuel 236,5t (d.o.) 877,5t (hvf)-30,0pd 17kn
411636 RBR 350983 Esd Gc Pd Rdr Rt	**DOUGLAS BAY** ex Coba-85 ex Kis Coba-85 ex Aisa-79 **De Beers Marine (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**1 570** 1 087 2 977	BV (NV)	**1976** Stocznia Gdanska im. Lenina—Gdansk (B431/702) 84,13 13,62 5,365 77,58 13,59 6,43 P -RAD -F - 1 dk rf 51 conv General Cargo 80	**M Hopper/Dredger** Sand Suction Bottom doors Single side arm 2 Ho ER Hopper 1 690	GMT Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Poznan Gen 1 × 163kW 2 × 96kW 380V 50Hz a.c. Thw. thrust propeller fwd 13,5kn
7201196 *WYZ3124* 530641	**DOUGLAS J** **Ngon H. Nguyen** Houma, La United States of America	**134** 91 —		**1971** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 500bhp (368kW) E fitted— .... Fuel (d.o.)
8305793 700446	**DOUGLAS McWILLIAM** **Dean & Dyball Shipping Ltd.** Southampton United Kingdom	**172** 76 200		**1983** Cygnus Marine Ltd.—Truro (T001) 30,28 2,091 29,06 8,09 2,87 1 dk	**TM Sludge Carrier** Mchy.aft	Penta 2 Oil 4SA each 6Cy. 121 × 140 190bhp (140kW) A/B Volvo-Penta Goteborg 7,5kn
7708936 Df Esd Rdr Rt	**DOUGOUFISSA** **Office d'Amenagement de Boke (OFAB)** Port Kamsar Guinea	**262** 6 400	BV (AB)	**1978** Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (136) 4,193 29,52 9,16 5,31 1 dk rf nil BK 38	**TM Tug**	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 115kW a.c. 12kn
6710621 CNQZ Df Esd Gc Pd Rdr Rt	**DOUKKALA** ex Orkney-83 **Societe Pimarda** Agadir Morocco	**651** 257 372	DSRK	**1967** VEB Elbewerft—Boizenburg 48,87 10,09 3,899 46,61 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 129kW 390V a.c. Controllable pitch propeller 11kn
5119105 9HKF 0310 Df Esd Gc RTm/h/v AMVER	**DOULOS** ex Franca C-78 ex Roma-52 ex Medina-49 **Doulos Ltd.** Valletta Malta	**6 806** 3 649 2 153	RI (AB) (BV)	**1914** Newport News SB. & D.D. Co.—Newport News, Va (176) 130,36 16,82 5,563 123,75 16,51 10,32 2 dks R conv Ref Passenger/General Cargo —	**M Passenger/General Cargo** CSD 250bth P 3 Ho G.1 231 B.1 186 In.72	Fiat Vee Oil 4SA 18Cy. 420 × 500 8 100bhp (5 958kW) NE 70 S.A. Fiat S.G.M. Torino Fuel 284,5t (d.o.) 487,5t (hvf)-20,5pd 13kn
7853688 JEC 90040	**DOUN MARU No. 501** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Yamaguchi Pref. Japan	**288** — 500		**1962** Shikoku Dockyard Co. Ltd.—Takamatsu (620) 44,00 3,301 40,01 8,01 4,02 1 dk	**M Sand Carrier**	Oil 500bhp (368kW) Japan 8kn
5410896 KKS 90242 Rt	**DOUN MARU No. 502** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Yamaguchi Pref. Japan	**337** — 599		**1962** Ujina Zosensho—Hiroshima (404) 42,30 8,03 3,480 39,98 8,01 3,99 1 dk	**M Sludge Carrier** Mchy.aft	Kanegafuchi Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Kanegafuchi Nainenki Tokyo
7851018 JM2368 100213	**DOUN MARU No. 503** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Yamaguchi Pref. Japan	**367** — 650		**1967** Government of Japan—Shimonoseki 47,50 3,301 43,52 8,81 4,02 1 dk	**M Hopper Barge** Bottom doors	Oil 600bhp (441kW) Japan 8,5kn

7851252 *JM2631* 102228	**DOUN MARU No. 504** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Yamaguchi Pref. Japan	**386** — 650		**1967** Government of Japan—Shimonoseki 47,50 3,301 43,52 8,81 4,40 1 dk	**M Hopper Barge** Bottom doors	Oil 600bhp (441kW)	Ja
8806773 *FHKC* CC 683191 Rdr Rt	**DOURIC II** **Arthur Capitaine** Concarneau France	**110** — —		**1987** Chantier Piriou Freres—Concarneau 24,41 20,81 7,21 3,87 1 dk	**M Fishing** Stern Trawler Ref In.100	Poyaud A12150HCR Vee Oil 4SA 12Cy. 150 × 180 sr geared to sc. shaft 500kW (680bhp) Poyaud-S.S.C.M. Controllable pitch propeller	Surg 11,
6600228 2802 Df Esd Gc Rdr RTv	**DOVE** ex Aleksandr Dovzhenko-91 **Dover Shipping Ltd.** Anglo Union Shipping (U.K.) Ltd. Valletta Malta	**2 717** 1 277 3 517	AB (RS)	**1965** Santierul Naval Galatz—Galatz 100,67 14,41 6,000 91,09 14,38 6,81 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,5 14,4 17,3 ER 15,3 B.4 641 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(3,5)	Fiat Oil 2SA 6Cy. 540 × 960 2 900bhp (2 133kW) Fiat S.G.M. Fuel 97,5t (d.o.) 182,0t (hvf)	A54 To 13,7
7380746 *C6KU6* 720745 Df Esd Gc Rdr RTv AMVER	**DOVE ARROW** ex Egda-92 **AFG Dove Arrow Partnership Ltd.** Westfleet Management AS Nassau Bahamas SatCom: 1305237/DOVE	**21 005** 12 750 38 631 T/cm 46,0	NV	**1974** Nipponkai Heavy Ind. Co. Ltd.—Toyama (172) 182,02 (BB) 29,11 11,589 174,38 29,08 16,13 F 19,9 1 dk rf nil	**M General Cargo** Forest Products Str. heavy cargoes 5 Ho ER G.41 658 B.40 721 TEU 1100 C. 1100/20' 5 Ha (stl) (17,5 × 18,0) (26,2 26,2 26,2 18,3 × 22,9) ER Cr 2(25)	B&W Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 650kW 440V 60Hz a.c. Fuel 365,0t (d.o.) 1 914,0t (hvf)-42,5pd	7K7 Tam 14
8609838 *9VDE* 384077 Df Esd Gc Pfd Rdr Rt	**DOVECHEM I** ex Suchinda-89 **Dovechem Maritime (S) Pte. Ltd.** Singapore Singapore	*1 436* *680* 2 235	NK	**1986** Towa Zosen K.K.—Shimonoseki (577) 75,95 (BB) 5,111 69,96 12,01 6,30 P 14,7 F 6,8 1 dk	**M Tanker** Oil Chemical 9 Ta ER L.2 515	Akasaka Oil 4SA 6Cy. 280 × 550 with clutches & reduct geared to sc. shaft 956kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW a.c.	Y
8018065 *SWCD* 8245 Df Esd Gc Pfd Rdr Rt	**DOVER** ex Poros-87 **Naval Force S.A.** Agencia Maritima Kosmonaftis S.A. Piraeus Greece	**13 825** 9 880 23 438	AB	**1982** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2765) 164,34 (BB) 22,92 10,102 155,48 22,86 14,15 F 12,2 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 697 B.29 501 HeCls. B TEU 667 C. 667/20' (40') 5 Ha (stl) (12,8 19,2 12,8 19,2 19,2 × 17,3) ER Cr 5(25)	Pielstick 12PC2-5V Vee Oil 4SA 12Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 550kW 1 × 190kW 450V 60Hz a.c. Controllable pitch propeller Fuel 135,0t (d.o.) 1 084,0t (hvf)-27,5pd	14
7116523 *EWFK* M-28219 Rt	**DOVOLNYY** **Dalryba** Vladivostok Russia	**169** 40 94	(RS)	**1970** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	Magde 9
7831094 *UJLW* M-34798 AG-1336 Df Esd Gc Rdr RTm/h/v	**DOVSK** **Arkhangelsk Tralflot** Murmansk Russia	T.Mk **1 140** 348 545	RS	**1980** Baltiya Shipyard—Klaypeda 59,00 13,02 4,873 52,02 - 8,90 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 1 Ta B.95 In.500 L.14 3 Ha (stl) (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Skoda Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha	6L52 P 13,
8403521 *GDTQ* 705844 Esd Gc Rdr RTm/v	**DOWLAIS** **Harris & Dixon (Shipbrokers) Ltd.** R. Lapthorn & Co. Ltd. London United Kingdom	*794* *552* 1 394 T/cm 5,2	BV	**1985** Yorkshire D.D. Co. Ltd.—Hull (288) 58,27 3,871 54,72 9,40 4,75 F 9,2 1 dk	**TM General Cargo** 1 Ho ER G.1 770 B.1 638 1 Ha (stl) (32,2 × 6,5) ER	Cummins 2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 720bhp (530kW) Cummins Engine Co. Inc. Gen 3 × 4,25kW 24V d.c. 2 Directional propellers Fuel 31,0t (d.o.)-2,5pd	Columbu
5040433 *SV5008* 7897	**DOXA** ex Gamma-82 ex BP Zest-80 ex Ben Harold Smith-76 **Gamma Navigation Co.** Vera Shipping Co. Ltd. Piraeus Greece	**325** 163 328	✠Classed LR until 1/82	**1952**-9 Rowhedge Ironworks Co. Ltd.—Rowhedge (742) 41,46 7,95 2,306 40,24 7,93 2,90 RQD 13,5 Trunk 20,8 1 dk RW	**M Tank Barge** 4 Ta ER L.(oil) 396	Polar Oil 2SA 4Cy. 250 × 420 310bhp (228kW) British Polar Engines Ltd. Gen 1 × 15kW 110V d.c. Fuel 10,0t (d.o.)-1,5pd	Glas 8
5117236 *SV6242* 4678 Rdr RTm/v	**DOXA** ex Poseidon II-86 ex Flying Mist-81 **Hellenic Tugboats Marine Co.** Megalohari Hellenic Tugboats Piraeus Greece	**169** 26 —	✠Classed LR until 1/7/89	**1962**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (437) 33,81 7,88 3,137 29,72 7,32 3,66 1 dk rf 660 BK 152	**M Tug** 3 Ha (stl) (0,7 × 0,7) (0,6 0,6 × 0,4)	Deutz Oil 4SA 6Cy. 400 × 580 with fluid drive Kloeckner Humboldt Deutz Gen 2 × 20kW 220V d.c. Controllable pitch propeller Fuel 30,5t (d.o.)	K
8825121 *YE4073* Rt	**DOYOMITA No. 1** ex Pesquera 1 **P.T. Doyot Mina Utama** Jakarta Indonesia	**253** 129 —	KI	**1979** Uchida Zosen—Ise 46,10 7,90 — 40,66 - 3,45 1 dk	**M Fishing** Side-fishing	Niigata Oil 4SA 6Cy. 280 × 440 552kW (750bhp) Niigata Eng. Co. Ltd. Gen 1 × 352kW 220V a.c.	6M28K J
8825133 *YE4075* Rt	**DOYOMITA No. 3** ex Eleven Star 2 **P.T. Doyot Mina Utama** Jakarta Indonesia	**195** 45 —	KI	**1977** Ichikawa Zosensho—Ise 42,50 7,40 — 36,50 - 3,15 1 dk	**M Fishing** Side-fishing	Hanshin Oil 4SA 6Cy. 260 × 400 497kW (676bhp) The Hanshin Diesel Works Ltd. Gen 1 × 256kW 225V a.c.	6L26B J
7394606 Df Esd Gc Pfd Rdr Rt	**DOYOMITA No. 5** ex Kairyu Maru No. 21-87 **P.T. Doyot Mina Utama** Jakarta Indonesia	**243** 128 —	KI	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (115) 44,10 7,73 38,38 7,70 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 440 1 500bhp (1 103kW) Hanshin Nainenki Kogyo	6LU K
8837605 *YE4076* Rdr Rt	**DOYOMITA No. 7** ex Pesquera No. 7 **P.T. Doyot Mina Utama** Jakarta Indonesia	**290** 147 —	KI	**1979** Kanasashi Co. Ltd.—Japan 48,68 - — 42,60 8,10 3,60 1 dk	**M Fishing** Side-fishing	Niigata Oil 4SA 6Cy. 280 × 440 736kW (1 001bhp) Niigata Tekkosho Gen 2 × 176kW 220V a.c.	6M28K N
8837617 *YEDD* Rdr Rt	**DOYOMITA NO. 6** ex Pesquera No. 6 **P.T. Doyot Mina Utama** Jakarta Indonesia	**318** 167 —	KI	**1979** Kanasashi Co. Ltd.—Japan 50,50 - — 46,54 8,32 2,81 1 dk	**M Fishing** Side-fishing	Niigata Oil 4SA 6Cy. 250 × 320 736kW (1 001bhp) Niigata Tekkosho Gen 2 × 140,8kW 110/220V a.c.	6MG N

9103 Rdr Rt	**DP-MPH-GDA-15** **Morski Port Handlowy Gdansk** Gdansk Poland	**911** 273 —	PR	**1988** Gdynska Stocznia Marynarki—Gdynia - - - - 19,98 3,69 1 dk	**TM Crane Pontoon**	Sulzer 6ASL25/30 2 Oil 4SA each 6Cy. 250 × 300 1 374kW (1 868bhp) H. Cegielski Poznan Gen 2 × 640kW 400V a.c. 6,8kn
41180	**DP-ZPS-1** **Zarzad Portu Szczecin** Szczecin Poland	**610** 370 15		**1974** Robb Caledon Shipbuilders Ltd.—Dundee (563) 36,91 17,07 2,299 36,61 16,76 3,66 1 dk	**TM Crane Pontoon** Mchy.aft Cr 1(16)	Paxman 6RPHXM 2 Oil 4SA each 6Cy. 178 × 197 750bhp (552kW) Ruston Paxman Diesels Ltd. Colchester 2 Directional propellers
41025	**DP-ZPS-2** **Zarzad Portu Szczecin** Szczecin Poland	**610** 370 15		**1974** Charles Hill & Sons Ltd.—Bristol (474) 36,89 17,07 2,299 36,58 16,76 3,66 1 dk	**TM Crane Pontoon** Mchy.aft Cr 1(16)	Paxman 6RPHCM 2 Oil 4SA each 6Cy. 178 × 197 750bhp (552kW) Ruston Paxman Diesels Ltd. Colchester 2 Directional propellers
10555	**DPM 22** ex SGRRO 110/5-77 **Government of The Kingdom of Saudi Arabia (General Directorate of Frontier Force, General Administration of Naval Affairs Maintenance & Supply Department)** Dammam Saudi Arabia	**224** 224 436	✠100A1 pontoon SS 7/89 EL (B) 7/8"FSWR FN 389	**1976**-7 Asia Pacific Shpyd (Pte) Ltd.—Singapore (298) 33,71 9,33 1,899 33,53 9,15 2,44 1dk rf nil	**Deck Cargo Pontoon**	
18189 Esd Gc Rdr Rt	**DR. EDUARDO L. HOLMBERG** **Instituto Nacional De Investigacion y Desarrollo Pesquero** Buenos Aires Argentina	**958** 287 516	NK	**1980** Hitachi Zosen—Maizuru Works, Maizuru (4664) 61,96 (BB) 4,201 56,52 11,02 4,32 1 dk	**M Research/Fishing** Stern Trawler Seiner Long-line Ref Mchy.aft	Yanmar 8Z-ST Oil 4SA 8Cy. 280 × 340 2 100bhp (1 545kW) Yanmar Diesel Engine Co. Ltd. Japan Controllable pitch propeller 15,75kn
68827 Esd Gc Rdr RTv	**DR. FRIDTJOF NANSEN** **Government of The Kingdom of Norway (Den Norske Stat - Fiskeridirektoratet Havforskningsinstitutt-NORAD)** Bergen Norway SatCom: 1311233/JWVM	T.Mk **492** 116 699	NV	**1974** Mjellem & Karlsen A/S—Bergen (115) 46,44 10,32 4,090 42,98 10,27 6,51 F - 2 dks rf 1250 BK 152	**M Research/Fishing** Stern Trawler Mchy.aft	Normo LDMB-9 Oil 4SA 9Cy. 250 × 300 1 500bhp (1 103kW) NE 84 A/S Bergens M/V Bergen Gen 2 × 152kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 13,5kn
508996 WH6632 74468 Esd Gc Rdr RTv	**DR. JACK** **Jackson Marine Corp.** Tidewater Marine Service Inc. Corpus Christi, Tx United States of America SatCom: 1504770/DRJK	**198** 134 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (539) 45,57 6,306 42,88 12,20 6,74 F 24,1 1 dk	**TM Tug**	Alco 18V251F 2 Vee Oil 4SA each 18Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 150kW Thw. thrust propeller fwd Fuel 868,5t (d.o.) 13kn
000975 EUH4 Esd Gc Rdr m/h/v SatCom WER	**DR. JUAN B. ALBERDI** ex Lanka Amitha-87 ex Aquitania-85 Launched as Eurosun **Aquitania Beteiligungsgesellschaft Navi-Fonds Nr. 25 m.b.H. & Co. KG** Christian F. Ahrenkiel G.m.b.H. & Co. Hamburg Panama	T.Mk **10 308** 6 841 15 214 **15 321** 10 482 20 169	GL	**1985** Stocznia Szczecinska im. A. Warskiego—Szczecin (B181/11) 184,28 (BB) 25,38 8,575/9,951 171,05 25,30 13,42 B 22,9 F 30,2 2 dks	**M General Cargo** Str. heavy cargoes 4 Ho 16,8 33,9 34,0 16,1 ER 4 TwD G.28 039 B.26 957 TEU 892 C.Ho 478/20' (40') C.Dk 414/20' (40') 7 Ha (stl) (12,6 × 13,2) (32,3p&s 32,3p&s 12,8p&s × 10,4) ER 6W Der 6(36)	Sulzer 8RND68 Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) H. Cegielski Poznan Gen 1 × 984kW 2 × 800kW 1 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 236,0t (d.o.) 1 652,0t (hvf)-46,0pd 18kn
226354 OME Esd Pfd Rdr	**DR. MAARTEN LUTHER** ex R. H. van Schijndel-79 ex Rean-77 **Seefischereibetrieb Hecht G.m.b.H** Edgar Kriegel Buesum Germany	**234** 89 —		**1973** T. van den Beldt Thz. Schpsw. "Voorwaarts"—Westgraftdijk (442) 37,88 7,57 33,86 7,50 4,07 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Kromhout 6FGHD240 Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 103kW (1 500bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 75kW 380V 50Hz a.c. Thw. thrust propeller Fuel (d.o.) 12kn
008525 WSC 045	**DR. NAGENDRA SINGH** ex SCI-08-86 **The Shipping Corporation of India Ltd.** Bombay India	*1 310* *393* 1 450	IRS (NV)	**1985** Robin Shipyard (Pte.) Ltd.—Singapore (341) 57,41 13,01 5,946 51,62 12,98 6,76 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	Daihatsu 4 Oil 4SA each 6Cy. 260 × 300 with clutches, flexible couplings & sr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 680kW 2 × 245kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7707061 9GXZ 316622 Esd Gc Rdr Rt	**DRABON** **State Fishing Corp.** Takoradi Ghana	**1 296** 569 1 039	✠Classed LR until 22/2/89	**1980**-6 Soc. Esercizio Cant.—Viareggio (624) 73,16 (BB) 12,02 5,012 62,79 12,01 7,90 2 dks rf 813	**M Fishing** Stern Trawler Ref Mchy.aft In.1 221	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 2 207kW (3 000bhp) Kloeckner Humboldt Deutz Voerde Gen 3 × 440kW 1 × 64kW 380V 50Hz a.c. Controllable pitch propeller Fuel 450,5t (d.o.) 14,25kn
7610804 EHNU	**DRACLAPP 15** **Dragados y Construcciones S.A.** Sevilla Spain	**433** 323 1 016	(BV)	**1976** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (201) 45,01 9,22 1,051 45,01 9,05 3,71 1 dk	**M General Cargo Barge**	Caterpillar D343SCAC Oil 4SA 6Cy. 137 × 165 325bhp (239kW) Caterpillar Tractor Co. Peoria, Illinois Directional propeller 8kn
7611846 EHGT	**DRACLAPP 16** **Dragados y Construcciones S.A.** Sevilla Spain	**433** 323 1 016	BV	**1976** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (199) 45,01 9,22 2,972 45,01 9,05 3,71 1 dk	**M General Cargo Barge**	Caterpillar D343SCAC Oil 4SA 6Cy. 137 × 165 325bhp (239kW) Caterpillar Tractor Co. Peoria, Illinois Directional propeller 8kn
7611858 EHOK	**DRACLAPP 17** **Dragados y Construcciones S.A.** Sevilla Spain	**433** 323 1 016	(BV)	**1976** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (200) 45,01 9,22 2,972 45,01 9,05 3,71 1 dk	**M General Cargo Barge** 1 Ho ER	Caterpillar D343SCAC Oil 4SA 6Cy. 137 × 165 325bhp (239kW) Caterpillar Tractor Co. Peoria, Illinois Directional propeller 8kn
8033443	**DRACLAPP 701** **Dragados y Construcciones S.A.** Sevilla Spain	**842** 438 1 401	(BV)	**1973** Empresa Nacional "Bazan" de C.N.M. S.A.—Spain 56,01 10,80 4,40 1 dk	**TM Hopper Barge** Bottom doors	Deutz 2 Vee Oil 4SA each 12Cy. 135 × 160 650bhp (478kW) Kloeckner Humboldt Deutz Koeln 8kn
7392593 OWLI6 Esd Gc Rdr RTm/h/v	**DRACO** ex Rhein Agent-92 ex Gitta-91 ex Sagitta I-89 ex Sagitta-82 **P/R Limfjord** Chr. Jensen, Soeborg og Benthin's Eftf. A/S (CJ Shipping) Aalborg Denmark (DIS)	T.Mk **999** 690 2 661	GL	**1973** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (683) 93,20 14,53 4,860 82,78 14,51 7,95 F 7,7 2 dks	**M General Cargo** Ice strengthed 1 Ho ER G.5 862 B.5 512 TEU 195 C. 195/20' incl. 16 ref C. 1 Ha (stl) (51,3 × 10,4) ER	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel 14kn

7224394 *PP3519* 22514 Esd Rdr Rt	**DRACO** ex Alison Howard II-74 **Saveiros, Camuyrano Servicos Maritimos S.A.** Rio de Janeiro Brazil	**148** — 88	✠100A1 SS 8/88 tug ✠LMC EL (b) 1"U1 FN 284	**1972**-12 Richards (Shipbuilders) Ltd.—Lowestoft (510) 29,37 7,60 3,264 26,22 7,17 3,66 1 dk rf 533 BK 152	**M Tug** Mchy.aft	English Electric Oil 4SA 6Cy. 254 × 305 reverse reduction ge to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-W Gen 2 × 65,5kW 1 × 16kW 440V 50Hz a.c
7429841 *H3UV* 5682-75D Df Esd Gc Pfd Rdr Rt	**DRACO No. 1** ex Erl Shine-90 ex Big Shine-85 ex Asia Regulus-85 ex Tres Mar-81 **Far Eastern Transportation S.A.** Panama Panama	**4 197** 2 724 7 404	BV (NK)	**1975** Kurinoura Dock K.K.—Yawatahama (113) 109,04 17,05 7,027 101,80 17,00 8,60 P 23,8 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.9 430 B.8 641 2 Ha (stl) (27,3 27,9 × 8,5) ER Der 4(15)	Hanshin Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Fuel 686,0t (d.o.)-13,0pd
6804604 *EAGP* 1248 Esd Rdr Rt	**DRACOR DOS** **Dragados y Construcciones S.A.** Sevilla Spain	**108** 8 —	BV ✠Classed LR until 8/8/75	**1968**-2 Enrique Lorenzo y Cia. S.A.—Vigo (328) 26,95 6,84 2,401 22,00 6,41 3,05 1 dk rf 381 BK 102	**M Tug** Mchy.aft	Werkspoor Oil 4SA 6Cy. 270 × 500 Hijos de J. Barreras S.A. Gen 2 × 19kW 380V 50Hz a.c. Controllable pitch propeller
7514189 *PDSS* Esd Rdr Rt	**DRADO** **Smit Harbour Towage Co. (Smit Havensleepdiensten B.V.)** Rotterdam Netherlands	**231** 0 —	✠100A1 SS 12/87 tug ✠LMC EL H $1\frac{1}{8}$"U2 FN 367	**1976**-6 Scheepsw. "De Hoop" B.V.—Hardinxveld (738) 31,02 9,63 — 27,21 9,01 4,47 RFD 13,8 1 dk rf 483	**TM Tug** Fire-fighting	Kromhout 2 Oil 4SA each 8Cy. 240 × 260 sr geared to shaft Stork-Werkspoor Diesel B.V. Gen 2 × 99kW 390V 50Hz a.c. 2 Controllable pitch propellers
5259876 *SDKR* Rt	**DRAGA** ex Oaxen-Beta-64 ex Bolinders IV-34 **Lotshuset Froling & Co. Ab** Stockholm Sweden	**114** 46 142		**1917** Hernosands M/V—Hernosand 25,15 6,76 3,963 6,71 1 dk R	**M Tug**	Oil 2SA 5Cy. 343 × 406 NE 61 Seffle M/V Fuel (d.o.)
6714603 Esd Rdr RTv	**DRAGA COLOMBIA** **Government of The Republic of Colombia (Empresa de Puertos) (COLPUERTOS)** Barranquilla Colombia	**1 262** 600 —	✠100A1 M 6/91-7mos hopper dredger ✠LMC EL (o)n $1\frac{5}{16}$"U2 FN 1165	**1967**-6 Verschure & Co's Schps.—Amsterdam (Co547) 73,67 12,27 4,693 67,01 11,89 5,49 F 10,4 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 15,0 Hopper 1020T 1 Ho 23,0 ER Hopper 765 1 sandpump 332kW (445bhp)	Smit-Bolnes 2 Oil 2SA each 6Cy. 300 × 550 1 620bhp (1 192kW) N.V. Smit & Bolnes Zi Gen 2 × 150kW 1 × 40kW 230V d.c. Thw. thrust propeller fwd Fuel 145,5t (hvf)
7053161 Esd Gc Rdr Rt	**DRAGA D. 7** **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**3 188** 1 848 4 572	(BV)	**1970** Verschure & Co's Schps.—Amsterdam (Co775) 91,19 15,55 6,325 83,98 15,50 8,41 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 22,0 Hopper 4500T Mchy.aft Hopper 2 500 1 sandpump 895kW (1200bhp)	Smit-Bolnes 2 Oil 2SA each 7Cy. 300 × 550 3 080bhp (2 266kW) N.V. Smit & Bolnes Zi
8227551 *YQNW* 1106 Df Gc Rdr Rt	**DRAGANESTI** **Navrom Shipping Company** Galatz Romania	**3 430** 1 767 4 620	RNR	**1984** Santierul Naval Braila—Braila 106,03 8,511 93,45 14,81 13,72 1 dk	**M General Cargo**	B&W 5DKRN50 Oil 2SA 5Cy. 500 × 1100 3 000bhp (2 207kW) Bryansk Eng. Works Gen 3 × 450kW 400V 50Hz a.c.
7532882 *YQEL* 353 Df Esd Gc Pfd Rdr Rt	**DRAGASANI** **Navrom Shipping Company** Constantza Romania	**6 223** 2 966 9 755 **9 524** 5 264 13 900	RNR	**1976** VEB Warnowwerft Warnemuende—Warnemuende (394) 152,74 (BB) 20,30 7,560/9,310 145,45 11,89 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.19 021 B.17 412 TEU 104 C. 104/20' 5 Ha (stl) (9,0× 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 18W Der 1(70) 16(10)	MAN K8Z7 Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 3 × 400kW 390V 50Hz a.c. Fuel 1 638,0t
5104332 Esd Rdr	**DRAGER ARANTES** ex Eng. Eduardo de Arantes e Oliveira-86 Honduras	**1 265** 620 —	✠Classed LR until 11/64	**1963**-11 Est. Nav. do Mondego—Figueira da Foz (62) 65,03 12,04 4,331 61,70 11,51 5,11 RAD 2,8 1 dk rf nil	**TD-E Hopper/Dredger** Suction Bottom doors Mchy.aft	Blackstone 4 Oil 4SA each 8Cy. 222 × 292 total 2 640b (1 942kW) driving 4 gen. each 364kW 35 d.c. connected to 2 elec. motors each of 913shp (672kW) & dr geared to sc. shaft Lister Blackstone Ltd. Gen 4 × 55kW 220V d.c.
8036469 619912	**DRAGNET I** **Cherrier & King** Juneau, Ak United States of America	**121** 82 —		**1954** ....Portland, Or *21,13* 6,46 2,65 1 dk	**M Fishing**	Oil 580bhp (427kW)
6824381 Df Esd Gc Pfd Rdr Rt	**DRAGO** ex Sunlight No. 25-87 ex Yawata Maru No. 21-74 **John Day Maritime Co. S.A.** Sierra Leone	**349** 132 —	RI (KR)	**1967** Niigata Eng. Co. Ltd.—Niigata (751) 50,83 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Stern Trawler Ref In.223 4 Ha (1,6 1,6 × 2,0) (1,7 × 2,1) (1,0 × 1,4) ER	Niigata Oil 4SA 8Cy. 310 × 380 1 830bhp (1 346kW) Niigata Eng. Co. Ltd. Gen 2 × 64kW 225V a.c.
7906370 *YQRH* Df Esd Gc Pfd Rdr Rt	**DRAGOMIRESTI** ex Med Fidelity-85 **Navrom Shipping Company** Constantza Romania	**11 025** 5 868 15 000	RNR (AB)	**1982** Santierul Naval Galatz—Galatz (730) 145,12 (BB) 9,402 132,52 21,01 13,21 P 27,2 F 8,9 2 dks rf nil	**M General Cargo** 4 Ho 20,9 27,5 30,4 19,9 ER G.22 681 B.20 709 TEU 278 C. 278/20' (40') 7 Ha (stl) (13,2 × 10,2) (19,9p&s 19,2p&s 13,1p&s × 7,7) ER 6W Der 4(22)	MAN Oil 4SA 8Cy. 520 × 550 sr geared to sc. sha 8 000bhp (5 884kW) I.C.M. Resita Gen 1 × 504kW 2 × 400kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 114,0t (d.o.) 935,0t (hvf)-31,0pd
7387548 *EGNL* Df Esd Gc Rdr Rt	**DRAGON** **Telleria y Garcia S.A.** Pasajes Spain	**298** 113 —	(BV)	**1974** Maritima del Musel S.A.—Gijon (169) 40,31 7,62 3,480 35,13 7,50 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	MaK 8M Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Fuel 148,5t (d.o.)
7818729 *3EHB9* 20083-92 Df Esd Gc Pfd Rdr Rt	**DRAGON BALL** ex Victory-91 ex Shinmei-91 ex Shinmei Maru-89 **Trust Union Shipping Corp.** Hayashi Marine Co. Ltd. Panama Panama	*7 261* *3 997* 3 845	NK	**1979** Hakodate Dock Co. Ltd.—Hakodate (690) 113,19 (BB) 21,11 5,071 107,02 20,11 5,57 P 36,6 F 30,8 2 dks	**M RoRo Cargo** Paper-carrying Bow door/ramp Quarter stern door/ramp Mchy.aft B.10 717	Pielstick 12PC2- Vee Oil 4SA 12Cy. 400 × 460 sr geared to s shaft 6 000bhp (4 413kW) Nippon Kokan K.K. Tsurumi Works, Yo Gen 2 × 600kW 450V 60Hz a.c. Fuel 125,0t (d.o.) 204,5t (hvf)-20,0pd
9000675 *9VIS* 384701 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr SatCom	**DRAGON BRANI** Launched as Neptune Stork **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	*5 320* *2 892* 7 856 T/cm 18,9	AB (Class cont.)	**1991** Singapore SB. & Eng. Ltd.—Singapore (305) 120,60 (BB) 18,45 6,502 112,60 18,40 9,00 B -F 12,0 1 dk	**M Container Ship** Fixed-guides 2 Cell. Ho ER TEU 453 C.Ho 176/20'(40') C.Dk 277/20' (40') incl. 50 ref C. 2 Ha (stl) ER Cr 2(25-40)	Wartsila Vee Oil 4SA 12Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 3 774kW (5 131bhp) Wartsila Diesel Oy Vaas Gen 1 × 480kW 3 × 480kW 450V 60Hz a Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 122,57t (d.o.) 413,41t (hvf)-18,5pd

DRAGON I	*404*		**1988** Tomitaka Tekkosho Co. Ltd.—Sasebo	**TM RoRo Cargo**	Yanmar 6GH-ST
	121		(128)	Landing Craft	2 Oil 4SA each 6Cy. 117 × 140 reverse reduction
Goeth Co. Ltd.	—	AB	*40,30* 1,811		geared to sc. shafts
Panama Panama			39,60 12,00 2,60		544kW (740bhp)
			1 dk		Yanmar Diesel Engine Co. Ltd. Japan
					Gen 2 × 24kW a.c.
					7kn
DRAGON JAVA	*5 203*	✠**100A1**	**1990**-11 Qiuxin Shipyard—Shanghai (1201)	**M Container Ship**	B&W 6L42MC
	2 182	container ship	119,32 (BB) 18,04 6,500	Fixed-guides	Oil 2SA 6Cy. 420 × 1360
South Dragon Shipping Pte. Ltd.	6 491	certified container securing	110,00 18,00 8,50	3 Cell. Ho ER	4 278kW (5 816bhp)
Neptune Shipmanagement Services	T/cm	arrangements	P 19,9 F 8,7 1 dk	TEU 319	Hudong Shipyard Shanghai
(Pte.) Ltd.	18,2	✠**LMC**	rf nil	C.Ho 134/20'(40') C.Dk 185/20'(40')	AuxB(c) (Comp) 9,2kgf/cm² (9,1bar)
Singapore Singapore		EL (X) 495,0/50,0U2		incl. 40 ref C.	Gen 3 × 464kW 450V 60Hz a.c.
SatCom: 1715642/DJAV		FN 2915		Cr 2(35)	Fuel 145,0t (d.o.) 505,0t (i.f.o.)-14,5pd 14,6kn
DRAGON KALIMANTAN	*5 320*		**1992** Singapore SB. & Eng. Ltd.—Singapore	**M Container Ship**	Wartsila 12V32D
Launched as Neptune Swan	*2 892*		(319)	Fixed-guides	Vee Oil 4SA 12Cy. 320 × 350 with clutches,
Neptune Orient Lines Ltd.	7 800	AB (Class cont.)	120,60 6,490	2 Cell. Ho ER	flexible couplings& sr geared to sc. shaft
Neptune Shipmanagement Services	T/cm		112,60 18,40 9,00	TEU 453	3 400kW (4 622bhp)
(Pte.) Ltd.	18,9		B -F 12,0 1 dk	C.Ho 176/20'(40') C.Dk 277/20' (40')	Wartsila Diesel Oy Vaasa/Vasa
Singapore Singapore				incl. 50 ref C.	Gen 3 × 480kW 440V 60Hz a.c.
				2 Ha (stl) ER	Controllable pitch propeller
				Cr 2(25-40)	Thw. thrust Contr. pitch propeller fwd Tunnel
					thruster unit
					Fuel 117,0t (d.o.) 360,0t (i.f.o.)-19,2pd 14,55kn
DRAGON No. II	**159**		**1965** Soc. Nouvelle des At. & Ch. du Havre—Le	**M Fishing**	Fiat
ex Nam Hae No. 232-85	57		Havre (B.29)	Side-fishing Ref	Oil 4SA 8Cy. 230 × 350
Shinyo Kaiun K.K.	168	(KR)	30,00 6,53 2,515		460bhp (338kW)
Inchon South Korea			25,00 6,51 3,10		S.A. Fiat S.G.M. Torino
			1 dk		Fuel 70,0t (d.o.) 10kn
				3 Ha (each 0,8 × 0,8) ER	
DRAGON No. 1	**431**		**1975** Hibikinada Dock Co. Ltd.—Kitakyushu	**TM Tug**	Daihatsu 8DSM-26
ex Okura Maru-91	129		(141)	Pusher	2 Oil 4SA each 8Cy. 260 × 320
Puerto Naviera S.A.	—		34,02 10,52 3,785		Daihatsu Diesel Mfg. Co. Ltd. Moriyama
Belize Belize			30,00 10,49 4,98		
			1 dk		
DRAGON No. 5	**498**		**1979** Murakami Hide Zosen K.K.—Hakata (170)	**M General Cargo**	Hanshin 6LUD32G
ex Seiko Maru-91	311		69,16 - 4,272		Oil 4SA 6Cy. 320 × 510
State Ace Development Co. Ltd.	1 648	KR (NK)	65,00 11,50 4,35		1 600bhp (1 177kW)
San Lorenzo Honduras			2 dks	G.2 710 B.2 496	The Hanshin Diesel Works Ltd. Akashi
			RW		11,5kn
				1 Ha (stl) (37,1 × 8,0) ER	
DRAGON No. 7	**497**		**1979** Hakata Zosen K.K.—Hakata (216)	**M General Cargo**	Makita GNLH633
ex Seiun Maru-92	316		4,271		Oil 4SA 6Cy. 330 × 530
State Ace Development Co. Ltd.	1 600	KR	75,16 12,01 5,52	1 Ho ER	1 177kW (1 600bhp)
San Lorenzo Honduras			2 dks	G.2 494 B.2 264	Makita Diesel Co. Ltd. Japan
					Gen 2 × 72kW 225V a.c.
				1 Ha (stl) (35,8 × 8,0) ER	12,3kn
DRAGON No. 8	**349**		**1969** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka	**M Fishing**	Hanshin
ex Angmar-87 ex Dae Jin-80	190		(669)	Stern Trawler Ref	Oil 4SA 6Cy. 380 × 570
International Kopo Co. Ltd. Inc.	458	KR	56,01 9,61 3,887	Mchy.aft	1 800bhp (1 324kW)
Panama Panama			49,51 9,58 6,66		Hanshin Nainenki Kogyo Kobe
			2 dks		Gen 2 × 128kW 440V a.c.
				2 Ha (each 1,9 × 1,9)	11kn
				Der 4(3)	
DRAGON No. 66	**190**		**1965** At. & Ch. de Dunkerque & Bordeaux	**M Fish Carrier**	Fiat
ex Nam Hae No. 229-83	76		(France-Gironde)—Bdx (257 /5)	Ref	Oil 4SA 8Cy. 230 × 350
Lee Chung-Lae	221	(KR)	35,97 6,53 2,609		460bhp (338kW)
Busan South Korea			30,61 6,51 3,10		S.A. Fiat S.G.M. Torino
			P 11,3 F 3,4 1 dk		Gen 2 × 25kW 220V d.c.
				3 Ha (each 0,8 × 0,8) ER	Fuel 70,0t (d.o.) 9kn
DRAGON OCEAN	**4 223**		**1979** Mitsubishi Heavy Industries Ltd.	**TM RoRo Cargo**	Pielstick 12PC2-2V-400
ex Kairyu-92	2 193		—Shimonoseki (807)	Lane Length 1422	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to
Ocean Car Lines S.A.	3 989	NK	135,01 (BB) 20,02 6,119	Mchy.aft	sc. shafts
Panama Panama			125,02 20,01 6,25	B.12 626	12 000bhp (8 827kW)
			3 dks		Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
					Gen 2 × 750kW 440V 60Hz a.c.
					Thw. thrust propeller fwd
					Fuel 157,5t (d.o.) 1 018,0t (hvf)-43,0pd 17,5kn
DRAGON PROSPERITY	*12 880*		**1981** Watanabe Zosen K.K.—Hakata (214)	**M Bulk Carrier**	Sulzer 6RLA56
ex Ocean Diana-89	*8 053*		152,58 (BB) 24,03 9,708		Oil 2SA 6Cy. 560 × 1150
Beamer Investment Corp.	21 348	NK	142,02 24,01 13,21	4 Ho ER	8 040bhp (5 914kW)
Panama Panama			P 23,8 F 11,6 1 dk	G.28 331 B.27 093	Mitsubishi Heavy Industries Ltd. Kobe
					Gen 2 × 360kW
				4 Ha (stl) (17,6 20,0 20,0 20,0 × 12,7) ER	propeller
				Cr 3(25) Der 1(25)	13,5kn
DRAGON RISE No. 1	**498**		**1964** Miho Zosensho K.K.—Shimizu (520)	**M Fishing**	Akasaka
ex Ryusho Maru No. 1-90	264		54,51 9,53	Side-fishing	Oil 4SA 6Cy. 400 × 570
ex Hosei Maru No. 88	—		48,19 9,50 4,04	Mchy.aft	Akasaka Tekkosho K.K., (Akasaka Diesels
ex Showa Maru No. 8			1 dk		Ltd.) Yaizu
Kyokuto Shipping S.A.					
Panama Panama					
DRAGON SENTOSA	*5 203*	✠**100A1**	**1991**-3 Qiuxin Shipyard—Shanghai (1202)	**M Container Ship**	B&W 6L42MC
	2 182	container ship	119,32 (BB) 18,04 6,500	Fixed-guides	Oil 2SA 6Cy. 420 × 1360 reduction geared to sc.
South Dragon Shipping Pte. Ltd.	6 425	certified container securing	110,00 18,00 8,50	3 Cell. Ho 15,4 31,1 29,7 ER	shaft
Neptune Shipmanagement Services	T/cm	arrangements	P 19,9 F 8,7 1 dk	TEU 319	4 000kW (5 438bhp)
(Pte.) Ltd.	18,2	✠**LMC**	rf nil	C.Ho 134/20'(40') C.Dk 185/20'(40')	Hudong Shipyard Shanghai
Singapore Singapore		EL X 495,0/50,0U2		incl. 40 ref C.	AuxB(c) (Comp) 9,2kgf/cm² (9,1bar)
SatCom: 1715675/DSEN		FN 2915		3 Ha (stl) ER	Gen 3 × 464kW 440V 60Hz a.c.
				Cr 2(36)	Fuel 145,0t (d.o.) 505,0t (hvf)-14,5pd 14,6kn
DRAGON SUMATRA	*5 320*		**1991** Singapore SB. & Eng. Ltd.—Singapore	**M Container Ship**	Wartsila 12V32D
ex Neptune Seagull-91	*2 892*		(304)	Fixed-guides	Vee Oil 4SA 12Cy. 320 × 350 with flexible
Neptune Orient Lines Ltd.	7 800	AB	120,60 (BB) 6,492	2 Cell. Ho ER	couplings & sr geared to sc. shaft
Neptune Shipmanagement Services	T/cm		112,60 18,40 9,00	TEU 453	3 774kW (5 131bhp)
(Pte.) Ltd.	18,9		B -F 12,0 1 dk	C.Ho 176/20'(40') C.Dk 277/20' (40')	Wartsila Diesel Oy Vaasa/Vasa
Singapore Singapore				incl. 50 ref C.	Gen 1 × 480kW 3 × 480kW 450V 60Hz a.c.
SatCom: 1715707/NSEA				2 Ha (stl) ER	Controllable pitch propeller
				Cr 2(25-40)	Thw. thrust Contr. pitch propeller fwd Tunnel
					thruster unit
					Fuel 122,57t (d.o.) 413,42t (hvf)-18,5pd 14,5kn
DRAGON WEALTH	*12 898*		**1983** Watanabe Zosen K.K.—Hakata (224)	**M General Cargo**	B&W 6L55GB
ex Ocean Royal-89	*7 912*		152,63 (BB) 9,710		Oil 2SA 6Cy. 550 × 1380
Rupert Investment Corp.	21 341	NK	142,02 24,01 13,21	4 Ho ER	8 100bhp (5 958kW)
Panama Panama			P 23,8 F 11,6 1 dk	G.28 350 B.27 022	Hitachi Zosen Hiroshima Works, Innoshima
					Gen 3 × 360kW 450V 60Hz a.c.
				4 Ha (stl) (17,6 20,0 20,0 20,0 × 12,7) ER	13,5kn
				Cr 3(25) Der 1(25)	

7516620 *3EQB9* 20354-92A Df Esd Gc Pfd Rdr Rt	**DRAGON WELL** ex King Yee-92 ex Rosaleverett-91 ex Iris-91 ex Latona I-89 ex Arimbi-89 ex Bergensfjord-81 **Z-River Shipping Corp.** Panama Panama	**8 033** 5 219 10 261	ZC (NK) (NV)	**1977** Fukuoka Zosen K.K.—Fukuoka (1052) 144,00 19,87 8,220 133,35 19,86 11,00 P 26,7 F 30,6 2 dks rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.17 800 B.16 258 TEU 298 C. 298/20' (40') 5 Ha (stl) (11,2 × 8,0) (32,1p&s 32,1p&s × 7,6) ER Der 1(40) 2(32) 4(10)	Sulzer 5R Oil 2SA 5Cy. 680 × 1250 6 068kW (8 249bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 424kW 440V 60Hz a.c. 1
7651157 *HP6827* 21790-PEXT Rdr Rt	**DRAGON 2** ex Dragon I-92 ex Golden Dragon II-91 ex Tenryu Maru No. 15-83 **Pacific Petroleum International S.A.** Panama Panama	**489** 331 1 092	NK	**1970** K.K. Uno Zosensho—Namikata (23) 53,90 4,112 49,51 9,61 4,40 P 15,0 F 8,6 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 291	Niigata Oil 4SA 6Cy. 280 × 440 883kW (1 200bhp) N Niigata Eng. Co. Ltd. Gen 2 × 36kW a.c.
5286568 *ECAA* Df Esd Rt	**DRAGONERA** ex Puerto de Bilbao-69 **Compania Maritima Balear S.A.** Barcelona Spain	**778** 584 1 206	BV	**1960** S.A. Juliana Const. Gijonesa—Gijon (123) 65,26 9,00 4,014 60,69 8,95 5,36 2 dks RW	**M General Cargo** CSD 1 Ho ER G.1 399 B.1 277 2 Ha (8,0 14,7 × 3,9) ER 6W Der 6(3)	Smit-Bolnes Oil 2SA 7Cy. 300 × 550 1 120bhp (824kW) Empresa Nacional "Elcano" Va Fuel 48,5t (d.o.)
5093533 *EEHY* Rt	**DRAGONERA** ex Miramar **Juan Sanchis Sugranes** Palma Spain de Mallorca	**238** 133 —		**1945** Ast. Nav. Mallorquina—Palma de Mallorca 36,73 7,35 3,785 ... ... 1 dk	**Wood M General Cargo**	Krupps Oil 4SA 4Cy. 260 × 370 Friedr. Krupp Germaniawerft A.G.
5341588 *LLTB* 11787 Df Esd Pfd Rdr Rt	**DRAGSUND** ex Stording-73 ex Polar 1-47 ex Norrona **Elias Haakonsen** Haugesund Norway	**239** 100 290	(NV)	**1924** Kaldnes Patentslip & M/V—Tonsberg (56) 35,90 6,58 3,849 6,56 3,99 1 dk R rf 914 BK 191 conv Whaler 47	**M General Cargo** 1 Ho ER 2 Ha (4,3 3,8 × 2,5) ER 1W Der 1(2)	Wichmann Oil 2SA 5Cy. 280 × 420 500bhp (368kW) E made59 refitted68 A/S Wichmann Rubbesta Gen 1 × 9kW 1 × 4kW 220V d.c. Fuel (d.o.)
6808375 *9HIK3* 2710 Df Esd Gc Pfd Rdr Rt	**DRAGUE DAKHLA** ex Drastirios-91 ex Sarissola-81 ex Claudio R.-79 Valletta Malta	**48 639** 26 332 85 509 T/cm 86,0	(GL) (RI) ✠Classed LR until 6/6/80	**1968**-7 Italcantieri S.p.A.—Genova (1649) 246,59 (BB) 39,07 13,291 238,01 38,94 17,00 P 49,4 F 17,4 1 dk RW rf nil Bow/CM 128 Diam. 0,350	**M Tanker** IGS SBT 12 Ta ER L.(oil) 101 273 HeCls. BC 3 Cargo pumps total 7 500T/hr	Sulzer 10 Oil 2SA 10Cy. 900 × 1550 22 000bhp (16 182kW) C.R.D. Adriatico Gen 1 × 950kW 2 × 500kW 450V 60Hz a Fuel 252,5t (d.o.) 4 131,0t (hvf)-71,0pd
7910307 *EIWG* 402014 D 501 Df Esd Pfd Rdr Rt	**DRAIOCHT NA MARA** **Jeremiah Kieran O'Driscoll** Dublin Irish Republic	**202** 106 —		**1980** Campbeltown Shipyard Ltd.—Campbeltown (048) 27,44 7,22 3,401 23,65 7,21 3,76 1 dk	**M Fishing** Stern Trawler Seiner Ref 3 Ta 1 Ho 2W	Alpha 408 Oil 2SA 8Cy. 260 × 400 800bhp (588kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederik Controllable pitch propeller
7357426 *FZNE* LO 244683 Esd Gc Rdr Rt	**DRAKE** **Societe d'Armement a la Peche** **Jego Quere et Compagnie** Lorient France	**651** 290 399	BV	**1975** Beliard-Murdoch S.A.—Oostende (C.222) 52,43 10,62 4,620 45,27 10,60 6,10 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Deutz SBV Oil 4SA 8Cy. 240 × 280 geared to sc. shaft 1 976bhp (1 453kW) NE 83 Kloeckner Humboldt Deutz Controllable pitch propeller
7533549 *YJYP4* 598 Df Esd Gc Rdr Rt	**DRAKE** ex Gulf Fleet No. 16-86 **Zapata Gulf Marine International Ltd.** Tidewater Marine Service Inc. Port Vila Vanuatu	**196** 133 —	AB	**1976** Korea SB. & Eng. Corp.—Busan (SNA208) 56,42 12,22 4,198 53,60 12,20 4,91 F 14,7 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	General Motors 16-6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La G Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd
8034655 *WQZ7667* 618310	**DRAKE** ex H. M. S. Yong **Noakto Inc.** Pittsburgh, Pa United States of America	**180** 122 —		**1980** ....Niceville, Fl *23,69* 7,01 3,69 1 dk	**M Fishing**	Oil 520bhp (382kW)
7613686 *WYZ2849* 528276 Rt	**DRAKE** ex Aquarius **Drake Fishing Inc.** Boston, Ma United States of America	**115** 78 —		**1970** Master Marine Inc.—Bayou La Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 440bhp (324kW)
5093600 *WAEU* 248010 Df Esd Gc Rt	**DRAKE VICTORY** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (V757) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsbur Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
8837411 *OPJI* Z 243 Df Esd Gc Rdr Rt	**DRAKKAR** **Louis Crevits en Zonen B.V.B.A.** Zeebrugge Belgium	*317* *160* —		**1988** N.V. Scheepswerven L. de Graeve —Zeebrugge 36,25 - — - - 1dk	**M Fishing** Side Trawler Beam-trawl	MaK Oil 880kW (1 196bhp) Krupp MaK. Maschinebau G.m.b.H.
5093624 402922 Esd Pfd Rdr RTm/v	**DRAKKAR II** ex Drakkar-92 **John Francis Brosnan & Eoin Keane** Tralee Irish Republic	**217** 97 —	(BV)	**1957** At. & Forg. de l'Ouest—St. Nazaire (Ch14) 38,99 7,32 3,201 33,99 7,19 4,25 1 dk RW	**M Fishing** Side Trawler 3 Ha (1,4 1,4 × 1,0) (1,0 × 0,8) 1W Der 1(1)	A.B.C. Oil 4SA 900bhp (662kW) Anglo-Belgian Corporation N.V. B
7821295 *TFYC* 1638 ST-071 Esd Gc Pfd Rdr Rt	**DRANGAVIK** ex Akurnesingur-92 ex Jon Thordarson-92 ex Lyngoybuen-83 ex Stig Bjornar-81 **Drangavik H/f** Drangsnes Iceland	**292** 111 220	(NV)	**1978** Mandals Slip & Mek. Verk. A/S—Mandal (67) 37,61 7,68 4,153 35,80 7,66 6,28 2 dks rf 800 Box K 114 len 86	**M Fishing** OSD Stern Trawler Mchy.aft	Normo K Oil 4SA 6Cy. 250 × 300 reduction geared to shaft 1 025bhp (754kW) A/S Bergens M/V B Gen 2 × 58kW 220V 50Hz a.c. Controllable pitch propeller
8812045 *TFIF* 2048 Df Esd Gc Rdr Rt	**DRANGAVIK** ex Aeskan-92 **Eyjavik H/F** Sigurdur Ingi Ingolfsson Vestmannaeyjar Iceland	*262* *79* —	NV	**1991** CARNAVE, Estaleiros Navais S.A.R.L. —Aveiro (135) 25,95 (BB) 21,65 7,90 3,80 1 dk	**M Fishing** Stern Trawler Long-line	Deutz SBV Oil 4SA 6Cy. 240 × 280 with clutches, flexib couplings & sr geared to sc. shaft 735kW (999bhp) Ge Kloeckner Humboldt Deutz Controllable pitch propeller Thw. thrust propeller

7314670 TFXG 1348 SK-001 Dl Esd Gc Pld Rdr Rt	**DRANGEY** ex Adalvik-89 **Skjoldur H/f** Saudarkrokur Iceland	**451** 148 425	✠**100A1** SS 3/89 stern trawler Ice Class 3 ✠**LMC** EL I $\frac{13}{16}$"U2 FN 627	**1974**-4 Maritima de Axpe S.A.—Bilbao (70) 47,55 (BB) 9,58 4,509 39,17 9,49 6,51 F 17,1 2 dks rf 508 Box K	**M Fishing** Stern Trawler Ref Mchy.aft	MAN G8V30/45ATL Oil 4SA 8Cy. 300 × 450 sr geared to sc. shaft 1 700bhp (1 250kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7344223 ATUI 1413 Esd Rt	**DRAUPADI** **Calcutta Port Trust** Calcutta India	**511** 135 —		**1974** Garden Reach Workshops Ltd.—Calcutta (868) 37,83 3,722 36,94 10,10 4,27 1 dk	**TM Tug**	MAN G5V30/45ATL 2 Oil 4SA each 5Cy. 300 × 450 reverse reduction geared to sc. shafts Garden Reach Shipbuilders & Engineers Ltd. Calcutta
8816065 LARO 20544 Rdr Rt	**DRAUPNER** **Hardanger Sunnhordlandske D/S** P/R Flaggruten ANS Bergen Norway	*430* *138* 50	NV R	**1989** A/S Fjellstrand—Omastrand (1590) 38,82 9,44 3,91	**Aluminium Alloy TM Ferry** Twin Hull 241dk P	M.T.U. 16V396TB84 2 Vee Oil 4SA each 16Cy. 165 × 185 geared to sc. shafts 4 078kW (5 544bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 70kW 230V 50Hz a.c. 2 Water jet propulsion units 35kn
7332555 J8EY6 3315 Dl Esd Gc Pld Rdr RTm/h/v	**DRAVA** **Cross Seas Shipping Corp.** Croatia Line Kingstown St. Vincent and the Grenadines SatCom: 1376234/DRVA	**14 712** 10 298 25 200 T/cm 34,6	✠**100A1** SS 2/91 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL Gt $2\frac{11}{16}$"U2 FN 6238 CRS (JR)	**1974**-1 Cant. Nav. Muggiano—La Spezia 178,44 (BB) 22,97 10,186 169,86 22,90 13,82 P 18,6 F 14,1 1 dk rf nil	**M Bulk Carrier** 7 Ho 18,5 20,0 20,0 10,9 20,0 20,5 18,2 ER G.31 576 B.30 165 7 Ha (stl) (10,9 13,1 12,8 7,3 12,9 12,8 11,0 × 10,9) ER 14W Der 14(10)	GMT B780.5L Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 356kW) Cant. Nav. del Tirreno e Riuniti Ancona AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 834,0t (hvf) 14,75kn
9007934	**DRAVENTEG** **Societe d'Armement de l'Ouest** Nantes France	**194** 119 65	BV	**1991** N2A - Naval Aluminium Atlantique—Saint Brevin 27,00 1,400 23,00 9,00 3,25 1 dk	**TM Ferry** Twin Hull	MWM 2 Oil geared to sc. shafts 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Germany
7600873 P3MM4 709550 Dl Esd Gc Pld Rdr RTm/h/v	**DRAX** ex Drau-91 ex Santana-81 ex Santa Teresa-81 **Draughtsman Shipping Co. Ltd.** Limassol Cyprus	*2 205* *1 651* 3 927	GL (NV)	**1977** Haugesunds Slip A/S—Haugesund (19) 82,50 13,37 6,562 74,76 13,31 7,73 P -F - 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 59,3 ER G.4 834 B.4 827 len 82 1 Ha (stl) (53,4 × 10,4) ER	Normo LDMB-9 Oil 4SA 9Cy. 250 × 300 sr geared to sc. shaft 1 158kW (1 574bhp) A/S Bergens M/V Bergen Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.)-4,5pd 9,25kn
6909076 KT1103 Gc Rt	**DRAYDEER** **Government of The State of Kuwait (Ministry of Interior)** Kuwait Kuwait	**200** 80 254	✠Classed LR until 5/70	**1968**-11 Yokohama Zosen—Chiba (1225) 37,01 7,75 2,159 34,02 7,50 2,49 RQD 11,0 F 5,5 1 dk rf 229	**M Tank Barge** Water 4 Ta ER	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 12kW 415V 50Hz a.c.
9010618 942809	**DREAM COME TRUE** **DCT Inc.** New Orleans, La United States of America	**184** 125 —		**1989** Riverside Ventures—Jefferson, La 29,27 7,32	**M Fishing** Trawler Shrimp-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft Caterpillar Inc. Peoria, Illinois
6719782 3EJW8 20308-PEXT Dl Rdr Rt	**DREAM 1** ex Baltiyskiy-57-90 **Royal Baltic Shipping Co.** Panama Panama	**1 865** 927 2 140	(RS)	**1966** "Yantar" Shipyard—Kaliningrad 95,87 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
7223962 WYZ5605 535614 Rt	**DREAMER** ex Rambler **Tony Quang Nguyen** Tampa, Fl United States of America	**125** 85 —		**1971** Desco Marine—St. Augustine, Fl (F102) *20,97* 6,75 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
8852980 661565 Dl Esd Gc Rdr RTv	**DREAMER II** **Sahlman Seafoods Inc.** Miami, Fl United States of America	**101** 69 —		**1983** ....Bayou la Batre, Al - - — 20,33 6,70 3,32 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
9008419 Dl Esd Gc Rdr RTv AMVER	**DREAMWARD** **Kloster Cruise Ltd.** Nassau Bahamas	*39 217* *19 032* 6 000	BV (Class cont.)	**1992** Chantiers de l'Atlantique—St. Nazaire (C30) 190,00 6,800 173,28 28,50 17,83	**TM Passenger Ship** 630cbn 1260bth P	MAN 8L40/54 6L40/54 4 Oil with clutches, flexible couplings & sr geared to sc. shafts (centre) 2 Oil 4SA each 8Cy. 400 × 540 10 650kW (14 479bhp) MAN B&W Diesel Aktiengesellschaft Augsburg (wing) 2 Oil 4SA each 6Cy. 400 × 540 7 988kW (10 860bhp) MAN B&W Diesel Aktiengesellschaft Augsburg 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 21kn
6423266 VWYR 1182 Dl Esd Rt	**DREDGER ZUARI** **Bombay Port Trust** Bombay India	**1 790** 861 —	IRS ✠Classed LR until 2/4/80	**1965**-2 Schps. L. Smit & Zoon—Kinderdijk (Co483) 77,75 13,47 4,846 72,78 13,42 5,97 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 20,0 Hopper 2700T Mchy.aft Hopper 1 500 1 sandpump 708kW (950bhp) Der 1(9)	Bolnes 2 Oil 2SA each 9Cy. 300 × 550 2 250bhp (1 655kW) N.V. Smit & Bolnes Zierikzee Gen 2 × 200kW 220V d.c. Fuel 119,0t (d.o.) 11kn
6702569 Esd	**DREDGING No. 1**	**1 154** 489 1 016	✠Classed LR until 20/3/81	**1967**-3 Hong Kong & Whampoa Dock Co. Ltd. —Kowloon, Hong Kong (1056) 67,75 12,45 3,214 64,01 12,20 4,58 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 2(10)	Mirrlees 2 Oil 4SA each 5Cy. 229 × 305 reverse reduction geared to sc. shafts 900bhp (662kW) Mirrlees National Ltd. Stockport Gen 3 × 50kW 220V 50Hz a.c. Fuel 50,5t (d.o.) 10kn
8111453 FUHH CC 545067 Dl Esd Gc Pld Rdr RTm/h/v	**DRENNEC** **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**1 200** 542 1 250	BV	**1982** At. & Ch. de la Manche—Dieppe (1301) 70,52 (BB) 13,14 6,157 61,52 12,81 6,35 P 15,0 B 17,1 2 dks	**M Fishing** Side Trawler Tuna Mchy.aft In.1 380	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 3 600bhp (2 648kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 876kW 1 × 730kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 100,0t (d.o.) 350,0t (hvf) 15kn

7627780 *Y5BG* Df Esd Gc Pfd Rdr RTm/h/v	**DRESDEN** ex Hawk-79 **Deutsche Seereederei Rostock GmbH** Rostock Germany	T.Mk **6 480** 3 379 9 634 **10 047** 5 824 15 094	DSRK GL (AB)	**1976** VEB Warnowwerft Warnemuende —Warnemuende (408) 156,85 (BB) 21,85 7,373/9,451 146,77 21,81 11,92 P 51,6 F 33,3 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.18 469 B.17 513 In.792 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(5-10)	MAN Oil 2SA 8Cy. 700 × 1200 8 238kW (11 200bhp) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf)	K8Z70/1 Rost 18,
7525188 *DEPZ* Df Esd Gc Pfd Rdr RTm/h/v	**DRESDEN** ex Geestemunde-92 **Deutsche Fischfang-Union G.m.b.H. & Co. KG** Cuxhaven Germany	**940** 336 460	GL	**1977** A.G. "Weser" Seebeckwerft—Bremerhaven (1002) 51,52 11,05 4,811 44,02 11,02 7,37 F 11,6 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	MaK Oil 4SA 8Cy. 320 × 450 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Controllable pitch propeller	8M452 14,
8902553 *DHDE* 16666 Df Esd Gc Rdr RTm/h/v SatNav CollRdr	**DRESDEN EXPRESS** **Hapag-Lloyd A.G.** Hamburg Germany SatCom: 1121601	*53 783* *23 499* 67 713	GL	**1991** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1077) 294,00 (BB) 32,30 13,500 281,60 32,25 21,40 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 4422 C.Ho 2284/20'(40') C.Dk 2138/20'(40') incl. 452 ref C. 16 Ha (stl) ER 2 Ha (stl)	B&W Oil 2SA 9Cy. 900 × 2550 sr geared to sc. shaft 31 000kW (42 145bhp) Hyundai Engine & Machinery Co. Ltd. Gen 2 × 2200kW 2 × 1650kW 220/440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 306,52t (d.o.) 6 353,55t (hvf)-150,38pd	9K90 U 2
8033259 M-12695 Rt	**DRESVYANKA** **Government of The Republic of Russia (Ministry of Gas Industry)** Murmansk Russia	**246** 103 52	RS	**1981** Nakhodkinskiy Shiprepairs Yard—Nakhodka 33,41 6,71 2,182 2,90 1 dk	**TM Ferry** 80dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220	U.S. 12,
7626217 *WYL5718* 579789 Df Esd Gc Pfd Rdr Rt	**DREW FOSS** **Foss Maritime Co.** Seattle, Wa United States of America	**198** 134 —	AB	**1977** McDermott Shipyard—New Iberia, La (108) 38,41 4,171 36,66 10,37 4,88 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 115kW	12-64 La Gra
8227862 M-38037 Df Esd Rdr RTh	**DREYF** **Rybakkolkhozsoyuz - Association of Collective Fishing** Vladivostok Russia	**268** 80 74	RS	**1984** .............U.S.S.R. 34,50 2,801 7,82 3,71 1 dk	**M Fishing** Tuna	Oil	
7717303 *IUTG* 1360 Df Esd Gc Rdr RTm/v	**DRIADE** **Campania Regionale Marittima S.p.A. (CAREMAR)** Napoli Italy	**984** 392 572	RI	**1980** Cant. Nav. "Luigi Orlando"—Livorno (150) 69,60 (BB) 14,03 3,620 64,29 14,00 4,81 2 dks	**TM RoRo Cargo/Ferry** 1000dk P Bow door/ramp Stern door/ramp Mchy.aft	GMT 2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to sc. shafts 5 040bhp (3 707kW) Grandi Motori Trieste 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 95,5t (d.o.)-15,0pd	B230 Tr 16
8003527 *PDTH* UK 195 Pfd Rdr Rt	**DRIE GEBROEDERS** **Visserijmaatschappij De Drie Gebroeders UK 195 B.V.** Urk Netherlands	**281** 95 —		**1981** Tille Scheepsbouw B.V.—Kootstertille (219) 38,71 8,13 3,652 8,01 4,58 1 dk	**M Fishing** Side Trawler Beam-trawl Mchy.aft	Deutz Oil 4SA 8Cy. 240 × 280 geared to sc. shaft 1 800bhp (1 324kW) Kloeckner Humboldt Deutz	K
5398165 Rdr Rt	**DRIE GEBROEDERS** ex Janneke-74 ex J. F. Kennedy-70 ex Pieter Junior-68 ex Zeezwaluw-64 **Starlax Oy** Finland	**105** 37 —		**1962** Scheepsbouwerf & Mfbk. H. de Haas N.V. —Maassluis (116) 27,56 6,30 6,25 2,90 RW	**M Fishing** Side-fishing	Stork Oil 4SA 6Cy. 210 × 300 380bhp (280kW) Gebr. Stork & Co. N.V.	Her
8852992 661564 Df Esd Gc Rdr RTv	**DRIFTER II** **Sahlman Seafoods Inc.** Miami, Fl United States of America	**101** 69 —		**1983** ....Bayou la Batre, Al 20,33 6,70 3,32 1 dk	**M Fishing** Side-fishing	Oil	U
8102074 *FUOY*	**DRILL FISH** **Compagnie Nationale de Navigation (C.N.N.)** Feronia International Shipping (F.I.SH) Port aux Francais, Kerguelen Antarctic Terr. (French)	**949** 335 1 015	BV	**1982** Ateliers et Chantiers du Sud-Ouest —Bordeaux (1193) 53,55 4,155 47,86 11,51 5,52 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control	Wichmann 2 Oil 2SA each 7Cy. 300 × 450 with clutches & geared to sc. shafts A/S Wichmann Rubbestadn Gen 1 × 330,4kW 2 × 200kW 220/380V a.c 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd	7A 12
8017384 *EABO* 636 Df Esd Rdr Rt	**DRISSA** **Remolques y Servicios Maritimos S.A. (REYSER)** Tarragona Spain	**168** 36 76	AB	**1981** Ast. de Tarragona—Tarragona (214) 25,02 8,56 3,499 22,13 8,41 4,22 1 dk	**M Tug** Fire-fighting Pollution Control	Alpha Vee Oil 4SA 14Cy. 225 × 300 reverse reductio geared to sc. shaft Cons. Echevarria Controllable pitch propeller	14V23 Be
6405238 *LCIP* 15945 Rdr Rt	**DRIVA** **More og Romsdal Fylkesbatar** Kristiansund Norway	**400** 214 —	(NV)	**1963** Ulstein M/V A/S—Ulsteinvik (24) 48,98 10,57 48,01 10,52 4,02 1 dk rf 1046 BK 132	**M RoRo Cargo/Ferry** Deck Cargo 360dk P	Jonkopings Oil 4SA 7Cy. 260 × 400 sr geared to sc. shafts 750bhp (552kW) NE 68 A/B Jonkopings Motfb. Gen 2 × 32kW 220V 50Hz a.c. 2 propellers aft, 1 fwd Fuel (d.o.)	Jonk
8216019 Df Esd Gc Rdr Rt	**DRIVE OCEAN** ex British Providence-88 ex Tender Tartan-86 **Peerless Drive Ltd.** Bombay India See Register of Offshore Units	T.Mk **2 248** 629 1 751	NV	**1983** Tangen Verft A/S.—Kragero (209) 76,38 5,071 68,43 16,24 7,37 1 dk	**TM Supply Ship** Deck Cargo Diving Support Fire-fighting Ice strengthened	Wichmann 2 Oil 2SA each 10Cy. 300 × 450 geared to sc shafts 6 200bhp (4 560kW) A/S Wichmann Rubbestadn Gen 4 × 312kW 600V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft	10A 14
7367263 *WTQ7014* 553291 Df Esd Gc Pfd Rdr Rt	**DRIVER** **Barge Bulk Transport Inc.** Miami, Fl United States of America	**191** 130 —	AB	**1973** Main Iron Works Inc.—Houma, La (291) 29,32 3,645 8,23 4,20 1 dk BK 51	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Gen 2 × 60kW Fuel 123,0t (d.o.)	D399S
7127596 *9HPU3* 2972 Df Esd Gc Pfd Rdr Rt	**DRNIS** ex General Malvar-84 ex Fiducia-83 ex Furunes-80 **S.P. Shipping (Malta) Ltd.** Slobodna Plovidba Valletta Malta	**4 850** 3 628 7 702 T/cm 16,7	CRS NV (JR)	**1972** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13400) 123,35 (BB) 17,02 6,852 115,88 17,00 9,00 P 24,1 F 10,7 1 dk rf nil	**M General Cargo** Ice strengthened 3 Ho 24,4 38,4 24,4 ER G.11 103 B.10 738 3 Ha (stl) (15,4 28,7 15,4 × 10,5) ER 4W Der 4(8)	Normo 2 Vee Oil 4SA each 12Cy. 250 × 300 geared sc. shaft 3 800bhp (2 795kW) NE 79 A/S Bergens M/V Gen 2 × 268kW 1 × 168kW 380V 50Hz a.c Controllable pitch propeller Fuel 23,0t (d.o.) 408,0t (hvf)-13,0pd	Be 13,

311991 QCH 92 Esd Gc dr Rt	**DROBETA 1850** **Compania de Navigatie ROMLINE** Constantza Romania	**1 907** 770 1 920	 RNR	**1972** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin 85,91 12,40 5,100 78,34 12,39 7,04 2 dks	**M General Cargo** Ice strengthened 3 Ho 15,2 18,9 14,5 ER G.3 441 B.3 149 3 Ha (stl) (11,5 10,2 × 5,1) (14,1 × 5,2) ER 6W Der 6(5)	Sulzer 6TAD48 Oil 2SA 6Cy. 480 × 700 1 655kW (2 250bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 132kW 390V 50Hz a.c. Fuel 188,0t (d.o.) 13,25kn
505915 FZF Esd Gc dr RTm/h/v SatNav	**DROCHTERSEN** **Werner Pott Schiffahrts KG m.s. "Drochtersen"** Pohl Shipping Schiffahrtsgesellschaft m.b.H. Gauensiek Germany	*1 371* *597* 1 520	 GL	**1985** Gebr. Koetter—Haren/Ems (78) 75,01 (BB) 10,80 3,707 71,02 10,71 5,57 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,9 ER G.2 652 B.2 639 1 Ha (stl) (48,1 × 8,5) ER	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 with flexible couplings & sr reverse geared to sc. shaft 815bhp (599kW) Krupp MaK. Maschinebau G.m.b.H. Kiel 11kn
002755 FOW 574 E-035 Esd Gc d Rdr Rt	**DROFN** ex Otto Wathne-85 **Government of The Republic of Iceland (Hafrannsoknastofnunin)** Reykjavik Iceland	*185* *55* 150	 (NV)	**1981** Velsmidja Seydisfjordar h/f—Seydisfjordur (15) 25,94 8,01 3,452 23,22 6,61 5,03 1 dk	**M Fishing** Stern Trawler Mchy.aft	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
015465 UFA 2/04-359/81 Esd Rdr Rt	**DROGA I** **Delamaris Izola Riboloveni Sektor** Koper Slovenia	**156** 44 —	 CRS (JR) (NV)	**1980** Cant. Nav. M. Morini & C.—Ancona (177) 29,14 6,61 2,850 22,46 6,41 3,20 1 dk	**M Fishing** Stern Trawler	MaK 6M281AK Oil 4SA 6Cy. 240 × 280 geared to sc. shaft 800bhp (588kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 39kW 380V 50Hz a.c. 12kn
015477 UFB 2/04-360/81 Esd Rdr Rt	**DROGA II** **Delamaris Izola Riboloveni Sektor** Koper Slovenia	**156** 44 —	 CRS (JR) (NV)	**1980** Cant. Nav. M. Morini & C.—Ancona (178) 29,14 6,61 2,850 22,46 6,41 3,20 1 dk	**M Fishing** Stern Trawler	MaK 6M281AK Oil 4SA 6Cy. 240 × 280 geared to sc. shaft 800bhp (588kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 39kW 380V 50Hz a.c. 12kn
321187 OOA 140 Esd Gc d Rdr RTv	**DROMIA** ex Dromiya-92 **Saare Kalur Ltd.** Nasva Estonia	*249* *74* 89	 RS	**1985** Stocznia "Ustka"—Ustka (B275/13) 29,80 8,19 3,280 26,37 8,01 4,00 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 750bhp (552kW) H. Cegielski Poznan Gen 2 × 100kW a.c. Controllable pitch propeller 10,7kn
7803188 OWBH A369 Esd Gc d Rdr Rt	**DRONNING INGRID** **Government of The Kingdom of Denmark (Danske Statsbaner) (Danish State Railways)** Korsor Denmark	T.Mk **10 607** 5 088 4 250	 BV	**1980** Helsingor Vaerft A/S—Helsingor (418) 152,00 23,14 6,001 143,21 22,81 13,34 4 dks	**TM RoRo Cargo/Ferry** Rail Vehicles 2000dk P Ice strengthened Lane Length 500 Cars 420 Rail Wagons 18	Alpha 16U28LU 6 Vee Oil 4SA each 16Cy. 280 × 320 reduction geared to sc. shafts 25 398bhp (18 682kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 800kW 5 × 588kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 17kn
7315090 OUIX A328 Esd Gc Rdr RTm/v	**DRONNING MARGRETHE II** **Government of The Kingdom of Denmark (Danske Statsbaner) (Danish State Railways)** Rodbyhavn Denmark	T.Mk **6 211** 2 856 3 925	 BV	**1973** A/S Nakskov Skibsvaerft—Nakskov (200) 139,50 17,71 4,801 114,56 17,23 7,04 2 dks len 82	**TM RoRo Cargo/Ferry** Rail Vehicles 1500dk P Ice strengthened Cars 260	B&W 10U45HU 2 Vee Oil 4SA each 10Cy. 450 × 540 13 080bhp (9 621kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 460kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 137,0t (d.o.) 18,5kn
8619481 JXOR 20347 Rdr Rt	**DRONNINGEN** **A/S Nesodden-Bundefjord D/S** Oslo Norway	*538* *200* 150	 (NV)	**1987** Batservice Verft A/S—Mandal (669) 44,10 9,81 3,141 38,51 9,61 4,20 1 dk rf 1448	**M Ferry** 500dk P Ice strengthened Mchy.aft	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 256bhp (924kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 90kW 220V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd
5375838 SHCO Rdr Rt	**DROTTNINGHOLM** ex Nya Stromma Kanal-69 ex Valkyrian-68 **Malaroarnas Angfartygs AB** Stockholm Sweden	**128** 99 —		**1909** ....Motala *22,80* 5,36 2,052 5,34 R	**S Ferry** 204P	Steam - x - .... Fuel 14,0t (o.f.)-2,0pd 9,5kn
7427025 EWRP M-28285	**DROZDOVO** **Dalryba** Okhotsk Russia	**163** 39 88	 RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho G.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7642338 LZRA Esd Rt	**DRUJBA** **Chernomorski Ribolov** Bourgas Bulgaria	**168** 41 187	 BR	**1960** "Georgi Dimitrov" Shipyard—Varna 35,79 6,66 2,980 3,20 1 dk	**M Refrigerated Cargo Fish Carrier** 2 Ho ER In.198 2 Ha (each 1,6 × 2,1) ER Der 1(1)	S.K.L. Oil 4SA 6Cy. 240 × 360 200bhp (147kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 50kW 1 × 24kW 120V d.c.
7338353 WY2942 513005 Gc Rdr RTv	**DRUM POINT** **Laurel Picton Co.** Moran Towing of Virginia Inc. Wilmington, De United States of America	**258** 175 —	 AB	**1968** Jakobson Shipyard Inc.—Oyster Bay, NY (435) 30,41 8,23 4,496 28,83 4,96 1 dk BK 76	**M Tug**	General Motors Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 1 × 30kW 1 × 25kW Fuel 102,5t (d.o.) 12,5kn
6519314 GRVH 307987 Esd Gc Rdr RTm/v AMVER	**DRUPA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**39 796** 26 648 71 917 T/cm 70,6	**✠100A1** SS 3/89 oil tanker (cc) crude oil, defined ballasting **✠LMC** **IGS** EL yt 3 9/16"SQ FN 11791	**1966**-1 Deutsche Werft A.G.—Hamburg (780) 243,80 (BB) 33,58 13,247 231,96 33,53 17,30 P 19,9 F 23,8 1 dk rf 127 Bow/CM 114 Diam. 0,410 conv Tanker 75	**S Tanker** for offshore installations IGS(LR) pt higher tensile steel Bow loading 7 Ta ER 12 Wing Ta L.(oil) 82 085 4 Cargo pumps total 6 400T/hr	2 S Turb dr geared to sc. shaft 16 000shp (11 769kW) Stal-Laval Turbin AB Finspang 2 WTB 685lbf/in² (47,3bar) Spt 510°C 620lbf/in² (42,8bar) hs1419,0 Gen 2 × 550kW 440V 60Hz a.c. Fuel 4 205,5t (o.f.)-78,0pd 14kn
7044653 LYFJ Esd Gc Rdr RTv	**DRUSKININKAI** ex Druskininkay-92 **Lithuanian State Enterprise of Fishing Marine (YURA)** Klaipeda Lithuania	T.Mk **2 351** 783 1 518	 RS	**1969** ..............U.S.S.R. 84,71 14,03 5,701 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn

5094070 *UYBH* M-26508 MB-0405 Df Esd Gc Rdr RTv	**DRUZHBA** **Murmanskiy Tralflot** Murmansk Russia	**2 801** 805 1 295	(RS)	**1961** Stocznia Gdanska im. Lenina—Gdansk (B15/09) 85,20 13,82 5,530 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(5) 2(1,5)	Sulzer Oil 2SA 8Cy. 480 × 700 1 765kW (2 400bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlow	8TD4 12,5k
8500692 *UPXD* Df Esd Gc Pfd Rdr RTv	**DRUZHBA** **Odessa Higher Engineering Marine College** Odessa Ukraine	*2 257* *677* 761	RS	**1987** Stocznia Gdanska im. Lenina—Gdansk (B810/01) 108,60 14,00 6,600 79,40 - 10,65	**Aux M Training Ship** Ship-rig	Sulzer 2 Oil 4SA each 6Cy. 200 × 240 sr geared to sc. shaft 838kW (1 139bhp) H. Cegielski Gen 1 × 384kW a.c. 2 × 320kW a.c. Controllable pitch propeller	6AL20/2 Polan 11,6k
8730089 *UYCT* M-12929 Esd Rdr Rt	**DRUZHBA** **Rybakkolkhozsoyuz - Association of Collective Fishing** Nevelsk Russia	*683* *233* 523	RS	**1989** ..............U.S.S.R. 54,92 9,50 4,461 50,07 - 5,19 1 dk	**M Fish Carrier** Ref In.632	S.K.L. Oil 4SA 6Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 150kW a.c.	6NVD48A-2 Magdebu 11,3k
7636755 *UJKQ* S-37002 Df Esd Gc Rdr Rt	**DRUZHBA NARODOV** **United Volga River Shipping Co.** Astrakhan Russia	**2 780** 1 553 3 146	RS	**1979** Est. Nav. de Viana do Castelo—Viana do Castelo (106) 118,80 13,21 3,731 112,02 13,01 6,00 1 dk	**TM General Cargo** 4 Ho ER B.3 000 4 Ha (13,1 13,1 18,6 18,6 × 9,2) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 100kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd	6NVD48A-2 Magdebu 11,25k
7221378 *UWMB* M-31048 Df Esd Gc Pfd Rdr Rt	**DRUZHBA SSSR-GDR** Launched as Khrustalnyy **Dalryba** Nakhodka Russia	T.Mk **2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (337) 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. sha 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdebu 13,5k
7427037 *EKDD* M-28286	**DRUZHINO** **Dalryba** Nakhodka Russia	**163** 39 88	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	8NVD36-1 Magdebu 9,25k
8033261 *UFXM* M-36701 Df Esd Gc Rdr RTm/h/v	**DRUZHNYY** **Dalryba** Magadan Russia	**163** 39 88	RS	**1981** ..............U.S.S.R. 34,01 7,10 2,901 - - 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	8NVD36-1 Magdebu 9,5k
7348877 *J8EY7* 3316 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**DRVAR** **Cross Seas Shipping Corp.** Croatia Line Kingstown St. Vincent and the Grenadines	**6 075** 2 855 — **8 955** 4 939 13 945	BV CRS (JR)	**1975** VEB Warnowwerft Warnemuende —Warnemuende (391) 152,76 (BB) 20,32 —/9,321 140,75 20,30 11,89 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 5 TwD G.19 021 B.17 309 TEU 96 C. 96/20' 5 Ha (stl) (9,1 × 6,0) (10,6 10,6 19,0 × 11,0) ER (10,4 × 10,0) 20W Der 1(70) 16(5-10)	MAN Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 311kW 390V a.c. Fuel 218,0t (d.o.) 1 173,0t (hvf)-38,5pd	K8Z70/12 Rosto 16,75k
6900496 *OWCF* D1622 Df Esd Pfd Rdr RTm	**DRYADEN** **Kurt Rye Poulsen** Skagen Denmark	**149** 72 —	(BV)	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/31) 33,58 6,61 3,175 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Aabenra Oil 4SA 6Cy. 270 × 400 560bhp (412kW) NE 71 Aabenraa Motorfabrik, Heinrich Callesen A/S Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.)	6-427- Aaben 11,25
7367706 *MNVK2* LT67 Df Esd Gc Pfd Rdr Rt	**DRYFEHOLM QUEEN** ex Riekelt Kramer-91 ex Sola Gratia-82 **Talisman Trawlers Ltd.** Lowestoft United Kingdom	**193** 70 —	**100A1** SS 1/91 trawler **LMC** EL 640,0/26,0FSWR pt165,0/25,0U2 FN 343	**1974** N.V. Scheepswerf Haak—Zaandam (923) 33,99 7,50 30,00 7,41 4,02 1 dk rf 620	**M Fishing** Trawler	Bolnes Oil 2SA 10Cy. 190 × 350 sr geared to sc. shaft 1 103kW (1 500bhp) "Bolnes" Motorenfabriek B.V. Krimpen a/d Gen 3 × 39kW 220V 50Hz a.c.	10DNL150/
8616025 875832	**DRYSDALE** **Simunovich Fisheries Ltd.** Auckland New Zealand	**222** 166 80	(NV)	**1986** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (227) 24,92 7,50 — 21,16 7,43 4,09 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.110	Yanmar Oil 4SA 6Cy. 165 × 210 with clutches, flexible couplings & sr geared to sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Gen 1 × 72kW 415V 50Hz a.c.	Nagah
7710850 *C6CS2* 710787 Df Esd Gc Pfd Rdr Rt AMVER	**DRYSO** **E. B. Aabys Rederi A/S** Nassau Bahamas	**21 171** 11 961 31 945 T/cm 40,4	NV	**1978** Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (1058) 162,01 (BB) 27,44 11,540 156,45 27,41 16,11 1 dk rf nil	**M General Cargo** Forest Products Ice strengthened 5 Ho ER G.38 423 B.37 813 TEU 824 C.Ho 588/20' (40') C.Dk 236/20' (40') 9 Ha (stl) (13,5 × 10,4) (19,2p&s 19,2p&s 19,2p&s 19,2p&s × 10,8) ER Cr 4(25)	Sulzer Oil 2SA 7Cy. 680 × 1250 13 300bhp (9 783kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 700kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 1 850,0t (hvf)	7RND Tamash 15,5
7706328 *C4NR* 707877 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**DS PIONEER** ex Forum Pioneer-90 ex Mount Olympos-86 **Yellow Lilly Shipping Co. Ltd.** Dalnave Navigation Inc. Limassol Cyprus	**16 885** 12 100 26 475	BV (AB)	**1978** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (261) 178,01 (BB) 22,97 10,542 166,99 22,86 14,71 P 33,9 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,9 28,9 21,4 28,9 24,0 ER G.37 512 B.32 800 HeCls. B 5 Ha (stl) (13,5 19,9 12,8 19,9 13,5 × 11,2) ER Cr 5(25)	B&W Oil 2SA 6Cy. 670 × 1700 8 238kW (11 200bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 420kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 1 894,0t (hvf)-39,5pd	6L67G Tam
9044683 21439-HK Df Esd Gc Rdr Rt	**DSG 301** **Toba Marine S.A.** Panama Panama	*430* *129* 800		**1991** Jingjiang Shipyard—Xingang (90-1) 45,72 - 2,940 43,89 9,75 3,65 1 dk	**Hopper Barge** Bottom doors Hopper 500		
9044695 21440-HK Df Esd Gc Rdr Rt	**DSG 302** **Toba Marine S.A.** Panama Panama	*430* *129* 800		**1991** Jingjiang Shipyard—Xingang (90-2) 45,72 - 2,940 43,89 9,75 3,65 1 dk	**Hopper Barge** Bottom doors Hopper 500		

111752 DGW Esd Gc Rdr m/h/v SatCom	**DSR AFRICAN SUN** ex Caledonia-92 ex Lanka Amitha-92 ex California-87 ex Victoria Bay-87 ex California-87 ex Gabriele Wesch-86 ex Norasia Gabriele-86 ex Victoria Bay-83 Launched as Gabriele Wesch **KG Caledonia Schiffahrtsges. m.b.H. & Co.** CONSTANTIA Schiffahrtsgesellschaft m.b.H. Hamburg Germany	*18 680* *8 224* 25 082	GL	**1983** Howaldtswerke-Deutsche Werft A.G. —Kiel (180) 169,15 (BB) 25,94 9,964 160,03 25,40 15,52 F 9,5 1 dk	**M Bulk Carrier** Employed in container service only Ice strengthened Str. heavy cargoes 6 Ho 17,0 30,4comb. 16,0 16,0 30,4comb. 17,0 ER G.37 182 B.36 492 TEU 1229 C.Ho 712/20' (40') C.Dk 517/20' (40') incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,9 12,7 12,7 12,7 12,7 12,7 12,9 × 20,1) ER Cr 4(36)	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 9 250bhp (6 804kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 550kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 746,0t (hvf)-37,0pd 16,5kn
008615 DFU Esd Gc Rdr RTv MVER	**DSR ATLANTIC** **Deutsche Seereederei Rostock GmbH** Rostock Germany	*34 231* *16 058* 45 696	GL	**1992** Thyssen Nordseewerke G.m.b.H.—Emden (499) 216,00 (BB) - 12,501 206,15 32,20 16,60 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho 12,7 26,9 26,9 26,9 26,9 26,9 ER TEU 2680 C.Ho 1406/20' C.Dk 1274/20' 11 Ha (stl) ER	Sulzer 6RTA72 Oil 2SA 6Cy. 720 × 2500 16 440kW (22 350bhp) Bremer Vulkan A.G. Bremen-Vegesack Thw. thrust propeller fwd 19kn
008548 DFS Esd Gc Rdr RTv MVER	**DSR BALTIC** **Deutsche Seereederei Rostock GmbH** Rostock Germany	*34 231* *16 058* 45 696	GL	**1992** Bremer Vulkan A.G.—Bremen-Vegesack (95) 216,00 (BB) - 12,501 206,15 32,20 16,60 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho 12,7 26,9 26,9 26,9 26,9 26,9 ER G.70 903 TEU 2680 C.Ho 1406/20' C.Dk 1274/20' 11 Ha (stl) ER	Sulzer 6RTA72 Oil 2SA 6Cy. 720 × 2500 16 440kW (22 350bhp) Bremer Vulkan A.G. Bremen-Vegesack Gen 2 × 900kW 1 × 560kW 1 × 118,4kW 220/440V a.c. 19,7kn
7617424 HB2 8152 Esd Gc Rdr Rt	**DSR DALIAN** ex Johnny Two-92 ex Thalassini Kyra-87 ex Nigeria-79 ex Arabian Progress-79 ex Nigeria-78 **Minos Navigation Co. Ltd.** Limassol Cyprus	**14 834** 9 455 21 794	✠**100A1** SS 5/91 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, Container cargoes in holds & on hatch covers & U dk DTsm — vegetable oil Ice Class 3 ✠**LMC** **UMS** EL H† 605,0/62,0U2 FN 6216	**1978**-3 Mitsui Eng. & SB. Co. Ltd.—Tamano (1134) 165,00 (BB) 26,09 10,472 155,00 26,00 14,10 P 32,0 F 21,7 2 dks rf nil	**M General Cargo** 5 Ho 10,2 25,9 25,9 26,6 25,1 ER 7 TwD G.29 712 B.28 303 TEU 728 C.Ho 422/20' (40') C.Dk 306/20' (40') 9 Ha (stl) (5,4 × 8,2) (18,8p&s × 7,9) (18,8p&s 18,8p&s 18,8p&s × 10,3) ER Cr 5(16) Der 1(80)	B&W 8L67GF Oil 2SA 8Cy. 670 × 1700 15 500bhp (11 401kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 10kgf/cm² (9,9bar) Gen 3 × 760kW 1 × 350kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 212,5t (d.o.) 1 780,0t (hvf) 18,5kn
008550 DFT Esd Gc Rdr RTv MVER	**DSR EUROPE** **Deutsche Seereederei Rostock GmbH** Rostock Germany	*34 231* *16 058* 45 696	GL	**1992** Bremer Vulkan A.G.—Bremen-Vegesack (96) 216,00 (BB) - 12,501 206,15 32,20 16,60 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho 12,7 26,9 26,9 26,9 26,9 26,9 ER TEU 2680 C.Ho 1406/20' C.Dk 1274/20' 11 Ha (stl) ER	Sulzer 6RTA72 Oil 2SA 6Cy. 720 × 2500 13 973kW (18 996bhp) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 1286kW 220/440V a.c. 19kn
008562 DFW Esd Gc Rdr RTv	**DSR PACIFIC** **Deutsche Seereederei Rostock GmbH** Rostock Germany	**34 231** 16 058 37 161	GL (Class cont.)	**1992** Howaldtswerke-Deutsche Werft A.G. —Kiel (279) 216,00 - 11,000 206,15 32,20 19,40 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho 12,7 26,9 26,9 26,9 26,9 26,9 ER TEU 2680 C.Ho 1406/20' C.Dk 1274/20' 11 Ha (stl) ER	Sulzer 6RTA72 Oil 2SA 6Cy. 720 × 2500 15 500kW (21 072bhp) Bremer Vulkan A.G. Bremen-Vegesack 19kn
913447 LOE9 536 Esd Gc Rdr RTv	**DSR ROSTOCK** **Megaslot II Shipping Co. Ltd.** Unicom Management Services (Cyprus) Ltd. Monrovia Liberia SatCom: 1245224/DSRR	*37 228* *15 889* 46 975	RS (Class cont.) GL	**1991** Howaldtswerke-Deutsche Werft A.G. —Kiel (268) 237,00 (BB) 12,000 225,25 32,20 18,00 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho G.72 027 TEU 2668 C.Ho 1334/20'(40') C.Dk 1334/20' (40') incl. 100 ref C. 11 Ha (stl) ER 1 Ha (stl) 20 Wing Ha (stl) ER 2 Wing Ha (stl)	B&W 7L80MC Oil 2SA 7Cy. 800 × 2592 21 700kW (29 501bhp) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 1200kW 3 × 910,4kW 220/440V a.c. Thw. thrust Contr. pitch propeller fwd Fuel 189,0t (d.o.) 2 661,49t (hvf) 21kn
913411 LNY5 484 Esd Gc Rdr RTv	**DSR SENATOR** ex Vladivostok-91 **Megaslot I Shipping Co. Ltd.** Unicom Management Services (Cyprus) Ltd. Monrovia Liberia SatCom: 1244557/DSRS	*37 071* *15 889* 46 600	RS (Class cont.) GL	**1991** Bremer Vulkan A.G.—Bremen-Vegesack (90) 237,00 (BB) 11,980 225,00 32,20 18,80 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2668 C.Ho 1334/20'(40') C.Dk 1334/20' (40') incl. 100 ref C. 11 Ha (stl) ER 1 Ha (stl) 20 Wing Ha (stl) ER 2 Wing Ha (stl)	B&W 7L80MC Oil 2SA 7Cy. 800 × 2592 21 700kW (29 501bhp) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 1200kW 3 × 910,4kW 220/440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 189,0t (d.o.) 2 661,49t (hvf) 21kn
719038 BLS 07274 Esd Gc Rdr Rt	**DSR SHANGHAI** ex St. Nikolas I-92 ex Rickmers Hangzhou-90 ex Hoegh Normania-89 ex Als Reliance-88 ex Normannia-86 ex Mentor-85 ex City of London-83 ex Mentor-81 **Black King Shipping Co. Ltd.** Limassol Cyprus	T.Mk **10 867** 5 544 15 479 **16 482** 8 871 21 180	✠**100A1** CS 1/90 strengthened for heavy cargoes ✠**LMC** **UMS** EL H† 605,0/70,0U2 FN 6234	**1980**-7 Scotts' SB. Co. Ltd.—Greenock (750) 164,57 (BB) 26,07 —/10,653 155,02 26,01 14,20 P 32,7 F 25,3 2 dks rf nil	**M General Cargo** 5 Ho 14,0 24,3 24,0 24,0 24,8 5 TwD G.30 514 B.28 932 TEU 795 C.Ho 427/20'(40') C.Dk 368/20'(40') 9 Ha (stl) (10,7 × 8,5) (19,2p&s × 8,0) (19,2p&s 19,2p&s 19,2p&s × 10,3) ER 9W Der 3(35) 5(22) 1(10)	Sulzer 7RND76M Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Scotts' Engineering Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm² (6,9bar) Gen 3 × 1000kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 191,5t (d.o.) 1 687,0t (hvf) 18kn
213835 ERR3 3631-84H Esd Gc Rdr RTm/h/v SatNav	**DSR TIANJIN** ex Earl Trader-92 ex Concord Ibuki-90 ex Lavender-86 ex Valene II-85 ex Bea-85 ex C. C. Long Beach-85 ex Saiko-85 ex C. C. Long Beach-84 **Louard Shipping Inc.** Coldwell Ship Management (Agency) Ltd. Panama Panama SatCom: 1331710/CONI	*17 126* *9 905* 26 320	NK	**1983** Sanoyasu Dockyard Co. Ltd.—Mizushima (1057) 166,40 (BB) 27,67 9,682 158,02 27,61 13,42 P 20,1 F 11,2 2 dks	**M General Cargo** 5 Ho 19,5 26,8 27,2 27,2 19,2 ER 5 TwD G.34 202 HeCls. B TEU 1022 C. 1022/20' (40') incl. 30 ref C. 9 Ha (stl) (12,9 20,3p&s 20,3p&s 20,3p&s 13,5p&s × 10,8) ER Cr 1(35) 5(25)	Mitsubishi 6UEC60HA Oil 2SA 6Cy. 600 × 1500 10 200bhp (7 503kW) Kobe Hatsudoki K.K. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 232,5t (d.o.) 1 840,0t (hvf)-30,5pd 15kn
408818 EWR3 5123-85C Esd Gc Rdr RTv MVER	**DSR YOKOHAMA** ex Tokyo Senator-91 ex ScanDutch Massilia-88 ex Azuma-87 ex Pacific Pride-86 **Egon Oldendorff (Liberia) Inc.** Panama Panama SatCom: 1331722/PCPD	*22 667* *12 137* 33 823	AB	**1985** Hyundai Heavy Industries Co. Ltd.—Ulsan (291) 187,61 (BB) 28,45 11,000 178,01 28,41 15,63 F 12,8 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.42 951 TEU 1552 C.Ho 914/20' (40') C.Dk 638/20' (40') 10 Ha (stl) ER	B&W 6L70MC Oil 2SA 6Cy. 700 × 2268 16 980bhp (12 490kW) Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 3 × 500kW a.c. 18kn
357438 FZXV LO 288541 Esd Gc Rdr Rt	**DU COUEDIC** **Societe d'Armement des Pecheries de l'Atlantique S.a.r.l.** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**651** 290 —	BV	**1975** Beliard-Murdoch S.A.—Oostende (C.223) 52,46 10,62 4,620 45,27 10,60 6,10 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Pielstick 16PA4V200DI Vee Oil 4SA 16Cy. 200 × 210 2 000bhp (1 471kW) Ch. de l'Atlantique, Usine de Montoir St. Nazaire Controllable pitch propeller Fuel 175,0t (d.o.) 14,25kn
937305 HMZX Rdr Rt	**DU MAN GANG** **Korea Tonghae Shipping Co.** North Korea	**6 628** 3 887 9 938		**1979** Chongjin Shipyard—Huichon 160,00 (BB) ... ... 1 dk	**M General Cargo** 4 Ho ER 4 Ha (stl) ER Cr 4(-) Der 5(-)	Oil 16kn

7386623 *6MRE* BS-A-2330 Df Esd Gc Pfd Rdr RTv	**DU SUNG No. 1** ex Jung Yang-86 **Dusung Fisheries Co. Ltd.** Busan South Korea SatCom: 1660270/DSNG	**950** 465 —	AB KR	**1975** Ast. de Huelva S.A.—Huelva (66) 63,99 10,83 4,301 57,00 10,60 6,66 F 22,3 1 dk	**M Fishing** Stern Trawler Ref 3 Ho ER In.1 019 3 Ha (stl) ER Der 2(3) 4(2) 2(1,5)	Deutz Oil 4SA 6Cy. 400 × 580 sr geared to sc. s 1 850bhp (1 361kW) Hijos de J. Barreras S.A. Gen 2 × 256kW 440V a.c. Fuel 736,5t (d.o.)	Rl
7362964 *6MRH* BS-A-2331 Df Esd Gc Pfd Rdr RTv	**DU SUNG No. 3** ex Yang Yang-86 **Dusung Fisheries Co. Ltd.** Busan South Korea SatCom: 1660136/DSUN	**942** 465 —	AB KR	**1974** Astilleros del Atlantico S.A.—Santander (157) 64,70 4,030 57,00 10,60 6,66 F 22,3 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho each 16,4 In.1 019	Deutz Oil 4SA 6Cy. 400 × 580 1 850bhp (1 361kW) Hijos de J. Barreras S.A. Gen 2 × 240kW 440V a.c.	Rl
7727164 *CZ9629* 383455 Esd Pfd Rdr Rt	**DUAL VENTURE** **F. E. Newman Fisheries** Vancouver, B.C. Canada	**119** 31 —		**1978** Allied Shipbuilders Ltd.—North Vancouver, B.C. (203) 23,17 6,33 21,34 6,11 2,65 1 dk	**M Fishing** Seiner	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 reverse red geared to sc. shaft Caterpillar Tractor Co.	Peor
5299474	**DUANE** ex Willig-77 ex Rondal-70 ex Rordal-65 **David & Vera Ambrose**	**189** 111 187	(BV)	**1938** Svendborg Skibsvaerft A/S—Svendborg (46) 40,19 6,35 2,591 6,30 F 3,7 1 dk R	**M General Cargo** 1 Ho 18,2 ER 1 Ha (11,8 × 3,5) ER 1W Der 1(1,5)	Alpha Oil 2SA 4Cy. 240 × 400 206kW (280bhp) NE 54 Alpha-Diesel A/S Fuel 5,0t (d.o.)	4 Fred
5374896 *YTOD* 6T-31 Df Esd Rt	**DUBA** ex Ute-Erika-65 ex Werner Meyburg-61 ex Transportor II-58 **Zadruga "Neretvanski Gusar"** Kardeljevo Croatia	**296** 152 430	CRS (JR)	**1952** F. Frank Schiffs. & Masch.—Hamburg 41,18 6,99 3,404 39,60 6,96 5,69 1 dk RW	**M General Cargo** Ice strengthened 1 Ho G.637 1 Ha (18,1 × 3,9) 2W Der 2(2)	MaK Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Gen 2 × 1,5kW 24V d.c. Fuel (d.o.)	
8614754 *IRAO* 10633 Df Esd Gc Rdr Rt	**DUBA** **Rimorchiatori Laziali S.p.A.** Napoli Italy	**225** 225 440	RI	**1986** C.L.E.M.N.A.—La Spezia (36) 29,27 8,03 — 29,25 8,01 3,15 1 dk	**M Tank Barge** 5 Ta ER L.481	Deutz Vee Oil 4SA 12Cy. 125 × 130 290bhp (213kW) Kloeckner Humboldt Deutz Gen 2 × 1,8kW 24V d.c. Directional propeller	
8117225 *A6JM* UAE/D/158 Df Esd Gc Pfd Rdr RTm/h/v	**DUBAI** **United Arab Shipping Co. (S.A.G.)** Dubai United Arab Emirates SatCom: 1720301/DUBA	*32 534* *12 692* 35 615	✠**100A1** SS 3/91 container ship certified container securing arrangements ✠**LMC** **UMS** EL Ot 660,0/78,0U3 FN 10095	**1982**-12 Hyundai Heavy Industries Co. Ltd.—Ulsan (208) 211,46 (BB) 32,26 11,272 198,71 32,20 18,60 B 7,1 F 18,9 1 dk rf 483	**M Container Ship** Fixed-guides Portable-guides pt higher tensile steel DSS 6 Cell. Ho 24,8 29,6 29,6 29,6 29,6 ER 15,5 TEU 1846 C.Ho 614/20' 252/40' C.Dk 728/20' (40') incl. 150 ref C. 10 Ha (stl) ER 1 Ha (stl) 18 Wing Ha (stl) ER 2 Wing Ha (stl)	B&W Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) Hyundai SB. & Heavy Industries AuxB (o.f.) 10kgf/cm² (9,9bar) AuxB (ex.g) 11,5kgf/cm² (11,3bar) Spt 10kgf/cm² (9,9bar) rcv 10kg/cm² (9,81 Gen 3 × 1000kW 1 × 900kW 1 × 80 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 335,5t (d.o.) 3 102,5t (hvf)-57,0pd	6l
5427978 *A6E2265* LT 140 Df Esd Gc Pfd Rdr Rt	**DUBAI DOLPHIN** ex Reinier Casper-90 ex Kommandor Ellen-90 ex Oil Hunter-84 ex Lofottral I-74 **Deep Sea Fisheries** Dubai United Arab Emirates	**929** 253	(BV) (NV)	**1963** Trondhjems M/V, Aker Trondelag A/S —Trondheim (545) 57,90 9,80 4,407 49,00 9,78 6,35 P 17,4 F 5,5 2 dks rf 500 BK 297 conv Stern Trawler Fishing 74 conv Survey Research 87	**M Fishing** Stern Trawler Shellfish Ref Ice strengthened In.320	Deutz Oil 4SA 6Cy. 400 × 580 1 030kW (1 400bhp) Kloeckner Humboldt Deutz Gen 2 × 137kW 1 × 75kW 380V 50Hz a Controllable pitch propeller Fuel 223,5t (d.o.)-4,5pd	
7305538 *A6E2312* 2193 Df Esd Gc Rdr Rt	**DUBAI MOON** ex Orkney Service-92 ex Orkney Shore-80 **Mubarak Shipping Co.** Dubai United Arab Emirates	**698** 235 831	✠Classed LR until 6/2/91	**1973**-5 Richards (Shipbuilders) Ltd.—Lowestoft (509) 53,65 11,92 4,431 48,06 11,43 4,96 F 22,6 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Mchy.aft	Blackstone 2 Oil 4SA each 16Cy. 222 × 292 reverse r geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 320kW 1 × 110kW 440V 60Hz Bow jet pump	ES
5417208 *9HBC3* 2383 Df Esd Gc Rdr Rt	**DUBAI PIONEER** ex Polotsk-90 **Gulf Azov Shipping Co. Ltd.** **(GASCO)** Valletta Malta	T.Mk **6 587** 2 927 — **8 992** 4 901 13 940	GL RS	**1963** Nikolayev Shipyard "Nosenko"—Nikolayev (810) 155,73 20,65 —/9,457 139,99 20,55 12,40 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 429 B.16 440 In.350 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(3-5) Der 1(60)	B&W Oil 2SA 6Cy. 740 × 1600 5 517kW (7 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 176kW 380V a.c. Fuel 1 682,5t (d.o.)	6-74V Ko
7368346 *A6E2352* 2131 Df Esd Gc Pfd Rdr RTv	**DUBAI STAR** ex Dogger Service-89 ex Dogger Shore-80 **Mubarak Shipping Co.** Dubai United Arab Emirates	**898** 343 1 099	AB ✠Classed LR until 6/2/91	**1974**-2 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (153) 59,67 13,06 4,465 53,22 12,81 5,36 F 21,7 1 dk rf 356	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Mchy.aft	Allen 2 Vee Oil 4SA each 16Cy. 242 × 305 reve reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Gen 2 × 320kW 1 × 120kW 440V 60Hz Bow jet pump	16PV
6613500 *9HJN3* 2758 Df Esd Gc Rdr Rt	**DUBAI SUCCESS** ex Samuil Marshak-91 **Gulf Azov Shipping Co. Ltd.** **(GASCO)** Valletta Malta	*9 688* *4 009* 12 585	GL RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B44/16) 154,90 20,24 8,999 143,21 20,12 11,80 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 9,1) ER (14,6 × 9,1) 12W Der 1(60) 4(10) 8(5)	Sulzer Oil 2SA 6Cy. 760 × 1550 7 061kW (9 599bhp) H. Cegielski × 1050kW 220/380V a.c. Fuel 244,0t (d.o.) 866,5t (hvf)	
6415013 *J8EI6* 3187 Df Esd Gc Rdr Rt	**DUBAI TRADER** ex Khuzam II-91 ex Chulymles-88 **Northern Coast Shipping Co.** Kingstown St. Vincent and the Grenadines	**4 482** 2 010 6 459	(RS)	**1964** "A. Zhdanov" SB. Yard—Leningrad 121,93 16,72 6,770 113,01 16,34 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,5) ER (13,3 × 9,5) 2W Cr 4(5) Der 1(15)	B&W Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)	9-50V
7044665 *ESSV* M-30126 BI-0005 Df Esd Rdr Rt	**DUBBE** **Karelrybprom** Murmansk Russia	**640** 220 333	RS	**1969** .............U.S.S.R. 54,21 9,35 3,820 48,72 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller	Mag
7383449 *ICKD* Df Esd Gc Pfd Rdr RTv SatCom AMVER	**DUBHE** ex Maersk Jupiter-92 ex Jesper Maersk-89 **Italia Sea Trade S.r.l.** Pescara Italy	**33 107** 19 254 59 252 T/cm 57,0	RI (NV) CLASS WITHDRAWN at Owners' request 13/1/93	**1978** Kaldnes M/V A/S—Tonsberg (207) 211,18 (BB) 32,24 13,212 201,20 32,20 17,51 P 40,9 F 23,8 1 dk rf 102 Bow/CM 106 Diam. 0,457 MH 1,8	**M Tanker** SBT Stern disch. 17 Ta ER L.(oil) 75 490 HeCls. BC 4 Cargo pumps total 6 400T/hr	B&W Oil 2SA 6Cy. 900 × 1800 15 079kW (20 500bhp) Nylands Verksted A/S Gen 3 × 760kW 440V 60Hz a.c. Fuel 512,0t (d.o.) 3 530,0t (hvf)-73,0pd	6

17355 53 Esd Gc Rdr Rt	**DUBHE** **Hartug Shipping Services Ltd.** Navigation Maritime Bulgare Varna Bulgaria	*220* *66* 480	**1991** Promet Private Ltd.—Singapore (1123) 28,00 - 3,030 BV 26,40 8,20 4,00 1 dk	**TM Tug** Fire-fighting	General Motors 16V-149-T 2 Vee Oil 2SA each 16Cy. 146 × 146 reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 160kW 415V 50Hz a.c. Thw. thrust propeller fwd 11kn
94161 DDBD Esd	**DUBHE** ex Abro-55 **Wilhelm & Heino Poppe** Wilhelmshaven Germany	**199** 100 261	**1935** Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (163) (BV) (GL) 35,01 6,53 2,401 32,06 6,48 2,60 P 8,9 1 dk R conv General Cargo 63	**M Fishing** Side-fishing Suction Dredge Shellfish G.348 B.326 2 Ha (each 8,8 × 3,8) ER 2W Der 2(2,5)	Smit-Bolnes Oil 2SA 4Cy. 190 × 350 200bhp (147kW) NE 56 "Bolnes" Motorenfabriek Krimpen a/d Lek Fuel (d.o.) 8,5kn
723713 LYKQ Esd Rdr RTv	**DUBINGIAI** ex Dubingyay-92 **Lithuanian State Enterprise of Fishing Marine (YURA)** Klaipeda Lithuania	*359* *107* 129	**1987** ..............U.S.S.R. 35,72 8,92 3,490 RS 31,00 - 6,07 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 589kW (801bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 200kW a.c.
7427049 EKDK M-28287	**DUBKI** **Dalryba** Aleksandrovsk-Sakhalinskiy Russia	**163** 39 88	**1974** ..............U.S.S.R. 33,96 7,09 2,899 RS 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7235460 UFKY M-14686 Esd Rdr R	**DUBNO** **Dalryba** Nakhodka Russia	**570** 215 313	**1972** ..............U.S.S.R. 54,23 9,38 3,810 RS 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7507837 EKDL M-28288	**DUBOVTSY** **Dalryba** Nevelsk Russia	**163** 39 88	**1974** ..............U.S.S.R. 33,96 7,09 2,899 RS 30,00 3,66 1 dk	**M Fishing** Side-fishing Seiner Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
8811663 3EXG8 20844-NY Esd Gc Pld Rdr RTm/h/v	**DUBRAVA** **Vostokrybkholodflot** Panama Panama	*12 403* *3 820* 9 360	**1988** VEB Mathias-Thesen-Werft—Wismar (239) 152,87 22,02 8,021 RS 141,99 - 13,60 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER 4 TwD In.13 300 4 Ha (stl) ER Der 2(10) 7(5)	MAN K5SZ70/125BL Oil 2SA 5Cy. 700 × 1250 10 332bhp (7 600kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 588kW 390V 50Hz a.c. Fuel 633,0t (d.o.) 3 902,0t (hvf)-41,5pd 17,4kn
7038070 UHMR M-28586 Esd Rdr R	**DUBRAVA** **Dalryba** Petropavlovsk -Kamchatskiy Russia	**680** 252 335	**1967** ..............U.S.S.R. 54,23 9,38 3,831 (RS) 49,99 9,30 4,86 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
8023254 9HNI3 2900 Esd Gc Pld Rdr RTv AMVER	**DUBROVNIK** ex Big George-89 ex Lux Warrior-89 ex Ereaga-89 **Dubrovnik Shipping Co. Ltd.** Atlantska Plovidba Valletta Malta	*35 055* *19 173* 61 318 T/cm 62,6	**1983** Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (34) AB CRS 224,01 (BB) 32,57 12,845 212,71 32,21 17,61 P 41,5 B 15,9 F 21,4 1 dk rf nil	**M Bulk Carrier** 7 Ho each 20,7 ER G.74 196 HeCls. B 7 Ha (stl) (each 15,7 × 15,5) ER	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Ast. Espanoles S.A. Manises Works, Valencia Gen 2 × 700kW 1 × 500kW 440V 60Hz a.c. Fuel 239,5t (d.o.) 2 367,5t (hvf)-40,0pd 14kn
8305561 646186	**DUBROVNIK I** **Ricardo N Inc.** Houston, Tx United States of America	**103** 70 —	**1982** Marine Mart Inc.—Port Isabel, Tx (219) 21,37 3,352 6,11 3,69 1 dk	**M Fishing** Stern Trawler 1 Ho ER 1 Ha (stl) ER	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 with clutches & sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8305573 646187	**DUBROVNIK II** **Dubrovnik II Inc.** Houston, Tx United States of America	**103** 70 —	**1982** Marine Mart Inc.—Port Isabel, Tx (220) 21,34 3,352 6,11 3,66 1 dk	**M Fishing** Stern Trawler 1 Ho 1 Ha (stl)	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 with clutches & sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7524483 EKMJ M-28289	**DUBROVO** **Dalryba** Nakhodka Russia	**163** 39 88	**1974** ..............U.S.S.R. 33,96 7,09 2,899 RS 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
8036067 UNJS 0210 Esd Gc Rdr RTm/h/v	**DUBULTI** ex General Pliyev-91 **Latvian Shipping Company (Latvijas Kugnieciba)** Riga Latvia	**18 495** 9 128 29 610 T/cm 38,5	**1982** Kherson Shipyard—Kherson (1913) 178,87 (BB) 25,33 11,000 RS 165,00 25,30 15,02 1 dk	**M Tanker** Ice strengthened 4 Ta 6 Wing Ta ER L.(oil) 29 330 4 Cargo pumps total 3 000T/hr	B&W 6DKRN74/160 Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Bryansk Eng. Works Bryansk Gen 1 × 600kW 2 × 480kW 400V 50Hz a.c. Fuel 320,0t (d.o.) 1 750,0t (hvf)-45,0pd 14,9kn
8138097 DDBY Esd Rdr RTv	**DUBURG** ex Lachs-87 ex Duburg ex Mellum ex Usedom **Gunter Heise** Flensburg Germany	**125** 84 —	**1929** Wilhelmshavener Schiffsw. & Masch. G.m.b.H.—Wilhelmshaven (GL) 24,11 5,85 2,131 22,43 5,83 2,70 1 dk	**M Ferry** —dk P	MaK Oil 4SA 4Cy. 240 × 350 reverse geared to sc. shaft E made64 fitted— MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 1 × 24kW 1 × 3,5kW 400V a.c. 15,25kn
8723701 LYKU Esd Rdr RTv	**DUBYSA** ex Dubisa-92 **Lithuanian State Enterprise of Fishing Marine (YURA)** Klaipeda Lithuania	*359* *107* 129	**1988** ..............U.S.S.R. 35,72 8,92 3,490 RS 31,00 - 6,07 2 dks	**M Fishing** Stern Trawler Shrimp-trawl Ref Ice strengthened	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 589kW (801bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 200kW a.c.
8827650 OI3257 Rt	**DUC** ex Duc de Penthievre-90 **Lappeenrannan Laivat Oy** Lappeenranta/ Villmanstrand Finland	*352* *221* —	**1987** Chantier J. Chauvet—Paimboeuf 31,37 - 1,540 (BV) 28,07 8,40 3,38 1 dk	**TM Ferry**	Penta 2 Oil 4SA each 6Cy. 130 × 150 1 080kW (1 468bhp) A/B Volvo-Penta Sweden Gen 2 × 100kW 380V a.c. 10kn

7637149 *FNDE* CN667165E Df Esd Gc Pfd Rdr Rt	**DUC DE NORMANDIE** ex Prinses Beatrix-86 **Societe Economique Mixte d'Armement Naval du Calvados (S.E.N.A.C.A.L.)** B. A. I. S.A. Brittany Ferries (Bretagne-Angleterre-Irlande) Caen France	**9 677** 5 336 1 887	BV ✠Classed LR until 14/11/86	**1978**-6 Verolme Scheepswerf Heusden B.V.—Heusden (959) 131,02 (BB) 22,56 5,169 119,51 22,00 13,01 B 96,7 Upr. B 88,1 3 dks, also moveable platforms in upper 'tween deck space rf nil	**TM Passenger/RoRo Cargo/Ferry** 572bth 928dk P Bow door & ramp L 8,30 W 5,10 Stern door/ramp L 7,00 W 5,85 Clear height 4,35	Werkspoor 8TM4 4 Oil 4SA each 8Cy. 410 × 470 sr geared to sc shafts 22 000bhp (16 182kW) Stork-Werkspoor Diesel B.V. Amsterd Gen 4 × 800kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 131,0t (d.o.) 735,0t (hvf) 2
7001302 *S7JX* Df Esd Gc Pfd Rdr RTh/v	**DUC DE PRASLIN** ex Via Foehn-91 ex Toubab Dialaw-90 ex President Henri Polo-83 **Cegomar S.A.** Port Victoria Seychelles	**579** 292 676	BV	**1969** At. & Ch. de la Manche—Dieppe (1212) 47,00 10,90 5,100 41,00 10,60 5,11 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref In.500 L.510 Der 1(10) 2(5) 2(1)	AGO G12VS24 Vee Oil 4SA 12Cy. 240 × 220/230 reduction geared to sc. shaft 1 324kW (1 800bhp) Soc. Alsacienne de Const Mec. (S.A.C.M.) Mulho Gen 2 × 206kW 380V 50Hz a.c. Fuel 149,5t (d.o.) 13,
7606657 *IPKP* 795 Rdr Rt	**DUCCIO** ex Fabricia-87 **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Livorno Italy	**151** 100 30	RI	**1977** Cant. Navaltecnica—Messina (193) 28,07 5,87 1,410 24,52 5,85 3,31 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	M.T.U. 2 Vee Oil 4SA each 12Cy. 175 × 205 sr geare sc. shafts 2 500bhp (1 839kW) Fiat Termomeccanica e Turbogas To Gen 1 × 16kW 220V 50Hz a.c. 2 × 2,6kW 24V d.c.
7047435 *KRCJ* 533611 Df Esd Gc Pfd Rdr RTh AMVER	**DUCHESS** ex Falcon Duchess-92 ex Eclipse-85 ex Falcon Duchess-84 ex Neches-83 ex Falcon Duchess-76 **Falcon Carriers Inc.** Seahawk Management Inc. New York, NY United States of America SatCom: 1500604/KRCJ	**20 751** 16 954 37 874 T/cm 46,0	AB	**1971** Ingalls SB. Div. of Litton Systems Inc.—Pascagoula, Ms (1163) 204,93 (BB) 27,18 11,037 194,47 27,13 14,25 P 33,3 F 17,1 1 dk rf 76 Bow/CM 108 Diam. 0,250 MH 0,9	**M Tanker** Stern disch. 18 Ta ER L.(oil) 49 213 5 Cargo pumps total 5 583T/hr	Pielstick 16PC2V- 2 Vee Oil 4SA each 16Cy. 400 × 460 geared t sc. shaft 16 000bhp (11 769kW) Ch. de l'Atlantique St Na Gen 2 × 500kW 440V 60Hz a.c. Fuel 2 271,5t (hvf)-65,0pd 16
7613935 *D9MW* ICR-861117 Df Esd Gc Pfd Rdr Rt	**DUCHESS** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**14 666** 8 257 24 145 T/cm 44,0	KR NK	**1976** Koyo Dockyard Co. Ltd.—Mihara (733) 163,58 23,86 9,861 155,00 23,80 13,52 P 35,1 F 13,5 1 dk	**M Bulk Carrier** 5 Ho ER G.29 974 HeCls. B 5 Ha (stl) (12,5 19,9 19,9 9,6 11,9 × 11,9) ER Cr 4(10)	Sulzer 6RN Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 320kW 450V a.c. Fuel-24,5pd 15,
8217180 *3EPA2* 13168-83B Df Esd Gc Rdr Rt	**DUCHESS** ex Shoun Bontrader-89 **Intercontinental Legend Shipping Co. S.A.** Panama Panama	*4 434* *2 145* 6 815 T/cm 16,8	NK	**1983** Taihei Kogyo K.K.—Hashihama, Imabari (1578) 113,32 (BB) 6,319 103,99 18,00 8,01 P 26,0 F 11,3 1 dk	**M Tanker** Chemical 15 Ta ER L.7 496 4 Cargo pumps total 1 600T/hr	Mitsubishi 6UEC37 Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 450V 60Hz a.c.
7201067 *WA4402* 240529	**DUCHESS** **Wards Cove Packing Co. Inc.** Ketchikan, Ak United States of America	**142** 120 —		**1941** Maritime Shipyards—Seattle, Wa *24,08* 7,90 2,34 1 dk	**Wood M Fishing**	Oil 270bhp (199kW) .... Fuel (d.o.)
7006819 *P3JE3* 708864 Df Esd Gc Pfd Rdr RTm/h	**DUCHESS M** ex Breizh-Izel-89 ex Iniochos Express-80 ex Rata Hills-78 ex Wanaka-76 **Marelite Marine Co. Ltd.** Limassol Cyprus	**2 786** 878 2 601	BV ✠Classed LR until 3/5/85	**1970**-4 Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (598) 112,50 (BB) 17,18 4,441 103,00 17,06 10,85 B 29,6 2 dks RW rf 152	**TM Passenger/RoRo Cargo/Ferry** 63bth 7dk P Stern door Lane Length 516 Cars 190 B.5 699	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 reductio geared to sc. shafts 8 312kW (11 300bhp) Crossley Premier Engines Ltd. Manch Gen 3 × 320kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 337,5t (d.o.) 1
7615048 *FNDN* Df Esd Gc Pfd Rdr RTv	**DUCHESSE ANNE** ex Connacht-88 **Societe Anonyme de Economie Mixte d'Equipment Navale (SABEMEN)** B. A. I. S.A. Brittany Ferries (Bretagne-Angleterre-Irlande) St. Malo France	T.Mk **6 812** 3 320 1 310	BV ✠Classed LR until 18/11/88	**1979**-1 Verolme Cork Dockyards Ltd.—Cork (955) 122,00 (BB) 18,83 4,833 111,99 18,51 12,55 B 91,8 3 dks, 1 intermediate movable deck rf 381	**TM Passenger/RoRo Cargo/Ferry** 540bth 960dk P Ice strengthened Bow door & ramp L 6,25 W 4,90 Stern door/ramp (a) L 4,70 W 5,80 Lane Length 770 Clear height 4,87 Cars 326 Trailers 39	MaK 8M5 4 Oil 4SA each 8Cy. 450 × 550 with clutches geared to sc. shafts 13 240kW (18 000bhp) MaK. Maschinenbau G.m.b.H. Gen 4 × 650kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 160,0t (d.o.) 252,0t (hvf)-54,5pd
7392816 *GUXD* 303548 Esd Rdr Rt	**DUCHRAY** **Royal Bank Leasing Ltd.** Forth Tugs Ltd. Grangemouth United Kingdom	**326** 0 271	**✠100A1** SS 8/90 tug U.K. coastal service **✠LMC** EL G ⅞"U2 FN 468	**1975**-10 Robb Caledon Shipbuilders Ltd.—Leith (517) 38,16 9,66 3,976 34,12 9,20 4,50 1 dk rf 483 BK 152	**M Tug** Fire-fighting	Ruston 12F Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc shaft Ruston Paxman Diesels Ltd. Newton-le-W Gen 2 × 108kW 440V 50Hz a.c. Controllable pitch propeller Fuel 83,5t (d.o.)
7311915 YM32929	**DUCK IL** **Shin Tang Yun** Yosu South Korea	**122** 66 —		**1972** Shin Heung Shipyard—Busan 29,14 5,82 26,01 5,80 2,60 2 dks	**M Ferry** —dk P	Yanmar Oil 4SA 6Cy. 200 × 240 480bhp (353kW) Yanmar Diesel Engine Co. Ltd.
7732133 *D7OP* BSR-675571 Rdr Rt	**DUCK YANG** ex Sunflower 3-79 ex Sunflower III-78 ex Hozan Maru-77 **Duck Yang Shipping Co. Ltd.** Busan South Korea	**669** 382 1 036	KR (NK)	**1967** Asakawa Zosen—Imabari (107) 58,48 4,166 53,17 8,81 4,50 P 12,2 F 6,4 1 dk	**M Tanker** Mchy.aft L.(oil) 1 364	Makita Oil 4SA 6Cy. 330 × 520 1 100bhp (809kW) Makita Diesel Co. Ltd. Takar 10
7502538 *WYH7215* 580375 Esd Rdr Rt	**DUCKER TIDE** ex Sellers Tide-92 ex Mr. Sam-91 ex Sellers Tide-89 **Tidewater Marine Pacific Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**297** 202 1 000	AB	**1977** Halter Marine Services, Inc.—Lockport, La (534) 59,16 4,452 53,40 12,20 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La G Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 604,5t (d.o.)
7647649 *WYC2136* 579185	**DUDE** ex Miss Susan **George T. Denty Jr.** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 335bhp (246kW) Fuel (d.o.)
8327947 *D9NT* BSR-835647 Rdr Rt	**DUDOONGSIL** ex Young Kwang No. 2-91 **Semo Co. Ltd.** Busan South Korea	**113** — 18	KR	**1983** Korea Tacoma Marine Industries Ltd.—Masan 27,51 24,90 10,20 2,93 1 dk	**M Passenger Ship**	M.T.U. 2 Vee Oil 4SA each 8Cy. 165 × 185 2 054bhp (1 511kW) M.T.U. Friedrichshafen GmbH Friedrich Gen 1 × 30kW 220V a.c. 2

9224 0737	**DUE SOUTH** ex Tony & Mary-89 **Dave Schatz** Mobile, Al United States of America	**117** 79 —		**1978** Quality Shipbuilders Inc.—Moss Point, Ms *22,41* 6,71 3,28 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
32145 BMC d Rdr Rt	**DUENAS** ex Mister B.-87 ex Knick Bay-77 ex PC 1138, Lapeer-59 **Government of The Republic of Peru (Ministerio de Marina - Direccion General Economica Marina)** Callao Peru	**299** 173 —	(GL)	**1943** Defoe SB. Co.—Bay City, Mi 3,676 38,94 11,60 4,88 1 dk conv Patrol Vessel 59 conv General Cargo 77	**TM Supply Ship** Deck Cargo	Fairbanks, Morse 10-38D8-1/8 2 Oil 2SA each 10Cy. 207 × 508 sr geared to sc. shafts 3 400bhp (2 501kW) E made43 fitted76 Fairbanks Morse Inc. Power Systems Division Beloit, Wi Gen 2 × 60kW 110/220V 60Hz a.c. Thw. thrust propeller fwd Fuel 464,5t (d.o.)-6,5pd 11kn
711660 AXS 6159 Esd Gc r RTm/h/v	**DUERO** ex Lago Victoria-86 **Naviera Pinillos S.A.** Las Palmas Spain	**1 989** 1 010 4 100	GL	**1982** Ast. de Huelva S.A.—Huelva (100) 111,82 (BB) 15,78 5,801 102,04 15,75 8,67 P 25,6 F 10,1 1 dk	**M Container Ship** Fixed-guides Ref 3 Cell. Ho ER TEU 190 C. 190/20' (40') incl. 30 ref C. 7 Ha (stl) ER	MAN 12V40/54A Vee Oil 4SA 12Cy. 400 × 540 with flexible couplings & sr geared to sc. shaft 5 000bhp (3 678kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 4 × 375kW 380V 50Hz a.c. Fuel 51,0t (d.o.) 481,5t (hvf)-18,0pd 17kn
30030 9500 3546 Esd Gc d Rdr Rt	**DUGA** **Trois Rivieres Remorqueurs Ltee.** Vancouver, B.C. Canada	**403** 97 650	(NV)	**1977** Rolf Rekdal A/S—Tomra i Romsdal ((77)) 34,80 4,150 31,22 10,01 5,01 F - 1 dk rf 1003	**TM Tug** Anchor-handling Ice strengthened	Wichmann 7AXA 2 Oil 2SA each 7Cy. 300 × 450 A/S Wichmann Rubbestadneset Gen 2 × 168kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 225,0t (d.o.)-14,0pd 13,5kn
28827 FD4 53 Esd Gc r RTm/h/v VER	**DUGI OTOK** **Corisles Shipping Corp. Ltd.** Tankerska Plovidba Kingstown St. Vincent and the Grenadines	*13 656* *8 571* 22 614 T/cm 31,9	BV CRS (JR)	**1973** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Nagoya (2314) 164,34 (BB) 22,92 9,875 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 25,6 18,4 25,6 25,6 ER G.30 801 B.29 843 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) 5W Der 5(10)	Pielstick 16PC2-2V-400 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 5 884kW (7 999bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 248kW 450V 60Hz a.c. Fuel 176,0t (d.o.) 1 008,0t (hvf)-28,0pd 14,5kn
613061 GA3 36 Esd Gc d Rdr RTv	**DUGUAY TROUIN** **G7 S.A.** Union des Remorqueurs de Dakar (U.R.D.) Kingstown St. Vincent and the Grenadines	*717* *465* —	BV	**1965** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5129) 39,71 9,53 35,95 9,10 4,65 1 dk	**M Tug** 1 Ho In.58 1 Ha (3,3 × 1,5) 1W Der 1(3,5)	Deutz Oil 4SA 8Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW 125/140V d.c. Fuel 176,0t (d.o.) 14kn
908826 W2368 402 sd Rdr RTv	**DUGVAN** ex Schleswig Holstein-85 **Foeroya Landsstyri** Strendur Faeroes (Danish)	**940** 333 338	GL	**1969** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1136) 61,73 11,54 4,020 54,01 11,51 9,91 B & F 34,2 1 dk	**M RoRo Cargo/Ferry** 400dk P Bow doors Ice strengthened	MaK 8M331AK 2 Oil 4SA each 8Cy. 240 × 330 dr geared to sc. shafts 2 500bhp (1 839kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 60kW 1 × 8kW 400V 15kn
356088 PWU 36 dr Rt	**DUGVAN** ex Ternan-50 ex MMS 277-43 **Foroyar Landsstyri** Strandfaraskip Landsins Torshavn Faeroes (Danish)	**193** 60 —		**1943** ....Fraserburgh *30,61* 6,58 6,56 1 dk conv Minesweeper 50	**Wood M Ferry** 180P	Oil 370bhp (272kW) .... Fuel (d.o.)
127651 RV 50679 H 2 Esd Rdr R	**DUINEKUS** **The General Development Co. of Namibia Ltd. (Die Algemene Ontwikkelingsmaatskappy van Namibie Beperk)** Cape Town/ Kaapstad South Africa	**302** 239 —		**1971** Globe Engineering Works—Kaapstad/Cape Town (158) 36,58 8,26 3,506 32,67 8,23 4,58 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Caterpillar Oil 4SA 8Cy. 159 × 203 1 125bhp (828kW) NE made Caterpillar Tractor Co. Peoria, Illinois 11,5kn
319964 DTK R	**DUIVELAND** **C.V. Scheepvaartbedrijf Scherpenisse** Rotterdam Netherlands	*998* *548* 1 511	BV	**1983** B.V. Scheepswerf "Ferus Smit"—Foxhol (233) 78,87 10,06 3,204 74,91 9,96 4,22 1 dk	**M General Cargo** 2 Ho ER G.2 073 B.2 010 2 Ha (stl) (25,8 24,9 × 7,6) ER	Caterpillar 3512TA Vee Oil 4SA 12Cy. 170 × 190 sr geared to sc. shaft 1 090bhp (802kW) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller fwd
808193 DNW 32617 dr RTh	**DUIYABAKI** **Government of Fiji (Marine Department)** Suva Fiji	**259** 72 —		**1966** Fiji Government Shipyard—Suva 33,48 8,39 1,372 29,80 7,93 1,88 RQD 9,5 B 9,5 1 dk rf nil	**TM Passenger/RoRo Cargo/Ferry** Landing Craft 16bth 24dk P Bow door/ramp Mchy.aft	Rolls Royce 2 Oil 4SA each 6Cy. 130 × 152 234bhp (172kW) Rolls-Royce Ltd. Shrewsbury Fuel 20,0t (d.o.) 7,5kn
019688 MNW S0202 -A2817 Esd Gc d Rdr RTv	**DUK MEYUNG 225** **Sung Shin Fisheries Co. Ltd.** Busan South Korea SatCom: 1660166/DMNW	**129** — 478	KR	**1990** Chinhae SB. Co. Ltd.—Chinhae 43,31 — 34,90 7,61 3,13 B 9,8 F 3,8 1 dk	**M Fishing** Purse Seiner	Niigata 8PA5 Oil 4SA 8Cy. 255 × 270 with flexible couplings & sr geared to sc. shaft 1 765kW (2 400bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 244kW 225V a.c. 13,2kn
414667 HODP 417-76 Esd Gc d Rdr Rt	**DUK SOO No. 15** ex Satsu Maru No. 17-76 ex Tenshin Maru **Duk Soo Moolsan Co. Ltd.** Panama Panama	**497** 265 945	(KR)	**1964** Nippon Kokan K.K.—Shimizu (227) 55,63 9,78 3,709 49,99 9,76 4,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 430 × 620 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata Fuel 308,0t 11,5kn
7417795 6MVI S-A-750 Esd Gc d Rdr Rt	**DUK SOO No. 102** ex Kuk Jeh No. 102 **Duk Soo Industrial Co. Ltd.** Busan South Korea	**437** 236 —	KR	**1974** Dae Dong SB. Co. Ltd.—Busan 55,05 3,611 49,00 8,62 3,99 P 28,4 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.692 3 Ha (1,3p&s × 1,0) (1,8 × 1,8) ER	Akasaka AH28 Oil 4SA 6Cy. 280 × 440 883kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 11,5kn
7417800 6MVJ N6669-A846 Esd Gc d Rdr Rt	**DUK SOO No. 103** ex Kuk Jeh No. 103 **Yang Woo Co. Ltd.** Pohang South Korea	**437** 236 550	KR	**1974** Dae Dong SB. Co. Ltd.—Busan 55,05 3,611 49,00 8,62 3,99 P 28,4 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.692 3 Ha (1,3p&s × 1,0) (1,8 × 1,8) ER	Akasaka AH28 Oil 4SA 6Cy. 280 × 440 883kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 11,5kn
7234143 6NGB S-A-2175 Esd Gc d Rdr Rt	**DUK SOO No. 303** ex Duk Soo No. 61-85 ex Mito Maru No. 8-84 **Duk Soo Industrial Co. Ltd.** Busan South Korea	**349** 175 463	KR	**1972** Narasaki Zosen K.K.—Muroran (815) 57,10 9,02 3,392 50,50 9,00 5,69 F 22,3 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Fuji Oil 4SA 6Cy. 400 × 620 2 300bhp (1 692kW) Fuji Diesel Co. Ltd. Tateyama

8327868 *6LBS* BS-A-2129 Df Esd Gc Pfd Rdr Rt	**DUK SOO No. 501** ex Calomex No. 101-88 **Duk Soo Industrial Co. Ltd.** Busan South Korea	**370** 187 465	KR	**1972** Narasaki Zosen K.K.—Muroran 57,10 3,392 51,85 9,01 5,69 F 17,7 2 dks	**M Fishing** Stern Trawler 3 Ha (stl) (2,5 × 2,1) (3,2 3,2 × 2,4)	Fuji Oil 4SA 6Cy. 400 × 620 2 300bhp (1 692kW) Fuji Diesel Co. Ltd. Tateya Gen 2 × 500kW 225V a.c.
6719067 *6NJX* BS-A-1049 Df Esd Gc Pfd Rdr RTm/h/v	**DUK WON No. 67** ex Oyang No. 67-85 ex Chuyo Maru No. 13-71 **Duk Woo Fisheries Co. Ltd.** Busan South Korea	**290** 155 —	KR	**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1087) 45,39 8,11 3,688 41,10 8,08 3,89 1 dk	**M Fishing** Stern Trawler Ref 2 Ho 6,4 6,8 In.313 6 Ha (0,6 0,6 × 0,8) (0,8 0,8 × 1,7) (1,9 1,9 × 1,3)	Niigata Oil 4SA 6Cy. 310 × 380 1 260bhp (927kW) NE 69 Niigata Eng. Co. Ltd. Niig Gen 2 × 80kW 225V a.c. Fuel 154,5t
6804147 *6LDE* BS-A-1335 Df Esd Gc Pfd Rdr Rt	**DUK WON No. 86** ex Dong Won No. 86-85 ex Shotoku Maru No. 35-74 **Duk Woo Fisheries Co. Ltd.** Busan South Korea	**336** 178 441	KR	**1968** Nichiro Zosen—Hakodate (248) 50,78 8,62 3,685 45,01 8,60 3,69 2 dks	**M Fishing** Stern Trawler Ref In.431 4 Ha (2,1 2,1 2,1 × 1,9) (1,0 × 0,9) ER Der 2(2) 6(1,5)	Kawasaki Oil 4SA 12Cy. 220 × 300 1 500bhp (1 103kW) Kawasaki Dockyard Co. Ltd. Aki Gen 3 × 102kW 225V a.c.
8014241 *P3SW4* 709594 Df Esd Gc Pfd Rdr RTv SatCom	**DUKE** ex Pretty-92 ex Lotus M-92 ex Lotus Maru-87 **Transmarine Duke Ltd.** Limassol Cyprus	*16 793* *11 327* 29 999	NK	**1981** Kurushima Dockyard Co. Ltd.—Onishi (2148) 172,02 25,43 10,651 162,01 25,40 14,36 P 6,1 F 13,2 1 dk	**M Tanker** 15 Ta ER L.23 376	MAN K6SZ70/15 Oil 2SA 6Cy. 700 × 1500 11 200bhp (8 238kW) Kawasaki Heavy Ind. Ltd. K Gen 3 × 450kW 450V 60Hz a.c. Fuel 188,0t (d.o.) 1 418,0t (hvf)-35,0pd
7326673 *D9JX* ICR-730105 Df Esd Gc Pfd Rdr RTm/h/v	**DUKE** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**3 778** 2 844 6 548	KR NK	**1973** Imabari Zosen—Imabari (304) 105,57 16,36 6,836 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 000 2 Ha (27,2 28,5 × 8,3) ER Cr 1(20) 3(15)	Hanshin 6LU Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo K Gen 2 × 132kW 445V 60Hz a.c. Fuel 72,5t (d.o.) 430,0t (hvf)-10,0pd
7611547 *LAGR4* N-00916 Df Esd Gc Rdr RTm/h/v SatNav	**DUKE** ex Dana Iberia-91 ex Commodore Clipper-90 ex Hamburg-88 ex Jan Kahrs-86 **KS Iberia** Gerrard Shipping AS Kristiansand Norway (NIS)	**999** 679 2 560	GL	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (750) 81,36 (BB) 13,44 5,030 74,17 13,42 5,19 P 13,2 B & F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.4 785 B.4 512 TEU 174 C.Ho 86/20' C.Dk 88/20' incl. 20 ref C. 1 Ha (stl) (50,4 × 10,2) ER	MaK 8M45 Oil 4SA 8Cy. 320 × 420 2 650bhp (1 949kW) MaK. Maschinenbau G.m.b.H. Thw. thrust propeller fwd
6409325 Df Esd Pfd Rdr RTm/v	**DUKE OF NNEWI** ex Tema Princess-91 ex Senya Bereku-91 ex Jatile-84 ex Adda-77 **Redffen Autoyotive (NG) Ltd.** Nigeria	**299** 191 550	(BV) (GL)	**1964** Orskovs Staalskibsvaerft I/S—Frederikshavn (26) 45,34 8,67 3,099 43,34 8,64 3,46 1 dk	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.708 B.623 2 Ha (each 10,8 × 4,9) ER 2W Der 2(2)	Alpha 405-2 Oil 2SA 5Cy. 240 × 400 221kW (300bhp) Alpha-Diesel A/S Frederiks Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 36,5t (d.o.)
7206770 *GQAR* 341821 Esd Gc Pfd Rdr RTm	**DUKE OF TOPSAIL** ex Duke of Norfolk-87 **Topsail Shipping Co. Ltd.** Great Yarmouth United Kingdom	**947** 504 1 450	**100A1** CS 3/92 roll on — roll off cargo ship **LMC** EL P 440,0/36,0U2 FN 1597 (BV)	**1972** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (319) 78,45 14,33 4,217 68,80 14,30 8,90 P & B 25,3 F 9,2 2 dks rf nil	**M RoRo Cargo** 12bth P Stern door/ramp Lane Length 332 Cargo Width 6,50 Clear height 4,25 Cars 25 Trailers 15 Mchy.aft 1 Ho 40,8 1 TwD 67,0 TEU 40 C. 40/20' 1W	MWM TBD5 Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 1 765kW (2 400bhp) Motorenw. Mannheim A.G. (MWM) Mann Gen 2 × 128kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 70,0t (d.o.)-10,0pd
5094458 *KOAJ* 247439 Df Esd Gc Rdr Rt	**DUKE VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 638** 4 632 10 852	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (731) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
8521995 *LYHZ* Df Esd Gc Pfd Rdr RTv	**DUKSTAS** ex Osipovichi-92 **Lithuanian State Enterprise of Fishing Marine (YURA)** Klaipeda Lithuania	*1 898* *569* 690	RS	**1985** VEB Volkswerft Stralsund—Stralsund (665) 62,26 13,82 5,220 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD26/2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to s shaft 1 764kW (2 398bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller
5094551 *PKNB* Df Esd Rt	**DUKUH** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**677** 290 914	✠Classed LR until 11/64	**1960**-7 Stocznia im. "Komuny Paryskiej"—Gdynia (B471/02) 65,79 10,55 3,728 59,01 10,51 3,92 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD 2 Ho 16,8 19,2 ER G.1 971 B.1 786 2 Ha (w) (each 12,0 × 5,5) ER 4W Der 4(3-5)	Alpha Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederiks Fuel 88,0t (d.o.)
6926115 Esd Rt	**DULCINEA**	**199** 92 —	✠Classed LR until 25/4/80	**1969**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (380) 27,67 7,78 3,398 23,88 7,62 3,71 RAD 5,8 rf 660 BK	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction gea to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Gen 1 × 1kW 24V d.c. Fuel 8,0t
5094563 *CUUQ* A-1310-C Esd	**DULCINHA** **Pascoal & Filhos S.A.** Aveiro Portugal	**135** 38 —	✠Classed LR until 8/65	**1958**-12 Est. Nav. do Mondego—Figueira da Foz (43) 29,32 6,53 25,76 6,41 3,20 RFD 6,4 RW rf 889 BK 152	**M Fishing** Side Trawler	MaK Oil 4SA 8Cy. 290 × 420 440bhp (324kW) Maschinenbau Kiel A.G.
5360766 *HQBX3* L-0021812 Df Esd Rdr RTh	**DULINA EXPRESS** ex Progressive State-88 ex Subro Viking-87 ex Thuroklint-73 **Naviera Dulina Express S. de R.L.** San Lorenzo Honduras	**296** 176 424	(BV)	**1962** Husumer Schiffsw.—Husum (1212) 45,85 7,90 2,998 41,10 7,85 3,36 1 dk R	**M General Cargo** 1 Ho 20,3 ER G.566 B.538 1 Ha (20,3 × 4,8) ER 1W	Alpha 405- Oil 2SA 5Cy. 240 × 400 221kW (300bhp) Alpha-Diesel A/S Frederiks Fuel 28,5t (d.o.)
8317605 *5ZWT* 10078 Esd Rdr Rt	**DUMA** **Kenya Ports Authority** Mombasa Kenya	**362** 0 203	✠**100A1** SS 3/90 tug ✠**LMC** EL H 302,8/22,0U2(a) FN 458	**1984**-11 Ferguson-Ailsa Ltd.—Troon (563) 36,00 10,29 3,512 32,21 9,76 4,45 B 12,5 RFD 5,5 1 dk rf 495	**TM Tug** Fire-fighting	Ruston 8R 2 Vee Oil 4SA each 8Cy. 254 × 305 with clu flexible couplings & sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-W Gen 2 × 85kW 1 × 20kW 440V 50Hz a.c. 2 Controllable pitch propellers Fuel 100,0t (d.o.)-3,5pd

730977 PLYV Rdr Rt	**DUMAI I** ex Fuji Maru **P.T. Pelayaran Nusantara "Putra Samudra"** Palembang Indonesia	**196** 56 78	KI (NK)	**1968** Kanagawa Zosen—Kobe 29,75 - 3,201 27,51 8,60 3,79 1 dk	**TM Tug**	Nippon Hatsudoki HS6NV238 2 Oil 4SA each 6Cy. 380 × 580 Nippon Hatsudoki Kobe 11kn
395753 Rdr Rt	**DUMAR** ex Bisan Maru-88 **Dumar Shipping Co. Ltd.** Valletta Malta	**270** 0 91	BV	**1974** Ishikawajima Ship & Chemical Plant Co. —Tokyo (460) 32,83 9,50 3,300 26,50 9,48 4,30 1 dk	**TM Tug**	Daihatsu 8DSM-26 2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka 13,8kn
138436 WBL 24826 Esd	**DUMAS** ex Victoria-66 ex Dumas-65 ex Gunung Mas-64 ex Lampong-59 ex Kota Nica-51 **Guan Guan Shipping Sendirian Berhad** Labuan Malaysia	**570** 300 457		**1946** Albina Eng. & Mach. Works—Portland, Or (227) 55,20 8,87 2,591 8,82 P 21,1 F 9,2 1 dk rf 102	**M General Cargo** 2 Ho 14,0 17,9 ER B.822 2 Ha (stl) (each 6,9 × 5,0) ER 4W Der 4(3)	Enterprise Oil 2SA 6Cy. 305 × 457 275bhp (202kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 2 × 40kW 120V d.c. Fuel 40,5t 8kn
011997	**DUMAS** Indonesia	**162** — —	KI (Class cont.)	**1990** P.T. Dumas—Surabaya	**M Tug**	Oil geared to sc. shaft ....
415444 MGB 9 Esd Rdr Rt	**DUMBO** **Societe Squalo Industria Pesca** San Benedetto del Tronto Italy	**148** 71 —	(RI)	**1963** "Navalmeccanica" Cant. Nav.—Senigallia (20) 34,19 6,51 2,820 30,00 6,46 3,61 1 dk RW	**M Fishing** Side Trawler	Ansaldo Oil 4SA 6Cy. 265 × 410 450bhp (331kW) S.A. Ansaldo Stab. Mecc. Genova
7618337 YQEZ 363 Df Esd Gc Rdr Rt	**DUMBRAVENI** **Navrom Shipping Company** Constantza Romania	**2 473** 1 039 3 134 **3 531** 1 748 4 795	RNR	**1976** Santierul Naval Braila—Braila 106,03 14,84 5,639/7,060 93,50 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Sulzer 6RD44 Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sour "Jugoturbina" Karlovac Gen 3 × 420kW 380V 50Hz a.c. Fuel 322,0t (hvf) 14kn
7902192 CG2522 391902 Df Esd Gc Rdr Rt	**DUMIT** **Government of Canada (Transport Canada)** Ottawa Canada	**569** 176 85		**1979** Allied Shipbuilders Ltd.—North Vancouver, B.C. (217) 50,91 12,58 1,221 48,82 12,21 2,77	**TM Buoy Tender**	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 175,0t (d.o.) 12kn
8428789 GFWD 704668 PZ 401 Esd Gc Rdr RTv	**DUMNONIA** **Martin A. P. Minns** Penzance United Kingdom	**134** 86 —		**1981** McTay Marine Ltd.—Bromborough *20,94* 6,86 2,04 1 dk	**M Fishing**	Kelvin TBSC8 Oil 4SA 8Cy. 165 × 184 535bhp (394kW) Kelvin Diesels Ltd. Glasgow 9kn
8128781 RTv	**DUMP BARGE I** **Whale Shipping Ltd.** Iraq	**917** 703 1 330	(GL)	**1981** Deggendorfer Werft u. Eisenbau Ges. m.b.H. —Deggendorf (709) 65,03 3,001 3,92 1 dk	**TM Hopper Barge** Bottom doors	MAN 6L20/27 2 Oil 4SA each 6Cy. 200 × 270 Masch. Augsburg-Nuernberg (MAN) West Germany 10kn
8128793 RTv	**DUMP BARGE II** **Whale Shipping Ltd.** Iraq	**917** 709 1 330	(GL)	**1981** Deggendorfer Werft u. Eisenbau Ges. m.b.H. —Deggendorf (710) 66,30 11,38 3,001 65,00 11,36 3,92 1 dk	**TM Hopper Barge** Bottom doors	MAN 6L20/27 2 Oil 4SA each 6Cy. 200 × 270 Masch. Augsburg-Nuernberg (MAN) West Germany 10kn
8128808 RTv	**DUMP BARGE III** **Whale Shipping Ltd.** Iraq	**917** 707 1 330	(GL)	**1981** Deggendorfer Werft u. Eisenbau Ges. m.b.H. —Deggendorf (711) 66,30 11,38 3,001 65,00 11,36 3,92 1 dk	**TM Hopper Barge** Bottom doors	MAN 6L20/27 2 Oil 4SA each 6Cy. 200 × 270 Masch. Augsburg-Nuernberg (MAN) West Germany 10kn
7807873	**DUMP BARGE 6** **Government of The Arab Republic of Egypt (Ministry of War - Port of Alexandria General Organisation)** Alexandria Egypt	**421** 227 585	✠Classed LR until 12/12/80	**1979**-7 Kegoya Dock K.K.—Kure (791) 46,41 9,43 3,322 43,52 9,01 4,02 RAD 1,0 RFD 5,2 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Yanmar 6MAL-DHT Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 64kW 385V 50Hz a.c.
7807885	**DUMP BARGE 7** **Government of The Arab Republic of Egypt (Ministry of War - Port of Alexandria General Organisation)** Alexandria Egypt	**421** 227 588	✠Classed LR until 19/12/80	**1979**-7 Kegoya Dock K.K.—Kure (792) 46,41 9,43 3,322 43,52 9,01 4,02 RAD 1,0 RFD 5,2 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Yanmar 6MAL-DHT Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 64kW 385V 50Hz a.c.
5392202 EI2462 401918 SO 713 Df Esd Pfd Rdr RTv	**DUN EOCHALLA** ex Vertrouwen-80 ex Wiron II-79 **Brendan McGrath** Sligo Irish Republic	**197** 89 —		**1955** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (480) 33,91 7,12 3,66 1 dk RW	**M Fishing** Side Trawler Beam-trawl Ref	Mirrlees Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) E made72 reconditioned & refitted82 Mirrlees Blackstone (Stamford) Ltd. Stamford 10kn
7711490 P3FV3 708744 Df Esd Gc Rdr Rt	**DUNA** ex Marie Helleskov-89 **Duna Shipping Co. Ltd.** Limassol Cyprus	**1 194** 619 2 537	(BV)	**1979** B.V. v/h Schps. Gebr. van Diepen —Waterhuizen (1014) 79,81 13,11 5,301 72,52 13,01 7,52 1 dk	**M General Cargo** OSD 1 Ho ER G.4 234 B.3 843 2 Ha (stl) (14,4 21,5 × 9,5) ER	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 324kW (1 800bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 59kW 380V a.c. 13,5kn
8701480 OLGM Df Esd Gc Pfd Rdr RTv AMVER	**DUNAJ** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Plavba)** Praha Czech Republic SatCom: 1436112/OLGM	*21 399* *12 516* 33 230 T/cm 42,9	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 and 4 or hold No. 3 may be empty Ice Class 1C **✠LMC** **UMS** EL Kt 632,5/68,0U3 FN 7477	**1989**-1 Stocznia Szczecinska im. A. Warskiego —Szczecin (B545/201) 195,11 (BB) 25,43 10,692 185,00 25,31 15,10 P 28,6 F 15,0 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 5 Ho ER G.43 812 B.42 485 TEU 575 C. 575/20 5 Ha (stl) (20,0 26,4 20,0 26,4 20,0 × 12,8) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 6 750kW (9 177bhp) H. Cegielski Poznan AuxB (o.f.) fitted1/89 7,1kgf/cm² (7,0bar) e(ex.g) fitted1/89 9,2kgf/cm² (9,1bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 297,0t (d.o.) 1 497,0t (hvf)-28,0pd 14,52kn
6713439 YQAF 217 Df Esd Gc Rdr Rt	**DUNAREA** **Compania de Navigatie Maritime PETROMIN** Constantza Romania	**16 591** 5 374 25 815 T/cm 36,6	RNR ✠Classed LR until 9/70	**1967**-5 Hitachi Zosen—Innoshima (4096) 181,11 24,87 9,867 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,7 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	B&W 7-74VT2BF-160 Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 235,5t (hvf) 16kn

7614226 *YQAG* 237 Df Rt	**DUNAREA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**823** 225 —	RNR	**1967** Intrep. Constr. Nav. si Piese Turnate Oltenita —Oltenita 61,80 10,83 2,450 4,50 1 dk	**TD-E Dredger** Bucket	S.K.L. 4 Oil 4SA each 6Cy. 240 × 360 total 948bhp (697kW) driving 4 gen. each 200kW 220V d. connected to 2 elec. motors each of 475shp (349kW) & geared to sc. shafts VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 1 × 64kW 1 × 16kW 220V d.c.	Magdeb
5017993 *YTOE* 3T-215 Rt	**DUNAT** ex Anita Madre-71 ex Anita G.-56 ex Anita-50 **Frane Buskulic** Split Croatia	**148** 70 —	CRS (JR) (RI)	**1947** Cant. Trevisan—Venezia 29,65 7,14 3,299 26,29 6,99 3,10 1 dk	**Wood M General Cargo** 1 Ha (6,0 × 3,5) Cr 1(1)	Ansaldo Oil 4SA 6Cy. 215 × 310 132kW (179bhp) S.A. Ansaldo Gen 1 × 1kW 24V d.c.	21 Gen
8711899 Esd Rdr RTv	**DUNAY** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	*1 908* *1 014* 3 330	RS	**1989** "Ivan Dimitrov" Shipyard—Rousse (473) 77,53 14,54 5,401 73,20 14,00 6,50 1 dk	**M Tanker** Bunkering SBT 12 Ta ER L.(oil) 3 514	S.K.L. Oil 4SA 8Cy. 320 × 480 sr geared to sc. shaft 885kW (1 203bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 150kW a.c. Thw. thrust Contr. pitch propeller fwd	8NVD48A Magde
7044677 *ESGC* M-30112 Df Esd Gc Rdr Rt	**DUNAY** **Kaspryba** Astrakhan Russia	**1 361** 473 527	RS	**1969** ............U.S.S.R. 72,07 10,83 3,541 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL)	Magde 12,2
7397593 *UJAO* Df Esd Gc Pfd Rdr Rt	**DUNAY** Odessa Ukraine	**1 301** 324 621	RS	**1975** VEB Peene-Werft—Wolgast (124) 73,56 - 3,790 65,99 12,79 5,20 1 dk	**TD-E Dredger** Bucket Ice strengthened Dredging depth 24,0 Mchy.aft	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 total 2 640bhp (1 942kW) driving 2 gen. connected to 2 ele motors & sc. shafts VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 400kW 380V 50Hz a.c.	8NVD4 Magde
7819905 *EUTT* Df Esd Gc Rdr RTm/h/v	**DUNAY** Yevpatoriya Ukraine	**653** 203 798	RS	**1980** "Titovo Brodogradiliste"—Kraljevica (429) 54,58 12,05 3,860 49,03 11,61 4,88 1 dk	**TM Tug/Supply Ship** Deck Cargo	Sulzer 2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts Sour "Jugoturbina"	8ASL2 Karl
7507825 *ENGD* M-28290	**DUNAYEVO** **Dalryba** Nevelsk Russia	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Side-fishing Seiner Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	8NVD3 Magde
8228696 Df Esd Gc Rdr RTm/h/v	**DUNAYSKAYA-601** ex Reushinka-90 **Ukrainian Danube Shipping Co.** Izmail Ukraine	**745** 223 1 068	RS	**1984** ............U.S.S.R. 56,19 11,21 3,701 4,45 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft Hopper 600	S.K.L. 2 Oil 4SA each 6Cy. 180 × 260 544kW (740bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 100kW a.c.	6NVD2 Magde
8845690	**DUNAYSKAYA-602** ex MGR-229600-90 **Ukrainian Danube Shipping Co.** Izmail Ukraine	*745* *223* 1 068	RS	**1985** ....Romania 56,19 11,21 3,700 53,22 - 4,44 1 dk	**TM Hopper Barge** Bottom doors Hopper 600	S.K.L. 2 Oil 4SA each 6Cy. 180 × 260 544kW (740bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 100kW a.c.	6NVD2 Magde
7326049 *EITJ* 401940 D 631 Esd Rdr Rt	**DUNBOY** ex Alcatraz-82 **The Bank of Ireland** Eiranova Fisheries Ltd. Dublin Irish Republic	**271** 93 —	(BV)	**1974** S.A. Balenciaga—Zumaya (221) 42,02 8,64 3,801 34,19 8,60 4,02 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	A.B.C. Oil 4SA 8Cy. 750 × 1000 reverse reduction ge to sc. shaft 1 200bhp (883kW) Anglo-Belgian Co. N.V. Controllable pitch propeller Fuel 112,5t (d.o.)	Gent/ 12
6924234 *HO2080* 13114-PEXT Esd Rdr RTh	**DUNDAS** **James Hunt Ltd.** Panama Panama	**365** 150 344	✠Classed LR until 29/6/88	**1969**-9 North Queensland Engineers & Agents Pty. Ltd.—Cairns (17) 49,48 10,60 2,045 43,08 10,36 2,44 B 10,4 1 dk rf nil len 78	**TM RoRo Cargo** Landing Craft Bow door 4 Ta ER L.372	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 reverse reduc geared to sc. shafts 708bhp (521kW) NE 11/73 Caterpillar Tractor Co. Gen 2 × 48kW 415V 50Hz a.c.	Peoria, I
7519672 *OYCP* H702 Df Esd Pfd Rdr Rt	**DUNGENESS** ex Gronbjerg-92 ex Jette Kristine-76 **Bruno Nielsen Lind** Esbjerg Denmark	**168** 103 —		**1975** Bogense Skibsvaerft & Badebyggeri —Bogense (219) 34,60 7,22 30,33 7,19 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Controllable pitch propeller Fuel (d.o.)	406- Frederik
5133034 *GMUW* 169164 RTv	**DUNHERON** ex Golden Cross-68 **Carmet Tug Co. Ltd.** Newport, Gwent United Kingdom	**132** 0 —	✠Classed LR until 3/4/87	**1955**-7 Scott & Sons—Bowling (407) 26,29 7,29 2,826 24,54 7,17 3,36 1 dk RW rf 457 BK 152	**M Tug**	Crossley Oil 2SA 4Cy. 368 × 483 sr geared to sc. shaf Crossley Bros. Ltd. Fuel (d.o.)	Manch
7403809 Df Esd Rdr Rt	**DUNIA I** ex Pepe el Chaucha-80 **Societe de Peche et Transports-Maritime** Agadir Morocco	**190** 61 —	BV	**1974** Ast. Pomares—Alicante (09) 30,99 28,15 7,00 3,61 1 dk	**M Fishing** Stern Trawler Mchy.aft	Baudouin 2 Vee Oil 4SA each 12Cy. 150 × 150 860bhp (633kW) Internacional Diesel S.A. Fuel 65,0t (d.o.)	Zu 11
5159117 *HQHD7* Esd Rdr Rt	**DUNJA** ex Ilovik-90 **Universal Shipping Corp.** San Lorenzo Honduras	T.Mk **499** 159 623 **719** 385 1 015	CRS (BV) (JR)	**1961** Brodogradiliste "Losinj"—Mali Losinj (620/1) 53,50 9,05 3,404/4,501 47,48 9,02 5,64 2 dks RW	**M General Cargo** 2 Ho ER G.1 304 B.1 226 2 Ha (each 8,6 × 5,4) ER 2W Der 4(1,5)	B&W Oil 2SA 6Cy. 240 × 370 450bhp (331kW) E made55 fitted60 R.O. Tvornica Dizel Motora "Uljanik" Gen 3 × 72kW 220V Fuel (d.o.)	6-24
8701014 *SMCV* Esd Gc Rdr Rt	**DUNKER** **Helsingborgs Bogser A/B** BogserTeam Oresund AB Helsingborg Sweden	*297* *89* 179	✠**100A1** tug Skagerrak, Kattegat, The Sound, The Belts and Baltic Sea service Ice Class 1A ✠**LMC** **UMS** EL (F) 275,0/17,5U2(a) FN 391	**1988**-1 R. Dunston (Hessle) Ltd.—Hessle (961) 30,71 10,65 4,552 25,40 10,00 5,35 RFD 9,2 1 dk rf - BK 119	**TM Tug/ Buoy Tender**	Ruston 2 Oil 4SA each 6Cy. 270 × 305 with clutches flexible couplings & dr geared to sc. shafts Ruston Diesels Ltd. Gen 2 × 147kW 380V 50Hz a.c. 2 Directional propellers	6R Newton-le-W

5414452 SDUO Df Esd RTh	**DUNO** ex Daisjo-71 ex Pamela-68 ex Nordorn-67 ex Ziba-65 ex Lecko-63 ex Miriam-49 **Maj-Britt Karlsson P/R** Kalmar Sweden	**398** 200 630	(BV)	**1943** Kalmar Varv A/B—Kalmar (342) 48,82 8,41 3,607 44,51 8,36 3,87 1 dk R BK 157 len 52	**M General Cargo** 1 Ho 28,5 ER G.821 B.736 2 Ha (11,5 × 7,4) (11,5 × 4,5) ER 2W Der 2(2) 2P	Alpha 406-24VO Oil 2SA 6Cy. 240 × 400 265kW (360bhp) NE 52 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 1 × 3kW 1 × 2kW 1 × 1kW 24V d.c. Fuel 30,5t (d.o.) 9kn
8119807 ZROE 351197 Df Esd Gc Rdr RTm/h/v	**DUPEL ERASMUS** **Transnet Ltd.** Durban South Africa	**295** 83 234	✠Classed LR until 13/7/84	**1983**-4 Dorbyl Marine Pty. Ltd.—Durban (7100) 33,15 10,11 6,079 30,99 9,50 4,09 F 4,6 1 dk rf -	**TM Tug** Fire-fighting Tractor	MaK 6M332AK 2 Oil 4SA each 6Cy. 240 × 330 with clutches, flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 128kW 380/400V 50Hz a.c. 2 Directional propellers Fuel 56,0t (d.o.)-11,5pd 12kn
7000487 Df Esd Gc Rdr Rt	**DUQUESNE** **Damen Marine Service Gabon S.A.** Gabon	**354** 22 230	BV	**1969** Soc. des At. Francais de l'Ouest—St. Nazaire (Ro11) 37,17 9,43 4,598 33,15 9,00 4,81 1 dk	**M Tug**	Deutz Oil 4SA 6Cy. 400 × 580 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 160kW 140V d.c. Fuel (d.o.) 12kn
7522954 9HXN2 2209 Df Esd Gc Pfd Rdr Rt	**DURA** ex Madura-87 ex Toyo Maru-80 ex Eijitsusan Maru-78 **Progress Shipping Co. Ltd.** Valletta Malta	**5 248** 3 509 9 037	NK	**1976** Minami-Nippon Zosen K.K.—Usuki (504) 116,06 18,65 7,635 107,02 18,61 9,50 P 22,3 F 9,5 1 dk	**M General Cargo** G.11 446 B.11 111 3 Ha (stl) (11,4 22,4 21,7 × 9,8) ER Der 4(20) 1(15)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,5kn
7325461 OWHG6 D-33465 Df Esd Pfd Rdr Rt	**DURA BULK** ex Brunborg-85 **Bulk Ships A/S** Nyborg Denmark (DIS)	**1 471** 997 2 398	NV	**1973** G. Eides Sonner A/S—Hoylandsbygd (96) 87,79 (BB) 13,24 5,042 82,43 13,21 6,25 1 dk rf 399	**M General Cargo** Ice strengthened 1 Ho ER G.3 500 2 Ha (15,2 20,1 × 10,2) ER	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 765kW (2 400bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 96kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 665,5t (d.o.)-21,5pd 15kn
7732494 WYG7273 583114	**DURANGO** **Durango Inc.** Brownsville, Tx United States of America	**128** 88 —		**1977** ....Bayou la Batre, Al *21,95* 6,76 3,51 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
5095086 KGJU 247096 Df Esd Gc Rt	**DURANGO VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 1)—Richmond, Ca (549) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6523212 351066 RTv	**DURBAN SERVICER** **BP Southern Africa (Pty.) Ltd., Caltex Oil (SA) Ltd., Shell S.A. (Pty.) Ltd. & Mobil Oil Southern Africa (Pty.) Ltd.** Shell South Africa (Pty.) Ltd. Durban South Africa	**769** 615 1 016	**✠A1** SS 11/91 oil tanker FP 60°C Durban Harbour service **LMC** EL (i) FN 698	**1966**-11 Barens SB. & Eng. Corp. Ltd.—Durban (21) 48,72 10,88 3,252 48,27 10,42 4,02 1 dk rf nil	**M Tank Barge** Bunkering Vessel Mchy.fwd 8 Ta L.(oil) 1 165	Deutz 2 Vee Oil 4SA each 12Cy. 720 × 1250 480bhp (353kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 60kW 380V 60Hz a.c. 2 Directional propellers aft, 1 fwd Fuel 28,5t (d.o.)-2,0pd 6kn
8722111 UUFG 2066 Rt	**DURBE-I** ex Durbe-91 **Fishermen Society "Kursa"** Liepaja Latvia	*738* *221* 332	RS	**1987** Volgograd Shipyard—Volgograd (242) 53,74 - 4,400 47,92 10,71 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice Strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 971kW (1 320bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 300kW a.c. 3 × 160kW a.c. 2 × 135kW a.c. Controllable pitch propeller
5095098 PKNC Df Esd Rt	**DUREN** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**677** 280 —	✠Classed LR until 11/64	**1960**-8 Stocznia im. "Komuny Paryskiej"—Gdynia (B471/03) 65,79 10,55 3,734 59,01 10,51 3,76 F 8,0 1 dk & S dk rf 102	**M General Cargo** 2 Ho 16,8 19,2 ER G.1 971 B.1 786 2 Ha (w) (each 12,0 × 5,5) ER 4W Der 4(3-5) OSD	Alpha Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7532648 ATNZ 1668 Esd Rdr Rt	**DURGA RANI** **Union Carbide India Ltd.** Bombay India	**185** 90 —	(AB)	**1976** Mazagon Dock Ltd.—Bombay (441) 27,36 8,06 2,901 25,89 7,92 3,66 F 12,5 1 dk	**M Fishing** Side Trawler 1 Ho 6,7 1 Ha (stl) (1,8 × —)	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8132914 WYR3196 629701 Rdr Rt	**DURHAM II** **Twenty Grand Marine Service Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**133** 90 —		**1980** Henry's Boatbuilding Inc.—Morgan City, La (23) 19,82 7,93 2,60 1 dk	**M Tug**	General Motors 8V-71-TI Vee Oil 2SA 8Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8119259 GCRH 703479 Df Esd Gc Pfd Rdr RTm/h/v	**DURHAM SERVICE** **Zapata Gulf Marine Ltd.** London United Kingdom	**985** 401 1 000	**✠100A1** SS 2/88 offshore tug/supply ship **✠LMC** EL M 1$\frac{5}{16}$" ptU2 FN 974	**1983**-6 Goole Shipbuilders Ltd.—Goole (603) 60,03 13,29 4,514 53,55 12,81 5,36 F 20,5 1 dk rf 356	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	Mirrlees 2 Oil 4SA each 6Cy. 275 × 305 with clutches, flexible couplings & sr geared to sc. shafts Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 500kW 1 × 250kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 198,0t (d.o.)-10,0pd 12,5kn
5095139	**DURIAN** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**100** — —		**1952** Ams. Schp. G. de Vries Lentsch, Jr.—Alphen a/d Rijn (2252) 25,40 5,14 1,677 5,08 1 dk	**M General Cargo** 1 Ho 2,9 B.24 1 Ha (1,4 × 0,9) 1W	Caterpillar Oil 4SA 8Cy. 146 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel 7,0t 8,5kn
7737341 Rdr Rt	**DURIAN 1200** ex Golden Sea 727-81 **P.T. Sea Horse Towing & Shipping Co.** Jakarta Indonesia	**159** 16 —	KI (NK)	**1977** Sin Chin Seng—Singapore 25,53 7,19 2,706 23,09 7,18 3,48 F 9,8 1 dk	**TM Tug**	Deutz SBA8M816 2 Oil 4SA each 8Cy. 142 × 160 Kloeckner Humboldt Deutz Koeln Gen 2 × 32kW
8226090 D8YS BSR-835531 Rdr Rt	**DURIDOONGSIL** ex Yeong Kwang No. 1-91 **Semo Co. Ltd.** Busan South Korea	**104** — 15	KR	**1983** Korea Tacoma Marine Industries Ltd.—Masan 26,01 23,10 10,20 2,67 1 dk	**TM Passenger/Ferry**	M.T.U. 2 Oil 4SA each 8Cy. 165 × 185 2 054bhp (1 511kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 30kW 220V a.c. 32,75kn

8200280 *9HUR3* 3172 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**DURMITOR** **South Cross Shipping Ltd.** Milena Ship Management Co. Ltd. Valletta Malta	T.Mk **7 791** 4 637 11 370 **12 375** 7 354 17 400	BV (JR)	**1982** VEB Warnowwerft Warnemuende —Warnemuende (201) 158,26 (BB) 8,060/10,181 152,50 23,09 11,92 P 25,3 B 29,0 F 41,5 2 dks rf nil	**M General Cargo** Ice strengthened 4 Ho ER G.25 665 B.23 556 TEU 604 C.Ho 342/20' (40') C.Dk 262/20' (40') 7 Ha (stl) (18,5 × 10,4) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER 9W Der 1(125) 4(35) 4(5-10)	MAN K7Z70/120 Oil 2SA 7Cy. 700 × 1200 6 694kW (9 101bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostoc Gen 2 × 732kW 1 × 497kW 380V 50Hz a.c. Fuel 264,0t (d.o.) 1 321,0t (hvf)-37,0pd 16,2k
5095153 *ZADD* Df Esd Gc Rdr	**DURRESI** **Albanian State Shipping Enterprise** Durres Albania	**3 804** 1 925 5 037	(PR)	**1961** Stocznia Gdanska im. Lenina—Gdansk (B31/72) 108,01 14,61 101,07 14,56 8,01 1 dk	**S General Cargo** 2 Ho ER 2 Ho G.6 162 B.5 731 4 Ha (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 8(5) 1(-)	C 4Cy. (2) 440 & (2) 950 x 950 & LP turb & hydraulic coupling 2 500ihp (1 839kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 2 × 35kW 1 × 24kW 220V d.c. Fuel (o.f.) 12
8000836 *GBSN* 390778 Df Esd Gc Pfd Rdr Rt	**DURRINGTON** **Stephenson Clarke Shipping Ltd.** Douglas Isle of Man (British)	**7 672** 4 793 11 990 T/cm 21,8	✠**100A1** SS 6/90 strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL Y 522,5/52,0U2 FN 3809	**1981**-1 Verolme Scheepswerf Heusden B.V. —Heusden (982) 137,60 (BB) 18,67 7,924 130,00 18,60 10,70 P 23,8 F 10,7 1 dk rf nil	**M Bulk Carrier** 3 Ho 30,8 33,3 31,0 ER G.14 166 3 Ha (stl) (25,0 × 11,0) (26,6 26,6 × 13,5) ER	Werkspoor 9TM41 Oil 4SA 9Cy. 410 × 470 sr geared to sc. shaft 6 500bhp (4 781kW) Stork-Werkspoor Diesel B.V. Amsterda TOH (o.f.) 8,2kgf/cm² (8,1bar) TOH (ex.g) 8,2kgf/cm² (8,1bar) Gen 3 × 294kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 80,0t (d.o.) 590,0t (hvf) 14
7223211 *EITD* 401958 D 582 Df Esd Gc Rdr Rt	**DURSEY** ex Sanga-85 **The Bank of Ireland** Eiranova Fisheries Ltd. Dublin Irish Republic	**266** 87 206	(BV)	**1973** S.A. Balenciaga—Zumaya (218) 35,64 8,64 3,931 34,19 6,10 2 dks	**M Fishing** Side Trawler Mchy.aft	A.B.C. 8MDX Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Ga Controllable pitch propeller Fuel 112,0t (d.o.) 13
6723915 *TC3369* 5088 Df Esd Gc Rdr RTm/v	**DURSUN REIS** ex Lisa B-90 ex Zejtun-82 ex Taos-74 ex Wasa-73 **Tore Denizcilik ve Ticaret A.S.** Istanbul Turkey	T.Mk **998** 452 1 377	BV (GL)	**1967** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (606) 78,80 4,293 74,40 13,85 9,00 F 8,6 2 dks	**M RoRo Cargo** 3bth P Bow door/ramp Stern door/ramp Ice strengthened 1 Ho 37,9 ER G.4 898 B.4 530 TEU 50 C. 50/20' 2 Ha (each 14,4 × 10,2) ER Der 2(10,5)	MaK 9ZU451A Oil 2SA 9Cy. 320 × 450 1 618kW (2 200bhp) Atlas-MaK Maschinenbau K Gen 2 × 232kW 1 × 175kW 380V d.c. 11,5
7948419 *HO3310* 10829-81C	**DURWOOD SPEED** **Otis Engineering Corp.** Panama Panama	**209** 106 —		**1979** ....Harvey, La *21,80* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) U.S
6929375 *LYEO* Df Esd Gc Rdr RTv	**DUSETOS** ex Yuozas Vareykis-92 **Lithuanian State Enterprise of Fishing Marine (YURA)** Klaipeda Lithuania	T.Mk **2 407** 866 1 518	RS	**1967** .............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 358 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pra Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25
8729729 *LYLX* M-42262 KM-0618 Esd Gc Rt	**DUSETOS** **Zaprybpromrazvedka** Kaliningrad Russia	*359* *107* 129	RS	**1989** .............U.S.S.R. 35,74 3,491 31,02 8,93 6,08 2 dk	**M Fishing** Stern Trawler Ref	S.K.L. 6NVD48A Oil 4SA 6Cy. 320 × 480 589kW (801bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 11
7390442 *WYP6190* 565426 Df Esd Gc Pfd Rdr Rt	**DUSHANE TIDE** ex Dearborn 204-81 **Tidewater Vessels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**288** 196 922	AB	**1975** Bellinger Shipyards Inc.—Jacksonville, Fl (109) 61,14 12,25 4,115 55,40 12,20 5,03 F 19,6 1 dk BK 13	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	Alco 12V25 2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Co. Auburn, Gen 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 405,5t (d.o.) 12
7513343 *WYT9648* 550418 Rt	**DUSK** ex Offshore Trawler-74 **Alvin R. Burch** Juneau, Ak United States of America	**139** 94 —		**1973** Offshore Trawlers Inc.—Bayou la Batre, Al *22,04* 6,71 3,66 1 dk	**M Fishing** Side Trawler	Oil 425bhp (313kW) U.S
8521787	**DUSK I** ex Fishing Consortium I-87 **Fishing Consortium Ltd.** Visakhapatnam India	**115** — 151	✠Classed LR until 18/1/88 IRS	**1986**-9 Scheepswerf Damen B.V.—Gorinchem ((4140)) (Hull) V.S.R. B.V.—Made 24,01 6,61 2,848 21,70 6,51 3,36 1 dk rf 602 BK	**M Fishing** Stern Trawler Long-line Ref In.70	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 with clutches & sr reverse geared to sc. shaft 440bhp (324kW) Caterpillar Inc. Peoria, Illi Gen 1 × 14kW 220V 50Hz a.c. 1 × 2,5kW 24V d.c.
7502916 *DGDC* 12407 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**DUSSELDORF EXPRESS** **Hapag-Lloyd A.G.** Hamburg Germany	*38 991* *13 039* 40 849	GL	**1977** Flender Werft A.G.—Luebeck (616) 240,52 (BB) 32,26 11,024 233,03 32,21 18,85 F 25,0 2 dks len 85	**M Container Ship** Fixed-guides Ref Ice strengthened 8 Cell. Ho 14,7 16,1 30,6 30,6 30,6 30,7 ER 14,7 14,6 HeCls. B TEU 2594 C.Ho 1298/20' (40') C.Dk 1296/20' (40') incl. 217 ref C. 10 Ha (stl) ER 2 Ha (stl) 20 Wing Ha (stl) ER 4 Wing Ha (stl)	MAN K10SZ90/16 Oil 2SA 10Cy. 900 × 1600 33 300bhp (24 494kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 4 × 960kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 841,0t (d.o.) 3 502,5t (hvf) 21,5
7201079	**DUSTY DAWN** **Industrial Pesquera Jambeli C.A.** Guayaquil Ecuador	**189** — —		**1967** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *24,45* 7,32 3,48 1 dk	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
8414477 *PDTS* Esd Gc Rdr RTm/h/v SatNav	**DUTCH ENGINEER** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Dordrecht Netherlands	*2 183* *654* 2 570	NV	**1986** Vaagen Verft A/S—Kyrksaeterora (51) 80,93 5,101 75,60 14,51 7,47 1 dk	**M Tanker** Oil Chemical Ice strengthened 10 Ta ER L.2 545	Wartsila 6R Oil 4SA 6Cy. 320 × 350 geared to sc. shaft 3 060bhp (2 251kW) Oy Wartsila Ab Vaasa/Va Gen 1 × 360kW 2 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 44,0t (d.o.) 170,0t (hvf) 14
6903010 *PDTN* Df Esd Gc Rdr Rt	**DUTCH FAITH** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Dordrecht Netherlands	**998** 642 1 880	✠**100A1** SS 9/89 tanker chemicals in centre tanks Ice Class 3 ✠**LMC** **UMS** EL M 1½"U2 FN 1118	**1969**-3 N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (375) 69,50 11,61 4,979 63,56 11,50 6,08 RAD 15,0 F 8,9 1 dk rf nil	**M Tanker** Chemical DB DSS 12 Ta (s.stl) ER L.1 819	Smit-Bolnes Oil 2SA 8Cy. 300 × 550 1 760bhp (1 295kW) N.V. Smit & Bolnes Zierik sg 85lbf/in² (5,9bar) Gen 2 × 65kW 220V 50Hz a.c. Fuel 134,0t (d.o.) 11,5

365966 DTZ Esd Gc Rdr RTv	**DUTCH GLORY** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Dordrecht Netherlands	**1 410** 809 2 321	✠**100A1** SS 12/88 chemical tanker Type A cargo tanks CR(s.stl) SG up to 1.5 (cc) in wing cofferdams and DB, in association with an approved list of cargo Ice Class 3 ✠**LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1301	**1975**-7 Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (384) 80,24 (BB) 12,10 5,423 71,30 11,99 6,25 P 18,0 RFD 10,7 F 11,3 1 dk rf 102	**M Tanker** Chemical DB DSS 12 Ta ER L.2 238 12 Cargo pumps total 960T/hr HeCls. C	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln 2 db 10,5kgf/cm^2 (10,3bar) Gen 2 × 160kW 1 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 69,0t (d.o.) 156,5t (hvf) 13,5kn
414489 DTT Esd Gc Rdr RTm/h/v SatNav	**DUTCH MARINER** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Dordrecht Netherlands	*2 183* *654* 2 540	NV	**1986** Kaldnes M/V A/S—Tonsberg (221) 81,01 5,241 74,91 14,51 7,47 P 23,2 F 10,1 1 dk Bow/CM 36 Diam. 0,203	**M Tanker** Oil Chemical Ice strengthened 10 Ta ER L.2 545 10 Cargo pumps total 1 000T/hr	Wartsila 6R32 Oil 4SA 6Cy. 320 × 350 geared to sc. shaft 3 060bhp (2 251kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 429kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 44,0t (d.o.) 170,0t (hvf) 14kn
7365954 PDTY Df Esd Gc Pd Rdr RTv	**DUTCH MASTER** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Dordrecht Netherlands	**1 410** 804 2 358	✠**100A1** SS 5/90 chemical tanker Type A cargo tanks CR(s.stl) SG up to 1.5 (cc) in wing cofferdams and DB, in association with an approved list of cargoes Ice Class 3 ✠**LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1301	**1975**-5 Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (383) 80,24 (BB) 12,10 5,423 71,30 11,99 6,25 P 18,0 RFD 10,7 F 11,3 1 dk rf 102	**M Tanker** Chemical DB DSS 12 Ta ER L.2 238 HeCls. C	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln 2 db 10,5kgf/cm^2 (10,3bar) Gen 2 × 160kW 1 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 69,0t (d.o.) 156,5t (hvf) 13,5kn
8808707 PDTQ 17824 Df Esd Gc Pd Rdr RTv SatNav CollRdr	**DUTCH MATE** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Dordrecht Netherlands SatCom: 1300510	*3 693* *1 319* 5 098 T/cm 13,2	✠**100A1** chemical tanker, ship type 2*, SG 1.86, CR(s.stl), in association with a list of defined cargoes Ice Class 1D ✠**LMC** **UMS** EL U 467,5/46,0U2 FN 2506	**1989**-8 Verolme Scheepswerf Heusden B.V.—Heusden (1016) 104,27 17,10 6,201 97,50 17,00 8,70 RAD 24,1 RFD 10,2 1 dk rf nil Bow/CM 53 Diam. 0,203 MH 2,4	**M Tanker** Chemical CBT IGS DB DSS 14 Wing Ta ER L.5 099 14 Cargo pumps total 1 400T/hr	Wartsila 9R32D Oil 4SA 9Cy. 320 × 350 with flexible couplings & sr reverse geared to sc. shaft 3 375kW (4 588bhp) Oy Wartsila Ab Vaasa/Vasa TOH (o.f.) 10,2kgf/cm^2 (10,0bar) 2 TOH (1 o.f. 1 ex.g) 10,2kgf/cm^2 (10,0bar) Gen 1 × 515kW 2 × 375kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Tunnel thruster unit Fuel 57,0t (d.o.) 271,0t (hvf) 15kn
9000613 PDTP 24286 Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr SatCom	**DUTCH NAVIGATOR** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Dordrecht Netherlands	*3 693* *1 319* 5 098	✠**100A1** chemical tanker Ship Type 2* in association with a list of defined cargoes, SG up to 1.86 CR (s.stl) Ice Class 1D ✠**LMC** **UMS** EL U 467,5/46,0U2 FN 2506	**1991**-9 Verolme Scheepswerf Heusden B.V.—Heusden (1024) 104,27 17,09 6,201 97,50 17,00 8,70 P 26,5 RAD 24,1 B 17,0 RFD 10,2 F 11,5 1 dk rf nil Bow/CM 50 Diam. 0,203	**M Tanker** Chemical CBT IGS 16 Wing Ta ER L.5 099 16 Cargo pumps total 1 600T/hr HeCls. CptB	Wartsila 9R32D Oil 4SA 9Cy. 320 × 350 with flexible couplings & sr reverse geared to sc. shaft 3 375kW (4 588bhp) Wartsila Diesel Oy Vaasa/Vasa TOH (o.f.) 10,2kgf/cm^2 (10,0bar) 2 TOH (ex.g) 10,2kgf/cm^2 (10,0bar) Gen 1 × 500kW 2 × 400kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Tunnel thruster unit Fuel 57,0t (d.o.) 271,0t (hvf) 15kn
7931143 PDTW Df Esd Gc Pd Rdr Rt	**DUTCH SAILOR** ex Broere Aquamarine-87 **Gebr. Broere B.V.** Dordrecht Netherlands	**3 338** 1 758 4 387	NV	**1981** Batservice Verft A/S—Mandal (660) 90,96 6,312 87,61 16,01 9,10 2 dks	**M Tanker** Chemical Ice strengthened 14 Ta ER L.4 446	Deutz RSBV8M540 Oil 4SA 8Cy. 370 × 400 geared to sc. shaft 4 400bhp (3 236kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 400kW 3 × 248kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 331,0t (hvf)-16,0pd 14kn
6818631 PDTO Df Esd Gc Rdr RTm/h/v	**DUTCH SPIRIT** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Dordrecht Netherlands	**1 212** 864 2 293	✠**100A1** SS 9/88 tanker chemicals in centre tanks Ice Class 3 ✠**LMC** **UMS** EL M 1$\frac{1}{4}$"U2 FN 1312	**1968**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (374) 80,57 11,61 4,979 74,63 11,50 6,08 RAD 15,0 F 8,9 1 dk rf nil len 74	**M Tanker** Chemical DB 14 Ta (s.stl) ER L.2 366	Smit-Bolnes Oil 2SA 8Cy. 300 × 550 1 760bhp (1 295kW) N.V. Smit & Bolnes Zierikzee sg 85lbf/in^2 (5,9bar) Gen 2 × 65kW 220V 50Hz a.c. Fuel 134,0t (d.o.) 11,5kn
7738462 NQYF Df Esd Gc Rdr Rt	**DUTTON** ex Tuskegee Victory-58 **Government of The United States of America (Department of Transportation)** United States of America	**7 606** 4 549 10 819	AB	**1945** Oregon SB. Corp.—Portland, Or (1244) 138,77 18,95 7,621 133,05 18,90 11,59 F 26,6 3 dks rf nil conv General Cargo 58	**S Research** Oceanographic Survey 4 Ho Der 2(5)	2 S Turb dr geared to sc. shaft 8 500shp (6 252kW) Westinghouse Elec. Corp. U.S.A. Gen 3 × 300kW 240V a.c. 16,5kn
8414817 JWPO 20128 Esd Gc Rdr RTm/v	**DUX** **K/S Bugsertjeneste A/S** Johannes Ostensjo d.y. Haugesund Norway	*315* *94* —	NV	**1985** Skaalurens Skibsbyggeri A/S—Rosendal (238) 29,01 9,50 28,00 9,01 4,65 1 dk	**TM Tug** Fire-fighting Tractor Pollution Control	Normo 2 Oil 4SA each 6Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts A/S Bergens M/V Bergen Gen 2 × 130kW 380V 50Hz a.c. 2 Directional propellers Fuel 130,0t (d.o.) 11,5kn
8919386	**DUYAZAN** **General Ports Corp. & Marine Affairs** Yemen	*620* *186* 750	✠**100A1** hopper dredger extended protected waters service and occasional voyages between Red Sea ports **LMC** EL H 302,5/22,0U2 FN 650	**1990**-6 Scheepswerf Damen B.V.—Gorinchem ((2151)) **1990**-6 (Aft section) B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht **1990**-6 (Main cargo section) Scheepswerf Stapel B.V.—Spaarndam (183) 46,80 11,04 43,30 11,00 4,00 F 6,8 1 dk rf nil DK	**TM Hopper/Dredger**	General Motors 6V-92-TA 2 Vee Oil 2SA each 6Cy. 123 × 127 with flexible couplings & reverse reduction geared to sc. shafts 370kW (503bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 72kW 380V 50Hz a.c. 2 Directional propellers Bow jet pump
7709679 3EVB8 20746-PEXT Df Esd Gc Pd Rdr Rt	**DUYEN HAI** ex Sanmedea-86 ex Sun Bird-85 **Saigon Shipping Co.** Panama Panama	**2 436** 1 710 5 019	NK	**1977** Murakami Hide Zosen K.K.—Hakata (156) 95,20 5,962 89,52 16,01 7,22 P 18,6 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 364 B.5 981 2 Ha (21,4 33,7 × 8,3) ER Der 3(15)	Hanshin 6LU46A Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V a.c. 12kn
8711734 M-41694 Esd Rdr RTv	**DVINA** **Murmansk Port Authority** Murmansk Russia	*1 896* *1 014* 3 389	RS	**1987** "Ivan Dimitrov" Shipyard—Rousse (457) 77,53 14,54 5,400 73,20 14,00 6,50 1 dk	**M Tanker** Bunkering SBT Ice strengthened 12 Ta ER L.(oil) 3 513	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 sr geared to sc. shaft 885kW (1 203bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 150kW a.c. Thw. thrust Contr. pitch propeller fwd 10,2kn

6923618 *ESIF* M-30310 Df Esd Gc Pfd Rdr Rt	**DVINA** **Kaspryba** Makhachkala (U.S.S.R.)	**1 115** 426 650	RS	**1969** VEB Mathias-Thesen-Werft—Wismar (137) 65,66 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Suction Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER Cr 2(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 272kW 1 × 192kW 390V a.c.	Magdebu 11
6854049 *ULDS*	**DVINA** **Yugryba** Kerch Ukraine	**258** 99 94	RS	**1957** ....East Germany 38,49 7,24 2,829 3,51 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.275 4 Ha (1,3 1,3 × 1,3) (1,2 1,2 × 1,2) 1W Der 1(1)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	Magdebu 9
5095268 *UYSA* M-26499 Df Esd Gc Pfd Rdr Rt	**DVINOLES** **Baltic Shipping Co.** Sankt-Peterburg Russia	**4 591** 2 349 6 500	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B514/03) 123,93 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 280 B.7 191 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Sulzer Oil 2SA 5Cy. 720 × 1250 4 500bhp (3 310kW) Sulzer Bros. Ltd. Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf)	Winter 14,5
7436272 *ENTG* M-28293	**DVINSKIY** **Dalryba** Vladivostok Russia	**163** 39 88	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	8NVD36- Magdeb 9,5
7020243 *ESWJ* Df Esd Gc Pfd Rdr Rt	**DVINSKIY ZALIV** **Yugryba** Sevastopol Ukraine	**12 891** 6 872 11 816	RS (BV)	**1971** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (273) 164,60 22,20 8,021 153,22 22,00 13,90 3 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER G.1 446 In.14 119 5 Ha (3,4 6,0 6,0 6,0 6,0 × 3,9) ER 10W Der 2(10) 8(5)	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 160bhp (8 209kW) Ch. de l'Atlantique Gen 2 × 1450kW 2 × 660kW Controllable pitch propeller	12PC2V-4 St Naz 17,2
8922486 Esd Rdr Rt	**DVINSKIY ZALIV** Arkhangelsk Russia	*2 081* *624* 583	RS (Class cont.)	**1989** VEB Schiffswerft "Neptun"—Rostock (116) 80,22 14,80 3,752 70,90 14,40 5,21 1 dk	**TD-E Dredger** Bucket Dredging depth 24,0 Mchy.aft	S.K.L. 2 Oil driving gen. connected to elec. motor (p) Oil 4SA 8Cy. 320 × 480 968kW (1 316bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) (s) Oil 4SA 6Cy. 320 × 480 736kW (1 001bhp) VEB Schwermasch. "Karl Liebknecht" (SKL)	8NVD48A- 6NVD48A- Magdeb Magdeb
8038065 *UYNR* M-35331 MG-1354 Df Esd Gc Rdr RTm/h	**DVURECHENSK** **Murmanskiy Tralflot** Murmansk Russia	T.Mk **1 140** 348 545	RS	**1982** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 13,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Skoda Oil 2 200bhp (1 618kW) CKD Praha	Pr
7639317 *YENY* 9150/L Esd Gc Rdr Rt	**DWI SAMUDRA** ex Thita Titan-91 ex Keishin Maru No. 12-88 **P.T. Humpuss Trans Inc.** Jakarta Indonesia	**1 320** 778 2 387	HR KI	**1977** Sanuki Zosen Tekkosho K.K.—Takuma (850) 5,001 76,00 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo	6LU3 Ko
6414643 *YBRQ* 1771/L Rdr Rt	**DWIJANI** ex Pulau Lutungan ex Kurenai Maru-72 ex Tenju Maru-67 **P.T. Togodjaja Sakti** Jakarta Indonesia	**320** 171 472	KI	**1964** K.K. Taihei Kogyo—Akitsu (126) 43,36 7,22 3,175 38,99 7,21 3,51 1 dk	**M Tanker** Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) NE — Caterpillar Tractor Co. Gen 1 × 3kW 110V a.c.	D379SC Peoria, Illi 9,
7921291 *YDSG* 809377 Df Esd Gc Rdr	**DWIMA I** ex Sano Maru-85 **P.T. Dwima Tanker** P.T. Bahana Utama Line Jakarta Indonesia	*1 394* *683* 2 551	NK	**1980** Hakata Zosen K.K.—Hakata (226) 80,68 5,001 75,01 12,01 5,77 P 21,1 F 14,7 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Gen 2 × 120kW 445V 60Hz a.c. Fuel 26,5t (d.o.) 200,5t (i.f.o.)-7,0pd	6LU Ko 1
8340509	**DWIMA JERUJU** **P.T. Dwimajaya Utama** Jakarta Indonesia	**286** — —	KI	**1974** Sandoval Shipyards Inc.—Navotas 40,59 1,820 9,16 2,11 1 dk	**M RoRo Cargo** Landing Craft	Yanmar Oil 4SA 6Cy. 145 × 170 480bhp (353kW) Yanmar Diesel Engine Co. Ltd.	6KDG Ja
5410925 Esd Rt	**DWIWARNA** ex Oranje-63 **Government of The Republic of Indonesia** Kota Baru Indonesia	**313** 146 154	✠Classed LR until 7/58	**1956**-12 Schps. "De Hoop" N.V.—Hardinxveld (540) 34,52 7,07 2,515 7,01 2,75 P 5,8 B 14,7 1 dk RW	**TM General Cargo**	Kromhout 2 Oil 2SA each 3Cy. 240 × 310 Kromhout Motorenfabrik	Amsterd
6720834 *DJQH* Esd Rdr RTv	**DYBBOL** ex Wappen von Cuxhaven-85 ex Holtenau-78 ex Dybbol-71 **Seeburg Ostseetouristik G.m.b.H.** Kappeln Germany	**171** 105 38	GL	**1967** Husumer Schiffsw.—Husum (1260) 33,43 6,86 1,450 29,29 6,61 2,32 1 dk	**M Ferry** Ice strengthened	Penta Oil 4SA 6Cy. 130 × 150 340bhp (250kW) NE 86 A/B Volvo-Penta	Goteb
7122510 *MTOK* 303242 PD 477 Esd Pfd Rdr RTm	**DYKARLYN** ex Alcarondas-83 ex Glen Esk-81 **Charles Brown & Peter & J. Johnstone Ltd.** Peter & J. Johnstone Ltd. Peterhead United Kingdom	**158** 79 65	✠Classed LR until 24/8/84	**1971**-11 J. Lewis & Sons Ltd.—Aberdeen (370) *24,33* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 178 conv Side Trawler Fishing 84	**M Fishing** Side-fishing Seiner Mchy.aft	Blackstone Oil 4SA 6Cy. 222 × 292 sr reverse geared to sc shaft 600bhp (441kW) Lister Blackstone Mirrlees Marine Gen 2 × 15kW 415V 50Hz a.c. Fuel 24,5t (d.o.)	Stam 1
7237236 *LEMW* 19454 Df Esd Gc Rdr Rt	**DYNA BULK** ex Frakt-89 ex Slot Scandinavia-84 ex Merc Scandinavia-80 **Nygard Shipping A/S** Bulk Ships A/S Egersund Norway	*1 547* *749* 1 289	NV (BV)	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (324) 76,61 (BB) 12,30 3,474 68,66 12,21 9,00 2 dks rf 203	**M General Cargo** Ice strengthened 1 Ho ER G.2 590 1 Ha (stl) (41,2 × 8,0) ER	Alpha Oil 4SA 8Cy. 225 × 300 1 160bhp (853kW) NE 83 B&W Alpha Diesel Div. of B&W Diesel A/S Gen 2 × 61kW 2 × 38kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd	8T23L- Frederiksh 1
7211933 *9HKI3* 2796 Df Esd Gc Pfd Rdr Rt	**DYNAMIC** ex Happy Commander-91 ex Mighty-88 ex Bei Lun-88 ex Hadrian-85 **Dynamic Shipping Co. Ltd.** Valletta Malta	**109 229** 90 426 219 720 T/cm 134,2	NV	**1972** Stord Verft A/S—Stord (671) 327,72 (BB) 46,46 20,422 312,17 46,41 26,04 P 60,1 F 29,9 1 dk rf 152 Bow/CM 165 Diam. 0,510 conv Tanker 85	**S Tanker** Storage COW IGS 15 Ta ER L.(oil) 289 298 HeCls. BptC 4 Cargo pumps total 12 000T/hr	4 S Turb dr geared to sc. shaft 30 415shp (22 372kW) Kuaerner Brug A/S Gen 1 × 1200kW 1 × 800kW 1 × 424kW 440V 60Hz a.c. Fuel 9 263,5t (o.f.) 421,5t (d.o.)-144,5pd	General Ele 0 1

0776 E04 481-PEXT Esd Gc r Rt	**DYNAMIC** ex Vasilis-86 **Nordtramp Seereederei Corp.** Panama Panama	*16 770* *9 930* 29 332 T/cm 36,2	 AB	**1979** Hakodate Dock Co. Ltd.—Muroran (670) 181,03 (BB) 23,17 10,664 170,01 23,11 14,51 P 32,4 F 11,9 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.38 029 B.33 838 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 2(15) 3(10) Der 2(10)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW a.c. 2 × 220kW a.c. Fuel-37,0pd 14,5kn
34773 00G	**DYNAMIC** ex Miike Maru **Union Shipping Lines (Pvt.) Ltd.** Chittagong Bangladesh	**139** 40 —		**1941** Tama Shipyard Co. Ltd.—Tama 25,15 7,24 2,794 ... ... 1 dk RW	**TM Tug**	Hanshin 2 Oil NE — The Hanshin Diesel Works Ltd. Japan
00759 HOB3 979 Esd Gc Rdr Rn/h/v	**DYNAMIC FUTURE** ex Norse Transporter-91 **Aldebaran Shipping Ltd.** Aurora Shipping S.A. Valletta Malta SatCom: 1740142	*15 784* *9 999* 24 879 T/cm 36,0	 NV	**1966** A/S Fredriksstad M/V—Fredrikstad (388) 190,79 22,76 10,122 180,73 22,71 14,51 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 15,3 18,1 22,1 17,8 22,1 22,1 16,9 ER G.33 329 B.31 375 HeCls. ptB 7 Ha (stl) (9,0 12,6 16,1 12,6 16,1 16,1 12,6 × 8,4) ER 14W Der 12(5-10) 2(5)	Gotaverken Oil 2SA 10Cy. 760 × 1500 12 500bhp (9 195kW) A/S Fredriksstad M/V Fredrikstad Gen 3 × 364kW 450V 60Hz a.c. Fuel 1 516,0t (hvf)-48,0pd 17,5kn
10343 3N3 78793 Esd Gc Rdr Rt	**DYNAMIC HORIZON** ex Palma-93 ex Sapporo Olympics-89 **Witract Shipping Co. Ltd.** Aurora Shipping S.A. Limassol Cyprus	**16 402** 11 715 29 023 T/cm 36,3	 AB	**1972** Hakodate Dock Co. Ltd.—Hakodate (521) 180,80 (BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 14,9 19,2 22,4 13,5 17,5 20,7 19,0 ER G.37 319 B.32 936 HeCls. B 7 Ha (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Cr 6(10)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 158,5t (d.o.) 1 871,5t (hvf)-37,5pd 15kn
24499 06196 82-PEXT2	**DYNAMIC I** ex Shinsan Maru-80 ex Shinyo Maru **Southern Breeze Shipping S.A.** Panama Panama	**145** 41 —		**1960** Yamamoto Zosen Tekkosho—Kochi (93) 27,54 7,04 2,693 ... ... 1 dk RW	**TM Tug**	Fuji 2 Oil 2SA each 6Cy. 300 × 430 Fuji Diesel Co. Ltd. Tateyama
18264 WE 25107 R	**DYNAMIC I** ex Sanyo Maru No. 2-82 **Hah Tiing King & others** Kuching Malaysia	**138** 51 —		**1970** Shin Yamamoto Zosensho—Kochi (136) 25,91 6,53 2,236 22,99 6,51 3,00 1 dk RW	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 230 × 370 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 28kW 1 × 12kW 225V a.c. Fuel 10,5t-2,5pd
24494 3L04 Esd Gc dr RTv SatCom	**DYNAMIC INSTALLER** **SBM Installer S.A.** Single Buoy Moorings (UK) Ltd. Nassau Bahamas See Register of Offshore Units	*3 204* *961* —	 NV	**1984** Ulstein Hatlo A/S—Ulsteinvik (186) 84,03 4,652 78,16 18,01 7,12 2 dks	**TM Supply Ship** Deck Cargo Diving Support	Normo 2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 5 200bhp (3 825kW) A/S Bergens M/V Bergen Gen 2 × 1256kW 3 × 500kW 440V 60Hz a.c. 2 Controllable pitch propellers 3 Thw. thrust Contr. pitch propellers fwd , 2 aft 13kn
15993 L4658 24074 c Rdr Rt	**DYNAMIC LP** **Izumi Kaiun K.K.** Mikame, Japan Ehime Pref.	**699** 490 786	 NK	**1979** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1334) 58,32 10,22 4,022 53,52 10,20 4,58 P 12,8 F 4,0 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Mchy.aft L.(gas) 1 191	Hanshin 6LU35G Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 288kW 12kn
802577 EJ07 8613-89A Esd Gc Pd Rdr Rt	**DYNAMIC SPIRIT** ex Lato-92 ex Eglantine-88 **Freya Navigation Ltd.** Panama Panama	*18 210* *11 919* 31 065 T/cm 39,5	 BV	**1968** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (257) 196,58 22,97 10,789 186,09 22,86 14,71 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,8 22,1 18,5 22,1 18,5 22,1 18,5 ER G.42 542 Ore 35 417 7 Ha (stl) (11,5 14,4 10,5 14,4 10,5 14,4 10,5 × 9,7) ER Der 2(3) 2(1)	B&W 7-74VT2BF-160 Oil 2SA 7Cy. 740 × 1600 7 723kW (10 499bhp) Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 394kW 440V a.c. Controllable pitch propeller Fuel 236,0t (d.o.) 1 605,0t (hvf)-35,5pd 17kn
204652 HPNJ 10930-PEXT4 Esd Gc dr Rt AMVER	**DYNAMIC VEGA** ex Azeyati-90 ex Dynamic Trader-88 **Schooner Line S.A.** Hokushin Senpaku Kaisha Ltd. Panama Panama	**2 491** 1 728 5 117	 NK	**1982** Tokushima Zosen Sangyo K.K. —Komatsushima (1498) 96,04 5,968 89,52 16,21 7,19 P 18,6 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.6 067 B.5 408 2 Ha (stl) ER Der 3(15)	Akasaka A41 Oil 4SA 6Cy. 410 × 800 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 140kW a.c.
7363970 SFO Esd Gc Pfd dr Rt	**DYNAN** **Roda Bolaget AB** Goteborg Sweden	*357* *107* —	**✠100A1** SS 6/92 tug European service south of 64°N Ice Class 1* Ice Class 1A **✠LMC** **(UMS)** EL H $\frac{7}{8}$"U2 FN 456	**1974**-10 A/B Asi-Verken—Amal (106) 32,50 10,39 5,119 28,60 9,75 5,75 RFD 12,2 1 dk rf nil	**M Tug/ Icebreaker** Fire-fighting	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft Lindholmen Motor AB. Goteborg Gen 2 × 130kW 1 × 64kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8803446 Esd Gc Pd Rdr RTv AMVER	**DYNASTY** **Mars Shipping Co. S.A.** Manila Philippines SatCom: 1700416/DVMU	*36 520* *23 212* 70 242 T/cm 65,0	 NK	**1989** Sanoyas Corp.—Mizushima (1092) 225,00 (BB) 13,291 217,00 32,26 18,30 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.81 838 B.78 529 7 Ha (stl) (16,7 × 13,3) (16,7 16,7 16,7 16,7 16,7 16,7 × 15,0) ER	Mitsubishi 6UEC60LA Oil 2SA 6Cy. 600 × 1900 7 065kW (9 605bhp) Kobe Hatsudoki K.K. Japan Gen 3 × 390kW 450V 60Hz a.c. 14kn
8105337 CHA 241 c Rdr Rt	**DYNASTY** **"Aliscafi"-S.N.A.V. S.p.A.** Messina Italy	**160** 105 40	 RI	**1983** Cant. Nav. Rodriquez S.p.A.—Messina (210) 28,71 11,00 1,256 24,01 6,51 3,46 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	M.T.U. 12V331TC82 2 Vee Oil 4SA each 12Cy. 165 × 155 sr reverse geared to sc. shafts 1 426bhp (1 049kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
8350097 HP5374 19268-PEXT dr Rt	**DYNASTY I** ex Eiho Maru No. 6-89 **Dynasty Lines S.A.** Panama Panama	**199** — 420		**1968** Shiota Zosen K.K.—Japan 43,79 3,401 40,01 7,00 4,81 1 dk	**M General Cargo** Mchy.aft	Otsuka Oil 550bhp (405kW) Japan 10kn
6918730 HP5373 19267-PEXT dr Rt	**DYNASTY II** ex Atago Maru-89 ex Shinyo Maru No. 13-84 ex Taiyo Maru No. 3 **Dynasty Lines S.A.** Panama Panama	**193** 103 386		**1968** Sokooshi Zosensho K.K.—Higashino (113) 37,88 7,24 3,099 33,99 7,22 3,41 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Kobe
6515007 SHYN Esd Pfd dr Rt	**DYNING** ex Simmelholm-79 ex Kristina-70 **P/R Dyning** Knut Ake Emanuelsson Fiskeback Sweden	*275* *82* —	 (NV)	**1965** A/B Nya Marstrandsverken—Marstrand (1) 37,42 6,84 3,506 33,94 6,71 3,59 1 dk rf 1847 BK 259 len 74	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER 1W Der 1(2,5) 1(0,25)	Deutz Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 14kW 1 × 6kW 110V d.c. Fuel (d.o.)

7436284 *EWKA* M-28278	**DYOMINO** **Dalryba** Nevelsk Russia	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	8NVD Magd
5379224 *LFGD* 7992 Df Esd Rdr Rt	**DYRNES** ex Vestkyst I-74 **Sandfrakt A/S** Bergen Norway	**387** 226 559	(NV)	**1923** Huso Vaerft—Huso 49,28 7,73 3,277 7,68 3,66 1 dk R len 59	**M General Cargo** 2 Ho ER G.765 B.708 2 Ha (each 9,9 × 3,5) ER Der 1(12) 1(2,5)	Alpha Oil 2SA 8Cy. 240 × 400 680bhp (500kW) E made66 fitted71 Alpha-Diesel A/S Gen 1 × 15kW 110V d.c. Fuel 25,5t (d.o.)-2,0pd	Frederi
5095361 *LCSV* 14074 Df Esd Rt	**DYRNESVAG** ex Onderneming I-55 ex Therese-47 **P/R Brodrene Holm** Johannes Holm Kristiansund Norway	*209* *62* —		**1901** Gebr. v.d. Windt—Vlaardingen 37,50 6,33 33,89 6,28 3,84 1 dk R	**M Fishing** Side-fishing 1 Ha (1,9 × 1,9) ER	Wichmann Oil 2SA 5Cy. 280 × 420 500bhp (368kW) NE 69 A/S Wichmann Fuel (d.o.)	Rubbesta
6413352 *LJDO* 15987 Rdr Rt	**DYROY** ex Kong Oystein-85 ex Hitraferja-77 **Troms Fylkes Dampskibsselskap A/S** Tromso Norway	**415** 129 —	(NV)	**1964** Haugesunds Slip A/S—Haugesund (5) 31,09 9,50 2,661 28,68 9,48 3,51 1 dk rf 1003 BK 102	**M RoRo Cargo/Ferry** Deck Cargo 200dk P Lane Length 30 Cargo Width 2,50 Clear height 4,10 Mchy.aft	Caterpillar Oil 4SA 6Cy. 159 × 203 450bhp (331kW) Caterpillar Tractor Co. Fuel 19,0t (d.o.)-2,0pd	Peoria,
6415477 Esd Rdr RTm/v	**DYRRAH** ex Bugsier 27-90 Albania	**223** 23 —	(GL)	**1964** F. Schichau G.m.b.H.—Bremerhaven (1728) 30,97 9,43 3,582 27,01 3,92 1 dk len & widened 77	**M Tug** Fire-fighting Ice strengthened	Deutz Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Gen 1 × 50kW 1 × 35kW 220V d.c. Fuel (d.o.)	RBV
7218151 *SYXR* 8204 Df Esd Gc Rdr RTh	**DYSTOS** ex Mina Entrego-81 **Dystos Shipping Co.** Heracles Shipping Co. S.A. Piraeus Greece	**2 971** 1 654 6 197	HR ✠Classed LR until 5/2/88	**1972**-8 S.A. Juliana Const. Gijonesa—Gijon (214) 108,21 15,85 6,624 100,01 15,80 8,11 P 20,8 F 10,1 1 dk rf nil conv General Cargo 85	**M Cement Carrier** Self-unloader 2 Ho 34,2 32,3 ER G.7 728 B.7 330 2 Ha (stl) (each 24,9 × 10,2) ER	Werkspoor Oil 4SA 8Cy. 410 × 470 sr geared to sc. sha 4 600bhp (3 384kW) Naval-Stork-Werkspoor S.A. Gen 3 × 96kW 380V 50Hz a.c. Fuel 345,5t (d.o.)	
7122730 *LAII2* N-00311 Df Esd Gc Rdr Rt AMVER	**DYVI ADRIATIC** ex Bergljot-89 **Dyvi Bulkshipping A/S** Jan-Erik Dyvi Oslo Norway (NIS)	**15 918** 11 146 27 434 T/cm 36,8	NV	**1971** Stocznia im. "Komuny Paryskiej"—Gdynia (B523/04) 163,23 25,94 10,999 156,65 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.34 300 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Sulzer Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) H. Cegielski Gen 3 × 496kW 440V 60Hz a.c. Fuel 2 000,0t-35,0pd	
7625732 *LAIL2* N-00300 Df Esd Gc Pfd Rdr RTv AMVER	**DYVI ATLANTIC** ex Bergo-90 **Dyvi Bulkshipping II A/S** Jan-Erik Dyvi Oslo Norway (NIS) SatCom: 1310476/LAIL	*21 630* *11 686* 33 693	NV	**1980** Stocznia im. "Komuny Paryskiej"—Gdynia (B515/05) 176,66 27,49 11,499 169,48 27,44 15,80 P -F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.41 701 7 Ha (stl) (7,0 16,7 9,5 16,7 9,5 16,7 9,5 × 13,1) ER Cr 2(16)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 680kW 440V 60Hz a.c.	6
7325734 *LAIJ2* N-00379 Df Esd Gc Rdr Rt AMVER	**DYVI BALTIC** ex Blix-90 **Dyvi Bulkshipping A/S** Jan-Erik Dyvi Oslo Norway (NIS)	**16 072** 11 073 27 110	NV	**1973** Stocznia im. "Komuny Paryskiej"—Gdynia (B523/12) 163,20 25,94 10,999 156,67 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 652 B.33 460 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 512kW 440V 60Hz a.c. Fuel 2 094,0t (hvf)	6
7325215 *LAEM4* N-00854 Df Esd Gc Pfd Rdr Rt AMVER	**DYVI KATTEGAT** **K/S A/S Dyviships** Jan-Erik Dyvi Oslo Norway (NIS)	**6 801** 3 631 9 652	NV	**1973** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (346) 187,51 23,02 8,008 173,51 22,92 16,79 3 dks rf 2299	**M Vehicles Carrier** Side doors Ice strengthened Cars 3500 Mchy.aft	Sulzer Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) N.V. Koninklijke Maats. "De Schelde" Gen 3 × 550kW 440V 60Hz a.c. Fuel 2 573,5t (hvf)-43,5pd	8 Vlis
7625720 *LAIK2* N-00335 Df Esd Gc Pfd Rdr AMVER	**DYVI PACIFIC** ex Beth-90 **Dyvi Bulkshipping II A/S** Jan-Erik Dyvi Oslo Norway (NIS)	*21 630* *11 727* 34 232 T/cm 53,6	NV	**1978** Stocznia im. "Komuny Paryskiej"—Gdynia (B515/01) 176,59 27,46 11,513 169,30 27,44 15,83 P -F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.41 700 7 Ha (stl) (7,0 16,7 9,5 16,7 9,5 16,7 9,5 × 13,1) ER Cr 2(25)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 680kW 440V 60Hz a.c. Fuel 2 627,0t-38,0pd	6
7236220 *LAEL4* N-00853 Df Esd Gc Pfd Rdr Rt AMVER	**DYVI SKAGERAK** ex Hual Skagerak-83 Launched as Dyvi Skagerak **K/S A/S Dyviships** Jan-Erik Dyvi Oslo Norway (NIS)	**6 801** 3 631 9 652	NV	**1973** N.V. Mch. & Schps. P. Smit, Jr.—Rotterdam (347) 187,51 23,02 8,014 173,79 22,92 16,82 3 dks rf 229	**M Vehicles Carrier** Ice strengthened Side doors Cars 3500 Mchy.aft	Sulzer Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) N.V. Koninklijke Maats. "De Schelde" Gen 3 × 550kW 440V 60Hz a.c.	8 Vlis
7645067 *UTPU* M-12514	**DZERZHINETS** **Dalryba** Magadan Russia	**163** 39 88	RS	**1977** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	8NVD Mag
7925766 *P3RP3* 709132 Df Esd Gc Pfd Rdr RTv	**DZERZHINSK** **Omniship Maritime Co. Ltd.** Acomarit Services Maritimes S.A. Limassol Cyprus SatCom: 1100544/DZER	**18 022** 13 142 29 990 T/cm 37,7	NV ✠LR class withdrawn-Owners' request 2/6/91	**1982**-9 Hellenic Shipyards—Skaramanga (1124) 170,69 (BB) 26,04 10,802 162,01 26,00 14,46 P 32,0 F 17,4 1 dk rf nil Bow/CM 78	**M Tanker** IGS 7 Ta ER 14 Wing Ta L.(oil) 40 139 4 Cargo pumps total 3 600T/hr	B&W Oil 2SA 6Cy. 670 × 1700 8 832kW (12 007bhp) H. Cegielski Gen 3 × 528kW 1 × 155kW 440V 60Hz a	6L6
7645079 *UMYV*	**DZHAFAR DZHABARLY** **Caspian Shipping Co.** Baku Azerbaijan	**3 587** 1 740 4 150	RS	**1977** Navashinskiy Shipyard—Navashino 123,50 15,04 4,499 117,02 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works	8DR3 Len
8857502 *UMBV* Df Esd Gc Rdr RTv	**DZHALGAN** **Kaspmorneftegazflot** Baku Azerbaijan	*356* *106* 377	RS	**1984** ....Yugoslavia 41,25 10,08 4,200 38,21 - 5,00 1 dk	**TM Tug** Anchor-handling	Sulzer 2 Oil 4SA each 10Cy. 250 × 300 Controllable pitch propeller Controllable pitch propeller	104 Yug

DZHAMBUL DZHABAYEV **Caspian Shipping Co.** Baku Azerbaijan	**2 484** 1 321 3 134	RS	**1977** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,649 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER		S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
DZHAMRAT Murmansk Russia	*1 896* *1 014* 3 389	RS	**1986** "Ivan Dimitrov" Shipyard—Rousse 77,53 14,34 5,400 73,24 - 6,50 1 dk	**M Tanker** Bunkering Ice strengthened Mchy.aft		S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 883kW (1 200bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
DZHANKOY	**658** 280 424	RS	**1955** Stocznia Gdanska im. Lenina—Gdansk (B10/49) 59,24 9,10 4,331 53,85 9,01 5,16	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)		C 4Cy. (2) 330 & (2) 770 x 730 1 000ihp (736kW) Denmark 12kn
DZHEBRAIL Astrakhan Russia	**3 821** 2 002 4 683	(RS)	**1961** "Georgi Dimitrov" Shipyard—Varna 123,50 16,01 4,399 115,02 15,93 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 108 2W Der 2(1)	HeCls. C	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.)-7,5pd 10,5kn
DZHIGIT **Dalryba** Vladivostok Russia	**631** 223 323	RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)		S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
DZHORAT **Caspian Shipping Co.** Baku Azerbaijan	**3 821** 2 002 4 717	RS	**1964** "Georgi Dimitrov" Shipyard—Varna 123,50 16,01 4,399 115,02 15,93 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 146 2W Der 2(1)	HeCls. C	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.)-7,5pd 10,5kn
DZHURMA **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	**4 531** 2 383 6 041	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B45/66) 123,83 16,74 6,880 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 360 B.7 866 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)		B&W 5-62VT2BF-140 Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. 16kn
DZHUROV **Dalryba** Nevelsk Russia	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)		S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
DZI 104 ex Ust-92-91 **K. Kaminski** Dziwnow Poland	**106** 39 39	PR	**1973** Stocznia "Ustka"—Ustka (B25s/A22) 24,57 6,58 2,501 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft		Wola Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Zaklady Mechaniczne im. M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
DZI-105 ex WLA-150-90 **Jozef Skiba i Wspolnicy** Dziwnow Poland	**106** 39 35	PR	**1963** Gdynska Stocznia Remontowa—Gdynia (B25s/271) 24,57 6,56 2,291 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft		Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,5kW 24V d.c. 9kn
DZI-106 ex DAR-157-90 **Marian Oleszczuk, Krzysztof Kaminski & Jozef Skiba** Dziwnow Poland	**102** 34 42	PR	**1973** Stocznia "Ustka"—Ustka (B25s/A11) 24,41 6,58 2,501 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft		Wola Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Zaklady Mechaniczne im. M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
DZI-107 ex Ust-107 **Jozef Skiba & Marian Oleszczuk** Dziwnow Poland	**106** 39 49	PR	**1965** Gdynska Stocznia Remontowa—Gdynia (B25s/304) 24,59 6,61 2,501 21,95 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft		Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 2 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
DZINTARI ex Moris Bishop-91 **Latvian Shipping Company (Latvijas Kugniecība)** Riga Latvia	*10 944* *5 885* 16 344 T/cm 27,0	RS	**1985** R.O. Brodogradiliste "3 Maj"—Rijeka (628) 151,52 (BB) 22,43 9,020 142,63 22,41 12,17 1 dk	**M Tanker** 6 Ta 10 Wing Ta ER L.(oil) 20 480 16 Cargo pumps total 4 000T/hr		Pielstick 6PC2-5L-400 2 Oil 4SA each 6Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 7 800bhp (5 737kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 2 × 1360kW 2 × 512kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 878,53t (d.o.)-23,3pd 15,6kn
DZINTARJURA ex Dzintaryura-91 **Shareholding Society of Ventspils "Baka"** Ventspils Latvia	**3 170** 966 1 460	RS	**1967** ....Nikolayev (959) 84,71 14,03 5,709 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)		Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
DZINTARKRASTS **Shareholding Society of Ventspils "Baka"** Ventspils Latvia	T.Mk **2 581** 888 1 290	RS	**1972** ....Nikolayev (335) 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)		Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
DZINTARS ex BK-1224 **Port of Riga Authority** Riga Latvia	**225** — 46	RS	**1967** ............U.S.S.R. 29,30 8,49 3,090 - - 4,35	**M Tug**		Oil .... Fuel (d.o.)

7329455 *UPFR* 2079 LZ-0599 Df Esd Gc Rdr Rt	**DZINTARZEME** **Fishermen Society "Kursa"** Liepaja Latvia	*2 774* *832* 1 290	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev (349) 83,90 14,03 5,460 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7605794 *ENVR* 0222 Df Esd Gc Pfd Rdr RTv	**DZONS RIDS** ex John Reed-91 **Latvian Shipping Company (Latvijas Kugnieciba)** Riga Latvia SatCom: 1401110/ENVR	*25 726* *11 642* 39 870 T/cm 47,6	RS	**1978** R.O. Brodogradiliste "3 Maj"—Rijeka (581) 195,00 28,05 12,199 182,99 28,00 17,84 1 dk Bow/CM 100 Diam. 0,410	**M Tanker** Ice strengthened Stern disch. 4 Ta 4 Wing Ta ER L.(oil) 46 359 2 Cargo pumps total 4 000T/hr	Sulzer Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 600kW 1 × 100kW 400V Fuel (d.o.) 2 989,4t (hvf)-53,9pd
7218591 *LYHA* Df Esd Gc Rdr RTv	**DZUKIJA** ex Dzukiya-92 **Lithuanian State Enterprise of Fishing Marine (YURA)** Klaipeda Lithuania	T.Mk **2 581** 888 1 268	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6926426 *UDVI* 0631 LZ-0243 Df Esd Gc Rdr RTv	**DZULIJA** ex Pyotr Stuchka-92 **Riga Trawling & Refrigeration Fleet Base** Riga Latvia	**2 407** 866 1 451	(RS)	**1967** Baltiya Shipyard—Klaypeda (243) 84,71 14,03 6,240 78,06 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7708259 *BOZV* Df Esd Gc Pfd Rdr RTv	**E CHENG** ex Green Blessing-82 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China SatCom: 1570362/ECHN	**11 244** 7 642 17 012	NK ZC	**1978** Narasaki Zosen K.K.—Muroran (916) 159,58 (BB) 22,86 9,573 146,00 22,80 12,50 P 23,5 F 15,9 2 dks conv General Cargo 78	**M Container Ship** Fixed-guides 4 Cell. Ho ER TEU 686 C.Ho 338/20' (40') C.Dk 348/20' (40') 7 Ha (stl) ER Cr 2(30)	B&W Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Hitachi Zosen Maizuru W Gen 3 × 360kW 450V 60Hz a.c.
7502045 *PDUS*	**E 1201** **Gerrit J. Eerland LCM Zoon B.V. Sleepdienst & Transportonderneming** Rotterdam Netherlands	**503** 503 893	**✠100A** SS 7/89 pontoon EL (D) FN 690	**1975**-4 (Port hull) De Jong & Snoey B.V.—Goes (74100) **1975**-4 (Stbd hull) Scheepswerf de Schroef —Sluiskil 50,07 11,08 49,36 10,98 2,98 1 dk rf nil	**Pontoon**	
7008697 *PDUT*	**E 1501** **Gerrit J. Eerland LCM Zoon B.V. Sleepdienst & Transportonderneming** Rotterdam Netherlands	**520** 518 724	**✠100A** SS 4/88 European coasting service EL (D) FN 780	**1970**-1 Verolme Schpsw.—Alblasserdam (791) 49,79 13,82 1,601 47,68 13,75 2,60 1 dk rf nil	**Pontoon**	
7633648 *PDVA*	**E 2002** **Gerrit J. Eerland LCM Zoon B.V. Sleepdienst & Transportonderneming** Rotterdam Netherlands	**999** 999 1 977	**✠100A** SS 4/87 portable water barge EL (G) FN 1101	**1977**-3 Verolme Scheepswerf Heusden B.V. —Heusden (957) 60,05 15,55 2,720 57,89 15,50 3,51 1 dk rf nil	**Tank Barge** Water	
7633650 *PDVB*	**E 2003** **Gerrit J. Eerland LCM Zoon B.V. Sleepdienst & Transportonderneming** Rotterdam Netherlands	**999** 999 1 977	**✠100A** SS 4/87 pontoon EL (G) FN 1101	**1977**-4 Verolme Scheepswerf Heusden B.V. —Heusden (958) 60,05 15,55 2,725 57,89 15,50 3,51 1 dk rf nil	**Tank Barge** Water	
7725867 *PDVJ*	**E 3001** **Gerrit J. Eerland LCM Zoon B.V. Sleepdienst & Transportonderneming** Rotterdam Netherlands	**1 400** 1 400 2 647	**✠100AN** SS 2/89 pontoon EL (I) FN 1407	**1978**-8 HVO B.V.—Vlaardingen (210167 A) 67,11 17,02 3,131 67,01 17,00 3,99 1 dk rf nil	**Deck Cargo Pontoon**	
7725879 *PDUB*	**E 3002** **Gerrit J. Eerland LCM Zoon B.V. Sleepdienst & Transportonderneming** Rotterdam Netherlands	**1 400** 1 400 2 748	**✠100AN** SS 2/89 pontoon EL (I) FN 1407	**1978**-11 HVO B.V.—Vlaardingen (210167 B) 67,11 17,02 3,141 67,01 17,00 3,99 1 dk rf nil	**Deck Cargo Pontoon**	
8220448 *PDVL*	**E 3501** **Gerrit J. Eerland LCM Zoon B.V. Sleepdienst & Transportonderneming** Rotterdam Netherlands	**1 340** 402 4 000	**✠100AN** pontoon deck strengthened for defined loads up to 10 tonnes per square metre FN 1513	**1983**-4 B.V. Scheepswerf v/h P. en A. Ruytenberg —Raamsdonksveer (168) 60,64 22,10 3,207 58,12 22,01 4,02 1 dk rf nil **SURVEYS OVERDUE — CLASS SUSPENDED 13/3/92**	**Deck Cargo Pontoon**	
8812851 Esd Rdr Rt	**E. C. CLOSE** **Hunter Ports Authority** *Newcastle, N.S.W.* Australia	**30** — —	**✠100A1** pilot boat New South Wales coastal service **✠LMC** EL 88,0/16,0U1 FN 114	**1989**-10 Marlin Truck Bodies Pty.—Carrington, N.S.W (1) 16,70 5,57 1,100 13,70 5,34 2,92 1 dk rf -	**Aluminium Alloy TM Pilot Vessel**	General Motors 2 Vee Oil 2SA each 8Cy. 123 × 127 with flexible couplings & sr reverse geared shafts 838kW (1 139bhp) General Motors Corp., Detroit Diesel Allis Div. Gen 1 24V d.c.
8426016 210253 Rt	**E. CALIXTO** **Eduardo Calixto Enterprises** Manila Philippines	**141** 96 —		**1960** ....Paranaque 8,31 27,03 8,28 2,06 1 dk	**M General Cargo**	Oil
6614425 *CGDK* 320967 Esd Gc Pfd Rdr RTm/h/v AMVER	**E. E. PRINCE** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**406** 115 69	✠Classed LR until 2/68	**1966**-10 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (40) 39,65 8,34 3,658 35,29 8,23 4,32 F 20,8 rf 457 BK 127	**M Research/Fishing** Stern Trawler Der 1(1)	Alpha Oil 2SA 5Cy. 310 × 490 600bhp (441kW) Alpha-Diesel A/S Fred Gen 2 × 140kW 1 × 90kW 460V 60Hz Controllable pitch propeller Fuel 61,0t (d.o.)
5095488 *WA6587* 239237 RTv	**E. F. MORAN JR.** ex Joseph Meseck-55 **Tug Elizabeth W. Moran Inc.** Moran Towing & Transportation Co. Inc. New York, NY United States of America	**247** 168 —		**1940** H. A. Marvel—Newburgh, NY (225) 32,01 8,23 29,75 8,21 4,02 BK 127	**S Tug**	U 3Cy. (3) 635 x 508 Skinner Engine Co. Gen 1 × 30kW 125V d.c. Fuel 51,0t (o.f.)

0711 R5 4 Esd Gc Rdr m/V	**E. FRIEND** ex Gloria-92 ex Casuarina-86 ex Lupita Castro-80 ex Dora Horn-68 **Jupiter Shipping Co. Ltd.** Kingstown St. Vincent and the Grenadines	**403** 171 578	KR (GL)	**1958** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (443) 59,87 9,25 3,328 52,02 5,64 F 9,8 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened In.878 2 Ha (each 7,1 × 3,5) ER 4W Der 4(2)	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 552kW (750bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 150kW 230V d.c. Fuel 103,5t (d.o.) 11,5kn
7427 483	**E. J. SAFRIK** **Ocean Fisheries Ltd.** Vancouver, B.C. Canada	**115** 33 —		**1988** Allied Shipbuilders Ltd.—North Vancouver, B.C. (247) 21,23 7,65 19,82 7,63 3,50 1 dk	**M Fishing** Stern Trawler Ref	Mitsubishi S6R-MPTA Oil 4SA 6Cy. 170 × 180 with clutches & sr geared to sc. shaft 440kW (598bhp) Mitsubishi Heavy Industries Ltd. Japan
7810 6244 9816 Esd Gc Rdr	**E. L. BARTLETT** **State of Alaska (Department of Transportation)** Juneau, Ak United States of America	**933** 384 500	AB	**1969** Jeffboat Inc.—Jeffersonville, In (2065) 58,83 16,21 3,887 51,06 16,16 5,72 2 dks	**TM RoRo Cargo/Ferry** 170P Lane Length 178 Cargo Width 3,65 Cars 30 Trailers 8 Mchy.aft	Fairbanks, Morse 2 Oil 2SA each 10Cy. 206 × 254 sr reverse geared to sc. shafts 3 468bhp (2 551kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 125kW 1 × 50kW Fuel 114,0t
6402 L2699 8545 Esd Gc Rt	**E. L. JONES** ex Karl E. Martersteck-89 ex Flo W.-69 **Mar-K Towing Inc.** New York, NY United States of America	**194** 132 —	(AB)	**1959** Jakobson Shipyard Inc.—Oyster Bay, NY (387) 28,96 8,13 27,89 8,08 4,02 1 dk BK 102	**M Tug**	General Motors Vee Oil 2SA 16Cy. 216 × 254 sr geared to sc. shaft General Motors Corp. La Grange, Illinois Fuel 67,0t
5593 87576 5630	**E. M. BLACK** **Belair Picton Co.** Moran Towing of Texas Inc. Wilmington, De United States of America	**141** 71 —		**1936** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx 28,05 6,71 ... ... 1 dk rf 610	**M Tug**	General Motors Oil 2SA 16Cy. 222 × 267 E made44 fitted61 General Motors Corp. U.S.A.
5608 49719 50786 Esd Gc Rdr Rt	**E. M. FORD** ex Presque Isle-56 **First Union Commercial Corp.** Inland Lakes Management Inc. Philadelphia, Pa United States of America	**4 538** 3 388 6 706	AB	**1898** Cleveland SB. Co.—Lorain, Oh (30) 132,29 15,30 6,405 126,09 15,24 8,59 P 23,8 F 11,0 1 dk R conv Bulk Carrier 56	**S Bulk Carrier** Cement Storage Self-unloader 5 Ho ER	Q 4Cy. 432 654 991 & 1524 x 1016 1 500ihp (1 103kW) Cleveland S.B. Co. Cleveland, Oh Gen 1 × 1000kW a.c. 2 × 60kW a.c. 1 × 30kW a.c. Fuel 116,0t (o.f.) 10kn
5622 URQ Tv	**E. O. K. GREEN** **Maritime Services Board N.S.W.** *Newcastle, N.S.W.* Australia	**846** 419 —	✠Classed LR until 2/9/83	**1960-7** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (60) 59,42 11,36 3,518 56,39 10,98 4,12 P 13,5 1 dk RW rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 21,9 ER Cr 2(7)	Crossley 2 Oil 2SA each 4Cy. 267 × 343 with fluid couplings & sr geared to sc. shafts 500bhp (368kW) Crossley Bros. Ltd. Manchester Gen 1 × 25kW 2 × 12,5kW 220V d.c. Fuel 39,5t (d.o.) 9kn
29322 HZ3 780 Esd Gc Rdr Rt	**E. ORKANT** ex Sofoula-91 ex Santa Sofia-85 ex Sir Gordon-84 ex Germa Lord-81 **Acamar Shipping Ltd.** Valletta Malta	*3 936* *2 137* 6 302	GL (NK) (NV)	**1976** Asakawa Zosen—Imabari (251) 106,56 (BB) 16,29 6,703 97,95 16,25 8,16 F 10,7 1 dk rf 348	**M General Cargo** 2 Ho ER G.6 757 B.6 591 2 Ha (stl) (23,8 24,0 × 8,3) ER 4W Der 4(15)	Hanshin 6LU50A Oil 4SA 6Cy. 500 × 800 2 795kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 160kW 220/440V 60Hz a.c. Fuel 620,0t (hvf)-13,0pd 12,5kn
815108 28387 Esd Gc Rdr Rt	**E. P. LE QUEBECOIS** **Government of Canada (Ministry of Education for The Province of Quebec)** Paspebiac, P.Q. Canada	**186** 32 —	✠Classed LR until 6/72	**1968-5** Les Ch. Mar. Paspebiac Inc.—Paspebiac, P.Q. (374) 28,35 7,27 3,175 24,77 7,01 3,74 F 13,8 1 dk BK 51	**M Fishing** Stern Trawler	Caterpillar Oil 4SA 8Cy. 159 × 203 510bhp (375kW) NE made65 fitted68 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller
541059 WAN4657 72486 Esd Gc Rdr RTv	**E. T.** ex Bering Seal-90 **Atlantic Trading Navigation & Commerce Co. Inc.** Miami, Fl United States of America SatCom: 1513303/MVET	**291** 198 1 000	AB	**1976** Zigler Shipyards Inc.—Mermentau, La (247) 64,04 12,20 3,912 54,89 12,15 4,58 F 18,9 1 dk rf 76 conv Deck Cargo Supply Ship 83	**TM Research** Oceanographic	Caterpillar D399TA 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 180bhp (1 604kW) NE 83 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW Thw. thrust propeller fwd Fuel 436,0t (d.o.) 12kn
522511 V3272 83482 Rdr Rt	**E. T. OCEAN I** **Hiap Shing Shipping Pte. Ltd.** Singapore Singapore	**149** 45 —	NK	**1986** Hiap Shing Shipping Pte. Ltd.—Singapore (138) — 23,32 7,31 3,54 1 dk	**M Tug**	Matsui Oil Matsui Iron Works Co. Ltd. Japan
7600342 9V2710 380598 Esd Gc Rdr RTv	**E. T. OCEAN II** ex Salvigilant-87 ex Asiatic Victory-82 **Hiap Shing Shipping Pte. Ltd.** Singapore Singapore	**368** 42 460	(AB)	**1977** Sea Services (Pte.) Ltd.—Singapore (Y132) 39,25 4,636 34,29 9,50 5,01 B 8,6 F 17,7 1 dk BK 178	**TM Tug** Anchor-handling Fire-fighting	Yanmar 6GL-ET 2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Japan Gen 3 × 112kW 415/240V 50Hz a.c. Fuel 257,0t (d.o.)-7,0pd 12,25kn
7332036 9V3341 383519 Esd Pfd Rdr Rt	**E. T. OCEAN IV** ex Victory Moon-89 **Hiap Shing Shipping Pte. Ltd.** Singapore Singapore	**493** 220 —	(AB)	**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (386) 11,59 3,661 50,40 11,57 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Thw. thrust propeller fwd Fuel (d.o.)
7505906 9V3351 383994 Esd Gc Rdr Rt	**E. T. OCEAN V** ex Pacific Ranger-89 **Hiap Shing Shipping Pte. Ltd.** Singapore Singapore	**244** 167 940	AB	**1976** Halter Marine Services, Inc.—Lockport, La (541) 53,65 11,61 3,649 50,45 11,59 4,27 F 15,0 1 dk rf nil	**TM Supply Ship** Deck Cargo	Polar 2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts 3 520bhp (2 589kW) A/B Bofors Nohab Sweden Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7505889 9V3352 383995 Df Esd Gc Pfd Rdr Rt	**E. T. OCEAN VI** ex Pacific Builder-89 **Hiap Shing Shipping Pte. Ltd.** Singapore Singapore	**244** 167 950	AB	**1976** Halter Marine Services, Inc.—Lockport, La (451) 53,65 11,61 3,649 50,45 11,59 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	Polar F28V-D 2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts 3 520bhp (2 589kW) A/B Bofors Nohab Sweden Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7417343 9V3353 383996 Df Esd Gc Pfd Rdr.Rt	**E. T. OCEAN VII** ex Pacific Explorer-89 ex Northern Explorer-78 **Hiap Shing Shipping Pte. Ltd.** Singapore Singapore	**244** 167 940	AB	**1975** Halter Marine Services, Inc.—Lockport, La (479) 53,65 11,59 3,639 50,45 11,54 4,27 F 14,4 1 dk	**TM Supply Ship** Deck Cargo	Nohab F38 2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts 3 080bhp (2 266kW) A/B Bofors Nohab Sweden Gen 2 × 99kW Thw. thrust propeller fwd Fuel 304,0t (d.o.) 12kn

7628899 *9V3354* 383997 Esd Gc Rdr RTv	**E. T. OCEAN WORKS** ex Pacific Meranti-89 ex Sea Shell One-79 **Hiap Shing Shipping Pte. Ltd.** Singapore Singapore SatCom: 1715733/ETOW See Register of Offshore Units	**497** 177 580	AB	**1976** Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore 43,57 3,131 43,36 9,49 3,51 F 19,6 1 dk rf 102	(112)	**TM Fire-fighting Maintenance Ship** for offshore installations	General Motors 16V 2 Vee Oil 2SA each 16Cy. 146 × 146 1 860bhp (1 368kW) General Motors Ltd. United Ki Gen 2 × 250kW a.c. 1 × 150kW a.c. Thw. thrust propeller fwd
7827122 *WQZ4515* 613059 Df Pfd Rdr Rt	**E. W. LUTZ** ex Autumn Leaf-87 **Freeport Sulphur Co.** New Orleans, La United States of America	**233** 158 1 000	AB	**1979** Halter Marine Inc.—Chickasaw, Al 3,423 49,33 11,60 3,97 F 15,3 1 dk rf 610	(805)	**TM Supply Ship** Deck Cargo	General Motors 16 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 75kW Thw. thrust propeller fwd
7739246 *WYA2195* 591027	**E. WAYNE WILSON** **Pete Russell Inc.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk		**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar 3408 Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, I
5243334 1049	**E.M.S. 3** ex Seahawk 1-89 ex Engineer-87 ex Jarrar 2-87 ex Muharraq-82 **Muharraq Engineering Co.** Bahrain Bahrain	**148** 7 —	✠**100A1** CS 11/87 tug Arabian Gulf service ✠**LMC** EL (a) FN 255	**1960**-5 R. Dunston Ltd.—Thorne 28,66 7,01 2,890 25,91 6,48 3,36 1 dk RW rf 305 BK 25	(T1029)	**M Tug**	Ruston Oil 4SA 8Cy. 318 × 381 with flexible coupling reverse geared to sc. shaft Ruston & Hornsby Ltd. L
6909088 Df Esd Rt	**E- 1-CE** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** La Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-1 Ast. Celaya—Bilbao 23,35 6,58 2,794 19,99 6,41 3,46 rf 737 BK 25	(103)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction ge to sc. shaft 370bhp (272kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6909090 Df Esd Rt	**E- 2-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-1 Ast. Celaya—Bilbao 23,35 6,58 2,794 19,99 6,41 3,46 rf 737 BK 25	(104)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction ge to sc. shaft 370bhp (272kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6904662 Df Esd Rt	**E- 3-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(105)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction ge to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cart Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6904674 *CO2383* Df Esd Rt	**E- 4-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(106)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction ge to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cart Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6902482 Df Esd Rt	**E- 5-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(107)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction ge to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cart Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6902494 *CO2486* Df Esd Rt	**E- 6-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(108)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction ge to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cart Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6902509 Df Esd Rt	**E- 7-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(109)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction ge to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cart Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6902511 Df Esd Rt	**E- 8-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(110)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction ge to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cart Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6905599 Df Esd Rt	**E- 9-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-3 Ast. Celaya—Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 1 dk rf 737 BK 25	(111)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction ge to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cart Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
7431820 *LHYV* 19302 F-99-H Df Esd Gc Pfd Rdr Rt	**E-KIIL** ex Haja-92 ex Nyfangst-91 ex Sandetral-88 ex Sven Egil-84 ex Soroyfjord-82 **Kvalsund Tral AS** Hammerfest Norway	**191** 76 —	NV	**1976** Karlstadsverken FEAB—Karlstad 28,48 7,01 3,601 25,33 7,00 5,70 2 dks BK 150 len 85	(119)	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 170 × 190 reduction geared sc. shaft 570kW (775bhp) NE 85 Caterpillar Tractor Co. Peoria, I Gen 2 × 140kW 220V 50Hz a.c.
6905604 *CO2488* Df Esd Rt	**E-10-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-3 Ast. Celaya—Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(112)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction ge to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cart Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.

173 sd Rt	**E-11-JG** **Government of The Republic of Cuba (Flota Camerонera del Caribe)** La Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1968**-10 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	S.A. Juliana Const. Gijonesa—Gijon (178)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
147 sd Rt	**E-12-JG** **Government of The Republic of Cuba (Flota Camerонera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-10 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	S.A. Juliana Const. Gijonesa—Gijon (179)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
159 502 sd Rt	**E-13-JG** **Government of The Republic of Cuba (Flota Camerонera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-10 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	S.A. Juliana Const. Gijonesa—Gijon (180)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
161 Esd Rt	**E-14-JG** **Government of The Republic of Cuba (Flota Camerонera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-10 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	S.A. Juliana Const. Gijonesa—Gijon (181)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
9642 Esd Rt	**E-15-JG** **Government of The Republic of Cuba (Flota Camerонera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	S.A. Juliana Const. Gijonesa—Gijon (182)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
5432 2214 Esd Rt	**E-16-JG** **Government of The Republic of Cuba (Flota Camerонera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	S.A. Juliana Const. Gijonesa—Gijon (183)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
5444 Esd Rt	**E-17-JG** **Government of The Republic of Cuba (Flota Camerонera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	S.A. Juliana Const. Gijonesa—Gijon (184)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
29654 Esd Rt	**E-18-JG** **Government of The Republic of Cuba (Flota Camerонera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	S.A. Juliana Const. Gijonesa—Gijon (185)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
29666 Esd Rt	**E-19-JG** **Government of The Republic of Cuba (Flota Camerонera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	S.A. Juliana Const. Gijonesa—Gijon (186)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
29678 Esd Gc	**E-20-JG** **Government of The Republic of Cuba (Flota Camerонera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	S.A. Juliana Const. Gijonesa—Gijon (187)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
1189 Esd Rt	**E-21-JG** **Government of The Republic of Cuba (Flota Camerонera del Caribe)** La Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1968**-12 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	S.A. Juliana Const. Gijonesa—Gijon (188)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
27539 Esd Gc	**E-22-JG** **Government of The Republic of Cuba (Flota Camerонera del Caribe)** La Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	S.A. Juliana Const. Gijonesa—Gijon (189)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
27541 02472 Esd Gc	**E-23-JG** **Government of The Republic of Cuba (Flota Camerонera del Caribe)** La Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	S.A. Juliana Const. Gijonesa—Gijon (190)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
27553 02473 Esd Gc	**E-24-JG** **Government of The Republic of Cuba (Flota Camerонera del Caribe)** La Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	S.A. Juliana Const. Gijonesa—Gijon (191)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
27565 Esd Gc	**E-25-JG** **Government of The Republic of Cuba (Flota Camerонera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	S.A. Juliana Const. Gijonesa—Gijon (192)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn

6911160 Df Esd Rt	**E-26-JA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana	Cuba	**110** 41 84	✠Classed LR until 8/70	**1968**-12 S.A. Juliana Constructora Gijonesa —Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(17)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduct geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6911172 *CO2504* Df Esd Rt	**E-27-JA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana	Cuba	**110** 41 84	✠Classed LR until 8/70	**1968**-12 S.A. Juliana Constructora Gijonesa —Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(18)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduct geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 28/32V d.c.
6911184 Df Esd Rt	**E-28-JA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana	Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-1 S.A. Juliana Constructora Gijonesa —Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(19)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduct geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 28/32V d.c.
6901713 Df Esd Rt	**E-29-JA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana	Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 S.A. Juliana Constructora Gijonesa —Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(20)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduct geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 28/32V d.c.
6906218 Df Esd Rt	**E-30-JA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana	Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 S.A. Juliana Constructora Gijonesa —Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(21)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduct geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 28/32V d.c.
6906220 Df Esd Rt	**E-31-JA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana	Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-3 S.A. Juliana Constructora Gijonesa —Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(22)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduct geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Ma Gen 2 × 2,5kW 1 × 1,5kW 28/32V d.c.
6901191 *CO2314* Df Esd Rt	**E-32-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana	Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-11 Ast. de Santander S.A.—Santander 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(47)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduct geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6901206 Df Esd Rt	**E-33-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana	Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. de Santander S.A.—Santander 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(48)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduct geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6901218 Df Esd Rt	**E-34-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana	Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. de Santander S.A.—Santander 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(49)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduct geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6901220 *CO2517* Df Esd Rt	**E-35-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana	Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. de Santander S.A.—Santander 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(50)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduct geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6901232 Df Esd Rt	**E-36-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana	Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1968**-12 Ast. de Santander S.A.—Santander 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(51)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduct geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6902523 Df Esd Rt	**E-37-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana	Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-4 Ast. de Santander S.A.—Santander 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(52)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduct geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6903242 *CO2223* Df Esd Rt	**E-38-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana	Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-4 Ast. de Santander S.A.—Santander 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(53)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduct geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6903254 Df Esd Rt	**E-39-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana	Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 Ast. de Santander S.A.—Santander 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(54)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduct geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6903266 Df Esd Rt	**E-40-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana	Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 Ast. de Santander S.A.—Santander 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(55)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduct geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Ma Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.

03278 Esd Rt	**E-41-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	107 43 96	✠Classed LR until 8/70	**1969**-1 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. de Santander S.A.—Santander (56)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
03280 Esd Rt	**E-42-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	107 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. de Santander S.A.—Santander (57)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
03292 Esd Rt	**E-43-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	107 43 96	✠Classed LR until 8/70	**1969**-1 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. de Santander S.A.—Santander (58)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
03307 Esd Rt	**E-44-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	107 43 96	(BV) ✠Classed LR until 8/70	**1969**-2 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. de Santander S.A.—Santander (59)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
03319 Esd Rt	**E-45-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Mariel Cuba	107 43 96	(BV) ✠Classed LR until 8/70	**1969**-2 23,35 6,58 3,201 19,99 6,41 3,46 1 dk rf 737 BK 25	Ast. de Santander S.A.—Santander (60)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
909105 02489 Esd Rt	**E-46-MA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	110 41 84	(BV) ✠Classed LR until 8/70	**1969**-1 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Maritima de Axpe S.A.—Bilbao (37)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
909117 Esd Rt	**E-47-MA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	110 41 84	(BV) ✠Classed LR until 8/70	**1969**-1 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Maritima de Axpe S.A.—Bilbao (38)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
902535 Esd Rt	**E-48-MA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	110 41 84	(BV) ✠Classed LR until 8/70	**1969**-1 23,35 6,58 3,201 19,99 6,41 3,46 1 dk	Maritima de Axpe S.A.—Bilbao (39)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
902547 Esd Rt	**E-49-MA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	110 41 84	(BV) ✠Classed LR until 8/70	**1969**-2 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Maritima de Axpe S.A.—Bilbao (40)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
902834 Esd Rt	**E-50-MA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	110 41 84	✠Classed LR until 8/70	**1969**-3 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Maritima de Axpe S.A.—Bilbao (41)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
904686 Of Esd Rt	**E-51-MA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	110 41 84	✠Classed LR until 8/70	**1969**-3 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Maritima de Axpe S.A.—Bilbao (42)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826456 Of Esd Rt	**E-52-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	107 43 96	✠Classed LR until 8/70	**1968**-11 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vigo (81)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826468 C02207 Of Esd Rt	**E-53-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	107 43 96	✠Classed LR until 8/70	**1968**-11 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vigo (82)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826470 C02470 Of Esd Rt	**E-54-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	107 43 96	✠Classed LR until 8/70	**1968**-12 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vigo (83)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826482 Of Esd Rt	**E-55-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	107 43 96	✠Classed LR until 8/70	**1968**-12 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vigo (84)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn

6826494 Df Esd Rt	**E-56-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(85)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction gea to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6826509 *CO2211* Df Esd Rt	**E-57-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(86)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction gea to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6826511 Df Esd Rt	**E-58-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(87)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction gea to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6826523 Df Esd Rt	**E-59-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(88)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction gea to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6826535 Df Esd Rt	**E-60-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(89)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction gea to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
7237559 *PDUA* C560	**E-6002** ex H. 103-90 **Gerrit J. Eerland LCM Zoon B.V. Sleepdienst & Transportonderneming** Rotterdam Netherlands	**2 857** 2 289 5 771	✠**100A** SS 7/90 pontoon EL (M) FN 2278	**1973**-3 Boele's Schps. & Mchf. B.V.—Bolnes 76,23 25,05 3,906 76,21 25,00 4,88 1 dk rf nil	(1047)	**Pontoon**	
6826547 Df Esd Rt	**E-61-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(90)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction gea to sc. shaft 370bhp (272kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6826559 *CO2227* Df Esd Rt	**E-62-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(91)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction gea to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6826561 Df Esd Rt	**E-63-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(92)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction gea to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6827577 Df Esd Rt	**E-64-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(93)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction gea to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6906232 *CO2229* Df Esd Rt	**E-65-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(94)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction gea to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6906244 *CO2230* Df Esd Rt	**E-66-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(95)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction gea to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6906256 Df Esd Rt	**E-67-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(96)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction gea to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6906268 Df Esd Rt	**E-68-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(97)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction gea to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.

6270 Esd Rt	**E-69-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 Ast. Construcciones S.A.—Vigo (98) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6282 Esd Rt	**E-70-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 Ast. Construcciones S.A.—Vigo (99) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6294 Esd Rt	**E-71-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 Ast. Construcciones S.A.—Vigo (100) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6309 2493 Esd Rt	**E-72-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 Ast. Construcciones S.A.—Vigo (101) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
6311 Esd Rt	**E-73-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 Ast. Construcciones S.A.—Vigo (102) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6323 Esd Rt	**E-74-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 Ast. Construcciones S.A.—Vigo (103) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
9129 Esd Rt	**E-75-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 Ast. Construcciones S.A.—Vigo (104) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
9131 Esd Rt	**E-76-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-4 Ast. Construcciones S.A.—Vigo (105) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
11196 Esd Rt	**E-77-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-4 Ast. Construcciones S.A.—Vigo (106) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
11201 02478 Esd Rt	**E-78-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Mariel Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-3 Ast. Construcciones S.A.—Vigo (107) 23,35 6,58 3,201 19,99 6,41 3,46 1 dk rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
26573 Esd Rdr	**E-79-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Hijos de J. Barreras S.A.—Vigo (1390) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
26585 Esd Rt	**E-80-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 Hijos de J. Barreras S.A.—Vigo (1391) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
906335 Esd Rt	**E-81-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 Hijos de J. Barreras S.A.—Vigo (1392) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
906347 Esd Rt	**E-82-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 Hijos de J. Barreras S.A.—Vigo (1393) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn

6906359 *CO2479* Df Esd Rt	**E-83-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 Hijos de J. Barreras S.A.—Vigo (1394) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction gea to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Carta Gen 2 × 2,5kW 1 × 1,5kW 24/32V d.c.
6906361 Df Esd Rt	**E-84-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 32 96	✠Classed LR until 8/70	**1969**-2 Hijos de J. Barreras S.A.—Vigo (1395) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction ge to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Carta Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6906373 Df Esd Rt	**E-85-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 Hijos de J. Barreras S.A.—Vigo (1396) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction ge to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Carta Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6909143 Df Esd Rt	**E-86-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 Hijos de J. Barreras S.A.—Vigo (1397) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction ge to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Carta Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6909155 Df Esd Rt	**E-87-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 Hijos de J. Barreras S.A.—Vigo (1398) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction ge to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Carta Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6909167 Df Esd Rt	**E-88-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 Hijos de J. Barreras S.A.—Vigo (1399) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction ge to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Carta Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6911213 Df Esd Rt	**E-89-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 Hijos de J. Barreras S.A.—Vigo (1400) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction ge to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Carta Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
6911225 Df Esd Rt	**E-90-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 Hijos de J. Barreras S.A.—Vigo (1401) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	MAN Oil 4SA 6Cy. 160 × 180 reverse reduction ge to sc. shaft 370bhp (272kW) Empresa Nacional "Bazan" de C.N.M. S.A. Carta Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
7820100 *SZYK* 9821 Df Esd Gc Pfd Rdr RTv SatCom	**EAGLE** ex Phillips Oklahoma-91 **Kinsey Navigation Corp.** Aran Shipping & Trading S.A. Piraeus Greece	**26 973** 19 757 54 059 T/cm 59,6	AB	**1979** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (274) 208,69 (BB) 32,24 12,037 199,12 32,20 17,63 F 11,6 1 dk rf nil Bow/CM 103 Diam. 0,305 MH 2,4	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 64 985 HeCls. BC 13 Cargo pumps total 3 250T/hr	Pielstick 10PC4V Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 15 000bhp (11 033kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 2600kW a.c. 1 × 720kW a.c. Controllable pitch propeller Fuel 244,0t (d.o.) 1 900,0t (hvf)-40,5pd
7208364 *YJWY5* 284 Df Esd Gc Pfd Rdr RTm/h/v	**EAGLE** ex Oden-87 ex Modena-85 ex Weyroc-82 **Eagle Carriers Ltd.** Colonial Marine Industries Inc. Port Vila Vanuatu SatCom: 1576131/EAGL	**9 514** 6 479 10 079	BV (GL) ✠Classed LR until 30/12/87	**1972** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (353) 141,61 21,37 7,271 134,19 21,01 12,30 B & F 107,6 1 dk rf nil	**M Bulk Carrier** Vehicles Ice strengthened 4 Side doors & 2 ramps (p) 5 Ho 22,8 17,2 15,0 17,2 21,7 ER G.24 013 B.15 801 5 Ha (stl) (each 15,7 × 15,6) ER Cr 1(20)	MAN K6Z70/ Oil 2SA 6Cy. 700 × 1200 6 179kW (8 400bhp) Bremer Vulkan A.G. Bremen-Vege Gen 3 × 320kW 450V 60Hz a.c.
7038630 *J8DB4* 2921 Df Esd Gc Rdr RTm/h/v	**EAGLE** ex Altavia-90 **Kestrel Marine Ltd.** South African Marine Corp. Ltd. (SAFMARINE) Kingstown St. Vincent and the Grenadines	**6 377** 4 227 12 859 **9 091** 6 407 15 202	GL	**1971** Bremer Vulkan A.G.—Bremen-Vegesack (965) 139,55 (BB) 21,04 8,198/9,173 132,01 20,99 12,30 B 27,2 F 12,2 2 dks	**M General Cargo** OSD/CSD Ice strengthened Str. heavy cargoes 5 Ho 16,0 19,3 16,3 20,4 19,3 ER G.21 482 B.19 120 TEU 276 C.276/20' incl. 10 ref C. 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(60) 10(10)	MAN K6Z70/ Oil 2SA 6Cy. 700 × 1200 5 400bhp (3 972kW) Bremer Vulkan A.G. Bremen-Vege Gen 3 × 320kW 440V 60Hz a.c. Fuel 118,0t (d.o.) 1 028,0t (hvf)-29,0pd
7200104 *WS6422* 510431 Esd Rdr RTm/h	**EAGLE** ex Santa Anita **Offshore Logistics Services Inc.** Morgan City, La United States of America	**280** 190 1 219		**1967** Burton Construction & SB. Corp.—Port Arthur, Tx (402) 48,47 11,59 2,993 47,15 11,57 3,66 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 165 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Gen 2 × 60kW 440V 60Hz a.c. Fuel (d.o.)
8847026 *WAI2528* 910026 Df Esd Gc Rdr RTv	**EAGLE** **Nantucket Steamship Authority** Boston, Ma United States of America	**276** 187 —		**1987** ....Amelia, La - - - 66,90 18,31 2,74 1 dk	**M Ferry**	Oil
8615928	**EAGLE** **U.S. Fish & Wildlife Service** United States of America	**250** — —		**1987** Moss Point Marine Inc.—Escatawpa, Ms ... ... 36,89 10,06 4,27 1 dk	**TM Research** Oceanographic Survey	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 152 Caterpillar Inc. Peoria,
7534763 *WYT9867* 563140	**EAGLE** **Alaska Packers Association Inc.** Bellingham, Wa United States of America	**176** 149 —		**1975** Bender Welding & Machine Co. Inc.—Mobile, Al *25,03* 7,35 3,51 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Fuel (d.o.)

EAGLE **Eagle Inc.** Seattle, Wa United States of America	**145** 99 —		**1986** ....Bayou la Batre, Al 23,53 7,01 3,47 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
EAGLE ex Tiki XIX **Dixie Fish Co. Inc.** Pensacola, Fl United States of America	**121** 82 —		**1975** Intracoastal Shipyard Inc.—Panama City, Fl *20,70* 6,71 3,61 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
EAGLE **Irving A. Tormala** Astoria, Or United States of America	**103** 70 —		**1967** Rockport Yacht & Supply Co.—Rockport, Tx *21,98* 6,56 2,39 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
EAGLE ARROW ex Summerfield-89 ex Gerard L. D.-85 **AFG Eagle Arrow Ltd. Partnership** Westfleet Management AS Nassau Bahamas SatCom: 1104316/EAGL	*24 787* *12 385* 39 008 T/cm 46,0	NV (BV)	**1974** Osaka Zosensho—Osaka (349) 182,00 (BB) 29,06 11,605 172,24 29,01 16,08 1 dk rf nil	**M General Cargo** Forest Products Str. heavy cargoes 5 Ho 22,1 26,8 26,8 26,8 19,2 ER G.42 223 B.41 133 HeCls. ptB 5 Ha (stl) (21,0 × 16,4) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 9 636kW (13 100bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 650kW 440V 60Hz a.c. Fuel 245,0t (d.o.) 2 050,0t (hvf)-48,0pd 16,5kn
EAGLE BARGE I **National Oil & Chemical Marketing Co. Ltd.** Lagos Nigeria	**696** — 600	**✠A1** SS 9/89 inland waterways oil tanker **✠LMC** EL (G) 275,0/20,5U1 FN 481 **CLASS SUSPENDED 24/07/92**	**1981**-12 D. C. Anastassiades & A. Ch. Tsortanides —Perama (92) 38,51 9,50 2,752 36,33 9,20 4,02 1 dk rf nil Bow/CM 8 Diam. 0,150	**TM Tank Barge** 10 Wing Ta ER 2 Cargo pumps total 27T/hr	Caterpillar 3306SCAC 2 Oil 4SA each 6Cy. 121 × 152 sr geared to sc. shafts 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 47kW 380V 50Hz a.c.
EAGLE BARGE II **National Oil & Chemical Marketing Co. Ltd.** Lagos Nigeria	**536** — 400	**✠A1** SS 11/88 inland waterways oil tanker **✠LMC** EL (G) 275,0/20,5U1 FN 368	**1981**-12 D. C. Anastassiades & A. Ch. Tsortanides —Perama (93) 30,00 9,50 2,601 27,77 9,20 4,02 1 dk rf nil	**TM Tank Barge** 8 Ta ER	Caterpillar 3306SCAC 2 Oil 4SA each 6Cy. 121 × 152 sr geared to sc. shafts 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 47kW 380V 50Hz a.c.
EAGLE BAY ex Alexandria-88 ex Independent Spirit-88 ex Alexandria-87 ex Alexander Schroder-86 ex Maersk Bravo-86 ex Alexander Schroder-84 **Partenreederei m.s. "Alexandria"** Ahrenkiel Shipping (HK) Ltd. Monrovia Liberia	**7 448** 4 977 11 745	GL	**1982** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (902) 133,31 (BB) 20,25 8,651 122,97 20,21 11,41 P 22,6 F 15,9 2 dks	**M General Cargo** Ice strengthened 3 Ho 3 TwD G.15 625 B.14 911 TEU 605 C.Ho 286/20' (40') C.Dk 319/20' (40') incl. 50 ref C. 3 Ha (stl) (6,3 × 13,0) (37,8 37,8 × 15,3) ER Cr 2(35)	MaK 6M601AK Oil 4SA 6Cy. 580 × 600 sr geared to sc. shaft 7 500bhp (5 517kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 736kW 3 × 360kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-25,0pd 16,5kn
EAGLE BLUFF **Northern Bluff Fisheries Pty. Ltd.** *Darwin, N.T.* Australia	**149** 93 —		**1977** Ocean Shipyards, W.A. Pty Ltd.—Fremantle, W.A. 23,40 6,76 2,47 1 dk	**M Fishing** Side Trawler	Caterpillar 3406PCTA Oil 4SA 6Cy. 137 × 165 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 72kW 440V 50Hz a.c. Fuel 51,0t (d.o.) 9kn
EAGLE BREEZE ex Kumul Express-89 **Joyaluz Maritima S.A.** Panama Panama	*5 883* *2 891* 7 536	NK	**1983** Yamanishi Zosen K.K.—Ishinomaki (884) 126,52 (BB) 20,05 6,634 114,60 20,00 8,80 F 16,8 1 dk	**M Container Ship** Fixed-guides 3 Cell. Ho ER TEU 456 C. 456/20' (40') incl. ref C. 5 Ha (stl) ER Cr 1(30)	Hanshin 6LF58 Oil 4SA 6Cy. 580 × 1050 4 413kW (6 000bhp) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 320kW 445V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 90,0t (d.o.) 487,0t (hvf)-17,0pd 13,9kn
EAGLE CEMENT ex Falcon Cement-86 ex Jeddah Cement-81 ex Japan Hyacinth-77 Scandic Ship Management Ltd. SatCom: 1241214/EAGL	**38 216** 28 904 53 878	(NK) (NV)	**1967** Mitsubishi Heavy Industries Ltd.—Nagasaki (1643) 271,00 (BB) 42,58 12,801 256,01 42,50 22,00 F 19,9 1 dk RW rf 737 conv Tanker 77	**S Cement Handling Ship** Storage Mchy.aft G.41 446	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) Escher Wyss Mitsubishi Heavy Industries Ltd. Nagasaki Gen 3 × 720kW 440V 60Hz a.c. Fuel 4 256,0t (o.f.)-112,0pd 16kn
EAGLE CLOUD ex Kuo Kwang-91 ex Caneel Bay-89 ex Boxer Captain Cook-88 **Courtenay Ltd.** Pacifica Ship Management (Singapore) Pte. Ltd. Hamilton Bermuda (British) SatCom: 1150201/BOXA	**5 654** 2 025 8 945	BV ✠Classed LR until 11/8/83	**1979**-8 Kanda Zosensho K.K.—Japan (235) 133,51 (BB) 25,28 6,511 122,64 25,01 12,15 RAD 29,3 F 22,3 2 dks rf 13	**M RoRo Cargo** Side door/ramp (s) Stern door/ramp Lane Length 761 Mchy.aft TEU 550 C.Ho 190/20' (40') C.Dk 360/20' (40') incl. 150 ref C. Cr 2(38)	MAN 14V52/55A Vee Oil 4SA 14Cy. 520 × 550 s.r. geared to sc. shaft 10 864kW (14 770bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 750kW 450V 60Hz a.c. Thw. thrust propeller Fuel 466,5t (d.o.) 2 578,5t (hvf)-42,5pd 18,3kn
EAGLE COMET ex Pacific-88 ex Dhaulagiri-88 ex Ville de Lumiere-82 Launched as Pacific **Clean Waters Shipping Co. Ltd.** Ernst Russ Limassol Cyprus	T.Mk **7 895** 4 956 11 744	GL	**1982** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (842) 133,31 (BB) 20,22 8,651 122,97 20,21 11,41 P 22,6 F 15,9 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.15 625 B.14 911 TEU 605 C.Ho 286/20' (40') C.Dk 319/20' (40') 3 Ha (stl) (6,3 × 13,0) (37,8 37,8 × 15,3) ER Cr 2(35)	MaK 6M601AK Oil 4SA 6Cy. 580 × 600 sr geared to sc. shaft 6 000bhp (4 413kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 16,5kn
EAGLE COMMITMENT Launched as Cape Brett **Brett Navigation Co. Ltd.** Columbia Shipmanagement Ltd. Limassol Cyprus	*8 940* *4 551* 10 450	GL	**1992** Dorbyl Marine Pty. Ltd.—Durban (106) 133,00 7,604 119,41 22,70 10,80	**M Container Ship** Fixed-guides TEU 930 C. 930/20'	MaK 6M601AK Oil 4SA 6Cy. 580 × 600 reduction geared to sc. shaft 6 599kW (8 971bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel 17kn
EAGLE EKET ex Robert Masset-80 **Larimer Shipping Inc.** Panama Panama	**283** 98 140	(BV)	**1958** At. & Ch. de la Manche—Dieppe (1144) 40,59 7,62 3,398 35,01 7,61 4,20 1 dk RW conv Side Trawler Fishing —	**M Stand-by Safety Vessel** for offshore installations 3 Ha (each 0,9 × 0,9) Der 1(1,5)	Deutz Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 69,0t (d.o.) 12,75kn
EAGLE EXPRESS ex America Express-93 Limassol Cyprus	*28 078* *13 207* 23 047	NV (Class cont.) GL	**1978** Stocznia Gdanska im. Lenina—Gdansk (B463/03) 203,99 (BB) 30,99 10,002 193,53 30,82 15,60 F 20,8 1 dk	**M Container Ship** Fixed-guides Ref 6 Cell. Ho 16,4 16,0 16,0 16,0 17,3 14,7 ER TEU 1416 C.Ho 516/20' 181/40' C.Dk 538/20' (40') incl. 366 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) H. Cegielski Poznan Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 642,0t (d.o.) 3 190,5t (hvf)-100,5pd 21kn

7608459 *J8ER5* 3258 Df Esd Gc Pfd Rdr RTv	**EAGLE I** ex Meridian Sea-91 ex Pelops-87 ex Alvina-86 **Seafoam Marine Co. Ltd.** HMA Hamburg Maritime Agencies G.m.b.H. Kingstown St. Vincent and the Grenadines	**9 872** 6 179 17 449	AB (BV)	**1976** Shikoku Dockyard Co. Ltd.—Takamatsu (792) 148,09 (BB) 21,75 9,351 137,52 21,70 12,22 P 31,7 F 13,5 1 dk	**M General Cargo** 4 Ho 22,7 25,9 25,9 26,9 ER G.21 866 B.21 329 4 Ha (stl) (13,9 × 8,8) (20,2 20,2 20,2 × 10,5) ER. 4W Der 4(25)	Pielstick 12PC2 Vee Oil 4SA 12Cy. 400 × 460 reverse redu geared to sc. shaft 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 320kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel-26,5pd
7819539 *KGDS* 630823 Df Esd Gc Pfd Rdr Rt	**EAGLE I** **Bean Dredging Corporation** New Orleans, La United States of America	**5 714** 3 837 4 940	AB	**1981** Avondale Shipyards Inc.—New Orleans, La (2320) 103,64 20,86 6,109 94,80 20,81 7,40 P 29,6 F 16,8 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Cr 1(25)	Alco 2 Vee Oil 4SA each 16Cy. 229 × 267 revers reduction geared to sc. shafts 7 460bhp (5 487kW) Alco Power Inc. Aubu Gen 2 × 750kW 227/480V a.c. 2 Thw. thrust Contr. pitch propellers fwd
7816836 *DNAO* Df Esd Gc Rdr RTm/h/v SatNav AMVER	**EAGLE INTEGRITY** ex Sea Breeze-92 ex CMB Motion-91 ex European Senator-90 ex Franklin I-87 ex TFL Franklin-86 ex Seatrain Bennington-80 **Navi-Fonds Nr. 10** **Seeschiffsanlagegesellschaft Engler Beteiligungs G.m.b.H. & Co. KG** CONSTANTIA Schiffahrtsgesellschaft m.b.H. Hamburg Germany	**15 782** 7 888 18 821	GL ✠Classed LR until 1/5/81	**1979**-12 Namura SB. Co. Ltd.—Imari (837) 177,02 (BB) 27,06 10,070 164,01 27,01 13,52 P 23,5 F 24,4 1 dk rf nil	**M Container Ship** Fixed-guides 5 Cell. Ho 22,1 29,5 28,8 27,9 ER 13,5 TEU 909 C.Ho 452/20'(40') C.Dk 457/20'(40') 14 Ha (stl) ER 2 Ha (stl)	Sulzer Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 880kW 450V 60Hz a.c. Fuel 193,0t (d.o.) 2 335,0t (hvf)-60,5pd
8150772 *HP6893* D594-17 89-PEXT Rdr RTv	**EAGLE No. 7** ex Shinei Maru-92 **Charterline Shipping Ltd.** Panama Panama	*398* *300* 692		**1974** K.K. Saidaiji Zosensho—Okayama 51,87 3,320 48,01 8,01 5,21 1 dk	**M General Cargo** Mchy.aft	Matsui Oil 800bhp (588kW) Matsui Iron Works Co. Ltd.
8104498 *DDMX* Df Esd Gc Rdr RTm/h/v	**EAGLE NOVA** ex Marivia-89 ex Ea Endeavour-88 ex Husa II-85 ex Marivia-85 ex Mississippi-84 ex Marivia-84 ex European Eagle-83 ex Marivia-83 **Marivia Schiffahrtsgesellschaft m.b.H. & Co. KG** Herm Dauelsberg Bremen Germany	**5 300** 3 448 7 830	GL	**1982** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (406) 127,51 (BB) 20,05 6,560 117,23 20,01 8,72 P 14,7 F 9,2 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho ER G.11 331 B.10 522 TEU 584 C.Ho 200/20' (40') C.Dk 384/20' (40') 2 Ha (stl) ER Cr 2(35)	Mitsubishi 6UEC4 Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 440kW 3 × 240kW 440V 60Hz a Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 599,5t (hvf)-20,0pd
7400651 *ELFM4* 7939 Df Esd Gc Pfd Rdr RTm/h/v	**EAGLE RESPECT** ex Rapide-92 ex ScanDutch Italia-90 ex C. R. Kobe-87 ex Chevalier Valbelle-86 **Erna Navigation Ltd.** Monrovia Liberia	**24 320** 14 958 25 377	BV	**1977** Cons. Nav. & Ind. de la Mediterranee (CNIM) —La Seyne (1413) 208,13 (BB) 10,391 192,01 30,51 18,22 B 25,3 F 36,3 1 dk	**S Container Ship** Fixed-guides 5 Cell. Ho 14,7 29,1 29,1 29,1 29,1 ER HeCls. B TEU 1482 C.Ho 492/20' 207/40' C.Dk 576/20'(40') incl. 108 ref C. 9 Ha (stl) ER	2 S Turb sr geared to sc. shaft 38 000shp (27 951kW) General Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Gen 2 × 1300kW 1 × 750kW 440V 60Hz Fuel 6 184,5t (o.f.) 57,0t (d.o.)-198,0pd
8123157 *V2LK* 2272 Df Esd Gc Pfd Rdr RTm/h/v	**EAGLE SEA** ex Katjana-91 ex Vesna-90 ex Katjana-85 ex Contship Asia-83 ex Katjana-82 **Southern Cross Co. Ltd.** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Hamburg Antigua & Barbuda	**9 084** 5 653 11 468	GL	**1982** Flender Werft A.G.—Luebeck (626) 147,40 (BB) 22,61 8,179 140,04 22,41 10,80 P 26,0 F 14,1 3 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.1 500 TEU 737 C.Ho 280/20' (40') C.Dk 457/20' (40') incl. 48 ref C. 3 Ha (stl) (12,7 × 10,6) (40,0 26,4 × 18,4) ER Cr 2(36-40)	MaK 6M Oil 4SA 6Cy. 580 × 600 sr geared to sc. sha 8 050bhp (5 921kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 800kW 2 × 692kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 167,0t (d.o.) 1 280,0t (hvf)-25,5pd
8403583 *DPBV* Df Esd Gc Rdr RTm/h/v SatNav	**EAGLE STAR** ex Vanellus-89 ex Seas Plata-88 ex Vanellus-87 ex EA Challenge-87 ex Vanellus-85 **Hans-H. Breuer Schiffahrts KG** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Hamburg Germany	*5 998* *3 312* 7 950 T/cm 6,5	GL	**1984** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (420) 127,51 (BB) 20,43 6,562 117,23 20,01 8,72 P 14,7 F 9,2 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho ER G.11 331 B.10 522 TEU 584 C.Ho 200/20' (40') C.Dk 384/20' (40') incl. 50 ref C. 2 Ha (stl) ER Cr 2(35)	Mitsubishi 6UE Oil 2SA 6Cy. 450 × 1150 4 410kW (5 995bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 440kW 3 × 240kW 450V 60Hz a Controllable pitch propeller Thw. thrust propeller fwd Fuel 79,5t (d.o.) 612,5t (hvf)-17,0pd
6808947 2755 Rdr Rt	**EAGLE STAR** ex Paola-91 ex Takis-88 ex Takis E-87 ex Captain Lucas-87 ex Hokushun Maru-80 ex Shinko Maru **Star Maritime Co. Ltd.** Valletta Malta	**499** 317 1 040	HR	**1968** Hashihama Zosen—Imabari (231) 54,51 8,82 4,192 49,51 8,79 4,40 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 325 × 460 850bhp (625kW) Nippon Hatsudoki Gen 2 × 28kW 225V a.c. Fuel 45,5t-3,0pd
6908761 *HP5302* 18826-90 Df Esd Gc Pfd Rdr Rt	**EAGLE STAR** ex Nuk-89 **Black Eagle Shipping Inc.** Panama Panama	T.Mk **433** 105 —	(NV)	**1969** Ankerlokken Verft Floro A/S—Floro (80) 50,02 9,48 46,49 9,47 6,76 2 dks rf 1295 BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (each 2,2 × 1,6) ER 3W Der 2(1)	Normo 2 Oil 4SA each 8Cy. 250 × 300 geared to sc 2 200bhp (1 618kW) A/S Bergens M/V Gen 2 × 126kW 1 × 46kW 380V 50Hz a.c Controllable pitch propeller
8412340 *VO2692* 807033 Df Esd Gc Rdr RTm/h/v SatNav	**EARL GREY** **Government of Canada (Transport Canada)** Government of Canada (Department of The Coast Guard) Ottawa Canada	**1 971** 652 1 159 T/cm 7,7	✠Classed LR until 7/87	**1986**-6 Pictou Industries Ltd.—Pictou, N.S. (218) 69,68 14,38 5,201 59,11 13,71 6,68 1 dk rf 356	**TM Icebreaker Buoy Tender** Fire-fighting	Deutz 4 Oil 4SA each 9Cy. 240 × 280 with clutches flexible couplings & sr geared to sc. shafts 8 836bhp (6 499kW) Kloeckner Humboldt Deutz Gen 2 × 800kW 2 × 316kW 600V 60Hz a.c 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 634,0t (d.o.)-32,0pd
6501393 *WYZ9562* 547733 Rt	**EARL J. CONRAD, JR.** ex Akuarius II-74 ex Laissez Faire-70 ex Olga Princess-66 ex Don Carlos ex Deal (AKL 2)-62 ex FS 263 ex FP 263 **Zapata Haynie Corp.** Reedsville, Oh United States of America	**535** 363 427	(AB)	**1944** Wheeler SB. Corp.—Whitestone, NY (77) *50,69* 9,83 3,061 50,30 9,76 4,37 F 8,0 1 dk rf 152 conv General Cargo 62 conv Radio-station —	**TM Fishing** Side-fishing 2 Ho ER B.595 2 Ha ER	General Motors 2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Clevelan Fuel 64,0t
8902711 *MLKN9* 719643 Df Esd Gc Rdr RTm/h/v	**EARL SIGURD** **Hambros Leasing Ltd.** Orkney Islands Shipping Co. Ltd. Kirkwall United Kingdom	*771* *231* 231	✠**100A1** ferry U.K. coastal service ✠**LMC** EL I 330,0/24,0U2 FN 641	**1990**-11 McTay Marine—Bromborough (87) 45,30 12,20 3,155 41,00 11,00 4,65 1dk rf 1100 BK 97	**TM RoRo Cargo/Ferry** Deck Cargo 140dk P Bow door/ramp L 2,00 W 4,50 SWL 11 Stern ramp L 1,30 W 4,50 SWL 11 Lane Length 44 Clear height 4,60 Mchy.aft TEU 6 C.Ho 6/20'	Blackstone ESL 2 Oil 4SA each 6Cy. 222 × 292 with clutches flexible couplings & sr geared to sc. shafts 1 486kW (2 020bhp) Mirrlees Blackstone (Stamford) Ltd. Sta Gen 1 × 100kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 36,0t (d.o.)-8,0pd

EARL STAMFORD ex Char Hwa-91 **Freshwood International Ltd.** Coldwell Ship Management (Agency) Ltd. Monrovia Liberia SatCom: 1244726/STAM	*14 956* *8 105* 23 300	NK	**1983** China SB. Corp. (Keelung Division) —Keelung (271) 165,18 (BB) 20,88 9,650 156,01 20,81 13,42 P 20,1 F 11,1 2 dks	**M General Cargo** 5 Ho ER G.29 600 B.28 400 TEU 822 C. 822/20' (40') 9 Ha (stl) (13,3 × 10,5) (21,7p&s 21,7p&s 21,7p&s 15,0p&s × 8,2) ER Cr 5(25)	Mitsubishi 7UEC52/125H Oil 2SA 7Cy. 520 × 1250 6 841kW (9 300bhp) Kobe Hatsudoki K.K. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 226,5t (d.o.) 1 366,5t (hvf)-30,0pd 14,8kn
EARL THORFINN **Hambros Leasing Ltd.** Orkney Islands Shipping Co. Ltd. Kirkwall United Kingdom	*771* *231* 231	✠**100A1** ferry U.K. coastal service ✠**LMC** EL I 330,0/24,0U2 FN 641	**1990**-7 McTay Marine—Bromborough (88) 45,30 12,20 3,155 41,00 11,00 4,65 1 dk rf 1100 BK 97	**TM RoRo Cargo/Ferry** Deck Cargo 140dk P Bow door/ramp L 2,00 W 4,50 SWL 11 Stern ramp L 1,30 W 4,50 SWL 11 Lane Length 44 Clear height 4,60 Mchy.aft TEU 6 C.Ho 6/20'	Blackstone ESL6MK2 2 Oil 4SA each 6Cy. 222 × 292 with clutches, flexible couplings & sr geared to sc. shafts 1 486kW (2 020bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 100kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 36,0t (d.o.)-8,0pd 12,5kn
EARL TIDE ex Interceptor-88 **First Security Bank of Utah N.A. (Corporate Trust Division)** Tidewater Marine Service Inc. New Orleans, La United States of America	**250** 170 1 200	AB	**1980** RYSCO Shipyard, Inc.—Blountstown, Fl (49) 56,01 12,22 3,709 54,87 12,20 4,27 F 17,7 1 dk rf 762	**TM Tug/Supply Ship** Deck Cargo	General Motors 12-645-E2 2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts E made reconditioned & fitted80 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 12kn
EARLHAM VICTORY **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (V763) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
EARLY BIRD ex Sete-73 **Froya ANS** Torkel Alendal Rederi Haugesund Norway (NIS)	**4 121** 2 637 7 044	BV	**1973** Tohoku Zosen—Shiogama (146) 105,97 7,449 99,37 15,24 9,15 1 dk len 81	**M General Cargo** Str. heavy cargoes 5 Ho ER 5 Ha (stl) (7,9 11,5 3,8 3,8 3,8 × 7,6) ER	Hanshin 6LU38 Oil 4SA 6Cy. 380 × 580 1 471kW (2 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 130kW 450V 60Hz a.c. 12,6kn
EARLY DAWN **Pequod Inc.** Seattle, Wa United States of America	**197** 134 —		**1978** Marine Construction & Design Co. (MARCO) —Seattle, Wa (345) 32,95 8,82 3,957 29,27 8,60 3,97 F - 1 dk	**M Fishing** Crab In.212 Cr 1(5)	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 95kW 12kn
EARLY STAR ex Astron-91 ex Alma-88 ex Fratzescos-88 ex Nefeli-87 ex Winsum-82 ex Fernside-77 **Early Shipping S.A.** Eagle Maritime Services Inc. Panama Panama	*12 916* *8 919* 21 241 T/cm 31,5	NV	**1970** Rheinstahl Nordseewerke—Emden (408) 169,15 21,39 10,218 163,38 21,34 13,90 P 36,0 B 20,2 F 15,9 1 dk rf nil	**M Bulk Carrier** Vehicles Ice strengthened Str. heavy cargoes 6 Ho 22,8 19,1 19,1 19,1 19,1 19,1 ER G.27 230 B.25 596 6 Ha (stl) (each 13,0 × 10,5) ER 14W Der 12(5-10) 2(3)	Fiat B750.7L Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Borsig A.G. West Berlin Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 093,0t (hvf) 16kn
EARLY'S PRIDE **Early's Pride Inc.** Corpus Christi, Tx United States of America	**133** 91 —		**1980** ....Biloxi, Ms *24,18* 7,17 3,13 1 dk	**M Fishing**	Oil 850bhp (625kW) U.S.A.
EARNEST VENTURE **Cosmopolitan Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	T.Mk **7 455** 5 152 — **14 271** 10 082 22 918	✠**100A1** SS 4/91 ✠**LMC** EL Ht 605,0/62,0U3 FN 6365	**1982**-1 Kanda Zosensho K.K.—Kure (260) 166,00 (BB) 26,50 —/10,429 157,00 26,41 14,13 P 28,4 F 14,4 2 dks rf 102	**M General Cargo** 4 Ho 26,2 32,6 33,5 19,0 ER 4 TwD G.31 999 B.30 278 TEU 776 C.Ho 406/20' (40') C.Dk 370/20' (40') incl. 30 ref C. 7 Ha (stl) (19,8 26,6p&s 26,6p&s 13,6p&s × 10,4) ER Cr 2(26) 1(25) 2(16)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 231,5t (d.o.) 1 462,0t (hvf)-37,5pd 16kn
EASSELYN ex Ramajim-77 ex Porgimar-67 ex Algion-66 ex Barcarola-63 ex Martha-54 ex Ceram-39	**323** 127 432	(BV)	**1938** N.V. Sch. Delfzijl v/h Sander—Delfzijl (154) 42,02 7,37 2,896 7,32 3,74 1 dk R	**M General Cargo** 2 Ha (each 9,6 × 4,5) ER 2W Der 2(2)	Alpha 405-24VO Oil 2SA 5Cy. 240 × 400 257kW (349bhp) NE 71 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 10,5kn
EAST BELL 505 ex East Bell-90 ex Meisho Maru No. 35-90 **Siegfried Beacon Pakistan (Pvt.) Ltd.** Dong Jin Deepsea Co. Ltd. Karachi Pakistan	**349** 132 482	KR	**1980** Uchida Zosen—Ise (806) 54,82 3,942 48,91 9,30 5,70 1 dk	**M Fishing** Stern Trawler Mchy.aft	Daihatsu Oil 4SA 6Cy. 380 × 560 2 050bhp (1 508kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
EAST BELL 606 ex Zohra I-92 ex Woo Jung No. 1-86 ex Myoei Maru No. 30-72 **Siegfried Beacon Pakistan (Pvt.) Ltd.** Dong Jin Deepsea Co. Ltd. Karachi Pakistan	**292** 231 390	KR	**1968** Narasaki Zosen K.K.—Muroran (630) 48,60 8,41 3,651 42,80 8,39 3,87 1 dk	**M Fishing** Stern Trawler Ref In.355 6 Ha (0,9 0,9 0,9 × 0,9) (1,5 1,5 1,5 × 1,7) ER	Fuji Oil 4SA 6Cy. 370 × 550 1 177kW (1 600bhp) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 100kW 225V a.c. 12kn
EAST COAST ex Kirsten Tholstrup-88 **Jens Christian Moller Rederi ApS** Frederikshavn Denmark	**1 035** 566 736	(BV)	**1961** Jos. L. Meyer—Papenburg (497) 67,49 9,56 3,645 59,75 9,50 5,49 2 dks	**M Liquefied Gas Tanker** LPG Pressurised Ref Ice strengthened Ammonia 2 Ta (stl) cyl horizontal ER L.(gas) 908	MWM Oil 4SA 8Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 85,5t (d.o.) 12,5kn
EAST COAST ex Mona G.-87 **Fladel-Mar Inc.** Norfolk, Va United States of America	**184** 125 —	AB	**1982** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (157) 9,78 4,209 36,58 9,76 4,88 1 dk BK 51	**TM Tug**	General Motors 16-645-E2 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
EAST CRYSTAL ex Ocean Envoy-82 **Selvia Marine Trade S.A.** Mizuho Sangyo Co. Ltd. Panama Panama	**2 667** 1 899 6 129	NK	**1981** Higaki Zosen K.K.—Imabari (271) 97,49 17,02 6,765 89,97 17,01 7,12 1 dk	**M General Cargo** 2 Ho ER G.11 407 B.10 510 2 Ha (stl) (14,5 27,2 × 9,8) ER Der 3(20)	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi 11,5kn

8719190 *7KWL* 129913 Esd Gc Pfd Rdr Rt	**EAST FALCON** **Sanwa Maritime Co. Ltd.** Tokyo Japan	*999* *299* 1 754	NK	**1987** Mukaishima Zoki Co. Ltd.—Mukaishima (003) 66,50 4,688 62,51 11,41 5,44 P 13,2 F 8,0 1 dk	**M Tanker** Chemical 3 Ta ER L.864	Hanshin Oil 4SA 6Cy. 300 × 600 with clutches & reve reduction geared to sc. shaft 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Gen 3 × 133kW
7420833 *J8WZ* 2468 Df Esd Gc Pfd Rdr RTm/h/v	**EAST GULL** ex Julia Two-88 ex Yoon Jin-84 ex Trust-77 **East Gull Maritime Inc.** Treasure Maritime Ltd. Kingstown St. Vincent and the Grenadines	**6 319** 4 184 10 222 T/cm 19,4	GL (KR) (NK)	**1975** Narasaki Zosen K.K.—Muroran (889) 127,87 18,34 7,824 123,15 18,29 9,91 P 23,8 F 10,1 1 dk	**M General Cargo** 3 Ho 21,4 39,9 26,4 ER G.13 759 B.13 168 3 Ha (stl) (15,3 29,9 19,4 × 8,9) ER Der 4(15)	Mitsubishi 6UET5 Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW 445V 60Hz a.c. Fuel 940,0t-21,5pd
7106968 *J8BD9* 2526 Df Esd Gc Rdr RTm/h/v SatNav	**EAST HAWK** ex Super Nova-89 ex Linera-88 ex Lina Fisser-83 ex Sunlina-79 Launched as Lina Fisser **East Hawk Maritime Inc.** Treasure Maritime Ltd. Kingstown St. Vincent and the Grenadines	T.Mk **6 731** 4 264 12 972 **9 498** 6 443 15 330	GL	**1971** Flensburger Schiffsbau-Ges.—Flensburg (628) 139,76 (BB) 21,11 8,230/9,170 131,65 21,01 12,30 B 27,2 F 12,2 2 dks	**M General Cargo** Ice strengthened Mchy.aft 5 Ho 16,4 29,8 10,6 18,9 19,8 G.21 569 B.19 260 TEU 317 C.317/20' 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) 11W Der 1(50) 10(10)	MAN K6Z7 Oil 2SA 6Cy. 700 × 1200 7 800bhp (5 737kW) Bremer Vulkan A.G. Bremen-Ve Gen 3 × 410kW 440V 60Hz a.c. Fuel 1 006,0t (hvf)
8500989 *C4QB* 707817 Df Esd Gc Rdr Rt	**EAST ISLANDS** **East Island Shipping Co. Ltd.** Limassol Cyprus	*8 996* *6 239* 15 120 T/cm 24,3	✠ **100A1** .SS 9/90 ✠ **LMC** EL Z 522,5/54,0U2(a) FN 4427	**1986**-11 Smith's Dock Ltd—South Bank, Middlesbrough (1359) 144,02 20,48 8,867 137,52 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 3 TwD G.21 379 B.19 536 TEU 126 C.Ho 82/20' (40') C.Dk 44/20' (40') 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(15) 4(10)	Sulzer Oil 2SA 5Cy. 560 × 1150 4 708kW (6 401bhp) Clark Kincaid Ltd. Gr AuxB (Comp) 7,4kgf/cm² (7,3bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 989,5t (hvf)
7401746 *J8BO2* 2607 Df Esd Gc Pfd Rdr Rt	**EAST LARK** ex Lotus-89 ex Minerva-85 ex Agatha-85 ex Pearl Lotus-79 **East Lark Maritime Inc.** Treasure Maritime Ltd. Kingstown St. Vincent and the Grenadines	**6 172** 4 182 10 212	NK	**1974** Kochiken Zosen—Kochi (552) 128,00 18,34 7,802 119,00 18,31 9,91 P 23,8 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.13 018 B.12 808 3 Ha (stl) (16,0 30,6 19,5 × 8,9) ER 4W Der 4(15)	Mitsubishi 6UE Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Gen 2 × 200kW Fuel 1 036,5t (hvf)-19,0pd
7352804 *C6KS3* 708334 Df Esd Gc Pfd Rdr RTv	**EAST LIGHT** ex Eastern Star-91 ex Eastern Reefer-87 ex Toyu Maru-80 **Imperator Undarum Inc.** Nassau Bahamas	**7 303** 4 237 6 685	**100A1** SS 11/90 **LMC** **Lloyd's RMC** EL X 605,0/46,0U3 FN 4080 (NK)	**1973** Kochi Jyuko K.K.—Kochi (787) 141,15 (BB) 18,55 8,119 132,01 18,50 12,40 3 dks, 4th dk clear of engine room rf 500	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.10 460 4 Ha (stl) (6,8 7,1 7,1 × 6,0) ER (7,1 × 6,0) Cr 4(5)	MAN K8SZ7 Oil 2SA 8Cy. 700 × 1200 12 400bhp (9 121kW) Kawasaki Heavy Ind. Ltd. AuxB (Comp) 7,9kgf/cm² (7,8bar) Gen 3 × 750kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 481,0t (hvf)-48,5pd
5063588 *9H2785* 1962 Df Esd Gc Rdr RTm/v	**EAST PACIFIC** ex Satu-90 ex Vagabund-88 ex Carina-75 **East Pacific Co. Ltd.** Valletta Malta	**424** 264 889	GL	**1960** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (475) 56,22 9,45 3,820 50,02 9,40 5,90 P & B 33,6 F 5,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 35,2 ER G.1 486 B.1 342 2 Ha (8,7 17,0 × 5,4) ER 3W Der 3(2)	Deutz RV Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Controllable pitch propeller Fuel 30,5t
6404753 *WO3657* 292791 Df	**EAST POINT** ex Francisca V-71 ex Sourdough Queen-70 ex Arctic King-66 ex Y 5 **Queen Fisheries Inc.** Seattle, Wa United States of America	**995** 784 —	(AB)	**1943** Odenbach SB. Corp.—Rochester, NY (5) *54,05* 9,17 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil conv Tanker —	**TM Fishing** 6 Ta ER	Fairbanks, Morse 2 Oil 2SA each 6Cy. 254 × 318 480bhp (353kW) Fairbanks, Morse & Co. Fuel 44,5t
7311161 *HQGH2* Esd Rdr Rt	**EAST STAR No. 7** ex Hiroshima Maru No. 1-90 Honduras	**498** — 1 146		**1972** Okayama Zosen K.K.—Hinase (231) 55,00 9,02 9,00 4,70	**M Sludge Carrier** Mchy.aft	Oil ....
8303903 *C6CH6* 710736 Df Esd Gc Rdr RTv SatNav AMVER	**EAST WIND** **Continental Freighters (Panama) S.A.** Nassau Bahamas SatCom: 1103171/EAST	*5 323* *2 926* 6 381	NK	**1983** Kochi Jyuko K.K.—Kochi (2310) 125,69 (BB) 7,316 117,00 17,81 10,22 P 25,3 F 10,4 3 dks	**M Refrigerated Cargo** Vehicles 4 Ho ER In.7 504 4 Ha (stl) (each 8,2 × 6,1) ER Der 8(5)	Mitsubishi 7UE Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 480kW 450V 60Hz a.c. Fuel 132,0t (d.o.) 978,5t (hvf)-21,5pd
7039311 *3EDN8* 20010-PEXT2 Df Gc Rdr Rt	**EAST WOOD** ex Sinoko Ace-92 ex Senyo Maru-90 **East Wood Line S.A.** Panama Panama	**4 399** 1 728 6 097	(NK)	**1970** K.K. Taihei Kogyo—Akitsu (262) 107,27 16,26 6,147 100,03 16,21 10,37 P 21,4 B 9,8 F 10,7 2 dks	**M General Cargo** 2 Ho ER G.4 544 2 Ha (stl) (each 23,0 × 7,0) ER	Mitsubishi 6UE Oil 2SA 6Cy. 450 × 750 3 500bhp (2 574kW) Kobe Hatsudoki Seizosho Gen 2 × 152kW 445V 60Hz a.c. Fuel 226,5t-12,0pd
8857837 *HP7035* 22122-HK Esd Rdr RTv	**EASTASIA** ex Takasago Maru-92 **East Ocean Marine Corp.** Panama Panama	**199** 98 695		**1977** Y.K. Takasago Zosensho—Naruto 57,50 - 3,310 49,00 9,00 5,00 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) (27,2 × 6,2) ER	Hanshin Oil 736kW (1 001bhp) The Hanshin Diesel Works Ltd.
6602252 *WV6154* 299124 Esd Gc Pfd Rdr RTv	**EASTBOUND ONE** ex Phoenix-92 ex Paul Langevin III-90 ex Vast Explorer I-75 ex Mobil Explorer-69 **Kace Trading Inc.** Los Angeles-Long Beach, Ca United States of America SatCom: 1500232	**194** 132 421		**1965** American Marine Corp.—New Orleans, La (909) 42,07 8,89 3,931 38,87 8,84 2,75	**TM Research** Survey	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria
8817095 *JM5763* 130328 Df Esd Gc Pfd Rdr Rt	**EASTERN ACE** **Eastern Marine System Co. Ltd.** Azuma Shipping Co. Ltd. (Azuma Kaiun K.K.) Oita, Oita Pref. Japan	**4 430** — 6 519	NK	**1989** Kambara Marine Development & SB. Co. LTD.—Numakuma (OE-158) 114,13 (BB) 17,62 6,618 107,00 17,60 8,30 1 dk	**M Cement Carrier** 2 Ho ER G.5 309 12 Ha (stl) ER Cr 2(2,7)	Hanshin Oil 4SA 6Cy. 500 × 800 2 383kW (3 240bhp) The Hanshin Diesel Works Ltd. Gen 1 × 500kW 1 × 250kW 450V 60Hz a Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7400027 *3EZX4* 15950-86B Df Esd Gc Pfd Rdr RTv	**EASTERN ADVENTURE** ex Yuwa Maru-86 ex Stanford-81 **Tackorin Navigation Inc.** Vanguard Enterprise Co. Ltd. Panama Panama SatCom: 1332343/EEZX	**29 937** 23 407 61 504	NK	**1978** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2467) 217,23 (BB) 36,05 11,823 207,02 36,01 16,31 F 14,7 1 dk Bow/CM 106 Diam. 0,406 MH 2,4	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 76 268 HeCls. CptB 2 Cargo pumps total 5 500T/hr	Pielstick 18PC2-5 Vee Oil 4SA 18Cy. 400 × 460 11 700bhp (8 606kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 660kW 450V 60Hz a.c. Fuel 204,5t (d.o.) 2 241,0t (hvf)-38,5pd

002020 JMQ 06179 Esd Gc Rdr RTv SatNav	**EASTERN ALLIANCE** **Iino Kaiun Kaisha Ltd. & Far East Kosan Co. Ltd.** Tokyo Japan SatCom: 1201214/JJMQ	*38 089* *17 377* 60 962 T/cm 67,9	 NK	**1983** Imabari Zosen—Marugame (1105) 219,95 (BB) 35,23 11,923 210,01 35,21 18,22 1 dk Bow/CM 111 Diam. 0,410 MH 1,8	**M Tanker** 6 Ta ER L.(oil) 75 859 2 Cargo pumps total 6 000T/hr	Mitsubishi 8UEC60/150H Oil 2SA 8Cy. 600 × 1500 13 000bhp (9 562kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 720kW 450V 60Hz a.c. Fuel 410,5t (d.o.) 2 946,0t (hvf)-38,0pd 13,75kn
036870 EXT8 0869-YJ Esd Gc Rdr Rt	**EASTERN BLISS** **Naviera de Mayo S.A.** Panama Panama	*2 027* *986* 3 022	 NK	**1991** Yamanaka Zosen K.K.—Namikata (512) *84,30* (BB) 5,530 79,00 14,00 6,70 P 21,6 F 7,3 1 dk	**M Tanker** Chemical 4 Ta 12 Wing Ta ER L.3 610	Akasaka A37 Oil 4SA 6Cy. 370 × 720 1 912kW (2 599bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 176kW a.c. 12kn
039393 P6723 0301-92 Esd Gc Rdr R	**EASTERN BREEZE** ex Koryu Maru No. 2-92 **Sansho Line S.A.** Panama Panama	*781* *234* 967	 (NK)	**1977** Teraoka Shipyard Co. Ltd.—Nandan (168) 60,03 4,012 55,02 9,52 4,91 P 16,5 F 8,3 1 dk	**M Tanker** Chemical Mchy.aft L.402	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 192kW 11kn
812302 C6/Y9 76435 Esd Gc Rdr Fm/h/v SatNav ColRdr AMVER	**EASTERN BRIDGE** **British Steel plc** Ropner Shipping Services Ltd. Nassau Bahamas SatCom: 1103652/EABR	*55 695* *26 186* 96 772 T/cm 84,6	**✠100A1** bulk carrier **✠LMC UMS** EL Tt 715,0/87,0U3 FN 14221	**1991**-2 Hashihama Zosen—Tadotsu (872) 249,90 (BB) 38,07 15,019 239,00 38,00 21,50 F 17,8 1 dk rf nil	**M Bulk Carrier** Self-unloader pt higher tensile steel 5 Ho 33,2 34,0 34,0 34,0 27,0 ER G.89 896 10 Ha (stl) (each 9,3 × 26,4) ER	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 13 093kW (17 800bhp) Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 1500kW 2 × 800kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 118,0t (d.o.) 3 166,0t (hvf)-56,2pd 15kn
047324 ETT9 1781-YJ Esd Gc Rdr RTv	**EASTERN CALM** **Southern Dragon Chemical S.A.** Panama Panama SatCom: 1336656/CALM	*993* *298* 1 322	 NK	**1992** Suzuki Shipyard Co. Ltd.—Yokkaichi (600) 4,249 60,50 10,80 5,20 1 dk	**M Tanker** Chemical Sulphur Mchy.aft L.624	Hanshin Oil 1 545kW (2 100bhp) The Hanshin Diesel Works Ltd. Akashi
728587 EOC9 1563-PEXT Esd Gc Rdr Fm/h/v	**EASTERN CARRIER** ex Seung Jin-92 ex Apollo-85 ex C. K. Apollo-85 ex Golar Arrow-75 **Trade Maritime S.A.** Joong Ang Shipping Co. Ltd. Panama Panama	*16 246* *8 261* 26 558 T/cm 35,6	 KR (NV)	**1967** Mitsubishi Heavy Industries Ltd.—Kobe (976) 175,32 23,53 10,110 167,09 23,50 14,51 P 36,0 B 9,2 F 15,0 1 dk rf nil conv Bulk Carrier 72	**M Bulk Carrier** Vehicles Str. heavy cargoes 5 Ho 26,5 27,2 23,7 27,2 23,7 ER G.32 760 B.30 923 HeCls. B 5 Ha (13,5 × 8,0) (18,6 13,4 18,6 13,5 × 10,7) ER 14W Der 2(15) 4(10) 6(5)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 7 061kW (9 599bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 360kW 440V 60Hz a.c. Fuel 89,0t (d.o.) 1 284,0t (hvf)-33,0pd 15kn
318776 2BO 28281 Esd Gc Rdr Rt SatNav	**EASTERN CHALLENGER** **Eastern Shipping Lines Inc.** Manila Philippines	*6 182* *2 624* 7 707	 NK	**1985** Honda Zosen—Saiki (730) 108,13 18,52 7,351 99,80 18,51 11,71 1 dk	**M General Cargo** 2 Ho ER G.13 019 B.11 941 TEU 224 C. 224/20' 2 Ha (stl) ER	B&W 7L35MCE Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) Makita Diesel Co. Ltd. Takamatsu
031882 EOK9 0210-92 Esd Gc Rdr RTv	**EASTERN CHERRY** **Tochemic S.A.** Panama Panama	*3 267* *1 675* 5 000	 NK (Class cont.)	**1992** Murakami Hide Zosen K.K.—Hakata (332) 97,01 (BB) 6,480 89,95 16,00 7,80 1 dk	**M Tanker** Chemical Mchy.aft L.6 045	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 3 300bhp (2 427kW) Hitachi Zosen Sakurajima Works, Osaka
025032 2RR 09277 Esd Gc Rdr Rt	**EASTERN COMET** Launched as Kertau **Eastern Shipping Lines Inc.** Manila Philippines	**2 578** 1 803 6 239	 NK	**1981** Kochi Jyuko K.K.—Kochi (2177) 96,68 17,43 6,730 89,52 17,40 7,17 2 dks	**M General Cargo** Mchy.aft G.11 034 B.10 253 TEU 138 C. 138/20' 2 Ha (stl) (15,3 × 8,9) (27,9 × 7,7) Der 1(20) 2(15)	Hanshin 6LU46A Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 150kW 12kn
7410981 EL78 0378-PEXT Esd Gc Rdr RTv AMVER	**EASTERN COURAGE** ex Cattleya-87 **Cainber Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama SatCom: 1335336/ECGE	**125 249** 103 664 267 807 T/cm 160,3	**✠100A1** SS 9/92 oil tanker **✠LMC UMS** **IGS** EL D* 4½"U3 FN 25789	**1977**-3 Hyundai SB. & Heavy Industry—Ulsan (7412) 344,13 (BB) 51,90 20,765 329,19 51,82 26,52 1 dk rf nil Bow/CM 171 Diam. 0,510	**S Tanker** COW(LR) IGS(LR) pt higher tensile steel 21 Ta ER L.(oil) 322 292 4 Cargo pumps total 16 000T/hr	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) General Electric Co. Lynn, Ma 2 WTB 75kgf/cm^2 (73,6bar) Spt 513°C 65kgf/cm^2 (63,8bar) hs2761,0 Gen 2 × 1600kW 1 × 760kW 450V 60Hz a.c. Fuel 11 029,0t (o.f.) 259,0t (d.o.) 15,5kn
7929669 356 Rt	**EASTERN FALCON** ex Unicement 1-88 **Jokhang Shipping Corp.** Scandic Ship Management Ltd. Monrovia Liberia	**10 167** 9 847 26 492	**✠100A1** SS 2/91 cement handling and storage barge extended protected waters service EL (Bt)Z 522,5/54,0U2 FN 4483	**1980**-10 Mitsubishi Heavy Industries Ltd.—Hiroshima (311) 117,99 24,03 11,000 117,96 24,00 14,00 1 dk rf nil	**Cement Handling Barge** Storage Self-unloader	Gen 1 × 190kW 450V 60Hz a.c.
060455 13581 Esd Gc Rdr RTv	**EASTERN FISHER** **Eastern Fisher Fisheries Ltd.** Lunenburg, N.S. Canada	**149** 72 —		**1992** ....Canada 22,10 7,50 3,80	**M Fishing** Side-fishing	Oil 494kW (672bhp) 11,5kn
7238149 EBP5 5952-86B Rdr Rt	**EASTERN FRIEND** ex Tenshin Maru-86 ex Genyo Maru-82 **Eastern Chemical Tanker S.A.** Panama Panama	**733** 544 1 665	 KR	**1972** Geibi Zosen Kogyo—Kure (240) 69,45 11,03 4,700 62,01 11,00 5,06 P 18,9 F 11,0 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 225V a.c. 10,75kn
318726 FXA2 4207-84B Esd Gc Rdr Rt SatNav	**EASTERN GALAXY** **Crocodile Maritime S.A.** Panama Panama	*6 182* *2 624* 7 722	 NK	**1984** Honda Zosen—Saiki (720) 108,13 18,52 7,365 99,80 18,51 11,71 2 dks	**M General Cargo** 2 Ho ER G.13 019 B.11 941 TEU 224 C. 224/20' 2 Ha (stl) (each 25,2 × 10,0) ER Der 1(50) 2(22)	B&W 7L35MC Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) Makita Diesel Co. Ltd. Takamatsu 13kn
327387 C-115	**EASTERN GATEWAY** **Eastern River Service Ltd.** Chittagong Bangladesh	**350** 193 300	 NK	**1980** Highspeed SB. & Heavy Eng. Co. Ltd.—Dacca 39,63 2,286 36,71 8,23 3,05 P 12,2 1 dk	**M General Cargo** 1 Ho ER G.495 B.453 1 Ha (12,0 × 3,2) ER	Yanmar Oil 4SA 6Cy. 139 × 180 geared to sc. shaft 260bhp (191kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 8kW 9kn
7430242 07CL SR-750064 Esd Gc Rdr Rt	**EASTERN GLORY** ex Arrow Ace No. 2-78 **Daebo Shipping Co. Ltd.** Busan South Korea	**3 596** 2 358 6 524	 KR (NK)	**1975** Nishii Dock Co. Ltd.—Japan (276) 104,04 6,684 95,99 16,18 8,18 P 20,2 F 10,4 1 dk	**M General Cargo** G.8 030 B.7 575 2 Ha (stl) (each 26,5 × 8,9) ER Der 4(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 132kW 445V a.c. 12,5kn

8312411 *C6IS2* 715998 Df Esd Gc Rdr Rt	**EASTERN GLORY** ex Dang Santubong-90 ex Oriente Cresta-85 **Eastern Argosy S.A.** Nassau Bahamas	*3 046* *1 672* 4 503	NK	**1984** Kinoura Zosen K.K.—Hakata (106) 87,94 6,031 82,00 15,31 6,41 2 dks	**M General Cargo** 2 Ho ER G.6 840 B.6 286 TEU 101 C. 101/20' (40') 2 Ha (stl) (15,8 27,9 × 10,0) ER Der 1(30) 2(25)	Akasaka Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 144kW
5146196 *9WUS* 325096 Df Esd Gc Rdr RTv	**EASTERN GLORY** ex Pacific Carrier-82 ex Hektos-81 **Sing Brun Shipping & Trading Ltd.** Jesselton Shipping (Pte.) Ltd. Kuching Malaysia	T.Mk **1 584** 749 2 590 **2 654** 1 368 3 597	✠Classed LR until 2/87	**1961**-3 Wartsila Kon. Crichton-Vulcan—Turku/Abo (1087) 101,12 13,14 5,176/6,119 91,90 13,11 7,52 RAD 19,9 F 11,3 2 dks rf 102 len 68	**M General Cargo** Ice strengthened 2 Ho 38,7 22,6 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,0 9,0 9,0 9,0 × 10,5) ER 4W Cr 4(5)	Sulzer Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Wartsila Kon. Crichton-Vulcan Turku Fuel 233,5t (hvf)-6,5pd
8327399 C-113	**EASTERN GLORY** **Eastern River Service Ltd.** Chittagong Bangladesh	**350** 193 772	NK	**1980** Highspeed SB. & Heavy Eng. Co. Ltd. —Dacca 39,63 2,286 36,71 8,23 3,05 P 12,2 1 dk	**M General Cargo** G.495 B.453 1 Ha (12,0 × 3,2) ER	Yanmar Oil 4SA 6Cy. 139 × 180 geared to sc. shaft 260bhp (191kW) Yanmar Diesel Engine Co. Ltd. Amag Gen 2 × 8kW
7627261 *ELJW2* 8641 Df Esd Gc Pfd Rdr Rt AMVER	**EASTERN HIGHWAY** **Ibis Glory Maritime S.A.** Monrovia Liberia	**8 801** 5 379 7 305	NK	**1977** Tsuneishi Zosen K.K.—Numakuma (361) 152,30 23,14 7,622 145,01 23,11 12,20 B 136,9	**M Vehicles Carrier** Side doors 2(p) Cars 2000 Mchy.aft r p Cr 1(15) 2(8)	B&W 6K Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Ta Gen 2 × 616kW 445V 60Hz a.c. Fuel 178,0t (d.o.) 1 540,0t (hvf)-37,5pd
8407773 *3ERG8* 20596-PEXT1 Df Esd Gc Rdr Rt	**EASTERN HOPE** ex Pioneer Lima-91 **Silver Hope S.A.** Panama Panama	*2 818* *1 786* 5 156	NK	**1984** K.K. Imai Seisakusho—Iwagi (238) 93,60 (BB) 6,136 87,03 16,01 7,62 P 22,9 F 7,1 1 dk	**M General Cargo** 2 Ho ER G.6 251 B.5 571 2 Ha (stl) (17,3 31,8 × 8,5) ER Der 1(30) 2(15)	Hanshin Oil 4SA 6Cy. 380 × 760 2 060kW (2 801bhp) The Hanshin Diesel Works Ltd. Gen 2 × 160kW a.c.
7618533 *DZBP* 224345 Df Esd Gc Rdr Rt	**EASTERN JUPITER 1** **Eastern Shipping Lines Inc.** Manila Philippines	**5 570** 3 612 8 010	NK	**1976** Setouchi Zosen K.K.—Kinoe (457) 116,06 18,04 7,455 107,02 18,00 9,65 F 9,8 2 dks	**M General Cargo** 2 Ho 40,7 36,4 2 TwD G.11 739 B.11 037 TEU 210 C.Ho 122/20' (40') C.Dk 88/20' (40') 2 Ha (stl) (23,2 20,2 × 9,8) ER 4W Der 1(50) 3(22)	B&W 6K Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) Hitachi Zosen Hiroshima Works, Inno Fuel 215,5t (d.o.) 445,0t (hvf)-19,5pd
8327492 *6KOU* BS-A-1973 Df Esd Gc Pfd Rdr RTv	**EASTERN KIM** ex Shin Cheon No. 2-88 ex Jalmi **Dongwon Industries Co. Ltd.** Busan South Korea SatCom: 1660127/ESTN	**411** 288 808	KR	**1975** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa 62,08 5,081 55,89 10,88 5,41 B 19,2 1 dk	**M Fishing** Purse Seiner In.808 3 Ha (stl) (1,8 1,8 1,1 × 1,8) Der 1(20) 2(7)	General Motors 16-64 Vee Oil 2SA 16Cy. 230 × 254 2 875bhp (2 115kW) General Motors Corp. Electro-Motive Div. La G Gen 3 × 240kW 380V 50Hz a.c.
8327404 C-116	**EASTERN LIBERTY** **Eastern River Service Ltd.** Chittagong Bangladesh	**350** 193 772	(NK)	**1980** Highspeed SB. & Heavy Eng. Co. Ltd. —Dacca 39,63 2,286 36,71 8,23 3,05 P 12,2 1 dk **STRANDED AND SANK 4/91 — RAISED**	**M General Cargo** G.495 B.453 1 Ha (12,0 × 3,2) ER	Yanmar Oil 4SA 6Cy. 139 × 180 geared to sc. shaft 260bhp (191kW) Yanmar Diesel Engine Co. Ltd. Ama Gen 2 × 8kW
7326881 *6ZFB* 4589 Df Esd Gc Pfd Rdr RTv AMVER	**EASTERN LION** **Third United Shipping Corp.** Monrovia Liberia SatCom: 1241313/FZFB	**126 795** 107 136 269 164 T/cm 150,0	AB	**1973** Hitachi Zosen—Sakai (4337) 331,02 (BB) 51,24 22,013 315,78 51,19 28,33 1 dk rf nil Bow/CM 166 MH 1,8	**S Tanker** 15 Ta ER L.(oil) 332 073 4 Cargo pumps total 16 000T/hr	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Hitachi Zosen Sakurajima Works, Gen 2 × 1900kW 440V 60Hz a.c. Fuel (o.f.)
8300420 *3ECD2* 10774-83 Df Esd Gc Pfd Rdr Rt	**EASTERN LUCKY** **Sea Happiness S.A.** Panama Panama	**2 625** 1 752 4 837	NK	**1982** K.K. Imai Seisakusho—Iwagi (226) 90,51 (BB) 15,24 6,405 83,32 15,21 7,60 P 19,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 720 B.5 075 2 Ha (stl) (15,2 26,0 × 8,5) ER Der 2(15) 1(20)	Akasaka Oil 4SA 6Cy. 380 × 600 reverse reduction g to sc. shaft 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW Fuel-6,5pd
7912496 *3EOJ7* 19442-PEXT1 Rdr Rt	**EASTERN MARINER** ex Kyoto I-90 ex Hoju Maru-89 **Eastern Chemical Tanker S.A.** Panama Panama	**1 181** 862 2 330	BV NV	**1979** Hakata Zosen K.K.—Hakata (220) 80,00 12,02 5,120 75,00 12,00 5,50 1 dk	**M Tanker** 10 Ta ER L.2 587 2 Cargo pumps total 3 000T/hr	Makita GS Oil 4SA 6Cy. 370 × 590 1 692kW (2 300bhp) Makita Diesel Co. Ltd. Tak Gen 2 × 96kW 220V 60Hz a.c. Fuel 17,5t (d.o.) 88,0t (i.f.o.)-7,0pd
7372402 *D7XP* BSR-745903 Df Esd Gc Rdr Rt	**EASTERN MARS** **Seyang Shipping Co. Ltd.** Busan South Korea	**3 929** 2 774 6 545	KR (NK)	**1974** Imabari Zosen—Imabari (319) 105,57 16,36 6,836 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER 4W Der 4(15)	Hanshin Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Gen 2 × 132kW 445V 60Hz a.c. Fuel 528,5t (hvf)-21,5pd
7903287 *H9UQ* 12484-82 Df Esd Gc Pfd Rdr Rt	**EASTERN NAVIGATOR** ex Pacific Glory No. 1-88 ex Pacific Glory-82 **Blossom Enterprises S.A.** Panama Panama	**3 707** 2 407 6 588	NV (NK)	**1979** Kurinoura Dock K.K.—Yawatahama (136) 108,18 6,962 99,98 16,01 8,01 P 27,2 F 16,5 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.7 267	Akasaka Oil 4SA 6Cy. 470 × 760 2 942kW (4 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 200kW 2 × 160kW 445V 60Hz a
8221739 *3EEH2* 12886-83B Df Gc Rdr Rt SatNav	**EASTERN OPAL** ex Kapten Pine-89 **Dooyang Line Co. Ltd.** Panama Panama	**3 735** 2 640 6 457	KR (NK)	**1982** Nishi Zosen K.K.—Imabari (316) 105,62 16,36 6,846 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 458 B.7 984 2 Ha (stl) (27,2 28,6 × 8,4) ER Der 4(15)	B&W 6L Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) Makita Diesel Co. Ltd. Tak Gen 2 × 200kW
7639070 *HP4587* 17112-87 Gc Rdr Rt	**EASTERN ORCHID** ex Koryu Maru No. 3-87 **Gabriel Navigation S.A.** Kwang Yang Marine Co. Ltd. Panama Panama	**681** 448 2 112	KR	**1977** Kochi Jyuko K.K.—Kochi (987) 72,62 5,030 68,03 11,51 6,86 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo
8018003 *3EFS9* 20096-92 Gc Rdr Rt	**EASTERN ORCHID No. 3** ex Nichiwa Maru-91 **Tom & Jerry Maritime S.A.** Kwang Yang Marine Co. Ltd. Panama Panama	**718** 540 2 097	KR (NK)	**1980** Yamanaka Zosen K.K.—Namikata (231) 76,00 4,780 71,02 12,01 4,88 2 dks	**M General Cargo** 1 Ho ER G.2 952 B.2 883 1 Ha (stl) (40,0 × 8,8) ER	Hanshin Oil 4SA 6Cy. 320 × 640 1 471kW (2 000bhp) The Hanshin Diesel Works Ltd. Gen 2 × 96kW 445V a.c.

022240 P5793 024-PEXT1 Esd Rdr	**EASTERN PACIFIC** Panama Panama	**724** 371 —		**1965** J. M. Martinac SB. Corp.—Tacoma, Wa (143) 10,40 45,55 10,35 5,34	**M Fishing** Side-fishing	Fairbanks, Morse Oil 10Cy. 206 × 254 1 800bhp (1 324kW) E made44 fitted65 Fairbanks, Morse & Co. U.S.A.
027416 114	**EASTERN PARADISE** **Eastern River Service Ltd.** Chittagong Bangladesh	**350** 193 772	NK	**1980** Highspeed SB. & Heavy Eng. Co. Ltd. —Dacca 39,63 2,286 36,71 8,23 3,05 P 12,2 1 dk	**M General Cargo** G.495 B.453 1 Ha (12,0 × 3,2) ER	Yanmar Oil 4SA 6Cy. 139 × 180 geared to sc. shaft 260bhp (191kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 8kW 9kn
50646 P6725 343-PEXT1 Rdr RTv	**EASTERN PEACE** ex Yuwa Maru-92 **Shokuyu Navigation Co. S.A.** Panama Panama	**498** 285 1 070	KR	**1976** Ikeda Zosen K.K.—Kinoe 57,10 3,201 52,00 10,00 4,30 1 dk	**M Tanker**	Hanshin Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan 11kn
09061 VQX Esd Gc Pd Rdr Rt	**EASTERN PEARL** **Transbulk Shipping Corp.** Manila Philippines	*5 484* *2 135* 7 034	BV	**1990** Hakata Zosen K.K.—Hakata (513) 97,95 (BB) 7,490 89,95 18,20 13,00 2 dks	**M General Cargo**	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi
09316 31241	**EASTERN PHOENIX** ex Bar-Van-74 **Connors Brothers Ltd.** St. Andrews, N.B. Canada	**147** 100 —		**1969** Van's Steel Fabricators Ltd.—Vancouver, B.C. *22,44* 7,04 ... ... 1 dk	**M Fishing** Side-fishing	General Motors Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) NE 74 General Motors Corp. Detroit, Mi 11kn
53987 2PO 4950 Esd Gc Rdr Rt	**EASTERN POLARIS** ex Toba-79 ex Gyosei Maru-78 **Eastern Shipping Lines Inc.** Manila Philippines	**2 856** 1 673 5 340	NK	**1974** Kyokuyo Zosen Tekko K.K.—Chofu (262) 105,11 17,25 6,935 95,99 17,23 7,35 1 dk	**M General Cargo** Vehicles 2 Ho ER G.13 191 B.12 432 TEU 176 C. 176/20' 2 Ha (stl) (24,3 24,4 × 9,9) ER Der 4(20)	Makita GSLH654 Oil 4SA 6Cy. 540 × 850 5 000bhp (3 678kW) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 144kW 445V 60Hz a.c. Fuel 60,0t (d.o.) 350,5t (hvf)-19,0pd 14,5kn
76903 ELH8 357-PEXT Esd Gc Pd Rdr RTv WER	**EASTERN POWER** ex Gentian-87 ex World Longevity-87 **Pobesing Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama SatCom: 1333704/EPOW	**123 993** 101 288 275 551 T/cm 160,3	AB	**1976** Mitsubishi Heavy Industries Ltd.—Nagasaki (1743) 339,73 (BB) 53,68 21,074 322,00 53,61 27,11 1 dk rf 114 Bow/CM 166 Diam. 0,600	**S Tanker** COW IGS SBT 20 Ta ER L.(oil) 319 920 HeCls. ptB ptC 4 Cargo pumps total 16 000T/hr	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 1800kW a.c. 2 × 900kW a.c. Fuel 10 260,0t (o.f.) 172,5t (d.o.)-188,0pd 14,75kn
75387 EDY5 173-87C Esd Gc Rdr Rt	**EASTERN PRIDE** ex Princess Seiko-91 ex Palomai-87 **Ocean Star Corp. S.A.** Panama Panama	**3 287** 2 309 5 945	BV (NK)	**1974** Oshima Dock K.K.—Yoshiumi (554) 101,02 16,26 6,579 94,98 16,21 8,21 P 19,9 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.7 454 B.6 931 2 Ha (stl) (27,9 29,4 × 8,0) ER 4W Der 4(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 128kW Fuel 576,0t (hvf)-13,0pd 12,75kn
420458 22318 d Pfd Rdr	**EASTERN PRIDE** **John Hickey** St. John's, Nfl. Canada	**147** 76 —		**1964** Wagstaff & Hatfield Ltd.—Port Greville, N.S. 28,96 7,09 25,71 7,07 3,33 1 dk	**Wood M Fishing** Side-fishing	Fairbanks, Morse Oil 2SA 7Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
28059 V2897 60	**EASTERN PRINCESS** **N. Petrou, A. Markou & Ch. Etemezia** Volos Greece	**126** 50 —		**1942** ....United Kingdom ... ... 1 dk	**TM Ferry**	2 Oil 450bhp (331kW) ....
410979 LTO 32 Esd Gc Rdr RTv	**EASTERN PROMISE** ex Saffron-87 **Norwick Co. Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia SatCom: 1244151/EPRM	**125 249** 103 664 268 050 T/cm 160,3	**✠100A1** SS 8/92 oil tanker **✠LMC** **UMS** **IGS** EL D* 770,0/114,0U3 FN 25789	**1978**-7 Hyundai Heavy Industries Co. Ltd.—Ulsan (7411) 344,43 (BB) 51,90 20,765 329,19 51,82 26,52 1 dk rf nil Bow/CM 171 Diam. 0,510	**S Tanker** COW(LR) IGS(LR) pt higher tensile steel 23 Ta ER L.(oil) 308 589 4 Cargo pumps total 16 000T/hr	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) General Electric Co. Lynn, Ma WTB (o.f.) 75,1kgf/cm² (73,7bar) Spt 515°C 65,1kgf/cm² (63,9bar) hs276,1 WTB (o.f.) 75,1kgf/cm² (73,7bar) Spt 515°C 65,1kgf/cm² (63,9bar) hs2761,0 sg 16kgf/cm² (15,7bar) Gen 2 × 1600kW 1 × 760kW 450V 60Hz a.c. Fuel 11 029,5t (o.f.) 15,5kn
409844 02293 22936 Esd Gc Pfd r RTh	**EASTERN PROVIDER** ex Bonda III-73 ex Simon Petrus-65 **Continental Seafoods Ltd.** Yarmouth, N.S. Canada	**227** 105 —	Classed LR until 6/67	**1965**-5 Verolme Scheepswerf Heusden N.V. —Heusden (681 /A) 38,18 7,37 2,998 32,14 7,22 3,99 F 6,4 1 dk rf 991 BK 152	**M Fishing** Side Trawler Der 1(2)	Deutz Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 1 × 20kW 110V d.c. Fuel (d.o.) 10,5kn
15802 UYA Esd Gc Rdr Rt	**EASTERN RUBY** **Manila Sealink Corp.** Nissen Kaiun K.K. Manila Philippines	*5 484* *2 135* 6 950	BV	**1991** Hakata Zosen K.K.—Hakata (516) ... ... 89,97 18,22 13,01 2 dks	**M General Cargo** 2 Ho ER 2 Ha (stl) (each 24,5 × 11,0) ER Cr 2(20) 1(52)	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 2 427kW (3 300bhp) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 520kW 100/440V 60Hz a.c. 14,6kn
25499 MYP 784 Esd Gc Rdr RTm	**EASTERN SEA** **Tung Foundation (Liberia) Inc.** Oil Gas Carrier (HK) Ltd. Monrovia Liberia	**3 094** 1 851 4 608 T/cm 8,1	NK	**1976** Asakawa Zosen—Imabari (266) 103,97 (BB) 15,35 6,217 94,01 15,31 7,47 P 23,8 F 10,7 1 dk Bow/CM 52 Diam. 0,250	**M Tanker** Asphalt CBT 12 Ta ER Asphalt 3 531 HeCls. BC	Akasaka DM46 Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 440V 60Hz a.c. Fuel 502,0t (hvf)-5,0pd 12,5kn
12302 MAC 5-A-1929 Esd Gc Rdr Rt	**EASTERN SEA** ex Woo Jin-87 ex Jeanette C.-80 **Dong Hae Fisheries Co. Ltd.** Busan South Korea	**903** 326 —	(KR)	**1967** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa (2) 53,95 11,41 50,60 10,90 6,23 F 40,3 1 dk	**M Fishing** Side-fishing Tuna Long-line 6 Ha (1,3 1,3 × 1,3) (1,7 1,7 × 1,7) (1,9 1,9 × 1,9)	General Motors Oil 2SA 16Cy. 230 × 254 2 575bhp (1 894kW) General Motors Corp. La Grange, Illinois Gen 2 × 220kW 480V a.c. 11,25kn
43142 Y7396 22163	**EASTERN SEA** ex Mar del Este-78 **Lawrence L. Minks** Aberdeen, Wa United States of America	**157** 107 —		**1969** ....Mobile, Al *24,36* 7,35 3,46 1 dk	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
03693 T9733 55262	**EASTERN SHORE** **Emery F. Childress** Mobile, Al United States of America	**121** 82 —		**1974** Master Marine Inc.—Bayou La Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Side Trawler Shrimp-trawl	General Motors Vee Oil 2SA 12Cy. 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
53063 09790 Esd Gc Rdr RTv	**EASTERN SKY** **Charles Albert Thompson** New Orleans, La United States of America	**106** 72 —		**1987** Rodriguez Boat Builders Inc.—Coden, Al 21,33 6,70 3,26 1 dk	**M Fishing** Side-fishing	Oil U.S.A.

5106562 *HOPC* 2374-72 Df Esd Gc Rdr RTh	**EASTERN STAR** ex Espirito Santo-77 **Shimat Marine Panama Ltd. S.A.** Korea Marine Industry Development Corp. Panama Panama	**450** 230 569	(AB) (KR)	**1945** Soule Steel Co. & G. Zimmerman—Stockton, Ca (1) 42,37 9,81 38,26 9,76 4,75 B 31,7 1 dk	**M Fishing** Stern Trawler Ref Mchy.fwd In.282 2 Ha (stl) (each 1,2 × 1,2) 2 1,2 × 1,2) 2 Ha (stl) (each Der 1(14) 2(2)
8012231 *P3KS3* 708827 Df Esd Gc Pfd Rdr Rt	**EASTERN STEAMER** ex Lux Colonial-89 ex Pardela-87 **Maranav Shipping Co. Ltd.** Hartmann Schiffahrts G.m.b.H. & Co. KG Limassol Cyprus	**7 066** 4 759 11 702 T/cm 21,1	✠Classed LR until 13/11/86 BV (NV)	**1982**-11 S.A. Juliana Const. Gijonesa—Gijon (278) 136,18 (BB) 19,26 8,275 125,00 19,00 10,90 P 23,2 F 12,5 1 dk rf nil DK in way of Nos. 1, 2 & 3 holds	**M Bulk Carrier** Str. heavy cargoes 3 Ho 18,3 34,1 35,5 ER G.15 929 B.14 495 TEU 566 C.Ho 192/20' 96/40' C.Dk 3 Ha (stl) (12,6 × 10,3) (25,3 ER 5W Der 2(30) 3(22)
7381491 *3ELU8* 20379-PEXT Df Esd Gc Pfd Rdr RTv AMVER	**EASTERN STRENGTH** ex Calamus-87 ex World Heritage-87 **Foldkoon Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama SatCom: 1333720/ESTR	**125 249** 103 664 267 577	✠**100A1** SS 3/92 oil tanker ✠**LMC** **UMS** **IGS** EL D* 4½"U3 FN 25789	**1976**-4 Hyundai SB. & Heavy Industry—Ulsan (7307) 344,43 (BB) 51,90 20,765 329,19 51,82 26,52 1 dk rf nil	**S Tanker** COW(LR) IGS(LR) pt higher te 19 Ta ER L.(oil) 308 589
7394814 *HP5741* 19961-YJ Esd Rdr Rt	**EASTERN SULPHUR** ex Taisei Maru No. 12-90 **Southern Dragon Chemical S.A.** Panama Panama	**461** 238 880	BV	**1974** Shin Nikko Zosen—Setoda (98) 54,21 9,53 3,683 49,51 9,50 4,09 1 dk RW	**M Tanker** Chemical 6 Ta ER L.418 2 Cargo pumps total 120T/hr
8414518 *WSJ5125* 679193 Df Esd Gc Pfd Rdr RTv	**EASTERN SUN** **Eastern Sun Barge Co.** Sun Transport Inc. Philadelphia, Pa United States of America	**1 576** 1 068 3 549 T/cm 10,5	AB	**1985** Jeffboat Inc.—Jeffersonville, In (83-2635) 85,43 13,97 5,017 82,61 13,72 6,10 P 5,2 B 2,8 F 10,1 1 dk rf 102 Bow/CM 25 Diam. 0,250	**TM Tanker** SBT 12 Ta ER L.(oil) 4 173 4 Cargo pumps total 1 828T/hr
9003550 *3EME8* 19264-91 Df Esd Gc Pfd Rdr RTv SatNav	**EASTERN TERA** **TCT Navigation S.A. & Panama Ocean Shipping Agencies S.A.** Osaka International Shipping Co. Ltd. Panama Panama SatCom: 1333722/TERA	*4 472* *2 468* 7 758	NK	**1990** Asakawa Zosen—Imabari (352) 106,50 (BB) 7,192 99,00 18,20 8,80 P 12,6 F 9,6 1 dk	**M Tanker** Chemical IGS SBT 7 Ta ER 8 Wing Ta L.8 802 14 Cargo pumps total 2 780T/hr
7802926 *VJET* 375073 Df Esd Gc Rdr Rt	**EASTERN TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Marine Service Inc. *Sydney, N.S.W.* Australia	**974** 371 1 850	AB	**1978** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (137) 59,67 12,55 4,660 55,43 12,26 5,31 F 24,4 1 dk	**TM Tug/Supply Ship** Deck Cargo Fire-fighting
6823478 *ELRH* 3062 Df Esd Gc Pfd Rdr Rt	**EASTERN TRUST** ex East Glory-88 ex Rozita-86 ex Montrose-83 **Venture Marine Corp.** Monrovia Liberia	**10 396** 6 536 19 112 T/cm 30,4	AB	**1968** Sanoyasu Dockyard Co. Ltd.—Osaka (271) 155,05 (BB) 22,86 9,573 146,01 22,81 12,50 P 28,1 F 10,7 1 dk rf 25	**M Bulk Carrier** 4 Ho ER G.22 625 4 Ha (stl) ER Der 4(15)
8318764 *DUFO* 228182 Df Esd Gc Rdr Rt SatNav	**EASTERN UNIVERSE** **Eastern Shipping Lines Inc.** Manila Philippines	*6 182* *2 624* 7 737	NK	**1985** Honda Zosen—Saiki (728) 108,13 18,52 7,351 99,80 18,51 11,71 2 dks	**M General Cargo** 2 Ho ER G.13 019 B.11 941 TEU 224 C. 224/20' 2 Ha (stl) (each 25,2 × 10,0) ER Der 1(60) 1(30) 2(22)
7217183 *D7AX* BSR-720246 Df Esd Gc Pfd Rdr Rt	**EASTERN VENTURE** ex Jinyo Maru-77 **Daebo Shipping Co. Ltd.** Busan South Korea	**3 448** 2 509 6 259	KR (NK)	**1972** Watanabe Zosen K.K.—Hakata (144) 104,20 16,31 6,681 98,46 16,26 8,16 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.8 284 B.7 764 2 Ha (stl) (28,5 29,8 × 8,3) ER 12W Der 4(15)
8318740 *DZBQ* 227997 Df Esd Gc Rdr Rt SatNav	**EASTERN VENUS** **Eastern Shipping Lines Inc.** Manila Philippines	*6 182* *2 624* 7 706	NK	**1984** Honda Zosen—Saiki (723) 108,11 18,52 7,363 99,80 18,51 11,71 2 dks	**M General Cargo** 2 Ho ER G.13 019 B.11 941 TEU 224 C. 224/20' 2 Ha (stl) (each 25,2 × 10,0) ER Der 1(60) 1(30) 2(22)
9010486 *WAM6962* 964583 Df Esd Gc Rdr RTv	**EASTERN WIND** **AAFC Shipping Inc.** Seattle, Wa United States of America SatCom: 1503563/ESTW	**498** 338 1 500		**1990** Homeport Marine Services Inc.—Moss Point (1101) 59,44 5,480 12,65 8,54	**M Refrigerated Cargo Fish Carrier** In.2 208
7808396 *ZDCS2* 379518 Df Esd Gc Rdr Rt	**EASTGATE** **Rowbotham Tankships (Gibraltar) Ltd.** P&O Tankships Ltd. Gibraltar Gibraltar (British)	**1 599** 1 114 3 415	✠**100A1** SS 6/89 oil tanker ✠**LMC** **UMS** EL Q 440,0/38,0U2(a) FN 1699	**1979**-6 Kanrei Zosen K.K.—Naruto (279) 93,17 (BB) 13,44 5,265 86,01 13,42 6,33 P 19,9 F 11,6 1 dk rf 152	**M Tanker** DB 12 Ta ER L.(oil) 3 681
5096298 *VDQW* 174087 Esd RTm	**EASTISLE** **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**101** 56 91		**1942** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. 25,91 6,28 2,439	**Wood M Fishing** Side-fishing Mchy.fwd 1 Ho 10,8 1 Ha Der 1(3)
5325625 *HOZT* 8391-77B Df Esd Gc Rdr Rt	**.EASTMED CARRIER** ex Victory V-90 ex Alamein-83 ex Lennia-77 ex Shoryu Maru-70 **Seamar Bulk Handling S.A.** Libexim Shipping S.A. Panama Panama	*10 310* *4 466* 12 394	AB (BV) (NK)	**1962** Namura SB. Co. Ltd.—Osaka (329) 154,24 20,55 8,462 146,01 20,50 11,36 P 25,6 F 18,6 1 dk RW conv Ore Carrier 83 conv Cement Storage Ship 90	**M Bulk Carrier** Cement Mchy.aft

6394 3542 d Rdr m/h	**EASTPACK No. 1** **Mersey Seafoods Ltd.** Liverpool, N.S. Canada	170 53 102	(AB)	**1966** Ferguson Industries Ltd.—Pictou, N.S. (159) 28,40 6,53 24,46 6,48 3,84 1 dk	**M Fishing** Side Trawler 1 Ho 6,4 2 Ha (stl) (each 1,2 × 1,2)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 25kW Fuel 21,5t (d.o.) 8kn
622472 MPK2 13179 Esd Pfd dr RTv	**EASTSEA** ex Minerva I-89 ex Jopa F-84 ex Gamma-77 ex Mary Clare-69 ex Gamma-69 **Jens Christian Moller Rederi ApS** Saeby Denmark (DIS)	399 248 1 013	BV	**1966** Rolandwerft G.m.b.h.—Bremen (937) 58,87 (BB) 10,52 3,709 53,01 10,51 6,15 1 dk & S dk rf 51	**M General Cargo** OSD 1 Ho 36,5comb. ER G.1 947 B.1 747 2 Ha (stl) (14,2 8,3 × 6,4) ER 3W Der 3(5)	MaK Oil 4SA 6Cy. 320 × 450 625kW (850bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 36kW 400V 50Hz a.c. Fuel 122,0t (d.o.)-3,5pd 11,3kn
96339 YWT 79108 d RTm	**EASTVIEW** **British Columbia Packers Ltd.** Vancouver, B.C. Canada	106 68 97		**1942** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *24,33* 6,13	**Wood M Fishing** Side-fishing 1 Ho 9,9 Der 1(3)	Caterpillar Vee Oil 4SA 6Cy. 159 × 203 380bhp (280kW) NE 73 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4kW 1 × 2kW 37V d.c. Fuel (d.o.) 10kn
611219 09319 Esd Gc d Rdr m/h/v	**EASTWARD** **Carl J. Sjodin** Seattle, Wa United States of America	299 67 249	AB	**1964** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi (264) 35,82 8,74 3,957 31,88 8,69 4,20 F 4,3 1 dk BK 203	**M Research** Oceanographic 4 Ha (stl) (1,3 1,3 × 0,9) (7,3 × 9,1) (7,3 × 7,3) Der 1(5)	Fairbanks, Morse Oil 2SA 8Cy. 133 × 184 640bhp (471kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 100kW 225V 60Hz a.c. Controllable pitch propeller Fuel 84,5t (d.o.) 10,5kn
820240 23818 29607 Esd Pfd dr Rt	**EASTWARD HO** **S. & S. Fishing Co. Ltd.** New Westminster, B.C. Canada	277 98 —		**1969** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (393) 32,62 8,89 3,582 30,41 8,84 4,27 2 dks	**M Fishing** Side Trawler	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
014796 2YX 143 Esd Gc d Rdr RTv atCom	**EASTWIND** **Eastwind Maritime Ltd.** Westwind Africa Line Ltd. Piraeus Greece	13 711 9 258 27 471 T/cm 39,2	AB	**1981** Oshima Shipbuilding Co. Ltd.—Oshima (10055) 169,75 (BB) 26,37 9,803 163,02 26,31 13,62 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.32 422 B.31 715 TEU 224 C. 224/20' 5 Ha (stl) (13,1 19,2 14,4 19,2 15,1 × 11,9) ER Cr 4(25)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 570kW 440V 60Hz a.c. 16kn
109851 WEK2 -10653 Esd Gc dr Rt	**EASTWIND** ex Eva Tholstrup-89 **Jens Christian Moller Rederi ApS** Esbjerg Denmark (DIS)	499 187 645	(BV)	**1958** Svendborg Skibsvaerft A/S—Svendborg (84) 65,03 9,83 3,404 60,48 9,81 5,72 1 dk RW conv LPG Liquefied Gas Tanker 90	**M Cement Carrier** 5 Ta (stl) sph ER	Alpha Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11,5kn
732456 YC4840 4423	**EASY RIDER** ex YF 519 ex YFRT 519 **Boat Easy Rider Inc.** Philadelphia, Pa United States of America	150 102 —		**1943** ....Erie, Pa *39,93* 9,15 3,71 1 dk conv — conv Yacht 77	**M Fishing**	Oil 600bhp (441kW) U.S.A.
437367 48331	**EASY RIDER** **Loi van Tran** Houston, Tx United States of America	119 88 —		**1973** J & S Marine Services Inc.—Brazoria, Tx *21,10* 6,71 3,66 1 dk	**M Fishing** Side-fishing	Oil 380bhp (280kW) U.S.A.
743625 YF5064 95570	**EASY RIDER** **Waller Boat Corp.** Brownsville, Tx United States of America	102 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
513147 YT9634 50386	**EB-KARR** **Sat Thai Vo** Mobile, Al United States of America	112 76 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler Shrimp-trawl	General Motors Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
615704 H05278 939-PEXT4 dr RTv	**EBADON** ex Nanumea-81 ex Bataan-81 ex Mutsuwa-81 ex Mutsuwa Maru-79 **Nanumea Tankers S.A.** Panama Panama	999 507 2 033	BV	**1966** Hashihama Zosen—Imabari (198) 69,12 10,52 5,004 63,99 10,49 5,49 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 241	Daihatsu Oil 4SA 6Cy. 260 × 320 1 100bhp (809kW) Daihatsu Kogyo Osaka Gen 2 × 36kW 220V 60Hz a.c. 11kn
612204 GYAZ 88417 Esd Gc d RTm/h/v MVER	**EBALINA** **Shell Tankers (U.K.) Ltd.** Douglas Isle of Man (British) SatCom: 1443413/GYAZ	*18 654* *12 030* 31 374	✠**100A1** SS 8/88 oil tanker (cc) ✠**LMC** **UMS** EL (It) 605,0/78,0U2 FN 6580	**1980**-5 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1126) 170,01 (BB) 26,01 11,042 162,01 26,00 14,61 P 20,5 F 16,8 1 dk rf nil	**M Tanker** 21 Ta ER L.(oil) 37 556 4 Cargo pumps total 3 600T/hr	B&W 6L67GF Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 820kW 1 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 167,5t (d.o.) 1 879,5t (hvf) 14,5kn
237282 OWB 42	**EBANO** ex Mistral-81 **Quinci e Asaro** Trapani Italy	109 67 —	(BV)	**1958** Palomba Ciro—Torre del Greco 33,41 6,63 27,61 6,49 3,15 1 dk	**Wood M Fishing** Side-fishing	Ansaldo Oil 4SA 4Cy. 265 × 410 S.A. Ansaldo Stab. Mecc. Genova
201110 W8933 97397	**EBB CO.** ex YG 47 **Ebbco Industries Inc.** San Diego, Ca United States of America	196 121 —		**1946** Bethlehem Pacific Steel Corp.—San Fransisco, Ca. *33,56* 7,93 2,47 1 dk	**M Fishing**	Oil 300bhp (221kW) .... Fuel (d.o.)
852875 67984 Esd Gc dr RTv	**EBB TIDE '84** **Sahlman Seafoods Inc.** Miami, Fl United States of America	101 69 —		**1984** ....Bayou la Batre, Al - - — 20,33 6,70 3,32 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
367093 WK5 77 sd Rdr Rt	**EBB TIDE II** **Tidewater Barges Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	199 135 —	AB	**1973** Halter Marine Services, Inc.—Lockport, La (404) 3,645 50,42 11,59 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	Caterpillar D353SCAC 2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 152,5t (d.o.)

6900290 *DCCS* Esd Rdr RTv	**EBBA** ex Emstank 14-78 **Cuxhavener Mineralol G.m.b.H.** Cuxhaven Germany	**192** 115 396	GL	**1968** Schiffsw. Julius Diedrich GmbH & Co. K.G. —Oldersum (104) 44,96 6,84 2,442 41,97 6,81 2,82 P 8,3 F 8,9 1 dk len 74	**M Tanker** Ice strengthened 8 Wing Ta ER L.(oil) 520 2 Cargo pumps total 250T/hr	Deutz SBA1 Vee Oil 4SA 12Cy. 142 × 160 reverse reduc geared to sc. shaft 400bhp (294kW) Kloeckner Humboldt Deutz Gen 1 × 2kW 24V 50Hz a.c. Directional propeller Fuel 10,0t (d.o.)
8816900 *SMRY* Gc Pfd Rdr Rt	**EBBA BRAHE** **Jonkopings Kommun** Granna Sweden	*334* *122* 200		**1990** Lunde Varv & Verkstads AB—Ramvik (228) 41,00 11,20 3,250 37,00 11,00 4,00 1 dk	**M RoRo Cargo/Ferry** Deck Cargo 360dk P Cars 24 Mchy.fwd & aft	Penta TAM 4 Oil 4SA each 6Cy. 130 × 150 with clutche geared to sc. shaft 808kW (1 098bhp) A/B Volvo-Penta Gc Directional propeller
6421921 *SEVH* Df Esd Pfd Rdr RTm/h	**EBBA VICTOR** ex Nettelill-79 ex Svendborgsund-77 ex Ebba Victor-73 **Harnosands Kommun** Harnosand Sweden	**303** 179 616	(BV)	**1964** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (241) 48,01 9,17 3,353 43,21 9,15 3,46 P 27,2 F 8,6 1 dk rf 51	**M General Cargo** 2 Ho ER G.949 B.831 2W Der 2(3)	Alpha Oil 2SA 5Cy. 240 × 400 400bhp (294kW) Alpha-Diesel A/S Frederi Gen 2 × 12kW 220V d.c. Controllable pitch propeller Fuel 33,0t (d.o.)
6825945 *OYFC2* D-11609 Df Esd Gc Pfd Rdr RTm/h/v	**EBBA WONSILD** ex Teglholmen-80 **Ebba Wonsild ApS** Wonsild & Son Kobenhavn Denmark (DIS)	**499** 315 1 118	**✠100A1** SS 9/91 oil & chemical tanker Ice Class 3 **✠LMC** **UMS** EL J 1"U2 FN 792	**1968**-12 Aarhus Flydedok og Maskinkp. A/S —Aarhus (137) 59,92 10,32 3,899 55,00 10,20 4,20 P 19,2 F 13,5 1 dk rf 152	**M Tanker** Oil Chemical 10 Ta ER L.1 384 HeCls. C	MaK Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau db 142lbf/in² (9,8bar) Gen 2 × 48kW 1 × 30kW 380V 50Hz a.c. Fuel 55,0t (d.o.)-3,5pd
6818643 *DNAR* 16715 Df Esd Gc Rdr RTm/v	**EBELLA** ex Navichem Arcturus-92 ex Donald-89 ex Takis N.E.-89 ex Erik-88 **Partenreederei t.m.s. "Ebella"** Carl F. Peters Hamburg Germany	T.Mk **1 249** 979 3 209 T/cm 9,4	GL	**1968** Elsflether Werft A.G.—Elsfleth/Weser (363) 91,28 12,68 5,195 84,56 12,60 7,40 2 dks Bow/CM 57 Diam. 0,203 len 76	**M Tanker** CBT Ice strengthened 12 Ta ER L.(oil) 3 848 HeCls. C 3 Cargo pumps total 895T/hr	Deutz RBV Oil 4SA 6Cy. 400 × 580 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Gen 2 × 64kW 1 × 26kW 230/380V 50H Fuel 132,0t (d.o.)-6,0pd
8611996 *PDUE* 22373 Esd Rdr RTm/h/v	**EBEN HAEZER** **Rederij C. Kornet & Zonen B.V.** Werkendam Netherlands	*1 272* *678* 1 500	GL	**1986** Scheepswerf Hendriks B.V.—Dodewaard (565) 81,23 10,44 3,455 74,99 10,41 4,63 P 11,6 F 5,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 56,3 ER G.2 560 TEU 81 C.Ho 54/20' (40') C.Dk 27/20' (40') 1 Ha (stl) (55,2 × 8,3) ER	S.K.L. 8NVD Oil 4SA 8Cy. 320 × 480 995bhp (732kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Mag Gen 2 × 68kW 1 × 32kW 220/380V 50H Thw. thrust propeller fwd
8906377 *PDUK* 23565 Rdr Rt	**EBEN HAEZER** **A. Redert & Zonen** Goedereede Netherlands	*405* *121* —		**1989** Stocznia im. "Komuny Paryskiej"—Gdynia (B676/02) 39,53 ... ... 1 dk	**M Fishing** Side Trawler Beam-trawl	Deutz SBV Oil 4SA 9Cy. 240 × 280 geared to sc. shaft Kloeckner Humboldt Deutz West G
8712142 YE 87	**EBEN HAEZER** **Mosselkwekerij Zuijdweg & Riedijk** Yerseke Netherlands	*205* *61* —		**1988** B.V. Schps. & Mfbk. "De Biesbosch- Dordrecht"—Dordrecht (809) 36,02 1,950 33,33 8,51 2,77 1 dk	**TM Fishing** Shellfish	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 with clutche flexible couplings & sr reverse geared to shafts 700bhp (515kW) Caterpillar Inc. Peoria
8012073 YE 57	**EBEN HAEZER** **Gebr. Nieuwenhuize Yerseke B.V.** Yerseke Netherlands	**180** 82 —		**1981** Scheepswerf "Vooruit" C.V.—Zaandam (363) 36,07 7,01 0,901 33,69 7,00 2,49 1 dk	**TM Fishing** Shellfish 1 Ho ER 1 Ha (stl) ER	Cummins NT 2 Oil 4SA each 6Cy. 140 × 152 reverse red geared to sc. shafts 548bhp (403kW) Cummins Engine Co. Ltd. United K
7513587 *PDVT* 17431 YE 88 Esd Rdr Rt	**EBEN HAEZER** **A. J. Van Stee** Yerseke Netherlands	**134** 78 —		**1975** Schps. "De Dageraad" B.V.—Woubrugge (537) 34,52 6,89 1,550 32,36 6,61 2,70 1 dk	**TM Fishing** Side Trawler	Cummins NT 2 Oil 4SA each 6Cy. 140 × 152 530bhp (390kW) Cummins Engine Co. Ltd.
8500587 *PDWW* 21647 VLI 7 Esd Rdr RTv	**EBEN HAEZER** ex Prina Cornelia-91 **Schroevers & de Ridder** Vlissingen Netherlands	*107* *32* —		**1984** Scheepswerf de Schroef—Sluiskil (8) 24,72 2,121 21,70 6,41 2,85 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to shaft 305bhp (224kW) Caterpillar Tractor Co. Peoria,
8134417	**EBENE** **Port de San Pedro** Abidjan Cote d'Ivoire	**150** — —	(BV)	**1971** Ch. Carena—Abidjan 32,01 8,01 2,49 1 dk	**TM Tank Barge** Water	Baudouin 2 Oil 4SA each 6Cy. 140 × 180 300bhp (221kW) Soc. des Moteurs Baudouin M
5412351 *HQDZ4* L-0322454 Df Esd Rdr RTm	**EBENEZER C.** ex Irazu ex Katerina-85 ex Nicholas-82 ex Aries-79 ex Anavissos-76 ex Sounion-75 ex Tequila-71 ex Linglee-71 ex Linglea-67 **Lord Line S. de R.L.** San Lorenzo Honduras	**998** 498 1 847	✠Classed LR until 28/2/86	**1963**-10 Cia. Euskalduna—Bilbao (171) 74,78 10,75 4,893 69,47 10,70 5,80 F 8,3 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 25,8 25,5 ER G.2 509 B.2 180 2 Ha (stl) (each 16,8 × 5,5) ER 5W Der 5(5)	MaK Oil 2SA 8Cy. 290 × 420 1 500bhp (1 103kW) Maschinenbau Kiel A.G. Gen 2 × 48kW 220V 50Hz a.c. Fuel 146,5t (d.o.)
5246348 *HQDS4* Df Esd Pfd Rdr RTm	**EBENEZER EXPRESS** ex Sonship 1 ex Meta-85 ex Galway Blazer-77 ex Namsos-69 **Naviera Ebenezer** Honduras	**384** 72 283	(NV)	**1954** Trondhjems M/V A/S—Trondheim (231) 44,61 7,78 3,163 39,10 4,50 1 dk BK 145	**M Ferry/General Cargo** 150dk P 2 Ho 13,4 10,5 ER G.421 B.379 2 Ha (each 4,2 × 1,9) ER 3W Der 1(6) 2(2)	MAN Oil 4SA 7Cy. 285 × 420 665bhp (489kW) Masch. Augsburg-Nuernberg (MAN) Au Gen 2 × 60kW 1 × 16kW 220V d.c. Controllable pitch propeller Fuel-2,0pd
7701469 *TCGB* 5915 Df Esd Gc Pfd Rdr RTv AMVER	**EBER** ex Pacific Golfer-90 ex Jade Kim-89 ex Arh Kim-84 **Sohtorik Denizcilik ve Ticaret A.S.** Sohtorik Denizcilik Sanayi ve Ticaret A.S. (Sohtorik Shipping & Trading Inc.) Istanbul Turkey SatCom: 1740220/STEB	*11 535* *6 748* 18 739	**✠100A1** SS 2/92 **✠LMC** EL D† 550,0/64,0U2 FN 5064	**1978**-1 Minami-Nippon Zosen K.K.—Usuki (516) 153,80 (BB) 22,89 9,210 143,21 22,86 12,50 P 27,5 F 11,6 1 dk rf nil	**M Bulk Carrier** 4 Ho 23,0 28,0 28,0 28,0 ER G.23 728 B.22 934 4 Ha (stl) (11,2 16,0 16,0 16,0 × 11,2) ER Der 4(25)	Sulzer 6 Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sumitomo Heavy Ind. Ltd. Tama AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 315kW 445V 60Hz a.c.
8209652 *DIPE* 13800 Df Esd Gc Pfd Rdr RTm/h/v	**EBERHARD** **Partenreederei m.s. "Eberhard"** Carl F. Peters Hamburg Germany	*3 075* *1 559* 5 238	GL	**1983** Kroegerwerft G.m.b.H.—Rendsburg (1508) 105,75 15,14 5,649 100,59 15,02 7,80 P 44,5 F 31,7 2 dks len 85	**M Tanker** Ice strengthened 10 Ta ER L.4 673	MWM TB Oil 4SA 6Cy. 360 × 450 with flexible coupling sr geared to sc. shaft 2 475bhp (1 821kW) Motorenw. Mannheim A.G. (MWM) Man Gen 2 × 310kW 1 × 202kW 380V 50Hz a. Controllable pitch propeller

3168 EF 60	**EBERHART ESSBERGER** **O T R Ostsee Tank-Reederei G.m.b.H. & Co.** John T. Essberger G.m.b.H. & Co. Hamburg Germany	*2 238* *821* 2 898	**1986** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (956) GL 81,01 (BB) 14,03 5,530 78,01 13,91 7,01 1 dk	**M Tanker** Oil Chemical Ice strengthened L.3 068	Wartsila 6R32 Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 2 726bhp (2 005kW) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 520kW a.c. 1 × 240kW a.c. 1 × 180kW a.c. 1 × 48kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
7348 GM 7 sd Gc RTm/v	**EBERSTEIN** **Partenreederei m.s. "Eberstein"** Befrachtungskontor W. Baum & Co. Brake Germany	**499** 261 1 600	**1979** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (7804) GL 79,51 12,83 3,452 73,72 12,81 5,72 P 8,0 F 3,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,6 ER G.2 860 B.2 789 TEU 88 C.Ho 56/20' C.Dk 32/20' 1 Ha (stl) (44,0 × 10,2) ER	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 1 300bhp (956kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller 11kn
2093 S 881 sd Gc Rt	**EBINO** ex Al Nasl-76 **Marine Express Co. Ltd.** Tokyo Japan	**6 826** — 2 988	**1973** Nipponkai Heavy Ind. Co. Ltd.—Toyama (163) 132,11 22,69 5,512 118,01 21,70 8,01 2 dks	**TM RoRo Cargo/Ferry** 938dk P	Pielstick 16PC2-2V-400 2 Vee Oil 4SA each 16Cy. 400 × 460 16 000bhp (11 769kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 640kW 450V 60Hz a.c. Fuel 33,0t (d.o.) 215,0t (hvf)-53,5pd 19,5kn
9207 360 938	**EBISU MARU** **Ebisu Kisen K.K.** Namikata, Japan Ehime Pref.	**499** — 1 500	**1977** Takao Zosen Kogyo K.K.—Tateyama 53,50 3,720 47,00 11,00 4,09 1dk	**M Tanker** 4 Ta ER L.(oil) 1 590	Daihatsu Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 8kn
3700 F8 79-PEXT Rt	**EBISU MARU** ex Tien Sa-91 **Pan Field Lines Pte. Ltd.** Panama Panama	*498* *154* 511	**1986** Wakamatsu Zosen K.K.—Kitakyushu (361) 49,97 8,62 3,310 NK 46,00 8,60 3,71 1 dk	**M Refrigerated Cargo Fish Carrier** Mchy.aft In.604	Yanmar T220-ET Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 736kW (1 001bhp) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 160kW a.c. 11kn
3181 0965 8228 Rdr Rt	**EBISU MARU** **Teruo Nishiguchi** Iyo, Japan Ehime Pref.	**198** — 680	**1976** Sasaki Zosen K.K.—Kinoe (255) 55,05 9,05 3,252 51,01 9,01 5,11 2 dks	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
27115 215 5542	**EBISU MARU** **Kawada Sangyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**198** — 696	**1984** K.K. Kamishima Zosensho—Higashino (157) 54,36 3,450 49,51 9,01 5,31 1 dk	**M General Cargo** G.1 311 B.1 246	Matsui Oil 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise 10kn
24244 6867 1235 Rdr Rt	**EBISU MARU** **Y.K. Matsutomi Kaiun** Hofu, Japan Yamaguchi Pref.	**198** — 696	**1989** K.K. Kamishima Zosensho—Higashino 56,86 3,150 51,00 9,50 5,30 1 dk	**M General Cargo**	Hanshin 6LU26G Oil 4SA 6Cy. 260 × 440 662kW (900bhp) The Hanshin Diesel Works Ltd. Akashi
54096 2496 944	**EBISU MARU** **Tadao Tsuwai** Tanabe, Japan Wakayama Pref.	**155** — 640	**1967** Miyoshi Zosen K.K.—Uwajima 47,60 3,150 40,01 8,21 3,26 1 dk	**M General Cargo** Mchy.aft	Makita Oil 550bhp (405kW) Makita Diesel Co. Ltd. Japan 9kn
08999 4627 8031	**EBISU MARU** **Y.K. Marusho Sogyo** Ogaki, Japan Hiroshima Pref.	**103** — —	**1986** Nakatani Shipyard Co. Ltd.—Nomi (503) 24,20 2,200 21,50 7,30 3,00 1 dk	**M Tug** Pusher	Hanshin 6LH28G Oil 4SA 6Cy. 280 × 460 The Hanshin Diesel Works Ltd. Japan
08492 GL 5655 G1-1367 r RTv	**EBISU MARU No. 1** **Takashi Hatakeyama** Karakuwa, Japan Miyagi Pref. SatCom: 1202132/JGGL	**319** — 460	**1984** K.K. Goriki Zosensho—Ise (867) 51,11 3,201 44,00 8,40 3,51 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref 5 Ho ER In.467 5 Ha (stl) ER	Akasaka DM28AKFD Oil 4SA 6Cy. 280 × 460 sr geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
09410 LEV 1279 r Rt	**EBISU MARU No. 1** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**158** — 181	**1989** Hayashikane Dockyard Co. Ltd.—Nagasaki (978) 2,852 32,82 7,51 3,51	**M Fishing** Stern Trawler & Side Trawler	Hanshin Oil 883kW (1 200bhp) The Hanshin Diesel Works Ltd. Japan
50631 r Rt	**EBISU MARU No. 2** ex Kyosei Maru No. 2-88 **F.C. Bernard Trading Corp.** Manila Philippines	**199** 115 630	**1971** Y.K. Takasago Zosensho—Naruto 49,71 3,201 (BV) 45,50 8,01 4,91 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 240 × 405 588kW (799bhp) Hanshin Nainenki Kobe Gen 2 × 31kW 220V 60Hz d.c. 12,6kn
23664 2262 1903	**EBISU MARU No. 2** ex Tenyu Maru No. 5 **Chieko Hidaka** Kunisaki, Japan Oita Pref.	**197** — 410	**1967** Yonomoto Zosen—Japan 39,50 3,200 35,00 7,20 3,40	**M General Cargo**	Oil Japan
44438 6001 1391 r Rt	**EBISU MARU No. 2** **Tanaka Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**197** — 599	**1990** K.K. Kamishima Zosensho—Higashino 51,28 - 3,330 45,00 9,00 5,00 1 dk	**M General Cargo**	Matsui MS26GSC-3 Oil 4SA 6Cy. 260 × 470 Matsui Iron Works Co. Ltd. Ise
09422 5860 1280 r Rt	**EBISU MARU No. 2** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**158** — 181	**1989** Hayashikane Dockyard Co. Ltd.—Nagasaki (979) 2,852 32,82 7,51 3,51	**M Fishing** Stern Trawler & Side Trawler	Hanshin Oil 883kW (1 200bhp) The Hanshin Diesel Works Ltd. Japan
53125 Esd Pfd	**EBISU MARU No. 2** ex Genpuku Maru No. 61 ex Hakoku Maru No. 21-65 **Toshin Suisan** South Korea	**127** 72 —	**1947** Hitachi Zosen—Sakurajima Works, Osaka *26,37* 5,52 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Kanegafuchi Oil 4SA 6Cy. 260 × 380 275bhp (202kW) NE 55 Kanegafuchi Nainenki Tokyo 8,5kn
09047 RMM 0909 G1-1773 r RTv	**EBISU MARU No. 3** **Takashi Hatakeyama** Karakuwa, Japan Miyagi Pref. SatCom: 1201732/JRMM	**349** — 388	**1990** K.K. Goriki Zosensho—Ise (1016) 54,22 (BB) 3,301 47,32 8,80 3,70	**M Fishing** Ref In.590	Akasaka K28FD Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

8626305 *JM5431* 127785 Rt	**EBISU MARU No. 3** **Kiyoshi Mihara** Nagahama, Japan Ehime Pref.	**199** — 664	**1984** 56,40 51,50 1 dk	Nakata Zosensho—Osaka 9,80	2,860 4,95		**M General Cargo**	Oil 800bhp (588kW)	
8853805 *JM6091* 132658 Pfd Rdr RTv	**EBISU MARU No. 3** **Keiryo Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**199** — 697	**1991** 56,00 51,00 1 dk	K.K. Kamishima Zosensho—Higashino - 9,50	3,140 5,30		**M General Cargo** 1 Ha (stl) (30,0 × 7,5) ER	Niigata Oil 4SA 6Cy. 260 × 460 Niigata Eng. Co. Ltd.	6M2
7608186 *JFBL* 118174 NS1-711 Df Rdr Rt	**EBISU MARU No. 3** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**115** — —	**1976** 35,56 29,29 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,33 6,30	2,394 2,80	(565)	**M Fishing**	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	
6720157 *JK2398* 97897	**EBISU MARU No. 5** **Yoshida Kisen Y.K.** Setoda, Japan Hiroshima Pref.	**199** — 430	**1967** 36,99 33,00 1 dk	Sokooshi Zosensho K.K.—Higashino 7,01 6,99	2,998 3,31	(165)	**M General Cargo** 1 Ho ER 1 Ha (20,5 × 4,5) ER	Sumiyoshi Oil 4SA 6Cy. 280 × 400 370bhp (272kW) Sumiyoshi Marine Diesel Co. Ltd Fuel 16,5t	
8810358 *JM5769* 130423 Rdr Rt	**EBISU MARU No. 5** **Y.K. Marusan Kaiun** Matsushima, Japan Kumamoto Pref.	**199** — 637	**1988** *54,50*	K.K. Miura Zosensho—Saiki 9,50	3,600 5,25	(821)	**M General Cargo**	Niigata Oil 4SA 6Cy. 260 × 460 Niigata Eng. Co. Ltd.	6M2
7233345 *JHMC* 114697 NS1-602 Df Rdr Rt	**EBISU MARU No. 5** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** — 149	**1972** 37,32 32,54 2 dks	Nagasaki Zosen K.K.—Nagasaki 7,24 7,22	2,801 4,63	(328)	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 950bhp (699kW) Niigata Eng. Co. Ltd.	
7608198 *JM3914* 118175 NS1-712 Rt	**EBISU MARU No. 5** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**115** — —	**1976** 35,56 29,29 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,33 6,30	2,401 2,80	(566)	**M Fishing**	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	
7828279 *JM5935* 123050 Df Esd Gc Pfd Rdr Rt	**EBISU MARU No. 6** ex Oji Maru No. 3-90 **K.K. Oji Suisan** Muroto, Japan Kochi Pref.	**184** — —	**1979** ... 33,61 1 dk	Y.K. Tokai Zosensho—Tsukumi ... 7,21	... 2,90	(571)	**M Fishing** Mchy.aft	Akasaka Oil 4SA 6Cy. 250 × 400 720bhp (530kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	6M
7233357 *JM3581* 114698 NS1-603 Rdr	**EBISU MARU No. 6** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** — 149	**1972** 37,32 32,54 2 dks	Nagasaki Zosen K.K.—Nagasaki 7,24 7,22	2,801 4,63	(330)	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 950bhp (699kW) Niigata Eng. Co. Ltd.	
7810040 *8JMR* 121369 Df Gc Pfd Rdr Rt	**EBISU MARU No. 7** ex Hakko Maru No. 1-89 ex Kyowa Maru No. 11-81 **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**153** — 159	**1978** 37,39 30,61	Yamanishi Zosen K.K.—Ishinomaki 7,12	2,477 2,75	(840)	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 250 × 400 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	6M
7510028 *JL4140* 117495 Df Gc Pfd Rdr Rt	**EBISU MARU No. 8** ex Yamato-89 **Y.K. Yamashita Kaiun** Iwagi, Japan Ehime Pref.	**199** — 500	**1975** 49,00 1 dk RW	K.K. Namikata Zosensho—Namikata 9,33 9,30	3,099 5,19	(86)	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 250 × 410 750bhp (552kW) Makita Diesel Co. Ltd.	Ta
8351039 *JM5182* 126901 Rdr RTv	**EBISU MARU No. 8** ex Sumiyoshi Maru-86 **Minoru Harada** Kuratake, Japan Kumamoto Pref.	**198** — 635	**1983** 46,21 ... 1 dk	Shin Nippon Jukogyo K.K.—Higashino 8,41	3,200 ...	(182)	**M General Cargo**	Oil	
8823757 *JM5791* 130491 Gc Rdr Rt	**EBISU MARU No. 8** ex Kinsei Maru-91 **Tadateru Yamashita** Kasaoka, Japan Okayama Pref.	**198** — 699	**1988** 56,85 52,51 1 dk	K.K. Kamishima Zosensho—Higashino 9,50	3,150 5,30		**M General Cargo**	Niigata Oil 4SA 6Cy. 260 × 460 662kW (900bhp) Niigata Eng. Co. Ltd.	6M2
8840157 *JM5970* 131359 Gc Rdr Rt	**EBISU MARU No. 8** **Hoyo Kaiun Y.K.** Ieshima, Japan Hyogo Pref.	**197** — 1 036	**1990** 51,28 45,00 1 dk	K.K. Kamishima Zosensho—Higashino 9,00	3,150 5,00		**M General Cargo** 1 Ho ER 1 Ha (stl) (26,4 × 7,0) ER	Matsui Oil 4SA 6Cy. 260 × 470 Matsui Iron Works Co. Ltd.	MS2
8011392 *JLZM* 124691 NS1-885 Df Esd Gc Pfd Rdr Rt	**EBISU MARU No. 8** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — —	**1980** 32,52 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,51	2,601 3,05	(750)	**M Fishing** Pair Trawler	Niigata Oil 4SA 6Cy. 250 × 320 reduction geared t shaft 950bhp (699kW) Niigata Eng. Co. Ltd.	6M
8011407 *JM4931* 124692 NS1-884 Rdr Rt	**EBISU MARU No. 11** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — —	**1980** 38,00 32,52 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,56 6,51	2,601 3,05	(751)	**M Fishing** Pair Trawler	Niigata Oil 4SA 6Cy. 250 × 320 reduction geared t shaft 950bhp (699kW) Niigata Eng. Co. Ltd.	6M
7302665 *JHML* 114701 NS1-609 Df Rdr Rt	**EBISU MARU No. 11** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** — 142	**1973** 37,32 30,79 2 dks	Nagasaki Zosen K.K.—Nagasaki 7,24 7,22	2,401 2,67	(333)	**M Fishing** Side-fishing Mchy.aft	Miyata Oil 4SA 6Cy. 250 × 320 950bhp (699kW) Miyata Tekkosho	N
9016480 *JL5974* 131440 Df Esd Gc Pfd Rdr Rt	**EBISU MARU No. 12** **Ebisu Kaiun K.K.** Johen, Japan Ehime Pref.	**479** — 1 228	**1991** 77,53 72,00	Murakami S.B. Co. Ltd.—Naruto (BB) 11,50	3,523 6,60	(201)	**M General Cargo** 1 Ho ER G.2 412 B.2 191 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 350 × 550 with clutches & sr to sc. shaft 883kW (1 200bhp) The Hanshin Diesel Works Ltd.	
7302653 *JM3585* 114702 NS1-610 Rdr Rt	**EBISU MARU No. 12** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** — 142	**1973** 37,32 30,79 2 dks	Nagasaki Zosen K.K.—Nagasaki 7,24 7,22	2,401 2,67	(335)	**M Fishing** Side-fishing Mchy.aft	Miyata Oil 4SA 6Cy. 250 × 320 950bhp (699kW) Miyata Tekkosho	N

4072 V 009 633 Rt	**EBISU MARU No. 13** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — 133	**1973** 33,74 6,33 2,413 29,11 6,30 2,85 1 dk	Tokushima Zosen K.K.—Fukuoka (1123)	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo	6L25BX
2524 SY 870 1-617 Rdr Rt	**EBISU MARU No. 15** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** — —	**1973** 37,29 7,24 2,445 30,79 7,22 2,67 1 dk	Nagasaki Zosen K.K.—Nagasaki (336)	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 950bhp (699kW) Niigata Eng. Co. Ltd. Tokyo	6L25BX
4084 0650 010 1-634 Esd Pfd Rt	**EBISU MARU No. 15** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — 133	**1973** 33,74 6,33 2,604 29,11 6,30 2,85 1 dk	Tokushima Zosen K.K.—Fukuoka (1125)	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo	6L25BX
2536 0590 871 1-618	**EBISU MARU No. 16** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** — —	**1973** 37,29 7,24 2,445 30,79 7,22 2,67 1 dk	Nagasaki Zosen K.K.—Nagasaki (337)	**M Fishing** Side-fishing	Niigata Oil 4SA 6Cy. 250 × 320 950bhp (699kW) Niigata Eng. Co. Ltd. Tokyo	6L25BX
7225 K 878 1-621 Rdr Rt	**EBISU MARU No. 17** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** — —	**1973** 37,29 7,24 2,445 30,79 7,22 2,67 1 dk	Nagasaki Zosen K.K.—Nagasaki (338)	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 950bhp (699kW) Niigata Eng. Co. Ltd. Tokyo	6L25BX
9909 310 7517	**EBISU MARU No. 18** **Shigeru Ura** Tokushima, Japan Tokushima Pref.	**199** — 480	**1985** 47,90 3,070 43,00 7,70 3,40 1 dk	Hamamoto Zosensho K.K.—Tokushima (671)	**M Tanker** Chemical Caustic Soda 6 Ta ER L.330	Yanmar Oil 4SA 6Cy. 240 × 420 650bhp (478kW) Yanmar Diesel Engine Co. Ltd. Amagasaki	
31355 HO 5002 S1-628 Rdr Rt	**EBISU MARU No. 21** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** — —	**1973** 37,29 7,24 2,445 30,79 7,22 2,67 1 dk	Nagasaki Zosen K.K.—Nagasaki (351)	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 950bhp (699kW) Niigata Eng. Co. Ltd. Tokyo	6L25BX
31367 3649 5003 S1-629 Rt	**EBISU MARU No. 22** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** — —	**1973** 37,29 7,24 2,445 30,79 7,22 2,67 1 dk	Nagasaki Zosen K.K.—Nagasaki (352)	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 950bhp (699kW) Niigata Eng. Co. Ltd. Tokyo	6L25BX
08129 G 7710 S1-961 Rt	**EBISU MARU No. 23** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**124** — 130	**1984** 37,90 6,46 2,766 31,70 6,41 3,03 1 dk	Nagasaki Zosen K.K.—Nagasaki (872)	**M Fishing** Side-fishing 4 Ho ER 4 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 260 × 440 with clutches, flexible couplings & dr geared to sc. shaft 850bhp (625kW) The Hanshin Diesel Works Ltd. Akashi	
11237 Gc Rdr v	**EBISU MARU No. 25** **Naviera Copioso S. de R.L.** Honduras	**299** 155 —	**1969** 7,98 3,302 42,30 7,95 3,61 1 dk	Kochiken Zosen—Kochi (355)	**M Fishing** Side Trawler Mchy.aft	Daihatsu Oil 4SA 8Cy. 260 × — 950bhp (699kW) Daihatsu Kogyo Osaka	
21346 JG 8246 S1-732 Esd Gc d Rt	**EBISU MARU No. 25** **Kazumaru Gyogyo Y.K.** Nagasaki, Japan Nagasaki Pref.	**134** — 153	**1976** 37,37 7,24 2,801 30,82 7,21 4,63 1 dk	Yamanishi Zosen K.K.—Ishinomaki (815)	**M Fishing** Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Tokyo	
08131 5378 7711 S1-960	**EBISU MARU No. 25** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**124** — 150	**1984** 37,90 6,46 2,820 31,70 6,41 3,03 1 dk	Nagasaki Zosen K.K.—Nagasaki (873)	**M Fishing** Side-fishing 4 Ho ER 4 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 260 × 440 with clutches, flexible couplings & dr geared to sc. shaft 850bhp (625kW) The Hanshin Diesel Works Ltd. Akashi	
21358 3923 18247 S1-733 Esd Gc d Rt	**EBISU MARU No. 26** **Kazumaru Gyogyo Y.K.** Nagasaki, Japan Nagasaki Pref.	**134** — 153	**1976** 37,37 7,24 2,801 30,82 7,21 4,63 1 dk	Yamanishi Zosen K.K.—Ishinomaki (816)	**M Fishing** Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Tokyo	
706108 GMJ 20635 S1-762 Rdr Rt	**EBISU MARU No. 26** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**121** — —	**1977** 35,56 6,35 2,401 29,32 6,32 2,82 1 dk	Nagasaki Zosen K.K.—Nagasaki (607)	**M Fishing** Pair Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo	6L25BX
824783 Rdr	**EBISU MARU No. 26** **Nansei Enyo Gyogyo**	**114** 44 —	**1968** 33,81 6,33 2,718 28,78 6,30 2,85 1 dk	Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (688)	**M Fishing** Side Trawler Mchy.aft	Hanshin Oil 4SA 6Cy. 270 × 400 680bhp (500kW) Hanshin Nainenki Kogyo Kobe	
706110 4202 20636 S1-763 Rt	**EBISU MARU No. 27** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**121** — —	**1977** 35,56 6,35 2,401 29,32 6,32 2,82 1 dk	Nagasaki Zosen K.K.—Nagasaki (608)	**M Fishing** Pair Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo	6L25BX
824795	**EBISU MARU No. 27** **Nansei Enyo Gyogyo**	**114** 43 —	**1968** 33,81 6,33 2,718 28,78 6,30 2,85 1 dk	Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (689)	**M Fishing** Side Trawler Mchy.aft	Hanshin Oil 4SA 6Cy. 270 × 400 680bhp (500kW) Hanshin Nainenki Kogyo Kobe	
114156 JGY 124301 T1-187 Df Esd Gc Pfd Rdr Rt	**EBISU MARU No. 28** **Maruya Suisan K.K.** Miyako, Japan Iwate Pref.	**199** — —	**1981** 38,71 (BB) 2,401 32,31 7,03 3,20 1 dk	Kidoura Zosen K.K.—Kesennuma (387)	**M Fishing** Long-line Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata	6M26ZE
630095 KGC 120047 Rt	**EBISU MARU No. 28** ex Fukucho Maru No. 23-91 ex Taiki Maru No. 61-87 **Kobayashi Gyogyo Y.K.** Kamaishi, Japan Iwate Pref.	**117** — —	**1984** *29,40* 6,10 2,80 1 dk	K.K. Otsuchi Kogyo—Otsuchi	**M Fishing** Side-fishing Long-line Tuna Ref	Oil The Hanshin Diesel Works Ltd. Akashi	

7513692 *JM3855* 117992 Df Rdr RTv	**EBISU MARU No. 31** ex Fukuyo Maru No. 1-87 ex Genpuku Maru No. 61-83 **Ebisu Sangyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**284** — 384	**1975** 47,96 41,48 1 dk	Nagasaki Zosen K.K.—Nagasaki 7,62 7,60	 3,201 3,66	(530)	**M Fishing** Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	6L
8907371 *JJDM* 130722 IT1-261 Rdr RTv	**EBISU MARU No. 31** **Maruya Suisan K.K.** Miyako, Japan Iwate Pref. SatCom: 1203232/JJDM	**259** — 283	**1989** 47,72 40,80 1 dk	Kidoura Zosen K.K.—Kesennuma (BB) 8,00	 3,100 3,45	(557)	**M Fishing** Long-line Ref In.353	Niigata Oil 4SA 6Cy. 280 × 480 dr geared to sc. shaf 699kW (950bhp) Niigata Eng. Co. Ltd.	6M2
5355266 Df Rt	**EBISU MARU No. 31** ex Teno Maru No. 37	**182** 97 —	**1962** *32,59* 32,97 1 dk RW	K.K. Uwajima Zosensho—Uwajima 6,56 6,51	 2,617 3,10	(125)	**M Fish Carrier** Mchy.aft	Makita Oil 4SA 6Cy. 260 × 400 400bhp (294kW) Makita Tekkosho Fuel 27,5t	Taka
9056478 *JNTR* 132714 Esd Gc Rdr RTv	**EBISU MARU No. 31** **Iwakiri Suisan K.K.** Japan	**169** — —	**1991** 34,00	Nagasaki Zosen K.K.—Nagasaki 7,50	 3,150 4,64	(1103)	**M Fishing**	Niigata Oil 699kW (950bhp) Niigata Eng. Co. Ltd.	
7909023 *JIEA* 123239 NS1-841 Df Gc Pfd Rdr Rt	**EBISU MARU No. 31** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — —	**1979** 36,00 32,52 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,53 6,51	 3,05	(687)	**M Fishing** Pair Trawler	Niigata Oil 4SA 6Cy. 250 × 320 reduction geared to s shaft 530bhp (390kW) Niigata Eng. Co. Ltd.	6MG2
7531137 *JM3910* 118169 Df Rdr Rt	**EBISU MARU No. 32** ex Genpuku Maru No. 63-87 **Ebisu Sangyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**239** — —	**1976** 47,96 41,51 1 dk	Nagasaki Zosen K.K.—Nagasaki 7,62 7,60	 3,048 3,51	(558)	**M Fishing**	Niigata Oil 4SA 6Cy. 280 × 320 Niigata Eng. Co. Ltd.	
9056480 *JM6064* 132715 Esd Gc Rdr RTv	**EBISU MARU No. 32** **Iwakiri Suisan K.K.** Japan	**169** — —	**1992** 34,00	Nagasaki Zosen K.K.—Nagasaki 7,50	 3,150 4,64	(1105)	**M Fishing**	Niigata Oil 699kW (950bhp) Niigata Eng. Co. Ltd.	
7909035 *JM4645* 123240 NS1-842 Gc Rdr Rt	**EBISU MARU No. 32** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — —	**1979** 36,00 32,52 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,53 6,51	 3,05	(688)	**M Fishing** Pair Trawler	Niigata Oil 4SA 6Cy. 250 × 320 reduction geared to s shaft 530bhp (390kW) Niigata Eng. Co. Ltd.	6MG2
6824812 *JK4110* 122203 Df Gc Rdr Rt	**EBISU MARU No. 33** **Y.K. Kosei Sangyo** Shimokamagari, Japan Hiroshima Pref.	**154** — 185	**1968** 31,68 26,70 1 dk	Fukuoka Zosen K.K.—Fukuoka 6,53 6,51	 2,439 3,05	(922)	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 430 800bhp (588kW) Hanshin Nainenki Kogyo	
7722657 *JM4296* 122652 Df Gc Rdr Rt	**EBISU MARU No. 36** ex Genpuku Maru No. 68-89 **Ebisu Sangyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**222** 145 —	**1978** 47,99 42,02 1 dk	Nagasaki Zosen K.K.—Nagasaki 7,61	 3,201 3,61	(625)	**M Fishing**	Niigata Oil 4SA 6Cy. 280 × 320 770bhp (566kW) Niigata Eng. Co. Ltd.	6L
8610069 *JM5567* 129381	**EBISU MARU No. 37** ex Genpuku Maru No. 56-91 **Kaneko Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**196** — 300	**1986** 41,03 1 dk	K.K. Mukai Zosensho—Nagasaki 7,82	 3,501 3,92	(570)	**M Fishing** Purse Seiner	Yanmar Oil 4SA 6Cy. 280 × 360 1 170bhp (861kW) Yanmar Diesel Engine Co. Ltd.	6Z280
7122209 *JAPH* 104679 HK1-820 Df Gc Pfd Rdr Rt	**EBISU MARU No. 38** ex Kinpo Maru No. 18-87 ex Yachiyo Maru No. 1-82 **Marumoto Suisan K.K.** Otaru, Japan Hokkaido Pref.	**322** 160 —	**1970** 50,47 44,51 1 dk	Kanasashi Co. Ltd.—Shimizu 8,34 8,31	 3,302 3,71	(995)	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo	
8840418 *JMMH* 117869 FK1-121 Rdr Rt	**EBISU MARU No. 38** ex Kifuku Maru No. 35 **Yoshio Kawakami** Echizen, Japan Fukui Pref.	**129** — —	**1976** *29,30* 1 dk	Sanuki Zosen Tekkosho K.K.—Takuma 6,20	 2,50		**M Fishing**	Yanmar Oil 346kW (470bhp) Yanmar Diesel Engine Co. Ltd.	
8838415 *JH2849* 124412 TY1-102 Rdr Rt	**EBISU MARU No. 38** **Marunaka Suisan K.K.** Kurobe, Japan Toyama Pref.	**119** — —	**1981** *30,00* 1 dk	K.K. Otsuchi Kogyo—Otsuchi 5,80	 2,50		**M Fishing**	Yanmar Oil 257kW (349bhp) Yanmar Diesel Engine Co. Ltd.	
7904126 *JHES* 123121 IT1-206 Df Gc Pfd Rdr RTv	**EBISU MARU No. 51** ex Kaio Maru-90 ex Kaio Maru No. 11-90 ex Ryuho Maru No. 81-84 **Maruya Suisan K.K.** Miyako, Japan Iwate Pref. SatCom: 1204463/JHES	**194** 97 —	**1979** *38,01* 1 dk	Sanuki Zosen Tekkosho K.K.—Takuma 7,41	 3,00	(1026)	**M Fishing** Tuna Mchy.aft	Akasaka Oil 4SA 6Cy. 250 × 400 720bhp (530kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	6MH25
7722669 *JM4295* 122651 Df Gc Rdr Rt	**EBISU MARU No. 53** ex Genpuku Maru No. 67-88 **Ebisu Sangyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**236** — —	**1978** 47,99 42,02 1 dk	Nagasaki Zosen K.K.—Nagasaki 7,61	 3,201 3,61	(626)	**M Fishing** Seiner	Niigata Oil 4SA 6Cy. 280 × 320 770bhp (566kW) Niigata Eng. Co. Ltd.	6L2
7727803 *JHMM* 122641 NS1-793 Df Gc Rdr Rt	**EBISU MARU No. 53** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**126** — —	**1978** 36,05 30,51 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,30	 2,401 2,82	(633)	**M Fishing** Pair Trawler	Niigata Oil 4SA 6Cy. 250 × 320 1 350bhp (993kW) Niigata Eng. Co. Ltd.	6L2
7354606 *7LYY* 114678 HK1-879 Df Gc Pfd Rdr Rt	**EBISU MARU No. 55** ex Meisei Maru No. 1-83 **Marumoto Suisan K.K.** Otaru, Japan Hokkaido Pref.	**299** — 237	**1973** 49,20 43,39 1 dk	Kanasashi Co. Ltd.—Shimizu 8,34 8,31	 3,252 3,61	(1142)	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 420 809kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	
7727815 *JM4392* 122642 NS1-794 Gc Rt	**EBISU MARU No. 55** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**125** — —	**1978** 36,05 30,51 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,30	 2,401 2,82	(635)	**M Fishing** Pair Trawler	Niigata Oil 4SA 6Cy. 250 × 320 1 350bhp (993kW) Niigata Eng. Co. Ltd.	6L2

027426	**EBISU MARU No. 56** **Mabon University** Philippines	**130** 60 —		**1966** Fukuoka Zosen K.K.—Fukuoka 6,02 30,92 6,00 3,00 1 dk	**M Fishing**	Oil Japan
805643 SS 22764 Pfd Rdr t	**EBISU MARU No. 57** ex Daito Maru No. 21-90 **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**113** — 150		**1978** Tokushima Zosen K.K.—Fukuoka (1283) 35,56 6,33 2,501 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Akasaka DM26R Oil 4SA 6Cy. 260 × 440 reduction geared to sc. shaft 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 9,5kn
717142 8529 29193	**EBISU MARU No. 58** **Hidekazu & Takao Tanaka** Hokudan, Japan Hyogo Pref.	**300** — 607		**1988** K.K. Murakami Zosensho—Ishinomaki (1218) 56,60 (BB) 3,431 49,30 9,00 4,25	**M Fishing** Seiner Ref In.130	Hanshin Oil 4SA 6Cy. 280 × 340 with clutches & sr geared to sc. shaft 1 170bhp (861kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
805655 M4456 22765 Pfd Rdr t	**EBISU MARU No. 58** ex Daito Maru No. 22-90 **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — 150		**1978** Tokushima Zosen K.K.—Fukuoka (1285) 35,56 6,33 2,501 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Akasaka DM26R Oil 4SA 6Cy. 260 × 440 reduction geared to sc. shaft 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 9,5kn
011357 UX 06490 S1-700 Esd Pfd dr Rt	**EBISU MARU No. 61** ex Nikko Maru No. 31 **Kazumaru Gyogyo Y.K.** Nagasaki, Japan Nagasaki Pref.	**128** — 133		**1969** Fukuoka Zosen K.K.—Fukuoka (965) 34,60 6,30 2,439 29,62 6,20 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Usuki Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Usuki Tekkosho Usuki
203572 MHM 11895 S1-552 Esd Gc d Rdr Rt	**EBISU MARU No. 62** ex Ebisu Maru No. 17-89 **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**121** — 122		**1971** Tokushima Zosen K.K.—Fukuoka (1057) 33,74 6,33 2,521 28,91 6,30 2,85 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo
812476 HZN 22799 S1-823 Esd Pfd dr Rt	**EBISU MARU No. 71** **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — 150		**1978** Tokushima Zosen K.K.—Fukuoka (1303) 35,51 6,33 2,501 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo 10,75kn
812488 M4563 22800 S1-824 Gc Pfd dr Rt	**EBISU MARU No. 72** **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — 150		**1978** Tokushima Zosen K.K.—Fukuoka (1305) 35,51 6,33 2,501 28,81 6,30 2,87 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo 10,5kn
815272 GBR 22332 G1-1010 Esd Gc d Rdr Rt	**EBISU MARU No. 75** **Takashi Hatakeyama** Karakuwa, Japan Miyagi Pref.	**313** 157 395		**1978** Miho Zosensho K.K.—Shimizu (1099) 51,52 8,62 3,250 44,81 8,60 3,61 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Akasaka DM28A Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
715803 Pfd Rdr t	**EBISU MARU No. 77** **Nansei Enyo Gyogyo**	**101** 49 —		**1966** Hakata Dock K.K.—Fukuoka (303) 30,94 5,52 2,134 28,50 5,49 2,60 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 400 500bhp (368kW) Kobe Hatsudoki K.K. Kobe
324488 LHO 25639 K1-910 dr RTv	**EBISU MARU No. 88** **Marumoto Suisan K.K.** Otaru, Japan Hokkaido Pref. SatCom: 1200761/ULHO	**349** — 966		**1984** Yamanishi Zosen K.K.—Ishinomaki (902) 62,72 (BB) 4,411 54,01 10,41 6,81 2 dks	**M Fishing** Long-line Ref 5 Ho ER 5 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 350 × 550 with clutches, flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
313169 NNK 113354 Y1-115 Esd Gc dr Rt	**EBISU MARU No. 88** ex Kaiyo Maru No. 85-88 ex Hoko Maru No. 18-82 **Marunaka Suisan K.K.** Kurobe, Japan Toyama Pref.	**314** 158 —		**1973** Kochiken Zosen—Kochi (437) 8,26 3,048 44,00 8,23 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
209069 RKY 09447 Esd Gc d Rdr Rt	**EBISU MARU No. 115** ex Fukucho Maru No. 38-91 **Marunaka Suisan K.K.** Kurobe, Japan Toyama Pref.	**412** 207 470		**1971** Miho Zosensho K.K.—Shimizu (794) 55,50 9,02 3,582 49,00 9,00 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka 6DH36SS Oil 4SA 6Cy. 360 × 540 1 214kW (1 650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
317540 SSBF 2846 Esd Gc d Rdr RTv	**EBN AL WALEED** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt SatCom: 1622405/SSBF	**9 521** 6 615 12 800	✠**100A1** CS 12/92 strengthened for heavy cargoes Ice Class 1D ✠**LMC** EL Dt 550,0/54,0U3 FN 4000	**1987**-12 Alexandria Shipyard—Alexandria (10031) 132,90 (BB) 20,53 9,462 122,30 20,50 12,20 P 21,9 F 34,5 2 dks rf nil	**M RoRo Cargo/General Cargo** Str. for containers Tank-top str. for wheel load Quarter stern door/ramp (s) L 17,00 W 5,20 Lane Length 430 Trailers 17 4 Ho 11,2 17,2 33,0 30,7 ER 3 TwD G.22 180 B.20 345 TEU 380 C.Ho 212/20' (40') C.Dk 168/20' (40') 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,0) (26,9 26,9 × 10,5) Cr 2(25) 3(12)	B&W 5L50MC Oil 2SA 5Cy. 500 × 1620 4 790kW (6 512bhp) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn AuxB (o.f.) 9,2kgf/cm² (9,1bar) e(ex.g) (ex.g) 9,2kgf/cm² (9,1bar) Gen 2 × 520kW 1 × 300kW 440V 60Hz a.c. 14,75kn
321357	**EBN AOUS** **Government of The Republic of Tunisia (Ministry of Agriculture & Fisheries)** Tunisia	**120** — —		**1988** Entreprise Maritime de Constr. et de Reparat. (EMACOR)—Sousse 27,01 — 25,51 7,62 4,32 1 dk	**Wood M Fishing** Training	Oil ....
525487 ALW P536 Esd Gc d Rdr RTv	**EBN BATUTA** **General National Maritime Transport Co.** Tripoli Libya	T.Mk **3 540** 1 944 7 634 **6 259** 4 165 7 818	✠**100A1** CS 1/92 ✠**LMC** EL X /50,0U2 FN 3037	**1977**-1 Asakawa Zosen—Imabari (263) 105,70 (BB) 18,04 7,503/7,617 98,00 18,00 12,98 2 dks rf 203	**M General Cargo** 2 Ho each 35,8 ER G.14 739 B.13 628 2 Ha (stl) (23,6 25,7 × 8,8) ER 8W Der 1(50) 2(15) 4(10)	B&W 6K45GF Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 280kW 445V 60Hz a.c. Fuel 434,0t (hvf)-17,5pd 13kn

7915187 *5AOB* QAP7 Df Esd Gc Pfd Rdr RTv	**EBN HAWKEL** **General National Maritime Transport Co.** Misurata Libya	T.Mk **4 643** 2 276 6 565 **7 696** 4 643 9 420	✠100A1 CS 4/92 ✠LMC UMS EL Y 522,5/53,0U2 FN 3712	**1981**-12 VEB Schiffswerft "Neptun"—Rostock (302) 133,79 (BB) 19,03 —/8,127 125,84 19,00 10,49 P 31,7 F 12,8 2 dks rf nil	**M General Cargo** pt higher tensile steel 3 Ho 17,1 30,1 30,1 3 TwD G.13 329 B.12 597 TEU 271 C Ho 175/20' (40') C. Dk 96/20' (40') 3 Ha (stl) (12,5 × 10,3) (25,5 25,5 × 13,0) ER Der 1(100) 3(22,5) 2(18)	MAN K7Z60/ Oil 2SA 7Cy. 600 × 1050 7 000bhp (5 149kW) VEB Maschinenbau Halberstadt Halbe Gen 4 × 400kW 390V 50Hz a.c. Fuel 198,5t (d.o.) 767,5t (hvf)-24,5pd
7607766 *5ALX* TP559 Df Esd Gc Pfd Rdr RTv	**EBN JUBAIR** **General National Maritime Transport Co.** Tripoli Libya	T.Mk **3 529** 1 936 7 583 **6 229** 4 134 7 769	✠100A1 CS 5/92 ✠LMC EL X 2"U2 FN 3038	**1977**-5 Asakawa Zosen—Imabari (265) 105,70 (BB) 18,04 7,503/7,617 98,00 18,01 12,98 2 dks rf 203	**M General Cargo** 2 Ho each 35,8 ER G.14 739 B.13 628 2 Ha (stl) (23,6 25,7 × 8,8) ER 8W Der 1(50) 2(15) 4(10)	B&W 6K Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) Hitachi Zosen AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 280kW 445V 60Hz a.c. Fuel 48,0t (d.o.) 365,0t (hvf)
7433139 *D3TK* C-693 Df Esd Gc Rdr Rt	**EBO** Launched as Rio Conquista **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**8 894** 6 381 14 604	RP ✠Classed LR until 19/7/83	**1979**-6 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (123) 140,98 20,58 8,818 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,6 11,3 22,8 ER 21,3 3 TwD G.21 403 B.19 579 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	MAN K6SZ70/ Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Ta Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd
7806207 *YJWN5* 206 Df Esd Rdr Rt	**EBOCHA TIDE** **Tidewater Ventures Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**123** 83 —	(AB)	**1978** Burton Shipyard Inc.—Port Arthur, Tx (534) 25,00 23,98 6,71 3,20 1 dk conv Mooring Vessel 86	**TM Supply Ship** Deck Cargo	Caterpillar D379 2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, I Gen 2 × 75kW
6800062 *V2QA* 2526 Df Esd Gc Rdr RTm/v	**EBONY** ex Navichem Sirius-91 ex Jan-89 **Partenreederei t.m.s. "Ebony"** Carl F. Peters St. John's Antigua & Barbuda	**1 401** 985 3 290	GL	**1967** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13387) 91,29 12,60 5,109 83,60 12,50 5,16 2 dks len 78	**M Tanker** 10 Ta ER L.(oil) 3 075	Deutz RBV6 Oil 4SA 6Cy. 400 × 580 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Gen 2 × 52kW 1 × 24kW 380V 50Hz a.c. Fuel 104,5t (d.o.)
8033508 615907	**EBONY C** **James G. Smith Jr.** Beaufort-Morehead City, NC United States of America	**121** 82 —		**1979** Tide Water Marine Inc.—Bayou La Batre, Al *23,02* 7,01 3,43 1 dk	**M Fishing** Shellfish	General Motors 12V Vee Oil 2SA 12Cy. 123 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. Detr
7360332 Df Esd Rdr Rt	**EBONY LADY** ex Cap Bojador-85 **Marvista Sea Products Sendirian Berhad** Malaysia	T.Mk **608** 290 621	BV	**1975** At. & Ch. de la Manche—Dieppe (1240) 50,88 5,101 44,86 10,62 5,80 2 dks	**M Fishing** Tuna Seiner Ref	AGO 240G Vee Oil 4SA 16Cy. 240 × 220 2 200bhp (1 618kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mul Fuel 184,0t (d.o.)
8405995 *EQJR* 21/63 Rt	**EBRAHIM** **National Iranian Tanker Co.** Bandar Bushehr Iran	*1 086* *326* 1 500	NV	**1984** Kanrei Zosen K.K.—Naruto (311) 56,01 13,21 4,504 52,20 12,21 5,01 1 dk	**TM Supply Ship** Deck Cargo	Deutz 2 Oil 4SA each 8Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc shafts 3 442bhp (2 532kW) Kloeckner Humboldt Deutz Gen 2 × 320kW 1 × 128kW 380V 50Hz a.c Thw. thrust Contr. pitch propeller fwd Fuel 510,5t (d.o.)
7113600 *3ERY8* 19676-91 Esd Gc Rdr RTm/v	**EBRAHIM 1** ex Al Jaber VII-90 ex Rimthan I-83 ex Lamnalco Kingfisher-76 **Zahid Marine Services Inc.** Panama Panama	**609** 198 423	AB ✠Classed LR until 2/72	**1971**-8 Schps. & Mach. "Holland"—Hardinxveld (311) 48,98 10,93 3,214 45,45 10,70 4,60 1 dk rf 254	**TM Fire-fighting Tender**	Caterpillar D3 2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, I Gen 2 × 150kW 1 × 117kW 450V 60Hz a.c Thw. thrust propeller fwd Fuel 322,0t
7400168 *6ZCQ* 6081 Df Esd Gc Pfd Rdr RTv AMVER	**EBRO** ex Ogden Ebro-84 **Ebro Transport Inc.** OMI Corp. Monrovia Liberia SatCom: 1243654/EBRO	**43 444** 29 852 71 882 T/cm 68,8	AB	**1978** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (982) 244,00 (BB) 32,26 13,799 232,01 32,21 19,82 1 dk rf nil Bow/CM 113 Diam. 0,410	**M Ore/Bulk/Oil Carrier** COW IGS DB 9 Ho/Ta each 19,1 ER G.84 724 B.79 730 L.(oil) 86 164 Ore 46 794 HeCls. C 9 Ha (stl) ER 2 Cargo pumps total 6 000T/hr	Sulzer 7RND Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sumitomo Heavy Ind. Ltd. Tamas Gen 3 × 850kW Fuel-60,0pd
8125131 *TCEJ* 5213 Df Esd Gc Rdr RTm/h/v	**EBRU URKMEZ** **Aysu Denizcilik Ticaret ve Sanayii A.S.** M. Faruk Urkmez Group of Companies Istanbul Turkey	*2 701* *1 743* 3 088	AB TL	**1984** Anadolu Deniz Insaat Kizaklari—Turkey (158) 84,90 (BB) 6,250 76,02 13,75 7,60 P 15,0 F 7,1 1 dk rf 152	**M General Cargo** 2 Ho ER G.4 228 B.3 836 2 Ha (stl) (each 19,2 × 10,2) ER Der 4(3-5)	Sulzer 8ASL2 Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 2 160bhp (1 589kW) H. Cegielski Po Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 152,5t (d.o.)-6,5pd
7621267 *C6HR2* 715515 Df Esd Gc Rdr Rt	**EBTIDE** ex Ebtibe-92 ex Tide-91 ex Otaru-89 ex Kamagong-88 ex Fadil-87 ex Asuka Maru-82 **Great Ebtibe Bear Corp.** Nassau Bahamas	*4 371* *3 204* 6 582 T/cm 14,4	BV (NK)	**1977** K.K. Usuki Tekkosho—Usuki (965) 107,50 16,54 7,130 99,52 16,50 8,50 P 24,4 F 9,5 1 dk Bow/CM 47 Diam. 0,356	**M Tanker** SBT 10 Ta ER L.(oil) 7 469 HeCls. CptB 2 Cargo pumps total 2 000T/hr	Mitsubishi 6UET45 Oil 2SA 6Cy. 450 × 800 3 310kW (4 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 280kW 445V a.c.
7612175 *GXOF* 379825 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**EBURNA** **Shell Tankers (U.K.) Ltd.** Douglas Isle of Man (British) SatCom: 1443420/GXOF	*18 654* *12 030* 31 375	✠100A1 SS 9/91 oil tanker (cc) ✠LMC UMS EL (I1) 605,0/78,0U2 FN 6581	**1979**-1 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1123) 170,01 (BB) 26,04 11,042 162,03 26,00 14,61 P 20,2 F 16,8 1 dk rf nil	**M Tanker** 21 Ta ER L.(oil) 37 556 4 Cargo pumps total 3 600T/hr	B&W 6L6 Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) (ex.g) 22kgf/cm² (21,6bar) Gen 3 × 820kW 440V 60Hz a.c. Controllable pitch propeller Fuel 167,5t (d.o.) 1 879,5t (hvf)
7331850 *7TDI* Esd Gc Rdr Rt	**ECH CHIHEB** **L'Office Algerien des Peches (OAP)** Alger Algeria	**115** 33 109	(BV)	**1973** Ast. Zamacona S.A.—Bilbao (78) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Baudouin DF Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Mar
7363920 *EGJW* 9494 Df Esd Gc Rdr RTv	**ECHALAR** **Pesquera Echalar S.A.** Vigo Spain SatCom: 1351270/ECHA	**1 321** 569 1 731	BV	**1974** Enrique Lorenzo y Cia. S.A.—Vigo (379) 79,00 69,22 11,70 5,21 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Deutz SBV8M Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Hijos de J. Barreras S.A. Controllable pitch propeller Fuel 584,0t (d.o.)

13799 Esd Rdr Rt	**ECHARIF** **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	*121* 36 378	**✠100A1** tug Moroccan coastal service **LMC** EL (B) 295,0/20,0U2 FN 228	**1991**-1 Scheepswerf Damen B.V.—Gorinchem ((2721)) (Hull) Scheepswerf Damen B.V.—Bergum 25,55 6,80 2,580 22,68 6,60 3,42 1 dk rf - BK 50	**TM Tug**	Deutz SBA12M816 2 Vee Oil 4SA each 12Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 1 × 48kW 1 × 32kW 380V 50Hz a.c. Fuel (d.o.)
900731 LNI 31947 Df Esd Gc Pfd Rdr RTv SatNav	**ECHIGO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**3 133** — 3 820		**1990** Mitsui Eng. & SB. Co. Ltd.—Tamano (1361) 105,40 14,64 5,160 96,85 14,60 8,00	**TM Patrol Ship**	Nippon Hatsudoki 2 Oil 16 000bhp (11 769kW) Nippon Kokan K.K. Tsurumi Works, Yokohama 21,5kn
032061 *G4101* 121885	**ECHIGO** **K.K. Otaki Komuten** Tokyo Japan	**477** — —		**1980** Asahi Zosen K.K.—Sumoto (235) ... ... 43,21 16,01 3,00 1 dk	**TM Dredger** Grab-dredger	2 Oil Japan
8110203 *JKV* 126173 Df Esd Gc Rdr RTv SatNav	**ECHIGO MARU** **Nippon Yusen Kaisha, Kawasaki Kisen Kaisha Ltd., Navix Line Ltd. & Mitsui O.S.K. Lines Ltd.** Tokyo Japan SatCom: 1200164/JJKV	*102 390* *30 717* 67 219	NK	**1983** Mitsubishi Heavy Industries Ltd.—Nagasaki (1889) 283,01 (BB) 44,81 11,500 273,82 44,51 25,02 F 254,9 1 dk	**S Liquefied Gas Tanker** LNG Pressurised 5 Ta independent (alu) sph ER L.(gas) 125 568 10 Cargo pumps total 11 000T/hr	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 2500kW 1 × 1200kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 6 282,0t (o.f.) 351,0t (d.o.)-181,0pd 19,25kn
9054731 *JJ3719* 132365 Esd Gc Rdr RTv	**ECHIGO MARU** **Taiyo Kaihatsu K.K.** Kobe, Hyogo Pref. Japan	*1 259* — 2 307	NK	**1992** K.K. Miura Zosensho—Saiki (1036) - - 5,104 72,00 12,50 5,65 1 dk	**M Cement Carrier** Mchy.aft G.1 806	Hanshin Oil 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Japan
7930436 *JLKU* 121875 Df Esd Gc Pfd Rdr RTv	**ECHIZEN** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**526** — —		**1980** K.K. Usuki Tekkosho—Usuki (1510) 67,80 7,92 2,750 63,00 7,90 4,40 1 dk	**TM Patrol Ship** Mchy.aft	Fuji 6S32F 2 Oil 4SA each 6Cy. 320 × 500 geared to sc. shafts 3 000bhp (2 207kW) Fuji Diesel Co. Ltd. Tateyama
8220199 *7KKL* 126817 Df Esd Gc Rdr RTm/h/v SatNav	**ECHIZEN MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan SatCom: 1200577/ECZM	*3 085* *1 259* 3 636	NK	**1984** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (486) 91,88 (BB) 6,419 85,25 15,02 6,71 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.2 656	B&W 7L35MC Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 760kW 440V 60Hz a.c. 14kn
7638442 Gc Rdr RTv	**ECHO** **Shell Oil Co.** New Orleans, La United States of America SatCom: 1500724/ECHO	**180** — —		**1977** Delta SB. Co. Inc.—New Orleans, La (119) 36,58 10,98 2,147 10,96 2,44 2 dks	**TrM Research** Seismographic	General Motors 12V-71-TI 3 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 1 575bhp (1 159kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7426681 Gc Rdr Rt	**ECHO** ex Zefir-85 ex Wala-85 ex Kometa-1-76 **Rollmar S.A.** Gdynia Poland	**135** 85 —	PR	**1966** S. Ordzhonikidze Works—Poti (S-634) 34,98 9,56 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 34kn
8034631 617234	**ECHO BELLE** **Echo Belle Inc.** Los Angeles-Long Beach, Ca United States of America	**127** 86 —		**1980** Bayou Marine Builders Inc.—Bayou La Batre, Al *22,16* 6,76 3,56 1 dk	**M Fishing**	Cummins KT-19-M Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
5096638 EL 5389 Df Esd Pfd Rdr RTm	**ECHO DE L'OCEAN** **Armement Etienne Le Peutrec** Cotonou Benin	**119** 32 —		**1959** Ch. Herbert & Heraud—Belz *23,54* 6,56 ... ... 1 dk	**Wood M Fishing** Side Trawler In.85 2 Ha (each 0,9 × 0,9) 1W Der 1(1,5)	Duvant Oil 4SA 6Cy. 230 × 330 420bhp (309kW) Moteurs Duvant Valenciennes Fuel (d.o.) 9,5kn
6614073 *HQHT8* Gc Rdr Rt	**ECHO I** ex Devonia-91 ex Greta C-88 ex Hughina-83 ex Actuality-82 **Echo Shipping S. de R.L.** Honduras	**698** 488 1 173	HR ✠Classed LR until 2/12/89	**1966**-11 Clelands SB. Co. Ltd.—Wallsend (289) 68,23 10,60 3,722 64,01 10,52 4,73 P 14,4 RQD 16,8 RFD 10,1 F 8,3 1 dk RW rf 152	**M General Cargo** 2 Ho each 20,5 ER G.1 666 B.1 506 2 Ha (stl) (each 15,5 × 6,5) ER	Blackstone Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 736kW (1 001bhp) NE 74 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 50kW 1 × 30kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.)-2,5pd 9,5kn
7724344 *LASV2* N-00686 Df Esd Gc Rdr RTm/h/v	**ECHO PIONEER** ex EAL Saphire-90 ex Costa Rica-89 **K/S Echo Trader** Echo Shipping A/S Stavanger Norway (NIS)	T.Mk **5 168** 3 376 8 435 **8 722** 5 659 11 464	GL	**1981** Stocznia Szczecinska im. A. Warskiego —Szczecin (B430/12) 146,23 (BB) 21,54 7,651/8,402 134,40 21,51 11,31 F 23,5 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 14,0 29,3 32,0 16,8 ER 5 TwD G.18 562 B.17 164 HeCls. B TEU 454 C.Ho 214/20' (40') C.Dk 240/20' (40') incl. 35 ref C. 7 Ha (stl) (12,6 19,2p&s 25,6p&s 12,5p&s × 7,8) ER 18W Der 6(36)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) H. Cegielski Poznan Gen 1 × 664kW 3 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 184,0t (d.o.) 993,0t (hvf)-35,5pd 16,5kn
8111518 *VRUD9* Df Esd Gc Pfd Rdr RTm/h/v	**ECHOMAN** **Rowbotham Tankships (Hong Kong) Ltd.** Hong Kong Hong Kong (British)	**3 759** 2 507 6 125	**✠100A1** SS 10/92 chemical tanker Cargo Type B SG 1,60 in association with an approved list of defined cargoes **✠LMC** **UMS** EL V 495,0/42,0U3 FN 2487	**1982**-9 Appledore Shipbuilders Ltd.—Appledore (134) 104,30 16,72 6,812 97,52 16,71 8,79 P 25,6 F 12,2 1 dk rf 102 Bow/CM 50 Diam. 0,304	**M Tanker** Oil Chemical DB 12 Ta ER L.7 267 HeCls. BC 3 Cargo pumps total 2 250T/hr	Mirrlees 12MB275 Vee Oil 4SA 12Cy. 275 × 305 with clutches, flexible couplings & sr geared to sc. shaft 2 446kW (3 325bhp) Mirrlees Blackstone (Stockport) Ltd. Stockport AuxB (Comp) 6,9kgf/cm² (6,8bar) db(p & s) (o.f.) 10,1kgf/cm² (9,9bar) Gen 3 × 300kW 1 × 200kW 1 × 100kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 72,5t (d.o.) 268,5t (hvf)-9,5pd 12,5kn
8712465 *CG2412* 809772 Df Esd Gc Rdr RTm/h/v	**ECKALOO** **Government of Canada (Transport Canada)** Government of Canada (Department of The Coast Guard) Ottawa Canada	**661** 212 — T/cm 5,5		**1988** Vancouver Shipyards Co. Ltd.—North Vancouver, B.C. (117) 49,03 1,201 48,01 13,42 2,37 1 dk	**TM Buoy Tender**	Caterpillar 3512TA 2 Vee Oil 4SA each 12Cy. 170 × 190 with clutches & reverse reduction geared to sc. shafts 2 148bhp (1 580kW) Caterpillar Inc. Peoria, Illinois Gen 3 × 100kW 460V 60Hz a.c. Fuel 100,0t (d.o.)-7,0pd 11kn
8300913 *ELOF3* 9538 Df Esd Gc Pfd Rdr Rt AMVER	**ECKERT OLDENDORFF** ex Captain Padon-91 ex Hyundai No. 22-89 **Lucky Dragon Maritime Ltd.** Hyundai Merchant Marine Co. Ltd. Monrovia Liberia	**18 220** 10 855 29 338 T/cm 37,2	KR (AB)	**1983** Hyundai Heavy Industries Co. Ltd.—Ulsan (273) 161,80 (BB) 26,04 11,515 153,42 26,01 16,11 F 13,5 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.39 733 B.37 746 TEU 1100 C. 1100/20'(40') 4 Ha (stl) (12,8 × 10,1) (25,6 25,6 25,6 × 17,5) ER Cr 4(25)	B&W 5L67GFCA Oil 2SA 5Cy. 670 × 1700 7 660bhp (5 634kW) Hyundai SB. & Heavy Industries Ulsan Gen 2 × 500kW 450V a.c. 13,5kn

7310375 538210	**ECLAT I** ex June V ex Marina S-79 **Doat Van Nguyen** Corpus Christi, Tx United States of America	**101** 69 —		**1972** ....Rockport, Tx *21,37* 6,56 2,39 1 dk	**M Fishing**	Oil 335bhp (246kW) Fuel (d.o.)
7825863 *HO5157* Esd Rt	**ECLAVA** **Banco Nacional de Panama** Balboa Panama	**141** — 110		**1979** Ast. Picsa S.A.—Callao (427) 21,72 19,54 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Caterpillar 3406 Oil 4SA 6Cy. 137 × 165 275bhp (202kW) Caterpillar Tractor Co. Peoria,
7818444 *SSEU* Df Esd Gc Pfd Rdr RTv	**ECO** ex Muggelsee-91 **Eco Shipping Lines** Egyptian Co. for Export Development S.A.E. Alexandria Egypt SatCom: 1622473/SSEU	T.Mk **3 453** 1 950 4 929 **5 650** 2 825 7 309	(DSRK) (GL)	**1979** VEB Schiffswerft "Neptun"—Rostock (284) 120,45 (BB) 17,63 6,389/7,830 113,11 17,60 9,90 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 654 B.8 244 In.334 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	S.K.L. 12VD48/4 Vee Oil 4SA 12Cy. 420 × 480 geared to sc. s 5 222kW (7 099bhp) VEB Maschinenbau Halberstadt Halbe Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c 16,
7000657 *HO9840* 10777-81 Esd Gc Pfd Rdr RTm	**ECO MONDEGO** ex City of Milan-79 ex Minho-74 Panama Panama	**1 457** 842 2 210	✠Classed LR until 14/1/87	**1969**-12 A. Vuyk & Zonen's Scheepswerven N.V. —Capelle a/d Ijssel (841) 85,32 13,75 4,712 78,85 13,72 6,05 RAD 15,0 F 7,1 2 dks rf nil	**M Container Ship** Fixed-guides Ice strengthened 2 Cell. Ho 13,3 40,2 ER TEU 124 C.Ho 48/20' (40') C.Dk 76/20' (40') incl. 33 ref C. 7 Ha (stl) ER	Werkspoor 6T Oil 4SA 6Cy. 410 × 470 3 200bhp (2 354kW) Stork-Werkspoor Diesel B.V. Amste Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 39,5t (d.o.) 191,0t (hvf)-10,5pd
7323786 *SSEW* Df Esd Gc Pfd Rdr RTv	**ECO SHERIEF** ex Franciszek Zubrzycki-91 **Egyptian Co. for Export Development S.A.E.** Egypt SatCom: 1622516/SSEW	T.Mk **7 152** 3 813 9 398 **10 116** 5 641 11 684	**100A1** SS 12/91 Ice Class 1C **LMC** EL C† 550,0/60,0U2 FN 5433 (PR)	**1973** Stocznia Gdanska im. Lenina—Gdansk (B438/01) 160,92 (BB) 22,98 8,700/9,700 150,00 22,92 13,30 P 53,5 F 32,0 3 dks rf nil	**M General Cargo** —cbn 12bth P Side doors 4 Ho ER 1 Ho G.20 155 B.19 298 TEU 218 C.Ho 148/20' (40') C.Dk 70/20' (40') 7 Ha (stl) (8,9 × 6,7) (12,9 19,2p&s 12,9p&s × 8,3) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	Sulzer 6R Oil 2SA 6Cy. 900 × 1550 12 799kW (17 400bhp) H. Cegielski P AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 650kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf)
7435888 Df Esd Gc Pfd Rdr RTv AMVER	**ECO SHERIN** ex Rudolf Diesel-92 **Eco Shipping Lines** Egyptian Co. for Export Development S.A.E. Alexandria Egypt	T.Mk **3 453** 1 886 4 152 **5 735** 2 992 7 434	DSRK GL	**1975** VEB Schiffswerft "Neptun"—Rostock (271) 120,50 (BB) 17,66 6,401/7,830 113,00 17,58 9,89 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 4 Ho 17,2 27,8 27,7 6,0 ER G.8 605 B.8 285 In.510 TEU 148 C. 148/20' 7 Ha (12,6 × 10,3) (18,6p&s 18,6p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	S.K.L. 12VD48/4 Vee Oil 4SA 12Cy. 420 × 480 reduction geare sc. shaft 5 222kW (7 099bhp) Halberstadt Halbe Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c Controllable pitch propeller Fuel (hvf)
7211830 *ITRL* 836 Df Esd Gc Pfd Rdr Rt	**ECOL LAZIO** ex Adara-88 ex Channel Service-84 ex Channel Shore-80 **Seam S.r.l.** Roma Italy	**746** 334 846	RI ✠Classed LR until 11/84	**1972**-5 N.V. Ijsselwerf—Rotterdam (148) 55,66 11,66 4,287 49,51 11,43 4,88 F 23,8 1 dk rf 533	**TM Supply Ship** Deck Cargo Oil Recovery Ice strengthened	Blackstone 2 Oil 4SA each 16Cy. 222 × 292 reverse redu geared to sc. shafts 3 950bhp (2 905kW) Lister Blackstone Mirrlees Marine Stan Gen 2 × 200kW 1 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd
5005378 *IJGR* 833 Esd Gc Rdr Rt	**ECOL ROMA** ex Phenicusa-87 ex Saipem Emilia-85 ex AGIP Emilia-71 **Seam S.r.l.** Roma Italy	**392** 194 530 T/cm 0,3	RI	**1962** Cant. Nav. M. & B. Benetti—Viareggio (52) 47,20 9,83 2,632 42,02 9,81 3,05 F 11,9 1 dk RW	**TM Supply Ship** Deck Cargo Oil Recovery 12 Ta ER L.(oil) 479	Deutz 2 Oil 4SA each 8Cy. 220 × 280 1 170bhp (861kW) Kloeckner Humboldt Deutz Gen 2 × 140kW 220/380V 60Hz a.c. Fuel 36,0t (d.o.)
7022136 *IPFL* 844 Df Esd Gc Rdr Rt	**ECOLDELFINO** ex Saipem Delfino-90 **Calabria di Navigazione S.r.l.** Roma Italy	**411** 74 —	RI	**1970** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (287) 39,55 9,63 4,345 34,68 9,61 5,11 1 dk	**TM Tug**	Fiat A23 2 Oil 4SA each 8Cy. 230 × 270 Fiat S.G.M. 2 Controllable pitch propellers
6906543 *ISLI* 58 Df Esd Gc Rdr Rt	**ECOLFIUMICINO** ex Saipem Lince-90 **Seam S.r.l.** Gaeta Italy	**758** 325 1 010	RI	**1969** Cant. Nav. M. & B. Benetti—Viareggio (81) 56,09 11,43 4,115 51,01 11,41 4,75 F 18,9 1 dk	**TM Supply Ship** Deck Cargo Oil Recovery 10 Ta 1 Ho B.422 L.(oil) 652 Der 2(10)	Fiat A23 2 Oil 4SA each 8Cy. 230 × 270 2 700bhp (1 986kW) Fiat S.G.M. Gen 2 × 100kW 440V 60Hz a.c. Fuel 80,5t
7125873 *ISJA* 835 Df Esd Gc Rdr RTm/v	**ECOLTEVERE** ex Dani Z-90 ex Sword Fish-84 **Ecolroma S.r.l.** Roma Italy	**243** 76 203	RI (BV)	**1972** Ch. & At. de la Perriere—Lorient (367) 40,80 7,57 3,183 36,96 7,51 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control 24P	Polar 2 Oil 4SA each 6Cy. 250 × 300 reduction gear to sc. shafts Nydqvist & Holm A/B Trollh Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14
5409677 *YTQE* 2T-409 Df Esd Gc Rdr RTh	**ECOMAR** ex Ugljan-88 **Poduzece Luka Rijeka** Rijeka Croatia	**954** 445 1 300	CRS (JR)	**1964** Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (135) 70,08 10,04 4,261 64,01 10,01 4,86 1 dk conv Tanker 88	**M Sludge Carrier** L.(oil) 1 611 1 Ha (2,8 × 1,9) ER 1W Der 1(1)	Alpha Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Titovi Zavodi "Litostroj" Ljubl Gen 3 × 50kW 231/400V 50Hz a.c. Fuel 121,0t (d.o.) 10
8614209 *XCEN* 8601 Df. Esd Gc Rdr RTv SatNav	**ECOPEMEX** Launched as Pemex 654 **Petroleos Mexicanos S.A. (PEMEX)** Dos Bocas Mexico	*893* *268* 656 T/cm 4,8	GL	**1987** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (8601) 48,70 12,17 3,501 44,00 12,01 5,21 P 16,8 B 4,3 F 10,1 1 dk	**TD-E Pollution & Surface Clearance Vessel** Hinged-Centreline Split-Hull Mchy.aft L.(oil) 790	Deutz SBA12M 2 Vee Oil 4SA each 12Cy. 142 × 160 total 1 630bhp (1 199kW) driving 4 gen. each 593 440V a.c. connected to 2 elec. motors each 816shp (600kW) reduction geared to sc. sha Kloeckner Humboldt Deutz Gen 1 × 1220kW 220/440V 60Hz a.c. 2 Directional propellers 2 Thw. thrust propellers fwd Fuel 135,0t (d.o.)-10,5pd 10,
6712277 AJZL-8714 Rt	**ECOPESCA V** ex Afco No. 7 **Arrenda Equipos C.A.** Venezuela	**146** 82 —		**1966** Southern SB. Co.—Brownsville, Tx (2) *21,49* 6,86 3,658 6,71 1 dk	**M Fishing** Side Trawler	Caterpillar Vee Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria,
6711730 AJZL-8715 Rt	**ECOPESCA VI** ex Afco No. 8 **Arrenda Equipos C.A.** Venezuela	**146** 82 —		**1966** Southern SB. Co.—Brownsville, Tx (3) *21,49* 6,86 3,658 6,71 1 dk	**M Fishing** Side Trawler	Caterpillar Vee Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria,
6722595 AJZL-8716 Rt	**ECOPESCA VII** ex Afco No. 9-84 **Arrenda Equipos C.A.** Venezuela	**146** 82 —		**1967** Southern SB. Co.—Brownsville, Tx *21,49* 6,86 3,658 6,71 1 dk	**M Fishing** Side Trawler	Caterpillar Vee Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria,

22612 ZL-8717 R	**ECOPESCA VIII** ex Afco No. 11 **Arrenda Equipos C.A.** Venezuela	**146** 82 —		**1967** Southern SB. Co.—Brownsville, Tx *21,49* 6,86 3,658 6,71 1 dk	**M Fishing** Side Trawler	Caterpillar Vee Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
414385 NTF Esd Pfd RTv	**ECOWAS TRADER I** ex Epson-92 ex Husum-92 ex Seaburn Girl-90 ex Wimpey Geocore-88 ex William J. Everard-82 **East West Coast Marine Services Ltd.** Lagos Nigeria See Register of Offshore Units	**1 545** 958 2 489	HR ✠Classed LR until 12/12/88	**1963**-3 Goole SB. & Repairing Co. Ltd.—Goole (536) 85,15 11,97 5,157 76,51 11,89 5,49 P 8,3 Ba 11,6 R dk fwd of p 43,9 F 8,9 1 dk RW rf 102 conv General Cargo 82 conv Drilling Ship 88	**M General Cargo** Moonpool 3 Ho ER 2 Ha (stl) ER Cr 2(5)	Polar Vee Oil 4SA 8Cy. 250 × 300 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 540bhp (1 133kW) NE 5/74 British Polar Engines Ltd. Glasgow Gen 2 × 132kW 440V 60Hz a.c. 2 × 75kW 220V d.c. 1 × 55kW 440V 60Hz a.c. 1 × 50kW 220V d.c. 12,5kn
711344 NC5 308 Esd Gc Pd Rdr RTv SatNav ColRdr AMVER	**ECSTASY** **Carnival Cruise Lines Inc.** Monrovia Liberia SatCom: 1244233/ECSY	*70 367* *43 450* 7 200	**✠100A1** passenger ship **✠LMC** **UMS** EL Rt 687,5/84,0U3 FN 12633	**1991**-4 Kvaerner Masa Yards Inc.—Helsinki (480) 262,00 (BB) 31,53 7,851 224,00 31,50 24,90 3 dks rf nil	**TD-E Passenger Ship** 1022cbn 2634bth P pt higher tensile steel	Sulzer 12ZAV40S 8ZAL40S 6 Oil driving 4 gen. each 7 700kW 6 600V a.c. 2 gen. each 5 115kW 6 600V a.c. connected to 2 elec. motors each of 19 033shp (14 000kW) & geared to sc. shafts (i) 4 Vee Oil 4SA each 12Cy. 400 × 560 31 680kW (43 069bhp) Oy Wartsila Ab Turku/Abo (ii) 2 Oil 4SA each 8Cy. 400 × 560 10 560kW (14 356bhp) Oy Wartsila Ab Turku/Abo e(ex.g) (ex.g) 16,3kgf/cm² (16,0bar) 5 e(ex.g) (ex.g) 16,3kgf/cm² (16,0bar) AuxB(p & s) (o.f.) 12,2kgf/cm² (12,0bar) 2 Controllable pitch propellers 3 Thw. thrust Contr. pitch propellers fwd Tunnel thruster unit 3 Thw. thrust Contr. pitch propellers Tunnel thruster unit Fuel 199,7t (d.o.) 2 377,7t (hvf) 18kn
306075 555 Df Esd Gc Pd Rdr RTv	**ECUADOR** ex Hitteen-90 ex Sharpnes-83 **Danton Shipping Ltd.** Valletta Malta	*12 631* *7 490* 21 916 T/cm 30,0	HR ✠Classed LR until 18/10/90	**1973**-5 Nippon Kokan K.K.—Shimizu (308) 155,53 (BB) 22,92 9,837 145,70 22,86 13,42 P 25,6 F 15,3 1 dk rf 102 DK in way of holds	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,0 24,6 16,8 25,0 24,8 ER G.26 892 B.25 852 5 Ha (stl) (11,2 × 8,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 1(13) 4(12)	Pielstick 18PC2V-400 Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 360kW 450V 60Hz a.c. Fuel 124,0t (d.o.) 1 179,5t (hvf) 14,75kn
726718 LADB4 N-00814 Df Esd Gc Pd Rdr RTv AMVER	**ECUADORIAN REEFER** **K/S Ecuadorian Reefer** Kvaerner Shipping a.s Oslo Norway (NIS) SatCom: 1311640/LADB	T.Mk **8 702** 4 874 12 570	**✠100A1** SS 11/87 **✠LMC** **UMS** **✠Lloyd's RMC** EL Et 577,5/58,0U3 FN 5265	**1980**-3 Aalborg Vaerft A/S—Aalborg (226) 144,35 (BB) 24,26 10,140 134,60 24,20 14,91 F 15,6 4 dks, 5th dk in way of Nos. 2 & 3 holds rf nil	**M Refrigerated Cargo** 6cbn 10bth P Side doors 4(p) 4(s) 4 Ho 24,4 22,9 23,0 ER 14,1 3 TwD ER 1 TwD In.16 143 TEU 70 C.Dk 70/20' ref C. 8 Ha (stl) (9,0 × 7,0) (2,7s × 2,0) (9,0 × 7,0) (2,7s × 2,0) (9,0 × 7,0) (2,7s × 2,0) ER (2,7s × 2,0) (9,0 × 7,0) Cr 6(5)	B&W 8L67GF Oil 2SA 8Cy. 670 × 1700 11 008kW (14 965bhp) Helsingor Vaerft A/S Helsingor 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 300,0t (d.o.) 2 040,0t (hvf)-69,0pd 21,5kn
096731 JYB 91696 Rt	**EDAGAWA MARU** **Y.K. Toho Kaiun** Tokuyama, Yamaguchi Pref. Japan	**199** 103		**1962** Kyushu Zosen—Wakamatsu (270) *30,42* 6,61 3,10 1 dk	**M General Cargo Barge**	Oil 4SA 6Cy. 265 × 400 Nippon Hatsudoki Kobe
377410 Df Esd Rt	**EDAM** ex Veendam-76 **Timothy Ovid Stoll** Kingstown St. Vincent and the Grenadines	**396** 193 533	✠CLASS WITHDRAWN 19/8/92	**1958**-6 Scheepswerf Bijlholt N.V.—Foxhol (561) 49,92 8,08 2,991 45,01 8,01 3,26 P 13,5 F 8,0 1 dk RW rf 76	**M General Cargo** 1 Ho 39,7 ER G.736 B.691 2 Ha ER	De Industrie Oil 4SA 6Cy. 250 × 350 300bhp (221kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 49,0t 9kn
7825576 SUDF Df Esd Gc Pd Rdr RTv	**EDCO** **MISR Edco Shipping Co. Ltd.** Alexandria Egypt SatCom: 1622426/EDCO	**22 605** 14 213 38 300 T/cm 41,9	NV	**1980** Stord Verft A/S—Stord (808) 185,40 26,24 11,772 181,36 26,22 16,08 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho ER G.46 696 B.45 332 HeCls. ptB 6 Ha (stl) (18,6 17,2 17,2 17,2 17,2 17,2 × 14,0) ER Cr 3(15)	B&W 6L67GB Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) A/S Fredriksstad M/V Fredrikstad Gen 3 × 552kW 440V 60Hz a.c. Fuel 231,0t (d.o.) 2 506,0t (hvf)-40,0pd 16kn
7631028 Df Esd Gc Pd Rdr Rt	**EDCO** ex Tanker No. 15-82 **Government of The Arab Republic of Egypt (Naval Forces)** Alexandria Egypt	**380** — 508	✠	**1979**-12 Alexandria Shipyard—Alexandria (10115) 54,26 9,71 3,406 49,41 9,40 4,20 P 19,6 F 8,9 1 dk rf 102	**M Tanker** Water 4 Ta ER	Russkiy 6DR30/35-3 Oil 4SA 6Cy. 300 × 500 600bhp (441kW) Russkiy-Diesel Works Leningrad
8407448 Df Esd Gc Rdr RTm/h/v SatNav	**EDDA** **Herman Buss KG m.s. "Edda"** Reederei Hermann Buss Leer Antigua & Barbuda SatCom: 1120751/BUSS	*2 729* *1 102* 2 812	GL	**1985** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (187) 98,33 (BB) 13,52 4,498 92,41 13,50 7,01 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 69,3 ER G.5 380 B.5 210 TEU 137 C. 137/20' (40') incl. 20 ref C. 1 Ha (stl) (61,6 × 10,5) ER Cr 2(25)	Deutz SBV9M628 Oil 4SA 9Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 1 495bhp (1 100kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 185kW 1 × 120kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 43,0t (d.o.) 162,0t (hvf)-5,0pd 11,5kn
8107115 LKUN 19709 Esd Gc Pfd Rdr RTm/h	**EDDA FJORD** **K/S West Supply A/S** Johannes Ostensjo d.y. Haugesund Norway	**1 596** 862 2 750	NV	**1982** Hjorungavaag Verksted A/S—Hjorungavaag (38) 71,23 5,463 65,03 17,53 6,41 1 dk	**TM Supply Ship** Deck Cargo 12bth P Ice strengthened	MaK 6M453AK 2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 4 800bhp (3 531kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 1000kW 2 × 310kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 203,0t (d.o.) 1 524,0t (hvf)-12,5pd 13,75kn
8520771 JXOV 20336 Df Esd Gc Rdr RTm/h/v	**EDDA FRAM** **K/S West Supply A/S** Johannes Ostensjo d.y. Haugesund Norway	*2 348* *868* 3 200 T/cm 6,2	NV	**1987** Liaaen Nordfjord A/S—Nordfjordeid (144) 71,33 6,209 65,03 17,51 7,32 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	Wartsila 6R32 2 Oil 4SA each 6Cy. 320 × 350 reduction geared to sc. shafts 4 498kW (6 115bhp) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 1680kW 2 × 336kW 1 × 146kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 1 040,0t (d.o.) 270,0t (hvf)-9,0pd 13,5kn

9000637 *LDOF* 20702 Df Esd Gc Rdr Rt	**EDDA FRENDE** **West Supply III KS** Johannes Ostensjo d.y. Haugesund Norway	*2 735* *919* 3 750	NV	**1991** Molde Verft A/S—Hjelset ((222)) 84,10 6,130 74,30 17,50 7,30	**TM Supply Ship** Deck Cargo Pipe-carrier Oil Recovery Ice strengthened	Normo BR 2 Oil 4SA each 6Cy. 320 × 360 with clutches & geared to sc. shafts 4 856kW (6 602bhp) BMV Bergen Diesel A/S Be Gen 2 × 1000kW 2 × 400kW 220/440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Tunnel thruster unit 2 Thw. thrust propellers Tunnel thruster unit Fuel 280,0t (i.f.o.)-17,0pd
9000625 *LDOC* 20694 Df Esd Gc Pfd Rdr Rt SatNav	**EDDA FREYA** **West Supply II KS** Johannes Ostensjo d.y. Haugesund Norway	*2 735* *919* 3 750	NV	**1991** Ulstein Hatlo A/S—Ulsteinvik (221) 84,10 6,130 74,30 17,50 7,30	**TM Supply Ship** Deck Cargo Pipe-carrier Oil Recovery Ice strengthened	Normo BF 2 Oil 4SA each 6Cy. 320 × 360 with clutches & geared to sc. shafts 4 856kW (6 602bhp) BMV Bergen Diesel A/S Ber Gen 2 × 1000kW 2 × 400kW 220/440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Tunnel thruster unit 2 Thw. thrust Contr. pitch propellers Tunnel thrus unit Fuel 280,0t (i.f.o.)-17,0pd
7047801 *WY9270* 522171	**EDDIE & ROD** **Byron D. Randall** Eureka, Ca United States of America	**111** 75 —		**1969** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23 1 dk	**M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
8428583 *WRB4883* 652225 Rdr Rt	**EDDIE CHOUEST** **Edison Chouest Offshore Inc.** Galliano, La United States of America	**295** 201 —		**1982** North American SB. Inc.—Larose, La (125) 3,663 59,75 13,42 4,27 1 dk	**M Supply Ship** Deck Cargo	Oil ....
7049548 AMMT-1031	**EDDIE D** **Empresa San Roman S.r.l.** Venezuela	**151** 71 —		**1968** Bender Welding & Machine Co. Inc.—Mobile, Al *22,16* 6,84 3,54 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
9060443 813993 Df Esd Gc Rdr RTv	**EDDIE MAC I** Bathurst, N.B. Canada	**120** 65 —		**1992** ....Canada 25,80 7,20 2,30 1 dk	**M Tug**	Oil ....
8404848 *DJMU*	**EDE CUNZE** **Muschelzucht Husum G.m.b.H.** Husum Germany	*161* *48* 135		**1984** Husumer Schiffsw.—Husum (1484) 33,18 6,86 1,701 30,61 6,76 3,00 1 dk	**M Fishing** Side Trawler 1 Ho ER G.100 1 Ha (stl) ER	Penta TAMD1 Oil 4SA 6Cy. 130 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 367bhp (270kW) A/B Volvo-Penta Goteb Thw. thrust propeller fwd
8131178 *OVQF2* D-12852 Df Esd Gc Pfd Rdr RTv AMVER	**EDEL SIF** ex Pegasus Progress-92 ex Edel Sif-91 ex Pegasus Progress-91 ex Edel Scheel-88 **R/A Sif** Knud I. Larsen Korsor Denmark (DIS) SatCom: 1610120/EDEL	*4 953* *2 139* 5 223	NV	**1983** Orskov Christensens Staalskibs. A/S —Frederikshavn (132) 115,50 (BB) 17,56 5,360 107,00 17,01 9,02 2 dks rf 196 len 89	**M General Cargo** Ice strengthened 2 Ho ER 2 TwD G.11 340 B.10 380 TEU 352 C.Ho 140/20' (40') C.Dk 212/20' (40') incl. 40 ref C. 2 Ha (stl) (26,0 39,0 × 12,7) ER Cr 1(100) 1(80)	MaK 6M551 Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 2 800kW (3 807bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 304kW 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14
5407526 *LNJZ* 14344 Rdr RTm	**EDELFISK** ex Sunde Junior-73 ex Norrona-69 ex Trafik 3-63 ex Espedal-56 **P/R Edelfisk** Torodd Gjeldnes Kristiansund Norway	*155* *46* 168		**1955** A/S Tittelsnes M/V—Tittelsnes (8) 31,83 6,43 2,439 29,01 6,41 3,41 1 dk len 84	**M General Cargo** 1 Ho 11,9 ER G.212 1 Ha (7,1 × 3,5) ER 1W Der 1(2,5)	General Motors Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) NE 74 General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel 18,5t (d.o.) 8,5
8132794 *D9FM* BSR-665559 Rt	**EDEN** ex Ki Sung No. 7-91 ex Hae Ma-87 ex Tae Chang No. 56 **Jeong Tae-Seong** Busan South Korea	**152** 33 —	KR	**1966** Imabari Zosen—Imabari 28,81 25,48 7,51 3,38 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 400 Niigata Eng. Co. Ltd. Niig Gen 1 × 3kW 225V d.c. 12
8716150 *JMKD* 131156 Df Esd Gc Rdr Rt SatNav	**EDEN MARU** **Hibiya Enterprise K.K.** Apollo Marine Co. Ltd. Tokyo Japan SatCom: 1202363/JMKD	*50 489* *15 146* 57 378	NK	**1989** Mitsubishi Heavy Industries Ltd.—Nagasaki (2020) 229,00 (BB) 36,03 11,139 219,00 36,00 22,90 1 dk	**M Wood-chip Carrier** 6 Ho ER G.117 898 6 Ha (stl) ER	Mitsubishi 6UEC60 Oil 2SA 6Cy. 600 × 2200 8 643kW (11 750bhp) E made88 Mitsubishi Heavy Industries Ltd. Yokohar Gen 4 × 378kW a.c. 14,5
7392701 *EIXS* 402788 Esd Rdr Rt	**EDENGARTH** **Irish Tugs Ltd.** Cory Towage Ltd. Westport Irish Republic Co. Mayo	**381** 0 318	✠**100A1** SS 9/91 tug near Continental trading area ✠**LMC** EL (I)G $1\frac{3}{16}$"U2 FN 519	**1976**-7 Richards (Shipbuilders) Ltd.—Great Yarmouth (528) 37,93 10,85 4,363 34,17 10,30 4,88 1 dk rf 889 BK 152	**M Tug** Fire-fighting Mchy.aft	Ruston 16RKC Vee Oil 4SA 16Cy. 254 × 305 sr geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willo Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller 13
7326051 *GDNU* BM 257 Df Esd Rdr Rt	**EDER SANDS** ex Ondar Eder-81 **Ondar Fishing Co. Ltd.** Cmaine (Shipping) Ltd. Brixham United Kingdom	**250** 119 —	BV	**1974** S.A. Balenciaga—Zumaya (227) 38,21 7,35 32,01 7,29 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Blackstone ESL8M Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 1 000bhp (736kW) Mirrlees Blackstone (Stamford) Ltd. Stamfo Fuel 95,0t (d.o.) 11
7625952 *WQZ9670* 621104 Df Esd Gc Pfd Rdr Rt	**EDGAR B. SPEER** **The Connecticut Bank & Trust Co., as Trustee** USS Great Lakes Fleet Inc. Wilmington, De United States of America	**34 620** 28 553 75 187	AB	**1980** (Aft section) American SB. Co.—Lorain, Oh (908) **1980** (Fwd & cargo sections) American SB. Co. —Toledo, Oh (908) 306,03 32,09 9,773 301,76 32,01 17,10 1 dk rf nil	**TM Bulk Carrier** Self-unloader Ice strengthened 5 Ho. ER 20 Ha (stl) ER	Pielstick 18PC2-3V-4 2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared t sc. shafts 19 260bhp (14 167kW) Colt Industries Fairbanks Morse Engine Div. U.S Gen 4 × 800kW Thw. thrust Contr. pitch propeller fwd 14,75
7908328 *WYC9071* 601353 Rdr Rt	**EDGARTOWN** **Flamingo Fishing Corp.** New Bedford, Ma United States of America	**191** 129 —		**1978** Quality Marine Inc.—Theodore, Al (82) 29,60 3,052 24,72 7,33 4,12 1 dk	**M Fishing** Shellfish	Caterpillar D398SC Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaf 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino

EDGERMA **Scheepvaart "Favoriet" B.V.** E.P. Shipping & Trading B.V. Rockanje Netherlands	**950** 620 1 485	**✠100A1** **✠LMC**	SS 12/86 **UMS** EL J 357,5/28,0U2 FN 873	**1978**-1 Scheepsbouw B.V. Gebr. Buys—Krimpen a/d Ijssel (32) 62,95 10,04 3,823 59,90 9,96 4,60 P 14,1 RFD 8,9 1 dk rf nil	**M General Cargo** 1 Ho 39,4 ER G.1 870 B.1 790 1 Ha (stl) (35,9 × 7,4) ER	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW 1 × 52kW 380/220V 50Hz a.c. Fuel 89,5t (d.o.)-3,0pd 11kn
EDHA ex Asakaze-90 **P.T. Bumi Nusantara Timur** Ujung Pandang Indonesia	**456** 136 105		KI	**1967** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (138) 41,46 16,06 2,388 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Twin Hull Cars 50	600dk P Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 34kW 205V a.c. Fuel 26,0t (d.o.)-4,0pd 14kn
EDHA-II ex Toyooki Maru-90 **P.T. Bumi Nusantara Timur** Panama Panama	**771** — 476			**1968** Akitsu Dock K.K.—Akitsu (326) 73,59 10,75 3,175 67,01 10,72 4,50 1 dk	**M RoRo Cargo** 1 Ho ER	B&W 8-28VBF-50 Oil 2SA 8Cy. 280 × 500 1 550bhp (1 140kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 40kW 220V a.c. Fuel 107,5t-5,0pd 12,5kn
EDIE STEPHENS ex Esther St. Philip-86 ex Offshore Endeavor-82 ex Esther St. Philip-81 ex Equator-81 **Gulfcoast Transit Co.** Tampa, Fl United States of America	**196** 133 —		AB	**1976** Allied Shipyard Inc.—Larose, La (151) 4,030 31,60 9,45 4,73 F 16,5 1 dk BK 51	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 16Cy. 121 × 152 reverse reduction geared to sc. shafts NE 85 Caterpillar Tractor Co. Peoria, Illinois
EDIMIR ex Hoyo Maru-88 ex Yoho Maru-86 **Edimil Shipping** Valletta Malta	**279** — —			**1973** Ishikawajima Ship & Chemical Plant Co. —Tokyo (449) 32,85 9,53 3,277 30,54 9,50 4,30 1 dk	**TM Tug**	Daihatsu 8DSM-26 2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
EDINA ex Waitara-79 ex Barbary-78 **Geelong Port Services Pty. Ltd.** *Geelong, Victoria* Australia	**266** 52 —	**✠100A1** **✠LMC**	SS 3/90 **UMS** EL F ⅞"U2 FN 358	**1975**-6 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (106) 29,01 9,96 3,988 24,80 9,71 4,70 1 dk rf - BK 25	**TM Tug**	Blackstone ESL8MK2 2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 50kW 415V 50Hz a.c. 12kn
EDINBURGH FRUID ex Celtic Link-88 ex Grey Warrior-81 **Edinburgh Tankers plc** Denholm Ship Management (U.K.) Ltd. Leith United Kingdom SatCom: 1443272/EFRU	**84 555** 58 253 134 996 T/cm 130,1	**100A1** oil tanker **LMC** **IGS**	SS 7/90 **UMS** EL Z† 742,5/100,0U3 FN 19725 (NV)	**1976** Mitsubishi Heavy Industries Ltd.—Kobe (1070) 280,42 (BB) 53,65 13,760 268,03 53,61 20,02 F 23,5 1 dk rf nil Bow/CM 139 MH 2,4	**M Tanker** COW IGS(LR) 12 Ta ER L.(oil) 185 678 3 Cargo pumps total 10 500T/hr	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 21 331kW (29 000bhp) Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (o.f.) 16kgf/cm² (15,7bar) WTAuxB (o.f.) 16kgf/cm² (15,7bar) e(ex.g) 16kgf/cm² (15,7bar) Gen 3 × 870kW 450V 60Hz a.c. Fuel (hvf)-97,5pd 15,3kn
EDINBURGH SATSUMA ex Satsuma-92 ex Satsuma Maru-88 **Edinburgh Tankers plc** Denholm Ship Management (U.K.) Ltd. Leith United Kingdom SatCom: 1445517/SATS	*127 112* *99 672* 258 063 T/cm 157,0	**100A1** oil tanker **LMC**	SS 5/88 **UMS** EL D 770,0/114,0U3 FN 25497 (NK)	**1976** Nippon Kokan K.K.—Tsu (40) 332,50 (BB) 54,85 20,575 314,00 54,80 26,40 1 dk rf 75 Bow/CM 166 Diam. 0,600 MH 0,9	**S Tanker** CBT COW IGS pt higher tensile steel 22 Ta ER L.(oil) 312 974 HeCls. B 5 Cargo pumps total 18 000T/hr	2 S Turb geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTB 75kgf/cm² (73,6bar) WTB 75kgf/cm² (73,6bar) Gen 1 × 1900kW 2 × 770kW 450V 60Hz a.c. Fuel 10 899,0t (o.f.)-180,5pd 15,86kn
EDIP BEY ex Suleyman Bursalioglu-90 ex Kaptan Cetin-85 **Basak Denizcilik Nakliyat ve Ticaret Ltd. Sirketi (Basak Shipping Co. Ltd.)** Istanbul Turkey	**1 596** 1 205 3 295		AB	**1982** Atilim Gemi Insaat Sanayii ve Ticaret A.S. —Istanbul (3 A) 82,50 5,450 78,20 14,00 5,51 P 12,5 F 6,4 1 dk rf nil	**M General Cargo** 2 Ho ER G.8 410 B.7 589 TEU 140 C.Ho 60/20' (40') C.Dk 80/20' (40') 2 Ha (stl) ER 4W Der 4(5)	CKD Oil 4SA 9Cy. 350 × 500 sr geared to sc. shaft 1 650bhp (1 214kW) CKD Praha Praha Gen 2 × 129kW Controllable pitch propeller 12,5kn
EDISON **Societe Generale d'Alimentation (S.G.A.)** Zaire	**220** 85 83			**1946** J. Boel et Fils S.A.—Temse (1100) 40,42 7,14 3,683 34,63 7,09 4,02 1 dk R	**M Fishing** Side Trawler 4 Ha (each 0,9 × 0,9) 2W Der 2(-)	Carels Oil 4SA 6Cy. 305 × 470 400bhp (294kW) Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Fuel 88,5t (d.o.) 11kn
EDISON CHOUEST **Edison Chouest Offshore Inc.** Galliano, La United States of America SatCom: 1504216/CHST	**299** 203 —			**1984** North American SB. Inc.—Larose, La (129) 4,766 60,58 14,03 4,88 1 dk	**M Research** Geophysical	Oil ....
EDITH Lagos Nigeria	**120** — —		(BV)	**1976** Deltawerf B.V.—Sliedrecht (138) 4,17 14,41 1 dk	**M Launch**	Caterpillar Oil 4SA 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois 9kn
EDITH FOSS ex Warrior-91 ex Edith Foss-89 **Foss Maritime Co.** Seattle, Wa United States of America	**106** 72 —		AB	**1980** Main Iron Works Inc.—Houma, La (354) ... ... 23,17 8,08 3,48 1 dk rf nil	**TM Tug**	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 12kn
EDITH LOVEJOY **Puget Sound Freight Lines Inc.** Seattle, Wa United States of America	**142** 47 —			**1971** Marine Construction & Design Co. (MARCO) —Seattle, Wa (222) 22,69 7,42 3,734 20,55 7,01 4,12 1 dk	**M Tug**	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 sr geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
EDITH NIELSEN **Maritime Management Services** Kingstown St. Vincent and the Grenadines	T.Mk **1 579** 667 2 479 **2 745** 1 400 4 044	**✠100A1** Ice Class 1 **✠LMC**	SS 4/86 EL t 1⅝"U2 FN 1854	**1967**-2 Aalborg Vaerft A/S—Aalborg (171) 94,11 14,08 5,081/6,617 85,02 14,00 7,80 P 23,2 F 12,2 2 dks rf nil	**M General Cargo** Ref 2P 3 Ho 5,5 20,8 24,7 ER G.4 984 B.4 531 In.424 4 Ha (stl) (3,3 3,3 × 3,4) (15,3 17,4 × 7,4) ER 8W Der 1(35) 2(7,5) 6(5)	B&W 6-42VT2BF-90 Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) Mch. & Schps.van P. Smit Jr. B.V. Rotterdam WTAuxB 100lbf/in² (6,9bar) Gen 2 × 312kW 1 × 188kW 450V 60Hz a.c. Fuel 350,5t (hvf)-10,0pd 14,5kn
EDJEBA **Osadjere Fishing Co. Ltd.** Apapa Nigeria	**191** 66 —			**1976** Kanmon Zosen K.K.—Shimonoseki (330) 31,86 7,22 2,901 27,51 7,19 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
EDJELEH **Compagnie des Transport par Pipe-Lines au Sahara (T.R.A.P.S.A.)** Sfax Tunisia	**171** 48 —		BV	**1960** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (484) 29,42 8,01 26,78 3,97 1 dk	**M Tug** 3 Ha (0,8 × 1,6) (0,8 × 1,0) (0,4 × 0,6)	Nordberg Oil 4SA 6Cy. 343 × 419 Ch. Nav. de la Ciotat La Ciotat Directional propeller Fuel 46,5t (d.o.) 12kn

7509304 *HQR5* Df Esd Rdr Rt	**EDMELL II** ex Dragsnes-85 ex Kjonno-78 Tegucigalpa Honduras	**199** 118 518	NV	**1976** Moen Slip & Mek. Verksted A/S—Kolvereid (8) 37,22 9,02 3,593 33,13 8,97 6,10 RAD - 1 dk rf 500 BK 170	**M General Cargo** 1 Ho ER G.991 B.895 1 Ha (19,2 × 6,1) ER 2W Der 1(5) 1(3)	Caterpillar Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
7381714 *GBQE* 356312 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**EDMO** ex Osco Edmo-90 ex Edmonton-88 ex Fort Edmonton-87 **Edmo Shipping Ltd.** Eaglehurst Ship Management Ltd. Douglas Isle of Man (British)	**18 782** 12 204 31 275 T/cm 37,9	NV ✠Classed LR until 10/3/89	**1975**-2 Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (900) 170,69 (BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil Bow/CM 82 Diam. 0,250	**M Tanker** Stern disch. 21 Ta ER L.(oil) 40 485 HeCls. BC 4 Cargo pumps total 3 600T/hr	B&W Oil 2SA 7Cy. 670 × 1400 9 428kW (12 817bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kob Gen 2 × 475kW 445V 60Hz a.c. Fuel 1 642,0t (hvf)-43,5pd
8213029 *WUS6550* 655036 Esd Gc Pfd Rdr Rt	**EDMOND A. CUROLE** **Leslie S. Towing Inc.** Houma, La United States of America	**175** 119 —	AB	**1983** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (164) 4,260 36,58 9,77 4,88 1 dk	**TM Tug**	Wichmann 2 Oil 2SA each 10Cy. 300 × 450 A/S Wichmann Rubbest Gen 2 × 75kW 2 Controllable pitch propellers
5262809 *LNHL* 20034 Df Rdr Rt	**EDMY** ex Tarajoq-85 ex Edmy-80 ex Olter-67 **P/R Myklebusthaug & Sonner** Mikkal Myklebusthaug Rederi Bergen Norway	*573* *253* 582	BV (NV)	**1956** At. Duchesne & Bossiere S.A.—Le Havre (111) 53,50 8,54 3,188 47,20 8,50 5,36 1 dk & S dk rf 203	**M General Cargo** Ice strengthened 2 Ho 12,0 11,9 ER G.1 218 B.1 104 1 Ha (23,0 × 4,2) ER	MaK Oil 4SA 6Cy. 320 × 450 495bhp (364kW) NE 69 Atlas-MaK Maschinenbau Gen 1 × 8kW 1 × 3kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.)
7212353 *P3PG2* 708466 Df Esd Gc Rdr RTm/h/v	**EDNA** ex Sibelius-87 **Odyssy Maritime Co. Ltd.** Dexterson Shipping Co. Ltd. Limassol Cyprus	**3 990** 1 823 5 618	BV	**1972** AB Finnboda Varf—Stockholm (390) 138,26 20,05 7,011 129,70 19,99 13,52 2 dks	**M RoRo Cargo** 2cbn 8bth P Lane Length 660 Cars 550 B.12 842	Werkspoor Vee Oil 4SA 18Cy. 410 × 470 9 900bhp (7 282kW) Stork-Werkspoor Diesel N.V. Am Gen 4 × 450kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 175,0t (d.o.) 600,0t (hvf)-26,0pd
5127073 317874 Df Esd Rdr Rt	**EDNA B** ex Macdam-78 ex Geestdam-72 **Bosch Shipping Co. Ltd.** Road Harbour British Virgin Islands	**436** 248 428	(BV)	**1958** C. Amels & Zoon Scheepswerf—Makkum (226) 53,68 7,40 2,858 49,08 7,31 3,03 1 dk RW	**M General Cargo** G.527 B.493 1 Ha (19,5 × 4,5) ER Der 4(2)	Bolnes Oil 2SA 8Cy. 190 × 350 400bhp (294kW) "Bolnes" Motorenfabriek N.V. Krimpen Fuel 30,5t (d.o.)
8038376 625859	**EDNA MAY** **Mataronas Lobster Co. Inc.** Newport, RI United States of America	**108** 73 —		**1980** ....Bayou la Batre, Al *21,10* 6,71 3,41 1 dk	**M Fishing**	Oil 365bhp (268kW)
8920543 *OXHE2* D-13429 Df Esd Gc Pfd Rdr RTv SatNav	**EDNY TERKOL** **K/S EG Shipping 4** Terkol-Rederierne (Terkildsen & Olsen A/S) Aarhus Denmark (DIS)	*3 206* *1 357* 4 761 T/cm 12,4	✠**100A1** chemical tanker Ship Type2*, SG 1.8 cargo tanks 3, 4, 5 & 6, SG 1.2 cargo tanks 1, 2 & 7 CR (s.stl) in association with a list of defined cargoes Ice Class 1D LNC(AA) ✠**LMC** **UMS** EL U 467,5/46,0U2 FN 2040	**1992**-8 Aarhus Flydedok A/S,—Aarhus (200) 96,35 (BB) 15,32 6,200 88,13 15,10 8,05 P 21,0 F 9,8 1 dk rf nil Bow/CM 49 Diam. 0,254	**M Tanker** Chemical IGS SBT 1 Ta 12 Wing Ta ER L.4 885 HeCls. ptB 13 Cargo pumps total 1 040T/hr	MaK Oil 4SA 9Cy. 320 × 420 with clutches, flexi couplings & sr geared to sc. shaft M.E. gen. can be used as a main prop. motor emerg. use 2 999kW (4 077bhp) Krupp MaK. Maschinebau G.m.b.H. TOH (o.f.) 8,2kgf/cm² (8,1bar) 2 TOH (1 o.f. 1 ex.g) 8,2kgf/cm² (8,1bar) Gen 1 × 633kW 3 × 335kW 380V 50Hz Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 61,7t (d.o.) 371,36t (hvf)-11,0pd
8002054 *JLJK* 123707 Df Esd Gc Rdr Rt	**EDO MARU** **K.K. Osaka Zosensho** Tokyo Japan	**3 702** 2 494 6 450	NK	**1980** Nishi Zosen K.K.—Imabari (305) 105,59 6,838 98,63 16,34 8,41 P 15,6 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 527 B.8 054 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Mitsubishi 6UE Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 2 × 165kW 450V a.c.
8128274 399004	**EDOP** **Seaweld Divers Ltd.** London United Kingdom	**180** 111 —	BV	**1982** Deltawerf B.V.—Sliedrecht (624) 24,29 22,31 6,81 3,03 1 dk	**TM Crewboat**	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 with clutches, flexible couplings & sr reverse to sc. shafts 720bhp (530kW) General Motors Corp.
7359670 *FNFD* Df Esd Gc Pfd Rdr RTv	**EDOUARD L. D.** **Societe Anonyme Louis Dreyfus et Compagnie** Dunkerque France SatCom: 1110226/FNFD	**78 212** 50 978 67 460 T/cm 97,0	BV (AB)	**1977** Chantiers de France-Dunkerque—Dunkerque (290) 280,63 (BB) 41,64 11,200 266,02 41,61 27,51 1 dk Bow/CM 133 Diam. 0,406	**S Liquefied Gas Tanker** LNG Atmospheric Ref. CBT IGS SERS 5 Ta membrane (36% Ni.stl) pri horizontal ER L.(gas) 129 444 5 Cargo pumps total 6 250T/hr	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) E made75 fitted— Ch. de l'Atlantique Gen 2 × 2600kW a.c. 1 × 1400kW a.c. Thw. thrust propeller fwd Fuel 4 122,0t
7420235 *7THI* Df Esd Gc Pfd Rdr RTm/h/v	**EDOUGH** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **3 145** 2 238 6 735 **5 331** 3 812 8 190	GL	**1977** Schlichting-Werft G.m.b.H.—Travemuende (1390) 126,47 (BB) 17,30 6,700/7,351 117,71 17,21 9,91 F 8,3 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.12 344 B.11 322 TEU 254 C.Ho 150/20' C.Dk 104/20' 3 Ha (stl) (25,9 19,5 × 10,5) (12,9 × 7,7) ER 10W Der 1(60) 10(10)	MaK Oil 4SA 8Cy. 450 × 550 5 000bhp (3 678kW) MaK. Maschinenbau G.m.b.H.
5131579 *LEWV* 12634 Rdr Rt	**EDOY** ex Lofotferje II-81 ex Gjemnes-78 **More og Romsdal Fylkesbatar** Kristiansund Norway	**181** 59 73	(NV)	**1949** Stord Verft A/S—Stord (7) 34,60 7,98 2,439 7,93 3,36 B 14,4 1 dk BK 178	**M Ferry** 150dk P	Aabenra Oil 4SA 4Cy. 270 × 400 460bhp (338kW) NE 72 Aabenraa Motorfabrik, Heinrich Callesen A/S Fuel 14,0t (d.o.)
5097345 *IMHO* 215 Esd Rdr RTh	**EDRA** **Government of the Republic of Italy (Ente Ferrovie dello Stato - Direzione Generale - Settore Autonomo Navigazione)** Messina Italy	**598** 298 127	RI	**1962** Cant. Nav. Felszegi—Trieste (67) 64,01 8,44 2,667 56,06 8,40 3,66 1 dk, pt 2nd dk RW rf 551	**TM Ferry/General Cargo** 490P 1 Ho 1 Ha (stl) (3,3 × 2,2) Der 2(1)	Fiat 2 Oil 4SA each 6Cy. 300 × 450 2 500bhp (1 839kW) S.A. Fiat S.G.M. Gen 2 × 48kW 220V d.c. Fuel (d.o.)
7505750 *5ANY* Esd Gc Rdr Rt	**EDRI** ex Nego Beach-81 **Brega Petroleum Marketing Co.** Qasr Ahmed Libya	**485** 239 596	(AB) CLASS WITHDRAWN 29/4/92	**1976** Singapore SB. & Eng. Ltd.—Singapore (B0120) 49,79 12,37 2,439 44,89 12,20 3,20 RAD 11,6 F 5,8 1 dk rf nil	**TM RoRo Cargo** Landing Craft Oil Bow door/ramp 5 Ta ER	MWM 2 Oil 4SA each 6Cy. 160 × 165 reverse geared to sc. shafts 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 40kW

EDRI **Libyan Fishing Co. (LIFCO)** Tripoli Libya	**128** 33 —	✠Classed LR until 4/2/87	**1981**-1 Khalkis Shipyard S.A.—Khalkis (928) 24,57 (BB) 7,01 2,501 19,56 7,00 3,51 F 11,3 1 dk rf 495	**M Fishing** Stern Trawler Ref Mchy.aft	Alpha Oil 2SA 5Cy. 260 × 400 500bhp (368kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller Fuel 21,5t (d.o.)
EDRIS ex Caro-87 ex John Bluhm-78 ex Julius Hauschildt-70 **Vernon Joseph Toy Contractors Ltd.** St. John's Antigua & Barbuda	**424** 275 696	(GL)	**1957** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (430) 51,08 8,95 3,410 45,01 8,92 3,81 P 8,9 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 30,9 ER G.934 B.849 2 Ha (15,3 7,7 × 5,8) ER	Deutz RV6M545 Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9kn
EDUARD TOLL **Government of The Republic of Russia (Hydrographical Department of Ministry of Merchant Marine)** Tiksi Russia	**1 137** 288 639	RS	**1972** Oy Laivateollisuus Ab—Turku/Abo (285) 68,23 11,89 4,120 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER G.445 2 Ha (each 3,5 × 2,5) ER Cr 1(5)	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
EDUARDO ANTONIO ex Capitol College ex Ryoyo Maru No. 1-75 **Eduardo Jarque** Cebu City Philippines	**484** 274 832		**1959** Kanawa Dockyard Co. Ltd.—Hiroshima (116) 57,97 8,54 3,785 52,99 8,49 4,30 1 dk RW	**M Cement Carrier** 3 Ho ER 3 Ha (3,5 8,3 7,7 × 4,1) ER	Hanshin Oil 4SA 6Cy. 290 × 410 550bhp (405kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 15kW 100V d.c. Fuel 16,5t-1,5pd 9,5kn
EDUARDO CHAO **Pesquera Kai Alde S.A.** La Coruna Spain	**666** 322 661	BV	**1968** Maritima de Axpe S.A.—Bilbao (36) 55,00 10,44 4,750 46,00 10,42 7,17 2 dks	**M Fishing** Side Trawler 2 Ha (each 2,9 × 1,9) ER	Werkspoor Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 283,0t (d.o.) 13kn
EDUARDO II ex Hatsutaka-85 ex Hatsutaka Maru-83 **Edmar Shipping Corp.** Manila Philippines	**496** 314 1 612		**1971** Murakami Hide Zosen K.K.—Hakata (85) 65,00 4,150 60,00 11,00 4,25 2dks	**M General Cargo** G.2 282 B.2 119 1 Ha (33,5 × 7,4) ER	Makita Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 11,5kn
EDUARDO MARIA ex Santa Barbara Primeiro-54 ex Santa Barbara-49 ex Exportador-35 ex Arrabida-34 ex King Edward **Eduardo Correia Lopes** Lisboa Portugal	**245** 90 —	✠	**1902**-10 Smith's Dock Co. Ltd.—North Shields (691) 38,56 6,56 ... ... R	**M Fishing** Side Trawler	Blackstone Oil 4SA 8Cy. 222 × 292 NE 52 Blackstone & Co. Ltd. Stamford
EDUARDO PONDAL **Jose C. Choucino, Manuel C. Alfeiran & Luis C. Alfeiran** Gijon Spain	**241** 113 —	(BV)	**1970** Ast. Gondan—Puerto de Figueras (57) 33,20 7,04 3,347 29,01 7,00 3,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Krupps Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 75,0t (d.o.) 12kn
EDWARD ex Edward Cornwallis-86 **Ringas Enterprises Inc.** Ottawa Canada	**1 965** 916 1 436	✠Classed BC until 23/6/78	**1949**-12 Canadian Vickers Ltd.—Montreal, P.Q. (238) 78,95 13,29 5,500 73,34 13,26 6,25 P & B 41,2 F 8,6 2 dks RW rf 102 conv Lighthouse Tender —	**TS RoRo Cargo/Ferry** Ice strengthened 3 Ho 12,6 10,3 8,4 3 Ha (3,6 3,6 × 3,6) (2,6 × 2,3) Der 1(20) 2(1,5)	12P U 4Cy. (4) 610 x 660 2 800ihp (2 060kW) Unaflow Canadian Vickers Ltd. Montreal, P.Q. Gen 2 × 30kW 115V d.c. Fuel (o.f.)
EDWARD ex FS 224 **William Lines Inc.** Cebu City Philippines	**652** 367 711	AB	**1945** Higgins Industries Inc.—New Orleans, La (90) **1952** (Additional cargo section) Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong 67,29 9,91 3,636 62,87 9,76 4,35 F 8,0 1 dk rf 152 len 52 conv General Cargo —	**TM Ferry/General Cargo** 3 Ho 12,1 9,7 14,6 ER 3 Ha (6,1 6,1 3,6 × 4,8) ER Der 3(5)	300P General Motors 2 Oil 2SA each 6Cy. 222 × 267 sr reverse geared to sc. shafts 1 000bhp (736kW) General Motors Corp. Cleveland, Oh Gen 3 × 100kW 230V d.c. Fuel (d.o.)
EDWARD CORNWALLIS **Government of Canada (Transport Canada)** Government of Canada (Department of The Coast Guard) Ottawa Canada SatCom: 1560114/CGJV	**3 728** 1 503 1 660	✠Classed LR until 10/87	**1986**-7 Marine Industrie Ltee.—Sorel, P.Q. (450) 83,01 16,26 6,001 75,62 16,21 7,75 P & B 43,9 F 13,5 1 dk rf 508 DK (frames 106 to 152)	**TD-E Icebreaker Buoy Supply Ship**	Alco 16V251F 3 Vee Oil 4SA each 16Cy. 228 × 268 total 10 500bhp (7 723kW) driving 3 gen. each 2 100kW 600V a.c. connected to 2 elec. motors each of 3 550shp (2 611kW) Bombardier Inc. Montreal Gen 1 × 500kW 600V 60Hz a.c. Thw. thrust propeller fwd Fuel 783,7t (d.o.) 1 000,0t (i.f.o.) 15,5kn
EDWARD L. El Salvador	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,77 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
EDWARD L. MOORE **Otanka Inc.** Beaufort-Morehead City, NC United States of America	**159** 108 —		**1978** ....Niceville, Fl *24,36* 6,86 3,43 1dk	**M Fishing**	Oil 700bhp (515kW) U.S.A.
EDWARD L. RYERSON **Inland Steel Co.** Chicago, Il United States of America	**12 170** 7 637 27 179	AB	**1960** Manitowoc Co. Inc.—Manitowoc, Wi (425) 222,51 22,92 8,435 217,02 22,86 11,89 P 27,8 F 14,4 1 dk RW rf nil	**S Bulk Carrier** 4 Ho ER 18 Ha (stl) (each 6,1 × 14,6) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Schenectady, NY Gen 2 × 600kW Fuel 782,5t (o.f.)
EDWARD O. VETTER ex Breton Shore-80 **Halliburton Canada Inc.** Pictou, N.S. Canada SatCom: 1560202/KEOV	**997** 360 711	✠**100A1** SS 6/91 Ice Class 2 ✠**LMC** EL M 1¼"U2 FN 867	**1974**-1 Ferguson Industries Ltd.—Pictou, N.S. (195) 56,52 12,15 4,604 50,91 11,89 5,14 F 19,9 1 dk rf 381 conv Deck Cargo Tug/Supply Ship 80	**TM Research** Seismographic Survey	Blackstone 2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared to sc. shafts 4 000bhp (2 942kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 250kW 1 × 112kW 440V 60Hz a.c. Thw. thrust propeller fwd
EDWIN **Candano Shipping Lines Inc.** Manila Philippines	**551** 362 1 131		**1974** Mayon Docks Inc.—Tabaco 52,58 9,20 3,180 9,16 4,07 1 dk	**M General Cargo** G.937 B.889	Oil 125bhp (92kW) 6kn
EDWIN H. GOTT **USS Great Lakes Fleet Inc.** Duluth, Mn United States of America	**35 592** 30 690 76 011	AB	**1979** Bay Shipbuilding Corporation—Sturgeon Bay, Wi (718) 304,81 9,773 301,76 32,01 17,07 1 dk rf nil	**TM Bulk Carrier** Self-unloader 5 Ho ER 20 Ha (stl) ER	Enterprise DMRV-16-4 2 Vee Oil 4SA each 16Cy. 432 × 533 sr geared to sc. shafts 19 500bhp (14 343kW) Delaval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 4 × 800kW 2 Controllable pitch propellers 14,5kn

8120014 FL-0889-FU Df Esd Gc Rdr RTv	**EDWIN LINK** ex C/Trojan-87 **Harbor Branch Oceanographic Institution Inc.** Fort Pierce, Fl United States of America SatCom: 1505204/RVEL See Register of Offshore Units	**292** 198 1 200	AB	**1982** Houma Fabricators Inc.—Houma, La (73) 3,682 51,21 11,60 4,35 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 revers reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. De Gen 2 × 75kW
7618193	**EDWIN LINK** See No. 7618193 R. V. EDWIN LINK in the Register	**238**				
7047643 *WSN3298* 523041 Df Esd Gc Pfd Rdr RTh/v	**EDWIN N. BISSO** ex El Bisonte Grande-84 **E. N. Bisso & Son Inc.** New Orleans, La United States of America	**199** 135 —	(AB)	**1969** Halter Marine Services, Inc.—New Orleans, La (231) 33,23 4,280 31,88 9,48 5,01 1 dk	**TM Tug**	Caterpillar D39 2 Vee Oil 4SA each 16Cy. 159 × 203 sr rev geared to sc. shafts Caterpillar Tractor Co. Peoria Gen 2 × 75kW 440V 60Hz a.c. Fuel 142,0t (d.o.)
5097838 *HO2613* 10520-LI Df Esd Pfd Rdr RTm	**EDWINA** **G.L.A.D. Lines** Panama Panama	**392** 141 —	✠Classed LR until 8/6/84	**1958**-9 Cook, Welton & Gemmell Ltd.—Beverley (940) *42,13* 8,49 40,85 8,39 4,35 F 6,8 RW rf 762 BK 203 conv Side Trawler Fishing 75	**M Stand-by Safety Vessel** for offshore installations 1 Ho 11,5 5 Ha (1,5 1,5 1,5 × 1,0) (1,0 1,0 × 0,9)	Mirrlees Oil 4SA 8Cy. 381 × 457 1 012bhp (744kW) Mirrlees, Bickerton & Day S Gen 2 × 30kW 110V Fuel (d.o.)
8902395 *C6YC* 716295 Df Esd Gc Pfd Rdr Rt SatNav SatCom AMVER	**EDYTH L** **CRH Shipping Ltd.** Great White Fleet Ltd. Nassau Bahamas	*19 595* *5 878* 15 672 T/cm 40,2	AB	Cmpl.**1990** Tsuneishi Zosen K.K.—Numakuma (636) 203,00 27,25 8,333 192,00 27,20 14,80 1 dk	**M Container Ship** Fixed-guides Refrigerated Cargo DB 7 Cell. Ho ER TEU 868 C.Ho 222/40' C.Dk 400/20' 12/40' incl. ref C. 14 Ha (stl) ER Cr 1(4) 2(3)	B&W Oil 2SA 7Cy. 700 × 2268 14 000kW (19 033bhp) Mitsui Eng. & SB. Co. Ltd. Gen 4 × 1750kW 2 × 960kW 440V 50Hz Thw. thrust Contr. pitch propeller fwd Fuel 231,0t (d.o.) 2 483,0t (i.f.o.)-73,0pd
8822349 *P3AS3* 708592 Rdr Rt	**EEFJE** **Navybreeze Shipping Ltd.** Reederei "NORD" Klaus E. Oldendorff Ltd. Limassol Cyprus	*100* *31* —		**1985** Schpsw. J. van der Molen & Zn.—Zaandam (660) ... ... 1 dk	**M Fishing**	Oil ....
8623975 *UOOO* 026 Df Esd Gc Pfd Rdr RTv	**EEMHAVEN** ex Nikolai Janson-91 **Estonian Shipping Co. (ESCO) (A/S Eesti Merelaevandus)** Tallinn Estonia SatCom: 1400536/UOOO	*9 489* *2 846* 5 500	RS	**1985** "A. Zhdanov" SB. Yard—Leningrad (840) 152,71 (BB) 19,23 6,581 13,11 2 dks	**M RoRo Cargo** Bow door/ramp Ice strengthened Cars 662 Mchy.aft	B&W 5DKRN Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) Bryansk Eng. Works Gen 3 × 400kW a.c.
8817368 *PDXY* Df Esd Gc Rdr Rt	**EEMSBORG** **C.V. Scheepvaart Onderneming "Eemsborg"** Wagenborg Shipping B.V. Delfzijl Netherlands	*1 999* *1 203* 3 015	BV	**1990** B.V. Scheepswerf "Ferus Smit"—Foxhol (256) 82,04 12,60 4,941 78,59 12,50 6,60 2 dks	**M General Cargo** Ice strengthened 1 Ho 57,2 ER G.4 519 TEU 128 C. 128/20'(40') 2 Ha (stl) (26,8 25,5 × 10,3) ER	Caterpillar Oil 4SA 6Cy. 280 × 300 geared to sc. shaf 1 698kW (2 308bhp) Caterpillar Inc. Peori Controllable pitch propeller
8302753 *PDVH* Df Esd Rdr RTv	**EEMSHORN** ex Seeigel-92 **Van der Endt-Louwerse B.V.** Yerseke Netherlands	**553** 165 875	DSRK	**1983** "Ilya Boyadzhiyev" Shipyard—Bourgas (558) 56,23 9,53 3,631 - 9,10 4,42 1 dk conv Bottom doors Hopper Barge 92	**TM Fishing** Side-fishing Suction Dredge Shellfish 1 Ho ER 1 Ha (stl) ER	S.K.L. 6NV 2 Oil 4SA each 6Cy. 240 × 360 geared to shafts 470kW (639bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Ma
5126586 *PDVS* Df Rt	**EEMSLAND PRINSESS** ex Gasselte-82 ex Jura-62 Groningen Netherlands	**249** 117 315	(BV)	**1935** J. Koster Hzn. "De Gideon"—Groningen (145) 41,64 6,61 2,515 37,72 6,56 2,80 P 8,9 B 3,1 F 4,3 1 dk R len 52	**M General Cargo** 1 Ho ER G.467 B.419 2 Ha (8,8 4,2 × 3,7) ER 2W Der 2(2)	Brons Oil 2SA 3Cy. 240 × 360 150bhp (110kW) Appingedammer Brons App Fuel 10,0t (d.o.)
7922350 *PDVY* Df Esd Gc Pfd Rdr Rt	**EENDRACHT** **Rederij M.W. Potkamp & Co. C.V.** Wagenborg Shipping B.V. Ijsselmuiden Netherlands	**947** 605 1 596	BV	**1980** Schps. & Mfbk. Barkmeijer Stroobos B.V.—Stroobos (215) 65,84 11,10 4,319 59,97 10,71 5,11 1 dk	**M General Cargo** 1 Ho 40,8 ER G.2 018 B.1 936 1 Ha (stl) (33,6 × 7,7) ER Der 2(3)	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 geared to s 1 140bhp (839kW) Caterpillar Tractor Co. Peor Fuel 106,5t
8814275 *PDVN* 23640 Rdr Rt	**EENDRACHT** **Twaalf Provincien B.V.** Stichting het Zeilend Zeeschip Scheveningen Netherlands	*606* *181* 60	✠**100A1** ✠**LMC** EL H 302,5/22,0U2 FN 739	**1989**-8 Scheepswerf Damen B.V.—Gorinchem ((8645)) (Hull) Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld (2131) 59,70 12,30 2,901 41,45 12,00 5,82 2 dks rf - Box K 2300	**Aux M Training Vessel** Schooner	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with clutche flexible couplings & sr reverse geared t shafts 403kW (548bhp) Caterpillar Inc. Peor Gen 2 × 80kW 1 × 50kW 380V 50Hz a. Thw. thrust propeller fwd Fuel 14,75t (d.o.)-1,0pd
8808680 *PDWB* ZZ 7 Rt	**EENHOORN** **J. Schot** Zierikzee Netherlands	*210* *72* —		**1988** Niestern-Sander B.V.—Delfzijl (652) 36,43 9,00 1,882 35,01 2,52 1 dk	**TM Fishing** Side-fishing Dredge Shellfish	Cummins NT 2 Oil 4SA each 6Cy. 140 × 152 with clutch flexible couplings & sr reverse geared t shafts 354bhp (260kW) Cummins Engine Co. Inc.
8522066 *LYIE* 1011 Df Esd Gc Pfd Rdr RTv	**EERIKA** ex Otar-92 **Estonian Industrial Fishing Company "Ookean"** Tallinn Estonia	*1 898* *569* 690	RS	**1985** VEB Volkswerft Stralsund—Stralsund (672) 62,26 13,82 5,220 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	S.K.L. 8VD2 2 Oil 4SA each 8Cy. 200 × 260 sr geared shaft 1 766kW (2 401bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Ma Gen 1 × 640kW a.c. 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller
6807591 *PDWU* Rdr RTv	**EERLAND 26** ex Janus-77 **Gerrit J. Eerland LCM Zoon B.V. Sleepdienst & Transportonderneming** Rotterdam Netherlands	**137** 1 —	GL	**1967** Ulrich Harms—Hamburg (501293) 24,26 8,46 3,401 24,01 4,30 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 123 × 127 sr g sc. shafts NE 81 General Motors Corp., Detroit Diesel Allison Div. 2 Directional propellers

EESTIRAND II ex Eestirand-92 **Estonian Industrial Fishing Company "Ookean"** Tallinn Estonia	*7 765* *2 329* 3 372	RS	**1990** VEB Volkswerft Stralsund—Stralsund (822) 120,47 19,03 6,630 108,12 12,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.3 454	S.K.L. 6VDS48/42AL-2 2 Oil 4SA each 6Cy. 420 × 480 with clutches, flexible couplings & sr geared to sc. shaft 5 296kW (7 200bhp) VEB Maschinenbau Halberstadt Halberstadt Gen 2 × 1500kW a.c. 2 × 760kW a.c. Controllable pitch propeller 15kn
EFDIM HOPE **Volante Compania Naviera S.A.** Piraeus Greece	**9 849** 7 295 17 181	AB	**1980** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2740) 145,52 (BB) 21,04 9,484 137,04 21,01 13,11 F 10,4 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn
EFDIM JUNIOR Launched as Al Awal **Efnicos Compania Naviera S.A.** Piraeus Greece	**9 847** 7 295 17 195	AB	**1979** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Yokohama (2654) 145,52 (BB) 21,06 9,487 137,01 21,01 13,11 F 9,8 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn
EFES **T.D.I. Genel Mudurlugu** Izmir Turkey	**233** 131 —	(GL)	**1938** Atlas-Werke Akt.-Ges.—Bremen (331) 44,37 8,08 1,901 2,80 F 4,9 1 dk R	**TM Ferry**	2 Oil 4SA each 6Cy. 280 × 420 650bhp (478kW) Friedr. Krupp Germaniawerft A.G. Kiel 12kn
EFESSOS ex Orion-89 ex Jill Cord-84 **Lorrie Shipping Ltd.** Seacoral Maritime Services Inc. Piraeus Greece	**18 073** 12 959 34 458	**✠100A1** SS 9/92 strengthened for ore cargoes Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL It 2½"U3 FN 7107	**1973**-3 Mitsui SB. & Eng. Co. Ltd.—Osaka (923) 179,03 (BB) 27,06 10,961 170,01 27,01 14,79 P 29,9 F 14,1 1 dk rf nil	**M Bulk Carrier** 6 Ho 18,7 21,7 21,7 21,7 21,7 21,7 ER G.44 131 B.38 762 6 Ha (stl) (9,6 12,1 12,1 12,1 12,1 12,1 × 11,5) ER Der 6(15)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 380kW 450V 60Hz a.c. Fuel 114,0t (d.o.) 1 652,0t (hvf) 15,25kn
EFFERA **Armement Nord Bretagne** St. Malo France	*128* — —		**1990** Chantiers Navals Vergoz—Concarneau 24,90 7,20 21,50 3,76 1 dk	**M Fishing** Trawler Ref In.100	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 with flexible couplings & sr geared to sc. shaft 478kW (650bhp) Caterpillar Inc. Peoria, Illinois Controllable pitch propeller
EFFY N ex Asia Serenity-83 **Borsalina Navigation Co. Ltd.** Limassol Cyprus	**14 667** 9 862 26 904	NK	**1974** Koyo Dockyard Co. Ltd.—Mihara (665) 174,53 24,85 10,121 164,42 24,80 13,97 P 30,8 F 14,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 14,7 26,3 26,3 26,3 26,2 ER G.32 245 B.31 749 5 Ha (stl) (8,3 18,2 18,3 18,3 19,2 × 12,3) ER Cr 4(22)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 310kW 450V 60Hz a.c. Fuel 2 016,0t (hvf)-41,0pd 15kn
EFI I ex Tita R-79 ex Polychronis Z-79 ex Meidoornsingel-67 **Compania Naviera Golden Prize S.A.** Panama Panama	**469** 373 680	(BV)	**1955** D. & J. Boot Schpsw. "De Industrie"—Alphen a/d Rijn (1237) 54,28 8,74 3,161 48,75 8,67 3,51 1 dk R	**M General Cargo** 1 Ho ER G.1 004 B.944 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	De Industrie Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 6kW 110V d.c. Fuel 59,0t (d.o.) 9,5kn
EFORIE **Compania de Navigatie ROMLINE** Constantza Romania	**20 621** 10 709 12 000	RNR	**1991** Intreprinderea Constr. Navale Constantza—Constantza (479) 184,90 (BB) 26,00 7,401 170,55 - 15,32 2 dks	**TM RoRo Cargo/Ferry** Rail Vehicles Mchy.aft	MAN 8L52/55A 2 Oil 4SA each 8Cy. 520 × 550 with flexible couplings & sr geared to sc. shafts 10 570kW (14 370bhp) I.C.M. Resita Resita Gen 2 × 1000kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 210,0t (d.o.) 1 378,0t (hvf) 14kn
EFORT **Icnut S.A.** Romania	**560** — 237	RNR (Class cont.)	**1992** ICNUT Tulcea—Tulcea - - - - 1 dk	**TM Tug**	M.T.U. 12V493TZ60 2 Vee Oil 4SA each 12Cy. 175 × 205 Intreprinderea "Faur" Bucaresti
EFSTRATIOS G ex Aleksandr Serafimovich-91 **FESCO-Far Eastern Shipping Co. Malta Ltd.** Unimar Maritime Services S.A. Valletta Malta	T.Mk **6 515** 3 016 — **10 204** 5 223 14 390	BV (RS)	**1968** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (273) 159,42 21,32 7,970/9,700 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,6 × 9,3) (12,7 19,9 11,8 × 10,9) ER (10,2 × 9,3) 12W Der 12(5)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn
EFTHIMIOS M ex Popi G.-81 ex Niki-73 ex Madjoe-70 ex Madjoe II-53 **Mesogeas Shipping Co.** Lavrion Greece	**499** 322 660	✠Classed LR until 29/6/84	**1952**-6 Schpsw. Worst & Dutmer N.V.—Meppel (103) 53,75 8,21 3,379 48,60 8,16 3,76 P 12,5 F 7,7 1 dk RW	**M General Cargo** 1 Ho 30,2 ER G.963 B.892 1 Ha (26,9 × 4,8) ER 2W Der 2(3)	Brons Oil 4SA 6Cy. 290 × 450 376bhp (277kW) Appingedammer Brons Appingedam Gen 2 × 8kW 110V d.c. Fuel 55,0t (d.o.) 9,75kn
EFTHITIS **Efthitis Compania Financiera S.A.** Adelfia Shipping Enterprises S.A. Piraeus Greece	**9 813** 6 231 15 188	AB	**1973** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2258) 143,41 (BB) 19,84 9,054 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf) 13,5kn
EFTYCHIA ex Star-84 ex Cyclades-79 ex Meridian Sky-79 ex Caernarvonbrook-76 **Sector Maritime Inc.** Piraeus Greece	**1 586** 942 2 623	HR (BV) ✠Classed LR until 9/79	**1964**-7 Clelands SB. Co. Ltd.—Wallsend (274) 80,88 11,97 5,188 76,21 11,89 5,49 P 8,3 F 8,9 1 dk R dk fwd of P43,3m rf 102	**M General Cargo** 3 Ho 18,5 16,1 17,3 ER G.3 387 B.3 215 3 Ha (10,9 × 7,0) (10,0 10,0 × 7,6) ER Der 3(3)	Polar Oil 2SA 6Cy. 340 × 570 1 340bhp (986kW) British Polar Engines Ltd. Glasgow 11,5kn
EFTYCHIA ex Maria-84 **Joseph Lefakis** Piraeus Greece	**905** 606 —	AB	**1974** D. Kamitsis & Co.—Perama (119) 61,32 10,01 2,601 52,35 9,20 4,20 1 dk rf 483 conv Deck Cargo Vehicles RoRo Cargo/Ferry 77	**TM Ferry** —dk P	MWM TBD441V12 2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to sc. shafts 3 240bhp (2 383kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 129kW 17,5kn

7506182 *5BBQ* 707111 Df Esd Gc Pfd Rdr RTh/v AMVER	**EFTYCHIS M** ex Uniamerica-84 **Amethi Navigation Co. Ltd.** Limassol Cyprus	**19 607** 13 876 36 443 T/cm 45,3	✠Classed LR until 8/88	**1976-7** Imabari Zosen—Marugame (1036) 189,01 (BB) 27,67 10,836 178,01 27,61 15,22 P 32,0 F 24,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 14,4 18,3 18,3 18,3 18,3 ER G.46 743 B.44 774 5 Ha (stl) (14,4 × 12,1) (18,3 18,3 18,3 18,3 × 13,7) ER Cr 4(22)	Sulzer Oil 2SA 7Cy. 760 × 1550 10 298kW (14 000bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 500kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 2 621,5t (hvf)
7216323 *WR3293* 285848 Rdr Rt	**EGABRAG II** ex Rapides-80 **Jack Macdowd** San Diego, Ca United States of America	**176** 120 —		**1961** American Marine Corp.—New Orleans, La (775) 9,76 2,464 35,92 2,90 1 dk rf 152 conv Deck Cargo Supply Ship 92	**TM Fishing**	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 1 008bhp (741kW) General Motors Corp. Gen 2 × 30kW 220V a.c. Fuel (d.o.)
6423515 *WQ2401* 294882 Rdr Rt	**EGABRAG III** ex Strong Tide-80 **F/V North Wind Inc.** Seattle, Wa United States of America	**199** 187 556		**1964** American Marine Corp.—New Orleans, La *39,96* 10,11 2,661 40,31 10,06 3,15 1 dk	**TM General Cargo**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria
5236551 *IULM* 718	**EGADI EXPRESS** ex Rosaria Lauro-82 ex Mira Primo-66 ex Spica-54 **CONAMAR Compagnia Navigazione Marettimari Sud S.p.A.** Trapani Italy	**293** 154 —	(RI)	**1944** Western Boat Building Corp.—Tacoma, Wa 41,61 7,50 2,706 40,47 7,40 3,48	**TM Fishing** Side Trawler	MWM 2 Oil 4SA each 8Cy. 250 × 350 1 650bhp (1 214kW) NE 66 Motorenw. Mannheim A.G. (MWM)
8127244 *EFYW* Rdr Rt	**EGALABUR** **Atuneros Congeladores y Transportes Figorificos S.A.** Bermeo Spain	**703** 264 514	(BV)	**1983** Ast. y Talleres Celaya S.A.—Bilbao (190) 52,33 (BB) 10,95 4,952 45,52 10,71 5,06 1 dk	**M Fishing** Stern-fishing Tuna	MaK Oil 4SA 8Cy. 320 × 450 reverse reduction to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H.
8109620	**EGALUZE** **Atuneros Congeladores y Transportes Figorificos S.A.** Bermeo Spain	**703** 264 514	BV	**1983** Ast. y Talleres Celaya S.A.—Bilbao (188) 52,33 (BB) 10,95 4,952 45,52 10,71 5,06 2 dks	**M Fishing** Stern-fishing Tuna	MaK Oil 4SA 8Cy. 320 × 450 reverse reduction to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H.
5171488 *OXVT* Df Esd Rt	**EGENAES** ex Jenka-72 ex Johannes Voss-61 **Poul Jensen**	**249** 119 366	(BV) (GL)	**1953** Hugo Peters—Wewelsfleth (68) 42,27 6,53 2,617 38,92 6,51 2,98 1 dk RW len 54	**M General Cargo** 1 Ho ER G.481 B.453 2 Ha (9,9 10,9 × 4,5) ER 2W Der 1(2) 1(1,5)	Alpha Oil 2SA 4Cy. 260 × 400 400bhp (294kW) NE 71 Alpha-Diesel A/S Fuel 8,5t (d.o.)-1,0pd
7006144 *MPDL7* 721937 RTv	**EGERTON** ex Subtil-91 **The Alexandra Towing Co. Ltd.** London United Kingdom	**195** 57 —	BV	**1969** Ziegler Freres—Dunkerque (167) 29,01 8,51 4,503 27,01 8,01 6,30 1 dk rf 305	**M Tug**	Crepelle Oil 4SA 8Cy. 250 × 280 Crepelle et Cie. Gen 1 × 48kW 1 × 20kW 125V d.c. Directional propeller only Fuel 34,5t (d.o.)
9017123 *3EXR8* 20865-PEXT2 Df Esd Gc Pfd Rdr Rt	**EGGAJAS** ex Himalaya-92 **M.G.A. Marine S.A.** Panama Panama	*2 824* *1 760* 5 132	NK	**1991** Sanyo Zosen K.K.—Mukaishima (1030) (BB) 6,258 84,90 16,00 7,70 1 dk	**M General Cargo** 2 Ho ER G.5 786 B.5 281 2 Ha (stl) (15,6 26,0 × 8,4) ER Der 3(15)	Akasaka Oil 4SA 6Cy. 380 × 760 1 912kW (2 599bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 180kW a.c.
7417812 *9VOB* 384978 Df Esd Gc Pfd Rdr Rt	**EGGANA** ex Orient Top Wood-91 **Egga Shipping Pte. Ltd.** Singapore Singapore	**3 914** 2 643 6 515	BV (NK)	**1975** Dae Dong SB. Co. Ltd.—Busan (136) 109,05 16,41 6,720 101,42 16,40 8,25 P 20,2 F 11,3 1 dk	**M General Cargo** G.8 488 B.8 146 2 Ha (stl) (29,0 30,0 × 8,5) ER Der 2(15) 2(10)	Makita Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Diesel Co. Ltd. Fuel 472,5t (d.o.)-13,0pd
6713611 *5NBK* Df Esd Gc Pfd Rdr Rt	**EGINI** ex Ryuyo Maru No. 3-82 ex Seiyo Maru **Osadjere Fishing Co. Ltd.** Lagos Nigeria	**564** 234 563		**1967** Yamanishi Zosen K.K.—Ishinomaki (535) 56,16 9,56 3,760 50,60 9,53 4,27 2 dks	**M Fishing** Side Trawler 8 Ho ER 8 Ha ER 6W Der 2(3) 4(2)	Niigata Oil 4SA 16Cy. 250 × 320 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Gen 2 × 144kW 440V d.c. Fuel 325,0t-7,0pd
8325731 Rdr Rt	**EGITO PRAIA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**162** 51 —	BV	**1985** Soc. Esercizio Cant.—Viareggio (672) 30,10 2,801 23,91 7,21 5,47 1 dk	**M Fishing** Ref	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 with flexible couplings & sr reverse geared to sc. 850bhp (625kW) Caterpillar Tractor Co. Peoria Thw. thrust propeller fwd
7325095 *IBSD* 694 Esd Gc Pfd Rdr Rt	**EGITTO EXPRESS** ex Espresso Egitto-91 ex Espresso Cagliari-80 **"Adriatica" di Navigazione S.p.A.** Venezia Italy	**8 975** 4 183 2 254	RI	**1974** Cant. Nav. "Luigi Orlando"—Livorno (139) 125,70 (BB) 5,217 110,00 18,52 11,20 2 dks	**TM Passenger/RoRo Cargo/Ferry** 179cbn 576bth 252dk P Side doors 2 Stern door/ramps 1(p) 1(s) L 8,00 W 7,00	GMT 2 Vee Oil 4SA each 14Cy. 420 × 500 sc. shafts 10 296kW (13 997bhp) Fiat S.G.M. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 14 968,0t (d.o.) 2 594,18t (hvf)-33,53pd
8708622 *ICYR* Esd Rdr Rt	**EGIZIA** **"Adriatica" di Navigazione S.p.A.** Venezia Italy	*7 363* *2 209* 4 683	AB RI	**1989** Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (1143) 121,56 (BB) 5,612 109,96 19,80 11,20 1 dk	**M RoRo Cargo** 12bth D Stern door/ramp L 11,00 W 8,00 Lane Length 1176 Clear height 4,50 TEU 347 C. 347/20'	GMT Vee Oil 4SA 12Cy. 320 × 360 with clutches flexible couplings & sr geared to sc. 4 413kW (6 000bhp) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Gen 3 × 500kW Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
8729652 *YLFV* 0620 LZ-6128 Df Esd Gc Rdr RTv	**EGLAINE** ex Lachplesis-92 **Riga Trawling & Refrigeration Fleet Base** Riga Latvia SatCom: 1401725	*4 407* *1 322* 1 810	RS	**1989** "Chernomorskiy" Shipyard—Nikolayev (575) 104,50 16,03 5,900 96,40 - 10,20 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Pielstick 2 Oil 4SA each 6Cy. 400 × 460 geared 5 152kW (7 004bhp) Russkiy-Diesel Works Controllable pitch propeller

906 07 PEXT	**EGLANTINE** **Tragopa Investments Inc.** UBEM N.V. Panama Panama	*10 035* *3 010* 7 200	NV	**1990** Dalian Shipyard—Dalian (R70/2) 147,43 5,301 137,10 21,01 12,53 2 dks	**TM RoRo Cargo** Stern door/ramp (p) L 11,00 W 7,50 Stern door/ramp (s) L 16,00 W 7,50 Clear height 6,26 Cars 350 Trailers 125 TEU 514 C. 514/20'	MaK 9M453AK 2 Oil 4SA each 9Cy. 320 × 420 5 296kW (7 200bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 500kW 2 × 460kW 440V 60Hz a.c. Thw. thrust propeller fwd 14,5kn
079 Pfd R	**EGMOND**	**522** 270 —		**1972** Sleephelling Mij. "Scheveningen" N.V. —Scheveningen (219) 61,78 9,38 4,496 9,21 6,46 2 dks len 80	**M Fishing** Stern Trawler Ref Mchy.aft	De Industrie Oil 4SA 8Cy. 400 × 600 2 000bhp (1 471kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn 14,75kn
533 467 929 Pfd Rdr	**EGMONT** **Pecheries Cantin S.C.C.** Yarmouth, N.S. Canada	**511** 243 —	✠	**1969**-1 Fishermen's Loan Board of P.E.I. —Georgetown, P.E.I. (19) 39,93 8,56 33,23 8,54 6,56 F 11,6 2 dks rf 610 BK 152	**M Fishing** Stern Trawler Mchy.aft	Normo Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 1 200bhp (883kW) A/S Bergens M/V Bergen Gen 2 × 40kW 220V 60Hz a.c.
210 Gc	**EGNATIA** **Hellenic Mediterranean Lines Co. Ltd.** Piraeus Greece	**4 458** 2 273 749	✠Classed LR until 15/3/82 BV	**1960**-7 S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.322) 115,42 17,23 4,115 106,30 17,20 6,46 2 dks with intermediate dk, 4th dk clear of mchy. space rf 254	**TM Passenger/RoRo Cargo/Ferry** 435bth 599dk P Bow & stern doors	Sulzer 8TAD48 2 Oil 2SA each 8Cy. 480 × 700 4 634kW (6 300bhp) Cie. de Const. Mec. Sulzer, CCM Mantes 18kn
869 Gc Rdr RTv	**EGNAZIA** ex Kriti Samaria-86 ex Al Dammam I-84 ex Lumen-77 **Morfini S.r.l.** Bari Italy	*14 181* *9 786* 25 001 T/cm 35,7	✠Classed LR until 10/89 RI	**1971**-11 Eriksbergs M/V A/B—Goteborg (652) 169,65 (BB) 24,82 9,551 160,26 24,77 12,50 P 29,3 F 15,0 1 dk rf 51 Bow/CM 82 Diam. 0,250 MH 1,2	**M Tanker** Stern disch. 33 Ta ER L.(oil) 33 309 HeCls. B 4 Cargo pumps total 2 000T/hr	Pielstick 12PC2V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 10 080bhp (7 414kW) Lindholmen Motor AB. Goteborg Gen 5 × 780kW 220/440V 60Hz a.c. Controllable pitch propeller Fuel 1 473,5t (hvf)-30,0pd 14,75kn
5145 EJ Pfd RTm/v	**EGRET** ex Cormorant-86 ex Moon Trader-86 ex A. Held-79 **Cormorant Shipping & Trading Ltd.** Swinship Management B.V. Kingstown St. Vincent and the Grenadines	T.Mk **272** 159 738	GL	**1966** Deutsche Industrie-Werke A.G.—West Berlin (6142) 57,43 9,05 2,847 53,01 9,02 5,06 2 dks len 73	**M General Cargo** Ice strengthened 1 Ho ER G.1 132 B.1 019 1 Ha (stl) (32,4 × 5,0) ER Der 2(2)	Deutz RBA6M528 Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 430bhp (316kW) Kloeckner Humboldt Deutz Koeln 9,75kn
0281 8875 RTh/v	**EGRISI** **Yugryba** (Poti) (U.S.S.R.)	*104* *31* 61	RS	**1984** ..............U.S.S.R. 26,50 6,58 2,340 3,05 1 dk	**M Fishing**	Oil ....
2501 Gc RTv	**EGUN HASTE** **Didier OSA** France	**115** — —	BV (Class cont.)	**1992** Astilleros Antonio Ascorreta—Pasaia de San Pedro (109) - - 3,300 22,50 6,80 3,80 1 dk	**M Fishing** Stern Trawler	Baudouin 12P15.2SR Vee Oil 4SA 12Cy. 150 × 150 550bhp (405kW) Soc. des Moteurs Baudouin Marseille
8190 P Gc Rdr	**EGUNSENTIA** **Ondarrutarra S.A.** Vigo Spain	**503** 234 —	BV	**1975** Construcciones Navales P. Freire S.A.—Vigo (103) 53,19 4,101 46,97 9,50 6,51 2 dks len 81	**M Fishing** Stern Trawler Mchy.aft	MaK 8M451AK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 223,0t (d.o.) 12,5kn
5443 867 38-PEXT Gc Rdr Rt WER	**EGUSKIA** **Tuna Reefer Ltd.** Panama Panama	*1 203* *542* 2 536	BV	**1980** Maritima de Axpe S.A.—Bilbao (116) 87,76 4,880 80,45 13,61 7,42 2 dks	**M Refrigerated Cargo** 4 Ho ER 4 TwD In.3 193 4 Ha (stl) (each 4,2 × 5,0) ER Cr 3(3)	Deutz RBV8M358 Oil 4SA 8Cy. 400 × 580 2 060kW (2 801bhp) Hijos de J. Barreras S.A. Vigo Gen 3 × 240kW 380V 50Hz a.c. 14,2kn
0673 BE 5-9038 Gc RTv WER	**EGUZKI** **Pesquera Echalar S.A.** Vigo Spain SatCom: 1351227/EGKI	**1 280** 467 1 573	BV	**1969** Hijos de J. Barreras S.A.—Vigo (1376) 74,00 13,03 67,01 12,54 5,16 2 dks	**M Fishing** Stern Trawler Mchy.aft	Deutz Oil 4SA 8Cy. 400 × 580 2 670bhp (1 964kW) Hijos de J. Barreras S.A. Vigo Fuel 418,5t (d.o.) 14,5kn
4068 BB 28038 Gc Rt WER	**EGVEKINOT** **Sakhalin Shipping Co. (SASCO)** Kholmsk Russia	**3 179** 1 431 4 167	RS	**1965** ..............U.S.S.R. 104,50 14,38 6,370 94,52 14,28 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 316 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
20416	**EGYCO 13** **El Nasar Building & Construction Co. (EGYCO)** Alexandria Egypt	**250** — 400		**1983** Arab Contractors Marine Workshops —Ismailia (1202/1) 42,25 8,41 3,001 41,00 8,21 3,41 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER 1 Ha (stl) ER	Penta TMD121 2 Oil 4SA each 6Cy. 130 × 150 with clutches & sr reverse geared to sc. shafts 520bhp (382kW) A/B Volvo-Penta Sweden
20428	**EGYCO 14** **El Nasar Building & Construction Co. (EGYCO)** Alexandria Egypt	**250** — 400		**1984** Arab Contractors Marine Workshops —Ismailia (1202/2) 42,25 8,41 3,001 41,00 8,21 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER 1 Ha (stl) ER	Penta 2 Oil 4SA each 6Cy. 130 × 150 with clutches & sr reverse geared to sc. shafts 520bhp (382kW) A/B Volvo-Penta Sweden
20430	**EGYCO 15** **El Nasar Building & Construction Co. (EGYCO)** Alexandria Egypt	**250** — 400		**1984** Arab Contractors Marine Workshops —Ismailia (1202/3) 42,25 8,41 3,001 41,00 8,21 3,41 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER 1 Ha (stl) ER	Penta 2 Oil 4SA each 6Cy. 130 × 150 with clutches & sr reverse geared to sc. shafts 520bhp (382kW) A/B Volvo-Penta Sweden
8347 Gc RTv	**EGYCO 19** **El Nasar Building & Construction Co. (EGYCO)** Alexandria Egypt	**250** — 450	**✠100AN** pontoon Egyption coastal service FN 250	**1991**-9 Egyptian SB. & Repairs Co.—Alexandria (903) 25,02 8,22 1,500 25,00 8,00 2,00 1 dk	**Deck Cargo Pontoon**	
22402 5072 28277 R	**EHIME** **Gogoshima Kisen Y.K.** Matsuyama, Ehime Pref. Japan	**196** — 102		**1983** K.K. Kawamoto Zosensho—Higashino (102) 27,21 3,601 25,00 9,81 4,30 1 dk	**M Ferry** 200dk P	Daihatsu Oil 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Fuel (d.o.) 8,5kn

7920687 *JL4754* 123882 Esd Gc Rdr Rt	**EHIME MARU** **Iyo Kaiun K.K.** Nagahama, Ehime Pref. Japan	**1 403** 841 2 485	NK	**1979** Honda Zosen—Saiki (677) 77,98 5,201 72,01 12,31 5,82 P 15,9 F 14,1 1 dk	**M Cement Carrier** Self-unloader Mchy.aft G.1 926	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 160kW 445V 60Hz a.c.	6DS (11
6525313 Rdr Rt	**EHIME MARU** **Victoria Marinera S.A.**	**998** 602 1 950		**1965** Kochi Jyuko K.K.—Kochi (512) 69,02 10,55 4,801 63,51 10,49 5,26 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 218	Fuji Oil 4SA 6Cy. 350 × 480 1 100bhp (809kW) Fuji Diesel Co. Ltd. Gen 1 × 24kW 1 × 12kW 230V a.c. Fuel 59,0t-3,5pd	Tate
8114390 *JCQS* 124041 Df Esd Gc Pfd Rdr Rt	**EHIME MARU** **Ehime Prefecture** Matsuyama, Ehime Pref. Japan	**496** 185 419		**1981** Miho Zosensho K.K.—Shimizu (1197) 54,13 8,77 3,749 46,72 8,75 4,02 1 dk	**M Fishing** Training Side-fishing Long-line Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 460 reduction geared to shaft 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW 225V a.c.	DM
9039614 *JL5971* 131437 Rdr Rt	**EHIME MARU No. 8** **Y.K. Ehime Sangyo** Mikame, Ehime Pref. Japan	**120** 200		**1991** K.K. Watanabe Zosensho—Nagasaki (1178) *32,60* 6,50 3,10	**M Fish Carrier**	Oil	
6817962 *JL2985* 104079 Rdr Rt	**EHIME No. 1** **Gogoshima Kisen Y.K.** Matsuyama, Ehime Pref. Japan	**189** — 85		**1968** Matsuura Tekko Zosen—Higashino (190) 32,21 8,03 1,982 28,00 7,40 2,90 2 dks	**M RoRo Cargo/Ferry** 200dk P Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Kogyo Gen 1 × 15kW 225V a.c.	
8125612 *JL4864* 125524	**EHIME No. 2** **Geiyo Kanko Ferry K.K.** Imabari, Ehime Pref. Japan	**274** — 134		**1981** Kanbara Zosen K.K.—Onomichi (260) 2,301 38,10 9,11 3,00 1 dk	**TM Ferry**	Yanmar 2 Oil 950bhp (699kW) Yanmar Diesel Engine Co. Ltd.	
8014576 *JL4831* 124013 Rdr	**EHIME No. 3** **Geiyo Kanko Ferry K.K.** Imabari, Ehime Pref. Japan	**269** — 110		**1981** Nakatani Shipyard Co. Ltd.—Nomi (466) 42,55 10,49 2,320 37,50 9,11 3,10 1 dk	**M Ferry**	Daihatsu Oil 4SA 6Cy. 260 × 320 950bhp (699kW) Daihatsu Diesel Mfg. Co. Ltd.	6PSHTC
9009217 *JL5953* 131528 Rt	**EHIME No. 5** **Geiyo Kanko Ferry K.K.** Imabari, Ehime Pref. Japan	**253** — 154		**1990** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (564) 42,70 10,51 2,360 37,50 9,10 3,10	**M RoRo Cargo/Ferry** Deck Cargo	Daihatsu Oil 4SA 6Cy. 240 × 320 with clutches & reve reduction geared to sc. shaft 594kW (808bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 60kW a.c.	6DU Mo
7020774 *JL3483* 108429 Rdr Rt	**EHIME No. 8** **K.K. Sanwa Shosen** Ushibuka, Kumamoto Pref. Japan	**197** — 66		**1969** Yoshiura Zosen—Kure (210) 32,21 8,01 2,032 28,50 7,40 2,90 1 dk	**M Ferry** 195P	Daihatsu Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Kogyo Gen 1 × 15kW 225V a.c.	
6828545 *YLEI* 0688 LM-0710 Df Esd Gc Pfd Rdr RTv	**EHOLOTS** ex Ekholot-92 **Riga Trawling & Refrigeration Fleet Base** Riga Latvia	**3 708** 1 158 2 523	RS ✠Classed LR until 6/71	**1969**-3 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (824) 102,70 16,06 5,540 91,01 16,01 11,10 RFD 10,1 3 dks, 4th dk in No. 3 hold, 5th d k in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 4 Ho G.304 In.2 548 5 Ha (2,8 2,8 × 2,9) (2,5 × 2,8) (1,9 1,9 × 1,6) 6W Der 2(10) 4(3)	B&W Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Controllable pitch propeller	6-50V Kobe 1
8300937 *ELOG8* 9551 Df Esd Gc Pfd Rdr Rt AMVER	**EIBE OLDENDORFF** ex Captain Bougainville-91 ex Hyundai No. 23-89 **Lucky Dragon Maritime Ltd.** Hyundai Merchant Marine Co. Ltd. Monrovia Liberia	**18 220** 10 855 29 364 T/cm 37,2	KR (AB)	**1983** Hyundai Heavy Industries Co. Ltd.—Ulsan (283) 161,80 (BB) 26,04 11,515 153,42 26,01 16,11 F 13,5 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.39 733 B.37 746 TEU 1100 C. 1100/20'(40') 4 Ha (stl) (12,8 × 10,1) (25,6 25,6 25,6 × 17,5) ER Cr 4(25)	B&W Oil 2SA 5Cy. 670 × 1700 7 660bhp (5 634kW) Hyundai SB. & Heavy Industries Gen 2 × 500kW 450V a.c.	5L67
7608540 *Y5LF* Df Esd Gc Pfd Rdr Rt AMVER	**EICHWALDE** **Deutsche Seereederei Rostock GmbH** Rostock Germany	T.Mk **3 452** 1 943 4 939 **5 744** 3 010 7 496	DSRK GL	**1976** VEB Schiffswerft "Neptun"—Rostock (275) 120,45 (BB) 17,66 6,389/7,830 113,00 17,61 9,90 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 4 Ho 17,2 27,8 27,8 6,0 ER G.8 795 B.8 582 In.560 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	MAN Oil 2SA 6Cy. 570 × 800 3 974kW (5 403bhp) VEB Maschinenbau Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a. Controllable pitch propeller Fuel (hvf)	K6Z5 Halbe
7700403 *LGTM* 19147 Rdr Rt	**EID** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**592** 314 150	(NV)	**1978** Eid Verft A/S—Nordfjordeid (11) 64,29 11,43 59,39 11,28 4,20 1 dk rf 1745 BK 170	**M RoRo Cargo/Ferry** 360dk P Ice strengthened Lane Length 216 Cars 50 Trailers 4 Mchy.aft	Wichmann Oil 2SA 5Cy. 300 × 450 1 300bhp (956kW) A/S Wichmann Controllable pitch propeller , 1 fwd	Rubbestad
6722052 666/88 Esd Rdr RTv	**EID** ex Bronco-90 ex Tooronga-83 Ajman United Arab Emirates	**308** — —	HR ✠Classed LR until 7/87	**1967**-9 Adelaide Ship Cons. Pty. Ltd.—Adelaide, S.A. (38) 35,74 9,43 3,772 32,54 8,96 4,40 rf 610 BK 25	**M Tug**	Ruston Oil 4SA 8Cy. 318 × 368 sr reverse geared to shaft Ruston & Hornsby Ltd. Gen 2 × 100kW 415V 50Hz a.c. Fuel 95,5t (d.o.)	L
7122144 Df Gc Pfd Rdr	**EIDAI MARU** **Pelican Fishing Corp.** Philippines	**253** 122 —		**1970** Kanasashi Co. Ltd.—Shimizu (656) 48,65 7,62 3,099 41,00 7,60 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	
7023362 *LK3024* Rdr Rt	**EIDE BARGE IV** ex G. W. 184-87 **Eide Shipping Ltd. A/S** Bergen Norway	**470** 470 962	✠ **100A** SS 11/91 North Sea trading up to 62°North, Baltic trading area and Norwegian coastal service whilst unmanned	**1970**-9 Clelands SB. Co. Ltd.—Wallsend (324) 30,54 19,18 30,48 18,90 2,75 1 dk rf nil	**Pontoon**		

FN 660

72458 UR 941 Esd Rdr	**EIDE CHIEF** ex Jomi-90 ex Uller-72 ex Topdalsfjord II **Eide Shipping Ltd. A/S** Bergen Norway	**298** 33 —	NV	**1943** Moss Vaerft & Dokk A/S—Moss (107) 40,59 7,55 3,785 36,30 7,52 3,85 B & F 21,1 1 dk rf 996 BK 165	**M Tug** Salvage Ice strengthened	Alco 16V251F Vee Oil 4SA 16Cy. 229 × 267 NE 76 Alco Engine Div. of White Industrial Power Inc. Auburn Gen 1 × 60kW 1 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 152,0t (d.o.) 15kn
706395 AL 6712 Esd Rdr R	**EIDE JUNIOR** ex Rigg-87 **Sameiet Odd Eide & Sonner** Yngve Eide Harstad Norway	**199** 145 488	NV	**1967** Leirvik Sveis A/S—Leirvik (29) 45,70 8,54 3,698 40,04 8,50 5,52 2 dks rf 102 Bow/CM 17 Diam. 0,100 conv General Cargo 72	**M Tanker** Chemical Caustic Soda Ice strengthened 7 Ta ER L.478 4 Cargo pumps total 260T/hr	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) NE 80 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 6,5kW 1 × 4,75kW 220V 50Hz a.c. Fuel 30,5t (d.o.)-2,0pd 10kn
43836 FK 747 Esd Gc Rdr Rt	**EIDE RESCUE I** ex Darss-91 **Eide Shipping Ltd. A/S** Bergen Norway	**797** 314 950		**1982** VEB Schiffswerft "Neptun"—Rostock 76,52 - 68,38 12,37 4,15	**M General Cargo** Replenishment	Oil 12Cy. 1 471kW (2 000bhp) VEB Dieselmotorenwerk Rostock (DMR) East Germany Gen 4 × 130kW Controllable pitch propeller 12kn
43850 GB 742 Esd Gc Rdr Rt	**EIDE RESCUE II** ex Monchgut-91 **Eide Shipping Ltd. A/S** Bergen Norway	**797** 314 950		**1983** VEB Schiffswerft "Neptun"—Rostock 76,52 — 68,38 12,37 4,15	**M General Cargo** Replenishment	Oil 12Cy. 1 471kW (2 000bhp) VEB Dieselmotorenwerk Rostock (DMR) East Germany Gen 4 × 130kW Controllable pitch propeller 12kn
43848 GF 743 Esd Gc Rdr Rt	**EIDE RESCUE III** ex Wittow-91 **Eide Shipping Ltd. A/S** Bergen Norway	**797** 314 950		**1983** VEB Schiffswerft "Neptun"—Rostock 76,52 - — 68,38 12,37 4,15	**M General Cargo** Replenishment	Oil 12Cy. 1 471kW (2 000bhp) VEB Dieselmotorenwerk Rostock (DMR) East Germany Gen 4 × 130kW Controllable pitch propeller 12kn
43862 GO 744 Esd Gc Rdr Rt	**EIDE RESCUE IV** ex Kuhlung-91 **Eide Shipping Ltd. A/S** Bergen Norway	**797** 314 950		**1984** VEB Schiffswerft "Neptun"—Rostock 76,52 - — 68,38 12,37 4,15	**M General Cargo** Replenishment	Oil 12Cy. 1 471kW (2 000bhp) VEB Dieselmotorenwerk Rostock (DMR) East Germany Gen 4 × 130kW Controllable pitch propeller 12kn
43874 GU 745 Esd Gc Rdr Rt	**EIDE RESCUE V** ex Werdau-91 **Eide Shipping Ltd. A/S** Bergen Norway	**797** 314 950		**1984** VEB Schiffswerft "Neptun"—Rostock 76,52 - — 68,38 12,37 4,15	**M General Cargo** Replenishment	Oil 12Cy. 1 471kW (2 000bhp) VEB Dieselmotorenwerk Rostock (DMR) East Germany Gen 4 × 130kW Controllable pitch propeller 12kn
43886 GV 746 Esd Gc Rdr Rt	**EIDE RESCUE VI** ex Granitz-91 **Eide Shipping Ltd. A/S** Bergen Norway	*1 685* *505* —		**1984** VEB Schiffswerft "Neptun"—Rostock - - — 76,52 12,37 4,15	**M General Cargo** Replenishment	Oil 12Cy. 1 471kW (2 000bhp) VEB Dieselmotorenwerk Rostock (DMR) East Germany Gen 4 × 130kW Controllable pitch propeller 12kn
727396 HTK 9265 H-21-B Esd Rdr Rv	**EIDEFISK** ex Trossavik-87 ex Karmoyfisk-81 **P/R Eide** Haugesund Norway	*334* *172* 190	NV	**1979** Hakonsens M/V A/S—Skudeneshavn (7) 27,31 3,936 22,92 7,51 6,23 2 dks rf 800 BK 102	**M Fishing** Stern Trawler Seiner 1 Ho ER 1 Ha (2,4 × 2,9) ER	Caterpillar D399TA Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 000bhp (736kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 58kW 1 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 50,0t (d.o.)-4,0pd 11kn
509478 M5333 27890	**EIDEN MARU** **Doei Unyu K.K.** Ube, Japan Yamaguchi Pref.	**169** — —		**1985** Ube Dockyard Co. Ltd.—Ube (195) 27,50 8,03 2,601 25,00 8,00 3,60 1 dk	**TM Tug** Pusher	Daihatsu 6DS-22 2 Oil 4SA each 6Cy. 220 × 300 with clutches, flexible couplings & sr reverse geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Moriyama
98430 G2087 10418 Rm/h	**EIDER** ex D.O.T. 78-60 **Paul Emile Caron** Montreal, P.Q. Canada	**1 091** 669 508		**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow *66,24* 11,59 11,54 1 dk RW rf nil conv RoRo Cargo/ Tank Landing Craft —	**TM General Cargo** 1 Ho 36,2 Cr 1(5) Der 1(30)	Paxman 4 Oil 4SA each 12Cy. 178 × 197 geared to sc. shafts 1 320bhp (971kW) Davey, Paxman & Co. Ltd. Colchester Gen 4 × 30kW 220V d.c. Fuel (d.o.)
812854 JPR Esd Gc Rdr RTm/v	**EIDER** **Reederei Jurgen Speck K.G.** Christian Jurgensen und Brink & Wolffel Breiholz Germany	T.Mk **499** 347 1 610	GL	**1978** Werft Nobiskrug G.m.b.H.—Rendsburg (694) 79,20 (BB) 13,54 3,531 73,46 13,50 5,31 P 10,1 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 43,5 ER 1 TwD 49,5 G.2 801 B.2 706 TEU 142 C.Ho 59/20' C.Dk 83/20' 1 Ha (stl) (49,5 × 10,2) ER	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 dr geared to sc. shaft 1 074kW (1 460bhp) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
414822 ZVO R 277334 Gc Rdr Rt	**EIDER** Launched as Pelican **Societe Anonyme des Chalutiers de La Rochelle** La Rochelle France	**338** 127 —	(BV)	**1975** "Naus" Shipyard Philippou Bros. S.A. —Perama (125) 43,01 4,390 38,21 9,50 6,76 2 dks	**M Fishing** Stern Trawler Mchy.aft	Duvant Oil 4SA 8Cy. 255 × 300 geared to sc. shaft 1 500bhp (1 103kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 122,5t (d.o.) 13,5kn
425209 ADK 8580 Esd Gc Rdr Rt	**EIDFJORD** ex Bjorgvin-87 **Hardanger Sunnhordlandske D/S** Bergen Norway	**912** 514 493	(NV)	**1975** Loland Verft A/S—Leirvik i Sogn (38) 65,99 12,27 3,055 61,52 12,26 5,01 2 dks rf 119	**M RoRo Cargo/Ferry** 700dk P	Wichmann 6AXA Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadneset Gen 2 × 99kW 220V 50Hz a.c. 2 propellers aft, 1 fwd Fuel (d.o.) 13kn
508855 3SK4 Esd Gc Rdr RTm	**EIFFEL BAY** ex Abono-92 **Eiffel Shipping Ltd.** Limassol Cyprus	**1 273** 846 1 873	GL	**1976** Ast. de Huelva S.A.—Huelva (23) 77,02 11,79 4,541 69,02 11,76 5,26 F 6,8 1 dk rf nil	**M General Cargo** Str. heavy cargoes 2 Ho 20,1 26,5 ER G.2 880 B.2 600 TEU 64 C.Ho 40/20' C.Dk 24/20' 2 Ha (stl) (each 25,6 × 7,7) ER	Werkspoor TMABS396 Oil 4SA 6Cy. 390 × 630 1 250bhp (919kW) Fabrica de San Carlos S.A. San Fernando Gen 2 × 90kW 380V 50Hz a.c. Fuel 126,0t (d.o.) 12,25kn
005077 L5934 31503 Rt	**EIFUKU MARU** **Okino Kaiun K.K.** Komatsushima, Japan Tokushima Pref.	**498** — 1 599		**1990** Murakami S.B. Co. Ltd.—Naruto (188) 75,42 (BB) 4,073 70,00 12,00 7,00	**M General Cargo** 1 Ho ER G.2 412 B.2 191 1 Ha (stl) ER	Niigata 6M30FT Oil 4SA 6Cy. 300 × 530 with clutches, flexible couplings & dr reverse geared to sc. shaft 541kW (735bhp) Niigata Eng. Co. Ltd. Niigata

8021232 *JM4922* 123347 Rdr	**EIFUKU MARU** **K.K. Kirishima Kaiun Shokai** Kitakyushu, Fukuoka Pref. Japan	**198** — 329	**1981** Murakami Hide Zosen K.K.—Hakata (190) 2,752 32,01 8,11 3,03 1 dk	**M Cement Carrier** Mchy.aft	Niigata Oil 4SA 6Cy. 160 × 200 reduction geared to shaft 500bhp (368kW) Niigata Eng. Co. Ltd.
7706079 *JL4423* 122406 Gc Rdr	**EIFUKU MARU** **Eifuku Kaiun Y.K.** Shimokamagari, Hiroshima Pref. Japan	**195** 78 565	**1977** Murakami Hide Zosen K.K.—Hakata (157) ... ... 36,00 7,00 3,20 1 dk RW	**M Tanker** Mchy.aft	Otsuka Oil 4SA 6Cy. 200 × 240 400bhp (294kW) K.K. Otsuka Tekkosho
8804878 *JM5766* 129465 Rt	**EIFUKU MARU** **Shinfuku Kaiun Y.K.** Misumi, Kumamoto Pref. Japan	**188** — 541	**1988** Honda Zosen—Saiki (768) 10,00 5,00	**M General Cargo**	Niigata Oil 4SA 6Cy. 260 × 460 Niigata Eng. Co. Ltd.
7627120 *JM4267* 120551 Gc Rdr Rt	**EIFUKU MARU No. 1** ex Fukuho Maru No. 11-85 **Marunaka Kaiun G.K.** Owase, Mie Pref. Japan	**447** — 995	**1977** Nippon Zosen Tekko K.K.—Kitakyushu (248) 62,62 10,04 3,614 57,00 10,01 6,10 2 dks	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 Hanshin Nainenki Kogyo
8017748 *JH2805* 124360 Gc Rdr Rt	**EIFUKU MARU No. 2** **Marunaka Kaiun G.K.** Owase, Mie Pref. Japan	**433** — 900	**1980** K.K. Matsuura Zosensho—Kinoe (281) 52,38 9,53 3,801 9,50 5,72 1 dk	**M General Cargo**	Matsui Oil 4SA 6Cy. 250 × 470 1 100bhp (809kW) Matsui Iron Works Co. Ltd.
8226155 *JL5156* 126300 Rt	**EIFUKU MARU No. 2** **Kira Kaiun Y.K.** Nagoya, Aichi Pref. Japan	**110** — 386	**1983** Iisaku Zosen K.K.—Shizuoka (82109) 36,48 7,85 2,450 34,50 7,80 2,65 1 dk	**M Tanker**	Oil
7312725 *JJ2875* 113829 Esd	**EIFUKU MARU No. 3** **Shibata Kaiun Kensetsu K.K.** Ieshima, Hyogo Pref. Japan	**485** — 1 197	**1973** Shinhama Dock K.K.—Anan (676) 10,52 3,200 49,00 10,49 5,59 1 dk RW	**M Dredger** Grab-dredger Mchy.aft	Makita Oil 4SA 6Cy. 330 × 500 1 400bhp (1 030kW) Makita Tekkosho
8221600 *JL5152* 126301 Rt	**EIFUKU MARU No. 3** **Nishihara Kaiun Y.K.** Omishima, Ehime Pref. Japan	**247** — 614	**1982** Koa Sangyo K.K.—Takamatsu (511) 48,01 3,361 44,02 8,21 3,46 1 dk	**M Tanker** 8 Ta ER L.(oil) 600	Akasaka Oil 4SA 6Cy. 240 × 450 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7855739 *JK3319* 110753	**EIFUKU MARU No. 3** **Mikasa Kaiun Y.K.** Tokuyama, Yamaguchi Pref. Japan	**199** — 600	**1971** K.K. Kawamoto Zosensho—Higashino 44,30 3,201 40,01 10,00 5,01 1 dk	**M General Cargo** Mchy.aft	Sumiyoshi Oil 450bhp (331kW) Sumiyoshi Tekkosho
8221210 *JL5107* 126285	**EIFUKU MARU No. 3** **K.K. Mihara Kaiun** Naruto, Tokushima Pref. Japan	**174** — 364	**1982** Y.K. Takasago Zosensho—Naruto (111) ... ... 38,03 7,41 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Matsui Oil 4SA 6Cy. 240 × 400 450bhp (331kW) Matsui Iron Works Co. Ltd.
8304268 *JH2981* 127574	**EIFUKU MARU No. 5** **Aichi Kaiun K.K.** Nagoya, Aichi Pref. Japan	**405** — 958	**1983** Suzuki Shipyard Co. Ltd.—Yokkaichi (370) 64,80 3,525 60,00 10,41 5,41 1 dk	**M General Cargo** 1 Ho ER G.1 961 B.1 905 1 Ha (stl) ER	Niigata Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd.
8850853 *JJ3765* 131883 Pfd Rdr RTv	**EIFUKU MARU No. 6** **Ieshima Kensetsu K.K.** Ieshima, Hyogo Pref. Japan	**494** — 1 358	**1991** Fuji Kaiji Kogyo—Japan 68,15 - 4,210 62,00 13,40 7,00 1 dk	**M Sand Carrier** 1 Ha (stl) (22,2 × 10,0) ER Cr 1(18)	Niigata Oil 4SA 6Cy. 340 × 620 Niigata Eng. Co. Ltd.
8621898 *JH2989* 127585 Rt	**EIFUKU MARU No. 7** **Tsutsui Kaiun K.K.** Nagoya, Aichi Pref. Japan	**313** — 999	**1984** Sokooshi Zosensho K.K.—Higashino (290) 62,11 4,201 57,00 10,51 6,00 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd. Fuel (d.o.)
7648057	**EIFUKU MARU No. 8** **Government of Taiwan**	**499** 238 1 150	**1968** Awazu Zosen—Naruto 53,60 4,201 49,20 9,01 4,60	**M General Cargo**	Makita Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd.
7855105 *JH2433* 109929	**EIFUKU MARU No. 8** **Mori Kaiun Y.K.** Yokkaichi, Mie Pref. Japan	**235** — 550	**1971** Suzuki Shipyard Co. Ltd.—Yokkaichi 40,01 3,201 36,00 9,01 3,41 1 dk	**M Tanker** Mchy.aft	Kubota Oil 600bhp (441kW) Kubota Tekkosho
8115019 *JH2645* 124342	**EIFUKU MARU No. 10** **Mori Kaiun Y.K.** Yokkaichi, Mie Pref. Japan	**160** — 295	**1981** Suzuki Shipyard Co. Ltd.—Yokkaichi (358) ... ... 29,80 7,00 3,00 1 dk	**M Tanker** 4 Ta ER L.(oil) 280	Akasaka Oil 4SA 6Cy. 230 × 360 230bhp (169kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
9020118 *JRCP* 132178 FS1-591 Rdr RTv	**EIFUKU MARU No. 11** **Eifuku Gyogyo K.K.** Iwaki, Fukushima Pref. Japan SatCom: 1204252/JRCP	**379** — —	**1991** Kanasashi Co. Ltd.—Shimizu (3247) 55,16 (BB) 8,72 3,401 48,10 8,70 3,75	**M Fishing** Long-line Ref In.584	Akasaka Oil 4SA 6Cy. 280 × 500 with clutches, flexible couplings & sr reverse geared to sc. shaft 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7921502 *JM4724* 123441	**EIFUKU MARU No. 11** **Y.K. Miyamoto Kaiun** Goshonoura, Kumamoto Pref. Japan	**199** — 699	**1980** K.K. Matsuura Zosensho—Kinoe (273) 53,19 9,02 3,301 49,51 9,01 5,26 2 dks	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo
8150760 *JK3601* 115418	**EIFUKU MARU No. 12** **Masumoto Kaiun Y.K.** Matsushima, Kumamoto Pref. Japan	**199** — 720	**1974** Kansai Zosen Tekko K.K.—Higashino 55,22 3,201 48,01 8,40 5,11 1 dk	**M General Cargo** Mchy.aft	Matsue Oil 750bhp (552kW) Matsue Nainenki Kogyo

EIFUKU MARU No. 15 Hinomoto Kaiun K.K. Marugame, Japan Kagawa Pref.	441 — 1 189		1988 Matsuura Tekko Zosen—Higashino (337) 60,00 11,52 4,220 54,70 11,50 5,70 2 dks	**M Dredger** Grab-dredger 1 Ho ER G.533 1 Ha (stl) ER	Daihatsu Oil 4SA 6Cy. 280 × 360 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
EIFUKU MARU No. 18 Hinomoto Kaiun K.K. Ieshima, Japan Hyogo Pref.	496 — 1 457		1990 Tokuoka Zosen K.K.—Naruto 66,00 - 4,320 59,99 13,50 7,10 1 dk	**M Dredger** Grab-dredger 1 Ha (stl) (20,9 × 10,5) ER	Daihatsu 6DLM-28S Oil 4SA 6Cy. 280 × 360 Daihatsu Diesel Mfg. Co. Ltd. Japan
EIFUKU MARU No. 18 Eishin Kisen K.K. Hinase, Japan Okayama Pref.	199 — 700		1983 Shin Nippon Jukogyo K.K.—Higashino (183) 54,00 3,400 50,71 9,00 5,30 1 dk	**M General Cargo**	Oil 4SA 6Cy. Japan
EIFUKU MARU No. 18 Matsumoto Kaiun Y.K. Japan	199 — 651		1992 Yamakawa Zosen Tekko K.K.—Kagoshima (712) 3,230 52,40 9,60 5,48	**M General Cargo**	Niigata Oil 736kW (1 001bhp) Niigata Eng. Co. Ltd. Japan
EIFUKU MARU No. 21 Fumio Matsubara Ishinomaki, Japan Miyagi Pref.	199 — 172		1979 Okuda Zosen Tekko K.K.—Ishinomaki (280) ... ... 31,50 7,10 2,70 1 dk	**M Fishing** Mchy.aft	Akasaka 6MH25SSR Oil 4SA 6Cy. 250 × 400 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
EIFUKU MARU No. 25 Fujiei Kaiun K.K. Yokohama, Japan Kanagawa Pref.	293 — 450		1969 Suzuki Shipyard Co. Ltd.—Yokkaichi 37,01 2,801 33,00 7,80 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 350bhp (257kW) Japan 8kn
EIFUKU MARU No. 28 Toei Shipping Co. Ltd. (Toei Kaiun K.K.) Yokohama, Japan Kanagawa Pref.	495 — 815		1980 Daiwa Zosen—Choshi (235) 3,700 41,00 10,00 4,09 1 dk	**M General Cargo**	Oil Japan
EIFUKU MARU No. 31 Y.K. Kokuei Kaiun Yokohama, Japan Kanagawa Pref.	452 — 1 306		1986 Yamanaka Zosen K.K.—Namikata (331) 65,49 (BB) 11,26 4,261 61,02 11,21 6,13 2 dks	**M General Cargo** Salt 1 Ho ER 1 TwD G.1 546 1 Ha (stl) ER	Akasaka K28R Oil 4SA 6Cy. 280 × 480 with clutches & reverse reduction geared to sc. shaft 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
EIFUKU MARU No. 51 Fuji Y.K. Shiogama, Japan Miyagi Pref.	125 — —		1973 Yamanishi Zosen K.K.—Ishinomaki *29,20* 6,10 2,60 1 dk	**M Fishing** Side-fishing	Oil Japan
EIFUKU MARU No. 55 K.K. Tatsumi Shokai Osaka, Japan Osaka Pref.	401 — 500		1984 Y.K. Kaneko Zosensho—Hojo (143) 53,01 4,201 49,00 9,01 4,30 1 dk	**M Tanker** Chemical Mchy.aft	Niigata Oil 800bhp (588kW) Niigata Eng. Co. Ltd. Japan Fuel (d.o.) 10kn
EIFUKU MARU No. 88 Eifuku Gyogyo K.K. Iwaki, Japan Fukushima Pref. SatCom: 1201766/JGTF	409 — —		1986 Kanasashi Co. Ltd.—Shimizu (3107) 56,80 (BB) 8,84 3,452 49,61 8,81 3,84 1 dk	**M Fishing** Side-fishing Long-line Tuna Ref	Oil 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
EIGAMOIYA Lassos Shipping Co. Ermioni Shipping & Trading Pte. Ltd. Nauru Nauru **LAID UP SURVEYS OVERDUE 00/05/92**	4 426 2 400 5 791	✠**100A1** SS 5/87 ✠**LMC** EL U $1\frac{13}{16}$"U2 FN 2663	1969-4 Robb Caledon Shipbuilders Ltd.—Leith (504) 112,12 16,82 7,563 102,14 16,77 9,30 F 13,8 2 dks rf 102	**M General Cargo** Ref 12bth P 4 Ho 13,7 19,8 19,8 ER 10,2 4 TwD G.7 479 B.6 829 In.326 4 Ha (stl) (8,7 × 6,8) (12,3 11,6 × 8,2) ER (4,5 × 3,8) 4W Cr 2(2-10) Der 4(2-5)	Mirrlees 2 Oil 4SA each 6Cy. 381 × 457 reverse reduction geared to sc. shaft 5 040bhp (3 707kW) Mirrlees National Ltd. Stockport Gen 3 × 220kW 1 × 132kW 415V 50Hz a.c. Fuel 87,0t (d.o.) 472,0t (hvf)-15,0pd 15kn
EIGENES Svein A. Hansen P/R Flekkefjord Norway	181 67 —		1975 Sigbjorn Iversen M/V. Skips.—Flekkefjord (36) 27,03 7,09 3,048 24,26 7,01 4,07 1 dk	**M Fishing** Side Trawler Mchy.aft	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 750bhp (552kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Fuel (d.o.)
EIGG Caledonian MacBrayne Ltd. Glasgow United Kingdom	69 34 33	✠**100A-** SS 4/87 non—perishable cargoes West coast of Scotland service inside the Outer Islands ✠**LMC** EL (c) $\frac{5}{8}$"WI ptFSWR FN 177	1975-2 James Lamont & Co. Ltd.—Port Glasgow (423) 25,23 6,66 1,430 20,73 6,41 2,11 Ba 5,2 1 dk rf 76	**TM RoRo Cargo/Ferry** Landing Craft 50P Bow door/ramp Mchy.aft	Kelvin RS6 2 Oil 4SA each 6Cy. 127 × 143 reverse reduction geared to sc. shafts 300bhp (221kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Gen 1 × 6kW 24/32V d.c. Fuel (d.o.)
EIGIL B ex Casey L-90 ex Eigil B-80 **M/V Eigil B Inc.** Seattle, Wa United States of America	150 119 —		1951 Maritime Shipyards—Seattle, Wa *24,60* 7,93 2,29 1 dk	**Wood M Fishing**	Oil 300bhp (221kW) .... Fuel (d.o.)
EIHEI MARU	583 305 429		1968 Shirahama Zosen K.K.—Honai 54,92 9,22 3,658 49,00 9,20 1 dk	**M Liquefied Gas Tanker** LPG 2 Ta ER L.(gas) 793	Fuji 2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shaft 1 200bhp (883kW) Fuji Diesel Co. Ltd. Japan Gen 2 × 40kW 220V a.c. 11,5kn
EIHO MARU Yokohama Yusosen K.K. Tokyo Japan	996 — 2 350		1981 K.K. Matsuura Zosensho—Kinoe (282) 5,001 72,01 12,01 5,52 1 dk	**M Tanker**	Hanshin 6EL32 Oil 4SA 6Cy. 320 × 640 1 100bhp (809kW) The Hanshin Diesel Works Ltd. Japan
EIHO MARU Hoyo Kaiun K.K. Tokyo Japan	994 665 2 382	NK	1978 Sasaki Zosen K.K.—Kinoe (320) 77,25 5,057 72,22 12,01 5,36 P 19,9 F 10,4 1 dk	**M Tanker** Mchy.aft L.(oil) 2 248	Hanshin 6LU38 Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe 11,75kn

8020692 *JM4825* 124648 Rdr Rt	**EIHO MARU** **Nippo Shipping Co. Ltd. (Nippo Senpaku K.K.)** Shimonoseki, Yamaguchi Pref. Japan	**994** — 2 407	**1980** Hakata Zosen K.K.—Hakata 71,63 5,201 71,51 12,01 5,52 1 dk	(236)	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo
7706299 *JJ3069* 118827 Rdr	**EIHO MARU** **Nippon Reefers K.K.** Tokyo Japan	**689** — 900	**1977** Sanyo Zosen K.K.—Mukaishima 3,901 55,02 10,01 4,42 1 dk	(756)	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta ER L.(gas) 1 102	Hanshin Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo
7653131 Gc Rdr Rt	**EIHO MARU** ex Eishin Maru-79 **Great Eastern Shipping Inc.**	**467** 279 1 132	**1971** K.K. Kanmasu Zosensho—Omishima 53,01 4,450 49,00 9,61 4,70 1 dk		**M Tanker** 4 Ta ER L.(oil) 1 200	Matsue Oil 900bhp (662kW) Matsue Nainenki Kogyo
8854005 *JH3196* 131607 Rdr RTv	**EIHO MARU** **Yutaka Ozaki** Hazu, Aichi Pref. Japan	**208** — 299	**1991** Hirai Zosensho—Gamagori 42,00 - 2,510 38,50 7,60 2,70 1 dk		**M General Cargo** 1 Ha (stl) (26,9 × 5,8) ER	Matsui Oil 4SA 6Cy. 240 × 240 Matsui Iron Works Co. Ltd.
8619132 *JL5498* 129866	**EIHO MARU** **Koto Kaiun Y.K.** Hakata, Ehime Pref. Japan	**198** — 520	**1987** Murakami Hide Zosen K.K.—Hakata 3,301 42,02 8,01 3,51 1 dk	(265)	**M Tanker** Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 460 850bhp (625kW) Niigata Eng. Co. Ltd.
7856393 Rdr Rt	**EIHO MARU** **P.T. Aria Indonesia Jaya** Indonesia	**196** 58 —	**1971** K.K. Sunami Zosensho—Mihara 28,80 3,501 24,10 8,00 3,80 1 dk		**TM Tug** Pusher	Otsuka 2 Oil K.K. Otsuka Tekkosho
8415299 *JJ3389* 125332	**EIHO MARU** **Nitto Unyu K.K. (Nitto Transportation Co. Ltd.)** Kobe, Hyogo Pref. Japan	**153** — —	**1984** Kanagawa Zosen—Kobe 30,82 2,701 25,51 8,62 3,81 1 dk	(268)	**TM Tug**	Daihatsu 2 Oil 4SA each 6Cy. 260 × 340 sr geared to shafts Daihatsu Diesel Mfg. Co. Ltd.
8032231 *JI3063* 119797	**EIHO MARU** **Hirofumi Funaki** Shimotsu, Wakayama Pref. Japan	**125** — 238	**1980** Imura Zosen K.K.—Komatsushima 27,04 2,600 6,50 2,70 1 dk	(205)	**M Tanker**	Oil
8514174 *JK4579* 127936	**EIHO MARU No. 1** **Y.K. Eiho Kisen** Hinase, Okayama Pref. Japan	**406** — 924	**1985** Mukaishima Zoki Co. Ltd.—Mukaishima 55,63 3,939 51,01 9,42 4,12 1 dk	(215)	**M Tanker** Chemical 3 Ho ER L.649 6 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 440 with clutches, flexible couplings & reverse reduction geared to sc shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd.
8005642 *JK4172* 122221 Gc Rdr Rt	**EIHO MARU No. 2** **Koyo Kisen K.K. & Hikari Marine K.K.** Tokuyama, Yamaguchi Pref. Japan	*809* *302* 715	**1980** Sanyo Zosen K.K.—Mukaishima 61,91 3,757 NK 56,22 10,01 4,42 P 13,2 F 4,6 1 dk	(803)	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta ER L.(gas) 1 155	Hanshin Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd.
8510051 *JK4580* 127937	**EIHO MARU No. 2** **Matsui Kisen K.K.** Hinase, Okayama Pref. Japan	**499** — 1 203	**1985** Kishigami Zosen K.K.—Akitsu 65,00 (BB) 10,01 4,166 60,00 4,50 1 dk	(1805)	**M Tanker** Chemical Mchy.aft L.1 299	Niigata Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7935008 *JG4020* 121802	**EIHO MARU No. 2** ex Akie Maru No. 5-85 **Yokohama Yusosen K.K.** Yokohama, Kanagawa Pref. Japan	**198** — 350	**1979** Kominato Zosen K.K.—Amatsu-Kominato 35,01 2,550 33,00 7,51 2,80 1 dk	(761)	**M Tanker** Mchy.aft	Sumiyoshi Oil 4SA 6Cy. 260 × 400 Sumiyoshi Marine Diesel Co. Ltd
8921195 *JG4939* 131974 Rdr Rt	**EIHO MARU No. 3** **Yokohama Yusosen K.K. & Sanpo Unyu K.K.** Tokyo Japan	**1 493** — 2 599	**1990** K.K. Matsuura Zosensho—Kinoe 70,00 4,000 66,00 17,00 5,30 1 dk	(370)	**TM Tanker** 8 Ta ER L.(oil) 3 250	Daihatsu 2 Oil 4SA each 6Cy. 240 × 320 with clutches, flexible couplings & sr reverse geared to sc shafts 1 766kW (2 401bhp) Daihatsu Diesel Mfg. Co. Ltd. Thw. thrust Contr. pitch propeller fwd
8820561 *JK4757* 130995 Rdr Rt	**EIHO MARU No. 3** **Y.K. Yamatake Kogyo** Fukuyama, Hiroshima Pref. Japan	**499** — 1 488	**1989** Mukaishima Zoki Co. Ltd.—Mukaishima 68,05 13,28 4,420 62,00 13,20 7,30 1 dk	(15)	**M Sand Carrier**	Niigata Oil 4SA 6Cy. 340 × 620 736kW (1 001bhp) Niigata Eng. Co. Ltd. Thw. thrust propeller fwd
8604931 *JK4634* 128015	**EIHO MARU No. 3** **Matsui Kisen K.K.** Hinase, Okayama Pref. Japan	**339** — 697	**1986** Mukaishima Zoki Co. Ltd.—Mukaishima 51,97 9,02 3,550 48,01 9,01 3,92 1 dk	(221)	**M Tanker** Chemical 6 Ta ER L.695	Niigata Oil 4SA 6Cy. 260 × 460 with clutches & revers reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.
8841096 *JH3216* 131567 Rt	**EIHO MARU No. 3** **Hitoshi Ozaki** Kira, Aichi Pref. Japan	**199** — 299	**1990** Hirai Zosensho—Gamagori 42,00 2,510 38,50 7,60 2,70 1 dk		**M General Cargo**	Sumiyoshi Oil 4SA 6Cy. 230 × 400 Sumiyoshi Marine Diesel Co. Ltd
8907474 *JK4806* 129620 Rt	**EIHO MARU No. 5** **Y.K. Eiho Kisen** Hinase, Okayama Pref. Japan	**499** — 1 198	**1989** Mukaishima Zoki Co. Ltd.—Mukaishima 64,25 10,02 4,165 60,00 10,00 4,50 1 dk	(255)	**M Tanker** Chemical CBT 8 Ta ER L.1 299	Hanshin Oil 4SA 6Cy. 280 × 460 736kW (1 001bhp). The Hanshin Diesel Works Ltd.
7371094 *JJ2910* 115897	**EIHO MARU No. 5** **Chuo Koun K.K.** Kobe, Hyogo Pref. Japan	**158** — —	**1973** K.K. Sunami Zosensho—Mihara 23,63 7,55 19,61 7,52 3,41 1 dk	(208)	**TM Tug**	Otsuka 2 Oil 4SA each 6Cy. 250 × 410 K.K. Otsuka Tekkosho
8132299 *JK4276* 124600	**EIHO MARU No. 7** **Michiaki Matsumoto** Hinase, Okayama Pref. Japan	**195** — 530	**1981** K.K. Mochizuki Zosensho—Kinoe 3,210 43,52 8,21 4,81 1 dk	(117)	**M General Cargo** Mchy.aft	Oil ....
8613578 *JL5544* 129050	**EIHO MARU No. 8** **Y.K. Eiho Sangyo** Takuma, Kagawa Pref. Japan	**416** — 1 091	**1986** Murakami S.B. Co. Ltd.—Naruto 51,03 (BB) 12,53 4,573 45,73 12,50 6,23 1 dk	(168)	**M Sand Carrier** 1 Ho ER 1 Ha (stl) ER	Niigata Oil 4SA 6Cy. 280 × 480 with clutches & revers reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd.

EIHO MARU No. 8 **Taiyo Kisen Y.K.** Japan	**368** — 730	**1992** K.K. Goriki Zosensho—Ise (1026) 50,07 9,40 4,10	**M Tanker** Chemical	Hanshin Oil 883kW (1 200bhp) The Hanshin Diesel Works Ltd. Japan
EIHO MARU No. 18 ex Hokushin Maru No. 18-91 **Ogawa Suisan K.K.** Uchiura, Japan Ishikawa Pref.	**138** — —	**1979** Toyo Zosen Tekko K.K.—Kamaishi - - — - 6,30 2,50 1 dk	**M Fishing**	Yanmar Oil 331kW (450bhp) Yanmar Diesel Engine Co. Ltd. Japan
EIHO MARU No. 18 **Yasuda Suisan K.K.** Atsukeshi, Japan Hokkaido Pref.	**119** — —	**1985** K.K. Yoshida Zosen Tekko—Kesennuma ... ... 29,90 6,20 2,80 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref	Yanmar Oil Yanmar Diesel Engine Co. Ltd. Japan
EIHO MARU No. 31 ex Taisen Maru No. 8-81 **Taisen Gyogyo K.K.** Nakaminato Japan Ibaraki Pref.	**308** 153 —	**1974** Miho Zosensho K.K.—Shimizu (967) 50,60 (BB) 8,51 3,125 44,02 8,49 3,48 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka AH27 Oil 4SA 6Cy. 270 × 420 809kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
EIHO MARU No. 32 ex Ise Maru No. 18-82 **Noto Uchiura Gyogyo Seisan Kumiai** Uchiura, Japan Ishikawa Pref.	**325** — 373	**1974** Miho Zosensho K.K.—Shimizu (969) 50,60 8,51 3,125 44,02 8,49 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6M28DHS Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
EIHO MARU No. 35 **Matsui Kisen K.K.** Hinase, Japan Okayama Pref.	**493** — 1 198	**1987** Sasaki Zosen K.K.—Kinoe (506) 64,22 4,203 60,03 10,01 4,50 1 dk	**M Tanker** Chemical 8 Ta ER L.1 399	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
EIHO MARU No. 38 ex Sumiyoshi Maru No. 53-90 **Ogawa Suisan K.K.** Uchiura, Japan Ishikawa Pref.	**499** 249 —	**1973** Narasaki Zosen K.K.—Muroran (855) 56,95 9,81 50,73 9,78 4,04 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka AH33 Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
EIHO MARU No. 52 **Matsui Kisen K.K.** Hinase, Japan Okayama Pref.	**697** — 1 104	**1990** Sasaki Zosen K.K.—Kinoe (551) 62,00 4,100 NK 58,00 12,00 4,90 P 13,2 F 7,1 1 dk	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta ER L.(gas) 1 200	Niigata 6M31AFTE Oil 4SA 6Cy. 310 × 530 reverse geared to sc. shaft 1 324kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata Gen 4 × 137kW a.c.
EIHO MARU No. 55 **Nissho Kisen K.K.** Hinase, Japan Okayama Pref.	**339** — 783	**1989** Sasaki Zosen K.K.—Kinoe (532) 53,88 3,700 49,80 9,00 4,00 1 dk	**M Tanker** Chemical Mchy.aft	Niigata 6M26BGT Oil 4SA 6Cy. 260 × 460 with clutches, flexible couplings & reverse reduction geared to sc. shaft 625kW (850bhp) E made89 Niigata Eng. Co. Ltd. Niigata
EIHO MARU No. 61 ex Mishima Maru No. 8-88 ex Ryuei Maru No. 8-82 **Noto Uchiura Gyogyo Seisan Kumiai** Uchiura, Japan Ishikawa Pref.	**396** 201 —	**1973** Mie Shipyard Co. Ltd.—Yokkaichi (57) 8,64 49,20 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Akasaka AH30 Oil 4SA 6Cy. 300 × 480 993kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
EIHO MARU No. 62 ex Kiyo Maru No. 55-89 **Eiho Gyogyo Seisan Kumiai** Uchiura, Japan Ishikawa Pref. SatCom: 1200357/JKRL	**498** 246 —	**1973** Narasaki Zosen K.K.—Muroran (853) 56,95 9,81 50,70 9,78 4,45 2 dks	**M Fishing** Side-fishing Ref. Mchy.aft	Akasaka AH33 Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
EIHO MARU No. 63 **Kyoshin Kisen Y.K.** Kinoe, Japan Hiroshima Pref.	**434** — 725	**1974** Mukaishima Zoki Co. Ltd.—Mukaishima (136) 50,45 8,64 3,760 46,00 8,62 3,99 1 dk RW	**M Tanker** Chemical Mchy.aft	Yanmar 6GL-DT Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Osaka 10,5kn
EIHO MARU No. 63 **Ogawa Suisan K.K.** Uchiura, Japan Ishikawa Pref. SatCom: 1201515/EIHO	**349** — —	**1987** Sanuki Zosen Tekkosho K.K.—Takuma (1175) 69,30 (BB) 4,152 63,00 10,61 6,96	**M Fishing** Ref In.1 120	Niigata 6M31AFTE Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata
EIHO MARU No. 65 **Government of The People's Republic of China** China	**498** 389 1 250	**1977** Kogushi Zosen K.K.—Okayama 62,90 4,111 57,99 10,00 4,50 1 dk	**M Tanker** Chemical 4 Ta L.1 245	Daihatsu Oil 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn
EIHO MARU No. 65 **Y.K. Eiho Kisen** Hinase, Japan Okayama Pref.	**498** — 1 199	**1990** Mukaishima Zoki Co. Ltd.—Mukaishima (265) 64,33 4,165 60,00 10,00 4,50 1 dk	**M Tanker** Chemical SBT 8 Ta ER L.1 299	Hanshin 6LH28G Oil 4SA 6Cy. 280 × 460 with clutches & reverse geared to sc. shaft 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Akashi
EIHO MARU No. 81 ex Miyajima Maru No. 32-90 **Noto Uchiura Gyogyo Seisan Kumiai** Uchiura, Japan Ishikawa Pref.	**138** — —	**1976** Ishimura Zosen—Kimaishi - - — - 6,20 2,80 1 dk	**M Fishing**	Hanshin Oil 346kW (470bhp) The Hanshin Diesel Works Ltd. Akashi
EIHO MARU No. 82 **Eiho Gyogyo Seisan Kumiai** Uchiura, Japan Ishikawa Pref.	**127** — —	**1976** Sanuki Zosen Tekkosho K.K.—Takuma *29,90* 6,40 2,60 1 dk	**M Fishing**	Niigata Oil 316kW (430bhp) Niigata Eng. Co. Ltd. Japan
EIHO MARU No. 86 **Ogawa Suisan K.K.** Uchiura, Japan Ishikawa Pref.	**138** — —	**1976** K.K. Murakami Zosensho—Ishinomaki - — - 6,60 2,60 1 dk	**M Fishing**	Oil 316kW (430bhp) Japan
EIHO MARU No. 172 **K.K. Izumi Gyogyobu** Wakkanai, Japan Hokkaido Pref.	**160** — 130	**1983** Narasaki Zosen K.K.—Muroran (1057) 38,13 (BB) 7,42 2,750 33,02 7,41 4,63 1 dk	**M Fishing** Stern Trawler Ref 1 Ho ER In.94 1 Ha (stl) ER	Hanshin 6MUH28 Oil 4SA 6Cy. 280 × 340 with clutches, flexible couplings & dr geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller

9062805	**EIHUKU MARU No. 21** **Marunaka Kaiun K.K.** Japan	**499** — 1 290	**1992** Yamanaka Zosen K.K.—Namikata (528) 4,370 70,00 11,00 6,40	**M General Cargo**	Hanshin Oil 1 471kW (2 000bhp) The Hanshin Diesel Works Ltd.
8202329 *ELED9* 7662 Df Esd Gc Pfd Rdr RTv	**EIJIN** ex Eijin Maru-85 **Cosam Shipping Inc.** News Maritime Co. Ltd. Monrovia Liberia SatCom: 1243744/EJIN	**11 293** 6 989 14 361	**1982** Kurushima Dockyard Co. Ltd.—Onishi (2223) NK 180,02 (BB) 32,29 9,021 171,00 32,26 12,04 1 dk	**M Vehicles Carrier** Mchy.aft	MAN Vee Oil 4SA 14Cy. 520 × 550 reverse reduc geared to sc. shaft 14 770bhp (10 864kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 960kW 450V 60Hz a.c. Fuel 252,5t (d.o.) 2 044,0t (hvf)-40,0pd
8150605 *JM3500* 110331 Gc Rdr Rt	**EIJO MARU** **Josuke Tanaka** Higashiyoka, Japan Saga Pref.	**199** — 400	**1971** Kato Zosensho—Yatsushiro (51) 38,46 3,250 34,02 7,51 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 500bhp (368kW) Mitsubishi Heavy Industries Ltd.
8631166 *JL5588* 129096 Rdr Rt	**EIJU MARU** **Y.K. Otani Sangyo** Kanonji, Japan Kagawa Pref.	**497** — 893	**1987** Y.K. Takasago Zosensho—Naruto 49,50 11,62 4,240 44,00 11,60 5,10 1 dk	**M Dredger** Grab-dredger Suction	Niigata Oil 4SA 6Cy. 280 × 480 736kW (1 001bhp) Niigata Eng. Co. Ltd.
7724772 *JG3710* 121475 Esd Rdr Rt	**EIJU MARU** **Koyo Kaiun Co. Ltd.** Yokohama, Japan Kanagawa Pref.	**494** — 1 200	**1978** Kurinoura Dock K.K.—Japan (128) ... ... 52,02 10,01 4,37 1 dk RW	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo
8405335 *JI3207* 126520	**EIJU MARU** **Taiyo Shipping Co. Ltd. (Taiyo Kisen K.K.)** Osaka, Japan Osaka Pref.	**402** — 1 099	**1984** Sasaki Zosen K.K.—Kinoe (377) 64,62 3,952 60,03 10,51 5,92 2 dks	**M General Cargo** 1 Ho ER B.1 882 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 440 with clutches, flexible couplings & reverse reduction geared to sc shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd.
8630461 *JE2770* 126586 AM1-486 Rt	**EIJU MARU No. 2** **Eiju Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**116** — —	**1983** Kakusei Zosen K.K.—Hachinohe 28,50 5,90 2,40 1 dk	**M Fishing** Side-fishing	Yanmar Oil 280kW (381bhp) Yanmar Diesel Engine Co. Ltd.
8318582 *JM5341* 127052 Rt	**EIJU MARU No. 6** **Y.K. Eiju Maru** Toi, Japan Shizuoka Pref.	**499** — 1 054	**1983** Fujishin SB. Co.—Kamo (500) 53,85 11,00 3,860 48,01 4,30 1 dk	**M General Cargo** 1 Ho ER	Akasaka Oil 4SA 6Cy. 280 × 460 with clutches & reve reduction geared to sc. shaft 950bhp (699kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
9033232	**EIJU MARU No. 8** **Y.K. Eiju Kisen** Japan	**199** — 700	**1992** Katsuura Dockyard Co. Ltd—Nachi —Katsuura (313)	**M General Cargo**	Matsui Oil Matsui Iron Works Co. Ltd.
7904293 *JL4676* 119078 Rdr Rt	**EIJU MARU No. 18** ex Asahi Maru No. 18-86 **Takane Iijima** Gamagori, Japan Aichi Pref.	**218** — 400	**1979** Takebe Zosen—Takamatsu (77) ... ... 35,01 8,21 3,31 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Niigata Eng. Co. Ltd.
7354955 *7KBD* 110117 Df Esd Gc Pfd Rdr Rt	**EIJU MARU No. 25** ex Hoyo Maru No. 21-84 **Y.K. Sanei Gyogyo** Wakkanai, Japan Hokkaido Pref.	**122** — —	**1973** Narasaki Zosen K.K.—Muroran (854) 37,52 7,42 2,286 32,42 7,40 4,58 2 dks	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 950bhp (699kW) Niigata Eng. Co. Ltd.
9053610 *JD2684* 132855 Esd Gc Rdr RTv	**EIJYU MARU No. 5** **Y.K. Sanei Gyogyo** Wakkanai, Japan Hokkaido Pref.	**125** — —	**1992** Narasaki Zosen K.K.—Muroran (1128) 35,29 (BB) 7,11 2,518 28,50 7,10 2,75 1 dk	**M Fishing** Side-fishing Crab Ref In.98	Hanshin Oil 4SA 6Cy. 260 × 440 with clutches & gear sc. shaft 625kW (850bhp) The Hanshin Diesel Works Ltd. Controllable pitch propeller
8910627 *JJ3618* 130834 Rt	**EIJYU MARU No. 8** **Eiju Kaiun K.K.** Ieshima, Japan Hyogo Pref.	**198** — 620	**1989** Masui Zosensho K.K.—Nandan (210) (BB) 3,530 46,00 10,70 5,80 2 dks	**M General Cargo** 1 Ho ER G.644 B.433 1 Ha (stl) (16,5 × 8,3) ER	Matsui Oil 4SA 6Cy. 280 × 520 588kW (799bhp) Matsui Iron Works Co. Ltd.
7394668 *JI2830* 115788	**EIKA MARU No. 2** **Kokuka Sangyo Co. Ltd.** Osaka, Japan Osaka Pref.	**460** — 627	**1974** Mukaishima Zoki Co. Ltd.—Mukaishima (138) 49,69 8,44 3,429 45,01 8,41 3,56 1 dk RW	**M Tanker** Chemical Sulphur Mchy.aft	Yanmar Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd.
8622086 *JL5136* 126334 Rt	**EIKAN MARU** **Y.K. Nakamura Kaiun** Kochi, Japan Kochi Pref.	**198** — 700	**1983** K.K. Kamishima Zosensho—Higashino (137) 54,39 3,350 49,51 9,01 5,31 1 dk	**M General Cargo** Mchy.aft	Matsui Oil 700bhp (515kW) Matsui Iron Works Co. Ltd.
5146548 *LNSI* 18277 Df Esd Pfd Rdr RTm	**EIKEFJORD** ex Naeroy-84 ex Dorinda-82 ex Helene Clausen-74 **Norsilva A/S** Floro Norway	*573* *182* 415	**1955** A/B Norrkoping Varv & Verk.—Norrkoping (148) (BV) 47,73 8,56 3,220 42,68 8,54 4,78 2 dks rf 102 conv Livestock Carrier —	**M General Cargo** Ice strengthened 1 Ho 25,2 ER G.1 162 B.1 105 1 Ha (stl) (21,4 × 6,0) ER Der 1(2)	Alpha Oil 2SA 5Cy. 240 × 400 with hydraulic coupl geared to sc. shaft 425bhp (313kW) E made66 fitted79 Alpha-Diesel A/S Gen 2 × 45kW 220V d.c. Controllable pitch propeller Fuel 44,5t (d.o.)
7104063 *JH2426* 111178 Rt	**EIKI MARU No. 15** **Kikuro Morita** Ito, Japan Shizuoka Pref.	**147** — 300	**1971** Hanasaki Zosensho—Yokosuka (141) 33,36 7,24 2,439 31,50 7,22 2,77 1 dk	**M Tanker** Mchy.aft	Sumiyoshi Oil 4SA 6Cy. 220 × 400 260bhp (191kW) Sumiyoshi Marine Diesel Co. Ltd
8702513 *JH3132* 128477	**EIKI MARU No. 23** **Kikuro Morita** Ito, Japan Shizuoka Pref.	**239** — 581	**1987** Iisaku Zosen K.K.—Shizuoka (87131) 44,43 2,701 41,00 9,21 3,26 1 dk	**M Tanker** SBT 4 Ta ER L.(oil) 716	Matsui Oil 4SA 6Cy. 260 × 400 with clutches & reve reduction geared to sc. shaft 500bhp (368kW) Matsui Iron Works Co. Ltd.
8032580 *JK4197* 122247	**EIKICHI MARU No. 78** **Eikichi Kaiun K.K.** Tamano, Japan Okayama Pref.	**158** 82 382	**1980** Shinhama Dock K.K.—Tamano (187) 2,850 39,20 7,80 4,60 1 dk	**M General Cargo**	Oil

EIKICHI MARU No. 88 **Eikichi Kaiun K.K.** Tamano, Japan Okayama Pref.	**199** — 699	**1990** Kimura Zosen K.K.—Yutaka 58,65 - 3,170 54,00 9,50 5,40 1 dk	**M General Cargo** 1 Ha (stl) (29,7 × 7,5) ER	Matsui Oil Matsui Iron Works Co. Ltd. Ise
EIKO ex Eiko Maru-88 ex Biho Maru-83 **Nok Co. Ltd. S.A.** Boyang Ltd. Panama Panama	*1 102* *367* 1 067	**1973** Towa Zosen K.K.—Shimonoseki (458) 66,60 11,03 4,211 NK 60,00 11,00 5,01 P 14,4 F 5,2 1 dk	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta ER L.(gas) 1 375	Hanshin 6LUD35 Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 64kW Fuel 109,5t-6,5pd 12kn
EIKO MARU **Tadashi Nakayama** Hiroshima, Japan Hiroshima Pref.	**498** — 574	**1991** Shitanoe Zosen K.K.—Usuki (1116) 49,82 (BB) 3,121 46,00 12,00 5,30 1 dk	**M General Cargo** 1 Ho ER B.836 2 Ha (stl)	Hanshin 6LH28G Oil 4SA 6Cy. 280 × 460 with clutches & reverse geared to sc. shaft 544kW (740bhp) The Hanshin Diesel Works Ltd. Akashi Thw. thrust propeller fwd
EIKO MARU ex Acoop No. 8-89 **Sumikin Butsuryu K.K.** Osaka, Japan Osaka Pref.	**497** — 1 600	**1980** Mategata Zosen K.K.—Namikata (187) 69,55 4,423 (NK) 64,01 11,02 6,23 2 dks	**M General Cargo** G.2 459 B.2 338 1 Ha (stl) (36,5 × 8,0) ER	Akasaka DM33R Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW 11,5kn
EIKO MARU **Taguchi Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**495** — 1 557	**1989** Ura Kyodo Zosensho K.K.—Awaji (278) 4,201 60,03 10,01 4,53 1 dk	**M Tanker** 8 Ta ER L.1 128	Hanshin Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan
EIKO MARU **Naniwa Futo K.K.** Shimokamagari, Japan Hiroshima Pref.	**492** — 1 476	**1981** Imamura Zosen—Kure (272) 71,66 (BB) 12,22 3,991 67,01 12,01 6,23 1 dk	**M General Cargo** 1 Ho ER G.3 006 B.2 600	Hanshin 6EL32 Oil 4SA 6Cy. 320 × 640 1 700bhp (1 250kW) The Hanshin Diesel Works Ltd. Japan Controllable pitch propeller
EIKO MARU ex Aichi Maru-90 **K.K. Kaishin** Kesennuma, Japan Miyagi Pref. SatCom: 1201712/JKMY	**486** 204 —	**1976** Kanasashi Co. Ltd.—Kaijima Works, Shimizu (1211) 50,60 8,64 3,504 44,51 8,62 3,92 1 dk	**M Fishing** Mchy.aft	Akasaka AH28 Oil 4SA 6Cy. 280 × 440 883kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
EIKO MARU **Bungo Kisen K.K.** Saiki, Japan Oita Pref.	**475** — 1 100	**1982** K.K. Miura Zosensho—Saiki (651) 64,50 3,901 59,52 10,51 5,90 1 dk	**M General Cargo** Mchy.aft	Makita GNLH6275 Oil 4SA 6Cy. 275 × 450 sr geared to sc. shaft 1 000bhp (736kW) Makita Diesel Co. Ltd. Takamatsu
EIKO MARU **Toyota Kisen K.K.** Yutaka, Japan Hiroshima Pref.	**353** — 850	**1978** Takebe Zosen—Takamatsu (75) 3,701 47,00 8,31 3,92 1 dk RW	**M Tanker** Mchy.aft	Niigata 6M26ZGB Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
EIKO MARU ex Morika Maru-85 **Kengo Yamaguchi** Hinase, Japan Okayama Pref.	**293** — 821	**1983** K.K. Mochizuki Zosensho—Kinoe (122) 51,01 3,250 47,00 8,81 4,02 1 dk	**M Tanker** Chemical Mchy.aft	Niigata Oil 4SA 6Cy. 900bhp (662kW) Niigata Eng. Co. Ltd. Japan
EIKO MARU **Nippon Marine Service & Engineering Co. Ltd. & Sanei Senpaku K.K.** Tokyo Japan	**275** — —	**1976** Sanyo Zosen K.K.—Mukaishima (737) 32,69 9,43 3,455 (NK) 30,26 9,42 4,20 1 dk	**TM Tug**	Fuji 6L27.5G 2 Oil 4SA each 6Cy. 275 × 320 geared to sc. shaft Fuji Diesel Co. Ltd. Tateyama 11kn
EIKO MARU **Eishin Kaiun K.K.** Hakata, Japan Ehime Pref.	**197** — 687	**1979** Hakata Zosen K.K.—Hakata (223) 3,201 51,11 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Makita GNLH6275 Oil 4SA 6Cy. 275 × 450 1 000bhp (736kW) Makita Diesel Co. Ltd. Japan
EIKO MARU ex Seitoku Maru No. 1-89 **Shigemitsu Fukushima** Sasebo, Japan Nagasaki Pref.	**196** — 291	**1979** Kyoei Zosen K.K.—Mihara (85) 38,21 7,22 2,763 33,02 7,21 3,20 1 dk	**M General Cargo** Mchy.aft	Matsui 6M26KS Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Matsui Iron Works Co. Ltd. Ise
EIKO MARU **Shigemitsu Tazaki** Matsushima, Japan Kumamoto Pref.	**195** — 550	**1989** K.K. Miura Zosensho—Saiki (851) 55,00 (BB) 3,258 50,00 9,00 5,40 2 dks	**M General Cargo** 1 Ho ER G.1 101 B.1 041 1 Ha (stl) ER	Hanshin 6LB26G Oil 4SA 6Cy. 260 × 440 with clutches & reverse geared to sc. shaft 515kW (700bhp) The Hanshin Diesel Works Ltd. Akashi
EIKO MARU **Nikko Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**164** — —	**1989** Nagasaki Zosen K.K.—Nagasaki (1063) 39,40 2,800 31,50 7,40 3,25 1 dk	**M Fishing**	Niigata 6M26AFTE Oil 4SA 6Cy. 260 × 460 699kW (950bhp) Niigata Eng. Co. Ltd. Niigata
EIKO MARU **Tadahiro Abe** Hakata, Japan Ehime Pref.	**140** — 510	**1983** Toyohama Dock—Toyohama (115) 38,99 8,51 4,700	**M General Cargo**	Oil Japan
EIKO MARU No. 1 **Kyowa Suisan Y.K.** Yawatahama, Japan Ehime Pref.	**110** — —	**1991** Kobayashi Zosensho—Higashino (678) *31,30* 6,40 2,70 1 dk	**M Fishing**	Oil ....
EIKO MARU No. 2 **Koei Kaiun K.K.** Tsurumi Yuso K.K. Matsuyama, Japan Ehime Pref.	**2 818** — 5 511	**1983** Kochi Jyuko K.K.—Kochi (2332) 103,51 (BB) 6,935 NK 96,02 15,00 7,80 P 27,2 F 9,8 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 549	Akasaka A41 Oil 4SA 6Cy. 410 × 800 sr geared to sc. shaft 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 180kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 211,0t (d.o.)-9,5pd 12,75kn

9046306 *JL5977* 132082 Df Esd Gc Rdr Rt	**EIKO MARU No. 2** **Kyowa Suisan Y.K.** Yawatahama, Japan Ehime Pref.	**110** — —	**1991** Kobayashi Zosensho—Higashino (680) *31,30* 6,40 2,70 1 dk	**M Fishing**	Oil ....
8810530 *JK4877* 130952 Rdr Rt	**EIKO MARU No. 5** **Shigeru Yamane** Hiroshima, Japan Hiroshima Pref.	**484** — 1 046	**1988** Shitanoe Zosen K.K.—Usuki (1086) 59,14 (BB) 12,02 54,01 12,01 5,41 1 dk	**M Dredger** Grab-dredger 1 Ho ER 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd.
8806395 *JL5568* 129084 Esd Gc Rdr Rt	**EIKO MARU No. 7** **Koei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**1 514** — 2 998	**1988** Shin Kurushima Dockyard Co. Ltd. —Hashihama, Imabari (2580) NK 88,82 (BB) 5,513 82,00 13,00 6,40 P 21,7 F 11,5 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 300	Akasaka Oil 4SA 6Cy. 370 × 720 1 910kW (2 597bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 4 × 155kW a.c. Controllable pitch propeller
9054688 *JM6144* 133497 Df Esd Gc Pfd Rdr RTv	**EIKO MARU No. 8** **Marumiya Kaiun Shokai Co. Ltd. & Mitsui Muromachi Shipping Co. Ltd.** Minami-Arima, Japan Nagasaki Pref.	**3 523** — 5 400	**1992** Kegoya Dock K.K.—Kure (936) 6,600 NK 99,80 15,00 8,10 1 dk	**M General Cargo** Limestone 2 Ho ER 2 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 500 × 800 2 795kW (3 800bhp) The Hanshin Diesel Works Ltd. Thw. thrust Contr. pitch propeller fwd
8622787 *JL5222* 126353 Rt	**EIKO MARU No. 8** **K.K. Galba Kogyo** Namikata, Japan Ehime Pref.	**674** — 1 749	**1983** Kinoura Zosen K.K.—Hakata (108) 4,620 63,71 13,01 6,30 1 dk	**M Dredger** Grab-dredger	Oil Fuel (d.o.)
8622634 *JK4436* 127277 Rt	**EIKO MARU No. 8** **Dowa Kogyo K.K.** Hinase, Japan Okayama Pref.	**410** — 1 171	**1984** K.K. Saidaiji Zosensho—Okayama (105) 75,21 4,120 60,00 10,51 6,00 1 dk	**M General Cargo** Mchy.aft	Niigata Oil 1 200bhp (883kW) Fuel (d.o.)
8035740 *JK4228* 124535	**EIKO MARU No. 8** ex Kannon Maru No. 3-86 ex Fuji Maru-83 **Oki Kisen Y.K.** Ogaki, Japan Hiroshima Pref.	**192** — 499	**1981** Shin Nippon Jukogyo K.K.—Higashino (168) *43,20* 3,200 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil
8621836 *JL5251* 126421 Rt	**EIKO MARU No. 8** **Masaki Nagai** Kochi, Japan Hiroshima Pref.	**160** — 430	**1984** Daio Zoki K.K.—Japan (125) 38,74 3,420 38,00 9,01 4,81 1 dk	**M Sand Carrier**	Hanshin Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Fuel (d.o.)
8850463 *JD2553* 114711 HK1-1087 Esd Gc Rdr RTv	**EIKO MARU No. 8** **Tokio Kameya** Hakodate, Japan Hokkaido Pref.	**133** — —	**1973** Ofunato Zosen Tekko K.K.—Ofunato *29,30* 6,20 2,60 1 dk	**M Fishing**	Niigata Oil 346kW (470bhp) Niigata Eng. Co. Ltd.
8921509 *JL5859* 130637 Df Esd Gc Pfd Rdr Rt	**EIKO MARU No. 10** **Koei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 814** — 4 978	**1990** Shin Kurushima Dockyard Co. Ltd. —Hashihama, Imabari (2683) NK 104,50 (BB) 6,450 97,00 15,20 7,59 P 26,5 F 12,3 1 dk	**M Tanker** 10 Ta ER L.5 400	Akasaka Oil 4SA 6Cy. 450 × 880 reverse geared to sc. shaft 2 941kW (3 998bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 224kW a.c. Controllable pitch propeller Thw. thrust propeller fwd
8415407 *JL5342* 127528	**EIKO MARU No. 11** **Sadao Seiji** Nishinomiya, Japan Hyogo Pref.	**192** — 515	**1984** Takebe Zosen—Takamatsu (108) 45,83 3,293 42,02 7,51 3,41 1 dk	**M Tanker** 4 Ta ER L.(oil) 549	Hanshin Oil 4SA 6Cy. 240 × 400 reverse reduction geared to sc. shaft 600bhp (441kW) The Hanshin Diesel Works Ltd.
8838051 *JCKE* 125110 WK1-227 Rdr Rt	**EIKO MARU No. 15** **Hideo Shimokochi** Nachi-Katsuura, Japan Wakayama Pref.	**173** — —	**1982** K.K. Kinan Zosensho—Nachi-Katsuura *29,80* 6,40 2,40 1 dk	**M Fishing**	Akasaka Oil 309kW (420bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8327143 *JM5428* 127782 Rdr Rt	**EIKO MARU No. 18** ex Aoki-84 ex Kyokuho Maru No. 2-84 **Y.K. Kumamoto Kaiun** Itsuwa, Japan Kumamoto Pref.	**228** — 442	**1966** Watanabe Zosen K.K.—Hakata 38,51 2,801 35,01 7,00 3,10 1 dk	**M Tanker** Chemical 2 Ta ER L.333	Niigata Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Niigata Eng. Co. Ltd.
8905529 *JL5837* 131423 Rt	**EIKO MARU No. 21** **Kyowa Suisan Y.K.** Yawatahama, Japan Ehime Pref.	**125** — 150	**1989** Tokushima Zosen K.K.—Fukuoka (1571) 39,80 (BB) 6,75 2,900 32,60 6,60 3,03	**M Fishing** Stern Trawler Ref In.110	Hanshin Oil 4SA 6Cy. 280 × 460 sr geared to sc. shaft 699kW (950bhp) The Hanshin Diesel Works Ltd. Controllable pitch propeller
8905531 *JL5838* 131424 Rt	**EIKO MARU No. 22** **Kyowa Suisan Y.K.** Yawatahama, Japan Ehime Pref.	**125** — 150	**1989** Tokushima Zosen K.K.—Fukuoka (1572) 39,80 (BB) 6,75 2,900 32,60 6,60 3,02	**M Fishing** Stern Trawler Ref In.110	Hanshin Oil 4SA 6Cy. 280 × 460 sr geared to sc. shaft 699kW (950bhp) The Hanshin Diesel Works Ltd. Controllable pitch propeller
7026948 *LMUS* 17432 Rdr Rt	**EIKSUND** ex Radoy-86 **More og Romsdal Fylkesbatar** Aalesund Norway	**416** 202 —	**1970** Hjorungavaag Verksted A/S—Hjorungavaag (12) (NV) 48,98 10,60 3,099 45,01 10,57 4,22 1 dk rf 1499 BK 102	**M RoRo Cargo/Ferry** Mchy.aft 360dk P	Wichmann Oil 2SA 5Cy. 280 × 420 750bhp (552kW) A/S Wichmann Rubbestadne Gen 2 × 50kW 220V 50Hz a.c. 2 Controllable pitch propellers aft, 1 fwd
8312813 *JG4376* 126827 Gc Rdr Rt	**EIKYU MARU** **Japan Kinkai K.K. (Japan Line-Near Seas)** Tokyo Japan	**497** — 1 600	**1983** K.K. Miura Zosensho—Saiki (680) 70,57 4,422 NK 66,02 11,51 6,61 1 dk	**M General Cargo** 1 Ho ER G.2 552 B.2 438 1 Ha (stl) (36,0 × 9,0) ER	Hanshin Oil 4SA 6Cy. 280 × 480 sr geared to sc. shaft 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Gen 3 × 72kW
8210766 *JDIA* 125609 HK1-838 Rdr RTv	**EIKYU MARU No. 1** **Eikyu Gyogyo K.K.** Nemuro, Japan Hokkaido Pref. SatCom: 1204147/JDIA	**349** — 617	**1982** Niigata Eng. Co. Ltd.—Niigata (1752) (BB) 4,101 56,11 11,51 6,81 2 dks	**M Fishing** Purse Seiner Ref In.785	Niigata Oil 4SA 8Cy. 310 × 380 with clutches, flexible couplings & dr reverse geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Controllable pitch propeller Thw. thrust propeller fwd

16545 EBX 28552 K1-1188 dr RTv	**EIKYU MARU No. 2** **Eikyu Gyogyo K.K.** Nemuro, Hokkaido Pref. Japan SatCom: 1204167/JEBX	**349** — —	**1990** Niigata Eng. Co. Ltd.—Niigata (2203) 63,24 (BB) 4,460 55,00 12,00 7,27	**M Fishing** Seiner Ref In.1 128	Niigata 6M40CFX Oil 4SA 6Cy. 400 × 600 with clutches, flexible couplings & dr geared to sc. shaft 1 986kW (2 700bhp) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller Thw. thrust propeller fwd
22787 LAV 05593 K1-795 dr RTv	**EIKYU MARU No. 3** **Hamaya Suisan K.K.** Nemuro, Hokkaido Pref. Japan SatCom: 1201420/ULAV	**499** 201 —	**1981** Niigata Eng. Co. Ltd.—Niigata (1731) 3,901 55,20 10,32 6,20 1 dk	**M Fishing** Stern Trawler Ref	Niigata 6M40CFX Oil 4SA 6Cy. 400 × 600 reduction geared to sc. shaft 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata
07032 LLV 27159 dr RTv	**EIKYU MARU No. 5** **Hamaya Suisan K.K.** Nemuro, Hokkaido Pref. Japan SatCom: 1201442/ULLV	**499** — 736	**1987** Niigata Eng. Co. Ltd.—Niigata (2065) 73,89 (BB) 4,409 63,81 11,82 7,17	**M Fishing** Stern Trawler Ref In.860	Niigata Oil 4SA 8Cy. 400 × 600 with clutches, flexible couplings & sr geared to sc. shaft 2 900bhp (2 133kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
08189 LJM 27158 dr RTv	**EIKYU MARU No. 6** **Hamaya Suisan K.K.** Nemuro, Hokkaido Pref. Japan SatCom: 1201444/ULJM	**379** — 637	**1987** Niigata Eng. Co. Ltd.—Niigata (2057) 67,98 (BB) 4,060 58,60 11,02 6,61 1 dk	**M Fishing** Stern Trawler In.640	Niigata Oil 4SA 8Cy. 400 × 600 2 900bhp (2 133kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
10100 LFC 27152 RTv	**EIKYU MARU No. 8** **Hamaya Suisan K.K.** Nemuro, Hokkaido Pref. Japan SatCom: 1200712/HLFC	**379** — 687	**1986** Niigata Eng. Co. Ltd.—Niigata (2022) 67,95 4,060 58,60 11,02 6,66	**M Fishing** Long-line Ref In.727	Niigata 8M40CFX Oil 4SA 8Cy. 400 × 600 with clutches, flexible couplings & sr geared to sc. shaft 2 900bhp (2 133kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
150667 dr RTv	**EIKYU MARU No. 8** ex Chigusa Maru-83 Philippines	**199** — 680	**1971** Murakami S.B. Co. Ltd.—Naruto 53,01 3,301 49,00 8,50 5,16 1 dk	**M General Cargo** Mchy.aft	Makita Oil 800bhp (588kW) Makita Diesel Co. Ltd. Japan 11kn
403961 KOS 127136 HK1-919 Rdr RTv	**EIKYU MARU No. 12** **Eikyu Gyogyo K.K.** Nemuro, Hokkaido Pref. Japan SatCom: 1203746/JKOS	**349** — 927	**1984** Niigata Eng. Co. Ltd.—Niigata (1816) 63,00 (BB) 4,411 55,81 10,32 6,81 2 dks	**M Fishing** Side-fishing Cuttle Ref 5 Ho ER In.819	Niigata Oil 4SA 6Cy. 340 × 620 with clutches, flexible couplings & sr geared to sc. shaft 1 950bhp (1 434kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
7709693 JAQP 118502 HK1-655 Ol Esd Gc Pd Rdr Rt	**EIKYU MARU No. 15** **Hamaya Suisan K.K.** Nemuro, Hokkaido Pref. Japan	**124** 38 129	**1977** Niigata Eng. Co. Ltd.—Niigata (1553) 36,73 7,42 2,661 30,82 7,41 2,72 1 dk	**M Fishing** Side-fishing Mchy.aft In.95	Niigata 6L28BX Oil 4SA 6Cy. 280 × 320 950bhp (699kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 96kW 225V a.c. 12,5kn
518687 JD2635 127147 HK1-984 Rdr RTv	**EIKYU MARU No. 23** ex Kohoku Maru No. 23-89 **Eikyu Gyogyo K.K.** Nemuro, Hokkaido Pref. Japan SatCom: 1201177/WYET	**135** — 133	**1986** K.K. Izutsu Zosensho—Nagasaki (911) 43,21 (BB) 8,46 2,650 34,60 7,61 3,08 1 dk	**M Fishing** Side-fishing	Niigata Oil 4SA 6Cy. 280 × 350 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 110bhp (816kW) Niigata Eng. Co. Ltd. Niigata
718407 JD2639 127162 HK1-1082 Rdr RTv	**EIKYU MARU No. 27** ex Kohoku Maru No. 27-89 **Eikyu Gyogyo K.K.** Nemuro, Hokkaido Pref. Japan SatCom: 1201652/WYEO	**135** — 138	**1988** K.K. Izutsu Zosensho—Nagasaki (940) 46,72 (BB) 8,77 2,801 37,11 7,90 3,20 1 dk	**M Fishing**	Niigata 6MG28CX Oil 4SA 6Cy. 280 × 350 1 170bhp (861kW) Niigata Eng. Co. Ltd. Japan Controllable pitch propeller Thw. thrust propeller fwd
324165 JD2607 127128 HK1-913 Rdr Rt	**EIKYU MARU No. 51** **Hamaya Suisan K.K.** Muroran, Hokkaido Pref. Japan	**160** — 227	**1984** Niigata Eng. Co. Ltd.—Niigata (1805) 37,67 (BB) 3,369 30,99 7,41 4,65 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.135 2 Ha (stl) ER	Niigata Oil 4SA 6Cy. 280 × 350 with clutches, flexible couplings & sr geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
403959 JD2614 127137 HK1-930 Rdr Rt	**EIKYU MARU No. 52** **Hamaya Suisan K.K.** Urakawa, Hokkaido Pref. Japan	**160** — 233	**1984** Niigata Eng. Co. Ltd.—Niigata (1815) 37,67 (BB) 3,369 31,02 7,41 4,65 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.135	Niigata Oil 4SA 6Cy. 280 × 350 with clutches, flexible couplings & sr geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
620765 7KMR 126617 MG1-1325 Rt	**EIKYU MARU No. 58** **Konno Suisan K.K.** Ishinomaki, Miyagi Pref. Japan	**127** — —	**1984** Kesennuma Tekko—Kesennuma (253) ... ... 31,50 6,61 2,60 1 dk	**M Fishing** Stern Trawler	Akasaka Oil 382kW (519bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Fuel (d.o.)
630552 JD2568 125604 HK1-952 Rt	**EIKYU MARU No. 61** **Hamaya Suisan K.K.** Nemuro, Hokkaido Pref. Japan	**116** — —	**1982** Towa Zosen K.K.—Niigata 28,60 6,30 2,30 1 dk	**M Fishing** Side-fishing	Niigata Oil 294kW (400bhp) Niigata Eng. Co. Ltd. Japan
403351 JD2593 125626	**EIKYU MARU No. 62** **Hamaya Suisan K.K.** Nemuro, Hokkaido Pref. Japan	**127** — —	**1983** Towa Zosen K.K.—Niigata (327) 38,21 (BB) 7,90 2,361 31,50 6,61 2,67 1 dk	**M Fishing** Stern Trawler Ref 9 Ho ER	Niigata 6PA5 Oil 4SA 6Cy. 255 × 270 with clutches, flexible couplings & dr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Ota Controllable pitch propeller
003689 JD2655 128548 Rdr Rt	**EIKYU MARU No. 68** **Eikyu Gyogyo K.K.** Nemuro, Hokkaido Pref. Japan	**328** — 648	**1990** K.K. Izutsu Zosensho—Nagasaki (987) 60,30 (BB) 3,900 52,00 9,00 4,40	**M Fishing** Seiner	Niigata 6MG32CLX Oil 4SA 6Cy. 320 × 420 1 140kW (1 550bhp) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
304397 JBUB 126597 MG1-1282 Rt	**EIKYU MARU No. 68** **Konno Suisan K.K.** Ishinomaki, Miyagi Pref. Japan	**127** — 167	**1983** Yamanishi Zosen K.K.—Ishinomaki (893) 37,65 6,63 3,325 30,82 6,61 3,10 1 dk	**M Fishing** Seiner Refrigerated Cargo 9 Ha (stl) ER	Hanshin 6LUD26 Oil 4SA 6Cy. 260 × 440 with flexible couplings & sr geared to sc. shaft 880bhp (647kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
615069 JFYW 129673 HK1-1513 Rdr RTv	**EIKYU MARU No. 75** **Konno Suisan K.K.** Ishinomaki, Miyagi Pref. Japan SatCom: 1201413/JFYW	**279** — 517	**1986** Yamanishi Zosen K.K.—Ishinomaki (928) 59,37 (BB) 10,24 4,780 51,26 10,20 6,20 2 dks	**M Fishing** Stern Trawler In.486	Hanshin 6LUS40 Oil 4SA 6Cy. 400 × 640 sr geared to sc. shaft 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller

8310437 *JDOB* 127113 HK1-883 RTv	**EIKYU MARU No. 81** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref. SatCom: 1200713/JDOB	**379** — 715		**1983** Niigata Eng. Co. Ltd.—Niigata (1767) 64,72 (BB) 4,080 56,62 10,71 6,43 1 dk	**M Fishing** Stern Trawler 6 Ho ER In.696 6 Ha (stl) ER	Niigata Oil 4SA 6Cy. 400 × 600 with clutches, flexible couplings & sr geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Controllable pitch propeller	6M40 Nii
8811807 *JE2915* 130539 MG1-1601 Rdr Rt	**EIKYU MARU No. 81** **Konno Suisan K.K.** Ishinomaki, Japan Miyagi Pref.	**119** — —		**1988** Kesennuma Tekko—Kesennuma (266) 36,56 (BB) 30,00 6,41 2,75 1 dk	**M Fishing** Side-fishing Long-line Ref In.201	Hanshin Oil 4SA 6Cy. 260 × 440 with clutches & reverse reduction geared to sc. shaft 850bhp (625kW) The Hanshin Diesel Works Ltd.	6LU2 Ak
7036113 Df Esd Gc Pfd Rdr Rt	**EIKYU MARU No. 82** Argentina	**499** 252 1 243		**1970** Niigata Eng. Co. Ltd.—Niigata (870) 58,65 9,83 51,85 9,81 4,40 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 540 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	Nii
8304218 *JDIX* 125628 HK1-857 RTv	**EIKYU MARU No. 86** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref. SatCom: 1200723/JDIX	**279** — 552		**1983** Niigata Eng. Co. Ltd.—Niigata (1776) 57,66 (BB) 3,982 50,20 9,91 4,04 1 dk	**M Fishing** Stern Trawler Ref 6 Ho ER In.470 12 Ha (stl) ER	Niigata Oil 4SA 6Cy. 400 × 600 sr geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Gen 2 × 400kW 225V a.c. Controllable pitch propeller	6M40 Nii
9003677 *JD2653* 128545 Rt	**EIKYU MARU No. 88** **Eikyu Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**328** — 648		**1990** K.K. Izutsu Zosensho—Nagasaki (986) 60,30 3,900 51,90 9,00 4,40 1 dk	**M Fishing**	Niigata Oil 4SA 6Cy. 320 × 420 1 140kW (1 550bhp) Niigata Eng. Co. Ltd. Controllable pitch propeller Thw. thrust propeller fwd	6MG32 Nii
7023271 *GONF* 340346 Df Esd Rdr RTm/v	**EILEAN MO GRAIDH** ex Audrey M-87 ex Dominence-84 **Easdale Island Shipping Line** Stornoway United Kingdom	**424** 261 645	**✠100A1** SS 10/91 European service between Trondhiem and Gibraltar **✠LMC** EL G $\frac{13}{16}$"U2 FN 534	**1970**-8 Schpsw. Gebr. Coops N.V.—Hoogezand (254) 47,76 8,82 3,125 43,95 8,69 3,46 P 9,5 F 6,4 1 dk rf nil	**M General Cargo** 1 Ho 30,7 ER G.928 B.876 1 Ha (stl) (24,6 × 5,4) ER Cr 1	Kelvin Oil 4SA 8Cy. 165 × 184 reverse reduction gear to sc. shaft 235kW (319bhp) GEC Diesels Ltd. Kelvin Marine Div. Gen 1 × 3kW 24V d.c. Fuel 25,5t (d.o.)	Glas
7201146 *WA4536* 252749	**EILEEN** **TF Acquisition Inc.** Ketchikan, Ak United States of America	**138** 94 —		**1947** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa *24,21* 6,74 3,10 1 dk	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)	
7604831 *MMCD2* 719246 Df Esd Gc Pfd Rdr Rt	**EILEEN C** ex Tuskar Rock-90 **Carisbrooke Shipping PLC** Cowes United Kingdom	**1 159** 720 1 720	**✠100A1** SS 7/92 **✠LMC** **UMS** EL L 385,0/30,0U2 FN 1066	**1978**-4 Hancocks SB. Co. Ltd.—Pembroke Dock (CD1) 68,03 11,59 4,277 64,01 11,43 5,21 P 10,7 F 5,5 1 dk rf 279	**M General Cargo** 1 Ho 40,8 ER G.2 353 B.2 257	Blackstone Oil 4SA 12Cy. 222 × 292 reverse reduction ge to sc. shaft 1 830bhp (1 346kW) Mirrlees Blackstone (Stamford) Ltd. Gen 3 × 50kW 415V 60Hz a.c. Fuel 144,5t (d.o.)	ESL12 Stan
6611136 Df Esd Gc Rdr RTv	**EILEEN M** **Caicos Cement Ltd.** Bermuda Atlantic Line Ltd. Belize Belize	**1 018** 608 1 420	✠LR class withdrawn 4/9/91	**1966**-7 Burntisland S.B. Co. Ltd.—Burntisland (417) 72,01 10,55 3,760 69,88 10,39 4,27 P 16,2 RQD 23,2 F 5,8 1 dk rf 25 len 77 **SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 23/6/90**	**M General Cargo** 3 Ho ER 3 Ha (stl) ER	Deutz Oil 4SA 6Cy. 400 × 580 919kW (1 249bhp) Kloeckner Humboldt Deutz	K 11
7635957 *WYH9423* 580227 Df Esd Gc Pfd Rdr Rt	**EILEEN McALLISTER** **McAllister Towing & Transportation Co. Inc.** New York, NY United States of America	**173** 118 —	AB	**1977** Main Iron Works Inc.—Houma, La (317) 4,700 37,50 10,37 5,57 1 dk BK 51	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 75kW Fuel 407,5t (d.o.)	16-64 La Gr
7311111 *HP5152* 18697-MP	**EILEEN RACHAEL** ex Eikyu Maru-88 **Cadena Naviera S.A.** Panama Panama	**197** 134 550		**1970** Fukumoto Zosensho—Mukaishima (115) 40,01 7,01 2,750 34,19 7,00 3,00	**M General Cargo**	Oil .... Fuel (d.o.)	
6727818 *V2BL* Df Esd Gc Pfd Rdr Rt	**EILENBORG** ex Eilenburg-91 **Seetransit Bereederungs G.m.b.H. & Co. KG** Duisburg Antigua & Barbuda	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	(DSRK) (GL)	**1967** VEB Warnowwerft Warnemuende —Warnemuende (207) 150,55 20,25 7,240/8,200 138,00 20,20 11,74 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho -DT 17,3 18,9 18,0 21,1 ER 15,9 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,8 × 8,1) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	MAN Oil 2SA 8Cy. 700 × 1200 8 238kW (11 200bhp) VEB Dieselmotorenwerk Rostock (DMR) Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf)	K8Z70/ Ros
8624931 *JI3236* 126556 Rt	**EIMEI MARU** **Kokuka Sangyo Co. Ltd.** Osaka, Japan Osaka Pref.	**498** — 1 230		**1985** Mukaishima Zoki Co. Ltd.—Mukaishima 64,39 4,150 60,00 10,00 4,50 1 dk	**M Tanker** Chemical 8 Ta ER L.600	Hanshin Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd.	A 10
7643071 Rt	**EIN EL-DABBOUSSIYA** **Government of Libya (Socialist Ports Company)** Tripoli Libya	**303** 137 400	(BV)	**1977** IHC Gusto B.V. Offshore Div.—Schiedam (61259) 41,31 2,501 40,01 7,54 3,00 1 dk	**TM Tanker** Water 6 Ta ER L.434	Duvant 2 Oil 4SA each 6Cy. 180 × 220 reverse reduc geared to sc. shafts 600bhp (441kW) Moteurs Duvant Gen 2 × 104kW 380V 50Hz a.c.	W6 Valencie 8,
7643083 Rt	**EIN EL-GHAZALA** **Government of Libya (Socialist Ports Company)** Derna Libya	**303** 137 400	BV	**1977** IHC Gusto B.V. Offshore Div.—Schiedam (61260) 41,31 2,501 40,01 7,54 3,00 1 dk	**TM Tanker** Water 6 Ta ER L.434	Duvant 2 Oil 4SA each 6Cy. 180 × 220 reverse reduc geared to sc. shafts 600bhp (441kW) Moteurs Duvant Gen 2 × 104kW 380V 50Hz a.c.	W6 Valencie 8,
7643069 Rt	**EIN KAA'M** **Government of Libya (Socialist Ports Company)** Tripoli Libya	**303** 136 400	(BV)	**1977** IHC Gusto B.V. Offshore Div.—Schiedam (61258) 41,31 2,501 40,01 7,54 3,00 1 dk	**TM Tanker** Water 6 Ta ER L.434	Duvant 2 Oil 4SA each 6Cy. 180 × 220 reverse reduc geared to sc. shafts 600bhp (441kW) Moteurs Duvant Gen 2 × 104kW 380V 50Hz a.c.	W6 Valencie 8,
7642869	**EIN TAWOURGHA** **Government of Libya (Socialist Ports Company)** Misurata Libya	**303** 136 400	(BV)	**1977** IHC Gusto B.V. Offshore Div.—Schiedam (61261) 41,31 2,501 40,01 7,51 3,00 1 dk	**TM Tanker** Water 6 Ta ER L.434	Duvant 2 Oil 4SA each 6Cy. 180 × 220 reverse reduc geared to sc. shafts 600bhp (441kW) Moteurs Duvant Gen 2 × 104kW 380V 50Hz a.c.	W6 Valencie 8,

820327 NA6 0154 d Rdr Rt	**EINAR** **Hambros Equipment Finance Ltd.** Orkney Towage Co. Ltd. Kirkwall United Kingdom	*410* *123* 292	✠**100A1** tug ✠**LMC** **UMS** EL H 302,5/22,0U2 FN 415	**1989**-11 McTay Marine—Bromborough (85) 32,10 4,680 26,55 10,00 5,60 F 16,0 1 dk rf 650	**TM Tug** Fire-fighting	Ruston 6RK270M 2 Oil 4SA each 6Cy. 270 × 305 with clutches, flexible couplings & reduction geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 150kW 1 × 48kW 415V 50Hz a.c. 2 Directional propellers 12kn
614514 NYZ 0107 250-ME r Rt	**EINAR ERLEND** **Johan M. Meloysund** Bodo Norway	*230* *113* —		**1985** Herfjord Slipp & Verksted A/S—Revsnes (40) ... ... 1 dk	**M Fishing** Side-fishing	Caterpillar Oil geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
013070	**EINHEIT** **Bagger-, Bugsier- u. Bergungsreederei G.m.b.H.** Rostock Germany	**291** 156 —	(DSRK)	**1953** Schiffswerft Tangermuende—Tangermuende 46,00 8,06 2,699 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	S.K.L. Oil 4SA 240 × 360 200bhp (147kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 9,5kW 230V 50Hz a.c.
619740 ES 098 Esd Gc r RTm/v	**EINSTEIN** ex Bismarckstein-86 ex Stephanie-80 ex Bismarckstein-78 ex Elbestroom-75 ex Eland-72 ex Bismarckstein-69 **Karl Eidinger** Rhein- Maas- und See-Schiffahrtskontor G.m.b.H. Hamburg Antigua & Barbuda	**993** 717 1 275	GL	**1968** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (624) 74,07 (BB) 10,83 5,081 68,28 10,80 6,10 P 12,2 F 10,1 1 dk	**M General Cargo** Ice strengthened 1 Ho 48,6 ER 1 TwD G.2 455 B.2 189 1 Ha (stl) (40,1 × 7,6) ER	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Fuel 112,0t (d.o.) 13kn
834884 3021 19732 r Rt	**EIO MARU** ex Taisei Maru No. 60-88 **Eiki Eisen Y.K.** Hachinohe, Aomori Pref. Japan	**499** — —		**1979** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1335) ... ... 43,01 16,01 3,41 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 400 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
151702 2266 01909	**EIRIKI MARU** ex Daikoku Maru-81 **Jinkyo Kaiun K.K.** Kobe, Hyogo Pref. Japan	**198** — 350		**1967** K. Omi—Sumoto 35,01 3,001 29,90 6,61 3,20 1 dk	**M Cement Carrier** Mchy.aft	Otsuka Oil 350bhp (257kW) K.K. Otsuka Tekkosho Japan 9kn
015685 SYSK 066 Esd Gc d Rdr RTv SatCom	**EIRINI L** ex Taifung-87 ex Venture-85 ex Cast Bluewhale-84 **Elseafarers Inc.** Piraeus Greece	*90 747* *43 837* 149 640 T/cm 127,6	✠**100A1** SS 10/87 bulk carrier strengthened for heavy cargoes, holds 2, 4, 6 & 8 may be empty or oil cargoes ✠**LMC** **UMS** **IGS** EL Z† 742,5/100,0U3 FN 20258	**1982**-10 Hyundai Heavy Industries Co. Ltd.—Ulsan (174) 281,16 (BB) 53,07 16,523 268,99 53,00 22,31 F 22,6 1 dk rf nil	**M Ore/Bulk/Oil Carrier** IGS (LR) pt higher tensile steel DB 9 Ho/Ta 21,6 22,5 22,5 22,5 22,5 22,5 22,5 22,5 22,5 ER G.162 815 L.(oil) 166 138 HeCls. C 9 Ha (stl) (15,0 15,0 15,0 15,0 15,0 13,1 15,0 15,0 15,0 × 26,0) ER	B&W 7L80GFCA Oil 2SA 7Cy. 800 × 1950 21 500bhp (15 815kW) Hyundai SB. & Heavy Industries Ulsan 2 AuxB (o.f.) 18kgf/cm² (17,7bar) ne(ex.g) 12/85 22,5kgf/cm² (22,1bar) Spt 18kgf/cm² (17,7bar) Gen 3 × 1500kW 450V 60Hz a.c. Fuel 517,0t (d.o.) 5 716,5t (hvf) 13,5kn
711198 EW r Rt	**EIRON** ex Erala-88 **Pesquera Areso S.A.** San Sebastian Spain	*416* *125* 304	BV	**1988** S.A. Balenciaga—Zumaya (327) 39,63 3,801 32,62 8,81 5,87 2 dks	**M Fishing** Stern Trawler Ref In.320	M.T.M. Oil 4SA 8Cy. 295 × 420 736kW (1 001bhp) E made76 fitted88 La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 480kW 380V a.c. Controllable pitch propeller 11,2kn
603638 G4662 29713 d Rdr RTv	**EIRYO MARU** **Kyoei Kigyo Co. Ltd.** Yokohama, Kanagawa Pref. Japan	**499** — 1 136	NK	**1986** Fujishin SB. Co.—Kamo (515) 66,45 (BB) 4,001 60,30 10,01 4,50 P 5,8 B 11,6 F 8,6 1 dk	**M Tanker** Oil Chemical Molasses 8 Ta ER L.1 153 HeCls. CptB 3 Cargo pumps total 900T/hr	Hanshin Oil 4SA 6Cy. 280 × 440 sr geared to sc. shaft 900bhp (662kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 80kW 1 × 48kW 440V 60Hz a.c. Fuel 18,5t (d.o.) 33,5t (hvf)-9,0pd 11,5kn
016454 RSC 31913 t	**EIRYO MARU No. 3** **Kyoei Kigyo Co. Ltd.** Yokohama, Kanagawa Pref. Japan	**699** — 1 713		**1990** Hitachi Zosen Mukaishima Marine Co. Ltd. —Mukaishima (33) 70,02 (BB) 4,480 65,00 12,00 5,30 1 dk	**M Tanker** Chemical 8 Ta ER L.1 592	Hanshin 6EL32G Oil 4SA 6Cy. 320 × 640 with flexible couplings & reverse geared to sc. shaft 1 471kW (2 000bhp) Hanshin Nainenki Kogyo Osaka
046655	**EIRYO MARU No. 5** **Kyoei Kigyo Co. Ltd.** Japan	**460** — 1 140		**1992** Hitachi Zosen Mukaishima Marine Co. Ltd. —Mukaishima (61) 4,250 61,00 9,60 4,50 1 dk	**M Tanker** Chemical 8 Ta ER L.834	Hanshin 6LH28G Oil 4SA 6Cy. 280 × 460 with clutches & reverse geared to sc. shaft 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Akashi
829458 Esd Gc d Rdr Rt	**EIRYO MARU No. 78** ex Tsukubu Maru-85 ex Showa Maru No. 12-80 **Lobster Naviera S. de R.L.** Sam Jung Shipping Co. Ltd. Honduras	**344** 182 417		**1968** Kanasashi Co. Ltd.—Shimizu (812) 50,58 8,34 3,404 45,09 6,79 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka 6DH35SS Oil 4SA 6Cy. 350 × 520 919kW (1 249bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
839940 L5789 30608 Gc Pfd Rdr t	**EIRYU MARU** **Eiryu Kisen Y.K.** Anan, Tokushima Pref. Japan	**429** — 1 030		**1989** K.K. Yoshida Zosen Kogyo—Arida 71,48 3,620 66,00 11,00 6,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) (35,4 × 8,6) ER	Niigata 6M28BFT Oil 4SA 6Cy. 280 × 480 Niigata Eng. Co. Ltd. Japan
913775 M4083 20787	**EIRYU MARU** **Okinawa Kaiun Sangyo K.K.** Yanagusuku, Okinawa Pref. Japan	**259** 96 —		**1979** Sagami Zosen Tekko K.K.—Yokosuka (201) ... ... 29,72 9,61 4,09 1 dk	**TM Tug**	Niigata 8L25BX 2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota
411603 Y4RB Esd Gc Pfd Rdr Rt	**EISBAR** **Institut fur Hochseefischerei und Fischverarbeitung (Institute of Fishing & Fish Processing)** Rostock Germany	**600** 172 397	DSRK	**1963** VEB Elbewerft—Boizenburg 48,87 9,30 4,101 43,62 9,25 5,52 1 dk	**D-E Research/Fishing** Side Trawler Ref Ice strengthened B.70	S.K.L. 4 Oil 4SA each 6Cy. 180 × 260 total 1 200bhp (883kW) driving 4 gen. each 200kW connected to elec. motor & geared to sc. shaft VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 300kW 1 × 220kW 1 × 45,5kW 400V 50Hz a.c. 10kn
310425 G4387 26847	**EISE MARU** **Komori Kaiun Y.K.** Tonosho, Kagawa Pref. Japan	**407** — 1 099		**1983** Nakatani Shipyard Co. Ltd.—Nomi (489) 3,901 63,02 10,51 6,33 1 dk	**M General Cargo** 1 Ho ER B.1 799 1 Ha (stl) ER	Hanshin 6LUN28AG Oil 4SA 6Cy. 280 × 480 reverse reduction geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
054822 G5175 33818 Esd Gc Pfd Rdr RTv	**EISEI MARU** **Nagata Senpaku K.K. & Koyo Kaiun Co. Ltd.** Tokyo Japan	**1 246** — 2 727	NK	**1992** Miyoshi Zosen K.K.—Uwajima (303) - - 5,266 72,00 12,60 5,60	**M Tanker**	Akasaka A34R Oil 4SA 6Cy. 340 × 660 1 765kW (2 400bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan

9009762 *JI3415* 131659 Rdr Rt	**EISEI MARU** **Tabuchi Kaiun Kaisha Ltd.** Osaka, Japan Osaka Pref.	**551** — 1 199	NK	**1990** K.K. Miura Zosensho—Saiki (878) 4,092 60,00 10,00 4,40 1 dk	**M Tanker** Oil Chemical Mchy.aft	Daihatsu Oil 1 400bhp (1 030kW) Daihatsu Diesel Mfg. Co. Ltd.
5353725	**EISEI MARU** ex Tatsuo Maru ex Hato Maru No. 2-56 **Admiral Sea Carriers**	**499** 290 750		**1956** Ujina Zosensho—Hiroshima (304) 52,00 8,18 3,696 48,49 8,16 4,09 1 dk RW	**M General Cargo** 1 Ha (22,4 × 4,7) ER 4W Der 4(3)	Oil 4SA 6Cy. 370 × 520 Nippon Hatsudoki
7714038 *JDQO* 121399 SO1-883 Df Esd Gc Pfd Rdr Rt	**EISEI MARU** ex Eiyo Maru-79 **K.K. Eiseimaru** Heda, Japan Shizuoka Pref.	**498** 266 —		**1977** Kanasashi Co. Ltd.—Kaijima Works, Shimizu (1227) 55,68 (BB) 4,201 51,82 11,41 6,86 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 380 2 100bhp (1 545kW) Niigata Eng. Co. Ltd.
7512569 *JL4208* 117458 Gc Rdr Rt	**EISEI MARU** **Komori Kaiun Y.K.** Tonosho, Japan Kagawa Pref.	**198** — 731		**1975** Sasaki Zosen K.K.—Kinoe (252) 56,70 9,02 3,201 52,99 9,00 4,86 2 dks	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 420 1 100bhp (809kW) Hanshin Nainenki Kogyo
8132263 *JK4289* 124637	**EISEI MARU** **Shinko Kaiun Y.K.** Kurahashi, Japan Hiroshima Pref.	**192** — 441		**1981** Y.K. Kaneko Zosensho—Hojo (139) 3,160 39,30 7,80 4,91 1 dk	**M General Cargo** Mchy.aft	Oil ....
8627567 *JK4615* 127958 Gc Rdr Rt	**EISEI MARU** **Tsuneo Yamaguchi** Ondo, Japan Hiroshima Pref.	**171** — 436		**1986** Y.K. Okajima Zosensho—Nakajima 47,76 42,50 8,21 5,01 1 dk	**M General Cargo** G.915 B.825	Matsui Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Matsui Iron Works Co. Ltd.
9021227 *JI3387* 128780 Rdr Rt	**EISEI MARU** **Tadao Fujita** Mihama, Japan Wakayama Pref.	**171** — 600		**1990** Katsuura Dockyard Co. Ltd—Nachi —Katsuura (308) *40,10* 10,50 5,60	**M General Cargo**	Akasaka Oil Akasaka Tekkosho K.K., (Akasaka Ltd.)
8403181 Rdr Rt	**EISEI MARU No. 2** ex Kaiho Maru No. 58-87 **Win San Fishing Co. Ltd.** Honduras	**179** — 480		**1983** Nishii Dock Co. Ltd.—Ise (680) 45,22 3,009 34,98 6,71 3,03 1 dk	**Reinforced Plastic M Fishing** Side-fishing Tuna Ref	Niigata Oil 4SA 6Cy. 250 × 320 sr geare 950bhp (699kW) Niigata Eng. Co. Ltd.
8854079 *JK5028* 132512 Pfd Rdr RTv	**EISEI MARU No. 3** **Yasuo Tanaka** Kurahashi, Japan Hiroshima Pref.	**192** — 499		**1991** Y.K. Kaneko Zosensho—Hojo 51,50 - - 3,220 46,00 8,50 4,95 1 dk	**M General Cargo** 1 Ha (stl) (26,4 × 6,3) ER	Yanmar Oil 4SA 6Cy. 260 × 500 Yanmar Diesel Engine Co. Ltd.
8801577 *JK4736* 129574	**EISEI MARU No. 5** **Y.K. Eisei Kaiun** Fukuyama, Japan Hiroshima Pref.	**496** — 1 381		**1987** Matsuura Tekko Zosen—Higashino (336) 65,66 13,29 4,474 59,92 13,21 7,01 2 dks	**M Dredger** Grab-dredger Suction 1 Ho ER G.782 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 350 × 550 with clutch reduction geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Thw. thrust Contr. pitch propeller fw
5099159 *8JKX* 91919	**EISEI MARU No. 12** **Yoji Miyamoto** Osaka, Japan Osaka Pref.	**161** — 191		**1962** Matsuura Tekko Zosen—Higashino (133) 28,71 6,02 2,439 25,51 6,00 2,70 1 dk	**M General Cargo** 1 Ho ER G.210 B.201 1 Ha (13,9 × 4,4) ER	Sumiyoshi Oil 4SA 4Cy. 250 × 390 1 800bhp (1 324kW) Sumiyoshi Marine Diesel Co. Ltd Fuel 5,5t-0,5pd
8626355 *JL5316* 128258 Rt	**EISEI MARU No. 18** **Kuribayashi Unyu K.K.** Omishima, Japan Ehime Pref.	**499** — 1 545		**1984** Yamanaka Zosen K.K.—Namikata 72,95 4,280 68,00 11,51 6,91 1 dk	**M General Cargo** G.2 956 B.2 433	Niigata Oil 1 400bhp (1 030kW) Niigata Eng. Co. Ltd.
8849189 *JL4380* 117530 IK1-332 Esd Gc Rdr RTv	**EISEI MARU No. 18** **Sekimasa Oyachi** Noto, Japan Ishikawa Pref.	**137** — —		**1977** Sanuki Zosen Tekkosho K.K.—Takuma - - — - 6,40 2,40 1 dk	**M Fishing**	Daihatsu Oil 294kW (400bhp) Daihatsu Diesel Mfg. Co. Ltd.
5233195 *J8FV4* 3497 Df Esd Gc Pfd Rdr RTm/h/v	**EISEN** ex Eisenhuttenstadt-92 ex Mertainen-70 **Quick Trade Ltd.** Incom Shipping Ltd. Kingstown St. Vincent and the Grenadines	**23 356** 11 304 38 242 T/cm 47,2	(DSRK) (GL) ✠Classed LR until 9/71	**1960**-2 A/B Gotaverken—Goteborg (738) 199,65 27,06 11,380 192,11 26,98 15,37 P 34,8 F 16,5 1 dk rf 25 conv Ore/Oil Carrier 80	**M Ore Carrier** Ice strengthened 2 Ho 76,1 57,6 ER Ore 17 919 HeCls. BC 13 Ha (stl) (each 7,3 × 9,1) ER	Gotaverken 760, Oil 2SA 10Cy. 760 × 1500 7 103kW (9 657bhp) A/B Gotaverken Gen 3 × 260kW 1 × 196kW 1 × 1 220/440V a.c. Fuel 198,0t (d.o.) 2 009,5t (hvf)-35,5pd
5099197 *DBJP* Esd Rdr RTm/v	**EISFUCHS** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser-und Schiffahrtsamt Cuxhaven) Cuxhaven Germany	**189** 51 —	GL	**1956** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (600) 31,30 8,54 3,301 28,02 8,01 4,12 1 dk	**M Icebreaker** Ice strengthened	Alpha Vee Oil 4SA 10Cy. 225 × 300 geared t 1 240bhp (912kW) NE made77 fitted78 Alpha-Diesel A/S Fr Gen 1 × 28kW 1 × 18kW 230V d.c. Directional propeller Fuel (d.o.)
5099202 *Y4EL* Df Esd Rdr Rt	**EISHAI** **VEB Fischfang Sassnitz** Sassnitz Germany	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,74 3,550 23,40 6,66 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Halberstadt Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt H Gen 1 × 12kW 1 × 11kW 230V d.c.
9036739	**EISHIN MARU** **Shinpuku Kaiun K.K.** Japan	**699** — 1 728		**1992** Nakatani Shipyard Co. Ltd.—Nomi (546) 4,720 65,00 11,30 5,15 1 dk	**M Tanker** Chemical	Hanshin Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.
7626920 *HP7064* 22164-PEXT Df Gc Rdr RTv	**EISHIN MARU** ex Eishin Maru No. 6-92 **United properties S.A.** Panama Panama	**516** 357 1 480		**1977** Shirahama Zosen K.K.—Honai (80) 11,00 57,99 10,98 4,35 1 dk Diam. 0,203	**M Tanker** 8 Ta ER HeCls. C 2 Cargo pumps total 800T/hr	Hanshin Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Fuel 6,0t (d.o.)-4,5pd

8318738 JM5218 127014	**EISHIN MARU** **Nanko Kisen K.K.** Kamae, Oita Pref. Japan	**498** — 1 100	**1984** Honda Zosen—Saiki (721) 63,00 4,201 58,02 9,71 4,63 1 dk	**M Fish Carrier** Mchy.aft	Akasaka DM28AFD Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Thw. thrust propeller fwd
8630215 JG4600 126003 Rdr Rt	**EISHIN MARU** **Y.K. Kanaya Kaiun** Futtsu, Chiba Pref. Japan	**497** — 880	**1986** K.K. Tago Zosensho—Nishi-izu 55,70 11,52 3,810 48,00 11,50 4,30 1 dk	**M Dredger** Grab-dredger	Fuji 6S27F Oil 4SA 6Cy. 270 × 510 809kW (1 100bhp) Fuji Diesel Co. Ltd. Japan
7805497 JJ2956 119659 Gc Rdr	**EISHIN MARU** **Taiyo Shipping Co. Ltd. (Taiyo Kisen K.K.)** Osaka, Osaka Pref. Japan	**199** — 609	**1978** Sasaki Zosen K.K.—Kinoe (265) 49,03 3,309 48,01 8,40 5,11 2 dks	**M General Cargo** Mchy.aft	Yanmar 6GL-HT Oil 4SA 6Cy. 240 × 290 Yanmar Diesel Engine Co. Ltd. Amagasaki
8514071 JL5238 128313	**EISHIN MARU** **Mihara Sangyo K.K.** Uwajima, Ehime Pref. Japan	**199** — 547	**1985** Kurinoura Dock K.K.—Yawatahama (216) 47,83 7,83 3,300 44,02 7,80 3,45 1 dk	**M Tanker** 6 Ta ER L.(oil) 617	Yanmar MF24-UD Oil 4SA 6Cy. 240 × 420 with clutches & reverse reduction geared to sc. shaft 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
9046681 JM6116 132685 Esd Gc Rdr RTv	**EISHIN MARU** **Eiyo Kisen Y.K.** Oyano, Kumamoto Pref. Japan	**199** — 542	**1992** Kanmon Zosen K.K.—Shimonoseki (533) 48,00 8,01 3,230 44,00 8,00 3,45 1 dk	**M Tanker** 6 Ta ER L.(oil) 581	Hanshin 6LU26G Oil 4SA 6Cy. 260 × 440 with clutches & reverse geared to sc. shaft 625kW (850bhp) The Hanshin Diesel Works Ltd. Akashi
8844579 JG4983 132036 Rdr Rt	**EISHIN MARU** **Ikeda Shoji K.K.** Katsuura, Chiba Pref. Japan	**107** — 350	**1990** K.K. Tago Zosensho—Nishi-izu 36,52 - 2,450 34,50 7,85 2,55 1 dk	**M Tanker**	Yanmar Oil 294kW (400bhp) Yanmar Diesel Engine Co. Ltd. Japan
8604929 JK4631 128012 Rt	**EISHIN MARU No. 1** **Y.K. Fuji Kisen** Hinase, Okayama Pref. Japan	**339** — 698	**1986** Mukaishima Zoki Co. Ltd.—Mukaishima (220) 51,97 9,02 3,501 48,01 9,01 3,92 1 dk	**M Tanker** Chemical SBT 6 Ta ER L.695	Hanshin 6LU26G Oil 4SA 6Cy. 260 × 440 reverse reduction geared to sc. shaft 900bhp (662kW) The Hanshin Diesel Works Ltd. Akashi
7823487 Rdr Rt	**EISHIN MARU No. 2** **Ocean Shipping Honduras S. de R.L.** Honduras	**684** — 1 000	**1978** Fujiwara Zosensho—Omishima (65) ... ... 60,00 12,50 6,25 1 dk RW	**M General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
7809209 JL4551 120884 Gc Rdr Rt	**EISHIN MARU No. 2** **Kaiyo Kisen K.K.** Nagasaki, Nagasaki Pref. Japan	**498** — 1 560	**1978** Yamanaka Zosen K.K.—Namikata (185) ... ... 65,03 11,51 6,02 1 dk RW	**M General Cargo** Mchy.aft	Makita GSLH633 Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu
8905464 JK4808 131032 Rt	**EISHIN MARU No. 2** **Y.K. Fuji Kisen** Hinase, Okayama Pref. Japan	**498** — 1 198	**1989** Sasaki Zosen K.K.—Kinoe (531) 64,39 4,120 60,00 10,00 4,50 1 dk	**M Tanker** Chemical 8 Ta ER	Niigata 6M28BFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 736kW (1 001bhp) Niigata Eng. Co. Ltd. Niigata
8508814 JL5095 127498 Esd Gc Rdr Rt	**EISHIN MARU No. 3** **Koei Kaiun K.K.** Matsuyama, Ehime Pref. Japan	**2 829** — 5 495	**1985** K.K. Taihei Kogyo—Akitsu (1810) 100,92 (BB) 7,101 NK 94,01 15,02 8,01 P 26,0 F 12,8 1 dk	**M Tanker** Mchy.aft L.(oil) 5 549	Akasaka A41 Oil 4SA 6Cy. 410 × 800 with clutches & dr geared to sc. shaft 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 185kW a.c. Controllable pitch propeller 13,25kn
6827125 Rdr Rt	**EISHIN MARU No. 3** ex Nankai-83 ex Nankai Maru No. 22-82	**396** — 659	**1968** Kanda Zosensho K.K.—Kure (133) 51,80 8,41 3,683 (AB) 47,02 8,39 4,04 1 dk	**M General Cargo** 1 Ho ER G.805 B.705 1 Ha (23,7 × 4,8) ER	Hanshin Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 20kW Fuel 54,0t-3,5pd 11,5kn
7929803 JL4762 123895 Gc Rdr Rt	**EISHIN MARU No. 3** **K.K. Iwaka Kaiun Shoji** Obama, Fukui Pref. Japan	**196** — —	**1980** K.K. Mochizuki Zosensho—Kinoe (110) 27,50 9,02 3,401 25,00 9,00 3,80 1 dk	**M Tug** Pusher	Niigata 6L37X Oil 4SA 6Cy. 370 × 540 Niigata Eng. Co. Ltd. Niigata
8011562 JG4053 123693	**EISHIN MARU No. 7** **Kuribayashi Unyu K.K.** Tokyo Japan	**497** — 1 600	**1980** Yamanaka Zosen K.K.—Namikata (216) 4,252 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Makita Oil 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Japan
8911126 JL5853 130629 Df Esd Gc Pfd Rdr Rt	**EISHIN MARU No. 8** **Koei Kaiun K.K.** Matsuyama, Ehime Pref. Japan	**2 836** — 5 516	**1989** Shin Kurushima Dockyard Co. Ltd. —Hashihama, Imabari (2658) NK 103,52 (BB) 15,02 6,980 96,00 15,00 7,90 P 26,5 F 12,8 1 dk	**M Tanker** L.5 522	Akasaka Oil 4SA 6Cy. 450 × 880 2 941kW (3 998bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 224kW a.c.
8808240 JL5569 129085 Rdr Rt	**EISHIN MARU No. 8** **Oki Kaiun Y.K.** Matsuyama, Ehime Pref. Japan	**499** — 1 799	**1988** Kurinoura Dock K.K.—Yawatahama (250) 65,38 13,02 4,475 60,00 13,00 6,90 1 dk	**M Dredger** Grab-dredger 1 Ta ER G.1 059	Niigata 6M31AGTE Oil 4SA 6Cy. 310 × 530 736kW (1 001bhp) E made88 Niigata Eng. Co. Ltd. Niigata
8907448 JK4888 131061 Rt	**EISHIN MARU No. 8** **Iwao & Takamori Tanaka** Hiroshima, Hiroshima Pref. Japan	**497** — 1 510	**1989** Mukaishima Zoki Co. Ltd.—Mukaishima (16) 68,11 (BB) 13,29 4,411 62,00 13,20 7,30 1 dk	**M Sand Carrier** 1 Ho ER G.911	Niigata 6M34AGT Oil 4SA 6Cy. 340 × 620 736kW (1 001bhp) Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller fwd
8823630 JJ3614 130829 Rt	**EISHIN MARU No. 8** **Eishin Kaiun Kensetsu K.K.** Ieshima, Hyogo Pref. Japan	**494** — 1 351	**1988** Tokuoka Zosen K.K.—Naruto 60,00 4,600 55,00 12,50 5,40 1 dk	**M Dredger** Grab-dredger	Hanshin 6LU35G Oil 4SA 6Cy. 350 × 550 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Akashi
8904599 JM5902 131245 Rt	**EISHIN MARU No. 8** **Nanko Kisen K.K.** Kamae, Oita Pref. Japan	**199** — 450	**1989** Honda Zosen—Saiki (798) 48,50 (BB) - 3,250 44,20 7,80 3,70 1 dk	**M Live-fish Carrier**	Niigata 6M26AFTE Oil 4SA 6Cy. 260 × 440 with flexible couplings & sr geared to sc. shaft 592kW (805bhp) Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller fwd

7530640 *JL4170* 118985 Esd Gc Rdr Rt	**EISHIN MARU No. 10** ex Showa Maru **Showa Kisen K.K.** Namikata, Japan Ehime Pref.	**697** — 1 500	**1976** Sanuki Zosen Tekkosho K.K.—Takuma (813) 11,54 5,011 67,98 11,51 5,14 1 dk	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd.	Takama
8103808 *JL4848* 124050 Rt	**EISHIN MARU No. 10** **Osaka Wan Kaihatsu Kanri K.K.** Osaka, Japan Osaka Pref.	**340** — 181	**1981** Matsuura Tekko Zosen—Higashino (286) 31,09 9,83 3,801 28,00 9,81 4,53 1 dk	**TM Tug** Pusher	Niigata 2 Oil 4SA each 6Cy. 340 × 520 sr reverse gea to sc. shafts Niigata Eng. Co. Ltd.	6M3 To
8223933 *JI3165* 126461	**EISHIN MARU No. 10** **Toei Kisen Y.K.** Imabari, Japan Ehime Pref.	**199** — 350	**1983** Shirahama Zosen K.K.—Honai (112) 27,21 3,600 25,02 9,80 4,30 1 dk	**M Tug**	Niigata Oil 4SA 6Cy. 340 × 620 Niigata Eng. Co. Ltd.	6M34 Nii
8110497 *JG4192* 125933 Rt	**EISHIN MARU No. 11** ex Yamato Maru No. 31-90 ex Zensho Maru-83 **Oki Kaiun Y.K.** Matsuyama, Japan Ehime Pref.	**474** — 1 281	**1981** Yamanaka Zosen K.K.—Namikata (252) 64,65 11,21 4,031 59,97 11,02 6,02 2 dks	**M General Cargo** 1 Ho ER G.2 306 B.2 037 1 Ha (stl) ER	Niigata Oil 4SA 6Cy. 280 × 480 with clutches & reverse reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd.	6M28 Nii
9047300 *JL6040* 132080 Df Esd Gc Pfd Rdr RTv	**EISHIN MARU No. 12** **Koei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 973** — 4 993	**1992** Shin Kurushima Dockyard Co. Ltd. —Hashihama, Imabari (2757) NK - - 6,370 97,50 15,20 7,80 1 dk	**M Tanker** Mchy.aft L.(oil) 5 400	Akasaka Oil 4SA 6Cy. 450 × 880 2 942kW (4 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ja
7306142 *JI2739* 115602 Gc Rdr	**EISHIN MARU No. 12** **Y.K. Kyoei Kaisoten** Tanabe, Japan Wakayama Pref.	**199** 114 741	**1973** K.K. Matsuura Zosensho—Kinoe (187) 54,16 9,02 3,302 50,02 9,00 3,41 2 dks	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo	6LU K
7852177 *JJ2668* 109052	**EISHIN MARU No. 15** **Y.K. Nakazato Zosensho** Sasebo, Japan Nagasaki Pref.	**366** — 800	**1971** Taisei Zosen K.K.—Higashino 45,50 4,601 41,00 10,00 5,44 1 dk	**M Dredger** Grab-dredger Mchy.aft	Niigata Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Ja
8110150 *JL4838* 124029 Rt	**EISHIN MARU No. 18** **Tosakai Jyari Kyodo Kumiai** Kochi, Japan Kochi Pref.	**494** — 1 534	**1981** Mategata Zosen K.K.—Namikata (203) 4,333 (NK) 57,03 12,51 4,42 1 dk	**M General Cargo**	Hanshin Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd.	Ja
8109151 *JK4114* 124546 Esd Gc Rdr Rt	**EISHIN MARU No. 18** **Nisshin Unyu K.K.** Kurahashi, Japan Hiroshima Pref.	**199** — 697	**1981** K.K. Saidaiji Zosensho—Okayama (77) 3,252 52,02 9,01 4,91 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Hanshin Nainenki Kogyo	6LU K
8841125 *JK4903* 131787 Gc Pfd Rdr Rt	**EISHIN MARU No. 18** **Nakamoto Kaiun Y.K.** Akitsu, Japan Hiroshima Pref.	**198** — 699	**1990** K.K. Kamishima Zosensho—Higashino 56,87 3,180 51,00 9,50 5,30 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) (30,0 × 7,5) ER	Hanshin Oil 4SA 6Cy. 260 × 440 The Hanshin Diesel Works Ltd.	6LH Al
8510180 *JL5392* 128953	**EISHIN MARU No. 18** **Toei Kisen Y.K.** Imabari, Japan Ehime Pref.	**192** — 138	**1985** Matsuura Tekko Zosen—Higashino (320) 27,89 9,73 3,485 25,02 9,50 4,32 1 dk	**M Tug**	Yanmar Oil 4SA 6Cy. 280 × 360 with clutches & sr rev geared to sc. shaft Yanmar Diesel Engine Co. Ltd.	6Z28 Amag
8850188 *JE2197* 115266 AM1-547 Esd Gc Rdr RTv	**EISHIN MARU No. 31** **Shinichi Wakasa** Hachinohe, Japan Aomori Pref.	**136** — —	**1973** Nichiro Zosen—Japan - - — - 6,20 2,60 1 dk	**M Fishing**	Akasaka Oil 316kW (430bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	J
8839380 *JM5819* 130450 Rt	**EISHIN MARU No. 38** **Y.K. Nakazato Zosensho** Sasebo, Japan Nagasaki Pref.	**477** — 600	**1989** Amakusa Zosen K.K.—Amakusa 46,00 3,420 41,50 11,00 3,45 1 dk	**M Sand Carrier**	Niigata Oil 4SA 6Cy. 260 × 460 Niigata Eng. Co. Ltd.	6M26 J
8707006 *JCDU* 128531 HK1-1060 Rdr RTv	**EISHIN MARU No. 71** **Yonekura Suisan K.K.** Wakkanai, Japan Hokkaido Pref. SatCom: 1200277/JCDU	**379** — 492	**1987** Niigata Eng. Co. Ltd.—Niigata (2038) 54,01 (BB) 3,441 47,91 8,72 3,81 1 dk	**M Fishing** Long-line In.492	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Controllable pitch propeller	Ni
7921100 *JANF* 118427 HK1-709 Df Esd Gc Pfd Rdr Rt	**EISHIN MARU No. 72** **Yonekura Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**299** 142 396	**1979** Niigata Eng. Co. Ltd.—Niigata (1635) 48,87 3,353 42,80 8,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.	6L2 Ni
8014631 *JAEP* 118681 HK1-758 Df Esd Gc Pfd Rdr RTv	**EISHIN MARU No. 78** **Yonekura Suisan K.K.** Wakkanai, Japan Hokkaido Pref. SatCom: 1201675/JAEP	**299** 147 —	**1980** Niigata Eng. Co. Ltd.—Niigata (1688) 49,92 (BB) 8,62 3,291 44,02 8,60 3,61 1 dk	**M Fishing** Long-line Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 480 reduction geared to s shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.	6M2 Ni
8001311 *7LYN* 118578 HK1-747 Df Esd Gc Pfd Rdr Rt	**EISHIN MARU No. 81** ex Suehiro Maru No. 81-87 **Yonekura Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 42 —	**1980** K.K. Goriki Zosensho—Ise (823) 2,452 32,19 7,41 4,63 1 dk	**M Fishing** Stern Trawler Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 340 800bhp (588kW) Hanshin Nainenki Kogyo	6M
9031947 *JLOK* 132853 HK1-1212 Df Esd Gc Pfd Rdr Rt	**EISHIN MARU No. 82** **Yonekura Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**379** — —	**1991** Niigata Eng. Co. Ltd.—Niigata (2217) 55,97 (BB) 3,440 49,10 8,80 3,80 1 dk	**M Fishing** Long-line Ref In.463	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & dr reverse geared to sc. shaft 699kW (950bhp) Niigata Eng. Co. Ltd.	6M2 Ni
9053634 *JLUW* 132857 HK1-1232 Esd Gc Rdr RTv	**EISHIN MARU No. 88** **Yonekura Suisan K.K.** Japan	**409** — —	**1992** Niigata Eng. Co. Ltd.—Niigata (2236) *49,99* (BB) 49,70 9,00 3,90	**M Fishing** Long-line	Niigata Oil 699kW (950bhp) Niigata Eng. Co. Ltd.	J

127144 dr Rt	**EISHO** ex Eisho Maru-83 **Shekou Shipping & Transportation Co. Ltd.** Shekou China	**499** 318 1 565	**1971** Kishimoto Zosen—Kinoe 63,91 11,00 4,268 60,00 10,98 4,35 2 dks	(413)	**M General Cargo** 1 Ho ER 1 Ha (30,1 × 8,0) ER	Hanshin Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Fuel 105,5t-5,0pd	Kobe 10,5kn
07792 P8008 389-17 89-PEXT d Rdr Rt	**EISHO** ex Hakuwa Maru No. 1-90 **Pan Asian Shipping & Trading Co. S.A.** Panama Panama	**498** — 1 204	**1976** Hakata Zosen K.K.—Hakata 9,63 59,01 9,61 4,40 1 dk	(162)	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
41590 K5060 32470 c Rdr RTv	**EISHO MARU** **Abe Kaiun Y.K.** Hofu, Yamaguchi Pref. Japan	**498** — 1 540	**1991** Kegoya Dock K.K.—Kure 75,60 (BB) 12,02 4,240 70,00 12,00 7,20	(927)	**M General Cargo** Limestone 1 Ho ER	Niigata Oil 4SA 6Cy. 300 × 530 750kW (1 020bhp) Niigata Eng. Co. Ltd. Thw. thrust propeller fwd	6M30GT Japan
718641 J3328 28732	**EISHO MARU** **Eisho Kaiun K.K.** Wakayama, Wakayama Pref. Japan	**314** — 750	**1988** Taiyo Zosen K.K.—Onoda 3,501 50,20 8,51 3,81 1 dk	(206)	**M Tanker** Oil Chemical	Oil 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
424783 M5451 27822 dr Rt	**EISHO MARU** **Shoei Kaiun Y.K.** Imabari, Ehime Pref. Japan	**199** — 693	**1985** K.K. Kamishima Zosensho—Higashino *50,69* 3,370 9,00 5,30 1 dk	(175)	**M General Cargo**	Oil	Japan
923158 L4616 22993	**EISHO MARU** **Kaneko Kaiun K.K.** Hojo, Ehime Pref. Japan	**191** — 340	**1979** Y.K. Kaneko Zosensho—Hojo *36,09* 3,350 7,21 3,41 1 dk		**M Tanker** Mchy.aft	Oil	Japan
009853 7LFP 31327 dr Rt	**EISHO MARU No. 1** **Eiyu Shoji Y.K. (Eiyu Shoji Co. Ltd.)** Hayashi Marine Co. Ltd. Nagasaki, Nagasaki Pref. Japan	**164** — —	**1990** Nagasaki Zosen K.K.—Nagasaki 2,852 33,00 7,50 3,30 1 dk	(1072)	**M Fishing**	Niigata Oil 4SA 6Cy. 280 × 480 950bhp (699kW) Niigata Eng. Co. Ltd.	6M28BFT Japan
513757 E2292 117948 I Gc Pfd dr Rt	**EISHO MARU No. 1** **Shoei Kaiun Y.K.** Nagasaki, Nagasaki Pref. Japan	**121** — —	**1976** K.K. Usuki Tekkosho—Usuki 33,60 7,07 2,400 30,40 7,05 2,81 1 dk conv Fishing 88	(941)	**M Tug**	Daihatsu Oil 4SA 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	8DSM-26 Moriyama
009865 7LFQ 131328 dr Rt	**EISHO MARU No. 2** **Eiyu Shoji Y.K. (Eiyu Shoji Co. Ltd.)** Hayashi Marine Co. Ltd. Nagasaki, Nagasaki Pref. Japan	**164** — —	**1990** Nagasaki Zosen K.K.—Nagasaki 2,852 33,00 7,50 3,30 1 dk	(1073)	**M Fishing**	Niigata Oil 4SA 6Cy. 280 × 480 950bhp (699kW) Niigata Eng. Co. Ltd.	6M28BFT Japan
625076 L5332 128278 sd Gc Rdr t	**EISHO MARU No. 3** **Kimura Kisen K.K.** Namikata, Ehime Pref. Japan	**698** — 2 066	**1985** Yamanaka Zosen K.K.—Namikata 74,10 4,501 68,00 14,20 7,12 1 dk		**M Dredger** Grab-dredger	MaK Oil 2 000bhp (1 471kW) Makita Diesel Co. Ltd.	Japan 10,5kn
009877 7LFY 131374 dr Rt	**EISHO MARU No. 3** **Eiyu Shoji Y.K. (Eiyu Shoji Co. Ltd.)** Hayashi Marine Co. Ltd. Nagasaki, Nagasaki Pref. Japan	**164** — —	**1990** Nagasaki Zosen K.K.—Nagasaki 2,852 33,00 7,50 3,30 1 dk	(1075)	**M Fishing**	Niigata Oil 4SA 6Cy. 280 × 480 950bhp (699kW) Niigata Eng. Co. Ltd.	6M28BFT Japan
009889 7LHI 131377 dr Rt	**EISHO MARU No. 5** **Eiyu Shoji Y.K. (Eiyu Shoji Co. Ltd.)** Hayashi Marine Co. Ltd. Nagasaki, Nagasaki Pref. Japan	**164** — —	**1990** Nagasaki Zosen K.K.—Nagasaki 2,852 33,00 7,50 3,30 1 dk	(1076)	**M Fishing**	Niigata Oil 4SA 6Cy. 280 × 480 950bhp (699kW) Niigata Eng. Co. Ltd.	6M28BFT Japan
815619 M5675 130510 t	**EISHO MARU No. 8** **Enoguchi Kisen Y.K.** Kagoshima, Kagoshima Pref. Japan	**348** — 820	**1989** Yamakawa Zosen Tekko K.K.—Kagoshima 53,90 (BB) 12,70 3,820 48,00 12,50 5,55 1 dk	(683)	**M Sand Carrier** 1 Ho ER 1 Ha (stl) ER	Niigata Oil 4SA 6Cy. 280 × 480 736kW (1 001bhp) E made88 Niigata Eng. Co. Ltd.	6M28BDT Niigata
057525	**EISHO MARU No. 8** **Shoei Kaiun Y.K.** Japan	**167** — 171	**1992** K.K. Izutsu Zosensho—Nagasaki 2,800 31,00 8,00 3,30	(1025)	**M Tug**	Akasaka Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan
009891 7LIY 131378 sd Gc Rdr t	**EISHO MARU No. 8** **Eiyu Shoji Y.K. (Eiyu Shoji Co. Ltd.)** Hayashi Marine Co. Ltd. Nagasaki, Nagasaki Pref. Japan	**164** — —	**1990** Nagasaki Zosen K.K.—Nagasaki 2,852 33,00 7,50 3,30 1 dk	(1077)	**M Fishing**	Niigata Oil 4SA 6Cy. 280 × 480 950bhp (699kW) Niigata Eng. Co. Ltd.	6M28BFT Niigata
626700 JG3602 117828 dr Rt	**EISHO MARU No. 26** **Yokohama Yusosen K.K.** Yokohama, Kanagawa Pref. Japan	**434** — 1 100	**1976** K.K. Ichikawa Zosensho—Ise 2,601 37,01 8,21 2,80 1 dk	(1334)	**M Tanker** Mchy.aft	Matsui Oil 4SA 6Cy. 260 × 385 420bhp (309kW) Matsui Iron Works Co. Ltd.	6M26KGS Ise
912549 JG3977 123605 t	**EISHO MARU No. 28** **Sanpo Un'yu Co. Ltd. (Sanpo Un'yu K.K.)** Yokohama, Kanagawa Pref. Japan	**242** — 403	**1979** Hanasaki Zosensho—Yokosuka 37,50 2,550 8,21 2,80 1 dk	(175)	**M Tanker** Mchy.aft	Matsui Oil 4SA 6Cy. 230 × 380 Matsui Iron Works Co. Ltd.	MU623CGS Ise
934949 JG3978 123592	**EISHO MARU No. 30** **Kigunas Kosan K.K.** Tokyo Japan	**236** — 511	**1979** Edogawa SB. Co. Ltd.—Tokyo 39,50 2,550 37,50 8,21 2,80 1 dk	(249)	**M Tanker** Mchy.aft	Matsui Oil 4SA 6Cy. 230 × 380 400bhp (294kW) Matsui Iron Works Co. Ltd.	MU623CGS Ise
013481 JG4135 123744 dr Rt	**EISHO MARU No. 31** **Yokohama Yusosen K.K.** Tokyo Japan	**494** — 1 150	**1980** Hanasaki Zosensho—Yokosuka 4,001 48,49 9,40 4,30 1 dk	(180)	**M Tanker** Mchy.aft	Matsui Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Matsui Iron Works Co. Ltd.	6M26KGHS Ise

7921124 *JD2395* 118602 HK1-712 Df Esd Gc Pfd Rdr Rt	**EISHO MARU No. 65** ex Seitoku Maru No. 75-86 ex Takasago Maru No. 75-80 **Eisho Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** — 116	**1979** Niigata Eng. Co. Ltd.—Niigata (1650) 36,50 (BB) 2,663 30,82 7,41 4,68 2 dks	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 320 reduction geared shaft 600bhp (441kW) Niigata Eng. Co. Ltd.
8011433 *JD2503* 124445 HK1-736 Df Esd Gc Pfd Rdr Rt	**EISHO MARU No. 67** **Eisho Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** — 122	**1980** Niigata Eng. Co. Ltd.—Niigata (1678) 36,50 (BB) 2,663 30,82 7,41 4,68 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 320 reduction geared shaft 850bhp (625kW) Niigata Eng. Co. Ltd.
7715135 *JG3692* 121431 Rdr Rt	**EITAI MARU** **Hitachi Port Service K.K.** Hitachi, Japan Ibaraki Pref.	**199** — —	**1977** Towa Zosen K.K.—Shimonoseki (505) 30,61 8,82 2,601 27,01 8,81 3,51 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
6408486 Rt	**EITAI MARU** **Katsumi Karao**	**176** — —	**1963** Osaka Zosensho—Osaka (218) 29,04 8,26 2,794 27,51 8,21 3,92 1 dk RW	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Gen 1 × 28kW 1 × 20kW 225V a.c.
8630837 *JG4676* 129730 Gc Rdr Rt	**EITAI MARU** **Shoyo Kosan K.K.** Yokohama, Japan Kanagawa Pref.	**163** — —	**1987** Sagami Zosen Tekko K.K.—Yokosuka (231) 30,60 8,02 2,700 27,00 8,00 3,58 1 dk	**M Tug**	Niigata Oil Niigata Eng. Co. Ltd.
8613360 *JL5484* 128997	**EITOKU MARU** **Nentoku Kisen K.K.** Imabari, Japan Ehime Pref.	**699** — 2 102	**1986** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1925) (BB) 4,780 72,01 11,41 5,31 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 250	Hanshin Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.
8708892 *JJ3565* 129309	**EITOKU MARU** **Eitoku Kensetsu Kaiun K.K.** Ieshima, Japan Hyogo Pref.	**392** — 981	**1987** K.K. Matsuura Zosensho—Kinoe (351) 58,50 (BB) 14,23 3,774 53,01 14,20 5,82 1 dk	**M Dredger** Grab-dredger 1 Ho ER G.710 B.580 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 320 × 510 with clutches, flexi couplings & reduction geared to sc. sha 1 000bhp (736kW) The Hanshin Diesel Works Ltd.
8630916 *JK4656* 128029 Gc Rdr Rt	**EITOKU MARU** **Koichi Hamada** Kurahashi, Japan Hiroshima Pref.	**157** — 519	**1987** K.K. Kamishima Zosensho—Higashino 49,72 8,32 3,160 44,00 8,30 5,00 1 dk	**M General Cargo**	Matsui Oil 4SA 6Cy. 260 × 400 368kW (500bhp) Matsui Iron Works Co. Ltd.
8420452 *JK4524* 127371	**EITOKU MARU No. 5** **Masanori Hamada** Kurahashi, Japan Hiroshima Pref.	**187** — 573	**1985** Matsuura Tekko Zosen—Higashino (311) 50,60 8,51 3,361 46,00 8,50 5,01 2 dks	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Matsui Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Matsui Iron Works Co. Ltd.
7935228 *JM4389* 123210 Gc Rdr	**EITOKU MARU No. 8** **Masae Kisen Y.K.** Matsuyama, Japan Ehime Pref.	**194** 112 577	**1979** Shin Nippon Jukogyo K.K.—Higashino (158) 49,00 3,250 46,21 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 400 600bhp (441kW) The Hanshin Diesel Works Ltd.
8301199 *LAUF2* N-00601 Df Esd Gc Pfd Rdr RTv AMVER	**EITRHEIM** ex Ferncraig-91 ex Antonio J. Bermudez-89 Launched as Ferncraig **Norzink A/S** Barber International A/S Oslo Norway (NIS) SatCom: 1310617/LAUF	*22 620* *12 982* 40 158 T/cm 49,1	**1985** R.O. Brodogradiliste "Uljanik"—Pula (364) 173,82 11,200 NV 169,02 32,01 15,12 1 dk	**M Tanker** Oil Chemical Caustic Soda COW IGS 18 Ta ER 18 Cargo pumps total 6 189T/hr	B&W Oil 2SA 5Cy. 600 × 1944 9 350bhp (6 877kW) R.O. Tvornica Dizel Motora "Uljanik" Gen 2 × 932kW 1 × 704kW 1 × 80kW 440V 60Hz a.c.
6619401 *JK2335* 97858 Rdr	**EIUN MARU** **Katsuyuki Koike** Osaki, Japan Hiroshima Pref.	**193** — 599	**1966** Koike Zosen Kaiun K.K.,—Osaki (33) 44,81 7,62 3,499 40,29 7,61 3,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (21,1 × 4,9) ER	Oil 4SA 6Cy. 280 × 420 500bhp (368kW) Matsue Diesel K.K. Gen 1 × 5kW 110V a.c. Fuel 20,0t
8508838 *JG4444* 127667 Gc Rdr Rt	**EIWA MARU** **Heiwa Kisen K.K. (Heiwa Kisen Kaisha Ltd.)** Tokyo Japan	**2 904** — 5 453	**1985** Taihei Kogyo K.K.—Hashihama, Imabari (1757) NK 104,53 (BB) 6,719 96,02 15,61 7,80 P 26,0 F 11,9 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 549	Akasaka Oil 4SA 6Cy. 380 × 740 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 200kW a.c. Controllable pitch propeller Thw. thrust propeller fwd
8712843 *JG4683* 129745	**EIWA MARU** **Kawana Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**699** — 2 100	**1987** Shin Kurushima Dockyard Co. Ltd. —Hashihama, Imabari (1987) 76,66 (BB) 4,803 72,01 11,41 5,36 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 250	Hanshin Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) Hanshin Nainenki
7378248 *JK3707* 115442 Rdr Rt	**EIWA MARU** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**698** — 1 272	**1974** Towa Zosen K.K.—Shimonoseki (466) 60,51 9,61 4,827 54,01 9,58 5,49 1 dk	**M Tanker** Asphalt Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 700bhp (1 250kW) Hanshin Nainenki Kogyo
8118475 *JG4230* 126061 Gc Rdr Rt	**EIWA MARU** **Japan Kinkai K.K. (Japan Line-Near Seas)** Tokyo Japan	**498** 318 1 600	**1982** K.K. Miura Zosensho—Saiki (650) 69,27 4,323 NK 65,03 11,51 4,40 1 dk	**M General Cargo** 1 Ho ER G.2 670 B.2 338 1 Ha (stl) (37,6 × 9,1) ER	Akasaka Oil 4SA 6Cy. 280 × 550 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6403606 Rdr	**EIWA MARU** **Fullwin Marine Ltd.**	**462** 249 724	**1963** Koyo Dockyard Co. Ltd.—Mihara (301) 52,58 8,03 3,709 47,99 8,01 3,99 2 dks	**M General Cargo** 1 Ho ER 1 Ha (24,4 × 5,0) ER Der 4(3)	Niigata Oil 4SA 6Cy. 310 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Gen 1 × 10kW 1 × 7,5kW 110V a.c.
8718378 *JK4726* 129549	**EIWA MARU No. 7** **Eiwa Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**499** — 1 153	**1988** Higaki Zosen K.K.—Imabari (353) 64,57 (BB) 4,012 60,00 10,01 4,50 1 dk	**M Tanker** Chemical 8 Ta ER L.1 285	Hanshin Oil 4SA 6Cy. 280 × 460 with clutches & redu geared to sc. shaft 875kW (1 190bhp) The Hanshin Diesel Works Ltd.

20573 6751 0408 dr Rt	**EIWA MARU No. 8** **Saishin Kogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**496** — 1 250	1989 Murakami Hide Zosen K.K.—Hakata (288) 4,222 60,03 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Hanshin 6LUN28AG Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan
19713 MB 227	**EIWA MARU No. 8** **Mihara Kyusui K.K.** Mihara, Japan Hiroshima Pref.	**455** — 1 000	1961 Kanmon Zosen K.K.—Shimonoseki (187) 45,04 8,64 3,861 43,69 8,59 4,02 1 dk	**M Tanker** 5 Ta ER L.(oil) 1 107 len 66	Oil 4SA 6Cy. 270 × 390 330bhp (243kW) Kobe Hatsudoki Seizosho Kobe Fuel 30,5t-1,5pd 8,25kn
30083 2923 5720 1-78	**EIWA MARU No. 8** **Eisaku Nishijima** Nyuzen, Japan Toyama Pref.	**117** — —	1983 Ishimura Zosen—Kimaishi 28,70 6,00 2,60 1 dk	**M Fishing** Side-fishing	Hanshin Oil 324kW (440bhp) The Hanshin Diesel Works Ltd. Japan
13786 5031 5482	**EIWA MARU No. 15** ex Nihon Maru No. 15-85 **Saishin Kogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**999** — 2 500	1981 Hakata Zosen K.K.—Hakata (257) 5,201 72,01 12,51 5,52 1 dk	**M Tanker** Mchy.aft L.(oil) 2 848	Hanshin 6LU38 Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi
60541 FZU 6997 Y1-68	**EIWA MARU No. 18** ex Yusho Maru No. 28-84 ex Chokyu Maru No. 18-80 **Eisaku Nishijima** Nyuzen, Japan Toyama Pref.	**299** 151 —	1970 Kochiken Zosen—Kochi (386) *43,50* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Long-line	Daihatsu Oil 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
27798 63719 21496 dr Rt	**EIWA MARU No. 26** **Nagai Kaiun Kaisha Ltd.** Tokyo Japan	**497** — 1 109 T/cm 4,8	1978 Murakami Hide Zosen K.K.—Hakata (163) 4,101 56,01 9,52 4,63 1 dk RW Bow/CM 27 Diam. 0,150	**M Tanker** Molasses Alcohol CBT 8 Ta ER L.1 093 HeCls. C 2 Cargo pumps total 390T/hr	Akasaka DM28AR Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 13,5t (d.o.) 76,5t (hvf)-3,5pd 11kn
712881 G4727 30188 sd Gc Rdr	**EIWA MARU No. 35** **Nagai Kaiun Kaisha Ltd.** Tokyo Japan	**699** — 1 998 T/cm 47,0	1987 Shin Kurushima Dockyard Co. Ltd.—Hashihama, Imabari (2542) 71,00 (BB) 12,02 4,701 67,21 11,90 5,31 P 16,8 F 10,1 1 dk Bow/CM 37 Diam. 0,250	**M Tanker** 10 Ta ER L.2 264 2 Cargo pumps total 1 500T/hr	Hanshin 6LH28RG Oil 4SA 6Cy. 280 × 460 1 189bhp (875kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 107kW 225V 60Hz a.c. Fuel 69,5t (d.o.) 10,5kn
122259 NMO 08677 I Gc Pfd dr	**EIWA MARU No. 38** ex Seishu Maru No. 17-85 **Eisaku Nishijima** Nyuzen, Japan Toyama Pref.	**384** — —	1970 Kanasashi Co. Ltd.—Shimizu (967) 56,44 8,84 3,550 49,71 8,82 6,00 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
823898 M6793 30453	**EIWA MARU No. 38** **Suga Kaiun Y.K.** Hyuga, Japan Miyazaki Pref.	**269** — 745	1988 K.K. Yoshida Zosen Kogyo—Arida 54,00 3,520 49,00 11,60 5,50 1 dk	**M General Cargo**	Niigata 6M28BGT Oil 4SA 6Cy. 280 × 480 662kW (900bhp) Niigata Eng. Co. Ltd. Ota
017657 DHO 23808 Y1-56 I Esd Gc d Rdr RTv	**EIWA MARU No. 58** **Eisaku Nishijima** Nyuzen, Japan Toyama Pref. SatCom: 1204352/JDHO	**299** 151 —	1980 Kanasashi Co. Ltd.—Shimizu (2052) 49,79 8,62 3,301 43,95 8,60 3,66 1 dk	**M Fishing** Long-line Mchy.aft	Niigata 6M28AGT Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
616717 MDN 117822 I Esd Gc dr RTv	**EIWA MARU No. 68** ex Zenko Maru No. 83-90 **Eisaku Nishijima** Nyuzen, Japan Toyama Pref. SatCom: 1200671/JMDN	**443** 226 615	1976 Miho Zosensho K.K.—Shimizu (1038) 56,47 9,43 3,658 49,99 9,40 4,02 1 dk	**M Fishing** Mchy.aft	Akasaka DM36R Oil 4SA 6Cy. 360 × 540 reverse geared to sc. shaft 728kW (990bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
929293 JFC 119798 I Esd Gc d Rdr RTv MVER	**EIYO MARU** **Mitsui O.S.K. Lines Ltd. & Inui Kisen K.K.** Mitsui O.S.K. Lines Ltd. Osaka, Japan Osaka Pref. SatCom: 1200420/JJFC	**36 182** — 44 270 T/cm 52,8	1981 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2745) NK 198,08 11,000 189,01 32,21 20,91 1 dk	**M Wood-chip Carrier** 6 Ho ER G.86 133 HeCls. B 6 Ha (stl) (each 12,8 × 14,4) ER Cr 3(11,5)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 610kW 450V 60Hz a.c. Fuel 244,0t (d.o.) 2 361,0t (hvf)-42,5pd 14,75kn
319562 LIZ 128056 I Esd Gc dr RTv SatNav AMVER	**EIYO MARU** **Eiyo Kisen Kaisha Ltd.** Tokyo Shosen K.K. (Tokyo Shosen Kaisha Ltd.) Tokyo Japan SatCom: 1201471/GLIZ	*5 228* *2 573* 6 250	1984 Shimoda Dockyard Co. Ltd.—Shimoda (336) NK 116,57 (BB) 7,514 108,01 17,81 10,22 P 30,2 F 15,0 3 dks	**M Refrigerated Cargo Fish Carrier** 3 Ho ER In.6 256 5 Ha (stl) ER	Mitsubishi 6UEC45HA Oil 2SA 6Cy. 450 × 1150 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Kobe Gen 3 × 600kW 445V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 171,0t (d.o.) 1 558,0t (hvf)-19,0pd 15,75kn
937745 JL4912 123070 dr	**EIYO MARU** **Hojo Kaiun Y.K.** Anan, Japan Tokushima Pref.	**499** — 1 000	1980 Nishi Zosen K.K.—Imabari (207) 65,51 11,00 6,20 1dk	**M General Cargo** Mchy.aft	Makita GSLH633 Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Japan
6802890 dr Rt	**EIYO MARU** **Negros Water Front Fishing Corp.** Philippines	**194** 82 —	1967 Nagasaki Zosen K.K.—Nagasaki (163) 38,38 6,84 2,769 33,10 6,81 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
8630590 JE2736 125052 T1-216	**EIYO MARU No. 8** ex Chiyo Maru No. 3-89 **Y.K. Eiyo Gyogyo** Kamaishi, Japan Iwate Pref.	**119** — —	1983 Toyo Zosen Tekko K.K.—Kamaishi 28,50 5,90 2,80 1 dk	**M Fishing** Side-fishing	Niigata Oil 324kW (440bhp) Niigata Eng. Co. Ltd. Niigata
8848707 JK4861 117230 FS1-158 Esd Gc Rdr RTv	**EIYO MARU No. 58** **Asahi Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**138** — —	1975 Ishimura Zosen—Kimaishi *30,50* 6,20 2,60 1 dk	**M Fishing**	Oil 353kW (480bhp) Japan
8627646 JL5419 128341	**EIYOSHI MARU** **Kanenaga Kaiun Y.K.** Anan, Japan Tokushima Pref.	**497** — 1 519	1986 K.K. Yoshida Zosen Kogyo—Arida 73,51 4,320 68,00 11,51 7,12 1 dk	**M General Cargo**	Niigata Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo 10,5kn

8703373 *JL5558* 129064	**EIYOSHI MARU** **Tamaoki Kaiun Y.K.** Takamatsu, Japan Kagawa Pref.	**454** — 1 292		**1987** Honda Zosen—Saiki (760) 57,21 (BB) 4,501 57,00 12,60 6,41 1 dk	**TM Sand Carrier** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 with clutches, flexible couplings & reverse reduction geared to sc. shafts 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Thw. thrust propeller fwd	6LU Ak
8839598 *JM5922* 131307 Rt	**EIYOSHI MARU** **Shinei Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**198** — 530		**1989** Y.K. Takasago Zosensho—Naruto 54,12 3,360 48,00 8,70 5,20 1 dk	**M General Cargo**	Matsui Oil 4SA 6Cy. 260 × 470 Matsui Iron Works Co. Ltd.	MS26GS
8622804 *JL5167* 126375 Rt	**EIYOSHI MARU** **Eiyoshi Kisen K.K.** Anan, Japan Tokushima Pref.	**197** — 700		**1983** K.K. Murakami Zosensho—Ishinomaki (152) 3,350 52,41 9,20 5,52 1 dk	**M Tanker** Mchy.aft	Oil Fuel (d.o.)	Ja
7923029 *JL4572* 121036 Rdr Rt	**EIYOSHI MARU** **Kameyuki Matsushita** Ikata, Japan Ehime Pref.	**195** — 550		**1979** Murakami S.B. Co. Ltd.—Naruto (116) 3,160 43,01 8,50 3,26 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 Hanshin Nainenki Kogyo	K
9038074 *JM6098* 132666 Esd Gc Rdr RTv	**EIYOSHI MARU No. 5** **Eikichi Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**363** — 1 069		**1991** K.K. Miura Zosensho—Saiki (1013) *53,50* 11,50 6,00	**M General Cargo**	Niigata Oil 4SA 6Cy. 310 × 530 Niigata Eng. Co. Ltd.	6M31/ Ja
8351077 *JM5175* 126895	**EIYOSHI MARU No. 5** **K.K. Shinko Kisen** Shimokamagari, Japan Hiroshima Pref.	**198** — 500		**1983** Tokuoka Zosen K.K.—Naruto (109) 41,41 9,00 3,110 ... ... 1 dk	**M General Cargo**	Oil	Ja
8630928 *JK4719* 128040 Rdr Rt	**EIYOSHI MARU No. 11** **Eiyoshi Kisen Y.K.** Hiroshima, Japan Hiroshima Pref.	**489** — 815		**1987** Kanbara Zosen K.K.—Onomichi 47,00 11,52 3,900 43,00 11,50 5,30 1 dk	**M Sand Carrier**	Niigata Oil 4SA 6Cy. 280 × 480 736kW (1 001bhp) Niigata Eng. Co. Ltd.	6M28 To
8606288 *JBRA* 129804 Df Esd Gc Rdr RTm/h SatNav	**EIYU MARU** **Eiyu Kaiun Co. Ltd.** Tokyo, Japan	*3 507* *1 591* 5 233 T/cm 13,0	NK	**1986** Fukuoka Zosen K.K.—Fukuoka (1130) 107,85 (BB) 15,04 6,292 99,50 15,00 7,52 P 24,4 F 10,1 1 dk Bow/CM 54 Diam. 0,350	**M Tanker** SBT 10 Ta ER L.(oil) 5 579 2 Cargo pumps total 2 000T/hr	Mitsubishi Oil 2SA 6Cy. 370 × 880 2 039bhp (1 500kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 320kW 2 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 74,0t (d.o.) 364,5t (hvf)-7,5pd	6UEC3 Y 12
6920733 *JL5190* 127408 Rdr Rt	**EIYU MARU** ex Nikko Maru No. 25-87 ex Sun Port 2-83 ex Mitsukawa Maru-83 **Bingo Kyodo Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**284** — 800	NK	**1969** K.K. Taihei Kogyo—Akitsu (234) 37,90 8,92 3,328 35,00 8,90 4,70 1 dk	**TM Tug** Pusher	Niigata 2 Oil 4SA each 8Cy. 310 × 380 Niigata Eng. Co. Ltd. Gen 2 × 64kW 445V a.c. Fuel 232,5t-14,0pd	Nii 10
8854031 *JK4769* 131822 Rdr RTv	**EIYU MARU No. 2** **Katsuyuki Koike** Osaki, Japan Hiroshima Pref.	**451** — 1 319		**1991** Koike Zosen Kaiun K.K.,—Osaki 64,62 - 4,400 58,50 11,00 6,10 1 dk	**M Dredger** Grab-dredger 1 Ha (stl) (18,8 × 8,4) ER	Hanshin Oil 4SA 6Cy. 300 × 600 reduction geared to sc shaft The Hanshin Diesel Works Ltd.	6EL Ak
7501405 Gc Rdr Rt	**EIZAN MARU** **Shanghai Chiihai Demolition Enterprise Ltd.**	**498** — 1 614		**1975** Kochi Jyuko K.K.—Kochi (866) 11,00 4,141 60,97 10,98 5,85 1 dk RW	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	6LU K
7531046 *JL4291* 120898 Rdr Rt	**EIZAN MARU No. 56** **Yamamoto Kisen K.K.** Matsuyama, Japan Ehime Pref.	**696** 508 1 808		**1976** Sasaki Zosen K.K.—Kinoe (306) 69,80 11,03 4,701 65,03 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	K
7812270 *JL4549* 123028 Df Esd Gc Rdr Rt	**EIZAN MARU No. 76** **Yamamoto Kisen K.K.** Matsuyama, Japan Ehime Pref.	**2 969** 1 745 4 699	NK	**1978** Koyo Dockyard Co. Ltd.—Mihara (832) 100,69 14,23 6,960 94,32 14,20 7,50 P 21,1 F 11,0 1 dk RW	**M Tanker** Mchy.aft L.(oil) 5 950	Hanshin Oil 4SA 6Cy. 500 × 800 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Gen 3 × 160kW 450V 60Hz a.c. Fuel 39,0t (d.o.) 276,0t (hvf)-10,5pd	6LU Ak 13
8907694 *JL5851* 130627 Gc Rdr Rt	**EIZAN MARU No. 86** **Yamamoto Kisen K.K.** Matsuyama, Japan Ehime Pref.	**1 599** — 4 210	NK	**1989** Yamanaka Zosen K.K.—Namikata (377) 89,75 6,201 84,50 14,00 7,00 1 dk	**M Tanker** 4 Ta ER L.(oil) 4 854	Hanshin Oil 4SA 6Cy. 350 × 550 1 471kW (2 000bhp) The Hanshin Diesel Works Ltd. Gen 3 × 176kW a.c.	6LU Ak 1
8513912 *JH3092* 125711 Rt	**EIZO MARU No. 11** **Eizo Kaiun K.K.** Ito, Japan Shizuoka Pref.	**112** — 379		**1985** Iisaku Zosen K.K.—Shizuoka (85123) 36,50 2,470 34,50 7,85 2,65 1 dk	**M Tanker** SBT Mchy.aft	Matsui Oil 4SA 6Cy. 240 × 400 with clutches & revers reduction geared to sc. shaft 400bhp (294kW) Matsui Iron Works Co. Ltd.	ML62
8904018 *JH3224* 131534 Rdr Rt	**EIZO MARU No. 12** **Eizo Kaiun K.K.** Toshin Yusosen Co. Ltd. Ito, Japan Shizuoka Pref.	**143** — 465		**1989** Iisaku Zosen K.K.—Shizuoka (89146) 40,50 - 2,500 38,50 8,50 2,80 1 dk	**M Tanker** SBT 4 Ta ER	Yanmar Oil 4SA 6Cy. 240 × 420 with clutches, flexible couplings & reverse geared to sc. shaft 368kW (500bhp) Matsue Diesel K.K. Thw. thrust propeller fwd	MF24 Ma
8132249 *JH2863* 123837 Rt	**EIZO MARU No. 15** **Eizo Kaiun K.K.** Ito, Japan Shizuoka Pref.	**199** — 354		**1981** Iisaku Zosen K.K.—Shizuoka (81-1100) 36,48 2,450 34,50 7,85 2,65 1 dk	**M Liquefied Gas Tanker** LPG 3 Ta ER L.(gas) 439	Oil	
8910940 *JH3222* 131532 Rdr Rt	**EIZO MARU No. 18** **Eizo Kaiun K.K.** Ito, Japan Shizuoka Pref.	**498** — 1 300		**1989** Nakatani Shipyard Co. Ltd.—Nomi (531) 4,352 60,03 10,01 4,68 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 1 030kW (1 400bhp) The Hanshin Diesel Works Ltd.	Ja

2990 WY Esd Gc Rdr Rt	**EK-CLOUD** ex Lotos-83 ex Joaker-77 **Rederi AB Ektank** Donso Sweden	5 885 3 885 9 722 T/cm 18,7	NV	**1976** Ankerlokken Verft Glommen A/S —Fredrikstad (190) 134,55 17,23 7,919 127,21 17,21 10,01 P -F - 1 dk rf nil Bow/CM 68 Diam. 0,254	**M Tanker** Chemical CBT SBT Ice strengthened DB DSS 16 Wing Ta ER 12 Wing Ta L.12 024 HeCls. ptB ptC 20 Cargo pumps total 3 200T/hr	B&W 8K42EF Oil 2SA 8Cy. 420 × 900 3 678kW (5 000bhp) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 264kW 440V 60Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.) 673,0t (hvf)-15,5pd 14,25kn
2976 VZ Esd Gc Rt	**EK-SKY** ex Lido-84 ex Joravn-79 **Rederi AB Ektank** Donso Sweden	5 880 3 884 9 712 T/cm 18,7	NV	**1975** Ankerlokken Verft Glommen A/S —Fredrikstad (188) 134,55 17,23 7,919 127,23 17,20 10,01 P -F - 1 dk rf nil Bow/CM 71 Diam. 0,254 MH 1,7 conv Oil Asphalt Tanker 79	**M Tanker** Chemical CBT SBT Ice strengthened DB 16 Wing Ta ER 12 Wing Ta L.11 783 HeCls. ptB ptC 20 Cargo pumps total 3 200T/hr	B&W 8K42EF Oil 2SA 8Cy. 420 × 900 3 678kW (5 000bhp) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 264kW 440V 60Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.) 673,0t (hvf)-15,5pd 14,25kn
7447 3437 4300	**EKA MULIA** ex Kouwa Maru-91 ex Watakabe Maru No. 7 **Palma Offshore Pte. Ltd.** Singapore Singapore	*148* *45* —	GL	**1973** Shin Nikko Zosen—Setoda (80) ... ... 23,56 6,00 3,30 1 dk	**M Tug**	Oil 4SA .... × 20kW a.c. 10,5kn
9007 MQ 254 Rdr Rt	**EKA RAYA** ex Eiko Maru No. 11-77 ex Yuwa Maru **P.T. Hutan Raya Utama Co.** Jakarta Indonesia	981 607 1 891	KI (NK)	**1969** Imabari Zosen—Imabari (193) 73,04 11,43 5,090 69,73 11,41 5,85 P 13,5 F 8,9 1 dk RW	**M General Cargo** 1 Ho ER G.2 473 B.2 243 1 Ha (55,9 × 6,5) ER 6W Der 2(10)	Makita FSHC638 Oil 4SA 6Cy. 380 × 540 1 600bhp (1 177kW) Makita Tekkosho Takamatsu Gen 2 × 64kW 445V 60Hz a.c. Fuel 125,0t-4,0pd 12kn
2505 T 5/L Rdr Rt	**EKA SAMUDRA** ex Ios Kesuma-91 **P.T. Humpuss Trans Inc.** Jakarta Indonesia	1 583 1 064 3 336	KI NK	**1982** Matsuura Tekko Zosen—Higashino (290) 86,50 13,03 5,130 80,00 13,00 6,25 P 21,1 F 10,7 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 600	Fuji 6M30 Oil 4SA 6Cy. 300 × 350 sr geared to sc. shaft 1 743kW (2 370bhp) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 128kW a.c. 11,8kn
5502	**EKAITZ** **Naviera Artalde S.A.** Bermeo Spain	*475* *142* 279	BV	**1987** Ast. Zamacona S.A.—Bilbao (132) 37,50 8,64 4,201 32,82 8,60 6,02 2 dks	**M Fishing** Stern Trawler Ref	Alpha Oil 4SA 6Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 1 100bhp (809kW) Cons. Echevarria Bermeo Controllable pitch propeller
6155 L9 60 Esd Gc Rdr RTv	**EKAPUTRA** **Cometco Shipping Inc.** Humolco Trans Inc. Monrovia Liberia SatCom: 1240671/ELJL	*109 258* *32 777* 78 988	**✠100A1** liquefied gas carrier Ship Type 2G Methane in independent tanks, type B, max. pressure 0.245 bar, min. temp. minus 163°C **✠LMC UMS** EL (A*) 749,0/107,0U3 FN 19734	**1990**-1 Mitsubishi Heavy Industries Ltd.—Nagasaki (2011) 290,00 (BB) 46,09 11,826 276,03 46,00 25,51 2 dks rf 200	**S Liquefied Gas Tanker** LNG Pressurised IGS pt higher tensile steel 5 Ta independent (alu) sph ER L.(gas) 136 400	2 S Turb with flexible couplings & dr geared to sc. shaft 26 680shp (19 625kW) Mitsubishi Mitsubishi Heavy Industries Ltd. Nagasaki WTB (o.f.) 77,5kgf/cm² (76,0bar) Spt 515°C 64,3kgf/cm² (63,1bar) hs129,1 WTB (o.f.) 77,5kgf/cm² (76,0bar) Spt 515°C 64,3kgf/cm² (63,1bar) hs129,1 sg 12kgf/cm² (11,8bar) Gen 2 × 2700kW 1 × 2000kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 432,0t (o.f.)-142,0pd 17,5kn
9757 3258 45	**EKATERINI A** ex Kyriakos K-62 **Nicolaos & Michael Armenakis Ltd.** Piraeus Greece	512 359 —		**1958** ....Perama 50,25 44,02 10,44 1 dk R	**TM Ferry** —dk P	Gardner 2 Oil 2DA 4Cy. 308bhp (227kW) E made fitted58 L. Gardner & Sons Ltd. Manchester Fuel (d.o.)
2674 3998 55	**EKATERINI APOSTOLI** **Ageliki Kyriakou D. Apostolos Ltd.** Piraeus Greece	440 157 30		**1976** Vassiliadis Yard—Salamis (27) 45,47 11,99 2,388 38,77 1 dk	**TM Ferry** Mchy.aft	Kelvin 2 Oil 4SA 8Cy. 820bhp (603kW) Kelvin Diesels Ltd. Glasgow
9919 4006 20	**EKATERINI P.** **Theologos P. Marine Ltd.** Piraeus Greece	841 205 —		**1975** Vassiliadis Bros.—Salamis	**M Ferry** —dk P	Oil Fuel (d.o.)
7811 QR6 2633986 Rdr Rt	**EKAWAT REEFER** ex Chidori Maru No. 53-91 **Sirichai Fishery Co. Ltd.** San Lorenzo Honduras	449 262 —		**1978** Kitanihon Zosen K.K.—Hachinohe (153) 49,97 9,52 4,17	**M Fishing**	Akasaka Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
2881 BT Esd Gc Rdr Rt	**EKEN** **Rederi AB Ektank** Donso Sweden	4 830 2 585 7 700 T/cm 17,1	**✠100A1** SS 9/90 chemical tanker cargo type B, SG up to 1.5 in centre tanks in association with a list of defined cargoes Ice Class 1A **✠LMC UMS** EL X 495,0/46,0U3 FN 2839	**1980**-12 FEAB Marstrandsverken—Marstrand (145) 114,03 18,27 7,478 105,01 18,01 9,02 P 30,5 F 19,2 1 dk rf nil Bow/CM 55 Diam. 0,254	**M Tanker** Chemical DB 6 Ta ER 12 Wing Ta L.9 158 8 Cargo pumps total 2 700T/hr	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 3 972kW (5 400bhp) MaK. Maschinenbau G.m.b.H. Kiel 3 AuxB (2 o.f. 1 ex.g) 20,4kgf/cm² (20,1bar) Gen 1 × 420kW 2 × 220kW 1 × 172kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 56,0t (d.o.) 260,5t (hvf)
4578 YO Rt	**EKENAS** **Stig V. Svahn** Varobacka Sweden	*129* *38* 50		**1988** Smogens Plat & Svetsindustri AB—Smogen (42) 20,20 6,48 16,51 6,41 4,40 1 dk	**M Fishing** Side Trawler	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 449bhp (330kW) Caterpillar Inc. Peoria, Illinois
99812 9841	**EKET** **West African Lighterage & Transport Co. Ltd.** Lagos Nigeria	394 169 123	✠Classed LR until 3/71	**1950**-2 J. Samuel White & Co. Ltd.—Cowes (1963) 54,56 9,17 1,455 51,82 9,15 2,98 P 3,7 1 dk R rf nil	**TM Ferry/General Cargo** 2 Ho 7,4 7,9 2 Ha (each 1,6 × 1,6) 1050P	Widdop 2 Oil 2SA each 6Cy. 290 × 345 600bhp (441kW) H. Widdop & Co. Ltd. Keighley Gen 2 × 15kW 110V d.c. Fuel 10,0t (d.o.) 11,5kn
8755 KDQ Gc Pfd Rdr RTm/h/v	**EKFJORD AF DONSO** ex Blue Sapphire-89 ex Cortina-86 **Ekchartering AB** Rederi AB Ektank Donso Sweden	*6 823* *3 541* 10 815	GL	**1981** Schichau-Unterweser A.G.—Bremerhaven (2276) 131,53 18,72 8,400 121,49 18,51 10,62 P 28,1 F 14,7 1 dk Bow/CM 60 Diam. 0,310 MH 2,1	**M Tanker** Oil Chemical Ice strengthened DB 18 Ta (s.stl) ER L.11 792 HeCls. CptB 14 Cargo pumps total 1 600T/hr	MaK 8M552AK Oil 4SA 8Cy. 450 × 520 with flexible couplings & sr geared to sc. shaft 4 708kW (6 401bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 520kW 450V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 135,0t (d.o.) 750,0t (hvf)-18,0pd 14,75kn
8859 EYA Esd Gc Pd Rdr RTm/h/v	**EKFORS** **Rederi AB Ektank** Donso Sweden	*5 529* *3 890* 9 927 T/cm 18,7	GL	**1975** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (7501) 126,80 17,18 7,870 118,07 17,01 10,16 P 22,3 F 8,3 1 dk Bow/CM 60 Diam. 0,250 len 81	**M Tanker** Ice strengthened 2 Wing Ta 8 Ta ER 16 Wing Ta L.(oil) 8 500 4 Cargo pumps total 1 800T/hr	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 2 942kW (4 000bhp) Atlas-MaK Maschinenbau Kiel 380V 50Hz a.c. Controllable pitch propeller 13kn

8912819 *9HUB3* 9146 Df Esd Gc Pfd Rdr RTv	**EKHABI** **Woodsy Carriers One Ltd.** Sakhalin Shipping Co. (SASCO) Valletta Malta	*3 988* *1 617* 4 168	NV (RS)	**1992** Sedef Gemi Endustrisi A.S.—Gebze (86) 97,80 - 5,620 90,22 17,30 7,00 1 dk rf 200	**M General Cargo** 2 Ho ER TEU 224 C. 224/20' Cr 2(-)	B&W Oil 2SA 6Cy. 350 × 1050 3 354kW (4 560bhp) H. Cegielski Gen 1 × 298kW 2 × 264kW 380V 50Hz a.c.	6L35M Pozn 13k
6702909 *UVEI* M-3492 Df Esd Gc Rdr Rt	**EKIMCHAN** **Primorsk Shipping Co.** Nakhodka Russia	**1 630** 594 1 660	RS	**1966** ....Kerch 83,55 12,04 4,652 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 040 HeCls. BC 2W Der 2(0,5)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Fuel 126,0t (d.o.)-7,5pd	Pra 13k
5399016 *TC4275* 888 Rdr RTv	**EKINLIK II** ex Ziya Kalkavan-90 ex Hamit Naci-55 ex Balik ex Rinovia ex Sesostris **Ziya Kalkavan Kollektif Sirketi** Istanbul Turkey	**398** 270 725	✠Classed LR until 5/53	**1916**-2 Cook, Welton & Gemmell Ltd.—Beverley (320) 53,45 7,01 3,630 51,20 7,00 4,20 R	**M Fishing** Side Trawler	Oil 2SA 5Cy. 180 × 300 E made44 fitted— Atlas-Diesel A/B	Stockho 9k
7104946 Df Esd Rdr Rt	**EKIRI** ex Prins Claus der Nederlanden-85 **Apapa Trawlers Ltd.** Nigeria	**449** 220 —	BV	**1971** Sleephelling Mij. "Scheveningen" N.V. —Scheveningen (218) 54,28 9,43 4,001 48,47 9,20 6,46 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft CSD	De Industrie Oil 4SA 8Cy. 400 × 600 2 000bhp (1 471kW) N.V. Motorenfabriek "De Industrie" Alphen a/d R Controllable pitch propeller	14,75k
8105947 *JM5129* 124859 Rdr Rt	**EKISHU MARU** **Osaka Asahi Kaiun K.K. (Osaka Asahi Marine Transportation Co. Ltd.)** Osaka, Osaka Pref. Japan	**433** — 1 100		**1981** K.K. Matsuo Tekko Zosensho—Matsue (2010) 4,001 59,01 10,61 5,80 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) The Hanshin Diesel Works Ltd.	Japa
7832830 *UGVQ* M-37755 KI-8080 Df Esd Gc Rdr RTm/h/v	**EKLIPTIKA** **Zaprybpromrazvedka** Kaliningrad Russia	**635** 198 405	RS	**1980** ............U.S.S.R. 54,82 9,95 4,114 - - 5,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	8NVD48-2 Magdebu 12k
7418397 *OYJT* H885 Df Esd Pfd Rdr Rt	**EKLIPTIKA** ex Anni Elisabeth-86 **Knud Henriksen** Esbjerg Denmark	**207** 77 —	(BV)	**1974** ES-Vaerftet A/S—Esbjerg (1) 33,99 7,55 — 30,28 7,51 3,81 1 dk	**M Fishing** Side-fishing Long-line Tuna Ref 1 Ho ER conv Side-fishing Fishing 78	Callesen Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Controllable pitch propeller Fuel 51,0t (d.o.)	6-427-F Aabenra 10,25k
7035688 *3EBE8* 19896-PEXT Df Esd Gc Rdr RTm/h/v	**EKMAN** ex Lilia-78 **Ekman Shipping Inc.** Panama Panama	*3 996* *2 403* 6 224	BV (AB)	**1970** Hashihama Zosen—Imabari (272) 110,84 16,46 6,655 103,70 16,40 8,10 P 22,3 F 10,4 1 dk rf 102	**M General Cargo** 2 Ho each 35,5 ER G.8 622 B.8 207 2 Ha (stl) (each 27,2 × 8,6) ER Der 2(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 160kW 445V 60Hz a.c. Fuel 80,0t (d.o.) 400,0t (hvf)-11,5pd	Kob 12,7k
7437941 *OWNU* H594 Df Esd Pfd Rdr Rt	**EKNAREN** ex Jean Enevoldsen-80 **Per Birger Madsen** Nekso Denmark	**156** 73 —		**1974** Rantzausminde Badebyggeri—Svendborg (1507) 29,27 6,81 6,79 1 dk	**M Fishing** Side-fishing	Callesen Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Fuel (d.o.)	6-427-F Aabenra
7238840 Gc Rdr Rt	**EKO-NIPPON No. 2** **Hoko Fishing Co. Ltd.** Apapa Nigeria	**137** 49 156		**1972** K.K. Usuki Tekkosho—Usuki (860) 28,58 6,53 2,706 24,49 6,51 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Caterpillar Oil 4SA 4Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co.	Peoria, Illino
8330190 Gc Rdr Rt	**EKO-NIPPON No. 3** **Hoko Fishing Co. Ltd.** Apapa Nigeria	**137** 49 156		**1972** K.K. Usuki Tekkosho—Usuki (861) 28,58 6,53 2,707 24,49 6,52 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Caterpillar Oil 4SA 4Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co.	Peoria, Illino
8330205 Gc Rdr Rt	**EKO-NIPPON No. 5** **Hoko Fishing Co. Ltd.** Apapa Nigeria	**137** 49 156		**1972** K.K. Usuki Tekkosho—Usuki (862) 28,58 6,53 2,707 24,49 6,52 3,10 1 dk	**M Fishing** Side Trawler Ref	Caterpillar Oil 4SA 4Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co.	Peoria, Illino
7353690 Rdr	**EKO-NIPPON No. 11** **Eko Nippon Fishing Co. Ltd.** Lagos Nigeria	**137** 49 —		**1974** K.K. Kushikino Zosensho—Kushikino (206) 28,61 6,51 2,706 24,80 6,46 3,10 1 dk	**M Fishing** Side Trawler Ref	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co.	D379SC Peoria, Illino
8727836	**EKSI** **Port of Tallinn Authority** Tallinn Estonia	*1 896* *1 014* 3 389	RS	**1987** "Ivan Dimitrov" Shipyard—Rousse 77,53 14,34 5,400 73,20 - 6,50 1 dk rf nil	**M Tanker** Bunkering Ice strengthened 12 Ta ER L.(oil) 3 513	S.K.L. Oil 4SA 8Cy. 320 × 480 882kW (1 199bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 150kW a.c.	8NVD48A- Magdebu
9055735 *9MBH4* 326133 Gc Rdr RTv	**EKSPRES BAHAGIA** **Ekspres Bahagia (Lankawi) Sendirian Berhad** Port Kelang Malaysia	**185** 79 50	NK (Class cont.)	**1991** Yong Choo Kui Shipyard Co.—Sibu, Srawak (9008) 40,19 1,305 37,76 5,20 2,35 1 dk	**TM Ferry**	General Motors 2 Oil geared to sc. shafts 2 722kW (3 701bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 3 × 31,5kW a.c.	Detroit 2
8401171 *EQOZ* Df Esd Gc Rdr RTm/h/v SatNav	**EKTESHAF** **National Iranian Oil Co. (Exploration General Survey)** Bandar Bushehr Iran	*804* *241* 544	NV	**1984** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (178) 55,00 (BB) 11,16 3,912 50,02 11,02 5,52 1 dk rf 551	**TM Research** Oceanographic Hydrographic	Deutz 2 Oil 4SA each 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shafts 2 600bhp (1 912kW) Kloeckner Humboldt Deutz Gen 2 × 480kW 3 × 252kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Directional thrust propeller Fuel 269,0t (d.o.)-5,0pd	SBV6M Ko 14
7107833 *SW5599* 9554 Esd Rdr RTm/v	**EKTON** ex Beckton-89 Launched as Onward Voyager Piraeus Greece	**236** 147 339	✠Classed LR until 30/8/86	**1971**-7 John Harker (Shipyards) Ltd.—Knottingley (348) 40,24 6,74 2,483 37,50 6,41 2,75 P 7,4 Trunk 22,6 RFD 5,8 1 dk rf 76	**M Tanker** 6 Ta ER L.(oil) 492	English Electric Oil 4SA 8Cy. 165 × 184 320bhp (235kW) GEC Diesels Ltd. Kelvin Marine Div. Gen 2 × 15kW 230V 50Hz a.c. Fuel 7,0t (d.o.)-1,5pd	Glasg 8,5
6418493 *SV7151* 9118 Df Rdr RTm/v	**EKTOR** ex Masterman-86 ex Afon Wen-86 ex Masterman-85 **Ektor Maritime Co.** Piraeus Greece	**229** 5 —	✠Classed LR until 30/5/90	**1964**-11 Charles D. Holmes & Co. Ltd.—Beverley (989) 32,54 9,07 3,315 28,96 8,54 4,12 1 dk rf 457 BK 127	**TM Tug**	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts Lister Blackstone Ltd. Gen 2 × 35kW 220V d.c. Fuel (d.o.)	Stamf

030042 LZM 29897 Esd Gc Rdr Rt	**EKVATOR** **Dalryba** Vladivostok Russia	T.Mk **2 690** 926 1 496	RS	**1968** .............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
873497 JKK	**EKVATOR** Baku Azerbaijan	**264** 81 81	RS	**1953** ....East Germany 39,15 7,29 2,699 3,56 1 dk	**M Research** 1 Ho B.70 1 Ha (1,8 × 2,2)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
100582 Esd Gc Tm/v	**EL** ex Elde-90 **Libreport Shipping Co. Ltd.**	**138** 138 —	DSRK	**1954** VEB Schiffswerft "Neptun"—Rostock (120) 28,30 6,38 2,931 25,00 3,81 1 dk RW	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 28kW 230V d.c. Fuel (d.o.) 10kn
303657 TCU Esd Rdr Rt	**EL ABED** **Societe Algerienne de Peche Cheghane Mimouni** Alger Algeria	**115** 33 109	BV	**1973** Ast. Zamacona S.A.—Bilbao (71) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Baudouin DP12M Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille 10kn
370612 SURO 369 Esd Gc Pd Rdr Tm/h/v	**EL AGAMI** ex Pacific Viking-75 Launched as Ryusho Maru **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**18 521** 12 961 38 117	GL (NK)	**1975** Koyo Dockyard Co. Ltd.—Mihara (676) 187,00 (BB) 28,45 11,129 178,01 28,40 15,02 F 16,2 1 dk	**M Tanker** 13 Ta ER L.(oil) 45 113 HeCls. BC Der 2(25) 2 Cargo pumps total 3 400T/hr	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 800kW 440V 60Hz a.c. Fuel 178,0t (d.o.) 1 729,5t (hvf)-48,0pd 14,75kn
918916 5ASB Esd Gc Rdr RTv	**EL AGHILA** **National Fishing & Marketing Co.** Tripoli Libya	*276* *95* —	✠**100A1** fishing vessel **LMC** EL F 275,0/19,0U2 FN 349	**1991**-7 Scheepswerf Damen B.V.—Gorinchem ((3618)) (Hull) Scheepswerf Bijlholt B.V.—Foxhol (681) 32,00 (BB) 8,22 3,300 28,46 8,00 4,25 RFD 15,0 1 dk rf - BK 200	**M Fishing** Tuna Purse Seiner Ref	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 with clutches, flexible couplings & sr geared to sc. shaft 743kW (1 010bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 127kW 280V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
016299 Rt	**EL ALAT 9** **Nayfa Al-Muwaysher** Bahrain	**117** 32 —	AB	**1980** Halter Marine Inc.—Chalmette, La (947) 26,67 6,89 3,106 23,78 6,86 3,66 F 14,7 1 dk rf 1422	**TM Pilot Launch**	General Motors 16V-92-TA 2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 720bhp (1 265kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 30kW 14kn
857033 HQIV7 Esd Rdr RTv	**EL ALI V** ex Usedom-92 **Zakher Marine Oilfield Services Establishment** San Lorenzo Honduras	*1 616* *521* 1 500	GL	**1965** ....Kerch (1545) 83,60 - 4,600 - 12,00 5,30 1 dk conv Replenishment Tanker 91	**M Tanker** Mchy.aft L.(oil) 1 490	Skoda 8DR43/61-B1 Oil 2SA 8Cy. 430 × 610 1 471kW (2 000bhp) CKD Praha Praha
7218046 7TFA 57 Esd Rdr Rt	**EL AMEL** **L'Office Algerien des Peches (OAP)** Alger Algeria	**115** 33 109	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (57) 23,02 19,00 6,71 3,10 2 dks H 19,2	**M Fishing** Side Trawler Ref	Baudouin DP12M Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille
7237121 7TBN Esd Rdr Rt	**EL AMINE** **L'Office Algerien des Peches (OAP)** Alger Algeria	**105** 36 109	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (63) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Baudouin DP12M Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille 10kn
8315633 Esd Gc Rdr Rt	**EL AMIR** ex Borneo Lion-88 **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	*241* *64* —	BV (AB)	**1986** Tai Kong Trading Co.—Singapore (104) 8,03 3,606 28,05 8,01 3,81 1 dk rf 787	**TM Tug**	Deutz SBA12M816 2 Vee Oil 4SA each 12Cy. 142 × 160 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 56kW a.c. 11kn
7313418 7TDA Esd Rdr Rt	**EL AMIR** **Societe Algerienne de Peche Cheghane Mimouni** Alger Algeria	**115** 36 109	BV	**1973** Ast. Zamacona S.A.—Bilbao (73) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Baudouin DP12M Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller 10kn
5027340 SULH 19 Esd Gc Rdr Rt	**EL AMMARI** ex Assiout-89 **El Ammari Lines** Alexandria Egypt	**2 047** 1 263 3 251	**100A1** SS 10/89 **LMC** EL (Q) 412,5/45,0U1 FN 1536 (GL)	**1962** Suez Canal Authority—Port Fuad (2) 78,64 12,91 6,554 72,73 12,70 8,41 P 15,6 RQD 27,2 F 10,7 2 dks RW rf 127	**M General Cargo** 2 Ho ER 2 TwD G.4 085 4 Ha (w) (7,2 7,2 7,4 7,4 × 6,0) ER 8W Der 1(3-15) 1(3-10) 2(3-5) 4(3)	MAN Oil 4SA 7Cy. 400 × 600 sr geared to sc. shaft 1 470bhp (1 081kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 75kW 230V d.c. 12kn

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6704543 SUYM 1166 Esd Gc Rdr Rt	**EL AMRIA** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**2 800** — 3 201 **3 254** 2 038 4 267	✠**100A1** CS 6/88 Ice Class 3 ✠**LMC** EL U 1$\frac{11}{16}$"U2 FN 2129	**1973**-7 Suez Canal Authority—Port Fuad (81) 100,03 14,64 —/6,274 92,00 14,60 8,54 F 10,1 2 dks RW rf nil	**M General Cargo** OSD/CSD 3 Ho 12,4 20,2 23,8 ER 3 TwD G.6 498 3 Ha (stl) (7,7 × 6,0) (16,0 16,0 × 7,0) ER 10W Der 8(5) 2(3)	MAN Oil 4SA 8Cy. 520 × 740 3 080bhp (2 266kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 170kW 400V 50Hz a.c. Fuel 294,5t (hvf) 13kn
6713738 8-638 Esd Rt	**EL AOUNATE** ex Playa de Mogan-83 ex Dolores Peris-78 **Societe Pecatlan S.A.** Agadir Morocco	**243** 105 —	BV	**1967** Ast. Celaya—Bilbao (84) 36,58 7,01 3,401 34,80 3,81 1 dk	**M Fishing** Stern Trawler	MWM Oil 4SA 6Cy. 320 × 480 588kW (799bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 190kW 220V d.c. Fuel 81,5t (d.o.) 10,6kn
7728077 HJ2844 Esd Gc Pd Rdr Rt	**EL APRENDIZ** **Government of The Republic of Colombia (Servicio Nacional de Aprendizaje)** Cartagena de Indias Colombia	**218** 78 119	(NK)	**1978** Wakamatsu Zosen K.K.—Kitakyushu (285) 33,08 7,62 3,158 29,62 7,61 3,51 F 14,7 1 dk	**M Fishing** Training 3 Ha (stl) (1,5 × 1,3) (0,9 0,9 × 0,9) ER	Yanmar 6MHL-UT Oil 4SA 6Cy. 200 × 240 geared to sc. shafts 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 11,5kn
7728194 Gc Rt	**EL ARESH** **Egyptian Marine Supplies & Contracting Co.** Suez Egypt	**170** — 300	(AB)	**1979** Arab Contractors Marine Workshops —Ismailia (1503) 36,50 2,401 35,01 7,01 3,00 1 dk rf nil	**TM Tanker** Water Mchy.aft	Kelvin TA6 2 Oil 4SA each 6Cy. 165 × 184 reverse reduction geared to sc. shafts 450bhp (331kW) GEC Diesels Ltd. Kelvin Marine Div. Glasgow Gen 1 × 20kW

7801829 Rt	**EL ARISH** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Suez Egypt	**140** — —	**✠100A1** SS 6/89 tug Egyptian coastal service EL (C) 225,0/24,0U2 FN 262	**1980**-4 Timsah SB. Co.—Abu Qir, Alexandria (392) 28,00 7,52 2,901 23,65 7,26 3,81 1 dk rf - BK 157	**TM Tug** Fire-fighting	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 with clutches, flexible couplings & sr reverse geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamfo Gen 2 × 120kW 380V 50Hz a.c.
7719820 *SUFG* 11872 Df Esd Gc Pfd Rdr Rt	**EL ARISH-EL TOR** ex El Tor-91 **MISR Edco Shipping Co. Ltd.** Alexandria Egypt	**4 609** 2 162 800	NV	**1981** A/S Bergens M/V—Bergen (794) 105,97 (BB) 17,30 4,120 93,00 17,01 10,95 3 dks	**TM Passenger/RoRo Cargo/Ferry** 113cbn 412bth 660dk P Stern door/ramp Cargo Width 5,80 Clear height 5,35 B.5 630	Normo KVM- 4 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shafts 9 900bhp (7 282kW) A/S Bergens M/V Berge Gen 3 × 900kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 40,0t (d.o.) 440,0t (hvf)-36,0pd 19
7363293 *7TCW* Df Esd Rdr Rt	**EL ASSIFA** **L'Office Algerien des Peches (OAP)** Alger Algeria	**115** 36 109	(BV)	**1974** Ast. Zamacona S.A.—Bilbao (79) 22,99 19,00 6,68 3,10 1 dk	**M Fishing** Side-fishing	Baudouin DP12 Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marse 10
7528738 *A9D2440* A1429 Esd Rdr Rt	**EL AZIL** **Arab Shipbuilding & Repair Yard Co. (ASRY)** Bahrain Bahrain	**211** 0 136	**✠100A1** SS 12/89 Arabian Gulf and Gulf of Oman service, west of a line Muscat to Chah Bahr **✠LMC** EL (F)D ¾"U2 FN 385	**1977**-2 Est. Sao Jacinto S.a.r.L.—Aveiro (118) 33,38 8,97 3,825 30,03 8,50 4,32 RAD 1,3 1 dk rf 1041 BK 152	**M Tug** Fire-fighting Pollution Control	MWM TBD501 Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannhe Gen 1 × 48kW 1 × 32kW 380/220V 50Hz a.c.
7325928 *7TCV* Esd Gc Rdr Rt	**EL BADR** **Societe Algerienne de Peche Cheghane Mimouni** Alger Algeria	**115** 35 109	BV	**1973** Ast. Zamacona S.A.—Bilbao (75) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Baudouin DP12 Oil 4SA 12Cy. 150 × 150 294kW (400bhp) Soc. des Moteurs Baudouin Marse 10,4
5099903 RTm	**EL BARAKA** ex El Hank-47 ex Empire Pam-46 **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**260** — —	(BV) *Classed BC until 1/49	**1945** Cook, Welton & Gemmell Ltd.—Beverley (754) 34,09 9,17 4,522 ... ... 1 dk R	**S Tug** Salvage 1 Ha (1,5 × 0,9)	T 3Cy. 421 719 & 1181 x 759 Charles D. Holmes & Co. Ltd. H Gen 2 × 10kW 110V d.c. Fuel 96,5t (o.f.) 11k
8314184	**EL BARAKA** **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**120** 36 378	**✠100A1** tug Moroccan coastal service **LMC** EL (B) 295,0/20,0U2 FN 228	**1990**-11 Scheepswerf Damen B.V.—Gorinchem ((2720)) (Hull) Baan Hofman B.V.—Gorinchem (19810) 25,55 6,80 2,550 22,68 6,60 3,42 1 dk rf - BK 50	**TM Tug**	Deutz SBA12M8 2 Vee Oil 4SA each 12Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts Kloeckner Humboldt Deutz Koe Gen 1 × 48kW 1 × 32kW 380V 50Hz a.c. Fuel (d.o.)
9015606	**EL BARAKA 1** **Societe Exploitation Maritime El Baraka** Sfax Tunisia	**300** 115 —		**1989** Coremar—Sfax 26,01 6,51 5,16	**M Fishing** Stern Trawler	Cummins Oil geared to sc. shaft 500bhp (368kW) Cummins Engine Co. Inc. U.SA 11,5k
7235616 *7TBM* Df Esd Rdr Rt	**EL BATAL** **L'Office Algerien des Peches (OAP)** Alger Algeria	**115** 33 109	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (62) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Baudouin DP12 Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marse 10k
7338406 *WRA6326* 597367	**EL BOHEMIO** ex Enterprise I ex Captain Dean IV-78 ex Captain Dean-73 **Sanfer Diversified Inc.** Miami, Fl United States of America	**110** 74 —		**1973** St. Augustine Trawlers Inc.—St. Augustine, Fl *24,72* 6,79 ... ... 1 dk	**Wood M Fishing**	Caterpillar 340 Oil 4SA 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illino 10k
7034309 *TSLA* TG403 Df Esd Gc Rdr Rt	**EL BORMA** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**6 433** 3 618 9 976	BV	**1971** Empresa Nacional "Bazan" de C.N.M. S.A. —San Fernando (159) 133,61 17,25 7,811 129,22 17,23 9,83 1 dk	**M Tanker** 16 Ta ER	B&W 6-42VT2BF- Oil 2SA 6Cy. 420 × 900 4 600bhp (3 384kW) Ast. Espanoles S.A. Manises Works, Valenc 14k
7521259 Df Esd Rdr	**EL BOUGHAZ** **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Tangier)** Tangier Morocco	**157** — —	BV	**1976** Ch. & At. de la Perriere—Lorient (308) 27,31 7,60 3,501 24,01 7,55 4,09 1 dk	**M Tug**	Deutz Oil 4SA 12Cy. 220 × 280 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koe 10k
7355301 *5ALE* 152 Df Esd Gc Pfd Rdr Rt	**EL BREGA** **General National Maritime Transport Co.** Tripoli Libya	**47 892** 32 367 88 331 T/cm 76,2	**✠100A1** SS 11/88 oil tanker **✠LMC** **(UMS)** **IGS** EL R 3¾"U2 ptU3 FN 12654	**1974**-3 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (912) 230,03 (BB) 38,05 14,618 220,02 38,00 19,51 F 17,7 1 dk rf 25 Bow/CM 112 Diam. 0,460 MH 1,5	**M Tanker** CBT IGS (LR) 4 Ta 8 Wing Ta ER L.(oil) 104 837 3 Cargo pumps total 7 500T/hr	Sulzer 7RND Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashi 2 WTAuxB 16,5kgf/cm² (16,2bar) e(ex.g) 20kgf/cm² (19,7bar) Gen 3 × 580kW 450V 60Hz a.c. Fuel 209,5t (d.o.) 2 547,0t (hvf) 15k
7517686 609156 Df Esd Gc Pfd Rdr Rt	**EL BRONCO GRANDE** ex Hercules-81 **Joy Finance Co.** Tidewater Marine Service Inc. New Orleans, La United States of America	**290** 197 —	AB	**1979** Avondale Shipyards Inc.—Harvey, La (142) 5,265 34,90 10,67 5,47 F 21,4 1 dk	**TM Tug** Ice strengthened	Alpha 14V23L- 2 Vee Oil 4SA each 14Cy. 225 × 300 reverse reduction geared to sc. shafts B&W Alpha-Diesel A/S Frederiksha Gen 2 × 123kW 2 Controllable pitch propellers 12k
6413948 *HO5988* 2430-72A Df Esd Pfd Rdr RTm	**EL BUEY GRANDE** **T D 61 Corp.** Panama Panama	**270** 43 —		**1962** Burton Construction & SB. Corp.—Port Arthur, Tx (321) *36,49* 9,81 3,804 36,86 9,76 4,35 rf 1219	**TM Tug**	General Motors 2 Oil 2SA each 16Cy. 222 × 267 General Motors Corp. U.SA Gen 2 × 60kW 110/440V 60Hz a.c. Fuel (d.o.)
7047306 524008 Rdr Rt	**EL BURRO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**183** 125 —		**1969** Universal Iron Works—Houma, La (90) 9,45 3,714 33,05 9,40 4,20 1 dk	**M Tug**	Oil U.SA Fuel (d.o.)
6912803 MC-7-0089 Df Esd Gc Rdr Rt	**EL BUZCADOR I** ex Assistant 1-85 ex Grey Fish-76 **Buzcador Shipping Ltd.** Isla de San Andres Colombia	**254** 70 212	**100A1** SS 7/87 tug **LMC** EL F FN 421 (BV)	**1969** Ziegler Freres—Dunkerque (164) 40,77 7,80 3,250 36,94 7,60 3,79 1 dk	**TM Tug/Supply Ship** Deck Cargo Der 1(25)	Polar SF18VS 2 Vee Oil 4SA each 8Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts Nydqvist & Holm A/B Trollha Gen 1 × 130kW 1 × 88kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 152,5t (d.o.) 15

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200130 UWA9 07 dr Rt	**EL CABALLO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**194** 132 —		**1966** Burton Construction & SB. Corp.—Port Arthur, Tx (396) 9,73 3,887 36,96 9,68 4,37 1 dk	**M Tug**	Oil U.S.A. Fuel (d.o.)
023643 03401 3761-84A Esd Rdr th	**EL CACHIQUE I** ex El Cachique-81 ex Birgit B-81 ex Rewi-75 ex Ariadne-71 **Nilson Jose Villalba Payares** Panama Panama	**211** 128 378	(GL)	**1961** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (493) 41,31 7,29 2,515 38,00 7,26 3,10 P 8,6 F 4,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 24,5 ER G.481 B.453 1 Ha (18,9 × 4,7) ER 2W Der 2(2)	Deutz RA6M528 Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 198bhp (146kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 1,5kW 1 × 1kW 24V d.c. Fuel 9,5t 8,5kn
231036 WYZ7581 37042	**EL CAMARON** ex Seaman Blues-82 **Bottom Line Trawlers Inc.** Mobile, Al United States of America	**115** 78 —		**1972** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56 1 dk	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
134297 WYM7533 66781	**EL CAPITAN** ex ST 706 USA **South Coast Inc.** Ketchikan, Ak United States of America	**145** 99 —		**1944** ....New Orleans, La *24,57* 7,01 3,15 1 dk	**M Tug**	Oil U.S.A.
207587 WTN5690 61810 sd Gc Pfd dr Rt	**EL CARNERO GRANDE** ex Elsie G. VIII-91 ex Michelle Rogers-84 **Twenty Grand Offshore Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**198** 135 —	(AB)	**1984** Lake Ferguerson Marine Inc.—Greenville, Ms (102) 3,918 34,78 10,37 4,58	**TM Tug**	Alco 2 Vee Oil 4SA each 12Cy. 229 × 268 sr geared to sc. shafts Alco Power Inc. Auburn, NY Gen 2 × 75kW 220V 65Hz a.c.
224148 sd	**EL CEDRO** **Haveta S.A.** Callao Peru	**110** — —		**1964** Ast. Jorge Labarthe S.A.—Callao *21,04* 6,71	**M Fishing** Side-fishing	Blackstone Oil 4SA 4Cy. 222 × 292 330bhp (243kW) Lister Blackstone Ltd. Stamford
099941 WA3473 42928 Rt	**EL CERRITO** ex Cavalcade-51 **Hunters Offshore Enterprises Inc.** Eureka, Ca United States of America	**111** 56 —		**1943** John Hansen—Seattle, Wa *21,40* 6,43 ... ... 1 dk	**Wood M General Cargo**	Oil 250bhp (184kW) ....
248968 3FTQ 018-77A Df Esd Gc dr Rt	**EL CINCO** ex Tasman Dertien-77 ex Capitaine Tasman-76 ex Nemours-71 ex Martita-60 Launched as Steendiek **Cartuja Shipping Inc.** Accord Ship Management (Pvt.) Ltd. Panama Panama	T.Mk **941** 440 1 600 **1 674** 1 102 2 634	BV (RI) ✠Classed LR until 10/60	**1957**-1 Schiffsw. A. Pahl—Hamburg (313) 78,77 11,84 4,301 72,62 11,80 6,41 RAD 15,6 RQD 28,1 F 8,3 2 dks RW rf 102 conv General Cargo 77	**M Livestock Carrier** Mchy.aft	Deutz Oil 4SA 8Cy. 420 × 660 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Fuel 312,0t (d.o.) 13kn
604776 Esd Rdr Rt	**EL CIPRES** **Pesquera Zapata S.A. de C.V.** Ensenada, Baja California Mexico	**273** 195 330		**1976** Atlantic Marine Inc.—Jacksonville, Fl (4163) 32,92 8,84 3,671 29,27 8,79 4,78 F - 1 dk	**M Fishing** Mchy.fwd 2 Ho Der 2(-)	General Motors 12V-149 Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 50kW 216V Fuel (d.o.)
7017583 COLZ	**EL COCAL** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**700** — —		**1967** Victoria de Giron Shipyard—Cardenas	**M Factory Fishing** Fish-factory Stern Trawler	Oil ....
7225685 HQG2021 RH-L82755 Df Esd Gc Pfd Rdr RTv	**EL COCO** ex Bermeo ex Arico-84 ex Caricom I-80 ex Holberg-74 **Naviera El Coco S. de R.L.** San Lorenzo Honduras	**939** 644 1 400	(NV)	**1972** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (28) 60,84 9,73 4,249 55,61 9,50 4,45 1 dk rf 203	**M General Cargo** Ice strengthened 1 Ho ER B.1 982 2 Ha (18,6 16,2 × 7,3) ER 2W Der 2(18)	MWM Oil 4SA 8Cy. 230 × 270 1 080bhp (794kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 1 × 17kW 220V 50Hz a.c. Fuel 118,0t (hvf)-5,0pd 11kn
7825629 CB2885 Esd Gc Rdr RTv	**EL COLONO** **Transportes Maritimos Aysen-Chile Ltda.** Valparaiso Chile	**521** 237 408	GL	**1979** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia (013) 66,05 14,30 3,271 58,02 14,01 4,02 B 22,3 2 dks	**TM RoRo Cargo/Ferry** 12bth 93dk P Bow door/ramp Stern door/ramp Mchy.aft	MAN V16V16/18TL 2 Vee Oil 4SA each 16Cy. 160 × 180 2 040bhp (1 501kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 162,5kW a.c. 1 × 72kW a.c. Directional propeller Thw. thrust propeller fwd 13,5kn
5099953 EBSG 7736	**EL COMENDADOR** **Construcciones Navegacion Santodomingo** Vigo Spain	**185** 93 —		**1957** Ast. Santodomingo—Vigo 29,14 6,89	**Wood S Fishing** Side-fishing	T 3Cy. - - & - x - 146ihp (107kW) .... Fuel 71,0t (o.f.) 8,5kn
7512040 606013 Df Esd Gc Pfd Rdr Rt	**EL CONDOR GRANDE** ex Samson-81 **Joy Finance Co.** Tidewater Marine Service Inc. New Orleans, La United States of America	**290** 197 —	AB	**1979** Avondale Shipyards Inc.—Harvey, La (143) 5,265 34,90 10,67 5,47 F 21,4 1 dk	**TM Tug** Ice strengthened	Alpha 14V23L-VO 2 Vee Oil 4SA each 14Cy. 225 × 300 reverse reduction geared to sc. shafts B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 123kW 2 Controllable pitch propellers 12kn
5099977 HRQS Df Gc Rdr Rt	**EL CONQUISTADOR** ex Suderoy VII-61 **Compania Maritima Pesquera S.A.** Puerto Cortes Honduras	**361** 130 —		**1939** Smith's Dock Ltd.—South Bank, Middlesbrough (497) 44,96 8,06 8,01 1 dk R	**S Whaler** Mchy.aft	T 3Cy. 381 660 & 1118 x 660 Smith's Dock Co. Ltd. Middlesbrough Fuel 183,0t (o.f.) 12kn
6705339 3ERB4 15691-86 Df Esd Gc Pfd Rdr Rt AMVER	**EL CORDERO** ex Viborg-86 ex Labrador-80 **Compania Vize Maritima S.A.** Accord Ship Management (Pvt.) Ltd. Panama Panama	**6 968** 3 958 7 323	✠**100A1** SS 12/89 livestock carrier Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL bt $2\frac{1}{16}$"U2 FN 3795	**1967**-4 A/S Bergens M/V—Bergen (459) 141,10 23,75 8,640 127,51 18,76 11,00 B 26,3 F 10,7 2 dks, 3rd dk in No. 4B hold rf 102 widened 82 conv Ref General Cargo 82	**M Livestock Carrier** Ref In.2 010	B&W 10-62VT2BF-140 Oil 2SA 10Cy. 620 × 1400 12 000bhp (8 827kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB (1 o.f. 1 ex.g) 142lbf/in² (9,8bar) Gen 2 × 608kW 1 × 284kW 450V 60Hz a.c. Fuel 1 012,0t (hvf)-42,5pd 16kn
7386051 XCDI Df Esd Gc Pfd Rdr Rt	**EL DIAMANTE** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Mexico City Mexico	**413** 184 —	(BV) (GL)	**1975** Ast. de Santander S.A.—Santander (96) 46,21 4,001 37,67 9,00 6,20 2 dks	**M Fishing** Stern Trawler Mchy.aft	MWM TBD484-6 Oil 4SA 6Cy. 320 × 480 1 195bhp (879kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 636kW 220V 50Hz a.c. Fuel 155,0t (d.o.) 13kn

7116080 *7TBR* 2254 Esd Gc Rdr Rt	**EL DJAZAIR** ex Central No. 3-73 **Entreprise Nationale de Transport Maritime des Voyageurs (E.N.T.M.V.)** Alger Algeria	**12 124** 6 859 2 893	**100A1** CS 3/92 Mediterranean and Red Sea service also to Casablanca **LMC** EL A† 2$\frac{5}{16}$"U2 FN 4084	**1971** Kanasashi Co. Ltd.—Shimizu (965) 130,38 (BB) 22,36 5,620 118,01 22,00 12,60 B 30,5 2 dks rf 508	**TM Passenger/RoRo Cargo/Ferry** 500bth 300dk P Bow door Side door Stern door/ramp	MAN 2 Vee Oil 4SA each 14Cy. 400 × 540 15 200bhp (11 181kW) Kawasaki Heavy Ind. Ltd. db 8kgf/cm^2 (7,9bar) Gen 3 × 640kW 445V 60Hz a.c. 2 Controllable pitch propellers
8224652 *VRSV* HK0045 Df Esd Gc Rdr Rt AMVER	**EL DORADO** **Olio Investment Ltd.** Anglo-Eastern Ship Management Ltd. Hong Kong Hong Kong (British)	*82 975* *44 453* 148 982 T/cm 110,8	BV	**1987** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (265) 264,80 46,06 17,001 254,82 46,00 24,31 1 dk	**M Bulk Carrier** 8 Ho ER G.167 029 8 Ha (stl) ER	Sulzer 7 Oil 2SA 7Cy. 760 × 2200 16 940kW (23 030bhp) E made83 Mitsubishi Heavy Industries Ltd. Gen 3 × 673kW 440V a.c.
8918241 *3ENT8* 19466-91 Df Esd Gc Pfd Rdr RTv SatNav	**EL DORADO** **Sirius Venus Co. S.A.** Nitta Marine Service K.K. Panama Panama SatCom: 1333754/ELDR	*17 331* *8 142* 22 568	NK	**1990** Naikai SB. & Eng. Co. Ltd.—Setoda (556) 176,68 (BB) 10,023 164,00 27,00 14,60 F 14,2 2 dks	**M General Cargo** 5 Ho ER G.30 833 B.29 510 TEU 850 C. 850/20'(40') incl. 300 ref C. 9 Ha (stl) (13,2 20,2p&s × 8,0) (20,2p&s 20,2p&s 13,2p&s × 10,2) ER Cr 1(35) 4(25)	B&W 7 Oil 2SA 7Cy. 600 × 2292 9 378kW (12 749bhp) Hitachi Zosen Sakurajima Works, Gen 4 × 510kW a.c. 4 × 424,32kW a.c. 1 × 80kW a.c.
8306242 *YJXA4* 296 Rdr Rt	**EL DORADO** **Ocean Trading International S.A.** Port Vila Vanuatu	**417** 167 350		**1983** Campbell Industries—San Diego, Ca (301) 41,76	**M Fishing** Tuna Seiner Ref	Caterpillar D399 Vee Oil 4SA 16Cy. 159 × 203 geared to sc. 1 125bhp (828kW) Caterpillar Tractor Co. Peoria,
7919468	**EL EGUEIMI 1** ex Dafeh 3-86 **Nile General Co. for River Transport** Port Said Egypt	**270** — 360	✠**A1** SS 6/87 inland waterways, non perishable cargoes **LMC** EL 62,5/14,0U2 FN 463 **SURVEYS OVERDUE CLASS SUSPENDED 14/ 08/92**	**1984**-7 Canal Naval Construction Co.—Port Said (Port Fuad) (240) 50,02 7,85 1,601 47,81 7,41 2,27 1 dk rf nil	**TM General Cargo Barge** Pusher 1 Ho ER 1 Ha (stl) ER	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 with clutches reverse geared to sc. shafts 368kW (500bhp) Caterpillar Tractor Co. Peoria, Gen 1 × 5,6kW 380V 50Hz a.c.
7918854	**EL EGUEIMI 2** ex Madfouh 3-86 **Nile General Co. for River Transport** Port Said Egypt	**300** — 415	✠**A1** SS 6/90 inland waterways non perishable cargoes EL 0,5/14,0U2 FN 463	**1984**-9 Canal Naval Construction Co.—Port Said (Port Fuad) (239) 50,25 7,65 1,601 47,81 7,41 2,27 1 dk rf nil	**General Cargo Barge** Pushed 2 Ho	
7390997 *WZB4465* 565628 Df Esd Gc Pfd Rdr Rt	**EL FALCON GRANDE** ex Polar 1-85 ex Jason Alario-84 **Twenty Grand Offshore Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**198** 143 —	AB	**1975** Main Iron Works Inc.—Houma, La (290) 41,15 11,61 5,665 39,15 11,59 6,08 1 dk	**TM Tug** Anchor-handling Ice strengthened	General Motors 16-6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La G Gen 2 × 99kW Fuel 560,0t (d.o.)
9013995	**EL FARO** Argentina	**126** — 163	R! (Class cont.)	**1991** A.N. Federico Contessi y Cia S.A.—Mar del Plata (66) 21,35 6,00 3,45	**M Fishing**	Cummins KT Oil 4SA 6Cy. 159 × 159 500bhp (368kW) Cummins Engine Co. Inc.
7634056 Df Esd Gc Pfd Rdr Rt	**EL FATEH** Launched as Lispafish Uno **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 150	BV	**1978** Const. Nav. Santodomingo—Vigo (451) 30,71 7,52 3,501 27,56 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Deutz RSBA6 Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Hijos de J. Barreras S.A. Fuel 119,0t (d.o.)
6504759 *SUNS* 1051 Df Esd Gc Rdr Rt	**EL FAYOUM** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**3 254** 2 038 4 239	✠**100A1** CS 8/91 Ice Class 3 ✠**LMC** EL u 1$\frac{11}{16}$"SQ FN 2129	**1967**-1 Suez Canal Authority—Port Fuad (78) 100,11 14,64 6,274 92,00 14,60 8,54 F 10,1 2 dks RW rf nil	**M General Cargo** 3 Ho 12,4 20,2 23,8 ER 3 TwD G.6 498 3 Ha (stl) (7,7 × 6,0) (16,0 16,0 × 7,0) ER 10W Der 8(5) 2(3)	MAN Oil 4SA 8Cy. 520 × 740 with Vulcan coupling 3 080bhp (2 266kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 3 × 170kW 1 × 60kW 380/220V 50Hz Fuel 294,5t (hvf)
8802935 *SXZE* 9508 Df Esd Gc Rdr RTv	**EL FLAMENCO** **Blue Cloud Shipping & Trading Co. Inc.** Piraeus Greece SatCom: 1130312/SXZE	*36 573* *22 893* 69 351	AB (NV)	**1989** Tsuneishi Zosen K.K.—Numakuma (615) 225,00 (BB) 32,24 13,223 215,00 32,20 18,30 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.81 803 7 Ha (stl) ER	B&W 5L70 Oil 2SA 5Cy. 700 × 2268 7 414kW (10 079bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 400kW 1 × 80kW 440V 60Hz a.c. 14,
6827620 *HQDT8* L-0321972 Df Esd Rdr RTm/v	**EL FRIO** ex Frosty I-86 ex Devon I-85 ex Unicorn I-82 ex Frost-81 **Universal Shipping Line Corp.** San Lorenzo Honduras	T.Mk **299** 168 720	BV	**1968** H. C. Christensens Staalskibsv. af 1949—Marstal (95) 57,10 10,04 3,455 51,69 10,00 5,74 2 dks	**M Refrigerated Cargo** 2 Ho ER In.1 086 2 Ha (stl) (each 6,0 × 4,8) ER 2W Der 2(3)	Alpha Oil 2SA 8Cy 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederiksl Gen 3 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.)-4,5pd
8201210 *WRA8320* 645685 Df Esd Gc Pfd Rdr RTm/h/v	**EL GALLO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**199** 135 373	AB	**1982** McDermott Shipyard—Morgan City, La (267) 38,41 10,42 4,176 35,90 10,37 4,96 F 4,3 1 dk rf nil	**TM Tug**	General Motors 16-64 2 Vee Oil 2SA each 16Cy. 230 × 254 sr revers geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 125kW 450V 60Hz a.c. Fuel 309,0t (d.o.)-18,5pd 12,
7511503 616065 Df Esd Gc Pfd Rdr Rt	**EL GATO GRANDE** ex Gulf Thor-81 **Joy Finance Co.** Tidewater Marine Service Inc. New Orleans, La United States of America	**232** 157 —	AB	**1980** Avondale Shipyards Inc.—Harvey, La (130) 4,217 37,34 10,37 5,03 1 dk	**TM Tug**	Alpha 12V23L 2 Vee Oil 4SA each 12Cy. 225 × 300 sr geared sc. shafts B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksh Gen 2 × 99kW 2 Directional propellers
5153010 *LW4026* 74128 Df Rdr	**EL GAUCHO** ex Hoko Maru No. 28-74 **Frigorifico Maritimo El Gaucho S.A.** Mar del Plata Argentina	**387** 256 165	(NK)	**1955** Kanasashi Co. Ltd.—Shimizu (211) 47,25 7,52 3,252 42,02 7,50 3,81 1 dk RW rf 305	**M Fishing** Side-fishing 5 Ho 4,1 4,1 4,3 4,2 4,8 ER 4 Ha (each 1,2 × 1,3) ER	Akasaka Y Oil 4SA 6Cy. 370 × 520 478kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 80kW 210V 50Hz a.c. 11
8701131	**EL GHALEM** ex Chalem-87 **Mohamed Saleh** Nouadhibou Mauritania	*222* *70* 149	BV	**1987** Astilleros Armon—Navia (128) 29,49 3,152 25,56 7,76 4,22 2 dks	**M Fishing** Stern Trawler Shrimp-trawl In.186	Caterpillar 3508 Vee Oil 4SA 8Cy. 170 × 190 with clutches & reverse reduction geared to sc. shaft 775bhp (570kW) Caterpillar Inc. Peoria, Illino 11,25
8853051 952920 Df Esd Gc Rdr RTv	**EL GRANDE** **El Grande Trawlers Inc.** Houston, Tx United States of America	**156** 106 —		**1989** ....Brownsville, Tx - - — 24,26 6,70 3,71 1 dk	**M Fishing** Side-fishing	Oil U.SA

25362 LX Esd Gc dr Rt	**EL GRECO** ex Ferry Atsuta-79 **Minoan Lines Shipping S.A.** Iraklion Greece	**9 562** 4 872 2 589		HR (AB)	**1972** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1165) 140,82 (BB) 22,86 9,600 (aft) 128,00 22,38 8,01 1 dk	**TM Passenger/RoRo Cargo/Ferry** 750bth 300dk P Bow door/ramp Stern door/ramp	MAN 18V40/54 2 Oil 4SA each 18Cy. 400 × 540 sr geared to sc. shafts 20 000bhp (14 711kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 4 × 570kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 355,5t (d.o.)-45,5pd 19kn
04396 UW Esd Gc d Rdr Rt	**EL GRECO** Launched as Orca **Friopesca S.A.** Cadiz Spain	**1 703** 804 1 865		(BV)	**1985** Empresa Nacional "Bazan" de C.N.M. S.A. —Cartagena (168) 79,53 5,601 71,20 13,49 7,98 2 dks	**M Fishing** Stern Trawler Ref In.1 800	Deutz Oil 4SA 8Cy. 400 × 580 with flexible couplings & sr geared to sc. shaft 3 000bhp (2 207kW) Hijos de J. Barreras S.A. Vigo Gen 4 × 240kW 380V 50Hz a.c. Controllable pitch propeller Fuel 736,0t (d.o.) 15kn
30246 SEA 03 d Rdr Rt	**EL GUANCHE** ex Torre Paloma-82 **Compania Canaria de Remolques S.A.** Santa Cruz de Tenerife Spain	**200** 63 219	✠**100A1** tug ✠**LMC**	SS 3/88 **UMS** EL (c) $\frac{15}{16}$"U1 FN 371	**1974**-5 Enrique Lorenzo y Cia. S.A.—Vigo (370) 32,21 8,62 3,801 29,49 8,08 4,47 RAD 2,8 1 dk rf 1295 BK 787	**M Tug** Fire-fighting	MWM TBD501-6 Oil 4SA 6Cy. 360 × 450 reverse reduction geared to sc. shaft Fabrica de San Carlos S.A. San Fernando Gen 1 × 77kW 1 × 40kW 380V 50Hz a.c.
17973 Esd Gc d Rdr Tm/h/v	**EL GUAYANES** ex Poseidon-86 **Venecia-Neptun Towage, Offshore & Salvage C.A. (Neptuven)** Puerto Cabello Venezuela	**496** 143 —		NV	**1970** A/B Asi-Verken—Amal (93) 47,17 10,85 5,701 38,41 10,83 6,58 F 25,3 3 dks BK 102	**M Tug/ Icebreaker** Ice strengthened	Polar 2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft Nydqvist & Holm A/B Trollhattan Gen 1 × 220kW 2 × 152kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (d.o.) 15kn
28738 MJ Esd Gc r RTm	**EL HADJ ABOUL AZZIZ SY** ex Pythagore-75 **Societe de Peche et d'Industrie de Dakar** Dakar Senegal	**492** 241 551		BV	**1964** At. Duchesne & Bossiere S.A.—Le Havre (169) 57,71 8,54 3,506 52,20 8,49 4,60 RQD 11,9 B 2,2 F 6,8 1 dk conv Liquefied Gas Tanker 74	**M General Cargo** Ref 2 Ho ER 2 Ha (stl) ER Cr 4(1,5)	Baudouin 2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 200bhp (883kW) Soc. des Moteurs Baudouin Marseille Gen 2 × 480kW 440V 60Hz a.c. Fuel 64,0t (d.o.) 11kn
23758 Esd Gc r Rt	**EL HADJ YACOUB No. 1** ex Abbeir ex Tenyu Maru No. 18 **Komako S.A.** Nouadhibou Mauritania	**124** 48 —		(RI)	**1971** Sanuki Zosen Tekkosho K.K.—Takuma (588) 7,12 29,95 7,09 4,63 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
03585 TR/ 66 Esd Gc d Rdr Rt WER	**EL HADJAR** ex Mariposa-88 ex Sanggumay-87 ex Orion Maru-84 **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Annaba Algeria	**37 307** 19 962 64 698 T/cm 65,2		BV (NK)	**1981** Hashihama Zosen—Tadotsu (812) 228,02 (BB) 12,742 218,02 32,21 18,32 F 18,3 1 dk	**M Bulk Carrier** 7 Ho 21,7 24,5 25,3 18,7 25,3 25,3 25,6 ER G.75 693 HeCls. B 7 Ha (stl) (16,0 18,0 18,0 11,8 18,6 18,6 18,6 × 12,8) ER	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 500kW 450V 60Hz a.c. Fuel 257,5t (d.o.) 3 251,5t (hvf)-42,0pd 14kn
19558 NW	**EL HAFID** **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**248** 0 —		BV	**1982** Scheepswerf "De Waal" B.V.—Zaltbommel (718) 32,64 9,33 4,101 (aft) 29,01 8,81 4,32 1 dk	**M Tug** Fire-fighting	Deutz SBV12M628 Vee Oil 4SA 12Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln 12kn
24310 Esd Gc r Rt	**EL HANY** **Timsah Shipbuilding Co.** Tripoli Libya	**140** 45 —	✠**100A1** tug ✠**LMC**	SS 5/90 EL (C) 280,0/24,0U2 FN 277	**1980**-4 Timsah SB. Co.—Abu Qir, Alexandria (306) 27,20 7,57 2,901 25,00 7,25 3,80 RFD 2,2 1 dk rf -	**M Tug** Fire-fighting	MWM TBD484-6 Oil 4SA 6Cy. 320 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 1 × 25kW 380V 50Hz a.c.
15199 AOC P72 Esd Gc d Rdr Rt	**EL HASHAISHI** **General National Maritime Transport Co.** Derna Libya	T.Mk **4 643** 2 276 6 565 **7 697** 4 194 9 420	✠**100A1** ✠**LMC**	CS 12/91 **UMS** EL Y 522,5/53,0U2 FN 3712	**1982**-3 VEB Schiffswerft "Neptun"—Rostock (303) 133,79 (BB) 19,03 —/8,111 125,84 19,00 10,49 P 31,7 F 12,8 2 dks rf nil	**M General Cargo** pt higher tensile steel 3 Ho 17,7 30,1 30,1 3 TwD G.13 329 B.12 597 TEU 271 C.Ho 175/20' (40') C.Dk 96/20' (40') 3 Ha (stl) (12,5 × 10,4) (25,5 25,5 × 13,0) ER Der 1(100) 3(22,5) 2(18)	MAN K7Z60/105E Oil 2SA 7Cy. 600 × 1050 5 149kW (7 000bhp) VEB Maschinenbau Halberstadt Halberstadt AuxB (Comp) 8,2kgf/cm² (8,1bar) Gen 4 × 400kW 390V 50Hz a.c. Fuel 198,5t (d.o.) 767,5t (hvf)-24,5pd 15kn
63310 Esd Rdr	**EL HATIF** **Entreprise Nationale des Peches (ENAPECHE)** Alger Algeria	**115** 35 —		(BV)	**1974** Ast. Zamacona S.A.—Bilbao (81) 22,99 19,72 6,71 3,10 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.52	Baudouin DP12M Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 26,5t (d.o.) 10,5kn
51209 52898 Esd Gc r RTv	**EL HIPPO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**178** 121 —			**1982** Rodriguez Boat Builders Inc.—Coden, Al - - — 30,26 9,75 3,90 1 dk	**M Tug**	Oil U.S.A.
03875 YT9710 54243	**EL HOMBRE** ex Leviathan-77 **Two Lads Shrimp Co. Inc.** Mobile, Al United States of America	**101** 68 —			**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
40560 Esd Rt	**EL HUERFANO** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**122** 78 —		(AB)	**1975** Const. Nav. de Guaymas S.A. (CONAGUSA) —Guaymas (126) ... ... 20,45 6,16 3,10 1 dk BK 38	**M Fishing** Side Trawler 1 Ho 6,1 1 Ha (stl) (2,8 × 1,7)	Waukesha Oil 4SA 6Cy. 216 × 216 reverse reduction geared to sc. shaft 365bhp (268kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Gen 1 × 30kW a.c. 1 × 20kW a.c. 9,25kn
21526 TJI Esd Gc d Rdr Rt	**EL IDRISSI** **Government of The Democratic & Popular Republic of Algeria (Ministere de la Defense Nationale)** Alger Algeria	**349** 75 118	✠		**1980**-7 Matsukura Maritime Co.—Hirao (144) 42,19 8,01 3,410 36,00 7,99 3,99 B & F 23,5 1 dk rf 483	**M Research** Hydrographic Launch Mchy.aft	General Motors Vee Oil 2SA 16Cy. 123 × 127 dr geared to sc. shaft 1 380bhp (1 015kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 68kW 225V 50Hz a.c. Controllable pitch propeller

6912358 SF2121 Df Esd Gc Rdr Rt	**EL IDRISSI** ex Choco-74 **Medijel S.A.** Societe Medigel S.A. Sfax Tunisia	**176** 56 234	✠Classed LR until 6/4/89	**1969**-3 Aukra Bruk A/S—Aukra (36) 32,62 7,50 28,50 7,40 3,69 B & F 15,9 rf 1143 BK 102	**M Fishing** Stern Trawler	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 500kW (680bhp) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 45kW 220V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
5017228	**EL IMAM EL HUSSEIN** ex Nahed-83 ex Angela Bella-74 ex Angela-55 ex Trollfjell-54 **Hussein Kamal Hussein Said Fanaki** Egypt	**297** 132 386	(HR)	**1945** ....Middlesbrough 48,16 6,74 3,010 6,68 3,36 P 17,4 F 5,5 1 dk conv RoRo Cargo/ Tank Landing Craft —	**TM General Cargo** 2 Ho G.595 B.510 3 Ha 3W Der 3(-)	Paxman 2 Oil 4SA each 12Cy. 178 × 197 1 000bhp (736kW) E made43 fitted54 Davey, Paxman & Co. Ltd. Colche
8123975 Df Esd Gc Pfd Rdr RTv	**EL INGENIERO** ex C/Hercules-90 ex PBR/309-86 **Compania Mexicana Aerofoto S.A.** Ciudad del Carmen Mexico	**290** 197 1 000	AB	**1982** Mangone Swiftships Inc.—Houston, Tx (136) 54,87 3,658 51,85 12,20 4,27 F 14,7 1 dk rf 305	**TM Tug/Supply Ship** Deck Cargo	General Motors 12-64 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts E made56 reconditioned & fitted82 General Motors Corp., Detroit Diesel Allison Div. Detro Gen 2 × 99kW Thw. thrust propeller fwd
7416985 Df Esd Gc Pfd Rdr RTv	**EL INGENIERO II** ex Leon Tide-90 ex Dearborn 206-82 **ICA Ingenieria S.A. de C.V.** Tuxpan Mexico	**299** 203 922	AB	**1976** Bellinger Shipyards Inc.—Jacksonville, Fl (113) 60,51 4,388 55,40 12,20 5,03 F 19,2 1 dk BK 13	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	Alco 12V 2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Au Gen 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 408,5t (d.o.)
7433971 Df Esd Gc Pfd Rdr Rt	**EL INSPECTOR** ex Northern Light-87 **Naviera Diavaz S.A. de C.V.** Ciudad del Carmen Mexico	*762* *228* 971	AB	**1976** Halter Marine Services, Inc.—Lockport, La (511) 59,44 12,81 4,115 53,40 12,76 4,73 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	General Motors 16-64 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 200kW Thw. thrust propeller fwd Fuel (d.o.)
7237133 *7TBO* 64 Df Esd Gc Rdr Rt	**EL JABBAR** **L'Office Algerien des Peches (OAP)** Alger Algeria	**115** 36 109	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (64) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Baudouin DF Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Mar
7523661 *WYH6998* 576898 Df Esd Gc Pfd Rdr Rt	**EL JAGUAR GRANDE** **Twenty Grand Offshore Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**198** 135 —	AB	**1976** Burton Construction & SB. Corp.—Port Arthur, Tx (532) 42,68 4,385 41,15 10,37 5,19 1 dk	**TM Tug**	General Motors 16-64 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 99kW Fuel (d.o.)
7515664 *WYU8392* 552382 Rt	**EL JALAPENO** ex Juanita D. L. **Jalapeno Trawlers Inc.** Brownsville, Tx United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 335bhp (246kW) U
7235604 Df Esd Rdr Rt	**EL JALIL** **L'Office Algerien des Peches (OAP)** Alger Algeria	**105** 33 109	BV	**1972** Ast. Zamacona S.A.—Bilbao (61) 23,02 19,72 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Baudouin DF Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Mar Controllable pitch propeller
7313420 *7TDH* Df Esd Rdr Rt	**EL JAMIL** **L'Office Algerien des Peches (OAP)** Alger Algeria	**115** 36 109	(BV)	**1973** Ast. Zamacona S.A.—Bilbao (74) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Baudouin DF Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Mar
9048146 Df Esd Gc Rdr RTv	**EL JAZIRA** Launched as Megrine **Government of The Republic of Tunisia (Ministere de l'Equipment)** Ajim Tunisia	*238* *85* 150	NV (Class cont.)	**1992** Coremar—Sfax 34,00 11,00 - 3,00	**TM RoRo Cargo/Ferry**	Deutz F10L 2 Oil 4SA each 10Cy. 125 × 130 276kW (375bhp) Kloeckner Humboldt Deutz 2 Directional thrust propeller s
6803143 Df Gc Rdr Rt	**EL JEAN I** ex Oyo Maru-84 **Cruz del Sur Naviera S.A.** Bacolod Philippines	**185** 80 —		**1967** Nagasaki Zosen K.K.—Nagasaki (162) 38,38 6,84 2,769 33,10 6,81 3,18 1 dk	**M Fishing** Side Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. N
7050729 *WY4428* 516830	**EL JEFE** ex Lady Nelly-91 ex Scorpion **Two Buddies Inc.** Brownsville, Tx United States of America	**130** 88 —		**1968** Bender Welding & Machine Co. Inc.—Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7611690 *TSLL* TG463 Df Esd Gc Pfd Rdr Rt	**EL JEM** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	*6 470* *3 776* 8 626	NV (BV)	**1977** Naikai SB. & Eng. Co. Ltd.—Setoda (412) 127,29 (BB) 18,04 8,033 117,99 18,00 10,49 P 79,9 F 15,9 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.11 083 B.10 322 3 Ha (stl) (11,4 × 6,1) (20,4 20,4 × 10,6) ER Cr 5(16)	B&W 9K Oil 2SA 9Cy. 450 × 900 5 811kW (7 900bhp) Hitachi Zosen Sakurajima Works, Gen 3 × 500kW 380V 50Hz a.c.
7401100 Rt	**EL JOULAN** **Latakia Port Co.** Lattakia Syria	**146** 0 —	✠	**1978**-10 Timsah SB. Co.—Abu Qir, Alexandria (290) 27,21 7,65 2,901 25,02 7,26 3,81 RFD 3,4 1 dk	**M Tug** Fire-fighting Mchy.aft	MWM TBD Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mann Gen 2 × 92kW 1 × 24kW 220V d.c. Controllable pitch propeller
7313406 *7TCX* Df Esd Rdr Rt	**EL KAMEL** **L'Office Algerien des Peches (OAP)** Alger Algeria	**115** 36 109	(BV)	**1973** Ast. Zamacona S.A.—Bilbao (72) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Baudouin DF Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Mar
8326620	**EL KANTARA** **Government of The Republic of Tunisia (Ministry of Public Works)** Tunis Tunisia	**248** 74 —	(BV)	**1984** Busching & Rosemeyer Schiffswerft—Vlotho (264) 37,01 1,561 31,60 11,00 3,00 1 dk	**QM Ferry**	Deutz 4 Vee Oil 4SA each 10Cy. 120 × 130 748bhp (550kW) Kloeckner Humboldt Deutz Gen 4 × 6kW 1 × 2kW

31862 TDE d Gc Rdr R	**EL KAOUKEB** **Societe Algerienne de Peche Cheghane Mimouni** Alger Algeria	**115** 36 109	BV	**1973** Ast. Zamacona S.A.—Bilbao (77) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Baudouin DP12M Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille 10kn
415482 CKX Esd Rdr Rm	**EL KARIM** **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**168** — —	BV	**1963** Bodewes Scheepswerven N.V. —Martenshoek (473) 27,01 7,73 3,429 26,32 7,21 3,81 1 dk RW	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 25kW 1 × 15kW 220V d.c. Fuel (d.o.) 10,5kn
01061 QY R	**EL KARIM II** ex Abeille No. 27-78 **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**235** — —	**✠100A1** SS 12/90 tug Western Mediterranean service and between Lisbon and Nouakchott not more than 150 miles offshore **✠LMC** EL (c) $1\frac{1}{16}$" FN 362	**1956**-12 Forges & Ch. de La Mediterranee—Le Havre (355) 30,51 9,28 4,001 28,00 8,70 4,20 RW rf 457 BK 178	**TM Tug**	Deutz 2 Oil 4SA each 8Cy. 320 × 450 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln
100063 MK Esd Rdr Rm	**EL KEBIR** **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**332** 30 —	(BV)	**1954** A.G. "Weser" Werk Seebeck—Bremerhaven (776) 38,51 8,51 4,700 8,46 F 8,3 R	**M Tug** 1 Ho 5,0 1 Ha (1,5 × 2,0)	Polar Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 50kW 1 × 15kW 230V d.c. Fuel 132,0t (d.o.) 13,5kn
021139 SLV 3546 Esd Gc d Rdr Rm/h MVER	**EL KEF** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**17 073** 10 495 26 355	BV	**1982** Kurushima Dockyard Co. Ltd.—Onishi (2180) 182,84 9,791 175,01 23,07 14,03 P 9,2 F 14,1 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.36 986 5 Ha (stl) ER Der 5(-)	Sulzer 6RLA66 Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 552kW 390V 50Hz a.c. Fuel 234,0t (d.o.) 1 228,0t (hvf)-28,0pd 18,25kn
06267 TGJ Esd Rdr R	**EL KENNAR** **Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)** Alger Algeria	**1 334** 735 2 059	BV	**1977** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (677) 86,90 11,84 3,801 81,62 11,33 5,01 1 dk	**TM Tank Barge** 17 Ta ER L.(oil) 2 283	Deutz BF12M716 2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shafts 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 144kW 380V 50Hz a.c. 10kn
910280	**EL KHATTABI** **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Circonscription du Nord)** Nador Morocco	**151** — —	BV	**1980** Ch. & At. de la Perriere—Lorient (318) 27,31 3,250 24,01 7,61 4,09 1 dk	**M Tug**	Deutz RSBA12M528 Vee Oil 4SA 12Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 12,5kn
34123 Esd Gc d Rdr Rt	**EL KOFRA** Launched as Lispafish Ocho **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170	BV	**1978** Const. Nav. Santodomingo—Vigo (458) 30,71 7,52 3,731 27,56 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Deutz RSBA6M528 Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Hijos de J. Barreras S.A. Vigo Fuel 119,0t (d.o.) 11kn
24322 Esd Gc dr Rt	**EL KORDABIA** **Timsah Shipbuilding Co.** Al Burayqah Libya	**140** 45 —	**✠100A1** SS 1/91 tug **✠LMC** EL (C) 280,0/24,0U2 FN 277	**1980**-4 Timsah SB. Co.—Abu Qir, Alexandria (307) Cmd.**1987**-4 27,21 7,57 3,550 25,00 7,26 3,81 RFD 3,4 1 dk rf -	**M Tug** Fire-fighting	MWM TBD484-6 Oil 4SA 6Cy. 320 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 1 × 25kW 380V 50Hz a.c.
06279 TGK Esd Rdr R	**EL KOUACHI** **Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)** Alger Algeria	**1 334** 735 2 039	BV	**1977** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (678) 86,90 11,84 3,801 81,62 11,33 5,01 1 dk	**TM Tank Barge** 17 Ta ER L.(oil) 2 283	Deutz BF12M716 2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shafts 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 144kW 380V 50Hz a.c. 10kn
325916 TCY Esd Gc Rdr Rt	**EL KOUTB** **Societe Algerienne de Peche Cheghane Mimouni** Alger Algeria	**115** 35 109	BV	**1973** Ast. Zamacona S.A.—Bilbao (76) 23,02 — 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	GUASCOR E318T-SP Vee Oil 4SA 12Cy. 150 × 150 442bhp (325kW) NE 86 Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Controllable pitch propeller 10kn
404293 YJZP3 791 Esd Gc d Rdr Rt	**EL LEON GRANDE II** ex Asay D. Guidry-81 **Tidewater Nautico Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	*665* *199* —	AB	**1975** Astilleros del Atlantico S.A.—Santander (173) 41,18 5,090 39,10 11,59 6,05 F 10,7 1 dk BK 56	**TM Tug/Supply Ship** Deck Cargo	Polar F216V-D 2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 2 × 152kW 13kn
802641 WYQ5846 596941 Esd Gc d Rdr Rt	**EL LOBO GRANDE II** ex Admiral-85 **The Great Lakes Towing Co. & The Admiral Towing & Barge Co.** Tidewater Marine Service Inc. Wilmington, De United States of America	**199** 135 —	AB	**1979** McDermott Shipyard—Morgan City, La (239) 41,51 11,13 5,160 39,22 10,98 5,80 1 dk	**TM Tug**	General Motors 16-645-E7 2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts E made78 reconditioned & refitted5/80 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW 14kn
642209 VBF	**EL LOUD** **Societe Nouvelle de Transport des Iles de Kerkenah Sfax (SONOTRAK)** Sfax Tunisia	**286** 204 —	(BV)	**1966** Th. Zervas & Sons—Perama 39,10 1,429 35,01 10,04 2,11 1 dk len 71	**M RoRo Cargo/Ferry**	Baudouin DP12M 2 Oil 4SA each 12Cy. 150 × 150 860bhp (633kW) E made fitted71 Soc. des Moteurs Baudouin Marseille 10,5kn
222226 VEC Rt	**EL LOUD III** **Societe Nouvelle de Transporte de Kerkennah** Sfax Tunisia	**498** 315 50	BV	**1982** D. C. Anastassiades & A. Ch. Tsortanides —Perama (1182.04) 45,50 37,17 12,01 1 dk	**TM RoRo Cargo/Ferry**	Baudouin 12P15.2SR 2 Vee Oil 4SA each 12Cy. 150 × 150 1 000bhp (736kW) Soc. des Moteurs Baudouin Marseille
620301 dr Rt	**EL MABROUK** **Government of The Arab Republic of Egypt (General Organization of Developing New Urban Communities)** Damietta Egypt	**348** 139 —	BV	**1986** IMC—Tonnay-Charente (308) 33,41 3,401 30,21 8,60 4,60 1 dk	**TM Tug**	Crepelle 6SN3 2 Oil 4SA each 6Cy. 260 × 280 Societe Moteurs Duvant Crepelle Valenciennes 13,75kn

7353262 *ELDT4* 7577 Df Esd Gc Pfd Rdr RTv AMVER	**EL MAGNO** ex Aifanourios-89 ex Kenjyu Maru-84 **Southern Woodchips Shipping Corp.** Pegasus Enterprise Co. Ltd. Monrovia Liberia SatCom: 1240207/ELDT	**33 612** 24 911 42 188 T/cm 52,7		NK (NV)	**1974** Onomichi Zosen K.K.—Onomichi (248) 198,38 30,64 11,050 187,00 30,61 21,01 1 dk	**M Wood-chip Carrier** 4 Ho ER G.82 196 B.79 544 4 Ha (stl) (19,2 19,2 12,8 19,2 × 15,3) ER	B&W Oil 2SA 6Cy. 740 × 1600 8 532kW (11 599bhp) Hitachi Zosen Sakurajima Works, Os Gen 2 × 440kW 450V a.c. Fuel 1 819,5t-44,0pd	6K7 15,2
7315167 *CNFC* Esd Rdr	**EL MAHIR** **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**152** 0 119		BV	**1973** Soc. des At. Francais de l'Ouest—St. Nazaire 28,91 7,80 26,01 7,32 3,87 1 dk	**M Tug** Mchy.aft	AGO Oil 4SA 8Cy. 240 × 220 reverse reduction gea to sc. shaft Soc. Alsacienne de Const. Mec. (S.A.C.M.)	240G Mulho
5001059 *CNPZ* Df Esd Rdr Rt	**EL MAJID I** ex Abeille No. 26-82 **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**324** 20 —	✠**100A1** tug ✠**LMC**	SS 2/86 EL (e) 1¼" FN 470	**1960**-4 At. & Forg. de l'Ouest—St. Nazaire (Ra1) 38,51 9,61 4,325 34,50 9,11 4,50 RFD 8,6 RW rf 737 BK 203	**M Tug**	Polar Oil 2SA 8Cy. 340 × 570 Nydqvist & Holm A/B	Trollh
5001073 *CNMC* Df Esd Rdr RTm	**EL MAJID II** ex Abeille No. 28-82 **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**351** 7 —	✠**100A1** tug ✠**LMC**	SS 3/83 EL (e) 1$\frac{3}{16}$" FN 460	**1957**-10 A.G. "Weser" Werk Seebeck —Bremerhaven (838) 38,56 8,97 4,630 34,50 8,50 4,81 F 7,4 R rf 1219 BK 203	**M Tug**	Polar Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Gen 2 × 55kW 1 × 20kW 220V d.c. Fuel 132,0t (d.o.)	Glas
					LAID UP — SURVEYS OVERDUE 3/87			
7010171 *SURF* Df Esd Gc Rdr RTm/v	**EL MALEK KHALED** ex Cogolin-77 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **499** 272 1 046	✠Classed LR until 3/6/87	(BV)	**1970** Buesumer Werft G.m.b.H.—Buesum (233) 76,38 13,42 4,172 68,00 13,21 9,89 F 8,0 2 dks, pt 3rd dk rf 889	**M RoRo Cargo/General Cargo** Stern door/ramp 2 side doors/ramps (s) 1 Ho 45,4 ER 1 TwD G.5 050 B.4 700 2 Ha (stl) (9,3 13,9 × 5,4) ER	MAN Vee Oil 4SA 16Cy. 220 × 300 reduction geared sc. shaft 2 300bhp (1 692kW) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 130kW 1 × 110kW 1 × 96kW 380V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 149,5t (d.o.)	Ham 14
5100104	**EL MANSOUR** ex Redeemer-59 **Mohamed B. Abdellah Mrani** Tangier Morocco	**172** 61 —			**1940** Rowhedge Ironworks Co. Ltd.—Rowhedge 35,67 6,86 2,947 6,81 1 dk conv Minesweeper —	**Wood M Salvage Ship** 1 Ho 4,5 1 Ha (1,8 × 1,2) Der 1(2)	Polar Oil 7Cy. 250 × 420 British Auxiliaries Ltd. Fuel 22,5t (d.o.)	Glas
7609178 *CNFG* Df Esd Gc Pfd Rdr RTv	**EL MANSOUR SAADI** **Societe Marocaine de Navigation Maritime S.A. (NAVIMAR)** Casablanca Morocco	**1 599** 859 2 895		BV	**1976** Miho Zosensho K.K.—Shimizu (1039) 87,00 5,409 79,99 15,80 10,49 P 9,8 1 dk	**M Refrigerated Cargo** 2 Ho 27,4 25,3 ER G.5 921 B.5 879 In.5 879 2 Ha (stl) (each 14,1 × 8,0) 6W Der 2(5)	Hanshin Oil 4SA 6Cy. 460 × 740 reduction geared to s shaft 2 795kW (3 800bhp) Hanshin Nainenki Kogyo Gen 3 × 384kW 445V a.c. Fuel-12,0pd	6LL 1
6910037 *SUCF* Df Esd Gc Rdr Rt	**EL MANSOURA** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**2 800** — — **3 254** 2 038 4 267	✠**100A1** Ice Class 3 ✠**LMC**	CS 10/92 EL u 1$\frac{11}{16}$"U2 FN 2129	**1972**-10 Suez Canal Authority—Port Fuad (82) 100,03 14,64 6,274/— 92,00 14,60 8,54 F 10,1 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 3 Ho 12,4 20,2 23,8 ER 3 TwD G.6 498 3 Ha (stl) (7,7 × 6,0) (16,0 16,0 × 7,0) ER 10W Der 8(5) 2(3)	MAN Oil 4SA 8Cy. 520 × 740 3 080bhp (2 266kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 170kW 400V 50Hz a.c. Fuel 294,5t (hvf)	Ham
8424018 646847 Rdr Rt	**EL MAPACHE GRANDE** ex Jerri T. VI-91 **Twenty Grand Offshore Inc.** Tidewater Marine Service Inc. Houma, La United States of America	**112** 76 —			**1982** Rodriguez Boat Builders Inc.—Coden, Al (37) 3,425 25,30 8,54 3,66 1 dk	**M Tug**	Oil	
8836845 Df Esd Gc Rdr RTh	**EL MARISCO I** **El Marisco S.A.C.I.** Mar del Plata Argentina	**116** 70 —		(RI)	**1985** A.N. Federico Contessi y Cia S.A.—Mar del Plata (39) - - — 24,40 6,40 3,30 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 313kW (426bhp) Caterpillar Inc.	D3 Peoria, I
8719267	**EL MENUT** **Juan Antonio Gonzalez Pomares** Spain	*234* — 180			**1989** S.L. Ardeag—Bilbao (149) 30,61 8,31 3,56	**M Fishing** Stern Trawler Ref	Alpha Oil 4SA 6Cy. 225 × 300 1 100bhp (809kW) Cons. Echevarria	6L2 Be
7634111 Df Esd Gc Pfd Rdr Rt	**EL MERGEB** ex Mergeb-83 **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170		BV	**1978** Const. Nav. Santodomingo—Vigo (457) 30,71 7,52 3,352 27,56 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Deutz Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Hijos de J. Barreras S.A. Fuel 119,0t (d.o.)	RSBA6
7003843 Df Esd Gc Pfd Rdr RTm	**EL METRO** ex Mediterranean Seal-83 ex Fugro Texas Seal-79 ex Mediterranean Seal-78 **Compania Mexicana Aerofoto S.A.** Ciudad del Carmen Mexico	**297** 200 —		AB	**1967** Halter Marine Services, Inc.—New Orleans, La (162) 50,60 11,66 3,064 47,17 11,59 3,66 F 11,6 1 dk conv Deck Cargo Supply Ship 81	**TM Research** Seismographic Mchy.aft	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 720bhp (530kW) Caterpillar Tractor Co. Gen 2 × 100kW 220V 60Hz a.c. Fuel 172,5t	D3 Peoria, I
6603880 *SUXL* Df Esd Gc Rdr Rt	**EL MINIA** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**2 800** — 3 201 **3 254** 2 038 4 242	✠**100A1** Ice Class 3 ✠**LMC**	CS 9/90 EL u 1$\frac{11}{16}$"U2 FN 2128	**1970**-9 Suez Canal Authority—Port Fuad (80) 100,11 14,64 6,274 92,00 14,58 8,54 F 10,1 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 3 Ho 12,4 20,2 23,8 ER 3 TwD G.6 498 3 Ha (stl) (7,7 × 6,0) (16,0 16,0 × 7,0) ER 10W Der 8(5) 2(3)	MAN Oil 4SA 8Cy. 520 × 740 3 080bhp (2 266kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 170kW 400V 50Hz a.c. Fuel 294,5t (hvf)	Aug
7316422 *WN5906* 291891	**EL MIRAGE** ex Whooping Crain-77 ex Big John **Shirley A. Welch** Corpus Christi, Tx United States of America	**101** 68 —			**1963** Capell Marine Inc.—Freeport, Tx *21,43* 6,13 3,48 1 dk	**M Fishing**	Oil 250bhp (184kW) .... Fuel (d.o.)	
6619138 *HP4875* 18290-PEXT Df Esd Gc Pfd Rdr Rt	**EL MIURA** ex Dubai Star-91 ex Rainbow-87 ex Thita Pegasus-87 ex Prima Jemima-86 ex Esso Purfleet-83 **Plainville Shipping Co. Ltd.** Panama Panama	**1 881** 974 4 502	✠Classed LR until 23/4/86	NV (HR)	**1967**-1 Furness S.B. Co. Ltd.—Haverton Hill (524) 98,61 14,36 5,868 92,51 14,33 7,09 P 22,3 F 7,4 1 dk rf 152	**M Tanker** 12 Ta ER L.(oil) 4 645	English Electric Vee Oil 4SA 12Cy. 254 × 305 sr reverse gea sc. shaft 1 324kW (1 800bhp) English Electric Co. Gen 1 × 340kW 1 × 304kW 1 × 10kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 15,5t (d.o.) 160,5t (d.o.)	Pr

7822 MO Esd Gc Rdr RTm	**EL MOHITT** **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Tangier)** Casablanca Morocco	**220** 53 —	BV	**1969** Ch. & At. de la Perriere—Lorient (357) 32,01 8,01 2,718 28,30 7,98 4,02 1 dk	**M Fishing** Training Ref In.624 3 Ha (0,9 0,9 × 0,9) (0,9 × 0,6) ER 2W Der 1(2,5) 1(1,5)	Baudouin DV8MJ 2 Vee Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 800bhp (588kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 436,0t (d.o.) 12,25kn
3411 AP4 0437 R	**EL MONTARIK** **MARSERVICE Maritime (Gibraltar) Ltd.** Gibraltar Underwater Contractors Ltd. (GIBUNCO) Gibraltar Gibraltar (British)	**1 289** 1 210 2 697	✠**100AT** SS 6/91 oil barge Gibraltar bay and harbour service FN 952	**1987**-7 Gibraltar Shiprepair Ltd.—Gibraltar (C001) 50,78 12,35 5,509 50,02 12,01 7,01 1 dk rf nil	**Tank Barge** Oil-sludge Reclamation	
07064 S891 0562 Rdr m/v	**EL MORRO** **Crowley Towing & Transportation Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**191** 101 —	AB	**1966** Equitable Equipment Co.—Madisonville, La (1429) 29,11 8,84 3,598 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 205V 60Hz a.c. Fuel 123,0t (d.o.)
13762 GV9 Esd Gc Rdr RTv	**EL NIEL** ex Flying Independence-92 ex Pinguin-90 San Lorenzo Honduras	**1 560** 797 2 872	(DSRK) (GL)	**1964** VEB Schiffswerft "Neptun"—Rostock (522) 82,33 12,63 72,52 12,55 6,70 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER 8W Der 8(5)	Halberstadt 6NVD66AU Oil 4SA 6Cy. 470 × 660 934kW (1 270bhp) Halberstadt Halberstadt Gen 3 × 80kW 380V 50Hz a.c. Fuel 97,5t (d.o.) 11,5kn
06450 P5126 700-GI Esd Gc dr Rt	**EL NOVILLO** ex Siba Bari-88 ex Blikur-79 ex Senja-74 **Cugado Shipping Co. S.A.** Accord Ship Management (Pvt.) Ltd. Panama Panama	**1 596** 831 2 018	RI (NV)	**1966** Kaldnes M/V A/S—Tonsberg 87,56 13,31 5,627 81,06 13,30 8,06 F 11,9 1 dk & S dk rf 102 len 79 conv Ref General Cargo 79	**M Livestock Carrier** OSD Ice strengthened Side doors Mchy.aft	MAN 2 Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 3 200bhp (2 354kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 230kW 1 × 165kW 380V 50Hz a.c. Controllable pitch propeller Fuel 208,5t (hvf)-10,0pd 15kn
26598 TOD Esd Gc Rdr m/h/v	**EL OBEID** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **6 336** 3 122 9 175 **9 691** 5 304 12 111	✠**100A1** SS 4/89 strengthened for heavy cargoes in Nos. 2, 3 & 4 holds, DTf—veg. oil container cargoes in holds, U dk & hatch covers ✠**LMC** **UMS** ✠**Lloyd's RMC** EL C† 550,0/52,0U3 FN 4663	**1979**-9 R.O. Brodogradiliste "3 Maj"—Rijeka (591) 149,41 (BB) 21,24 8,503/8,770 140,01 21,20 12,10 Ba 23,2 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** Ref 12bth P 4 Ho 13,4DTp&s 21,7 24,7 21,7 ER 15,0 5 TwD G.16 343 B.15 351 In.661 L.689 TEU 178 C.Ho 96/20'(40') C.Dk 82/20'(40') 5 Ha (stl) (6,7 × 8,0) (13,4 15,7 13,4 × 11,1) ER (6,7 × 6,3) 16W Cr 1(25) Der 1(80) 4(20) 6(10) 2(5)	B&W 5L67GF Oil 2SA 5Cy. 670 × 1700 9 400bhp (6 914kW) R.O. Tvornica Dizel Motora "Uljanik" Pula 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 568kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 983,0t (hvf)-34,5pd 17kn
01020 FT 35 Esd RTm	**EL ORINOCO** **Pesquera La Guayra S.A.** Vigo Spain	**126** 58 —	(BV)	**1964** Ast. Santodomingo—Vigo (326) *21,49* 6,25 3,125 6,20 3,36	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Deutz Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln 9,5kn
10180 2226 176 Esd Gc m	**EL ORZAN** **Maramour Ltd.** Dublin Irish Republic	**206** 76 —	BV	**1964** Construcciones Navales P. Freire S.A.—Vigo (21) 35,18 6,68 3,576 30,00 6,66 3,92 RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Duvant Oil 4SA 8Cy. 315 × 480 588kW (799bhp) NE 71 Motores de Explosion S.A., Moexsa Barcelona Gen 3 × 155kW 110V d.c. Fuel 67,5t (d.o.) 10,7kn
16001 RA5294 43637 Esd Gc Rdr Rt	**EL OSO GRANDE II** ex Michael Dee-85 **Twenty Grand Offshore Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**199** 135 —	AB	**1978** McDermott Shipyard—Morgan City, La (239) Rebuilt**1982** Service Machine & SB. Corp.—Amelia, La (139) 41,00 11,31 5,206 39,22 11,13 5,80 1 dk	**TM Tug**	General Motors 16-645-E7 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 14kn
06281 TGL Esd Rdr R	**EL OUELDJA** **Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)** Alger Algeria	**1 334** 735 2 039	BV	**1977** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (679) 86,70 11,84 3,801 81,62 11,33 5,01 1 dk	**TM Tank Barge** 17 Ta ER L.(oil) 2 283	Deutz BF12M716 2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shafts 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 144kW 380V 50Hz a.c. 10kn
08212	**EL PADRINO** **Pesquera Los Compadres De Guaymas S.A.** Mexico	**130** — —		**1980** Astillero Navarro—Guymas (P-62) ... ... 19,41 6,21 3,61 1 dk	**M Fishing** Side Trawler	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
25522 8KE4 20427 Esd Gc Rdr RTv MVER	**EL PAMPERO** ex Gulf Grain-91 **Navemar S.A.** Suisse-Atlantique Societe de Navigation Maritime S.A. Nassau Bahamas SatCom: 1104170/ELPA	*41 010* *24 640* 75 485 T/cm 70,0	AB	**1982** Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (B68) 241,89 (BB) 32,26 13,956 233,79 32,21 18,72 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 26,4 ER G.87 273 7 Ha (stl) (each 16,8 × 12,8) ER	MAN K8Z70/150CL Oil 2SA 8Cy. 700 × 1500 17 960bhp (13 211kW) Mecanica Pesada S.A. Taubate Gen 2 × 672kW 1 × 648kW a.c. 14kn
26030 20117 R	**EL PARAISO** **Leonardo Abeleda** Manila Philippines	**140** 77 244		**1972** ....Batangas 6,38 30,31 6,35 2,62 1 dk	**M General Cargo**	Oil 225bhp (166kW)
24329 44748 dr Rt	**EL PAVO GRANDE** ex Barbara G. V-91 **Twenty Grand Offshore Inc.** Tidewater Marine Service Inc. Houma, La United States of America	**111** 75 —		**1982** Rodriguez Boat Builders Inc.—Coden, Al (36) 3,425 25,30 8,54 3,66 1 dk	**M Tug**	Oil ....
23819 YZ5453 34759	**EL PESCADOR** ex Joyce Wilcox-91 **El Pescador Inc.** Corpus Christi, Tx United States of America	**112** 76 —		**1971** Bender Welding & Machine Co. Inc.—Mobile, Al *20,94* 6,71 3,38	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
59551 ATH 5 Esd Rdr RTm	**EL PETROLERO** ex Campoo-91 **Arsenio Cueto Arroyo y otros** Santander Spain	**1 911** 1 176 2 388	✠Classed LR until 5/9/90	**1955**-1 Corcho Hijos S.A.—Santander (62) 83,39 12,40 5,138 77,98 12,37 5,87 P 20,8 B 7,7 F 9,5 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 2 825	B&W 5-35VF-62 Oil 2SA 5Cy. 350 × 620 736kW (1 001bhp) Soc. Espanola de Const. Nav. Bilbao Gen 1 × 110kW 1 × 80kW 220V d.c. Fuel 132,0t (d.o.)-3,5pd 9,5kn

8851534 633125 Df Esd Gc Rdr RTv	**EL PINTO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	121 82 —		**1981** ....Thibodeaux, La 19,56 7,31 2,77 1 dk	**M Tug**	Oil
7370959 *HKOW* 0099 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**EL PIONERO** ex Oro Trader-86 ex Orco Trader-86 **Naviera Colombiana de Graneles S.A. (NAVEGRAN)** Isla de San Andres Colombia	62 565 47 829 129 882 T/cm 93,4	AB GL	**1976** Mitsubishi Heavy Industries Ltd.—Hiroshima (259) 261,02 (BB) 40,64 17,598 247,02 40,61 24,01 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 20,8 21,6 21,6 21,6 21,6 21,6 21,6 21,6 21,6 ER G.140 212 HeCls. B 9 Ha (stl) (14,4 × 12,8) (17,6 17,6 17,6 17,6 17,6 17,6 17,6 × 14,4) ER	Sulzer Oil 2SA 9Cy. 900 × 1550 19 197kW (26 098bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 770kW 450V 60Hz a.c. Fuel 361,0t (d.o.) 5 891,0t (hvf)-83,0pd
7813688 Esd	**EL PORTENO** **Flota Mercante Grancolombiana S.A.** Buenaventura Colombia	31 — —	✠**100A1** SS 4/89 tug extended protected waters service from the port of Buenaventura **LMC** EL (A) 195,0/16,0U2(a) FN 97	**1980**-3 Scheepswerf Damen B.V.—Gorinchem ((2510)) (Hull) Arnhemsche Schps. Maats.—Arnhem (487/3) 15,24 4,75 2,109 13,52 4,65 2,49 1 dk rf 762	**M Tug**	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 reverse red geared to sc. shaft Caterpillar Tractor Co. Peor Gen 1 × 9,5kW 380V 50Hz a.c. 1 28V
7925132 *XCUM* Df Esd Gc Pfd Rdr Rt	**EL PUMA** **Universidad Nacional Autonama de Mexico** Mazatlan Mexico	638 159 1 050	NV	**1980** Mjellem & Karlsen A/S—Bergen (129) 46,16 10,29 5,050 44,46 10,27 6,51 2 dks	**M Research/Fishing** Stern Trawler Oceanographic Mchy.aft	Alpha 12 Vee Oil 4SA 12Cy. 225 × 300 1 780bhp (1 309kW) B&W Alpha Diesel Div. of B&W Diesel A/S Fred Gen 2 × 220kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft
7200180 *WU9643* 298557 Rt	**EL PUMA GRANDE** **Mobro Marine Inc.** Miami, Fl United States of America	146 99 —		**1965** McDermott Shipyard—Amelia, La *29,60* 8,54 8,49 2,37 1 dk	**M Tug**	Oil Fuel (d.o.)
7386049 *XCQU* Df Esd Gc Pfd Rdr Rt	**EL QUEMADO** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Mazatlan Mexico	413 184 —	(BV) (GL)	**1974** Ast. de Santander S.A.—Santander (95) 46,21 4,020 36,68 9,00 6,20 2 dks	**M Fishing** Stern Trawler Mchy.aft	MWM T Oil 4SA 6Cy. 320 × 480 1 195bhp (879kW) Motorenw. Mannheim A.G. (MWM) M Gen 2 × 636kW 220V 50Hz a.c.
7643265 *WYN9862* 571108	**EL RANCHO** **Richard E. Rydman** Aberdeen, Wa United States of America	129 87 —		**1976** Quality Marine Inc.—Theodore, Al *20,82* 6,71 3,54 1 dk	**M Fishing**	Oil 455bhp (335kW) Fuel (d.o.)
8208751	**EL RASWA 11** Launched as Ferry No. 11 **Suez Canal Authority** Port Said Egypt	150 — 150	✠**A1** SS 9/91 inland waterways ferry ✠**LMC** EL 110,0/16,0U1 FN 497	**1985**-9 Suez Canal Authority—Port Tewfik (2001) 30,31 15,35 1,701 28,40 15,00 2,49 1 dk rf 894	**M RoRo Cargo/Ferry** Bow door/ramp L 6,00 W 6,40 SWL 150 Stern door/ramp L 6,00 W 6,40 SWL 150 Lane Length 90 Cargo Width 7,00 Clear height 3,00 Cars 13 Lorries 2	Deutz SB Oil 4SA 6Cy. 142 × 160 with clutches, flexi couplings & sr geared to sc. shaft 464kW (631bhp) Kloeckner Humboldt Deutz Gen 2 × 36,75kW 380V 50Hz a.c. Voith-Schneider propeller double ended
9003419 Df Esd Gc Rdr RTv	**EL RASWA 14** **Suez Canal Authority** Port Said Egypt	210 — 100	✠**A1** inland waterways ferry ✠**LMC** FN 689	**1992**-6 Suez Canal Authority—Port Fuad (186) 57,00 15,37 1,300 40,40 15,00 2,50 1 dk rf 850	**M RoRo Cargo/Ferry**	Penta TA Oil 4SA 6Cy. 130 × 150 with clutches, flexi couplings & sr geared to sc. shaft integr units 442kW (601bhp) A/B Volvo-Penta C Gen 2 × 42kW 380V 50Hz a.c. Voith-Schneider propeller double ended
7200192 *WH7740* 505956	**EL RENO GRANDE** **Barge Bulk Transport Inc.** San Juan Puerto Rico (U.S.A.)	146 99 —		**1966** McDermott Shipyard—Amelia, La *28,41* 8,39 3,15 1 dk	**M Tug**	Oil .... Fuel (d.o.)
7313535 *YJXA3* 295 Df Esd Gc Pfd Rdr Rt	**EL REY** ex King Oscar-80 **Ocean Trading International S.A.** Port Vila Vanuatu	971 450 —		**1973** Campbell Industries—San Diego, Ca (90) 66,45 12,81 60,20 12,20 5,87 3 dks	**M Fishing** Tuna Seiner Mchy.aft	General Motors Vee Oil 2SA 20Cy. 230 × 254 3 550bhp (2 611kW) General Motors Corp. La Grange
7338793 *WA4640* 251481 Df RTv	**EL REY** **Kelco Co.** San Diego, Ca United States of America SatCom: 1501201/WYVC	196 133 —	(AB)	**1947** Gunderson Bros.—Portland, Or ... ... 30,48 9,45 3,05 1 dk rf 610	**TM Fishing** Side-fishing	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. Fuel 11,0t (d.o.)
8016380 636165 Df Esd Gc Pfd Rdr Rt	**EL RHINO GRANDE** ex Mr. Bill G.-90 ex Perseverance-83 **Twenty Grand Offshore Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	199 168 —	AB	**1981** Modern Marine Power Inc.—Houma, La (38) 3,731 32,16 9,76 4,37 1 dk BK 51	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 170 × 190 revers reduction geared to sc. shafts NE 83 Caterpillar Tractor Co. Peoria Gen 2 × 75kW
7806295 *YYAB* AMMT-1252 Df Esd Gc Pfd Rdr Rt	**EL RIFLE** **Venatun S.A.** Las Piedras Venezuela	1 064 508 —		**1980** Campbell Industries—San Diego, Ca (125) 67,52 12,81 5,792 59,70 12,20 5,85 1 dk	**M Fishing** Tuna Seiner Ref	General Motors 12- Vee Oil 2SA 12Cy. 230 × 254 geared to sc. 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La
8704640 *EDOF* Rdr Rt	**EL ROCIO** **Jesus Baz Lomba** Palma de Mallorca Spain	*1 148* *357* 1 000	BV	**1988** Ast. de Mallorca S.A.—Palma de Mallorca (235) 67,06 (BB) 4,352 56,72 10,51 6,81 2 dks	**M Fishing** Stern Trawler In.1 300	Alpha Bl Oil 4SA 8Cy. 280 × 320 with clutches, flexible couplings & reverse reduction geared to s shaft 1 545kW (2 100bhp) Cons. Echevarria B Controllable pitch propeller
5100221 Esd	**EL SALINERO** ex Stadland **Banco de Credito Agricola e Industrial de la Republica Dominicana** Santo Domingo Dominican Rep.	218 98 —		**1950** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (5413) *32,59* 6,05 ... ... 1 dk RW	**M General Cargo** Mchy.aft	MWM Oil 4SA 6Cy. 215 × 300 E made42 fitted50 Motorenw. Mannheim A.G. Mann

93933 APU Esd Rdr m/v	**EL SANANDRESANO** ex Euroark-85 ex Alisio-81 ex Estebrugge-80 ex Are Friesecke-76 ex Xerxes-63 **Maritima del Atlantico Ltda.** Isla de San Colombia Andres	**499** 295 910	(GL)	**1959** Jos. L. Meyer—Papenburg (494) 61,19 9,86 3,760 56,90 9,81 5,80 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 32,3 ER G.1 175 B.1 045 3 Ha (8,3 10,3 10,3 × 5,7) ER 3W Der 3(3)	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 220kW Fuel 52,0t (d.o.) 11kn
05042 d Rdr Rt	**EL SARGACERO** **Productos del Pacifico S.A.** Ensenada, Mexico Baja California	**346** — 589		**1966** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 33,53 2,286 27,89 10,83 2,90 1 dk	**TM General Cargo** Mchy.aft	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 650bhp (478kW) Caterpillar Tractor Co. Peoria, Illinois
04740 d Rdr Rt	**EL SAUZAL** **Pesquera Zapata S.A. de C.V.** Ensenada, Mexico Baja California	**274** 195 330		**1976** Marine Construction & Design Co. (MARCO) —Seattle, Wa (309) 32,92 8,84 3,671 29,27 8,79 4,78 F - 1 dk	**M Fishing** Mchy.fwd 2 Ho Der 2(-)	General Motors 12V-149 Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 50kW 216V Fuel (d.o.) 9kn
58004 ACD Esd Rt	**EL SENECA** ex Notos-71 **Altapesca S.A.** Las Palmas Spain	**245** 111 144	(BV)	**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (154) 35,67 6,91 2,794 30,05 6,86 3,92 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Krupps Oil 4SA 6Cy. 295 × 420 550bhp (405kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 77,5t (d.o.) 10,5kn
32703 SYN 85 Esd Gc r Rt	**EL SHARKIAH** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**3 254** 2 038 4 267 — — 3 201	✠**100A1** CS 4/89 Ice Class 3 ✠**LMC** EL u 1$\frac{11}{16}$"U2 FN 2120	**1974**-4 Suez Canal Authority—Port Fuad (103) 100,82 14,64 5,436/6,274 92,00 14,60 8,44 F 10,1 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 3 Ho 12,4 20,2 23,8 ER 3 TwD G.6 498 3 Ha (stl) (7,7 × 6,0) (16,0 16,0 × 7,0) ER 10W Der 8(5) 2(3)	MAN Oil 4SA 8Cy. 520 × 740 3 080bhp (2 266kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 3 × 170kW 400V 50Hz a.c. Fuel 294,5t (hvf) 13kn
20284	**EL SONADOR** Mexico	**114** — —		**1980** Quality Marine Inc.—Fowl River, Al (142) 24,39 6,72 3,38 1 dk	**M Fishing** Stern Trawler	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
00271 Rt	**EL TAHRIR** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**107** 30 —	(DSRK)	**1960** VEB Schiffswerft Berlin—East Berlin 32,16 5,92 1,601 2,49 1 dk	**TM Firefloat**	2 Oil 4SA each 6Cy. 180 × 260 540bhp (397kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock
23891 WYZ7540 39780	**EL TAHUR** ex Chico-90 ex Inshala **Mar-Rub Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
915885 Esd Gc r RTv	**EL TAREK** **El Tarek Nile Cruise** Cairo Egypt	**1 300** — 97	✠**A1** inland waterways, passenger ship, Nile service between Cairo and Aswan **LMC** EL 155,0/26,0U1 FN 800	**1992**-6 Giza Shipyard—Giza (904) 61,00 11,12 1,000 57,15 10,50 3,50 1 dk, 2 superstructure dks rf nil DK	**TM Passenger Ship** Mchy.aft	Caterpillar 3406T 2 Oil 4SA each 6Cy. 137 × 165 sr reverse geared to sc. shafts 520kW (707bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 200kW 1 × 85kW 380V 50Hz a.c.
47394 AKY P136 Esd Gc r RTv	**EL TEMSAH** ex Espresso Veneto-72 **General National Maritime Transport Co.** Tripoli Libya	**4 567** 2 641 2 926	**100A1** SS 7/92 Mediterranean service Dtsf — veg. oil or wine, FP 60°C **LMC** EL T 1$\frac{3}{4}$"U2 FN 2724 (RI)	**1971** Cant. Nav. "Luigi Orlando"—Livorno (132) 105,36 (BB) 19,51 5,106 96,55 17,51 10,70 B 15,9 2 dks rf 152	**TM RoRo Cargo** Stern door/ramp side door(p&s) Lane Length 720	Fiat B300.16V 2 Vee Oil 2SA each 16Cy. 300 × 450 reverse reduction geared to sc. shafts 8 000bhp (5 884kW) C.R.D. Adriatico Trieste (AuxB (o.f.) 11lbf/in^2 (0,8bar)) Gen 4 × 186kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 199,0t (d.o.) 19kn
024363 P3HH4 P200 Esd Gc Pd Rdr RTm/h/v SatCom AMVER	**EL TENAZ** ex Sea Esperanza-91 ex Bencruachan-86 **Berendina Shipping Co. Ltd.** Ahlers Shipping N.V. Limassol Cyprus	*80 624* *49 198* 150 661	✠**100A1** SS 5/88 bulk carrier strengthened for heavy cargoes, holds 2, 4, 6 & 8 may be empty Ice Class 1C ✠**LMC** **UMS** EL Y† 742,5/97,0U3 FN 17613	**1983**-5 Daewoo SB. & Heavy Machinery Ltd. —Okpo (1001) 273,79 (BB) 43,26 17,587 262,01 43,21 24,01 B 15,9 F 18,6 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,4 22,4 25,6 22,4 22,4 22,4 25,6 22,4 22,4 ER G.166 493 B.158 867 HeCls. B 9 Ha (stl) (17,6 × 18,0) (17,6 17,6 17,6 17,6 17,6 17,6 17,6 17,6 × 24,0) ER	Sulzer 6RLA90 Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 10,1kgf/cm^2 (9,9bar) Spt 9,9kgf/cm^2 (9,8bar) e(ex.g) 12,1kgf/cm^2 (11,9bar) Spt 10,1kgf/cm^2 (9,9bar) Gen 2 × 800kW 1 × 750kW 1 × 400kW 450V 60Hz a.c. Fuel 368,5t (d.o.) 4 854,5t (hvf)-64,0pd 14,25kn
609779 HP5153 18698-GI Esd Gc Rdr RTv	**EL TERNERO** ex Siba Vione-88 ex Marite-80 ex Roche Maurice-75 **Cresco Maining Enterprise S.A.** Georgios Sp. Daifas Shipping Co. S.A. Panama Panama	**499** 246 1 225 T/cm 6,6	RI (BV)	**1966** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (187) 74,38 11,82 3,541 69,14 11,79 6,51 B 12,5 F 8,6 1 dk & S dk conv Wine General Cargo/Tanker 80	**M Livestock Carrier** OSD Mchy.aft	Deutz Oil 4SA 8Cy. 400 × 580 2 140bhp (1 574kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW 440V 60Hz a.c. Fuel 128,0t (d.o.)-8,0pd 12,5kn
404281 HP3003 5718-75D Esd Gc Pd Rdr Rt	**EL TIGRE GRANDE II** ex John L. Guidry-81 **Tidewater Nautico Inc.** Tidewater Marine Service Inc. Panama Panama	*665* *199* 838	AB	**1975** Astilleros del Atlantico S.A.—Santander (172) 41,18 5,401 39,10 11,59 6,05 F 10,7 1 dk BK 56	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	Polar F216V-D 2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 2 × 152kW 13,5kn
301370 9H2905 2066 Esd Pfd Rdr RTm/v	**EL TORO** ex Fenix-88 ex Royal Pulp-70 **El Toro Shipping Co. Ltd.** Georgios Sp. Daifas Shipping Co. S.A. Valletta Malta	**486** 242 1 163	RI ✠Classed LR until 3/10/75	**1958**-1 A/B Gavle Varv—Gavle (98) 74,43 10,83 3,671 65,82 10,80 5,97 F 8,9 1 dk & S dk rf 203 conv General Cargo 75	**M Livestock Carrier** OSD Ice strengthened Mchy.aft	Paxman Vee Oil 4SA 12Cy. 248 × 267 reverse reduction geared to sc. shaft 1 484bhp (1 092kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 60kW 1 × 18kW 380V 50Hz a.c. Fuel 71,0t (d.o.)-4,5pd 12,5kn
851120 WYT8897 558222 Esd Gc Rdr RTv	**EL TORO** **Gateway Tugs Inc.** Houston, Tx United States of America	**147** 100 —		**1974** ....Braithwaite, La - - — 19,47 7,31 2,98 1 dk	**M Tug**	Oil U.S.A.
416959 WSF2833 577747 Esd Gc Pd Rdr Rt	**EL TORO GRANDE II** ex El Torro Grande-86 ex Otto Candies-85 **Twenty Grand Offshore Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**191** 130 —	AB	**1976** Nashville Bridge Co.—Nashville, Tn (2486) 37,19 10,09 35,39 10,06 5,06 F 18,6 1 dk	**TM Tug** Ice strengthened	General Motors 16-645-E5 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made75 reconditioned & fitted77 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 277,0t (hvf) 14kn

7308554 *WX7491* 505723	**EL VOLATIN** ex Sea Fare **Rosa Maria Walchli** Mobile, Al United States of America	**116** 79 —		**1966** Bishop SB. Corp.—Aransas Pass, Tx *21,07* 6,43 3,48 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7535389 Rdr	**EL VOWZ 1** ex Ag-Neitir-92 ex Sopein I-88 ex Taiyo Maru No. 5-83 ex Hoyo Maru **Baba Sidi Abdellah** Nouadhibou Mauritania	**545** 277 292	RI	**1966** Hayashikane SB. & Eng. Co. Ltd.—Japan 53,12 9,33 4,192 49,08 9,30 7,09	**M Fishing** 2 Ha (each 1,8 × 1,8)	Niigata Oil 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Ja Gen 2 × 128kW 440V 60Hz a.c.
7907673 *SWWZ* 9544 Df Esd Gc Rdr RTv	**EL. VENIZELOS** **Anonymos Naftiliaki Eteria Kritis A.E. (ANEK)** Piraeus Greece	**23 000** 14 000 4 500	**UMS** HR (Class cont.)	**1992** Stocznia im. "Komuny Paryskiej"—Gdynia (B494/03) 173,00 6,700 154,20 28,50 8,60	**TM Passenger/RoRo Cargo/Ferry** 650cbn 1600bth 1400dk P Clear height 4,40 Cars 750	Sulzer 16ZV4 4 Vee Oil 4SA each 16Cy. 400 × 480 reductio geared to sc. shafts 34 128kW (46 397bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlo 2 Controllable pitch propellers 2 Thw. thrust propellers fwd
7931600 415/2 Esd Rdr Rt	**EL-ALAT No. 10** **ARAMCO Overseas Co.** Dammam Saudi Arabia	**156** 46 —	AB	**1980** Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (145) 26,67 6,89 2,891 23,78 6,86 3,74 1 dk	**TM Pilot Vessel**	Caterpillar D348S 2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to sc. shafts 1 450bhp (1 067kW) Caterpillar Tractor Co. Peoria, Il Gen 2 × 50kW
7931612 Esd Rdr Rt	**EL-ALAT No. 11** **ARAMCO Overseas Co.** Dammam Saudi Arabia	**156** 46 —	AB	**1980** Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (146) 26,67 6,89 1,831 23,78 6,86 3,74 1 dk	**TM Pilot Vessel**	Caterpillar D348S 2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to sc. shafts 1 450bhp (1 067kW) Caterpillar Tractor Co. Peoria, Il Gen 2 × 50kW
8606109 *5APP*	**EL-DJAZAIR** **General National Maritime Transport Co.** Tripoli Libya	*8 195* *3 411* 9 614	NK	**1987** Kyokuyo Zosen K.K.—Chofu (2491) 125,02 (BB) 7,201 118,01 20,01 11,82 2 dks	**M General Cargo** 4 Ho ER G.15 719 B.14 748 TEU 320 C. 320/20' (40') incl. 20 ref C. 4 Ha (stl) (12,8 19,5 19,5 13,5 × 10,2) ER Cr 2(26) 1(20,5) 1(15,25)	Mitsubishi 6UEC Oil 2SA 6Cy. 450 × 1350 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Ta Gen 4 × 209kW a.c.
8126927 *5ZWL* 10066 Df Esd Gc Pfd Rdr RTm/h/v	**EL-LAMY** **Kenya Ports Authority** Mombasa Kenya	**354** 32 408	✠CLASS WITHDRAWN 6/1/93	**1982**-10 Scheepswerf Damen B.V.—Gorinchem ((3303)) (Hull) Scheepswerf Damen B.V.—Bergum 33,10 9,83 4,401 28,91 9,50 4,91 F 15,0 1 dk rf - BK 43	**TM Tug**	Ruston 8R 2 Vee Oil 4SA each 8Cy. 254 × 305 sr reverse geared to sc. shafts Ruston Diesels Ltd. Newton-le-Wi Gen 2 × 52kW 1 × 12kW 380/220V 50Hz a Fuel 161,5t (d.o.)
6616760 *SSDW* 3289 Df Esd Gc Pfd Rdr RTv	**EL-REDA** ex Milos-89 ex Pulawy-82 ex Waitara-73 **Egyptian Reefer & General Cargo Shipping Co. S.A.S.** Reefer and General Ship Management Co. Inc. Alexandria Egypt	T.Mk **7 170** 3 885 10 800 **10 142** 5 860 13 411	NV (PR) ✠Classed LR until 1/2/84	**1966**-11 Eriksbergs M/V A/B—Goteborg (600) 156,17 21,42 8,364/9,519 144,99 21,34 13,11 F 26,6 3 dks rf 279	**M General Cargo** Ref Ice strengthened 5 Ho 22,6 19,7 19,0 18,2 19,0 ER G.21 275 B.19 419 In.1 713 10 Ha (stl) (5,1 × 5,3) (5,3 × 3,8) (8,1p&s 15,2p&s 15,2p&s 15,2p&s × 7,1) 2 Wing Ha (stl) (5,3p&s × 3,8) ER 8W Der 7(10) 1(5)	B&W 8-74VT2BF Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Eriksbergs M/V A/B Gote Gen 2 × 340kW 2 × 280kW 450V 60Hz a.c. 1 × 40kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 760,0t (hvf)
7820576	**ELABIAR** **National Fishing & Marketing Co.** Tripoli Libya	**129** 33 —	✠Classed LR until 10/6/87	**1980**-12 Khalkis Shipyard S.A.—Khalkis (924) 24,52 (BB) 7,01 2,501 19,56 7,00 3,51 1 dk BK 495	**M Fishing** Stern Trawler Ref Mchy.aft	Alpha Oil 2SA 5Cy. 260 × 400 500bhp (368kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiks Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller Fuel 21,5t (d.o.)
7335258 *C4WR* 380946 Rdr Rt	**ELAFONISSOS** ex Telerin-84 ex Katia O-82 ex Katia Demet-78 ex Yafuku Maru-77 **Lentamar Navigation Co. Ltd.** Limassol Cyprus	**493** 313 886	(NK) **DAMAGED BY STRANDING 7/85**	**1967** Higaki Zosen K.K.—Imabari (69) 54,11 8,51 3,988 49,08 8,49 4,40 P 10,4 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.1 204 B.1 053 1 Ha (28,5 × 5,4) ER 6W Der 1(5) 1(3)	Makita Oil 4SA 6Cy. 330 × 470 900bhp (662kW) Makita Tekkosho Takam Gen 1 × 7,5kW 1 × 3kW 105V d.c. Fuel 40,5t-2,5pd 12
6619877 *HP5422* 18683-90B Df Esd Gc Rdr Rt	**ELAINE** ex Superlady ex Shanita-89 ex Sea Queen-89 ex Fetu Moana-88 ex Vagan-77 **Elaine Shipping Inc.** Panama Panama	T.Mk **1 330** 576 2 018	NV	**1966** Kaldnes M/V A/S—Tonsberg (170) 78,14 13,31 5,627 71,63 13,30 8,06 F 11,9 2 dks rf 102	**M General Cargo** Ref Ice strengthened Side doors 2 Ho 19,3 16,1 ER B.2 340 In.661 2 Ha (stl) (7,3 12,3 × 4,0) ER 3W Cr 1(5) Der 1(5-20) 2(3)	MAN 2 Oil 4SA each 8Cy. 300 × 450 geared to sc. 3 200bhp (2 354kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 2 × 184kW 1 × 132kW 380V 50Hz a.c. Controllable pitch propeller Fuel 208,5t (hvf)-10,0pd
8836558 501444 Df Esd Gc Rdr Rt	**ELAINE G** **Midland Enterprises Inc.** Philadelphia, Pa United States of America	**652** 442 —		**1965** ....Pittsburgh, Pa - - — 46,02 12,19 2,62 1 dk	**M Tug**	Oil U
7121279 *C6BT4* 708865 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ELAINE I** ex Aeolian-91 ex Aeolos-87 **Baker Shipping Corp.** B + H Ship Management Company Nassau Bahamas	**9 885** 6 275 15 177	AB	**1971** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2199) 142,27 (BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2V Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 14
7606944 *HO6777* 12890-83B Df Esd Gc Pfd Rdr Rt	**ELAND** ex Essi Coral-82 ex Johero-79 **New Boundary Shipping Co. Inc.** Panama Panama	**1 523** 802 2 575 T/cm 7,1	GL (NV)	**1977** Aukra Bruk A/S—Aukra (61) 69,73 5,714 64,42 12,70 6,61 P 19,2 F 9,8 1 dk Diam. 0,152	**M Tanker** Oil Asphalt Bitumen Hot-cargoes Ice strengthened 16 Ta ER L.2 529 HeCls. C	S.K.L. 8NVD48 Oil 4SA 8Cy. 320 × 480 reduction geared to sc shaft 969kW (1 317bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 3 × 142kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 130,0t (d.o.)-4,5pd 11
7023207 *WYZ3609* 524059 Df Esd Gc Pfd Rdr RTv	**ELAND** **Nehalem River Dredging Inc.** Morgan City, La United States of America	**298** 202 —		**1969** Burton Construction & SB. Corp.—Port Arthur, Tx (455) 50,30 11,64 3,318 47,22 11,59 3,97 1 dk rf 762	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Gen 2 × 100kW 115V 60Hz a.c.

30152 CXI	**ELANG** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**782** 414 —	KI	**1981** P.T. Menara—Tegal 49,92 2,750 48,01 10,02 3,97 1 dk	**TM General Cargo**	Deutz SBA16M816 2 Vee Oil 4SA each 16Cy. 142 × 160 1 128bhp (830kW) Kloeckner Humboldt Deutz Koeln 10,5kn
30035	**ELANG JAYA** ex Aman No. 1 **P.T. Perikanan Modena** Semarang Indonesia	**109** 42 —	(KI)	**1956** Kukinoumi Zosen K.K.—Kitakyushu ... ... 29,80 5,40 2,39 1 dk	**M Tug**	Niigata Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd. Japan
403635 MGA 04225 R	**ELATION** **Rupert Joseph & Irvine Blaize** Rochester United Kingdom	**196** 140 254		**1963** Schpsw. Gebr. Coops N.V.—Hoogezand (230) 30,31 6,74 2,490 28,53 6,70 2,75 1 dk	**M General Cargo** 1 Ho 19,3 ER 1 Ha (16,6 × 4,5) ER	Kelvin Oil 4SA 6Cy. 165 × 184 180bhp (132kW) Bergius Co. Ltd. Glasgow Fuel (d.o.) 8,5kn
725001 BSV 20 Esd Gc Rdr R	**ELBA** ex Helle Sprite-85 ex Tara Tiffany-84 **Dalmare S.p.A.** Livorno Italy	**1 164** 619 2 139 T/cm 8,0	RI (NK)	**1977** Sanyo Zosen K.K.—Mukaishima (765) 63,81 3,873 59,00 15,02 4,53 P 15,6 F 8,6 1 dk Bow/CM 35 Diam. 0,254	**TM Tanker** 10 Ta ER L.(oil) 2 298 2 Cargo pumps total 600T/hr	Yanmar 6MHL-DT 2 Oil 4SA each 6Cy. 200 × 240 1 400bhp (1 030kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Fuel 62,0t (d.o.)-4,5pd 10kn
701914 CEN Esd Gc Rdr RTm/v	**ELBA NOVA** ex Jon-92 ex Ostersjoen-92 ex St. Julien-90 ex Bohus-89 ex Emsland-86 **Medinvest S.r.l.** Olbia Italy	**1 682** 859 503	GL RI	**1977** K.K. Usuki Tekkosho—Usuki (975) 78,52 13,62 3,460 71,02 13,61 9,35 2 dks	**TM Passenger/RoRo Cargo/Ferry** 23bth D 977dk P Ice strengthened Bow door & ramp L 5,00 SWL 10 Stern door/ramp Lane Length 190 Cargo Width 3,80 Clear height 4,20 Cars 75 Lorries 190	Niigata 6MG31FZE 2 Oil 4SA each 6Cy. 310 × 380 1 472kW (2 001bhp) Niigata Eng. Co. Ltd. Tokyo Gen 3 × 353kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 165,0t (d.o.)-18,5pd 15,5kn
134117 MLB 30 Esd Rdr Tm	**ELBA PRIMA** ex Gotlanningen-67 **Navigazione Arcipelago Maddalenino S.p.A. (NAV.AR.MA)** Cagliari Italy	**490** 165 260	RI (BV)	**1962** Husumer Schiffsw.—Husum (1206) 60,36 10,98 2,991 58,02 10,52 3,71 B 23,8 F 12,2 3 dks RW	**TM RoRo Cargo/Ferry** 600dk P	MWM 2 Oil 4SA each 6Cy. 320 × 480 1 600bhp (1 177kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 70kW 380V 50Hz a.c. Fuel 30,5t (d.o.) 16kn
912247 JNYB 131676 Df Esd Gc Pld Rdr RTv SatNav	**ELBE** **Mitsui O.S.K. Lines Ltd. & International Marine Transport Co. Ltd.** Mitsui O.S.K. Lines Ltd. Osaka, Japan Osaka Pref. SatCom: 1201747/JNYB	*50 352* *31 388* 58 112	NK	**1990** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2993) 292,15 (BB) 13,028 273,00 32,20 21,20 F 21,0 1 dk	**M Container Ship** Fixed-guides 8 Cell. Ho 27,0 26,6 26,6 26,6 26,6 26,6 26,6 ER 27,0 TEU 3613 C.Ho 1961/20' (40') C.Dk 1652/20'(40') incl. 205 ref C. 28 Ha (stl) ER 4 Ha (stl)	Sulzer 9RTA84C Oil 2SA 9Cy. 840 × 2400 30 982kW (42 120bhp) Diesel United Ltd. Aioi Gen 1 × 2000kW 4 × 1500kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 176,2t (d.o.) 5 294,3t (hvf)-110,0pd 23,9kn
304086 ELDU2 7583 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**ELBE** ex Mantinia-89 ex Urania Coulouthros-89 **Avac Ltd.** OMI Corp. Monrovia Liberia SatCom: 1240642/ELBE	*38 529* *18 166* 66 800	✠**100A1** SS 7/89 oil tanker ✠**LMC** **UMS** **IGS** EL P† 670,0/78,0U3(a) FN 11322	**1984**-6 Mitsui Eng. & SB. Co. Ltd.—Tamano (1282) 230,51 (BB) 32,24 12,820 222,00 32,20 18,80 F 17,7 1 dk rf 13 Bow/CM 111 Diam. 0,350	**M Tanker** COW IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 11 Ta ER L.(oil) 72 325 HeCls. C 4 Cargo pumps total 6 000T/hr	B&W 7L67GBE Oil 2SA 7Cy. 670 × 1700 15 228bhp (11 201kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 24kgf/cm² (23,6bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 244,5t (d.o.) 3 591,5t (hvf)-43,0pd 15kn
7361647 OUOD6 D-33293 Df Esd Gc Rdr RTm/h/v	**ELBE** **Partrederiet for m.s. Elbe** Chr. Jensen, Soeborg og Benthin's Eftf. A/S (CJ Shipping) Saeby Denmark (DIS)	T.Mk **999** 656 2 660	BV (GL)	**1974** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (727) 93,20 14,56 4,860 80,22 14,53 7,95 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,6 ER G.5 841 B.5 482 TEU 204 C. 204/20' 1 Ha (stl) (51,3 × 10,3) ER	Deutz RBV8M540 Oil 4SA 8Cy. 370 × 400 3 600bhp (2 648kW) Kloeckner Humboldt Deutz Koeln 14,5kn
5100453 Y4SA Df Esd Rdr Rt	**ELBE** **VEB Fischfang Sassnitz** Sassnitz Germany	**132** 46 —	DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft —Stralsund 26,45 6,74 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	S.K.L. Oil 4SA 6Cy. 240 × 360 300bhp (221kW) NE 59 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 14,5kW 110V d.c. 9kn
7373315 JABA 116022 Df Esd Gc Pld Rdr RTv AMVER	**ELBE MARU** **Sanko Kisen K.K. & Zuiko Kaiun K.K.** Tokyo Japan SatCom: 1200636/TRUJ	**87 533** 62 470 158 570 T/cm 112,1	NK	**1975** Kawasaki Heavy Ind. Ltd.—Kobe (1219) 288,98 (BB) 44,05 17,952 275,01 44,00 24,19 F 19,2 1 dk Bow/CM 151 Diam. 0,550 MH 0,9	**M Ore/Oil Carrier** COW IGS DB 15 Ta ER G.86 355 L.(oil) 194 675 HeCls. BptC 10 Ha (stl) (15,3 13,8 13,8 13,8 13,8 13,8 13,8 13,8 13,8 13,8 × 12,0) 3 Cargo pumps total 10 500T/hr	MAN K8SZ105/180 Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 598,0t (d.o.) 8 545,0t (hvf)-105,5pd 15,75kn
7214947 5LKQ 5600 Df Esd Gc Pld Rdr RTv AMVER	**ELBE ORE** ex Bretagne-76 **Blue Whale Shipping Corp.** Monrovia Liberia SatCom: 1241253/ELBE	**77 249** 59 979 160 565 T/cm 117,4	AB (BV)	**1972** Chantiers de France-Dunkerque—Dunkerque (275) 299,27 (BB) 43,85 17,601 283,40 43,79 23,75 F 15,9 1 dk rf 699 Bow/CM 143 Diam. 0,610 MH 2,1	**M Ore/Bulk/Oil Carrier** Adapted for Dry cargoes only Str. heavy cargoes DB 11 Ho/Ta ER G.170 496 L.(oil) 179 067 11 Ha (stl) ER 2 Cargo pumps total 9 000T/hr	Sulzer 8RND105 Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 1 × 848kW 2 × 824kW 16,25kn
8419465 P3WG3 709070 Df Esd Gc Rdr Rt SatNav	**ELBE STAR** ex Pul Sejahtera-92 ex Rex Star-90 **Pacific Carrier Maritime Ltd.** MarConsult Gesellschaft fur Reedereiberatung m.b.H. Limassol Cyprus	*3 777* *1 710* 4 596	NK	**1984** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1753) 97,08 (BB) 5,217 89,95 17,20 5,55 F 7,3 2 dks	**M General Cargo** 2 Ho ER G.7 432 B.6 827 TEU 259 C.259/20' (40) incl. 20 ref C. 2 Ha (stl) (each 26,6 × 12,7) ER Cr 2(25)	Akasaka A41 Oil 4SA 6Cy. 410 × 800 2 133kW (2 900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 240kW a.c. 12kn
8222214 ELGG8 90056 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**ELBEGAS** ex Wesergas-88 Launched as Norge **Partenreederei m.v. "Elbegas"** Tankreederei Ahrenkiel G.m.b.H. & Co. Monrovia Liberia	*5 958* *1 787* 7 656	GL	**1983** Orenstein & Koppel A.G.—Luebeck (769) 116,54 (BB) 17,35 8,402 106,20 17,25 11,46 F 9,2 1 dk Bow/CM 49 Diam. 0,152	**M Liquefied Gas Tanker** LPG Pressurised Ref CBT IGS Ice strengthened DB Ammonia Ethylene VCM 3 Ta independent (Ni.stl) dcy horizontal ER L.(gas) 6 498 6 Cargo pumps total 660T/hr	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 5 438bhp (4 000kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 824kW 3 × 522kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 109,5t (d.o.) 621,0t (hvf)-21,0pd 15,25kn
9040089 DMZL Df Esd Gc Rdr RTv	**ELBESTERN** **Rigel Schiffahrts G.m.b.H. & Co. KG m.t. "Elbestern"** Rigel Schiffahrts G.m.b.H. Leer Germany SatCom: 1122556/DMZL	*6 262* *3 154* 10 650	GL (Class cont.)	**1992** MTW Schiffswerft GmbH.—Wismar (124) - 8,360 124,00 17,70 10,60 1 dk	**M Tanker** Oil Chemical DB DSS 24 Ta ER L.10 915	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 3 700kW (5 030bhp) MAN-B&W Diesel A/S Frederikshavn Controllable pitch propeller Thw. thrust propeller fwd 12,5kn

7702140 *HPHW* 8689-78A Df Esd Gc Pfd Rdr Rt AMVER	**ELBIA** **Blue Circle Financial Services Ltd. & Bamburi Tankers Holding Corp.** Transocean Shipmanagement G.m.b.H. Panama Panama	**7 030** 4 066 14 100 T/cm 24,5	✠**100A1** SS 6/88 ✠**LMC** **UMS** EL At 522,5/50,0U3 FN 4147	**1978**-1 J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (771) 135,01 (BB) 21,75 8,019 128,35 21,71 10,60 P 33,6 F 14,1 1 dk rf nil	**M Cement Carrier** 8 Ho 20,2p&s 19,5p&s 19,5p&s 19,5p&s ER G.10 457 Der 2(-)	Deutz RSBV8M 2 Oil 4SA each 8Cy. 370 × 400 sr geared to sc shaft 6 800bhp (5 002kW) Kloeckner Humboldt Deutz K Gen 2 × 1300kW 1 × 400kW 400V 50Hz a.c Controllable pitch propeller Thw. thrust propeller
8509856 *DDWX* 0862 Df Esd Gc Pfd Rdr RTm/h/v	**ELBIA** **KG m.s. "Elbia" Rhein-Nord-Ostsee Schiffahrtsges R. Boese & Co.** Rhein-Nord-Ostsee Befrachtungs G.m.b.H. Duisburg-Ruhrort Germany	*1 525* *459* 1 506	GL	**1985** Hermann Suerken GmbH & Co. KG. —Papenburg (345) 74,91 (BB) 12,50 3,391 69,02 12,40 5,72 F 6,4 2 dks	**M General Cargo** 1 Ho 43,8 ER G.2 703 B.2 686 TEU 84 C.Ho 56/20' (40') C.Dk 28/20' (40') 1 Ha (stl) (43,8 × 10,0) ER	Deutz SBV6M Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 816bhp (600kW) Kloeckner Humboldt Deutz K Gen 2 × 117kW a.c. Thw. thrust propeller fwd
5100477 *OYTD* D2518 Df Esd Gc Pfd Rdr Rt	**ELBJORN** **Government of The Kingdom of Denmark (Industriministeriet)** Government of The Kingdom of Denmark (Sofartsstyrelsen) (Danish Maritime Authority) Kobenhavn Denmark	**893** 259 —	NV	**1954** Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (219) *47,71* 12,02 4,401 11,97 2 dks	**D-E Icebreaker** Ice strengthened	Frichs 3 Oil 4SA each 8Cy. 310 × 450 total 3 600bhp (2 648kW) driving 3 gen. each 800kW connected to 2 elec. motors & sr geared to shafts Kosan Frichs A/S Aa Gen 2 × 200kW 220V d.c. 2 propellers aft, 1 fwd
7211919 *SQRA* Df Esd Gc Rdr Rt	**ELBLAG** ex Miseva-87 ex Leon-87 ex Leo-76 **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**2 311** 848 3 979	PR (NV)	**1972** Kristiansands M/V A/S—Kristiansand S. (218) 118,42 16,06 5,976 106,89 16,01 12,81 F 29,9 2 dks rf 102	**TM RoRo Cargo** 12P Ice strengthened Stern door/ramp L 10,00 W 8,00 SWL 200 Lane Length 865 Cargo Width 7,00 Clear height 6,00 Cars 285 1 Ho 57,9 ER B.10 760 TEU 125 C.125/20'	Sulzer 9ZH4 2 Oil 2SA each 9Cy. 400 × 480 9 000bhp (6 620kW) Oy Wartsila Ab Vaasa/ Gen 2 × 500kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 355,5t (hvf)-32,5pd
7052519 *EWCQ* M-30461 MB-0193 Df Esd Gc Rdr Rt	**ELBRUS** **Murmanskiy Tralflot** Murmansk Russia	T.Mk **3 091** 1 087 2 555	RS	**1970** Okean Shipyard—Nikolayev 107,50 14,43 6,230 10,42 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	Wartsila 5 Oil 4SA each 6Cy. 240 × 310 total 4 995bhp (3 674kW) driving 5 gen. connected to elec. motor & sc. shaft NE 83 Oy Wartsila Ab Vaasa/ Controllable pitch propeller
8003876 *DIVE* 16606 Df Esd Gc Rdr RTm/v	**ELBSTRAND** **Partenreederei m.s. "Elbstrand" Both & Kolb KG** Uwe Kolb Glueckstadt Germany	**499** 317 1 551	GL	**1980** Schiffsw. Hugo Peters—Wewelsfleth (577) 82,48 11,38 3,291 76,82 11,31 5,41 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 902 B.2 898 TEU 72 C.Ho 48/20' C.Dk 24/20' 1 Ha (stl) (49,8 × 9,0) ER	Deutz RSBA8M Oil 4SA 8Cy. 220 × 280 reverse reduction gea to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz K Gen 2 × 92kW 1 × 45kW 220/380V 50Hz a Thw. thrust propeller fwd
8138231 *DFLF* Esd Rdr RTv	**ELBTANK** ex Fina Koblenz-83 ex Shell 49 ex Idolin III **Wolfgang Empting G.m.b.H.** Cuxhaven Germany	**132** 74 224	GL	**1958** Schiffsw. Scheel & Johnk—Hamburg (406) 35,41 5,85 1,831 33,63 5,82 2,27 1 dk	**M Tanker**	MWM RH3 Oil 4SA 6Cy. 215 × 300 reverse geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mann Gen 1 × 2,5kW 24V d.c.
5100544 *DYHM* 208383 Df Esd Pfd RTv	**ELCANO** **Aboitiz Shipping Corp.** Manila Philippines	**2 047** 1 061 2 119	AB	**1955** Hitachi Zosen—Sakurajima Works, Osaka (3744) *87,30* 12,55 5,049 80,02 12,50 5,49 B 18,0 F 8,9 2 dks rf 102	**M Passenger/General Cargo** 547P 4 Ho 10,3 15,8 ER 13,4 12,8 4 Ha (5,4 × 4,5) (7,3 × 4,8) ER (5,4 × 4,9) (3,0 × 3,6) Der 1(20) 2(5) 1(3)	B&W 7-50V Oil 2SA 7Cy. 500 × 900 2 870bhp (2 111kW) Hitachi Zosen Sakurajima Works, O Gen 2 × 160kW 230V d.c. 13 Fuel-11,0pd
5248487 Df Esd Rt	**ELCOMEC I** ex Aribel-83 ex Reina Elisenda-74 ex Nederland-72 **Menahem Ophir** Israel	**334** 157 400	(BV)	**1953** Scheepsw. A. Apol—Wirdum (170) 43,90 7,22 2,756 40,77 7,19 3,00 1 dk	**M General Cargo** G.538 B.481 2 Ha (each 8,9 × 4,4) ER 2W Der 2(2)	Brons Oil 4SA 3Cy. 290 × 450 195bhp (143kW) Appingedammer Brons Appinge Fuel 16,5t (d.o.)
7716866 *WYH8008* 587417 Esd Gc Rdr Rt	**ELDA CHOUEST** ex Yvonne-92 **Alpha Marine Services Inc.** Morgan City, La United States of America	*1 780* *534* 450	AB	**1977** Halter Marine Services, Inc.—Lockport, La (624) **1984** (Additional cargo section) McDermott Shipyard—New Iberia, La 65,23 12,22 3,671 61,85 12,20 4,27 F 15,0 1 dk len 84 conv Deck Cargo Supply Ship 92	**TM Research**	General Motors 12-64 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made57 reconditioned fitted10/77 General Motors Corp. Electro-Motive Div. La Gr Thw. thrust propeller fwd
7221720 *IKGQ* Esd Rdr Rt	**ELDA MADRE** ex Rosa Madre-86 **Domenico Grossi e C.** San Benedetto del Tronto Italy	**168** 80 —		**1972** Cant. Nav. M. Morini & C.—Ancona (125) 29,57 6,68 2,801 23,00 6,61 3,31 1 dk	**M Fishing** Side Trawler	MaK Oil 4SA 6Cy. 320 × 450 550bhp (405kW) Atlas-MaK Maschinenbau
8132976 *WYQ9509* 626786	**ELDAN** **El Dan Alaska Ltd.** Anchorage, Ak United States of America	**118** 105 —		**1980** ....Tacoma, Wa *18,69* 6,71 3,23 1 dk	**M Fishing**	Oil 365bhp (268kW) U
6518384 *LFRM* 17862 M-291-A Df Esd Pfd Rdr RTm	**ELDBORG** ex Carl Egede-72 **P/R Eldborg** Roar Wolstad Aalesund Norway	**174** 65 —		**1965** Orskovs Staalskibsvaerft I/S—Frederikshavn (41) 33,94 6,79 6,74 3,36 1 dk len 75	**M Fishing** Side Trawler 1 Ho ER 1 Ha (2,5 × 1,5) ER	Alpha Oil 2SA 6Cy. 260 × 400 660bhp (485kW) NE 82 B&W Alpha Diesel Div. of B&W Diesel A/S Frederiks Gen 1 × 25kW 220V d.c. Directional propeller Fuel (d.o.)
8615318 *JXQZ* 20373 M-292-A Df Esd Gc Rdr Rt	**ELDBORGTRAL** **K/S Eldborgtral** Roar Wolstad Aalesund Norway	*2 136* *864* —	NV	**1987** Tangen Verft Kragero A/S—Kragero ((117)) 57,92 (BB) 14,00 5,711 10,75 3 dks rf 648 BK 602	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 400	Wichmann 10V Vee Oil 2SA 10Cy. 280 × 360 reduction geared sc. shaft 2 998kW (4 076bhp) Wartsila-Wichmann A/S Rubbestad Gen 1 × 800kW 440V 60Hz a.c. 1 × 400kW 380V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd

811835 3RN 02265 sd Rdr m/h	**ELDERGARTH** **Irish Tugs Ltd.** Cory Towage Ltd. Westport Irish Republic Co. Mayo	**352** 0 173	✠**100A1** CS 10/89 tug ✠**LMC** EL G 275,0/30,0U2(a) FN 426	**1981**-10 McTay Marine Ltd.—Bromborough (40) 34,27 10,06 3,850 30,00 9,50 4,70 RAD 2,5 B 10,1 RFD 6,4 1 dk rf 762	**TM Tug** Fire-fighting	Niigata 8L25BX 2 Oil 4SA each 8Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 3 × 80kW 440V 50Hz a.c. 2 Directional propellers Fuel 75,0t (d.o.)-11,0pd 12,75kn
557644 MPE 01170 sd Rdr RTv	**ELDERSLIE** ex Calatria-82 **Midland Montague Leasing Ltd.** Clyde Port Ltd. Glasgow United Kingdom	**1 033** 507 1 333	✠**100A1** SS 7/91 Firth of Clyde service ✠**LMC** EL m 210,0/36,0 FN 936	**1961**-6 P. K. Harris & Sons Ltd.—Appledore (129) 61,40 12,02 4,145 57,92 11,28 4,88 RQD 22,0 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 2(-)	Polar Oil 2SA 6Cy. 340 × 570 1 100bhp (809kW) British Polar Engines Ltd. Glasgow Gen 3 × 36kW 220V d.c. Thw. thrust propeller fwd Fuel 28,5t (d.o.) 10kn
803448 FMB 125 K-042 Esd Pfd dr Rt	**ELDEYJAR HJALTI** ex Vottur-88 ex Kristjan Gudmundsson-81 ex Palomar-71 **Eldey H/f** Grindavik Iceland	**170** 68 —	(NV)	**1968** Ejnar S. Nielsen M/V A/S—Harstad (11) 33,02 7,04 3,709 29,21 7,01 5,86 1 dk rf 1397 BK 102	**M Fishing** Side Trawler 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(3)	Aabenra 6-427-FOT Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 85kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7118600 FYD 481 E-020 sd Gc Rdr R	**ELDEYJAR-SULA** ex Dalborg-91 ex Lucia Garau-77 **Eldey H/f** Njardvik Iceland	**274** 104 —	**100A1** SS 9/89 stern trawler **LMC** EL m $\frac{15}{16}$"SQ FN 366 (RI)	**1971** Cant. Nav. M. Morini & C.—Ancona (126) 39,27 8,03 3,645 31,02 7,83 3,94 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ho In.235	Deutz Oil 4SA 6Cy. 320 × 450 reverse reduction geared to sc. shaft 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 220kW 1 × 120kW 380V 50Hz a.c. 13kn
617984 TFI 971 K-024 Esd Rdr R	**ELDEYJARBODI** ex Bodi-88 ex Gudrun Gudleifsdottir-74 **Eldey H/f** Keflavik Iceland	*303* *91* —		**1965** VEB Elbewerft—Boizenburg 33,91 7,22 32,15 7,19 5,91 1 dk	**M Fishing** Side Trawler Mchy.aft	Blackstone Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Fuel (d.o.)
104565 DFXI Esd Gc dr RTm/v	**ELDOR** **Paul Hase m.s. "Eldor" K.G.** Stade Germany	**499** 287 1 795	GL	**1981** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (882) 80,96 (BB) 11,33 3,290 77,78 11,31 3,33 P 12,8 RQD 6,4 F 6,8 2 dks	**M General Cargo** Slurry 1 Ho -DTp&s 51,6 -DTp&s ER G.2 444 B.2 425 TEU 80 C. 80/20' 1 Ha (stl) (49,2 × 8,9) ER	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 441kW (600bhp) Kloeckner Humboldt Deutz Koeln 10,5kn
782639 WNB 8345 M-132-SK Esd Rdr R	**ELDORADO** • ex Fjellmoy-86 **P/R Eldorado ANS** Aalesund Norway	*272* *123* —		**1974** Sigbjorn Iversen M/V. Skips.—Flekkefjord (31) 32,62 7,14 7,09 4,27 1 dk	**M Fishing** Side-fishing Mchy.aft	Alpha 405-26VO Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7118935 P3MW3 708875 Esd Gc Pd Rdr RTv	**ELEANNA** ex Mar Cristina-89 ex Moncloa-89 **Reata Marine Co. Ltd.** Lotus Shipping Co. Ltd. Limassol Cyprus	**1 598** 898 3 393	✠**100A1** SS 1/90 oil or chemical tanker, Type C cargoes, in association with a list of defined cargoes ✠**LMC** EL P 1$\frac{7}{16}$"U2 FN 1736	**1971**-10 Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.103) 93,33 (BB) 14,03 5,360 85,50 14,00 6,30 P 22,6 F 13,2 1 dk rf nil	**M Tanker** Oil Chemical DB 8 Ta ER L.3 617	Werkspoor Vee Oil 4SA 10Cy. 390 × 680 2 440bhp (1 795kW) Naval-Stork-Werkspoor S.A. Cadiz db 13kgf/cm² (12,8bar) Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-6,5pd 14kn
5100659 Rdr Rt	**ELEANNA** ex Heleanna I-82	**458** 365 —		**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow 58,53 9,45 9,40 1 dk RW conv RoRo Cargo/ Tank Landing Craft —	**TM RoRo Cargo/Ferry** Mchy.aft	Paxman 2 Oil 4SA 12Cy. 500bhp (368kW) Davey, Paxman & Co. Ltd. Colchester
8034643 618182	**ELEANOR EILEEN VI** **Eleanor Eileen VI Corp.** Boston, Ma United States of America	**121** 82 —		**1980** St. Augustine Shipbuilding—St. Augustine, Fl *20,85* 6,56 3,38 1 dk	**M Fishing** Stern Trawler	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 656bhp (483kW) Caterpillar Tractor Co. Peoria, Illinois
8030764 619890	**ELEANOR EILEEN VIII** **Eleanor Eileen VIII Corp.** Boston, Ma United States of America	**121** 82 —		**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,85* 6,56 3,38 1 dk	**M Fishing** Stern Trawler	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 656bhp (483kW) Caterpillar Tractor Co. Peoria, Illinois
8836663 WYZ7026 538801 Ol Esd Gc Rdr Rt	**ELEANOR GORDON** **Mid-South Towing Co.** Miami, Fl United States of America	**1 178** 801 —		**1972** ....Tennessee - - 59,43 16,45 3,50 1 dk	**M Tug**	Oil U.S.A.
8623535 8QMV 14059-10-T Rdr Rt	**ELECTRA** ex Asakaze-86 **Superspeed Ferries Pty. Ltd.** Male Maldives	**125** — —	NK	**1977** Miho Zosensho K.K.—Shimizu 25,96 0,980 23,19 5,81 2,60 1 dk	**TM RoRo Cargo/Ferry**	Ikegai 2 Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Ikegai Tekkosho Kawasaki 25kn
7343487 9HOP2 1664 Ol Esd Gc Pd Rdr RTm/h/v	**ELECTRO STAR** ex Product Star-91 ex Express-87 **New Moon Shipping Co. Ltd.** Valletta Malta	**15 939** 9 722 25 383 T/cm 36,6	AB	**1975** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (92) 172,52 (BB) 25,02 9,754 163,58 25,00 12,88 P 16,2 B 25,6 F 12,5 1 dk rf 152 Bow/CM 72 Diam. 0,305 MH 1,8	**M Tanker** 27 Ta ER L.(oil) 25 528 HeCls. BC 4 Cargo pumps total 2 800T/hr	MAN 10V52/55A 2 Vee Oil 4SA each 10Cy. 520 × 550 sr geared to sc. shaft 19 720bhp (14 505kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 2200kW 2 × 550kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 150,0t (d.o.) 2 695,0t (hvf)-61,0pd 15kn
8121288 PDWO 21232	**ELECTRON** **Rederij m.s. "Electron"** Beck Scheepvaartkantoor B.V. Groningen Netherlands	**1 599** 1 118 3 145	BV	**1983** Bodewes Scheepswerven B.V.—Hoogezand (546) 80,57 (BB) 13,62 5,720 73,51 13,42 6,84 1 dk	**M General Cargo** 2 Ho ER G.3 922 B.3 777 2 Ha (stl) (each 21,5 × 9,5) ER	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 with flexible couplings & sr geared to sc. shaft 1 530bhp (1 125kW) Krupp MaK. Maschinebau G.m.b.H. Kiel 12kn
7523647 573192 Ol Esd Gc Pd Rdr	**ELEFANTE GRANDE** ex Exxon Golden State-89 ex Elefante Grande-87 **Twenty Grand Offshore Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**198** 135 —	AB	**1976** Burton Construction & SB. Corp.—Port Arthur, Tx (530) 41,15 4,385 39,81 10,39 5,19 1 dk	**TM Tug** Anchor-handling	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 10kn
7234791 SV3759 2890 Rdr Rt	**ELEFTHERIA II** ex Eleftheria ex Sparti **Candia City EPE** Piraeus Greece	**381** 209 —	(HR)	**1942** ....Glasgow 51,34 11,51 2,261 ... ... 1 dk conv RoRo Cargo/ Tank Landing Craft —	**TM RoRo Cargo/Ferry** Mchy.aft	—P Paxman 2 Oil 4SA each 12Cy. 178 × 197 1 000bhp (736kW) Davey, Paxman & Co. Ltd. Colchester 8kn

7640641 *3EZN3* 16154-LI Df Esd Gc Pfd Rdr RTm/h	**ELEFTHERIA K** ex Chrysovalandou Faith-85 ex Lycaon-85 **Elka Shipping S.A.** Panama Panama	**7 065** 3 892 — **11 321** 6 755 13 447	NV Classed LR until 16/8/85	**1976** Kherson Shipyard—Kherson (2008) 162,52 (BB) 22,26 —/10,000 144,61 22,20 13,39 F 12,8 2 dks rf 196	**M General Cargo** 5 Ho 9,8 23,0 15,7 30,0 15,7 ER 5 TwD G.21 340 B.19 570 TEU 404 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	B&W Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Gen 3 × 400kW 400V 50Hz a.c. Fuel 460,5t (d.o.) 1 033,5t (hvf)	6K7 Brya
5255040 *SV3636* 9024 Df Esd Rdr Rt	**ELEFTHERIOS** ex E. Salpadimos-90 ex Andriana-87 ex Nikiti-84 ex Nordenfeld-72 **Eleftherios Salpadimos & Georgios Foussianis** Piraeus Greece	**489** 323 877	(BV) (GL) (HR)	**1957** Schiffsw. H. Rancke—Hamburg (180) 59,06 9,30 3,556 52,00 9,25 3,97 P 10,4 F 6,8 1 dk RW	**M General Cargo** 2 Ho ER G.1 126 B.1 071 2 Ha (17,9 9,5 × 5,4) ER Der 3(2)	Deutz Oil 4SA 8Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Gen 2 × 4kW 1 × 2kW 24V d.c.	K
7216919 *9HRG2* Df Esd Gc Rdr RTm/h/v	**ELEFTHEROTRIA** ex Maritsa P. Lemos-87 **Crusader Shipping Co. Ltd.** Valletta Malta	**18 190** 11 426 31 832 T/cm 39,6	✠**100A1** SS 1/92 strengthened for heavy cargoes, hold Nos. 2, 4 & 6 may be empty ✠**LMC** EL G† 2$\frac{11}{16}$"U2 FN 6853 HR	**1972**-8 R.O. Brodogradiliste "3 Maj"—Rijeka (549) 196,60 (BB) 22,99 10,865 183,32 22,90 14,48 P 33,9 F 21,7 1 dk RW rf nil	**M Bulk Carrier** 7 Ho 21,0 16,2 19,5 16,2 19,5 16,2 19,5 ER G.37 491 B.33 673 7 Ha (stl) (12,3 8,8 12,1 8,8 12,1 8,8 12,1 × 12,5) ER 2W Cr 6(10) Der 4(3)	Sulzer Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) R.O. Tvornica Dizel Motora "3 Maj" AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 418,0t (hvf)	7R R 15
8200462 *DZFL* 228859 Df Esd Gc Pfd Rdr RTm/h/v	**ELEGANCE** ex Star Elegance-89 ex Elegance-87 Launched as West Monnis **Sun Shipping Corp.** News Maritime Co. Ltd. Manila Philippines	*24 681* *13 269* 41 796	✠**100A1** SS 5/88 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL K† 632,5/68,0U3(a) FN 8309	**1983**-8 Mitsubishi Heavy Industries Ltd.—Nagasaki (1904) 192,49 (BB) 30,05 10,775 183,01 30,00 15,40 F 15,3 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) 5 Ho 28,0 28,8 28,8 28,8 28,8 ER G.51 488 HeCls. B 5 Ha (stl) (16,8 17,6 17,6 17,6 17,6 × 14,0) ER Cr 4(25)	MAN Vee Oil 4SA 10Cy. 520 × 550 sr geared to sc. shaft 10 550bhp (7 760kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 246,0t (d.o.) 2 235,5t (hvf)-32,0pd	10V52 Yokoh 14
7434286 *9V3516* 384561 Gc Rdr Rt	**ELEGANT LADY** ex Iyo Maru-90 **Pan-United Shipping (Pte.) Ltd.** Singapore Singapore	**498** 316 1 561	BV	**1975** K.K. Matsuura Zosensho—Kinoe (222) 69,65 11,54 4,268 65,00 11,51 6,30 2 dks	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 510 1 175kW (1 597bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V 60Hz d.c.	6
7044691 *LYGL* Df Esd Gc Rdr RTv	**ELEKTRENAI** ex Elektrenay **Lithuanian State Enterprise of Fishing Marine (YURA)** Klaipeda Lithuania	T.Mk **2 351** 783 1 518	RS	**1969** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,3 1,3 × 1,1) (1,7 × 1,7) (1,9 1,9 × 1,9) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V d.c. Controllable pitch propeller	F
7524433 *UOPG* M-32798 Df Esd Rdr Rt	**ELEKTROGORSK** **Zapryba** Kaliningrad Russia	**648** 211 403	RS	**1975** .............U.S.S.R. 54,82 9,96 4,109 9,94 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	8NVD4 Magde
8729418 *LYMA* M-42921 Df Esd Gc Pfd Rdr Rt	**ELEKTRON** **Zapryba** Kaliningrad Russia	*723* *216* 414	RS	**1989** .............U.S.S.R. 54,84 10,16 4,141 50,32 5,01 1 dk	**M Fishing** Stern Trawler Ref In.412	S.K.L. Oil 4SA 8Cy. 320 × 480 1 158bhp (852kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 160kW a.c. Controllable pitch propeller	8NVD48 Magde
6930520 *LFWW* 17725 Df Esd Gc Pfd Rdr Rt	**ELEKTRON** **Government of The Kingdom of Norway (Den Norske Stat - Direktoratet for Statskraftverkene)** Normaritim A/S Oslo Norway	T.Mk **499** 237 624	NV	**1969** Trondhjems M/V, Aker Trondelag A/S —Trondheim (660) 77,22 14,00 3,023 69,37 13,97 6,41 2 dks	**M Cable-layer** Bow door/ramp Ice strengthened 2 Ha (9,3 5,9 × 3,9) Der 1(20)	MaK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 3 × 118kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	
6707387 *UVOR* M-27919 Df Esd Gc Rdr Rt AMVER	**ELEKTROSTAL** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	**4 531** 2 383 6 605	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B45/51) 123,88 16,74 7,240 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 631 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	B&W Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) Stocznia Gdanska im. Lenina Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	5-62VT2BF Gd
8408521 *3EFR7* 18403-PEXT4 Df Esd Gc Rdr Rt SatNav AMVER	**ELENA** ex Queen 1-89 ex Oriental Queen-88 **Karacoram Maritima S.A.** Panama Panama	*23 663* *13 622* 39 695	NK	**1984** Imabari Zosen—Marugame (1133) 189,95 (BB) 11,056 180,02 29,61 15,52 P 27,8 F 12,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.51 093 B.48 762 5 Ha (stl) (19,2 × 13,6) (20,9 20,9 20,9 20,9 × 15,3) ER Cr 4(25)	Sulzer Oil 2SA 6Cy. 580 × 1700 8 150bhp (5 995kW) Mitsubishi Heavy Industries Ltd.	6RT 13
7027239 *LZIP* 158/2 Df Esd Gc Rdr Rt	**ELENA** **Navigation Maritime Bulgare** Varna Bulgaria	**1 325** 437 1 547 **1 812** 969 2 239	BR	**1970** "Ivan Dimitrov" Shipyard—Rousse (10) 80,73 11,92 4,350/5,309 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 14,9 39,6 ER G.1 677 3 Ha (each 10,5 × 5,9) ER Cr 2(3)	Sulzer Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlo Gen 3 × 80kW 400V a.c.	6TA
7316721 AMMT-1072	**ELENA** **Armadores Unidos S.A.** Venezuela	**180** 81 —		**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Deutz Oil 4SA 6Cy. 220 × 280 770bhp (566kW) Kloeckner Humboldt Deutz Fuel (d.o.)	RSBA6M K
6705250 *9H3540* 2794 Df Esd Gc Pfd Rdr RTv	**ELENA B** ex Afon Goch-91 ex Karet-82 **V.P.J. Ltd.** Valletta Malta	**205** 17 —	✠**100A1** SS 11/87 tug ✠**LMC** EL (d) FN 379	**1967**-4 Richards (Shipbuilders) Ltd.—Lowestoft (490) 33,02 8,97 3,971 29,04 8,54 4,50 RAD 1,6 1 dk rf 610 BK 152	**M Tug** Fire-fighting Mchy.aft	English Electric Vee Oil 4SA 16Cy. 254 × 305 sr & dr geared to sc. shaft English Electric Co. Gen 2 × 67kW 220V d.c. Fuel 117,0t (d.o.)	Pre
6921751 *OVJE6* D-32804 Df Esd Gc Rdr RTm/v	**ELENA LUX** ex Susanna-91 ex Peder Lysgaard-81 **K/S Elena Lux** Jens Jakobsen A/S Fakse Denmark (DIS)	T.Mk **499** 344 1 256 T/cm 5,5	GL	**1969** Rolandwerft G.m.b.h.—Bremen (955) 65,03 10,55 3,739 60,61 10,52 5,34 P 17,7 F 11,6 2 dks Diam. 0,203	**M Tanker** Chemical 10 Ta ER L.(oil) 1 500 HeCls. C 2 Cargo pumps total 360T/hr	MaK Oil 4SA 6Cy. 320 × 450 999bhp (735kW) Atlas-MaK Maschinenbau Gen 2 × 40kW 1 × 32kW 400V 50Hz a.c. Fuel 51,0t (d.o.)-3,5pd	6MU45

721768 **ELENA MARIA** **183** **1979** S.L. Ardeag—Bilbao (109) **M Fishing** Alpha 406-26VO
HOR — 30,13 7,32 3,201 Side Trawler Ref Oil 2SA 6Cy. 260 × 400 geared to sc. shaft
Eusebio Fernandez Alonso 126 25,51 7,29 3,71 Mchy.aft 600bhp (441kW)
Esd Gc Vivero Spain 1 dk Cons. Echevarria Bermeo
Rt

305643 **ELENA V** *22 827* **1973** Sanoyasu Dockyard Co. Ltd.—Osaka (321) **M Bulk Carrier** Sulzer 7RND76
ECX5 ex Sankolight-83 *12 715* 180,60 (BB) 27,64 12,070 Vehicles Oil 2SA 7Cy. 760 × 1550
574-PEXT **Progresiva Armadora S.A.** 38 046 BV 171,00 27,60 17,00 5 Ho 20,5 27,2 27,2 27,2 26,3 ER 14 000bhp (10 298kW)
Esd Gc Golden Union Shipping Co. S.A. T/cm 1 dk G.42 254 B.41 012 HeCls. B Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Rdr Panama Panama 42,7 rf 25 Gen 3 × 440kW 440V 60Hz a.c.
m/h/v 5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Fuel 276,5t (d.o.) 2 358,0t (hvf)-48,5pd 15kn
Cr 4(8)

108649 **ELENA-H** **300** **1943** H. A. Marvel—Newburgh, NY (228) **M Tug** General Motors
XPG ex Helena-H-72 75 31,70 8,23 3,693 Vee Oil 4SA 16Cy. 222 × 267 sr geared to sc. shaft
ZL-8076 ex Esso Tug No. 104-66 — (AB) 29,62 8,21 4,09 E made44 reconditioned & fitted69
ex Esso New Hampshire-58 1 dk General Motors Corp. Detroit, Mi
ex Esso Tug No. 7-55 BK 127
ex Hazell R. Meseck-46
Terminales Maracaibo C.A.
Maracaibo Venezuela

169643 **ELENAKI P. S.** **268** **1957** Schps. "De Hoop" v/h Gebr. Boot—Leiden (1437) **M Fishing** Deutz
ex Eleni-90 ex Koralia S 123 Side Trawler Oil 2SA 8Cy.
376 ex Kemphaan-86 ex Nellie-84 — HR 40,24 7,60 1 320bhp (971kW) NE 73
Esd Pfd ex Belia-70 ex Jan Senior-70 36,02 7,57 3,00 Kloeckner Humboldt Deutz Koeln
West Coast Fisheries Ltd. 8W Gen 2 × 456kW 400V a.c.
Valletta Malta RW

108801 **ELENI** **8 630** **1971** Shin Yamamoto Zosensho—Kochi (141) **M General Cargo** Mitsubishi 6UEC52/105C
SZXT ex Krantor-91 ex Summer Sun-85 6 553 126,80 19,05 8,698 Oil 2SA 6Cy. 520 × 1050
085 ex Tensho Maru-79 12 501 NK 118,01 19,00 13,62 3 Ho ER 3 972kW (5 400bhp)
Esd Gc **Agia Kyriaki Shipping Co.** 1 dk G.20 742 B.19 940 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
Rdr Piraeus Greece 3 Ha (stl) (21,7 22,4 22,4 × 10,9) ER Gen 3 × 184kW 445V 60Hz a.c.
3W Der 3(21) Fuel 825,0t-18,0pd 13,5kn

046182 **ELENI** **8 566** **100A1** SS 7/90 **1971** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2185) **M General Cargo** Pielstick 12PC2V-400
HDF3 ex Odyanna H-90 ex Acritas-88 5 895 strengthened for heavy Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft
494 **Marisk Shipping Co. Ltd.** 15 174 cargoes 142,25 (BB) 19,84 9,054 4 Ho 16,0 32,7 15,2 33,5 4 TwD
Esd Gc Alliance Management S.A. **LMC** 134,11 19,81 12,34 G.21 130 B.18 896 3 773kW (5 129bhp)
Rdr RTm/h/v Valletta Malta EL At 524,5/56,0U2(a) 2 dks Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
FN 4312 rf 152 DK 6 Ha (stl) (each 9,1 × 9,9) ER AuxB(c) (Comp) 7kgf/cm² (6,9bar)
(AB) 12W Der 12(10) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c.
Fuel 1 289,5t (hvf) 14kn

021259 **ELENI** **1 592** **1970** Hakodate Dock Co. Ltd.—Muroran (479) **TM General Cargo** Daihatsu 6PSHTCM-26D
SV3577 ex Mini Lead-92 1 224 65,49 15,32 4,947 2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts
3751 **Galatia Shipping Co. S.A.** 3 062 AB 62,82 15,30 6,61 2 Ho 21,3 21,9 ER
Esd Gc Piraeus Greece 1 dk G.3 789 B.3 672 1 500bhp (1 103kW)
Rdr RTh/v **DAMAGED BY FIRE 4/85** rf nil Daihatsu Diesel Mfg. Co. Ltd. Osaka
4 Ha (stl) (each 19,5p&s × 5,1) ER Gen 2 × 240kW 445V 60Hz a.c.
Cr 2(15) Fuel 106,5t (d.o.) 10,25kn

813368 **ELENI** **490** **1968** Bodewes Scheepswerven N.V. —Martenshoek (494) **M General Cargo** MaK
SV6318 ex Polichronis II-86 ex Karin Kit-82 261 Ice strengthened Oil 4SA 6Cy. 320 × 450
152 ex Gudrun Kansas-75 1 067 HR (BV) (RI) 61,60 10,22 3,749 1 Ho ER 750bhp (552kW)
Esd Rdr **Elini Shipping Co.** 56,04 10,19 6,10 G.1 707 B.1 548 Atlas-MaK Maschinenbau Kiel
Rt Pamar Shipping Co. 1 dk Gen 2 × 48kW 1 × 15kW 110V d.c.
Thessaloniki Greece 2 Ha (10,6 × 5,1) (15,9 × 6,4) ER Fuel 82,5t (d.o.)-2,5pd 11kn
3W Der 1(5) 2(3)

048679 **ELENI** **374** **1959** Cant. Nav. Soc. Nettuno—Reggio nell Emilia (2) **TM Tanker** Alpha
SV4505 ex Boretto-83 227 Water 2 Oil 2SA each 4Cy. 200 × 340
486 **Fresh Water Shipping Co.** 864 (RI) 58,12 9,56 8 Ta ER 400bhp (294kW)
Rdr Piraeus Greece 57,00 9,40 2,21 L.902 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
1 dk Fuel 8,0t 8kn

100831 **ELENI I** **117** **1909** .... **Iron M General Cargo** Skandiaverken
61 30,00 5,29 Oil 2SA 2Cy.
364 **E. Karlovitch** — ... ... 120bhp (88kW) E made57 fitted62
Rt Piraeus Greece 1 dk Skandiaverken A/B Lysekil
R Fuel (d.o.)

8612196 **ELENI K** **100** **1987** "Naus" Shipyard Philippou Bros. S.A. —Perama (155) **M Fishing** Caterpillar 3412T
SW3416 39 Stern Trawler Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft
4045 **Karatzis Brothers** 80 ... ... Caterpillar Inc. Peoria, Illinois
Rdr Rt Piraeus Greece ... ...
1 dk

7009225 **ELENI M** **17 606** **1970** Namura SB. Co. Ltd.—Osaka (387) **M Bulk Carrier** Sulzer 7RD76
9HRQ ex Toyota Maru No. 7-81 13 191 187,00 (BB) 25,05 10,842 Oil 2SA 7Cy. 760 × 1550 reverse geared to sc. shaft
0568 **Shinyseas Shipping Ltd.** 32 084 AB NK 175,04 25,00 15,40 5 Ho each 32,7 ER
Esd Gc Valletta Malta T/cm F 11,3 1 dk G.37 400 B.36 188 11 200bhp (8 238kW)
Pd Rdr Rt 39,6 conv Vehicles Bulk Carrier 85 Mitsubishi Heavy Industries Ltd. Kobe
AMVER 5 Ha (stl) (15,2 18,3 8,0 18,3 15,2 × 12,1) ER Gen 2 × 512kW 450V 60Hz a.c.
Cr 4(10) 1(5) Fuel 2 073,5t-40,0pd 14,5kn

5426302 **ELENI R** **690** **1944** N.V. Mch. & Schps. P. Smit, Jr.—Rotterdam **M Fishing** Werkspoor
SV3900 ex Azgad II-74 ex Havkern II-63 282 67,21 9,25 4,452 Side Trawler Ref Oil 4SA 8Cy. 330 × 600
4800 ex Kelt-60 — HR (NV) ... ... 1 250bhp (919kW) NE 60
Atlantic Fishing Eleni R. 1 dk In.479 N.V. Werkspoor Amsterdam
Piraeus Greece len 60 Gen 3 × 112kW 380V 50Hz a.c.
2 Ha (stl) (2,1 × 1,4) (1,6 × 1,3) ER

6410893 **ELENI V** **1 927** **1964** Drammen Slip & Verk.—Drammen (54) **M Tanker** Sulzer
SZGM ex Libra-79 ex Panglobal Unity-77 1 082 86,24 12,96 5,665 Ice strengthened Oil 2SA 7Cy. 360 × 600
6206 ex Seadrake-72 ex Solglimt-70 3 084 NV 79,25 12,91 6,48 10 Ta ER 1 670bhp (1 228kW)
Esd Gc **Eleni Shipping Co. S.A.** P 6,1 F 14,1 1 dk L.(oil) 3 497 HeCls. C Sulzer Bros. Ltd. Winterthur
Rdr Rt Avin International Corp. of Panama S.A. rf 76 Gen 2 × 104kW 1 × 90kW 440V 60Hz a.c.
Piraeus Greece Fuel 254,0t (hvf)-7,0pd 12,25kn

9002594 **ELEO MAERSK** *158 475* **100A1** **1992** Odense Staalskibsvaerft A/S—Lindo (141) **M Tanker** Mitsubishi 8UEC75LSII
OVTE2 *94 891* Class contemplated 343,71 COW PL(LR) SBT(LR) DB DSS Oil 2SA 8Cy. 750 × 2800
D-13444 **I/S Eleo Maersk** 298 900 327,00 56,40 30,40 23 536kW (31 997bhp)
Esd Gc A. P. Moller FN 28155 1 dk Mitsubishi Heavy Industries Ltd. Kobe
Pd Rdr RTv Svendborg Denmark (DIS) 14kn

6609626 **ELEONOR Z** **100** **1966**-12 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (15) **M Fishing** Caterpillar
LW2565 — Side Trawler Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft
Zagame Hnos. — ✠Classed LR until 21/7/72 25,00 6,13 Mchy.aft 500bhp (368kW)
Esd Rt Mar del Plata Argentina 21,62 6,10 3,10 Caterpillar Tractor Co. Peoria, Illinois
F 4,6 Gen 1 × 9kW 1 × 3,5kW 380V 50Hz a.c.
rf 889 BK 178

5100908 **ELEONORA** **499** **1947** Cant. Nav. Solimano—Savona (5) **M General Cargo** Fiat
UWP ex Eleonora Onorato-62 279 55,00 8,97 3,893 Oil 2SA 8Cy. 260 × 450
171 ex Anna Maria L.-52 801 (RI) 50,40 8,92 4,32 2 Ho ER 640bhp (471kW) E made50 fitted—
Rdr Rt **Siracusana Armatoriale S.p.A. (SIR. ARMA)** P 17,4 F 7,1 1 dk B.1 013 S.A. Fiat S.G.M. Torino
Siracusa Italy Fuel 91,5t 12kn

7352373 *ICYQ* 579 Df Esd Gc Pfd Rdr RTv	**ELEONORA C** ex Olympic Sun II-89 ex Lissa-78 **Gera di Navigazione S.r.l.** Pescara Italy SatCom: 1150452/ICYQ	*42 776* *24 135* 82 056 T/cm 73,9	RI (AB)	**1975** Hitachi Zosen—Maizuru Works, Maizuru (4382) 243,52 (BB) 34,45 13,999 232,01 34,40 18,70 F 16,8 1 dk rf 69 Bow/CM 121 Diam. 0,559	**M Tanker** CBT COW IGS 12 Ta ER L.(oil) 98 902 HeCls. BC 3 Cargo pumps total 7 500T/hr	B&W 8K8 Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) Hitachi Zosen Sakurajima Works, O Gen 1 × 700kW 2 × 360kW 450V 60Hz a.c. Fuel 302,5t (d.o.) 3 843,5t (hvf)-51,0pd
7351006 *INNG* 433 Df Esd Gc Rdr Rt	**ELEONORA ONORATO** ex Iglesias-78 **Achille Onorato fu Vincenzo** Cagliari Italy	**365** 47 —	RI	**1974** Cant. Nav. Solimano—Savona (49) 36,27 9,48 4,406 32,01 9,00 5,06 1 dk	**M Tug**	GMT A300 Vee Oil 4SA 12Cy. 300 × 450 Grandi Motori Trieste Tr Controllable pitch propeller
7409114 *ELPR7* 9846 Df Esd Gc Pfd Rdr RTm/h/v	**ELEONORE** ex Cobres-93 Barber Ship Management Ltd. Monrovia Liberia	**1 322** 696 2 175	✠**100A1** CS 9/91 ✠**LMC** **UMS** EL S 1⅝"U2 FN 2410	**1977**-2 Ast. Construcciones S.A.—Rios (238) 88,55 16,29 5,201 80,02 15,96 14,15 B & F 78,1 Upr. B & F 67,4 3 dks, 4th dk fwd of mchy. All dks light cargoes only rf 399	**M Vehicles Carrier** Side door/ramp (s) Angled side door/ramp (s. a.) Cars 560 Mchy.aft G.11 460 B.10 641	Deutz RBV8M Oil 4SA 8Cy. 400 × 580 dr geared to sc. shaft 3 000bhp (2 207kW) Hijos de J. Barreras S.A. Gen 2 × 200kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 228,5t (d.o.)
7412733 *P3GE2* 708175 Df Esd Gc Rdr RTm/h/v	**ELEOUSA** ex Psiloritis-87 ex Atlantic Pioneer-83 **Laertis Navigation Ltd.** Virtuous Maritime Co. Limassol Cyprus	**11 403** 7 990 20 187 T/cm 31,4	HR (NK)	**1975** Kanawa Dockyard Co. Ltd.—Hiroshima (203) 157,99 23,45 9,526 147,99 23,40 12,98 P 26,9 F 11,0 1 dk rf 102	**M Bulk Carrier** 4 Ho 27,5 27,7 27,7 27,7 ER G.26 179 B.25 081 HeCls. B 4 Ha (stl) (19,5 × 11,2) (20,9 20,9 20,9 × 12,8) ER 4W Cr 4(25)	Mitsubishi 6UEC65/1 Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 356kW) Ube Industries Ltd. Gen 2 × 460kW 450V 60Hz a.c. Fuel 106,5t (d.o.) 1 313,5t (hvf)-37,5pd 15,
8709224 *VTRK* 2359 Df Esd Pfd Rdr Rt	**ELEPHANTA** **Jawaharlal Nehru Port Trust** Bombay India	*320* *96* 145	✠**100A1** tug ✠**LMC** **UMS** EL F 275,0/19,0U2 FN 413 IRS	**1989**-6 Hyundai Heavy Industries Co. Ltd.—Ulsan (281) 33,00 9,82 2,900 30,50 9,50 4,02 1 dk rf 250	**TM Tug** Tractor	MAN 12V2 2 Vee Oil 4SA each 12Cy. 200 × 270 dr geare sc. shafts MAN-B&W Diesel G.m.b.H. Augs Gen 2 × 90kW 415V 50Hz a.c. 2 Voith-Schneider propellers
5299979 *IURO* 52 Df Rdr Rt	**ELEUSI** ex Anna-76 ex Roselyne-66 ex Poldhu-55 **Angelo Spinelli** Brindisi Italy	**391** 208 559	(HR) (RI) ✠Classed LR until 7/55	**1939**-2 N.V. Schpsw. "Foxhol"—Foxhol (49) 46,31 7,93 3,290 42,98 7,88 3,31 RQD 26,9 F 6,8 1 dk R	**M General Cargo** 2 Ho each 12,9 ER G.850 B.765 2 Ha (each 9,4 × 4,8) ER 2W Der 2(1,5)	Brons Oil 4SA 6Cy. 290 × 450 360bhp (265kW) Appingedammer Brons Appinge Fuel 26,5t (d.o.) 9,
5336741 *C6EF* 372943 Df Esd Rdr Rt	**ELEUTHERA EXPRESS** ex Treasure Trader-79 ex Wischhafen-78 ex Spiekeroog-74 **Eleuthera Express Shipping Co.** Nassau Bahamas	**250** 152 400	(GL)	**1962** Jadewerft G.m.b.H.—Wilhelmshaven (81) 42,27 7,57 2,439 39,02 7,50 2,75 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.566 B.552 1 Ha (20,5 × 5,0) ER Der 2(1)	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction gea to sc. shaft 425bhp (313kW) NE 82 Caterpillar Tractor Co. Peoria, Il 8
6825622 332114	**ELEUTHERA TRADER** ex Island Spray ex Star-W-79 ex San San **Island Spray Ltd.** Nassau Bahamas	**146** 82 —		**1944** J. Pollock, Sons & Co. Ltd.—Faversham *30,18* 6,61 ... ... 1 dk	**M General Cargo**	Widdop Oil 6Cy. 254 × 356 180bhp (132kW) H. Widdop & Co. Ltd. Glas
7948079 *3EAJ5* 12086-YJ	**ELEVEN STAR No. 2** ex Taiho Maru No. 5-86 **Eleven Star Shipping Co.** Panama Panama	**194** 94 —		**1975** K.K. Ichikawa Zosensho—Ise *36,61* 7,41 1 dk	**M Fishing** Side-fishing Tuna	Hanshin Oil 4SA 6Cy. 750bhp (552kW) The Hanshin Diesel Works Ltd. J
7612230 *TCVT* 6006 Df Esd Gc Pfd Rdr Rt AMVER	**ELEVIT** ex Darya Chand-90 ex Bonanza-86 ex Itel Bonanza-80 ex Bonanza-79 **Ayder Denizcilik ve Ticaret A.S.** Yardimci Shipping Group Istanbul Turkey	*16 731* *11 097* 27 000 T/cm 33,6	AB	**1977** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1035) 178,00 (BB) 23,02 10,454 168,70 22,96 14,60 P 29,9 F 12,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.34 699 B.32 818 5 Ha (stl) ER Cr 4(25)	Sulzer 7RN Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sumitomo Heavy Ind. Ltd. Tamas Gen 3 × 440kW
7525437 *P3VC4* P238 Df Esd Gc Pfd Rdr Rt	**ELEXALDE** **Nabilbo Shipping** Naviera Murueta S.A. Limassol Cyprus	**1 598** 1 004 3 061	✠**100A1** SS 2/90 ✠**LMC** EL Q 440,0/38,0U2 FN 1437	**1977**-12 Ast. de Murueta S.A.—Guernica (134) 81,46 13,49 5,643 72,42 13,31 6,53 P 11,6 F 7,7 1 dk	**M General Cargo** 1 Ho 48,1 ER G.4 031 B.3 699 1 Ha (44,6 × 8,9) ER	Deutz RBV6M Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Hijos de J. Barreras S.A. Gen 3 × 88kW 380V 50Hz a.c. Fuel 180,0t (d.o.)
5071676 *PDWI* 21202 Df Esd Pfd Rdr RTm	**ELFENMEER** ex Bonheur-83 ex Jans-81 ex Christian-73 **J. V. Ten Hoor** Wagenborg Shipping B.V. Delfzijl Netherlands	*345* *230* 535	BV	**1962** Niewe Schps. "De Durme"—Tielrode (335) 52,51 7,22 2,502 50,50 7,17 2,87 1 dk R	**M General Cargo** 2 Ho 16,3 16,7 ER G.849 B.764 2 Ha (each 11,9 × 5,4) ER	Oil 2SA 6Cy. 225 × 330 450bhp (331kW) Motorenfabriek Darmstadt Darm Fuel (d.o.)
7003805 *WX7896* 506455 Df Esd Pfd Rdr RTm	**ELFER GUIDRY** **Lockport Tugs Inc.** Houma, La United States of America	**199** 135 —		**1966** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (60) 33,53 9,45 3,801 30,15 9,15 4,30 B 3,1 1 dk	**TrM Tug**	Caterpillar 3 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW 120V 60Hz a.c.
5272660 *OXAT2* D-10928 Df Esd Rdr RTm	**ELFI** ex Jupiter-88 ex Atlantic Sky-87 ex Joal-86 ex Hoan-77 ex Peder Most-73 **Finn Bjarne Hansen** Rubert Shipping Svendborg Denmark (DIS)	**399** 241 584	BV	**1961** Husumer Schiffsw.—Husum (1202) 46,94 8,28 3,201 44,96 8,23 3,48 P 11,9 F 7,4 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.835 B.792 2 Ha (w) (each 12,1 × 5,0) ER	Callesen 4-427 Oil 4SA 4Cy. 270 × 400 460bhp (338kW) NE made70 fitted88 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabe Controllable pitch propeller 8,
7400558 *5ALT* Df Esd Gc Pfd Rdr RTv	**ELFWAIHAT** **General National Maritime Transport Co.** Tripoli Libya SatCom: 1437270/ELFT	**81 412** 63 615 155 211 T/cm 112,7	✠**100A1** SS 3/92 oil tanker ✠**LMC** **UMS** **IGS** EL X† 3$\frac{13}{16}$"U3 FN 18384	**1976**-6 A/B Gotaverken Arendal—Goteborg (892) Cmd. **1981**-4 285,02 44,28 17,074 275,90 44,20 22,43 1 dk rf nil Bow/CM 143 Diam. 0,510 MH 2,1	**M Tanker** COW(LR) IGS(LR) pt higher tensile steel 14 Ta ER L.(oil) 191 924 4 Cargo pumps total 14 400T/hr	B&W 8KS Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Gote 2 AuxB (o.f.) 17,5kgf/cm^2 (17,2bar) e(ex.g) 17,5kgf/cm^2 (17,2bar) Gen 3 × 1000kW 450V 60Hz a.c.
7924944 *ELAZ3* 6999 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ELGIN** Launched as Lake Droville **Bulkers Ltd.** Norbulk Shipping UK Ltd. Monrovia Liberia SatCom: 1240724/LAZE	**86 208** 70 842 194 690 T/cm 131,2	AB	**1981** Nippon Kokan K.K.—Tsu (71) 300,01 (BB) 18,289 285,02 50,00 24,62 F 18,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 11 Ho ER G.214 537 HeCls. ptB 11 Ha (stl) (12,2 × 15,8) (12,5 12,5 12,5 12,5 12,5 12,5 12,5 12,5 12,5 12,5 × 22,8) ER	B&W 7L Oil 2SA 7Cy. 900 × 2180 23 900bhp (17 580kW) Mitsui Eng. & SB. Co. Ltd. Tar Gen 2 × 760kW a.c. 1 × 720kW a.c. Fuel 379,0t (d.o.) 9 689,0t (hvf)-66,0pd
5421261 *OINI* 65 Df Esd Rdr Rt	**ELGO** ex Tunis-77 ex Malaro 1-73 ex Tarnsjo-63 ex Neithea-58 Naantali/ Nadendal Finland	**278** 131 378	(BV)	**1926** AB Finnboda Varf—Stockholm (308) 41,89 7,17 3,501 40,34 7,12 P 11,6 F 5,5 1 dk R	**M Tanker** 8 Ta ER L.(oil) 202 len 48	Polar Oil 2SA 6Cy. 250 × 542 390bhp (287kW) NE 59 Nydqvist & Holm A/B Trolh Fuel 12,0t (d.o.)-1,5pd

00546 **ELGURDABIA** **81 412** ✠**100A1** SS 7/91 **1976**-9 A/B Gotaverken Arendal—Goteborg **M Tanker** B&W 8K90GF
AU 63 615 oil tanker (896) COW(LR) IGS(LR) pt higher tensile steel Oil 2SA 8Cy. 900 × 1800
General National Maritime Transport 155 211 SPM Cmd.**1981**-4 14 Ta ER 27 300bhp (20 081kW)
Esd Gc **Co.** T/cm ✠**LMC** **UMS** 285,02 44,28 17,152 L.(oil) 191 924 A/B Gotaverken Goteborg
Rdr RTv Tripoli Libya 112,7 **IGS** 275,90 44,20 22,43 4 Cargo pumps total 14 400T/hr 2 AuxB (o.f.) 17,5kgf/cm² (17,2bar)
SatCom: 1437264/EGRD EL X† $3\frac{13}{16}$"U3 1 dk e(ex.g) 17,5kgf/cm² (17,2bar)
FN 18384 rf nil Bow/CM 143 Diam. 0,510 MH 2,1 Gen 3 × 1000kW 450V 60Hz a.c.
16,25kn

4496 **ELHAM SHINTA** **150** **1959** Schps. L. Smit & Zoon—Kinderdijk **M Tug** Smit-Bolnes
ST 21 ... ... Oil 4SA 5Cy. 300 × 550
P.T. Pelayaran Elham Fortune Lines — (KI) 32,11 6,82 2,34 N.V. Smit-Bolnes Zierikzee
Jakarta Indonesia 1 dk

00560 **ELHANI** **81 412** ✠**100A1** SS 7/91 **1976**-6 A/B Gotaverken Arendal—Goteborg **M Tanker** B&W 8K90GF
LY 63 615 oil tanker (866) COW(LR) IGS(LR) pt higher tensile steel Oil 2SA 8Cy. 900 × 1800
General National Maritime Transport 155 211 ✠**LMC** **UMS** Cmd.**1981**-3 14 Ta ER 27 300bhp (20 081kW)
Esd Gc **Co.** T/cm **IGS** 285,02 44,28 17,150 L.(oil) 191 924 A/B Gotaverken Goteborg
Rdr RTv Benghazi Libya 112,7 EL X† $3\frac{13}{16}$"U3 275,90 44,20 22,43 4 Cargo pumps total 14 400T/hr 2 AuxB (o.f.) 17,5kgf/cm² (17,2bar)
SatCom: 1437204/TALY FN 18384 1 dk e(ex.g) 17,5kgf/cm² (17,2bar)
rf nil Bow/CM 143 Diam. 0,510 MH 2,1 Gen 3 × 1000kW 450V 60Hz a.c.
16,25kn

3846 **ELI HERMI DOS** **114** **1974** Ast. de Tarragona—Tarragona (168) **M Fishing** Caterpillar D398SCAC
41 28,00 6,61 2,217 Side Trawler Oil 4SA 8Cy. 159 × 203
Francisco Bondia Pijoan y otros — 23,02 6,58 3,41 850bhp (625kW)
d Rt Tarragona Spain 1 dk Caterpillar Tractor Co. Peoria, Illinois

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11692 **ELI MARIE** **14 788** ✠**100A1** CS 8/88 **1973**-12 Astilleros Espanoles S.A.—Factoria de **M Bulk Carrier** Sulzer 6RND68
02 ex Leros Endeavour-89 ex Aeneas-87 10 810 strengthened for ore Sevilla, Sevilla (154) Oil 2SA 6Cy. 680 × 1250
00528 ex Cunard Carrier-78 26 646 cargoes, Nos. 2, 4 & 6 182,84 (BB) 22,46 10,551 7 Ho 17,8 18,0 19,9 12,8 19,2 21,5 9 900bhp (7 282kW)
Esd Gc **Gaard Partners II K/S** T/cm holds may be empty 171,69 22,41 14,20 16,7 ER Ast. Espanoles S.A. Sestao Works, Bilbao
Rdr Rt Gaard Shipping A.S. 35,2 ✠**LMC** P 30,5 F 15,9 1 dk G.35 775 B.30 558 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar)
WER Grimstad Norway (NIS) EL F† $2\frac{5}{16}$"U3 rf nil DK fwd 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 Gen 3 × 460kW 450V 60Hz a.c.
FN 6286 × 11,3) ER Fuel 189,5t (d.o.) 1 448,0t (hvf) 15,5kn
Cr 4(15)

15740 **ELIANA** **225** **1968** Ast. Picsa S.A.—Callao (251) **M Fishing** Caterpillar D379TA
ex Zorritos 9-83 ex PA 9-75 105 7,37 Side-fishing Vee Oil 4SA 8Cy. 159 × 203
La Portuguesa S.A. — GL 27,77 7,35 3,46 510bhp (375kW)
d Rt Guayaquil Ecuador F 10,1 1 dk Caterpillar Tractor Co. Peoria, Illinois
10,75kn

26219 **ELIANE** *52 524* ✠**100A1** SS 6/92 **1987**-6 Stocznia im. "Komuny Paryskiej"—Gdynia **M Tanker** Sulzer 6RND90M
FJ4 *24 588* oil tanker (B557/04) COW IGS(LR) PL(LR) Oil 2SA 6Cy. 900 × 1550
15 **Second Aframax Tanker Corp.** 84 323 ✠**LMC** **UMS** 247,20 (BB) 41,64 12,102 SBT(LR) pt higher tensile steel SERS 19 080bhp (14 034kW)
Esd Gc Monrovia Liberia T/cm **IGS** 236,02 41,61 18,78 11 Ta ER H. Cegielski Poznan
Rdr SatCom: 1241350/ELIA 92,3 EL T† 715,0/87,0U3 1 dk L.(oil) 96 978 2 WTAuxB (o.f.) 17,3kgf/cm² (17,0bar)
m/h/v FN 14254 rf nil Bow/CM 119 Diam. 0,406 3 Cargo pumps total 9 000T/hr AuxB (ex.g) & rcv 8,7kgf/cm² (8,6bar)
tNav rcv 7,7kgf/cm²(7,6bar)
lRdr Gen 3 × 720kW 450V 60Hz a.c.
WER Fuel 346,5t (d.o.) 3 979,5t (hvf) 15,5kn

13366 **ELIAS G** **276** **1984** "Naus" Shipyard Philippou Bros. S.A. **TM Tanker** delfin UE680LM
9276 157 —Perama (142) Mchy.aft 2 Oil 4SA each 6Cy. 127 × 146 sr geared to sc.
35 **Nikolaos Moraitis & Evagelos Giakos** 530 (BV) 34,02 3,201 shafts
c Rdr Rt Piraeus Greece 33,23 8,02 3,61 242kW (329bhp)
1 dk Puckie Zaklady Mech. Puck

35173 **ELIAS I** **199** **1975** K.K. Matsuura Zosensho—Kinoe **TM Diving Support Mother Ship** Niigata 6L16S
03941 ex Chermat-85 ex Nereus-81 56 34,02 2,601 for submersibles 2 Oil 4SA each 6Cy. 160 × 200
16-PEXT2 **Elias International Inc.** 201 (NK) 30,00 8,50 3,20 700bhp (515kW)
d Pfd Rdr Panama Panama Niigata Eng. Co. Ltd. Urawa
See Register of Offshore Units Cr 1(7) Gen 2 × 60kW 445V 60Hz a.c.
9kn

07651 **ELIDA** **498** **1976** Imamura Zosen—Kure (215) **M Tanker** Hanshin
P6129 ex Kyokuho Maru No. 12-91 344 56,32 10,04 4,115 Chemical Oil 4SA 6Cy. 280 × 440
0630-PEXT **Asia Indo Navigation S.A.** 1 098 52,02 10,01 4,55 Mchy.aft 1 100bhp (809kW)
dr Rt Panama Panama 1 dk Hanshin Nainenki Kogyo Kobe

15111 **ELIDA** **180** **1951** Karlstads Varv A/B—Karlstad (129) **M Passenger Ship** Wichmann
WR ex Elida av Kungshamn-88 ex Elida-85 78 30,69 6,46 2,998 60bth P Oil 2SA 3Cy. 280 × 420
423 ex Stornes-84 ex Morild-74 218 BV 27,49 6,41 3,10 Ice strengthened 300bhp (221kW) NE 55
Esd Rt ex Findal-71 ex Finn-70 1 dk 1 Ho ER A/S Wichmann Rubbestadneset
Kitos A/S BK 145 conv Refrigerated Cargo Fish 82 B.255 Fuel 6,0t (d.o.)-1,0pd 10kn
Kristiansand Norway 1 Ha (12,6 × 3,5) ER
1W Der 1(1,5)

705060 **ELIDA AV STENUNGSON** **197** **1988** Gotaverken Arendal AB—Goteborg **Aux M Mission Ship** Caterpillar 3408TA
SML Launched as Elida 4 113 (656-068) Schooner Vee Oil 4SA 8Cy. 137 × 152
Missionsbatsforeningen Elida — 33,33 6,71 Mchy.aft 500bhp (368kW)
dr Rt Stenungsund Sweden 27,82 6,61 5,52 Caterpillar Inc. Peoria, Illinois
1 dk

603195 **ELIDA II** *450* **1986** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi **M Refrigerated Cargo** Akasaka DM26KFD
P6920 ex Elida-92 *172* (1905) Oil 4SA 6Cy. 260 × 440
1920-PEXT **East Ocean Marine Corp.** 323 (BV) (NK) 48,01 3,401 3 Ho 1 000bhp (736kW)
dr Rt Panama Panama 42,02 8,21 3,51 In.1 365 Akasaka Tekkosho K.K., (Akasaka Diesels
1 dk Ltd.) Yaizu
2 Ha (stl) 22kn

007107 **ELIESER 6** **246** **1980** Schiffs. u. Masch. Paul Lindenau GmbH & **M Ferry** Penta TMD121
LEYV ex Nordic Star-92 ex Antares I-89 158 Co. KG—Kiel (187) Ice strengthened 2 Oil 4SA each 6Cy. 130 × 150
20807 **Den Indre Sjomannsmisjon** 50 GL 33,05 7,50 2,699 Mchy.aft 520bhp (382kW)
Esd Pfd Bergen Norway 30,33 7,21 3,71 A/B Volvo-Penta Goteborg
Rdr RTv 1 dk Controllable pitch propeller
Thw. thrust propeller fwd
12kn

811176 **ELIFE** **182** **1968** Ast. del Cantabrico y de Riera—Factoria de **M Fishing** Duvant
EFUZ 42 G. Riera, Gijon (R.79) Side Trawler Oil 4SA 6Cy. 315 × 470
1770 **Hermanos Lestao** 128 (BV) 31,58 6,66 3,379 Mchy.aft 600bhp (441kW)
Esd RTm Gijon Spain 27,59 6,61 3,81 Carmelo Unanue Zumaya
1 dk Fuel (d.o.) 12kn
2 Ha (each 1,0 × 1,0)

7419236 **ELIFE NUMERO TRES** **245** **1977** Ast. Gondan—Puerto de Figueras (142) **M Fishing** Duvant
EHJG 110 33,10 3,501 Stern Trawler Oil 4SA 8Cy. 315 × 480
207 (BV) 30,71 7,51 3,92 Mchy.aft 1 200bhp (883kW)
Esd Rdr Gijon Spain 1 dk Carmelo Unanue Zumaya
Rt Fuel 131,0t (d.o.) 11kn

609638 **ELIGIO B.** **499** **1965** Ast. Argentinos Rio de La Plata S.A. **M Dredger/Sand Carrier** MAN
LW3740 — (ASTARSA)—Tigre (116) Suction Oil 4SA 7Cy. 300 × 450
Barufaldi Hermanos. (Silos Areneros 1 422 73,46 9,73 3,252 Mchy.aft 490bhp (360kW)
Rt **Buenos Aires S.A.C.)** 70,11 9,53 3,51 Masch. Augsburg-Nuernberg (MAN) Augsburg
Buenos Aires Argentina 1 dk

8001799 *C6HL9* 715438 Df Esd Gc Pfd Rdr Rt	**ELIKON** ex Bailey-89 **Sphinx Navigation Ltd.** Nassau Bahamas	**16 105** 10 749 28 234	**✠100A1** SS 11/90 bulk carrier strengthened for heavy cargoes hold Nos. 2 & 4 may be empty timber deck cargoes **✠LMC** EL G† 577,5/68,0U2 FN 6112	**1980**-12 Mitsubishi Heavy Industries Ltd. —Shimonoseki (825) 177,40 (BB) 22,92 10,624 168,00 22,86 13,52 P 29,3 F 15,6 1 dk rf 43	**M Bulk Carrier** 5 Ho 20,9 28,1 27,9 27,9 23,2 ER G.37 808 B.31 924 5 Ha (stl) (11,2 × 9,3) (16,0 16,0 16,0 12,8 × 10,8) ER Cr 5(15)	Sulzer Oil 2SA 8Cy. 560 × 1150 10 120bhp (7 444kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 155,0t (d.o.) 1 342,0t (hvf)	8RU K 14
5101237 *LFVW* 4367	**ELIN** **Odd J. Solnordal** Aalesund Norway	**146** 94 244	(NV)	**1908** Knut Skaaluren—Rosendal *30,39* 7,32 7,27 1 dk conv sailing vessel 53	Wood **M General Cargo** 1 Ho ER G.255 2 Ha (each 3,2 × 2,6) ER 1W Der 1(3)	Bolinders Oil 2SA 2Cy. 380 × 410 220bhp (162kW) NE 53 A/B Bolinder Munktell Fuel 8,0t (d.o.)-1,0pd	Eskils 7
7104154 *LJKN3* N-00681 Df Esd Rdr RTm/v	**ELIN CHRISTINE** ex Peter Alba-80 ex Peter Staerke-77 **K/S A/S Arnljot Jenset** Molde Norway (NIS)	*1 448* *592* 1 397	BV	**1971** Sonderborg Skibsvaerft A/S—Sonderborg (63) 70,77 13,01 3,601 65,99 12,98 6,30 B 15,0 F 13,2 1 dk & S dk	**M General Cargo** Ice strengthened 1 Ho 49,9 ER G.3 195 B.2 855 TEU 94 C. 94/20' incl. 20 ref C. 1 Ha (stl) (40,5 × 8,5) ER Cr 1(17-36)	Alpha Vee Oil 4SA 10Cy. 225 × 300 1 067kW (1 451bhp) NE 79 MAN-B&W Diesel A/S Gen 3 × 85kW 380V a.c. Controllable pitch propeller Fuel 128,0t (d.o.)-4,5pd	Frederiks 11
7357866 *ELNK4* 9371 Df Esd Gc Rdr Rt	**ELINA** ex Semiramis-90 **Omnium Shipping S.A.** Momentum Marine Services (Panama) S.A.	**9 112** 6 226 14 806	(BV)	**1975** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (97) 140,95 20,48 8,859 134,14 20,43 11,74 F 13,2 2 dks rf nil	**M General Cargo** Ref 5 Ho 21,4 18,9 18,2 6,7DTp&s 19,2 ER 21,2 G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,8 × 6,8) (12,4 13,8 13,1 × 8,6) ER (11,5 × 6,8) Der 1(50) 2(10) 8(5)	MAN Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd	K6Z70 Tau
7420936 *P3NE2* 708353 Df Esd Gc Pfd Rdr RTm/v	**ELINA** ex Elina B-90 ex Elisabeth Holwerda-87 **Elina Marine Ltd.** Capelle Chartering en Trading B.V. Limassol Cyprus	**945** 607 1 559	**100A1** SS 11/90 **LMC** EL K 357,5/28,0U2(a) FN 948 (BV)	**1975** Schps. & Mfbk. Barkmeijer Stroobos B.V. —Stroobos (203) 65,83 10,82 4,268 59,95 10,70 5,10 1 dk rf nil	**M General Cargo** 1 Ho 40,0 ER G.2 025 B.1 954 1 Ha (stl) (33,8 × 7,7) ER 2W Der 2(3-5)	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 reverse reductio geared to sc. shaft 829kW (1 127bhp) Caterpillar Tractor Co. Gen 1 × 40kW 2 × 36kW 380V 50Hz a.c. Fuel 215,5t (d.o.)-4,5pd	D3 Peoria, Il
6901294 316772 Df Esd Gc Rdr Rt	**ELINA MOKO 505** ex Koutouriaris Elina-90 ex Chernomor-86 **Mokoledzen Fisheries Co. Ltd.** Takoradi Ghana	**498** 246 335	HR (RS) **REPORTED BROKEN UP**	**1966** ..............U.S.S.R. 53,00 9,30 3,830 49,10 9,22 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW	Magde 10
7304766 *LNDM* 15582 Rt	**ELINOR MARIT** ex Ty-71 **Ole S. Nilsen** Harstad Norway	**148** 103 254		**1961** Bentsen & Sonner Slipp & Mek. Verksted —Kristiansand S. (5) 34,80 6,20 6,16 1 dk len 69	**M General Cargo Barge** 1 Ho G.360 1 Ha (stl) (16,0 × 3,5)	Caterpillar Oil 4SA 6Cy. 159 × 203 300bhp (221kW) NE made61 fitted72 Caterpillar Tractor Co. Fuel 9,0t (d.o.)-1,5pd	Peoria, Il
7906863 628358 Df Esd Rdr Rt	**ELIS** **Chesapeake Forest Products Inc.** West Point, Va United States of America	**156** 109 —	(AB)	**1980** Modern Marine Power Inc.—Houma, La (32) 25,61 3,009 24,24 8,25 3,51 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp. Gen 2 × 50kW	12V U
5150496 *HP3277* 6474-76B Rt	**ELISA** ex Dirk-74 ex Hilda-73 Panama Panama	**445** 291 550	(BV)	**1962** Niewe Schps. "De Durme"—Tielrode (334) 52,51 7,22 2,490 50,50 7,18 3,00 1 dk R	**M General Cargo** 2 Ho 4,9 5,1 ER 2 Ha (stl) (each 3,6 × 1,6)	Modag Oil 4SA 6Cy. 225 × 330 sr geared to sc. shaf 450bhp (331kW) Motorenfabriek Darmstadt Fuel (d.o.)	Darm
7230654 *IBQN* 817 Df Esd Gc Rdr Rt	**ELISA D'ALESIO** ex Donna Mariella-78 **Ditta G. d'Alesio S.a.S. di Gaetano d'Alesio** Livorno Italy	**7 728** 4 270 12 572 T/cm 22,0	RI (AB)	**1973** Cant. dell 'alto Adriatico—Trieste (201) 140,21 19,92 8,065 129,01 19,89 10,01 P 25,6 F 10,4 1 dk rf nil Bow/CM 83 Diam. 0,305 MH 1,5	**M Tanker** IGS Stern disch. 17 Ta ER L.(oil) 16 935 HeCls. BC 3 Cargo pumps total 2 100T/hr	Werkspoor Oil 4SA 9Cy. 410 × 470 sr geared to sc. shaf 6 000bhp (4 413kW) Stork-Werkspoor Diesel B.V. Gen 2 × 300kW 1 × 200kW 380V 50Hz a.c Controllable pitch propeller Fuel 100,0t (d.o.) 400,0t (hvf)-24,0pd	9T Amste
6916354 *IBXU* 1643 Df Esd Gc Pfd Rdr RTv	**ELISA F.** ex Spring Odessa-88 ex Odessa Maru-72 **Ferchim S.r.l.** Napoli Italy SatCom: 1150261/IBXU	*43 494* *17 377* 70 217 T/cm 73,4	RI (NK)	**1969** Mitsubishi Heavy Industries Ltd.—Yokohama (904) 239,02 36,07 12,193 226,19 36,02 19,11 F 18,3 1 dk Diam. 0,410 MH 0,9	**M Ore/Oil Carrier** Adapted for Oil cargoes only 8 Ho ER G.40 563 L.(oil) 92 113 8 Ha (11,9 11,9 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER 3 Cargo pumps total 4 800T/hr	Mitsubishi Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 550kW 450V a.c. Fuel 5 285,5t-62,5pd	Yoko 15
6826078 *P3KM4* 709489 Df Esd Gc Rdr RTm/h/v	**ELISA P.** ex Brage-91 **Eurobulk Marine Ltd.** Limassol Cyprus	**39 825** 30 703 82 325 T/cm 77,3	(GL)	**1968** Rheinstahl Nordseewerke—Emden (400) 254,95 (BB) 35,06 13,720 240,06 35,01 19,72 F 16,2 1 dk	**M Bulk Carrier** 4P Ice strengthened 10 Ho 16,6 19,2 21,4 16,3 21,4 16,3 21,4 16,3 21,4 16,3 ER G.95 624 HeCls. ptB 10 Ha (stl) (11,1 11,1 13,7 11,1 13,7 11,1 13,7 11,1 13,7 11,1 × 15,0) ER	Sulzer Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) E made65 fitted68 Sulzer Bros. Ltd. Gen 3 × 650kW 400V 50Hz a.c. Fuel 260,0t (d.o.) 2 716,0t (hvf)	9 Winte
6905331 *P3BV* 380944 Df Esd Gc Pfd Rdr RTm/h/v	**ELISABETH** ex Eskdalegate-77 ex Fredericksgate-74 ex Bruni-74 **Cancyp Maritime Ltd.** Helmsing & Grimm (G.m.b.H. & Co.) Limassol Cyprus	**2 895** 1 611 4 179	**100A1** SS 4/91 **LMC** EL Q 1½"U2 FN 1919 (NV)	**1969** VEB Schiffswerft "Neptun"—Rostock (452) 96,14 14,66 5,906 88,02 14,61 7,19 P 17,7 F 8,6 1 dk rf nil	**M General Cargo** 2 Ho 27,5 30,4 ER G.5 554 B.5 413 2 Ha (stl) (each 23,3 × 10,5) ER	MaK Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Gen 2 × 168kW 380V 50Hz a.c. Fuel 333,5t (d.o.)-10,0pd	
7126891 *CUFN* LX-67-N Df Esd Gc Pfd Rdr RTm/h/v	**ELISABETH** **Sociedade Nacional dos Armadores de Bacalhau S.A.** Lisboa Portugal	**1 905** 814 2 040	RP ✠Classed LR until 30/6/76	**1971**-12 Est. Nav. de Viana do Castelo—Viana do Castelo (86) 84,80 (BB) 14,00 5,817 78,90 9,20 B 8,6 2 dks RW rf 381	**M Fishing** CSD Stern Trawler Ref Ice strengthened Mchy.aft In.1 480	MaK 2 Oil 4SA each 8Cy. 320 × 450 geared to sc. 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Gen 2 × 360kW 380V 50Hz a.c. Controllable pitch propeller Fuel 519,0t (d.o.)	15
6617867 *LACX3* N-00376 Df Esd Gc Pfd Rdr RTm/h/v	**ELISABETH** ex Liv Karin-92 ex See Adler-92 ex Vestholmein-89 ex Hammerstein-88 ex Feistein-80 ex Rudolf Karstens-75 **Euro-Link AS** Fredrikstad Norway (NIS)	T.Mk **496** 277 1 381	GL	**1966** Stader Schiffsw. G.m.b.H.—Stade (204) 69,07 10,32 4,059 62,36 10,20 6,10 F 8,0 2 dks	**M General Cargo** 1 Ho 41,6 ER G.2 270 B.2 104 2 Ha (stl) (each 15,3 × 6,1) ER Der 4(3)	MaK Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Atlas-MaK Maschinenbau Gen 4 × 170kW 220/380V a.c. Fuel 78,0t (d.o.)	6MU4 10

8303173 LT Esd Gc Rdr RTm/v	**ELISABETH** **Reederei Thordsen m.s. "Elisabeth" KG** Heinrich Thordsen K.G. Husum Germany	T.Mk **299** 193 1 102	GL	**1983** Husumer Schiffsw.—Husum (1487) 63,02 (BB) 11,33 3,271 58,53 11,32 5,72 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,1 ER G.2 317 B.2 271 TEU 43 C. 43/20' 1 Ha (stl) (37,1 × 8,9) ER	Callesen 6-427-FOT Oil 4SA 6Cy. 270 × 400 599bhp (441kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 96kW 1 × 49kW 1 × 16kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 9,75kn
8807820 PDWM UK 194	**ELISABETH** **L. Romkes & Zn.** Urk Netherlands	*281* *84* —		**1988** Schpsw. J. van der Molen & Zn.—Zaandam (681) 36,33 8,00 32,09 7,85 4,15	**M Fishing** Side Trawler Beam-trawl Ref In.130	Bolnes 9DNL190/600 Oil 4SA 9Cy. 190 × 350 with flexible couplings & sr reverse geared to sc. shaft 1 118kW (1 520bhp) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Thw. thrust propeller fwd
7367782 PDXX HD 96 Esd Pfd Rdr R	**ELISABETH** ex Simon Senior-83 **Exploitatie Mij. de Vries B.V.** Den Helder Netherlands	**259** 107 —		**1975** W. Visser & Zoon B.V. Werf "De Lastdrager" —Den Helder (77) 37,11 7,55 4,090 34,98 7,50 4,20 1 dk	**M Fishing** Mchy.aft	Kromhout 9FDHD240 Oil 4SA 9Cy. 240 × 260 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle 12kn
8906365 BRU 27	**ELISABETH** **de Ronde B.V.** Bruinisse Netherlands	*224* — —		**1989** Stocznia im. "Komuny Paryskiej"—Gdynia (B474/01) 36,52 0,701 33,77 9,00 2,35 1 dk	**TM Fishing** Shellfish	Cummins KT-19-M 2 Oil 4SA each 6Cy. 159 × 159 with clutches,flexible couplings & sr reverse geared to sc. shaft 632kW (859bhp) Cummins Engine Co. Inc. U.S.A.
8912467 OVXN2 D-13330 Dl Esd Gc Rdr Rt	**ELISABETH BOYE** **I/S Rederiet Erik B. Kromann** Hermann C. Boye & Co. Marstal Denmark (DIS)	*1 577* *1 170* 2 650	BV	**1990** Soby Motorfabrik og Staalskibsvaerft—Soby (71) 76,65 5,250 11,21 5,26 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.3 420 B.3 097 TEU 77 C.Ho 51/20' C.Dk 26/20' 2 Ha (stl) (each 19,8 × 7,7) ER Der 2(10-22)	Alpha 8L23/30KV Oil 4SA 8Cy. 225 × 300 epicyclic geared to sc. shaft 1 080kW (1 468bhp) MAN-B&W Diesel A/S Frederikshavn Controllable pitch propeller 13kn
5101445 Dl Esd Rdr RTm	**ELISABETH BOYE** ex Sandor-71 ex Elisabeth Boye-66 **Portsmouth Economic Co. Ltd.** Roseau Dominica	**499** 237 901	(BV)	**1957** N.V. Scheeps. v.d. Werf—Deest (273) 66,02 9,05 3,480 60,23 9,01 4,02 P 18,3 F 10,4 1 dk R rf nil **DAMAGED BY STRANDING 9/87**	**M General Cargo** 1 Ho 43,9 ER G.1 189 B.1 133 3 Ha (each 9,6 × 4,5) ER 3W Der 1(5) 2(3)	Deutz Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 18kW 1 × 15kW 1 × 12kW 110V d.c. Fuel 61,0t (d.o.) 11kn
9012599 PDXZ 20924 Dl Esd Gc Rdr Rt	**ELISABETH CHRISTINA** **Elisabeth Christina Vis B.V.** Oudeschild, Netherlands Texel	*489* — —		**1990** Scheepswerf Haak B.V.—Zaandam (975) 42,00 (BB) 9,15 5,200 38,70 9,00 5,60 1 dk	**M Fishing** Side Trawler Beam-trawl Ref	Stork-Werkspoor 6SW280 Oil 4SA 6Cy. 280 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 471kW (2 000bhp) Stork-Wartsila Diesel B.V. Zwolle
8207410 OWJP2 D-12871 Rdr Rt	**ELISABETH CLIPPER** **P/R Elisabeth Clipper** Juhl & Ehrhorn Denmark (DIS)	**399** 242 1 490	BV	**1983** Carl B. Hoffmanns Maskinfabrik—Esbjerg (50) 67,66 12,20 3,441 62,40 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 703 B.2 681 TEU 65 C. 65/20' 1 Ha (stl) (37,8 × 9,0) ER Cr 2(3-5)	Alpha 6V23LH Oil 4SA 6Cy. 225 × 300 sr geared to sc. shaft 750kW (1 020bhp) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 1 × 160kW 2 × 96kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 153,0t (d.o.)-3,5pd 10,5kn
6922391 OYRQ H456 Esd Rdr RTv	**ELISABETH HOJ** **Erik Hoj Hansen ApS** Jorn Moller Skibsagentur ApS Horsens Denmark	**141** 58 226		**1969** Orskovs Staalskibsvaerft I/S—Frederikshavn (57) 30,31 7,65 2,299 28,02 7,50 1 dk rf 246	**M Fishing** Side-fishing 1 Ho 10,9 ER G.172 1 Ha (10,9 × 5,4) ER 1W Der 1(10)	Scania 2 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 300bhp (221kW) A/B Scania Vabis Sodertalje Controllable pitch propeller Fuel 76,0t (d.o.)-1,5pd 9kn
7129647 PDXM VLI 30 Dl Esd Gc Rdr Rt	**ELISABETH MARIA** ex Hermina-84 **J. P. J. Boone** Vlissingen Netherlands	**189** 61 —		**1972** Scheepswerf Metz—Urk (34) 34,88 7,62 7,50 3,36 1 dk len 78	**M Fishing** Side Trawler Ref Mchy.aft	Kromhout Oil 4SA 9Cy. 240 × 260 1 230bhp (905kW) Stork-Werkspoor Diesel B.V. Zwolle
9032707 ELPF9 9752 Dl Esd Gc Pfd Rdr RTv SatNav AMVER	**ELISABETH OLDENDORFF** **Kingston Maritime Corp.** Monrovia Liberia SatCom: 1246252/ELIS	**13 696** 7 791 22 154 T/cm 32,8	AB (Class cont.)	**1992** Saiki Jukogyo K.K.—Saiki (1020) 157,50 9,115 148,85 25,00 12,70 P 26,5 B 7,2 F 13,3 1 dk	**M Bulk Carrier** Mchy.aft G.29 301 HeCls. ptB Cr 4(30)	Mitsubishi 6UEC45LA Oil 2SA 6Cy. 450 × 1350 4 766kW (6 479bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 2 × 480kW 440V 60Hz a.c. Fuel 233,0t (d.o.) 638,62t (hvf)-21,9pd 14kn
8200802 PDXC 20874 Dl Esd Gc Rdr Rt	**ELISABETH S** **Rederij H. Steenstra** Wagenborg Shipping B.V. Kampen Netherlands	*1 499* *844* 2 320	BV	**1983** Scheepswerf "Friesland" B.V.—Lemmer (383) 78,57 12,10 4,050 75,01 12,01 5,11 1 dk	**M General Cargo** 1 Ho 52,4 ER G.2 905 B.2 852 2 Ha (stl) (each 24,6 × 9,9) ER	Crepelle 6PSN3L Oil 4SA 6Cy. 260 × 320 with flexible couplings & sr geared to sc. shaft 790bhp (581kW) Soc. Nouvelle des Moteurs Crepelle Lille Gen 2 × 65kW Thw. thrust propeller fwd Fuel 112,5t (d.o.) 10kn
8322492 5BJH 707233 Dl Esd Gc Pfd Rdr Rt	**ELISABETH SCHULTE** ex Medipas Wave-90 ex Elisabeth Schulte-89 **St. Patrick Maritime Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	*8 384* *4 344* 11 242 ✠	GL	**1984**-12 Dong Hae SB. Co. Ltd.—Ulsan (8338) 135,31 (BB) 21,95 7,687 124,03 21,01 10,32 P 18,6 F 10,7 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 3 Ho 22,0 32,9 28,7 ER G.15 462 B.15 128 TEU 594 C.Ho 250/20' (40') C.Dk 344/20' (40') incl. 60 ref C. 3 Ha (stl) (19,2 25,2 25,2 × 15,3) ER 5W Der 5(30)	Mitsubishi 6UEC45/115H Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 400kW 1 × 300kW 450V 60Hz a.c. Fuel 192,5t (d.o.) 719,5t (hvf) 15,75kn
5101524 Dl Esd	**ELISABETH THERESE** **Impromer Afrique** Nouadhibou Mauritania	**232** 65 —		**1949** At. Aug. Normand—Le Havre (CL3213) *32,56* 7,01 3,81	**M Fishing** Side Trawler 4 Ha (1,1 1,1 × 1,0) (1,1 × 0,7) (1,0 × 0,8) Der 1(1) 2(0,5)	Werkspoor Oil 4SA 8Cy. 270 × 500 720bhp (530kW) NE 58 Crepelle et Cie. Lille Fuel (d.o.) 12kn
8602957 C4NA P020 Dl Esd Gc Pfd Rdr RTm/h/v	**ELISABETH WE** ex Elisabeth W-86 **m.s. Elisabeth W Wessels Befrachtungs und Bereederungs Gesellschaft m.b.H. & Co. KG** Gerhard Wessels Limassol Cyprus	*1 950* *905* 2 871	GL	**1985** Scheepswerf Damen B.V.—Bergum (8204) 85,53 12,53 4,358 12,51 6,35 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 63,3 ER G.3 950 TEU 158 C.Ho 78/20' (40') C.Dk 80/20' (40') 1 Ha (stl) (63,3 × 10,1) ER	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 with clutches, flexible couplings & sr reverse geared to sc. shaft 815bhp (599kW) Krupp MaK. Maschinebau G.m.b.H. Kiel 10kn

5190044 *HQFE3* Df Esd Rdr RTv	**ELISE** ex Arja-89 ex Klaus Buck-81 **Reinhard Claassen** Honduras	**298** 155 450	(GL)	**1956** Buesumer Schiffswerft W. u. E. Sielaff (175) —Buesum 43,97 8,11 2,531 42,02 8,08 2,87 P 10,1 F 6,4 1 dk RW **DAMAGED BY STRANDING 12/89**	**M General Cargo** Ice strengthened 1 Ho 25,9 ER G.573 B.540 1 Ha (18,9 × 5,4) ER Der 2(1,5)	MaK MSU Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. 8,
8846462 *DCJV* Esd Rdr RTv	**ELISE** **Rudolf Schepers** Haren/Ems Germany	**173** 114 350		**1929** L. Wolthuis & Zn.—Veendam (38) - - 2,180 5,94 2,50 1 dk deepened 58	**M General Cargo** 1 Ho 22,4 ER	Oil 5Cy. 225 × 330 reverse reduction geared to shaft 110kW (150bhp) NE 56 Motorenfabriek Darmstadt GmbH Darms Gen 1 × 0,5kW 12V d.c.
7647302 *WYP9749* 577836	**ELISE G.** **Lund & Halbruner Inc.** New York, NY United States of America	**170** 116 —		**1976** Marine Builders Inc.—Mobile, Al *24,39* 6,76 3,69 1 dk	**M Fishing**	Oil 675bhp (497kW) Fuel (d.o.) U.
7129398 *EFZO* 3315 Df Esd Gc Rdr Rt	**ELISEO QUINTANERO** **Hermanos Ares Otero** La Coruna Spain	**255** 125 —	(BV)	**1972** S.A. Balenciaga—Zumaya (211) 35,26 3,720 32,36 7,22 3,97 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	S.K.L. Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) E made73 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Fuel 83,0t (d.o.)
6726553 *ERBV* M-17195 Df Esd Gc Rdr RTv	**ELISEY DROKIN** ex Morskoy-9-92 Sankt-Peterburg Russia	**1 724** 895 1 810	(RS)	**1968** Oy Laivateollisuus Ab—Turku/Abo (249) 88,02 12,40 3,302 84,00 12,35 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 831 3 Ha (stl) (each 13,7 × 8,2) ER	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works Lenin 11,
7629180 LA292	**ELISHALAK** ex N. R. Tasman-85 **Even-Ezra Agrofishing Co. Ltd.** Lagos Nigeria	**143** 87 —		**1975** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. *21,37* 6,46 2,14 1 dk	**M Fishing**	Caterpillar 3406P Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Ill
7629178 LA311	**ELISHIMA** ex N. R. Shoal-85 **Even-Ezra Agrofishing Co. Ltd.** Lagos Nigeria	**143** 87 —		**1975** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. *21,37* 6,46 2,14 1 dk	**M Fishing**	Caterpillar 3406P Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Ill
8409654 Df Esd Gc Pfd Rdr RTm/h/v	**ELISIA** Antigua & Barbuda	*1 547* *585* 1 735	GL	**1984** Schiffsw. Hugo Peters—Wewelsfleth (608) 82,45 11,38 3,520 76,82 11,31 5,41 P 12,5 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 895 B.2 890 TEU 80 C.Ho 48/20'(40') C.Dk 32/20'(40') 1 Ha (stl) (49,8 × 9,0) ER	MWM TBD44 Oil 4SA 6Cy. 230 × 270 with flexible couplings sr reverse geared to sc. shaft 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 1 × 168kW 1 × 64kW 1 × 45kW 380V 50Hz a.c. Thw. thrust propeller fwd 10
5072060 *WSD3050* 697285 Df Esd Gc Rdr Rt	**ELISSA** ex Pioneer-72 ex Achaios-70 ex Christophoros-68 ex Gustaf-60 ex Fjeld ex Elissa Ellasson ex Elissa **Galveston Historical Foundation Inc.** Houston, Tx United States of America	**411** 341 630	✠Classed LR until 9/1899 (as +100A1)	**1877**-10 A. Hall & Co.—Aberdeen (294) 45,57 8,51 4,420 ... ... RQD 8,6 F 5,8 1 dk R BK 178 conv Barque — conv Barquentine 39 conv General Cargo 79	**Iron Aux M Floating Museum Exhibition Ship** Barquentine 1 Ho ER G.604 B.572 2 Ha ER 2W Der 3(-)	MAN Oil 4SA 6Cy. 350 × 420 280bhp (206kW) NE 67 Masch. Augsburg-Nuernberg (MAN) West Ger Fuel 53,0t (d.o.)
6617714 *YE9147* Df Esd Gc Rdr Rt	**ELISSA** ex Jung Hwa No. 22-90 ex Dong Soo No. 102-84 ex Keum Ryong No. 102-81 ex Tomi Maru No. 52-71 **P.T. Tunggal Jaya Abadi** Shinil Fisheries & Trading Co. Ltd. Jakarta Indonesia	**320** 153 291	KR	**1966** Yamanishi Zosen K.K.—Ishinomaki (517) 50,12 8,03 3,404 45,67 8,01 3,79 F 18,3 1 dk	**M Fishing** Stern Trawler Mchy.aft 4 Ha (1,7 1,9 1,7 1,7 × 1,4)	Niigata Oil 4SA 6Cy. 310 × 380 1 200bhp (883kW) Niigata Eng. Co. Ltd. N Gen 2 × 64kW 225V a.c.
7031010 Df Pfd Rdr RTv	**ELISSA 2** ex Elissa 12 ex Clover 12 ex Ise Maru ex Ebisu Maru No. 25-84 **Jupiter Shipping Co. Ltd.**	**114** — —		**1970** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (783) 33,69 6,30 2,388 28,81 6,28 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. 1
7119848 *YE9071* Df Esd Gc Pfd Rdr Rt	**ELISSA-11** ex Otoha Maru-90 **P.T. Tunggal Jaya Abadi** Shinil Fisheries & Trading Co. Ltd. Jakarta Indonesia	**213** 78 259	KR	**1971** Wakamatsu Zosen K.K.—Kitakyushu (210) 42,00 7,65 3,262 36,30 7,60 3,40 F 12,2 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 460 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. N
7128186 *YE9072* Esd Gc Rdr Rt	**ELISSA-12** ex Kureha Maru-90 **P.T. Tunggal Jaya Abadi** Shinil Fisheries & Trading Co. Ltd. Jakarta Indonesia	**213** 78 259	KR	**1971** Wakamatsu Zosen K.K.—Kitakyushu (211) 42,00 7,62 3,262 36,30 7,60 3,40 F 12,2	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 460 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. N
7725180 *3EWP9* 21900-TT Df Esd Gc Pfd Rdr Rt	**ELITE GLORY** ex Gaya Lima-92 **Extensity Navigation Co. S.A.** Elite Navigation Co. Ltd. Panama Panama	**5 040** 3 028 7 778	NK ✠CLASS WITHDRAWN at Owners' request 28/9/92	**1978**-10 Kasado Dock Co. Ltd.—Kudamatsu (306) 112,02 (BB) 17,63 7,601 104,02 17,61 9,43 P 23,2 F 11,3 1 dk rf 102	**M General Cargo** 2 Ho 36,8 39,1 ER G.10 619 B.10 034 2 Ha (27,2 28,7 × 9,0) ER Der 4(20)	B&W 6K Oil 2SA 6Cy. 420 × 900 3 016kW (4 100bhp) Hitachi Zosen Hiroshima Works, Inno Gen 3 × 300kW 450V 60Hz a.c. Fuel 72,0t (d.o.) 551,5t (hvf)
8106666 *BKGJ* 10716 Df Esd Gc Pfd Rdr Rt	**ELITE GRACE** ex Cambridge-88 ex Myran Star-82 **Elite Navigation Co. Ltd.** Keelung China*	**5 629** 3 201 8 964	(NK)	**1982** Towa Zosen K.K.—Shimonoseki (536) 116,03 (BB) 18,65 7,630 107,02 18,61 9,50 P 20,4 F 8,4 1 dk	**M General Cargo** 3 Ho ER G.11 150 B.10 789 3 Ha (stl) (11,3 21,7 22,4 × 9,8) ER Der 4(20) 1(15)	Mitsubishi 7UEC Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Kobe Hatsudoki K.K. Fuel-15,0pd 12
7651171 Rdr Rt	**ELITE NARU** ex Perulin-84 ex Daishin Maru-80 **Golden Yke Shipping Co. S.A.** Honduras	**498** 284 1 220		**1969** Watanabe Zosen K.K.—Hakata (103) 54,31 4,301 49,92 9,30 4,60 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 287	Daihatsu Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd.
7829455 *D8AR* BSR-789419 Rdr Rt	**ELITE PUSAN** ex Dong Jin No. 1-86 **Pusan Shipping Co. Ltd.** Busan South Korea	**424** 300 1 008	KR	**1979** Shin Ah SB. Co.—Chungmu 56,39 3,089 52,00 9,11 3,81 P 14,4 F 6,4 1 dk	**M General Cargo** G.1 051 B.1 023 1 Ha (stl) (27,5 × 6,1) Cr 2(3)	Otsuka SODCHS Oil 4SA 6Cy. 250 × 410 750bhp (552kW) K.K. Otsuka Tekkosho Gen 2 × 16kW 225V a.c. 11

6910908 SV5192 7124 Df Esd Gc Pld Rdr RTh	**ELIX** ex Helice-79 **Ionian Co. of Maritime Transportation Ltd.** Piraeus Greece	**1 553** 995 2 889	HR (BV) (NV) CLASS WITRHDRAWN at Owners' request 8/5/89	**1969** Clelands SB. Co. Ltd.—Wallsend (306) 84,54 13,11 5,220 79,15 13,03 6,20 P 18,9 F 8,9 1 dk rf 94	**M Tanker** Ice strengthened 11 Ta ER L.(oil) 3 713 HeCls. C	MWM Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 1 618kW (2 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 110kW 220/380V 50Hz a.c. 1 × 75kW 230/380V 50Hz a.c. Controllable pitch propeller Fuel 280,0t (d.o.)-9,0pd 12,5kn
7221354 C6II3 378097 Df Esd Gc Pld Rdr Rt	**ELIZA** ex U. S. Trader-92 ex Eigigu-89 ex Booker Challenge-83 ex Sol Michel-79 ex Lloyd Copenhague-76 ex Sol Michel-72 **Evia Marine Ltd.** G+M Marine Enterprises S.A. Nassau Bahamas	T.Mk **5 343** 3 279 8 410 **8 336** 5 176 10 700	(NV) CLASS WITHDRAWN at Owners' request 27/6/92	**1972** VEB Schiffswerft "Neptun"—Rostock (371) 145,42 (BB) 19,46 7,786/8,903 135,26 19,41 11,31 P 30,8 F 13,5 2 dks rf nil DK in way of Nos. 2 & 3 holds	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.16 609 B.15 175 TEU 298 C. 298/20' (40') 5 Ha (stl) (14,0 × 11,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(30)	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
7924322 V2CN 2041 Df Esd Gc Pld Rdr RTm/h/v	**ELIZA HEEREN** ex Akak Success-86 ex Eliza Heeren-86 **Johann Heeren** Oldenburg Antigua & Barbuda	**999** 702 2 347	GL	**1981** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (206) 79,71 (BB) 13,03 5,073 70,69 13,01 5,31 P 10,7 F 14,4 3 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 925 B.3 880 TEU 144 C.Ho 82/20'(40') C.Dk 62/20'(40') 1 Ha (43,8 × 10,2) ER	MaK 8M332AK Oil 4SA 8Cy. 240 × 330 reduction geared to sc. shaft 1 770bhp (1 302kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 205,5kW 50Hz a.c. 2 × 57kW 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
7123473 *WYZ5131* 535838 Df Esd Gc Pld Rdr RTv	**ELIZA M.** ex Eileen M **Zeta Fishing Co. Inc.** San Juan Puerto Rico (U.S.A.) SatCom: 1504717/ELIZ	**1 110** 593 —		**1971** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa (246) 69,19 12,50 5,563 64,32 12,20 6,41 2 dks	**M Fishing** Side-fishing	General Electric Oil 4SA 16Cy. 229 × 267 3 100bhp (2 280kW) General Electric Co. Erie, Pa
9013438 *C6KW9* 720757 Df Esd Gc Rdr RTm/h/v SatNav CollRdr	**ELIZA PG** **Eliza PG Ltd.** Campbell Maritime Ltd. Nassau Bahamas SatCom: 1305301/ELIZ	*3 338* *1 587* 5 440	✠**100A1** oil tanker (double hull) (cc) ✠**LMC** **UMS** EL T 467,5/38,0U3 FN 2250	**1992**-3 Cochrane Shipbuilders Ltd.—Selby (171) 96,20 16,07 6,250 90,00 16,00 9,00 B -F 8,8 1 dk rf 150	**M Tanker** SBT(LR) DB DSS 10 Wing Ta ER L.(oil) 6 507 HeCls. CptB 10 Cargo pumps total 1 250T/hr	MaK 6M453C Oil 4SA 6Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 2 200kW (2 991bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel TOH (o.f.) 10,2kgf/cm² (10,0bar) Gen 1 × 600kW 2 × 312kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 43,15t (d.o.) 125,13t (hvf)-7,5pd 12kn
8709779 *PDWQ* KW 42 Rdr Rt	**ELIZABETH** **Haasnoot Scheveningen B.V.** Katwijk aan Zee Netherlands	*552* *165* —		**1988** Bodewes Schpsw. "Volharding" Foxhol B.V. —Foxhol (298) 43,72 — 38,21 9,01 5,52 1 dk	**M Fishing**	Stork-Werkspoor 9SW280 Oil 4SA 9Cy. 280 × 300 sr geared to sc. shaft 3 000bhp (2 207kW) Stork-Werkspoor Diesel B.V. Zwolle
5403697 *ESOU* A-011 Df Rdr RTm/h	**ELIZABETH** ex Liisa-92 ex Elizabeth-91 ex Elizabeth Roorda-63 **Reldor Ltd.** Parnu Estonia	**488** 256 685	✠**100A1** SS 2/89 ✠**LMC** EL g FN 552	**1955**-9 Gebr. Bodewes Scheepswerf "Volharding" —Foxhol (135) 50,86 8,97 3,429 46,74 8,31 3,48 P 12,8 RQD 16,5 F 10,1 1 dk R rf nil	**M General Cargo** 1 Ho 30,7 ER G.966 B.923 2 Ha (10,7 11,2 × 5,3) ER 2W Der 2(2)	MaK Oil 4SA 8Cy. 290 × 420 395bhp (291kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 5,5kW 110V d.c. Fuel 51,0t (d.o.) 10kn
7052351 *PJOK*	**ELIZABETH** ex Kais-60 **ABC Shipping Co. N.V.** Willemstad Netherlands Antilles & Aruba	**446** 137 485	✠Classed LR until 11/60	**1954** Arnhemsche Schps. Maats.—Arnhem (369) 45,32 11,03 2,115 ... ... 1 dk	**TM Pontoon**	Kromhout 2 Oil 2SA each 6Cy. 190 × 350 600bhp (441kW) Kromhout Motorenfabrik Amsterdam
8308264 *PDXG* Df Esd Gc Rdr Rt	**ELIZABETH** ex Damen Dragon-Fly-89 **L. H. Visser & Zn. Towage & Marine Services** Texel Netherlands	*404* *121* 750	BV	**1983** Scheepswerf Damen B.V.—Gorinchem ((4652)) (Hull) Schram Bolnes Scheepswerf B.V.—Bolnes (806) 40,57 3,501 37,04 9,52 4,53 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	Caterpillar 3512TA 2 Vee Oil 4SA each 12Cy. 170 × 190 sr reverse geared to sc. shafts 1 360kW (1 849bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 72kW 380V a.c. 10kn
6925628 Df Esd Rdr Rt	**ELIZABETH** ex Queen Elizabeth II-92 ex San Rafael-90 **Milford Fishing Co.** United Kingdom	**169** 36 —	BV	**1969** Maritima del Musel S.A.—Gijon (96) 33,20 6,53 29,09 6,51 3,76 1 dk	**M Fishing** Side Trawler Ref 2 Ha (each 1,2 × 1,2) ER	Werkspoor Oil 4SA 6Cy. 270 × 500 710bhp (522kW) E made62 fitted69 N.V. Werkspoor Amsterdam Fuel 47,5t (d.o.) 13kn
8851144 667434 Df Esd Gc Rdr RTv	**ELIZABETH** **Weeks Marine Inc.** New York, NY United States of America	**167** 113 —		**1984** Master Marine Inc.—Bayou La Batre, Al - - — 23,50 7,92 3,29 1 dk	**M Tug**	Oil U.S.A.
7826996	**ELIZABETH** **Briley Marine Services Inc.** United States of America	**150** — 500		**1979** Swiftships Inc.—Morgan City, La (0187) 3,399 38,10 8,54 3,97 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Oil 1 350bhp (993kW) General Motors Corp. U.S.A.
7947489 *WQZ3526* 610187	**ELIZABETH** **Don Julio Inc.** Brownsville, Tx United States of America	**124** 84 —		**1979** ....Brownsville, Tx *23,26* 6,71 3,59 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
8516938 *PDXB* YE 135	**ELIZABETH** **W. Sinke** Yerseke Netherlands	*115* *34* —		**1985** V.S.R. B.V.—Cuyk 25,10 2,210 21,19 6,51 2,95 1 dk	**M Fishing**	Deutz SBA8M816 Oil 4SA 8Cy. 142 × 160 with clutches & sr reverse geared to sc. shaft 300bhp (221kW) Kloeckner Humboldt Deutz West Germany
8853049 688168 Df Esd Gc Rdr RTv	**ELIZABETH** **Knickerbocker Fishing Corp.** Boston, Ma United States of America	**102** 82 —		**1985** ....East Boothbay, Me - - — 21,33 - 3,20 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
7948562 612570	**ELIZABETH & NIKI** ex Mondego II **Elizabeth & Niki Fishing Corp.** New Bedford, Ma United States of America	**154** 105 —		**1979** Eastern Marine Inc.—Panama City, Fl *26,95* 7,62 4,04 1 dk	**M Fishing** Shellfish	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois

5403702 *MKFS* 182177 PZ 291 Df Esd Pfd Rt	**ELIZABETH ANN WEBSTER** ex Agnes Allen-63 **Jacqueline S. Webster** Penzance United Kingdom	**109** 48 —		**1946** Richards Iron Works Ltd.—Lowestoft *28,08* 6,81 3,353 6,76 1 dk	**Wood M Fishing** Side-fishing	Crossley Oil 2SA 4Cy. 267 × 343 240bhp (177kW) Crossley Bros. Ltd. Man Gen 1 × 5kW 1 × 4kW 110V d.c. Fuel 20,5t (d.o.)
5101706 *WC3926* 244247 Rt	**ELIZABETH BAUER** ex R. T. McDow ex C. R. Haden ex DPC-61 **Bean Dredging Corporation** Galveston, Tx United States of America	**146** 99 —	(AB)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (61) 25,91 7,37 25,00 7,32 3,20 1 dk BK 76	**M Tug**	General Motors Vee Oil 2SA 8Cy. 216 × 254 sr reverse gear sc. shaft NE 68 General Motors Corp. La Grange, Fuel 71,0t
7215953 *WV7584* 297945 Rt	**ELIZABETH C** ex Mil Mar II-74 **JAJ Inc.** Wilmington, De United States of America	**101** 68 —		**1965** Sea Hoss Marine Ways Inc.—Freeport, Tx (10) *20,40* 6,75 3,18 1 dk	**M Fishing**	Oil 325bhp (239kW) Fuel (d.o.)
5403726 *GQVC* 166921 PZ 293 Df Esd Pfd RTm	**ELIZABETH CAROLINE** ex David Allen-63 **W. Stevenson & Sons** Penzance United Kingdom	**112** 50 —		**1946** Richards Iron Works Ltd.—Lowestoft *28,17* 6,81 6,76	**Wood M Fishing** Side Trawler	Crossley Oil 2SA 4Cy. 267 × 343 240bhp (177kW) Crossley Bros. Ltd. Man Gen 1 × 5kW 1 × 4kW 110V d.c. Fuel 21,0t (d.o.)
7201184 *WY9032* 526037	**ELIZABETH F** ex Discovery **Elizabeth F Inc.** Juneau, Ak United States of America	**199** 168 —		**1970** Pacific Fishermen Inc.—Seattle, Wa. *24,79* 7,80 3,81 1 dk	**M Fishing**	Oil 725bhp (533kW) .... Fuel (d.o.)
7383683 *HCMR* P000649 Esd Rdr Rt	**ELIZABETH F.** Launched as Jenny F. **Pesquera Fernandez S.A.** Guayaquil Ecuador	**990** 354 899	BV	**1983** Ast. Picsa S.A.—Callao (393) 51,52 11,03 5,560 46,94 10,67 7,95 2 dks	**M Fishing** Side-fishing Ref Mchy.fwd In.756	MAN G9V30 Oil 4SA 9Cy. 300 × 450 with clutches & sr r geared to sc. shaft 1 910bhp (1 405kW) Masch. Augsburg-Nuernberg (MAN) Au Thw. thrust propeller fwd
6504761 *WHTP* 500702 Df Esd Gc Pfd Rdr RTh/v AMVER	**ELIZABETH LYKES** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **7 424** 4 008 10 996 **10 954** 6 324 14 897	AB	**1966** Avondale Shipyards Inc.—Avondale, La (1041) 164,60 23,22 8,510/10,210 156,95 23,17 13,01 F 28,1 3 dks RW rf nil	**S General Cargo** 2cbn 4bth P 4 Ho 19,0 20,5 19,0 19,0 ER 23,6DT 20,1DT 12 TwD G.22 897 B.21 234 L.884 TEU 61 C.Dk 61/20' (40') incl. 12 ref C. 6 Ha (stl) (9,6 × 6,1) (12,1 10,6 9,9 × 8,2) ER (12,9 × 7,9) (10,6 × 8,2) 2 Wing Ha (stl) (12,9p&s × 4,8) 20W Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Westinghouse Elec. Corp. Philadelp Gen 2 × 750kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 724,0t (o.f.)-67,0pd
8851132 *WV9142* 500251 Df Esd Gc Rdr RTv	**ELIZABETH N. KELSO** **Parker Brothers & Co. Inc.** Houston, Tx United States of America	**106** 72 —		**1965** Houston SB. Co.—Houston, Tx - - — 17,00 7,46 2,71 1 dk	**M Tug**	Oil
7730628 562759	**ELIZABETH R.** **Houston Contracting Co.** Houston, Tx United States of America	**126** 86 —		**1975** ....Amelia, La *18,66* 7,32 2,72 1 dk	**M Supply Launch**	Oil 1 000bhp (736kW)
8423947 *WYC6299* 280262 Rdr Rt	**ELIZABETH SMITH** ex Harrisburg **Crescent Towing & Salvage Co. Inc.** New Orleans, La United States of America	**243** 165 —		**1959** Dravo Corp.—Pittsburgh, Pa (3924) — — 32,01 7,93 3,28 1 dk	**M Tug**	General Motors Oil 2SA 12Cy. 216 × 254 General Motors Corp.
7029512 *WZT7847* 525887 Df Esd Gc Pfd Rdr RTm/h/v	**ELIZABETH TURECAMO** ex Billy B.-80 **Turecamo Maritime Inc.** Turecamo Coastal & Harbor Towing Corp. Houma, La United States of America	**193** 131 254	AB	**1970** Southern SB. Corp.—Slidell, La (86) 35,08 10,29 4,436 33,15 9,76 5,19 B 4,3 1 dk rf nil	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 revers reduction geared to sc. shafts General Motors Corp. La Grange, Gen 2 × 60kW Fuel 254,0t
7370052 *ZSCG* 351130 Df Esd Gc Pfd Rdr Rt	**ELIZE** ex Ocean Ranger-91 ex Elize-89 **Sterling Fisheries & Cold Storage (Pty.) Ltd.** Durban South Africa	**206** 51 —	(AB)	**1973** Sandock-Austral Ltd.—Durban (53) **1986** (Additional cargo section) Sandock-Austral Ltd.—Durban 33,46 6,48 2,744 31,17 6,41 3,36 1 dk len 86	**M Fishing** Stern Trawler Ref Shrimp-trawl Mchy.aft	Alpha 405 Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederi Controllable pitch propeller Fuel 98,5t (d.o.)
7528594 *GXHN* 377462 Df Esd Gc Pfd Rdr RTm/h/v	**ELK** **P&O Ferrymasters Ltd.** London United Kingdom	*14 374* *4 312* 9 700	✠**100A1** SS 12/92 Ice Class 1A when each main engine output restricted to 6,500 bhp ✠**LMC** **UMS** EL E† 577,5/56,0U3 FN 5173	**1977**-12 Hyundai SB. & Heavy Industry—Ulsan (645) **1986**-8 (Additional cargo section) At. Reunis du Nord et de l'Ouest (A.R.N.O.)—Dunkerque 163,61 (BB) 21,67 7,320 149,61 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd dk movable in holds. rf nil DK len 86	**TM RoRo Cargo** 12bth D Stern door/ramp L 15,00 W 12,00 Lane Length 1700 Cargo Width 11,00 Clear height 6,04 Trailers 142 Mchy.aft B.23 400 TEU 562 C.562/20'	Pielstick 12PC2- 2 Vee Oil 4SA each 12Cy. 400 × 460 sr gea sc. shafts 15 600bhp (11 475kW) Nippon Kokan K.K. Tsurumi Works, Yok AuxB (o.f.) 8kgf/cm^2 (7,9bar) 2 e(ex.g) 8kgf/cm^2 (7,9bar) Gen 2 × 760kW 2 × 520kW 450V 60Hz a. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 164,5t (d.o.) 1 623,0t (hvf)-54,0pd
7505920 *WAT7667* 576242 Df Esd Gc Pfd Rdr RTv	**ELK** ex Lillia K. Orgeron-91 **Pentad Offshore Corp.** Houma, La United States of America	**235** 159 1 000	(AB)	**1976** Halter Marine Services, Inc.—Lockport, La (543) 53,65 11,61 3,649 50,45 11,59 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 240bhp (1 648kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW Thw. thrust propeller fwd Fuel 207,5t (d.o.)
8906236 *P3ZH3* 709138 Df Esd Gc Pfd Rdr Rt	**ELKA THERESA** **Oceanlook Shipping Ltd.** Limassol Cyprus	*1 468* *535* 3 000	✠**100A1** oil tanker (double hull) Ice Class 1C ✠**LMC** EL M 385,0/28,0U3 FN 1314	**1990**-12 Jh. van Eijk & Zn.—Sliedrecht (370) 79,70 10,94 4,152 75,25 10,90 6,55 RAD 16,3 RFD 10,5 1 dk rf nil	**M Tanker** SBT(LR) DB DSS 10 Ta ER L.(oil) 2 478 2 Cargo pumps total 450T/hr	A.B.C. 6 Oil 4SA 6Cy. 256 × 310 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 102kW (1 498bhp) Anglo-Belgian Corporation N.V. Be AuxB (o.f.) 12,2kgf/cm^2 (12,0bar) AuxB (o.f.) 12,2kgf/cm^2 (12,0bar) Gen 2 × 90kW 380V 50Hz a.c. Thw. thrust propeller fwd

8505630 V2DC 2056 Df Rdr RTm/h/v SatNav	**ELKE** **Partenreederei m.s. "Elke"** Nordenhamer Bereederungs G.m.b.H. Nordenham Antigua & Barbuda	*1 473* *726* 2 111	GL	**1986** Jh. van Eijk & Zn.—Sliedrecht (360) 79,02 3,988 74,91 10,91 4,50 P 14,1 F 6,1 2 dks	**M General Cargo** 1 Ho 52,8 ER G.2 688 B.2 680 TEU 80 C.Ho 48/20' C.Dk 32/20' 1 Ha (stl) (49,8 × 8,7) ER	Deutz Oil 4SA 6Cy. 240 × 280 with flexible coupling & reverse reduction geared to sc. shaft 815bhp (599kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 128kW a.c. 1 × 96kW a.c. 1 × 40kW a.c. Thw. thrust propeller fwd 10kn
8616659 DFOE Esd Pfd Rdr RTm/h/v	**ELKE M.** **Heiko Mahler** Cuxhaven Germany	*359* *107* 194	GL	**1987** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (208) 33,02 8,51 3,801 27,01 8,31 6,51 2 dks	**M Fishing** Stern Trawler In.185	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 080kW (1 468bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 72kW Controllable pitch propeller Thw. thrust propeller fwd 11kn
8017346 EAFX BI-3-4054-L4 Df Esd Gc Pfd Rdr Rt	**ELKITI** **Remolques y Navegacion S.A.** Tarragona Spain	**162** — 92	(AB)	**1981** S.A. Balenciaga—Zumaya (301) 26,83 3,350 24,01 7,92 3,97 1 dk BK 152	**M Tug** Mchy.aft	MaK 8M332AK Oil 4SA 8Cy. 240 × 330 reverse reduction geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 84kW Controllable pitch propeller 12kn
5101926 KGRR 247075 Df Esd Gc Rt	**ELKO VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1944** Permanente (Shipyard No. 1)—Richmond, Ca (548) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
8017358 Df Esd Gc Pfd Rdr Rt	**ELKOKE** **Government of The Islamic Republic of Iran** Iran	**162** — 92	(AB)	**1981** S.A. Balenciaga—Zumaya (302) 26,83 3,350 24,01 7,92 3,97 1 dk BK 152	**M Tug** Mchy.aft	MaK 8M332AK Oil 4SA 8Cy. 240 × 330 reverse reduction geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 84kW Controllable pitch propeller 12kn
8629589 HLIA KN6669-A477 Df Esd Pfd Rdr Rt	**ELL SEUNG No. 103** **Sho Sang-Mun** Pohang South Korea	**106** 45 76	(KR)	**1983** Pohang SB. Co. Ltd.—Pohang 34,25 - 2,557 29,00 6,00 2,75 1 dk	**M Fishing** Side-fishing Cuttle	Oil 4SA 6Cy. 195 × 340 331kW (450bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 160kW 225V a.c.
5138187 J8SU 2359 Df Esd Rdr RTv	**ELLA** ex Ella Oltmann-88 ex Gunda-66 **Justin L. Simon** Kingstown St. Vincent and the Grenadines	**382** 214 557	GL	**1954** Stader Schiffsw. G.m.b.H.—Stade (167) 50,96 8,44 2,931 45,50 8,40 3,31 P 9,2 F 5,5 1 dk RW len 60	**M General Cargo** Ice strengthened 2 Ho G.752 B.715 2 Ha (9,7 15,0 × 5,0) 3W Der 3(2)	MaK MSU423 Oil 4SA 6Cy. 290 × 420 290bhp (213kW) Maschinenbau Kiel A.G. Kiel 13kn
8727343 164	**ELLA** ex Turritella-92 **Pajusi Collective Farm** Tallinn Estonia	*280* *84* 97	RS	**1986** ....Andropov 34,30 7,85 2,850 30,05 - 3,70 1 dk	**M Fishing** Tuna Ref Ice strengthened	S.K.L. 8VD36/24A-1 Oil 4SA 8Cy. 240 × 360 425kW (578bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 150kW a.c. 1 × 100kW a.c. Controllable pitch propeller
6506549 OYNI H853 Df Rt	**ELLA** **Ronne Havn** Ronne Denmark	**110** 57 147	(BV)	**1905** Stocks & Kolbe—Kiel *24,51* 6,53 2,617 24,41 6,48 2,93 1 dk R BK 203 conv Galleas General Cargo —	**M Dredger** Suction Mchy.aft 2 Ha (each 9,9 × 4,1) 1W Der 1(1,5)	Scania Oil 4SA 6Cy. 127 × 145 geared to sc. shaft 170bhp (125kW) NE 77 A/B Scania Vabis Sodertalje Fuel 34,5t (d.o.) 9kn
5101952 SFWL Rt	**ELLA FELDT** ex Johann Georg-51 **Ella B. Feldt** Hovenaset Sweden	**137** 67 —		**1907** Itzehoer Eisenwerk G. During—Itzehoe *28,02* 6,53 6,51 3,05 1 dk R BK 259 len 34	**Petrol Fishing** Side-fishing	Volund Motor 2SA 2Cy. 300 × 330 NE 43 A/S Volund Kobenhavn Fuel (d.o.)
8806046 OUWO2 D-13219 Df Esd Gc Rdr Rt	**ELLA TERKOL** **K/S Ringkobing VI** Terkol-Rederierne (Terkildsen & Olsen A/S) Aarhus Denmark (DIS)	*1 711* *856* 3 294	✠**100A1** chemical tanker Ship Type 2*, SG 1,2 in association with an approved list of defined cargoes Ice Class 1D ✠**LMC** **UMS** EL O 412,5/34,0U2 FN 1578	**1990**-11 A/S Nordsovaerftet—Ringkobing (203) 83,50 (BB) 13,72 5,462 78,43 13,50 6,60 RAD 16,9 F 9,0 1 dk rf nil	**M Tanker** Chemical 12 Wing Ta ER L.3 113 12 Cargo pumps total 960T/hr	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 with clutches, flexible couplings & sr geared to sc. shaft 1 100kW (1 495bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel WTAuxB 10,2kgf/cm² (10,0bar) WTAuxB 10,2kgf/cm² (10,0bar) Gen 1 × 680kW 2 × 216kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 10,5kn
5257995 6OQV 1408 Df Esd Rdr Rt	**ELLDO** ex Notos-74 **Ramapar Shipping Linea S.A.** Mogadiscio Somali Republic	**250** 152 449	(GL)	**1962** Jadewerft G.m.b.H.—Wilhelmshaven (86) 42,27 7,57 2,439 39,02 7,50 3,00 P 8,6 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.566 B.555 1 Ha (20,5 × 5,0) ER Der 2(1)	MWM RH330SU Oil 4SA 6Cy. 215 × 300 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mannheim 8kn
8817291 JL5717 129998 Rdr Rt	**ELLEAIR No. 1** **Daio Kaiun K.K.** Iyo-Mishima, Ehime Pref. Japan	**499** — 1 597		**1988** Shin Kurushima Dockyard Co. Ltd. —Hashihama, Imabari (2593) 74,52 (BB) 3,741 70,00 12,50 6,60	**M General Cargo** G.3 139 B.3 012	Akasaka A31 Oil 4SA 6Cy. 310 × 600 1 325kW (1 801bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
9004695 JL5912 130667 Rt	**ELLEAIR No. 2** **Koki Kaiun K.K.** Imabari, Ehime Pref. Japan	**498** — 1 550		**1990** Shin Kurushima Dockyard Co. Ltd. —Hashihama, Imabari (2688) 74,52 (BB) 3,791 70,00 12,50 6,70 1 dk	**M General Cargo** Paper-carrying 1 Ho ER G.3 288 B.3 136	Akasaka A31 Oil 4SA 6Cy. 310 × 600 1 324kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8507224 3EAU5 15774-86A Df Esd Gc Rdr RTv SatNav AMVER	**ELLEAIR TAIO** **Pina Cresta S.A.** Pegasus Enterprise Co. Ltd. Panama Panama SatCom: 1332347/EEAU	*35 663* *16 221* 41 276 T/cm 53,2	NK	**1986** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1135) 198,03 (BB) 32,24 10,526 188,02 32,21 21,85 F 176,2 1 dk	**M Wood-chip Carrier** 6 Ho ER G.91 094 6 Ha (stl) ER	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 5 362kW (7 290bhp) Sumitomo Heavy Ind. Ltd. Tamashima 14,35kn

5382063 *WA5926* 239971 Rdr Rt	**ELLEN** ex Blue Eagle-78 ex Virginia Phillips-73 ex Betty-59 ex H. F. De Bardeleben-51 **Ellen P. Seaborn** San Francisco, Ca United States of America	**147** 73 —	(AB)	**1940** Equitable Equipment Co.—Madisonville, La (107) *23,14* 7,17 22,86 7,01 2,90 1 dk conv Tug 77	**M Fishing**	Oil 4SA 8Cy. 343 × 381 600bhp (441kW) National Supply Co. Springfi
7338858 536534 Df Esd Gc Pfd Rdr Rt	**ELLEN F.** ex Ellen F. McAllister-83 ex Eileen C-77 **McAllister Towing & Transportation Co. Inc.** New York, NY United States of America	**199** 135 —	AB	**1971** Main Iron Works Inc.—Houma, La (256) 3,976 32,54 9,15 4,50 1 dk BK 76	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 revers reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gen 2 × 75kW Fuel 227,5t (d.o.)
7626231 *WYH6573* 572263 Df Esd Gc Pfd Rdr Rt	**ELLEN FOSS** ex Chinook-90 ex Margaret George-88 **Chevron U.S.A. Inc.** Chevron Shipping Co. San Francisco, Ca United States of America	**188** 153 —	AB	**1976** Quality Equipment Inc.—Houma, La (132) 39,17 10,37 4,807 35,90 10,32 5,19 F 12,5 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 revers reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gen 2 × 99kW
7925493 *LXBU* 43 Df Esd Gc Pfd Rdr Rt AMVER	**ELLEN HUDIG** **Maritime Carriers Luxembourg S.A.** ABC Containerline N.V. Luxembourg Luxembourg See Column 4 for container carrying arrangements	*27 758* *15 638* 42 077	✠**100A1** CS 4/88 bulk carrier Nos. 1, 2, 3, 5, 7 & 9, holds strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty, or No. 5 hold may be empty, container cargoes in holds, on Upper deck and hatch covers ✠**LMC** **UMS** EL L† 632,5/70,0U3 FN 9229	**1983**-7 N.V. Boelwerf S.A.—Hoboken (897) 209,10 (BB) 30,48 11,578 200,01 30,41 15,73 F 26,9 1 dk rf nil DK in way of Nos. 2-9 cargo holds	**M Bulk Carrier/ Container Ship** Steel Hatch Covers (no fixed fire extinguishing system in No. 1 cargo hold) pt higher tensile steel ref containers 9 Ho 15,4 12,6 22,3 13,7 16,3 13,7 22,3 13,7 21,5 ER G.38 528 TEU 1111 C.Ho 666/20' (40') C.Dk 445/20' (40') incl. 610 ref C. 9 Ha (stl) (9,7 × 12,3) (12,5 × 21,6) (18,8 13,7 12,8 13,7 18,8 13,7 18,8 × 24,3) ER	Sulzer 7RI Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Cockerill-Sambre S.A. 2 AuxB (1 o.f. 1 ex.g) 6,1kgf/cm² (6,0bar) Gen 6 × 900kW 440V 60Hz a.c. Fuel 146,5t (d.o.) 2 604,0t (hvf)
8910134 *LAKZ4* N-01162 Df Esd Gc Pfd Rdr RTv	**ELLEN KNUTSEN** **Knutsen Kjemikalie Tanker K/S** Knutsen O.A.S. Shipping A/S Haugesund Norway (NIS) SatCom: 1313332	*11 433* *4 766* 17 071	NV (Class cont.)	**1992** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (286) 141,50 23,03 9,014 134,86 23,00 11,80 1 dk	**M Tanker** Oil Chemical COW IGS SBT Ice strengthened 24 Ta ER L.16 724	B&W Oil 2SA 4Cy. 500 × 1910 5 237kW (7 120bhp) Ast. Espanoles S.A. Manises Works, V Controllable pitch propeller Thw. thrust propeller fwd
6515552	**ELLEN MAY** **Scott (Toomebridge) Ltd.** United Kingdom	**150** — 203		**1965** Harland & Wolff Ltd.—Belfast (5133) 32,31 5,44 2,134 30,48 5,34 2,60 1 dk	**M General Cargo Barge** 1 Ho 10,3 ER	Gardner Oil 4SA 6Cy. 121 × 152 110bhp (81kW) L. Gardner & Sons Ltd. Man Fuel (d.o.)
5423788 *VC8338* 318379 Esd Pfd Rdr	**ELLEN N. FLETCHER** **Les Equipements H.D.C. Inc.** Halifax, N.S. Canada	**309** 104 —	✠Classed LR until 2/68	**1963**-11 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (85) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side Trawler 1 Ho 9,0	De Industrie Oil 4SA 7Cy. 305 × 460 770bhp (566kW) D. & J. Boot "De Industrie" Alphen a Gen 2 × 30kW 220V 60Hz a.c. Fuel (d.o.)
6818758 *JWUY3* N-00520 Df Esd Rdr RTm/h/v	**ELLEN NORCOAST** ex Sandbryn-89 ex Simbathe-87 ex Linhav-86 ex Michaela-85 ex Paal-85 ex Michaela-75 **Norcoast Shipping A/S** Bergen Norway (NIS)	T.Mk **496** 331 1 000	BV (GL)	**1968** Jadewerft G.m.b.H.—Wilhelmshaven (114) 64,47 10,09 3,917 56,16 10,01 6,25 2 dks len 77	**M General Cargo** Ice strengthened 1 Ho 34,1 ER G.2 265 B.2 180 1 Ha (stl) (33,5 × 7,7) ER Der 2(3-5)	MWM Oil 4SA 8Cy. 230 × 270 reverse reduction g to sc. shaft 662kW (900bhp) Motorenw. Mannheim A.G. (MWM) Ma Gen 2 × 27kW 220/380V 50Hz a.c. Fuel-3,0pd
8117952 644590 Esd Gc Rdr Rt	**ELLEN S. BOUCHARD** **Tug Ellen S. Bouchard Inc.** Bouchard Transportation Co. Inc. New York, NY United States of America	**199** 133 1 000	(AB)	**1982** Halter Marine Inc.—New Orleans, La (1036) 34,14 4,480 33,53 10,67 5,21 1 dk rf 1067	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 revers reduction geared to sc. shafts 3 900bhp (2 869kW) E made reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Gen 2 × 99kW
7367926 *GUHD* 363239 Esd Pfd Rdr Rt	**ELLEN W** ex Guy Chipperfield-82 **Clientcare Ltd.** Whitbury Shipping Co. Ltd. London United Kingdom	**428** 249 645	✠Classed LR until 24/10/86	**1974**-4 Schps. Bodewes Bergum B.V.—Bergum (171) 47,76 8,82 3,125 44,00 8,70 3,46 P 9,5 F 6,4 1 dk rf nil	**M General Cargo** 1 Ho 30,2 ER G.915 B.863 1 Ha (stl) (24,1 × 5,6) ER	Blackstone Oil 4SA 6Cy. 222 × 292 reverse reduction g to sc. shaft 405bhp (298kW) Mirrlees Blackstone (Stamford) Ltd. St Gen 1 × 16kW 1 × 12kW 1 × 6kW 380/220V 50Hz a.c. Fuel 24,5t (d.o.)-2,0pd
7338872 *WX9426* 509646 Df Esd Gc Pfd Rdr Rt	**ELLENA HICKS** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**194** 132 —	(AB)	**1967** Gulfport SB. Co.—Port Arthur, Tx (685) 5,360 34,52 9,61 5,74 F 15,3 1 dk BK 76	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La C Gen 2 × 125kW Fuel 138,0t (d.o.)
8137586 *DJQY* Rdr RTv	**ELLERBEK** ex Germania **Forde-Reederei G.m.b.H.** Flensburg Germany	**128** 71 28		**1927** F. Schichau G.m.b.H.—Elbing (1188) 34,19 5,52 1,710 32,49 5,50 2,49 1 dk	**M Ferry** 278dk P	Deutz Oil 4SA 6Cy. 220 × 360 E made34 fitted— Motorenfabrik Deutz Koeln Gen 1 × 33,5kW 220/380V d.c. 1 × 3kW 24V a.c.
7365502 *C6KD3* 720419 Df Esd Gc Pfd Rdr RTm/h/v	**ELLI** ex Almare Seconda-91 **Seaford Navigation Inc.** Halkidon Shipping Corp. Nassau Bahamas SatCom: 1103774/ELLI	**59 307** 27 345 105 016 T/cm 83,6	RI (AB)	**1975** Cant. Nav. Breda S.p.A.—Venezia (278) 253,96 (BB) 38,08 16,193 244,91 38,00 23,04 F 15,0 1 dk rf nil Bow/CM 121 Diam. 0,600 MH 1,8	**M Ore/Bulk/Oil Carrier** COW IGS DB 9 Ho/Ta 19,5 19,5 19,5 19,5 19,5 19,5 19,5 19,5 20,4 ER G.110 986 L.(oil) 111 213 HeCls. BC 9 Ha (stl) (each 12,8 × 16,9) ER Cr 2(6) Der 2(15) 2 7000 2 Cargo pumps total 7 000T/hr	GMT B9 Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 065kW) Grandi Motori Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 450,0t (d.o.) 4 500,0t (hvf)-75,0pd
5417478 *SVXY* 2794 Pfd Rdr Rt	**ELLI** ex Saint Nicolas-69 ex Rudry-66 ex Londonbrook-63 **Prora Shipping Co. Ltd.** Piraeus Greece	**960** 493 1 236	(BV) ✠Classed LR until 7/67	**1946**-8 J. Lewis & Sons Ltd.—Aberdeen (194) 66,60 9,66 4,242 61,12 9,61 4,35 P 15,3 RQD 34,2 B 4,0 F 8,6 1 dk	**S General Cargo** Mchy.aft G.1 627 2W Der 2(3)	T 3Cy. 368 635 & 1041 x 762 655ihp (482kW) J. Lewis & Sons Ltd. Abe Fuel (o.f.)
7116303 *9HQP3* 2999 Df Esd Gc Pfd Rdr Rt	**ELLI M.** ex Mathew-91 ex Eastern Muse-85 ex Altai Maru-77 **Bonny Shipping Ltd.** Alliance Management S.A. Valletta Malta	**11 511** 7 644 19 796 T/cm 29,4	**100A1** SS 7/89 **LMC** **UMS** EL D† $2\frac{7}{16}$"U2 FN 5289 (NK)	**1971** Nippon Kokan K.K.—Shimizu (310) 155,45 (BB) 22,84 9,881 146,01 22,80 13,42 P 29,0 F 11,3 1 dk, 2nd portable hinged deck rf 25 conv Vehicles Bulk Carrier 85	**M Bulk Carrier** 5 Ho 21,3 26,2 15,0 26,2 18,0 ER G.26 254 B.23 437 5 Ha (stl) (12,2 18,7 8,9 18,7 12,0 × 10,9) ER Cr 2(20) 2(10)	Sulzer 7R Oil 2SA 7Cy. 680 × 1250 10 900bhp (8 018kW) Sumitomo SB. & Mchy. Co. Ltd. Tama AuxB (o.f.) 7,2kgf/cm² (7,1bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 300kW 445V 60Hz a.c. Fuel 155,5t (d.o.) 1 561,5t (hvf)-36,5pd

7380693 *LAFN4* N-00909 Df Esd Gc Pfd Rdr RTv AMVER	**ELLIDA** ex Umm Shaif-90 Launched as Vincenzia **Ellida K/S** Wesnav AS Tonsberg Norway (NIS) SatCom: 1311621/LAFN	**64 654** 51 189 137 684 T/cm 100,6	**✠100A1** oil tanker SPM **✠LMC** **IGS**	SS 12/90 **(UMS)** EL Wt 3¾"U3 FN 16890	**1976**-2 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (924) 266,00 (BB) 43,57 17,026 254,01 43,50 22,99 F 18,9 1 dk rf 42 Bow/CM 133 Diam. 0,510 MH 1,8	**M Tanker** COW(LR) IGS(LR) 13 Ta ER L.(oil) 164 697 3 Cargo pumps total 9 000T/hr	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sumitomo Heavy Ind. Ltd. Tamashima 2 WTAuxB 17kgf/cm^2 (16,7bar) hs590,9 e(ex.g) 20,5kgf/cm^2 (20,1bar) Gen 3 × 700kW 450V 60Hz a.c. 15,75kn
5419804 *TFIE* 0043 GK-445 Df Esd Rdr Rt	**ELLIDI** **Midnes H/f** Sandgerdi Iceland	**147** 59 —		(NV)	**1963** Gravdal Skipsbyggeri—Sunde (357) 30,54 6,74 3,271 24,57 6,71 3,46 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened Mchy.aft 1 Ho 1 Ha (2,7 × 1,8) 1W Der 1(3)	Aabenra 6-427-FOT Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 74 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 20kW 220V d.c. Fuel (d.o.)
7601580 *9HXJ2* 2200 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ELLINA III** ex Eurosea-89 **Nita Shipping Co. Ltd.** Valletta Malta	**14 274** 10 155 26 311 T/cm 37,2		AB	**1977** Namura SB. Co. Ltd.—Imari (816) 171,86 (BB) 25,07 9,919 162,01 25,00 13,82 P 26,0 B 9,5 F 15,9 1 dk rf nil	**M Bulk Carrier** 5 Ho 15,6 26,2 26,2 26,2 26,2 ER G.32 866 B.32 070 HeCls. B 5 Ha (stl) ER Cr 5(15-22)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 460kW 450V 60Hz a.c. Fuel 153,0t (d.o.) 1 534,0t (hvf)-34,0pd 15kn
7391965 *CZ5502* 368712 Esd Gc Rdr Rt	**ELLIOTT STRAITS** **RivTow Marine Ltd.** Vancouver, B.C. Canada	**149** 9 —			**1974** B.C. Marine Shipbuilders Ltd.—Vancouver, B.C. (32) 22,84 7,80 21,49 7,29 2,98 1 dk	**TM Tug**	General Motors 12V-71-TI 2 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp. Detroit, Mi 12kn
7701146 3073 Df Esd Gc Pfd Rdr Rt	**ELLISPONTES** ex Agia Sofia-92 ex Grand Hickory-85 **Latona Shipping Co. Ltd.** Valletta Malta	**14 983** 10 364 28 846		BV	**1978** Koyo Dockyard Co. Ltd.—Mihara (757) 174,86 9,870 164,42 24,81 14,03 1 dk	**M Bulk Carrier** 5 Ho ER G.34 965 B.33 633 5 Ha (stl) (11,8 × 12,3) (19,9 19,9 19,9 19,2 × 13,9) ER 10W Der 5(25)	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 600bhp (7 061kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 440kW 440V 60Hz a.c. Fuel-34,0pd 12kn
5403740 *HP4684* 14002-CE Df Esd Pfd Rdr Rt	**ELLY** **Harford Shipping S.A.** Panama Panama	**365** 188 —		GL	**1963** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (174) 43,31 7,29 3,296 38,74 7,21 3,99 2 dks conv Side Trawler Fishing 80	**M General Cargo**	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 reduction geared to sc. shaft 736kW (1 001bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 400kW 320/450V a.c.
8222197 *V2JT* Df Gc Rdr RTm/h/v	**ELLY BOJEN** **Siegfried Bojen m.s. "Elly Bojen" K.G.** Siegfried Bojen KG Neermoor Antigua & Barbuda	**999** 644 2 860		GL	**1983** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (182) 88,04 11,38 4,501 84,26 11,31 4,73 P 13,8 F 8,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 61,5 ER G.3 737 B.3 624 TEU 72 C. 72/20' 1 Ha (stl) (52,9 × 9,0) ER	MWM TBD444-6 Oil 4SA 6Cy. 230 × 320 with flexible couplings & sr geared to sc. shaft 815bhp (599kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 123kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 11kn
8113487 *3EFX* 11015-PEXT2 Df Esd Gc Rdr Rt	**ELM** **Lucretia Shipping S.A.** Panama Panama	**3 889** 2 592 6 605		NK	**1982** Dae Sun SB. & Eng. Co. Ltd.—Busan (261) 109,05 16,41 6,741 101,43 16,40 8,26 P 20,2 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 695 B.8 086 2 Ha (stl) (29,1 30,1 × 8,5) ER Der 4(20)	Hanshin 6EL44 Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW 12,5kn
8038015 *UECQ* Df Esd Gc Rdr RTm/h/v	**ELM** **Academy of Sciences** Baku Azerbaijan	**703** 89 372		RS	**1982** .............U.S.S.R. 53,75 9,33 4,180 5,19	**M Research**	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,75kn
7232212 *JD2218* 113187 Gc Rdr Rt	**ELM** **Marunaka Kinkazan Kisen K.K.** Onagawa, Miyagi Pref. Japan	**199** — —			**1972** Shimoda Dockyard Co. Ltd.—Shimoda (206) 6,84 1,920 33,00 6,81 2,80 1 dk	**M Ferry/General Cargo** Mchy.aft 12P	Niigata Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
8623949 *UUKB* 074 Df Esd Gc Pfd Rdr RTv	**ELMAR KIVISTIK** ex Ivan Babushkin-92 **Estonian Shipping Co. (ESCO) (A/S Eesti Merelaevandus)** Tallinn Estonia SatCom: 1400651/UUKB	*31 649* *17 558* 52 670		RS	**1987** Okean Shipyard—Nikolayev (169) 215,42 (BB) 31,86 12,302 201,61 31,82 16,92 1 dk	**M Bulk Carrier** Ice strengthened 8 Ho 21,7 16,6 15,2 17,9 20,7 16,9 16,7 19,7 ER G.62 900 8 Ha (stl) (12,8 × 13,1) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,6) ER	B&W 6DKRN67/170-7 Oil 2SA 6Cy. 670 × 1700 10 200kW (13 867bhp) Bryansk Eng. Works Bryansk Gen 1 × 600kW 3 × 400kW 440V 60Hz a.c. Fuel 682,0t (d.o.) 2 604,0t (hvf)-45,5pd 14,2kn
7531412 *HO3223* 10003-80 Esd Rdr Rt	**ELMARVAROSI** **Scomarco Shipping & Trading S.A.** Panama Panama	**181** 79 —		(RI)	**1978** Cant. Nav. M. Morini & C.—Ancona (156) 32,67 7,04 2,831 25,25 7,00 3,66 1 dk	**M Fishing** Stern Trawler	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 reverse reduction geared to sc. shaft 1 000bhp (736kW) MaK. Maschinenbau G.m.b.H. Kiel
5174193 *CYBM* 194831 Df Esd Gc Pfd Rdr RTm/v	**ELMGLEN** ex John O. McKellar-84 **Marine Salvage Co. Ltd.** Port Colborne, Ont. Canada	**13 884** 9 697 21 800 T/cm 38,0	✠Classed LR until 30/10/84	(AB)	**1952**-9 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (12) 206,66 20,83 7,455 199,35 20,73 10,98 F 19,6 1 dk RW rf 132	**S Bulk Carrier** 6 Ho 21,9 21,9 21,9 21,9 29,2 29,2 ER G.25 615 B.20 655 20 Ha (stl) (each 3,3 × 12,8) ER	2 S Turb dr geared to sc. shaft 6 000shp (4 413kW) NE made45 refitted52 Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW Fuel 691,0t (d.o.) 15kn
7230783 *WYZ6181* 536195	**ELMIRA PFLUECKHAHN** **Elmira Pflueckhahn Inc.** Galveston, Tx United States of America	**114** 77 —			**1971** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48 1 dk	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
5102384 *WOGW* 245770 Df Esd Gc Rt	**ELMIRA VICTORY** Norfolk, Va United States of America	**7 608** 4 551 10 840		AB	**1944** Oregon SB. Corp.—Portland, Or (1021) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
7303774 Df Esd Rdr Rt	**ELODIE II** ex Melouya-90 ex Zakia-88 ex Norena Tercero-82 **Compagnie Cherbourgeoise de Cabotage** France Marine Service Cherbourg France	**493** 281 846		(BV)	**1973** S.A. Balenciaga—Zumaya (200) 48,70 8,44 4,039 43,01 8,40 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 035 1 Ha (stl) (23,2 × 5,4) ER	Duvant 8VNRS Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Carmelo Unanue Zumaya 12kn

7434145 *EHIQ* Df Esd Gc Pfd Rdr RTm/h/v	**ELOISA** **W. W. Marpetrol S.A.** Vigo Spain	**3 696** 1 808 6 863	AB ✠Classed LR until 14/6/88	**1978**-4 Enrique Lorenzo y Cia. S.A.—Vigo (391) 108,77 (BB) 17,63 6,646 101,02 17,61 8,01 P 23,5 RQD 2,8 B 13,2 F 10,4 1 dk rf nil Bow/CM 45 Diam. 0,130 MH 1,5	**M Tanker** Chemical DB 18 Ta ER L.7 655 HeCls. B 14 Cargo pumps total 1 120T/hr	Werkspoor Oil 4SA 6Cy. 410 × 470 with flexible couplings & sr geared to sc. shaft 4 250bhp (3 126kW) Ast. Espanoles S.A. Sestao Works, Bilba Gen 3 × 224kW 380V 50Hz a.c. Fuel 40,5t (d.o.) 238,0t (hvf)-12,5pd 14,5
7504079 *D5OZ* 6512 Df Esd Gc Pfd Rdr RTv AMVER	**ELONA** **Lepton Shipping Corp.** Deutsche Shell Tanker Gesellschaft m.b.H. Monrovia Liberia SatCom: 1241243/ELON	*18 101* *11 975* 31 487	**✠100A1** CS 4/89 oil tanker (cc) **✠LMC** **UMS** EL It 605,0/78,0U2 FN 6564	**1979**-4 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1123) 169,20 (BB) 26,04 10,916 162,01 26,00 14,51 P 16,5 F 16,5 1 dk rf nil Bow/CM 81 Diam. 0,360 MH 0,9	**M Tanker** 21 Ta ER L.(oil) 39 735 4 Cargo pumps total 3 600T/hr	Sulzer 6RND Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Pozn 2 AuxB (o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 18kgf/cm^2 (17,7bar) Gen 2 × 680kW 1 × 600kW 1 × 465kW 440V 60Hz a.c. Controllable pitch propeller Fuel 158,5t (d.o.) 2 677,5t (hvf)-45,0pd 14,5
8119912	**ELORZ** **Juan Elorz Moreso** Tarragona Spain	**103** 25 62		**1981** Ast. de Tarragona—Tarragona (185) 28,00 2,501 23,91 6,61 3,36 1 dk	**M Fishing** Stern Trawler 1 Ho 1 Ha (stl)	Volund DMTK6 Oil 4SA 6Cy. 300 × 410 725bhp (533kW) Larsconti Olsen e Hijos Alicar
8218407 *3EIK7* 18558-89 Df Esd Gc Rdr Rt	**ELPA** ex Sualp Urkmez-89 **Transpacific Discovery S.A.** Dido Shipping Co. S.A. Panama Panama	*4 362* *2 810* 7 160	AB	**1985** Denizcilik Bankasi T.A.O.—Pendik (003) 111,31 (BB) 17,30 7,041 102,22 17,01 9,02 P 22,3 F 13,8 1 dk rf 1850	**M General Cargo** 3 Ho ER G.9 769 B.8 636 3 Ha (stl) ER Der 3(22) 2(10)	Sulzer 6ZL40/ Oil 4SA 6Cy. 400 × 480 reverse reduction geare to sc. shaft 4 350bhp (3 200kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 2 × 264kW a.c. 1 × 180kW a.c. 1 × 108kW a.c. Controllable pitch propeller 13,
7120744 Df Esd Gc Pfd Rdr RTm/h	**ELPIDA** ex Tolia-89 ex Aetolia-86 ex Torm Gerd-79 ex Gerd-74 **Akrogiali Shipping S.A.** Efharis Shipping & Trading S.A. Greece	**14 957** 9 209 25 635	BV (NV)	**1971** Kaldnes M/V A/S—Tonsberg (190) 180,30 (BB) 22,92 10,200 167,84 22,86 13,72 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.31 780 B.29 912 HeCls. B 6 Ha (stl) (each 13,1 × 11,5) ER Cr 6(12,5)	Gotaverken 750/1600VGS Oil 2SA 6Cy. 750 × 1600 12 300bhp (9 047kW) A/B Gotaverken Goteb Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 380,5t (hvf)-35,5pd 15,
5412961 *SW2369* 8992 Esd Gc Pfd Rt	**ELPIDA** ex Panagiotis G-86 ex Penelope Everard-84 **Saini Shipping Co. Ltd.** Piraeus Greece	**1 526** 975 2 586	HR ✠Classed LR until 9/5/88	**1963**-3 Clelands SB. Co. Ltd.—Wallsend (257) 80,70 11,97 5,182 76,21 11,89 5,49 P 8,3 Ba 11,3 R dk fwd of p 43,3 F 9,2 1 dk rf 102	**M General Cargo** 3 Ho 18,6 16,1 17,3 ER G.3 387 B.3 215 3 Ha (10,9 × 7,0) (10,0 9,9 × 7,6) ER 6W Der 6(3)	Polar Vee Oil 4SA 8Cy. 250 × 300 with clutches, flexi couplings & sr reverse geared to sc. shaft 1 540bhp (1 133kW) NE 3/74 British Polar Engines Ltd. Glas Gen 2 × 75kW 1 × 50kW 220V d.c.
7103540 *9H3292* 2637 Df Esd Gc Pfd Rdr RTm/v	**ELPIDA** ex Paulina IV-92 ex Snjeznik-91 ex Bolt-75 **Green Ridge Shipping Co.** Valletta Malta	T.Mk **1 519** 765 2 828	NV (JR)	**1971** Trondhjems M/V, Aker Trondelag A/S —Trondheim (644) 87,00 (BB) 15,04 6,154 77,17 14,99 10,88 3 dks rf 51	**M RoRo Cargo** Pallets Side doors(s), stern door/ramp Ice strengthened 1 Ho 73,5 ER B.6 351 4 Ha (stl) (18,4p&s 25,1p&s × 5,3) ER 2W Cr 1(5) Der 1(20) 1(6,5)	Werkspoor 8TM Oil 4SA 8Cy. 410 × 470 4 400bhp (3 236kW) Stork-Werkspoor Diesel B.V. Amster Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd 14,7
6610833 *SV2422* 9152 Rdr Rt	**ELPIDA** ex Daifallah-87 ex Seiho Maru No. 35-79 **Stomion Shipping Co.** Piraeus Greece	**954** 497 2 455	BV Classed LR until 21/11/87	**1965** K.K. Usuki Tekkosho—Saiki (1056) 82,00 10,44 4,665 76,99 10,41 5,21 P 17,4 F 9,8 1 dk RW rf 102 len 71	**M Tanker** 8 Ta ER L.(oil) 2 150	Fuji 6D3 Oil 4SA 6Cy. 370 × 550 1 700bhp (1 250kW) Fuji Diesel Co. Ltd. Tatey Gen 1 × 120kW 1 × 36kW 230V 60Hz a.c.
7939951 *SV6220* 39 Rdr Rt	**ELPIDA** ex Elpida P-87 **Panagos Panagiotis** Aghios Nikolaos Greece	**110** 47 —	(HR)	**1980** K. Asvestopoulos—Piraeus 26,60 6,61 3,501 23,30 6,58 1 dk	**M Fishing** Stern Trawler	Kelvin Oil 4SA 8Cy. 165 × 184 500bhp (368kW) Kelvin Diesels Ltd. Glas
8028890 *SWVP* 9651 Df Esd Gc Pfd Rdr RTv	**ELPIS** ex Arrow Pride-90 ex Asian Thistle-88 **Freeway Navigation Ltd.** Piraeus Greece SatCom: 1130327/SWVP	*36 022* *20 476* 63 494	AB (NV)	**1984** Kasado Dock Co. Ltd.—Kudamatsu (331) 225,03 (BB) 32,24 12,621 216,01 32,21 17,81 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,6 24,8 24,8 24,8 24,8 24,8 24,8 ER G.75 449 B.73 932 7 Ha (stl) (12,0 × 11,2) (16,8 16,8 16,8 16,8 16,8 16,8 × 12,8) ER	Mitsubishi 8UEC6 Oil 2SA 8Cy. 600 × 1500 12 000bhp (8 827kW) Ube Industries Ltd. Gen 3 × 480kW 450V 60Hz a.c. Fuel 208,0t (d.o.) 2 677,0t (hvf)-36,0pd
7112644 *SWBS* 4162 Df Esd Gc Rdr RTm/h/v	**ELPIS** **Efhi Compania Naviera S.A.** Adelfia Shipping Enterprises S.A. Piraeus Greece	**9 885** 6 282 15 177	AB	**1971** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2225) 142,27 (BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2V Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf)
8834225 9246	**ELPIS I** **M. Giannakos & N. Sarantopoulos Maritime Co.** Piraeus Greece	**164** 90 —	HR	**1988** Karageorgis—Perama 29,66 10,50 1,700 26,00 - 2,26 1 dk	**TM Ferry**	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 368kW (500bhp) Caterpillar Inc. U Gen 2 × 32kW 380V a.c.
7619305 *3EVW8* 20773-PEXT2 Df Esd Gc Pfd Rdr RTm/h/v	**ELQUI** ex Condor I-92 ex Alioth-91 ex Sloman Najade-86 **Transmares Naviera Internacional S.A.** Hanseatic Shipping Co. Ltd. Panama Panama	*7 669* *4 936* 10 480	GL	**1978** Howaldtswerke-Deutsche Werft—Hamburg (124) 129,52 21,06 8,075 122,03 21,01 10,52 P 22,6 F 6,8 2 dks	**M General Cargo** Ice strengthened 3 Ho 11,4 32,0 32,6 ER 3 TwD G.16 010 B.14 045 HeCls. B TEU 440 C.Ho 206/20'(40') C.Dk 234/20'(40') incl. 48 ref C. 3 Ha (stl) (13,4 × 10,6) (26,2 26,2 × 15,8) ER Cr 2(21,25) 1(21) 2(19,25)	MaK 12M55 Vee Oil 4SA 12Cy. 450 × 550 reduction geare sc. shaft 8 000bhp (5 884kW) Atlas-MaK Maschinenbau Gen 3 × 380kW 450V 60Hz a.c. Fuel 175,0t (d.o.) 990,0t (hvf)-26,0pd
6622654 Df Esd Rt	**ELQUI** ex Penalba-90 **Pesquera de Los Andes S.A.** Valparaiso Chile	**481** 248 400	BV	**1966** Maritima del Musel S.A.—Gijon (74) 46,26 8,36 3,937 39,98 8,35 4,40 1 dk RW	**M Fishing** Side Trawler Ref 1 Ho ER In.400 3 Ha (1,9 1,9 × 1,6) (1,0 × 1,0) ER Der 1(-)	Deutz Oil 4SA 8Cy. 320 × 450 780kW (1 060bhp) Kloeckner Humboldt Deutz Gen 3 × 129kW 220V a.c. Fuel 209,5t (d.o.)
7410917 *5AME* Df Esd Gc Pfd Rdr Rt	**ELRAKWA** **General National Maritime Transport Co.** Benghazi Libya	**18 744** 12 444 30 672 T/cm 38,0	**✠100A1** SS 5/88 oil tanker excluding crude oil **✠LMC** **(UMS)** **(IGS)** EL Ht $2\frac{7}{16}$"U3 FN 6680	**1977**-9 Brodogradiliste "Split"—Split (278) 171,00 (BB) 26,01 11,075 164,12 25,99 14,71 P 14,4 F 15,3 1 dk rf nil Bow/CM 84 Diam. 0,410 MH 2,1	**M Tanker** IGS (LR) Stern disch. 21 Ta ER L.42 189 4 Cargo pumps total 3 000T/hr	MAN K7SZ70 Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) Tvornica Dizel Motora "Split" Yugo 2 WTAuxB 18kgf/cm^2 (17,7bar) AuxB (ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 207,5t (d.o.) 1 625,5t (hvf)-46,5pd 16

6825854 *HZTB* Df Esd Gc Pfd Rdr RTm/h/v	**ELSA** ex Bakri al Riyadh XV-88 ex Anniken-85 ex Asterion-84 ex Saint Anthony-83 ex Elsa Essberger-78 Jeddah Saudi Arabia	**53 160** 35 373 101 604	(AB) (NV) ✠Classed LR until 13/10/78	**1968**-10 Howaldtswerke-Deutsche Werft A.G. —Kiel (1205) 271,71 (BB) 39,10 13,936 257,54 39,01 18,29 B 40,3 F 20,5 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 119 014 HeCls. BC Der 2(10)	MAN K10Z86/160E Oil 2SA 10Cy. 860 × 1600 16 918kW (23 000bhp) Howaldtswerke-Deutsche Werft Kiel Gen 1 × 772kW 2 × 550kW 450V 60Hz a.c. Fuel 6 378,5t (hvf)-78,0pd 16kn
8108200	**ELSA NORA** **Elsa Guadalupe Borquez Gutierrez y Copropietarios** Mexico	**130** — —		**1980** Astillero Navarro—Guymas (P-61) ... ... 19,41 6,21 3,61 1 dk	**M Fishing** Side Trawler	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
5269209 373121 Df	**ELSA-K** ex Else Marie-77 ex Palmyra-64 ex Claus-58 **King's Shipping & Trading Co. Ltd.** Georgetown, Demerara Guyana	**267** 138 350	(GL)	**1936** C. Luehring, Schiffswerft u. Trockendock —Kirchhammelwarden 43,62 7,01 2,921 6,96 3,00 P 7,7 F 4,6 1 dk R len 51	**M General Cargo** 1 Ho ER G.510 1 Ha (20,2 × 4,0) ER 2W Der 2(1)	Alpha 405-24VO Oil 2SA 5Cy. 240 × 400 257kW (349bhp) NE 68 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 9kn
8023993 *OVQV2* D-12778 Df Esd Gc Pfd Rdr RTv AMVER	**ELSAM FYN** **I/S ELSAM** Fredericia Denmark (DIS) SatCom: 1611126	*71 560* *45 586* 137 000 T/cm 103,6	✠**100A1** CS 3/88 bulk carrier (cc) ✠**LMC** **UMS** EL (Ut) 715,0/95,0U3 FN 16755	**1983**-3 Odense Staalskibsvaerft A/S—Lindo (96) 270,01 (BB) 42,07 16,787 258,00 42,00 22,94 1 dk rf nil	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 9 Ho 24,0 24,0 23,1 22,2 23,1 24,0 23,1 23,1 22,2 ER G.152 547 HeCls. B 9 Ha (stl) (13,6 × 16,2) (13,6 13,6 13,6 13,6 13,6 13,6 13,6 13,6 × 19,8) ER	B&W 5L90GF Oil 2SA 5Cy. 900 × 2180 19 714bhp (14 501kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn WTAuxB (ex.g) 11,5kgf/cm² (11,3bar) AuxB (o.f.) 11,5kgf/cm² (11,3bar) Gen 3 × 900kW 450V 60Hz a.c. Fuel 266,5t (d.o.) 3 383,0t (hvf)-59,5pd 14kn
8023981 *OVQS2* D-12777 Df Esd Gc Pfd Rdr RTv AMVER	**ELSAM JYLLAND** **I/S ELSAM** Fredericia Denmark (DIS) SatCom: 1611111	*71 560* *45 586* 137 000 T/cm 103,6	✠**100A1** CS 9/92 bulk carrier (cc) ✠**LMC** **UMS** EL (Ut) 715,0/95,0U3 FN 16750	**1982**-9 Odense Staalskibsvaerft A/S—Lindo (94) 270,01 (BB) 42,07 16,787 258,00 42,00 22,92 1 dk rf nil	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 9 Ho 24,0 24,0 23,1 22,2 23,1 24,0 23,1 23,1 22,2 ER G.152 547 HeCls. B 9 Ha (stl) (13,6 × 16,2) (13,6 13,6 13,6 13,6 13,6 13,6 13,6 13,6 × 19,8) ER	B&W 5L90GFCA Oil 2SA 5Cy. 900 × 2180 19 714bhp (14 501kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn WTAuxB (ex.g) 11,5kgf/cm² (11,3bar) AuxB (o.f.) 11,5kgf/cm² (11,3bar) Gen 3 × 900kW 450V 60Hz a.c. Fuel 266,5t (d.o.) 3 383,0t (hvf)-59,5pd 14kn
8523125 *WTJ4246* 909561 Esd Pfd Rdr Rt	**ELSBETH II** **Latham C. Smith** Palatka, Fl United States of America	**139** 95 —		**1985** Smith Maritime—Green Cove Springs, Fl (5) 32,85 3,595 31,15 12,16 4,63 1 dk rf 914	**TrM Tug**	Wartsila 8R22 3 Oil 4SA each 8Cy. 220 × 240 with clutches & geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 2 × 80kW a.c. 1 × 25kW a.c. 14kn
8813037 *OUIY2* D-13228	**ELSBORG** ex Elisabeth-92 **Rederiet Elisabeth A/S** ORION-Rederierne A/S Kobenhavn Denmark (DIS)	*2 761* *828* 3 020	✠**100A1** certified container securing arrangements Ice Class 1D ✠**LMC** EL S 467,5/36,0U3 FN 1964	**1990**-3 Orskov Christensens Staalskibs. A/S —Frederikshavn (170) 91,50 (BB) 16,83 4,261 84,98 16,20 6,90 RAD 16,6 F 14,5 1 dk	**TM RoRo Cargo/General Cargo** Deck Cargo ramp can be placed port side aft Stern door/ramp (s) L 9,16 W 4,70 Trailers 25 1 Ho ER B.3 800 TEU 276 C.Ho 74/20'(40') C.Dk 202/20' (40') incl. 60 ref C. 4 Ha (stl) ER Cr 1(16-27) 1(23,5-40)	MaK 6M332C 2 Oil 4SA each 6Cy. 240 × 330 with clutches, flexible couplings & sr geared to sc. shafts 2 206kW (2 999bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 750kW 1 × 139kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 14kn
7922817 *LAFT4* N-00893 Df Esd Gc Pfd Rdr Rt	**ELSE** ex Saga Cob-90 ex Sara Cob-84 **K/S Penta Shipping A/S** COB Line International A/S Drammen Norway (NIS)	**2 159** 1 351 3 029	✠**100A1** SS 2/90 general & container cargoes or oil cargoes Ice Class 1B ✠**LMC** **UMS** EL R 440,0/36,0U3 FN 1665	**1980**-11 Gotaverken Solvesborg AB—Solvesborg (91) 87,03 13,16 5,590 84,00 13,01 6,81 P 17,4 F 11,0 1 dk rf nil	**M General Cargo/Tanker** 3 Ho/Ta each 13,4 2 Ta ER B.2 800 L.(oil) 3 525 TEU 116 C.Ho 68/20' C.Dk 48/20' 3 Ha (stl) (each 13,4 × 10,5) ER	Normo KVM-12 Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 400bhp (1 765kW) A/S Bergens M/V Bergen AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 1 × 700kW 1 × 197kW 450V 60Hz a.c. Thw. thrust propeller fwd 14kn
5102621	**ELSE** **Ems-Watt-Fracht G.m.b.H. m.s. "Else"** Borkum Germany	**174** 106 221		**1927** Gebr. van Diepen—Waterhuizen 35,13 6,20 2,250 30,03 2,49 1 dk R	**M General Cargo**	Modag Oil 2SA 5Cy. 150 × 200 NE 49 Motorenfabriek Darmstadt Darmstadt
8820286 *OVIV2* D-13295 Df Esd Gc Rdr Rt	**ELSE TERKOL** **K/S Bog Shipping** Terkol-Rederierne (Terkildsen & Olsen A/S) Aarhus Denmark	*1 716* *850* 3 232	✠**100A1** chemical tanker Ship Type 2*, SG up to 1.2 in association with a list of defined cargoes Ice Class 1D ✠**LMC** **UMS** EL O 412,5/34,0U2 FN 1577	**1991**-3 A/S Nordsovaerftet—Ringkobing (204) 83,50 (BB) 13,72 5,470 78,43 13,50 6,60 RAD 16,9 F 9,0 1 dk rf nil Bow/CM 38 Diam. 0,254	**M Tanker** Chemical SBT 12 Wing Ta ER L.3 255 12 Cargo pumps total 960T/hr	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 with clutches, flexible couplings & sr geared to sc. shaft 1 100kW (1 495bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel WTAuxB 10,2kgf/cm² (10,0bar) WTAuxB 10,2kgf/cm² (10,0bar) Gen 1 × 680kW 2 × 216kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Tunnel thruster unit Fuel 16,46t 94,29t (d.o.)-5,08pd 11kn
7041508 *D4BE* Df Esd Gc Rdr Rt	**ELSIE** ex Esja-83 **Transportes Costeiros Internacionais de Cabo Verde** Sao Vicente Cape Verde Republic	T.Mk **710** 286 823	✠**100A1** SS 10/88 Ice Class 3 ✠**LMC** EL L 1$\frac{5}{16}$"U2 FN 1074	**1971**-5 Slippstodin h/f—Akureyri (33) 68,28 11,82 3,607 60,99 11,50 6,10 Ba 7,1 F 8,3 2 dks rf 102	**M General Cargo** Ref —P B.1 548 In.261 3 Ha (stl) (10,8 9,6 × 6,0) (2,9 × 3,5) ER Cr 1(5) Der 1(20) 2(3)	Deutz Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 196kW 1 × 145kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 79,5t (d.o.) 12kn
8036495 612535	**ELSIE TOO** **L C Alaska Fish Co. Inc.** Anchorage, Ak United States of America	**123** 99 —		**1979** ....Anchorage, Ak *27,83* 7,14 1,53 1 dk	**M Fishing**	Oil 740bhp (544kW) U.S.A.
7503001 *FZCN* CC 115960 Df Esd Pfd Rdr Rt	**ELSINOR** **Societe Anonyme Armement Nicot** Concarneau France	**230** 82 —	BV	**1975** Con. Mec. de Normandie—Cherbourg (134) 35,41 3,401 31,81 7,60 6,10 1 dk	**M Fishing** Stern Trawler Ref 1 Ho ER In.205	Duvant 8VJS Oil 4SA 8Cy. 255 × 300 800bhp (588kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 71,5t (d.o.) 12,5kn
7375571 *VRGL* - 356728 Df Esd Gc Pfd Rdr RTv AMVER	**ELSO** ex Fort Nelson-88 **Elso Shipping Ltd.** Barber Ship Management (UK) Ltd. Hong Kong Hong Kong (British) SatCom: 1477473/VRGL	**21 894** 13 623 35 974 T/cm 44,6	NV ✠Classed LR until 25/8/88	**1975**-8 Sanoyasu Dockyard Co. Ltd.—Osaka (343) 184,00 (BB) 28,10 11,056 174,02 28,01 15,40 P 29,0 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes DSS 5 Ho 25,7 27,2 27,2 27,2 26,3 ER G.44 625 B.43 343 9 Ha (stl) (14,0 × 11,9) (18,3p&s 18,3p&s 18,3p&s 18,3p&s × 10,8) ER Cr 5(18)	B&W 7K67GF Oil 2SA 7Cy. 670 × 1400 9 636kW (13 100bhp) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 508kW 450V 60Hz a.c. Fuel 342,5t (d.o.) 1 921,5t (hvf) 15kn

5102839 *Y4SC* Df Esd Rdr Rt	**ELSTER** **VEB Fischfang Sassnitz** Sassnitz Germany	**132** 46 —	• DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft —Stralsund 26,45 6,74 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Halberstadt Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halber Gen 1 × 12kW 1 × 11kW 115V d.c. Fuel (d.o.)
7121786 *EWXW* Df Esd Gc Rdr RTm/h/v	**ELTIGEN** **Yugryba** Kerch Ukraine	**1 611** 600 1 660	RS	**1971** ....Kerch 83,55 12,03 4,650 74,00 11,97 5,33 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Fuel 126,0t (d.o.)-7,5pd
8727707 Rdr RTv	**ELTIGEN** **Rybakkolkhozsoyuz - Association of Collective Fishing** Kerch Ukraine	*104* *31* 61	RS	**1985** ............U.S.S.R. 26,50 6,59 2,340 22,90 - 3,05 1 dk	**M Fishing** Stern Trawler Seiner	Russkiy 6CHNSP1 Oil 4SA 6Cy. 180 × 220 165kW (224bhp) U.S
5102865 *WE3993* 264126 Df Esd Gc Rdr Rt	**ELTON HOYT 2ND** **The Interlake Steamship Co.** Wilmington, De United States of America	**10 969** 7 436 23 491 T/cm 40,0	AB	**1952** Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4512) 212,76 21,39 8,006 208,11 21,34 11,28 P 30,5 F 18,3 1 dk RW rf 76 len 57 conv Bulk Carrier 80	**S Bulk Carrier** Self-unloader 5 Ho ER 20 Ha (stl) (each 3,3 × 10,6) ER	2 S Turb dr geared to sc shaft 7 700shp (5 664kW) Bethlehem Steel Co. Quincy Gen 2 × 400kW Fuel 598,5t (o.f.)
5200681 *DCEO* 3923 Df Esd Rdr RTv	**ELTRA** ex Huedyann-75 ex La Gavotte II-73 **Jutta Ney** Borkum Germany	**169** 61 282	BV	**1959** Ch. Mar. du Midi—La Seyne 33,51 7,68 — 29,49 7,65 3,26 1 dk conv Side Trawler Fishing 78	**M Fishing** Sport-fishing 1 Ho	Alpha Oil 2SA 4Cy. 240 × 400 340bhp (250kW) NE 65 Alpha-Diesel A/S Frederiks Gen 1 × 7kW 220/380V 50Hz a.c. Fuel 20,0t (d.o.)
7908093 *WSX6964* 599586	**ELUSIVE** **T. & K. Macdonald** Coos Bay, Or United States of America	**143** 100 —		**1979** Hillstrom SB. Co.—Coos Bay, Or ... ... 25,91 1 dk	**M Fishing** Stern Trawler Crab In.112	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Ill
8218615 *LYEL* 1018 Df Esd Gc Rdr RTm/h/v	**ELVA** **Estonian Industrial Fishing Company "Ookean"** Tallinn Estonia	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (543) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. 8NI Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Ros 16,
5171646 *V2AZ* 2002 Df Esd Rdr RTm/v	**ELVI KULL** ex Jens Peter-84 ex Reinhold Krusemark-62 **Jorg Kull** Elsfleth Antigua & Barbuda	*474* *316* 760	GL	**1955** Werft Nobiskrug G.m.b.H.—Rendsburg (574) 57,92 8,06 2,931 53,90 8,01 3,48 P 9,2 F 6,4 1 dk RW len 78 & 58	**M General Cargo** Ice strengthened 1 Ho 33,0 ER G.892 B.864 1 Ha (stl) (30,0 × 5,5) ER	MaK MSU Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. 8
7811264	**ELVIA PRIMA** **Coop. Polimercury** Porto Empedocle Italy	**120** — —		**1981** Cant. Nav. SIMAR S.p.A.—Trapani (1) 27,51 6,61 2,410 21,59 6,58 3,13 1 dk	**M Fishing** Stern Trawler	Oil geared to sc. shaft ....
5372575 *P3LK* 394341 Df Esd Pfd Rdr RTm/v	**ELVINA** ex Hamid-80 ex Al-Amin-72 ex Ulster Spinner-68 ex Guernsey Coast-55 ex Ulster Duke-47 **Ayat Bakhirat Co. Ltd.** Limassol Cyprus	**500** 218 760	*Classed BC until 29/11/74 HR	**1942**-7 Ardrossan Dockyard Ltd.—Ardrossan (368) 61,47 9,22 3,264 57,92 9,15 5,41 B 10,4 F 9,8 1 dk R rf 102	**M General Cargo** 2 Ho 18,2 20,3 ER G.1 799 B.1 658 2 Ha (8,5 × 4,2) (8,5 × 8,5) ER 4W Der 2(5) 2(3)	Polar Oil 2SA 5Cy. 340 × 570 800bhp (588kW) British Auxiliaries Ltd. Glas Gen 3 × 40kW 220V d.c. Fuel 43,5t (d.o.) 10
7337268 *A9D2326* 3308 Esd Gc Pfd Rdr Rt	**ELVIRA** ex Eliska Theriot-73 **Awal Contracting & Trading Co. (AWALCO) W.L.L.** Bahrain Bahrain	**196** 133 —	AB	**1967** Nolty J. Theriot Inc.—Golden Meadow, La (22) 30,48 8,23 3,369 29,14 7,32 3,66 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 with hydraulic couplings & geared to sc. shafts General Motors-Detroit Diesel Allison Div. Indianapoli Fuel (d.o.)
7015963 Df Esd Pfd Rdr	**ELVIRA** **Osadjere Fishing Co. Ltd.** Apapa Nigeria	**164** 70 —	(BV)	**1970** VEB Rosslauer Schiffswerft—Rosslau (3250) 33,63 6,61 2,699 29,57 6,58 3,31	**M Fishing** Side Trawler 2 Ho ER 4 Ha (each 1,0 × 1,2) ER	Polar Oil 4SA 6Cy. 250 × 300 750bhp (552kW) Nydqvist & Holm A/B Trollha
7310480 *WYZ7400* 539694	**ELVIRA** ex X Professor Too-79 **Sprig Co. Inc.** Corpus Christi, Tx United States of America	**111** 75 —		**1972** ....Mobile, Al *20,94* 6,71 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7202217 *WY2522* 511810	**ELVIRA G** ex Irma A-91 ex Jeanne Marie-90 **Elvira G Corp.** Brownsville, Tx United States of America	**118** 80 —		**1967** Graham Boats Inc.—Pascagoula, Ms *21,25* 6,46 3,61 1 dk	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)
5273468 *SMTR* Esd Rdr RTv	**ELVIRA MADIGAN** ex Nige Ooge-90 ex Havsvinden-90 ex Nige Ooge-89 ex Pellworm-66 **Andersson Nilsson Fartygs AB** Trosa Sweden	**266** 168 96	(GL)	**1930** D. W. Kremer Sohn—Elmshorn (672) 36,99 7,07 1,701 34,35 7,03 2,54 1 dk R len & widened 80	**TM General Cargo** Ice strengthened	Daimler 2 Oil 4SA each 6Cy. 150 × 190 300bhp (221kW) NE 60 Daimler-Benz A.G. West Be 1
5248542 2321 Df Esd Rt	**ELVIRITA C.** ex Arle Jr.-64 ex Neeltje Maria-64 ex Erik Helleskov-62 **Organizacion Naviera & Pesquera Uruguaya S.A. (ONPUSA)** Montevideo Uruguay	**114** 54 —	(BV)	**1960** Orskovs Staalskibsvaerft I/S—Frederikshavn (10) 25,61 6,05 21,54 6,00 3,18 1 dk	**M Fishing** Side Trawler 3 Ha (1,0 1,4 1,4 × 0,9)	Alpha 405-24 Oil 2SA 5Cy. 240 × 400 257kW (349bhp) Alpha-Diesel A/S Frederiksh Fuel 20,5t (d.o.) 11,
6406880 *YTZZ* 3T-176 Rt	**ELVIS** ex Zelenika-79 **Brodarsko Usluzno Poduzece Jadran** Zadar Croatia	**128** 55 137	CRS (JR)	**1953** Brodogradiliste "Vicko Krstulovic"—Split 30,00 5,49 2,410 27,84 5,44 2,52 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,5) 2W Der 2(1)	Alpha Oil 2SA 3Cy. 200 × 340 135bhp (99kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 1 × 2,5kW 24V 7,
7105079 *HP4971* 14209-PEXT Df Esd Gc Pfd Rdr Rt	**ELVITA** ex Sunrana-90 ex Stavskjell-88 **Topdal Shipping Inc.** A. K. Aagesen & Partners A/S Panama Panama	**499** 429 1 295 T/cm 6,5	**100A1** SS 4/86 asphalt tanker Ice Class 1D **LMC** **UMS** EL L 385,0/30,0U2 FN 1219 (NV)	**1971** Karmsund Verft & M/V A/S—Haugesund (11) 76,23 12,30 3,233 69,80 12,25 5,21 2 dks rf 246 Bow/CM 52 Diam. 0,203	**M Tanker** Asphalt CBT SBT Ice strengthened 8 Ta ER 2 Cargo pumps total 396T/hr	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 sr geared to sc. shaft 828kW (1 126bhp) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 70kW 220V 50Hz a.c. Fuel 56,0t (d.o.)-6,0pd 12

8835358 WY3960 512324 Rdr Rt	**ELWHA** **State of Washington (Department of Transportation)** Seattle, Wa United States of America	*8 275* *6 281* —	AB	**1968** National Steel & SB. Co.—San Diego, Ca (356) 116,43 - — 108,81 22,25 7,39 1 dk	**TM Ferry**	General Motors 4 Oil 2SA each 16Cy. 216 × 254 6 592kW (8 962bhp) General Motors Corp. U.S.A. Gen 2 × 300kW a.c.
8843496 Df Esd Gc Pfd Rdr Rt	**ELYETTE** **Societe Nouvelle des Conserveries de Senegal** Dakar Senegal	**105** — —	(BV)	**1988** Cant. Nav. Mostes Srl—Genova - - — 21,50 6,50 - 1 dk	**M Fishing**	Iveco Aifo S.p.A Oil 4SA 8Cy. 135 × 145 reduction geared to sc. shaft 324kW (440bhp) IVECO AIFO S.p.A. Milano Gen 1 × 80kW 24V d.c. 10kn
6924662 3FVO 4133-74B Df Esd Rdr Rt	**ELYSIAN STAR** ex Kyoai Maru-73 **Sapling Shipping S.A.** Panama Panama	**2 889** 1 889 5 204	(NK)	**1969** Imai Zosen—Kochi (261) 97,97 15,04 6,308 90,51 15,02 7,62 P 20,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.6 657 B.6 286 2 Ha (stl) (22,8 25,2 × 7,8) ER Der 1(15) 2(10) 1(8)	Mitsubishi Oil 2SA 6Cy. 390 × 650 3 000bhp (2 207kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 120kW 110V a.c. Fuel 311,0t-10,5pd 13kn
7011527 350633 SH 41 Df Esd Rdr Rt	**ELZE JEANNE** **St. Helena Bay Fishing Industries (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**178** 107 —		**1970** Bayview Shipwrights & Boat Bldrs (Pty) Ltd. —Cape Town/Kaapstad 26,01 8,28 3,87 1 dk	**Wood M Fishing**	Deutz Vee Oil 2SA 12Cy. 146 × 146 700bhp (515kW) .... Fuel (d.o.) 12kn
7116391 2486 Df Esd Gc Pfd Rdr RTh/v SatCom	**EMAN** ex Trade Independence-92 ex Yanbu Progress-88 ex Mobil Progress-81 **Fal Shipping Co. Ltd.** Sharjah United Arab Emirates	**106 809** 90 642 211 607 T/cm 138,2	NV (AB)	**1971** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (206) 326,02 (BB) 48,24 19,327 313,01 48,20 25,51 F 21,7 1 dk rf nil Bow/CM 162 Diam. 0,410 MH 1,5	**S Tanker** COW IGS DB 15 Ta ER L.(oil) 267 000 HeCls. B 4 Cargo pumps total 16 800T/hr	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) (casing) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo (rotor) General Electric Co. Lynn, Ma Gen 2 × 1120kW 450V 60Hz a.c. Fuel 10 160,5t (o.f.)-145,5pd 16kn
5103003 DGHM RTv	**EMANUEL** **Sonke Peter Hinrichsen** List Germany	**283** 83 221	(GL)	**1910** W. Mulder—Stadskanaal 34,19 5,77 2,286 2,49 RQD 3,4 1 dk R len 56 & 50	**M General Cargo** 1 Ho 22,4 ER G.311 1W	MaK Oil 4SA 3Cy. 215 × 360 100bhp (74kW) NE 37 Deutsche Werke A.G. Kiel 6kn
7411349 C6IL4 715992 Df Esd Gc Pfd Rdr Rt	**EMANUEL B** ex Emanuel-85 Castle Shipholding S.A. Nassau Bahamas	T.Mk **5 076** 2 614 — **6 993** 3 876 9 612	NV	**1976** Drammen Slip & Verk.—Drammen (83) 144,20 (BB) 18,04 —/9,003 135,21 18,01 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.11 197 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) Cr 4(5)	Sulzer 8RND68 Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 520kW 440V 60Hz a.c. Fuel 1 416,5t (hvf)-49,0pd 20kn
7211127 IMLV 67 Df Esd Rdr Rt	**EMANUELA SECONDA** ex Karen Bech-77 **Sarda Armatoriale Coste Sarde S.r.l.** Porto Torres Italy	**498** 263 1 379	RI (BV)	**1972** Sonderborg Skibsvaerft A/S—Sonderborg (66) 70,77 13,01 3,571 65,99 12,98 6,30 B 15,0 F 13,2 2 dks	**M General Cargo** 1 Ho 49,0 ER G.3 200 B.2 832 2 Ha (stl) (each 19,2 × 8,5) ER 4W Der 4(5)	Alpha 10V23L-VO Vee Oil 4SA 10Cy. 225 × 300 1 220bhp (897kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 128,0t (d.o.) 12kn
6930037 UFBT Df Rdr	**EMBA** **Caspian Shipping Co.** Baku Azerbaijan	**3 666** 1 864 4 717	RS	**1967** "Georgi Dimitrov" Shipyard—Varna 123,50 16,01 4,399 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 150 HeCls. C 2W Der 2(1)	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 11kn
7602912 C6JK8 716342 Df Esd Gc Rdr Rt AMVER	**EMBARCADERO** ex Cap Villano-90 ex Makiling-89 ex Global Pioneer-88 **Embarcadero Vessel Ltd. Partnership** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Nassau Bahamas	**15 042** 10 979 27 050 T/cm 35,5	NK	**1977** Kochi Jyuko K.K.—Kochi (939) 168,90 24,85 10,324 154,00 24,80 14,30 P 28,0 F 14,6 1 dk	**M Bulk Carrier** 5 Ho ER G.34 329 B.33 425 HeCls. ptB 5 Ha (stl) (9,4 25,1 9,4 25,1 25,1 × 12,8) ER Cr 4(15) Der 1(15)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 6 841kW (9 300bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 320kW a.c. 14,3kn
6705511 Df Esd Gc Rt	**EMBASSY** ex Choyo Maru No. 67 **Golden Seine Development Corp.** Manila Philippines	**172** 83 171		**1966** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (603) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami
6816059 OXAC2 D-11482 Df Esd Rdr RTm/v	**EMBLA** ex Grollen-89 ex Susanne Dania-78 **Jorgen Prip Pedersen** P. Rudbeck Larsen's Eftf. ApS Hadsund Denmark (DIS)	T.Mk **299** 175 848 T/cm 4,0	BV	**1968** Batservice Verft A/S—Mandal (536) 54,98 9,33 —/3,506 50,02 9,30 5,52 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 525 B.1 367 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 reverse geared to sc. shaft 408kW (555bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 10kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 58,0t-2,2pd 10kn
8312227 YEET 4589 Df Esd Gc Rdr Rt	**EMBO** **P.T. Perusahaan Pelayaran Samudera Khusus Arpeni Pratama Ocean Line** Jakarta Indonesia	*5 463* *2 257* 7 013	NK	**1983** Imai Zosen—Kochi (522) 98,18 (BB) 7,549 89,95 18,00 8,01 2 dks	**M General Cargo** 2 Ho ER G.13 001 B.12 103 2 Ha (stl) (22,2 24,7 × 9,8) ER Der 2(30) 2(25)	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 3 354kW (4 560bhp) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 240kW 12kn
8837681 Rdr Rt	**EMBORA** ex Serba Guna II-91 **P.T. Rejeki Abadi** Samarinda Indonesia	**301** 221 —	KI	**1989** P. T. Rejeki Abadi Sakti—Samarinda 40,15 - 2,400 38,05 9,50 3,02 1 dk	**TM RoRo Cargo** Landing Craft	Caterpillar D343 2 Oil 4SA each 6Cy. 137 × 165 536kW (729bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 37,5kW 230V a.c. 12,7kn
8602828 DZAW 229199 Df Esd Gc Pfd Rdr RTv AMVER	**EMDEN** **Escobar Shipping Corp.** Escobal Japan Ltd. Manila Philippines SatCom: 1700252/DZAW	*38 062* *11 419* 13 898	NK	**1987** Hashihama Zosen—Tadotsu (855) 178,01 (BB) 9,126 169,02 29,21 28,86	**M Vehicles Carrier** Side door/ramp (s) L 17,00 W 4,50 SWL 10 Quarter stern door/ramp (s) L 31,00 W 7,50 SWL 70 Cars 3555	B&W 6S60MCE Oil 2SA 6Cy. 600 × 2292 6 318kW (8 589bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 80kW 450V 60Hz a.c. Thw. thrust propeller fwd 17,5kn
6930532 DCGI Rdr RTv	**EMDEN I** **Emder Hafenumschlagsges.m.b.H.** Emden Germany	**995** 406 200	GL	**1969** Hermann Suerken GmbH & Co. KG. —Papenburg (215) 40,21 21,98 2,001 39,98 1 dk	**TM Crane Barge**	MAN V12V16/18 2 Vee Oil 2SA each 12Cy. 160 × 180 geared to sc. shafts 1 160bhp (853kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 6,5kn

7010169 *DCGG* Rdr RTv	**EMDEN II** **Emder Hafenumschlagsges.m.b.H.** Emden Germany	**1 018** 406 200	GL	**1969** Hermann Suerken GmbH & Co. KG. —Papenburg (216) 40,21 21,98 2,001 39,98 1 dk	**TM Crane Barge**	MAN V12V16/1 2 Vee Oil 2SA each 12Cy. 160 × 180 1 160bhp (853kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 424kW 220/380V a.c. 6,5k
8218378 *TC2740* 5211 Esd Rdr Rt	**EMEK III** ex Sabri Haci Huseyinoglu-87 **Emek Denizcilik Ve Ticaret A.S.** Istanbul Turkey	*497* *297* 1 268	AB	**1983** Gunsin Gemi Insaat ve Ticaret Ltd. Sti. —Balat, Istanbul (30) 66,55 3,971 60,66 10,41 4,22 F 4,9 1 dk rf 152	**M General Cargo** 2 Ho ER G.2 095 B.1 897 2 Ha (stl) ER 3W Der 3(3)	S.K.L. 6NVD48-2 Oil 4SA 6Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 97,5kW a.c. 1 × 36kW a.c. 1 × 22,5kW a.c. 13k
8223907 *YJYG3* 541 Df Esd Gc Rdr Rt SatNav	**EMELIE** ex Jin Xing-87 ex Montauk Gannet-86 **Emelie Shipping Corp.** Hanseatic Shipping Co. Ltd. Port Vila Vanuatu	*2 806* *1 622* 5 008	BV (NK)	**1983** Sanyo Zosen K.K.—Mukaishima (838) 92,31 15,24 6,509 84,92 15,21 7,80 P 20,5 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.5 757 B.5 336 2 Ha (stl) (15,6 26,0 × 10,0) ER Der 3(15)	Niigata 6M34AFT Oil 4SA 6Cy. 340 × 620 with clutches & sr reverse geared to sc. shaft 1 471kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 1 × 120kW 440V a.c. 11k
6513487 *HQIX7* L-0324026 Df Esd Rdr RTm/h/v SatNav	**EMELIE** ex Thor-91 **Emelie Holding Inc.** San Lorenzo Honduras	**499** 339 1 273	GL	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (550) 74,71 10,88 3,887 68,61 10,81 6,56 F 8,9 1 dk & S dk	OSD **M General Cargo** Ice strengthened 2 Ho 25,3 24,0 1 TwD 50,9 G.2 809 B.2 563 2 Ha (stl) (each 17,9 × 6,4) ER Der 6(3)	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 380bhp (1 015kW) Kloeckner Humboldt Deutz Koel Gen 3 × 33kW 400V 50Hz a.c. Fuel (d.o.) 12k
7823126 401908 SO 620 Df Esd Rdr Rt	**EMER MARIE** **Patrick Connelly** Sligo Irish Republic	**185** 91 —		**1978** B.I.M.—Baltimore, Ireland (106) 26,22 3,963 26,17 7,65 4,30 1 dk	**Wood M Fishing** Side Trawler	Caterpillar D398TA Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 825bhp (607kW) Caterpillar Tractor Co. Peoria, Illinois
7432642 *LAET4* N-00882 Df Esd Gc Pfd Rdr RTv AMVER	**EMERALD** ex Aello-90 ex Soaring Kite-87 ex Hydrangea-86 **K/S Emerald** V. Ships Norway A/S Oslo Norway (NIS) SatCom: 1311602/LAET	**36 571** 27 167 64 289 T/cm 63,9	NV (AB)	**1978** Kawasaki Heavy Ind. Ltd.—Kobe (1242) 228,61 (BB) 32,24 13,024 220,02 32,21 19,51 F 14,7 1 dk rf 196 Bow/CM 116 Diam. 0,400 MH 1,5	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes DB 7 Ho/Ta 21,4 21,4 20,8 20,8 20,8 20,8 22,0 ER G.80 811 B.66 360 L.(oil) 74 406 HeCls. BC 7 Ha (each 11,8 × 13,9) ER 2 Cargo pumps total 4 000T/hr	MAN K6SZ90/16 Oil 2SA 6Cy. 900 × 1600 12 799kW (17 400bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 640kW 440V 60Hz a.c. Fuel 297,5t (d.o.) 4 724,0t (hvf)-58,0pd 15,5k
8316223 *SYCN* 8940 Df Esd Gc Pfd Rdr RTm	**EMERALD** **Zodiac Industries S.A.** Piraeus Greece SatCom: 1130134/EMER	*27 535* *15 430* 46 793 T/cm 53,9	✠100A1 SS 1/91 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠LMC UMS CCS EL L† 632,5/70,0U3 FN 8733	**1986**-1 Kawasaki Heavy Ind. Ltd.—Kobe (1375) 189,21 (BB) 32,24 11,507 180,02 32,20 16,31 F 15,0 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 5 Ho 26,5 28,9 28,9 28,9 26,5 ER G.57 628 TEU 604 C.Ho 312/20' (40') C.Dk 292/20' (40') 5 Ha (stl) (13,6 20,1 20,1 20,1 14,4 × 16,0) ER Cr 4(25)	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 9 100bhp (6 694kW) Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 1 × 544kW 3 × 540kW 450V 60Hz a.c. Fuel 150,0t (d.o.) 1 815,5t (hvf)
7530602 *J8GC8* 3557 Df Esd Gc Rdr RTv AMVER	**EMERALD** ex Proa-92 ex Providence-88 **Emerald Navigation Ltd.** Incom Shipping Ltd. Kingstown St. Vincent and the Grenadines	**11 110** 6 749 18 062	NK	**1977** Onomichi Zosen K.K.—Onomichi (273) 153,85 22,23 9,359 142,53 22,20 12,12 P 28,7 F 12,2 1 dk	**M General Cargo** 4 Ho ER G.22 422 B.21 576 4 Ha (stl) (18,6 × 9,6) (18,7 18,7 18,7 × 11,2) ER Der 4(25)	B&W 6K62E Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 184,5t-29,5pd 14,5k
7515224 *SVIR* Df Esd Gc Rdr Rt	**EMERALD** ex Joy-91 ex Vicman-88 ex City of York-86 **World Independence S.A.** Cleopatra Shipping Agency Ltd. Piraeus Greece	T.Mk **7 691** 4 494 12 950 **10 801** 7 056 16 213	AB ✠LR class withdrawn-Owners' request 2/92	**1976**-7 Bremer Vulkan A.G.—Bremen-Vegesack (1010) 150,02 (BB) 21,11 8,027/9,354 139,50 21,01 12,30 P 13,8 F 14,7 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 16,9 19,5 18,5 24,0 18,9 ER 5 TwD G.23 483 B.20 944 TEU 322 C.Ho 190/20' C.Dk 132/20' 5 Ha (stl) (10,4 × 8,0) (12,7 12,7 17,9 12,7 × 10,4) ER Cr 3(12,5) Der 1(60) 1(30) 2(12,5)	MAN K6Z70/120 Oil 2SA 6Cy. 700 × 1200 8 976bhp (6 602kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 548kW 450V 60Hz a.c. Fuel 258,0t (d.o.) 1 171,5t (hvf) 16k
7628447 *GXWD* 377571 Df Esd Gc Rdr Rt	**EMERALD** **Stephenson Clarke Shipping Ltd.** Douglas Isle of Man (British)	T.Mk **1 583** 1 002 4 300	✠100A1 SS 5/88 Ice Class 3 (cc) ✠LMC UMS EL R 440,0/40,0U2 FN 1880	**1978**-4 Clelands SB. Co. Ltd.—Wallsend (339) 91,27 14,58 5,449 84,31 14,51 7,78 P 12,2 F 8,0 2 dks rf nil	**M General Cargo** 2 Ho 31,8 28,1 ER 2 TwD G.4 983 B.4 616 2 Ha (stl) (24,9 25,6 × 10,9) ER	Mirrlees KMR Oil 4SA 6Cy. 381 × 457 with flexible couplings & sr geared to sc. shaft 3 300bhp (2 427kW) Mirrlees Blackstone (Stockport) Ltd. Stockpor Gen 1 × 220kW 2 × 165kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-12,5pd 14k
8822923 *A9D2435* Rdr Rt	**EMERALD** ex F28-88 **Bahrain Bulk Trade** Bahrain Bahrain	**165** — —	BV	**1976** Scheepswerf Stapel B.V.—Spaarndam (106) 25,06 9,00 2,120 - 3,50 1 dk	**TM Tug** Pusher	Caterpillar 2 Oil Caterpillar Inc. Peoria, Illinois
7931686 *EIJG* 402645 Df Esd Gc Rdr RTm/h/v	**EMERALD ASPEN** ex Extrelago-88 **Emerald Reefer Shipping (II) Ltd.** Emerald Ship Management Ltd. Dublin Irish Republic	**1 582** 853 2 257	BV	**1981** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (115) 83,70 (BB) 12,40 5,201 76,00 12,01 6,81 2 dks	CSD 2bth P **M Refrigerated Cargo** 3 Ho ER 3 TwD In.2 545 3 Ha (stl) (each 7,8 × 6,0) ER 6W Der 6(3)	Deutz RBV6M35 Oil 4SA 6Cy. 400 × 580 2 100bhp (1 545kW) Hijos de J. Barreras S.A. Vig Gen 3 × 320kW 380V 50Hz a.c. Fuel 90,0t (d.o.) 280,0t (hvf)-6,0pd 12k
7402544 *J8FW4* 3505 Df Esd Gc Pfd Rdr RTh/v	**EMERALD BAS** ex Emerald Sprite-92 ex Sprite-91 ex Edda Sprite-83 **Emerald Bas Ltd.** Remoy Management A/S Kingstown St. Vincent and the Grenadines	*1 339* *401* 1 930	NV (RI)	**1975** James Brown & Hamer Ltd.—Durban (30) 61,02 14,30 5,106 55,91 13,81 6,13 F - 1 dk rf 203	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	MaK 6M453A 2 Oil 4SA each 6Cy. 320 × 420 reduction geared to sc. shafts 3 090kW (4 201bhp) MaK. Maschinenbau G.m.b.H. Ki Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Controllable pitch propeller Thw. thrust propeller fwd Fuel 594,5t (hvf)-14,0pd 13,5
8013869 *DUNV* Df Esd Gc Pfd Rdr RTv AMVER	**EMERALD COAST** ex Star Everwin-87 ex Everwin-83 **Dakila Ocean Navigation Corp.** Showa Line Engineering Co. Ltd. Manila Philippines SatCom: 1700256/DUNV	**30 767** 12 178 42 149	BV	**1983** Kanasashi Co. Ltd.—Toyohashi (1311) 207,02 31,68 10,350 194,01 31,60 15,80 1 dk	**M Bulk Carrier** 7 Ho ER G.51 825 TEU 1452 C 1452/20' (40') 7 Ha (stl) ER Cr 2(41,5)	Sulzer 7RLA Oil 2SA 7Cy. 660 × 1400 9 526kW (12 951bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 3 × 640kW 450V 60Hz a.c. 15

8413227 3EWK3 14992-85B Df Esd Gc Rdr RTm/h/v SatNav AMVER	**EMERALD HIGHWAY** **Emerald Highway Inc.** Panama Panama SatCom: 1332762/EMEH	*33 131* *9 939* 11 889		 NK	**1985** Mitsubishi Heavy Industries Ltd.—Kobe (1163) 173,01 (BB) 8,202 163,00 28,01 24,49 B 74,7 F 65,9	**M RoRo Cargo/ Vehicles Carrier** 2 Side door/ramps 1(p) 1(s) L 15,00 W 4,00 SWL 5 Quarter stern door/ramp (s) L 24,50 W 6,00 SWL 50 Lane Length 2400 Clear height 2,79 Cars 3300 TEU 100 C.Dk 100/20' (40')	MAN 10V52/55A Vee Oil 4SA 10Cy. 520 × 550 sr geared to sc. shaft 10 700bhp (7 870kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 500kW 450V 60Hz a.c. Fuel 187,0t (d.o.) 1 460,0t (hvf)-29,0pd 18kn
6809795 HP6071 0402-17 89-PEXT Df Esd Pfd Rdr Rt	**EMERALD III** ex Dauphine-90 ex Oakwell-87 ex Silvia-85 ex Thuntank 3-76 **Primero Naviera Industria S.A.** Panama Panama	**958** 571 2 003 T/cm 6,8		 (NV)	**1968** Falkenbergs Varv AB—Falkenberg (149) 71,38 11,54 4,560 67,09 11,51 5,49 1 dk rf 51 Diam. 0,305	**M Tanker** Chemical Ice strengthened 10 Ta ER L.(oil) 2 057 2 Cargo pumps total 400T/hr	Brons Vee Oil 2SA 12Cy. 220 × 380 1 200bhp (883kW) Appingedammer Brons Appingedam Gen 2 × 88kW 380V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.)-4,0pd 12kn
9007465 958240	**EMERALD ISLAND** **Middle Rock Inc.** Valdez, Ak United States of America	*255* *76* 215			**1990** Marine Construction & Design Co. (MARCO) —Seattle, Wa (464) 27,73 8,50 2,926 25,99 8,22 3,50	**TM Pilot Cutter**	Lugger L6125A 2 Oil 4SA each 6Cy. 125 × 150 with clutches & reverse reduction geared to sc. shafts 478kW (650bhp) Alaska Diesel Electric Seattle
6812314 WY2948 512606 Esd Rdr Rt	**EMERALD ISLAND** ex Lori J **B. C. Hawk Leasing Inc.** Juneau, Ak United States of America	**168** 133 —			**1967** Martinolich SB. Corp.—Tacoma, Wa 26,22 7,93 7,62 3,31 1 dk	**M Fishing** Side Trawler	Caterpillar Oil 2SA 12Cy. 385bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois
7341831 9HRP2 1856 Df Esd Gc Rdr Rt	**EMERALD ISLANDS** ex Strathdoon-81 **Bettina Shipping Co. Ltd.** Valletta Malta	**9 031** 6 399 15 088	✠**100A1** ✠**LMC**	SS 11/89 EL Z 2⅛"U2 FN 4317 RCB	**1976**-10 Austin & Pickersgill Ltd.—South Dock, Sunderland (456) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,2 3 TwD 21,5 41,1 22,9 G.21 424 B.19 646 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(50) 1(26) 4(10)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,5t (d.o.) 1 002,5t (hvf) 15kn
8208610 18705 Df Esd Gc Rdr RTv	**EMERALD ISLE** ex Papila Avci-88 **Cape Frio Fishing Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**435** 130 600		 (AB)	**1983** Iyi Deniz-Tuncer Yaramli, Rumeli Kavak Tersan.—Istanbul (24) 42,60 5,201 37,60 8,62 6,46 2 dks rf 996	**M Fishing** Purse Seiner Ref 6 Ho In.450 6 Ha (stl)	MaK Oil 4SA 6Cy. 240 × 280 with clutches & sr geared to sc. shaft 1 630bhp (1 199kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 128kW a.c. 1 × 40kW a.c. Controllable pitch propeller Thw. thrust propeller fwd ,1 aft 12kn
7931674 EILB 402646 Df Esd Gc Rdr RTm/h/v	**EMERALD LIGHT** ex Emerald Tathum-90 ex Extremar-88 **Emerald Reefer Shipping Ltd.** Emerald Ship Management Ltd. Dublin Irish Republic	**1 582** 853 2 257		 BV	**1981** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (114) 83,70 (BB) 12,40 5,201 76,03 12,02 6,81 2 dks	**M Refrigerated Cargo** CSD 2bth P 3 Ho ER 3 TwD In.2 545 3 Ha (stl) (each 7,8 × 6,0) ER 6W Der 6(3)	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 2 100bhp (1 545kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 320kW 380V 50Hz a.c. Fuel 90,0t (d.o.) 280,0t (hvf)-6,0pd 12kn
7370454 7MEV 114353 Esd Gc Rdr RTm/h/v	**EMERALD OKINAWA** **Ryukyu Kaiun Kaisha ("The Ryukyu Line")** Naha, Okinawa Pref. Japan	**6 150** — 5 518			**1975** Kanda Zosensho K.K.—Japan (188) 126,09 22,00 5,512 117,99 21,98 8,11 2 dks	**TM Passenger/RoRo Cargo** —cbn 24bth P Side door/ramp (s. f.) L 17,50 W 4,50 SWL 40 Side door/ramp (s. a.) L 17,50 W 4,50 SWL 40 Lane Length 540 Cargo Width 4,20 Clear height 4,20 Cars 11 Lorries 4 B.11 514	MAN V18V40/54 2 Vee Oil 4SA each 18Cy. 400 × 540 20 000bhp (14 711kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 680kW 445V 60Hz a.c. Fuel 133,5t (d.o.) 467,0t (hvf)-64,0pd 21kn
7308229 WF3408 253987 Df Esd Gc Rdr RTv	**EMERALD PACIFIC** ex Robin-77 ex Air Robin ex SC 1037 **Evelyn S. Patrick** Seattle, Wa United States of America	**137** 93 —			**1943** Peterson Boat Works—Sturgeon Bay, Wi *32,77* 5,47 2,85 1 dk conv Submarine Submarine-chaser —	**Wood TM Fishing**	General Motors 2 Oil 330bhp (243kW) General Motors Corp. U.S.A. Fuel (d.o.)
7103813 3EGC7 18901-90 Df Esd Gc Pfd Rdr RTm/h	**EMERALD PRINCESS** ex W. G. Ginder-89 **Rising Star Corp.** Panama Panama	**198** 134 823		 (AB)	**1971** Burton Construction & SB. Corp.—Port Arthur, Tx (467) 53,65 11,59 3,633 50,68 11,57 4,27 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 75kW 220V 60Hz a.c. Thw. thrust propeller fwd Fuel 151,5t (d.o.) 13,5kn
8826644 WAK7911 648911 Df Esd Gc Rdr RTv	**EMERALD QUEEN** ex Mary Ann J-90 ex Cheyenne Arrow-88 **Emerald Overseas Co. Inc.** Seattle, Wa United States of America SatCom: 1502575/EMON	*612* *183* —			**1982** Scully Bros. Boat Bldg. Inc.—Stephensville, La (104) 42,70 10,40 3,70 conv Deck Cargo Supply Ship 90	**M Fishing** Side-fishing Long-line Processing Ref In.224	Oil U.S.A.
6501927 Df Esd Gc Rdr RTm/h/v	**EMERALD R.** ex Emerald Icechest-91 ex Pacifico-88 ex Pacific-83 Honduras	T.Mk **499** 254 1 121 **1 118** 715 1 640	 ✠Classed LR until 18/5/84	(BV)	**1965**-1 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (327) 78,36 11,31 3,861/4,877 71,86 11,10 6,15 Ba 12,8 F 13,2 2 dks rf nil DK fwd	**TM Refrigerated Cargo** 2 Ho 25,5 19,9 ER 2 TwD In.1 854 2 Ha (each 9,6 × 5,0) ER 2W Der 2(10) 2(3)	Deutz 2 Oil 4SA each 8Cy. 320 × 450 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 14kn
9016997 3EYZ8 20932-YJ Df Esd Gc Pfd Rdr RTv SatNav CollRdr SatCom AMVER	**EMERALD RIVER** **Lepta Shipping Co. Ltd.** Orient Marine Co. Ltd. (Toyo Senpaku K.K.) Panama Panama	*25 800* *11 222* 41 502 T/cm 46,7		 NK	**1991** Imabari Zosen—Marugame (1185) 181,61 (BB) 11,750 172,00 30,00 18,40 P 10,5 B 30,2 1 dk Bow/CM 91 Diam. 0,300 MH 2,1	**M Tanker** DB DSS 8 Ta ER L.(oil) 51 443 HeCls. C 4 Cargo pumps total 3 800T/hr	B&W 5S60MC Oil 2SA 5Cy. 600 × 2292 6 421kW (8 729bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 450V 60Hz a.c. Fuel 108,12t (d.o.) 1 445,73t (hvf)-28,5pd 14,5kn
9033787 3EMP9 20164-92A Df Esd Gc Pfd Rdr RTv	**EMERALD SAMBU** **Emerald Estrella S.A.** Panama Panama	*1 993* *1 083* 3 404	 KR (Class cont.)		**1992** Bang-Eo Jin Shipyard Co.—Ulsan (88) *88,30* (BB) 5,575 14,00 6,60 P 19,8 F 6,7 1 dk	**M Tanker** Chemical Mchy.aft L.3 795	Oil 4SA 6Cy. 380 × 740 2 060kW (2 801bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 3 × 176kW 225V a.c. 13,7kn
7377440 A8YU 5407 Df Esd Gc Pfd Rdr RTv	**EMERALD SEA** ex Crown Hope-88 **Eldon Navigation Inc.** Tanker Pacific Management (Singapore) Pte. Ltd. Monrovia Liberia SatCom: 1240547/CRHO	**21 691** 14 446 37 440		 NK	**1975** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (243) 184,50 28,43 11,124 176,00 28,40 14,60 P 35,6 F 15,0 1 dk Bow/CM 91 Diam. 0,360 MH 0,9	**M Tanker** 15 Ta ER L.(oil) 48 885 HeCls. C 3 Cargo pumps total 3 000T/hr	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 560kW 450V 60Hz a.c. Fuel 1 987,5t (hvf)-40,0pd 15,25kn

8604369 *DVSP* 231986 Df Esd Gc Rdr RTv SatNav AMVER	**EMERALD SEA** ex Nerano-88 **Pacific Basin Handy Bulk Carriers (No. 25) Corp.** Wallem Shipmanagement Ltd. Manila Philippines SatCom: 1700663/ESEA	*15 847* *8 996* 26 648	NV (NK)	**1986** Kurushima Dockyard Co. Ltd.—Onishi (2483) 167,21 (BB) 9,541 160,03 26,01 13,31 P 11,6 F 11,3 1 dk	**M Bulk Carrier** 5 Ho ER G.33 903 B.32 733 5 Ha (stl) (13,8 19,2 19,2 19,2 19,2 × 13,0) ER Cr 4(30)	B&W 6L50MC Oil 2SA 6Cy. 500 × 1620 5 075kW (6 900bhp) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 400kW 440V 60Hz a.c. 14kn
6728331 *WX7601* 505311 Df Pfd Rdr Rt	**EMERALD SEA** ex Smaragd **Mar Pacifico Inc.** Anchorage, Ak United States of America	**147** 71 102		**1966** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi (267) 28,83 7,22 4,115 25,40 7,17	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois
6713893 *3FAC3* 22069-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**EMERALD STAR** ex Seagull-92 ex Pu Jiang-90 ex Speyer-78 **Wealthy Fountain Shipping Co. S.A.** Panama Panama	T.Mk **5 616** 3 461 6 570 **7 333** 4 706 8 873	ZC (GL)	**1967** Blohm + Voss A.G.—Hamburg (852) 135,36 19,49 7,421/8,640 127,75 19,33 11,05 P 38,8 B 10,4 F 22,6 1 dk & S dk	**M General Cargo** OSD/CSD Ref 8P Ice strengthened 5 Ho 16,0 24,5 19,5 16,7 16,6 G.13 660 B.12 617 In.296 TEU 170 C. 170/20' 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) (12,1 × 5,0) 16W Cr 1(3) Der 14(10) 2(5)	MAN K7Z70/1200 Oil 2SA 7Cy. 700 × 1200 6 179kW (8 400bhp) Blohm + Voss A.G. Hamburg Gen 3 × 326kW 400V 50Hz a.c. Fuel 1 135,0t (hvf) 17kn
9017252 Df Esd Gc Rdr RTv	**EMERALD STAR** **Stargas S.p.A.** Italy	**5 300** — 7 200	RI (Class cont.)	**1992** Cant. Nav. Ind. Nav. Mecc. Affini SpA I.N.M.A.—La Spezia (3140)	**M Liquefied Gas Tanker** LPG L.(gas) 6 500	Wartsila 6R46 Oil 4SA 6Cy. 460 × 580 reduction geared to sc. shaft Wartsila Diesel Oy Vaasa/Vasa
8333594 *OPHC* Z 185 Esd Pfd Rdr RTv	**EMERALD STAR** **N.V. Rederij Shamrock** Zeebrugge Belgium	*297* *89* —		**1983** Industrielle des Pecheries (IdP) S.V. —Oostende 36,92 - - - 1 dk	**M Fishing** Side Trawler Beam-trawl	Bolnes Oil 2SA 8Cy. 190 × 350 1 200bhp (883kW) "Bolnes" Motorenfabriek B.V. Netherlands
7908847 *3EDD5* 15949-86B Df Esd Gc Pfd Rdr Rt	**EMERALD SUN** ex Eastern Light-89 ex Eastern Vanguard-87 **Kambalda Inc.** Tanker Pacific Management (Singapore) Pte. Ltd. Panama Panama SatCom: 1332461/LITE	**37 062** 16 891 60 945	NK	**1980** Koyo Dockyard Co. Ltd.—Mihara (872) 217,73 (BB) 36,05 11,821 207,00 36,00 18,30 1 dk	**M Tanker** 10 Ta ER L.(oil) 76 309 2 Cargo pumps total 5 500T/hr	Pielstick 18PC2-5V-400 Vee Oil 4SA 18Cy. 400 × 460 8 606kW (11 700bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 680kW 450V 60Hz a.c. Fuel 214,0t (d.o.) 2 821,0t (hvf)-38,0pd 13,75kn
9031507 *XYKL* BT10134 Df Esd Gc Pfd Rdr RTv AMVER	**EMERALD WAVE** **Burma Navigation Corporation** Yangon Union of Myanmar	*4 989* *2 747* 9 103	NK	**1992** Asakawa Zosen—Imabari (363) 7,613 104,00 18,80 9,56 P 20,2 F 8,8 1 dk	**M Tanker** Chemical Molasses 6 Ta 12 Wing Ta ER L.9 787	Mitsubishi 7UEC37L Oil 2SA 7Cy. 370 × 880 4 900bhp (3 604kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 13kn
8513390 *3END4* 15439-86B Df Esd Gc Rdr Rt SatNav	**EMERALD 2** ex Jupiter Ace-87 **Argo Navigation Panama S.A.** Panama Panama	*7 442* *2 601* 3 611	NK	**1985** K.K. Taihei Kogyo—Akitsu (2455) 96,91 (BB) 5,881 89,01 20,01 5,95	**M Vehicles Carrier**	Mitsubishi Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 250kW a.c. 14,5kn
8506945 Df Esd Gc Pfd Rdr Rt	**EMERAUDE EXPRESS** **(A.T.E.) Trans-Antilles-Express S.A.** Pointe-a-Pitre Guadeloupe (French)	*288* *103* 50	NV	**1986** Marinteknik Verkstads AB—Oregrund (B60) 33,02 1,061 28,94 9,42 3,48 1 dk	**Aluminium Alloy TM Crewboat** Twin Hull for offshore installations 243dk P	M.T.U. 16V396TB9 2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 3 080kW (4 187bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 30kW 380V 50Hz a.c. 2 Water jet propulsion units
5103132 *FTRB* 1502 RTh	**EMERGO** ex Pakistan-57 ex Heiss **Enterprise Courbot** Marseille France	**235** 66 132		**1942** Norderwerft Koser u. Meyer—Hamburg *35,85* 9,50 1,004 9,45 2,21 1 dk RW	**TM Salvage Ship** 2 Ho each 3,0 2 Ha (stl) (each 3,0 × 2,1) 1W Cr 1(18) Der 2(5)	MWM 2 Oil 4SA each 6Cy. 215 × 300 400bhp (294kW) Motorenw. Mannheim A.G. Mannheim Gen 2 × 75kW 220V 50Hz a.c. Fuel 39,0t (d.o.) 8kn
8106214 *JM5014* 124763 Rt	**EMI MARU** **Nakahara Sangyo K.K.** Kitakyushu, Fukuoka Pref. Japan	**198** — 360		**1981** Nakatani Shipyard Co. Ltd.—Nomi (468) 41,46 38,51 8,21 3,00 1 dk	**M Cement Carrier** 2 Ho ER B.258	Niigata 6MG16X Oil 4SA 6Cy. 160 × 200 550bhp (405kW) Niigata Eng. Co. Ltd. Japan
7000231 11283 Rdr RTm/h/v	**EMIL** ex B 43-73 **Rheinische Tiefbau-Gesellschaft m.b.H.** Hamburg Germany	**820** 633 1 829		**1969** J. Oelkers—Hamburg (561) 65,03 11,03 3,480 63,30 10,95 3,51 1 dk	**TM Sand Carrier** 1 Ho 48,0 ER 1 Ha (48,0 × 8,0) ER	Dorman 2 Oil 4SA each 8Cy. 159 × 165 1 000bhp (736kW) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 2 × 33,5kW 380V 50Hz a.c. Directional thrust propeller fwd 10kn
5140104 *VXWK* 176515	**EMIL K** ex Haida-79 **Emil K Fishing Corp.** Vancouver, B.C. Canada	**100** 71 —		**1941** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *24,75* 6,15 ... ... 1 dk	**Wood M Fishing** Side-fishing	General Motors Oil 2SA 12Cy. 108 × 127 1 050bhp (772kW) NE 57 General Motors Corp. Detroit, M
7360631 *C4AU* 707709 Df Esd Gc Rdr RTm/h/v AMVER	**EMIL S** ex Mbuji Mayi-86 **Sea Orchard Marine Co. Ltd.** Cyprus Sea Lines S.A. Limassol Cyprus	T.Mk **6 570** 4 260 — **9 438** 6 547 15 079	BV (GL)	**1975** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (383) 139,55 21,04 —/9,170 132,04 20,99 12,30 F 11,6 2 dks	**M General Cargo** G.21 429 B.19 073 5 Ha (10,4 × 7,9) (12,7 11,2 14,1 12,7 × 10,4) ER Der 1(60) 2(5-22) 10(5-10)	MAN K6Z70/120 Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 320kW 450V 60Hz a.c. 16kn
7360538 *P3KZ4* 709446 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**EMIL S. II** ex Mbandaka-91 **Miami Shipping Co. Ltd.** Cyprus Sea Lines S.A. Limassol Cyprus	*9 324* *5 824* 15 080	GL	**1975** Bremer Vulkan A.G.—Bremen-Vegesack (995) 139,55 21,59 9,170 132,04 21,56 12,30 F 11,6 2 dks	**M General Cargo** 5 Ho 16,2 19,5 17,3 21,8 19,5 G.19 809 B.17 647 5 Ha (stl) (10,4 × 7,9) (12,7 11,2 14,2 12,7 × 10,4) Der 1(60) 2(22) 5(10) 5(5)	MAN K6Z70/120 Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 400kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 1 100,5t (hvf) 17,5kn
7605926 Df Esd Gc Rdr Rt	**EMILE BADIANE** ex Corbelo-84 **Government of The Republic of Senegal** Senegal	**111** 62 115	(BV)	**1976** S.A. Balenciaga—Zumaya (274) 24,01 6,79 20,02 6,76 3,36	**M Fishing** Side Trawler	S.K.L. Oil 4SA 6Cy. 275 × 360 940bhp (691kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,5kn

717439 OYXY Rdr Rt	**EMILE ROBIN** **Government of The Kingdom of Denmark (Farvandsvaesenet) (Royal Danish Administration of Navigation & Hydrography)** Kobenhavn Denmark	*65* *19* —	✠**100A1** Ice Class 1D ✠**LMC** **UMS** EL 200,0/12,0 FN 136	**1989**-4 A/S Nordsovaerftet—Ringkobing (199) 20,12 1,751 16,41 5,61 2,67 1 dk rf 400	**TM Search & Rescue Vessel**	Scania DSI1440M 2 Vee Oil 4SA each 8Cy. 127 × 140 with clutches, flexible couplings & sr geared to sc. shafts 1 128kW (1 534bhp) Saab-Scania Sodertalje Gen 2 × 10kW 24V d.c. Controllable pitch propeller Controllable pitch propeller Thw. thrust propeller fwd 12kn
602106 CJE 1336 Df Esd Gc Rdr Rt	**EMILIA** **"Tirrenia" di Navigazione S.p.A.** Napoli Italy	**12 523** 7 303 3 250	RI	**1979** Italcantieri S.p.A.—Castellammare di Stabia (4349) 147,99 (BB) 23,04 5,800 137,01 23,00 7,62 2 dks len 87	**TM Passenger/RoRo Cargo/Ferry** 568bth 106dk P Stern door/ramp	GMT 2 Vee Oil 4SA each 16Cy. 420 × 500 sr geared to sc. shafts 15 000bhp (11 033kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers 20,5kn
425878 26566 R	**EMILIA** ex Don Isidro Bastida I **Eastern Pacific Lines** Cebu City Philippines	**248** 181 —		**1981** Milagrosa Shipyards & SB. Corp. —Consolacion 7,37 36,89 7,32 3,87 1 dk	**M General Cargo**	Oil 730bhp (537kW)
034808 Df Rdr Rt	**EMILIA** **Natal Navigation Co.** South Africa	**120** — —		**1991** Hermes Shipyard—Durban (001) 23,02 2,621 7,01 3,92 1 dk	**TM Fishing** Ref In.125	Caterpillar 3408T Vee Oil 4SA 8Cy. 137 × 152 sr reverse geared to sc. shaft 330kW (449bhp) Caterpillar Inc. Peoria, Illinois 10kn
323889 *WYZ8011* 541476	**EMILIA** **Amelia Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
834213 183	**EMILIA B** **Vansip S.A.** Thessaloniki Greece	**256** 126 364	HR	**1988** Homatas Brothers Shipyard—Thessaloniki 38,10 9,30 — 33,00 - 4,60 1 dk	**M Fishing** Side-fishing	MaK Oil 4SA 6Cy. 240 × 260 544kW (740bhp) Krupp MaK. Maschinenbau G.m.b.H. West Germany Gen 2 × 188kW 380V a.c.
387087 SPMZ Df Esd Gc Rdr Rt	**EMILIA GIERCZAK** ex Wda-63 **Zasadnicza Szkola Rybolowstwa Morskiego** Swinoujscie Poland	**692** 177 496	PR	**1957** Stocznia im. "Komuny Paryskiej"—Gdynia (B14/202) 59,24 9,05 4,252 53,83 9,00 4,96 1 dk	**S Fishing** Side Trawler Ice strengthened	C 4Cy. (2) 295 & (2) 690 x 640 800ihp (588kW) H. Cegielski Poznan Gen 1 × 35kW 1 × 25kW 1 × 21kW 230V d.c. Fuel (o.f.) 12kn
7122132 Df Gc Rdr	**EMILIA II** ex Koshin Maru No. 2-80 **Pesquera del Pacifico Compania Ltda. (P.E.S.P.A.C.A.)** Manta Ecuador	**224** 99 —		**1970** Kanasashi Co. Ltd.—Shimizu (646) 43,31 7,62 2,998 38,41 7,60 3,36 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Yanmar Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Fuse
818116 5977	**EMILIA MARIA** **Florencia S.r.l.** Mar del Plata Argentina	*101* *83* 80	(AB)	**1989** S.A.N.Y.M. S.A.—Buenos Aires (110) 23,50 3,001 20,91 6,51 3,31 1 dk	**M Fishing** Stern Trawler Seiner Ref In.130	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 reduction geared to sc. shaft 397kW (540bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 24kW a.c. 9,5kn
5103261 EDNG 6573 Esd	**EMILIA MARQUEZ** **Pesquera Galaica S.A.** Vigo Spain	**142** 74 —		**1944** Ast. Cardama—Vigo *24,82* 6,00	**M Fishing** Side-fishing	Krupps Oil 2SA 4Cy. 295 × 420 315bhp (232kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 35,5t (d.o.) 10kn
7220374 Df Gc Pfd Rdr	**EMILIA No. 3** ex Howa Maru No. 5-88 ex Eiju Maru No. 58-86 ex Koho Maru No. 8-85 **Pesquera del Pacifico Compania Ltda. (P.E.S.P.A.C.A.)** Ecuador	**314** 161 418		**1972** Kanasashi Co. Ltd.—Shimizu (1067) 50,47 8,64 3,296 44,76 8,62 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka AH27 Oil 4SA 6Cy. 270 × 420 809kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7013367 Df Esd Gc Pfd Rdr Rt	**EMILIA No. 5** ex Choun Maru No. 23-88 ex Hakko Maru No. 38-80 **Pesquera del Pacifico Compania Ltda. (P.E.S.P.A.C.A.)** Ecuador	**297** 149 —		**1969** Niigata Eng. Co. Ltd.—Niigata (860) 47,99 8,23 3,175 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7217327 *HP5767* 19998-PEXT Df Esd Gc Pfd Rdr Rt	**EMILIA No. 7** ex Showa Maru No. 31-91 ex Ozuru Maru No. 28-80 **East Ocean Marine Corp.** Panama Panama	**343** 179 406		**1971** Miho Zosensho K.K.—Shimizu (815) 53,32 8,54 3,372 47,00 8,51 3,74 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7026522 *H9GQ* 11631-82C Df Esd Gc Pfd Rdr RTm/h/v	**EMILIA S.** ex Sternenfels-80 **Compania Naviera Emilia S. S.A.** Mediterranean Shipping Co. S.A. Panama Panama	*10 932* *5 460* 14 329	GL	**1970** Luebecker Flender-Werke AG.—Luebeck (584) 153,27 (BB) 22,92 10,122 144,00 22,81 13,52 F 10,4 3 dks rf nil	**M General Cargo** 5 Ho 12,5 19,8 22,7 23,0 19,9 ER 11 TwD G.22 536 B.20 340 L.1 920 TEU 452 C.Ho 270/20' (40') C.Dk 182/20' (40') 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2p&s 19,2p&s 19,2p&s × 8,0) ER 8W Cr 1(10) 2(5) Der 2(75) 8(10)	MAN K7Z78/155F Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 500kW 2 × 450kW 440V 60Hz a.c. Fuel 253,0t (d.o.) 1 278,0t (hvf)-40,0pd 17kn
6602020 EFJG 1141 Df Esd RTm	**EMILIANO CABOT ALFONSO** **Comercial Pesquera Sudatlantica S.L.** Huelva Spain	**251** 102 253	(BV)	**1965** Soc. Espanola de Const. Nav.—Cadiz (109) 35,77 7,24 3,001 32,01 7,21 3,84 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER In.212 2 Ha (each 0,9 × 0,9) ER 2W Der 2(3)	Werkspoor Oil 4SA 6Cy. 270 × 500 825bhp (607kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 10kn
6923931 XCEP Df Esd Gc Pfd Rdr RTh/v	**EMILIANO ZAPATA** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**2 841** 1 398 2 957	✠**100A1** SS 3/88 liquefied gas carrier for the carriage of Propane, butane, propane/butane mixtures in independent tanks, max. vapour pressure 0,27bars, max. SG 0,602 and min. temp. minus 50°C ✠**LMC** ✠**Lloyd's RMC (LG)** EL R $1\frac{9}{16}$"U2 FN 2111	**1970**-3 Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (11) 100,89 14,36 5,652 94,49 14,33 8,01 P & B 26,6 F 13,5 1 dk rf 305 DK	**M Liquefied Gas Tanker** LPG Atmospheric Ref. pt higher tensile steel 2 Ta independent rec ER L.(gas) 3 344	Crossley Oil 4SA 10Cy. 400 × 460 sr geared to sc. shaft 4 250bhp (3 126kW) Crossley Premier Engines Ltd. Manchester (wtdb 5kgf/cm² (4,9bar)) Gen 3 × 400kW 440V 60Hz a.c. Fuel 305,0t (d.o.) 16kn

7373755 *DZRX* 229726 Esd Gc Rdr Rt	**EMILIO JACINTO** ex Mandarin I-88 ex Tachibana Maru-85 **PNOC Shipping & Transport Corp.** Manila Philippines	**2 843** 1 480 5 177	NK	**1974** Kochi Jyuko K.K.—Kochi (821) 95,59 15,04 6,762 88,09 15,02 8,01 P 23,2 F 10,4 1 dk RW	**M Tanker** Mchy.aft L.(oil) 5 322	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 445V 60Hz a.c. Fuel 164,5t-15,5pd	6UET45/75 Yaiz 12,5k
6914801 *IOFE* 650 Rdr Rt	**EMILIO PANFIDO** **Rimorchiatori Riuniti Panfido e C. S.p.A.** Venezia Italy	**266** 57 —	RI	**1969** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (670) 33,13 9,22 2,490 30,00 8,62 5,21 1 dk	**TM Tug** Salvage	Deutz 2 Oil 4SA each 8Cy. 270 × 360 Kloeckner Humboldt Deutz Gen 3 × 136kW 220/380V 50Hz a.c. 2 Directional propellers	Koe
5051298 *IMJK* 1377 Df Esd Gc Pfd Rdr RTm/v	**EMILIO PRIMO** ex Bremer Norden-81 **Eamar S.A.S. di Scotto di Cesare Antonio E.C.** Napoli Italy	T.Mk **1 596** 928 1 900	RI (GL)	**1961** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (326) 83,19 12,91 6,068 75,60 12,81 7,32 F 11,3 2 dks rf 102	**M General Cargo** Ref Ice strengthened 2 Ho 26,2 24,6 ER G.4 361 B.4 092 In.515 2 Ha (alu) (each 19,5 × 7,6) ER Cr 4(3)	Deutz Oil 4SA 8Cy. 400 × 580 1 900bhp (1 398kW) Kloeckner Humboldt Deutz Gen 3 × 56kW 1 × 23kW 220/380V 50Hz a.c. Fuel 126,0t (d.o.)	RBV8M35 Koe 13,5k
8915627 *DNEE* Df Esd Gc Rdr RTm/h/v SatNav	**EMILY** **m.s. "Emily" Eicke Schiffahrts KG** Eicke Schiffahrts KG Hamburg Germany	*2 190* *1 051* 2 724	GL	**1990** Schiffswerft u. Mfbk. Cassens G.m.b.H. —Emden (185) 82,50 12,62 4,698 79,10 12,60 6,65 1 dk	**M General Cargo** 1 Ho 54,6 ER G.4 162 TEU 138 C.Ho 93/20' C.Dk 45/20' 1 Ha (stl) (53,9 × 10,3)	Deutz Oil 4SA 8Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 795kW (1 081bhp) Kloeckner Humboldt Deutz Gen 1 × 200kW 1 × 200kW 1 × 80kW 220/380V a.c. Controllable pitch propeller Thw. thrust propeller fwd	SBV8M62 Koe 10,5k
7652034 Rdr Rt	**EMILY** ex Equator II-89 ex Prospero-79 ex Hoei Maru No. 2-78 **Janice Shipping S.A.** Honduras	**492** 291 930		**1963** Watanabe Zosen K.K.—Hakata 53,95 4,001 49,00 8,60 6,30 1 dk	**M General Cargo** G.1 117 B.1 073 1 Ha (25,0 × 5,5) ER	Oil 700bhp (515kW) Nippon Hatsudoki	Jap 10
7910321 *GBKH* 387718 Rdr Rt	**EMILY PG** **Giles W. Pritchard-Gordon (Shipowning) Ltd.** Campbell Maritime Ltd. Shoreham United Kingdom	**499** 358 1 120	✠**100A1** SS 4/90 U.K., Eire & between River Elbe & Brest ✠**LMC** EL H 302,0/26,0U1 FN 650	**1980**-3 Yorkshire D.D. Co. Ltd.—Hull (266) 49,59 9,50 3,879 45,90 9,40 4,75 RFD 6,4 1 dk rf nil len 80	**TM General Cargo** 1 Ho 34,5 ER G.1 417 B.1 312 1 Ha (stl) (24,1 × 6,5) ER	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 152 710bhp (522kW) Caterpillar Tractor Co. Gen 3 × 2,5kW 24V d.c. 2 Directional propellers	34081 Peoria, Illin 9
7638947 *TCBB* 5409 Df Esd Gc Rdr RTh	**EMIN** ex Dimitris-85 **Goksular Denizcilik ve Ticaret A.S.** Arif Goksu Muessesesi Denizcilik Ticaret ve Sanayi A.S. Istanbul Turkey	**3 977** 2 489 6 411	BV	**1977** Higaki Zosen K.K.—Imabari (191) 105,60 6,814 102,02 16,37 7,15 1 dk	**M General Cargo** 2 Ho 37,1 35,7 ER G.8 570 B.7 592 2 Ha (stl) (23,0 24,0 × 8,3) ER Der 4(15)	Hanshin Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Gen 3 × 165kW 440V 60Hz a.c. Fuel (hvf)-12,0pd	6LU50 Kol 12
6622692 3741 Rdr RTv	**EMINONU** **T.D.I. Sehir Hatlari Isletmesi** Istanbul Turkey	**900** 265 —	TL	**1967** Denizcilik Bankasi T.A.O.—Camialti (162) 58,20 17,00 3,000 53,00 14,52 4,23 1 dk	**M Ferry**	Fiat 2 Oil 4SA each 6Cy. 300 × 450 geared to sc. sh 1 040bhp (765kW) S.A. Fiat S.G.M.	B300 Tori 9
7392658 *A6E2231* UAE/A/495 Df Esd Gc Rdr Rt	**EMIRATES WESTERN 1** ex Hamed-86 ex Eko Truck-80 **Emirates Western Petroleum Service Co.** Abu Dhabi United Arab Emirates	**486** 218 813	BV (AB) (GL)	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (748) 53,19 11,03 3,460 49,23 11,00 3,97 F 5,5 1 dk conv Deck Cargo Tug/Supply Ship 86	**TM Offshore Well-Stimulation Vessel**	MWM 2 Oil 4SA each 8Cy. 230 × 270 reverse reductio geared to sc. shafts 1 262kW (1 716bhp) (p) Motorenw. Mannheim A.G. (MWM) (s) Motorenw. Mannheim A.G. (MWM) Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 382,0t (d.o.)-7,5pd	TBD440 Mannhe Mannhe 13
6726412 *IMNI* 65 Esd Rt	**EMISSOLE** **Gaspare e Tumbiolo Giacalone** Mazara del Vallo Italy	**124** 57 —		**1967** Cant. Nav. Mario Morini—Ancona (97) 30,31 6,79 ... ... 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Ansaldo Oil 4SA 4Cy. 265 × 410 300bhp (221kW) S.A. Ansaldo Stab. Mecc.	Geno
8906303 *PJKM* 18103 Df Esd Gc Pfd Rdr RTv SatNav	**EMJA** **m.s. "Emja" Braack Schiffahrts G.m.b.H.** Claus Braack G.m.b.H. & Co. KG Willemstad Netherlands Antilles & Aruba	*2 497* *1 547* 4 161 T/cm 10,6	✠**100A1** Ice Class 1B when engine set to a minimum of 1517kW ✠**LMC** EL P 400,0/32,0U3 FN 1713	**1990**-12 B.V. Scheepswerf "Ferus Smit"—Foxhol (279) 88,29 (BB) 13,21 5,459 84,90 13,17 7,00 RAD 13,8 F 7,3 1 dk rf nil	**M General Cargo** Steel hatch covers (no fixed fire extinguishing system fitted in the cargo hold) pt higher tensile steel 1 Ho 62,1 ER G.5 210 TEU 96 C.Ho 96/20' 2 Ha (stl) (each 26,0 × 10,2) ER	Wartsila Vee Oil 4SA 8Cy. 250 × 300 with flexible couplin & sr geared to sc. shaft 1 690kW (2 298bhp) Wartsila Diesel AB Gen 1 × 140kW 1 × 220kW 380V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel (d.o.)(hvf)	8V Trollhat 12
5103405 *SUWQ*	**EMLAK** **Suez Canal Authority** Suez Egypt	**825** 392 —	✠**A1** SS 8/90 Suez Canal service ✠**LMC** EL (m) 1¼" FN 1060	**1960**-7 Orenstein Koppel & Luebecker—Luebeck (551) 44,86 20,60 2,401 44,51 20,25 3,56 1 dk rf nil	**TD-E Crane Pontoon**	MAN 2 Oil 4SA each 8Cy. 235 × 330 total 820bhp (603kW) driving 2 gen. each 280kW 460V d.c connected to 2 elec. motors each of 349shp (257kW) & sc. shafts Masch. Augsburg-Nuernberg (MAN) Gen 2 × 77kW 230V d.c. 2 Directional propellers Fuel 26,5t	Augsbu 5
7117723 *9H3224* 2456 Pfd Rdr RTv	**EMMA** ex Serene-90 ex Serenia-88 ex Serenity-86 **Donnington Shipping Ltd.** MidMed Shipping Ltd. Valletta Malta	**1 520** 1 051 2 850	BV ✠CLASS WITHDRAWN 10/6/92	**1971**-11 Goole SB. & Repairing Co. Ltd.—Goole (570) 86,72 12,88 5,144 80,78 12,81 6,20 RQD 18,0 RFD 8,3 F 8,9 1 dk rf 102	**M General Cargo** 2 Ho 26,8 28,0 ER G.3 525 2 Ha (stl) (19,6 20,6 × 8,0) ER	Polar 2 Oil 4SA each 6Cy. 250 × 300 reverse reductio geared to sc. shaft 1 800bhp (1 324kW) British Polar Engines Ltd. Gen 1 × 57kW 1 × 48kW 415V 50Hz a.c. Fuel 64,5t (d.o.)	Glasg 12,5
7945895 1175 Esd Rdr Rt	**EMMA** ex Volema-92 **Pajusi Collective Farm** Tallinn Estonia	**265** 70 97	RS	**1981** .............U.S.S.R. 34,30 7,85 2,850 - 7,82 3,70 1 dk	**M Fishing** Tuna Ice strengthened	Oil	
8800810 *TFUN* 1664	**EMMA** **Emma H/F** Vestmannaeyjar Iceland	**182** 55 —		**1988** Tczewska Stocznia Rzeczna—Tczew (PR/0327) 32,72 3,782 22,99 8,01 5,24 1 dk	**M Fishing**	Sulzer Oil 4SA 5Cy. 200 × 240 1 112bhp (818kW) H. Cegielski	5AL20/ Pozn 10,5
5383653 *ZGL2022* 715482 Df Esd Rdr Rt	**EMMA A** ex Vincentian-89 ex Emma ex Frederika-79 ex Voorwaarts-78 **Red Wing Ltd.** Road Bay Anguilla (British)	**486** 300 955	✠Classed LR until 1/2/85	**1957**-5 Bodewes Scheepswerven N.V. —Martenshoek (428) 60,25 9,33 3,588 55,02 9,20 3,99 RQD 15,9 F 10,7 1 dk, 2nd dk aft RW rf 76	**M General Cargo** 1 Ho 50,2 ER G.1 097 B.953 2 Ha (each 11,2 × 4,8) ER	Brons Oil 4SA 8Cy. 290 × 450 with flexible coupling 500bhp (368kW) Appingedammer Brons Fuel 78,0t	Appinged 10

EMMA D. P.
ex Moncalvo-78 ex Medov Italia-73
ex Baltic Trader-71
Bruzia di Navigazione S.r.l.
Napoli Italy
1 593
797
2 601
✠Classed LR until 1/72
RI
1954-7 Werft Nobiskrug G.m.b.H.—Rendsburg (566)
99,09 12,93 5,550
89,87 12,91 8,11
F 8,3 1 dk & S dk
rf 102 conv Ref General Cargo 87
M Cement Carrier OSD
4 Ho 16,4 13,1 7,8 ER 24,3
G.4 259 B.3 950 In.292
3 Ha (10,5 14,4 × 5,0) ER (17,8 × 5,0)
10W Der 1(10) 10(5)
MaK
2 Vee Oil 4SA each 10Cy. 385 × 580 with hydraulic couplings & sr geared to sc. shaft
3 600bhp (2 648kW)
Maschinenbau Kiel A.G. Kiel
Gen 3 × 150kW 230V d.c.
Fuel 284,5t (d.o.) 15,5kn

EMMA D. P. SECONDA
ex Ivanfrancesco F.-89
Franco de Paolis S.p.A.
Napoli Italy
31 279
19 196
54 569
RI
1973 Cant. Nav. del Tirreno e Riuniti—Ancona (276)
223,50 30,43 12,345
210,00 30,35 17,10
1 dk
M Bulk Carrier
7 Ho ER
G.67 260
HeCls. ptB
B&W 7K84EF
Oil 2SA 7Cy. 840 × 1800
18 044bhp (13 272kW)
Cant. Nav. del Tirreno e Riuniti Ancona
Fuel 352,0t (d.o.) 2 043,0t (hvf)-46,5pd 15kn

EMMA OLDENDORFF
ex Captain Magellan-91
ex Hyundai No. 21-89
Lucky Dragon Maritime Ltd.
Hyundai Merchant Marine Co. Ltd.
Monrovia Liberia
18 220
10 855
29 331
T/cm
37,2
KR (AB)
1983 Hyundai Heavy Industries Co. Ltd.—Ulsan (272)
161,80 (BB) 26,04 11,515
153,42 26,01 16,11
F 13,5 1 dk
rf nil
M Bulk Carrier
4 Ho ER
G.39 733 B.37 746
TEU 1100 C. 1100/20'(40')
4 Ha (stl) (12,8 × 10,1) (25,6 25,6 25,6 × 17,5) ER
Cr 4(25)
B&W 5L67GFCA
Oil 2SA 5Cy. 670 × 1700
5 634kW (7 659bhp)
Hyundai SB. & Heavy Industries Ulsan
Gen 2 × 500kW 450V a.c.
13,7kn

EMMANUEL
Aracaju Brazil
2 358
1 569
3 673
AB
1972 Industrias Reunidas Caneco S.A.—Rio de Janeiro (192)
78,57 15,45 5,617
73,00 15,40 7,22
P 10,7 1 dk
TM General Cargo
3 Ho ER
G.5 239 B.4 984
3 Ha ER
MWM TBD440-8
2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts
2 160bhp (1 589kW)
Motorenw. Mannheim A.G. (MWM) Mannheim
Gen 3 × 96kW
Fuel 211,5t 11kn

EMMANUEL
ex Avril Sun-92 ex Aquarius-88
ex Avanti-86 ex Lavanttal-85
ex Shannon-84 ex Bulk Navigator-83
ex Stockhorn-81 ex Uthorn-76
Pembroke Corp.
Belize Belize
962
695
2 428
(BV)
1966 J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (692)
77,60 5,390
70,31 11,21 6,94
P 12,8 F 9,2 2 dks
RW
M General Cargo
1 Ho ER
G.3 401 B.3 150
3 Ha (stl) (10,8 × 6,0) (10,8 10,8 × 8,0) ER
Der 3(3)
MaK 6ZU451AK
Oil 2SA 6Cy. 320 × 450
1 103kW (1 500bhp)
Atlas-MaK Maschinenbau Kiel
Gen 3 × 142kW 220/380V a.c.
11,5kn

EMMANUEL
ex Maria Fe XXIII ex Jesus Perillo
ex Kamo Maru No. 21-75
Josefa Pangilinan
Manila Philippines
203
115
—
1964 Nishii Dock Co. Ltd.—Ise (98)
33,61 6,66 2,896
33,58 6,61 3,31
1 dk
RW
M Fishing
Side-fishing
Mchy.aft
Hanshin
Oil 4SA 6Cy. 290 × 410
650bhp (478kW)
Hanshin Nainenki Kogyo Kobe

EMMANUEL SHADOW
ex Jennifer-B-80 ex Catharina W-77
ex Meeuw-55
Bertram King, Therasa Garraway, Wilfred de Roche, Benjamin Compton, John D. & Norman King & George de Roche
Kingstown St. Vincent and the Grenadines
212
97
320
✠Classed LR until 15/2/80
1949 Schpsw. Gebr. Coops N.V.—Hoogezand (195)
42,98 6,56 2,356
39,55 6,51 2,65
P 12,5 F 5,2 1 dk
RW len 65
M General Cargo
1 Ho 25,9 ER
G.371 B.350
2 Ha (10,2 10,7 × 4,5) ER
2W Der 2(2)
Brons
Oil 2SA 3Cy. 220 × 380 with clutch & reverse geared to sc. shaft
180bhp (132kW) NE 10/62
Appingedammer Brons Appingedam
Fuel 9,0t (d.o.) 8,5kn

EMMET & CEPHAS
Emmete Monroe & Cephas Maycock
Nassau Bahamas
142
—
—
1987 St. Augustine Shipbuilding—St. Augustine, Fl (459)
24,39
6,71
1 dk
TM Ferry/General Cargo
2 Ho
G.5 000
2 Ha (stl)
Caterpillar 3408T
2 Vee Oil 4SA each 8Cy. 137 × 152 sr reverse geared to sc. shafts
Caterpillar Inc. Peoria, Illinois

EMMY ELIN
ex Jorgen Steen-64 ex Frema-52
ex Quo Vadis
Harald Flyvbjerg
Korsor Denmark
100
67
—
1924 Noord Nederlandse Scheepswerven N.V. —Groningen
30,03 5,06
5,01
1 dk
R
Aux M General Cargo
Mchy.aft
Alpha
Oil 2SA 3Cy. 200 × 340
135bhp (99kW) NE —
Alpha-Diesel A/S Frederikshavn
Fuel (d.o.)

EMPERADOR
Fruny Trading S.A.
Panama Panama
612
375
660
(BV)
1965 Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (67)
52,02 9,02 3,747
48,80 9,01 4,25
2 dks
conv Side-fishing Fishing —
M General Cargo
3 Ho ER
In.555 L.555
3 Ha (each 1,6 × 1,6) ER
MAN
Oil 4SA 9Cy. 300 × 450
1 300bhp (956kW)
Masch. Augsburg-Nuernberg (MAN) Augsburg
Fuel 291,0t (d.o.) 11,75kn

EMPERADOR II
ex Anchoa-87
Fruni Trading Co.
Panama Panama
612
375
670
(BV)
1965 Ast. Celaya—Bilbao (80)
52,25 9,02 3,950
49,61 9,01 4,25
2 dks
RW
M Fishing
Side Trawler
3 Ho ER
In.555
3 Ha (each 1,7 × 1,6) ER
MAN
Oil 4SA 9Cy. 300 × 450
1 300bhp (956kW)
Cia. Euskalduna S.A. Bilbao
Fuel 291,0t (d.o.) 12,5kn

EMPESUR I
ex Pescavensa Quince-91
Empesur S.A.
Huelva Spain
334
100
150
BV
1989 Ast. de Huelva S.A.—Huelva (402)
34,60 7,71 3,355
29,52 7,70 3,40
2 dks
M Fishing
Stern Trawler Ref
In.212
Caterpillar 3512TA
Vee Oil 4SA 12Cy. 170 × 190 with flexible couplings & sr reverse geared to sc. shaft
625kW (850bhp)
Caterpillar Inc. Peoria, Illinois
Gen 2 × 168kW 380V a.c.
11kn

EMPESUR II
ex Pescavensa Dieciseis-92
Empesur S.A.
Puerto Deseado Argentina
334
100
150
BV
1989 Ast. de Huelva S.A.—Huelva (403)
35,10 7,71 3,650
30,24 7,70 5,60
2 dks
M Fishing
Stern Trawler Ref
In.212
Caterpillar 3512TA
Vee Oil 4SA 12Cy. 170 × 190 with flexible couplings & sr reverse geared to sc. shaft
625kW (850bhp)
Caterpillar Inc. Peoria, Illinois
Gen 2 × 168kW 380V a.c.
11kn

EMPESUR III
ex Pescavensa Diecisiete-92
Empesur S.A.
Puerto Deseado Argentina
334
100
150
BV
1989 Ast. de Huelva S.A.—Huelva (404)
35,10 7,71 3,670
30,14 7,70 5,40
2 dks
M Fishing
Stern Trawler Ref
In.212
Caterpillar 3512TA
Vee Oil 4SA 12Cy. 170 × 190 with flexible couplings & sr reverse geared to sc. shaft
625kW (850bhp)
Caterpillar Inc. Peoria, Illinois
Gen 2 × 168kW 380V a.c.
11kn

EMPESUR IV
ex La Santina-92
Empesur S.A.
Puerto Deseado Argentina
284
85
185
BV
1988 Ast. de Huelva S.A.—Huelva (376)
34,07 3,352
29,52 7,71 5,41
1 dk
M Fishing
Stern Trawler Ref
In.163
Deutz SBA6M528
Oil 4SA 6Cy. 220 × 280 sr reverse geared to sc. shaft
625kW (850bhp)
Hijos de J. Barreras S.A. Vigo
Controllable pitch propeller

EMPIRE
Rederij "Empire" C.V.
B.V. Scheepvaartbedrijf "Poseidon"
Delfzijl Netherlands
1 981
1 095
3 260
BV
1991 Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (93)
89,95 - 4,941
84,99 11,90 6,30
1 dk
M General Cargo
G.4 037
Kromhout 8FGHD240
Oil 4SA 8Cy. 240 × 260
1 500bhp (1 103kW)
Stork-Wartsila Diesel B.V. Zwolle
12kn

5306617 Rt	**EMPIRE PIERROT** ex St. Patrick-65 ex Empire Pierrot-48	**232** — 150	✠Classed LR until 7/48	**1943**-10 A. Hall & Co. Ltd.—Aberdeen (694) 34,40 8,26 3,334 8,21 1 dk R BK 191	**S Tug**	T 3Cy. 406 635 & 1067 x 686 A. Hall & Co. Ltd. Aber Gen 1 × 4kW 110V d.c. Fuel 79,5t (o.f.)
5071561 *VDYQ* 169167 Rdr Rt	**EMPIRE SANDY** ex Chris M-79 ex Ashford-52 ex Empire Sandy-48 **Empire Sandy Inc.** Thunder Bay, Ont. Canada	**434** 251 —	✠Classed LR until 3/53	**1943**-7 Clelands (Successors) Ltd.—Wallsend (66) 43,62 9,17 4,566 9,12 4,88 RFD 7,7 BK 203 conv Tug 82 conv Ferry 86	**Aux M Ferry** Schooner 275dk P	General Motors Vee Oil 2SA 12Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div. U.S
5264510 *KKFW* 287875 Df Esd Gc Pfd Rdr RTm/v AMVER	**EMPIRE STATE** ex Mormactide-89 ex Oregon-77 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1501151/KKFW	**12 304** 11 615 14 620	AB	**1962** Newport News SB. & D.D. Co.—Newport News, Va (552) 172,22 23,22 9,630 160,94 23,17 13,44 B 19,6 F 46,4 2 dks, 3rd dk fwd rf nil conv Ref General Cargo 89	**S General Cargo/ Training Ship** 24W Der 1(60) 10(20) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 17 500shp (12 872kW) General Elec Newport News SB. & D.D. Co. Newport News, Gen 1 × 1200kW a.c. 2 × 750kW 450V 60Hz a.c. Fuel 3 538,0t (o.f.)
7124647 *CB2518* Df Esd Gc Rdr Rt	**EMPREMAR II** ex Barracuda-76 **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**349** 174 170	AB	**1972** Enrique Lorenzo y Cia. S.A.—Vigo (362) 35,06 10,14 4,322 31,75 9,76 4,63 1 dk BK 51	**TM Tug**	MAN 2 Oil 4SA each 7Cy. 235 × 330 sr geared to sc. shafts "ASTANO", Astilleros y Talleres del Noroeste S.A. El Fe Gen 3 × 65kW 2 Controllable pitch propellers Fuel 93,5t (d.o.)
7613961 *HP6866* 21834-PEXT1 Esd Gc Rdr Rt	**EMPRENDEDORA** ex Tisa 1-92 ex Lina V-82 ex Gosaibi-76 **Emprendedora Shipping Co.** Transporte Industrial S.A. (TISA) Panama Panama	**656** 320 1 321	✠**100A1** SS 5/90 roll on — roll off cargo ship for Venezuelan Coast, Caribbean Sea and Gulf of Mexico service **LMC** EL P 440,0/36,0U2 FN 1342 (BV)	**1976** Teraoka Shipyard Co. Ltd.—Nandan (165) 77,32 15,42 3,201 69,60 15,21 4,07 RAD 3,1 1 dk rf 508	**TM RoRo Cargo** Landing Craft Bow door/ramp Mchy.aft TEU 47 C. 47/20' 22/40' incl. 8 ref C.	Daihatsu 8PSHTCM 2 Oil 4SA each 8Cy. 260 × 320 with clutches, flexible couplings & dr reverse geared to sc. shafts 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 3 × 144kW 445V 60Hz a.c.
9039145 *3EUK9* 21810-PEXT Df Esd Gc Pfd Rdr RTv	**EMPRESS** **Cygnus World Maritime Carrier** Keoyang Shipping Co. Ltd. Panama Panama	*76 925* *48 886* 150 001	KR (Class cont.) NV (Class cont.)	**1992** Daewoo SB. & Heavy Machinery Ltd. —Okpo (1054) 274,00 (BB) 45,04 264,00 45,00 23,20 P 15,3 B 10,2 F 17,5 1 dk	**M Bulk Carrier** 9 Ho ER G.169 448 9 Ha (stl) (13,7 × 15,3) (13,7 13,7 13,7 13,7 13,7 13,7 13,7 13,7 × 20,4) ER	B&W 5S70 Oil 2SA 5Cy. 700 × 2674 10 232kW (13 910bhp) Korea Heavy Industries & Construction Co. Ltd. Change Gen 3 × 600kW 440V 60Hz a.c. Thw. thrust propeller fwd retractable thruster Fuel 231,2t (d.o.) 3 787,3t (hvf)-51,82pd
7052129 *ELCU9* 7382 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**EMPRESS** ex Globe Empress-88 ex Anco Empress-83 **Ocean Spirit Ltd.** Halfdan Ditlev-Simonsen & Co. Management A/S Monrovia Liberia SatCom: 1243643/ELCU	**14 629** 9 634 24 222 T/cm 35,8	✠**100A1** SS 8/90 chemical or molasses tanker all tanks SG up to 1.4 except Nos 10, 11 & 12 wing tanks ✠**LMC** **UMS** EL Ft 2$\frac{5}{16}$"U3 FN 5992	**1971**-4 Uddevallavarvet A/B—Uddevalla (238) 169,70 (BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 Bow/CM 82 Diam. 0,250 MH 1,8	**M Tanker** Oil Chemical Molasses DB 36 Ta ER L.29 576 HeCls. BC 12 Cargo pumps total 3 000T/hr	B&W 7-74VT2BF Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Uddevallavarvet A/B Uddev 2 WTAuxB primary 45kgf/cm² (44,2bar) secondary 14,5kgf/cm² (14,3bar) hs511,0 e(ex.g) 15,5kgf/cm² (15,2bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 599,5t (hvf)-45,5pd
5023629 *P3DE3* 708661 Df Esd Gc Rdr Rt	**EMPRESS KATERINA** ex Ariane-89 ex Bon Vivant-78 ex Freeport II-74 ex Ariadne-73 ex Patricia-57 **Nios Maritime Co. Ltd.** Dafnis Navigation Ltd. Limassol Cyprus	**6 542** 3 188 1 146	GL (BV) ✠Classed LR until 3/62	**1951**-5 Swan, Hunter & Wigham Richardson Ltd. —Wallsend (1884) 138,41 17,68 5,780 128,71 17,66 9,68 F 47,3 3 dks RW conv Ref Passenger/General Cargo 77 conv Accommodation Ship 78	**S Passenger Ship** 174cbn 393bth P	6 S Turb sr geared to sc. shaft 865shp (636kW) Parsons Marine Turbine Co. Walls Fuel 696,0t (o.f.)
8409214 *VM7743* 850138 Rt	**EMPRESS PEARL** **James Kerlin Pty. Ltd.** Guillot Enterprises Pty. Ltd. *Darwin, N.T.* Australia	**188** 56 119	NV	**1987** North Arm Slipway Pty. Ltd.—Port Adelaide, S.A. (17) 24,34 8,41 3,309 22,10 8,31 3,81 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.72	Callesen 5-427 Oil 4SA 5Cy. 270 × 400 567bhp (417kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabe Gen 1 × 120kW 1 × 104kW 415V 50Hz a.c. Controllable pitch propeller
5103950	**EMPREZA** **Empreza Polycultura S.A.** Salvador Brazil	**113** 73 —		**1935** C. Luehring, Schiffswerft u. Trockendock —Kirchhammelwarden *24,51* 5,52 ... ... R	**Aux M General Cargo** Mchy.aft	MWM Oil 4SA 3Cy. 210 × 300 Motorenw. Mannheim A.G. Mannh
8019954 396245 Esd Gc Pfd Rdr Rt	**EMPRIS LADY** **Eraya Pty. Ltd.** *Port Adelaide, S.A.* Australia	**170** 141 —		**1981** North Arm Slipway Pty. Ltd.—Port Adelaide, S.A. (8) 24,52 7,50 21,49 7,31 3,51 1 dk	**M Fishing** Tuna	Caterpillar 341 Vee Oil 4SA 12Cy. 137 × 152 geared to sc. sh 600bhp (441kW) Caterpillar Tractor Co. Peoria, Ill
8825145	**EMPRIT** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Ujung Pandang Indonesia	**534** 275 —	KI	**1982** P.T. Iki—Ujung Padang 45,00 9,02 — 40,50 3,56 1 dk	**M RoRo Cargo** Landing Craft	Deutz SBA8M 2 Oil 4SA each 8Cy. 142 × 160 1 824kW (2 480bhp) Kloeckner Humboldt Deutz West Gern Gen 1 × 132kW 385V a.c.
7610062 *J4BX* 7161 Df Esd Gc Pfd Rdr RTm/h/v	**EMPROS** **Elm Co. Ltd.** Eurotraders Shipping Agencies Ltd. Piraeus Greece	**8 890** 6 406 15 220	✠**100A1** SS 6/88 ✠**LMC** **UMS** EL Z 522,5/54,0U2 FN 4426	**1978**-7 Austin & Pickersgill Ltd.—Southwick, Sunderland (1377) 144,02 20,48 8,846 137,52 20,44 11,74 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 379 B.19 536 TEU 122 C.Ho 76/20' (40') C.Dk 46/20' (40') 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(80) 1(30) 10(10)	Sulzer 5RN Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Hawthorn, Leslie (Engineers) Ltd. Newc AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 130,0t (d.o.) 1 127,0t (hvf)-24,5pd
7371446 *TABO* 5045 Df Esd Gc Rdr RTh	**EMRE II** ex Memories-82 ex Nancy Melissa-82 ex Sea Bird-80 **Tek Nakliyat ve Ticaret A.S.** Istanbul Turkey	**3 819** 2 560 6 239	NV (NK)	**1974** Asakawa Zosen—Imabari (233) 106,44 16,49 6,680 98,64 16,34 8,30 P 27,8 B 7,4 F 10,4 1 dk	**M General Cargo** 2 Ho 37,8 35,5 ER G.7 853 B.6 598 2 Ha (stl) (24,0 24,3 × 4,1) ER 4W Der 4(15)	Hanshin 6U Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Gen 2 × 160kW 440V 60Hz a.c. Fuel 567,0t (hvf)-12,5pd

EMS **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser-und Schiffahrtsamt Emden) Emden Germany	**141** 42 —	GL	**1934** Jos. L. Meyer—Papenburg (396) 36,02 5,82 2,340 32,03 5,76 3,10 1 dk	**M Research** Survey	MWM TRH435SU Oil 4SA 6Cy. 250 × 350 E fitted— Motorenw. Mannheim A.G. Mannheim Gen 1 × 51,5kW 110V d.c. 12kn
EMS TUG ex Moritz-87 ex Centaur-83 ex Daunt Reef-81 ex Centaur-81 **Ems Offshore Service G.m.b.H. & Co. KG** Leer Germany	**159** 68 —	GL	**1958** Jadewerft G.m.b.H.—Wilhelmshaven (59) 29,57 7,93 3,048 27,26 7,52 3,81 1 dk	**M Tug** Ice strengthened	Deutz SBV8M545 Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 15kW 230V
EMS-LINER **Juno Shipping Ltd.** Limassol Cyprus	T.Mk **462** 249 1 450	GL	**1977** Gebr. Koetter—Haren/Ems (69) 84,84 9,48 3,261 80,63 9,47 5,21 P 6,8 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 55,1 ER G.2 214 B.2 180 1 Ha (stl) (49,8 × 7,4) ER	S.K.L. 8NVD48A-2 Oil 4SA 8Cy. 320 × 480 995bhp (732kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Thw. thrust propeller fwd 11,5kn
EMSAMEH **Delma Co-Operative Society** Abu Dhabi United Arab Emirates	*327* *98* 700	✠100A1 ferry for service between Abu Dhabi Emirate Islands and the mainland ✠LMC EL 275,0/19,0U2 FN 439	**1990**-1 Abu Dhabi Drydock—Abu Dhabi (102) 41,90 10,17 1,000 36,48 10,00 2,00 RQD 16,0 1 dk rf 200	**TM RoRo Cargo/Ferry** Landing Craft Bow door/ramp Mchy.aft	Yanmar 6LAAL-UT 2 Oil 4SA each 6Cy. 148 × 165 with clutches, flexible couplings & dr reverse geared to sc. shafts 780kW (1 060bhp) Showa Precision Mchy. Co. Ltd. Amagasaki Gen 2 × 30kW 415V 50Hz a.c. Fuel 14,88t (d.o.) 9kn
EMSDEICH **Schepers-Kiepe Bereederungs G.m.b.H. & Co. K.G. m.s. "Emsdeich"** Haren/Ems Germany	**990** 621 2 920	GL	**1980** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (124) 99,83 11,41 4,211 95,41 11,35 4,32 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 284 B.4 188 TEU 104 C.Ho 60/20' C.Dk 44/20' 1 Ha (stl) (66,6 × 9,3) ER	MWM TBD500-6 Oil 4SA 6Cy. 360 × 450 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) West Germany Gen 2 × 120kW 1 × 37kW 380V 50Hz a.c. 10kn
EMSERVE **Laketon Pty. Ltd.** Newfishing Australia Pty. Ltd. *Townsville, Queensland* Australia	**124** 38 —	(NV)	**1985** E.M.S. Holdings Pty. Ltd.—Munster, W.A. (11) 23,86 2,801 22,03 6,23 3,56 1 dk rf 1402	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3412PCTA Vee Oil 4SA 12Cy. 137 × 152 with flexible couplings & sr geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 85kW
EMSGARTH ex Juist-84 **Lloyds Equipment Leasing Ltd.** Cory Towage Ltd. Newport, Gwent United Kingdom	**159** — 141	GL	**1975** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (115) 27,89 7,80 3,571 25,00 7,29 4,22 1 dk	**M Tug** Ice strengthened	MWM TBD500-6 Oil 4SA 6Cy. 360 × 450 geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
EMSGAS **Chemgas Schiffahrts G.m.b.H. & Co. m.t. "Fulda Gas" KG** Hartmann Schiffahrts G.m.b.H. & Co. KG Emden Germany SatCom: 1120730/EMSS	*5 284* *1 585* 5 700	GL	**1984** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (211) 114,81 (BB) 17,40 6,703 104,30 17,20 9,50 P 20,8 F 11,9 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref IGS Ammonia VCM 4 Ta independent (stl) cyl horizontal ER L.(gas) 5 148 4 Cargo pumps total 520T/hr	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 3 000kW (4 079bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 656kW 3 × 270kW 220/440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
EMSHOERN **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser-und Schiffahrtsamt Emden) Emden Germany	**128** 31 —	GL	**1955** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (569) 28,71 7,04 2,601 26,01 7,00 3,41 1 dk	**M Icebreaker**	MWM TRH348SU Oil 4SA 6Cy. 320 × 480 411bhp (302kW) Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller 12,25kn
EMSLAND **Heinz Litmeyer Schiffahrts K.G. m.s. "Emsland"** Haren/Ems Germany	*1 857* *948* 2 200	GL	**1984** Frd. Krupp G.m.b.H. Ruhrorter Schiffswerft—Duisburg (719) 80,17 12,65 4,180 75,21 12,62 5,31 P 13,2 RQD 28,4 F 6,4 2 dks	**M General Cargo** 1 Ho 51,3 ER G.3 183 TEU 102 C.Ho 62/20' (40') C.Dk 40/20' (40') 1 Ha (stl) (51,3 × 10,2) ER	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 with flexible couplings & sr reverse geared to sc. shaft 1 155bhp (850kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 96kW 380V 50Hz a.c. Directional thrust propeller fwd Fuel 104,0t (d.o.)-5,0pd 10,5kn
EMSSTERN **Rigel Schiffahrts G.m.b.H. & Co. KG m.t. "Emsstern"** Rigel Schiffahrts G.m.b.H. Leer Germany SatCom: 1122434/DMZG	*6 262* *3 154* 10 650	GL (Class cont.)	**1992** MTW Schiffswerft GmbH.—Wismar (123) - - 8,360 124,00 17,70 10,60 1 dk	**M Tanker** Oil Chemical DB DSS 24 Ta ER L.10 915	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 3 700kW (5 030bhp) MAN-B&W Diesel A/S Frederikshavn Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
EMSTANK 7 **Emstank G.m.b.H.** Emden Germany	**104** 59 248 T/cm 0,8	GL	**1963** Schulte & Bruns—Emden (227) 34,02 5,72 1,855 32,03 5,69 2,21 1 dk rf nil Bow/CM 23 Diam. 0,150	**M Tanker** Ice strengthened 6 Ta ER L.(oil) 260 1 Cargo pumps total 80T/hr	Deutz SBA8M517 Oil 4SA 8Cy. 130 × 170 200bhp (147kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 24kW 24V d.c. Fuel 4,0t (d.o.) 10kn
EMSTANK 10 **Emstank G.m.b.H.** Emden Germany	**146** 80 236 T/cm 1,8	GL	**1966** Schiffsw. Julius Diedrich GmbH & Co. K.G.—Oldersum (94) 34,98 6,51 2,071 32,11 6,20 2,37 P 6,4 1 dk Bow/CM 21 Diam. 0,150	**M Tanker** Ice strengthened 6 Ta ER L.(oil) 250 1 Cargo pumps total 90T/hr	Deutz Oil 4SA 6Cy. 142 × 160 reverse reduction geared to sc. shaft 290bhp (213kW) NE 80 Kloeckner Humboldt Deutz Koeln Fuel 5,5t (d.o.)-1,5pd 10,5kn
EMU BAY **Sea Swift Pty. Ltd.** *Sydney, N.S.W.* Australia	**347** 177 —		**1970** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. 40,14 9,75 3,29 1 dk	**TM Mother Ship** Ref	General Motors 12V-71-N 4-71-N 3 Oil sr geared to sc. shafts (centre) Vee Oil 2SA 12Cy. 108 × 127 General Motors Corp. U.S.A. (wing) 2 Oil 2SA each 4Cy. 108 × 127 General Motors Corp. U.S.A.
EMULE ex Pandion II-75 **Tema Cold Stores Ltd.** Takoradi Ghana	**122** 85 —		**1974** Bender Welding & Machine Co. Inc.—Mobile, Al *20,73* 6,71 ... ... 1 dk	**M Fishing** Side Trawler	General Motors 16V-71-N 2 Vee Oil 2SA each 16Cy. 108 × 127 geared to sc. shaft 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 12kn

5062314 *PDVX* Rdr	**EN AVANT 27** ex Le Prevoyant-82 ex Capitaine Albert Ruault-78 **Rederij T. Muller B.V.** Dordrecht Netherlands	**103** — —	(BV)	**1960** Bodewes Scheepswerven N.V. —Martenshoek (451) 25,00 6,76 ... ... 1 dk RW	**M Tug**	Deutz Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Fuel (d.o.)
7218060 *7TFD* Df Esd Rdr Rt	**EN NAJAH** **L'Office Algerien des Peches (OAP)** Alger Algeria	**115** 33 109	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (60) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref 1 Ho G.52	Baudouin Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin
7218034 *7TFC* 59 Df Esd Rdr Rt	**EN NASR** **L'Office Algerien des Peches (OAP)** Alger Algeria	**115** 33 109	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (59) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Baudouin Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin
7517612 *5LLP* 5606 Df Esd Gc Pfd Rdr Rt AMVER	**ENA** ex Delena-89 ex Benetnasch-85 **Ena Shipping Corp.** V. Ships (USA) Inc. Monrovia Liberia	**12 693** 8 389 22 021 T/cm 30,5	AB	**1976** Nippon Kokan K.K.—Shimizu (349) 155,71 (BB) 22,92 9,910 145,73 22,86 13,62 P 12,2 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 21,5 21,8 21,8 23,5 ER G.29 098 B.25 060 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 2W Cr 4(10) Der 2(10)	Sulzer Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sumitomo Heavy Ind. Ltd. Ta Gen 2 × 310kW a.c. 1 × 170kW a.c.
6615821 Esd Rdr Rt	**ENA OCEANEER** ex Decca Oceaneer-85 ex Oceaneer-76 **Christopher John Berry**	**196** 133 —	(AB)	**1965** Halter Marine Services, Inc.—New Orleans, La (122) *29,63* 7,35 2,709 29,06 7,32 3,05 F 11,0 1 dk	**TM Research** Survey	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 sr r geared to sc. shafts 908bhp (668kW) General Motors Corp. Gen 2 × 50kW
8327959 382830 Esd Gc Rdr Rt	**ENA SUPPLY 1** **Eastern Navigation Pte. Ltd.** Singapore Singapore	*417* *129* 427	NK	**1983** Pandan Shipyard Pte. Ltd—Singapore 39,30 36,30 9,61 3,92 F 18,0 1 dk	**TM Supply Ship** Deck Cargo	Matsui M 2 Oil 4SA each 6Cy. 250 × 470 Matsui Iron Works Co. Ltd.
7227140 *A7D2005* 054/82 Esd Gc Rdr Rt	**ENAD** ex Lady Sarah-77 **Qatar National Navigation & Transport Co. Ltd. SAQ** Doha Qatar	**987** 484 1 073	✠**100A1** SS 5/90 ✠**LMC** EL M 1½"U1 FN 916	**1972**-11 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (83) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Daihatsu 4 Oil 4SA each 8Cy. 260 × 320 reverse re geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 200kW 415V 50Hz a.c. Thw. thrust propeller fwd
6826858 *DGSK* Esd Rdr RTv	**ENAK** **Bugsier-Reederei-und Bergungs-G.m.b.H.** Hamburg Germany See Register of Offshore Units	**1 990** 1 261 —	GL	**1967** Gutehoffnungshuette Sterkrade A.G.—Blexen (64) 55,17 25,05 3,125 55,17 25,02 4,60 1 dk	**TD-E Sheerlegs Pontoon** Salvage Heavy-load	MAN V16V Vee Oil 4SA 16Cy. 160 × 180 total 1 250b (919kW) driving gen. connected to 2 el motors Masch. Augsburg-Nuernberg (MAN) 2 Directional propellers Thw. thrust propeller fwd
7046481 *SW6689* 9694 Esd Gc Rdr Rt	**ENALIOS ELIKI** ex Marwah I-90 ex Daiei Maru No. 3-80 **Enalios Eliki Naftiki Eteria** Ermis Maritime Corporation Piraeus Greece	**988** 683 2 427	AB	**1970** Nishi Zosen K.K.—Imabari (130) 68,41 12,02 5,147 65,99 11,99 5,82 P 16,5 F 14,7 1 dk RW rf nil	**M Tanker** Bunkering Vessel 10 Ta ER L.(oil) 2 777	Akasaka Oil 4SA 6Cy. 380 × 560 1 545kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 64kW 440V 60Hz a.c. Fuel 121,0t-7,0pd
6525258 *SXCV* 9429 Df Esd Gc Pfd Rdr RTv	**ENALIOS PROTEUS** ex Mariant-88 ex Gigi L-88 ex Punta Angeles-85 ex Sonap II-75 ex Tuborg-75 **Enalios Proteus Shipping Co.** Ermis Maritime Corporation Piraeus Greece	*12 079* *7 714* 20 765 T/cm 31,5	RI ✠Classed LR until 20/9/85	**1965**-12 Hitachi Zosen—Sakurajima Works, Osaka (4050) 170,69 22,08 9,329 163,00 22,00 11,71 P 33,6 B 10,4 F 22,0 1 dk RW rf 102 Bow/CM 73 Diam. 0,310 MH 1,2	**M Tanker** Stern disch. 28 Ta ER L.(oil) 25 338 HeCls. BC 11 Cargo pumps total 2 200T/hr	B&W 6-74V Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) Hitachi Zosen Sakurajima Work Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 485,5t (hvf)-28,5pd
7357098 *SXSC* 9838 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ENALIOS TRITON** ex Neptune Leo-91 **Enalios Triton Shipping Co.** Ermis Maritime Corporation Piraeus Greece	**51 501** 35 898 96 457 T/cm 83,6	NV (NK)	**1977** Jurong Shipyard Ltd.—Singapore (1016) 243,01 40,06 14,929 230,03 40,01 19,82 P 48,5 F 16,5 1 dk Bow/CM 115 Diam. 0,550 MH 0,9	**M Tanker** CBT COW IGS 10 Ta ER L.(oil) 121 270 HeCls. BC 3 Cargo pumps total 7 500T/hr	Sulzer Oil 2SA 7Cy. 900 × 1550 14 932kW (20 300bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 900kW 450V 60Hz a.c. Fuel 279,0t (d.o.) 3 934,0t (hvf)-70,5pd
9032563 Df Esd Gc Rdr RTv	**ENAP R-1** **Government of The Republic of Nicaragua (Corporacion de Transporte del Pueblo - Empresa Nacional de Puertos)(E.N.A.P.)** Nicaragua	**30** — 12	✠**100A1** tug extended protected waters service ✠**LMC** EL 124,0/10,0FSWR FN 85	**1991**-7 Morso Vaerft A/S—Nykobing (176) 14,30 4,71 — 12,30 4,60 2,25 RFD 4,6 1 dk rf -	**M Tug**	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 with clutches, couplings & sr reverse geared to sc. sha Caterpillar Inc. Peori Gen 2 × 22kW 220V 60Hz a.c.
7305887 *CB2921* Esd Gc Rdr Rt	**ENAP 1** **Empresa Nacional de Petroleo (ENAP)** Punta Arenas Chile	**322** 99 224	AB	**1972** Astilleros y Maestranzas de la Armada ASMAR—Talcahuano (13) 37,85 10,04 1,347 33,00 9,81 1,71 1 dk rf nil	**TM RoRo Cargo/General Cargo** Bow door/ramp Mchy.aft	Cummins 2 Vee Oil 4SA each 12Cy. 140 × 152 rever reduction geared to sc. shafts 740bhp (544kW) Cummins Engine Co. Inc. Colur Gen 2 × 40kW Fuel 65,0t
7716309 *SWBC* 9487 Df Esd Gc Pfd Rdr RTv	**ENARXIS** ex River Jimini-89 **Annico Maritime Inc. S.A.** Leond Maritime Inc. Piraeus Greece SatCom: 1130267/ENAR	T.Mk **7 207** 3 257 9 336 **10 985** 5 635 11 664	BV ✠Classed LR until 3/89	**1979**-4 Hyundai Heavy Industries Co. Ltd.—Ulsan (101) 147,28 (BB) 22,94 —/8,559 137,01 22,86 12,50 B 29,3 F 29,6 2 dks rf nil DK in way of Nos. 2-4 holds	**M General Cargo** Ref 12bth P Ice strengthened Str. heavy cargoes 5 Ho 18,9 19,7 20,8 20,8 ER 17,6 5 TwD G.19 338 B.17 425 In.110 TEU 262 C.Ho 163/20' C.Dk 99/20' 6 Ha (stl) (7,0 × 8,0) (12,8 12,8 × 10,2) (12,8p&s × 7,7) ER (8,7 × 8,5) 10W Der 1(80) 6(22) 4(10)	B&W Oil 2SA 6Cy. 670 × 1400 8 238kW (11 200bhp) Mitsui Eng. & SB. Co. Ltd. Gen 4 × 660kW 450V a.c. Thw. thrust Contr. pitch propeller fwd Fuel 223,0t (d.o.) 1 628,5t (hvf)
8714815 *S2WT* C-808 Rdr Rt	**ENAYETPURI** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	*956* *286* 300	✠**A1** inland waterways ferry ✠**LMC** EL 275,0/26,0U2 FN 896	**1988**-10 Danyard A/S—Aalborg (694) 60,51 12,76 1,883 58,02 12,19 2,93 1 dk rf 150	**TM RoRo Cargo/Ferry** —cbn 4bth 340dk P Bow ramp side ramp (p & s) stern ramp Mchy.aft	Alpha 40 2 Oil 2SA each 5Cy. 260 × 400 with hydrau couplings & reverse reduction geared to s shafts 810kW (1 101bhp) MAN-B&W Diesel A/S Freder Gen 2 × 72kW 380V 50Hz a.c. 2 Controllable pitch propellers
6802967 *3EYW7* 19095-90A Gc Rdr Rt AMVER	**ENCANTO** ex Kiyooki Maru No. 3-90 **T.K.W. Shipping S.A.** Nuk Maritime Corp. Panama Panama	**3 499** 2 033 6 785	NK	**1967** Kasado Dock Co. Ltd.—Kudamatsu (248) 112,02 16,01 6,579 105,01 15,98 8,49 P 22,6 F 17,1 1 dk	**M Cement Carrier** 9 Ho ER G.4 998 Der 1(5) 2(3)	Mitsubishi 12UE Oil 2SA 12Cy. 300 × 400 3 600bhp (2 648kW) Mitsubishi Heavy Industries Ltd. , Na Gen 2 × 184kW 445V 60Hz a.c. Fuel 45,0t (d.o.) 234,5t (i.f.o.)-11,5pd

8567 F2 84-84D Esd Gc Rt	**ENCHANTED SEAS** ex Queen of Bermuda-90 ex Canada Star-88 ex Liberte-87 ex Island Sun-85 ex Volendam-84 ex Monarch Sun-78 ex Volendam-75 ex Brasil-72 **Brasil Caribean Shipping Co. Inc.** Commodore Cruise Line Ltd. Panama Panama	**13 680** 5 050 8 706	AB Classed LR until 8/84	**1958** Ingalls SB. Corp.—Pascagoula, Ms (467) 188,22 26,88 8,357 173,74 25,61 13,80 B & F 170,7 4 dks RW rf 457 conv Ref Passenger/General Cargo 72	**TS Passenger Ship** 352cbn 715bth P 1 Ho 1 Ha	4 S Turb dr geared to sc. shafts 25 500shp (18 757kW) General Electric Co. Lynn, Ma Gen 3 × 1250kW 450V 60Hz a.c. Fuel 4 470,5t (o.f.) 23kn
2267 SS Esd Gc Rdr Rt	**ENCOFRADOR** **Cementos del Cantabrico S.A.** Alvargonzalez S.A. Gijon Spain	**3 703** 2 273 6 528	✠100A1 SS 4/91 Ice Class 3 ✠LMC **UMS** EL U 467,5/46,0U2 FN 2578	**1982**-7 Maritima del Musel S.A.—Gijon (222) 107,02 17,02 6,901 99,01 17,01 9,02 F 13,5 1 dk rf nil	**TM Cement Alumina Carrier** 8 Ho ER G.6 490	MaK 6M453AK 2 Oil 4SA each 6Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts 4 900bhp (3 604kW) MaK. Maschinenbau G.m.b.H. Kiel AuxB (Comp) 7,6kgf/cm² (7,5bar) Gen 2 × 1360kW 2 × 240kW 1 × 120kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 177,0t (d.o.) 1 109,5t (hvf)
7959 W2 84-PEXT2 Esd Gc Rdr RTv Nav VER	**ENCOUNTER** ex Liquid Bulk Encounter-90 **Poseidon Line S.A.** M.T.M. Ship Management Pte. Ltd. Panama Panama SatCom: 1333102/ENCO	*7 195* *4 025* 12 900	NK	**1983** K.K. Taihei Kogyo—Akitsu (1562) 126,00 (BB) 20,04 8,772 118,00 20,00 11,20 P 28,4 F 13,3 1 dk Diam. 0,203	**M Tanker** Oil Chemical 15 Ta ER L.14 211 6 Cargo pumps total 1 300T/hr	Mitsubishi 6UEC45HA Oil 2SA 6Cy. 450 × 1150 4 413kW (6 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 360kW a.c. 14kn
8461 RW 7050 Esd Gc Rdr Rt VER	**ENCOUNTER BAY** **NatWest Specialist Finance Ltd.** P&O Containers Ltd. London United Kingdom	*27 835* *11 259* 29 262	✠100A1 CS 12/88 ✠LMC **UMS** EL Lt 2⅞"U3 FN 10035	**1969**-2 Howaldtswerke-Deutsche Werft—Hamburg (1000) 227,31 (BB) 30,56 10,694 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil	**M Container Ship** Fixed-guides Ref pt higher tensile steel DSS 6 Cell. Ho 14,6 16,2 29,2 29,2 34,5 17,2 ER TEU 1578 C. 1578/20' incl. 374 ref C. 9 Ha (stl) ER 18 Wing Ha (stl) ER	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 19 497bhp (14 341kW) NE 12/83 Mitsui Eng. & SB. Co. Ltd. Tamano AuxB(p) (o.f.) 7kgf/cm² (6,9bar) ✠ NAuxB(s) (o.f.) 12/83 12,5kgf/cm² (12,3bar) ✠ ne(ex.g) 12/83 18,7kgf/cm² (18,4bar) Gen 2 × 1300kW 3 × 752kW 415V 50Hz a.c. 19,5kn
25435 05376 58-81 Esd Gc Rdr RTv	**ENCOUNTER BAY** ex Sea Emerald-85 ex Sea Fortune-81 ex Nenny Supplier-73 **Royalville Corp.** Panama Panama SatCom: 1330766/ENCO	**430** 75 812	NV	**1973** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (65) 57,49 11,03 4,604 50,47 11,00 5,41 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft 4 Ta G.156	Alpha 18V23HU 2 Vee Oil 4SA each 18Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Gen 2 × 150kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 375,0t (d.o.)-14,0pd 15kn
77971 EP2 748-83A Esd Gc Rdr Tm/h/v	**ENCOURAGEMENT** ex Sea Encouragement-85 ex Ocean Energy-81 **Shipcare Inc.** Good Faith Shipping Co. S.A. Panama Panama	T.Mk **9 053** 5 167 14 050 **13 687** 8 026 19 920	AB	**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki (729) 163,71 22,92 8,891/10,751 151,39 22,86 14,41 F 12,2 2 dks rf 254	**M General Cargo** 5 Ho 11,9 21,1 26,2 26,2 20,5 5 TwD G.28 380 B.26 659 In.1 722 TEU 479 C.Ho 321/20' (40') C.Dk 158/20' (40') incl. 30 ref C. 9 Ha (stl) (8,2 13,5p&s × 6,4) (19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 2(16) 4(12,5)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 186,0t (d.o.) 1 312,5t (hvf)-40,5pd 17kn
38648 FP -10086 Esd Gc Rdr RTv	**ENCOURAGER** ex Andes Maru-87 **Burma Navigation Corporation** Yangon Union of Myanmar SatCom: 1510150/ECRR	*14 874* *6 452* 21 200	NK	**1978** Kawasaki Heavy Ind. Ltd.—Kobe (1278) 161,02 (BB) 9,521 152,03 25,40 13,52 P 30,8 F 10,7 2 dks	**M General Cargo** Heavy-load G.25 438 B.24 366 3 Ha (13,7 × 8,3) (35,0 35,0 × 10,5) ER Cr 1(30) 2(16) Der 1(375) 2(30)	MAN K7SZ70/120E Oil 2SA 7Cy. 700 × 1200 10 400bhp (7 650kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 337,0t (d.o.) 1 601,0t (hvf)-37,0pd 15,5kn
29403 FGL 3 Esd Gc Rdr Rt	**ENDAI** **Faustino Bedialauneta** Ondarroa Spain	**233** 84 —	(BV)	**1972** S.A. Balenciaga—Zumaya (212) *33,90* 29,85 6,81 3,71	**M Fishing** Side Trawler	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Cons. Echevarria Bermeo 12kn
61087 RMH 8745 Esd Gc Rdr RTh MVER	**ENDEAVOR** ex Sealane-79 ex Fernlane-78 **Edinburgh Bulk Carriers Ltd.** Souter Shipping Ltd. Hong Kong Hong Kong (British) SatCom: 1477260/VRMH	*64 552* *38 901* 122 933 T/cm 93,2	AB (NV) Classed LR until 9/10/81	**1975** Rheinstahl Nordseewerke—Emden (438) 272,32 (BB) 39,04 16,142 258,00 38,99 22,31 F 18,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 25,3 22,6 23,0 23,0 23,0 21,8 21,8 21,8 22,4 ER G.138 623 HeCls. B 9 Ha (stl) (13,5 × 14,4) (13,5 13,5 13,5 13,5 13,5 13,5 13,5 13,5 × 17,5) ER	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 840kW 1 × 630kW 450V 60Hz a.c. Fuel 469,5t (d.o.) 5 212,5t (hvf)-81,5pd 16kn
604300 WFQ Esd Gc Pfd Rdr RTv MVER	**ENDEAVOR** **National Science Foundation** University of Rhode Island (Department of Oceanography) Narragansett Bay, RI United States of America SatCom: 1502252/WVFQ	**291** 217 50	AB	**1976** Peterson Builders Inc.—Sturgeon Bay, Wi (9345) 53,95 10,37 5,335 50,30 10,32 RQD 22,6 B & F 19,9 1 dk BK 686	**M Research** Oceanographic	General Motors 16-645-E5 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shaft 2 874bhp (2 114kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 275kW a.c. 1 × 175kW a.c. Controllable pitch propeller Fuel 160,5t (d.o.) 15kn
7309974 293198	**ENDEAVOR** ex Weems-90 ex MSCO 48 **Yale H. Iverson** Reedville, Va United States of America	**252** 171 —		**1943** Kruse & Banks SB. Co. Inc.—North Bend, Or *38,41* 7,62 3,46	**Wood M Fishing**	Oil 1 200bhp (883kW) .... Fuel (d.o.)
7201225 WY8151 523787	**ENDEAVOR** **Greyhound Leasing & Financial Corp.** Juneau, Ak United States of America	**198** 145 —		**1969** Pacific Fishermen Inc.—Seattle, Wa. *24,79* 7,80 3,81 1 dk	**M Fishing**	Oil 725bhp (533kW) .... Fuel (d.o.)
7114018 WTQ7013 529705 Esd Gc Rdr RTv	**ENDEAVOR** **Maritrans Operating Partners L.P.** Philadelphia, Pa United States of America	**195** 132 —	AB	**1970** Main Iron Works Inc.—Houma, La (243) 30,48 8,44 3,639 29,32 8,23 4,20 1 dk BK 51	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 123,0t 12kn
8853037 926487 Esd Gc Rdr RTv	**ENDEAVOR** **Endeavor Fishing Corp.** Boston, Ma United States of America	**192** 130 —		**1988** Houma SB. Inc.—Houma, La - - 28,49 8,59 4,17 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
7742413 WYC6052 591988	**ENDEAVOR** **Trawler Endeavor Inc.** Mobile, Al United States of America	**128** 87 —		**1978** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23,69* 6,76 3,54 1 dk	**M Fishing** Side-fishing	General Motors 12V-71-TI Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.

7400120 *9HUD2* Df Esd Gc Pfd Rdr Rt	**ENDEAVOR II** ex Endeavor-88 ex Nigma-84 ex Cumberlandia-80 **Mariko Shipping Co.** Valletta Malta	**47 309** 35 608 96 483	AB (NK)	**1976** Hashihama Zosen—Tadotsu (570) 242,98 (BB) 40,04 14,929 230,00 39,98 19,82 P 16,2 F 16,5 1 dk	**M Tanker** IGS Mchy.aft L.(oil) 121 248	Sulzer Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1125kW a.c.
8812679 *3ENA7* 19394-89 Df Esd Gc Pfd Rdr RTv AMVER	**ENDEAVOUR** **Whitland Shipping Corp.** Envoy Shipping (Hong Kong) Ltd. Panama Panama SatCom: 1330632/ENDR	*36 741* *22 917* 67 782 T/cm 65,0	AB	**1989** Namura SB. Co. Ltd.—Imari (900) 224,96 (BB) 32,24 13,222 217,00 32,20 18,00 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.80 811 7 Ha (stl) ER	Sulzer Oil 2SA 6Cy. 620 × 2150 7 503kW (10 200bhp) Mitsubishi Heavy Industries Ltd. Gen 4 × 365kW a.c. Fuel 527,0t (d.o.) 1 892,0t (hvf)-26,2pd
8615801 *ZMRZ* Df Esd Gc Pfd Rdr Rt	**ENDEAVOUR** **Government of New Zealand (Royal New Zealand Navy)** New Zealand SatCom: 1663211/ZMRZ	*6 990* *2 904* 9 537	✠**100A1** oil tanker FP exceeding 60°C ✠**LMC** **UMS** EL Z 522,5/48,0U3 FN 3629	**1988**-4 Hyundai Heavy Industries Co. Ltd.—Ulsan (P050) 136,02 (BB) 7,616 127,67 18,41 10,01 P 36,0 F 16,2 1 dk rf nil	**M Tanker** Replenishment 4 Ta ER L.(oil) 10 037	B&W Vee Oil 4SA 12Cy. 320 × 360 with clutches, flexible couplings & sr geared to sc. shaft 5 295bhp (3 895kW) MAN-B&W Diesel G.m.b.H. AuxB (o.f.) 8,5kgf/cm² (8,4bar) e(ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
6422511 *CYWK* Df Esd Gc Pfd Rdr Rt	**ENDEAVOUR** **Government of Canada (Ministry of National Defence)** Ottawa Canada	**1 496** 603 —	✠Classed LR until 1/67	**1965**-3 Yarrows Ltd.—Victoria, B.C. (250) 71,84 (BB) 11,76 63,20 11,74 6,10 F 10,1 1 dk, 2nd dk except in mchy. space rf 914	**TD-E Research** Oceanographic	Fairbanks, Morse 2 Oil 2SA each 9Cy. 206 × 508 total 3 440b (2 530kW) driving 2 gen. each 1 180kW d.c. connected to 2 elec. motors each of 1 450shp (1 067kW) & sc. shafts Canadian Locomotive Co. Ltd. Kingsto Gen 1 × 140kW 750V d.c.
6723276 326936	**ENDEAVOUR** **Clearwater Atlantic Seafoods Inc.** Yarmouth, N.S. Canada	**182** 81 —		**1966** A. F. Theriault & Son—Meteghan, N.S. *29,08* 7,42 ... ... 1 dk	**Wood M Fishing** Side-fishing	Fairbanks, Morse Oil 10Cy. 133 × 184 800bhp (588kW) Fairbanks Morse & Co.
8803795	**ENDEAVOUR** **Brian Morrison & Partners** United Kingdom	**180** — —		**1988** Campbeltown Shipyard Ltd.—Campbeltown (083) 26,62 3,001 7,51	**M Fishing** Stern Trawler	Blackstone Oil 4SA 6Cy. 222 × 292 geared to sc. shaft Mirrlees Blackstone (Stamford) Ltd.
8501268 *WSS2363* 670813 Rt	**ENDEAVOUR** **Seacrest Corp.** Plymouth, Ma United States of America	**121** 97 —		**1984** Gladding-Hearn SB. Duclos Corp. —Somerset, Ma (F-245) 3,001 23,17 6,71 3,05 1 dk	**M Fishing** Stern-fishing	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 420bhp (309kW) Caterpillar Tractor Co. Peoria
8402797 *VL6356* 851334 Df Esd Gc Rdr Rt SatNav	**ENDEAVOUR PEARL** **Exitus Pty. Ltd.** A. Raptis & Sons Pty. Ltd. *Darwin, N.T.* Australia	*160* — 100	NV	**1984** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (168) 24,01 8,62 3,350 21,01 8,11 3,76 F 18,3 1 dk	**M Fishing** Side-fishing In.96	Callesen Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Gen 2 × 104kW 415V 50Hz a.c. Controllable pitch propeller Fuel 62,0t (d.o.)-2,5pd
8027858 *OVIK* A381 Rt	**ENDELAVE** **Den Selvejende Institution Endelave Faergefart** Endelave Denmark	**133** 59 100	NV	**1982** Carl B. Hoffmanns Maskinfabrik—Esbjerg (42) 31,70 8,72 2,401 28,20 8,32 6,91 1 dk	**TM RoRo Cargo/Ferry** 147dk P Bow door Stern door Ice strengthened Lane Length 90 Cargo Width 3,10 Clear height 3,60 Cars 15 Lorries 1	Scania 2 Oil 4SA each 6Cy. 127 × 145 sr geared to shafts 500bhp (368kW) Saab-Scania Gen 2 × 64kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 15,0t (d.o.)-1,5pd
5413604 *HO3649* 11605-82 Esd Rdr RTm	**ENDIBE** ex Sally Ann-86 ex Sierra Andia-80 **Recomar Ltda.** Panama Panama	T.Mk **889** 519 1 991 **1 541** 1 079 2 797	(RI) ✠Classed LR until 14/3/86	**1963**-11 Basse-Sambre-Corcho S.A.—Santander (83) 82,53 12,17 4,671/5,982 75,01 12,11 7,04 F 9,5 2 dks RW rf 102	**M General Cargo** Ref 4 Ho ER In.1 951 4 Ha (each 4,9 × 3,0) ER 8W Der 8(3)	Werkspoor Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) N.V. Werkspoor Ams Gen 1 × 160kW 2 × 125kW 1 × 26,5k 380V a.c. Fuel 242,0t (d.o.)
5359652 *LLXE* 16563 H-6-F Df Esd Gc Pfd Rdr Rt	**ENDRE DYROY** ex Thordr-70 ex Thomas W. Vinke-64 **P/R Endre Dyroy** Eivind Lokoy Bergen Norway	**799** 358 —	✠**100A1** SS 7/88 fishing vessel ✠**LMC** EL I $1\frac{3}{16}$"SQ FN 894	**1959**-11 N.V. Ijsselwerf—Rotterdam (114) 63,61 9,89 5,757 57,00 9,81 5,87 2 dks RW rf 584 conv Whaler 71	**M Fishing** Side-fishing 2 Ho 1 Ta ER 3 Ha (each 2,9 × 3,9) ER 2W Der 2(4)	Wichmann Vee Oil 4SA 8Cy. 280 × 360 with flexible co & sr geared to sc. shaft 2 400kW (3 263bhp) NE 5/90 Wartsila-Wichmann A/S Rubbest Gen 1 × 936kW 2 × 260kW 1 × 85kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Thw. thrust propeller Fuel 71,0t (d.o.)-4,5pd
8607830 *S6HF* 383719 RTv AMVER	**ENDURANCE** **Black Carriers Pte. Ltd.** Denholm Ship Management (Singapore) Pte. Ltd. Singapore Singapore SatCom: 1715563/ENDX	*22 847* *12 942* 39 988 T/cm 44,8	NV	**1988** Hyundai Heavy Industries Co. Ltd.—Ulsan (467) 182,30 (BB) 27,46 12,142 177,02 27,44 17,02 1 dk Bow/CM 93	**M Tanker** COW IGS SBT 6 Ta 2 Wing Ta ER L.45 123 4 Cargo pumps total 3 600T/hr	B&W Oil 2SA 5Cy. 500 × 1910 6 336kW (8 614bhp) Hyundai SB. & Heavy Industries Gen 3 × 500kW 1 × 100kW 440V 60Hz a
7717016 *WTJ3201* 592206 Df Esd Gc Pfd Rdr RTv	**ENDURANCE** **Alaska Trawl Fisheries Inc.** Seattle, Wa United States of America SatCom: 1504764/ENDR	*2 936* *881* —	AB	**1978** McDermott Shipyard—Morgan City, La (235) 84,65 7,320 74,00 13,72 3 dks rf nil len & rebuilt 89 conv Deck Cargo Tug/Supply Ship 89	**TM Factory Fishing** Fish-factory Ref Ice strengthened	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 revers reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 381,0t (d.o.)
7523192 *MNGZ2* 363123 Df Esd Gc Pfd Rdr RTh/v	**ENDURANCE** ex Azzurro Primo-90 ex Maersk Blower-87 **The Alexandra Towing Co. Ltd.** Alexandra Marine Transportation Ltd. Liverpool United Kingdom	T.Mk **498** 184 560	✠**100A1** SS 12/90 tug Ice Class 3 ✠**LMC** EL L $1\frac{1}{4}$"U3 FN 712 (RI)	**1977**-2 Odense Staalskibsvaerft A/S—Lindo (508) 45,17 12,37 4,712 39,50 12,01 6,00 RFD 11,6 1 dk, 2nd dk except in machinery space rf 254	**TM Tug** Anchor-handling Fire-fighting	MaK 2 Vee Oil 4SA each 12Cy. 320 × 420 sr gea sc. shafts MaK. Maschinenbau G.m.b.H. Gen 3 × 178kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 559,0t (d.o.)-31,0pd
8322222 657549	**ENDURANCE** **Jacobson Fishing Co. Inc.** Boston, Ma United States of America	**197** 134 —		**1983** Duckworth Boat Builders—Tarpon Springs, Fl ... ... 36,30 8,55 3,03 1 dk	**M Fishing** Stern Trawler	Deutz Oil 4SA 6Cy. 240 × 280 sr geared to sc. sha 1 365bhp (1 004kW) NE 84 Kloeckner Humboldt Deutz Controllable pitch propeller

ENDURANCE **Vessel Management Inc.** Juneau, Ak United States of America	**196** 144 —		**1978** Bender SB. & Repair Co. Inc.—Mobile, Al *24,88* 7,32 3,54 1 dk	**M Fishing** Crab	General Motors 16V-149-TI Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
ENDURANCE I **Coastline Fishing Co. Ltd.** Port Harcourt Nigeria	**115** 38 21	✠Classed LR until 14/10/83	**1982**-4 Spiering Staalbouw B.V.—Amsterdam (813) 24,01 6,56 2,763 20,05 6,51 3,26 F 6,4 1 dk rf 660 Box K 152	**M Fishing** Stern Trawler 1 Ho In.70 1 Ha (stl)	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 with clutches & dr reverse geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 220V 50Hz a.c.
ENDURANCE II **Coastline Fishing Co. Ltd.** Port Harcourt Nigeria	**115** 38 21	✠Classed LR until 20/1/84	**1982**-8 Spiering Staalbouw B.V.—Amsterdam (814) 24,01 6,56 2,763 20,50 6,51 3,26 F 6,4 1 dk rf 660 Box K 152	**M Fishing** Stern Trawler 1 Ho In.70 1 Ha (stl)	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 with clutches & dr reverse geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 220V 50Hz a.c.
ENDURANCE SEA ex Al Rahman-88 **Hazen Bay Shipping Inc.** Terra-Marine Shipmanagement (Pvt.) Ltd.	**8 843** 6 205 15 095	✠**100A1** CS 1/87 strengthened for heavy cargoes ✠**LMC** EL At $2\frac{3}{16}$"U2 FN 4315 **CLASS SUSPENDED 17/07/92**	**1977**-2 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2585) 143,41 (BB) 19,87 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 160 B.19 008 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 142,0t (hvf) 13,5kn
ENDYMION ex Santa Rita-48 **Stag Shipping Lines Inc.** Puerto Cortes Honduras	**287** 172 —		**1944** New Jersey SB. Co.—Barber, NJ (866) *48,47* 7,07 ... ... 1 dk	**TM General Cargo**	General Motors 8 Vee Oil 2SA each 8Cy. 108 × 127 sr geared to sc. shafts 2 800bhp (2 060kW) General Motors Corp. Detroit, Mi
ENEA **Armadores Unidos S.A.** Venezuela	**180** 81 —		**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Deutz Oil 4SA 6Cy. 220 × 280 770bhp (566kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
ENEMELAY **Simunovich Fisheries (Australia) Pty. Ltd.** Panama Panama	**250** 130 —		**1974** Albin Eng. Services Pty. Ltd.—Fremantle, W.A. (114) 25,73 7,93 2,591 23,47 7,78 3,81 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Cummins Vee Oil 4SA 12Cy. 140 × 152 460bhp (338kW) Cummins Engine Co. Inc. Columbus, In Fuel (d.o.) 9kn
ENERCHEM ASPHALT ex Asfamarine-88 ex Ot Marine-87 ex Marina-82 **EnerChem Transport Inc.** EnerChem Shipmanagement Inc. Hamilton, Ont. Canada	**5 836** 3 828 9 719 T/cm 17,0	NV	**1972** AB Oskarshamns Varv—Oskarshamn (402) 126,12 16,11 8,256 121,09 16,01 8,72 1 dk rf 102 Bow/CM 98 Diam. 0,308	**M Tanker** Asphalt CBT SBT Ice strengthened 12 Ta ER Asphalt 11 269 2 Cargo pumps total 2 000T/hr	MWM 2 Oil 4SA each 6Cy. 330 × 360 geared to sc. shaft 4 800bhp (3 531kW) NE 80 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 168kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 177,0t (d.o.)-16,5pd 14,25kn
ENERCHEM AVANCE ex Gaspe Transport-86 ex Arsene Simard-79 **EnerChem Transport Inc.** EnerChem Shipmanagement Inc. Toronto, Ont. Canada	**5 844** 4 025 9 015 T/cm 19,6	✠**100A1** SS 8/87 oil tanker ((cc)) Ice Class 3 ✠**LMC** EL X 2"U2 FN 3272	**1972**-5 Marine Industrie Ltee.—Sorel, P.Q. (404) 131,93 18,47 6,839 121,93 18,29 8,54 P 29,9 F 13,5 1 dk rf nil Bow/CM 63 Diam. 0,254	**M Tanker** 15 Ta ER L.11 345 HeCls. BC 4 Cargo pumps total 1 200T/hr	MAN 8L40/54A Oil 4SA 8Cy. 400 × 540 Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB 250lbf/in^2 (17,3bar) Gen 2 × 330kW 550V 60Hz a.c. Thw. thrust propeller fwd Fuel 84,5t (d.o.) 599,5t (hvf)-19,0pd 13,25kn
ENERCHEM CATALYST ex Doan Transport-86 ex Jon Ramsoy-74 **EnerChem Transport Inc.** EnerChem Shipmanagement Inc. Toronto, Ont. Canada	**6 436** 3 977 10 730 T/cm 19,8	NV	**1972** Robb Caledon Shipbuilders Ltd.—Dundee (557) 131,37 19,05 8,357 121,70 19,00 10,47 P 33,6 F 19,6 1 dk rf 152 Bow/CM 61 Diam. 0,203	**M Tanker** Chemical Ice strengthened DB DSS 24 Ta ER L.12 831 HeCls. BC 10 Cargo pumps total 1 200T/hr	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 6 000bhp (4 413kW) Crossley Premier Engines Ltd. Manchester Gen 4 × 300kW 440V 60Hz a.c. Controllable pitch propeller Fuel 520,0t (hvf)-24,0pd 15kn
ENERCHEM REFINER ex Industrial Transport-86 **EnerChem Transport Inc.** EnerChem Shipmanagement Inc. Toronto, Ont. Canada	**4 982** 3 630 8 290 T/cm 17,2	✠**100A1** SS 4/90 oil tanker Ice Class 3 ✠**LMC** EL U $1\frac{13}{16}$"U2 FN 2838	**1969**-8 Davie SB. Ltd.—Lauzon, P.Q. (669) 119,18 16,84 6,649 112,78 16,77 8,39 P 21,4 F 14,1 1 dk rf 76 Bow/CM 48 Diam. 0,254	**TM Tanker** 12 Ta ER L.(oil) 11 013 HeCls. C 2 Cargo pumps total 860T/hr	Fairbanks, Morse 2 Oil 2SA each 10Cy. 206 × 508 reverse reduction geared to sc. shafts 3 332bhp (2 451kW) Fairbanks, Morse (Canada) Ltd. Kingston, Ont. AuxB(f) 160lbf/in^2 (11,1bar) ✠ NAuxB(a) 6/73 160lbf/in^2 (11,1bar) Gen 3 × 300kW 575V 60Hz a.c. Fuel 309,0t (d.o.)-25,5pd 12,5kn
ENERCHEM TRAVAILLEUR ex James Transport-86 **EnerChem Transport Inc.** EnerChem Shipmanagement Inc. Toronto, Ont. Canada	**5 296** 3 897 8 642 T/cm 18,4	✠**100A1** SS 7/88 oil tanker Ice Class 3 ✠**LMC** EL V $1\frac{13}{16}$"U2 FN 2815	**1967**-6 Davie SB. Ltd.—Lauzon, P.Q. (653) 125,28 16,82 6,547 111,87 16,77 8,39 P 21,4 F 14,1 1 dk rf 76 len 81	**TM Tanker** 16 Ta ER L.(oil) 11 697 HeCls. BC 2 Cargo pumps total 1 200T/hr	Mirrlees 2 Oil 4SA each 6Cy. 381 × 457 reverse reduction geared to sc. shafts 5 000bhp (3 678kW) Mirrlees National Ltd. Stockport ✠ 2 NWTAuxB 6/81 14kgf/cm^2 (13,8bar) Gen 3 × 300kW 575V 60Hz a.c. Fuel 257,0t (d.o.)-20,5pd 13kn
ENERGI ex Condor-89 ex Brimar-87 ex Haico Holwerda-81 ex Roelof Holwerda-76 ex Tor Parisia-73 ex Parisia-71 **Partrederiet Energi** Marstal Denmark (DIS)	**374** 248 857	BV (NV)	**1967** Gerh. Voldnes A/S Skips.—Fosnavaag (7) 58,43 10,01 3,470 52,99 10,00 5,67 B 11,0 1 dk & S dk	**M General Cargo** OSD Pallets Side door (s) Ice strengthened 1 Ho 38,2 ER G.1 954 B.1 784 1 Ha (stl) (20,8 × 6,2) ER	Polar Oil 4SA 6Cy. 250 × 300 662kW (900bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 30kW 220V 50Hz a.c. Controllable pitch propeller 12,3kn
ENERGICHNYY **Government of The Republic of Russia (Ministry of Transport Engineering)** Nakhodka Russia	**533** — 250	RS	**1956** Wartsila Kon. Crichton-Vulcan—Turku/Abo 47,90 9,97 3,530 42,60 - 4,72 1 dk	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 x 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
ENERGICHNYY **Dalryba** Petropavlovsk -Kamchatskiy Russia	**163** 39 87	RS	**1977** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9kn
ENERGIYA **Rybakkolkhozsoyuz - Association of Collective Fishing** Murmansk Russia	*723* *216* 414	RS	**1989** ............U.S.S.R. 54,84 10,16 4,141 50,32 - 5,01	**M Fishing** Stern Trawler Ref In.412	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 158bhp (852kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 160kW a.c. Controllable pitch propeller 12kn

7359307 *J8BV4* 2665 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ENERGOS** ex Mobil Refiner-89 **Energos Transport (Pty.) Ltd.** P&O Ship Management Ltd. Kingstown St. Vincent and the Grenadines	**18 939** 11 171 31 102 T/cm 39,1	✠**100A1** SS 9/89 oil tanker ✠**LMC** EL H† $2\frac{7}{16}$"U3 FN 6534	**1975**-2 Rauma-Repola Oy—Rauma/Raumo (226) 170,49 (BB) 25,96 11,056 161,55 25,93 14,51 P 36,3 F 18,0 1 dk rf nil Bow/CM 85 Diam. 0,250 MH 1,8	**M Tanker** DB 33 Ta ER L.(oil) 37 589 HeCls. BC 4 Cargo pumps total 1 965T/hr	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski WTAuxB primary 50kgf/cm^2 (4 secondary 18kgf/cm^2 (17,7 15kgf/cm^2 (14,8bar) hs580, AuxB 8kgf/cm^2 (7,9bar) Gen 2 × 576kW 440V 60Hz a. Fuel 155,5t (d.o.) 1 543,5t (hvf)-
7313860 *C6KC4* 720409 Df Esd Gc Pfd Rdr RTv	**ENERGY** ex Bos Energy-91 ex Pegasus I-89 ex Harmony Venture-86 Nassau Bahamas SatCom: 1103744/ENER	**104 918** 88 071 231 990	(BV)	**1973** Kawasaki Heavy Ind. Ltd.—Sakaide (1179) 319,31 (BB) 53,01 19,521 305,01 52,99 25,33 1 dk Bow/CM 157 Diam. 0,660	**S Tanker** 15 Ta ER L.(oil) 287 911 3 Cargo pumps total 15 000T/hr	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Gen 1 × 1440kW 2 × 720kW Fuel (o.f.)
8602749 *P3TV3* 709065 Df Esd Gc Pfd Rdr Rt	**ENERGY** ex Ernesto Che Guevara-90 **Energy Shipping Co. Ltd.** Limassol Cyprus	*9 974* *4 901* 13 226	GL RCB	**1988** Shanghai Shipyard—Shanghai (131) 147,53 8,069 138,03 22,22 10,93 1 dk	**M General Cargo** Ice strengthened TEU 712 C. 712/20'	Sulzer Oil 2SA 6Cy. 480 × 1400 4 898kW (6 659bhp) Shanghai Diesel Engine Works Gen 3 × 400kW 1 × 80kW 22
8202991 *WRB6309* 653464 Df Esd Gc Pfd Rdr Rt	**ENERGY ALTAIR** **Continental Illinois National Bank & Trust Co. of Chicago** Energy Transportation Corp. Wilmington, De United States of America	**272** 185 —	AB	**1982** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (158) 5,160 36,58 11,29 5,49 F 15,3 1 dk	**TM Tug**	Alco 2 Vee Oil 4SA each 12Cy. 229 × reduction geared to sc. shafts Alco Power Inc. Gen 2 × 99kW
7396757 *PDXW* 4975Z Df Esd Gc Rdr Rt	**ENERGY EXPRESS** ex Lady Supplier-79 ex Seaway Cambrium-77 **Breskens Scheepvaartmaatschappij B.V.** Vroon B.V. Breskens Netherlands	**473** 206 991	NV	**1975** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (343) 58,98 12,04 4,601 51,31 11,99 4,65 F - 1 dk rf 953	**TM Supply Ship** Deck Cargo Fire-fighting	Polar 2 Vee Oil 4SA each 8Cy. 250 × 3 080bhp (2 266kW) Nydqvist & Holm A/B Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 367,0t (d.o.)-10,0pd
8026799 *WBJF* 657540 Df Esd Gc Pfd Rdr RTv AMVER	**ENERGY INDEPENDENCE** **Intercoastal Bulk Carriers Inc.** Wilmington, De United States of America SatCom: 1502504/WBJF	**24 900** 16 131 33 373 T/cm 51,2	AB	**1983** General Dynamics Corp.—Quincy, Ma (85) 202,98 10,380 196,12 28,96 17,10 F 10,4 1 dk rf nil	**S Bulk Carrier** Self-unloader 5 Ho ER G.41 909 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 12 000shp (8 827kW) General Electric Co. Gen 2 × 1500kW Thw. thrust propeller fwd , 1 aft Fuel (c)
8812708 *VRIJ* 711324 RTv AMVER	**ENERGY PIONEER** **Goldflag Maritime Ltd.** Denholm Ship Management (Overseas) Ltd. Hong Kong Hong Kong (British) SatCom: 1477331	*36 493* *23 028* 70 359 T/cm 37,6	✠**100A1** bulk carrier strengthened for heavy cargoes holds Nos. 2, 4 and 6 may be empty ✠**LMC** **UMS** EL O† 660,0/78,0U3 FN 10975	**1989**-8 Sanoyas Corp.—Mizushima (1094) 225,00 (BB) 32,29 13,299 213,59 32,26 18,31 1 dk rf nil	**M Bulk Carrier** Steel hatch covers fitted (no fixed fire extinguishing system fitted in the cargo holds) pt higher tensile steel	Mitsubishi Oil 2SA 6Cy. 600 × 1900 7 190kW (9 775bhp) ✠ E made89 Mitsubishi Heavy Industries Ltd. AuxB(c) (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 440kW 450V 60Hz a.c.
7377311 *A8CW* 4834 Df Esd Gc Pfd Rdr RTv AMVER	**ENERGY PROGRESS** **File Shipping Co. Ltd.** Sembawang Johnson Management Pte. Ltd. Monrovia Liberia SatCom: 1242521/PROG	**130 969** 109 375 281 852 T/cm 160,6	**100A1** SS 9/89 oil tanker **LMC** **IGS** EL D 770,0/114,0U3 FN 26406 (AB)	**1974** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (220) 339,53 (BB) 53,55 21,500 324,01 53,50 28,00 P 47,3 F 26,0 1 dk rf nil Bow/CM 152 Diam. 0,650	**S Tanker** CBT COW IGS(LR) pt higher tensile steel 13 Ta ER L.(oil) 334 111 HeCls. B 4 Cargo pumps total 20 000T/hr	2 S Turb dr geared to sc. shaft 20 300shp (14 932kW) Kawasaki Heavy Ind. Ltd. WTAuxB 75kgf/cm^2 (73,6bar) Spt 51 WTAuxB 62kgf/cm^2 (60,8bar) Gen 2 × 1800kW 1 × 640kW 450 Fuel 6 418,0t (o.f.)-172,5pd
5203554 *VMES* 850378 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ENERGY SEARCHER** ex Svano-81 ex Tiuri-76 ex Trachodon-75 ex Lappland-72 **Energy Searcher Co. Ltd.** Maretech Ocean Services Pty. Ltd. *Sydney, N.S.W.* Australia SatCom: 1543305/VMES See Register of Offshore Units	**13 845** 6 683 9 214	✠**100A1** SS 2/87 drilling ship ✠**LMC** EL (F†) 577,5/76,2U3(a) FN 6074	**1959**-9 Eriksbergs M/V A/B—Goteborg (490) 186,32 24,46 8,797 167,65 24,26 11,97 P 44,2 F 22,6 1 dk rf 25 len & widened 82 conv Ore Carrier 82	**M Drilling Ship** Moonpool Mchy.aft Cr 3(45)	B&W Oil 2SA 6Cy. 740 × 1600 7 200bhp (5 296kW) Eriksbergs M/V A/B Gen 5 × 1050kW 600V 60Hz a.c. Fuel 1 600,5t (hvf)
8308288 Df Esd Gc Rdr RTv SatCom	**ENERGY SUPPORTER** **Government of The Kingdom of Sweden (Forsvarets Materielverk Huvudavdelningen for Marinmateriel Underhallsavdelningen Muh DF) (Marine Materials & Maintenance)** Sweden	*5 069* *1 520* 2 163	✠**100A1** SS 3/90 offshore supply ship/fire fighting ship 2 (7200cub.m/hour) with waterspray Ice Class 3 DP(AA) ✠**LMC** **UMS** EL (X) /52,0U2 FN 2200 (RI)	**1985**-3 Scheepsw. "De Hoop" B.V.—Lobith (314) 104,91 18,45 5,101 85,91 18,00 7,60 F 37,2 2 dks rf nil	**TD-E Diving Maintenance Support** for offshore installations Fire-fighting	MAN-Sulzer 5 Oil 4SA each 9Cy. 250 × 300 total (11 243bhp) driving 5 gen. each 1 6 000V a.c. connected to 2 elec. m 2 555shp (1 879kW) & sr geared to Brons Industrie N.V. TOH (o.f.) 10,2kgf/cm^2 (10,0bar) TOH (o.f.) 10,2kgf/cm^2 (10,0bar) Gen 1 × 304kW 440V 60Hz a.c. 2 Directional propellers 3 Thw. thrust Contr. pitch propellers fwd
5104241 *THBP* 7350 Gc Pfd Rdr	**ENEZ EUSSA** **Government of The Republic of France (Departement du Finistere)** Brest France	**299** 118 60	BV	**1961** Ch. & At. de la Perriere—Lorient (25189) 43,19 7,62 38,41 7,47 3,89 P 9,5 F 4,9 1 dk RW	**TM Ferry/General Cargo** 1 Ho 9,4 1 Ha (3,5 × 3,2) 1W Der 1(1,5)	Sulzer 2 Oil 4SA each 8Cy. 220 × 320 sr gea shafts 760bhp (559kW) Cie. de Const. Mec., CCM Fuel 9,0t (d.o.)
9019896 *FY5533* Df Esd Gc Rdr Rt	**ENEZ EUSSA III** **Penn Ar Bed** Brest France	*449* *215* 50	BV	**1991** Chantiers de Paimboeuf—Paimboeuf 44,90 2,490 39,80 8,80 4,00	**TM Ferry/General Cargo** 1 Ho ER G.250 1 Ha (stl) (5,4 × 4,9) ER Der 1(3)	2 Oil 4 600bhp (3 384kW) ....
9019884 Df Esd Gc Rdr RTv	**ENEZ SUN** France	**200** 40		**1991** Ch. Pierre Glehen—Guilvinec - - — - - - 1 dk	**TM Ferry/General Cargo**	2 Oil 2 500kW (3 399bhp) ....
7398652 *FSLN*	**ENEZ SUN** **Government of The Republic of France (Departement du Finistere)** Audierne France	**113** 37 —	BV	**1972** Ch. Nav. de Cornouaille—Douarnenez *24,30* 6,10 2,744 21,34 2,95 1 dk	**TM Launch** 1 Ha (2,3 × 1,7) Der 1(0,75)	Poyaud 2 Vee Oil 4SA each 12Cy. 135 × 122 1 160bhp (853kW) Soc. Surgerienne de Const. Mec. Fuel (d.o.)

8265 Y S sd RTm	**ENFANT DES FLOTS** **Alexandre Meillarec et Compagnie** Groupement des Pecheurs Etellois Lorient France	117 41 —	(BV)	**1961** S.I.C.C.Na.—St. Malo (T9) *24,21* 6,84 3,001 22,51 3,26 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref 1 Ho In.98 L.34 6 Ha (0,7 0,7 0,7 0,7 × 0,7) (0,9 0,9 × 0,9) 2W Der 1(2) 1(1)	Baudouin Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10,5kn
9028 3315 510 sd Gc RTv	**ENFORCER** ex Denise D. Defelice-91 **T D 61 Corp.** San Francisco, Ca United States of America	199 135 —	AB	**1966** McDermott Shipyard—Amelia, La (129) 3,736 38,56 9,45 4,27 1 dk rf nil	**TM Tug**	General Motors 16-645-E2 2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW a.c. 10kn
6227 SD -010481-4 sd Gc RTv	**ENG. MASCARENHAS** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Sao Luis de Maranhao Brazil	351 107 248	NV	**1991** MacLaren BA Est. e Servicos Maritimos —Niteroi (329) 29,30 9,80 4,100 25,61 - 5,00 1 dk	**TM Tug** Tractor	MAN 12V20/27 2 Vee Oil 4SA each 12Cy. 200 × 270 with clutches, flexible couplings & dr geared to sc. shafts Mecanica Pesada S.A. Taubate Gen 2 × 375kW 440V 60Hz a.c. 2 Directional thrust propeller s Fuel 123,4t (d.o.) 11kn
0684 002 5 sd Gc Rdr Rt	**ENGADINE** **Balanced Holdings Ltd.** Dido Shipping Co. S.A. Kingstown St. Vincent and the Grenadines	6 360 2 774 4 593	✠**100A1** CS 8/85 ✠**LMC** EL bt 2 1/16"SQ FN 3348	**1967**-12 Henry Robb Ltd.—Leith (500) 133,41 17,81 6,725 117,66 17,68 10,77 Ba 15,6 F 22,6 2 dks RW rf 102	**M Helicopter Training Ship**	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 4 046kW (5 501bhp) Wallsend Slipway Engineers Ltd. Wallsend AuxB 100lbf/in² (6,9bar) Gen 4 × 300kW 440V 60Hz a.c. 14,5kn
			LAID UP — SURVEYS OVERDDUE 8/90			
9042 YK sd Gc RTm/h/v	**ENGELINA BROERE** ex Chemtrans Arcturus-80 **Gebr. Broere B.V.** Dordrecht Netherlands	1 599 1 107 2 610	GL	**1975** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (197) 82,40 (BB) 12,70 5,730 74,94 12,68 6,58 P 22,6 F 8,3 1 dk Bow/CM 35 Diam. 0,203	**M Tanker** Chemical CBT SBT Ice strengthened 12 Ta ER L.2 700 HeCls. C 12 Cargo pumps total 1 200T/hr	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 2 100bhp (1 545kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 200kW Controllable pitch propeller 13kn
4112 OD RTv	**ENGELKE UP DE MURE** ex Eiland-84 ex Osten-81 ex Meta ex Anna Marie ex Bertha **Emder Yachtclub E.V.** Emden Germany	145 85 220		**1909** Johs Thormahlen—Elmshorn (463) *33,32* 5,64 2,32 RQD 4,6 1 dk len & deepened 55 len 30	**M General Cargo**	Oil 2SA 6Cy. 160 × 270 Motorenfabrik Darmstadt G.m.b.H. Darmstadt 10kn
23503 TJ sd Gc Rt	**ENGELS** ex Hiiumaa-78 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	1 179 547 1 785	(RS)	**1960** "Gheorghiu Dej" Shipyard—Budapest 74,50 11,36 4,001 67,37 11,31 5,34 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 086 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Lang 8LD315RF Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 10,5kn
00305 PA sd Gc Rdr Rt	**ENGELSBERG** **A/B Nynas Petroleum** Nynas Bitumen AB Stockholm Sweden	*4 248* *1 278* 5 030	✠**100A1** SS 4/90 bitumen and oil carrier Ice Class 2 at a draught not exceeding 5.578m ✠**LMC** **UMS** EL (U) 1 3/4"U2 FN 2797	**1969**-4 Solvesborgs Varv A/B—Solvesborg (73) 123,15 15,65 5,735 113,67 15,60 9,00 P 22,3 F 11,9 1 dk rf 152	**M Tanker** Bitumen 6 Ta ER L.4 781	Hedemora 4 Vee Oil 4SA each 6Cy. 185 × 210 sr geared to sc. shaft 3 200bhp (2 354kW) ✠ NE 3/76 AB Hedemora Verkstader Hedemora Gen 2 × 400kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 262,0t (d.o.)-12,0pd 14kn
11058 SHV 99 d Rdr Rt	**ENGENHEIRO VON HAFE** **Government of The Republic of Portugal (Direccao-Geral dos Servicios Hidraulicos do Ministerio das Obras Publicas)** Lisboa Portugal	130 14 —	✠Classed LR until 1/66	**1964**-8 Est. Sao Jacinto S.a.r.L.—Aveiro (60) 27,77 7,40 25,61 7,01 3,20 RAD 1,6 1 dk RW rf 762 BK 152	**M Tug** Mchy.aft	Blackstone Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft Lister Blackstone Ltd. Stamford
29297 AC 60 E-001 Esd Gc d Rdr Rt	**ENGEY** **Grandi H/f** Reykjavik Iceland	874 380 —	✠**100A1** SS 4/88 stern trawler Ice Class 3 ✠**LMC** EL K 1 3/8"U2 FN 1144	**1974**-2 Stocznia im. "Komuny Paryskiej"—Gdynia (B425/201) 70,01 11,38 4,958 61,40 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 584 Box K 305 len 82	**M Fishing** Stern Trawler Ref 1 Ho In.764	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 288kW 400V 50Hz a.c. 1 × 200kW 305V d.c. Controllable pitch propeller Fuel (d.o.)
330047 CXJ	**ENGGANG** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	534 275 —	KI	**1981** P.T. Ippa Gaya Baru—Tanjung Priok 45,01 2,450 40,52 9,01 4,30 1 dk	**TM RoRo Cargo** Landing Craft	Deutz SBA8M816 2 Oil 4SA each 8Cy. 142 × 160 1 240bhp (912kW) Kloeckner Humboldt Deutz Koeln
912273 EYN7 8884-90 Esd Gc d Rdr Rt	**ENGI ACE** **Engi (Panama) S.A.** Engi Shipping Co. Ltd. Panama Panama	*5 898* *2 644* 8 124	NK	**1990** Murakami Hide Zosen K.K.—Hakata (312) (BB) 7,723 97,00 18,20 8,35 1 dk	**M General Cargo** 2 Ho ER G.8 290 B.7 828 2 Ha (stl) (25,2 28,0 × 9,0) ER Cr 2(25) Der 2(15)	B&W 5L35MC Oil 2SA 5Cy. 350 × 1050 3 800bhp (2 795kW) Makita Diesel Co. Ltd. Takamatsu
104368 CWT 743 sd RTv	**ENGIN** **Yuva Ticaret Kollektif Sirketi Yasar Erten** Istanbul Turkey	372 197 610	(BV)	**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum 51,16 6,84 3,100 50,52 6,82 3,23 1 dk	**M Fish Carrier** 2 Ha (each 2,2 × 1,9) ER 4W Der 2(5) 2(3)	MAN Oil 4SA 6Cy. 285 × 420 380bhp (280kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 20,5t (d.o.) 10,5kn
6049917 TC2978 584 Esd Gc Rdr RTv	**ENGIN H** ex Kaptan Mehmet-92 ex Bozcaada ex Marius Chambon-43 **Engin Hamaloglu** Istanbul Turkey	*396* *293* 700	(GL) ✠Classed LR until 1/19	**1905**-11 Mackie & Thomson—Glasgow (328) 40,26 6,66 37,40 6,65 3,45 conv Salvage Tug 65	**M General Cargo**	Skoda Oil 2SA 4Cy. 275 × 360 260bhp (191kW) NE made57 fitted—CKD Praha Praha
7808530 TCUE 4743 Gc Rdr Rt	**ENGIN KAPTANOGLU** ex Gunkol-85 ex Kenan Kolotoglu-81 Launched as Hasan Guner **Izmar Gemi Isletmeciligi ve Ticaret A.S.** Istanbul Turkey	*2 275* *1 367* 3 739	AB	**1980** Deniz Endustrisi A.S.—Istanbul (1) 94,59 13,03 5,870 83,59 13,00 7,01 P 16,5 F 8,6 1 dk rf 102	**M General Cargo** Mchy.aft	Skoda 9L350IIPS Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Praha Gen 2 × 77,5kW a.c. 1 × 40kW a.c. 13kn

5104382 *CYLX* 188398 Df Esd Gc Rdr RTh/v	**ENGLISH RIVER** **Lafarge Canada Inc.** Montreal, P.Q. Canada	**6 729** 3 751 7 362	**✠100A1** Lake SS 11/89 Great Lakes and River St. Lawrence service **✠LMC** EL (z) 1⅞"SQ FN 3420	**1961**-10 Collingwood Shipyards—Collingwood, Ont. (171) 123,45 18,42 6,729 FW 116,11 18,29 11,16 2 dks rf nil conv Pallets Carrier —	**M Cement Carrier** 1 Ho 109,7 ER	Werkspoor Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) N.V. Werkspoor Amst Gen 2 × 150kW 550V 60Hz a.c. Controllable pitch propeller Fuel 154,5t (d.o.)
8315982 *C6KU7* 709738 Df Esd Gc Pfd Rdr RTv AMVER	**ENGLISH STAR** ex Hornsea-89 ex English Star-87 **Lombard Leasing Metropolitan Ltd.** Blue Star Ship Management Ltd. Nassau Bahamas	*10 291* *4 672* 11 434 T/cm 24,4	**✠100A1** CS 12/90 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/52,0U3(a) FN 4865	**1986**-1 Harland & Wolff SB & HI LTD.—Belfast (1721) 150,76 (BB) 22,13 9,341 140,26 22,00 12,68 F 17,4 3 dks, 4th dk in Nos. 2 & 3 holds rf nil DK in way of Nos. 1, 2 & 3 holds	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 19,1 25,5 23,2 ER 24,7 10 TwD In.13 172 TEU 106 C.Ho 79/20' (40') C.Dk 27/20' (40') 4 Ha (stl) (9,0 × 7,5) (12,9 12,9 × 10,0) ER (12,9 × 10,0) Cr 4(5)	B&W 7L Oil 2SA 7Cy. 670 × 1700 15 226bhp (11 200kW) Harland & Wolff SB & HI Ltd. 2 AuxB (1 o.f. 1 ex.g) 7,7kgf/cm² (7,6bar) Gen 2 × 800kW 2 × 600kW 440V 60Hz a Fuel 158,5t (d.o.) 2 039,5t (hvf)
5379298 *LNHH* 12259 Rt	**ENGOYBUEN** ex Sagholm-67 ex Vestrevag-66 ex Greta-Ann-62 ex Rambler Rose-49 **Kristoffer Kristensen** Stavanger Norway	**104** 44 132	BV	**1910** Smith's Dock Ltd.—South Bank, Middlesbrough 26,57 5,54 22,20 5,49 2,82 1 dk R BK 127	**M General Cargo** 1 Ho ER G.126 1 Ha (9,6 × 2,5) ER 1W Der 1(1,5)	Wichmann Oil 2SA 1Cy. 380 × 400 75bhp (55kW) NE 61 semi- A/S Wichmann Rubbesta Fuel 3,0t (d.o.)-0,5pd
7901825 *TCVE* 4796 Esd Rdr RTv	**ENGUR** ex Hakki Morgul-88 **Butoni Denizcilik A.S.** Istanbul Turkey	**499** 298 1 100	(AB)	**1980** Gultekin Dokerel Gemi Insaat—Izmir (46) 63,61 9,43 3,923 55,66 9,40 4,45 P 12,5 F 5,5 1 dk rf nil	**M General Cargo** 2 Ho ER G.1 303 2 Ha (stl) ER Der 2(3)	S.K.L. 6NVD Oil 4SA 6Cy. 320 × 480 750bhp (552kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Mag Gen 2 × 40kW a.c. 1 × 19kW a.c.
6419552 *UWFL* 0225 Df Esd Gc Rdr Rt	**ENGURE** **Riga Shipping Co. (Rigas Kugnieciba)** Riga Latvia	**1 179** 547 1 726 T/cm 6,2	RS	**1964** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (1950) 74,40 11,33 4,669 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,2 13,5 14,3 ER G.2 176 B.2 092 3 Ha (stl) (each 8,7 × 5,6) ER 6W Der 1(10) 6(2,5)	Lang 8LD Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Bu Fuel 73,4t (d.o.) 104,0t (hvf)-3,4pd
5104423 *KGWV* 248283 Df Esd Gc Rt	**ENID VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 635** 4 620 10 852	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (712) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsbur Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
8500513 *JG4482* 126797 Rdr Rt	**ENJU MARU** **Uyeno Chemical Unyu K.K.** Tokyo Japan	**498** — 1 520	NK	**1984** Shitanoe Zosen K.K.—Usuki (1045) 62,74 4,214 58,22 10,01 4,91 1 dk	**M Tanker** Oil Chemical Mchy.aft L.1 300	Hanshin Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Gen 3 × 72kW a.c.
8026024 *SUZM* Df Esd Rdr Rt	**ENKAZ I** **Suez Canal Authority** Port Said Egypt	**2 188** 780 —	GL	**1982** Blohm + Voss A.G.—Hamburg (937) 26,62 4,336 60,03 26,01 5,52 1 dk	**D-E Sheerlegs Pontoon**	Deutz 3 Oil 4SA each 8Cy. 220 × 280 total 4 245b (3 122kW) driving gen. connected to 2 ele motors & sr geared to sc. shafts Kloeckner Humboldt Deutz Directional propeller , 1 fwd
8027561 *SUZB* Df Esd Rdr Rt	**ENKAZ II** **Suez Canal Authority** Port Said Egypt	**2 188** 779 —	GL	**1982** Blohm + Voss A.G.—Hamburg (938) 60,91 26,62 4,336 60,03 26,01 5,52 1 dk	**D-E Sheerlegs Pontoon**	Deutz RSBA 3 Oil 4SA each 8Cy. 220 × 280 total 4 245b (3 122kW) driving gen. connected to 2 ele motors & sr geared to sc. shafts Kloeckner Humboldt Deutz Directional propeller , 1 fwd
5334755 *SEKG* Esd Rdr Rt	**ENKOPING** ex Soten-90 ex Sodra Skargarden-43 ex Glafsfjorden-35 ex Vaddo-15 ex Arholma-14 ex Skokloster-12 ex Osthammar-01 ex Enkoping-85 **Angfartygs AB Stromma Kanal** Stockholm Sweden	**108** 60 —		**1868** Oskarshamns M.V. AB—Oskarshamn 30,33 5,36 1,982 29,32 5,34 2,21 B 12,5 F 3,4 1 dk R rf - BK 13 rebuilt 50 & 20	**Iron M Ferry/ Deck Cargo Ship** 250dk P Cr 1(-)	Penta Oil 4SA 6Cy. 121 × 140 200bhp (147kW) NE 71 A/B Volvo-Penta Go Gen 2 Fuel 3,5t (d.o.)-0,5pd
7638674 *XYFR* BT-10093 Df Esd Gc Rdr RTv SatNav	**ENLIVENER** ex Algol-90 ex Atlas Maru-87 **Burma Navigation Corporation** Yangon Union of Myanmar SatCom: 1510147/ENLV	*15 628* *6 585* 20 763	NK	**1978** Mitsubishi Heavy Industries Ltd.—Kobe (1093) 161,02 (BB) 9,541 152,03 25,40 13,52 P 31,1 F 8,6 2 dks	**M General Cargo** Heavy-load G.24 945 B.23 746 3 Ha (13,4 × 8,3) (35,0 35,0 × 10,5) ER Cr 1(30) 2(16) Der 1(630) 2(30)	Sulzer 6RN Oil 2SA 6Cy. 680 × 1250 10 410bhp (7 657kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 560kW 450V 60Hz a.c. Fuel 307,0t (d.o.) 1 531,0t (hvf)-37,0pd
7051979 Df Esd Gc Pfd Rdr Rt	**ENNAJAH** ex Sarapa II ex Ryujin Maru No. 11-87 **Mahavi S.A.** Nouadhibou Mauritania	**349** 191 —	(RI)	**1970** Yamanishi Zosen K.K.—Ishinomaki (657) 53,80 9,02 3,328 47,83 9,00 5,87	**M Fishing** Side Trawler Mchy.aft	Akasaka Oil 4SA 6Cy. 380 × 560 1 545kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7355038 Df Gc Pfd Rdr Rt	**ENNASR No. 1** ex Eltringham No. 1-87 ex Manryo Maru No. 31-85 **Bamba Ould Sidi Badi** Nouakchott Mauritania	**349** 168 —	(BV)	**1974** Narasaki Zosen K.K.—Muroran (862) 57,51 9,02 3,480 50,47 9,00 5,62 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata 6M Oil 4SA 6Cy. 400 × 600 2 300bhp (1 692kW) Niigata Eng. Co. Ltd. Controllable pitch propeller
8505800	**ENNASR 2** **Hamdi Ould Ahmed** Nouadhibou Mauritania	*190* *57* 127	RI (BV)	**1986** Astilleros Armon—Navia (112) 28,22 3,082 25,56 7,76 3,76 1 dk	**M Fishing** Ref In.160	Caterpillar Vee Oil 4SA 8Cy. 170 × 190 with clutches, fl couplings & sr reverse geared to sc. shaft 775bhp (570kW) Caterpillar Tractor Co. Peoria, Gen 2 × 80kW 220/380V 50Hz a.c.
8505812	**ENNASR 3** **Bamba Ould Sidi Badi** Nouadhibou Mauritania	*187* *56* 127	(BV)	**1986** Astilleros Armon—Navia (113) 29,49 7,85 3,082 25,56 7,76 3,76 1 dk	**M Fishing** Ref In.160	Caterpillar Vee Oil 4SA 8Cy. 170 × 190 with clutches, fl couplings & sr reverse geared to sc. shaft 775bhp (570kW) Caterpillar Tractor Co. Peoria,
5118826 *SZRS* 4966 Df Esd Gc Pfd Rdr Rt	**ENNEA** ex Foundation Vigilant-73 ex Abeille 26-58 **Maritime & Commercial Co. Argonaftis S.A.** Piraeus Greece	**719** 93 305	AB	**1952** Ch. & At. de St. Nazaire (Penhoet)—St. Nazaire (S14) 54,51 9,96 4,652 49,99 9,91 4,88 F 29,9 1 dk RW BK 203	**M Tug** 1 Ho 10,0 1 Ha (3,9 × 2,7) 1W Der 1(5)	MAN 2 Oil 4SA each 6Cy. 460 × 659 geared to sc Soc. Gen. de Const. Mec. (S.G.C.M.) La Cour Gen 2 × 100kW 1 × 20kW 220V d.c. Fuel 244,0t (d.o.)

315 7 sd Gc RTv	**ENNHAR ASINAI** **Gulf Fishing Co.** Tripoli Libya	**173** 54 —	✠**100A1** stern trawler ✠**LMC** EL E 275,0/17,5U2 FN 283	**1991**-11 Chungmu Shipyard Co. Ltd.—Chungmu (225) 31,15 (BB) 7,72 25,25 7,70 3,50 RQD 11,5 F 10,2 1 dk rf 700	**M Fishing** Stern Trawler Ref Mchy.aft In.100	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 with clutches, flexible couplings & sr geared to sc. shaft 704kW (957bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller
600 SY	**ENNI** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**116** 54 —	(KI)	**1964** ....West Germany 27,41 5,85 2,65 1 dk	**M Hospital Launch**	Deutz Vee Oil 4SA 12Cy. 135 × 160 425bhp (313kW) Kloeckner Humboldt Deutz West Germany Fuel (d.o.)
1946 PQ 97 sd Gc RTm/h/v yav	**ENNO B** ex Myanmar Pioneer-92 ex Tiger Cliff-91 ex Enno B-90 ex Nouakchott-90 ex Karin B.-89 ex A. I. M. Voyager-87 Launched as Karin B **Emetha Reederei G.m.b.H.** Emden Germany	*3 236* *1 645* 4 244	GL	**1987** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (224) 99,42 (BB) 14,05 5,441 94,21 14,01 7,47 P 12,2 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 62,3 ER 1 TwD G.5 692 TEU 240 C. 240/20' (40') 1 Ha (stl) (62,3 × 11,1) ER Cr 2(25)	MWM TBD510-6 Oil 4SA 6Cy. 330 × 360 with flexible couplings & sr geared to sc. shaft 2 256bhp (1 659kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 196kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
4731 AF sd Gc RTm/h/v VER	**ENNS** ex Norned Thor-84 ex Holberg-79 ex Atlantic Progress-77 **m.s. "Enns" Osterreichischer Lloyd G.m.b.H. & Co. K.G.** Osterreichischer Lloyd Ship Management G.m.b.H. Wien Austria	*2 208* *1 323* 3 978	GL (NV)	**1977** Hjorungavaag Verksted A/S—Hjorungavaag (25) 82,05 13,34 6,446 74,88 12,50 7,73 P -F- 1 dk rf nil len 79	**M General Cargo** Ice strengthened 1 Ho 59,1 ER G.4 833 B.4 826 TEU 32 C.Dk 32/20' (40') 1 Ha (stl) (53,0 × 10,4) ER	Normo LDMB-9 Oil 4SA 9Cy. 250 × 300 reduction geared to sc. shaft 1 159kW (1 576bhp) A/S Bergens M/V Bergen Gen 2 × 120kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 259,0t (d.o.)-5,0pd 9,25kn
3678 Rt	**ENOBONG** **Onyung** Nigeria	**100** — —		**1987** Ocean Marine Inc.—Bayou La Batre, Al (197) 22,86 3,69	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 503bhp (370kW) Caterpillar Inc. Peoria, Illinois
5124 3929 512 Rdr	**ENOKI MARU No. 3** **Enomoto Kaiun K.K.** Tokyo Japan	**497** 338 1 651	NK	**1979** Sasaki Zosen K.K.—Kinoe (332) 69,40 4,174 65,00 11,51 6,05 2 dks	**M General Cargo** 1 Ho ER G.2 778 B.2 488 1 Ha (stl) (38,4 × 8,9) ER Der 1(5)	Hanshin 6LUD32G Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 160kW 11kn
10356 4185 1794 Rdr	**ENOKI MARU No. 8** **K.K. Enomoto Kaisoten** Tokyo Japan	**517** — 1 027	NK	**1981** Sasaki Zosen K.K.—Kinoe (276) 64,80 10,22 3,722 60,03 10,01 3,81 2 dks	**M General Cargo** 1 Ho ER G.1 672 B.1 622 1 Ha (stl) ER	Hanshin 6EL30G Oil 4SA 6Cy. 300 × 600 reverse reduction geared to sc. shaft 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
30180 IW 39 Esd Gc Rdr RTv	**ENOL** ex Madrid-91 ex Punta Zabala-88 **Navinorte S.A.** Gumersindo Junquera S.A. Madeira Portugal (MAR)	**1 236** 680 3 150	✠**100A1** SS 5/90 strengthened for heavy cargoes ✠**LMC** **UMS** EL P 440,0/36,0U2 FN 1367 (GL)	**1982**-7 Ast. Luzuriaga S.A.—Pasajes (225) 77,07 (BB) 13,16 5,801 70,01 13,01 6,51 P 10,4 F 6,4 1 dk rf nil	**M General Cargo** 1 Ho 46,9 ER 1 Ha (stl) (44,2 × 10,1) ER	MaK 8M332AK Oil 4SA 8Cy. 240 × 330 with flexible couplings & sr reverse geared to sc. shaft 1 287kW (1 750bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 160kW 2 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,5t (d.o.) 136,5t (hvf) 11kn
47819 YF4781 9069	**ENOLA B** **B & B Shrimp Co.** Brownsville, Tx United States of America	**126** 85 —		**1977** Marine Mart Inc.—Port Isabel, Tx *20,82* 6,15 3,76 1dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
22778 PE Esd Gc Rdr m/h/v	**ENOTRIA** ex Luminetta-90 **Tankersud S.p.A** Morfini S.r.l. Bari Italy SatCom: 1151102/ICRE	*14 167* *9 839* 24 950 T/cm 36,4	RI ✠Classed LR until 10/11/90	**1972**-3 Eriksbergs M/V A/B (Lindholmen Div.) —Goteborg (653) 169,65 (BB) 24,82 9,551 160,26 24,77 12,50 P 29,3 F 15,0 1 dk rf 51 Bow/CM 82 Diam. 0,310	**M Tanker** Stern disch. SERS 33 Ta ER L.(oil) 33 310 HeCls. B 4 Cargo pumps total 2 480T/hr	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared to sc. shaft 7 414kW (10 079bhp) Lindholmen Motor AB. Goteborg Gen 2 × 1500kW 2 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 473,5t (hvf)-30,5pd 14,75kn
26597 EB 8 Esd Gc r RTh	**ENRICO BERLINGIERI** **Roma Leasing S.p.A.** Palermo Italy	**1 574** 864 3 224	RI	**1968** Cant. Nav. Breda S.p.A.—Venezia (261) 89,77 13,22 5,690 81,99 13,20 6,80 RQD 19,9 F 8,9 1 dk	**M Tanker** Oil Chemical 8 Ta ER L.4 050 HeCls. C	Werkspoor Oil 4SA 8Cy. 390 × 680 1 790bhp (1 317kW) N.V. Werkspoor Amsterdam Gen 3 × 40kW 200V d.c. Fuel 132,0t (d.o.)-7,0pd 14kn
86128 EI 91 d Gc Pfd r RTm/h/v atNav olRdr	**ENRICO COSTA** ex Enrico C-87 ex Provence-65 **Costa Crociere S.p.A.** Napoli Italy SatCom: 1150561/ICEI	**16 729** 9 517 5 802	RI (BV)	**1950** Swan, Hunter & Wigham Richardson Ltd. —Wallsend (1874) 176,49 22,31 7,524 164,90 22,28 12,96 B 92,1 F 28,4 3 dks, pt 4th dk conv Ref Passenger/General Cargo 74	**TM Passenger Ship** 332cbn 845bth P 1 Ho 22,4 2 TwD 1 Ha (6,5 × 3,9) 4W Der 4(5)	Wartsila 16V32 2 Vee Oil 4SA each 16Cy. 320 × 350 sr geared to sc. shafts 11 842kW (16 099bhp) NE 90 Wartsila Diesel Oy Vaasa/Vasa Gen 3 × 1450kW 440V 60Hz a.c. 2 × 500kW 220V d.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 200,0t (d.o.) 1 300,0t (hvf)-46,0pd 18kn
531345 IX 58 d Gc Pfd r RTv	**ENRICO FERMI** **Carbofin S.p.A.** Palermo Italy SatCom: 1150330/IMIX	**5 393** 3 095 7 526	RI	**1977** Cant. Nav. M. & B. Benetti—Viareggio (110) 120,73 16,44 7,958 107,96 16,41 8,92 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref DB 3 Ta independent (Ni.stl) dcy horizontal ER L.(gas) 7 500	GMT A420.6L 2 Oil 4SA each 6Cy. 420 × 500 geared to sc. shaft 7 200bhp (5 296kW) Grandi Motori Trieste Trieste Gen 4 × 557,2kW 440V 60Hz a.c. Controllable pitch propeller
617659 DVU Esd Gc dr RTv atCom	**ENS 2** ex Seiscom Discovery-86 ex H. J. W. Fay-82 ex Artemis-74 **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**545** — —	KI (AB)	**1966** Jeffboat Inc.—Jeffersonville, In (1589) 54,35 10,01 3,601 52,79 9,76 3,89 F 15,3 1 dk	**TM Research** Seismographic	General Motors 12-567-BC 2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 460bhp (1 809kW) General Motors Corp. La Grange, Illinois Gen 2 × 180kW 60Hz a.c. 2 × 150kW 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 142,0t (d.o.) 12kn
8413148 WRC7287 63404 Esd Gc Pfd dr Rt	**ENSCO ADMIRAL** ex Argosy Admiral-91 **Ensco Marine Co.** New Orleans, La United States of America	**288** 196 1 200	AB	**1984** Moss Point Marine Inc.—Escatawpa, Ms (044) 55,17 3,650 50,20 12,20 4,27 F 15,0 1 dk rf 533	**TM Supply Ship** Deck Cargo Water	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99kW Thw. thrust propeller fwd Fuel 199,0t (d.o.) 12kn

8206868 *WTA6618* 654906 Df Esd Gc Pfd Rdr RTv	**ENSCO ATLAS** ex Hull 20-88 **Ensco Marine Co.** New Orleans, La United States of America	**289** 196 1 200	AB 4,252 58,83 12,20 4,91 F 18,0 1 dk rf 457	**1983** Marine Fabricators Inc.—Green Cove Springs, Fl (020)	**TM Tug/Supply Ship** Deck Cargo	General Motors 2 Oil geared to sc. shafts General Motors Corp. Electro-Motive Div. La G
8413136 *WRC6544* 663403 Esd Gc Pfd Rdr Rt	**ENSCO CAPTAIN** ex Argosy Captain-91 **Ensco Marine Co.** New Orleans, La United States of America	**288** 196 1 200	AB 55,17 3,642 50,20 12,20 4,27 F 17,4 1 dk rf 533	**1983** Moss Point Marine Inc.—Escatawpa, Ms (043)	**TM Supply Ship** Deck Cargo Water	General Motors 16V- 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 99kW Thw. thrust propeller fwd Fuel 199,0t (d.o.)
7917757 *WYR5787* 615719 Df Esd Gc Pfd Rdr Rt	**ENSCO CARRIER** ex Golden Laura-88 ex Tara Alyene-86 **Ensco Marine Co.** New Orleans, La United States of America	**290** 197 1 000	AB 54,87 11,59 3,660 4,27 F 14,7 1 dk rf 51	**1979** Halter Marine Inc.—Moss Point, Ms (862)	**TM Supply Ship** Deck Cargo Fire-fighting	General Motors 16 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 98kW Thw. thrust propeller fwd
8115966 *WUV4170* 641961 Df Pfd Rdr Rt	**ENSCO CLIPPER** ex Golden Moon-88 **Ensco Marine Co.** New Orleans, La United States of America	**293** 199 1 200	AB 52,74 12,20 3,671 47,40 12,18 4,27 F 14,1 1 dk rf 533	**1981** Moss Point Marine Inc.—Escatawpa, Ms (010)	**TM Supply Ship** Deck Cargo Fire-fighting	General Motors 12-6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made reconditioned & fitted81 General Motors Corp. Electro-Motive Div. La G Gen 2 × 150kW Thw. thrust propeller fwd
8111180 *WUY3231* 643475 Esd Pfd Rdr Rt	**ENSCO COASTER** ex PBR/357-88 **Ensco Marine Co.** New Orleans, La United States of America	**295** 200 1 000	AB 54,89 3,744 51,80 12,20 4,27 F 17,4 1 dk rf 737	**1982** Rockport Yacht & Supply Co.—Rockport, Tx (504)	**TM Supply Ship** Deck Cargo	General Motors 16V- 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors-Detroit Diesel Allison Div. Indianap Gen 2 × 125kW a.c. Thw. thrust propeller fwd
8413150 *WRC7557* 663405 Esd Gc Pfd Rdr Rt	**ENSCO COMMANDER** ex Argosy Commander-91 **Ensco Marine Co.** New Orleans, La United States of America	*288* *196* 1 200	AB 55,17 3,642 50,20 12,20 4,27 F 15,0 1 dk rf 533	**1984** Moss Point Marine Inc.—Escatawpa, Ms (045)	**TM Supply Ship** Deck Cargo Fire-fighting	General Motors 16 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 38,0t (d.o.)-8,0pd
7814620 *WAE3877* 607642 Df Esd Pfd Rdr Rt	**ENSCO CRUISER** ex Gulfstream I-89 ex Clipper Eden Isle-89 **Chrysler Capital Corp.** Ensco Marine Co. New Orleans, La United States of America	**274** 186 —	AB 52,28 11,60 3,753 4,35 F 11,6 1 dk	**1979** Houma Welders Inc.—Harvey, La. (62) len 89	**TM Supply Ship** Deck Cargo	General Motors 16 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 75kW Thw. thrust propeller fwd
8203000 *WUV4169* 643910 Esd Pfd Rdr Rt	**ENSCO CUTTER** ex Golden Brandy-88 ex PBR/350-88 **Ensco Marine Co.** New Orleans, La United States of America	**294** 200 1 200	AB 3,650 52,13 12,20 4,27 F 15,0 1 dk rf 559	**1982** Champion Shipyards Inc.—Pass Christian, Ms (005)	**TM Supply Ship** Deck Cargo	General Motors 16V- 2 Vee Oil 2SA each 16Cy. 146 × 146 sr reve geared to sc. shafts 1 860bhp (1 368kW) General Motors-Detroit Diesel Allison Div. Indianap Gen 2 × 75kW a.c. Thw. thrust propeller fwd
7812579 *WAH6639* 602166 Df Esd Gc Pfd Rdr RTv	**ENSCO GALLEON** ex Clipper Paradise Island-90 **Chrysler Capital Corp.** Ensco Marine Co. New Orleans, La United States of America	*656* *196* 700	53,97 12,10 3,661 (AB) 50,62 11,89 4,27 F 9,5 1 dk rf 610	**1979** Blount Marine Corp.—Warren, RI (219)	**TM Tug/Supply Ship** Deck Cargo	General Motors 16 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 99kW Thw. thrust propeller fwd
7408055 *WUV4171* 570064 Esd Gc Pfd Rdr Rt	**ENSCO GIANT** ex Ram Challenger-88 ex Estelle Briley-86 ex Estille Briley-81 ex Florida Martin II-78 **Ensco Marine Co.** New Orleans, La United States of America	**281** 191 —	11,59 4,187 AB 51,69 11,54 4,88 F 17,7 1 dk BK 13	**1976** Mangone SB. Corp.—Houston, Tx (118)	**TM Tug/Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La G Gen 2 × 125kW Fuel 374,0t (d.o.)
7819723 *WUV4168* 605725 Df Esd Gc Pfd Rdr Rt	**ENSCO MONITOR** ex Golden Lady-88 ex Miss Argentina-87 **Ensco Marine Co.** New Orleans, La United States of America	**285** 194 900	54,87 3,683 AB 51,82 11,59 4,27 F 16,8 1 dk	**1979** Quality Equipment Inc.—Houma, La (153)	**TM Supply Ship** Deck Cargo	General Motors 12-6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La G Gen 2 × 99kW Thw. thrust propeller fwd
8503395 *WSQ5272* 674683 Esd Pfd Rdr Rt	**ENSCO NAVIGATOR** ex Argosy Navigator-91 **Ensco Marine Co.** New Orleans, La United States of America	**287** 195 1 200	AB 55,17 3,383 51,97 12,20 4,27 F 15,0 1 dk rf 533	**1984** Moss Point Marine Inc.—Escatawpa, Ms (51)	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	Caterpillar 35 2 Vee Oil 4SA each 12Cy. 170 × 190 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, I Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 39,0t (d.o.)-10,0pd
8503400 *WSQ8708* 674684 Esd Pfd Rdr Rt	**ENSCO PILOT** ex Argosy Pilot-91 **Ensco Marine Co.** New Orleans, La United States of America	**287** 195 1 200	55,17 3,642 AB 51,97 12,20 4,27 F 15,0 1 dk rf 533	**1984** Moss Point Marine Inc.—Escatawpa, Ms	**TM Tug/Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 170 × 190 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, I Gen 2 × 99kW a.c. Thw. thrust propeller fwd

412 846 79 Rdr Rt	**ENSCO PRESIDENT** ex Argosy President-91 **Ensco Marine Co.** New Orleans, La United States of America	**287** 195 1 200	**1985** Moss Point Marine Inc.—Escatawpa, Ms (69) AB 55,17 4,266 51,97 12,20 3,36 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	Caterpillar 3512TA 2 Vee Oil 4SA each 12Cy. 170 × 190 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 39,0t (d.o.)-10,0pd 12kn
801 3233 91 Esd Pfd Rt	**ENSCO RAM** ex PBR/366-88 **Ensco Marine Co.** New Orleans, La United States of America	**271** 184 1 200	**1982** Eastern Marine Inc.—Panama City, Fl (50) 50,60 11,61 3,442 AB 50,30 11,59 3,97 F 15,6 1 dk rf 457	**TM Supply Ship** Deck Cargo	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 85kW a.c. Fuel 208,0t (d.o.) 12kn
7134 4167 997 Pfd Rdr	**ENSCO SAIL** ex Joni Bruce-88 ex Winter Wind-86 **Ensco Marine Co.** New Orleans, La United States of America	**233** 158 1 000	**1979** Halter Marine Inc.—Chickasaw, Al (806) 11,61 AB 49,33 11,59 3,97 F 15,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 16V-149-TI 16V-149-TI 2 Vee Oil reverse reduction geared to sc. shafts 684kW (930bhp) E made79 reconditioned & refitted6/90 (p) 2SA 16Cy. 146 × 146 E made79 reconditioned & refitted6/90 General Motors Corp., Detroit Diesel Allison Div. U.S.A. (s) 2SA 16Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 156,0t (d.o.) 12kn
2581 6640 347 Gc Pfd Rt	**ENSCO SCHOONER** ex Clipper Cozumel-90 **Chrysler Capital Corp.** Ensco Marine Co. New Orleans, La United States of America	*656* *196* 700	**1979** Blount Marine Corp.—Warren, RI (220) 53,97 12,10 3,661 (AB) 50,62 11,89 4,27 F 9,5 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99kW Thw. thrust propeller fwd 10kn
3667 4166 990 Gc Pfd Rt	**ENSCO SCOUT** ex Golden Girl-88 ex Imco Pat-87 **Ensco Marine Co.** New Orleans, La United States of America	**292** 198 650	**1977** Halter Marine Services, Inc.—Lockport, La (587) AB 49,33 11,89 3,360 47,33 11,59 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW Thw. thrust propeller fwd Fuel 227,5t (d.o.) 12kn
15978 Y3232 942 Pfd Rdr	**ENSCO TARTAN** ex PBR/465-88 Launched as Golden Star **Ensco Marine Co.** New Orleans, La United States of America	**293** 199 931	**1981** Moss Point Marine Inc.—Escatawpa, Ms (011) AB 3,671 52,74 12,20 4,27 F 14,1 1 dk rf 533	**TM Supply Ship** Deck Cargo	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made reconditioned & fitted81 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn
02288 Y3235 473 Esd Pfd Rt	**ENSCO TENDER** ex Clipper Cap Haitien-88 **Ensco Marine Co.** New Orleans, La United States of America	**193** 131 450	**1980** Houma Fabricators Inc.—Houma, La (65) 3,760 AB 47,55 11,60 4,35 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW Thw. thrust propeller fwd 12kn
27673 V4165 686 Esd Gc Rdr RTv	**ENSCO TITAN** ex Golden Shell-88 ex Big Pro-88 ex A. W. Martin-80 **Ensco Marine Co.** New Orleans, La United States of America	**462** 314 —	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (497) AB 4,992 64,39 13,11 5,80 F 19,6 1 dk len 87	**TM Supply Ship** Deck Cargo Ice strengthened	Werkspoor 6TM410 2 Oil 4SA each 6Cy. 410 × 470 reverse reduction geared to sc. shafts 8 000bhp (5 884kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 300kW a.c. Thw. thrust propeller fwd Fuel 485,5t (d.o.) 12kn
14618 E3876 3298 Esd Gc Rdr RTv	**ENSCO TRANSPORT** ex Gulfstream II-89 ex Clipper Acapulco-89 **Chrysler Capital Corp.** Ensco Marine Co. New Orleans, La United States of America	**274** 186 —	**1979** Houma Welders Inc.—Harvey, La. (61) 3,752 AB 52,28 11,60 4,35 F 11,6 1 dk len 89	**TM Supply Ship** Deck Cargo	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW Thw. thrust propeller fwd 12kn
08108 TE5093 1982 Esd Gc Rdr Rt	**ENSCO TROJAN** ex Golden Shore-88 ex Mr. Eric II-88 ex Andy Martin-81 **Ensco Marine Co.** New Orleans, La United States of America	**488** 332 —	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (423) AB 12,20 4,379 63,84 12,18 5,19 F 18,0 1 dk len 87	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	General Motors 20-645-E5 2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 457,0t (d.o.) 12kn
121587 P5866 133-PEXT dr Rt	**ENSENADA** ex Mariano Arista-90 ex Tunaoro Segundo-88 Panama Panama	**1 209** 600 1 450	**1983** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (129) (BV) 71,02 13,03 5,801 63,02 13,01 8,31 2 dks	**M Fishing** Stern-fishing Tuna Ref Mchy.aft In.1 480	General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 with clutches, flexible couplings & sr reverse geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW 440V 60Hz a.c. Thw. thrust propeller fwd 16,5kn
7019000 Esd Gc Pfd Rdr Rt	**ENSENADA** **Atun-Mex S.A.** Ensenada, Baja California Mexico	**440** 205 386	**1971** Maritima del Musel S.A.—Gijon (122) 41,38 9,63 3,966 36,00 9,30 4,30 1 dk	**M Fishing** Side Trawler Ref G.8 346 B.7 653 In.405 Der 4(15)	MAN Vee Oil 4SA 12Cy. reduction geared to sc. shaft 940bhp (691kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena
7230733 WYZ5913 536241 Esd Gc Rdr RTv	**ENSENADA CRUZ** ex Arroya Cruz **Ensenada Cruz Inc.** Houston, Tx United States of America	**103** 70 —	**1971** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)

7408421 *EHJL* Df Esd Rdr Rt	**ENSENADA DE PITENS** **Angel Vaqueiro Gandon** Gijon Spain	**180** 85 137	(BV)	**1977** Ast. Gondan—Puerto de Figueras (146) 30,76 7,01 3,501 26,52 7,00 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	A.B.C. 8 Oil 4SA 8Cy. 242 × 320 geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent
6604315 *EEZJ* 38 Df Esd Gc Rdr Rt	**ENSENADA DE ZAGUSTAN II** **Cooperativa de Embarcaciones de Pesca "Ur-Gain"** Bilbao Spain	**125** 69 —		**1965** S.A. Balenciaga—Zumaya (108) ... ... 23,30 6,41 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 380bhp (280kW) ....
5104643 *XCED* Df	**ENSENADA II** ex Van Nostrand-46 **Compania Maritima Industrial y Mercantil S.A.** Ensenada, Baja California Mexico	**492** 237 457		**1942** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi *45,24* 9,76 9,71 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 215 × 265 National Supply Co. Springfie
6403852 *EDZS* 6 Df Esd RTm	**ENSENADA PORTUCHIQUI** **Jose Manuel Seoane Vizcaino** Ondarroa Spain	**194** 88 —	BV	**1964** Ast. de Murueta S.A.—Guernica (56) 33,41 6,43 3,252 28,81 6,41 3,66	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) 1W Der 1(0,25)	M.T.M. Oil 4SA 8Cy. 295 × 420 700bhp (515kW) La Maquinista Terrestre y Mar (MTM) Bar Controllable pitch propeller Fuel 85,5t (d.o.)
8616051	**ENSHAAT 427** **Canal Naval Construction Co. Ltd.** Port Said Egypt	**150** — 250	✠**AN** inland waterways, non perishable cargoes FN 279	**1990**-12 Canal Naval Construction Co.—Port Said (Port Fuad) (427) 30,42 7,42 1,600 30,00 7,00 2,30 1 dk rf nil	**General Cargo Barge** 1 Ho 1 Ha (stl)	
7646126 Rdr Rt	**ENSHU MARU No. 18** **Bright Star Marine S.A.** Honduras	**529** — 1 598		**1976** K.K. Yoshida Zosen Kogyo—Arida 70,01 11,54 4,201 66,40 11,51 6,10 2 dks	**M General Cargo** 2 Ho 2 Ha (36,5 × 8,5) (4,5 × 1,7) ER	Makita Oil 1 800bhp (1 324kW) Makita Diesel Co. Ltd.
7726536 *WYK5390* 581177 Df Esd Gc Pfd Rdr Rt	**ENSIGN** **Trailer Marine Transport Corp.** Crowley Maritime Corporation San Francisco, Ca United States of America	**199** 135 —	AB	**1977** McDermott Shipyard—Morgan City, La (227) 41,46 5,161 39,22 11,14 5,80 1 dk BK 51	**TM Tug**	General Motors 20-64 2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La (Gen 2 × 90kW
7504067 *D5MJ* 6444 Df Esd Gc Pfd Rdr RTv AMVER	**ENSIS** **Lepton Shipping Corp.** Deutsche Shell Tanker Gesellschaft m.b.H. Monrovia Liberia SatCom: 1241242/ENSI	**18 092** 11 975 31 487	✠**100A1** CS 11/88 oil tanker (cc) ✠**LMC** **UMS** EL It 605,0/78,0U2 FN 6564	**1979**-1 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1122) 169,45 (BB) 26,04 10,916 162,01 26,00 14,51 P 16,5 F 16,5 1 dk rf nil Bow/CM 81 Diam. 0,360 MH 0,9	**M Tanker** 21 Ta ER L.(oil) 39 735 4 Cargo pumps total 3 600T/hr	Sulzer 6R Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski P AuxB(p) (o.f.) 17,5kgf/cm² (17,2bar) ✠ NAuxB(s) (o.f.) 8/81 17,5kgf/cm² (17,2bar e(ex.g) 17,5kgf/cm² (17,2bar) Gen 2 × 680kW 2 × 600kW 440V 60Hz a. Controllable pitch propeller Fuel 158,5t (d.o.) 2 677,5t (hvf)-45,0pd
7947269 *WQZ4198* 609583	**ENSOLIDO** **Ensolido Inc.** Brownsville, Tx United States of America	**132** 90 —		**1979** ....Brownsville, Tx *25,21* 6,71 3,56 1 dk	**M Fishing**	Oil 470bhp (346kW)
7910149 *LXAH* 16147 Df Esd Gc Pfd Rdr RTv AMVER	**ENSOR** **Bocimar Luxembourg S.A.** Aemas Luxembourg s.a. Luxembourg Luxembourg SatCom: 1253107/LXAH	*70 184* *39 219* 135 160 T/cm 100,4	✠**100A1** CS 1/92 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty, or oil cargoes SPM ✠**LMC** **UMS** **IGS** EL Xt 742,5/97,0U3(a) FN 16326	**1982**-3 N.V. Boelwerf S.A.—Temse (1503) 249,11 45,04 16,863 240,01 45,00 23,02 F 15,3 1 dk rf nil Bow/CM 120 Diam. 0,510	**M Ore/Bulk/Oil Carrier** IGS (LR) pt higher tensile steel DSS DB 7 Ho/Ta each 24,0 ER G.123 158 L.(oil) 131 039 Ore 71 650 7 Ha (stl) (each 13,1 × 20,3) ER 4 Cargo pumps total 10 000T/hr	MAN K7SZ9 Oil 2SA 7Cy. 900 × 1600 23 000bhp (16 918kW) A.C.E.C. Gent 2 AuxB (o.f.) 18,3kgf/cm² (18,0bar) AuxB (o.f.) 8,1kgf/cm² (8,0bar) e(ex.g) 8,2kgf/cm² (8,1bar) Gen 3 × 760kW 450V 60Hz a.c. Fuel 743,5t (d.o.) 6 149,0t (hvf)-58,5pd
7504043 *ELNO9* 9408 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ENTALINA** **Lepton Shipping Corp. & Shell Bermuda (Overseas) Ltd.** Shell Tankers B.V. Monrovia Liberia SatCom: 1244254/ELNO	*18 092* *11 975* 31 486	✠**100A1** SS 9/88 oil tanker (cc) ✠**LMC** **UMS** EL It 605,0/78,0U2 FN 6564	**1978**-6 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1120) 169,45 (BB) 26,04 10,918 162,01 26,00 14,51 P 16,5 F 16,5 1 dk rf nil Bow/CM 81 Diam. 0,360	**M Tanker** 21 Ta ER L.(oil) 39 735 4 Cargo pumps total 3 600T/hr	Sulzer 6R Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Win 2 AuxB (o.f.) 17,5kgf/cm² (17,2bar) e(ex.g) 17,5kgf/cm² (17,2bar) Gen 2 × 680kW 1 × 465kW 440V 60Hz a. Controllable pitch propeller Fuel 158,5t (d.o.) 2 677,5t (hvf)-45,0pd
7644714 *YEOG* Df Esd Gc Pfd Rdr RTm/h/v	**ENTEBE** ex Novsun II-89 ex Larissa-88 ex Yona B-86 ex Nopal Yona-78 Launched as Yona B **P.T. Perusahaan Pelayaran Nusantara Siantan Co.** Jakarta Indonesia	**6 479** 3 460 8 520	KI (GL)	**1977** Vyborg Shipyard—Vyborg (711) 136,81 (BB) 17,84 7,946 125,00 17,81 10,47 P 18,6 F 21,4 2 dks	**M General Cargo** CSD 4 Ho 14,4 23,1 21,7 4,2DT 21,7 4 TwD G.11 345 B.10 650 L.294 TEU 274 C.Ho 184/20' (40') C.Dk 90/20' (40') incl. 15 ref C. 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 4W Der 2(40) 2(20)	B&W 5R Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works Br Gen 3 × 300kW 380V 50Hz a.c. Fuel 164,0t (d.o.) 659,5t (hvf)-20,0pd 16
7013630 *ICTP* 1691 Esd Gc Pfd Rdr Rt	**ENTELLA** ex Falesia-89 ex Isola Azzurra-87 ex Paola Montanari-84 **S.M.T.V. S.p.A. (Societa Marittima Trasporti Vinicoli)** Napoli Italy	**1 597** 877 3 121 T/cm 5,0	RI (AB)	**1970** Cant. Nav. M. & B. Benetti—Viareggio (84) 90,71 12,68 5,525 82,02 12,65 6,51 P 21,4 F 8,3 1 dk Bow/CM 47 Diam. 0,300	**M Tanker** 14 Ta ER L.(oil) 4 038 HeCls. C 4 Cargo pumps total 1 432T/hr	MAN Oil 2SA 7Cy. 520 × 740 3 020bhp (2 221kW) Masch. Augsburg-Nuernberg (MAN) Aug Fuel 280,0t (d.o.)-8,0pd
9014157 Rdr RTv	**ENTERPRISE** **Enterprise ctex B.V.** Terneuzen Netherlands	**—** — 4 500	✠**A1** inland waterways chemical tanker Type IIA in association with a list of defined cargoes, SG 1,6 CR(s.stl) in (cr) tanks only LSO **LMC** EL 225,0/33,0 FN 1275	**1991**-6 Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld (2380) 85,75 11,40 3,200 83,05 11,35 4,00 1 dk rf nil	**M Tanker** Chemical 9 Ta ER	Caterpillar 35 Vee Oil 4SA 12Cy. 170 × 190 with clutches, flexible couplings & sr reverse geared to sc shaft 897kW (1 219bhp) Caterpillar Inc. Peoria, I TOH (o.f.) 10,2kgf/cm² (10,0bar) Gen 2 × 80kW 380V 50Hz a.c. Bow jet pump

33236 PH 110 Esd Gc Rdr RTv VER	**ENTERPRISE** ex Varangfjell-79 **Enterprise Shipping Co. Ltd.** Souter Shipping Ltd. Hong Kong Hong Kong (British) SatCom: 1477234/VRPH	**64 741** 43 155 117 955 T/cm 95,1	NV	**1973** Uddevallavarvet A/B—Uddevalla (249) 264,12 (BB) 40,85 15,888 252,10 40,80 21,65 P 29,0 B 11,3 F 18,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho 23,7 22,4 22,4 22,4 22,4 22,4 22,4 22,4 22,4 ER G.129 902 B.128 042 9 Ha (stl) (15,4 × 19,0) (17,6 17,6 17,6 17,6 17,6 17,6 17,6 17,6 × 20,1) ER	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 23 300bhp (17 139kW) Uddevallavarvet A/B Uddevalla Gen 3 × 660kW 440V 60Hz a.c. Fuel 5 137,0t (hvf) 15,25kn
20219 2X2 T Esd Gc Rdr Rt	**ENTERPRISE** ex Samoa Star-92 ex Arauca ex Montana-86 **Ocean Trading International S.A.** Port Vila Vanuatu	**1 159** 594 —		**1977** J. M. Martinac SB. Corp.—Tacoma, Wa (211) 68,10 13,26 — 59,29 12,82 5,59 2 dks rf 132	**M Fishing** CSD Tuna Seiner Ref 19 Ha (each 2,0 × 2,0) Der 2(-)	General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW 16kn
14599 3S3 8867 Esd Gc RTm/v	**ENTERPRISE** ex Sunrise-89 ex Unitas H-87 ex Echo-80 ex Frendo Echo-75 ex Echo-74 **Transworth Shipping Co. Ltd.** Limassol Cyprus	T.Mk **448** 257 1 194 **939** 648 1 522	GL	**1971** C. Cassens Schiffswerft—Emden (89) 69,19 10,24 3,328/3,827 67,11 10,20 5,52 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.2 353 B.2 308 TEU 79 C. 79/20' 1 Ha (stl) (43,2 × 7,6) ER	MaK 8M451AK Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel 11kn
38799 Rt	**ENTERPRISE** ex GT II-91 **J. Vermeulen** Netherlands	**889** — 1 536	**A1** SS 8/90 inland waterways oil & chemical tanker, Type III, in association with an approved list of defined chemical cargoes **LMC** EL 180,0/33,0U1 FN 986	**1964** Terneuzensche Scheepsbouw Mij. N.V. —Terneuzen 88,45 8,72 2,471 86,01 8,46 3,00 Trunk 51,9 1 dk rf nil	**M Tank Barge** Oil Chemical Mchy.aft	Deutz Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Humboldt-Deutzmotoren Koeln-Deutz Gen 2 × 1,5kW 2 × 1kW 24V d.c.
22356 3304 0678 Rt	**ENTERPRISE** ex Consort Jupiter-92 ex Bintang Jaya II-90 ex Ryuwa Maru-87 **Navi Mar Services Pte. Ltd.** Singapore Singapore	**691** 439 1 370 T/cm 5,2	NK	**1975** Sasaki Zosen K.K.—Kinoe (300) 62,30 10,01 4,462 57,99 9,99 5,00 P 15,3 B 4,8 F 7,9 1 dk Bow/CM 34 Diam. 0,200	**M Tanker** CBT 8 Ta ER L.(oil) 1 695 2 Cargo pumps total 1 000T/hr	Makita Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 72kW Fuel 4,5t (d.o.) 25,5t (hvf)-2,0pd 11kn
20286 67383	**ENTERPRISE** **Trawler Enterprise Inc.** Wilmington, De United States of America	**198** 134 —		**1983** Goudy & Stevens,—East Boothbay, Me (11) 36,43 34,14 8,54 4,73 1 dk	**M Fishing** Stern Trawler Ref Mchy.fwd 1 Ho In.241 2 Ha (stl)	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 with clutches & sr reverse geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
06248	**ENTERPRISE** **Zoeteweij & Zn.** Yerseke Netherlands	*197* *59* —		**1989** Schpsw. en Mfbk. Gebr. Kooiman B.V. —Zwijndrecht (146) 35,17 - 1,580 34,05 9,00 2,11 1 dk	**TM Fishing** Side-fishing Stern-fishing Shellfish	Mitsubishi S6A-MPTK 2 Oil 4SA each 6Cy. 145 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts Mitsubishi Heavy Industries Ltd. Japan
24600 26591	**ENTERPRISE** ex Kathy & Maureen **Boca Bay Fishing Corp.** New Bedford, Ma United States of America	**196** 133 —		**1980** Bender SB. & Repair Co. Inc.—Mobile, Al (767) *26,86* 7,62 4,14 1 dk	**M Fishing** Shellfish	Caterpillar D399TA Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 100bhp (809kW) Caterpillar Tractor Co. Peoria, Illinois
717028 *WTQ7012* 87753 Esd Gc Rdr Rt	**ENTERPRISE** **Maritrans Operating Partners L.P.** Philadelphia, Pa United States of America	**173** 132 —	AB	**1977** Main Iron Works Inc.—Houma, La (326) 41,61 11,21 5,314 38,10 11,13 6,05 F 9,2 1 dk BK 51	**TM Tug** Articulated Pusher	General Motors 16-645-E7B 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW 12kn
427477 *WYR2941* 66412 Esd Gc Pfd Rdr Rt	**ENTERPRISE** **Brix Maritime Co.** Knappton Corp. Portland, Or United States of America	**158** 107 —	AB	**1975** Delmar Systems Inc.—Larose, La (2) 31,78 9,76 3,593 9,71 4,27 1 dk	**TM Tug**	Nohab F25.8V 2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 2 × 75kW Fuel 242,0t (d.o.) 12kn
437264 55623	**ENTERPRISE** **Sutherland Enterprise Fisheries Pty. Ltd.** *Port Adelaide, S.A.* Australia	**147** 45 —		**1974** J. A. Sutherland—Port Lincoln, S.A. *20,97* 6,81 ... ... 1 dk	**M Fishing**	Caterpillar Oil 4SA 6Cy. 140 × — 245bhp (180kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9,5kn
08321 E 161	**ENTERPRISE** **D. Zoeteweij** Yerseke Netherlands	**139** 72 —		**1981** Stertil Stokvis Kelley B.V.—Kootstertille (204) 32,19 6,53 1,101 6,51 2,62 1 dk	**M Fishing** Side-fishing	Mitsubishi S6N-T Oil 4SA 6Cy. 160 × 180 geared to sc. shaft 300bhp (221kW) Mitsubishi Heavy Industries Ltd. Japan
609283 *WYP4868* 57952	**ENTERPRISE** ex Carol Ann-78 **Thorvold L. Olsen** Seattle, Wa United States of America	**136** 105 —		**1974** Berg Shipyard Inc.—Blaine, Wa *20,46* 6,90 3,48 1 dk	**M Fishing**	Oil 460bhp (338kW) U.S.A. Fuel (d.o.)
043013 *WY5963* 18840	**ENTERPRISE** ex Our Mother-80 ex Debra Lynn-78 **Fishing Vessel Enterprises Inc.** Norfolk, Va United States of America	**134** 91 —		**1969** Master Marine Inc.—Bayou La Batre, Al *22,19* 6,76 3,56 1 dk	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)
283695 *SV7278* 289 Esd Rt	**ENTERPRISE II** ex Foreman-82 ex Maria Demet-81 ex Sea Wave-74 ex Ero-73 ex Prerow-73 **Candia Shipping Co.** Piraeus Greece	**446** 184 563	(DSRK) (HR)	**1956** VEB Elbewerft—Boizenburg (1704) 49,92 8,28 3,099 45,01 8,23 3,76 1 dk RW	**M General Cargo** 1 Ho 24,7 ER G.680 B.645 2 Ha (10,9 8,7 × 5,0) ER Cr 2(3)	S.K.L. Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 48kW 1 × 24kW 1 × 11kW 1 × 5,5kW 230V d.c. Fuel (d.o.) 10kn
801494 *ZST* 121 Esd Gc Rdr RTv	**ENTERPRISE SKY** ex Enterprise-92 ex Star Enterprise-88 ex Orient Enterprise-86 ex Prometheus-79 **Wavepower Navigation Corp.** Monrovia Liberia	**35 486** 25 550 66 917 T/cm 62,8	NV (AB)	**1968** Kure Zosensho K.K.—Kure (128) 223,96 (BB) 32,31 13,701 213,01 32,26 19,00 P 32,0 F 17,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,1 30,4 15,1 30,4 15,1 30,4 17,4 ER G.77 324 10 Ha (stl) (each 10,4 × 16,1) ER Cr 2(10)	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 9 533kW (12 960bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 440V 60Hz a.c. Fuel 4 405,5t (hvf) 15kn
417936 *EXN3* 4958-85B Esd Gc Rdr RTv SatNav	**ENTITY** ex Liquid Bulk Entity-89 **Poseidon Line S.A.** M.T.M. Ship Management Pte. Ltd. Panama Panama SatCom: 1333310/ENTI	*7 150* *4 051* 12 824	NK	**1985** K.K. Taihei Kogyo—Akitsu (1773) 123,30 (BB) 20,05 8,791 116,01 20,01 11,21 P 24,1 F 9,2 1 dk Diam. 0,203	**M Tanker** Oil Chemical Molasses 19 Ta ER L.14 225 9 Cargo pumps total 1 800T/hr	Mitsubishi 6UEC45HA Oil 2SA 6Cy. 450 × 1150 3 089kW (4 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 360kW a.c. 14kn

8851699 656215 Df Esd Gc Rdr RTv	**ENTRANCE POINT** **Entrance Point Inc.** Seattle, Wa United States of America	**163** 142 —		**1983** ....Bellingham, Wa - - — 24,26 7,92 2,43 1 dk	**M Fishing** Side-fishing	Oil
7407609 *LRQE* Df Esd Gc Rdr Rt AMVER	**ENTRE RIOS II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 805	BV	**1977** Empresa Nacional "Bazan" de C.N.M. S.A. —San Fernando (197) 159,01 (BB) 22,86 9,761 148,01 22,81 13,52 P -F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 -DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Sulzer 6RN Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) La Maquinista Terrestre y Mar (MTM) Barce Gen 2 × 424kW 1 × 344kW 390V 50Hz a.c. Fuel 175,0t (d.o.) 1 660,0t (hvf)-25,0pd
8610186 *EDXU* 1510-3 Rdr Rt	**ENTRENA DOS** ex Entrena Segundo-87 **Armadores Buques S.A.** Huelva Spain	*287* *86* 185	BV	**1987** Ast. de Huelva S.A.—Huelva (365) 34,04 3,352 29,52 7,71 5,41 2 dks	**M Fishing** Stern Trawler Ref In.163	Alpha Oil 4SA 5Cy. 225 × 300 with flexible couplings sr geared to sc. shaft 625kW (850bhp) Cons. Echevarria Ben Controllable pitch propeller 11,2
8610198 *EBZT* Rdr Rt	**ENTRENA TRES** **Mariscos Rodriguez S.A.** Huelva Spain	*287* *83* 185	BV	**1987** Ast. de Huelva S.A.—Huelva (366) 34,07 3,352 29,52 7,71 5,41	**M Fishing** Stern Trawler Ref In.163	Alpha Oil 4SA 5Cy. 225 × 300 with flexible couplings sr geared to sc. shaft 625kW (850bhp) Cons. Echevarria Ben Controllable pitch propeller 11,2
8610174 *EAFQ* 1509-3 Df Esd Gc Rdr RTv	**ENTRENA UNO** ex Entrena Primero-87 **Armadores Buques S.A.** Huelva Spain SatCom: 1351734/ENNA	*287* *86* 185	BV	**1987** Ast. de Huelva S.A.—Huelva (364) 34,04 3,352 29,52 7,71 5,41 2 dks	**M Fishing** Stern Trawler Ref In.163	Alpha Oil 4SA 5Cy. 225 × 300 with flexible couplings sr geared to sc. shaft 625kW (850bhp) Cons. Echevarria Ben Controllable pitch propeller 11,2
6519338 *TO2058* RTv	**ENTREPRENANT** **G7 S.A.** Les Abeilles Dunkerque Dunkerque France	**207** — —	BV	**1965** Ziegler Freres—Dunkerque (152) 32,29 8,67 2,998 29,01 8,01 4,25 RW	**M Tug**	Werkspoor Oil 4SA 8Cy. 330 × 600 Ziegler Freres Dunker Gen 2 × 48kW 110V d.c. Fuel (d.o.)
7632656 *ELMC2* 9097 Df Esd Gc Pfd Rdr Rt	**ENTREPRENEUR** ex Fittonia-91 ex Onward-87 ex Sanho Maru-82 **Entrepreneur Shipping Inc.** Gaintower Co. Ltd. Monrovia Liberia	**9 996** 7 371 18 795	NK	**1977** K.K. Uwajima Zosensho—Uwajima (998) 146,08 22,89 9,311 137,01 22,86 12,60 P 23,8 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.23 755 B.22 707 4 Ha (stl) (16,0 × 9,7) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Mitsubishi 6UEC52/ Oil 2SA 6Cy. 520 × 1050 5 884kW (7 999bhp) Kobe Hatsudoki K.K. Ta Gen 2 × 316kW 445V a.c. 14
8727812	**ENTUZIAST** **Black Sea Shipping Co. (BLASCO)** Feodosiya Ukraine	*182* *54* 57	RS	**1986** ............U.S.S.R. 29,30 8,60 3,400 27,00 - 4,30 1 dk	**TM Tug** Fire-fighting Ice strengthened	Russkiy 8CHNSP2 2 Oil 4SA each 8Cy. 250 × 340 Russkiy-Diesel Works Lenin Controllable pitch propeller Controllable pitch propeller
5039707 *SV4271* 9272 Df Esd Gc Rdr Rt	**ENVI II** ex Kori-90 ex Akori-87 ex Sundex-80 ex Baltic Sea-72 ex Belinda-70 **Akori Maritime Co.** Fairdeal Group Management S.A. Piraeus Greece	**496** 296 910	BV	**1963** Soviknes Verft A/S—Sovik (54) 62,06 9,48 3,696 55,33 9,45 4,04 P 15,6 F 11,0 1 dk rf 102	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 221 HeCls. C	Deutz Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Gen 2 × 50kW 1 × 12kW 220V d.c. Fuel 74,0t (d.o.)-3,0pd 11,7
8208464 *OIQS* 1615 Df Gc Pfd Rdr RTm/h/v	**ENVIK** **Oy Partek A/B** FG-Shipping Oy Ab Pargas/Parainen Finland	*3 686* *1 106* 3 683	NV	**1983** Kleven Loland A/S—Leirvik (42/48) 95,81 5,500 88,50 16,51 7,78 1 dk	**M Cement Carrier** Ice strengthened 4 Ho ER G.3 094	Wartsila Oil 4SA 8Cy. 320 × 350 sr geared to sc. shaft 3 710bhp (2 729kW) Oy Wartsila Ab Vaasa/ Gen 2 × 552kW 1 × 364kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 75,0t (d.o.) 287,0t (hvf)-11,0pd 12
8842428 *WY5310* 516578 Df Esd Gc Rdr Rt	**ENVOY** ex YTM 373 **Harbor Tug & Barge Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**184** 125 —		**1944** ....Cleveland, Oh - - — 29,13 7,31 3,29 1 dk	**M Tug**	Oil
7829998 *WV9362* 500969	**ENVOY** **J.A.R. Barge Lines** Pittsburgh, Pa United States of America	**112** 81 —		**1965** ....Brownsville, Tx *18,54* 6,43 1,99 1 dk	**M Tug**	Oil
6920410 226428 Df Esd Pfd Rdr Rt	**ENVOY C** ex Kitang ex Hofuku Maru No. 30-80 **Golden Seine Development Corp.** Manila Philippines	**137** 57 —		**1969** Yamanishi Zosen K.K.—Ishinomaki (606) 35,01 6,71 2,388 30,48 6,68 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 270 × 420 662kW (900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8412900 *9VHH* 384456 Df Esd Gc Rdr RTv SatNav AMVER	**ENVOYAGER** ex Alps Maru-91 **Sinsplax Pte. Ltd.** Singapore Singapore SatCom: 1715674/ENVY	*15 350* *6 428* 21 183	NK	**1985** Hitachi Zosen—Maizuru Works, Maizuru (4804) 152,63 (BB) 9,529 145,01 26,81 13,82 F 14,7 1 dk	**M General Cargo** Heavy-load 2 Ho ER 2 TwD G.25 970 B.24 891 2 Ha (stl) (40,8 × 12,8) (40,8 × 13,5) ER Cr 2(50) Der 1(426) 2(30)	B&W 7L50 Oil 2SA 7Cy. 500 × 1620 8 750bhp (6 436kW) Hitachi Zosen Hiroshima Works, Innos Gen 3 × 610kW 450V 60Hz a.c.
8323604 *7LUM* 127433 Df Esd Gc Pfd Rdr RTv SatNav	**ENYOH MARU** **Yushin Kaiun K.K.** Hakata, Ehime Pref. Japan SatCom: 1201136/ULUM	*2 829* *1 626* 3 988	NK	**1983** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1637) 93,88 6,117 86,52 16,01 8,26 P 19,6 F 7,7 2 dks	**M Refrigerated Cargo** 3 Ho ER In.3 957 3 Ha (stl) (each 7,1 × 6,0) ER	Mitsubishi 6UE Oil 2SA 6Cy. 370 × 880 3 315bhp (2 438kW) Kobe Hatsudoki K.K. Gen 2 × 500kW 450V 60Hz a.c. Fuel 167,0t (d.o.) 677,5t (hvf)-11,0pd
9050216 Df Esd Gc Rdr RTv	**ENZA MADRE** **Antonio Gallo Ass. Produttori Tonnieri** Salerno Italy	**197** 60 101	RI	**1991** Daromarci—Trapani (2) 36,60 2,990 28,00 7,20 3,70 1 dk	**M Fishing** Ref	Caterpillar Vee Oil 4SA 16Cy. 170 × 190 with flexible couplings & sr epicyclic reverse geared to shaft 774kW (1 052bhp) Caterpillar Inc. Peoria, Thw. thrust propeller

2419 SSZ 5-9929 Rt	**EO** **Pescanova de Canarias** Vigo Spain	**213** 64 —	BV	**1987** Polyships S.A.—Vigo (90001) 27,72 8,41 2,861 23,70 8,01 4,22 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl Ref 1 Ho ER In.140 1 Ha (stl) ER	Baudouin 12P15.2S Vee Oil 4SA 12Cy. 150 × 150 with clutches & sr geared to sc. shaft 415kW (564bhp) Soc. des Moteurs Baudouin France Controllable pitch propeller 11,4kn
6621 DV A-668 Esd Gc Rdr Rt	**EO SUNG No. 88** ex Shin Yang No. 5 ex Dong Sung No. 108-80 **Won Yang Co. Ltd.** Busan South Korea	**229** 112 250	KR	**1963** Narasaki Zosen K.K.—Muroran 43,39 3,008 38,00 7,50 3,36 P 18,6 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.281 3 Ha	Fuji Oil 4SA 6Cy. 300 × 430 700bhp (515kW) Fuji Diesel Co. Ltd. Tateyama 10kn
6899 MG Esd	**EOLIANO** ex Citta di Formia-72 ex Sider Prima-69 ex Else Parchmann-62 ex Methan-57 **Societa Navigazione Generale Insulare (N.G.I.) S.p.A.** Messina Italy	**407** 204 —	(GL) (RI)	**1924** J. Frerichs & Co. A.G.—Einswarden (392) 58,04 8,06 2,172 56,39 8,01 2,87 P 12,8 F 6,8 1 dk R len 50 conv General Cargo 69	**M Ferry/General Cargo** Mchy.aft 1 Ho	Crepelle 8SN Oil 4SA 8Cy. 250 × 280 1 200bhp (883kW) NE 69 Crepelle et Cie. Lille
0830	**EOLO RE** ex Divit-69 ex Nando-55 ex Antioco Padre ex Citta della Spezia **E. S. E. di F. Rossi e I. Botticelli** Portoferraio Italy	**145** — 121	(RI)	**1942** Punkt Mittle—Germany 34,68 5,67 2,566 31,81 5,62 2,82 1 dk	**M General Cargo** Ref 1 Ho 15,0 In.170 1 Ha (2,2 × 1,8) 1W	Ansaldo Oil 4SA 4Cy. 265 × 410 200bhp (147kW) S.A. Ansaldo Genova Fuel 12,0t 9kn
2267 NR 51 Esd Gc RTm/h/v	**EOLOS** ex Gryf-81 ex Finndana-67 ex Hansa Express-66 **Fragmar Shipping Corp.** Piraeus Greece	**2 944** 1 322 585	GL (PR)	**1962** Hanseatische Werft G.m.b.H.—Hamburg (20) 96,02 15,88 4,465 89,79 15,85 5,90 2 dks & S dk len 63	**TM Passenger/RoRo Cargo/Ferry** OSD 178bth 126dk P Ice strengthened Bow door & ramp W 3,80 Stern door/ramp Lane Length 72 Cargo Width 11,40 Clear height 4,00 Cars 145 TEU 50 C. 50/20'(40')	Nohab M66TS 2 Oil 2SA each 6Cy. 500 × 700 5 760bhp (4 237kW) Nydqvist & Holm A/B Trollhattan Gen 4 × 169kW 1 × 48kW 230/440V a.c. Thw. thrust propeller fwd Fuel (d.o.)-15,0pd 16kn
0881 5065 85 Esd Gc Rt	**EOLOS** ex Crusader-84 ex Marie Louise-78 ex Inga Bastian-74 **Efplia Shipping Co. S.A.** Piraeus Greece	**1 596** 949 2 450	HR (GL) Classed LR until 6/88	**1958** Yacht u. Bootswerft Abeking & Rasmussen —Lemwerder (5272) 79,20 11,87 5,239 72,22 11,80 5,77 P 17,1 F 7,4 1 dk RW rf nil len 59	**M General Cargo** 2 Ho 18,0 30,0 ER G.3 289 B.3 080 2 Ha (stl) (12,0 23,4 × 6,5) ER 7W Der 2(3-5) 5(3)	MaK 2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft 1 700bhp (1 250kW) NE 65 MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 70kW 230V d.c. Fuel 237,0t (d.o.) 12kn
28154 JOJ4 41184 Esd Gc RTm/v	**EOS** ex Eemsborg-84 **Jebsens Thun Beltships Investments Ltd.** Jebsens Ship Management (Bergen) AS Bergen Norway (NIS)	*3 963* *2 035* 6 198	BV	**1976** A. Vuyk & Zonen's Scheepswerven B.V. —Capelle a/d Ijssel (877) 101,96 (BB) 15,35 6,741 94,60 15,31 8,72 2 dks len 84 conv Salt General Cargo 84	**TM General Cargo** Self-unloader Salt 2 Ho each 25,4p&s ER G.5 538 4 Ha (stl) (14,1 15,5 13,8 14,1 × 12,8) ER Cr 2(15)	Polar F28V-D 2 Vee Oil 4SA each 8Cy. 250 × 300 reduction geared to sc. shafts 2 354kW (3 200bhp) A/B Bofors Nohab Trollhattan Gen 3 × 126,4kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 415,5t (d.o.) 11,5kn
06005 04W4 Esd Rdr m/v	**EOS** ex Eros-85 **Styx-Shipping S.A.** Van Eck. Norbal San Lorenzo Honduras	**494** 282 875	GL	**1957** Schiffsw. H. Rancke—Hamburg (174) 55,83 9,28 3,541 52,02 9,25 3,97 P 10,4 F 6,8 1 dk R	**M General Cargo** Ice strengthened 1 Ho 35,7 ER G.1 126 B.1 071 2 Ha (17,9 9,5 × 5,7) ER	Deutz RV8M545 Oil 4SA 8Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 64kW 380V d.c. Fuel (d.o.) 9,75kn
04728 PBD 30 Esd Pld Rdr Rtv	**EOS** ex Westhinder **B.V.B.A. Rederij Aurora** Zeebrugge Belgium	**143** 53 —		**1972** N.V. Scheepswerven L. de Graeve —Zeebrugge 30,70 - — - - - 1 dk	**M Fishing** Side-fishing	A.B.C. 8MDX Oil 4SA 8Cy. 242 × 320 600bhp (441kW) Anglo-Belgian Co. N.V. Gent/Gand
12030 3097 Rdr Rt	**EPERVA 49** ex Tacna 8-80 ex Apia-76 **Empresa Pesquera Eperva S.A.** Arica Chile	**310** 140 —	(GL)	**1972** Ast. Picsa S.A.—Callao (376) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side Trawler	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
07176 3096 Rdr Rt	**EPERVA 50** ex Tacna 9-80 ex Palau-76 **Empresa Pesquera Eperva S.A.** Arica Chile	**310** 140 —	(GL)	**1972** Ast. Picsa S.A.—Callao (375) *35,09* 8,03 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
17577	**EPERVA 51** ex Tacna 10-80 ex Zumba **Empresa Pesquera Eperva S.A.** Arica Chile	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (365) 35,34 8,03 7,98 3,84 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
45638 34587 Esd Gc Rtv	**EPERVA 63** **Empresa Pesquera Eperva S.A.** Valparaiso Chile	**480** 144 —	AB	**1991** Astilleros Arica S.A.—Arica (015) - - 5,230 (aft) 45,40 9,95 4,88 1 dk	**M Fishing** Side-fishing	Deutz SBV8M628 Oil 4SA 8Cy. 240 × 280 sr geared to sc. shaft 1 755kW (2 386bhp) Kloeckner Humboldt Deutz Germany Gen 2 × 90kW a.c. 15kn
15078 Rdr Rt	**EPESA 2** ex Tumbes 8 ex PA 26-76 **Pesquera Industrial Delucchi** Iquique Chile	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (304) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	MAN Oil 4SA 6Cy. 235 × 330 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
15080 Rdr Rt	**EPESA 3** ex Tumbes 9 ex PA 27-76 **Pesquera Industrial Delucchi** Iquique Chile	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (305) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	MAN Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
80667 OUT HB Esd Gc Rdr RTv WER	**EPHESOS** **Delphi Shipping Management Corp.** Andros Greece SatCom: 1133134/EPHE	**57 160** 44 711 123 348	✠**100A1** SS 7/89 oil tanker ✠**LMC** **UMS** **IGS** EL Tt 3$\frac{9}{16}$"U3 FN 15378	**1975**-2 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (921) 264,02 (BB) 38,03 17,400 252,00 38,00 23,02 F 18,9 1 dk rf 38	**M Tanker** CBT(LR) COW(LR) IGS(LR) pt higher tensile steel 5 Ta 8 Wing Ta ER L.(oil) 149 784	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 22 875bhp (16 826kW) Sumitomo Heavy Ind. Ltd. Tamashima 2 WTAuxB (o.f.) 17kgf/cm² (16,7bar) hs1181,5 e(ex.g) 20,5kgf/cm² (20,1bar) Gen 3 × 680kW 450V 60Hz a.c. 15,25kn
02550 EUX8 9671-PEXT1 Esd Gc Rdr Rt	**EPI WAVE** ex Fuji Maru No. 11-91 ex Kyoshin Maru No. 52-86 **N.O.M. Maritime S.A.** Hayoung Enterprise Co. Ltd. Panama Panama	**289** 154 369	KR	**1973** Kanasashi Co. Ltd.—Shimizu (1107) 49,08 8,34 3,450 43,36 8,31 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata

7370571 *ELPH4* 9763 Df Esd Gc Pfd Rdr RTv SatCom	**EPIC** ex Enko Maru-92 ex Asia Alliance-80 **Epic Tankship Ltd.** Monrovia Liberia	**51 032** 36 110 87 346 T/cm 83,5		NK	**1976** Koyo Dockyard Co. Ltd.—Mihara (671) 245,37 39,02 13,552 235,31 38,99 19,08 1 dk Bow/CM 123 Diam. 0,406 MH 0,9	**M Tanker** 11 Ta ER L.(oil) 113 231 HeCls. BC 3 Cargo pumps total 8 250T/hr	Sulzer 7RND Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 880kW 450V 60Hz a.c. Fuel 519,5t (d.o.) 4 123,5t (hvf)-70,0pd 15,5
8030635 *WTF8320* 643112 Df Esd Gc Pfd Rdr RTm/h/v	**EPIC SERVICE** ex Marsea Seventeen-89 **Gulf Fleet Marine Operations Inc.** Tidewater Marine Service Inc. Houston, Tx United States of America	**282** 192 1 200		AB	**1981** Halter Marine Inc.—Moss Point, Ms (1016) 54,87 3,664 50,60 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk rf 533	**TM Supply Ship** Deck Cargo	Caterpillar D399SC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 135kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 241,0t (d.o.)-10,0pd 12
5298511 *LHDR* 5602 Df Esd Rdr RTm	**EPO** ex Rodskiael I-67 ex Rodskjael-66 **Aqua Frakt A/S** Trondheim Norway	**142** 73 132		(NV)	**1914** Kaldnes Patentslip & M/V—Tonsberg 31,09 5,82 2,585 5,80 3,15 1 dk RW rf 610	**M Live-fish Carrier** Mchy.aft 4 Ta L.140 conv Tanker 67 4 Ha (3,0 3,0 2,7 2,7 × 1,5) 2W Cr 2(5) Der 2(4)	General Motors Vee Oil 2SA 12Cy. 108 × 127 350bhp (257kW) NE 71 General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 9kW 110V d.c. Controllable pitch propeller Fuel 27,5t (d.o.)-1,0pd 8
8914910 *3ERL7* 19539-YJ Df Esd Gc Pfd Rdr RTv SatNav	**EPOCH ACE** **Trio Happiness S.A.** Panama Panama SatCom: 1333341/EPAC	*6 319* *2 704* 7 957		NK	**1989** Higaki Zosen K.K.—Imabari (376) 107,28 (BB) 7,655 99,05 18,00 8,25 1 dk	**M General Cargo** 2 Ho ER G.14 924 B.13 862 2 Ha (stl) (each 26,8 × 11,2) ER Der 2(30) 2(20)	Mitsubishi 6UEC37 Oil 2SA 6Cy. 370 × 880 2 648kW (3 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 3 × 148kW a.c.
7403574 *C4LS* 707868 Df Esd Gc Pfd Rdr RTm/h/v	**EPOS** ex Anwar-86 **Seabird Marine Ltd.** Good Faith Shipping Co. S.A. Limassol Cyprus	**14 732** 9 018 24 750 T/cm 38,4	✠Classed LR until 19/9/80	BV	**1975**-2 "Georgi Dimitrov" Shipyard—Varna (110) 185,43 (BB) 22,86 10,520 172,14 22,81 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Ice strengthened 7 Ho 13,2 10,6 13,1 10,6 13,1 10,6 13,1 ER G.32 478 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,5 13,1 10,3 13,1 × 11,4) ER Cr 4(10)	Sulzer 6RND Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Pozn Gen 3 × 504kW 400V 50Hz a.c. Fuel 311,5t (d.o.) 1 614,5t (hvf)-30,0pd 14,3
8428868 *LAZT* 15881 Rdr Rt	**EPOS** **Knut K. Svasand** Bergen Norway	**120** 73 —			**1963** A/S Fjellstrand Aluminium Yachts —Omastrand 25,56 — 6,30 1 dk	**TM Passenger Ship**	Caterpillar 2 Oil 4SA each 12Cy. 114 × 140 340bhp (250kW) Caterpillar Tractor Co. Peoria, Illi
8135007 *UFSK* M-38004 Df Esd Gc Rdr RTm/h/v	**EPRON** **Baltic Shipping Co.** Sankt-Peterburg Russia	**1 085** 229 404		RS	**1983** ..............U.S.S.R. 58,55 12,67 4,690 51,62 - 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil driving gen. connected to elec. motor U.S.S
5374688 *SV3187* 4765 Df Esd Rdr Rt	**EPSILON** ex Usedom D.-81 ex Usedom-73 **Gamma Navigation Co.** Vera Shipping Co. Ltd. Piraeus Greece	**356** 195 570	✠Classed LR until 20/1/78	(GL)	**1957** Jadewerft G.m.b.H.—Wilhelmshaven (52) 52,00 8,54 2,769 46,33 8,50 3,10 P 13,8 F 5,5 1 dk rf nil	**M Tanker** Ice strengthened 6 Ta ER L.(oil) 715	Deutz RV6M Oil 4SA 6Cy. 320 × 450 350bhp (257kW) Kloeckner Humboldt Deutz Kö Gen 1 × 108kW 1 × 15kW 1 × 11,5kW 380V 50Hz a.c.
7601047 *PJNG* 4616 Df Esd Gc Rdr RTm/h/v AMVER	**EPSILONGAS** **Partenreederei m.s. "Epsilongas"** Sloman Neptun Schiffahrts-Aktiengesellschaft Willemstad Netherlands Antilles & Aruba SatCom: 1750336/PJNG	**4 459** 2 659 5 961		GL	**1977** Jos. L. Meyer—Papenburg (583) 107,70 15,47 7,455 99,93 15,41 9,91 P 23,2 F 9,5 1 dk Bow/CM 50 Diam. 0,203	**M Liquefied Gas Tanker** LPG Pressurised Ref CBT IGS Ice strengthened 3 Ta 1 independent (C.mn.stl) dcc horizontal 2 independent (C.mn.stl) dcy horizontal ER L.(gas) 5 600 8 Cargo pumps total 1 010T/hr	Deutz RSBV12M Vee Oil 4SA 12Cy. 370 × 400 5 400bhp (3 972kW) Kloeckner Humboldt Deutz Kö Gen 4 × 256kW 400V 50Hz a.c. 1
8922187 *DUGA* 231088 Df Esd Gc Pfd Rdr RTv SatCom	**EPSON TRADER** **Seafarers Shipping Inc.** Manila Philippines	*5 552* *2 350* 7 054		BV	**1990** Shin Kochi Jyuko K.K.—Kochi (7005) 98,17 7,413 89,95 18,80 12,90 2 dks	**M General Cargo** 2 Ho ER B.12 843 2 Ha (stl) ER	Hanshin 6E Oil 4SA 6Cy. 400 × 800 2 424kW (3 295bhp) The Hanshin Diesel Works Ltd. Ak
7433048 *P3AA3* 708631 Df Esd Gc Pfd Rdr RTm/h/v	**EPTA** ex Kalapati-88 ex Port Royal-86 ex Cape Trafalgar-84 **Rotary Shipping Co. Ltd.** Kassos Maritime Enterprises Ltd. Limassol Cyprus	**14 699** 10 182 26 060 T/cm 38,8	✠**100A1** bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty ✠**LMC** **(UMS)** EL G† 577,5/60,0U3 FN 6502	CS 9/91	**1981**-9 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (136) 173,16 (BB) 26,67 9,751 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 16,7 28,0 19,0 28,1 28,1 ER G.37 446 TEU 648 C.Ho 370/20' (40') C.Dk 278/20' (40') 5 Ha (stl) (12,8 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(25)	MAN K7SZ70/1 Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) Mecanica Pesada S.A. Tau 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 255,0t (d.o.) 1 949,0t (hvf)-34,5pd
5353206 *SV3100* 5033 Df Esd Pfd Rdr Rt	**EPTA** ex H. G. Williams-73 ex Tasley-65 ex LT 639 **Maritime & Commercial Co.** **Argonaftis S.A.** Piraeus Greece	**573** 389 392		(AB)	**1944** Marietta Mfg. Co.—Point Pleasant, WV (513) 45,42 10,09 4,966 42,98 10,06 5,74 1 dk	**M Tug**	Nordberg Oil 2SA 6Cy. 546 × 737 E made44 fitted63 Nordberg Manufacturing Co. St. Louis Gen 1 × 250kW 1 × 250kW 110/220V 60Hz a.c. Fuel (d.o.)
7606255 *D5WC* 6696 Df Esd Gc Pfd Rdr RTv AMVER	**EPTALOFOS** ex Mapy T-84 **Eptalofos Shipping Corp.** Halkidon Shipping Corp. Monrovia Liberia SatCom: 1243447/EPIS	**39 813** 30 998 67 805		AB	**1978** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (247) Cmd.**1979** 261,15 (BB) 14,020 247,02 32,24 19,82 F 16,5 1 dk rf nil	**M Ore/Bulk/Oil Carrier** IGS DB 9 Ho/Ta ER G.91 909 L.(oil) 90 998 9 Ha (stl) ER	Sulzer 7RN Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ast. Espanoles S.A. Manises Works, Vale Gen 2 × 640kW a.c. 1 × 600kW a.c.
8019526 *9HWY3* 3303 Df Esd Gc Pfd Rdr Rt	**EPTALOFOS** ex Ellin-92 ex Kin Ip-89 **Caspian Shipping Co. Ltd.** Marmaras Navigation Ltd. Valletta Malta	**19 370** 14 369 35 063 T/cm 40,9	✠**100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty ✠**LMC** EL H† 605,0/62,0U3 FN 7296	SS 3/92	**1982**-3 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (244) 197,70 (BB) 24,26 11,183 185,02 24,21 15,22 P 8,3 F 19,6 1 dk rf nil DK in way of all holds	**M Bulk Carrier** 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.46 629 B.40 603 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	B&W 5L67 Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) Ast. Espanoles S.A. Sestao Works, Bi AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 176,0t (d.o.) 1 686,0t (hvf)
6508157 *SXHH* 8764 Df Esd Gc Pfd Rdr Rt	**EPTANISOS** ex Valencay-84 **Eptanisos Maritime Co.** Strintzis Lines S.A. Piraeus Greece	**2 963** 1 400 668		HR (BV)	**1965** Ch. de l'Atlantique—St. Nazaire (E23) 105,01 17,07 4,201 97,49 17,00 10,60 2 dks	**TM RoRo Cargo/Ferry** 16bth 1184dk P 2 Ha (6,3 × 3,3) (6,5 × 3,9)	Pielstick 16PC2V 2 Vee Oil 4SA each 16Cy. 400 × 460 sr gea sc. shafts 12 380bhp (9 106kW) Ch. de l'Atlantique St Na 2 Controllable pitch propellers

048514 ONC 085 Esd Pfd Rdr RTm	**EQUA** ex Oland-70 ex Nordo-69 ex Bore I-68 ex Sankt-Ibb-62 **Agostino Lauro S.r.l.** Napoli Italy	**451** 174 265	**1935** Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (203) RI (BV) 54,46 10,04 2,744 50,02 10,00 3,66 1 dk R conv Ferry 71	**TM RoRo Cargo/Ferry** 425P	Deutz 2 Oil 2SA each 6Cy. 320 × 450 1 130bhp (831kW) NE 67 Kloeckner Humboldt Deutz Koeln
386605 WLRK 287238 Esd Gc Rdr RTv AMVER	**EQUALITY STATE** ex American Builder-89 ex Santa Rosa-85 ex President Roosevelt-83 ex Washington Mail-75 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1501127/WLRK	**16 518** 9 986 20 190	**1961** Todd Shipyards Corp.—San Pedro, Ca (77) AB 203,61 23,22 10,161 192,95 23,17 13,57 F 33,6 2 dks, 3rd dk fwd & aft RW rf nil len & deepened 71 conv General Cargo 71 conv Fixed-guides Container Ship 89	**S Crane Ship** 6 Cell. Ho ER 4 Cell. Ho 6 Ha (stl) ER 4 Ha (stl) Cr 6(-)	2 S Turb dr geared to sc. shaft 22 000shp (16 182kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 875kW 2 × 700kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 124,5t (o.f.) 20kn
647338 577886	**EQUALIZER** ex John and Cynthia **Equalizer Shrimp Co. Inc.** Corpus Christi, Tx United States of America	**101** 68 —	**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
104992 HMD 124 M 231648 Esd Rdr Tm	**EQUATEUR** **Armement L. Kuhn** Joseph Pensec Camaret France	**259** 167 —	**1962** Ch. Joseph Keraudren—Camaret 31,30 8,13 8,03 4,25 1 dk	**Wood M Fishing** Side-fishing	Sulzer Oil 4SA 5Cy. 220 × 320 450bhp (331kW) Cie. de Const. Mec., CCM Lorient Fuel 51,0t (d.o.) 9,75kn
343138 HQV3 013 Esd Gc Rdr RTv SatCom	**EQUATOR** ex Chevron Equator-90 ex Afran Equator-86 ex Geroi Kerchi-79 ex Interoceanic II-79 Launched as Robcap VI **University Maritime Ltd.** Valletta Malta	**56 336** 43 467 112 745 T/cm 94,2	**✠100A1** SS 12/91 oil tanker **✠LMC** **UMS** **IGS** EL Ut 715,0/90,0U3 FN 15187 (RS) **1978**-2 Swan Hunter Shipbuilders Ltd.—Haverton Hill (68) 260,31 (BB) 40,75 15,177 249,99 40,70 20,05 F 24,7 1 dk rf nil Bow/CM 130 Diam. 0,410 MH 1,5	**M Tanker** CBT(LR) COW(LR) IGS(LR) pt higher tensile steel 4 Ta 10 Wing Ta ER L.(oil) 132 564 3 Cargo pumps total 8 175T/hr	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB 36kgf/cm² (35,3bar) Spt 31kgf/cm² (30,4bar) hs1068,4 e(ex.g) 39kgf/cm² (38,3bar) Spt 31,5kgf/cm² (30,9bar) Gen 1 × 900kW 2 × 650kW 440V 60Hz a.c. 16kn
408569 3FVP2 12531-PEXT4 Esd Gc Rdr Rt	**EQUATOR** ex Mercury-91 ex Oriental Neptune-89 **Deimos Maritime S.A.** Shinko Marine Industries Ltd. (Shinko Kaiji Sangyo K.K.) Panama Panama	*2 826* *1 608* 4 605	**1984** Imai Zosen—Kochi (529) 95,99 (BB) 4,810 NK (AB) 89,95 18,50 6,10 P 17,2 F 8,6 1 dk	**M General Cargo** 2 Ho ER G.5 555 B.5 165 2 Ha (stl) (18,7 33,8 × 9,8) ER Der 1(25) 2(15)	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 2 427kW (3 300bhp) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 132kW a.c. 12kn
852863 64758 Esd Gc Rd RTv	**EQUATOR** **Sahlman Seafoods Inc.** Miami, Fl United States of America	**101** 69 —	**1983** ....Bayou la Batre, Al — 20,33 6,70 3,32 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
633363 WMK 383123 Esd Gc Rdr RTm/h/v	**EQUATOR CRYSTAL** ex Jenlink-92 ex Scilla-84 ex Elma Nueve-82 ex Scilla-82 **Thong Soon Maritime Pte. Ltd.** Singapore Singapore	T.Mk **3 623** 2 306 6 605 **6 666** 4 152 9 805	**1977** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1369) GL 131,60 18,57 6,357/8,013 121,52 18,52 10,60 P 24,4 F 9,2 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,6 39,2 16,1 3 TwD ER G.13 393 B.12 513 TEU 336 C.Ho 182/20' (40') C.Dk 154/20' (40') incl. 14 ref C. 3 Ha (stl) (12,6 × 8,0) (38,1 12,6 × 12,9) ER Cr 2(20) Der 1(120) 1(40)	MaK 9M551AK Oil 4SA 9Cy. 450 × 550 reduction geared to sc. shaft 6 300bhp (4 634kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 340kW 380V 50Hz a.c. Fuel 198,0t (d.o.) 603,5t (hvf)-23,5pd 15kn
817435 9V3293 383800 Rdr Rt	**EQUATOR DREAM** **J & N Cruise Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	*493* *156* 50	**1988** Lloyd's Ships Holdings Pty. Ltd.—Brisbane, Queensland NV 35,62 (BB) 13,11 1,701 32,11 12,91 3,81 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 250dk P	Caterpillar 3512TA 2 Vee Oil 4SA each 12Cy. 170 × 190 with clutches & reverse reduction geared to sc. shafts 2 206kW (2 999bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 97kW 440V 60Hz a.c.
7616509 D5NN 6474 Esd Gc Rdr RTv AMVER	**EQUATOR EMBLEM** ex Sanko Daisy-91 **Equator Emblem Ltd.** Monrovia Liberia SatCom: 1240305/TRIH	**31 010** 22 726 55 881 T/cm 56,0	**1979** Sanoyasu Dockyard Co. Ltd.—Mizushima (1019) NK 197,92 (BB) 32,26 13,074 190,02 32,21 18,52 F 14,2 1 dk	**M Bulk Carrier** 7 Ho ER G.65 798 B.62 410 HeCls. B 7 Ha (stl) (10,3 15,1 11,9 11,9 11,9 15,1 9,6 × 14,4) ER Cr 3(22) Der 14(5)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 10 298kW (14 000bhp) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 560kW a.c. Fuel 289,5t (d.o.) 3 099,0t (hvf)-48,5pd 15,1kn
7616494 D5NO 6475 Esd Gc Rdr RTv	**EQUATOR EMINENCE** ex Sanko Maple-91 **Equator Eminence Ltd.** Monrovia Liberia SatCom: 1240306/TRIG	**31 010** 22 726 55 822 T/cm 56,0	**1979** Sanoyasu Dockyard Co. Ltd.—Mizushima (1018) NK 197,92 (BB) 32,26 13,074 190,02 32,21 18,52 F 14,2 1 dk	**M Bulk Carrier** 7 Ho 18,9 23,2 19,9 21,5 19,9 29,0 17,6 ER G.65 798 B.62 410 HeCls. B 7 Ha (stl) (10,3 15,1 11,9 11,9 11,9 15,1 9,6 × 14,4) ER Cr 3(22) Der 14(5)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 10 298kW (14 000bhp) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 560kW a.c. Fuel 255,0t (d.o.) 3 194,5t (hvf)-51,5pd 15,1kn
7810296 ELAX8 6988 Esd Gc Rdr RTv AMVER	**EQUATOR EXPRESS** ex Sanko Cherry-91 **Equator Line Ltd.** Monrovia Liberia SatCom: 1240307/TRIA	**37 322** 31 487 70 637 T/cm 65,9	**1981** Kawasaki Heavy Ind. Ltd.—Sakaide (1296) 236,02 (BB) 13,525 NK 227,01 32,21 20,12 1 dk Bow/CM 117 Diam. 0,450 MH 0,9	**M Ore/Bulk/Oil Carrier** DB 7 Ho/Ta ER G.81 349 L.(oil) 83 751 HeCls. B 7 Ha (stl) (each 14,8 × 14,0) ER 2 Cargo pumps total 5 000T/hr	MAN 12V52/55A Vee Oil 4SA 12Cy. 520 × 550 sr geared to sc. shaft 8 900kW (12 100bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 5 × 215,2kW a.c. Fuel 178,0t (d.o.) 3 196,0t (hvf)-43,0pd 14,5kn
7300746 9V3364 384054 Esd Gc Rdr RTh	**EQUATOR GRACE** ex Lin Petaling II-89 ex Vidi-85 ex Fannik Trader-78 ex Sonja Bewa-76 **Thong Soon Navigation (Pte.) Ltd.** Singapore Singapore	*1 493* *762* 2 106	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (327) BV 76,61 (BB) 12,30 3,474 68,03 12,22 6,51 2 dks rf nil	**M General Cargo** Ice strenghtnened 2 Ho 25,1 26,8 ER G.3 177 B.2 883 2 Ha (stl) (18,9 19,2 × 8,0) ER 4W Der 4(5)	Alpha 10V23L-VO Vee Oil 4SA 10Cy. 225 × 300 919kW (1 249bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 75kW 440V 60Hz a.c. Controllable pitch propeller Fuel 148,5t (d.o.)-5,0pd 12kn
7027447 9VCN 384055 Esd Gc Rdr RTm/h/v	**EQUATOR GRAND** ex Lin Petaling III-89 ex Caribbeana-86 ex Current Express-86 ex Mercandian Express-80 ex Caribic-75 ex Kathe Bos-73 **Thong Soon Navigation (Pte.) Ltd.** Singapore Singapore	**2 809** 1 947 4 480	**1970** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (93) GL 100,51 14,08 6,325 91,12 14,00 8,01 P 14,1 F 9,5 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,6 31,4 ER G.6 562 B.5 989 2 Ha (stl) (each 25,2 × 10,3) ER 4W Der 2(20) 2(5)	MWM RHS345SU 2 Oil 4SA each 6Cy. 360 × 450 sr geared to sc. shaft 3 600bhp (2 648kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 128kW 2 × 32kW 220/380V 50Hz a.c. Fuel 55,0t (d.o.) 305,0t (hvf)-10,0pd 13kn

7436650 *9VJV* 384747 Df Esd Gc Rdr Rt	**EQUATOR HAWK** ex Equator Mas-92 ex Jin Shin-91 ex Fong Yun-89 ex Grace Liberty-88 ex Leo Sharpy-87 ex Brest-80 ex Cypress-79 ex Bow Ek-76 **Thong Soon Navigation (Pte.) Ltd.** Singapore Singapore	**4 910** 3 557 8 447	GL NV	**1975** Santierul Naval Galatz—Galatz (641) 106,00 18,04 8,235 98,48 18,01 10,37 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.11 610 B.11 044 2 Ha (stl) (each 31,7 × 13,0) ER 4W Der 2(22) 2(12)	MWM TB 2 Oil 4SA each 6Cy. 360 × 450 sr reverse g to sc. shaft 3 310kW (4 500bhp) Motorenw. Mannheim A.G. (MWM) Ma Gen 3 × 136kW 1 × 29,6kW 220/380V a Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
6416641 *9V2982* 382338 Df Esd Rdr RTm/v	**EQUATOR III** ex Navigabel ex Eendracht-80 ex Kathe Ritscher-74 **Thong Soon Navigation (Pte.) Ltd.** Singapore Singapore	T.Mk **433** 274 1 070	GL	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (532) 61,42 10,55 3,887 56,32 10,52 6,10 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,9 1 TwD 39,6 G.2 050 B.1 838 2 Ha (18,1 11,5 × 6,7) ER 4W Der 2(2)	Deutz RBV Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Fuel 66,0t
7643277 U191-00744	**EQUATOR III** **James B. Rukin** Roatan Honduras	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)
6910958 *9V3363* 384053 Df Esd Gc Pfd Rdr RTh/v	**EQUATOR JADE** ex Lin Petaling-89 ex Hori-88 ex Jahorina-87 ex Thor Scan-80 ex Tipperary-74 **Thong Soon Navigation (Pte.) Ltd.** Thong Soon Lines Pte. Ltd. Singapore Singapore	**1 048** 683 2 142	**✠100A1** SS 1/88 **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1535 (JR)	**1969**-3 Schlichting-Werft G.m.b.H.—Travemuende (1362) 78,52 14,94 4,979 72,01 14,90 6,41 Ba 10,4 RFD 9,5 F 8,3 2 dks rf 279	**M General Cargo** 1 Ho 51,8 1 TwD 53,0 TEU 84 C.Ho 56/20' C.Dk 28/20' 1 Ha (stl) (42,9 × 10,9) ER Der 2(175)	MaK Oil 2SA 6Cy. 320 × 450 1 550bhp (1 140kW) Atlas-MaK Maschinenbau Gen 1 × 116kW 2 × 100kW 380V 50Hz Fuel 118,0t (d.o.)
7024081 *9V2998* 382448 Df Esd Gc Pfd Rdr RTm/v	**EQUATOR JEWEL** ex Jenwel-91 ex Mare Jada-81 ex ASD Plainsman-78 ex Plainsman-73 **Transea Trading Pte. Ltd.** Singapore Singapore	T.Mk **1 060** 701 1 763	GL	**1970** N.V. Scheeps. v.d. Werf—Deest (335) 73,87 13,21 4,555 67,75 13,01 5,69 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 44,2 ER G.2 458 B.2 308 TEU 110 C. 110/20' 4 Ha ER	MWM TBRHS Oil 4SA 6Cy. 360 × 450 reduction geared t shaft 1 800bhp (1 324kW) Motorenw. Mannheim A.G. (MWM) Ma
7220116 *9VYV* 381620 Df Esd Gc Rdr RTm/h/v	**EQUATOR JOY** ex Equator V-89 ex Tropic Star-84 ex Jota-79 **Thong Soon Navigation (Pte.) Ltd.** Singapore Singapore	**1 673** 1 000 3 090	GL ✠Classed LR until 20/3/87	**1972**-6 Oresundsvarvet A/B—Landskrona (Ov462) 93,22 (BB) 15,07 5,125 84,26 15,00 6,10 P 13,5 F 22,0 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 15,7 44,5 ER G.4 588 B.4 082 2 Ha (stl) (13,1 × 10,9) (38,3 × 10,3) ER 3W Der 2(25) 1(5)	MaK 8M Oil 4SA 8Cy. 450 × 550 reduction geared t shaft 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Gen 1 × 158kW 1 × 157kW 1 × 139k 1 × 101kW 440V 60Hz a.c. Controllable pitch propeller Fuel 26,0t (d.o.) 342,0t (hvf)-9,0pd
7012569 *9VBG* 384017 Df Esd Gc Rdr RTm/h/v	**EQUATOR PRIDE** ex Navarino-89 ex Riggi-86 ex Rigi-82 ex Anita-Adele-79 ex Cheshire Resolve-78 ex Anita-76 Launched as Anita-Adele **Thong Soon Navigation (Pte.) Ltd.** Singapore Singapore	**3 245** 1 907 4 550	GL	**1970** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (640) 100,59 (BB) 15,24 6,751 92,31 15,21 8,31 P 16,8 F 8,6 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho 31,4 31,0 ER TEU 178 C. 178/20' 4 Ha (stl) ER 4W Der 2(35) 2(15)	MaK 8MU Oil 4SA 8Cy. 450 × 550 sr geared to sc. sh 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Gen 3 × 174kW 380V 50Hz a.c. Fuel 80,0t (d.o.) 470,0t (hvf)-9,0pd
6923242 *9VWS* 383462 Df Esd Gc Rdr RTm/h/v	**EQUATOR RISE** ex Equator-91 ex Burdigala-86 ex Arcasea-80 ex Isabella-76 **Thong Soon Navigation (Pte.) Ltd.** Singapore Singapore	T.Mk **1 732** 817 2 600 **3 251** 1 905 4 493	BV (GL)	**1969** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (641) 100,51 (BB) 15,27 5,233/6,770 91,21 15,19 8,32 P 25,3 B 16,8 F 14,1 2 dks	**M General Cargo** Ice strengthened 2 Ho 31,2 29,5 ER G.6 622 B.6 299 2 Ha (stl) (each 25,3 × 10,3) ER 4W Der 2(12) 2(8)	MaK Oil 4SA 8Cy. 450 × 550 3 500bhp (2 574kW) Atlas-MaK Maschinenbau Gen 2 × 256kW 1 × 38kW 380V 50Hz a. Fuel 348,5t (hvf)
7021388 *9V2970* 382244 Df Esd Gc Rdr RTm/v	**EQUATOR ROYAL** ex Jenhol-91 ex Cranz II-81 **Transea Trading Pte. Ltd.** Singapore Singapore	T.Mk **499** 330 1 350	GL	**1970** Schps. "Hoogezand" J. Bodewes—Bergum (155) 75,70 11,10 3,563 70,06 11,02 6,05 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 43,9 ER G.2 928 B.2 665 TEU 74 C.Ho 42/20' (40') C.Dk 32/20' (40') 1 Ha (stl) (43,7 × 7,6) ER	MaK 8MU Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Gen 2 × 75kW 380V 50Hz a.c. Fuel 101,5t
7113038 *9VJZ* 384710 Df Esd Gc Pfd Rdr RTv	**EQUATOR RUBY** ex Nedlloyd Nagasaki-91 ex Straat Nagasaki-78 **Thong Soon Navigation (Pte.) Ltd.** Singapore Singapore	*12 123* *7 042* 12 147	BV	**1972** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (342) 165,00 24,08 8,883 155,00 24,01 13,21 3 dks	**M General Cargo** Ref 4 Ho 26,0 24,0 27,2 17,6 ER G.22 081 B.21 434 In.2 449 TEU 312 4 Ha (stl) (19,2 × 8,0) (19,2 × 5,2) (19,2 12,8 × 6,2) ER 6 Wing Ha (stl) (19,2p&s 19,2p&s 12,8p&s × 5,2) ER Cr 2(24) 4(8)	Sulzer 7 Oil 2SA 7Cy. 900 × 1550 17 500bhp (12 872kW) N.V. Koninklijke Maats. "De Schelde" Vli Gen 1 × 935kW 2 × 650kW 440V 60Hz a Controllable pitch propeller Fuel 239,0t (d.o.) 2 376,5t (hvf)
7127455 *9VJM* 384753 Df Esd Gc Pfd Rdr RTv	**EQUATOR STAR** ex Nedlloyd Nassau-91 ex Straat Nassau-77 **Thong Soon Navigation (Pte.) Ltd.** Singapore Singapore	T.Mk **12 123** 7 042 12 147	BV	**1972** Van der Giessen-de Noord N.V.—Krimpen a/d Ijssel (882) 165,00 24,11 8,883 152,69 24,01 13,21 3 dks rf nil	**M General Cargo** Ref 4 Ho 26,0 24,0 27,2 17,6 ER G.22 081 B.21 434 In.2 449 4 Ha (stl) (19,2 × 8,0) (19,2 × 5,2) (19,2 12,8 × 6,2) ER 6 Wing Ha (stl) (19,2p&s 19,2p&s 12,8p&s × 5,2) ER Cr 2(24) 4(8)	Sulzer 7 Oil 2SA 7Cy. 900 × 1550 12 872kW (17 500bhp) N.V. Koninklijke Maats. "De Schelde" Vli Gen 1 × 935kW 2 × 650kW 440V 60Hz a Controllable pitch propeller Fuel 239,0t (d.o.) 2 376,5t (hvf)
9017472 *9V3565* 384752 RTv	**EQUATOR TRIANGLE** **J & N Cruise Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	*430* *216* 100	NV	**1991** Austal Ships Pty. Ltd.—Henderson, W.A. (14) 38,03 2,501 35,33 12,91 3,90	**Aluminium Alloy TM Ferry** Twin Hull 216dk P	Caterpillar 2 Oil 4SA each 16Cy. 170 × 190 geared to shafts 2 862kW (3 891bhp) Caterpillar Inc. Peoria,
8414611 *FIAO* BL 644515 Rdr Rt	**EQUIHENNOIS** **SAPENOR S.A.** Boulogne France	*580* *293* —	BV	**1986** At. & Ch. de la Manche—Dieppe (1332) 38,71 4,650 33,00 9,81 6,96 2 dks	**M Fishing** Stern Trawler Ref In.240 TEU 10 C. 10/20'	Deutz SBV Oil 4SA 6Cy. 240 × 280 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Fuel 120,5t
8019435 *CUVI* A3155C Esd Gc Rdr RTm/h/v	**EQUINOCIO** **Sociedade de Pesca do Miradouro** **Ltda.** Aveiro Portugal	**259** 101 175	**✠100A1** M 9/88-15mos stern trawler **✠LMC** EL 275,0/19,0U2 FN 373	**1983**-4 Est. Nav. do Mondego—Figueira da Foz (196) 35,01 8,82 3,401 30,03 8,40 4,02 F 13,5 1 dk rf - BK 127	**M Fishing** Stern Trawler Shrimp-trawl Ref 2 Ho In.200 2 Ha (stl)	MaK 6M Oil 4SA 6Cy. 240 × 330 with clutches, flexib couplings & sr geared to sc. shaft 1 200bhp (883kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 100kW 1 × 72kW 400V 50Hz a.c Controllable pitch propeller Fuel 102,0t (d.o.)-4,0pd
8010477 *VPJK* 702395 Df Esd Gc Pfd Rdr RTv AMVER	**EQUINOX** **Intercontinental Coal Transport Ltd.** Souter Shipping Ltd. Hong Kong Hong Kong (British) SatCom: 1477236/VPJK	**76 449** 51 639 138 500 T/cm 105,8	AB	**1982** Hyundai Heavy Industries Co. Ltd.—Ulsan (166) 266,50 (BB) 43,03 16,669 259,39 42,98 23,78 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.166 066 9 Ha (stl) ER	B&W 6L8 Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) Mitsui Eng. & SB. Co. Ltd. T Gen 3 × 750kW

853025 72239 Esd Gc dr RTv	**EQUINOX** Tom Manos Seattle, Wa United States of America	**113** 90 —		**1991** ....Seattle, Wa - - — 17,64 6,70 4,05 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
407539 ELY3 4784-85B Esd Gc dr RTv SatNav AMVER	**EQUITY** ex Liquid Bulk Equity-89 **Poseidon Line S.A.** M.T.M. Ship Management Pte. Ltd. Panama Panama SatCom: 1333101/EQUI	*7 150* *4 051* 12 784	NK	**1985** K.K. Taihei Kogyo—Akitsu (1712) 123,30 (BB) 20,02 8,791 116,01 20,01 11,21 P 24,1 F 9,2 1 dk Diam. 0,203	**M Tanker** Oil Chemical Molasses SBT 19 Ta ER L.14 211 9 Cargo pumps total 1 600T/hr	Mitsubishi Oil 2SA 6Cy. 450 × 1150 3 089kW (4 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 360kW a.c. 13kn
363308 TCZ Esd Rdr R	**ER RAAD** **L'Office Algerien des Peches (OAP)** Alger Algeria	**105** 36 109	(BV)	**1974** Ast. Zamacona S.A.—Bilbao (80) 22,99 19,72 6,71 3,10 1 dk	**M Fishing** Side-fishing Ref In.52	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 26,5t (d.o.) 10,5kn
420218 KER 62120 sd Gc Pfd dr RTv AMVER	**ERA** **R. W. Miller Tanker Co. Pty. Ltd.** Howard Smith Industries Pty. Ltd. *Melbourne, Victoria* Australia SatCom: 1543323/VKER	*54 880* *29 150* 94 287 T/cm 92,3	**✠100A1** SS 12/91 oil tanker **✠LMC** **UMS** **IGS** EL U† 715,0/90,0U3(a) FN 14347	**1987**-1 Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1047) 230,03 (BB) 46,18 13,620 220,00 46,00 19,21 1 dk rf 1364 Bow/CM 114 Diam. 0,510	**M Tanker** pt higher tensile steel 7 Ta ER L.(oil) 102 195 3 Cargo pumps total 9 000T/hr	B&W 5L80MCE Oil 2SA 5Cy. 800 × 2592 14 050bhp (10 335kW) Korea Heavy Industries & Construction Co. Ltd. Changwon 2 AuxB (o.f.) 19,3kgf/cm² (19,0bar) e(ex.g) 18,9kgf/cm² (18,6bar) Gen 3 × 950kW 425V 50Hz a.c. Fuel 257,0t (d.o.) 2 520,5t (hvf)
616092 ELP Gc Rdr Rt	**ERA PACIFIC** ex Kozan Maru-91 ex Kozan Maru No. 3-90 **P.T. Pelayaran Jakarta Pacific Lines** Jakarta Indonesia	**497** 344 1 349	KI	**1976** K.K. Matsuura Zosensho—Kinoe (236) 63,23 4,014 58,02 11,51 6,23 2 dks	**M General Cargo** Mchy.aft	Makita GSLH630 Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Takamatsu
137835 MRC 395 R	**ERACLEA** **Azienda del Consorzio Trasporti Veneziano (A.C.T.V.)** Venezia Italy	**256** 164 —	RI	**1935** Soc. Italiano E. Breda—Venezia 40,01 7,52 2,480 37,80 7,51 2,80 1 dk	**TM Ferry** —dk P	MWM 2 Oil 4SA each 8Cy. 140 × 180 700bhp (515kW) NE 70 Motorenw. Mannheim A.G. (MWM) Mannheim
369663 Of Esd Gc Pd Rdr Rt	**ERASMO F** ex Cubanacan-88 **Pesquera Fernandez S.A.** Guayaquil Ecuador	**814** 427 899	**✠100A1** fishing vessel **✠LMC** EL 357,5/30,0U2 FN 767	**1988**-7 Ast. Picsa S.A.—Callao (389) 51,49 11,03 5,537 46,92 10,67 5,67 2 dks rf 533 Box K 190	**M Fishing** Tuna Seiner Ref In.755	MAN G9V30/45ATL Oil 4SA 9Cy. 300 × 450 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 405kW (1 910bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 252kW 440V 60Hz a.c. Thw. thrust propeller fwd
7739985 SBRT 707502 Of Esd Gc Rdr Rt AMVER	**ERASMUS** ex Eastgate-85 **Erasmus Marine Co. Ltd.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Limassol Cyprus	**16 485** 10 396 38 250	**100A1** SS 3/89 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC** **UMS** EL (J†) 686,2/72,0U2 FN 8075 HR	**1979** Baltic SB. & Eng. Works—Leningrad (643) 199,80 (BB) 27,84 11,227 186,01 27,81 15,60 P 37,2 F 17,1 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,0 26,9 16,1 15,3 15,3 27,2 16,1 ER G.47 128 9 Ha (stl) (each 9,3 × 12,9) ER	B&W 8DKRN74/160 Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) Bryansk Eng. Works Bryansk AuxB (ex.g) & htr 7kgf/cm² (6,9bar) rcv 6kgf/cm² (5,9bar) AuxB (o.f.) 6kgf/cm² (5,9bar) Gen 3 × 400kW 400V 50Hz a.c. 15,25kn
711186 EAIU SS-1-2424 Rdr Rt	**ERASUN** **Pesquera Areso S.A.** San Sebastian Spain	*417* *125* 304	BV	**1988** S.A. Balenciaga—Zumaya (326) 39,60 3,801 32,62 8,81 5,87 1 dk	**M Fishing** Stern Trawler Ref In.320	M.T.M. TI829C Oil 4SA 8Cy. 295 × 420 736kW (1 001bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Controllable pitch propeller 11,8kn
902606 CRXS Of Esd Gc Rdr RTv	**ERATI** **Sociedade Portuguesa de Navios Tanques S.A. (SOPONATA)** Madeira Portugal (MAR)	*84 488* *50 893* 145 000	NV (Class cont.)	**1992** SOLISNOR— Est. Nav. S.A.—Setubal (138) 271,00 16,000 260,00 48,25 24,10 1 dk	**M Tanker**	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 11 585kW (15 750bhp) Ast. Espanoles S.A. Manises Works, Valencia 14kn
6823363 9HAF3 2345 Of Esd Gc Pd Rdr RTv	**ERATINI** ex Ionian Ambition-89 ex Janice L-87 **Eratini Shipping Co.** Jason Navigation Co. Ltd. Valletta Malta	**14 568** 9 555 27 378 T/cm 34,6	BV (AB) Classed LR until 15/12/89	**1968** Hakodate Dock Co. Ltd.—Hakodate (394) 182,00 22,92 10,669 167,80 22,86 14,71 P 33,3 F 11,3 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.32 343 B.32 038 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,2 × 11,0) ER Cr 3(10) 2(5) Der 2(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 7 061kW (9 599bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 301,2kW 450V 60Hz a.c. Fuel 2 541,0t (hvf) 14,7kn
7351408 SW6223 9654 Of Esd Gc Rdr RTh/v	**ERATO** ex Astroil-90 ex Al Salam 1-90 ex Al Sabah 2-89 ex Margheda-82 **Dias Hellenic Tankers Maritime Co.** Piraeus Greece SatCom: 1131143/DIAS	**995** 547 1 949	GL (NV) (RI)	**1974** Cant. Nav. M. Morini & C.—Ancona (141) 80,40 12,88 3,506 73,51 12,65 4,04 1 dk	**M Tanker** 9 Ta ER L.(oil) 2 650 HeCls. C	Deutz SBV6M358 Oil 4SA 6Cy. 400 × 580 1 618kW (2 200bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 320kW 1 × 128kW 1 × 70kW 220/380V a.c. Controllable pitch propeller Directional thrust propeller fwd Fuel 162,5t (d.o.)-6,0pd 12kn
7523233 P3FO3 P174 Of Esd Gc Pd Rdr RTm/h/v AMVER	**ERATO II** ex CMB Emerald-92 ex Erato II-91 ex Erato-83 ex Elma Cuatro-82 ex Erato-81 ex Teakbank-79 ex Hans Kruger-79 **Partenreederei m.s. "Erato"** Hans Kruger G.m.b.H. Limassol Cyprus	**5 976** 3 756 8 635 **8 973** 5 780 11 895	GL	**1976** VEB Schiffswerft "Neptun"—Rostock (401) 150,37 21,06 7,671/9,043 139,99 21,01 11,31 P 30,2 F 37,2 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 24,4 33,5 32,7 ER G.19 699 B.17 766 TEU 440 C. 440/20' 5 Ha (stl) (18,8 × 11,4) (25,9p&s 25,9p&s × 7,6) ER 5W Der 4(39) 1(21)	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 15kn
6713477 Gc	**ERAWAN** ex Honmoku Maru-73 **Thailand Exploration & Mining Corporation Ltd.** Bangkok Thailand	**129** 39 844	(BV)	**1966** Ishikawajima Ship & Chemical Plant Co.—Tokyo (351) 25,71 7,19 2,032 22,51 7,17 3,20 1 dk	**TM Tug**	MAN 2 Oil 4SA each 6Cy. 235 × 330 Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 24kW 225V 60Hz a.c. 2 Controllable pitch propellers 12kn
8711174	**ERCILLA** ex Erosa-89 **Pesquera de Los Andes S.A.** Valparaiso Chile	*416* *125* 304	BV	**1987** S.A. Balenciaga—Zumaya (325) 39,60 8,79 3,801 32,62 3,87 2 dks	**M Fishing** Stern Trawler Ref In.320	M.T.M. TI829C Oil 4SA 8Cy. 295 × 420 736kW (1 001bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 160kW 380V a.c. Controllable pitch propeller 11,2kn
8102799 EDXT 185 Of Esd Gc Pd Rdr Rt	**ERCINA** ex Salpa-91 **Navinorte S.A.** Gumersindo Junquera S.A. San Sebastian Spain	**1 236** 679 3 123	**✠100A1** SS 8/88 strengthened for heavy cargoes **✠LMC** **UMS** EL P 440,0/36,0U2 FN 1367	**1983**-10 Ast. Luzuriaga S.A.—Pasajes (226) 77,07 (BB) 13,16 5,501 70,01 13,01 6,51 P 10,4 F 6,4 1 dk rf nil	**M General Cargo** Mchy.aft	MaK 8M332AK Oil 4SA 8Cy. 240 × 330 with flexible couplings & sr geared to sc. shaft 1 600bhp (1 177kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 160kW 2 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,5t (d.o.) 136,5t (hvf)

7011096 2583 Df Esd Gc Rdr Rt	**ERCOM I** ex Grigoriy Petrovskiy-90 **Ercom Shipping Co. Ltd.** Valletta Malta	**2 484** 1 321 2 925	(RS)	**1968** "Krasnoye Sormovo" Shipyard—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 1 320bhp (971kW) VEB Schwermasch. "Karl Lie (SKL)
7527461 *TCKX* 5891 Df Esd Gc Pfd Rdr RTv	**ERDAL** ex Eternal Beauty-90 ex Haisbon-89 ex Sea Champion-84 ex Akitsushima Maru-79 **Goksular Denizcilik ve Ticaret A.S.** Arif Goksu Muessesesi Denizcilik Ticaret ve Sanayi A.S. Istanbul Turkey	*12 668* *7 346* 19 190 T/cm 30,0	NK (KR)	**1976** Kyokuyo Zosen Tekko K.K.—Chofu (287) 157,82 (BB) 22,26 9,621 148,01 22,22 13,31 P 29,9 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.27 140 B.26 457 4 Ha (stl) (17,5 × 11,5) (18,7 18,7 18,7 × 12,9) ER Der 4(25)	Sulzer Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Lt Gen 2 × 400kW 440V a.c. Fuel 223,5t (d.o.) 962,5t (hvf)-
7207360 *TCEP* 4157 Df Esd Gc Rdr RTv	**ERDEMIR** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*15 699* *10 203* 27 263 T/cm 35,2	AB	**1972** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (254) 182,94 (BB) 10,577 171,69 22,41 14,20 P 30,2 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,7 19,5 21,0 13,5 19,9 22,4 16,9 ER G.35 877 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 4(16)	MAN Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) Ast. Espanoles S.A. Gen 3 × 352kW
8719059 *TC5373* 611 Df Esd Gc Rdr RTv	**ERDEMIR I** **Eregli Demir Celik Fabrikalari T.A.S.** Zonguldak Turkey	*325* *98* —	TL	**1989** Turkiye Gemi Sanayii A.S.—Istinye, Istanbul (67) 33,00 3,600 32,03 9,25 4,00 1 dk	**TM Tug**	Blackstone 2 Oil 4SA 222 × 292 geared to Mirrlees Blackstone (Stamford) L
8719061 *TC5374* 612 Df Esd Gc Rdr RTv	**ERDEMIR II** **Eregli Demir Celik Fabrikalari T.A.S.** Zonguldak Turkey	*325* *98* —	TL	**1989** Turkiye Gemi Sanayii A.S.—Istinye, Istanbul (68) 33,00 3,600 32,03 9,25 4,00 1 dk	**TM Tug**	Blackstone 2 Oil 4SA 222 × 292 geared to Mirrlees Blackstone (Stamford) Lt
5105128 *EBVI* 1013 Esd	**EREAGA** **Juan Martin Hernandez** Huelva Spain	**143** 98 —		**1949** Ast. G. Riera—Gijon 31,60 6,25 2,998	**M Fishing** Side Trawler	Oil 2SA 6Cy. 180 × 300 270bhp (199kW) A/S Moller & Jochumsen Fuel 45,5t (d.o.)
6508559 *UJZS* M-17151 Df Esd Rt	**EREBUS** **Dalryba** Vladivostok Russia	**3 359** 1 550 4 399	RS	**1965** Rauma-Repola Oy—Rauma/Raumo (137) 105,39 14,81 6,200 96,93 14,79 7,01 1 dk	**M Tanker** Water Ice strengthened 1 Ho 12 Ta ER G.152 L.5 384 HeCls. BC 1 Ha (2,4 × 3,2) ER 1W Der 1(3)	B&W Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 335,5t (d.o.)-15,0pd
8208816 *J8BW4* 2673 Df Esd Gc Rdr RTv	**EREBUS** ex Fort Good Hope-89 **Compagnie Nationale de Navigation (C.N.N.) & Compagnie Marseillaise de Reparations (C.M.R.)** Feronia International Shipping (F.I.SH) Kingstown St. Vincent and the Grenadines SatCom: 1376122/EREB	**975** 394 981	✠**100A1** SS 9/89 offshore tug/supply ship Ice Class 1 at 3083 bhp per shaft and Ice Class 1* with bhp restricted to 2600 bhp per shaft ✠**LMC** EL (M) 1$\frac{5}{16}$"U2 FN 974	**1983**-2 Goole Shipbuilders Ltd.—Goole (604) 60,23 13,29 4,601 53,55 12,81 5,36 F 21,1 1 dk rf 356	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P 4 Ta G.180	Mirrlees 2 Oil 4SA each 8Cy. 275 × 305 wi flexible couplings & sr geared t Mirrlees Blackstone (Stockport) Ltd. Gen 3 × 250kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 126,5t (d.o.)
7372933 *VRIZ* 715724 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**EREDINE** ex T. S. Fortune-89 ex Tenko Maru-86 ex Hazel Prosperity-78 **Swire Shipping (Eredine) Ltd.** The China Navigation Co. Ltd. Hong Kong Hong Kong (British) SatCom: 1477342	**134 410** 95 929 273 941 T/cm 161,2	**100A1** SS 2/91 oil tanker **LMC** **IGS** EL C* 770,0/111,0U3 FN 26082 (NK)	**1976** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Chita (2442) 337,02 (BB) 54,51 21,035 320,02 54,49 27,01 1 dk rf 13 Bow/CM 167 Diam. 0,610 MH 0,9	**M Tanker** IGS(LR) pt higher tensile steel 20 Ta ER L.(oil) 319 938 HeCls. B 4 Cargo pumps total 18 000T/hr	B&W Oil 2SA 6Cy. 600 × 2292 20 125kW (27 360bhp) NE 86 Mitsui Eng. & SB. Co. Ltd. WTAuxB (o.f.) 75,1kgf/cm² (73,7bar) 63kgf/cm² (61,8bar) hs314,3 WTAuxB (o.f.) 75,1kgf/cm² (73,7bar) 63kgf/cm² (61,8bar) hs314,3 e(ex.g) (ex.g) 5kgf/cm² (4,9bar) Spt 4,5kgf/cm² (4,5bar) Gen 1 × 1200kW 1 × 1000kW 1 450V 60Hz a.c.
7326025 *EGFK* Df Esd Pfd Rdr Rt	**EREKA** **Lagunak S.L.** Pasajes Spain	**209** 84 180	BV	**1974** Maritima de Axpe S.A.—Bilbao (74) 32,80 3,353 28,05 7,01 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	A.B.C. Oil 4SA 6Cy. 242 × 320 900bhp (662kW) Anglo-Belgian Co. N.V. Fuel 73,5t (d.o.)
5105154 26 Df Esd Gc Rdr RTv	**ERENKOY** ex Bosphorus No. 70-34 **Gas Servis Nakliyat ve Ticaret Ltd. Sirketi** Istanbul Turkey	**567** 314 —	(GL) (TL) ✠	**1911**-8 Soc. des At. & Ch. de France—Dunkerque (79) 47,27 7,65 2,490 3,59 1 dk R	**TS Ferry** —dk P	T 6Cy. (2) 279 (2) 457 & (2) 737 x 457 548ihp (403kW) At. & Ch. de France
7364417 *TC3434* 4314 Df Esd Rdr Rt	**ERENKOY 2** ex Bensan-86 Launched as Guney **Ozsay dis Ticaret A.S.** Istanbul Turkey	*1 989* *1 064* 3 433	AB	**1974** Golcuk Naval Yard—Golcuk, Turkey (44) 92,38 12,63 5,309 86,38 12,60 6,10 P 19,2 F 9,5 1 dk rf 152 len 90	**M Tanker** Chemical 5 Ta 10 Wing Ta ER L.3 029 HeCls. C	Polar Oil 2SA 6Cy. 340 × 570 1 650bhp (1 214kW) Nydqvist & Holm A/B Gen 3 × 75kW 220/380V 50Hz a.c.
8700618 *EHIP* Rdr RTh/v	**ERESO** **Servicios y Concesiones Maritimas Ibicencas S.A.** Tarragona Spain	**104** 46 42		**1986** Ast. y Varaderos de Tarragona, S.A. —Tarragona (256) 25,56 7,07 1,975 21,62 7,01 2,87 1 dk	**TM Ferry** 245dk P	GUASCOR 2 Vee Oil 4SA each 12Cy. 150 × 150 sr sc. shaft 1 360bhp (1 000kW) Gutierrez Ascunce Corp. S.A. (GUASCOR
8632146 *SV6802* 181 Rdr Rt	**ERESOS II** **Evagelos Mpairaktaris** Thessaloniki Greece	**223** 104 —	HR	**1986** Homatas Brothers Shipyard—Thessaloniki 33,45 1,600 31,50 8,00 5,60	**TM Ferry** Vehicles —dk P	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 404kW (549bhp) Caterpillar Inc. Gen 2 × 16kW 220/380V a.c.
7229801 *SV3398* 3957 Rt	**ERETRIA** **Chr. Merkouriadis, G. Souvaliotis & P. Christopoulos** Piraeus Greece	**469** 92 280		**1973** Th. Zervas & Sons—Ambelaki (103) 52,76 10,39 1,677 46,51 8,81 2,39 1 dk	**TM RoRo Cargo/Ferry** —dk P Mchy.aft	S.K.L. 2 Oil 4SA 1 200bhp (883kW) VEB Schwermasch. "Karl Liebknecht" (SKL)
5105178 B4019	**ERETRIA** **Khalil Hanna Soukar** Lebanon	**334** 225 —		**1943** ....England 48,98 9,15	**TM Ferry** —dk P	2 Oil 2DA 4Cy. Masch. Andritz A.G. Fuel (d.o.)

030984 SBA Esd Gc Rdr Tm/h/v MVER	**ERFURT** **Deutsche Seereederei Rostock GmbH** Rostock Germany	T.Mk **6 700** 3 359 9 260 **10 229** 5 635 13 655	DSRK GL	**1980** VEB Warnowwerft Warnemuende —Warnemuende (445) 156,83 (BB) 21,85 9,000 146,77 21,81 11,97 P 51,6 F 33,3 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.17 443 B.16 537 ln.746 L.637 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 8 243kW (11 206bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf) 17kn
001475 HTK2 Esd Gc Rdr RTv	**ERGINA** ex Agios Georgios-88 ex Mastrogiorgis-76 ex Absalon-75 **Kimolos Navigation Co. Ltd.** Constantinos & Charalambos Ventouris Co. Ltd. Malta	**2 127** 1 082 300	(BV) (HR)	**1956** Aalborg Vaerft A/S—Aalborg (105) 78,11 13,06 3,696 68,10 13,01 5,80 F 26,0 1 dk rf 495	**TM RoRo Cargo/Ferry** 800dk P Side door/ramp	B&W 7-35VBF-62 2 Oil 2SA each 7Cy. 350 × 620 3 440bhp (2 530kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 160kW 220V d.c. Fuel 45,5t (d.o.) 15kn
421701 V3706 300	**ERGON I** ex Polixeni Th. ex Sofades **Theo. George Hadjitheodoridis** Piraeus Greece	**514** 291 —		**1944** .... 1 dk	**M Ferry**	Oil 1 000bhp (736kW) .... Fuel (d.o.)
202989 C2621 178 Esd Gc Rdr Tv	**ERHAN BAYRAKTAR** **Bayraktar Gemicilik Kollektif Sirketi Sadan Bayraktar ve Kardesleri** Istanbul Turkey	*2 560* *1 453* 3 261	AB	**1983** Yildirim Gemi Insaat Sanayii A.S. —Tuzla (2) 94,42 5,723 86,04 13,61 6,81 P 15,0 F 7,4 1 dk rf nil len 87	**M General Cargo** Mchy.aft	Skoda 9L350IIPS Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Praha Gen 2 × 126kW a.c. 1 × 72kW a.c. 1 × 40kW a.c. 12,5kn
174818 AK 226 Esd Pfd R	**ERIC** ex Jolie Paimpolaise-69 **Andre Capdeville** Dakar Senegal	**115** 36 —		**1958** Ch. Herbert & Heraud—Etel *23,57* 6,53 3,099 6,48 3,51 1 dk	**Wood M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2) Der 1(3)	MGO Vee Oil 4SA 12Cy. 175 × 180/192 400bhp (294kW) NE 60 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 19,5t (d.o.) 9kn
133267 30391	**ERIC ALAN** **Chieu N. Nguyen** Houston, Tx United States of America	**116** 79 —		**1980** ....Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
011985 QFF Esd Gc Rdr RTm/h/v	**ERIC HAMMANN** **Hammann & Prahm Reedereiges. m.b.H. & Co. KG m.s. "Eric Hammann"** Rostock Germany	*1 156* *346* 1 323	GL	**1991** Gebr. Koetter—Haren/Ems (87) 58,75 (BB) 11,73 3,552 55,20 11,65 5,50 1 dk	**M General Cargo** 1 Ho 36,0 ER G.2 217 B.2 210 TEU 50 C.Ho 30/20' C.Dk 20/20' 1 Ha (stl) (34,7 × 9,3) ER	MWM TBD440-6 Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shaft 720kW (979bhp) MAN-B&W Diesel A/S Frederikshavn Gen 1 × 105kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller 9,5kn
436181 73511 R	**ERIC M. MCALLISTER** ex Catherine McAllister-78 ex Hoboken-73 **McAllister Towing & Transportation Co. Inc.** New York, NY United States of America	**252** 171 —		**1957** Bethlehem Steel Co. Inc. SB. Div.—Staten Island, NY ... ... 30,00 8,01 4,04 1 dk	**M Tug**	General Motors Oil 8Cy. General Motors Corp. U.S.A.
513936 ECS4 5075-85 Esd Gc Rdr Rt SatNav	**ERICA** **Erica Navigation S.A.** Panama Panama	*4 498* *2 223* 5 806	NK	**1985** Imai Zosen—Kochi (539) 96,78 (BB) 6,587 89,97 18,01 10,52 1 dk	**M General Cargo** 2 Ho ER G.10 567 B.10 180 TEU 194 C. 194/20' 2 Ha (stl) (24,7 26,0 × 12,5) ER Der 2(30) 2(22)	Mitsubishi 6UEC37L Oil 2SA 6Cy. 370 × 880 3 000bhp (2 207kW) Kobe Hatsudoki K.K. Kobe Gen 3 × 148kW a.c. 12kn
003565 TEI 50891 TA 131 Esd Gc Pd Rdr Tm/h/v	**ERICA** **Irvin & Johnson Ltd.** Cape Town/ Kaapstad South Africa	**685** 335 432	(BV)	**1981** Dorbyl Marine Pty. Ltd.—Durban (6600) 43,29 (BB) 11,38 4,122 39,91 11,21 6,61 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ln.463 1 Ha	Crepelle 8PSN3 Oil 4SA 8Cy. 260 × 280 with flexible couplings & sr geared to sc. shaft 1 500bhp (1 103kW) Crepelle et Cie. Lille Gen 1 × 250kW 220V d.c. 1 × 140kW 1 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.)-4,0pd 12kn
846216 UA2271 Esd Gc Rdr Tv	**ERICA** ex Fukuju Maru No. 1-92 **Commodity Carriers Shipping Corp.** Manila Philippines	**199** 101 512		**1968** Hashihama Zosen—Imabari 44,00 - 3,000 - 7,00 4,65 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) (18,2 × 5,0) ER	Hanshin Oil 257kW (349bhp) The Hanshin Diesel Works Ltd. Japan
033998 16554	**ERICA LYNN** **Erica Lynn Inc.** Mobile, Al United States of America	**145** 99 —		**1979** ....Coden, Al *23,54* 6,94 3,71 1 dk	**M Fishing**	Oil 620bhp (456kW) U.S.A.
030547 KAG 34 Esd Rdr	**ERICINA** ex Graziella M.-83 ex Andrea Manciaracina **Teresa Grazie Bulone** Cagliari Italy	**176** 92 600		**1970** Fratelli Campana—Mazara del Vallo 30,28 6,86 1,801 23,30 6,71 3,56 1 dk	**Wood M Fishing** Side Trawler Mchy.aft ln.828	MAN Oil 4SA 6Cy. 235 × 330 Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller 8kn
727800 82	**ERIDAN** **Port of Tallinn Authority** Tallinn Estonia	*182* *54* 57	RS	**1987** .............U.S.S.R. 29,30 8,60 3,400 27,00 - 4,30 1 dk	**TM Tug** Fire-fighting Ice strengthened	Russkiy 8CHNSP25/34 2 Oil 4SA each 8Cy. 250 × 340 U.S.S.R. Controllable pitch propeller Controllable pitch propeller
420188 DYP Esd	**ERIDANI** ex John Gauntlett-78 ex Gritwood-70 **Rederij Joh. Boele B.V.** Krimpen a/d Lek Netherlands	**1 219** 749 —		**1963** Boele's Schps. & Mchf. N.V.—Bolnes (1008) 60,94 11,84 3,785 58,02 11,75 4,73 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho 19,8 ER 1 Ha (19,8 × 7,3) ER	Skandiaverken Oil 2SA 4Cy. 380 × 400 Skandiaverken A/B Lysekil Fuel 34,5t 7kn
945144 PKO 012	**ERIDANO** **Cooperative Portuale S.C.R.L.** Ferrara Italy	**110** 89 —	RI	**1975** Cant. Inst. e Const. Ind. I.C.I.—Ferrara 26,01 6,10 1,691 24,01 5,76 1,71 1 dk	**TM Ferry**	Oil 4SA 6Cy. 130 × 140 300bhp (221kW) Motori V.M. S.p.A. Venezia
823961 XZX2 -11483 Esd Rdr Tm/h/v	**ERIK BOYE** ex Marina Dania-80 **I/S Rederiet Erik B. Kromann VII** Hermann C. Boye & Co. Marstal Denmark (DIS)	T.Mk **299** 175 848	BV (NV)	**1968** Batservice Verft A/S—Mandal (539) 55,00 9,33 3,506 50,02 9,30 5,49 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,0 ER G.1 472 B.1 331 TEU 24 C. 24/20' 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn

7222023 *OYRK* D2042 Df Esd Gc Pfd Rdr RTm/h/v	**ERIK EGEDE** **Royal Greenland Fisheries & Supplies Gronlands Hjemmestyres (Trawlervirkomhed)** Godthab/Nuk Greenland (Danish) SatCom: 1610322/OYRK	**721** 171 —	NV	**1972** Orskovs Staalskibsvaerft I/S—Frederikshavn (70) 68,97 11,21 4,598 61,35 11,18 6,96 2 dks BK 246 conv Stern Trawler Fishing 86	**M Factory Fishing** Fish-factory Stern Trawler Shellfish Ref Ice strengthened 1 Ho ER 2 Ha (2,2 × 1,9) (2,8 × 2,3) ER 1W Der 1(2)	Alpha Vee Oil 4SA 16Cy. 225 × 300 2 478bhp (1 823kW) NE 86 B&W Alpha Diesel Div. of B&W Diesel
7611743 *OWIT2* D-13060 Df Esd Gc Pfd Rdr RTv	**ERIK KOSAN** ex Erik Tholstrup-90 ex Francis Drake-85 **J. Lauritzen A/S** Lauritzen Kosan Tankers Middelfart Denmark (DIS) SatCom: 1610607/OWIT	**1 998** 1 009 2 989 T/cm 8,5	BV (NV)	**1978** Kristiansands M/V A/S—Kristiansand S. (225) 75,74 (BB) 14,02 6,801 70,01 14,01 7,53 P -F - 1 dk rf nil Bow/CM 29 Diam. 0,152	**M Liquefied Gas Tanker** LPG Pressurised Ref Ice strengthened 2 Ta (stl) ind 1 double-cyl conical horizontal 1 double-cyl horizontal 4 Ta independent (C.mn.stl) dcy horizontal ER L.(gas) 2 455 6 Cargo pumps total 620T/hr	Wichmann Oil 2SA 9Cy. 300 × 450 sr geared to 3 000bhp (2 207kW) A/S Wichmann Ru Gen 4 × 214kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 75,0t (d.o.) 255,0t (hvf)-9,0pd
7924059 *XP4095* M764 Rt	**ERIK L** **I/S ELSAM** Odense Denmark	**4 730** 2 751 10 900	**✠100A1** SS 7/92 barge non—perishable cargo Kattegat and Baltic Sea service including Hamburg via the Kiel canàl (Holtenau — Brunsbuttel) also to Tallinn whilst unmanned Ice Class 3 FN 2454	**1980**-9 Odense Staalskibsvaerft A/S—Lindo (556) 101,10 19,05 6,708 97,06 19,00 10,01 1 dk rf nil len 87	**General Cargo Barge** 1 Ho 62,1 G.10 716 1 Ha (58,7 × 15,0) ER	Gen 1 × 346kW 380V 50Hz a.c.
6616526 *ISZU* Rdr RTv	**ERIK P** ex Hardingen-91 **S. & Z. S.r.l.** Italy	**499** 270 272	RI (NV)	**1966** Ankerlokken Verft Floro A/S—Floro (69) 52,08 11,28 3,360 45,01 11,26 4,32 1 dk rf 902 BK 170	**TM RoRo Cargo/Ferry** Deck Cargo 399dk P Bow & stern doors Cars 45 Mchy.aft	Wichmann 2 Oil 2SA each 4Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rut Gen 2 × 144kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 36,0t (d.o.)-3,5pd
7351733 *SDEQ* Rt	**ERIK VIKING** **Skanska AB** Malmo Sweden	**1 065** 868 1 958	**✠100A1** SS 12/86 dredger Baltic Sea extended protected waters service EL (L) FSWR FN 1184	**1975**-12 Lucchese Achille Cant. per costr. —Venezia (73) 75,04 14,05 3,641 64,98 14,00 4,22 1 dk	**Dredger** Bucket Cr 1(-)	
7403029 *LDXB* 18561 Df Esd Gc Pfd Rdr Rt	**ERIK VIKING** ex Skauhill-78 **Viking Supply Ships A/S** Viking Management A/S Kristiansand Norway	**495** 192 1 169	NV	**1975** Oy Laivateollisuus Ab—Turku/Abo (307) 64,39 13,87 4,719 58,02 13,82 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.fwd	Polar 2 Vee Oil 4SA each 16Cy. 250 × 300 s. sc. shafts A/B Bofors Nohab Gen 3 × 144kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 914,5t (hvf)-27,5pd
8511940 *P3EY2* 708138 Df Esd Gc Rdr Rt	**ERIKA H.** ex Wilma-92 **Fors Maritime Co. Ltd.** Hartmann Schiffahrts G.m.b.H. & Co. KG Limassol Cyprus	*1 939* *1 073* 2 859	GL	**1986** Scheepswerf Damen B.V.—Bergum (8233) 89,03 4,333 85,30 12,51 6,35 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 63,3 ER G.3 935 B.3 886 TEU 158 C. 158/20' (40') 1 Ha (stl) (63,3 × 10,1) ER	Deutz Oil 4SA 6Cy. 240 × 280 sr geared to sc 1 630bhp (1 199kW) Kloeckner Humboldt Deutz Gen 1 × 200kW 220/380V a.c. Thw. thrust propeller fwd Fuel 202,0t (d.o.) 15,0t
7407295 *3ECA6* Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ERIKA JACOB** Launched as Protan Maas **Nordische Reedereigesellschaft Jacob m.b.H. & Co. Produkten-Carrier K.G.** Ernst Jacob Flensburg Panama SatCom: 1332710/ERIK	*18 302* *12 605* 33 788 T/cm 37,5	GL ✠	**1976**-6 Verolme Shipyard Alblasserdam B.V. —Alblasserdam (895) 170,69 (BB) 25,94 11,850 163,51 25,91 15,65 P 12,8 1 dk rf nil Bow/CM 86 Diam. 0,406 MH 1,8	**M Tanker** cs 10 24 Ta ER L.(oil) 43 064 HeCls. BC 4 Cargo pumps total 3 600T/hr	Sulzer Oil 2SA 6Cy. 760 × 1550 12 850bhp (9 452kW) N.V. Koninklijke Maats. "De Schelde" Gen 2 × 1080kW 2 × 624kW 450V 60 Fuel 330,0t (d.o.) 2 551,5t (hvf)-45,5pd
7392309 *OWUT* D2278 Df Esd Pfd Rdr Rt	**ERIKKE VAD** ex Gitte Friis-89 ex Havlit-82 **Partrederi Erikke Vad** Esbjerg Denmark	**287** 126 —	BV (NV)	**1974** Orskovs Staalskibsvaerft I/S—Frederikshavn (80) 39,73 8,31 4,109 34,02 8,23 4,22 RAD - 1 dk rf 1148 BK 145	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (1,5 1,0 1,0 × 1,0) ER 1W Der 1(5)	Alpha Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frec Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.)-4,0pd
7393119 *OXIY* H698 Esd Rdr Rt	**ERIKKE VAD** ex Kemila-86 **Partrederi Erikke Vad** Esbjerg Denmark	**178** 85 —		**1975** Heinrich Grube—Hamburg (202) 31,32 3,201 28,12 7,21 3,46 1 dk	**M Fishing** Side Trawler	Frichs Oil 4SA 8Cy. 185 × 260 880bhp (647kW) Kosan Frichs A/S
8112988 *P3IO2* 708369 Df Esd Gc Pfd Rdr RTv AMVER	**ERIKOUSA WAVE** **Wildpride Marine Co. Ltd.** Teo Shipping Corp. Limassol Cyprus SatCom: 1100352/ERIK	*15 933* *10 335* 26 858 T/cm 35,2	**✠100A1** SS 11/91 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL G† 577,5/60,0U3 FN 6288	**1986**-11 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (259) 183,09 (BB) 22,46 10,529 171,61 22,41 14,23 P 28,7 F 15,9 1 dk rf nil DK	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) 7 Ho 17,8 19,5 20,8 13,6 20,0 22,4 16,8 ER G.35 553 B.30 263 7 Ha (stl) (10,1 12,0 13,6 8,0 13,6 14,4 8,8 × 11,4) ER Cr 4(16)	Sulzer Oil 2SA 5Cy. 680 × 1250 9 500bhp (6 988kW) Ast. Espanoles S.A. Manises Works, AuxB (Comp) 6,4kgf/cm² (6,3bar) Gen 3 × 460kW 440V 60Hz a.c. Fuel 150,0t (d.o.) 1 259,5t (hvf)
8804531 *C6IB4* 715584 Df Esd Gc Pfd Rdr RTv	**ERIKSON ARCTIC** **Uni Reefer Shipping Ltd.** Rederiaktiebolaget Gustaf Erikson Nassau Bahamas SatCom: 1104345/ARCT	*5 084* *3 163* 6 120	NV	**1989** Kleven Loland A/S—Leirvik (106) 109,00 (BB) 7,413 101,40 18,00 9,80 3 dks	**M Refrigerated Cargo** Pallets 4 Ho ER 8 TwD ER In.7 525 TEU 108 C.Ho 48/20'(40') C.Dk 60/20'(40) 4 Ha (stl) ER Cr 4(6)	Wartsila Vee Oil 4SA 12Cy. 320 × 350 with flexible couplings & reduction geared to sc. shaf 4 043kW (5 496bhp) Wartsila Diesel Oy Vaas Gen 1 × 890kW 1 × 470kW 2 × 390k 1 × 34kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 560,95t (d.o.)
8804543 *C6IR4* 715979 Df Esd Gc Rdr RTv AMVER	**ERIKSON COOLER** **Hol-Reefer I Ltd.** Rederiaktiebolaget Gustaf Erikson Nassau Bahamas SatCom: 1103134/COOL	*5 084* *3 163* 6 123	NV	**1990** Hollming Oy—Rauma/Raumo (275) 109,00 7,413 18,01 3 dks	**M Refrigerated Cargo** 4 Ho ER 8 TwD ER In.7 525 TEU 108 C.Ho 48/20'(40') C.Dk 60/20'(40) 4 Ha (stl) (each 9,8 × 8,5) ER Cr 4(6)	Wartsila Vee Oil 4SA 12Cy. 320 × 350 with flexible couplings & reduction geared to sc. shaft 4 043kW (5 496bhp) Wartsila Diesel Oy Vaas Gen 1 × 890kW 1 × 470kW 2 × 390kW 1 × 34kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 560,95t (d.o.)

804529 C6IB5 715585 Of Esd Gc Pld Rdr RTv	**ERIKSON CRYSTAL** **Island Shipping Ltd.** Rederiaktiebolaget Gustaf Erikson Nassau Bahamas SatCom: 1104344/CRYS	*5 084* *3 163* 6 120	NV	**1989** Kleven M/V A/S—Ulsteinvik (105) 109,00 (BB) 7,413 101,40 18,00 9,80 3 dks	**M Refrigerated Cargo** Pallets 4 Ho ER 8 TwD ER In.7 525 TEU 108 C.Ho 48/20'(40') C.Dk 60/20'(40) 4 Ha (stl) ER Der 4(6)	Wartsila 12V32D Vee Oil 4SA 12Cy. 320 × 350 with flexible couplings & reduction geared to sc. shaft 4 043kW (5 496bhp) Wartsila Diesel Oy Vaasa/Vasa Gen 1 × 890kW 1 × 470kW 2 × 390kW 1 × 34kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 560,95t (d.o.) 16kn
819304 C6KG9 720444 Of Esd Gc Pld Rdr RTv AMVER	**ERIKSON FREEZER** **Hol-Reefer II Ltd.** Rederiaktiebolaget Gustaf Erikson Nassau Bahamas	*5 084* *3 163* 6 120	NV	**1991** Kvaerner Kleven Leirvik A/S—Leirvik i Sogn (114) 109,00 7,413 107,50 18,00 9,80 3 dks	**M Refrigerated Cargo** 4 Ho ER In.7 521 4 Ha (stl) (each 9,8 × 8,5) ER Cr 4(6)	Wartsila Oil 4SA 12Cy. 320 × 350 reduction geared to sc. shaft 4 043kW (5 496bhp) Wartsila Diesel Oy Vaasa/Vasa Gen 1 × 890kW 1 × 470kW 2 × 390kW 440V 60Hz a.c. Thw. thrust propeller fwd
804555 C6IR3 715978 Of Esd Gc Rdr RTv	**ERIKSON FROST** **Wicoria Reefers Ltd.** Rederiaktiebolaget Gustaf Erikson Nassau Bahamas SatCom: 1103135/FROS	*5 084* *3 163* 6 120	NV	**1990** Hollming Oy—Rauma/Raumo (276) 109,00 7,413 18,01 3 dks	**M Refrigerated Cargo** 4 Ho ER 8 TwD ER In.7 525 TEU 108 C.Ho 48/20'(40') C.Dk 60/20'(40) 4 Ha (stl) (each 9,8 × 8,5) ER Cr 4(6)	Wartsila 12V32D Vee Oil 4SA 12Cy. 320 × 350 with flexible couplings & reduction geared to sc. shaft 4 043kW (5 496bhp) Wartsila Diesel Oy Vaasa/Vasa Gen 1 × 890kW 1 × 470kW 2 × 390kW 1 × 34kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 560,95t (d.o.) 16kn
8819299 C6KH2 720445 Of Esd Gc Rdr RTv	**ERIKSON NORDIC** **Nordic Shipping Co. Ltd.** Rederiaktiebolaget Gustaf Erikson Nassau Bahamas	*5 084* *3 163* 6 000	NV	**1991** Kleven M/V A/S—Ulsteinvik (113) 107,50 6,800 18,00 3 dks	**M Refrigerated Cargo** 4 Ho ER In.7 521 4 Ha (stl) ER Cr 4(6)	Wartsila Oil 4SA 12Cy. 320 × 350 sr geared to sc. shaft 4 043kW (5 496bhp) Wartsila Diesel Oy Vaasa/Vasa Gen 1 × 890kW 1 × 470kW 2 × 390kW 440V 60Hz a.c. Thw. thrust propeller fwd
8804567 C6JH9 716278 Of Esd Gc Pld Rdr RTv	**ERIKSON SNOW** **Wicoria Reefers III Ltd.** Rederiaktiebolaget Gustaf Erikson Nassau Bahamas SatCom: 1103365/SNOW	*5 084* *3 163* 6 120	NV	**1990** Kleven M/V A/S—Ulsteinvik (109) 109,00 (BB) 7,413 101,40 18,00 9,80 3 dks	**M Refrigerated Cargo** 4 Ho ER 8 TwD ER In.7 525 TEU 108 C.Ho 48/20'(40') C.Dk 60/20'(40') 4 Ha (stl) ER Der 4(6)	Wartsila 12V32D Vee Oil 4SA 12Cy. 320 × 350 with flexible couplings & reduction geared to sc. shaft 4 043kW (5 496bhp) Wartsila Diesel Oy Vaasa/Vasa Gen 1 × 890kW 1 × 470kW 2 × 390kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 560,95t (d.o.) 16kn
8804579 C6JI2 716279 Of Esd Gc Pld Rdr RTv	**ERIKSON WINTER** **Jeff-Shipping Ltd.** Rederiaktiebolaget Gustaf Erikson Nassau Bahamas SatCom: 1103364/WINT	*5 084* *3 163* 6 120	NV	**1990** Kleven Loland A/S—Leirvik (110) 109,00 (BB) 7,413 101,40 18,00 9,80 3 dks	**M Refrigerated Cargo** 4 Ho ER 8 TwD ER In.7 525 TEU 108 C.Ho 48/20'(40') C.Dk 60/20'(40') 4 Ha (stl) ER Cr 4(6)	Wartsila 12V32D Vee Oil 4SA 12Cy. 320 × 350 with flexible couplings & reduction geared to sc. shaft 4 043kW (5 496bhp) Wartsila Diesel Oy Vaasa/Vasa Gen 1 × 890kW 1 × 470kW 2 × 390kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 560,95t (d.o.) 16kn
8010609 P24048 000303 Esd Rdr Rt	**ERIMA CHIEF** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**362** 175 —	**✠100A1** SS 12/90 Indonesian Archipelago and Papua New Guinea service and northern Australian coastal service between Darwin and Townsville and to the Solomon Islands **✠LMC** EL G 302,5/19,0U2 FN 470	**1981**-1 Land & Sea Construction Services Pte. Ltd.—Singapore (021) 44,18 9,28 2,450 39,10 9,01 3,00 P 8,6 1 dk rf 152 len 86	**TM RoRo Cargo** Landing Craft General Cargo Bow door/ramp 1 Ho 18,0 ER TEU 3 C.Ho 2/20' C.Dk 1/20' 1 Ha (stl) (9,7 × 6,0) ER 1W Der 1(6)	Caterpillar 3406PCTA 2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 558bhp (410kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 415V 50Hz a.c. Fuel 35,0t (d.o.)
8900074 OZTZ H998 Of Esd Gc Pld Rdr Rt	**ERIMAAT** **Hans Iversen** Iqdlumiut Trawl ApS Jacobshavn/ Ilulissat Greenland (Danish)	**188** 56 80		**1988** Aabenraa Vaerft A/S—Aabenraa (57) 22,23 7,40 4,610 18,12 7,20 5,82 1 dk	**M Fishing** Ref	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shaft 638kW (867bhp) Caterpillar Inc. U.S.A. Controllable pitch propeller
7608332 SXDL 9526 Of Esd Gc Pld Rdr RTv AMVER	**ERIMANTHIA** ex Vysanthi-89 ex Oriental Confidence-88 ex Lakewood-85 ex Sevilla-85 ex Angeadriatic-85 ex Artemis-84 ex Concord-81 **Tonic Marine S.A.** Tritea Maritime Ltd. Liberia Piraeus Greece SatCom: 1130271/ERIM	**12 557** 7 360 20 162	BV (NK)	**1976** Kanawa Dockyard Co. Ltd.—Hiroshima (208) 157,99 23,45 9,540 148,01 23,41 13,01 P 27,5 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.26 179 B.25 081 4 Ha (stl) (19,6 × 11,2) (21,0 21,0 21,0 × 12,8) ER Der 4(25)	Mitsubishi 6UEC65/135D Oil 2SA 6Cy. 650 × 1350 7 356kW (10 001bhp) Ube Tekkosho Ube Gen 2 × 460kW 450V 60Hz a.c. Fuel 123,0t (d.o.) 1 401,0t (hvf)-39,0pd 18,45kn
7534397 JHGD 98301 Of Esd Gc Pld Rdr RTv	**ERIMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**872** — —		**1965** Hitachi Zosen—Mukaishima 76,60 9,20 3,200 70,20 9,18 5,29 1 dk	**TM Patrol Ship**	2 Oil 2 400bhp (1 765kW) Mitsui Eng. & SB. Co. Ltd. Japan 16,25kn
5105506 Of Esd Pfd Rdr Rt	**ERIMO** **Government of The United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	**273** 91 —	✠Classed LR until 2/84	**1962**-5 Goole SB. & Repairing Co. Ltd.—Goole (531) *35,85* 7,73 35,06 7,62 3,74 RQD 20,2 F 6,8 1 dk RW rf 533 BK 127	**M Fishing** Side Trawler	Mirrlees Oil 4SA 6Cy. 381 × 457 700bhp (515kW) Mirrlees, Bickerton & Day Stockport 12kn
8404111 JGPL 127808 Esd Gc Pfd Rdr Rt	**ERIMO MARU** **Mansei Kaiun Ltd. (Y.K. Mansei Kaiun)** Osaka, Osaka Pref. Japan	**3 331** — 3 014	NK	**1984** K.K. Usuki Tekkosho—Usuki (1539) 106,66 (BB) 5,933 100,01 17,61 7,73 P 19,2 F 10,1 1 dk	**M Container Ship** Fixed-guides 3 Ho ER TEU 300 C. 300/20' 7 Ha (stl) ER	B&W 6L50MCE Oil 2SA 6Cy. 500 × 1620 7 500bhp (5 517kW) Mitsui Eng. & SB. Co. Ltd. Tamano Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 17,5kn
8032073 JM4706 123280 Rt	**ERIMO MARU No. 38** ex Koshin Maru No. 38-86 **K.K. Minami Gumi** Erimo, Hokkaido Pref. Japan	**498** — —		**1980** Asahi Zosen K.K.—Sumoto (237) ... ... 46,72 17,51 3,20 1 dk	**TM Crane Ship**	2 Oil Japan

7644300 *WVW7306* 599296 Df Esd Gc Pfd Rdr RTv	**ERIN BRUCE** ex State Cougar-88 ex T. R. Naquin-84 **Bruce Enterprises Inc.** Philadelphia, Pa United States of America SatCom: 1503347/SCOU	**297** 202 —	(AB)	**1978** Mangone SB. Corp.—Houston, Tx (125) 56,39 11,74 3,912 51,74 11,59 4,88 F 17,1 1 dk BK 13	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 250kW Thw. thrust propeller fwd Fuel 337,0t	16V-1 U.S 13,5
5371624 *HO8757* 8365-L Rt	**ERINA** ex Tylos-79 **Vivaz Shipping Co. S.A.** Panama Panama	**467** 226 508	✠Classed LR until 7/11/80	**1959**-7 Noord Nederlandse Scheepswerven N.V. —Groningen (305) 53,65 8,64 2,610 48,19 8,50 3,05 P 12,2 F 6,4 1 dk rf 76	**M General Cargo** Mchy.aft B.651 4W Der 1(10) 1(5) 2(3)	Deutz Oil 4SA 8Cy. 220 × 280 sr reverse geared to sc. shaft 335bhp (246kW) Kloeckner Humboldt Deutz Fuel 20,5t	Ko 8
7651092 *YDLD* Rdr Rt	**ERINA I** ex Nichiyo Maru No. 8-81 **P.T. Perusahaan Pelayaran Nusantara Sri Indrapura** Jakarta Indonesia	**527** 355 1 300	KI (NK)	**1971** Shirahama Zosen K.K.—Honai 57,57 - 4,079 52,00 9,61 4,50 P 12,8 F 11,0 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 374	Fuji Oil 4SA 6Cy. 275 × 410 950bhp (699kW) Fuji Diesel Co. Ltd.	6S27.5 Tateya 10,5
7800655 *YDHJ* Rdr Rt	**ERINA II** ex Pan United 9 **P.T. Satya Maya Trading Co.** Jakarta Indonesia	**129** 17 —	KI (AB)	**1977** Hiap Soon Civil Eng. & Const. Co. (Pte.) Ltd. —Singapore (P9) 25,90 - 2,394 23,50 6,51 3,03 1 dk	**TM Tug**	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co.	D343 Peoria, Illi 1
7429138 *ELJF3* 8506 Df Esd Gc Pfd Rdr RTv AMVER	**ERINNA** **Shell Bermuda (Overseas) Ltd.** Shell Tankers (U.K.) Ltd. Monrovia Liberia SatCom: 1240160/ELJF	*18 092* *11 975* 31 487	✠**100A1** SS 11/92 oil tanker (cc) ✠**LMC** **UMS** EL It $3\frac{1}{16}$" FN 6564	**1977**-10 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1118) 169,45 (BB) 26,04 10,916 162,01 26,00 14,51 P 16,5 F 16,5 1 dk rf nil Bow/CM 81 Diam. 0,360	**M Tanker** 21 Ta ER L.(oil) 39 735 4 Cargo pumps total 3 600T/hr	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. 2 WTAuxB 18kgf/cm² (17,7bar) e(ex.g) 18kgf/cm² (17,7bar) Gen 2 × 680kW 1 × 600kW 440V 60Hz a.c. Controllable pitch propeller Fuel 159,0t (d.o.) 2 678,0t (hvf)	6RND Winter 14,
7365746 *VPHW* 708753 Df Esd Gc Pfd Rdr RTv AMVER	**ERISKAY** ex Jagarda-82 ex Harry Borthen-76 **Swire Shipping (Eriskay) Ltd.** The China Navigation Co. Ltd. Hong Kong Hong Kong (British) SatCom: 1477145	**115 966** 92 966 229 946	✠**100A1** SS 9/91 oil tanker ✠**LMC** **UMS** **IGS** EL B* $4\frac{3}{16}$"U3 FN 23328	**1975**-5 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (880) Cmd.**1978**-10 329,68 (BB) 48,75 19,921 314,00 48,68 25,61 F 26,9 1 dk rf nil Bow/CM 168 Diam. 0,410 MH 0,9	**S Tanker** IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 274 542 4 Cargo pumps total 18 000T/hr	2 S Turb dr geared to sc. shaft 31 550shp (23 207kW) Verolme Machinefabriek WTB(s) 73kgf/cm² (71,6bar) Spt 513°C 67,3kgf/cm² (66,0bar) hs3102,9 WTB(p) 70,8kgf/cm² (69,5bar) Spt 320°C 67kgf/cm² (65,7bar) hs754,4 Gen 3 × 1100kW 450V 60Hz a.c. Fuel (o.f.)	General Elec Ijsselmo 1
6808571 *3FEY2* 13757-84B Df Esd Gc Pfd Rdr RTm/h/v	**ERITHIANI** ex South Glory-80 ex Janova-78 **Benefit Marine S.A.** Panama Panama	**19 077** 13 923 33 528 T/cm 41,0	NV	**1968** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (849) 184,36 26,12 11,170 175,47 26,07 15,24 P 37,8 RQD 11,3 B 14,1 F 16,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 16,4 19,5 19,9 15,0 19,9 19,9 19,9 ER G.40 511 B.38 725 7 Ha (stl) (7,7 × 9,8) (9,9 9,9 8,3 9,9 9,9 9,9 × 11,3) ER 14W Der 7(5)	Sulzer Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Uraga Heavy Industries Ltd. Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 055,5t (d.o. & hvf)(hvf)-39,5pd	7RN Tamash 15,2
7709409 *9H3560* 2835 Df Esd Gc Pfd Rdr RTm/h/v	**ERIZO** ex Bell Reliant-91 **Alcalufes Navigation Co. Ltd.** Melfi Marine Corp. S.A. Valletta Malta	T.Mk **461** 267 1 445 **1 505** 921 2 160	**100A1** CS 8/88 container ship **LMC** EL P 440,0/36,0U2 FN 1465 (GL)	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (119) 79,71 (BB) 13,89 3,850/4,611 72,00 13,53 6,81 F 6,4 2 dks rf 600	**M Container Ship** Portable-guides Steel hatch covers (no fixed fire extinguishing system fitted in the cargo hold) 1 Ho 50,9 ER G.3 532 B.3 127 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) ER	MaK Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 1 545kW (2 100bhp) Ube Industries Ltd. Gen 1 × 184kW 2 × 160kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 30,0t (d.o.) 245,0t (hvf)-8,0pd	6M45 13,
7702530 *P3ZK2* 708632 Df Esd Gc Rdr RTm/v SatNav	**ERKA SUN** ex City of Lisbon-88 ex City of Perth-85 **Troubadour Shipping Co. Ltd.** Erka-Shipping G.m.b.H. Limassol Cyprus	**1 443** 928 4 352	GL ✠Classed LR until 14/10/88	**1979**-2 Appledore Shipbuilders Ltd.—Appledore (A.S.122) 104,15 (BB) 16,77 5,684 96,37 16,51 8,11 P 18,6 F 10,4 1 dk rf 102	**M Container Ship** Portable-guides DSS 2 Ho 26,9 40,0 ER G.6 958 B.6 720 TEU 300 C.Ho 132/20'(40') incl. 50 ref C. C.Dk 168/20'(40') 2 Ha (stl) ER	Doxford Oil 2SA 3Cy. 580 × 1220 3 678kW (5 000bhp) Doxford Engines Ltd. Gen 3 × 350kW 220/440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 60,5t (d.o.) 276,0t (hvf)-16,5pd	58 Sunder 14,
7908201 *WSX5946* 598365 Df Esd Gc Pfd Rdr Rt	**ERLA N** **A. O. Nordheim** Seattle, Wa United States of America	**180** 122 —		**1978** Nichols Bros. Boat Builders Inc.—Freeland, Wa ... ... 36,68 9,34 4,30 1 dk	**M Fishing** Crab Cr 2(8)	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 geared to sc. sh 1 200bhp (883kW) Caterpillar Tractor Co. Gen 1 × 50kW	D399S Peoria, Ill
8820339 *MLQF5* 710155 Esd Rdr Rt	**ERLEND** **Hambros Equipment Finance Ltd.** Orkney Towage Co. Ltd. Kirkwall United Kingdom	*410* *123* 292	✠**100A1** tug ✠**LMC** **UMS** EL H 302,5/22,0U2 FN 415	**1990**-1 McTay Marine—Bromborough (86) 32,10 10,53 4,780 26,55 10,00 5,60 F 16,0 1 dk rf 650	**TM Tug** Fire-fighting	Ruston 2 Oil 4SA each 6Cy. 270 × 305 with clutches, flexible couplings & reduction geared to sc. shafts Ruston Diesels Ltd. Gen 2 × 150kW 1 × 48kW 415V 50Hz a.c. 2 Directional propellers	6RK2 Newton-le-Wil 1
6620838 *TFDH* 1016 KE-140 Df Esd Rdr Rt	**ERLING** ex Sigurdur Palmason-92 ex Fylkir-84 ex Palmi-84 ex Sigurbjorg-79 **Saltver H/f** Keflavik Iceland	**277** 132 —		**1966** Slippstodin h/f—Akureyri (1) 39,17 7,73 36,20 7,70 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	MWM Oil 4SA 6Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Fuel (d.o.)	Mann
7201299 *WA3328* 239749	**ERLING JR.** ex Capt. O'Brien **Odin E. Bendiksen** Seattle, Wa United States of America	**116** 89 —		**1940** Maritime Shipyards—Seattle, Wa *22,19* 7,35 1,66 1 dk	**Wood M Fishing**	Oil 230bhp (169kW) .... Fuel (d.o.)	
6703240	**ERMA** **Government of The People's Republic of China** China	**3 859** 1 818 —		**1966** "Georgi Dimitrov" Shipyard—Varna 131,07 16,01 ... ... 1 dk	**M Tanker** 15 Ta ER	Oil	10
5105659 *WA4729* 244852 Rdr RTv	**ERMINE** **Wards Cove Packing Co. Inc.** Ketchikan, Ak United States of America SatCom: 1503345/ERMN	**106** 93 —		**1943** Tregoning Boat Co.—Seattle, Wa *24,39* 7,57 24,39 7,52 2,04 1 dk	**Wood TM Fishing** Side-fishing Mchy.aft	2 Oil 3Cy. 200bhp (147kW) Superior Engine Co.	U
7531022 *9V3748* 385350 Df Gc Rdr Rt SatCom	**ERMINIA** ex Kenyo Maru No. 2-89 **Shunfu Shipping Pte. Ltd.** Singapore Singapore	**492** 292 1 300		**1976** Sasaki Zosen K.K.—Kinoe (304) 56,04 10,04 4,293 55,28 10,01 6,23 2 dks	**M General Cargo** Mchy.aft	Akasaka Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Y

422954 82231 67349 Esd Rdr R	**ERMIONI** ex Vassiliki K-88 ex Trias-82 ex Pan-75 ex Villarrica-72 ex Zosma-63 **Bayshell Navigation Co. Ltd.** Limassol Cyprus	**1 228** 744 1 828	✠CLASS WITHDRAWN 14/10/92	**1958**-12 N.V. Scheeps. "Vooruitgang"—Foxhol (187) 77,32 10,32 5,227 69,75 10,27 6,35 Ba 12,8 F 8,6 2 dks RW rf nil	**M General Cargo** Mchy.aft G.2 382 B.2 218 4W Cr 1(2) Der 1(15) 3(4-7)	Werkspoor Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Fuel 81,5t 11,5kn
606325 HP5131 8715-LP Esd Rdr R	**ERMIS** ex Adelantado-88 **Candido Martinez Solla** Panama Panama	**233** — —	✠Classed LR until 6/1/84	**1966**-3 Ast. del Cantabrico y de Riera—Factoria Cantabrico, Gijon (C.86) 31,27 8,44 28,76 8,11 3,51 F 12,8 RW rf 483	**M Tug**	MWM Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim
387445 EGRD Esd Rdr R	**ERMITA DE SAN ROQUE** **Antonio Santos Alonso** Gijon Spain	**194** 75 —	RI (BV)	**1974** Ast. Gondan—Puerto de Figueras (87) 30,74 7,01 3,398 26,50 6,99 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER G.180	Duvant VNR121 Oil 4SA 6Cy. 315 × 480 441kW (600bhp) Carmelo Unanue Zumaya Gen 1 × 72kW 220V 50Hz a.c. Fuel 58,5t (d.o.) 10kn
425039 8FZ6 531 Esd Gc Pd Rdr RTv	**ERNA No. 8** ex Minato Maru No. 88-92 **Jupiter Shipping Co. Ltd.** Kingstown St. Vincent and the Grenadines	**124** 41 —		**1975** Niigata Eng. Co. Ltd.—Niigata (1353) 35,59 7,42 2,337 30,79 7,40 2,57 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata 6L28BX Oil 4SA 6Cy. 280 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
031084 YE9079 Esd Gc Pd Rdr Rt	**ERNA 3** ex Katori Maru-90 **P.T. Laut Arafura Indah** Ambon Indonesia	**194** 68 187	KR	**1970** Nagasaki Zosen K.K.—Nagasaki (260) 40,10 7,22 3,225 34,45 7,20 3,35 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 883kW (1 200bhp) Niigata Eng. Co. Ltd. Ota Gen 3 × 304kW 225V a.c. 12,1kn
031096 YE9080 Esd Gc Pd Rdr Rt	**ERNA 4** ex Katsuki Maru-90 **P.T. Laut Arafura Indah** Ambon Indonesia	**194** 68 196	KR	**1970** Nagasaki Zosen K.K.—Nagasaki (261) 40,10 7,22 3,225 34,45 7,20 3,35 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 883kW (1 200bhp) Niigata Eng. Co. Ltd. Ota Gen 2 × 192kW 225V a.c. 12kn
024029 Esd Rdr R	**ERNAI** ex Mascaroi-90 ex Rio Agueda-87 ex Cap St. Paul-78 **Philippe Luberriaga** France	**379** 168 —	BV	**1970** Con. Mec. de Normandie—Cherbourg 38,38 9,05 3,810 34,57 8,92 4,63 1 dk	**M Fishing** Tuna Seiner Ref In.213	MGO Vee Oil 4SA 16Cy. 175 × 180/192 reduction geared to sc. shaft 736kW (1 001bhp) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 2 × 180kW 220V a.c. Fuel 99,5t (d.o.) 11,5kn
403829	**ERNAKULAM** ex Travancore-63 **Government of The Republic of India** Cochin India	**214** 70 —	✠Classed LR until 10/58	**1957**-4 D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1049) 9,07 3,658 9,02 RW	**TS Tug**	T 6Cy. (2) 310 (2) 475 & (2) 750 x 400 Ottensener Eisenwerk A.G. Hamburg Fuel (o.f.)
047813 WY7815 522661	**ERNEST** **Dumas Seafood Inc.** Galveston, Tx United States of America	**110** 75 —		**1969** Atlantic Marine Inc.—Jacksonville, Fl *20,55* 6,41 3,20 1 dk	**M Fishing**	Oil 375bhp (276kW) .... Fuel (d.o.)
426998 304643 RTv	**ERNEST BEVIN** **Government of The United Kingdom (Department of Transport)** The London Borough of Greenwich (Directorate of Architectural & Engineering Services) London United Kingdom	**738** 432 —	✠**A1** SS 6/89 Woolwich service ✠**LMC** EL (o) 1⅜″ FN 1194	**1963**-7 Caledon SB. & Eng. Co. Ltd.—Dundee (537) 56,57 19,08 56,09 18,60 2,67 1 dk RW rf nil	**M RoRo Cargo/Ferry** Deck Cargo 528dk P Lane Length 200 Cargo Width 3,40 Clear height 4,60 Cars 42	Mirrlees 2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings 1 000bhp (736kW) NE 10/82 Mirrlees Blackstone (Stamford) Ltd. Stamford Fuel 64,0t (d.o.)-2,0pd 8kn
023670 VY3243 395665	**ERNEST E. PIERCE** **Clearwater Atlantic Seafoods Inc.** Lunenburg, N.S. Canada	**294** 125 —		**1981** Ferguson Industries Ltd.—Pictou, N.S. (215) ... ... 31,42 7,94 3,69 1 dk	**M Fishing** Side-fishing	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
031105 Esd Gc Rdr RTv	**ERNESTINA II** **Sur Pesca S.A.** Callao Peru	**237** 108 306	**100A1** Class contemplated FN 294	**1992** Remesa Astilleros S.A.—Callao (18) 30,90 3,700 (aft) 24,80 7,85 3,70 1 dk	**M Fishing** Side-fishing	Caterpillar D398TA Vee Oil 4SA 12Cy. 159 × 203 with clutches & dr reverse geared to sc. shaft 544kW (740bhp) Caterpillar Inc. Peoria, Illinois
856924 981463 Esd Gc Rdr RTv	**ERNESTINE** **Barry Carson** Miami, Fl United States of America	*136* *40* —		**1991** ....Bayou la Batre, Al - - — 25,02 7,31 3,77 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
419174 EEPH 2438 Esd	**ERNESTO** ex Luvimer-72 **Juan Enrique Fenollosa** Bermeo Spain	**181** 80 150	(BV)	**1965** Ast. Celaya—Bilbao (76) *30,30* 7,14 27,59 7,10 3,51 1 dk	**M Fishing** Side Trawler Ref 12 Ha (1,3 1,3 × 0,7) (1,5 × 1,5) (1,3 1,3 1,3 1,3 1,3 1,3 0,9 0,9 × 1,3) (0,6 × 0,6) Der 1(-)	Deutz Oil 4SA 6Cy. 220 × 280 565bhp (416kW) Kloeckner Humboldt Deutz Koeln Fuel 49,5t (d.o.) 10,5kn
730479 UBBA Esd Gc Pd Rdr RTm/h/v	**ERNESTO CHE GUEVARA** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine SatCom: 1401151/UBBA	*38 282* *11 485* 40 796	RS	**1989** Kherson Shipyard—Kherson 262,93 32,25 11,651 230,24 - 18,30 1 dk	**TM Barge Carrier** Icebreaker Heavy-load Ice Strengthened 8 Ho ER TEU 1361 C. 1361/20' incl. 100 ref C. 8 Ha (stl) (3,9 × 4,2) (20,6 20,9 20,9 20,9 20,9 20,9 20,9 × 19,0) ER Cr 4(3) 1(500)	B&W 7DKRN80/160 2 Oil 2SA each 7Cy. 800 × 1600 33 596bhp (24 712kW) Bryansk Eng. Works Bryansk Gen 1 × 1000kW a.c. 4 × 500kW a.c. 18,4kn
830040 CB2423 Esd Gc Rdr RTv	**ERNESTO PINTO L** **Government of The Republic of Chile (Ministero de Obras Publicas)** Valparaiso Chile	**626** 235 —	(GL)	**1978** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia (11) 56,01 12,04 4,001 51,11 12,02 4,60 P 11,3 F 8,3 1 dk	**TM Hopper/Dredger** Mchy.aft	Caterpillar D379SCAC 2 Vee Oil 4SA each 8Cy. 159 × 203 1 150bhp (846kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 276kW 380/220V 10kn
172808 DAPV Esd Rdr RTv	**ERNST** ex Johanna-73 **Neue Schleppdampfschiffsreederei Louis Meyer** Hamburg Germany	**129** — 34	GL	**1959** J. Oelkers—Hamburg (534) 26,65 7,22 2,920 24,01 3,51 1 dk	**M Tug** Ice strengthened	MaK 6M451AK Oil 4SA 6Cy. 320 × 450 NE 65 Atlas-MaK Maschinenbau Kiel Gen 2 × 43kW 220V d.c. Directional propeller Fuel (d.o.) 11kn

8707769 *DQEP* Df Esd Gc Rdr RTv	**ERNST HAECKEL** **Government of The Federal Republic of Germany (Land Mecklenburg/Vorpommern Landwirtschaftministerium)** Schiffsinspektion Rostock Rostock Germany SatCom: 1122127	*1 949* *584* 699	DSRK GL	**1987** VEB Volkswerft Stralsund—Stralsund (758) 62,21 5,300 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened B.70 In.557 L.23	S.K.L. 8VD26/20AL 2 Oil sr geared to sc. shaft 882kW (1 199bhp) (p) 4SA 8Cy. 200 × 260 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu (s) 4SA 8Cy. 200 × 260 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 1 × 640kW 2 × 568kW 1 × 325kW 380V 50Hz a.c. Controllable pitch propeller 12,5
7205685 *EREU* Df Esd Gc Rdr Rt	**ERNST KRENKEL** ex Vikhr-72 Odessa Ukraine	**3 311** 837 1 504	RS	**1971** Stocznia Szczecinska im. A. Warskiego —Szczecin (B88/09) 100,11 14,81 5,090 88,42 14,76 6,30 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.157 1 Ha (4,1 × 2,4) Cr 1(3)	Sulzer 8TD 2 Oil 2SA each 8Cy. 480 × 700 2 942kW (4 000bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlow 11
7023269 *UWSY* Df Esd Gc Rdr Rt AMVER	**ERNST THALMANN** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	T.Mk **6 571** 3 163 — **10 028** 5 436 12 652	RS	**1970** Stocznia Szczecinska im. A. Warskiego —Szczecin (B40/104) 154,54 20,63 7,970/8,979 143,19 20,60 12,73 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,5 13,5 11,5 × 10,9) ER (13,5 × 10,9) 14W Der 1(60) 4(10) 6(5)	Sulzer 6RD Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Pozn Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5
7111676 *EWJR* M-31028 MT-0193 Df Esd Gc Pfd Rdr RTv	**ERNST THALMANN** **Sevryba Northern Basin Fisheries Association** Murmansk Russia SatCom: 1400652/EWJR	T.Mk **8 379** 4 203 9 288	RS	**1971** VEB Mathias-Thesen-Werft—Wismar (193) 154,90 22,23 7,951 142,02 22,20 13,59 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.13 000 4 Ha (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	MAN K9Z60/1 Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) Halberstadt Halberst 17
5105972 *J8DR9* 3054 Df Esd Rt	**ERNST THALMANN** **Incom Shipping Ltd.** Kingstown St. Vincent and the Grenadines	**334** 91 300	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,35 2,693 36,45 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened	Buckau Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeb Gen 1 × 45,5kW 1 × 21,5kW 115V d.c. Fuel (d.o.) 1
8800353 *PDYU* ZK 57 Rdr Rt	**ERNST-EDUARD** **Betto Bolt** Zoutkamp Netherlands	*527* *158* —		**1988** Schps. & Mfbk. Barkmeijer Stroobos B.V. —Stroobos (243) 42,35 4,501 37,17 9,01 5,11 1 dk	**M Fishing** Side Trawler Beam-trawl Ref In.300	Alpha 6L28/ Oil 4SA 6Cy. 280 × 320 with flexible couplings & reduction geared to sc. shaft 1 470kW (1 998bhp) MAN-B&W Diesel A/S Frederiksh Thw. thrust propeller fwd Fuel 129,45t (d.o.) 1
7119563 *YTCE* 2T-295 Rdr Rt	**ERO** ex Aero-68 **Javno Poduzece "Jadrolinija" P.O.** Rijeka Croatia	**323** 101 159	CRS (BV) (JR)	**1931** Svendborg Skibsvaerft A/S—Svendborg (36) 48,14 2,591 44,40 7,90 3,28 1 dk	**TM RoRo Cargo/Ferry**	B&W 5-52MTBF 2 Oil 4SA each 5Cy. 250 × 400 850bhp (625kW) E made64 fitted73 Titovi Zavodi "Litostroj" Ljublj Gen 3 × 22kW 110V d.c. 11,
7504055 *ELNP2* 9409 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ERODONA** **Lepton Shipping Corp. & Shell Bermuda (Overseas) Ltd.** Shell Tankers B.V. Monrovia Liberia SatCom: 1244264/ELNP	*18 092* *11 975* 30 990	✠100A1 SS 3/92 oil tanker (cc) ✠LMC UMS EL I† 605,0/78,0U2 FN 6565	**1978**-10 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1121) 169,45 (BB) 26,04 10,918 162,01 26,01 14,51 P 16,5 F 16,5 1 dk rf nil Bow/CM 81 Diam. 0,360	**M Tanker** 21 Ta ER L.(oil) 39 735 4 Cargo pumps total 3 600T/hr	Sulzer 6RN Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winter 2 AuxB (o.f.) 17,5kgf/cm² (17,2bar) e(ex.g) 17,5kgf/cm² (17,2bar) Gen 2 × 680kW 2 × 600kW 440V 60Hz a.c. Controllable pitch propeller Fuel 158,5t (d.o.) 2 677,5t (d.o.)-45,0pd 14,
8116855 *H3VN* 10728-PEXT4 Df Esd Gc Pfd Rdr Rt	**EROS** ex Cedrus-91 ex Melia-87 ex Smilax-87 **Euro-Alliance Shipping Ltd.** Panama Panama	**3 810** 2 725 6 471	NK	**1982** Higaki Zosen K.K.—Imabari (272) 105,57 16,36 6,817 98,61 16,34 8,41 P 19,8 F 11,4 1 dk	**M General Cargo** 2 Ho ER G.8 684 B.8 211 2 Ha (stl) (27,2 28,6 × 8,4) ER Der 2(20) 2(15)	Mitsubishi 6UEC37/8 Oil 2SA 6Cy. 370 × 880 2 869kW (3 900bhp) Kobe Hatsudoki K.K. K Gen 2 × 180kW a.c. 12,
7712937 *LHKO* 19205 M-17-HO Df Esd Gc Pfd Rdr RTv	**EROS** **P/R Eros** Johannes Bjarne Eggesbo Aalesund Norway SatCom: 1311523/LHKO	*1 255* *605* 1 251	NV	**1978** (Aft section) A/S Framnaes M/V —Sandefjord **1978** (Fwd section) A/S Horten Verft—Horten (202) 68,80 10,80 6,375 57,46 6,63 P - 1 dk len 84	**M Fishing** Side-fishing Seiner Ice strengthened 10 Ha (2,2 × 1,9) (2,7 2,7 2,7 2,7 2,7 2,7 2,7 2,7 2,7 2,7 × 2,2) ER	MaK 8M453 Oil 4SA 8Cy. 320 × 420 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Gen 1 × 936kW 2 × 290kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft 1
8516263 *DIEJ* Esd Gc Pfd Rdr RTm/v	**EROS** **m.s. "Eros" Christoph Jakobs Schiffahrtsgesellschaft KG** Hamburg Germany	*1 212* *399* 1 131	GL	**1986** Kroegerwerft Kroeger G.m.b.H. & Co. Werft KG.—Rendsburg (1520) 63,02 (BB) 11,61 3,358 58,50 11,31 5,72 P 10,7 B 5,2 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,1 ER G.2 278 B.2 263 TEU 52 C.Ho 34/20' (40') C.Dk 18/20' (40') 1 Ha (stl) (37,0 × 9,0) ER	MWM TBD44 Oil 4SA 6Cy. 230 × 270 with flexible couplings sr geared to sc. shaft 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 88kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 44,5t (d.o.) 1
5106017	**EROS** **Ibrahim Bin Samza Serafi** Jeddah Saudi Arabia	**209** 108 —		**1945** Cant. Nav. Deterni—Rovigno 36,99 8,26 30,89 8,11 3,41 1 dk	**Wood Aux M General Cargo** Barquentine	Deutz Oil 4SA 6Cy. 220 × 360 E made35 fitted— Humboldt-Deutzmotoren Koeln-D
7398547 *WUV9562* 554595 Df Esd Gc Rdr RTv	**EROS** ex William Dampier-76 **International Modular & Panel Building Systems Inc.** Houston, Tx United States of America See Register of Offshore Units	**189** 128 —	(AB)	**1974** Corpus Christi Marine Service—Corpus Christi, Tx (115) 51,80 3,998 46,61 11,56 4,55 F 17,4 1 dk	**TM Tug/Supply Ship** Deck Cargo Diving Support	General Motors 16V- 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp. Detroi Gen 2 × 99kW 440V 60Hz a.c. Fuel 314,0t (d.o.) 1
7803786 *ISTH* 629 Df Esd Gc Rdr RTh/v	**EROS B.** ex Giboca-87 **Abruzzo Pesca S.r.l.** Ortona Italy	**150** 50 —	RI	**1981** Cant. Navalmeccanico di Senigallia S.p.A. —Senigallia (54) 29,82 6,84 2,440 23,80 6,71 3,41 1 dk	**M Fishing** Stern Trawler	S.K.L. 6NVD48 Oil 4SA 6Cy. 320 × 480 reverse reduction gea to sc. shaft 485kW (659bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde
5256020 *ISEP* 61 Df Esd Pfd RTm	**EROS PRIMO** ex Norfolk Yeoman-68 **Vincenzo Giacalone e C.** Mazara del Vallo Italy	**112** 37 —		**1955** Richards Iron Works Ltd.—Lowestoft (424) 29,11 6,25 3,353 25,89 6,20 3,13 1 dk R	**M Fishing** Side Trawler	Ruston Oil 4SA 5Cy. 260 × 368 300bhp (221kW) Ruston & Hornsby Ltd. Lin Gen 1 × 9kW 220V d.c. Fuel 12,0t (d.o.) 1

125079 8GJ5 3610 Esd Gc Rdr RTm/h/v SatNav AMVER	**EROTAS** ex Frotosantos-92 **Neptune Shipping Ltd.** Kingstown St. Vincent and the Grenadines	*11 066* *5 289* 12 291	✠Classed LR until 31/12/76 AB	**1972**-6 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (29) 160,94 (BB) 23,09 9,621 155,00 22,94 13,26 P 59,2 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 611 TEU 152 C. 152/20' 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 8 Wing Ha (stl) (each 13,6p&s × 5,3) ER 5W Cr 5(5) Der 1(60) 2(30)	MAN K8Z86/160E Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) Mecanica Pesada S.A. Taubate Gen 3 × 400kW 450V 60Hz a.c. Fuel 386,0t (d.o.) 1 770,5t (hvf)-40,0pd 18,5kn
394747 SVOH Esd Gc Pd Rdr Rt	**EROTOKRITOS** ex Ishikari-91 **Minoan Lines Shipping S.A.** Iraklion Greece	**11 650** 6 087 5 000	HR	**1974** Naikai SB. & Eng. Co. Ltd.—Setoda (387) 188,40 (BB) 24,01 6,720 162,01 23,98 9,71 RW rf 152 len 80	**TM Passenger/RoRo Cargo/Ferry** 62cbn 208bth 523dk P	MAN V14V52/55 2 Vee Oil 4SA each 14Cy. 520 × 550 27 580bhp (20 287kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 880kW 450V 60Hz a.c. Fuel 67,0t (d.o.) 539,0t (i.f.o.)-94,0pd 21,5kn
302184 YELB Esd Gc Pd Rdr Rt	**EROWATI** ex Silver Seahawk-86 **P.T. Bhaita Laju Tanker** Jakarta Indonesia	**2 362** 1 326 3 901 T/cm 13,8	NK	**1973** Fukuoka Zosen K.K.—Fukuoka (1011) 94,11 14,05 6,147 87,00 14,03 7,32 P 22,0 F 8,6 1 dk Bow/CM 41 Diam. 0,203	**M Tanker** Oil Chemical 12 Ta ER L.(oil) 3 648 HeCls. BC 6 Cargo pumps total 1 500T/hr	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 256kW 400V a.c. Fuel 71,0t (d.o.) 289,5t (hvf)-10,0pd 14kn
637371 OVUD2 0-12642 Esd Gc Pd Rdr Rt	**ERRIA** ex Long Island-90 ex Thor-85 **Arne Herup** William Nielsen & Co. Marstal Denmark (DIS)	**399** 262 1 050	BV	**1978** A/S Nordsovaerftet—Ringkobing (130) 60,03 10,42 3,550 52,23 10,41 6,02 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 230 B.2 000 TEU 36 C. 36/20' 2 Ha (stl) (each 15,4 × 6,1) ER 2W Der 2(3-5)	Callesen 8-427-HT Oil 4SA 8Cy. 270 × 400 reduction geared to sc. shaft 736kW (1 001bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 3 × 52kW 380V 50Hz a.c. Controllable pitch propeller Fuel 88,5t (d.o.)-4,0pd 11,5kn
006065 3EXC4 17264-87C Esd Gc Rdr RTm	**ERRIA INGE** ex Lady Vicky-90 ex Maracana I-89 ex Sea Nymph-88 ex Maria K-86 Panama Panama	**8 653** 6 327 15 379	✠CLASS WITHDRAWN 22/7/92	**1970**-4 Hellenic Shipyards—Skaramanga (1060) 141,05 20,58 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 4 046kW (5 501bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
112081 Esd Pfd Rdr Rt	**ERROL M** **National Energy Corp. of Trinidad & Tobago Ltd.** Trinidad & Tobago	**161** 0 154	✠**100A1** SS 3/92 tug Caribbean Sea service **LMC** EL (D) 275,0/19,0U2 FN 272	**1982**-3 Scheepswerf Damen B.V.—Gorinchem ((3130)) (Hull) Alblas Scheepswerf—Krimpen a/d Ijssel 26,40 8,16 3,261 22,92 7,80 4,04 RFD 12,2 1 dk rf 1372 BK 51	**TM Tug**	Caterpillar D399TA 2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 55kW 220V 60Hz a.c. Fuel 30,0t (d.o.)
720860 OVJX A294 Esd Rdr RTm	**ERTHOLM** **Holger Jensen** Christiansofarten ApS Christianso Denmark	**196** 78 —	BV	**1967** Husumer Schiffsw.—Husum (1252) 36,17 7,17 2,001 32,26 7,01 3,00 1 dk	**TM Ferry** 223P	MWM 2 Oil 4SA each 8Cy. 140 × 180 640bhp (471kW) Suddeutsche Bremsen A.G. Muenchen Gen 2 × 16,75kW 400V 50Hz a.c. Fuel 9,0t (d.o.)-2,5pd 13,5kn
7946497 TCAT 3824 Esd Gc Rdr RTv	**ERTUG** ex Turnak-I **Yunus Narin Gemicilik Ticaret A.S.** Istanbul Turkey	**299** 226 650		**1944** J. Readhead & Sons Ltd.—South Shields 49,94 2,601 47,88 7,17 3,11 1 dk	**M General Cargo**	S.K.L. Oil 4SA 6Cy. 240 × 360 500bhp (368kW) E made67 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 7kn
7364194 TC4540 1039 Gc Rt	**ERTURK I** **Erturk Turizm Kollektif Sirketi** Izmir Turkey	*292* *88* —	TL	**1974** Denizcilik Bankasi T.A.O., Alaybey Tersanesi —Izmir (14) 43,98 7,22 2,501 41,77 7,20 3,30 len 86	**M RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	Kelvin Oil 4SA 8Cy. 165 × 184 440bhp (324kW) Dorman Diesels Ltd., Kelvin Marine Division Glasgow
7612187 GXOM 379990 Esd Gc Pd Rdr RTm/h/v AMVER	**ERVILIA** **Shell Tankers (U.K.) Ltd.** Douglas Isle of Man (British) SatCom: 1443415/GXOM	*18 654* *12 030* 31 375	✠**100A1** SS 4/91 oil tanker (cc) ✠**LMC** **UMS** EL (It) 605,0/78,0U2 FN 6582	**1979**-6 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1124) 170,01 (BB) 26,04 11,042 162,03 26,01 14,61 P 20,2 F 16,5 1 dk rf nil	**M Tanker** 21 Ta ER L.(oil) 37 556 4 Cargo pumps total 3 600T/hr	B&W 6L67GF Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 820kW 440V 60Hz a.c. Controllable pitch propeller Fuel 167,5t (d.o.) 1 879,5t (hvf) 14kn
7649453 Rdr	**ERVIN** ex Zuiko Maru-80 **Lorenzo Shipping Corporation** Manila Philippines	**499** 298 1 117		**1968** Yonomoto Zosen—Japan 54,01 4,101 49,51 9,01 4,50 1dk	**M General Cargo** G.1 150 B.1 080 1 Ha (27,1 × 6,1) ER	Oil 1 150bhp (846kW) Japan 10,5kn
7429607 3EJD5 17744-PEXT Esd Gc Pd Rdr Rt	**ERWIN** ex Yeosu Pioneer-87 **Asia Indo Navigation S.A.** Panama Panama	**2 328** 1 534 4 069	KI (NK)	**1976** Imamura Zosen—Kure (203) 95,66 13,85 6,224 89,01 13,81 7,42 P 25,3 F 10,7 1 dk	**M Tanker** Mchy.aft L.(oil) 4 527	Hanshin 6LU46 Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 144kW 1 × 64kW 445V 60Hz a.c. Fuel 47,5t (d.o.) 248,0t (i.f.o.)-12,0pd 12kn
7218137 TCEX 4178 Esd Gc Rdr RTv	**ERZURUM** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*15 699* *10 203* 27 269 T/cm 35,2	AB	**1972** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (255) 182,94 (BB) 10,577 171,69 22,41 14,20 P 30,2 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,7 19,5 21,0 13,5 19,9 22,4 16,9 ER G.35 877 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 4(16)	MAN K7Z70/120E Oil 2SA 7Cy. 700 × 1200 7 208kW (9 799bhp) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 15kn
7218058 7TFB 58 Esd Rdr Rt	**ES SABAH** **Entreprise Nationale des Peches (ENAPECHE)** Alger Algeria	**105** 33 109	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (58) 23,02 21,49 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref 1 Ho G.52	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille 10kn
7363322 7TDG Esd Rdr Rt	**ES SARI** **Entreprise Nationale des Peches (ENAPECHE)** Alger Algeria	**115** 35 —	(BV)	**1974** Ast. Zamacona S.A.—Bilbao (82) 22,99 19,72 6,68 3,10 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.52	Baudouin DP12M Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 26,5t (d.o.) 10kn
5266611	**ES 2** ex Hans-75 ex Ostwacht-75 **Elhawi Shipping Co. Ltd.** Jeddah Saudi Arabia	**110** 35 —	(GL)	**1938** Chr. Ruthoff Schiffswerft—Mainz 26,24 6,99 2,598 6,94 3,26 1 dk R	**M Tug/ Icebreaker**	MWM Oil 4SA 6Cy. 375 × 550 Motorenw. Mannheim A.G. Mannheim Fuel 12,0t (d.o.)

7410333 *LW8485* 6191 Df Esd Gc Rdr RTv	**ESAMAR No. 3** ex Tae Baek No. 31-92 ex Se Bo No. 1-86 ex Kum Hae No. 303-85 ex Soo Gong No. 303-84 **Esamar S.A.** Buenos Aires Argentina	*374* *150* 479	KR (NK)	**1975** Miho Zosensho K.K.—Shimizu (1028) 55,45 9,83 3,662 47,00 8,50 3,97 P 19,6 F 10,1 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref Mchy.aft In.418 13 Ha (1,6 × 1,6) (1,3 1,3 1,3 1,3 1,3 1,3 1,3 1,3 1,3 1,3 × 1,3) (1,0 1,0 × 1,0)	Niigata Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 445V a.c. Fuel 231,5t (d.o.)-6,0pd	6
8805157 *JD2560* 128571 Rt	**ESAN** **Donan Car Ferry Co. Ltd. (Donan Jidosha Ferry K.K.)** Hakodate, Hokkaido Pref. Japan	**1 998** — 1 836		**1988** Naikai SB. & Eng. Co. Ltd.—Setoda (532) 104,65 (BB) 16,20 4,713 95,00 16,00 11,46	**TM RoRo Cargo** Lane Length 255 Cars 42	Daihatsu 2 Oil 4SA each 6Cy. 400 × 480 with clutche flexible couplings & sr reverse geared to shaft 5 002kW (6 800bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd	6D Mo
7809144 *JQUE* 121640 Df Esd Gc Pfd Rdr RTv	**ESAN** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**960** 268 1 200		**1978** Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (1070) 77,81 9,62 3,600 70,44 9,60 5,30 2 dks	**TM Patrol Ship**	Fuji 2 Oil 4SA each 8Cy. 400 × 580 7 000bhp (5 149kW) Fuji Diesel Co. Ltd.	Ta
8500484 *JD2540* 125556	**ESAN MARU No. 5** **Donan Car Ferry Co. Ltd. (Donan Jidosha Ferry K.K.)** Hakodate, Hokkaido Pref. Japan	**1 734** — 1 532		**1985** Naikai SB. & Eng. Co. Ltd.—Setoda (500) 98,56 (BB) 16,24 4,514 90,00 16,21 10,67 2 dks	**TM RoRo Cargo** Bow door & ramp L 8,30 W 4,50 Stern door/ramp L 8,30 W 5,50 Lane Length 255 Clear height 4,51 Trailers 21	Daihatsu 2 Oil 4SA each 8Cy. 320 × 400 with clutche flexible couplings & sr reverse geared to shafts 5 600bhp (4 119kW) Daihatsu Diesel Mfg. Co. Ltd. Thw. thrust Contr. pitch propeller fwd	8D Mo
5058258 852029	**ESAR MELBOURNE** ex Bunker One-84 ex Caltex Barge No. 99-73 **ESAR Bunkering Group Pty. Ltd.** *Melbourne, Victoria* Australia	**300** — —	✠Classed LR until 14/9/82	**1955**-2 The Fleet Forge Pty. Ltd.—Melbourne, Victoria 41,46 8,46 1,823 41,15 8,23 2,82 1 dk rf 152 conv General Cargo Barge 73	**TM Tank Barge** Bunkering Vessel	2 Oil 4SA each 6Cy. 105 × 115 reverse redu geared to sc. shafts 240bhp (177kW) NE 73 Industrial Power Products	Au
7517492 374400 Rt	**ESAR SYDNEY** ex BP Sydney-83 **ESAR Bunkering Group Pty. Ltd.** *Sydney, N.S.W.* Australia	**883** 395 1 500	AB	**1977** The Hornibrook Group—Brisbane, Queensland (ES20) 54,01 13,90 3,785 53,27 13,70 4,78 1 dk	**TM Tank Barge** Bunkering Vessel 12 Ta ER L.(oil) 1 500 2 Cargo pumps total 1 020T/hr	Cummins 2 Vee Oil 4SA each 12Cy. 140 × 152 revers reduction geared to sc. shafts 740bhp (544kW) Cummins Engine Co. Inc. Gen 1 × 97kW Fuel 10,0t (d.o.)	V12- Columb
8901286 *5ARL*	**ESARIR** **Libyan Fishing Co. (LIFCO)** Tripoli Libya	**173** 54 —	**✠100A1** stern trawler **✠LMC** EL E 275,0/17,5U2 FN 283	**1991**-7 Chungmu Shipyard Co. Ltd.—Chungmu (222) 31,15 7,72 25,25 7,70 3,50 RQD 11,5 F 10,2 1 dk rf 700	**M Fishing** Stern Trawler Ref In.100	Blackstone Oil 4SA 6Cy. 222 × 292 with clutches, flexibl couplings & sr geared to sc. shaft 704kW (957bhp) Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller	ESL Sta
6724763 *IREQ* Esd Rdr RTv	**ESARO** ex Vesta-91 **Esaro S.r.l.** Italy	**166** 38 312	RI (GL)	**1967** Jadewerft G.m.b.H.—Wilhelmshaven (111) 29,52 7,88 3,499 27,26 7,51 3,84 1 dk	**M Tug** Fire-fighting Ice strengthened	Deutz Oil 4SA 8Cy. 320 × 450 reverse reduction ge to sc. shaft Kloeckner Humboldt Deutz Gen 2 × 28kW 220/380V 50Hz a.c. Fuel 33,5t (d.o.)	SBV8 1
6413302 *OWNO* A385 Df Esd Pfd Rdr RTv	**ESBJERG** **Government of The Kingdom of Denmark (Danske Statsbaner) (Danish State Railways)** Esbjerg Denmark	**399** 174 139	BV	**1964** Aalborg Vaerft A/S—Aalborg (147) 43,52 10,67 2,096 39,02 10,34 3,20 1 dk rf nil	**M RoRo Cargo/Ferry** Cars 16 Trailers 2	500P Oil 2SA 6Cy. 240 × 400 353kW (480bhp) Alpha-Diesel A/S Gen 2 × 32kW 220V 50Hz a.c. 2 Controllable pitch propellers aft, 1 fwd Fuel (d.o.)	Alpha 406- Frederik
8036897 605817	**ESBJORN** **Nestor Marcos**	**138** 80 —		**1979** ....Vancouver, Wa *21,77* 6,84 3,56 1 dk	**M Fishing**	Oil 230bhp (169kW)	U
8812540 Df Esd Gc Rdr RTv	**ESCALANTE** **PDV Marina S.A.** Venezuela	**100** — —	AB (Class cont.)	**1992** INAMECA, Industria Naval Mecanica C.A. —Maracaibo (144)	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 152 reductio geared to sc. shaft Caterpillar Inc.	34 Peoria, I
8026529 *XCJI* Df Esd Gc Pfd Rdr RTm/v	**ESCAMA I** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Mazatlan Mexico	**253** 104 240	(AB)	**1982** Maritima de Axpe S.A.—Bilbao (150) 37,83 3,301 32,01 8,31 3,81 P 2,2 B 4,6 F 13,5 1 dk rf 800	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha (stl) ER	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd	D399S Peoria, I
8026531 *XCJJ* 1141 Df Esd Gc Pfd Rdr RTm/v	**ESCAMA II** **Industrial Pesquera de Guaymas S.A. de C.V.** Mazatlan Mexico	**250** 131 280	KR (AB)	**1982** Maritima de Axpe S.A.—Bilbao (151) 37,83 3,301 32,01 8,31 3,81 P 2,2 B 4,6 F 13,5 1 dk rf 800	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha (stl) ER	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd	D399S Peoria, I
8026543 *XCJK* Df Esd Gc Pfd Rdr Rt	**ESCAMA III** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Alvarado Mexico	**293** 131 244	(AB)	**1982** Maritima de Axpe S.A.—Bilbao (152) 37,83 3,301 32,01 8,31 3,81 F 13,5 1 dk rf 800	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha (stl) ER	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd	D399S Peoria, I
8026555 *XCJN* Df Esd Gc Pfd Rdr Rt	**ESCAMA IV** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Guaymas, Sonora Mexico	**293** 131 244	(AB)	**1982** Maritima de Axpe S.A.—Bilbao (153) 37,80 3,301 32,01 8,31 3,81 F 13,5 1 dk rf 800	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha (stl) ER	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd	D399S Peoria, I

8026725 XCJX Df Esd Gc Rdr Rt	**ESCAMA IX** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Ciudad del Carmen Mexico	**253** 104 244	**1982** Ast. de Mallorca S.A.—Palma de Mallorca (233) (AB) 37,80 8,46 3,679 32,01 8,31 3,81 F 13,5 1 dk rf 800	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.230 2 Ha (stl) ER	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11kn
8026567 XCJO Df Esd Gc Rdr Rt	**ESCAMA V** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Progreso Mexico	**253** 104 244	**1982** Maritima de Axpe S.A.—Bilbao (154) 37,83 3,301 (AB) 32,01 8,31 3,81 F 13,5 1 dk rf 800	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha (stl) ER	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11kn
8026696 XCJP 1146 Df Esd Gc Pfd Rdr RTm/v	**ESCAMA VI** **Fondo Nacional Para el Desarrollo Pesquero (FONDEPESCA)** Mazatlan Mexico	**208** 98 280	**1982** Ast. de Mallorca S.A.—Palma de Mallorca (230) KR (AB) 37,80 3,684 32,01 8,31 3,81 P 2,2 B 4,6 F 13,5 1 dk rf 800	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.230 2 Ha (stl) ER	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11kn
8026701 XCJT Df Esd Gc Rdr Rt	**ESCAMA VII** **Fondo Nacional Para el Desarrollo Pesquero (FONDEPESCA)** Topolobampo Mexico	**253** 104 244	**1982** Ast. de Mallorca S.A.—Palma de Mallorca (231) (AB) 3,301 32,01 8,31 3,81 F 13,5 1 dk rf 800	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.230 2 Ha (stl) ER	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11kn
8026713 XCJW Df Esd Gc Rdr Rt	**ESCAMA VIII** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Campeche Mexico	**253** 104 244	**1982** Ast. de Mallorca S.A.—Palma de Mallorca (232) (AB) 37,80 8,46 3,301 32,01 8,31 3,81 F 13,5 1 dk rf 800	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.230 2 Ha (stl) ER	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11kn
8026737 XCJY Df Esd Gc Rdr Rt	**ESCAMA X** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Ciudad del Carmen Mexico	**253** 104 244	**1982** Ast. de Mallorca S.A.—Palma de Mallorca (234) (AB) 37,80 8,46 3,679 32,01 8,31 3,81 F 13,5 1 dk rf 800	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.230 2 Ha (stl) ER	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11kn
8023345 XCJZ Df Esd Gc Pfd Rdr Rt	**ESCAMA XI** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Alvarado Mexico	**253** 104 244	**1982** Construcciones Navales P. Freire S.A.—Vigo (163) (AB) 37,80 3,301 32,01 8,31 3,81 F 13,5 1 dk rf 800	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha (stl) ER	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11kn
8023357 XCKA 1151 Df Esd Gc Pfd Rdr Rt	**ESCAMA XII** **Industrial Pesquera de Guaymas S.A. de C.V.** Mazatlan Mexico	**250** 131 280	**1981** Construcciones Navales P. Freire S.A.—Vigo (164) KR (AB) 37,83 3,678 32,01 8,31 3,81 F 13,5 1 dk rf 800	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha (stl) ER	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11kn
8030142 XCKC Df Esd Gc Pfd Rdr Rt	**ESCAMA XIII** **Fondo Nacional Para el Desarrollo Pesquero (FONDEPESCA)** Salina Cruz Mexico	**253** 104 266	**1982** Construcciones Navales P. Freire S.A.—Vigo (165) (AB) 113,49 (BB) 8,34 3,510 32,01 8,31 3,81 F 13,5 1 dk rf 800	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha ER	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11kn
8030154 XCKF Df Esd Gc Rdr Rt	**ESCAMA XIV** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Ciudad del Carmen Mexico	**253** 104 266	**1982** Construcciones Navales P. Freire S.A.—Vigo (166) (AB) 37,80 8,34 3,510 32,01 8,31 3,81 F 13,5 1 dk rf 800	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha (stl) ER	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11kn
8030099 XCKM Df Esd Gc Rdr Rt	**ESCAMA XIX** **Fondo Nacional Para el Desarrollo Pesquero (FONDEPESCA)** Ciudad del Carmen Mexico	**253** 104 244	**1983** Ast. y Talleres Celaya S.A.—Bilbao (185) 37,83 (BB) 8,54 3,301 (AB) 32,01 8,31 3,81 F 13,5 1 dk rf 800	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha (stl) ER	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11kn
8023448 XCKG Df Esd Gc Pfd Rdr Rt	**ESCAMA XV** **Fondo Nacional Para el Desarrollo Pesquero (FONDEPESCA)** Salina Cruz Mexico	**253** 104 244	**1982** Const. Nav. Santodomingo—Vigo (480) 3,301 (AB) 32,01 8,31 3,81 F 13,5 1 dk rf 800	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha (stl) ER	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11kn
8023450 XCKI Df Esd Gc Rdr Rt	**ESCAMA XVI** **Fondo Nacional Para el Desarrollo Pesquero (FONDEPESCA)** Progreso Mexico	**253** 104 266	**1982** Const. Nav. Santodomingo—Vigo (481) 37,80 3,510 (AB) 32,01 8,31 3,81 F 13,5 1 dk rf 800	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha (stl) ER	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11kn

8030271 *XCKJ* Df Esd Gc Rdr Rt	**ESCAMA XVII** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Ciudad del Carmen Mexico	**253** 104 244	**1982** Const. Nav. Santodomingo—Vigo (482) 37,83 8,31 3,301 (AB) 32,01 8,28 3,81 F 13,5 1 dk rf 800	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha (stl) ER	Caterpillar D399SC Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11
8030087 *XCKK* Df Esd Gc Pfd Rdr Rt	**ESCAMA XVIII** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Ciudad del Carmen Mexico	**253** 104 244	**1982** Ast. y Talleres Celaya S.A.—Bilbao (184) 37,83 3,301 (AB) 32,01 8,31 3,81 F 13,5 1 dk rf 800	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha (stl) ER	Caterpillar D399SC Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11
8030104 *XCKO* Df Esd Gc Rdr Rt	**ESCAMA XX** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Ciudad del Carmen Mexico	**253** 104 244	**1983** Ast. y Talleres Celaya S.A.—Bilbao (186) 37,83 3,301 (AB) 32,01 8,31 4,02 F 13,5 1 dk rf 800	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.229 2 Ha (stl) ER	Caterpillar D399SC Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11
8023369 *XCKP* 1137 Df Esd Gc Pfd Rdr RTm/v	**ESCAMA XXI** **Industrial Pesquera de Guaymas S.A. de C.V.** Mazatlan Mexico	**250** 131 280	**1982** Ast. Gondan—Puerto de Figueras (204) 37,83 3,652 KR (AB) 32,01 8,31 3,81 P 2,2 B 4,6 F 13,5 1 dk rf 800	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.225 2 Ha (stl) ER	Caterpillar D399SC Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11
8023371 *XCKQ* Df Esd Gc Pfd Rdr RTm/v	**ESCAMA XXII** **Banco Nacional Pesquero y Portuario S.A. (BANPESCA)** Alvarado Mexico	**250** 131 240	**1982** Ast. Gondan—Puerto de Figueras (205) 37,83 3,657 (AB) 32,01 8,31 3,81 P 2,2 B 4,6 F 13,5 1 dk rf 800	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.225 2 Ha (stl) ER	Caterpillar D399SC Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 11
8023436 *XCKR* Df Esd Gc Rdr Rt	**ESCAMA XXIII** **Fondo Nacional Para el Desarrollo Pesquero (FONDEPESCA)** Topolobampo Mexico	**253** 104 228	**1982** Sociedad Co-operativa de Ast. Ojeda y Aniceto—Aviles (104) (AB) 37,80 3,344 32,01 8,31 3,81 F 13,5 1 dk rf 800	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.225 2 Ha (stl) ER	Caterpillar D399SC Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 1
8023424 *XCKS* Df Esd Gc Rdr Rt	**ESCAMA XXIV** **Fondo Nacional Para el Desarrollo Pesquero (FONDEPESCA)** Progreso Mexico	**253** 104 228	**1982** Sociedad Co-operativa de Ast. Ojeda y Aniceto—Aviles (105) (AB) 37,80 3,652 32,01 8,31 3,81 F 13,5 1 dk rf 800	**M Fishing** Stern Trawler Ref 1 Ho 13,0 ER In.225 2 Ha (stl) ER	Caterpillar D399SC Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 90kW 440V 60Hz a.c. Controllable pitch propeller Fuel 94,0t (d.o.)-5,0pd 1
8812813 *CLBI* Df Esd Gc Rdr Rt	**ESCAMBRAY** **Naviera Castellana S.A.** La Habana Cuba	*4 190* *1 948* 4 468	**1991** S.A. Juliana Const. Gijonesa—Gijon (325) 105,35 (BB) - 6,800 GL 95,92 16,00 9,60 3 dks	**M Refrigerated Cargo** 4 Ho ER In.5 728 TEU 40 C. 40/20' 4 Ha (stl) (each 7,4 × 6,3) ER	B&W 6L35 Oil 2SA 6Cy. 350 × 1050 3 354kW (4 560bhp) Ast. Espanoles S.A. Manises Works, Valer Gen 3 × 600kW 1 × 66,4kW 440V a.c. 15,
8411322 *ISUM* 259 Df Esd Gc Rdr RTh	**ESCHILO** **Matteo, Cosimo & Vincenzo Asaro S.N.C.** Mazara del Vallo Italy	*302* *90* 227	**1985** Cant. Nav. Mario Morini S.p.A.—Ancona (192) RI 34,90 8,21 3,250 30,00 3,87 1 dk	**M Fishing** Stern Trawler Processing Ref	MaK 6M33 Oil 4SA 6Cy. 240 × 330 with clutches, flexible couplings & sr geared to sc. shaft 770kW (1 047bhp) Krupp MaK. Maschinebau G.m.b.H.
7351458 *IQCG* 25 Esd Rdr Rt	**ESCHILO** **Gaspare Asaro** Mazara del Vallo Italy	**195** 91 —	**1974** Cant. Nav. M. Morini & C.—Ancona (146) 32,49 6,99 25,00 6,81 3,64 1 dk	**M Fishing**	MAN G8V235/330 Oil 4SA 8Cy. 235 × 330 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) Augsb
7230795 U-19200662	**ESCO III** **Karen Annie de Thompson** Roatan Honduras	**103** 70 —	**1971** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
5106213 1231 Esd RTm	**ESCOLI** **Angel Nores Pineiro** Pasajes Spain	**106** 51 —	**1946** Ast. de T. Ruiz de Velasco—Bilbao *22,50* 5,41 2,883 (BV) 5,36 3,15	**M Fishing** Side Trawler 3 Ha (0,7 0,9 0,9 × 0,7)	Oil 2SA 6Cy. 180 × 300 270bhp (199kW) A/S Moller & Jochumsen Hors Fuel 39,5t (d.o.)
7394230 *HCDE* Df Esd Gc Rdr Rt AMVER	**ESCORPIO** ex Agios Loukas-86 ex Alexander II-85 ex Ocean Express-81 ex Eva Sun-76 **Servicios Oceanicos Internacionales S.A.** Serviocean International (USA) Inc. Guayaquil Ecuador	**6 042** 4 111 10 077	**1974** Hashihama Zosen—Imabari (562) 127,97 18,34 7,762 BV (NK) 119,00 18,31 9,91 P 23,8 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.13 035 B.12 449 4 Ha (stl) (16,0 16,4 15,7 15,6 × 8,9) ER Der 2(20) 2(15)	Mitsubishi 6UET52 Oil 2SA 6Cy. 520 × 900 4 413kW (6 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW 440V 60Hz a.c. Fuel 958,0t-23,5pd 17,
7427312 *HP3293* 6649-76A Esd Gc Rdr RTh	**ESCORT** **Satrya CB-I Inc.** Panama Panama	**252** 32 —	**1976** Promet Private Ltd.—Singapore (70) 31,70 9,15 3,671 AB 30,48 9,12 4,42 1 dk	**TM Tug**	Deutz RSBA8M 2 Oil 4SA each 8Cy. 220 × 280 reverse reductio geared to sc. shafts Kloeckner Humboldt Deutz Gen 2 × 75kW 440V 50Hz a.c. Fuel 177,0t (d.o.)
8203062 *WRB9530* 656388 Esd Gc Pfd Rdr Rt	**ESCORT** **Express Marine Inc.** Wilmington, De United States of America	**198** 135 —	**1983** Jakobson Shipyard Inc.—Oyster Bay, NY (467) AB 32,01 3,855 29,72 9,77 4,88 1 dk rf 838	**M Tug** Pusher	Alco 12V2 Vee Oil 4SA 12Cy. 229 × 267 with clutches, flexible couplings & sr reverse geared to sc shaft Alco Power Inc. Auburn, Gen 2 × 75kW
7234284 *VG2044* 346687 Df Esd Gc Pfd Rdr Rt	**ESCORT PROTECTOR** ex Arctic Mallik-90 ex Seafed Avalon-83 ex Federal 6-81 ex Nordic VI-73 **Somnus Enterprises No. 10 Ltd.** Vancouver, B.C. Canada	**718** 378 850	**1972** Star Shipyards Ltd.—New Westminster, B.C. (405) AB 52,13 11,89 4,071 48,67 11,59 4,58 F 18,9 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	General Motors 2 Vee Oil 4SA each 16Cy. 216 × 254 3 280bhp (2 413kW) General Motors Corp. Vancouver, B Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 295,5t (d.o.)

017372 69 Esd Rdr R	**ESCOTA** **Remolques y Servicios Maritimos S.A. (REYSER)** Tarragona Spain	**168** 36 76		**1981** Ast. de Tarragona—Tarragona (213) 25,02 3,499 AB 22,13 8,41 4,22 1 dk rf 927	**TM Tug** Fire-fighting Pollution Control	Alpha 14V23L-VO Vee Oil 4SA 14Cy. 225 × 300 geared to sc. shafts Cons. Echevarria Bermeo Gen 2 × 32kW 2 Controllable pitch propellers 12kn
307208 ELDW3 7600 Esd Gc Rdr RTv SatNav AMVER	**ESCRINO** ex New Lapis-92 ex Sanko Lapis-87 **Lapis Line Ltd.** Monrovia Liberia SatCom: 1241531/TRLR	*23 207* *12 834* 38 380 T/cm 47,0		**1984** Koyo Dockyard Co. Ltd.—Mihara (1070) 189,97 (BB) 28,45 11,021 NK 180,02 28,40 15,52 P 28,1 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.48 648 B.46 672 5 Ha (stl) (17,7 20,0 20,0 20,0 20,0 × 14,4) ER Cr 4(25)	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 6 363kW (8 651bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. 14kn
808824 EHUQ Rdr Rt	**ESCUALO** **Industrias Pesqueras Campas** Vigo Spain	*132* *100* —		**1988** Const. Nav. Santodomingo—Vigo (633) 31,20 BV 26,52 6,51 3,41 1 dk	**M Fishing** Long-line Ref	Caterpillar Oil geared to sc. shaft 547bhp (402kW) Caterpillar Inc. Peoria, Illinois
643215 370567 Esd Gc Pld Rdr Rt	**ESCUELA DEL MAR**	**105** 28 —		**1976** L'Industrie Marine de Caraquet—Caraquet, N.B. ... ... 18,60 6,72 2,75 1 dk	**M Fishing**	Caterpillar D346SCAC Vee Oil 4SA 8Cy. 137 × 165 490bhp (360kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7374436 TCMK 399 Df Esd Gc Pld Rdr Rt	**ESDEN** ex Sapen I-85 ex Blue Sky-77 **Esden Denizcilik ve Ticaret A.S.** Samsun Turkey	**3 306** 2 199 6 343		**1974** Miyoshi Zosen K.K.—Uwajima (218) 105,67 15,83 6,789 TL (NK) 98,00 15,80 7,80 P 22,6 F 11,9 1 dk Bow/CM 50 Diam. 0,254	**M Tanker** DSS Stern disch. 14 Ta ER L.(oil) 6 928 HeCls. BptC 4 Cargo pumps total 1 900T/hr	Akasaka 6DM51SS Oil 4SA 6Cy. 510 × 840 2 795kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW Fuel 100,0t (d.o.) 455,0t (hvf)-12,0pd 13kn
7126346 LDED 17742 Rdr Rt	**ESEFJORD** **Rutelaget Askoy-Bergen A/S** Floro Norway	**399** 196 215		**1971** Loland Motorverstad A/S—Leirvik i Sogn (33) (NV) 49,03 10,57 3,328 47,02 10,32 4,22 1 dk BK 229	**M RoRo Cargo/Ferry** 300P Ice strengthened Side doors Lane Length 144 Cargo Width 8,00 Clear height 4,50 Cars 40 Trailers 4 Mchy.aft	Wichmann Oil 2SA 6Cy. 280 × 420 750bhp (552kW) A/S Wichmann Rubbestadneset Gen 2 × 45kW 220V 50Hz a.c. 2 Controllable pitch propellers aft, 1 fwd Fuel 49,0t (d.o.) 12kn
8834794 M-38639 Df Esd Gc Rdr Rt	**ESENGUL** **Rybakkolkhozsoyuz - Association of Collective Fishing** (Krasnovodsk) (U.S.S.R.)	*104* *31* 58		**1990** .............U.S.S.R. 26,52 6,60 2,361 RS 22,92 3,08	**M Fishing** Stern Trawler Seiner	Russkiy 6CHNSP18/22 Oil 4SA 6Cy. 180 × 220 224bhp (165kW) Russkiy-Diesel Works Leningrad 9,25kn
7434858	**ESENKIYI** **T.D.I. Trabzon Liman Isletmesi** Trabzon Turkey	**126** 37 —		**1979** Denizcilik Bankasi T.A.O., Alaybey Tersanesi —Izmir (30) TL 26,17 7,12 2,640 24,50 6,71 3,64 1 dk	**M Tug**	A.B.C. 6MDXC Oil 4SA 6Cy. 242 × 320 Anglo-Belgian Co. Belgium
8619845 TC5321 5741 Df Esd Gc Rdr RTv	**ESENKOY** **T.D.I. Sehir Hatlari Isletmesi** Istanbul Turkey	**1 077** 391 300		**1989** Sedef Gemi Endustrisi A.S.—Gebze (60) - TL 63,40 20,50 4,10 1 dk.	**M RoRo Cargo/Ferry**	Oil ....
7726213 TC3495 4839 Df Esd Gc Rdr RTv	**ESER KAPTANOGLU** ex Detas-88 **Ismail Kaptanoglu Denizcilik ve Ticaret A.S.** Istanbul Turkey	*2 445* *1 570* 3 056		**1980** Sedef Gemi Endustrisi A.S.—Gebze (35) 80,29 13,72 5,350 AB 74,10 13,70 6,53 P 13,2 F 7,7 1 dk rf nil	**M General Cargo** 2 Ho 25,9 ER G.3 624 B.3 539 2 Ha (stl) (— 19,5 × 10,2) ER Der 4(5)	Sulzer ASL25/30 Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 100bhp (1 545kW) H. Cegielski Poznan Gen 2 × 108kW a.c. 1 × 36kW a.c. Controllable pitch propeller 13kn
7334149 3528 Df Esd Gc Rdr RTh	**ESGUIO** **Pescanueva S.A. de C.V.** Veracruz Mexico	**1 480** 775 1 626		**1974** S.A. Juliana Const. Gijonesa—Gijon (236) 79,00 (BB) 13,21 5,385 (BV) 72,01 13,01 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Deutz RBV8M358 Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 300kW 320V 50Hz a.c. Controllable pitch propeller Fuel 542,0t (d.o.) 16kn
7023477 MROP FR 248 Esd Gc Pfd Rdr RTm/v	**ESHCOL** ex Lunar Bow-78 **George Walker & Sons (FR.)** Fraserburgh United Kingdom	**112** 62 254	Classed LR until 5/16/5/80	**1970** Bentsen & Sonner Slipp & Mek. Verksted —Hollen 32,49 7,14 29,04 7,05 3,76 Ba 6,1 F 3,7 rf 1295 BK 102 len 74	**M Fishing** Side Trawler Seiner 1 Ho 10,9 ER 2 Ha (stl) (0,9 1,4 × 0,9) ER Der 1(2)	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 10kW 110V d.c. Controllable pitch propeller Thw. thrust propeller double ended aft, 1 fwd Fuel (d.o.) 10kn
7434626 JG3424 117648 Rdr Rt	**ESHIO** **Seibu Marine Service K.K.** Onoda, Yamaguchi Pref. Japan	**199** — —		**1976** K.K. Odo Zosen Tekko—Shimonoseki (207) 33,20 8,51 2,693 30,48 8,49 3,51 1 dk	**TM Tug**	Yanmar 6GL-UT 2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Engine Co. Ltd. Amagasaki 12kn
8127945 TFNA 1649 Df Esd Gc Pld Rdr Rt	**ESJA** **Government of The Republic of Iceland (Skipautgerd Rikisins - RIKISSKIP)** Reykjavik Iceland	T.Mk **494** 267 1 055		**1983** Richards (Shipbuilders) Ltd.—Lowestoft (557) NV 69,75 (BB) 13,31 3,577 64,01 13,01 7,10 2 dks	**TM RoRo Cargo/General Cargo/ Pallets Carrier** Ice strengthened Side door/ramp (s) L 10,00 W 6,00 Stern door/ramp L 10,00 W 6,00 Clear height 4,20 Trailers 8 1 Ho B.3 815 TEU 61 C.RoRo Dk 31/20' (40') C.Dk 30/20' (40') 2 Ha (stl) (12,8 × 7,5) (12,8 × 10,0) Cr 1(35)	Polar SF18VS-D SF18VS-D 2 Vee Oil with clutches, flexible couplings & sr geared to sc. shafts 883kW (1 200bhp) (p) 4SA 8Cy. 250 × 300 British Polar Engines Ltd. Glasgow (s) 4SA 8Cy. 250 × 300 British Polar Engines Ltd. Glasgow Gen 2 × 400kW 1 × 150kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13,75kn
5106304 GPIR 161023 RTv	**ESK** **Whitby Urban District Council** D. Stevenson Whitby United Kingdom	**129** 45 152	✠**100A1** SS 10/90 hopper dredger U.K. coasting service ✠**LMC**	**1936**-10 Henry Robb Ltd.—Leith (228) 30,48 7,68 1,899 28,96 7,62 2,29 1 dk EL b R FN 287	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(4,5)	Kelvin Oil 4SA 6Cy. 165 × 184 180bhp (132kW) ✠ NE 8/62 Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 2kW 105V d.c. Fuel 6,5t (d.o.) 6kn
8340042	**ESKA** ex Kalimas **P.T. Pelayaran Lokal Sumber Kalimas Agung** Surabaya Indonesia	**114** 50 —		**1953** Carya SB. Co.—Tandjung Priok 29,01 2,101 (KI) 26,40 5,50 2,37 1 dk	**M General Cargo** Mchy.aft	Kromhout Oil 3Cy. 120bhp (88kW) Kromhout Motorenfabrik Amsterdam

7392713 *EIDV* 402266 Esd Rdr Rt	**ESKGARTH** **Irish Tugs Ltd.** Cory Towage Ltd. Westport Irish Republic Co. Mayo	**381** 0 318	✠**100A1** SS 6/91 tug near Continental trading area ✠**LMC** EL (I)G $1\frac{3}{16}$"U2 FN 519	**1976**-11 Richards (Shipbuilders) Ltd.—Great Yarmouth (529) 37,93 10,85 4,363 34,17 10,30 4,88 1 dk rf 889 BK 152	**M Tug** Fire-fighting	Ruston 16RKC Vee Oil 4SA 16Cy. 254 × 305 sr geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willo Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller 13
6929870 Df Esd Rdr RTm/v	**ESKIMO** ex Fanafrost-88 ex Eskimo-81 **Icelandic Shipping Ltd.** Benguela Lines Ltd. San Lorenzo Honduras	T.Mk **299** 168 730	BV	**1969** Orskovs Staalskibsvaerft I/S—Frederikshavn (58) 57,10 10,04 3,455 51,69 10,01 5,74 2 dks	**M Refrigerated Cargo** Ice strengthened 4 Ho ER In.1 167 2 Ha (stl) (each 6,0 × 4,8) ER 2W Der 2(3)	Alpha Oil 2SA 8Cy. 260 × 400 588kW (799bhp) Alpha-Diesel A/S Frederiksha Gen 3 × 136kW 380V a.c. Controllable pitch propeller Fuel 86,5t (d.o.)-4,0pd 12
7927958 *OIOI* 584 Df Esd Rdr Rt	**ESKO** **Neste Oy** Porvoo/Borga Finland	**263** 88 75	✠**100A1** SS 8/89 tug extended protected water service Ice Class 1A with power output not exceeding 2 x 1270kw at 1200rpm input/242rpm output ✠**LMC** **UMS** EL (G) 275,0/19,0U2 FN 420	**1981**-11 Hollming Oy—Rauma/Raumo (239) 30,99 10,49 4,341 27,94 10,00 5,01 1 dk rf nil	**TM Tug** Fire-fighting Water Carrier	Wartsila 8R 2 Oil 4SA each 8Cy. 220 × 240 with clutches, flexible couplings & dr geared to sc. shafts Oy Wartsila Ab Vaasa/Va Gen 2 × 76kW 400V 50Hz a.c. 2 Directional propellers Fuel 76,0t (d.o.) 12,5
7410735 *EHHE* 112 Df Esd Gc Rdr RTm/h/v	**ESLA** ex Gabriela de Perez-79 ex Zim Atlantic-78 Launched as Gabriela de Perez **Naviera Pinillos S.A.** Santander Spain	**3 132** 2 113 4 955	✠**100A1** CS 1/92 ✠**LMC** **UMS** EL T $1\frac{3}{4}$"U2 FN 2109	**1977**-2 Astilleros del Atlantico S.A.—Santander (188) 99,73 (BB) 15,30 6,633 90,02 15,21 8,21 P 14,4 Ba 6,8 F 6,8 1 dk rf nil	**M Container Ship** Fixed-guides 3 Cell. Ho 29,1 7,3 26,2 ER TEU 216 C.Ho 104/20' C.Dk 16/20' 48/40' 3 Ha (stl) ER	MAN R6V40/ Oil 4SA 6Cy. 400 × 540 sr geared to sc. shaft 3 750bhp (2 758kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 3 × 160kW 380V 50Hz a.c. Fuel 45,5t (d.o.) 347,5t (hvf)-11,0pd 1
8718782 Esd Rdr Rt	**ESLAM ABAD** **Government of The Islamic Republic of Iran (Setad Daryaie Sepah Pasdaran, Poshtibani Daryaie, Daftar Tamirat Va Negahdari)** Bandar Abbas Iran	*101* *30* 58	✠Classed LR until 4/89	**1988**-4 B.V. Scheepswerf K. Damen—Hardinxveld- Giessendam (662) 22,03 7,12 2,645 20,50 6,81 3,13 1 dk rf - BK	**TM Tug**	MWM TBD604 2 Vee Oil 4SA each 8Cy. 160 × 185 with clutche flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) West Germ Gen 2 × 42kW 380V 50Hz a.c.
7503104 *EHDB* Df Esd Gc Rdr RTv	**ESLAVA** **Naviera Luis de Otero S.A.** Bilbao Spain	**697** 363 1 195	**100A1** SS 10/88 **LMC** EL K 360,0/28,0U2(a) FN 858 (BV)	**1976** Ast. Luzuriaga S.A.—Pasajes (209) 63,68 10,62 3,960 57,00 10,60 4,45 P 14,0 F 6,5 1 dk rf nil	**M General Cargo** 1 Ho 37,1 ER G.1 515 B.1 370 1 Ha (stl) (25,1 × 7,6) ER	Duvant 8VN Oil 4SA 8Cy. 315 × 480 883kW (1 200bhp) Carmelo Unanue Zum Gen 2 × 84kW 1 × 48kW 1 × 40kW 380V 50Hz a.c. Fuel 112,0t (d.o.) 1
7032246 *PJHR* 19126 Df Esd Gc Pfd Rdr RTv	**ESMERALDA** ex Rijnborg-89 **Esmeralda Schiffahrtsgesellschaft & Co.** Wagenborg Shipping B.V. Willemstad Netherlands Antilles & Aruba SatCom: 1750136	**1 751** 1 059 2 070 **2 093** 1 179 2 532	BV	**1970** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (165) 81,79 13,11 5,101/6,020 74,81 12,98 6,51 1 dk & S dk	**M General Cargo** OSD 1 Ho 48,0 ER B.3 537 3 Ha (stl) (13,8 15,0 12,0 × 10,5) ER Cr 3(5)	MWM TBD50 Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 1 765kW (2 400bhp) Motorenw. Mannheim A.G. (MWM) Mannh Gen 3 × 97kW 380V a.c. Fuel-8,5pd 1
8311144 *3EGG3* 14837-85 Df Esd Gc Pfd Rdr Rt	**ESMERALDA I** Launched as Esmeralda **National Reunion Compania Naviera S.A.** Comninos Enterprises S.A. Panama Panama	*22 629* *12 733* 36 800	✠**100A1** SS 2/89 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, container cargoes in holds on upper deck and on hatch covers Ice Class 3 ✠**LMC** **UMS** EL J† 605,0/66,0U3 FN 7833	**1984**-9 Hyundai Heavy Industries Co. Ltd.—Ulsan (295) 186,70 (BB) 28,81 11,046 178,01 28,40 15,60 F 14,1 1 dk	**M Bulk Carrier** pt higher tensile steel 5 Ho each 27,3 ER G.52 131 B.46 092 TEU 898 C.Ho 424/20' (40') C.Dk 474/20' (40') 5 Ha (stl) (each 19,0 × 14,4) ER Cr 4(25)	Sulzer 5RT Oil 2SA 5Cy. 580 × 1700 7 061kW (9 599bhp) Hyundai SB. & Heavy Industries U 2 AuxB (1 o.f. 1 ex.g) 8,3kgf/cm^2 (8,2bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 1 725,5t (hvf)-22,0pd 1
7369625 *HCVS* Esd Gc Rdr Rt	**ESMERALDA I** **Negocios Industriales Real S.A.** Guayaquil Ecuador	**307** 136 278	AB (GL)	**1974** Metal Empresa S.A.—Callao (L-53) 36,35 8,79 3,315 26,45 8,62 4,02 RAD 7,4 F 5,8 1 dk rf 686	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Caterpillar D398S Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 8kW a.c. 1 × 7kW a.c. Fuel 11,0t (d.o.) 1
7112307 *HCKZ* Esd Rdr Rt	**ESMERALDA II** ex Loreto 2-85 ex Santona VI-75 **Negocios Industriales Real S.A.** Guayaquil Ecuador	**313** 143 575	GL (BV)	**1971** Ast. Gumar S.A.—Callao (11) 7,78 — 35,46 7,70 4,12 1 dk	**M Fishing** Side-fishing 1 Ha (2,9 × 3,8)	General Motors Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp. Detroit 1
7112280 *HCKY* Esd Pfd Rdr RTm	**ESMERALDA V** ex Pasco 6-80 ex Progresiva-75 **Negocios Industriales Real S.A.** Guayaquil Ecuador	**307** 136 —	GL	**1971** Metal Empresa S.A.—Callao (L-39) 8,03 — 32,06 8,01 4,02 F 5,8 1 dk	**M Fishing** Side-fishing Seiner	Caterpillar D39 Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illi
7925065 *HCZR* TI-00-0164 Df Esd Gc Pfd Rdr RTv AMVER	**ESMERALDAS** **Flota Petrolera Ecuatoriana (FLOPEC)** Guayaquil Ecuador SatCom: 1530101/ESME	**16 985** 10 958 31 543	AB	**1981** Korea SB. & Eng. Corp.—Busan (3012) 176,71 (BB) 10,419 168,03 28,01 14,03 F 13,5 1 dk rf nil	**M Tanker** IGS SBT DB 13 Ta ER L.(oil) 30 000	Sulzer 6RND Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Mitsubishi Heavy Industries Ltd. K Gen 2 × 640kW 16,
5017618 *HCAG* Df	**ESMERALDAS** ex Anglo-76 **Fluidos Navieros S.A. (FLUVIASA)** Guayaquil Ecuador	**3 644** 1 768 4 572	✠Classed LR until 5/4/89	**1960**-1 Charles Hill & Sons Ltd.—Bristol (419) 106,08 16,24 4,871 100,59 15,85 5,72 P 26,6 Trunk 63,7 F 9,8 1 dk rf nil	**TM Tanker** 18 Ta ER L.(oil) 4 986	Polar 2 Oil 2SA each 4Cy. 340 × 570 970kW (1 319bhp) British Polar Engines Ltd. Glas Fuel 122,0t-4,0pd 9,
7503702 *CXJM* Df Esd Rdr Rt	**ESOL** **Esol S.A.** Uruguay	**213** 170 140	✠	**1979**-1 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (32) 32,90 7,95 3,571 28,48 7,70 4,20 F 15,3 1 dk rf -	**M Fishing** Side Trawler Ref Mchy.fwd	General Motors 12V- Vee Oil 2SA 12Cy. 146 × 146 with clutches & s reverse geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detro Gen 2 × 24kW 220V 50Hz a.c.
8618322 1744	**ESPA** **Etela-Suomen Laiva O/Y** Helsinki/ Finland Helsingfors	**4 711** 1 414 8 500	✠**100A1** SS 7/92 pontoon Baltic service Ice Class 1A EL 218,0/44,0U3(a) FN 3115	**1987**-7 Wartsila Marine Industries Inc. Vuosaari Shipyard—Helsinki (324) 105,52 23,45 5,650 100,11 23,41 7,70 F 11,3 1 dk rf nil	**General Cargo Barge**	Gen 2 × 504kW 1 × 50kW 400V 50Hz a.c.

35034 KR 326 Esd Gc r RTv	**ESPADA** **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Napoli Italy	**216** 45 60	RI	**1992** Deutsche Industrie-Werke GMBH—Berlin (165) 28,50 8,85 4,250 (aft) 27,00 8,80 4,25 1 dk	**TM Tug** Fire-fighting	Deutz SBV6M628 2 Oil 4SA each 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shafts incorporated in VS units Kloeckner Humboldt Deutz Koeln 2 Voith-Schneider propellers
301403 P2880 Esd Rdr R	**ESPADA** **Leal Santos Pescados S.A.** Rio Grande Brazil	**190** — —	(AB)	**1973** Estaleiro So, S.A.—Porto Alegre (50) 31,02 2,998 28,02 7,40 3,87 1 dk BK 56	**M Fishing** Stern Trawler 2 Ho 2 Ha (stl)	MWM TD440-6 Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shaft 610bhp (449kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 28kW Fuel 35,5t (d.o.) 10,5kn
212233	**ESPADA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**135** 60 118	(BV)	**1983** Ast. y Varaderos Gumersindo Paz—La Grana (232) 26,01 2,701 22,51 6,51 3,26 1 dk	**M Fishing** Long-line Mchy.fwd In.146	GUASCOR E318T-SP Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 2 × 32kW 380V 50Hz a.c.
603708	**ESPADA**	**123** 84 —		**1974** KBW Marine Inc.—Freeport, Tx *20,33* 6,86 3,81	**M Fishing**	Oil 240bhp (177kW) U.S.A.
729215 DZM R 19 Esd Pfd Rdr Tv	**ESPADA** **Rederij Gebr. de Visser** Den Oever Netherlands	**103** 39 —		**1969** N.V. Scheepswerven L. de Graeve —Zeebrugge 26,98 ... ... 1 dk	**M Fishing** Side-fishing	Deutz Oil 4SA 490bhp (360kW) Kloeckner Humboldt Deutz West Germany
825244 FVJ 64	**ESPADAN** ex Sertosa Doce-70 **Compania Valenciana de Remolcadores S.A.** Cadiz Spain	**143** 23 41	✠Classed LR until 25/2/77	**1968**-6 Ast. de Cadiz—Sevilla (116) 28,00 8,16 3,372 25,00 7,70 3,79 RAD 1,6 RFD 4,6 1 dk rf 914 BK 152	**M Tug**	Werkspoor Oil 4SA 6Cy. 390 × 680 Naval-Stork-Werkspoor S.A. San Carlos Gen 2 × 30kW 220V d.c. Controllable pitch propeller 13kn
251408 P5129 3713-PEXT Esd Pfd dr RTm/v	**ESPADARTE** ex Manio-88 ex Theresa-78 ex Nicolas Copernic-73 **Espadarte Fishing Co. S.A.** Panama Panama	**431** 151 340	BV ✠Classed LR until 9/63	**1962**-1 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/11) 47,71 8,41 3,798 42,50 8,31 4,70 F 9,5 1 dk RW rf 737 BK 178	**M Fishing** Side Trawler Ref In.334 4 Ha (each 1,0 × 1,0) 2W Der 1(2,5) 1(1)	Deutz Oil 4SA 8Cy. 320 × 450 with flexible coupling & dr geared to sc. shaft 883kW (1 200bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 100kW 220V a.c. Fuel 108,5t (d.o.) 13kn
725409 P5687 9889-RH Esd Pfd Rdr R	**ESPADON** ex Tiny-90 **Fleetwood Shipping Inc.** Panama Panama	**258** 114 —		**1973** B.V. Schpsw. & Mach. v/h H. J. Koopman —Dordrecht (184) 37,85 7,60 3,506 7,50 4,12 1 dk	**M Fishing** Side-fishing Ref Mchy.aft len 82	Kromhout 9F/SW240 Oil 4SA 9Cy. 240 × 260 1 015bhp (747kW) Stork-Werkspoor Diesel B.V. Zwolle 11kn
311455 ABU dr Rt	**ESPALMADOR** **Union Maritima de Formentera e Ibiza S.A. (UMAFISA)** Ibiza Spain	*530* *164* 263	BV RI	**1985** Factoria Naval de Marin S.A.—Marin (12) 33,02 2,571 28,02 10,51 3,51 3 dks	**TM RoRo Cargo/Ferry** Mchy.aft	GUASCOR E318TAO-SP 2 Vee Oil 4SA each 12Cy. 150 × 150 with flexible couplings & sr reverse geared to sc. shafts 1 500bhp (1 103kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 2 × 49,6kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 28,0t (d.o.)-6,0pd 11kn
800215 EVE9 21837-PEXT1 Esd Gc dr RTh MVER	**ESPARTANA** ex Vencemos V-92 **Espartana Shipping Co.** Transporte Industrial S.A. (TISA) Panama Panama	**4 304** 2 516 6 427	AB	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (128) 114,51 6,801 108,97 16,08 7,47 P 24,4 F 10,1 1 dk rf 152	**TM Cement Carrier** Self-unloader 8 Ho each 15,6p&s ER G.5 881	Daihatsu 6DSM-32 2 Oil 4SA each 6Cy. 320 × 380 reverse reduction geared to sc. shafts 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 200kW 440V 60Hz a.c. 13kn
274333 P5602 9746-PEXT Esd Pfd R	**ESPARTEL** ex Pepe Ignacio-90 **Naviera de Pesca Panama S.A. (NAVIPAN)** Panama Panama	**317** 150 264	(BV)	**1957** Hijos de J. Barreras S.A.—Vigo (1042) 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 2,3 × 2,3)	Werkspoor Oil 4SA 8Cy. 270 × 500 950bhp (699kW) E made63 fitted— N.V. Werkspoor Amsterdam Fuel 96,5t (d.o.) 9,5kn
002676 HEL Esd Gc dr RTm/h/v	**ESPE** ex Espenis-81 **E & E Reederei G.m.b.H. & Co. m.s. "Espenis" KG** Johs. Thode G.m.b.H. & Co. Hamburg Germany	**498** 340 1 643	GL	**1980** Schiffsw. Hugo Peters—Wewelsfleth (574) 74,96 13,03 3,952 68,03 13,01 5,67 P 14,4 F 5,5 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho ER G.3 452 B.3 300 TEU 101 C.Ho 52/20' C.Dk 49/20' 1 Ha (stl) (46,1 × 10,8) ER	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 reverse reduction geared to sc. shaft 999bhp (735kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 1kW 24V d.c. 11kn
106457 R	**ESPEDAL** ex Trafik 1-57	**118** 51 152	(NV)	**1892** A/S Fredriksstad M/V—Fredrikstad (26) 26,37 5,54 1,982 5,49 2,72 1 dk R BK 127	**M General Cargo** 1 Ho ER G.334 1 Ha (8,2 × 3,2) ER Der 1(2)	General Motors Vee Oil 2SA 8Cy. 108 × 127 242bhp (178kW) NE 72 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Fuel 5,0t (d.o.) 8,5kn
412510 YEE T-10078 Esd Gc dr Rt SatNav MVER	**ESPERANCE** ex Southern Cosmos-90 **Burma Navigation Corporation** Yangon Union of Myanmar	*14 031* *8 355* 23 846	NK	**1985** Minami-Nippon Zosen K.K.—Usuki (573) 160,00 (BB) 24,44 9,915 150,02 24,41 13,62 P 24,1 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.30 546 B.29 211 TEU 590 C. 590/20' (40') 4 Ha (stl) (18,6 × 11,2) (24,8 24,8 24,8 × 12,8) ER Cr 1(30) 3(25)	Mitsubishi 6UEC52L Oil 2SA 6Cy. 520 × 1600 5 500bhp (4 046kW) Kobe Hatsudoki K.K. Tarami Gen 3 × 360kW 445V 60Hz a.c. Fuel 89,0t (d.o.) 898,0t (hvf)-19,0pd 14kn
004550 FUC 751 Esd Pfd dr Rt	**ESPERANCE BAY** ex Amado-85 **Hermanos Ben Lopez** Ferrol Spain	**169** 80 —		**1968** S.A. Balenciaga—Zumaya (154) 27,18 6,84 2,744 25,48 6,81 3,51	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,2 × 0,9)	Oil 2SA 6Cy. 250 × 375 450bhp (331kW) Juaristi Zumaya 11kn
103365 VJY 83795 Esd Gc dr RTm/h/v SatNav MVER	**ESPERANZA** ex Chikumagawa Maru-88 **Black Navigation Pte. Ltd.** Wallem Shipmanagement Ltd. Singapore Singapore SatCom: 1715567/ESPE	**35 049** 16 194 59 141	NK	**1982** Kurushima Dockyard Co. Ltd.—Onishi (2190) 210,01 (BB) 32,31 12,801 200,01 32,21 19,51 B 26,3 1 dk	**M Tanker** 33 Ta ER L.(oil) 70 520	MAN 12V52/55A Vee Oil 4SA 12Cy. 520 × 550 with flexible couplings & sr reverse geared to sc. shaft 12 660bhp (9 312kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 430kW 2 × 400kW 450V 60Hz a.c. Fuel 226,5t (d.o.) 1 911,5t (hvf)-37,5pd 14,75kn

8223579 *DVFP* 228210 Df Esd Gc Pfd Rdr Rt AMVER	**ESPERANZA** ex Star Esperanza-89 Launched as Yuri **Albar Shipping & Trading Corp.** Manila Philippines	*22 992* *12 715* 38 584 T/cm 47,4	NK	**1985** Koyo Dockyard Co. Ltd.—Mihara (1067) 189,97 (BB) 28,45 11,029 180,02 28,41 15,52 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.48 364 B.46 426 5 Ha (stl) (14,6 20,7 20,7 20,7 20,7 × 12,8) ER Cr 4(25,4)	B&W Oil 2SA 6Cy. 600 × 1944 6 767kW (9 200bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 440kW a.c.
8500070 *DPEH* Df Esd Gc Rdr RTv SatNav	**ESPERANZA** ex Manafoss-92 ex Esperanza-88 **Partenreederei m.s. "Esperanza"** Herbert Drewes Germany	*3 120* *1 632* 3 635	GL	**1985** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (970) 88,60 (BB) 15,68 6,038 80,50 15,46 8,31 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,3 ER G.5 852 B.5 770 TEU 256 C.Ho 112/20' (40') C.Dk 144/20' (40') incl. 30 ref C. 1 Ha (stl) (51,0 × 12,5) ER Cr 2(30)	Wartsila Oil 4SA 6Cy. 320 × 350 with flexible coupl sr geared to sc. shaft 2 032bhp (1 495kW) Oy Wartsila Ab Vaa Controllable pitch propeller
8426080 213152 Rt	**ESPERANZA** **Esperanza Lazaro** Manila Philippines	**187** 106 —		**1970** ....Navotas 7,68 31,70 7,64 2,42 1 dk	**M General Cargo**	Oil 675bhp (497kW)
8909587 *3ESU7* 18700-90 Df Esd Gc Pfd Rdr Rt SatNav	**ESPERANZA ACE** **SKB Trading Panama Corp.** Panama Panama	*5 506* *2 273* 6 846	NK	**1989** Iwagi Zosen K.K.—Iwagi (129) 97,13 (BB) 18,02 7,493 89,95 18,00 7,95 2 dks	**M General Cargo** G.12 821 B.11 896 2 Ha (stl) (19,8 26,0 × 10,1) ER Cr 4(25)	Hanshin Oil 4SA 6Cy. 400 × 800 2 427kW (3 300bhp) The Hanshin Diesel Works Ltd. Gen 2 × 220kW a.c.
7524225 *EHOA* Df Esd Gc Pfd Rdr RTv	**ESPERANZA DEL MAR** Launched as Andalucia **Government of Spain (Instituto Social de la Marina)** Palma de Mallorca Spain SatCom: 1351164/EHOA	**2 122** 1 278 1 593	**✠100A1** SS 10/90 Ice Class 1A **✠LMC** EL R 440,0/40,0U2 FN 1585	Lch.**1977** Ast. de Mallorca S.A.—Palma de Mallorca (221) Cmpl.**1982**-2 81,67 14,13 4,272 73,00 14,00 7,70 B 43,9 F 7,7 2 dks rf nil	**M Hospital & Mother Ship** Mchy.aft	Deutz RE Oil 4SA 8Cy. 400 × 580 2 422bhp (1 782kW) Hijos de J. Barreras S.A. Gen 2 × 160kW 2 × 140kW 380V 50Hz Thw. thrust propeller fwd
5417430 *HO6600* 9966-PEXT1 Df Rt	**ESPERANZA F.** ex Esperanza-75 ex Rosalie-74 ex Admiral de Ruyter-63 ex De Ruyter-42 **Antonio Manuel Hernandez Morillo** Panama Panama	**381** 265 435	(BV)	**1938** N.V. Schpsw. "Foxhol"—Foxhol (47) 43,29 7,57 3,353 40,59 7,52 P 10,7 RQD 14,4 F 6,4 1 dk R	**M General Cargo** 1 Ho 23,7 ER G.665 B.625 2 Ha (9,3 9,1 × 4,5) ER 2W Der 2(2)	Bolnes Oil 2SA 6Cy. 260 × 370 sr geared to sc. sl 300bhp (221kW) NE 56 "Bolnes" Motorenfabriek Krimpen Fuel 22,5t (d.o.)
7433232 *3EXL9* 21945-PEXT Df Esd Gc Rdr RTm/h/v	**ESPERANZA III** ex Lloyd Mexico-92 **Marine Challenger S.A.** Panama Panama	T.Mk **5 812** 2 926 **9 111** 6 243 14 347	BV	**1981** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (149) 140,98 20,55 —/8,859 134,17 20,43 11,74 2 dks	**M General Cargo** Str. heavy cargoes 5 Ho 21,5 19,0 18,2 6,8DTp 6,8DTs 19,8 21,3 6 TwD G.21 360 B.18 098 L.1 212 TEU 285 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 13,0 × 8,5) ER (11,5 × 6,7) 10W Der 1(50) 2(10) 8(5)	MAN K6Z Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd
8610813 *EGXZ* Df Esd Gc Rdr RTv	**ESPERANZA MENDUINA** **Gandon Menduina Hermanos** Vigo Spain SatCom: 1351231/ESPE	*1 865* *690* 1 930	BV	**1987** Const. Nav. Santodomingo—Vigo (450) 84,21 (BB) 12,70 5,201 75,01 12,50 4,55 1 dk	**M Fishing** Stern Trawler Ref	MaK 6M Oil 4SA 6Cy. 320 × 420 with flexible coupli sr geared to sc. shaft 2 450bhp (1 802kW) Krupp MaK. Maschinenbau G.m.b.H. West G Controllable pitch propeller
7117448 *EFWE* 1847 Df Esd Rt	**ESPERANZA NOVO** **Olegario Rodriguez Novo y Hermanos** Gijon Spain	**250** 161 211	(BV)	**1971** Ast. Gondan—Puerto de Figueras (60) 30,48 6,43 3,391 26,83 6,41 3,97 1 dk	**M Fishing** Side Trawler 1 Ho ER G.225	Krupps Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Ba Fuel 75,0t (d.o.)
7378298 *3ESD6* 14310-PEXT4 Df Esd Gc Rdr Rt	**ESPERANZA UNO** ex Atlantic Pearl-91 ex Konah-89 ex Satsumaseiun Maru-88 **Mabah Inc.** Boyang Ltd. Panama Panama	*758* *228* 629	KR NK	**1974** K.K. Usuki Tekkosho—Usuki (925) 59,58 8,32 3,455 53,10 8,30 6,30 1 dk len 88 conv Training Fishing —	**M Fishing** Side-fishing Cuttle Ref Mchy.aft 1 Ho In.781	Daihatsu 6D Oil 4SA 6Cy. 260 × 320 956kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Mo Gen 2 × 180kW 400V a.c.
7310026 Df Esd Gc Rdr RTv SatCom AMVER	**ESPEROS** ex Esperanza-93 ex Catherine-80 ex Ingwi-77 **Amador Compania Armadora S.A.** Diana Shipping Agencies S.A.	**31 814** 21 712 66 136 T/cm 61,2	**✠100A1** SS 4/92 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL N† 3"U3 FN 10572	**1973**-5 Hakodate Dock Co. Ltd.—Hakodate (547) 219,01 (BB) 32,34 13,698 208,01 32,25 18,57 P 34,8 F 18,0 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,0 22,7 24,0 19,2 24,0 24,0 24,0 ER G.72 790 B.71 708 7 Ha (stl) (12,5 × 10,5) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,4) ER	Sulzer 6 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 652,5t (hvf)-51,0pd
5359872 *LAEI* 13132 M-344-HO Df Gc Pfd Rdr Rt	**ESPEVAER** ex Bommeloy-71 ex Thorbis-65 **P/R Espevaer ANS** Bjarte Rogne Aalesund Norway	**594** 301 —	✠Classed LR until 14/1/77	**1950**-10 Smith's Dock Ltd.—South Bank, Middlesbrough 55,17 8,41 50,50 8,39 5,29 2 dks RW BK 191 len 73 conv Whaler 66	**M Fishing** Side-fishing Ice strengthened 1 Ho 8 Ta ER 4 Ha (3,6 × 2,9) (2,5 2,5 × 1,6) (3,6 × 2,9) ER 4 Wing Ha (each 2,5p&s × 1,5) ER 1W	Wichmann Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) NE 76 A/S Wichmann Rubbesta Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7433660 *PPRG* Df Esd Gc Rdr Rt AMVER	**ESPIRITO SANTO** Launched as Orlando Barbosa **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	**21 733** 14 321 35 000	AB	**1987** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (310) 193,86 (BB) 10,242 183,01 27,61 14,81 1 dk	**M Bulk Carrier** 7 Ho 16,9 19,4 16,9 22,9 16,9 22,9 16,9 ER G.47 309 B.42 525 7 Ha (stl) (9,3 11,8 9,3 15,2 9,3 15,2 9,9 × 13,5) ER	Sulzer 6R Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima do Brasil Rio de J Gen 3 × 480kW 450V 60Hz a.c.
5106550 *PPEE* 3927 Df Esd Gc Rdr RTm	**ESPIRITO SANTO** ex FNP Espirito Santo-54 ex Espirito Santo-53 Rio de Janeiro Brazil	**10 699** 6 269 16 582	(BV) ✠Classed LR until 9/66	**1952**-5 Lindholmens Varv. A/B—Goteborg (1026) 167,93 19,56 9,132 156,95 19,51 11,74 1 dk RW rf 76 conv Tanker 67	**M Bulk Carrier** 6 Ho ER G.20 200 B.19 800 6 Ha (3,4 × 3,2) (12,0 9,3 9,3 12,0 12,0 × 8,0) ER	Gotaverken Oil 2SA 8Cy. 680 × 1500 6 000bhp (4 413kW) A/B Gotaverken Got Gen 2 × 165kW 220V d.c. Fuel 1 503,5t (d.o.)
8010489 *VPJM* 702397 Df Esd Gc Pfd Rdr RTv AMVER	**ESPLANADE** **Overseas Coal Transport Ltd.** Souter Shipping Ltd. Hong Kong Hong Kong (British) SatCom: 1477235/VPJM	**76 449** 51 639 138 500 T/cm 105,8	AB	**1982** Hyundai Heavy Industries Co. Ltd.—Ulsan (167) 266,50 (BB) 43,03 16,669 259,39 42,98 23,78 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.166 066 9 Ha (stl) ER	B&W 6L80 Oil 2SA 6Cy. 800 × 1950 reverse geared to s shaft 18 400bhp (13 534kW) Mitsui Eng. & SB. Co. Ltd. Ta Gen 3 × 750kW 450V 60Hz a.c.

87798
AXU
655
Esd Rt

ESPNESVAG 166
ex Havfisk-88 ex Strand Senior-83 74
ex Kingsholm-74 —
Statens Fiskarbank
Trondheim Norway

1957 Brastad Skibs A/S—Brattvag (8)
31,12 6,46
(NV) 25,61 6,42 3,51
1 dk
rf 1300 BK 152

M Fishing
Side-fishing
1 Ho ER
1 Ha (2,9 × 1,9) ER

Wichmann
Oil 2SA 3Cy. 280 × 420
240bhp (177kW)
A/S Wichmann Rubbestadneset
Fuel (d.o.)

25019
JU9
24
Esd Gc
Rdr RTv
MVER

ESPOIR 8 383
5 643
Chembulk Investments Inc. 14 934
M.T.M. Ship Management Pte. Ltd. T/cm
Monrovia Liberia 21,5
SatCom: 1243105/ESPR

1979 K.K. Uwajima Zosensho—Uwajima (2095)
133,51 9,437
NK NV 124,52 22,01 11,92
P 26,0 F 12,8 1 dk

M Tanker
Oil Chemical
DB
Mchy.aft
L.16 724
6 Cargo pumps total 1 375T/hr

Pielstick 12PC2-5V-400
Vee Oil 4SA 12Cy. 400 × 460
5 737kW (7 799bhp)
Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Gen 2 × 400kW 450V 60Hz a.c.
14,5kn

07559
PDQ
39-77B
Esd Gc
Rdr Rt

ESPOIR No. 103 349
ex Koryo Maru No. 15-76 133
United Fisheries of Panama S.A. —
Hae Woi Industrial Co. Ltd.
Panama Panama

1968 K.K. Goriki Zosensho—Ise (673)
52,63 8,82 3,201
(KR) 46,82 8,79 3,79
B 5,2 1 dk
RW

M Fishing
Side-fishing
Mchy.aft

Akasaka
Oil 4SA 6Cy. 380 × 560
1 700bhp (1 250kW)
Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

24514
CER
97
Esd Gc Pfd
Rdr Rt

ESPRESSO GRECIA 4 689
ex Espresso Livorno-80 2 601
"Adriatica" di Navigazione S.p.A. 2 283
Venezia Italy

1973 Cant. Nav. "Luigi Orlando"—Livorno (138)
125,51 (BB) 18,52 5,217
RI 110,01 18,50 6,56
2 dks

TM Passenger/RoRo Cargo/Ferry OSD
355bth 270dk P
Stern & side doors

GMT C420.14V
2 Vee Oil 4SA each 14Cy. 420 × 500
14 000bhp (10 298kW)
Grandi Motori Trieste Trieste
2 Controllable pitch propellers
21kn

21651
TDO
86
Esd Gc Pfd
Rdr Rt

ESPRESSO MALTA 4 810
ex Espresso Venezia-90 2 663
"Tirrenia" di Navigazione S.p.A. 5 995
Venezia Italy

1977 Cant. Nav. "Luigi Orlando"—Livorno (145)
125,41 18,55 5,217
RI 110,01 18,51 11,21
2 dks

TM Passenger/RoRo Cargo/Ferry
—cbn 395bth 439dk P
Cars 203

GMT A420.12V
2 Vee Oil 4SA each 12Cy. 420 × 500
15 000bhp (11 033kW)
Grandi Motori Trieste Trieste
Gen 5 × 408kW 380V 50Hz a.c.
21kn

21663
BVO
88
Esd Gc Pfd
Rdr Rt

ESPRESSO VENEZIA 4 810
ex Espresso Ravenna-90 2 664
"Adriatica" di Navigazione S.p.A. 5 900
Venezia Italy

1978 Cant. Nav. "Luigi Orlando"—Livorno (146)
125,41 18,57 5,217
RI 110,01 18,51 11,21
2 dks

TM Passenger/RoRo Cargo/Ferry
—cbn 393bth 441dk P
Cars 320

GMT A420.12V
2 Vee Oil 4SA each 12Cy. 420 × 500
15 000bhp (11 033kW)
Grandi Motori Trieste Trieste
21kn

916328
C4YT
708016
Esd Gc
Rdr RTm/h/v

ESPRIT 9 984
ex Elpida-86 ex Vaya-84 ex Teti N-81 6 286
Turbo Navigation Ltd. 15 418
Doil Steamship Ltd.
Limassol Cyprus

1969 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2044)
(AB) 142,27 (BB) 19,84 9,056
134,12 19,82 12,35
2 dks
rf 152 DK

M General Cargo
Str. heavy cargoes
4 Ho 16,0 32,7 15,2 33,5 4 TwD
G.20 105 B.18 944
6 Ha (stl) (each 9,1 × 9,9) ER
12W Der 12(10)

Pielstick 12PC2V-400
Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft
5 130bhp (3 773kW)
Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c.
Fuel 104,5t (d.o.) 1 107,5t (hvf) 13,5kn

940754
Esd Rt

ESQUILO 104
53
Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO) —
Guaymas, Sonora Mexico

1976 Ast. Monarca—Guaymas (575)
(AB) 20,93 6,05 3,10
1 dk

M Fishing
Side Trawler
1 Ho 7,3
1 Ha (stl) (2,1 × 1,3)

Caterpillar
Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft
365bhp (268kW)
Caterpillar Tractor Co. Peoria, Illinois
Gen 1 × 19kW d.c. 1 × 3kW d.c.
9kn

714665
TCWV
5015
Esd Gc
Rdr RTv

ESRA 3 868
ex Daniel-82 ex Pytheas-77 2 274
ex Fulskies-76 ex Ingeborg Rinde-73 5 639
Levent Denicilik ve Ticaret A.S.
Istanbul Turkey

1967 Drammen Slip & Verk.—Drammen (62)
115,27 16,03 6,535
NV 107,02 16,01 8,08
P - F - 1 dk
rf 102

M General Cargo
Ice strengthened
3 Ho 17,4 26,9 26,9 ER
G.8 200 B.7 670
11W Der 1(25) 4(10) 6(5)

Sulzer
Oil 2SA 7Cy. 480 × 700
3 000bhp (2 207kW)
Sulzer Bros. Ltd. Winterthur
Gen 3 × 130kW 440V 60Hz a.c.
Fuel 386,0t (hvf) 10kn

026920
TCWU
2741
Rdr RTv

ESRA CANBAZ *498*
ex Sevincler III-92 ex Askin-85 *298*
ex Haydar Dilmac 400
Can Insaat Sanayi ve Ticaret Ltd. Sirketi
Istanbul Turkey

1951 Gutehoffnungshuette Oberhausen—Walsum
40,85 6,84 3,550
(BV) 37,70 6,46 3,65

M General Cargo
2 Ha (each 2,1 × 1,9) ER
3W Der 3(1,25)

MAN
Oil 4SA 6Cy. 285 × 420
330bhp (243kW)
Masch. Augsburg-Nuernberg (MAN) Augsburg
Fuel 20,5t (d.o.) 10,5kn

916263
TCDI
3241
Esd Gc
Pfd Rdr RTv

ESRAM 12 670
ex Tesubu-82 ex Esso Goa-82 7 433
Dunya Denizcilik ve Ticaret A.S. 21 352
Ganmount Shipping Ltd. T/cm
Istanbul Turkey 32,2
SatCom: 1740101/TADB

1969 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (172)
AB 170,08 (BB) 23,53 9,405
161,02 23,47 12,12
P 34,8 F 15,9 1 dk
RW rf 51 Bow/CM 84 Diam. 0,410

M Tanker
Stern disch.
15 Ta ER
L.(oil) 24 800 HeCls. BC
2 Cargo pumps total 2 620T/hr

Sulzer 6RND68
Oil 2SA 6Cy. 680 × 1250
7 200bhp (5 296kW)
Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Gen 3 × 400kW 450V 60Hz a.c.
Fuel 1 235,5t (hvf)-27,0pd 13,5kn

037575
JF2149
120099
Esd Gc Rdr
RTv

ESSA MARU 1 478
—
Sado Kisen K.K. 250
Ryotsu, Niigata Pref. Japan

1992 Kanda Zosensho K.K.—Kawajiri (347)
60,00 (BB) 13,31 3,050
52,80 13,00 4,05
2 dks

TM RoRo Cargo/Ferry
412dk P
Bow door & ramp
Stern door/ramp
Clear height 3,90
Cars 39

Niigata 6MG22HX
2 Oil 4SA each 6Cy. 220 × 280 reverse geared to sc. shafts
1 626kW (2 211bhp)
Niigata Eng. Co. Ltd. Ota
Gen 2 × 300kW 450V 60Hz a.c.
Thw. thrust Contr. pitch propeller fwd
13,2kn

506467
VTQT
2347
Esd Gc
Pfd Rdr Rt

ESSAR DISCOVERER 5 970
ex Interocean Discoverer-88 2 930
Essar Shipping Ltd. 5 411
Bombay India
See Register of Offshore Units

1977 Mitsui Eng. & SB. Co. Ltd.—Tamano (F422)
116,01 21,39 5,809
AB IRS 111,28 21,34 7,93
P 15,9 1 dk
rf nil

D-E Drilling Ship
Ice strengthened
Mchy.aft
Cr 2(50)

General Motors 16-645-E7B
4 Vee Oil 2SA each 16Cy. 230 × 254 total 9 648bhp (7 097kW) driving 4 gen. each 2 500kW a.c. connected to 4 elec. motors each of 1 500shp (1 103kW) & sr geared to sc. shaft
E made73 fitted76
General Motors Corp. Electro-Motive Div. La Grange
Gen 4 × 2500kW a.c.
Thw. thrust propeller fwd , 2 aft
11kn

007171
VTVM
2428
Esd Gc
Rdr RTm/h/v

ESSAR STENA 1 4 484
ex Dynamic Constructor-89 1 087
ex Seabex One-86 2 986
Essar Shipping Ltd.
Bombay India
SatCom: 1640154/SRST
See Register of Offshore Units

1981 Werft Nobiskrug G.m.b.H.—Rendsburg (705)
NV (GL) 105,59 19,66 5,520
90,81 19,61 10,72
P 23,2 F 39,7 3 dks

TD-E Diving Maintenance Support for offshore installations Fire-fighting
Moonpool
Mchy.aft
Cr 3(100) 1(2)

MaK 8M332AK
5 Oil 4SA each 8Cy. 240 × 330 total 9 000bhp (6 620kW) driving 5 gen. each 1 290kW 440V a.c. connected to 2 elec. motors fwd each of 1 500shp (1 103kW) 2 elec. motors aft each of 2 200shp (1 618kW) & sc. shafts
Krupp MaK. Maschinebau G.m.b.H. Kiel
Gen 1 × 280kW 440V a.c.
2 Directional propellers , 2 fwd
Thw. thrust propeller fwd , 1 aft
12kn

923495
AENO
Esd Gc
Pfd Rdr Rt

ESSAYONS 7 248
4 696
12 500
New Orleans, La United States of America

1982 Bath Iron Works Corp.—Bath, Me (402)
106,69 8,713
(AB) 101,50 20,73 10,67
P 35,7 F 21,1 1 dk
rf nil

TM Hopper/Dredger
Trailing Suction Bottom doors (Boom-delivery)
Twin side arms Dredging depth 24,3/28,6
Mchy.aft
Hopper 4 588
2 submerged pumps

General Motors 20-645-E7
2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts
7 200bhp (5 296kW)
General Motors Corp. Electro-Motive Div. La Grange
Gen 3 × 850kW
2 Controllable pitch propellers
Thw. thrust propeller fwd
13kn

7392610 *9V3795* 385491 Esd Gc Pfd Rdr RTm/v	**ESSBERGER PILOT** ex Tom Lima-92 ex Solvent Explorer-87 ex Essberger Pilot-77 **Chemical Tanker Services East Pte. Ltd.** Transocean Shipmanagement Pte. Ltd. Singapore Singapore	**1 469** 854 2 091 T/cm 6,9	GL	**1974** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (744) 77,12 12,60 4,776 72,01 12,50 7,01 B 12,5 F 9,5 1 dk Bow/CM 49 Diam. 0,127	**M Tanker** Chemical CBT IGS 12 Ta ER L.2 731 HeCls. BC 12 Cargo pumps total 924T/hr	MaK Oil 4SA 6Cy. 320 × 450 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Gen 3 × 112kW 380V 60Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 175,5t (hvf)-4,5pd	6M452
7392622 *9V3794* 385490 Df Esd Gc Pfd Rdr RTm/v	**ESSBERGER PIONEER** ex Alpha Lady-92 ex Ellen Essberger-86 ex Solvent Venturer-81 ex Essberger Pioneer-77 **Chemical Tanker Services East Pte. Ltd.** Singapore Singapore	**1 445** 1 009 2 013 T/cm 6,9	GL	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (745) 77,12 12,60 4,760 72,01 12,50 7,01 2 dks Bow/CM 49 Diam. 0,127	**M Tanker** Chemical CBT IGS Ice strengthened 12 Ta ER L.2 731 HeCls. BC 12 Cargo pumps total 924T/hr	MaK Oil 4SA 6Cy. 320 × 450 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Gen 3 × 112kW 380V 60Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 175,5t (hvf)-4,5pd	6M452
7649051 *HO6413* 9838-YJ Rdr	**ESSENCE** ex Eiyu Maru No. 17-82 **Panas Shipping Co. Ltd.** Panama Panama	**499** 327 1 000		**1968** Shinwa Sangyo K.K.—Higashino 54,01 4,001 49,51 9,01 4,40 1dk	**M Tanker** Oil 4 Ta ER L.(oil) 1 244	Niigata Oil 950bhp (699kW) Niigata Eng. Co. Ltd.	Ja 11,2
5106677 *JXFA3* N-00140 Df Esd Gc Pfd Rdr RTh/v AMVER	**ESSI FLORA** ex Essiflora-63 **K/S Skips A/S Ruped & Co.** Barber International A/S Oslo Norway (NIS) SatCom: 1311151/JXFA	**11 977** 6 020 15 704 T/cm 27,0	NV	**1959** Rheinstahl Nordseewerke—Emden (311) 157,69 20,27 9,341 148,75 20,20 12,76 1 dk RW rf nil Bow/CM 118 Diam. 0,102 conv Bulk Carrier 64	**M Tanker** Chemical CBT IGS Ice strengthened DB 16 Ta ER HeCls. ptB 14 Cargo pumps total 1 430T/hr	MAN Oil 2SA 6Cy. 780 × 1400 5 400bhp (3 972kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 210kW 440V 60Hz a.c. Fuel 160,5t (d.o.) 788,5t (hvf)-20,5pd	Augsb 13,7
7710111 *LIQR3* N-00209 Df Esd Gc Pfd Rdr RTv AMVER	**ESSI GINA** **K/S Skips A/S Essi Gina** Barber International A/S Oslo Norway (NIS) SatCom: 1311257/LIQR	**11 721** 6 342 16 529 T/cm 28,5	NV	**1979** Nippon Kokan K.K.—Tsu (64) 155,99 21,29 9,587 149,03 21,26 12,35 P -F - 1 dk rf 56 Bow/CM 63 Diam. 0,102 MH 1,2	**M Tanker** Chemical Caustic Soda IGS SBT Ice strengthened DB 28 Ta ER L.14 167 HeCls. ptB 18 Cargo pumps total 1 632T/hr	B&W Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 560kW 1 × 300kW 450V 60Hz a.c. Fuel 188,0t (d.o.) 1 427,5t (hvf)-37,5pd	6L6 Tam 16,7
7380722 *5ALS* TP490 Df Esd Gc Pfd Rdr Rt	**ESSIDRA** **General National Maritime Transport Co.** Tripoli Libya	**64 371** 45 459 123 357 T/cm 88,3	**✠100A1** SS 5/89 oil tanker **✠LMC** **(UMS)** **IGS** EL T† 3$\frac{9}{16}$"U3 FN 15378	**1976**-8 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (929) 264,02 (BB) 38,05 17,400 252,00 38,00 23,02 F 18,9 1 dk rf 38 Bow/CM 132 Diam. 0,510 MH 1,8	**M Tanker** COW(LR) IGS(LR) pt higher tensile steel 5 Ta 8 Wing Ta ER L.(oil) 149 784 3 Cargo pumps total 9 000T/hr	Sulzer Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sumitomo Heavy Ind. Ltd. 2 WTAuxB (o.f.) 17kgf/cm^2 (16,7bar) hs1181,5 e(ex.g) 20,5kgf/cm^2 (20,1bar) Gen 3 × 640kW 450V 60Hz a.c. Fuel 274,5t (d.o.) 4 629,0t (hvf)	8RN Tamas
8727733 *UPYG* M-41852 Df Esd Gc Pfd Rdr RTv	**ESSO** **Rybakkolkhozsoyuz - Association of Collective Fishing** Petropavlovsk -Kamchatskiy Russia	*738* *221* 332	RS	**1988** ............U.S.S.R. 53,74 10,71 4,400 47,92 - 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. Oil 4SA 8Cy. 320 × 480 970kW (1 319bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 1 × 300kW a.c. 3 × 160kW a.c. 2 × 135kW a.c. Controllable pitch propeller	8NVD48 Magde
6711704 *GZOQ* 317157 Df Esd Gc Rdr RTv	**ESSO ABERDEEN** ex Imperial Ottawa-78 **Esso Exploration & Production U.K. Ltd.** Esso Petroleum Co. Ltd. Southampton United Kingdom SatCom: 1440153	*58 394* *34 752* 112 834 T/cm 98,9	**✠100A1** SS 9/88 oil tanker **✠LMC** **IGS** EL h* 3$\frac{7}{8}$"SQ FN 15855	**1967**-4 Kawasaki Dockyard Co. Ltd.—Kobe (1081) 276,51 (BB) 41,53 14,866 261,37 41,45 19,21 P 15,3 F 25,6 1 dk rf 102 Bow/CM 131 Diam. 0,410	**S Tanker** for offshore installations IGS(LR) Bow loading SERS 14 Ta ER L.(oil) 143 000 3 Cargo pumps total 7 477T/hr	2 S Turb dr geared to sc. shaft 23 800shp (17 506kW) Kawasaki Dockyard Co. Ltd. WTB 1138lbf/in^2 (78,5bar) Spt 515°C 900lbf/in^2 (62,1bar) hs1783,4 WTAuxB 265lbf/in^2 (18,3bar) sg 121lbf/in^2 (8,4bar) Gen 1 × 880kW 2 × 812kW 1 × 800kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd ,1 aft Fuel (o.f.)-134,0pd	K
9055553 *9V3679* 385107 Gc Rdr RTv	**ESSO ADVENTURE** **Neptank Bunkering Services Pte. Ltd.** Singapore Singapore	**250** 124 445	NK	**1992** Greenbay Marine Pte. Ltd.—Singapore (P83) 29,90 3,583 29,25 8,00 4,20 RFD - 1 dk Bow/CM 13 Diam. 0,076	**TM Tanker** Bunkering 10 Wing Ta ER L.(oil) 483 5 Cargo pumps total 225T/hr	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 152 with clutc & sr geared to sc. shafts 556kW (756bhp) Caterpillar Inc. Peoria, Ill Gen 2 × 60kW 415V 50Hz a.c. Fuel 24,59t (d.o.)	3
7360069 *C6WD* 702221 Df Esd Gc Pfd Rdr Rt AMVER	**ESSO AFRICA** **Esso International Shipping (Bahamas) Co. Ltd.** Exxon Co. International Nassau Bahamas	*133 969* *97 116* 274 467 T/cm 161,6	AB	**1975** Ch. de l'Atlantique—St. Nazaire (S25) 348,77 (BB) 51,87 21,350 330,79 51,82 27,34 1 dk rf 102 Bow/CM 165 Diam. 0,610	**S Tanker** IGS 14 Ta ER 4 Cargo pumps total 12 000T/hr	2 S Turb tr & dr geared to sc. shaft 32 445shp (23 865kW) Ch. de l'Atlantique Gen 1 × 1900kW 1 × 1200kW 440V 60Hz a Fuel 11 002,0t (o.f.) 232,0t (d.o.)-160,5pd	Stal-L St Na
7328815 *6ZWB* 4626 Df Esd Gc Pfd Rdr RTv AMVER	**ESSO ALBANY** **Esso International Shipping (Bahamas) Co. Ltd.** Exxon Co. International Monrovia Liberia	**12 805** 7 578 22 678 T/cm 32,2	AB	**1973** Hitachi Zosen—Mukaishima (4365) 161,19 (BB) 23,55 9,813 152,00 23,50 12,76 P 32,7 F 16,2 1 dk rf 102 Bow/CM 80 Diam. 0,410	**M Tanker** IGS 13 Ta ER L.(oil) 25 391 HeCls. BC 2 Cargo pumps total 2 600T/hr	B&W Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Hitachi Zosen Sakurajima Works, O Gen 3 × 550kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 727,5t (hvf)-36,0pd	7K
8019306 *GCCV* 390217 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO AVON** **Esso Marine U.K. Ltd.** Southampton United Kingdom	**1 599** 984 3 134	**✠100A1** SS 5/87 oil & bitumen tanker FP 60°C and above, in association with defined Bitumen loading conditions and related temperatures **✠LMC** **UMS** EL R 440,0/40,0U2 FN 1711	**1981**-11 Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (401) 91,27 (BB) 13,11 5,616 84,28 13,01 7,29 P 20,5 F 11,6 2 dks rf nil Bow/CM 44 Diam. 0,254	**M Tanker** Oil Bitumen DSS SERS 10 Ta ER L.(oil) 3 255 HeCls. CptB 2 Cargo pumps total 860T/hr	Deutz 2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 2 400bhp (1 765kW) Kloeckner Humboldt Deutz Gen 2 × 500kW 1 × 200kW 1 × 70kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 19,0t (d.o.) 131,0t (hvf)-8,0pd	SBV6M K
7349144 *C6FA9* 706598 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ESSO BAHAMAS** ex Esso Bonn-85 Launched as Esso Bilbao **Esso International Shipping (Bahamas) Co. Ltd.** Exxon Co. International Nassau Bahamas SatCom: 1104141/CFAB	*123 126* *96 791* 256 715 T/cm 161,0	GL (AB)	**1974** A.G. "Weser"—Bremen (1388) 347,81 (BB) 51,87 20,040 329,22 51,81 25,61 1 dk Bow/CM 166 Diam. 0,508 MH 1,2	**S Tanker** CBT COW IGS 12 Ta ER L.(oil) 309 815 HeCls. BptC 4 Cargo pumps total 12 000T/hr	2 S Turb dr geared to sc. shaft 31 550shp (23 207kW) A.G. "Weser" Gen 1 × 1500kW 1 × 900kW 440V 60Hz a.c Fuel 10 128,0t (o.f.) 168,0t (d.o.)-159,0pd	General El Bre 15
7352347 *ELOO9* 9616 Df Esd Gc Pfd Rdr RTv	**ESSO BAHIA BLANCA** ex Petromar Bahia Blanca II-86 ex Esso Mukaishima-79 **Esso Sociedad Anonima Petrolera Argentina** Monrovia Liberia	**12 806** 7 578 22 861 T/cm 32,1	AB	**1974** Hitachi Zosen—Mukaishima (4366) 161,19 (BB) 23,55 9,814 152,00 23,50 12,76 P 32,7 F 16,2 1 dk rf 102 Bow/CM 81 Diam. 0,406 MH 1,2	**M Tanker** SBT Stern disch. 13 Ta ER L.(oil) 26 333 HeCls. BC 2 Cargo pumps total 2 600T/hr	B&W Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Hitachi Zosen Sakurajima Works, O Gen 3 × 550kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 175,0t (d.o.) 1 825,0t (hvf)-36,0pd	7K

12261 ET4 96 Esd Gc Rdr RTv MVER	**ESSO BANGKOK** **Esso International Shipping (Bahamas) Co. Ltd.** Exxon Co. International Monrovia Liberia	**12 994** 7 906 21 414 T/cm 32,2	AB	**1968** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (160) 170,08 (BB) 23,53 9,405 161,02 23,47 12,12 P 34,8 F 15,9 1 dk rf 51 Bow/CM 84 Diam. 0,310	**M Tanker** 27 Ta ER L.(oil) 28 317 4 Cargo pumps total 2 728T/hr HeCls. BC	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 303,5t (hvf)-24,5pd 14,5kn
72634 VR 4582 Esd Gc Rdr RTv MVER	**ESSO BAYONNE** **Esso International Shipping (Bahamas) Co. Ltd.** Esso Singapore Pte. Ltd. Singapore Singapore SatCom: 1715670/BAYO	*17 125* *11 264* 29 634 T/cm 37,9	AB	**1974** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2322) 170,01 (BB) 26,04 10,923 162,01 26,00 14,36 P 35,7 F 12,8 1 dk rf 102 Bow/CM 84 Diam. 0,310	**M Tanker** 21 Ta ER L.(oil) 38 274 4 Cargo pumps total 3 200T/hr HeCls. BC	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 610kW 450V 60Hz a.c. Fuel 2 032,0t (hvf)-36,5pd 15,75kn
12060 HH6 5411 Esd Gc Rdr RTv MVER	**ESSO BAYWAY** **Esso International Shipping (Bahamas) Co. Ltd.** Exxon Co. International Nassau Bahamas SatCom: 1104527/CBHH	*31 677* *15 743* 50 915 T/cm 53,6	AB	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1262) 196,50 (BB) - 11,281 186,01 36,59 15,91 P 38,1 F 15,3 1 dk rf 102 Bow/CM 97 Diam. 0,410	**M Tanker** IGS 17 Ta ER L.(oil) 57 949 4 Cargo pumps total 8 750T/hr	MAN K7SZ78/155A Oil 2SA 7Cy. 780 × 1550 16 100bhp (11 843kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 800kW Thw. thrust Contr. pitch propeller fwd Fuel-56,0pd 16,25kn
12387 CG 407 Esd Gc r RTm/v	**ESSO BERGEN** **Esso Norge A.S.** Oslo Norway	**499** 386 1 347 T/cm 6,5	NV	**1970** Soviknes Verft A/S—Sovik (73) 73,11 11,54 3,458 68,26 11,50 5,31 1 dk rf 51 Bow/CM 28 Diam. 0,152	**M Tanker** SBT Ice strengthened 10 Wing Ta ER L.(oil) 1 827 4 Cargo pumps total 720T/hr HeCls. C	MaK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 79,0t (d.o.)-5,0pd 12kn
60851 FB6 6603 Esd Gc Rdr m/h/v MVER	**ESSO BERMUDA** ex Esso Hamburg-85 **Esso International Shipping (Bahamas) Co. Ltd.** Exxon Co. International Nassau Bahamas SatCom: 1104155/CFFB	*126 196* *96 791* 256 715 T/cm 160,0	GL (AB)	**1974** A.G. "Weser"—Bremen (1389) 347,81 (BB) 51,87 20,043 329,22 51,81 25,61 1 dk Bow/CM 166 Diam. 0,508 MH 1,2	**S Tanker** CBT COW IGS 12 Ta ER L.(oil) 309 815 6 Cargo pumps total 12 000T/hr HeCls. BptC	2 S Turb dr geared to sc. shaft 31 550shp (23 207kW) General Electric A.G. "Weser" Bremen Gen 1 × 1500kW 1 × 900kW 440V 60Hz a.c. Fuel 10 128,0t (o.f.) 168,0t (d.o.)-159,0pd 15,5kn
43512 V3737 5290 Esd Gc Rdr RTv	**ESSO BRILLIANCE** **Coastal Bunkering Services Pte. Ltd.** Singapore Singapore	*1 998* *1 287* 4 110	**100A1** Class contemplated FN 1579	**1992** Siong Huat Shipyard (Pte.) Ltd.—Singapore (261) ... ... 73,30 14,54 7,00 P 12,0 F 11,5 1 dk	**TM Tanker** Bunkering 10 Ta ER L.(oil) 4 641	Yanmar M220-EN 2 Oil 4SA each 6Cy. 220 × 300 with clutches, flexible couplings & dr reverse geared to sc. shafts 1 766kW (2 401bhp) (p) Yanmar Diesel Engine Co. Ltd. Japan (s) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 99kW 415V 50Hz a.c. Thw. thrust propeller fwd Tunnel truster unit
04841 V3522 4571 Esd Gc Rdr Rt	**ESSO CHALLENGE** **Chemtank Maritime Pte. Ltd.** Coastal Bunkering Services Pte. Ltd. Singapore Singapore	*1 998* *1 284* 4 112	✠**100A1** oil tanker FP exceeding 60°C, Singapore harbour service and 30 miles seaward ✠**LMC** EL Q 467,5/38,0U2 FN 1579	**1990**-12 Siong Huat Shipyard (Pte.) Ltd. —Singapore (256) 78,29 14,83 5,847 73,30 14,54 7,00 P 12,0 F 11,5 1 dk rf 200	**TM Tanker** Bunkering 10 Ta ER L.4 614	Yanmar M220-EN 2 Oil 4SA each 6Cy. 220 × 300 with clutches, flexible couplings & dr reverse geared to sc. shafts 1 766kW (2 401bhp) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 99kW 415V 50Hz a.c. Thw. thrust propeller fwd Tunnel truster unit
7216866 OAD 58626 Esd Gc Rdr RTv	**ESSO CLYDE** **Esso Marine U.K. Ltd.** London United Kingdom	*11 897* *7 111* 20 776 T/cm 31,9	✠**100A1** SS 10/91 oil tanker ✠**LMC** **UMS** EL E† $2\frac{5}{8}$"U2 FN 5573	**1972**-10 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1351) 166,50 22,86 9,214 160,51 22,80 11,92 P 31,7 F 17,7 1 dk rf 152 Bow/CM 87 Diam. 0,310	**M Tanker** SERS 13 Ta ER L.(oil) 24 575 4 Cargo pumps total 2 540T/hr	Pielstick 12PC2-2V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shaft 10 920bhp (8 032kW) Crossley Premier Engines Ltd. Manchester 2 AuxB (o.f.) 10,5kgf/cm^2 (10,3bar) ✠ 2 NAuxB (ex.g) 10/82 10,3kgf/cm^2 (10,1bar) db 100lbf/in^2 (6,9bar) Gen 2 × 525kW 440V 60Hz a.c. 2 × 240kW 330V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller , 1 fwd Fuel 339,5t (d.o.)(hvf) 15,5kn
7379072 . BK 84037 Esd Gc Rdr RTv MVER	**ESSO CORAL GABLES** **Esso International Shipping (Bahamas) Co. Ltd.** Esso Singapore Pte. Ltd. Singapore Singapore SatCom: 1715607/CORA	**19 568** 11 976 36 968 T/cm 45,6	AB	**1975** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2432) 191,50 (BB) 27,44 11,470 182,02 27,39 15,09 P 38,1 F 12,2 1 dk rf 13	**M Tanker** 6 LPG ta on dk 12 Ta ER L.43 184 2 Cargo pumps total 4 000T/hr HeCls. BC	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 710kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 624,5t (d.o. & hvf)-40,5pd 15,5kn
7310789 CAB2 60557 Esd Gc Rdr m/h/v MVER	**ESSO DEMETIA** **Esso International Shipping (Bahamas) Co. Ltd.** Exxon Co. International Hamilton Bermuda (British) SatCom: 1105305/ZCAB	*123 375* *98 910* 258 979 T/cm 158,4	✠**100A1** SS 8/88 oil tanker ✠**LMC** **UMS** **IGS** EL D* $4\frac{1}{2}$"U3 FN 25559	**1973**-5 Kockums M/V A/B—Malmo (539) 340,46 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil Bow/CM 167 Diam. 0,510	**S Tanker** IGS (LR) pt higher tensile steel SERS 15 Ta ER L.(oil) 317 132 4 Cargo pumps total 15 720T/hr HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Kockums M/V A/B Malmo 2 WTB 1050lbf/in^2 (72,4bar) Spt 510°C 865lbf/in^2 (59,7bar) hs2573,4 sg 180lbf/in^2 (12,5bar) Gen 1 × 1330kW 1 × 940kW 450V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 10 772,0t (o.f.)-156,5pd 16kn
61320 V3680 85108 Rdr RTv	**ESSO ENTERPRISE** **Neptank Bunkering Services Pte. Ltd.** Singapore Singapore	**250** 124 445	NK (Class cont.)	**1992** Greenbay Marine Pte. Ltd.—Singapore (P84) 29,90 3,583 28,25 8,00 4,20 1 dk Bow/CM 13 Diam. 0,076	**TM Tanker** Bunkering 10 Wing Ta ER L.(oil) 480 5 Cargo pumps total 225T/hr HeCls. ptB	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 with clutches & sr geared to sc. shafts 556kW (756bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 60kW 415V 50Hz a.c. Fuel 20,0t (d.o.)-9,5pd 9kn
6712526 WFU 34642 Esd Gc Rdr RTv	**ESSO FAWLEY** **Esso Marine U.K. Ltd.** London United Kingdom	*10 631* *6 569* 18 377 T/cm 29,9	✠**100A1** SS 6/91 oil tanker (cc) ✠**LMC** **UMS** EL g† $2\frac{5}{16}$"U2 FN 5158	**1967**-9 Lindholmens Varv. A/B—Goteborg (1103) 162,67 (BB) 22,00 8,535 154,84 21,95 11,36 P 32,0 F 17,1 1 dk rf 102 Bow/CM 78 Diam. 0,305	**M Tanker** SERS 15 Ta ER L.(oil) 22 809	Pielstick 12PC2-2V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shaft 10 080bhp (7 414kW) Lindholmens Varv. A/B Goteborg db 100lbf/in^2 (6,9bar) Gen 2 × 1500kW 2 × 448kW 440V 60Hz a.c. Controllable pitch propeller Fuel 684,0t (d.o.)-30,5pd 16,75kn
7389132 JPS 13990 Esd Gc Rdr RTv	**ESSO FIFE** ex Wilnora-88 ex Thalassini Niki-79 **Esso Exploration & Production U.K. Ltd.** Esso Petroleum Co. Ltd. Southampton United Kingdom SatCom: 1440151	*75 536* *32 857* 125 457 T/cm 114,5	NV	**1977** Gotaverken Arendal AB—Goteborg (893) 284,77 44,25 14,523 278,42 44,24 22,33 1 dk rf nil Bow/CM 143 Diam. 0,500 MH 1,8 conv Tanker 81	**M Tanker** for offshore installations IGS Bow loading SERS 9 Ta ER L.(oil) 145 800 4 Cargo pumps total 12 000T/hr HeCls. BC	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Goteborg Gen 3 × 1250kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 676,0t (d.o.) 5 186,0t (hvf)-83,5pd 16,25kn

7360849 *C6DA5* 711132 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ESSO FREEPORT** ex Esso Saba-87 **Esso International Shipping (Bahamas) Co. Ltd.** Exxon Co. International Nassau Bahamas SatCom: 1104441/PJUJ	*126 943* *96 565* 256 712 T/cm 160,0	AB	**1974** A.G. "Weser"—Bremen (1378) 348,72 (BB) 51,87 20,046 329,22 51,81 25,61 1 dk rf nil Bow/CM 162 Diam. 0,711 MH 0,9	**S Tanker** COW IGS SBT 12 Ta ER L.(oil) 309 815 4 Cargo pumps total 12 000T/hr	HeCls. B	2 S Turb dr geared to sc. shaft 31 550shp (23 207kW) A.G. "Weser" Gen 1 × 1500kW 1 × 900kW 440V 60Hz a.c. Fuel 10 128,5t (o.f.) 168,0t (d.o.)-159,0pd	General Elec Brem 15,5
5107449 *5RGI* Esd Rt	**ESSO GASIKARA** **Societe d'Entreposes d'Hydrocarbures de la Standard-Vacuum** Mahajanga Madagascar	**224** 78 208	(BV)	**1962** D.C.A.N. Direction des Constr. & Armes-Navales—Antsiranana 37,22 6,71 2,102 35,39 6,66 2,67 P 3,1 B 4,6 F 4,9 1 dk	**TM Tanker** 6 Ta ER 1 Ho 2,4 L.(oil) 228 1 Ha (1,9 × 0,9) 1W Der 1(3)		Baudouin 2 Oil 4SA each 6Cy. 140 × 180 300bhp (221kW) Soc. des Moteurs Baudouin Fuel 12,0t (d.o.)-1,5pd	Marse 8,
7373092 *C6WA* 702220 Df Esd Gc Pfd Rdr Rt AMVER	**ESSO GENEVA** ex Esso Al-Duriyah-84 ex Al-Duriyah-83 ex Esso Geneva-77 **Esso International Shipping (Bahamas) Co. Ltd.** Exxon Co. International Nassau Bahamas SatCom: 1103603/CFWF	**149 608** 113 692 307 235 T/cm 168,0	AB	**1975** Kawasaki Heavy Ind. Ltd.—Sakaide (1192) 339,99 (BB) 22,431 325,00 55,99 28,78 F 22,9 1 dk rf nil Bow/CM 168 Diam. 0,900	**S Tanker** CBT COW IGS 17 Ta ER L.(oil) 376 316 4 Cargo pumps total 16 000T/hr	HeCls. BptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 2200kW Fuel 10 634,5t (o.f.) 9,5t (d.o.)-193,0pd	K 15,7
7326934 *6ZVZ* 4625 Df Esd Gc Pfd Rdr Rt AMVER	**ESSO GUATEMALA** ex Esso Shimizu-87 **Esso International Shipping (Bahamas) Co. Ltd.** Exxon Co. International Monrovia Liberia	**17 218** 10 581 29 634 T/cm 38,0	AB	**1973** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2319) 170,03 (BB) 26,04 10,988 162,01 26,00 14,51 P 35,7 F 12,8 1 dk rf 13 Bow/CM 81 Diam. 0,310	**M Tanker** 21 Ta ER L.(oil) 37 498 4 Cargo pumps total 3 200T/hr		Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 610kW	7RN 15,7
7805150 *LIMA* 19365 Df Esd Gc Rdr Rt	**ESSO HARSTAD** **Esso Norge A.S.** Harstad Norway	**471** 213 720 T/cm 4,4	NV	**1979** Skaalurens Skibsbyggeri A/S—Rosendal (231/44) 54,06 10,42 3,537 49,99 1 dk rf 305 Bow/CM 30 Diam. 0,200	**M Tanker** Oil Asphalt Ice strengthened 12 Wing Ta ER L.(oil) 752 4 Cargo pumps total 700T/hr	HeCls. C	Normo Oil 4SA 6Cy. 250 × 300 sr geared to sc. shaft 1 025bhp (754kW) A/S Bergens M/V Gen 2 × 118kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 44,5t (d.o.)-4,0pd	LD Be 1
7371989 *C6WE* 702222 Df Esd Gc Pfd Rdr RTv AMVER	**ESSO HAWAII** **Esso International Shipping (Bahamas) Co. Ltd.** Exxon Co. International Nassau Bahamas SatCom: 1103605/CFWG	*139 150* *106 882* 283 276 T/cm 159,2	AB	**1975** Hitachi Zosen—Sakai (4404) 342,90 (BB) 53,04 22,090 325,05 52,99 28,30 1 dk rf nil Bow/CM 169 Diam. 0,610	**S Tanker** Mchy.aft 4 Cargo pumps total 16 000T/hr		2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Sakurajima Works, O Gen 2 × 2100kW 450V 60Hz a.c. Fuel 14 135,0t (o.f.)-193,0pd	15,2
8021115 *JG4174* 123753 Df Esd Rdr Rt	**ESSO HIDAKA MARU** **Esso Senpaku K.K.** Tokyo Japan	**995** 629 2 359	NK	**1981** Kurinoura Dock K.K.—Yawatahama (158) 81,79 5,036 76,03 12,01 5,52 P 21,7 F 10,1 1 dk	**M Tanker** Mchy.aft L.(oil) 2 199		Akasaka Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 142kW	DM3 Y 12,
7352385 *C6WF* 702223 Df Esd Gc Pfd Rdr RTv AMVER	**ESSO HONOLULU** **Esso International Shipping (Bahamas) Co. Ltd.** Exxon Co. International Nassau Bahamas SatCom: 1104123/HONO	*139 150* *106 882* 283 399 T/cm 159,2	AB	**1974** Hitachi Zosen—Sakai (4402) 342,90 (BB) 53,04 22,091 325,00 52,99 28,30 F 24,1 1 dk rf nil Bow/CM 169 Diam. 0,610	**S Tanker** IGS 17 Ta ER 4 Cargo pumps total 16 000T/hr		2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Sakurajima Works, O Gen 2 × 2100kW 450V 60Hz a.c. Fuel 14 135,0t (o.f.)-193,0pd	16,
7102766 *GOPY* 341298 Df Esd Gc Pfd Rdr Rt	**ESSO INVERNESS** **Esso Marine U.K. Ltd.** London United Kingdom	*2 144* *993* 3 419	**✠100A1** oil tanker **✠LMC** SS 6/90 **UMS** EL P 1⅝"U2 FN 1695	**1971**-3 Appledore Shipbuilders Ltd.—Appledore (A.S.76) 91,42 12,91 5,900 85,81 12,81 6,94 P 24,1 F 10,4 1 dk rf 152	**M Tanker** SERS 7 Ta ER L.(oil) 3 561	HeCls. C	English Electric 2 Oil 4SA each 8Cy. 254 × 305 sr geared to s shaft 2 920bhp (2 148kW) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Wi Gen 2 × 615kW 1 × 210kW 440V 60Hz a.c. Controllable pitch propeller Fuel 117,0t (d.o.)	8RK
8014930 *9VGX* 382640 Df Esd Gc Pfd Rdr RTv AMVER	**ESSO JURONG** **Esso International Shipping (Bahamas) Co. Ltd.** Esso Singapore Pte. Ltd. Singapore Singapore SatCom: 1715604/JURO	**3 265** 2 087 5 200 T/cm 13,0	AB	**1981** Shimoda Dockyard Co. Ltd.—Shimoda (313) 107,07 6,150 100,01 15,02 7,32 P 24,4 F 11,0 1 dk rf 246 Bow/CM 52 Diam. 0,200 MH 1,2	**M Tanker** 12 Wing Ta ER L.(oil) 6 763 4 Cargo pumps total 800T/hr		Akasaka Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW	D Y
7925833 *C6FN* 399781 Df Esd Gc Pfd Rdr Rt AMVER	**ESSO KAOHSIUNG** **Esso International Shipping (Bahamas) Co. Ltd.** Exxon Co. International Nassau Bahamas	*54 537* *26 796* 91 821 T/cm 83,0	AB	**1983** China SB. Corp.—Kaohsiung (186) 245,40 (BB) 39,65 14,400 234,02 39,60 20,63 P 23,8 F 14,7 1 dk rf nil Bow/CM 124 Diam. 0,410 MH 2,1	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 105 538 4 Cargo pumps total 8 400T/hr	HeCls. BC	B&W Oil 2SA 6Cy. 900 × 2180 19 700bhp (14 491kW) Hitachi Zosen Sakurajima Works, O Gen 2 × 900kW 1 × 800kW 1 × 550kW 440V 60Hz a.c. Fuel 316,0t (d.o.) 2 607,5t (hvf)-45,0pd	6LS
7373080 *C6WH* 702224 Df Esd Gc Pfd Rdr RTv AMVER	**ESSO KAWASAKI** **Esso International Shipping (Bahamas) Co. Ltd.** Exxon Co. International Nassau Bahamas SatCom: 1103572/CFWG	*149 608* *113 692* 307 431 T/cm 156,6	AB	**1974** Kawasaki Heavy Ind. Ltd.—Sakaide (1191) 340,01 (BB) 56,04 22,430 324,93 56,00 28,81 1 dk rf nil Bow/CM 168 Diam. 0,610	**S Tanker** IGS 17 Ta ER 4 Cargo pumps total 16 000T/hr		2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 2100kW 450V 60Hz a.c. Fuel 14 135,0t (o.f.)-193,0pd	K
7324895 *FNLX* Df Esd Gc Pfd Rdr RTm/h/v AMVER	**ESSO LANGUEDOC** **Esso Societe Anonyme Francaise** Le Havre France SatCom: 1110231/FNLX	**126 186** 99 479 256 726 T/cm 160,0	BV (AB)	**1973** A.G. "Weser"—Bremen (1387) 347,76 (BB) 51,85 20,044 329,22 51,80 25,61 1 dk rf nil Bow/CM 166 Diam. 0,406 MH 1,2	**S Tanker** COW IGS SBT Bow loading 12 Ta ER L.(oil) 303 619 4 Cargo pumps total 12 000T/hr	HeCls. B	2 S Turb dr geared to sc. shaft 31 550shp (23 207kW) A.G. "Weser" Gen 1 × 1500kW 1 × 900kW 440V 60Hz a.c Fuel 10 128,5t (o.f.) 168,0t (d.o.)-159,0pd	General El Bre 15
7352581 *S6AM* 383533 Df Esd Gc Pfd Rdr RTv AMVER	**ESSO MELBOURNE** **Esso International Shipping (Bahamas) Co. Ltd.** Esso Singapore Pte. Ltd. Singapore Singapore SatCom: 1715603/MELB	**17 210** 10 573 28 963 T/cm 38,0	AB	**1974** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2321) 171,00 (BB) 26,04 10,980 162,01 26,00 14,33 P 35,7 F 12,8 1 dk rf 38 Bow/CM 84 Diam. 0,310	**M Tanker** Mchy.aft 21 Ta L.(oil) 38 274 4 Cargo pumps total 3 200T/hr		Sulzer Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 610kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 032,0t (hvf)-36,5pd	7RN 15,
7207188 *GPUY* 358496 Df Esd Gc Pfd Rdr RTv	**ESSO MERSEY** **Esso Marine U.K. Ltd.** London United Kingdom	*11 898* *7 111* 20 510 T/cm 27,9	**✠100A1** oil tanker **✠LMC** SS 7/91 **UMS** EL Et 2⅞"U2 FN 5569	**1972**-7 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1350) 166,50 22,84 9,214 160,51 22,80 11,89 P 31,7 F 17,7 1 dk rf 152 Bow/CM 87 Diam. 0,310	**M Tanker** 13 Ta ER L.(oil) 24 570 4 Cargo pumps total 3 000T/hr		Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 geared t sc. shaft 10 920bhp (8 032kW) Crossley Premier Engines Ltd. AuxB (o.f.) 7kgf/cm² (6,9bar) ✠ 2 ne(ex.g) 7/82 7kgf/cm² (6,9bar) Gen 2 × 2400kW 2 × 525kW 440V. 60Hz a.c Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 339,5t (d.o.)-40,5pd	12PC2V Manch 15

25807 HH4 5417 Esd Gc d Rdr RTv VER	**ESSO MEXICO** **Esso International Shipping** **(Bahamas) Co. Ltd.** Exxon Co. International Nassau Bahamas SatCom: 1104130/MEXI	*54 563* *28 839* 91 741 T/cm 83,0	AB	**1982** China SB. Corp.—Kaohsiung (183) 245,40 (BB) - 14,400 234,02 39,62 20,63 P 23,8 F 14,7 1 dk rf nil Bow/CM 124 Diam. 0,410 MH 2,1	**M Tanker** IGS SBT 11 Ta ER L.(oil) 105 538 HeCls. BC 4 Cargo pumps total 8 400T/hr	B&W 6L90GFCA Oil 2SA 6Cy. 900 × 2180 19 700bhp (14 491kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 900kW 1 × 800kW 1 × 550kW 440V 60Hz a.c. Fuel 316,0t (d.o.) 2 607,5t (hvf)-45,0pd 15kn
725016 MFH 34714 Esd Gc Rdr RTv	**ESSO MILFORD HAVEN** **Esso Marine U.K. Ltd.** London United Kingdom	*10 631* *6 569* 18 377 T/cm 30,0	✠**100A1** SS 7/91 oil tanker (cc) ✠**LMC** **UMS** EL gt $2\frac{5}{16}$"U2 FN 5158	**1968**-1 Lindholmens Varv. A/B—Goteborg (1104) 162,67 (BB) 21,98 8,535 154,84 21,95 11,36 P 32,0 F 17,1 1 dk rf 102 Bow/CM 78 Diam. 0,250	**M Tanker** SERS 15 Ta ER L.(oil) 22 809 4 Cargo pumps total 2 400T/hr	Pielstick 12PC2-2V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shaft 10 080bhp (7 414kW) Lindholmens Varv. A/B Goteborg AuxB (o.f.) 100lbf/in² (6,9bar) ✠ 2 NAuxB (ex.g) 3/82 7,5kgf/cm² (7,4bar) Gen 2 × 1500kW 2 × 448kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 684,0t (d.o.)(hvf)-30,5pd 16,75kn
25821 6FL 9779 Esd Gc d Rdr m/h/v VER	**ESSO NASSAU** Launched as Esso Puerto Rico **Esso International Shipping** **(Bahamas) Co. Ltd.** Exxon Co. International Nassau Bahamas SatCom: 1104107/CFFL	*54 537* *26 796* 91 601 T/cm 83,0	AB	**1982** China SB. Corp.—Kaohsiung (185) 245,40 (BB) 39,65 14,400 234,02 39,60 20,63 P 23,8 F 14,7 1 dk rf nil Bow/CM 124 Diam. 0,410 MH 2,1	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 105 538 HeCls. BC 4 Cargo pumps total 8 400T/hr	B&W 6L90GFCA Oil 2SA 6Cy. 900 × 2180 19 700bhp (14 491kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 900kW 1 × 800kW 1 × 550kW 440V 60Hz a.c. Fuel 316,0t (d.o.) 2 607,5t (hvf)-45,0pd 15kn
360057 NSI Esd Gc d Rdr m/v	**ESSO NORMANDIE** **Esso Societe Anonyme Francaise** Le Havre France SatCom: 1110207/FNSI	**137 578** 106 278 274 333 T/cm 161,6	BV (AB)	**1974** Ch. de l'Atlantique—St. Nazaire (R25) 348,75 51,87 21,378 330,69 51,80 27,34 1 dk Bow/CM 176 Diam. 0,610 MH 1,2	**S Tanker** COW IGS SBT Bow loading 12 Ta ER L.(oil) 326 930 HeCls. B 4 Cargo pumps total 12 000T/hr	2 S Turb tr & dr geared to sc. shaft 32 445shp (23 865kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 1 × 1900kW 1 × 1200kW 440V 60Hz a.c. Fuel 11 002,0t (o.f.) 232,0t (d.o.)-160,5pd 16kn
349613 WGG 2643 Esd Gc d Rdr m/h/v VER	**ESSO ORIENT** ex Svea Marina-78 **Esso International Shipping** **(Bahamas) Co. Ltd.** Esso Singapore Pte. Ltd. Singapore Singapore SatCom: 1715601	**50 235** 35 312 99 980 T/cm 94,4	AB (NV)	**1974** Rheinstahl Nordseewerke—Emden (432) 271,97 (BB) 39,04 16,561 258,00 39,02 21,82 F 36,9 1 dk rf nil Bow/CM 143 MH 2,1	**M Tanker** IGS 15 Ta ER L.148 526 HeCls. C 3 Cargo pumps total 11 400T/hr	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 1000kW 440V 60Hz a.c. Fuel 5 021,5t (hvf)-89,5pd 15,75kn
108089 sd Gc Rdr m/v	**ESSO OSLO** **H.C.H. Services Ltd.** United Kingdom	**185** 0 —	✠Classed LR until 10/71 (NV)	**1962**-6 Westermoen Batbyggeri—Mandal (485 A) 26,50 7,60 3,220 24,20 7,50 3,80 1 dk rf 914	**TM Tug** Pusher Ice strengthened	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 sr reverse geared to sc. shafts Lister Blackstone Ltd. Stamford Gen 2 × 45kW 220V 50Hz a.c. Fuel 15,0t (d.o.)-3,0pd 7,75kn
612072 6HH9 15414 Esd Gc d Rdr RTv VER	**ESSO PALM BEACH** **Esso International Shipping** **(Bahamas) Co. Ltd.** Exxon Co. International Nassau Bahamas SatCom: 1104530/CPHH	*31 677* *15 743* 50 801 T/cm 60,8	AB	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1263) 196,50 (BB) - 11,281 186,01 36,59 15,91 P 38,1 F 15,0 1 dk rf 102 Bow/CM 97 Diam. 0,410	**M Tanker** IGS 7 Ta ER 10 Wing Ta L.(oil) 57 948 4 Cargo pumps total 8 750T/hr	MAN K7SZ78/155A Oil 2SA 7Cy. 780 × 1550 16 100bhp (11 843kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 800kW Thw. thrust Contr. pitch propeller fwd Fuel-52,0pd 16,25kn
320198 NVP 12044 Esd Gc d Rdr RTv	**ESSO PARENTIS** ex Esso Guam-82 **Esso Societe Anonyme Francaise** Le Havre France SatCom: 1110215/FNVP	**13 544** 7 912 22 698 T/cm 32,0	BV (AB)	**1973** Hitachi Zosen—Mukaishima (4364) 161,19 (BB) 23,53 9,814 152,00 23,50 12,76 P 32,7 F 16,2 1 dk rf 102 Bow/CM 80 Diam. 0,410	**M Tanker** 15 Ta ER L.(oil) 25 746 2 Cargo pumps total 2 600T/hr	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 550kW Thw. thrust propeller fwd 15kn
043312 OPX 41235 Esd Gc d Rdr Rt	**ESSO PENZANCE** **Esso Marine U.K. Ltd.** London United Kingdom	*2 144* *993* 3 402	✠**100A1** SS 7/90 oil tanker ✠**LMC** **UMS** EL P $1\frac{5}{8}$"U2 FN 1695	**1971**-1 Appledore Shipbuilders Ltd.—Appledore (A.S.75) 91,42 12,91 5,900 85,81 12,81 6,94 P 24,1 RAD 23,5 F 10,4 1 dk rf 152	**M Tanker** SERS 7 Ta ER L.(oil) 3 561 HeCls. C	English Electric 8RK3CM 2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shaft 2 920bhp (2 148kW) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows 2 db 100lbf/in² (6,9bar) Gen 2 × 615kW 1 × 210kW 440V 60Hz a.c. Controllable pitch propeller Fuel 117,0t (d.o.) 13,5kn
7360083 NSL Esd Gc d Rdr m/v	**ESSO PICARDIE** **Esso Societe Anonyme Francaise** Le Havre France SatCom: 1110220/FNSL	**137 578** 106 278 274 333 T/cm 161,6	BV (AB)	**1976** Chantiers de l'Atlantique—St. Nazaire (U25) 348,75 51,87 21,378 330,77 51,77 27,34 1 dk Bow/CM 176 Diam. 0,610 MH 1,2	**S Tanker** COW IGS SBT 12 Ta ER L.(oil) 326 930 HeCls. B 4 Cargo pumps total 12 000T/hr	2 S Turb tr & dr geared to sc. shaft 32 445shp (23 865kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 1 × 1900kW 1 × 1200kW 440V 60Hz a.c. Fuel 11 002,0t (o.f.) 232,0t (d.o.)-160,5pd 16kn
7218448 NYP 11823/5740 Esd Gc d Rdr RTv	**ESSO PORT JEROME** ex Esso Kumamoto-80 **Esso Societe Anonyme Francaise** Le Havre France SatCom: 1110327/FNYP	**13 544** 7 912 22 726 T/cm 32,0	BV (AB)	**1972** Hitachi Zosen—Mukaishima (4361) 161,19 (BB) 23,53 9,814 152,00 23,50 12,76 P 32,7 F 16,2 1 dk rf 102 Bow/CM 80 Diam. 0,410	**M Tanker** 15 Ta ER L.(oil) 24 886 2 Cargo pumps total 2 600T/hr	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 270bhp (6 819kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 550kW Thw. thrust propeller fwd 15kn
7379101 6FB5 706602 Esd Gc d Rdr m/h/v VER	**ESSO PUERTO RICO** ex Esso Danica-85 **Esso International Shipping** **(Bahamas) Co. Ltd.** Exxon Co. International Nassau Bahamas SatCom: 1104144/CFPR	**21 961** 12 909 38 720 T/cm 45,9	AB	**1975** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2435) 191,50 (BB) 27,44 11,478 182,00 27,39 15,12 P 37,8 F 13,5 1 dk rf nil Bow/CM 96 Diam. 0,450 MH 1,2	**M Tanker** SBT 12 Ta ER L.(oil) 42 320 HeCls. BC 4 Cargo pumps total 8 000T/hr	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 720kW 440V 60Hz a.c. Fuel 184,0t (d.o.) 2 440,0t (hvf)-39,0pd 14,75kn
8025563 LOP4 9619 Esd Gc d Rdr Rt	**ESSO RIO GRANDE** ex Petromar Rio Grande-86 **Esso Sociedad Anonima Petrolera** **Argentina** Monrovia Liberia	**11 503** 6 247 15 450 T/cm 35,1	AB	**1982** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (147) 155,00 24,03 7,500 148,01 24,01 10,01 1 dk rf nil Bow/CM 78 Diam. 0,200 MH 1,2	**TM Tanker** IGS 12 Ta ER L.(oil) 17 900 3 Cargo pumps total 2 550T/hr	General Motors 16-645-E7 2 Vee Oil 2SA each 16Cy. 230 × 254 with clutches, flexible couplings & sr reverse geared to sc. shafts 6 140bhp (4 516kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 320kW 12,5kn
7379084 LOP5 9620 Esd Gc d Rdr RTv SatCom	**ESSO RIO NEGRO** ex Esso Tampa-86 **Esso Sociedad Anonima Petrolera** **Argentina** Monrovia Liberia	**19 568** 11 976 38 711 T/cm 45,2	AB	**1975** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2433) 191,50 (BB) 27,44 11,469 182,00 27,39 15,09 P 38,1 F 13,5 1 dk	**M Tanker** 12 Ta ER L.(oil) 42 418 HeCls. BC 2 Cargo pumps total 4 000T/hr	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 720kW 15,5kn
7356472 LOP8 9623 Esd Gc d Rdr Rm/h/v SatCom AMVER	**ESSO SAN SEBASTIAN** ex Petromar San Sebastian-90 ex Esso Providence-83 **Esso Sociedad Anonima Petrolera** **Argentina** Monrovia Liberia	**21 619** 14 094 38 987 T/cm 46,2	AB	**1976** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1113) 191,57 27,46 11,242 182,89 27,44 14,71 P 41,8 F 17,1 1 dk rf nil Bow/CM 93 Diam. 0,460	**M Tanker** 12 Ta ER L.(oil) 40 164 HeCls. BC 2 Cargo pumps total 4 200T/hr	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 550kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 364,0t-39,0pd 15kn

7356460 *ELOP6* 9621 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO SANTA CRUZ** ex Petromar Santa Cruz-86 ex Esso Toronto-81 **Esso Sociedad Anonima Petrolera Argentina** Monrovia Liberia	**21 619** 14 094 38 987 T/cm 46,0	AB	**1975** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1112) 191,57 27,46 11,246 182,86 27,41 14,71 P 41,8 F 17,1 1 dk rf nil Bow/CM 96 Diam. 0,410	**M Tanker** 12 Ta ER L.(oil) 43 200 HeCls. BC 2 Cargo pumps total 4 200T/hr	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Hitachi Zosen Sakurajima Works, Os Gen 3 × 550kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 363,5t (hvf)-39,5pd	6RND 15,5
7340722 *GUHG* 363589 Df Esd Gc Pfd Rdr RTv	**ESSO SEVERN** **Esso Marine U.K. Ltd.** London United Kingdom	*11 897* *7 111* 20 776 T/cm 28,1	**✠100A1** SS 2/90 oil tanker **✠LMC** **UMS** EL E† 2$\frac{7}{8}$"U2 FN 5569	**1975**-3 Cammell Laird Shipbuilders Ltd. —Birkenhead (1364) 166,50 22,86 9,214 160,51 22,80 11,89 P 31,7 F 16,5 1 dk rf 152 Bow/CM 87 Diam. 0,310	**M Tanker** SERS 13 Ta ER L.(oil) 24 439 HeCls. C 4 Cargo pumps total 2 540T/hr	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared sc. shaft 10 920bhp (8 032kW) Crossley Premier Engines Ltd. Manche 2 AuxB (ex.g) 10,5kgf/cm² (10,3bar) 2 AuxB (o.f.) 10,5kgf/cm² (10,3bar) Gen 2 × 2400kW 3300V 2 × 525kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 386,0t (d.o.)-30,5pd	12PC2-2V 15,
6815134 *LAWM* 17157 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO SLAGEN** **Esso Norge A.S.** Oslo Norway	**9 762** 6 338 18 797 T/cm 30,1	NV ✠Classed LR until 10/71	**1968**-11 Lindholmens Varv. A/B—Goteborg (1107) 162,67 (BB) 22,00 8,865 154,84 21,95 11,36 P 32,0 F 17,1 1 dk rf 102 Bow/CM 80 Diam. 0,305 MH 0,6	**M Tanker** SBT Stern disch. 24 Ta ER L.(oil) 22 542 HeCls. BC 6 Cargo pumps total 2 550T/hr	Pielstick 2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared sc. shaft 10 080bhp (7 414kW) Lindholmens Varv. A/B Goteb Gen 2 × 1500kW 2 × 448kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 647,0t (d.o.)-32,5pd	12PC2V- 1
9040235 *9V3526* 384596	**ESSO SPLENDOUR** **HL Barging Pte. Ltd.** Hong Lam Marine Pte. Ltd. Singapore Singapore	*1 999* *1 289* 4 174	NK	**1990** Wyno Marine Pte. Ltd.—Singapore (101) 78,00 5,869 73,90 14,54 7,00 1 dk	**TM Tanker** Bunkering L.4 472	Yanmar 2 Oil 4SA each 6Cy. 220 × 300 1 766kW (2 401bhp) Yanmar Diesel Engine Co. Ltd. Amaga Gen 4 × 51,2kW a.c.	 10,
7002162 *9VGT* 384434 Df Esd Gc Pfd Rdr RTv AMVER	**ESSO TEES** ex Esso Bataan-83 **Esso International Shipping (Bahamas) Co. Ltd.** Esso Singapore Pte. Ltd. Singapore Singapore SatCom: 1715427/TEES	*12 975* *8 307* 21 116 T/cm 32,0	AB	**1970** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (168) 170,08 (BB) 23,53 9,405 161,02 23,45 12,12 P 34,8 F 15,9 1 dk rf 51 Bow/CM 84 Diam. 0,310	**M Tanker** 2 LPG ta on dk 27 Ta ER L.28 204 HeCls. B 4 Cargo pumps total 2 750T/hr	Sulzer Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd	6R 14,7
7031436 *GOPW* 341104 Esd Gc Pfd Rdr RTv	**ESSO TENBY** **Esso Marine U.K. Ltd.** London United Kingdom	*2 144* *911* 3 429	**✠100A1** SS 3/89 oil tanker **✠LMC** **UMS** EL P 1$\frac{5}{8}$"U2 FN 1695	**1970**-11 Appledore Shipbuilders Ltd.—Appledore (A.S.74) 91,42 12,91 5,900 85,81 12,81 6,94 P 24,1 RAD 23,5 F 10,4 1 dk rf 152	**M Tanker** SERS 7 Ta ER L.(oil) 3 561 HeCls. C	English Electric 2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared sc. shaft 2 920bhp (2 148kW) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Will ✠ 2 ndb 12/87 7,6kgf/cm² (7,5bar) ✠ ne(ex.g) 12/87 7,6kgf/cm² (7,5bar) Gen 2 × 615kW 1 × 210kW 440V 60Hz a.c. Controllable pitch propeller Fuel 117,0t (d.o.)	8RK3
6607733 317712 RTm	**ESSO TSING YI** **Exxon Ltd.** Hong Kong Hong Kong (British)	**1 069** 661 1 768	**✠A1** SS 3/92 oil tanker oil FP above 65.5°C Waters of the Colony of Hong Kong and to Canton service **LMC** EL (n) 1$\frac{7}{16}$"SQ FN 1098	**1966**-3 Hong Kong & Whampoa Dock Co. Ltd. —Kowloon, Hong Kong (1049) 65,87 13,90 3,512 61,50 13,72 4,12 RFD 10,7 1 dk rf 102	**TM Tank Barge** 8 Ta ER L.(oil) 2 021	Cummins 2 Oil 4SA each 6Cy. 184 × 254 sr reverse gear to sc. shafts 690bhp (508kW) Cummins Engine Co. Inc. Columbu Gen 2 × 35kW 110V d.c. Fuel 33,0t (d.o.)-2,5pd	
7371850 *MMTQ3* 719374 Df Esd Gc Pfd Rdr RTm/h/v SatNav AMVER	**ESSO TYNE** ex Esso Saint Petersburg-90 ex Esso Callunda-85 **Esso Marine U.K. Ltd.** Southampton United Kingdom SatCom: 1441746	*13 340* *6 626* 22 333 T/cm 80,7	AB	**1974** Hitachi Zosen—Mukaishima (4368) 161,20 (BB) 23,55 9,816 152,00 23,53 12,76 P 32,7 F 16,2 1 dk rf nil Bow/CM 80 Diam. 0,406 MH 1,2	**M Tanker** SERS 5 Ta 8 Wing Ta ER L.(oil) 25 822 HeCls. BC 2 Cargo pumps total 2 600T/hr	B&W Oil 2SA 7Cy. 620 × 1400 6 914kW (9 400bhp) Hitachi Zosen Maizuru Works, Mai Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 170,5t (d.o.) 1 787,0t (hvf)-34,5pd	7K6 13,
7113686 *LATT* 17682 Df Esd Gc Pfd Rdr Rt	**ESSO VALLOY** **Esso Norge A.S.** Oslo Norway	**528** 350 1 445 T/cm 6,7	NV	**1971** Seutelvens Verksted—Fredrikstad (100) 73,21 12,25 3,469 67,82 12,22 5,41 1 dk rf 102 Bow/CM 35 Diam. 0,203	**M Tanker** Oil Bitumen Ice strengthened 9 Ta ER L.1 480 HeCls. C 2 Cargo pumps total 380T/hr	MaK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 70,0t (d.o.)-5,0pd	 1
7403067 *C6WU* 702229 Df Esd Gc Pfd Rdr Rt AMVER	**ESSO WESTERNPORT** **Esso International Shipping (Bahamas) Co. Ltd.** Exxon Co. International Nassau Bahamas	*57 830* *17 349* 66 769	AB	**1977** Ch. Nav. de La Ciotat—La Ciotat (311) 255,45 (BB) 12,601 231,27 35,50 23,45 1 dk rf 51	**M Liquefied Gas Tanker** LPG Atmospheric Ref. IGS 4 Ta (stl) pri horizontal ER L.(gas) 100 988	Sulzer Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Cie. de Const. Mec. Sulzer, CCM Mar Gen 4 × 900kW Thw. thrust propeller fwd Fuel 6 642,0t (hvf)	7RND 16,7
8323630 *JG4393* 128055 Esd Gc Pfd Rdr Rt	**ESSO YOSHINO MARU** **Esso Senpaku K.K.** Tokyo Japan	**1 360** — 2 962	NK	**1984** Kurinoura Dock K.K.—Yawatahama (195) 86,37 5,765 80,02 12,01 6,30 P 21,1 F 10,7 1 dk	**M Tanker** 10 Ta ER L.3 185	Akasaka Oil 4SA 6Cy. 340 × 660 with clutches, flexible couplings & sr geared to sc. shaft 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Y Gen 1 × 160kW 1 × 132kW 1 × 64kW 445V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	 12,7
6608012 *LDRM* 16410 Rdr Rt	**ESSO 5** **Olav Haugland** Bergen Norway	**146** 133 275 T/cm 1,0	NV	**1965** Johan Drage A/S—Rognan i Saltdal (360) 28,48 7,01 2,850 25,99 7,00 3,26 1 dk Bow/CM 12 Diam. 0,102	**M Tanker** CBT 6 Ta ER 2 Cargo pumps total 300T/hr	Caterpillar Oil 4SA 6Cy. 137 × 165 245bhp (180kW) Caterpillar Tractor Co. Peoria, Ill Gen 1 × 12kW 220V 50Hz a.c. Fuel 9,0t (d.o.)-1,0pd	 1

732119 T1076 dr Rt	**ESSO 6** **Esso Belgium S.A.** Antwerpen Belgium	**1 755** —	**A1** SS 8/88 inland waterways oil tanker, Type V also for service between Antwerp & Ostend, 5 miles seaward, windforce Beaufort 5 from sea or Beaufort 6 from land **LMC** EL 330,0/40,0U1 FN 1440	**1973** N.V. Scheepswerf van Rupelmonde —Rupelmonde (418) 100,73 11,99 11,89 5,26 1 dk rf nil len 83	**TM Tanker** 12 Ta ER L.(oil) 3 048	A.B.C. 6MDXS 2 Oil 4SA each 6Cy. 242 × 320 sr geared to sc. shafts 1 300bhp (956kW) Anglo-Belgian Co. N.V. Gent/Gand Gen 1 × 105kW 1 × 45kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
411304 JZJ 6314 R	**ESSO 21** **Haugland Bunkerservice** Olav Haugland Oslo Norway	**243** 197 480 T/cm 2,4	(NV)	**1964** P. Hoivolds M/V A/S—Kristiansand S. (34) 34,50 7,35 2,947 34,35 7,31 3,31 1 dk rf 152 Bow/CM 13 Diam. 0,152	**M Tanker** Oil Asphalt 8 Ta ER L.(oil) 425 HeCls. C 1 Cargo pumps total 150T/hr	Deutz Vee Oil 4SA 12Cy. 120 × 140 sr geared to sc. shaft 200bhp (147kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 10kW 220V 50Hz a.c. Directional propeller Fuel 14,0t (d.o.)-5,0pd 8kn
734765 OEH 59 dr Rt	**ESTA** **Neste Oy** Porvoo/Borga Finland	**115** 0 34	NV	**1975** Oy Laivateollisuus Ab—Turku/Abo (304) 24,52 7,37 3,601 22,33 4,20 1 dk rf 1600	**M Tug/ Icebreaker** Ice strengthened	Wartsila 824TS Oil 4SA 8Cy. 240 × 310 Oy Wartsila Ab Vaasa/Vasa Gen 2 × 64kW 380V 50Hz a.c. Fuel 1 351,5t 11kn
108819 R	**ESTACIO COIMBRA** ex 4 de Outubro-59 ex Estacio Coimbra **Administracao do Porto do Recife** Recife Brazil	**271** 1 —	✠	**1928**-10 J. I. Thornycroft & Co. Ltd. —Southampton (1080) *33,99* 9,02 4,877 ... ... R	**TS Tug**	C 4Cy. (2) 483 & (2) 965 x 762 J. I. Thornycroft & Co. Ltd. Southampton Fuel (o.f.)
7217834 Df Esd Gc Rdr	**ESTADO DA GUANABARA** ex Guanabara-75 **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Rio de Janeiro Brazil	**4 989** 2 791 6 762	(BV)	**1973** Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (1096) ... ... 104,02 17,99 8,39 1 dk	**TM Hopper/Dredger** Suction Bottom doors	MAN 6L40/54 2 Oil 4SA each 6Cy. 400 × 540 6 700bhp (4 928kW) Vickers Ltd., Barrow Eng. Works Barrow Fuel (d.o.) 13kn
710144 PPOP	**ESTADO DO MARANHAO** **Empresa de Portos du Brazil S.A.** Rio de Janeiro Brazil	*4 226* *1 267* 4 060	BV	**1989** Ishikawajima Ship & Chemical Plant Co. —Tokyo (583) 94,14 5,000 89,00 18,00 7,00 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Hopper 2 400	Daihatsu 8DSM-28 2 Oil 4SA each 8Cy. 280 × 340 sr geared to sc. shafts 3 530kW (4 799bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 4 × 257kW 440V a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 14,06kn
7409267 XCES Df Esd Gc Pfd Rdr Rt	**ESTADO 29** **Sociedad de Produccion Pesquera Estado 29 S.C.L.** Ensenada, Baja California Mexico	**633** 328 874	(AB)	**1976** Stocznia Gdanska im. Lenina—Gdansk (B415/05) 52,89 11,33 5,182 47,48 11,28 7,50 2 dks BK 297	**M Fishing** Stern-fishing Tuna Seiner Refrigerated Cargo Mchy.fwd In.740	General Motors 16-645-E5 Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft 2 875bhp (2 115kW) General Motors Corp. La Grange, Illinois Gen 3 × 300kW Thw. thrust propeller fwd Fuel 416,5t (d.o.) 14,5kn
704614 EEOB Df Esd Gc Rdr RTv	**ESTAI** **Pesquera Del Atlantico S.A.** Motopesqueros de Altura Reunidos S.A. (M.A.R.) Vigo Spain SatCom: 1351246/ESTA	*1 718* *548* 1 300	BV	**1988** Construcciones Navales P. Freire S.A.—Vigo (294) 76,40 (BB) 12,66 67,20 12,51 7,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened In.1 890	MaK 6M453B Oil 4SA 6Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 1 618kW (2 200bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel
8030661 WRB5840 653838 Esd Pfd Rdr Rt	**ESTAY TIDE** **Tidewater Venice Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**282** 192 1 200	AB	**1982** Halter Marine Inc.—Moss Point, Ms (1019) 3,664 54,87 12,20 4,27 F 15,6 1 dk rf 533	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 500bhp (1 839kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW Thw. thrust propeller fwd 12kn
8421389 3EXV3 14947-85B Df Esd Gc Rdr Rt SatNav	**ESTE BRISA** ex Pioneer Duabelas-90 ex Sun Flores-86 **Tokei Line S.A.** Panama Panama	*4 329* *2 394* 6 529	NK	**1985** Kochi Jyuko K.K.—Kochi (2413) 97,62 (BB) 6,778 89,52 18,01 9,81 1 dk	**M General Cargo** 2 Ho ER G.9 789 B.8 228 TEU 152 C. 152/20'(40') 2 Ha (stl) (23,1 25,2 × 12,5) ER	B&W 6L35MCE Oil 2SA 6Cy. 350 × 1050 3 235bhp (2 380kW) Hitachi Zosen Hiroshima Works, Innoshima 11,25kn
8603236 3ECD5 15810-86A Df Esd Gc Rdr Rt SatNav	**ESTE FRESCO** ex Marina Princesa-90 **Toryu Marine S.A.** Panama Panama	*5 555* *2 352* 7 018	NK	**1986** Kochi Jyuko K.K.—Kochi (2486) 98,18 (BB) 7,411 89,97 18,81 7,85 1 dk	**M General Cargo** 2 Ho ER G.13 559 B.12 554 TEU 175 C. 175/20' 2 Ha (stl) (each 20,3 × 12,7) ER Der 2(30) 2(25)	Mitsubishi Oil 2SA 5Cy. 370 × 880 3 400bhp (2 501kW) Kobe Hatsudoki K.K. Kobe
5238614 Df Esd Pfd Rdr Rt	**ESTEBAN S** ex Loreto-75 ex Mogador-64 **Sociedad Cooperativa de Transporte Maritimo Sebastian Vizcaino S.C.L.** Ensenada, Baja California Mexico	**1 124** 475 1 387	(AB)	**1952** Haarlemsche Schps. Maats.—Haarlem (514) 82,00 11,99 4,242 11,94 7,60 F 22,0 2 dks rf nil conv Ref General Cargo —	**M General Cargo** 3 Ho 3 Ha (6,2 10,0 10,0 × 3,9) Der 1(5) 2(3)	MAN Oil 2SA 5Cy. 520 × 700 1 450bhp (1 067kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 55kW d.c. Fuel 170,5t 12,5kn
8027729 V2KT Df Esd Gc Pfd Rdr RTm/h/v SatCom	**ESTEBRUGGE** ex Pegasus Progress-92 ex Estebrugge-92 ex Maersk Pinto-91 ex Maersk Jakarta-87 ex Estebrugge-87 ex Global Express-87 ex Colaba Pioneer-86 ex Mediterranean Eagle-85 ex Estebrugge-82 **m.s. "Estebrugge" Reederei Hauschildt K.G.** Aug. Bolten Wm. Miller's Nachfolger Hamburg Antigua & Barbuda	**5 313** 3 450 7 899	GL	**1982** Flender Werft A.G.—Luebeck (396) 127,51 (BB) 20,22 6,562 117,23 20,01 8,72 P 15,0 F 9,2 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.10 881 B.10 328 TEU 584 C.Ho 200/20' (40') C.Dk 384/20' (40') 2 Ha (stl) (each 37,8 × 15,6) ER Cr 2(35)	MAN K6Z52/90N Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 440kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 599,5t (hvf)-22,5pd 15,5kn
8711203 EAIX SS-1-2426	**ESTEIRO** **Pesquera Areso S.A.** San Sebastian Spain	*416* *125* 304	BV	**1988** S.A. Balenciaga—Zumaya (328) 39,63 3,801 32,62 8,81 5,87 1 dk	**M Fishing** Stern Trawler Ref In.320	M.T.M. TI829C Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) E made76 fitted88 La Maquinista Terrestre y Mar (MTM) Barcelona Controllable pitch propeller
6524307 LGZY 16339 Rdr Rt	**ESTEIRO** ex Efteiro-88 ex Voksa-87 **Brodrene Roald A/S** Aalesund Norway	**122** 48 —	(NV)	**1965** Ulstein M/V A/S—Ulsteinvik (34) 26,01 7,52 2,204 23,75 7,51 3,20 1 dk rf 800 BK 114	**M RoRo Cargo/Ferry** Deck Cargo 95dk P Mchy.aft	Penta 2 Oil 4SA each 6Cy. 121 × 140 geared to sc. shaft 270bhp (199kW) A/B Volvo-Penta Goteborg Fuel (d.o.)

5241453 *HP5794* 20026-PEXT Df Esd Rdr RTm	**ESTELA** ex La Rocina-90 ex Morcuera-65 **Partners Navigation Co. Inc.** Panama Panama	**656** 402 869	BV	**1961** S.A. Juliana Const. Gijonesa—Gijon (112) 54,59 9,05 4,014 50,86 9,00 5,36 2 dks RW	**M General Cargo** 1 Ho 33,8 ER 2 Ha (7,9 14,7 × 3,9) ER Der 3(3)	CSD Smit-Bolnes Oil 2SA 7Cy. 300 × 550 1 120bhp (824kW) Empresa Nacional "Elcano" Valen Gen 2 × 40kW 220V d.c. Fuel 41,5t (d.o.) 12
8813829 *EGZQ* Rt	**ESTELA** **Pesquera Galaico Gaditana S.A.** Cadiz Spain	*454* *136* 300	BV	**1990** Ast. de Santander S.A.—Santander (184) 39,70 (BB) 3,801 32,97 9,01 6,18	**M Fishing** Stern Trawler Ref In.390	Wartsila 6R Oil 4SA 6Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 840kW (1 142bhp) Cons. Echevarria Bern Controllable pitch propeller 1
9007441 Df Esd Gc Rdr RTv	**ESTELA DE ORO** **Sur Pesca S.A.** Callao Peru	**281** 135 —	GL	**1991** Factoria Naval S.A.—Callao (11) 36,35 7,95 - 7,80 4,20	**M Fishing** Side-fishing	Caterpillar D Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & dr reverse geared to sc. shaft 611kW (831bhp) Caterpillar Inc. Peoria, Illi
5400358 *HP5722* 19160-90 Df Esd Rt	**ESTELA MARIA** ex Albeal Primero-90 **Pesca Norte S.A.** Panama Panama	**282** 132 —	(BV)	**1963** Maritima del Musel S.A.—Gijon (42) 38,51 7,27 3,490 32,72 7,21 3,92 1 dk RW	**M Fishing** Side Trawler	MWM Oil 4SA 6Cy. 320 × 480 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannh Fuel 62,0t (d.o.) 14,
9013335 Df Esd Gc Rdr RTv	**ESTELE DE PLATA** **Sur Pesca S.A.** Peru	**281** 135 —	GL	**1991** Factoria Naval S.A.—Callao (12) *36,35* 7,80 4,24	**M Fishing** Side-fishing	Caterpillar Oil geared to sc. shaft Caterpillar Inc. Peoria, Illi
5108883 *OGPW* 531 Rdr Rt	**ESTELLE** ex Monica-61 ex Westa-59 ex Vesta-54 **Eestaas Oy** Turku/Abo Finland	**260** 173 325		**1922** Schulte & Bruns—Emden 41,79 7,07 3,099 39,58 7,04 3,31 1 dk R len 57	**M General Cargo** Mchy.aft	Alpha 404-2 Oil 2SA 4Cy. 240 × 400 177kW (241bhp) NE 54 Alpha-Diesel A/S Frederiksh Fuel (d.o.) 1
7622663 *PDZQ* UK 71 Esd Rdr Rt	**ESTER JACOBA** **Gebr. K., J. & K. Post** Urk Netherlands	*328* *98* —		**1974** Boot-Lemmer B.V.—Lemmer (1349) 39,15 8,03 3,81 1 dk len 86	**M Fishing** Side Trawler	De Industrie Oil 4SA 8Cy. 305 × 460 1 240bhp (912kW) N.V. Motorenfabriek "De Industrie" Alphen a/d
7915101 *FNZT* Df Esd Gc Pfd Rdr RTh/v	**ESTEREL** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**12 676** 6 847 2 300	BV	**1981** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (162) 145,01 (BB) 25,81 6,341 134,91 23,80 13,97 2 dks	**TM Passenger/RoRo Cargo/Ferry** 143cbn 572bth 1754dk P Bow door & ramp W 5,80 2 Stern door/ramps 1(p) 1(s) L 14,50 W 5,80 Lane Length 520 Cargo Width 4,50 Clear height 4,50 Cars 680 Trailers 43 Mchy.aft	Pielstick 16PC2-5V 4 Vee Oil 4SA each 16Cy. 400 × 460 sr geared sc. shafts 20 264kW (27 549bhp) Alsthom-Atlantique Montoir, St. Naz Gen 4 × 1000kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 171,5t (d.o.) 447,0t (hvf)-108,0pd 22
8027717 *V2KS* Df Esd Gc Rdr RTm/h/v AMVER	**ESTETURM** ex Cielo di Livorno-92 ex Esteturm-92 ex Ville du Ponant-92 ex Norasia Athena-91 ex EA Power-88 ex Cape Amber-87 ex E.L.M.A. Cinco-87 Launched as Esteturm **Reederei m.s. "Esteturm" Hauschildt K.G.** Aug. Bolten Wm. Miller's Nachfolger Hamburg Antigua & Barbuda	**4 999** 3 245 7 959	GL	**1981** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (394) 126,29 (BB) 20,10 6,638 117,23 20,01 8,69 P 14,7 F 9,5 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.11 024 B.10 458 TEU 516 C.Ho 198/20' (40') C.Dk 318/20' (40') incl. 50 ref C. 2 Ha (stl) (each 37,8 × 15,6) ER Cr 2(35)	MAN K6Z52 Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. K Gen 1 × 440kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 599,5t (hvf)-22,5pd 15
8820896 *LAIF4* N-00967 Df Esd Gc Pfd Rdr RTv	**ESTHER** **K/S Terkoltank** Stavanger Norway (NIS) SatCom: 1311776/LAIF	*18 625* *8 894* 28 610 T/cm 38,8	BV	**1989** Kherson Shipyard—Kherson (1414) 178,01 - 10,402 165,00 25,32 15,02 1 dk	**M Tanker** Ice strengthened DB DSS 24 Ta ER L.37 317 4 Cargo pumps total 2 555T/hr	B&W 6L67G Oil 2SA 6Cy. 670 × 1700 7 797kW (10 600bhp) Bryansk Eng. Works Bry Gen 3 × 560kW 380V a.c. Fuel 1 417,0t (hvf) 232,67t 14,6
7116793 *5B2145* 367221 Df Esd Gc Rdr RTv	**ESTHER** ex Esther Bolten-74 **Tantalus Shipping Co. Ltd.** Aug. Bolten Wm. Miller's Nachfolger Limassol Cyprus SatCom: 1100104/ESTH	*4 255* *2 227* 6 329	GL	**1972** Van der Giessen-de Noord N.V. —Alblasserdam (885) Rebuilt**1991** Est. Nav. de Viana do Castelo —Viana do Castelo (163) 101,48 16,06 7,217 95,00 15,97 9,25 F 8,3 1 dk len & rebuilt 91	**M Bulk Carrier** Ice strengthened 3 Ho ER G.8 040 TEU 203 C.Ho 203/20' (40') 3 Ha (stl) ER	MaK 6M55 Oil 4SA 6Cy. 450 × 550 2 208kW (3 002bhp) Atlas-MaK Maschinenbau 1
6726424	**ESTHER** **Companhia Comercio e Navegacao** Macau Brazil	**126** — 203 ✠		**1967**-11 Industrias Reunidas Caneco S.A.—Rio de Janeiro (160) 33,51 7,85 1,499 31,20 7,50 2,32	**M General Cargo Barge** Mchy.aft	MWM Oil 4SA 8Cy. 140 × 180 reverse reduction gear to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannh
6222741 *EDTT* Df Esd Rt	**ESTHER CRUZ** Launched as Maria Esther **Francisco Larino Varela** Gijon Spain	**350** 161 —	(BV)	**1963** Maritima del Musel S.A.—Gijon (37) *37,01* 7,65 7,60 4,20 1 dk RW	**M Fishing** Side Trawler	Deutz Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz K Fuel 108,0t (d.o.) 13,7
8843422 *HP6298* 20904-NO Rdr Rt	**ESTHER I** ex Sir Francis-91 **Ace Gold Inc.** Panama Panama	*134* *107* —		**1990** ....Bayou la Batre, Al *23,77* 6,70 3,56 1 dk	**M Fishing**	Oil U
5177767 *WA6685* 244165 RTm	**ESTHER K** ex Justine **McAllister Feeder Lines Inc.** Norfolk, Va United States of America **IN PORT DAMAGED 3/88**	**199** 136 —		**1943** Pusey & Jones Corp.—Wilmington, De (1099) 29,95 7,35 27,92 7,32 4,50 1 dk RW	**M Tug**	Oil E fitted— U Fuel (d.o.)
5427019 *WTC6454* 292910 Df Esd Gc Pfd Rdr RTm/h/v	**ESTHER MORAN** **Moran Towing Corp.** Moran Towing & Transportation Co. Inc. New York, NY United States of America	**426** 106 —	AB	**1963** Jakobson Shipyard Inc.—Oyster Bay, NY (417) 36,58 9,99 5,154 34,14 9,61 5,72 1 dk BK 76	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts NE 69 General Motors Corp. La Grange, Illi Gen 2 × 75kW Fuel 336,5t (d.o.)
7213826 *BVQK* Df Esd	**ESTHER No. 1** **Hsien Fong Fishery Co. Ltd.** Kaohsiung China*	**290** 198 —		**1968** Taiwan Machy. Mfg. Corp.—Kaohsiung 40,21 7,14 2,687 34,02 7,12 3,20 P 13,8 F 5,5 1 dk	**M Fishing** Side-fishing Ref Mchy.aft 3 Ho 6,3 6,3 9,5 In.240 3 Ha (1,1 × 1,9) (1,3 1,3 × 1,3)	Akasaka MA Oil 4SA 6Cy. 270 × 400 456kW (620bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 64kW 220V 60Hz a.c. 11

126824 ST 02041 Esd Gc Rdr Tm/h/v WER	**ESTHER SCHULTE** ex Lloyd Rio-90 ex Esther Schulte-88 ex Moana Pacific-85 ex Esther Schulte-83 **St. Gerard Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	*8 384* *4 344* 11 207	GL ✠Classed LR until 1/84	**1983**-7 Dong Hae SB. Co. Ltd.—Ulsan (8134) 135,31 (BB) 21,49 7,702 124,01 21,01 10,32 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 3 Ho 22,0 32,9 28,7 ER G.15 480 B.15 145 TEU 594 C.Ho 250/20' (40') C.Dk 344/20' (40') incl. 60 ref C. 3 Ha (stl) (19,2 25,2 25,2 × 15,3) ER 5W Der 5(30)	Mitsubishi 6UEC45HA Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 400kW 1 × 300kW 450V 60Hz a.c. Fuel 192,5t (d.o.) 719,5t (hvf) 15,75kn
406409 HJK Esd Gc Rdr Rt	**ESTIRENO** **Naviera Quimica S.A.** Bilbao Spain	**2 500** 1 300 3 970	✠**100A1** SS 3/90 chemical tanker Type A in association with an approved list of cargoes, SG up to 1.88 Ice Class 3 ✠**LMC** EL Q 1½"U2 FN 1952	**1977**-10 T. Ruiz de Velasco S.A.—Bilbao (144) 101,02 14,25 6,408 90,23 14,01 7,62 P 22,6 RAD 18,9 RFD 12,8 F 13,5 1 dk rf 203	**M Tanker** Chemical DB DSS 10 Ta ER L.2 943	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 4 000bhp (2 942kW) Fabrica de San Carlos S.A. San Fernando 2 db (o.f.) 10,5kgf/cm² (10,3bar) Gen 3 × 152kW 380V 50Hz a.c. Fuel 288,5t (d.o.) 15kn
410225 MDTK6 341891 Rdr RTv	**ESTON CROSS** **Cory Towage (Tees) Ltd.** Middlesbrough United Kingdom	*216* *64* 63	✠**100A1** SS 5/90 tug for service between the rivers Tyne and Humber not more than 15 miles seaward ✠**LMC** EL (B) 275,0/20,5U2 FN 331	**1985**-4 R. Dunston (Hessle) Ltd.—Hessle (950) 28,30 8,95 4,801 (aft) 26,75 8,81 3,56 1 dk rf 800	**TM Tug** Tractor	Ruston 2 Oil 4SA each 6Cy. 254 × 305 with clutches, flexible couplings & sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 42kW 415V 50Hz a.c. 2 Directional propellers Fuel 24,5t (d.o.) 11,7kn
5109019 UYYA M-24787 Df Esd Gc Rdr RTv	**ESTONIYA** **Baltic Shipping Co.** Sankt-Peterburg Russia SatCom: 1400722/UYYA	**5 035** 2 225 1 332	RS	**1960** VEB Mathias-Thesen-Werft—Wismar (105) 122,15 16,03 5,250 110,01 15,96 7,60 3 dks RW	**TM Passenger Ship** 95cbn 333bth P Ice strengthened 1 Ho B.505 1 Ha (5,5 × 3,9) Cr 1(3) 1(1)	MAN K6Z57/80C 2 Oil 2SA each 6Cy. 570 × 800 6 106kW (8 301bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 264kW 380V 17kn
7359761 FZKX 226930 Df Esd Gc Pfd Rdr RTm/h/v	**ESTORIL** ex Arnage-85 **Carline S.A.** United European Car Carriers (Grimsby) Ltd. Port aux Francais, Kerguelen Antarctic Terr. (French)	**1 592** 733 1 200	**100A1** CS 12/89 roll on—roll off cargo ship movable decks **LMC** **UMS** EL U 495,0/46,0U3 FN 2484 (BV)	**1974** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (223) 100,46 (BB) 16,04 4,001 92,00 15,90 11,10 2 dks rf 900	**TM Vehicles Carrier** Stern door/ramp Cars 610 1 Ho ER B.11 594 Der 1(3)	MaK 12M282AK 2 Vee Oil 4SA each 12Cy. 240 × 280 sr geared to sc. shafts 2 942kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 293,5t (d.o.)-11,0pd 15kn
5109021 PP2047 10297 Df Esd	**ESTORIL** **Diniz Gaspar Lontro** Rio de Janeiro Brazil	**211** 84 —		**1956** Sleephelling Mij. "Scheveningen" N.V. —Scheveningen (129) — 34,02 7,12 2,899 29,65 7,01 3,81 RW	**M Fishing** Side Trawler	Werkspoor Oil 4SA 6Cy. 270 × 500 N.V. Werkspoor Amsterdam
5109045 700052 Df Esd Rt	**ESTORNINO** **Rachel F. Wood** Milford Haven United Kingdom	**279** 187 —	BV	**1961** Enrique Lorenzo y Cia. S.A.—Vigo (250) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,2 × 0,9)	M.T.M. Oil 4SA 8Cy. 295 × 420 700bhp (515kW) La Maquinista Terrestre y Mar (MTM) Barcelona Controllable pitch propeller 12kn
7403653 EHAJ Esd Gc Rdr RTm/h/v	**ESTREITO DE RANDE** **Pesquerias Molares S.A.** Jose Molares Alonso S.A. Vigo Spain	**1 553** 785 1 885	GL (BV)	**1976** Enrique Lorenzo y Cia. S.A.—Vigo (383) 83,62 13,03 5,800 73,00 13,01 8,41 B 32,0 2 dks	**M Fishing** Stern Trawler Mchy.aft	Deutz RBV12M350 Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Vigo Fuel 814,0t (d.o.) 13kn
6617908 5BSR 707417 Df Esd Pfd Rdr RTm	**ESTRELA DO MAR** ex Maria I-87 ex Cyprus Express-85 ex Irene-85 ex Santa Maria de la Caridad-84 **Irene Marine Co. Ltd.** Alcomar S.A. Limassol Cyprus	**1 199** 562 367	HR (BV)	**1967** Union Naval de Levante S.A.—Valencia (97) 66,93 11,00 3,734 59,49 10,98 5,29 B 43,9 F 7,7 4 dks RW rf 145	**TM Passenger/General Cargo/Ferry** 250P 1 Ho 13,1 G.359 B.330 1 Ha (stl) (4,8 × 2,9) 2W Der 2(3)	Krupps 2 Oil 4SA each 8Cy. 295 × 420 2 000bhp (1 471kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 125kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 66,0t (d.o.) 15kn
8814146 VRIK 711326 Rdr Rt	**ESTRELA DO MAR** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	*449* *152* 110	NV	**1989** FBM Marineteknik (S) Pte Ltd—Singapore (120) 41,51 1,196 11,00 4,00 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 306P	M.T.U. 16V396TB84 2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 3 880kW (5 275bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 52kW 380V 50Hz a.c. 2 Water jet propulsion units 39kn
8025575 PP9034 3144 Esd Gc Rdr Rt	**ESTRELA PAZUELLO** **Companhia Navegacao das Lagoas** Rio Grande Brazil	**147** — 225	✠**100A1** SS 9/89 tug extended protected waters service ✠**LMC** EL (C) 220,0/16,0U2 FN 238	**1981**-9 Corena, Metalurgia e Constr. Naval S.A. —Itajai (107) 24,31 7,27 3,001 21,49 7,01 4,02 1 dk rf - BK 25	**M Tug**	Alpha 8V23LU Vee Oil 4SA 8Cy. 225 × 300 with clutches, flexible couplings & sr reverse geared to sc. shaft Equipamentos Villares S.A. Sao Paulo Gen 2 × 48kW 440V 50Hz a.c. Fuel 23,5t (d.o.)-4,5pd 10,75kn
7052973 HQII8 L-0333900 Df Esd Gc Rdr RTv	**ESTRELLA** ex Acrux-91 ex Triones-84 ex Asian Lucky-80 ex Asian Glory-78 **Fuego Marine Inc.** San Lorenzo Honduras	**3 895** 2 540 6 270	BV	**1971** Ujina Zosensho—Hiroshima (512) 109,53 16,44 6,744 101,91 16,40 8,21 1 dk	**M General Cargo** 2 Ho 27,9 26,5 ER G.8 198 B.7 792 2 Ha (stl) Der 1(20) 3(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) Kobe Hatsudoki K.K. Tarami Gen 2 × 160kW 440V 60Hz a.c. 13kn
7931193 LJSV3 N-00678 Df Esd Gc Pfd Rdr Rt	**ESTRELLA** **A/S Euro-Trans K/S** Seatrans ANS Bergen Norway (NIS)	**1 599** 1 105 3 666	NV	**1981** Kleven Loland A/S—Leirvik (35/45) 96,50 5,301 88,02 17,51 10,52 2 dks	**M Pallets Carrier** Side door & lift 2 (s) Ice strengthened Mchy.aft B.6 323	MWM TBD510-8 Oil 4SA 8Cy. 330 × 360 reduction geared to sc. shaft 4 000bhp (2 942kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 305kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 331,0t (hvf)-16,0pd 13,75kn
7709368 9H2815 1999 Df Esd Gc Pfd Rdr RTm/h/v	**ESTRELLA** ex Bell Rebel-88 **Alcalufes Navigation Co. Ltd.** Melfi Marine Corp. S.A. Valletta Malta	T.Mk **499** 296 1 581 **1 593** 982 2 160	**100A1** CS 12/87 Ice Class 1B at a draught not exceeding 3.48 metres **LMC** EL P 440,0/36,0U2(a) FN 1466 (GL)	**1977** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (115) — 79,71 (BB) 13,73 3,850/4,611 72,01 13,53 6,81 F 6,4 2 dks rf 600	**M Container Ship** Portable-guides Ice strengthened 1 Ho 50,9 ER G.3 528 B.3 123 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) ER	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 1 545kW (2 100bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 195kW 2 × 170kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 30,0t (d.o.) 245,0t (hvf)-8,0pd 13,75kn

9058189 Df Esd Gc Rdr RTv	**ESTRELLA** **Sindicato Pesquero Del Peru S.A.** Peru	**391** — 436	BV (Class cont.)	**1992** Ast. Naves Industriales S.A. NAVINSA) —Callao (02) 3,900 32,50 8,60 4,27 1 dk	**M Fishing** Purse Seiner	Caterpillar Vee Oil 4SA 12Cy. 170 × 190 reduction ge sc. shaft 791kW (1 075bhp) Caterpillar Inc. Peori
5203188 *ELOL2* 9585 Df Esd Gc Rdr RTm/h/v	**ESTRELLA ANTARTICA** ex Fleet Trader-78 ex Herstein-78 ex Landvard-69 **Shell Compania Argentina de Petroleo S.A.** Monrovia Liberia	**12 978** 7 486 20 991 T/cm 31,0	NV	**1962** A/S Akers M/V—Oslo (527) 169,75 21,95 9,678 160,31 21,90 12,22 1 dk rf 51 Bow/CM 85 Diam. 0,310	**M Tanker** Stern disch. 30 Ta ER L.(oil) 27 127 3 Cargo pumps total 2 250T/hr	B&W 8-74 Oil 2SA 8Cy. 740 × 1600 9 300bhp (6 841kW) A/S Akers M/V Gen 1 × 353kW 1 × 352kW 1 × 152 440V 60Hz a.c. Fuel 1 625,5t (hvf)-28,5pd
8301400 *ELOK9* 9584 Df Esd Gc Rdr Rt SatNav	**ESTRELLA AUSTRAL** ex Feoso Ambassador 2-88 **Shell Compania Argentina de Petroleo S.A.** Monrovia Liberia	*28 259* *12 487* 45 718 T/cm 55,0	NK	**1984** Kasado Dock Co. Ltd.—Kudamatsu (341) 197,03 (BB) 32,24 10,921 188,00 32,20 16,80 1 dk	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 56 165 3 Cargo pumps total 3 000T/hr	Sulzer Oil 2SA 6Cy. 580 × 1700 7 429kW (10 100bhp) Sumitomo Heavy Ind. Ltd. Ta Gen 4 × 359kW a.c.
5109083 *EHSZ* Df Esd	**ESTRELLA AZUL** ex Lorenzo I **Estrellas Gaditanas S.A.** Cadiz Spain	**267** 67 —	(BV)	**1950** Enrique Lorenzo y Cia. S.A.—Vigo (115) *34,29* 6,76 3,582 6,71 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,0 × 1,0)	Mirrlees Oil 4SA 6Cy. 350 × 543 450bhp (331kW) Mirrlees, Bickerton & Day Fuel 69,0t (d.o.)
8108236	**ESTRELLA DE LOS MARES** **Florentino Vega Fuentes** Mexico	**155** — —		**1980** Astillero Navarro—Guymas (P-74) ... ... 21,95 6,71 3,36 1 dk	**M Fishing** Side Trawler	Caterpillar D3 Oil 4SA 6Cy. 159 × 203 geared to sc. shaf 450bhp (331kW) Caterpillar Tractor Co. Peoria
6401153 *EAPI* Df Esd	**ESTRELLA DE ORIENTE** **Alejandro Marcaida y otros** Bilbao Spain	**111** 50 —		**1963** Ast. de Murueta S.A.—Guernica (58) 26,90 6,35 23,02 6,30 3,31 RW	**M Fishing** Side Trawler	Baudouin Oil 4SA 6Cy. 185 × 200 300bhp (221kW) Soc. des Moteurs Baudouin Fuel 26,5t (d.o.)
6727478 *LW5150* 5396 Rdr Rt	**ESTRELLA DEL ALBA** ex Perso-80 **Agencia Maritima Challaco S.r.l.** Buenos Aires Argentina	**647** 311 1 056	✠Classed LR until 12/12/86	**1967**-11 Appledore Shipbuilders Ltd.—Appledore (A.S.37) 58,91 10,70 2,947 56,24 10,37 3,51 Trunk 22,9 1 dk rf nil len 69	**M Tank Barge** DB Mchy.aft	Ruston Oil 4SA 6Cy. 203 × 273 755bhp (555kW) Ruston & Hornsby Ltd. Gen 2 × 60kW 220V d.c.
8002286 *ELOL3* 9586 Df Esd Gc Pfd Rdr RTm	**ESTRELLA DEL PARANA** **Shell Compania Argentina de Petroleo S.A.** Monrovia Liberia	**2 699** 1 720 4 951	**✠A1** SS 7/89 oil tanker River Plate service, limiting line Mar del Plata and Punta del Este **✠LMC** EL U 513,0/48,0U2 FN 2710	**1981**-9 Ast. Principe, Menghi y Penco S.A. —Avellaneda (152) 109,81 19,59 4,252 105,01 19,50 6,30 1 dk rf 178 Diam. 0,254	**TM Tanker** CBT 14 Ta ER 2 Cargo pumps total 930T/hr	Deutz SB 2 Oil 4SA each 6Cy. 240 × 280 with clutche flexible couplings & dr reverse geared to shafts 2 960bhp (2 177kW) Kloeckner Humboldt Deutz Gen 2 × 560kW 2 × 180kW 400V 50Hz Thw. thrust propeller fwd Fuel 151,5t (d.o.)-7,0pd
7045580 *ELOL4* 9587 Df Esd Gc Pfd Rdr RTm/h/v	**ESTRELLA DEL PLATA** **Shell Compania Argentina de Petroleo S.A.** Monrovia Liberia	**2 484** 1 848 4 750	**✠A1** SS 9/90 oil tanker Rivers Parana, Uruguay and Plate service, limiting line Mar del Plata and Punta del Este **✠LMC** EL (R) $1\frac{13}{16}$"U2 FN 2565	**1971**-8 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (135) 108,69 18,90 4,249 103,00 18,80 6,10 1 dk rf 203	**TM Tank Barge** 11 Ta ER L.(oil) 6 750	GMT 2 Oil 4SA each 8Cy. 230 × 270 reverse red geared to sc. shafts NE (p) 5/84 Grand Motores Diesel, S.A.I.C. (Fiat Concord) ✠ NE (s) 7/85 Grand Motores Diesel, S.A.I.C. (Fiat Concord) Gen 2 × 544kW 2 × 172kW 440V 50Hz a Fuel 115,0t (d.o.)-11,0pd
7354931 9002 Df Esd Gc Pfd Rdr Rt	**ESTRELLA No. 5** ex Anyo Maru No. 21-90 **Han Sung Argentine S.A.** Han Sung Enterprise Co. Ltd. Buenos Aires Argentina	**499** 265 604	KR	**1973** Narasaki Zosen K.K.—Muroran (850) 56,95 9,83 4,274 50,30 9,81 4,45 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7126566 *HQIM5* L-2623757 Df Esd Gc Pfd Rdr Rt	**ESTRELLA No. 8** ex Amanecer-92 ex Deneb I-91 ex Eisho Maru No. 8-91 ex Shotoku Maru No. 61-88 ex Yuko Maru No. 58-86 ex Hofuku Maru No. 1-84 ex Nansei Maru No. 17-82 ex Daien Maru No. 17 **Timaru (Honduras) S. de R.L.** San Lorenzo Honduras	**408** 212 326	KR	**1970** Mie Shipyard Co. Ltd.—Yokkaichi (6) 56,00 3,597 49,70 8,70 4,00 P 24,7 F 6,1 1 dk	**M Fishing** In.575	Niigata Oil 4SA 6Cy. 370 × 540 1 103kW (1 500bhp) Niigata Eng. Co. Ltd. Gen 3 × 170,6kW 225V a.c. Fuel (d.o.)
7804479 L-1924168 Df Esd Gc Pfd Rdr Rt	**ESTRELLA No. 301** ex Azalea-92 ex Hakko Maru No. 3-90 ex Shoei Maru No. 38-87 **Estrella Pesquera S.A.** San Lorenzo Honduras	**299** 152 397	KR	**1978** Kanasashi Co. Ltd.—Kaijima Works, Shimizu (2005) 48,93 8,51 3,301 42,80 8,48 3,64 P 29,7 F 5,5 1 dk	**M Fishing** Side-fishing Mchy.aft B.366 In.94	Niigata Oil 4SA 6Cy. 280 × 440 736kW (1 001bhp) Niigata Eng. Co. Ltd. Gen 2 × 232kW 225V a.c.
5427021 *EDYV* Df Esd RTm	**ESTRELLA NUEVA** **Juan Fernandez Estevez** Cadiz Spain	**371** 130 —	(BV)	**1963** Enrique Lorenzo y Cia. S.A.—Vigo (298) *37,01* 7,55 3,861 37,01 7,50 4,25 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Deutz Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Fuel 111,5t (d.o.)
5109112 *EAZH* 2609 Esd RTm	**ESTRIBELA** **Andres Soto Carnero** La Coruna Spain	**179** 92 —	(BV)	**1957** Enrique Lorenzo y Cia. S.A.—Vigo (208) 32,21 6,61 3,404 28,00 6,51 3,74 1 dk RW	**S Fishing** Side Trawler 2 Ha	T 3Cy. 216 343 & 584 x 430 220ihp (162kW) Ponte y Cia Fuel (o.f.)
8701519 *C6JW7* 716423 Df Esd Gc Pfd Rdr RTv AMVER	**ESTRID** ex Anatoli-92 **Estrid Shipping Co. Ltd.** A/S Dampskibsselskabet TORM (TORM Lines) Nassau Bahamas SatCom: 1103566/TOLI	*17 018* *11 883* 29 900 T/cm 37,9	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL It 624,0/64,0U3 FN 6432	**1990**-1 Stocznia Szczecinska im. A. Warskiego —Szczecin (B560/02) 170,01 (BB) 25,33 10,961 161,88 25,32 14,41 P 32,0 F 15,6 1 dk rf nil Bow/CM 84	**M Tanker** COW IGS(LR) SBT 6 Ta 12 Wing Ta ER L.(oil) 35 900 4 Cargo pumps total 4 000T/hr	B&W 6L5 Oil 2SA 6Cy. 500 × 1620 4 900kW (6 662bhp) H. Cegielski Po AuxB (o.f.) 17,3kgf/cm² (17,0bar) AuxB (o.f.) 17,3kgf/cm² (17,0bar) AuxB (ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 640kW 380V 50Hz a.c. Fuel 273,5t (d.o.) 1 415,2t (i.f.o.)
8822430 *EHHQ* Esd Gc Rdr Rt	**ESTURION** **Noropesca S.A.** Vigo Spain	**383** 115 261	**✠100A1** stern trawler **✠LMC** EL 151,2/22,0U2 pt1000,0/22,0FSWR pt12,5/22,0U2 FN 449	**1990**-6 Factoria Naval de Marin S.A.—Marin (39) 35,50 (BB) 8,67 3,901 30,51 8,62 6,10 2 dks rf 800 Box K 300	**M Fishing** Stern Trawler Ref Mchy.aft In.280	A.B.C. 6M Oil 4SA 6Cy. 242 × 320 with clutches, flexible couplings & sr geared to sc. shaft 662kW (900bhp) Anglo-Belgian Corporation N.V. Gent/G Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Controllable pitch propeller

5408221 OZJB2 D-11859 Esd Rdr Rt	**ESVAGT BRAVO** ex Jane Birgit-81 ex Ulla Nord-77 ex Ulla Somand-74 ex Rex-70 **Esbjerg Vagtskibsselskab A/S (ESVAGT)** Esbjerg Denmark (DIS)	**168** 69 —	BV	**1962** Schiffswerft "Ernst Thalmann"—Brandenberg 30,94 6,61 28,55 6,56 3,10 1 dk conv Side-fishing Fishing —	**M Stand-by Safety Vessel** for offshore installations	Scania 2 Oil 4SA each 6Cy. 127 × 145 sr geared to sc. shaft 496bhp (365kW) NE 81 Saab-Scania Sodertalje Gen 1 × 116kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 10,25kn
7432226 OUYV2 D-12447 Df Esd Pfd Rdr Rt	**ESVAGT CHARLIE** ex Rutane-91 **Esbjerg Vagtskibsselskab A/S (ESVAGT)** Hirtshals Denmark (DIS)	**311** 105 414	BV	**1976** Orskovs Staalskibsvaerft I/S—Frederikshavn (88) 39,76 8,28 33,99 8,21 4,22 RAD - 1 dk conv Side Trawler Fishing 91	**M Stand-by Safety Vessel** for offshore installations Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Alpha 409-26VO Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.) 11kn
5085897 OYTJ2 H155 Df Esd Pfd Rdr Rt	**ESVAGT DANA** ex Dana Researcher-84 ex Dana-81 **Esbjerg Vagtskibsselskab A/S (ESVAGT)** Esbjerg Denmark (DIS)	**490** 122 —		**1937** Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (207) 53,24 8,54 8,49 1 dk R len 39 conv Research/Fishing 78	**M Research/General Cargo**	Oil 4SA 6Cy. 300 × 600 1 200bhp (883kW) Kosan Frichs A/S Aarhus Fuel (d.o.)
7359151 OUYS6 D-32276 Df Esd Pfd Rdr Rt	**ESVAGT DELTA** ex Kapilssund-91 **Esbjerg Vagtskibsselskab A/S (ESVAGT)** Esbjerg Denmark	**309** 104 —	BV (NV)	**1974** Orskovs Staalskibsvaerft I/S—Frederikshavn (78) 43,35 8,31 37,60 8,21 4,22 1 dk rf 1097 BK 145 conv Side Trawler Fishing 91	**M Stand-by Safety Vessel** for offshore installations Ice strengthened 3 Ho ER 3 Ha (1,5 1,0 1,0 × 1,0) ER	Alpha 409-26VO Oil 2SA 9Cy. 260 × 400 662kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10,8kn
5330802 OVQG2 D-12896 Df Esd Pfd Rdr Rt	**ESVAGT ECHO** ex Gerda Grenius-83 ex Middel-Bank-80 ex Anna Vanggard-77 ex Skafto-74 **Esbjerg Vagtskibsselskab A/S (ESVAGT)** Esbjerg Denmark (DIS)	*217* *65* —	BV	**1962** Schiffswerft "Ernst Thalmann"—Brandenberg 34,14 6,61 2,699 30,23 6,58 3,31 1 dk len 83 conv Side-fishing Fishing 83	**M Stand-by Safety Vessel** Mchy.aft	Scania 2 Oil 4SA each 6Cy. 127 × 145 sr geared to sc. shaft 496bhp (365kW) NE 83 Saab-Scania Sodertalje Gen 1 × 116kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 10,25kn
7404841 OVXC2 D-13212 Df Esd Gc Pfd Rdr RTv	**ESVAGT OMEGA** ex Omega 807-88 ex Seaforth Laird-87 ex Lovat Salvator-78 **Esbjerg Vagtskibsselskab A/S (ESVAGT)** Esbjerg Denmark (DIS) SatCom: 1610433/OVXC	*1 318* *395* 2 065	BV (NV)	**1976** Brooke Marine Ltd.—Lowestoft (412) 64,37 14,13 56,39 13,80 6,89 F - 1 dk rf nil conv Deck Cargo Anchor-handling Tug/Supply Ship 88 conv Stand-by Safety Pollution Control for offshore installations 89	**TM Stand-by Safety Pollution Control** Fire-fighting for offshore installations Mchy.aft	Polar F216V-D 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 5 178kW (7 040bhp) Nohab Diesel A/B Trollhattan Gen 3 × 160kW 1 × 115kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 700,0t (d.o.)-26,0pd 12kn
8301967 OXHO2 D-12862 Df Esd Pfd Rdr Rt	**ESVAGT PRESERVER** ex Preserver-91 ex Esvagt Delta-83 **Esbjerg Vagtskibsselskab A/S (ESVAGT)** Esbjerg Denmark (DIS)	*269* *80* 200	BV	**1982** Struer Skibsvaerft A/S—Struer (453) 37,57 6,86 2,801 33,79 6,76 3,41 1 dk	**M Stand-by Safety Vessel** for offshore installations Mchy.aft	Scania 2 Oil 4SA each 6Cy. 127 × 145 with clutches, flexible couplings & sr geared to sc. shaft 500bhp (368kW) Saab-Scania Sodertalje Controllable pitch propeller Thw. thrust propeller fwd
6923826 OUJZ2 D-11703 Df Esd Gc Rdr RTm	**ESVAGT PREVENTER** ex Preventer-91 ex Subriellen-82 ex Tina Pantos-74 **Esbjerg Vagtskibsselskab A/S (ESVAGT)** Esbjerg Denmark (DIS)	**196** 83 178	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (3346) 33,58 6,61 2,693 29,52 6,58 3,31 F 6,1 1 dk BK 64 conv Side-fishing Fishing 82	**M Stand-by Safety Vessel** for offshore installations Ice strengthened Mchy.aft 1W	Alpha Oil 2SA 8Cy. 260 × 400 588kW (799bhp) NE 73 Alpha-Diesel A/S Frederikshavn Gen 2 × 18kW 220V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 16,5t (d.o.) 12kn
6524656 OVIZ3 D-23436 Df Esd Pfd Rdr Rt	**ESVAGT PROMOTOR** ex Promotor-91 ex Esvagt Charlie-83 ex Henriette-82 ex Chatina-81 ex Jimmy-75 ex Pollux-72 **Esbjerg Vagtskibsselskab A/S (ESVAGT)** Esbjerg Denmark (DIS)	**168** 71 —	BV	**1965** VEB Rosslauer Schiffswerft—Rosslau 28,45 6,61 3,090 27,06 6,56 3,31 1 dk conv Side Trawler Fishing 82	**M Stand-by Safety Vessel** for offshore installations Ice strengthened 2 Ha (each 1,1 × 1,6) ER Der 1(0,5)	Scania 2 Oil 4SA each 6Cy. 127 × 145 750kW (1 020bhp) NE 81 Saab-Scania AB Sodertalje Gen 1 × 66kW 380V a.c. Controllable pitch propeller 10kn
6913039 OWWF2 D-12855 Df Esd Pfd Rdr RTv	**ESVAGT PROTECTOR** ex Protector-91 ex Havsvind-82 ex Marianne Bodker-81 ex Shika-72 **Esbjerg Vagtskibsselskab A/S (ESVAGT)** Esbjerg Denmark (DIS)	**187** 77 178	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (3281) 33,61 6,66 2,693 29,52 6,61 3,31 F 6,1 1 dk BK 64 conv Side Trawler Fishing 82	**M Stand-by Safety Vessel** for offshore installations Ice strengthened Mchy.aft 1W	Frichs Oil 4SA 8Cy. 203 × 273 reduction geared to sc. shaft 588kW (799bhp) NE 74 Kosan Frichs A/S Aarhus Gen 2 × 18kW 220V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 24,0t (d.o.) 11kn
7043817 TC5377 5731 Df Esd Gc Rdr RTh/v	**ETA** ex Multitank Westfalia-91 ex Seamark-74 **Eta Petrol Akaryakit Ticaret ve Nakliyat A.S.** Istanbul Turkey	*1 600* *1 083* 4 058	AB (GL) (NV)	**1971** Batservice Verft A/S—Arendal (582) 91,22 14,23 5,511 84,87 14,20 6,23 P 22,9 F 22,6 1 dk rf nil	**M Tanker** Chemical Ice strengthened 6 Ta (s.stl) 10 Wing Ta ER L.(oil) 3 606 HeCls. C	Ruston 6AR 2 Oil 4SA each 6Cy. 260 × 368 reduction geared to sc. shaft 2 700bhp (1 986kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 165kW 1 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-9,5pd 13kn
6504369 GOLE 305779 Rdr RTv	**ETA** ex Clevelandman-89 ex Anglianman-88 ex Motorman-84 **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**98** — —	✠**100A1** tug ✠**LMC** SS 5/92 EL (a) FN 236	**1965**-2 Humber-St. Andrew's Eng. Co. Ltd.—Hull (6) 25,53 7,35 22,86 7,01 3,31 1 dk rf 559 BK 51	**TM Tug**	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts Blackstone & Co. Ltd. Stamford Gen 2 × 20kW 220V d.c. Fuel 22,5t (d.o.)
8712570 PJNE Df Esd Gc Pfd Rdr RTm/h/v SatNav AMVER	**ETAGAS** **Etagas Shipping Co. N.V.** Sloman Neptun Schiffahrts-Aktiengesellschaft Willemstad Netherlands Antilles & Aruba SatCom: 1750311	*7 314* *2 194* 9 384	GL	**1988** Schichau Seebeckwerft A.G.—Geeste, Bremerhaven. (96) 134,70 - 8,302 124,00 18,60 12,00 1 dk Bow/CM 62 Diam. 0,203	**M Liquefied Gas Tanker** LPG Pressurised Ref IGS SBT Ice strengthened DB Ethylene 3 Ta ER L.(gas) 8 327 7 Cargo pumps total 1 000T/hr	MAN 7L52/55B Oil 4SA 7Cy. 520 × 550 with flexible couplings & sr geared to sc. shaft 4 200kW (5 710bhp) MAN-B&W Diesel G.m.b.H. Augsburg Gen 3 × 775kW 440V 60Hz a.c. Controllable pitch propeller Fuel 157,5t (d.o.) 557,1t (i.f.o.)-27,0pd 16,5kn
7856094 JK2977 103160 Rt	**ETAJIMA No. 3** **Wako Senpaku K.K.** Kobe, Hyogo Pref. Japan	**217** — —		**1969** Binan Senpaku Kogyo K.K.—Innoshima 34,02 2,050 28,50 7,80 2,80 1 dk	**M RoRo Cargo/Ferry** 346P	Daihatsu Oil 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 9,5kn

7851628 *JK3272* 105945 Rdr RTv	**ETAJIMA No. 5** **Onomichi Kaigi Gakuin** Onomichi, Japan Hiroshima Pref.	**217** — —		**1969** Binan Senpaku Kogyo K.K.—Innoshima (434) 34,02 2,040 28,50 7,80 2,80 1 dk	**M RoRo Cargo/Ferry** 350P	Daihatsu Oil 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.	
7856123	**ETAJIMA No. 6** Nukualofa Tonga	**253** — —		**1971** Binan Senpaku Kogyo K.K.—Innoshima 34,02 2,050 28,50 7,80 2,80 1 dk	**M Passenger/RoRo Cargo/Ferry** 350P	Daihatsu Oil 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.	
6928761 *ESQM* M-30338 Df Esd Gc Rdr Rt	**ETALON** **Dalryba** Okhotsk Russia	**233** 4 92	RS	**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (7022) 34,70 8,51 2,969 30,41 8,21 3,84 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	Mag
8503541 *4XGK* MS303 Esd Gc Rdr RTv	**ETANA 2** **Israel Ports Authority** Haifa Israel	*249* *74* 80	✠**100A1** SS 6/92 tug short international voyages ✠**LMC** **UMS** EL F 275,0/22,0U2(a) FN 339	**1987**-6 Israel Shipyards Ltd.—Haifa (1059) 29,01 9,30 4,701 27,01 8,81 3,71 1 dk rf 152	**TM Tug** Fire-fighting Tractor	Deutz 2 Oil 4SA each 6Cy. 240 × 280 Kloeckner Humboldt Deutz Gen 2 × 88kW 400V 50Hz a.c. 2 Directional propellers Fuel 61,0t (d.o.)	SBV West Ge
7111872 Esd Rt	**ETEN 1** ex Puerto Eten 1-76 ex Alcatraz 4-76 **Empresa Pesquera Tarapaca S.A.** Chile	**200** 99 249	✠Classed LR until 24/9/82	**1971**-6 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (423) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho ER 1 Ha ER	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 reduction geare sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Gen 2 × 1,5kW 24V d.c.	Peoria,
7122663 Esd Rt	**ETEN 2** ex Puerto Eten 2-76 ex Alcatraz 5-76 **Pesquera Patillo SCR Ltda.** Chancay Peru	**200** 99 249	✠Classed LR until 28/7/82	**1971**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (360) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho ER 1 Ha ER	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 reduction geare sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Gen 2 × 1,5kW 24V d.c.	Peoria,
7039634 Esd Rt	**ETEN 4** ex Puerto Eten 4-76 ex Orion-76 **P.E.E.A.** Callao Peru	**200** 99 249	✠Classed LR until 24/9/82	**1970**-12 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (414) 30,18 7,80 3,315 26,45 7,68 3,69 rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,8 G.272 1 Ha (3,6 × 2,7)	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 sr reverse geare sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Gen 2 × 1,5kW 24V d.c. Fuel 14,0t (d.o.)	Peoria,
6928125 Esd Rt	**ETEN 6** ex Punta de Lobos-76 **Pesquera La Arenilla SCR Ltda.** Huacho Peru	**200** 99 249	✠Classed LR until 28/7/82	**1969**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (381) 30,18 7,80 3,696 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 reverse reductio geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Gen 1 × 1,5kW 24V d.c.	Peoria, I
8710895 *3EKG6* 17753-88A Df Esd Gc Rdr RTm/h/v SatNav CollRdr AMVER	**ETERNAL ACE** **Perennial Motors Transport Inc.** M.O. Ship Management Co. Ltd. Panama Panama SatCom: 1332735/ETAC	*55 380* *17 212* 18 701 T/cm 50,0	NK	**1988** Mitsui Eng. & SB. Co. Ltd.—Tamano (1356) 199,50 (BB) 32,29 9,700 190,00 32,26 12,17	**M RoRo Cargo/ Vehicles Carrier**	B&W Oil 2SA 7Cy. 600 × 2292 9 937kW (13 509bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 830kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 167,9t (d.o.) 2 259,0t (hvf)-46,5pd	7S Ta 19
8202317 *ELCI9* 7284 Df Esd Gc Pfd Rdr RTv SatNav	**ETERNAL GLORY** ex Cygnus Ace-88 **New Auto Carrier S.A.** Monrovia Liberia SatCom: 1242152/ETGL	**12 353** 7 681 14 620	NK	**1982** Kurushima Dockyard Co. Ltd.—Onishi (2222) 180,02 32,30 9,021 171,00 32,26 12,40	**M Vehicles Carrier** Angled stern door/ramp (s) Cars 4500 5 Ho ER	MAN Vee Oil 4SA 14Cy. 520 × 550 reverse reducti geared to sc. shaft 10 864kW (14 770bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 600kW a.c.	14V52 18,
8705553 *9VOF* 383769 Df Esd Gc Rdr RTv AMVER	**ETERNITY** **Eternity Shipping Pte. Ltd.** Denholm Ship Management (Singapore) Pte. Ltd. Singapore Singapore SatCom: 1715566/ETER	*22 847* *12 864* 39 834 T/cm 44,8	NV	**1988** Hyundai Heavy Industries Co. Ltd.—Ulsan (496) 182,30 12,121 177,02 27,44 17,02 1 dk Bow/CM 93	**M Tanker** COW IGS PL SBT 8 Ta ER L.(oil) 47 308 4 Cargo pumps total 4 000T/hr	B&W Oil 2SA 5Cy. 500 × 1910 6 252kW (8 500bhp) Hyundai SB. & Heavy Industries Gen 3 × 500kW 450V 60Hz a.c.	5S5 U
8851508 635605 Df Esd Gc Rdr RTv	**ETHAN B.** **Southeast Tug Co. Joint Venture** Juneau, Ak United States of America	**104** 70 —		**1981** ....Coos Bay, Or - — — 19,14 7,83 3,10 1 dk	**M Tug**	Oil	U.
7372828 *SXJD* 7821 Df Esd Gc Pfd Rdr RTv	**ETHNIC** **Moonlight Shipping Co. S.A.** Piraeus Greece SatCom: 1130332/ETHN	**125 947** 105 348 246 051 T/cm 161,0	AB	**1975** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Chita (2401) 336,96 (BB) 19,643 320,00 54,49 26,98 1 dk rf nil Bow/CM 168 Diam. 0,850	**S Tanker** CBT IGS 22 Ta ER L.(oil) 338 147 HeCls. B 4 Cargo pumps total 18 000T/hr	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 2000kW 1 × 1000kW 440V 60Hz a Fuel 13 482,0t (o.f.) 275,0t (d.o.)-177,0pd	T 1
7639927 *SXRV* 7356 Df Esd Gc Pfd Rdr Rt AMVER	**ETHNOS** **Standard Bulk Marine Corp.** Archipelago Shipping S.A. Piraeus Greece	**16 726** 10 610 29 039	✠**100A1** SS 12/88 Strengthened for heavy cargoes Nos. 1 & 4 holds may be empty ✠**LMC** **UMS** EL G 577,5/68,0U2 FN 6396	**1977**-10 Hakodate Dock Co. Ltd.—Hakodate (660) Cmd. **1979**-4 180,83 (BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51	**M Bulk Carrier** 6 Ho 16,3 20,8 24,0 24,0 24,0 19,9 ER G.37 844 B.33 098 6 Ha (stl) (8,2 15,0 19,2 15,2 19,2 15,2 × 9,6) ER Cr 2(25-30) 3(15)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 AuxB (1 o.f. 1 ex.g) 7,5kgf/cm² (7,4bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 271,0t (d.o.) 1 975,0t (hvf)	6RN 1
7706885 *3EHH8* 20213-PEXT Df Esd Gc Pfd Rdr Rt	**ETHNOS** ex Krasica-90 **Emery Naviera S.A.** Panama Panama	T.Mk **6 350** 3 115 — **9 699** 5 566 13 914	BV (JR) **DAMAGED DURING HOSTILITIES 10/80**	**1977** VEB Warnowwerft Warnemuende —Warnemuende (412) 156,85 (BB) 21,85 —/9,022 146,77 21,81 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 21,4 21,4 -DTp&s 27,8 ER 16,6 5 TwD G.17 490 B.16 633 In.792 L.840 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') incl. 21 ref C. 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,8) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(5-10)	MAN Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 5 × 411kW 380V 50Hz a.c. Fuel 293,5t (d.o.) 1 453,0t (hvf)	K8Z70/1 Rost 1
7106229 *JBZP* 110893 Rdr Rt	**ETHYLENE MARINE STAR** ex Shinryo Ethylene Maru-84 **Daiichi Marine Co. Ltd.** Daiichi Tanker Co. Ltd. Tokyo Japan	*1 080* *374* 766 T/cm 17,3	NK	**1971** Miho Zosensho K.K.—Shimizu (762) 63,10 11,61 3,863 57,00 11,59 5,01 P 15,6 F 12,5 1 dk Bow/CM 31 Diam. 0,150	**M Liquefied Gas Tanker** LPG Pressurised Ref CBT Ethylene 2 Ta membrane (s.stl) pri ER L.(gas) 1 120 4 Cargo pumps total 280T/hr	Akasaka Oil 4SA 6Cy. 270 × 420 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 445V 60Hz a.c. Fuel 79,5t-3,5pd	UHS Ya 1

22012 2249 333	**ETHYLENE MARU No. 1** **Motoyoshi Kaiun K.K.** Nagoya, Aichi Pref. Japan	**167** — 341		**1965** Ishikawajima Ship & Chemical Plant Co. —Tokyo (333) 34,17 6,63 2,515 6,61 2,90 1 dk	**M Liquefied Gas Tanker** LPG 1 Ta cyl horizontal ER L.(gas) 280	Hanshin Oil 4SA 5Cy. 260 × 400 250bhp (184kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 28kW 225V a.c. 8kn
04486 IVA 9819 Esd Gc r Rt Nav	**ETHYLENE PHOENIX** **Daiichi Marine Co. Ltd.** Daiichi Tanker Co. Ltd. Tokyo Japan	*1 682* *504* 1 378	NK	**1987** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (362) 73,89 (BB) 4,512 69,02 12,62 6,33 P 20,5 F 10,1 1 dk	**M Liquefied Gas Tanker** LPG Atmospheric Ref. 3 Ta ER L.(gas) 1 500	Hanshin 6EL35 Oil 4SA 6Cy. 350 × 700 1 324kW (1 800bhp) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 320kW a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 13kn
00059 Esd Rdr	**ETHYLENE UKISHIMA** **World Marine Transport Co. Ltd.** Thailand	**516** — 463		**1970** Ishikawajima Ship & Chemical Plant Co. —Tokyo (384) 58,43 10,04 3,277 52,99 10,01 4,40 1 dk	**M Tanker** Chemical Ref 2 Ta ER	Hanshin Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 450V a.c. Fuel 289,5t-4,0pd 12kn
09172 2842 8801 r Rt	**ETHYLENE UNAKAMI** **Daiichi Tanker Co. Ltd.** Tokyo Japan	**516** — 456 T/cm 3,0		**1970** Ishikawajima Ship & Chemical Plant Co. —Tokyo (385) 58,43 10,04 3,590 52,99 10,01 4,40 1 dk Bow/CM 24 Diam. 0,127	**M Liquefied Gas Tanker** LPG Pressurised Ref 2 Ta independent (C.mn.stl) cyl horizontal ER L.(gas) 918 2 Cargo pumps total 200T/hr	Hanshin Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Fuel 37,5t (d.o.)-4,0pd 11kn
08699 FT 3 Esd Gc r RTv	**ETILICO** **Naviera Quimica S.A.** Bilbao Spain	**1 215** 664 1 900	✠**100A1** SS 2/90 chemical tanker Type A cargoes in association with an approved list of chemical cargoes SG 1.8 ✠**LMC** EL N 1$\frac{5}{16}$"U2 FN 1246	**1973**-1 Ast. de T. Ruiz de Velasco—Bilbao (119) 77,32 12,22 4,763 70,26 12,21 5,52 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 102 conv Oil Chemical Tanker 74	**M Tanker** Chemical DB DSS 8 Ta (s.stl) ER L.1 453 HeCls. C	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Hijos de J. Barreras S.A. Vigo 2 AuxB 10,5kgf/cm² (10,3bar) Gen 2 × 152kW 1 × 76kW 380V 50Hz a.c. Fuel 117,0t (d.o.)-5,5pd 12kn
00191 E2280 Esd Gc d Rdr Rt	**ETISALAT** **The United Arab Emirates Telecommunication Corp. Ltd.** Abu Dhabi United Arab Emirates SatCom: 1720403/ETCS	*2 221* *666* 1 417	✠**100A1** ✠**LMC** **UMS** EL P 440,0/32,0U3 FN 1260	**1990**-11 Masa—Yards Inc. Helsinki (482) 74,25 13,22 4,500 63,91 13,20 6,50 2 dks rf nil	**M Cable-layer Repair Ship** Mchy.aft	Wartsila 6R22 2 Oil 4SA each 6Cy. 220 × 240 with clutches, flexible couplings & sr geared to sc. shaft 1 950kW (2 651bhp) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 530kW 2 × 344kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel (d.o.)(hvf) 13kn
431014 00	**ETNA** ex Gomuru-74 **P.T. Porodisa Raya Shipping Lines** Sabang, Sumatra Indonesia	**582** — —	(KI)	**1965** Leninskaya Kuznitsa—Kiyev (Kiev) ... ... 50,65 9,30 4,70 1 dk	**M Fishing** Side Trawler	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW 230V d.c.
705124 NA 9334 Esd Gc r Rt	**ETNE** ex Askoy-88 **Hardanger Sunnhordlandske D/S** Bergen Norway	**1 242** 733 150	(NV)	**1979** Mjellem & Karlsen A/S—Bergen (125) 78,44 13,92 — 76,03 13,91 5,06 2 dks rf 1435 BK 5	**M RoRo Cargo/Ferry** OSD·850dk P Mchy.aft	Wichmann 9AXA Oil 2SA 9Cy. 300 × 450 2 300bhp (1 692kW) A/S Wichmann Rubbestadneset Gen 2 × 174kW 220V 50Hz a.c. Controllable pitch propeller , 1 fwd
106329 0G 1 Esd Gc r RTh/v	**ETNEA PRIMA** ex NS Carrier-87 **Marittima Etnea S.r.l.** Augusta Italy	*3 652* *1 998* 6 230	RI (NK)	**1981** Nishi Zosen K.K.—Imabari (310) 104,81 6,712 98,41 15,51 7,83 P 25,0 F 12,8 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.6 813	Hanshin 6LU50A Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 160kW 445V 60Hz a.c. Fuel 77,0t (d.o.) 508,0t (hvf)-10,0pd 13kn
354262 OCM2 Esd Pfd Rdr t	**ETOILE DE BETHLEHEM** ex Jehovah Star-88 ex Glencoe-87 ex Teal-63 **Xemax S.A.** Honduras	**1 147** 480 1 152	✠Classed LR until 13/6/77	**1947**-10 Goole SB. & Repairing Co. Ltd.—Goole (578) 69,04 11,05 4,287 65,54 10,98 4,32 P 19,9 RQD 18,9 B 5,5 F 7,4 1 dk, 2nd dk except in mchy. space	**M General Cargo** Mchy.aft G.1 801 B.1 725 4W Der 1(10)	Polar Oil 2SA 7Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. Glasgow Fuel 86,5t 10,5kn
903632 UFK3 14355 Esd Rdr RTv	**ETOILE DU NORD** ex Havre de Grace-92 **Trenton Marine Ltd.** London United Kingdom SatCom: 1440166/HDGR	**312** 75 —	(BV)	**1968** At. & Ch. C. Auroux—Arcachon (289) 45,70 7,50 3,201 39,71 7,45 3,87 1 dk	**M Pilot Cutter**	Baudouin 2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 970kW (1 319bhp) Soc. des Moteurs Baudouin Marseille Gen 2 × 108kW 380V a.c. Controllable pitch propeller Fuel (d.o.) 15kn
029179 KOD 25953 Esd Gc Pfd Rdr RTv	**ETOMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**965** 260 —		**1982** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (466) 77,81 9,62 3,570 70,20 9,60 5,30 2 dks	**TM Patrol Ship**	Fuji 6S40B 2 Oil 4SA each 6Cy. 400 × 580 7 000bhp (5 149kW) Fuji Diesel Co. Ltd. Tateyama 2 Controllable pitch propellers
808428 Esd Gc r Rt	**ETOMO MARU** **Oriental Corp.**	**2 442** 1 219 3 581	(NK)	**1968** Nipponkai Heavy Ind. Co. Ltd.—Toyama (137) 85,81 15,04 5,716 80,02 15,02 8,01 1 dk, pt 2nd dk	**M Limestone Carrier** 3 Ho ER 4 Ha (9,9 × 8,3) (11,2 11,2 × 2,6) (18,9 × 8,3) ER	Hanshin Z6JASH Oil 4SA 6Cy. 460 × 680 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 80kW 1 × 62kW 445V 60Hz a.c. Fuel 31,0t (d.o.) 68,5t (hvf)-8,0pd 12kn
109253	**ETRA PRIMA** ex Etra-56 **Societe Moderne de Peche (S.M.P.)** Cotonou Benin	**105** 67 —		**1939** Cant. Nav. Elio Gaetani—Civitanova Marche 25,89 6,66 2,750	**Wood Aux M General Cargo**	Oil 4SA 6Cy. 215 × 360 Deutsche Werke A.G. Kiel
504031 LJF4 507 Esd Gc Pfd Rdr RTv MVER	**ETREMA** **Shell Bermuda (Overseas) Ltd.** Shell Tankers (U.K.) Ltd. Monrovia Liberia SatCom: 1240154/ELJF	*18 092* *11 975* 30 990	✠**100A1** SS 10/92 oil tanker (cc) ✠**LMC** **UMS** EL I† 605,0/78,0U2 FN 6564	**1978**-3 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1119) 169,45 (BB) 26,04 10,916 162,01 26,00 14,51 P 16,5 F 16,5 1 dk rf nil Bow/CM 81 Diam. 0,360	**M Tanker** 21 Ta ER L.(oil) 39 735 4 Cargo pumps total 3 600T/hr	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Scotts' Engineering Co. Ltd. Greenock 2 AuxB (o.f.) 17,5kgf/cm² (17,2bar) e(ex.g) 17,5kgf/cm² (17,2bar) Gen 2 × 680kW 1 × 465kW 440V 60Hz a.c. Controllable pitch propeller Fuel 158,5t (d.o.) 2 677,5t (hvf)-45,0pd 14,5kn
404131 QJR 20 Esd Gc Pfd Rdr Rt	**ETRUSCO** ex Gea Prima-82 ex Refola-75 ex Thoralbe-70 **Elbana di Navigazione S.r.l.** Portoferraio Italy	**999** 512 1 920	RI (GL)	**1963** Werft Nobiskrug G.m.b.H.—Rendsburg (634) 75,98 12,04 4,306 71,00 11,99 5,62 1 dk	**M Tanker** 12 Ta ER L.(oil) 2 320 HeCls. C	MAN G6V40/60 Oil 4SA 6Cy. 400 × 600 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel-5,5pd 12,5kn

8503723 *JPFJ* 128276 Df Esd Gc Rdr RTv SatNav	**ETSUYO MARU** **Kurushima Marine Co. Ltd.** **(Kurushima Marine K.K.)** Hakata, Japan Ehime Pref. SatCom: 1203725/JPFJ	*3 267* *1 587* 3 946	NK	**1985** Tokushima Zosen Sangyo K.K. —Komatsushima (1767) 92,23 (BB) 6,568 84,99 16,21 6,86 2 dks	**M Refrigerated Cargo** 3 Ho ER In.4 383 3 Ha (stl) (each 5,0 × 5,0) ER	Mitsubishi 6UEC Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K. Gen 2 × 560kW a.c.
8005355 *JJDN* 119998 Df Esd Gc Pfd Rdr Rt	**ETSUZAN MARU** **Niigata Prefecture** Niigata, Japan Niigata Pref.	437 161 417		**1980** Niigata Eng. Co. Ltd.—Niigata (1681) 49,41 3,569 42,52 8,41 3,76 1 dk	**M Fishing** Training Side-fishing Long-line Mchy.aft	Niigata 6M28 Oil 4SA 6Cy. 280 × 480 1 100bhp (809kW) Niigata Eng. Co. Ltd.
8513948 *JG4559* 128844	**ETSUZAN MARU No. 3** **Yamane Kaiun K.K.** Tokyo Japan	681 — 1 498		**1985** Imamura Zosen—Kure (310) 69,91 4,390 65,03 11,02 5,16 1 dk	**M Tanker** Chemical SBT Mchy.aft L.1 288	Hanshin 6LH Oil 4SA 6Cy. 28C × 460 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd.
8520525 *JG4614* 128859	**ETSUZAN MARU No. 5** **Yamane Kaiun K.K.** Tokyo Japan	497 — 1 255		**1986** Higaki Zosen K.K.—Imabari (340) 64,67 (BB) 4,252 60,03 10,01 4,63 1 dk	**M Tanker** Chemical Caustic Soda Mchy.aft L.1 285	Hanshin 6LU Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd.
8209743 *DCWT* Df Esd Gc Rdr RTm/h/v SatNav	**ETTINA** **Pistoor Schiffahrtsgesellschaft m.s. "Ettina" KG** Emden Germany	*1 843* *950* 2 325	GL	**1985** Schiffswerft u. Mfbk. Cassens G.m.b.H. —Emden (165) 80,02 12,70 4,171 75,21 12,62 5,31 P 13,8 RQD 28,4 F 6,4 1 dk	**M General Cargo** Ice strengthened 1 Ho 51,3 ER G.3 292 TEU 102 C.Ho 62/20' (40') C.Dk 40/20' (40') 1 Ha (stl) (51,3 × 10,1) ER	MaK 6M3 Oil 4SA 6Cy. 240 × 330 with flexible couplings sr geared to sc. shaft 600kW (816bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 96kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 104,0t (d.o.)-5,0pd
8027573 *V2FG* 2112 Df Esd Gc Rdr RTm/h/v	**ETTJE** ex Sungale-91 ex Sarakawa-89 ex Karin-88 **Sechste Grosse Bleichen Schiffahrtgesellschaft m.b.H. & Co. KG** Reederei Hermann Buss Leer Antigua & Barbuda	*5 934* *3 692* 7 805	GL	**1981** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (210) 127,21 (BB) 17,84 7,590 116,72 17,81 9,76 RQD 12,5 F 8,6 2 dks len 86	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho 33,0 47,0 ER G.11 953 B.11 699 TEU 472 C. 472/20' incl. 30 ref C. 2 Ha (stl) (33,0 46,4 × 12,8) ER Cr 2(40) 2(5)	MaK 8M5 Oil 4SA 8Cy. 450 × 550 reduction geared to s shaft 4 930bhp (3 626kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 560kW 3 × 320kW Controllable pitch propeller Thw. thrust propeller fwd
7368956 *IBNJ* 487 Esd Gc Pfd Rdr RTm/h/v	**ETTORE** ex Joarctic-78 **Cabotaggi S.r.l.** Cagliari Italy	4 589 2 399 7 250 T/cm 14,3	RI (NV)	**1974** Ankerlokken Verft Glommen A/S —Fredrikstad (185) 107,93 17,25 8,192 101,99 17,20 10,01 1 dk Bow/CM 58 Diam. 0,254	**M Tanker** Bitumen CBT SBT Ice strengthened Stern disch. DB DSS 12 Wing Ta ER L.8 724 HeCls. BC 4 Cargo pumps total 1 430T/hr	B&W 8K Oil 2SA 8Cy. 420 × 900 2 537kW (3 449bhp) Hitachi Zosen Hiroshima Works, Inno Gen 5 × 284,96kW 440V 60Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.) 711,0t (hvf)-15,0pd
9008512 *ELOH3* 9554 Df Esd Gc Pfd Rdr Rt	**ETTRICK** **Lloyds Machinery Leasing Ltd.** George Gibson & Co. Ltd. Monrovia Liberia	*3 023* *907* 3 400	BV	**1991** Richards (Shipbuilders) Ltd.—Lowestoft (585) 88,00 82,50 14,80 7,40 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref IGS SBT Ice strengthened Ammonia VCM 2 Ta ER L.(gas) 3 200 2 Cargo pumps total 540T/hr	Allen 8S Oil 4SA 8Cy. 325 × 370 geared to sc. shaft 2 625kW (3 569bhp) NEI-A.P.E. Ltd.-W. H. Allen Gen 4 × 312kW 220/440V 60Hz a.c. Controllable pitch propeller
6813435 *J8FY7* 3524 Df Esd Gc Rdr RTv	**EUAN** ex Ami-86 ex Ro-74 ex Gos VIII-67 ex Terje 3-49 **Ledge One Ltd.** Kingstown St. Vincent and the Grenadines	298 115 337	NV	**1936** Deutsche Schiff u. Masch.—Wesermuende (538) 41,86 8,03 4,268 37,93 8,01 4,73 P - 1 dk rf 914 BK 191 conv Whaler 61	**M General Cargo** 1 Ho 18,9 B.575 1 Ha (13,5 × 4,5) 1W Der 1(3)	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 535bhp (394kW) NE 66 Caterpillar Tractor Co. Peoria, Gen 1 × 50kW 1 × 48kW 220V 50Hz a.c. Controllable pitch propeller Fuel 25,0t (d.o.)-1,0pd
8110136 *3EXR9* 21957-YJ Df Esd Gc Pfd Rdr RTv SatCom AMVER	**EUFONIA** ex Yujin-92 ex Yujin Maru-85 **Oreo Maritima S.A.** Hachiuma Steamship Co. Ltd. Panama Panama	*9 415* *6 026* 10 480	NK	**1981** Kurushima Dockyard Co. Ltd.—Onishi (2168) 165,00 7,802 155,02 27,61 11,69 1 dk	**M Vehicles Carrier** Cars 2800 Mchy.aft	Sulzer 6RN Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sumitomo Heavy Ind. Ltd. Tama Gen 3 × 680kW 445V 60Hz a.c. Thw. thrust propeller fwd Fuel 210,5t (d.o.) 1 453,0t (hvf)-38,0pd
6911809 18803 Df Esd Rdr Rt	**EUGEN MARINE** ex Tontini Pesca Terzo-88 **Marpro Trawling (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	1 242 586 920	(RI)	**1969** Soc. Esercizio Cant.—Viareggio (568) 73,18 12,04 4,268 62,79 12,02 7,52 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.1 300	Deutz Oil 4SA 8Cy. 400 × 580 2 350bhp (1 729kW) Kloeckner Humboldt Deutz
6516996 *DCSC* Df Esd Rdr RTm/v	**EUGEN ROTHENHOEFER** ex Katharina S-84 ex Gerd Sibum-76 **m.s. "Eugen Rothenhoefer" Schiffahrtsges. m.b.H.** Christian Jurgensen und Brink & Wolffel Maasholm Germany	T.Mk **492** 293 1 315	(GL)	**1965** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (71) 65,00 9,86 3,963 53,12 9,81 6,10 P 11,0 2 dks len & deepened 68	**M General Cargo** Ice strengthened 2 Ho ER G.2 350 B.2 209 2 Ha (stl) (each 18,7 × 6,0) ER Der 3(3)	MWM TRH Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Man
5109344 *WD7677* 262344 Df Gc Rdr RTm/v	**EUGENE F. MORAN** **Tug Eugene F. Moran Inc.** Moran Towing & Transportation Co. Inc. Wilmington, De United States of America	219 149 —	AB	**1951** Jakobson Shipyard Inc.—Oyster Bay, NY (336) 32,31 8,31 3,922 30,56 8,26 4,27 1 dk rf 76 BK 64	**D-E Tug**	General Motors Vee Oil 2SA 16Cy. 230 × 254 driving gen. of 1 210kW 525V d.c. connected to elec. mot sr geared to sc. shaft E made reconditioned & fitted51 General Motors Corp. Clevelar Gen 1 × 40kW 1 × 35kW 125V d.c. Fuel 122,0t (d.o.)
6727832 *WX7835* 506330 Gc Pfd Rdr Rt	**EUGENIA MORAN** **Towboat Betty Moran Corp.** Wilmington, De United States of America	281 191 —	AB	**1967** Jakobson Shipyard Inc.—Oyster Bay, NY (430) 4,741 31,04 8,54 5,21 1 dk BK 102	**M Tug**	General Motors Oil 2SA 16Cy. 230 × 254 reverse reduction g to sc. shaft General Motors Corp. La Grange, Gen 1 × 60kW 1 × 40kW Fuel 175,0t
7714765 *SVIM* 6808 Df Esd Gc Pfd Rdr RTm/h/v	**EUGENIE C** **Naviwind Maritime Ltd.** Westwind Africa Line Ltd. Piraeus Greece	**13 761** 9 250 27 427 T/cm 39,2	AB	**1978** Oshima Shipbuilding Co. Ltd.—Oshima (033) 169,81 (BB) 9,805 163,02 26,31 13,62 P 30,8 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.32 415 B.31 708 HeCls. B TEU 224 C. 224/20' 5 Ha (stl) (13,2 19,2 14,4 14,1 15,2 × 11,9) ER Cr 4(25)	Sulzer 7F Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sumitomo Heavy Ind. Ltd. Tama Gen 3 × 570kW 440V 60Hz a.c. Fuel 173,5t (d.o.) 1 656,0t (hvf)-38,5pd
7519995 *9HMK2* 1504 Df Esd Gc Pfd Rdr Rt	**EUGENIE M** ex Kinship Trader-89 ex Wistaria Pearl-86 **Eugenie Shipping Co. Ltd.** John McRink & Co. Ltd. Valletta Malta	**9 134** 5 811 14 827	NV (AB)	**1977** Jurong Shipyard Ltd.—Singapore (1019) 143,41 (BB) 19,84 9,032 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 133 B.19 001 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2-2 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 310kW 1 × 200kW 1 × 170kW 450V 60Hz a.c.

602024 W 95 Esd Gc Rdr m/h/v	**EUGENIO COSTA** ex Eugenio C-87 **Costa Crociere S.p.A.** Napoli Italy SatCom: 1150116/ICVV	*32 753* *15 851* 7 682	RI (AB) ✠CLASS WITHDRAWN at Owners' request 28/5/92	**1966**-8 C.R.D. Adriatico—Monfalcone (1884) 217,46 (BB) 29,39 8,637 188,42 29,32 14,71 B & F 187,2 2 dks,3rd & 4th dks clear of mchy. spaces rf nil	**TS Passenger Ship** Ref 422cbn 1158bth P 2 Ho 7,3 15,0 ER G.1 126 In.835 2 Ha (4,0 × 3,8) (6,7 × 3,6) ER Cr 3(5)	4 S Turb dr geared to sc. shafts 39 000shp (28 687kW) De Laval C.R.D. Adriatico Trieste Gen 4 × 1700kW 1 × 550kW 440/127V 60Hz a.c. Fuel 6 074,5t (o.f.) 105,5t-245,0pd 22kn
784132 EW Esd Gc Rdr Rt WER	**EUGENIUSZ KWIATKOWSKI** ex Ocean Amelia-92 ex Eugeniusz Kwiatkowski-91 **Polskie Towarzystwo Okretowe S.A.** Gdynia Poland	T.Mk **6 957** 3 635 9 512 **10 129** 5 605 11 812	PR	**1975** Stocznia Gdanska im. Lenina—Gdansk (B438/06) 160,92 (BB) 22,99 —/9,697 149,99 22,89 13,29 3 dks	**M General Cargo** —cbn 12bth P Ice strengthened Side doors 4 Ho ER 1 Ho G.20 155 B.19 298 TEU 218 C.Ho 148/20' (40') C.Dk 70/20' (40') 7 Ha (stl) (8,9 12,9 19,4p&s 12,9p&s × 6,7) ER (12,9 × 8,3) 18W Der 1(80) 4(25) 14(5)	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf) 21kn
312062 Esd Gc Rdr RTm	**EULALIA M** ex Siroco-88 ex Juan Carlos Toro-85 **Maritima Colombia Exporta (MARCOMEX) Ltda.** Colombia	**790** 497 1 170	(BV) (GL)	**1973** Ast. Celaya—Bilbao (135) 59,80 4,150 54,01 10,42 4,65 P 9,5 F 5,5 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 38,0 ER G.1 803 B.1 596 1 Ha (stl) (33,0 × 7,6) ER	Werkspoor 8TM270 Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 88kW 380V 50Hz a.c. Fuel 65,0t (d.o.) 11,5kn
812471 EO Esd Gc dr RTv	**EUME** **Pescanova de Canarias** Vigo Spain	*213* *64* 106	BV	**1991** Polyships S.A.—Vigo (90007) 27,70 8,30 2,860 23,60 8,00 4,20 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl Ref In.139	Baudouin 12P15.2S Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr geared to sc. shaft 419kW (570bhp) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller 10kn
714097 JU S-A-2625 Esd Gc dr Rt	**EUN HA No. 1** **Sam Won Fisheries Co. Ltd.** Busan South Korea	**410** — 463	KR	**1988** Dae Dong SB. Co. Ltd.—Busan (320) 56,06 3,743 49,61 8,81 3,84 P 26,9 F 11,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 4 Ta ER In.517	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon 12,25kn
819511 MNS S02-A2784 Esd Gc dr Rt	**EUN HA No. 5** **Sam Won Fisheries Co. Ltd.** Busan South Korea	*390* — 444	KR	**1990** Korea Tacoma Marine Industries Ltd. —Masan 53,52 3,652 48,01 8,91 3,76	**M Fishing** Side-fishing Tuna Long-line Ref In.547	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 sr geared to sc. shaft 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon 11,5kn
715504 KLS S-A-1219 Esd Gc Pd Rdr Rt	**EUN HA No. 9** ex Kong Yang No. 57 ex Koho Maru No. 12 **Sam Won Fisheries Co. Ltd.** Busan South Korea	**302** 142 —	(KR) **DAMAGED BY FIRE 2/89**	**1967** Miho Zosensho K.K.—Shimizu (622) 48,32 7,83 42,50 7,78 3,56 P 23,5 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.349 4 Ha (1,0 1,0 × 1,2) (1,2 × 1,5) (1,6 × 1,6)	Akasaka TM6SSI Oil 4SA 6Cy. 300 × 440 603kW (820bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 225V a.c. 10,5kn
709359 NAN S-A-833 Esd Gc dr Rt	**EUN HA No. 81** ex Oyang No. 81-84 ex Keifuku Maru No. 7 **Sam Won Fisheries Co. Ltd.** Busan South Korea	**348** 175 —	(KR)	**1966** Miho Zosensho K.K.—Shimizu (595) 52,25 8,23 3,360 46,44 8,21 3,79 P 22,0 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.510 2 Ha (1,3 × 1,0) (1,9 × 2,9)	Niigata Oil 4SA 6Cy. 370 × 540 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 12,75kn
7417927 NBL S02-A895 Esd Gc Pd Rdr Rt	**EUN YANG No. 77** ex O Yang No. 53-89 ex Kwang Myung No. 88-83 **Kang Yoon-Yang** Busan South Korea	**430** 224 598	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (183) 55,50 9,02 3,597 49,00 9,01 3,94 P 31,1 F 8,0 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.323 3 Ha (1,3 1,3 × 0,9) (1,8 × 1,8) Der 2(1)	Akasaka AH30 Oil 4SA 6Cy. 300 × 480 1 103kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,75kn
718691 DSFK SR-881830 Esd Gc Pd Rdr Rt	**EUN YOUNG** ex Wooyang Hope-90 **Tai Young Shipping Co. Ltd.** Busan South Korea	*896* *669* 1 853	KR	**1988** Dong Hae SB. Co. Ltd.—Ulsan (8754) 70,05 (BB) 4,799 65,00 11,00 5,70 1 dk	**M General Cargo** 2 Ho ER G.2 357 B.2 185 1 Ha (stl) (31,2 × 6,5) ER Cr 2(10)	Hanshin 6LUN28 Oil 4SA 6Cy. 280 × 480 1 177kW (1 600bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 144kW 450V a.c. 11,5kn
522652 192-00055	**EUNICE G** **Joseph Gough** Roatan Honduras	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl 22,86 6,10 2,75 1 dk	**Wood M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Caterpillar 3406T Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5284625 NOR 376289 Esd Gc dr RTv	**EUNICE OF ECOWAS** ex Noord Nederland-90 ex Primula-76 **Atlantic Ferries Ltd.** Lagos Nigeria	**1 068** 356 584	**✠100A1** SS 11/88 coastal service between Dakar and Doula not more than 10 miles off the nearest land **✠LMC** EL (n) 1$\frac{5}{16}$"SQ FN 855	**1960**-5 AB Finnboda Varf—Stockholm (373) 48,01 15,37 3,728 42,85 14,64 5,31 B 31,4 1 dk rf 203	**TM RoRo Cargo/Ferry** 800dk P Bow door/ramp Stern door/ramp	Ruston 2 Oil 4SA each 8Cy. 260 × 368 1 820bhp (1 339kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 136kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 126,5t (d.o.)-8,0pd 13kn
110552 XBT 27 Esd Gc Pd Rdr RTv atCom MVER	**EUPEN** ex Petrogas II-86 ex Eupen-84 **Exmar Lux S.A.** Ahlers Shipping N.V. Luxembourg Luxembourg	**34 497** 26 534 46 316	**✠100A1** M 4/88-24mos liquefied gas carrier for the carriage of propane, propylene, butane, butylene, butadiene, propane/butanemixtures and in independent tanks suitable for SG 0.682, max. vapour pressure 0.24bar at sea (0.45bar harbour) min. cargo temp. minus 50°C or naphtha in association with defined loading conditions **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL O† 660,0/78,0U3(a) FN 10459	**1983**-8 N.V. Boelwerf S.A.—Temse (1509) 215,70 (BB) 32,29 12,021 204,02 32,26 19,00 1 dk rf nil	**M Liquefied Gas Tanker** LPG Atmospheric Ref. IGS pt higher tensile steel Ammonia 8 Ta independent pri ER L.(gas) 57 000	Sulzer 6RLB90 Oil 2SA 6Cy. 900 × 1900 15 901kW (21 618bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 9,1kgf/cm² (9,0bar) e(ex.g) 9,1kgf/cm² (9,0bar) Spt 9,1kgf/cm² (9,0bar) Gen 1 × 900kW 3 × 700kW 1 × 600kW 450V 60Hz a.c. Fuel 585,5t (d.o.) 3 765,0t (hvf)
7362081 ZHET6 710643 Esd Gc Rdr RTm/h/v AMVER	**EUPHRATES** ex Rio Euphrates-92 ex Mukale-86 ex Ocean Trader I-86 ex Tedde-82 ex Unkas-79 **Euphrates Ltd.** Sargeant Marine Inc. Georgetown Cayman Islands (British) SatCom: 1756232/HEAT	**2 243** 1 816 4 526 T/cm 12,0	NV (GL)	**1974** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (161) 109,99 (BB) 13,72 5,766 102,22 13,70 8,26 1 dk Bow/CM 77 Diam. 0,203 len 77	**M Tanker** Oil Bitumen Ice strengthened 10 Ta ER L.(oil) 4 707 HeCls. C 3 Cargo pumps total 1 500T/hr	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 reduction geared to sc. shaft 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 142kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 192,0t (d.o.)-8,5pd 13,5kn

7612199 *GYEA* 388257 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**EUPLECTA** **Shell Tankers (U.K.) Ltd.** Douglas Isle of Man (British) SatCom: 1443421/GYEA	*18 654* *12 030* 31 374	✠**100A1** SS 7/92 oil tanker (cc) ✠**LMC** **UMS** EL (I†) 605,0/78,0U2 FN 6580	**1980**-2 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1125) 170,01 (BB) 26,04 11,015 162,01 26,00 14,61 P 20,2 F 16,5 1 dk rf nil	**M Tanker** 21 Ta ER L.(oil) 37 556 4 Cargo pumps total 3 600T/hr	B&W Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 22kgf/cm^2 (21,6bar) Gen 3 × 820kW 1 × 500kW 440V 60Hz Controllable pitch propeller Fuel 167,5t (d.o.) 1 879,5t (hvf)
8825054	**EURASIA BARU II** **P.T. Surachman** Palembang Indonesia	**102** 14 —	KI	**1982** P.T. Nila Kandi—Palembang 22,50 6,50 — 20,00 - 3,00 1 dk	**M Tug**	Cummins KTA 2 Oil 4SA each 6Cy. 159 × 159 Cummins Engine Co. Inc. Gen 1 × 12,5kW 220V a.c.
8825066	**EURASIA BARU IV** **P.T. Surachman** Palembang Indonesia	**102** 25 —	KI	**1983** P.T. Nila Kandi—Palembang 22,50 6,50 — 20,00 - 3,00 1 dk	**M Tug**	Cummins KTA 2 Oil 4SA each 6Cy. 159 × 159 Cummins Engine Co. Inc. Gen 1 × 12,5kW 220V a.c.
8709145 *3EBS6* 17496-88 Df Esd Gc Pfd Rdr Rt	**EURASIAN BEAUTY** ex Hyundai No. 205-90 **Pegasus World Maritime Co. Ltd.** Hyundai Merchant Marine Co. Ltd. Panama Panama SatCom: 1332605/HDFG	*42 247* *12 674* 12 730	KR	**1987** Hyundai Heavy Industries Co. Ltd.—Ulsan (603) 183,90 (BB) 30,64 8,214 174,00 30,60 30,23 4 dks	**M RoRo Cargo/ Vehicles Carrier** Mchy.aft	B&W Oil 2SA 8Cy. 600 × 1944 10 592kW (14 400bhp) Hyundai Heavy Industry Co. Ltd. Industrial Plant Div. Gen 3 × 650kW 450V a.c. Thw. thrust Contr. pitch propeller fwd
8514588 *FHIV* CC 683096 Rdr Rt	**EUREKA** **Societe Anonyme Armement Nicot** Concarneau France	*232* *81* 171	BV	**1987** Con. Mec. de Normandie—Cherbourg (1438/1) 34,55 8,11 3,980 29,77 7,92 4,27 1 dk	**Aluminium Alloy M Fishing** Stern Trawler Ref In.190	MWM Oil 4SA 6Cy. 230 × 320 with clutches, flex couplings & sr geared to sc. shaft 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) M Controllable pitch propeller
5418111 *VKWB* 316368 Df RTm/h/v	**EUREKA II** ex Tarpan-84 **T. Korevaar & Sons (Holdings) Pty. Ltd.** *Port Adelaide, S.A.* Australia	**219** 0 —	✠**100A1** SS 7/88 tug ✠**LMC** EL (c) $\frac{15}{16}$"SQ FN 364	**1963**-4 Adelaide Ship Cons. Pty. Ltd.—Adelaide, S.A. (11) 31,86 8,54 3,830 28,96 8,08 4,47 1 dk BK 25	**M Tug**	Ruston Oil 4SA 7Cy. 311 × 368 with flexible coupl sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Gen 1 × 35kW 1 × 25kW 330V d.c. Fuel 51,0t (d.o.)
7435084 *C4BQ* 707627 Df Esd Gc Rdr RTm/h/v	**EURO CHALLENGER** ex Meteor I-89 **Superb Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 999** 1 231 4 200 **4 047** 2 450 6 107	GL	**1976** Salamis Shipyards S.A.—Salamis (123) 102,09 (BB) 18,85 5,011/6,316 98,33 18,81 8,21 F 14,4 2 dks	**M General Cargo** Ice strengthened 5 Ho ER TEU 304 C.Ho 140/20' (40') C.Dk 164/20' (40') 5 Ha (stl) (12,6 × 11,0) (12,3 12,3 12,3 12,6 × 13,8) ER Cr 1(35)	Deutz Oil 4SA 12Cy. 370 × 400 geared to sc. sh 4 415kW (6 002bhp) MaK. Maschinenbau G.m.b.H. Controllable pitch propeller Thw. thrust propeller fwd
7002461 *V2AH* 1055 Df Esd Gc Rdr RTm/v	**EURO CLIPPER** ex Destel-80 ex Owen Kersten-77 ex Destel-73 **Rolf Frerichs** Wilhelm Tietjen Befrachtungsges. m.b.H. Hamburg Antigua & Barbuda	T.Mk **499** 338 1 300 **999** 716 1 975	GL	**1969** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (617) 74,53 10,83 3,963/5,060 68,36 10,80 6,05 P 12,2 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 432 B.2 152 TEU 90 C. 90/20' 1 Ha (stl) (40,2 × 7,6) ER	Deutz RB Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz
8020630 *V2CI* 2036 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**EURO COLOMBIA** ex Norasia Attica-92 ex Medipas Wind-89 ex Ea Pride-87 ex Aurora-87 ex Wejadia-87 ex Holcan Elbe-87 ex Wejadia-86 ex Grimsa-86 ex Wejadia-84 ex Elma Siete-83 ex Wejadia-81 **m.s. "Aurora"** Schiffahrtsgesellschaft Oltmann Verwaltung m.b.H. Hamburg Antigua & Barbuda	**4 999** 3 242 7 959	GL	**1981** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (399) 126,32 (BB) 20,22 6,576 117,23 20,01 8,72 P 14,7 F 9,5 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho ER G.11 024 B.10 458 TEU 580 C.Ho 200/20' (40') C.Dk 380/20' (40') incl. 50 ref C. 2 Ha (stl) ER Cr 2(35)	MAN K62 Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Gen 1 × 440kW 3 × 240kW 440V 60Hz Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 599,5t (hvf)-22,5pd
9040120 *EIXW* 402754 Df Esd Gc Pfd Rdr Rt	**EURO POWER** **Euro Container Shipping PLC** Bell Ship Management Ltd. Waterford Irish Republic	*6 455* *1 936* 5 334	✠**100A1** container ship hatch covers omitted in hold Nos. 2, 3 & 4 LNC(AA) ✠**LMC** **UMS** EL V 497,0/48,0U2 FN 3224	**1992**-9 Teraoka Shipyard Co. Ltd.—Nandan (298) 118,00 (BB) 17,16 7,520 109,50 16,92 12,52 F 25,0 2 dks rf 300	**M Container Ship** Fixed-guides 4 Cell. Ho ER TEU 278 C. 278/20' 4 Ha (stl) ER	Wartsila Oil 4SA 9Cy. 320 × 350 with clutches, flexil couplings & sr geared to sc. shaft 2 992kW (4 068bhp) Wartsila Diesel Oy Vaas TOH (o.f.) 8,5kgf/cm^2 (8,4bar) TOH (ex.g) 8,5kgf/cm^2 (8,4bar) Gen 1 × 750kW 3 × 280kW 380V 50Hz Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7375650 *S6DP* 375805 Df Esd Gc Pfd Rdr RTv AMVER	**EURO PRIDE** **Plover Marine Corp.** Eastern Shipping K.K. (The Eastern Shipping Co. Ltd.) Singapore Singapore SatCom: 1715503/TRID	**44 061** 34 506 87 050 T/cm 80,6	NK	**1975** Sanoyasu Dockyard Co. Ltd.—Mizushima (1004) 245,52 (BB) 38,05 13,755 234,02 38,00 18,19 F 17,1 1 dk Bow/CM 122 Diam. 0,410 MH 0,9	**M Tanker** 11 Ta ER L.(oil) 111 476 HeCls. C 3 Cargo pumps total 8 250T/hr	Sulzer Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sumitomo Heavy Ind. Ltd. Tam Gen 2 × 880kW
8719695 913987	**EUROCLYDON** **Ambition Inc.** Seattle, Wa United States of America	**120** 81 —		**1987** Rodriguez Boat Builders Inc.—Coden, Al 25,61 - 21,97 6,76 3,38	**M Fishing** Side Trawler Shrimp-trawl	Cummins KT Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. Inc.
5396442 Df Esd Pfd Rdr RTm	**EURODIVE 1** ex Southleigh-88 ex Spes Aurea-74 ex Young Duke-70	**115** 46 —		**1953** Richards Iron Works Ltd.—Lowestoft (417) *26,77* 6,25 3,353 6,20 R conv Side Trawler Fishing 82	**M Stand-by Safety Vessel** for offshore installations	Ruston Oil 4SA 5Cy. 260 × 368 300bhp (221kW) Ruston & Hornsby Ltd. Gen 1 × 9kW 220V d.c. Fuel 16,5t (d.o.)
7046261 *H2WE* 707124 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**EUROFREEDOM** ex Kaneshizu Maru-83 **Sfinga Maritime Co. Ltd.** Limassol Cyprus	**12 256** 7 071 18 221 T/cm 30,2	BV (NK)	**1971** Kanasashi Co. Ltd.—Shimizu (950) 155,10 (BB) 22,86 9,233 146,01 22,81 12,65 P 33,6 F 15,3 1 dk	**M Bulk Carrier** Vehicles 4 Ho 25,6 26,9 26,9 26,9 ER G.22 962 B.22 054 4 Ha (stl) (16,4 16,5 16,5 16,5 × 10,5) ER Cr 4(8)	B&W Oil 2SA 7Cy. 620 × 1400 6 914kW (9 400bhp) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 300kW 445V 60Hz a.c. Fuel 131,5t (d.o.) 1 446,0t (hvf)-28,5pd
8511964 *C6LD4* 720796 Df Esd Gc Pfd Rdr RTv AMVER	**EUROGAS** **Ammogas S.p.A.** Ahlers Shipping N.V. Nassau Bahamas SatCom: 1305440/EURO	*7 946* *3 144* 12 310	RI CLASS WITHDRAWN at Owners' request 7/3/92	**1989** Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (1133) 131,35 (BB) 20,03 9,431 120,00 20,00 12,40 1 dk rf nil	**M Liquefied Gas Tanker** LPG Chemical Pressurised Ref IGS Ice strengthened 2 ta on dk 4 Ta independent (s.stl) dcy ER L.(gas) 10 533	B&W Oil 2SA 5Cy. 500 × 1620 5 590kW (7 600bhp) Hyundai Engine & Machinery Co. Ltd. Gen 3 × 990kW 440V 60Hz a.c.

225462 Esd Rdr R	**EUROGAS** **Postoils B.V.** Netherlands	**450** — 451	**✠A1** SS 7/92 inland waterways oil tanker, Type V **LMC** FN 394	**1986**-7 Tczewska Stocznia Rzeczna—Tczew (Z395/2) 44,12 6,56 2,401 42,17 6,51 2,82 1 dk rf 51	**M Tank Barge** 8 Ta ER	Scania DS1440M Vee Oil 4SA 8Cy. 127 × 140 with clutches, flexible couplings & sr reverse geared to sc. shaft 337bhp (248kW) Saab-Scania Sodertalje TOH (o.f.) 10,2kgf/cm² (10,0bar) Gen 1 × 16kW 220/380V 50Hz a.c. Bow jet pump
608456 8LD5 20797 Esd Gc dr RTv MVER	**EUROGAS SECONDA** **Etilgas S.p.A.** Ahlers Shipping N.V. Nassau Bahamas SatCom: 1305442/SECO	*7 946* *3 144* 12 178	RI CLASS WITHDRAWN at Owners' request 7/3/92	**1990** Cant. Nav. Gecan Benetti—Viareggio (131) 131,35 (BB) 20,03 9,421 120,00 20,00 12,40 1 dk rf nil	**M Liquefied Gas Tanker** LPG Chemical Pressurised Ref IGS Ice strengthened 2 ta on dk 4 Ta independent (s.stl) dcy ER L.(gas) 10 533	B&W 5L50MC Oil 2SA 5Cy. 500 × 1620 5 580kW (7 586bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 3 × 990kW 440V 60Hz a.c. 16kn
810188 CPE 806 Esd Gc dr RTv MVER	**EUROGAS TERZA** **Societa Gestioni Navali S.r.l. (S.G.N.)** Napoli Italy	**7 945** 3 145 12 240	**100A1** Class contemplated FN 3888 RI	**1991** Cant. Nav. Gecan Benetti—Viareggio (133) 131,35 9,400 120,00 20,00 12,40 1 dk Bow/CM 71 Diam. 0,254	**M Liquefied Gas Tanker** LPG Chemical Pressurised Ref IGS SBT DB 2 ta on dk Ammonia 4 Ta independent (s.stl) dcy horizontal ER L.(gas) 10 533 8 Cargo pumps total 1 200T/hr	B&W 5L50MC Oil 2SA 5Cy. 500 × 1620 5 580kW (7 586bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 3 × 990kW 1 × 134kW 440V 60Hz a.c. 16kn
027801 SWUR 603 Esd Gc dr Rt	**EUROJOY** ex Sturia-89 ex Asturias-86 ex Angebaltic-85 ex Atlantic Challenge-81 **Carson International Maritime S.A.** Aegeus Shipping S.A. Piraeus Greece	**14 786** 11 133 27 782 T/cm 36,0	RI (BV) (NV) ✠Classed LR until 9/8/85	**1970**-10 Hakodate Dock Co. Ltd.—Hakodate (440) 180,32 (BB) 22,92 10,329 171,08 22,86 14,41 P 30,5 F 14,4 1 dk rf 51 DK fwd	**M Bulk Carrier** Str. ore cargoes 6 Ho 9,8 13,1 13,5 13,5 13,5 13,5 ER G.37 050 B.32 812 6 Ha (stl) (9,7 13,2 13,5 13,5 13,5 13,5 × 9,4) ER 12W Der 12(10)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 8 238kW (11 200bhp) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 976,0t (hvf) 16,25kn
808715 9H4103 311 Esd Gc dr RTm/h/v	**EUROLADY** ex Chiaretta-91 ex Berkborg-84 ex Carebeka VI-83 ex Lionel-70 **Euroshipping Agencies Co. Ltd.** Thomas Zachariou Valletta Malta	**1 282** 743 2 280	 RI (NV)	**1968** Stocznia Gdanska im. Lenina—Gdansk (B459/04) 74,27 13,06 4,979 67,04 13,01 5,90 P 15,9 F 10,1 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 20,8 26,5 ER G.3 031 B.2 687 2 Ha (stl) (15,6 × 7,0) (22,8 × 8,0) ER 4W Der 1(6) 2(5) 1(4)	MaK 8MU452AK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 72kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-5,5pd 12kn
917580 BBJ 707170 Esd Gc Pd Rdr RTv	**EUROLEADER** ex Messidor-84 Limassol Cyprus	**48 054** 28 283 80 759 T/cm 80,1	 BV	**1969** Ch. Nav. de La Ciotat—La Ciotat (250) 243,31 35,54 13,715 239,50 35,49 19,41 1 dk rf 152 Bow/CM 135 Diam. 0,450	**M Tanker** COW IGS 14 Ta ER L.(oil) 99 700 HeCls. B 3 Cargo pumps total 7 200T/hr	B&W 9-84VT2BF-180 Oil 2SA 9Cy. 840 × 1800 20 790bhp (15 292kW) Ch. de l'Atlantique St Nazaire Gen 2 × 850kW 380V 50Hz a.c. Fuel 287,5t (d.o.) 2 716,5t (hvf)-60,5pd 15,25kn
372452 BXZ 707606 Esd Gc dr RTv	**EUROLIBERTY** ex Natasha-86 **Ultramarine Shipping Co. Ltd.** Limassol Cyprus	**15 855** 9 840 29 623 T/cm 37,0	 BV	**1974** Imabari Zosen—Marugame (1014) 175,14 26,04 10,297 164,95 26,00 14,51 1 dk	**M Bulk Carrier** 5 Ho 11,2 19,2 19,2 19,2 19,2 ER G.36 509 B.35 237 5 Ha (stl) (11,2 × 11,2) (19,2 19,2 19,2 19,2 × 12,8) ER 5W Der 5(25)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 450kW 445V 60Hz a.c. Fuel-38,5pd 14,5kn
208522 9H4117 3348 Esd Gc Pd Rdr Rt	**EUROLORD** ex Maemi-92 ex Cederborg-85 ex Carebeka VII-83 ex Nortrio-74 **Euroshipping Agencies Co. Ltd.** Thomas Zachariou Valletta Malta	**1 275** 749 2 489	 RI (NV)	**1972** Aukra Bruk A/S—Aukra (43) 77,17 (BB) 13,03 4,747 70,80 13,00 5,62 P 16,5 F 10,1 1 dk rf 64	**M General Cargo** 1 Ho 53,0 ER G.3 071 B.2 736 2 Ha (stl) (15,5 × 7,0) (22,7 × 8,0) ER 4W Der 1(10) 3(5)	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 220V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (hvf)-6,5pd 13kn
313154 3FFB2 13650-84B Esd Gc Rdr Rt SatNav	**EURONAVIGATOR** **Sun God Navigation S.A.** Fuyo Kaiun Co. Ltd. Panama Panama	*2 688* *806* 3 126	 NK	**1983** Sanyo Zosen K.K.—Mukaishima (867) 92,51 14,64 5,250 84,92 14,61 6,51 P 25,6 F 15,0 1 dk	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta ER L.(gas) 2 504	Akasaka A41 Oil 4SA 6Cy. 410 × 800 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW Thw. thrust Contr. pitch propeller fwd 12,75kn
104960 ELCB3 7224 Esd Gc Pd Rdr Rt AMVER	**EUROPA** ex Ambassador-86 ex Good Endeavour-83 ex Ariel-82 **Altamon Maritime Inc.** Good Faith Shipping Co. S.A. Monrovia Liberia	**54 610** 44 331 110 342 T/cm 88,4	 BV (NV)	**1971** A/S Fredriksstad M/V—Fredrikstad (410) 265,59 (BB) 38,46 15,779 252,56 38,41 21,47 F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.133 239 B.129 027 Ore 71 678 HeCls. B 9 Ha (stl) (13,7 × 14,0) (15,5 15,5 15,5 15,5 15,5 15,5 15,5 15,5 × 17,9) ER	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 600kW 440V 60Hz a.c. Fuel 454,0t (d.o.) 6 258,0t (hvf)-77,0pd 15kn
822457 DLAL 4320 Esd Gc Pd Rdr RTm/h/v AMVER	**EUROPA** **m.s. "Europa" der Breschag Bremer Schiffsvercharterungs - A.G. & Co. K.G.** Hapag-Lloyd A.G. Bremen Germany SatCom: 1120756/DLAL	**37 012** 13 824 6 506	 GL	**1981** Bremer Vulkan A.G.—Bremen-Vegesack (1001) 199,63 (BB) 28,55 8,421 175,19 12,98 6 dks	**TM Passenger Ship** 316cbn 758bth P Ice strengthened Mchy.aft	MAN K7SZ70/125B 2 Oil 2SA each 7Cy. 700 × 1250 28 920bhp (21 272kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 2 × 1920kW 5 × 1700kW 440V 60Hz a.c. Thw. thrust propeller fwd 21kn
403278 SZOF 9192 Esd Gc Pd Rdr RTv SatCom	**EUROPA** ex Emma-88 ex America XIII-87 ex England-86 **Stard Point Investments S.A.** Bilinder Marine Corp. S.A. Piraeus Greece	*4 986* *2 006* 1 238	 (BV)	**1964** Helsingor Skibsv. og Maskinbyg.—Helsingor (369) 140,04 19,33 5,512 124,97 19,31 9,10 3 dks rf 246	**TM Passenger/RoRo Cargo/Ferry** Ref 668bth 182dk P Side doors fwd, side door aft (p) 2 Ho 15,4 21,5 G.1 268 In.1 080 2 Ha (5,5 × 2,8) (3,5 × 6,7) Cr 2(5)	B&W 10-50VT2BF-110 2 Oil 2SA each 10Cy. 500 × 1100 14 000bhp (10 298kW) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 4 × 450kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 555,0t (d.o.) 21kn
614211 DFBC 31861 Gc Pfd RTm/h/v	**EUROPA** **Fischereigesellschaft Klaus Hartmann Eurotrawler G.m.b.H. & Co.** Bremerhaven Germany	*671* *201* 315	 GL	**1987** Siegholdwerft Bremerhaven GmbH & Co. —Bremerhaven (201) 44,02 10,67 4,501 33,02 10,61 7,01 F 15,9 2 dks	**M Fishing** Stern Trawler Processing Ref Ice strengthened In.302	Alpha 8L28/32 Oil 4SA 8Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shaft 1 620kW (2 202bhp) MAN-B&W Diesel A/S Frederikshavn Gen 1 × 880kW 1 × 384kW 220/380V a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 13,6kn
915515 CSTA LX-183-AL Rt	**EUROPA** ex Kinhem-88 **Boskalis Westminster Dragagens & Sociedado Portuguesa de Dragagens Ltda.** Lisboa Portugal	**582** 387 1 482	 BV	Lch.**1978** Stocznia "Wisla"—Gdansk Cmpl.**1979** IHC Smit B.V.—Kinderdijk (CO1114) 59,57 3,252 59,01 9,56 3,36 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 18,0 Hopper 920T Hopper 750 1 submerged pump 221kW (300bhp)	Deutz SBA8M816 2 Oil 4SA each 8Cy. 142 × 160 800kW (1 088bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 115,2kW 220/380V 50Hz a.c. 2 Directional propellers Thw. thrust propeller fwd 8kn

8500410 *C6IB3* 715583 Df Esd Gc Rdr RTm/h/v	**EUROPA JET** ex Baltic Jet-89 **Sealane Bahamas Ltd.** Nassau Bahamas	*1 528* *511* 219	GL	**1985** Detlef Hegemann Rolandwerft G.m.b.H. —Bremen (132) 71,46 (BB) 11,49 2,750 63,73 10,71 4,02 2 dks	**TM Ferry** 870dk P	MAN 18V20/ 2 Vee Oil 4SA each 18Cy. 200 × 270 with clutches, flexible couplings & sr reverse geare to sc. shafts 4 760bhp (3 501kW) MAN-B&W Diesel G.m.b.H. Augsb Gen 2 × 268kW 1 × 190kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 42,0t (d.o.) 1
8702721 *IXRM* 1659 Df Esd Gc Rdr RTh/v	**EUROPA JET** ex Europa 1-87 **Medmar S.r.l.** Napoli Italy	**414** 181 38	RI	**1987** Marinteknik Verkstads AB—Oregrund (B68) 41,92 7,68 1,120 36,70 7,65 2,80 1 dk	**Aluminium Alloy TM Ferry** 400dk P Bow ramp	M.T.U. 8V396TE 2 Vee Oil 4SA each 8Cy. 165 × 185 with clutche flexible couplings & sr geared to sc. shafts 2 092bhp (1 539kW) - M.T.U. Friedrichshafen GmbH Friedrichsha Gen 2 × 42kW 380V 50Hz a.c. 2 Water jet propulsion units Fuel 1 568,5t (d.o.) 2
8836912 *ITCU* 835 Df Esd Gc Rdr RTh	**EUROPA TRE** ex Euromare-91 ex Paola S.-87 ex Naftilos **Euromare S.a.S.** Molfetta Italy	**149** 92 —	RI	**1974** .... 36,20 5,72 2,100 - - 3,23 1 dk	**TM Ferry**	Fiat 8281S 2 Vee Oil 4SA each 8Cy. 137 × 156 456kW (620bhp) IVECO AIFO S.p.A. Mil
7381192 *A8NT* 5118 Df Esd Gc Pfd Rdr RTv AMVER	**EUROPE** ex Venture Europe-87 ex Conoco Europe-78 **The Connecticut Bank & Trust Co., as Trustee** Conoco Shipping Co. Monrovia Liberia SatCom: 1243303/VEUR	**122 394** 105 408 276 050 T/cm 162,0	AB	**1975** Sumitomo SB. & Mchy. Co. Ltd.—Oppama Shipyard, Yokosuka (1020) 340,80 (BB) 54,44 21,070 323,99 54,39 26,90 1 dk rf 13 Bow/CM 171 Diam. 0,610 MH 1,5	**S Tanker** COW IGS SBT Bow loading 20 Ta ER L.(oil) 335 051 HeCls. B 4 Cargo pumps total 18 000T/hr	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) Stal-L Sumitomo Heavy Ind. Ltd. Yokos Gen 1 × 1900kW 2 × 950kW 450V 60Hz a.c Fuel 10 994,0t (o.f.) 281,0t (d.o.)-172,0pd 16,
7033771 *FWPP* LO 316389 Df Esd Gc Pfd Rdr RTm/h	**EUROPE** ex Valois-89 **Valois SARL** Lorient France	**279** 96 213	BV	**1970** At. & Ch. de la Manche—Dieppe (1223) 38,21 8,41 4,350 32,42 8,36 6,10 2 dks	**M Fishing** Stern Trawler Ref 1 Ho 13,9 ER In.245 2 Ha (stl) (0,9 1,0 × 0,9) ER 2W Der 2(3)	MGO Oil 4SA 16Cy. 175 × 180 sr geared to sc. shaft 772kW (1 050bhp) NE 81 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulho Gen 1 × 64kW 380V 50Hz a.c. Controllable pitch propeller Fuel 73,0t (d.o.) 12
5109605	**EUROPE** **Suez Canal Authority** Egypt	**234** — —		**1937** Soc. Provencale de Const. Nav.—La Ciotat (3333) 30,31 9,00 2,286 ... ... R	**TD-E Ferry**	Sulzer 2 Oil 4SA each 6Cy. 220 × 305 driving gen. connected to elec. motor & sc. shafts Cie. de Const. Mec. Sulzer, CCM St. D 4 propellers aft, 2 fwd
7358717 *IBOZ* 247 Df Esd Gc Rdr RTh	**EUROPE 92** ex Speranza-90 ex Helgafell-84 ex Mercandian Shipper-79 **A. Levefli S.r.l.** Manfredonia Italy	T.Mk **700** 426 1 626 **1 598** 940 4 099	RI (NV)	**1975** Frederikshavn Vaerft A/S—Frederikshavn (356) 78,52 (BB) 13,09 4,001/5,671 70,82 13,01 7,01 2 dks rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.6 262 B.5 723 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 4(5) Der 2(5)	Alpha 16V2 Vee Oil 4SA 16Cy. 225 × 300 2 160bhp (1 589kW) Alpha-Diesel A/S Frederiks Gen 3 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 221,5t (d.o.)-8,0pd
7810959 *3EBJ9* 20138-92A Df Esd Gc Pfd Rdr RTm/h/v SatCom	**EUROPEAN** ex Char Ching-91 **European System S.A.** Good Faith Shipping Co. S.A. Panama Panama	**11 540** 8 125 18 667	BV (NK)	**1979** China SB. Corp. (Keelung Division) —Keelung (92) 148,72 22,86 9,541 140,01 22,81 13,01 P 23,8 F 11,5 2 dks rf 18	**M General Cargo** 4 Ho 24,1 26,9 26,9 24,8 ER G.24 586 B.23 841 HeCls. B TEU 618 C.Ho 310/20' C.Dk 308/20' incl. 20 ref C. 7 Ha (stl) (19,2 × 10,5) (20,2p&s 20,2p&s 20,2p&s × 8,2) ER Cr 1(30) 1(20) 2(15)	Mitsubishi 8UEC52/1 Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Ta Gen 3 × 312kW 450V 60Hz a.c. Fuel 150,0t (d.o.) 1 189,0t (hvf)-30,0pd 14,
7411258 *GUYN* 366034 Df Esd Gc Pfd Rdr Rt	**EUROPEAN CLEARWAY** **Abbey National March Leasing (1) Ltd.** P&O European Ferries (Dover) Ltd. London United Kingdom	**3 335** 1 070 3 927	**✠100A1** CS 9/90 Ice Class 3 **✠LMC** EL Z 2⅛"U2 FN 3397	**1976**-1 Schichau-Unterweser A.G.—Bremerhaven (2263) 117,91 20,27 5,817 107,60 19,91 11,66 B 47,0 2 dks rf 279	**TM Passenger/RoRo Cargo/Ferry** 54bth 78dk P Bow door/ramp Stern door/ramp Lane Length 1000 Cars 30 Trailers 76	Werkspoor 9T 2 Oil 4SA each 9Cy. 410 × 470 11 400bhp (8 385kW) Stork-Werkspoor Diesel B.V. Amste Gen 4 × 552kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 1
7908782 Df Esd Gc Pfd Rdr Rt	**EUROPEAN CONFIDENCE** ex Barry Bay-86 ex Sitia Bay-86 ex Eastern Link-82 ex Western Searoad-81 **Venus Shipping Corp.** Manila Philippines	**9 947** 5 903 16 533	BV (NK)	**1980** Kochi Jyuko K.K.—Kochi (2120) 142,02 9,078 133,74 21,81 12,22 P 26,0 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.21 039 B.20 199 4 Ha (stl) (14,4 × 10,7) (20,5 20,5 20,5 × 10,9) ER Cr 4(25)	Mitsubishi 6UEC52/ Oil 2SA 6Cy. 520 × 1250 5 884kW (7 999bhp) Kobe Hatsudoki K.K. T Gen 2 × 340kW 450V a.c. 1
8319689 *3ELG9* 20145-92 Df Esd Gc Pfd Rdr RTv SatNav SatCom AMVER	**EUROPEAN EMERALD** ex Nissan Maru-92 **Glacier Line S.A.** Panama Panama	*37 996* *11 398* 13 208	NK	**1984** Tsuneishi Zosen K.K.—Numakuma (547) 175,17 (BB) 8,521 166,02 28,81 13,01 12 dks, No. 12 dk hoistable	**M Vehicles Carrier** 2 Side door/ramps 1(p) 1(s) L 16,00 W 4,00 SWL 5 Quarter stern door/ramp (s) L 25,00 W 4,00 SWL 30 Mchy.aft	B&W 6L Oil 2SA 6Cy. 600 × 1944 8 459kW (11 500bhp) Mitsui Eng. & SB. Co. Ltd. Ta Gen 3 × 480kW 440V 60Hz a.c. Fuel 188,99t (d.o.) 1 500,0t (hvf)
7711139 *GXXJ* 362878 Df Esd Gc Pfd Rdr Rt	**EUROPEAN ENDEAVOUR** ex European Enterprise-88 **Abbey National March Leasing (1) Ltd.** P&O European Ferries (Dover) Ltd. Dover United Kingdom	**3 367** 1 029 3 767	**✠100A1** CS 10/92 Ice Class 3 **✠LMC** EL Z 522,5/54,0U2 FN 3397	**1978**-4 Schichau-Unterweser A.G.—Bremerhaven (2275) 117,86 20,27 5,817 107,60 19,91 11,66 B 48,2 2 dks rf 279	**TM Passenger/RoRo Cargo/Ferry** 54bth 78dk P Bow door/ramp Stern door/ramp Lane Length 912 Trailers 45	Werkspoor 9T 2 Oil 4SA each 9Cy. 410 × 470 with clutches, flexible couplings & sr geared to sc. shafts 8 386kW (11 401bhp) Stork-Werkspoor Diesel B.V. Amste Gen 4 × 650kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 123,5t (d.o.) 312,0t (hvf) 1
7528635 *GFWR* 379601 Df Esd Gc Pfd Rdr RTm/h/v	**EUROPEAN FREEWAY** ex Cerdic Ferry-91 ex Stena Transporter-86 ex Syria-83 ex Alpha Enterprise-79 **Lombard Charterhire Ltd.** P&O European Ferries (Felixstowe) Ltd. London United Kingdom	**8 579** 4 295 8 734	**✠100A1** CS 12/87 Ice Class 3 **✠LMC** **UMS** EL F† 634,0/56,0U3(a) FN 6510	**1978**-5 Hyundai Heavy Industries Co. Ltd.—Ulsan (649) **1981** (Additional cargo section) Hapag-Lloyd Werft G.m.b.H.—Bremerhaven 184,61 (BB) 25,28 6,370 170,59 23,50 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd dk movable in holds rf nil DK len 81widened 79 conv Vehicles RoRo Cargo 79	**TM Passenger/RoRo Cargo** 45cbn 180bth D Stern door/ramp (lwr) L 16,80 W 12,30 Stern door/ramp (upr) L 10,30 W 6,30 Lane Length 2382 Cargo Width 6,00 Clear height 5,80 Cars 280 Mchy.aft TEU 562 C.Ho 480/20' C.Dk 82/20' incl. 52 ref C.	Pielstick 12PC2-5V 2 Vee Oil 4SA each 12Cy. 400 × 460 with fle couplings & sr geared to sc. shafts 15 600bhp (11 475kW) Nippon Kokan K.K. Tsurumi Works, Yoko AuxB (o.f.) 8kgf/cm^2 (7,9bar) 2 e(ex.g) 8kgf/cm^2 (7,9bar) Gen 2 × 760kW 2 × 520kW 450V 60Hz a.c 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 200,0t (d.o.) 820,0t (hvf)-38,0pd

28563 CD 4739 d Gc Pfd r Rt	**EUROPEAN FREIGHTER** ex Europic Ferry-92 **Howill Shipping Ltd.** P&O European Ferries (Felixstowe) Ltd. London United Kingdom	**4 190** 1 499 2 723	✠**100A1** SS 3/90 English Channel, Irish Sea, Baltic, Mediterranean and European coasting service ✠**LMC** EL Y $2\frac{1}{16}$"SQ FN 4138	**1968**-1 Swan Hunter (Shipbuilders) Ltd.—Walker, Newcastle-upon-Tyne (2025) 137,57 21,01 4,573 129,85 20,27 11,59 B 35,7 2 dks RW rf 152	**TM Passenger/RoRo Cargo** 44bth P Stern door Lane Length 1029 Cargo Width 5,30 Clear height 5,40 Cars 200 TEU 82 C. 82/20'	Pielstick 16PC2V-400 2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 9 828kW (13 361bhp) Lindholmens Varv. A/B Goteborg AuxB 60lbf/in² (4,2bar) Gen 4 × 470kW 450V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 18kn
84071 JK3 53 Esd Gc d Rdr Rt	**EUROPEAN GLORY** ex Ikaros-91 ex Corsica Star-79 ex Nordek-73 ex Kattegat-69 **European Seaways Inc.** Valletta Malta	T.Mk **2 125** 1 180 582	HR RI (BV)	**1961** Marinens Hovedverft—Horten (154) 87,38 15,04 4,420 80,02 15,02 5,31 2 dks	**TM RoRo Cargo/Ferry** 1500dk P	B&W 9-35VBF-62 2 Oil 2SA each 9Cy. 350 × 620 3 714kW (5 049bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 330kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 137,0t (d.o.) 17kn
613558 EXS4 654-86A Esd Gc d Rdr m/h/v WER	**EUROPEAN HIGHWAY** **Knight Marlin S.A.** Panama Panama SatCom: 1330257/EEXS	*48 014* *14 405* 14 569	NK	**1986** Mitsubishi Heavy Industries Ltd.—Kobe (1166) 190,00 (BB) 8,721 180,02 32,21 30,99 2 dks	**M RoRo Cargo/ Vehicles Carrier** 1cbn 2 Side door/ramps 1(p) 1(s) L 16,30 W 4,00 SWL 17 Stern door/ramp L 28,00 W 5,50 SWL 50 Cargo Width 5,50 Cars 5444	Sulzer 7RTA58 Oil 2SA 7Cy. 580 × 1700 13 660bhp (10 048kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 100kW 450V 30Hz a.c. Fuel 268,0t (d.o.) 2 492,0t (hvf)-91,0pd 18,5kn
015266 OCJ2 2775 Esd Gc d Rdr m/h/v atNav olRdr	**EUROPEAN HIGHWAY** **Hamton Ltd.** P&O European Ferries (Dover) Ltd. Dover United Kingdom	*22 986* *6 895* 7 550	✠**100A1** passenger/vehicle ferry ✠**LMC** **CCS** EL I† 605,0/64,0U3 FN 6256	**1992**-6 Schichau—Seebeckwerft AG. —Fischereihafen, Bremerhaven. (1073) 179,40 (BB) 28,28 6,250 170,00 27,80 9,00 B 50,4 2 dks	**TM Passenger/RoRo Cargo** 81cbn 200bth D pt higher tensile steel Bow door L 5,00 W 8,50 Stern door L 5,00 W 8,50 Lane Length 1860 Cargo Width 8,40 Clear height 5,00 Lorries 124	Sulzer 8ZA40S 4 Oil 4SA each 8Cy. 400 × 560 with clutches, flexible couplings & sr geared to sc. shafts 21 120kW (28 713bhp) d.d. Jugoturbina Diesel Karlovac HWH (o.f.) 6,1kgf/cm² (6,0bar) Gen 2 × 1450kW 3 × 1150kW 415V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Tunnel thruster unit Fuel 157,0t (d.o.) 674,0t (i.f.o.)-14,25pd 21kn
007295 POZ6 14651 Esd Gc d Rdr m/h/v atNav olRdr	**EUROPEAN PATHWAY** **Sutten Ltd.** P&O European Ferries (Dover) Ltd. Dover United Kingdom	*22 986* *6 895* 6 584 T/cm 39,2	✠**100A1** passenger/vehicle ferry ✠**LMC** **CCS** EL I† 605,0/64,0U3 FN 6256	**1991**-12 Schichau—Seebeckwerft AG. —Fischereihafen, Bremerhaven. (1076) 179,40 (BB) 28,28 6,269 170,00 27,80 9,00 P 22,0 B 7,5 F 28,0 2 dks rf nil	**TM Passenger/RoRo Cargo** 81cbn 200bth D pt higher tensile steel Bow door L 5,00 W 8,50 Stern door L 5,00 W 8,50 Lane Length 1860 Cargo Width 8,40 Clear height 5,00 Lorries 124	Sulzer 8ZAL40S 4 Oil 4SA each 8Cy. 400 × 560 with clutches, flexible couplings & sr geared to sc. shafts 17 960kW (24 417bhp) d.d. Jugoturbina Diesel Karlovac HWH (o.f.) 6,1kgf/cm² (6,0bar) Gen 2 × 1450kW 3 × 1150kW 415V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Tunnel thruster unit Fuel 157,0t (d.o.) 674,0t (i.f.o.)-14,25pd 21kn
007283 PDG3 14648 Esd Gc d Rdr m/h/v atNav olRdr	**EUROPEAN SEAWAY** **Sutten Ltd.** P&O European Ferries (Dover) Ltd. Dover United Kingdom	*22 986* *6 895* 6 584	✠**100A1** passenger/vehicle ferry ✠**LMC** **CCS** EL I 605,0/64,0U3 FN 6256	**1991**-10 Schichau—Seebeckwerft AG. —Fischereihafen, Bremerhaven. (1075) 179,40 (BB) 28,28 6,250 170,00 27,80 9,00 B 50,4 2 dks	**TM Passenger/RoRo Cargo** 81cbn 200bth D pt higher tensile steel Bow door L 5,00 W 8,50 Stern door L 5,00 W 8,50 Lane Length 1925 Cargo Width 8,40 Clear height 5,00 Lorries 124	Sulzer 8ZAL40S 4 Oil 4SA each 8Cy. 400 × 560 with clutches, flexible couplings & sr geared to sc. shafts 17 960kW (24 417bhp) d.d. Jugoturbina Diesel Karlovac HWH (o.f.) 6,1kgf/cm² (6,0bar) Gen 2 × 1450kW 3 × 1150kW 415V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Tunnel thruster unit Fuel 157,0t (d.o.) 674,0t (i.f.o.)-14,25pd 21kn
901872 YG3 09103 Esd Gc dr RTv WER	**EUROPEAN SENATOR** **Dia Navigation Co. Ltd.** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Limassol Cyprus SatCom: 1100572/DIAN	*24 495* *10 403* 31 584	GL ✠	**1990** Hyundai Heavy Industries Co. Ltd.—Ulsan (675) 10,300 174,20 31,41 16,01 P -F - 1 dk	**M Container Ship** Fixed-guides 4 Cell. Ho ER TEU 1800 C. Ho 928/20'(40') C. Dk 872/20'(40') incl. 100 ref C. 18 Ha (stl) ER Cr 2(5) 2(3,2)	B&W 7S60MC Oil 2SA 7Cy. 600 × 2292 11 393kW (15 489bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 2 × 720kW 1 × 500kW 220/440V 60Hz a.c. Fuel 298,0t (d.o.) 2 284,0t (i.f.o.)-53,0pd 18kn
141029 HVI2 080 Esd Pfd Rdr R	**EUROPEAN SPIRIT** ex Melody-90 ex Halsskov-88 **European Seaways Inc.** Valletta Malta	**3 807** 2 262 1 030	RI (BV)	**1956** Helsingor Skibsv. og Maskinbyg.—Helsingor (327) 106,15 17,23 4,496 101,96 17,20 7,12 2 dks RW rf 254 conv RoRo Cargo/Ferry 89	**TM Passenger/RoRo Cargo/Ferry** —cbn 350bth —dk P	B&W 6-50VBF-90 2 Oil 2SA each 6Cy. 500 × 900 6 600bhp (4 855kW) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 4 × 280kW 220V d.c. Fuel 140,0t (d.o.) 18kn
616136 HRK3 033 Esd Gc d Rdr RTv	**EUROPEAN STAR** ex Ciudad de Compestela-92 **Libton Shipping Inc.** European Seaways Inc. Valletta Malta	**7 236** 3 497 1 698	RI ✠LR class withdrawn- Owners' request 1/92	**1967**-4 Soc. Espanola de Const. Nav.—Bilbao (123) 130,82 19,26 5,420 117,51 19,21 11,10 Ba 50,6 B & F 55,5 3 dks RW rf 330	**TM Passenger/RoRo Cargo/Ferry** Vegetable oil —cbn 500bth 500dk P Side doors 2(p) 2(s) 1 Ho 14,7 In.702 2 Ha (stl) (4,8 2,7 × 3,0) Cr 2(3)	B&W 7-62VT2BF-90 7-62VT2BF-90 2 Oil 5 884kW (7 999bhp) (p) 2SA 7Cy. 620 × 900 Ast. Espanoles S.A. Sestao Works, Bilbao (s) 2SA 7Cy. 620 × 900 Ast. Espanoles S.A. Sestao Works, Bilbao Gen 4 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 620,0t (d.o.) 21kn
528570 77438 Esd Gc d Rdr RTv	**EUROPEAN TIDEWAY** ex Doric Ferry-92 ex Hellas-86 ex Alpha Progress-79 ex Stena Runner-77 **Lombard Charterhire Ltd.** P&O European Ferries (Felixstowe) Ltd. London United Kingdom	**8 583** 4 316 8 672	✠**100A1** CS 11/87 Ice Class 1A when each main engine output restricted to 6,500 bhp ✠**LMC** **UMS** EL (F†) 634,0/56,0U3(a) FN 6510	**1977**-11 Hyundai SB. & Heavy Industry—Ulsan (643) **1982** (Additional cargo section) Hapag-Lloyd Werft G.m.b.H.—Bremerhaven 184,61 (BB) 25,28 6,370 170,59 23,50 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd dk movable in holds rf nil DK len 82widened 79 conv Vehicles RoRo Cargo 79	**TM Passenger/RoRo Cargo** 42cbn 180bth D Stern door/ramp (lwr) L 16,80 W 12,30 Stern door/ramp (upr) L 10,30 W 6,30 Lane Length 2382 Cargo Width 6,00 Clear height 5,80 Cars 280 Mchy.aft TEU 562 C.Ho 480/20' C.Dk 82/20'	Pielstick 12PC2-5V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 15 600bhp (11 475kW) Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 8kgf/cm² (7,9bar) 2 e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 760kW 2 × 520kW 450V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 182,0t (d.o.) 1 733,5t (hvf)-51,0pd 15kn
400273 UWC 65931 Esd Gc d Rdr Rt	**EUROPEAN TRADER** **Abbey National March Leasing (1) Ltd.** P&O European Ferries (Portsmouth) Ltd. London United Kingdom	**3 335** 1 070 3 953	✠**100A1** CS 9/89 Ice Class 3 ✠**LMC** EL Z $2\frac{1}{8}$"U2 FN 3397	**1975**-10 Schichau-Unterweser A.G.—Bremerhaven (2258) 117,91 20,27 5,817 107,60 19,91 11,66 B 47,0 2 dks rf 279	**TM Passenger/RoRo Cargo/Ferry** 54bth 78dk P Bow door/ramp Stern door/ramp Lane Length 1000 Cars 30 Trailers 76	Werkspoor 9TM410 2 Oil 4SA each 9Cy. 410 × 470 sr geared to sc. shafts 11 400bhp (8 385kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 4 × 552kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 18,5kn

7203675 *P3SP2* 708422 Df Esd Gc Rdr RTm/h/v	**EUROPEGASUS** ex Euro Princess-85 ex Pegasus-76 **Pearlboat Marine Co. Ltd.** Limassol Cyprus	**14 315** 9 451 26 615	GL HR	**1972** Verolme Scheepswerf Heusden N.V. —Heusden (834) 170,36 (BB) 22,84 10,265 167,01 22,79 14,18 F 12,8 1 dk	**M Bulk Carrier** 6 Ho 19,8 19,4 22,1 22,1 22,1 22,1 ER G.33 284 B.31 057 6 Ha (stl) (12,3 12,3 15,3 15,3 15,3 15,3 × 10,9) ER Cr 3(8)	MAN Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 565kW 440V 60Hz a.c. Fuel (hvf)	K8Z70/1 Augsb 15,7
8202226 *3ETC7* 19603-PEXT Df Esd Gc Pfd Rdr RTv	**EUROREEFER** ex Swallow-89 **Euroreefer Shipping S.A.** Good Faith Shipping Co. S.A. Panama Panama SatCom: 1333240/EUFR	**1 997** 1 067 3 945	BV (NK)	**1982** Kochi Jyuko K.K.—Kochi (2265) 92,21 (BB) 6,568 84,99 16,21 6,86 3 dks	**M Refrigerated Cargo** 3 Ho ER In.4 379 3 Ha (stl) (each 5,0 × 5,0) ER Der 6(4)	Hanshin Oil 4SA 6Cy. 440 × 880 3 310kW (4 500bhp) The Hanshin Diesel Works Ltd. Gen 2 × 560kW 440V 60Hz a.c. Fuel 126,0t (d.o.) 558,0t (hvf)-14,5pd	6EL Ak 14,
7114343 *SYQU* 9591 Df Esd Gc Rdr RTm/h/v AMVER	**EUROSTAR** ex Atropos-89 ex Antaios-87 **Laval Shipping S.A.** Aegeus Shipping S.A. Piraeus Greece	**15 692** 11 884 29 314 T/cm 36,0	AB	**1971** Hakodate Dock Co. Ltd.—Hakodate (495) 180,80 (BB) 23,14 10,675 170,01 23,11 14,51 P 37,8 RQD 28,7 B 11,3 F 16,2 1 dk rf 51 DK fwd	**M Bulk Carrier** 7 Ho 14,9 19,1 22,3 13,5 17,1 20,7 20,5 ER G.37 920 B.34 409 7 Ha (stl) (6,7 12,7 12,7 9,5 11,1 12,7 11,1 × 9,5) ER 14W Der 2(25) 14(10)	Sulzer Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 320kW 450V 50Hz a.c. Fuel 1 880,5t (hvf)	6RN 14,
7103588 *C6IG7* 715960 Df Esd Gc Rdr RTm/h/v	**EUROSTAR** ex Trailer Express-90 ex L'Isere-85 ex Jolly Giallo-76 ex Trailer Express-74 **Eurocar Shipping Inc.** Nassau Bahamas	T.Mk **4 751** 1 425 1 275	GL (BV) (RI)	**1971** Ankerlokken Verft Glommen A/S —Fredrikstad (177) 105,34 15,04 3,791 96,04 14,99 5,80 P 16,2 F 13,2 2 dks conv RoRo Cargo 90	**TM Vehicles Carrier** 2 Side doors Stern door/ramp Stern door/ramp (a) L 9,50 W 6,40 Lane Length 558 Cargo Width 2,50 Clear height 4,50 Mchy.aft B.5 280	Polar 2 Vee Oil 4SA each 12Cy. 250 × 300 3 910bhp (2 876kW) Nydqvist & Holm A/B Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 447,0t (d.o.)-11,5pd	SF11 Trollh 15
7113739 *C6IG6* 715959 Df Esd Gc Rdr RTm/h/v	**EUROSUN** ex Trucker Express-90 ex Roro Cimbria-85 ex Landmark-74 **Eurocar Shipping Inc.** Nassau Bahamas	*4 328* *1 298* 1 600	GL (NV)	**1971** Ankerlokken Verft Glommen A/S —Fredrikstad (178) 105,34 (BB) 15,22 3,900 96,02 14,99 9,17 P 16,2 F 13,2 2 dks rf 508 conv RoRo Cargo 90	**TM Vehicles Carrier** Stern door B.5 907	Polar 2 Vee Oil 4SA each 12Cy. 250 × 300 reductio geared to sc. shafts 3 900bhp (2 869kW) Nydqvist & Holm A/B Gen 3 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 244,0t (d.o.)	SF112 Trollh
8613853 *ELPA5* 9708 Df Esd Gc Rdr RTm/h/v AMVER	**EURUS** ex Golar Jane-91 **Eurus Shipping Co. Ltd.** Medsea S.A.M. Aigue Marine Monrovia Liberia SatCom: 1245766	*79 544* *45 987* 135 298 T/cm 111,8	NV	**1988** Daewoo SB. & Heavy Machinery Ltd. —Okpo (5022) 267,01 15,900 256,01 46,21 23,83 1 dk Bow/CM 134 Diam. 0,410 MH 2,1	**M Tanker** COW IGS SBT DB 7 Ta ER L.(oil) 166 549 3 Cargo pumps total 9 600T/hr	B&W Oil 2SA 6Cy. 700 × 2674 13 865kW (18 850bhp) Daewoo Heavy Industries Ltd. Gen 1 × 1000kW 3 × 800kW 440V 60Hz a Fuel 300,0t (d.o.) 3 765,0t (i.f.o.)-55,0pd	6S7 In 14
7509677 *9HYO3* 3368 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**EURYDICE** ex Woko Maru-86 Valletta Malta	**17 923** 12 626 34 403 T/cm 43,2	NK	**1976** Hashihama Zosen—Tadotsu (605) 179,91 (BB) 28,45 10,973 170,01 28,41 15,17 P 32,4 F 15,9 1 dk	**M Bulk Carrier** Vehicles G.42 671 B.40 855 5 Ha (stl) (12,5 × 10,4) (20,6 20,8 20,8 20,8 × 13,4) ER Der 4(25)	Sulzer Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 400kW 450V 60Hz a.c. Fuel 201,5t (d.o.) 2 098,0t (hvf)-42,0pd	7RN 1
7311654 *EGDP* 2253 Df Esd Gc Rdr Rt	**EUSKAL BERRIA** **Pesquera Olabarria S.A.** Pasajes Spain	**256** 86 —	BV	**1973** Ast. Luzuriaga S.A.—Pasajes (166) 38,59 7,22 3,404 33,18 7,19 3,97 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	A.B.C. Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Fuel 139,0t (d.o.)	8M Gent/
7523740 *C4PU* P074 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**EUTERPE** ex CMB Equator-91 ex Dafra Equator-91 ex Charlottenborg-91 ex Euterpe-87 ex Annemarie Kruger-80 **Partenreederei m.s. "Euterpe"** Hans Kruger G.m.b.H. Limassol Cyprus SatCom: 1100716/CHPU	T.Mk **5 976** 3 787 9 535 **8 973** 5 780 12 795	GL	**1976** VEB Schiffswerft "Neptun"—Rostock (402) 150,35 21,04 7,681/9,049 139,99 21,01 11,31 P 30,2 F 37,2 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,5 34,1 33,5 ER G.20 013 B.18 048 TEU 390 C. 390/20' 5 Ha (stl) (14,9 × 8,8) (19,8p&s 20,0p&s × 7,6) ER	MAN Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd	K9Z60/ Halber
7206407 *FNHZ* 18007 Esd Gc Rdr Rt	**EUTHYMENES** **Societe Pretabail Equipement S.A.** Fos-sur-Mer France	**3 314** 2 212 4 960	BV	**1972** Cant. Nav. Ind. Nav. Mecc. Affini SpA I.N.M.A.—La Spezia (83) 107,12 16,03 4,833 100,01 16,01 5,80 1 dk	**TM Tanker** 14 Ta ER L.(oil) 7 384	Deutz 2 Vee Oil 4SA each 12Cy. 220 × 280 3 000bhp (2 207kW) Kloeckner Humboldt Deutz 2 Controllable pitch propellers Thw. thrust propeller fwd	RSBA12 1
8137524 *DDEV* Rdr RTv	**EUTIN** ex Ramsoy **Jade Dienst G.m.b.H.** Wilhelmshaven Germany	**139** 67 250	(GL)	**1943** Ernst Menzer, Schiffswerft—Hamburg *30,79* 6,51 2,231 2,65 1 dk	**M Tanker**	Deutz Oil 4SA 4Cy. 220 × 280 reverse geared to sc shaft Kloeckner Humboldt Deutz Gen 1 × 3kW 220V 1 × 1,5kW 24V d.c.	
7409126 *EHIF* Df Esd Gc Pfd Rdr RTv	**EUZKADI ALAI** ex Galdrumeiro-81 **Pesqueras Echebastar S.A.** Bermeo Spain SatCom: 1351123/EUZK	**1 365** 586 1 400	BV	**1978** Empresa Nacional "Bazan" de C.N.M. S.A. —Cartagena (170) 76,76 6,090 67,92 13,50 8,72 2 dks	**M Fishing** Stern Trawler Tuna Ref Mchy.aft	MaK Oil 4SA 6Cy. 450 × 550 geared to sc. shaft 2 822kW (3 837bhp) NE 88 Friedr. Krupp Germaniawerft A.G. Gen 4 × 380kW 380V 50Hz a.c. Fuel 488,5t (d.o.)	
6816281 *3EFQ6* 18327-LI Df Esd Gc Pfd Rdr RTh/v AMVER	**EVA** ex Eva Cob-90 ex Taurus Erre-87 ex Tarn-83 ex Anco Duchess-78 ex Athelduchess-69 **Fyvie Shipping Co. Ltd.** Transmarine Management ApS Panama Panama	*10 683* *6 801* 17 892 T/cm 28,2	RI (BV) ✠Classed LR until 9/2/79	**1968**-9 Uddevallavarvet A/B—Uddevalla (222) 160,13 20,88 9,145 152,41 20,82 11,82 P 33,0 F 15,9 1 dk rf 51 Bow/CM 85 Diam. 0,200	**M Tanker** Stern disch. 24 Ta ER L.(oil) 23 485 HeCls. CptB 8 Cargo pumps total 2 600T/hr	B&W Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Uddevallavarvet A/B Gen 3 × 364kW 450V 60Hz a.c. Fuel 96,0t (d.o.) 1 370,0t (hvf)-22,0pd	6-74VT2B Udd
5275961 *SV2210* 4883 Df Esd Rt	**EVA** ex Peter S-74 **K. Syrakos** Piraeus Greece	**299** 152 440	(GL)	**1955** Schiffsw. W. Holst—Hamburg (203) 46,41 8,03 2,699 44,66 5,36 1 dk RW	**M General Cargo** 2 Ho ER G.623 B.552 2 Ha (12,1 7,9 × 5,0) ER Der 2(2)	Deutz Oil 4SA 6Cy. 270 × 360 280bhp (206kW) Kloeckner Humboldt Deutz	RV6
7925340 625675 Df Esd Pfd Rdr Rt	**EVA** **Suderman & Young Towing Co. Inc.** Houston, Tx United States of America	**178** 121 —	(AB)	**1980** McDermott Shipyard—Morgan City, La (257) 5,182 27,44 9,77 6,05 1 dk rf nil BK 51	**M Tug**	General Motors Vee Oil 2SA 16Cy. 230 × 254 reverse reductio geared to sc. shaft General Motors Corp. Electro-Motive Div. Gen 2 × 99kW	16-6 La G

08105	**EVA** **Societe Maritime Marco-Polonaise S.A.** Agadir Morocco	171 51 330	BV	**1990** Stocznia "Wisla"—Gdansk (1102) 25,71 3,682 22,46 7,41 4,02	**M Fishing** Stern Trawler	MAN Oil 570bhp (419kW) MAN Nutzfahrzeuge A.G. Nuernberg 9kn
15975 Esd Pfd	**EVA** **Osadjere Fishing Co. Ltd.** Apapa Nigeria	164 70 —	(BV)	**1970** VEB Rosslauer Schiffswerft—Rosslau (3251) 33,58 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Polar Oil 4SA 6Cy. 250 × 300 750bhp (552kW) Nydqvist & Holm A/B Trollhattan
29419 d Pfd Rdr	**EVA** ex Tridaya Baruna VI-81 ex Carrie C-78 ex Primaco-77 **International Shipping Agencies Ltd. (Vaduz)** Sharjah United Arab Emirates	*126* *14* —	AB	**1976** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS319) 2,896 22,41 6,99 3,56 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 11kn
15440 2AU2 12540 Esd Gc Rdr Rt	**EVA BRES** **Rederi K/S Bres Shipping I** Rederiet Nielsen og Bresling Faborg Denmark (DIS)	T.Mk **1 170** 870 2 210	BV	**1977** A/S Nordsovaerftet—Ringkobing (122) 72,22 4,820 67,21 10,41 6,02 2 dks len 81	**M General Cargo** 1 Ho 2 TwD G.2 555 B.2 425 2 Ha (stl) (each 21,3 × 6,1) ER 2W Der 2(3-5)	Callesen 8-427-HTK Oil 4SA 8Cy. 270 × 400 with hydraulic coupling 500bhp (368kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Fuel 69,0t (d.o.)-3,0pd 11kn
03153 d Rdr m/h/v	**EVA BURROWS** **The Maritime Services Board of New South Wales** *Sydney, N.S.W.* Australia	156 — —		**1987** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (203) 24,52 3,001 22,00 8,01 4,02 1 dk	**TM Tug** Fire-fighting	General Motors 2 Vee Oil 2SA each 12Cy. 123 × 127 with clutches & dr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 2 Controllable pitch propellers Thw. thrust propeller fwd
13187 HKZ Esd Gc r RTm/v	**EVA DEL MAR** ex Taiba-84 ex Eva del Mar-83 **Medlines S.A.** Contenemar S.A. Bilbao Spain	1 588 1 073 3 432	GL	**1978** Maritima de Axpe S.A.—Bilbao (103) 86,21 (BB) 14,03 5,900 79,02 14,00 8,06 P 8,0 F 5,8 2 dks	**M General Cargo** G.7 756 B.3 678 TEU 178 5 Ha ER	Deutz SBV8M358 Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Hijos de J. Barreras S.A. Vigo 14,5kn
22643 FU4 89 Esd Gc r RTv	**EVA I** ex Willem-92 ex Neeltje Cornelis-84 ex Relinquenda-79 ex Twee Gebroeders-72 **Lonestar Fishing Co. Inc.** Kingstown St. Vincent and the Grenadines	164 57 —		**1970** T. van den Beldt Thz. Schpsw. "Voorwaarts" —Westgraftdijk (435) 30,61 7,01 — 27,31 6,89 3,71 1 dk	**M Fishing** Side-fishing Ref	Stork Oil 4DA 8Cy. 210 × 300 800bhp (588kW) Stork-Werkspoor Diesel B.V. Zwolle
29361 R-61 d Rdr Rt	**EVA I** **"Adria" Kombinat za Ulov Preradu i Promet Ribom** Zadar Croatia	119 40 90	CRS	**1986** Brodogradiliste "Greben"—Vela Luka (823) 23,71 6,80 3,270 21,00 - 3,70 1 dk	**M Fishing**	Pielstick 6PA4L185VG Oil 4SA 6Cy. 185 × 210 588kW (799bhp) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 76kW 180V a.c. 10,8kn
28551 R-62 d Rdr Rt	**EVA II** **"Adria" Kombinat za Ulov Preradu i Promet Ribom** Zadar Croatia	119 40 90	CRS (JR)	**1986** Brodogradiliste "Greben"—Vela Luka (824) 23,71 6,80 3,270 21,00 - 3,70 1 dk	**M Fishing**	Pielstick 6PA4L185VG Oil 4SA 6Cy. 185 × 210 588kW (799bhp) R.O. Tvornica Elektricnih Stroj. i Ured. "Uljanik" Pula Gen 1 × 64kW 220V 50Hz a.c. 10,5kn
109837 DLN 721 Esd RTm	**EVA MARI** **Elvira Encarnacion Rodriguez Rey** La Coruna Spain	219 108 227	BV	**1961** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (139) 35,67 6,86 3,404 30,00 3,92 1 dk RW conv Fishing 79	**M Fishing** Side Trawler Ref Mchy.aft 2 Ha (each 0,9 × 0,9) 1W Der 1(1)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) NE 76 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 103,5t (d.o.) 11kn
512621 NQL 0045 -110-RT Esd Gc Rdr Rt	**EVA MARINA** ex Johan Kr. Rokstad-87 **Steinar M. Hansen** Svolvaer Norway	*233* *93* —		**1985** Solstrand Slip & Batbyggeri A/S —Tomrefjord (39) ... ... 26,22 8,01 3,92 1 dk	**TM Fishing**	General Motors Vee Oil 4SA 12Cy. 146 × 146 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Thw. thrust propeller fwd Fuel 50,0t (d.o.)-2,0pd 11kn
120823 DHF 7719 Gc Rdr	**EVA MERETHE** ex With Junior-88 ex Snertholm-77 **Evald Kare Sortland** Svolvaer Norway	*682* *244* 589	NV	**1971** Frengen Slip & Motorverksted—Fevag (7) 54,51 9,53 3,117 49,46 9,50 5,54 2 dks rf 102 len 83	**M General Cargo** Ice strengthened 1 Ho ER G.1 550 1 Ha (28,7 × 5,5) ER 2W Cr 1(3,5) Der 1(3) 1(2)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 32kW 1 × 25kW 220V 50Hz a.c. Fuel 35,5t (d.o.) 11kn
203085 V3849 04 Esd Rdr	**EVAGELISTRIA** ex Land Hadeln-73 **Ioannis Dioletas** Thessaloniki Greece	498 313 851	(GL)	**1956** Stader Schiffsw. G.m.b.H.—Stade (173) 58,68 8,92 3,483 53,22 8,81 3,92 P 10,4 F 8,6 1 dk RW	**M General Cargo** 1 Ho 35,2 ER G.1 126 B.1 070 2 Ha (9,3 15,3 × 4,9) ER Der 3(2)	MaK Oil 4SA 8Cy. 290 × 420 490bhp (360kW) Maschinenbau Kiel A.G. Kiel Gen 4 × 1,5kW 24V d.c. Fuel 30,0t (d.o.) 10kn
310970 V9278 376 Gc Rdr Rt	**EVAGELOS G** **Nikolaos Moraitis & Evagelos Giakos** Piraeus Greece	276 157 530	(BV)	**1984** "Naus" Shipyard Philippou Bros. S.A. —Perama (143) 34,02 3,201 33,23 8,02 3,61 1 dk	**TM Tanker** Mchy.aft	delfin UE680LM 2 Oil 4SA each 6Cy. 127 × 146 sr geared to sc. shafts 242kW (329bhp) E made78 fitted84 Puckie Zaklady Mech. Puck 8,5kn
109916 V2174 908	**EVANGELIA** **Vasilios Vasiliou & partners** Piraeus Greece	126 82 —		**1961** N. Savvas Shipyard—Perama 27,82 7,09 ... ... 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA 6Cy. 130bhp (96kW) E made50 fitted61 Bussing West Germany Fuel (d.o.)
387594 V6389 684 Esd Rt	**EVANGELIA D.** ex Georgia I-88 ex Dimitrios L-86 ex Comet 1-84 ex Comet-74 ex Wenia-74 ex Tusken-62 **Arkadi Shipping Co.** Piraeus Greece	472 243 980	✠Classed LR until 16/8/85	**1958**-10 Lidingoverken K/B A/B Live—Lidingo (27) 60,58 10,04 3,683 54,51 10,00 3,81 P & B 33,3 F 8,3 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 37,8 ER 1 TwD G.1 600 B.1 444 1 Ha (30,7 × 6,0) ER 5W Der 5(3)	Deutz Oil 4SA 6Cy. 320 × 450 740bhp (544kW) Kloeckner Humboldt Deutz Koeln Fuel 69,0t (d.o.) 11kn
312438 BPX 07487 Esd Gc d Rdr Tm/h/v	**EVANGELIA I** ex Haugo-85 ex Sig-82 **Dernal Shipping Co. Ltd.** Limassol Cyprus	1 598 1 139 2 957	BV (NV)	**1973** Stocznia Gdanska im. Lenina—Gdansk (B431/306) 84,18 13,62 5,320 75,52 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 28,8 27,5 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 2 000bhp (1 471kW) NE 84 Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 14,75kn

7514206 *P3NK2* 708230 Esd Gc Rdr RTm/h/v	**EVANGELIA II** ex Lemsterland-87 ex Frisian Dawn-86 ex Samsun Dawn-85 ex Annette-83 **Taouhira Shipping Co. Ltd.** Limassol Cyprus	**1 595** 1 062 3 725	BV	**1976** Scheepswerf "Friesland" B.V.—Lemmer (75) 81,92 6,049 73,89 15,02 8,74 2 dks	**M General Cargo** CSD 2 Ho each 25,9 ER G.5 459 B.5 040 2 Ha (stl) (each 21,7 × 12,6) ER Cr 2(8)	Deutz RSBV6M5 Oil 4SA 6Cy. 370 × 400 2 640bhp (1 942kW) Kloeckner Humboldt Deutz Ko Gen 4 × 413kW 380V 50Hz a.c. Fuel 233,5t (d.o.)-11,0pd 12
8113592 *P3FR4* 709342 Df Esd Gc Pfd Rdr RTv SatCom	**EVANGELIA III** ex Swan-91 ex Frisian Bay-86 ex Samsun Bay-85 **Sahel Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 599** 1 060 3 870 **2 640** 1 766 4 792	BV ✠LR class withdrawn- Owners' request 15/11/91	**1983**-4 Bodewes Scheepswerven B.V. —Hoogezand (547) 82,43 (BB) 15,22 6,452/7,346 74,88 15,00 8,92 RQD 14,4 F 12,2 1 dk & S dk rf 152	**M General Cargo** 2 Ho each 19,1 2 TwD G.5 961 B.5 460 2 Ha (stl) (each 19,2 × 10,5) ER Der 2(8-30) 2(5-10)	MaK 8M452 Oil 4SA 8Cy. 320 × 450 with flexible couplings & sr geared to sc. shaft 2 400bhp (1 765kW) Krupp MaK. Maschinebau G.m.b.H. K Gen 3 × 100kW 220/380V 50Hz a.c. Fuel 50,0t (d.o.) 324,5t (hvf)-9,0pd 12,25
7373690 *9HSS3* 3102 Df Esd Gc Pfd Rdr Rt	**EVANGELIA N** ex Litsa N-92 ex Happy Med-85 ex Maldives-84 ex Good Sailor-84 ex Saint Asama-77 **Litsa N Shipping Co. Ltd.** Valletta Malta	**3 256** 2 311 6 190	BV (NK)	**1974** K.K. Uwajima Zosensho—Uwajima (805) 103,89 16,06 6,782 96,78 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 734 B.7 337 2 Ha (stl) (26,5 31,4 × 7,7) ER 4W Der 4(15)	Mitsubishi 6UET45/7 Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 132kW 440V a.c. Fuel 501,0t (hvf) 12,5
7354280 *P3FI2* 708027 Df Esd Gc Pfd Rdr RTm/h/v	**EVANGELIA T** ex Seafalcon-92 ex Singa Sun-87 ex Mosduke-84 ex Norse Duke-83 **Oceanglory Shipping Ltd.** Aristides Vlachos Limassol Cyprus SatCom: 1101412/EVGT	**31 228** 21 981 66 289 T/cm 61,2	NV (AB)	**1974** Hakodate Dock Co. Ltd.—Hakodate (545) 219,08 (BB) 32,29 13,691 208,01 32,26 18,55 P 34,8 F 14,7 1 dk conv Bulk Carrier 78	**M Bulk Carrier** Vehicles 2 Side doors (s) Str. heavy cargoes 7 Ho 21,0 22,7 24,0 19,2 24,0 24,0 24,0 ER G.63 004 HeCls. B 7 Ha (12,5 × 10,5) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,4) ER Cr 4(15)	Sulzer 6RND Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 440kW 2 × 250kW 440V 60Hz a.c. Fuel 313,0t (d.o.) 4 172,0t (hvf)-60,0pd 1
7221512 *CBEV* 2199 Df Esd Gc Rdr RTm/h/v	**EVANGELISTAS** ex Condor-80 ex Saint George Launched as Condor **Naviera Interoceangas S.A. (NISA)** Valparaiso Chile	T.Mk **1 547** 733 1 778	**100A1** SS 4/90 Ice Class 3 **LMC** EL T 467,5/44,0U2 FN 2120 (GL)	**1972** A. Vuyk & Zonen's Scheepswerven N.V. —Capelle a/d Ijssel (861) 98,74 (BB) 15,88 3,849 87,15 15,70 8,62 F - 2 dks rf nil	**TM RoRo Cargo** Ice strengthened Bow door & ramp Stern door/ramp Lane Length 630 1 Ho 57,9 ER B.6 496	MWM TBD50 2 Oil 4SA each 8Cy. 360 × 450 with flexible couplings & sr geared to sc. shafts 5 400bhp (3 972kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 3 × 144kW 1 × 72kW 440V 60Hz a.c. Thw. thrust propeller fwd 15,
7328695 *P3PJ2* 708278 Df Esd Gc Pfd Rdr Rt	**EVANGELISTRIA** ex Enterprise II-87 ex Transocean Enterprise-86 ex Faireast-82 **Anaco Shipping Co. Ltd.** Limassol Cyprus	**10 058** 6 374 16 435 T/cm 27,8	BV (AB)	**1973** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (812) 152,76 22,26 8,957 140,01 22,20 11,99 P 26,6 F 10,4 1 dk rf 102	**M Bulk Carrier** 4 Ho ER G.20 982 B.19 765 4 Ha (stl) ER Cr 2(7,5) 1(5) Der 1(5)	Sulzer 7R Oil 2SA 7Cy. 680 × 1250 5 884kW (7 999bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 264kW 445V a.c. 14,
5109954 *SZXK* 1278 Df Esd RTm	**EVANGELISTRIA** ex Grassholm-56 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**486** 240 660	(BV) ✠	**1943**-9 J. Lewis & Sons Ltd.—Aberdeen (171) 49,94 8,44 4,420 8,39 F 8,3 1 dk	**M Fishing** Side Trawler Ref B.623 In.623 2 Ha (4,8 4,2 × 3,0) 2W	Werkspoor Oil 4SA 6Cy. 270 × 500 710bhp (522kW) NE 61 N.V. Werkspoor Amsterd Fuel 76,0t (d.o.) 1
5109980 *SVGT* 1347 Df Esd Rt	**EVANGELISTRIA III** ex Burgermeister Smidt-57 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**527** 198 —	(BV)	**1941** "Unterweser" Schiffbau Ges.—Bremerhaven 54,11 8,41 4,217 8,36 4,91 F 9,2 1 dk	**M Fishing** Side Trawler Ref 1 Ho 10,0 2 Ha (1,3 1,8 × 1,3) Der 2(-)	Alpha Oil 2SA 8Cy. 290 × 490 960bhp (706kW) NE 57 Alpha-Diesel A/S Frederiksh Fuel 100,0t (d.o.) 11,
7644532 *SV4181* 2358 Rt	**EVANGELISTRIA III** ex Ranger-77 ex M. S. C. Ranger-77 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**154** 0 —	✠Classed LR until 6/55	**1953**-1 Henry Robb Ltd.—Leith 28,76 7,75 3,658 ... ... 1 dk	**TM Tug**	2 Oil 2SA each 4Cy. 370 × 485 Crossley Bros. Ltd. Manche 11,
5358634 *SV4099* 5871 Df Esd RTm	**EVANGELISTRIA IV** ex Judith R.-76 ex Therese-71 ex Therese Horn-65 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**794** 464 860	(GL)	**1957** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (417) 59,87 9,25 3,976 52,00 9,20 2 dks RW	**M Refrigerated Cargo** 2 Ho 12,4 12,6 ER In.872 2 Ha (each 7,1 × 3,6) ER 4W Der 4(3)	Deutz Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz K Gen 2 × 60kW 220V d.c. Fuel 101,5t (d.o.) 11,
7007605 *SV2656* 3444 Df Esd Gc Rdr RTm	**EVANGELISTRIA IX** **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**131** 63 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.- Pal. (51912) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref	Caterpillar Oil 4SA 6Cy. 159 × 203 390bhp (287kW) Caterpillar Tractor Co. Peoria, Ill Fuel 50,0t (d.o.)
6930984 *SV2653* 3430 Df Esd Rdr Rt	**EVANGELISTRIA VI** **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**131** 63 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.- Pal. (5171/1) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho B.110	Caterpillar Vee Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Ill Fuel 48,5t
7007588 *SV2654* 3442 Df Esd Gc Rdr RTm	**EVANGELISTRIA VII** **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**131** 63 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.- Pal. (51910) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref	Caterpillar Oil 4SA 6Cy. 159 × 203 390bhp (287kW) Caterpillar Tractor Co. Peoria, Ill Fuel 48,5t (d.o.)
7007590 *SYDC* 3443 Df Esd Gc Rdr RTm	**EVANGELISTRIA VIII** **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**131** 63 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.- Pal. (51911) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref	Caterpillar Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 390bhp (287kW) Caterpillar Tractor Co. Peoria, Ill Fuel 48,5t (d.o.)
7000841 *SV2886* 3978 Esd Gc Rdr Rt	**EVANGELISTRIA XI** ex Soca I-71 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**130** 60 —	BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.- Pal. (5171/2) 25,20 6,86 2,515 22,59 6,71 3,51 B 8,0 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.110 2 Ha (each 1,2 × 0,7)	Caterpillar Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Ill Fuel 56,0t (d.o.)
7018496 *SV2887* 3979 Df Esd Rdr Rt	**EVANGELISTRIA XII** ex Soca II-71 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**130** 60 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle- Pallice—La R.-P. (201) 25,20 6,86 2,515 22,59 6,71 3,51 B 8,0 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.110 1 Ha (1,8 × 1,0)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 sr geared to sc shaft 400bhp (294kW) Soc. des Moteurs Baudouin Mar Fuel 48,5t (d.o.)
7021170 *SV2888* 3980 Df Esd Rdr Rt	**EVANGELISTRIA XIII** ex Soca III-71 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**130** 60 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle- Pallice—La R.-P. (202) 25,20 6,86 2,515 22,59 6,71 3,51 B 8,0 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.110 2 Ha (each 1,2 × 0,7)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 sr geared to sc shaft 400bhp (294kW) Soc. des Moteurs Baudouin Mar Fuel 48,5t (d.o.)

7111884 *SV2212* 4886 Esd Rdr RTh	**EVANGELISTRIA 16** ex Mariner Suzanne-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**154** 90 103		**1971** Swafil—Luderitz. (N.1100-3) 25,71 7,37 2,928 21,95 7,32 3,81 F 9,5 1 dk BK 51	**M Fishing** Stern Trawler	M.T.U. Oil 4SA 12Cy. 175 × 205 560bhp (412kW) Union Friedrichshafen Friedrichshafen Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t 10kn
7118997 *SV2239* 4887 Esd Rdr RTh	**EVANGELISTRIA 17** ex Mariner Ambett-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**154** 90 103		**1971** Swafil—Luderitz. (1105) 25,71 7,37 2,928 21,95 7,32 3,81 F 9,5 1 dk BK 51	**M Fishing** Stern Trawler	M.T.U. Oil 4SA 12Cy. 175 × 205 560bhp (412kW) Union Friedrichshafen Friedrichshafen Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t 10kn
7117096 *SV2265* 4888 Esd Rdr Rt	**EVANGELISTRIA 18** ex Mariner Jose-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**154** 90 103		**1971** Swafil—Luderitz. (N.1100/4) 25,71 7,37 2,928 21,95 7,32 3,81 1 dk	**M Fishing** Stern Trawler	M.T.U. Oil 4SA 12Cy. 175 × 215 560bhp (412kW) Union Friedrichshafen Friedrichshafen Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t 10kn
7111901 *SV2267* 4889 Esd Rdr RTh	**EVANGELISTRIA 19** ex Mariner Glendor-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**154** 90 103		**1971** Swafil—Luderitz. (N.1100-2) 25,71 7,37 2,928 21,95 7,32 3,81 F 9,5 1 dk BK 51	**M Fishing** Stern Trawler	M.T.U. Oil 4SA 12Cy. 175 × 215 560bhp (412kW) Union Friedrichshafen Friedrichshafen Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t 10kn
7111896 *SV2294* 4890 Esd Rdr RTh	**EVANGELISTRIA 20** ex Mariner Sealane-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**154** 90 103		**1971** Swafil—Luderitz. (N.1100-1) 25,71 7,37 2,928 21,95 7,32 3,81 F 9,5 1 dk BK 51	**M Fishing** Stern Trawler	M.T.U. Oil 4SA 12Cy. 175 × 215 560bhp (412kW) Union Friedrichshafen Friedrichshafen Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t 10kn
7405754 *P3PS2* 708463 Df Esd Gc Pfd Rdr RTv AMVER	**EVANGELOS CH** ex South Star-88 ex South Sea-87 ex South Bridge-86 ex Zorina-85 ex Christina-81 **Heavy Waves Maritime Co. Ltd.** Limassol Cyprus	*17 308* *10 908* 17 541 T/cm 38,6	AB (BV)	**1976** Taiwan SB. Corp.—Keelung (58) 181,31 25,02 10,251 168,21 25,00 13,80 P -F - 1 dk rf nil	**M Bulk Carrier** 6 Ho 16,3 21,1 20,2 21,7 21,7 21,7 ER G.38 124 B.31 893 HeCls. B 6 Ha (stl) (10,2 13,0 11,7 13,2 13,2 13,2 × 12,0) ER 12W Der 12(5)	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 reverse geared to sc. shaft 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V a.c. Fuel 223,5t (d.o.) 2 060,5t (hvf)-39,0pd 15kn
8611740 *3EIE9* 20022-92 Df Esd Gc Rdr Rt SatNav AMVER	**EVANS** ex Mikawa Maru-91 **Tres Diamante S.A.** Eastwind Shipmanagement Pte. Ltd. Panama Panama	*4 944* *3 002* 6 988	NK	**1986** Fukuoka Zosen K.K.—Fukuoka (1127) 117,81 (BB) 17,84 7,592 109,71 17,81 10,01 F 8,3 2 dks	**M Refrigerated Cargo** 4 Side doors 4 Ho ER 7 TwD In.7 079 4 Ha (stl) (9,0 × 6,0) (9,0 9,0 9,0 × 7,5) ER Der 8(5)	Mitsubishi 6UEC45LA Oil 2SA 6Cy. 450 × 1350 4 766kW (6 479bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 440kW 445V 60Hz a.c. 16kn
7391159 388386 Esd Gc Pfd Rdr Rt	**EVANS TIDE** ex Venture Service-92 **Zapata Gulf Marine Ltd.** Aberdeen United Kingdom	*950* *285* —	AB	**1974** Zigler Shipyards Inc.—Jennings, La (237) 60,97 11,59 3,906 53,17 11,56 4,58 F 15,3 1 dk conv Deck Cargo Anchor-handling Fire-fighting Tug/Supply Ship 92	**TM Supply Ship** Stand-by Safety Vessel Deck Cargo for offshore installations	General Motors 16-645-E2 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) General Motors Corp. La Grange, Illinois Gen 2 × 200kW 12kn
7617125 *9HJD3* 2740 Df Esd Gc Rdr Rt	**EVANTHIA** ex Sila-91 ex Sinoex-86 ex Sincere Trader-82 **Seapearl Shipping Ltd.** Vulcanus Technical Maritime Enterprises Valletta Malta	**8 637** 5 859 15 134	AB BV	**1977** Taiwan SB. Corp.—Keelung (68) 143,41 (BB) 19,84 9,081 134,12 19,80 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,6 15,2 33,5 ER G.20 161 B.19 001 5 Ha (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 3 773kW (5 129bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. 16,6kn
5110111 *EAGV* 3608	**EVARISTO CHURRUCA** **Junta de Obras del Puerto y Ria de Bilbao** Bilbao Spain	**107** 33 —		**1953** Ast. de T. Ruiz de Velasco—Bilbao (51) 27,01 6,15 2,591 6,10 B 11,6	**M Tug**	B&W 6-24VF-37 Oil 2SA 6Cy. 240 × 370 Babcock & Wilcox Espanola S.A. Bilbao Fuel 8,0t (d.o.) 8kn
7043336 *VCZQ* 345111 Esd Gc Rdr RTm/h/v	**EVCO BUCCANEER** ex Seaspan Commander-76 ex Le Beau-71 **CBR Cement Canada Ltd.** Vancouver, B.C. Canada	**148** 9 —		**1970** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (400) 25,84 7,78 3,404 24,08 7,47 4,20 1 dk	**TM Tug**	Caterpillar 2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 120/208V 60Hz a.c. 2 Controllable pitch propellers Fuel 69,0t (d.o.) 14kn
6728666 *HP6284* 20892-PEXT Df Esd Gc Rdr Rt	**EVDILOS** ex One-88 ex Mount Pilion-88 ex Somogy-86 ex Anni Finn-68 **Maritime System S.A.** Panama Panama	**1 220** 614 1 735	HR (GL)	**1967** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2076) 74,50 11,31 4,690 67,39 11,28 5,31 P 20,2 F 8,3 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 6(3)	MWM TBD484-6 Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 220V d.c. 12kn
6901775 *J8VT* 2436 Df Esd Rdr RTm/h/v	**EVDOKIA** ex Telemachos-86 ex Nacional Ofir-85 ex Henriette Helleskov-79 **Skamar Shipping Co. Ltd.** Kavomar Shipping Co. Kingstown St. Vincent and the Grenadines	**998** 611 2 312	HR (BV) Classed LR until 25/4/90	**1968** Bodewes Scheepswerven N.V. —Martenshoek (497) 73,74 11,84 67,21 11,79 6,79 P 14,7 F 9,8 1 dk rf 165	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.3 260 B.2 985 2 Ha (stl) (21,8 12,5 × 6,1) ER 3W Der 3(3)	MaK 6MU451AK Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 50kW 1 × 18kW 1 × 16kW 220V d.c. Fuel 135,0t (d.o.)-4,0pd 12kn
7368073 *HQIV6* L-0324046 Df Esd Gc Pfd Rdr RTm/h/v	**EVDOKIA LUCK** ex Patricia Sky-91 ex Loira-85 ex Azores Star-81 ex Groesbeek-80 **Trinity Maritime Co. Ltd.** Kavomar Shipping Co. San Lorenzo Honduras	**1 598** 946 2 968	RI ✠Classed LR until 9/82	**1974**-1 Schpsw. Gebr. Suurmeyer B.V.—Foxhol (232) 74,02 12,73 5,817 70,80 12,60 6,99 Ba 12,5 RAD 12,5 RFD 7,4 F 8,6 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 49,5 ER G.3 908 B.3 684 2 Ha (stl) (each 20,4 × 9,1) ER Cr 3(6)	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
5231850 *HQEI4* Pfd Rdr RTm/v	**EVDOXIA K** ex Las Minas-73 ex Salamis-72 ex Argostoli II-70 ex Melrose-66 **Meganissi Shipping Co. Ltd.** San Lorenzo Honduras	**1 542** 755 2 014	✠**100A1** SS 10/87 Mediterranean, Red & Black Sea service ✠**LMC** EL p FN 1423	**1949**-7 Grangemouth Dockyard Co. Ltd. —Grangemouth (487) 78,77 11,61 5,208 77,53 11,59 6,76 B 16,8 1 dk RW rf 152	**M General Cargo** 3 Ho 13,7 16,3 13,4 ER G.2 868 B.2 568 3 Ha (8,5 9,1 9,1 × 6,1) ER 6W Der 6(5)	Polar 6P Oil 2SA 8Cy. 340 × 570 1 520bhp (1 118kW) British Polar Engines Ltd. Glasgow Gen 3 × 15kW 220V d.c. Fuel 68,5t (d.o.) 12,5kn
7052404 *SCDY* Df Esd Gc Rdr RTm/v	**EVE** ex Hacklin White-92 ex Eden-91 ex Eve-86 ex Heino-82 ex Scol Venture-76 ex Baltic Unit-73 ex Heino-71 **Rederi Ab Ruby** Skarhamn Sweden	T.Mk **912** 742 2 520 **2 352** 1 392 3 704	GL	**1971** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (646) 88,50 13,85 5,274/6,490 80,29 13,81 8,01 B 10,4 F 8,6 1 dk	**M General Cargo** Ice strengthened 1 Ho 58,2 ER G.4 647 B.4 515 TEU 148 C. 148/20' 1 Ha (50,9 × 10,2) ER	MaK Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel 14kn

7349936 *P3JZ3* 708941 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**EVE TRADER** ex Bos Trader-92 ex Parnassos-91 ex Tannhauser-83 ex Parnassos-79 ex Tannhauser-75 **Oceanalpha Shipping Ltd.** Marinco Management B.V. Limassol Cyprus	*28 742* *18 394* 50 550 T/cm 52,4	BV (GL)	**1974** Flensburger Schiffsbau-Ges.—Flensburg (638) 215,53 (BB) 28,07 12,521 205,01 28,02 17,30 F 14,4 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 18,9 16,9 31,0comb. 17,9 31,0comb. 17,9 16,0 ER G.65 180 B.62 380 TEU 1242 C.Ho 970/20' C.Dk 272/20' 9 Ha (stl) (12,6 × 17,0) (12,6 12,6 12,6 12,6 12,6 12,6 12,6 12,6 × 21,9) ER	MAN V12V52/ Vee Oil 4SA 12Cy. 520 × 550 reduction geared sc. shaft 8 827kW (12 000bhp) Bremer Vulkan A.G. Bremen-Vegesa Gen 3 × 616kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf) 12
7037985 *ERUD* M-29881 Df Esd Rdr Rt	**EVEKUN** **Dalryba** Petropavlovsk Russia -Kamchatskiy	**657** 244 296	RS	**1968** ............U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 3 × 88kW Controllable pitch propeller 12
7415230 *WYV3759* 559598 Df Esd Gc Rdr RTv	**EVELYN DA ROSA** **Evelyn da Rosa Inc.** San Diego, Ca United States of America SatCom: 1505354/ROSA	**966** 428 —		**1974** Campbell Industries—San Diego, Ca (100) 66,50 12,81 5,766 61,65 12,20 5,87 2 dks	**M Fishing** Tuna Seiner Mchy.aft	General Motors Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illin
8424422 *WYT9491* 565866 Rdr Rt	**EVELYN JAMES** ex Bill James **T. L. James & Co. Inc.** New Orleans, La United States of America	**169** 114 —		**1975** Steiner Shipyard Inc.—Bayou La Batre, Al (3) *19,76* — 7,32 3,10 2 dks	**TM Tug**	Waukesha 2 Oil Waukesha Engine Div. Dresser Industries Inc. Waukesha,
8830891 *WE3117* 263950 Df Pfd Rdr Rt	**EVELYN KAY** **Delta Marine Inc.** Miami, Fl United States of America	**147** 69 —	AB	**1952** Walter M. Edwards—New Iberia, La - - — 26,21 7,16 3,51 1 dk	**M Tug**	General Motors 16-567- Vee Oil 2SA 16Cy. 216 × 254 reduction geared sc. shaft General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 30kW d.c. 1 × 14kW a.c. 1
7719105 *P3LK3* 708881 Df Esd Gc Pfd Rdr RTm/h/v	**EVENING STAR** ex Transroll-89 ex Bright Singapore-88 ex Ganda Bhakti-88 Launched as Transbaltico **Morena Shipping Co. Ltd.** Hudson Steamship Co. Ltd. Limassol Cyprus	**9 437** 5 745 15 922	**✠100A1** CS 7/86 ro—ro cargo & container ship DTs upper f veg. oil or latex **✠LMC** EL Gt 577,5/60,0U3 FN 5471 (Kl) (Rl)	**1981**-7 Italcantieri S.p.A.—Monfalcone (4366) 154,24 (BB) 22,89 9,051 140,01 22,86 16,21 P 33,0 F 12,8 2 dks rf nil	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (s) L 21,75 W 8,00 SWL 80 Lane Length 1300 3 Ho 13,1DTp&s 17,6 35,2 33,2 1 TwD G.24 173 B.26 554 L.1 026 TEU 600 C. 600/20' 8 Ha (stl) (5,4p&s × 4,2) (16,4p&s 31,2p&s 31,2p&s × 8,4) ER Cr 2(35) 2(25) 2(15)	GMT B550 Oil 4SA 8Cy. 550 × 590 with flexible couplings sr geared to sc. shaft 11 200bhp (8 238kW) Grandi Motori Trieste Trie AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 635kW 450V 60Hz a.c. Controllable pitch propeller Fuel 149,0t (d.o.) 1 157,5t (hvf)-32,5pd 1
7433842 *WUU9854* 570891 Df Esd Gc Rdr RTv	**EVENING STAR** ex Baccara-90 **Evening Star Inc.** New Orleans, La United States of America SatCom: 1501355/EVEN	*1 084* *341* 1 000	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (514) 12,20 3,663 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 150kW Fuel 222,5t (d.o.) 1
8853013 670418 Df Esd Gc Rdr RTv	**EVENING STAR** **Walker Fisheries Inc.** Philadelphia, Pa United States of America	**156** 106 —		**1984** ....Mobile, Al - - — 24,44 7,07 3,71 1 dk	**M Fishing** Side-fishing	Oil U.S
7435759 *WY9441* 527153 Df Esd Gc Pfd Rdr Rt	**EVENING TIDE** ex Captain George Edwards-73 **Tug Evening Tide Corp.** New York, NY United States of America	**196** 133 —	(AB)	**1970** New Iberia SB. Co.—New Iberia, La (109) 4,319 36,12 9,61 4,86 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illi Gen 2 × 100kW Fuel 196,0t (d.o.) 1
5110226 *UIZA* M-17088 Df Esd Gc Rdr Rt	**EVENSK** **Dalryba** Vladivostok Russia	**3 360** 1 550 4 399	RS	**1963** Rauma-Repola Oy—Rauma/Raumo (128) 105,09 14,81 6,200 96,93 14,76 7,04 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.(oil) 5 382 HeCls. BC 1 Ha (2,4 × 3,2) ER 3W Der 3(3)	B&W 5-50VTBF- Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Fuel 335,5t (d.o.)-15,0pd 1
8853001 664610 Df Esd Gc Rdr RTv	**EVENTIDE II** **Sahlman Seafoods Inc.** Miami, Fl United States of America	**101** 69 —		**1984** ....Bayou la Batre, Al - - — 20,33 6,70 3,32 1 dk	**M Fishing** Side-fishing	Oil U.S
7930670 *BKEN* 11132 Df Esd Gc Pfd Rdr RTv AMVER	**EVER ADVANTAGE** ex South Venture-88 ex Pacific Progress-86 **First Steamship Co. Ltd.** Keelung China* SatCom: 1350543/BKEN	**35 577** 19 734 62 131 T/cm 64,2	NV ✠Classed LR until 15/3/89	**1981**-7 Hyundai Heavy Industries Co. Ltd.—Ulsan (154) 224,36 (BB) 32,26 12,580 215,02 32,21 18,01 F 17,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,2 24,0 24,0 24,0 ER G.74 643 7 Ha (stl) (each 16,0 × 13,2) ER	B&W 7L67G Oil 2SA 7Cy. 670 × 1700 11 181kW (15 201bhp) Hyundai SB. & Heavy Industries U Gen 1 × 570kW 2 × 540kW 450V 60Hz a.c. Fuel 256,5t (d.o.) 2 960,0t (hvf) 16,7
8201935 *3FPZ2* 13968-84 Df Esd Gc Pfd Rdr RTv	**EVER BETTER** **Everbetter Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama SatCom: 1330563/EFPZ	*7 017* *3 371* 9 688	AB	**1984** Hakodate Dock Co. Ltd.—Muroran (722) 121,39 (BB) 20,86 7,816 108,21 20,81 10,42 F 11,3 2 dks rf 152	**M Container Ship** Fixed-guides 3 Cell. Ho 13,9 27,9 26,7 ER TEU 512 C.Ho 220/20' (40') C.Dk 292/20' (40') 10 Ha (stl) ER Cr 1(31)	B&W 8L35 Oil 2SA 8Cy. 350 × 1050 5 440bhp (4 001kW) Hitachi Zosen Hiroshima Works, Innosh Gen 3 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 14,2
8026892 *BKEK* 8147 Df Esd Gc Pfd Rdr RTv	**EVER BLESSING** **First Steamship Co. Ltd.** Keelung China* SatCom: 1350524/BKEK	*36 303* *24 436* 66 734 T/cm 64,0	AB	**1984** China SB. Corp.—Kaohsiung (214) 229,75 (BB) 32,26 13,190 217,02 32,21 18,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,4 24,0 24,0 24,0 24,0 24,0 25,6 ER G.86 644 7 Ha (stl) (each 14,4 × 14,4) ER	Sulzer 6RL Oil 2SA 6Cy. 760 × 1600 13 230bhp (9 731kW) Taiwan Mach. Mfg. Corp. Kaohs Gen 3 × 520kW 440V 60Hz a.c. Fuel 227,0t (d.o.) 3 708,0t (hvf) 15
7702358 *9V2750* 381246 Esd Gc Rdr Rt	**EVER BRAVE** **San-Chuan Marine Pte. Ltd.** Singapore Singapore	**125** 5 —	AB	**1977** Marine Builders (Pte.) Ltd.—Singapore (1002) 2,399 22,31 7,41 2,87 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Ill Gen 2 × 28kW
8201923 *3FJU2* 13812-84A Df Esd Gc Pfd Rdr RTv	**EVER BREEZE** **Everbreeze Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama SatCom: 1330561/EFJU	*7 017* *3 371* 9 692	AB	**1984** Hakodate Dock Co. Ltd.—Hakodate (720) 121,39 (BB) 20,86 7,816 108,21 20,81 10,42 2 dks rf 152	**M Container Ship** Fixed-guides 3 Cell. Ho 13,9 27,9 26,7 ER TEU 512 C.Ho 220/20' (40') C.Dk 292/20' (40') 10 Ha (stl) ER Cr 1(31)	B&W 8L35 Oil 2SA 8Cy. 350 × 1050 5 440bhp (4 001kW) Hitachi Zosen Hiroshima Works, Innosh Gen 3 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 14,2

201947 FOL2 1993-84 Of Esd Gc Pd Rdr RTv	**EVER BRIDGE** **Everbridge Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama SatCom: 1330564/EFOL	*7 017* *3 371* 9 680	 AB	**1984** Hakodate Dock Co. Ltd.—Hakodate (721) 121,39 (BB) 20,86 7,816 108,21 20,81 10,42 F 11,3 2 dks rf 152	**M Container Ship** Fixed-guides 3 Cell. Ho 13,9 27,9 26,7 ER TEU 512 C.Ho 220/20' (40') C.Dk 292/20' (40') 10 Ha (stl) ER Cr 1(31)	B&W 8L35MC Oil 2SA 8Cy. 350 × 1050 5 440bhp (4 001kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 14,25kn
913646 BKEM 10911 Of Esd Gc Pd Rdr RTv AMVER	**EVER BRIGHT** ex Interbulk Venture-88 ex Caribbean Coral-87 **First Steamship Co. Ltd.** Keelung China* SatCom: 1350554/BKEM	**35 105** 19 561 61 900 T/cm 62,2	 NV (AB)	**1980** Nippon Kokan K.K.—Tsu (69) 224,01 (BB) 12,348 214,03 32,20 17,71 F 15,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.75 067 7 Ha (stl) (14,2 × —) (14,7 14,7 14,7 14,7 14,7 14,7 × 14,4) ER	Pielstick 10PC4-2V-570 Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 10 298kW (14 000bhp) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 570kW 440V 60Hz a.c. 15,25kn
921655 D7CH CR-780098 Rdr Rt	**EVER CASTLE** ex Gekko Maru No. 2-80 **Heung Hae Co. Ltd.** Inchon South Korea	**264** 84 134	 KR	**1980** Sanyo Zosen K.K.—Mukaishima (788) 32,69 3,101 30,26 9,42 4,20 1 dk	**TM Tug**	Niigata 6L28BX 2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Tokyo 12,5kn
018182 BKEP 11786 Of Esd Gc Pd Rdr RTm/v AMVER	**EVER CHAMPION** ex Young Swan-90 ex Bulk I-86 ex Ittersum-84 **First Steamship Co. Ltd.** Keelung China* SatCom: 1350456/BKEP	*35 319* *19 576* 62 343 T/cm 65,1	BV (NK) ✠Classed LR until 1/8/86	**1982**-8 Namura SB. Co. Ltd.—Imari (855) 224,59 (BB) 32,26 12,402 217,02 32,21 17,81 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,5 24,9 24,9 24,9 24,9 24,9 24,9 ER G.73 389 HeCls. B 7 Ha (stl) (each 16,6 × 13,2) ER	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 520kW 2 × 460kW 450V 60Hz a.c. Fuel 173,0t (d.o.) 2 644,5t (hvf)-44,0pd 14,75kn
611729 3ELK9 20219-92 Of Esd Gc Rdr RTm/h/v	**EVER CHEER** ex Pul Bahagia-92 ex Auriga-88 ex Mare Sarina-85 ex Hilda Wesch-83 Launched as Blue Sovereign **Ever Fortune Shipping S.A.** Panama Panama	*6 798* *3 673* 8 515	 ZC (GL)	**1977** Yamanishi Zosen K.K.—Ishinomaki (814) 129,32 (BB) 19,26 7,187 119,31 19,21 10,27 P 21,7 F 8,6 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 26,8 26,9 ER G.12 964 B.11 715 TEU 392 C. 392/20' 3 Ha (stl) (12,3 × 10,3) (25,3 25,3 × 13,0) ER 5W Der 5(30)	MAN K6Z52/90N Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 520kW 450V 60Hz a.c. Controllable pitch propeller Fuel 138,0t (d.o.) 857,0t (hvf)-20,5pd 16,5kn
7113117 Esd Rdr Rt	**EVER CONFIDENT** **Transworld Marine Ltd.** Singapore Singapore	**210** — 406		**1971** Far East SB. Ind. Ltd.—Singapore (B.72) 40,01 10,67 1,982 39,63 10,37 2,44 1 dk	**TM RoRo Cargo** Landing Craft Bow door Mchy.aft	Cummins 2 Vee Oil 4SA 12Cy. 1 050bhp (772kW) Cummins Engine Co. Inc. Columbus, In
7215276	**EVER CONSTANT** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Indonesia	**207** 105 —		**1970** Far East SB. Ind. Ltd.—Singapore *32,25* 10,65 ... ... 1 dk	**TM General Cargo**	Caterpillar 2 Vee Oil 4SA each 8Cy. 114 × 127 260bhp (191kW) Caterpillar Tractor Co. Peoria, Illinois 8kn
400361 3EU3 14658-85A Of Esd Gc Rdr Rt SatNav	**EVER EXPRESS** **Riversleigh Shipping Corp.** Panama Panama	*3 957* *2 433* 6 492	 NK	**1984** Nishi Zosen K.K.—Imabari (333) 105,62 (BB) 16,36 6,846 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 528 B.8 054 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 2(25) 2(15)	B&W 6L35MCE Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 148kW a.c. 12,75kn
7330571 3EWE8 20789-PEXT Of Esd Gc Pd Rdr Rt	**EVER FORTUNE** ex Polstar-91 ex Sunstar-89 ex Polstar-87 ex Anna Presthus-83 ex Swedru-78 ex Anna Presthus-76 **Ever Fortune Shipping S.A.** Panama Panama	T.Mk **5 221** 3 297 8 189 **8 166** 5 138 10 891	 ZC (NV)	**1974** VEB Schiffswerft "Neptun"—Rostock (374) 145,45 19,44 —/8,891 136,91 19,41 11,28 2 dks rf nil	**M General Cargo** Ice strengthened 3 Ho ER G.16 670 B.15 248 5 Ha (stl) (14,0 × 11,5) (25,9p&s 16,7p&s × 7,6) ER 5W Der 5(30)	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 6 620kW (9 000bhp) Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
322181 J8GM8 3637 Of Esd Gc Rdr RTh/v	**EVER GAIN** ex Eagle Sun-93 ex Ever Gain-92 ex Halberstadt-92 **Ever Gain Shipping Co. Ltd. S.A.** Shandong Province Marine Shipping Co. Kingstown St. Vincent and the Grenadines SatCom: 1376337/GAIN	*6 819* *2 937* 7 960	 DSRK GL	**1985** S.A. Juliana Const. Gijonesa—Gijon (302) 121,17 (BB) 20,15 8,010 113,01 20,11 10,42 P 23,2 F 10,7 1 dk	**M Container Ship** Portable-guides Ice strengthened 3 Ho 19,6 30,1 21,7 ER G.9 877 B.9 758 TEU 440 C.Ho 194/20' (40') C.Dk 246/20' (40') incl. 30 ref C. 3 Ha (stl) ER Cr 2(36)	S.K.L. 12VD48/42AL-2 Vee Oil 4SA 12Cy. 420 × 480 with flexible couplings & sr geared to sc. shaft 4 413kW (6 000bhp) VEB Maschinenbau Halberstadt Halberstadt Gen 1 × 640kW 3 × 300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14,5kn
8511768 BKJO 10133 Of Esd Gc Rdr RTh/v SatNav AMVER	**EVER GAINING** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* SatCom: 1350173/BKJO	*46 410* *18 409* 53 240	 AB	Lch.**1987** Onomichi Zosen K.K.—Onomichi (323) Len & Cmpl.**1987** China SB. Corp.—Kaohsiung 269,68 (BB) 32,29 11,632 253,02 32,20 19,16 F 26,3 1 dk rf nil len 87	**M Container Ship** Fixed-guides 7 Cell. Ho ER 1 Cell. Ho TEU 3428 C. 3428/20' (40') incl. 156 ref C. 14 Ha (stl) ER 2 Ha (stl) 28 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer 7RTA76 Oil 2SA 7Cy. 760 × 2200 23 180bhp (17 050kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 820kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 160,5t (d.o.) 4 487,5t (hvf)-75,5pd 20,75kn
8706105 BKJN 10795 Of Esd Gc Rdr RTv AMVER	**EVER GALLANT** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* SatCom: 1350305/BKJN	*46 551* *18 601* 53 274	 NK	**1988** China SB. Corp.—Kaohsiung (348) 269,67 (BB) 32,29 11,627 253,02 32,20 19,16 F 26,6 1 dk rf nil	**M Container Ship** Fixed-guides 7 Cell. Ho ER 1 Cell. Ho TEU 3428 C 3428/20' (40') incl. 156 ref C. 14 Ha (stl) ER 2 Ha (stl) 28 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer 7RTA76 Oil 2SA 7Cy. 760 × 2200 with clutches & reduction geared to sc. shaft 18 948kW (25 760bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 820kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 160,5t (d.o.) 4 632,5t (hvf)-75,5pd 20,75kn
8200125 BKHB 8464 Of Esd Gc Rdr RTv AMVER	**EVER GARDEN** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* SatCom: 1350122/BKHB	**37 023** 15 456 43 401	 AB	**1984** China SB. Corp. (Keelung Division) —Keelung (296) 230,84 (BB) 32,26 11,627 216,31 32,21 18,67 F 26,6 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 11 Ha (stl) ER 2 Ha (stl) 20 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer 6RLB90 Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd 20,5kn
8511782 3EOB8 20468-PEXT Of Esd Gc Pd Rdr RTv	**EVER GARLAND** **Evergarland Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama SatCom: 1335104/EVGA	*46 445* *18 393* 44 424	 AB	Lch.**1988** Onomichi Zosen K.K.—Onomichi (325) Len & Cmpl.**1988** China SB. Corp.—Kaohsiung 269,67 (BB) 32,26 11,632 255,94 32,20 19,16 F 26,6 1 dk rf nil	**M Container Ship** Fixed-guides 7 Cell. Ho ER 1 Cell. Ho TEU 3428 C. 3428/20' (40') incl. 156 ref C. 14 Ha (stl) ER 2 Ha (stl) 28 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer 7RTA76 Oil 2SA 7Cy. 760 × 2200 23 180bhp (17 050kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 820kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 160,5t (d.o.) 4 632,5t (hvf)-75,5pd 20,75kn
8200113 BKHA 8643 Of Esd Gc Rdr RTv SatNav	**EVER GATHER** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* SatCom: 1350120/BKHA	*37 023* *15 456* 43 401 T/cm 62,3	 AB	**1984** China SB. Corp.—Kaohsiung (295) 230,82 (BB) 32,26 11,626 216,31 32,21 18,65 F 26,6 1 dk rf nil	**M Container Ship** Fixed-guides 3cbn 6 Cell. Ho ER 1 Cell. Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 11 Ha (stl) ER 2 Ha (stl) 20 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer 6RLB90 Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd 20,5kn

8511756 *BKHY* 10131 Df Esd Gc Rdr RTv SatNav	**EVER GENERAL** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* SatCom: 1350171/BKHY	*46 410* *18 409* 53 240	AB	Lch.**1986** Onomichi Zosen K.K.—Onomichi (322) Len & Cmpl.**1987** China SB. Corp.—Kaohsiung 269,68 (BB) 32,29 11,627 253,02 32,20 19,16 F 26,3 1 dk rf nil len 87	**M Container Ship** Fixed-guides 7 Cell. Ho ER 1 Cell. Ho TEU 3428 C. 3428/20' (40') incl. 156 ref C. 14 Ha (stl) ER 2 Ha (stl) 28 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer Oil 2SA 7Cy. 760 × 2200 23 180bhp (17 050kW) Hitachi Zosen Sakurajima Works, Os Gen 3 × 820kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 160,5t (d.o.) 4 487,5t (hvf)-75,5pd	7RTA 20,7
8200137 *BKHC* 8465 Df Esd Gc Rdr RTv SatNav	**EVER GENIUS** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* SatCom: 1350121/BKHC	*37 023* *15 456* 43 401 T/cm 62,3	AB	**1984** China SB. Corp.—Kaohsiung (297) 230,84 (BB) 32,26 11,627 216,34 32,21 18,67 F 26,6 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 11 Ha (stl) ER 2 Ha (stl) 20 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Taiwan Mach. Mfg. Corp. Kaohsi Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd	6RL 20,
8217867 *BKHE* 8467 Df Esd Gc Rdr RTv SatNav AMVER	**EVER GENTLE** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* SatCom: 1350131/BKHE	*37 023* *15 456* 43 401	AB	**1984** China SB. Corp.—Kaohsiung (299) 230,84 (BB) 32,26 11,627 216,31 32,21 18,70 F 26,6 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 11 Ha (stl) ER 2 Ha (stl) 20 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Taiwan Mach. Mfg. Corp. Kaohsi Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd	6RL 20,
8200149 *BKHD* 8466 Df Esd Gc Rdr RTv SatNav	**EVER GENTRY** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* SatCom: 1350130/BKHD	*37 023* *15 456* 43 401	AB	**1984** China SB. Corp. (Keelung Division) —Keelung (298) 230,84 (BB) 32,26 11,627 216,31 32,21 18,70 F 26,6 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 11 Ha (stl) ER 2 Ha (stl) 20 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Taiwan Mach. Mfg. Corp. Kaohs Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd	6RL 20,
8217013 *3FRI2* 14054-84C Df Esd Gc Rdr RTm/h/v SatNav AMVER	**EVER GIANT** **Evergreen International S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama SatCom: 1330566/EFRI	*37 023* *15 456* 43 198	AB	**1984** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2826) 230,82 (BB) 32,26 11,594 216,31 32,20 18,67 F 26,6 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 11 Ha (stl) ER 2 Ha (stl) 20 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd	6RL 20
8217879 *BKHF* 8468 Df Esd Gc Rdr RTh/v SatNav	**EVER GIFTED** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* SatCom: 1350132/BKHF	*37 023* *15 456* 43 401 T/cm 62,3	AB	**1984** China SB. Corp. (Keelung Division) —Keelung (300) 230,82 (BB) 32,26 11,626 216,31 32,20 18,65 F 26,6 1 dk rf nil	**M Container Ship** Fixed-guides 3cbn 6 Cell. Ho ER 1 Cell. Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 11 Ha (stl) ER 2 Ha (stl) 20 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Taiwan Mach. Mfg. Corp. Kaohs Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd	6RL 20
8320901 *BKJJ* 10740 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**EVER GIVEN** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* SatCom: 1350310/BKJJ	*46 410* *18 409* 53 240	NK	**1986** Onomichi Zosen K.K.—Onomichi (319) **1987**-8 (Additional cargo section) China SB. Corp. —Kaohsiung 269,68 (BB) 32,29 11,632 253,00 32,20 19,16 F 26,6 1 dk rf nil len 87	**M Container Ship** Fixed-guides 7 Cell. Ho ER 1 Cell. Ho TEU 3428 C. 3428/20' (40') incl. 156 ref C. 14 Ha (stl) ER 2 Ha (stl) 28 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer Oil 2SA 7Cy. 760 × 2200 17 050kW (23 180bhp) Hitachi Zosen Sakurajima Works, O Gen 3 × 820kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 186,0t (d.o.) 5 200,0t (hvf)-75,5pd	7RT
8511770 *3EZQ5* 18171-PEXT1 Rt AMVER	**EVER GLAMOUR** **Everglamour Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama SatCom: 1332204/EEZQ	*46 445* *18 393* 53 240	AB	Lch.**1987** Onomichi Zosen K.K.—Onomichi (324) Len & Cmpl.**1987** China SB. Corp.—Kaohsiung 269,68 (BB) 11,632 253,02 32,21 19,16 F 26,6 1 dk rf nil	**M Container Ship** Fixed-guides 7 Cell. Ho ER 1 Cell. Ho TEU 3428 C. 3428/20' (40') incl. 156 ref C. 14 Ha (stl) ER 2 Ha (stl) 28 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer Oil 2SA 7Cy. 760 × 2200 17 050kW (23 180bhp) Hitachi Zosen Sakurajima Works, 0 Gen 3 × 820kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 160,5t (d.o.) 4 487,5t (hvf)-75,5pd	7RT
8314512 *BKHM* 8629 Df Esd Gc Rdr RTv SatNav	**EVER GLEAMY** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* SatCom: 1350143/BKHM	*37 023* *15 456* 43 401 T/cm 62,3	AB	**1985** China SB. Corp.—Kaohsiung (303) 230,84 (BB) 32,26 11,627 216,34 32,21 18,67 F 26,6 1 dk rf nil	**M Container Ship** Fixed-guides 3cbn 6 Cell. Ho ER 1 Cell. Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 11 Ha (stl) ER 2 Ha (stl) 20 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Taiwan Mach. Mfg. Corp. Kaoh Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd	6R 2
8706117 *BKJY* 10796 Df Esd Gc Rdr RTv AMVER	**EVER GLEEFUL** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* SatCom: 1350306/BKJY	**46 551** 18 601 53 274	NK	**1988** China SB. Corp.—Kaohsiung (349) Len & Cmpl.**1988** China SB. Corp.—Kaohsiung 269,67 32,29 11,627 253,00 32,20 19,16 F 26,6 1 dk rf nil	**M Container Ship** Fixed-guides 7 Cell. Ho ER 1 Cell. Ho TEU 3428 C. 3428/20' (40') incl. 195 ref C. 14 Ha (stl) ER 2 Ha (stl) 28 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer Oil 2SA 7Cy. 760 × 2200 17 050kW (23 180bhp) Hitachi Zosen Sakurajima Works, 0 Gen 3 × 820kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 160,5t (d.o.) 4 632,5t (hvf)-75,5pd	7R 20,
8204511 *3EMV8* 19379-91 Df Esd Gc Pfd Rdr RTm/h/v SatNav AMVER	**EVER GLOBE** **Evergreen International S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama SatCom: 1335103/EVGL	*37 042* *15 421* 43 285	NK	Cmpl.**1984** Onomichi Zosen K.K.—Onomichi (311) 230,80 (BB) 32,24 11,594 216,30 32,20 18,65 F 26,6 1 dk rf nil	**M Container Ship** Fixed-guides 3cbn 6 Cell. Ho ER 1 Cell. Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 11 Ha (stl) ER 2 Ha (stl) 20 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd	6R 2
8204509 *3FLB2* 13868-84C Df Esd Gc Rdr RTm/h/v SatNav	**EVER GLORY** **Evergreen International S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama SatCom: 1330562/EFLB	*37 042* *15 421* 43 310	NK	**1984** Onomichi Zosen K.K.—Onomichi (310) 230,82 (BB) 32,24 11,594 216,34 32,21 18,67 F 26,6 1 dk rf nil	**M Container Ship** Fixed-guides 3cbn 6 Cell. Ho ER 1 Cell. Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 11 Ha (stl) ER 2 Ha (stl) 20 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd	6R 2
7648772 *HP5415* D193-39 87-PEXT Rdr Rt	**EVER GLORY I** ex Tonan Maru-89 **Taisei Bussan S.A.** Panama Panama	**499** — 1 333		**1972** Kyoei Zosen K.K.—Mihara 60,00 4,001 54,79 10,00 4,30 1dk	**M Tanker** Chemical 3 Ta ER L.652	Hanshin Oil 1 200bhp (883kW) The Hanshin Diesel Works Ltd.	J
8706129 *BKJZ* 10797 Df Esd Gc Rdr RTv	**EVER GLOWING** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* SatCom: 1350307/BKJZ	**46 551** 18 601 53 274	KR	**1988** China SB. Corp.—Kaohsiung (350) Len & Cmpl.**1988** China SB. Corp.—Kaohsiung 269,67 (BB) 32,29 11,627 253,02 32,20 19,16 F 26,3 1 dk rf nil	**M Container Ship** Fixed-guides 7 Cell. Ho ER 1 Cell. Ho TEU 3428 C.3428/20' (40') incl. 195 ref C. 14 Ha (stl) ER 2 Ha (stl) 28 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer Oil 2SA 7Cy. 760 × 2200 17 050kW (23 180bhp) Hitachi Zosen Sakurajima Works, 0 Gen 3 × 820kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 160,5t (d.o.) 4 632,5t (hvf)-75,5pd	7R 20

208244 ZW2 559-83CH Esd Gc RTm/h/v Nav	**EVER GOING** **Evergreen International S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama SatCom: 1330547/EEZW	*37 042* *15 421* 43 198	NK	**1983** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2818) 230,82 (BB) 32,24 11,626 216,31 32,21 18,65 F 26,6 1 dk rf nil len 84	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 11 Ha (stl) ER 2 Ha (stl) 20 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer 6RLB90 Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd 20,5kn
14500 HL 28 Esd Gc Rdr RTv	**EVER GOLDEN** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* SatCom: 1350141/BKHL	*37 023* *15 456* 43 401	AB	**1985** China SB. Corp.—Kaohsiung (302) 230,84 (BB) 32,26 11,627 216,34 32,21 18,67 F 26,6 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 11 Ha (stl) ER 2 Ha (stl) 20 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer 6RLB90 Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd 20,5kn
20872 HZ 132 Esd Gc RTm/h/v Nav VER	**EVER GOODS** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* SatCom: 1350172/BKHZ	*46 410* *18 409* 53 240 T/cm 65,5	NK	**1986** Onomichi Zosen K.K.—Onomichi (316) **1987**-5 (Additional cargo section) China SB. Corp. —Kaohsiung 269,68 (BB) 32,29 11,632 253,00 32,20 19,16 F 26,6 1 dk rf nil len 87	**M Container Ship** Fixed-guides 7 Cell. Ho ER 1 Cell. Ho TEU 3428 C. 3428/20' (40') incl. 156 ref C. 14 Ha (stl) ER 2 Ha (stl) 28 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer 7RTA76 Oil 2SA 7Cy. 760 × 2200 23 180bhp (17 050kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 820kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 186,0t (d.o.) 5 200,0t (hvf)-74,5pd 21kn
14524 HN 30 Esd Gc RTv Nav	**EVER GOVERN** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* SatCom: 1350144/BKHN	*37 023* *15 456* 43 401 T/cm 62,3	AB	**1985** China SB. Corp.—Kaohsiung (304) 230,82 (BB) 32,26 11,626 216,34 32,21 18,65 F 26,6 1 dk rf nil	**M Container Ship** Fixed-guides 3cbn 6 Cell. Ho ER 1 Cell. Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 7 Ha (stl) ER 20 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer 6RLB90 Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd 20,5kn
17025 WR2 144-84B Esd Gc RTm/h/v Nav VER	**EVER GRACE** **Evergreen International S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama SatCom: 1330572/EFWR	*37 023* *15 456* 43 198	AB	**1984** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2827) 230,82 (BB) 32,26 11,591 216,34 32,21 18,67 F 26,6 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 11 Ha (stl) ER 2 Ha (stl) 20 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer 6RLB90 Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd 20,5kn
208220 OW2 921-84CH Esd Gc RTm/h/v Nav VER	**EVER GRADE** **Evergreen International S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama SatCom: 1330540/EFOW	*37 042* *15 421* 43 198	NK	**1984** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2819) 230,82 (BB) 32,24 11,567 216,34 32,21 18,67 F 26,6 1 dk rf nil	**M Container Ship** Fixed-guides 3cbn 6 Cell. Ho ER 1 Cell. Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 11 Ha (stl) ER 2 Ha (stl) 20 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer 6RLB90 Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd 20,5kn
204535 FM3 422-84B Esd Gc RTm/h/v Nav	**EVER GRAND** **Evergreen International S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama SatCom: 1330576/EEFM	*37 042* *15 421* 43 289	NK	**1984** Onomichi Zosen K.K.—Onomichi (313) 230,82 (BB) 32,24 11,594 216,31 32,20 18,67 F 26,6 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 11 Ha (stl) ER 2 Ha (stl) 20 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer 6RLB90 Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd 20,5kn
550232 P6705 568-PEXT1 Rdr RTv	**EVER GREEN** ex Tomoe Maru-92 **Luo Shipping Inc.** Panama Panama	**648** 390 1 500		**1973** Taisei Zosen K.K.—Higashino 65,00 12,50 5,001 59,70 6,00 1dk	**M General Cargo** B.1 500 2 Ha (each 9,9 × 8,0) ER	Niigata Oil 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Japan 10kn
620794 Rdr	**EVER GREEN** ex Ansei Maru-87 **Petro-Bulk Ltd.** Bangladesh	**510** 377 1 165		**1976** Higaki Zosen K.K.—Imabari (186) 10,62 3,852 57,00 10,61 4,02 1 dk	**M Tanker** Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
204523 FZQ2 254-84B Esd Gc RTm/h/v Nav	**EVER GREET** **Evergreen International S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama SatCom: 1330574/EFZQ	*37 042* *15 421* 43 293	NK	**1984** Onomichi Zosen K.K.—Onomichi (312) 230,82 (BB) 11,594 216,31 32,21 18,67 F 26,6 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 11 Ha (stl) ER 2 Ha (stl) 20 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer 6RLB90 Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd 20,5kn
320896 KJI 739 Esd Gc RTm/h/v Nav VER	**EVER GROUP** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* SatCom: 1350304/BKJI	*46 410* *18 409* 53 240	NK	**1986** Onomichi Zosen K.K.—Onomichi (318) **1987**-6 (Additional cargo section) China SB. Corp. —Kaohsiung 269,68 (BB) 32,27 11,632 253,00 32,20 19,16 F 26,6 1 dk rf nil len 87	**M Container Ship** Fixed-guides 7 Cell. Ho ER 1 Cell. Ho TEU 3428 C. 3428/20' (40') incl. 156 ref C. 14 Ha (stl) ER 2 Ha (stl) 28 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer 7RTA76 Oil 2SA 7Cy. 760 × 2200 23 180bhp (17 050kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 820kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 186,0t (d.o.) 5 200,0t (hvf)-74,5pd 21kn
314495 KHK 627 Esd Gc RTv Nav	**EVER GROWTH** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* SatCom: 1350134/BKHK	*37 023* *15 456* 43 401 T/cm 62,3	AB	**1985** China SB. Corp.—Kaohsiung (301) 230,84 (BB) 32,26 11,627 216,34 32,21 18,67 F 26,6 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 11 Ha (stl) ER 2 Ha (stl) 20 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer 6RLB90 Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd 20,5kn
208232 ESL2 266-83CH Esd Gc RTm/h/v Nav VER	**EVER GUARD** **Evergreen International S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama SatCom: 1330541/EESL	*37 042* *15 421* 43 198	NK	**1983** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2816) 230,82 (BB) 32,24 11,626 216,31 32,21 18,65 F 26,6 1 dk rf nil len 84	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 11 Ha (stl) ER 2 Ha (stl) 20 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer 6RLB90 Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd 20,5kn
320884 KJH 738 Esd Gc RTm/h/v Nav	**EVER GUEST** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* SatCom: 1350311/BKJH	*46 410* *18 409* 53 240	NK	**1986** Onomichi Zosen K.K.—Onomichi (317) **1987**-3 (Additional cargo section) China SB. Corp. —Kaohsiung 269,68 (BB) 32,29 11,632 253,00 32,21 19,16 F 26,6 1 dk rf nil len 87	**M Container Ship** Fixed-guides 7 Cell. Ho ER 1 Cell. Ho TEU 3428 C. 3428/20' (40') incl. 156 ref C. 14 Ha (stl) ER 2 Ha (stl) 28 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer 7RTA76 Oil 2SA 7Cy. 760 × 2200 23 180bhp (17 050kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 820kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 186,0t (d.o.) 5 200,0t (hvf)-74,5pd 21kn
208256 EVJ2 362-83CH Esd Gc RTm/h/v Nav VER	**EVER GUIDE** **Evergreen International S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama SatCom: 1330543/EEVJ	*37 042* *15 421* 43 198	NK	**1983** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2817) 230,82 (BB) 32,24 11,626 216,31 32,21 18,65 F 26,6 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2728 C.Ho 1412/20' (40') C.Dk 1316/20' (40') 11 Ha (stl) ER 2 Ha (stl) 20 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer 6RLB90 Oil 2SA 6Cy. 900 × 1900 21 600bhp (15 888kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,5t (d.o.) 4 726,0t (hvf)-74,0pd 20,5kn

7515303 *P3LU4* 709526 Df Esd Gc Pfd Rdr Rt	**EVER HAPPY** ex Da Yu-91 ex Hoegh Cape-86 ex Tsu-85 ex Barber Tsu-84 ex Tsu-81 Launched as Thalatta **Golden Route Shipping Co. Ltd.** Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.) Limassol Cyprus	**12 750** 6 837 22 060	PR (ZC) ✠Classed LR until 10/86	**1977-4** Nippon Kokan K.K.—Tsu 171,00 (BB) 26,37 9,970 165,00 26,30 16,00 F 12,5 2 dks, 3rd dk except in No. 1 hold rf 152	(47)	**M General Cargo** Heavy-load 5 Ho 11,2 27,0 27,7 27,7 26,0 ER 9 TwD G.38 234 B.34 663 HeCls. B TEU 726 C.Ho 390/20' (40') C.Dk 336/20' (40') incl. 20 ref C. 9 Ha (stl) (6,3 × 10,5) (19,5p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 12W Cr 4(16) Der 1(150) 10(10)	Sulzer Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 740kW 450V 60Hz a.c. Fuel 160,5t (d.o.) 1 885,5t (hvf)-46,0pd
7900833 *BKHH* 8570 Df Esd Gc Pfd Rdr RTv	**EVER LAUREL** ex Ever Large-83 **Evergreen Marine Corp. (Taiwan)** **Ltd. (Evergreen Line)** Keelung China* SatCom: 1350106/BKHH	*24 804* *10 571* 28 904	NK	**1980** Onomichi Zosen K.K.—Onomichi 202,60 (BB) 30,08 11,229 186,49 30,00 16,21 B 21,1 F 31,7 1 dk	(292)	**M Container Ship** Fixed-guides 5 Cell. Ho ER 1 Cell. Ho TEU 1810 C. 1810/20' (40') 9 Ha (stl) ER 2 Ha (stl) 18 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer Oil 2SA 7Cy. 900 × 1550 22 260bhp (16 374kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 680kW 450V 60Hz a.c.
7900819 *BKHJ* 8601 Df Esd Gc Rdr RTv SatNav AMVER	**EVER LEVEL** ex Ever Light-83 **Evergreen Marine Corp. (Taiwan)** **Ltd. (Evergreen Line)** Keelung China* SatCom: 1350317/BKHJ	**24 804** 10 571 28 898	NK	**1980** Onomichi Zosen K.K.—Onomichi 202,60 (BB) 30,08 11,229 186,49 30,00 16,21 B 21,1 F 31,7 1 dk	(290)	**M Container Ship** Fixed-guides 5 Cell. Ho ER 1 Cell. Ho TEU 1810 C. 1810/20' (40') 9 Ha (stl) ER 2 Ha (stl) 18 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer Oil 2SA 7Cy. 900 × 1550 22 260bhp (16 374kW) Hitachi Zosen Hiroshima Works, Innos Gen 3 × 680kW 450V 60Hz a.c.
8100040 *3ERJ2* 13363-83 Df Esd Gc Rdr RTv	**EVER LINKING** **Everlinking Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama SatCom: 1330537/EERJ	*24 802* *10 935* 28 916	NK	**1983** China SB. Corp.—Kaohsiung 202,60 (BB) 30,08 11,229 186,49 30,00 16,21 F 22,3 1 dk	(171)	**M Container Ship** Fixed-guides 5 Cell. Ho ER 1 Cell. Ho TEU 1810 C. 1810/20' (40') 9 Ha (stl) ER 2 Ha (stl) 18 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer Oil 2SA 7Cy. 900 × 1550 22 260bhp (16 374kW) Hitachi Zosen Sakurajima Works, O Gen 3 × 600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd
7900821 *BKHG* 8569 Df Esd Gc Rdr RTv SatNav	**EVER LIVING** ex Ever Lucky-83 **Evergreen Marine Corp. (Taiwan)** **Ltd. (Evergreen Line)** Keelung China* SatCom: 1350142/BKHG	*24 804* *10 571* 28 902	NK	**1980** Onomichi Zosen K.K.—Onomichi 202,60 (BB) 30,08 11,210 186,49 30,00 16,21 B 21,1 F 31,7 1 dk	(291)	**M Container Ship** Fixed-guides 5 Cell. Ho ER 1 Cell. Ho TEU 1810 C. 1810/20' (40') 9 Ha (stl) ER 2 Ha (stl) 18 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer Oil 2SA 7Cy. 900 × 1550 22 260bhp (16 374kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 680kW 450V 60Hz a.c.
8100052 *3EWM2* 13512-83A Df Esd Gc Rdr RTv	**EVER LOADING** **Everloading Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama SatCom: 1330544/EEWM	*24 802* *10 935* 28 849	NK	**1983** China SB. Corp.—Kaohsiung 202,60 (BB) 30,08 11,229 186,49 30,00 16,21 F 22,3 1 dk	(172)	**M Container Ship** Fixed-guides 5 Cell. Ho ER 1 Cell. Ho TEU 1810 C. 1810/20' (40') 9 Ha (stl) ER 2 Ha (stl) 18 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer Oil 2SA 7Cy. 900 × 1550 22 260bhp (16 374kW) Taiwan Mach. Mfg. Corp. Kaoh Gen 3 × 600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd
7900807 *BKHI* 8600 Df Esd Gc Rdr RTv SatNav	**EVER LYRIC** ex Ever Loyal-83 **Evergreen Marine Corp. (Taiwan)** **Ltd. (Evergreen Line)** Keelung China* SatCom: 1350110/BKHI	*24 804* *10 571* 28 900	NK	**1979** Onomichi Zosen K.K.—Onomichi 202,60 (BB) 30,08 11,229 186,49 30,00 16,21 B 21,1 F 31,7 1 dk	(289)	**M Container Ship** Fixed-guides 5 Cell. Ho ER 1 Cell. Ho TEU 1810 C. 1810/20' (40') 9 Ha (stl) ER 2 Ha (stl) 18 Wing Ha (stl) ER 4 Wing Ha (stl)	Sulzer Oil 2SA 7Cy. 900 × 1550 22 260bhp (16 374kW) Hitachi Zosen Hiroshima Works, Innos Gen 3 × 680kW 450V 60Hz a.c.
8100832 *BKHR* 9334 Df Esd Gc Pfd Rdr RTv	**EVER OASIS** **Evergreen Marine Corp. (Taiwan)** **Ltd. (Evergreen Line)** Keelung China* SatCom: 1350147/BKHR	*18 337* *9 889* 26 674	AB	**1982** Hakodate Dock Co. Ltd.—Muroran 180,24 (BB) 23,19 10,664 170,01 23,11 14,51 P 28,5 F 12,1 1 dk rf 51 conv Bulk Carrier 85	(711)	**M Container Ship** Fixed-guides 5 Cell. Ho ER TEU 1170 C.Ho 696/20' (40') C.Dk 474/20' (40') 9 Ha (stl) ER	Sulzer Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Hitachi Zosen Sakurajima Works, O Gen 3 × 440kW 440V 60Hz a.c.
8113865 *BKJM* 10743 Df Esd Gc Pfd Rdr RTv	**EVER OBTAIN** **Evergreen Marine Corp. (Taiwan)** **Ltd. (Evergreen Line)** Keelung China* SatCom: 1350303/BKJM	**19 698** 10 438 30 254	AB	**1983** Hakodate Dock Co. Ltd.—Muroran 182,91 (BB) 23,65 10,988 172,02 23,61 15,40 P 26,0 F 12,5 1 dk rf 51 conv Bulk Carrier 85	(715)	**M Container Ship** Fixed-guides 5 Cell. Ho ER TEU 1278 C.Ho 708/20' (40') C.Dk 570/20' (40') 9 Ha (stl) ER	Sulzer Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 440kW 440V 60Hz a.c.
8100820 *BKHP* 9332 Df Esd Gc Pfd Rdr RTv	**EVER OCEAN** **Evergreen Marine Corp. (Taiwan)** **Ltd. (Evergreen Line)** Keelung China* SatCom: 1350145/BKHP	*18 337* *9 889* 26 674	AB	**1982** Hakodate Dock Co. Ltd.—Muroran 180,19 (BB) 23,19 10,661 170,01 23,11 14,51 P 28,5 F 12,1 1 dk rf 51 conv Bulk Carrier 85	(710)	**M Container Ship** Fixed-guides 5 Cell. Ho ER TEU 1170 C.Ho 696/20' (40') C.Dk 474/20' (40') 9 Ha (stl) ER	Sulzer Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Hitachi Zosen Sakurajima Works, O Gen 3 × 440kW 440V 60Hz a.c.
8113841 *BKJK* 10741 Df Esd Gc Pfd Rdr RTv	**EVER ONWARD** **Evergreen Marine Corp. (Taiwan)** **Ltd. (Evergreen Line)** Keelung China* SatCom: 1350302/BKJK	*19 698* *10 438* 30 254	AB	**1982** Hakodate Dock Co. Ltd.—Muroran 183,01 (BB) 23,65 10,988 172,02 23,60 15,40 P 26,0 F 12,5 1 dk rf 51 conv Bulk Carrier 85	(713)	**M Container Ship** Fixed-guides 5 Cell. Ho ER TEU 1278 C.Ho 708/20' (40') C.Dk 570/20' (40') 9 Ha (stl) ER	Sulzer Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 440kW 440V 60Hz a.c.
8108884 *BKHQ* 9333 Df Esd Gc Pfd Rdr RTv	**EVER ORDER** **Evergreen Marine Corp. (Taiwan)** **Ltd. (Evergreen Line)** Keelung China* SatCom: 1350146/BKHQ	*18 337* *9 889* 26 674	AB	**1982** Hakodate Dock Co. Ltd.—Muroran 180,19 (BB) 23,19 10,664 170,01 23,11 14,51 P 28,5 F 12,1 1 dk rf 51 conv Bulk Carrier 85	(712)	**M Container Ship** Fixed-guides 5 Cell. Ho ER TEU 1170 C.Ho 696/20' (40') C.Dk 474/20' (40') 9 Ha (stl) ER	Sulzer Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Hitachi Zosen Maizuru Works, Ma Gen 3 × 440kW 440V 60Hz a.c.
8113853 *BKJL* 10742 Df Esd Gc Pfd Rdr RTv	**EVER ORIENT** **Evergreen Marine Corp. (Taiwan)** **Ltd. (Evergreen Line)** Keelung China* SatCom: 1350177/BKJL	**19 698** 10 438 30 254	AB	**1983** Hakodate Dock Co. Ltd.—Muroran 183,01 (BB) 23,65 10,988 172,02 23,61 15,40 P 26,0 F 12,5 1 dk rf 51 conv Bulk Carrier 85	(714)	**M Container Ship** Fixed-guides 5 Cell. Ho ER TEU 1278 C.Ho 708/20' (40') C.Dk 570/20' (40') 9 Ha (stl) ER	Sulzer Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 440kW 440V 60Hz a.c.
7917939 *BKEO* 11468 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**EVER PRAISE** ex Capricornio-89 ex Nordic Monarch-86 **First Steamship Co. Ltd.** Keelung China* SatCom: 1350337/BKEO	*34 804* *20 912* 63 195 T/cm 66,4	AB	**1981** China SB. Corp.—Kaohsiung 223,02 (BB) 32,29 12,942 213,01 32,21 17,81 F 15,0 1 dk rf nil	(188)	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,6 24,0 24,0 24,0 24,0 24,0 ER G.103 114 HeCls. ptB 6 Ha (stl) (9,7 × 13,1) (13,4 13,4 13,4 13,4 13,4 × 14,6) ER	Sulzer Oil 2SA 6Cy. 760 × 1550 14 000bhp (10 298kW) Taiwan Mach. Mfg. Corp. Gen 3 × 550kW Fuel 204,0t (d.o.) 3 028,0t (hvf)-48,5pd
7106023 *H8OL* 10103-80A Df Esd Gc Pfd Rdr	**EVER SHINE** ex Fareast Vanguard-87 ex Hoso Maru-80 **Elite Navigation Inc.** Panama Panama	**2 953** 2 067 6 591	NK	**1971** Kurushima Dockyard Co. Ltd.—Imabari 101,86 16,46 7,443 94,01 16,41 8,21 P 18,9 F 7,4 2 dks RW	(667)	**M General Cargo** 2 Ho ER G.11 648 B.11 231 2 Ha (stl) (25,7 27,2 × 8,0) ER 12W Der 4(15)	Ito Oil 4SA 6Cy. 550 × 900 4 200bhp (3 089kW) Ito Tekkosho Gen 2 × 44kW Fuel 548,5t-12,5pd

7001766 BKEF 4300 Df Esd Gc Pfd Rdr RTv	**EVER SPLENDOR** ex Ever Success-73 **First Steamship Co. Ltd.** Keelung China*	**10 249** 6 097 16 801 T/cm 26,1	(AB)	**1969** Namura SB. Co. Ltd.—Osaka (383) 145,50 21,65 9,291 136,00 21,61 12,20 P 27,2 F 10,7 1 dk rf 102	**M Bulk Carrier** 4 Ho 22,4 26,5 26,5 26,5 ER G.20 800 B.20 383 HeCls. ptB 4 Ha (stl) (13,2 × 8,9) (19,5 19,5 19,5 × 9,9) ER Der 4(20)	Sulzer 6RD68 Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 250kW 450V 60Hz a.c. Fuel 118,0t (d.o.) 1 179,5t (hvf)-25,5pd 14,75kn
6525569 *HO4794* 8432-PEXT Esd Rdr Rt	**EVER SPRING No. 1** ex Nanshu Maru-79 **Ever Spring Shipping Co. Ltd. S.A.** Panama Panama	**420** 223 620		**1965** Kishigami Zosen K.K.—Akitsu (290) 49,99 7,52 3,398 45,22 7,51 3,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,0 × 5,0) ER	Oil 4SA 6Cy. 325 × 460 700bhp (515kW) Nippon Hatsudoki Kobe 11,5kn
7648851 Rdr Rt	**EVER TRANSPORT II** ex Neptune Asia-88 ex Sumikai Maru No. 6 ex Biho Maru **Ever Lines Inc.** Zamboanga Philippines	**900** 656 1 604		**1971** Oura Dock—Namikata 65,00 4,550 60,00 10,51 6,51 1dk	**M General Cargo** 1 Ha ER	Hanshin Oil 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Japan 10,5kn
7127285 *BKHO* 8738 Df Esd Gc Pfd Rdr RTv	**EVER TRUST** ex Ever Safety-80 **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* SatCom: 1350117/BKHO	*12 529* *4 820* 14 621	✠Classed LR until 16/12/83	**1972**-1 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (807) 151,72 (BB) 21,90 9,043 141,00 21,80 12,02 P 55,8 F 24,1 1 dk, 2nd dk except in No. 1 hold RW rf 152 conv General Cargo 84	**M Container Ship/ Training Vessel** Fixed-guides 3 Cell. Ho 12,6 42,2 42,0 ER TEU 440 C.Ho 195/20' (40') C.Dk 245/20' (40') 9 Ha (stl) (7,0 × 13,2) (12,7p&s 12,7p&s 12,7p&s 12,7p&s × 7,9) ER 10W Cr 1(38)	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 440kW 1 × 220kW 450V 60Hz a.c. 16,75kn
7729265 *BKHW* 9859 Df Esd Gc Rdr RTm/h/v SatNav	**EVER VALOR** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* SatCom: 1350163/BKHW	**16 584** 7 983 20 157	NK	**1978** Onomichi Zosen K.K.—Onomichi (283) 186,75 (BB) 25,48 10,324 172,73 25,40 13,82 P 42,4 F 24,1 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho 14,6 21,1 27,5 26,6 26,6 ER 13,1 TEU 1214 C. 1214/20' (40') 16 Ha (stl) ER 2 Ha (stl)	Sulzer 6RND90M Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 536kW 445V 60Hz a.c. 2 Thw. thrust propellers fwd 21kn
7729277 *BKHX* 9860 Df Esd Gc Rdr RTm/h/v SatNav	**EVER VALUE** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* SatCom: 1350164/BKHX	**16 584** 7 983 20 157	NK	**1978** Onomichi Zosen K.K.—Onomichi (284) 186,75 (BB) 25,48 10,324 172,73 25,40 13,82 P 42,4 F 24,1 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho 14,6 21,1 27,5 26,6 26,6 ER 13,1 TEU 1214 C. 1214/20' (40') 5 Ha (stl) ER 1 Ha (stl) 10 Wing Ha (stl) ER 1 Wing Ha (stl)	Sulzer 6RND90M Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 536kW 445V 60Hz a.c. 2 Thw. thrust propellers fwd 21kn
8319469 *3FLO2* 13974-84B Df Esd Gc Rdr Rt SatNav	**EVER VENTURE** Panama Panama	*3 957* *2 433* 6 492	NK	**1984** Nishi Zosen K.K.—Imabari (332) 105,62 (BB) 16,36 6,846 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 528 B.8 054 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 148kW 12,75kn
7728118 *BMCM* 6160 Df Esd Gc Pfd Rdr RTm/h/v	**EVER VIGOR** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* SatCom: 1350135/BMCM	**16 358** 9 809 20 025	NK	**1979** China SB. Corp. (Keelung Division) —Keelung (89) 186,75 25,48 10,321 172,75 25,40 13,82 P 40,3 F 21,1 2 dks rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho 14,5 21,1 27,5 26,5 26,5 ER 13,1 TEU 1214 C. 1214/20' 9 Ha (stl) ER 1 Ha (stl)	Sulzer 6RND90M Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 536kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 21kn
7728106 *BMCL* 6159 Df Esd Gc Pfd Rdr RTm/h/v	**EVER VITAL** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China* SatCom: 1350133/BMCL	**16 358** 9 809 20 151	NK	**1979** China SB. Corp. (Keelung Division) —Keelung (88) 186,75 (BB) 25,48 10,321 172,75 25,40 13,82 P 41,8 F 21,1 2 dks rf nil	**M Container Ship** Fixed-guides 6 Cell. Ho 14,5 21,1 27,5 26,5 26,5 ER 13,1 TEU 1214 C. 1214/20' 9 Ha (stl) ER 1 Ha (stl)	Sulzer 6RND90M Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 536kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 21kn
8029698 *C6BF8* 399846 Df Esd Gc Pfd Rdr Rt	**EVERDINA** **Euromarine Inc.** Shipping Management S.A.M. (V. SHIPS) Nassau Bahamas	*2 698* *810* 3 043	NK	**1981** Tokushima Zosen Sangyo K.K. —Komatsushima (1450) 93,35 5,266 87,03 14,41 6,51 P 23,2 F 13,5 1 dk	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta ER L.(gas) 2 500	Akasaka DM46 Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW 450V 60Hz a.c. 13,5kn
5152690 *SWLK* 173 Df Esd Rdr RTm/h/v	**EVEREST** ex Hoheweg-84 **Michael Gigilinis Shipping Co.** Thessaloniki Greece	**290** 23 173	GL	**1960** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (157) 34,90 9,61 4,511 31,02 4,91 F 15,6 1 dk	**M Tug** Ice strengthened Der 1(3)	Deutz SBV8M545 2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 1 × 80kW 2 × 26kW 1 × 10kW 220/380V 50Hz a.c. Fuel (d.o.) 13,5kn
6515875 *WH5332* 272008 Gc Rdr Rt	**EVERGLADES** ex Joan Turecamo-77 ex Matton 25-65 **Hvide Shipping Inc.** Miami, Fl United States of America	**141** 96 —		**1956** John E. Matton & Son Inc.—Cohoes, NY (323) *26,74* 7,04 ... ... 1 dk	**M Tug**	General Motors Oil 2SA 12Cy. 222 × 267 General Motors Corp. U.S.A.
7738577 Esd Rdr	**EVERGREEN** **Government of The United States of America (U.S. Coast Guard)** United States of America	**956** 214 —		**1943** Marine Iron & SB. Co.—Duluth, Mn 54,82 11,33 3,861 51,82 11,28 5,19 1 dk conv Buoy Tender 73	**D-E Research** Oceanographic	Cooper Bessemer 2 Oil 4SA 8Cy. total 600bhp (441kW) driving gen. connected to elec. motor Cooper-Bessemer Corp. U.S.A. Thw. thrust propeller fwd 10,5kn
8836132 *WTQ6960* 268732 Df Esd Gc Rdr Rt	**EVERGREEN STATE** **State of Washington (Department of Transportation)** Seattle, Wa United States of America	**2 041** 1 388 —		**1954** ....Seattle, Wa - - — 90,40 22,28 7,07	**M RoRo Cargo/Ferry**	Oil 1 839kW (2 500bhp) U.S.A.
5367207 RTh	**EVERJADE** ex Star of the Sea-80 ex Tungni-80 ex Trang-71 **Naviera Weco S. de R.L.** Honduras	**836** 463 —	✠Classed LR until 8/2/80	**1954**-6 Straits Steamship Co. Ltd.—Penang (78) 51,57 10,11 48,24 10,06 5,80 2 dks RW	**M General Cargo** CSD 2 Ha (7,9 9,7 × 6,7) ER Der 2(5) 2(2)	Ruston Oil 4SA 6Cy. 260 × 370 sr geared to sc. shaft 540bhp (397kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 70kW 220V d.c. Fuel (d.o.)
5195927 *9V2696* 380545 Rt	**EVERLUCKY** ex Koyo Maru-72 **C.N.T. Shipping (S) Pte. Ltd.** Singapore Singapore	**313** 175 —	(NK)	**1961** Tokushima Zosen Sangyo K.K. —Komatsushima (73) 41,99 3,025 38,99 7,80 3,46 1 dk	**M Tanker**	Hanshin Oil 4SA 5Cy. 260 × 380 260bhp (191kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 6kW

7613038 *3ECK* 7804-77CH Df Esd Gc Pfd Rdr RTv	**EVERMORE ASCENDANT** **Benetnasch Transport Inc.** Showa Line Engineering Co. Ltd. Panama Panama SatCom: 1331712/EVAA	9 715 7 228 15 804	NK	**1977** Mie Shipyard Co. Ltd.—Yokkaichi (173) 145,01 (BB) 21,87 9,321 136,02 21,81 12,43 P 23,5 F 10,4 1 dk	**M General Cargo** 4 Ho ER G.22 486 B.20 661 4 Ha (stl) (12,8 × 8,9) (20,2 20,2 15,7 × 10,5) ER Cr 1(15) Der 1(80) 3(22)	Pielstick Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 694kW) Niigata Eng. Co. Ltd.	14PC2-5V-40 Niigat 15,25k
7632668 *HPPL* 7972-77C Df Esd Gc Pfd Rdr RTm/h/v	**EVERMORE BLOOM** **Evermore Bloom Shipping S.A.** Showa Line Engineering Co. Ltd. Panama Panama SatCom: 1331711/EVAB	9 715 7 228 15 804	NK	**1977** Mie Shipyard Co. Ltd.—Yokkaichi (176) 144,99 (BB) 21,87 9,341 136,02 21,81 12,40 P 23,5 F 10,4 1 dk	**M General Cargo** Ref 4 Ho ER G.22 486 B.20 661 In.470 TEU 81 C.Dk 81/20' (40') 4 Ha (stl) (12,8 × 8,9) (20,2 20,2 15,7 × 10,5) ER Cr 1(15) Der 1(80) 3(22)	Pielstick Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 694kW) Niigata Eng. Co. Ltd. Fuel 272,0t (d.o.) 858,5t (hvf)-31,0pd	14PC2-5V-40 Niigat 15,25k
7716139 *HPXL* 9100-78C Df Esd Gc Pfd Rdr RTm/h/v AMVER	**EVERMORE CLEAR** **Evermore Clear Shipping S.A.** Showa Line Engineering Co. Ltd. Panama Panama SatCom: 1331707/EVAC	9 940 6 935 16 010	NK	**1978** Nippon Kokan K.K.—Shimizu (373) 145,01 (BB) 21,85 9,321 136,02 21,81 12,40 P 23,8 F 10,1 2 dks	**M General Cargo** Ref 4 Ho 23,4 23,2 27,7 27,7 ER G.21 419 B.19 759 In.386 TEU 88 C.Dk 88/20' (40') 4 Ha (stl) (12,8 × 8,6) (15,7 20,2 20,2 × 10,1) ER Der 1(120) 4(22)	Pielstick Vee Oil 4SA 14Cy. 400 × 460 reduction geared to sc. shaft 9 100bhp (6 694kW) Nippon Kokan K.K. Tsurumi Works, Yokoham Gen 2 × 480kW Fuel 255,5t (d.o.) 943,5t (hvf)-31,0pd	14PC2-5V-40 15,25k
8705101 *DROI* Rt	**EVERSAND** **Government of The Federal Republic of Germany (Der Niedersachsische Minister fur Ernahrung, Landwirtschaft und Forsten)** Government of The Federal Republic of Germany (Bundesminister fur Verteidigung) Wilhelmshaven Germany	*886* *265* 640	GL	**1988** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (8701) 48,70 12,17 3,501 43,90 12,02 5,21 1 dk	**TD-E Pollution & Surface Clearance Vessel** Hinged-Centreline Split-Hull 6 Ta L.790	Deutz 4 Vee Oil 4SA each 12Cy. 142 × 160 total 1 652bhp (1 215kW) driving gen. connected to elec. motor Kloeckner Humboldt Deutz 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd	SBA12M81 Koe
8510154 *3EIC4* 15298-85B Df Esd Gc Rdr Rt SatNav	**EVERTON** ex Shoun World-89 Panama Panama	*4 510* *2 140* 6 730	NK	**1985** Kyokuyo Zosen K.K.—Chofu (331) 113,32 6,319 104,00 18,00 8,00 P 11,3 F 26,0 1 dk	**M Tanker** Oil Chemical Molasses 15 Ta ER L.7 403	B&W Oil 2SA 6Cy. 350 × 1050 2 992kW (4 068bhp) Hitachi Zosen Hiroshima Works, Innoshim Gen 2 × 240kW a.c.	6L35M 13,2
5120702 *PEAE* Rdr	**EVERTSEN** ex Frederik Hendrik-71 **Smit Harbour Towage Co. (Smit Havensleepdiensten B.V.)** Vlissingen Netherlands	134 — —	✠Classed LR until 9/71	**1957**-5 Schps. "De Hoop" N.V.—Hardinxveld (549) 29,42 6,66 2,864 26,90 6,35 3,38 1 dk BK 152	**M Tug**	Werkspoor Oil 4SA 6Cy. 330 × 600 N.V. Werkspoor Amsterda Controllable pitch propeller Fuel 30,5t (d.o.)	
5333270 *SV3779* 987 Rt	**EVGENIA P** ex Sokratis Easemides-82 **Enosis Eghorion Synaiterismou** Piraeus Greece	498 397 —		**1944** .... 46,18 8,74 ... ... 1 dk	**TM Ferry**	2 Oil 6Cy. 374bhp (275kW) E made47 fitted— Union Diesel Engine Co. Oakland, (Fuel (d.o.)	
8624010 *P3VG4* Df Esd Gc Rdr Rt	**EVGENICOS** ex Otto Parellada-92 **Mexican Pearl Shipping Co. Ltd.** Allseas S.A. Limassol Cyprus	*12 030* *6 056* 14 930	BV RCB	**1985** Kherson Shipyard—Kherson 162,31 (BB) 22,61 10,102 144,61 22,23 13,42 F 12,8 2 dks	**M General Cargo** Ice strengthened 5 Ho 10,2 22,5 15,2 29,5 15,3 ER 5 TwD G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,0p&s 12,6p&s 25,3p&s 12,6p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	B&W Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryan Gen 3 × 400kW 380V 50Hz a.c.	16,75
5227641 *HO4670* 7919-PEXT Df Esd Rdr RTm	**EVI V.** ex Evanthia-78 ex Odysseas-78 ex Constas-75 ex South Cliff-75 ex Hans Boye-72 ex Mary Jensen-65 **Ama Commerce Shipping & Trading Co. Ltd.** Panama Panama	499 264 790	(BV) (HR)	**1949** Cant. Nav. di Precenicco —Precenicco (Udine) 58,53 9,63 3,785 9,58 P 16,2 F 6,1 1 dk RW rf 76	**M General Cargo** 1 Ho 38,4 ER G.1 087 B.994 2 Ha (each 11,9 × 4,5) ER 4W Der 4(1,5)	Alpha Oil 2SA 4Cy. 290 × 490 480bhp (353kW) NE 61 Alpha-Diesel A/S Frederiksha Gen 2 × 15kW 110V d.c. Fuel 49,0t (d.o.)	10,25
8402814 *VL8257* 851385 Df Esd Gc Pfd Rdr Rt	**EVIA PEARL** **Exitus Pty. Ltd.** A. Raptis & Sons Pty. Ltd. *Darwin, N.T.* Australia	*160* — 210	NV	**1984** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (171) 23,88 8,62 21,80 8,11 3,76 F 18,3 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.96 1 Ha (stl)	Callesen Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenr Gen 2 × 104kW 415V 50Hz a.c. Controllable pitch propeller Fuel 62,0t (d.o.)-2,5pd	5-427-E 10
7322172 *SVSN* 4851 Df Esd Gc Rdr Rt	**EVIMERIA** **Anangel Welfare Compania Naviera S.A.** Piraeus Greece	12 941 9 273 22 630 T/cm 32,0	BV (AB)	**1973** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2262) 164,34 (BB) 22,92 9,849 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,6 18,3 25,6 26,3 ER G.30 801 B.29 843 HeCls. ptB 5 Ha (stl) (14,4 17,9 9,6 16,0 16,0 × 12,5) ER Cr 5(10)	Pielstick Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 177,0t (d.o.) 1 110,5t (hvf)-28,0pd	16PC2V-40 A 15
8519708 *LAGP* 20513 Df Esd Gc Pfd Rdr RTm/v SatNav	**EVITA** **P/R Nordshuttle II** Ugland Maritime Services AS Grimstad Norway SatCom: 1311332/LAGP	*72 120* *36 268* 126 352 T/cm 42,8	NV	**1989** Dalian Shipyard—Dalian (ST1180-1) 260,00 46,03 15,517 252,00 46,00 22,40 F 14,0 1 dk Bow/CM 129 Diam. 0,500 MH 2,1	**TM Tanker** for offshore installations COW IGS SBT Bow loading DB DSS 12 Wing Ta ER L.(oil) 137 820 12 Cargo pumps total 10 160T/hr	B&W 2 Oil 2SA each 5Cy. 600 × 2292 with clutches & dr geared to sc. shafts 20 000kW (27 190bhp) Dalian Marine Diesel Engine Works Dalian/Dair Gen 1 × 1400kW 2 × 1200kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 346,93t (d.o.) 1 965,05t (hvf)-50,0pd	5S60MC 14
7518305 *D5TQ* 6632 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**EVLIMENI** **Shipo Trading & Shipping Corp.** Monrovia Liberia	29 711 22 693 61 613 T/cm 63,0	AB	**1979** Hitachi Zosen—Ariake Works, Nagasu (4535) 224,52 (BB) 12,447 215,02 32,21 17,81 F 15,3 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 827 HeCls. B 7 Ha (stl) (each 16,0 × 13,1) ER	Sulzer Oil 2SA 6Cy. 900 × 1550 16 000bhp (11 769kW) Hitachi Zosen Hiroshima Works, Innoshim Gen 3 × 480kW Fuel 184,0t (d.o.) 3 516,5t (hvf)-57,0pd	6RND 16
7402116 *SVTP* 5738 Df Esd Gc Rdr Rt	**EVMAR** **Evmar Shipping Corp.** Piraeus Greece	14 417 10 056 29 212 T/cm 36,4	✠**100A1** SS 5/90 strengthened for ore cargoes Nos. 1, 4 & 6 holds may be empty. ✠**LMC** **(UMS)** EL F† 2⅝"U2 FN 6396	**1976**-1 Hakodate Dock Co. Ltd.—Muroran (621) 180,80 (BB) 23,17 10,680 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd	**M Bulk Carrier** 7 Ho 14,9 18,9 21,9 13,4 17,3 20,4 18,9 ER G.37 713 B.33 329 7 Ha (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Cr 6(10)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (o.f.) 7lbf/in² (0,5bar) Gen 3 × 368kW 450V 60Hz a.c. Fuel 162,5t (d.o.) 1 920,5t (hvf)	6RND7 A 15

7518290 5LCP 5972 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**EVNIKI** **Mano Shipping & Trading Corp.** Monrovia Liberia SatCom: 1240262/EVNI	**29 875** 22 781 61 745 T/cm 63,0	 AB	**1977** Hitachi Zosen—Sakai (4534) 224,52 (BB) 12,447 215,02 32,21 17,81 F 15,3 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 248 B.70 980 HeCls. B 7 Ha (stl) (each 16,0 × 13,1) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 14 000bhp (10 298kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 480kW Fuel 156,0t (d.o.) 3 040,5t (hvf)-55,0pd 16kn
7389120 P3LA3 708884 Df Esd Gc Pfd Rdr RTv	**EVOIKOS** ex Edinburgh Talla-89 ex Bellona-87 ex Zenit Bellona-86 ex Messiniaki Frontis-83 **Zebra Shipping Co. Ltd.** L. Papaphilippou Limassol Cyprus SatCom: 1100370/EVOI	**68 783** 56 106 155 250 T/cm 114,5	**100A1** SS 3/90 oil tanker **LMC** **UMS** **IGS** EL X† 742,5/97,0U3 FN 18384 (NV)	**1977**-5 A/B Gotaverken Arendal—Goteborg (891) 285,00 44,25 15,806 275,90 44,20 22,43 B -F - 1 dk rf nil Bow/CM 143 Diam. 0,500 MH 2,1	**M Tanker** CBT COW IGS(LR) pt higher tensile steel 4 Ta 8 Wing Ta ER L.(oil) 167 561 4 Cargo pumps total 12 000T/hr	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 20 081kW (27 300bhp) A/B Gotaverken Goteborg AuxB (o.f.) 16,2kgf/cm^2 (15,9bar) AuxB (o.f.) 16,2kgf/cm^2 (15,9bar) e(ex.g) (ex.g) 16,2kgf/cm^2 (15,9bar) Gen 3 × 1250kW 440V 60Hz a.c. Fuel 583,5t (d.o.) 7 980,5t (hvf)-94,5pd 16,25kn
7908756 3FOA2 12334-PEXT1 Df Esd Gc Pfd Rdr RTm/h/v	**EVPO AGEOS** ex Pine Ace-86 ex Shoho Maru-84 **Hadiotis Shipping Co. S.A.** Pothitos Shipping Co. S.A. Panama Panama	*13 227* *7 986* 22 632	 BV (NK)	**1980** Kochi Jyuko K.K.—Kochi (2115) 151,03 10,002 140,01 26,01 13,52 P 25,3 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.28 226 B.27 337 4 Ha (stl) (17,6 × 11,4) (20,8 20,8 20,8 × 13,0) ER Der 4(25)	Mitsubishi 7UEC52/125H Oil 2SA 7Cy. 520 × 1250 9 300bhp (6 841kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW 450V 60Hz a.c. Fuel 220,5t (d.o.) 1 496,0t (hvf)-32,5pd 14,25kn
7509873 3ETB2 11809-PEXT3 Df Esd Gc Pfd Rdr Rt	**EVPO AGNAR** ex Mount Rainier-87 **Compania Kifissia S.A.** Pothitos Shipping Co. S.A. Panama Panama	*9 737* *5 788* 16 576	 BV (NK)	**1976** Kochi Jyuko K.K.—Kochi (895) 141,97 21,82 9,068 133,74 21,80 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Mitsubishi 8UEC52/105D Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 316kW 450V a.c. Fuel 254,0t (d.o.) 1 180,5t (hvf)-25,5pd 14,5kn
7632412 3EJF4 15401-86 Df Esd Gc Pfd Rdr RTm/h/v	**EVPO AGNIC** ex World Candour-85 **Agnic Shipping S.A.** Pothitos Shipping Co. S.A. Panama Panama SatCom: 1331643/EVAG	*15 189* *9 621* 25 907 T/cm 37,0	 AB	**1977** Kanasashi Co. Ltd.—Tsukama Works, Shimizu (1185) 175,85 (BB) 25,43 9,637 165,00 25,40 13,42 1 dk	**M Bulk Carrier** 5 Ho 16,7 27,0 27,0 27,0 27,0 ER G.35 946 B.31 773 HeCls. ptB 5 Ha (stl) (12,6 × 10,0) (19,0 18,7 18,7 18,7 × 12,6) ER 5W Der 5(25)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) Kawasaki Heavy Ind. Ltd. Kobe Fuel 152,0t (d.o.) 1 684,0t (hvf)-32,5pd 14,5kn
7520138 3EEC5 15924-86 Df Esd Gc Pfd Rdr Rt	**EVPO AGSA** ex Silver Arrow-86 ex Morning Glory-85 **Agsarad Shipping S.A.** Pothitos Shipping Co. S.A. Panama Panama SatCom: 1332666/AGSA	*15 189* *9 621* 25 884	 BV (AB)	**1977** Kanasashi Co. Ltd.—Tsukama Works, Shimizu (1175) 175,85 (BB) 25,43 9,627 165,00 25,42 13,42 P 32,4 F 11,6 1 dk rf 13	**M Bulk Carrier** 5 Ho 16,7 27,0 27,0 27,0 27,0 ER G.35 946 B.31 772 HeCls. ptB 5 Ha (stl) (12,6 × 10,0) (19,0 18,7 18,7 18,7 × 12,6) ER 5W Der 5(25)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 9 400bhp (6 914kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 360kW 15kn
7000322 9HJF3 2744 Df Esd Gc Rdr	**EVRIALI** ex Jeannie II-91 ex Atlantic Hawk-86 **Evriali Shipping Co. Ltd.** Seaways Chartering Co. Ltd. Valletta Malta	**15 903** 11 030 29 171	✠**100A1** SS 4/89 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠**LMC** EL F† 2$\frac{5}{8}$"U2 FN 6396	**1969**-12 Hakodate Dock Co. Ltd.—Hakodate (416) 180,80 (BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf nil BK fwd	**M Bulk Carrier** 7 Ho 14,9 19,3 22,4 13,6 17,6 20,8 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 7,5kgf/cm^2 (7,4bar) AuxB (o.f.) 7kgf/cm^2 (6,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn
7119214 EWVO M-31030 KV-7111 Df Esd Gc Pfd Rdr Rt	**EVRIKA** **Zaprybpromrazvedka** Kaliningrad Russia	T.Mk **2 242** 728 1 025	 RS	**1971** VEB Volkswerft Stralsund—Stralsund (101) 81,95 13,64 5,250 73,00 13,62 9,53 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.255 In.530 L.10 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7724112 P3IO3 708775 Df Esd Gc Pfd Rdr Rt	**EVRIMEDON** ex Nireas-91 ex Nippou-89 ex Nippou Maru-82 **Trianon Shipping Ltd.** Seaventure Marine Enterprises Corp. Limassol Cyprus	**23 019** 18 033 40 220	 NK	**1978** Sanoyasu Dockyard Co. Ltd.—Osaka (367) 184,77 (BB) 12,124 173,21 27,61 18,52 P 9,8 F 13,5 1 dk	**M Bulk Carrier** Vehicles Stern ramp 5 Ho 22,1 26,3 25,9 25,4 25,9 ER G.45 031 B.43 652 5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 3(25)	MAN 12V52/55A Vee Oil 4SA 12Cy. 520 × 550 reduction geared to sc. shaft 9 312kW (12 660bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 560kW 1 × 372kW 450V a.c. 15kn
8828719 Esd Rdr Rt	**EVROPA** **Varna Port Authority** Varna Bulgaria	**187** — 44	 BR	**1973** Leningradskiy Petrozavod—Leningrad 29,30 8,30 3,030 - - 4,34 1 dk	**TM Tug**	Russkiy 6DR30/50-4 2 Oil 4SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 24,8kW
8118401 SXTN 348 Df Esd Gc Rdr RTv	**EVROS** **Kudu Shipping Co. Ltd.** Chios Greece SatCom: 1130612/EVRO	*24 310* *12 485* 39 990 T/cm 47,0	 AB	**1984** Mitsubishi Heavy Industries Ltd.—Nagasaki (1899) 178,01 (BB) 30,23 11,853 168,03 30,01 17,12 F 7,7 1 dk rf nil Bow/CM 89 Diam. 0,304	**M Tanker** IGS SBT 11 Ta ER L.(oil) 48 412 4 Cargo pumps total 3 600T/hr	Sulzer 5RTA58 Oil 2SA 5Cy. 580 × 1700 8 529bhp (6 274kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW 450V 60Hz a.c. Fuel 260,0t (d.o.) 1 680,0t (hvf)-32,0pd 14,25kn
7818767 SYXZ Df Esd Gc Pfd Rdr RTv AMVER	**EVROTAS** ex Diego-93 ex World Freeport-90 **Kelley Maritime Inc.** Piraeus Greece SatCom: 1131521/EVRT	**25 727** 19 160 51 248 T/cm 44,4	 AB	**1980** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2686) 208,72 (BB) 11,740 199,02 32,21 17,81 F 12,5 1 dk rf 13 Bow/CM 105 Diam. 0,410 MH 1,8	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 64 875 13 Cargo pumps total 3 632T/hr	Pielstick 10PC4-2V-570 Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 15 000bhp (11 033kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 2730kW 1 × 750kW Controllable pitch propeller Thw. thrust propeller fwd 15kn
7809314 ELJH6 8525 Df Esd Gc Pfd Rdr RTm/h/v	**EW ANDES** ex Humboldt Rex No. 2-89 ex Humboldt Rex-89 **Estelargo Maritime Co. Ltd.** Norbulk Shipping UK Ltd. Monrovia Liberia SatCom: 1240645/ANDE	*10 153* *4 618* 9 996	 NK (AB)	**1979** Koyo Dockyard Co. Ltd.—Mihara (815) 168,05 (BB) 22,64 8,651 157,03 22,61 12,53 F 15,9 4 dks	**M Refrigerated Cargo** 4 Ho ER In.12 632 4 Ha (stl) (12,0 13,5 13,5 13,7 × 7,6) ER Der 10(5) 2(3)	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 10 592kW (14 400bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1000kW 450V 60Hz a.c. Fuel 279,0t (d.o.) 1 703,0t (hvf)-55,0pd 21kn
8210974 ELHY8 8247 Df Esd Gc Pfd Rdr RTv	**EW ASPEN** ex Sun Beauty-88 **Link Shipping Corp.** Norbulk Shipping UK Ltd. Monrovia Liberia SatCom: 1243325/ASPN	*6 136* *3 450* 6 666	 NK	**1983** Towa Zosen K.K.—Shimonoseki (546) 137,83 18,65 7,509 128,02 18,61 10,27 P 27,8 F 29,3 3 dks	**TM Refrigerated Cargo** 4 Ho ER In.8 693 4 Ha (stl) (6,0 × 5,0) (7,0 7,0 7,0 × 5,3) ER Der 8(5)	B&W 8L45GFCA Oil 2SA 8Cy. 450 × 1200 7 890bhp (5 804kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 550kW 445V 60Hz a.c. Fuel 208,5t (d.o.) 1 289,0t (hvf)-21,0pd 17kn

8613920 *3ECU9* 19890-91 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**EW COOK** ex Tosa Maru-91 **Eastwind Development S.A.** Panama Panama	*4 986* *3 006* 6 916	NK	**1986** Fukuoka Zosen K.K.—Fukuoka (1128) 117,81 (BB) 17,84 7,592 109,73 17,81 10,01 F 8,3 2 dks	**M Refrigerated Cargo** 4 Side doors 4 Ho ER 7 TwD In.7 303 4 Ha (stl) (9,0 × 6,0) (9,0 9,0 9,0 × 7,5) ER Der 8(5)	Mitsubishi Oil 2SA 6Cy. 450 × 1350 4 766kW (6 479bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 580kW 445V 60Hz a.c.	6UEC45L Yaiz 16k
7808906 *ELJG2* 8513 Df Esd Gc Pfd Rdr RTm/h/v	**EW EIGER** ex Tasman Rex-89 **Estecasa Maritime Co. Ltd.** Norbulk Shipping UK Ltd. Monrovia Liberia SatCom: 1243112/EIGE	*10 153* *4 618* 9 984	NK (AB)	**1979** Koyo Dockyard Co. Ltd.—Mihara (816) 168,05 22,64 8,651 157,03 22,61 12,50 F 15,9 4 dks	**M Refrigerated Cargo** Mchy.aft 4 Ho In.12 741 4 Ha (stl) (12,0 13,7 13,5 13,5 × 7,6) Der 10(5)	Sulzer Oil 2SA 6Cy. 760 × 1550 10 592kW (14 400bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 279,0t (d.o.) 1 703,0t (hvf)-55,0pd	6RND76 Ai 21k
8911073 *ELLA6* 8885 Df Esd Gc Pfd Rdr RTv SatNav	**EW EVEREST** **Naganeast Maritime S.A.** Monrovia Liberia SatCom: 1242375/EVET	*8 739* *4 085* 9 692	NK	**1989** Shin Kurushima Dockyard Co. Ltd.—Onishi (2651) 141,01 8,508 133,00 20,60 13,00 P 11,8	**M Refrigerated Cargo** Vehicles 4 Ho ER In.12 720 4 Ha (stl) (7,3 8,1 8,1 8,1 × 6,0) ER Der 8(5)	Mitsubishi Oil 2SA 6Cy. 520 × 1850 7 945kW (10 801bhp) Kobe Hatsudoki K.K. Gen 4 × 462kW a.c.	6UEC52L Kob 21k
8512360 *3ENQ4* 15366-86C Df Esd Gc Pfd Rdr RTv SatNav CollRdr	**EW KENYA** ex Venetian Universal-92 **Calm Shipping Co. S.A.** Panama Panama SatCom: 1335330/VENU	*5 338* *3 246* 7 062	NK	**1985** Fukuoka Zosen K.K.—Fukuoka (1122) 119,21 7,714 110,11 17,81 10,11 F 28,7	**M Refrigerated Cargo** 4 Side doors 4 Ho ER 7 TwD In.7 079 4 Ha (stl) (9,0 × 6,0) (9,0 9,0 9,0 × 7,5) ER Der 8(5)	Mitsubishi Oil 2SA 6Cy. 450 × 1350 5 002kW (6 800bhp) Kobe Hatsudoki K.K. Gen 4 × 374kW a.c.	6UEC45L Taran 16k
8807466 *3EVL6* 18086-89A Df Esd Gc Pfd Rdr Rt SatNav	**EW KILIMANJARO** **Eastwind Maritime S.A.** Norbulk Shipping UK Ltd. Panama Panama SatCom: 1331572/KILI	*4 988* *3 118* 6 514	NK	**1988** Shin Kurushima Dockyard Co. Ltd.—Akitsu (2587) 124,70 (BB) 7,317 117,00 17,80 9,85 1 dk	**M Refrigerated Cargo** Vehicles 4 Ho ER 8 TwD In.7 668 TEU 8 8/20' 4 Ha (stl) (each 6,2 × 7,3) ER Der 8(5)	Mitsubishi Oil 2SA 6Cy. 450 × 1350 4 634kW (6 300bhp) Kobe Hatsudoki K.K. Gen 3 × 450kW 450V 60Hz a.c. Fuel 141,89t (d.o.) 817,11t (hvf)	6UEC45L Taran 17k
8217805 *3EVY6* 18764-YJ Df Esd Gc Rdr Rt SatNav AMVER	**EW MCKINLEY** ex Alaska Rex-88 **Eastwind Maritime S.A.** Norbulk Shipping UK Ltd. Panama Panama SatCom: 1331565/MCKY	*6 911* *3 385* 6 959	NK	**1983** K.K. Usuki Tekkosho—Saiki (1311) 136,50 (BB) 7,424 126,00 19,60 10,70 P 27,5 F 36,6 2 dks	**M Refrigerated Cargo** 4 Ho ER In.9 112 4 Ha (stl) (each 7,1 × 5,3) ER Der 8(6,5)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 884kW (7 999bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 500kW 445V 60Hz a.c. Fuel 125,0t (d.o.) 1 145,5t (hvf)-26,0pd	12PC2-6V-40 Ai 17k
8807478 *3EYA6* 18141-89A Df Esd Gc Rdr Rt SatNav	**EW RAINIER** **Eastwind Maritime S.A.** Norbulk Shipping UK Ltd. Panama Panama SatCom: 1330134/RAIN	*4 988* *3 118* 6 538	NK	**1988** Shin Kurushima Dockyard Co. Ltd.—Akitsu (2588) 124,70 (BB) 7,317 117,00 17,80 9,85 1 dk	**M Refrigerated Cargo** Vehicles 4 Ho ER 8 TwD In.7 668 TEU 8 8/20' 4 Ha (stl) (each 6,2 × 7,3) ER Der 8(5)	Mitsubishi Oil 2SA 6Cy. 450 × 1350 5 149kW (7 000bhp) Kobe Hatsudoki K.K. Gen 2 × 348kW a.c.	6UEC45L Taran
8911085 *ELMY7* 9278 Df Esd Gc Pfd Rdr RTv	**EW WHITNEY** **Eastwind Maritime S.A.** Norbulk Shipping UK Ltd. Monrovia Liberia SatCom: 1243116/WHNY	*8 739* *4 085* 9 692	NK	**1990** Shin Kurushima Dockyard Co. Ltd.—Onishi (2652) 141,00 8,491 133,03 20,60 13,00 1 dk	**M Refrigerated Cargo** Vehicles 4 Ho ER In.12 720 4 Ha (stl) (7,3 8,1 8,1 8,1 × 6,0) ER Der 8(5)	Mitsubishi Oil 2SA 6Cy. 520 × 1850 7 945kW (10 801bhp) Kobe Hatsudoki K.K.	6UEC52L Kob 21k
9017551 *DQEZ* Df Esd Gc Pfd Rdr RTv	**EWALD MUSING** **Musing G.m.b.H. & Co. KG** Wolgast Germany	**728** — 1 000	GL (Class cont.)	**1991** Rosslauer Schiffswerft GmbH.—Rosslau (373) 52,00 12,10 2,700 49,40 12,00 3,00 1 dk	**TM Hopper/Dredger** Suction Bottom doors Mchy.aft Hopper 1 000	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 dr geared to sc. shafts 574kW (780bhp) Caterpillar Inc. Peoria, Illino Gen 1 × 86kW 1 × 20kW 220/380V a.c. 2 Directional propellers	3406T 8k
7705087 *5NFP* Df Esd Gc Pfd Rdr Rt	**EWI** **Mimi Fisheries Nigeria Ltd.** Lagos Nigeria	**348** 100 390	✠Classed LR until 2/89 LAID UP	**1980-9** Tomren Verft A/S—Tomrefjord 38,10 9,53 3,501 33,61 9,50 4,02 P 12,2 F 9,2 1 dk rf 686	**M Fishing** Side-fishing Seiner Ref 6 Ho 6,6p,c,s 5,5p,c,s ER In.200 6 Ha (each 2,2p,c,s × 1,5) ER	Deutz Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 890kW (1 210bhp) Kloeckner Humboldt Deutz Gen 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 112,0t (d.o.)	RSBA8M52 Koel
9052422 *9V3651* 385011 Gc Rdr RTv	**EWIS DYNAMIC** **Ewis Shipping Pte. Ltd.** Lau Kuei Huat (S) Pte. Ltd. Singapore Singapore	**153** 46 167	NK	**1992** Nam Cheong Dockyard Sdn. Bhd.—Miri, Sarawak 25,00 2,850 23,35 7,30 3,55	**TM Tug**	Cummins 2 Oil geared to sc. shafts Cummins Engine Co. Inc. Gen 2 × 30kW a.c.	U.S. 10,3
8109565 *9V3406* 384160 Esd Rdr RTv SatNav	**EWIS 2** ex Johann II-90 ex Abadi-85 **Ewis Shipping Pte. Ltd.** Lau Kuei Huat (S) Pte. Ltd. Singapore Singapore	*197* *60* —	AB	**1981** Asiaweld Shipbuilding (Pte.) Ltd.—Singapore (42) 28,16 - 2,210 27,97 7,60 3,30 F 6,1 1 dk rf 648	**TM Stand-by Safety Vessel** for offshore installations	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 764kW (1 039bhp) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 42kW a.c. Thw. thrust propeller fwd Fuel 75,0t	3412T 12k
7626798 *9V3425* 384161 Esd Rdr RTv SatNav	**EWIS 6** ex Gayada 1-90 ex Marine Iban-87 **Ewis Shipping Pte. Ltd.** Lau Kuei Huat (S) Pte. Ltd. Singapore Singapore	*138* *47* —	BV GL	**1976** Kanrei Zosen K.K.—Tokushima (230) 27,00 7,42 1,800 25,22 7,40 2,60 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 dr reverse geared to sc. shafts 730kW (992bhp) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 32kW 220/380V a.c. Fuel 64,0t (d.o.)	D343T 13k
8822882 *9V3848* 384482 Rdr Rt	**EWIS 12** ex Man Hua No. 6-90 **Ewis Shipping Pte. Ltd.** Lau Kuei Huat (S) Pte. Ltd. Singapore Singapore	*101* *31* —	NK	**1982** Ocean Shipyard Co. Sdn. Bhd.—Sibu, Sarawak 21,49 6,50 2,083 19,97 6,40 2,60 F 9,9 1 dk	**TM Crewboat**	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 152 536kW (729bhp) Caterpillar Inc. Peoria, Illino	3408T
8203610 *V2LV* 2283 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**EWL COLOMBIA** ex Heide-91 ex Merkur Portugal-91 ex Heide-90 ex Contship Egypt-90 ex AEL America-90 ex EA Prestige-89 ex Heide-88 ex Concorde Caribe-85 ex Heide-84 **Heide Shipping Co. Ltd.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Kiel Antigua & Barbuda	*5 967* *2 918* 8 060	GL	**1983** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (417) 127,51 (BB) 20,10 6,562 117,23 20,01 8,69 P 14,7 F 9,5 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.11 331 B.10 522 TEU 582 C.Ho 198/20' (40') C.Dk 384/20' (40') incl. 50 ref C. 2 Ha (stl) (each 37,8 × 15,6) ER Cr 2(35)	Deutz Vee Oil 4SA 12Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 4 413kW (6 000bhp) Kloeckner Humboldt Deutz Gen 1 × 440kW 3 × 278kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 599,5t (hvf)-23,5pd	RSBV12M54 Ul 15,5k

8120947 DLDP Df Esd Gc Rdr RTm/h/v SatNav AMVER	**EWL SURINAME** ex Lilienthal-91 ex Medipas Star-90 ex Medipas 1-87 ex Grigano-87 ex EA Courage-87 **N. Shipping G.m.b.H. & Co. K.G.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Germany	**5 331** 3 431 8 020	GL	**1982** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (415) 127,67 (BB) 20,10 6,581 117,23 20,02 8,69 P 14,7 F 9,5 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.10 060 B.10 010 TEU 582 C.Ho 198/20' (40') C.Dk 384/20' (40') incl. 50 ref C. 2 Ha (stl) (each 37,8 × 15,6) ER Cr 2(35)	Deutz SBV12M540 Vee Oil 4SA 12Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 440kW 3 × 278kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 599,5t (hvf)-23,5pd 15,5kn
8104486 V2GH 82277 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**EWL VENEZUELA** ex Merzario Francia-91 ex Premier-91 ex Woermann Sankuru-90 ex City of Rotterdam-89 ex Noble-86 ex Sanna-86 ex Premier-85 ex Singapore Eagle-85 ex Premier-82 **Partenreederei m.s. "Premier"** Projex-Schiffahrtsgesellschaft m.b.H. Hamburg Antigua & Barbuda	**5 264** 3 412 7 754	GL	**1982** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (405) 126,47 (BB) 20,27 6,571 117,20 20,01 8,72 P 14,7 F 9,2 1 dk	**M Container Ship** Portable-guides 2 Ho ER TEU 584 C.Ho 200/20' (40') C.Dk 384/20' (40') incl. 50 ref C. 2 Ha (stl) ER Cr 2(35)	Mitsubishi 6UEC45/115H Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 440kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 82,0t (d.o.) 612,0t (hvf)-18,5pd 15,5kn
6704359 LJDX 16582 Df Esd Pfd Rdr Rt	**EWOS** ex Salina-87 ex Follafjord-85 ex Ragg-75 **K/S A/S Vextra** Haugesund Norway	**199** 142 549	NV	**1966** Leirvik Sveis A/S—Leirvik (28) 45,70 8,54 3,487 40,04 8,50 5,52 1 dk & S dk rf 102	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 051 B.995 1 Ha (22,0 × 4,9) ER 2W Der 1(5) 1(3)	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 570bhp (419kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 16kW 220V 50Hz a.c. Fuel (d.o.) 10,5kn
7527394 Gc Rdr Rt	**EWU** **Osadjere Fishing Co. Ltd.** Lagos Nigeria	**192** 66 —		**1976** Kanmon Zosen K.K.—Shimonoseki (327) 31,86 7,22 2,901 27,51 7,19 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8702094 DJJP Rdr Rt	**EX MARE GRATIA** **Peter Leuschel** Wyk-auf-Fohr Germany	*186* *55* 242	GL	**1987** Husumer Schiffsw.—Husum (1502) 35,92 7,14 1,501 33,02 7,01 2,87 1 dk	**M Fishing** Shellfish G.144	MWM TBD234V12 Vee Oil 4SA 12Cy. 128 × 140 with flexible couplings & sr reverse geared to sc. shaft 362kW (492bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 20kW 380V a.c.
7944504 607406	**EXCALIBUR** ex D. E. C. O. XXI **Joel Hovanesian** Boston, Ma United States of America	**124** 85 —		**1979** RYSCO Shipyard, Inc.—Blountstown, Fl *22,16* 6,81 3,28 1 dk	**M Fishing** Shellfish	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8113308 636602	**EXCALIBUR II** **Capt. R. Barry Fisher** Portland, Or United States of America	**115** 81 —		**1981** Troyer Inc.—Toledo, Or ... ... 23,53 6,71 1 dk	**M Fishing** Stern Trawler	General Motors 16V-92 Vee Oil 2SA 16Cy. 123 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8107892 *WRA5125* 641712 Df Esd Gc Pfd Rdr Rt	**EXCALIBUR SERVICE** ex K Marine No. II-90 **Zapata Gulf Marine Operators Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**298** 202 1 200	AB	**1981** McDermott Shipyard—New Iberia, La (141) 58,53 3,601 53,95 12,20 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 12kn
8921341 *3EFU8* 15159-90 Df Esd Gc Pfd Rdr Rt SatNav	**EXCEED 2** **Engi (Panama) S.A.** Panama Panama	*5 901* *2 413* 7 583	NK	**1990** Murakami Hide Zosen K.K.—Hakata (315) 106,50 (BB) 7,374 97,00 18,20 8,35 1 dk	**M General Cargo** 2 Ho ER G.8 290 B.7 828 2 Ha (stl) (25,2 28,0 × 9,0) ER Cr 2(25) Der 2(15)	B&W 5L35MC Oil 2SA 5Cy. 350 × 1050 2 795kW (3 800bhp) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 144kW a.c.
6622264 D5WP 6709 Df Esd Gc Rdr RTm/h/v AMVER	**EXCEL** ex Sheldon Gas-87 ex Isfonn-83 **Helonda Shipping Corp.** Dorchester Maritime Ltd. Monrovia Liberia SatCom: 1242741/SHEG	**13 334** 7 967 14 982	NV	**1967** Ch. Nav. de La Ciotat—La Ciotat (235) 177,20 24,44 7,716 165,03 24,40 13,72 P 42,1 F 23,2 1 dk rf nil	**M Liquefied Gas Tanker** LPG Ice strengthened 3 Ta ER L.(gas) 18 790 HeCls. B	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 450kW 440V 60Hz a.c. Fuel 1 524,0t (hvf)-26,5pd 16kn
7401459 *9V3355* 384001 Rdr Rt	**EXCELL II** ex Harmony-91 ex Aki Maru-89 **Hai Soon Diesel & Trading Pte. Ltd.** Singapore Singapore	*957* *571* 1 814	GL (NV)	**1974** Imamura Zosen—Kure (198) 69,35 11,13 4,598 65,00 11,10 5,01 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 207	Hanshin 6LUD32 Oil 4SA 6Cy. 320 × 510 1 177kW (1 600bhp) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 80kW 440V 60Hz a.c. 11,6kn
7313652 *KTDP* 967502 Df Esd Gc Pfd Rdr RTv	**EXCELLENCE** ex Tenyo Maru No. 5-90 **Alaska Joint Venture Seafoods Inc.** Supreme Alaska Seafoods Inc. Anchorage, Ak United States of America SatCom: 1505544/EXCL	*5 007* *1 502* 4 975		**1973** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (822) 112,02 17,05 7,265 101,96 17,00 11,21 2 dks RW	**M Fishing** Side Trawler Ref Mchy.aft	Mitsubishi 8UET45/80D Oil 2SA 8Cy. 450 × 800 5 700bhp (4 193kW) Kobe Hatsudoki Seizosho Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel-28,0pd 13,75kn
7013757 *3ELZ3* 15216-85C Df Esd Gc Pfd Rdr RTm/h/v	**EXCELLUS** ex Aldora-92 ex Valdora-91 ex Captain Frank-88 ex Kapetan Antonis-87 ex Bulknes-84 **Java S.A.** Goldbeam International Ltd. Panama Panama	**11 716** 7 930 21 546 T/cm 31,3	NV	**1970** Scotts' SB. Co. (1969) Ltd.—Greenock (1176) 158,50 (BB) 22,86 9,537 151,70 22,83 12,81 P 28,7 B 7,7 F 9,8 1 dk rf nil	**M Bulk Carrier** Self-unloader Str. heavy cargoes 6 Ho 18,9 18,9 18,5 18,5 18,5 18,5 ER G.24 576 B.24 450 HeCls. ptB 6 Ha (stl) (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER Der 6(12)	B&W 8S45HU 2 Oil 4SA each 8Cy. 450 × 540 sr geared to sc. shaft 8 800bhp (6 473kW) Helsingor Vaerft A/S Helsingor Gen 2 × 380kW 2 × 325kW 440V 60Hz a.c. Controllable pitch propeller Fuel 113,0t (d.o.) 1 228,0t (hvf)-26,0pd 12,5kn
8807026 *VROF* 715732 Df Esd Gc Rdr RTm/h/v SatNav CollRdr AMVER	**EXCELSIOR** **Excelsior Bulk Carriers Ltd.** Souter Shipping Ltd. Hong Kong Hong Kong (British) SatCom: 1477354	*64 141* *38 844* 122 829	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL † 660,0/78,0U3 FN 15775	**1990**-3 Hyundai Heavy Industries Co. Ltd.—Ulsan (640) 265,57 (BB) 40,48 15,400 256,00 40,43 21,21 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 9 Ho ER 9 Ha (stl) ER	B&W 5S70MC Oil 2SA 5Cy. 700 × 2674 10 534kW (14 321bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan e(ex.g) (ex.g) 12,8kgf/cm² (12,6bar) AuxB (o.f.) 8kgf/cm² (7,9bar) Gen 3 × 550kW 440V 60Hz a.c. Fuel 343,0t (d.o.) 3 471,0t (i.f.o.)-37,91pd 14,79kn
8401860 *ELEK7* 7716 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**EXCELSIOR** ex Young Skipper-91 **Zao Sunrise Shipping Corp.** Monrovia Liberia SatCom: 1242110/ELEK	*37 841* *11 352* 13 295	NK	**1985** Tsuneishi Zosen K.K.—Numakuma (556) 175,01 (BB) 28,81 8,521 166,02 28,77 13,01 12 dks, No. 7 dk hoistable	**M Vehicles Carrier** 2 Side door/ramps 1(p) 1(s) L 16,00 W 4,00 SWL 5 Quarter stern door/ramp (s) L 25,00 W 4,00 SWL 30 Cars 4435	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 8 459kW (11 500bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 480kW a.c. 18kn
9058684 *3EYS9* 22013-YJ	**EXCELSIOR** **New Glory Shipping S.A.** Panama Panama	*6 450* *3 680* 11 055	NK (Class cont.)	**1992** Kurinoura Dock K.K.—Yawatahama (301) 8,534 114,00 18,30 10,70 1 dk	**M Tanker** Chemical Mchy.aft	Mitsubishi 6UEC45LA Oil 2SA 6Cy. 450 × 1350 5 296kW (7 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan

7319723 *3EHX9* 20175-92 Df Esd Gc Pfd Rdr RTm/h/v	**EXCELSIOR LUCK** ex Lotus-91 ex Lotus Dawn-91 ex Grand Liberty-88 ex Mariocean-88 ex Dona-87 ex Aroma-84 ex Shonga-84 **Excelsior Third Marine Transport Inc.** Panama Panama	T.Mk **5 144** 3 368 8 288 **8 718** 5 636 11 618	**100A1** CS 11/88 strengthened for heavy cargoes Ice Class 1C **LMC** **(UMS)** EL B† 2$\frac{5}{16}$"U2 FN 4412 (GL)	**1973** Stocznia Szczecinska im. A. Warskiego —Szczecin (B430/02) 145,88 (BB) 21,59 7,036/8,437 134,40 21,51 11,31 F 27,2 2 dks rf 178 DK throughout holds	**M General Cargo** 4 Ho 12,6 26,8 24,0 28,0 5 TwD G.19 121 B.17 274 HeCls. B TEU 322 C.Ho 210/20' (40') C.Dk 112/20' (40') 7 Ha (stl) (12,6 19,2p&s 19,2p&s 19,2p&s × 7,8) ER 21W Der 2(36) 2(25) 3(10)	Sulzer Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski 2 AuxB (1 o.f. 1 ex.g) 5kgf/cm² (4,9bar) Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 1 087,0t (hvf)-35,5pd	6RND Pozna 16,5
5223384 *HQEU9* L-0132924 Df Esd Gc Rdr Rt	**EXCELSIOR MERCURY** ex Maria Ulyanova-88 **Excelsior Shipping Co. Ltd.** San Lorenzo Honduras	**4 180** 1 746 1 371	RI (RS)	**1959** VEB Mathias-Thesen-Werft—Wismar (103) 122,15 16,06 5,250 110,01 15,96 7,62 3 dks RW	**TM Passenger Ship** 83cbn 333bth P Ice strengthened 1 Ho B.585 1 Ha (5,5 × 3,9) Cr 1(1)	MAN 2 Oil 2SA each 6Cy. 570 × 800 6 106kW (8 301bhp) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 264kW 380V	K6Z57/80 Rosto 18,5
5113436 *HQEV2* L-0132923 Df Esd Gc Rdr Rt	**EXCELSIOR NEPTUNE** ex Feliks Dzerzhinskiy-88 **Excelsior Shipping Co. Ltd.** San Lorenzo Honduras	**4 195** 1 756 1 376	RI RS	**1958** VEB Mathias-Thesen-Werft—Wismar 122,15 16,03 5,230 110,01 15,96 7,60 3 dks RW	**TM Passenger Ship** 95cbn 333bth P Ice strengthened 1 Ho B.564 1 Ha (5,5 × 3,9) Cr 1(3) 1(1)	MAN 2 Oil 2SA each 6Cy. 570 × 800 6 106kW (8 301bhp) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 264kW 380V	K6Z57/80 Rosto 17
7400950 *EIDC* 402268 Esd Pfd Rdr Rt	**EXEGARTH** **Irish Tugs Ltd.** Cory Towage Ltd. Westport Irish Republic Co. Mayo	**388** 0 261	**✠100A1** SS 10/91 tug near Continental trading area **✠LMC** EL (I)G 1$\frac{3}{16}$"U2 FN 518	**1976**-10 Beverley SB. & Eng. Co. Ltd.—Beverley (1568) 37,95 10,85 4,306 34,02 10,30 4,91 1 dk rf 889 BK 152	**M Tug** Fire-fighting Mchy.aft	Ruston Vee Oil 4SA 16Cy. 254 × 305 sr geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willo Gen 3 × 60kW 440V 50Hz a.c. Controllable pitch propeller Fuel 91,5t (d.o.)	16RKC 13
8807038 *VROG* 715745 Df Esd Gc Pfd Rdr RTv AMVER	**EXEMPLAR** **Exemplar Bulk Carriers Ltd.** Souter Shipping Ltd. Hong Kong Hong Kong (British) SatCom: 1477376	*64 141* *38 844* 122 760	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL U† 660,0/78,0U3 FN 15775	**1990**-7 Hyundai Heavy Industries Co. Ltd.—Ulsan (641) 265,57 (BB) 40,48 15,419 256,00 40,43 21,21 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 9 Ho ER G.134 950 B.128 203 9 Ha (stl) ER	B&W Oil 2SA 5Cy. 700 × 2674 11 974kW (16 279bhp) Hyundai Heavy Industry Co. Ltd. Industrial Plant Div. e(ex.g) (ex.g) 12,8kgf/cm² (12,6bar) AuxB (o.f.) 8kgf/cm² (7,9bar) Gen 3 × 550kW 450V 60Hz a.c.	5S70M Uls 14
7427831 *WK3574* 273458 Rt	**EXITO** ex Halliburton 213 **Q & S Enterprises Inc.** New Orleans, La United States of America	**188** 128 —	(AB)	**1956** Higgins Industries Inc.—New Orleans, La (13602) 2,074 35,62 9,61 2,82 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 45kW Fuel 19,5t (d.o.)	
8328185 *PEAL* 4543Z Rdr Rt	**EXODUS** **G. J. Oosterveen** Lemmer Netherlands	*393* *234* 580		**1962** N.V. Groninger Scheepsbouw Onderneming —Netherlands (172) 55,00 7,22 2,271 53,19 3,10 1 dk	**M General Cargo** 2 Ho 17,0 17,6 ER G.914 2 Ha (stl) (each 17,0 × 5,8)	Oil	
7932109 *WYC7715* 598666	**EXODUS** **Ronald F. Cowles** Aberdeen, Wa United States of America	**147** 44 —		**1979** A. W. Covacevich Shipyard—Biloxi, Ms ... ... 24,08 1 dk	**M Fishing** Stern Trawler Crab	General Motors Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div.	16V-149 U.S
7223053 *9HKF3* 2789 Df Esd Gc Pfd Rdr RTm/h/v	**EXONI** ex Sunward II-91 ex Sunglory-81 ex Maersk Commander-81 **Glyfada Maritime Ltd.** Eureka Shipping Co. S.A. Valletta Malta	**15 870** 9 136 25 782 T/cm 35,2	NV	**1972** Kaldnes M/V A/S—Tonsberg (193) 180,30 (BB) 22,92 10,192 168,59 22,86 13,75 P 30,8 F 13,5 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 19,7 19,2 18,3 17,5 21,7 ER G.31 363 B.29 704 HeCls. B 6 Ha (stl) (each 13,0 × 11,5) ER 12W Der 12(10)	B&W Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Nylands M/V Gen 3 × 416kW 440V 60Hz a.c. Fuel 236,0t (d.o.) 2 051,0t (hvf)-40,0pd	6K74 O 15
5403946 *HQZP* L-0020358 Df Esd Rdr RTm	**EXPANSA** **Rudolphe Leandre Daniel Fils** San Lorenzo Honduras	**499** 317 795	(BV)	**1963** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (23) 53,62 8,74 3,353 51,01 8,70 3,71 P 13,5 B 11,3 F 11,9 1 dk RW	**M General Cargo** 1 Ho 33,9 ER G.1 023 B.951 2 Ha (each 12,4 × 4,8) ER 2W Der 2(2)	MWM Oil 4SA 6Cy. 320 × 480 525bhp (386kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 1 × 6kW 110V d.c. Fuel 19,5t (hvf)	10,5
5110850 Df Esd Rdr Rt	**EXPANSION** ex Dennis Winn ex Lt. Walter J. Will **Marcel Hart** Papeete French Polynesia	**544** 330 —	(AB)	**1944** Northwestern S.B. Co.—Bellingham, Wa 45,12 10,22 4,344 42,30 10,19 5,39 1 dk	**Wood M General Cargo** 2 Ho 2 Ha	Fairbanks, Morse Oil 2SA 5Cy. 406 × 508 875bhp (644kW) Fairbanks, Morse & Co. Fuel 74,0t (d.o.)	U.S
7300796 *3EMC3* 14853-85 Df Esd Gc Rdr Rt	**EXPEDIENT** ex Epimenidis-84 ex Cape Pride-80 ex Togo-76 **Express Ocean Transports Corp.** Panama Panama	**8 789** 6 499 15 139	✠CLASS WITHDRAWN at Owners' request 10/11/92	**1973**-2 Austin & Pickersgill Ltd.—Southwick, Sunderland (883) 141,00 20,48 8,862 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,3 29,5 11,2 22,8 ER 21,3 G.21 521 B.19 539 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,2 × 6,7) Der 10(5)	Sulzer Oil 2SA 5Cy. 680 × 1250 5 517kW (7 500bhp) G. Clark & N.E.M. Ltd. Wallse Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 016,0t (hvf)	5RND
6405393 *EEJK* 1650 Df Esd	**EXPLORADOR** ex Opermar Uno-88 ex Artza-83 **Remolcadores de Vigo S.A.** Vigo Spain	**192** 87 —	BV	**1964** Maritima del Musel S.A.—Gijon (53) 28,17 7,04 2,896 27,59 7,03 3,56 1 dk RW	**M Fishing** Side-fishing	Deutz Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 416kW (566bhp) Kloeckner Humboldt Deutz Ko Fuel 57,0t (d.o.)	12,1
7400041 *9HKL3* 2799 Df Esd Gc Pfd Rdr RTv	**EXPLORER** ex Exploritas-91 ex Navigator-88 ex Septa-83 **Explorer Maritime Co. Ltd.** Endeavour Shipping Co. S.A. (Panama) Valletta Malta	**10 074** 6 614 18 955 T/cm 29,6	NK	**1974** Tohoku Zosen—Shiogama (153) 155,02 (BB) 22,86 9,173 146,01 22,81 12,50 P 30,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho 25,4 26,9 26,9 26,9 ER G.22 036 B.21 046 4 Ha (stl) (16,5 18,7 18,7 18,7 × 11,0) ER 4W Der 4(22)	Sulzer Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Sumitomo Heavy Ind. Ltd. Tamashi Gen 2 × 360kW a.c. Fuel 1 168,5t (hvf)	6RND 15
8322117 *PEAN* 17188Z Df Esd Gc Rdr RTv SatNav AMVER	**EXPLORER** ex Frisian Explorer-87 ex Samsun Express-85 **Riddertrade Shipping B.V.** General Shipping & Chartering Services V.o.f. "GENCHART" Heerenveen Netherlands	*3 986* *2 419* 6 120	**✠100A1** SS 12/89 container cargoes in the holds and on hatch covers Ice Class 1C where output from main engine is limited to 2205kW at 570 engine rpm **✠LMC** **UMS** EL X 495,0/46,0U3(a) FN 2631	**1984**-11 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (409) 106,63 (BB) 18,09 6,601 99,60 17,90 8,51 P 11,9 F 8,0 2 dks RW rf nil	**M General Cargo** pt higher tensile steel 3 Ho 24,0 27,0 21,0 ER 1 TwD G.8 149 B.7 800 TEU 419 C.Ho 142/20' (40') C.Dk 277/20' (40') 3 Ha (stl) (18,7 25,4 18,7 × 12,7) ER Cr 2(25-65)	Werkspoor Oil 4SA 6Cy. 410 × 470 with flexible couplings & sr geared to sc. shaft 4 000bhp (2 942kW) Stork-Werkspoor Diesel B.V. Amsterd TOH (o.f.) 10,2kgf/cm² (10,0bar) TOH (ex.g) 10,2kgf/cm² (10,0bar) Gen 1 × 499kW 3 × 224kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 55,0t (d.o.) 457,0t (hvf)-13,5pd	6TM4 14,5

6924959 ELJD8 8495 Df Esd Gc Pfd Rdr RTm/h/v	**EXPLORER** ex Society Explorer-92 ex Lindblad Explorer-85 **Vienna International Shipping Corp.** V. Ships (USA) Inc. Monrovia Liberia SatCom: 1241223/SOEX	*2 398* *773* 559	 NV	**1969** Nystads Varv Ab—Uusikaupunki/Nystad (260) 72,88 14,03 4,198 64,90 14,00 8,01 B 44,9 F 4,0 3 dks rf 406	**M Passenger Ship** 50cbn 92bth P Side door Ice strengthened 1 Ha (stl) (2,5 × 3,9) Cr 4(5,5)	MaK 2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 3 800bhp (2 795kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 288kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 254,0t (d.o.)-11,5pd 14kn
7718333 C6HT8 715533 Esd Gc Rdr	**EXPLORER** ex Bos Navigator-92 ex Golden Navigator-89 ex Eishin Maru No. 28-87 **Essex Shipping Ltd.** Nassau Bahamas	**2 293** 1 250 4 502	 (NK) (NV)	**1977** Kishigami Zosen K.K.—Akitsu (452) 89,24 6,671 83,01 14,51 7,62 P 18,9 F 9,2 1 dk	**M Tanker** Mchy.aft L.(oil) 4 415	Akasaka DM46 Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW 220V 50Hz a.c. 12,25kn
5110939 MLBG 303098 Df Esd Gc Pfd Rdr RTm/v	**EXPLORER** **James A. White & Co. Ltd.** Leith United Kingdom	**831** 229 —		**1955** A. Hall & Co. Ltd.—Aberdeen (747) 61,80 9,99 4,319 55,94 9,76 4,88 2 dks R conv Research/Fishing 72	**S Fishery Patrol Vessel** Mchy.aft	T 3Cy. 419 724 & 1194 x 762 1 300ihp (956kW) A. Hall & Co. Ltd. Aberdeen Fuel (o.f.)
6162020 WM5461 280232 Gc Rdr RTm	**EXPLORER** ex Dravo Explorer-82 ex Texaco Explorer-81 ex Interstate Explorer-71 ex Dravo Pioneer-61 **Interstate Towing (Texas) Co.** Wilmington, De United States of America	**224** 152 —	 (AB)	**1959** Dravo Corp.—Wilmington, De (3896) 30,48 8,28 3,953 28,99 8,23 4,42 1 dk rf 762	**M Tug**	General Motors Vee Oil 2SA 16Cy. 216 × 254 sr reverse geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 1 × 40kW 1 × 25kW 110/220V d.c. Fuel 156,5t (d.o.)
7397660 WYX4288 563687 Df Esd Gc Pfd Rdr Rt	**EXPLORER** **San Diego Transportation Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**199** 135 —	 AB	**1975** McDermott Shipyard—Morgan City, La (200) 41,46 11,13 5,131 39,20 5,80 1 dk BK 305	**TM Tug**	General Motors 20-645-E7B 2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW Fuel 782,5t (d.o.) 14kn
8002913 ZM3442 349392 Df Esd Rdr Rt	**EXPLORER DOUGLAS** **Sanford South Island Ltd.** Timaru New Zealand	**145** 109 —		**1979** Marine Structures Ltd.—Christchurch (1) 23,53 2,591 21,82 6,40 3,50 1 dk	**M Fishing** Stern Trawler	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
5329138 3ELM8 20355-LI Df Esd Gc Pfd Rdr Rt	**EXPLORER IV** ex Canmar Explorer 4-90 ex Dalmahoy-79 ex Single Hitch-73 **Helix Maritime Ltd.** Maritime Audit & Technical Services Ltd. Panama Panama See Register of Offshore Units	**5 776** 3 658 —	**100A1** SS 2/91 drilling ship **LMC** EL C† FN 3693 (AB) **LAID UP — SURVEYS OVERDUE 10/88**	**1945** Pennsylvania Shipyards Inc.—Beaumont, Tx (370) 115,27 25,51 6,420 109,58 25,01 8,69 P 25,3 F 12,2 2 dks RW rf nil widened 79 conv General Cargo 73	**D-E Drilling Ship** Mchy.aft Cr 2(75)	General Motors 3 Vee Oil 2SA each 16Cy. 230 × 254 total 4 302kW (5 849bhp) driving 3 gen. each 1 500kW 600V a.c. connected to 4 elec. motors each of 750shp (552kW) & sr geared to sc. shaft General Motors Corp. La Grange, Illinois ndb 7/79 11,3kgf/cm² (11,1bar) 8kn
8207501 WRB5709 652970 Df Esd Gc Pfd Rdr Rt	**EXPLORER SEAHORSE** **Zapata Gulf Marine Operators Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**275** 187 1 200	 AB	**1982** Eastern Marine Inc.—Panama City, Fl (57) 3,909 58,53 12,20 4,58 F 16,2 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made74 reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 12kn
5055969 141006	**EXPLOREUR II** ex Busy Bee-76 **Pisciculture Port Alfred Limitee** Montreal, P.Q. Canada	**115** 4 —		**1919** Davie SB. & Repairing Co. Ltd.—Lauzon, P.Q. 23,78 6,10 2,744 6,05 1 dk R	**S Tug**	C 2Cy. 406 & 813 x 610 Cie. F. K. Drolet Quebec, P.Q. Fuel 15,0t 9kn
7003829 OZQR D1730 HG 62 Df Esd Pfd Rdr Rt	**EXPO** ex Vestmenningur II-74 **P/R Expo** Ole Peter Espersen Hirtshals Denmark	**293** 120 —	 NV	**1969** Flekkefjord Slipp & Mask. A/S—Flekkefjord (94) 37,65 7,62 3,645 34,07 7,60 3,97 1 dk rf 1207 BK 102	**M Fishing** Side-fishing Purse Seiner Ice strengthened 1 Ho 3 Ta ER 4 Ha (2,4 2,4 × 1,7) (2,4 2,4 × 1,5) ER 1W Der 1(3)	Wartsila Oil 4SA 8Cy. 220 × 240 1 399kW (1 902bhp) NE 88 Oy Wartsila Ab Vaasa/Vasa Gen 1 × 60kW 220V 50Hz a.c. Thw. thrust propeller fwd Thw. thrust propeller
5111048 WLSG 292227 Df Esd Gc Pfd Rdr Rt	**EXPORT CHALLENGER** **Government of The United States of America (Department of Transportation)** New York, NY United States of America	T.Mk **8 128** 4 465 — **11 000** 6 382 12 726	 AB	**1963** Sun SB. & Dry Dock Co.—Chester, Pa (625) 150,27 22,33 —/9,322 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo** Ref 6 Ho ER G.21 608 B.20 039 In.722 TEU 440 6 Ha (stl) ER 21W Cr 2(5) Der 1(60) 12(10) 6(7) 2(5)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. Lynn, Ma Gen 2 × 700kW Fuel 3 365,0t (o.f.) 18,5kn
5403958 WLCG 292669 Df Esd Gc Pfd Rdr Rt	**EXPORT CHAMPION** **Government of The United States of America (Department of Transportation)** New York, NY United States of America	T.Mk **8 128** 4 465 — **11 000** 6 382 12 726	 AB	**1963** Sun SB. & Dry Dock Co.—Chester, Pa (626) 150,27 22,33 —/9,322 143,26 22,26 12,86 P 47,0 B 6,8 F 20,2 3 dks RW rf 152	**S General Cargo** Ref 6 Ho ER G.21 608 B.20 039 In.722 TEU 444 6 Ha (stl) ER 20W Cr 2(-) Der 1(60) 12(10) 6(7) 2(5)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. Lynn, Ma Gen 2 × 700kW Fuel 3 414,0t (o.f.) 18,5kn
5111050 WGKE 291731 Df Esd Gc Pfd Rdr Rt	**EXPORT COMMERCE** ex Commerce-89 ex Export Commerce-87 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **8 128** 4 465 — **11 000** 6 382 12 726	 AB	**1963** Sun SB. & Dry Dock Co.—Chester, Pa (624) 150,27 22,33 —/9,322 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo** Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Cr 2(5) Der 1(60) 12(10) 6(7) 2(5)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. Lynn, Ma Gen 2 × 700kW Fuel 3 414,0t (o.f.) 18,5kn
7204863 WCJS 541414 Df Esd Gc Pfd Rdr Rt AMVER	**EXPORT FREEDOM** **Farrell Lines Inc.** New York, NY United States of America	**17 904** 12 906 16 605	 AB	**1972** Bath Iron Works Corp.—Bath, Me (357) 185,93 (BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Cell. Ho 27,4 27,4 27,4 27,4 ER 14,9 TEU 1070 C.Ho 612/20'(40') C.Dk 458/20'(40') incl. 56 ref C. 16 Ha (stl) ER 2 Ha (stl)	2 S Turb dr geared to sc. shaft 17 500shp (12 872kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 3 575,5t (o.f.) 20kn
7306764 WCJY 548442 Df Esd Gc Pfd Rdr Rt AMVER	**EXPORT PATRIOT** **Farrell Lines Inc.** New York, NY United States of America	**17 904** 12 906 16 605	 AB	**1973** Bath Iron Works Corp.—Bath, Me (359) 185,93 (BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Cell. Ho 27,4 27,4 27,4 27,4 ER 14,9 TEU 1070 C.Ho 612/20'(40') C.Dk 458/20'(40') incl. 56 ref C. 16 Ha (stl) ER 2 Ha (stl)	2 S Turb dr geared to sc. shaft 17 500shp (12 872kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW Fuel 3 528,5t 21kn

8908583 *VNAU* 853791 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr SatCom AMVER	**EXPRESS** **Howard Smith Industries Pty. Ltd.** *Hobart, Tas.* Australia	*14 145* *4 244* 17 309 T/cm 32,2	NV	**1990** Tsuneishi Zosen K.K.—Numakuma (635) 149,50 (BB) 8,418 140,00 24,00 13,10 1 dk	**M Bulk Carrier** Self-unloader 4 Ho 25,6 24,0 24,0 25,6 ER G.17 027 4 Ha (stl) (each 19,2 × 16,0) ER	Mitsubishi 6UEC45L Oil 2SA 6Cy. 450 × 1350 4 233kW (5 755bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 3 × 700kW 425V 50Hz a.c. Thw. thrust propeller fwd Tunnel thruster unit Thw. thrust propeller Tunnel thruster unit Fuel 75,0t (d.o.) 670,0t (hvf)-19,8pd 13,5k
7705427 *SXLO* 9340 Df Esd Gc Pfd Rdr Rt	**EXPRESS** ex MSC Laura-90 ex Zim Guam-90 ex Express-88 ex Durga Osaka-87 ex Express-87 ex Nedlloyd Express-86 ex TFL Express-86 ex Alltrans Express-80 **Linaria Maritime Inc.** Piraeus Greece	**12 234** 7 962 15 271	✠**100A1** CS 9/88 container ship ✠**LMC** **UMS** EL G† 577,5/60,0U3 FN 5668	**1978**-10 Hitachi Zosen—Mukaishima (4594) 157,05 (BB) 25,05 9,192 145,17 25,01 14,03 F 26,3 1 dk rf nil	**M Container Ship** Fixed-guides 4 Cell. Ho 18,7 26,5 26,5 26,5 ER TEU 856 C.Ho 246/20' 87/40' C.Dk 436/20'(40') incl. 80 ref C. 13 Ha (stl) ER	Sulzer 6RND7 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Hitachi Zosen Maizuru Works, Maizu AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 500kW 1 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 138,5t (d.o.) 913,0t (hvf)-41,0pd 18,5
8133920 *9MZA* 325339 Rt	**EXPRESS** ex Cobalt Arrow-83 **Hoon Yong Yong & Con Yong Yong** Penang Malaysia	**130** 71 —		**1974** Sumidagawa Zosen K.K.—Tokyo 25,99 1,001 24,01 5,81 2,60 2 dks	**TM Ferry** 132dk P	Ikegai 2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Ikegai Tekkosho Japa 22
8802325 *LAIR2* N-00292 Df Esd Gc Rdr Rt	**EXPRESS LA PAZ** ex Trupial-90 ex Santa Maria-90 **K/S Mednor** Fast Carrier Management AS Tonsberg Norway (NIS)	*393* *141* 50	NV	**1988** Brodrene Aa Batbyggeri A/S—Hyen (199) 35,44 11,31 3,56 1 dk	**Reinforced Plastic TM Air Cushion Ferry** Twin Hull 330dk P	MWM 2 Oil 4SA each 16Cy. 170 × 195 geared to sc. shafts 3 198kW (4 348bhp) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 32kW 230V 50Hz a.c. 2 Water jet propulsion units 2 propellers Lift Fan 46
5214436 *C6W2006* Df Gc RTm	**EXPRESS LINER** ex Shelly Marie-84 ex Lukas M-83 ex Hoogeland-53 Nassau Bahamas	**200** 119 203	(BV)	**1948** N.V. Schps. Doornbos—Tjamsweer (74) 36,99 6,28 2,134 6,25 2,47 1 dk R	**M General Cargo** 2P 1 Ho 19,8 ER G.297 B.272 2 Ha (5,2 8,8 × 3,4) ER Cr 1(-)	Alpha 403-V Oil 2SA 3Cy. 230 × 400 154kW (209bhp) NE 63 Alpha-Diesel A/S Frederiksha Fuel (d.o.) 8,5
8805640 *LAKM2* N-00530 Rdr Rt	**EXPRESS MACAE** ex San Pawl-92 **K/S Mednor** Fast Carrier Management AS Tonsberg Norway (NIS)	*395* *140* 50	NV	**1989** Brodrene Aa Batbyggeri A/S—Hyen (200) 35,43 2,050 11,50 3,55	**Reinforced Plastic TM Air Cushion Ferry** Twin Hull 330dk P	MWM TBD604BV 2 Vee Oil 4SA each 16Cy. 170 × 195 geared to sc. shafts 3 200kW (4 350bhp) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 32kW 230V 50Hz a.c. 2 Air propellers Air Propeller and Lift Fan 46
8128030 MRH602	**EXPRESS MANJRI II** **Express Industrial Services Pvt. Ltd.** Mormugao India	**404** 256 800	(NK)	**1981** Konkan Barge Builders Pvt. Ltd. (462) 49,20 47,02 8,75 2,52 1 dk	**TM General Cargo Barge** 1 Ho ER G.512 1 Ha (stl) (27,9 × 7,0)	Cummins 2 Oil 4SA each 6Cy. 130 × 152 with clutches, flexible couplings & sr reverse geared to sc. shafts 436bhp (321kW) Kirloskar Cummins Ltd. Pu 8
7310258 *SXMU* 9806 Df Esd Gc Rdr RTm/h/v	**EXPRESS OLYMPIA** ex Earl Granville-90 ex Viking 4-80 **Aegean Pelagos Naftiki Eteria** Piraeus Greece	**4 358** 1 998 894	BV	**1973** Jos. L. Meyer—Papenburg (570) 108,72 (BB) 17,25 4,598 96,50 17,20 6,00 3 dks	**TM Passenger/RoRo Cargo/Ferry** 198bth 1002dk P Bow door/ramp Stern door/ramp Ice strengthened Lane Length 360 Clear height 4,28	Pielstick 12PC2-3V-4 2 Vee Oil 4SA each 12Cy. 400 × 460 11 600bhp (8 532kW) NE 80 Crossley Premier Engines Ltd. Manches Gen 3 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 68,0t (d.o.) 206,5t (hvf) 19,25
8134479	**EXPRESS RASHESH** **Express Industrial Services Pvt. Ltd.** Bombay India	**432** — 500	(BV)	**1979** Mazagon Dock Ltd.—Bombay 49,13 1,850 47,00 8,75 2,49 1 dk	**TM General Cargo** 1 Ho G.490 1 Ha (27,9 × 7,0)	Cummins 2 Oil 4SA each 6Cy. 130 × 152 436bhp (321kW) Kirloskar Cummins Ltd. Pu 8,5
7385552 *EGXV* Df Esd Gc Rdr RTh	**EXTRAMAR NORTE** **Extramar S.A.** Bilbao Spain	**1 244** 821 1 927	GL ✠LR class withdrawn 19/2/92	**1976**-2 Ast. y Talleres Celaya S.A.—Bilbao (152) 77,02 (BB) 11,87 4,522 69,02 11,74 5,26 P 10,7 F 6,6 1 dk rf nil	**M General Cargo** 1 Ho 50,6 ER G.2 964 B.2 617 TEU 76 C.Ho 40/20' (40') C.Dk 36/20' (40') 1 Ha (stl) (43,8 × 7,7) ER	MaK 8M451 Oil 4SA 8Cy. 320 × 450 1 177kW (1 600bhp) Atlas-MaK Maschinenbau K Gen 2 × 72kW 380V 50Hz a.c. Fuel 133,0t (d.o.)-5,0pd 11
7528207 *EHNK* 931 Df Esd Gc Rdr Rt	**EXTRAMAR OESTE** **Extramar S.A.** Bilbao Spain	**1 273** 820 1 966	GL ✠LR class withdrawn 19/2/92	**1977**-12 Ast. y Talleres Celaya S.A.—Bilbao (161) 77,02 (BB) 11,87 4,522 69,02 11,76 5,26 P 10,7 F 6,6 1 dk rf nil	**M General Cargo** 1 Ho 50,6 ER G.2 964 B.2 617 TEU 76 C.Ho 40/20' (40') C.Dk 36/20' (40') 1 Ha (stl) (43,8 × 7,7) ER	Deutz RBV8M5 Oil 4SA 8Cy. 320 × 450 1 103kW (1 500bhp) Kloeckner Humboldt Deutz Ko Gen 2 × 72kW 380V 50Hz a.c. Fuel 135,0t (d.o.)-5,0pd 12,5
5049178 *GHTS* 302407 Df Esd Pfd RTm	**EXUMA** ex Brave Buccaneer-75 ex Boston Buccaneer-73 Lowestoft United Kingdom	**165** 61 —	✠Classed LR until 11/73	**1961**-9 Richards Iron Works Ltd.—Lowestoft (463) *28,50* 6,81 2,972 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152 conv Side Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations	National Gas Oil 4SA 5Cy. 305 × 381 with flexible coupling & reverse geared to sc. shaft 475bhp (349kW) National Gas & Oil Eng. Co. Ashton-under-Ly Gen 2 × 15kW 220V d.c. Fuel (d.o.)
7012832 *WAFA* 524619 Df Esd Gc Pfd Rdr RTv AMVER	**EXXON BATON ROUGE** ex Esso Baton Rouge-73 **Exxon Shipping Co.** Philadelphia, Pa United States of America SatCom: 1501475/WAFA	**34 266** 28 547 76 813 T/cm 78,0	AB	**1970** Avondale Shipyards Inc.—Avondale, La (1181) 246,84 (BB) 38,16 12,599 232,57 38,10 16,62 1 dk rf nil Bow/CM 113 Diam. 0,406	**S Tanker** IGS SBT 19 Ta ER L.(oil) 77 139 HeCls. B 4 Cargo pumps total 7 200T/hr	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Lynn, Gen 1 × 1000kW 1 × 500kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 641,5t (o.f.)-101,5pd 17,25
7046170 *WY9781* 527691 Df Esd Gc Pfd Rdr Rt	**EXXON BAY STATE** ex Esso Bay State-73 **Exxon Shipping Co.** Wilmington, De United States of America	**151** 103 —	AB	**1970** Halter Marine Services, Inc.—New Orleans, La (258) 33,23 9,61 4,211 31,81 9,45 4,88 F 13,8 1 dk	**TM Tug**	General Motors 8-645 2 Vee Oil 2SA each 8Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illi Gen 2 × 75kW 440V 60Hz a.c. Fuel 228,5t 12,5
6801418 *WX9919* 510007 Rdr Rt	**EXXON BAYOU STATE** ex Exxon Garden State-85 ex Esso Garden State-73 **Exxon Shipping Co.** Wilmington, De United States of America	**197** 97 —	(AB)	**1967** Jacksonville Shipyards—Jacksonville, Fl (646) 32,01 8,89 3,750 30,74 8,84 4,20 1 dk BK 51	**TM Tug** Fire-fighting	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illi Gen 2 × 40kW

8109682 *KFPM* 658495 Df Esd Gc Pfd Rdr RTv AMVER	**EXXON BAYTOWN** **Exxon Shipping Co.** Wilmington, De United States of America SatCom: 1501326/KFPM	*32 204* *15 837* 58 643 T/cm 68,4	AB	**1984** Avondale Shipyards Inc.—Avondale, La (2337) 237,60 (BB) 32,31 11,727 229,83 32,26 18,29 B 32,0 F 24,1 1 dk rf nil Bow/CM 114 Diam. 0,508 MH 2,1	**M Tanker** COW IGS SBT DB 14 Ta ER L.(oil) 73 031 4 Cargo pumps total 3 800T/hr	Sulzer 5RLB90 Oil 2SA 5Cy. 900 × 1900 17 000bhp (12 505kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 1600kW 480V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 378,0t (d.o.) 1 445,0t (hvf)-53,0pd 15,75kn
7434377 *KPKL* 600478 Df Esd Gc Pfd Rdr Rt AMVER	**EXXON BENICIA** **Exxon Shipping Co.** Wilmington, De United States of America	**75 272** 64 871 175 547 T/cm 126,4	AB	**1979** Avondale Shipyards Inc.—Avondale, La (2300) 276,16 (BB) 17,470 263,35 52,74 22,86 F 17,7 1 dk rf nil Bow/CM 135 Diam. 0,609 MH 1,8	**S Tanker** COW IGS SBT 13 Ta ER L.(oil) 192 948 HeCls. B 3 Cargo pumps total 14 595T/hr	2 S Turb dr geared to sc. shaft 26 700shp (19 639kW) General Electric Co. U.S.A. Gen 2 × 1500kW Fuel 4 933,0t (o.f.)-131,0pd 14,5kn
8850932 *WYP4208* 558595 Df Esd Gc Rdr RTv	**EXXON BROWNSVILLE** **Exxon Shipping Co.** Philadelphia, Pa United States of America	**150** 102 —		**1974** Orange SB. Co. Inc.—Orange, Tx - - — 21,51 7,98 2,65 1 dk	**M Tug**	Oil U.S.A.
7417288 *WZB4467* 566464 Df Esd Gc Pfd Rdr RTv	**EXXON CALIFORNIA** ex William W-88 ex Nica Theriot-83 **Exxon Shipping Co.** Philadelphia, Pa United States of America SatCom: 1501470/ESCO	**173** 117 —	AB	**1975** Equitable Equipment Co.—New Orleans, La (1659) 12,20 6,157 43,24 12,15 6,74 F 19,6 1 dk	**TM Tug** Anchor-handling	General Motors 20-645-E7B 2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 740,5t (d.o.) 13kn
8107878 *WRB2097* 647819 Df Esd Gc Pfd Rdr RTv	**EXXON CARQUINEZ** ex Exxon Maine-90 **Exxon Shipping Co.** Wilmington, De United States of America	**290** 197 —	AB	**1982** Jakobson Shipyard Inc.—Oyster Bay, NY (466) 33,53 10,42 4,865 31,42 10,37 5,49 1 dk rf 686	**TM Tug**	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 1 × 175kW 2 × 125kW 240V 60Hz a.c. 12kn
8109668 *WBVY* 658493 Df Esd Gc Pfd Rdr RTv AMVER	**EXXON CHARLESTON** **Exxon Shipping Co.** Wilmington, De United States of America SatCom: 1501303/WBVY	*31 452* *15 455* 48 844 T/cm 54,7	AB	**1983** Avondale Shipyards Inc.—Avondale, La (2335) 193,71 (BB) 32,31 12,801 185,93 32,26 18,32 F 19,2 1 dk Bow/CM 88 Diam. 0,304 MH 1,2	**M Tanker** COW IGS DB 42 Ta ER L.(oil) 59 222 HeCls. BptC 43 Cargo pumps total 9 433T/hr	Sulzer 5RLB90 Oil 2SA 5Cy. 900 × 1900 17 000bhp (12 505kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 1600kW 480V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 378,0t (d.o.) 1 445,0t (hvf)-53,0pd 16kn
8845353 650617 Df Esd Gc Rdr RTv	**EXXON CHICAGO** **Exxon Shipping Co.** Wilmington, De United States of America	**646** 442 —		**1982** ....Indiana - - — 39,62 13,41 3,35 1 dk	**M Tug**	Oil U.S.A.
6930972 *WYZ4115* 518745 Rdr Rt	**EXXON CONNECTICUT** ex Esso Connecticut-73 **Exxon Shipping Co.** Wilmington, De United States of America	**1 729** 1 683 —	AB	**1969** Ingalls Iron Works Co.—Decatur, Al (1682) 84,13 16,82 4,098 81,01 16,77 5,19 1 dk rf 152	**TM Tank Barge** 8 Ta	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW
7030729 *WZU4906* 523342 Df Esd Gc Pfd Rdr RTm	**EXXON CRYSTAL RIVER** ex Enco Crystal River-73 Launched as Crystal River **Exxon Shipping Co.** Wilmington, De United States of America	**144** 98 —	AB	**1969** Main Iron Works Inc.—Houma, La (225) 29,27 8,44 3,290 28,10 8,39 3,74 1 dk BK 76	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 220V 60Hz a.c. Fuel 103,5t 8,5kn
6801743 *WX9920* 510006 Rdr Rt	**EXXON EMPIRE STATE** ex Esso Empire State-73 **Exxon Shipping Co.** Wilmington, De United States of America	**197** 97 —	AB	**1967** Jacksonville Shipyards—Jacksonville, Fl (647) 32,01 8,89 3,750 30,74 8,84 4,17 1 dk BK 51	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW
7046168 *WFQC* 588443 Df Esd Gc Pfd Rdr RTv AMVER	**EXXON GALVESTON** (Aft section) ex Exxon Sunshine State-78 ex Enco Sunshine State-73 (Fwd & cargo sections) ex Exxon Port Everglades-70 ex Enco Port Everglades **Exxon Shipping Co.** Wilmington, De United States of America SatCom: 1501315/WFQC Lengthened by the addition of the barge 'Exxon Port Everglades'	**12 769** 11 456 27 726 T/cm 45,0	AB	**1970** (Aft section) Gulfport SB. Co.—Port Arthur, Tx (726) **1970** (Fwd & cargo sections) Gulfport SB. Co. —Port Arthur, Tx (725) 168,41 9,011 159,39 28,96 12,04 F 18,9 1 dk rf nil Bow/CM 78 Diam. 0,406 len & widened & deepened 78 joined 78 conv Tug 78	**TM Tanker** IGS SBT Bow loading 5 Ta 6 Wing Ta ER 3 Cargo pumps total 2 889T/hr	General Motors 2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts 7 200bhp (5 296kW) General Motors Corp. La Grange, Illinois Gen 2 × 440kW 450V 60Hz a.c. Fuel 898,0t (d.o.)-29,0pd 12kn
8101733 643072 Df Esd Gc Pfd Rdr Rt	**EXXON GARDEN STATE** ex Elise M-88 **Exxon Shipping Co.** Philadelphia, Pa United States of America	**184** 125 —	AB	**1981** McDermott Shipyard—Morgan City, La (263) 4,182 38,41 10,37 4,88 1 dk rf nil	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW 12kn
7390777 *WZC8816* 564374 Df Esd Gc Pfd Rdr RTv	**EXXON GOLDEN STATE** ex Eliska-89 ex Eliska Theriot-84 **Exxon Shipping Co.** Philadelphia, Pa United States of America SatCom: 1501346/GOLD	**173** 117 —	AB	**1975** Equitable Equipment Co.—New Orleans, La (1652) 45,06 12,20 6,128 43,24 12,15 6,71 F 19,6 1 dk	**TM Tug** Anchor-handling Ice strengthened	General Motors 20-645-E5 2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 803,5t (d.o.) 13kn
5107683 *KIYO* 275519 Df Esd Gc Pfd Rdr RTm AMVER	**EXXON JAMESTOWN** ex Esso Jamestown-73 **Exxon Shipping Co.** Philadelphia, Pa United States of America SatCom: 1501313/KIYO	**19 733** 11 993 41 528 T/cm 50,5	AB	**1957** Newport News SB. & D.D. Co.—Newport News, Va (527) 217,94 (BB) 28,43 11,843 208,80 28,35 14,81 P 47,3 B 14,1 F 33,6 1 dk RW rf 107 Bow/CM 104 Diam. 0,406	**S Tanker** CBT IGS Bow loading 32 Ta ER L.(oil) 50 513 HeCls. BC 4 Cargo pumps total 5 600T/hr	2 S Turb dr geared to sc. shaft 26 500shp (19 492kW) Newport News SB. & D.D. Co. Newport News, Va Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 464,0t (o.f.)-126,0pd 19,25kn
8836560 *WYZ8463* 543238 Df Esd Gc Rdr Rt	**EXXON KENTUCKY** **Exxon Shipping Co.** Philadelphia, Pa United States of America	**827** 563 —		**1972** St. Louis SB. & Steel Co.—St. Louis, Mo - - — 42,51 15,84 2,80 1 dk	**M Tug**	Oil U.S.A.
8850968 579003 Df Esd Gc Rdr RTv	**EXXON LAKE CHARLES** **Exxon Shipping Co.** Philadelphia, Pa United States of America	**396** 269 —		**1976** ....Brownsville, Pa - - — 32,61 10,39 2,65 1 dk	**M Tug**	Oil U.S.A.

8414532 *WHCA* 692967 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**EXXON LONG BEACH** **Exxon Shipping Co.** Philadelphia, Pa United States of America SatCom: 1501473/WHCA	*110 831* *71 330* 214 862 T/cm 134,0	AB	**1987** National Steel & SB. Co.—San Diego, Ca (439) 300,85 50,65 19,662 288,04 50,60 26,83 F 22,6 1 dk Bow/CM 155 Diam. 0,508 MH 1,5	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 240 889 4 Cargo pumps total 15 921T/hr	Sulzer Oil 2SA 8Cy. 840 × 2400 31 650bhp (23 280kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1430kW 480V 60Hz a.c. Fuel 488,5t (d.o.) 4 922,5t (hvf)-94,5pd	8RTA8 Ai 16,25k
8850944 *WZA9529* 571289 Df Esd Gc Rdr RTv	**EXXON LOUISVILLE** **Exxon Shipping Co.** Philadelphia, Pa United States of America	380 258 —		**1976** ....Brownsville, Pa - - — 32,61 10,39 2,65 1 dk	**M Tug**	Oil	U.S.
8414520 *WHCB* 692966 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**EXXON MEDITERRANEAN** ex Exxon Valdez-90 **Exxon Shipping Co.** Philadelphia, Pa United States of America SatCom: 1501474/WHCB	*110 831* *71 330* 214 861 T/cm 134,0	AB	**1986** National Steel & SB. Co.—San Diego, Ca (438) 300,85 (BB) 50,65 19,662 288,04 50.60 26,83 F 13,5 1 dk rf nil Bow/CM 155 Diam. 0,508 MH 1,5	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 240 889 4 Cargo pumps total 15 921T/hr	Sulzer Oil 2SA 8Cy. 840 × 2400 31 650bhp (23 280kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1430kW 480V 60Hz a.c. Fuel 488,5t (d.o.) 4 922,5t (hvf)-94,5pd	8RTA8 Ai 16,25k
8850956 575860 Df Esd Gc Rdr RTv	**EXXON MEMPHIS** **Exxon Shipping Co.** Philadelphia, Pa United States of America	380 258 —		**1976** ....Brownsville, Pa - - — 32,61 10,39 2,65 1 dk	**M Tug**	Oil	U.S.
8850920 *WY7618* 522212 Df Esd Gc Rdr RTv	**EXXON MISSISSIPPI** ex Enco Mississippi **Exxon Shipping Co.** Philadelphia, Pa United States of America	222 75 —		**1969** Jeffboat Inc.—Jeffersonville, In - - — 25,99 8,68 3,20 1 dk	**M Tug**	Oil	U.S.
8850970 581853 Df Esd Gc Rdr RTv	**EXXON MOBILE** **Exxon Shipping Co.** Philadelphia, Pa United States of America	380 258 —		**1977** ....Brownsville, Pa - - — 32,61 10,39 2,65 1 dk	**M Tug**	Oil	U.S.
8850982 581854 Df Esd Gc Rdr RTv	**EXXON NASHVILLE** **Exxon Shipping Co.** Philadelphia, Pa United States of America	380 258 —		**1977** ....Brownsville, Pa - - — 32,61 10,39 2,65 1 dk	**M Tug**	Oil	U.S.
6506305 *WNDM* 298216 Df Esd Gc Pfd Rdr RTm AMVER	**EXXON NEW ORLEANS** ex Esso New Orleans-73 **Exxon Shipping Co.** Philadelphia, Pa United States of America SatCom: 1501316/WNDM	**32 035** 24 949 72 655 T/cm 73,7	AB	**1965** Newport News SB. & D.D. Co.—Newport News, Va (576) 243,85 (BB) 35,51 12,805 232,57 35,36 16,62 P 11,0 F 26,3 1 dk RW rf nil Bow/CM 109 Diam. 0,406	**S Tanker** IGS SBT 21 Ta ER L.(oil) 92 676 4 Cargo pumps total 6 400T/hr HeCls. BptC	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Gen 1 × 750kW 1 × 600kW 450V 60Hz a.c. Fuel 2 641,5t (o.f.)-101,5pd	Lynn, M 16,5
7434365 *KHLQ* 600477 Df Esd Gc Pfd Rdr RTv AMVER	**EXXON NORTH SLOPE** **Exxon Shipping Co.** Philadelphia, Pa United States of America SatCom: 1501477/KHLQ	**75 272** 64 871 175 305 T/cm 126,4	AB	**1979** Avondale Shipyards Inc.—Avondale, La (2299) 276,16 (BB) 17,471 263,35 52,74 22,86 F 17,7 1 dk rf nil Bow/CM 135 Diam. 0,609	**S Tanker** COW IGS SBT 16 Ta ER L.(oil) 193 062 3 Cargo pumps total 14 595T/hr HeCls. B	2 S Turb dr geared to sc. shaft 26 700shp (19 639kW) General Electric Co. Gen 2 × 1500kW Fuel 4 933,0t (o.f.)-131,0pd	U.S. 14,25
7016618 *WNFJ* 526792 Df Esd Gc Pfd Rdr RTv AMVER	**EXXON PHILADELPHIA** ex Esso Philadelphia-73 **Exxon Shipping Co.** Philadelphia, Pa United States of America SatCom: 1501320/WNFJ	**34 266** 28 547 77 382 T/cm 78,0	AB	**1970** Avondale Shipyards Inc.—Avondale, La (1182) 246,84 (BB) 38,16 12,596 232,57 38,10 16,62 1 dk rf nil Bow/CM 113 Diam. 0,406	**S Tanker** IGS SBT 13 Ta ER L.(oil) 77 185 4 Cargo pumps total 7 200T/hr HeCls. B	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Gen 1 × 1000kW 1 × 500kW 450V 60Hz a.c. Fuel 2 641,5t (o.f.)-101,5pd	Lynn, M 17,25
7017715 *KAAC* 523626 Df Esd Gc Pfd Rdr RTv AMVER	**EXXON SAN FRANCISCO** ex Esso San Francisco-73 **Exxon Shipping Co.** Wilmington, De United States of America SatCom: 1501476/KAAC	**34 266** 28 547 76 813 T/cm 78,0	AB	**1969** Avondale Shipyards Inc.—Avondale, La (1180) 246,84 (BB) 38,16 12,599 232,57 38,10 16,62 1 dk rf nil Bow/CM 113 Diam. 0,406	**S Tanker** IGS SBT 21 Ta ER L.(oil) 103 444 4 Cargo pumps total 7 200T/hr HeCls. B	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Gen 1 × 1000kW 1 × 850kW 1 × 500kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 641,5t (o.f.)-101,5pd	Lynn, M 17,5
6807216 *WY2282* 511269 Rdr Rt	**EXXON SAN JACINTO** ex Exxon Delaware Valley-89 ex Esso Delaware Valley-73 **Exxon Shipping Co.** Wilmington, De United States of America	197 97 —	(AB)	**1967** Jacksonville Shipyards—Jacksonville, Fl (648) 32,01 8,89 3,750 30,74 8,84 4,20 1 dk BK 51	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Gen 2 × 40kW	Peoria, Illino
8845341 651989 Df Esd Gc Rdr RTv	**EXXON ST. LOUIS** **Exxon Shipping Co.** Wilmington, De United States of America	646 442 —		**1982** ....Indiana - - — 39,62 13,41 3,35 1 dk	**M Tug**	Oil	U.S.
8836584 *WV9860* 502171 Df Esd Gc Rdr Rt	**EXXON TENNESSEE** ex Esso Tennessee **Exxon Shipping Co.** Philadelphia, Pa United States of America	760 517 —		**1966** ....Neville Island, Pa - - — 42,51 12,83 2,43 1 dk	**M Tug**	Oil	U.S.
8851003 *WZZ7788* 517145 Df Esd Gc Rdr RTv	**EXXON TEXAS** ex Esso Texas **Exxon Shipping Co.** Philadelphia, Pa United States of America	218 76 —		**1968** ....Jeffersonville, In - - — 25,99 8,68 3,20 1 dk	**M Tug**	Oil	U.S.
8109670 *WBVZ* 658494 Df Esd Gc Pfd Rdr RTv AMVER	**EXXON WILMINGTON** **Exxon Shipping Co.** Wilmington, De United States of America SatCom: 1501301/WBVZ	*31 452* *15 455* 48 779 T/cm 53,0	AB	**1984** Avondale Shipyards Inc.—Avondale, La (2336) 193,71 (BB) 32,31 12,801 185,93 32,26 18,29 B 32,0 F 19,2 1 dk rf nil Bow/CM 88 Diam. 0,304 MH 4,9	**M Tanker** IGS SBT DB 42 Ta ER L.(oil) 59 222 42 Cargo pumps total 10 508T/hr HeCls. BptC	Sulzer Oil 2SA 5Cy. 900 × 1900 17 000bhp (12 505kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 1600kW 480V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 378,0t (d.o.) 1 445,0t (hvf)-53,0pd	5RLB Kob 16
7201328 *WA4878* 241454	**EYAK** **Mark E. Thompson** Seattle, Wa United States of America	**103** 70 —		**1942** Maritime Shipyards—Seattle, Wa *21,77* 7,29 1,71 1 dk	**Wood M Fishing**	Oil 230bhp (169kW) .... Fuel (d.o.)	
8105325 *4XIX* MS269 Rt	**EYAL** ex Sufa-82 **United Petroleum Export Co. Ltd.** Haifa Israel	**394** 249 785	✠**100A1** SS 8/90 oil tanker FP 60°C and above Mediterranean and Red Sea service ✠**LMC** EL E 275,0/19,0U2 FN 504	**1981**-1 United Shipyards of Israel "OGEN" Ltd. —Haifa (513) 40,52 9,02 3,383 38,61 9,01 4,02 1 dk rf nil	**TM Tanker** 8 Ta ER L.(oil) 864	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 with clutches & geared to sc. shafts 368kW (500bhp) Caterpillar Tractor Co. Gen 2 × 1,5kW 24V d.c.	340 Peoria, Illino

5377226 *TFRX* 0217 Df Esd Rdr Rt	**EYBORG** ex Saeunn Saemundsdottir-85 ex Olduberg-78 ex Solborg-77 ex Bjorg-76 ex Vattarnes-65 **Borg H/f** Hrisey Iceland	**148** 64 —	(NV)	**1960** Skaalurens Skibsbyggeri A/S—Rosendal (197/11) 31,07 6,43 3,271 29,35 6,41 3,28 1 dk BK 102 len 66	**M Fishing** Side-fishing 1 Ho 1 Ha (1,9 × 1,5)	Wichmann Oil 2SA 4Cy. 280 × 420 400bhp (294kW) A/S Wichmann Rubbestadneset Fuel (d.o.)
7605938 *EIDM* 402267 Esd Rdr Rt	**EYEGARTH** **Irish Tugs Ltd.** Cory Towage Ltd. Westport Irish Republic Co. Mayo	**388** 0 318	**✠100A1** CS 4/87 tug U.K. Eire and between River Elbe & Brest **✠LMC** EL (I)G 1$\frac{3}{16}$"U2 FN 516	**1977**-4 Richards (Shipbuilders) Ltd.—Great Yarmouth (531) 37,93 10,85 4,363 33,99 10,30 4,88 1 dk rf 889 BK 152	**M Tug** Fire-fighting	Ruston 16RKCM Vee Oil 4SA 16Cy. 254 × 305 sr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller Fuel 91,5t (d.o.) 13kn
8222496 *VL6353* 850856 Df Esd Gc Rdr Rt SatNav	**EYLANDT PEARL** **Raptis Investments Pty. Ltd.** *Darwin, N.T.* Australia	**209** 63 111	NV	**1984** North Arm Slipway Pty. Ltd.—Port Adelaide, S.A. (11) 25,51 8,31 3,420 23,50 8,11 3,87 1 dk	**M Fishing** Side Trawler Shrimp-trawl 1 Ho ER In.128 L.13 1 Ha (stl) ER	Callesen 5-427-EOT Oil 4SA 5Cy. 270 × 400 geared to sc. shaft 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 104kW 415V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)-2,0pd 9kn
8822363 *EHHI*	**EYRA** **Cats Line** Valencia Spain	*430* *160* 125	NV	**1989** Kvaerner Fjellstrand —a/s.—Omastrand (1595) 1,551 38,82 9,42 3,99 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	M.T.U. 2 Oil 4SA each 16Cy. 165 × 185 geared to sc. shafts 4 076kW (5 541bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 64kW 380V 50Hz a.c. 2 Water jet propulsion units
6826767 HT35 Esd RTv	**EYTANA** ex Ophira-71 **Shuval Shipping Ltd.** Haifa Israel	**145** — 67	**✠100A1** SS 8/87 tug Eastern Mediterranean & Red Sea service **✠LMC** EL (a) $\frac{13}{16}$"U1 FN 259 **LAID UP SURVEYS OVERDUE 00/08/92**	**1969**-2 Israel Shipyards Ltd.—Haifa (19) 26,83 7,90 2,921 22,51 7,60 3,89 B 9,2 rf 787	**M Tug**	Deutz 2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 400V 50Hz a.c. Fuel 21,5t 11,5kn
7036711 4066 Rdr Rt	**EYUP** **T.D.I. Sehir Hatlari Isletmesi** Istanbul Turkey	*1 077* *391* —	TL	**1970** Denizcilik Bankasi T.A.O.—Camialti (183) 67,24 20,50 3,100 60,73 17,71 4,70 1 dk	**M Ferry**	Deutz 2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shaft 800bhp (588kW) Kloeckner Humboldt Deutz Koeln 2 propellers aft, 1 fwd 7kn
8857552 6012 Df Esd Gc Rdr RTv	**EYUP DEDE** **Ahmet Riza** Istanbul Turkey	*160* *48* —		**1988** Surmene Tersanesi—Trabzon 35,00 - 2,380 31,92 9,00 2,80 1 dk	**TM Fishing**	Penta TAMD121D 2 Oil 4SA each 6Cy. 130 × 150 332kW (451bhp) A/B Volvo-Penta Sweden
8303422 *TFGE* 1629 NS-070 Df Esd Gc Pfd Rdr Rt	**EYVINDUR VOPNI** **Kolbeinstangi H/f** Vopnafjordur Iceland	**177** 68 —		**1983** Velsmidja Seydisfjordar h/f—Seydisfjordur (17) 29,49 27,64 7,01 5,16 1 dk	**M Fishing** Stern Trawler	Wartsila 4R22 Oil 4SA 4Cy. 220 × 240 sr geared to sc. shaft 800bhp (588kW) Oy Wartsila Ab Vaasa/Vasa
7710020 *SSAV* Df Esd Gc Rdr RTm/h/v SatNav	**EZZ-ELDIN REFAAT** ex Flensau-86 **Pan-Arab Shipping Co.** Alexandria Egypt	T.Mk **2 897** 1 952 5 829 **4 970** 3 408 7 402	GL	**1978** Orenstein & Koppel A.G.—Luebeck (748) 116,64 17,23 6,371/7,517 107,96 17,21 9,91 F 8,6 2 dks	**M General Cargo** Ice strengthened 3 Ho ER 3 TwD G.11 072 B.10 332 TEU 249 C.Ho 115/20' C.Dk 134/20' 3 Ha (stl) (12,9 × 7,7) (19,2 19,2 × 10,5) ER Der 1(60) 10(10)	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 264kW 1 × 132kW 440V 60Hz a.c. Fuel 108,0t (d.o.) 475,0t (hvf)-15,0pd 15,25kn
8851778 644178 Df Esd Gc Rdr RTv	**F J LELEUX** **Otis Engineering Corp.** Houston, Tx United States of America	**199** 135 —		**1981** Avondale Industries, Inc., Quick Repair Yard—Harvey, La - - - 29,90 14,02 2,37 1 dk	**M Supply Ship** Deck Cargo	Oil U.S.A.
5341198 Df Esd Pfd Rdr Rt	**F T EVA** ex Eva-92 ex Stril Reefer-90 ex Ludvig Andersen-89 ex Kilstraum-74 ex Stokkvik-63 **Fostok Fisheries Ltd.** Lagos Nigeria	**297** 175 432	(BV)	**1957** Gravdal Skipsbyggeri—Sunde (346) 43,03 7,45 3,201 39,20 7,40 3,69 P 11,0 F 4,3 1 dk	**M General Cargo** 1 Ho 28,5 ER G.637 B.595 2 Ha (each 11,9 × 5,0) ER 3W Der 1(5) 2(2,5)	Alpha Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 1 160bhp (853kW) NE 79 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller 11,5kn
5061413 *VC4218* 318242 Esd Pfd Rdr Rt	**F 14** ex Cape Hood-84 **Government of Canada (Ministry of National Defence)** Halifax, N.S. Canada	**362** 121 —		**1962** Schps. "De Hoop" v/h Gebr. Boot—Leiden (1448) 43,01 8,06 37,01 8,01 4,12 1 dk	**M Fishing** Stern Trawler	Werkspoor Oil 4SA 6Cy. 330 × 600 N.V. Werkspoor Amsterdam
7631365 *SUUU* Esd Gc Rdr Rt	**F. BAKR** **Suez Canal Authority** Port Said Egypt	**362** 0 265	**✠100A1** SS 6/91 tug **✠LMC** EL (H) 332,0/24,0U2 FN 504	**1978**-2 Oshima Shipbuilding Co. Ltd.—Oshima (10023) 36,20 11,54 3,410 33,51 11,00 4,02 1 dk rf 356	**TM Tug** Tractor	M.T.U. 16V652TB61 2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen West Germany Gen 3 × 134,5kW 380V 50Hz a.c. 2 Directional propellers Fuel 80,0t (hvf)
7921538 Rt	**F. C. AL MOKHA** **General Ports Corp. & Marine Affairs** Hodeidah Yemen	**763** 232 —	**✠100A1** SS 2/91 extended protected waters service **✠LMC** EL (O) 385,0/36,0U2(a) FN 945	**1980**-6 Mitsubishi Heavy Industries Ltd.—Hiroshima (309) 40,24 20,25 2,412 40,01 19,99 3,61 1 dk rf nil	**M Crane Barge**	Yanmar 6ML-HT 2 Oil 4SA each 6Cy. 200 × 240 sr geared to sc. shaft 560kW (761bhp) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 230kW 1 × 180kW 1 × 100kW 400V 50Hz a.c. Directional propeller , 1 fwd
8322686 *CG3006* 806310 Esd Gc Rdr Rt	**F. C. G. SMITH** **Government of Canada (Department of Fisheries & Oceans)** Bedford Institute of Oceanography Ottawa Canada	**430** 198 372	**✠100A1** M 4/91-7mos east coast of Canada service **LMC** EL I 55,0/24,0U2(a) FN 558	**1986**-3 Georgetown Shipyard Inc.—Georgetown, P.E.I. (45) 34,80 14,20 2,101 32,01 14,00 3,41 1 dk rf nil	**TM Research** Twin Hull Survey	Baudouin 6P15.2SR 2 Oil 4SA each 6Cy. 150 × 150 with clutches, flexible couplings & sr geared to sc. shafts 800bhp (588kW) Soc. des Moteurs Baudouin Marseille Gen 2 × 135kW 230V 50Hz a.c. 2 Controllable pitch propellers
8102153 399891	**F. E. C. C. 1** **Far East Cement Co. Ltd.** Hong Kong Hong Kong (British)	**530** 450 800	**✠A1** SS 12/91 Hong Kong harbour Macao and Pearl River estuary service and to Taya Wan **LMC** EL (I) 302,5/20,5U2(a) FN 649	**1982**-6 Chung Wah SB. & Eng. Co. Ltd.—Hong Kong (176) 43,11 11,43 3,623 41,81 11,00 4,50 1 dk rf nil	**M Cement Carrier** Self-unloader Mchy.aft	Deutz SBA8M816 Oil 4SA 8Cy. 142 × 160 608bhp (447kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 144kW 1 × 36kW 440V 60Hz a.c. Directional propeller

8102165 399892	**F. E. C. C. 2** **Far East Cement Co. Ltd.** Hong Kong Hong Kong (British)	**530** 450 800	**✠A1** SS 5/91 barge, Hong Kong harbour Macao and Pearl river estuary service **LMC** EL (I) 302,5/20,5U2(a) FN 649	**1982**-6 Chung Wah SB. & Eng. Co. Ltd.—Hong Kong (177) 43,11 11,43 3,623 41,81 11,00 4,50 1 dk rf nil conv Cement Carrier Self-unloader 90	**Cement Barge Self-unloader** Mchy.aft		
5111270 *EDMY* Df Esd RTm	**F. FERRER** Launched as Francisco Ferrer **Ferrer e Hijos S.R.C.** Marin Spain	**205** 92 —	(BV)	**1961** Enrique Lorenzo y Cia. S.A.—Vigo (283) 31,75 6,38 3,531 28,40 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Duvant Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Carmelo Unanue Controllable pitch propeller Fuel 52,0t (d.o.)	Zumay 10,5
7510640 *ZSUG* 351170 Df Esd Gc Rdr Rt	**F. H. BOLTMAN** **Transnet Ltd.** Durban South Africa	**528** 119 —	**✠100A1** SS 1/92 tug **✠LMC** EL J 357,5/28,0U2 FN 615	**1979**-3 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (4200) 42,00 11,50 4,212 38,20 11,00 5,10 1 dk rf 600 docking skeg (aft)	**TM Tug** Fire-fighting	Blackstone 2 Oil 4SA each 16Cy. 222 × 292 with flexible couplings & dr geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Gen 3 × 104kW 400V 50Hz a.c. 2 Controllable pitch propellers	ESL16M Stamfo
5225760 *ODKB* B4164 Df Esd Rdr RTm/h	**F. M. SPIRIDON** ex Costas II-82 ex Costas-80 ex Markab II-79 ex Markab-69 **Spiridon General Commercial & Maritime Agency** Beirut Lebanon	**738** 314 968	HR ✠Classed LR until 30/1/91	**1959**-7 N.V. Scheeps. "Vooruitgang"—Foxhol (188) 77,32 10,47 4,020 69,75 10,27 6,35 Ba 12,2 F 9,8 2 dks RW rf nil conv Refrigerated Cargo 82	**M Livestock Carrier** Mchy.aft	Werkspoor Oil 4SA 8Cy. 390 × 680 809kW (1 100bhp) N.V. Werkspoor Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel 117,0t (d.o.)	Amsterda 11,5
5111335 *EENH* 618	**F. MONTENEGRO** **Puerto Autonomo de Huelva** Huelva Spain	**235** 128 —		**1929** Union Naval de Levante S.A.—Valencia (11) *31,09* 8,03 1,499 ... ... R	**TM Ferry** —dk P	Benz 2 Oil 4SA each 6Cy. 160 × 240 200bhp (147kW) Mannheim Benz Fuel 4,5t (d.o.)	Mannhe 6
5111347 *CXEV*	**F. N. P.** ex Geta II ex Aktiv I ex Stjerne ex Angelina **Fabrica Nacional de Papel** Montevideo Uruguay	**339** 204 —		**1910** N.V. Werf Zeeland—Hansweert (25) *42,34* 7,75 ... ... F 9,2 1 dk R	**M General Cargo** Mchy.aft	Kromhout Oil 2SA 2Cy. 380 × 410 Kromhout Eng. Works	Amsterda
7233644 Df Esd Gc Rdr RTv	**F. P. T. IX** ex V. H. en B.5604-87 **Trasumar S.L.** Spain	**644** 615 1 071	(BV)	**1972** Scheepswerf Stapel B.V.—Spaarndam 57,31 3,048 9,53 3,76 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 600	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 442kW (601bhp) Caterpillar Tractor Co. Gen 1 × 16kW 380V a.c. 2 Directional propellers Fuel (d.o.)	Peoria, Illin 8
8328874 Df Esd Gc Rdr RTv	**F. P. T. 7** ex Antifer-86 **Trasumar S.L.** Spain	**569** 415 1 448		**1969** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel *54,02* 10,04 ... ... 1 dk conv 73	**TM Hopper Barge** Hinged-Centreline Split-Hull Hopper 627	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 680bhp (500kW) General Motors Corp., Detroit Diesel Allison Div.	Detroit, 8
7731177 *WYG7099* 581298	**F. P. TOWER** **Buccaneer Shrimp Corp.** Brownsville, Tx United States of America	**103** 70 —		**1977** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Fuel (d.o.)	3408 Peoria, Illin
7233228 *HZBK* Esd Rdr RTv	**F. R. V. 1** ex Valeran-73 **Government of The Kingdom of Saudi Arabia (Ministry of Agriculture & Water Resources)** Saudi Arabia	**113** 54 —	✠LR class withdrawn 3/7/91	**1972**-9 Taylor Smith & Co. Ltd.—Port Louis 21,34 6,79 2,134 18,52 6,71 3,05 F 8,3 1 dk rf 508 BK 76	**M Research/Fishing**	English Electric Oil 4SA 8Cy. 165 × 184 sr geared to sc. shaft 400bhp (294kW) English Electric Diesels Ltd., Kelvin Marine Div. Gen 1 × 15kW 230V 50Hz a.c.	Glasgo
5111452 *ZSWW* 191380 Df Esd Rdr RTm	**F. T. BATES** **Underwater Construction & Salvage Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**787** — —	✠Classed LR until 11/51	**1950**-11 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (391) 53,45 10,70 4,979 10,65 B 17,7 R rf 305	**TS Tug** 1 Ho 4,1 1 Ha (1,6 × 2,4) 2W	T 6Cy. (2) 432 (2) 737 & (2) 1219 x 762 Ferguson Bros. (Port Glasgow) Ltd. Fuel 437,0t (o.f.)	Port Glasgo 13
8116427	**F. T. 2** **Charter Craft & Marine Services Pty. Ltd.** *Sydney, N.S.W.* Australia	**400** — 205	**✠100AN** SS 5/91 pontoon FN 667	**1981**-10 Mutual Engineering (James McLarty & Son)—Fremantle, W.A. (20) 37,22 15,22 37,01 15,00 3,00 1 dk rf nil	**Deck Cargo Pontoon**		
8118798	**F. T. 3** **Charter Craft & Marine Services Pty. Ltd.** *Sydney, N.S.W.* Australia	**400** — 205	**✠100AN** SS 1/86 pontoon FN 667	**1982**-1 Mutual Engineering (James McLarty & Son)—Fremantle, W.A. (21) 37,22 15,22 2,425 37,01 15,00 3,00 1 dk rf nil	**Deck Cargo Pontoon**		
7633806	**F. V. CHAMPA** **Bangladesh Fisheries Development Corp.** Bangladesh	**110** 29 40		**1978** Kleen-N-Paint Shipyard—Singapore (163) 2,752 19,51 6,51 3,03	**M Refrigerated Cargo Fish Carrier**	Yanmar Oil geared to sc. shaft Yanmar Diesel Engine Co. Ltd.	Japa
8516782 *VORF* 814281 Df Esd Gc Rdr RTv SatCom	**F. V. CONCORDIA** ex Concordia-92 **Seabay Clam Co.** Halifax, N.S. Canada	*2 626* *727* 1 699	NV	**1986** Tangen Verft Kragero A/S—Kragero ((109)) 67,32 6,111 (aft) 58,50 14,51 5,74 rf 648	**M Factory Fishing** Fish-factory Stern Trawler Shellfish Ref In.1 300	Wichmann Vee Oil 2SA 8Cy. 280 × 360 geared to sc. shaft 3 264bhp (2 401kW) A/S Wichmann Rubbestadnes Gen 1 × 1456kW 2 × 460kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 656,0t (hvf)	WX28 16
7633818	**F. V. KORAL** **Bangladesh Fisheries Development Corp.** Bangladesh	**153** 42 80		**1978** Kleen-N-Paint Shipyard—Singapore (164) 2,801 24,72 6,81 3,03	**M Refrigerated Cargo Fish Carrier**	Yanmar Oil geared to sc. shaft Yanmar Diesel Engine Co. Ltd.	Japa
7437824 349096	**F. V. LINDBERG** **Sanford Ltd.** Auckland New Zealand	**119** 49 —		**1974** Whangarei Eng. & Cons. Co. Ltd.—Whangarei - 7,35 2,896 - 2,90 1 dk	**M Fishing** Side-fishing	Blackstone Oil 4SA 6Cy. 222 × 292 600bhp (441kW) Mirrlees Blackstone (Stamford) Ltd.	ESL6M Stamfor 10
8009612 *S2SK* 373475 Df Esd Rdr Rt	**F. V. SHAHJALAL 1** **Strajul Islam Chowdhury Trawlers Ltd.** Chittagong Bangladesh	**120** 43 69	NK	**1979** Shin Ah SB. Co.—Chungmu (231) 23,40 6,43 3,015 21,04 6,41 3,51 F 8,3 1 dk	**M Fishing**	Yanmar Oil 4SA 6Cy. 165 × 200 400bhp (294kW) Yanmar Diesel Engine Co. Ltd.	6UA-U Amagasa

8009624 S2SL 373476 Df Esd Rdr Rt	**F. V. SHAHJALAL 2** **Strajul Islam Chowdhury Trawlers Ltd.** Chittagong Bangladesh	**120** 43 69	 NK	**1979** Shin Ah SB. Co.—Chungmu 23,40 6,43 3,015 21,04 6,41 3,51 F 8,3 1 dk	(232)	**M Fishing**	Yanmar Oil 4SA 6Cy. 165 × 200 400bhp (294kW) Yanmar Diesel Engine Co. Ltd.	6UA-UT Amagasaki
7031486 COVI Df Esd Pfd Rdr RTh/v	**F- 1-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**124** 56 97	 (BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	(101)	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12M Marseille 9,5kn
7031498 COVJ Df Esd Pfd Rdr RTh/v	**F- 2-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**124** 56 97	 (BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	(102)	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12M Marseille 9,5kn
7034608 COVK Df Esd Pfd Rdr RTh/v	**F- 3-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**124** 56 97	 (BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	(103)	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12M Marseille 9,5kn
7031503 COVL Df Esd Pfd Rdr RTh/v	**F- 4-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**124** 56 97	 (BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	(104)	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12M Marseille 9,5kn
7034610 COVM Df Esd Pfd Rdr RTh/v	**F- 5-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**124** 56 97	 (BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	(105)	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12M Marseille 9,5kn
7034622 COVN Df Esd Pfd Rdr RTh/v	**F- 6-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**124** 56 97	 (BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	(106)	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12M Marseille 9,5kn
7008647 COVS Df Esd Rdr RTh/v	**F- 7-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**124** 56 97	 (BV)	**1969** Ch. Nav. de La Ciotat—La Ciotat 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	(196/1)	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12M Marseille 9,5kn
7008659 COVT Df Esd Rdr RTh/v	**F- 8-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**124** 56 97	 (BV)	**1969** Ch. Nav. de La Ciotat—La Ciotat 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	(196/2)	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12M Marseille 9,5kn
7034634 COVO Df Esd Pfd Rdr RTh/v	**F- 9-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**124** 56 97	 (BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	(107)	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12M Marseille 9,5kn
7041297 COVP Df Esd Pfd Rdr RTh/v	**F-10-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**124** 56 97	 (BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	(108)	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12M Marseille 9,5kn
7041302 COVQ Df Esd Pfd Rdr RTh/v	**F-11-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**124** 56 97	 (BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	(109)	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12M Marseille 9,5kn
7017844 COVU Df Esd Rdr RTh/v	**F-12-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**124** 56 97	 (BV)	**1970** Ch. Nav. de La Ciotat—Le Trait 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	(196/3)	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12M Marseille 9,5kn
7017856 COVV Df Esd Rdr RTh/v	**F-13-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** La Habana Cuba	**124** 56 97	 (BV)	**1970** Ch. Nav. de La Ciotat—Le Trait 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	(196/4)	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12M Marseille 9,5kn
7017868 COVW Df Esd Rdr RTh/v	**F-14-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** La Habana Cuba	**124** 56 97	 (BV)	**1970** Ch. Nav. de La Ciotat—Le Trait 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	(196/5)	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12M Marseille 9,5kn
7041314 COVR Df Esd Pfd Rdr RTh/v	**F-15-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**124** 56 97	 (BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	(110)	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12M Marseille 9,5kn
7015248 COVX Df Esd Rdr RTh/v	**F-16-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**124** 56 97	 (BV)	**1970** Ch. Nav. de La Ciotat—Le Trait 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	(196/6)	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12M Marseille 9,5kn
7015250 COVY Df Esd Rdr RTh/v	**F-17-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** La Habana Cuba	**124** 56 97	 (BV)	**1970** Ch. Nav. de La Ciotat—Le Trait 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	(196/7)	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12M Marseille 9,5kn

7017533 *COVZ* Df Esd Rdr RTh/v	**F-18-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**124** 56 97	 (BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/8) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12 Marsei 9,5
7017870 *COZO* Df Esd Rdr RTh/v	**F-19-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** La Habana Cuba	**124** 56 97	 (BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/9) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12 Marsei 9,5
7017882 *COZP* Df Esd Rdr RTh/v	**F-20-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** La Habana Cuba	**124** 56 97	 (BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/10) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12 Marsei 9,5
7017894 *COZQ* Df Esd Rdr RTh/v	**F-21-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** La Habana Cuba	**124** 56 97	 (BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/11) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12 Marsei 9,5
7022954 *COZR* Df Esd Rdr RTh/v	**F-22-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** La Habana Cuba	**124** 56 97	 (BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/12) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12 Marsei 9,5
7025138 *COZS* Df Esd Rdr RTh/v	**F-23-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**124** 56 97	 (BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/13) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12 Marsei 9,5
7025140 *COZT* Df Esd Rdr RTh/v	**F-24-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** La Habana Cuba	**124** 56 97	 (BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/14) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12 Marsei 9,5
7025152 *COZU* Df Esd Rdr RTh/v	**F-25-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**124** 56 97	 (BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/15) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12 Marsei 9,5
7025164 *COZV* Df Esd Rdr RTh/v	**F-26-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** La Habana Cuba	**124** 56 97	 (BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/16) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12 Marsei 9,5
7025176 *COZW* Df Esd Rdr RTh/v	**F-27-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** La Habana Cuba	**124** 56 97	 (BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/17) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12 Marse 9,5
7025188 *COZX* Df Esd Rdr RTh/v	**F-28-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**124** 56 97	 (BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/18) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12 Marse 9,5
7025190 *COZY* Df Esd Rdr RTh/v	**F-29-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**124** 56 97	 (BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/19) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12 Marse 9,5
7025205 *COZZ* Df Esd Rdr RTh/v	**F-30-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** La Habana Cuba	**124** 56 97	 (BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/20) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	DNP12 Marse 9,5
6523731 *OUKF* B300 Rdr RTm	**FAABORG II** ex Borgshorn I-89 ex Borgshorn-88 ex Tjotta-87 **Ofaergen A/S** Faborg Denmark	**185** 62 —	 (NV)	**1965** Aukra Bruk A/S—Aukra (25) 33,66 8,54 2,756 29,60 8,50 3,51 B 17,4 F 9,5 1 dk rf 749 BK 119	**M RoRo Cargo/Ferry** 200P Mchy.aft Der 1(5) 1(2,5)	Normo Oil 4SA 5Cy. 250 × 300 650bhp (478kW) A/S Bergens M/V Gen 2 × 56kW 220V 50Hz a.c. Fuel 24,5t (d.o.)-2,0pd	 Berg 11,5
7631482 *EPBZ* 859 Df Esd Gc Pfd Rdr Rt	**FAARABI** ex Arktos-91 ex Apman I-88 ex Young Star-85 ex Kimishige Maru-84 **Irano-Hind Shipping Co. Ltd.** Bandar Abbas Iran	T.Mk **10 107** 6 647 **14 360** 9 540 18 160	 NV (NK)	**1977** Mitsubishi Heavy Industries Ltd.—Kobe (1084) 157,98 (BB) 9,659 148,00 23,07 11,68 F 32,0 2 dks	**M General Cargo** 4 Ho ER G.27 046 B.24 641 7 Ha (stl) (13,5 × 8,9) (17,6 17,6 19,9 19,9 19,9 19,9 × 8,2) ER Cr 2(25) Der 1(120) 4(10)	Sulzer Oil 2SA 5Cy. 680 × 1250 6 068kW (8 249bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 430kW 450V 60Hz a.c. Fuel 245,0t (d.o.) 1 071,5t (hvf)-29,0pd	5RND Ko 14
7928990 *6OBA* 38 Rdr Rt	**FAARAX OOMAAR** **Government of The Democratic Republic of Somalia (Ministry of Fisheries)** Mogadiscio Somali Republic	**934** 320 800	RI ✠Classed LR until 13/10/89	**1981**-11 Soc. Esercizio Cant.—Viareggio (647) 66,73 11,03 4,750 58,43 11,00 7,32 F 17,1 2 dks rf 838	**M Fishing** Stern Trawler Ref 2 Ho ER In.1 046 2 Ha (stl) ER	Polar Vee Oil 4SA 16Cy. 250 × 300 with flexible couplings & sr geared to sc. shaft 2 205kW (2 998bhp) Nohab Diesel A/B Gen 2 × 480kW 1 × 192kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 305,0t (d.o.)	F216V Trollhatt
5342491 *OXKR* D2099 HG 224 Df Esd Rdr	**FABIAN** ex Stromnes-75 ex Stromegg-74 **P/R Fabian** Niels Jensen & Co. Hirtshals Denmark	**207** 109 —	 NV	**1955** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (3) 34,55 6,76 3,936 31,25 6,71 3,94 1 dk BK 127 deepened 69len 57	**M Fishing** Side-fishing Purse Seiner 1 Ho 3 Ta ER 2 Ha (2,5 × 1,7) (3,5 × 1,9) ER	Grenaa Oil 4SA 6Cy. 240 × 300 sr geared to sc. shaft 990bhp (728kW) NE 84 Grenaa Motorfabrik, A/S Gen 1 × 35kW 1 × 24kW 220V 50Hz a.c. Fuel 30,5t (d.o.)-3,0pd	 Gren 10,5

7824766 IPXY 211 Df Esd Gc Rdr RTh/v	**FABIO GANCITANO** **Salvatore e Giovanni Gancitano S.n.C.** Mazara del Vallo Italy	**197** 93 —	RI	**1980** Cant. Nav. SIMAR S.p.A.—Trapani (3) 34,12 7,12 2,961 26,12 7,10 3,61 1 dk	**M Fishing**	GMT BL230.6L Oil 4SA 6Cy. 230 × 310 1 045bhp (769kW) Grandi Motori Trieste Trieste
8324983 IXQR 836 Rdr RTv	**FABRICIA** **Toscana Regionale Marittima S.p.A. (TOREMAR)** Livorno Italy	**223** 147 20	RI	**1987** Cant. Nav. Rodriquez S.p.A.—Messina (228) 31,22 1,451 28,43 6,21 3,71 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	M.T.U. 16V396TB83 2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 650bhp (2 685kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 40kW 220V 50Hz a.c. 34kn
7029184 EFGZ 730 Df Gc Rdr RTh	**FACAL CATORCE** ex Punta Cruces-89 **Remolcadores de Buques Facal S.A.** Pasajes Spain	**120** 40 68	✠**100A1** SS 2/91 tug Iberian Peninsular service not more than 60 miles from the coast ✠**LMC** EL (a) $\frac{13}{16}$"U1 FN 245	**1970**-12 Ast. de Murueta S.A.—Guernica (104) 26,12 7,62 3,010 23,02 7,01 3,61 1 dk rf 356	**M Tug**	MWM Oil 4SA 6Cy. 360 × 450 reverse reduction geared to sc. shaft Naval-Stork-Werkspoor S.A. Cadiz Gen 1 × 28kW 1 × 20kW 220V 50Hz a.c. Fuel 52,0t (d.o.) 12,5kn
5250521 ODIB T84 Df Esd Pfd Rdr RTm/v	**FADEL G** ex Anthony P-81 ex Kapetan Antonis-81 ex Florentia-77 ex Ngatoro-76 **Fadel Shipping Co.** Hind Maritime Enterprises S.A. Tripoli Lebanon	**4 576** 2 158 6 076	✠**100A1** CS 2/92 ✠**LMC** EL x 1$\frac{13}{16}$"SQ FN 2588	**1962**-9 Caledon SB. & Eng. Co. Ltd.—Dundee (533) 111,92 16,31 7,163 103,79 16,16 8,77 P 25,6 F 10,1 1 dk RW rf 152	**M General Cargo** 3 Ho 13,0 29,4comb. 24,0comb. ER G.8 113 B.7 646 Cr 6(5)	Sulzer 6RD60 Oil 2SA 6Cy. 600 × 1040 2 207kW (3 000bhp) A. Stephen & Sons Ltd. Glasgow Gen 3 × 210kW 400V 50Hz a.c. Fuel 390,0t (d.o.) 12,5kn
7386104 CNDI Df Esd Gc Rdr RTv	**FADELA** ex Santos-83 **Nadorpeche S.A.** Pesquerias Gaditanas de Gran Altura S.A. Tangier Morocco	**251** 60 —	✠**100A1** SS 9/88 trawler ✠**LMC** EL G $\frac{13}{16}$"U2 ptFSWR FN 362	**1976**-11 Ast. Zamacona S.A.—Bilbao (103) 34,96 8,34 0,839 28,99 8,28 4,20 F 13,8 1 dk rf 762 BK 102	**M Fishing** Side Trawler Shrimp-trawl Ref	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 120kW 1 × 104kW 220V 50Hz a.c. Controllable pitch propeller
8711746 M-41695 Esd Rdr RTv	**FADEYEVO** **Kamchatrybprom** Petropavlovsk -Kamchatskiy Russia	*1 896* *1 014* 3 389	RS	**1987** "Ivan Dimitrov" Shipyard—Rousse (458) 77,53 14,34 5,400 73,20 14,00 6,50 1 dk	**M Tanker** Bunkering SBT 12 Ta ER L.(oil) 3 513	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 sr geared to sc. shaft 885kW (1 203bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) East Germany Gen 2 × 150kW a.c. Thw. thrust Contr. pitch propeller fwd 10,2kn
7053173 6VJC DAK 256 Df Esd Rdr RTm	**FADIOUTH** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**292** 102 140	(BV)	**1970** Leninskaya Kuznitsa—Kiyev (Kiev) 34,60 8,11 ... ... 1 dk	**M Fishing** Side-fishing Ref 8 Ta L.152	MGO Vee Oil 4SA 12Cy. 175 × 180/192 810bhp (596kW) E made68 fitted70 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 2 × 83kW 380V 50Hz a.c. Fuel 80,5t (d.o.) 11kn
5268578 PKFJ Df Esd	**FADJAR II** ex Padea-73 **P.T. Pelayaran Nusantara Surya Lines** Manado Indonesia	**568** 308 620	(KI)	**1953** J. Boel et Fils S.A.—Temse (1312) 57,31 9,05 3,175 50,02 9,00 3,71 P 12,5 B 9,5 F 5,5 1 dk	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Enterprise Oil 4SA 6Cy. 305 × 380 350bhp (257kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 39,5t (d.o.) 10kn
6722806 HP3008 5862-75 Rt	**FAEDRA** ex Sallyport-66 ex LCT(8) 4064 **Akama Shipping Enterprises S.A.** John Spanos Panama Panama	**757** 463 —	(HR)	**1946** Sir Wm. Arrol & Co. Ltd.—Meadowside 70,49 11,89 1,524 (aft) ... ... conv RoRo Cargo/ Tank Landing Craft —	**TM RoRo Cargo/Ferry** —P Bow doors	Paxman 4 Oil 4SA each 12Cy. 180 × 195 geared to sc. shafts 1 760bhp (1 295kW) Davey, Paxman & Co. Ltd. Colchester Fuel 30,5t (d.o.) 12kn
7394199 HP5375 18349-88A Esd Rdr Rt	**FAETHON** ex Thita Faethon-89 ex Blue Ocean-89 ex Takuyo Maru-79 **Mayfair Maritime Co. S.A.** Panama Panama	**1 953** 1 413 4 386 T/cm 10,0	HR	**1974** Hakata Zosen K.K.—Hakata (151) 96,30 13,01 5,792 91,17 12,98 6,48 1 dk RW Bow/CM 51 Diam. 0,300	**M Sludge Carrier** 6 Ta ER L.(oil) 4 000 HeCls. B 2 Cargo pumps total 2 000T/hr	Akasaka AH40 Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 440V 60Hz a.c. Fuel 20,0t (d.o.) 158,0t (hvf)-7,0pd 12,5kn
7618349 YQER 364 Df Esd Gc Rdr Rt	**FAGARAS** **Compania de Navigatie ROMLINE** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1976** Santierul Naval Galatz—Galatz 130,82 (BB) 17,68 6,600/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 TEU 106 C. 106/20 7 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 149,0t 15,75kn
7646968 YQHB 421 Df Esd Gc Rdr Rt	**FAGET** **Compania de Navigatie ROMLINE** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Galatz—Galatz (672) 130,87 (BB) 17,71 6,600/8,097 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 TEU 106 C. 106/20' 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 200kW 400V 50Hz a.c. Fuel 624,0t 15,5kn
7204667 A6E2332 2373 Df Esd Gc Pfd Rdr Rt	**FAGR** ex Silver Star-92 ex O-Grace-91 ex Al Fayrouz-89 ex New Genstar-85 ex Tow Trader-84 ex Shuyo Maru-73 **International Marine Management Co. Ltd.** Dubai United Arab Emirates	**2 904** 2 063 6 936	**100A1** SS 1/91 **LMC** EL W 495,0/50,0U2 FN 2990 (NK)	**1971** Hashihama Zosen—Imabari (315) 105,31 17,25 7,346 98,00 17,20 13,31 2 dks RW rf 203	**M General Cargo** 2 Ho ER G.14 157 B.13 081 2 Ha (stl) (28,5 30,7 × 8,8) ER Der 4(15)	B&W 6-42VT2BF-90 Oil 2SA 6Cy. 420 × 900 3 016kW (4 100bhp) Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 160kW 440V 60Hz a.c. Fuel 771,0t 12,5kn
6706785 HQA5 Df Esd Gc Pfd Rdr Rt	**FAGR** ex Akeela-92 ex Ein Jalout-89 ex Ain Galoot-89 ex Posseidon-86 ex Inselsberg-85 ex Berwald-74 ex Otello-72 **Baltic Sea Business S.A.** Petra Navigation & International Trading Co. Ltd. San Lorenzo Honduras	T.Mk **2 350** 1 925 4 470	✠**100A1** SS 7/89 Ice Class 1 ✠**LMC** EL U 1$\frac{5}{8}$"SQ FN 2402 (BV) (DSRK)	**1967**-4 A/B Ekensbergs Varv—Stockholm (235) 99,14 15,04 6,060 92,21 15,00 11,05 RAD 5,5 2 dks rf 102 len 68	**M RoRo Cargo/General Cargo** Stern door/ramp L 12,00 W 5,04 Lane Length 558 Clear height 4,35 Cars 350 Trailers 42 1 Ho ER G.10 103 B.8 508 TEU 91 91/20' 2 Ha (stl) (7,4 × 3,6) (4,1T × 5,3) ER Cr 1(3)	Deutz Vee Oil 4SA 12Cy. 400 × 500 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 132kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 289,5t (hvf) 13kn

7396458 *TFDF* 2130 Rt	**FAGRANES** ex Tufjord-91 **Djupbaturinn H/f** Isafjordur Iceland	**286** 106 51	(NV)	**1975** Ejnar S. Nielsen M/V A/S—Harstad (24) 40,75 9,53 2,693 36,48 9,50 4,02 1 dk & S dk rf 953 BK 114	**M RoRo Cargo/Ferry** Bow & stern doors Ice strengthened Cars 22 Mchy.aft	OSD 170P	Wichmann Oil 2SA 6Cy. 280 × 420 990bhp (728kW) A/S Wichmann Rubbestadnese Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)	6AC 11k
5423867 *TFKA* 0046 Df Esd Rdr Rt	**FAGRANES** **Djupbaturinn H/f** Isafjordur Iceland	**134** 70 —	(NV)	**1963** Ankerlokken Verft Floro A/S—Floro (54) 25,86 6,61 22,41 6,60 3,20 1 dk BK 152	**M Ferry/General Cargo** 1 Ho ER 1 Ha (2,8 × 1,5) ER 1W Der 1(5)	—P	Blackstone Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Ltd. Stamfor Fuel (d.o.)	
8020874 *3ENY6* 17854-88B Df Esd Gc Rdr Rt	**FAGUS** ex Pomex Venture-88 ex Kepong-85 ex Mahonia-84 **C.I. Cosmos Panama Inc.** Panama Panama	*3 903* *2 484* 6 473	NK	**1980** Higaki Zosen K.K.—Imabari (247) 105,57 16,36 6,817 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 528 B.8 054 2 Ha (stl) (27,3 28,6 × 8,4) ER Der 2(20) 2(15)		Hanshin Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Akas Gen 2 × 160kW	6LU50 12,5k
8428595	**FAHAL ONE** ex P. D. O. 1-89 **Petroleum Development Oman LLC** Mina Qaboos Oman	**269** 78 589	**100AN** SS 7/88 pontoon for service within the limits of Mina Al Fahal oil terminal FN 536 (AB)	**1984** Uni-France Offshore Engineering Pte. Ltd. —Singapore (ML125) 36,61 12,22 — 36,58 12,20 2,44 1 dk rf nil	**Pontoon**			
5170460 *YKCZ* Df Esd RTm/v	**FAHD** ex Ashraf al Aowal-86 ex Jarso-80 **Abdullah Tabalo** Lattakia Syria	**489** 279 844	**✠100A1** SS 10/88 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL n FN 1063	**1961**-8 Nystads Varv Ab—Uusikaupunki/Nystad (226) 71,81 10,55 3,620 64,14 10,51 6,05 F 5,8 1 dk & S dk rf 51	**M Refrigerated Cargo** 2 Ho 19,8 19,9 ER In.1 593 4 Ha (stl) (each 4,1 × 3,2) ER 8W Der 8(3)	OSD	Deutz Oil 4SA 6Cy. 400 × 580 1 450bhp (1 067kW) Kloeckner Humboldt Deutz Koe Gen 3 × 88kW 450V 60Hz a.c. Fuel 136,0t (d.o.)	14
7430474 134 Esd Gc Pfd Rdr Rt	**FAHD** ex Brielsebank-76 **Suez Canal Authority** Port Said Egypt	**249** 0 —	AB	**1976** B.V. Scheepswerven v/h H. H. Bodewes —Millingen a/d Rijn (732) 34,32 9,58 5,208 30,79 9,21 5,82 1 dk	**TM Tug**		Kromhout 2 Oil 4SA each 9Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwo Gen 2 × 76kW 2 Controllable pitch propellers	9FDHD2 12
7604726 *9KEC*	**FAHED III** ex Sheherazade-83 **Al Fahed Trading & Contracting Co. W.L.L.** Kuwait Kuwait See Register of Offshore Units	**688** 433 900	BV (AB)	**1975** Asia Pacific Shpyd (Pte) Ltd.—Singapore (226) 15,24 2,191 44,33 3,03 1 dk	**TM Diving Support Ship** for offshore installations Cr 1(55) Der 2(10)		Baudouin 2 Vee Oil 4SA each 12Cy. 150 × 150 500bhp (368kW) Soc. des Moteurs Baudouin Marsei	
5082950 *YKDB* Df Esd RTm	**FAHEL** ex Rached-87 ex Tarek F-81 ex Hala-80 ex Cumulus 1-77 ex Cumulus-76 **Moustafa Abdalla Fahl** Lattakia Syria	**399** 236 503	(BV) (HR)	**1958** Schpsw. Kramer & Booy "De Rietpol" —Spaarndam (16) 50,25 7,80 2,998 45,06 7,75 3,26 1 dk RW	**M General Cargo** 1 Ho 30,0 ER G.786 B.736 2 Ha (each 10,9 × 4,9) ER 2W Der 2(2)		MWM Oil 4SA 6Cy. 320 × 480 395bhp (291kW) Motorenw. Mannheim A.G. (MWM) Mannhe Fuel 29,5t (d.o.)	9
6709658 *4QQQ* 174347 RTm/h	**FAHIM** **Ceylon Deep Sea Fishing Co.** Colombo Sri Lanka	**697** 267 296		**1966** Leninskaya Kuznitsa—Kiyev (Kiev) *49,90* 9,33 3,734 ... ... P & B 26,0 F 9,2 1 dk rf 762 BK 178	**M Fishing** Side Trawler 2 Ho 6,8 5,7 2 Ha (stl) (each 1,5 × 1,5) Der 1(2) 1(1,5)		S.K.L. Oil 8Cy. 320 × 480 800bhp (588kW) E made63 fitted66 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 3 × 88kW 230V 50Hz a.c. Fuel 143,5t (d.o.)	11,5
5301241 *J2GA* 206/NP Df Esd Pfd RTm	**FAHNOUS** ex Boston Aztec-80 ex Roy Stevens-74 **Gambelli Freres SARL** Djibouti Djibouti	**202** 66 —	✠CLASS WITHDRAWN 3/2/93	**1961**-2 Richards Iron Works Ltd.—Lowestoft (458) *32,50* 7,01 3,353 (aft) 31,98 6,99 3,36 F 5,5 R rf 305 BK 178 conv Side Trawler Fishing 80	**M Lighthouse Tender**		Ruston Oil 4SA 6Cy. 260 × 368 with flexible coupling & reverse geared to sc. shaft 540bhp (397kW) Ruston & Hornsby Ltd. Linc Fuel 33,5t (d.o.)	10,25
7364390 *TCHA* 4254 Df Esd Rdr Rt	**FAHRI EKSIOGLU II** ex Sadan Kaptanoglu-91 **Fahri & Mehmet Eksioglu** Istanbul Turkey	**1 303** 870 2 175	BV	**1974** Gemi-is Kolleketif Sirketi—Fener, Istanbul (19) 74,00 4,950 69,55 12,02 5,74 2 dks	**M General Cargo** 3 Ho ER G.2 557 B.2 429 3 Ha (each 9,9 × 7,1) ER		S.K.L. Oil 4SA 8Cy. 320 × 480 1 200bhp (883kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu	8NVD48A 11,5
8715211 5844	**FAHRI S. KORUTURK** **T.D.I. Sehir Hatlari Isletmesi** Istanbul Turkey	*658* *252* 225	TL	**1990** Turkiye Gemi Sanayii A.S.—Halic, Istanbul (269) 78,40 - 3,020 75,50 11,62 3,17	**TM Ferry**		2 Oil	
7521194 *CSMB* 950 Df Esd Gc Rdr RTm/v	**FAIAL** ex Amina-85 **VINAVE - Empresa de Navegacao Maritima Ltda.** Ponta Delgada Portugal	**2 390** 1 495 3 692	NV RP (GL)	**1977** Maritima del Musel S.A.—Gijon (192) 90,51 13,50 6,050 82,50 13,20 7,20 P 14,4 F 9,5 1 dk	**M General Cargo** Str. heavy cargoes G.4 734 B.4 123 2 Ha (stl) ER Cr 2(10)		Deutz Oil 4SA 8Cy. 400 × 580 2 940bhp (2 163kW) Hijos de J. Barreras S.A. Vi Gen 2 × 160kW 1 × 60kW 380V 50Hz a.c.	RBV8M3 14,5
7938646 *WYW9827* 600114	**FAIAL ISLAND** ex Faro-91 **Faial Island Fishing Inc.** New Bedford, Ma United States of America	**162** 110 —		**1978** Canaveral SB. Corp.—Cape Canaveral, Fl *23,08* 6,76 3,76 1 dk	**M Fishing**		General Motors Vee Oil 2SA 12Cy. 146 × 146 680bhp (500kW) General Motors Corp. U.S	12V-1
7919913 *HSSA* 231113642 Esd Gc Rdr Rt	**FAIFAH KHANOM No. 1** **Government of The Kingdom of Thailand (Electricity Generating Authority)** Bangkok Thailand	**694** 320 1 065	NK	**1980** Uchida Zosen—Ise (803) 55,81 10,04 4,012 52,00 10,00 4,60 P 13,8 F 7,1 1 dk	**M Tanker** Mchy.aft L.(oil) 1 109		Daihatsu Oil 4SA 6Cy. 260 × 320 sr geared to sc. shaft 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 72kW	6PSHTCM-2 11
7919925 *HSSB* NB1365 Esd Gc Rdr Rt	**FAIFAH KHANOM No. 2** **Government of The Kingdom of Thailand (Electricity Generating Authority)** Bangkok Thailand	**694** 320 1 065	NK	**1980** Uchida Zosen—Ise (804) 55,81 10,04 4,012 52,00 10,00 4,60 P 13,8 F 7,1 1 dk	**M Tanker** Mchy.aft L.(oil) 1 109		Daihatsu Oil 4SA 6Cy. 260 × 320 sr geared to sc. shaft 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 72kW	6PSHTCM-2 11

000587 SSC 31113668 Esd Gc Rdr R	**FAIFAH KHANOM No. 3** **Government of The Kingdom of Thailand (Electricity Generating Authority)** Bangkok Thailand	**1 512** 579 2 262	NK	**1980** Tohoku Zosen—Shiogama (191) 79,61 14,03 4,012 75,01 14,00 5,06 P 22,6 F 8,6 1 dk	**M Tanker** Mchy.aft L.(oil) 2 321	Daihatsu 6DSM-32 Oil 4SA 6Cy. 320 × 380 reverse reduction geared to sc. shaft 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 12kn
947013 C3620 602 Esd Gc Rdr RTv	**FAIK KALKAVAN** **Cetinkaya Kollektif Sirketi** Istanbul Turkey	**378** 230 700		**1977** Dentas Gemi Insaat ve Onarim Sanayii A.S. —Istanbul 48,66 3,101 44,21 7,00 3,31 1 dk	**M General Cargo**	S.K.L. Oil 4SA 6Cy. 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
6710334 SV8224 471 Esd Rdr RTm/v	**FAIR ALPHA** ex Zeta-89 ex Lucy Essberger-83 **Zeta Maritime Co.** Fairdeal Group Management S.A. Piraeus Greece	**999** 499 1 538 T/cm 5,7	BV (GL)	**1967** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (695) 67,52 10,72 4,639 62,01 10,67 4,70 P 18,3 RQD 13,8 F 9,8 1 dk Bow/CM 42 Diam. 0,203	**M Tanker** Chemical Ice strengthened 8 Ta ER L.(oil) 1 687 4 Cargo pumps total 336T/hr	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 971kW (1 320bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 380V 50Hz a.c. Fuel-5,0pd 12kn
7800083 EAT7 8285-85 Esd Gc Rdr RTm/h/v SatNav	**FAIR COSMOS** ex Manchester Trader-89 ex Kormoran-87 ex Manchester Trader-87 ex Kormoran-85 ex Eagle-85 ex Kormoran-84 ex Visurgis-84 ex Carald-84 ex Ville de Saint Pierre-82 ex Carald-82 **Kasono Shipping Corp. S.A.** Panama Panama	*4 146* *2 072* 5 983	GL (AB)	**1980** Elsflether Werft A.G.—Elsfleth/Weser (398) 102,90 (BB) 16,95 6,981 92,61 16,91 8,77 2 dks rf nil	**M Container Ship** Fixed-guides 2 Cell. Ho ER TEU 293 C.Ho 132/20'(40') C.Dk 161/20'(40') incl. 36 ref C. 5 Ha (stl) ER	MAN 6L40/54 Oil 4SA 6Cy. 400 × 540 sr geared to sc. shaft 4 000bhp (2 942kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 14kn
5098478 SZIU 9798 Esd Gc Rdr RTm/h/v	**FAIR DELTA** ex Zainab Sky-91 ex Cielo Rosso-88 ex Eidsfoss-68 **Magnum International Trading Inc.** Fairdeal Group Management S.A. Piraeus Greece	**13 316** 7 876 20 016 T/cm 31,2	HR (NV) (RI)	**1959** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (496) 170,69 21,95 9,640 163,73 21,90 12,22 P 41,2 B 15,6 F 22,6 1 dk Bow/CM 87 Diam. 0,310	**M Tanker** Stern disch. 27 Ta ER L.(oil) 27 086 HeCls. BC 3 Cargo pumps total 2 100T/hr	Stork Oil 2SA 7Cy. 750 × 1600 4 436kW (6 031bhp) Gebr. Stork & Co. N.V. Hengelo Gen 2 × 300kW 440V 60Hz a.c. 1 × 100kW 450V 60Hz a.c. Fuel 1 863,0t (hvf)-28,5pd 14,5kn
7423847 A6EK 718/79 Esd Rdr Rt	**FAIR FIGHTER** ex Majid-91 ex SML Seladang-79 **Michael Sarros** Fairdeal Group Management S.A. Sharjah United Arab Emirates	**246** — —	(AB)	**1975** Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (69) 28,81 8,89 3,639 28,05 8,82 4,25 1 dk	**TM Tug**	Caterpillar 3512TA 2 Vee Oil 4SA each 12Cy. 170 × 190 reverse reduction geared to sc. shafts NE 82 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 70kW 12kn
5378139 9HBL3 2399 Esd Gc Rdr Rt	**FAIR FOX** ex Artemis-90 ex Artem-89 ex Ventspils-88 **Fox Maritime Ltd.** Fairdeal Group Management S.A. Valletta Malta	**2 915** 1 548 4 340	HR RS	**1959** Rauma-Repola Oy—Rauma/Raumo (98) 105,11 14,81 6,120 96,93 14,69 6,84 1 dk	**M Tanker** 1 Ho 12 Ta ER G.174 L.(oil) 5 370 HeCls. C 1 Ha (3,1 × 2,3)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 261,0t (d.o.)-11,0pd 13,5kn
6520545 SV8218 9466 Esd Rdr RTm/v	**FAIR GULF** ex Gamma-89 ex Birthe Essberger-83 **Epsilon Maritime Co.** Fairdeal Group Management S.A. Piraeus Greece	**999** 508 1 517 T/cm 5,6	(GL)	**1965** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (680) 67,52 10,75 4,649 62,01 10,70 4,70 P 18,3 RQD 13,8 F 9,8 1 dk Bow/CM 46 Diam. 0,150	**M Tanker** Chemical SBT Ice strengthened 8 Ta ER L.1 682 HeCls. C 4 Cargo pumps total 336T/hr	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 971kW (1 320bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 70kW 380V 50Hz a.c. Fuel 101,5t (d.o.)-5,5pd 12kn
7016474 DFPG Esd Gc Rdr RTm/v	**FAIR LADY** **Reederei Cassen Eils G.m.b.H. & Co. KG** Cuxhaven Germany	**928** 455 175	GL	**1970** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (180) 68,56 10,42 2,261 63,71 10,01 3,41 B & F 59,2 1 dk	**TM Ferry** 700dk P Ice strengthened Mchy.aft	MWM TBD441V16 2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared to sc. shafts 3 800bhp (2 795kW) Motorenw. Mannheim A.G. (MWM) Mannheim 2 Controllable pitch propellers Fuel (d.o.) 18kn
5191426 SYAT 9703 Esd Gc Rdr Rt	**FAIR MILU** ex Kokand-90 **Kokand Maritime Co.** Fairdeal Group Management S.A. Piraeus Greece	**2 379** 964 4 276	HR (RS)	**1959** Rauma-Repola Oy—Rauma/Raumo (95) 105,11 11,81 6,071 96,93 11,79 6,84 1 dk conv Tanker 91	**M Tank-cleaning Vessel** L.5 370	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 133kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 147kW 230V a.c. Fuel 261,0t (d.o.)-11,0pd 13,5kn
5063629 ELMQ 2975 Esd Gc Pd Rdr RTv AMVER	**FAIR PRINCESS** ex Fairsea-88 ex Fairland-71 ex Carinthia-68 **Princess Cruises Liberia Inc.** P&O Cruises Fleet Services Ltd. Monrovia Liberia SatCom: 1240762/ELMQ	T.Mk **16 627** 7 356 6 742	✠**100A1** CS 11/91 ✠**LMC** EL of 3"SQ FN 6688	**1956**-6 John Brown & Co. (Clydebank) Ltd. —Clydebank (699) 185,40 (BB) 24,49 8,940 173,74 24,39 14,10 B & F 156,7 3 dks, 4th & 5th dks clear of mchy. space RW rf 152 conv Ref Passenger/General Cargo 71	**TS Passenger Ship** 481cbn 906bth P 2 Ho 19,2 10,9 ER 2 Ha (5,4 × 4,7) (3,9 × 4,5) ER Cr 4(3)	4 S Turb dr geared to sc. shafts 24 500shp (18 021kW) Pametrada John Brown & Co. (Clydebank) Ltd. Clydebank 3 WTB 640lbf/in² (44,2bar) Spt 454,5°C 580lbf/in² (40,0bar) hs3417,0 Gen 4 × 750kW 225V d.c. Fuel 4 088,5t (o.f.) 80,5t (d.o.) 20kn
5327336 H8IA 10117-80B Esd Gc Rdr Rt	**FAIR RAINBOW** ex Sifnos-79 **Fair Rainbow S.A.** Panama Panama	**3 963** 2 136 5 410	(BV) ✠Classed LR until 10/79	**1962**-8 Schps. "De Hoop" N.V.—Lobith (243) 109,43 14,99 4,711 99,07 14,94 6,30 P 26,3 F 13,8 2 dks, 3rd dk in No. 2 hold rf 152 DK fwd	**M General Cargo** CSD Ref Ice strengthened 4 Ho 16,9 10,4 10,4 22,6 6 TwD G.162 In.60 4 Ha (8,2 × 6,2) (4,8 4,8 × 5,9) (10,1 × 6,2) ER Der 4(7,5) 4(5)	MAN K6Z60/105 Oil 2SA 6Cy. 600 × 1050 2 979kW (4 050bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg 15kn
6414851 J8FN2 3431 Esd Gc Rdr RTv	**FAIR SKY** ex Nurek-91 **Caretta Shipholding Inc.** Fairdeal Group Management S.A. Kingstown St. Vincent and the Grenadines	**3 821** 2 002 4 719	(RS)	**1962** "Georgi Dimitrov" Shipyard—Varna 123,50 16,01 4,401 115,02 15,96 6,53 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 170 HeCls. C	Russkiy 8DR30/50-4 2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Gen 4 × 100kW a.c. Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,8kn
7341881 ELCB5 7226 Esd Gc Rdr RTm/h/v SatNav AMVER	**FAIR SPIRIT** ex Eibe Oldendorff-82 **Westfalia Shipping Corp.** Monrovia Liberia	**8 952** 6 396 10 610	GL	**1974** Austin & Pickersgill Ltd.—Southwick, Sunderland (893) 140,98 20,45 8,840 134,17 20,43 11,74 F 11,6 2 dks	**M General Cargo** 6bth P 5 Ho 21,6 29,8 11,5 22,8 ER 24,3 G.21 314 B.19 721 5 Ha (stl) (11,6 12,1 13,7 13,1 × 6,7) ER (11,5 × 6,7)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 6 750bhp (4 965kW) G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 105,5t (d.o.) 1 020,0t (hvf)-25,5pd 15kn
8606238 Rdr Rt	**FAIR WINDS** Honduras	**101** 72 —		**1985** Steiner Shipyard Inc.—Bayou La Batre, Al 22,86 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 375bhp (276kW) Cummins Diesel International Ltd. U.S.A.
7039359 3EAL3 14179-84CH Esd Gc Rdr RTv	**FAIRBRIDGE** ex Alexandra-88 ex Ivor-84 ex Atlantic Prowess-83 ex Cathy-81 ex New England Hunter-80 ex Fiery Cross Isle-73 **Millaisa Shipping Corp. S.A.** Panama Panama	**6 645** 4 035 8 723	GL ✠CLASS WITHDRAWN at Owners' request 13/7/92	**1971**-11 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (875) 144,94 (BB) 21,57 7,621 133,61 21,51 10,49 P 30,5 F 18,0 1 dk rf nil	**M Container Ship** Fixed-guides —cbn 12bth P DSS ER TEU 436 C.Ho 12/20' 122/40' C.Dk 36/20' 72/40' 6 Ha (stl) ER	MAN V9V52/55 Oil 4SA 9Cy. 520 × 550 sr geared to sc. shaft 6 436kW (8 750bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 320kW 450V 60Hz a.c. Fuel 208,0t (d.o.) 1 215,0t (hvf)-16,0pd 13,5kn

7048295 *HP4988* 18074-88 Df Esd Gc Pfd Rdr Rt	**FAIRFIELD MAX** ex Robray I-85 **Fairfield Industries Inc.** Panama Panama	**288** 196 —	(AB)	**1968** American Marine Corp.—New Orleans, La (1011) 50,30 11,38 3,252 47,93 10,98 3,81 F 20,2 1 dk rf 457	**TM Supply Ship** Deck Cargo Mchy.aft	Caterpillar 2 Oil 4SA each 12Cy. 159 × 203 reverse reduc geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 100kW
7201330 *WY2306* 511318 Rt	**FAIRHOPE** **Willie Gus Saunders Jr.** Elizabeth City, NC United States of America	**102** 69 —		**1967** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,75 3,43 1 dk	**M Fishing**	Oil 330bhp (243kW) Fuel (d.o.) U.S
7533355 *PJWW* Df Esd Gc Pfd Rdr RTm/h/v AMVER	**FAIRLANE** **Fairlift N.V.** Willemstad Netherlands Antilles & Aruba	**1 600** 983 **3 481** 2 100 4 415	BV	**1977** Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (394) 98,02 16,97 —/6,000 89,90 16,82 8,31 P 25,0 F 18,0 2 dks rf nil	**TM Heavy-load Carrier** OSD/CSD 1 Ho 62,1 ER G.6 227 1 Ha (stl) (60,9 × 12,6) ER Der 2(300) 1(60)	MaK 6M45 2 Oil 4SA each 6Cy. 320 × 450 reduction geare to sc. shafts 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 120kW 380V 50Hz a.c. Thw. thrust propeller Fuel 500,0t (d.o.)-10,0pd
8806905 *PEBM* 24017 Df Esd Gc Rdr Rt AMVER	**FAIRLIFT** **Fairplay Heavy Lift B.V.** Rotterdam Netherlands	*6 953* *2 085* 7 780 T/cm 18,1	**✠100A1** strengthened for heavy cargoes CG **✠LMC** **UMS** EL X 495,0/50,0U2 FN 3157	**1990**-9 Yssel—Vliet Combinatie B.V.—Capelle a/d Ijssel (243) 100,32 (BB) 20,98 7,415 93,34 20,50 13,32 RFD 21,0 2 dks rf nil	**M Heavy-load Carrier** pt higher tensile steel Mchy.aft TEU 370 C.Ho 370/20'(40') 1 Ha (stl) (71,4 × 15,1) Cr 2(250)	MaK 9M4 Oil 4SA 9Cy. 320 × 420 with flexible couplings sr geared to sc. shaft 2 447kW (3 327bhp) Krupp MaK. Maschinebau G.m.b.H. TOH (o.f.) 10,2kgf/cm² (10,0bar) TOH (ex.g) 10,2kgf/cm² (10,0bar) Gen 1 × 436kW 2 × 436kW 440V 60Hz a.c. Controllable pitch propeller Fuel 110,0t (d.o.) 614,0t (hvf)-14,0pd 13
7110672 *MTOJ* 303239 PD 325 Esd Pfd Rdr RTm	**FAIRLINE** ex Helen Keillor-83 ex Glen Affric-81 **John J. Buchan, Peter & J. Johnstone Ltd. & Bertie Gibson** Peterhead United Kingdom	**145** 68 65	✠Classed LR until 17/2/84	**1971**-7 J. Lewis & Sons Ltd.—Aberdeen (369) *24,33* 6,58 2,871 23,47 6,48 3,28 F 3,7 rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Blackstone Oil 4SA 6Cy. 222 × 292 reverse reduction gear to sc. shaft 600bhp (441kW) Lister Blackstone Mirrlees Marine Stam Gen 2 × 15kW 415V 50Hz a.c. Fuel 24,5t (d.o.)
8110899 *PJLC* 21109 Df Esd Gc Pfd Rdr RTv AMVER	**FAIRMAST** **Fairlift N.V.** Willemstad Netherlands Antilles & Aruba SatCom: 1750241/PJLC	T.Mk **3 745** 1 905 — **5 791** 3 509 6 833	BV	**1983** Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel (205) 109,91 (BB) 6,752/7,320 97,41 19,22 10,49 2 dks conv RoRo Cargo/ Heavy-load Carrier Deck Cargo 86	**M Heavy-load Carrier** 1 Ho 79,2 1 TwD 1 Ha (stl) (78,9 × 7,2) ER Der 2(500) 1(40)	MaK 6M55 Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 3 156kW (4 291bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 4 × 220,8kW 220/380V a.c. 12
7407817 *DNFZ* Esd Rdr RTv	**FAIRPLAY II** **Fairplay Schleppdampfschiffs-Reederei Richard Borchard G.m.b.H.** Hamburg Germany	*179* *53* —	GL	**1974** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (167) 26,45 8,84 2,801 23,80 8,79 3,61 1 dk	**TM Tug** Tractor Ice strengthened	Deutz RSBA6M 2 Oil 4SA each 6Cy. 220 × 280 geared to sc. Kloeckner Humboldt Deutz K Gen 2 × 24kW 2 Directional propellers 11
7803451 *DNFB* Esd Rdr RTv	**FAIRPLAY IV** **Fairplay Schleppdampfschiffs-Reederei Richard Borchard G.m.b.H.** Hamburg Germany	*190* *57* —	GL	**1978** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (182) 26,73 8,84 2,801 23,80 8,81 3,61 1 dk	**TM Tug** Tractor Ice strengthened	Deutz RSBA6M 2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz K 11,
7041625 *V2HU* 2178 Df Esd Gc Rdr RTm/h/v	**FAIRPLAY IX** **Fairplay Schleppdampfschiffs-Reederei Richard Borchard G.m.b.H.** Hamburg Antigua & Barbuda	*859* *257* —	GL	**1971** F. Schichau G.m.b.H.—Bremerhaven (1751) 49,48 11,69 5,490 44,02 11,31 6,13 B & F 25,3 1 dk	**M Tug** Fire-fighting Ice strengthened	MaK 8M45 Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft Atlas-MaK Maschinenbau Gen 1 × 230kW 380V 50Hz a.c. Fuel 566,0t (d.o.) 14,
8306668 *DGDS* SSR14085 Rdr RTm/h/v	**FAIRPLAY V** **Fairplay Schleppdampfschiffs-Reederei Richard Borchard G.m.b.H.** Hamburg Germany	*208* *62* 120	GL	**1983** Th. Buschmann Schiffswerft—Hamburg ((200)) 26,73 8,84 2,809 24,82 8,81 3,61 1 dk	**TM Tug** Fire-fighting Tractor	Deutz RSBA6M 2 Oil 4SA each 6Cy. 220 × 280 sr geared to s shafts Kloeckner Humboldt Deutz K Gen 1 × 28kW 1 × 23kW 400V 50Hz a.c. 2 Directional propellers Fuel 49,0t (d.o.)-6,5pd
9032185 *DQEV* Df Esd Gc Rdr RTv	**FAIRPLAY VI** **Fairplay Schleppdampfschiffs-Reederei Richard Borchard G.m.b.H.** Rostock Germany	*225* *67* —	GL	**1992** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (213) 28,20 9,14 2,808 26,50 9,10 3,65 1 dk	**TM Tug**	Deutz SBV6M 2 Oil 4SA each 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shafts Kloeckner Humboldt Deutz K 2 Directional propellers
9051727 *DQHA* Df Esd Gc Rdr RTv	**FAIRPLAY VII** **Fairplay Schleppdampfschiffs-Reederei Richard Borchard G.m.b.H.** Rostock Germany	*237* *71* —	GL (Class cont.)	**1992** Th. Buschmann Sch. GmbH & co—Hamburg (238) 28,10 - — 26,50 9,10 3,65 1 dk	**TM Tug**	Deutz SBV6M 2 Oil 4SA each 6Cy. 240 × 280 reduction gear to sc. shafts Kloeckner Humboldt Deutz Gern
5111696 Esd Rdr RTv	**FAIRPLAY VII** ex Fairplay II-73 **Klaas Meijer** Netherlands	**136** 41 —	(GL)	**1959** Th. Buschmann Schiffswerft—Hamburg (76) 28,15 7,14 2,920 25,84 7,10 3,51 1 dk R	**M Tug** Ice strengthened	MAN G8V3 Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augs Gen 3 × 90kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
6825660 *DHFZ* Df Esd Gc Rdr RTm/v	**FAIRPLAY XII** **Fairplay Schleppdampfschiffs-Reederei Richard Borchard G.m.b.H.** Hamburg Germany	*181* *54* 89	GL	**1968** Th. Buschmann Schiffswerft—Hamburg (123) 27,72 7,75 3,231 24,74 6,66 3,76 1 dk	**M Tug** Fire-fighting Ice strengthened	MAN G6V30/4 Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augs Gen 2 × 75kW 380V a.c. Fuel 61,0t (d.o.)
7038642 *V2FK* 2116 Df Esd Gc Rdr RTm/h/v	**FAIRPLAY XIV** ex Hanseatic-87 ex Raga I-79 ex Seetrans I-75 **Fairplay Schleppdampfschiffs-Reederei Richard Borchard G.m.b.H.** Hamburg Antigua & Barbuda	**825** 123 —	GL (AB)	**1971** F. Schichau G.m.b.H.—Bremerhaven (1752) 49,48 11,69 5,941 45,32 11,31 6,13 B & F 25,3 1 dk	**M Tug** Fire-fighting Ice strengthened	MaK 8M45 2 Oil 4SA each 8Cy. 320 × 450 geared to sc. Atlas-MaK Maschinenbau Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 589,5t (d.o.) 14,
7407829 *DNFS* Esd Rdr RTv	**FAIRPLAY XV** **Fairplay Schleppdampfschiffs-Reederei Richard Borchard G.m.b.H.** Hamburg Germany	**179** 53 —	GL	**1975** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (168) 26,65 8,84 2,801 23,80 8,79 3,59 1 dk	**TM Tug** Tractor Ice strengthened	Deutz RSBA6M 2 Oil 4SA each 6Cy. 220 × 280 geared to sc. Kloeckner Humboldt Deutz K 2 Directional propellers 11

5267732 SMXH 003 Df Esd Gc Rdr RTv AMVER	**FAIRSTAR** ex Oxfordshire-64 **Fairstar Shipping Corp.** P&O Holidays Pty. Ltd. Monrovia Liberia SatCom: 1240245/SMXH	**21 619** 11 360 8 800	**✠100A1** CS 9/89 **✠LMC** EL of 2¼"SQ FN 7026	**1957**-2 Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (775) 185,76 23,86 8,408 170,69 23,78 17,38 F 50,0 4 dks, 5th & 6th dks clear of mchy. space RW rf 457 conv Passenger/General Cargo/ Troopship 64	**TS Passenger Ship** 488cbn 1300bth P	4 S Turb dr geared to sc. shafts 18 000shp (13 240kW) Pametrada Fairfield SB. & Eng. Co. Ltd. Govan WTB 47,4kgf/cm² (46,5bar) Spt 455°C 45,9kgf/cm² (45,1bar) WTB 47,4kgf/cm² (46,5bar) Spt 455°C 45,9kgf/cm² (45,1bar) db 10,5kgf/cm² (10,3bar) sg 10,5kgf/cm² (10,3bar) Gen 2 × 1200kW 2 × 500kW 225V d.c. Fuel 3 551,0t 233,5t 16,5kn
7652709 H03667 9270-YJ R	**FAIRTECH II** ex Daiei Maru No. 8-80 **Panas Shipping Co. Ltd.** Panama Panama	**498** 281 1 100		**1968** Shinhama Dock K.K.—Anan (560) 54,26 4,101 49,51 9,01 4,50 1 dk	**M General Cargo** G.1 120 B.1 000 1 Ha (24,2 × 5,7) ER	Hanshin Oil 1 050bhp (772kW) The Hanshin Diesel Works Ltd. Japan 11kn
8511897 690806 Rdr Rt	**FAIRTRY** **Fairtry Inc.** Boston, Ma United States of America	**175** 125 —		**1985** Goudy & Stevens,—East Boothbay, Me (20) 36,43 34,14 8,54 4,73 1 dk	**M Fishing** Stern Trawler	Caterpillar Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaft 560bhp (412kW) Caterpillar Tractor Co. Peoria, Illinois
5111816	**FAIRUZ** ex Jagonia-62 **Sinai Manganese Co.** Suez Egypt	**322** 266 305		**1944** Alexander Findlay & Co.—Motherwell 58,53 9,17 1,683 9,12 1 dk conv RoRo Cargo/ Tank Landing Craft —	**TM General Cargo** 1 Ho	Paxman 2 Oil 4SA each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester Fuel 40,5t 9kn
8810798 PD 603	**FAIRWAY II** **Alex Summers** Peterhead United Kingdom	**150** — —	EL 247,5/16,0 ✠Classed LR until 7/90	**1989**-1 Sigbjorn Iversen M/V. Skips.—Flekkefjord (69) 23,24 (BB) 7,10 3,490 19,82 7,01 3,70 B & F 15,9 1 dk rf -	**M Fishing** Side-fishing Mchy.aft	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 with clutches, flexible couplings & sr geared to sc. shaft 525kW (714bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller
6710920 WTEB Df Esd Gc Pd Rdr RTv	**FAIRWEATHER** **Government of The United States of America (Department of Commerce)** Seattle, Wa United States of America SatCom: 1504415/WTEB	**1 591** 578 528	(AB)	**1968** Jacksonville Shipyards—Jacksonville, Fl (644) 70,41 13,06 4,890 61,96 12,81 6,10 F 28,4 2 dks rf 305	**TM Research** Hydrographic	General Motors 2 Vee Oil 2SA each 12Cy. 216 × 254 sr geared to sc. shafts 2 460bhp (1 809kW) General Motors Corp. La Grange, Illinois Gen 2 × 300kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 437,0t 13kn
7505877 *WYR2950* 570062 Esd Gc Pfd Rdr Rt	**FAIRWIND** ex Endeavor-79 **Marine Equipment Leasing Co.** Knappton Corp. Wilmington, De United States of America	**168** 114 —	(AB)	**1975** Delmar Systems Inc.—Larose, La (3) 9,76 — 31,88 9,71 4,58 1 dk BK 51	**TM Tug**	Polar SF18VS-F 2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 2 × 75kW Fuel 290,5t (d.o.) 12kn
8318879 DZEZ 229074 Df Esd Gc Rdr Rt SatNav AMVER	**FAIRWIND EXPRESS** ex Future Express-87 **Sea Queen Shipping Corp.** Wealth Ocean Services Ltd. Manila Philippines	*22 089* *12 665* 39 055 T/cm 47,2	NK	**1984** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2902) 180,80 (BB) 30,54 10,932 171,02 30,51 15,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,0 27,0 27,0 27,0 24,9 ER G.46 112 B.44 492 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 6 800bhp (5 002kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW 450V 60Hz a.c. Fuel 86,5t (d.o.) 1 626,5t (hvf)-23,0pd 14,25kn
7917941 ELAK6 6882 Df Esd Gc Pd Rdr Rt	**FAIRWIND VENTURE** **Dah Wah Shipping Co. Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**31 077** 22 124 60 192 T/cm 63,4	AB	**1981** China SB. Corp. (Keelung Division) —Keelung (179) 222,99 (BB) 12,439 213,01 32,21 17,81 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.73 538 HeCls. ptB 7 Ha (stl) (9,7 × 13,1) (13,4 13,4 13,4 13,4 13,4 13,4 × 14,6) ER	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 480kW Fuel 200,5t (d.o.) 2 763,0t (hvf)-50,5pd 15kn
7607091 LEHD 18967 H-50-B Rdr Rt	**FAIRY** ex Termon-86 **P/R Fairy ANS** Haugesund Norway	*284* *85* —	NV	**1977** Sigbjorn Iversen M/V. Skips.—Flekkefjord (38) 30,51 7,24 3,401 26,29 7,12 3,92 2 dks rf 800 BK 203	**M Fishing** Side Trawler 2 Ho ER 2 Ha (each 1,9 × 2,1) ER	Alpha 6L23/30 Oil 4SA 6Cy. 225 × 300 1 100bhp (809kW) NE 85 MAN-B&W Diesel A/S Frederikshavn Gen 2 × 40kW 220V 50Hz a.c.
7032313 YCUW BXXVII/73 Df Esd Gc Rdr RTm/h/v	**FAISAL NIAGA** ex Niaga XXXVI-92 ex Benisalem-80 **P.T. (Persero) Pann Multi Finance** Jakarta Indonesia	**1 169** 740 2 540	KI ✠Classed LR until 11/81	**1971**-3 S.A. Juliana Const. Gijonesa—Gijon (197) 87,00 (BB) 13,49 4,871 80,14 13,31 7,50 P 14,4 F 9,5 2 dks rf 152	**M General Cargo** 2 Ho 30,5 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,0) ER Cr 4(3)	Werkspoor TMABS398 Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
8322105 PEBG 5468 Df Esd Gc Pd Rdr Rt AMVER	**FAITH** ex Frisian Faith-87 ex Akak Faith-86 ex Frisian Faith-86 ex Esa 1-85 ex Frisian Faith-85 ex Samsun Faith-85 **Riddership B.V.** General Shipping & Chartering Services V.o.f. "GENCHART" Heerenveen Netherlands	*3 986* *2 419* 6 025	**✠100A1** SS 3/90 strengthened for container cargoes in the holds and on hatch covers Ice Class 1C where output from main engine is limited to 2205kW at 570 engine rpm **✠LMC** **UMS** EL X 495,0/46,0U3(a) FN 2631	**1985**-6 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (414) 106,63 (BB) 18,09 6,593 99,60 17,90 8,51 P 11,6 F 8,0 2 dks rf nil	**M General Cargo** pt higher tensile steel 3 Ho 24,0 27,0 21,0 ER 1 TwD G.8 149 B.7 800 TEU 419 C.Ho 142/20' (40') C.Dk 277/20' (40') 3 Ha (stl) (18,7 25,4 18,7 × 12,7) ER Cr 2(25-65)	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 with flexible couplings & sr geared to sc. shaft 4 000bhp (2 942kW) Stork-Werkspoor Diesel B.V. Amsterdam TOH (o.f.) 10,2kgf/cm² (10,0bar) TOH (ex.g) 10,2kgf/cm² (10,0bar) Gen 1 × 499kW 3 × 234,25kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 55,0t (d.o.) 457,0t (hvf)-13,5pd 14,5kn
7417068 HQBC8 U192-00768 Esd Rt	**FAITH** **Mandel R. Borden** Roatan Honduras	**127** 85 —		**1974** Desco Marine—St. Augustine, Fl (F173) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Caterpillar D343SCAC Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8854744 667983 Df Esd Gc Rdr RTv	**FAITH '84** **Sahlman Seafoods Inc.** Miami, Fl United States of America	**101** 69 —		**1984** ....Bayou la Batre, Al - — 20,33 6,70 3,32 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
7947740 611327	**FAITH MARIE** **Faith Marie Inc.** Houma, La United States of America	**136** 92 —		**1979** ....Dulac, La *22,62* 6,86 3,54 1 dk	**M Fishing**	Oil 460bhp (338kW) U.S.A.

7206964 *P3DR2* 708243 Df Esd Gc Pfd Rdr RTv	**FAITH STAR** ex Cape Sounion-87 ex Epidavros Gulf-83 ex Indah Jumbo-82 ex Harngjin-80 ex Daishowa Venture-78 **Faith Star Shipping Co. Ltd.** Hellenic Star Shipping Co. S.A. Limassol Cyprus	**9 533** 6 563 16 914 T/cm 27,6	NV (AB) (KR) Classed LR until 4/1/90	**1972** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1161) 148,42 22,56 8,989 138,00 22,51 11,89 P 27,2 F 9,2 1 dk rf nil	**M Bulk Carrier** 4 Ho 23,6 26,4 26,4 26,4 ER G.21 690 B.21 004 4 Ha (stl) (13,9 × 11,2) (17,1 17,1 17,1 × 11,9) ER 12W Der 4(20)	Sulzer Oil 2SA 6Cy. 680 × 1250 5 884kW (7 999bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 720,0t	6RD 15,25
8705412 *ZCAJ3* 715329 Df Esd Gc Pfd Rdr Rt	**FAITHFUL** **Bermuda Marine & Port Authority** Hamilton Bermuda (British)	*302* *92* —	**✠100A1** tug Bermuda Service, not more than 200 miles seaward. **✠LMC** EL E 302,5/17,5U2 FN 384	**1990**-3 Cochrane Shipbuilders Ltd.—Selby (151) 31,01 9,74 4,166 27,00 9,30 4,90 F 14,1 1 dk rf 750	**TM Tug** Fire-fighting Pollution Control	Ruston 2 Oil 4SA each 6Cy. 270 × 305 with clutches, flexible couplings & dr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Will Gen 3 × 80kW 230V 60Hz a.c.	6RK2
8718196	**FAITHFUL** **A. Phimster & others** Lochinver Fishselling Co. Ullapool United Kingdom	**236** 150 —		**1988** Yorkshire D.D. Co. Ltd.—Hull (315) 23,47 7,40 22,66 7,32 3,75 1 dk	**M Fishing** Stern Trawler	Deutz Vee Oil 4SA 12Cy. 142 × 160 494kW (672bhp) Kloeckner Humboldt Deutz West Germ Controllable pitch propeller	SBA12M
5111907 401733 D 604 Df Esd Pfd RTm	**FAITHLIE** **Patrick J. Quill** Dublin Irish Republic	**169** 57 63	✠Classed LR until 5/67	**1957**-5 Montrose Shipyard Ltd.—Montrose *31,86* 7,19 30,48 7,01 3,81 F 5,5 rf 991	**Wood M Fishing** Side Trawler 1 Ho 10,2 3 Ha (0,9 0,9 1,3 × 0,9) Der 1(-)	Widdop Oil 2SA 4Cy. 318 × 470 440bhp (324kW) H. Widdop & Co. Ltd. Keig Gen 2 × 7,5kW 110V d.c. Fuel (d.o.)	
6804537 *HP5833* 20079-PEXT Df Esd Gc Rdr RTm	**FAJAL II** ex Brix-90 ex Gorce-87 ex Alecto-73 **Rederi K/S Fajal II Co.** Alba Shipping Ltd. A/S Balboa Panama	**500** 378 1 392	PR (NV)	**1967** Soviknes Verft A/S—Sovik (68) 68,59 11,54 3,741 63,71 11,50 5,69 P 15,3 1 dk & S dk rf 51	**M Tanker** OSD Bunkering Ice strengthened 8 Ta ER L.(oil) 1 542 HeCls. C	MWM Oil 4SA 6Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 3 × 50kW 220V 60Hz a.c. Controllable pitch propeller Fuel 65,5t (d.o.)-4,0pd	1
7950515	**FAJAR No. 1** ex Goei Maru No. 16-82 **P.T. Mina Fajar Raharja** Jakarta Indonesia	**431** 238 —	KI	**1970** Kochiken Zosen—Kochi (397) – 3,150 47,44 8,11 3,51 1 dk	**M Fishing** Side-fishing Tuna Long-line	Hanshin Oil 4SA 6Cy. 280 × 440 950bhp (699kW) The Hanshin Diesel Works Ltd. Ja	6LU
6707105 *WX5892* 503563 Pfd Rdr RTm/v	**FAJARDO** **Crowley Towing & Transportation Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**191** 101 —	AB	**1966** Equitable Equipment Co.—Madisonville, La (1430) 29,11 8,84 3,595 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 sr revers geared to sc. shafts Caterpillar Tractor Co. Peoria, Ill Gen 2 × 40kW 205V 60Hz a.c.	
9006045 *CNA2582* Df Esd Gc Rdr RTv	**FAJR** **Societe de Peche Ennasr** Agadir Morocco	**416** 121 289	BV	**1990** S.A. Balenciaga—Zumaya (344) 39,60 32,62 8,81 3,87	**M Fishing** Stern Trawler & Side Trawler Ref In.320	MaK Vee Oil 4SA 12Cy. 450 × 520 with clutches, flexible couplings & reduction geared to sc. shaft 739kW (1 005bhp) Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 144kW 220/380V a.c.	12M55
7425869 *EQQG* Esd Rdr RTv	**FAJRE** ex Farhad-80 **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Khomeini Iran	**167** 48 70	**✠100A1** SS 6/86 tug Persian Gulf service **✠LMC** EL (D)B ¾"U2 FN 264 **SURVEYS OVERDUE**	**1976**-1 Towa Zosen K.K.—Shimonoseki (484) 27,92 7,35 2,760 25,10 7,00 3,51 RAD 2,5 1 dk rf 584	**M Tug** Fire-fighting	Blackstone Oil 4SA 8Cy. 222 × 292 reverse reduction gear to sc. shaft Mirrlees Blackstone (Stamford) Ltd. Stam Gen 2 × 52kW 225V 50Hz a.c.	ESL8
7121970 *3BHI* MR030 Df Gc Rdr RTv	**FAKI II** ex Taisei Maru No. 2-91 **Sea Falcon Ltd.** Port Louis Mauritius	**390** 186 —		**1970** Kanasashi Co. Ltd.—Shimizu (943) 52,61 8,82 3,550 45,29 8,79 6,00 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Ni	
7225192 *ODLK* Df Esd Gc Pfd Rdr	**FAKREDINE** ex Lila-87 ex Minola-87 ex Higashikawa Maru-83	**4 989** 3 534 9 915	(NK) (NV)	**1972** Imabari Zosen—Marugame (1006) 119,89 20,55 7,519 112,60 20,50 9,56 P 22,9 F 12,8 1 dk RW	**M General Cargo** 2 Ho ER G.12 830 B.12 011 2 Ha (stl) (31,8 31,2 × 10,3) ER Der 4(21)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki Seizosho Gen 2 × 224kW 445V 60Hz a.c. Fuel 892,0t-23,5pd	6UEC52/1 13
7128485 *LFZI* 19045 Df Esd Pfd Rdr Rt	**FAKTOR** ex Rytind-87 ex Scanblue-77 ex Bente Steen-77 **Sandfrakt A/S** Kopervik Norway	**299** 197 823	BV	**1971** p/f Skala Skipasmidja—Skala (19) 55,28 10,52 3,322 49,69 10,47 5,67 2 dks rf 51	**M General Cargo** Mchy.aft 1 Ho 39,0 G.1 812 B.1 587 1 Ha (stl) (25,3 × 6,1) 2W Der 2(5)	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederiks Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 106,5t (d.o.)-3,0pd	
7628746 Rdr	**FAL EXPRESS** ex Faisal-85 United Arab Emirates	**246** 168 350	(AB)	**1977** Asia Pacific Shpyd (Pte) Ltd.—Singapore (310) 1,639 36,58 9,15 2,47 1 dk	**TM RoRo Cargo** Landing Craft Bow ramp	Caterpillar 2 Oil 4SA each 6Cy. 121 × 152 reverse reduct geared to sc. shafts 380bhp (280kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 20kW	33 6
6510722 *A6E2226* 835 Df Esd Rt	**FAL II** ex Layya-90 ex Alshandagha-83 ex Touraco-69 **Fal Shipping Co. Ltd.** Sharjah United Arab Emirates	**834** 417 1 000	BV	**1965** At. & Ch. C. Auroux—Arcachon 61,70 9,40 3,950 55,48 9,35 4,14 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 341	MWM Oil 4SA 6Cy. 320 × 480 710bhp (522kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 2 × 20kW 380V d.c. Fuel 50,5t	
6926488 *A6E2176* UAE/SHJ/187 Esd Pfd Rdr Rt	**FAL IV** ex Samha-90 ex Arrisha-84 **Fal Shipping Co. Ltd.** Sharjah United Arab Emirates	**891** 474 1 605	BV ✠LR class withdrawn-Owners' request 7/91	**1969**-11 Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (290) 72,04 11,28 3,834 65,79 11,00 4,30 P 16,2 F 12,5 1 dk rf 102	**M Tanker** 10 Ta ER L.(oil) 1 966 2 Cargo pumps total 490T/hr	Deutz Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz K Gen 2 × 36kW 1 × 20kW 380V 50Hz a.c. Fuel 90,0t (d.o.)	10
6821963 *A6E2174* UAE/SH/185 Esd Pfd Rdr Rt	**FAL VI** ex Al Khaleej-90 ex Assahm-84 **Fal Shipping Co. Ltd.** Sharjah United Arab Emirates	**672** 360 1 290	✠Classed LR until 9/88	**1968**-9 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (357) 68,03 10,24 3,839 61,17 10,01 4,20 P 16,8 F 11,9 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 1 539	Deutz Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz K Gen 2 × 27kW 1 × 20kW 380V 50Hz a.c. Fuel 72,5t (d.o.)	10

7004237 A6KC UAE/SHJ/486 Df Esd Gc Rdr Rt	**FAL VIII** ex Fal VII-90 ex Bowoon No. 7-86 ex Tenkei Maru No. 2-77 **Fal Shipping Co. Ltd.** Sharjah United Arab Emirates	**3 084** 1 556 5 482 T/cm 12,1	BV (KR) (NK)	**1969** Koyo Dockyard Co. Ltd.—Mihara (558) 99,45 15,04 6,766 92,00 15,02 7,78 P 20,5 F 11,9 1 dk Bow/CM 50 Diam. 0,304	**M Tanker** 10 Wing Ta ER L.(oil) 6 828 3 Cargo pumps total 950T/hr	HeCls. CptB	Akasaka 6DM51SS Oil 4SA 6Cy. 510 × 840 2 354kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 100kW 445V a.c. Fuel 47,5t (d.o.) 429,0t (hvf)-12,0pd 11kn
7225178 A6KB UAE/SH/436 Df Esd Gc Pld Rdr Rt	**FAL X** ex Fal IX-90 ex Bowoon No. 9-86 ex Tomiwaka Maru No. 8-77 **Fal Shipping Co. Ltd.** Sharjah United Arab Emirates	**4 213** 2 713 7 069 T/cm 15,3	BV (KR) (NK)	**1972** Imabari Zosen—Imabari (293) 109,63 16,39 6,963 103,00 16,34 8,39 P 22,3 F 9,5 1 dk RW Bow/CM 63 Diam. 0,304	**M Tanker** Oil Molasses DB 10 Wing Ta ER L.(oil) 8 951 3 Cargo pumps total 950T/hr	HeCls. CptB	Mitsubishi 8UET45/80D Oil 2SA 8Cy. 450 × 800 3 972kW (5 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 88,0t (d.o.) 769,0t (hvf)-16,5pd 13,5kn
6612697 A6LA 670 Df Esd Gc Rdr Rt	**FAL XII** ex Shoosh-90 ex Rose Garden-89 ex Rose Garden Maru-88 ex Sea Asia-79 ex Nisshin Maru-79 **Fal Shipping Co. Ltd.** Sharjah United Arab Emirates	**2 553** 1 626 4 365 T/cm 10,0	BV NK	**1966** Nipponkai Heavy Ind. Co. Ltd.—Toyama (125) 92,79 13,24 6,295 86,01 13,21 6,99 P 19,6 F 8,2 1 dk Bow/CM 42	**M Tanker** 4 Ta ER L.(oil) 5 409 2 Cargo pumps total 1 000T/hr		Ito M476LHS Oil 4SA 6Cy. 470 × 820 1 765kW (2 400bhp) Ito Tekkosho Shimizu Gen 2 × 56kW 445V a.c. Fuel 376,0t-8,0pd 12,25kn
7123851 A6E2250 UAE/SHJ/610 Rdr Rt	**FAL XIV** ex Al Khan-90 ex Almahroussa-88 ex Toshitoku Maru No. 31-81 **Fal Shipping Co. Ltd.** Sharjah United Arab Emirates	**978** 587 2 170	BV NK	**1971** Kyokuyo Zosen Tekko K.K.—Chofu (231) 75,75 11,64 4,747 70,01 11,61 5,57 P 16,8 F 16,2 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 697		Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 472kW (2 001bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 52kW 220V a.c. Fuel 87,5t-6,5pd 11,5kn
7119654 A6E2242 UAE/SH A/584 Rdr Rt	**FAL XVI** ex Marwa-90 ex Habiba-87 ex Koki Maru-79 **Fal Shipping Co. Ltd.** Sharjah United Arab Emirates	**1 574** 837 2 960	BV (NK)	**1971** Shimoda Dockyard Co. Ltd.—Shimoda (186) 83,60 12,83 5,500 78,10 12,80 6,10 P 10,4 F 8,9 1 dk Diam. 0,250 len 73	**TM Tanker** CBT 8 Ta ER L.(oil) 3 770 2 Cargo pumps total 2 000T/hr		Daihatsu 8PSTM-26D 2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 1 250kW (1 699bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 64kW 1 × 40kW 225V a.c. Fuel 85,0t (d.o.) 70,0t (i.f.o.)-6,5pd 10,75kn
6402705 A6LH UAE/SH/701 Df Esd Gc Pld Rdr RTm/h/v	**FAL XVIII** ex Al Hamria-90 ex Fal XXII-89 ex Nejmat El Petrol XVII-88 ex Petrostar XVII-83 ex British Hazel-82 **Fal Shipping Co. Ltd.** Sharjah United Arab Emirates	**12 964** 7 499 20 795 T/cm 32,1	BV ✠LR class withdrawn-Owners' request 8/6/91	**1964**-5 Swan, Hunter & Wigham Richardson Ltd. —Wallsend (1895) 171,02 22,48 9,468 161,86 22,41 11,97 P 34,8 F 19,2 1 dk RW rf 102 Bow/CM 83 Diam. 0,310	**M Tanker** Stern disch. 33 Ta ER L.(oil) 27 887 4 Cargo pumps total 2 200T/hr	HeCls. BC	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 5 517kW (7 500bhp) Wallsend Slipway Engineers Ltd. Wallsend Gen 2 × 550kW 1 × 244kW 400V 60Hz a.c. Fuel 1 281,0t (hvf)-30,5pd 15kn
6729529 A6KL 551 Df Esd Gc Pld Rdr Rt	**FAL XX** ex Burnoisland-87 ex Bernardo Strozzi-86 ex Dona Margarita-85 ex Oltenia-81 **Fal Shipping Co. Ltd.** Sharjah United Arab Emirates SatCom: 1720125/FLXX	**22 243** 14 492 36 150 T/cm 45,4	BV (AB) (RNR) ✠Classed LR until 9/69	**1967**-10 Hitachi Zosen—Innoshima (4099) 190,02 28,33 11,720 180,02 28,01 15,30 P 38,8 F 19,2 1 dk rf nil	**M Tanker** 19 Ta ER L.(oil) 45 142 3 Cargo pumps total 3 000T/hr		B&W 10-74VT2BF-160 Oil 2SA 10Cy. 740 × 1600 16 500bhp (12 137kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 300kW 380V 50Hz a.c. Fuel 3 450,5t (hvf) 16kn
5260851 Df Esd Rt	**FALAH X** ex Rashed 10-77 ex Odaw-65 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**335** 114 —	✠Classed LR until 12/74	**1962**-6 T. Mitchison Ltd.—Gateshead (156) 38,94 9,25 34,75 9,00 4,42 F 12,2 rf 787 BK 51	**M Fishing** Stern Trawler		National Gas Oil 4SA 8Cy. 229 × 305 with flexible coupling & sr reverse geared to sc. shaft 830bhp (611kW) National Gas & Oil Eng. Co. Ashton-under-Lyne
7906291 YQIM 553 Df Esd Gc Rdr Rt	**FALCIU** **Compania de Navigatie ROMLINE** Constantza Romania	**3 875** 1 928 6 525 **6 127** 3 261 8 850	RNR	**1980** Santierul Naval Galatz—Galatz (684) 130,89 (BB) 17,71 6,781/8,100 121,04 10,19 1 dk & S dk	**M General Cargo** Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	OSD/CSD	MAN V6V52/55 Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) I.C.M. Resita Resita Gen 1 × 400kW 3 × 200kW 400V 50Hz a.c. Fuel 583,0t 15kn
8917704 DJQO Df Esd Gc Pld Rdr Rt	**FALCKENSTEIN** **Kieler Verkehrs A.G. (KVAG)** Kiel Germany	*194* *58* 64	GL	**1990** Schiffswerft Johann Oelkers K.G.—Hamburg (606) 26,60 9,60 2,603 - 9,20 3,60 1 dk	**TM Tug/Ferry** Tractor Icebreaking	180dk P	MWM TBD440-6 2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 33,6kW 380V a.c. 2 Directional propellers 11,8kn
6827759 SIYE Df Esd Gc Pld Rdr RTm/v	**FALCO** ex Naven-89 ex Thuntank 4-81 **P/R for M/S "Falco"** Sinbad Shipping A/B Goteborg Sweden	T.Mk **1 388** 761 **1 599** 951 2 885	NV	**1969** Falkenbergs Varv AB—Falkenberg (151) 82,05 11,54 5,423 76,10 11,46 P 24,4 B 13,2 F 18,0 2 dks rf 51 Bow/CM 49 Diam. 0,203 deepened 70	**M Tanker** Ice strengthened 12 Wing Ta ER L.(oil) 3 084 3 Cargo pumps total 1 290T/hr	HeCls. C	Brons Vee Oil 2SA 16Cy. 220 × 380 1 600bhp (1 177kW) Appingedammer Brons Appingedam Gen 2 × 88kW 380V 50Hz a.c. Controllable pitch propeller Fuel 134,0t (d.o.)-6,5pd 12,5kn
7393432 IPCU 573 Esd Rt	**FALCO** **Cooperativi Pescatori Montecristo** Cetara Italy	**196** 82 —	(RI)	**1975** Cant. Nav. Codecasa—Viareggio (F24) 36,66 7,12 2,109 29,88 7,09 3,51 1 dk	**M Fishing** Mchy.aft		Deutz Oil 2SA 8Cy. 235 × 330 750bhp (552kW) Kloeckner Humboldt Deutz Koeln
7808437 SVDQ 9849 Df Esd Gc Pld Rdr RTv SatCom AMVER	**FALCON** ex Phillips Venezuela-91 **Whitley Maritime Inc.** Aran Shipping & Trading S.A. Piraeus Greece	**26 973** 19 757 54 054 T/cm 59,6	AB	**1979** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (272) 208,72 (BB) 32,24 12,037 199,12 32,20 17,63 F 11,6 1 dk rf nil Bow/CM 103 Diam. 0,305 MH 2,4	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 64 985 13 Cargo pumps total 3 250T/hr	HeCls. BC	Pielstick 10PC4V-570 Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 15 000bhp (11 033kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 2600kW a.c. 1 × 720kW a.c. Controllable pitch propeller Fuel 244,0t (d.o.) 1 900,0t (hvf)-40,5pd 15,5kn
7504689 YVDE Df Esd Gc Pld Rdr RTh/v AMVER	**FALCON** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	*10 308* *6 159* 14 814	AB	**1977** Oy Navire Ab—Naantali/Nadendal (55) 159,26 (BB) 22,05 8,300 145,01 22,01 12,63 P 44,2 F 26,9 2 dks, 3rd dk in Nos. 2, 3 & 4 Holds rf 102	**M General Cargo** Ref 4 Ho ER 12 TwD G.21 329 B.20 642 In.1 505 L.1 730 TEU 140 C. 140/20' 7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1 × 8,0) ER (4,9p&s × 2,9) (2,5 × 4,9) Cr 2(12,5) Der 1(60) 10(10)	6cbn 10bth P	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Oy Wartsila Ab Turku/Abo Gen 3 × 660kW Fuel 154,5t (d.o.) 1 219,5t (hvf)-34,0pd 16,5kn
7016280 J8DB5 2922 Df Esd Gc Pld Rdr RTm/h/v AMVER	**FALCON** ex Novia-90 **Kestrel Marine Ltd.** South African Marine Corp. Ltd. (SAFMARINE) Kingstown St. Vincent and the Grenadines	T.Mk **6 377** 4 233 12 859 **9 091** 6 413 15 202	GL (NV)	**1970** Bremer Vulkan A.G.—Bremen-Vegesack (955) 139,55 (BB) 21,04 8,198/9,173 132,01 20,99 12,32 B 27,2 F 12,2 2 dks rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 16,0 19,5 16,3 20,4 19,5 ER 5 TwD G.21 482 B.19 120 TEU 276 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(60) 10(10)		MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 320kW 440V 60Hz a.c. Fuel 118,0t (d.o.) 1 028,0t (hvf)-29,0pd 15,5kn

6820828 *LASA3* N-00225 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**FALCON** **Falconbridge Nikkelverk** Rasmussen Management A/S Kristiansand Norway (NIS)	**6 586** 3 216 9 652	NV	**1968** A/S Fredriksstad M/V—Fredrikstad (402) 129,01 18,65 8,014 119,23 18,60 10,16 P 33,6 F 13,5 1 dk rf nil	**M General Cargo** Ice strengthened 6 Ho 8,1 12,8 16,0 12,8 16,0 9,6 ER G.12 326 B.8 946 6 Ha (stl) (6,4 9,6 11,9 9,6 11,9 6,4 × 9,3) ER Cr 1(10) Der 2(5)	Gotaverken Oil 2SA 6Cy. 680 × 1500 6 400bhp (4 708kW) A/S Fredriksstad M/V Gen 3 × 390kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 509,0t (hvf)-25,0pd	Fredriksta 15,5k
7395521 Df Esd Gc Pfd Rdr Rt	**FALCON** ex Katherine Lisa-79 **Fosapatun S.A.** Venezuela	**958** 461 —		**1974** San Diego Mar. Co.—San Diego, Ca (188) 67,26 12,07 4,954 62,18 11,56 5,34 1 dk	**M Fishing** Tuna Seiner	Alco Vee Oil 4SA 18Cy. 229 × 267 4 000bhp (2 942kW) Alco Engine Co. Thw. thrust propeller fwd	18V251 Auburn, N 17k
7335349 *8QMR* 184/10-T Rdr Rt	**FALCON** ex Kortes-85 ex Etsuzan Maru No. 1-79 **Island Enterprises (Pte.) Ltd.** Male Maldives	**483** 269 740 T/cm 3,8	(KR)	**1968** Higaki Zosen K.K.—Imabari (78) 54,16 8,72 3,933 49,08 8,69 4,40 P 7,4 F 14,7 1 dk Bow/CM 27 Diam. 0,203	**M Tanker** Chemical 8 Ta ER L.1 180 HeCls. ptB 2 Cargo pumps total 600T/hr	Hanshin Oil 4SA 6Cy. 330 × 500 1 100bhp (809kW) Hanshin Nainenki Kogyo Gen 2 × 32kW 225V a.c. Fuel 41,5t-3,5pd	Kob 10,75k
7042863 *WZS4089* 525828 Esd Gc Pfd Rdr RTm/h/v	**FALCON** ex Ashley Hale-92 ex Mister Richard-86 **Osprey Associates** Allied Towing Corp. Norfolk, Va United States of America	*196* *133* —		**1970** Bludworth Shipyard Inc.—Houston, Tx (7100) 10,22 4,963 35,97 10,06 5,64 1 dk	**TM Tug**	Alco 2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Inc. Gen 2 × 100kW 480V 60Hz a.c.	Auburn, N
7390844 Esd Rdr Rt	**FALCON** ex Lamnalco Falcon-76 **Saudi Arabian Oil Co. (SAUDI ARAMCO)** Ras Tanura Saudi Arabia	**166** 31 253	✠Classed LR until 23/3/78	**1974**-7 Halter Marine Services, Inc.—New Orleans, La (425) 30,48 7,55 2,629 26,45 7,32 3,20 F 15,0 1 dk rf 1168	**TM Supply Launch** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 050bhp (772kW) General Motors Corp. Gen 2 × 24kW 440/220V 60Hz a.c.	12V-71 Detroit, I
7200312 *HO3338* 8807-PEXT2 Df Pfd Rdr Rt	**FALCON** ex Citation **Cal Dive International N.V.** Panama Panama	**138** 94 —		**1963** Breaux's Bay Craft Inc.—Loreauville, La 6,58 26,14 6,56 3,23 1 dk	**Aluminium Alloy M Crewboat**	2 Oil geared to sc. shaft 2 000bhp (1 471kW) .... Fuel (d.o.)	
7417111 *WYT6703* 556947 Esd Rt	**FALCON** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F182) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Fuel (d.o.)	D343SCA Peoria, Illin
7374400 *C6JG7* 372899 Df Esd Gc Pfd Rdr RTv AMVER	**FALCON ARROW** **Daphne Shipping Corp.** Jardine Ship Management Ltd. Nassau Bahamas SatCom: 1103474/FALC	**25 268** 12 850 38 747 T/cm 46,1	NV	**1977** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1044) 182,00 (BB) 29,06 11,612 174,00 29,01 16,11 P 30,8 F 13,2 1 dk rf nil	**M General Cargo** Forest Products Str. heavy cargoes 5 Ho 18,7 27,4 27,4 27,4 18,3 ER G.41 684 B.40 745 HeCls. B TEU 1100 5 Ha (stl) (17,5 × 18,0) (26,2 26,2 26,2 18,3 × 22,9) ER Cr 2(25)	B&W Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 650kW 450V 60Hz a.c. Fuel 229,0t (d.o.) 2 062,5t (hvf)-46,0pd	7K74 Tama 14,5
8101642 *WFJN* 663105 Df Esd Gc Pfd Rdr RTv	**FALCON CHAMPION** **Connecticut National Bank** Seahawk Management Inc. New York, NY United States of America SatCom: 1506144/WFJN	**17 735** 12 154 33 869 T/cm 43,9	AB	**1984** Bath Iron Works Corp.—Bath, Me (405) 202,95 25,63 9,602 194,80 25,61 15,45 F 20,5 1 dk rf nil Bow/CM 118 Diam. 0,250 MH 1,5	**M Tanker** IGS SBT Stern disch. 12 Ta ER L.(oil) 35 623 4 Cargo pumps total 3 851T/hr	Enterprise 2 Vee Oil 4SA each 16Cy. 432 × 533 with clutch & sr geared to sc. shaft 14 720bhp (10 827kW) Delaval Turbine Inc. (Enterprise Div.) Gen 2 × 1200kW Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd	Oakland, 16
7121322 *KRCN* 536850 Df Esd Gc Pfd Rdr RTm	**FALCON COUNTESS** ex Susquehanna-84 ex Falcon Countess-76 **Falcon Tankers Inc.** Seahawk Management Inc. New York, NY United States of America SatCom: 1503336/KRCN	**20 751** 16 954 37 874 T/cm 46,0	AB	**1972** Ingalls SB. Div. of Litton Systems Inc. —Pascagoula, Ms (1164) 204,93 (BB) 27,18 11,040 194,47 27,13 14,25 P 33,3 F 17,1 1 dk rf 76 Bow/CM 108 Diam. 0,250 MH 0,9	**M Tanker** Stern disch. 18 Ta ER L.(oil) 47 855 HeCls. C 5 Cargo pumps total 5 583T/hr	Pielstick 4 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 15 000bhp (11 033kW) Ch. de l'Atlantique Gen 2 × 500kW 440V 60Hz a.c. Fuel 2 662,0t (hvf)-59,0pd	16PC2V-4 St Naza 16,5
6602719 *9HVY2* 2108 Df Esd Gc Pfd Rdr RTm/v	**FALCON CREST** ex Labradoc-88 **Genav Maritime Co. Ltd.** Valletta Malta	**3 373** 2 260 5 565	**✠100A1** Lake SS 5/89 winters in Great Lakes Ice Class 3 **✠LMC** **UMS** EL u $1\frac{1}{16}$"SQ FN 2099	**1966**-4 Davie SB. Ltd.—Lauzon, P.Q. (656) 96,02 15,09 7,017 91,14 14,94 8,08 P 18,9 RQD 38,5 F 28,1 1 dk rf 76	**M General Cargo** 3 Ho 17,0 29,2 17,0 ER G.7 532 B.6 796 4 Ha (stl) (each 9,1 × 9,1) ER 8W Der 8(5)	Fairbanks, Morse 2 Vee Oil 2SA each 12Cy. 206 × 508 sr reverse geared to sc. shaft 4 000bhp (2 942kW) Canadian Locomotive Co. Ltd. Gen 3 × 165kW 575V 60Hz a.c. Controllable pitch propeller Fuel 331,5t (d.o.)-12,0pd	Kingston, C 12
6904765 *J8DY9* 3110 Df Esd Gc Pfd Rdr Rt	**FALCON EYE** ex Sonneberg-91 **Genav Maritime Co. Ltd.** Kingstown St. Vincent and the Grenadines	T.Mk **3 715** 2 013 5 515 **5 715** 3 242 6 950	DSRK GL	**1969** VEB Mathias-Thesen-Werft—Wismar (222) 129,42 17,35 6,738/7,601 118,95 17,30 9,99 F 15,9 2 dks rf 203	**M General Cargo** Ref 12bth P Ice strengthened 4 Ho 16,7 19,4 24,4 ER 11,5 G.10 018 B.8 159 In.270 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(14) 2(10) 6(5)	MAN Oil 2SA 7Cy. 600 × 1050 5 149kW (7 000bhp) Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf)	K7Z60/10 Halberst 14,5
7927453 *3ERL8* 19528-91 Df Esd Gc Pfd Rdr Rt AMVER	**FALCON II** ex Falcon-91 **Navegantes del Falcon S.A.** Panama Panama	**3 505** 1 915 4 166	NK	**1980** K.K. Taihei Kogyo—Akitsu (1357) 99,58 7,116 91,75 15,80 9,30 P 22,9 F 9,8 2 dks	**M Refrigerated Cargo** In.4 648 3 Ha (stl) ER Der 6(5)	Hanshin Oil 4SA 6Cy. 540 × 850 3 678kW (5 000bhp) The Hanshin Diesel Works Ltd. Gen 2 × 570,4kW 450V 60Hz a.c. Fuel 180,5t (d.o.) 606,5t (hvf)-17,0pd	6LU5 Aka 15,1
8854873 Df Esd Gc Rdr RTv	**FALCON II**	**101** 69 —		**1983** ....Bayou la Batre, Al — 20,33 6,70 3,32 1 dk	**M Fishing** Side-fishing	Oil	U.S
8846230 *HP6424* 19928-92 Gc Rdr RTv	**FALCON IV** ex Falcon II-91 **Falcon II S.A.** Panama Panama	**107** 85 —		**1983** Steiner Shipyard Inc.—Bayou La Batre, Al - - — - 6,70 3,30 1 dk	**M Fishing**	Oil	U.S
8101630 *WFJM* 658555 Df Esd Gc Pfd Rdr RTv	**FALCON LEADER** **Connecticut National Bank** Seahawk Management Inc. New York, NY United States of America SatCom: 1506607/WFJM	**17 735** 12 154 33 869 T/cm 43,9	AB	**1983** Bath Iron Works Corp.—Bath, Me (404) 203,84 25,63 10,997 194,80 25,61 15,45 F 20,5 1 dk rf nil Bow/CM 118 Diam. 0,250 MH 1,5	**M Tanker** IGS SBT Stern disch. 12 Ta ER L.(oil) 35 623 4 Cargo pumps total 3 851T/hr	Enterprise 2 Vee Oil 4SA each 16Cy. 432 × 533 with clutch & sr reverse geared to sc. shaft 14 500bhp (10 666kW) Delaval Turbine Inc. (Enterprise Div.) Gen 2 × 1200kW Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd	DMRV1 Oakland, 1

7205960 KRCP 538811 Df Esd Gc Pfd Rdr RTm AMVER	**FALCON PRINCESS** ex Hudson-84 ex Falcon Princess-76 **Boston Carriers Inc.** Seahawk Management Inc. New York, NY United States of America SatCom: 1501226/KRCP	**20 751** 16 954 37 874 T/cm 46,0	AB	**1972** Ingalls SB. Div. of Litton Systems Inc. —Pascagoula, Ms (1165) 204,93 (BB) 27,18 11,040 194,47 27,13 14,25 P 33,3 F 17,1 1 dk rf 76 Bow/CM 108 Diam. 0,250 MH 0,9	**M Tanker** Stern disch. 18 Ta ER L.(oil) 47 855 Der 2(10) 5 Cargo pumps total 5 583T/hr	Pielstick 16PC2V-400 2 Oil 4SA each 16Cy. 400 × 460 16 000bhp (11 769kW) Ch. de l'Atlantique St Nazaire Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 662,0t (hvf)-59,0pd 16,5kn
7919810 YJYK6 568 Df Esd Gc Pfd Rdr Rt	**FALCON SEA** **Falcon Sea Shipping Ltd.** Port Vila Vanuatu	*23 566* *13 870* 38 000 T/cm 46,0	**✠100A1** SS 3/90 bulk carrier strengthened for heavy cargoes, Nos. 1, 3, 5 & 7 holds or Nos. 2, 4 & 6 holds or Nos. 1, 4 & 7 holds or Nos. 2 & 6 holds may be empty Ice Class 3 **✠LMC** **(UMS)** EL J† 605,0/76,0U2 FN 8151	**1980**-6 "Georgi Dimitrov" Shipyard—Varna (063) 201,56 (BB) 27,87 11,218 187,71 27,82 15,60 P 37,8 F 17,1 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,7 20,1 18,9 18,9 18,9 18,9 18,9 ER G.46 066 7 Ha (stl) (12,9 × 11,2) (12,9 12,9 12,9 12,9 12,9 12,9 × 12,7) ER Cr 4(25)	B&W 8DKRN74/160 Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) Bryansk Eng. Works Bryansk AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c.
8213093 HO6792 13234-83 Df Esd Gc Rdr Rt	**FALCON SERVICE** **Zapata Gulf Marine Service Ltd. S.A.** Tidewater Marine Service Inc. Panama Panama	**391** 42 1 500	AB	**1982** Halter Marine Inc.—Moss Point, Ms (1069) 3,693 51,82 12,20 4,27 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made60 reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW Thw. thrust propeller fwd 12kn
			DETAINED DURING HOSTILITIES 8/90			
5107657 8QJY 127/10-T Df Esd Pfd Rdr RTv	**FALCON 2** ex Fulidhoo-86 ex Maldive Valour-84 ex Esso Ipswich-81 **Island Enterprises (Pte.) Ltd.** Male Maldives	**1 081** 520 1 595	✠Classed LR until 6/5/86	**1960**-11 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (701) 70,52 10,95 4,357 66,45 10,60 4,83 P 18,3 F 7,4 1 dk rf 152	**M Tanker** 10 Ta ER L.(oil) 2 096	English Electric Oil 4SA 8Cy. 254 × 305 with flexible coupling & sr reverse geared to sc. shaft 969bhp (713kW) English Electric Co. Ltd. Newton-le-Willows Gen 2 × 50kW 440V a.c. Fuel 55,0t (d.o.)-4,5pd 9,5kn
6522048 IMVK 963 Rdr Rt	**FALERNO** **Campania Regionale Marittima S.p.A. (CAREMAR)** Napoli Italy	**742** 312 152	RI	**1965** Cant. Nav. Pellegrino—Napoli (127) 60,03 9,33 2,921 53,52 9,30 4,12 1 dk, pt 2nd dk RW	**TM RoRo Cargo/Ferry** Deck Cargo —dk P	Fiat B300.6L 2 Oil 4DA each 6Cy. 300 × 450 2 500bhp (1 839kW) S.A. Fiat S.G.M. Torino
7332567 IBNA 761 Df Esd Gc Rdr Rt	**FALESIA** ex Mauro d'Alesio-90 **Elbana di Navigazione S.r.l.** Livorno Italy	**4 592** 2 499 7 382 T/cm 16,3	RI	**1973** Cant. Nav. Solimano—Savona (45) 126,04 16,44 6,881 115,40 16,41 8,51 1 dk Bow/CM 77 Diam. 0,350 MH 0,9 len 78	**M Tanker** Stern disch. 5 Ta 10 Wing Ta ER L.(oil) 9 932 HeCls. C 3 Cargo pumps total 1 520T/hr	Werkspoor 8TM410 Oil 4SA 8Cy. 410 × 470 5 100bhp (3 751kW) Stork-Werkspoor Diesel N.V. Amsterdam 14kn
5112078 VLGZ 137232 RTm	**FALIE** ex Holland's Trouw **Government of State of South Australia** *Port Adelaide, S.A.* Australia	**226** 118 244		**1919** W. Richter Uitenbogaardt—Maassluis *33,44* 6,68 ... ... 1 dk RW	**Aux M General Cargo** Ketch 1 Ho 20,4 1 Ha (9,1 × 3,6) Der 1(1)	National Gas Oil 4SA 5Cy. 229 × 305 350bhp (257kW) E made54 fitted57 National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 1 × 32kW Fuel (d.o.) 8,5kn
6826975 MZUR 334106 Df Esd Gc Pfd Rdr RTv	**FALKLANDS DESIRE** ex Southella-91 ex Falklands Desire-90 ex Seisella-86 ex Southella-81 **Southella Ltd.** Marr Vessel Management Ltd. Hull United Kingdom SatCom: 1440613/MZUR	**1 496** 539 843	**✠100A1** M 11/88-8mos seismographic survey vessel **✠LMC** EL N $1\frac{5}{16}$"U2 FN 1334	**1969**-2 Hall, Russell & Co. Ltd.—Aberdeen (941) *69,62* 12,68 4,573 64,32 12,65 8,08 RFD 8,3 2 dks rf 914 BK 178 conv Side Trawler Fishing 81 conv Stand-by Safety Vessel 86	**M Fishery Patrol Vessel** Mchy.aft	Mirrlees Oil 4SA 8Cy. 381 × 457 sr geared to sc. shaft 2 880bhp (2 118kW) Mirrlees National Ltd. Stockport Gen 1 × 250kW 220V d.c. 2 × 200kW 1 × 144kW 440V 50Hz a.c. Controllable pitch propeller
6814790 GYMA 334098 Df Esd Gc Pfd Rdr Rt	**FALKLANDS PROTECTOR** ex Eastella-90 ex Falklands Right-87 ex G. A. Reay-87 ex Arctic Privateer-76 **Eastella Ltd.** Marr Vessel Management Ltd. Hull United Kingdom	**998** 315 1 086	**✠100A1** SS 7/89 research vessel Ice Class 3 at a draught not exceeding 5.068m **✠LMC** EL j† $1\frac{1}{2}$"U2 FN 1187	**1968**-9 Stocznia im. "Komuny Paryskiej"—Gdynia (B427/B01) 69,30 12,10 4,998 60,30 11,99 7,68 B 13,2 RFD 8,0 2 dks rf 660 Box K 305 conv Stern Trawler Fishing 76 conv Processing Ref Research/Fishing 85 conv Oceanographic Research 86	**M Fishery Patrol Vessel**	National Gas Oil 4SA 8Cy. 381 × 508 sr geared to sc. shaft 2 500bhp (1 839kW) Mirrlees National Ltd. Stockport Gen 1 × 400kW 1 × 320kW 230V d.c. Controllable pitch propeller 14,5kn
8116984 3EJW5 17095-87B Gc Rdr RTv SatCom AMVER	**FALKNES** ex Fitnes-88 ex Falknes-86 **Emporium Shipping Corp.** Jebsens Ship Management (Bergen) AS Panama Panama	*8 353* *4 305* 12 078 T/cm 21,4	NV	**1983** Miho Zosensho K.K.—Shimizu (1211) 129,04 20,05 8,419 121,14 20,01 11,21 1 dk	**M Bulk Carrier** Str heavy cargoes 4 Ho 16,8 26,4 26,4 17,6 ER G.15 170 B.15 035 4 Ha (stl) (12,8 × 12,9) (19,2 19,2 × 16,5) (12,8 × 12,9) ER Cr 2(15)	Pielstick 9PC2-5L-400 Oil 4SA 9Cy. 400 × 460 geared to sc. shaft 5 850bhp (4 303kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 420kW 440V 60Hz a.c. 13,5kn
7128930 SVZS 9672 Df Esd Gc Rdr RTv	**FALKONERA** ex Garbis-91 ex Eastern Hazel-87 **Falkonera Shipping Corp.** Piraeus Greece SatCom: 1130325/FALK	**41 133** 29 369 76 936 T/cm 74,4	BV (NK)	**1972** Mitsubishi Heavy Industries Ltd.—Yokohama (928) 237,70 (BB) 36,00 13,301 222,82 35,95 19,13 F 18,3 1 dk Bow/CM 126 Diam. 0,250	**M Ore/Oil Carrier** CBT COW IGS 4 Ho ER G.40 657 L.(oil) 2 602 8 Ha (stl) (12,1 12,1 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER Der 2(10) 1(4) 4 Cargo pumps total 5 510T/hr	Sulzer 12RND90 Oil 2SA 12Cy. 900 × 1550 14 932kW (20 300bhp) Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 773kW 2 × 570kW 100/440V 60Hz a.c. Fuel 5 335,0t (hvf)-68,0pd 16,7kn
6822539 LNNC 18258 Df Esd Rdr Rt	**FALKVAG** ex Senator-91 ex Larsen Senior-88 ex Haugnes-85 ex Dorthe Ty-74 **Ingvar Falkeid** Maloy Norway	T.Mk **291** 190 815	BV	**1968** Sonderborg Skibsvaerft A/S—Sonderborg (55) 57,51 10,04 3,290 51,80 10,01 5,67 P 14,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,1 ER 1 TwD G.1 642 B.1 501 1 Ha (stl) (26,9 × 6,0) ER 2W Der 2(3)	Callesen Oil 4SA 6Cy. 270 × 400 508kW (691bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 57kW 1 × 37kW 220V a.c. Controllable pitch propeller Fuel 80,0t (d.o.)-2,5pd 11kn
7618179 WYZ5780 264578 Rt	**FALL RIVER** ex Sandy Hook-73 **Crescent Towing & Salvage Co. Inc.** Providence, RI United States of America	**233** 158 —	(AB)	**1952** R.T.C. SB. Corp—Camden, NJ (213) 7,78 — 31,75 7,73 3,99 1 dk BK 114	**M Tug**	Fairbanks, Morse Oil 2SA 10Cy. 216 × 254 sr geared to sc. shaft E made44 reconditioned & fitted52 Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
7829053 Df Esd Gc Rdr RTv	**FALLING STAR** **Luey McLaughlin & Albert Jackson**	**112** 76 —		**1978** Steiner Shipyard Inc.—Bayou La Batre, Al *20,46* 6,71 3,43 1dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
6701591 V2HN 2171 Df Esd Gc Pfd Rdr RTm/h/v	**FALLWIND** ex Heidi P-91 ex Westwind-85 ex Ruth Dieter-77 **Partenreederei m.s. "Fallwind"** Rendsburg Antigua & Barbuda	**497** 311 1 280	GL	**1966** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (6601) 71,51 12,48 3,710 65,89 11,99 6,71 F 8,0 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho each 15,5 ER G.2 940 B.2 747 2 Ha (stl) (each 15,5 × 8,4) ER Der 1(5) 3(3)	MaK 8MU451AK Oil 4SA 8Cy. 320 × 450 1 030kW (1 400bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)-5,0pd 13kn

7236440 *GJDN* 713444 Esd Gc Rdr Rt	**FALMOUTH ENDEAVOUR** ex Marwah II-87 **Falmouth Tankers Ltd.** Falmouth United Kingdom	**607** 395 1 276	AB	**1972** K.K. Uwajima Zosensho—Uwajima (737) 62,74 9,83 4,220 58,50 9,81 4,73 P 15,3 F 9,8 1 dk RW rf 196	**M Tanker** Bunkering 8 Ta ER L.(oil) 1 650	Hanshin Oil 4SA 6Cy. 280 × 480 reverse geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akash Gen 2 × 48kW a.c. Fuel 66,0t-4,0pd 11,5k
7236892 713455 Esd Gc Rdr Rt	**FALMOUTH ENTERPRISE** ex Brady Maria-87 ex Hama Maru No. 5-84 **Falmouth Tankers Ltd.** Falmouth United Kingdom	*1 287* *654* 2 189	AB (NK)	**1972** Shimoda Dockyard Co. Ltd.—Shimoda (221) 76,00 11,23 5,090 70,52 11,21 5,85 P 18,5 F 11,2 1 dk	**M Tanker** Bunkering 5 Ta ER L.(oil) 2 402	Hanshin Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kob 11,5k
6710918 Esd RTv	**FALO** **Government of The Republic of Gambia** Banjul Gambia	**164** 50 152	✠Classed LR until 2/69	**1967**-4 Fairmile Construction Co. Ltd.—Berwick-on-Tweed (602) 34,14 8,03 1,829 32,01 7,78 2,44 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Hopper 85 Cr 1(-)	Kelvin Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 230bhp (169kW) Bergius Kelvin Co. Ltd. Glasgo Gen 1 × 10kW 220V a.c. Fuel (d.o.) 8k
5112274 *EBSO* 7751 Df Esd Pfd RTm	**FALPERRA** **Jose Lorenzo S.L.** Vigo Spain	**147** 95 127	(BV)	**1958** Enrique Lorenzo y Cia. S.A.—Vigo (219) 30,46 6,41 3,296 26,37 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Kromhout Oil 2SA 6Cy. 190 × 350 300bhp (221kW) Kromhout Motorenfabrik Amsterda Fuel 71,0t (d.o.) 10,5k
8320767 *SLCO* Df Esd Gc Rdr RTm/h/v SatNav AMVER	**FALSTAFF** **Walleniusrederierna (Wallenius Lines)** Stockholm Sweden SatCom: 1370132/FALS	*51 858* *20 736* 28 070	✠**100A1** CS 9/90 vehicle carrier movable decks, decks Nos. 4, 6 & 9 strengthened for the carriage of ro—ro cargoes, CR Ice Class 3 ✠**LMC** **UMS** EL P† 660,0/78,0U3(a) FN 10184	**1985**-9 Hitachi Zosen—Innoshima Works, Innoshima (4795) 199,02 (BB) 32,29 11,661 190,00 32,26 21,34 2 dks, 1 dk fwd of Machy space - 6 intermediate fixed & 4 movable car decks rf 996	**M RoRo Cargo/ Vehicles Carrier** Side door/ramp (s) Angled stern door & ramp (s) pt higher tensile steel Cars 6380 Mchy.aft	B&W 6L70M Oil 2SA 6Cy. 700 × 2268 16 980bhp (12 490kW) Hitachi Zosen Hiroshima Works, Innoshim AuxB (o.f.) 9,5kgf/cm^2 (9,4bar) e(ex.g) 14,4kgf/cm^2 (14,2bar) Gen 3 × 1600kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 212,0t (d.o.) 3 819,5t (hvf)-52,0pd 19,5k
6910453 *C6DQ4* 334044 Df Esd Gc Rdr Rt	**FALSTER LINK** ex Free Enterprise IV-88 **Windspoint Shipping Co. Ltd.** Europa-Linien A/S Nassau Bahamas	**5 741** 2 694 1 132	✠**100A-** CS 12/90 Baltic Sea service ✠**LMC** EL (A†) $1\frac{15}{16}$"U2 FN 3311	**1969**-5 N.V. Werf "Gusto"—Schiedam (CO719) 117,51 21,65 3,787 110,04 21,45 11,03 B 22,0 2 dks, 3rd dk except in mchy. space widened 90 rf 203	**TrM Passenger/RoRo Cargo/Ferry** —cbn 68bth P —bth D 1132dk P Bow door/ramp Stern door/ramp Cars 162	MaK 9M453A MAN RBL66 3 Oil with flexible couplings & sr geared to centre sc. shaft E reconditioned & fitted6/90 (centre) Oil 4SA 9Cy. 320 × 420 2 500kW (3 399bhp) E reconditioned & fitted6/90 Krupp MaK. Maschinebau G.m.b.H. K (wing) 2 Oil 4SA each 12Cy. 450 × 660 6 002kW (8 160bhp) Smit Kinderdijk V.O.F. Kinderd Gen 1 × 848kW 3 × 480kW 415V 50Hz a.c. 2 Controllable pitch propellers Controllable pitch propeller Thw. thrust propeller double ended aft, 1 fwd 19
7105926 *SXMF* 9973 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**FALSTRIA** ex JSS Falstria-89 ex Falstria-86 **Marathos Shipping Inc.** Piraeus Greece SatCom: 1131476	*20 325* *7 769* 20 215	✠**100A1** CS 3/86 Nos. 4—9 holds inclusive limited to container cargoes or similar unit cargoes secured within the container guide limits ✠**LMC** **UMS** EL H† $2\frac{3}{4}$"U2 FN 7627	**1971**-9 A/S Nakskov Skibsvaerft—Nakskov (194) 201,86 (BB) 26,01 9,695 186,11 25,91 15,07 P 42,7 F 23,2 1 dk rf nil DK fwd	**M Container Ship** Fixed-guides Ref 9 Cell. Ho 10,3 15,7 13,3 14,1 13,3 14,1 14,1 16,0 16,7 ER In.4 757 TEU 918 C.Ho 624/20' (40') C.Dk 294/20' (40') 18 Ha (stl) ER	B&W 10K84 Oil 2SA 10Cy. 840 × 1800 26 200bhp (19 272kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenha AuxB (o.f.) 7kgf/cm^2 (6,9bar) rcv 7kgf/cm^2 (6,9ba AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 4 × 756kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 610,0t (hvf)-95,5pd 21,5
7640598 *YQBP* 731 Df Esd Gc Rdr Rt	**FALTICENI** **Baza De Aprovizionare Tehnico Materiala (BATM)** Alba Shipping S.r.l. Galatz Romania	**2 473** 1 039 3 135 **3 531** 1 748 4 795	RNR	**1976** Santierul Naval Braila—Braila 106,03 14,81 5,630/7,060 93,43 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Sulzer 6RD Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sour "Jugoturbina" Karlov Gen 3 × 450kW 400V 50Hz a.c. Fuel 322,0t (hvf) 14
7503154 *ZSEL* 351158 DNA 4 Esd Rt	**FAME** ex Dick King-89 **P & F Fishing (Pty.) Ltd.** Durban South Africa	**156** 33 170	✠Classed LR until 12/88	**1976**-7 James Brown & Hamer Ltd.—Durban (38) 28,86 7,07 2,509 26,07 6,80 3,51 RFD 4,0 1 dk rf 686 conv Buoy Tender 89	**TM Fishing** Stern Trawler Mchy.aft	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 48kW 380/220V 50Hz a.c. Fuel 14,0t (d.o.) 10,5
6510813 Df Esd Gc Rdr Rt	**FAME V** ex Ross Fame-71	**320** 103 —	✠Classed LR until 15/3/84	**1965**-8 Cochrane & Sons Ltd.—Selby (1500) *39,45* 9,25 36,58 9,15 5,95 Ba 7,1 F 7,7 2 dks rf 914 DK fwd	**M Fishing** Stern Trawler	English Electric Vee Oil 4SA 8Cy. 254 × 305 with flexible couplin & sr geared to sc. shaft 1 052bhp (774kW) ✠ NE 11/68 English Electric Co. Ltd. Newton-le-Willo Gen 1 × 70kW 1 × 18kW 220V d.c. Controllable pitch propeller Fuel 86,5t 12
9056404 *CFB6018* 813932 Df Esd Gc Rdr RTv	**FAMILLE DUFOUR** **La Goelette Marie Clarisse Inc.** Quebec, P.Q. Canada	**451** 320 100		**1992** Goelette Marie Clarisse Inc.—La Baleine, P.Q. 36,57 1,435 33,52 8,83 3,35 2 dks	**Aluminium Alloy TM Ferry**	Caterpillar 341 2 Vee Oil 4SA each 12Cy. 137 × 152 with clutch & sr geared to sc. shafts 662kW (900bhp) Caterpillar Inc. Peoria, Illin Thw. thrust propeller fwd 22
7202877 *WYZ3305* 528706	**FAMILY AFFAIR** ex Leo Seal **Canaveral Fleet Inc.** Biloxi, Ms United States of America	**142** 100 —		**1970** Marine Builders Inc.—Mobile, Al *20,76* 7,01 3,51	**M Fishing**	Oil 350bhp (257kW) U.S Fuel (d.o.)
7050664 *WY8764* 516788	**FAMILY LOVE** ex Barbara Totten-78 ex The Nelsons-75 ex Nancy Pat **Nelson Shrimpers Inc.** Pensacola, Fl United States of America	**100** 68 —		**1968** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,41	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
8426406 *BPJW* Df Esd Pfd Rdr Rt	**FAN XIN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 858** 2 006 1 265		**1977** Qiuxin Shipyard—Shanghai 106,67 3,801 97,00 15,80 7,70 2 dks	**M General Cargo** —bth P 2W Der 2(5)	Hudong 6ESDZ43/8 2 Oil 2SA each 6Cy. 430 × 820 6 000bhp (4 413kW) Hudong Shipyard Shang Gen 3 × 250kW 400V 50Hz a.c. 17,75

7319371 *LKWQ* 18056 Rdr Rt	**FANARAAKEN** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	*823* *267* 172	(NV)	**1973** Loland Motorverstad A/S—Leirvik i Sogn (34) 54,67 10,65 2,845 40,52 10,60 4,22 1 dk BK 178 len 87	**M RoRo Cargo/Ferry** 385dk P Bow & stern doors Lane Length 153 Cargo Width 8,00 Clear height 4,10 Cars 40 Trailers 3 Mchy.aft	Wichmann WX28L6 Oil 2SA 6Cy. 280 × 420 990bhp (728kW) A/S Wichmann Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 30,0t (d.o.)-4,0pd 12kn
8812784 *3EZS8* 20966-LI Df Esd Gc Pfd Rdr RTv AMVER	**FANDANGO** **The Ownership Syndicate for M/T Fandango** Laurin Maritime AB Panama Panama SatCom: 1335606	*28 256* *12 938* 46 087 T/cm 51,0	NV	**1991** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (284) 182,85 (BB) 12,250 173,00 32,20 17,80 B 16,0 F 15,4 1 dk Bow/CM 91 Diam. 0,450	**M Tanker** Oil Chemical Caustic Soda COW IGS SBT DB DSS 8 Ta ER L.52 435 8 Cargo pumps total 7 000T/hr	B&W 5S60MC Oil 2SA 5Cy. 600 × 2292 9 359kW (12 724bhp) Ast. Espanoles S.A. Manises Works, Valencia Gen 1 × 700kW 3 × 600kW 440V 60Hz a.c. Fuel 235,59t (d.o.) 1 852,0t (i.f.o.)-32,0pd 14kn
7814371 Esd Rdr Rt	**FANDI** **Nigerian Polish Fisheries Ltd. "NIGPOL"** Lagos Nigeria	**128** 44 63	(PR)	**1978** Stocznia "Wisla"—Gdansk (KR24/01) 23,04 2,901 21,37 7,36 3,36 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 21kW 231V d.c. 1 × 1,5kW 1 × 1kW 24V d.c. 10kn
5162073 *6VIX* DAK 265 Df Esd Rt	**FANDYE TORO** ex Thiaroye ex Intron Maria Gwel Mor-70 **Armement Gainde** Dakar Senegal	**123** 52 —		**1959** Ch. Nav. de Cornouaille—Douarnenez *23,50* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing	Baudouin 2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 330bhp (243kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 6kn
7306594 *EEFS* 98 Df Esd Rdr Rt	**FANECA** **Remolcadores de Puerto y Altura S.A.** Santander Spain	**220** 19 139	✠100A1 SS 7/86 tug ✠**LMC** EL E $\frac{13}{16}$"U1 FN 362	**1973**-6 Ast. de Santander S.A.—Santander (73) 31,91 8,84 3,512 28,50 8,60 4,09 RFD 4,9 1 dk rf nil	**M Tug** Fire-fighting	MWM TBD500-6 Oil 4SA 6Cy. 360 × 450 dr geared to sc. shaft Fabrica de San Carlos S.A. San Fernando Gen 1 × 80kW 1 × 72kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller
7427805 *OYMM* H614 Rt	**FANEFJORD** ex Hanne Rauhe-82 ex Okinawa-81 ex Kirsten Trandberg-77 Thyboron Denmark	**149** 79 —		**1974** Soby Motorfabrik og Staalskibsvaerft—Soby (47) 29,75 7,12 27,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Grenaa 6F24 Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
6725248 *BOBE* Df Esd Gc Pfd Rdr RTm/h/v	**FANG CHENG** ex Peter Schroder-80 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **3 211** 1 859 5 671 **5 008** 2 905 7 670	ZC (BV)	**1968** Burntisland S.B. Co. Ltd.—Burntisland (419) 121,55 17,35 6,605/7,851 112,77 17,22 9,93 P 24,4 F 11,3 2 dks	**M General Cargo** 3 Ho 16,1 28,0 28,0 ER G.10 613 B.9 502 3 Ha (stl) (11,2 20,4 21,3 × 5,7) ER 11W Der 1(50) 1(30) 10(5)	B&W 8-50VT2BF-110 Oil 2SA 8Cy. 500 × 1100 5 600bhp (4 119kW) J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 400kW 380V 50Hz a.c. Fuel 959,0t (hvf) 16,5kn
8828422 *BSPG* Df Rdr Rt	**FANG CHENG** **Government of The People's Republic of China (Guangzhou Waterway Bureau)** Guangzhou/Canton China	**1 924** 672 1 769	ZC	**1975** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht 83,85 - — 78,00 13,00 5,00 1 dk	**M Dredger**	Bolnes 2307HD Oil 4SA 7Cy. 300 × 550 2 471kW (3 359bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 150kW 380V a.c.
7003659 *BMHS* Df Esd Pfd RTv	**FANG GANG 1** ex Taka Maru No. 2-88 **F.K. Shipping International Corp. S.A.** Fangcheng China	**1 643** 920 2 700	ZC	**1969** Fukuoka Zosen K.K.—Fukuoka (898) 80,49 13,03 5,100 74,00 13,01 5,74 1 dk	**M Cement Carrier** 3 Ho ER	Daihatsu 8VSHTBM-26D Vee Oil 4SA 16Cy. 260 × 320 1 860bhp (1 368kW) Daihatsu Kogyo Osaka Gen 2 × 100kW 440V 60Hz a.c. 11,5kn
5426716 Df Esd Gc Rdr RTm/v	**FANG GANG 2** ex Taicem-90 ex Cyprus Glory-88 ex Chiyoda Maru-87 **Guangxi Fanggang Marine Co. Ltd.** Fangcheng China	**3 891** 2 510 6 785	ZC (NK)	**1963** Shin Mitsubishi Heavy Industry—Kobe (938) 115,00 16,26 7,030 107,00 16,20 8,70 P 23,8 F 10,4 1 dk RW rf 51	**M Cement Carrier** 2 Ho 34,3 34,2 ER G.5 821	Sulzer 7TAD48 Oil 2SA 7Cy. 480 × 700 2 317kW (3 150bhp) Shin Mitsubishi Heavy Ind. Kobe Gen 2 × 100kW 410V 60Hz a.c. Fuel 14,0t (d.o.) 119,0t (hvf)-11,5pd 12,5kn
5347661 *BPED* Df Esd Gc Rdr	**FANG XING** ex Szymanowski-83 **Shanghai Hai Xing Shipping Co. Ltd.** Shanghai China	**7 178** 4 030 10 356 **9 202** 5 603 12 695	ZC (PR) ✠Classed LR until 11/62	**1961**-6 Brodogradiliste "Split"—Split (168) 153,18 18,85 8,065/9,021 140,00 18,80 11,99 Ba 23,8 F 13,2 1 dk & S dk, 3rd dk in No. 3 hold rf 152	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho ER G.17 704 B.16 843 In.2 703 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,2 8,3 × 7,4) ER 12W Der 1(50) 2(10) 10(3)	Fiat A750.6L Oil 2SA 6Cy. 750 × 1320 6 000bhp (4 413kW) S.A. Fiat S.G.M. Torino Gen 2 × 336kW 1 × 240kW 400V a.c. Fuel 1 629,5t (d.o.)-22,5pd 15kn
7519024 *P3GW2* 708218 Df Esd Gc Pfd Rdr Rt	**FANIS** ex Flores-87 ex Chieftain Bulker-84 **Famosa Shipping Ltd.** Limassol Cyprus	**18 567** 15 239 36 254 T/cm 41,6	BV (AB)	**1977** Hitachi Zosen—Maizuru Works, Maizuru (4542) 182,25 (BB) 28,15 11,324 172,22 28,14 15,88 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.50 643 B.44 476 5 Ha (stl) (each 15,5 × 13,9) ER Der 5(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 440V 60Hz a.c. 14,75kn
8116972 *VRON* 715737 Df Esd Gc Rdr Rt	**FANLING** ex Sun King-90 ex Sun Jay-87 ex Fossnes-87 **Desford Investments Ltd.** Fenwick Shipping Services Ltd. Hong Kong Hong Kong (British)	*8 300* *4 296* 12 078 T/cm 21,4	NV	**1982** Miho Zosensho K.K.—Shimizu (1210) 129,32 (BB) 20,35 8,419 121,14 20,01 11,21 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho 16,8 26,4 26,4 17,6 ER G.15 170 B.15 035 4 Ha (stl) (12,8 × 12,9) (19,2 19,2 × 16,5) (12,8 × 12,9) ER Cr 2(15)	Pielstick 9PC2-5L-400 Oil 4SA 9Cy. 400 × 460 reverse reduction geared to sc. shaft 5 850bhp (4 303kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 420kW 440V 60Hz a.c. 14kn
8909056 *TFHT* 1964 SH-024	**FANNEY** ex Joi a Nesi-90 **Soffanias Cecilsson** Olafsvik Iceland	**105** 39 —		**1988** Stocznia "Wisla"—Gdansk (KB21/04) 27,49 2,612 23,07 6,01 3,03	**M Fishing** Side Trawler	Caterpillar Oil geared to sc. shaft 632bhp (465kW) Caterpillar Inc. Peoria, Illinois
7321685 *SXVR* 9187 Df Esd Gc Rdr RTm/h/v	**FANNIE ANNE** ex Great City-87 ex Chieftain-81 ex Cunard Chieftain-78 **Wolf Marine S.A.** Byzantine Maritime Corp. Piraeus Greece	**14 871** 11 178 26 646 T/cm 35,2	✠**100A1** SS 8/92 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft 2$\frac{5}{16}$"U3 FN 6286	**1973**-11 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (259) 183,04 (BB) 22,48 10,529 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd	**M Bulk Carrier** 7 Ho 17,8 18,7 20,8 13,5 19,9 22,4 17,6 ER G.35 978 B.3 385 7 Ha (stl) (10,2 11,9 13,5 8,0 12,9 14,4 8,7 × 11,4) ER Cr 4(15)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 460kW 450V 60Hz a.c. Fuel 206,5t (d.o.) 1 444,0t (hvf) 15,5kn
6803260 *C6BL3* 708816 Df Esd Gc Pfd Rdr RTm/v	**FANNY** ex Ruth-75 **Alandia Tanker Co. (Nassau) Ltd.** Alandia Tanker Co. Ab Ltd. Nassau Bahamas	*50 895* *36 289* 99 999 T/cm 85,2	NV	**1967** Stord Verft A/S—Stord (600) 258,53 39,02 15,074 251,11 38,96 19,72 1 dk rf 102 Bow/CM 124 Diam. 0,406 MH 0,9	**M Tanker** SBT 15 Ta ER L.(oil) 119 744 HeCls. BC 4 Cargo pumps total 8 000T/hr	B&W 10-84VT2BF-180 Oil 2SA 10Cy. 840 × 1800 23 000bhp (16 918kW) Nylands Verksted A/S Oslo Gen 1 × 1000kW 5 × 700kW 440V 60Hz a.c. Fuel 357,5t (d.o.) 4 040,0t (hvf)-50,0pd 16kn

7359266 *OIEM* 639 Df Esd Gc Pfd Rdr Rt	**FANNY** ex Rai-90 **Government of The Republic of Finland (Ammattikasvatushallitus) The Finnish Board of Vocational Education)** Rauman Merenkulkuoppilaitos (Maritime College of Rauma) Rauma/Raumo Finland	**232** 99 —	(NV)	**1974** Oy Laivateollisuus Ab—Turku/Abo (303) 28,30 6,91 3,201 24,82 6,89 3,81 1 dk len 79	**M Fishing** Training 24bth P Ice strengthened	Wartsila 624TS Oil 4SA 6Cy. 240 × 310 900bhp (662kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 32kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
7350301 Rt	**FANOURIOS**	**365** 183 —	(BV)	**1975** General Shipyards of Greece—Eleusis (64) 55,38 10,62 3,00 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	Blackstone ESL6MK2 2 Oil 4SA each 6Cy. 222 × 292 with hydraulic coupling 700bhp (515kW) Mirrlees Blackstone (Stamford) Ltd. Stamford 11kn
5413276 316645 Df Esd Gc Pfd Rdr Rt	**FANTACO** ex Amoruso Secondo-81 ex Saipa Terza-73 ex Matthias Focher-63 **Mitaco Fisheries Co.** Takoradi Ghana	**650** 294 —	(GL) (RI)	**1950** Norderwerft Koser & Meyer—Hamburg *53,68* 8,84 52,23 8,79 5,01 1 dk RW	**M Fishing** Side Trawler Ref 1 Ho In.458	MaK Oil 4SA 8Cy. 320 × 450 1 300bhp (956kW) NE 63 MaK. Maschinenbau Kiel G.m.b.H Kiel
5404146 Df Esd Gc Rdr Rt	**FANTASTICO** ex Scarpati I-91 ex Fort Ramezay-91 Honduras	**986** 541 1 778	✠LR class withdrawn 9/7/91	**1963**-5 Marine Industrie Ltee.—Sorel, P.Q. (294) 66,22 10,60 59,82 10,37 5,34 P 15,3 F 9,5 1 dk rf nil len 65	**M General Cargo** Ref Ice strengthened 1 Ho 33,0 ER G.1 572 B.1 458 In.50 1 Ha (19,5 × 4,2) ER 2W Der 2(10)	Deutz Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Fuel 106,5t 12kn
8700773 *ELKI6* 8741 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr AMVER	**FANTASY** **Carnival Cruise Lines Inc.** Monrovia Liberia SatCom: 1242660/FANT	*70 367* *43 450* 7 200	✠**100A1** passenger ship ✠**LMC** **UMS** EL Rt 687,5/84,0U3 FN 12634	**1990**-1 Masa—Yards Inc. Helsinki (479) 260,60 (BB) 36,00 7,850 224,00 31,50 24,90 3 dks rf nil	**TD-E Passenger Ship** 1024cbn 2634bth P pt higher tensile steel Mchy.aft	Sulzer 12ZAV40S 8ZAL40S 6 Oil driving 4 gen. each 7 700kW 6 600V a.c. 2 gen. each 5 115kW 6 600V a.c. connected to 2 elec. motors each of 19 033shp (14 000kW) & geared to sc. shafts (i) 4 Vee Oil 4SA each 12Cy. 400 × 560 31 680kW (43 069bhp) Oy Wartsila Ab Turku/Abo (ii) 2 Oil 4SA each 8Cy. 400 × 560 10 560kW (14 356bhp) Oy Wartsila Ab Turku/Abo e(ex.g) (ex.g) 16,3kgf/cm^2 (16,0bar) 5 e(ex.g) (ex.g) 16,3kgf/cm^2 (16,0bar) AuxB(p & s) (o.f.) 12,2kgf/cm^2 (12,0bar) 2 Controllable pitch propellers 3 Thw. thrust Contr. pitch propellers fwd Tunnel thruster unit 3 Thw. thrust Contr. pitch propellers Tunnel thruster unit Fuel 199,7t (d.o.) 2 377,7t (hvf) 18kn
7346116 *P3EA3* 708742 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**FANTASY** ex Rio Gualeguay-89 **Exercise Shipping Co. Ltd.** Geniman Shipmanagement Ltd. Limassol Cyprus	**8 183** 4 724 10 070 T/cm 21,9	BV (AB)	**1976** A.F.N.E., Ast. y Fab. Nav. del Estado S.A. —Ensenada (41) 147,61 (BB) 20,22 8,256 141,40 20,20 10,89 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 16,9 19,9 21,0 17,9 -DT ER 16,4 8 TwD G.10 685 B.10 295 In.2 548 L.843 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 6(10) 10(5)	Fiat B750.7L Oil 2SA 7Cy. 750 × 1320 7 723kW (10 499bhp) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 402,0t (d.o.) 1 197,0t (hvf)-36,0pd 19,2kn
8854938 *9V3741* 385301 Gc Rdr RTv	**FANTASY** **Fantasy Cruises Pte. Ltd.** Singapore Singapore	*119* *37* —		**1987** Robin Shipyard (Pte.) Ltd.—Singapore - - — - 1 dk	**M Passenger/Ferry**	Oil ....
7377397 *SVUV* 5175 Df Esd Gc Pfd Rdr RTv AMVER	**FANTASY L** **Elite Inc.** Piraeus Greece SatCom: 1130425/SVUV	**23 123** 14 934 42 742 T/cm 48,8	AB	**1974** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (238) 194,11 (BB) 30,05 10,948 183,01 30,00 14,99 1 dk rf nil Bow/CM 85 Diam. 0,310 MH 1,8	**M Tanker** COW IGS 14 Ta ER L.(oil) 27 931 HeCls. BC 3 Cargo pumps total 3 000T/hr	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 560kW 450V 60Hz a.c. Fuel 124,0t (d.o.) 1 840,0t (hvf)-45,5pd 14,75kn
6921828 *C6CM5* 710761 Df Esd Gc Pfd Rdr RTm/h/v	**FANTASY WORLD** ex Asean World-92 ex Shangri-La World-92 ex Skyward-91 **Kloster Cruise Ltd.** Nassau Bahamas SatCom: 1104164/NCLC	**16 254** 7 998 2 110	NV	**1969** A.G. "Weser" Werk Seebeck—Bremerhaven (942) 160,13 (BB) 22,84 6,711 137,01 22,80 13,90 4 dks rf 602	**TM Passenger Ship** 364cbn 920bth P	MAN V16V40/54 2 Vee Oil 4SA each 16Cy. 400 × 540 17 380bhp (12 784kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 5 × 665kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 170,5t (d.o.) 1 030,5t (hvf)-63,0pd 20kn
8500393 *GFRS* 701186 Esd Gc Rdr RTv SatNav	**FAR BARONET** ex Seaforth Baronet-89 **Far Standby Ltd.** Farstad UK Ltd. Aberdeen United Kingdom	*857* *257* 1 011	BV	**1986** Ferguson-Ailsa Ltd.—Troon (570) 53,85 12,22 4,711 49,28 12,01 5,21 1 dk conv Deck Cargo Anchor-handling Fire-fighting Pollution Control Tug/Supply Ship 91	**TM Supply Ship** Stand-by Safety Vessel Deck Cargo Pollution Control	Blackstone ESL6MK2 2 Oil 4SA each 6Cy. 222 × 292 with clutches, flexible couplings & sr geared to sc. shafts 1 488kW (2 023bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 250kW 2 × 175kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel-5,5pd 10kn
8200632 *GDDP* 377940 Df Esd Gc Pfd Rdr RTm/h/v	**FAR CENTURION** ex Seaforth Centurion-89 **Midhope Ltd.** Farstad UK Ltd. Aberdeen United Kingdom	**1 574** 540 2 450	NV	**1983** Dae Dong SB. Co. Ltd.—Busan (259) 67,72 15,88 6,457 58,60 15,61 7,47 1 dk	**TM Tug/Supply Ship** Deck Cargo · Anchor-handling 12bth P Ice strengthened	MaK 8M453AK 4 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 1400kW 2 × 312kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 731,0t (d.o.)-41,0pd 15,5kn
8200620 *LEEH3* N-01187 Df Esd Gc Pfd Rdr RTm/h/v	**FAR CRUSADER** ex Seaforth Crusader-89 **Far Shipping A/S** Sverre Farstad & Co. A/S Aalesund Norway (NIS) SatCom: /LEEH	**1 574** 540 2 450	NV	**1983** Dae Dong SB. Co. Ltd.—Busan (258) 67,72 15,88 6,468 15,61 7,47 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P Ice strengthened	MaK 8M453AK 4 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 1400kW 2 × 312kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 731,0t (d.o.)-41,0pd 15,5kn
8500381 *GFRT* 701181	**FAR EARL** ex Seaforth Earl-89 **Far Standby Ltd.** Farstad UK Ltd. Aberdeen United Kingdom	*977* *293* 970	BV	**1986** Ferguson-Ailsa Ltd.—Troon (569) 53,88 12,22 4,201 49,00 12,01 5,21 1 dk conv Deck Cargo Anchor-handling Fire-fighting Pollution Control Tug/Supply Ship 91	**TM Supply Ship** Stand-by Safety Vessel Deck Cargo Pollution Control	Blackstone ESL6MK2 2 Oil 4SA each 6Cy. 222 × 292 with clutches, flexible couplings & sr geared to sc. shafts 2 022bhp (1 487kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 250kW 2 × 175kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel-5,5pd 10kn

8102086 C6KZ9 720777 Df Esd Gc Pfd Rdr RTm/h/v	**FAR EAST** ex Fareast Beauty-92 ex Trade Fair-88 ex United Enterprise-87 **Brightway Navigation Inc.** Nassau Bahamas	**8 927** 6 458 15 175	**✠100A1** SS 2/92 **✠LMC** EL Z 522,5/54,0U2 FN 4427	**1982**-3 Austin & Pickersgill Ltd.—Southwick, Sunderland (1415) 144,02 20,45 8,867 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 379 B.19 536 TEU 114 C.Ho 70/20' C.Dk 44/20' 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 6(10) 4(5)	Sulzer 4RND68M Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Clark Hawthorn Ltd. Wallsend AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 130,0t (d.o.) 989,5t (hvf)-26,0pd 15kn
8327727 D9IZ JHR-700135 Rdr Rt	**FAR EAST** ex Sun-91 **Dae Dong Hang Up Co. Ltd.** Daesan South Korea	**189** 42 74	(KR)	**1971** Towa Zosen K.K.—Shimonoseki 30,00 — 29,01 8,21 3,81 1 dk	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tokyo Gen 2 × 70kW 225V a.c. 11kn
8211344 3ENE2 13026-83B Df Esd Gc Pfd Rdr Rt	**FAR EAST BRIDGE** **Midas Maritime Corp.** Koyo Kaiun Kaisha Ltd. Panama Panama	*6 177* *2 445* 8 302	NK	**1983** Honda Zosen—Saiki (708) 120,02 (BB) 20,65 6,730 108,01 20,60 8,72 P 15,0 F 17,4 1 dk	**M Container Ship** Fixed-guides 3 Cell. Ho ER TEU 452 C. 452/20' 10 Ha (stl) ER	Mitsubishi 7UEC45HA Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7807976 HSCB Df Esd Gc Rdr RTm/h/v SatNav	**FAR EAST NAVEE** ex Wakamizu Maru-87 **The Unithai Line Ltd.** Bangkok Thailand SatCom: 1567103/FENV	**14 478** 7 232 22 120	NK	**1978** Mitsubishi Heavy Industries Ltd.—Nagasaki (1843) 162,52 (BB) 24,44 10,527 152,03 24,41 14,23 P 23,5 F 25,6 2 dks	**M General Cargo** Heavy-load 4 Ho 14,4 36,9 36,9 22,5 ER 5 TwD G.27 626 B.26 242 TEU 458 C.Ho 260/20' (40') C.Dk 198/20' (40') 4 Ha (8,0 × 8,0) (16,2 27,1 27,1 × 13,0) ER 4W Cr 2(16) 2(13) Der 1(150) 4(16)	MAN 12V52/55A Vee Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 500kW 3 × 450kW 450V 60Hz a.c. Fuel 276,5t (d.o.) 1 861,5t (hvf)-37,0pd 16,5kn
7124104 3EMC6 17826-88A Df Esd Gc Rdr Rt	**FAR EAST STAR** ex Kenkai Maru-88 **Dalitzamar S.A.** Panama Panama	**3 599** 2 298 6 947	NV (NK)	**1971** Setoda Zosensho Co. Ltd.—Setoda (247) 107,04 16,44 6,930 100,01 16,39 8,51 P 20,8 F 10,1 1 dk	**M Cement Carrier** 2 Ho ER G.5 570	B&W 6-42VT2BF-90 Oil 2SA 6Cy. 420 × 900 3 300kW (4 486bhp) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 130kW 410V a.c. Fuel 29,5t (d.o.) 114,5t (hvf)-11,5pd 12,5kn
6825024 Df Esd Gc Rdr RTv	**FAR EAST TRADER No. 1** ex Kotoku Maru No. 8-91 **Far East Shipping Corp.** Belize Belize	**479** 285 849		**1968** K.K. Matsuura Zosensho—Kinoe (120) 53,12 8,54 3,709 47,66 8,51 4,02 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,0 × 5,9) ER	Oil 4SA 6Cy. 330 × 460 850bhp (625kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 24kW 100V d.c. 9,5kn
7527473 Df Esd Gc Pfd Rdr RTv	**FAR EAST TRADER No. 2** ex Koshin Maru-91 **Far East Shipping Corp.** Belize Belize	**199** 111 699		**1975** Y.K. Matsubara Koki Zosen—Onomichi (106) 9,02 48,49 9,00 3,33 1 dk	**M General Cargo** Mchy.aft	Otsuka Oil 1 000bhp (736kW) K.K. Otsuka Tekkosho Usuki
9050242 BNJS 12199 Df Esd Gc Rdr RTv	**FAR EASTERN EXPRESS** **Far Eastern Silo Corp.** Kaohsiung China* SatCom: 1355361/BNJS	*35 874* *23 407* 69 310	NK	**1992** Imabari Zosen—Marugame (1204) 13,278 215,00 32,20 18,30 1 dk	**M Bulk Carrier** G.82 025 7 Ha (stl) ER	Sulzer 6RTA62 Oil 2SA 6Cy. 620 × 2150 8 827kW (12 000bhp) Mitsubishi Heavy Industries Ltd. Kobe 13,75kn
8509428 BNJR 10222 Df Esd Gc Rdr Rt SatNav	**FAR EASTERN GRAIN** **Far Eastern Silo Corp.** Kaohsiung China*	*37 158* *22 516* 68 337 T/cm 65,6	BV (NK)	**1987** Koyo Dockyard Co. Ltd.—Mihara (1085) 224,52 32,24 13,224 215,02 32,20 18,32 F 15,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 24,9 24,0 24,0 24,9 24,0 24,0 24,9 ER G.80 008 B.76 186 7 Ha (stl) (each 17,4 × 14,4)	B&W 5L70MCE Oil 2SA 5Cy. 700 × 2268 8 018kW (10 901bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 336,8kW 440V a.c. 13,5kn
9003108 BNJW 11955 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**FAR EASTERN SILO** ex Frontiers-90 **Far Eastern Silo Corp.** Kaohsiung China* SatCom: 1350663/BNJW	*35 890* *23 407* 69 338	NK	**1990** Imabari Zosen—Marugame (1189) 224,98 13,295 215,00 32,20 18,30 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.81 215 7 Ha (stl) (12,8 × 12,8) (17,6 17,6 17,6 17,6 17,6 17,6 × 14,4) ER	Sulzer 6RTA62 Oil 2SA 6Cy. 620 × 2150 8 827kW (12 000bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 480kW 1 × 400kW 440V 60Hz a.c. Fuel 250,09t (d.o.) 2 556,72t (i.f.o.)-28,45pd 14,5kn
8110992 GJMD 701196 Df Esd Gc Pfd Rdr Rt	**FAR GRIMSHADER** ex Loch Grimshader-90 ex Far Scandia-87 ex Stad Scandia-86 **Sonning Shipping Ltd.** Farstad UK Ltd. Aberdeen United Kingdom	T.Mk **1 599** 862 3 324	NV	**1983** Ulstein Hatlo A/S—Ulsteinvik (179) 80,85 5,003 75,32 17,51 7,32 2 dks	**TM Supply Ship** Deck Cargo	Normo KVMB-12 2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 6 120bhp (4 502kW) A/S Bergens M/V Bergen Gen 2 × 1256kW 2 × 244kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft 14kn
8123717 GCXZ 701156	**FAR MINARA** ex Seaforth Minara-89 **Hart Ltd.** Farstad UK Ltd. Aberdeen United Kingdom	**1 065** 292 2 000	NV	**1983** Gul Engineering (Pte.) Ltd.—Singapore (6013) 68,03 14,84 5,982 59,42 14,51 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Mchy.aft	Normo KVMB-12 4 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts A/S Bergens M/V Bergen Gen 2 × 1256kW 2 × 244kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft 18kn
7912800 LARD2 N-00532 Df Esd Gc Pfd Rdr RTv AMVER	**FAR SAGA** ex Ellina II-89 ex Petro Queen-86 **K/S Far Saga** Sverre Farstad & Co. A/S Aalesund Norway (NIS) SatCom: 1313547/LARD	**19 650** 13 353 37 512	NV (NK)	**1979** Imabari Zosen—Marugame (1068) 184,13 (BB) 30,00 10,789 172,02 15,83 F 11,6 1 dk	**M Tanker** SBT 10 Ta ER L.(oil) 44 082 2 Cargo pumps total 3 000T/hr	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 8 827kW (12 000bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 560kW 450V a.c. 15kn
7911088 LJCV 19459 Df Esd Gc Pfd Rdr Rt	**FAR SAILOR** ex Stad Sailor-86 **Far Shipping A/S** Sverre Farstad & Co. A/S Aalesund Norway	T.Mk **499** 156 1 083	NV	**1980** Ulstein Hatlo A/S—Ulsteinvik (166) 68,03 14,71 4,720 60,79 14,51 6,91 F - 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Mchy.aft	Normo KVM-12 4 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts A/S Bergens M/V Bergen Gen 2 × 1256kW 2 × 244kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 1 000,0t (d.o.)-38,0pd 16kn
8918588 LCNM 20695 Df Esd Gc Rdr Rt	**FAR SCANDIA** **K/S Far Pipe Holding** Sverre Farstad & Co. A/S Aalesund Norway	*2 637* *791* 4 000	NV	**1991** A. & P. Appledore Aberdeen—Aberdeen (1002) 81,90 18,00 4,984 7,10 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier	Normo BRM-6 2 Oil 4SA each 6Cy. 320 × 360 sr. geared to sc. shafts 4 856kW (6 602bhp) BMV Bergen Diesel A/S Bergen Gen 2 × 1680kW 1 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Directional thrust propeller fwd Tunnel thruster unit Thw. thrust Contr. pitch propeller fwd 10kn

8016108 *GCHT* 377935 Df Esd Gc Pfd Rdr RTm/v	**FAR SCOTIA** ex Seaforth Emperor-89 **Midhope Ltd.** Farstad UK Ltd. Aberdeen United Kingdom	**1 598** 789 2 920	✠**100A1** SS 5/92 offshore supply ship ✠**LMC** EL (Q) 385,0/38,0U2(a) FN 1433	**1982**-4 Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (155) 67,47 17,33 6,104 60,00 16,79 7,09 F 19,2 1 dk rf nil	**TD-E Supply Ship** Deck Cargo 5 Ta independent cyl vertical L.1 510	Wartsila 8R22 4 Oil 4SA each 8Cy. 220 × 240 total 6 760bhp (4 972kW) driving 4 gen. each 1 200kW 600V a.c. connected to 2 elec. motors each of 2 000shp (1 471kW) & dr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 1 × 150kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 910,0t (d.o.)-16,0pd 12,5kn
8016110 *GCHW* 377934 Df Esd Gc Pfd Rdr RTm/v	**FAR SCOTSMAN** ex Seaforth Monarch-89 **Midhope Ltd.** Farstad UK Ltd. Aberdeen United Kingdom	**1 598** 789 2 920	✠**100A1** SS 2/92 offshore supply ship ✠**LMC** EL (Q) 385,0/38,0U2(a) FN 1433	**1982**-3 Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (156) 67,47 17,33 6,104 60,00 16,79 7,09 F 19,2 1 dk rf nil	**TD-E Supply Ship** Deck Cargo 5 Ta independent cyl vertical L.1 510	Wartsila 8R22 4 Oil 4SA each 8Cy. 220 × 240 total 6 760bhp (4 972kW) driving 4 gen. each 1 200kW 600V a.c. connected to 2 elec. motors each of 2 000shp (1 471kW) & dr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 1 × 150kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 910,0t (d.o.)-16,0pd 12,5kn
8519083 *JXJP* 20317 Df Esd Gc Rdr Rt	**FAR SCOUT** **K/S Far Nord A/S & Co.** Sverre Farstad & Co. A/S Aalesund Norway	*2 499* *795* 1 821	NV	**1987** Molde Verft A/S—Hjelset ((198)) 75,52 5,601 65,41 16,62 8,01 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Stand-by Safety Ice strengthened	Normo 4 Oil 4SA each 6Cy. 320 × 360 sr geared to sc. shafts BMV Maskin A/S Bergen Gen 2 × 1760kW 1 × 760kW 1 × 364kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 1 000,0t (d.o.)-24,5pd 11,5kn
9002805 *LDPO* 20698 Df Esd Gc Rdr Rt	**FAR SEA** **K/S Far Ahts I** Sverre Farstad & Co. A/S Aalesund Norway	*2 285* *757* 1 900	NV	**1991** Sigbjorn Iversen M/V. Skips.—Flekkefjord (75) 73,60 5,600 63,60 16,40 8,00	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Oil Recovery Stand-by Safety	Normo KVMB-12 4 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to sc. shafts BMV Bergen Diesel A/S Bergen Gen 2 × 1860kW a.c. 2 × 290kW a.c. Thw. thrust propeller fwd Directional thrust propeller fwd Thw. thrust propeller 10kn
8506050 714188 Df Esd Gc Pfd Rdr Rt	**FAR SEARCHER** ex Nuna-91 **Far Standby Ltd.** Farstad UK Ltd. Aberdeen United Kingdom	*796* *251* 850	BV	**1986** Ast. Luzuriaga S.A.—Pasajes (234) 53,01 4,501 46,00 12,01 5,21 1 dk	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	MAN 14V20/27 2 Vee Oil 4SA each 14Cy. 200 × 270 reduction geared to sc. shafts Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 440kW 2 × 158kW 220/380V 50Hz a.c. 2 Controllable pitch propellers 13,8kn
8506048 714189 Df Esd Gc Pfd Rdr Rt	**FAR SEEKER** ex Rumi-91 **Far Standby Ltd.** Farstad UK Ltd. Aberdeen United Kingdom	*796* *251* 850	BV	**1986** Ast. Luzuriaga S.A.—Pasajes (233) 53,01 4,501 46,00 12,01 5,21 1 dk	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	MAN 14V20/27 2 Vee Oil 4SA each 14Cy. 200 × 270 reduction geared to sc. shafts Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 440kW 2 × 158kW 220/380V 50Hz a.c. 2 Controllable pitch propellers 13,8kn
8008541 *LJOZ* 19540 Df Esd Gc Pfd Rdr Rt	**FAR SENIOR** ex Stad Senior-86 **Far Shipping A/S** Sverre Farstad & Co. A/S Aalesund Norway	T.Mk **491** 153 1 112	NV	**1981** Ulstein Hatlo A/S—Ulsteinvik (169) 68,03 14,71 4,771 59,42 14,51 6,91 F - 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Mchy.aft	Normo KVMB-12 4 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts A/S Bergens M/V Bergen Gen 2 × 1256kW 2 × 244kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 1 000,0t (d.o.)-38,0pd 16kn
8912364 *LEAN* 20722 Df Esd Gc Rdr Rt	**FAR SERVER** **Far Server KS** Sverre Farstad & Co. A/S Aalesund Norway	*2 610* *783* 3 050 T/cm 4,9	NV	**1991** Brattvag Skipsverft A/S (49) 81,90 4,970 76,20 18,00 7,10 2 dks	**TM Tug/Supply Ship** Deck Cargo Pipe-carrier B.396 L.1 470 L.(oil) 1 367	Normo BRM-6 2 Oil 4SA each 6Cy. 320 × 360 sr geared to sc. shafts 4 856kW (6 602bhp) BMV Bergen Diesel A/S Bergen Gen 2 × 1680kW 2 × 272kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Thw. thrust Contr. pitch propeller fwd Fuel 1 154,0t (d.o.)-9,0pd 12kn
9002817 *LEAP* 20737 Esd Gc Rdr RTm/v SatNav SatCom	**FAR SKY** **K/S Far Ahts II** Sverre Farstad & Co. A/S Aalesund Norway	*2 285* *757* 1 900	NV	**1991** Sigbjorn Iversen M/V. Skips.—Flekkefjord (76) 73,60 5,600 63,60 16,40 8,00 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Oil Recovery Stand-by Safety	Normo KVMB-12 4 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to sc. shafts BMV Bergen Diesel A/S Bergen Gen 2 × 1860kW 2 × 290kW 1 × 165kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Tunnel thruster unit Thw. thrust Contr. pitch propeller Retractable type 12kn
8112586 *GJNQ* 714147 Df Esd Gc Rdr Rt	**FAR SLEIPNER** ex Stad Sleipner-89 **Hart Ltd.** Farstad UK Ltd. Aberdeen United Kingdom	**1 599** 739 3 063	NV	**1984** Sigbjorn Iversen M/V. Skips.—Flekkefjord (63) 67,49 6,084 60,03 16,81 7,12 1 dk	**TD-E Supply Ship** Deck Cargo	Normo 3 Oil 4SA each 9Cy. 250 × 300 total 5 250bhp (3 862kW) driving 3 gen. each 1 200kW 660V a.c. connected to 2 elec. motors each of 2 000shp (1 471kW) & sr geared to sc. shafts A/S Bergens M/V Bergen Gen 1 × 165kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 12,5kn
8507298 *C6DX9* 715277 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**FAR SOUTH** ex Turid-92 **Alesund Tweendecker A/S** Sverre Farstad & Co. A/S Nassau Bahamas SatCom: 1104745/TURD	*12 461* *7 389* 16 916	✠**100A1** Ice Class 3 ✠**LMC** **(UMS)** EL E 577,5/64,0U2 FN 5313	**1988**-6 "Georgi Dimitrov" Shipyard—Varna (306) 158,78 (BB) 22,84 9,956 146,63 22,82 13,40 P 9,4 F 12,9 2 dks, 3rd dk in No. 2 hold rf nil DK in way of all cargo holds	**M General Cargo** pt higher tensile steel 5 Ho 15,4 18,5 22,5 22,5 18,7 ER 5 TwD G.24 559 B.22 570 TEU 330 C.Ho 268/20' (40') C.Dk 62/20' (40') 9 Ha (stl) (9,6 12,9p&s 18,9p&s 18,9p&s 13,0p&s × 7,9) ER Cr 5(12) Der 1(63)	B&W 6DKRN67/170 Oil 2SA 6Cy. 670 × 1700 8 091kW (11 000bhp) Bryansk Eng. Works Bryansk AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 6,9kgf/cm² (6,8bar) Gen 3 × 504kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 244,29t (d.o.) 1 624,84t (hvf)-35,0pd 17kn

8111611 GCRN 701151 Df Esd Gc Pfd Rdr RTm/v	**FAR SOVEREIGN** ex Seaforth Sovereign-89 **Silex Ltd.** Farstad UK Ltd. Aberdeen United Kingdom	**1 199** 548 1 540	**✠100A1** SS 10/92 offshore supply ship Ice Class 3 **✠LMC** EL (N) $1\frac{7}{16}$" FN 1066	**1982**-10 Henry Robb Ltd.—Leith (531) 62,54 13,67 5,012 55,20 13,15 6,15 F 16,2 1 dk rf 305	**TM Supply Ship** Deck Cargo 5 Ta independent cyl vertical L.3 102	Ruston 6RKCM 2 Oil 4SA each 6Cy. 254 × 305 with clutches, flexible couplings & sr geared to sc. shafts 3 400bhp (2 501kW) Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 230kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 1 026,0t (d.o.)-5,5pd 10kn
8111001 LAUW 20554 Df Esd Gc Pfd Rdr Rt	**FAR SPIRIT** ex Loch Shuna-89 ex Far Spirit-87 ex Stad Spirit-86 **K/S Far Spirit** Sverre Farstad & Co. A/S Aalesund Norway	T.Mk **1 381** 717 2 600	NV	**1983** Molde Verft A/S—Hjelset 69,09 5,020 63,61 17,51 7,32 2 dks	**TM Supply Ship** Deck Cargo	Normo KVMB-12 2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 6 120bhp (4 502kW) A/S Bergens M/V Bergen Gen 2 × 1256kW 2 × 244kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft 14,5kn
8028448 GJVR 714158 Df Esd Gc Pfd Rdr RTm/h/v	**FAR STREAM** ex Loch Rannoch-90 ex Far Stream-88 ex Livita-87 **Farsupply Ltd.** Farstad UK Ltd. Aberdeen United Kingdom See Register of Offshore Units	**1 583** 602 2 100	NV	**1982** Bolsones Verft—Molde (271) 69,14 (BB) 6,271 60,00 15,02 7,24 P 40,0 B 11,6 F 8,3 1 dk	**TD-E Tug/Supply Ship** Deck Cargo Pollution Fire-fighting Diving Support Ice strengthened	MaK 8M453AK 4 Oil 4SA each 8Cy. 320 × 420 driving 2 gen. each 2 120kW 660V a.c. connected to 2 elec. motors & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 226kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 196,0t (d.o.) 665,5t (hvf)-51,0pd 17,5kn
8910067 LCHV 20613 Esd Gc Rdr RTm/h/v SatNav CollRdr	**FAR SUPERIOR** **K/S Far SSG Pipe Holding** Sverre Farstad & Co. A/S Aalesund Norway	*2 610* *783* 3 053	NV	**1990** Kleven Floroe A/S—Floro ((207)) 81,90 18,50 4,970 76,21 18,01 7,12 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier	Normo BRM-6 2 Oil 4SA each 6Cy. 320 × 360 sr geared to sc. shafts 4 756kW (6 466bhp) BMV Bergen Diesel A/S Bergen Gen 2 × 1450kW 2 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Thw. thrust Contr. pitch propeller Fuel 1 011,44t (d.o.)-9,0pd 14kn
8110966 LAOP 20499 Df Esd Gc Pfd Rdr RTv	**FAR SUPPLIER** ex King Supplier-87 **Far Shipping A/S** Sverre Farstad & Co. A/S Aalesund Norway SatCom: 1310674/LAOP	**1 585** 538 2 350	NV	**1982** Nordfjord Verft A/S—Nordfjordeid (139) 67,75 (BB) 6,416 58,81 15,61 7,45 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 4 Ta cyl horizontal ER G.152 L.674	Nohab F30.12V 4 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shafts Nohab Diesel A/B Trollhattan Gen 2 × 1280kW 2 × 276kW 1 × 228kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 1 aft 16,5kn
8003979 LCEW3 N-01227 Df Esd Gc Pfd Rdr Rt	**FAR SWORD** ex Highland Light-90 ex Wimpey Seahunter-88 **K/S Far Sword** Sverre Farstad & Co. A/S Aalesund Norway (NIS)	T.Mk **1 275** 528 831 **1 599** 559 2 085	**✠100A1** SS 3/92 offshore tug/supply ship firefighting ship 2 (7200 cubic metres/hour) with water spray Ice Class 2 **✠LMC** **UMS** EL (Q) $1\frac{1}{2}$"U3(a) FN 1398	**1982**-5 Appledore Shipbuilders Ltd.—Appledore (133) 69,32 15,96 4,909/6,358 61,50 15,51 7,22 F 27,8 2 dks rf 254	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Alpha 12U28L-VO 4 Vee Oil 4SA each 12Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 1200kW 2 × 210kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 880,0t (d.o.)-40,0pd 15,5kn
7238125 J8DL9 3006 Df Esd Gc Pfd Rdr RTv	**FAR TRADER** ex Kojin Maru-90 ex Sanyo Maru No. 8-86 **Far Trader S.A.** Kingstown St. Vincent and the Grenadines SatCom: 1376156/TRAD	**499** 381 1 573		**1972** Asakawa Zosen—Imabari (212) 65,61 11,00 4,369 59,95 10,98 4,40 1 dk RW	**M General Cargo** Mchy.aft	Akasaka AH36 Oil 4SA 6Cy. 360 × 540 1 545kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7922300 LJHH 19490 Df Esd Gc Pfd Rdr Rt	**FAR TROUT** ex Tender Trout-90 **Far Shipping A/S** Sverre Farstad & Co. A/S Aalesund Norway	**1 116** 406 2 015	NV	**1980** Ulstein Hatlo A/S—Ulsteinvik (167) 68,03 14,56 5,950 59,42 14,51 6,91 F - 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control	Normo KVM-12 4 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts A/S Bergens M/V Bergen Gen 2 × 1280kW 2 × 244kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft 15,5kn
7922312 LJHJ 19492 Df Esd Gc Pfd Rdr Rt	**FAR TURBOT** ex Tender Turbot-90 **Far Shipping A/S** Sverre Farstad & Co. A/S Aalesund Norway	**1 116** 406 2 015	NV	**1980** Ulstein Hatlo A/S—Ulsteinvik (168) 68,03 14,56 5,950 61,35 14,51 6,91 F - 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control	Normo KVM-12 4 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts A/S Bergens M/V Bergen Gen 2 × 1280kW 2 × 244kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft 15,5kn
8111594 GCRP 701150 Df Esd Gc Pfd Rdr Rt	**FAR VISCOUNT** ex Seaforth Viscount-89 **Silex Ltd.** Farstad UK Ltd. Aberdeen United Kingdom	**1 199** 554 1 540	**✠100A1** SS 8/92 offshore supply ship Ice Class 3 **✠LMC** EL (N) $1\frac{7}{16}$" ptU2(a) FN 1066	**1982**-8 Hall, Russell & Co. Ltd.—Aberdeen (987) 62,54 13,67 5,012 55,20 13,15 6,15 F 16,2 1 dk rf 305	**TM Supply Ship** Deck Cargo 12bth P 5 Ta independent cyl vertical L.3 102	Ruston 6RKCM 2 Oil 4SA each 6Cy. 254 × 305 with clutches, flexible couplings & sr geared to sc. shafts 3 400bhp (2 501kW) Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 230kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 1 026,0t (d.o.)-5,5pd 10kn
7022148 VPHL 341209 Df Esd Gc Pfd Rdr RTv AMVER	**FARADAY** **3i plc** Furness Withy (Shipping) Ltd. Hong Kong Hong Kong (British)	**19 754** 12 296 25 150	**✠100A1** SS 5/89 liquefied gas carrier Propane, butane & anhydrous ammonia in independent tanks, max. pressure 0,28bar, min. temp. minus 45°C. (cc) **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL Ht $2\frac{7}{16}$"U3 FN 7531	**1971**-1 Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (12) 186,85 (BB) 26,88 9,754 178,31 26,83 15,40 1 dk rf 229	**M Liquefied Gas Tanker** LPG Atmospheric Ref. 3 ta on dk Ammonia 3 Ta independent pri ER L.(gas) 31 215 HeCls. B	Doxford 76JS6C Oil 2SA 6Cy. 760 × 2180 15 000bhp (11 033kW) Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (o.f.) 100lbf/in² (6,9bar) AuxB (ex.g) rcv & htr 100lbf/in² (6,9bar) Gen 4 × 525kW 440V 60Hz a.c. Fuel 1 818,5t (hvf) 15,75kn
7945314 IMVE 76 Rt	**FARAGLIONE** ex Hannover-63 ex Sullberg-55 ex Kurisches Haff-46 **Gruppo Sorrentino di Navigazione S.r.l. (GRU.SO.N.)** Castellammare di Stabia Italy	**348** 173 —	RI (GL)	**1928** Schiffswerft Memel Lindenau & Cie.—Memel 52,89 7,19 1,536 49,31 7,13 2,42 1 dk conv Ferry —	**TM RoRo Cargo/Ferry** 600dk P	Deutz 2 Oil 4SA each 8Cy. 270 × 360 1 800bhp (1 324kW) NE 68 Kloeckner Humboldt Deutz Koeln

6911263 *5AKH*	**FARAH** **Zueitina Oil Co.** Benghazi Libya	**20** — —	✠**100A-** SS 9/89 Zueitina harbour service and within 5 miles seawards **LMC** EL (A) FN 97	**1969**-3 N.V. Schpsw. "Appingedam" —Appingedam 15,83 4,88 14,00 4,40 2,52 1 dk rf nil	(207) **M Launch**	General Motors Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 360bhp (265kW) General Motors Corp. Detroit, M Gen 1 × 3kW 24V d.c.
7386130 *CNYX* 3-84 Df Esd Rdr Rt	**FARAH II** ex Teixido-84 **Nadorpeche S.A.** Pesquerias Gaditanas de Gran Altura S.A. Tangier Morocco	**251** 60 240	✠**100A-** SS 6/88 trawler ✠**LMC** EL (G) U2 FN 364	**1976**-4 Ast. Zamacona S.A.—Bilbao 34,96 8,39 3,772 29,01 8,31 4,22 F 13,8 1 dk rf 762 BK 127 Box K 127	(106) **M Fishing** Trawler Mchy.aft	Caterpillar D398SCA Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 120kW 1 × 104kW 220V 50Hz a.c. Controllable pitch propeller 11k
5112482 *EPNL* 187 RTm/h/v	**FARAHMAND** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**362** — —	✠Classed LR until 21/5/86	**1960**-7 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow 40,70 10,06 3,830 36,71 9,61 4,35 1 dk RW rf 457 BK 178	(429) **M Tug** Fire-fighting Salvage	Crossley Oil 2SA 8Cy. sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchest Gen 2 × 67kW 220V d.c. Fuel (d.o.)
6502036 *EPPJ* Df Esd Rdr RTh	**FARAHNAZ** **University of Baluchistan** Bandar Khomeini Iran	**248** 79 —	✠Classed LR until 12/12/75	**1964**-12 K.K. Usuki Tekkosho—Saiki 41,10 7,52 37,50 7,50 3,51 RAD 1,6 RFD 5,2 1 dk rf 203 BK 178	(580) **M Pilot Tender**	Hanshin Oil 4SA 6Cy. 320 × 390 with flexible coupling & s reverse geared to sc. shaft 800bhp (588kW) Hanshin Nainenki Kogyo Kob Gen 3 × 40kW Fuel (d.o.)
7219911 *CXOJ* 7590 Gc Rdr RTm/v	**FARALLON** ex Loberen-85 **Belt S.A.** Montevideo Uruguay	**121** 62 14	NV (RI)	**1972** Cant. Navali L. Rodriquez—Messina 29,01 10,22 24,41 6,10 1 dk R	(154) **Aluminium Alloy TM Hydrofoil Ferry** 125dk P	M.T.U. 2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) M.T.U. Friedrichshafen GmbH Friedrichshaf Gen 1 × 25kW 220V 50Hz a.c. Fuel 3,0t (d.o.) 34
7946291 Df Esd Gc Rdr Rt	**FARASAN** ex Vana II-81 **Government of The Kingdom of Saudi Arabia (General Directorate of Frontier Force, General Administration of Naval Affairs Maintenance & Supply Department)** Saudi Arabia	**484** 316 —	**100A1** SS 12/89 Red Sea coastal service **LMC** FN 653 (BV)	**1978** Vassiliadis Yard—Salamis 51,01 13,59 1,850 45,01 11,80 2,70 1 dk rf 500	**TM RoRo Cargo** Mchy.aft	Stork 8DRO21 2 Oil 4SA each 8Cy. 210 × 300 1 016bhp (747kW) Stork-Werkspoor Diesel B.V. Amsterda Gen 1 × 70kW 2 × 40kW 220/380V 50Hz a.c. 12
8727410 10840 Rt	**FARBOD** ex Eric-F-1-91 ex Willebroek-89 **Iran Marine Services Co.** Bandar Abbas Iran	**2 586** 1 456 4 613	**100A1** SS 6/89 barge EL 198,9/32,0U2(a) FN 1945 (NV)	**1979** Scheepsw. "De Hoop" B.V.—Lobith 110,08 11,48 4,944 105,60 - 7,00 RFD - 1 dk rf nil	(299) **General Cargo Barge**	
8816754 *CNIE* Df Esd Gc Pfd Rdr Rt	**FARCIA** **Union Maroc Emirats Arabes Unis de Peche UMEP** Casablanca Morocco	**328** 124 325	✠**100A1** stern trawler ✠**LMC** EL 500,0/24,0U2 FN 502	**1989**-8 Naval Gijon S.A.—Gijon 39,45 9,07 4,309 33,02 9,01 6,23 B 8,8 2 dks rf 500 Box K 259	(493) **M Fishing** Stern Trawler Ref Mchy.aft In.348	Deutz SBA6M6 Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 927kW (1 260bhp) Kloeckner Humboldt Deutz Koe Gen 2 × 160kW 1 × 40kW 380V 50Hz a.c. 11,75
5288736 *EPWA* Esd Gc Pfd Rdr Rt	**FARDAD** ex Race Fisher-68 ex Empire Jill-46 **Mohammad Javad Motraghi** Iran	**739** 446 1 016	✠Classed LR until 18/5/69	**1942**-4 S. P. Austin & Son Ltd.—South Dock, Sunderland 58,70 9,25 4,115 54,87 9,15 4,17 RQD 36,6 F 7,4 1 dk	(361) **M General Cargo** 1 Ho 32,6 ER G.1 361 B.1 277 2W Der 1(10) 1(4)	Polar Oil 2SA 5Cy. 340 × 570 625bhp (460kW) British Auxiliaries Ltd. Glasgo Fuel 54,0t 10,5
8845262	**FARDIG** **Roda Bolaget AB** Sweden	**524** 353 —	✠**100A1** SS 10/91 barge Swedish, Norwegian and Danish coastal service restricted to 15 miles offshore FN 598 (GL)	**1942** Tees Side Bridge & Eng. Works Ltd. —Middlesbrough 42,30 11,02 — 38,40 10,98 4,58 2 dks rf nil	**Salvage Barge**	
8324347 *3EGT9* 20019-92 Df Esd Gc Rdr Rt SatNav	**FAREAST ACE** ex Tosho Maru-91 **Trio Happiness S.A.** Panama Panama	*5 900* *2 237* 6 626	NK	**1984** Towa Zosen K.K.—Shimonoseki 104,12 6,924 95,03 18,01 12,02 2 dks	(557) **M General Cargo** 2 Ho ER G.13 188 B.11 917 TEU 42 C. 42/20' 2 Ha (stl) (19,6 25,2 × 9,8) ER Cr 1(30) 1(26) 2(20)	Ito M506EUS- Oil 4SA 6Cy. 500 × 880 2 354kW (3 200bhp) Ito Tekkosho Shimi Gen 2 × 240kW a.c. 12
9015278 *DVEF* 231738 Df Esd Gc Pfd Rdr Rt	**FAREAST EXPRESS** **Regent Shipping Corp.** Westwind Shipping Corp. Manila Philippines	*6 788* *2 858* 8 000	NK	**1991** Honda Zosen—Saiki 109,42 - 7,553 99,90 18,50 13,30 2 dks	(825) **M RoRo Cargo/General Cargo** Quarter stern door/ramp (p) L 15,00 W 3,50 SWL 30 Lane Length 750 Clear height 6,70 2 Ho ER G.16 509 B.14 770 2 Ha (stl) (25,3 27,9 × 11,2) ER Der 2(30) 2(25)	B&W 6L35M Oil 2SA 6Cy. 350 × 1050 3 019kW (4 104bhp) Makita Diesel Co. Ltd. Takamat Gen 2 × 220kW 445V a.c. Fuel 259,76t (d.o.)-12,0pd 13,2
7709370 *J8GT3* 3688 Df Esd Gc Rdr RTv	**FAREAST FAIR** ex Island-92 ex Conto-91 ex Scott Challenger-88 ex Conto-88 ex Zippora-87 ex Lynette-86 ex Maretainer-85 ex Bell Rival-82 **Hua Tung Maritime Inc.** Kingstown St. Vincent and the Grenadines	T.Mk **499** 296 1 445 **1 593** 982 2 160	GL ZC	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima 75,60 13,59 3,771/4,620 72,01 13,56 6,81 F 6,4 2 dks	(116) **M Container Ship** Portable-guides Ice strengthened 1 Ho 50,9 ER G.3 532 B.3 127 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) ER	MaK 6M453 Oil 4SA 6Cy. 320 × 420 2 100bhp (1 545kW) MaK. Maschinenbau G.m.b.H. K Controllable pitch propeller 13,75
7332696 *3EBZ5* 17549-PEXT3 Df Esd Gc Pfd Rdr Rt	**FAREAST GLORY** ex Happy Trader-87 ex Kashii Maru-86 **Fareast Glory Navigation S.A.** Far East Enterprising Co. (H.K.) Ltd. Panama Panama	*10 502* *6 622* 17 107	NK	**1973** Onomichi Zosen K.K.—Onomichi 154,11 (BB) 22,23 9,018 142,50 22,20 12,10 P 27,8 F 11,9 1 dk	(245) **M General Cargo** 4 Ho ER G.22 917 B.21 497 4 Ha (stl) (13,0 20,8 20,8 23,3 × 10,9) Der 3(25) 1(15)	B&W 6K62 Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Mitsui SB. & Eng. Co. Ltd. Tama Gen 3 × 320kW 445V 60Hz a.c. Fuel 72,0t (d.o.) 1 182,0t (hvf)-30,5pd 14,5
8304103 *3FMN2* 14049-84B Df Esd Gc Rdr Rt SatNav	**FAREAST PILOT** ex Western Venture-86 **Fareast Pilot Navigation S.A.** Panama Panama	*4 414* *2 197* 6 018	NK	**1984** Murakami Hide Zosen K.K.—Hakata 95,61 6,817 89,52 16,81 7,29 2 dks	(220) **M General Cargo** 2 Ho ER G.10 149 B.9 588 2 Ha (stl) (25,2 25,9 × 9,0) ER Der 2(20) 2(15)	Mitsubishi Oil 2SA 6Cy. 370 × 880 3 315bhp (2 438kW) Kobe Hatsudoki K.K. Kob Gen 2 × 176kW 14

7706378 3EZS5 17551-88 Df Esd Gc Pfd Rdr RTv	**FAREAST PROGRESS** ex Tokyo Maru-87 **Wah Tat Navigation S.A.** Panama Panama	**9 337** 6 553 16 785	NK	**1977** Shin Yamamoto Zosensho—Kochi (200) 146,41 (BB) 22,64 8,948 136,02 22,61 12,12 P 22,0 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.21 054 B.19 978 HeCls. B TEU 156 C. 156/20' 4 Ha (stl) (14,3 17,2 16,5 17,2 × 11,0) ER Der 1(30) 3(25)	Mitsubishi 8UEC52/105D Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 344kW 450V 60Hz a.c. Fuel 138,0t (d.o.) 1 261,5t (hvf)-27,5pd 14,25kn
8921860 3ECL8 19089-90A Df Esd Gc Pfd Rdr Rt SatNav	**FAREAST SKY** ex Fareast Star-90 **Klaxon Maritime S.A.** Panama Panama	*2 829* *1 760* 5 142	NK	**1990** Sanyo Zosen K.K.—Mukaishima (1023) 92,20 (BB) 6,258 84,90 16,00 7,70 P 19,7 F 6,0 1 dk	**M General Cargo** 2 Ho ER G.5 786 B.5 281 2 Ha (stl) (15,6 26,0 × 8,4) ER Der 3(15)	Akasaka A38 Oil 4SA 6Cy. 380 × 760 1 912kW (2 599bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 180kW a.c.
7635490 3EPD6 17972-88A Df Esd Gc Pfd Rdr Rt	**FAREAST SUCCESS** ex Santana-90 ex Copenhagen Maru-88 ex Scan Fuji-82 **Fareast Success Navigation S.A.** Panama Panama	**9 585** 6 418 17 583 T/cm 27,4	NK	**1977** Tsuneishi Zosen K.K.—Numakuma (354) 146,00 (BB) 22,33 9,280 138,00 22,30 12,45 P 28,4 F 11,4 1 dk	**M Bulk Carrier** G.21 529 B.20 972 4 Ha (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 3(22,5) 1(15,5)	B&W 9K45GF Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 280kW 15kn
7615232 3EZL8 19859-91 Df Esd Gc Rdr Rt SatNav	**FAREAST TRADER** ex An Xi-91 ex Lena Seconda-89 ex Tirana-87 ex Termancia-85 **Fareast Trader Navigation S.A.** Panama Panama	**3 381** 2 004 5 100	NK (RI) (ZC) ✠Classed LR until 17/1/86	**1978**-2 Astilleros del Atlantico S.A.—Santander (194) 99,73 (BB) 15,30 6,645 90,02 15,21 8,21 P 14,4 F 6,8 2 dks rf nil	**M General Cargo** 3 Ho 29,4 7,4 26,9 ER G.7 242 B.6 500 TEU 180 C.Ho 96/20' C.Dk 84/20' 3 Ha (stl) (26,5 6,6 26,5 × 11,5) ER Cr 2(-)	Deutz RBV12M350 Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 2 942kW (4 000bhp) Hijos de J. Barreras S.A. Vigo Gen 3 × 160kW 380V 50Hz a.c. 11,5kn
8405787 3EAO4 15031-85B Df Esd Gc Rdr RTm/h/v SatNav AMVER	**FAREAST VANGUARD** ex Pacific Ace-91 **Fareast Vanguard Navigation S.A.** Panama Panama SatCom: 1335306/FEVG	*13 718* *8 096* 23 507 T/cm 33,0	NK	**1985** K.K. Uwajima Zosensho—Uwajima (2380) 155,84 (BB) 9,968 148,01 24,60 13,62 P 24,7 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.29 308 B.28 567 4 Ha (stl) (15,2 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 2(25) Der 2(25)	Mitsubishi 6UEC52L Oil 2SA 6Cy. 520 × 1600 6 090bhp (4 480kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 400kW 1 × 300kW 450V 60Hz a.c. Fuel 131,5t (d.o.) 1 118,0t (hvf)-19,0pd 14kn
7046869 Esd Rdr Rt	**FAREED** **Government of The State of Kuwait (Ministry of Interior)** Kuwait Kuwait	**101** 28 61		**1971** Vosper Thornycroft Uniteers (Pte.) Ltd. —Singapore (B.904) 27,06 7,17 1,436 23,58 6,71 1,83 1 dk	**TM Supply Ship** Bow door 3 Ta ER L.43 Der 1(2,5)	Rolls Royce 2 Oil 4SA each 8Cy. 130 × 152 314bhp (231kW) Rolls-Royce Ltd. Shrewsbury
7723209 CNTC 6-717 Df Esd Gc Rdr Rt	**FARES AL FOURSANE** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**306** 93 480	BV	**1979** Con. Mec. de Normandie—Cherbourg (34/04) 34,90 8,49 3,641 30,33 8,32 4,45 1 dk	**M Fishing** CSD Stern Trawler Ref 2 Ho ER	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 960bhp (706kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 175kW 1 × 150kW Controllable pitch propeller Fuel 103,5t (d.o.) 12,75kn
8326709 3VFS Rt	**FARES EL BAHR** **Government of The Republic of Tunisia (Office Nationale des Peches)** Tunis Tunisia	**222** 66 —	BV	**1983** Schiffsw. Schloemer GmbH & Co. K.G. —Oldersum (284) 29,80 2,901 25,61 8,40 3,71 1 dk	**M Fishing** Stern Trawler	Alpha T23L-KVO Oil 4SA 5Cy. 225 × 300 775bhp (570kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 160kW 220/380V a.c. 11,25kn
8116714 DDNR 30099 Esd Rdr RTv	**FARGE** **Unterweser-Reederei G.m.b.H.** Bremen Germany	**207** — 101	GL	**1983** Detlef Hegemann Rolandwerft G.m.b.H. —Bremen (119) 28,15 8,84 4,250 26,50 8,81 3,51 1 dk	**TM Tug** Tractor Ice strengthened	Deutz SBV6M628 2 Oil 4SA each 6Cy. 240 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 12kn
5136842 B2711 Df Esd RTm	**FARID** ex Lassi-71 ex Grutto-64 ex Bree Helle ex Lina-56 **Fouad A. Sinno et Compagnie & others** Beirut Lebanon	**359** 153 660	(AB) (HR) ✱Classed BC until 9/49	**1940**-7 Gebr. van Diepen—Waterhuizen (850) 53,35 8,11 3,607 48,52 8,06 4,75 1 dk & S dk RW	**M General Cargo** OSD Ref 2 Ho each 13,4 ER G.1 014 B.970 In.142 3 Ha (10,5 5,3 5,0 × 5,1) ER 2W Der 2(3)	Werkspoor Oil 4SA 6Cy. 300 × 480 400bhp (294kW) N.V. Werkspoor Amsterdam Gen 1 × 28kW 1 × 24kW 110V d.c. Fuel 36,5t (d.o.) 9kn
6905628 5AKO	**FARIDA** **Zueitina Oil Co.** Benghazi Libya	**20** — —	✠**100A-** SS 5/91 Zuetina harbour service and within 5 miles seaward **LMC** EL (A) FN 97	**1968**-11 N.V. Schpsw. "Appingedam" —Appingedam (206) 15,83 4,88 14,00 4,40 2,49 1 dk rf nil	**M Launch**	General Motors Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 360bhp (265kW) General Motors Corp. Cleveland, Oh Gen 1 × 2kW 1 32V d.c.
8422292 CNZX	**FARIDA I** **Societe d'Armement et de Peche "Nadia"** Agadir Morocco	*451* *237* 334	(BV)	**1986** Sociedad Co-operativa de Ast. Ojeda y Aniceto—Aviles (153) 39,12 — 32,54 9,01 6,20 1 dk	**M Fishing** Side-fishing	MaK Oil 1 000bhp (736kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
8422307	**FARIDA II** **Societe d'Armement et de Peche "Nadia"** Agadir Morocco	*451* *237* 334	BV	**1986** Sociedad Co-operativa de Ast. Ojeda y Aniceto—Aviles (154) 39,12 3,750 34,19 9,01 6,20 1 dk	**M Fishing** Side-fishing	MaK Oil 1 000bhp (736kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
8817916 CNA2513 CNA 251 Df Esd Gc Rdr RTm/h/v	**FARIDA III** **Societe d'Armement et de Peche "Nadia"** Agadir Morocco	*494* *148* 330	GL	**1989** Neue Jadewerft G.m.b.H.—Wilhelmshaven (172) 39,55 9,50 4,101 33,00 9,40 6,56 1 dk	**M Fishing** Stern Trawler Ref In.336	MAN 8L20/27 Oil 4SA 8Cy. 200 × 270 with clutches, flexible couplings & sr reverse geared to sc. shaft 800kW (1 088bhp) MAN-B&W Diesel G.m.b.H. Augsburg Gen 2 × 172kW 1 × 38kW 220/380V a.c. 12,6kn
8817942 CNA2627	**FARIDA IV** **Societe d'Armement et de Peche "Nadia"** Agadir Morocco	*494* *148* 330	GL	**1990** Neue Jadewerft G.m.b.H.—Wilhelmshaven (175) 39,58 (BB) 9,50 4,101 33,02 9,42 6,58	**M Fishing** Stern Trawler Ref In.336	MAN 8L20/27 Oil 4SA 8Cy. 200 × 270 with clutches, flexible couplings & sr reverse geared to sc. shaft 800kW (1 088bhp) MAN-B&W Diesel G.m.b.H. Augsburg Gen 2 × 172kW 380V a.c. 11,5kn
8730558	**FARIDA 6** Agadir Morocco	*117* *35* 30	RS	**1989** ............U.S.S.R. 25,51 7,01 2,391 22,03 3,31	**M Fishing** Stern Trawler Shrimp-trawl In.64	S.K.L. 6NVD26A-2 Oil 4SA 6Cy. 180 × 260 299bhp (220kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 14kW a.c. 9,5kn

6703422 *XPQW* D1420 Df Esd Rdr Rt	**FARINA STAR** ex Saksaberg-91 ex Vesturrodin-82 ex Neptun-77 ex Smaragd-71 **Benguela P/F** Leirvik Faeroes (Danish)	**187** 62 162	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 32,26 7,42 2,661 28,00 7,40 3,41 1 dk	**M Fishing** Side Trawler 2 Ho ER In.176 2 Ha (each 1,2 × 0,9) ER Der 1(0,5)	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 70 Alpha-Diesel A/S Controllable pitch propeller Fuel 26,5t (d.o.)	 Frederi
6605216 *XPSS* D1252 Df Esd Pfd Rdr Rt	**FARINA SUN** ex Slaettaberg-91 ex Olavur I Todnesbug-84 ex Nordhav-80 ex Safir-69 **Benguela P/F** Klakksvik Faeroes (Danish)	**187** 62 —	BV	**1965** VEB Rosslauer Schiffswerft—Rosslau 32,26 7,42 28,00 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	S.K.L. Oil 4SA 8Cy. 240 × 360 560bhp (412kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel 23,5t (d.o.)-2,5pd	 Mag
6921531 *YDOW* Df Esd Gc Pfd Rdr Rt	**FARITA** ex Joyce-84 ex Yamato Maru-84 ex Joyce I-84 ex Ocean Unite-84 ex Daiei Maru-78 **P.T. Perusahaan Pelayaran** **Nusantara Nagah Berlian** Jakarta Indonesia	**1 988** 1 099 3 506	KI (NK)	**1969** Koyo Dockyard Co. Ltd.—Mihara (531) 87,18 13,52 5,716 79,99 13,49 6,68 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 254 B.4 025 2 Ha (stl) (14,4 27,8 × 6,4) ER 9W Der 2(15) 1(10)	Nippon Hatsudoki Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Nippon Hatsudoki Gen 2 × 104kW 445V a.c. Fuel 284,5t-10,0pd	HS6
8302363	**FARJA 320** Government of The Kingdom of Sweden (Svenska Statens Vagverk) Goteborg Sweden	**751** 241 820		**1984** A/B Asi-Verken—Amal (136) 90,71 15,02 78,01 12,81 3,20 1 dk	**M RoRo Cargo/Ferry**	Scania 4 Oil 4SA each 8Cy. 127 × 140 with clutches flexible couplings & sr geared to sc. shafts 2 000bhp (1 471kW) Saab-Scania 2 propellers aft, 1 fwd	 Sod
8311481	**FARJA 322** Government of The Kingdom of Sweden (Svenska Statens Vagverk) Goteborg Sweden	**751** 350 820		**1984** A/B Asi-Verken—Amal (137) 90,71 15,02 78,01 12,81 3,20 1 dk	**M RoRo Cargo/Ferry**	Scania 4 Oil 4SA each 8Cy. 127 × 140 with clutches flexible couplings & sr geared to sc. shafts 2 000bhp (1 471kW) Saab-Scania 2 propellers aft, 1 fwd	 Sod
8409070 Rdr Rt	**FARJA 323** Government of The Kingdom of Sweden (Svenska Statens Vagverk) Sweden	**373** 132 150		**1985** A/B Asi-Verken—Amal (139) ... ... 1 dk	**TM Ferry**	Penta 2 Oil A/B Volvo-Penta	 Got
8702769 Rdr Rt	**FARJA 326** Government of The Kingdom of Sweden (Svenska Statens Vagverk) Borlange Sweden	**134** — 300		**1987** Smogens Plat & Svetsindustri AB—Smogen (40) 37,52 11,10 9,01 1,50 1 dk	**M RoRo Cargo/Ferry**	Penta Oil 4SA 6Cy. 121 × 140 150bhp (110kW) A/B Volvo-Penta	 Got
8612055 Rdr Rt	**FARJA 327** Government of The Kingdom of Sweden (Svenska Statens Vagverk) Stockholm Sweden	**735** 237 300		**1987** Falkenbergs Varv AB—Falkenberg (187) 14,97 2,410 78,01 14,75 3,20	**TM RoRo Cargo/Ferry**	Scania 4 Oil 4SA each 8Cy. 127 × 140 with flexible couplings & sr geared to sc. shaft 1 684bhp (1 239kW) Saab-Scania Directional thrust propeller fwd , 1 aft	 Sod
8710754 Rdr Rt	**FARJA 328** Government of The Kingdom of Sweden (Svenska Statens Vagverk) Sweden	**750** — 800		**1988** Liesbosch Staal B.V.—Jutphaas (191) 90,71 15,02 4,301 78,01 12,81 3,31 1 dk	**TD-E RoRo Cargo/Ferry** Deck Cargo —dk P	Scania 4 Vee Oil 4SA each 8Cy. 127 × 140 total 2 15 (2 926bhp) driving 4 gen. each 263kW a.c. connected to elec. motor & sr reverse gear sc. shafts Saab-Scania AB 2 Directional propellers aft, 2 fwd	 Sode
8804440	**FARJA 61/329** Government of The Kingdom of Sweden (Svenska Statens Vagverk) Sweden	**750** — 800		**1988** B.V. Scheepswerf K. Damen—Hardinxveld- Giessendam (664) 76,71 2,001 62,82 12,41 2,72	**TD-E RoRo Cargo/Ferry** Deck Cargo —dk P	Scania 4 Vee Oil 4SA each 8Cy. 127 × 140 total 2 15 (2 926bhp) driving 4 gen. each 263kW a.c. connected to elec. motor & sr reverse gear sc. shafts Saab-Scania AB 2 Directional propellers aft, 2 fwd	 Sode
7361063 *ZCKZ* 373543 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**FARLAND** ex Nawala-79 ex Fernbay-78 **Roya Ltd.** Ugland Brothers Ltd. Hong Kong Hong Kong (British)	*64 748* *39 313* 122 976 T/cm 94,0	**100A1** SS 3/89 strengthened for heavy cargoes holds Nos.2, 4, 6 & 8 may be empty **LMC** **UMS** EL U† 715,0/90,0U3 FN 15816 (NV)	**1974** Rheinstahl Nordseewerke—Emden (436) 272,32 (BB) 39,04 16,142 258,00 38,99 22,31 RAD 26,6 F 26,3 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 9 Ho 24,9 21,3 21,3 21,3 21,3 21,3 21,3 21,3 22,4 ER G.138 450 9 Ha (stl) (13,5 × 14,4) (13,5 13,5 13,5 13,5 13,5 13,5 13,5 13,5 × 17,5) ER	Sulzer Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Bros. Ltd. AuxB (o.f.) 8,5kgf/cm² (8,4bar) AuxB (ex.g) 9kgf/cm² (8,9bar) Gen 2 × 840kW 1 × 650kW 450V 60Hz a.c. Fuel 469,5t (d.o.) 5 212,5t (hvf)-81,5pd	8RN Winte
7114757 *VH207* 191904 Esd Rdr RTv	**FARM COVE** ex Reef Cove-77 **North Western Shipping & Towage** **Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**209** — —	✠**100A1** SS 5/89 tug Tasmanian coastal service but not more than 200 nautical miles to seaward from coast ✠**LMC** EL (c) 15/16"U1 FN 351	**1971**-9 North Queensland Engineers & Agents Pty. Ltd.—Cairns (38) 29,42 9,76 3,068 26,32 9,40 3,92 1 dk rf 838 BK 51	**TM Tug**	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 reverse reducti geared to sc. shafts Lister Blackstone Mirrlees Marine Gen 2 × 41kW 415V 50Hz a.c. Fuel 27,5t (d.o.)	 Stam
7125811 *GPHH* 342737 Df Esd Gc Pfd Rdr RTv AMVER	**FARNELLA** **Farnella Ltd.** Marr Vessel Management Ltd. Hull United Kingdom SatCom: 1440550/FARN	**1 431** 560 —	✠**100A1** SS 4/86 ✠**LMC** EL N 1 5/16"U2 FN 1350	**1972**-4 Clelands SB. Co. Ltd.—Wallsend (572) *70,20* 12,70 65,00 12,65 8,11 B 14,7 RFD 8,0 2 dks rf 584 BK 178 conv Stern Trawler Ref Fishing 82 conv Research/ Fishery Survey 82 conv Minesweeper 82	**M Research** Oceanographic Hydrographic Geophysical Survey Mchy.aft	Mirrlees Oil 4SA 6Cy. 381 × 457 2 782bhp (2 046kW) Lister Blackstone Mirrless Mar. Gen 2 × 470kW 440V 50Hz a.c. 1 × 300kW 220V d.c. 2 × 220kW 440V 50Hz a.c. 1 × 220kW 220V d.c. Thw. thrust propeller	 Stock 16,
7424530 *GCST* 700677 Esd Gc Pfd Rdr RTm/v	**FARNESE** ex Amy-83 ex Cargo-Liner III-81 **Blue Circle Leasing Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**992** 616 1 375	GL	**1976** Schiffsw. Schloemer GmbH & Co. K.G. —Oldersum (231) 80,02 9,02 3,188 77,70 8,97 4,42 P 12,8 F 5,8 1 dk conv General Cargo 83	**M Cement Carrier** Ice strengthened 1 Ho ER G.1 597 1 Ha (43,7 × 6,9) ER	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) NE 84 VEB Schwermasch. "Karl Liebknecht" (SKL)	 Magdeb 1
5112652 *SIJO* RTm	**FARO** ex Beva-59 ex Tuno-56 ex Ete-50 ex Grete ex Rufino ex Gluckstadt ex Ortwin ex Rotesand **Lars-Ake Hartzell** Ronehamn Sweden	**149** 79 203		**1910** J. Frerichs & Co. A.G.—Einswarden (225) 30,18 6,53 3,277 6,48 3,36 1 dk R	**M General Cargo** 1 Ho 10,9 G.340 1 Ha (10,9 × 3,8) 1W Der 1(1,25)	Jonkopings Oil 2SA 2Cy. 350 × 410 150bhp (110kW) NE 51 A/B Jonkopings Motfb. Gen 2 24V Controllable pitch propeller Fuel (d.o.)	 Jonkop
7402582 *EHAI* 881 Df Esd Gc Pfd Rdr RTm/h	**FARO DE ALCUDIA** ex Albiz-87 **Naviera Herbeira S.A.** Palma Spain de Mallorca	**769** 497 1 068	✠CLASS WITHDRAWN 10/92	**1975**-11 Ast. de Murueta S.A.—Guernica (129) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil	**M General Cargo** 1 Ho 35,8 ER G.1 704 B.1 520 1 Ha (stl) (31,3 × 7,6) ER	Duvant Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Carmelo Unanue Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 119,0t (d.o.)	8VN Zuma 10

8610851 LW8443 6035 Df Esd Gc Rdr RTv	**FARO DE HERCULES** **Boargen S.A.** Buenos Aires Argentina	**820** 246 400	BV	**1988** Const. Nav. Santodomingo—Vigo (583) 50,40 3,601 46,89 9,52 4,20 1 dk	**TM Fishing** Stern Trawler Long-line Ref In.730	Caterpillar 3508TA 2 Vee Oil 4SA each 8Cy. 170 × 190 with flexible couplings & sr geared to sc. shaft 1 410bhp (1 037kW) Caterpillar Inc. Peoria, Illinois Gen 1 × 180kW 380V 50Hz a.c.
8719346	**FARO DE MORRAZAN** **Andres Gonzalez Pazos** Vigo Spain	*185* *55* 120	BV	**1989** Const. Nav. Santodomingo—Vigo (557) 27,00 7,30 23,53 7,00	**M Fishing** Side-fishing Long-line Ref	Deutz SBA6M528 Oil 4SA 6Cy. 220 × 280 with flexible couplings & reduction geared to sc. shaft 243kW (330bhp) Hijos de J. Barreras S.A. Vigo Gen 1 × 45,6kW 380V a.c. 9,1kn
6827589 EHZD 8899 Df Esd Rt	**FARO SILLEIRO** **Constantino Vaqueiro Millan** Vigo Spain	**164** 80 —	(BV)	**1969** Const. Nav. Santodomingo—Vigo (368) *28,11* 6,43 25,07 6,24 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER G.130	Deutz Oil 4SA 6Cy. 220 × 280 490bhp (360kW) Kloeckner Humboldt Deutz Koeln Fuel 39,0t (d.o.) 10kn
6822010 3EZI5 18164-PEXT2 Df Esd Gc Rdr RTv	**FAROS** ex Gigi F-92 ex Agia Skepi-90 ex Capetan Giannis-79 **Mrs. Kamal Aly Hassan** Fanaki Maritime Co. Panama Panama	**8 756** 6 486 15 230	HR ✠LR class withdrawn-Reported defect s 7/91	**1968-9** Bartram & Sons Ltd.—Sunderland (413) 141,05 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 21,3 G.21 634 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) Der 1(30) 10(5)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 4 046kW (5 501bhp) G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 097,5t (hvf) 14kn
7811159 DKED Df Esd Pfd Rdr RTm/h/v	**FAROS** ex Lubeca-88 **Partenreederei m.s. "Faros"** Reederei Gebruder Person K.G. Luebeck Germany	T.Mk **983** 664 2 411	GL	**1978** Schiffsw. Hugo Peters—Wewelsfleth (568) 86,42 (BB) 12,83 4,871 78,24 12,81 4,96 P 12,5 F 6,1 2 dks	**M General Cargo** Ice strengthened 2 Ho 29,2 27,5 ER G.3 786 B.3 644 TEU 148 C.Ho 60/20'(40') C.Dk 88/20'(40') 2 Ha (stl) (each 24,6 × 10,2) ER	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 1 999bhp (1 470kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd Fuel 224,5t (d.o.)-6,5pd 13,5kn
7376678 SXOI 8912 Df Esd Gc Pfd Rdr RTv AMVER	**FAROSHIP L** ex Onyx-86 **Elfilikon Inc.** Piraeus Greece SatCom: 1130133/SXOI	**138 255** 117 868 268 951 T/cm 160,0	BV	**1975** Mitsubishi Heavy Industries Ltd.—Nagasaki (1707) 338,64 53,62 20,597 322,99 53,60 26,40 1 dk Bow/CM 170 Diam. 0,900 MH 1,5	**S Tanker** COW IGS 12 Ta ER L.(oil) 346 202 HeCls. B 4 Cargo pumps total 18 800T/hr	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1400kW 450V 60Hz a.c. Fuel 12 738,0t (o.f.) 293,0t (d.o.)-173,0pd 15,5kn
7363956 EGJN 9422 Df Esd Gc Rdr RTv	**FARPESCA CUARTO** **Farpesca S.A.** Vigo Spain SatCom: 1351213/FACU	**471** 235 505	BV	**1974** Const. Nav. Santodomingo—Vigo (414) 55,38 9,58 3,798 49,10 9,50 6,51 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.720	Deutz RSBA12M528 Vee Oil 4SA 12Cy. 220 × 280 1 440bhp (1 059kW) Kloeckner Humboldt Deutz Koeln Fuel 252,0t (d.o.) 11,5kn
7030688 EFQT 9118 Df Esd Rt	**FARPESCA TERCERO** **Fernando Araujo Rodriguez** Vigo Spain	**171** 63 138	BV	**1970** Const. Nav. Santodomingo—Vigo (385) 29,95 6,84 3,290 25,51 6,57 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz Oil 4SA 6Cy. 220 × 280 490bhp (360kW) Kloeckner Humboldt Deutz Koeln Fuel 59,5t (d.o.) 11kn
8854885 973143 Df Esd Gc Rdr RTv	**FARRAR SEA** **Raymond L. Bellamy** Juneau, Ak United States of America	*210* *73* —		**1991** ....Washington, U.S.A. - - — 26,76 8,53 2,74 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
7047784 WZU2453 522027 Rdr Rt	**FARREL L** ex Karen-91 ex Dexter **Hilton Marine Corp.** Morgan City, La United States of America	**114** 77 —		**1969** Big River SB—Vicksburg, Ms (18) 7,93 19,82 7,92 2,29 2 dks	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 6Cy. 159 × 203 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5112717 10002 RTv	**FARREN** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**306** — —	✠Classed LR until 10/56	**1952-9** Henry Robb Ltd.—Leith (423) 36,86 9,17 3,772 33,53 9,15 4,42 1 dk RW	**TM Tug**	Polar 2 Oil 2SA each 4Cy. 340 × 570 British Polar Engines Ltd. Glasgow Fuel 42,5t 10,5kn
5033038 270 RTv	**FARROKH** ex B. P. Guard-75 ex Farahmand-55 **Gulf Shipping Co. S.A.** Khorramshahr Iran	**450** 20 —	✠Classed LR until 19/9/84	**1950-8** Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (394) 41,41 9,94 4,115 38,10 9,91 4,42 B 14,1 R BK 152	**S Tug**	T 3Cy. 435 724 & 1226 × 762 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Gen 2 × 15kW 110V d.c. Fuel 177,0t (o.f.) 12kn
5209429 SV3357 4048 Df Esd RTm	**FARSA I** ex Serifos-80 ex Milos IV-76 ex Lisa-71 ex Liberte-62 **Co-Ownership P. Vatikiotis & D. Polalis** Piraeus Greece	**482** 285 858	(GL) ✠Classed LR until 2/63	**1953-7** N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (298) 55,78 9,05 3,576 52,00 9,00 4,09 RQD 11,6 F 9,8 1 dk RW	**M General Cargo** 1 Ho 34,5 ER G.1 072 B.994 2 Ha (11,5 13,1 × 5,7) ER 2W Der 2(2)	De Industrie Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 12kW 110V d.c. Fuel 39,5t (d.o.) 10kn
9013933	**FARSH** **Abu Dhabi Petroleum Ports Operating Co. (ADPPOC)** United Arab Emirates	**118** 26 —	✠**100A1** tug Arabian Gulf service **LMC** EL 247,5/16,0U2 FN 217	**1992-3** Scheepswerf Damen B.V.—Gorinchem ((6503)) (Hull) Stocznia Tczew Sp. z o.o.—Tczew 22,65 7,25 19,81 7,20 3,75 1 dk rf -	**TM Tug**	Caterpillar 3508TA 2 Vee Oil 4SA each 8Cy. 170 × 190 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Inc. Peoria, Illinois Gen 2 × 50kW 380V 50Hz a.c.
8617172 EPBS Gc Rdr RTv	**FARSI** **Iran Marine Services Co.** Bandar Bushehr Iran	*673* *201* 350	GL	**1990** Iran Marine Ind. Co. (IMICO)—Bandar Bushehr 3,802 ... ... 1 dk	**M Fishing**	Deutz SBV8M628 Oil 4SA 8Cy. 240 × 280 sr geared to sc. shaft 865kW (1 176bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 320kW 2 × 224kW 220/380V a.c. Controllable pitch propeller Fuel 231,0t (d.o.) 12kn
7510688 LAJE4 N-01012 Df Esd Gc Rdr RTm/h/v SatNav	**FARSUND SUPPLIER** ex Alybelle-90 ex Erika-87 ex Elbstrom-87 ex Aros Athene-86 ex Elbstrom-85 ex Aros Athene-84 ex Elbstrom-83 ex Aros Athene-82 ex Elbstrom-79 **KS Marko** Brovigs Rederi AS Farsund Norway (NIS)	**999** 678 2 560	GL	**1976** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (781) 81,41 13,44 5,041 74,17 13,42 7,52 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,7 ER G.4 730 B.4 415 TEU 110 C. 110/20' 1 Ha (stl) (50,4 × 10,2) ER Cr 2(10-12)	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 1 999bhp (1 470kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 63,5kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,0t (d.o.) 13,25kn
7373224 LADP4 N-00850 Df Esd Gc Pfd Rdr RTv AMVER	**FARSUND TRAVELLER** ex Gambit Traveller-90 ex Happy Traveller-90 ex Energy Growth-89 **K/S Traveller** Farsund Shipping AS Oslo Norway (NIS) SatCom: 1311543/LADP	**104 664** 89 974 233 949 T/cm 148,7	NV (NK)	**1974** Kawasaki Heavy Ind. Ltd.—Sakaide (1208) 319,92 (BB) 53,04 19,660 305,01 52,99 25,30 1 dk Bow/CM 114 Diam. 0,650	**S Tanker** CBT COW IGS 17 Ta ER L.(oil) 287 860 HeCls. BC 4 Cargo pumps total 18 000T/hr	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1600kW 2 × 750kW 450V a.c. Fuel 6 110,5t (o.f.) 191,0t (hvf)-172,5pd 16kn

5112779 *OFWI* 1427 Df Rt	**FART** **Alfons Hakans Oy Ab** Turku/Abo Finland	**132** 36 91	(NV)	**1907** Drammens Jernst. & M/V—Drammen 27,13 6,13 3,048 25,86 6,10 1 dk R BK 140	**M Tug/ Icebreaker**	Scania 4 Oil 4SA each 6Cy. 127 × 135 geared to sc. sha NE 60 A/B Scania Vabis Sodertal Fuel (d.o.) 12k
8317617 *5ZWU* 10080 Esd Rdr RTv	**FARU** **Kenya Ports Authority** Mombasa Kenya	**361** 0 203	✠CLASS WITHDRAWN 6/1/93	**1985**-1 Ferguson-Ailsa Ltd.—Port Glasgow (564) 36,00 10,29 3,493 32,21 9,76 4,45 B 12,5 RFD 5,5 1 dk rf 495	**TM Tug** Fire-fighting	Ruston 2 Vee Oil 4SA each 8Cy. 254 × 305 with clutches flexible couplings & sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willow Gen 2 × 85kW 1 × 20kW 440V 50Hz a.c. 2 Controllable pitch propellers Fuel 100,0t (d.o.)-3,5pd 14,5k
7827328 *TCRJ* 4892 Df Esd Gc Rdr Rt	**FARUK** **Faruk Denizcilik ve Ticaret A.S.** OK Denizcilik ve Ticaret A.S. Istanbul Turkey	*2 530* *1 591* 4 250	AB	**1981** Atilim Gemi Insaat Sanayii ve Ticaret A.S. —Istanbul (2 A) 90,10 5,450 82,55 14,00 7,35 P 12,5 F 6,1 1 dk rf nil len & deepened 86	**M General Cargo** 2 Ho - 27,0 ER G.4 190 B.3 936 2 Ha (stl) (— 20,1 × 10,1) ER Der 4(5)	Sulzer 12ASV25/3 Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 200bhp (1 618kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 2 × 128kW a.c. 1 × 40kW a.c. Controllable pitch propeller 12,5
7735771 *YQSW* 143 Df Esd Gc Rdr Rt	**FARUL** ex Eforie **A.F.D.J. Galatz (Administratia Fluviala a Dunarii de Jos - Galatz)** Constantza Romania	**455** 130 157	RNR	**1958** Santierul Naval Galatz—Galatz 44,51 9,40 3,671 41,00 4,40 1 dk	**TM Tug** Ice strengthened	Sulzer 2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningr Gen 2 × 75kW 1 × 25kW 230V a.c. 12
7350234 MB233 Rt	**FARWA** ex Rolandos V-79 **Libyan-Greek Fishing Co. S.A.** Benghazi Libya	**126** 60 —	(HR)	**1975** D. C. Anastassiades & A. Ch. Tsortanides —Perama (78) 29,24 6,71 2,794 25,00 3,51 3,48 1 dk	**M Fishing** Side Trawler 1 Ho 10,5 ER	Alpha 405-26V Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederiksha Controllable pitch propeller
8802296 Df Esd Gc Rdr RTv	**FARWAH** **Government of Libya (Socialist Ports Company)** Misurata Libya	*208* *62* —	✠**100A1** tug ✠**LMC** EL (E) 275,0/19,0U2 FN 321	**1991**-9 Scheepswerf Damen B.V.—Gorinchem ((3168)) (Hull) Tczewska Stocznia Rzeczna—Tczew (HP2600L4) 30,20 8,07 3,430 27,06 7,80 4,05 RFD 12,2 1 dk rf nil BK	**TM Tug** Fire-fighting Salvage	Deutz SBV6M6 2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shafts Kloeckner Humboldt Deutz Ko Gen 2 × 68kW 1 × 38kW 380V 50Hz a.c.
7943469 606083	**FARWEST LEADER** **Trident Seafoods Corp.** Seattle, Wa United States of America	**187** 152 —		**1979** ....Anacortes, Wa *25,49* 7,93 2,62 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S
6807307 *PJCD* Df Esd Pfd Rdr Rt	**FARZANA** ex Hendrika Johanna-83 **Pim Co. N.V.** Willemstad Netherlands Antilles & Aruba	**392** 135 —		**1967** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z87) 49,99 9,25 3,817 43,46 8,97 6,53 2 dks	**M Fishing** Stern Trawler	Deutz Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Ko
7104350 *6VJF* DAK 280 Df Esd Pfd Rdr RTm	**FASS BOYE** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**288** 86 363	(BV)	**1971** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (152) 36,81 8,64 3,760 31,81 8,50 4,30 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref 8 Ta In.173 8 Ha (each 1,2 × 1,2) Der 2(4) 2(2)	Baudouin DVX12SR Vee Oil 4SA 12Cy. 185 × 200 950bhp (699kW) Soc. des Moteurs Baudouin Marse Fuel 80,5t (d.o.) 11,5
7928782 *SPGB* Df Esd Gc Rdr RTm/h/v	**FAST ANN** ex Saphir-92 **Trans-Pool Krugel & Partner** Transerz Reedereikontor G.m.b.H. Hamburg Poland	**497** 299 1 600	GL (PR)	**1980** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (918) 85,86 (BB) 11,38 3,037 84,14 11,31 3,08 P 18,6 F 5,8 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 57,5 ER G.3 260 B.3 247 TEU 90 C.Ho 54/20'(40') C.Dk 36/20'(40') 1 Ha (stl) (55,3 × 8,9) ER	Deutz RSBA8M5 Oil 4SA 8Cy. 220 × 280 reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Ko Gen 3 × 61,5kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,7
6611045 *SUDH* 2357 Df Esd Gc Pfd Rdr Rt	**FAST CARRIER** ex Manara-83 ex Al-Karim-82 ex Cedre-81 ex Alpha Conveyor-80 ex Bellman-75 ex Aida-72 **Demline Egypt for Maritime Transport** Alexandria Egypt	T.Mk **2 309** 1 316 4 542	✠**100A1** SS 2/90 Ice Class 1 ✠**LMC** **(UMS)** EL (U) 605,0/41,0U2 FN 2405	**1966**-8 A/B Ekensbergs Varv—Stockholm (234) 99,22 15,04 6,060 92,31 15,00 11,05 RAD 5,5 2 dks rf 102 len 68	**M RoRo Cargo/General Cargo** Side doors 1(p) 1(s) Stern door & ramp Lane Length 362 Cars 362 1 Ho ER G.10 122 B.8 524 2 Ha (stl) (17,9 × 3,8) (4,1T × 5,1) ER Cr 1(3)	Deutz Vee Oil 4SA 12Cy. 400 × 500 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Ko Gen 4 × 132kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 503,0t (hvf)-11,0pd 1
7928770 *SPGC* Df Esd Gc Rdr RTm/h/v	**FAST CATRIEN** ex Rubin-92 **Trans-Pool Krugel & Partner** Transerz Reedereikontor G.m.b.H. Hamburg Poland	**497** 299 1 600	GL	**1980** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (917) 85,86 (BB) 11,38 3,037 84,13 11,31 3,08 P 18,6 F 5,8 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 57,4 ER G.3 260 B.3 247 TEU 90 C.Ho 54/20'(40') C.Dk 36/20'(40') 1 Ha (stl) (55,3 × 8,9) ER	Deutz RSBA8M Oil 4SA 8Cy. 220 × 280 reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Ko Gen 3 × 61,5kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,7
6910934 *SUAR* Df Esd Gc Pfd Rdr RTm/h/v	**FAST EGYPT** ex Jolly Bianco-87 ex Servus-77 **Demline Egypt for Maritime Transport** Alexandria Egypt	**2 235** 1 018 4 145	✠**100A1** SS 3/92 Ice Class 2 ✠**LMC** **UMS** EL T 1½″U3 FN 3374 (RI)	**1969**-4 Jos. L. Meyer—Papenburg (555) 129,34 (BB) 16,74 5,371 119,26 16,30 11,99 2 dks rf 152 len 71	**TM RoRo Cargo** 12bth P Stern door/ramp Lane Length 840 1 Ho 116,1 G.8 787 1 Ha (stl) (9,9 × 12,9)	Deutz 2 Oil 4SA each 8Cy. 400 × 580 5 000bhp (3 678kW) Kloeckner Humboldt Deutz Ko Gen 3 × 264kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 357,5t (hvf) 1
7928794 *SPGA* Df Esd Gc Pfd Rdr RTm/h/v	**FAST FILIP** ex Smaragd-92 **Trans-Pool Krugel & Partner** Transerz Reedereikontor G.m.b.H. Hamburg Poland	**499** 299 1 600	GL (PR)	**1980** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (919) 85,86 (BB) 11,38 3,037 84,04 11,31 3,08 P 18,6 F 5,5 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 57,4 ER G.3 260 B.3 247 TEU 90 C.Ho 54/20'(40') C.Dk 36/20'(40') 1 Ha (stl) (55,3 × 8,9)	Deutz SBA8M Oil 4SA 8Cy. 220 × 280 reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Ko Gen 3 × 61,5kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,7
7340849 *HO6571* 9940-PEXT4 Esd Pfd Rdr RTv	**FAST FOX** ex Tamara 5-87 ex Gray Amazon-85 ex Al Kabeer-82 **Cory Towage Ltd.** Panama Panama SatCom: 1332630/FAFO	**437** 0 264	✠**100A1** SS 3/92 tug ✠**LMC** EL (I) 1$\frac{3}{16}$″ ptU2 FN 544	**1974**-2 R. Dunston (Hessle) Ltd.—Hessle (H899) 41,66 10,44 3,982 37,50 10,00 4,50 RAD 1,6 F 16,8 1 dk rf 889 BK 152	**M Tug** Fire-fighting Pollution Control 9bth P	Deutz RSBV8M Oil 4SA 8Cy. 370 × 400 reverse reduction gea to sc. shaft Kloeckner Humboldt Deutz Ko Gen 3 × 105kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 158,0t (d.o.)

7910838 *SQRE* Df Esd Gc Rdr RTm/h/v	**FAST SIM** ex Opal-92 ex Larissasee-88 **Schiffahrtsges. m.s. "Opal" m.b.H.** Transerz Reedereikontor G.m.b.H. Hamburg Poland	T.Mk **498** 321 1 679	GL	**1980** Martin Jansen G.m.b.H. & Co.K.G. Schiffswft. u. Fbk.—Leer (162) 81,92 10,04 3,574 77,02 10,01 5,41 B 15,0 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,7 ER G.2 622 B.2 569 1 Ha (stl) (46,6 × 7,7)	MWM TBD440-6K Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shaft 599bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 10,5kn
7907647 *9H4105* 3319 Df Esd Gc Rdr RTh/v	**FAST THREE** **Fast Line - John F. Khayat** Valletta Malta	**1 589** 975 2 877 ✠	NV	**1980**-10 Trosvik Verksted A/S—Brevik (129) 109,81 19,18 5,501 96,60 16,59 12,76 2 dks, 1 hoistable dk in TwD	**TM RoRo Cargo** 12bth D Stern door/ramp L 10,00 W 8,00 SWL 40 Lane Length 750 Cars 400 Mchy.aft	Normo LDM-9 2 Oil 4SA each 9Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 3 100bhp (2 280kW) A/S Bergens M/V Bergen Gen 2 × 310kW 1 × 90kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 45,0t (d.o.) 343,5t (hvf)-11,5pd 14kn
7502942 *9HXL3* 3324 Df Esd Gc Rdr Rt	**FAST TRADER** ex Seaway-92 ex Seaway Melbourne-92 ex Union Lyttelton-83 **Fast Trader Co. Ltd.** Demline Management (UK) Ltd. *Valletta* Malta	**4 098** 2 060 7 299	NV	**1977** A/S Framnaes M/V—Sandefjord (187) 135,79 (BB) 20,76 7,176 120,00 14,71 B - 2 dks rf 602	**TM RoRo Cargo** OSD Stern door Cargo Width 19,15 Clear height 6,17 Cars 65 B.17 089 TEU 283 283/20'(40')	Pielstick 12PC2-2V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 8 826kW (11 999bhp) Lindholmen Motor AB. Goteborg Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18,5kn
6727258 *LMLD* 16816 Df Esd Gc Rdr RTm	**FASTE JARL** **P/R Palleskip ANS** Brodrene Klovning Rederi Haugesund Norway	**498** 348 1 245	NV	**1967** Vaagen Verft A/S—Kyrksaeterora (31) 75,90 12,30 3,620 70,01 12,25 3,66 P 42,1 B 15,0 1 dk & S dk rf nil	**M General Cargo** OSD Ref Ice strengthened 2 Ho 23,1 16,7 ER B.3 115 In.330 2 Ha (stl) (7,7 5,9 × 3,9) ER 1W Cr 1(5) Der 1(20)	MAN Oil 4SA 8Cy. 300 × 450 sr geared to sc. shaft 1 700bhp (1 250kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 132kW 380V 50Hz a.c. Controllable pitch propeller Fuel 148,5t (hvf)-6,0pd 13kn
8116960 *3EHY* Df Esd Gc Pd Rdr RTv SatCom AMVER	**FASTNES** ex Fjellnes-86 **Jebsens Fjellnes Shipping S.A.** Jebsens Ship Management (Bergen) AS Panama Panama	*8 351* *4 305* 12 334 T/cm 21,4	NV	**1982** Miho Zosensho K.K.—Shimizu (1209) 129,04 20,05 8,419 122,03 20,01 11,21 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho 16,8 26,4 26,4 17,6 ER G.15 170 B.15 035 4 Ha (stl) (12,8 × 12,9) (19,2 19,2 × 16,5) (12,8 × 12,9) ER Cr 2(15)	Pielstick 9PC2-5L-400 Oil 4SA 9Cy. 400 × 460 geared to sc. shaft 5 850bhp (4 303kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 420kW 445V 60Hz a.c. 14,5kn
6511453 *J8DH* 2060 Df Esd Rdr Rt	**FASTNET** **Captain Kurt Prause Jr.** Kingstown St. Vincent and the Grenadines	**499** 324 808	✠CLASS WITHDRAWN 4/11/92	**1965**-6 N.V. Schpsw. "Appingedam"—Appingedam (198) 58,60 8,64 3,417 52,94 8,55 3,76 P 14,4 F 8,3 1 dk RW rf nil	**M General Cargo** 1 Ho 37,0 ER G.1 115 B.1 021 2 Ha (stl) (each 13,2 × 5,4) ER	Brons Vee Oil 2SA 8Cy. 220 × 380 441kW (600bhp) Appingedammer Brons Appingedam Gen 2 × 15kW 1 × 5kW 110V d.c. Fuel 61,0t (d.o.) 11kn
7341659 *YJZG8* 735 Df Esd Gc Pd Rdr RTv	**FASTNET SERVICE** ex Fastnet Shore-80 **Offshore Marine Ltd.** Port Vila Vanuatu	**976** 359 1 000	✠**100A1** SS 8/89 Ice Class 3 ✠**LMC** EL N $1\frac{5}{16}$"U2 FN 968	**1974**-10 Appledore Shipbuilders Ltd.—Appledore (A.S.101) 59,70 13,06 4,301 53,24 12,81 5,36 F 22,3 1 dk rf 381	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P Der 1(5)	Allen 16PVBCS12-F 2 Vee Oil 4SA each 16Cy. 242 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump Thw. thrust propeller Fuel 152,5t (d.o.)-12,0pd 14,5kn
7932692 *UOWB* M-38421 Df Esd Gc Pd Rdr RTm/h/v	**FASTOV** ex Gaviota-85 ex Gaviota II-83 **Murmansk Shipping Co.** Murmansk Russia	**5 583** 3 527 7 810	RS (NV)	**1979** VEB Schiffswerft "Neptun"—Rostock (377) 121,82 (BB) 17,61 7,724 113,44 17,59 9,91 P 26,9 F 13,5 1 dk	**M General Cargo** Ice strengthened 2 Ho 32,1 38,3 ER G.10 658 B.10 560 HeCls. B TEU 258 C.Ho 164/20'(40') C.Dk 94/20'(40') 2 Ha (stl) (26,6 33,5 × 12,8) ER 4W Der 4(22,5)	MAN K6Z57/80 Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 152,5t (d.o.) 822,0t (hvf)-23,0pd 15kn
8306199 708098 Df Esd Gc RTm/v	**FAT SNOOK** **Guyana Fisheries Ltd.** Georgetown, Demerara Guyana	**108** 48 98		**1983** Bender SB. & Repair Co. Inc.—Mobile, Al (1007) 2,590 21,95 6,11 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9,25kn
8506543 *IBXZ* 254 Df Esd Gc Pd Rdr Rt	**FATA MORGANA** **Government of the Republic of Italy (Ente Ferrovie dello Stato - Direzione Generale - Settore Autonomo Navigazione)** Messina Italy	**2 469** 1 162 860	RI	**1988** Fincantieri-Cant. Nav. Italiani S.p.A.—Livorno (5836) 101,17 18,82 4,001 96,02 18,40 6,51 1 dk	**M RoRo Cargo/Ferry** Rail Vehicles Bow door/ramp L 5,10 W 3,50 Stern door/ramp L 4,60 W 4,20 Lane Length 230 Cargo Width 15,30 Clear height 5,15 Rail Wagons 21	GMT B230.12V 2 Vee Oil 4SA each 12Cy. 230 × 270 with clutches, flexible couplings & dr geared to sc. shafts 4 016kW (5 460bhp) Grandi Motori Trieste Trieste Directional propeller aft, 1 fwd
8327272 *SV6101* 2810 Rt	**FATA MORGANA C203** ex Condreco 203-85 ex Fata Morgana-80 **Archirodon Construction Overseas Co. S.A.** Piraeus Greece	**176** — —	(BV) (HR)	**1976** Deltawerf B.V.—Sliedrecht (147) 4,86 1,601 15,75 2,32 1 dk	**TM Launch**	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois
6424193 *AQMA* 191068 Esd Rt	**FATEH** **Karachi Port Trust** Karachi Pakistan	**997** 330 —	✠**100A1** SS 6/87 dredger Karachi harbour service & within 3 miles between November & March ✠**LMC** EL (n) FN 1024 (AB) **SURVEYS OVERDUE CLASS SUSPENDED 18/ 09/92**	**1965**-3 Fleming & Ferguson Ltd.—Paisley (802) 72,47 12,63 60,97 12,20 4,58 1 dk RW rf nil	**TS Dredger** Bucket Mchy.aft	T 6Cy. (2) 330 (2) 584 & (2) 864 x 572 1 360ihp (1 000kW) Fleming & Ferguson Ltd. Paisley 2 SB 200lbf/in^2 (13,8bar) hs372,6 Fuel (o.f.)
5103546 *YKCH* Df Esd Rt	**FATEN** ex Abdellatif-91 ex Faten-90 ex Abdellatif-86 ex Inayet Allah-81 ex First-80 ex Emmy-S.-75 **Leyla Mohamad Adawieh** Tartous Syria	**500** 303 700	(BV)	**1957** Scheepswerf Bijlholt N.V.—Foxhol (559) 52,99 8,49 3,391 47,50 8,41 3,46 1 dk RW	**M General Cargo** G.997 B.968 2 Ha (10,4 13,3 × 5,0) ER 2W Der 2(2)	Brons Oil 4SA 7Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Fuel 39,5t (d.o.) 10kn
8423222 M-41664 Esd Rdr RTv	**FATEYEVO** **Dalryba** Vladivostok Russia	*1 896* *1 014* 3 389	RS	**1985** "Ivan Dimitrov" Shipyard—Rousse 77,53 14,34 5,400 73,24 6,50 1 dk	**M Tanker** Bunkering Mchy.aft	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 883kW (1 200bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 150kW a.c. 10kn

8131611 *UOAW* Df Esd Gc Pfd Rdr Rt AMVER	**FATEZH** ex Alexander Schulte-85 **Azov Shipping Co.** Mariupol Ukraine	*6 079* *3 019* 7 805	BV (NV)	**1981** VEB Schiffswerft "Neptun"—Rostock (494) 121,82 7,710 113,44 17,61 9,91 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho ER G.10 764 B.10 666 2 Ha (stl) (26,6 33,5 × 12,9) ER 4W Der 4(22)	MAN K6Z57/80 Oil 2SA 6Cy. 570 × 800 3 972kW (5 400bhp) VEB Maschinenbau Halberstadt Halberstad Gen 4 × 320kW 390V 50Hz a.c. 15kn
8600650 *CNGM* Df Esd Gc Pfd Rdr Rt	**FATH** **Societe de Peche El Baraka S.A.** Agadir Morocco	*295* *119* 270	BV	**1986** S.A. Balenciaga—Zumaya (315) 39,63 3,801 32,62 8,81 5,87 2 dks	**M Fishing** Stern Trawler Ref	MaK 6M282AK Oil 4SA 6Cy. 240 × 280 geared to sc. shaft 1 000bhp (736kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
8205096 *EQIO* Esd Rdr Rt	**FATH-OL-MOBIN** **Government of The Islamic Republic of Iran (Ports & Shipping Organization)** Bandar Khomeini Iran	**208** 62 157	**✠100A1** SS 7/87 tug **LMC** EL E 275,0/22,0U2 FN 320	**1983**-3 Scheepswerf Damen B.V.—Gorinchem ((3154)) (Hull) Alblas Scheepswerf—Krimpen a/d Ijssel 30,21 8,06 3,301 26,95 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51 **SURVEYS OVERDUE CLASS SUSPENDED 26/ 06/92**	**TM Tug**	MWM - TBD440-6 2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 64kW 220/380V 50Hz a.c. Fuel 78,0t (d.o.)
7904786 *EILG* 402056 SO 708 Df Esd Gc Pfd Rdr Rt	**FATHER MCKEE** **Mr. Kavanagh** Sligo Irish Republic	**313** 126 —		**1980** Scheepsbouw-en Constructiebedrijf K. Hakvoort B.V.—Netherlands (165) 37,50 7,50 3,101 7,41 3,71 1 dk len 91 & 86	**M Fishing** Side-fishing Seiner	Caterpillar D399TA Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 950bhp (699kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7231385 *J8HG9* 3798 Df Esd Gc Rdr RTv	**FATHOM** ex Eastern Breeze-92 ex Endurance Express-88 **Dalia Shipping Ltd.** Transbulk Carriers (PVT.) Ltd. Kingstown St. Vincent and the Grenadines	**8 902** 6 145 15 144	**✠100A1** CS 2/87 strengthened for heavy cargoes **✠LMC** EL A† 2"U3 FN 4479	**1972**-12 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Nagoya (2247) 143,41 (BB) 21,09 9,030 134,12 21,04 12,35 2 dks rf 152 DK fwd **CLASS SUSPENDED 2/8/91**	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 141 B.18 990 6 Ha (stl) (each 9,1 × 9,8) ER 12W Der 12(10)	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aio AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 1 258,0t (hvf) 13,5kn
7365318 *HO5468* 11061-BE Esd Gc Rdr Rt	**FATHOM** ex El Massira-85 **International Lincord S.A.** Panama Panama	*244* *73* —	(NV)	**1976** Cant. Nav. M. Morini & C.—Ancona (149) 34,85 6,99 30,00 6,81 3,76 1 dk	**M Fishing** Side Trawler	MaK Oil 4SA 6Cy. 350 × 450 reverse reduction geared to sc. shaft 950bhp (699kW) MaK. Maschinenbau G.m.b.H. West Germany
7610359 *A7EL* 038/81 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**FATHULKHAIR** **United Arab Shipping Co. (S.A.G.)** Doha Qatar SatCom: 1774120/FTKR	T.Mk **10 695** 6 765 15 600 **15 125** 9 780 23 618	**✠100A1** SS 6/92 strengthened for heavy cargoes **✠LMC** EL F† 2⅝"U2 FN 6314	**1978**-3 Hyundai SB. & Heavy Industry—Ulsan (2370) 175,32 (BB) 23,42 —/10,402 168,10 23,36 14,20 P 34,8 F 26,3 2 dks rf nil	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
5024958 *5B7021* Esd Rdr RTm/v	**FATIH** ex Pensurveyor-88 ex Arnet Robinson-82 Turkey	**892** 391 770	TL ✠Classed LR until 7/1/88	**1958**-3 Philip & Son Ltd.—Dartmouth (1293) 54,11 9,71 4,077 50,30 9,61 4,50 RQD 8,0 B & F 46,1 1 dk, 2nd dk clear of mchy. space RW rf 914 BK 254 conv Pilot Tender 82 conv Hydrographic Seismographic Research 88	**D-E Ferry**	National Gas 2 Oil 4SA each 6Cy. 305 × 381 total 1 280bhp (942kW) driving 2 gen. each 375kW 365V d.c. connected to elec. motor of 920shp (677kW) & sc. shaft National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 1 × 80kW 220V d.c. Fuel (d.o.)
8113205 *TC2696* 5152 Df Esd Gc Rdr RTv	**FATIH SARIBAS** ex Akbay I-87 **Saribaslar Gemi Isletmesi Sanayi ve Ticaret A.S.** Istanbul Turkey	*697* *434* 800		**1983** Akdenizler Gemi Insa Sanayi—Karadeniz Eregli (1 A) 55,85 3,480 53,03 9,02 3,75 1 dk	**M General Cargo** Mchy.aft	Oil 660bhp (485kW) ....
8138865 4009 RTv	**FATIH SULTAN** ex Saribas III **Saribaslar Kollektif Sirketi** Istanbul Turkey	**298** 174 450		**1970** Celiktekne Sanayii ve Ticaret A.S.—Istanbul 48,11 2,801 45,87 7,16 2,95 1 dk	**M General Cargo**	MWM Oil 4SA 6Cy. 215 × 330 225bhp (166kW) Motorenw. Mannheim A.G. (MWM) West German 7k
7806178 *TC4285* 4682 Rdr RTv	**FATIH SULTAN MEHMET** **Abdullah Tomba** Istanbul Turkey	**498** 291 2 007	BV	**1979** Gunsin Gemi Insaat ve Ticaret Ltd. Sti. —Balat, Istanbul (20) 75,15 11,03 2,530 71,00 3,65 2 dks	**M General Cargo** 2 Ho ER G.2 611 B.2 525 2 Ha ER Cr 3(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Controllable pitch propeller 11,5k
7611183 *UBSV* M-33012	**FATIKO GOGITIDZE** ex RS-300 No. 77-77 **Yugryba** (Batumi) (U.S.S.R.)	**164** 23 42	RS	**1975** .............U.S.S.R. 34,02 7,09 2,661 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho In.78 1 Ha 2W Der 2(2)	S.K.L. 8NVD36- Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Controllable pitch propeller 9,5
5017632 *HQEJ4* L-0322804 Df Esd Rdr RTm	**FATIMA** ex Marina IV-89 ex Agios Makarios-89 ex Georgios H.-85 ex Ikarian Sea-79 ex Annapi-75 ex Blue Calypso-73 ex Concord-70 ex Bell Concord-69 ex Anglobel-67 ex Wansbeck-61 **Ahmed Ossman & Co.** Fayza Shipping Co. Ltd. San Lorenzo Honduras	**398** 231 1 216	(BV) (HR) ✠Classed LR until 3/4/73	**1953**-5 Bodewes Scheepswerven N.V. —Martenshoek (400) 64,01 9,78 4,039 58,50 9,76 5,39 P 14,4 RQD 21,4 F 8,9 1 dk RW	**M General Cargo** 2 Ho 18,2 20,5 ER G.1 614 B.1 487 2 Ha (13,3 14,8 × 5,4) ER 3W Der 3(2,5)	Skoda Oil 4SA 6Cy. 350 × 500 980bhp (721kW) NE — CKD Praha Pra Gen 2 × 12kW 110V d.c. Fuel 70,0t (d.o.) 10,5
8814043 Rdr Rt	**FATIMA** **Taraba Fisheries** Nigeria	**125** — —		**1988** Stocznia "Wisla"—Gdansk (WKR25/08) ... ... 25,02 7,41 4,02 F - 1 dk	**M Fishing** Stern Trawler Shrimp-trawl In.110	Caterpillar 341 Vee Oil 4SA 12Cy. 137 × 152 geared to sc. sha 510bhp (375kW) Caterpillar Inc. Peoria, Illi
7201768 *WX6782* 504574	**FATIMA I** ex Tsui Shue-90 ex Sunflower-78 ex Gulf King XIV **N. Sra Fatima Inc.** New York, NY United States of America	**101** 69 —		**1966** Rockport Yacht & Supply Co.—Rockport, Tx *21,37* 6,56 2,39 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
8719827 900603 Df Esd Gc Rdr RTv	**FATIMA LADY III** **Lan Thi Nguyen Vo** New Orleans, La United States of America	**152** 103 —		**1987** Rodriguez Boat Builders Inc.—Coden, Al 26,83 23,50 7,31 3,77	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar 34 Vee Oil 4SA 12Cy. 137 × 152 geared to sc. sh Caterpillar Inc. Peoria,

719724 912895	**FATIMA ROSE** **Ty van Nguyen Jr.** New Orleans, La United States of America	**152** 103 —		**1987** Rodriguez Boat Builders Inc.—Coden, Al 26,83 - 23,50 7,31 3,77 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft Caterpillar Inc. Peoria, Illinois
512179 EUM6 8717-HK sd Gc Pfd dr Rt	**FATMAWATI** ex Mare Corallo-88 **Daya Navigation Inc.** Panama Panama	**1 597** 748 2 857		**1977** Cant. Nav. G. Salvadori—Livorno (20) 84,03 12,83 5,471 RI 77,04 12,81 6,35 1 dk Bow/CM 12 Diam. 0,150	**M Tanker** Chemical CBT SBT 8 Ta ER L.2 650 8 Cargo pumps total 640T/hr	Polar F212V-C Vee Oil 4SA 12Cy. 250 × 300 2 250bhp (1 655kW) A/B Bofors Nohab Trollhattan 13kn
857564 93 Esd Gc dr RTv	**FATOGLU BALIKCILIK** **Ahmet, Orhan, Kadir & Bahtiyar Fatoglu** Trabzon Turkey	*196* *59* —		**1986** Yeni Ay Gemicilik Sanayi—Surmene - 2,500 - - - 1 dk	**TM Fishing**	Penta TAMD121C 2 Oil 4SA each 6Cy. 130 × 150 274kW (373bhp) A/B Volvo-Penta Sweden
190628 04265 0880-PEXT Esd Gc d Rdr Rt	**FATUK** ex Wha Yang No. 81-85 ex Koan Maru No. 18-73 **Sanove Compania Naviera S.A.** Panama Panama	**275** 149 —		**1962** Tokushima Zosen Sangyo K.K. —Komatsushima (135) (KR) *40,33* 7,65 39,98 7,60 3,51 P 18,6 F 6,1 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.409 3 Ha (1,0 × 1,0) (1,3 1,3 × 1,3) ER	Sumiyoshi Oil 4SA 6Cy. 330 × 470 750bhp (552kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 2 × 80kW 230V a.c. 10,5kn
124673 JS9001 sd Rdr RTv	**FATUKAI** ex Naime Dogodo II Port Vila Vanuatu	**115** 56 —	✠Classed LR until 2/11/79	**1972**-2 Perrin Eng. Co. Pty. Ltd.—Brisbane, Queensland (14) 21,54 6,43 2,217 19,03 6,10 2,95 Ba 4,3 RAD 5,8 RFD 4,6 1 dk rf nil BK 76	**M Passenger/General Cargo** Ref 30P 1 Ho 9,4 ER B.252 In.6 1 Ha (5,9 × 4,1) ER 1W Der 2(2)	Rolls Royce C6NFLM Oil 4SA 6Cy. 130 × 152 reverse reduction geared to sc. shaft 170bhp (125kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 18kW 415V 50Hz a.c. Fuel 10,5t (d.o.) 9kn
427708 DFM Esd Rdr Tm/v	**FAUN** ex Pan-90 ex Anita W-89 ex Else G-82 ex John Kruse-75 **Rolf Peter H. Johns** Stade Germany	T.Mk **210** 118 560		**1963** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (59) GL 47,81 8,84 3,061 43,01 8,74 5,31 P 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 227 B.1 083 1 Ha (23,0 × 5,4) ER	MWM RHS435SU Oil 4SA 6Cy. 250 × 350 sr geared to sc. shaft 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Mannheim 9kn
853934 sd Rdr RTv	**FAUNA** ex Zaliv-92 **Port of Klaipeda Authority** Klaipeda Lithuania	**204** 76 326		**1976** .............U.S.S.R. 29,17 8,01 3,120 RS - - 3,60 1 dk	**M Pollution & Surface Clearance Vessel** Ice strengthened	Russkiy 6CHNSP18/22 Oil 4SA 6Cy. 180 × 220 165kW (224bhp) E made74 Russkiy-Diesel Works Leningrad Gen 1 × 50kW a.c. 1 × 25kW a.c. 7,5kn
727240	**FAUNA** **Yugryba** Sevastopol Ukraine	**201** 74 323		**1982** .............U.S.S.R. 29,45 8,15 3,110 RS 28,50 - 3,60 1 dk	**M Pollution & Surface Clearance Vessel** Ice strengthened	Russkiy 6CHN18/22 Oil 4SA 6Cy. 180 × 220 165kW (224bhp) Russkiy-Diesel Works Leningrad
717315 ET 368 sd Gc Rdr Tm/v	**FAUNO** **Campania Regionale Marittima S.p.A. (CAREMAR)** Napoli Italy	**984** 392 573		**1981** Cant. Nav. "Luigi Orlando"—Livorno (151) 69,60 (BB) 14,03 3,620 RI 64,29 14,00 4,81 2 dks	**TM RoRo Cargo/Ferry** 1000dk P Bow door/ramp Stern door/ramp	GMT B230.12V 2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to sc. shafts 5 040bhp (3 707kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 95,5t (d.o.)-15,0pd 16,5kn
628942 OES 67 Esd Gc dr Rt	**FAUREI** **Navrom Shipping Company** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750		**1976** Santierul Naval Galatz—Galatz 130,82 (BB) 17,68 6,601/8,100 RNR 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 149,0t 15,75kn
320779 RYX 43628 Esd Gc dr RTm/h/v atNav MVER	**FAUST** **American Auto Carriers Inc.** International Marine Carriers Inc. Philadelphia, Pa United States of America SatCom: 1501120/FAUS	*51 858* *20 736* 28 050	**✠100A1** CS 12/90 vehicle carrier movable decks, decks Nos. 4, 6 & 9 strengthened for the carriage of ro—ro cargoes, CR Ice Class 3 **✠LMC** **UMS** EL P† 660,0/78,0U3(a) FN 12122	**1985**-12 Hitachi Zosen—Innoshima Works, Innoshima (4796) 199,02 (BB) 32,29 11,661 190,02 32,26 31,53 2 dks, 1 dk fwd of Machy space - 6 intermediate fixed & 4 movable car decks rf 996	**M RoRo Cargo/ Vehicles Carrier** Side door/ramp (s) Angled stern door & ramp (s) pt higher tensile steel Cars 6380 Mchy.aft	B&W 6L70MC Oil 2SA 6Cy. 700 × 2268 16 980bhp (12 490kW) Hitachi Zosen Hiroshima Works, Innoshima AuxB (o.f.) 9,5kgf/cm² (9,4bar) e(ex.g) 14,4kgf/cm² (14,2bar) Gen 3 × 1600kW 1 × 300kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 263,0t (d.o.) 3 965,0t (hvf)-52,0pd 19,5kn
112940 HNJ3 901 Esd Gc dr RTm/h/v atNav MVER	**FAVORITA** **Favorita Shipping Co. Ltd.** Atlantska Plovidba Valletta Malta	*25 129* *15 597* 44 537 T/cm 49,5	**✠100A1** SS 4/88 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 or Nos. 3 & 5 holds may be empty **✠LMC** **(UMS)** EL L† 632,5/70,0U3 FN 8508 CRS (JR)	**1984**-7 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (263) 199,50 (BB) 29,06 11,731 189,01 29,00 16,01 F 15,9 1 dk rf nil DK in way of Nos. 1, 2, 3, 4, 5, 6& 7 holds	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) 7 Ho 17,4 19,0 22,2 25,4 22,2 19,0 22,2 ER G.54 237 HeCls. B 7 Ha (stl) (11,1 11,9 15,1 18,2 15,1 11,9 15,9 × 15,4) ER Cr 2(25)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (o.f.) 7,6kgf/cm² (7,5bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 335,5t (d.o.) 2 145,5t (hvf)-32,0pd 13,5kn
357854 EVS7 9694-PG Esd Gc dr Rt	**FAWAZ** ex Sea Passion-88 ex Orion VI-86 ex Rio-86 ex Lloyd Antuerpia-83 **Eastern Discovery S.A.** Ritz Marine S.A. Panama Panama	T.Mk **5 881** 4 021 **8 965** 6 683 14 682	**✠100A1** SS 7/88 strengthened for heavy cargoes **✠LMC** EL Z 2⅛″U2 FN 4312	**1975**-3 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (96) 140,98 20,48 8,833 134,14 20,40 11,74 F 13,2 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp 6,8DTs 19,8 21,3 6 TwD G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 13,0 × 8,5) ER (11,5 × 6,7) 10W Der 1(50) 2(10) 8(5)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 6 179kW (8 400bhp) Mecanica Pesada S.A. Taubate AuxB (ex.g) 7kgf/cm² (6,9bar) NAuxB (o.f.) 2/84 7kgf/cm² (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
204837 OIP3 Esd Gc d Rdr Tm/h/v	**FAWZIAH** ex Al Mansourah-92 ex Summer-89 ex Transit-86 ex Sol Georgios-86 ex Transit-80 ex Michel-79 ex Vechtstroom-78 ex Ostend Express-73 San Lorenzo Honduras	**369** 253 967		**1972** Trondhjems M/V, Aker Trondelag A/S —Trondheim (632) RI (NV) 91,90 3,175 85,27 15,02 8,31 1 dk & S dk rf 297	**TM RoRo Cargo** OSD —P 2 Stern door/ramps Mchy.aft	Normo LSMC-9 2 Oil 4SA each 9Cy. 250 × 300 2 700bhp (1 986kW) Normo Gruppen A/S Bergen Gen 2 × 240kW 1 × 140kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 400,0t (d.o.)-9,5pd 14kn
714639 FNJ 048 E-241 Esd Pfd dr RTh	**FAXI** ex Fifill-90 **Faxamjol H/f** Reykjavik Iceland	**330** 152 —		**1967** Kaarbos M/V A/S—Harstad (55) 44,76 7,83 3,804 NV 40,26 7,80 3,94 2 dks rf 1283 BK 178 len 74	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (2,5 2,9 × 1,5) ER 1W Der 1(3)	Wichmann Oil 2SA 4Cy. 300 × 450 1 350bhp (993kW) NE made79 A/S Wichmann Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
034505 V7100 419 sd Rdr Rt	**FAY** ex WLA-93-89 ex UST-100 **Sigal i Naftiki Eteria** Piraeus Greece	**107** 39 46		**1960** Gdynska Stocznia Remontowa—Gdynia (B25s/221) HR (PR) 24,57 6,58 2,501 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn

6723898 *9HJC3* 2738 Df Esd Gc Rdr Rt	**FAY II** ex Mosor-91 ex Tropical Plywood-75 **Ecomar Shipping Co. Ltd.** A. Economides Shipping Ltd. Valletta Malta	**6 113** 3 395 8 406	BV (AB) (JR)	**1967** Setoda Zosensho Co. Ltd.—Setoda (211) 119,94 17,66 7,880 110,00 17,60 9,95 P 23,8 F 8,3 1 dk & S dk RW rf 102	**M General Cargo** 4 Ho 19,2 24,3 16,7 18,2 4 TwD 17,0 15,2 16,7 18,2 G.12 012 B.11 063 5 Ha (stl) (each 9,7 × 7,3) ER 10W Der 8(10)	B&W 6-50VT2BF-1 Oil 2SA 6Cy. 500 × 1100 3 384kW (4 601bhp) Hitachi Zosen Sakurajima Works, Osa Gen 3 × 224kW 440V 60Hz a.c. Fuel 101,5t (d.o.) 680,5t (hvf) 13
7206744 *J8FO8* 3445 Df Esd Gc Rdr RTv	**FAY III** ex Emy-91 ex Inge Bech-80 **Barbados Dream Compania Naviera** Kingstown St. Vincent and the Grenadines	**498** 267 1 369	BV RI **DAMAGED BY FIRE 6/89**	**1972** Sonderborg Skibsvaerft A/S—Sonderborg (65) 70,77 13,01 3,556 68,10 12,98 6,30 B 15,0 F 13,2 2 dks	**M General Cargo** 1 Ho 49,0 ER G.3 200 B.2 832 2 Ha (stl) (each 19,2 × 8,5) ER 4W Der 4(5)	Alpha 10V23L- Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederiksha Gen 3 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 128,0t (d.o.)-5,0pd 12
7386790 DAK 619 Df Esd Gc Rdr Rt	**FAYDA** ex Marvasa Primero-81 **Societe Ibero Senegalaise pour la Peche en Atlantique S.A. (SISPA)** Dakar Senegal	**272** 124 191	BV	**1974** Ast. de Huelva S.A.—Huelva (44) 37,39 7,32 3,245 31,50 7,29 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Caterpillar D398SC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illi Fuel 133,0t (d.o.) 1
8317497	**FAYEST** **Joanne Lee Pty. Ltd.** *Port Adelaide, S.A.* Australia	**109** — 62		**1984** Allcraft Marine—Port Adelaide, S.A. (3) 19,79 7,19 2,880 17,00 7,00 3,56 1 dk	**M Fishing** Side Trawler Shrimp-trawl 3 Ho In.24 L.19 3 Ha (stl)	Caterpillar D37 Vee Oil 4SA 8Cy. 159 × 203 with clutches & sr reverse geared to sc. shaft 370bhp (272kW) Caterpillar Tractor Co. Peoria, Illi
6502414 *6VNW*	**FAYIL** ex Genkai Maru No. 69-77 **Senepesca Co. Ltd.** Dakar Senegal	**123** 50 —	(BV)	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1031) 32,90 5,82 2,410 29,49 5,80 2,82 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Kobe Hatsudoki Seizosho K Fuel 41,5t (d.o.) 11,7
8836182 Df Esd Gc Rdr Rt	**FAYOU K** ex Atco Mary Lee-91 Belize Belize	**613** 509 —		**1941** ....Camden, NJ - - - — 55,07 9,17 3,99 1 dk	**M Tanker**	Oil U.
5298573 *YKDC* Df Esd Rdr RTm	**FAYROUZ** ex Ali-90 ex Wahib-82 ex Aspis-76 ex Soula K-75 ex Wilhelm Schultze-71 ex Hinrich Ahrens-70 ex Roelof de Winter-65 **Yassin H. Albustani** Lattakia Syria	**399** 269 780	(BV)	**1956** Schpsw. Gebr. Coops N.V.—Hoogezand (209) 49,84 8,49 3,099 47,71 8,41 3,54 P 11,9 F 7,7 1 dk RW rf nil	**M General Cargo** 1 Ho 31,9 ER G.914 B.850 2 Ha (each 12,0 × 5,0) ER 2W Der 2(2)	Brons Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appinge Gen 3 × 40kW 110V d.c. Fuel 41,5t (d.o.)
8118114 *SVLM* 8578 Df Esd Gc Pfd Rdr RTm/h/v	**FAYROUZ I** **Macedonia Maritime Co.** Fereniki Lines S.A. Piraeus Greece	*19 049* *10 636* 30 650	**✠100A1** SS 6/88 bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC UMS** EL H† 605,0/70,0U2(a) FN 7090	**1983**-5 Austin & Pickersgill Ltd.—Southwick, Sunderland (1422) 179,00 27,67 9,970 170,01 27,60 14,10 B 11,0 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 27,2 27,2 20,0 27,2 26,4 ER G.40 829 B.38 525 HeCls. B TEU 168 C.Dk 168/20' (40') 5 Ha (stl) (19,1 19,1 13,5 19,1 19,1 × 15,7) ER Cr 4(25)	Sulzer 4R Oil 2SA 4Cy. 760 × 1600 11 520bhp (8 474kW) Clark Hawthorn Ltd. Wal AuxB (Comp) 7,1kgf/cm² (7,0bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 198,5t (d.o.) 1 543,0t (hvf)-29,5pd 1
8118126 *SVWP* 8725 Df Esd Gc Pfd Rdr RTm/h/v	**FAYROUZ II** **Alcionis Maritime Co.** Fereniki Lines S.A. Piraeus Greece	*19 049* *10 636* 30 650	**✠100A1** SS 8/89 bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC UMS** EL H† 605,0/70,0U2(a) FN 7090	**1984**-6 Austin & Pickersgill Ltd.—Southwick, Sunderland (1423) 179,00 27,67 9,941 170,01 27,60 14,10 B 11,0 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 27,2 27,2 20,0 27,2 26,4 ER G.40 829 B.38 525 HeCls. B TEU 168 C.Dk 168/20' (40') 5 Ha (stl) (19,1 19,1 13,5 19,1 19,1 × 15,7) ER Cr 4(25)	Sulzer 4R Oil 2SA 4Cy. 760 × 1600 11 520bhp (8 474kW) Clark Hawthorn Ltd. Wal AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 198,5t (d.o.) 1 543,0t (hvf)-29,5pd 1
8118138 *SWZH* 8736 Df Esd Gc Pfd Rdr Rt	**FAYROUZ III** **Kozani Maritime Co.** Fereniki Lines S.A. Piraeus Greece	*19 049* *10 636* 30 650	**✠100A1** SS 6/89 bulk cargoes strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC UMS** EL H† 605,0/70,0U2(a) FN 7090	**1984**-8 Austin & Pickersgill Ltd.—Southwick, Sunderland (1424) 179,00 27,67 9,941 170,01 27,60 14,10 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 27,2 27,2 20,0 27,2 26,4 ER G.40 829 B.38 525 HeCls. B TEU 168 C.Dk 168/20' (40') 5 Ha (stl) (19,1 19,1 13,5 19,1 19,1 × 15,7) ER Cr 4(25)	Sulzer 4R Oil 2SA 4Cy. 760 × 1600 11 520bhp (8 474kW) Clark Hawthorn Ltd. Wal AuxB (Comp) 7,1kgf/cm² (7,0bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 198,5t (d.o.) 1 543,0t (hvf)-29,5pd 1
8118140 *SWKL* 8769 Df Esd Gc Pfd Rdr Rt	**FAYROUZ IV** **Vassiliki Maritime Co.** Fereniki Lines S.A. Piraeus Greece	*19 049* *10 636* 30 650	**✠100A1** SS 9/89 bulk carrier Strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC UMS** EL H† 605,0/70,0U2(a) FN 7090	**1984**-9 Austin & Pickersgill Ltd.—Southwick, Sunderland (1425) 179,00 27,67 9,941 170,01 27,60 14,10 F 12,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 27,2 27,2 20,0 27,2 26,4 ER G.40 829 B.38 525 HeCls. B TEU 168 C.Dk 168/20' (40') 5 Ha (stl) (19,1 19,1 13,5 19,1 19,1 × 15,7) ER Cr 4(25)	Sulzer 4R Oil 2SA 4Cy. 760 × 1600 11 520bhp (8 474kW) Clark Hawthorn Ltd. Wal AuxB (Comp) 7,1kgf/cm² (7,0bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 198,5t (d.o.) 1 543,0t (hvf)-29,5pd 1
6519613 *HQHM3* Df Esd Gc Rdr Rt	**FAYSAL** ex Baia Mare-90 **Faysal Shipping Co. S.A.** San Lorenzo Honduras	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1965** Santierul Naval Galatz—Galatz 98,30 13,92 5,500/6,579 90,91 13,89 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho -DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Sulzer Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Win Gen 2 × 108kW 1 × 57kW 230V d.c. Fuel 228,5t (d.o.) 1
6618055 *YKCX* 82/LA Df Esd Gc Rdr RTm/v	**FAYSAL** ex Haj Abdul Rahman-85 ex Isabelle-78 ex Botany Bay-73 **A. M. Ismail Shipping Agency Ltd.** Lattakia Syria	**2 130** 1 222 3 220	BV (GL)	**1966** Werft Nobiskrug G.m.b.H.—Rendsburg (648) 90,05 13,54 5,665 82,00 13,50 6,76 F 11,9 2 dks rf 102	**M General Cargo** 2 Ho 26,5 25,6 ER G.4 252 B.3 962 2 Ha (stl) (each 18,1 × 7,0) ER 8W Der 1(40) 8(5)	MAN Oil 4SA 9Cy. 400 × 600 2 400bhp (1 765kW) Masch. Augsburg-Nuernberg (MAN) Ha Gen 3 × 120kW 380V 50Hz a.c. Fuel 228,5t (hvf) 13
7723273 *A6E2051* 446/76 Rt	**FAYZ** **Ahmed Moghlai Establishment** Dubai United Arab Emirates	**271** 157 333	(AB)	**1978** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (40) 43,21 8,79 2,052 40,21 8,51 2,72 F 3,7 1 dk rf nil	**M General Cargo** Mchy.aft	Kelvin Oil 4SA 8Cy. 165 × 184 reverse reduction ge to sc. shaft 280bhp (206kW) Kelvin Diesels Ltd. Gl Gen 1 × 4,75kW
5173321 *HQLK3* L-0334688 Df Esd Gc Rdr RTv SatCom	**FAYZA EXPRESS** ex John Biscoe-92 **Fayza Shipping Co. Ltd.** San Lorenzo Honduras	T.Mk **1 245** 238 — **1 554** 359 —	**✠100A1** SS 7/87 Str. nav. ice **✠LMC** EL o 1½"SQ FN 1116 **SURVEYS OVERDUE CLASS SUSPENDED 20/ 11/92**	**1956**-11 Fleming & Ferguson Ltd.—Paisley (778) 67,06 12,27 —/5,017 60,97 12,20 6,10 P & B 40,3 F 8,0 1 dk, 2nd dk clear of mchy. space RW rf 229	**M Research** Oceanographic · Survey	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 with clutches flexible couplings & dr geared to sc. shafts 1 346kW (1 830bhp) NE 11/79 Blackstone & Co. Ltd. Sta ✠ ndb 11/79 50lbf/in² (3,5bar) Gen 3 × 200kW 220V d.c. Controllable pitch propeller

810871 16740 Esd Gc Rdr Rt	**FAZARA I** ex Hallelujah 103-89 ex Hallelujah-88 ex Misan No. 1-86 ex Sosepeia No. 1-84 ex Nam Sung No. 71-84 ex Tomi Maru No. 53-71 **Penaranda** Takoradi Ghana	**326** 172 362	(KR)	**1965** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (641) 8,16 3,709 45,01 8,08 3,89 1 dk	**M Fishing** Stern Trawler Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 380 1 260bhp (927kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 220V a.c. 11kn
506484 Esd Rdr R	**FAZARA 1** ex Hallelujah 99 ex Marzook-86 Launched as Karo **Escotra S.A.** Sierra Leone	**788** 377 —	(AB) (NV) (RI)	**1965** A. M. Liaaen Skibs. & M/V.—Alesund (106) 53,98 10,22 4,020 47,58 10,19 4,60 P 13,5 F 13,5 1 dk	**M Factory Ship** Fish-factory Mchy.aft 2 Ho each 10,9 2 Ha (stl) (each 3,4 × 2,8)	Deutz 2 Oil 4SA each 8Cy. 220 × 280 sr geared to sc. shaft 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 165kW Controllable pitch propeller 11kn
514359 *C3436* 458 Esd Gc Rdr R	**FAZLI METE** ex Zehra Guveli-86 **Mete Kardeşler Kum, Cakil Pazarlamâ, Kara-Deniz Nakliyati ve Ticaret Ltd. Sirketi** Istanbul Turkey	*994* *692* 2 108	AB TL	**1977** Gultekin Dokerel Gemi Insaat—Izmir (35) 71,00 3,760 65,24 10,72 6,00 P 14,7 F 4,6 2 dks rf 500	**M General Cargo** 1 Ho 48,0 ER G.2 407 2 Ha (stl) (each 16,8 × 7,4) ER Der 8(2)	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 955bhp (702kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 60kW a.c. 1 × 20kW a.c. 1 × 18,25kW a.c. 11,75kn
318177 91103 Rdr Rt	**FAZLURRAHMAN** ex Seiko Maru-64 **Inland Navigation Development Corp.** Chittagong Bangladesh	**487** 308 781	NK	**1959** Kurushima Dockyard Co. Ltd.—Imabari (32) 53,42 8,06 3,506 48,98 8,01 3,89 P 11,3 F 4,9 1 dk RW len 61	**M General Cargo** G.1 050 B.956 1 Ha (27,5 × 5,1) ER Der 1(3,5)	Nippon Hatsudoki Oil 4SA 6Cy. 290 × 420 520bhp (382kW) Nippon Hatsudoki Kobe Gen 1 × 54kW Fuel 36,5t 9kn
727381 R	**FCH-108** **Yugryba** Sevastopol Ukraine	*193* *57* 36	RS	**1986** ..............U.S.S.R. 27,56 6,76 2,830 24,09 3,69 1 dk	**M Repair Ship**	S.K.L. 6NVD26A-3 Oil 4SA 6Cy. 180 × 260 285kW (387bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
113096 31882 Esd Pfd R	**FEACO** ex Refloresco-37 **Tropic Fisheries Ltd.** Takoradi Ghana	**129** 53 —		**1924** A. Hall & Co. Ltd.—Aberdeen (589) *27,44* 6,13 ... ... R	**M Fishing** Side-fishing	Ruston Oil 6Cy. 260 × 368 NE 55 Ruston & Hornsby Ltd. Lincoln
034801 15199	**FEARLESS** ex Bold Venture-90 ex YG 23 **Flying Cloud Ltd.** Boston, Ma United States of America	**194** 132 —		**1943** ....Brooklyn, NY *33,11* 8,03 3,31 1 dk conv General Cargo Barge —	**M Fishing** Shellfish	General Motors Vee Oil 2SA 12Cy. 216 × 254 1 200bhp (883kW) General Motors Corp. Electro-Motive Div. La Grange
842466 *MP3002* 71661 Esd Gc Rdr Rt	**FEATHER RIVER** **Harbor Tug & Barge Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**136** 59 —		**1956** ....Oakland, Ca - - — 19,53 7,95 2,43 1 dk	**M Tug**	Oil U.S.A.
508556 WT 65 Esd Gc Rdr RTv SatCom MVER	**FEAX** ex Arrow Combiner-91 ex Jorek Combiner-88 **Fullbrook Maritime Corp.** Chios Greece	**56 192** 42 019 116 281 T/cm 87,9	AB (NV)	**1976** Stocznia im. "Komuny Paryskiej"—Gdynia (B525/01) 245,02 17,541 236,51 38,71 24,01 F - 1 dk rf nil Bow/CM 118 Diam. 0,410	**M Ore/Bulk/Oil Carrier** IGS Ice strengthened DB 9 Ho/Ta 19,5 22,6 17,0 21,5 19,8 21,5 19,8 20,7 19,8 ER G.121 519 L.(oil) 108 046 HeCls. BC 9 Ha (11,6 13,4 11,6 13,4 13,4 13,4 13,4 13,4 11,6 × 17,9) ER 2 Cargo pumps total 8 000T/hr	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) H. Cegielski Poznan Gen 3 × 720kW 440V 60Hz a.c. Fuel 609,5t (d.o.) 5 760,5t (hvf)-81,5pd 16kn
606463 55573	**FEBRINA** **Dampier Archipelago Tourist & Fishing Co. Pty. Ltd.** *Gladstone, Queensland* Australia	**127** 68 —		**1973** Raima Ind. Pty. Ltd.—Perth, W.A. 21,04 5,87 3,05 1 dk	**M Fishing**	Rolls Royce Oil 4SA 8Cy. 130 × 152 250bhp (184kW) Rolls-Royce Motors Ltd. Shrewsbury 12kn
019992 *A7JQ* 15/92 Esd Gc Rdr RTm/h/v	**FEBRUARY 22** ex Al Numan-92 ex Lady Sonia-92 **Qatar National Navigation & Transport Co. Ltd. SAQ** Doha Qatar	**1 231** 512 980	**✠100A1** SS 8/86 offshore tug/supply ship **✠LMC** **UMS** EL (N) $1\frac{7}{16}$" FN 990	**1982-6** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (148) 61,60 13,57 4,836 53,07 13,15 5,49 B 8,3 F 25,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control 12bth P	Daihatsu 6DSM-28 4 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & sr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 350kW 1 × 110kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 400,0t (d.o.)-24,0pd 15,5kn
058177 Esd Gc Rdr RTv	**FECHIN II** **Sindicato Pesquero Del Peru S.A.** Peru	**391** — 436	BV (Class cont.)	**1992** Ast. Naves Industriales S.A. NAVINSA) —Callao (01) 3,900 32,50 8,60 4,27 1 dk	**M Fishing** Purse Seiner	Caterpillar 3512TA Vee Oil 4SA 12Cy. 170 × 190 reduction geared to sc. shaft 791kW (1 075bhp) Caterpillar Inc. Peoria, Illinois
748617 HBXL 0946-80A Rdr Rt	**FEDDERS** ex Yamato Maru-80 **Fedders Inc. S.A.** Panama Panama	**499** 297 1 075		**1968** K.K. Murakami Zosensho—Ishinomaki (18) 53,85 4,101 49,51 9,20 4,50 1 dk	**M Tanker** 1 Ha (25,3 × 6,3) ER	Hanshin Oil 950bhp (699kW) The Hanshin Diesel Works Ltd. Japan 10,75kn
016522 DVAD 230255 Esd Gc Rdr Rt SatNav AMVER	**FEDERAL AGNO** ex Federal Asahi-89 **San Francisco Shipping Corp.** Vanguard Enterprise Co. Ltd. Manila Philippines	*17 821* *10 390* 29 643	NK	**1985** Nippon Kokan K.K.—Shimizu (418) 182,80 10,559 174,00 23,10 14,80 P 33,6 F 15,6 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 627 B.33 331 TEU 104 C. 104/20' (40') 5 Ha (stl) (13,4 × 9,6) (20,1 20,1 20,1 20,1 × 11,2) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 6 988kW (9 500bhp) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW a.c. 14,5kn
306797 LAGX4 N-00923 Esd Gc Rdr Rt SatNav AMVER	**FEDERAL BERGEN** ex Thunder Bay-92 ex Federal Bergen-92 ex High Peak-90 **K/S Thunder Bay** A/S K/S Tordenskjold Bergen Norway (NIS)	*16 983* *10 888* 29 159	NV (NK)	**1984** Hakodate Dock Co. Ltd.—Muroran (723) 180,09 (BB) 10,651 170,01 23,11 14,51 P 29,3 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.38 840 B.34 018 6 Ha (stl) (9,5 × 11,0) (12,3 15,2 15,2 15,2 15,2 × 11,6) ER Cr 5(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 9 500bhp (6 988kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 420kW 450V 60Hz a.c. Fuel 307,0t (d.o.) 1 598,0t (hvf)-24,5pd 14,25kn
726938 ELHE 276 Esd Gc Rdr Rt AMVER	**FEDERAL BULKER** Monrovia Liberia	**23 535** 17 401 43 631 T/cm 48,4	AB	**1972** Namura SB. Co. Ltd.—Osaka (400) 193,50 (BB) 29,47 11,710 184,00 29,41 16,62 F 14,4 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.56 124 6 Ha (stl) ER	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 360kW 440V 60Hz a.c. Fuel 2 105,0t 14,5kn

7600677 *5MEU* 6036 Df Esd Gc Pfd Rdr Rt AMVER	**FEDERAL CALUMET** **Federal Pacific (Liberia) Ltd.** UBEM N.V. Monrovia Liberia	**20 182** 14 654 35 927 T/cm 48,8	✠**100A1** CS 5/92 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL J† 605,0/76,0U2 FN 8103	**1977**-12 Hyundai SB. & Heavy Industry—Ulsan (3055) 222,49 (BB) 23,17 9,703 216,59 23,08 14,33 RQD 25,3 F 15,0 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel SERS 7 Ho 17,1 31,8 29,7 19,8 29,7 32,1 16,9 ER G.47 938 B.43 949 7 Ha (stl) (13,2 25,7 25,6 13,1 25,6 25,6 13,1 × 13,6) ER	B&W Oil 2SA 7Cy. 620 × 1400 10 400bhp (7 650kW) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 220,0t (d.o.) 1 583,0t (hvf)	7K62 Tama 14
7901148 *P3OZ2* P149 Df Esd Gc Pfd Rdr Rt AMVER	**FEDERAL DANUBE** **Belcan S.A. & Ubem S.A.** UBEM N.V. Limassol Cyprus	**22 282** 14 959 35 630	✠**100A1** CS 8/90 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL J† 605,0/66,0U3 FN 8129	**1980**-9 N.V. Cockerill Yards Hoboken—Hoboken (892) 222,49 (BB) 23,25 9,719 216,75 23,14 14,36 P 27,8 F 14,4 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 7 Ho 18,9 28,9 28,8 18,9 28,8 31,3 16,5 ER G.48 871 B.46 125 7 Ha (stl) (13,2 25,7 25,5 13,1 25,5 25,5 13,1 × 13,7) ER	B&W Oil 2SA 6Cy. 670 × 1400 11 600bhp (8 532kW) A/B Gotaverken 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 556kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 250,0t (d.o.) 1 420,0t (hvf)	6K67 Goteb 14
8119261 *DVFN* 231725 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**FEDERAL FRASER** ex Federal St. Louis-91 ex Selkirk Settler-91 **Maple Shipping Corp.** Manila Philippines	**22 388** 11 648 35 315 T/cm 47,2	✠**100A1** SS 3/88 bulk carrier strengthened for heavy cargoes, holds Nos. 1, 4 & 7 or hold Nos. 2, 4 & 6 may be empty Ice Class 3 (cc) ✠**LMC** EL I† 605,0/64,0U3 FN 8183	**1983**-4 Govan Shipbuilders Ltd.—Govan, Glasgow (256) 222,54 (BB) 23,17 9,772 216,92 23,08 14,64 P 26,3 F 15,9 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) 7 Ho 20,3 26,9 32,3 17,8 32,3 32,3 15,3 ER G.47 013 B.46 366 7 Ha (stl) (12,6 19,4 25,5 12,7 25,5 25,5 12,6 × 13,2) ER	Sulzer Oil 2SA 4Cy. 760 × 1600 8 003kW (10 880bhp) Clark Hawthorn Ltd. 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 525kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 124,0t (d.o.) 1 315,5t (hvf)-27,0pd	4RLB Walls 1
8321931 *ELPQ5* 9836 Df Esd Gc Rdr RTv SatNav AMVER	**FEDERAL FUJI** **Laker Ship Holdings S.A.** UBEM N.V. Monrovia Liberia SatCom: 1246651/FFUJ	*17 814* *10 390* 29 531	NK	**1986** Nippon Kokan K.K.—Shimizu (426) 182,81 (BB) 10,559 174,00 23,11 14,81 P 33,6 F 12,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.39 319 B.33 331 TEU 104 C. 104/20' 5 Ha (stl) (13,4 × 9,6) (20,1 20,1 20,1 20,1 × 11,2) ER Cr 4(25)	Sulzer Oil 2SA 6Cy. 580 × 1700 9 500bhp (6 988kW) Sumitomo Heavy Ind. Ltd. Gen 4 × 350kW a.c.	6RT Tamash
7923964 *LXFH* 16174 Df Esd Gc Rdr RTm/h/v SatNav	**FEDERAL HUNTER** **Fednav (Luxembourg) S.A.** UBEM N.V. Luxembourg Luxembourg SatCom: 1253106/LXFH	*83 784* *55 600* 164 891	✠**100A1** CS 3/89 bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 7 & 9 holds may be empty ✠**LMC** **UMS** EL W† 742,5/95,0U3 FN 18917	**1984**-6 N.V. Boelwerf S.A.—Hoboken (900) 289,01 (BB) 43,06 17,422 283,22 43,01 23,78 1 dk rf nil len 85	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel 10 Ho 20,4 26,4 24,0 19,2 26,4 26,4 19,2 24,0 26,4 21,6 ER G.188 559 HeCls. B 10 Ha (stl) (12,0 × 17,9) (16,7 14,4 12,0 16,7 16,7 12,0 14,4 16,7 × 20,0) (12,0 × 17,9) ER	B&W Oil 2SA 6Cy. 800 × 1950 18 350bhp (13 498kW) Cockerill-Sambre S.A. AuxB (o.f.) 8,1kgf/cm² (8,0bar) e(ex.g) 8,1kgf/cm² (8,0bar) Gen 1 × 590kW 3 × 550kW 440V 60Hz a.c. Fuel 300,0t (d.o.) 5 000,0t (hvf)-58,5pd	6L80G Ser
7600172 *LAPC2* N-00493 Df Esd Gc Pfd Rdr RTm/h AMVER	**FEDERAL INGER** ex Doric Javelin-89 **Handy K/S** Wesnav AS Tonsberg Norway (NIS) SatCom: 1311360/LAPC	**15 958** 11 343 29 212	NV ✠Classed LR until 2/89	**1978**-2 Hakodate Dock Co. Ltd.—Muroran (650) 180,83 (BB) 23,14 10,681 170,01 23,11 14,51 P 33,0 F 13,5 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.38 011 B.33 217 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 5(20)	Sulzer Oil 2SA 6Cy. 760 × 1550 8 827kW (12 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 400kW 450V 60Hz a.c. Fuel 156,0t (d.o.) 1 725,0t (hvf)-39,5pd	SRN
9009152 *DUJT* 231437 Df Esd Gc Pfd Rdr RTv SatNav	**FEDERAL KUMANO** **Transbulk Shipping Corp.** Manila Philippines SatCom: 1700525/DUJT	*25 965* *15 494* 45 875	NK	**1990** Imabari Zosen—Marugame (1183) 189,83 (BB) 11,660 179,80 31,00 16,50 F 12,7 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.58 824 B.56 138 5 Ha (stl) (20,0 × 16,0) (20,8 20,8 20,8 20,8 × 17,6) ER Cr 4(30,5)	B&W Oil 2SA 6Cy. 500 × 1910 6 679kW (9 080bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 440kW 450V 60Hz a.c.	6S5 Tan 13
7910163 *P3PE2* P150 Df Esd Gc Pfd Rdr Rt AMVER	**FEDERAL MAAS** **Belcan S.A.** UBEM N.V. Limassol Cyprus	**22 282** 14 959 35 630 T/cm 48,8	✠**100A1** CS 3/91 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL J† 605,0/66,0U3 FN 8119	**1981**-4 N.V. Cockerill Yards Hoboken—Hoboken (894) 222,49 (BB) 23,25 9,721 216,72 23,13 14,33 P 27,8 F 14,4 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 7 Ho 18,9 28,9 28,6 18,9 28,8 31,3 16,4 ER G.48 871 B.46 125 7 Ha (stl) (13,2 25,7 25,5 13,1 25,5 25,5 13,1 × 13,7) ER	B&W Oil 2SA 6Cy. 670 × 1400 11 600bhp (8 532kW) S.A. Cockerill-Ougree-Providence 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 556kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 250,0t (d.o.) 1 420,0t (hvf)	6K6 Se
8119273 *DURL* 231726 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**FEDERAL MACKENZIE** ex Federal Richelieu-91 ex Canada Marquis-91 **Maple Shipping Corp.** Manila Philippines	*22 388* *11 648* 35 315 T/cm 47,2	✠**100A1** SS 7/86 bulk carrier strengthened for heavy cargoes, holds Nos. 1, 4 & 7 or holds Nos. 2, 4 & 6 may be empty Ice Class 3 (cc) ✠**LMC** EL I 605,0/64,0U3 FN 8183	**1983**-7 Govan Shipbuilders Ltd.—Govan, Glasgow (257) 222,54 (BB) 23,17 9,772 216,92 23,08 14,64 P 26,3 F 15,9 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) DSS 7 Ho 20,3 26,9 32,3 17,8 32,3 32,3 15,3 ER G.47 013 B.46 366 7 Ha (stl) (12,6 19,4 25,5 12,7 25,5 25,5 12,6 × 13,2) ER	Sulzer Oil 2SA 4Cy. 760 × 1600 8 003kW (10 880bhp) Sulzer Bros. Ltd. 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 525kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 124,0t (d.o.) 1 315,5t (hvf)-27,0pd	4R Winte
8221399 *LAEY4* N-00870 Df Esd Gc Pfd Rdr Rt AMVER	**FEDERAL MANITOU** ex Consensus Star-91 ex Cineraria-90 ex Kalliopi II-88 **K/S Consensus Star II** Det Nordenfjeldske D/S AS Trondheim Norway (NIS)	*17 066* *10 334* 28 192	AB	**1983** Hitachi Zosen—Innoshima Works, Innoshima (4728) 178,21 (BB) 23,14 10,610 167,21 23,11 14,76 P 29,6 F 11,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.38 568 B.33 612 TEU 453 C. 453/20' 5 Ha (stl) (18,7 18,7 12,4 18,7 12,4 × 12,8) ER Der 4(25)	B&W Oil 2SA 7Cy. 550 × 1380 5 884kW (7 999bhp) Hitachi Zosen Sakurajima Works, C Gen 3 × 440kW	7L5 16
5113175 315790 Df Esd Gc Rdr RTm	**FEDERAL MAPLE** Port of Spain Trinidad & Tobago	**3 171** 1 615 1 930	✠Classed LR until 24/7/81	**1961**-8 Canadian Vickers Ltd.—Montreal, P.Q. (277) 90,84 15,75 4,744 83,67 15,70 8,08 B 22,9 2 dks rf 457	**M Passenger/General Cargo/Ferry** Ref 50bth 200dk P 3 Ho 9,7 18,9 12,1 In.112 3 Ha (stl) (6,1 6,1 4,8 × 4,8) Cr 2(3) Der 1(20) 4(5)	Fairbanks, Morse 2 Oil 2SA each 10Cy. 206 × 508 with flexible coupling & sr reverse geared to sc. shaft 3 400bhp (2 501kW) Canadian Locomotive Co. Ltd. Kingston Gen 2 × 350kW 450V 60Hz a.c. Fuel (d.o.)	
8319392 *LANH4* N-01141 Df Esd Gc Pfd Rdr Rt AMVER	**FEDERAL MATANE** ex Consensus Atlantic-92 ex Lake Shidaka-91 **Consensus Atlantic K/S** Det Nordenfjeldske D/S AS Trondheim Norway (NIS)	*16 861* *9 254* 28 215	NV (NK)	**1984** Naikai SB. & Eng. Co. Ltd.—Setoda (490) 178,21 (BB) 10,588 167,21 23,11 14,76 P 29,6 F 11,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.34 794 B.33 930 5 Ha (stl) (12,0 19,2 19,2 19,2 17,6 × 11,5) ER Cr 4(25)	B&W Oil 2SA 6Cy. 500 × 1620 8 640bhp (6 355kW) Hitachi Zosen Hiroshima Works, Inno Gen 3 × 360kW 440V 60Hz a.c.	6L5
8004155 *LANE2* N-00390 Df Esd Gc Pfd Rdr Rt AMVER	**FEDERAL NORD** ex Capetan Yiannis-88 ex Violetta-86 **K/S Thunder Lake** A/S K/S Tordenskjold Bergen Norway (NIS)	**15 536** 11 116 29 002	NV (AB)	**1981** Hakodate Dock Co. Ltd.—Muroran (706) 179,81 (BB) 23,19 10,651 170,01 23,11 14,51 P 29,3 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.38 624 B.33 640 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 5(25)	Sulzer Oil 2SA 6Cy. 680 × 1250 8 385kW (11 399bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 360kW 440V 60Hz a.c. Fuel 135,0t (d.o.) 1 826,0t (hvf)-35,0pd	6RN 1

8316584 LALO4 N-01099 Df Esd Gc Pfd Rdr Rt AMVER	**FEDERAL OSLO** ex Paolo Pittaluga-91 **KS Thunder Loki** A/S K/S Tordenskjold Bergen Norway (NIS)	*17 730* *9 971* 29 462	✠100A1 SS 5/90 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠LMC UMS EL G† 577,5/60,0U3 FN 6541	**1985**-3 K.K. Usuki Tekkosho—Saiki (1319) 183,01 (BB) 23,17 10,611 172,02 23,11 14,91 P 26,3 F 16,5 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,0 28,0 28,0 28,0 28,0 ER G.37 812 B.35 540 5 Ha (stl) (13,6 18,4 18,4 18,4 18,4 × 11,6) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 8 388bhp (6 170kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 182,5t (d.o.) 1 252,5t (hvf)
7901150 LXAY 18072 Df Esd Gc Pfd Rdr Rt AMVER	**FEDERAL OTTAWA** **Fednav (Luxembourg) S.A.** UBEM N.V. Luxembourg Luxembourg	*22 734* *13 049* 35 630 T/cm 48,8	✠100A1 CS 9/90 bulk carrier strengthened for heavy cargoes, No. 2, 4 & 6 holds may be empty ✠LMC UMS EL J† 605,0/66,0U3 FN 8129	**1980**-12 N.V. Cockerill Yards Hoboken—Hoboken (893) 222,49 (BB) 23,22 9,721 216,75 23,14 14,36 P 27,8 F 14,4 1 dk	**M Bulk Carrier** pt higher tensile steel 7 Ho 18,9 28,9 28,6 18,9 28,8 31,3 16,5 ER G.48 871 B.46 125 7 Ha (stl) (13,2 25,7 25,5 13,1 25,5 25,5 13,1 × 13,7) ER	B&W 6K67GF Oil 2SA 6Cy. 670 × 1400 11 600bhp (8 532kW) A/B Gotaverken Goteborg 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 556kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 250,0t (d.o.) 1 420,0t (hvf) 14kn
8321929 ELPO4 9835 Df Esd Gc Rdr RTv SatNav	**FEDERAL POLARIS** **Laker Ship Holdings S.A.** UBEM N.V. Monrovia Liberia	*17 815* *10 390* 29 536	NK	**1985** Nippon Kokan K.K.—Shimizu (425) 182,81 (BB) 23,14 10,559 174,02 23,11 14,81 P 33,6 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.39 319 B.33 331 TEU 104 C. 104/20' (40') 5 Ha (stl) (13,4 × 9,6) (20,1 20,1 20,1 20,1 × 11,2) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 9 500bhp (6 988kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 4 × 350kW a.c. 14,5kn
7600665 ELBY3 7199 Df Esd Gc Pfd Rdr Rt AMVER	**FEDERAL RHINE** **Federal Pacific (Liberia) Ltd.** UBEM N.V. Monrovia Liberia	**20 182** 14 654 35 910 T/cm 49,6	✠100A1 CS 8/92 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC UMS EL J† 3"U2 FN 8103	**1977**-10 Hyundai SB. & Heavy Industry—Ulsan (3054) 222,49 (BB) 23,17 9,703 216,59 23,08 14,33 P 25,3 F 15,0 1 dk rf nil DK in way of holds	**M Bulk Carrier** pt higher tensile steel SERS 7 Ho 17,1 31,8 29,7 19,8 29,7 32,1 16,9 ER G.47 938 B.43 949 7 Ha (stl) (13,2 25,7 25,6 13,1 25,6 25,6 13,1 × 13,6) ER	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 10 400bhp (7 650kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 12kgf/cm² (11,8bar) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 220,0t (d.o.) 1 583,0t (hvf) 14kn
7703584 D5GK 6290 Df Esd Gc Pfd Rdr Rt AMVER	**FEDERAL SAGUENAY** **Federal Pacific (Liberia) Ltd.** Northsouth Shipmanagement Pte. Ltd. Monrovia Liberia	**16 985** 11 465 30 353 T/cm 41,0	✠100A1 CS 8/88 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty Ice Class 1 ✠LMC UMS EL I† 605,0/73,0U2 FN 6844	**1978**-9 Hyundai Heavy Industries Co. Ltd.—Ulsan (3077) 188,68 (BB) 23,19 9,976 182,79 23,08 14,36 P 25,3 F 14,4 1 dk rf nil	**M Bulk Carrier** SERS 5 Ho 30,7 30,9 20,5 30,4 30,4 ER G.39 159 B.35 909 5 Ha (stl) (25,6 25,6 13,1 25,6 25,6 × 13,6) ER Cr 2(25) 2(20)	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 10 400bhp (7 650kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (ex.g) 12kgf/cm² (11,8bar) 2 AuxB (1 o.f. 1 ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 1 613,0t (hvf) 15kn
7600689 ELCJ4 7287 Df Esd Gc Pfd Rdr Rt AMVER	**FEDERAL SCHELDE** **Federal Pacific (Liberia) Ltd.** UBEM N.V. Monrovia Liberia	**20 182** 14 654 35 922 T/cm 49,6	✠100A1 CS 6/92 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC UMS EL J† 3"U2 FN 8103	**1977**-8 Hyundai SB. & Heavy Industry—Ulsan (3053) 222,49 (BB) 23,17 10,246 216,59 23,08 14,33 P 25,3 F 15,0 1 dk DK in way of holds	**M Bulk Carrier** pt higher tensile steel SERS 7 Ho 17,1 31,8 29,7 19,8 29,7 32,1 16,9 ER G.47 938 B.43 949 7 Ha (stl) (13,2 25,7 25,6 13,1 25,6 25,6 13,1 × 13,6) ER	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 10 400bhp (7 650kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 12kgf/cm² (11,8bar) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 220,0t (d.o.) 1 583,0t (hvf) 14kn
7923952 LXBR 16160 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**FEDERAL SKEENA** **Fednav (Luxembourg) S.A.** UBEM N.V. Luxembourg Luxembourg SatCom: 1253110/FESK	*83 784* *55 600* 164 891	✠100A1 SS 1/88 bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 7 & 9 holds may be empty ✠LMC UMS EL (Y†) 797,5/95,0U3 FN 18917	**1983**-2 N.V. Scheepswerven—Hoboken (899) 289,01 (BB) 43,06 17,422 283,22 43,01 23,78 1 dk rf nil len 85	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel 10 Ho 20,4 26,4 24,0 19,2 26,4 26,4 19,2 24,0 26,4 21,6 ER G.188 559 HeCls. B 10 Ha (stl) (12,0 × 17,9) (16,7 14,4 12,0 16,7 16,7 12,0 14,4 16,7 × 20,0) (12,0 × 17,9) ER	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 18 350bhp (13 498kW) Cockerill-Sambre S.A. Seraing AuxB (o.f.) 8,1kgf/cm² (8,0bar) e(ex.g) 8,1kgf/cm² (8,0bar) Gen 1 × 590kW 3 × 550kW 440V 60Hz a.c. Fuel 300,0t (d.o.) 5 000,0t (hvf)-58,5pd 14,25kn
7600653 ELHA5 8052 Df Esd Gc Pfd Rdr Rt AMVER	**FEDERAL ST CLAIR** ex President Quezon-87 ex Federal Clyde-81 **Federal Pacific (Liberia) Ltd.** UBEM N.V. Monrovia Liberia	**20 224** 14 696 35 911 T/cm 49,9	✠100A1 CS 1/93 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty ✠LMC UMS EL J† 605,0/76,0U2 FN 8113	**1978**-3 Hyundai SB. & Heavy Industry—Ulsan (3056) 222,50 (BB) 23,14 9,729 216,62 23,09 14,36 P 25,3 F 15,0 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,1 31,8 29,7 19,8 29,7 32,1 16,9 ER G.47 938 B.43 949 7 Ha (stl) (13,2 25,7 25,6 13,1 25,6 25,5 13,1 × 13,6) ER	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 10 400bhp (7 650kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 550kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 216,0t (d.o.) 1 454,0t (hvf) 14kn
7703572 D5GJ 6289 Df Esd Gc Pfd Rdr Rt AMVER	**FEDERAL ST. LAURENT** **Federal Pacific (Liberia) Ltd.** Northsouth Shipmanagement Pte. Ltd. Monrovia Liberia	**16 985** 11 465 30 350 T/cm 41,0	✠100A1 CS 5/88 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty Ice Class 1 ✠LMC UMS EL I† 605,0/73,0U2 FN 6844	**1978**-8 Hyundai Heavy Industries Co. Ltd.—Ulsan (3076) 188,68 (BB) 23,19 9,976 182,79 23,08 14,36 P 25,3 F 14,4 1 dk rf nil	**M Bulk Carrier** SERS 5 Ho 30,7 30,9 20,5 30,4 30,4 ER G.39 159 B.35 909 5 Ha (stl) (25,6 25,6 13,1 25,6 25,6 × 13,6) ER Cr 2(25) 2(20)	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 10 400bhp (7 650kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 1 482,0t (hvf) 15kn
7910175 P3PF2 P151 Df Esd Gc Pfd Rdr Rt AMVER	**FEDERAL THAMES** **Belcan S.A.** UBEM N.V. Limassol Cyprus	**22 282** 14 959 35 630 T/cm 48,8	✠100A1 CS 4/91 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC UMS EL J† 605,0/66,0U3 FN 8129	**1981**-6 N.V. Cockerill Yards Hoboken—Hoboken (895) 222,49 (BB) 23,22 9,721 216,75 23,14 14,36 P 27,8 F 14,4 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel DSS 7 Ho 18,9 28,9 28,8 18,9 28,8 31,3 16,5 ER G.48 871 B.46 125 7 Ha (stl) (13,2 25,7 25,5 13,1 25,5 25,5 13,1 × 13,7) ER	B&W 6K67GF Oil 2SA 6Cy. 670 × 1400 11 600bhp (8 532kW) S.A. Cockerill-Ougree-Providence Seraing 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 556kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 250,0t (d.o.) 1 420,0t (hvf) 14kn
6513853 EEPE 230 Df Esd Gc Pfd Rdr Rt	**FEDERICO BARRERAS** **Naviera Puebla S.A.** Vigo Spain	**1 389** 810 1 255	✠100A1 SS 9/89 ✠LMC ✠Lloyd's RMC EL p $1\frac{7}{16}$"SQ FN 1246	**1966**-1 Basse-Sambre-Corcho S.A.—Santander (88) 76,84 11,74 4,503 69,02 11,70 6,35 F 8,0 2 dks rf 102	**M General Cargo** Ref 2 Ho 23,8 21,3 ER 2 TwD In.1 730 2 Ha (stl) (each 6,7 × 5,0) ER Der 4(-)	Werkspoor Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 282,5t (d.o.) 15kn
7025360 LNZD 17481 Rdr RTm/v	**FEDJE** **A.S Bergen Nordhordland Rutelag** Bergen Norway	*365* *129* 71		**1970** Eidsvik Skipsbyggeri A/S—Uskedal (26) 39,58 8,64 2,998 (NV) 36,76 8,60 3,87 F 5,8 1 dk BK 69	**M Ferry** 150P Mchy.aft	Wichmann 4ACA Oil 2SA 4Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadneset Gen 2 × 36kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 15,0t (d.o.) 11,5kn
8506373 C6JR3 716389 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**FEDOR DOSTOEVSKIY** ex Astor-88 **Fedor Dostoevskiy Shipping Co. Ltd.** Unicom Management Services (Cyprus) Ltd. Nassau Bahamas	*20 606* *7 637* 5 500	GL	**1987** Howaldtswerke-Deutsche Werft A.G. —Kiel (218) 176,26 (BB) 6,101 164,42 22,61 16,06 B & F 163,7 4 dks	**TM Passenger Ship** 295cbn 650bth P Ice strengthened	Sulzer 8ZAL40 6ZAL40 4 Oil with clutches, flexible couplings & dr geared to sc. shafts (centre) 2 Oil 4SA each 8Cy. 400 × 480 8 798kW (11 961bhp) Cie. de Const. Mec. Sulzer, CCM Mantes (wing) 2 Oil 4SA each 6Cy. 400 × 480 6 600kW (8 973bhp) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 2 × 2960kW a.c. 2 × 1540kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18kn

5119765 *9HQS3* 3007 Df Esd Gc Pfd Rdr Rt	**FEDOR SHALYAPIN** ex Fyodor Shalyapin-91 ex Franconia-73 ex Ivernia-62 **Odessa Cruise (Fedor Shalyapin) Co. Ltd.** Transorient Overseas S.A. Valletta Malta	T.Mk **21 406** 11 042 8 472	BV (RS) ✠Classed LR until 31/7/81	**1955**-6 John Brown & Co. (Clydebank) Ltd. —Clydebank (693) 185,40 24,46 8,560 173,74 24,39 14,10 B & F 155,8 3 dks, 4th & 5th dks clear of mchy. space RW rf 152	**TS Passenger/General Cargo** Ref 298cbn 800bth P 1 Ho 19,2 2 TwD 16,9 15,8 B.3 369 3 Ha (5,4 × 4,8) (8,2 4,1 × 5,4) ER 14W Der 2(10) 6(5)	4 S Turb dr geared to sc. shafts 24 500shp (18 021kW) John Brown & Co. (Clydebank) Ltd. Gen 4 × 750kW 225V d.c. Fuel 2 705,5t (o.f.)	Pametra Clydeba 20
7350088 *SYFT* 14 Df Esd Gc Rdr RTm/h/v AMVER	**FEDRA** ex Robin Hood-87 ex Peter Pan-86 **Minoan Lines Shipping S.A.** Iraklion Greece	T.Mk **12 527** 6 903 2 700	GL	**1974** Werft Nobiskrug G.m.b.H.—Rendsburg (S.681) 148,93 23,98 5,600 135,82 23,53 16,59 5 dks	**TM Passenger/RoRo Cargo/Ferry** 712bth 888dk P Bow door/ramp Stern door Ice strengthened	Pielstick 16PC2-5V-4 2 Vee Oil 4SA each 16Cy. 400 × 460 reduction geared to sc. shafts 20 800bhp (15 300kW) Blohm + Voss A.G. Gen 4 × 800kW 220/440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 191,5t (d.o.) 820,0t (hvf)-60,0pd	Hamb 19,5
5086322 *ILWZ* 577 Esd Rdr Rt	**FEDRA** ex Dante Cardelli-86 **Ferruccio Ferrari** Venezia Italy	**736** 409 1 103	(RI)	**1958** Lucchese Achille Cant. per costr.—Venezia (46) 56,01 9,86 4,039 49,76 9,81 4,53 1 dk RW	**TM Red Mud Carrier** 1 Ho 24,9 ER B.765	MWM 2 Oil 4SA each 6Cy. 250 × 350 640bhp (471kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 25kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.)	Mannhe
6824329 *IBRL* 1661 Df Esd Gc Pfd Rdr RTh/v	**FEEDER UNO** ex Vento di Ponente-88 ex Ningpo Casurina-75 ex Silver Lotus-74 ex Shunko Maru-73 **S.I.A.M.- Societe Autostrade del Mare** Napoli Italy	**2 988** 1 703 4 639	RI (NK)	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1123) 97,21 15,22 6,401 90,00 15,19 7,70 P 22,6 F 8,3 1 dk, pt 2nd dk	**M General Cargo** Lane Length 324 2 Ho ER G.6 400 B.5 920 TEU 175 2 Ha (stl) (22,4 23,7 × 7,4) ER Cr 1(15) 3(8) Der 1(15)	Ito Oil 4SA 6Cy. 470 × 820 3 200bhp (2 354kW) Ito Tekkosho Gen 2 × 280kW Fuel 522,0t-11,0pd	Shim 12,5
7407025 *SJFW* Df Esd Gc Rdr RTm/h/v	**FEEDERCHIEF** ex Modo Gorthon-87 **Feeder Chief Ab** Stockholm Sweden DELETE ENTRY — TRANSFERRED TO SWEDISH NAVY	**1 813** 944 3 592	(NV)	**1975** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (165) 118,17 15,60 4,952 110,78 15,40 11,36 1 dk & S dk rf 500	**M RoRo Cargo** OSD Stern door/ramp Ice strengthened B.10 595 TEU 152 C. 152/20' len 82 1 Ha (stl) (9,6 × 6,0) ER	MaK Vee Oil 4SA 12Cy. 320 × 420 sr geared to sc. shaft 2 935kW (3 990bhp) Atlas-MaK Maschinenbau Gen 1 × 328kW 3 × 197kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 76,5t (d.o.) 276,0t (hvf)-14,0pd	K 13,5
7208106 *9H2814* 1998 Df Esd Gc Rdr RTm/h/v	**FEEDERCREW** ex Hallstavik-91 **Feedercrew Shipping Co. Ltd.** Valletta Malta	T.Mk **999** 628 2 368	GL	**1972** Schulte & Bruns—Emden (268) 88,17 14,58 4,769 80,02 14,51 9,00 F 8,3 2 dks, 3rd movable car deck conv Paper-carrying Newsprint RoRo Cargo/General Cargo 91	**M Vehicles Carrier** Ice strengthened Stern door/ramp Cars 375 ER	Stork-Werkspoor Oil 4SA 6Cy. 280 × 300 reverse reduction geared to sc. shaft 1 691kW (2 299bhp) NE 92 Stork-Wartsila Diesel B.V. Gen 3 × 100kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 207,5t (d.o.)	6SW2 Zw 13
7001285 *C4VP* 708009 Df Esd Rdr RTm/v	**FEEDERMAN** ex Agde-86 ex Cap d'Agde-84 ex Ville de Bastia-79 **Top Gear Shipping Ltd.** Limassol Cyprus	T.Mk **499** 264 1 535	GL (BV)	**1970** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (199) 90,86 14,00 4,331 86,67 13,95 9,45 P 23,2 F 21,4 2 dks	**M RoRo Cargo/General Cargo** Wine Pallets Stern door 4 side doors Lane Length 900 Cargo Width 2,50 Clear height 2,60 Cars 180 1 Ho 38,2 10 Ta ER G.6 058 B.5 112 L.192 3 Ha (7,1 × 5,7) (4,5 4,5 × 2,2) ER Cr 1(5)	MAN V12V22/30 2 Oil 4SA each 12Cy. 220 × 300 dr geared to sc. shaft 3 440bhp (2 530kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 162kW 220/380V 50Hz a.c. Controllable pitch propeller Directional thrust propeller fwd Fuel 331,0t (d.o.)	Augsb 15
7214612 *5BGJ* 707263 Df Esd Gc Rdr RTm/h/v	**FEEDERMASTER** ex Orakali-87 ex Kalidora-84 ex Monza-83 **New Mariner Marine Ltd.** Limassol Cyprus	**499** 240 900	GL (BV)	**1972** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (01209) 100,51 16,01 4,001 95,71 15,91 10,80 2 dks	**TM RoRo Cargo** Stern door Lane Length 2216 Cargo Width 2,50 Clear height 2,50 Cars 500 1 Ho ER	MAN V12V22/30 2 Oil 4SA each 12Cy. 220 × 300 reduction geared to sc. shafts 3 440bhp (2 530kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 152kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 218,5t (d.o.)	Augsb 16
6423917 Df Esd Gc Pfd Rdr RTm/v	**FEEDERMATE** ex Agenor-87 **Brugse Scheepssloperij N.V.** Belgium	**491** 293 1 145	GL	**1964** Schulte & Bruns—Emden (238) 73,00 10,52 3,601 69,91 10,47 7,60 2 dks & S dk	**M Vehicles Carrier** OSD Ice strengthened Stern door/ramp Lane Length 900 Cargo Width 2,50 Clear height 2,10 Cars 180 Mchy.aft G.3 782 B.3 281	Deutz Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Gen 1 × 170kW 1 × 85kW 1 × 37,5kW 380/220V Thw. thrust propeller fwd Fuel (d.o.)	RBV8M K 1
7236139 *9H2724* 1895 Df Esd Gc Rdr RTm/h/v	**FEEDERSAILOR** ex Carola Schulte-91 **Feedersailor Shipping Co. Ltd.** Valletta Malta	T.Mk **999** 628 2 331	GL	**1972** Schulte & Bruns—Emden (270) 88,17 14,58 4,760 80,02 14,51 9,00 F 8,3 2 dks, 3rd movable car deck conv Paper-carrying Newsprint RoRo Cargo/General Cargo 91	**M Vehicles Carrier** Ice strengthened Stern door/ramp Cars 375 ER	Stork-Werkspoor Oil 4SA 6Cy. 280 × 300 reverse reduction geared to sc. shaft 1 691kW (2 299bhp) NE 92 Stork-Wartsila Diesel B.V. Gen 3 × 100kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 207,5t (d.o.)	6SW Zw 14
7233709 *9HUT3* 3176 Df Esd Gc Pfd Rdr RTm/h/v	**FEEDERTEAM** ex Bore XI Av Stockholm-92 ex Bore XI-80 **Feederteam Shipping Co. Ltd.** Valletta Malta Also known as BORE XI	T.Mk **2 707** 1 028 4 665	**✠100A1** CS 3/88 Ice Class 1 Ice Class 1A **✠LMC** **UMS** EL X 2"U2 FN 3438	**1973**-3 Rauma-Repola Oy—Rauma/Raumo (217) 113,52 19,26 6,300 108,05 19,21 12,60 2 dks rf 279	**M RoRo Cargo** 12bth D Stern door/ramp L 8,00 W 12,50 SWL 50 Lane Length 864 Cargo Width 7,90 Clear height 5,50 Trailers 50 1 Ho 54,0 ER B.11 141 TEU 303 C. 303/20' (40') incl. 12 ref C.	MaK 2 Oil 4SA each 6Cy. 450 × 550 sr geared to sc. shaft 6 000bhp (4 413kW) Atlas-MaK Maschinenbau Gen 1 × 296kW 2 × 260kW 1 × 36kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 124,0t (d.o.) 338,5t (hvf)-32,0pd	6M55
7411856 *P3SP3* Df Esd Gc Rdr Rt	**FEEDSHIP I** ex Mike-86 ex Urraki-86 **Feedships Ltd.** Colonial Marine Industries Inc. Limassol Cyprus	**723** 481 1 202	BV	**1975** S.A. Balenciaga—Zumaya (253) 60,25 10,44 54,01 10,42 4,70 1 dk	**M General Cargo** 1 Ho ER G.1 733 B.1 548	Duvant Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Carmelo Unanue	8V Zu
7941356	**FEFINE** **Government of The Republic of Guinea-Bissau (Ministerio da Economia e Financas)** Bissau Guinea-Bissau	**172** — —	(BV)	**1980** Scheepswerf Ravestein B.V.—Deest (980) 1,701 26,67 7,51 2,49 1 dk	**M General Cargo Barge** 2 Ho ER 2 Ha (stl) ER	Deutz Vee Oil 4SA 12Cy. 125 × 130 with clutches, flexible couplings & sr geared to sc. shaft 480bhp (353kW) Kloeckner Humboldt Deutz Gen 1 × 12kW 380V 50Hz a.c. Directional propeller	F12L K
6412138 *DCQI* Esd Gc Rdr RTm/v	**FEHMARN I** ex Munsterland-76 **Seetouristik G.m.b.H. & Co. K.G.** Burgstaaken Germany	**735** 334 202	GL	**1964** Jos. L. Meyer—Papenburg (523) 58,70 9,66 2,490 53,80 9,61 3,61 B 38,5 1 dk	**TM Ferry/General Cargo** 950P Ice strengthened Mchy.aft	MaK 2 Oil 4SA each 6Cy. 320 × 450 1 800bhp (1 324kW) Maschinenbau Kiel A.G.	6MU

7235989 BOIC Df Esd Gc Pd Rdr RTv	**FEI CUI HAI** ex Silverdon-78 ex Bravenes-73 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China SatCom: 1571250/FCHA	**22 906** 14 768 32 818 T/cm 42,0	ZC ✠Classed LR until 18/8/78	**1973**-4 Lithgows Ltd.—Port Glasgow (1186) 178,31 (BB) 27,16 10,381 169,37 27,09 14,10 P 29,6 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,0 21,1 22,1 22,1 22,1 22,0 ER G.38 597 B.38 043 6 Ha (stl) (12,5 14,7 15,6 15,6 15,6 16,5 × 12,8) ER Cr 5(15)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 515kW 440V 60Hz a.c. Fuel 133,0t (d.o.) 1 442,0t (hvf)-30,0pd 12,5kn
6906426 BFLH Df Esd Gc Pd Rdr RTv	**FEI TENG** ex Iktinos-85 **Beijing S. G. Shipping Corp. Ltd.** Parakou Shipping Ltd. Tianjin/Tientsin China	T.Mk **7 619** 4 050 — **10 950** 6 174 17 070	ZC ✠Classed LR until 18/11/85	**1969**-7 Doxford & Sunderland SB. & Eng. Co. Ltd. —Pallion Shipyard, Sld (888) 164,44 (BB) 21,39 —/9,665 152,40 21,34 12,95 P 8,9 F 13,8 2 dks rf 152 DK fwd	**M General Cargo** 5 Ho 19,8 15,0 24,3 24,3 22,8 9,1DT G.24 186 B.22 090 5 Ha (stl) (10,9 × 6,1) (13,7 13,7 13,7 13,7 × 8,3) 16W Der 1(35) 16(10)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 1 509,0t (hvf) 17,5kn
7378406 BRQC Df Esd Gc Pd Rdr RTm/h/v	**FEI XIA SHAN** ex Astra-90 ex Garden Venus-87 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**18 651** 10 883 30 801 T/cm 39,8	AB ZC ✠Classed LR until 31/10/80	**1975**-7 K.K. Usuki Tekkosho—Saiki (1176) 178,19 (BB) 26,88 10,600 167,19 26,80 14,69 P 29,9 F 11,9 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,9 27,2 16,1 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER 5W Der 5(22)	Sulzer 7RD68 Oil 2SA 7Cy. 680 × 1250 6 179kW (8 400bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW 445V 60Hz a.c. Fuel 172,5t (d.o.) 1 666,0t (hvf)-38,5pd 15,4kn
8622818 BROV Df Esd Gc Pd Rdr Rt SatNav	**FEI YING LING** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**12 863** 7 009 20 330	ZC	**1986** Jiangnan Shipyard—Shanghai 164,00 9,800 154,00 22,00 13,40 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.24 143 5 Ha (stl) (12,5 × 11,2) (14,0 14,0 14,0 14,0 × 12,8) ER Der 10(10)	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 6 620kW (9 000bhp) Dalian Marine Diesel Engine Works Dalian/Dairen Gen 3 × 485kW 400V a.c.
8704949 Df Esd Gc Rdr RTm/v	**FEI YU** ex Sea Cat-92 ex Blue Manta-91 ex Sea Cat-89 **Dalian Yuanfeng Ferry & Enterprises Co. Ltd.** Dalian/Dairen China	**425** 136 27	ZC (BV) (NV)	**1988** A/S Fjellstrand—Omastrand (1586) 38,82 9,45 1,557 36,40 9,42 3,91 F 6,1 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 227dk P	M.T.U. 16V396TB84 2 Vee Oil 4SA each 16Cy. 165 × 185 with flexible couplings & reduction geared to sc. shafts. 4 076kW (5 541bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 56kW 380V 50Hz a.c. 2 Water jet propulsion units 38kn
7518680 BOED Df Esd Gc Pd Rdr RTv	**FEI YUN LING** ex Qin Fen 28-79 ex William-78 Launched as Bill **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**4 682** 2 618 7 508	ZC (BV) (NK)	**1976** Nishii Dock Co. Ltd.—Nansei (282) 113,92 18,90 7,128 105,00 17,40 8,90 P 27,8 F 11,6 1 dk rf 25	**M General Cargo** 2 Ho 36,5 36,4 ER G.10 043 B.9 386 2 Ha (stl) (each 27,2 × 9,6) ER Der 2(20) 2(15)	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 250kW 220V 60Hz a.c. Fuel 630,0t (hvf) 13kn
6520753	**FEITOR JOAO INACIO** ex Feitor Joao Goncalves-66 Launched as Itaoca **SALMAC-Salicultores de Mossoro Macau Ltda.** Macau Brazil	**150** — 203	✠	**1966**-12 Industrias Reunidas Caneco S.A.—Rio de Janeiro (158) 33,33 7,85 1,499 31,17 7,50 2,29 1 dk	**M General Cargo Barge** Mchy.aft	MWM Oil 4SA 8Cy. 140 × 180 reverse reduction geared to sc. shaft 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6621351	**FEITOR JOSE RUFINO** **SALMAC-Salicultores de Mossoro Macau Ltda.** Macau Brazil	**150** — 203	✠	**1966**-12 Industrias Reunidas Caneco S.A.—Rio de Janeiro (159) 33,33 7,85 1,499 31,20 7,50 2,32 1 dk	**M General Cargo Barge** Mchy.aft	MWM Oil 4SA 8Cy. 140 × 180 reverse reduction geared to sc. shaft 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7931947 EHOV VI-5-9735 Df Esd Gc Rdr RTm/h/v	**FEIXA** **Maritima Santa Clara S.A.** Vigo Spain	**348** 158 431	GL	**1981** Const. Nav. Santodomingo—Vigo (467) 43,74 (BB) 9,05 4,052 37,32 9,02 6,15 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.474 1 Ha (stl) ER	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 1 000bhp (736kW) Hijos de J. Barreras S.A. Vigo 11kn
7928328 Df Esd Rdr Rt	**FEKRY** **Suez Canal Authority** Port Said Egypt	**260** — 300	(GL)	**1982** Canal Naval Construction Co.—Port Said (Port Fuad) (217) 43,36 7,78 2,661 42,22 7,76 3,00 RQD 14,1 F 4,0 1 dk	**TM Tanker** 6 Ta ER	General Motors 12V-71-N 2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 320bhp (971kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 10kn
7735032 YQHC 755 Df Esd Gc Rdr Rt	**FELDIOARA** **Baza De Aprovizionare Tehnico Materiala (BATM)** Alba Shipping S.r.l. Galatz Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Galatz—Galatz (674) 130,79 (BB) 17,71 6,600/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 200kW 400V 50Hz a.c. Fuel 624,0t 15kn
7824508 YQHO 467 Df Esd Gc Rdr Rt	**FELEAC** **Navrom Shipping Company** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1978** Santierul Naval Galatz—Galatz 130,79 (BB) 17,71 6,600/8,102 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 200kW 400V 50Hz a.c. Fuel 624,0t 16kn
8028266 0590 Esd Rdr RTm/h/v	**FELICA** **Tug Malta Ltd.** Valletta Malta	**225** 64 139	**✠100A1** SS 9/91 tug Mediterranean service **✠LMC** EL 330,0/19,0U2(a) FN 326	**1981**-7 B.V. Scheepswerven v/h H. H. Bodewes —Millingen a/d Rijn (758) 28,50 9,15 3,261 24,90 8,81 4,25 RFD 12,5 1 dk rf 686	**TM Tug**	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 4 × 76kW 380V 50Hz a.c. Fuel 80,0t (d.o.)-4,5pd 12,5kn
7415333 OUMV2 D-12451 Df Esd Pfd Rdr Rt	**FELICIA** ex Lenna Trigon-81 **Shipfriend A/S** Mortensen & Lange Kobenhavn Denmark (DIS)	**299** 162 710	BV	**1975** A/S Nordsovaerftet—Ringkobing (110) 49,71 8,34 3,404 44,43 8,30 5,49 F 8,0 2 dks RW	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Callesen Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 36kW 1 × 28kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 10kn
7394034 Rdr Rt	**FELICIANO JR** ex Koshin Maru-89 ex Koshin Maru No. 8-86 **Aleson Shipping Lines** Zamboanga Philippines	**498** 303 1 626		**1974** Yamanaka Zosen K.K.—Namikata (128) 11,54 64,01 11,51 6,10 1 dk RW	**M General Cargo** Mchy.aft	Makita GSLH633 Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Tekkosho Takamatsu

7206988 *9HDM3* 2509 Df Esd Gc Pfd Rdr RTv	**FELICITY** ex Elounda-90 ex Jytte Lea-88 ex Esti-87 ex Pythia-83 **MCK Shipping Co.** Geniman Shipmanagement Ltd. Valletta Malta	*10 490* *6 048* 17 644 T/cm 26,7	BV (AB)	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (302) 147,50 (BB) 21,54 9,294 140,01 21,51 12,60 P 29,0 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.21 108 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER Cr 4(10)	Sulzer Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sumitomo SB. & Mchy. Co. Ltd. Gen 3 × 440kW 440V 60Hz a.c. Fuel 1 219,5t	6RD Tamashi 15,5
8106458 *SXQN* 8603 Df Esd Gc Pfd Rdr RTv	**FELICITY L** **Elmadonna Inc.** Piraeus Greece SatCom: 1130426/SXQN	**31 411** 21 104 63 946 T/cm 64,8	AB	**1983** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (304) 228,51 (BB) 32,24 13,221 218,02 32,21 18,78 F 17,1 1 dk rf nil Bow/CM 112 Diam. 0,460 MH 1,8	**M Tanker** COW IGS SBT Bow loading 9 Ta ER L.(oil) 73 375 3 Cargo pumps total 5 100T/hr	Sulzer Oil 2SA 6Cy. 760 × 1600 14 700bhp (10 813kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 850kW	6RLB 1
6910300 *UHCA* M-29118 Df Esd Gc Pfd Rdr Rt	**FELIKS KON** **Dalryba** Petropavlovsk -Kamchatskiy Russia	**13 571** 6 895 10 118	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B69/05) 163,99 21,34 8,079 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 576 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	B&W Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski	6-62VT2BF- Poz 15,2
7724239 Df Esd Gc Pfd Rdr Rt	**FELINTO PERRY** ex Holger Dane-88 ex Wildrake-86 **Government of The Federative Republic of Brazil (Ministerio da Marinha do Brasil)** Rio de Janeiro Brazil See Register of Offshore Units	T.Mk **1 769** 496 1 350	(NV)	**1979** Stord Verft A/S—Stord 78,21 17,51 4,620 71,40 7,29 F - 2 dks rf nil	**TD-E Diving Maintenance Support** for offshore installations Fire-fighting Moonpool Mchy.aft Cr 1(30) 1(7) 1(6) 1(3)	Normo 4 Vee Oil driving 2 gen. each 2 280kW 600V a.c gen. each 1 712kW 600V a.c. connected to elec. motors each of 3 435shp (2 527kW) & geared to sc. shafts (centre) 2 Oil 4SA each 16Cy. 250 × 300 4 796kW (6 520bhp) A/S Bergens M/V (wing) 2 Oil 4SA each 12Cy. 250 × 300 3 590kW (4 881bhp) A/S Bergens M/V 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 2 Thw. thrust propellers Fuel 915,0t (d.o.)-20,0pd	KVME KVME Ber Ber 14
5113371 *EAFS* 595 Rt	**FELIPE** ex Felipe I **Antonio Armas Curbelo S.A.** Bilbao Spain	**220** 109 301		**1948** Ast. de Murueta S.A.—Guernica *39,14* 6,76 3,506 6,71 1 dk len 61	**S General Cargo** 1 Ha (8,6 × 4,1)	T 3Cy. 171 268 & 325 x 325 125ihp (92kW) S.A. Balenciaga Fuel 35,5t (o.f.)	Zur 8,7
7212274 *HKQI* Df Esd Rdr RTh	**FELIPE A.** ex Toro I-88 ex Myriam del Toro-85 **Maritima Colombia Exporta (MARCOMEX) Ltda.** Cartagena de Indias Colombia	**790** 497 1 080	BV (GL)	**1972** Ast. Celaya—Bilbao (130) 59,80 54,01 10,42 4,40 P 12,2 F 6,8 1 dk	**M General Cargo** 1 Ho 37,9 ER G.1 803 B.1 596 1 Ha (stl) (33,0 × 7,6) ER	Werkspoor Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. Gen 2 × 88kW 380V 50Hz a.c.	C 11
7391824 *PPNM* 8863 Df Esd Gc Pfd Rdr RTv AMVER	**FELIPE CAMARAO** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil SatCom: 1550163/PETR	**140 646** 125 342 279 688 T/cm 162,0	AB	**1980** Ishikawajima do Brasil—Rio de Janeiro (064) 337,35 (BB) 21,624 320,02 54,51 27,82 1 dk rf 13 Bow/CM 158 Diam. 0,610 MH 1,2	**S Tanker** IGS Mchy.aft L.(oil) 336 663 4 Cargo pumps total 18 000T/hr	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. Gen 2 × 1800kW a.c. 1 × 1500kW a.c.	Ja
8806955 *EFAO* Df Esd Gc Rdr RTv	**FELIPE RUANO** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Bermeo Spain SatCom: 1351443/RUAN	*2 100* *633* 1 600	BV	**1989** S.A. Balenciaga—Zumaya (333) 77,30 66,00 13,60 6,66 2 dks	**M Fishing** Tuna Seiner Ref In.1 850	MaK Oil 4SA 6Cy. 450 × 550 3 450kW (4 690bhp) Krupp MaK. Maschinenbau G.m.b.H.	6M55 West Germ
6810067 *3ECW4* 16254-HK Df Esd Gc Rdr RTv	**FELISTELLA** ex Lena II-85 ex Atlantic Skou-83 **Sealionet Bulkers Corp. S.A.** Panama Panama	*15 814* *9 322* 25 721 T/cm 34,0	✠**100A1** SS 1/92 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **(UMS)** EL Ft 2⅝"U2 FN 6452	**1968**-5 Howaldtswerke-Deutsche Werft A.G. —Kiel (1137) 186,93 (BB) 22,89 10,597 174,83 22,70 14,20 P 33,6 F 14,4 1 dk rf 102 DK fwd	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 17,8 18,5 18,5 18,5 18,5 18,5 18,5 ER G.32 111 7 Ha (stl) (12,8 12,8 12,8 12,8 12,8 12,8 10,6 × 10,2) ER 14W Der 1(30) 14(5-10) 2(1)	MAN Oil 2SA 6Cy. 860 × 1600 12 600bhp (9 268kW) Howaldtswerke-Deutsche Werft 2 AuxB (1 o.f. 1 ex.g) 114lbf/in^2 (7,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 938,0t (d.o. & hvf)-45,5pd	
8517281 5846 Df Esd Pfd Rdr Rt	**FELIX AUGUSTO** **Bonarbe S.A.** Mar del Plata Argentina	**110** 83 125	(AB)	**1985** S.A.N.Y.M. S.A.—Buenos Aires (35) 25,51 6,66 3,001 22,92 6,51 3,31 1 dk BK 76	**M Fishing** Side-fishing Ref In.145	GUASCOR Vee Oil 4SA 12Cy. 150 × 150 with flexible couplings & reverse reduction geared to sc. shaft 600bhp (441kW) Gutierrez Ascunce Corp. S.A. (GUASCOR)	Zur
5113462 *EDQC* Df Esd Pfd RTm	**FELIX VILAR** **Ramon Freire Brea** Vigo Spain	**208** 80 —	(BV)	**1962** Construcciones Navales P. Freire S.A.—Vigo (12) 33,53 6,68 3,582 29,01 6,65 3,89 1 dk RW	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 0,9 × 0,9)	Krupps Oil 4SA 8Cy. 295 × 420 700bhp (515kW) La Maquinista Terrestre y Mar (MTM) Fuel 81,5t (d.o.)	Barce 11
7321104 *3ETO8* 19707-91A Df Esd Gc Pfd Rdr Rt	**FELIZ DUCKLING** ex Bunga Melawis-91 **Makedonia Marine S.A.** Panama Panama	**31 808** 23 400 32 500 T/cm 47,3	NK ✠LR class withdrawn-Owners' request 24/4/91	**1973**-9 Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (956) 196,00 (BB) 29,46 9,703 188,00 29,40 20,80 1 dk rf nil	**M Wood-chip Carrier** 5 Ho 33,0 33,6 19,2 29,5 30,4 ER G.77 606 5 Ha (17,5 19,2 12,8 16,0 16,0 × 13,4) ER	Sulzer Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sumitomo SB. & Mchy. Co. Ltd. Gen 3 × 360kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 14 430,0t (hvf)	7F Tamas 14,
7509964 *3EDQ8* 20025-PEXT1 Df Esd Gc Pfd Rdr RTm/h/v	**FELIZ TRADER** ex Flores Schooner-90 ex Ridercup-88 ex Glory Makotoh-85 **Fortune Navigation S.A.** Panama Panama	**5 142** 3 061 8 567	NK	**1975** Kyokuyo Zosen Tekko K.K.—Chofu (283) 116,49 18,34 7,302 107,00 18,30 9,30 P 19,6 F 9,8 1 dk	**M General Cargo** 3 Ho 14,9 39,0 21,6 ER G.10 651 B.9 906 10 Ha (stl) ER Der 4(15)	Hanshin Oil 4SA 6Cy. 540 × 860 3 310kW (4 500bhp) The Hanshin Diesel Works Ltd. Gen 2 × 240kW 445V 60Hz a.c.	6 Ak 12
7402221 *HQBD6* L-1921565 Df Esd Gc Pfd Rdr Rt	**FELIZ 101** ex Palma 101-86 ex Maya I-85 ex Haeng Bok No. 515-84 ex Sun Yang No. 21-82 **Feliz Fishing S. de R.L.** Dongah Flour Mills Co. Ltd. San Lorenzo Honduras	**364** 187 449	KR	**1974** Miho Zosensho K.K.—Shimizu (981) 53,40 8,84 3,382 47,10 8,79 3,61 P 29,9 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.513 3 Ha (1,3 1,3 × 0,9) (1,7 × 1,7) ER	Akasaka Oil 4SA 6Cy. 280 × 440 993kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.	11,
7213008 *HQBE3* L-1921559 Df Esd Gc Pfd Rdr Rt	**FELIZ 103** ex Palma 103-86 ex Maya II-85 ex Shofuku Maru No. 58-83 **Feliz Fishing S. de R.L.** Dongah Flour Mills Co. Ltd. San Lorenzo Honduras	**343** 176 441	KR	**1972** Mie Shipyard Co. Ltd.—Yokkaichi (61) 47,66 8,64 3,490 47,00 8,62 3,92 P 27,8 F 7,7 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 445V a.c.	Ni

5118620 *LDVG* 5440 Rdr Rt	**FELLESFRAKT** ex Kaki-76 ex Fosnar-68 ex Farmanden I-48 ex Sterkenils **Oystein K. Juvik** Kristiansund Norway	**188** 101 239	(NV)	**1913** A/S Akers M/V—Oslo (363) 36,76 6,13 2,896 6,10 1 dk R len 55	**M General Cargo** 2 Ho ER 2 Ha (4,5 9,1 × 3,3) ER 2W Der 1(3,5) 1(2,5)	Scania Oil 4SA 6Cy. 115 × 125 150bhp (110kW) E made66 fitted78 Saab-Scania Sodertalje Fuel 8,0t (d.o.)-1,5pd 8,5kn
8200474 *DVSG* 228929 Df Esd Gc Pfd Rdr Rt AMVER	**FELLOW** Launched as West Orins **Jubar Shipping Corp.** News Maritime Co. Ltd. Manila Philippines	*24 681* *13 272* 41 824	✠**100A1** SS 5/88 bulk carrier strengthened for heavy cargoes, holds Nos. 2 and 4 may be empty ✠**LMC** EL Kt 632,5/68,0U2(a) FN 8309	**1983**-8 Mitsubishi Heavy Industries Ltd.—Nagasaki (1905) 192,49 (BB) 30,05 10,775 183,01 30,00 15,40 F 15,3 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 5 Ho 28,0 28,8 28,8 28,8 28,8 ER G.49 841 5 Ha (stl) (16,8 17,6 17,6 17,6 17,6 × 14,0) ER Cr 4(25)	MAN 10V52/55A Vee Oil 4SA 10Cy. 520 × 550 sr geared to sc. shaft 10 550bhp (7 760kW) Mitsubishi Heavy Industries Ltd. Yokohama AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 246,0t (d.o.) 2 235,5t (hvf)-32,0pd 14,5kn
7907831 B11532 PD 156 Esd Rdr Rt	**FELLOWSHIP** ex Hermina-90 **Osprey Trawlers Ltd.** Peterhead United Kingdom	*383* *141* —		**1980** Scheepswerf Metz—Urk (54) 39,81 9,01 3,33 1 dk	**M Fishing** Side Trawler Beam-trawl Mchy.aft	Crepelle 12PSN3 Vee Oil 4SA 12Cy. 260 × 280 reverse reduction geared to sc. shaft 2 400bhp (1 765kW) Soc. Crepelle France
7376680 *SYSB* 8821 Df Esd Gc Pfd Rdr RTv AMVER	**FELLOWSHIP L** ex Grand Alliance-82 **Elgrandiosa Inc.** Piraeus Greece SatCom: 1130211/SYSB	**118 187** 100 268 264 108 T/cm 159,4	AB	**1974** Mitsubishi Heavy Industries Ltd.—Nagasaki (1715) 338,62 (BB) 53,65 20,538 319,74 53,60 26,42 F 21,4 1 dk rf 114 Bow/CM 158 Diam. 0,850 MH 1,5	**S Tanker** CBT COW IGS 12 Ta ER L.(oil) 320 552 HeCls. BC 4 Cargo pumps total 16 000T/hr	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1600kW 450V 60Hz a.c. Fuel 10 565,5t (o.f.) 17,5t (d.o.)-168,5pd 15,75kn
5113498 *WH5814* 272889 Gc Rdr RTv	**FELLS POINT** **Curtis Bay Towing Co. of Delaware** Moran Towing of Maryland Inc. Wilmington, De United States of America	**264** 180 —		**1956** Equitable Equipment Co.—Madisonville, La (933) 32,01 8,28 4,125 29,72 8,23 4,50 1 dk	**M Tug**	Alco Vee Oil 4SA 16Cy. 229 × 267 Alco Products Ltd. New York, NY Fuel (d.o.)
5077979 *J8D08* 3029 Df Esd Pfd Rdr RTm	**FEMI** ex Con Zelo-90 **Herbert Gunter Gierling** Kingstown St. Vincent and the Grenadines	**399** 204 515	HR (BV)	**1957** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (14) 50,27 7,93 2,947 45,27 7,75 3,26 P 13,5 F 9,2 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.786 B.739 2 Ha (stl) (each 10,4 × 5,1) ER 2W Der 2(2)	MaK Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 8kW 110V d.c. Fuel 28,5t (d.o.) 9kn
7125184 *P3DQ3* 708719 Df Esd Gc Pfd Rdr RTv	**FEN** ex Wei Feng-89 ex Ahranti-88 ex Aghia Marina-87 ex Angebering-85 ex Orient Union-84 ex Grand Enterprise-80 **Seafirst Shipping Co. Ltd.** Cyprus Natant Lines Ltd. Limassol Cyprus	**14 923** 10 070 27 048 T/cm 35,2	NK (AB)	**1972** Namura SB. Co. Ltd.—Osaka (403) 178,04 (BB) 22,94 10,405 167,01 22,90 14,51 P 29,3 F 13,5 1 dk	**M Bulk Carrier** 5 Ho 27,0 28,8 17,6 30,4 24,0 ER G.35 619 B.32 505 HeCls. B 5 Ha (stl) (11,7 18,4 12,8 18,3 12,8 × 11,5) ER Cr 5(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 310kW 400V 60Hz a.c. Fuel 150,5t (d.o.) 1 480,0t (hvf)-38,5pd 15kn
8429630 *BIAB* Esd Gc Pfd Rdr Rt	**FEN DOU ER HAO** **Government of The People's Republic of China (China Geology Engineering Corp.)** Shanghai China	**524** — —		**1966** Hudong Shipyard—Shanghai 55,78 3,001 48,82 9,20 4,09 2 dks	**TM Research** Geological	2 Oil each 6Cy. 300 × 350 600bhp (441kW) Guangzhou Diesel Engine Factory Guangzhou/Canton Gen 3 × 60kW 400V a.c. 12kn
8429642 *BXKX* Df Rt	**FEN DOU LIU HAO** **Government of The People's Republic of China (South China Sea Geological Investigation Headquarters)** Guangzhou/Canton China	**291** 198 —		**1966** ..............U.S.A. 49,94 3,001 14,33 4,30 1 dk	**TM Research** Geological	2 Oil 1 700bhp (1 250kW) .... Gen 2 × 175kW 230V a.c.
7126499 *BIAT* Esd Gc Pfd Rdr Rt	**FEN DOU QI HAO** ex Dabney E. Petty-82 ex Raymond M **Government of The People's Republic of China (China Geology Engineering Corp.)** Shanghai China	**295** 201 —		**1966** Burton Construction & SB. Corp.—Port Arthur, Tx (410) 50,30 3,061 47,04 11,60 3,66 2 dks conv Deck Cargo Supply Ship 77	**M Research**	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW 220V 50Hz a.c. 8kn
8429654 *BIAC* Df Esd Gc Pfd Rdr Rt	**FEN DOU SAN HAO** **Government of The People's Republic of China (China Geology Engineering Corp.)** Shanghai China	**849** — —		**1975** Qiuxin Shipyard—Shanghai 68,38 3,071 60,00 10,00 5,40 2 dks	**TM Research** Geological	2 Oil each 8Cy. 300 × 380 2 200bhp (1 618kW) Hongwei Machinery Factory Sichuan Gen 4 × 120kW 400V a.c. 14kn
8429680 *BXKY* Rt	**FEN DOU SI HAO** **Government of The People's Republic of China (South China Sea Geological Investigation Headquarters)** Guangzhou/Canton China	**655** 341 —		**1979** Guangzhou Shipyard—Guangzhou/Canton 68,44 - 3,401 60,00 10,00 5,40 1 dk	**TM Research** Geological	2 Oil each 8Cy. 300 × 380 2 200bhp (1 618kW) Guangzhou Diesel Engine Factory Guangzhou/Canton Gen 2 × 400kW 400V a.c.
8429692 *BXKZ* Rt	**FEN DOU WU HAO** **Government of The People's Republic of China (South China Sea Geological Investigation Headquarters)** Guangzhou/Canton China	**655** 341 —		**1979** Guangzhou Shipyard—Guangzhou/Canton 68,44 - 3,401 60,00 10,00 5,40 1 dk	**TM Research** Geological	2 Oil each 8Cy. 300 × 380 2 200bhp (1 618kW) Hongwei Machinery Factory Sichuan Gen 2 × 400kW 400V a.c.
8429707 *BIAA* Esd Gc Pfd Rdr Rt	**FEN DOU YI HAO** **Government of The People's Republic of China (China Geology Engineering Corp.)** Shanghai China	**524** — —		**1966** Hudong Shipyard—Shanghai 49,20 3,001 48,82 9,20 4,09 1 dk	**TM Research** Geological	2 Oil each 6Cy. 300 × 380 600bhp (441kW) Guangzhou Diesel Engine Factory Guangzhou/Canton Gen 3 × 60kW 400V a.c. 12kn
8100545 *BOAQ* Df Esd Gc Pfd Rdr RTm/h/v	**FEN HE** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China SatCom: 1570504/FNHE	**16 108** 7 595 20 828	ZC (GL)	**1982** Schlichting-Werft G.m.b.H.—Travemuende ((1451)) 170,20 (BB) 28,45 9,680 158,86 28,40 14,00 Ba 17,4 F 16,2 2 dks	**M Container Ship** Fixed-guides Ice strengthened 4 Cell. Ho 24,5 30,6 30,3 30,3 ER TEU 1152 C.Ho 490/20' (40') C.Dk 662/20' (40') incl. 50 ref C. 15 Ha (stl) ER Cr 2(36)	MAN K6SZ70/150C Oil 2SA 6Cy. 700 × 1500 14 460bhp (10 636kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 1 × 784kW 3 × 720kW 440V 60Hz a.c. Thw. thrust propeller fwd 18,75kn
5113577 61 Rdr RTv	**FENERBAHCE** **T.D.I. Sehir Hatlari Isletmesi** Istanbul Turkey	**993** 455 —	TL (AB)	**1953** Wm. Denny & Bros. Ltd.—Dumbarton (1456) 76,81 2,676 73,99 11,61 3,74 1 dk rf 152	**TM Ferry**	Sulzer 2 Oil 2SA each 10Cy. 360 × 600 3 000bhp (2 207kW) Wm. Denny & Bros. Ltd. Dumbarton Fuel 70,0t 17kn

7016993 *9H3534* 2760 Df Esd Gc Rdr RTm/h/v	**FENES** ex Ciechocinek-91 **Vafodi Shipping Co. Ltd.** Vassilis Dimitrakopoulos Valletta Malta	**1 159** 505 1 447 **1 974** 990 1 796	HR (Class cont.) (PR)	**1970** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin (3926) 85,91 12,40 4,496/5,100 83,72 12,35 7,04 1 dk & S dk	**M General Cargo** OSD/CSD Ref 6P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 044 In.392 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Sulzer Oil 2SA 6Cy. 480 × 700 1 655kW (2 250bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.)-7,0pd	6TAD4 14k
8400608 *BOST* Df Esd Gc Pfd Rdr Rt	**FENG AN SHAN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**13 367** 7 286 18 270	ZC	**1985** Tohoku Zosen—Shiogama (211) 156,00 (BB) 24,74 9,620 152,00 24,70 13,45 P 15,9 F 13,8 1 dk	**M General Cargo** 4 Ho ER G.27 789 B.25 041 TEU 614 C. 614/20' (40') 7 Ha (stl) ER	B&W Oil 2SA 5Cy. 600 × 1944 7 200bhp (5 296kW) Mitsui Eng. & SB. Co. Ltd.	5L60MC Taman
7737743 *BYPK* 5581 Esd Gc Pfd Rdr	**FENG BANG No. 61** **Ming Li Marine Product Co. Ltd.** Kaohsiung China*	**442** 336 —		**1975** Kaohsiung Harbour Repair Works —Kaohsiung 44,68 7,50 2,998 39,17 3,46 P 20,2 F 3,7 1 dk rf 196 BK	**M Fishing** 4 Ho 7,7 3,2 2,6 11,8 ER In.320	Niigata Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Gen 2 × 176kW 220V a.c.	6L28 Niiga 12,5
8515180 Esd Gc Rdr RTv	**FENG BIN** **Hualien Harbour Bureau** Hualien China*	*277* *83* —		**1986** Scheepswerf Damen B.V.—Gorinchem ((4670)) (Hull) Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld 29,70 9,73 3,001 9,70 5,35 1 dk	**TM Tug** Fire-fighting Tractor	Deutz 2 Oil 4SA each 6Cy. 240 × 280 sr geared to sc. shafts Kloeckner Humboldt Deutz West Germa	SBV6M6
7643772 *BPLQ* Df Esd Gc Pfd Rdr Rt	**FENG CAI** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	T.Mk **9 993** 5 681 14 878	(ZC)	**1976** Shanghai Shipyard—Shanghai 159,48 (BB) 20,43 9,520 149,00 20,40 12,40 F 30,5 2 dks	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil	
7211660 *3EQX5* 17947-HK Df Esd Gc Pfd Rdr Rt	**FENG CHANG** ex Euthalia-87 ex Spray Derrick-83 **Ceram Shipping Inc.** Panama Panama	*31 742* *15 927* 50 864 T/cm 57,0	NK (AB)	**1972** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2229) 208,01 (BB) 32,24 11,697 197,01 32,19 17,81 F 14,1 1 dk rf 64 conv Bulk Carrier 72	**M Bulk Carrier** Vehicles 7 Ho ER	Sulzer Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 828,5t	7RND A 15
8429719 *BVQA* Rdr Rt	**FENG CHAO SHAN** **Xiamen Fishing Co.** Xiamen/Amoy China	**419** 229 —		**1967** Miho Zosensho K.K.—Japan 52,50 - - 3,400 1 dk	**M Fishing**	Oil 1 000bhp (736kW)	12
7120940 *BOZT* Df Esd Gc Pfd Rdr Rt	**FENG CHENG** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**6 557** 3 608 **7 402** 5 265 7 175	ZC (PR)	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B446/08) 135,26 17,76 7,670 123,00 17,70 10,40 2 dks	**M General Cargo** OSD/CSD Ref Ice strengthened 4 Ho ER 1 Ho G.9 622 B.8 842 In.1 401 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 14(2,5)	Sulzer Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c.	6RND Pozr 17
7643253 *BOWQ* Df Esd Gc Pfd Rdr Rt	**FENG CHI** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 709** 3 620 — **9 988** 5 612 14 823	ZC	**1975** Shanghai Shipyard—Shanghai 161,25 (BB) 20,43 —/9,520 147,18 20,40 12,40 F 30,5 2 dks	**M General Cargo** 3 Ho ER 2 Ho B.18 996 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 14W Der 1(60) 1(5) 12(3)	Hudong Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Gen 4 × 250kW 400V 50Hz a.c.	Shang 1
8602335 *BOHN* Df Esd Gc Rdr RTm/h/v SatNav	**FENG DE SHAN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	*3 998* *2 004* 4 629 T/cm 13,3	ZC	**1985** Qiuxin Shipyard—Shanghai (464-1) 106,04 16,29 6,500 99,00 16,00 9,00 2 dks	**M General Cargo** 3 Ho ER 3 TwD 3 Ha (10,5 16,8 12,6 × 8,0) ER Der 1(10) 3(5)	Pielstick Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 700bhp (1 986kW) Niigata Eng. Co. Ltd. Gen 3 × 350kW 390V 50Hz a.c. Fuel 23,5t (d.o.) 225,5t (hvf)-11,0pd	6PC2-5L- Ja 1
7517909 *BOWN* Df Esd Gc Rdr Rt SatNav	**FENG GE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 758** 3 731 — **9 993** 5 681 14 878	ZC	**1974** Zhonghua Shipyard—Shanghai 161,25 (BB) 20,43 —/9,500 150,30 20,40 12,40 2 dks	**M General Cargo** 3 Ho ER 2 Ho G.20 079 B.18 787 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 16W Der 1(60) 6(10) 10(5)	Hudong Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Shanghai Diesel Engine Works Gen 4 × 250kW 400V 50Hz a.c.	Shang 1
7409700 *BOTE* Df Esd Gc Pfd Rdr Rt	**FENG GUANG** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 879** 3 641 — **9 998** 5 537 14 793	ZC	**1972** Shanghai Shipyard—Shanghai 161,25 (BB) 20,43 —/9,520 147,18 20,40 12,40 F 30,5 2 dks	**M General Cargo** 3 Ho ER 2 Ho B.17 775 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 16W Cr 1(5) Der 4(10) 12(5)	Hudong Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Gen 4 × 250kW 400V 50Hz a.c.	Shang 1
7507100 *BOTD* Df Esd Gc Pfd Rdr Rt	**FENG HANG** ex Feng Bao-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 709** 3 689 — **9 988** 5 677 14 880	ZC	**1974** Shanghai Shipyard—Shanghai 161,09 (BB) 20,43 9,521 151,35 20,40 12,40 2 dks	**M General Cargo** 3 Ho ER 2 Ho G.20 079 B.18 787 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 13W Cr 1(5) Der 1(60) 4(10) 8(5)	Hudong Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Gen 4 × 250kW 400V 50Hz a.c.	Shang 1
8429721 *BPJR* Df Esd Gc Pfd Rdr Rt	**FENG HUA** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**9 975** 5 531 14 793		**1973** Shanghai Shipyard—Shanghai 161,25 - 9,521 147,18 20,40 12,40 F 30,5 2 dks	**M General Cargo** 5 Ho 5 Ha (7,7 × 6,0) (12,7 15,0 12,9 12,9 × 8,0) 12W Cr 1(5) Der 6(10) 6(5)	Oil 6Cy. 760 × 1600 9 000bhp (6 620kW) Shanghai Marine Motor Works Gen 4 × 250kW 400V 1 × 75kW 380V a.c.	Shang 1
7627340 Df Esd Gc Pfd Rdr RTm/h/v	**FENG HUANG SHAN** ex Longan-92 **Takson Shipping Ltd.** Honduras	**4 660** 3 112 7 825	BV ZC	**1977** Kurushima Dockyard Co. Ltd.—Imabari (979) 114,26 7,201 104,02 17,61 9,02 1 dk	**M General Cargo** 2 Ho ER G.10 512 B.10 008 2 Ha (stl) (30,3 34,2 × 8,6) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Gen 2 × 200kW 445V 60Hz a.c. Fuel 78,5t (d.o.) 501,5t (hvf)-15,5pd	6UET45/ Ja 12

7319735 Df Esd Gc Pd Rdr RTv	**FENG HUI** ex Arrow Point-89 ex Theomitor-88 ex Amak-87 ex Hampton Bay-77 **Feng Hui Maritime Ltd.**	**31 584** 22 334 68 278 T/cm 63,6	AB	**1973** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (901) 224,01 (BB) 32,24 13,571 214,00 32,19 18,70 1 dk rf 102	**M Bulk Carrier** Mchy.aft	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 460kW 440V 60Hz a.c. 15kn
6929466 *BVLQ* Df Esd Rdr	**FENG HWA No. 51** **Feng Hwa Fishery Co. Ltd.** Kaohsiung China*	**253** 161 124		**1969** Hsin Kao S.B. Corp.—Kaohsiung 36,81 6,63 2,642 31,98 6,61 3,05 P 12,8 F 4,9 1 dk	**M Fishing** Side-fishing 3 Ho 6,3 5,3 7,9 ER In.210 4 Ha (each 0,9 × 1,0) ER	Hanshin Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe 10,5kn
6829070 Df Esd Gc Pd Rdr RTh/v	**FENG HWA 1** ex Feng Hua-90 ex Turgut Guneri-89 ex Garden Sun-77 ex Gervalla-73 **Hainan Fenghua Shipping Co.** Haikou China	**9 998** 6 893 16 500 T/cm 27,4	ZC (AB)	**1969** Uddevallavarvet A/B—Uddevalla (224) 147,55 (BB) 21,54 8,941 140,21 21,49 12,12 P 26,3 F 11,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 16,3 27,1 17,9 27,8 14,9 ER G.21 713 B.20 993 5 Ha (stl) (12,5 × 9,1) (17,9 13,0 18,7 13,0 × 10,6) ER Cr 4(10)	Gotaverken 630/1400VGS6U Oil 2SA 6Cy. 630 × 1400 5 296kW (7 200bhp) Uddevallavarvet A/B Uddevalla Gen 3 × 364kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf) 14kn
7438165 *BOTV* Df Esd Gc Pd Rdr Rt	**FENG JIN** ex Feng Lang-77 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 709** 3 689 — **9 988** 5 677 14 880	ZC	**1973** Shanghai Shipyard—Shanghai 161,25 (BB) 20,43 —/9,520 151,35 20,40 12,40 2 dks	**M General Cargo** 3 Ho ER 2 Ho B.18 787 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 12W Cr 1(5) Der 1(60) 6(10) 6(5)	Hudong Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Shanghai Gen 4 × 250kW 400V 50Hz a.c. 16kn
7352957 *YJYH2* 548 Df Esd Gc Pd Rdr RTm/h/v	**FENG KANG** ex Annie-88 ex World Atlas-84 **Feng Kang Maritime Ltd.** Port Vila Vanuatu	**32 044** 22 759 62 481 T/cm 66,0	BV	**1974** Mitsubishi Heavy Industries Ltd.—Kobe (1045) 238,01 (BB) 32,24 12,205 225,00 32,20 18,22 F 23,2 1 dk rf 305	**M Bulk Carrier** 7 Ho 21,6 28,8 21,6 28,8 21,6 28,8 21,6 ER G.75 888 10 Ha (stl) (13,5 × 11,2) (11,2 11,2 15,2 11,2 11,2 15,2 11,2 11,2 15,2 × 12,8) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 15 600bhp (11 475kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 510kW 450V 60Hz a.c. Fuel 4 027,5t (hvf)-59,0pd 13,5kn
8400610 *BOSU*	**FENG KANG SHAN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	*13 367* *7 286* 18 264	ZC	**1985** Tohoku Zosen—Shiogama (212) 156,00 (BB) 24,74 11,520 150,00 24,70 13,45 1 dk	**M General Cargo** 4 Ho ER G.27 789 B.25 041 TEU 614 C.614/20' (40') 7 Ha (stl) ER	B&W 5L60MCE Oil 2SA 5Cy. 600 × 1944 7 200bhp (5 296kW) Mitsui Eng. & SB. Co. Ltd. Tamano 15kn
8512217 *3ELQ4* 15444-86A Df Esd Gc Rt SatNav	**FENG LI** **T.Y. Harvest Inc.** Panama Panama	*9 239* *4 300* 5 705	NK	**1985** Kyokuyo Zosen K.K.—Chofu (333) 116,01 6,312 108,01 18,01 7,47	**M Vehicles Carrier** Cars 700	Hanshin 6LF58 Oil 4SA 6Cy. 580 × 1050 5 500bhp (4 046kW) The Hanshin Diesel Works Ltd. Akashi Gen 4 × 160kW a.c. 14kn
7643760 *BOML* Df Esd Gc Pd Rdr Rt	**FENG MAO** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 707** 3 619 — **9 968** 5 598 14 780	ZC	**1976** Shanghai Shipyard—Shanghai 159,40 (BB) 20,43 —/9,520 149,61 20,40 12,40 F 30,5 2 dks	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil ....
7628966 *BOWM* Df Esd Gc Pd Rdr Rt	**FENG MING** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 709** 3 680 — **9 988** 5 668 14 823	ZC	**1975** Shanghai Shipyard—Shanghai 161,25 (BB) 20,43 —/9,520 147,18 20,40 12,40 2 dks	**M General Cargo** 3 Ho ER 2 Ho G.20 079 B.18 787 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 12W Cr 1(5) Der 1(60) 6(10) 6(5)	Hudong Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Shanghai Gen 4 × 250kW 400V 50Hz a.c. 16kn
7621956 *YJYH5* 551 Df Esd Gc Pd Rdr Rt	**FENG NIAN** ex Scientist-88 ex Ostria-88 ex Ikan Bilis-84 ex Adriatic Wasa-78 **Feng Nian Maritime Ltd.** Port Vila Vanuatu	*35 902* *19 149* 60 767 T/cm 64,0	**✠100A1** SS 5/92 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Pt 3$\frac{1}{16}$"U3 FN 10754	**1977**-9 Hitachi Zosen—Innoshima Works, Innoshima (4559) 224,54 (BB) 32,24 12,447 214,99 32,21 17,81 F 17,4 1 dk rf 51	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,8 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 262 7 Ha (stl) (each 16,0 × 13,1) ER	Sulzer 8RND76 Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 266,5t (d.o.) 3 059,0t (hvf) 15,25kn
6418211 *BDPB* Df Esd Gc Pd Rdr RTm/h/v	**FENG NING** ex Hue Lu ex Poyang-81 ex Asian Exporter-75 ex Finnboston-73 Launched as Finnenso **Hebei Province Subcorporation China Ocean Shipping Co. (COSCO HEBEI)** Qinhuangdao China	**8 705** 5 413 10 936	ZC ✠Classed LR until 9/10/81	**1964**-12 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1122) 151,55 18,95 8,630 141,03 18,90 11,50 P 40,0 F 28,7 2 dks, 3rd dk in way of Nos. 2 & 4 holds rf 102 len 69	**M General Cargo** 2cbn 4bth P Ref 6 Ho 13,1 23,0 17,6 16,7 21,4 12,9 G.18 865 B.17 774 In.1 113 TEU 168 C.Ho 120/20' (40') C.Dk 48/20' (40') 6 Ha (stl) (8,2 14,1 × 6,7) (12,5 12,5 × 16,0) (12,5 × 6,7) (7,6 × 4,2) 16W Cr 1(3) Der 1(60) 12(10) 4(5)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 3 × 320kW 440V 60Hz a.c. Fuel 191,0t (d.o.) 774,0t (hvf) 16kn
8602359 *BOHR* Rt	**FENG PING SHAN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**3 998** 2 004 4 629	ZC	**1986** Qiuxin Shipyard—Shanghai (464-5) 106,04 16,29 6,500 99,00 16,00 9,00 1 dk	**M General Cargo** 3 Ho ER 3 TwD 3 Ha (stl) (10,5 16,8 12,6 × 8,0) ER Der 1(10) 3(5)	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 000bhp (2 207kW) Shanghai Diesel Engine Works Shanghai Gen 3 × 280kW 380V 50Hz a.c. Fuel 18,0t (d.o.) 313,0t (hvf)-10,5pd 13,25kn
7438177 *BOWA* Df Esd Gc Pd Rdr Rt	**FENG QING** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 766** 3 618 — **9 921** 5 489 14 802	ZC	**1973** Kiangnan Dockyard & Eng. Works —Shanghai 161,25 (BB) 20,43 —/9,520 147,18 20,40 12,40 2 dks	**M General Cargo** CSD 3 Ho ER 2 Ho G.20 079 B.18 787 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 16W Der 1(60) 6(10) 10(5)	Hudong Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Kiangnan Dockyard & Eng. Works Shanghai Gen 4 × 250kW 400V 50Hz a.c. 16kn
7381374 *BDPH* Df Esd Gc Pd Rdr RTv	**FENG RUN** ex Zephunter-90 ex Viborg-89 ex Zephunter-88 ex Timmar 1 **Hebei Province Subcorporation China Ocean Shipping Co. (COSCO HEBEI)** Qinhuangdao China	*4 967* *3 267* 7 638	ZC (GL) (NK)	**1975** Yamanishi Zosen K.K.—Ishinomaki (773) 118,50 18,01 7,224 110,01 18,00 9,00 P 24,7 F 8,3 1 dk	**M General Cargo** 3 Ho ER G.11 104 B.10 656 3 Ha (stl) (13,6 23,7 23,0 × 8,9) ER Der 5(20)	Mitsubishi 7UET45/80D Oil 2SA 7Cy. 450 × 800 3 678kW (5 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 200kW 445V a.c. Fuel 809,0t (d.o.)-19,0pd 15,2kn
8022341 Rdr Rt	**FENG SHAN** **Chinese Petroleum Corporation** Kaohsiung China*	**225** 92 —		**1980** Taiwan Machy. Mfg. Corp.—Kaohsiung (694) 32,01 8,82 3,001 28,73 8,81 3,92 1 dk rf 699	**TM Tug**	Hanshin 6LU26G 2 Oil 4SA each 6Cy. 260 × 440 Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. 2 Controllable pitch propellers 12kn

7943914 *BOMU* Df Esd Gc Pfd Rdr Rt	**FENG SHENG** **Shanghai Ocean Shipping Company** **(COSCO SHANGHAI)** Shanghai China	T.Mk **6 745** 3 716 — **9 973** 5 669 14 878	**1978** Zhonghua Shipyard—Shanghai 159,48 (BB) - —/9,520 ZC 149,00 20,40 12,40 2 dks	**M General Cargo** 3 Ho ER 2 Ho G.25 521 17W Der 1(60) 6(10) 10(5)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 368kW 380V 50Hz a.c.	6RND7 Pozna 17,5k
7513654 *3EBU3* 14458-84C Df Esd Gc Pfd Rdr RTv	**FENG SHOU** ex Wistaria-88 ex Aoshio Maru-84 ex Emden-82 ex Young Spirit-81 **Sea Treasure Shipping Inc.** Panama Panama	**32 001** 24 629 60 507	**1976** Tsuneishi Zosen K.K.—Numakuma (347) 228,00 (BB) 32,26 12,228 NK 218,00 32,20 18,30 F 18,3 1 dk	**M Bulk Carrier** 7 Ho 22,4 24,6 25,4 18,6 25,4 25,4 25,4 ER G.74 756 B.73 158 7 Ha (stl) (16,0 18,0 18,6 11,8 18,6 18,6 18,6 × 12,8) ER Der 14(5)	B&W Oil 2SA 6Cy. 840 × 1800 11 401kW (15 500bhp) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 560kW 450V 60Hz a.c. Fuel 264,0t (d.o.) 3 490,0t (hvf)-57,0pd	6K84E Taman 15,25k
8400622 *BOSV*	**FENG SHUN SHAN** **Tianjin Ocean Shipping Company** **(COSCO TIANJIN)** Tianjin/Tientsin China	*13 367* *7 286* 18 277	**1985** Tohoku Zosen—Shiogama (213) 156,00 (BB) 24,74 11,520 ZC (GL) 150,00 24,70 13,45 1 dk	**M General Cargo** Ice strengthened 4 Ho ER G.27 789 B.25 041 TEU 614 C. 614/20' (40') 7 Ha (stl) ER	B&W Oil 2SA 5Cy. 600 × 1944 7 200bhp (5 296kW) Mitsui Eng. & SB. Co. Ltd.	5L60MC Osal 15k
7646956 *BOMM* Df Esd Gc Pfd Rdr Rt	**FENG TAI** **Shanghai Ocean Shipping Company** **(COSCO SHANGHAI)** Shanghai China	T.Mk **6 745** 3 716 — **9 973** 5 669 14 878	**1977** Zhonghua Shipyard—Shanghai 159,48 (BB) 20,43 9,500 ZC 149,00 20,40 12,40 F 30,5 2 dks	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha 12W Cr 1(-) Der 13(-)	Oil	
8516201 *BOHO* Df Esd Gc Rdr RTm/h/v SatNav	**FENG TAI SHAN** **Tianjin Ocean Shipping Company** **(COSCO TIANJIN)** Tianjin/Tientsin China	**3 998** 2 004 5 234	**1985** Qiuxin Shipyard—Shanghai (464-2) 106,04 16,29 6,500 ZC 99,00 16,00 9,00 P 27,8 B 20,5 F 14,7 2 dks	**M General Cargo** 3 Ho ER 3 TwD 3 Ha (stl) (10,5 16,8 12,6 × 8,0) ER Der 1(10) 3(5)	Pielstick Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Gen 3 × 280kW 390V 50Hz a.c. Fuel 18,0t (d.o.) 313,0t (hvf)-10,5pd	6PC2-5L-4 Niiga 13,75
7644506 *BOMH* Df Esd Gc Pfd Rdr Rt	**FENG TAO** **Shanghai Ocean Shipping Company** **(COSCO SHANGHAI)** Shanghai China	T.Mk **6 758** 3 731 — **9 993** 5 681 14 760	**1975** Zhonghua Shipyard—Shanghai 161,25 (BB) - —/8,560 ZC 149,00 20,40 12,40 F 30,5 2 dks	**M General Cargo** 3 Ho ER 2 Ho B.18 992 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 17W Der 1(60) 12(5)	Hudong Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Shanghai Diesel Engine Works Gen 3 × 368kW 380V 50Hz a.c.	 Shang 17
7712963 *HO4351* 14858-85 Df Esd Gc Rdr Rt	**FENG TIAN** ex Ugland Freighter-85 ex Hilda Isabel-84 ex Ugland Freighter-83 ex Ramses Freighter-81 **Feng Tian Shipping S.A.** Panama Panama	T.Mk **498** 255 1 130 **1 311** 883 2 435	**1978** Trosvik Verksted A/S—Brevik (121) 96,22 16,64 4,301/5,514 NV 83,37 16,62 12,58 2 dks & S dk	**TM RoRo Cargo** OSD Stern door/ramp Ice strengthened Lane Length 480 Mchy.aft B.8 212 TEU 150 C.Ho 104/20' (40') C.Dk 46/20' (40') incl. 20 ref C.	Hedemora 2 Vee Oil 4SA each 12Cy. 185 × 210 1 986kW (2 700bhp) AB Hedemora Verkstader Gen 2 × 310kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 266,0t (d.o.)-11,0pd	V12A/ Hedem 14,5
7518264 *BOWK* Df Esd Gc Pfd Rdr Rt	**FENG XIANG** **Shanghai Ocean Shipping Company** **(COSCO SHANGHAI)** Shanghai China	T.Mk **6 758** 3 731 — **9 993** 5 681 14 793	**1974** Zhonghua Shipyard—Shanghai 161,25 (BB) 20,45 9,500 ZC 149,00 20,40 12,40 2 dks	**M General Cargo** 3 Ho ER 2 Ho G.20 079 B.18 787 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 17W Der 1(60) 6(10) 10(5)	Hudong Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Shanghai Diesel Engine Works Gen 3 × 368kW 380V 50Hz a.c.	 Shang 15
7734117 *BOWC* Df Esd Gc Pfd Rdr Rt	**FENG YAN** **Shanghai Ocean Shipping Company** **(COSCO SHANGHAI)** Shanghai China	T.Mk **6 766** 3 728 — **9 921** 5 599 14 729	**1974** Kiangnan Dockyard & Eng. Works —Shanghai ZC 161,25 (BB) 20,43 8,230/9,520 147,18 20,40 12,40 2 dks	**M General Cargo** 3 Ho ER 2 Ho G.20 079 B.18 787 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 17W Der 1(60) 6(10) 10(5)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 368kW 380V 50Hz a.c. Fuel (d.o.)	6RND Poz 1
7734040 *BOTL* Df Esd Gc Pfd Rdr Rt	**FENG YANG** **Shanghai Ocean Shipping Company** **(COSCO SHANGHAI)** Shanghai China	T.Mk **6 766** 3 618 — **9 921** 5 489 14 760	**1973** Kiangnan Dockyard & Eng. Works —Shanghai ZC 161,25 (BB) 20,43 —/9,520 147,18 20,40 12,40 F 30,5 2 dks	**M General Cargo** 3 Ho ER 2 Ho G.20 079 B.18 787 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 17W Der 1(60) 6(10) 10(5)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 368kW 380V 50Hz a.c. Fuel (d.o.)	6RND Rij 1
7527136 *YJYG9* 547 Df Esd Gc Pfd Rdr RTh AMVER	**FENG YAO** ex North Bridge-87 ex Panamax Mercury-85 **Feng Yao Maritime Ltd.** Port Vila Vanuatu	**37 522** 18 040 62 537 T/cm 66,0	**1977** Mitsubishi Heavy Industries Ltd.—Kobe (1072) BV 238,01 (BB) 32,26 12,231 225,03 32,21 18,22 P 23,8 F 23,5 1 dk rf 660	**M Bulk Carrier** 7 Ho 21,5 28,8 21,5 28,8 21,5 28,8 21,5 ER G.75 887 10 Ha (stl) (13,5 × 11,2) (11,2p&s 15,2 11,2p&s 15,2 11,2p&s 15,2 × 12,8) ER	Sulzer Oil 2SA 6Cy. 900 × 1550 16 100bhp (11 843kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 540kW 450V 60Hz a.c. Fuel 4 111,0t (hvf)-59,0pd	6RND K 1
7618325 *BOWD* Df Esd Gc Pfd Rdr Rt	**FENG YI** **Shanghai Ocean Shipping Company** **(COSCO SHANGHAI)** Shanghai China	T.Mk **6 766** 3 618 — **9 921** 5 489 14 802	**1974** Kiangnan Dockyard & Eng. Works —Shanghai ZC 161,25 (BB) 20,43 —/9,520 147,18 20,40 12,40 2 dks	**M General Cargo** 3 Ho ER 2 Ho G.20 079 B.18 787 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 17W Der 1(60) 6(10) 10(5)	Hudong Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Kiangnan Dockyard & Eng. Works Gen 3 × 368kW 380V 50Hz a.c.	 Shang 1
7206483 *3ESJ4* 15563-86 Df Esd Gc Pfd Rdr Rt	**FENG YING** ex Miho Maru-86 **Ceram Shipping Inc.** Panama Panama	**16 381** 11 315 27 746 T/cm 37,4	**1972** Kanasashi Co. Ltd.—Shimizu (1010) 179,03 25,46 10,900 NK 168,00 25,40 15,02 P 19,2 F 13,5 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.32 401 B.31 289 HeCls. B 5 Ha (stl) (9,8 16,0 12,0 16,0 16,0 × 10,4) ER Cr 5(5)	B&W Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 480kW 445V 60Hz a.c. Fuel 141,0t (d.o.) 1 690,0t (hvf)-38,5pd	6K7 Tam 15,2
7517894 *BOWB* Df Esd Gc Pfd Rdr Rt	**FENG YING** **Shanghai Ocean Shipping Company** **(COSCO SHANGHAI)** Shanghai China	T.Mk **6 766** 3 728 — **9 921** 5 599 14 729	**1974** Kiangnan Dockyard & Eng. Works —Shanghai ZC 161,25 (BB) 20,43 —/9,520 147,18 20,40 12,40 2 dks	**M General Cargo** 3 Ho ER 2 Ho G.20 079 B.18 787 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 17W Der 1(60) 6(10) 10(5)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 368kW 380V 50Hz a.c.	6RND Poz 1

000499 EUM3 6022-HK Df Esd Gc Pfd Rdr RTm/h/v	**FENG YU** ex Eastcape-85 ex Long Charity-84 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**12 849** 8 964 22 135 T/cm 31,5	NV	**1969** Rheinstahl Nordseewerke—Emden (406) 169,02 21,39 10,122 163,02 21,34 13,90 P 56,1 F 13,2 1 dk rf nil conv Bulk Carrier —	**M Bulk Carrier** Vehicles Ice strengthened Str. heavy cargoes 6 Ho 23,0 19,5 19,5 19,6 19,5 19,5 ER G.28 898 B.27 165 6 Ha (stl) (each 13,0 × 10,5) ER 14W Der 12(5-10) 2(3)	Fiat Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Borsig A.G. West Berlin Gen 3 × 390kW 440V 60Hz a.c. Fuel 1 914,0t (hvf)-37,0pd 16kn
7734064 BPJQ Df Esd Gc Pfd Rdr Rt	**FENG YUN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**9 975** 5 531 14 793		**1972** Shanghai Shipyard—Shanghai 161,25 (BB) - 9,520 147,18 20,40 12,40 F 30,5 2 dks	**M General Cargo** 3 Ho ER 2 Ho B.18 085 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 14W Cr 1(5) Der 1(60) 12(10)	Hudong Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Shanghai Diesel Engine Works Shanghai Gen 4 × 250kW 400V 50Hz a.c. Fuel (d.o.) 17kn
7642479 BOWR Df Esd Gc Pfd Rdr Rt	**FENG ZHAN** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 707** 3 619 — **9 968** 5 595 14 780	ZC	**1975** Shanghai Shipyard—Shanghai 159,49 (BB) 20,43 —/9,520 147,18 20,40 12,40 2 dks	**M General Cargo** 3 Ho ER 2 Ho B.18 992 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 13W Cr 1(5) Der 1(60) 8(10) 4(5)	Hudong Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Shanghai Diesel Engine Works Shanghai Gen 4 × 250kW 400V 50Hz a.c. 17,5kn
303393 TFCV 1670 Df Esd Pfd Rdr Rt	**FENGUR** **Icelandic International Development Agency** Reykjavik Iceland	**157** 49 —	NV	**1984** Slippstodin h/f—Akureyri (69) 27,34 3,550 25,56 7,41 3,61 1 dk rf 699	**M Research/Fishing** Stern Trawler Seiner Long-line Ref In.100	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 sr geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW 220V 50Hz a.c. Controllable pitch propeller 11kn
136256 SV3769 1466 Df Esd Rt	**FENIA** ex Stelios-78 ex Grigorousa-65 ex Hochmeister-58 ex Skogholm-50 **Fenia Makris Shipping Co. Ltd.** Piraeus Greece	**491** 266 —	(GL) ✠	**1943**-12 Cook, Welton & Gemmell Ltd.—Beverley (722) 50,14 8,44 4,033 8,39 4,47 P 14,4 F 8,0 1 dk len 55 conv Escort Trawler 48	**M General Cargo** Mchy.aft 1 Ho 34,4 G.1 161 B.1 076 3W Der 3(-)	MaK Oil 4SA 6Cy. 290 × 420 360bhp (265kW) NE 51 Maschinenbau Kiel A.G. Kiel Fuel 30,5t (d.o.) 9kn
708610 CZB Df Esd Gc Pfd Rdr Rt	**FENICIA** **"Adriatica" di Navigazione S.p.A.** Venezia Italy	*7 363* *2 209* 5 000	AB RI	**1989** Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (1142) 121,56 (BB) 5,612 109,96 19,80 11,20	**M RoRo Cargo** 12bth D TEU 305 C. 305/20'	GMT A320.12V Vee Oil 4SA 12Cy. 320 × 360 with clutches, flexible couplings & sr geared to sc. shaft 4 413kW (6 000bhp) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Trieste Gen 3 × 500kW Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 15kn
402808 OARE Df Esd Gc Rdr Rt	**FENIKS** Callao Peru	T.Mk **2 303** 946 1 416	(PR)	**1964** Stocznia Gdanska im. Lenina—Gdansk (B15/17) 83,01 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Sulzer 8TD48 Oil 2SA 8Cy. 480 × 700 1 765kW (2 400bhp) Sour "Jugoturbina" Karlovac Gen 4 × 250kW 1 × 24kW 230V d.c. 12,5kn
7624415 CVG Df Esd Gc Rdr Rt	**FENIX** ex Maria de Lourdes-90 **Alba S.a.S. di Michele Mazzella E.C.** Napoli Italy	**4 549** 2 860 7 939	AB RI	**1980** Est. EBIN/So S.A.—Niteroi (101) 107,57 16,41 7,554 100,77 16,17 9,61 P 22,0 F 9,2 1 dk rf 140	**M General Cargo** 3 Ho ER G.9 540 TEU 116 C. 116/20' 3 Ha (stl) ER Cr 2(16)	Pielstick 6PC2-2L-400 Oil 4SA 6Cy. 400 × 460 reverse reduction geared to sc. shaft 2 208kW (3 002bhp) Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW 220/440V 60Hz a.c. 11kn
8837746 Df Esd Gc Rdr Rt	**FENIX**	*182* *54* 57	RS	**1990** Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets 29,32 8,62 3,401 27,01 - 4,32 1 dk	**TM Tug** Fire-fighting	Russkiy 8CHNP25/34 2 Oil 4SA each 8Cy. 250 × 340 Russkiy-Diesel Works Leningrad Gen 2 × 50kW a.c. 2 Controllable pitch propellers 11,5kn
7813925 C6CK7 386483 Df Esd Gc Pfd Rdr Rt	**FENLAND** ex Norbrit Vries-88 ex Boston Sea Lance-83 **Sunset Shipping Co.** H & G Transport B.V. Nassau Bahamas	*2 004* *638* 1 815	BV ✠Classed LR until 9/89	**1979**-10 Cochrane Shipbuilders Ltd.—Selby (108) 90,79 (BB) 12,10 —/5,214 84,84 12,01 7,12 F 10,1 2 dks, 2nd dk light cargoes only rf 203 len 85	**M Refrigerated Cargo** Ice strengthened 4 Ho 16,3 16,8 14,4 13,1 ER 4 TwD G.2 253 In.3 193 5 Ha (stl) (each 7,2 × 7,0) ER Der 2(6) 6(3)	Mirrlees KMR6 Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 2 207kW (3 000bhp) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 1 × 450kW 2 × 200kW 415V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 408,0t (d.o.) 13,5kn
6600462 OGRJ 265 Df Esd Gc Pfd Rdr RTm/h/v	**FENNIA** **Oy Svea Line (Finland) A/B** Wasa Line Oy Ab Vaasa/Vasa Finland	*10 515* *4 332* 1 500	✠**100A1** CS 4/90 Baltic service Ice Class 1 ✠**LMC** EL c† 2⅛"SQ FN 3680	**1966**-4 Oresundsvarvet A/B—Landskrona (201) 128,25 19,69 5,017 116,01 19,60 12,12 B 94,5 Upr. B 69,2 1 dk & S dk, 3dk except in mchy. space rf 483	**TM Passenger/RoRo Cargo/Ferry** 296bth 804dk P Bow door & ramp Stern door/ramp Lane Length 450 Cargo Width 4,00 Clear height 4,20 Cars 215 Lorries 45 Trailers 37 TEU 78 78/20'(40')	MaK 4 Oil 4SA each 9Cy. 320 × 420 in pairs with pneumatic couplings & sr geared to sc. shafts 12 000bhp (8 827kW) NE 6/75 Atlas-MaK Maschinenbau Kiel Gen 4 × 420kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 91,5t (d.o.) 254,0t (hvf)-28,5pd 18,5kn
7510884 V2LH 2269 Df Esd Gc Rdr RTm/v	**FENRIS** ex Marie Lehmann-86 **Fenris Shipping Co.** Gefion Shipping Luebeck Antigua & Barbuda	*1 858* *1 044* 2 480	GL	**1976** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (789) 83,57 (BB) 11,84 4,700 78,21 11,82 4,81 P 11,0 F 4,9 2 dks len 79	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 356 B.4 219 TEU 91 C. 91/20' 1 Ha (44,9 × 9,3) ER	MWM TBD484-8 Oil 4SA 8Cy. 320 × 480 1 450bhp (1 067kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 131,0t (d.o.) 12,5kn
6806377 EFTK 3149 Df Esd Gc Pfd Rdr Rt	**FENTO** ex Nache-86 **Freiremar S.A.** La Coruna Spain	**363** 169 311	(BV)	**1968** Const. Nav. Yarza—Vigo (16) 42,25 7,55 3,607 36,61 7,50 4,09 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER G.330 4 Ha (1,0 1,0 1,0 × 1,0) (1,1 × 1,1) ER	Deutz Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 155,0t (d.o.) 11kn
7224473 3EUK6 18707-HK Df Esd Gc Rdr RTm/h/v	**FENWAY** ex Elise Schulte-88 ex Alybella-88 ex Elise Schulte-87 ex Hektor-84 ex Parzival-72 **Fenway Maritime S.A.** Panama Panama	**4 720** 3 345 7 410	GL	**1972** Schlichting-Werft G.m.b.H.—Travemuende (1375) 116,80 (BB) 17,28 7,519 107,96 17,20 9,91 F 9,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,4 28,5 26,6 ER G.10 674 B.10 028 TEU 224 C.224/20' 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 12W Der 1(60) 10(5-10) 1(1)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 124kW 380V 50Hz a.c. Fuel 68,0t (d.o.) 432,0t (hvf) 15kn
9040405 715752	**FEOSO DELEGATE** **Feoso Three Ltd.** Hong Kong Hong Kong (British)	**649** 314 1 150		**1990** Xiamen Shipyard—Xiamen 51,60 3,729 49,83 10,39 4,29 1 dk	**TM Tanker**	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 geared to sc. shafts 886bhp (652kW) Caterpillar Inc. Peoria, Illinois 10kn

8706595 708782	**FEOSO EIGHT** **Feoso Oil Ltd.** Hong Kong Hong Kong (British)	*588* *287* 1 000		**1987** Chung Wah SB. & Eng. Co. Ltd.—Hong Kong (208) 45,32 11,97 3,641 43,44 11,55 4,73 1 dk	**TM Tanker** 7 Ta ER L.1 102	Yanmar S165L-ST 2 Oil 4SA each 6Cy. 165 × 210 with clutches & sr geared to sc. shafts 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd. Amagasak Gen 2 × 40kW 380V 50Hz a.c. Fuel 22,5t (d.o.) 10kn
7410034 *9V3262* 383463 Rdr Rt	**FEOSO FIVE** ex Shinriki Maru No. 10-86 **Feoso Oil (S) Pte. Ltd.** Feoso Singapore Pte. Ltd. Singapore Singapore	**996** — 2 077	NK	**1974** Tokushima Zosen Sangyo K.K. —Komatsushima (378) 75,21 11,31 4,717 69,50 11,28 5,52 1 dk RW	**M Tanker** Bunkering 4 Ta ER L.(oil) 2 189	Akasaka AH33 Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,5kn
8406248 706827	**FEOSO ONE** **Feoso Oil Ltd.** Hong Kong Hong Kong (British)	*780* *367* 1 000		**1984** ....Xiamen ... ... 50,02 12,01 4,22 1 dk	**TM Tanker** Bunkering Mchy.aft	Mitsubishi 2 Oil 500bhp (368kW) Mitsubishi Heavy Industries Ltd. Japan
7946071 Rt	**FEOSO TWO** ex Tokiwa Maru No. 2-74 **Chung Choi Hong** Hong Kong Hong Kong (British)	**324** 153 550		**1965** Hakata Zosen K.K.—Hakata (27) 37,75 3,201 37,01 8,01 3,51 1 dk	**M Tanker** 3 Ta L.600	Oil 345bhp (254kW) Kanebuzi Diesel Ind. Co. Ltd. Japan 8kn
7357024 *P3GN2* 708214 Df Esd Gc Rdr RTm/h/v AMVER	**FERARA** ex Plymouth-91 ex Michalis-87 **Aldo Shipping Co. Ltd.** Sunbeam Shipping Inc. Limassol Cyprus	**8 698** 5 884 15 153	AB	**1974** Jurong Shipyard Ltd.—Singapore (1009) 143,41 (BB) 19,84 9,046 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 131,0t (d.o.) 1 100,0t (hvf)-18,5pd 13,5kn
7120196 *HQHQ3* Rt	**FERAS** ex Kati-90 ex Gulf Fleet No. 1-87 **Rima & Feras Issa** Honduras	**210** 143 —	HR	**1971** Halter Marine Fabricators, Inc.—Moss Point, Ms (308) 48,77 11,59 3,280 47,24 11,58 3,96 F - 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6609456 *VCPZ* 371560 Df Esd Gc Rdr RTm AMVER	**FERBEC** ex Fugaku Maru-77 **Canada Steamship Lines Inc.** Montreal, P.Q. Canada	**33 792** 21 051 56 887 T/cm 61,2	**100A1**Lake M 3/90-16mos ore carrier winters in the Great Lakes **LMC** EL Lt† 3$\frac{3}{16}$"U2 FN 10504 (NK)	**1966** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (922) 223,27 (BB) 31,75 11,812 213,01 31,70 17,61 F 17,1 1 dk rf 5	**M Ore Carrier** 1 Ho 166,4 ER G.32 993 4 Ha (stl) (each 32,0 × 8,9)	2P Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 11 033kW (14 999bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aio AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 2 × 480kW 450V 60Hz a.c. Fuel 4 181,0t (hvf)-52,0pd 15kn
6518073 *LANI* 16288 Df Esd Gc Pfd Rdr RTm/v	**FERDER** ex Brisk-74 **Sjuve Ship Gjenvinningsindustri** Hans Jorgen Sjuve Tonsberg Norway	**1 352** 625 —	(NV)	**1965** Kristiansands M/V A/S—Kristiansand S. (205A) 72,73 12,02 4,611 66,35 12,01 6,58 2 dks rf 102 conv General Cargo 74	**M Drilling Ship** Ice strengthened Mchy.aft 1 Ho 1 Ha (stl) (6,8 × 8,9) 4W Cr 1(5) Der 1(40) 1(3)	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 600bhp (1 177kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 444kW 2 × 140kW 1 × 56kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 10kn
7720312 194 Esd Rdr Rt	**FERDINANDO PRIMO** ex Matilde-84 **Societa Cooperativa Consorzio Pescatori Siciliani** Mazara del Vallo Italy	**199** 85 —		**1978** Cant. Nav. A. Stabile—Trapani (09/77) 34,12 7,12 26,12 7,10 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	S.K.L. 6NVD48A-2 Oil 4SA 6Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8617146	**FERDOWS 1** **Iran Fishery Co.** Bandar Abbas Iran	*673* *201* 350	GL	**1988** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (1015) 45,50 10,27 3,801 40,26 10,00 6,61 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref In.300	Deutz SBV8M62 Oil 4SA 8Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 176kW (1 599bhp) Kloeckner Humboldt Deutz West Germany Gen 1 × 768kW 220/380V a.c. Controllable pitch propeller 12kn
8617158	**FERDOWS 2** **Iran Fishery Co.** Bandar Abbas Iran	*673* *201* 354	GL	**1988** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (1016) 45,50 10,25 3,802 45,25 10,00 6,60 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref In.317	Deutz SBV8M62 Oil 4SA 8Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 176kW (1 599bhp) Kloeckner Humboldt Deutz Koel Gen 1 × 768kW 220/380V a.c. Controllable pitch propeller
8617160	**FERDOWS 3** **Iran Fishery Co.** Bandar Abbas Iran	*673* *201* 350	GL	**1988** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (1017) 45,50 10,25 3,802 40,25 10,00 6,60 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref In.317	Deutz SBV6M62 Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 176kW (1 599bhp) Kloeckner Humboldt Deutz Koel Gen 1 × 768kW 220/380V a.c. Controllable pitch propeller
7232913 *VC8596* 341762 Df Esd Gc Pfd Rdr Rt	**FERMEUSE** ex Fyldea-80 **Conpak Seafoods Inc.** St. John's, Nfl. Canada	**582** 218 —	✠Classed LR until 15/3/84	**1973**-2 Clelands SB. Co. Ltd.—Wallsend (576) *46,12* 9,78 43,54 9,76 6,10 B 7,7 1 dk, 2nd dk clear of hold rf 686 BK 127	**M Fishing** Stern Trawler	Ruston 12RKC Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 1 900bhp (1 398kW) Ruston Paxman Diesels Ltd. Newton-le-Willow Gen 1 × 180kW 1 × 144kW 440V 50Hz a.c. Controllable pitch propeller 13k
7609130 *LAJQ2* N-00340 Df Esd Gc Pfd Rdr RTv AMVER	**FERMITA** ex Moslake-82 **K/S Ugland Fermita** Ugland Maritime Services AS Grimstad Norway (NIS) SatCom: 1310637/LAJQ	*17 710* *9 851* 29 168 T/cm 39,1	NV (AB)	**1976** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1034) 169,98 (BB) 26,42 10,262 160,00 26,40 14,41 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 22,7 27,5 19,5 27,5 20,8 ER G.37 022 B.34 683 HeCls. B 5 Ha (stl) (14,0 × 11,2) (17,0 12,3 17,0 13,2 × 12,8) ER Cr 4(15)	Sulzer 7RND6 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sumitomo Heavy Ind. Ltd. Tamashim Gen 3 × 480kW 450V 60Hz a.c. Fuel 170,5t (d.o.) 2 743,5t (hvf)-38,5pd 15
5192810 *ODGI* B4102 Df Esd Gc Pfd Rdr RTh/v AMVER	**FERNANDA F** ex Aries Chief-80 ex Osco Surf-77 ex Kongsgaard-77 **Oceanic Shipping S.A.R.L.** Beirut Lebanon	**16 222** 10 172 22 847	(NV)	**1961** A/S Rosenberg M/V—Stavanger (175) 168,08 26,27 10,908 157,64 26,19 13,95 P 47,0 F 27,8 1 dk rf 76 shortened 76 conv Tanker 76	**M Livestock Carrier** Mchy.aft	Gotaverken Oil 2SA 10Cy. 760 × 1500 12 500bhp (9 195kW) Marinens Hovedverft Hor Gen 2 × 400kW 1 × 385kW 1 × 280kW 1 × 275kW 440V 60Hz a.c. Fuel 114,0t (d.o.) 2 641,5t (hvf) 15
7230379 *IMTG* 1352 Df Esd Gc Pfd Rdr RTv	**FERNANDA LUBRANO** ex Fernanda-80 **Vipima -Societa di Navigazione a.r.l.** Napoli Italy	**1 597** 956 3 000	RI ✠Classed LR until 7/8/81	**1973**-5 Ast. Construcciones S.A.—Meira (117) 82,10 (BB) 14,48 5,436 74,81 14,10 6,53 P 12,5 F 10,7 1 dk rf 203	**M General Cargo** Ice strengthened 2 Ho 25,3 26,9 ER G.3 950 B.3 549 2 Ha (stl) (19,8 20,5 × 10,5) ER Der 2(5) 2(3)	Deutz RBV6M3 Oil 4SA 6Cy. 400 × 580 1 850bhp (1 361kW) Hijos de J. Barreras S.A. V Gen 2 × 84kW 380V 50Hz a.c. Fuel 239,0t (d.o.) 11,5

7217509 316617 Df Esd Gc Rdr Rt	**FERNANDA MARISA** ex Kuroshio Maru No. 65-78 **Ghana Tuna Fishing Development Co. Ltd.** Takoradi Ghana	**283** 125 —		**1972** Shimoda Dockyard Co. Ltd.—Shimoda 8,41 40,31 8,39 3,71 1 dk	(201) **M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo 12,75kn
7738242 *HCFG* Esd RTv	**FERNANDEZ VI** **Pesquera Fernandez S.A.** Guayaquil Ecuador	**169** 73 —	(GL)	**1978** Ast. Jorge Labarthe S.A.—Callao 25,02 6,71 — 22,64 6,68 3,79 1 dk	(134) **M Fishing**	Caterpillar D379TA Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7738266 *HCFF* Esd RTv	**FERNANDEZ VII** **Pesquera Fernandez S.A.** Guayaquil Ecuador	**169** 73 —	(GL)	**1978** Ast. Jorge Labarthe S.A.—Callao 25,02 6,71 22,64 6,68 3,79 1 dk	(136) **M Fishing**	Caterpillar D379TA Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7911167 Df Esd Gc Rdr Rt	**FERNANDEZ VIII** **Pesquera Fernandez S.A.** Guayaquil Ecuador	**303** 99 300		**1980** Intermar S.A.—Callao 35,67 7,93 4,27 1 dk	(01) **M Fishing** Side Trawler	General Motors 16V-149 Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 900bhp (662kW) General Motors Corp. U.S.A.
5113929 Esd	**FERNANDITO C.** ex Joaquin Costa 2-42 **Antonio Garcia Alonso** Vigo Spain	**109** 40 —		**1931** Constr. Guipuzcoana—Pasajes *23,99* 5,39 3,404 ... ... R	**S Fishing** Side-fishing	T 3Cy. 197 327 & 535 x 391 150ihp (110kW) Julio Ciganda Pasajes Fuel (o.f.) 7,5kn
7704734 *LGML* 19112 SF-50-V Df Esd Gc Pfd Rdr Rt	**FERNANDO** **Ottar Silden P/R** Ottar Silden Maloy Norway	**209** 87 229		**1978** Fiskerstrand Verft A/S—Alesund 32,47 7,35 3,601 25,94 7,31 3,71 2 dks	(32) **M Fishing** Long-line Mchy.aft	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
8619649 Df Esd Gc Rdr RTv	**FERNANDO ALVAREZ** **Compania Hispano Argentina de Pesca Sociedad Anonima (HISPARGEN)** Buenos Aires Argentina	*560* *168* 420	BV	**1988** Hijos de J. Barreras S.A.—Vigo 40,06 4,201 33,02 9,52 6,41 2 dks	(1514) **M Fishing** Stern Trawler Ref	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 sr geared to sc. shaft 1 067kW (1 451bhp) Hijos de J. Barreras S.A. Vigo Gen 2 × 400kW 380V a.c. 11,6kn
8818817 *OWKX4* D-33472 Df Esd Gc Pfd Rdr Rt	**FERNANDO CLARIANA** **Gasnaval S.A.** Lauritzen Kosan Tankers Nyborg Denmark (DIS)	*4 691* *1 407* 4 380	BV	**1991** S.A. Juliana Const. Gijonesa—Gijon 104,48 6,100 95,36 15,10 9,96 1 dk	(341) **M Liquefied Gas Tanker** LPG 3 Ta ER L.(gas) 4 109	Wartsila 8R32D Oil 4SA 8Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 3 236kW (4 399bhp) Cons. Echevarria Bermeo Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7507332 *CSCN* J-375 Df Esd Gc Pfd Rdr Rt	**FERNANDO PESSOA** ex Michel Delmas-87 **Transportes Maritimos Portugal Africa Ltda.** Empresa Continental de Navegacao (ECN) Ltda. Lisboa Portugal	**17 079** 10 526 26 463 T/cm 35,6	BV	**1976** K.K. Usuki Tekkosho—Saiki 172,50 (BB) 24,85 10,391 161,98 24,81 14,36 1 dk	(1199) **M Bulk Carrier** 5 Ho ER G.34 556 B.32 994 9 Ha (stl) (12,0 × 12,0) (18,3p&s 16,0p&s 18,3p&s 13,5p&s × 8,9) ER Cr 5(21,5)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sumitomo Heavy Ind. Ltd. Tamashima 15,5kn
7526560 *ELOB7* 9510 Df Esd Gc Rdr Rt AMVER	**FERNAO DE MAGALHAES** ex Docebeta-91 **Seamar Shipping Corp.** Shipping Management S.A.M. (V. SHIPS) Monrovia Liberia	*40 512* *24 654* 75 594 T/cm 70,0	AB	**1981** Verolme Est. Reunidos do Brasil S.A. —Angra dos Reis 241,87 (BB) 32,26 13,588 233,79 32,20 18,70 1 dk rf 800	(B55) **M Bulk Carrier** Str. heavy cargoes 7 Ho each 26,4 ER G.85 058 HeCls. B 7 Ha (stl) (each 16,8 × 12,8) ER	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Ishikawajima do Brasil Rio de Janeiro Gen 3 × 600kW 440V 60Hz a.c. Fuel 224,5t (d.o.) 2 700,0t (hvf)-57,5pd 15kn
7231139 *CSLU* J-363 Df Esd Gc Rdr RTv	**FERNAO GOMES** ex Ocean Challenge-85 ex Gomba Challenge-80 ex Simonburn-79 ex City of Pretoria-77 ex Ria Jean McMurtry-76 **Portline - Transportes Maritimos Internacionais S.A.** STEER Shipmanagement Services Ltd. Lisboa Portugal	**6 945** 3 697 9 637	RP ✠Classed LR until 1/10/86	**1973**-5 Robb Caledon Shipbuilders Ltd.—Dundee 122,81 19,05 8,103 114,92 19,00 11,00 RAD 19,6 F 13,8 1 dk rf 152	(559) **M General Cargo** Ice strengthened 4 Ho 9,1 18,9 27,3 19,6 ER B.11 900 TEU 298 C.Ho 202/20' (40') C.Dk 96/20' (40') 4 Ha (stl) (4,8 × 6,5) (18,9 27,3 23,8 × 16,4) ER Cr 4(12,5)	Pielstick 14PC2V-400 Vee Oil 4SA 14Cy. 400 × 460 sr geared to sc. shaft 7 000bhp (5 149kW) Crossley Premier Engines Ltd. Manchester Gen 1 × 400kW 3 × 344kW 440V 60Hz a.c. Controllable pitch propeller Fuel 87,0t (d.o.) 938,0t (hvf) 15kn
8301204 *LAVB2* N-00640 RTv AMVER	**FERNCOURT** ex Antonio Dovali J.-89 Launched as Ferncourt **K/S Ferncourt** Tschudi & Eitzen A/S Oslo Norway (NIS) SatCom: 1310121/LAVB	*22 620* *12 982* 40 158 T/cm 49,1	NV	**1985** R.O. Brodogradiliste "Uljanik"—Pula 173,82 11,223 169,02 32,01 15,12 1 dk Bow/CM 88	(365) **M Tanker** Oil Chemical Caustic Soda COW IGS DB 18 Ta ER 18 Cargo pumps total 6 189T/hr	B&W 5L60MCE Oil 2SA 5Cy. 600 × 1944 9 350bhp (6 877kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 932kW 1 × 704kW 1 × 80kW 440V 60Hz a.c.
8102543 *LLEJ3* N-00135 Df Esd Gc Rdr RTm/h/v AMVER	**FERNCROFT** **K/S A/S Newscarrier** Master Management A/S Oslo Norway (NIS)	T.Mk **3 203** 2 098 5 600	NV	**1982** FEAB Marstrandsverken—Marstrand 130,36 (BB) 18,50 6,014 120,02 12,43 P 45,8 B 9,8 F 12,8 2 dks	(150) **M Pallets Carrier** 2 Side doors (p) 2 Ho ER 2 Ha (stl) ER	B&W 4L45GFCA Oil 2SA 4Cy. 450 × 1200 3 300bhp (2 427kW) A/S Fredriksstad M/V Fredrikstad Gen 1 × 450kW 2 × 365kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 77,5t (d.o.) 327,5t (hvf)-11,5pd 11kn
9004839 *J8GK8* 3621 Df Esd Gc Rdr RTv AMVER	**FEROSA** **Trinity Maritime Ltd. & Taurus Marine Ltd.** South African Marine Corp. Ltd. (SAFMARINE) Kingstown St. Vincent and the Grenadines SatCom: 1376340/FERO	*90 991* *53 620* 173 149	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds or Nos. 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Z† 742,5/100,0U3 FN 19923	**1992**-9 Intreprinderea Constr. Navale Constantza —Constantza 298,12 (BB) 46,06 18,024 283,00 46,00 24,40 1 dk rf nil DK	(483) **M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel 9 Ho ER G.145 775 9 Ha (stl) ER	B&W 8L60MC Oil 2SA 8Cy. 600 × 1944 12 908kW (17 549bhp) Bryansk Eng. Works Bryansk AuxB (o.f.) 7,1kgf/cm² (7,0bar) AuxB (ex.g) 7,1kgf/cm² (7,0bar) Gen 1 × 1000kW 3 × 972kW 400V 50Hz a.c.
8308434 *VWDX* 2022 Rt	**FEROZE GANDHI** **The Shipping Corporation of India Ltd.** Bombay India	*1 310* *393* 1 391	IRS (NV)	**1984** Robin Shipyard (Pte.) Ltd.—Singapore 57,41 13,01 5,946 51,62 12,98 6,76 2 dks	(332) **TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Daihatsu 4 Oil 4SA each 6Cy. 260 × 300 with clutches, flexible couplings & sr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 680kW 2 × 245kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
8510790 *EEJX* Df Esd Gc Pfd Rdr Rt	**FERRALEMES** **Rampesca S.A.** Vigo Spain	*1 072* *449* 859	**✠100A1** SS 12/90 stern trawler Ice Class 1D **✠LMC** EL 440,0/28,0U2 FN 878	**1986**-7 Construcciones Navales P. Freire S.A. —Vigo 60,03 (BB) 10,57 4,601 50,68 10,51 6,81 F 21,7 2 dks rf 500 Box K 310	(162) **M Fishing** Stern Trawler Mchy.aft In.1 085	Deutz Oil 4SA 6Cy. 400 × 580 with flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) Hijos de J. Barreras S.A. Vigo Gen 1 × 400kW 2 × 265kW 380V 50Hz a.c. Controllable pitch propeller

7720128 Df Esd Rdr Rt	**FERREIRA DA SILVA**	**200** — 365		**1979** Est. Nav. do Mondego—Figueira da Foz (185) 34,52 3,001 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 1 050bhp (772kW) MaK. Maschinenbau G.m.b.H. West Germany
7629960 *WTEZ* Esd Gc Rdr Rt AMVER	**FERREL** **Government of The United States of America (Department of Transportation - Maritime Administration) (MarAd)** Norfolk, Va United States of America	**349** 86 84	(AB)	**1968** Zigler Shipyards Inc.—Mermentau, La (187) 40,62 9,76 2,121 37,04 9,71 3,20 F 9,8 1 dk	**TM Research** Survey	Caterpillar 2 Oil 4SA each 6Cy. 159 × 203 sr reverse geared to sc. shafts 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 53,0t (d.o.) 10kn
7940376 *WYB7255* 602455	**FERRIGNO BOY** **Ferrigno Enterprises Inc.** Houma, La United States of America	**135** 68 —		**1978** ....Larose, La *21,19* 7,19 3,81 1 dk	**M Fishing**	Oil 750bhp (552kW) U.S.A.
9005730 *P3JS4* 709351 Df Esd Gc Pfd Rdr Rt	**FERRO** **Jannicke Three Shipping Ltd.** Kustvaartbedrijf Moerman B.V. Limassol Cyprus	*1 986* *1 246* 3 504 T/cm 20,4	✠**100A1** strengthened for heavy cargoes, bottom strengthened for loading and unloading aground Ice Class 1D ✠**LMC** **UMS** EL O 412,5/34,0U2 FN 1693	**1991**-10 Bodewes Scheepswerven B.V.—Hoogezand (564) 88,15 (BB) 14,18 83,20 14,00 6,35 P 14,7 RQD 12,5 B 4,9 F 7,0 1 dk rf nil	**M General Cargo** 2 Ho ER G.4 262 B.4 237 TEU 104 C.Ho 64/20'(40') C.Dk 40/20'(40') 2 Ha (stl) (each 25,3 × 10,2) ER Cr 1(35)	MaK 6MU452AK Oil 4SA 6Cy. 320 × 450 with flexible couplings & sr geared to sc. shaft 1 176kW (1 599bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 52kW 380V 50Hz a.c. Thw. thrust propeller fwd Tunnel thruster unit Fuel 176,75t-5,58pd 12kn
8818491	**FERROL** **Sindicato Pesquero Del Peru S.A.** Callao Peru	*277* *128* —	BV	**1989** Inversiones Navales S.A. (INSA)—Callao (079) 32,50 27,97 7,70 4,00	**M Fishing** Side-fishing	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 with clutches & sr reverse geared to sc. shaft 416kW (566bhp) Caterpillar Inc. Peoria, Illinois
7025293 *VWBM* 1992 Esd Gc Rdr RTm/h/v	**FERROMINA HARVEST** ex Harvest-83 ex Straits Gold-79 **Hede Ferrominas Pvt. Ltd.** Bombay India	**628** 233 749	✠**100A1** SS 11/91 ✠**LMC** EL K 1¼"U2 FN 724	**1971**-1 Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.890) 49,31 11,76 4,217 43,85 11,59 4,91 F 16,2 1 dk BK	**TM Tug/Supply Ship** Deck Cargo 16 Ta ER L.789	12P Deutz 2 Vee Oil 4SA each 12Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 152kW 1 × 32kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 44,5t (d.o.)
7327861	**FERRY** **Lee Yoo Hwan** Busan South Korea	**248** 137 —		**1972** Dong Yang SB. Co. Ltd.—Busan 39,78 36,78 6,61 3,00 1 dk	**M Ferry**	—P Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) ....
7023893 *YBYB* Df Esd Rdr Rt	**FERRY** **Pertamina Proyek Dok Dumai** Jakarta Indonesia	**236** 20 151	KI ✠Classed LR until 3/73	**1971**-5 "A. Fai" Engineers & Shiprepairers—Hong Kong (29) 33,33 8,92 3,620 30,48 8,51 4,25 1 dk rf 813	**TM Tug** Fire-fighting	Caterpillar D399 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 380V 50Hz a.c. Fuel 121,0t 12kn
7903809 *JM4591* 123260 Gc Rdr Rt	**FERRY AGATA** **Kyushu Yusen K.K.** Fukuoka, Fukuoka Pref. Japan	**1 296** — 546		**1979** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (445) 71,33 13,42 3,701 64,01 13,40 4,63 2 dks	**TM RoRo Cargo/Ferry**	478P Niigata 6MG31EZ 2 Oil 4SA each 6Cy. 310 × 380 reduction geared to sc. shafts 4 200bhp (3 089kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 180kW 225V a.c. Fuel 13,5t (d.o.) 56,0t (i.f.o.)-15,5pd 15,5kn
8405244 *JM4114* 120824	**FERRY AGUNI** **Aguni-mura, Shimajiri-gun, Okinawa Prefecture,** Aguni, Okinawa Pref. Japan	**210** — 50		**1984** Minami-Kyushu Zosen K.K.—Kushikino (380) 45,01 2,901 41,46 9,61 3,51 1 dk	**TM RoRo Cargo/Ferry**	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 with clutches & sr geared to sc. shafts 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8905373 *JNKY* 131308 Df Esd Gc Pfd Rdr Rt	**FERRY AKEBONO** **Oshima Unyu K.K.** Naze, Kagoshima Pref. Japan	**6 466** — 3 435	(NK)	**1989** Mitsubishi Heavy Industries Ltd.—Shimonoseki (928) 141,50 (BB) 22,02 6,200 130,00 22,00 7,60	**TM RoRo Cargo/Ferry** TEU 261 C. 261/20' Der 1(25)	3cbn 6bth 689dk P Pielstick 12PC2-6V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 11 916kW (16 200bhp) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 880kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd ,1 aft 21kn
8125894 *JM5145* 124893	**FERRY AMAKUSA** **Shimabara Tetsudo K.K.** Shimabara, Nagasaki Pref. Japan	**361** 173 100		**1982** Nagasaki Zosen K.K.—Nagasaki (788) 43,01 2,252 38,03 11,00 3,13	**TM Ferry**	Yanmar 6ML-HT 2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts 740bhp (544kW) Yanmar Diesel Engine Co. Ltd. Japan
8822052 *7KYU* 130509 Rt	**FERRY AMAMI** **Amami Kaiun K.K.** Kagoshima, Kagoshima Pref. Japan	**2 980** — 1 802		**1989** Fukuoka Zosen K.K.—Fukuoka (1139) 115,75 (BB) 18,22 4,852 104,00 18,20 6,80 2 dks	**TM Passenger/RoRo Cargo/Ferry** TEU 20 C. 20/20'	—cbn —bth —dk P Daihatsu 8DLM-40 2 Oil 4SA each 8Cy. 400 × 480 sr geared to sc. shafts 8 092kW (11 001bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 760kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 20kn
8822088 *JM5854* 131222 Rt	**FERRY ASO** **Kyushu Shosen Co. Ltd.** Nagasaki, Nagasaki Pref. Japan	**697** — 275		**1989** Kanda Zosensho K.K.—Kawajiri (322) 53,70 13,52 2,951 48,95 13,50 3,80 1 dk	**TM RoRo Cargo/Ferry**	—dk P Daihatsu 6DLM-26 2 Oil 4SA each 6Cy. 260 × 340 with clutches, flexible couplings & reverse reduction geared to sc. shafts 2 206kW (2 999bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 240kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 13,8kn
9041409 *JF2148* 120098 Gc Rdr RTv	**FERRY AWASHIMA** **Awashima Kisen K.K.** Awashimaura, Niigata Pref. Japan	**626** — 360		**1992** Niigata Eng. Co. Ltd.—Niigata (2228) 66,00 (BB) - 3,200 56,00 12,30 7,00 2 dks	**TM Passenger/RoRo Cargo/Ferry**	Niigata 6MG26HL 2 Oil 4SA each 6Cy. 260 × 275 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 648kW (3 600bhp) Niigata Eng. Co. Ltd. Thw. thrust Contr. pitch propeller fwd
8704420 *JM5642* 129472	**FERRY AZUSA** **Kyushu Yusen K.K.** Fukuoka, Fukuoka Pref. Japan	**683** — 409		**1987** Naikai SB. & Eng. Co. Ltd.—Setoda (525) 65,66 (BB) 12,83 3,510 59,01 12,81 4,40 1 dk	**TM RoRo Cargo/Ferry**	Niigata 2 Oil 4SA each 6Cy. 255 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 600bhp (2 648kW) Niigata Eng. Co. Ltd. Thw. thrust Contr. pitch propeller

8921456 JK4900 131784 Rdr Rt	**FERRY BINGO** **Bingo Shosen K.K.** Numakuma, Japan Hiroshima Pref.	**150** — 72	**1989** Sanuki Zosen Tekkosho K.K.—Takuma (1211) 33,11 2,052 28,00 7,80 2,80 1 dk	**M RoRo Cargo/Ferry** 180dk P Cars 4 Lorries 2	Yanmar M200-SN Oil 4SA 6Cy. 200 × 260 588kW (799bhp) Yanmar Diesel Engine Co. Ltd. Amagasaki
7945340 INAY 79 Rt	**FERRY CAPRI** ex Schleswig-Holstein-66 ex Frauke-49 **Servizi Marittimi Liberi Giuffre & Lauro S.r.l.** Castellammare di Stabia Italy	**395** 201 —	**1949** ....West Germany 48,01 10,32 2,840 Rl 44,76 10,30 3,92 1 dk	**M Ferry** Mchy.aft	MWM TRH348AU Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) NE 62 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 45,3kW 230V a.c.
7231438 JM3411 112146	**FERRY CHIKUZEN** **Sankyu Tosen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** — 264	**1972** Aki Kogyo K.K.—Kure (161) 54,51 12,04 2,699 43,52 12,02 3,61 2 dks	**M RoRo Cargo/Ferry** 400dk P	Makita 2 Oil 4SA each 6Cy. 275 × 440 2 000bhp (1 471kW) Makita Tekkosho Takamatsu Fuel 20,0t 11,5kn
7853092 JM3792 117077	**FERRY CHOSHU No. 1** **Sankyu Tosen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**487** — 260	**1974** Kuwata Dock K.K.—Onomichi 54,51 2,701 43,52 12,01 3,61 1 dk	**TM RoRo Cargo/Ferry** 92P	Makita 2 Oil 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Japan 11kn
7374539 JM3742 116983 Rdr Rt	**FERRY DEJIMA** **Kyushu Shosen Co. Ltd.** Nagasaki, Japan Nagasaki Pref.	**1 518** — 410	**1974** Naikai SB. & Eng. Co. Ltd.—Setoda (384) 77,93 13,64 3,683 71,00 13,62 4,81 1 dk RW	**TM Ferry** 702P	Daihatsu 8DSM-26 4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 200kW 445V 60Hz a.c. Fuel 21,5t (d.o.) 53,5t (i.f.o.)-23,5pd 17,25kn
8604333 JM5575 129399	**FERRY DIAMOND** **K.K. Diamond Ferry** Oita, Japan Oita Pref.	**9 023** — 4 000	**1986** Kurushima Dockyard Co. Ltd.—Onishi (2472) 150,88 (BB) 5,471 140,01 25,01 13,31	**TM RoRo Cargo/Ferry** 944dk P Bow door & ramp L 16,30 W 7,00 SWL 40 Stern door/ramp L 9,20 W 7,10 Cars 50 Lorries 105	MAN 8L58/64 2 Oil 4SA each 8Cy. 580 × 640 24 000bhp (17 653kW) Mitsubishi Heavy Industries Ltd. Yokohama 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft
7718424 JL4443 122440 Rdr Rt	**FERRY EZAKI No. 8** ex Ehime Maru No. 10-90 ex Ehime No. 10-88 **K.K. Ezaki Kairiku Unso** Oseto, Japan Nagasaki Pref.	**161** — —	**1977** Matsuura Tekko Zosen—Higashino (264) 31,53 2,152 31,02 8,31 2,93	**M Ferry**	Daihatsu 6PSTCM-22 Oil 4SA 6Cy. 220 × 280 850bhp (625kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7813042 JM4573 122887 Esd Gc Rdr Rt	**FERRY FUKUE** **Kyushu Shosen Co. Ltd.** Nagasaki, Japan Nagasaki Pref.	**1 867** — 610	**1978** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (436) 3,701 73,00 14,30 4,81 2 dks RW	**TM RoRo Cargo/Ferry** 1000P Bow & stern door/ramp	Daihatsu 6DSM-28 4 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & sr reverse geared to sc. shafts 6 800bhp (5 002kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 240kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 29,0t (d.o.) 50,5t (i.f.o.)-23,0pd 17,25kn
6502464 Gc Rdr	**FERRY GANRYU** ex Harushio Maru **Lorenzo Shipping Corporation** Philippines	**347** 108 137	**1964** Mitsubishi Heavy Industries Ltd. —Shimonoseki (609) 54,31 9,61 2,363 44,51 9,00 3,20 1 dk	**TM Ferry** 350dk P Mchy.aft	2 Oil 4SA each 6Cy. 290 × 420 1 100bhp (809kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 40kW 225V a.c. Fuel 14,0t-4,5pd 12,5kn
8223775 JM5254 126962	**FERRY GENKAI** **Kyushu Yusen K.K.** Fukuoka, Japan Fukuoka Pref.	**675** — 486	**1983** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (482) 65,66 (BB) 12,83 3,510 59,01 12,81 4,42 1 dk	**TM RoRo Cargo/Ferry** —dk P Bow door & ramp L 6,10 W 4,40 SWL 40 Stern door/ramp L 4,85 W 5,00 SWL 40 Clear height 4,00 Cars 42 Lorries 14	Niigata 6L28BXE 2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 600bhp (2 648kW) Niigata Eng. Co. Ltd. Niigata Thw. thrust Contr. pitch propeller fwd
7106126 JM3499 110330 Rdr Rt	**FERRY GOTO** **Kyushu Shosen Co. Ltd.** Nagasaki, Japan Nagasaki Pref.	**1 262** — 422	**1971** Taguma Zosen—Innoshima (88) 73,56 12,04 3,652 65,99 11,99 4,81 2 dks RW	**TM RoRo Cargo/Ferry** 500dk P	Hanshin 6LU38 2 Oil 4SA each 6Cy. 380 × 580 4 000bhp (2 942kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 225V a.c. Fuel 12,0t (d.o.) 43,0t (i.f.o.)-14,5pd 16kn
7419664 Rdr RTv	**FERRY GUSUKU** **Maraita Probinshall Assembly** Micronesia	**418** 154 210	**1975** Matsuura Tekko Zosen—Higashino (241) 46,33 10,83 2,693 41,48 10,80 3,61 1 dk	**TM RoRo Cargo/Ferry** 350P	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Tokyo Fuel 25,0t-1,5pd 14kn
8822222 JE2983 130731 Gc Rdr RTv	**FERRY HACHINOHE** **Silver Ferry K.K. & Higashi Nippon Ferry K.K.** Hachinohe, Japan Aomori Pref.	**4 967** — 3 352	**1989** Naikai SB. & Eng. Co. Ltd.—Setoda (540) 126,55 (BB) 20,72 5,500 115,00 20,70 6,90	**TM Passenger/RoRo Cargo/Ferry** 28cbn 68bth P 76bth D 376dk P Bow door & ramp	Pielstick 9PC2-6L-400 2 Oil 4SA each 9Cy. 400 × 460 with flexible couplings & sr geared to sc. shafts 7 062kW (9 601bhp) Niigata Eng. Co. Ltd. Japan Gen 3 × 610kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 48,0t (d.o.) 257,0t (hvf)-35,7pd 18,2kn
7501455 JM3867 116861 Gc Rdr Rt	**FERRY HAKATA** **Kyushu Yusen K.K.** Fukuoka, Japan Fukuoka Pref.	**1 732** — 599	**1975** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (395) 80,60 (BB) 14,05 3,988 73,00 14,00 4,81 1 dk RW	**TM RoRo Cargo/Ferry** 931P	Daihatsu 8DSM-26 4 Oil 4SA each 8Cy. 260 × 320 reduction geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 180kW 225V a.c. Fuel 14,0t (d.o.) 66,5t (i.f.o.)-24,0pd 18kn
7314371 JM3689 114985 Esd Gc Rdr Rt	**FERRY HAKOZAKI** **K.K. Meimon Taiyo Ferry** Kitakyushu, Japan Fukuoka Pref.	**7 309** — 2 919	**1973** Onomichi Zosen K.K.—Onomichi (240) 138,61 22,15 5,890 128,00 22,10 13,21 2 dks RW	**TM RoRo Cargo/Ferry** 900dk P Bow ramp Stern ramp	MAN V14V40/54 2 Vee Oil 4SA each 14Cy. 400 × 540 15 200bhp (11 181kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 570kW 445V 60Hz a.c. Fuel 51,0t (d.o.) 231,0t (hvf)-23,0pd 19kn
9006796 JM4132 114479 Rdr Rt	**FERRY HATERUMA** **Okinawaken Rito Kaiun Shinko K.K.** Ishigaki, Japan Okinawa Pref.	**194** — 144	**1990** Yamakawa Zosen Tekko K.K.—Kagoshima (688) 2,701 42,00 9,30 6,86	**TM Ferry** —	Niigata 6NSCM 2 Oil 4SA each 6Cy. 190 × 260 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Japan
8700448 JI3311 128712	**FERRY HAYATOMO No. 2** **Kansai Kisen Kaisha** Osaka, Japan Osaka Pref.	**4 234** — 1 000	**1987** Kurushima Dockyard Co. Ltd.—Onishi (2517) 113,90 (BB) 21,04 5,001 110,01 21,01 11,41 2 dks	**TM Passenger/RoRo Cargo/Ferry** —cbn —bth —dk 756P Bow door/ramp L 4,80 W 4,40 Stern door/ramp L 4,80 W 5,90 Clear height 4,20 Cars 41 Trailers 73	Mitsubishi 8UUEC37LA 2 Oil 2SA each 8Cy. 370 × 880 sr geared to sc. shafts 5 600bhp (4 119kW) Mitsubishi Heavy Industries Ltd. Japan 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller 18kn

8718524 *JM5736* 130394 Rdr Rt	**FERRY HIKARI** **Nagasaki Unso K.K.** Nagasaki, Japan Nagasaki Pref.	**499** — 455	**1988** K.K. Miura Zosensho—Saiki *60,20* 13,00 4,00	(818)	**TM RoRo Cargo**		Niigata 2 Oil 4SA each 6Cy. 255 × 270 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	
8823733 *JM5803* 130463 Rt	**FERRY HISAKA** **Y.K. Kiguchi Kisen** Fukue, Japan Nagasaki Pref.	**155** — —	**1988** Mikami Zosen K.K.—Japan 30,00 1,800 29,00 8,20 2,90 1 dk		**TM Ferry**		Yanmar 2 Oil 1 382kW (1 879bhp) Yanmar Diesel Engine Co. Ltd.	
8724896 L-0122220 Rdr Rt	**FERRY IEZIMA** **Seven Shipping S. de R.L.** San Lorenzo Honduras	**710** 229 159	**1973** K.K. Matsuura Zosensho—Japan 47,55 - 2,441 (KR) 41,89 10,80 3,60 F 16,1 1 dk		**TM RoRo Cargo/Ferry**		Niigata 2 Oil 4SA each 6Cy. 250 × 320 736kW (1 001bhp) Niigata Eng. Co. Ltd. Gen 2 × 160kW 225V a.c.	
8004739 *JM4092* 120803 Rdr Rt	**FERRY IHEYA** **Iheya Mura, Shimajiri-gun, Okinawa Prefecture** Iheya, Japan Okinawa Pref.	**499** 252 120	**1980** Kyokuyo Zosen Tekko K.K.—Chofu 52,66 10,22 2,801 46,89 10,14 3,61 1 dk	(308)	**TM RoRo Cargo/Ferry**		Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd.	
7852309 Rdr Rt	**FERRY IKITSUKI** **Pacific Tonga Trading Ltd.** Nukualofa Tonga	**299** — 83	**1972** Maebata Zosen Tekkosho K.K.—Sasebo 37,32 2,280 32,01 8,21 3,10 1 dk		**TM RoRo Cargo/Ferry**	407P	Niigata 2 Oil 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.	
7416650 *JG3444* 117553 Rdr	**FERRY IKITSUKI No. 5** ex Seto Maru-85 **K.K. Ferry Ikitsuki** Ikitsuki, Japan Nagasaki Pref.	**496** — 150	**1974** K.K. Usuki Tekkosho—Usuki 43,59 10,22 2,591 39,60 10,19 3,48 1 dk	(915)	**TM Ferry**	—P	Niigata 2 Oil 4SA each 6Cy. 250 × 320 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.	
7405273 *JM3765* 116960 Rdr Rt	**FERRY IKITSUKI No. 8** ex Ferry Takashima-87 **Takeyama Unyu Y.K.** Hirado, Japan Nagasaki Pref.	**198** 71 71	**1974** Fukumoto Zosensho—Mukaishima 33,63 8,44 2,150 28,99 8,41 2,90 1 dk RW	(143)	**M Ferry**	—P	Kubota Oil 4SA 6Cy. 260 × 410 700bhp (515kW) Kubota Tekkosho (Sakai Diesel Plant)	
8622361 *JL5209* 127441 Rt	**FERRY IMABARI** **Showa Kaiun K.K.** Imabari, Japan Ehime Pref.	**677** — —	**1983** Fujiwara Zosensho—Omishima 54,77 2,601 51,01 13,50 6,30 1 dk	(85)	**M RoRo Cargo/Ferry** Trailers 17	353dk P	Daihatsu 2 Oil 2 400bhp (1 765kW) Daihatsu Diesel Mfg. Co. Ltd. Fuel (d.o.)	
8313489 *JM4113* 120823	**FERRY IZENA** **Okinawaken Rito Kaiun Shinko K.K.** Izena, Japan Okinawa Pref.	**452** — 350	**1983** K.K. Usuki Tekkosho—Usuki 57,31 3,101 54,01 11,21 4,02 1 dk	(1535)	**TM Passenger/RoRo Cargo/Ferry**	—P	Pielstick 2 Oil 4SA each 6Cy. 255 × 270 sr geare shafts 4 320bhp (3 178kW) Niigata Eng. Co. Ltd.	
7801518 *JM4792* 118136 Rt	**FERRY KAKEROMA** **Setouchi Municipal Office** Setouchi, Japan Kagoshima, Pref.	**123** 76 58	**1978** Tokushima Zosen Sangyo K.K. —Komatsushima 33,24 1,700 29,00 7,00 2,46 1 dk RW	(550)	**M Ferry**		Yanmar Oil 4SA 6Cy. 165 × 200 400bhp (294kW) Yanmar Diesel Engine Co. Ltd.	A
7351848 *JIEM* 115888 Df Gc Rdr Rt	**FERRY KAMPU** ex Hankyu No. 17-84 **Kampu Ferry K.K. (Kampu Ferry Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**6 591** 3 839 2 134	**1973** Kanda Zosensho K.K.—Kure 135,01 22,05 5,182 124,97 22,00 7,52 1 dk	(181)	**TM RoRo Cargo/Ferry**	770P	Pielstick 2 Vee Oil 4SA each 16Cy. 400 × 460 gea sc. shaft 16 000bhp (11 769kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 560kW 450V 60Hz a.c.	16PC
8011184 *JM4098* 114472 Rt	**FERRY KARIYUSHI** **Yaeyama Kanko Ferry K.K.** Ishigaki, Japan Okinawa Pref.	**134** 51 34	**1980** Minami-Kyushu Zosen K.K.—Kushikino 33,50 7,12 1,700 26,50 7,10 2,54 1 dk	(350)	**TM Ferry** Mchy.aft	94P	Niigata 2 Oil 4SA each 6Cy. 180 × 240 1 300bhp (956kW) Niigata Eng. Co. Ltd.	6
8839316 *JM4128* 120840 Rdr Rt	**FERRY KERAMA** **Tokashiki-Mura, Shimajiri-gun, Okinawa Prefecture** Tokashiki, Japan Okinawa Pref.	**496** — 230	**1989** Maebata Zosen Tekkosho K.K.—Sasebo 63,00 3,100 56,50 11,60 6,33 1 dk		**TM Ferry**	592dk P	Daihatsu 2 Oil 4SA each 6Cy. 280 × 360 Daihatsu Diesel Mfg. Co. Ltd.	6D
7823528 *7JYB* 122929 Esd Gc Rdr	**FERRY KIKAI** **Amami Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**2 823** — 1 517	**1979** Fukuoka Zosen K.K.—Fukuoka 109,15 17,89 4,890 98,61 17,81 6,33 2 dks	(1073)	**TM Passenger/RoRo Cargo/Ferry**	258dk P	Mitsubishi 2 Oil 2SA each 6Cy. 450 × 750 7 600bhp (5 590kW) Kobe Hatsudoki K.K. Gen 2 × 432kW 445V 60Hz a.c. Fuel 46,5t (d.o.) 238,5t (hvf)-20,5pd	6UET
9030644 *JG5070* 132851 Esd Gc Rdr RTv	**FERRY KIRISHIMA** **Harumi Kisen K.K.** Tokyo Japan	**3 649** — 2 948	**1991** Yamanishi Zosen K.K.—Ishinomaki 131,16 (BB) 20,23 5,412 120,00 20,00 9,00 2 dks	(997)	**M RoRo Cargo** B.6 057 TEU 76 C. 76/20'		Pielstick Vee Oil 4SA 18Cy. 400 × 460 with flexible couplings & epicyclic reduction geared to shaft 8 937kW (12 150bhp) Nippon Kokan K.K. Tsurumi Works, Yok Gen 2 × 760kW 445V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd	18PC2-
9021394	**FERRY KITAKYUSHU** **K.K. Meimon Taiyo Ferry** Japan	**9 327** — 4 101	**1992** Saiki Jukogyo K.K.—Saiki 6,050 148,00 25,00 13,30 2 dks	(1017)	**TM Passenger/RoRo Cargo/Ferry** —cbn 338bth P 73bth D Bow door & ramp Stern door/ramp Clear height 4,30 Cars 90 Lorries 160	278dk P	Pielstick 2 Vee Oil 4SA each 18Cy. 400 × 460 geared sc. shafts 16 882kW (22 951bhp) Nippon Kokan K.K. Tsurumi Works, Yoko Thw. thrust propeller fwd Fuel 95,79t (d.o.)	18PC2-6 2
8702575 *JM5600* 129434	**FERRY KOSHIKI** **Koshikijima Shosen K.K.** Kushikino, Japan Kagoshima Pref.	**645** — 264	**1987** Kanda Zosensho K.K.—Kawajiri 59,52 (BB) 12,63 3,366 53,01 12,60 4,32 1 dk	(302)	**TM RoRo Cargo/Ferry** Bow door & ramp Stern door/ramp	400dk P	Daihatsu 2 Oil 4SA each 6Cy. 280 × 360 with clutches, flexible couplings & sr reverse geared to sc shafts 2 376kW (3 230bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 280kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd	6DL Moriy 15
8815530 *JI3337* 128740 Gc Rdr Rt	**FERRY KUMANO** **Nankai Ferry K.K.** Wakayama, Japan Wakayama Pref.	**2 118** — 1 200	**1989** Shinhama Dock K.K.—Anan *87,80* 16,00 10,20	(783)	**TM RoRo Cargo/Ferry** Bow door/ramp Stern door/ramp Trailers 37	520dk P	Daihatsu 2 Oil 3 310kW (4 500bhp) Daihatsu Diesel Mfg. Co. Ltd.	Ja 16.

8613932 JK4569 127305	**FERRY KUNIGA** **Oki Kisen K.K.** Saigo, Japan Shimane Pref.	**2 939** — 470	**1987** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (950) 79,53 (BB) 3,801 71,02 14,51 3,92	**TM RoRo Cargo/Ferry** Stern door/ramp Cars 50	750dk P	Daihatsu 8DLM-32 2 Oil 4SA each 8Cy. 320 × 400 with clutches & sr geared to sc. shafts 3 752kW (5 101bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 560kW 445V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 17kn
7912903 JM4774 123324 Rdr Rt	**FERRY KUNISAKI** **Eiyu Shoji Y.K. (Eiyu Shoji Co. Ltd.)** Hayashi Marine Co. Ltd. Nagasaki, Japan Nagasaki Pref.	**1 255** — 635	**1980** Iwagi Zosen K.K.—Iwagi (15) 71,35 13,42 3,601 65,00 12,81 4,81	**TM RoRo Cargo/Ferry**	440dk P	Daihatsu 6DSM-28 2 Oil 4SA each 6Cy. 280 × 340 3 600bhp (2 648kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 264kW 450V 60Hz a.c. Fuel 12,5t (d.o.) 77,0t (i.f.o.)-9,0pd 14,5kn
8014514 JM4912 123300 Df Rdr	**FERRY KUROSHIMA** **Kuroshima Ryokakusen Y.K.** Sasebo, Japan Nagasaki Pref.	**131** — 36	**1980** K.K. Mukai Zosensho—Nagasaki (380) 29,35 7,60 1,870 24,50 7,00 2,70 1 dk	**M RoRo Cargo/Ferry** Mchy.aft		Yanmar S185L-ST Oil 4SA 6Cy. 185 × 230 reduction geared to sc. shaft 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7328736 JMRA 114620 Esd Gc Rdr Rt	**FERRY KUROSHIO** ex Shima Maru-78 **Kansai Kisen Kaisha** Osaka, Japan Osaka Pref.	**7 060** — 3 044	**1973** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1173) 140,85 (BB) 22,46 5,487 128,02 22,41 8,01	**TM RoRo Cargo/Ferry**		MAN V18V40/54 2 Vee Oil 4SA each 18Cy. 400 × 540 20 000bhp (14 711kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 570kW 450V 60Hz a.c. Fuel 64,0t (d.o.) 389,5t (hvf)-55,0pd 20kn
8625179 JI3298 128698 Gc Rdr Rt	**FERRY KURUSHIMA** **Kansai Kisen Kaisha** Osaka, Japan Osaka Pref.	**4 197** — 2 612	**1987** Shin Kurushima Dockyard Co. Ltd.—Onishi 119,00 5,011 110,01 21,01 11,41 1 dk	**TM Passenger/RoRo Cargo/Ferry** Bow door/ramp L 4,80 W 4,40 Stern door/ramp L 4,80 W 5,90 Clear height 4,20 Cars 41 Trailers 73	—cbn —bth —dk 756P	Mitsubishi 8UEC37LA 2 Oil 2SA each 8Cy. 370 × 880 7 002kW (9 519bhp) Kobe Hatsudoki K.K. Kobe Gen 3 × 540kW 450V a.c. 2 Controllable pitch propellers 18kn
9006629 JCRH 127172 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr	**FERRY LAVENDER** **Shin-Nipponkai Ferry Co. Ltd.** Otaru, Japan Hokkaido Pref.	**19 904** — 7 689	**1991** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (3012) 192,91 (BB) 29,42 6,780 181,00 29,40 14,50	**TM Passenger/RoRo Cargo/Ferry**	85cbn 316bth 480dk P	Pielstick 8PC40L570 2 Oil 4SA each 8Cy. 570 × 750 sr epicyclic geared to sc. shafts 17 476kW (23 759bhp) Diesel United Ltd. Aioi Gen 2 × 1030kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller Tunnel thruster unit Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 120,82t (d.o.) 655,88t (hvf) 21,8kn
8323161 7LHR 125640	**FERRY LILAC** **Shin-Nipponkai Ferry Co. Ltd.** Otaru, Japan Hokkaido Pref.	**19 329** — 7 670	**1984** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2904) 192,92 (BB) 6,751 181,01 29,41 14,51 P 10,0 F 21,0 2 dks	**TM Passenger/RoRo Cargo/Ferry** Bow door & ramp L 4,20 W 7,00 SWL 40 Stern door/ramp L 4,20 W 7,00 SWL 40 Lane Length 2141 Cargo Width 3,60 Clear height 4,20 Cars 55 Lorries 186	68cbn 343bth 171dk P	Pielstick 8PC4-2L-570 2 Oil 4SA each 8Cy. 570 × 620 sr geared to sc. shafts 23 760bhp (17 477kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1400kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 717,0t (d.o.)-77,5pd 21,75kn
5418939 Rdr Rt	**FERRY MANJU** ex Awashio Maru-73 **Philippine Ship Trading Center Inc.** Philippines	**330** 101 137	**1963** Mitsubishi Zosen K.K.—Shimonoseki (573) 54,31 9,05 2,363 44,51 9,00 3,20 1 dk	**TM Ferry**	350P	2 Oil 4SA each 6Cy. 290 × 420 1 100bhp (809kW) Kobe Hatsudoki K.K. Kobe Gen 1 × 30kW 225V a.c. Fuel 14,5t-3,5pd 12,5kn
8151659 JL3841 111464	**FERRY MATSUSHIMA** ex Ehime No. 5-88 **Matsushima Kanko Kisen K.K.** Matsushima, Japan Kumamoto Pref.	**199** — 94	**1971** Binan Senpaku Kogyo K.K.—Innoshima 33,00 2,501 29,01 7,80 2,90 1 dk	**M Ferry**	250dk P	Daihatsu Oil 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11,5kn
8627892 JL5387 128308 Rdr Rt	**FERRY MIHARA** **Showa Kaiun K.K.** Imabari, Japan Ehime Pref.	**687** — 256	**1985** Fujiwara Zosensho—Omishima 58,60 2,810 54,72 13,50 3,69 1 dk	**M RoRo Cargo/Ferry** Trailers 20	350dk P	Daihatsu Oil 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 13,5kn
6502799 JJ2065 97054 Gc Rdr Rt	**FERRY MISAKI MARU No. 11** ex Narushio Maru-90 **Oishi Kaiun Y.K.** Saiki, Japan Oita Pref.	**356** — 117	**1964** Mitsubishi Heavy Industries Ltd. —Shimonoseki (612) 54,31 9,61 2,363 45,12 9,00 3,51 1 dk	**TM Ferry** Mchy.aft	350P	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 1 100bhp (809kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 15,0t-2,5pd 14kn
8350360 JM2157 95921 Rt	**FERRY MISAKI No. 2** ex Uzoshio Maru **Oishi Kaiun Y.K.** Ikitsuki, Japan Nagasaki Pref.	**146** — —	**1965** Hakata Dock K.K.—Fukuoka (157) 25,50 2,000 7,50 2,50 1 dk	**M Ferry**	—dk P	Daihatsu Oil 4SA 6Cy. 200 × 250 221kW (300bhp) Daihatsu Kogyo Osaka
8618499 JM5570 129384	**FERRY MISAKI No. 5** **Oishi Kaiun Y.K.** Ikitsuki, Japan Nagasaki Pref.	**492** — 246	**1987** Honda Zosen—Saiki (757) 60,71 (BB) 2,901 60,00 15,02 3,51 1 dk	**M RoRo Cargo/Ferry** B.348		Niigata 2 Oil 4SA each 6Cy. 250 × 320 with clutches, flexible couplings & reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Thw. thrust Contr. pitch propeller fwd
8630629 JM5003 120539 Rt	**FERRY MISAKI No. 8** ex Ferry Taiyo Maru-85 **Oishi Kaiun Y.K.** Ikitsuki, Japan Nagasaki Pref.	**104** — 68	**1976** Ito Iron Works & SB. Co. Ltd.—Sasebo 30,00 8,02 2,100 26,30 8,00 2,20 1 dk	**M RoRo Cargo/Ferry**	—P	Oil 147kW (200bhp) Japan
8822076 JM5814 130445 Rt	**FERRY MISAKI No. 38** **Oishi Kaiun Y.K.** Ikitsuki, Japan Nagasaki Pref.	**199** — 216	**1989** Honda Zosen—Saiki (793) 65,10 (BB) 58,00 12,00 4,66 1 dk	**M RoRo Cargo**		Niigata 6MG28HX Oil 4SA 6Cy. 280 × 370 sr reverse geared to sc. shaft 1 471kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller fwd
8920725 JL6013 132108 Rdr RTv	**FERRY MISHIMA** **Omishima Blue Line K.K.** Imabari, Japan Ehime Pref.	**213** — 135	**1991** Fujiwara Zosensho—Omishima (118) 42,50 2,200 34,50 10,00 3,00 1 dk	**M RoRo Cargo/Ferry**		Daihatsu 6DLM-22S Oil 4SA 6Cy. 220 × 300 reverse geared to sc. shaft 699kW (950bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama

7929425 *JK4125* 122150	**FERRY MIYAJIMA** **Miyajima Matsudai Kankosen Y.K.** Miyajima, Japan Hiroshima Pref.	**198** — 50		**1980** Kanbara Zosen K.K.—Onomichi (248) 34,75 2,050 29,01 8,50 2,85 1 dk	**M Ferry**	Mitsubishi Oil 4SA 6Cy. 200 × 249 reduction geared to sc. shaft 750bhp (552kW) Mitsubishi Heavy Industries Ltd. Tokyo
8705319 *JL5403* 128395	**FERRY MUROTO** **Muroto Kisen K.K.** Kochi, Japan Kochi Pref.	**6 472** — 2 713		**1987** Kurushima Dockyard Co. Ltd.—Onishi (2516) 127,41 (BB) 23,02 5,450 123,02 23,00 12,50	**TM Passenger/RoRo Cargo/Ferry** 332bth 535dk P Bow door & ramp Stern door/ramp Clear height 5,20 Cars 48 Lorries 63	Pielstick 7PC4-2L-570 2 Oil 4SA each 7Cy. 570 × 620 with clutches, flexible couplings & gr geared to sc. shafts 22 296bhp (16 400kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aio 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd ,1 aft
7808554	**FERRY No. 7** **Suez Canal Authority** Port Said Egypt	**150** — 150	**✠A1** SS 3/89 inland waterways ferry **✠LMC** EL 80,0/16,0U1 FN 498	**1979**-1 Schiffsw. Germersheim—Germersheim (705) 30,31 15,32 1,442 28,40 15,00 2,52 1 dk rf 914	**M RoRo Cargo/Ferry** Bow ramp Stern ramp	Deutz SBA6M816 2 Oil 4SA each 6Cy. 142 × 160 sr geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 37kW 400V 50Hz a.c. 2 Directional propellers fwd, 1 aft 7kn
7808566	**FERRY No. 8** **Suez Canal Authority** Port Said Egypt	**150** — 150	**✠A1** SS 1/88 inland waterways ferry **✠LMC** EL 80,0/16,0U1 FN 498	**1979**-1 Schiffsw. Germersheim—Germersheim (706) 30,31 15,32 1,451 28,40 15,00 2,52 1 dk rf 914	**M RoRo Cargo/Ferry** Bow ramp Stern ramp	Deutz SBA6M816 Oil 4SA 6Cy. 142 × 160 sr geared to sc. shaft 441kW (600bhp) ✠ NE made80 fitted11/82 Kloeckner Humboldt Deutz Koeln Gen 2 × 53kW 400V 50Hz a.c. Directional propeller 7kn
8006517 151 Df Gc	**FERRY No. 9** **Suez Canal Authority** Port Said Egypt	**150** — 150	**✠A1** SS 5/88 inland waterways ferry **✠LMC** EL 326,0/16,0U1 FN 497	**1982**-6 Suez Canal Authority—Port Fuad (151) 30,31 15,32 1,451 28,40 15,00 2,49 B 21,1 1 dk rf 914	**M RoRo Cargo/Ferry** Bow ramp Stern ramp	Deutz SBA6M816 Oil 4SA 6Cy. 142 × 160 with clutches, flexible couplings & sr geared to sc. shaft 464kW (631bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 37kW 400V 50Hz a.c. Voith-Schneider propeller double ended Fuel 8,0t (d.o.)-0,5pd
8125909 *JM5140* 124847	**FERRY NAGASAKI** **Kyushu Shosen Co. Ltd.** Nagasaki, Japan Nagasaki Pref.	**1 867** — 640		**1982** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (474) 79,76 (BB) 3,920 73,00 14,30 9,33 2 dks	**TM RoRo Cargo/Ferry** 1000P	Daihatsu 6DSM-28 4 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & sr reverse geared to sc. shafts 6 800bhp (5 002kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 240kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 29,0t (d.o.) 50,5t (i.f.o.)-23,0pd 17,25k
8131051 *JM4104* 120817	**FERRY NAHA** **Okinawaken Rito Kaiun Shinko K.K.** Naha, Japan Okinawa Pref.	**697** 280 350		**1982** K.K. Usuki Tekkosho—Usuki (1526) 73,51 (BB) 12,53 3,050 66,02 12,50 4,02 1 dk	**TM RoRo Cargo/Ferry**	Daihatsu 6DSM-2 2 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & reverse reduction geared to sc. shafts 3 600bhp (2 648kW) Daihatsu Diesel Mfg. Co. Ltd. Japa Thw. thrust Contr. pitch propeller fwd
8713988 *JM5701* 130344	**FERRY NAMIJI** **Kyushu Shosen Co. Ltd.** Nagasaki, Japan Nagasaki Pref.	**1 150** — 597		**1987** Kanda Zosensho K.K.—Kawajiri (311) 75,11 (BB) 13,82 3,901 68,00 13,81 4,81 2 dks	**M RoRo Cargo/Ferry** —dk P	Daihatsu 8DLM-3 2 Oil 4SA each 8Cy. 320 × 400 with clutches, flexible couplings & sr reverse geared to sc. shaft 3 502kW (4 761bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyam Gen 3 × 240kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 16,2k
7603344 *JK3576* 115568 Gc Rdr Rt	**FERRY OKI** **Oki Kisen K.K.** Saigo, Japan Shimane Pref.	**2 111** — 683		**1976** K.K. Usuki Tekkosho—Usuki (948) 85,93 15,04 4,293 78,01 15,02 5,62 2 dks	**TM RoRo Cargo/Ferry** 928dk P Cars 67	Daihatsu 6DSM-3 4 Oil 4SA each 6Cy. 320 × 380 reduction geared to sc. shafts 8 400bhp (6 179kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyam Gen 2 × 440kW 445V 60Hz a.c. Fuel 26,5t (d.o.) 111,5t (i.f.o.)-24,0pd 18k
7927099 *JK4055* 122214 Df Gc Rt	**FERRY OKIJI** **Oki Kisen K.K.** Saigo, Japan Shimane Pref.	**2 588** — 564		**1980** Kanda Zosensho K.K.—Japan (251) 93,10 15,32 4,301 85,02 15,31 10,80 1 dk	**TM RoRo Cargo/Ferry** 928dk P Cars 72	Daihatsu 6DSM-3 4 Oil 4SA each 6Cy. 320 × 380 reduction geared to sc. shafts 8 400bhp (6 179kW) Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 2 × 640kW 445V 60Hz a.c. Fuel 26,0t (d.o.) 120,5t (i.f.o.)-24,0pd 18,5k
8020927 *JL4931* 124170 Esd Gc Rdr Rt	**FERRY ORANGE No. 2** **Shikoku Kaihatsu Ferry K.K.** Toyo, Japan Ehime Pref.	**5 683** — 3 300		**1980** Imabari Zosen—Imabari (396) 142,47 5,515 131,02 23,51 7,29 2 dks	**TM RoRo Cargo/Ferry** 604dk P Trailers 105 Mchy.aft	Pielstick 12PC2-5V-40 2 Vee Oil 4SA each 12Cy. 400 × 460 15 600bhp (11 475kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 2 × 750kW 450V 60Hz a.c. Fuel 467,0t (d.o.)-52,0pd 20k
8821474 *JD2631* 127108 Rt	**FERRY ORORON** **Hokkaido Rito Koro Seibi K.K.** Otaru, Japan Hokkaido Pref.	**450** — 129		**1989** Yokohama Yacht Co. Ltd.—Yokohama (875) 48,00 (BB) 2,500 42,50 10,00 3,70	**TM RoRo Cargo/Ferry** 420dk P	Daihatsu 6DLM-24 2 Oil 4SA each 6Cy. 240 × 320 with clutches, flexible couplings & dr reverse geared to sc. shafts 2 060kW (2 801bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyam Thw. thrust Contr. pitch propeller fwd 14k
9021382 Df Esd Gc Pfd Rdr RTv	**FERRY OSAKA** **K.K. Meimon Taiyo Ferry** Japan	**9 306** — 3 850		**1992** Saiki Jukogyo K.K.—Saiki (1016) 160,00 (BB) 6,050 148,00 25,00 13,30	**TM Passenger/RoRo Cargo/Ferry** —cbn 338bth P 73bth D 278dk P Bow door & ramp Stern door/ramp Clear height 4,30 Cars 60 Lorries 160	Pielstick 18PC2-6V-40 2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shafts 16 882kW (22 951bhp) Nippon Kokan K.K. Tsurumi Works, Yokoham 2 Controllable pitch propellers Thw. thrust propeller fwd 22,9k
7740233 *JM4498* 122660 Rdr	**FERRY OSETO** **Saikai Engan Shosen K.K.** Sasebo, Japan Nagasaki Pref.	**198** — —		**1978** K.K. Mukai Zosensho—Nagasaki *30,70* 9,01 2,90 1 dk	**M Ferry**	Oil Japa
8605088 *JM5572* 129480	**FERRY OSHIMA** **Saikai Engan Shosen K.K.** Sasebo, Japan Nagasaki Pref.	**235** — 65		**1987** K.K. Mukai Zosensho—Nagasaki (565) 41,69 8,84 2,252 36,81 8,60 3,13 1 dk	**TM RoRo Cargo/Ferry** —dk P	Daihatsu 2 Oil 4SA each 6Cy. 220 × 260 with flexible couplings & sr geared to sc. shafts 1 400bhp (1 030kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyam 2 Controllable pitch propellers

8904862 *JM5820* 131340 Rt	**FERRY OSHIMA** **Oshima Mura, Kitamatsuura-gun, Nagasaki Prefecture** Oshima, Japan Nagasaki Pref.	**198** — 73	**1989** K.K. Mukai Zosensho—Nagasaki (615) 33,57 8,14 2,100 31,00 8,00 3,05	**TM RoRo Cargo/Ferry**	Niigata 6NSC-M 2 Oil 4SA each 6Cy. 190 × 260 with flexible couplings & sr geared to sc. shaft 1 250kW (1 699bhp) Niigata Eng. Co. Ltd. Tokyo propeller fwd
9058165	**FERRY OSHIMA** **Oshima Kisen K.K.** Japan	**198** — 100	**1992** K.K. Yoshida Zosen Tekko—Kesennuma (378)	**M RoRo Cargo/Ferry**	Yanmar M200-SN Oil 4SA 6Cy. 200 × 260 Yanmar Diesel Engine Co. Ltd. Japan
7378078 *JM3705* 117039 Df Rdr Rt	**FERRY OSUMI** **Nankai Yusen K.K.** Kagoshima, Japan Kagoshima Pref.	**992** — 444	**1961** Nakamura SB. & Engine Works Co. Ltd. —Matsue (118) 71,20 13,31 3,499 65,00 13,29 4,70 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 737dk P	Daihatsu 8DSM-32 2 Oil 4SA each 8Cy. 320 × 380 5 600bhp (4 119kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 106,5t 16,5kn
7378080 Rdr Rt	**FERRY OSUMI No. 2** **Samui Ferry Co. Ltd.** Bangkok Thailand	**990** — 445	**1961** Nakamura SB. & Engine Works Co. Ltd. —Matsue (120) 71,23 13,01 3,493 65,00 12,98 4,70 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 737dk P Mchy.aft	Daihatsu 2 Oil 4SA each 8Cy. — × 380 5 600bhp (4 119kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 103,0t 16,5kn
7402051 *JM3709* 117960 Rdr	**FERRY OSUMI No. 3** **Nankai Yusen K.K.** Kagoshima, Japan Kagoshima Pref.	**992** — 444	**1975** Nakamura SB & Engine Works Co× Ltd. —Matsue (121) 71,20 13,31 3,353 65,00 13,29 4,70 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 737dk P Mchy.aft	Daihatsu 8DSM-32 2 Oil 4SA each 8Cy. 320 × 380 5 600bhp (4 119kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8216813 *JM5314* 127069	**FERRY OSUMI No. 5** **Nankai Yusen K.K.** Tarumizu Japan Kagoshima Pref.	**1 300** — 464	**1984** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (912) 71,25 13,87 3,501 65,03 13,31 4,70 1 dk	**TM RoRo Cargo/Ferry** Mchy.aft	Daihatsu 6DSM-32 2 Oil 4SA each 6Cy. 320 × 380 with clutches & sr reverse geared to sc. shafts 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 500kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 14,8kn
8904563 *JM5912* 131309 Rdr Rt	**FERRY OSUMI No. 6** **Nankai Yusen K.K.** Kagoshima, Japan Kagoshima Pref.	**1 196** — —	**1989** Hayashikane Dockyard Co. Ltd.—Nagasaki (975) 3,501 70,01 13,31 4,73	**TM RoRo Cargo/Ferry** 737dk P Bow door/ramp Stern door/ramp Trailers 14	Daihatsu 6DLM-32 2 Oil 4SA each 6Cy. 320 × 400 3 382kW (4 598bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 4 × 100kW a.c. Thw. thrust propeller fwd Fuel 91,48t (d.o.) 15,5kn
9019494 *JM6030* 132645 Df Esd Gc Rdr RTv	**FERRY OSUMI No. 7** **Nankai Yusen K.K.** Tarumizu Japan Kagoshima Pref.	**1 473** — 509	**1991** Shinhama Dockyard Co. Ltd.—Anan (811) 77,00 (BB) - 3,513 70,00 13,30 4,70 1 dk	**TM RoRo Cargo/Ferry** 750dk P	Daihatsu 6DLM-32F 2 Oil 4SA each 6Cy. 320 × 400 reduction geared to sc. shafts 3 384kW (4 601bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
7302079 *D7UK* BSR-725931 Df Gc Rdr Rt	**FERRY PUKWAN** ex Hankyu No. 16-83 ex Tsukushi-76 **Pukwan Ferry Co. Ltd.** Busan South Korea	**6 138** 3 127 2 074	**1973** Kanda Zosensho K.K.—Kure (173) 135,49 22,03 5,247 KR 127,46 22,00 7,52 2 dks	**TM RoRo Cargo/Ferry** 770dk P	Pielstick 16PC2V-400 2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shafts 16 000bhp (11 769kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 3 × 560kW 450V 60Hz a.c. 21kn
7033707 *JM3141* 108326 Gc Rdr Rt	**FERRY REISHU** ex Ferry Iki-83 **Yasuda Sangyo Kisen K.K. (Yasuda Ocean Line Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**391** — 135	**1970** K.K. Usuki Tekkosho—Usuki (763) 45,20 9,62 2,600 40,00 9,60 3,50 1 dk	**TM RoRo Cargo/Ferry** 209dk P	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 1 400bhp (1 030kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 80kW 225V a.c. Fuel 26,5t-5,0pd 12,5kn
8014502 *JM4689* 123297 Df Rdr	**FERRY SAIKAI** **Saikai Engan Shosen K.K.** Sasebo, Japan Nagasaki Pref.	**194** — 84	**1980** K.K. Mukai Zosensho—Nagasaki (373) 35,26 9,50 2,152 30,41 9,21 3,03 1 dk	**M RoRo Cargo/Ferry** Mchy.aft	Daihatsu Oil 4SA 6Cy. 225 × 280 geared to sc. shaft 950bhp (699kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
9007556 *JI3462* 131712 Esd Gc Rdr RTv	**FERRY SAZAN** **Osakawan Ferry K.K. (Osakawan Kososen K.K.)** Misaki, Japan Osaka Pref.	**1 509** — 558	**1991** Shinhama Dockyard Co. Ltd.—Anan (807) 3,501 65,03 14,51 5,31	**TM RoRo Cargo/Ferry**	Daihatsu 2 Oil 4 600bhp (3 384kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7900467 *JM4642* 123236 Rdr	**FERRY SEISHIN** **Nomo Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**455** — 220	**1979** Kanda Zosensho K.K.—Japan (238) 49,00 3,093 43,21 10,22 3,81 2 dks	**TM Ferry**	Daihatsu 6DS-22 2 Oil 4SA each 6Cy. 220 × 280 reduction geared to sc. shafts 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7238230 *JM3535* 110361 Rdr	**FERRY SETO** **Saikai Engan Shosen K.K.** Sasebo, Japan Nagasaki Pref.	**195** — 75	**1972** Izumi Zosensho—Moji (134) 32,92 8,44 2,077 29,01 8,41 2,90 1 dk	**M RoRo Cargo/Ferry** 250dk P Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 10,75kn
8608963 *JJ3478* 129125	**FERRY SHINAWAJI** **Osakawan Ferry K.K. (Osakawan Kososen K.K.)** Sumoto, Japan Hyogo Pref.	**960** — 384	**1986** Naikai SB. & Eng. Co. Ltd.—Setoda (511) 57,46 13,03 3,212 53,01 13,01 4,09 1 dk	**TM RoRo Cargo/Ferry** 482dk P Trailers 19	Yanmar 6Z280L-ET 2 Oil 4SA each 6Cy. 280 × 360 with clutches, flexible couplings & dr reverse geared to sc. shafts 3 600bhp (2 648kW) Yanmar Diesel Engine Co. Ltd. Japan Thw. thrust Contr. pitch propeller fwd 15,6kn
7304663 Esd Gc Rdr Rt	**FERRY SUMIYOSHI** Philippines	**7 312** — 2 947	**1973** Onomichi Zosen K.K.—Onomichi (239) 138,61 (BB) 22,15 5,890 128,00 22,10 13,21 2 dks RW	**TM RoRo Cargo/Ferry** 900dk P Bow ramp Stern ramp	MAN V14V40/54 2 Vee Oil 4SA each 14Cy. 400 × 540 15 200bhp (11 181kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 570kW 445V 60Hz a.c. Fuel 51,0t (d.o.) 231,0t (hvf)-23,0pd 19kn
8300676 *JJ3347* 125275	**FERRY SUMOTO** **Osakawan Ferry K.K. (Osakawan Kososen K.K.)** Sumoto, Japan Hyogo Pref.	**955** — 349	**1983** Nakamura SB & Engine Works Co× Ltd. —Matsue (152) 57,43 (BB) 3,180 53,01 13,01 4,12 1 dk	**TM RoRo Cargo/Ferry** 482dk P Trailers 19	Yanmar 6Z280L-ET 2 Oil 4SA each 6Cy. 280 × 360 with clutches, flexible couplings & reverse reduction geared to sc. shafts 3 600bhp (2 648kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Thw. thrust Contr. pitch propeller fwd 15,6kn

7326609 *JRPR* 115030 Esd Gc Rdr Rt	**FERRY SUZURAN** ex Ferry Tenryu **Shin-Nipponkai Ferry Co. Ltd.** Otaru, Japan Hokkaido Pref.	**8 847** 3 596 3 508	**1973** Koyo Dockyard Co. Ltd.—Mihara (651) 162,06 21,65 6,325 151,01 21,59 8,79 2 dks	**TM RoRo Cargo/Ferry** Bow door & ramp Stern door/ramp Lane Length 970 Cargo Width 3,00 Clear height 4,20 Cars 92 Lorries 114	Pielstick 596dk P 2 Vee Oil 4SA each 18Cy. 400 sc. shafts 18 000bhp (13 240kW) Ishikawajima Harima Heavy Ind. Gen 3 × 860kW 440V 60Hz a.c Fuel 58,5t (d.o.) 604,0t (hvf)
8520288 *JI3224* 126488	**FERRY TACHIBANA** **Nankai Ferry K.K.** Wakayama, Japan Wakayama Pref.	**1 412** — 679	**1986** Shinhama Dock K.K.—Anan (767) 80,12 4,163 75,01 13,50 5,31 2 dks	**TM RoRo Cargo/Ferry** Bow door/ramp Stern door/ramp Lorries 20	Daihatsu 520dk P 2 Oil 4SA each 8Cy. 320 × 400 geared to sc. shafts 6 000bhp (4 413kW) Daihatsu Diesel Mfg. Co. Ltd. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller
7900455 *JM4641* 123235 Rdr	**FERRY TAIKO** **Nomo Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**456** — 220	**1979** Kanda Zosensho K.K.—Japan (237) 49,00 3,029 43,21 10,22 3,81 2 dks	**TM Ferry**	Daihatsu 2 Oil 4SA each 6Cy. 220 × 280 r to sc. shafts 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd.
8908789 *JNIK* 131951 Rt	**FERRY TAKACHIHO** **Harumi Kisen K.K.** Tokyo Japan	**3 891** — 2 726	**1990** Yamanishi Zosen K.K.—Ishinomaki (977) 131,16 (BB) - 5,412 120,00 20,00 9,00 2 dks	**M RoRo Cargo** Quarter bow door/ramp (p) SWL 45 Quarter stern door/ramp (p) SWL 45 Cars 12 Trailers 29 B.6 057 Cr 1(25)	Pielstick —cbn 12bth P Vee Oil 4SA 18Cy. 400 × 460 8 937kW (12 150bhp) Nippon Kokan K.K. Tsurumi V Gen 2 × 760kW 445V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fw Fuel 69,04t (d.o.)
8805274 *JM5742* 130400 Rdr Rt	**FERRY TAKASHIMA** **Takashima Kisen Y.K.** Takashima, Japan Nagasaki Pref.	**127** — 63	**1988** Tokushima Zosen K.K.—Fukuoka (1560) 30,44 2,000 26,00 7,90 2,70 1 dk	**M Ferry**	Daihatsu Oil 4SA 6Cy. 200 × 260 with clutch couplings & sr geared to sc. sha 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Thw. thrust propeller fwd
8132225 *JM5005* 124741 Rdr Rt	**FERRY TAKUSHIMA** **Chikusan Unyu Y.K.** Hirado, Japan Nagasaki Pref.	**138** — 35	**1981** Hirado Zosensho K.K.—Hirado (185) 2,000 25,00 7,00 2,60 1 dk	**M RoRo Cargo/Ferry**	Oil ....
8217817 *JM4107* 114439	**FERRY TARAMA** **Okinawaken Rito Kaiun Shinko K.K.** Tarama, Japan Okinawa Pref.	**324** — 260	**1983** K.K. Usuki Tekkosho—Usuki (1527) 53,01 3,801 50,02 10,41 6,00 1 dk	**TM RoRo Cargo/Ferry** Mchy.aft	Niigata —dk P 2 Oil 4SA each 6Cy. 250 × 320 sr g shafts 2 800bhp (2 060kW) Niigata Eng. Co. Ltd.
7397206 *YJZD5* 710 Esd Rdr Rt	**FERRY TIDE** ex Reja Krida-91 ex Carrie-85 **Tidewater Balboa Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**176** 47 —	**1974** Promet Private Ltd.—Singapore (59) 30,76 2,836 AB 28,30 7,32 3,54 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 12Cy. 146 × 146 reduction geared to sc. shafts General Motors Corp., Detroit Diesel Al Div. Gen 2 × 48kW
7405338 *JM3751* 116994 Rdr Rt	**FERRY TSUBAKI** **Kyushu Shosen Co. Ltd.** Nagasaki, Japan Nagasaki Pref.	**1 150** — 343	**1974** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (386) 68,64 13,01 3,683 61,98 12,98 4,60 1 dk RW	**TM Ferry**	Hanshin 500dk P 2 Oil 4SA each 6Cy. 380 × 580 4 200bhp (3 089kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 445V 60Hz a.c. Fuel 11,5t (d.o.) 46,5t (i.f.o.)-15,0pd
7232327 Rdr Rt	**FERRY TSUSHIMA** **Shangdong Province Marine Shipping Co.** China	**1 575** — 566	**1972** Taguma Zosen—Innoshima (110) 76,10 14,05 3,820 68,99 14,00 4,81 2 dks RW	**TM RoRo Cargo/Ferry**	Daihatsu 910dk P 4 Oil 4SA each 8Cy. 260 × 320 geared shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 180kW 225V a.c. Fuel 8,5t (d.o.) 67,0t (i.f.o.)-9,0pd
7927087 *JM4686* 123295 Rdr Rt	**FERRY TSUYOSHI** **Tsuyoshi Shosen K.K.** Hirado, Japan Nagasaki Pref.	**199** — 75	**1979** Kanda Zosensho K.K.—Japan (249) 39,20 8,62 2,201 33,02 8,60 3,03 1 dk	**M RoRo Cargo/Ferry** Stern door/ramp L 3,70 W 4,00 SWL 20 Lane Length 93 Cargo Width 3,60 Clear height 3,60 Cars 7 Lorries 3	Daihatsu Oil 4SA 6Cy. 220 × 280 reduction geare shaft 950bhp (699kW) Daihatsu Diesel Mfg. Co. Ltd.
7210379 *JM3561* 112176 Rdr Rt	**FERRY UNZEN** **Kyushu Shosen Co. Ltd.** Nagasaki, Japan Nagasaki Pref.	**697** — 190	**1972** Taguma Zosen—Innoshima (100) 49,87 13,24 2,845 44,56 13,21 3,81 2 dks RW	**TM RoRo Cargo/Ferry** Deck Cargo	Daihatsu —dk P 2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd.
7314163 Rdr Rt	**FERRY WAKA MARU** **Government of The People's Republic of China** China	**1 651** 642 740	**1973** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (114) 77,68 (BB) 12,73 4,099 73,00 12,70 5,21 2 dks RW	**TM RoRo Cargo/Ferry** Trailers 25	Daihatsu 8 696dk P 4 Oil 4SA each 8Cy. 260 × 320 reduction to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 250kW 445V 60Hz a.c. Fuel 15,0t (d.o.) 60,0t (i.f.o.)-21,0pd
7933309 *JM4644* 123238 Rdr	**FERRY WAKAMATSU** **Goto Ryokyakusen K.K.** Nagasaki, Japan Nagasaki Pref.	**269** — 44	**1979** K.K. Mukai Zosensho—Nagasaki (368) 39,25 2,161 33,00 8,60 3,00 1 dk	**M RoRo Cargo/Ferry** Mchy.aft	Daihatsu Oil 4SA 6Cy. 220 × 280 reduction geared to shaft 950bhp (699kW) Daihatsu Diesel Mfg. Co. Ltd. Mc
7209679 *JM2992* 111911 Df Esd Gc Rdr Rt	**FERRY YAKUSHIMA** **Orita Kisen K.K.** Kagoshima, Japan Kagoshima Pref.	**981** — 429	**1971** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (770) 74,02 10,83 3,499 68,00 10,80 4,81 1 dk	**TM RoRo Cargo/Ferry** Mchy.aft	Niigata 574dk P 2 Oil 4SA each 8Cy. 310 × 380 5 200bhp (3 825kW) Niigata Eng. Co. Ltd. N Gen 2 × 160kW 225V a.c. Fuel 61,0t-19,5pd 18
8618695 *JM5646* 129476 Rt	**FERRY YAMATO** **Okawa Kaiun Bussan K.K.** Fukuoka, Japan Fukuoka Pref.	**1 020** — 423	**1987** K.K. Miura Zosensho—Saiki (781) 63,00 12,04 3,352 57,99 11,90 4,02 1 dk	**TM RoRo Cargo/Ferry**	Niigata 2 Oil 4SA each 6Cy. 255 × 270 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Ni
8820808 *JM4126* 114477 Rdr Rt	**FERRY YONAKUNI** **Okinawaken Rito Kaiun Shinko K.K.** Goshi Kaisha Fukuyama Kaiun Yonakuni, Japan Okinawa Pref.	**498** — 384	**1989** Yamanaka Zosen K.K.—Namikata (373) 67,52 (BB) 3,200 61,00 11,50 8,35 2 dks	**TM RoRo Cargo/Ferry**	Daihatsu 6DLM- —dk P 2 Oil 4SA each 6Cy. 280 × 360 with clutches & reverse reduction geared to sc. shafts 2 942kW (4 000bhp) E made88 Daihatsu Diesel Mfg. Co. Ltd. Ja

9032719 JJ3424 131666 Esd Gc Rdr RTv	**FERRY YOSHINO** **Nankai Ferry K.K.** Wakayama, Japan Wakayama Pref.	**2 185** — 824		**1991** Shinhama Dockyard Co. Ltd.—Anan (812) 94,30 (BB) - 4,164 88,00 16,00 5,40	**TM RoRo Cargo/Ferry** 520dk P Cars 28	Daihatsu 6DLM-40 2 Oil 4SA each 6Cy. 400 × 480 reduction geared to sc. shafts 5 884kW (7 999bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 2 Controllable pitch propellers 18,5kn
8823173 JM5676 131212 Gc Rdr Rt	**FERRY YUKI** **Showa Kensetsu K.K.** Kamikoshiki, Japan Kagoshima Pref.	**188** — 250		**1989** K.K. Kawamoto Zosensho—Higashino 46,50 2,350 39,50 9,50 3,10 1 dk	**M RoRo Cargo**	Yanmar T240-ET Oil 4SA 6Cy. 240 × 310 618kW (840bhp) Yanmar Diesel Engine Co. Ltd. Osaka
7726720 P3AY4 709315 Df Esd Gc Pfd Rdr RTm/h/v SatNav	**FERRYMAR** ex Kyoto II-91 ex Cereza-88 ex Kimberley-84 **Megatide Shipping Co. Ltd.** Columbia Shipmanagement Ltd. Limassol Cyprus SatCom: 1100711/FMAR	**9 629** 7 537 11 338	NK (AB) ✠Classed LR until 31/8/88	**1979**-5 B & W Skibsvaerft A/S—Kobenhaven (869) 132,90 (BB) 20,60 9,432 122,30 20,50 12,20 RAD 25,6 RFD 34,8 2 dks and car dk in Nos. 3 & 4 TwDs rf nil	**M RoRo Cargo/General Cargo** Quarter stern door/ramp Str. heavy cargoes 4 Ho 11,2 17,2 33,0 30,7 ER 3 TwD G.21 935 B.20 115 TEU 380 C.Ho 212/20' C.Dk 168/20' 4 Ha (stl) (6,7 × 7,2) (14,1 × 10,2) (26,9 26,9 × 10,4) ER 2W Cr 4(25) 1(12,5) Der 2(25)	Alpha 2 Vee Oil 4SA each 12Cy. 280 × 320 dr geared to sc. shaft 4 676kW (6 357bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 350kW 3 × 274kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 124,0t (d.o.) 895,0t (hvf)-21,0pd 15,5kn
8420529 SZPY 9267 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**FERTILITY L** **La Fontana Dorada Ltd.** Piraeus Greece SatCom: 1130605/SZPY	*27 262* *11 298* 39 611 T/cm 50,1	AB	**1987** Hyundai Heavy Industries Co. Ltd.—Ulsan (432) 176,84 (BB) 32,03 11,473 168,99 32,02 17,45 Ba 7,4 F 17,4 1 dk Bow/CM 86 Diam. 0,400	**M Tanker** Oil Chemical COW IGS SBT Ice strengthened DB DSS 14 Ta ER L.50 011 16 Cargo pumps total 8 670T/hr	Sulzer 5RTA62 Oil 2SA 5Cy. 620 × 2150 9 200bhp (6 767kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 800kW 1 × 700kW 440V 60Hz a.c. Fuel 225,0t (d.o.) 1 786,0t (hvf)-31,0pd 14,5kn
7325148 AMMT-1115 Esd Rt	**FERVEL I** **Empresa Fervel C.A.** Puerto Sucre Venezuela	**180** 81 152		**1973** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Deutz RSBA6M528 Oil 4SA 6Cy. 220 × 280 770bhp (566kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7356161 Esd Rt	**FERVEL II** **Empresa Fervel C.A.** Puerto Sucre Venezuela	**135** — 154		**1976** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (495 B) 25,00 7,14 2,439 23,55 7,01 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz Oil 4SA 6Cy. 220 × 280 770bhp (566kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7356185 Esd Rt	**FERVEL III** **Empresa Fervel C.A.** Puerto Sucre Venezuela	**135** — 154		**1976** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (501) 25,00 7,14 2,439 23,55 7,01 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz Oil 4SA 6Cy. 220 × 280 770bhp (566kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
8507717 TC4288 5545 Df Esd Gc Rdr RTv	**FERYAL KALKAVAN** **Karas Huseyin Kalkavan-Aydin Insaat Sanayi ve Ticaret A.S.** Istanbul Turkey	**1 599** 1 021 3 402	AB	**1986** Deniz Endustrisi A.S.—Istanbul (10) (BB) 6,050 74,45 13,01 7,12 1 dk rf 102	**M General Cargo** 2 Ho ER G.3 964 B.3 738 2 Ha (stl) ER Cr 1(5) 3(3)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) East Germany Gen 2 × 153kW a.c. 1 × 70kW a.c. 1 × 41kW a.c. 13kn
7425273 TCLV 4425 Df Esd Gc Pfd Rdr RTv	**FERZAN KAPTANOGLU** **Mehmet Kaptanoglu Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**1 908** 1 478 3 250	BV	**1976** Hidrodinamik A.S. Kavak Tersanesi—Istanbul (7) 78,85 13,03 5,471 70,80 12,97 6,41 2 dks len 79	**M General Cargo** 2 Ho ER G.3 611 B.3 330 2 Ha ER Cr 3(3)	Skoda 9L350IIPS Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Praha Gen 2 × 78kW 1 × 30kW 380/220V 50Hz a.c. Fuel 127,0t (d.o.) 11,5kn
8204274 3EBP8 19025-90A Df Esd Gc Pfd Rdr RTv AMVER	**FESTA** ex Amagi Maru-90 **Encantada Maritima S.A.** Barber Ship Management Ltd. Panama Panama SatCom: 1333360/FSTA	*36 439* *10 931* 13 656	NK	**1983** Mitsubishi Heavy Industries Ltd.—Nagasaki (1907) 190,08 (BB) 29,24 8,624 176,03 29,21 12,76 2 dks	**M Vehicles Carrier** Cars 4200 Cr 2(5)	MAN 10V52/55A Vee Oil 4SA 10Cy. 520 × 550 10 550bhp (7 760kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 800kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 1 818,0t (hvf)-32,0pd 16,5kn
5367623 C6KP 706635 Df Esd Gc Rdr RTm/h/v AMVER	**FESTIVALE** ex S. A. Vaal-77 ex Transvaal Castle-66 **Festivale Maritime Inc.** Nassau Bahamas SatCom: 1103150/FEST	T.Mk **26 632** 12 313 16 604	✠**100A1** CS 9/88 ✠**LMC** EL vt 3$\frac{3}{16}$"SQ FN 9107	**1961**-12 John Brown & Co. (Clydebank) Ltd. —Clydebank (720) 231,71 27,49 9,754 213,37 27,44 15,24 P & B 173,5 F 25,3 2 dks, 3rd dk except in mchy. space, 4th dk except in mchy. space & No. 8 hold, 5th dk except in mchy. space & Nos. 1 & 2 holds RW rf 229 DK fwd conv Ref Passenger/General Cargo 78	**TS Passenger Ship** 580cbn 1432bth P	4 S Turb dr geared to sc. shafts 44 000shp (32 365kW) Pametrada John Brown & Co. (Clydebank) Ltd. Clydebank 3 WTB 710lbf/in^2 (49,0bar) Spt 510°C 620lbf/in^2 (42,8bar) hs4611,6 (WTAuxB 140lbf/in^2 (9,7bar)) sg 125lbf/in^2 (8,7bar) Gen 4 × 1500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 277,5t (o.f.) 23,5kn
8103468 HOYV 12184-82B Df Esd Gc Rdr RTm/h/v SatNav	**FESTIVITY** **Festivity Shipping Corp.** Panama Panama	**25 161** 17 644 45 548	NK	**1982** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (297) 192,79 (BB) 31,55 11,526 183,01 31,50 16,90 P 31,7 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 28,0 30,6 26,3 30,6 26,3 ER G.55 320 B.53 186 HeCls. B 5 Ha (stl) ER Cr 4(20)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 11 900bhp (8 753kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 550kW 450V 60Hz a.c. Fuel 189,5t (d.o.) 2 600,0t (hvf)-41,0pd 14,75kn
6524905 SYXI 9 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**FESTOS** ex Folkliner-84 ex Olau Finn-82 ex Finnpartner-76 ex Stena Atlantica-73 ex Saga-71 **Minoan Lines Shipping S.A.** Iraklion Greece	T.Mk **7 978** 3 540 2 794	✠**100A1** CS 1/91 Ice Class 3 at a draught not exceeding 5.49m ✠**LMC** EL et 2$\frac{1}{4}$"SQ FN 4450	**1966**-5 Lindholmens Varv. A/B—Goteborg (1093) 141,20 20,96 5,519 128,02 20,73 14,03 2 dks with intermediate dk rf 178	**TM Passenger/RoRo Cargo/Ferry** Ref 520bth 680dk P Side door (s), Stern door 2 TwD 124,9 71,0 1 Ha (stl) (13,1 × 7,9)	Pielstick 6PC2L-400 4 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shafts 7 416kW (10 082bhp) Lindholmens Varv. A/B Goteborg 2 AuxB 114lbf/in^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 4 × 600kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 18kn
6612283 9GUW 316544 Esd Gc Rdr RTm/h	**FESU** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**1 077** 515 1 440	✠Classed LR until 11/1/89	**1966**-7 Shikoku Dockyard Co. Ltd.—Takamatsu (687) 65,79 11,03 4,515 60,00 11,00 5,31 P 19,6 F 8,0 1 dk RW rf 102	**M Fish Carrier** Ref 2 Ho 16,9 16,0 ER In.1 170 2 Ha (stl) (each 2,9 × 2,2) ER Der 4(1,5)	B&W 5-35VBF-62 Oil 2SA 5Cy. 350 × 620 1 540bhp (1 133kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 150kW 445V 50Hz a.c. Fuel 318,0t (d.o.) 11,25kn
7041417 Esd Rt	**FESU LAGOON** **Ghana Supply Commission** Takoradi Ghana	**450** — 561	✠Classed LR until 1/2/84	**1971**-3 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1392) 45,12 10,01 2,591 43,29 9,76 3,51 RAD 15,9 RFD 11,9 1 dk rf nil	**TM Hopper/Dredger** Bottom doors Mchy.aft	Kelvin 2 Oil 4SA each 6Cy. 156 × 165 432bhp (318kW) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 1 × 2,5kW 24V d.c.

7614238 *YQDX* 341 Esd Gc Rdr Rt	**FETESTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**606** 137 888	RNR	**1975** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin 55,10 10,42 3,599 52,43 4,30 1 dk	**TM General Cargo Barge** Ice strengthened 1 Ho 23,9 ER G.500 1 Ha ER	2 Oil 4SA each 6Cy. 250 × 340 geared to sc. shafts 600bhp (441kW) U.S.S.R Gen 2 × 64kW 220V 50Hz a.c. Fuel 66,0t (d.o.) 8k
7526699 *OXBM6* D-23274 Df Esd Gc Pfd Rdr Rt AMVER	**FETISH** **Rederiet Mascot K/S** Mortensen & Lange Kobenhavn Denmark (DIS)	**1 599** 1 135 4 240	NV	**1977** Svendborg Skibsvaerft A/S—Svendborg (156) 94,42 (BB) 15,45 6,006 85,02 15,41 8,31 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 56,2 ER G.5 493 TEU 150 C. 150/20' 1 Ha (53,7 × 11,2) ER Der 2(6)	MaK 8M453A Oil 4SA 8Cy. 320 × 420 2 650bhp (1 949kW) MaK. Maschinenbau G.m.b.H. Kie Gen 2 × 148kW 1 × 48kW 380V 50Hz a.c. Fuel (d.o.)-8,5pd 13k
5118802 *CYLP* 318291 RTm/v	**FEUILLE D'ERABLE** ex Foundation Viceroy-72 **Government of Canada (Ministry of Public Works)** Quebec, P.Q. Canada	**207** 15 100		**1962** Davie SB. Ltd.—Lauzon, P.Q. (635) 30,00 8,49 3,201 27,03 8,18 4,09	**M Tug** 1 Ho 2,2 1 Ha (stl) (0,9 × 1,2)	Fairbanks, Morse Oil 2SA 6Cy. 206 × 254 Fairbanks Morse & Co. Beloit, W Gen 2 × 30kW 550V 60Hz a.c. Fuel (d.o.)
7039531 *JWNZ* 17489 Df Gc Rdr Rt	**FEVAG** **Starholm K/S** Kristiansund Norway	*677* *328* 589	NV	**1970** Frengen Slip & Motorverksted—Fevag (6) 54,51 9,56 3,612 47,86 9,50 5,57 1 dk rf 102 len 83	**M General Cargo** Ice strengthened 1 Ho ER G.1 557 1 Ha (29,5 × 5,5) ER 2W Der 1(5) 1(3)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 32kW 1 × 25kW 220V 50Hz a.c. Fuel 49,0t (d.o.)-3,0pd 11,5k
7600005 Df Esd Gc Rdr Rt	**FEZ** ex L'Ardeche-88 **Compagnie de Navigation du Detroit CONADE S.A.** Casablanca Morocco	**1 126** 560 1 617	BV	**1978** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1226) 90,71 14,20 4,250 82,43 14,00 9,40 P 31,1 B 8,0 2 dks rf 495	**M RoRo Cargo** Stern door/ramp L 7,80 W 6,00 Lane Length 450 Cargo Width 2,50 Clear height 4,30 Cars 214 1 Ho 39,0 ER B.6 996 1 Ha (stl) (12,8 × 2,9) ER	Crepelle 16PSN Vee Oil 4SA 16Cy. 260 × 280 3 000bhp (2 207kW) Crepelle et Cie. Lil Gen 1 × 240kW 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel 168,0t (d.o.)-10,0pd 14k
5425566 *SW8201* 9911 Df Esd Gc Pfd Rdr RTv	**FIANDRA** ex Mario-91 ex Mark XIV-85 ex Bellan Fire-80 ex Bellan IV-79 ex Esso Ronne-77 ex Terkol-65 Piraeus Greece	**499** 318 1 047	HR ✠Classed LR until 10/80	**1963**-11 Kroegerwerft G.m.b.H.—Rendsburg (1195) 62,41 9,66 3,760 56,22 9,47 4,09 P 15,9 F 11,0 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 303	Alpha Oil 2SA 6Cy. 310 × 490 750bhp (552kW) Alpha-Diesel A/S Frederiksha Gen 1 × 132kW 380V a.c. Fuel 48,0t (d.o.) 10,9k
8226260 *EKPF* M-40343 Df Esd Gc Rdr RTm/h/v	**FIANIT** **Dalryba** Vladivostok Russia	*722* *217* 414	RS	**1983** .............U.S.S.R. 54,84 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Controllable pitch propeller 12k
7410553 *EHLQ* Df Esd Gc Rdr RTv	**FIASCO** ex Louverture-86 ex Cieisa Trece-85 Launched as Boquira **Freiremar S.A.** Vigo Spain SatCom: 1351113/FIAS	**865** 264 427	BV	**1978** Ast. Gondan—Puerto de Figueras (121) 59,19 4,190 53,70 9,30 6,30 2 dks	**M Fishing** Stern Trawler	Alpha 12V23L-V Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 200bhp (883kW) Cons. Echevarria Berme Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 219,0t (d.o.) 11,5k
5020940 *3FBZ3* 22153-PEXT Df Esd Gc Rdr Rt	**FIBI** ex Appia-92 **Sea World Lines S.A.** Panama Panama	**6 100** 3 198 896	AB RI	**1961** Cant. Nav. Breda S.p.A.—Venezia (215) 123,12 18,83 5,519 110,01 18,79 6,68 1 dk & S dk, pt 3rd & 4th dk RW rf nil	**TM Passenger/RoRo Cargo/Ferry** OSD/CSD 835bth 295dk P Stern door/ramp	Fiat 60 2 Oil 2SA each 6Cy. 600 × 800 6 000bhp (4 413kW) C.R.D. Adriatico Tries Gen 4 × 1500kW 440V 60Hz a.c. Fuel 395,0t 17,5
7200300 *HO9810* 21981-PEXT Esd Gc Rdr RTv	**FIDEL JUNIOR** ex William T-92 ex Petrel-83 ex Falcon ex Tanforan **Angyuta Shipping Co. Ltd.** Panama Panama	**192** 131 —		**1961** Burton Construction & SB. Corp.—Port Arthur, Tx (307) 10,37 2,617 42,83 10,32 3,20 1 dk rf 152	**TM Supply Ship** Deck Cargo	General Motors 2 Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) General Motors Corp. U.S. Fuel (d.o.)
7931181 *S6CJ* 383753 Df Esd Gc Pfd Rdr RTv AMVER	**FIDELITY** ex Beatrice-88 ex Vivita-86 ex Morning Light-84 ex Viking Lady-83 **Fidelity Shipping Pte. Ltd.** Wallem Shipmanagement Ltd. Singapore Singapore SatCom: 1715564/FIDE	*30 045* *17 788* 54 626 T/cm 59,1	NV	**1981** A/S Horten Verft—Horten (201) 207,45 (BB) 32,29 12,604 198,03 32,25 16,74 1 dk Bow/CM 102 Diam. 0,410 MH 1,2	**M Tanker** IGS 23 Ta ER L.(oil) 67 523 4 Cargo pumps total 6 000T/hr	Sulzer 6RND Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Hort Gen 2 × 976kW 2 × 636kW 440V 60Hz a.c. 15
7041479 *ICBF* 1137 Df Esd Gc Pfd Rdr RTm/h/v	**FIDELITY** ex Rodosea-90 ex Raffles Bay-82 ex Roland Essberger-79 **Franconia S.r.l.** Palermo Italy SatCom: 1150564/ICBF	**17 805** 12 680 29 684 T/cm 36,9	RI (BV) ✠Classed LR until 30/10/85	**1971**-4 Howaldtswerke-Deutsche Werft A.G. —Kiel (23) 170,69 (BB) 25,84 10,846 160,00 25,81 14,61 F 16,5 1 dk rf nil Bow/CM 85 Diam. 0,200 MH 0,9	**M Tanker** 27 Ta ER L.(oil) 38 793 HeCls. B 4 Cargo pumps total 3 200T/hr	MAN K7Z78/15 Oil 2SA 7Cy. 780 × 1550 9 011kW (12 251bhp) Howaldtswerke-Deutsche Werft K Gen 3 × 446kW 450V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd 16
7021493 *9HNU2* 1614 Df Esd Gc Rdr Rt	**FIDELITY** ex Costas H-90 ex Amyntas-86 **Oriental Shipping Ltd.** Geniman Shipmanagement Ltd. Valletta Malta	**9 243** 5 910 15 175	BV (AB) LR class withdrawn-Owners' request 3/12/91	**1970** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2090) 142,27 (BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 ER 4 TwD G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2V-4 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tok Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf) 14,5
7501845 *H2DB* 701759 Df Esd Gc Pfd Rdr RTm/h/v	**FIDELITY** ex Anita I-89 ex Anita-82 **Castano Shipping Co. Ltd.** Lydia Mar Shipping Co. S.A. Limassol Cyprus	**4 615** 2 795 8 197	GL (BV)	**1976** Watanabe Zosen K.K.—Hakata (177) 117,61 (BB) 18,06 7,211 110,01 18,01 9,02 P 23,2 F 10,7 1 dk	**M General Cargo** 3 Ho 17,5 30,1 30,1 ER G.10 135 B.9 930 3 Ha (stl) (11,8 20,3 20,3 × 9,8) ER Der 2(20) 3(15)	Mitsubishi 6UEC52/10 Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Ko Gen 2 × 280kW 440V 60Hz a.c. Fuel 86,5t (d.o.) 548,5t (hvf)-17,5pd 14
8106446 *SWPH* 8514 Df Esd Gc Pfd Rdr RTv AMVER	**FIDELITY L** **Elcommodore Inc.** Piraeus Greece SatCom: 1130416/SWPH	**31 411** 21 104 65 034 T/cm 64,8	AB	**1983** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (S-303) 228,51 (BB) 32,24 13,220 218,02 32,21 18,70 F 17,1 1 dk rf nil Bow/CM 112 Diam. 0,200 MH 1,8	**M Tanker** COW IGS SBT Bow loading 9 Ta ER L.(oil) 73 375 3 Cargo pumps total 5 100T/hr	Sulzer 6RLB Oil 2SA 6Cy. 760 × 1600 14 700bhp (10 813kW) Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 3 × 850kW 16
7314137 *3EAX4* 16191-GI Df Esd Gc Pfd Rdr RTv AMVER	**FIDESTAR** ex Nordtramp-85 **Lijamar S.A.** Medsea S.A.M. Aigue Marine Panama Panama	**18 624** 13 557 34 289 T/cm 41,2	BV ✠Classed LR until 16/5/88	**1973**-7 Mitsui SB. & Eng. Co. Ltd.—Osaka (973) 179,03 (BB) 27,06 10,961 170,01 27,01 14,81 P 29,9 F 14,1 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 6 Ho 18,2 20,5 21,0 21,0 21,0 21,8 ER G.44 131 B.38 762 6 Ha (stl) (10,5 12,2 12,2 12,2 12,2 12,2 × 11,5) ER Cr 6(15)	B&W Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Tama Gen 3 × 480kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 1 682,5t (hvf)-41,5pd 15

7515016 *HO9072* 4327-74 RTh/v	**FIDGET** ex Empire Jonathan-47 **Strel Ltd.** Straits Engineers Contracting Pte. Ltd. Panama Panama	**294** 0 —	✠Classed LR until 6/45	**1944** A. Hall & Co. Ltd.—Aberdeen (697) 34,40 32,06 8,26 3,79 1 dk	**M Tug**	General Motors Vee Oil 2SA 16Cy. 146 × 146 E fitted— General Motors Corp. Detroit, Mi Gen 2 × 220kW Fuel 193,0t 12,5kn
7300801 *SXJO* 262 Df Esd Gc Rdr RTm/h/v AMVER	**FIDIAS** **Compania Makedonia de Navegacion S.A.** Chios Greece	**19 747** 14 466 35 306 T/cm 44,7	AB	**1973** Doxford & Sunderland Ltd.—Deptford Shpyd, Sunderland (850) 194,55 (BB) 27,18 10,653 182,89 27,13 14,43 P 32,7 F 12,5 1 dk rf 76	**M Bulk Carrier** 7 Ho 17,0 18,2 23,7 10,9 25,6 25,6 21,9 ER G.46 987 B.41 503 7 Ha (stl) (9,1 × 10,0) (12,1 15,2 4,5 15,2 15,2 15,2 × 12,6) ER 4W Cr 4(12) Der 1(35) 4(12)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 475kW 440V 60Hz a.c. Fuel 1 910,0t (hvf) 15kn
8219621 *PEBO* 17792 Df Esd Gc Rdr Rt	**FIELD EXPRESS** ex Normand Sky-88 **Motorschip Field Express C.V.** Vroon B.V. Breskens Netherlands	*1 299* *471* 1 861	**100A1** SS 8/88 offshore tug/supply ship **LMC** EL O 412,5/34,0U2(a) FN 1021 (NV)	**1984** Jiangnan Shipyard—Shanghai (2152) 55,15 13,20 5,930 51,62 13,01 6,76 F 23,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Normo 2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts A/S Bergens M/V Bergen Gen 2 × 520kW 2 × 172kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7640603 *YQET* 732 Df Esd Gc Rdr Rt	**FIENI** **Baza De Aprovizionare Tehnico Materiala (BATM)** Alba Shipping S.r.l. Galatz Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1976** Santierul Naval Galatz—Galatz 130,77 (BB) 17,71 6,601/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 250kW 400V 50Hz a.c. Fuel 1 131,0t (hvf) 15kn
7806831 *YQHH* 447 Df Esd Gc Rdr Rt	**FIERBINTI** **Navrom Shipping Company** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1978** Santierul Naval Galatz—Galatz (677) 130,77 (BB) 17,68 6,600/8,102 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 146,0t 15kn
7722011 588849 Df Esd Gc Pfd Rdr RTv	**FIERCE ALLEGIANCE** ex Allegiance-92 ex Duffy Sea-91 ex Imco 1-87 **Mezich Allegiance Inc.** Seattle, Wa United States of America SatCom: 1513112/FAEI	**199** 135 650	(AB)	**1978** Halter Marine Services, Inc.—Lockport, La (630) 49,33 11,89 3,353 47,33 11,60 3,97 F 15,3 1 dk conv Deck Cargo Supply Ship 87	**TM Fishing** Crab Ref	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 150kW Thw. thrust propeller fwd 12kn
7722059 589883 Esd Pfd Rdr Rt	**FIERCE CONTENDER** ex Rosanna Hebert-87 **Mezich Fisheries Inc.** Seattle, Wa United States of America	**195** 133 450	(AB)	**1978** Halter Marine Services, Inc.—Lockport, La (656) 49,33 11,61 3,410 47,33 11,59 3,97 F 15,3 1 dk conv Deck Cargo Supply Ship 87	**TM Fishing** Crab Ref	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp. U.S.A. Gen 2 × 75kW Thw. thrust propeller fwd 12kn
5405607 *ICPC* 1641 Esd Gc Pfd Rdr Rt	**FIERRO** ex Montone-90 ex Jobst Oldendorff-80 **Alba S.a.S. di Michele Mazzella E.C.** Napoli Italy	**2 922** 1 561 4 380	RI (GL)	**1963** Werft Nobiskrug G.m.b.H.—Rendsburg (631) 105,92 15,14 5,981 97,01 15,10 6,63 P 24,4 RQD 38,8 F 15,9 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.6 111 B.5 693 3 Ha (stl) (17,3 × 8,6) (17,9 9,3 × 9,1) ER 10W Der 2(10) 8(5)	MAN G6V40/60 2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 109,3kW 220/380V 50Hz a.c. Fuel 1 732,5t 14,5kn
7806099 *FNBK* 779912 Df Esd Gc Pfd Rdr Rt	**FIESTA** ex Channel Seaway-90 ex Fantasia-89 ex Trapezitza-89 ex Soca-82 ex Ariadne-80 **SPN** Societe Nouvelle d'Armement Transmanche (S.N.A.T) (SEALINK) Calais France	*25 122* *11 331* 10 500	BV (NV)	**1980** Kockums Varv (Shipyard) AB—Malmo (568) 163,51 27,63 7,922 150,02 23,00 8,60 2 dks rf nil conv RoRo Cargo 90	**TM RoRo Cargo/Ferry** 1800dk P Ice strengthened 2 Stern door/ramps 1(p) 1(s) L 24,00 W 8,00 Lane Length 2250 Clear height 7,20 Cars 650 Mchy.aft 1 Ho	Sulzer 7RLB56 2 Oil 2SA each 7Cy. 560 × 1150 13 012kW (17 690bhp) Sumitomo Heavy Ind. Ltd. Tamashima Gen 1 × 1480kW 3 × 832kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Tunnel thruster unit Thw. thrust propeller Asymmetric thruster unit Fuel 2 800,0t-62,0pd 18kn
7009835 Df Esd Gc Pfd Rdr Rt	**FIESTA** ex Oshima Maru-83 **Escotra Sierra Leone Fisheries Co. Ltd.** Sierra Leone	**299** 92 —		**1970** Narasaki Zosen K.K.—Muroran (704) 44,30 7,62 2,896 38,82 7,60 3,41 1 dk	**M Fishing** Training Mchy.aft	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Kogyo Osaka Fuel 116,0t-4,0pd 11,5kn
7944528 *WQZ2243* 606941	**FIESTA CRUZ** **Fiesta Cruz Inc.** Brownsville, Tx United States of America	**103** 70 —		**1979** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
7728613 Rt	**FIESTA MAYA** **Yates Fiesta Bonanza de Cancun S.A.** Yates "Bonanza" de Turismo S.A. Isla Mujeres Mexico	**196** 146 40		**1976** Blount Marine Corp.—Warren, RI (202) 31,73 8,49 1,061 31,22 8,41 1,81 1 dk	**TM Ferry**	General Motors 2 Vee Oil 2SA each 8Cy. 108 × 127 geared to sc. shafts 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7627091 *ZMAN* 349367 Df Esd Gc Rdr Rt	**FIFESHIRE** **Sealord Products Ltd.** Nelson New Zealand	**192** 74 —	✠**100A1** CS 12/92 stern trawler ✠**LMC** **UMS** EL (D) 0$\frac{13}{16}$"U2 FN 276	**1977**-7 Nagasaki Zosen K.K.—Nagasaki (603) 30,71 (BB) 7,60 2,861 25,79 7,52 3,20 RAD 8,0 F 6,4 1 dk rf 254 BK 356	**M Fishing** Stern Trawler Ref 1 Ho 9,1 ER In.150	Daihatsu 6DSM-22 Oil 4SA 6Cy. 220 × 280 reverse reduction geared to sc. shaft 625kW (850bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 110kW 415V 50Hz a.c. Controllable pitch propeller Fuel 39,5t (d.o.)
7917563 *SIRA* Df Esd Gc Pfd Rdr RTv AMVER	**FIGARO** **Wallenius Safe Holmia AB** Walleniusrederierna (Wallenius Lines) Stockholm Sweden SatCom: 1370142/FIGA	**18 661** 9 852 28 210 T/cm 53,3	✠**100A1** CS 7/91 vehicle carrier Ice Class 3 movable decks ✠**LMC** **UMS** EL O† 660,0/78,0U3(a) FN 12101	**1981**-10 Kockums AB—Malmo (582) 198,00 (BB) 32,29 11,610 190,71 32,25 31,20 B 176,8 2 dks, 1 dk fwd of mchy space, 6 intermediate fixed & 4 movable car dks rf 991	**M RoRo Cargo/ Vehicles Carrier** pt higher tensile steel dks Nos. 4, 6 & 9 str. for ro -ro cargoes Side door/ramp (s) L 24,70 W 4,50 Quarter stern door/ramp (s) L 42,10 W 7,00 Clear height 6,20 Cars 6229 Trailers 539 Mchy.aft	B&W 7L80GFCA Oil 2SA 7Cy. 800 × 1950 18 355bhp (13 501kW) A/B Gotaverken Goteborg NAuxB (o.f.) fitted1/91 12,2kgf/cm² (12,0bar) NAuxB (ex.g) fitted1/91 12,2kgf/cm² (12,0bar) Gen 3 × 1600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 417,0t (d.o.) 4 862,0t (hvf)-56,0pd 20kn
7928768 2503 Df Esd Gc Rdr RTm/v	**FIGAROS** ex Unamar-92 ex Figaros-89 **Reederei Rord Braren** St. John's Antigua & Barbuda	T.Mk **499** 312 1 894	GL	**1980** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (891) 80,32 (BB) 13,85 5,039 72,70 13,81 8,16 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,9 ER G.3 605 B.3 514 TEU 132 C. 132/20' 1 Ha (50,3 × 10,9) ER	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 reduction geared to sc. shaft 820bhp (603kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd 13,5kn

7512454 *ORLG* Df Esd Gc Pfd Rdr Rt	**FIGHTER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**504** 90 —	BV	**1977** N.V. Scheepswerf van Rupelmonde —Rupelmonde (437) 42,02 10,72 4,096 37,01 10,42 5,14 1 dk	**M Tug**	Cockerill V16TR240C0 Vee Oil 4SA 16Cy. 241 × 305 reduction geared to sc. shaft S.A. Cockerill-Ougree-Providence Seraing Controllable pitch propeller Thw. thrust propeller fwd 14,75kn
7201380 *WYZ6881* 502498	**FIGHTER** **Westbank Corp.** Morgan City, La United States of America	**384** 261 —		**1966** Patterson Shipyard Inc.—Patterson, La *44,17* 9,15 3,46	**M Fishing**	Oil 1 400bhp (1 030kW) .... Fuel (d.o.)
8504894 *OPET* O 124 Esd Rdr Rt	**FIGHTER** **Rederij Jami P.V.B.A.** Oostende Belgium	*259* *77* —		**1985** Scheepswerven Seghers N.V.—Oostende (C64) 32,24 7,90 3,601 28,33 3,61 1 dk	**M Fishing** Side Trawler Beam-trawl In.140	A.B.C. 8MDXC Oil 4SA 8Cy. 242 × 320 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Corporation N.V. Gent/Gand
8718952 *EHKI* Rt	**FIGUEREO CATORCE** **Pedro Figuereo Alonso** Huelva Spain	*357* *107* 176	BV	**1989** Ast. de Huelva S.A.—Huelva (406) 36,00 8,01 3,601 31,00 8,00 5,75 1 dk	**M Fishing** Stern Trawler Ref In.243	Deutz SBA8M528 Oil 4SA 8Cy. 220 × 280 sr reverse geared to sc. shaft 736kW (1 001bhp) Kloeckner Humboldt Deutz Koeln 11kn
8718976 *EHGU* Df Esd Gc Rdr RTv	**FIGUEREO DIECISEIS** **Martin Vazquez S.A.** Huelva Spain	*357* *107* 176	BV	**1990** Ast. de Huelva S.A.—Huelva (408) 36,00 8,01 3,900 31,00 8,00 5,75 1 dk	**M Fishing** Stern Trawler Ref In.243	Deutz SBA8M528 Oil 4SA 8Cy. 220 × 280 sr reverse geared to sc. shaft 736kW (1 001bhp) Kloeckner Humboldt Deutz Koeln 11kn
8718988 *EHHB*	**FIGUEREO DIECISIETE** **Marvasa Dos S.A.** Huelva Spain	*357* *107* 176	BV	**1990** Ast. de Huelva S.A.—Huelva (409) 36,00 3,900 31,02 8,01 5,77	**M Fishing** Stern Trawler Ref	Deutz SBA8M528 Oil 4SA 8Cy. 220 × 280 sr reverse geared to sc. shaft 736kW (1 001bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 168kW 220/380V 50Hz a.c. 11,3kn
8701210 *ECKU*	**FIGUEREO DIEZ** **Marvasa Dos S.A.** Huelva Spain	*342* *103* 225	BV	**1988** Ast. de Huelva S.A.—Huelva (378) 36,00 3,600 31,02 8,01 5,77	**M Fishing** Stern Trawler Ref G.280	Deutz SBA8M528 Oil 4SA 8Cy. 220 × 280 with clutches & sr reverse geared to sc. shaft 736kW (1 001bhp) Hijos de J. Barreras S.A. Spain
8701208 *EDIS* 1521	**FIGUEREO NUEVE** **Marvasa Dos S.A.** Huelva Spain	*342* *103* 225	BV	**1988** Ast. de Huelva S.A.—Huelva (377) 36,00 3,600 31,02 8,00 3,65 2 dks	**M Fishing** Stern Trawler Ref In.280	Deutz SBA8M528 Oil 4SA 8Cy. 220 × 280 with clutches & sr reverse geared to sc. shaft 736kW (1 001bhp) Hijos de J. Barreras S.A. Spain
8426121 226638 Rt	**FIJI II** **Southern Pacific Transport Corp.** Cebu City Philippines	**189** 111 —		**1982** ....Cebu 6,74 37,90 6,71 2,95 1 dk	**M General Cargo**	Oil
7419406 Df Esd Gc Pfd Rdr RTv	**FIJI PIONEER** ex Christina K-91 ex Malhoa-90 ex Caroline I-90 ex Regent Ruth-85 **Fiji National Shipping Line Ltd.** Fiji	**5 838** 3 972 10 026	BV NK	**1975** Hashihama Zosen—Imabari (585) 128,99 18,34 7,773 119,00 18,31 9,89 P 23,8 F 9,8 1 dk rf 5	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 035 B.12 449 4 Ha (stl) (16,0 16,5 15,7 15,7 × 8,9) ER 12W Der 2(20) 2(15)	Mitsubishi 6UEC52/105 Oil 2SA 6Cy. 520 × 1050 4 560kW (6 199bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V 60Hz a.c. Fuel (hvf) 17,3kn
6816255 316007	**FIJIAN PRINCESS II** **Princess Shipping Co. Ltd.** Suva Fiji	**196** 99 —		**1963** Azuma Zosen K.K.—Yokosuka *30,30* 5,69 ... ... 1 dk	**M General Cargo**	Oil ....
7364364 *TCIR* 4276 Df Esd Rdr RTv	**FIKRET ATASOY** ex Levent Deval-87 ex Orhan IV-79 **Atasoy Kardelser Uluslararasi Kara ve Deniz Nakliati Ltd. Sirketi** Istanbul Turkey	*880* *575* 1 700	BV	**1974** Celiktrans Deniz Insaat—Istanbul (38) 67,00 10,44 3,850 60,54 10,40 3,90 2 dks	**M General Cargo** Mchy.aft 2 Ho G.1 983 B.1 883 2 Ha (9,6 16,7 × 5,9)	MWM TBD484- Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
7739612 *9V3324* 383841 Esd Rt	**FIL TANKER** ex Bintang Laut 5-88 **HL Tankers Pte. Ltd.** Hong Lam Marine Pte. Ltd. Singapore Singapore	**546** 303 851	NK	**1978** Asian Welding Machinery (Pte.) Ltd. —Singapore 54,97 10,62 2,731 51,95 10,60 3,40 P 12,8 F 6,1 1 dk	**TM Tanker** Mchy.aft L.(oil) 972	Cummins VT-28-M 2 Vee Oil 4SA each 12Cy. 140 × 152 geared to sc. shafts 912kW (1 240bhp) Cummins Engine Co. Inc. U.S.A Gen 2 × 38kW a.c. 10kn
7421746 *PEBX* UK 20 Esd Rdr Rt	**FILADELFIA** ex Vertrouwen-88 ex Elizabeth-87 **Kroon B.V.** Urk Netherlands	**200** 70 —		**1974** Scheepswerf Veldthuis Groningen B.V. —Zuidbroek (241) 33,25 7,54 3,43 1 dk	**M Fishing**	Kromhout 9FCHD24 Oil 4SA 9Cy. 240 × 260 1 425bhp (1 048kW) Stork-Werkspoor Diesel B.V. Zwolle
8136001	**FILADELFIA** ex Clasina-81 **W. Stevenson & Sons**	**118** 41 —		**1969** Jacht-en Scheepswerf M. Veldthuis —Groningen (227) 26,22 6,63 2,80 1 dk	**M Fishing** Side-fishing	Oil 800bhp (588kW) NE 82 Stork-Werkspoor Diesel B.V. Netherlands
6507361 Df Esd Pfd Rdr Rt	**FILAO** ex Provencal 15-91 **G7 S.A.** Union des Remorqueurs d'Abidjan (U.R.A.) Dakar Senegal	**198** 0 —	BV	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5130) 30,51 8,01 3,347 27,82 7,51 4,12 1 dk	**M Tug** 1 Ha (1,5 × 1,0)	Fiat Oil 2SA 6Cy. 360 × 650 S.A. Fiat S.G.M. Torino Fuel 63,0t (d.o.) 12,5kn
7707695 *C6HK2* 707474 Df Esd Gc Pfd Rdr Rt	**FILAOS** ex Eureka-89 ex Priska-86 ex Band Aid Transporter-86 ex Leif Staerke-85 ex Lindinger Topaz-79 **Societe Comorienne de Navigation** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Nassau Bahamas	**1 599** 1 032 4 084	BV	**1977** Husumer Schiffsw.—Husum (1437) 91,45 (BB) 6,201 83,44 14,22 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strenghtened 1 Ho 64,7 ER G.6 353 B.5 787 2 Ha (stl) (18,9 25,1 × 10,2) ER 4W Der 2(40) 2(5)	Deutz RSBV8M54 Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koel Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 14,25kn
7906124 *YQHQ* 478 Df Esd Gc Rdr Rt	**FILARET** **Compania de Navigatie ROMLINE** Constantza Romania	T.Mk **4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1979** Santierul Naval Braila—Braila (1328) 130,82 (BB) 17,71 6,600/8,098 121,04 10,19 2 dks	**M General Cargo** Ice strenghtened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 148,0t (hvf) 16kn

8328719 M-41654 Esd Rdr RTv	**FILATOVO** **Dalryba** Vladivostok Russia	*1 896* *1 014* 3 389	RS	**1984** ............U.S.S.R. 77,53 14,36 5,401 6,51 1 dk	**M Tanker** Bunkering Mchy.aft	Oil ....
8913576 P3FX4 709260 Df Esd Gc Rdr Rt	**FILI** **Fili Shipping Co. Ltd.** Acomarit Services Maritimes S.A. Limassol Cyprus SatCom: 1101131/FILI	*28 223* *13 568* 47 083 T/cm 51,7	NV	**1991** Halla Eng. & Hvy. Ind. Co.—Inchon (S-172) 183,20 (BB) 32,22 174,00 32,20 18,00 1 dk Bow/CM 91	**M Tanker** COW IGS Ice strengthened DB DSS 8 Ta ER L.(oil) 54 880 8 Cargo pumps total 6 800T/hr	B&W 6S50MC Oil 2SA 6Cy. 500 × 1910 7 466kW (10 150bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan
7117797 SXSP 9490 Df Esd Gc Pld Rdr RTm/h/v	**FILIA** ex Flag Trader-87 ex Eira-81 **Sparrow Shipping Inc.** Golden Union Shipping Co. S.A. Piraeus Greece	**7 201** 3 447 10 888	✠Classed LR until 8/8/88	NV **1972**-1 "Georgi Dimitrov" Shipyard—Varna (164) 134,02 18,29 8,205 122,00 18,20 10,42 P 36,6 F 12,5 1 dk RW rf 152 DK fwd in way of holds 2, 3, 4 & 5	**M Bulk Carrier** fitted for carriage of cement in Nos. 2, 3 & 5 holds Ice strengthened 5 Ho 14,7 16,6 16,6 15,0 15,0 ER G.12 898 5 Ha (stl) (9,8 × 8,9) (11,5 11,5 11,5 11,5 × 10,9) ER	B&W Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Bryansk Gen 3 × 200kW 400V 50Hz a.c. Fuel 813,0t (hvf) 14,25kn
7642003 YQEW 378 Df Esd Gc Rdr Rt	**FILIASI** **Compania de Navigatie ROMLINE** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1976** Santierul Naval Galatz—Galatz 130,82 (BB) 17,68 6,600/8,100 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 250kW 400V 50Hz a.c. Fuel 1 149,0t 16kn
7378597 SYFB 5792 Df Esd Gc Pld Rdr RTv	**FILIKON L** Launched as Fellowship L. **Elfellowship Inc.** Piraeus Greece SatCom: 1130424/SYFB	**41 329** 29 309 83 780 T/cm 73,6	AB	**1976** Hakodate Dock Co. Ltd.—Hakodate (A-635) 246,72 (BB) 35,06 14,747 230,00 35,01 19,61 F 19,2 1 dk rf nil Bow/CM 124 Diam. 0,410 MH 1,8	**M Tanker** IGS 12 Ta ER L.(oil) 101 456 3 Cargo pumps total 7 500T/hr	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. Japan Gen 2 × 720kW a.c. 15,25kn
5114765	**FILIMON SARBU** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**196** 84 —		**1947** Cant. del Mediterraneo—Genova 30,79 7,12 —/3,150 3,64 1 dk	**M Tug**	Ansaldo Oil 4SA 6Cy. 370 × 560 S.A. Ansaldo Genova Gen 2 × 27kW 110V d.c. Fuel 20,5t (d.o.) 10kn
7806855 YQHL Df Esd Gc Rdr Rt	**FILIOARA** **Compania de Navigatie ROMLINE** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1978** Santierul Naval Galatz—Galatz (679) 130,79 (BB) 17,71 6,600/8,102 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 TEU 106 C. 106/20' 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 200kW 400V 50Hz a.c. Fuel 624,0t 16kn
7806867 YQHJ 498 Df Esd Gc Rdr Rt	**FILIPESTI** **Compania de Navigatie ROMLINE** Constantza Romania	**3 875** 1 989 6 525 **6 127** 3 260 8 850	RNR	**1979** Santierul Naval Galatz—Galatz (680) 130,79 (BB) 17,71 6,782/8,102 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	MAN Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) I.C.M. Resita Resita Gen 2 × 200kW 400V 50Hz a.c. Fuel 583,0t 15kn
7313858 Esd Gc Rdr Rt	**FILIPINA PRINCESS** ex Ferry Akashia-88 **Sulpicio Lines Inc.** Cebu City Philippines	**11 295** 5 918 4 173	BV	**1973** Kanda Zosensho K.K.—Kure (178) 180,52 (BB) 26,45 6,630 171,00 26,42 9,00 2 dks RW	**TM Passenger/RoRo Cargo/Ferry** 1387P Bow door/ramp Stern door/ramp	MAN V16V52/55 2 Vee Oil 4SA each 16Cy. 520 × 550 32 000bhp (23 538kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1000kW 450V 60Hz a.c. Fuel 70,0t (d.o.) 530,5t (hvf)-37,0pd 23kn
8116075 DUCS Df Esd Gc Pld Rdr RTv	**FILIPINAS** **National Maritime Polytechnic** Manila Philippines SatCom: 1700103/DUCS	**19 065** 13 047 28 184 T/cm 39,4	✠**100A1** SS 3/88 ✠**LMC** EL K† 632,5/68,0U3 FN 6440	**1983**-6 Aalborg Vaerft A/S—Aalborg (243) 173,64 (BB) 26,50 10,621 160,03 26,01 14,23 P 60,7 F 31,4 1 dk rf nil	**M Bulk Carrier/ Training Ship** 6 Ho each 18,0 ER G.35 068 6 Ha (stl) (11,3 12,7 12,7 12,7 12,7 12,7 × 10,2) ER Cr 2(20) 3(10)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 13 051bhp (9 600kW) Helsingor Vaerft A/S Helsingor 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 800kW 450V 60Hz a.c. Fuel 299,0t (d.o.) 1 913,0t (hvf) 13,25kn
5317915 225611 Df Esd Gc Pld Rdr RTh	**FILIPINAS ORIENT** ex Sea Bird No. 31 ex Kaisei Maru No. 2-77 ex Seiju Maru No. 7 **Mar Fishing Co. Inc.** Manila Philippines	**984** 620 1 392	(NK)	**1961** Kanasashi Co. Ltd.—Shimizu (433) 76,10 11,59 4,446 68,43 11,51 5,31 P 23,5 F 5,2 1 dk rf nil conv Side-fishing Fishing —	**M Refrigerated Cargo Fish Carrier** 4 Ho 13,4 17,9 13,4 4,1 ER In.1 695 2 Ha (1,9 × 1,9) (2,2 × 2,2) ER Der 5(1,5)	Akasaka KD6SS Oil 4SA 6Cy. 470 × 670 1 618kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 184kW 450V 60Hz a.c. Fuel (d.o.) 12,5kn
7227827 UBOU M-30605 Df Esd Gc Rdr Rt	**FILIPP MAKHARADZE** **Georgian Shipping Co.** (Batumi) (U.S.S.R.)	**20 317** 12 826 32 404	RS	**1972** Stocznia Szczecinska im. A. Warskiego —Szczecin (B447/13) 198,71 (BB) 24,46 10,681 185,02 24,41 15,17 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER B.35 971 9 Ha (stl) (each 10,5 × 11,9) ER	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 2 304,5t (hvf) 15kn
6930697 IONS 53 Esd Rdr Rt	**FILIPPA ASARO** **Giuseppe Asaro** Mazara del Vallo Italy	**143** 49 —		**1969** Dante Castracani—Ancona (78) 30,99 6,94 2,591 25,00 6,79 3,43 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	MWM Oil 8Cy. 250 × 350 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim
8708608 IUQF Df Esd Gc Pld Rdr Rt	**FILIPPO LIPPI** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**1 555** 784 487	RI	**1990** Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (1141) 71,00 (BB) 3,600 64,30 14,01 4,80	**TM RoRo Cargo/Ferry**	GMT BL230.12V 2 Vee Oil 4SA each 12Cy. 230 × 310 with clutches, flexible couplings & sr geared to sc. shafts 4 266kW (5 800bhp) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Trieste 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 18,5kn
6600735 SW5713 1060 Df Esd Gc Rdr RTv	**FILIPPOS** ex Fabian's Bay-92 ex Sun III-84 **Vergina Towing Co. Ltd.** Chalkis Greece	**149** 0 —	✠**100A1** SS 9/88 tug ✠**LMC** EL (b) FN 290	**1966**-4 J. Pollock, Sons & Co. Ltd.—Faversham (2138) 28,58 7,45 3,379 26,22 7,32 3,74 1 dk rf 457 BK 203	**M Tug**	Mirrlees Oil 4SA 6Cy. 381 × 457 with flexible coupling & sr reverse geared to sc. shaft Mirrlees National Ltd. Stockport Gen 2 × 43,75kW 440V 60Hz a.c. Fuel (d.o.) 12kn
7947104 TC3662 4368 Rdr RTv	**FILIZ I** ex Enis Kose-92 ex Ali Kalyoncu **Behcetler Insaat Ticaret ve Sanayi Ltd. Sirketi** Silivri Turkey	*498* *299* 840		**1975** Desan Tersanesi Zekeriya Demir—Istanbul 60,90 3,540 58,63 8,02 3,71 1 dk	**M General Cargo**	S.K.L. 6NVD36-1U Oil 4SA 6Cy. 240 × 360 500bhp (368kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 8kn

8302090 *GDHX* 399394 Esd Rdr RTm/v	**FILLA** **Shetland Islands Council** Lerwick United Kingdom	**130** 49 151	✠Classed LR until 16/11/84	**1983**-10 Th. Hellesoy Skipsbyggeri A/S—Lofallstrand ((49)) 24,41 7,07 3,501 20,40 7,01 3,81 F 6,4 1 dk rf 965 DK in way of cargo hold	**M RoRo/General Cargo/Ferry** 12dk P Stern door/ramp L 1,40 W 4,20 Lane Length 26 Cargo Width 5,48 Cars 6 Mchy.fwd 1 Ho 8,0 1 Ha (stl) (7,2 × 3,4) Cr 1(-)	Kelvin TASC8 Oil 4SA 8Cy. 165 × 184 sr geared to sc. shaft 470bhp (346kW) Kelvin Diesels Ltd., GEC Diesels Glasgow Gen 3 × 20kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 15,0t (d.o.) 10k
7031993 Esd Rdr Rt	**FILLAOUCENE I** Launched as Zamara **Mohamed Benchaida** Oran Algeria	**102** 32 31	(BV)	**1970** Ast. Zamacona S.A.—Bilbao (56) 29,01 5,82 2,515 19,00 5,80 2,80 2 dks	**M Fishing** Side Trawler Ref In.50	Baudouin Vee Oil 4SA 6Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9k
7727906 *P3GR3* 708755 Df Esd Gc Pfd Rdr RTv	**FILOKTITIS** ex Imithea-91 ex Ippolytos-91 ex Meihou-89 ex Meiho Maru-82 **Cornish Shipping Ltd.** Limassol Cyprus SatCom: 1100355/TROM	**23 020** 18 035 37 484 T/cm 44,0	NK	**1978** Sanoyasu Dockyard Co. Ltd.—Mizushima (1028) 184,72 (BB) 27,82 12,123 173,21 27,60 18,52 P 9,6 F 13,4 1 dk	**M Bulk Carrier** Vehicles Side doors 1(p) 1(s) Stern ramp 5 Ho ER G.45 031 B.43 651 5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 3(25)	MAN 12V52/55A Vee Oil 4SA 12Cy. 520 × 550 9 312kW (12 660bhp) Kawasaki Heavy Ind. Ltd. Kob Gen 2 × 560kW 1 × 372kW 450V a.c. 16k
8217958 *IBCT* 318 Df Esd Gc Rdr RTm/h/v AMVER	**FILOMENA LEMBO** **Deiulemar Compagnia di Navigazione S.p.A.** Misano di Navigazione S.p.A. Torre del Greco Italy SatCom: 1150402/IBCT	*29 498* *17 466* 49 999 T/cm 54,4	RI (AB)	**1984** Italcantieri S.p.A.—Castellammare di Stabia (4404) 194,44 (BB) 32,29 12,401 184,03 32,26 17,02 P 13,8 F 20,2 1 dk conv Bulk Carrier 88	**M Tanker** Stern disch. 7 Ta ER G.59 586 B.56 575 7 Ha (stl) (each 13,1 × 16,1) ER	B&W 6L67GFC Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Maskinfabrik Kobenhav Gen 3 × 600kW 450V 60Hz a.c. Fuel 388,5t (d.o.) 2 363,5t (hvf)-34,0pd 14,5k
6800426 *ISMC* 147 Rdr Rt	**FILOMENA MATACENA** **Societa Navigazione Generale Insulare (N.G.I.) S.p.A.** Messina Italy	**956** 351 572	RI	**1967** Cant. Nav. Cassaro—Messina (132) 71,86 14,03 2,820 64,50 14,00 4,27 1 dk	**TM RoRo Cargo/Ferry** 100dk P Deck Cargo Bow door & ramp W 4,30 Stern door/ramp W 4,30 Lane Length 203 Cargo Width 3,20 Clear height 4,20 Cars 70 Lorries 27 Trailers 8	Nohab 6R2 2 Oil 4SA each 6Cy. 250 × 300 1 920kW (2 610bhp) NE 91 Wartsila Diesel AB Trollhatta Gen 2 × 80kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 127,0t 14k
5114791 *TCWH* 2413 Esd Rt	**FILYOS** ex Juno-54 **Selim Onur & Riza Batuk** Istanbul Turkey	**492** 294 727		**1902** Akt-Ges. "Weser"—Bremen *54,81* 7,95 7,90 3,87 RQD 17,1 B 12,5 F 6,8 1 dk R rebuilt 62	**M General Cargo** G.1 019 B.934	Ansaldo Oil 4SA 6Cy. 265 × 410 465bhp (342kW) E made61 fitted63 S.A. Ansaldo Stab. Mecc. Genov 10k
7716048 *LXAA* 18 Df Esd Gc Pfd Rdr RTv	**FINA AMERICA** ex Nordic Faith-83 **Fina Luxembourg S.A.** Fina Marine S.A. Luxembourg Luxembourg SatCom: 1253130/FAME	*51 474* *25 169* 87 368 T/cm 91,5	AB	**1979** Mitsubishi Heavy Industries Ltd.—Nagasaki (1837) 231,02 44,05 12,518 220,02 44,01 18,62 1 dk Bow/CM 115 Diam. 0,410 MH 1,5	**M Tanker** SBT Mchy.aft L.99 253 3 Cargo pumps total 8 400T/hr	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Mitsubishi Heavy Industries Ltd. Kob Gen 3 × 750kW 16,8k
7826180 *LXBX* 16499 Df Esd Gc Pfd Rdr RTv	**FINA BELGICA** ex Eagle-83 Launched as World Eagle **Fina Luxembourg S.A.** Fina Marine S.A. Luxembourg Luxembourg SatCom: 1253105/LXBX	*52 429* *22 977* 84 671 T/cm 92,3	**✠100A1** SS 7/88 oil tanker **✠LMC** **UMS** **IGS** EL T† 715,0/87,0U3 FN 14254	**1983**-7 Stocznia im. "Komuny Paryskiej"—Gdynia (B557/01) 247,20 (BB) 41,64 12,472 236,02 41,61 18,78 1 dk rf nil Bow/CM 126 Diam. 0,510 MH 1,8	**M Tanker** COW IGS(LR) PL SBT pt higher tensile steel 11 Ta ER L.(oil) 98 957 3 Cargo pumps total 12 000T/hr	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 19 080bhp (14 034kW) H. Cegielski Pozna 2 WTAuxB (o.f.) 17,8kgf/cm^2 (17,5bar) AuxB (ex.g) 8,7kgf/cm^2 (8,6bar) Gen 3 × 720kW 440V 60Hz a.c. Fuel 345,5t (d.o.) 3 997,5t (hvf)
5114911 P-801 Esd RTm	**FINA LOBITO** **Fina Petroleos de Angola S.a.r.l.** Lobito Angola	**303** 174 —	✠Classed LR until 21/7/78	**1961**-2 Est. Sao Jacinto S.a.r.L.—Aveiro (51) 46,64 7,14 2,864 42,02 7,10 3,20 F 9,8 1 dk RW rf 76	**M Tanker** Mchy.aft	Oil 2SA 4Cy. 245 × 330 sr reverse geared to sc. shaft 330bhp (243kW) Motorenfabriek Darmstadt Darmsta Gen 2 × 20kW 110/190V 50Hz a.c. Fuel (d.o.) 7,5k
8019916 385637 Df Esd Gc Pfd Rdr Rt	**FINA-K** **Fina K Pty. Ltd.** Kolega Fisheries Pty. Ltd. *Port Adelaide, S.A.* Australia	**204** 164 —	(NV)	**1981** Kali Boat Building (Pty.) Ltd.—Port Adelaide, S.A. (37) 27,21 7,45 — 24,62 7,41 3,92 1 dk rf 1143	**M Fishing** Tuna Mchy.aft	Caterpillar Vee Oil 4SA 12Cy. 170 × 190 1 074bhp (790kW) NE 87 Caterpillar Inc. Peoria, Illino
7201392 *WC2428* 257497	**FINBACK** **Newby's Plastering Inc.** Bellingham, Wa United States of America	**114** 96 —		**1949** Maritime Shipyards—Seattle, Wa *22,99* 7,45 1,63 1 dk	**Wood M Fishing**	Oil 230bhp (169kW) .... Fuel (d.o.)
8207329 *C6JD9* 716254 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**FINCH ARROW** ex Francois L. D.-90 **Gearbulk Shipowning Ltd.** Westfleet Management AS Nassau Bahamas SatCom: 1103301/FINC	*26 130* *11 832* 39 273 T/cm 47,2	BV NV	**1984** Stocznia im. "Komuny Paryskiej"—Gdynia (B538/01) 183,22 29,09 11,761 175,32 29,01 16,41 P 33,6 F 15,6 1 dk	**M General Cargo** Forest Products Str. heavy cargoes 5 Ho ER G.43 628 B.42 397 TEU 1584 5 Ha (stl) (20,8 × 20,4) (25,6 25,6 25,6 × 23,0) (20,8 × 20,4) ER Cr 2(25)	B&W 6L67GFC Oil 2SA 6Cy. 670 × 1700 8 249kW (11 215bhp) H. Cegielski Pozna Gen 3 × 720kW 440V 60Hz a.c. Fuel 31,0t (d.o.) 3 035,0t (hvf)-26,0pd 13,5k
8909977 *3ETF7* 19606-PEXT1 Df Esd Gc Pfd Rdr Rt	**FINE CHEMIST** **Kokuka (Panama) S.A.** Korea Special Shipping Co. Ltd. Panama Panama	*1 314* *527* 1 804	NK	**1989** Teraoka Shipyard Co. Ltd.—Nandan (286) 69,90 (BB) 12,02 4,712 64,95 12,00 5,40 P 22,5 F 11,0 1 dk	**M Tanker** Chemical 4 Ta 8 Wing Ta ER L.1 965	Hanshin Oil 4SA 6Cy. 310 × 530 1 250kW (1 699bhp) The Hanshin Diesel Works Ltd. Akas Gen 2 × 120kW a.c.
7377426 *SWAJ* 8734 Df Esd Gc Pfd Rdr RTh	**FINESSE L** ex Charon-84 **Inter-Mexico Brokers Inc.** Piraeus Greece SatCom: 1130464/SWAJ	**24 614** 15 498 39 344 T/cm 48,5	AB	**1975** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (241) 194,11 (BB) 30,03 10,999 188,88 30,00 15,09 P 38,8 F 13,2 1 dk rf nil Bow/CM 97 Diam. 0,406 MH 1,8	**M Tanker** COW IGS Mchy.aft 14 Ta L.(oil) 50 850 HeCls. CptB 3 Cargo pumps total 3 000T/hr	Sulzer 7RND7 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 3 × 560kW 450V 60Hz a.c. Fuel 122,0t (d.o.) 1 796,0t (hvf)-48,0pd 14,75k
5246453 *OXSI* D817 Df Esd Pfd RTm	**FINET** ex Haakaeda-82 ex Tobis-73 ex Stormy-72 ex Nan-Ole-66 ex Jens Teken-61 **Partrederi Finet** John Oliver Dahl Hanstholm Denmark	**149** 59 193	(BV)	**1960** Svendborg Skibsvaerft A/S—Svendborg (93) 30,56 6,38 6,35 3,15 1 dk RW	**M Fishing** Side Trawler Mchy.aft 2 Ho 3,9 7,3 2 Ha (stl) (each 0,9 × 0,9) Der 1(3) 1(1,5)	Alpha Oil 2SA 7Cy. 240 × 400 595bhp (438kW) NE 73 Alpha-Diesel A/S Frederiksha Gen 2 × 12,5kW 320V Controllable pitch propeller Fuel 23,5t (d.o.) 11,25k
5419957 *GMJA* 305299 Df Esd Gc Pfd Rdr RTm/v	**FINGAL** **Commissioners of Northern Lighthouses** Leith United Kingdom SatCom: 1440341/GMJA	**1 342** 419 619	✠Classed LR until 12/64	**1964**-1 Blythswood SB. Co. Ltd.—Glasgow (140) 72,85 12,30 65,54 12,20 5,64 B 37,5 F 9,5 1 dk, 2nd dk except in mchy. space RW rf 152 BK 30	**TM Lighthouse Tender** 12P 2 Ho 13,7 10,0 2 Ha (3,6 × 3,6) (3,5 × 2,4) Der 1(12) 1(6) 4(3)	Polar 2 Oil 2SA each 6Cy. 340 × 570 2 400bhp (1 765kW) British Polar Engines Ltd. Glasgo Gen 3 × 90kW 220V d.c. Fuel (d.o.)

7834020 SYIX 411 Of Esd Gc Pld Rdr RTv AMVER	**FINIKAS** ex Donna Silvana-91 ex Picasso-83 ex Laura Pando-81 **Compania Maritima Finikas S.A.** Agencia Maritima Kosmonaftis S.A. Syros Greece	**15 379** 9 612 26 796	AB RI ✠Classed LR until 30/5/86	**1979**-1 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (301) 182,71 (BB) 22,48 10,534 171,69 22,41 14,23 P 31,1 F 15,9 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho 17,8 19,5 20,8 13,6 20,0 22,4 16,8 ER G.35 750 7 Ha (stl) (10,2 12,0 13,6 8,0 13,6 14,4 8,8 × 11,4) ER Cr 4(16)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 318,0t (hvf)
6403864 EDUN 179 Of Esd Rdr Rl	**FINISTERRE** **Remolcadores del Noroeste S.A.** La Coruna Spain	**290** 62 228	BV	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (173) 34,96 8,16 3,455 32,01 8,13 3,71 1 dk	**M Tug**	Smit-Bolnes Oil 2SA 6Cy. 300 × 550 Empresa Nacional "Elcano" Valencia Gen 2 × 75kW 380V 50Hz a.c. Fuel (d.o.) 12,25kn
7397165 SVJI 349 Of Esd Gc Pld Rdr RTv AMVER	**FINIX** ex Montcalm-88 **Genesis Maritime Corp.** Chios Greece SatCom: 1130626/SVJI	**61 006** 50 780 123 125 T/cm 96,6	BV	**1977** Gotaverken Oresundsvarvet AB—Landskrona (256) 267,60 39,04 16,001 259,01 39,01 22,03 1 dk	**M Bulk Carrier** 9 Ho each 23,0 ER G.152 145 B.142 825 9 Ha (stl) (each 14,7 × 18,5) ER	B&W 7K90GF Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) A/B Gotaverken Goteborg 16kn
5059628 9HJO3 2759 Of Esd Rdr RTm	**FINIX II** ex Campoverde-91 **Finix Maritime Co. Ltd.** Mayamar Marine Enterprises S.A. Valletta Malta	**6 638** 4 218 9 398	GL ✠LR class withdrawn 16/5/91	**1958**-3 Soc. Espanola de Const. Nav.—Bilbao (80) 138,99 17,33 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil	**M Tanker** 16 Ta ER L.(oil) 12 459 HeCls. C	B&W 7-62VTF-115 Oil 2SA 7Cy. 620 × 1150 2 576kW (3 502bhp) Soc. Espanola de Const. Nav. Bilbao Gen 4 × 240kW 440V 50Hz a.c. Fuel 609,5t (d.o.) 12kn
6924404 OXEX2 D-13061 Of Esd Gc Rdr RTv	**FINLA** ex Dinah-85 ex Stefanie-76 **P/R Finla** Jorn Moller Skibsagentur ApS Horsens Denmark (DIS)	T.Mk **399** 242 1 036	BV	**1969** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (292) 64,62 11,03 3,531 56,98 10,99 6,20 P 16,2 2 dks	**M General Cargo** 1 Ho 45,8 ER G.2 500 B.2 261 2 Ha (stl) (18,5 12,4 × 7,7) ER 1W Der 1(5)	MaK 6M451AK Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 49kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 70,0t (d.o.) 11,5kn
7357634 Esd Rdr Rt	**FINLAND** ex Westdiep-92 **Willem Muller Nederland B.V.** Terneuzen Netherlands	**126** 26 —	**✠A1** SS 9/88 inland waterways tug **✠I.MC** EL (a) $\frac{11}{16}$"U2 FN 260	**1975**-1 N.V. Scheepswerf van Rupelmonde—Rupelmonde (425) 28,02 7,47 2,661 25,13 7,01 3,31 1 dk rf 889	**M Tug**	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 380V 50Hz a.c.
5085988 PEBT RTv	**FINLAND** ex Danby Cross-75 **Willem Muller Nederland B.V.** Terneuzen Netherlands	**114** — —	BV ✠Classed LR until 15/4/76	**1961**-8 J. Pollock, Sons & Co. Ltd.—Faversham (2123) 26,78 7,29 2,998 24,39 7,17 3,36 1 dk RW rf 457 BK 140	**M Tug**	Crossley Oil 2SA 4Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Fuel 15,0t (d.o.) 10,75kn
8521115 IXTB 1607 Rdr RTv	**FINLANDIA** **Rimorchiatori Riuniti Porto di Genova S.r.l.** Napoli Italy	**198** 40 229	RI	**1987** Cant. Navale "Ferrari" S.p.A.—La Spezia (53) 26,84 9,12 — 26,00 9,10 3,90 1 dk	**TM Tug** Fire-fighting Tractor	Deutz SBV6M628 2 Oil 4SA each 6Cy. 240 × 280 with clutches & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 38kW 220/380V 50Hz a.c. 2 Directional propellers Fuel 37,5t (d.o.)-5,5pd 10,75kn
7507021 OWKZ2 D-12353 Of Esd Gc Rdr Rt	**FINLITH** **P/R Finlith** John Christensen Jespergaard Aeroskobing Denmark (DIS)	T.Mk **499** 342 1 510	BV	**1977** Sonderborg Skibsvaerft A/S—Sonderborg (78) 71,96 13,11 3,901 66,02 11,99 6,30 2 dks	**M General Cargo** 2 Ho ER G.3 214 B.2 860 2 Ha (stl) (each 18,5 × 8,3) ER 4W Der 4(5)	MWM TBD484-8 Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 110,5t (hvf)-5,5pd 13kn
5018923 Of Esd Rdr Rt	**FINN MELFI** ex Anne-Grethe-71 ex Barbara-61 ex Inspecteur Mellema-51 **Arthur N. Ollivierra** Kingstown St. Vincent and the Grenadines	**282** 114 330	(BV)	**1939** Noord Nederlandse Scheepswerven N.V.—Groningen (168) 38,28 6,86 2,642 32,39 6,81 2,90 1 dk R	**M General Cargo** 1 Ho G.481 B.453 2 Ha (7,3 8,6 × 4,3) ER	Alpha 404-24VO Oil 2SA 4Cy. 240 × 400 206kW (280bhp) NE 65 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7315143 OIBS 72 Of Esd Gc Pld Rdr RTm/h/v	**FINNFELLOW** **Laivanisannistoyhtio Railfellow** FG-Shipping Oy Ab Helsinki/ Helsingfors Finland	**8 304** 2 084 4 995	NV	**1973** Oy Wartsila Ab—Turku/Abo (1205) 137,37 24,69 6,116 126,40 24,54 17,35 4 dks rf nil conv Passenger/RoRo Cargo 89	**TM Passenger/RoRo Cargo** Rail Vehicles 16cbn 48bth P Ice strengthened Stern door/ramp L 8,20 W 10,30 Side door/ramp (s) L 10,00 W 7,00 Lane Length 700 Cargo Width 2,60 Clear height 5,00 Cars 170 Trailers 55 Rail Wagons 26 Mchy.aft B.53 639 TEU 38 C.Dk 38/20'	Pielstick 14PC2-5V-400 2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shafts 10 298kW (14 000bhp) Oy Wartsila Ab Turku/Abo Gen 3 × 516kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 737,5t (d.o.) 19,25kn
7403691 C6KM4 720483 Of Esd Gc Pld Rdr Rt AMVER	**FINNFIGHTER** ex Kaipola-79 **Uhos Shipping Ltd.** FG-Shipping Oy Ab Nassau Bahamas	T.Mk **6 766** 3 502 8 785 **12 411** 6 435 14 931	**✠100A1** SS 6/88 strengthened for ore cargoes, TwD hatch covers light cargoes only Ice Class 1A Super **✠LMC** **UMS** EL E† 577,5/56,0U3 FN 5101	**1978**-10 S.A. Juliana Const. Gijonesa—Gijon (254) 159,16 21,42 6,868/9,152 151,62 21,01 12,63 P 24,1 F 18,0 2 dks rf nil	**M General Cargo** Paper-carrying 3 Ho 18,8 32,0 32,0 ER 3 TwD G.17 799 B.17 773 TEU 370 C.Ho 295/20'(40') C.Dk 75/20'(40') 3 Ha (stl) (18,8 × 12,8) (32,0 32,0 × 16,2) ER Cr 4(16)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 230,0t (d.o.) 1 180,0t (hvf)-30,0pd 15kn
7359632 OIHH 1576 Of Esd Gc Pld Rdr RTm/h/v	**FINNJET** **Oy Silja Line Ab** Helsinki/ Helsingfors Finland	**25 042** 10 360 2 825	NV	**1977** Oy Wartsila Ab—Helsinki/Helsingfors (407) 212,81 24,44 6,700 196,32 14,81 4 dks rf 800	**TGT or D-E Passenger/RoRo Cargo/ Ferry** 548cbn 1544bth 268dk P Ice strengthened Bow door & ramp L 9,00 W 4,20 Stern door & ramp L 5,25 W 4,80 Lane Length 1750 Cargo Width 4,80 Clear height 4,20 Cars 380 TEU 116 C.116/20'	Wartsila 18V32 2 Vee Oil 4SA each 18Cy. 320 × 350 15 500bhp (11 401kW) driving 2 gen each 5300kW connected to 2 elec. motors each 7205 shp (5300kW) & dr geared to sc. shafts NE(Diesel) added 12/81 (Diesel) Oy Wartsila Ab Vaasa/Vasa 2 Gas Turb tr geared to sc. shafts (Turbine) Turbo Power & Marine Systems Farmington, Ct Pratt & Whitney 75000 shp Gen 5 × 1360kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 30,5kn

7214002 *SLNQ* Df Esd Gc Pfd Rdr RTm/h/v	**FINNMAID** ex Capella av Stockholm-88 ex Capella-86 ex Hans Gutzeit-82 **Artos Forvaltnings AB** FG-Shipping Oy Ab Hargshamn Sweden	T.Mk **6 299** 2 108 5 454	NV	**1972** Oy Wartsila Ab—Turku/Abo (1204) 137,37 24,62 6,116 126,40 24,57 17,35 4 dks rf nil	**TM RoRo Cargo** 16cbn 48bth D 2 Stern door/ramp L 5,80 W 6,20 Side door/ramp L 10,00 W 7,00 Lane Length 1330 Cargo Width 2,60 Clear height 7,20 Cars 170 Trailers 105 Mchy.aft G.31 963 B.25 323 TEU 38 20/38'	Pielstick 14PC2- 2 Vee Oil 4SA each 14Cy. 400 × 460 geare sc. shafts 14 000bhp (10 298kW) Oy Wartsila Ab Turl Gen 3 × 515kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 80,5t (d.o.) 669,5t (hvf)-35,5pd
5115240 *LAUV* 14356 Esd Gc Rdr Rt	**FINNMARKEN** **Ofotens og Vesteraalens D/S A/S** Narvik Norway	**2 189** 1 091 647	NV	**1956** Blohm & Voss A.G.—Hamburg (788) 81,31 12,63 4,509 74,99 12,60 7,17 B 43,0 2 dks, pt 3rd dk RW rf 424	**M Passenger/General Cargo/Ferry** CSD Ref —cbn 131bth 454dk P Ice strengthened 2 Ho ER 3 Ha (2,4 4,2 3,6 × 3,0) ER Der 1(3) 2(1,5)	MAN Oil 4SA 10Cy. 520 × 740 2 960bhp (2 177kW) Blohm & Voss A.G. Ha Gen 3 × 156kW 380V 50Hz a.c. Fuel 178,0t (d.o.)-10,5pd
7300784 *OJFH* 1868 Df Esd Gc Pfd Rdr RTm/h/v	**FINNMASTER** ex Fennia-92 ex Sirius-87 **Finnlines Oy** FG-Shipping Oy Ab Helsinki/ Finland Helsingfors	**4 469** 1 478 5 710	**✠100A1** CS 3/88 Ice Class 1 Ice Class 1A **✠LMC** **UMS** EL C† 2⅜"U2 FN 4870	**1973**-4 Rauma-Repola Oy—Rauma/Raumo (208) 137,52 22,36 6,636 126,75 22,31 16,11 2 dks, intermediate dk for light cargoes only rf 508	**TM RoRo Cargo** 12bth P 2 Stern door/ramp L 10,50 W 6,60 Lane Length 1356 Cargo Width 2,90 Clear height 4,20 Trailers 112 1 Ho 54,4 2 TwD 105,7 97,6 B.20 974 TEU 64 C.Dk 64/20' 2 Ha (stl) (each 13,0 × 3,5) ER Cr 1(20)	Werkspoor 9 2 Oil 4SA each 9Cy. 410 × 470 sr geared to shafts 10 500bhp (7 723kW) Stork-Werkspoor Diesel N.V. Ams Gen 3 × 528kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 137,0t (d.o.) 609,5t (hvf)-37,5pd
8020604 *OIPZ* 73 Df Esd Gc Pfd Rdr Rt	**FINNMERCHANT** **P/R Finnmerchant** FG-Shipping Oy Ab Helsinki/ Finland Helsingfors	T.Mk **8 425** 3 314 13 025	**✠100A1** SS 9/92 Ice Class 1A Super **✠LMC** **UMS** EL I† 605,0/64,0U3 FN 6115	**1983**-1 Rauma-Repola Oy—Rauma/Raumo (271) 155,00 (BB) 25,15 8,465 146,01 24,96 16,92 2 dks rf nil	**M RoRo Cargo** Paper-carrying 7cbn 12bth P Stern door/ramp L 12,00 W 10,60 SWL 70 Lane Length 2170 Cargo Width 2,80 Clear height 6,30 Trailers 179 Mchy.aft B.34 476 TEU 608 C.Ho 112/20' C.RoRo Dk 310/20' C.Dk 186/20' incl. 60 ref C.	Sulzer 12ZV 2 Vee Oil 4SA each 12Cy. 400 × 480 with clutches, flexible couplings & sr geared to shaft 17 946bhp (13 200kW) Oy Wartsila Ab Turk AuxB (o.f.) 8,1kgf/cm^2 (8,0bar) 2 e(ex.g) & rcv 8,1kgf/cm^2 (8,0bar) Gen 3 × 1000kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 90,0t (d.o.) 1 189,0t (hvf)-48,5pd
7033331 *JXCQ3* N-01061 Df Esd Rdr RTh	**FINNO** **Paal Wilson Shipping A/S** Paal Wilson Management A/S Bergen Norway (NIS)	*1 097* *577* 1 384	NV	**1970** Orens M/V—Trondheim (50) 74,83 10,04 3,688 68,36 10,01 5,77 P 12,5 F 4,9 2 dks rf 51 len 77	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.2 586 B.2 338 2 Ha (stl) (13,5 26,9 × 6,0) ER 2W Der 1(3) 1(2)	Blackstone ESI Oil 4SA 8Cy. 222 × 292 sr geared to sc. sha 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Sta Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t-3,0pd
7224966 *C6CZ9* 711128 Df Esd Gc Pfd Rdr Rt	**FINNOAK** ex Tuira-89 **Oak Shipping Ltd.** FG-Shipping Oy Ab Nassau Bahamas	T.Mk **3 096** 1 837 5 511 **5 689** 3 098 7 214	**✠100A1** M 2/92-3mos Ice Class 1 Ice Class 1A **✠LMC** **UMS** EL X 2"U2 FN 2982	**1972**-11 Oy Wartsila Ab—Turku/Abo (1200) 118,29 18,04 6,414/7,436 109,20 18,00 9,30 P 25,6 F 25,6 2 dks rf 102	**M General Cargo** 2bth P 4 Ho 21,0 19,0 18,2 19,0 ER 4 TwD G.10 581 B.9 714 TEU 172 C.Ho 142/20' (40') C.Dk 30/20' (40') 4 Ha (stl) (12,6 × 11,0) (13,7 13,7 13,7 × 14,0) ER Cr 4(10)	Sulzer 6 Oil 2SA 6Cy. 560 × 1000 5 000bhp (3 678kW) Oy Wartsila Ab Turk AuxB (Comp) 5,5kgf/cm^2 (5,4bar) Gen 3 × 360kW 400V 50Hz a.c. Controllable pitch propeller Fuel 107,0t (d.o.) 442,0t (hvf)-17,5pd 14
7105005 *LAMM* 17591 Rdr Rt	**FINNOY** **Rogaland Trafikkselskap A/S** Stavanger Norway	**491** 228 —	(NV)	**1971** Loland Motorverstad A/S—Leirvik i Sogn (32) 45,52 10,62 3,099 40,52 10,58 4,22 1 dk rf 76 BK 229	**M RoRo Cargo/Ferry** 399dk P Ice strengthened Bow & stern doors Mchy.aft	Wichmann Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestac Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 23,5t (d.o.) 1
8401444 *OIVK* 92 Df Esd Gc Pfd Rdr RTm/h/v	**FINNSAILOR** **Laivanisannistoyhtio Finnsailor** FG-Shipping Oy Ab Helsinki/ Finland Helsingfors SatCom: 1623137/OIVK	*19 919* *5 976* 8 842	NV	**1987** Stocznia Gdanska im. Lenina—Gdansk (B489/01) 157,61 (BB) 7,295 146,01 25,30 19,89 B 19,2	**TM RoRo Cargo** Stern door/ramp L 12,00 W 10,60 SWL 89 Lane Length 2090 Cargo Width 2,80 Clear height 4,70 Trailers 259 B.22 288 In.5 474 TEU 146 C. 146/20' (40') incl. ref C.	Sulzer 12Z 2 Vee Oil 4SA each 12Cy. 400 × 480 with fle couplings & sr geared to sc. shafts 20 882bhp (15 360kW) Oy Wartsila Ab Turku Gen 2 × 1104kW 1 × 832kW 380V 50Hz a 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 234,0t (d.o.) 1 066,0t (hvf)-50,0pd 2
7632888 *LAPC4* N-01198 Df Esd Gc Pfd Rdr Rt AMVER	**FINNSNES** ex Fairnes-92 ex Finnsnes-88 **J.A. Shipping Ltd.** Jebsens Ship Management (Bergen) AS Bergen Norway (NIS)	*8 967* *4 542* 12 358 T/cm 23,6	**✠100A1** SS 6/88 strengthened for heavy cargoes Ice Class 1A at a draught not exceeding 7.3 metres **✠LMC** **UMS** EL B† 558,0/58,0U2 FN 4002	**1978**-8 Nippon Kokan K.K.—Shimizu (372) 134,52 20,71 8,668 125,00 20,50 11,51 P 23,5 F 11,9 1 dk rf 102	**M Bulk Carrier** 4 Ho 28,8 21,2 3,4DT 20,4 13,5 ER G.15 276 B.14 631 4 Ha (stl) (22,4 × 12,7) (18,7 18,7 × 17,5) (12,3 × 12,7) ER Cr 2(25) 1(16)	Pielstick 12PC2-2V Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc shaft 6 000bhp (4 413kW) Nippon Kokan K.K. Tsurumi Works, Yokol 2 AuxB (1 o.f. 1 ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 718,0t (hvf) 14
7029421 *J8FV9* 3502 Df Esd Gc Rdr RTv	**FINNSTONE** ex Kedzierzyn-92 **Medpol Shipping Ltd.** Cabaco Maritime Services Ltd. Kingstown St. Vincent and the Grenadines	**3 809** 1 914 5 735	RI (PR)	**1970** Stocznia Gdanska im. Lenina—Gdansk (B522/03) 108,98 15,85 6,862 102,01 15,04 8,70 1 dk	**M Ore Carrier** Ice strengthened 4 Ho ER G.7 678 B.7 429 4 Ha (stl) (10,2 × 8,6) (16,9 14,9 8,8 × 9,9) ER	Sulzer 8T/ Oil 2SA 8Cy. 480 × 700 2 501kW (3 400bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlo Gen 3 × 160kW 400V 50Hz a.c. Fuel 247,0t (hvf)-12,0pd
7126308 *XPYU* D1934 Df Esd Pfd Rdr Rt	**FINNUR FRIDI** ex Nyborg-92 **P/f Krossbrekka** Gotu Faeroes (Danish)	T.Mk **381** 178 —	NV	**1971** p/f Torshavnar Skipasmidja—Torshavn (16) 44,71 8,54 36,73 8,51 5,97 2 dks BK 157 len 74	**M Fishing** Stern Trawler Ice strengthened 6 Ta ER 6 Ha (each 2,5 × 1,5) ER Der 1(2)	Wichmann Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadr Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
8116336 *C6CR4* 708209 Df Esd Gc Pfd Rdr Rt AMVER	**FINNWHALE** **North Atlantic Cargo Shipping N.V.** Bergen Ship Management AS Nassau Bahamas	**21 438** 11 804 32 755 T/cm 42,0	**✠100A1** SS 12/89 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty Ice Class 3 **✠LMC** **UMS** EL K† 632,5/68,0U3 FN 7478	**1985**-1 Stocznia Szczecinska im. A. Warskiego —Szczecin (B537/02) 195,18 (BB) 25,35 10,654 184,99 25,30 15,12 P 15,3 F 15,0 1 dk rf nil DK in way of Nos. 1 aft, 2, 3, 4, & 5 holds	**M Bulk Carrier** pt higher tensile steel 5 Ho ER G.42 592 TEU 738 C. 738/20' (40') 5 Ha (stl) (19,8 26,1 19,8 26,1 19,5 × 12,8) ER Cr 4(25)	Sulzer 6RL Oil 2SA 6Cy. 660 × 1400 11 093bhp (8 160kW) Sulzer Bros. Ltd. Winter AuxB (o.f.) 7,1kgf/cm^2 (7,0bar) e(ex.g) 7,1kgf/cm^2 (7,0bar) Gen 3 × 800kW 400V 50Hz a.c. Fuel 353,0t (d.o.) 1 325,0t (hvf)-36,0pd 14

8117615 C8KI9 720460 Df Esd Gc Rdr RTm/h/v SatNav CollRdr AMVER	**FINNWOOD** ex Lanka Abhaya-91 ex Finnwood-90 **Puhos Shipping Ltd.** FG-Shipping Oy Ab Nassau Bahamas	*21 305* *10 412* 29 094 T/cm 44,0	NV	**1989** Stocznia Gdanska im. Lenina—Gdansk (B539/02) 184,51 (BB) 10,348 175,40 27,50 14,30 P 14,0 F 15,1 1 dk	**M Bulk Carrier** Pulp Newsprint Ice strengthened Str. heavy cargoes 5 Ho ER G.36 847 B.35 929 TEU 1100 C.Ho 629/20' (40') C.Dk 471/20' (40') 5 Ha (stl) (17,8 × 19,6) (22,8 22,8 22,8 22,8 × 19,2) ER Cr 5(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 6 732kW (9 152bhp) H. Cegielski Poznan Gen 2 × 832kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 236,0t (d.o.) 2 038,0t (hvf)-31,0pd 14,4kn
7205049 SYYX 9310 Df Esd Gc Pfd Rdr RTv AMVER	**FINTIAS** ex Pan Maple-90 ex Tagelus-88 Piraeus Greece SatCom: 1133177/SYYX	*55 842* *41 519* 120 186 T/cm 92,6	BV ✠Classed LR until 1/90	**1972**-5 Mitsubishi Heavy Industries Ltd. —Hiroshima (224) 261,02 (BB) 40,67 16,536 247,00 40,61 22,51 F 19,9 1 dk rf 76 DK fwd	**M Bulk Carrier** Str. ore cargoes 9 Ho 20,8 21,7 21,7 21,5 21,5 21,5 21,5 21,5 21,5 ER G.131 478 9 Ha (stl) (11,2 × 13,5) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 18,6) ER Cr 2(2) Der 2(5)	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 19 198kW (26 100bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 585kW 440V 60Hz a.c. Fuel (hvf) 14,5kn
7806879 YQHT 524 Df Esd Gc Rdr Rt	**FINTINELE** **Navrom Shipping Company** Constantza Romania	**3 875** 1 989 6 525 **6 127** 3 260 8 850	RNR	**1979** Santierul Naval Galatz—Galatz (681) 130,79 17,71 6,782/8,098 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 TEU 106 C. 106/20' 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	MAN Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) I.C.M. Resita Resita Gen 4 × 200kW 400V 50Hz a.c. Fuel 583,0t 15kn
7004158 177983	**FINTRY QUEEN** ex Fintry-83 ex Lequime **Metro Development Corp.** Vancouver, B.C. Canada	**581** 522 —		**1947** Yarrows Ltd.—Victoria, B.C. *39,96* 12,63 ... ... 1 dk	**TM Ferry**	Caterpillar 2 Oil each 6Cy. 114 × 140 800bhp (588kW) NE 68 Caterpillar Tractor Co. Peoria, Illinois 8kn
7119240 UVJX Df Esd Gc Pfd Rdr Rt	**FIOLENT** **Yugryba** Kerch Ukraine	T.Mk **2 242** 728 1 025	RS	**1971** VEB Volkswerft Stralsund—Stralsund (102) 81,95 13,64 5,250 73,00 13,62 8,31 2 dks conv Stern Trawler Research/Fishing —	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.255 In.530 L.9 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
5115379 OGWN 1486 Df RTm	**FIONA** **Sandstorm Shipping Oy-Ab** Turku/Abo Finland	**359** 211 488	(BV)	**1953** Martenshoekster Scheepsbouw N.V. —Hoogezand (78) 48,27 7,80 2,871 41,51 7,75 3,10 P 10,7 F 6,1 1 dk R	**M General Cargo** 1 Ho 27,9 ER G.736 B.697 2 Ha (each 11,5 × 4,9) ER 2W Der 2(2)	Brons Oil 4SA 5Cy. 290 × 450 300bhp (221kW) Appingedammer Brons Appingedam Fuel 20,5t (d.o.) 9kn
5176048 Rt	**FIONA M** ex Thomas & Christina-80 ex Josh Francis-79 **Fiona Line Ltd.** United Kingdom	**137** 89 224		**1954** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1094) 25,91 6,25 2,591 ... ... 1 dk	**M General Cargo** 1 Ho 17,6 ER B.255 1 Ha (12,1 × 4,2) ER	Kelvin Oil 4SA 4Cy. 150 × 230 88bhp (65kW) Bergius Co. Ltd. Glasgow Fuel 1,0t (d.o.) 6,5kn
8319550 LAUQ2 N-00703 Df Esd Gc Rdr RTv SatNav AMVER	**FIONA MARY** **K/S Westbulk Corp. I** Johan Hagenaes & Co. Aalesund Norway (NIS) SatCom: 1310276/LAUQ	*18 011* *9 816* 30 674	NV (NK)	**1985** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (341) 179,81 10,975 170,01 23,11 15,52 P 26,3 F 11,6 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.37 765 TEU 112 C. 112/20' (40') 5 Ha (stl) (12,8 20,0 20,0 20,0 20,0 × 11,2) ER Cr 4(25)	Mitsubishi 6UEC52L Oil 2SA 6Cy. 520 × 1600 8 160bhp (6 002kW) Kobe Hatsudoki K.K. Tarami Gen 3 × 400kW 440V 60Hz a.c. 14kn
7034763 J8NS Df Esd Gc Rdr RTm/v	**FIONA R II** ex Oran-88 ex Sogol-86 ex Gibfalcon-83 ex Timgard-83 ex Korissa-80 ex Amuthon-74 **Ramba Shipping Ltd.** Kingstown St. Vincent and the Grenadines	T.Mk **499** 321 1 270 **1 023** 690 1 972	GL	**1970** C. Cassens Schiffswerft—Emden (99) 69,86 12,07 3,810/4,830 64,95 12,02 5,85 P 9,2 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 378 B.2 160 1 Ha (stl) (43,2 × 7,6) ER	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 reduction geared to sc. shaft 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 80kW 230/400V 50Hz a.c. Fuel 54,0t (d.o.) 12,75kn
8837875 Rdr	**FIONA SHELL** **Shell Co. of Gibraltar Ltd.** Shell International Marine Ltd. Gibraltar Gibraltar (British)	**1 732** 1 091 4 148	**100A1** SS 11/91 oil tanker Gibralter and Algeciras Bay service, FP 60°C and above **LMC** FN 1339 (NV)	**1979** A/B Gotaverken—Goteborg - - — 59,50 16,00 6,50 1 dk rf nil	**TD-E Tanker** Bunkering 10 Ta ER	Caterpiilar 3412TA 2 Vee Oil 4SA each 12Cy. 137 × 152 total 882kW (1 199bhp) driving gen. of 350kW 380V a.c. gen. of 256kW 380V a.c. connected to elec. motor NE 5/91 (p) Caterpillar Inc. Peoria, Illinois (s) Caterpillar Inc. Peoria, Illinois 2 Directional propellers
6802216 H8EH 9728-79 Df Esd Gc Rdr RTm/v	**FIONE** ex Abdul Razaak Sanusi-79 ex Gratia-77 **John Helmsing Tramp-Seeschiffahrtsbetrieb G.m.b.H.** Helmsing & Grimm (G.m.b.H. & Co.) Panama Panama	**2 348** 1 492 3 770	GL	**1967** Werft Nobiskrug G.m.b.H.—Rendsburg (652) 96,17 13,52 5,898 88,25 13,50 6,74 RQD 51,9 F 10,7 1 dk	**M General Cargo** Ice strengthened 2 Ho 27,7 29,8 ER G.5 073 B.4 779 2 Ha (stl) (each 20,5 × 7,0) ER 4W Der 2(3-10) 2(3-5)	MaK 6MU551AK Oil 4SA 6Cy. 450 × 550 2 300bhp (1 692kW) Atlas-MaK Maschinenbau Kiel Fuel 264,0t (d.o.)-7,5pd 13kn
7416856 VRUA2 HK-0051 Df Esd Gc Pfd Rdr RTv AMVER	**FIONIA** **Seadance Shipping Corp.** Blue Marine S.A. Liberia Hong Kong Hong Kong (British) SatCom: 1477505/VRUA	*20 295* *7 562* 19 974 T/cm 37,1	✠**100A1** CS 10/92 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL I† 605,0/73,0U2 FN 7751	**1977**-11 A/S Nakskov Skibsvaerft—Nakskov (215) 201,76 (BB) 26,01 9,900 186,26 25,91 15,70 P 39,7 F 31,4 1 dk rf nil DK	**M Container Ship** Fixed-guides Ref 9 Cell. Ho 17,9 14,1 14,9 14,1 13,2 14,1 13,2 13,2 16,0 ER In.5 381 TEU 974 C.Ho 574/20' 46/40' C.Dk 308/20' (40') incl. 82 ref C. 17 Ha (stl) ER Cr 2(35)	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (ex.g) 8kgf/cm^2 (7,9bar) rcv 7,5kgf/cm^2 (7,4bar) AuxB (o.f.) 7,4kgf/cm^2 (7,3bar) Gen 4 × 792kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 530,0t (d.o.) 3 262,0t (hvf)-101,0pd 22kn
8318893 ELDY9 7622 Df Esd Gc Rdr RTh/v SatNav AMVER	**FIORA TOPIC** **Albro Navigation Co. Inc.** Marfin Management S.A.M. Monrovia Liberia	*22 316* *12 045* 37 179 T/cm 46,0	✠**100A1** SS 12/89 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL K† 632,5/68,0U3 FN 7780	**1984**-11 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2905) 187,03 (BB) 28,45 10,770 178,01 28,40 15,30 F 15,0 1 dk rf 13	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 837 B.44 376 HeCls. B 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 9 600bhp (7 061kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 235,0t (d.o.) 2 848,0t (hvf)-20,5pd
8424874 UXT 8135 Df Esd Gc Rdr RTh	**FIORAVANTE** **Lamaport S.r.l.** Venezia Italy	**465** 164 —	RI	**1985** Metallotecnica Veneta S.p.A.—Venezia (22) 45,01 11,54 — 43,41 11,51 3,03 1 dk	**M General Cargo**	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 152 816bhp (600kW) Caterpillar Tractor Co. Peoria, Illinois

7044354 *ESWV* M-29965 MN-0433 Df Esd Gc Rdr RTv	**FIORD** **Sevryba Northern Basin Fisheries Association** Murmansk Russia	**1 721** 572 1 679	RS	**1969** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Water Ice strengthened 12 Ta ER L.2 034	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Fuel 126,0t (d.o.)-7,5pd	Pra 12,5
7612981 *C6JC2* 707971 Df Esd Gc Pfd Rdr RTm/h AMVER	**FIR** ex Adele R-92 ex Pigassios-87 ex Ocean Biko-84 **Kobbe Howard Compania Naviera S.A.** Aquila Shipping & Investment Co. S.A. Nassau Bahamas	**10 190** 7 475 19 020 T/cm 28,3	NK	**1977** Kochiken Zosen—Kochi (622) 151,75 (BB) 22,88 9,404 140,25 22,86 12,80 P 25,2 F 9,6 1 dk	**M Bulk Carrier** 4 Ho ER G.23 148 B.21 831 HeCls. B 4 Ha (stl) (18,3 20,2 21,0 19,5 × 11,9) ER Der 4(22)	Sulzer Oil 2SA 6Cy. 680 × 1250 8 200bhp (6 032kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 223,5t (d.o.) 1 390,5t (hvf)-30,0pd	6RND A 14
8812710 *YJXL2* 383 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr AMVER	**FIR GROVE** **Delica Shipping S.A.** Inui Steamship Co. Ltd. (Inui Kisen K.K.) Port Vila Vanuatu SatCom: 1576137/FIRG	*17 061* *9 904* 27 934	NK	**1989** Shin Kurushima Dockyard Co. Ltd.—Onishi (2607) 176,60 (BB) 9,414 169,40 26,00 13,30 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) (17,9 × 12,8) (19,5 19,5 19,5 19,5 × 17,8) ER Cr 4(30)	Mitsubishi Oil 2SA 5Cy. 520 × 1600 4 634kW (6 300bhp) Kobe Hatsudoki K.K. Gen 2 × 400kW 450V a.c. Fuel 105,93t (d.o.) 977,24t (hvf)-19,3pd	5UEC52 Tara 14,23
5292141 *ODPL* B4037 Df Esd Rdr RTm/h	**FIRAS** ex Ghassan I-79 ex Georgios S-76 ex Saint Herblain-71 ex Regina Ida-67 **Abdul Raouf Kaddoura** Beirut Lebanon	**500** 298 943	✠Classed LR until 1/5/85	**1958**-5 Bodewes Scheepswerven N.V. —Martenshoek (434) 59,67 9,40 3,652 54,46 9,20 4,09 P 16,8 F 11,0 1 dk RW rf 81	**M General Cargo** 1 Ho 37,9 ER G.1 133 B.1 076 2 Ha (each 12,1 × 4,8) ER 2W Der 2(3)	MaK Oil 4SA 8Cy. 290 × 420 725bhp (533kW) Maschinenbau Kiel A.G. Gen 2 × 7kW 110V d.c. Fuel (d.o.)	K 1
6702272 *HQJS9* Df Esd Gc Rdr RTh/v	**FIRAS M** ex Athene-92 ex Seefalke-76 **Faysal Shipping Co. S.A.** San Lorenzo Honduras	T.Mk **499** 258 1 062	GL	**1966** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (592) 61,91 10,04 3,957 56,22 10,01 6,20 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 999 B.1 832 2 Ha (19,1 10,3 × 6,4) ER 3W Der 3(3)	Deutz Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Fuel 30,5t (d.o.)	RBV6M Ko 10,
7017997 *TCWK* 4061 Df Esd Gc Rdr RTv AMVER	**FIRAT** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*8 570* *5 213* 13 036	✠100A1 SS 5/90 ✠LMC EL Z $2\frac{1}{8}$"U2 FN 4531	**1970**-11 Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (156) 154,22 (BB) 19,84 9,322 147,43 19,78 12,04 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil	**M General Cargo** 6 Ho 18,9 20,2 21,0 11,2 10,5 ER 23,2 7 TwD G.18 126 B.16 802 6 Ha (stl) (9,1 12,7 11,2 11,2 × 7,0) ER (9,7 × 7,0) (2,2 × 3,0) Der 1(50) 4(10) 10(5) 2(2-5)	Sulzer Oil 2SA 6Cy. 760 × 1550 7 061kW (9 599bhp) H. Cegielski 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 360kW 450V 60Hz a.c.	6RN Poz
7820722 *9GZD* 316641 Df Esd Gc Rdr Rt	**FIRAW** **State Fishing Corp.** Takoradi Ghana	**1 799** 867 2 155	✠LR class withdrawn 25/9/91	**1981**-6 Soc. Esercizio Cant.—Viareggio (626) Cmd.**1984**-8 80,47 (BB) 14,05 6,544 71,38 13,73 6,63 2 dks rf 432 Box K 229	**M Fishing** Side-fishing Tuna Seiner Ref Side doors In.1 976	Deutz 2 Oil 4SA each 6Cy. 370 × 400 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Gen 4 × 440kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	RSBV6M Ko
5115446 *AQLG* 191040 Rt	**FIRDOUSI** **Karachi Port Trust** Karachi Pakistan	**475** 35 —	✠100A1 SS 1/89 tug ✠LMC EL (i) $1\frac{5}{16}$"SQ FN 620	**1959**-1 "Titovo Brodogradiliste"—Kraljevica (358) 46,11 10,39 42,98 10,00 4,42 B & F 27,2 RW	**M Tug**	MAN 2 Oil 4SA each 7Cy. 300 × 450 each with hydraulic coupling & sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Controllable pitch propeller	Augst
7603409 Esd Rdr Rt	**FIRE BOAT No. 705** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**120** — —	✠LR class withdrawn 29/1/92	**1977**-1 Yokohama Yacht Co. Ltd.—Yokohama (729- A) 27,97 6,63 1,501 25,71 6,41 2,49 1 dk rf 991	**TrM Fire-fighting Launch**	General Motors 3 Vee Oil 2SA each 12Cy. 108 × 127 sr geare centre sc. shaft and reverse reduction geare wing sc. shafts 1 191kW (1 619bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 49kW 385V 50Hz a.c. Controllable pitch propeller centre shaft only	12V-7 Detro
7603411 Esd Gc Rdr Rt	**FIRE BOAT No. 706** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**120** — —	✠LR class withdrawn 29/1/92	**1977**-1 Yokohama Yacht Co. Ltd.—Yokohama (729- B) 27,97 6,63 1,501 25,71 6,41 2,49 1 dk rf 991	**TrM Fire-fighting Launch**	General Motors 3 Vee Oil 2SA each 12Cy. 108 × 127 sr geare centre sc. shaft and reverse reduction geare wing sc. shafts 1 191kW (1 619bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 49kW 385V 50Hz a.c. Controllable pitch propeller centre shaft only	12V-7 Detro
7806843 *YQHI* 462 Df Esd Gc Rdr Rt	**FIRIZA** **Compania de Navigatie ROMLINE** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1978** Santierul Naval Galatz—Galatz (678) 130,79 (BB) 17,71 6,600/8,102 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 TEU 106 C. 106/20' 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Sulzer Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 250kW 400V 50Hz a.c. Fuel 624,0t	5R R
7709045 Rdr	**FIRKATEPE** **T.D.I. Sehir Hatlari Isletmesi** Istanbul Turkey	**1 077** 361 433	TL	**1983** Denizcilik Bankasi T.A.O.—Halic, Istanbul (203) 67,24 - 3,700 63,30 20,50 4,70 4 dks	**M RoRo Cargo/Ferry** —dk P	Oil 1 700bhp (1 250kW)	
5033246 269 RTv	**FIROUZMAND** ex B. P. Warden-76 ex Firuzmand-55 **Gulf Shipping Co. S.A.** Khorramshahr Iran	**462** 14 —	✠LR class withdrawn 29/1/92	**1951**-2 Scott & Sons—Bowling (392) 41,10 10,09 4,166 38,10 10,06 4,42 B 13,5 R BK 178	**S Tug**	T 3Cy. 432 711 & 1168 x 838 Plenty & Son Ltd. Gen 1 × 20kW 1 × 15kW 110V d.c. Fuel 179,0t (o.f.)	New 12
7336824 *WYU8012* 545466	**FIRPO TOWER** ex Brava Cruz **Gramps Shrimp Corp.** Houston, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Caterpillar Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Fuel (d.o.)	Peoria,
7504263 *9V3689* 385152 Df Esd Gc Pfd Rdr Rt	**FIRST CARRIER** ex Merlin Venture-92 ex Blue Caribe Venture-90 ex Tec Venture-89 ex Slevik-83 **First Carrier Shipping Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**242** 108 895 **1 085** 662 —	NV	**1976** Storviks M/V A/S—Kristiansund N. (72) 69,20 (BB) 15,04 —/3,757 63,02 15,02 7,25 F - 2 dks Box K	**M General Cargo** OSD/CSD Ice strengthened Str. heavy cargoes 3 Ho ER G.2 700 B.2 584 TEU 112 C.Ho 54/20' C.Dk 58/20' 6 Ha (stl) (each 10,2 × 12,9) ER 2W Der 2(22)	Alpha Vee Oil 4SA 14Cy. 225 × 300 1 596kW (2 170bhp) Alpha-Diesel A/S Gen 3 × 98kW 220V 50Hz a.c. Controllable pitch propeller Fuel 309,0t (hvf)-7,0pd	14V23 Frederiks

7436739 *WY4514* 515695 Df Esd Gc Rdr Rt	**FIRST COAST** ex Morania No. 18-89 **Robert F. Dann** New York, NY United States of America	**149** 101 —	(AB)	**1968** Main Iron Works Inc.—Houma, La (207) ... ... 27,44 8,23 3,81 1 dk BK 64	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW
7520504 *WYT9696* 553430	**FIRST COMMANDMENT** ex Little Joe **First Commandment Inc.** Brownsville, Tx United States of America	**117** 79 —		**1973** Master Marine Inc.—Bayou La Batre, Al *20,52* 6,71 3,41 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 580bhp (427kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7101281 *ZGXY* 702478 Esd Rt	**FIRST DEGREE** ex Carol Ann-83 **Island Shipping & Trading Ltd.**	**149** 101 —		**1956** North Boat Works—Rio Hondo, Tx (10) *23,69* 6,74 3,36 1 dk	**TM Supply Launch**	General Motors 2 Oil 440bhp (324kW) General Motors Corp. U.S.A. Fuel (d.o.)
5096614 *J8SZ* 2364 Esd Rdr RTm SatCom	**FIRST FEEDER** ex Agion Oros-89 ex Tsambika-88 ex Hiba-88 ex Katerina M-83 ex Ageliki III-83 ex Echo-80 **Papingo Shipping Co. Ltd.** Kingstown St. Vincent and the Grenadines	**1 148** 498 1 507	HR ✠Classed LR until 6/88	**1957**-12 Charles Hill & Sons Ltd.—Bristol (409) 84,82 12,22 4,879 78,87 12,15 6,56 F 7,1 2 dks RW rf 102 len 69	**M General Cargo** 3 Ho 6,1 21,9 20,7 ER TEU 75 C.Ho 54/20' (30') (40') C.Dk 21/20' (30') (40') 3 Ha (stl) ER	Polar Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) British Polar Engines Ltd. Glasgow Fuel 73,0t 12,5kn
5145958 *9VNV* 381465 Df Esd Gc Pfd Rdr RTm/h/v	**FIRST LADY** ex Hoe Onn-86 ex Naimbana-78 ex Hamburger Michel-73 ex Heinrich Udo Schulte-70 Singapore Singapore	**1 998** 1 256 3 340	BV	**1957** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (105) 78,59 12,53 6,884 73,51 12,50 7,47 F 6,4 2 dks rf 51	**M General Cargo** 2 Ho 24,1 23,5 ER G.4 066 B.3 801 2 Ha (stl) (each 17,9 × 6,4) ER 8W Der 1(30) 8(3-5)	MAN Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 75kW 1 × 36kW 220V d.c. Fuel 203,0t (d.o.) 13kn
7214545 *DHDS* Df Esd Gc Rdr RTm/v	**FIRST LADY** ex Helgoland-83 **Reederei Cassen Eils G.m.b.H. & Co. KG** Hamburg Germany	**1 585** 712 —	GL	Lch.**1972** Rolandwerft G.m.b.h.—Bremen (990) Cmpl.**1972** Howaldtswerke-Deutsche Werft —Hamburg 75,70 (BB) 12,04 3,250 65,03 12,03 6,02 2 dks	**TM Ferry** 1000P Ice strengthened	MAN V8V22/30ATL 2 Oil 4SA each 8Cy. 220 × 300 4 600bhp (3 384kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Controllable pitch propellers Thw. thrust propeller fwd 18,5kn
8206911 657021	**FIRST LIGHT** **Michael Monteforte** Boston, Ma United States of America	**101** 81 —		**1983** Rhode Island Marine Services Inc.—Snug Harbor, RI (751) 20,17 6,25 2,601 4,27 1 dk	**M Fishing** Side Trawler	Caterpillar 3408PCTA Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois
7408029 *WYT6486* 555605 Esd Rt	**FIRST MATE** ex Liberty **Brazosport First Mate Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F169) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-fishing Ref	Caterpillar D343SCAC Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 51,0t (d.o.) 10kn
9004736 *3EGI9* 19981-92 Df Esd Gc Rdr Rt AMVER	**FIRST SUN** **Mars Shipping Co. S.A.** Panama Panama	*75 124* *49 136* 151 511	NK	**1991** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1175) 270,00 (BB) - 17,490 259,00 43,00 23,80 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.167 294 9 Ha (stl) (13,3 × 14,7) (13,3 13,3 13,3 13,3 13,3 13,3 13,3 13,3 × 19,6) ER	Sulzer 8RTA62 Oil 2SA 8Cy. 620 × 2150 reverse geared to sc. shaft 10 660kW (14 492bhp) Diesel United Ltd. Aioi Gen 3 × 540kW 440V 60Hz a.c. Fuel 197,0t (d.o.) 3 565,0t (hvf)-50,5pd 14kn
5115501 *UYSH* M-17028 Df Esd Gc Rdr Rt	**FIRYUZA** **Krasnodarskiy Fishing Collective Farm** Novorossiysk Russia	**1 722** 768 3 080	RS	**1960** Wartsila Kon. Crichton-Vulcan—Turku/Abo (1012) 94,16 14,03 5,660 86,64 13,95 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 824 3 Ha (stl) (9,0 9,0 × 6,4) ER (9,0 × 6,4) 6W Der 1(35) 6(5)	Sulzer 6TD56 Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 263,0t (d.o.) 13,5kn
5404079 *DUTQ* 4177	**FISH ADMIRAL** **Government of The Republic of The Philippines** Marine Development Corp. of The Philippines Manila Philippines	**234** 121 —		**1962** Shinko Zosen—Ibaraki (501) 37,50 6,71 2,794 34,22 6,66 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Sumiyoshi Oil 4SA 6Cy. 330 × 470 650bhp (478kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Fuel 40,5t (d.o.) 11kn
6703446 *HO3212* 14474-84 Df Esd Gc Rdr RTm/h/v	**FISH EAGLE** ex Fangturm-84 **Multilog S.A.** Shipmarc Ltd. Panama Panama	**486** 200 812	GL	**1966** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (693) 52,86 11,26 3,353 49,20 11,00 3,97 F 14,4 1 dk	**TM Supply Ship** Deck Cargo 3cbn 12P Ice strengthened Mchy.aft	MAN V16V16/18TL 2 Vee Oil 4SA each 16Cy. 160 × 180 reverse reduction geared to sc. shafts 2 124bhp (1 562kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 190,0t (d.o.) 10kn
8851687 652535 Df Esd Gc Rdr RTv	**FISH HAWK** **Bering Sea Fisheries Inc.** Juneau, Ak United States of America	**105** 71 —		**1982** ....Houma, La - - — 19,56 7,31 2,62 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
5404081 *DUTT* Rt	**FISH MASTER** **Government of The Republic of The Philippines** Santa Rosa Fishing Corp. Manila Philippines	**194** 104 —		**1962** Tosa Zosen Tekkosho—Kochi (130) 36,81 6,71 2,693 34,22 6,66 1 dk	**TM Fishing** Side-fishing In.295	2 Oil 4SA each 6Cy. 180 × 220 500bhp (368kW) Suction Gas Seisakusho Tokyo Fuel 29,5t (d.o.) 10,5kn
8500812 Rt	**FISHBURN** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**186** 78 200	✠Classed LR until 15/1/87	**1985**-10 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (176) 25,38 10,01 23,40 9,61 2,04 1 dk rf nil	**Aluminium Alloy TM Ferry** Twin Hull 400dk P	M.T.U. 6V396TC62 2 Vee Oil 4SA each 6Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 224bhp (900kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Fuel 8,5t (d.o.) 11kn
7016412 *HP5183* 18840-PEXT Esd Pfd Rdr Rt	**FISHER** ex Southern Fisher-88 ex Entente-82 **Tuna Overseas Corp. S.A.** Panama Panama	**379** 169 —	(BV)	**1970** Con. Mec. de Normandie—Cherbourg 46,39 8,92 4,60 1 dk	**M Fishing** Side Trawler Ref	MGO Vee Oil 4SA 16Cy. 175 × 180/192 1 000bhp (736kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse 11kn
7232688 *FSNG* BL 339615 Df Esd Gc Rdr Rt	**FISHER BANK** ex Ptolomee-82 **Nord Pecheries S.A.** Boulogne France	**593** 247 411	BV	**1972** Stocznia im. "Komuny Paryskiej"—Gdynia (B423/07) 54,26 4,920 48,37 11,00 7,01 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Crepelle 12PSN Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 166,5t (d.o.) 15kn

7217884 *P3ST4* 709602 Df Esd Gc Pfd Rdr Rt	**FISHERMAN** ex Hjorleifur-92 ex Freyja-76 ex Ben Idris-75 **Atlantic Sea Shipping Co. Ltd.** Skagstrendingur hf. Limassol Cyprus	**442** 164 244	**✠100A1** stern trawler **✠LMC**	SS 7/90 EL H ⅞"U2 FN 645	**1972**-8 At. & Ch. de la Manche—Dieppe (1228) 46,54 9,53 4,077 40,90 9,30 6,46 2 dks rf 1194 Box K 203	**M Fishing** Stern Trawler	Polar SF112VS- Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 1 800bhp (1 324kW) British Polar Engines Ltd. Glasgo Gen 1 × 140kW 1 × 120kW 1 × 44kW 440V 50Hz a.c. Controllable pitch propeller 13,5k
7942740 *WSX8165* 605059	**FISHERMAN** ex Virginia Keydet **M & P Fishing Corp.** Norfolk, Va United States of America	**166** 112 —			**1979** Quality Marine Inc.—Theodore, Al *24,88* 7,32 3,84 1 dk	**M Fishing** Shellfish	Caterpillar Vee Oil 4SA 12Cy. 137 × 165 725bhp (533kW) Caterpillar Tractor Co. Peoria, Illino
7520401 *WYT9698* 553468	**FISHERMANS DREAM** **Nam Ngoc Huynh** Mobile, Al United States of America	**132** 90 —			**1973** Seaman Shipbuilding Inc.—Bayou la Batre, Al *24,39* 7,07 3,54 1 dk	**M Fishing** Shrimp-trawl	Oil 490bhp (360kW)
7934080 609699	**FISHERMEN II** **Fishermen Marine Products Inc.** Morgan City, La United States of America	**114** 77 —			**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,79 3,38 1 dk	**M Fishing** Stern Trawler	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illino
7947491 610084	**FISHERMEN III** **Fishermen Marine Products Inc.** Mobile, Al United States of America	**115** 78 —			**1979** ....Coden, Al *22,13* 6,76 3,38 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.
7934092 611326	**FISHERMEN IV** **Fishermen Marine Products Inc.** Mobile, Al United States of America	**114** 77 —			**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,79 3,38 1 dk	**M Fishing** Stern Trawler	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illino
8854897 651941 Df Esd Gc Rdr RTv	**FISHERMEN IX** **Dung van Nguyen** New Orleans, La United States of America	**116** 79 —			**1982** ....Bayou la Batre, Al 21,97 6,76 3,38 1 dk	**M Fishing** Side-fishing	Oil U.S.
7934107 615566	**FISHERMEN V** **Fishermen Marine Products Inc.** Mobile, Al United States of America	**113** 77 —			**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,79 3,38 1 dk	**M Fishing** Stern Trawler	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illino
7948158 613983	**FISHERMEN VI** **Fishermen Marine Products Inc.** Mobile, Al United States of America	**111** 76 —			**1979** ....Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.
8036330 619982	**FISHERMEN VII** **Fishermen Marine Products Inc.** Mobile, Al United States of America	**114** 77 —			**1980** ....Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.
8842791 905305	**FISHERMEN XI** **Fishermen Marine Products Inc.** New Orleans, La United States of America	**118** 80 —			**1986** Rodriguez Boat Builders Inc.—Coden, Al - - — 21,97 6,76 3,38 1 dk	**M Fishing** Side-fishing	Oil U.S.
8719700 915625	**FISHERMEN XII** **Fishermen Marine Products Inc.** New Orleans, La United States of America	**121** 82 —			**1987** Rodriguez Boat Builders Inc.—Coden, Al 25,61 - 22,00 6,73 3,38	**M Fishing** Side Trawler Shrimp-trawl	Cummins KTA-19 Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. Inc. U.S.
8719712 915626	**FISHERMEN XIII** **Fishermen Marine Products Inc.** New Orleans, La United States of America	**122** 83 —			**1987** Rodriguez Boat Builders Inc.—Coden, Al 25,61 22,00 6,73 3,38	**M Fishing** Side Trawler Shrimp-trawl	Cummins KTA-19 Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. Inc. U.S.
9032850 963497 Df Esd Gc Rdr Rt	**FISHERMEN XIV** **Fishermen Marine Products Inc.** New Orleans, La United States of America	*104* *31* —			**1990** Rodriguez Boat Builders Inc.—Coden, Al 24,39 — 22,03 6,71 3,50	**M Fishing** Shrimp-trawl	Oil ....
7020401 *VRSC* HK-0025 Df Esd Gc Pfd Rdr RTv	**FISHGUARD BAY** ex Aotea-91 ex Ariake-77 **Crusader Swire Container Service Ltd.** P&O Containers Ltd. Hong Kong Hong Kong (British)	*25 407* *9 625* 23 891	**✠100A1** **✠LMC**	CS 11/90 EL Kt $2\frac{11}{16}$"U3 FN 9243	**1970**-9 Mitsui SB. & Eng. Co. Ltd.—Tamano (869) 213,01 (BB) 29,98 10,677 200,01 29,90 16,31 P 42,1 F 31,7 1 dk, 2nd dk except in Nos. 1 & 6 holds RW rf 305	**M Container Ship** Fixed-guides 6 Cell. Ho 14,3 15,6 29,6 30,7 30,8 ER 22,6 TEU 1236 C. 1236/20' incl. 370 ref C. 15 Ha (stl) ER 2 Ha (stl)	B&W 9K98 Oil 2SA 9Cy. 980 × 2000 34 200bhp (25 156kW) Mitsui SB. & Eng. Co. Ltd. Tama AuxB 9kgf/cm² (8,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 4 × 1000kW 445V 60Hz a.c. 17,5
8854691 655151 Df Esd Gc Rdr RTv	**FISHWISH** **G. A. Hunter** San Francisco, Ca United States of America	**124** 97 —			**1982** ....Port Hueneme, Ca - — 21,03 6,40 3,07 1 dk	**M Fishing** Side-fishing	Oil U.S.
5133929 *LMRU* 11690 M-105-A Df Gc Rdr Rt	**FISK** ex Gos V1-64 ex Falkland-54 **P/R Fisk** Harald Aakre Aalesund Norway	*903* *439* —		NV	**1942** Kaldnes M/V A/S—Tonsberg (116) 63,68 8,89 5,068 57,89 8,84 5,36 1 dk rf 800 BK 203 len 84 conv Whaler 64	**M Fishing** Side-fishing Ice strengthened 7 Ho ER 7 Ha (3,2 × 3,9) (2,5 2,5 2,5 2,5 2,5 2,5 × 1,7) ER 2W	MaK Oil 4SA 8Cy. 320 × 450 2 400bhp (1 765kW) NE 77 MaK. Maschinenbau Kiel G.m.b.H Gen 1 × 360kW 1 × 140kW 1 × 72kW 1 × 50kW 1 × 32kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 113,0t (d.o.)-5,0pd 11
7207671 *LDAM* 16366 M-210-SM Rt	**FISKEBANK** ex Wareberg & Sevland-77 ex Charles-76 **Torkild Hopmark** Kristiansund Norway	*203* *65* —			**1965** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (29) 28,81 6,51 6,48 1 dk len 71	**M Fishing** Side-fishing	Wichmann Oil 2SA 6Cy. 200 × 300 450bhp (331kW) E made65 fitted71 A/S Wichmann Rubbestadne Fuel (d.o.)

7818820 LCFQ 19693 SF-230-F Df Esd Gc Pfd Rdr Rt	**FISKEBAS** ex Roaldsen Senior-88 Launched as Marie Polaris **P/R M/S Fiskebas ANS** Floro Norway	*654* *281* —	NV	**1976** Holen M.V.—Norway 49,76 8,64 5,301 8,62 1 dk & S dk rf 1003 BK 203 len 77	**M Fishing** Ice strengthened 1 Ho 6 Ta ER 7 Ha (2,2 × 2,9) (2,5 2,5 × 1,6) (2,5 2,5 2,5 2,5 × 1,5) ER	MaK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 150kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 12kn
6522907 GHMZ LK 145 Df Esd Gc Pfd Rdr Rt	**FISKEBAS** **J. W. Stewart** Lerwick United Kingdom	**198** — —	NV	**1966** Loland Motorverstad A/S—Leirvik i Sogn (22) 49,28 8,03 4,871 8,01 3,76 2 dks rf 1085 BK 102 len 79 & 69	**M Fishing** Side-fishing 7 Ho ER 7 Ha (2,7 × 3,2) (2,4 2,4 2,4 2,4 2,4 2,4 × 1,6) ER 1W Der 1(5)	Wichmann Oil 2SA 6Cy. 300 × 450 1 650bhp (1 214kW) NE 75 A/S Wichmann Rubbestadneset Gen 2 × 116kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 12,5kn
6700664 LHTX 16649 Rdr RTm	**FISKEBOL** **A/S Vesteralens Trafikklag** Sortland Norway	**233** 95 237	(NV)	**1966** Kaarbos M/V A/S—Harstad (52) 33,86 8,92 2,693 30,00 8,72 3,76 B 16,2 F 9,2 1 dk rf 1250 BK 89	**M RoRo Cargo/Ferry** Deck Cargo 190dk P Mchy.aft	Normo Oil 4SA 5Cy. 250 × 300 650bhp (478kW) A/S Bergens M/V Bergen Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 14,5t (d.o.) 11,5kn
6808741 LLFX 16849 M-7-SA Df Esd Rdr Rt	**FISKENES** ex Saeteroy-71 **P/R Fiskenes** Aalesund Norway	**199** 88 —		**1967** Kr. K. Frostad & Sonner—Tomra i Romsdal (22) 33,91 7,07 7,04 3,76 1 dk len 77	**M Fishing** Side-fishing Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 535bhp (394kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 28,5t (d.o.)-2,5pd 10,5kn
6513126 ZRJF 351860 Df Esd Rdr RTm	**FISKESKJER** ex Sudervon-82 ex Jokul-71 **United Fishing Enterprises (Pty.) Ltd.** Walvis Bay South Africa	**324** 136 —	(NV)	**1965** Bolsones Verft—Molde (205) 42,60 8,11 4,152 38,00 8,08 4,12 1 dk rf 1250 BK 119 len 66	**M Fishing** Purse Seiner Ref Ice strengthened 2 Ho ER 2 Ha (2,5 × 2,2) (2,9 × 2,9) ER	Deutz Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 152kW 1 × 150kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7817270 LHYH 19290 SF-20-B Esd Gc Pfd Rdr Rt	**FISKEVAER** **P/R Fiskevaer ANS** Roald Torvanger Floro Norway	*384* *198* —		**1979** Soviknes Verft A/S—Sovik (81) 38,00 7,60 34,04 4,02 1 dk len 84	**M Fishing** Stern Trawler Seiner Long-line	Caterpillar D398TA Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller
7347407 C6CW2 711104 Df Esd Gc Rdr RTm/h/v SatNav	**FISKO** **Wildlake Shipping Corp.** Arktos Investments Inc. Nassau Bahamas	T.Mk **499** 262 965 **1 269** 739 1 666	✠CLASS WITHDRAWN at Owners' request 15/4/92	**1974-6** Nystads Varv Ab—Uusikaupunki/Nystad (275) 74,12 (BB) 11,05 3,620/4,795 67,32 11,00 6,56 P 16,2 RAD 16,8 F 8,6 2 dks rf 51	**M Refrigerated Cargo** 2 Ho 20,8 22,7 ER 2 TwD In.2 049 4 Ha (stl) (4,0 5,3 5,3 5,3 × 3,5) ER 8W Der 8(2)	Polar SF112VS-F Vee Oil 4SA 12Cy. 250 × 300 2 200bhp (1 618kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 135kW 450V 60Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 228,0t (hvf)-6,5pd 13,5kn
5172597 LCVH 8379 Esd Rdr Rt	**FISKTRANS** ex Odd Oscar-83 ex Johan E.-78 ex Pol III-49 **Tradewind A/s** Aalesund Norway	**277** 134 356	(NV)	**1926** A/S Akers M/V—Oslo (429) 41,31 6,91 4,115 40,47 6,86 4,58 1 dk R rf 914 BK 191 len 50 conv Whaler 49	**M Live-fish Carrier** 5 Ha (stl) (1,5 2,5 2,5 3,0 3,0 × 1,9) ER 2W	Wichmann Oil 2SA 6Cy. 280 × 420 600bhp (441kW) E made55 fitted71 A/S Wichmann Rubbestadneset Gen 1 × 35kW 1 × 20kW 220V d.c. Fuel 63,0t (d.o.) 10kn
8127256 EENC Df Esd Gc Rdr Rt	**FISTERRA** **Atlantico Shipping S.A.** La Coruna Spain	**806** 560 1 333	BV	**1983** Jose Valina Lavandeira—La Coruna (17) 67,21 (BB) 3,812 60,00 10,81 4,47 1 dk	**M General Cargo** 1 Ho ER G.2 016 B.1 859 1 Ha (stl) ER	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 225bhp (901kW) Hijos de J. Barreras S.A. Vigo 11kn
8709559 EGSR 1570 Rdr Rt	**FITE UNO** **Fina Tendero S.A.** Alicante Spain	*305* *92* 150	BV	**1988** Ast. de Huelva S.A.—Huelva (397) 33,43 3,352 28,02 7,71 5,41 1 dk	**M Fishing** Stern Trawler Ref In.200	Deutz SBA6M528 Oil 4SA 6Cy. 220 × 280 with clutches & sr reverse geared to sc. shaft 625kW (850bhp) Hijos de J. Barreras S.A. Spain Gen 2 × 336kW 380V a.c. 11kn
7416595 979746 Df Esd Gc Rdr RTv	**FITIAL** ex Viwa-91 ex Hidaka Maru No. 2-82 **Seabridge Micronesia Inc.** Ambyth Shipping & Trading Inc. Seattle, Wa United States of America	**191** 129 106	(NK) CLASS WITHDRAWN at Owners' request 27/4/92	**1974** Hanasaki Zosensho—Yokosuka (162) 31,50 9,00 2,907 27,01 8,81 3,51 1 dk rf 483	**TM Tug** Fire-fighting Tractor	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Tokyo Gen 2 × 64kW 225V 60Hz a.c. 2 Directional propellers
7321922 LLIX 18064 Gc Rdr Rt	**FITJAR** **Hardanger Sunnhordlandske D/S** Bergen Norway	**488** 227 —	(NV)	**1973** Haugesunds Slip A/S—Haugesund (16) 64,50 11,13 3,099 59,01 11,10 4,22 1 dk rf 1097 BK 178	**M RoRo Cargo/Ferry** Deck Cargo 350dk P Ice strengthened Bow & stern doors Mchy.aft	Wichmann 5AXA Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 2 × 72kW 380V 50Hz a.c. 2 propellers aft, 1 fwd Fuel (d.o.) 14kn
8836962 1814 Df Esd Gc Rdr	**FITTONE** ex Pillar Point-87 ex Rock Barge **Trevi S.p.A.** Reggio Calabria Italy	**938** 907 920	RI	**1959** Bethlehem Steel Corp. SB. Dept.—San Francisco, Ca (5490) - 15,28 2,099 51,82 15,24 3,66 1 dk	**M Pontoon**	MAN D2842LE Vee Oil 4SA 12Cy. 128 × 142 441kW (600bhp) NE 88 MAN Nutzfahrzeuge A.G. Nuernberg Gen 2 × 96kW 380V 50Hz a.c.
7112137 712817 Rdr Rt	**FITZCARRALDO** ex Bjarkoy-92 **Walk The Plank Developments Ltd.** Lancaster United Kingdom	**286** 143 —	(NV)	**1971** Sandnessjoen Slip & M/V A/S —Sandnessjoen (24) 37,50 8,54 3,569 33,51 8,51 3,71 1 dk rf 76 BK 119 conv Ref Ferry/General Cargo 92	**M Theatre** ER	Normo Oil 4SA 6Cy. 250 × 300 540bhp (397kW) A/S Bergens M/V Bergen Gen 2 × 28kW 220V 50Hz a.c. Fuel (d.o.)
8602971	**FITZROY REEF VIEWER** **Great Adventures Pty. Ltd.** *Cairns, Queensland* Australia	**180** — 8		**1986** North Queensland Engineers & Agents Pty. Ltd.—Cairns (136) 16,79 3,03 — 3,01 2,49 1 dk	**Aluminium Alloy TM Ferry**	General Motors 2 Oil General Motors Corp. U.S.A.
5115707 Rt	**FIUME MARTA** ex Marta-54 **Sayed Abdulla Abed Senussi Co.** Tripoli Libya	**345** 250 508		**1942** ....Canada 48,80 9,20 9,15 1 dk	**TM General Cargo** 1 Ho 30,0 G.99 1 Ha (25,2 × 4,5)	Paxman 2 Oil 4SA each 12Cy. 178 × 197 1 000bhp (736kW) Davey, Paxman & Co. Ltd. Colchester Fuel 20,5t

5115719 *IRAV* 465 RTm	**FIUME NERA** ex Tolfa-55 ex Nera-54 **Compagnia di Navigazione Mediterranea** Roma Italy	**454** 224 569		**1943** ....Canada 58,68 9,33 56,32 9,14 2,70 1 dk RW	**TM General Cargo** 1 Ho 32,0 ER G.878 B.850 2 Ha (each 11,2 × 4,4) ER Cr 2(2)	Paxman 2 Oil 4SA each 12Cy. 178 × 197 1 000bhp (736kW) Davey, Paxman & Co. Ltd. Gen 1 × 20kW 1 × 10kW 110V d.c. Fuel 25,5t (d.o.)	Col
7303475 *IQGD* 1399 Df Esd Gc Pfd Rdr RTm/h/v	**FIVE** ex Pelikan-86 ex Hop-82 **Montenoli S.r.l.** Napoli Italy	**1 598** 936 2 957	RI (NV)	**1973** Stocznia Gdanska im. Lenina—Gdansk (B431/305) 84,18 13,62 5,395 77,55 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened DB 2 Ho 28,8 27,5 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	GMT Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Gen 1 × 128kW 2 × 104kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel 424,5t (d.o.)-9,0pd	B3 I 1
7828970 *WSX7829* 594025	**FIVE SEA'S** ex Virginia Pride **Five Sea's Inc.** Norfolk, Va United States of America	**145** 99 —		**1978** Steiner Shipyard Inc.—Bayou La Batre, Al *23,54* 7,01 3,46 1 dk	**M Fishing** Stern Trawler	Caterpillar Vee Oil 4SA 12Cy. 137 × 165 Caterpillar Tractor Co.	D Peoria,
7519438 *PECF* Df Esd Rdr Rt	**FIVEL** ex Pergo-87 **V.o.f. Vega & Zonen** Wagenborg Shipping B.V. Delfzijl Netherlands	**733** 465 1 041	GL	**1976** Van Goor's Schps. & Mach.—Monnickendam (660) 63,02 9,45 3,120 59,77 9,43 3,81 P 10,7 F 6,4 1 dk	**M General Cargo** 1 Ho 39,0 ER 1 Ha (stl) (33,5 × 7,3) ER	Brons Vee Oil 2SA 6Cy. 220 × 380 750bhp (552kW) Appingedammer Brons	Appin
7405077 *9H3123* 2216 Df Esd Gc Pfd Rdr Rt	**FIVI** ex Mirfak-89 ex Bened-88 ex Lindewal-87 ex Cairnleader-82 **Slide Shipping Co. Ltd.** Hecate Shipping Co. Ltd. Valletta Malta	**1 579** 1 068 3 117	**✠100A1** SS 5/88 Ice Class 3 **✠LMC** **UMS** EL P /36,0U2 FN 1452	**1975**-9 Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (132) 79,51 (BB) 13,62 5,538 72,01 13,50 6,66 P 15,0 F 7,7 1 dk rf 483	**M General Cargo** 1 Ho 49,9 ER G.3 767 B.3 342 TEU 72 C. 72/20' 2 Ha (stl) (each 18,5 × 10,2) ER	MaK Oil 4SA 8Cy. 320 × 450 sr geared to sc. sha 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Gen 3 × 72kW 400/231V 50Hz a.c. Fuel 234,5t (d.o.)-8,0pd	8M
8410237 *GDZT* 399400 Esd Rdr RTm/v	**FIVLA** **Shetland Islands Council** Lerwick United Kingdom	*230* *69* 100		**1985** Ferguson-Ailsa Ltd.—Troon (566) 30,00 9,56 2,501 27,72 9,01 3,87 1 dk	**TM RoRo Cargo/Ferry** 95dk P Bow door/ramp L 1,40 W 4,50 Stern door/ramp L 1,40 W 5,50 Lane Length 79 Cargo Width 5,50 Clear height 4,50 Cars 15	Kelvin 2 Oil 4SA each 8Cy. 165 × 184 with clutches flexible couplings & sr geared to sc. shafts 750bhp (552kW) Kelvin Diesels Ltd., GEC Diesels Gen 2 × 60kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 14,0t (d.o.)-1,0pd	Gl
7504990 *LZSS* Df Esd Gc Rdr Rt	**FIZALIA** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**2 468** 1 034 1 645	BR (PR)	**1975** Stocznia im. "Komuny Paryskiej"—Gdynia (B418/216) 88,68 15,02 5,401 85,40 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.2 158 3 Ha (each 1,9 × 1,9) Der 2(5) 4(3)	Sulzer Oil 4SA 6Cy. 400 × 480 reduction geared to shaft 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller	6ZL Swietoch 15
7610969 *UPNC*	**FIZULI** **Caspian Shipping Co.** Baku Azerbaijan	**3 587** 1 740 4 150	RS	**1975** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,48 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,8 17,8 18,4 17,8 ER G.6 070 B.5 800 4 Ha (stl) (11,9 11,9 13,6 13,6 × 8,2) ER Cr 2(8)	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works	8DR30 Leni 11
7382691 *JWVB* 18363 Rdr Rt	**FJALIR** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**465** 230 203	(NV)	**1974** Loland Verft A/S—Leirvik i Sogn (37) 49,03 11,28 2,998 45,32 11,26 4,22 1 dk rf 1003	**M RoRo Cargo/Ferry** 360dk P Ice strengthened Mchy.aft	Wichmann Oil 2SA 5Cy. 280 × 420 875bhp (644kW) A/S Wichmann 2 propellers aft, 1 fwd Fuel (d.o.)	Rubbestad
5404108	**FJELLGAR SENIOR** ex Fjellgar-72 ex Lyderhorn-63 ex Solund-47 **E. Sykes** United Kingdom	**132** 70 —		**1942** A/S Pusnaes M/V—Arendal (57) *28,84* 5,24 5,19 2,32 1 dk BK 191	**M Ferry** 251P	Oil 2SA 6Cy. 280 × 320 300bhp (221kW) M. Haldorsen & Sonner Fuel (d.o.)	Rubbestad
8619508 *JXVB* 20410 SF-19-V Rdr Rt	**FJELLMOY** **P/R Nye Fjellmoy** Maloy Norway	*308* *193* —		**1988** Eidsvik Skipsbyggeri A/S—Uskedal ((78)) 36,66 8,51 32,01 4,20 1 dk	**M Fishing** Side-fishing Long-line Ref In.370	Mitsubishi Vee Oil 4SA 12Cy. 160 × 180 with clutches, flexible couplings & sr geared to sc. shaft 880bhp (647kW) Mitsubishi Heavy Industries Ltd. Controllable pitch propeller	S12 J
5360778 *LLVF* 16820 Df Esd Rdr RTh	**FJELLTUN** ex Skudebu-73 ex Thurosund-67 **Asbjorn Fredheim** Bergen Norway	*450* *224* 386	BV	**1960** Husumer Schiffsw.—Husum (1163) 49,48 7,90 3,175 44,68 7,85 3,26 P 9,5 F 7,1 1 dk R len 88	**M General Cargo** 1 Ho ER G.970 1 Ha ER Der 1(3)	Alpha Oil 2SA 5Cy. 240 × 400 221kW (300bhp) Alpha-Diesel A/S Fuel 25,0t (d.o.)	405- Frederiks 10
7384089 *UVMR* 0298 Df Esd Gc Rdr Rt AMVER	**FJODORS BREDIHINS** ex Fyodor Bredikhin-92 **Latvian Shipping Company (Latvijas Kugnieciba)** Riga Latvia	T.Mk **3 281** 1 189 — **6 399** 3 249 5 880 T/cm 17,3	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B437/05) 139,60 (BB) 18,04 6,581/7,779 128,00 11,49 2 dks	**M Refrigerated Cargo** Ice strengthened 4 Ho 17,4 18,2 ER 18,0 17,4 10 TwD In.7 250 4 Ha (stl) (5,3 6,4 × 6,3) ER (6,4 6,4 × 6,3) 8W Der 8(5)	Sulzer Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel (d.o.) 1 633,49t (hvf)-43,2pd	8RN Po 20
8218691 *LYEO* 0567 LZ-7572 Df Esd Gc Rdr RTv	**FJODORS JEROZIDI** ex Fyodor Yerozidi-92 **Riga Trawling & Refrigeration Fleet Base** Riga Latvia	**3 146** 1 386 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (551) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR)	8ND Ros 16,2
7406928 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**FJORD LAND** ex Lutz Jacob-84 **Partenreederei m.s. "Fjord Land"** Ernst Jacob Flensburg Germany SatCom: 1333435	**25 008** 19 327 50 825 T/cm 53,7	GL ✠Classed LR until 19/1/77	**1976**-6 Verolme Cork Dockyards Ltd.—Cork (900) 205,49 (BB) 29,93 12,340 194,62 29,88 17,07 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.59 162 7 Ha (each 14,3 × 13,7) ER	MAN Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 452kW 440V 60Hz a.c.	K6Z86/1 Augsb 13,

7365071 3EVC2 11855-HAF1 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**FJORD MARINER** ex Margot Jacob-83 **Flensburger Ubersee-Schiffahrtsgesellschaft Jacob m.b.H. & Co. K.G.** Ernst Jacob Flensburg Panama SatCom: 1333472/FJMA	**25 044** 19 328 50 826 ✠ T/cm 53,6	GL **1975**-6 Verolme Cork Dockyards Ltd.—Cork (877) 205,52 (BB) 29,93 12,340 194,62 29,88 17,07 1 dk rf nil	**M Bulk Carrier** 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.59 162 7 Ha (stl) (each 13,7 × 14,4) ER	MAN K6Z86/160E Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 424kW 440V 60Hz a.c. Fuel 2 708,0t (hvf) 15,5kn
9008768 LDNF 20686 Df Esd Gc Rdr Rt	**FJORDBRIS** **Rogaland Trafikkselskap A/S** Stavanger Norway	*236* *78* 50	**1991** Batservice Verft A/S—Mandal (3) 28,00 8,55 2,300 (NV) 24,50 8,30 3,25	**TM Ferry** Twin Hull 150dk P	M.T.U. 12V396TE84 2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & reverse reduction geared to sc. shafts 2 698kW (3 668bhp) M.T.U. Friedrichshafen G.m.b.H. Friedrichshafen 2 Controllable pitch propellers 35kn
5115850 LLBZ 10973 Rdr Rt	**FJORDBUEN** ex Nyhavn-61 ex Bergsto-60 ex Radoy I-49 **Bjarne Olav Eidnes** Bergen Norway	**150** 68 229	**1943** Ernst Menzer, Schiffswerft—Hamburg *30,79* 6,53 — (NV) 29,52 6,51 2,62 1 dk rf 196 conv Tanker 49	**M General Cargo** 1 Ho ER 1 Ha (8,4 × 3,2) ER 1W Der 1(2)	Normo Oil 2SA 3Cy. 300 × 360 210bhp (154kW) NE 62 A/S Bergens M/V Bergen Fuel (d.o.)
7042291 JXRH 17590 Df Esd Rdr RTm/h/v	**FJORDBULK** ex Fjord Trader-84 ex Irene-82 ex Lundoy-79 ex Briland-73 **K/S A/S Fjordbulk** Kjell Nilsen Bodo Norway	*689* *333* 593	**1971** Elbewerften Boizenburg/Rosslau—Rosslau (416) NV 49,59 10,11 3,118 45,22 10,06 5,62 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 29,5 ER G.1 487 B.1 345 1 Ha (22,5 × 6,1) ER 2W Der 1(15) 1(5)	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) NE 79 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 32kW 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller 11,75kn
7522021 LAWH 18681 Rdr Rt	**FJORDDRONNINGEN** **Troms Fylkes Dampskibsselskap A/S** Tromso Norway	**199** 112 30	**1976** Westermoen Hydrofoil A/S—Mandal (46) 26,65 9,05 (NV) 26,12 9,00 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 169dk P Mchy.aft	M.T.U. 2 Vee Oil 4SA each 12Cy. 175 × 205 sr geared to sc. shafts 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 12kW 220V 50Hz a.c. 28kn
9008756 LDNS 20679 Df Esd Gc Rdr Rt	**FJORDDROTT** **Rogaland Trafikkselskap A/S** Stavanger Norway	*236* *78* 50	**1990** Batservice Verft A/S—Mandal (2) 28,00 8,55 2,300 (NV) 24,50 8,30 3,25 1 dk	**TM Ferry** Twin Hull 150dk P	M.T.U. 12V396TE84 2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & reverse reduction geared to sc. shafts 2 698kW (3 668bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen 2 Controllable pitch propellers 35kn
6721319 LLZX 16806 Rdr Rt	**FJORDGAR** ex Torulf-90 **Vest Trafikk AS** Bergen Norway	**135** 66 —	**1967** Hatlo Verksted A/S—Ulsteinvik (33) 29,09 7,50 (NV) 26,34 7,19 3,20 1 dk rf 800 BK 81	**M RoRo Cargo/Ferry** 100P Mchy.aft	Aabenra 4-427-DO Oil 4SA 4Cy. 270 × 400 320bhp (235kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Fuel 10,0t (d.o.)
7013707 HP5989 20352-PEXT Esd Pfd Rdr RTm/h	**FJORDGLIMT** ex Fostraum-90 **P/R Fjordglimt** Panama Panama	T.Mk **299** 230 823 T/cm 4,4	**1970** Karmsund Verft & M/V A/S—Haugesund (10) BV (NV) 57,36 10,52 3,271 52,15 10,49 5,16 P 13,5 F 8,0 2 dks rf 102 Bow/CM 30 Diam. 0,250	**M Tanker** 8 Wing Ta ER L.(oil) 983 HeCls. C 4 Cargo pumps total 621T/hr	MaK Oil 4SA 8Cy. 240 × 280 sr geared to sc. shaft 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 52kW 220V 50Hz a.c. Fuel 60,0t (d.o.)-3,0pd 12kn
7112149 LARL 17613 Pfd Rdr Rt	**FJORDGLYTT** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**192** 111 —	**1971** Westermoen Hydrofoil A/S—Mandal (21) 26,45 9,00 NV 24,80 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 140dk P Mchy.aft	M.T.U. 12V493TY60 2 Vee Oil 4SA each 12Cy. 175 × 205 sr geared to sc. shafts 2 200bhp (1 618kW) Union Friedrichshafen Friedrichshafen Gen 1 × 12kW 220V 50Hz a.c. Fuel (d.o.) 28kn
9011545 LDKF 20730 Df Esd Gc Rdr Rt	**FJORDKONGEN** **Troms Fylkes Dampskibsselskap A/S** Tromso Norway	*410* *144* 100	**1990** Eikefjord Marine A/S—Eikefjord (18/219) 36,22 3,552 (NV) 35,44 11,66 11,31	**Reinforced Plastic TM Air Cushion Ferry** Twin Hull 320dk P	MWM TBD604BV16 General Motors 8V-92-TA 4 Oil geared to sc. shafts (centre) 2 Vee Oil 4SA each 16Cy. 170 × 195 3 358kW (4 565bhp) Motorenw. Mannheim A.G. (MWM) Mannheim (wing) 2 Oil 2SA each 8Cy. 123 × 127 762kW (1 036bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 80,96kW 220V 50Hz a.c. 2 Water jet propulsion units Fuel (d.o.) 40kn
7720051 LHQF 19246 Rdr Rt	**FJORDLAST** **Saltens D/S A/S** Bodo Norway	*486* *278* 600	**1978** Maritime Sveiseindustri A/S—Gjerdsvika (9) (NV) 47,71 9,50 3,728 37,11 3,92 F - 2 dks rf 894	**M Pallets Carrier** Stern door/ramp Ice strengthened 2 Ho ER B.830 1 Ha (stl) (2,8 × 3,5) ER Cr 1(6)	Wichmann 4AXA Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 2 × 78kW 230V 50Hz a.c. Controllable pitch propeller 12kn
8709781 JXSA 20376 Df Esd Gc Rdr RTv	**FJORDPRINS** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	*409* *128* 50	**1987** A/S Fjellstrand—Omastrand (1577) 40,31 1,550 NV 35,84 9,44 3,97 1 dk	**TM Ferry** Twin Hull 201dk P	M.T.U. 16V396TB84 2 Vee Oil 4SA each 16Cy. 165 × 185 sr geared to sc. shafts 5 000bhp (3 678kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 38kW 220V 50Hz a.c. 2 Water jet propulsion units Fuel 10,5t (d.o.) 36,5kn
7608693 LERL 18956 Gc Rdr Rt	**FJORDPRINSESSEN** **Troms Fylkes Dampskibsselskap A/S** Tromso Norway	**196** 104 30	**1977** Westermoen Hydrofoil A/S—Alta (49) 26,67 9,00 26,12 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 163dk P Mchy.aft	M.T.U. 12V396TC82 2 Vee Oil 4SA each 12Cy 165 × 185 sr geared to sc. shafts 2 662bhp (1 958kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7336771 LNEY 18236 Df Esd Gc Pfd Rdr Rt	**FJORDSHELL** **A/S Norske Shell** Oslo Norway	**18 623** 12 221 32 477 T/cm 38,7	**1974** Haugesund M/V A/S—Haugesund (48) 170,69 (BB) 25,94 11,373 NV 163,07 25,91 15,30 1 dk rf 76 Bow/CM 86 Diam. 0,305 MH 1,8	**M Tanker** 21 Ta ER L.(oil) 41 465 HeCls. ptB ptC 6 Cargo pumps total 4 500T/hr	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Bros. Ltd. Winterthur Gen 1 × 735kW 2 × 550kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 120,0t (d.o.) 894,0t (hvf) 16kn

5115898 5219B RTm	**FJORDSOL** **Hans Joachim Bruhn** Gebr. Bruhn Staveren Netherlands	**236** 95 —	(NV)	**1948** A/S Rosenberg M/V—Stavanger (1) 45,12 6,74 6,68 2,60 B & F 33,6 1 dk rf 152	**TM RoRo Cargo/Ferry** 399P 1 Ho 3,9 1 Ha (2,1 × 1,2) 1W Der 1(1)	Polar 2 Oil 2SA each 8Cy. 200 × 300 720bhp (530kW) Nydqvist & Holm A/B Trollhatt Gen 2 × 22kW 110V d.c. 2 Controllable pitch propellers Fuel 10,0t (d.o.)-2,5pd 15
9014494 *LDWB* 20706 Df Esd Gc Rdr Rt	**FJORDSOL** **Rogaland Trafikkselskap A/S** Stavanger Norway	*236* *78* 50	(NV)	**1991** Batservice Verft A/S—Mandal (4) 27,50 8,55 2,300 24,50 8,30 3,25	**TM Ferry** Twin Hull 150dk P	M.T.U. 12V396TE 2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & reverse reduction geared to sc. shafts 2 698kW (3 668bhp) M.T.U. Friedrichshafen G.m.b.H. Friedrichsha 2 Controllable pitch propellers 35
6616368 *JXQW* 18518 Df Esd Rdr RTv	**FJORDSTEIN** ex Scaw Proctor-75 ex Bente Scancoast-68 Launched as Bente Dancoast **K/S Fjordstein Shipping A/S** Flekkefjord Norway	**299** 188 575	BV	**1966** Sonderborg Skibsvaerft A/S—Sonderborg (50) 47,12 8,82 3,201 42,32 8,81 3,38 P 12,8 F 10,1 1 dk rf 178	**M General Cargo** Ice strengthened 1 Ho 25,3 ER G.668 B.595 1 Ha (20,8 × 4,9) ER	Alpha 405-24 Oil 2SA 5Cy. 240 × 400 257kW (349bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 29,5t (d.o.) 10
6828375 *ELHL7* 8142 Df Esd Gc Pfd Rdr Rt AMVER	**FJORDSTONE** ex Nicola-90 ex Bellgulf-88 ex Irenes Gulf-87 ex Edna-85 ex Seizan Maru-81 **Bayford Maritime S.A.** Marimed Agencies (UK) Ltd. Monrovia Liberia	**9 441** 6 607 15 866 T/cm 26,3	NK	**1968** Namura SB. Co. Ltd.—Osaka (375) 147,63 21,72 8,743 138,03 21,70 11,69 P 25,0 F 11,3 1 dk RW	**M General Cargo** 4 Ho ER G.20 605 B.20 258 7 Ha (stl) (12,2 × 9,9) (19,6p&s 19,6p&s 19,6p&s × 7,4) ER Cr 4(22)	Sulzer 6RD Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Mitsubishi Heavy Industries Ltd. Ko Gen 3 × 230kW 450V 60Hz a.c. Fuel 113,0t (d.o.) 1 138,0t (hvf)-25,0pd 14,25
8816895 *LENL* 20770 Esd Rdr RTv	**FJORDTIND** ex Gripsholm-92 **Rogaland Trafikkselskap A/S** Stavanger Norway	*102* *40* 100		**1989** Boghammar Marin A/B—Lidingo (1148) 26,55 5,82 23,80 5,80 1,73 1 dk	**Aluminium Alloy TrM Ferry** 120dk P	MAN D2842 3 Vee Oil 4SA each 12Cy. 128 × 141 with clutches, flexible couplings & sr reverse geare to sc. shafts 2 208kW (3 002bhp) MAN Nutzfahrzeuge A.G. Nuernb 3 Controllable pitch propellers 4
7033202 *JXWI* 20431 Df Esd Gc Pfd Rdr RTh	**FJORDVEIEN** ex Raga Queen-88 ex Auto Trader-86 ex Ulidia-81 ex Stena Carrier-74 **A/S Rogaland Kystferger AB** Stavanger Norway	*4 979* *2 765* 1 157	NV	**1970** Kristiansands M/V A/S—Kristiansand S. (215) 105,90 (BB) 16,03 4,954 93,58 16,01 11,61 2 dks rf 119	**TM Passenger/RoRo Cargo/Ferry** 16bth 20dk P Ice strengthened Trailers 45 Mchy.aft	Normo 4 Oil geared to sc. shafts 4 590bhp (3 376kW) (i) 2 Oil 4SA each 8Cy. 250 × 300 Normo Gruppen A/S Berg (ii) 2 Oil 4SA each 9Cy. 250 × 300 Normo Gruppen A/S Berg Gen 2 × 320kW 1 × 240kW 1 × 152kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 100,0t-22,0pd 1
8820250 *LAEU* 20476 Rdr Rt	**FJORTOFT** **More og Romsdal Fylkesbatar** Aalesund Norway	*152* *61* 50	(NV)	**1988** Brodrene Aa Batbyggeri A/S—Hyen (196) 2,801 26,52 7,71 1 dk	**Reinforced Plastic TM Ferry** Twin Hull 120dk P	MWM 2 Oil 4SA each 8Cy. 170 × 190 1 678kW (2 281bhp) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 26kW 230V 50Hz a.c. 2 Water jet propulsion units
5115939 *Y4SN* Df Esd Rdr Rt	**FLADENGRUND** **VEB Fischfang Sassnitz** Sassnitz Germany	**132** 47 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft —Stralsund 26,45 6,74 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Halberstadt Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halbers Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.)
6820907 *SVOG* 9077 Df Esd Gc Pfd Rdr RTm/h/v	**FLAG ADRIENNE** ex Kotkaniemi-86 **Clyde Seaways S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**11 384** 7 254 18 289 T/cm 28,9	✠Classed LR until 20/2/87 NV	**1968**-10 Oy Wartsila Ab—Turku/Abo (1162) 158,17 21,77 9,589 147,91 21,65 13,01 P 29,9 F 15,3 1 dk rf 102	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 12,6 22,5 19,8 19,8 19,8 22,1 12,3 ER G.25 573 B.21 967 7 Ha (stl) (7,5 16,4 7,6 7,6 7,6 16,1 7,6 × 10,6) ER Der 4(10)	Sulzer 6RN Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Oy Wartsila Ab Turku/ Gen 3 × 696kW 1 × 100kW 450V 60Hz a.c. Fuel 1 453,0t (hvf)-23,5pd 14,
7022679 *3EUN3* 15010-85 Df Esd Gc Pfd Rdr RTm/h/v	**FLAG CHIOS** ex Altair-85 ex Lista-80 **Mercurio Maritimo S.A.** Golden Union Shipping Co. S.A. Panama Panama	**14 786** 9 773 25 299 T/cm 35,4	NV	**1970** Smith's Dock Ltd.—South Bank, Middlesbrough (1312) 167,62 (BB) 24,44 10,370 160,76 24,39 14,33 P 33,3 F 18,3 1 dk rf 114	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,2 25,1 25,1 25,1 19,2 ER G.30 362 B.29 678 5 Ha (stl) (14,4T × 11,8) (25,1 25,1 25,1 19,2 × 19,5) ER Cr 2(22)	B&W 6K7 Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Harland and Wolff Ltd. Bel Gen 3 × 525kW 440V 60Hz a.c. Fuel 152,5t (d.o.) 1 524,0t (hvf)-37,5pd 15,
6714017 *3FYQ2* 14478-84 Df Esd Gc Rdr RTv	**FLAG DESPINA** ex Sentosa-84 ex Mosgulf-79 **Waterford Ocean Carriers Corp.** Golden Union Shipping Co. S.A. Panama Panama SatCom: 1331661/FDES	**15 621** 9 985 28 551 T/cm 35,1	NV	**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (882) 167,01 24,85 10,669 158,40 24,81 15,02 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.36 110 B.17 789 C.Ho 110/35' C.Dk 181/35' 5 Ha ER 2W Cr 4(15) Der 2(5)	Sulzer 7RN Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Uraga Heavy Industries Ltd. Tamash Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 898,0t (hvf)-34,5pd 1
7316317 *SZYW* 9933 Df Esd Gc Pfd Rdr RTv	**FLAG DIAMOND** ex Kristina-92 ex Cape Sun-88 ex Kohwa Maru-87 **Oriental Tradition S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	*62 233* *36 097* 115 200 T/cm 84,6	NV (NK)	**1973** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (906) 260,00 38,03 16,739 248,01 37,98 23,70 1 dk	**M Bulk Carrier** 9 Ho ER G.135 007 HeCls. B 9 Ha (stl) (11,9 × 10,8) (11,9 11,9 11,9 11,9 11,9 11,9 11,9 11,9 × 16,2) ER	B&W 8K8 Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) Mitsui SB. & Eng. Co. Ltd. Tam Gen 3 × 540kW 450V 60Hz a.c. Fuel 343,0t (d.o.) 5 172,5t (hvf)-64,5pd 14,
7224320 *SWBF* 9966 Df Esd Gc Pfd Rdr RTv AMVER	**FLAG EMERALD** ex Bao Shan-92 ex Ibaraki Maru-87 **Energy Shipping S.A. (Panama)** Golden Union Shipping Co. S.A. Piraeus Greece	**62 879** 36 445 111 065 T/cm 92,0	NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Tamano (935) 259,82 (BB) 39,65 15,630 249,00 39,60 22,41 1 dk	**M Bulk Carrier** 9 Ho ER G.127 404 HeCls. B 9 Ha (stl) (12,4 × 15,4) (13,5 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,2) ER	B&W 9K8 Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Mitsui SB. & Eng. Co. Ltd. Tam Gen 1 × 600kW 2 × 560kW 450V 60Hz a.c. Fuel 323,0t (d.o.) 5 354,0t (hvf)-76,0pd 15,
6602575 *SVJS* 2833 Df Esd Gc Rdr Rt	**FLAG EPOS** ex Ephestos-85 **Golfo Mercantil S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**21 347** 14 335 38 120 T/cm 47,2	AB	**1966** Mitsui SB. & Eng. Co. Ltd.—Ichihara (719) 204,68 (BB) 27,03 10,624 192,64 26,97 14,79 P 31,1 F 14,7 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER 7 Ha ER	B&W 6-84VT2BF Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) Mitsui SB. & Eng. Co. Ltd. Tam Gen 3 × 370kW a.c. Fuel-39,5pd 1

7034177 *SZLW* 9634 Df Esd Gc Pfd Rdr RTv	**FLAG EVA** ex Northern Pioneer-90 ex Cape Race-86 **Silver Cross S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**12 794** 8 548 23 310 T/cm 32,4	NV ✠Classed LR until 2/90	**1971**-1 Kaldnes M/V A/S—Tonsberg (186) 165,21 (BB) 22,92 10,218 156,98 22,86 14,03 P 29,3 F 14,4 1 dk rf 51 DK fwd	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 23,9 12,5 22,5 22,5 12,5 22,4 ER G.28 442 B.27 015 6 Ha (stl) (17,9 8,0 17,9 17,9 8,0 17,9 × 11,5) ER	Sulzer 5RND76 Oil 2SA 5Cy. 760 × 1550 7 356kW (10 001bhp) A/S Horten Verft Horten Gen 3 × 390kW 440V 60Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.) 1 520,0t (hvf) 15kn
7226940 *SYKW* 8363 Df Esd Gc Pfd Rdr Rt	**FLAG LEADER** ex Sankomoon-83 **Regency Shipping Co. S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**20 713** 13 991 37 898	BV	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (319) 180,60 (BB) 27,64 11,993 170,03 27,60 17,00 1 dk	**M Bulk Carrier** Vehicles 5 Ho 20,5 27,2 27,2 27,2 26,3 ER G.42 254 B.41 012 HeCls. B 5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 4(8)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima 14,5kn
7045669 *SZMC* 9617 Df Esd Gc Pfd Rdr RTv	**FLAG MARINA** ex Northern Explorer-90 ex Baron Belhaven-86 **Silver Express S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**12 793** 8 548 23 310 T/cm 32,4	NV ✠Classed LR until 1/90	**1971**-3 Kaldnes M/V A/S—Tonsberg (187) 165,21 (BB) 22,92 10,237 156,98 22,86 14,03 P 29,0 F 14,4 1 dk rf 51 DK fwd	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 23,9 12,5 22,5 22,5 12,5 22,4 ER G.28 442 B.27 015 6 Ha (stl) (17,9 8,0 17,9 17,9 8,0 17,9 × 11,5) ER	Sulzer 5RND76 Oil 2SA 5Cy. 760 × 1550 7 356kW (10 001bhp) A/S Horten Verft Horten Gen 3 × 390kW 450V 60Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.) 1 520,0t (hvf) 15kn
6915594 *9HFW3* 2607 Df Esd Gc Rdr RTh/v AMVER	**FLAG MARS** ex Elisabeth Oldendorff-91 ex Baarn-74 ex Elisabeth Oldendorff-72 **Far East Navigation Ltd.** Grand Wave Navigation Co. Ltd. Valletta Malta	T.Mk **6 424** 4 251 12 973 **9 097** 6 427 15 315	GL	**1969** Bremer Vulkan A.G.—Bremen-Vegesack (948) 139,55 21,04 8,214/9,189 132,01 20,99 12,30 F 12,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 617 B.19 241 TEU 238 C. 238/20' (40') 5 Ha (stl) (10,5 × 7,9) (12,8 11,2 14,3 12,8 × 10,5) ER 10W Der 1(60) 10(10)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 2 × 510kW 1 × 195kW 450V 60Hz a.c. Fuel 93,5t (d.o.) 926,0t (hvf)-29,5pd 15,5kn
6621337 *SYJJ* 9757 Df Esd Gc Rdr RTm/h/v	**FLAG MERCHANT** ex Kythera-83 ex Randi Brovig-77 **Pacifica Surena Armadora S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**12 098** 8 141 23 298 T/cm 31,3	NV (GL)	**1966** Hitachi Zosen—Mukaishima (4111) 160,48 22,86 10,162 152,00 22,81 13,62 1 dk rf 102	**M Bulk Carrier** 6 Ho 16,0 18,9 19,2 19,2 19,2 19,1 ER G.27 454 B.26 557 6 Ha (stl) (8,7 × 7,9) (11,1 11,1 11,1 11,1 11,1 × 11,1) ER Cr 3(8)	B&W 7-62VT2BF-140 Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 067,5t (hvf)-31,0pd 14,5kn
7033874 *3EFJ4* 17018-LI Df Esd Gc Pfd Rdr RTv	**FLAG MERSINIDI** ex Mitsui Maru-85 **Paloma Del Mar S.A.** Golden Union Shipping Co. S.A. Panama Panama SatCom: 1332336/FLME	**31 999** 23 023 61 260 T/cm 61,2	NK	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (895) 228,73 (BB) 32,26 12,229 218,02 32,21 18,29 F 16,2 1 dk	**M Bulk Carrier** 9 Ho ER G.75 560 HeCls. ptB 9 Ha (stl) (12,8 12,8 13,6 13,6 13,6 13,6 13,6 13,6 13,6 × 12,8) ER	B&W 6K84EF Oil 2SA 6Cy. 840 × 1800 16 500bhp (12 137kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 450kW 450V 60Hz a.c. Fuel 194,5t (d.o.) 3 289,0t (hvf)-53,5pd 15,5kn
7108497 *SWWN* 9652 Df Esd Gc Rdr RTm/h/v	**FLAG PAOLA** ex Dagomys-90 ex Cumbria-81 **Oriental Beauty S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**17 280** 11 974 32 010 T/cm 40,8	NV ✠Classed LR until 1/11/90	**1971**-7 Scotts' SB. Co. (1969) Ltd.—Greenock (720) 186,11 (BB) 25,20 10,827 174,40 25,15 14,41 P 33,3 F 17,1 1 dk rf 102	**M Bulk Carrier** Str. ore cargoes 7 Ho 17,8 18,2 19,2 18,2 19,2 18,2 19,9 ER G.40 894 B.36 238 7 Ha (stl) (10,2 11,6 11,8 11,8 11,8 11,8 10,9 × 12,8) ER 14W Der 14(12)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 7 507kW (10 206bhp) Scotts' SB. & Eng. Co. (1969) Ltd. Greenock Gen 4 × 250kW 440V 60Hz a.c. Fuel 1 529,0t (hvf) 13kn
6827498 *3FPV2* 14360-84 Df Esd Gc Pfd Rdr RTm/h/v	**FLAG TINA** ex Astor Princess-84 ex Bertha Brovig-76 **Clover Marine Corp.** Golden Union Shipping Co. S.A. Panama Panama	**12 453** 8 668 23 644 T/cm 31,3	NV (AB)	**1968** Hitachi Zosen—Mukaishima (4167) 160,48 22,84 10,135 152,00 22,81 13,59 P 35,1 RQD 24,4 B 8,0 F 15,0 1 dk rf 102 conv Bulk Carrier 85 conv Cement Bulk Carrier 87	**M Bulk Carrier** 6 Ho 16,0 18,9 18,9 18,9 18,9 18,9 ER G.30 118 B.26 598 6 Ha (stl) (8,0 × 8,0) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER Cr 3(8)	B&W 7-62VT2BF-140 Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 032,5t (hvf)-31,0pd 15kn
7375222 *SYWK* 9629 Df Esd Gc Pfd Rdr RTv SatCom	**FLAG TOM** ex Asia Heron-85 **Eurogulf Enterprises S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**20 469** 14 481 33 092 T/cm 41,3	AB	**1974** Osaka Zosensho—Osaka (342) 185,38 (BB) 26,04 11,380 175,01 26,00 16,11 P -F 11,9 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 28,0 32,7 11,9 32,7 28,7 ER G.41 396 B.40 088 HeCls. B 5 Ha (stl) (16,7 17,5 × 12,6) (7,9 × 9,9) (17,5 17,5 × 12,6) ER Cr 3(8)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 11 500bhp (8 459kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 390kW 450V 60Hz a.c. Fuel 180,0t (d.o.) 1 758,0t (hvf)-41,0pd 14,75kn
5160934 *SVOI* 7978 Df Esd Gc Rdr RTh	**FLAG WILLIAMS** ex Puerto Rocca-81 ex Twintwo-73 ex Inge-72 **Nestos Shipping Co S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**16 710** 11 760 29 643 T/cm 38,0	NV (GL)	**1962** Rheinstahl Nordseewerke—Emden (332) 185,60 25,51 10,313 180,22 25,40 14,61 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,3 22,0 15,0 22,0 15,1 22,0 16,0 ER G.36 324 7 Ha (stl) (8,9 16,0 8,9 16,0 8,9 16,0 8,9 × 10,9) ER	MAN K6Z78/155 Oil 2SA 6Cy. 780 × 1550 9 000bhp (6 620kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 304kW 440V 60Hz a.c. Fuel 1 688,5t (hvf) 14kn
7904243 Esd Gc Rdr Rt	**FLAGSHIP MAGITING** ex Katong-92 ex Koan Maru No. 7-86 Philippines	**3 250** 1 600 5 390	BV (NK)	**1979** Setouchi Zosen K.K.—Kinoe (482) 110,01 14,43 6,681 14,41 7,40 P 25,6 F 10,4 1 dk len 86	**M Tanker** 10 Wing Ta ER L.(oil) 5 686	Hanshin 6LU46A Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 280kW 1 × 200kW 445V 60Hz a.c. Fuel 53,0t (d.o.) 250,0t (hvf)-9,5pd 12,5kn
6517964 Rdr Rt	**FLAGSHIP MATATAG** ex Ulu Wai-92 ex Shosei Maru-84 **Naviera Priangan S. de R. L.** Feeder International Line Pte. Ltd. Philippines	**1 599** 812 2 523	(NK)	**1965** Setoda Zosensho Co. Ltd.—Setoda (182) 80,17 11,46 5,279 73,97 11,41 5,85 P 17,4 F 8,0 1 dk RW	**TM Tanker** 8 Ta ER L.(oil) 3 008	Daihatsu 8PSHTBM-26D 2 Oil 4SA each 8Cy. 260 × 320 1 700bhp (1 250kW) Daihatsu Kogyo Osaka Gen 2 × 24kW 225V a.c. Fuel 86,5t-6,0pd 11,5kn
5115989 Df Esd Pfd Rt	**FLAMANT ROSE** **Pierre Chapoulie** Pointe Noire People's Republic of Congo	**246** 107 —	(BV)	**1957** At. Aug. Normand—Le Havre (3403) 37,39 7,22 3,817 33,99 7,17 4,07 1 dk RW	**M Fishing** Side Trawler 4 Ha (1,0 1,0 7,4 × 1,1) (7,5 × 0,9) Der 1(2) 2(0,5)	Duvant Oil 4SA 6Cy. 310 × 480 800bhp (588kW) Moteurs Duvant Valenciennes Fuel 61,0t (d.o.) 12kn
8320640 *C6JP4* 716376 Df Esd Gc Rdr RTm/h/v SatNav	**FLAMARES** ex Johanna-86 **Atlantic Horizon Shipping Corp.** Oost Atlantic Lijn B.V. Nassau Bahamas	*4 996* *1 498* 4 195	GL	**1984** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (413) 104,81 (BB) 18,24 4,501 92,31 18,00 8,62 2 dks	**TM RoRo Cargo/General Cargo** Ice strengthened Stern door/ramp L 10,00 W 8,50 SWL 192 Lane Length 406 Cargo Width 7,65 Clear height 5,20 Trailers 35 1 Ho 83,0 ER G.6 870 TEU 418 C.Ho 156/20' (40') C.Dk 262/20' (40') incl. 30 ref C. 1 Ha (stl) (80,5 × 15,0) ER Cr 2(60)	Wichmann 6AXA 2 Oil 2SA each 6Cy. 300 × 450 3 420bhp (2 516kW) A/S Wichmann Rubbestadneset Gen 4 × 264kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 73,0t (d.o.) 523,0t (hvf) 12,5kn

7014828 *OVXW* H477 Df Esd Rdr RTm/h/v	**FLAMBOROUGH HEAD** ex Nirala-90 ex Lars Mohr-85 ex Hans Gronbjerg-83 ex Sonja Gronbjerg-74 **Niels Karlshoj Hansen** Hirtshals Denmark	**137** 66 193		**1970** A/S Nordsovaerftet—Ringkobing (51) 31,98 6,41 29,01 6,38 3,20 F 5,5 1 dk rf 914 BK 102	**M Fishing** Side Trawler 3 Ho 9,7 3,2 2,2 ER 3 Ha (stl) (each 0,9 × 0,9) ER	Aabenra Oil 4SA 6Cy. 480bhp (353kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aa Controllable pitch propeller Fuel 20,5t (d.o.)
5271460 *PKFP* 1939/L Df Esd	**FLAMBOYAN** ex Sabang-81 ex Pasudu **P.T. Persusahaan Pelayaran Nusantara "Eja"** Jakarta Indonesia	**570** 327 618	(KI)	**1954** N.V. Scheepswerf van Rupelmonde —Rupelmonde (278) 57,31 9,05 3,175 50,02 9,00 3,71 P 16,2 B 9,8 F 8,6 1 dk	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) 4W Der 4(3)	Enterprise Oil 4SA 6Cy. 305 × 381 350bhp (257kW) Enterprise Engine & Foundry Co. San Francis Gen 1 × 9kW 115V d.c. Fuel 39,5t (d.o.)
8223256 *9V3734* 385272 Esd Gc Rdr Rt	**FLAMBOYAN** ex Teratai-87 ex Osam Dragon 4-84 **Garo Pte. Ltd.** Chuan Hup Holdings Ltd. Singapore Singapore	**324** 96 750	AB KI	**1983** K.K. Goriki Zosensho—Ise (858) 38,99 9,53 3,217 35,01 9,50 3,61 F 15,3 1 dk rf 241	**TM Supply Ship** Deck Cargo	Otsuka SODH 2 Oil 4SA each 6Cy. 260 × 410 sr reverse g to sc. shafts 1 600bhp (1 177kW) K.K. Otsuka Tekkosho Gen 1 × 128kW a.c. 1 × 100kW a.c. Thw. thrust propeller fwd
7124594 *3BES* Df Esd Gc Rdr RTm/h/v	**FLAMBOYANT** ex Kiel-84 ex Valence-84 ex Ville de Valence-83 **F Shipping** Port Louis Mauritius	T.Mk **8 129** 3 830 10 568 **12 644** 6 625 16 265	BV	**1972** Ch. Nav. de La Ciotat—La Ciotat (278) 171,20 23,80 8,433/9,707 158,02 12,50 P & B 57,0 F 31,7 2 dks rf 102	**M General Cargo** Ref 2bth P 5 Ho 16,8 20,1 21,6 22,4 19,9 ER 5 TwD B.21 225 In.504 TEU 208 C.Ho 88/20' (40') C.Dk 120/20' (40') incl. 50 ref C. 9 Ha (stl) (8,3 × 5,5) (13,1 × 12,7) (13,2p&s 13,2p&s 13,2p&s × 7,9) (4,9 × 7,0) ER 10W Cr 5(5) Der 1(200) 4(20) 4(13) 2(5)	Sulzer 6 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer, CCM Gen 3 × 505kW 400V 50Hz a.c. Fuel 234,5t (d.o.) 1 521,0t (hvf)-45,0pd
8812772 *SCEG* Df Esd Gc Rdr RTv SatNav CollRdr AMVER	**FLAMENCO** **Partrederiet for M.T. Flamenco** Laurin Maritime AB Goteborg Sweden SatCom: 1370420/FLAM	*28 256* *12 938* 46 087 T/cm 51,0	NV	**1991** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (283) 182,85 (BB) 32,23 12,250 173,00 32,20 17,80 1 dk Bow/CM 91 Diam. 0,450	**M Tanker** Oil Chemical Caustic Soda COW IGS SBT DB DSS 8 Ta ER L.52 435 8 Cargo pumps total 7 000T/hr	B&W 5S Oil 2SA 5Cy. 600 × 2292 9 378kW (12 749bhp) Ast. Espanoles S.A. Manises Works, Va Gen 1 × 700kW 3 × 600kW 440V 60Hz a. Fuel 220,0t (d.o.) 1 800,0t (i.f.o.)-32,0pd
8223012 *PPXU* Df Esd Rdr RTm/h/v SatNav	**FLAMENGO** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil SatCom: 1550113/PPXU	*20 994* *10 399* 26 868	GL	**1985** Flensburger Schiffsbau-Ges.—Flensburg (2002) 178,52 (BB) 31,04 11,272 166,02 31,01 16,01 P 28,7 F 22,3 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell. Ho 21,7 29,2 31,1 29,4 ER TEU 1402 C.Ho 656/20' (40') C.Dk 746/20' (40') incl. 200 ref C. 20 Ha (stl) ER 2 Wing Ha (stl) Cr 2(36)	B&W 5L8 Oil 2SA 5Cy. 800 × 1950 15 360bhp (11 298kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobe Gen 1 × 1920kW 3 × 900kW 450V 60Hz a Controllable pitch propeller Thw. thrust propeller fwd
5423910 *V2QS* Df Esd Gc Pfd Rdr Rt	**FLAMINGO** **Flamingo Shipping Co. Ltd.** St. John's Antigua & Barbuda	T.Mk **988** 446 1 572 **1 743** 927 2 775	DSRK GL	**1963** VEB Schiffswerft "Neptun"—Rostock (520) 82,50 12,63 4,242/5,720 72,55 12,55 6,71 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER Der 8(3-5)	Halberstadt 6NVD Oil 4SA 6Cy. 470 × 660 934kW (1 270bhp) Halberstadt Halbe Gen 3 × 80kW 380V a.c. Fuel 97,5t (d.o.)
5045328 Df Esd Rdr RTv	**FLAMINGO** ex Norbank-79 ex Bison-71 **National Suriname Shipping Co.** Paramaribo Surinam	**1 343** 585 1 771	✠Classed LR until 26/5/82	**1962**-1 Charles Hill & Sons Ltd.—Bristol (435) 78,64 12,88 5,042 73,16 12,50 7,62 F 9,5 1 dk, 2nd dk except in way of No. 1 hatchway RW rf 102 conv General Cargo 72	**M Container Ship** Fixed-guides 2 Cell. Ho 12,8 28,6 ER TEU 84 C.Ho 62/20' C.Dk 22/20' 2 Ha (stl) ER	Polar Oil 2SA 7Cy. 500 × 700 2 800bhp (2 060kW) British Polar Engines Ltd. Gla Gen 3 × 87kW 220V d.c. Fuel 71,0t (d.o.)
7613674 258201 Rt	**FLAMINGO** ex Golden Pacific-77 ex American Queen ex Mary E.Petrich **Pesquera Baja Calimex S.A.** Ensenada, Baja California Mexico	**464** 230 —		**1949** Western Boat Building Corp.—Tacoma, Wa *41,73* 10,37 4,12 1 dk	**Wood M Fishing**	Fairbanks, Morse Oil 1 600bhp (1 177kW) E made44 fitted49 Fairbanks Morse & Co. Belo
9045273 Df Esd Gc Rdr RTv	**FLAMINGO** **Ernesto Monteverde** Peru	**270** — —		**1992** Factoria Naval S.A.—Callao (15)	**M Fishing**	M.T.U. Oil M.T.U. Friedrichshafen G.m.b.H. Friedrichsh
7023219 *YDOB* Df Esd Gc Pfd Rdr Rt	**FLAMINGO** ex Clipper-85 ex Cimarron-81 ex Jennifer D.-74 **P.T. Baruna Raya Logistics Inc.** Jakarta Indonesia	**198** 134 —	AB KI	**1970** Burton Construction & SB. Corp.—Port Arthur, Tx (468) 50,70 11,74 3,376 47,22 11,59 3,97 B 8,6 F 13,5 1 dk rf 711	**TM Supply Ship** Deck Cargo	Caterpillar D3 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 100kW 208V 60Hz a.c. Fuel 207,5t
6423711 *9HAC3* 2341 Df Esd Gc Pfd Rdr RTm/h/v	**FLAMINGO I** ex Newcastle-88 ex British Willow-83 Valletta Malta	**12 636** 7 537 21 093 T/cm 32,2	(GL) ✠Classed LR until 17/8/88	**1965**-5 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (835) 171,05 22,46 9,424 161,86 22,41 11,97 P 36,0 F 19,2 1 dk RW rf 102 Bow/CM 83 Diam. 0,310	**M Tanker** Stern disch. 33 Ta ER L.(oil) 27 326 HeCls. BC 4 Cargo pumps total 1 460T/hr	B&W 6-74VT2BF Oil 2SA 6Cy. 740 × 1600 5 517kW (7 500bhp) Harland and Wolff Ltd. Be Gen 2 × 560kW 1 × 244kW 220/440V 60Hz a.c. Fuel 1 331,0t (hvf)-30,5pd 14
6911861 *OPUV* Z 526 Esd Pfd Rdr RTv	**FLAMINGO II** ex Venus-84 **B.V.B.A. De Flamingo** Zeebrugge Belgium	**152** — —		**1968** N.V. Scheepswerven L. de Graeve —Zeebrugge (526) 30,70 7,20 2,852 26,32 - 3,40 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Bolnes Oil 2SA 10Cy. 190 × 350 500bhp (368kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Fuel (d.o.)
7229679 Df Esd Gc Pfd Rdr Rt	**FLAMINGO REEFER** ex Tuscan Star-92 ex Flamingo Reefer-91 ex Horncliff-90 ex Flamingo Reefer-88 ex Bassro Nordic-88 ex Silver Reefer-88 ex Attica Reefer-85 ex Wild Cormorant-81 **Number Shipping Co. Ltd.** International Reefer Services S.A.	T.Mk **6 988** 3 692 9 315 T/cm 24,4	**✠100A1** SS 10/91 **✠LMC** **(UMS)** **✠Lloyd's RMC** EL C† 2⅜"U2 FN 4986	**1973**-2 Luebecker Flender-Werke AG.—Luebeck (602) 154,46 (BB) 21,57 8,713 144,00 21,51 13,11 RFD 12,2 3 dks, 4th dk fwd of mchy. space rf 203	**M Refrigerated Cargo** 4 Side doors 4 Ho 22,3 22,4 ER 24,7 24,0 In.12 926 4 Ha (stl) (7,4 7,4 × 7,3) ER (7,4 7,4 × 7,3) 8W Der 8(5)	MAN K9Z78/1 Oil 2SA 9Cy. 780 × 1550 17 100bhp (12 578kW) Masch. Augsburg-Nuernberg (MAN) Augsb 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 4 × 650kW 450V 60Hz a.c. Fuel 472,5t (d.o.) 1 745,0t (hvf) 22

8316091 SYVO 716 Esd Gc Rdr RTv	**FLAMINIA** **Remington Shipping Ltd.** Piraeus Greece SatCom: 1130735/FLNA	*38 629* *18 221* 63 774 T/cm 66,0	**✠100A1** SS 12/89 oil tanker **✠LMC** **UMS** **IGS** EL Pt 660,0/78,0U3 FN 11214	**1985**-1 Hitachi Zosen—Ariake Works, Nagasu (4790) 228,61 (BB) 32,24 12,826 219,01 32,20 19,00 F 14,7 1 dk rf nil Diam. 0,410 MH 0,9	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 7 Ta ER L.(oil) 69 791 4 Cargo pumps total 6 000T/hr	B&W 7L60MC Oil 2SA 7Cy. 600 × 1944 14 560bhp (10 710kW) Hitachi Zosen Sakurajima Works, Osaka 2 WTAuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 23,9kgf/cm² (23,5bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 225,5t (d.o.) 1 814,5t (hvf)
7602132 BQD 1371 Esd Gc Rdr Rt	**FLAMINIA** **"Tirrenia" di Navigazione S.p.A.** Napoli Italy	**12 523** 7 303 3 250	RI	**1981** Italcantieri S.p.A.—Castellammare di Stabia (4352) 147,99 (BB) 23,04 5,818 137,01 23,00 7,62 2 dks len 87	**TM Passenger/RoRo Cargo/Ferry** 568bth 160dk P Stern door/ramp	GMT A420.16V 2 Vee Oil 4SA each 16Cy. 420 × 500 sr geared to sc. shafts 15 000bhp (11 033kW) Grandi Motori Trieste Trieste Gen 5 × 722kW 440V 60Hz a.c. 2 Controllable pitch propellers 20,5kn
8814706 CFD3647 813681 Rt	**FLANDERS** **Government of Newfoundland & Labrador (Department of Transportation)** St. John's, Nfl. Canada	**1 025** 538 350	NV	**1990** Marystown Shipyard Ltd.—Marystown, Nfl. (51) 53,80 14,03 49,98 14,02 6,95 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 240dk P Ice strengthened Cars 36 Trailers 4	Deutz SBV6M628 2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr tandem geared to sc. shafts 1 730kW (2 352bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 360kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 12kn
9002908 LXFD 17195 Esd Gc RTv	**FLANDERS HARMONY** **Exmar Lux S.A.** Aemas Luxembourg s.a. Luxembourg Luxembourg	**47 597** 21 027 64 220	**100A1** Class contemplated FN 12717	**1992** N.V. Boelwerf S.A.—Temse (1539) 227,60 - 11,850 217,00 36,00 22,60 1 dk	**M Liquefied Gas Tanker** LPG Atmospheric Ref. 2 ta on dk Ammonia L.(gas) 85 000	Sulzer 5RTA72 Oil 2SA 5Cy. 720 × 2500 13 700kW (18 625bhp) Tvornica Dizel Motora "3 maj" Rijeka
7736309 OT2592 Rdr Rt	**FLANDRIA 2** **Interprovinciale Stoomboten Diensten "Flandria" N.V.** Antwerpen Belgium	**164** 76 —	**A1** SS 5/90 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert **LMC** EL (A) 14,0U1 FN 341	**1930** Moerdijkswelvaren—Dordrecht 36,30 7,32 35,82 6,80 2,70 B 20,5 1 dk RW rf 356	**M Ferry**	General Motors Vee Oil 2SA 12Cy. 108 × 127 sr geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 16kW 127/220V 50Hz a.c.
8848939 Rt	**FLANDRIA 5** **Interprovinciale Stoomboten Diensten "Flandria" N.V.** Antwerpen Belgium	**58** — —	**A1** SS 4/91 inland waterways water tanker **LMC** EL 80,0/13,0U1 FN 117	**1958** Van Gansen—Moerbeke Waas 20,25 5,25 1,060 18,65 5,00 1,25 1 dk rf -	**M Tanker** Water Mchy.aft	General Motors Oil 2SA 6Cy. 108 × 127 sr reverse geared to sc. shaft 107kW (145bhp) General Motors Corp. U.S.A. Gen 1 × 1,2kW d.c.
8120624 RTv	**FLANDRIA 6** **Interprovinciale Stoomboten Diensten "Flandria" N.V.** Antwerpen Belgium	**40** — 75	**✠A1** SS 2/91 inland waterways water tanker **✠LMC** EL 80,0/10,0U2 FN 133	**1984**-11 N.V. Nieuwe Scheepswerven t. Barbara—Maasmechelen (648) 20,35 5,19 1,701 18,90 5,01 2,01 RAD 5,8 Trunk 10,4 1 dk	**TM Tanker** Water 4 Ta ER	General Motors 4-71-N 2 Oil 2SA each 4Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 230bhp (169kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 1,5kW 24V d.c.
8026842 Rt	**FLANDRIA 9** **Interprovinciale Stoomboten Diensten "Flandria" N.V.** Antwerpen Belgium	**100** — 150	**✠A1** SS 10/88 inland waterways water tanker **LMC** EL 40,0/14,0U2 FN 255	**1983**-6 N.V. Nieuwe Scheepswerven t. Barbara—Maasmechelen (369) 30,18 6,68 28,78 6,51 2,32 Trunk 18,0 1 dk rf nil	**TM Tanker** Water 6 Ta ER L.252	General Motors 2 Oil 2SA each 6Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 290bhp (213kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 32kW 220V 50Hz a.c.
8326503 A2952 Rt	**FLANDRIA 10** **Interprovinciale Stoomboten Diensten "Flandria" N.V.** Antwerpen Belgium	**58** — —	**A1** SS 12/89 inland waterways passenger ferry/water tanker **LMC** EL 80,0/13,0U2 FN 129	**1958** Van Gansen—Moerbeke Waas 20,25 5,26 18,09 5,01 2,11 1 dk RW rf 183	**M Ferry** 8 Ta ER	General Motors Oil 2SA 6Cy. 108 × 127 with clutches & sr reverse geared to sc. shaft 145bhp (107kW) General Motors Corp. Detroit, Mi
8026830 Rt	**FLANDRIA 11** **Interprovinciale Stoomboten Diensten "Flandria" N.V.** Antwerpen Belgium	**89** — 120	**✠A1** SS 11/88 inland waterways water tanker **✠LMC** EL 40,0/11,0U2 FN 177	**1983**-12 N.V. Nieuwe Scheepswerven t. Barbara—Maasmechelen (599) 26,17 5,67 1,801 23,50 5,50 2,01 Trunk 14,1 RFD 5,8 1 dk rf nil	**TM Tanker** Water 6 Ta ER	General Motors 2 Oil 2SA each 6Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 290bhp (213kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd
8848551 Rt	**FLANDRIA 12** **Interprovinciale Stoomboten Diensten "Flandria" N.V.** Antwerpen Belgium	**58** — —	**A1** SS 4/91 inland waterways water tanker **LMC** EL 80,0/13,0U1 FN 117	**1958** Van Gansen—Moerbeke Waas 20,25 5,25 1,060 18,65 5,00 1,25 1 dk rf -	**M Tanker** Water Mchy.aft	General Motors Oil 2SA 6Cy. 108 × 127 sr reverse geared to sc. shaft 107kW (145bhp) General Motors Corp. U.S.A. Gen 1 × 1,2kW d.c.
8026854 Rt	**FLANDRIA 14** **Interprovinciale Stoomboten Diensten "Flandria" N.V.** Antwerpen Belgium	**40** — 75	**✠A1** SS 2/89 inland waterways water tanker **LMC** EL 70,0/11,0U2 FN 128	**1983**-12 N.V. Nieuwe Scheepswerven t. Barbara—Maasmechelen (372) 20,35 5,19 1,801 18,90 5,01 1,71 RAD 5,8 Trunk 10,4 1 dk rf nil	**TM Tanker** Water 4 Ta ER L.78	General Motors 2 Oil 2SA each 4Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 230bhp (169kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 1,5kW 24V d.c.
7736995 OTAP Rdr Rt	**FLANDRIA 16** **Interprovinciale Stoomboten Diensten "Flandria" N.V.** Antwerpen Belgium	**462** 332 —	**A1** SS 11/90 inland waterways for Wester Scheldt service, limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert **✠LMC** EL (E) /20,0U1 FN 677	**1951** Schpsw. C. Meyntjens & Zoon—Anvers/Antwerpen 60,81 8,51 2,061 59,52 8,01 3,36 B 41,2 1 dk rf 254	**TM Ferry**	General Motors 2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 270bhp (934kW) ✠ NE 6/84 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 232kW 1 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd
7646059 OTAQ Rdr Rt	**FLANDRIA 17** **Interprovinciale Stoomboten Diensten "Flandria" N.V.** Antwerpen Belgium	**353** 287 —	**A1** SS 3/89 inland waterways **LMC** EL (D) $\frac{7}{8}$" FN 368	**1963** N.V. Scheepswerf van Rupelmonde—Rupelmonde 38,99 7,37 2,159 36,20 7,00 3,15 B 25,0 RFD 6,8 1 dk rf 483	**M Ferry**	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (625kW) NE 9/73 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 96kW 1 × 64kW 380/220V 50Hz a.c. 1 × 28kW 230/133V 50Hz a.c.

7646023 *OT2606* Rdr Rt	**FLANDRIA 18** **Interprovinciale Stoomboten Diensten "Flandria" N.V.** Antwerpen Belgium	— 150 —	**A1** SS 3/89 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert **LMC** EL (C) ½"U1 FN 311	**1964** Smidts Freres—Hemixem (4013) 35,39 6,99 31,98 6,61 3,10 B 23,8 1 dk rf 483 len 80	**M Ferry** 500P	Oil 4SA 6Cy. 137 × 165 reverse reduction g to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Gen 1 × 28kW 1 × 16kW 220V 50Hz a.c. Thw. thrust propeller fwd
7743285 *OT3056* Rdr Rt	**FLANDRIA 19** **Interprovinciale Stoomboten Diensten "Flandria" N.V.** Antwerpen Belgium	**282** 204 —	**A1** SS 4/91 inland waterways for Wester Scheldt service limiting line seawards Flushing — Breskens and to Rotterdam via Hansweert **LMC** EL A /14,0U1 FN 354	**1946** J. Boel et Fils S.A.—Temse 37,11 7,47 36,86 7,00 2,60 B 24,1 1 dk rf nil	**M Ferry**	Caterpillar Oil 4SA 6Cy. 137 × 165 reverse reduction g to sc. shaft 365bhp (268kW) NE 1/71 Caterpillar Tractor Co. Peoria, Gen 2 × 16kW 220V 50Hz a.c. Thw. thrust propeller fwd
7941930 *OTAR* Rdr Rt	**FLANDRIA 20** **Interprovinciale Stoomboten Diensten "Flandria" N.V.** Antwerpen Belgium	**732** 515 —	**A1** SS 5/86 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert **LMC** EL (F) /27,0U1 FN 933	**1938** ....Belgium 69,50 10,01 — 69,40 9,56 3,87 F 6,4 1 dk rf nil	**TM Ferry** 700dk P	Caterpillar D39 2 Vee Oil 4SA each 12Cy. 159 × 203 with clutches, flexible couplings & sr reverse g to sc. shafts 1 700bhp (1 250kW) E made fitted6/75 Caterpillar Tractor Co. Peoria, Gen 1 × 192kW 1 × 96kW 380V 50Hz a.c Thw. thrust propeller fwd
7732341 *OT3057*	**FLANDRIA 21** **Interprovinciale Stoomboten Diensten "Flandria" N.V.** Antwerpen Belgium	**127** 94 70	**A1** SS 5/90 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and Rotterdam via Hansweert **LMC** EL (A) /14,0U1 FN 199	**1965** Scheepswerf Edw. van de Voorde —Anvers/Antwerpen 30,15 6,28 21,87 6,01 3,08 RFD 4,3 1 dk rf nil len 80	**TM Ferry** 160dk P	General Motors 2 Vee Oil 2SA each 6Cy. 123 × 127 reverse reduction geared to sc. shafts 470bhp (346kW) ✠ NE made80 fitted2/83 General Motors Corp., Detroit Diesel Allison Div. De Gen 1 × 104kW 1 × 28kW 220/380V 50H Thw. thrust propeller fwd
7737688 *OT3070* Rdr Rt	**FLANDRIA 22** **Interprovinciale Stoomboten Diensten "Flandria" N.V.** Antwerpen Belgium	**259** 198 71	**A1** SS 12/88 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert **LMC** EL (A) /14,0U1 FN 398	**1938** ....United Kingdom 37,52 8,51 37,50 8,01 2,60 P 5,2 F 5,2 RW rf nil	**M Ferry** —dk P	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 geared to sc 550bhp (405kW) NE 76 Caterpillar Tractor Co. Peoria, Gen 2 × 28kW 220V 50Hz a.c. Directional propeller , 1 aft
7743297 *OT2613* Rdr Rt	**FLANDRIA 23** **Interprovinciale Stoomboten Diensten "Flandria" N.V.** Antwerpen Belgium	**545** 418 560	**A1** SS 7/91 inland waterways for Wester Scheldt service limiting line seawards Flushing — Breskens and to Rotterdam via Hansweert **LMC** EL /19,0U1 FN 700	**1965** Verolme Scheepswerf Heusden N.V. —Heusden (705) 40,01 15,02 39,98 14,97 2,52 1 dk rf 813	**TM Ferry**	Caterpillar 4 Oil 772bhp (568kW) (f) 2 4SA each 6Cy. 121 × 152 NE 2/87 Caterpillar Tractor Co. Peoria, (a) 2 4SA each 6Cy. 121 × 152 NE 2/87 Caterpillar Tractor Co. Peoria, Gen 2 × 36kW 220V 50Hz a.c. 2 Directional propellers aft, 2 fwd
7732389 *OT3058* Rdr Rt	**FLANDRIA 24** **Interprovinciale Stoomboten Diensten "Flandria" N.V.** Antwerpen Belgium	**474** 355 —	**A1** SS 5/88 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert **LMC** EL (C) ⅝"U1 FN 429	**1968** Meyntjens P.V.B.A.—Anvers/Antwerpen 44,05 7,57 42,98 7,17 2,80 B 17,1 RFD 7,1 1 dk rf 610	**TM Ferry**	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 sr geared to shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, I Gen 1 × 96kW 1 × 64kW 380V 5Hz a.c. Thw. thrust propeller fwd
8301773 Rdr Rt	**FLANDRIA 26** **Imatco** Antwerpen Belgium	**516** 155 50	**✠A1** SS 12/89 inland waterways passenger ship Flushing to Ostend, max. 5 miles seaward, wind force not exceeding Beaufort Scale 5 **✠LMC** EL 93,0/20,0U2(a) FN 479	**1984**-6 Fulton Marine N.V.—Ruisbroek, Antwerpen (152) 46,56 8,56 2,301 37,01 8,08 4,86 B 15,9 RFD 8,9 1 dk rf -	**TM Ferry**	General Motors 12V- 2 Vee Oil 2SA each 12Cy. 123 × 127 with clutches, flexible couplings & sr reverse ge to sc. shafts 934bhp (687kW) General Motors Corp., Detroit Diesel Allison Div. Detr Gen 2 × 104kW 380V 50Hz a.c. Thw. thrust propeller fwd
9013036 *PECE* 24233 Esd Gc Rdr RTh/v SatNav	**FLARDINGA** **C.V. "Flardinga" Scheepvaartbedrijf Doorduin B.V.** Wijnne & Barends B.V. Vlaardingen Netherlands	*1 282* *675* 1 750	BV	**1991** Peters' Scheepsbouw B.V.—Kampen a/d IJssel (429) 75,00 10,80 3,700 71,14 10,70 4,70	**M General Cargo** 1 Ho ER G.2 534	Kromhout 6FH Oil 4SA 6Cy. 240 × 260 with clutches, flexible couplings & sr geared to sc. shaft 750kW (1 020bhp) Stork-Wartsila Diesel B.V. Z Gen 1 × 70kW 1 × 48kW 220/380V a.c. Thw. thrust propeller fwd Fuel 123,0t (d.o.)-3,9pd 10
7220477 *P3GL2* 708220 Df Esd Gc Rdr RTv	**FLARE** ex Flame-89 ex Doric Flame-87 **Abta Shipping Co.** Limassol Cyprus	**14 823** 9 740 29 222 T/cm 39,2	**✠100A1** SS 11/90 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6396	**1972**-10 Hakodate Dock Co. Ltd.—Muroran (529) 180,80 (BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd	**M Bulk Carrier** 7 Ho 14,8 19,2 22,4 13,5 17,6 20,8 19,0 ER G.37 713 B.33 329 7 Ha (stl) (6,7 12,7 12,7 9,5 11,2 12,7 11,2 × 9,6) ER Cr 6(10)	Sulzer 6RN Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 370kW 450V 60Hz a.c. Fuel 1 871,5t (hvf) 16
7626774 *GHLZ* 712571 Esd Rdr Rt	**FLAT HOLM** ex Al Khubar 3-86 **Associated British Ports** Cardiff United Kingdom	**129** 36 —	AB	**1976** K.K. Imai Seisakusho—Iwagi (171) 7,42 2,896 21,01 7,41 3,31 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 160 × 200 reverse reducti geared to sc. shafts Niigata Eng. Co. Ltd. Ni Gen 2 × 40kW
7023116 *LMOC* 17430 Rdr Rt	**FLATOY** ex Laerdal-76 **Troms Fylkes Dampskibsselskap A/S** Tromso Norway	**119** 44 484	(NV)	**1970** Leirvik Sveis A/S—Leirvik (41) 26,62 7,80 2,540 24,49 7,50 3,20 1 dk rf 800 BK 102	**M RoRo Cargo/Ferry** Mchy.aft 80P	Normo Oil 2SA 4Cy. 300 × 360 280bhp (206kW) A/S Bergens M/V Berg Gen 2 × 20kW 220V 50Hz a.c. 10
8131958 *Y7KF* Rdr Rt	**FLB-40-1** **Government of The Federal Republic of Germany** Rostock Germany	**239** 84 —	DSRK	**1981** VEB Yachtwerft Berlin—East Berlin (1312/01) 40,21 7,57 2,201 38,59 7,21 3,54 1 dk	**TrM Fire-fighting Tender**	S.K.L. 3 Oil geared to sc. shafts 3 618bhp (2 661kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb

225709 3CYI dr Rt	**FLB-40-2** **Government of The Federal Republic of Germany** Rostock Germany	**239** 84 —	DSRK GL	**1982** VEB Yachtwerft Berlin—East Berlin (1312/02) 40,21 7,57 2,201 38,59 7,21 3,54 1 dk	**TrM Fire-fighting Tender**	S.K.L. 3 Oil 12Cy. reduction geared to sc. shafts 2 661kW (3 618bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 3 Controllable pitch propellers 16kn
326333 7KH dr Rt	**FLB-40-3** **Government of The Federal Republic of Germany** Rostock Germany	**239** 84 —	DSRK	**1983** VEB Yachtwerft Berlin—East Berlin (1312/03) 40,21 7,57 2,201 38,59 7,21 3,54 1 dk	**TrM Fire-fighting Tender**	S.K.L. 3 Oil geared to sc. shafts 3 669bhp (2 699kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
378341 9NS4 09545 Esd Gc d Rdr Rt	**FLECHA** ex Tamara-91 ex Mare Italico-90 ex Acedrelas-80 ex Cedrela-80 **Brown Shipping Co. Ltd.** Drytank S.A. Limassol Cyprus	**17 254** 11 429 30 910 T/cm 40,0	**✠100A1** CS 3/89 strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL It 2¼"U3 FN 6943 (RI)	**1974-5** K.K. Usuki Tekkosho—Saiki (1157) 178,39 (BB) 26,88 10,635 167,24 26,80 14,71 P 29,9 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 26,9 27,2 16,8 27,2 27,2 ER G.39 519 B.37 712 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER Cr 4(25)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8,5kgf/cm² (8,4bar) Gen 3 × 420kW 445V 60Hz a.c. Fuel 1 960,0t (hvf) 15,5kn
116153 W3606 dr	**FLECHA DE BUENOS AIRES** **Alimar S.A.** Buenos Aires Argentina	**131** 77 —		**1962** Cant. Navali L. Rodriquez—Messina (78) 27,79 10,72 5,77 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	Daimler 2 Oil 4SA each 12Cy. 175 × 205 2 500bhp (1 839kW) Daimler-Benz A.G. Stuttgart Fuel 3,0t
419971 W3619 dr Rt	**FLECHA DE COLONIA** Launched as Flecha de Montevideo **Alimar S.A.** Buenos Aires Argentina	**132** 77 —		**1962** Cant. Navali L. Rodriquez—Messina (79) 27,79 10,72 5,77 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	Daimler 2 Oil 4SA each 12Cy. 175 × 205 2 500bhp (1 839kW) Daimler-Benz A.G. Stuttgart Fuel 3,0t
905742 98075	**FLEETS 16** ex Singleton Fleets 16 **Ocean View Seafood Inc.** Miami, Fl United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl 22,26 20,91 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Beam-trawl Shrimp-trawl 1 Ho	Caterpillar 3408PCTA Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 316,0t 10kn
934470 07234	**FLEETS 44** ex Singleton Fleets 44 **W. H. Watkins Jr.** Galveston, Tx United States of America	**102** 69 —		**1979** Desco Marine—St. Augustine, Fl 22,26 6,10 2,744 20,96 3,66 1 dk	**Wood M Fishing** Side Trawler Beam-trawl Shrimp-trawl 1 Ho	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 316,0t 10kn
217779 402584 0 374 Esd Pfd Rdr Rt	**FLEETWOOD LADY** ex Southern Scott-80 ex Lubbetje-78 ex De Hoop **John O'Connell** Dublin Irish Republic	**105** 52 —		**1960** Fa. S. Seymonsbergen Werf "Concordia" —Amsterdam (489) 27,61 26,01 6,43 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Kelvin Oil 4SA 8Cy. 165 × 184 500bhp (368kW) NE 79 Kelvin Diesels Ltd. Glasgow 9kn
708159 MYD 409 Esd Rdr Rm/h	**FLEHOPE** ex Carfra-90 ex Alfred Trigon-79 **Flenav S.n.C. di de Luca Silvana** Napoli Italy	**499** 287 1 285	RI (GL)	**1967** Atlas-Mak. Masch. G.m.b.H.—Bremen (440) 74,71 11,41 3,639 67,21 11,31 6,25 B 12,5 F 5,5 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 48,5 ER G.2 931 B.2 676 2 Ha (each 16,7 × 6,0) ER 2W Der 1(15) 1(5)	MaK Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 52kW 400V 50Hz a.c. Fuel 132,0t (d.o.)-5,0pd 12kn
299101 LETH 15631 Rdr RTv	**FLEKKEROY** ex Rombakfjord-88 **Bergen Ferjetransport A/S** Flekkefjord Norway	**263** 91 —	(NV)	**1955** A/S Bergens M/V—Bergen (411) 41,46 10,39 37,98 9,00 3,51 1 dk rf 965 BK 114	**M RoRo Cargo/Ferry** 220dk P Mchy.aft	Normo Oil 2SA 8Cy. 220 × 320 400bhp (294kW) A/S Bergens M/V Bergen Gen 2 × 15kW 220V Fuel 19,0t (d.o.)-2,5pd 11kn
203956 LGZV 12868 Rdr Rt	**FLEKKEROY II** ex Lofotferje V-81 ex Lauparen-77 **Oymal A/S** Jorgen Fedog Floro Norway	**187** 62 73	(NV)	**1950** Stord Verft A/S—Stord (8) 34,42 7,95 2,439 7,88 2,75 B 14,4 1 dk BK 178	**M Ferry** 146dk P	Callesen Oil 4SA 4Cy. 270 × 400 460bhp (338kW) NE 74 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Fuel 14,5t (d.o.) 11kn
116220 EBWT 7804 Esd	**FLEMING** **Antonio Campelo Garcia** Vigo Spain	**155** 75 —		**1958** B. Ferradas—Domayo *26,00* 6,56	**Wood M Fishing** Side-fishing	Oil 6Cy. 450bhp (331kW) .... Fuel 43,5t (d.o.) 9kn
901640 OUQP2 D-13303 Esd Gc Rdr RTv	**FLEMMING SIF** **R/I Sif XXXVII** Knud I. Larsen Kobenhavn Denmark (DIS) SatCom: 1610662/FLEM	*8 908* *3 257* 9 766	NV	**1990** Orskov Christensens Staalskibs. A/S —Frederikshavn (164) 133,70 (BB) 22,98 7,601 120,00 22,70 11,30 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell. Ho ER G.13 885 TEU 976 C.Ho 296/20'(40') C.Dk 680/20' (40') incl 150 ref C. 6 Ha (stl) ER Cr 2(30-40)	MaK 8M601AK Oil 4SA 8Cy. 580 × 600 with flexible couplings & sr reverse geared to sc. shaft 8 800kW (11 964bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 1464kW 3 × 570kW Controllable pitch propeller Thw. thrust propeller fwd Thw. thrust propeller 17,2kn
826697 P3DF3 708800 Esd Gc Rdr Rt	**FLEUR DE LYS** ex Lux Expressway-88 ex Roll Galicia-88 **Larkspur Maritime Co. Ltd.** Denval Marine Consultants Ltd. Limassol Cyprus	**2 763** 1 447 5 273	BV	**1982** Enrique Lorenzo y Cia. S.A.—Vigo (401) 122,81 6,381 111,46 18,36 13,42 2 dks	**TM RoRo Cargo** 12cbn Ice strengthened Stern door/ramp L 18,50 W 10,00 Lane Length 1375 Clear height 6,30 Cars 537 1 Ho ER B.14 500 TEU 284 C.Ho 42/20' C.RoRo Dk 164/20' C.Dk 78/20'	MAN 8L40/54A 2 Oil 4SA each 8Cy. 400 × 540 with flexible couplings & sr geared to sc. shafts 10 000bhp (7 356kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 500kW 2 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 65,5t (d.o.) 963,0t (hvf) 17,5kn
014949 P3MY4 P211 Esd Gc Rdr RTm/h/v SatNav CollRdr SatCom	**FLEVO** ex Waltraud-92 ex Kirsten-91 **Atlas Trampship Reederei G.m.b.H. & Co. m.s. "Sun" KG** Limassol Cyprus	*2 497* *1 547* 4 195 T/cm 10,6	GL ✠LR class withdrawn-Owners' request 29/12/91	**1991** B.V. Scheepswerf "Ferus Smit"—Foxhol (289) 88,29 (BB) 13,21 5,400 84,90 13,17 7,00 RAD 13,8 F 7,0 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.5 663 2 Ha (stl) (each 26,0 × 10,2) ER	Wartsila 8V25 Vee Oil 4SA 8Cy. 250 × 300 with flexible couplings & sr geared to sc. shaft 1 500kW (2 039bhp) A/B Nohab Trollhattan Gen 1 × 176kW 1 × 140kW 220/380V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 23,13t (d.o.) 127,32t (i.f.o.)-27,43pd 11kn

8304555 *PECN* 21290 Df Esd Gc Pfd Rdr RTv	**FLEVO** **Boskalis Westminster Baggeren B.V.** Overveen Netherlands	*1 740* *663* —	BV	**1983** IHC Smit B.V.—Kinderdijk (CO1166) 79,00 4,431 74,86 14,01 4,91 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 25,0 Hopper 2868T 1 Ho ER Hopper 2 428 1 sandpump 838kW (1140bhp)	Caterpillar 2 Vee Oil 4SA each 16Cy. 170 × 190 with clutches, flexible couplings & sr reverse geare to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 20kW 2 Controllable pitch propellers Thw. thrust propeller fwd	11,5
7514452 *OEMH* Df Esd Gc Rdr RTm/h/v	**FLEXEN** ex Rosalia-81 ex Santa Rosalia-80 **m.s. "Litzen" Schiffahrtsges. m.b.H. & Co. K.G.** Osterreichischer Lloyd Ship Management G.m.b.H. Wien Austria	*2 204* *1 359* 3 920	GL (NV)	**1978** Eid Verft A/S—Nordfjordeid (10) 82,20 13,31 6,581 74,76 12,51 7,73 P -F - 1 dk rf nil len 81	**M General Cargo** Ice strengthened 1 Ho 59,3 ER G.4 839 B.4 829 1 Ha (stl) (53,2 × 10,4) ER	Normo Oil 4SA 9Cy. 250 × 300 sr geared to sc. shaft 1 055kW (1 434bhp) A/S Bergens M/V Berg Gen 2 × 120kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.)-4,5pd	LDMB 9,25
5290777 *3ETY4* 15834-86 Df Esd Gc Pfd Rdr RTm	**FLEXSERVICE 1** ex Ravensworth-76 **Flexservice N.V.** Ugland Offshore A/S Panama Panama See Register of Offshore Units	**4 122** 1 764 9 896	✠100A1 M 9/90-18mos ✠LMC EL at 2"SQ FN 3425	**1960**-12 Austin & Pickersgill Ltd.—Southwick, Sunderland (365) 131,86 22,26 7,013 124,06 17,38 10,22 P 32,0 F 15,0 1 dk RW rf 102 conv Ore Carrier 76	**M Pipelayer** 3 vert cyl baskets for flexible pipes 1 Ho ER Cr 1(20)	Doxford Oil 2SA 3Cy. 600 × 2320 2 600bhp (1 912kW) N.E. Marine Eng. Co. Ltd. Wallse 2 AuxB 100lbf/in² (6,9bar) Gen 3 × 626kW 450V 60Hz a.c. Thw. thrust propeller added 7/76 2 Directional thrust propeller s fwd of ER added 7/76 2 Directional thrust propeller s fwd added 7/76 Fuel 915,5t (d.o.)	11,5
8107098 *C6DH9* 711178 Df Esd Gc Pfd Rdr RTm/h/v	**FLEXSERVICE 3** **Northern Contractors International Ltd.** Ugland Offshore A/S Nassau Bahamas SatCom: 1104354/FLEX See Register of Offshore Units	*5 536* *1 660* 3 700	NV	**1982** FEAB Marstrandsverken—Marstrand (156) 85,32 5,133 75,21 19,41 8,36 B 12,8 F 26,9 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier	Wartsila 2 Oil 4SA each 8Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shafts 7 400bhp (5 443kW) Oy Wartsila Ab Vaasa/V Gen 2 × 1336kW 2 × 320kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 995,5t (d.o.) 792,5t (hvf)-11,0pd	8F 1
6817845 *KAFP* 518063 Df Esd Gc Pfd Rdr RTm/v AMVER	**FLICKERTAIL STATE** ex C. V. Lightning-87 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**17 932** 12 460 16 605	AB	**1969** Bath Iron Works Corp.—Bath, Me (355) 185,93 (BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Cell. Ho 27,4 27,4 27,4 27,4 ER 14,9 TEU 1070 C.Ho 612/20'(40') C.Dk 458/20'(40') incl. 56 ref C. 16 Ha (stl) ER 2 Ha (stl)	2 S Turb dr geared to sc. shaft 17 500shp (12 872kW) General Electric Co. Lynn, Gen 2 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 575,5t (o.f.)	2
8021830 *VJEU* 850210 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**FLINDERS** ex Mobil Flinders-92 **Mobil Tankers Ltd.** ASP Ship Management *Port Adelaide, S.A.* Australia SatCom: 1543202/VJEU	**93 939** 65 598 149 235 T/cm 121,9	AB	**1982** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2778) 289,57 (BB) 15,520 277,60 48,01 23,53 1 dk Bow/CM 151 Diam. 0,550 MH 2,1	**M Tanker** CBT IGS SBT 9 Ta ER L.(oil) 179 946 HeCls. ptB ptC 3 Cargo pumps total 12 000T/hr	Sulzer Oil 2SA 7Cy. 900 × 1900 23 800bhp (17 506kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 1100kW 2 × 800kW 450V 60Hz a.c. Fuel 410,0t (d.o.) 5 080,0t (hvf)-70,0pd	7RL 14,
6822541 *GYSA* 337091 Df Esd Gc Pfd Rdr RTv AMVER	**FLINDERS BAY** **P&O Containers Ltd.** London United Kingdom	**26 756** 14 663 29 262	✠100A1 CS 12/88 ✠LMC EL Lt 2⅞"U3 FN 10035	**1969**-3 Howaldtswerke-Deutsche Werft—Hamburg (826) 227,31 (BB) 30,56 10,700 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil	**S Container Ship** Fixed-guides Ref pt higher tensile steel DSS 6 Cell. Ho 14,6 16,2 29,2 29,2 34,5 17,2 ER TEU 1572 C. 1572/20' incl. 324 ref C. 9 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Turbin AB Finsp 2 WTB 1055lbf/in² (72,8bar) Spt 510°C 934lbf/in² (64,4bar) hs3367,7 db 100lbf/in² (6,9bar) sg 100lbf/in² (6,9bar) Gen 1 × 2000kW 1 × 752kW 415V 50Hz a.c. Fuel 5 366,5t (o.f.)	19,
7917903 *VLFT* 386017 Df Esd Gc Pfd Rdr Rt	**FLINDERS TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Marine Service Inc. *Sydney, N.S.W.* Australia See Register of Offshore Units	**925** 294 1 500	AB	**1981** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (145) 51,72 12,55 4,739 45,22 12,26 5,31 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Diving Support Fire-fighting Moonpool Cr 1(30)	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 sr geared sc. shafts General Motors Corp. Electro-Motive Div. La Gra Gen 3 × 202kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 1 aft Fuel 219,5t (d.o.)	12-645 1
5411149 *VM4270* 178474	**FLINDERS TRADER** ex Milford Crouch-63 Launched as Leillateah **Flinders Strait Shipping Co. Ltd.** *Launceston, Tas.* Australia	**166** 94 177		**1957** R. M. Crouch & Co.—Adelaide, S.A. *31,58* 5,85 5,80 1 dk len 61	**M General Cargo** Mchy.aft	Daimler Oil 4SA 6Cy. 150 × 190 NE 69 Daimler-Benz A.G. Stutt	
8817356 *PECU* Df Esd Gc Pfd Rdr Rt	**FLINTERBORG** **C.V. Scheepvaart Onderneming Flinterborg** Wagenborg Shipping B.V. Delfzijl Netherlands	*1 999* *1 203* 3 015	BV	**1990** B.V. Scheepswerf "Ferus Smit"—Foxhol (255) 82,04 12,60 4,941 78,59 12,50 6,60 2 dks	**M General Cargo** 1 Ho 57,2 ER G.4 530 TEU 128 C. 128/20'(40') 2 Ha (stl) (26,8 25,5 × 10,3) ER	Caterpillar Oil 4SA 6Cy. 280 × 300 geared to sc. shaft 2 039bhp (1 500kW) Caterpillar Inc. Peoria, Illi Controllable pitch propeller	360 1
7702970 *PECP* 18696 Esd Gc Pfd Rdr RTm/h/v	**FLINTERDIJK** ex Maritta Johanna-92 **C.V. Scheepvaartonderneming "Flinterdijk"** Wagenborg Shipping B.V. Groningen Netherlands	**1 598** 1 099 2 955	BV	**1978** Peters' Scheepsbouw B.V.—Kampen a/d IJssel (120) 80,19 5,450 73,00 12,50 6,61 F 11,9 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,4 ER G.3 555 B.3 524 1 Ha (stl) (43,2 × 8,9) ER 2W · Der 2(10)	Brons Vee Oil 2SA 12Cy. 220 × 380 2 400bhp (1 765kW) Brons Industrie N.V. Appinge Gen 2 × 120kW 1 × 55kW 220/380V 50Hz a Fuel 190,0t (d.o.)-8,0pd	12TD 12,
7350064 *SLNH* Df Esd Gc Rdr RTm/h/v	**FLIPPER** ex Moncao-86 ex Tuulia-85 ex Iggesund-81 **P/R for M.S. Flipper** Goteborg Sweden	*5 086* *1 525* 2 926	NV	**1974** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (162) 115,70 15,60 4,979 108,21 15,42 11,36 2 dks rf 500 len 84	**M RoRo Cargo** Paper-carrying Ice Strengthened Stern door/ramp L 12,00 W 8,00 Lane Length 670 Cargo Width 8,00 Clear height 5,80 Cars 296 Trailers 48 Mchy.aft B.8 495 TEU 187 C.187/20'(40')	MaK Vee Oil 4SA 12Cy. 320 × 420 sr geared to sc. shaft 3 990bhp (2 935kW) Atlas-MaK Maschinenbau Gen 1 × 328kW 3 × 196kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 76,5t (d.o.) 276,0t (hvf)-14,0pd	12M45 13,
6908668 *V2PE* Df Esd Pfd Rdr RTm	**FLIPPER** ex Etolos-92 ex Niger River-84 ex Etolos-83 ex Theodosia III-83 ex Sinvik-82 ex Flipper-79 **Parenzio Shipping Co. Ltd.** St. John's Antigua & Barbuda	**1 599** 960 2 820 T/cm 7,9	BV (NV)	**1969** Falkenbergs Varv AB—Falkenberg (152) 82,17 11,54 5,417 76,08 11,49 6,89 P 15,9 F 20,2 1 dk rf 51 Bow/CM 50 Diam. 0,203	**M Tanker** Oil Chemical Ice strengthened 16 Ta ER L.(oil) 3 302 HeCls. C 2 Cargo pumps total 700T/hr	Brons Vee Oil 2SA 16Cy. 220 × 380 1 600bhp (1 177kW) Appingedammer Brons Appinge Gen 2 × 88kW 380V 50Hz a.c. Controllable pitch propeller Fuel 140,0t (d.o.)-6,0pd	11,
7000700 *EDYK* 1816 Df Esd Rdr Rt	**FLIPPER** **Pescanao S.A.** Gijon Spain	**426** 158 330	BV	**1969** Soc. Met. Duro Felguera—Gijon (55) 43,13 9,30 35,49 9,28 4,09 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Werkspoor Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. San Ca Fuel 52,0t (d.o.)	14,

7641190 DCVT Esd Gc Rdr RTv	**FLIPPER** **Reederei Cassen Eils G.m.b.H. & Co. KG** Norderney Germany	412 297 54	GL	**1977** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (196) 46,61 8,31 1,242 42,30 8,01 1,76 F 6,1 1 dk len 77	**TM Ferry** Mchy.aft 400P	MWM D602V12 2 Vee Oil 4SA each 12Cy. 160 × 165 geared to sc. shafts 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 11,25kn
7362160 SCHY	**FLOATEL GOTEBORG** ex Khensu-91 **Grizzly Shipping AB** Goteborg Sweden	**4 657** 3 464 9 400	**✠100A1** pontoon SS 6/91 EL (P) FN 3068	**1974**-7 Argo SB. & Shiprepairing Co. Ltd. —Perama (7309) 92,06 27,77 4,865 91,45 27,44 6,10 1 dk rf nil	**Deck Cargo Pontoon**	
7320681 SCJK Rt	**FLOATEL MALMO** ex Pontoon 104-91 ex H. 104-90 ex H. 104 A-84 ex H. 104-82 (Upper part) ex Vibex-73 **Grizzly Engineering AB** Goteborg Sweden	**5 826** 5 769 —	**✠100A** Pontoon SS 12/87 EL (R) FN 3218	**1973**-3 (Lower part) Boele's Schps. & Mchf. B.V. —Bolnes **1955**-10 (Upper part) Harland & Wolff Ltd.—Belfast (1484) 100,06 25,76 5,987 96,96 25,68 7,50 1 dk rf 533 shortened 72 conv Tanker 73	**Pontoon**	
5288413 LAXZ 17385 M-5-HD Df Esd Gc Pfd Rt	**FLOMANN** ex Hareidingen-71 ex R 7-68 ex Busen 6-60 ex Star I-55 ex Kos 25-48 ex Tirol-46 **A/S Flomann** Hans Flo Aalesund Norway	**853** 457 —	NV	**1941** A/S Akers M/V—Oslo (484) 62,59 8,74 5,284 57,36 8,69 7,50 2 dks rf 965 BK 203 conv Whaler 68	**M Fishing** Side-fishing Seiner Ice strengthened 8 Ho ER 8 Ha (stl) (1,8 2,2 × 1,4) (2,9 2,9 2,9 2,9 2,9 2,9 × 1,7) ER 1W Der 1(2) 2(1)	Wichmann Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) NE 79 A/S Wichmann Rubbestadneset Gen 2 × 206kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 15kn
7367108 WYT8469 553422 Df Esd Rdr Rt	**FLOOD TIDE II** **Tidewater Barges Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**257** 175 —	(AB)	**1974** Halter Marine Services, Inc.—Lockport, La (405) 3,645 50,42 11,59 4,27 F 15,0 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 152,5t (d.o.)
9002013 EGXL	**FLOPUERTO TRES** **Genaro Gonzalez Padilla y otros** Puerto de Santa Maria Spain	*370* *111* 150	BV	**1990** Ast. Zamacona S.A.—Bilbao (133) 36,70 3,401 31,58 8,31 5,41	**M Fishing** Stern Trawler Ref	Deutz Oil 4SA 8Cy. 220 × 280 799kW (1 086bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 360,42kW 220/380V 50Hz a.c. 10,3kn
8816857 EA6323	**FLOPUERTO UNO** **Genaro Gonzalez Padilla y otros** Puerto de Santa Maria Spain	*131* — 80	BV	**1989** Ast. Zamacona S.A.—Bilbao (157) 2,801 20,02 7,01 3,51	**M Fishing** Stern Trawler Ref In.105	MWM Oil 4SA 6Cy. 220 × 280 with flexible couplings & sr geared to sc. shaft 162kW (220bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 380V a.c. 8kn
6409882 EEDI 1726 Df Pfd	**FLOR DE PRIMAVERA** San Sebastian Spain	**115** 67 —		**1964** S.L. Ardeag—Bilbao (18) 27,01 6,35 23,02 6,30	**M Fishing** Side Trawler	Baudouin Vee Oil 4SA 12Cy. 150 × 150 360bhp (265kW) Soc. des Moteurs Baudouin Marseille Fuel 18,5t (d.o.) 10,5kn
8105650 3ECN8 19101-90 Df Esd Gc Pfd Rdr Rt AMVER	**FLORA** **Eastern Cross Shipping S.A.** Sanshin Kaiun K.K. Panama Panama	**14 383** 9 250 24 022	NK	**1981** Imabari Zosen—Imabari (401) 160,38 24,64 9,948 150,02 24,60 13,62 P 26,9 F 12,5 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 233 B.29 841 4 Ha (stl) (18,4 20,0 20,0 20,0 × 12,8) ER Cr 3(25) Der 1(25)	Sulzer 7RLA56 Oil 2SA 7Cy. 560 × 1150 9 380bhp (6 900kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 360kW 450V 60Hz a.c. Fuel 136,5t (d.o.) 1 203,5t (hvf)-28,5pd 13,75kn
8227123 EVZN M-12759 Df Esd Gc Rdr RTm/h/v	**FLORA** **Zapryba** Kaliningrad Russia	**674** 202 561	RS	**1983** .............U.S.S.R. 54,89 9,53 4,471 5,19	**M Pollution & Surface Clearance Vessel**	Oil ....
8136594 RTv	**FLORA** **Port of Klaipeda Authority** Klaipeda Lithuania	**235** 120 445	RS	**1983** .............U.S.S.R. 35,18 8,01 3,120 3,61	**M Pollution & Surface Clearance Vessel** Ice strengthened	Russkiy 6CHNSP18/22 Oil 4SA 6Cy. 180 × 220 166kW (226bhp) Russkiy-Diesel Works U.S.S.R. 8kn
6421816 VC9138 320768 Rt	**FLORA & JANE** **Arctic Fisheries Ltd.** Lunenburg, N.S. Canada	**208** 92 —		**1964** Clare Industries Ltd.—Meteghan, N.S. *30,61* 7,04 6,99 1 dk	**Wood M Fishing** Side-fishing	Fairbanks, Morse Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
7622778 SYJR 6753 Df Esd Gc Pfd Rdr Rt	**FLORA C.** **Nautawind Maritime Ltd.** Westwind Africa Line Ltd. Piraeus Greece	**13 743** 9 029 27 384 T/cm 39,3	AB	**1978** Koyo Dockyard Co. Ltd.—Mihara (787) 169,40 (BB) 26,37 9,738 163,40 26,32 13,59 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,5 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 HeCls. B TEU 188 C. 188/20' 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 5(25)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 440V 60Hz a.c. Fuel 233,0t (d.o.) 2 210,0t (hvf)-38,0pd 16kn
8027547 3EDB8 19973-PEXT2 Df Esd Gc Rdr Rt	**FLORA V** ex CCNI Ancud-92 ex Flora V-91 ex Flora-90 ex Meredith E-87 ex Santa Filipinas-86 ex Sainte Alexandrine-85 **Seaways Co. Inc.** Reefer and General Ship Management Co. Inc. Panama Panama	**8 789** 5 507 12 720	**✠100A1** Ice Class 1A **✠LMC** CS 2/91 **UMS** EL (B†) 550,0/62,0U2 FN 4655	**1981**-3 VEB Schiffswerft "Neptun"—Rostock (436) 150,17 (BB) 21,06 9,051 144,00 21,01 11,31 P 30,8 F 43,6 1 dk & S dk rf nil DK in way of cargo holds	**M General Cargo** 3 Ho ER 4 TwD 5 Ha (18,8 × 10,6) (25,9p&s 25,9p&s × 7,6) ER	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halberstadt AuxB (Comp) 8kgf/cm² (7,9bar) Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
6616825 HP6749 21638-PEXT1 Df Esd Gc Rdr RTm/h/v SatCom	**FLORA 1** ex Flora-92 **Seismic Shipping Inc.** Geco Singapore Pte. Ltd. Panama Panama	**1 411** 1 038 1 817	GL	**1966** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (454) 73,34 11,54 4,987 67,01 11,43 6,30 F 6,8 2 dks conv General Cargo 79 conv Hospital & Supply Ship 87 conv Seismographic Research 90	**M General Cargo** Ice strengthened 2 Ho 11,5 16,9 ER G.3 030 B.2 811 2 Ha (stl) (11,5 16,9 × 6,0) ER Cr 1(5) 2(3)	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Fuel 140,0t (d.o.) 11kn
5230442 Df Esd Pfd Rt	**FLORE** ex Mechan Bihen-69 **Pierre Desitter** Lome Togo	**134** 43 —	(BV)	**1959** Ch. & At. de la Perriere—Lorient 29,01 6,91 ... ... 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.133 2 Ha (each 0,9 × 0,9) Der 2(2,5)	Sulzer Oil 4SA 8Cy. 220 × 320 500bhp (368kW) Cie. de Const. Mec., CCM Lorient Fuel 35,5t (d.o.) 10kn

7936325 BR17519B Rt	**FLORENCE** **Mme. H. Imfeld-Van Habost** Belgium	— — 429	**A1** SS 5/89 inland waterways oil tanker **LMC** EL /22,0U1 FN 360	**1957** N.V. Scheepswerf van Rupelmonde —Rupelmonde 46,77 5,08 46,13 5,05 2,75 1 dk RW rf 51	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 140 × 180 120bhp (88kW) Soc. des Moteurs Baudouin Marseil
5107372 *KEAK* 266855 Df Esd Gc Pfd Rdr RTm	**FLORENCE** ex Exxon Florence-82 ex Esso Florence-73 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**17 378** 10 700 28 976 T/cm 39,4	AB	**1954** Newport News SB. & D.D. Co.—Newport News, Va (504) 191,42 25,20 10,230 183,24 25,15 12,96 P 38,5 B 10,7 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil Bow/CM 85 Diam. 0,356	**S Tanker** CBT SBT 1 Ho 12,8 30 Ta ER L.(oil) 36 447 HeCls. BptC 1 Ha (stl) (3,0 × 6,1) ER Der 6(5) 4 Cargo pumps total 4 020T/hr	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) Newport News SB. & D.D. Co. Newport News, V Gen 2 × 500kW 1 × 240kW 450V 60Hz a.c. Fuel 2 734,0t (o.f.)-70,0pd 16,25
7425314 *HPAP* 7090-PEXT2 Df Esd Gc Pfd Rdr Rt	**FLORENCE** ex Vortex Skipper-88 **Florence International Shipping S.A.** Panama Panama	**6 745** 4 859 11 600	BV NK	**1976** Imabari Zosen—Imabari (346) 123,32 (BB) 20,53 8,100 115,02 20,50 10,62 P 24,1 F 12,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (32,6 32,3 × 11,2) ER Der 4(15)	Mitsubishi 6UEC52/105 Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Gen 2 × 224kW 440V 60Hz a.c. Fuel 78,5t (d.o.) 761,5t (hvf)-21,0pd 13
8903179 Df Esd Gc Rdr RTv	**FLORENCE** **Florence St. Maria Co.** Cairo Egypt	**1 200** — 200	**✠A1** inland waterways passenger ship Nile service between Cairo and Asswan **LMC** EL 160,0/22,0U1 FN 1008	**1991**-11 Shalkami Shipyard—Cairo (4/89) 71,50 12,80 1,100 65,00 12,00 3,50 1 dk rf nil	**TrM Passenger Ship**	Caterpillar 3408T 3 Vee Oil 4SA each 8Cy. 137 × 152 sr reverse geared to sc. shafts 978kW (1 330bhp) Caterpillar Inc. Peoria, Illin Gen 2 × 280kW 1 × 125kW 380V 50Hz a.c.
7819694 *WYB6847* 598425 Df Esd Gc Pfd Rdr Rt	**FLORENCE A.** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**250** 170 900	AB	**1978** Halter Marine Inc.—Lockport, La (758) 65,23 12,20 3,555 49,33 11,59 4,27 F 16,2 1 dk	**TM Supply Ship** Deck Cargo len 83	General Motors 16-645-E 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 600bhp (2 648kW) E made56 reconditioned & fitted78 General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 99kW 12
7310569 Esd Rdr	**FLORENCE NIGHTINGALE** **Nigerian River State Government** Port Harcourt Nigeria	**200** — —	✠Classed LR until 25/8/78	**1973**-11 Reinek B.V.—Winschoten (166) 32,06 6,84 1,201 29,49 6,51 1,81 RFD 5,5 1 dk rf nil	**TM Hospital Ship** Mchy.aft	Deutz F12M7 2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shafts 700bhp (515kW) Kloeckner Humboldt Deutz Koe Gen 2 × 36kW 380/220V 50Hz a.c.
6704153 *LRAF* Df Esd Gc Rdr Rt	**FLORENTINO AMEGHINO** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**7 406** 4 670 10 594 T/cm 21,7	✠Classed LR until 2/71	**1967**-7 A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (18) 134,19 19,49 7,316 124,01 19,41 9,81 P 30,8 F 18,3 1 dk RW rf nil Bow/CM 4 Diam. 0,203	**M Tanker** CBT 16 Ta ER L.(oil) 14 016 2 Cargo pumps total 725T/hr	Sulzer 5RND Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensena Gen 3 × 214kW 400V 50Hz a.c. Fuel 1 342,5t (d.o.)-24,0pd 16
7614965 *3EFP9* 20231-92 Df Esd Gc Rdr RTm/h/v	**FLORENZ** **Donilda Shipping S.A.** Panama Panama	*9 996* *6 165* 15 328	GL	**1977** Bremer Vulkan A.G.—Bremen-Vegesack (1017) 142,07 21,04 9,068 134,02 21,01 12,32 P 27,8 F 11,6 1 dk rf nil	**M General Cargo** Ice strengthened 4 Ho 19,3 25,6 25,6 25,6 ER G.20 929 B.20 365 HeCls. B TEU 358 C.Ho 252/20' (40') C.Dk 106/20' (40') 4 Ha (stl) (13,1 × 12,0) (19,3 19,3 19,3 × 13,4) ER 4W Der 1(40) 3(22)	MAN 6L52/5 Oil 4SA 6Cy. 520 × 550 4 656kW (6 330bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 420kW 440V 60Hz a.c. Controllable pitch propeller Fuel 144,5t (d.o.) 1 010,0t (hvf)-22,5pd 14,5
8211368 *YDGT* Df Esd Gc Rdr Rt	**FLORES** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	*4 145* *1 989* 3 982	KI NK	**1983** Ishikawajima Ship & Chemical Plant Co.—Tokyo (529) 95,38 18,45 5,023 89,01 18,41 7,30 P 30,2 F 9,2 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Mchy.aft Hopper 2 000 Cr 1(-)	Niigata 6MG31 2 Oil 4SA each 6Cy. 310 × 380 with clutches, flexible couplings & sr geared to sc. shafts 4 200bhp (3 089kW) Niigata Eng. Co. Ltd. Niig Gen 4 × 370kW Thw. thrust Contr. pitch propeller fwd 12
7737389 *ZCKI* 373527 Df Esd Gc Rdr Rt	**FLORES** ex Kalakaua-78 **STF Flores Ltd.** Shun Tak Ship Management Ltd. Hong Kong Hong Kong (British)	**332** 248 —	AB	**1975** Boeing Marine Systems—Seattle, Wa (0001) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 260dk P Mchy.aft	2 Gas Turb dr geared to sc. shafts 7 400shp (5 443kW) NE 85 General Motors-Detroit Diesel Allison Div. Indianapolis, Gen 2 × 50kW 440V 60Hz a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43
7622522 *CLCL* Df Rdr Rt	**FLORES BETANCOURT** **Government of The Republic of Cuba** La Habana Cuba	**410** 218 632		**1976** At. de la Charente—Tonnay-Charente (8441) 41,64 10,04 3,201 41,03 10,01 3,51 1 dk rf -	**TM Sand Carrier** Mchy.aft	MGO 2 Oil 4SA each 6Cy. 175 × 180 sr geared to sc. shafts 840bhp (618kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhou Fuel 30,5t (d.o.) 10,25
7651195 *3EQG6* D276-1 789-HK Gc Pfd Rdr Rt	**FLORES DE MAYO** ex Daito Maru-90 ex Kyoei Maru-86 **Compania Naviera Mohican S.A.** North Sea Maritime Corp. Panama Panama	**498** — 522		**1975** Yamakawa Zosen Tekko K.K.—Kagoshima 52,00 2,901 47,10 8,81 3,71 2dks	**M Passenger/General Cargo** 1 Ha (14,8 × 5,0) ER	Hanshin Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Jap 12,25
7735044 *YQGZ* 410 Df Esd Gc Rdr Rt	**FLORESTI** **Compania de Navigatie ROMLINE** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Galatz—Galatz (671) 130,79 (BB) 17,71 6,600/8,100 121,04 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 3(5)	Sulzer 5RD Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) R.O. Tvornica Dizel Motora "3 Maj" Rije Gen 3 × 250kW 400V 50Hz a.c. Fuel 624,0t 16
7429231 *3EMM* 7574-77A Df Esd Gc Pfd Rdr Rt AMVER	**FLORIA** **Blue Circle Financial Services Ltd. & Bamburi Tankers Holding Corp.** Transocean Shipmanagement G.m.b.H. Panama Panama SatCom: 1332775/FLOR	**4 963** 2 706 9 560	**✠100A1** SS 5/91 **✠LMC** EL W 1¾"U3 FN 3324	**1976**-7 J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (758) 128,30 18,27 7,601 119,08 18,00 9,91 P 30,2 F 12,2 1 dk	**M Cement Carrier** 8 Ho each 16,7p&s ER G.6 795 Der 2(6)	Deutz RSBV8M 2 Oil 4SA each 8Cy. 370 × 400 geared to sc. sh 6 400bhp (4 708kW) Kloeckner Humboldt Deutz Ko Gen 2 × 1300kW 1 × 400kW 400V 50Hz a.c Controllable pitch propeller Thw. thrust propeller fwd 15

6420044 OGPE 1520 Df Esd Gc Rdr RTm/h	**FLORIA** ex Gloria-89 ex Floria-89 ex Norden-84 ex Marga-76 ex Floria-69 **Trio Shipping Oy** J.-P. Laurikka Helsinki/ Finland Helsingfors	T.Mk **499** 266 1 035 **1 186** 760 1 725	✠LR class withdrawn 11/12/91 **DAMAGED BY FIRE 9/90**	**1964**-9 Oy Laivateollisuus Ab—Turku/Abo (233) 73,23 10,44 3,652/4,814 66,71 10,41 6,23 Ba 9,8 RFD 6,8 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho 22,0 24,0 ER G.2 544 B.2 231 2 Ha (stl) (15,8 18,2 × 6,4) ER Cr 1(8)	Deutz Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 76kW 220V Fuel (d.o.) 12kn
5193204 HO9765 213-63A Df Esd Gc Rdr RTm/h/v	**FLORIAN** ex Konsul 1-77 ex Konsul Sartori-62 **Marina Kuna S.A.** Panama Panama	**877** 457 1 579	(GL)	**1951** Howaldtswerke A.G.—Kiel (923) 78,59 11,41 4,369 11,36 6,61 F 6,1 1 dk & S dk RW	**M General Cargo** OSD 1P 4 Ho 9,9 9,9 9,9 7,0 G.3 322 B.3 020 6W Der 2(6) 2(5) 2(3)	MAN Oil 4SA 6Cy. 400 × 460 1 000bhp (736kW) E made42 fitted51 Blohm & Voss A.G. Hamburg Gen 2 × 65kW 1 × 45kW 220V d.c. Fuel 128,0t (d.o.) 11kn
8408480 DCST Esd Gc Rdr RTv	**FLORIAN** ex Johann Wessels-90 **WFS Wilhelmshavener Feuerlosch und Schleppreederei G.m.b.H.** Unterweser-Reederei G.m.b.H. Wilhelmshaven Germany	*251* *75* 160	GL	**1985** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (191) 29,27 9,20 3,002 27,01 8,81 3,66 1 dk	**TM Tug** Fire-fighting Tractor Pollution Control Ice strengthened	Deutz 2 Oil 4SA each 6Cy. 240 × 280 with flexible couplings & dr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 1 × 44kW 1 × 38kW 380V 50Hz a.c. 2 Directional propellers Fuel 88,0t (d.o.)-8,0pd 11,5kn
6814879 9HZL3 3426 Df Esd Gc Rdr Rt	**FLORIANA** ex Kopalnia Moszczenica-92 **Floriana Maritime Co. Ltd.** Valletta Malta	**8 391** 4 233 11 780 T/cm 21,7	PR	**1968** A/S Nakskov Skibsvaerft—Nakskov (182) 141,76 19,26 8,198 133,03 19,21 11,41 1 dk	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (stl) (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 13W Der 10(5)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski Poznan Gen 3 × 368kW 390V a.c. Fuel 1 016,0t (hvf)-21,5pd 15,25kn
7229370 PP2801 Esd Rdr Rt	**FLORIDA** **Navegacao Pioneira Ltda.** Porto Alegre Brazil	**975** 665 1 500	(GL)	**1973** Est. EBIN—Niteroi (39) *78,16* 11,76 3,010 75,98 11,69 3,51 P & B 14,4 1 dk	**M General Cargo** Mchy.aft 1 Ho 56,5 1 Ha (56,5 × 9,7)	MWM D440-8 Oil 4SA 8Cy. 230 × 270 540bhp (397kW) Motorenw. Mannheim A.G. (MWM) Mannheim 8kn
5357628 Df Esd Gc Rdr RTm/v	**FLORIDA** ex Lucky C-92 ex Julia-89 ex Athanasios S-85 ex Texelstroom-76 Honduras	**799** 374 1 250	HR (BV)	**1962** Arnhemsche Schps. Maats.—Arnhem (408) 79,18 11,56 4,103 72,42 11,41 1 dk & S dk RW rf 51	**M General Cargo** OSD Ref 3 Ho 12,3 15,8 16,7 ER G.2 813 B.2 659 In.425 3 Ha (stl) (7,1 × 4,5) (11,9 10,7 × 5,1) ER Cr 2(-) Der 1(3-6) 1(3)	Werkspoor Oil 4SA 7Cy. 390 × 680 1 300bhp (956kW) N.V. Werkspoor Amsterdam Gen 3 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 105,5t (d.o.) 13,5kn
6712978 LPAD Df Esd Rdr RTv	**FLORIDA BLANCA II** ex Castellano VIII-89 ex Pesquera Onubense Quinto-86 ex Puerto de Corrubedo-75 **Floridablanca S.A.** San Julian Argentina	**376** 127 —	(BV)	**1968** Const. Nav. Yarza—Vigo (7) *35,00* 7,73 3,580 7,70 4,09 1 dk	**M Fishing** Side Trawler 2 Ha (each 2,0 × 1,3) ER	MWM Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) E made74 fitted— Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 114,0t (d.o.) 11,25kn
7332141 C6BH9 399862 Df Esd Gc Pfd Rdr RTv AMVER	**FLORIDA EXPRESS** ex Astramar II-92 ex Monsun-86 ex Oktavius-82 **Florida Express Shipping Inc.** Florida Fuels Inc. Nassau Bahamas SatCom: 1305252/FLXP	**17 940** 10 741 30 616 T/cm 45,0	NV	**1973** Dok- en Werf Mij. Wilton-Fijenoord B.V. —Schiedam (805) 188,20 26,27 10,373 178,70 26,22 13,52 P 33,0 F 18,3 1 dk rf 81 Bow/CM 92 Diam. 0,305 MH 1,8	**M Tanker** SBT Ice strengthened 20 Ta ER L.(oil) 40 076 HeCls. BC 4 Cargo pumps total 3 000T/hr	Gotaverken 630/1400VGS7U Oil 2SA 7Cy. 630 × 1400 9 800bhp (7 208kW) A/B Gotaverken Goteborg Gen 3 × 692kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 110,5t (d.o.) 1 905,0t (hvf)-35,5pd 15kn
7823633 8LJX 122095 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**FLORIDA MARU** ex Suoh-90 **Kongo Kaiun Kaisha Ltd.** Kobe, Japan Hyogo Pref. SatCom: 1201173/OLJX	**3 935** 2 357 5 696	NK	**1979** Miyoshi Zosen K.K.—Uwajima (251) 123,17 17,63 6,919 114,00 17,61 8,72 P 27,8 F 16,5 2 dks	**M Refrigerated Cargo** 3 Ho In.5 296 3 Ha (stl) (each 7,7 × 6,4) ER Der 6(5)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 4 560kW (6 199bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 400kW 450V 60Hz a.c. Fuel 584,5t (d.o.) 1 294,5t (hvf)-20,5pd 15kn
8407515 ELLW3 9050 Df Esd Gc Rdr RTv SatNav AMVER	**FLORIDA RAINBOW** **Neptune Aries Shipping Corp.** Monrovia Liberia SatCom: 1241762/FLOD	*22 089* *12 677* 39 013 T/cm 47,2	NK	**1985** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2923) 180,80 (BB) 30,54 10,932 171,02 30,51 15,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER 5 Ha (stl) ER	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 reverse reduction geared to sc. shaft 6 800bhp (5 002kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW 450V 60Hz a.c. Fuel 86,5t (d.o.) 1 626,5t (hvf)-23,0pd 14,25kn
6804666 HO6092 9868-79A Df Esd Pfd Rdr RTh	**FLORIDA REEFER** ex Avalon Reefer-82 ex Pep Avalon-79 ex Avalon-76 ex Karen Coast-74 ex Karen Bewa-73 ex Merc Karen-70 **Sikea Shipping Ltd.** Panama Panama	T.Mk **399** 233 1 005	BV conv General Cargo 79	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (277) 59,34 10,62 3,658 53,01 10,60 6,00 P 11,6 F 9,2 1 dk	**M Refrigerated Cargo** 2P 2 Ho 24,5 12,5 ER In.1 575 2 Ha (stl) (16,1 9,2 × 6,4) ER 3W Der 3(5)	Alpha Oil 2SA 8Cy. 260 × 400 588kW (799bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 45kW 1 × 40kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 61,0t (d.o.) 11,7kn
5116696 CXEN Esd Rt	**FLORIDA S-1** Launched as Chiti **Government of The Oriental Republic of Uruguay (Servicio Oceanografico y Pesca)** Montevideo Uruguay	**121** 53 —		**1962** Ast. de T. Ruiz de Velasco—Bilbao (71) 27,89 6,02 2,921 24,01 6,00 3,20 1 dk RW BK 178	**M Fishing** Side Trawler 2 Ho 2 Ha	Deutz Oil 6Cy. 220 × 280 435bhp (320kW) Kloeckner Humboldt Deutz Koeln Fuel 37,5t
7387213 HO5338 11664-82 Df Esd Gc Rdr RTm/h	**FLORIDA STAR** ex Fer Baltico-81 **Florida Star Corp.** Panama Panama	**1 599** 1 128 3 000	✠**100A1** SS 11/90 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL P $1\frac{7}{16}$"U2 FN 1542	**1976**-5 Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (99) 82,10 (BB) 14,15 5,436 74,81 14,10 6,51 P 12,5 F 8,3 1 dk rf 203	**M General Cargo** 2 Ho 25,1 26,9 ER G.3 901 B.3 511 2 Ha (stl) (19,7 20,3 × 10,5) ER	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 2 100bhp (1 545kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 72kW 380V 50Hz a.c. Fuel 220,5t (d.o.) 11,5kn
8715778 Rdr Rt	**FLORIDABLANCA** **Floridablanca S.A.** Puerto Madryn Argentina	**138** 110 130	(AB)	**1988** S.A.N.Y.M. S.A.—Buenos Aires (83) 25,50 3,001 22,92 6,51 3,31 1 dk	**M Fishing** Stern Trawler Seiner Ref In.145	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 382kW (519bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 44kW a.c. 10kn
6712679 Df Esd RTm	**FLORIDABLANCA V** ex Castellano I-91 ex Coboco-85 **Floridablanca S.A.** Argentina	**291** 142 —	BV	**1967** Maritima del Musel S.A.—Gijon (80) 39,93 7,78 3,671 34,75 7,73 4,09 1 dk	**M Fishing** Side Trawler 3 Ha (1,3 1,9 1,9 × 1,3) ER	Deutz Oil 4SA 8Cy. 320 × 450 780kW (1 060bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 336kW Fuel 142,5t (d.o.) 13kn
8034588	**FLORIDIAN** United States of America	**120** — —		**1981** St. Augustine Shipbuilding—St. Augustine, Fl 26,24 ... ... 1 dk	**M Fishing** Shellfish	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois

7729655	**FLORO** **P. Floro Shipping Corp.** Philippines	**100** — —		**1980** Navotas Industrial Corp.—Manila (234) ... ... 21,34 6,29 3,36 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 152 Caterpillar Tractor Co.	Peoria, Illinoi
6827606 *LAJK* 17068 Rdr RTv	**FLOROY** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**420** 197 —	(NV)	**1968** Hatlo Verksted A/S—Ulsteinvik (38) 49,08 10,65 2,947 46,21 10,52 4,37 1 dk rf 1499 BK 81	**M RoRo Cargo/Ferry** Deck Cargo 240dk P Lane Length 192 Clear height 4,50 Cars 40 Trailers 3 Mchy.aft	Normo Oil 4SA 5Cy. 250 × 300 650bhp (478kW) A/S Bergens M/V 2 propellers aft, 1 fwd Fuel (d.o.)	Berge 11k
6505868 *TFZO* 0977 IS-015 Df Esd Rdr Rt	**FLOSI** ex Jakob Valgeir-85 ex Abnarnes-79 ex Venus-75 ex Budaklettu-70 **Graedir H/f** Bolungarvik Iceland	**204** 84 —	NV	**1964** Ankerlokken Verft Floro A/S—Floro (58) 33,84 7,22 3,709 30,13 7,19 3,81 1 dk rf 902 BK 254	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (1,9 2,1 × 1,6) ER 1W Der 1(2)	Blackstone Oil 4SA 6Cy. 222 × 292 800bhp (588kW) NE 82 Mirrlees Blackstone (Stamford) Ltd. Gen 1 × 40kW 1 × 33kW 1 × 30kW 220V d.c.	Stamfor
6713972 Df Esd Gc Rdr RTm/v	**FLOTEC** ex Monica-92 ex Negev Oron-89 ex Agioi Victores-81 ex Expectation-76 **Flotec Maritime S. de R.L.** Dolphin International (Shipping Agencies & Trading) Co. Ltd. Honduras	**10 490** 6 183 18 187 T/cm 28,2	AB (NV)	**1967** A/S Fredriksstad M/V—Fredrikstad (397) 165,72 (BB) 20,60 9,322 152,43 20,58 12,20 P 30,8 F 11,0 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho 21,6 22,4 22,8 23,0 23,8 ER G.23 243 B.22 616 5 Ha (11,8 17,3 17,3 17,3 17,3 × 9,9) ER Cr 5(10)	Gotaverken Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) A/S Fredriksstad M/V Gen 3 × 284kW 440V 60Hz a.c. Fuel 1 148,0t (hvf)	Fredriksta 15k
7107314 *EWEO* M-6321 Df Esd Rdr Rt	**FLOTINSPEKTSIYA-1** **Dalryba** Vladivostok Russia	**565** 146 330	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,709 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller	Magdebu 12
7006675 *ESQO* M-30347 Df Esd Gc Rdr Rt	**FLOTINSPEKTSIYA-2** **Zapryba** Sankt-Peterburg Russia	**233** 4 92	RS	**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (7024) 34,80 8,51 2,969 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	Magdebu 11,25
7107326 *EWEN* M-6322 Df Esd Rdr Rt	**FLOTINSPEKTSIYA-3** **Zapryba** (Klaypeda) (U.S.S.R.)	**565** 146 330	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,709 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller	Magdebu 12
7107338 *EWEM* M-6323 MI-0004 Df Esd Rdr Rt	**FLOTINSPEKTSIYA-4** **Sevryba Northern Basin Fisheries Association** Murmansk Russia	**600** 233 330	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,709 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller	Magdebu 12
7115816 *EWXN* M-6403 Df Esd Rdr Rt	**FLOTINSPEKTSIYA-5** **Dalryba** Vladivostok Russia	**565** 146 330	RS	**1971** ..............U.S.S.R. 54,23 9,38 3,709 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller	Magdebu 12
7311537 *UUXY* Df Esd Rdr Rt	**FLOTINSPEKTSIYA-6** **Yugryba** Sevastopol Ukraine	**565** 146 330	RS	**1973** ..............U.S.S.R. 54,23 9,38 3,709 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller	8NVD48- Magdebu 12
8138279 *DCFV* Rdr RTv	**FLOTT** ex Ferdinand ex Vertraven ex Confiance **Gerjet Gerjets** Greetsiel Germany	**131** 85 221		**1907** Gebr. Van Ulden—Groningen 35,11 5,85 1,861 34,40 5,81 2,09 1 dk len 63	**M General Cargo**	Deutz Oil 4SA 4Cy. 220 × 280 reverse geared to sc. shaft NE 59 Kloeckner Humboldt Deutz	SBA4M4 Ko 7
8027597 *V2IQ* Df Esd Gc Rdr RTm/h/v SatNav	**FLOTTBEK** **Zweite Schiffahrtsges. CCT Chemical Cargo Transport G.m.b.H. & Co.** Knohr & Burchard Nfl. (G.m.b.H. & Co.) Hamburg Antigua & Barbuda	**1 599** 1 218 3 914	GL	**1981** Buesumer Werft G.m.b.H.—Buesum (1440) 91,72 (BB) 13,64 6,225 83,83 13,61 6,46 P 27,5 B & F 48,5 2 dks	**M Tanker** Chemical IGS Ice strengthened 8 Ta (s.stl) 12 Wing Ta ER L.3 754	MaK Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 2 450bhp (1 802kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 240kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	6M452 K 12,5
5116830 *Y4NP* Df Esd Pfd RTm/v	**FLOTTBEK** **Personenschiffahrt-und Fischereibetrieb Rudiger Kipp** Breege Germany	*117* *52* —		**1952** Eckmanns Werft—Hamburg (230) – 6,58 — 23,02 6,53 3,18 1 dk	**Wood M Fishing** Side-fishing	MaK Oil 4SA 6Cy. 215 × 360 reverse reduction geared to sc. shaft 132kW (179bhp) Maschinenbau Kiel A.G.	K 8
7529184 *J8EC2* 3135 Df Esd Gc Pfd Rdr Rt	**FLOURISH ORIENTAL** ex Leopold Staff-91 **Finecom Co. Ltd.** Kingstown St. Vincent and the Grenadines	T.Mk **6 745** 4 399 13 475 **9 782** 6 818 16 220	ZC (GL) (PR)	**1977** A.G. "Weser" Seebeckwerft—Bremerhaven (1004) 149,82 (BB) 21,04 8,175/9,230 139,25 21,01 12,25 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 18,7 17,9 17,2 24,7 18,7 ER 5 TwD G.22 304 B.20 406 TEU 245 C.Ho 185/20' C.Dk 60/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER Der 2(30) 4(16)	MAN Vee Oil 4SA 16Cy. 400 × 540 reduction geared sc. shaft 6 436kW (8 750bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 528kW 450V 60Hz a.c. Fuel (hvf)-34,0pd	V16V40/ Augsb 16,5
7392749 *2GAD* K 200 Esd Pfd Rdr Rt	**FLOWING TIDE** **John West** Banff United Kingdom	*231* *121* —		**1975** Tees Marine Services Ltd.—Middlesbrough 25,91 6,81 22,10 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Blackstone Oil 4SA 6Cy. 222 × 292 750bhp (552kW) Mirrlees Blackstone (Stamford) Ltd. Controllable pitch propeller	ESL6M Stamf

8030594 WUS6411 641122 Esd Gc Pfd Rdr RTm/h/v	**FLOYD TIDE** ex Marsea Twelve-88 **First Security Bank of Utah N.A. (Corporate Trust Division)** Tidewater Marine Service Inc. New Orleans, La United States of America	**282** 192 1 200	AB	**1981** Halter Marine Inc.—Moss Point, Ms (1012) 54,87 3,658 50,60 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk rf 533	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 241,0t (d.o.)-10,0pd 12kn
7931210 LJHF 19487 Rdr Rt	**FLOYTIND** **Troms Fylkes Dampskibsselskap A/S** Tromso Norway	**238** 87 100		**1980** L. H. Salthammer Batbyggeri A/S—Vestnes 33,51 10,22 30,99 3,99 1 dk rf 902 BK 152	**M RoRo Cargo/Ferry** Mchy.aft 150P	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller , 1 fwd 10kn
5354444 JWOM 14686 M-16-HO Df Esd Rdr Rt	**FLUD** ex Zealand-70 ex Teigenes-66 **Flud Ingolf Kvalsund** Ingolf Kvalsund Aalesund Norway	*308* *143* —	(NV)	**1957** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (5) 33,33 6,71 4,150 31,45 6,68 5,64 2 dks rf 1397 BK 127 len 64	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,9 1,5 × 2,9) ER 1W Der 1(3)	Aabenra 6-427-FOT Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 73 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 72kW 1 × 48kW 220V 50Hz a.c. Fuel (d.o.)
8300248 HP6750 21635-PEXT Esd Rdr RTm/h/v	**FLUNDER** **Seismic Shipping Inc.** Geco-Prakla Panama Panama	*175* *52* 73	GL	**1983** Motorenwerk Bremerhaven G.m.b.H. —Bremerhaven (917) 29,39 8,21 1,357 28,00 8,01 2,06 F 6,8 1 dk	**M Research** Seismographic	MAN D2542ME 2 Vee Oil 4SA each 12Cy. 125 × 142 sr geared to sc. shafts 450kW (612bhp) Masch. Augsburg-Nuernberg (MAN) West Germany Thw. thrust propeller fwd 10kn
7369209 FLFY Df Esd Gc Pfd Rdr RTv	**FLYCAT** ex Olavsbussen-91 **Sem Regina** Pointe-a-Pitre Guadeloupe (French)	**199** 113 —	NV	**1974** Westermoen Hydrofoil A/S—Mandal (34) 26,65 24,80 9,00 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft 140dk P	M.T.U. 12V493TY60 2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 12kW 220V 50Hz a.c. Fuel (d.o.)
6501977 ZENK 317290 Rdr Rt	**FLYING ALBATROSS** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**127** 71 —		**1964** Cant. Navali L. Rodriquez—Messina (90) 27,89 10,72 6,10 2 dks	**Aluminium Alloy TM Hydrofoil Ferry** —P	Daimler 2 Oil 4SA each 12Cy. 175 × 205 S.A. Fiat S.G.M. Torino
7392830 GUZY 365010 Esd Rdr Rt	**FLYING CHILDERS** **Clyde Shipping Co. Ltd.** Glasgow United Kingdom	**326** 0 287	**✠100A1** SS 6/88 tug U.K. coasting service **✠LMC** **UMS** EL G $\frac{7}{8}$"U2 FN 468	**1976**-5 Robb Caledon Shipbuilders Ltd.—Leith (519) 38,13 9,63 3,976 34,12 9,20 4,50 1 dk rf 483 BK 152	**M Tug** Fire-fighting	Ruston 12RKCM Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 108kW 440V 50Hz a.c. Controllable pitch propeller Fuel 114,0t 14kn
7371252 A8PO 5166 Df Esd Gc Pfd Rdr RTv AMVER	**FLYING CLIPPER** ex Atlantic Dignity-88 ex Cys Dignity-85 **Flying Clipper Inc.** Teekay Norbulk Ltd. Monrovia Liberia SatCom: 1243621/CLIP	**43 429** 31 093 89 935 T/cm 85,5	BV	**1975** Tsuneishi Zosen K.K.—Numakuma (323) 246,54 (BB) 39,65 13,526 236,02 39,60 18,45 1 dk Bow/CM 126 Diam. 0,450	**M Tanker** CBT COW IGS 10 Ta ER L.(oil) 108 023 3 Cargo pumps total 6 000T/hr HeCls. BC	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 680kW 2 × 640kW 440V 60Hz a.c. Fuel 366,5t (d.o.) 3 745,5t (hvf)-78,0pd 15,5kn
7371264 A8SS 5249 Df Esd Gc Pfd Rdr RTv AMVER	**FLYING CLOUD** ex Cys Excellence-88 **Flying Cloud Inc.** Teekay Norbulk Ltd. Monrovia Liberia SatCom: 1243620/CLOU	**43 429** 31 093 79 070 T/cm 85,5	BV	**1975** Tsuneishi Zosen K.K.—Numakuma (303) 246,54 (BB) 39,65 13,528 236,00 39,60 18,45 1 dk Bow/CM 126 Diam. 0,450	**M Tanker** CBT COW IGS 10 Ta ER L.(oil) 108 023 3 Cargo pumps total 6 000T/hr HeCls. BC	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 680kW 2 × 640kW 440V 60Hz a.c. Fuel 366,5t (d.o.) 3 745,0t (hvf)-80,0pd 15,5kn
5409665 HQNT RH-Q81004 Rdr Rt	**FLYING CLOUD** ex Tuxtla ex Ave. de Tahiti **Flying Cloud S.A.** San Lorenzo Honduras DELETE ENTRY — VESSEL'S CONTINUED EXISTENCE IN DOUBT	**399** 249 —		**1935** ....France 53,00 9,05 3,734 9,00 1 dk R	**M General Cargo**	Sulzer Oil Sulzer Bros. Ltd. Winterthur
7938115 598380	**FLYING CLOUD** **Trident Seafoods Corp.** Seattle, Wa United States of America	**195** 132 —		**1978** Marine Ind. North West Inc.—Tacoma, Wa *33,84* 9,76 3,10 1dk	**M Fishing**	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
8133061 627482	**FLYING CLOUD** ex Lucky Seven-91 ex Rose of Sharon II **John Chong California** Eureka, Ca United States of America	**161** 110 —		**1980** Eastern Marine Inc.—Panama City, Fl *29,27* 8,56 3,66 1 dk	**M Fishing**	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7047825 WZU4456 522761	**FLYING CLOUD** **Khau van Nguyen** Houma, La United States of America	**146** 99 —		**1969** Master Marine Inc.—Bayou La Batre, Al *23,57* 6,76 3,56 1 dk	**M Fishing**	Oil 510bhp (375kW) .... Fuel (d.o.)
5404122 VC4419 319315 Df Esd Rdr RTm	**FLYING CLOUD** **Flying Cloud Enterprises Ltd.** Liverpool, N.S. Canada	**142** 63 —		**1962** Mclean's SB. Ltd.—Lunenburg, N.S. *25,39* 7,12 7,07 1 dk	**Wood M Fishing** Side-fishing 1 Ho 12,1 2 Ha (stl) (each 1,5 × 1,5) Cr 2(-)	Caterpillar Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 110V d.c. Fuel (d.o.)
6609092 VRAQ 317320 Rdr RTm	**FLYING CONDOR** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**127** 71 63		**1966** Cant. Navali L. Rodriquez—Messina (93) 27,89 10,72 24,31 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 127dk P	Daimler 2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 1 × 30kW 220V 60Hz a.c. Fuel 3,0t (d.o.) 35kn
6700963 VC5676 323826	**FLYING DART** **Clearwater Atlantic Seafoods Inc.** Shelburne, N.S. Canada	**154** 85 —		**1966** Harley S. Cox & Sons Ltd.—Shelburne, N.S. *25,67* 7,32 ... ... 1 dk	**Wood M Fishing** Side-fishing	Rolls Royce Vee Oil 4SA 8Cy. 168 × 184 600bhp (441kW) Rolls-Royce Ltd. Shrewsbury 10kn
7933359 SV4057 5659 Rdr Rt	**FLYING DOLPHIN I** **Ceres Flying Hydroways Shipping Ltd.** Piraeus Greece	**142** 99 —	BV	**1975** S. Ordzhonikidze Works—Poti (S-664) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Zvyezda Works Leningrad 32kn

7933361 *SV4058* 5660 Rdr Rt	**FLYING DOLPHIN II** **Ceres Flying Hydroways Shipping Ltd.** Piraeus Greece	142 99 —	 BV	**1975** 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	S. Ordzhonikidze Works—Poti (S-666)	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 18(2 200bhp (1 618kW) Zvyezda Works
7933373 *SV4211* 5839 Rdr Rt	**FLYING DOLPHIN III** **Ceres Flying Hydroways Shipping Ltd.** Piraeus Greece	142 99 —	 BV	**1976** 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	S. Ordzhonikidze Works—Poti (S-674)	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 2 200bhp (1 618kW) Zvyezda Works
7933385 *SV4302* 6164 Rdr Rt	**FLYING DOLPHIN IV** **Ceres Hydrofoils Shipping & Tourism S.A.** Piraeus Greece	142 99 —	 BV	**1976** 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	S. Ordzhonikidze Works—Poti (S-675)	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 2 200bhp (1 618kW) Zvyezda Works
7933438 *SV4800* 6756 Rdr Rt	**FLYING DOLPHIN IX** **Ceres Hydrocomets Shipping & Tourism S.A.** Piraeus Greece	142 99 —	 BV	**1977** 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	S. Ordzhonikidze Works—Poti (S-859)	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 2 200bhp (1 618kW) Zvyezda Works
7933397 *SV4301* 6163 Rdr Rt	**FLYING DOLPHIN V** **Ceres Hydrofoils Shipping & Tourism S.A.** Piraeus Greece	142 99 —	 BV	**1976** 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	S. Ordzhonikidze Works—Poti (S-676)	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 2 200bhp (1 618kW) Zvyezda Works
7933402 *SV4304* 6166 Rdr Rt	**FLYING DOLPHIN VI** **Ceres Express Ways Shipping & Tourism S.A.** Piraeus Greece	142 93 —	 BV	**1976** 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	S. Ordzhonikidze Works—Poti (S-677)	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 2 200bhp (1 618kW) Zvyezda Works
7933414 *SV4303* 6165 Rdr Rt	**FLYING DOLPHIN VII** **Ceres Express Ways Shipping & Tourism S.A.** Piraeus Greece	142 93 —	 BV	**1976** 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	S. Ordzhonikidze Works—Poti (S-678)	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 2 200bhp (1 618kW) Zvyezda Works
7933426 *SV4796* 6747 Rdr Rt	**FLYING DOLPHIN VIII** **Ceres Hydrocomets Shipping & Tourism S.A.** Piraeus Greece	142 91 —	 BV	**1977** 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	S. Ordzhonikidze Works—Poti (S-855)	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 2 2 200bhp (1 618kW) Zvyezda Works
7939004 *SV5278* 7152 Rdr Rt	**FLYING DOLPHIN X** **Ceres Hydrocomets Shipping & Tourism S.A.** Piraeus Greece	142 92 —	 BV	**1978** 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	S. Ordzhonikidze Works—Poti (S-865)	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 2(2 200bhp (1 618kW) Zvyezda Works
7942324 *SV5549* 7499 Rdr Rt	**FLYING DOLPHIN XI** **Ceres Express Ways Shipping & Tourism S.A.** Piraeus Greece	142 93 —	 BV	**1979** 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	S. Ordzhonikidze Works—Poti (S-867)	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 20 2 200bhp (1 618kW) Zvyezda Works
7942312 *SV5644* 7500 Rdr Rt	**FLYING DOLPHIN XII** **Ceres Hydrofoils Shipping & Tourism S.A.** Piraeus Greece	142 92 —	 BV	**1979** 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	S. Ordzhonikidze Works—Poti (S-868)	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 20 2 200bhp (1 618kW) Zvyezda Works
8132031 *SV6437* 8037 Rdr Rt	**FLYING DOLPHIN XIV** **Ceres Hydrolines Shipping Co.** Piraeus Greece	142 93 —	 BV	**1981** 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	S. Ordzhonikidze Works—Poti (S-710)	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Zvyezda Works
8623365 *SW2784* 4176 Rt	**FLYING DOLPHIN XIX** **Ceres Express Ways Shipping & Tourism S.A.** Piraeus Greece	143 76 —	 BV	**1983** 34,50 32,24 5,81 1,81 1 dk	S. Ordzhonikidze Works—Poti	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	M.T.U. 2 Vee Oil 4SA each 12Cy. 419 × 470 2 608bhp (1 918kW) M.T.U. Friedrichshafen GmbH Fri
8132043 *SV6436* 8036 Rdr Rt	**FLYING DOLPHIN XV** **Ceres Hydrolines Shipping Co.** Piraeus Greece	142 93 —	 BV	**1981** 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	S. Ordzhonikidze Works—Poti (S-711)	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Zvyezda Works
8038637 *SV6658* 8138 Rdr Rt	**FLYING DOLPHIN XVI** **Ceres Hydrolines Shipping Co.** Piraeus Greece	142 92 —	 BV	**1981** 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	S. Ordzhonikidze Works—Poti (S-705)	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Zvyezda Works
8331467 *SV9699* 3731 Rt	**FLYING DOLPHIN XVII** **Ceres Hydrofoils Shipping & Tourism S.A.** Piraeus Greece	130 77 —	 BV	**1984** 34,50 1,121 32,24 5,81 1,81 1 dk	S. Ordzhonikidze Works—Poti (104)	**Aluminium Alloy M Hydrofoil Ferry** Mchy.aft	M.T.U. 2 Vee Oil 4SA each 12Cy. 165 × 185 sr sc. shafts 2 600bhp (1 912kW) M.T.U. Friedrichshafen GmbH Friedr Gen 2 × 16kW 380V 50Hz a.c. 2 Water jet propulsion units
8331479 *SV9700* 3732 Rt	**FLYING DOLPHIN XVIII** **Ceres Hydrofoils Shipping & Tourism S.A.** Piraeus Greece	130 77 —	 BV	**1984** 34,50 1,210 32,24 5,81 1,81 1 dk	S. Ordzhonikidze Works—Poti (105)	**Aluminium Alloy M Hydrofoil Ferry** Mchy.aft	M.T.U. 2 Vee Oil 4SA each 12Cy. 165 × 185 sr g sc. shafts 2 600bhp (1 912kW) M.T.U. Friedrichshafen GmbH Friedric Gen 2 × 16kW 380V 50Hz a.c. 2 Water jet propulsion units
7937226 *SV4142* 9210 Gc Rdr Rt	**FLYING DOLPHIN XX** ex Kometa-10-87 **Ceres Hydrolines Shipping Co.** Piraeus Greece	142 99 —	 BV (BR)	**1975** 35,11 6,02 1,140 1,81 1 dk	S. Ordzhonikidze Works—Poti	**Aluminium Alloy TM Hydrofoil Ferry**	Russkiy 2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works U Gen 2 × 6,5kW d.c. 1 × 5,5kW d.c. Fuel (d.o.)
7937238 *SV5640* Gc Rdr Rt	**FLYING DOLPHIN XXI** ex Kometa-11-87 **Ceres Hydrofoils Shipping & Tourism S.A.** Piraeus Greece	142 98 —	 BV (BR)	**1975** 35,11 6,02 1,140 1,81 1 dk	S. Ordzhonikidze Works—Poti	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works U. Gen 2 × 6,5kW d.c. 1 × 5,5kW d.c. Fuel (d.o.)
7729928 *SV6738* 4829 Gc Rdr Rt	**FLYING DOLPHIN XXII** ex Kometa-32-89 **Ceres Hydrocomets Shipping & Tourism S.A.** Piraeus Greece	142 58 14	 BV (RS)	**1977** 35,11 11,00 1,140 30,36 6,00 1,81 1 dk	S. Ordzhonikidze Works—Poti	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared sc. shafts 1 472kW (2 001bhp) Zvyezda Works Lenin Gen 3 × 7kW 1 × 5kW 220V d.c.

7831769 SV6748 9496 Gc Rdr Rt	**FLYING DOLPHIN XXIII** ex Kometa-43-89 **Ceres Hydrocomets Shipping & Tourism S.A.** Piraeus Greece	**142** 98 14	BV (RS)	**1980** S. Ordzhonikidze Works—Poti 35,11 9,56 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	Russkiy 2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 1 472kW (2 001bhp) Zvyezda Works Leningrad 32kn
7509512 SW5659 Rdr Rt	**FLYING DOLPHIN XXIV** ex Kometa-23-89 **Ceres Flying Hydroways Shipping Ltd.** Piraeus Greece	**127** 60 14	BV (RS)	**1974** S. Ordzhonikidze Works—Poti 35,11 11,00 1,140 30,36 6,02 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	M.T.U. 2 Oil 4SA each 8Cy. 165 × 185 1 472kW (2 001bhp) NE 90 Zvyezda Works Leningrad 32kn
8842040 SW5943 Gc Rdr Rt	**FLYING DOLPHIN XXV** ex Kometa-26-89 **Ceres Flying Hydroways Shipping Ltd.** Piraeus Greece	**127** 60 14	BV (RS)	**1975** S. Ordzhonikidze Works—Poti 35,10 11,00 1,140 30,36 6,00 1,80 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	Russkiy 2 Oil 4SA each 12Cy. 180 × 200 1 472kW (2 001bhp) NE 84 Zvyezda Works Leningrad 32kn
7611042 SW7219 9818 Gc Rdr Rt	**FLYING DOLPHIN XXVI** ex Kometa-27-91 **Ceres Flying Hydroways Shipping Ltd.** Piraeus Greece	**136** 88 14	BV (RS)	**1975** Feodosiya Shipyard—Feodosiya 35,11 11,00 1,140 30,36 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	M.T.U. 2 Vee Oil 4SA each 8Cy. 165 × 185 reduction geared to sc. shafts 1 472kW (2 001bhp) NE 90 Zvyezda Works Leningrad 32kn
7611054 SW7220 9815 Gc Rdr Rt	**FLYING DOLPHIN XXVII** ex Kometa-28-91 **Ceres Flying Hydroways Shipping Ltd.** Piraeus Greece	**136** 88 14	BV (RS)	**1975** Feodosiya Shipyard—Feodosiya 35,11 11,00 1,131 30,36 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	Russkiy 2 Vee Oil 4SA each 12Cy. 180 × 200 1 472kW (2 001bhp) Zvyezda Works Leningrad 32kn
7741043 SW7221 9816 Gc Rdr Rt	**FLYING DOLPHIN XXVIII** ex Kometa-40-91 **Ceres Flying Hydroways Shipping Ltd.** Piraeus Greece	**142** 99 14	BV (RS)	**1979** Feodosiya Shipyard—Feodosiya 35,11 11,00 1,140 30,36 6,01 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	Russkiy 2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 1 472kW (2 001bhp) Zvyezda Works Leningrad 32kn
7225207 3WAV Df Esd Gc Pfd Rdr Rt	**FLYING DRAGON** ex Toproto-86 ex Sea Bird-83 **Flight Dragon Shipping Ltd.** Haiphong Vietnam	**9 445** 6 204 15 188	NK (AB)	**1972** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Nagoya (2242) 143,41 (BB) 19,84 9,145 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD G.19 949 B.18 491 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(5-10)	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 440V 60Hz a.c. Fuel 1 249,5t (hvf) 14,5kn
7107481 VRBC 343810 Rdr Rt	**FLYING DRAGON** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**129** 64 —	(RI)	**1971** Cant. Navali L. Rodriquez—Messina (134) 27,79 10,72 24,36 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	Maybach 2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen 36kn
7127962 VRBR 343821 Rdr Rt	**FLYING EGRET** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**139** 90 —	(RI)	**1971** Cant. Navali L. Rodriquez—Messina (152) 28,71 10,70 24,11 5,85 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** —P	Maybach 2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Union Friedrichshafen Friedrichshafen 32kn
7212482 P3NQ2 708151 Esd Rdr Rt	**FLYING ENTERPRISE** ex Gulf Fleet No. 4-87 **E.D.T. Transport & Trading (ME) Ltd.** Limassol Cyprus	**196** 133 —	HR (AB)	**1972** American Marine Corp.—New Orleans, La (1085) 3,366 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	Kromhout 6FAHD240 2 Oil 4SA each 6Cy. 240 × 260 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) NE 85 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 75kW Fuel 231,5t (d.o.)
7041041 9HYI2 2249 Df Esd Gc Pfd Rdr RTm/h/v	**FLYING FALCON** ex Al Taludi-90 ex City of Salonika-89 ex Troll Maple-86 ex Kelkheim-82 ex Roland Kelkheim-71 Launched as Kelkheim **Future Shipping Ltd.** Valletta Malta	**24 955** 18 609 41 300 T/cm 45,6	HR (GL) LR class withdrawn-Reported defects 8/5/91 **STRANDED 6/92**	**1970** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (833) 192,01 (BB) 29,67 12,031 183,32 28,01 16,77 P 31,4 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,5 26,3 26,3 26,7 26,6 ER G.54 767 B.52 046 10 Ha (stl) (21,7p&s × 8,6) (21,8p&s 21,8p&s 21,8p&s 21,8p&s × 11,4) ER 1W Cr 5(25) Der 1(10)	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 317,0t (d.o.) 2 186,5t (hvf) 15,5kn
5117157 DUQE Esd	**FLYING FISH M** **Government of The Republic of The Philippines** Makapugay Fishing Enterprises Manila Philippines	**150** 94 —		**1961** Geibi Zosen Kogyo—Kure (127) 37,11 7,29 2,693 34,19 6,71 3,36	**TM Fish Carrier** Mchy.aft In.260	MAN 2 Oil 4SA each 6Cy. 180 × 220 500bhp (368kW) Mitsubishi Nippon Heavy Ind. Yokohama Fuel 6,0t 9,5kn
8909226 J8FQ2 3455 Df Esd Gc Rdr RTv	**FLYING HORSE ZANZIBAR** ex Auto Batam 8-91 Launched as Glory Of Singapore 2 **Zulkifar M. Habib** Kingstown St. Vincent and the Grenadines	**159** 56 30	GL	**1989** Aluminium Craft (88) Pte. Ltd.—Singapore (9) 23,02 1,001 7,51 2,82	**Aluminium Alloy TM Ferry** Twin Hull	General Motors 16V-92-TA 2 Vee Oil 2SA each 16Cy. 123 × 127 dr reverse geared to sc. shafts 1 054kW (1 433bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 25,6kW 380V a.c. 25kn
7415448 ZEKX 356540 Rdr Rt	**FLYING IBIS** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**128** 65 —		**1974** Cant. Navaltecnica—Messina (183) 28,68 10,67 23,83 5,85 3,31 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	M.T.U. 12V493TY70 2 Vee Oil 4SA each 12Cy. 175 × 205 1 350bhp (993kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen 32,5kn
7642156 SW6443 9673 Gc Rdr Rt	**FLYING IKAROS I** ex Iptamenos Ikaros I-90 ex Wanda-90 ex Poszum-88 **South Aegean Lines Maritime Co.** Bluebird Maritime Co. Ltd. Piraeus Greece	**142** 98 15	(PR)	**1973** S. Ordzhonikidze Works—Poti (S-658) 35,13 9,56 1,140 31,39 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	Russkiy M400 2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) U.S.S.R. Gen 2 × 6,5kW 1 × 5,5kW 28V d.c. 32kn
7431935 SW6444 9674 Gc Rdr Rt	**FLYING IKAROS II** ex Iptamenos Ikaros II-90 ex Maria-90 ex Powiew-88 **South Aegean Lines Maritime Co.** Bluebird Maritime Co. Ltd. Piraeus Greece	**142** 98 14	BV (PR)	**1973** Feodosiya Shipyard—Feodosiya (S-38) 34,98 9,56 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	Russkiy M400 2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 6,5kW 1 × 5,5kW 28V d.c. 32kn
7426708 SW6445 9675 Gc Rdr Rt	**FLYING IKAROS III** ex Iptamenos Ikaros III-90 ex Kalina-90 ex Kometa-3-76 **South Aegean Lines Maritime Co.** Bluebird Maritime Co. Ltd. Piraeus Greece	**142** 98 —	BV (PR)	**1973** S. Ordzhonikidze Works—Poti (S-656) 35,13 6,02 1,150 31,40 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	Russkiy 2 Vee Oil 4SA each 12Cy. 180 × 200 1 472kW (2 001bhp) NE 78 Zvyezda Works Leningrad Gen 2 × 6,5kW 1 × 5,5kW 24V d.c. 32kn
7528491 GFSD 710381 Esd Gc Rdr RTv	**FLYING KESTREL** ex Karl-85 **The Alexandra Towing Co. Ltd.** Southampton United Kingdom	**223** 166 189	GL	**1976** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (194) 28,61 9,15 3,261 26,52 9,11 3,66 F 8,0 1 dk	**TM Tug** Tractor Ice strengthened	Deutz SBA8M528 2 Oil 4SA each 8Cy. 220 × 280 reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln 2 Directional propellers Fuel 149,5t (d.o.) 11,5kn

7606384 *SW7917* 9890 Gc Rdr Rt	**FLYING MARIANNA** ex Stoertebeker II-92 **Totalscope Shipping Co.** Georgiou Stavros Piraeus Greece	**133** 107 15	DSRK GL	**1974** S. Ordzhonikidze Works—Poti (661) 35,16 6,01 1,140 29,32 - 1,80 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	Russkiy M401 2 Oil 4SA each 12Cy. 180 × 200 dr reverse geared to sc. shafts 1 472kW (2 001bhp) Russkiy-Diesel Works Leningra Gen 2 × 6,5kW 1 × 6kW 24V d.c. 32k
7606396 *SW7919* 9892 Gc Rdr Rt	**FLYING NASSIA** ex Stoertebeker III-92 **Totalscope Shipping Co.** Georgiou Stavros Piraeus Greece	**133** 107 15	DSRK GL	**1974** S. Ordzhonikidze Works—Poti (S-663) 35,16 6,01 1,140 29,32 - 1,80 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	Russkiy M401 2 Oil 4SA each 12Cy. 180 × 200 dr reverse geared to sc. shafts 1 472kW (2 001bhp) Russkiy-Diesel Works Leningra Gen 2 × 6,5kW 1 × 6kW 24V d.c. 32k
8311170 *VWTT* 2050 Df Esd Gc Rdr RTm/h/v SatNav	**FLYING OFFICER NIRMAL JIT SINGH SEKHON PVC** **The Shipping Corporation of India Ltd.** Bombay India SatCom: 1640217/FONS	**28 704** 14 728 45 485 T/cm 52,7	IRS NV	**1984** Hyundai Heavy Industries Co. Ltd.—Ulsan (322) 193,00 30,43 12,416 184,00 30,41 17,81 1 dk Bow/CM 96 Diam. 0,300	**M Tanker** COW IGS SBT 15 Ta ER L.(oil) 56 017 4 Cargo pumps total 4 000T/hr	Sulzer 5RTA5 Oil 2SA 5Cy. 580 × 1700 6 800bhp (5 002kW) Hyundai SB. & Heavy Industries Ulsa Gen 2 × 1029kW 2 × 882kW 380V 50Hz a.c. Fuel 270,5t (d.o.) 968,5t (hvf)-21,0pd 14,5k
7500798 *GHBC* 711551 Esd Gc Rdr RTm/v	**FLYING OSPREY** ex Cornelie Wessels-86 ex Johanna-78 **The Alexandra Towing Co. Ltd.** Southampton United Kingdom	**223** 68 189	GL	**1976** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (193) 28,61 9,15 3,261 26,50 9,11 3,64 F 8,0 1 dk	**TM Tug** Tractor Ice strengthened	Deutz SBA8M52 2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koe Gen 2 × 50kW 380V 50Hz a.c. 2 Directional propellers Fuel 132,0t (d.o.) 11,5
8011770 *GCFR* 389446 Esd Rdr RTm/v	**FLYING PHANTOM** **Clyde Shipping Co. Ltd.** Glasgow United Kingdom	**347** 0 196	✠**100A1** SS 11/90 tug near continental trading area ✠**LMC** **UMS** EL (F) 247,5/19,0U2(a) FN 470	**1981**-11 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (486) 37,95 9,68 3,833 34,02 9,25 4,55 1 dk rf 610	**M Tug** Fire-fighting	Ruston 6RKC 2 Oil 4SA each 6Cy. 254 × 305 with clutches, flexible couplings & sr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willow Gen 2 × 110kW 1 × 43kW 440V 50Hz a.c. Controllable pitch propeller Fuel 71,5t (d.o.)-5,5pd 13
7431923 *SW6827* 29 Gc Rdr Rt	**FLYING PRINCE** ex Flying Dolphin-90 ex Podmuch-83 Rodos Greece	**141** 98 15	HR (PR)	**1973** S. Ordzhonikidze Works—Poti (S-657) 35,13 9,56 1,140 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	Russkiy M40 2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) U.S.S. Gen 2 × 6,5kW 1 × 5,5kW 28V d.c. 32
7236206 *VPBO* 343851	**FLYING SANDPIPER** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**128** 63 65	(RI)	**1972** Cant. Navali L. Rodriquez—Messina (180) 28,71 10,72 23,83 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	Maybach 2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) M.T.U. Friedrichshafen GmbH Friedrichshaf 32,5
6510980 *ZEOK* 317301 Rdr Rt	**FLYING SKIMMER** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**127** 71 63		**1965** Cant. Navali L. Rodriquez—Messina (91) 27,89 10,72 24,31 6,10 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 127dk P	Daimler 2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Daimler-Benz A.G. Stuttg 35
8500953 Df Esd Gc Pfd Rdr RTm/v	**FLYING SPINDRIFT** **Clyde Shipping Co. Ltd.** Clyde Shipping Tugs Ltd. United Kingdom	*259* *77* 125	✠**100A1** SS 4/91 tug U.K. near continental trading area ✠**LMC** **UMS** EL (E) 275,0/16,0U2(a) FN 356	**1986**-1 R. Dunston (Hessle) Ltd.—Hessle (951) 30,66 9,43 3,401 27,31 9,01 4,02 1 dk rf 513 BK 145	**TM Tug**	Ruston 6RKC 2 Oil 4SA each 6Cy. 254 × 305 with flexible couplings & dr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willo Gen 3 × 80kW 440V 50Hz a.c. 2 Directional propellers Fuel 70,0t (d.o.)-4,0pd 13
7351329 *ZELU* 256199 Rdr Rt	**FLYING SWIFT** ex Flying Goldfinch-83 **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**135** 65 14		**1974** Cant. Navaltecnica—Messina (182) 28,71 10,72 23,83 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	M.T.U. 12V493TY 2 Vee Oil 4SA each 12Cy. 175 × 205 1 350bhp (993kW) M.T.U. Friedrichshafen GmbH Friedrichshaf
7606372 *SW7918* 9891 Gc Rdr Rt	**FLYING ZEUS** ex Stoertebeker I-92 **Totalscope Shipping Co.** Georgiou Stavros Piraeus Greece	**133** 107 15	DSRK GL	**1974** S. Ordzhonikidze Works—Poti 35,16 11,00 3,601 29,32 4,25 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 472bhp (1 083kW) U.S.S Gen 2 × 6kW 24V d.c. 32
8916865 *SW6920* 9733 Rdr Rt	**FLYINGCAT I** **Ceres Hydrocomets Shipping Co.** Piraeus Greece	*478* *165* 50	NV	**1990** Kvaerner Fjellstrand —a/s.—Omastrand (1602) 40,01 10,10 3,96	**Aluminium Alloy TM Ferry** Twin Hull 352dk P	M.T.U. 2 Vee Oil 4SA each 16Cy. 165 × 185 geared to sc. shafts 3 998kW (5 435bhp) M.T.U. Friedrichshafen GmbH Friedrichshaf Gen 2 × 76kW 380V 50Hz a.c. 2 Water jet propulsion units 38
8917376 *LAOV4* Df Esd Gc Pfd Rdr Rt	**FLYVEFISKEN** ex Foilcat-92 **Aerocat A/S** Westamarin West A/S Aarhus Denmark	*243* *78* 50	NV (Class cont.)	**1992** Westamarin West A/S.—Mandal (107) 29,25 8,65 1,750 26,40 8,36 3,70 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** Twin Hull 140dk P	M.T.U. 16V396TE 2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts integral to water jet units 4 000kW (5 438bhp) M.T.U. Friedrichshafen GmbH Friedrichshaf Water jet propulsion unit port Water jet propulsion unit starboard 50
8119089 *EUGG* M-17519 Df Esd Gc Pfd Rdr RTv	**FOBOS** **Government of The Republic of Russia (Ministry of Gas Industry)** Murmansk Russia	*3 112* *934* 1 669	RS	**1983** Oy Wartsila Ab—Helsinki/Helsingfors (460) 72,67 18,32 6,700 60,84 17,62 9,02 1 dk	**TM Tug/ Icebreaker** Salvage Diving Ice strengthened 12bth P	Russkiy TSHN40/ 2 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shafts Russkiy-Diesel Works Lening 2 Controllable pitch propellers Thw. thrust propeller fwd 15
8903595 *EHHX* 3AFE-4-3067	**FOBOS** **Guol S.I.** Ferrol Spain	**140** — 90		**1989** "ASTAFERSA", Ast. y Tall. Ferrolanos S.A. —La Grana (243) 27,00 6,70 3,060 22,51 - 3,60 1 dk	**M Fishing** Long-line Ref In.110	Caterpillar 3412 Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 459kW (624bhp) Caterpillar Inc. Peoria, Illin 10
7301415 *PP2879* Esd Rdr Rt	**FOCA** **Leal Santos Pescados S.A.** Santos Brazil	**100** — 199		**1973** Construtora de Barcos de Alto Mar, COBALTO—Guaraja (3) 31,02 3,633 29,01 7,52 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	MWM TD44 Oil 4SA 6Cy. 230 × 270 610bhp (449kW) Motorenw. Mannheim A.G. (MWM) Mannhe
7307483 Df Gc Pfd Rdr Rt	**FOCA DEL NORTE** ex North Seal-83 **Naviera Coatzacoalcos S.A. de C.V.** Coatzacoalcos Mexico	**293** 199 —	(AB)	**1967** Burton Construction & SB. Corp.—Port Arthur, Tx (403) 3,023 47,12 11,59 3,66 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illin Gen 3 × 60kW Fuel 232,5t (d.o.)

7043673	**FOCOMAR**	**30 687**		**1971** Maizuru Jukogyo K.K.—Maizuru (146)	**M Bulk Carrier**	Sulzer 7RD76
Q6CX7	ex Aries-91 ex Thames-87	23 696		224,95 (BB) 32,24 12,462	Str. heavy cargoes	Oil 2SA 7Cy. 760 × 1550
711116	ex Ogden Thames-84	61 737	BV (AB)	215,02 32,19 17,81	7 Ho 25,9 24,0 24,0 24,0 24,0 24,0	14 000bhp (10 298kW)
Df Esd Gc	**Tricolore Shipping Co.**	T/cm		F 15,6 1 dk	24,0 ER	Hitachi Zosen Maizuru Works, Maizuru
Pfd Rdr RTv	Nassau Bahamas	62,6		rf 76	G.74 212	Gen 3 × 370kW 450V 60Hz a.c.
					7 Ha (stl) (each 16,0 × 13,2) ER	Fuel 163,5t (d.o.) 3 229,0t (hvf)-48,5pd 14kn
7532894	**FOCSANI**	**6 223**		**1976** VEB Warnowwerft Warnemuende	**M General Cargo** OSD/CSD	MAN K8Z70/120E
YQEM		2 966		—Warnemuende (395)	Ice strengthened	Oil 2SA 8Cy. 700 × 1200
354	**Navrom Shipping Company**	9 755	RNR	152,74 (BB) 20,30 7,560/9,310	5 Ho 16,0 19,5 18,2 26,5 ER 18,9	11 200bhp (8 238kW)
Df Esd Gc	Constantza Romania			145,45 11,89	G.19 021 B.17 412	VEB Dieselmotorenwerk Rostock (DMR) Rostock
Pfd Rdr Rt		**9 524**		1 dk & S dk	TEU 104 C. 104/20'	Gen 3 × 400kW 390V 50Hz a.c.
		5 264			5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 ×	Fuel 1 638,0t 17,5kn
		13 900			10,9) ER (10,3 × 9,9)	
					18W Der 1(70) 16(10)	
6727789	**FOCUS No. 1**	**615**		**1967** Kanasashi Co. Ltd.—Shimizu (780)	**M Fishing**	Hanshin
	ex Sema Ven No. 1-92 ex Cauranta	231		49,59 7,93 3,302	Side-fishing Tuna Long-line Ref	Oil 4SA 6Cy. 350 × 550
	ex Soo Yang No. 1-84	—	KR	43,95 7,90 3,76		883kW (1 200bhp)
Df Esd Gc	ex Partera No. 77			P 11,0 F 6,4 1 dk	In.414	The Hanshin Diesel Works Ltd. Akashi
Pfd Rdr Rt	ex Chokyu Maru No. 12-75					Gen 2 × 140kW 225V a.c.
	Focus Corp. Ltd.				3 Ha (1,1 × 0,9) (1,6 1,6 × 1,6) ER	13,1kn
	Freetown Sierra Leone					
7424229	**FOFI**	**3 489**	✠ **100A1** SS 4/91	**1976**-11 S.A. Juliana Const. Gijonesa—Gijon	**M General Cargo**	Werkspoor 6TM410
P3PF4	ex Wasat-92 ex Cimadevilla-87	2 204	strengthened for heavy	(260)		Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft
709524	**Sierra Shipping Ltd.**	6 225	cargoes	108,21 (BB) 15,85 6,624	2 Ho 34,3 32,4 ER	4 000bhp (2 942kW)
Df Esd Gc	Kytheraiki Marine Co. Ltd.		✠**LMC** **UMS**	100,01 15,80 8,11	G.7 695 B.7 622	Fabrica de San Carlos S.A. San Fernando
Pfd Rdr RTm	Limassol Cyprus		EL T 1¾"U2	P 20,8 F 10,4 1 dk		db (o.f.) 7kgf/cm² (6,9bar)
			FN 2392	rf nil	2 Ha (stl) (each 24,9 × 10,2) ER	Gen 2 × 200kW 380V 50Hz a.c.
						Fuel 36,5t (d.o.) 320,0t (hvf) 13kn
5230674	**FOGAS I**	**300**		**1950** D. W. Kremer Sohn, G.m.b.H. & Co.	**M Liquefied Gas Tanker**	MaK
	ex Mee Tholstrup-71 ex Grethe-58	144		—Elmshorn (988)	LPG Pressurised	Oil 4SA 6Cy. 285 × 420
	ex Elisabeth Broker-56	315	(BV)	41,86 8,11 2,642	4 Ta independent vertical ER	250bhp (184kW)
Df Esd Rdr	**Sociedade Fogas Ltda.**			8,06 3,00	L.(gas) 301	Maschinenbau Kiel A.G. Kiel
Rt	Manaus Brazil			P 9,5 F 4,3 1 dk		Fuel 10,0t (d.o.) 9kn
				RW conv General Cargo 58		
6408058	**FOGAS XIX**	**299**		**1964** Svendborg Skibsvaerft A/S—Svendborg	**M Liquefied Gas Tanker**	Grenaa
	ex Annette Tholstrup-89	162		(105)	LPG	Oil 4SA 6Cy. 240 × 300 sr geared to sc. shaft
	Sociedade Fogas Ltda.	360	(BV) (NV)	46,92 8,13 2,693	2 Ta (stl) cyl horizontal ER	500bhp (368kW) NE 73
Df Esd Rdr	Brazil			42,02 8,11 3,00	L.(gas) 387	Grenaa Motorfabrik, A/S Grenaa
Rt				F 7,1 1 dk		Fuel 28,5t (d.o.) 10kn
6618720	**FOGAS XVI**	**300**		**1966** Svendborg Skibsvaerft A/S—Svendborg	**M Liquefied Gas Tanker**	Grenaa
	ex Marina Tholstrup-82	167		(119)	LPG	Oil 4SA 6Cy. 240 × 300
	Sociedade Fogas Ltda.	347	(BV)	46,92 8,13 2,706	2 Ta cyl horizontal ER	500bhp (368kW) NE 73
Df Esd Pfd	Brazil			42,02 8,11 3,03	L.(gas) 385	Grenaa Motorfabrik, A/S Grenaa
Rdr Rt				1 dk		Fuel 44,5t (d.o.)-2,0pd 11,5kn
7101633	**FOGO ISLE**	**564**		**1971** Smedvik Mek. Verksted A/S—Tjorvag (31)	**M Fishing**	MaK
VXZM	ex Carino-79	231		44,10 9,20	Sealer Side Trawler	Oil 4SA 8Cy. 320 × 450
329804	**2551-0173 Quebec Inc.**	597	(NV)	32,52 9,17 5,08	Mchy.fwd	1 580bhp (1 162kW)
Df Esd Gc	Quebec, P.Q. Canada			F 15,9 1 dk	1 Ho 6,7	Atlas-MaK Maschinenbau Kiel
Rdr RTm				rf 1499 BK 145 len 73		Gen 2 × 120kW 220V 60Hz a.c.
					2 Ha (1,6 × 4,8) (2,5 × 2,5)	Controllable pitch propeller
						Fuel 88,5t (d.o.) 12kn
7041572	**FOGUETEIRO**	**258**	✠ **100A1** SS 3/90	**1971**-2 Est. Sao Jacinto S.a.r.L.—Aveiro (88)	**M Tug**	MWM
		12	tug	33,36 9,00	Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared
L-3034-TL	**LISNAVE-Estaleiros Navais de**	—	River Tagus service	30,00 8,49 4,30		to sc. shaft
Df Esd Rdr	**Lisboa S.a.r.l.**		✠**LMC**	RAD 1,3 1 dk		Motorenw. Mannheim A.G. (MWM) Mannheim
Rt	Lisboa Portugal		EL (d) 15/16"U1	rf 1016 BK 152		Gen 2 × 25kW 400V 50Hz a.c.
			FN 384			
5283580	**FOINIX**	**515**	HR	**1953**-3 Cia. Uniao Fabril—Lisboa (130)	**M Tug**	Sulzer
SWLE	ex Praia Grande-70	124		48,37 9,25 3,823	Mchy.aft	Oil 2SA 8Cy. 360 × 600 sr geared to sc. shaft
365	**Neorion Syros Shipyards Ltd.**	—	✠Classed LR until	42,73 9,20 4,50		Sulzer Bros. Ltd. Winterthur
Df Esd Rdr	Syros Greece		12/5/84	F 22,0 1 dk		Gen 2 × 52kW 1 × 19kW 110V d.c.
RTh/v				R rf 800		Fuel (d.o.)
7829326	**FOISOR**	**4 399**		**1978** Santierul Naval Galatz—Galatz	**M General Cargo** OSD/CSD	Sulzer 5RND68
YQHP		1 928		130,77 (BB) 17,68 6,600/8,102	Ice strengthened	Oil 2SA 5Cy. 680 × 1250
473	**Compania de Navigatie ROMLINE**	6 136	RNR	121,04 10,19	4 Ho 19,6 20,8 20,8 20,8 ER	6 100bhp (4 487kW)
Df Esd Gc	Constantza Romania			1 dk & S dk	G.11 980 B.11 067	R.O. Tvornica Dizel Motora "3 Maj" Rijeka
Rdr Rt		**6 253**				Gen 3 × 250kW 400V 50Hz a.c.
		4 024			4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 ×	Fuel 624,0t 15kn
		8 750			9,9) ER	
8828343	**FOKA-GAS 1**	**1 216**	(BV)	**1967** Ch. Nav. Franco Belges—Chalon—sur	**TM Liquefied Gas Tanker**	Caterpillar 3412T
ONAC	ex Ricy Gas-87 ex Sarriette-77	364		—Saone (593)	LPG Pressurised Ref	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse
	ex Romarin-76	1 152	CLASS WITHDRAWN at	88,10 11,50 2,500	6 Ta independent ER	reduction geared to sc. shafts
Df Esd Gc	**Foka-Gas N.V.**		Owners' request 8/92	79,65 11,45 4,00	L.(gas) 1 570	NE (p) 8/91
Pfd Rdr Rt	Gent/Gand Belgium			1 dk		Caterpillar Inc. Peoria, Illinois
				rf nil		NE (s) 4/89
						Caterpillar Inc. Peoria, Illinois
						Gen 1 × 56kW 1 × 48kW 1 × 26kW
						380V 50Hz a.c.
						Thw. thrust propeller fwd
						9,5kn
8711758	**FOKINO**	*1 896*		**1987** "Ivan Dimitrov" Shipyard—Rousse (459)	**M Tanker**	S.K.L. 8NVD48A-2U
		1 014		77,53 14,34 5,400	Bunkering	Oil 4SA 8Cy. 320 × 480 sr geared to sc. shaft
M-41696	**Dalryba**	3 389	RS	73,20 14,00 6,50	SBT	885kW (1 203bhp)
Esd Rdr RTv	Nakhodka Russia			1 dk	12 Ta ER	VEB Schwermasch. "Karl Liebknecht"
					L.(oil) 3 513	(SKL) East Germany
						Gen 2 × 150kW a.c.
						Thw. thrust Contr. pitch propeller fwd
						10,2kn
5117353	**FOKKE DE JONG SR.**	**400**		**1958** Scheepswerf "Friesland" N.V.—Lemmer	**M General Cargo**	De Industrie
		235		(5)		Oil 4SA 7Cy. 250 × 350
356265	**Timothy Ovid Stoll**	515	(BV)	48,47 7,98 2,941		350bhp (257kW)
Df Esd Rt	Road Harbour British			44,00 7,92 3,20	G.760 B.713	D. & J. Boot "De Industrie" Alphen a/d Rijn
	Virgin Islands			1 dk		Fuel 38,5t (d.o.) 8kn
				RW	2 Ha (each 11,5 × 4,6) ER	
					2W Der 2(2)	
7017703	**FOKKE GRIETJE**	**130**		**1969** Scheepsbouw-en Constructiebedrijf K.	**M Fishing**	Deutz
	ex Grietje Hendrikje-80	46		Hakvoort N.V.—Monnickendam (125)	Side Trawler Ref	Oil
	ex Riekelt Dirkje-72	—		28,61 7,17	Mchy.aft	800bhp (588kW) NE 76
Df Esd Pfd				7,12 3,59		Kloeckner Humboldt Deutz Koeln
Rdr Rt				1 dk		
9046679	**FOKUSHU MARU No. 2**	**100**		**1992** K.K. Izutsu Zosensho—Nagasaki (1017)	**TM Tug**	Hanshin
		—		3,500		2 Oil
	Fokushu Sangyo Co. Ltd.	—		24,00 9,20 5,60		The Hanshin Diesel Works Ltd. Akashi
	Japan					
8429006	**FOLDEREID**	**170**		**1959** Ulstein M/V A/S—Ulsteinvik (13)	**M RoRo Cargo/Ferry**	Wichmann
JXGL		49		30,08 —		Oil 2SA 4Cy. 280 × 420
15202	**A/S Namsos Trafikkselskap**	—	(NV)	8,56 3,36		400bhp (294kW)
Rdr Rt	Namsos Norway			1 dk		Wartsila-Wichmann A/S Rubbestadneset
				rf 602 BK 132		

7383164 *SXRA* 9749 Df Esd Gc Pfd Rdr RTv	**FOLEGANDROS** ex Kymo-91 ex Sandefjord-87 **Folegandros Maritime Co.** Piraeus Greece SatCom: 1130757/FOLE	**65 674** 52 867 127 209 T/cm 95,6	NV	**1974** A/S Fredriksstad M/V—Fredrikstad (420) 282,00 (BB) 38,46 17,000 268,97 38,41 23,04 F 33,9 1 dk rf nil Bow/CM 126 Diam. 0,510	**M Ore/Oil Carrier** CBT IGS COW DB 4 Ho/Ta each 15,4 16 Wing Ta ER L.(oil) 157 224 Ore 79 726 HeCls. BptC 8 Ha (stl) (each 12,5 × 11,8) ER 3 Cargo pumps total 10 500T/hr	Sulzer 9RND9 Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) A/S Horten Verft Horte Gen 3 × 688kW 440V 60Hz a.c. Fuel 394,5t (d.o.) 5 885,5t (hvf) 15,75k
8917467 *SYAL* 9934 Df Esd Gc Pfd Rdr RTv	**FOLEGANDROS** **Folegandros Shipping Corp.** Eletson Corporation Piraeus Greece	*29 506* *11 650* 45 425 T/cm 51,8	✠**100A1** oil tanker SPM ✠**LMC** **UMS** **IGS** EL Mt 642,0/73,0U3 FN 8909	**1992**-7 Hitachi Zosen—Maizuru Works, Maizuru (4848) 183,00 (BB) 32,23 12,016 174,00 32,20 19,00 B 6,2 1 dk rf nil Bow/CM 94 Diam. 0,350	**M Tanker** COW IGS(LR) PL SBT pt higher tensile steel DB DSS 7 Ta ER L.(oil) 55 280 HeCls. BC 4 Cargo pumps total 4 800T/hr	B&W 6S50M Oil 2SA 6Cy. 500 × 1910 6 090kW (8 279bhp) Hitachi Zosen Sakurajima Works, Osak AuxB (o.f.) 18kgf/cm² (17,7bar) AuxB (o.f.) 18kgf/cm² (17,7bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 192,4t (d.o.) 1 547,4t (hvf)-28,0pd 14,6k
7638519 *LGHM3* N-00066 Df Esd Gc Rdr Rt	**FOLGEFONN** ex Coast Narvik-85 ex Coaster Betty-81 **Bruno Bischoff Reederei Norge A/S** Th. Jacobsen & Co. A/S Oslo Norway (NIS)	**475** 317 1 150	NV	**1978** Lindstols Skips & Batbyg. A/S—Risor (277) 63,28 11,03 3,791 58,30 11,00 8,03 1 dk & S dk rf 399 len 79	**M Pallets Carrier** OSD Side door Stern door Ice strengthened 1 Ho ER B.2 789 1 Ha (12,9 × 6,2) ER 1W Der 1(28)	Caterpillar D399SCA Vee Oil 4SA 16Cy. 159 × 203 sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 82kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 60,0t (d.o.)-4,0pd 11,5k
6810823 *FNEB* Df Esd Gc Pfd Rdr Rt	**FOLGOET** ex British Liberty-81 **Societe d'Armement et de Transport (SOCATRA) & Compagnie Marseillaise de Reparations** Bordeaux France	**15 115** 8 777 24 391 T/cm 35,8	✠Classed LR until 20/11/81 BV	**1968**-5 Eriksbergs M/V A/B—Goteborg (619) 169,63 (BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51 Bow/CM 82 Diam. 0,310	**M Tanker** 33 Ta ER L.(oil) 33 311 HeCls. B Cr 1(5) Der 1(6) 1(5) 4 3048 4 Cargo pumps total 3 048T/hr	B&W 6-74VT2BF-16 Oil 2SA 6Cy. 740 × 1600 7 600bhp (5 590kW) Eriksbergs M/V A/B Gotebor Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 246,5t (hvf)-30,5pd 14,5k
7351379 *IOEQ* 466 Esd Rdr Rt	**FOLGORE** **Alfredo del Zompo** Ancona Italy	**130** 49 —		**1974** Cant. Nav. F. Ascolani—San Benedetto del Tronto (22) 27,51 6,51 3,201 25,00 6,35 3,31 1 dk	**Wood M Fishing** Side Trawler	Deutz RSBA8M52 Oil 4SA 8Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz Koe
7235719 *LKRR* 18039 Df Esd Gc Pfd Rdr Rt	**FOLKESTAD** **More og Romsdal Fylkesbatar** Aalesund Norway	**263** 125 203	(NV)	**1972** Ulstein M/V A/S—Ulsteinvik (68) 39,48 9,53 3,252 37,98 9,50 3,81 1 dk rf 996 BK 114	**M RoRo Cargo/Ferry** 250dk P Mchy.aft	Wichmann WX28L Oil 2SA 4Cy. 280 × 420 geared to sc. shaft 660bhp (485kW) A/S Wichmann Rubbestadnes Gen 2 × 38kW 220V 50Hz a.c. 2 propellers aft, 1 fwd Fuel (d.o.) 11k
8626656 C640 Rdr Rt	**FOLKLAND** **Ahsanullah Bhuiyan & Co.** Chittagong Bangladesh	**493** 261 640	NK	**1986** Marine Diesel Engineering Works Ltd., —Dhaka 45,80 2,914 41,92 10,37 3,36 P 9,5 F 5,2 2 dks	**TM General Cargo** 2 Ha (stl) (each 9,6 × 5,5) ER	Kelvin 2 Oil 4SA each 6Cy. 165 × 184 510bhp (375kW) Kelvin Diesels Ltd., GEC Diesels Glasgo Gen 1 × 8kW a.c. 10
7719832 *LHLW* 19204 Gc Rdr RTv	**FOLLA** **A/S Namsos Trafikkselskap** Namsos Norway	**315** 181 415	(NV)	**1978** Brattvag Skipsinnredning—Brattvag (36) 40,57 9,02 3,660 36,50 6,15 F - 1 dk rf 800 BK 132	**M Passenger/General Cargo** Ref 90P Ice strengthened 2 Ho ER G.690 B.590 In.100 1 Ha (3,8 × 2,5) ER Cr 1(10-15)	Caterpillar D398SCA Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaf 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 21,5t (d.o.)-3,5pd 10
9039951 *9MBF* 326115 Rdr Rt	**FOLLOW ME EXPRESS** ex Follow Me-90 **Tunas Rupat Utama Express Sendirian Berhad** Port Kelang Malaysia	**136** 50 14	NK	**1990** Chiong Brothers—Brunei (5689) 32,49 1,251 29,27 6,30 2,65	**TM Ferry**	MAN 2 Oil 4SA each 12Cy. 128 × 142 geared to sc shafts 1 500kW (2 039bhp) MAN Nutzfahrzeuge A.G. Nuernbe Gen 2 × 16kW a.c. 30
7019191 316588	**FOLLYGA** **Underwater Works Ltd.** Takoradi Ghana	**111** 18		**1949** J. & C. Smith-Van Rees—Kinderdijk *26,00* 6,20 ... ... 1 dk	**M Tug**	Oil
8326929 *PEDB* Rt	**FOMALHAUT** **Rederij Joh. Boele B.V.** Rotterdam Netherlands	*1 765* *543* 2 005	BV	**1981** Sepers—Netherlands (25) 78,90 3,801 74,91 13,01 5,74 1 dk deepened 87	**M Hopper/Dredger** Suction Bottom doors Mchy.aft Hopper 1 500	S.K.L. 8NVD48A- Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 12
7507813 *UNKQ* M-32791 AI-1403 Df Esd Rdr Rt	**FOMALKHAUT** **"Rybakkolkhozsoyuz" - Arkhangelsk (Arkhangelsk Association of Collective Fishing)** Murmansk Russia	**647** 210 403	RS	**1975** .............U.S.S.R. 54,82 9,94 4,109 49,99 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 2 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	S.K.L. 8NVD48A- Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Controllable pitch propeller 12
7628851 *ELHT2* 8201 Esd Gc Rdr Rt	**FONDAL** ex Germa Fondal-88 **A/S Fondal** Alf Mohn Monrovia Liberia	T.Mk **1 496** 1 012 3 830 **2 994** 2 049 5 210	NV	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (113) 80,78 (BB) 16,54 5,750/7,220 74,81 16,51 9,02 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 513 B.6 357 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha-(stl) (49,7 × 13,1) ER Cr 1(15-40)	MaK 9M453 Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. K Gen 1 × 144kW 2 × 100kW 1 × 72kW 380V 50Hz a.c. Fuel 40,0t (d.o.) 430,0t (hvf)-11,0pd 13
8626953 CT06-0654 Rdr Rt	**FONG CHI HSIANG No. 17** ex Ying Sheng-86 **Kuan-Ying Fishery Co. Ltd.** Kaohsiung China*	**200** — —		**1978** San Yang SB. Co. Ltd.—Kaohsiung ... ... 1 dk	**M Fishing**	Oil Taiwan Mach. Mfg. Corp. Kaohsiu Fuel (d.o.)
7312373 Df Esd Gc Pfd Rdr Rt	**FONG DA** **Fong Da Fishery Co. Ltd.** Kaohsiung China*	**250** — —		**1973** Fong Kuo S.B. Co. Ltd.—Kaohsiung 41,20 7,65 36,05 7,62 3,48 1 dk	**M Fishing** Side Trawler Mchy.aft	Hanshin 6LU2 Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Ko
8032853 *BYSY* Df Esd Pfd Rdr	**FONG HSIN No. 311** **Fong Hsin Fishery Co. Ltd.** Kaohsiung China*	**399** 247 —		**1979** Fong Kuo S.B. Co. Ltd.—Kaohsiung 47,30 8,34 3,101 41,05 8,31 3,61 P 1,6 F 7,7 1 dk rf 178	**M Fishing** Mchy.aft 6 Ho each 2,6 7 Ha (stl) (2,9 3,5 3,5 3,5 3,5 3,5 3,5 × 2,1)	Niigata 6MG25 Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niig Gen 1 × 104kW 1 × 45kW 220V a.c. 12
6904973 Df Esd	**FONG KUO No. 61** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**168** 96 81		**1967** Fong Kuo S.B. Co. Ltd.—Kaohsiung 32,11 6,35 2,363 27,82 6,20 2,77 P 15,0 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 6,7 4,5 4,1 ER In.127 4 Ha (1,2 1,2 1,2 0,6 × 1,0) ER	Hanshin Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Hanshin Nainenki Kogyo Ko Gen 1 × 50kW 1 × 36kW 220V a.c. 9

6927834 BVUV Df Esd Gc Rdr	**FONG KUO No. 102** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	252 99 —	1968 Fong Kuo S.B. Co. Ltd.—Kaohsiung (141) 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise
6927846 BVPM Df Esd Gc Rdr	**FONG KUO No. 111** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	252 99 —	1968 Fong Kuo S.B. Co. Ltd.—Kaohsiung (145) 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise
6927858 BVPN Df Esd Gc Rdr	**FONG KUO No. 112** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	252 99 —	1969 Fong Kuo S.B. Co. Ltd.—Kaohsiung (146) 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise
6927860 BVVG Df Esd Gc Rdr	**FONG KUO No. 131** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	252 99 —	1969 Fong Kuo S.B. Co. Ltd.—Kaohsiung (149) 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise
7937939 Df Rdr	**FONG KUO No. 203** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	494 331 —	1979 Fong Kuo S.B. Co. Ltd.—Kaohsiung 50,04 8,72 3,301 43,21 8,31 3,61 P 27,5 F 8,6 1 dk rf 191	**M Fishing** Side-fishing 4 Ho 5,4 5,9 9,2 7,0 ER In.527	Otsuka SODHS6X29G Oil 4SA 6Cy. 290 × 440 1 200bhp (883kW) K.K. Otsuka Tekkosho Oita Gen 2 × 200kW 220V a.c. 12,5kn
7937941 BYVG Df Rdr	**FONG KUO No. 206** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	494 331 —	1979 Fong Kuo S.B. Co. Ltd.—Kaohsiung 50,04 8,72 3,301 43,21 8,31 3,61 P 27,5 F 8,6 1 dk rf 191	**M Fishing** Side-fishing 4 Ho 5,4 5,9 9,2 7,0 ER In.527	Otsuka SODHS6X29G Oil 4SA 6Cy. 290 × 440 1 200bhp (883kW) K.K. Otsuka Tekkosho Oita Gen 2 × 200kW 220V a.c. 12,5kn
9065534 BEBU 12274 Df Esd Gc Rdr	**FONG KUO No. 807** **Fong Bau Fishery Co. Ltd.** Kaohsiung China*	*2 839* *945* 2 300	1992 Fong Kuo S.B. Co. Ltd.—Kaohsiung (300) 97,40 NK 89,87 15,40 5,80	**M Fish Carrier**	Daihatsu Oil 2 207kW (3 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7209588 BEAC Df Esd Gc Rdr Rt	**FONG KUO SHIN No. 201** **Fong Kuo Shin Marine Products Co. Ltd.** Kaohsiung China*	271 194 —	1972 Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,769 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,4 ER In.236 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER 1W Der 1(1)	Akasaka 6MH25SSR Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn
7209590 BECB Df Esd Gc Rdr Rt	**FONG KUO SHIN No. 202** **Fong Kuo Shin Marine Products Co. Ltd.** Kaohsiung China*	271 194 —	1972 Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,769 33,99 6,91 3,15 P 16,5 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,4 ER In.236 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER 1W Der 1(1)	Akasaka 6MH25SSR Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn
7210977 BECG Df Esd Gc Rdr Rt	**FONG KUO SHIN No. 211** **Fong Kuo Shin Marine Products Co. Ltd.** Kaohsiung China*	271 194 —	1972 Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,769 33,99 6,91 3,15 P 16,5 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,4 ER In.236 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER 1W Der 1(1)	Akasaka 6MH25SSR Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn
7325019 BECH Df Esd Gc Rdr Rt	**FONG KUO SHIN No. 212** **Fong Kuo Shin Marine Products Co. Ltd.** Kaohsiung China*	271 194 —	1972 Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,769 33,99 6,91 3,15 P 16,5 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 4,8 8,5 ER In.236 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER 1W Der 1(1)	Akasaka 6MH25SSR Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn
8632201 HQEA6 L-0321734 Df Gc Rdr Rt	**FONG LEE No. 7** ex Sun Shine **Fong Lee Industries S. de R.L.** San Lorenzo Honduras	447 257 545	1971 Kanasashi Co. Ltd.—Japan 50,27 - 3,812 (KR) 46,18 8,80 4,30 P 11,7 F 5,3 1 dk rf nil	**M Refrigerated Cargo** In.724	Akasaka Oil 4SA 6Cy. 400 × 570 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 2 × 128kW 230V a.c.
7026223 Df Esd	**FONG MEI** **Fong Chuan Fishery Co. Ltd.** Keelung China*	150 — —	1970 Su-Ao SB. Co. Ltd.—Su Ao 32,42 6,33 27,28 6,30 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 450bhp (331kW) ....
6719718 BVLK Df Esd Rt	**FONG SEONG No. 21** **Fung Fuh Fishery Co. Ltd.** Kaohsiung China*	170 94 74	1967 Fong Kuo S.B. Co. Ltd.—Kaohsiung (115) 32,14 6,35 2,363 27,82 6,20 2,85 P 15,0 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 6,7 4,5 4,1 ER In.129 4 Ha (1,2 1,2 0,7 × 1,0) (1,6 × 1,3) ER	Fuji Oil 4SA 6Cy. 275 × 410 390bhp (287kW) Fuji Diesel Co. Ltd. Tateyama Gen 1 × 60kW 1 × 40kW 220V a.c. Fuel 72,0t 9,5kn
9035242 BEBC Df Esd Gc Rdr RTv	**FONG SEONG No. 767** **Feng Haur Shipping Co. Ltd.** Kaohsiung China* SatCom: 1355202/BEBC	*1 720* *504* 1 831	1992 Ching Fu Sb. Co. Ltd.—Kaohsiung (002) 77,57 (BB) 13,64 5,560 68,81 13,55 8,06 2 dks	**M Fishing** Side-fishing Tuna Purse Seiner Ref In.55 910	General Motors 20-645-F7B Vee Oil 2SA 20Cy. 230 × 254 sr reverse geared to sc. shaft 2 942kW (4 000bhp) General Motors Corp. Electro-Motive Div. La Grange
9035254 BEBT Df Esd Gc Rdr RTv	**FONG SEONG No. 777** **Ching Feng Fishery Co. Ltd.** Kaohsiung China*	*1 720* *504* 1 831	1992 Ching Fu Sb. Co. Ltd.—Kaohsiung (003) 77,57 13,64 5,560 68,81 13,55 8,06 2 dks	**M Fishing** Side-fishing Tuna Purse Seiner Ref In.55 910	General Motors L20-645-F7B Vee Oil 2SA 20Cy. 230 × 254 sr reverse geared to sc. shaft 2 942kW (4 000bhp) General Motors Corp. Electro-Motive Div. La Grange
7302275 9VDF 384234 Df Esd Gc Pfd Rdr Rt	**FONG SHIN** ex Ever Joy-90 ex Raya Fortune-88 ex Sun Diamond-82 **Dat Marine Pte. Ltd.** Singapore Singapore	7 809 5 668 12 529	1973 Shikoku Dockyard Co. Ltd.—Takamatsu (760) NK 147,18 19,23 8,287 137,50 19,20 11,20 P 20,8 F 9,8 1 dk pt 2nd dk	**M Container Ship** Fixed-guides 5 Ceil. Ho ER TEU 504 C.Ho 264/20' (40') C.Dk 240/20' (40') 10 Ha (stl) ER Der 4(30)	Mitsubishi 8UEC52/105D Oil 2SA 8Cy. 520 × 1050 5 884kW (7 999bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 360kW 445V 60Hz a.c. Fuel 223,0t (d.o.) 1 353,0t (hvf)-26,0pd 15kn
7830650	**FONG SHIN No. 316** ex Kasui Maru No. 28-80 **Fong Shin Fishery Co. Ltd.** China*	107 47 —	1966 K.K. Honma Zosensho—Niigata *29,91* 6,00 2,60 1 dk	**M Fishing**	Oil Japan

6804965 *BVKK* Df Esd Rdr Rt	**FONG TA No. 11** **Fong Ta Fishery Co. Ltd.** Kaohsiung China*	168 95 74		1967 Fong Kuo S.B. Co. Ltd.—Kaohsiung (118) 32,16 6,35 2,363 27,82 6,20 2,77 P 15,0 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 6,7 4,5 4,1 ER In.129 4 Ha (1,2 1,2 0,7 × 1,0) (1,6 × 1,3) ER	Fuji Oil 4SA 6Cy. 275 × 410 390bhp (287kW) Fuji Diesel Co. Ltd. Gen 1 × 60kW 1 × 40kW 220V a.c. Fuel 78,0t	Tateyama 10kn
6815378 Df Esd Rdr Rt	**FONG TA No. 21** **Fong Ta Fishery Co. Ltd.** Kaohsiung China*	190 98 93		1968 Fong Kuo S.B. Co. Ltd.—Kaohsiung (469) 33,38 6,35 2,794 28,83 6,20 2,93 P 15,6 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 4,7 5,7 8,7 ER In.128 4 Ha (1,2 1,2 × 0,9) (1,8 × 1,6) (1,2 × 0,7) ER	Fuji Oil 4SA 6Cy. 275 × 410 500bhp (368kW) Fuji Diesel Co. Ltd. Gen 1 × 60kW 1 × 40kW 220V a.c.	Tateyama 11,5kn
6815380 Df Esd Rdr Rt	**FONG TA No. 22** **Fong Ta Fishery Co. Ltd.** Kaohsiung China*	190 98 93		1968 Fong Kuo S.B. Co. Ltd.—Kaohsiung (470) 33,38 6,35 2,794 28,83 6,20 2,93 P 15,6 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 4,7 5,7 8,7 ER In.128 4 Ha (1,2 1,2 × 0,9) (1,8 × 1,6) (1,2 × 0,7) ER	Fuji Oil 4SA 6Cy. 275 × 410 500bhp (368kW) Fuji Diesel Co. Ltd. Gen 1 × 60kW 1 × 40kW 220V a.c.	Tateyama 11,5kn
7325021 *BEAX* Df Esd Gc Rdr Rt	**FONG TA No. 31** **Fong Ta Marine Products Co. Ltd.** Kaohsiung China*	271 194 —		1972 Fong Kuo S.B. Co. Ltd.—Kaohsiung 38,99 6,94 2,769 33,99 6,91 3,15 P 16,5 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,4 ER In.255 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER 1W Der 1(1)	Akasaka Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 230V a.c.	6MH25SS Yaiz 10k
7314424 *9VBP* 384034 Df Esd Gc Pfd Rdr Rt	**FONG YUN** ex Raya Glory-89 ex Sun Emerald-82 **Star Sapphire Shipping Pte. Ltd.** Meng Horng Shipping Pte. Ltd. Singapore Singapore	7 810 5 671 12 396	NK	1973 Shikoku Dockyard Co. Ltd.—Takamatsu (761) 147,50 19,23 8,287 137,50 19,21 11,21 P 20,8 F 9,8 1 dk pt 2nd dk	**M Container Ship** Fixed-guides 5 Cell. Ho ER TEU 504 C.Ho 264/20' (40') C.Dk 240/20' (40') 10 Ha (stl) ER Der 4(30)	Mitsubishi Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 360kW 445V 60Hz a.c. Fuel 223,0t (d.o.) 1 353,0t (hvf)-26,0pd	8UEC52/105 Yaiz 15k
7603710 *WYP2874* 554356	**FONNA LAJEAN** **Fonna Lajean Inc.** Tampa, Fl United States of America	101 68 —		1973 Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co.	Peoria, Illinoi
7610098 *3EQA7* Df Esd Gc Pfd Rdr RTm/h/v	**FONNES** ex General Romulo-89 ex Fonnes-88 **Mersol Maritime Inc.** Jebsens Ship Management (Bergen) AS Panama Panama	3 971 2 333 5 753	GL	1978 Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13454) 105,70 15,42 6,881 99,01 15,10 8,01 P 17,4 F 7,7 1 dk len 84	**M General Cargo** Ice strengthened 3 Ho 23,5 13,2 24,0 ER G.6 536 B.6 180 3 Ha (18,9 7,0 18,9 × 9,9) ER Cr 2(12,5)	Pielstick Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 4 000bhp (2 942kW) Blohm + Voss A.G. Fuel 487,0t (d.o.)	8PC2-2L-40 Hambur 13,5k
6720884 *LNGE* 16878 H-1-AM Df Esd Rdr Rt	**FONNES** **P/R Ananias Gullaksen & Sonner** Odd Gullaksen Bergen Norway	*710* *286* —	NV	1967 Karmsund Verft & M/V A/S—Haugesund (7) 53,55 8,56 5,650 48,70 8,54 5,52 2 dks rf 1199 BK 152 len 77	**M Fishing** Side-fishing 5 Ho ER 5 Ha (stl) (2,9 × 3,5) (2,5 × 1,7) (2,5 2,5 × 1,4) (2,9 × 3,5) ER 1W Der 1(5)	MaK Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Gen 2 × 116kW 1 × 38kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)	Ki
5048083 *JXTP* 15714 Df Esd Gc Rdr RTv	**FONNLAND** ex Gardegg-71 ex Bonn-68 **Mikkal Myklebusthaug Rederi** Bergen Norway	*597* *281* 765	BV (NV)	1962 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (157) 53,22 9,00 3,690 48,01 8,95 5,41 1 dk rf 76	**M General Cargo** Ice strengthened 1 Ho 24,2 ER G.1 189 B.1 161 1 Ha (stl) (22,4 × 3,9) ER 2W Der 2(3)	MAN Oil 4SA 6Cy. 300 × 450 715bhp (526kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 27kW 220V d.c. Fuel 56,0t (d.o.)	Hambur
6524125 *LGEW* 19090 Df Esd Rdr RTm	**FONNTIND** ex Oksoy-79 ex Austri-78 ex Alfsnes-76 ex Bergo-75 ex Frendo Simby-75 ex Lutro-75 **P/R Gard Gullaksen & Sonner** Gard Gullaksen Bergen Norway	*693* *290* 829	BV (NV)	1965 Batservice Verft A/S—Mandal (515) 55,00 9,33 3,506 50,02 9,30 5,52 P 11,0 B 3,7 F 9,2 1 dk & S dk rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 523 B.1 365 2 Ha (stl) (each 13,7 × 6,4) ER 2W Der 2(2)	Normo Oil 4SA 6Cy. 250 × 300 sr geared to sc. shaft 780bhp (574kW) A/S Bergens M/V Gen 2 × 21kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 41,5t (d.o.)-3,0pd	Berge 11k
8136269 384446	**FONSECA** **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	565 379 —		1940 Levingston SB. Co.—Orange, Tx *56,15* 16,64 4,58 2 dks	**M Ferry**	General Motors Vee Oil 2SA 12Cy. 216 × 254 950bhp (699kW) Cleveland Diesel Engine Co. propeller , 1 fwd	Cleveland, O
7228168 *EGCB* Df Esd Rdr Rt	**FONTAINA** ex Goierri-86 **Pedro Uriondo Bilbao y otros** Bermeo Spain	268 123 —	(BV)	1973 Ast. Gondan—Puerto de Figueras (77) 37,01 7,52 3,302 32,01 7,50 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Alpha Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Cons. Echevarria Fuel 97,0t (d.o.)	8L23/3 Berme 10k
7701287 *3ETT6* 18132-89 Df Esd Gc Pfd Rdr RTv	**FONTANA** ex Ryujin Maru-88 **Trapezium Shipholding S.A.** Biko Sangyo Co. Ltd. Panama Panama SatCom: 1333447/FTNA	*52 214* *15 665* 16 602	NK	1977 Kurushima Dockyard Co. Ltd.—Onishi (2035) 196,48 (BB) 8,825 184,00 30,00 12,20 1 dk	**M RoRo Cargo/ Vehicles Carrier** Cars 4200 Mchy.aft Cr 1(15) 1(10)	MAN Oil 2SA 9Cy. 700 × 1250 12 578kW (17 100bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 640kW 450V 60Hz a.c. Fuel 381,5t (d.o.) 2 341,0t (hvf)-57,0pd	K9SZ70/12 Kob 19k
8915835 *EGZY* Rt	**FONTANILLA** **Mariscos Rodriguez S.A.** Huelva Spain	*364* *109* 150	BV	1990 Ast. Zamacona S.A.—Bilbao (214) 36,70 3,401 31,68 8,31 5,62	**M Fishing** Stern Trawler Ref	Sulzer Oil 4SA 8Cy. 200 × 300 geared to sc. shaft 750bhp (552kW) H. Cegielski	8S2 Pozna 10,5k
7030834 *EWGI* M-30986 Df Esd Gc Pfd Rdr Rt	**FONTANKA** **Zapryba** Sankt-Peterburg Russia	1 058 401 603	RS	1970 VEB Mathias-Thesen-Werft—Wismar (162) 65,69 11,13 3,599 59,82 11,10 5,36 conv Side-fishing Ref Fishing 73	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER Cr 1(2) 1(1)	Halberstadt Oil 4SA 8Cy. 320 × 480 825bhp (607kW) Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c.	Halbersta 10,75k
6615352 *EFLT* 8683 Rt	**FONTAO** **Pescanova S.A.** Vigo Spain	275 118 —	(BV) ✠Classed LR until 13/2/76	1967-4 Enrique Lorenzo y Cia. S.A.—Vigo (310) 34,45 8,11 3,501 30,00 8,01 3,92 RAD 7,1 F 17,4 1 dk RW rf 381	**M Fishing** Side-fishing	MAN Oil 4SA 6Cy. 160 × 180 dr geared to sc. shaft 800bhp (588kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 140kW 1 × 6kW 380V 50Hz a.c. Controllable pitch propeller Fuel 87,0t (d.o.)	Augsbu 10,5k
7730599 *A7D2004* 043/82 Esd Rdr Rt	**FONTAS** **Qatar National Navigation & Transport Co. Ltd. SAQ** Doha Qatar	169 27 —	**100A1** tug **LMC** SS 6/90 FN 268 (AB)	1976 Sing Koon Seng (Pte.) Ltd.—Singapore (SKS344) 25,91 3,363 23,43 7,62 3,81 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Gen 2 × 40kW a.c. 1 × 20kW a.c. Fuel 115,0t (d.o.)	Peoria, Illino 10k

6603701 *EEWG* 741 Gc Rdr Rt	**FONTIBRE** ex Laredo-66 Launched as J.C.P.-G. 7 **Government of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**1 005** 516 1 623	✠Classed LR until 16/1/76	**1966**-12 Soc. Espanola de Const. Nav.—Cadiz (123) 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Werkspoor Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 80kW 380V 50Hz a.c. 9,75kn
6927975 *BKAH* 8383 Df Esd Gc Pfd Rdr	**FOO HSING No. 2** ex Keihan Maru No. 7-83 **Foo An Navigation Co. Ltd.** Kaohsiung China*	**2 066** 1 389 3 498	(NK)	**1969** Fukuoka Zosen K.K.—Fukuoka (956) 89,72 13,03 5,741 83,01 13,01 6,81 P 22,6 F 10,1 1 dk	**M General Cargo** 2 Ho 23,0 35,0 ER G.4 287 B.4 064 2 Ha (stl) (17,6 29,2 × 7,0) ER Der 2(15) 1(10)	Hanshin Z6L46SH Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 440V 60Hz a.c. Fuel 311,0t-9,0pd 12,5kn
9046461 325706 Df Esd Gc Rdr Rt	**FOOK LI No. 29** **Fook Li Tug-Boat Sendirian Berhad** Labuan Malaysia	**103** 31 90	NK (Class cont.)	**1991** Fong Syn Contractor Sdn. Bhd—Malaysia (3891) 23,00 2,159 21,07 6,70 2,90 1 dk	**TM Tug**	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts Caterpillar Inc. Peoria, Illinois Gen 2 × 15,2kW a.c. 9kn
7934339 605998	**FOOL'S GOLD** ex Singleton Fleets 29 **Daniel Johns** Galveston, Tx United States of America	**102** 69 —		**1979** Desco Marine—St. Augustine, Fl 22,26 6,10 2,744 20,96 3,66 1 dk	**Wood M Fishing** Side Trawler Beam-trawl Shrimp-trawl 1 Ho	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 316,0t 10kn
7387471 *EGUX* Df Esd Gc Rdr Rt	**FOQUE** ex Arnoya-86 **Marfa S.L.** Huelva Spain	**443** 223 —	BV	**1975** Ast. Gondan—Puerto de Figueras (101) 43,52 9,33 4,020 38,00 9,30 6,20 1 dk	**M Fishing** Side Trawler	Alpha 12V23L-VO Vee Oil 4SA 12Cy. 225 × 300 1 200bhp (883kW) Cons. Echevarria Bermeo Fuel 212,5t (d.o.) 11,75kn
7738929 *WYC5260* 589979	**FOR KEEPS** ex Wen D Jo ex For Keeps-80 **Lawrence R. Bodiford** Apalachicola, Fl United States of America	**101** 68 —		**1978** Desco Marine—St. Augustine, Fl *20,43* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) U.S.A.
6930702 321718 Esd Rdr Rt	**FORCADOS RIVER** **Universal Trading & Shipping Ltd.** London United Kingdom	**120** 37 120	✠Classed LR until 2/9/75	**1969**-5 Holland Launch N.V.—Zaandam (434) 26,01 6,79 2,007 23,93 6,51 3,15 RFD 4,9 1 dk rf 737	**TM Work Ship** 4P Mchy.aft 2 Ha (stl) (0,9 × 0,9) (0,6 × 0,6) Der 1(2)	MAN 2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared to sc. shafts 1 070bhp (787kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 28kW 440V 50Hz a.c. Fuel 10,0t (d.o.) 12kn
7932252 *WSH8368* 623437 Df Esd Gc Pfd Rdr Rt	**FORCE FIVE** ex Phyllis Briley-85 **High Island Offshore System** Sabine, Tx United States of America	**186** 126 1 200	(AB)	**1980** Halter Marine Inc.—Chickasaw, Al (892) 11,61 3,423 49,33 11,59 3,97 F 15,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW Thw. thrust propeller fwd 12kn
8713770 *FNAQ* 313 LR 685257 Rdr Rt	**FORCE 17** **Societe Anonyme Rochelaise de Mareyage et d'Armement (S.A.R.M.A.)** La Rochelle France	**350** — 230	BV	**1987** IMC—Tonnay-Charente (313) 38,71 9,68 4,050 32,92 9,40 6,25 2 dks	**M Fishing** Stern Trawler	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 500bhp (1 103kW) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller
5117559 *VJMQ* 139366 RTv	**FORCEFUL** **Queensland Maritime Museum Association** *Brisbane, Queensland* Australia	**287** 1 105	✠Classed LR until 25/6/71	**1925**-12 A. Stephen & Sons Ltd.—Glasgow (509) 36,89 8,26 4,084 35,31 8,23 4,32 R BK 178	**S Tug**	T 3Cy. 445 737 & 1194 x 762 A. Stephen & Sons Ltd. Glasgow Gen 1 × 3kW 110V d.c. Fuel 104,5t (c) 10kn
6611291 *ZCVT* 317152 Esd Rdr RTm/v	**FORCEFUL** ex Powerful-89 **Bermuda Marine & Port Authority** Hamilton Bermuda (British)	**134** — —	**✠100A1** SS 3/91 tug Bermuda service **LMC** EL (a) FN 254	**1966**-9 N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (655) 26,45 6,96 3,137 24,57 6,61 3,69 RAD 1,6 1 dk	**M Tug**	General Motors Vee Oil 2SA 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 20kW 120V d.c. Fuel 30,5t (d.o.) 11,25kn
7331795 *LMHQ* 18152 SF-6-B Df Rdr Rt	**FORDE** **Erling Forde** Maloy Norway	*402* *209* —		**1973** Eidsvik Skipsbyggeri A/S—Uskedal (30) 41,75 7,35 38,04 7,32 3,97 1 dk len 85	**M Fishing** Side-fishing Long-line Mchy.aft	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
8615289 *JXOY* 20402 SF-12-B Esd Gc Rdr Rt SatNav	**FORDE JUNIOR** **Asbjorn Forde** Maloy Norway	**633** 234 —		**1987** Molde Verft A/S—Hjelset ((50)) 41,31 (BB) 35,51 9,01 6,76 1 dk	**M Fishing** Long-line Ref Ice strengthened In.208	Normo LDM-6 Oil 4SA 6Cy. 250 × 300 reverse reduction geared to sc. shaft 688kW (935bhp) BMV Maskin A/S Norway Gen 2 × 212kW a.c. Controllable pitch propeller Fuel 99,5t (hvf) 12kn
7013680 *LLPR* 17389 Rdr Rt	**FORDEFJORD** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**494** 240 —	(NV)	**1970** Loland Motorverstad A/S—Leirvik i Sogn (29) 44,51 10,65 2,845 40,52 10,60 4,22 1 dk rf 749 BK 178	**M RoRo Cargo/Ferry** 380P Lane Length 126 Cargo Width 8,00 Clear height 4,20 Cars 32 Trailers 1 Mchy.aft	Wichmann Oil 2SA 6Cy. 280 × 420 900bhp (662kW) A/S Wichmann Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
8021323 *ELJD5* 8492 Df Esd Gc Pfd Rdr RTm/h/v	**FORDHAM** ex Alexander's Strength-89 ex Pantelis Kallikis-88 ex Green Forest-87 **Fordham Shipping Co. Ltd.** Pacific Carriers Pte. Ltd. Monrovia Liberia	**11 961** 8 753 22 260	NK	**1980** K.K. Uwajima Zosensho—Uwajima (2145) 154,52 25,02 9,920 144,00 25,00 13,50 P 23,7 F 13,1 1 dk	**M General Cargo** 4 Ho ER G.29 271 B.27 975 4 Ha (stl) (17,6 × 11,5) (24,7 24,7 24,7 × 13,1) Cr 2(25,9) Der 2(25,4)	Mitsubishi 6UEC52/125H Oil 2SA 6Cy. 520 × 1250 5 884kW (7 999bhp) Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW a.c. Fuel 243,5t (d.o.) 1 719,0t (hvf)-26,5pd 14kn
7234519 *GRON* 358767 Df Esd Pfd Rdr Rt	**FORDONNA** **Nimrod Shipping Ltd.** Genchem Marine Ltd. London United Kingdom	**499** 323 905	**✠100A1** SS 5/90 middle trading area **✠LMC** EL I $\frac{15}{18}$"U2 FN 709	**1972**-12 Bodewes Schpsw. "Volharding" N.V. —Foxhol (172) 55,81 9,94 3,252 52,00 9,81 3,81 P 11,0 F 6,8 1 dk rf nil	**M General Cargo** 1 Ho 36,3 ER G.1 132 B.1 061 1 Ha (stl) (28,1 × 6,0) ER	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 495bhp (364kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 3kW 24V d.c. 10kn
7435761 *USVW* M-32331 Df Esd	**FORE MOSULISHVILI** **Georgian Shipping Co.** (Batumi) (U.S.S.R.)	**4 198** 1 886 5 780	RS	**1975** "Georgi Dimitrov" Shipyard—Varna (658) 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 6 777	B&W 5-50VT2BF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Bryansk 13kn

7642704 *HNFL* Df Esd Gc Rdr Rt	**FOREL** ex Seversk-77 **Rafidian Fisheries Co. Ltd.** Basrah Iraq	T.Mk **2 327** 842 1 163	 BV (RS)	**1977** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,720 76,21 14,00 7,42 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,4 × 2,4) (2,0 2,0 × 2,0) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller	 Praha 12,25kn
7112890 *P3VU3* Df Esd Gc Pfd Rdr RTv SatCom	**FORESIGHT DRILLER II** ex Sedco 445-90 **Zeeland Navigation Co. Ltd.** Amer Shipping Ltd. Limassol Cyprus See Register of Offshore Units	**6 667** 3 791 7 746	 AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Tamano (305) 136,05 21,39 7,608 126,68 21,34 9,76 P 24,7 F 38,1 2 dks rf nil	**TD-E Drilling Ship** Cr 4(1)	General Motors 5 Vee Oil 2SA each 16Cy. 230 × 254 total 14 375bhp (10 574kW) driving 5 gen. each 2 100kW 480V a.c. connected to 12 elec. motors each of 708shp (521kW) & sr geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 1050kW 480V 60Hz a.c. 5 Thw. thrust propellers , 4 fwd	 La Grange 14kn
7376329 *3EHU9* 20291-92 Df Esd Gc Pfd Rdr Rt	**FOREST BARON** ex Oriental Taio-87 **Baron Shipping S.A.** TMT Co. Ltd. Panama Panama	*36 648* *13 434* 46 595 T/cm 37,3	 AB	**1974** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (829) 205,75 (BB) 30,54 11,354 196,50 30,48 21,32 1 dk rf nil	**M Wood-chip Carrier** 6 Ho 27,2 24,6 24,7 24,7 24,7 27,2 ER G.88 977 6 Ha (stl) (13,2 14,4 14,4 14,4 14,4 13,5 × 13,4) ER Cr 3(10,5)	Sulzer Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 550kW 445V 60Hz a.c. Fuel 2 219,0t (hvf)	7RND76 Kobe 14,25kn
7224851 *ELIQ7* 8390 Df Esd Gc Pfd Rdr Rt AMVER	**FOREST HAWK** ex Glen Hawk-89 ex Kengo Maru-86 **Shapiro Enterprise Ltd.** Nordic Oriental Shipmanagement Pte. Ltd. Monrovia Liberia	*39 683* *13 696* 47 948 T/cm 61,6	 NK	**1972** Tsuneishi Zosen K.K.—Numakuma (258) 217,02 (BB) 32,26 10,681 207,02 32,21 20,50 1 dk RW	**M Wood-chip Carrier** G.93 832 B.90 056 6 Ha (stl) (16,9 16,9 16,9 10,2 16,9 16,9 × 13,6) ER Cr 1(10,5)	B&W Oil 2SA 7Cy. 740 × 1600 9 636kW (13 100bhp) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 700kW 1 × 400kW 445V 60Hz a.c. Fuel 178,0t (d.o.) 1 659,5t (hvf)-47,0pd	7K74EF Tamano 14,9kn
7333781 *C6BP9* 384792 Df Esd Gc Rdr RTm/h/v AMVER	**FOREST HILLS** ex Skye Trader-86 ex Tai Cheung-83 ex Obo Duke-80 **Forest Navigation Overseas S.A.** Nassau Bahamas SatCom: 1104237/FORH	**42 805** 30 912 78 078 T/cm 73,7	 NV	**1974** Bremer Vulkan A.G.—Bremen-Vegesack (986) 253,63 (BB) 32,26 14,237 240,01 32,22 19,51 1 dk rf nil Bow/CM 125 Diam. 0,410 MH 1,5	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes DB 9 Ho/Ta 22,0 19,3 19,9 19,9 19,8 19,5 19,9 19,8 21,6 ER G.91 685 L.(oil) 93 313 9 Ha (stl) (12,5 × 11,9) (12,5 12,5 12,5 12,5 12,5 12,5 12,5 12,5 × 14,4) ER 3 Cargo pumps total 5 400T/hr	MAN Oil 2SA 9Cy. 780 × 1550 18 900bhp (13 902kW) Bremer Vulkan A.G. Gen 1 × 800kW 2 × 600kW 440V 60Hz a.c. Fuel 3 484,0t (hvf)-69,0pd	K9SZ78/155 Bremen-Vegesack 16kn
9002544 *ELNR9* 9432 Df Esd Gc Rdr Rt AMVER	**FOREST KING** **Naiad Shipping Co. Ltd.** Overseas Maritime Agency Ltd. Monrovia Liberia SatCom: 1244374/FKNG	*38 716* *19 368* 46 826	 NK	**1991** Shin Kurushima Dockyard Co. Ltd.—Onishi (2696) 199,98 - 11,027 191,50 32,20 22,35 1 dk	**M Wood-chip Carrier** G.99 839 6 Ha (stl) (14,4 14,4 14,4 14,4 14,4 12,8 × 17,6) ER Cr 3(14,5)	Mitsubishi Oil 2SA 6Cy. 520 × 1850 7 356kW (10 001bhp) Kobe Hatsudoki K.K. Gen 4 × 530kW a.c.	6UEC52LS Kobe 14kn
7372476 *3ERH8* 20598-YJ Df Esd Gc Pfd Rdr RTv	**FOREST KISHU** ex Forest Duke-91 ex Honshu Gloria-85 **Marion Navigation S.A.** Panama Panama SatCom: 1335167/FORE	*33 702* *11 859* 41 962	 BV (NK)	**1975** Imabari Zosen—Marugame (1019) 195,00 (BB) 30,03 11,021 187,48 30,00 20,99 1 dk	**M Wood-chip Carrier** 6 Ho ER G.81 504 6 Ha (stl) (13,9 13,5 13,5 13,5 13,5 15,1 × 16,0) ER Cr 3(11)	B&W Oil 2SA 6Cy. 740 × 1600 8 532kW (11 599bhp) Hitachi Zosen Gen 3 × 500kW 110/440V 60Hz a.c. Fuel 2 466,0t-36,5pd	6K74EF Hiroshima Works, Innoshima 15,7kn
7129623 *LAKL2* N-00351 Df Esd Gc Pfd Rdr Rt AMVER	**FOREST LINK** ex Stellaria-80 **K/S Forest Link** Swan Shipping A/S Oslo Norway (NIS)	**2 934** 1 439 5 924	**✠100A1** SS 10/86 Ice Class 1A **✠LMC** **UMS** EL (W) 2"U2 FN 3474	**1973**-1 Ast. Construcciones S.A.—Rios (234) 127,26 (BB) 17,73 6,401 114,99 17,51 12,70 RAD 26,9 F 10,7 2 dks rf nil len 77	**TM RoRo Cargo** Side door (s) Stern door & ramp Lane Length 540 Mchy.aft TEU 200 C. 200/20'	Deutz 2 Vee Oil 4SA each 12Cy. 400 × 500 sr geared to sc. shafts 8 000bhp (5 884kW) Hijos de J. Barreras S.A. Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust propeller fwd	RBV12M350 Vigo 17,5kn
7404475 *5LTW* 5635 Df Esd Gc Pfd Rdr Rt AMVER	**FOREST PRINCE** ex Oji Gloria-85 **Shinwoh Shipping Corp.** Escobal Japan Ltd. Monrovia Liberia	**34 060** 12 127 41 901	 AB (NK)	**1976** Imabari Zosen—Marugame (1028) 195,03 (BB) 11,000 185,02 30,01 21,01 1 dk rf 597	**M Wood-chip Carrier** G.81 504 6 Ha (stl) (13,9 13,5 13,5 13,5 13,5 15,1 × 16,0) ER Der 3(11)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 500kW	6RND76 Kobe 14,75kn
7404487 *ELOY* 5937 Df Esd Gc Pfd Rdr Rt AMVER	**FOREST QUEEN** ex Scanspruce-84 **Ocean Industries Corp. Inc.** Escobal Japan Ltd. Monrovia Liberia	*33 845* *10 649* 41 813	 NK	**1977** Imabari Zosen—Marugame (1030) 195,03 (BB) 30,05 11,026 185,02 30,01 21,01 1 dk	**M Wood-chip Carrier** 6 Ho ER G.81 504 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 15,1 × 16,0) ER Der 3(11)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 500kW	6RND76 Kobe 14,75kn
7372373 *3EHT4* 17070-PEXT2 Df Esd Gc Rdr RTv AMVER	**FOREST RIVER** ex Eaton River-91 ex Eaton Gloria-85 **Rioship Co. Ltd.** Panama Panama SatCom: 1335267/FRVR	*33 789* *12 060* 42 174	NK ✠Classed LR until 17/1/86	**1975**-9 Imabari Zosen—Marugame (1024) 195,03 (BB) 30,05 11,024 184,99 30,00 20,99 1 dk rf 51	**M Wood-chip Carrier** 6 Ho 28,5 21,4 22,4 21,4 21,4 28,5 ER G.81 504 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 15,1 × 16,0) ER Cr 3(11)	Sulzer Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 500kW 450V 60Hz a.c. Fuel 221,0t (d.o.) 2 544,0t (hvf)	6RND76 Kobe 15kn
7377294 *A8UH* 5290 Df Esd Gc Pfd Rdr Rt AMVER	**FOREST SOVEREIGN** ex Oriental Sovereign-86 **Techmate Shipping Ltd.** Nordic Oriental Shipmanagement Pte. Ltd. Monrovia Liberia	**41 305** 12 888 47 152 T/cm 58,7	 NK	**1975** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (242) 209,51 (BB) 32,24 11,024 198,99 32,19 22,48 1 dk	**M Wood-chip Carrier** 6 Ho ER G.100 277 6 Ha (stl) (each 13,5 × 14,4) ER Cr 3(13)	Sulzer Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Ishikawajima Harima Heavy Ind. (I.H.I.)	7RND76 Aioi 14,25kn
7406590 348610	**FOREST TRANSPORTER** **Kennedy Fisheries Ltd.** Victoria, B.C. Canada	**160** 97 —		**1974** McKenzie Barge & Marine Ways North Vancouver, B.C. *25,49* 8,54 2,00 1 dk	**TM RoRo Cargo** Landing Craft Bow door	Chrysler 2 Oil each 8Cy. 108 × 127 500kW (680bhp) Chrysler Nissan	10kn
8915251 *3EQL8* 19426-91 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**FOREST WAVE** **Cygnet Bulk Carrier S.A.** M.O. Ship Management Co. Ltd. Panama Panama SatCom: 1335151/FRWV	*38 894* *24 576* 45 748	 NK	**1991** Oshima Shipbuilding Co. Ltd.—Oshima (10129) 199,99 (BB) 10,925 194,00 32,20 16,30 1 dk	**M Wood-chip Carrier** 6 Ho ER G.100 640 6 Ha (stl) ER Cr 3(14,7)	Sulzer Oil 2SA 6Cy. 520 × 1800 7 238kW (9 840bhp) Diesel United Ltd. Gen 3 × 710kW 440V 60Hz a.c. Fuel 132,0t (d.o.) 2 179,0t (hvf)-30,6pd	6RTA52 Aioi 14,6kn

7632759 *9VUW* 383424 Df Esd Gc Pfd Rdr Rt AMVER	**FOREST WAY** ex Forest Wasa-86 **Fabrona Trading Pte. Ltd.** Nordic Oriental Shipmanagement Pte. Ltd. Singapore Singapore	*39 296* *12 032* 42 050 T/cm 56,7	**✠100A1** SS 10/92 Ice Class 1B at a draught not exceeding 10.43m **✠LMC** **UMS** EL O† 660,0/78,0U3 FN 10317	**1977**-11 Mitsubishi Heavy Industries Ltd. —Hiroshima (290) 206,08 (BB) 32,26 10,827 192,01 32,21 21,52 1 dk rf nil	**M Wood-chip Carrier** Self-unloader Side doors 6 Ho 32,8 22,4 22,4 22,4 22,4 27,2 ER G.88 506 6 Ha (stl) (14,4 12,8 12,8 12,8 12,8 12,8 × 17,6) ER Cr 3(15)	Sulzer 8RND76 Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 920kW 450V 60Hz a.c. Fuel 175,0t (d.o.) 2 786,0t (hvf) 15,5kn
8811819 *3EZI6* 18128-89A Df Esd Gc Rdr Rt SatNav AMVER	**FORESTAL ESMERALDA** **Dorado Maritima S.A.** Hookey Sea Service S.A. Panama Panama SatCom: 1330145/FEDM	*48 717* *19 209* 65 517	NK	**1988** Koyo Dockyard Co. Ltd.—Mihara (2008) 228,97 (BB) 35,04 12,017 218,00 35,00 22,50 1 dk	**M Wood-chip Carrier** 6 Ho ER G.127 452 6 Ha (stl) ER Cr 3(14,5)	Mitsubishi 6UEC60LS Oil 2SA 6Cy. 600 × 2200 7 797kW (10 600bhp) Mitsubishi Heavy Industries Ltd. Yokohama Gen 4 × 525kW a.c. 13,7kn
9000326 *3EER8* 19134-90 Df Esd Gc Pfd Rdr RTv AMVER	**FORESTAL ESPERANZA** **Naviera Forestal S.A.** Nippon Kisen Kaisha Ltd. (Nippon Kisen K.K.) Panama Panama SatCom: 1333504/ESPE	*44 452* *19 516* 53 680	NK	**1990** Imabari Zosen—Marugame (1178) 228,38 (BB) 11,018 218,00 32,20 22,50 1 dk	**M Wood-chip Carrier** 6 Ho ER G.113 857 6 Ha (stl) ER Cr 3(14,5)	Mitsubishi 7UEC52LS Oil 2SA 7Cy. 520 × 1850 9 268kW (12 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 599,2kW a.c. 14kn
7429619 *ELPC8* 9727 Rdr Rt	**FORJADOR** ex Unabara-84 **Maruba S.C.A. Empresa de Navegacion Maritima** Monrovia Liberia	**276** 91 110	NK	**1975** Ishikawajima Ship & Chemical Plant Co. —Tokyo (477) 32,85 9,53 3,750 26,50 9,50 4,30 P 3,4 1 dk	**TM Tug**	Daihatsu 8DSM-26 2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 64kW 13,25kn
5117779 *LDWK* 8836 Df Gc RTm	**FORLANDET** ex Femern ex Foca **Stiftelsen Norsk Fartoyvern** John Shroder Sandefjord Norway	**199** 0 163	(NV)	**1921** Bokeroens Skibs.—Svelvik 34,45 6,61 6,56 4,22 1 dk R rf 660 BK 191 shortened 78	**S Tug** 1W	T 3Cy. 343 559 & 940 x 610 A/S Bergens M/V Bergen Gen 1 × 3,5kW 100V d.c. Fuel 73,5t (o.f.) 10kn
7922855 Esd Gc Rdr	**FORMENTERA JET** ex Alitirreno Primo-91 ex Jaguar Prince-88 ex Jaguar-85 Launched as Number One **TRANSMAPI - Transportes Maritimos Pitiusos C.B.** Spain	**255** 173 50	RI (NV)	**1981** Oregrund M/V AB—Oregrund (B42) 29,80 9,47 1,270 23,50 9,40 2,80 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 144P	M.T.U. 12V396TB82 2 Vee Oil 4SA each 12Cy. 165 × 185 geared to sc. shafts 514kW (699bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 380V 50Hz a.c. 2 Water jet propulsion units Fuel 6,0t (d.o.) 30kn
8921963 *EABB* Df Esd Gc Rdr RTv	**FORMENTOR** **Cemenland S.A.** Barcelona Spain	*2 169* *719* 3 500	**✠100A1** **✠LMC** **UMS** EL P 440,0/36,0U2 FN 1553	**1991**-7 Enrique Lorenzo y Cia. S.A.—Vigo (442) 82,50 (BB) 13,24 4,980 78,00 13,00 6,90 P 18,7 F 9,3 1 dk rf nil DK	**M Cement Carrier** Self-unloader 2 Ho ER	Normo KRMB-8 Oil 4SA 8Cy. 250 × 300 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 467kW (1 994bhp) BMV Bergen Diesel A/S Bergen Gen 3 × 448kW 1 × 160kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit 12kn
5066920 *IVIU* 719 Rt	**FORMICA** ex Celestina Lauro-82 ex Regina Isabella-61 ex Turchino ex Vega **CONAMAR Compagnia Navigazione Marettimari Sud S.p.A.** Trapani Italy	**287** 171 —	(RI)	**1943** ..............U.S.A. 41,99 7,50 2,363 38,71 7,37 3,48 1 dk conv Coastal Minesweeper —	**Wood TM General Cargo** 424dk P	MWM 2 Oil 4SA each 6Cy. 250 × 350 1 280bhp (942kW) NE 61 Motorenw. Mannheim A.G. (MWM) Mannheim
7719698 *GYAK* 378077 Esd Gc Pfd Rdr Rt	**FORMIDABLE** **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**406** — 246	**✠100A1** SS 4/89 tug **✠LMC** EL I 330,0/28,0U2 FN 464	**1979**-5 R. Dunston (Hessle) Ltd.—Hessle (917) 35,74 10,27 4,220 31,50 9,81 4,91 RAD 1,0 F 16,5 1 dk rf 787 BK 152	**TM Tug**	Ruston 8RK3CM 2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 100kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
7310806 *LKYV3* N-00158 Df Esd Pfd Rdr RTm/h	**FORMO** **Paal Wilson Shipping A/S** Paal Wilson Management A/S Bergen Norway (NIS)	T.Mk **422** 310 1 498	NV	**1973** Orens M/V—Trondheim (57) 77,15 10,04 4,001 71,51 10,01 6,41 2 dks rf nil len 80	**M General Cargo** Ice strengthened 1 Ho 53,1 ER G.2 792 B.2 556 1 Ha (stl) (48,0 × 7,3) ER 2W Der 2(3-5)	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 10kn
7407623 *LRQF* Df Esd Gc Rdr Rt AMVER	**FORMOSA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 717	BV	**1978** Empresa Nacional "Bazan" de C.N.M. S.A. —San Fernando (199) 159,01 (BB) 22,84 9,743 146,23 22,81 13,52 P -F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 -DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 424kW 1 × 344kW 390V 50Hz a.c. Fuel 175,0t (d.o.) 1 660,0t (hvf)-25,0pd 15,5kn
8916255 *ELOA5* 9500 Df Esd Gc Pfd Rdr RTv AMVER	**FORMOSA FIVE** **Formosa Plastics Navigation Corp.** Formosa Plastics Marine Corp. Monrovia Liberia SatCom: 1245233/FPNC	**19 081** 10 063 35 672	AB	**1991** Shin Kurushima Dockyard Co. Ltd.—Onishi (2698) 174,92 (BB) 10,528 167,00 30,00 14,20 1 dk	**M Tanker** Chemical 14 Wing Ta ER	Mitsubishi 6UEC60LA Oil 2SA 6Cy. 600 × 1900 7 694kW (10 460bhp) Kobe Hatsudoki K.K. Tarami Gen 3 × 560kW a.c. 15,5kn
8916243 *ELOA4* 9499 Df Esd Gc Rdr RTv AMVER	**FORMOSA FOUR** **Formosa Plastics Express Corp.** Formosa Plastics Marine Corp. Monrovia Liberia SatCom: 1245132/FPEC	*19 081* *10 063* 35 672	AB	**1991** Shin Kurushima Dockyard Co. Ltd.—Onishi (2697) 174,92 (BB) 10,528 167,00 30,00 14,20 1 dk	**M Tanker** Chemical DB DSS 14 Wing Ta ER	Mitsubishi 6UEC60LA Oil 2SA 6Cy. 600 × 1900 9 047kW (12 299bhp) Kobe Hatsudoki K.K. Tarami Gen 3 × 560kW a.c. 15,5kn
8002028 *ELAV9* 6973 Df Esd Gc Pfd Rdr RTv AMVER	**FORMOSA ONE** **Formosa Plastics Marine Corp.** Monrovia Liberia SatCom: 1240564/FPMC	**13 741** 8 344 31 378 T/cm 40,6	AB	**1981** Nippon Kokan K.K.—Shimizu (387) 176,79 (BB) 27,84 10,519 167,01 27,81 14,00 P 34,5 F 12,5 1 dk rf 51 Bow/CM 82 Diam. 0,200 MH 1,2	**M Tanker** Chemical DB Ethylene 10 Ta ER L.27 164 HeCls. ptB 9 Cargo pumps total 4 800T/hr	B&W 8L55GFCA Oil 2SA 8Cy. 550 × 1380 12 000bhp (8 827kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 600kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 2 743,5t (hvf) 15,5kn
8412352 *ELFI5* 7908 Df Esd Gc Pfd Rdr RTv AMVER	**FORMOSA THREE** **Formosa Plastics Shipping Corp.** Formosa Plastics Marine Corp. Monrovia Liberia SatCom: 1240520/FPSC	*20 989* *9 105* 29 870 T/cm 44,6	AB	**1986** China SB. Corp.—Kaohsiung (322) 175,01 (BB) 29,90 10,002 166,20 29,61 14,81 P 47,0 F 14,4 1 dk rf nil Bow/CM 79 Diam. 0,150 MH 1,8	**M Tanker** Oil Chemical DB 16 Ta ER L.29 800 28 Cargo pumps total 1 181T/hr	Sulzer 5RTA68 Oil 2SA 5Cy. 680 × 2000 10 600bhp (7 797kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 650kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 2 400,0t (hvf)-32,5pd 15,5kn

8002030 *ELBD6* 7033 Df Esd Gc Pfd Rdr RTv AMVER	**FORMOSA TWO** **Formosa Plastics Transport Corp.** Formosa Plastics Marine Corp. Monrovia Liberia SatCom: 1240560/FPTC	**15 329** 9 932 31 316 T/cm 40,6	AB	**1981** Nippon Kokan K.K.—Shimizu (388) 176,79 (BB) 27,84 10,540 167,01 27,81 14,00 P 34,5 F 12,5 1 dk rf 51 Bow/CM 85 Diam. 0,200 MH 1,2	**M Tanker** Chemical DB Ethylene 10 Ta ER L.27 164 HeCls. ptB 9 Cargo pumps total 3 300T/hr	B&W 8L55GFCA Oil 2SA 8Cy. 550 × 1380 12 000bhp (8 827kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 600kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 2 743,5t (hvf) 15,5kn
7324730 *UKVJ* Df Esd Gc Pfd Rdr Rt	**FOROS** **Yugryba** Ilyichyovsk Ukraine	**3 933** 1 806 2 063	RS	**1973** VEB Volkswerft Stralsund—Stralsund (406) 101,89 (BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15kn
5379999 *XPX0* H534 Df Rdr Rt	**FOROYA BJOR** ex Vidoy-72 **P/f Foroya Bjor** Klakksvik Faeroes (Danish)	**173** 71 200		**1936** Ring Andersens Staalskibsvaerft—Svendborg *30,52* 7,50 3,734 7,45 3,97 1 dk	**Wood M Fishing** Side Trawler 1 Ha (3,9 × 2,5) Der 1(1,5)	Ruston Oil 4SA 5Cy. 260 × 368 300bhp (221kW) NE 45 Ruston & Hornsby Ltd. Lincoln Fuel 25,5t (d.o.) 9kn
5255428 *XPZX* D889 Df Esd Pfd Rdr RTm	**FOROYINGUR** ex Nordingur-78 **P/f Dala** Haldarsvik Faeroes (Danish)	**276** 101 —	(NV)	**1962** Brattvag Skipsbyggeri A/S—Brattvag (12) 37,57 7,40 3,664 32,90 7,32 3,92 1 dk rf 1402 BK 127	**M Fishing** Side-fishing Ref 2 Ho ER 3 Ha (1,0 1,0 1,6 × 1,3) ER 1W Der 1(2,5)	Alpha Oil 4SA 5Cy. 225 × 300 850bhp (625kW) NE 87 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 65kW 380V 50Hz a.c.
6717576 *ZDLF* 315002 Esd Rdr Rt	**FORREST** **Government of The Falkland Islands** Port Stanley Falkland Islands (British)	**144** 47 140	✠**100A1** SS 8/89 Falkland Islands service with occasional voyages to Punta Arenas and coasting to Montevideo ✠**LMC** EL a ¾"U1 FN 237	**1967**-9 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1349) 26,22 6,96 2,452 23,70 6,71 3,28 1 dk rf 254	**M General Cargo** 1 Ho 9,6 ER 1 Ha (w) (5,3 × 3,0) ER 1W Der 1(2)	Kelvin Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 320bhp (235kW) Bergius Co. Ltd. Glasgow Gen 1 × 2,5kW 2 × 1,75kW 24/32V d.c.
6800218 *VC6070* 327354	**FORREST GLEN** **Meteghan Herring Carriers Ltd.** Shelburne, N.S. Canada	**164** 91 —		**1967** Harley S. Cox & Sons Ltd.—Shelburne, N.S. *27,44* 7,01 3,40 1 dk	**Wood M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 665bhp (489kW) Caterpillar Tractor Co. Peoria, Illinois 10k
8500214 *9V3518* 384575 Df Esd Gc Rdr RTm/v SatNav	**FORSAYTH CREEK** **Garo Pte. Ltd.** Chuan Hup Holdings Ltd. Singapore Singapore	**1 495** 449 1 833 T/cm 8,3	NV	**1984** Yamakawa Zosen Tekko K.K.—Kagoshima (672) 61,02 5,598 55,20 14,01 6,51 B 10,4 F 6,1 1 dk	**TM Tug/Supply Ship** Stand-by Safety Deck Cargo Anchor-handling Fire-fighting	Fuji 12V27.5G 2 Vee Oil 4SA each 12Cy. 275 × 320 with clutches, flexible couplings & dr geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 2 × 200kW 1 × 100kW 415V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 582,0t (d.o.)-15,0pd 14,5k
5117860 *LGBP* 6969 Rt	**FORST** **Kare Akvik** Aalesund Norway	**117** 77 173	(NV)	**1919** Knadaislands Baatbyggeri—Porsgrunn *26,98* 6,20 3,410 6,18 3,66 1 dk	**Wood Aux M General Cargo** Schooner G.198 2 Ha (5,0 3,9 × 3,5) ER 1W Der 1(2,5)	Scania Oil 4SA 6Cy. 127 × 145 230bhp (169kW) NE 68 A/B Scania Vabis Sodertalje Fuel 4,0t (d.o.)-1,0pd
7917549 *SJPV* Df Esd Gc Pfd Rdr Rt	**FORSVIK** **P/R Forsvik** Rolf Eliasson Ockero Sweden	**2 345** 1 238 3 889	✠**100A1** SS 5/91 oil tanker Ice Class 1B (Baltic service) ✠**LMC** **UMS** EL R 440,0/40,0U2(a) FN 1620	**1981**-9 Falkenbergs Varv AB—Falkenberg (179) 86,01 (BB) 12,70 5,995 82,12 12,60 7,12 P 28,7 F 9,5 1 dk rf nil	**M Tanker** DB 16 Ta ER L.(oil) 4 175 3 Cargo pumps total 1 800T/hr	MaK Oil 4SA 6Cy. 250 × 300 sr geared to sc. shaft 2 447bhp (1 800kW) Krupp MaK. Maschinebau G.m.b.H. Kie 3 AuxB (2 o.f. 1 ex.g) 10,2kgf/cm² (10,0bar) Gen 1 × 300kW 2 × 222kW 1 × 72kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 46,0t (d.o.) 110,5t (hvf) 12k
7342938 *GSEV* 379796 Df Esd Gc Pfd Rdr Rt	**FORT AUSTIN** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**16 054** 6 728 8 165	✠**100A1** SS 2/88 Ice Class 3 ✠**LMC** EL H† 605,0/70,0U2 FN 6617	**1979**-6 Scotts' SB. Co. Ltd.—Greenock (738) 183,78 (BB) 24,03 9,025 170,01 24,01 14,91 F 33,9 3 dks, 4th dk clear of mchy space rf nil	**M Supply Ship** Replenishment Ref In.2 510	Sulzer 8RND9 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Scotts' Eng. Co. Ltd. United Kingdo 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 8 × 515kW 440V 60Hz a.c. Thw. thrust propeller fwd 20k
5054795 *WYP4924* 270907 RTm	**FORT CASWELL** ex Buffalo-71 **Cape Fear Towing Co. Inc.** Wilmington, NC United States of America	**246** 167 —		**1956** Bethlehem Steel Co. Inc. SB. Div.—Staten Island, NY (8478) 32,19 8,01 3,658 7,93 4,20 1 dk rf 940	**M Tug**	General Motors Oil 2SA 12Cy. 222 × 267 sr geared to sc. shaft General Motors Corp. U.S.A Gen 1 × 35kW 125V d.c. Fuel (d.o.)
5062780 *WA3305* 252892 Rdr RTv	**FORT CONDE** ex Lillian Smith ex Sandy Point-80 ex Captain Chris Harms-64 **Crescent Towing & Salvage Co. Inc.** New Orleans, La United States of America	**186** 78 —	(AB)	**1947** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (273) *29,02* 7,35 3,515 29,27 7,32 3,81 1 dk BK 38	**D-E Tug**	General Motors Vee Oil 2SA 12Cy. 222 × 267 driving gen. of 814kW 560V d.c. connected to elec. motor & s geared to sc. shaft General Motors Corp. Detroit, M Gen 1 × 30kW 120V d.c. Fuel 88,5t 11k
7809871 *FNPH* Df Esd Gc Pfd Rdr RTv AMVER	**FORT DESAIX** **Compagnie Navale Atlantique** Compagnie Generale Maritime (C.G.M.) Le Havre France SatCom: 1110135/FNPH	**30 401** 17 552 28 955	BV	**1980** Chantiers de L'Atlantique—St. Nazaire (Z26) 214,87 (BB) 31,04 11,000 204,02 31,01 18,83 F - 2 dks	**M Container Ship** Fixed-guides Refrigerated Cargo 12bth P 9 Cell. Ho ER TEU 1509 C.Ho 557/20' ref C. 179/40' ref C. C.Dk 594/20'(40') 25 Ha (stl) ER	Sulzer 9RND90M Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Cie. de Const. Mec. Sulzer, CCM Mantes Thw. thrust propeller fwd 21k
5075983 *WYZ7994* 270908 Rt	**FORT FISHER** ex Cleveland **Cape Fear Towing Co. Inc.** Wilmington, NC United States of America	**252** 171 43		**1956** Bethlehem Steel Co. Inc. SB. Div.—Staten Island, NY (8479) 32,19 8,01 3,658 7,93 4,20 rf 940	**D-E Tug**	Vee Oil 2SA 12Cy. driving gen. of 814kW 525V d.c. connected to elec. motor (WL) Bethlehem Steel Co. Staten Island, N Gen 1 × 35kW 125V d.c. Fuel (d.o.)
7408691 *FNOU* Df Esd Gc Pfd Rdr RTv AMVER	**FORT FLEUR D'EPEE** **G.I.E. Fort-Nado** Compagnie Generale Maritime (C.G.M.) Le Havre France SatCom: 1110414/FNOU	**32 670** 16 882 30 998	BV	**1980** Soc. Metallurgique & Navale Dunkerque-Normandie—Dunkerque (293) 210,01 (BB) 32,26 11,023 198,63 32,21 18,83 2 dks	**TM Container Ship** Fixed-guides Refrigerated Cargo 6 Cell. Ho ER 3 Cell. Ho TEU 1512 C.Ho 616/20' ref C. 138/40' ref C. C.Dk 620/20'(40') 13 Ha (stl) ER 4 Ha (stl)	Pielstick 12PC2-2V-57 2 Vee Oil 4SA each 12Cy. 570 × 620 reduction geared to sc. shaft 36 000bhp (26 480kW) Alsthom-Atlantique St. Nazaire Thw. thrust propeller Fuel 865,0t (d.o.) 21k

7341283 *GSEU* 377548 Df Esd Gc Pfd Rdr Rt	**FORT GRANGE** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**16 049** 6 778 8 300	✠**100A1** CS 1/93 Ice Class 3 ✠**LMC** EL H† 605,0/70,0U2 FN 6617	**1978**-4 Scotts' SB. Co. Ltd.—Greenock (737) 184,00 (BB) 24,06 9,002 170,01 24,01 14,91 F 33,9 3 dks, 4th dk clear of mchy space rf nil	**M Supply Ship** Replenishment Ref In.2 510	CSD Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Scotts' Engineering Co. Ltd. Greenock AuxB (ex.g) 7kgf/cm² (6,9bar) AuxB (o.f.) 6,9kgf/cm² (6,8bar) AuxB (o.f.) 6,9kgf/cm² (6,8bar) Gen 8 × 515kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 192,0t-28,5pd 20kn
8851223 *WYH7181* 576489 Df Esd Gc Rdr RTv	**FORT HOLABIRD** ex Miss Lena **Maritrans Operating Partners L.P.** Philadelphia, Pa United States of America	**150** 102 —		**1976** ....Louisiana - — 19,35 7,31 2,98 1 dk	**M Tug**	Oil U.S.A.
5118125 313905 Esd Gc Pfd Rdr RTm	**FORT LANGLEY** **Government of Canada (Ministry of Public Works)** New Westminster, B.C. Canada	**1 788** 717 —	✠LR class withdrawn-Owners' request 25/4/91	**1961**-8 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (312) 72,52 14,00 4,954 67,70 13,72 5,82 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 12,0 Mchy.aft Hopper 1 000 2 sandpumps	General Electric 2 Vee Oil 4SA each 12Cy. 229 × 318 total 5 980bhp (4 399kW) driving 2 gen. each 1 020kW 600V d.c. connected to 4 elec. motors each of 550shp (405kW) & sr geared to sc. shafts E made79 fitted1/81 General Electric Co. Erie, Pa Gen 2 × 175kW 220V d.c.
8851235 *WYZ5753* 530647 Df Esd Gc Rdr RTv	**FORT LAUDERDALE** **Hvide Shipping Inc.** Miami, Fl United States of America	**147** 100 —		**1971** Houston SB. Co.—Houston, Tx - - — 25,14 9,81 3,87 1 dk	**M Tug**	Oil U.S.A.
6414227 *HQHE8* L-0323574 Df Esd Gc Rdr Rt	**FORT LAUZON** **Ship Rite Marine (1989) Ltd.** Ship Rite Marine Inc. San Lorenzo Honduras	**966** 540 1 778	✠Classed LR until 8/90	**1964**-7 Marine Industrie Ltee.—Sorel, P.Q. (307) 66,12 10,62 4,712 59,80 10,38 5,31 P 15,3 F 9,5 1 dk rf nil len 65	**M General Cargo** Ref Ice strengthened 1 Ho 32,9 ER G.1 842 B.1 709 1 Ha (19,8 × 6,1) ER 2W Der 2(10)	Deutz Oii 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln 12,5kn
5118163 *VDTB* 193841 Esd Pfd Rdr	**FORT LOUISBOURG** **Arnold James Hatfield** Halifax, N.S. Canada	**168** 84 —		**1951** Smith & Rhuland—Lunenburg, N.S. 31,40 7,12 4,268 7,07 1 dk	**Wood M Fishing** Side-fishing	Cooper Bessemer Oil 6Cy. 330 × 405 Cooper-Bessemer Corp. Grove City, Pa 9kn
5321473 *WA9393* 253361 Df RTv	**FORT McHENRY** ex Sewells Point-80 ex Pauline L. Moran ex Susan Moran **Dana Marine Service Inc.** New Orleans, La United States of America SatCom: 1501405	**186** 127 —	(AB)	**1942** Levingston SB. Co.—Orange, Tx (212) 32,01 7,65 3,731 30,48 7,62 4,12 1 dk	**D-E Tug**	General Motors Vee Oil 2SA 12Cy. 216 × 267 driving gen. connected to elec. motor & sr geared to sc. shaft General Motors Corp. Detroit, Mi Fuel 71,0t
7408689 *FNOR* Df Esd Gc Pfd Rdr RTv AMVER	**FORT ROYAL** **Compagnie Generale Maritime (C.G.M.)** Le Havre France SatCom: 1110120/FNOR	**32 671** 16 882 30 998	BV	**1979** Soc. Metallurgique & Navale Dunkerque-Normandie—Dunkerque (292) 210,01 (BB) 32,26 11,021 198,63 32,21 18,83 2 dks	**TM Container Ship** Fixed-guides Refrigerated Cargo 6 Cell. Ho ER 3 Cell. Ho TEU 1512 C.Ho 616/20' ref C. 138/40' ref C. C.Dk 620/20'(40') 13 Ha (stl) ER 4 Ha (stl)	Pielstick 12PC2-2V-570 2 Vee Oil 4SA each 12Cy. 570 × 620 reduction geared to sc. shafts 36 000bhp (26 480kW) Alsthom-Atlantique Montoir, St. Nazaire Thw. thrust propeller Fuel 865,0t (d.o.) 21kn
7809869 *FNRS* Df Esd Gc Pfd Rdr RTv AMVER	**FORT SAINT CHARLES** **Compagnie Navale Atlantique** Compagnie Generale Maritime (C.G.M.) Le Havre France SatCom: 1110133/FNRS	**30 400** 17 552 28 955	BV	**1980** Chantiers de l'Atlantique—St. Nazaire (Y26) 214,87 31,04 11,000 204,02 31,01 18,83 F - 2 dks	**M Container Ship** Fixed-guides Refrigerated Cargo 12bth P 9 Cell. Ho ER TEU 1509 C.Ho 557/20' ref C. 179/40' ref C. C.Dk 594/20'(40') 25 Ha (stl) ER	Sulzer 9RND90M Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Cie. de Const. Mec. Sulzer, CCM Mantes Thw. thrust propeller fwd 21kn
8823044 Esd Rdr Rt	**FORT SAINT LOUIS** ex S. E. C. M.-83 **Compagnie de Transport Maritime de la Guadeloupe** Pointe-a-Pitre Guadeloupe (French)	**138** 93 —	BV	**1982** ....Canada 32,93 7,80 1,400 28,66 - 2,14 1 dk	**TM General Cargo Barge**	General Motors 2 Oil 2SA each 6Cy. 98 × 114 588kW (799bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 20kW 220V a.c. Fuel 37,97t (d.o.) 7,9kn
5411163 *CYMS* 313968 Df Esd Gc Rdr RTh/v	**FORT ST. LOUIS** **Canada Steamship Lines Inc.** Montreal, P.Q. Canada	**5 947** 3 736 8 758	✠Classed LR until 10/12/86	**1963**-8 Davie SB. Ltd.—Lauzon, P.Q. (641) 142,14 17,18 7,224 134,50 17,07 9,76 P 27,5 F 15,9 2 dks rf 152	**M General Cargo** Side doors 4(p) 4(s) Ice strengthened 3 Ho 36,5 27,4 28,0 ER 3 TwD G.12 214 B.11 342 4 Ha (stl) (9,1 12,9 16,7 13,7 × 8,2) ER	Fairbanks, Morse 4 Oil sr geared to sc. shaft 6 000bhp (4 413kW) (i) 2 Oil 2SA each 8Cy. 206 × 508 Canadian Locomotive Co. Ltd. Kingston, Ont. (ii) 2 Oil 2SA each 10Cy. 206 × 508 Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 250kW 550V 60Hz a.c. Controllable pitch propeller Fuel 409,5t (d.o.)-14,0pd 16kn
8116013 *WSB3397* 641960 Df Esd Gc Pfd Rdr RTv	**FORT TIDE** ex Mar 12-86 ex PBR/343-85 **Tidewater Barges Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**292** 198 1 200	AB	**1981** Fred Settoon Inc.—Pierre Part, La. (269) 56,70 11,61 3,269 56,39 11,59 3,97 F 15,0 1 dk rf nil	**TM Supply Ship** Deck Cargo	M.T.U. 12V396TC52 2 Vee Oil 4SA each 12Cy. 165 × 185 reverse reduction geared to sc. shafts 2 370bhp (1 743kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 125kW Thw. thrust propeller fwd 13kn
7912733 *LAQW2* N-00538 Df Esd Gc Pfd Rdr RTv AMVER	**FORT WINDSOR** ex Pattaya-89 **K/S Capri Beta** Thome Ship Management Pte. Ltd. Oslo Norway (NIS) SatCom: 1310537/LAQW	*19 337* *12 858* 33 420 T/cm 39,3	✠**100A1** SS 8/90 oil tanker Type C chemicals in cargo tanks in association with a list of approved cargoes ✠**LMC** **UMS** EL I† 605,0/73,0U2 FN 6733	**1981**-6 A/S Nakskov Skibsvaerft—Nakskov (226) 170,69 (BB) 25,94 11,591 163,38 25,91 15,30 P 33,0 F 16,5 1 dk rf nil Bow/CM 88 Diam. 0,410 MH 2,1	**M Tanker** Oil Chemical 22 Ta ER L.43 486 HeCls. BC 4 Cargo pumps total 3 632T/hr	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 9 599kW (13 050bhp) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn WTAuxB primary 45,9kgf/cm² (45,1bar) secondary 15,3kgf/cm² (15,0bar) hs459,1 AuxB (Comp) 8,7kgf/cm² (8,6bar) Gen 5 × 560kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 1 699,5t (hvf)
7233216 *WEWW* 544797 Df Esd Gc Pfd Rdr Rt AMVER	**FORTALEZA** **United States Trust Co. of New York, Trustee** Puerto Rico Marine Management Inc. New York, NY United States of America	**15 135** 9 248 14 193	AB	**1972** Sun SB. & Dry Dock Co.—Chester, Pa (663) 213,37 (BB) 28,10 8,564 195,99 28,05 12,83 RQD 33,0 F 19,6 2 dks & S dk rf 432	**S RoRo Cargo** Side-loader Cars 370 3 Ho 34,3 34,3 25,9	OSD 2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW 450V 60Hz a.c. 25kn
5404158 *PP3110*	**FORTALEZA** ex C.O.403-63 **Government of The Federative Republic of Brazil (Companhia Brasileira de Dragagem (CBD) Portobras)** Rio de Janeiro Brazil	**108** 4 —	✠Classed LR until 12/11/76	**1960**-1 N.V. Schps. & Mach. "De Klop" —Sliedrecht (co403) 26,42 6,46 2,509 24,26 6,00 3,31 1 dk	**M Tug**	Bolnes Oil 2SA 8Cy 190 × 350 sr reverse geared to sc. shaft "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek Gen 1 × 8kW 110V d.c. Fuel (d.o.)

8802258 *PEDE* 17811 Df Esd Gc Pfd Rdr Rt	**FORTE** **C.V. Arctic Marine** Kustvaartbedrijf Moerman B.V. Rotterdam Netherlands	*3 998* *1 653* 4 001 T/cm 12,3	✠**100A1** Ice Class 1A ✠**LMC** **UMS** EL T 467,5/38,0U3 FN 2153	**1989**-6 Bodewes Scheepswerven B.V. —Hoogezand (558) 90,84 (BB) 16,18 6,420 83,25 15,85 10,00 F 13,5 2 dks	**M RoRo Cargo/General Cargo** Paper-carrying Newsprint DSS Side door & ramp (s. f.) L 9,05 W 6,50 Stern door/ramp L 13,51 W 7,00 SWL 60 1 Ho ER 1 Ha (stl) (45,2 × 12,6) ER	Wartsila 12V32 Vee Oil 4SA 12Cy. 320 × 350 sr geared to sc. shaft 4 500kW (6 118bhp) Oy Wartsila Ab Vaasa/Vas Gen 1 × 316kW 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 42,45t 229,07t (hvf)-20,0pd 15,2k
6926050 *IRLS* 227 Esd Rdr RTm/v	**FORTE** ex Bugsier 32-81 **Capieci S.p.A. Navigazione Rimorchiatori e Salvataggi** Messina Italy	**188** 74 —	RI (GL)	**1969** F. Schichau G.m.b.H.—Bremerhaven (1747) 28,20 8,56 3,372 25,10 8,16 3,94 B 8,9 F 6,1 1 dk	**M Tug** Ice strengthened	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koel Gen 2 × 30kW 230/400V 50Hz a.c. Fuel (d.o.) 12k
6927872 *ILQU* 1634 Df Esd Rt	**FORTE GARZIA** **Rimorchiatori Riuniti Spezzini Imprese Marittime e Salvataggi S.p.A.** Napoli Italy	**195** 36 —	RI	**1969** Cant. Nav. M. & B. Benetti—Viareggio (85) 30,61 8,51 3,932 28,00 8,50 4,25 1 dk	**M Tug** Salvage	Fiat B300.8 Oil 4SA 8Cy. 300 × 450 Fiat S.G.M. Torin
7800071 *GBBT* 376559 Esd Gc Rdr Rt	**FORTH** ex Laggan-87 **Forth Tugs Ltd.** Grangemouth United Kingdom	**210** 0 77	✠**A1** SS 11/91 inland waterways tug ✠**LMC** EL (D) 247,5/17,5U2 FN 330	**1979**-11 Scott & Sons (Bowling) Ltd.—Bowling (459) 28,43 8,92 2,975 27,41 8,51 3,51 1 dk rf 305	**TM Tug** Fire-fighting Tractor	Ruston 6RK3C 2 Oil 4SA each 6Cy. 254 × 305 sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willow Gen 2 × 84kW 1 × 45kW 440V 50Hz a.c. 2 Directional propellers 12k
9041136 *MQFN9* 722454 Df Esd Gc Pfd Rdr RTv SatNav	**FORTH BRIDGE** **Forth Tankers plc** Campbell Maritime Ltd. Leith United Kingdom	*3 338* *1 744* 5 800	✠**100A1** oil tanker (double hull) ✠**LMC** **UMS** EL T 468,0/38,0U3 FN 2250	**1992**-10 Cochrane Shipbuilders Ltd.—Selby (173) 96,20 16,07 6,550 90,00 16,00 9,00 F 8,8 1 dk rf 150	**M Tanker** SBT DB DSS 10 Ta ER	MaK 6M453 Oil 4SA 6Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts 2 200kW (2 991bhp) Krupp MaK. Maschinebau G.m.b.H. Ki TOH (o.f.) 10,2kgf/cm² (10,0bar) Gen 1 × 600kW 2 × 312kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 12,5k
6916938 *GBWT* 376457 Df Esd Gc Rdr RTm/h/v	**FORTH EXPLORER** ex Fasgadair-88 ex Brunneck-80 **Briggs Commercial Ltd.** Briggs Marine Environmental Services Ltd. Dundee United Kingdom	T.Mk **1 226** 629 —	BV (GL)	**1969** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z89) 76,99 13,09 2,845 73,64 12,98 6,43 B 12,8 2 dks conv Vehicles RoRo Cargo 81	**TM Oil Pollution Recovery** Bow door 1 Ho 57,6 ER G.1 475 B.1 370 2 Ha (stl) (3,5 × 2,4) (9,5 × 5,1) ER 2W Der 2(3)	Caterpillar 2 Oil 4SA each 16Cy. 159 × 203 reduction geare to sc. shafts 1 678kW (2 281bhp) Caterpillar Tractor Co. Peoria, Illino Gen 3 × 173kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 228,7t (d.o.) 11,5k
7320227 *GQEK* 360843 Df Esd Gc Pfd Rdr Rt AMVER	**FORTHBANK** **Andrew Weir Shipping Ltd.** Douglas Isle of Man (British)	T.Mk **7 869** 4 366 11 730 **11 405** 6 798 15 216	✠**100A1** SS 8/90 DTsf, ma & a. vegetable oil or oil—FP above 60,0°C. ✠**LMC** ✠**Lloyd's RMC** EL Dt 2⅛"U3 FN 5379	**1973**-11 Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (52) 161,68 22,59 8,383/9,621 151,01 22,51 13,11 P 55,5 F 14,1 2 dks, 3rd dk in No. 3 hold rf nil DK fwd	**M General Cargo** Ref 4cbn 8bth P pt higher tensile steel 5 Ho 4,2DT 14,0 9,7DTp&s 10,4 27,2 22,4 4,8DTp&s ER 7,2DTp&s 13,6 7 TwD G.22 495 B.20 574 In.152 L.3 211 TEU 240 C.Ho 201/20' (40') C.Dk 39/20' (40') 7 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2p&s 19,2p&s × 7,7) ER (9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Doxford 76J6 Oil 2SA 6Cy. 760 × 2186 15 000bhp (11 033kW) Doxford & Sunderland Ltd. Sunderlar 2 AuxB (1 o.f. 1 Comp) 8,4kgf/cm² (8,3bar) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c. Fuel 193,0t (d.o.) 1 982,0t (hvf)
7342847 *YJYJ5* 559 Df Esd Gc Pfd Rdr RTv	**FORTIES SERVICE** ex Forties Shore-80 **Offshore Marine Ltd.** Port Vila Vanuatu	**973** 341 1 004	✠**100A1** SS 6/90 Ice Class 3 ✠**LMC** EL N 1⅝"U2 FN 967	**1975**-3 Richards (Shipbuilders) Ltd.—Lowestoft (519) 59,67 13,06 4,465 53,19 12,81 5,36 F 21,7 1 dk rf 381	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P	Allen 16PVBCS12 2 Vee Oil 4SA each 16Cy. 242 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedfo Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump Fuel 152,5t (d.o.)-12,0pd 14,5
7604013 554314	**FORTIN** ex Reverie-91 **Fortin Corp.** Brownsville, Tx United States of America	**103** 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing** Shrimp-trawl	Caterpillar D353 Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino
8521256 *IXSZ* 1613 Df Esd Gc Rdr RTh	**FORTITUDO** **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Napoli Italy	*275* *82* —	RI	**1987** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (54) 33,01 3,701 28,72 8,81 4,32 1 dk	**M Tug** Fire-fighting	Polar F31 Vee Oil 4SA 12Cy. 250 × 300 with flexible couplings & sr geared to sc. shaft Nohab Diesel A/B Trollhatt Controllable pitch propeller
5051846 *IRHA* 1309 Esd Rdr RTv	**FORTROSE** ex Forager-76 ex Brigadier-76 **Societa Armamento Gestione Navi Agenzia Marittima S.r.l. (S.AR.GE.NAVI)** Napoli Italy	**223** 33 —	RI ✠Classed LR until 27/10/78	**1961**-2 George Brown & Co. (Marine) Ltd. —Greenock (273) 33,58 8,62 3,447 30,48 8,16 3,97 1 dk RW rf 457 BK 152	**M Tug**	Crossley HR Oil 2SA 8Cy. 267 × 343 Crossley Bros. Ltd. Manches Gen 3 × 135kW 1 × 15kW 220V d.c. Fuel (d.o.)
7013123	**FORTSCHRITT** St. Vincent and the Grenadines	**302** 105 —	DSRK	**1956** VEB Elbewerft—Boizenburg 47,96 8,34 2,701 46,66 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	S.K.L. Oil 4SA 6Cy. 240 × 360 225bhp (166kW) NE 65 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8
5075880 *HO9111* 6637-76 RTm	**FORTUA IV** ex Clelia-74 ex Victoria-59 ex Plera-51 ex Alessandro Celli ex San Marco **Latin Caribbean Lines Corp.** Panama Panama	**564** 318 791		**1947** Cant. Celli S.A.—Venezia 54,72 8,95 3,887 50,25 8,93 4,30 1 dk R	**M General Cargo** 2 Ho 10,9 11,5 ER Der 2(1,5)	Fiat Oil 2SA 6Cy. 260 × 450 E made45 fitted47 S.A. Fiat S.G.M. Tor Fuel (d.o.)
8105636 *C6HK5* 715430 Df Esd Gc Pfd Rdr RTv AMVER	**FORTUNA** ex Stena Fortuna-89 ex Captain Stamatis-86 **Drystone Shipping Ltd.** V. Ships (UK) Ltd. Nassau Bahamas SatCom: 1104540/FORT	*35 208* *21 889* 60 965 T/cm 62,8	**100A1** SS 3/88 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** EL Ot 660,0/78,0U3 FN 10756 (AB)	**1983** Hitachi Zosen—Innoshima Works, Innoshima (4702) 224,52 (BB) 32,26 12,458 215,02 32,21 17,81 F 18,9 1 dk rf 70	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.83 072 7 Ha (stl) ER Cr 4(25)	Sulzer 6RND7 Oil 2SA 6Cy. 760 × 1550 9 930kW (13 500bhp) Hitachi Zosen Sakurajima Works, Osa AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 12,1kgf/cm² (11,9bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 134,5t (d.o.) 2 454,0t (hvf)-45,0pd 14,75
8408648 *9HND3* 2895 Df Esd Gc Rdr Rt SatNav	**FORTUNA** ex Clipper Challenge-91 **Duke Transport Co. Ltd.** Valletta Malta	*5 586* *3 160* 8 875	NK	**1984** Kochi Jyuko K.K.—Kochi (2385) 115,22 (BB) 7,621 104,02 18,61 9,81 P 18,5 F 10,3 1 dk	**M General Cargo** 3 Ho ER G.10 914 B.10 494 TEU 88 C.88/20' 3 Ha (stl) (13,7 25,5 18,7 × 10,1) ER Der 4(25)	Mitsubishi 7UEC37 Oil 2SA 7Cy. 370 × 880 3 347kW (4 550bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 3 × 340kW a.c. 12,9

7008295 CE8936 Esd Rdr Rt	**FORTUNA** ex Delfin-91 ex Tumbes 6-86 ex PA 24-76 **Pesquera Bueno Fortuna S.A.** Chimbote Peru	**309** 139 —	 GL	**1970** Ast. Picsa S.A.—Callao (302) 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	MAN G6V235/330ATL Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
6825452 *JBFW6* 3507 Df Esd Gc Pld Rdr RTm/v	**FORTUNA** ex Brittana Klaas-81 ex Brittana-79 **Fortuna Nederland B.V.** Kingstown St. Vincent and the Grenadines	**287** 96 220	 (BV)	**1967** VEB Rosslauer Schiffswerft—Rosslau (S.910/1) 36,08 7,32 3,099 - 7,27 3,66 1 dk	**M Fishing** Side-fishing 2 Ho ER 4 Ha (each 1,1 × 1,1) ER 6W Der 2(0,5) 5(0,25)	Stork-Werkspoor Oil NE 83 Stork-Werkspoor Diesel B.V. Amsterdam Controllable pitch propeller Fuel 30,5t (d.o.)-2,0pd 10kn
8136946	**FORTUNA** **Bernhard Bunk** Leer Germany	**120** 78 188		**1909** Van Dongan—Zaandam 30,54 5,67 1,650 29,27 5,63 1,86 1 dk	**M General Cargo Barge** 2 Ha (each 10,1 × 4,3)	Oil 4SA 6Cy. 125 × 150 reverse geared to sc. shaft E made64 fitted— Henschel-Werke A.G. Kassel Gen 1 × 1kW 24V d.c. 5,5kn
8135928 24008 HA 7	**FORTUNA** **Lenger Seafoods B.V.** Harlingen Netherlands	*116* *34* —		**1981** Scheepswerf van Goor Monnickendam B.V. —Monnickendam (676) 32,44 8,02 1,130 30,39 8,00 1,50 1 dk	**M Fishing** Shellfish	General Motors Oil 348bhp (256kW) General Motors Corp. U.S.A.
7947271 613355	**FORTUNA** **Versaggi Shrimp Corp.** Tampa, Fl United States of America	**115** 78 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
5271783 Df Esd Rdr RTm/v	**FORTUNA BAY** ex Ellen Lyoe-86 ex Julia-85 ex Brunsnaes-76 ex Patricia S-74 San Lorenzo Honduras	**399** 241 561	 BV	**1961** Husumer Schiffsw.—Husum (1203) 50,78 8,34 3,353 45,01 8,25 3,51 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 32,0 ER G.835 B.792 2 Ha (w) (each 11,0 × 4,5) ER	MaK Oil 4SA 6Cy. 290 × 420 299bhp (220kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 10kW 220V d.c. Fuel 28,5t (d.o.) 10kn
8719176 *OZFJ2* D-13199 Df Esd Gc Rdr Rt	**FORTUNA COAST** **Fortuna Coast A/S** Friis & Frederiksen Shipping ApS Kalundborg Denmark (DIS)	*1 167* *361* 1 210	 BV	**1988** Svendborg Skibsvaerft A/S—Svendborg (188) 67,39 (BB) 3,522 61,78 11,41 5,54 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.1 630 TEU 61 C.Ho 36/20' C.Dk 25/20' 1 Ha (stl) (38,7 × 7,8) ER Cr 2(10-20)	MWM TBD440-6 Oil 4SA 6Cy. 230 × 270 with flexible couplings & sr geared to sc. shaft 599kW (814bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 230kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 11kn
7224289 *3EHE8* 19257-91 Df Esd Gc Pld Rdr Rt SatNav	**FORTUNA DUCKLING** ex Rimba Kempas-90 ex Bunga Tembusu-89 **Makedonia Marine S.A.** Panama Panama	*31 107* *9 333* 32 725 T/cm 47,3	NK ✠Classed LR until 9/90	**1972**-11 Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (946) 196,00 (BB) 29,45 9,675 188,00 29,40 20,80 P 14,1 B 7,4 F 12,5 1 dk rf nil	**M Wood-chip Carrier** 12bth P 5 Ho 33,3 33,3 18,9 29,5 30,4 ER G.77 606 5 Ha (stl) (17,5 19,2 12,8 16,0 16,0 × 13,4) ER	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 8 238kW (11 200bhp) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 360kW 450V 60Hz a.c. Thw. thrust propeller Fuel 1 442,0t (hvf) 14,75kn
7815351 *3ERH7* 18804-90 Df Esd Gc Pld Rdr RTv	**FORTUNA EXPLORER** ex Kunisaki-89 **Fortuna Explorer Shipping S.A.** Panama Panama SatCom: 1333512/FTEX	**3 616** 2 053 5 082	 NK	**1979** Minami-Nippon Zosen K.K.—Usuki (525) 116,52 6,501 108,01 16,62 8,11 P 30,5 F 12,2 2 dks	**M General Cargo** Ref 3 Ho ER In.5 109 3 Ha (stl) (6,3 × 3,9) (7,0 7,0 × 4,5) ER Der 3(3)	Mitsubishi 6UET52/90D Oil 2SA 6Cy. 520 × 900 4 413kW (6 000bhp) Kobe Hatsudoki K.K. Tarami Gen 2 × 560kW a.c. 16kn
6905630 *3EXM8* 20856-P EXT-F1 Df Esd Gc Pld Rdr RTh/v	**FORTUNA I** ex Galya Komleva-91 **Murmansk Shipping Co.** Panama Panama	*3 596* *1 862* 4 648	 CRS (RS)	**1969** VEB Schiffswerft "Neptun"—Rostock (309) 105,64 15,63 6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 060 TEU 40 C. 40/20' 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 10W Der 1(40) 1(20) 2(10) 8(5)	MAN K6Z57/80-A3 Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
6914124 *3EXP8* 20859-P EXT-F1 Df Esd Gc Pld Rdr RTh/v	**FORTUNA II** ex Vasya Shishkovskiy-91 **Murmansk Shipping Co.** Panama Panama	*3 596* *1 862* 4 648	 CRS (RS)	**1969** VEB Schiffswerft "Neptun"—Rostock (310) 105,67 15,63 6,771 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 B.6 060 TEU 40 C. 40/20' 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5)	MAN K6Z57/80-A3 Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
8816209 852437	**FORTUNA II** **Fortuna Fishing Pty. Ltd.** *Newcastle, N.S.W.* Australia	**150** — 82		**1989** Port Lincoln Ship Construction Pty. Ltd. —Port Lincoln, S.A. (V11) 23,10 7,16 2,710 21,50 7,00 3,45	**M Fishing** Long-line Ref In.60	Cummins KTA-19-M Oil 4SA 6Cy. 159 × 159 with clutches & sr reverse geared to sc. shaft 317kW (431bhp) Cummins Engine Co. Inc. U.S.A.
6905862 *3EAB9* 20980-PEXTF Df Esd Gc Pld Rdr Rt	**FORTUNA III** ex Sasha Kovalyov-91 **Murmansk Shipping Co.** Panama Panama	T.Mk **2 115** 850 — **3 389** 1 615 4 648	 CRS (RS)	**1968** VEB Schiffswerft "Neptun"—Rostock (307) 105,67 15,63 —/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 066 TEU 40 C. 40/20' 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 2(10) 8(5)	MAN K6Z57/80-A3 Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 15,5kn
7234155 *C6HW2* 715548 Df Esd Gc Pld Rdr Rt	**FORTUNA VOYAGER** ex Nipponham Maru No. 1-89 **Calafia Shipping Co. Ltd.** Marine Management & Consulting Co. Ltd. Nassau Bahamas	**2 919** 1 707 4 320	 NK	**1972** Shikoku Dockyard Co. Ltd.—Takamatsu (758) 109,02 (BB) 15,55 6,732 100,03 15,50 8,01 P 42,4 F 10,7 1 dk RW	**M Refrigerated Cargo** 3 Ho ER In.4 726 3 Ha (stl) (5,4 5,5 5,5 × 5,0) ER Der 6(3)	Mitsubishi 7UET52/90D Oil 2SA 7Cy. 520 × 900 4 781kW (6 500bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 510kW a.c. Fuel 191,5t (d.o.) 749,0t (hvf)-18,5pd 16,6kn
6800385 *3FDX2* 14048-84CH Df Esd Gc Rdr Rt	**FORTUNATE** ex Despina Giavridis-83 ex Bulk Pioneer-77 **Bishoprock Navigation Inc.** Panama Panama	**10 717** 7 035 18 162 T/cm 28,8	 NV	**1967** A/S Fredriksstad M/V—Fredrikstad (394) 165,64 20,60 9,310 152,41 20,58 12,20 P 38,5 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 20,2 20,2 19,9 14,7 19,9 20,6 ER G.23 297 B.22 598 6 Ha (stl) (11,2 12,8 12,8 9,5 12,8 12,8 × 9,9) ER Cr 6(8)	Gotaverken Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) A/S Fredriksstad M/V Fredrikstad Gen 3 × 285kW 440V 60Hz a.c. Fuel 1 382,0t (hvf) 14,5kn

7614733 *9HFN3* 2594 Df Esd Gc Pfd Rdr Rt	**FORTUNATE STAR** ex An Fu Jiang-90 ex Browning-83 **Fortunate Star Marine Ltd.** Valletta Malta	**9 324** 6 150 15 160	ZC ✠Classed LR until 10/8/84	**1979**-4 Austin & Pickersgill Ltd.—Southwick, Sunderland (1387) 144,00 20,45 8,872 137,50 20,42 11,75 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,0 31,2 11,4 6,8DTp&s 4,5DTp&s 22,8 ER 21,3 3 TwD 21,0 42,6 11,4 G.20 315 B.18 670 L.1 060 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(26) 3(22) 2(5)	Sulzer Oil 2SA 4Cy. 680 × 1250 5 590kW (7 600bhp) Hawthorn, Leslie (Engineers) Ltd. Gen 3 × 350kW 440V 60Hz a.c.	4RND68M Newcastl 16k
8011043 *3ETO6* 18170-89 Df Esd Gc Pfd Rdr Rt	**FORTUNATO** **Matterhorn Line S.A.** Phoenix Maritime Co. Ltd. (K.K. Phoenix Maritime) Panama Panama	*3 651* *1 096* 3 911	NK	**1980** Kochi Jyuko K.K.—Kochi (2160) 100,51 5,515 93,02 16,41 7,01 P 26,0 F 14,1 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Mchy.aft L.(gas) 3 237	Akasaka Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 180kW 450V 60Hz a.c. Fuel 51,0t (d.o.) 425,0t (hvf)-13,0pd	DM4 Yaiz 12,5k
8322521 *ELFE7* 7878 Df Esd Gc Pfd Rdr Rt AMVER	**FORTUNE** **Temple Shipping Inc.** Ugland Brothers Ltd. Monrovia Liberia	*52 862* *29 217* 94 706 T/cm 90,4	**✠100A1** SS 9/90 oil tanker **✠LMC** **UMS** **IGS** EL T† 715,0/87,0U3(a) FN 14496	**1986**-1 Hyundai Heavy Industries Co. Ltd.—Ulsan (351) 243,87 (BB) 42,04 13,620 236,74 42,02 19,21 1 dk rf nil Bow/CM 122 Diam. 0,410 MH 0,9	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 7 Ta ER L.(oil) 103 068 2 Cargo pumps total 4 000T/hr	B&W Oil 2SA 6Cy. 700 × 2268 14 700bhp (10 813kW) Hyundai SB. & Heavy Industries 2 AuxB (o.f.) 18,3kgf/cm² (18,0bar) e(ex.g) 18,3kgf/cm² (18,0bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 334,5t (d.o.) 2 964,0t (hvf)	6L70MC Ulsa
7346661 *BHDB* 8608 Df Esd Gc Pfd Rdr RTv	**FORTUNE** **Chinese Petroleum Corporation** Yangming Marine Transport Corp. Kaohsiung China*	**50 618** 35 510 99 005	AB	**1974** Taiwan SB. Corp.—Keelung (N-046) 252,99 (BB) 36,86 15,582 240,04 36,81 20,60 F 21,1 1 dk rf 76 Bow/CM 124 Diam. 0,406	**M Tanker** CBT COW IGS 11 Ta ER L.(oil) 116 500 HeCls. B 3 Cargo pumps total 6 000T/hr	Sulzer Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 660kW 2 × 460kW 450V 60Hz a.c. Fuel 172,5t (d.o.)-69,0pd	9RD9 Ai 16k
7330466 *P3XH3* 709153 Df Esd Gc Pfd Rdr Rt	**FORTUNE** ex Pacific Faith-86 ex Union Harvest-83 **Overton Shipping Co. Ltd.** Limassol Cyprus	**15 268** 9 839 28 328 T/cm 38,6	AB	**1973** Taiwan SB. Corp.—Keelung (043) 181,31 25,05 10,281 168,23 25,00 13,80 P 31,7 F 13,2 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,0 21,0 20,2 21,7 21,7 21,7 ER G.38 124 B.31 893 6 Ha (10,2 13,0 11,6 13,2 13,2 — × 11,9) 12W Der 12(5)	Sulzer Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 282,0t	7RND7 Ai 16,25k
6611629 Df Gc Rdr Rt	**FORTUNE** ex Vispy-91 ex Garnes-78 Honduras	**2 498** 1 316 3 561	BV RI (NV)	**1966** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13368) 95,81 13,95 5,500 87,08 13,90 6,51 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.5 134 B.4 971 2 Ha (each 22,7 × 8,9) ER 4W Der 4(5)	Normo 2 Oil 4SA each 8Cy. 250 × 300 geared to sc. sha 2 080bhp (1 530kW) Normo Gruppen A/S Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 204,0t (d.o.)-7,5pd	Berg 12k
8006036 *J8DO5* 3026 Df Esd Gc Rdr RTv	**FORTUNE** ex Shinko Maru No. 18-90 **Rennie Shipping Ltd.** Kingstown St. Vincent and the Grenadines SatCom: 1376162/JKUO	**498** 344 1 596	BV	**1980** K.K. Yoshida Zosen Kogyo—Arida (332) 69,90 4,501 65,00 11,50 6,10 1 dk	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 330 × 530 1 324kW (1 800bhp) Makita Diesel Co. Ltd. Gen 2 × 60kW 100/220V 60Hz a.c.	GSLH6 Takamat 13,3
5071389 *H8GU* 8524-PEXT Esd Gc Pfd Rdr Rt	**FORTUNE** ex Hokusei Maru No. 3-79 ex Chosho Maru No. 3-69 **Teiryo Shipping Panama S.A.** Panama Panama	**339** 194 —		**1959** Kanasashi Co. Ltd.—Shimizu (333) 48,32 7,75 3,302 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 500 650bhp (478kW) Hanshin Nainenki Kogyo Fuel 156,5t	Kol
9010010 *3ETP8* 20681-YJ1 Df Esd Gc Pfd Rdr Rt	**FORTUNE ACE** **Ace Hope S.A.** Panama Panama	*5 551* *2 351* 7 050	NK	**1991** Shin Kochi Jyuko K.K.—Kochi (7010) 98,17 (BB) 7,429 89,95 18,80 12,90	**M General Cargo** 2 Ho ER G.13 790 B.12 612 2 Ha (stl) ER Der 2(25) 2(30)	Hanshin Oil 4SA 6Cy. 400 × 800 2 424kW (3 295bhp) The Hanshin Diesel Works Ltd. Gen 2 × 240kW a.c.	6EL Akas 12,4
8024571 *3EVF7* 19677-PEXT Df Esd Gc Pfd Rdr Rt	**FORTUNE ADA** ex Huang Shan-90 **Fortune Ada Shipping S.A.** Parakou Shipping Ltd. Panama Panama	*9 860* *6 084* 15 661	BV (GL) (ZC) ✠Classed LR until 31/3/83	**1982**-2 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (336) 144,00 21,47 8,962 134,00 21,40 12,20 P 31,4 F 13,2 2 dks rf nil DK in way of Nos. 1, 2, 3 & 4 holds	**M General Cargo** Str. heavy cargoes 4 Ho 24,7 30,7 12,7 30,7 ER 4 TwD G.22 191 B.20 229 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER Cr 4(12,5)	B&W Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) Ast. Espanoles S.A. Sestao Works, Bilb Gen 3 × 376kW 450V 60Hz a.c. Fuel 221,0t (d.o.) 932,0t (hvf)	8K45 14,75
7369053 *P3MC4* 709473 Df Esd Gc Pfd Rdr RTm/h/v	**FORTUNE BAY** ex Western Trial-92 ex Western Trias-89 ex Stove Transport-86 **Athens Star Shipping Co. Ltd.** Limassol Cyprus	**19 997** 14 318 38 406 T/cm 43,7	BV (NV)	**1974** A/S Fredriksstad M/V—Fredrikstad (419) 193,91 (BB) 26,24 11,767 181,72 26,22 16,08 P 41,5 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.48 373 B.45 332 HeCls. B 6 Ha (stl) (18,6 17,2 17,2 17,2 17,2 17,2 × 14,0) ER Cr 6(15)	Gotaverken Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 870kW) A/S Fredriksstad M/V Gen 3 × 425kW 440V 60Hz a.c. Fuel 280,5t (d.o.) 2 416,0t (hvf)-35,5pd	760/1500VGS Fredrikst 15
7610775 *3ESD* 13075-PEXT6 Df Esd Gc Pfd Rdr Rt	**FORTUNE BELL** ex Fortune Ace-86 ex Bell Clipper-84 ex Wakafuji-81 **Granadamar S.A.** Sogefret S.A.M. (Societe de Gestion et d'Affretement Maritime - S.A.M.) Panama Panama	**5 425** 3 681 8 903	BV NK	**1976** Mie Shipyard Co. Ltd.—Yokkaichi (169) 116,16 18,62 7,632 107,02 18,61 9,50 P 22,6 F 8,0 1 dk	**M General Cargo** G.11 134 B.10 646 3 Ha (11,4 22,4 21,7 × 9,8) ER Der 4(25) 1(15)	Mitsubishi Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Gen 2 × 200kW 445V a.c.	6UET52/9 Ko 13,5
8030128 *3EUH7* 19542-PEXT Df Esd Gc Pfd Rdr Rt	**FORTUNE BETA** ex Hua Shan-89 **Fortune Beta Shipping S.A.** Parakou Shipping Ltd. Panama Panama	*9 860* *6 084* 15 631	BV (ZC) ✠Classed LR until 13/1/84	**1982**-9 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (343) 144,00 21,47 8,962 134,02 21,40 12,20 P 31,4 F 13,2 2 dks rf nil DK in way of Nos. 1, 2 & 4 holds	**M General Cargo** Str. heavy cargoes 4 Ho 24,7 30,7 12,7 30,7 ER 4 TwD G.22 191 4 Ha (stl) (13,5 × 8,0) (20,2 7,5 20,2 × 12,6) ER Cr 4(12,5)	B&W Oil 2SA 7Cy. 450 × 900 7 050bhp (5 186kW) Ast. Espanoles S.A. Sestao Works, Bilb Gen 3 × 376kW 450V 60Hz a.c. Fuel 221,0t (d.o.) 932,0t (hvf)	7K45 14,75
7627338 *3EVG7* 19088-90 Df Esd Gc Pfd Rdr RTm	**FORTUNE CELIA** ex Si Ming Shan-89 ex Kyriacos A. S.-78 **Fortune Celia Shipping S.A.** Parakou Shipping Ltd. Panama Panama	**8 878** 6 144 15 115	NK (AB) (ZC)	**1977** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2515) 143,40 (BB) 19,84 9,032 134,10 19,82 12,35 P 29,9 F 15,9 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 133 B.19 001 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(30) 12(10)	Pielstick Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,5pd	12PC2-2V-4 A 13,5
8221387 *3EFM2* 12901-83A Df Esd Gc Pfd Rdr Rt	**FORTUNE CLIPPER** **White Tiara Navigation S.A.** Panama Panama	**2 537** 1 768 6 123	NK	**1982** Higaki Zosen K.K.—Imabari (296) 97,49 17,02 6,765 89,95 17,01 7,12 1 dk	**M General Cargo** 2 Ho ER G.11 529 B.10 634 2 Ha (stl) (14,5 25,3 × 9,8) ER Der 1(20) 2(15)	Hanshin Oil 4SA 6Cy. 400 × 800 3 000bhp (2 207kW) The Hanshin Diesel Works Ltd. Gen 2 × 180kW	6EL Aka 11,5

8318403 *3EVH7* 19679-PEXT Df Esd Gc Rdr RTv SatNav	**FORTUNE DORA** ex Qing Yun-90 **Fortune Dora Shipping S.A.** Parakou Shipping Ltd. Panama Panama	*6 025* *2 905* 7 126	RI (ZC)	**1985** Xingang Shipyard—Tianjin/Tientsin (245) 119,00 7,400 110,01 18,01 10,42 P 31,1 F 18,9	**M General Cargo** 3 Ho ER 3 Ha (stl) (10,1 × 8,0) (20,1 11,5 × 9,4) ER Der 1(20) 3(10)	B&W 5L45GFCA Oil 2SA 5Cy. 450 × 1200 2 795kW (3 800bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 280kW 380V 50Hz a.c. Fuel 46,0t (d.o.) 532,5t (hvf)-14,0pd 14,5kn
7225843 *VC8558* 359068 Df Esd Gc Pfd Rdr Rt	**FORTUNE ENDEAVOUR** ex Grampian Monarch-80 **Fishery Products International Ltd.** St. John's, Nfl. Canada	**582** 218 203	✠Classed LR until 15/3/84	**1973**-1 Scott & Sons (Bowling) 1969 Ltd. —Bowling (443) 46,12 9,78 3,912 37,65 9,76 6,10 B 9,8 1 dk, 2nd dk clear of hold rf 686 BK 127	**M Fishing** Stern Trawler In.265	English Electric 12RK3CM Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 1 900bhp (1 398kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 180kW 1 × 140kW 440V 50Hz a.c. Controllable pitch propeller
7944281 *3EVI7* 19680-PEXT Df Esd Gc Pfd Rdr Rt	**FORTUNE EVA** ex Ling Yun-90 **Fortune Eva Shipping S.A.** Parakou Shipping Ltd. Panama Panama	*5 941* *2 745* 7 228	RI (ZC)	**1980** Xingang Shipyard—Tianjin/Tientsin 124,01 7,351 115,02 18,00 10,39 B 22,3 F 11,3 2 dks	**M General Cargo** 4 Ho G.11 194 B.9 880 4 Ha (stl) (11,2 × 6,0) (13,3 13,3 × 9,0) (11,2 × 6,0) 12W Der 1(30) 12(5)	MAN K6Z52/90N Oil 2SA 6Cy. 520 × 900 4 413kW (6 000bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 250kW 400V 50Hz a.c. 15,5kn
7705362 Df Esd Gc Pfd Rdr Rt	**FORTUNE FREIGHTER** ex Nagoya Maru-83 ex Southern Mercury-81 **Vietnam Ocean Shipping Co. (VOSCO)** Vietnam	**3 778** 2 678 6 560	NK	**1978** Higaki Zosen K.K.—Imabari (202) 105,57 16,36 6,817 98,61 16,34 8,41 P 19,9 B 15,6 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 132kW 12,5kn
8116946 *3EIR5* 16070-87B Df Esd Gc Pfd Rdr Rt AMVER	**FORTUNE HUNTER** ex Fortune C-90 ex Golden Runner-88 ex Eastsun Loyal-86 **Wombat Shipping Ltd.** Anglo-Eastern Ship Management Ltd. Panama Panama	**13 570** 7 938 22 194	NK	**1981** K.K. Uwajima Zosensho—Uwajima (2172) 154,51 9,921 144,00 25,01 13,52 P 24,4 F 13,2 1 dk	**M Bulk Carrier** 4 Ho ER G.28 618 B.27 965 4 Ha (stl) (19,2 × 11,5) (21,6 21,6 23,2 × 13,2) ER Der 4(25)	Mitsubishi 6UEC52/125H Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 1 638,5t (hvf)-27,0pd 14kn
7943586 *WSX8166* 605449	**FORTUNE HUNTER** ex Virginia Cavalier-89 **Misty Seas Inc.** Norfolk, Va United States of America	**167** 114 —		**1979** Quality Marine Inc.—Bayou La Batre, Al *24,88* 7,32 3,84 1 dk	**M Fishing** Shellfish	Caterpillar Vee Oil 4SA 12Cy. 137 × 165 725bhp (533kW) Caterpillar Tractor Co. Peoria, Illinois
9015022 Df Esd Gc Rdr RTv	**FORTUNE II** **Chinese Petroleum Corporation** China*	**92 800** — 152 650	AB (Class cont.)	**1992** China SB. Corp.—Kaohsiung (529) 273,00 16,000 261,00 51,00 24,00 1 dk	**M Tanker** COW IGS SBT Mchy.aft	Sulzer 7RTA72 Oil 2SA 7Cy. 720 × 2500 16 697kW (22 700bhp) Taiwan Mach. Mfg. Corp. Kaohsiung 16kn
7649037 *HP6801* D570-17 89-PEXT Gc Rdr Rt	**FORTUNE IV** ex Kaiyo Maru No. 12-92 ex Ryuzan Maru No. 22-85 ex Nissho Maru-80 ex Shinwa Maru No. 5 **Hing Lung Shipping S.A.** Panama Panama	**499** 286 1 383		**1974** Shinosaki Zosen—Japan 60,81 4,101 55,00 10,00 6,61 2dks	**M General Cargo** G.1 784 B.1 696 2 Ha (each 26,3 × 6,4) ER	Hanshin Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan 11kn
8908674	**FORTUNE LADY** **Usen Fisheries (1983) Ltd.** Charlottetown, P.E.I. Canada	**563** 263 —	AB	**1989** Georgetown Shipyard Inc.—Georgetown, P.E.I. (51) 41,00 35,20 9,80 5,70	**M Fishing** Stern Trawler Ref Ice strengthened	Caterpillar 3516TA Vee Oil 4SA 16Cy. 170 × 190 with clutches, flexible couplings & sr geared to sc. shaft 1 037kW (1 410bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 135kW 11,5kn
7705350 *XVOW* Df Esd Gc Pfd Rdr Rt	**FORTUNE NAVIGATOR** ex Eastern Mercury No. 1-82 **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	**3 778** 2 678 6 544	NK	**1977** Higaki Zosen K.K.—Imabari (201) 105,57 16,36 6,817 98,61 16,34 8,41 P 19,9 B 15,6 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Kobe 12,5kn
8609292 *3EMX5* 17849-PEXT1 RTv	**FORTUNE REEFER** **Wealth Reefer Line S.A.** Panama Panama SatCom: 1330330/FORT	*7 286* *3 691* 7 337	NK	**1987** K.K. Uwajima Zosensho—Uwajima (2518) 144,51 (BB) 19,84 7,027 136,28 19,80 10,22	**M Refrigerated Cargo** Vehicles 4 Ho ER In.9 345 4 Ha (stl) (7,2 8,0 8,0 8,0 × 6,0) ER Der 8(5)	B&W 6L50MC Oil 2SA 6Cy. 500 × 1620 8 347bhp (6 140kW) Hitachi Zosen Sakurajima Works, Osaka 19,25kn
6821418 *3FCQ* 3331-73A Df Esd Gc Rdr Rt	**FORTUNE TRADER** ex Shoryu Maru-73 **Chung On Shipping Ltd. S.A.** Panama Panama	**2 653** 1 591 4 515	(NK)	**1968** Shikoku Dockyard Co. Ltd.—Takamatsu (728) 95,92 14,51 6,071 88,02 14,48 7,22 P 22,6 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.5 685 B.5 342 2 Ha (stl) (15,5 29,2 × 7,5) ER Der 1(15) 2(10)	Ito Oil 4SA 6Cy. 470 × 820 3 600bhp (2 648kW) Ito Tekkosho Shimizu Gen 2 × 240kW Fuel 410,5t-10,0pd 11,5kn
7376692 *SYHH* 8822 Df Esd Gc Pfd Rdr RTv AMVER	**FORTUNESHIP L** ex Grand Brilliance-82 **Elregina Inc.** Piraeus Greece SatCom: 1130447/SYHH	**118 215** 100 269 264 198 T/cm 159,4	AB	**1975** Mitsubishi Heavy Industries Ltd.—Nagasaki (1716) 338,62 (BB) 53,65 20,538 320,00 53,60 26,40 F 22,6 1 dk rf 114 Bow/CM 158 Diam. 0,850 MH 1,5	**S Tanker** CBT COW IGS 14 Ta ER L.(oil) 320 552 HeCls. BC 4 Cargo pumps total 16 000T/hr	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1600kW 450V 60Hz a.c. Fuel 10 565,5t (o.f.) 17,5t (d.o.)-168,5pd 15kn
7735886 *WYC4614* 587462	**FORTY LOVE** **Jardon Marie Inc.** New Orleans, La United States of America	**142** 96 —		**1977** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	General Motors 12V-71-N Vee Oil 2SA 12Cy. 108 × 127 335bhp (246kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7375430 *P3MR3* Df Esd Gc Rdr Rt	**FORUM AKASAKA** ex Global Wing-89 **Destra Shipping Co. Ltd.** International Sugar Transport Inc. Limassol Cyprus	**20 451** 14 153 41 047	BV (NK)	**1975** Sanoyasu Dockyard Co. Ltd.—Osaka (348) 180,63 (BB) 27,67 12,384 169,98 27,59 17,00 P 29,0 F 11,6 1 dk conv Vehicles Bulk Carrier 90	**M Bulk Carrier** Mchy.aft	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 1320kW 15kn
7319929 *P3YE2* 708570 Df Esd Gc Pfd Rdr Rt	**FORUM CAPE** ex Kapetan Antonis III-91 ex Chihirosan-88 ex Chihirosan Maru-87 **Crystal Star Shipping Co. Ltd.** Forum Maritime S.A. Limassol Cyprus	**53 518** 43 015 110 906 T/cm 89,8	BV (NK) LR class withdrawn- Owners' request 12/91	**1973** Mitsui SB. & Eng. Co. Ltd.—Tamano (962) 259,82 (BB) 39,65 15,630 249,00 39,60 22,41 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho 21,0 20,5 21,1 21,1 21,1 21,1 21,1 21,1 21,1 ER G.128 183 HeCls. B 9 Ha (stl) (12,5 × 15,4) (13,5 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,2)	B&W 7K90GF Oil 2SA 7Cy. 900 × 1800 23 200bhp (17 065kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 640kW 2 × 576kW 440V 60Hz a.c. Fuel 313,5t (d.o.) 5 621,0t (hvf)-76,0pd 15,25kn

7433488 *P3CV4* 709326 Df Esd Gc Rdr RTm/h/v	**FORUM CHEMIST** ex Daniela-91 **Bass Shipping Co. Ltd.** International Sugar Transport Inc. Limassol Cyprus	*23 008* *12 301* 38 687 T/cm 48,1	BV (GL)	**1981** Industrias Reunidas Caneco S.A.—Rio de Janeiro (224)	200,92 27,26 10,351 191,83 27,21 15,22 P 33,3 F 13,8 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.47 199 HeCls. B 7 Ha (stl) (9,8 17,6 9,6 17,6 9,6 17,6 9,6 × 12,6) ER	B&W Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) Equipamentos Villares S.A. Fuel 410,0t (d.o.) 2 642,0t (hvf)-41,5pd	7K67GF Sao Paul 15,25k
7129556 *SZJI* 9468 Df Esd Gc Rdr Rt	**FORUM GLORY** ex Ocean Peace-89 ex China Marquis-86 ex Rounton Grange-84 ex Pacific Wasa-80 **Penta Navigation Co. Ltd.** Forum Maritime S.A. Piraeus Greece	**34 951** 26 344 72 900	BV ✠Classed LR until 14/2/85	**1972**-4 R.O. Brodogradiliste "3 Maj"—Rijeka (543)	244,10 (BB) 32,29 12,917 235,01 32,21 18,62 B 29,3 F 21,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho 21,7 26,2 19,5 26,2 19,5 26,2 19,5 25,3 ER G.85 692 8 Ha (stl) (13,6 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 13,6) ER	Sulzer Oil 2SA 6Cy. 900 × 1550 12 799kW (17 400bhp) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 360kW 450V 60Hz a.c. Fuel 419,5t (d.o.) 4 402,5t (hvf)-66,0pd	6RND9 Rijek 15k
7514610 *SWHO* 9221 Df Esd Gc Pfd Rdr RTm	**FORUM ISLAND** ex Daiei Maru-87 ex Asian Transporter-79 **Bird Investment Trust Inc.** Forum Maritime S.A. Piraeus Greece	**17 459** 12 609 30 230	BV (NK)	**1976** Tsuneishi Zosen K.K.—Numakuma (349)	179,03 (BB) 8,021 169,98 25,40 15,50 P 29,9 F 12,8 1 dk conv Vehicles Bulk Carrier 87	**M Bulk Carrier** 5 Ho 17,4 27,8 28,0 28,0 27,2 ER G.35 191 B.33 980 5 Ha (stl) (9,7 17,1 17,3 17,3 17,3 × 12,1) ER Cr 5(8)	Pielstick Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 11 500bhp (8 459kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 600kW 450V 60Hz a.c. Fuel 175,5t (d.o.) 1 859,0t (hvf)-40,5pd	18PC2-5V-40 Ai 14,5k
8406561 *OYSQ2* D-12967 Df Esd Gc Rdr Rt	**FORUM MICRONESIA** ex Svendborg Gold-89 ex Pumori-86 ex Svendborg Gold-86 **P/R Gold** Svendborg Enterprise A/S Svendborg Denmark (DIS)	*2 151* *645* 1 650	BV	**1985** Carl B. Hoffmanns Maskinfabrik—Esbjerg (55)	77,63 5,700 70,80 13,43 7,29 1 dk	**M General Cargo** Ice strengthened 2 Ho 22,8 20,4 ER G.3 695 B.3 673 TEU 150 C.Ho 84/20' (40') C.Dk 66/20' (40') incl. 24 ref C. 1 Ha (stl) (43,2 × 10,2) ER Cr 2(50)	MWM Oil 4SA 6Cy. 320 × 480 964kW (1 311bhp) Motorenw. Mannheim A.G. (MWM) Gen 2 × 336kW 380V a.c. Controllable pitch propeller	TBD484 Mannhei 11k
7509146 *VREJ* Df Esd Gc Rdr RTm/h/v SatNav	**FORUM NEW ZEALAND II** ex Weka-89 ex Forum New Zealand II-89 ex Brabant-86 ex Lanka Amitha-85 ex Lanka Athula-83 ex Urundi-81 ex Gulf Ranger-78 ex Urundi-77 Launched as Brabant **Pacific Forum Line (N.Z.) Ltd.** Hong Kong Hong Kong (British)	*11 217* *4 908* 13 880	GL	**1977** Howaldtswerke-Deutsche Werft—Hamburg (97)	144,94 22,03 9,016 134,93 22,01 13,82 F 9,8 2 dks	**M Container Ship** Fixed-guides 4 Cell. Ho 15,7 28,0 28,0 27,8 ER TEU 550 C.Ho 362/20' (40') C.Dk 188/20' (40') incl. 20 ref C. 14 Ha (stl) ER Cr 1(40)	MAN Vee Oil 4SA 12Cy. 520 × 550 reduction geared to sc. shaft 12 660bhp (9 312kW) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 500kW 2 × 350kW Thw. thrust propeller fwd	12V52/55 Augsbur 17k
7604348 *VRRA* 715747 Df Esd Gc Pfd Rdr Rt	**FORUM PAPUA NEW GUINEA** ex Star Siranger-90 ex Star Sirius-90 ex Antares-89 ex Star Sirius-88 ex Antares-87 ex Chase One-79 ex Antares-79 **Eckington Ltd.** Pacific Forum Line (N.Z.) Ltd. Hong Kong Hong Kong (British)	*12 804* *5 512* 16 560 T/cm 32,0	GL (NV) ✠Classed LR until 27/3/87	**1978**-1 Hyundai SB. & Heavy Industry—Ulsan (1658)	163,96 22,94 8,629 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK	**M Bulk Carrier** Pulp Newsprint Ice strengthened 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 TEU 540 C.Ho 360/20' (40') C.Dk 180/20' (40') 4 Ha (13,4T × 9,1) (26,8 26,8 26,8 × 17,9) ER Cr 2(30)	MAN Oil 2SA 6Cy. 700 × 1200 6 840kW (9 299bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 725kW 1 × 66kW 220/440V 60Hz a.c Controllable pitch propeller Thw. thrust propeller fwd Fuel 190,0t (d.o.) 1 115,5t (hvf)	K6Z70/120 Kob 15,75k
7525528 *P3XC2* 708536 Df Esd Gc Pfd Rdr Rt	**FORUM POWER** ex Reyna-88 ex Blue Surf-85 ex Ophelia-85 **Loki Shipping Co. Ltd.** Forum Maritime S.A. Limassol Cyprus	*23 104* *8 015* 29 500	BV (AB)	**1976** Imabari Zosen—Marugame (1034)	175,11 (BB) 7,511 166,76 26,01 14,51 P 29,6 F 12,8 1 dk rf nil conv Bulk Carrier 78 conv Vehicles Carrier 88	**M Bulk Carrier** Side door (s) Mchy.aft	Sulzer Oil 2SA 7Cy. 680 × 1250 10 570bhp (7 775kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 480kW	7RND6 Kob 15,5k
7633026 *P3KI3* 708871 Df Esd Gc Pfd Rdr RTm/h	**FORUM PRINCE** ex Dubhe-89 **Fino Marine Co. Ltd.** International Sugar Transport Inc. Limassol Cyprus	**17 673** 11 397 32 841 T/cm 41,1	BV (AB)	**1977** Tohoku Zosen—Shiogama (168)	180,09 (BB) 28,25 11,399 165,00 28,22 15,63 P 27,2 F 11,6 1 dk rf 102	**M Bulk Carrier** Vehicles 5 Ho 18,2 26,9 26,9 26,9 22,7 ER G.39 306 HeCls. B 5 Ha (stl) (10,6 × 11,2) (16,7 16,7 16,7 12,8 × 14,4) ER Cr 1(15) 3(10)	B&W Oil 2SA 7Cy. 670 × 1400 9 636kW (13 100bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 480kW 440V 60Hz a.c. Fuel 228,0t (d.o.) 2 116,0t (hvf)-45,0pd	7K67G Tamar 16,2k
7433452 *P3CW4* 709366 Df Esd Gc Rdr RTm/h/v	**FORUM PRODUCT** ex Rafaela-91 **Nacre Shipping Co. Ltd.** International Sugar Transport Inc. Limassol Cyprus	*22 912* *12 300* 38 822 T/cm 48,1	BV (GL)	**1980** Industrias Reunidas Caneco S.A.—Rio de Janeiro (221)	200,92 (BB) 27,26 10,740 191,83 27,18 15,22 P 33,3 F 13,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.47 196 HeCls. B 7 Ha (stl) (9,8 17,6 9,6 17,6 9,6 17,6 9,6 × 12,6) ER	B&W Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) Equipamentos Villares S.A. Fuel 410,0t (d.o.) 2 642,0t (hvf)-41,5pd	7K67G Sao Pau 15,25k
7820526 *5WDA* 0021 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**FORUM SAMOA** **Government of The Independent State of Western Samoa** Samoa Shipping Services Ltd. Apia Western Samoa Upolu Island	T.Mk **3 838** 1 748 5 536	GL	**1979** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (893)	118,67 (BB) 19,26 6,733 103,03 19,21 10,62 P 17,7 F 9,8 2 dks	**TM RoRo/Container/General Cargo** Fixed-guides Ref Quarter stern door/ramp (s) L 28,40 W 11,65 SWL 53 Lane Length 300 Cargo Width 8,00 Clear height 5,20 Cars 80 2 Ho 23,1 34,4 4 Wing Ta ER G.213 B.7 550 L.821 L.(oil) 533 TEU 325 C.Ho 198/20' C.Dk 127/20' incl. 53 ref C. 3 Ha (stl) (12,8 12,8 40,6 × 12,8) ER Cr 1(26)	Deutz 2 Oil 4SA each 6Cy. 370 × 400 reverse reduction geared to sc. shafts 5 000bhp (3 678kW) Kloeckner Humboldt Deutz Fuel 123,0t (d.o.) 411,5t (hvf)-20,0pd	RSBV6M54 Koe 14,5k
8812265 925863 Rdr Rt	**FORUM STAR** **Forum Star Inc.** Boston, Ma United States of America	**176** 120 —		**1988** Rodriguez Boat Builders Inc.—Coden, Al	29,27 25,99 7,77 3,99 1 dk	**M Fishing** Stern Trawler Shellfish	Caterpillar Vee Oil 4SA 12Cy. 170 × 190 geared to sc. shaft 1 280bhp (942kW) Caterpillar Inc.	 Peoria, Illino
8854770 908577 Df Esd Gc Rdr RTv	**FORUM SUN** **Forum Marine Inc.** Boston, Ma United States of America	**192** 144 —		**1986** ....Newington, Nh	- — 25,02 7,65 3,71 1 dk	**M Fishing** Side-fishing	Oil	 U.S
7352969 *P3XK3* 709146 Df Esd Gc Pfd Rdr RTm/h/v	**FORUM TRADER** ex White Coral-90 ex White Chestnut-86 ex World Commander-81 **Lexington Shipping Co. Ltd.** International Sugar Transport Inc. Limassol Cyprus	*37 522* *18 040* 64 438 T/cm 66,0	BV	**1974** Mitsubishi Heavy Industries Ltd.—Kobe (1046)	238,01 (BB) 32,24 12,229 225,00 32,19 18,19 F 23,2 1 dk	**M Bulk Carrier** 7 Ho 21,6 28,8 21,6 28,8 21,6 28,8 21,6 ER G.75 888 HeCls. B 10 Ha (stl) (13,5 × 11,2) (11,2p&s 15,2 11,2p&s 15,2 11,2p&s 15,2 × 12,8) ER	Sulzer Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 510kW 450V 60Hz a.c. Fuel 237,5t (d.o.) 3 712,0t (hvf)-58,0pd	6RND9 Kob 15,75k

7628382 *SVML* 9160 Df Esd Gc Rdr RTv SatNav	**FORUM VICTORY** ex Ken Trader-87 ex Ysi Trader-85 **Hereford Shipping Co. Ltd.** International Sugar Transport Inc. Piraeus Greece SatCom: 1130347/VICT	**35 713** 27 744 63 384	BV (AB) (NK)	**1977** Tsuneishi Zosen K.K.—Numakuma (365) 223,02 (BB) 13,747 214,61 32,21 19,82 F 11,3 1 dk	**M Bulk Carrier** Vehicles Str. heavy cargoes 6 Ho ER G.74 359 B.71 306 6 Ha (stl) (14,4 16,6 17,0 17,0 17,0 15,3 × 12,8) ER 3W Cr 3(10)	Pielstick 10PC4-2V-570 Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 15 000bhp (11 033kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 500kW a.c. 15,25kn
7379149 *P3RS2* 708432 Df Esd Gc Pfd Rdr RTv	**FORUM WIND** ex Atlantic Wing-88 **Sparkleboat Marine Co. Ltd.** Forum Maritime S.A. Limassol Cyprus	**20 138** 14 000 39 281	BV (NK)	**1975** Kanasashi Co. Ltd.—Tsukama Works, Shimizu (1105) 182,57 (BB) 27,44 12,323 170,01 27,39 16,90 1 dk conv Vehicles Bulk Carrier 78 conv Vehicles Carrier 88	**M Bulk Carrier** Mchy.aft Cr 3(8)	B&W 7K67GF Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 440kW 445V 60Hz a.c. Fuel 2 015,0t (hvf)-58,5pd 14,75kn
8842325 *WYQ2369* 566961 Df Esd Gc Rdr Rt	**FORWARD** **Mid-South Towing Co.** Miami, Fl United States of America	**197** 134 —		**1975** ....Pennsylvania - - — 23,83 7,95 2,25 1 dk	**M Tug**	Oil U.S.A.
7200350 *WD6072* 259654	**FORWARD** ex Stanolind 27 **Platform Coating Service Inc.** New Orleans, La United States of America	**148** 100 —		**1925** Defoe Boat & Motor Works—Bay City, Mi *28,99* 7,01 3,08	**TM Supply Launch**	2 Oil 500bhp (368kW) .... Fuel (d.o.)
7855662 *3FVI2* 10681-KJ	**FORWARD PROSPERITY** ex Eishin Maru No. 7-84 **Marwick Holding S.A.** Panama Panama	**199** 99 —		**1967** Shinko Zosen—Ibaraki 40,01 3,001 36,00 7,51 3,26 1 dk	**M General Cargo** Mchy.aft	Oil 450bhp (331kW) Japan 9kn
8808496 *LASY* 20541 Rt	**FOSEN** **Fosen Trafikklag A/S** Trondheim Norway	*2 835* *1 231* 790	(NV)	**1989** Fosen M.V.—Fevag (40) 87,10 14,50 4,50	**M RoRo Cargo/Ferry** 650dk P	Wichmann 8V28A Vee Oil 2SA 8Cy. 280 × 360 2 079kW (2 826bhp) Wartsila-Wichmann A/S Rubbestadneset Gen 3 × 180kW 220V 50Hz a.c.
6902004 *EAOX* 771 Df Esd Gc Rdr RTh	**FOSFORICO** **Naviera Quimica S.A.** Bilbao Spain	**1 215** 664 1 928	**✠100A1** M 11/90-6mos chemical tanker Type A in association with a list of approved cargoes S.G. 1.8 **✠LMC** **IGS** EL N 1$\frac{5}{16}$"U2 FN 1244	**1969**-1 Ast. de T. Ruiz de Velasco—Bilbao (104) 77,32 12,32 4,801 70,16 12,21 5,52 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 178 conv Oil Chemical Tanker 75	**M Tanker** Chemical IGS(LR) DSS 8 Ta (s.stl) ER L.1 425	Werkspoor Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Naval-Stork-Werkspoor S.A. Cadiz 2 WTAuxB 10,5kgf/cm² (10,3bar) Gen 2 × 157kW 1 × 64kW 380V 50Hz a.c. Fuel 131,0t (d.o.) 13kn
9009229 *LAOR4* N-01242 Df Esd Gc Pfd Rdr RTv	**FOSNA** **K/S JLM Tank I** A/S J. Ludwig Mowinckels Rederi Bergen Norway (NIS)	*52 157* *30 093* 95 650	NV (Class cont.)	**1992** Sanoyas Hishino Meisho Corp.—Kurashiki (Mizushima Yard) (1113) 232,00 14,200 222,12 42,00 20,30 1 dk	**M Tanker** DB DSS Mchy.aft	Sulzer 6RTA62 Oil 2SA 6Cy. 620 × 2150 11 916kW (16 200bhp) Diesel United Ltd. Aioi 14kn
5225916 *JWLJ* 16994 Df Esd Rdr Rt	**FOSNAR** ex Lisbeth Hove-68 ex Marlin-65 **A/S Roksund** Haugesund Norway	**253** 138 372	BV	**1962** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (44) 40,04 7,29 2,642 36,00 7,24 2,95 1 dk	**M General Cargo** 1 Ho 22,0 ER G.481 B.453 1 Ha (17,8 × 4,8) ER 2W Der 2(2)	Alpha 404-24VO Oil 2SA 4Cy. 240 × 400 206kW (280bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 1,5kW 24V d.c. Fuel 15,0t (d.o.) 9kn
9018816 *LEAQ* 20717 Df Esd Gc Rdr Rt	**FOSNINGEN** **Fosen Trafikklag A/S** Trondheim Norway	*141* *56* 38	NV	**1991** Lindstols Skips & Batbyg. A/S—Risor (298) 22,50 7,62 1,100 19,50 7,60 3,15	**Aluminium Alloy TM Ferry** Twin Hull 118dk P	M.T.U. 12V183TE92 2 Vee Oil 4SA each 12Cy. 128 × 142 1 098kW (1 493bhp) M.T.U. Friedrichshafen G.m.b.H. Friedrichshafen 26kn
8619417 *LAPT2* N-00495 Df Esd Gc Rdr Rt AMVER	**FOSSANGER** ex Northern Wolf-89 ex Fort Wolf-88 **Westfal-Larsen & Co. A/S** Bergen Norway (NIS) SatCom: 1311430/LAPT	*22 637* *12 851* 40 264	NV	**1988** Korea SB. & Eng. Corp.—Busan (3032) 170,70 (BB) 11,286 163,00 32,21 15,02 1 dk Bow/CM 80 Diam. 0,150	**M Tanker** Oil Chemical COW IGS PL SBT DB DSS 17 Ta 8 Wing Ta ER L.46 652 29 Cargo pumps total 6 475T/hr	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 7 944kW (10 800bhp) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 800kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 190,0t (d.o.) 1 382,0t (hvf)-28,0pd 14,4kn
9011521 *LEJE3* N-01210 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr	**FOSTRAUM** **Fostraum KS** Anders Utkilens Rederi A/S Bergen Norway (NIS) SatCom: 1313316/LEJE	*2 470* *741* 2 910 T/cm 9,2	NV (Class cont.)	**1991** Batservice Verft A/S—Mandal (685) 85,00 (BB) 13,00 5,510 80,00 7,85 P 21,0 B 11,0 F 10,0 1 dk Bow/CM 45 Diam. 0,127	**M Tanker** Chemical SBT Ice strengthened 16 Wing Ta ER L.2 901 HeCls. B 16 Cargo pumps total 2 080T/hr	Normo BRM-6 Oil 4SA 6Cy. 320 × 360 with flexible couplings & sr geared to sc. shaft 2 450kW (3 331bhp) BMV Bergen Diesel A/S Bergen Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd tunnel thruster unit Fuel 80,0t (d.o.) 230,0t (hvf)-14,0pd 14kn
8414128 *OW2354* D2915 Rdr Rt	**FOSTUVARDI** **P/f Fostuvardi** Midvag Faeroes (Danish)	*305* *138* —	NV	**1984** p/f Torshavnar Skipasmidja—Torshavn (25) 32,42 28,71 8,01 4,02 2 dks rf 1029 Box K 107	**M Fishing** Stern Trawler	MWM Oil 4SA 6Cy. 230 × 270 geared to sc. shaft 1 182bhp (869kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 75kW 380V 50Hz a.c.
5222172 *SV3098* 5359 Df Esd Rdr Rt	**FOTINI** ex Marianna-92 ex Mari Ann-75 ex Pacific-62 **Co-Ownership Dimitrios Katopodis & Co.** Piraeus Greece	**498** 284 965	✠Classed LR until 15/9/82	**1954**-1 Bodewes Scheepswerven N.V. —Martenshoek (403) 58,83 9,25 3,588 55,22 9,20 3,99 RQD 15,9 F 10,7 1 dk RW	**M General Cargo** 1 Ho 37,8 ER G.1 104 B.1 028 2 Ha (14,4 8,8 × 5,0) ER 3W	Brons Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 65,0t 9,5kn
7002942 *SW6967* 9761 Df Esd Gc Pfd Rdr Rt	**FOTINI** ex Sparti-91 ex Sestrunj-89 ex Grille-75 **Karmel II Shipping Co.** Piraeus Greece	**493** 270 1 111	**100A1** SS 10/89 oil tanker **LMC** EL I 330,0/28,0U1 FN 767 (GL) (JR)	**1969** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (150) 62,51 9,53 3,595 56,72 9,40 4,12 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 1 368	MaK 6MU451AK Oil 4SA 6Cy. 320 × 450 662kW (900bhp) Atlas-MaK Maschinenbau Kiel AuxB (o.f.) 7,1kgf/cm² (7,0bar) Gen 2 × 40kW 400V a.c. Fuel 32,5t (d.o.) 11kn
6820866 *SV2095* 8871 Df Esd Gc Pfd Rdr RTm/v	**FOTINI F** ex Hamno-85 **Bonanza Compania Naviera S.A.** Piraeus Greece	T.Mk **1 515** 843 2 550	**✠100A1** SS 6/92 Ice Class 1 **✠LMC** EL S 1$\frac{5}{8}$"U2 FN 1905	**1968**-6 AB Finnboda Varf—Stockholm (386) 93,81 14,56 5,082 84,99 14,51 7,90 P 20,5 F 10,4 2 dks rf 51	**M General Cargo** Newsprint 4 Ho 10,3 14,3 14,9 15,5 ER 4 TwD G.5 708 B.5 200 4 Ha (stl) (8,4T × 7,1) (11,7 12,3 12,3 × 11,5) ER Cr 2(10) 2(5)	MaK Oil 4SA 8Cy. 450 × 550 2 800bhp (2 060kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 152kW 440V 60Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.) 184,0t (hvf)-9,5pd 13kn

7912202 *SV8638* 454 Esd Rdr Rt	**FOTINI Z** ex Afroditi II-92 **Nikolaos Zouros Shipping Co.** Thessaloniki Greece	**143** 44 —	✠**100A1** SS 11/87 tug Mediterranean & Black Sea coastal service ✠**LMC** EL (A) 248,0/21,0 FN 216	**1983**-7 Homatas Brothers Shipyard—Thessaloniki (55) 22,18 7,42 2,901 19,31 7,14 4,04 1 dk rf 1346	**TM Tug** Mchy.aft	Caterpillar D353TA 2 Oil 4SA each 6Cy. 159 × 203 with clutches & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 85kW 400V 50Hz a.c. Fuel 73,5t (d.o.)
6422860 *SW4523* 4757 RTv	**FOTIS PORTOLOS** ex Marseillais 10-88 **Portolos Hellenic Tugboats S.A. & Hellenic Tugboats Ltd.** Piraeus Greece	**122** 12 —	(BV)	**1964** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (528) 23,40 7,52 4,217 7,45 4,25 1 dk	**M Tug** Mchy.aft 1 Ha (1,2 × 1,2)	Oil 4SA 8Cy. 250 × 300 Swiss Locomotive & Mch. Works Winterthur Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o) 10kn
7428756 Rdr Rt	**FOTU O SAMOA** ex Belait Albatross-90 **Western Samoa Shipping Corporation Ltd.** Apia Western Samoa Upolu Island	**271** 124 300		**1979** Singapore SB. & Eng. Ltd.—Singapore (112) 36,00 9,25 1,801 9,01 2,75 1 dk	**TM RoRo Cargo** Landing Craft	Caterpillar 2 Oil 4SA each 6Cy. 137 × 152 geared to sc. shafts 730bhp (537kW) Caterpillar Inc. Peoria, Illinois 13kn
8911463 Gc Rt	**FOUARA** **Chittagong Port Authority** Chittagong Bangladesh	*341* *150* 550	✠CLASS WITHDRAWN at Owners' request 5/92	**1991**-2 Dockyard & Engineering Works Ltd. —Narayanganj (437) 45,00 8,10 2,910 42,30 7,80 3,50 RAD 12,6 RFD 6,7 1 dk rf nil	**TM Tanker** Water 6 Ta ER	MAN D2840LE 2 Oil 4SA each 10Cy. 128 × 142 with clutches & sr reverse geared to sc. shafts 692kW (941bhp) MAN Nutzfahrzeuge A.G. Nuernberg Gen 2 × 40kW 440V 50Hz a.c.
8854768 640772 Df Esd Gc Rdr RTv	**FOUR DAUGHTERS** **Four Daughters Inc.** Juneau, Ak United States of America	**175** 153 —		**1981** ....Vancouver, Wa 25,45 7,31 2,37 1 dk	**M Fishing** Side-fishing	Oil U.S.A
7047215 *WY9922* 527812 Df Esd Rdr Rt	**FOUR POINT IV** ex Jennifer D-81 ex Cimarron-78 **Marine Asset Rental Services Inc.** Houston, Tx United States of America	**295** 200 —		**1970** Burton Construction & SB. Corp.—Port Arthur, Tx (472) 50,30 11,61 3,404 47,22 11,59 3,97 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7216244 *WY4992* 516777 Df Esd Rdr Rt	**FOUR POINT VIII** ex Pecos-80 **Marine Asset Rental Services Inc.** Houston, Tx United States of America	**288** 195 —		**1968** Burton Construction & SB. Corp.—Port Arthur, Tx (440) 50,30 11,61 3,328 47,22 11,59 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil .... Thw. thrust propeller fwd Fuel (d.o.)
7216426 *WY2764* 512338 Df Esd Rdr Rt	**FOUR POINT X** ex Ocean Diver I-81 ex Rio Service-77 **Hau Meeks** Houston, Tx United States of America	**294** 200 —		**1968** Burton Construction & SB. Corp.—Port Arthur, Tx (427) 50,30 11,61 3,406 47,33 11,59 3,97 1 dk	**TM Tug/Supply Ship** Deck Cargo Diving Support Moonpool	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois 11k
8002341 385606 Esd Rdr Rt	**FOUR SEASONS** **Liberorum Pty. Ltd.** *Cairns, Queensland* Australia	**138** 84 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (179) 22,59 6,25 2,945 21,26 6,20 3,79 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5k
7368009 FD 252 Df Esd Pfd Rdr Rt	**FOUR SISTERS** ex Willie van Jenne-89 ex Rika-87 ex Hendrik Schenk-82 **N. Clarkson & M. & B. Cooke** Fleetwood United Kingdom	*278* *83* —		**1974** Handel & Schpsb. Mij. Kramer & Booy B.V. —Kootstertille (183) 35,77 7,80 3,150 30,51 7,73 4,14 1 dk	**M Fishing** Side Trawler Beam-trawl Mchy.aft	Deutz Oil 4SA 6Cy. 1 200bhp (883kW) Kloeckner Humboldt Deutz Koel
7365277 *9HIU3* 2723 Df Esd Gc Rdr RTh/v	**FOUR SKIES** ex Premuda Bianca-91 **Skies Shipping Ltd.** Premuda Managing Service (UK) Valletta Malta SatCom: 1256265/FOUR	*18 000* *11 104* 30 475 T/cm 38,8	Rl ✠Classed LR until 8/88	Lch.**1974** Cmpl.**1977**-3 Italcantieri S.p.A. —Castellammare di Stabia (4311) 170,69 (BB) 25,94 10,961 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil Bow/CM 89 Diam. 0,360 MH 2,1	**M Tanker** IGS DB 12 Ta ER L.(oil) 35 527 HeCls. BC 4 Cargo pumps total 3 600T/hr	GMT B550.6 2 Oil 4SA each 6Cy. 550 × 590 sr geared to sc. shaft 10 592kW (14 400bhp) Grandi Motori Trieste Triest Gen 2 × 2800kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.) 1 670,5t (hvf)-46,0pd 16,5k
7423665 *9HZK3* Df Esd Gc Rdr RTv SatCom AMVER	**FOUR TIDES** ex Framura-92 ex Lido-89 ex Punta Mesco-89 **Tides Shipping Ltd.** Valletta Malta	**38 198** 24 298 65 023 T/cm 64,0	Rl	**1978** Cantieri Navali Riuniti S.p.A.—Palermo (255) 223,70 32,31 13,253 212,71 32,26 17,33 P 39,7 F 15,0 1 dk Diam. 0,360	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes DB DSS 7 Ho/Ta 18,4 22,4 24,0 24,0 24,0 24,0 24,0 ER G.74 713 7 Ha (stl) (10,2 × 10,2) (13,4 13,1 15,0 15,0 15,0 × 15,6) (15,0 × 10,2) ER 2 Cargo pumps total 5 000T/hr	GMT B900.6 Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) Grandi Motori Trieste Triest Gen 3 × 656kW 450V 60Hz a.c. Controllable pitch propeller Fuel 260,5t (d.o.) 2 996,0t (hvf) 15,5k
8802753 702291	**FOUR WAYS** **Kirtland Roberts, Percy, Daryl & Wilfred Pinder** Nassau Bahamas	**117** 17 —		**1987** St. Augustine Trawlers & SB. Inc.—St. Augustine, Fl 23,17 21,34 6,20 3,20 1 dk	**Reinforced Plastic M Fishing** Side-fishing Crab	Caterpillar 3408T Vee Oil 4SA 8Cy. 137 × 152 sr reverse geared to sc. shaft 485bhp (357kW) Caterpillar Inc. Peoria, Illinois
7365265 *9HIY3* 2728 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**FOUR WINDS** ex Premuda Rosa-91 **Winds Shipping Ltd.** Premuda Managing Service (UK) Valletta Malta	*18 000* *11 104* 30 389 T/cm 38,8	Rl (AB) ✠Classed LR until 27/9/85	Lch.**1974** Cmpl.**1976**-8 Italcantieri S.p.A. —Castellammare di Stabia (4310) 170,69 (BB) 25,94 10,948 161,50 25,90 14,66 P 10,7 F 15,0 1 dk rf nil Bow/CM 89 Diam. 0,360 MH 2,1	**M Tanker** IGS DB 12 Ta ER L.(oil) 35 527 HeCls. BC 4 Cargo pumps total 3 600T/hr	GMT B550.6 2 Oil 4SA each 6Cy. 550 × 590 sr geared to sc. shaft 14 400bhp (10 592kW) Grandi Motori Trieste Triest Gen 2 × 2800kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.) 1 670,5t (hvf)-46,0pd 14,75k
5118890 10001 Esd RTv	**FOURAH** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**306** — —	✠Classed LR until 24/11/71	**1952**-6 Henry Robb Ltd.—Leith (422) 36,86 9,17 3,772 33,53 9,15 4,42 R	**TM Tug** Mchy.aft 1W Der 1(10)	Polar 2 Oil 2SA each 4Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 1 × 95kW 1 × 25kW 220V d.c. Fuel 144,5t (d.o.) 10,5k
6818473 *VJDY* 316169 Df Esd Gc Rdr Rt	**FOURCROY** **Perkins Maritime Pty. Ltd.** Perkins Shipping Pty. Ltd. *Darwin, N.T.* Australia	**399** 144 374	**100A1** SS 7/90 Non—perishable cargoes North Western Australia to Barrow Island, Northern Territory and Queensland coasting service and to Timor and New Guinea, Indonesian Archipelago, Malaysia and Philippines coasting service **LMC** **UMS** EL I 15/16"U2 FN 603	**1968** (Aft section) Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (43) **1977** (Fwd section) L'Nor Marine Services Inc., —Mandaue City 51,21 10,70 1,886 46,84 10,37 2,49 Ba 9,2 RQD 8,6 1 dk rf nil Box K 152 len & new forepart 77	**TM RoRo Cargo** Landing Craft bow door Mchy.aft	Cummins KT-1150- 2 Oil 4SA each 6Cy. 159 × 159 reverse reduction geared to sc. shaft 730bhp (537kW) ✠ NE made81 fitted2/83 Cummins Charleston Inc. Charleston, S Gen 2 × 40kW 415V 50Hz a.c. 10k

5368237 *SV3797* 98 Df Esd Rdr RTm	**FOURNOI II** ex Trianca-85 **Emmanuel Skordos & Athanassios Kotsonis** Velos Grafion Thalassion Metaforon Thessaloniki Greece	**490** 258 757	✠Classed LR until 17/5/85	**1951**-9 Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (212) 53,35 8,64 3,480 48,49 8,62 3,56 P 11,6 RQD 30,2 F 8,0 1 dk RW rf 51	**M General Cargo** 2 Ho each 10,1 ER G.1 019 B.983 2 Ha (each 10,1 × 5,2) ER 2W Der 2(3)	Brons Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Gen 2 × 6kW 110V d.c. Fuel 55,0t (d.o.) 10kn
5332848 *SV2898* 8914 Df Esd Rdr Rt	**FOURNOI III** ex Despina-90 ex Stratos-87 ex Vasilis D.-85 ex Captanikolas-79 ex Sociality-73 ex June B-53 **Nissos Fournoi Naftiki Eteria** Velos Grafion Thalassion Metaforon Piraeus Greece	**469** 309 768	(HR) ✠Classed LR until 12/73	**1953**-9 N.V. Scheeps. "Westerbroek" —Westerbroek (143) 56,88 8,95 3,341 51,82 8,89 3,74 P 14,1 F 8,6 1 dk RW	**M General Cargo** 1 Ho 33,6 ER G.1 030 B.927 2 Ha (each 13,2 × 4,9) ER 2W Der 2(2)	Brons Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam 10kn
8600832 *6WAD* Rdr Rt	**FOUTA** **Government of The Republic of Senegal** Dakar Senegal	**485** 135 —	(NV)	**1987** Danyard A/S—Frederikshavn (415) 54,77 10,51 5,41 1 dk	**TM Fishery Patrol Vessel**	Alpha 12V23L-VO 2 Vee Oil 4SA each 12Cy. 225 × 300 geared to sc. shafts 4 956bhp (3 645kW) MAN-B&W Diesel A/S Frederikshavn Gen 2 × 136kW 1 × 96kW 380V 50Hz a.c. 19kn
5166794 *6VIV* DAK 263 Df Esd Rt	**FOUTA TORO** ex J. L. & J. M. Salaun-70 ex Pascal-52 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**115** 48 —		**1948** N.V. Scheepswerf van Rupelmonde —Rupelmonde 29,24 6,15 3,455 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (each 0,9 × 0,9)	Sulzer Oil 2SA 4Cy. 250 × 330 270bhp (199kW) Sulzer Bros. Ltd. Winterthur Fuel 20,5t (d.o.) 9,5kn
9031349 *CB4745* 2744 Df Esd Gc Rdr RTv	**FOX** **Pesquera El Golfo S.A.** Valparaiso Chile	**697** 219 763		**1992** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia (080) 49,50 10,20 4,940 43,75 10,00 6,90 1 dk	**M Fishing** Purse Seiner Ref In.710	Deutz SBV8M628 Oil 4SA 8Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 600kW (2 175bhp) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd Thw. thrust propeller 14kn
5429378 *HQXM* Df Esd Gc Rdr RTm/v	**FOX** ex Manos-79 ex Paris-77 ex Sea Thand V-76 ex Nobel-76 ex Andrea S-73 ex Ursula-71 ex Bremer Glocke-63 ex Arktos-56 **Compania Naviera Perla** Puerto Cortes Honduras	**496** 303 655	(GL)	**1952** Yacht u. Bootswerft Abeking & Rasmussen —Lemwerder (4585) 51,21 8,21 4,185 8,16 5,01 P 10,4 1 dk & S dk RW len 53	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 168 B.1 095 1 Ha (23,2 × 5,4) ER 2W Der 2(3)	MAN Oil 4SA 6Cy. 285 × 420 540bhp (397kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 28,5t (d.o.) 10,5kn
7609350 *WYU8918* 558592	**FOX FIRE** **Ching Thi Nguyen** Galveston, Tx United States of America	**120** 82 —		**1974** Master Marine Inc.—Bayou La Batre, Al *22,59* 6,72 3,43 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 325bhp (239kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6828337 Rdr Rt	**FOXBAT** ex Oura Maru No. 3-79 **Loadstar Shipping Co. Inc.** Manila Philippines	**995** 603 2 934		**1968** Imabari Zosen—Imabari (186) 70,52 11,43 5,208 65,00 11,41 5,85 1 dk RW	**M General Cargo** 1 Ho ER G.2 500 B.2 350 1 Ha (35,8 × 6,5) ER 6W Der 2(7)	Makita Oil 4SA 6Cy. 380 × 540 1 400bhp (1 030kW) Makita Tekkosho Takamatsu Gen 2 × 80kW 11,5kn
7403304 *C6KU2* 720742 Df Esd Gc Pfd Rdr RTv AMVER	**FOXDALE** ex Alter-92 ex Divine Star-89 ex Divine Valley-88 **Arbory Shipping Ltd.** Euroships S.A.M. Nassau Bahamas SatCom: 1305264/FOXD	*32 667* *19 010* 60 840 T/cm 75,0	NK	**1976** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Yokohama (2468) 207,00 (BB) 32,24 13,606 197,00 32,19 18,29 F 16,2 1 dk Bow/CM 102 Diam. 0,500 MH 1,5	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 75 532 HeCls. BC 2 Cargo pumps total 5 500T/hr	Sulzer 8RND76 Oil 2SA 8Cy. 760 × 1550 11 769kW (16 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 720kW a.c. Fuel 174,0t (d.o.) 2 374,5t (hvf)-52,5pd 15,2kn
5209998 *GOML* 183374	**FOYLEDALE** ex Taffgarth-80 ex Llanwern-77 **Londonderry Port & Harbour Commissioners** Londonderry United Kingdom	**152** 0 —	✠Classed LR until 11/61	**1960**-6 P. K. Harris & Sons Ltd.—Appledore (119) 28,66 8,18 3,048 26,37 7,83 3,59 rf 610 BK 51	**TD-E Tug**	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 driving 2 gen. each 440kW 440V connected to 2 elec. motors (WL) & sc. shafts Lister Blackstone Ltd. Stamford Gen 2 × 46kW 110V d.c. 11kn
7507708 *CUVV* Df Esd Rdr Rt	**FOZ DO MONDEGO** **Lusitania Companhia Portuguesa de Pesca S.a.r.l.** Figueira da Foz Portugal	**198** 65 113	RP	**1981** Est. Nav. do Mondego—Figueira da Foz (173) 34,52 7,60 2,998 29,30 - 3,72 1 dk	**M Fishing** Stern Trawler Mchy.aft	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 sr geared to sc. shaft 1 306bhp (961kW) MaK. Maschinenbau G.m.b.H. Kiel
7215599 *WYZ2784* 529277	**FOZ DO MONDEGO** ex Marilyn B **Alm Fishing Corp.** New Bedford, Ma United States of America	**135** 91 —		**1970** ....Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 550bhp (405kW) .... Fuel (d.o.)
8003022 A3144C	**FOZ DO PRINCIPE** **Pescarias Rio Novo do Principe R.L.** Aveiro Portugal	**194** 65 116		**1982** Est. Nav. do Mondego—Figueira da Foz (195) 34,50 7,83 2,191 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler 1 Ho In.130 1 Ha (stl)	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 sr geared to sc. shaft 1 200bhp (883kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
8506127 *CUHB* 287 Df Esd Gc Rdr Rt	**FOZ DO TEJO** **Lusitania Companhia Portuguesa de Pesca S.a.r.l.** Figueira da Foz Portugal	**268** 104 187	**✠100A1** SS 4/91 stern trawler **✠LMC** FN 374	**1986**-7 Est. Nav. do Mondego—Figueira da Foz (208) 35,01 8,62 3,776 30,03 8,41 4,02 B 5,8 F 15,6 1 dk BK 127	**M Fishing** Stern Trawler Ref In.200	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 with clutches, flexible couplings & sr geared to sc. shaft 883kW (1 200bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 100kW 1 × 64kW 400V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.)
7931399	**FOZ MAR** **Fozmar-Sociedade Cooperativa de Prod. de Pesca SCARL** Figueira da Foz Portugal	**174** 53 80		**1983** FOZNAVE, Est. Nav. da Figueira da Foz Lda.—Figueira da Foz (040) 29,01 7,80 2,980 24,01 7,41 3,61 1 dk	**M Fishing** Side-fishing Ref In.130	Alpha Oil 2SA 7Cy. 260 × 400 geared to sc. shaft 700bhp (515kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller
8401353 *C6BD8* 399838 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**FP CLIPPER** **Citibank N.A.** EAC Transport (UK) Ltd. Nassau Bahamas SatCom: 1305112/FPUA	*25 221* *13 365* 41 876 T/cm 47,5	**✠100A1** CS 1/90 bulk carrier timber deck cargoes **✠LMC** **UMS** EL Lt 632,5/70,0U3 FN 8139	**1985**-3 Mitsui Eng. & SB. Co. Ltd.—Tamano (1316) 186,90 (BB) 29,47 11,551 178,01 29,41 16,31 P 9,5 F 14,7 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 6 Ho 18,9 23,7 24,0 23,7 23,9 22,4 ER G.50 671 B.48 650 12 Ha (stl) (12,8p&s × 8,0) (19,5p&s 19,5p&s 19,5p&s 19,5p&s 19,5p&s × 11,9) ER Cr 5(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 10 000bhp (7 356kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 460kW 450V 60Hz a.c. Fuel 145,0t (d.o.) 1 478,0t (hvf)-29,0pd 15,25kn

8426183 Rt	**FRABAL** **Francisco Balmocena Dee** Philippines	**240** 174 —	**1972** ....Navotas 8,56 32,39 8,55 2,62 1 dk	**M Tanker**	Oil 225bhp (166kW)
5245708 *DVKB* 1835 Df Esd Gc Rdr Rt	**FRABAL B** ex Nagasaki Maru No. 2-69 **Frabal Fishing & Ice Plant Co.** Manila Philippines	**349** 238 350	**1956** Kanasashi Co. Ltd.—Shimizu (222) 46,61 (BB) 7,50 3,252 42,02 7,47 3,81 RW	**M Fishing** Side-fishing Mchy.aft	Akasaka YM6S Oil 4SA 6Cy. 370 × 520 662kW (900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
5412272 *DVJL* 1959 Df Esd Rt	**FRABAL B-II** ex Suruga Maru No. 1-69 ex Ino Maru No. 7-62 ex Myojo Maru No. 7-60 **Frabal Fishing & Ice Plant Co.** Manila Philippines	**339** 183 269	**1953** Kanasashi Co. Ltd.—Shimizu (163) *39,60* 7,19 7,14 3,61 P 11,9 B 6,8 F 6,4 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Akasaka YM6 Oil 4SA 6Cy. 370 × 520 with hydraulic coupling & reduction geared to sc. shaft 478kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7321427 *IBQT* 547 Esd Gc Pfd Rdr Rt	**FRADIAVOLO** **Mediterranea di Navigazione S.r.l.** Pescara Italy	**1 961** 1 061 3 789 T/cm 5,3	**1973** Cant. Nav. M. & B. Benetti—Viareggio (MA-BE99) RI 101,76 12,78 5,385 92,41 12,76 6,51 1 dk	**M Tanker** Oil Chemical 12 Ta ER L.(oil) 4 980 2 Cargo pumps total 1 200T/hr	MaK 9M452AK Oil 4SA 9Cy. 320 × 450 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 240kW 380V 50Hz a.c. Fuel 371,0t (d.o.) 13kn
5360584 *LAYG* 17994 Df Esd Rt	**FRAENKA** ex Fraenafjell-75 ex Marica-71 ex Thule-65 ex Thuie II-53 **I. Drilen Fosenfrakt** Trondheim Norway	**293** 174 423	**1951** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13187) GL 42,78 7,52 2,931 37,52 7,50 3,26 P 9,2 F 4,6 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.745 B.542 1 Ha (17,9 × 5,0) ER 2W Der 2(3)	M.T.U. 16V396TB8 Vee Oil 4SA 16Cy. 165 × 185 1 177kW (1 600bhp) NE 74 M.T.U. Friedrichshafen GmbH Friedrichshafen Fuel 18,5t (d.o.)-1,5pd 9,5kn
7728508 *LIIP* 19317 Rdr RTv	**FRAFJORD** ex Hvalerfergen III-89 **Rogaland Trafikkselskap A/S** Stavanger Norway	*739* *225* 240	**1979** A/S Tromso Skibs. & M/V—Tromso (46) 57,02 11,28 3,301 (NV) 51,51 11,26 4,27 1 dk rf 2101 Box K 152 len 86	**M RoRo Cargo/Ferry** Deck Cargo 300dk P Bow ramp L 2,00 W 5,00 Stern ramp L 2,00 W 5,00 Cargo Width 5,00 Cars 58 Mchy.aft	Wichmann 4AXA Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) A/S Wichmann Rubbestadneset Gen 2 × 78kW 220V 50Hz a.c. Controllable pitch propeller , 1 fwd Fuel 32,5t (d.o.)-1,5pd 11kn
7407659 *EGYI* Df Esd Gc Rdr RTv	**FRAGANA** **Juan Oya Perez** Vigo Spain SatCom: 1351273/FGNA	**397** 189 378	**1976** Const. Nav. Santodomingo—Vigo (423) 35,87 8,72 4,052 BV 34,02 8,51 6,15 2 dks	**M Fishing** Stern Trawler Mchy.aft	Mirrlees Oil 4SA 8Cy. 222 × 292 1 220bhp (897kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Controllable pitch propeller Fuel 195,0t (d.o.) 11,5kn
8200917 UAE/A/312 Esd Rdr Rt	**FRAGE** ex Benua Antar Nusa I-85 **Delma Co-Operative Society** Mina Zayed, Abu Dhabi United Arab Emirates	**140** 6 —	**1982** Heng Huat Shipbuilding & Const. (Pte.) Ltd. —Singapore (T3) (AB) 7,52 2,510 23,50 7,51 3,13 F 10,7 1 dk rf 279	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 22kW 9kn
6821951 *EFUY* 2806 Df Esd Rdr Rt	**FRAGOSO** ex Amor-85 **Pesquera Malaguena de Gran Altura S.A.** Freiremar S.A. Malaga Spain	**230** 111 168	**1968** Union Naval de Levante S.A.—Barcelona (13) (BV) 35,72 7,04 3,280 31,40 7,00 3,81 1 dk	**M Fishing** Side Trawler 2 Ho ER In.127 2 Ha (each 0,9 × 0,9) ER	M.T.M. Oil 4SA 8Cy. 295 × 420 750bhp (552kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 77,5t (d.o.) 11,75kn
6517469 350774 Df Esd RTm	**FRAI LANN** **Frai Lann (Pty) Ltd.** Cape Town/ Kaapstad South Africa	**138** 102 —	**1964** Chantier A. Peron—Camaret *24,42* 6,91 6,86 3,71 1 dk	**Wood M Fishing** Side Trawler 1 Ho 4 Ha (0,7 1,0 × 0,7) (1,4 × 1,5) (1,8 × 1,0)	Deutz Oil 4SA 12Cy. 135 × 160 225bhp (166kW) Kloeckner Humboldt Deutz Koel Fuel 28,5t (d.o.) 9k
7381439 KT322/A Esd Rdr Rt	**FRAIH 9** ex Aneed-82 **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**116** 53 —	**1974** Yokohama Yacht Co. Ltd.—Yokohama (698) (AB) 28,00 1,324 24,39 5,59 2,80 2 dks	**TM Launch** Mchy.aft	M.T.U. 8V331TC8 2 Vee Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to sc. shafts 1 660bhp (1 221kW) M.T.U. Friedrichshafen GmbH Friedrichshafe Gen 2 × 45kW a.c. 17k
7621360 Esd Gc Rdr Rt	**FRAIH 10** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**125** — 20	**1976** Yokohama Yacht Co. Ltd.—Yokohama (733) 5,62 1,301 28,00 5,61 2,80 1 dk	**TM Crewboat** Mchy.aft	M.T.U. 8V331TC7 2 Vee Oil 4SA each 8Cy. 165 × 155 1 500bhp (1 103kW) M.T.U. Friedrichshafen GmbH Friedrichshafe
7818688 KT-1406 Esd Rdr Rt	**FRAIH 14** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**153** 57 —	**1979** Yokohama Yacht Co. Ltd.—Yokohama (757-1) AB 30,69 6,51 1,505 30,00 6,41 3,26 1 dk	**TM Crewboat**	General Motors 16V-14 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 120bhp (1 559kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 2 × 50kW 20k
7821972 KT-1407 Esd Rdr Rt	**FRAIH 15** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**153** 57 —	**1979** Yokohama Yacht Co. Ltd.—Yokohama (757-2) AB 30,69 6,51 1,401 30,00 6,41 3,23 1 dk	**TM Crewboat**	General Motors 16V-14 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 120bhp (1 559kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 2 × 50kW 20k
8015398 KT-844/B Esd Rdr Rt	**FRAIH 16** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**148** 54 28	**1980** Yokohama Yacht Co. Ltd.—Yokohama (776-1) AB 33,61 6,13 1,601 29,98 6,10 3,26 1 dk	**TM Crewboat** Mchy.aft	General Motors 16V-149-T 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 2 × 50kW 23k
8015403 KT-845/B Esd Rdr Rt	**FRAIH 17** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**148** 54 28	**1980** Yokohama Yacht Co. Ltd.—Yokohama (776-2) AB 33,61 6,13 1,601 29,98 6,10 3,26 1 dk	**TM Crewboat** Mchy.aft	General Motors 16V-149-T 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 2 × 50kW 23k

8015415 KT-846/B Esd Rdr Rt	**FRAIH 18** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**148** 54 28		**1980** Yokohama Yacht Co. Ltd.—Yokohama (776-3) AB 33,61 6,13 1,601 29,98 6,10 3,26 1 dk	**TM Crewboat** Mchy.aft	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 50kW 23kn
8313518 KT-716/J Esd Rdr	**FRAIH 20** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	*135* *40* 53		**1983** Yokohama Yacht Co. Ltd.—Yokohama (819) AB 33,61 1,601 30,36 6,11 3,26 1 dk	**TM Crewboat**	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 with clutches & sr reverse geared to sc. shafts 3 200bhp (2 354kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 50kW 22kn
7519244 KT-553/T Esd Gc Rdr Rt	**FRAIH 25** ex Salaiti 1-89 ex Jawdat I-83 **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**38** 0 13	**100A1** SS 8/89 tug Arabian Gulf ports service not more than 25 miles offshore **LMC** EL (A) ½"U2 FN 102	**1975**-10 Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld (1437) 16,16 4,91 1,499 14,25 4,81 2,32 1 dk rf 381	**TM Tug**	General Motors 12V-71-N 2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 12kW 220V 50Hz a.c.
5272892 *LNVU* 12567 Esd Rdr Rt	**FRAKTOY** ex Pegasus-79 ex Stordal-62 ex Barone Amendoni-49 **P/R Edvard Morskogen** Evlin Morskogen Sandnessjoen Norway	**142** 81 183		**1946** S.A. Ansaldo—Genova (883) 29,80 6,05 2,439 (BV) 23,19 6,00 2,82 RQD 12,8 F 4,6 1 dk	**M General Cargo** 1 Ho ER B.170 1 Ha (11,4 × 3,5) ER 2W Der 1(2)	Wichmann Oil 2SA 3Cy. 280 × 420 245bhp (180kW) E made54 fitted67 A/S Wichmann Rubbestadneset Controllable pitch propeller Fuel 10,0t (d.o.) 8kn
5031925 *OITV* Df Esd Pfd Rdr RTm	**FRAM** ex Axel Enstrom-86 **Alfons Hakans Oy Ab** Turku/Abo Finland	**271** 76 —	✠**100A1** SS 5/91 tug Baltic service Str. nav. ice ✠**LMC** EL (c) FN 401	**1958**-12 A/B Asi-Verken—Amal (43) 33,02 9,02 4,014 29,27 8,81 4,86 RAD 1,3 RFD 5,5 1 dk rf 1753	**M Tug**	Polar Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 81,5t (d.o.)-4,0pd
5119052 DAK 684 Df Esd RTm	**FRAM** Dakar Senegal	**164** 57 —		**1957** Ch. Nav. de la Pallice—La Rochelle-Pallice (5036) (BV) 31,30 6,86 3,518 29,27 6,71 3,71 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Poyaud Vee Oil 4SA 12Cy. 150 × 180 730bhp (537kW) NE 79 Poyaud-S.S.C.M. Surgeres Fuel 43,0t (d.o.) 10kn
7708651 *OW2255* D2669 Df Esd Pfd Rdr Rt	**FRAM** **P/R Var** Vestmanna Faeroes (Danish).	**146** 54 —		**1978** Campbeltown Shipyard Ltd.—Campbeltown (041) NV 26,90 2,648 23,12 7,22 3,79 F - 1 dk rf 1016 Box K 152	**M Fishing** Seiner Pair Trawler Ice strengthened Mchy.aft	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 geared to sc. shaft 685bhp (504kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW 380V 50Hz a.c.
5145520 *SLQU* Rdr Rt	**FRAM** ex Heiko Wegener-86 **Fiskeback Bunkrings AB** Fiskeback Sweden	*119* *57* 208		**1962** Schiffsw. Scheel & Johnk—Hamburg (433) 34,14 5,82 2,010 (GL) 32,39 2,27 1 dk	**M Tank Barge** Bunkering Vessel Mchy.aft L.(oil) 225	MWM Oil 4SA 6Cy. 215 × 300 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) Mannheim 8,5kn
8136233 *HQJH* L002-00342 Df Rdr Rt	**FRAMAT** ex Rostock-82 ex Freundschaft-79 ex Rugen **Sea Mew Navigation Ltd.** San Lorenzo Honduras	**253** 58 —		**1951** VEB Rosslauer Schiffswerft—Rosslau (233) 39,20 7,35 2,701 (GL) 34,70 7,28 3,51 F 8,6 1 dk conv Side-fishing Fishing —	**M Supply Ship** Ice strengthened	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7306166 *SDBP* Df Esd Gc Pfd Rdr Rt	**FRAMNAS** **A/B Nynas Petroleum** Nynas Bitumen AB Stockholm Sweden	*4 230* *1 269* 5 061	✠**100A1** CS 4/88 bitumen & oil carrier Ice Class 2 at a draught not exceeding 5.578m ✠**LMC** **UMS** EL (U) 1¾"U2 FN 2796	Lch.**1972**-11 Len & Cmpl.**1973**-5 AB Nya Solvesborgs Varv —Solvesborg (82) 122,84 15,63 5,517 113,65 15,60 9,00 F 12,2 1 dk rf 152	**M Tanker** Bitumen 5 Ta 1 independent (stl) rec horizontal 2 independent (stl) cyl vertical 2 independent (stl) dcy vertical ER L.4 782 HeCls. C	MaK 8M453C sr geared to sc. shaft 5 545bhp (4 079kW) (i) 4 E (ii) Oil 4SA 8Cy. 320 × 420 NE 2/93 Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 435kW 1 × 390kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
7610103 *LAOB4* N01161 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**FRAMNES** **Lancelot Shipping Corp.** Aboitiz Jebsen Bulk Transport Corp. Bergen Norway (NIS)	*3 949* *2 307* 5 800		**1978** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13455) GL 105,70 15,42 6,881 99,01 15,10 8,01 P 17,4 F 7,7 1 dk len 84	**M General Cargo** Ice strengthened 3 Ho 23,5 13,2 24,0 ER G.6 536 B.6 180 3 Ha (stl) (18,9 7,1 18,9 × 9,9) ER Cr 2(12,5)	Pielstick 8PC2-2L-400 Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 4 000bhp (2 942kW) Blohm + Voss A.G. Hamburg Fuel 487,0t (d.o.) 13,5kn
7325485 *TFOH* 1327 IS-708 Df Esd Gc Pfd Rdr Rt	**FRAMNES** ex Framnes I-84 **Arnarnupur HF** Thingeyri Iceland	T.Mk **407** 175 350		**1973** Flekkefjord Slipp & Mask. A/S—Flekkefjord (112) NV 46,56 9,53 4,446 40,70 9,50 6,63 1 dk rf 1702 BK 119	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,4) ER	Wichmann 7AXA Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) A/S Wichmann Rubbestadneset Gen 2 × 128kW 1 × 42kW 220V 50Hz a.c. Fuel (d.o.) 13kn
7405065 *LANV2* N-00440 Df Esd Gc Rdr Rt	**FRAMVAREN** ex Arklow Brook-88 ex Aramis-85 ex Breezand-83 **K/S Framvaren** Farsund Norway (NIS)	**1 586** 1 042 3 195	✠Classed LR until 1/84	**1975**-1 Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (131) NV (BV) 79,51 (BB) 13,62 5,550 72,01 13,50 6,66 P 15,0 F 7,7 1 dk rf 483	**M General Cargo** Ice strengthened 1 Ho 51,4 ER G.3 766 B.3 341 TEU 72 C. 72/20' 2 Ha (stl) (each 18,5 × 10,2) ER	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 72kW 1 × 32kW 231/400V 50Hz a.c. 12kn
5352381 *SGJB* Rdr Rt	**FRAMVIK** ex Trellevik-91 ex Tanko-77 ex Trellefjord-62 **R/A Brevik** Rolf Eliasson Ockero Sweden	*228* *132* 406		**1954** Broderna Jonssons Torrdocka—Kallandso 38,23 6,74 3,601 BV 6,68 3,13 1 dk len 71	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 520 1 Cargo pumps total 200T/hr	Alpha Oil 2SA 4Cy. 260 × 400 400bhp (294kW) NE 73 Alpha-Diesel A/S Frederikshavn Fuel 7,0t (d.o.)-1,5pd 9,75kn
6501161 *SIYD* Rt	**FRAMVIK** ex Zephyr ex Gretchen **Fiskeback Bunkrings AB** Fiskeback Sweden	**148** 84 205 T/cm 1,0		**1914** J. Jacobs—Moorrege 31,30 6,05 2,591 (BV) 28,45 5,74 1 dk R Bow/CM 4 Diam. 0,127 len 60	**M Tank Barge** Bunkering Vessel 8 Ta ER L.(oil) 273 1 Cargo pumps total 200T/hr	Oil 2SA 2Cy. 150bhp (110kW) NE 56 Bergbolagen A/B Lysekil Fuel 5,0t (d.o.)-0,5pd 9kn
8707630 Rdr Rt	**FRANCA** **Pesquera Leal S.A.** Buenos Aires Argentina	**119** 76 116		**1988** A.N. Federico Contessi y Cia S.A.—Mar del Plata (47) RI 28,28 2,901 25,02 6,41 3,31 1 dk	**M Fishing** Side-fishing Ref	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 444kW (604bhp) Caterpillar Inc. Peoria, Illinois

6820658 *IONO* 819 Df Esd Gc Pfd Rdr RTm/h/v	**FRANCA D'ALESIO** ex Esso Tyne-84 ex Esso Kobe-82 **Ditta G. d'Alesio S.a.S. di Gaetano d'Alesio** Livorno Italy SatCom: 1150126/IONO	*12 754* *8 383* 21 370 T/cm 32,0	RI (AB)	**1968** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (170) 170,08 (BB) 23,53 9,405 161,02 23,47 12,12 P 34,5 F 15,9 1 dk rf 51 Bow/CM 85 Diam. 0,410 MH 1,8	**M Tanker** 15 Ta ER L.(oil) 25 287 HeCls. BC 2 Cargo pumps total 2 620T/hr	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 249,5t (hvf)-25,0pd 14,75k
5119167 *HQGR3* L-0333448 Df Esd Gc Pfd Rdr RTv	**FRANCE II** **Windjammer Barefoot Cruises Ltd.** San Lorenzo Honduras	**1 886** 389 660	(BV)	**1959** Forges & Ch. de La Mediterranee—Le Havre (364 B) 76,41 12,58 67,01 12,55 7,17 B 44,5 2 dks	**TD-E Research** Weather 2 Ha (each 1,0 × 0,7) Der 2(-)	Paxman 3 Oil 4SA each 8Cy. 248 × 267 total 3 150bhp (2 317kW) driving 3 gen. each 825kW connected to 2 elec. motors each of 2 466shp (1 814kW) & geared to sc. shafts Davey, Paxman & Co. Ltd. Colchester Gen 1 × 120kW 440V 60Hz a.c. Fuel 223,5t (d.o.) 12k
7201445 292809	**FRANCES** ex MSCO 42 Brambling **Standard Products Co. Inc.** Reedville, Va United States of America	**252** 171 —		**1942** Burger Boat Co.—Manitowoc, Wi *38,41* 7,62 3,46 1 dk	**Wood TM Fishing**	2 Oil 1 350bhp (993kW) .... Fuel (d.o.)
5293145 806968 Rdr RTm	**FRANCES BARKLEY** ex Hidle-91 ex Rennesoy-69 **Sechart Holdings Inc.** Port Alberni, B.C. Canada	**297** 149 —	(NV)	**1958** Brodrene Lothe A/S—Haugesund (6) 38,99 7,40 34,50 3,15 1 dk rf 500 BK 196	**M RoRo Cargo/Ferry** 1 Ho 9,8 1 Ha (stl) (2,5 × 1,6) ER Der 1(3)	Normo 373P Oil 4SA 8Cy. 250 × 360 400bhp (294kW) A/S Bergens M/V Bergen Gen 5 × 30kW 220V 50Hz a.c. Fuel 5,0t (d.o.)-2,0pd
8010594 *VJDL* 385590 Df Esd Gc Pfd Rdr RTm/h/v	**FRANCES BAY** **Perkins Shipping Pty. Ltd.** *Darwin, N.T.* Australia	**1 550** 736 2 100	✠100A1 SS 9/90 non perishable cargoes with occasional grounding & for the service Darwin to Singapore via a route north of Java, East & West Malaysia, the Phillipines, the Indonesian Archipelago, Papua New Guinea, New Britain, the Solomon Islands & the Australian coast north of Latitude 20°S ✠LMC UMS EL T 467,5/44,0U2 FN 1471	**1981**-8 Selco Shipyard Pte. Ltd.—Singapore (294) 81,79 15,22 4,123 73,51 15,00 5,01 P 27,8 1 dk rf nil	**TM RoRo Cargo** Landing Craft Oil Livestock Bow door/ramp (f) L 12,20 W 7,00 SWL 50 Lane Length 196 Cargo Width 7,00 Trailers 36 1 Ho ER B.4 457 L.(oil) 1 947 TEU 53 C.Dk 53/20' Cr 1(7)	Deutz SBV6M62 2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 880bhp (2 118kW) Kloeckner Humboldt Deutz Koel Gen 3 × 185kW 415V 50Hz a.c. Fuel 184,0t (d.o.)-9,0pd 11k
7642132 *WX9254* 509067 Rdr Rt	**FRANCES E. HADEN** **Mark E. Kuebler** Galveston, Tx United States of America	**138** 94 —		**1967** Bludworth Shipyard Inc.—Houston, Tx (6600) 8,18 25,07 8,13 3,20 1 dk	**TM Tug**	General Motors Vee Oil 2SA 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grang Fuel (d.o.)
7100976 *WY8211* 523588	**FRANCES E. SOFFRON** **Frances E. Soffron Inc.** Philadelphia, Pa United States of America	**122** 83 —		**1969** Pterudis Trawlers Inc.—St. Augustine, Fl *22,99* 6,76 2,95 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7821221 *KRGC* 638765 Df Esd Gc Pfd Rdr RTv AMVER	**FRANCES HAMMER** ex Oxy Grower-82 **Connecticut National Bank** Ocean Chemical Carriers Inc. New York, NY United States of America SatCom: 1501560/KRGC	**1 594** 829 877	AB	**1981** Avondale Shipyards Inc.—Westwego, La (2328) 40,72 9,948 38,41 27,56 11,92 1 dk	**TM Tug** Twin Hull Articulated Pusher (linked with 17026 gross ton barge OXY 4103)	Pielstick 14PC2-5V-40 2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shafts Colt Ind. Int. Inc., Fairbanks Morse Engine Div. Belo Gen 2 × 600kW 15,5k
6709725 *WX7080* 505193 Df Esd Rdr Rt	**FRANCES J** ex Demarco XI-88 ex Gulf Squire-76 **Pacific Leasing Inc.** Honolulu, Hi United States of America	**147** 100 —	AB	**1966** Main Iron Works Inc.—Houma, La (162) 8,23 29,11 3,71 1 dk BK 64	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illino Gen 2 × 40kW
8902400 *C6YE* 716296 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr SatCom AMVER	**FRANCES L** **CRH Shipping Ltd.** Great White Fleet Ltd. Nassau Bahamas	*19 595* *5 878* 15 646 T/cm 40,1	AB	**1991** Tsuneishi Zosen K.K.—Numakuma (637) 203,00 (BB) 27,25 8,333 192,00 27,20 14,80 1 dk	**M Container Ship** Fixed-guides Refrigerated Cargo 7 Cell. Ho ER TEU 868 C.Ho 222/40' C.Dk 400/20' 12/40' incl. ref C. 14 Ha (stl) ER	B&W 7L70M Oil 2SA 7Cy. 700 × 2268 14 005kW (19 040bhp) Mitsui Eng. & SB. Co. Ltd. Taman Gen 4 × 1750kW 2 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 231,0t (d.o.) 2 483,0t (hvf)-51,0pd 21,6k
7939420 *WSX6947* 600732	**FRANCES LEE** **Lowenberg Enterprises Inc.** Portland, Or United States of America	**194** 132 —		**1978** ....Mobile, Al *28,75* 9,15 3,36 1 dk	**M Fishing**	Oil 1 040bhp (765kW) U.S/
8852588 642436 Df Esd Gc Rdr RTv	**FRANCES M** **Frances M Inc.** Seattle, Wa United States of America	*206* *61* —		**1980** ....Mobile, Al 28,77 8,59 3,62 1 dk	**M Fishing** Side-fishing	Oil U.S/
7943471 *WYB7360* 603401	**FRANCES T. CARINHAS** **Westbank Corp.** Morgan City, La United States of America	**468** 318 —		**1979** ....Patterson, La *49,44* 9,45 3,43 1 dk	**M Fishing**	Oil 1 800bhp (1 324kW) U.S/
5119246 *WJ7103* 275588 Rdr Rt	**FRANCES TURECAMO** **Turecamo Maritime Inc.** Turecamo Coastal & Harbor Towing Corp. Wilmington, De United States of America	**146** 99 —		**1957** Jakobson Shipyard Inc.—Oyster Bay, NY (376) 27,56 7,57	**M Tug**	General Motors Oil 2SA 16Cy. 216 × 254 General Motors Corp. La Grange, Illino
7038654 *H8XM* 10774-81CH Df Esd Gc Rdr RTm/h/v	**FRANCESCA** ex Stockenfels-80 **Compania Naviera Francesca S.A.** Mediterranean Shipping Co. S.A. Panama Panama	*10 837* *5 460* 14 597	GL	**1971** Luebecker Flender-Werke AG.—Luebeck (585) 153,27 (BB) 22,92 10,044 144,00 22,81 13,52 F 10,4 3 dks	**M General Cargo** 5 Ho 11,8 19,5 22,5 22,5 17,3 ER 11 TwD G.22 536 B.20 340 L.1 920 TEU 452 C.Ho 270/20' (40') C.Dk 182/20' (40') 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2p&s 19,2p&s 19,2p&s × 8,0) ER 8W Cr 1(10) 2(5) Der 2(75) 8(10)	MAN K7Z78/155 Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 1 × 500kW 2 × 450kW 440V 60Hz a.c. Fuel 253,0t (d.o.) 1 278,0t (hvf)-40,0pd 17k

8521244 *IBTR* 1094 Df Esd Gc Rdr RTh/v	**FRANCESCA S** **Seran S.p.A. Compagnia di Navigazione** Palermo Italy	*2 456* *1 049* 3 682	RI	**1988** Cant. Nav. di Pesaro—Pesaro (61) 93,02 5,514 84,03 14,01 6,38 1 dk	**M Tanker** Oil Bitumen 10 Ta ER L.3 800	Wartsila 6R32E Oil 4SA 6Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shaft 3 208bhp (2 360kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller
8011421 *3EHN2* 12970-83D Df Esd Gc Pfd Rdr Rt	**FRANCESCO** ex Maritime Dignity-89 **Leyton Ltd.** Gestion Maritime S.A.M. Panama Panama	*35 529* *20 988* 64 400 T/cm 64,5	AB	**1982** Namura SB. Co. Ltd.—Imari (853) 224,75 (BB) 32,26 12,361 217,00 32,21 17,81 F 14,7 1 dk rf nil	**M Bulk Carrier** 7 Ho 25,7 24,9 24,9 24,9 24,9 24,9 24,9 ER G.75 550 7 Ha (stl) (14,9 16,6 16,6 16,6 16,6 16,6 16,6 × 13,1) ER	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 149,0t (d.o.) 2 672,5t (hvf) 14,5kn
7110177 *ITGF* 886 Esd Rdr Rt	**FRANCESCO** **Orazio Ferlito** Catania Italy	**161** 77 —		**1970** Cant. Nav. Codecasa—Viareggio (F7) 31,53 7,04 2,794 24,01 7,01 3,51 1 dk	**M Fishing** Side Trawler Ref	MAN Oil 4SA 6Cy. 235 × 330 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) West Germany 11kn
8614778 *IBXY* 67 Df Esd Gc Rdr RTh/v	**FRANCESCO A.** **M.E. Marittima Emiliana S.p.A.** Augusta Italy	*4 930* *2 616* 8 838	RI	**1988** Soc. Esercizio Cant.—Viareggio (767) 114,92 (BB) 7,462 108,36 17,51 9,61 1 dk	**M Tanker** 12 Ta ER L.(oil) 9 000	Wartsila 6R32 2 Oil 4SA each 6Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shaft 3 060bhp (2 251kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd ,1 aft 14,5kn
8105351 *IVAZ* 0233 Df Esd Gc Rdr RTh/v	**FRANCESCO ASARO** ex Giuseppe Asaro-91 **Giovanni Asaro** Mazara del Vallo Italy	**198** 91 —	RI	**1982** Cant. Nav. M. Morini & C.—Ancona (181) 34,65 7,32 2,741 26,75 7,31 3,66 1 dk	**M Fishing** Stern Trawler	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 sr reverse geared to sc. shaft 1 030bhp (758kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
7407415 *IQFH* 26 Esd Rdr	**FRANCESCO S.** **Francesco Schiavone** Mazara del Vallo Italy	**193** 82 —		**1975** P. Stampa—Trapani (5) 33,30 7,12 25,13 7,09 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	MAN G6V235/330ATL Oil 4SA 6Cy. 235 × 330 720bhp (530kW) E made73 fitted— Masch. Augsburg-Nuernberg (MAN) Nuernberg
7010468 *IORC* 9	**FRANCESCO TUMBIOLO** **Giuseppe Tumbiolo** Mazara del Vallo Italy	**130** 46 —		**1969** Cant. Nav. F. Giacalone—Mazara del Vallo 30,46 6,79 24,85 6,61 3,36 1 dk	**Wood M Fishing** Side-fishing	MWM Oil 4SA 8Cy. 250 × 350 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim
8521153 *IWYO* 1673	**FRANCIA** **Rimorchiatori Riuniti Porto di Genova S.r.l.** Napoli Italy	**198** 40 145	RI	**1988** Cant. Navale "Ferrari" S.p.A.—La Spezia (57) 26,85 9,12 — 26,01 9,10 3,90 1 dk	**TM Tug** Tractor	Deutz SBV6M628 2 Oil 4SA each 6Cy. 240 × 280 with clutches & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 38kW 220/380V 50Hz a.c. 2 Directional propellers Fuel 36,0t (d.o.)-11,0pd 10,75kn
6901658 Df Esd Rdr RTm/h/v	**FRANCIS** ex George V-92 ex Quality Spirit-91 ex Bastiaan Broere-88 **Ebony Shipping Ltd.** Valletta Malta	**1 277** 775 2 303	✠**100A1** SS 4/88 oil & chemical tanker SG up to 1.6 Ice Class 3 ✠**LMC** **UMS** EL N $1\frac{5}{16}$"U2 FN 1317	**1968**-12 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (359) 82,30 12,25 5,004 74,94 11,98 5,59 P 20,5 F 12,8 1 dk rf 102	**M Tanker** Oil Chemical 14 Ta ER L.2 816 HeCls. C	De Industrie Oil 4SA 6Cy. 400 × 600 1 499bhp (1 103kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn 2 wtdb 142lbf/in² (9,8bar) Gen 2 × 64kW 1 × 24kW 380V 50Hz a.c. Fuel 128,0t (d.o.)-5,0pd 12,5kn
7207267 Esd Rdr RTm	**FRANCIS** ex Ocean Negombo-87 ex N. R. Francis-86 Australia	**185** 124 35		**1972** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (113) 23,32 6,53 — 3,92 B & F 12,8 1 dk rf nil	**M Fishing** Side Trawler Ref 1 Ho 10,9 In.99 1 Ha (stl) (1,8 × 1,8) Der 1(3)	Mitsubishi 6DE10-TA Oil 4SA 6Cy. 150 × 200 380bhp (280kW) Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 90kW 415V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.) 10kn
8854263 558695 Df Esd Gc Rdr RTv	**FRANCIS E. SNOW** **Borden Inc.** Philadelphia, Pa United States of America	**131** 89 —		**1974** ....Palatka, Fl - - — 22,12 7,31 3,26 1 dk	**M Fishing** Side-fishing	Oil 260kW (353bhp) U.S.A.
5119478 943 Df Esd Pfd RTm	**FRANCIS GLATRE** **Pecheries Camerounaises S.A. (PECAM)** Douala Cameroon	**117** 43 —	(BV)	**1959** S.I.C.C.Na.—St. Malo *23,20* 6,81 ... ... 1 dk	**M Fishing** Side Trawler 1 Ho In.70 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Deutz Oil 4SA 6Cy. 220 × 280 435bhp (320kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10,75kn
7736153 *WYC7287* 588265	**FRANCIS M. LEE SR.** **Sea Products Inc.** Philadelphia, Pa United States of America	**164** 112 —		**1977** Quality Marine Inc.—Bayou La Batre, Al *24,88* 7,32 3,87 1 dk	**M Fishing**	General Motors 12V-149 Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7700283 *5MCN* 6031 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**FRANCIS SINCERE No. 6** **Pacific Maritime Corp.** Monrovia Liberia	**10 037** 7 027 17 626 T/cm 28,6	AB	**1977** Narasaki Zosen K.K.—Muroran (910) 153,12 22,23 8,967 142,91 22,20 12,02 1 dk rf nil	**M General Cargo** 4 Ho each 21,7 ER G.21 799 B.21 226 4 Ha (stl) (18,2 × 11,2) (19,5 19,5 19,5 × 11,5) ER Der 4(25)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 320kW Fuel 134,5t (d.o.) 1 689,5t (hvf)-27,0pd 14,5kn
8410287 *J8FU8* 3493 Df Esd Gc Rdr RTm/h/v AMVER	**FRANCISCA SCHULTE** ex Nordstrand-92 ex Rydal-89 **Pluto Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Kingstown St. Vincent and the Grenadines	**8 599** 5 182 12 768	GL	**1984** VEB Schiffswerft "Neptun"—Rostock (452) 150,20 21,06 9,051 140,70 21,01 11,31 P 30,8 F 40,3 2 dks	**M General Cargo** Ice strengthened 3 Ho 30,8 31,6 30,9 ER 3 TwD G.18 277 B.16 855 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(40)	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 165,0t (d.o.) 1 050,0t (hvf)-31,5pd 17kn
7353030 *DXOS* 230202 Df Esd Gc Pfd Rdr Rt	**FRANCISCO DAGOHOY** ex Tjt 5-89 ex Tabtim Siam-88 ex Eagle Empire-86 ex Miwon-86 ex Fujikaze Maru-74 **PNOC Shipping & Transport Corp.** Manila Philippines	**3 369** 2 428 6 097	NK (KR)	**1973** Miyoshi Zosen K.K.—Uwajima (207) 105,66 15,85 6,599 98,00 15,80 7,80 P 24,1 F 15,6 1 dk	**M Tanker** Oil Molasses Mchy.aft L.(oil) 6 273	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 3 310kW (4 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW 445V a.c. Fuel 896,0t-18,5pd 12,9kn

7921045 *CSED* Df Esd Gc Rdr RTm/h/v	**FRANCISCO FRANCO** Launched as Hector **TRANSINSULAR -Transportes Maritimos Insulares S.a.r.l.** S & C Shipmanagement & Crewing Ltd. Lisboa Portugal	**4 049** 2 291 5 438	NV (Class cont.) (GL)	**1987** Salamis Shipyards S.A.—Salamis (129) 106,23 6,201 99,01 18,81 8,21 F 13,2 1 dk	**M Container Ship** Fixed-guides Ice strengthened 2 Ho ER G.8 325 B.8 042 TEU 251 C. 251/20' (40') 2 Ha (stl) ER Cr 4(25)	MAN 6L40/45 Oil 4SA 6Cy. 400 × 450 sr geared to sc. shaft 4 486bhp (3 300kW) E made79 fitted87 Masch. Augsburg-Nuernberg (MAN) Augsburg Thw. thrust propeller 14kn
7315284 *XCFJ* Df Esd Gc Rdr Rt AMVER	**FRANCISCO J. MUGICA** **Petroleos Mexicanos S.A. (PEMEX)** Tuxpan Mexico	**14 744** 8 896 21 705 T/cm 35,2	**✠100A1** SS 9/87 oil tanker **✠LMC** EL E† $2\frac{3}{16}$"U3 FN 5742	**1973**-10 Verolme Scheepswerf Heusden B.V. —Heusden (866) 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil Bow/CM 87 Diam. 0,250	**M Tanker** Stern disch. 24 Ta ER L.(oil) 27 815 3 Cargo pumps total 2 700T/hr	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Bros. Ltd. Winterthu 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 230°C 17,5kgf/cm² (17,2bar) hs842,0 Gen 3 × 450kW 440V 60Hz a.c. 15,5kn
5119612 Esd	**FRANCISCO MARQUEZ FALQUE** **F. Marquez Falque y Compania Ltda.** Vigo Spain	**112** 69 —		**1943** Construcciones Navales P. Freire S.A.—Vigo *23,81* 5,67	**Wood S Fishing** Side Trawler	T 3Cy. 178 270 & 416 x 314 120ihp (88kW) .... Fuel 41,5t (o.f.) 8kn
7126401 Gc Rdr Rt	**FRANCISCO S** ex Tensei Maru-79 **Francisco Sguera S.A.** Buenos Aires Argentina	**997** 542 2 089	NK	**1970** Sanuki Zosen Tekkosho K.K.—Takuma (511) 71,05 11,03 5,157 65,00 11,00 5,49 P 16,2 F 8,6 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 418	Hanshin Oil 4SA 6Cy. 380 × 580 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Osak Gen 1 × 64kW 225V a.c. Fuel 125,0t 11,75kn
5176505 *EATV* 135 Rt	**FRANCISCO SANCHEZ POLAINA** ex Juan Maria Artaza-80 **F. Guerrero** San Sebastian Spain	**304** 200 457	(BV)	**1955** Ast. Luzuriaga S.A.—Pasajes (45) *37,98* 7,42 2,896 7,40 4,25 1 dk	**M General Cargo** 2 Ha (each 7,7 × 1,9) ER 2W Der 2(3)	Duvant Oil 4SA 4Cy. 225 × 300 geared to sc. shaft 300bhp (221kW) E made75 fitted— Carmelo Unanue Zumay Fuel 49,5t (d.o.) 10kn
6702088 *EFKD* 2480 Esd Gc Rdr Rt	**FRANCISCO Y BEGONA** **Nemesio Uriondo Bilbao y otro** Bermeo Spain	**218** 89 —		**1967** S.L. Ardeag—Bilbao (36) 31,48 6,53 28,81 6,51 3,61 RQD 15,0 F 5,5 1 dk RW	**M Fishing** Side Trawler 2 Ho 7,0 3,5 ER 3 Ha (alu) (each 0,9 × 0,9) ER Der 2(5)	Oil 480bhp (353kW) .... Gen 3 × 30kW 220V 50Hz a.c. Fuel 61,0t (d.o.) 10,5kn
9001502	**FRANCO** **Costa Brava S.A.** Argentina	*199* — 226	AB (Class cont.)	**1991** S.A.N.Y.M. S.A.—Buenos Aires (91) 3,301 32,82 8,11 3,76	**TM Fishing** Trawler Ref In.280	Caterpillar 3512T 2 Vee Oil 4SA each 12Cy. 170 × 190 geared to sc. shafts 854bhp (628kW) Caterpillar Inc. Peoria, Illinoi
5098038 *IMVF* 1471 Df Esd RTm	**FRANCO PIERACCINI** ex Egbert Wagenborg-66 **Sidem S.r.l.** Napoli Italy	**495** 190 796	(BV) (RI)	**1950** Terneuzensche Scheepsbouw Mij. N.V. —Terneuzen (44) 64,22 9,56 3,268 59,21 9,50 3,31 1 dk & S dk RW rf nil	**M General Cargo** OSD Mchy.aft 1 Ho 37,1 1 TwD 41,9 Der 6(3)	Sulzer Oil 2SA 6Cy. 290 × 450 600bhp (441kW) Sulzer Bros. Ltd. Winterthu Gen 1 × 15kW 1 × 12kW 1 × 8kW 110V d.c Fuel (d.o.)
7628162 *C6LG4* Df Esd Gc Rdr RTm/h/v	**FRANCOIS D'ASSISE** ex Yakasse-92 **Societe Navale Caennaise S.A. (Anct. G. Lamy et Compagnie) & Union Navale S.A.** Euronavis Gestion et Affretement de Navires Nassau Bahamas	**13 022** 6 648 16 891	BV	**1978** Mitsubishi Heavy Industries Ltd.—Yokohama (988) 156,01 (BB) 24,06 9,819 146,01 24,01 13,31 P 18,9 F 12,8 2 dks	**M General Cargo** Ref 4 Ho 20,2 26,5 25,7 26,5 ER 6 TwD G.25 216 B.23 811 In.342 HeCls. B TEU 353 C.Ho 90/20' C.Dk 263/20' 8 Ha (stl) (13,2 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,2 × 3,9) 12W Cr 1(3) Der 5(25) 2(10)	Sulzer 7RND6 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kob Gen 3 × 560kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 1 289,5t (hvf)-33,5pd 15k
8330865 *ZPAP* 630 Rt	**FRANCOISE** **Kambara Paraguay S.A.C.I.** Asuncion Paraguay	**447** 285 538	NK	**1980** Kambara Marine Development & SB. Co. LTD.—Numakuma 61,73 2,510 58,32 7,00 3,51 P 1,8 F 6,6 1 dk	**M General Cargo** 2 Ha (stl) (14,4 13,8 × 4,0) ER Der 2(2)	Niigata 6MG20C Oil 4SA 6Cy. 200 × 260 sr geared to sc. shaft 552kW (750bhp) Niigata Eng. Co. Ltd. Ot Gen 2 × 15,2kW a.c. 10,5k
5119753 *6VMT* DAK 401 Df Esd Rt	**FRANCOISE GISELE** **Armement Francisco Ribeiro** Dakar Senegal	**110** 33 —	(BV)	**1958** Ch. Bonnec—Lorient *22,29* 6,61 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9)	MGO Oil 4SA 8Cy. 175 × 180 330bhp (243kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhous Fuel (d.o.) 9,5k
7508908 *YJXM3* 392 Df Esd Gc Rdr RTv	**FRANCOISE L** ex Jeanne Lou-88 **Secopa Leasing Ltd.** Port Vila Vanuatu SatCom: 1576203/FRAL	**985** 459 —	RI	**1975** San Diego Mar. Co.—San Diego, Ca (106) *59,87* 12,20 4,570 12,15 5,01 1 dk	**M Fishing** Side-fishing Tuna Seiner	General Motors 20-645-E Vee Oil 2SA 20Cy. 230 × 254 3 550bhp (2 611kW) General Motors Corp. Electro-Motive Div. La Grang 17k
8415794 *ELKV5* 8844 Df Esd Gc Rdr RTv SatNav AMVER	**FRANCONIA** **San Carlos Navegacion S.A.** Monrovia Liberia SatCom: 1241756/FACN	*36 201* *10 860* 13 895	NK	**1985** Imabari Zosen—Marugame (1138) 176,71 (BB) 9,016 164,80 29,21 21,21	**M Vehicles Carrier** Cars 3742	B&W 6L60M Oil 2SA 6Cy. 600 × 1944 12 480bhp (9 180kW) Kawasaki Heavy Ind. Ltd. Kob Gen 2 × 760kW a.c. Thw. thrust propeller fwd 17,75k
8913033 Df Esd Gc Rdr RTm/h/v SatNav	**FRANCOP** ex Manchester Trader-92 ex Francop-91 **Partenreederei m.s. "Francop" Gerd Bartels KG** Gerd Bartels Hamburg Antigua & Barbuda	*3 818* *2 029* 4 660	GL	**1991** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (1045) 103,50 (BB) 16,24 6,074 96,90 16,00 8,00 1dk	**M General Cargo** 2 Ho ER G.6 820 B.6 603 TEU 372 C.Ho 134/20'(40') C.Dk 238/20'(40') incl. 50 ref C. 3 Ha (stl) (12,4 × 10,2) (25,1 25,1 × 12,8) ER	MaK 9M453 Oil 4SA 9Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 1 995kW (2 712bhp) Krupp MaK. Maschinebau G.m.b.H. Ki Gen 1 × 500kW 2 × 228kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,13t (d.o.) 399,53t (hvf)-16,3pd 14,5k
5273389 *SPIH* Df Esd Rdr Rt	**FRANEK ZUBRZYCKI** ex DAR-205-66 ex Pelikan-64 **Zasadnicza Szkola Rybolowstwa Morskiego** Darlowo Poland	**165** 65 100	PR	**1953** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S321) 32,57 6,74 3,010 30,03 3,36 1 dk conv Fishing —	**M Fishing** Training	Buckau Oil 4SA 8Cy. 240 × 360 300bhp (221kW) E made49 fitted53 Buckau Wolf Magdebur Gen 1 × 66kW 380V 1 × 18kW 1 × 12kW 1 × 6kW 110V d.c. 9k
7941514 *IJST* 3562	**FRANGI** ex Andreina **Roberto e C.** Viareggio Italy	**106** 47 —		**1969** Cant. Nav. Codecasa—Viareggio 28,71 6,13 2,801 23,02 6,10 3,10 1 dk	**M Fishing**	MWM Oil 4SA 8Cy. 250 × 350 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannhei

8306993 *SYLO* 8722 Df Esd Gc Pfd Rdr RTv	**FRANGISKOS C. K.** **Anangel Fame Compania Naviera S.A.** Piraeus Greece SatCom: 1130434/FRAN	*22 215* *12 032* 37 611 T/cm 45,6	AB	**1984** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2859) 187,74 (BB) 28,45 10,764 178,01 28,41 15,32 F 13,5 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 874 B.44 401 HeCls. B 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 5(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 9 780bhp (7 194kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 480kW Fuel 166,0t (d.o.) 2 849,5t (hvf) 14,75kn
7716658 *C6KK9* 720473 Df Esd Gc Pfd Rdr Rt AMVER	**FRANINA** Launched as Antonio Maura **United Shipping Services Two Inc.** V. Ships (UK) Ltd. Nassau Bahamas	T.Mk **6 494** 4 804 12 981 **9 263** 7 113 14 711	**✠100A1** CS 12/91 strengthened for heavy cargoes **✠LMC** **(UMS)** EL Bt 550,0/50,0U3 FN 4456 (JR)	**1982**-2 Empresa Nacional "Bazan" de C.N.M. S.A. —El Ferrol (171) 149,33 19,26 8,216/8,970 140,82 19,21 12,43 P 2,5 F 11,3 2 dks rf nil	**M General Cargo** 5 Ho 16,9 26,1 18,4 26,9 19,2 5 TwD G.19 898 B.18 263 TEU 336 C.Ho 258/20' (40') C.Dk 78/20' (40') 5 Ha (stl) (12,2 × 7,8) (18,4 12,2 18,4 12,2 × 10,9) ER Cr 2(25) 1(16) 1(10)	MAN 12V40/54A Vee Oil 4SA 12Cy. 400 × 540 with flexible couplings & sr geared to sc. shaft 5 517kW (7 500bhp) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 3 × 348kW 450V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 776,0t (hvf)-27,0pd 14kn
7051242 *FINE* Esd Rdr Rt	**FRANJACK** ex Oresund-77 **La Sabliere Guadeloupeene (SAGUA)** Pointe-a-Pitre Guadeloupe (French)	**486** 208 —	(BV)	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (239) 53,32 10,04 3,471 50,02 9,99 4,22 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho ER L.400 2 Ha (10,2 × 7,0) (2,7 × 2,9) ER	MaK Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel (d.o.) 10,5kn
5124851 Df Esd Pfd Rdr RTm/h/v	**FRANK** ex G. M. Daneker-72 **Alfred Eberhardt** Panama	**286** 136 —	(GL)	**1955** Schulte & Bruns—Emden (174) 41,86 7,73 2,807 38,41 3,41 P 6,1 RQD 6,1 F 3,4 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho 8,5 11,9	MWM Oil 4SA 6Cy. 320 × 480 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.) 9kn
7734296 *WYL3152* 587137	**FRANK & MARIA** **Trawler Diane Marie Inc.** Elizabeth City, NC United States of America	**165** 112 —		**1977** Quality Marine Inc.—Bayou La Batre, Al *24,88* 7,32 3,84 1 dk	**M Fishing**	General Motors Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7908299 597617 Rdr Rt	**FRANK & MARIA** **Elise M. Evanow** Eureka, Ca United States of America	**113** 77 —		**1978** Quality Marine Inc.—Theodore, Al (79) 23,96 2,440 21,70 6,71 3,08 1 dk	**M Fishing** Side Trawler	General Motors Oil geared to sc. shaft 600bhp (441kW) General Motors Corp. U.S.A.
8033522 615500	**FRANK & MARIA III** **Kevin Le** Houston, Tx United States of America	**135** 92 —		**1979** ....Theodore, Al *22,90* 6,76 3,51 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
8332291 *WD9592* 263160 Rt	**FRANK BANTA JR.** ex Ouachita **J.W. Banta Towing Inc.** Baton Rouge, La United States of America	**219** 90 —		**1952** Vicksburg Marine Ways Inc.—Vicksburg, Ms (3) *25,94* 7,93 3,03 1 dk	**M Tug**	General Motors Vee Oil 2SA 12Cy. General Motors Corp. Detroit, Mi
6513865 *VCYG* 325544 Df Esd Gc Pfd Rdr Rt	**FRANK BRODERICK** **Nortran Offshore Ltd.** Edmonton, Alberta Canada	**2 249** 1 575 1 190	CLASS WITHDRAWN 2/9/92	**1965** Yarrows Ltd.—Victoria, B.C. (278) 88,40 17,53 3,048 81,77 12,81 6,86 2 dks rf nil conv Supply Ship 81	**TM Research/ Drilling Ship** Seismographic Bow door/ramp Moonpool Mchy.aft	General Motors 2 Vee Oil 2SA each 16Cy. 222 × 267 with clutches, flexible couplings & reverse reduction geared to sc. shafts 2 880bhp (2 118kW) E made44 fitted65 General Motors Corp. Cleveland, Oh Gen 3 × 150kW 480V 60Hz a.c. 2 Thw. thrust propellers Bow jet pump Fuel (d.o.)
6514170 *VGTQ* 322244 Df Esd Gc Rdr Rt	**FRANK H. BROWN** **White Pass Transportation Ltd.** Vancouver, B.C. Canada	**8 040** 5 524 7 011	**✠100A1** CS 6/91 Vancourver—Skagway DTsf also No. 4 side tank (p&s)—oil Nos. 5 & 6 side tanks (p&s), also Nos. 9 & 10 cargo tanks—oil FP above 37.8°C Nos. 7 & 8 side tanks — oil FP above 51.7°C No. 1 hold empty **✠LMC** EL at 2"SQ FN 3673	**1965**-9 Canadian Vickers Ltd.—Montreal, P.Q. (284) 120,12 21,90 6,116 113,09 21,34 11,13 1 dk rf 76	**TM Container Ship** Fixed-guides Oil 4 Ta 3 Cell. Ho 18,2 17,5 25,9 10 Wing Ta ER L.(oil) 2 717 TEU 258 C.Ho 200/20' C.Dk 58/20' incl. 12 ref C. 7 Ha (stl) ER Cr 1(40)	Polar 2 Oil 2SA each 7Cy. 500 × 700 5 600bhp (4 119kW) Nydqvist & Holm A/B Trollhattan 2 AuxB 50lbf/in^2 (3,5bar) Gen 3 × 375kW 575V 60Hz a.c. Fuel 102,0t (d.o.) 252,5t (hvf)
5119911 *WB9375* 240792 Df Rt	**FRANK H. CAVEN** ex American **American Dredging Co.** Philadelphia, Pa United States of America	**125** 85 —		**1941** Ira S. Bushey & Sons Inc.—New York, NY (490) 25,43 6,86 2,490 ... ... 1 dk	**M Tug**	Fairbanks, Morse Oil 2SA 7Cy. 355 × 430 Fairbanks Morse & Co. Beloit, Wi
7216024 *WU8848* 298093 Rdr Rt	**FRANK H. WHITMORE** ex Miss Freeport-89 **Frank H. Wetmore Inc.** Morgan City, La United States of America	**198** 135 —		**1965** Gulfport SB. Co.—Port Arthur, Tx 2,921 35,29 8,23 3,36	**TM Supply Ship** Deck Cargo	Caterpillar 2 Oil 4SA each 6Cy. 159 × 203 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8820937 *VNXC* 853705 Df Esd Gc Rdr RTm/h/v SatNav CollRdr	**FRANK KONECNY** **Westpac Banking Corp.** Western Australian Coastal Shipping Commission (Stateships) *Fremantle, W.A.* Australia SatCom: 1543640/FKON	*3 113* *1 190* 3 487 T/cm 11,5	**✠100A1** certified container securing arrangements **✠LMC** **UMS** EL U 467,5/40,0U3 FN 1915	**1990**-12 Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (292) 92,70 (BB) 15,12 5,310 83,96 15,10 7,70 P 11,2 F 8,2 2 dks rf nil	**M General Cargo** 1 Ho ER 1 TwD G.5 053 TEU 270 C.Ho 96/20' C.Dk 174/20'(40') incl. 30 ref C. 1 Ha (stl) (53,5 × 10,6) ER Cr 2(35)	B&W 6S26MC Oil 2SA 6Cy. 260 × 980 1 400kW (1 903bhp) MAN-B&W Diesel A/S Frederikshavn TOH (o.f.) 10,2kgf/cm^2 (10,0bar) TOH (ex.g) 10,2kgf/cm^2 (10,0bar) Gen 1 × 468kW 3 × 300kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 73,0t (d.o.) 253,0t (hvf)-6,3pd 12kn
6424002 *GPME* 306266 Df Esd Rdr RTm/v	**FRANK M** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 307** 579 1 819	**✠100A1** SS 9/88 oil tanker **✠LMC** EL o 1$\frac{1}{16}$"SQ FN 1090	**1965**-2 Burntisland S.B. Co. Ltd.—Burntisland (410) 70,72 11,36 4,827 66,45 10,98 5,41 P 19,2 Trunk 38,5 F 7,7 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 2 276	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 dr reverse geared to sc. shaft 1 320bhp (971kW) Lister Blackstone Ltd. Stamford db 100lbf/in^2 (6,9bar) Gen 1 × 160kW 1 × 55kW 220V d.c. Fuel 74,0t (d.o.)

6602630 *DLED* Df Esd Gc Rdr RTm/v	**FRANK MICHAEL** ex Berry-91 ex Inge Lisa-90 ex Inge S-89 ex Maas-88 **Kruger & Klostermann** Rostock Germany	**424** 220 1 015 **998** 641 1 880	GL	**1965** Gutehoffnungshuette Sterkrade A.G. —Walsum (1037) 65,31 10,32 3,468/4,960 60,41 6,02 F 8,6 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.2 172 B.2 024 2 Ha (stl) (17,3 13,2 × 6,0) ER	Deutz RBV6M54 Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koel 11k
7122807 *CLCK* Df Esd Gc Rdr RTm/h/v	**FRANK PAIS** ex Nate-75 ex Renate Jacob-74 **Naviera Castellana S.A.** Santiago de Cuba Cuba	T.Mk **7 189** 4 909 12 953 **11 075** 7 815 16 780	GL RCB	**1972** Flensburger Schiffsbau-Ges.—Flensburg (631) 154,87 (BB) 22,89 8,306/9,761 144,00 22,79 12,98 P 28,1 F 15,9 2 dks, 3rd dk in Nos. 3 & 4 holds	**M General Cargo** Ice strengthened 4 Ho 19,9 33,0comb. 33,0comb. 16,6 ER 6 TwD 19,9 33,0 33,0 33,0 16,6 16,6 G.25 622 B.23 111 TEU 501 C.Ho 294/20' C.Dk 207/20' 6 Ha (stl) (12,5 25,4p&s 25,4p&s × 8,0) (12,8 × 10,8) ER Cr 1(3) Der 3(35) 2(5-10)	B&W 6K67G Oil 2SA 6Cy. 670 × 1400 12 000bhp (8 827kW) NE 78 Mitsui Eng. & SB. Co. Ltd. Taman Gen 3 × 480kW 440V 60Hz a.c. Fuel 1 206,0t (hvf) 18k
8852590 973475 Df Esd Gc Rdr RTv	**FRANK PURKEY** **Otis Engineering Corp.** Houston, Tx United States of America	**491** 384 —		**1981** ............U.S.A. - - — 32,76 22,28 2,95 1 dk	**M Supply Ship** Deck Cargo	Oil U.S.
7909592 *DHFF* Df Esd Gc Rdr RTm/h/v SatNav AMVER	**FRANKFURT EXPRESS** **Hapag-Lloyd A.G.** Hamburg Germany	*57 540* *23 237* 51 540	GL	**1981** Howaldtswerke-Deutsche Werft A.G. —Kiel (168) 287,71 (BB) 32,31 13,031 271,03 32,21 20,91 F 54,6 3 dks	**TM Container Ship** Fixed-guides Ice strengthened 6 Cell. Ho ER 3 Cell. Ho TEU 3045 C.H0 1104/20' 418/40' C.Dk 793/20' 156/40' incl. 132 ref C. 28 Ha (stl) ER 10 Ha (stl)	MAN K9SZ90/160 2 Oil 2SA each 9Cy. 900 × 1600 54 400bhp (40 014kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 2 × 2800kW 2 × 1400kW 1 × 870kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 113,0t (d.o.) 7 810,0t (hvf) 23k
7907049 *Y5BF* Df Esd Gc Pfd Rdr RTm/h/v AMVER	**FRANKFURT/ODER** **Deutsche Seereederei Rostock GmbH** Rostock Germany SatCom: 1630101/FRAO	T.Mk **6 700** 3 359 9 260 **10 229** 5 635 13 600	DSRK GL	**1979** VEB Warnowwerft Warnemuende —Warnemuende (443) 156,80 (BB) 21,85 9,000 146,77 21,81 11,94 P 51,6 F 33,3 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.18 469 B.17 513 In.746 L.637 TEU 283 C.Ho 177/20'(40') C.Dk 106/20'(40') 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	MAN K8Z70/120 Oil 2SA 8Cy. 700 × 1200 8 238kW (11 200bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostoc Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf) 17k
7223778 *WYZ5182* 534899 Rt	**FRANKIE LYNN** **William B. Hicks** Pensacola, Fl United States of America	**120** 82 —		**1971** Master Marine Inc.—Bayou La Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.
8301797 *VJJF* 851181 Df Esd Gc Rdr RTv SatNav AMVER	**FRANKLIN** **Government of The Commonwealth of Australia (Commonwealth Scientific & Industrial Research Organisation) (CSIRO)** Howard Smith Industries Pty. Ltd. *Hobart, Tas.* Australia SatCom: 1543314/FKLN	*1 178* *353* —	✠100A1 SS 6/89 ✠LMC UMS EL M 385,0/32,0U2 FN 880	**1985**-3 North Queensland Engineers & Agents Pty. Ltd.—Cairns (110) 55,61 11,99 3,801 48,60 11,80 6,30 B & F 30,2 2 dks rf 754	**M Research** Oceanographic Hydrographic	Wartsila Vee Oil 4SA 12Cy. 220 × 240 with clutches, flexible couplings & sr geared to sc. shaft 2 162bhp (1 590kW) Oy Wartsila Ab Vaasa/Vas Gen 1 × 640kW 2 × 300kW 415V 50Hz a.c. Controllable pitch propeller Directional thrust propeller fwd Thw. thrust Contr. pitch propeller Fuel 198,0t (d.o.)
6607367 *DCOR* Df Esd Gc Rdr RTv	**FRANKO** **Harald Klug** Wilhelm E. F. Schmid G.m.b.H. Husum Germany	T.Mk **208** 125 480	GL	**1965** Schiffsw. Schloemer GmbH & Co. K.G. —Oldersum (166) 47,99 7,22 2,540 44,30 7,18 3,59 P 9,2 F 4,3 2 dks len & deepened 78	**M General Cargo** Ice strengthened G.467 B.425 1 Ha (21,0 × 5,0) Der 2(2)	Deutz SBF12M71 Vee Oil 4SA 12Cy. 135 × 160 reverse reduction geared to sc. shaft 300bhp (221kW) Kloeckner Humboldt Deutz Koe 11k
7039335 *YCYP* Df Esd Gc Pfd Rdr RTm/h/v	**FRANKY** ex Entete-91 ex Niaga XXXVII-85 ex Karlsburg-82 **P.T. Perusahaan Pelayaran Nusantara Siantan Co.** Jakarta Indonesia	T.Mk **1 496** 765 3 125	KI (GL)	**1971** Scheepswerf "Friesland" N.V.—Lemmer (56) 94,52 13,85 5,411 82,02 13,80 8,39 P 17,1 F 9,8 2 dks	**M General Cargo** Ice strengthened 2 Ho 21,9 30,0 ER G.6 072 B.5 560 2 Ha (stl) (19,2 25,2 × 10,5) ER 4W Der 2(15) 2(5)	MWM TBRHS345A Oil 4SA 8Cy. 360 × 450 reduction geared to sc. shaft 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 3 × 100kW 1 × 18kW 380V 50Hz a.c. Fuel 233,5t (d.o.) 14k
7005815 *EAZQ* 1217 Esd Pfd Rdr Rt	**FRANPER** **Francisco Perez Perez y otros** Huelva Spain	**164** 60 81	(BV)	**1969** Ast. Zamacona S.A.—Bilbao (37) 27,51 25,10 6,51 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illino Fuel 71,5t (d.o.) 10k
7331783 *PEDW* 4701 Df Esd Gc Rdr Rt	**FRANS** **Exploitatie Maatschappij Maritiem B.V.** Van Oord ACZ B.V. Gorinchem Netherlands See Register of Offshore Units	*1 183* *354* 1 164	BV	**1973** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (609) 65,64 15,85 2,756 59,93 15,79 3,51 1 dk conv Bottom doors Hopper Barge —	**TrM Stone Carrier** Side-discharge Mchy.aft	Deutz BF12M71 3 Vee Oil 4SA each 12Cy. 135 × 160 1 620bhp (1 192kW) Kloeckner Humboldt Deutz Koe Gen 2 × 25kW 220V d.c. 3 Directional propellers Thw. thrust propeller fwd Thw. thrust propeller fwd 8
7363891 *EGHG* Df Esd Gc Pfd Rdr RTv	**FRANS AUPA INDONGO** ex Campa de Torres-92 **Frans Indongo and Cato Fishing Co. (Namibia) Pty. Ltd.** Chandling International Pty. Vigo Spain SatCom: 1351212/CAPT	**821** 246 476	✠100A1 SS 2/87 stern trawler ✠LMC ✠Lloyd's RMC EL I 300,0/24,5U2 FN 854	**1974**-5 Construcciones Navales P. Freire S.A. —Vigo (81) **1983**-11 (Additional cargo section) Construcciones Navales P. Freire S.A.—Vigo 61,35 9,58 4,103 53,32 9,50 6,51 B 6,4 2 dks rf 483 BK 152 len 87 & 83	**M Fishing** Stern Trawler Ref	Deutz RBV6M35 Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Hijos de J. Barreras S.A. Vi Gen 2 × 240kW 1 × 120kW 380V 50Hz a.c. 12,5
6516764 *UIUX* M-10175 Df Esd Gc Pfd Rdr RTv	**FRANS HALS** **Sevryba Northern Basin Fisheries Association** Murmansk Russia SatCom: 1400576/UIUX	T.Mk **4 024** 2 471 2 560	RS ✠Classed LR until 1/68	**1965**-10 N.V. Koninklijke Maats. "De Schelde" —Vlissingen (325) 103,59 16,64 5,509 91,01 16,62 11,31 2 dks, 3rd dk sparred in Nos. 1, 2 & 3 holds, 4th dk sparred in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Ship** Fish-factory Ref Ice strengthened 4 Ho 2 Ta G.242 In.3 427 L.114 5 Ha (1,5 1,6 × 1,9) (3,4 3,4 × 2,9) (3,4 × 1,9) 6W Der 2(10) 4(3)	Sulzer 8TAD Oil 2SA 8Cy. 480 × 700 2 207kW (3 000bhp) N.V. Koninklijke Maats. "De Schelde" Vlissinge Controllable pitch propeller 14,25
5120219 *SEDM* Esd Rdr	**FRANS MICHAEL** **Mo & Domsjo A/B** Domsjo Sweden	**215** 1 —		**1917** Bergsunds M/V A/B—Stockholm (381) 31,42 8,18 4,401 8,16 1 dk R	**S Tug/ Icebreaker**	T 3Cy. 330 540 & 879 x 600 Bergsunds M/V A/B Stockhol Fuel 101,5t (d.o.) 10,5

8802674 *PBVM* Esd Rdr Rt	**FRANS NAEREBOUT** **Government of The Kingdom of The Netherlands (Directoraat-Generaal Scheepvaart en Maritieme Zaken) (DGSM)** Vlissingen Netherlands	*514* *154* —	BV (Hull)	**1989** Scheepswerf Damen B.V.—Gorinchem ((8634)) Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (82) 44,23 3,101 40,37 10,27 4,02	**TD-E Buoy Tender**	MAN 7L20/27 2 Oil 4SA each 7Cy. 200 × 270 total 860kW (1 169bhp) driving 2 gen. each 1 680kW connected to 2 elec. motors each of 1 169shp (860kW) E made87 Brons Industrie N.V. Appingedam Gen 1 × 80kW 380V a.c. 2 Controllable pitch propellers 11kn
8917601 *SCQY* 16355 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr SatCom	**FRANS SUELL** **Sea-Link Shipping AB** Euroway AB Malmo Sweden	*35 285* *20 887* 16 562	NV (Class cont.)	**1992** Brodogradiliste "Split"—Split (372) 169,40 (BB) 28,20 6,250 149,80 27,60 8,50 5 dks, 4 dks in superstructure, No. 4 dk hoistable	**TM Passenger/RoRo Cargo/Ferry** 678cbn 2188bth 212dk P Bow door & ramp L 7,50 W 5,00 2 Stern door/ramps 1(p) 1(s) L 7,00 W 4,90 Lane Length 3170 Clear height 4,80 Cars 400 Lorries 8	Pielstick 12PC2-6V-400 4 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 23 744kW (32 280bhp) SEMT Pielstick St. Nazaire 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 142,4t 586,84t (d.o.)-80,0pd 21,5kn
7012739 *UPGL* Df Esd Gc Rdr Rt AMVER	**FRANTS BOGUSH** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	T.Mk **6 390** 3 105 — **10 028** 5 436 12 661	RS	**1970** Stocznia Szczecinska im. A. Warskiego —Szczecin (B40/103) 154,54 20,63 7,970/8,979 143,19 20,60 12,73 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,5 13,5 11,5 × 10,9) ER (13,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
5407772 *LMTP* 11718 T-22-I Df Esd Gc Pfd Rdr Rt	**FRANTSEN JUNIOR** ex Sissel Marianne-82 ex Luma-74 ex Pero-67 ex Kos 37-63 ex Polarstern-47 **Regina Fisk A/S** Harstad Norway	**442** 226 365	BV (NV)	**1941** Moss Vaerft & Dokk A/S—Moss (93) 46,49 7,73 6,014 44,02 7,68 5,82 2 dks rf 978 BK 191 len 63	**M Fishing** Side-fishing Ice strengthened 6 Ho ER 6 Ha (2,6 2,6 × 1,9) (2,6 2,6 2,6 2,6 × 1,3) ER Der 1(4)	Wichmann Oil 2SA 7Cy. 280 × 420 700bhp (515kW) NE 63 A/S Wichmann Rubbestadneset Gen 3 × 72kW 220V 50Hz a.c. Fuel (d.o.) 12,5kn
8420426 *IBPY* 40 Gc Rdr Rt	**FRANZ** **Francesco Visentini Trasporti Fluvio Marittimi** Chioggia Italy	*7 095* *2 128* 3 969	RI	**1987** C.N. "Visentini" di Visentini Francesco & C. —Donada (152) 126,02 19,77 4,752 111,92 19,72 11,76 2 dks	**M RoRo Cargo** Lane Length 900 Cars 58	Wartsila Vee Oil 4SA 16Cy. 250 × 300 with flexible couplings & sr geared to sc. shaft 4 120bhp (3 031kW) Nohab Diesel A/B Trollhattan Gen 4 × 242,9kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
9001837 *V2LO* 2276 Df Esd Gc Rdr RTv	**FRANZ KELLER** Completed as Tima Jupiter **Briese-Schiffahrts G.m.b.H. & Co. KG m.s. "Dyksterhusen"** Briese-Schiffahrts G.m.b.H. & Co. KG Leer Antigua & Barbuda	*1 960* *864* 2 950		**1991** Scheepswerf Damen B.V.—Gorinchem ((8284)) 88,29 4,330 84,92 12,50 6,50	**M General Cargo** TEU 158 C. 158/20'	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 1 172kW (1 593bhp) Kloeckner Humboldt Deutz Koeln 11kn
6721151 *LLSV* 16779 Esd Pfd Rdr Rt	**FRANZEFOSS** ex Bakketun-89 ex Ramlo-75 **K/S A/S Lei-Frakt** Rederiet Sverre Leiren A/S Bergen Norway	*654* *196* 838	BV (NV)	**1967** Orens M/V—Trondheim (40) 54,97 9,33 3,506 50,02 9,28 3,56 1 dk rf nil conv General Cargo 89	**M Cement Carrier** Ice strengthened 1 Ho ER G.700 1 Ha (stl) (30,1 × 6,0) ER 2W	Grenaa Oil 4SA 6Cy. 240 × 300 900bhp (662kW) NE 86 Grenaa Motorfabrik, A/S Grenaa
8802997 *PEDY* SCH 54 Esd Rdr Rt SatCom	**FRANZISKA** **AZ Fisheries B.V.** Scheveningen Netherlands	*7 153* *3 021* 6 981	**✠100A1** stern trawler **✠LMC** **UMS** **✠Lloyd's RMC** EL Y 522,5/52,0U2 FN 3325	**1989**-3 Yssel—Vliet Combinatie B.V.—Capelle a/d Ijssel (219) 119,18 (BB) 19,35 7,551 108,99 19,00 11,51 B 32,9 F 17,6 2 dks rf nil Box K 295	**M Fishing** Stern Trawler Processing Ref Mchy.aft In.8 400	Deutz RSBV8M640 2 Oil 4SA each 8Cy. 370 × 400 with clutches, flexible couplings & dr geared to sc. shaft 7 062kW (9 601bhp) Kloeckner Humboldt Deutz Koeln TOH (o.f.) 10,2kgf/cm² (10,0bar) 2 TOH (ex.g) 10,2kgf/cm² (10,0bar) Gen 2 × 2500kW 1 × 944kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)(hvf)
7397464 Df Esd Pfd Rdr Rt	**FRANZISKA**	**556** 252 —		**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z101) 61,93 10,11 4,458 9,99 6,74 2 dks len 80	**M Fishing** Stern Trawler Ref	Deutz SBV6M358 Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller
8806060 *DBLO* Esd Rdr RTv	**FRANZIUS PLATE** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser-und Schiffahrtsamt Bremerhaven) Bremerhaven Germany	*242* *72* 150	GL	**1987** Schiffswerft u. Mfbk. Cassens G.m.b.H. —Emden (177) 45,12 10,39 1,431 10,01 2,21 1 dk	**TM Work/Construction Pontoon** Bow ramp Mchy.aft	MWM D234V12 2 Vee Oil 4SA each 12Cy. 128 × 140 with clutches, flexible couplings & sr geared to sc. shafts 388kW (527bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 39kW 220/380V a.c. 2 Directional propellers Directional thrust propeller fwd Fuel (d.o.) 10,5kn
8506103 *CUGB*	**FRAPEC** **Farinhas e Oleos de Peixe Ltda. (FRAPEC)** Lisboa Portugal	*267* — 187		**1987** Est. Nav. do Mondego—Figueira da Foz (206) 35,01 8,72 3,401 30,03 8,41 4,02 2 dks	**M Fishing** Stern Trawler	Alpha 6L23/30 Oil 4SA 6Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 100bhp (809kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller
7013666 *TFWS* 1199 VE-078 Df Esd Pfd Rdr Rt	**FRAR** ex Krossanes-81 ex Jon Gudmundsson-80 ex Jon Oddur-78 ex Otroying-72 **Oskar Thorarinsson** Vestmannaeyjar Iceland	**123** 51 —		**1969** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (45) 25,76 6,56 23,78 6,51 3,33 1 dk rf 1199 BK 152	**M Fishing** Side-fishing Mchy.aft	Aabenra 5-427-EO Oil 4SA 5Cy. 270 × 400 400bhp (294kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Fuel 18,5t (d.o.)-1,0pd 10kn
6913596 *VY5438* Esd Gc Rdr RTv	**FRASER TITAN** ex Geopotes 12-89 ex Geopotes XII-77 ex Transmundum II-74 **Graymar Marine Ltd.** Vancouver, B.C. Canada	**3 289** 2 541 5 080	BV	**1969** Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1338) 95,00 16,06 4,590 92,00 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Hopper 4350T Mchy.aft Hopper 3 420 2 sandpumps each 635kW (863bhp) Der 2(10) 2(3)	Bolnes 3 Oil 2SA each 7Cy. 190 × 350 2 316kW (3 149bhp) NE 76 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 4 × 250kW 400V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 248,0t (d.o.) 12kn

7906136 *YQHR* 499 Df Esd Gc Pfd Rdr Rt	**FRASIN** **Compania de Navigatie ROMLINE** Constantza Romania	T.Mk **4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1979** Santierul Naval Braila—Braila (1329) 130,77 (BB) 17,71 6,600/8,098 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 TEU 106 C. 106/20' 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 250kW 400V 50Hz a.c. Fuel 1 148,0t (hvf) 16kn
7644570 *YQEU* 403 Df Esd Gc Rdr Rt	**FRASINET** **Compania de Navigatie ROMLINE** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Galatz—Galatz (667) 130,82 (BB) 17,71 6,600/8,100 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 TEU 106 C. 106/20' 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 250kW 400V 50Hz a.c. Fuel 624,0t 16kn
7379096 *IBCZ* 826 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**FRATELLI D'ALESIO** ex Esso Elsinore-85 **Ditta G. d'Alesio S.a.S. di Gaetano d'Alesio** Livorno Italy SatCom: 1150136/IBCZ	*21 739* *12 782* 38 741 T/cm 45,8	RI (AB)	**1975** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2434) 191,50 (BB) 27,44 11,456 182,00 27,39 15,12 P 37,8 F 13,5 1 dk rf 13 Bow/CM 96 Diam. 0,450 MH 1,2	**M Tanker** SBT 12 Ta ER L.(oil) 42 320 HeCls. BC 2 Cargo pumps total 4 000T/hr	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 171bhp (8 953kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 720kW 440V 60Hz a.c. Fuel 184,0t (d.o.) 2 440,0t (hvf)-39,0pd 14,75kn
8420517 *SWPR* 9259 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**FRATERNITY L** **La Fontana Flota Ltd.** Piraeus Greece	*27 262* *11 298* 45 593 T/cm 50,1	AB	**1987** Hyundai Heavy Industries Co. Ltd.—Ulsan (431) 176,84 (BB) 32,03 12,820 169,02 32,02 17,45 F 17,4 1 dk Bow/CM 86 Diam. 0,400	**M Tanker** Oil Chemical COW IGS SBT Ice strengthened DB DSS 14 Ta ER L.50 011 16 Cargo pumps total 8 670T/hr	Sulzer 5RTA62 Oil 2SA 5Cy. 620 × 2150 9 200bhp (6 767kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 800kW 1 × 700kW 440V 60Hz a.c. Fuel 225,0t (d.o.) 1 786,0t (hvf)-31,0pd 14,5kn
7356587 *P3FE4* 709378 Df Esd Gc Pfd Rdr Rt	**FRATZIS M** ex Saint John-91 ex Maritsa Pateras-91 ex Manhattan-87 ex Indiana-85 ex Riverbank-83 **Stratilatis Navigation Ltd.** Athinais Compania Maritima S.A. Limassol Cyprus	T.Mk **7 403** 4 201 12 945 **11 075** 6 975 16 925	✠**100A1** SS 1/91 DTmF oil FP 60°C and above—or vegetable oil ✠**LMC** EL Ct $2\frac{3}{8}$" pt$2\frac{7}{16}$"U2 FN 5253	**1977**-5 Sunderland Shipbuilders Ltd.—Pallion, Sunderland (4) 161,53 21,42 —/9,748 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** 5 Ho 19,8 14,2 10,6DTp&s 24,3 25,1 ER 22,8 5 TwD G.24 278 B.22 250 TEU 192 C.Ho 120/20' (40') C.Dk 72/20' (40') 7 Ha (stl) (10,9 13,5 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(50) 1(26) 16(10)	Doxford 67J6 Oil 2SA 6Cy. 670 × 2144 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland 2 AuxB (1 o.f. 1 Comp) 8,4kgf/cm² (8,3bar) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 2 104,0t (hvf)-38,5pd 17kn
5020861 *DIPC* 9805 Df Esd Rdr RTm/v	**FRAUKE** ex Christa Kerstin-90 ex Dania Carina-84 ex Apollo-77 **Heino Oberdick** Hamburg Germany	**499** 329 800	GL	**1957** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (403) 58,78 8,95 3,309 52,71 8,91 3,81 P 8,9 F 5,2 1 dk RW len 62	**M General Cargo** Ice strengthened 1 Ho 30,5 ER G.1 202 B.1 117 2 Ha (w) (each 15,4 × 5,9) ER	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Fuel 20,0t 9kn
6925733 *IMFA* 165 Rdr Rt	**FRECCIA ADRIATICA** **"Aliscafi"-S.N.A.V. S.p.A.** Messina Italy	**146** 95 —	RI	**1969** Cant. Navali L. Rodriquez—Messina (119) 28,02 10,72 1,410 24,54 5,82 3,51 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	Maybach 2 Oil 4SA each 12Cy. 175 × 205 2 500bhp (1 839kW) E made65 fitted69 Maybach Mercedes-Benz Motorenbau Friedrichshafen
5329932 *INKG* 180 Rdr Rt	**FRECCIA ATLANTICA** ex Sirena-67 **"Aliscafi"-S.N.A.V. S.p.A.** Messina Italy	**127** 69 —	RI (GL)	**1960** Cant. Navali L. Rodriquez—Messina (64) 27,89 10,72 1,410 23,88 6,10 3,97 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	Daimler 2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Daimler-Benz A.G. Stuttgar
7012466 *ICCJ* 795 Df Esd Gc Rdr RTm	**FRECCIA BLU** **Grandi Traghetti S.p.A. di Navigazione (GRANFERRY)** Palermo Italy	**6 049** 3 320 3 940	RI	**1970** Cant. Nav. Breda S.p.A.—Venezia (263) 163,96 (BB) 21,19 5,982 150,70 21,19 15,50 P 43,0 RQD 22,0 B 9,5 F 20,2 1 dk & S dk rf 399 len 77	**TM Passenger/RoRo Cargo/Ferry** OSD 170bth 940dk P 3 Stern door/ramps Lane Length 1620 Mchy.aft	Fiat 600.8 2 Oil 2SA each 8Cy. 600 × 800 14 720bhp (10 827kW) Fiat S.G.M. Torin Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 109,0t (d.o.) 952,0t (hvf)-56,0pd 20k
7110139 *IIBO* 1567 Rdr Rt	**FRECCIA D'ARGENTO** ex Fjordprins-86 Napoli Italy	**181** 70 —	RI (NV)	**1971** A/S Bergens M/V—Bergen (630) 36,89 6,35 1,668 33,58 6,23 3,81 1 dk	**TM Ferry** 171P	Pielstick 16PA4V20 2 Vee Oil 4SA each 16Cy. 200 × 210 5 000bhp (3 678kW) Ch. de l'Atlantique St. Deni Gen 2 × 60kW 220V 50Hz a.c. 30k
5120427 *INKR* 249 Rdr Rt	**FRECCIA D'ORO** **"Aliscafi"-S.N.A.V. S.p.A.** Messina Italy **IN PORT DAMAGED 11/91**	**131** 76 —	RI	**1960** Cant. Navali L. Rodriquez—Messina (63) 27,89 10,72 — 24,31 5,83 3,97 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	Daimler 2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Daimler-Benz A.G. Stuttgar
8836900 Df Esd Gc Rdr RTh	**FRECCIA DEL GOLFO** **Agostino Lauro S.r.l.** Ischia Italy	**155** 65 —	RI	**1989** Cant. Nav. Crestitalia s.p.A.—Ameglia (105002) 31,37 6,75 0,990 27,04 6,50 2,20 1 dk	**TM Ferry**	General Motors 16V-92-T 2 Vee Oil 2SA each 16Cy. 123 × 127 1 632kW (2 219bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,M
5411187 *INMV* 224	**FRECCIA DEL MEDITERRANEO** **"Aliscafi"-S.N.A.V. S.p.A.** Messina Italy	**132** 78 —	RI	**1963** Cant. Navali L. Rodriquez—Messina (81) 27,89 10,72 24,31 5,83 3,97 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	Daimler 2 Vee Oil 993kW (1 350bhp) (p) 4SA 12Cy. 175 × 205 Daimler-Benz A.G. Stuttga (s) 4SA 12Cy. 175 × 205 Daimler-Benz A.G. Stuttga Gen 1 × 16kW 380V a.c. 2 × 3,8kW 24V d.c. Fuel (d.o.)
5381368 *IJPM* 217 Rdr Rt	**FRECCIA DEL SUD** ex Princefoil-78 ex Vingtor-74 **"Aliscafi"-S.N.A.V. S.p.A.** Messina Italy	**131** 76 14	RI (NV)	**1960** Cant. Navali L. Rodriquez—Messina (65) 29,01 10,22 24,41 5,83 3,97 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 125dk P	Daimler MB820D 2 Vee Oil 4SA each 12Cy. 175 × 205 2 500bhp (1 839kW) Daimler-Benz A.G. Stuttga Gen 1 × 24kW 220V 50Hz a.c. Fuel 3,0t (d.o.) 34k
7207401 *ITGP* 177 Esd Rdr RTv	**FRECCIA DELL' ELBA** ex G.P. 40-73 **"Aliscafi"-S.N.A.V. S.p.A.**	**110** 61 —	(RI)	**1971** Cant. Navali L. Rodriquez—Messina (148) 24,80 8,41 20,15 5,74 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 112dk P	M.T.U. 2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Union Friedrichshafen Friedrichshafe 37k
7351226 *ICAH* 975 Gc Rdr Rt	**FRECCIA DELL'OVEST** ex Corriere Dell'ovest-79 **Atlantica S.p.A. di Navigazione** Palermo Italy	**2 963** 1 546 3 425	RI	**1975** Cant. Nav. "Luigi Orlando"—Livorno (141) 140,37 17,53 5,066 129,83 17,48 10,70 2 dks	**TM Passenger/RoRo Cargo** 24bth P Side door/ramp (s) Stern door 3 Ho ER len 80	GMT A300.18 2 Vee Oil 4SA each 18Cy. 300 × 450 9 000bhp (6 620kW) Grandi Motori Trieste Triest 2 Controllable pitch propellers 20k

6615364 IMVP 248 Rdr Rt	**FRECCIA DELLE ISOLE** **"Aliscafi"-S.N.A.V. S.p.A.** Messina Italy	133 79 63	Rl	**1966** Cant. Navali L. Rodriquez—Messina (111) 27,89 10,72 — 24,31 5,83 3,97 1 dk **IN PORT DAMAGED 11/91**	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	Mercedes Benz MB820DB 2 Vee Oil 4SA each 12Cy. 175 × 205 2 500bhp (1 839kW) Daimler-Benz A.G. Stuttgart Fuel (d.o.)
7014608 IVUO Rdr Rt	**FRECCIA DI CASAMICCIOLA** ex Flecha del Estrecho-89 ex Hinnavag-88 ex Strilprins-88 ex Teisten-88 **"Aliscafi"-S.N.A.V. S.p.A.** Messina Italy	144 81 14	Rl (NV)	**1970** Cant. Navali L. Rodriquez—Messina (123) 28,02 5,85 24,56 5,84 3,50 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 125dk P	Maybach MB820DB 2 Vee Oil 4SA each 12Cy. 170 × 207 2 700bhp (1 986kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 1 × 24kW 220/230V 50Hz a.c. Fuel 3,0t (d.o.) 34kn
5410092 INAC 240 Rdr Rt	**FRECCIA DI LIPARI** ex Alicapri-77 ex Flipper-69 ex Westfoil-67 ex Alei-Gal-65 ex Westfoil-63 **"Aliscafi"-S.N.A.V. S.p.A.** Messina Italy	131 75 —	Rl (NV)	**1962** Westermoen Hydrofoil A/S—Mandal (1) 28,22 10,65 — 28,20 5,81 3,60 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	Daimler 2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Daimler-Benz A.G. Stuttgart
8428428 Df Esd Gc Rdr Rt	**FRECCIA DI MERGELLINA** ex Krila Primorske-89 **"Aliscafi"-S.N.A.V. S.p.A.** Messina Italy	138 91 —	Rl	**1980** S. Ordzhonikidze Works—Poti 35,18 1,200 30,00 6,00 1,81	**Aluminium Alloy M Hydrofoil Ferry**	Russkiy M401A 2 Oil 4SA each 12Cy. 180 × 200 1 470kW (1 998bhp) Zvyezda Works Leningrad 30kn
6409674 IMOA 213 Rdr RTm	**FRECCIA DI SICILIA** ex Condor 1-77 **"Aliscafi"-S.N.A.V. S.p.A.** Messina Italy	132 78	Rl	**1964** Cant. Navali L. Rodriquez—Messina (88) 27,89 10,72 2,580 24,31 5,85 3,94 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	Daimler 2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Daimler-Benz A.G. Stuttgart Gen 1 × 12kW 220V 50Hz a.c. 4 × 5,2kW 24V d.c. Fuel 2,5t (d.o.) 38kn
5116189 ILDL 127 RTm	**FRECCIA DI SORRENTO** ex Freccia di Reggio-70 ex Flecha del Caribe-64 **"Aliscafi"-S.N.A.V. S.p.A.** Messina Italy	122 68 —	Rl	**1959** Cant. Navali L. Rodriquez—Messina (62) 27,00 5,84 — 24,21 5,83 3,43 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 140dk P	Daimler 2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) NE made64 fitted70 Daimler-Benz A.G. Stuttgart Fuel 3,0t (d.o.)
7223522 IKEX 54 Gc Rt	**FRECCIA DI VULCANO** ex Alicorsica-74 **Alilauro 2000 S.r.l.** Gaeta Italy	139 91 —	Rl	**1971** S. Ordzhonikidze Works—Poti 35,21 9,61 1,121 33,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 102dk P	M.T.U. 8V396TB83 2 Vee Oil 4SA each 8Cy. 165 × 185 1 538kW (2 091bhp) NE 85 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 24kW 2 × 13kW 220V a.c. 35kn
7740714 IKGT 843 Gc Rdr Rt	**FRECCIA PONTINA** ex Wera-85 **Societa di Navigazione Basso Lazio S.r.l.** Roma Italy	138 91 —	Rl (PR)	**1978** S. Ordzhonikidze Works—Poti (S-682) 35,21 1,150 30,38 6,02 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 2 × 6,5kW 1 × 5,5kW 24V d.c. 32kn
6930726 ICCX 768 Df Esd Gc Rdr RTm/h/v	**FRECCIA ROSSA** **Grandi Traghetti S.p.A. di Navigazione (GRANFERRY)** Palermo Italy	6 331 3 382 3 971	Rl	**1970** Cant. Nav. Breda S.p.A.—Venezia (262) 163,89 (BB) 21,21 5,971 150,63 21,19 15,50 P 43,0 RQD 22,0 B 9,5 F 20,2 3 dks rf 399 len 76	**TM Passenger/RoRo Cargo/Ferry** 134bth 1348dk P 3 Stern door/ramps Lane Length 1620 Mchy.aft TEU 130	Fiat B600.8L 2 Oil 2SA each 8Cy. 600 × 800 14 720bhp (10 827kW) Fiat S.G.M. Torino Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 109,0t (d.o.) 952,0t (hvf)-56,0pd 20kn
6711467 LLFZ 18048 Esd Pfd Rdr RTm/v	**FRECO** ex Tone-83 ex Freco-73 **Kare Einarsen** Kopervik Norway	299 200 564	(BV)	**1967** Orskovs Staalskibsvaerft I/S—Frederikshavn (44) 48,14 8,67 3,118 43,26 8,64 3,46 P 13,2 B 8,6 F 8,6 1 dk	**M General Cargo** 1 Ho 26,5 ER G.708 B.616 1 Ha (stl) (21,7 × 5,0) ER 1W	Alpha Oil 2SA 5Cy. 230 × 400 313kW (426bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 8kW 2 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.)-1,7pd 10kn
5399066 WELN 282126 Df Esd Gc Pfd Rdr RTh/v AMVER	**FRED G** ex Zoella Lykes-92 **Zoella Shipholding Inc.** Pacific-Gulf Marine Inc. New Orleans, La United States of America SatCom: 1505715/WELN	T.Mk **8 762** 5 046 11 684 **11 891** 7 780 14 530	AB	**1960** Ingalls SB. Corp.—Pascagoula, Ms (472) **1971** (Additional cargo section) Todd Shipyards Corp.—Galveston, Tx 180,60 21,09 8,205/9,173 172,98 21,04 12,68 F 32,7 2 dks, 3rd dk fwd & aft RW rf nil len 71	**S General Cargo** 6cbn 12bth P Fixed-guides in 1 ho 5 Ho ER 10 TwD G.23 905 B.22 542 L.1 221 TEU 204 C.Ho 60/20'(40') C.Dk 144/20'(40') 8 Ha (stl) (9,6 × 5,4) (12,1 12,9 × 7,6) (12,4p,c,s × 4,8) (10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(66) 4(35) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 833,5t (o.f.)-53,0pd 17,5kn
7312311 C6KO7 330117 Df Esd Gc Pfd Rdr RTv SatCom	**FRED J. AGNICH** ex Scotian Shore-80 **Geophoto Services Ltd.** Nassau Bahamas	980 302 —	✠**100A1** SS 2/91 Ice Class 2 ✠**LMC** EL M 1¼"U2 FN 867	**1973**-7 Ferguson Industries Ltd.—Pictou, N.S. (194) 56,52 12,15 4,604 50,91 11,89 5,14 F 19,9 1 dk rf 381 conv Deck Cargo Tug/Supply Ship 80	**TM Research** Seismographic Survey	Blackstone 2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared to sc. shafts 4 000bhp (2 942kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 250kW 1 × 112kW 440V 60Hz a.c. Thw. thrust propeller fwd
7634226 WXP8649 606421 Df Esd Gc Pfd Rdr RTv	**FRED R. WHITE JR.** **Oglebay Norton Co.** Philadelphia, Pa United States of America SatCom: 1501233/FRWJ	**11 688** 8 105 23 887 T/cm 38,0	AB	**1979** Bay Shipbuilding Corporation—Sturgeon Bay, Wi (722) 193,86 20,81 8,322 188,07 20,73 12,20 P 18,0 F 8,9 1 dk rf nil	**M Bulk Carrier** Self-unloader 5 Ho ER Ore 24 100 20 Ha (stl) (each 3,3 × 11,9) ER	General Motors 20-645-E7 2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shaft 7 200bhp (5 296kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 670kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 284,0t (d.o.) 14kn
8116594 FPYB CH 518392 Rt	**FRED-ERIC-JACKY** **Rene Bigard** Cherbourg France	107 34 45	(BV)	**1983** Con. Mec. de Normandie—Cherbourg (23/03) 22,86 7,55 3,401 19,69 6,10 3,97 1 dk	**M Fishing** Stern Trawler Ref In.76	Poyaud 150V12B/85 Vee Oil 4SA 12Cy. 150 × 180 with clutches, flexible couplings & sr geared to sc. shaft 600bhp (441kW) Soc. Surgerienne de Const. Mec. Surgeres Controllable pitch propeller 11kn
7365904 GDLK 363247 Esd Pfd Rdr Rt	**FREDA W** ex Edward Brough-82 **Great Western Shipping Co. Ltd.** London United Kingdom	428 249 645	BV ✠Classed LR until 7/87	**1974**-5 Schpsw. Gebr. Coops B.V.—Hoogezand (264) 47,76 8,82 3,125 44,00 8,70 3,46 P 9,5 F 6,4 1 dk rf nil	**M General Cargo** 1 Ho 30,2 ER G.915 B.863 1 Ha (stl) (24,1 × 5,6) ER	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 405bhp (298kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 16kW 1 × 12kW 1 × 6kW 380/220V 50Hz a.c. Fuel 24,5t (d.o.)-2,0pd 9kn
7397804 OYCO H543 Rdr Rt	**FREDDY MAIBRITT** **P/R Freddy Maibritt** Kurt Gundorf Pedersen Esbjerg Denmark	133 64 —		**1973** Sakskobing Mask. og Skibs. ApS—Sakskobing (7) 29,49 6,76 6,74 1 dk	**M Fishing** Side-fishing	Grenaa 6F24 Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)

7209394 *FNGN* BL 341175 Esd Gc Pfd Rdr Rt	**FREDERIC DANIEL** Boulogne France	**595** 246 —	BV	**1972** Stocznia im. "Komuny Paryskiej"—Gdynia (B423/03) 54,26 4,601 46,21 11,00 4,70 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Crepelle Oil 4SA 8Cy. 260 × 320 reduction geared to sc. shaft 1 471kW (2 000bhp) NE 89 Crepelle et Cie. Lille Controllable pitch propeller Fuel 205,5t (d.o.) 14kn
7400479 563653 Df Esd Gc Rdr Rt	**FREDERICK E. BOUCHARD** **Tug Frederick E. Bouchard Inc.** Bouchard Transportation Co. Inc. New York, NY United States of America	**199** 135 —	(AB)	**1975** Halter Marine Services, Inc.—New Orleans, La (437) 33,23 9,48 4,192 31,88 9,45 5,01 1 dk	**TM Tug** Mchy.aft	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Fuel 302,0t (d.o.) 13kn
5136763 1012 Pfd Rdr RTm/h	**FREDERICK HUGHES** ex Berwyn Baron-66 ex Grouville-64 ex Errol-58 ex Kestor-39 **Conrad Eusius Reynolds** St. John's Antigua & Barbuda	**311** 160 406	✠Classed LR until 23/1/81	**1936**-9 Goole SB. & Repairing Co. Ltd.—Goole (317) 41,15 7,52 2,915 39,63 7,47 2,95 P 10,4 RQD 14,4 F 4,6 1 dk R	**M General Cargo** 1 Ho 25,1comb. ER G.614 B.588 2 Ha (8,8 10,5 × 4,5) ER 2W	Kelvin Oil 4SA 8Cy. 165 × 184 sr reverse geared to sc. shaft 320bhp (235kW) ✠ NE 8/71 English Electric Diesels Ltd., Kelvin Marine Div. Glasgow
8908727 *P3JE4* Df Esd Gc Pfd Rdr Rt AMVER	**FREDERICK LYKES** ex Auguste Schulte-91 **St. Francis Maritime Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	*12 997* *6 826* 17 610 T/cm 31,4	GL	**1991** Neptun—Warnow—Werft GmbH. —Warnemuende (403) 151,64 (BB) 10,030 141,24 25,00 13,40 P 21,6 F 25,6 1 dk	**M General Cargo** 5 Ho ER G.22 637 TEU 1208 C.Ho 454/20'(40') C.Dk 754/20'(40', 45') incl. 75 ref C. 7 Ha (stl) (12,4T × 10,7) (12,4 × 15,9) (12,4 12,4 12,4 12,4 12,4 × 21,0) ER Cr 2(40)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 9 539kW (12 968bhp) Dieselmotorenwerk Rostock GmbH Rostock Gen 1 × 800kW 3 × 640kW 440V 60Hz a.c. 1 × 128kW 220/440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Tunnel Thruster Unit Fuel 237,33t (i.f.o.) 1 026,11t (hvf)-36,0pd 17,2kn
7922520 *MPVX* 389156 Esd Gc Pfd Rdr Rt	**FREDERICK M** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 594** 872 2 924	✠**100A1** SS 8/90 chemical tanker cargo Type B in association with a list of defined cargoes ✠**LMC** **UMS** EL P 440,0/36,0U2(a) FN 1385	**1980**-8 B.V. Scheepswerf "Waterhuizen" J. Pattje —Waterhuizen (344) 75,21 13,34 5,792 69,50 13,21 6,71 P 17,7 F 10,1 1 dk rf nil	**M Tanker** Chemical 12 Ta ER L.3 169	Ruston Oil 4SA 9Cy. 317 × 368 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 250bhp (1 655kW) Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 248kW 1 × 104kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 47,0t (d.o.) 73,0t (hvf) 12,5kn
7418842 *OPAC* N 3 Esd Pfd Rdr RTv	**FREDERICK-PATRICK** **Vens-Verleene P.V.B.A.** Nieuwpoort Belgium	**118** 34 —		**1974** Scheepsw. West-Vlaamse N.V.—Oostkamp 27,20 6,40 2,515 - - 3,40	**M Fishing** Side-fishing Mchy.aft	A.B.C. Oil 4SA 6Cy. 185 × 210 with hydraulic coupling 450bhp (331kW) Anglo-Belgian Co. N.V. Gent/Gand
5095713 *KNJN* 629297 Df Esd Gc Pfd Rdr RTv AMVER	**FREDERICKSBURG** (Aft section) ex Eagle Courier-76 **Fredericksburg Shipping Co.** Keystone Shipping Co. Philadelphia, Pa United States of America SatCom: 1502501/KNJN	**21 557** 15 220 40 006 T/cm 48,4	AB	**1958** (Aft section) Ingalls SB. Corp.—Pascagoula, Ms (1030) **1980** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 198,63 11,097 190,30 31,09 14,25 P 50,6 B 13,2 F 21,1 1 dk RW rf nil Bow/CM 58 Diam. 0,305 MH 1,2 len & widened & deepened 80	**S Tanker** IGS 18 Ta ER L.(oil) 49 404 HeCls. BC 3 Cargo pumps total 2 931T/hr	2 S Turb dr geared to sc. shaft 20 460shp (15 050kW) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 400kW Fuel 1 785,0t (o.f.)-106,5pd 17kn
6509412 *OXIU* 1226 Df Esd Gc Rdr RTm	**FREDERIK NORDAN** ex Ulla Barsoe-76 **John B. Andersen** Kalundborg Denmark	**299** 173 577	(BV)	**1965** Sonderborg Skibsvaerft A/S—Sonderborg (44) 47,12 8,82 3,074 42,30 8,81 3,38 1 dk	**M General Cargo** 1 Ho 27,9 ER G.669 B.592 1 Ha (20,8 × 5,0) ER 2W Der 2(3)	Callesen Oil 4SA 5Cy. 270 × 400 300bhp (221kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 50kW 127/380V a.c. Fuel 30,5t (d.o.)-1,5pd 9,5k
5414270 *HO4779* 11661-82 Df Esd Gc Rdr Rt	**FREDERIQUE LEONIE** ex Vilm-80 **Vissick Maritime Inc.** Courtage et Gestion Maritimes Ivoiriens S.A. Panama Panama	T.Mk **497** 186 840	(DSRK) (GL)	**1963** VEB Peene-Werft—Wolgast (89) 59,37 9,83 3,660 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 500bhp (368kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10k
7225805 *SFYQ* Df Esd Pfd Rdr Rt	**FREDRIK O** ex Scanvik-90 ex Scanqueen-77 ex Dorte Steen-77 **Osterstroms Rederi AB** Gryt Sweden	T.Mk **300** 192 829	(BV)	**1972** p/f Skala Skipasmidja—Skala (21) 55,28 10,49 3,271 49,71 10,47 5,67 2 dks conv General Cargo 90	**M General Cargo Barge** Mchy.aft	Alpha Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshav Controllable pitch propeller Fuel (d.o.)
7612670 *SQCI* Df Esd Rdr Rt	**FREDRO** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	T.Mk **8 857** 4 375 9 715 **12 773** 7 283 16 698	PR	**1979** Stocznia Gdanska im. Lenina—Gdansk (B342/01) 169,86 23,17 9,749 158,02 13,31 P -F - 3 dks	**M General Cargo** 4 Ho ER 1 Ho G.26 390 B.24 826 TEU 270 C.Ho 230/20' C.Dk 40/20' 8 Ha (stl) (12,0 × 8,3) (19,2p&s × 6,1) (19,2p&s 19,2p&s × 8,3) ER (10,5 × 8,3) 16W Der 1(80) 16(10)	Sulzer 8RND6 Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) H. Cegielski Pozna Gen 3 × 640kW 400V a.c. Fuel 1 913,0t (d.o.) 19k
7739997 *LMEA* 14559 Rdr Rt	**FREDSBUDET** ex Vestgar Senior-80 ex Vestgar-79 **Menigheten i Filadelfia** Oslo Norway	**229** 105 —		**1957** P. Hoivolds M/V A/S—Kristiansand S. (12) 35,23 6,38 3,00	**M Ferry/General Cargo** 252dk P	Wichmann Oil 2SA 6Cy. 280 × 420 480bhp (353kW) A/S Wichmann Rubbestadnese 12k
6829159 *9HCD3* 2430 Df Esd Gc Rdr RTm/h/v	**FREE POWER** ex Croesus-90 ex Olympic Power-84 **Danco Shipping Ltd.** Free Line Services S.A. Valletta Malta	**15 809** 10 686 27 431 T/cm 34,4	(GL) ✠Classed LR until 9/84 **DAMAGED BY FIRE 6/91**	**1968**-11 Nippon Kokan K.K.—Shimizu (278) 175,60 22,92 10,938 164,27 22,86 14,71 P 31,7 F 13,8 1 dk rf 102 DK fwd	**M Bulk Carrier** Str. ore cargoes 6 Ho 18,3 19,5 20,4 20,4 20,4 20,4 ER G.35 695 B.29 013 6 Ha (stl) (10,2 × 7,8) (10,9 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10)	Sulzer 8RD7 Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 3 × 350kW 450V 60Hz a.c. Fuel 181,0t (hvf) 15,5k
6921933 2457 Df Esd Gc Rdr Rt	**FREE PROGRESS** ex City of El Mina-90 ex Olympic Progress-86 **Lafayette Shipping Ltd.** Free Line Services S.A. Valletta Malta	**15 688** 10 660 27 451 T/cm 34,4	(GL) ✠Classed LR until 10/86	**1969**-9 Nippon Kokan K.K.—Shimizu (281) 175,60 22,92 10,958 164,27 22,86 14,71 P 31,7 F 13,8 1 dk rf 102 DK fwd	**M Bulk Carrier** Str. ore cargoes 6 Ho 18,4 19,5 20,4 20,4 20,4 20,4 ER G.35 695 B.29 013 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10)	Sulzer 8RD7 Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 3 × 350kW 450V 60Hz a.c. Fuel-35,5pd 15,5k
7025310 398790 Df Rdr RTm/v	**FREE TRADE** ex Carrigrennan-89 ex Darell-76 **Woodrow J. Philpott** St. John's, Nfl. Canada	**377** 237 525	✠Classed LR until 3/7/89	**1970**-11 Verolme Cork Dockyards Ltd.—Cork (820) 44,99 8,72 3,179 41,46 8,39 3,64 P 11,0 F 6,1 1 dk rf nil	**M General Cargo** 1 Ho 27,5 ER G.780 B.744 1 Ha (stl) (20,8 × 5,3) ER 2W Der 2(3)	Brons Vee Oil 2SA 6Cy. 220 × 380 sr reverse geared to sc. shaft 441kW (600bhp) Appingedammer Brons Appingeda Gen 1 × 20kW 1 × 10kW 380V 50Hz a.c. Fuel 26,5t (d.o.) 10,5k

6511685 9H2620 Df Esd Rdr RTm/v	**FREE TRADER** ex Faki Trader-91 ex Anitra-90 ex Haithabu-84 ex Anita Schutt-79 ex Westermoor-76 **Bendal Shipping Ltd.** Soper Chartering Valletta Malta	**499** 302 1 068	GL	**1965** Schiffsw. Hugo Peters—Wewelsfleth (526) 64,80 10,11 3,717 58,25 10,06 5,82 P & B 36,3 F 7,4 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 27,4 ER 1 TwD 40,8 G.1 804 B.1 643 1 Ha (stl) (9,1 × 5,5) 2 Ha (w) (each 10,9 × 6,1) ER Der 3(3)	MaK 8MU451AK Oil 4SA 8Cy. 320 × 450 730bhp (537kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 11kW 380V 50Hz a.c. Fuel (d.o.) 10,5kn
7727592 J4LF 7146 Df Esd Gc Pfd Rdr RTm/h/v	**FREE WAVE** **Kasteli Shipping Corp.** Teo Shipping Corp. Piraeus Greece SatCom: 1130217/FREE	**9 417** 6 013 14 842	✠**100A1** SS 11/88 strengthened for heavy cargoes ✠**LMC** **UMS** EL A† 2$\frac{3}{16}$"U2 FN 4315	**1979**-1 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Chita (2697) 143,41 (BB) 19,84 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 12(10)	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 140,0t (hvf)-17,5pd 13,5kn
8008905 641442 Df Esd Pfd Rdr Rt	**FREEDOM** **O'Harra Corp.**	**196** 133 —		**1981** Jakobson Shipyard Inc.—Oyster Bay, NY (465) 36,35 3,048 32,31 8,55 4,50 1 dk	**M Fishing** Stern Trawler Ref	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 reduction geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7906837 WTQ7009 615200 Df Esd Gc Pfd Rdr Rt	**FREEDOM** **Maritrans Operating Partners L.P.** Philadelphia, Pa United States of America	**176** 120 —	AB	**1979** Main Iron Works Inc.—Houma, La (345) 41,61 5,709 38,28 11,29 6,10 F 14,7 1 dk BK 51	**TM Tug** Pusher	General Motors 16-645-E7 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW 12kn
8904355 LR 726643	**FREEDOM** **Gaboriau** La Rochelle France	**101** — —		**1990** Forges Caloin—Etaples (60) (BB) 3,761 24,95 7,20 4,42	**M Fishing** Stern Trawler In.100	A.B.C. 6MDXS Oil 4SA 6Cy. 242 × 320 geared to sc. shaft 540bhp (397kW) Anglo-Belgian Corporation N.V. Belgium
9014119 3ENS9 20187-92 Df Esd Gc Pfd Rdr RTv	**FREEDOM CONTAINER** **Frontier Transportation S.A.** Panama Panama	*8 628* *4 260* 12 839	NK (Class cont.)	**1992** Shin Kurushima Dockyard Co. Ltd.—Akitsu (2731) 139,14 8,077 130,60 21,80 10,75 1 dk	**M Container Ship** Fixed-guides 4 Cell. Ho ER TEU 700 C. 700/20'	B&W 7L42MC Oil 2SA 7Cy. 420 × 1360 5 970kW (8 116bhp) Makita Corporation Takamatsu
7528817 WYA4377 589291 Df Esd Gc Pfd Rdr Rt	**FREEDOM SERVICE** **Zapata Marine U.S. Inc.** Tidewater Marine Service Inc. Houston, Tx United States of America	**299** 203 960	AB	**1978** Campbell Industries—San Diego, Ca (118) 63,20 12,25 4,541 55,35 12,20 5,21 F 23,8 1 dk conv Deck Cargo Anchor-handling Tug/Supply Ship 90	**TM Oil Pollution Recovery** Ice strengthened	General Motors 16-645-E5 2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts 4 230kW (5 751bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. 1 × 100kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7381594 3EOF8 20214-PEXT1 Df Esd Gc Pfd Rdr RTm/h	**FREEDOM STAR** ex Marta-90 ex Fay E-90 ex Athlos V-88 ex Runatindur-85 ex Lotte Scheel-76 **Freedom Star Shipping S.A.** P.T. Lumintu Sinar Perkasa Panama Panama	T.Mk **1 549** 1 037 1 941	**100A1** CS 8/89 **LMC** EL O 412,5/34,0U2 FN 1371 (BV)	**1974** Schpsw. Gebr. Suurmeyer B.V.—Foxhol (233) 76,00 13,09 4,452 69,02 13,00 6,86 F 9,8 2 dks rf 165	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	MaK 8M451AK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 60kW 380V 50Hz a.c. 1 × 25kW 220V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd 11kn
7925314 KRFB 629627 Df Esd Gc Pfd Rdr RTv	**FREEDOM STAR** ex UTC Freedom-84 **The Connecticut Bank & Trust Co., as Trustee** Thiokol Corp. Port Canaveral, Fl United States of America SatCom: 1502262/KRFB	**484** 329 592	AB	**1980** Atlantic Marine Inc.—Jacksonville, Fl (184) 53,65 11,51 3,879 50,60 11,28 4,58 F 23,2 1 dk rf nil	**TM Recovery Ship** Mchy.aft	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 2 900bhp (2 133kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 165kW Thw. thrust propeller fwd 14kn
7208687 9HSH2 1883 Df Esd Gc Pfd Rdr Rt	**FREEDOM VENTURE** ex Aquarius-92 ex Aliki-88 ex Marlinda-84 **Aquarius Maritime Co. Ltd.** Baru Lama Inc. Valletta Malta	**9 729** 6 555 16 008	AB (BV)	**1972** Ast. Alianza S.A.—Avellaneda (7) 144,79 (BB) 20,68 9,322 135,62 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD G.22 290 B.19 788 TEU 174 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(30) 12(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 340kW 400V 50Hz a.c. Fuel 1 434,5t (hvf) 15kn
8332708 YDLL 6654+BA Df Esd Gc Pfd Rdr Rt	**FREEDOM WAVES** **P.T. Rig Tenders Indonesia** Jakarta Indonesia	*214* *54* —	AB KI	**1980** Queen Craft Inc.—Panama City, Fl (12) 3,068 35,06 8,54 3,36 F 11,9 1 dk	**TM Utility Vessel**	General Motors 16V-92 2 Vee Oil 2SA each 16Cy. 123 × 127 sr geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 50kW a.c. 10kn
5077905 9HCU3 2468 Df Esd Rdr Rt	**FREEDOM 1** ex Queen Vergina-90 ex Ionian Glory-89 ex Compiegne-81 **Liano Shipping Ltd.** Valletta Malta	**3 670** 1 154 711	HR (BV)	**1958** S.A. des Chantiers Reunis Loire-Normandie —Grand Quevilly (R.310) 115,02 18,34 4,150 109,00 17,78 6,41 1 dk conv RoRo Cargo/Ferry 82 conv Passenger/RoRo Cargo/Ferry 90	**TM Passenger/RoRo Cargo/Ferry** Accommodation —cbn 811P Stern door 4 Ha (3,5 3,5 × 2,0) (1,9 1,9 × 3,2)	Pielstick 16PC1V-400 2 Vee Oil 4SA each 16Cy. 400 × 460 9 000bhp (6 620kW) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 122,0t (d.o.) 20kn
8827777 811043	**FREEDOM 99** ex Freedom-81 **Adams & Knickle Ltd.** Lunenburg, N.S. Canada	**367** 195 —		**1981** ....Oyster Bay, NY 37,40 8,50 — 32,20 - 4,80 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 12Cy. with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 125kW (1 529bhp) Caterpillar Inc. U.S.A.
7371977 SWIN 8917 Df Esd Gc Pfd Rdr RTv	**FREEDOMSHIP L** ex Esso Bilbao-86 **Caroline Navigation Inc.** Piraeus Greece SatCom: 1130423/SWIN	**133 001** 112 713 283 271 T/cm 159,2	AB	**1975** Hitachi Zosen—Sakai (4403) 341,99 (BB) 53,04 22,048 324,93 52,99 28,30 F 24,1 1 dk rf nil Bow/CM 169 Diam. 0,610	**S Tanker** IGS 17 Ta ER L.(oil) 341 011 HeCls. B 4 Cargo pumps total 16 000T/hr	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 2100kW 450V 60Hz a.c. Fuel 14 135,0t (o.f.)-193,0pd 16,25kn
7325502 720313 Df Esd Rdr	**FREEHAND** ex Minol 15-91 **Exnor Craggs Ltd.** Grimsby United Kingdom	*325* *138* 420	DSRK GL (PR)	**1973** Wroclawska Stocznia Rzeczna—Wroclaw (ZB400/02) 43,29 8,26 3,180 39,50 8,11 3,41 1 dk	**M Tanker** Bunkering Ice strengthened 10 Ta ER L.(oil) 468 2 Cargo pumps total 200T/hr	Sulzer 6BCAH22 Oil 4SA 6Cy. 220 × 320 reverse reduction geared to sc. shaft 324kW (440bhp) H. Cegielski Poznan Gen 3 × 41,5kW 220/380V a.c. 10kn
8317875 PEEK HD 80 Esd Rdr Rt	**FREEK EN JANNY** **Rederij Slot Den Helder B.V.** Den Helder Netherlands	*363* *109* —		**1984** Scheepswerf Haak B.V.—Zaandam (964) 41,03 8,21 4,81 1 dk	**M Fishing** Side Trawler Beam-trawl Ref	Stork-Werkspoor Oil 4SA 6Cy. 280 × 300 sr geared to sc. shaft 2 400bhp (1 765kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 120kW 380V 50Hz a.c. Fuel 95,0t (d.o.)

7346881 *P3CP2* 708078 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**FREEPORT** ex Jalanta-82 ex Cameronia-77 **Sealink Shipping Co. Ltd.** Limassol Cyprus	**29 715** 22 597 52 724 T/cm 56,8	NV Classed LR until 2/12/77	**1973** A/S Burmeister & Wain's Skibsbyggeri —Kobenhavn (850) 218,85 30,56 12,085 205,21 30,51 17,00 P 32,4 F 18,3 1 dk rf nil conv Bulk Carrier 78	**M Bulk Carrier** Vehicles 7 Ho 22,4 26,2 19,2 27,2 19,2 25,6 20,8 ER G.62 569 7 Ha (stl) (11,8 17,3 11,9 17,6 11,9 17,6 11,9 × 13,0) ER	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 500kW 440V 60Hz a.c. Fuel 3 353,0t (hvf)-49,0pd 15kn
7939884 *HCFP*	**FREEPORT** ex Poling Bros. No. 2-68 ex YOG 97 **Navipac S.A.** Guayaquil Ecuador	**757** 615 1 236		**1946** Jeffersonville B. & M. Co.—Jeffersonville, In 63,61 9,76 3,874 9,66 4,58 1 dk len 48	**M Tanker** L.(oil) 1 580	Oil 9,5kn
6924296 *CZ5364* 330514 Esd Pfd Rdr Rt	**FREEPORT** ex Jean Marc IV-74 ex Marc Guylaine II-72 **Kootenay Fishing Ltd. & Kanata Fishing Co. Ltd.** Vancouver, B.C. Canada	**126** 63 152		**1969** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1095) 24,08 6,89 3,048 22,26 6,71 3,41 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
9000338 *3EEB8* 20043-YJ Df Esd Gc Pfd Rdr Rt	**FREESIA** **Himawari Shipping (Panama) S.A.** Panama Panama	*6 092* *2 609* 8 000	BV	**1990** Hakata Zosen K.K.—Hakata (510) 7,601 105,52 18,22 11,03 2 dks	**M General Cargo** Str. heavy cargoes TEU 400 C. 400/20'	B&W 8L35MC Oil 2SA 8Cy. 350 × 1050 4 472kW (6 080bhp) Makita Corporation Takamatsu 16,5kn
7024469 *DUMX* Df Esd Gc Rdr Rt	**FREESIA** ex Anthurium-89 ex Il Santo-89 ex Pinguino-84 **Frabelle Fishing Corp.** Manila Philippines	T.Mk **1 017** 333 — **1 725** 923 2 026	✠CLASS WITHDRAWN 13/5/92	**1970**-10 S.A. Juliana Const. Gijonesa—Gijon (194) 88,80 (BB) 12,55 —/5,246 80,27 12,50 6,81 Ba 19,2 F 10,7 2 dks rf nil	**M Refrigerated Cargo** 3 Ho 19,2 16,7 15,5 ER 3 TwD In.2 421 3 Ha (stl) (each 8,5 × 5,3) ER Cr 3(3)	MAN Oil 4SA 6Cy. 400 × 540 2 645bhp (1 946kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 200kW 440V 60Hz a.c. 14kn
8303290 *DFUR* 2191 Df Gc Pfd Rdr RTm/h/v	**FREESIA** **Reederei m.s. "Freesia" Heinz Freese K.G.** Heinz Freese Stade Germany	**999** 692 3 126	GL	**1983** Schiffsw. Hugo Peters—Wewelsfleth (596) 97,52 (BB) 16,03 4,995 90,91 16,01 8,41 RQD 20,2 F 12,2 2 dks	**M General Cargo** Ice strengthened 2 Ho each 41,4 ER G.6 706 B.6 337 TEU 260 C.260/20' (40') incl. 26 ref C. 3 Ha (stl) (each 25,3 × 12,8) ER	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7913335 *3EDY9* 20165-92 Df Esd Gc Pfd Rdr RTv SatCom	**FREESIRE** ex Freesia-91 **Pancos Tanker S.A.** Kyung In Energy Co. Ltd. Panama Panama	**43 643** 29 320 81 283 T/cm 89,3	NK	**1980** Mitsubishi Heavy Industries Ltd.—Nagasaki (1860) 232,49 44,05 12,112 221,01 44,01 18,60 1 dk	**M Tanker** Mchy.aft L.(oil) 98 553 3 Cargo pumps total 7 380T/hr	Sulzer 6RLB90 Oil 2SA 6Cy. 900 × 1900 15 005kW (20 399bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 626kW a.c. 15,75kn
6911859 *H9DU* 11439-81A Df Esd Gc Pfd Rdr RTv AMVER	**FREEWAY** ex Wiesbaden-90 ex Van Hattum En Blankevoort 20-81 **Bilfinger & Berger Nassbagerei G.m.b.H.** Panama Panama	**4 831** 2 384 6 162	BV	**1969** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (595) 104,65 18,06 7,341 95,41 17,99 9,00 P 32,0 F 29,9 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 25,0 Hopper 5118T 1 Ho 38,9 ER Hopper 4 044 2 sandpumps each 887kW (1206bhp) Cr 1(14,75) 2(3) Der 1(14,75)	Smit-Bolnes 2 Vee Oil 2SA each 12Cy. 300 × 550 3 236kW (4 399bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 420kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 790,5t (d.o.) 12,8kn
6810811 *H9CK* 11431-81A Df Esd Gc Pfd Rdr Rt	**FREEWINDS** ex Boheme-86 **San Donato Properties Corp.** Panama Panama SatCom: 1330334/HZCK	**7 056** 2 848	NV (GL) ✠Classed LR until 12/12/80	**1968**-11 Oy Wartsila Ab—Turku/Abo (1161) 134,32 21,04 5,512 118,80 19,91 12,30 B & F 121,1 2 dks, intermediate dk amids, 3rd dk fwd of mchy space rf nil	**TM Passenger Ship** 234cbn 540bth P Ice strengthened	Sulzer 8RD5 2 Oil 2SA each 8Cy. 560 × 1000 14 000bhp (10 298kW) Oy Wartsila Ab Turku/Ab Gen 2 × 844kW 2 × 608kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 20k
6917619 *LZRJ* 102/2 Df Esd Gc Rdr Rt	**FREGATA** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**2 626** 788 2 279	BR	**1967** "Chernomorskiy" Shipyard—Nikolayev 84,71 14,03 5,700 78,03 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.2 122 4 Ha (2,5 × 2,5) (1,8 × 1,8) (1,4 × 1,2) (1,2 × 1,3) Der 2(5) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Prah Gen 4 × 160kW 220V a.c. 14k
6810902 Df Esd Gc Pfd Rdr RTm/h	**FREIA** ex Smit-Lloyd 15-88 **Pesquera Confish S.A.** Valparaiso Chile	**771** 286 711	AB	**1968** Van der Giessen-de Noord N.V. —Alblasserdam (864) 59,77 11,71 4,315 53,52 11,31 5,16 F 19,9 1 dk rf 102 conv Deck Cargo Anchor-handling Tug/Supply Ship 90	**TM Fishing**	De Industrie 2 Oil 4SA each 6Cy. 400 × 600 2 700bhp (1 986kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Ri Gen 1 × 200kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 329,0t (d.o.) 14k
6507191 *EEJE* 1101 Df Esd Pfd RTm	**FREIJEIRO** **Pesqueras Gomez Pinzon S.A.** Huelva Spain	**158** 66 —	(BV)	**1965** Ast. Luzuriaga S.A.—Pasajes (86) 28,20 6,81 3,331 25,00 6,76 3,41 2 dks	**M Fishing** Side Trawler Ref 1 Ho In.90 3 Ha (1,3 × 1,3) (0,7 0,7 × 0,7)	Baudouin Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseil Fuel 50,0t (d.o.) 10,75k
7005827 *EAOT* Df Esd Gc Pfd Rdr Rt	**FREIPESCA CINCO** **Manuel Fernandez Gey** Huelva Spain	**158** 72 —	BV	**1969** S.A. Balenciaga—Zumaya (165) 28,00 6,43 3,371 24,21 6,41 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER In.140 2 Ha (each 1,0 × 1,0) ER	Baudouin Oil 4SA 8Cy. 185 × 200 sr geared to sc. shaft 400bhp (294kW) Soc. des Moteurs Baudouin Marseil Controllable pitch propeller Fuel 52,0t (d.o.) 10
6908682 *EHZT* Df Esd Gc Pfd Rdr RTm	**FREIPESCA CUATRO** **Pescanova S.A.** Vigo Spain	**158** 72 —	BV	**1968** S.A. Balenciaga—Zumaya (164) 28,00 6,43 3,371 24,21 6,41 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER In.140 2 Ha (each 1,0 × 1,0) ER	Baudouin Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marsei Controllable pitch propeller Fuel 52,0t (d.o.) 10
6822022 *EAWS* 8861 Df Esd Gc Pfd Rdr RTm	**FREIPESCA DOS** **Pescanova S.A.** Vigo Spain	**158** 72 —	(BV)	**1968** S.A. Balenciaga—Zumaya (162) 28,00 6,43 3,371 24,21 6,41 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER In.140 2 Ha (each 1,0 × 1,0) ER	Baudouin Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marsei Controllable pitch propeller Fuel 52,0t (d.o.) 10
6905953 *EAVX* Df Esd Gc Pfd Rdr RTm	**FREIPESCA TRES** **Pescanova S.A.** Vigo Spain	**158** 72 —	(BV)	**1968** S.A. Balenciaga—Zumaya (163) 28,00 6,43 3,371 24,21 6,41 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER In.140 2 Ha (each 1,0 × 1,0) ER	Baudouin Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marsei Controllable pitch propeller Fuel 52,0t (d.o.) 10

6822034 *EAPW* 8852 Df Esd Gc Pfd Rdr RTm	**FREIPESCA UNO** **Pescanova S.A.** Vigo Spain	**158** 72 —	(BV)	**1968** S.A. Balenciaga—Zumaya (161) 28,00 6,43 3,371 24,21 6,41 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER In.140 2 Ha (each 1,0 × 1,0) ER	Baudouin Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 52,0t (d.o.) 10kn
5120960 *EFFV* Esd RTm	**FREIRE VAZQUEZ** **Diego Grimaldi S.A.** Las Palmas Spain	**189** 73 —	(BV)	**1948** Construcciones Navales P. Freire S.A.—Vigo *26,49* 6,51 3,633 6,46 3,97	**Wood S Fishing** Side Trawler 2 Ha	T 3Cy. 214 344 & 584 x 430 230ihp (169kW) Const. Navales P. Freire Vigo Fuel 65,0t (o.f.) 9kn
8619716 *EHXB* Rdr Rt	**FREIREMAR UNO** **Pesca Herculina S.A.** Vigo Spain	*1 115* *337* 1 227	BV	**1987** Enrique Lorenzo y Cia. S.A.—Vigo (411) 64,98 (BB) 4,352 57,16 10,01 6,61 2 dks	**M Fishing** Stern Trawler Ref	Mirrlees 8MB275 Oil 4SA 8Cy. 275 × 305 with flexible couplings & sr geared to sc. shaft 1 980bhp (1 456kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Controllable pitch propeller
7604283 *Y5OX* Df Esd Gc Pfd Rdr Rt AMVER	**FREITAL** **Deutsche Seereederei Rostock GmbH** Rostock Germany	**5 992** 3 275 7 923	DSRK GL	**1977** VEB Schiffswerft "Neptun"—Rostock (481) 121,85 17,63 7,721 114,18 17,56 9,94 P -F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 706 B.10 608 TEU 250 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	MAN K6Z57/80F Oil 2SA 6Cy. 570 × 800 3 917kW (5 325bhp) VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-21,5pd 15,1kn
7359668 *SBPT* Df Esd Gc Pfd Rdr Rt	**FREJ** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverket) (The National Swedish Administration of Shipping & Navigation)** Norrkoping Sweden	**6 906** 237 —		**1975** Oy Wartsila Ab—Helsinki/Helsingfors (406) 104,70 23,86 8,408 96,02 22,51 12,12 2 dks	**TD-E Icebreaker**	Pielstick 12PC2-5V-400 5 Vee Oil 4SA each 12Cy. 400 × 460 total 23 250bhp (17 102kW) driving 5 gen. connected to 4 elec. motors each of 5 500shp (4 046kW) & geared to sc. shafts Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers , 2 fwd 18,5kn
6805438 *SJPI* Df Esd Gc Pfd Rdr RTm/v	**FREJ** ex Atlas-73 **Roda Bolaget AB** Stockholm Sweden	**250** 67 —	**✠100A1** SS 5/89 tug Baltic service Ice Class 1 **✠LMC** EL (c) $\frac{13}{16}$"U2 FN 358	**1968**-1 A/B Asi-Verken—Amal (84) 30,48 8,67 3,607 27,20 8,40 4,30 RFD 6,4 1 dk rf 737 BK 102	**M Tug/ Icebreaker**	Polar Oil 2SA 9Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 80kW 440V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.) 14kn
7431674 *V2LI* 2270 Df Esd Gc Rdr RTm/v	**FREJA** ex Mosel-87 **Freja Shipping Co.** Gefion Shipping Hamburg Antigua & Barbuda	*1 655* *894* 2 140	GL	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (744) 75,67 11,89 4,700 70,24 11,79 4,81 P 11,0 F 4,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,6 ER G.3 760 B.3 653 TEU 91 C. 91/20' 1 Ha (stl) (44,9 × 9,3) ER	Sulzer 8ASL25/30 Oil 4SA 8Cy. 250 × 300 794kW (1 079bhp) NE 89 MAN-B&W Diesel G.m.b.H. Augsburg
8005056 *C6JQ7* 716386 Df Esd Gc Rdr RTv SatNav AMVER	**FREJA ISLANDIA** ex F Maracaibo-91 ex Maracaibo Maru-84 **A/S Freja Partners III** Freja Tankers A/S Nassau Bahamas SatCom: 1103511/FREJ	*36 621* *17 276* 58 508 T/cm 65,6	NK	**1981** Mitsubishi Heavy Industries Ltd.—Kobe (1118) 228,61 (BB) 12,501 219,01 32,21 18,32 1 dk Bow/CM 119 Diam. 0,410 MH 1,8	**M Tanker** 7 Ta ER L.(oil) 73 221 3 Cargo pumps total 5 167T/hr	MAN 14V52/55A Vee Oil 4SA 14Cy. 520 × 550 10 298kW (14 000bhp) Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 460kW 2 × 400kW 450V 60Hz a.c. Fuel 168,0t (d.o.) 2 170,0t (hvf)-41,5pd 14,5kn
8901676 *C6IK8* 715988 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**FREJA SVEA** ex Paola-89 **K/S Freja Svea** A/S Freja Partners I Nassau Bahamas SatCom: 1103101/PAOL	*52 500* *28 137* 97 197 T/cm 89,8	NK	**1989** Imabari Zosen—Marugame (1174) 246,84 (BB) 42,20 13,419 235,00 42,00 19,50 1 dk Bow/CM 126 Diam. 0,457 MH 2,1	**M Tanker** COW IGS SBT DSS 8 Ta ER L.(oil) 110 812 3 Cargo pumps total 7 500T/hr	B&W 6S70MCE Oil 2SA 6Cy. 700 × 2674 10 151kW (13 800bhp) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 480kW a.c. 14kn
7042306 *LAEW* 17573 Df Esd Rdr RTm/h	**FREKOY** ex Tanja-86 ex Linhav-81 ex Nesland-74 **P/R Frekoy** Molde Norway	**199** 120 589	NV	**1971** Elbewerften Boizenburg/Rosslau—Rosslau (417) 49,56 10,11 2,807 44,00 10,09 5,62 F - 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 29,4 ER G.1 472 B.1 331 TEU 27 C. 27/20' 1 Ha (stl) (22,5 × 6,2) ER 2W Der 1(5) 2(3)	MaK Oil 4SA 6Cy. 240 × 280 reduction geared to sc. shaft 662kW (900bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 37kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 53,0t (d.o.)-3,0pd 11,5kn
8400969 *3FQJ2* 14082-84B Df Esd Gc Rdr Rt SatNav	**FREMANTLE BRIDGE** **Kingfisher Shipping Co. S.A.** Nitta Kisen Kaisha Ltd. Panama Panama	*5 915* *2 538* 8 616	NK	**1984** Kyokuyo Zosen K.K.—Chofu (324) 115,50 (BB) 6,692 106,00 21,01 8,72 F 18,9 1 dk	**M Container Ship** Fixed-guides 5 Cell. Ho ER TEU 450 C.Ho 158/20' (40') C.Dk 292/20' (40') incl. 100 ref C. 10 Ha (stl) ER	Mitsubishi 7UEC45HA Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8702082 *C6DC4* 711142 AMVER	**FREMO SCORPIUS** **Transpacific Glory S.A.** Vertom Scheepvaart en Handelsmaatschappij B.V. Nassau Bahamas	*16 569* *8 482* 23 990 T/cm 34,6	GL	**1987** VEB Mathias-Thesen-Werft—Wismar (136) 176,61 22,92 10,111 167,42 22,86 14,03 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.29 817 B.29 223 TEU 863 C. 863/20' incl. 54 ref C. 10 Ha (stl) (13,6p&s × 7,5) (19,5p&s 19,5p&s 19,5p&s 19,5p&s × 8,8) ER Cr 4(25)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 9 500bhp (6 988kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 664kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 331,0t (d.o.) 1 738,0t (hvf)-31,5pd 15kn
7603186 *C6CQ4* 710782 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**FREMO SIRIUS** ex Lagos Venture-87 **Eastern Continent S.A.** Vertom Scheepvaart en Handelsmaatschappij B.V. Nassau Bahamas	**11 911** 8 656 18 257	BV (NK)	**1977** Narasaki Zosen K.K.—Muroran (913) 156,22 22,84 10,718 142,91 22,81 13,70 P 33,3 RQD 17,4 B 12,5 F 18,3 2 dks rf 178	**M RoRo Cargo/General Cargo** 2 Quarter stern doors & ramps 1(p) 1(s) Cargo Width 3,20 Cars 580 3 Ho 18,8 42,6 42,6 ER 3 TwD G.25 735 B.24 201 TEU 191 C.Ho 140/20' (40') C.Dk 51/20' (40') incl. 20 ref C. 3 Ha (stl) (9,8 × 9,5) (27,0 27,0 × 12,0) ER 17W Der 1(100) 2(30) 1(15) 2(11)	MAN 18V40/54A Vee Oil 4SA 18Cy. 400 × 540 reduction geared to sc. shaft 7 356kW (10 001bhp) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 520kW 220/450V 60Hz a.c. Fuel 138,5t (d.o.) 1 119,5t (hvf)-34,5pd 14,7kn
5365003 *LKJV* 14314 Rdr RTm	**FRENAFJELL** ex Remito-89 ex Pokal-74 ex Tore Hund-68 ex Kloster-58 **Kare K. Tornes** Molde Norway	**288** 148 427	(NV)	**1956** At. Duchesne & Bossiere S.A.—Le Havre (102) 43,90 7,73 3,118 39,02 7,70 3,41 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 10,2 ER G.595 B.566 1 Ha (stl) (19,8 × 4,5) ER 2W Der 2(3)	MAN Vee Oil 4SA 12Cy. 125 × 142 462bhp (340kW) NE 84 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 10kW 2 × 6kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 10kn
6703927 *HP6755* 20410-92 Df Esd Gc Rdr RTm/v SatCom	**FRENASO** ex Puerto Madryn-92 ex Sierra Lucena-85 **Ultramar A.E. S.A.** Panama Panama	*1 517* *834* 1 869	✠Classed LR until 4/85 BV	**1967**-4 Basse-Sambre-Corcho S.A.—Santander (95) 83,47 12,15 5,017 74,94 12,10 6,76 F 8,9 2 dks rf 102	**M General Cargo** Ref 7P 3 Ho 12,4 21,5 11,1 ER In.1 951 3 Ha (stl) (6,0 9,7 6,0 × 4,5) ER Cr 2(2,5)	Werkspoor Oil 4SA 10Cy. 390 × 680 1 795kW (2 440bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 200kW 380V 50Hz a.c. Fuel 236,5t (d.o.) 16,4kn

7623033 Esd Pfd Rdr RTv	**FRENCH LOOK II** ex Cayman Service-92 ex State Gull-88 ex State Eagle-84 Georgetown Cayman Islands (British)	**196** 133 —		**1976** RYSCO Shipyard, Inc.—Blountstown, Fl (26) 45,73 10,37 2,921 43,52 10,32 3,51 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	General Motors 16V-71 2 Vee Oil 2SA each 16Cy. 108 × 127 1 200bhp (883kW) General Motors Corp. U.S.A.
7732523 *WYG7256* 582940	**FRENCHMAN** ex Krisna-77 **Frenchman Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
6811073 *LMVT* 16882 Gc Rdr Rt	**FRENGOY** ex Frengen-82 **P/R Frengoy** Magne Nilsen Bodo Norway	**197** 129 407	NV	**1967** Frengen Slip & Motorverksted—Fevag (3) 38,10 7,42 3,220 34,27 6,86 3,51 1 dk rf 297 BK 119	**M General Cargo** Ice strengthened 1 Ho ER G.510 B.467 1 Ha (17,6 × 4,5) ER 2W Der 2(3)	Caterpillar Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 12kW 1 × 10kW 220V 50Hz a.c. Controllable pitch propeller Fuel 10,0t (d.o.)-1,5pd
6816035 *OYIV* D1541 Df Esd Pfd Rdr RTh/v	**FRENNE ODDE** ex Anja Vestergaard-87 ex Susan Vendelbo-84 ex Stejlbjerg-80 **Ole Basse Mortensen Trading Ltd. ApS** Svaneke Denmark SatCom: 1610144/OYIV	**218** 96 —	BV (NV)	**1968** Lindstols Skips & Batbyg. A/S—Risor (265) 39,81 7,04 3,607 36,00 7,01 1 dk rf 132 BK 13 len 75	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (each 1,1 × 0,9) ER 1W Der 1(1)	Alpha Oil 2SA 8Cy. 260 × 400 588kW (799bhp) Alpha-Diesel A/S Frederikshav Gen 1 × 14kW 1 × 11kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 10k
8328795 *FULX* LO 554922 Esd Rdr Rt	**FRERES JACQUES** **Groupement des Pecheurs Etellois** Lorient France	**127** 54 —	BV	**1982** Ateliers du Bastion—Les Sables d'Olonne 26,09 6,91 3,280 22,43 4,09 1 dk	**M Fishing**	Duvant Oil 4SA 6Cy. 255 × 300 sr geared to sc. shaft 575bhp (423kW) semi-diesel Moteurs Duvant Valencienne Gen 2 × 36kW 380V 50Hz a.c. Controllable pitch propeller 11k
7233096 *TFXD* 1345 RE-073 Df Esd Gc Pfd Rdr Rt	**FRERI** ex Ingolfur Arnarson-85 **Ogurvik H/f** Reykjavik Iceland	**969** 321 793	✠**100A1** SS 8/92 stern trawler Ice Class 2 EL M 1¼"U2 FN 1133	**1973**-12 Ast. Luzuriaga S.A.—Pasajes (311) 68,66 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 conv Stern Trawler Ref Fishing 85	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	MAN 2 Oil 4SA each 8Cy. 300 × 450 sr geared to sc. shaft 2 074kW (2 820bhp) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagen Gen 1 × 965kW 2 × 380kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 16k
7627493 *DUGP* 230247 Df Esd Gc Rdr Rt AMVER	**FRESA** ex Orange Ace-89 **Kapalaran Shipping Inc.** Manila Philippines	**12 304** 7 430 13 732	NK	**1977** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1048) 176,25 32,03 9,033 166,00 32,00 12,48 1 dk	**M Vehicles Carrier** Side door (s) Cars 4800 Mchy.aft	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 12 357kW (16 799bhp) Sumitomo Heavy Ind. Ltd. Tamashim Gen 3 × 600kW a.c. 19k
7403861 *EGMV* Df Esd Gc Rdr RTv	**FRESCACHON** ex Lareguib-85 ex Kamarata-81 ex Pernando Amezketarra-81 **Freiremar S.A.** Vigo Spain SatCom: 1351146/AFRE	**397** 35 —	BV	**1975** S.A. Balenciaga—Zumaya (247) 42,30 8,64 36,00 8,62 6,30 2 dks	**M Fishing** Stern Trawler Ref	Mirrlees Oil 4SA 6Cy. 372 × 500 1 500bhp (1 103kW) Mirrlees Blackstone (Stockport) Ltd. Stockpo Fuel 189,5t (d.o.) 11,5k
5121093 *TJCD* Df Esd Rt	**FRESCO** **Government of The United Republic of Cameroon** Douala Cameroon	**291** 6 —	(BV)	**1957** Forges & Ch. de La Mediterranee—Le Havre (359) 33,13 8,26 3,709 32,01 4,40 1 dk	**M Tug** 1 Ha (2,3 × 2,3) 1W Der 1(1,5)	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koe Gen 2 × 40kW 125V d.c. Fuel (d.o.) 12k
7392581 Df Esd Gc Rdr RTv	**FRESCOMAR I** ex Barbotin-92 ex Pelican-86 ex Cieisa Cuatro-80 ex Playa de Coruxo-77 Launched as Cocisa Uno **Frescomar S.A.** Morocco	**280** 125 170	BV	**1976** Const. Nav. Santodomingo—Vigo (513) 29,21 7,55 3,701 26,24 7,50 5,41 1 dk	**M Fishing** Stern Trawler Mchy.aft	Deutz RSBA6M5 Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 750bhp (552kW) Hijos de J. Barreras S.A. Vig Fuel 115,0t (d.o.) 10,75k
7523594 Df Esd Gc Pfd Rdr RTv	**FRESCOMAR II** ex Botavara-92 ex Cieisa Ocho-86 **Frescomar S.A.** Morocco	**280** 125 170	BV	**1978** Const. Nav. Santodomingo—Vigo (448) 29,21 3,720 26,24 7,51 5,41 1 dk	**M Fishing** Stern Trawler	Deutz RSBA6M5 Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 750bhp (552kW) Hijos de J. Barreras S.A. Vig Fuel 115,0t (d.o.) 10,75k
7388487 Df Esd Gc Pfd Rdr RTv	**FRESCOMAR III** ex Petifoque-92 ex La Caravelle-86 ex Cieisa Nueve-80 **Frescomar S.A.** Morocco	**280** 125 150	BV	**1978** Const. Nav. Santodomingo—Vigo (441) 29,21 3,501 26,73 7,51 5,41 1 dk	**M Fishing** Stern Trawler Mchy.aft	Deutz RSBA6M5 Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Hijos de J. Barreras S.A. Vi Fuel 115,0t (d.o.) 10,5
5165673 *H9TB* 11239-81 Df Esd Gc Pfd Rdr Rt	**FRESH CARRIER No. 8** ex Kotoshiro Maru No. 3-81 ex Ito Maru No. 18-81 **New World Union Transport Co. Ltd.** Panama Panama	**395** 217 —		**1962** Kanasashi Co. Ltd.—Shimizu (455) 51,49 8,44 3,480 45,55 8,40 3,99 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niiga Fuel 220,5t 11
7600718 *3EFQ5* 15968-87A Df Esd Gc Pfd Rdr Rt	**FRESH OCEAN** **NYTK Line S.A.** Panama Panama	*9 774* *6 419* 16 214	NK	**1976** K.K. Uwajima Zosensho—Uwajima (946) 141,99 21,82 9,102 133,71 21,81 12,20 P 26,0 F 12,5 2 dks	**M General Cargo** 4 Ho ER G.22 117 B.19 835 4 Ha (stl) (12,3 18,9 18,9 18,9 × 10,2) ER Der 2(30) 1(20) 1(15)	B&W 9K45 Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) Mitsui SB. & Eng. Co. Ltd. Tama Gen 2 × 300kW 445V 60Hz a.c. Fuel 162,5t (d.o.) 918,0t (hvf)-28,5pd 14
7923914 Esd Rdr RTv	**FRESHWATER** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**1 184** — 200	✠**100A1** SS 7/90 ferry for service at Port Jackson and between Broken Bay and Wollongong ✠**LMC** EL (K) 385,0/32,0U2 FN 1176	**1982**-11 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (105) 70,03 13,06 3,352 65,26 12,50 5,52 P 6,8 F 6,8 1 dk rf -	**TM Ferry** 1100dk P	Daihatsu 8DSM-3 2 Oil 4SA each 8Cy. 320 × 380 with clutches, flexible couplings & sr geared to sc. shafts 6 000bhp (4 413kW) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 2000kW 415V 50Hz a.c. 2 Controllable pitch propellers Fuel 125,0t (d.o.)-4,0pd 15
6603634 *EEWQ* 3871 Esd Rdr Rt	**FRESNEDO** Launched as J.C.P.-D. 5 **Government of Spain (Ministerio de Obras Publicas)** Bilbao Spain	**710** 228 776	✠Classed LR until 9/71	**1966**-9 Soc. Espanola de Const. Nav.—Bilbao (130) 57,51 10,55 3,315 53,01 10,51 3,99 RAD 4,0 1 dk rf nil	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	Werkspoor Oil 4SA 6Cy. 270 × 500 with clutches & geared t sc. shaft & dredge pump 825bhp (607kW) Naval-Stork-Werkspoor S.A. Bilb Gen 3 × 80kW 380V 50Hz a.c. 10
7619795 *WB4495* 226344 Rdr Rt	**FRESNO** ex Willapa ex Fresno **Fresno Partners** San Francisco, Ca United States of America	**3 214** 2 491 5 080	(AB)	**1927** Bethlehem Steel Co.—San Francisco, Ca (5331) 14,10 — 76,51 14,05 5,95 1 dk conv Ferry —	**M General Cargo**	Busch-Sulzer Oil 2SA 8Cy. 520 × 697 2 800bhp (2 060kW) NE 41 Busch-Sulzer Bros. Diesel Engine Co. U.S. Fuel (d.o.)

7013135 *Y6JV*	**FREUNDSCHAFT** **Bagger-, Bugsier- u. Bergungsreederei G.m.b.H.** Rostock Germany	**302** 105 —	DSRK GL	**1956** VEB Elbewerft—Boizenburg (1802) 47,96 8,34 2,701 46,66 8,03 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	S.K.L. 6NVD36 Oil 4SA 6Cy. 240 × 360 147kW (200bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 16kW 1 × 7kW 220V 50Hz a.c. 6kn
8918306 *DMXP* Df Esd Gc Rdr Rt	**FREYA** **Pistoor Schiffahrts G.m.b.H. & Co. KG m.s. "Freya"** Leer Germany	*1 548* *922* 2 412	GL	**1991** Mach. Fab. Vervako B.V.—Heusden (3016) 79,63 - 4,390 - 11,30 5,60 P -Trunk -F - 1 dk	**M General Cargo** 1 Ho 54,9 ER G.3 245 B.3 229 1 Ha (stl) (50,0 × 8,5) ER	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 600kW (816bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 89,6kW 220/380V a.c. 10kn
6719926 *3ELL7* 19337-PEXTF1 Esd Rdr RTm/v	**FREYA II** ex Kollund-89 **Forde-Reederei G.m.b.H.** Flensburg Panama	**157** 101 35	GL	**1967** Husumer Schiffsw.—Husum (1250) 35,54 6,86 1,466 32,80 6,61 2,32 1 dk	**M Ferry** 330P Ice strengthened	MAN R8V16/18TL Oil 4SA 8Cy. 160 × 180 reduction geared to sc. shaft 645bhp (474kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 14kn
6913235 *Y5KR* Df Esd Gc Pfd Rdr Rt AMVER	**FREYBURG** **Deutsche Seereederei Rostock GmbH** Rostock Germany	T.Mk **5 392** 2 956 8 280 **8 600** 4 943 10 150	DSRK GL	**1969** VEB Warnowwerft Warnemuende —Warnemuende (214) 150,15 20,25 7,043/8,200 138,00 20,20 11,71 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strenghened 5 Ho -DT 17,3 18,9 18,0 21,1 ER 15,8 G.15 532 B.14 093 In.330 L.511 5 Ha (stl) (10,4 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 8 238kW (11 200bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 272kW 1 × 192kW 390V 50Hz a.c. Fuel 162,5t (d.o.) 1 273,0t (hvf) 17kn
8618267 *TFJP* 1838 RE-038 Df Esd Gc Rdr Rt	**FREYJA** **Gunnar I. Hafsteinsson** Reykjavik Iceland	**136** 41 —	NV	**1987** Moen Slip & Mek. Verksted A/S—Kolvereid (29) 25,91 23,02 8,01 6,25 1 dk rf 1702 BK 399	**M Fishing** Stern Trawler Ice strengthened	Alpha Oil 4SA 6Cy. 225 × 300 735kW (999bhp) MAN-B&W Diesel A/S Frederikshavn Gen 1 × 210kW 1 × 92kW 380V 50Hz a.c.
7208792 *TFWW* 1209 GK-364 Df Esd Gc Rdr Rt	**FREYJA** ex Polstjarnan-80 ex Olafur Solimann-77 **Halldor Thordarson og Ingi F. Gunnarsson** Gardur Iceland	**122** 42 —	(NV)	**1972** Bernhardsson Skipasmidjustod h/f —Isafjordur (45) 28,43 6,76 3,350 25,61 6,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Alpha Oil 2SA 6Cy. 260 × 400 660bhp (485kW) NE 78 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
5418850 *TFYZ* 0011 OF-036 Df Esd Rdr Rt	**FREYR** ex Sandafell-88 ex Arnfirdingur-72 **Skipar H/f** Thorlakshofn Iceland	**185** 78 —	(NV)	**1963** Bolsones Verft—Molde (196) 35,49 6,86 3,315 6,81 3,54 2 dks rf 1041 BK 127 len 66	**M Fishing** Side Trawler 2 Ho ER 2 Ha (each 2,5 × 1,5) ER 1W Der 1(3)	Wartsila Oil 4SA 6Cy. 240 × 310 999bhp (735kW) NE 77 Oy Wartsila Ab Vaasa/Vasa Fuel (d.o.)
5018349 *TFBZ* 0007 Df Esd Rdr Rt	**FREYR** ex Anna-90 **Osk H/f Utgerdarfelag** Stykkisholmur Iceland	**132** 54 —		**1960** Schpsw. "De Beer"—Zaandam (1183) 28,10 6,53 26,85 6,51 3,23 1 dk	**M Fishing** Side Trawler	Kromhout Oil 4SA 8Cy. 240 × 260 500bhp (368kW) Kromhout Motorenfabrik Amsterdam Fuel (d.o.)
7236177 *TFFM* 1286 SF-020 Df Esd Pfd Rdr Rt	**FREYR** **Skinney H/f** Hornafjordur Iceland	**104** 46 —	(NV)	**1972** Stalsmidjan h.f.—Reykjavik 27,87 6,43 23,30 6,41 3,31 F 4,9 1 dk rf 1199 BK 132	**M Fishing** Side-fishing 1 Ho 8,5 ER 1 Ha (1,9 × 1,3) ER 1W Der 1(2)	Caterpillar Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 27kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 12,5kn
7620457 *HBFF* 121 Df Esd Gc Rdr Rt	**FRIBOURG** ex Clarknes-83 **Massoel S.A.** Acomarit Services Maritimes S.A. Basle Switzerland	**2 351** 1 414 3 564 T/cm 10,1	✠**100A1** M 8/91-6mos strengthened for heavy cargoes ✠**LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 1655	**1978**-1 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (474) 87,03 13,75 5,650 81,01 13,61 6,81 P 17,4 F 6,8 1 dk rf nil	**M Bulk Carrier** 2 Ho 28,8 28,2 ER G.4 513 B.4 430 2 Ha (stl) (each 21,6 × 9,0) ER Der 4(5)	Allen 12VS37-F Vee Oil 4SA 12Cy. 325 × 370 reverse reduction geared to sc. shaft 2 700bhp (1 986kW) A.P.E.-Allen Ltd. Bedford WTAuxB (o.f.) 7kgf/cm^2 (6,9bar) hs10,8 Gen 2 × 170kW 380V 50Hz a.c. Fuel 205,0t (d.o.) 29,0t (hvf) 12,5kn
7435709 *YLBD* 0317 Df Esd Gc Rdr RTv	**FRIDRIHS CANDERS** ex Fridrikh Tsander-92 **Latvian Shipping Company (Latvijas Kugnieciba)** Riga Latvia	**10 846** 5 707 16 483 T/cm 26,8	RS	**1974** Zaliv Shipyard—Kerch (706) 162,36 (BB) 21,42 8,910 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 7 Ta 16 Wing Ta ER L.(oil) 21 367 HeCls. BC 3 Cargo pumps total 2 250T/hr	B&W 6-74VT2BF-160 Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Bryansk Gen 3 × 300kW Fuel (d.o.) 1 341,1t (hvf)-30,4pd 15,7kn
6930219 *TFKN* 1084 AR-017 Df Esd Pfd Rdr RTh	**FRIDRIK SIGURDSSON** ex Johan Fridrik-84 ex Fridrik Sigurdsson-81 ex Halldor Sigurdsson-72 **Hafnarnes H/f** Thorlakshofn Iceland	**161** 71 142		**1969** Stalvik h.f.—Gardabaer (13) 35,13 6,71 32,38 6,70 3,08 B 8,3 F 6,1 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 6,7 ER 1 Ha (stl) (1,9 × 1,3) ER Der 1(2)	MWM Oil 4SA 8Cy. 180 × 260 555bhp (408kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 18kW 220V d.c. Directional propeller Fuel 21,5t (d.o.)-2,0pd 11kn
5383304 *YJXQ8* 421 Df Esd Gc Pfd Rdr RTm/h/v	**FRIDTJOF NANSEN** ex Volker-86 ex Volkerfreundschaft-85 ex Stockholm-60	T.Mk **11 970** 6 101 2 020	(DSRK) ✠Classed LR until 6/61	**1948**-2 A/B Gotaverken—Goteborg (611) 160,08 21,06 —/7,541 144,79 21,04 11,74 B & F 123,2 3 dks RW	**TM Passenger/General Cargo** Ref 201cbn 568bth P Ice strengthened 5 Ho 20,5 14,5 14,0 15,7 19,8 B.2 136 In.884 5 Ha (stl) (6,8 × 4,3) (8,2 8,3 6,5 6,5 × 5,4) 12W Der 12(5)	Gotaverken 2 Oil 2SA each 8Cy. 760 × 1300 12 000bhp (8 827kW) A/B Gotaverken Goteborg Gen 5 × 400kW 230V d.c. Fuel 183,0t (d.o.) 711,0t (hvf)-39,5pd 18kn
7222047 *P3MS4* 709565 Df Esd Gc Rdr Rt	**FRIEDA** ex Dilshan-91 ex Jenna-90 ex Dilshan-90 ex Meriem-89 ex Eco Sado-81 ex Merc Asia-73 **E.D.T. Shipping Ltd.** E.D.T. Transport & Trading (ME) Ltd. Limassol Cyprus	*1 390* *774* 1 306	BV (NV)	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (329) 76,60 (BB) 12,30 3,471 68,00 12,20 6,50 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 180 B.2 884 TEU 66 C. 66/20' 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Alpha 10V23HU Vee Oil 4SA 10Cy. 225 × 300 919kW (1 249bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.) 12kn
7619848 *WV8101* 298182 Rt	**FRIEDA K.** ex Krystal-79 **Kemp & Paulucci Seafoods Inc.** Juneau, Ak United States of America	**147** 115 —		**1954** Avondale Marine Ways Inc.—Westwego, La *30,67* 10,37 — 10,32 1,73 1 dk	**TrM General Cargo Barge**	Gray 3 Oil each 6Cy. 107 × 127 675bhp (497kW) Gray Marine Motor Co. Detroit, Mi Fuel (d.o.)
8837198 *DDHT* Esd Rdr Rt	**FRIEDERIKE** ex Grave 5 **Colcrete-Friedric von Essen-Bau G.m.b.H. & Co. KG** Brake Germany	*198* *59* 305	GL	**1986** Scheepswerf "Grave" B.V.—Grave (85) - - 1,765 - 9,50 2,50 1 dk	**TM Pontoon**	Deutz BF12L714 2 Vee Oil 4SA each 12Cy. 120 × 140 dr geared to sc. shafts 940kW (1 278bhp) Kloeckner Humboldt Deutz West Germany Gen 1 × 148kW 1 × 30,4kW 220/380V a.c. 2 Directional propellers 8kn

5327893	**FRIEDJO** ex Silke-64 ex Inadi-58 ex Dicky W-55 ex Zwaantiena-53 **Bangladesh Economical Relief & Rehabilitation Service** Bangladesh	**160** 74 208	(BV)	**1929** N.V. Sch. Delfzijl v/h Sander—Delfzijl (110) 30,99 6,05 2,236 6,00 2,49 RQD 10,1 RFD 3,7 1 dk R	**M General Cargo** 1 Ho 17,9 ER 2 Ha (8,0 4,2 × 3,5) ER 1W Der 2(0,5)	Brons Oil 4SA 3Cy. 270 × 340 120bhp (88kW) Appingedammer Brons Appingedam Gen 1 × 24kW Fuel 4,5t (d.o.) 6,5kn
7015614 *UWRO* Df Esd Gc Rdr Rt AMVER	**FRIEDRICH ENGELS** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	T.Mk **6 571** 3 163 — **10 028** 5 436 12 652	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B40/14) 154,51 20,63 7,970/8,979 143,19 20,60 12,70 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 813 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 16W Der 1(60) 4(10) 6(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
8136960 *DGJX* RTv	**FRIEDRICH MATTHIAS HARMSTORF** ex F. M. Harmstorf **Vibro-Einspueltech Duker & Wasserbau G.m.b.H.** Hamburg Germany	**121** 48 —		**1938** Werft Nobiskrug G.m.b.H.—Rendsburg 27,41 7,73 1,540 27,36 7,70 2,01 1 dk widened 59 conv General Cargo Barge 59	**M Cable-layer**	Deutz SBA8M428 Oil 4SA 8Cy. 220 × 280 reverse geared to sc. shaft 228kW (310bhp) E fitted— Kloeckner Humboldt Deutz Koeln Gen 1 × 12kW 220V a.c. 1 × 7kW 24V d.c.
7326087 *H9MC* 11794-82B Df Esd Gc Pfd Rdr RTm/h/v	**FRIENDLY ISLANDS** ex Ocean Pine-85 ex El Champion-84 ex Cunard Champion-78 **Sea Dove Shipping Inc.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Panama Panama	**14 893** 11 137 26 646 T/cm 35,2	HR (NV) ✠Classed LR until 21/11/86	**1973**-8 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (258) 182,81 (BB) 22,48 10,529 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes 7 Ho 17,8 17,9 19,9 12,8 19,2 21,6 16,7 ER G.35 775 B.30 558 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER Cr 4(15)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 460kW 450V 60Hz a.c. 15,5kn
5121483 Df Esd RTm	**FRIENDLY STAR** ex Firsby-52 **Societe de Pecherie Africaine** Agadir Morocco	**117** 40 —	Classed LR until 11/51	**1946** G. Hall Ltd.—Plymouth 29,37 6,86 3,506 ... ... 1 dk	**Wood M Fishing** Side-fishing	Crossley Oil 2SA 4Cy. 265 × 345 Crossley Bros. Ltd. Manchester Fuel (d.o.)
6829305 *P3CV3* 708690 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**FRIENDSHIP** ex Areon-90 ex Aleon-88 ex Kaneoka Maru-83 **Ascia Navigation Co. Ltd.** Tsakos Shipping & Trading S.A. Limassol Cyprus	**9 167** 6 235 16 516 T/cm 27,2	BV (NK)	**1968** Kanasashi Co. Ltd.—Shimizu (775) 148,90 22,03 8,894 138,00 22,00 11,89 P 27,8 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.21 273 B.20 435 4 Ha (stl) (13,7 × 10,9) (20,8 20,8 20,8 × 12,6) ER Der 4(15)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 5 296kW (7 200bhp) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 184kW 445V a.c. Fuel 158,0t (d.o.) 1 075,0t (hvf)-23,5pd 13kn
5153400 *JXMX3* N-00785 Df Esd Gc Rdr RTv	**FRIENDSHIP** ex Holger Danske-89 **Ross Sea Shipping Ltd.** Univan Management Services AS Oslo Norway (NIS)	**3 714** 1 831 610	(BV) (NV)	**1961** Hanseatische Werft G.m.b.H.—Hamburg (15) 109,78 15,63 4,217 100,01 15,02 10,11 2 dks & S dk, pt 4th dk rf 246 conv Passenger/RoRo Cargo/Ferry 89	**TM Passenger/RoRo Cargo/Ferry** OSD Accommodation —cbn 400bth 200dk P Stern door Cars 120	Pielstick 10PC2V-400 2 Vee Oil 4SA each 10Cy. 400 × 460 6 000bhp (4 413kW) Schlieker-Werft Hamburg Gen 1 × 300kW 2 × 200kW 380V 50Hz a.c. Fuel 170,0t (d.o.)-17,0pd 16,5kn
7904827 *MLRJ2* B11364 B11364 Esd Gc Rdr RTv	**FRIENDSHIP** ex Jacoba-89 **Osprey Trawlers Ltd.** Peterhead Fishermen Ltd. Peterhead United Kingdom	**338** 122 —		**1980** Scheepswerf Metz—Urk (53) 39,81 9,03 3,33 1 dk	**M Fishing** Side Trawler Beam-trawl Mchy.aft	Crepelle 12PSN3 Oil 4SA 12Cy. 260 × 280 geared to sc. shaft 2 400bhp (1 765kW) Etab. Crepelle Lille
8500848 RTv	**FRIENDSHIP** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**186** 78 18 T/cm 1,8	✠Classed LR until 9/9/87	**1986**-6 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (179) 25,38 10,04 1,950 23,40 9,61 2,06 1 dk rf nil	**Aluminium Alloy TM Ferry** Twin Hull 400dk P	M.T.U. 6V396TC63 2 Vee Oil 4SA each 6Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 224bhp (900kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Fuel 8,5t (d.o.)-2,5pd 11kn
8036902 623188	**FRIENDSHIP** **Eastern Fisheries Inc.** New Bedford, Ma United States of America	**173** 123 —		**1980** ....South Bristol, Me *30,21* 7,55 3,81 1 dk	**M Fishing**	Oil 1 125bhp (828kW) U.S.A
7629051 *WYT9861* 562427 Rt	**FRIENDSHIP** ex Capt. Sonny **Charles S. Brown** Seattle, Wa United States of America	**112** 76 —		**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A
7376886 *SZND* 8820 Df Esd Gc Pfd Rdr RTv AMVER	**FRIENDSHIP L** ex Grand Concordance-82 **Elfontana Inc.** Piraeus Greece SatCom: 1130476/SZND	**122 952** 105 200 246 051 T/cm 159,4	AB	**1976** Mitsubishi Heavy Industries Ltd.—Nagasaki (1741) 338,64 (BB) 53,68 19,441 319,97 53,61 26,40 F 22,0 1 dk rf nil Bow/CM 180 Diam. 0,850 MH 1,5	**S Tanker** CBT COW IGS 19 Ta ER L.(oil) 321 060 HeCls. BC 4 Cargo pumps total 16 000T/hr	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1600kW 450V 60Hz a.c. Fuel 10 565,5t (o.f.) 17,5t (d.o.)-168,5pd 15,75kn
8304062 *S2XE* Df Esd Gc Rdr Rt	**FRIENDSHIP-I** **Friends Fishing Corp. Ltd.** Chittagong Bangladesh	**132** 46 91	(AB)	**1983** Misaki Senpaku Kogyo K.K.—Miura (60) 23,40 2,674 20,50 6,41 3,51 F 8,0 1 dk rf 602	**M Fishing** Stern Trawler 1 Ho ER 1 Ha (stl) ER	Yanmar 6LAAL-DT Oil 4SA 6Cy. 148 × 165 with clutches, flexible couplings & sr reverse geared to sc. shaft 450bhp (331kW) Yanmar Diesel Engine Co. Ltd. Niigata Gen 2 × 40kW 9kn
8304074 *S2XF* Df Esd Gc Rdr Rt	**FRIENDSHIP-II** **Friends Fishing Corp. Ltd.** Chittagong Bangladesh	**132** 46 92	(AB)	**1983** Misaki Senpaku Kogyo K.K.—Miura (61) 23,40 2,674 20,50 6,41 3,51 F 8,0 1 dk rf 602	**M Fishing** Stern Trawler 1 Ho ER 1 Ha (stl) ER	Yanmar 6LAAL-DT Oil 4SA 6Cy. 148 × 165 with clutches, flexible couplings & sr reverse geared to sc. shaft 450bhp (331kW) Yanmar Diesel Engine Co. Ltd. Niigata Gen 2 × 40kW 9kn
5121500 *JXFB* 15155 Rt	**FRIER** **Frierfjordens Iskasse** Porsgrunn Norway	**110** 0 —	(NV)	**1959** Fa. G. de Vries Lentsch Schpsw. "Het Fort"—Nieuwendam (1045) 22,05 6,58 2,871 20,10 6,34 4,04 1 dk rf 500 BK 107	**M Tug/ Icebreaker**	Deutz Oil 4SA 8Cy. 320 × 450 NE 67 Kloeckner Humboldt Deutz Koel Fuel 17,5t (d.o.) 10kn
8801058 *PEEJ* Esd Rdr Rt	**FRIESLAND** **Terschellinger Stoomboot Maatschappij B.V.** Terschelling Netherlands	*3 583* *1 074* 400	BV	**1989** Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (941) 68,97 16,61 2,700 65,10 15,50 9,25 1 dk.	**TM RoRo Cargo/Ferry** 1790dk P Bow door & ramp Stern door/ramp Cars 122 Trailers 16	MaK 8M332AK 2 Oil 4SA each 8Cy. 240 × 330 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 578kW (3 505bhp) Krupp MaK. Maschinebau G.m.b.H. Kie Gen 2 × 500kW 380V a.c. Thw. thrust propeller fwd 13,7kn

8515300 *PEEM* 17523 SCH 21 Df Esd Gc Pfd Rdr RTm/h/v	**FRIESLAND** **Jaczon Visserijmaatschappij Friesland B.V.** Jaczon Rederij en Haringhandel B.V. Scheveningen Netherlands SatCom: 1300247/PEEM	*3 440* *1 344* 3 120	✠ **100A1** SS 12/91 stern trawler ✠ **LMC** **UMS** ✠ **Lloyd's RMC** EL 440,0/42,0U2(a) FN 2311	**1986**-12 Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel (225) 101,71 (BB) 15,24 6,109 94,49 15,02 9,43 B 18,9 2 dks rf 508 Box K 310	**M Fishing** Stern Trawler Processing Ref 2 Ho 24,8 24,7 ER In.4 246 4 Ha (stl) (each 3,9 × 3,7) ER Der 2(5)	MaK 8M551AK Oil 4SA 8Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 4 250kW (5 778bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel TOH (o.f.) 10,2kgf/cm^2 (10,0bar) 2 TOH (ex.g) 10,2kgf/cm^2 (10,0bar) Gen 1 × 1860kW 1 × 1040kW 1 × 260kW 380V 50Hz a.c. Controllable pitch propeller Fuel 199,5t (d.o.) 761,5t (hvf) 16,8kn
5121562 Esd Rdr RTv	**FRIESLAND** **Terschellinger Stoomboot Maatschappij B.V.** West-Terschelling Netherlands	**591** 369 245	✠Classed LR until 11/58	**1956**-6 Schpsw. P. de Vries Lentsch—Alphen a/d Rijn (378) 52,05 9,38 2,201 48,52 9,35 3,56 F 6,1 1 dk RW	**M RoRo Cargo/Ferry** 1000dk P Side doors	Werkspoor Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Gen 1 × 25kW 2 × 15kW 220V d.c. Fuel 34,5t (d.o.)-3,0pd 12kn
8113657 *PEEL* 20787	**FRIESLAND** **Wijsmuller-Friesland B.V.** Wijsmuller Ship Management B.V. Ijmuiden Netherlands	**234** — —	BV	**1982** Tille Scheepsbouw B.V.—Kootstertille (231) 28,81 3,752 28,02 9,33 4,68 1 dk	**TM Tug**	Bolnes 8DNL150/600 2 Oil 2SA each 8Cy. 190 × 350 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek 12kn
9031387 *DBPE* Df Esd Gc Rdr RTv	**FRIESLAND** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser-und Schiffahrtsamt Emden) Emden Germany	**218** 65 20	GL	**1991** Deutsche Industrie-Werke GMBH—Berlin (158) 31,95 7,91 2,000 29,00 7,50 3,50 1 dk	**M Research** Survey	MWM TBD604BL6 Oil 4SA 6Cy. 170 × 195 with clutches, flexible couplings & sr geared to sc. shaft 514kW (699bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 293kW 220/380V a.c. 12kn
7738931 589949	**FRIESLAND** **William C. Dykstra II** Providence, RI United States of America	**117** 81 —		**1978** ....Shallotte, NC *23,63* 7,01 2,60 1 dk	**Wood M Fishing**	Oil 456bhp (335kW) U.S.A.
5370852 *ZCMH* 373438 Df Esd Rdr RTh	**FRIGARD** ex Frivald-74 ex Rim-73 ex Arita-69 ex Tunis-67 **Mormac Shipping Co. Ltd.** Kingstown St. Vincent and the Grenadines	**492** 265 660	(BV) (NV)	Lch.**1960** A/B Kustvarvet—Hoganas (135) Cmpl.**1961** Lodose Varv A/B—Lodose 57,87 8,34 3,226 56,70 8,31 3,61 P 13,8 F 8,0 1 dk rf 102	**M Fishing** Side-fishing Ice strengthened 2 Ho 17,6 8,7 ER G.977 B.830 2 Ha (17,7 8,6 × 4,8) ER 3W Der 3(2)	Wichmann Oil 2SA 6Cy. 280 × 420 480bhp (353kW) E made58 refitted69 A/S Wichmann Rubbestadneset × 35kW Fuel 37,5t (d.o.)-2,0pd 10kn
7501209 *CXHC* Esd Rt	**FRIGERSEN I** **Frigersen S.A.** Montevideo Uruguay	**315** 77 —	(AB)	**1977** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (033) 32,72 8,23 3,201 28,22 8,21 4,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Caterpillar D398SCAC Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW a.c. 1 × 5kW a.c. Fuel (d.o.) 10,5kn
7413713 *SJEG* Esd Pfd Rdr Rt	**FRIGG** **Selmer-Furuholmen Anlegg A/S** Malmo Sweden	**999** 576 1 490	✠Classed LR until 1/2/88	**1975**-4 Hilgers A.G.—Rheinbrohl (724 150) 60,13 11,69 3,830 57,16 11,41 4,55 RAD 15,9 RFD 1,3 F 13,2 1 dk rf nil	**TM Hopper Barge** Bottom doors Ice strengthened Mchy.aft	Hedemora 2 Vee Oil 4SA each 6Cy. 185 × 210 1 200bhp (883kW) AB Hedemora Verkstader Hedemora Gen 1 × 84kW 400V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
7631054 *TFOR* 1595 VE-041 Df Esd Gc Pfd Rdr RTh/v	**FRIGG** ex Helga Joh-88 ex Von-81 **Gunnar Olafsson & Co. H/F** Vestmannaeyjar Iceland	**155** 53 —	(NV)	**1977** Campbeltown Shipyard Ltd.—Campbeltown (036) 25,94 7,22 2,648 23,12 7,19 3,79 1 dk rf 1016 BK 152	**M Fishing** Stern Trawler Seiner Ice strengthened Mchy.aft	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 geared to sc. shaft 685bhp (504kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 20kW 380V 50Hz a.c. Controllable pitch propeller Fuel 27,5t (d.o.) 11kn
8222824 *OWNM* A392 Df Esd Gc Rdr Rt	**FRIGG SYDFYEN** **A/S Sydfyenske Dampskibsselskab (SFDS)** Spodsbjerg Denmark	*1 676* *826* 450	BV	**1984** Svendborg Skibsvaerft A/S—Svendborg (172) 70,01 12,50 3,101 63,61 12,01 8,87 2 dks	**TM RoRo Cargo/Ferry** 340dk P Ice strengthened Bow door & ramp L 12,00 W 3,35 Stern door & ramp L 12,00 W 3,35 Lane Length 250 Cargo Width 3,35 Clear height 4,50 Cars 50 Lorries 14	Alpha 6T23L-KVO 2 Oil 4SA each 6Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shafts 1 860bhp (1 368kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 4 × 195kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 54,0t (d.o.) 12,5kn
6720896 *OVOM* D1533 Df Esd Pfd Rdr RTm/v	**FRIGGA** **A/S Em. Z. Svitzer** Korsor Denmark	**191** 0 —	BV	**1967** Svendborg Skibsvaerft A/S—Svendborg (120) 29,21 8,06 2,998 26,62 8,01 3,76 1 dk	**M Tug/ Icebreaker** 1 Ho 3,3 1 Ha (1,2 × 2,1) Cr 1(4)	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 100kW 1 × 60kW 380/220V 50Hz a.c. Fuel 86,5t (d.o.) 12kn
5116725 282733 Df Esd Gc Rdr RTh/v	**FRIGID SEA** ex Freeport Express-90 ex Pan Antilles-83 ex Floridian-74 **Amkor Inc.** Seattle, Wa United States of America SatCom: 1507705/NBDP	**4 680** 3 371 2 667	(AB)	**1960** Maryland SB. & D.D. Co.—Baltimore, Md (135) 110,27 15,93 4,846 103,94 15,85 5,19 1 dk & S dk rf 152 conv General Cargo — conv Fixed-guides General Cargo/Container Ship 90	**TM Factory Fishing** OSD Fish-factory	Enterprise 2 Oil 4SA each 8Cy. 432 × 533 4 200bhp (3 089kW) Enterprise Eng. & Mchy. Co. San Francisco, Ca Gen 2 × 400kW 440V 60Hz a.c. Fuel 158,5t (d.o.) 16kn
6828818 *LAYQ* 20572 Df Esd Gc Rdr Rt	**FRIGO** ex Tjeldhav-87 ex Tjeldoy-82 ex Kvarto-74 **Skips A/S Frigo** Kristiansund Norway	T.Mk **288** 205 605	BV (NV)	**1968** Schpsw. Bodewes Gruno—Foxhol (223) 51,29 9,02 3,360 46,56 9,00 5,59 2 dks rf 305 len 77	**M General Cargo** Side door (p) Ice strengthened 1 Ho ER G.963 B.685 In.227 1 Ha (20,4 × 6,4) ER 1W Cr 2(2,5) Der 1(3)	Wichmann Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) NE 75 A/S Wichmann Rubbestadneset Gen 1 × 60kW 1 × 56kW 1 × 12kW 220V 50Hz a.c. Fuel 29,5t (d.o.)-2,0pd 11kn
6515459 *EEQE* 158 Esd Gc Rdr Rt	**FRIGO AROSA** ex Frigo Isabel-90 ex Guayadegue-75 ex Cotos-70 ex San Cyr-66 **Arosa Shipping** Bermeo Spain	**1 189** 649 1 021	BV	**1965** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (133) 75,14 11,05 67,06 11,00 6,10 2 dks	**M Refrigerated Cargo** CSD Mchy.aft In.1 717	Werkspoor Oil 4SA 8Cy. 390 × 680 1 361kW (1 850bhp) Fabrica de San Carlos S.A. San Fernando Controllable pitch propeller 13,6kn
5157937 *HO2449* 10456-PEXT1 Df Esd Rdr RTh	**FRIGO ONE** ex Sol Reefer-83 ex Ice Pearl-66 ex Atlantic Princess-66 ex Ice Pearl-65 **Westport Finance Corp.** Panama Panama	**497** 212 742	BV	**1956** Soc. des Ch. & At. du Rhin—Strasbourg 64,62 10,04 3,652 57,59 10,01 5,92 2 dks RW	**M Refrigerated Cargo** OSD/CSD Ice strengthened 2 Ho 2 TwD In.1 130 3 Ha (each 6,0 × 3,2) ER Cr 3(3)	MaK Oil 4SA 6Cy. 385 × 580 1 050bhp (772kW) Maschinenbau Kiel A.G. Kiel Gen 4 × 180kW 220V d.c. Fuel 99,5t (d.o.) 12,5kn

5261051 *HO2290* 10413-BE Df Esd Gc RTm	**FRIGOMAR** ex Lincoln I-84 ex Georgios-83 ex Odra-78 **Anatom Investment Corp.** Panama Panama	**483** 181 650	(PR)	**1953** Stocznia Gdanska im. Lenina—Gdansk (B51/05) 59,85 9,61 3,410 5,80 2 dks RW	**M General Cargo** Ice strengthened 2 Ho 13,4 16,5 ER G.1 593 B.1 369 2 Ha (9,6 11,9 × 5,4) ER 4W Der 4(3)	Polar Oil 2SA 6Cy. 250 × 420 540bhp (397kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 40kW 1 × 10kW 230V d.c. Fuel 30,5t (d.o.)-2,0pd 10kn
6607654 *CLRH* Df Esd Gc Rdr Rt	**FRIMARO** ex Frimar-72 **Empresa de Navegacion Mambisa** La Habana Cuba	**1 661** 930 2 378	**✠100A1** M 10/88-14mos Ice Class 2 **✠LMC** EL s $1\frac{9}{16}$"SQ FN 1720 RCB	**1966**-12 Union Naval de Levante S.A.—Valencia (95) 87,00 13,85 5,766 78,49 13,80 8,11 Ba 19,6 F 8,9 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf nil	**M Refrigerated Cargo** OSD 3 Ho 13,7 17,9 10,2 ER In.2 788 4 Ha (stl) (each 5,1 × 4,0) ER Der 8(-)	B&W 6-42VT2BF-90 Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 200kW 380V 50Hz a.c.
7632876 *LAQP4* N-01244 Df Esd Gc Pfd Rdr RTv AMVER	**FRINES** ex Freenes-92 ex Frines-88 **J.A. Shipping Ltd.** Jebsens Ship Management (Bergen) AS Bergen Norway (NIS)	*8 967* *4 542* 12 358 T/cm 21,6	**✠100A1** SS 1/88 strengthened for heavy cargoes Ice Class 1A at a draught not exceeding 7.3 metres **✠LMC** **UMS** EL B† 550,0/58,0U2 FN 4002 (NK)	**1978**-3 Nippon Kokan K.K.—Shimizu (371) 134,52 20,71 8,668 125,00 20,50 11,51 P 23,5 F 11,9 1 dk rf 102	**M Bulk Carrier** 4 Ho 28,8 21,2 3,4DT 20,4 13,5 ER G.15 276 B.14 631 4 Ha (stl) (22,4 × 12,7) (18,7 18,7 × 17,5) (12,3 × 12,7) ER Cr 3(15)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 4 413kW (6 000bhp) Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 10kgf/cm^2 (9,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 718,0t (hvf) 14,8kn
6821822 *3EFU6* 17751-88A Df Esd Gc Pfd Rdr RTv	**FRIO ADRIATIC** ex Condora-87 ex Persimmoncore-77 **Western Institution S.A.** Laskaridis Shipping Co. Ltd. Panama Panama	T.Mk **6 175** 3 008 8 555 **8 034** 4 888 9 866	**✠100A1** CS 12/92 **✠LMC** **(UMS)** **✠Lloyd's RMC** EL Z $2\frac{3}{16}$"U2 FN 4399	**1968**-10 Nylands Verksted—Oslo (603) 147,83 20,05 —/9,164 135,31 20,01 12,50 F 13,8 3 dks, 4th dk fwd of mchy. space rf 102	**M General Cargo** Ref Side doors 4(p) 4(s) 4 Ho 25,4 23,6 22,1 ER 19,5 11 TwD In.11 774 4 Ha (stl) (11,0 11,2 11,2 × 6,9) ER (11,2 × 6,9) 14W Der 2(15) 8(5-10)	B&W 7-74VT2BF-160 Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Nylands Verksted A/S Oslo AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 361,5t (d.o.) 1 358,5t (hvf)
6813954 *3EPO3* 14750-85 Df Esd Gc Pfd Rdr RTh/v	**FRIO AEGEAN** ex Pisang-85 ex Aconcagua Valley-81 **Atlantic Extention Inc. S.A.** Laskaridis Shipping Co. Ltd. Panama Panama	**9 342** 5 480 8 027	**✠100A1** SS 4/88 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL B† 2"U3 FN 4815	**1968**-10 Oy Wartsila Ab—Turku/Abo (1156) 154,08 (BB) 21,06 8,840 140,04 21,01 13,37 F 17,4 2 dks rf 178	**M Refrigerated Cargo** 5 Ho 11,6 45,6 20,5 20,5 ER 15,9 14 TwD In.13 814 11 Ha (stl) (7,0 × 9,6) (12,4p&s 12,4p&s 12,4p&s × 6,0) ER (12,4p&s × 6,0) (6,3p&s × 5,0) Cr 8(5)	Pielstick 16PC2V-400 2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 10 946kW (14 881bhp) Oy Wartsila Ab Turku/Abo AuxB 114lbf/in^2 (7,9bar) e(ex.g) 114lbf/in^2 (7,9bar) Gen 1 × 1144kW 2 × 800kW 1 × 520kW 450V 60Hz a.c. Controllable pitch propeller Fuel 393,5t (d.o.) 1 549,5t (hvf)-43,0pd 18kn
6808313 *3ERB5* 17951-PEXT Df Esd Gc Rdr RTh/v SatNav	**FRIO AFRICA** ex Blavet-87 ex Barrad Wave-77 **Marine Renegate S.A.** Laskaridis Shipping Co. Ltd. Panama Panama	T.Mk **1 568** 810 2 743	BV ✠Classed LR until 1/12/78	**1968**-3 At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5157) 86,67 (BB) 13,64 6,211 76,99 13,61 8,89 3 dks rf 102	**M Refrigerated Cargo** 3 Ho ER In.3 596 3 Ha (each 6,0 × 4,5) ER Der 6(3)	Deutz Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 300kW 400V 50Hz a.c. Fuel 87,0t (d.o.) 364,0t (hvf) 14,5k
7430254 *3EDZ9* 20154-92 Df Esd Gc Pfd Rdr Rt	**FRIO ALASKA** ex Reefer Fortune-91 ex Frio Adriatic-86 ex Miho Maru-83 **Arsenal Marine S.A.** Laskaridis Shipping Co. Ltd. Panama Panama	*2 615* *1 207* 3 134	NK	**1976** Nishii Dock Co. Ltd.—Nansei (277) 95,66 14,53 5,970 87,00 14,51 8,62 2 dks RW	**M Refrigerated Cargo** 3 Ho ER In.3 599 6 Ha (7,0 7,0 7,1 7,1 7,1 7,1 × 4,4) Der 3(5)	Hanshin 6LU46A Oil 4SA 6Cy. 460 × 740 2 574kW (3 499bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 242kW 450V a.c. 14k
7218321 *C4PI* 707926 Df Esd Gc Rdr RTv	**FRIO AMAZON** ex Frio Brazil-90 ex Geeststar-86 **Matin Marine Co. Ltd.** Limassol Cyprus SatCom: 1100617/FBRA	T.Mk **5 871** 3 064 7 654	✠CLASS WITHDRAWN at Owners' request 7/92	**1973**-1 Scotts' SB. Co. Ltd.—Greenock (729) 149,23 19,26 8,427 135,06 19,21 11,84 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 152 DK fwd	**M Refrigerated Cargo** 12bth P Side doors 6(p) 6(s) 3 Ho 35,9 27,2 ER 27,2 8 TwD In.9 718 3 Ha (stl) (15,7 15,5 × 6,3) ER (15,5 × 6,3) 6W Cr 3(8) Der 6(5)	Sulzer 6RND7 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Scotts' SB. & Eng. Co. (1969) Ltd. Greenock Gen 4 × 430kW 440V 60Hz a.c. Fuel 643,5t (d.o.) 932,0t (hvf) 21k
7812024 *C4IS* 709900 Df Esd Gc Pfd Rdr RTv	**FRIO AMERICA** ex Ekvator-90 ex Frost Hector-89 ex Frigo Oceania-86 **Bowler Shipping Co. Ltd.** Laskaridis Shipping Co. Ltd. Limassol Cyprus SatCom: 1100620/FAME	**2 222** 1 309 4 392	NV (BV)	**1980** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (226) 103,00 16,01 6,660 94,49 15,98 9,53 2 dks, 3rd dk fwd of mchy. space	**M Refrigerated Cargo** CSD 4 Ho ER In.5 608 TEU 32 C. 32/20' 4 Ha (stl) (each 7,7 × 3,8) ER Cr 3(3)	B&W 5K45G Oil 2SA 5Cy. 450 × 900 3 236kW (4 399bhp) Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 300kW 440V 60Hz a.c. 15k
6905654 *HOTM* 10270-80D Df Esd Gc Pfd Rdr RTv	**FRIO ANTARCTIC** ex Bassro Freezer-85 ex Rosemary-85 ex Guava-80 ex Guavacore-74 **Penarth Shipping Co. S.A.** Laskaridis Shipping Co. Ltd. Panama Panama	T.Mk **6 198** 2 905 8 555 **8 065** 4 792 10 252	NK ✠CLASS WITHDRAWN 24/7/92	**1969**-3 Nylands Verksted—Oslo (608) 147,83 20,05 8,567/9,164 135,31 20,01 12,50 F 13,8 3 dks, 4th dk fwd of mchy. space rf 102	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 25,4 23,6 22,1 ER 19,5 11 TwD In.11 774 4 Ha (stl) (11,0 11,2 11,2 × 6,9) ER (11,2 × 6,9) 14W Der 2(15) 8(5-10)	B&W 7-74VT2BF-16 Oil 2SA 7Cy. 740 × 1600 8 459kW (11 500bhp) Nylands Verksted A/S Osl Gen 3 × 524kW 1 × 382kW 1 × 192kW 450V 60Hz a.c. Fuel 361,5t (d.o.) 1 358,5t (hvf) 19k
7000413 *3ESY7* 19022-90A Df Esd Gc Rdr RTm/h/v	**FRIO ARCTIC** ex Almirante-89 ex Ea-78 Launched as Hamoor King **Bell Navigation S.A.** Laskaridis Shipping Co. Ltd. Panama Panama	T.Mk **1 960** 1 043 3 640	BV (AB)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (5172) 100,41 (BB) 14,41 6,198 89,41 14,33 8,89 B 6,1 F 4,0 2 dks, 3rd dk in holds rf 102	**M Refrigerated Cargo** Side doors 2(p) 1(s) 3 Ho 21,1 20,5 16,9 3 TwD 24,9 20,5 21,4 In.5 475 3 Ha (stl) (6,1 8,9 6,1 × 4,5) ER 6W Der 2(5) 4(3)	Deutz Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 2 942kW (4 000bhp) Kloeckner Humboldt Deutz Koel Gen 3 × 300kW 380V 50Hz a.c. Fuel 107,5t (d.o.) 447,0t (hvf)-15,0pd 14,5k
7812062 *C4TW* 707898 Df Esd Gc Pfd Rdr RTv	**FRIO ARGENTINA** ex Elektron-90 ex Frost Spica-89 ex Frost Polaris-89 ex Frigo Espana-86 **Choko Star Shipping Co. Ltd.** Laskaridis Shipping Co. Ltd. Limassol Cyprus SatCom: 1100622/FARG	**2 175** 1 309 4 392	NV (BV)	**1980** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (222) 103,00 16,01 6,660 94,52 15,98 9,53 2 dks, 3rd dk fwd of mchy. space	**M Refrigerated Cargo** CSD 4 Ho ER In.5 608 TEU 32 C. 32/20' 4 Ha (stl) (each 7,7 × 3,8) ER Cr 3(3)	B&W 5K45G Oil 2SA 5Cy. 450 × 900 3 236kW (4 399bhp) Ast. Espanoles S.A. Manises Works, Valenci Gen 3 × 300kW 440V 60Hz a.c. 15k
7349780 *C4IU* 707780 Df Esd Gc Rdr RTm/h/v	**FRIO ATLANTIC** ex Atlantika-90 ex Frio Scandinavia-89 ex Belgian Reefer-86 ex Blumenthal-81 **Takafa Shipping Co. Ltd.** Limassol Cyprus SatCom: 1100621/FATL	T.Mk **5 110** 3 421 9 885 **8 740** 6 230 11 150	NV (GL)	**1974** Howaldtswerke-Deutsche Werft—Hamburg (74) 145,98 (BB) 21,54 8,662/9,551 136,00 21,51 12,65 F 20,2 3 dks, 4th dk in Nos. 2 & 3 holds	**M Refrigerated Cargo** Side doors 4(p) 4(s) Ice strengthened 4 Ho 17,7 27,9 27,9 ER 24,2 11 TwD In.13 928 4 Ha (stl) (7,4 7,4 7,4 × 7,0) ER (7,4 × 7,0) 8W Der 8(3-5)	Pielstick 18PC2-5V-40 2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 17 212kW (23 400bhp) Blohm + Voss A.G. Hambur Gen 2 × 1920kW 2 × 912kW 1 × 89kW 440V 60Hz a.c. Controllable pitch propeller Fuel 236,0t (d.o.) 1 535,0t (hvf)-69,0pd 21k
8008826 *P3YC3* 709207 Df Esd Gc Rdr RTv	**FRIO BALTIC** ex Etna-90 ex Islas Galapagos-89 ex Octavo Reefer-86 ex El Octavo-86 **Mathraki Shipping Co. Ltd.** Limassol Cyprus SatCom: 1100625	**1 500** 696 2 746	NV (BV)	**1982** Astilleros del Atlantico S.A.—Santander (214) 74,71 14,51 4,571 69,09 14,20 9,71 3 dks conv Ref RoRo Cargo 87	**M RoRo Cargo/General Cargo** Ref Side door Stern door/ramp Cars 207 1 Ho ER In.4 038 2 Ha (stl) (each 5,5 × 4,5) ER	Wartsila 12V25 Vee Oil 4SA 12Cy. 250 × 300 with flexible couplings & sr geared to sc. shaft 2 199kW (2 990bhp) NE 88 Wartsila Diesel AB Trollhatta Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller 14,5k

7911703 *P3YI3* 709284 Df Esd Gc Pfd Rdr RTv	**FRIO BRASIL** ex Eridan-90 ex Frost Explorer-89 ex Frigo Las Palmas-87 Launched as Polo Sur **Claret Marine Shipping Co. Ltd.** Laskaridis Shipping Co. Ltd. Limassol Cyprus SatCom: 1100617/FBRA	**2 171** 1 349 4 196	NV (BV)	**1981** S.A. Juliana Const. Gijonesa—Gijon (269) 103,03 (BB) 16,03 6,301 94,49 16,01 9,50 3 dks	**M Refrigerated Cargo** CSD 4 Ho ER In.5 454 TEU 32 C. 32/20' 4 Ha (stl) (each 7,7 × 3,8) ER Cr 3(3)	Deutz RSBV8M540 Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 236kW (4 399bhp) Hijos de J. Barreras S.A. Vigo Gen 3 × 296kW 440V 60Hz a.c. 15,2kn
7306192 *P3BT3* 708651 Df Esd Gc Pfd Rdr RTm/h/v	**FRIO BREMEN** ex Acefrosty-88 ex Frosty-87 ex Oceania Freezer-86 ex Alaunia-81 ex Cardiff Clipper-77 **Mazatlan Shipping Co. Ltd.** Laskaridis Shipping Co. Ltd. Limassol Cyprus	T.Mk **4 938** 2 635 7 689 **6 679** 3 638 9 145	**100A1** SS 11/91 **LMC** **UMS** **Lloyd's RMC** EL X 495,0/50,0U2 FN 3898 (NV)	**1973** Smith's Dock Ltd.—South Bank, Middlesbrough (1323) 140,75 (BB) 18,04 —/9,041 131,48 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 970 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Sulzer 9RND68 Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) G. Clark & N.E.M. Ltd. Wallsend AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 4 × 520kW 450V 60Hz a.c. Fuel 192,5t (d.o.) 1 633,5t (hvf) 19kn
7812086 *3EEA9* 20119-92 Df Esd Gc Pfd Rdr Rt	**FRIO CANADA** ex Frost Pegasus-91 ex Frost Olympos-89 ex Frigo Europa-86 **Gallant Marine S.A.** Laskaridis Shipping Co. Ltd. Panama Panama	**2 256** 1 413 4 392	BV	**1980** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (224) 103,00 16,01 6,660 94,52 15,98 9,53 2 dks, 3rd dk fwd of mchy. space	**M Refrigerated Cargo** CSD 4 Ho ER 8 TwD In.5 608 TEU 32 C.32/20' 4 Ha (stl) (each 7,7 × 3,8) ER Cr 3(3)	B&W 5K45GF Oil 2SA 5Cy. 450 × 900 3 236kW (4 399bhp) Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 300kW 440V 60Hz a.c. 16,2kn
8804244 *P3WI3* 709110 Df Esd Gc Rdr RTm/h/v SatNav	**FRIO CANARIAS** **Rias Shipping Co. Ltd.** Laskaridis Shipping Co. Ltd. Limassol Cyprus SatCom: 1100554/FCAN	*4 970* *3 118* 6 526	NK	**1989** Shin Kurushima Dockyard Co. Ltd.—Akitsu (2583) 124,70 (BB) 7,325 117,00 17,80 9,85 P 26,0 F 15,0 1 dk	**M Refrigerated Cargo** 4 Ho ER 8 TwD In.7 646 4 Ha (stl) ER	Mitsubishi 6UEC45LA Oil 2SA 6Cy. 450 × 1350 4 634kW (6 300bhp) Kobe Hatsudoki K.K. Tarami Gen 4 × 348kW 440V 60Hz a.c. Fuel 134,0t (d.o.) 1 081,0t (hvf)-19,56pd 17kn
7432551 *HODX* 6405-76CH Df Esd Gc Rdr RTm/h/v AMVER	**FRIO CARIBIC** ex Rose Mallow-84 **South Forum S.A.** Laskaridis Shipping Co. Ltd. Panama Panama	**3 699** 2 156 6 018	NK	**1975** Shikoku Dockyard Co. Ltd.—Takamatsu (785) 131,48 18,01 7,271 122,94 17,99 7,45 2 dks	**M Refrigerated Cargo** 4 Ho ER 8 TwD In.7 951 4 Ha (stl) (each 5,1 × 5,1) ER 8W Der 8(5)	Mitsubishi 9UEC52/105E Oil 2SA 9Cy. 520 × 1050 9 300bhp (6 841kW) Kobe Hatsudoki K.K. Tarami Gen 3 × 520kW Fuel 258,0t (d.o.) 1 140,0t (hvf)-35,5pd 17,5kn
7325710 *P3QM2* 708267 Df Esd Gc Pfd Rdr RTm/h/v	**FRIO CHILE** ex Reefer Ciku-87 ex Wild Flamingo-83 **Pineforest Shipping Co. Ltd.** Limassol Cyprus	T.Mk **5 013** 2 700 — **6 863** 3 916 9 750	**✠100A1** CS 6/88 **✠LMC** **(UMS)** **✠Lloyd's RMC** EL X 2"U2 FN 3990 (NV)	**1973**-10 Drammen Slip & Verk.—Drammen (76) 144,76 (BB) 18,04 8,256/9,018 134,75 18,00 11,61 F 39,1 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** pt higher tensile steel Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 802 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Sulzer 8RND68 Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 4 × 520kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 1 439,5t (hvf) 23kn
7233747 *SXYI* 8171 Df Esd Gc Pfd Rdr Rt	**FRIO CLIPPER** ex Chios Clipper-92 ex Trojan Star-80 ex Newcastle Clipper-76 **Blue Navigation Corp.** Piraeus Greece	**4 938** 2 636 7 681 **6 680** 3 638 9 153	**100A1** SS 1/88 **LMC** **(UMS)** **Lloyd's RMC** EL X 2"U2 FN 3891 (NV)	**1973** Smith's Dock Ltd.—South Bank, Middlesbrough (1322) 140,70 (BB) 18,06 8,300/9,043 131,25 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 **DAMAGED BY FIRE 2/91 — CLASS SUSPENDED**	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.10 011 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Sulzer 9RND68 Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) G. Clark & N.E.M. Ltd. Sunderland WTAuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 4 × 520kW 450V 60Hz a.c. Fuel 192,5t (d.o.) 1 633,5t (hvf) 23,5kn
9057393 *3EHJ9* 21277-PEXT Df Esd Gc Pfd Rdr RTm/h/v SatNav SatCom	**FRIO CRIMEA** Launched as Nikolayev **Arrow Shipping S.A.** Laskaridis Shipping Co. Ltd. Panama Panama	*6 989* *2 105* 5 290 T/cm 6,5	GL (RS)	**1992** "61 Kommunar" Shipyard—Nikolayev (1134) 133,95 6,480 119,90 18,00 10,70 B 13,6 F 22,8 1 dk, 2nd & 3rd dk in holds only	**M Refrigerated Cargo** 4 Ho ER 8 TwD In.7 137 4 Ha (stl) (each 3,8 × 4,8) ER Der 4(5) 4(3,2)	B&W 6DKRN42/136 Oil 4SA 6Cy. 420 × 1360 4 350kW (5 914bhp) Bryansk Eng. Works Bryansk Gen 3 × 500kW 380V 50Hz a.c. Fuel 811,22t (d.o.) 1 467,1t (hvf)-21,0pd 15kn
7900572 *P3XP2* 708521 Df Esd Gc Pfd Rdr Rt	**FRIO DOLPHIN** ex Reefer Island-91 ex Frio Ionian-89 ex Sun Happiness-88 **Berta Navigation Co. Ltd.** Laskaridis Shipping Co. Ltd. Limassol Cyprus	**5 205** 2 277 5 320	NK	**1979** Koyo Dockyard Co. Ltd.—Mihara (861) 128,05 6,717 120,02 17,01 10,01 F 13,5 1 dk	**M General Cargo** Ref 3 Ho ER 6 TwD In.6 828 3 Ha (stl) (each 7,0 × 5,6) ER 6W Der 6(10)	Pielstick 14PC2-2V-400 Vee Oil 4SA 14Cy. 400 × 460 sr geared to sc. shaft 5 149kW (7 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 560kW 450V 60Hz a.c. Fuel 324,0t (d.o.) 1 113,0t (hvf)-24,0pd 17,5kn
7911698 *P3YH3* 709283 Df Esd Gc Pfd Rdr RTv	**FRIO ESPANA** ex Etalon-90 ex Frost Express-89 ex Frigo Tenerife-86 Launched as Esquimal **Pounce Marine Co. Ltd.** Laskaridis Shipping Co. Ltd. Limassol Cyprus SatCom: 1100623/FESP	**2 171** 1 349 4 196	NV (BV)	**1981** S.A. Juliana Const. Gijonesa—Gijon (268) 103,03 16,03 6,301 94,93 16,01 9,53 2 dks	**M Refrigerated Cargo** CSD 4 Ho ER In.5 454 4 Ha (stl) ER Cr 4(3)	Deutz RSBV8M540 Oil 4SA 8Cy. 370 × 400 geared to sc. shaft 4 400bhp (3 236kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 296kW 440V 60Hz a.c. 15,2kn
7718761 *H9HK* 10864-81B Df Esd Gc Pfd Rdr RTm/h/v	**FRIO GALICIA** ex Cold Comfort-87 ex Nittoku Maru-85 **Amanda Marine S.A.** Laskaridis Shipping Co. Ltd. Panama Panama	**6 680** 4 191 6 905	NK	**1977** Shin Yamamoto Zosensho—Kochi (206) 132,01 7,919 120,02 18,81 12,12 F 13,5 2 dks	**M Refrigerated Cargo** 4 Ho ER 11 TwD In.9 006 4 Ha (stl) (each 6,8 × 6,0) ER Der 8(5)	Pielstick 16PC2-5V-400 Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 520kW 450V a.c. Fuel 253,0t (d.o.) 1 229,0t (hvf)-39,0pd 18,5kn
7233735 *P3BU3* 708652 Df Esd Gc Pfd Rdr RTm/h	**FRIO HAMBURG** ex Acechilly-88 ex Chilly-87 ex Australia Freezer-86 ex Andria-81 ex Teesside Clipper-77 **Durango Shipping Co. Ltd.** Laskaridis Shipping Co. Ltd. Limassol Cyprus	T.Mk **4 885** 2 599 7 846 **6 627** 3 602 9 340	**100A1** SS 10/91 **LMC** **UMS** **Lloyd's RMC** EL X 495,0/50,0U2 FN 3898 (NV)	**1973** Smith's Dock Ltd.—South Bank, Middlesbrough (1321) 140,75 (BB) 18,06 8,287/9,032 131,48 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 770 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Sulzer 9RND68 Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) G. Clark & N.E.M. Ltd. Sunderland AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 4 × 520kW 450V 60Hz a.c. Fuel 192,5t (d.o.) 1 633,5t (hvf) 19kn
8800224 *P3QN3* 709034 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**FRIO HELLENIC** **Lenic Shipping Co. Ltd.** Laskaridis Shipping Co. Ltd. Limassol Cyprus SatCom: 1100411/FRIO	*4 970* *3 118* 6 489 T/cm 16,5	NK	**1988** Shin Kurushima Dockyard Co. Ltd.—Akitsu (2581) 124,70 (BB) 7,325 117,00 17,80 9,85 1 dk	**Aux M Refrigerated Cargo** 4 Ho ER 8 TwD In.7 668 4 Ha (stl) (each 6,2 × 7,3) ER Der 8(-)	Mitsubishi 6UEC45LA Oil 2SA 6Cy. 450 × 1350 4 634kW (6 300bhp) Kobe Hatsudoki K.K. Tarami Emergency propulsion Gen 4 × 348kW 440V 60Hz a.c. Fuel 134,0t (d.o.) 1 081,0t (hvf)-19,5pd 17kn
8008814 *P3YD3* 709208 Df Esd Gc Rdr RTv	**FRIO INDIANIC** ex Everest-90 ex Quasar-89 ex Septimo Reefer-86 ex El Septimo-86 **Pasadena Shipping Co. Ltd.** Limassol Cyprus SatCom: 1100626/INDI	**1 383** 669 1 992	NV (BV)	**1982** Astilleros del Atlantico S.A.—Santander (213) 74,71 14,51 4,571 69,09 14,20 9,71 3 dks conv Ref RoRo Cargo 87	**M RoRo Cargo/General Cargo** Ref Side door Stern door/ramp Cars 207 1 Ho ER In.4 038 2 Ha (stl) (each 5,5 × 4,5) ER	Alpha 12V25F Vee Oil 4SA 12Cy. 250 × 300 with flexible couplings & sr geared to sc. shaft 2 199kW (2 990bhp) NE 88 Wartsila Diesel AB Trollhattan Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller 14,5kn

8904070 *P3SM3* 709042 Df Esd Gc Pfd Rdr RTv	**FRIO IONIAN** **Ific Shipping Co. Ltd.** Laskaridis Shipping Co. Ltd. Limassol Cyprus SatCom: 1100430	*5 286* *3 150* 6 455 T/cm 15,3	NK	**1990** Kitanihon Zosen K.K.—Hachinohe (252) 115,00 (BB) 17,82 7,765 105,50 17,80 10,10 1 dk, 2nd & 3rd dks in way of hold only	**M Refrigerated Cargo** 4 Ho 18,5 18,2 18,2 18,2 ER 8 TwD In.7 652 4 Ha (stl) (each 6,2 × 7,4) ER Der 8(5)	Mitsubishi 6UEC45LA Oil 2SA 6Cy. 450 × 1350 5 002kW (6 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 343,2kW a.c. Thw. thrust Contr. pitch propeller fwd 16kn
7628277 *P3IN4* 709374 Df Esd Gc Pfd Rdr Rt	**FRIO ITALIA** ex Coral Wind-91 ex Eitoku Maru-87 **Icedale Shipping Co. Ltd.** Limassol Cyprus	**3 483** 2 091 5 787	NK	**1977** Nishii Dock Co. Ltd.—Nansei (286) 127,41 (BB) 17,63 7,068 116,01 17,61 10,60 2 dks	**M General Cargo** Ref 4 Side doors 4 Ho ER In.7 208 4 Ha (stl) (6,4 7,0 7,0 7,0 × 5,9) ER Der 4(5)	Mitsubishi 8UEC52/105E Oil 2SA 8Cy. 520 × 1050 7 834kW (10 650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 440kW 445V 60Hz a.c. Fuel 167,0t (d.o.) 1 168,5t (hvf) 18kn
7812074 *P3AQ2* 707897 Df Esd Gc Pfd Rdr RTv	**FRIO JAPAN** ex Mys Gorodetskiy-90 ex Frost Castor-89 ex Frigo America-86 **Fareast Shipping Co. Ltd.** Laskaridis Shipping Co. Ltd. Limassol Cyprus SatCom: 1100616/FJAP	**2 222** 1 309 4 392	NV (BV)	**1980** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (223) 103,00 16,01 6,660 94,52 15,98 9,53 2 dks, 3rd dk fwd of mchy. space	**M Refrigerated Cargo** CSD 4 Ho ER In.5 608 TEU 32 C. 32/20' 4 Ha (stl) (each 7,7 × 3,8) ER Cr 3(3)	B&W 5K45GF Oil 2SA 5Cy. 450 × 900 4 400bhp (3 236kW) Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 300kW 440V 60Hz a.c. 15,25kn
7812036 *C4KM* 709101 Df Esd Gc Pfd Rdr RTv	**FRIO KOREA** ex Mys Zhelaniya-90 ex Frost Pollux-89 ex Frost Italia-87 ex Frost Vega-86 ex Frigo Africa-86 **Waterman Shipping Co. Ltd.** Laskaridis Shipping Co. Ltd. Limassol Cyprus SatCom: 1100624/FKOR	**2 222** 1 309 4 395	NV (BV)	**1980** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (227) 103,00 16,01 6,430 94,49 15,98 9,53 2 dks, 3rd dk fwd of mchy. space	**M Refrigerated Cargo** CSD 4 Ho ER In.5 608 TEU 32 C. 32/20' 4 Ha (stl) (each 7,7 × 3,8) ER Cr 3(3)	B&W 5K45GF Oil 2SA 5Cy. 450 × 900 3 236kW (4 399bhp) Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 300kW 440V 60Hz a.c. 15,25kn
8906808 *P3WH3* 709113 Df Esd Gc Pfd Rdr RTv SatNav	**FRIO MARATHON** **Marat Shipping Co. Ltd.** Laskaridis Shipping Co. Ltd. Limassol Cyprus SatCom: 1100547	*5 286* *3 150* 6 455 T/cm 15,3	NK	**1990** Kitanihon Zosen K.K.—Hachinohe (253) 115,00 (BB) 17,82 7,765 105,50 17,80 10,10 F 27,4 1 dk, 2nd & 3rd dks in way of hold only	**M Refrigerated Cargo** 4 Ho 18,5 18,2 18,2 18,2 ER 8 TwD In.7 652 4 Ha (stl) (each 6,2 × 7,4) ER Der 8(5)	Mitsubishi 6UEC45LA Oil 2SA 6Cy. 450 × 1350 4 634kW (6 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 485kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 120,0t (d.o.) 779,2t (i.f.o.) 16kn
6810885 *P3OG3* 708915 Df Esd Gc Rdr RTm/h/v	**FRIO MEXICO** ex Polar Paraguay-86 **Sergova Maritime Co. Ltd.** Limassol Cyprus	T.Mk **3 763** 1 965 4 743 **5 556** 3 118 7 896	GL	**1968** Blohm + Voss A.G.—Hamburg (858) 147,81 (BB) 19,64 6,579/8,220 134,80 19,60 12,15 B & F 137,8 3 dks	**M Refrigerated Cargo** Side doors 4(p) 4(s) Ice strengthened 4 Ho 30,1 23,7 23,1 ER 25,6 11 TwD In.11 997 4 Ha (stl) (9,2 9,2 9,2 × 6,3) ER (9,2 × 6,3) 8W Der 8(5)	Pielstick 16PC2V-400 2 Vee Oil 4SA each 16Cy. 400 × 460 reduction geared to sc. shaft 14 880bhp (10 945kW) Ottensener Eisenwerk G.m.b.H. Hamburg 22kn
8800236 *P3SN3* 709068 Df Esd Gc Pfd Rdr RTm/h/v SatNav	**FRIO NARUTO** **Naruto Shipping Co. Ltd.** Laskaridis Shipping Co. Ltd. Limassol Cyprus SatCom: 1100426/FRNA	*4 970* *3 118* 6 522 T/cm 16,7	NK	**1989** Shin Kurushima Dockyard Co. Ltd.—Akitsu (2582) 124,70 (BB) 7,325 117,00 17,80 9,85 P 26,0 F 15,0 1 dk	**M Refrigerated Cargo** 4 Ho ER 8 TwD In.7 646 4 Ha (stl) ER	Mitsubishi 6UEC45LA Oil 2SA 6Cy. 450 × 1350 4 634kW (6 300bhp) Kobe Hatsudoki K.K. Tarami Gen 4 × 348kW 440V 60Hz a.c. Fuel 134,0t (d.o.) 1 081,0t (hvf)-19,5pd 17kn
7326817 *3ENP4* 15472-86 Df Esd Gc Rdr Rt	**FRIO OCEANIC** ex Osaka Reefer-85 ex Aden Maru-78 **Golden Operators S.A.** Laskaridis Shipping Co. Ltd. Panama Panama	**3 563** 2 030 6 023	NK	**1973** Shikoku Dockyard Co. Ltd.—Takamatsu (763) 131,45 (BB) 18,01 6,919 122,94 17,99 10,22 2 dks	**M Refrigerated Cargo** OSD 4 Ho ER In.7 791 4 Ha (stl) (each 6,4 × 5,1) ER Der 8(3)	Mitsubishi 9UEC52/105D Oil 2SA 9Cy. 520 × 1050 9 300bhp (6 841kW) Kobe Hatsudoki Seizosho Kobe Gen 3 × 440kW 450V 60Hz a.c. Fuel 280,0t (d.o.) 1 754,0t (hvf)-35,0pd 17,75kn
7326790 *3FDJ2* 13642-84B Df Esd Gc Pfd Rdr Rt	**FRIO OLYMPIC** ex Taihaku Maru-83 ex Yotoku Maru-78 ex Satsu Maru No. 57-77 **Maritime Faith S.A.** Laskaridis Shipping Co. Ltd. Panama Panama	**2 934** 1 582 4 521	NK	**1973** Kanda Zosensho K.K.—Kure (175) 118,01 (BB) 16,06 6,622 110,01 16,01 7,29 1 dk, pt 2nd dk	**M Refrigerated Cargo** 6 Side doors 3 Ho ER In.6 009 3 Ha (stl) (each 7,7 × 5,6) ER Der 6(5)	Niigata 16MGV40X Vee Oil 4SA 16Cy. 400 × 520 8 000bhp (5 884kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 440kW 450V 60Hz a.c. Fuel 840,5t-22,5pd 16,75kn
8904068 *P3SD3* 708991 Df Esd Gc Pfd Rdr RTv	**FRIO PACIFIC** **Pac Shipping Co. Ltd.** Laskaridis Shipping Co. Ltd. Limassol Cyprus SatCom: 1100412/FRPA	*5 286* *3 150* 6 455 T/cm 15,3	NK	**1990** Kitanihon Zosen K.K.—Hachinohe (251) 115,00 (BB) 17,82 7,765 105,50 17,80 10,10 1 dk, 2nd & 3rd dks in way of hold only	**M Refrigerated Cargo** 4 Ho 18,5 18,2 18,2 18,2 ER 8 TwD In.7 652 4 Ha (stl) (each 6,2 × 7,4) ER Der 8(5)	Mitsubishi 6UEC45LA Oil 2SA 6Cy. 450 × 1350 5 002kW (6 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 343,2kW a.c. Thw. thrust Contr. pitch propeller fwd 16kn
6730035 *5BVE* 707516 Df Esd Gc Rdr RTm/h/v	**FRIO VENEZUELA** ex Frio Progress-88 ex Aegean Progress-86 ex Polar Columbia-84 **Winson Shipping Co. Ltd.** Limassol Cyprus	T.Mk **3 827** 1 975 4 795 **5 631** 3 125 7 949	GL	**1968** Blohm + Voss A.G.—Hamburg (855) 147,91 (BB) 19,64 6,576/8,222 134,80 19,61 12,15 B & F 137,8 3 dks	**M Refrigerated Cargo** Side doors 4(p) 4(s) Ice strengthened 4 Ho 30,1 23,7 23,1 ER 25,6 11 TwD In.11 963 4 Ha (stl) (9,2 9,2 9,2 × 6,3) ER (9,2 × 6,3) 8W Der 8(5)	Pielstick 16PC2V-400 2 Vee Oil 4SA each 16Cy. 400 × 460 reduction geared to sc. shaft 14 880bhp (10 945kW) Ottensener Eisenwerk G.m.b.H. Hamburg Gen 4 × 440kW 400V 60Hz a.c. Fuel 1 219,5t (hvf) 22kn
7425156 *CB3967* Df Esd Gc Pfd Rdr Rt	**FRIOAYSEN 18** ex Friosur V-91 ex Frioaysen 18-90 ex Ryusho Maru No. 18-89 **Frioaysen S.A.** Valparaiso Chile	**495** 252 825		**1975** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (726) 57,84 10,04 4,039 50,50 10,01 4,35 1 dk conv Whaler —	**M Fishing** Long-line Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 420 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Tokyo
7410565 *EHNY* Df Esd Gc Rdr Rt	**FRIOLEIRO** ex Le Griot-86 ex Cieisa Catorce-85 ex Cieisa 14-78 **Freiremar S.A.** Spain	**865** 264 427	BV	**1978** Ast. Gondan—Puerto de Figueras (122) 59,19 4,190 53,70 9,30 6,30 2 dks	**M Fishing** Stern Trawler	Alpha 12V23L-VO Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 200bhp (883kW) Cons. Echevarria Bermeo Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 219,0t (d.o.) 11,5kn
8600428 *EHXD* Df Esd Gc Rdr RTv	**FRIOPESCA UNO** **Banco de Credito Industrial S.A.** Vigo Spain SatCom: 1351401/FRIU	*2 305* *692* 2 000	✠100A1 stern trawler Ice Class 1C ✠LMC ✠Lloyd's RMC EL 440,0/38,0U2 FN 1588	**1989**-1 Hijos de J. Barreras S.A.—Vigo (1493) 83,52 5,950 72,52 13,50 8,41 rf 400	**M Fishing** Stern Trawler Ref In.2 000	Deutz RBV8M358 Oil 4SA 8Cy. 400 × 580 with flexible couplings & sr geared to sc. shaft 2 207kW (3 000bhp) Hijos de J. Barreras S.A. Vigo Gen 3 × 400kW 1 × 320kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5405865 *CB2992* Df Esd Gc Rdr RTm/h/v	**FRIOSUR I** ex Mellum-85 ex Varius III-71 ex Kap Walloe-69 **Frioaysen S.A.** Valparaiso Chile	**842** 252 514	GL	**1963** H. C. Stuelcken Sohn—Hamburg (906) 66,60 10,24 4,446 61,02 10,20 7,12 2 dks RW conv Stern Trawler Fishing 69 conv Tug 71	**M Fishing** Stern Trawler Ice strengthened	Deutz SBV8M358 Oil 4SA 8Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln Fuel 100,5t 15kn

5405853 *CB2993* Df Esd Gc Rdr RTm/h/v	**FRIOSUR II** ex Hoheweg-85 ex Varius I-71 ex Kap Nord-69 **Frioaysen S.A.** Valparaiso Chile	**842** 252 570	GL	**1963** H. C. Stuelcken Sohn—Hamburg (907) 66,60 10,24 4,460 61,02 10,20 7,12 B 15,0 2 dks RW conv Stern Trawler Fishing 69 conv Tug 71	**M Fishing** Stern Trawler Ice strengthened	Deutz SBV8M358 Oil 4SA 8Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln Fuel 100,5t 15kn
6616899 *CB4028* Df Esd Gc Pfd Rdr RTm/h/v	**FRIOSUR IV** ex Karlsefni-89 ex Jochen Homann-72 **Frioaysen S.A.** Valparaiso Chile	*946* *283* —	GL NV	**1966** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (329) 63,30 10,83 4,957 58,02 10,69 7,32 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Deutz SBV8M358 Oil 4SA 8Cy. 400 × 580 reduction geared to sc. shaft 2 140bhp (1 574kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 360kW 1 × 130kW 1 × 120kW 1 × 32kW 220V d.c. Fuel 305,0t (d.o.) 14,5kn
7118844 *CB3506* 2502 Df Esd Gc Rdr Rt	**FRIOSUR 3** ex Azuma Maru No. 28-87 **Frioaysen S.A.** Valparaiso Chile	**313** 161 430		**1971** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (698) 50,98 8,34 3,506 45,22 8,31 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo
7830064 *LMFF* 14220 Df Rdr Rt	**FRIOY** ex Ospoy ex Morian **Nils-Tore Leivdal** Floro Norway	**118** 59 162	(GL)	**1905** Nordseewerke Emden G.m.b.H.—Emden (7) 29,37 6,56 2,158 25,81 2,75 1 dk len 35	**M General Cargo** 1 Ho G.255 1 Ha (stl) (8,0 × 3,7) 1W Der 1(3)	Wichmann Oil 2SA 3Cy. 280 × 420 240bhp (177kW) E made56 fitted71 A/S Wichmann Rubbestadneset 9kn
7523403 Esd Gc Rdr Rt	**FRIPESCA UNO** **Fripesca S.A.** Spain	**244** — 210		**1977** Const. Nav. del Sureste S.A.—Alicante (16) 38,13 3,952 31,02 8,01 6,02 1 dk	**M Fishing** Side Trawler	Baudouin Vee Oil 4SA 12Cy. 150 × 150 860bhp (633kW) Soc. des Moteurs Baudouin Marseille
8415809 *3EAF4* 14990-85A Df Esd Gc Rdr RTv SatNav	**FRISIA** **Venado Shipping Co. S.A.** Panama Panama SatCom: 1330663/FRIS	*36 201* *10 860* 13 920	NK	**1985** Imabari Zosen—Marugame (1139) 176,71 (BB) 7,501 164,01 29,21 21,21	**M Vehicles Carrier** Cars 3742	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 12 480bhp (9 180kW) Kawasaki Heavy Ind. Ltd. Kobe
5155288 *PEEC* 24012 HA 38 Df Esd Rdr Rt	**FRISIA** ex Anna Kathe-90 ex Horst-77 **Franz Seinen Vis B.V.** Harlingen Netherlands	*243* *139*	BV GL	**1961** Stader Schiffsw. G.m.b.H.—Stade (195) 42,45 7,24 2,100 38,66 7,17 2,80 P 10,1 F 4,3 1 dk conv General Cargo 90	**M Fishing** Suction 1 Ho ER 1 Ha (18,9 × 4,9) ER 2W Der 2(2)	Deutz Vee Oil 4SA 12Cy. 135 × 160 221kW (300bhp) NE 74 Kloeckner Humboldt Deutz Koeln Fuel 9,0t (d.o.) 9kn
7018604 *DCHK* Esd Rdr RTm/v	**FRISIA I** **A.G. Reederei Norden-Frisia** Norderney Germany	*1 020* *461* 234	GL	**1970** (Aft section) Scheepswerf Ton Bodewes N.V. —Franeker (F40) **1970** (Cargo section) N.V. Schpsb. v/h Th. J. Fikkers—Foxhol (116) **1970** (Fwd section) Schps. & Mfbk. Barkmeijer Fa. Th.—Stroobos (176) 63,58 (BB) 12,55 1,801 59,80 12,03 3,03 2 dks len 85	**M RoRo Cargo/Ferry** Ice strengthened 2 side doors (s) Cars 52 Mchy.aft	Deutz SBF16M716 800dk P 3 Vee Oil 4SA each 16Cy. 135 × 160 reverse reduction geared to sc. shaft 1 449bhp (1 066kW) Kloeckner Humboldt Deutz Koeln 12,25kn
7723974 *DCWQ* Esd Rdr RTv	**FRISIA II** **A.G. Reederei Norden-Frisia** Norderney Germany	**827** 423 430	GL	**1978** Jos. L. Meyer—Papenburg (589) 53,32 12,04 1,250 49,81 12,01 2,93 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo Ice strengthened Cars 42	MWM TBD602V16 600dk P 2 Vee Oil 4SA each 16Cy. 160 × 165 geared to sc. shafts 1 620bhp (1 192kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
5121768 *DCMM* Esd Gc Rdr RTm/v	**FRISIA III** **A.G. Reederei Norden-Frisia** Norderney Germany	**731** 426 111	GL	**1960** Jos. L. Meyer—Papenburg (500) 62,67 8,84 2,031 57,08 8,79 3,15 1 dk len 77	**TM Ferry** Ice strengthened	Deutz SBA8M528 1000dk P 2 Oil 4SA each 8Cy. 220 × 280 870bhp (640kW) Kloeckner Humboldt Deutz Koeln 14kn
7924310 *DCEX* Esd Gc Rdr RTm/v	**FRISIA IX** **A.G. Reederei Norden-Frisia** Norderney Germany	*501* *208* 130	GL	**1980** Schiffsw. Julius Diedrich GmbH & Co. K.G. —Oldersum (140) 51,17 8,89 1,152 - 8,50 2,98 1 dk len 91	**M Ferry** Ice strengthened Mchy.aft	Deutz 514dk P Vee Oil 4SA 12Cy. 142 × 160 reduction geared to sc. shaft 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 10kn
8827181 *DCSB* Esd Rdr Rt	**FRISIA V** **A.G. Reederei Norden-Frisia** Norderney Germany	*1 007* *451* —	GL	**1965** Jos. L. Meyer G.m.b.H. & Co.—Papenburg (529) - - 1,750 - 12,00 2,90 1 dk len & deepened 72 len 84	**TM RoRo Cargo/Ferry** Cars 52	Deutz SBF12M716 800dk P 3 Vee Oil 4SA each 12Cy. 135 × 160 981kW (1 334bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 112kW 2 × 56kW 380V a.c. 11,02kn
8827179 *DCWP* Esd Rdr Rt	**FRISIA VI** **A.G. Reederei Norden-Frisia** Norderney Germany	*768* *340* 188	GL	**1968** Jos. L. Meyer G.m.b.H. & Co.—Papenburg (541) 63,50 - 1,300 58,10 10,32 2,48 1 dk len 90	**TM Ferry**	Deutz SBA12M816 1100dk P 2 Vee Oil 4SA each 12Cy. 142 × 160 reverse reduction geared to sc. shafts 438kW (595bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 160kW 1 × 96kW 1 × 64kW 380V a.c. 12kn
8842519 *DCOX* Esd Rdr Rt	**FRISIA VIII** **A.G. Reederei Norden-Frisia** Norderney Germany	*1 058* *449* 255	GL	**1962** Jos. L. Meyer—Papenburg (514) 63,70 1,700 61,20 12,00 2,90 1 dk len & deepened 74 len 86 & 69	**TM RoRo Cargo/Ferry** Ice strengthened Bow ramp 2 Stern ramp Cars 52	Deutz SBA12M816 800dk P SBA12M816 3 Vee Oil reduction geared to sc. shafts (p) 4SA 12Cy. 142 × 160 371kW (504bhp) NE 82 Kloeckner Humboldt Deutz Koeln 2 4SA each 12Cy. 142 × 160 742kW (1 009bhp) NE 82 Kloeckner Humboldt Deutz Koeln Gen 2 × 76kW 220/380V 50Hz a.c. 2 Directional propellers 12,5kn
7222308 *DCNB* Esd Rdr RTm/v	**FRISIA X** **A.G. Reederei Norden-Frisia** Norderney Germany	**104** 63 —	GL	**1972** Schiffsw. Julius Diedrich GmbH & Co. K.G. —Oldersum (115) 36,33 7,01 0,980 32,01 1,55 1 dk	**TM Ferry** Ice strengthened	Deutz SBF16M716 290dk P 2 Vee Oil 4SA each 16Cy. 135 × 160 reverse reduction geared to sc. shafts 980bhp (721kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 13,5kn

8322052 *PICV* 22091 Df Esd Gc Pfd Rdr Rt	**FRISIAN HOPE** ex Umag st. Malo-93 ex Crispin-92 ex Frisian Hope-86 ex Norasia Adria-86 Launched as Frisian Hope **Rederij "Frisian Hope" C.V.** Holwerda Shipmanagement B.V. Heerenveen Netherlands	**3 986** 2 419 6 025	**✠100A1** SS 10/90 container cargoes in the holds and on hatch covers Ice Class 1C where output from main engine is limited to 2205kW at 570 engine rpm **✠LMC** **UMS** EL X 495,0/46,0U3 FN 2632	**1985**-9 Amels B.V.—Makkum (393) 106,63 (BB) 18,09 6,601 99,60 17,91 8,51 P 11,9 F 8,0 2 dks rf nil	**M General Cargo** pt higher tensile steel 3 Ho 24,0 26,1 21,0 ER 1 TwD G.8 149 B.7 800 TEU 419 C.Ho 142/20' (40') C.Dk 277/20' (40') 3 Ha (stl) (18,7 25,4 18,7 × 12,7) ER Cr 2(25-65)	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 with flexible couplings & sr geared to sc. shaft 4 000bhp (2 942kW) Stork-Werkspoor Diesel B.V. Amsterdam TOH (o.f.) 10,2kgf/cm² (10,0bar) TOH (ex.g) 10,2kgf/cm² (10,0bar) Gen 1 × 499kW 3 × 234kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 56,0t (d.o.) 464,5t (hvf) 14,5kn
9013024 *P3BF4* 709190 Df Esd Gc Rdr Rt	**FRISIANA** **Ocean Classic Marine Ltd.** Limassol Cyprus	*1 240* *650* 1 820	BV	**1991** Peters' Scheepsbouw B.V.—Kampen a/d IJssel (424) 78,11 3,601 70,39 10,81	**M General Cargo** Ice strengthened 1 Ho ER G.2 483 1 Ha (stl) (5,4 × 8,5) ER	A.B.C. 6MDZC Oil 4SA 6Cy. 256 × 310 with clutches, flexible couplings & sr geared to sc. shaft 1 065kW (1 448bhp) Anglo-Belgian Corporation N.V. Gent/Gand
7514555 *ESDZ* 034 Df Esd Gc Pfd Rdr RTm/h/v	**FRISOHAVEN** ex Kassari-93 ex Ivan Rabchinskiy-92 ex Leidsegracht-86 **Estonian Shipping Co. (ESCO) (A/S Eesti Merelaevandus)** Tallinn Estonia	T.Mk **1 599** 1 122 3 473 **3 482** 2 294 6 072	RS ✠Classed LR until 10/87	**1976**-6 Miho Zosensho K.K.—Shimizu (1042) 80,22 (BB) 16,13 5,971/8,470 74,88 16,01 10,49 RFD 9,8 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 49,8 1 TwD G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(10)	Hanshin 6LU46A Oil 4SA 6Cy. 460 × 740 2 574kW (3 499bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 83,5t (d.o.) 206,5t (hvf) 11kn
6922705 *DBFJ* Df Esd Gc Rdr RTm/h/v SatNav AMVER	**FRITHJOF** **Government of The Federal Republic of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Cuxhaven Germany	**1 636** 475 694	GL	**1968** Schlichting-Werft G.m.b.H.—Travemuende (1352) 76,76 (BB) 11,79 5,141 66,71 11,75 7,12 B & F 53,7 2 dks	**D-E Research/ Mother Ship** Weather Ice strengthened	MWM 2 Vee Oil 4SA each 16Cy. 160 × 165 total 2 582bhp (1 899kW) driving 2 gen. each 740kW 400V d.c. connected to 2 elec. motors each of 1 400shp (1 030kW) NE 87 Motorenw. Mannheim A.G. (MWM) Mannheim Also 3rd engine & gen. conn. to motors for emergy prop Gen 1 × 420kW 1 × 195kW 1 × 53kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 550,0t (d.o.)-14,5pd
8607048 *UTSZ* M-41556 MI-0776 Df Esd Gc Rdr RTm/h/v	**FRITJOF NANSEN** **Sevrybpoisk** Murmansk Russia	*2 062* *618* 617	RS	**1987** VEB Volkswerft Stralsund—Stralsund (776) 62,22 13,80 5,130 55,00 9,20 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened B.28 In.45 L.4	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 geared to sc. shaft 1 766kW (2 401bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 2 × 568kW 1 × 325kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 12,9kn
7940443 603957	**FRITZ ALBERT** **Blue Horizon Inc.** Mobile, Al United States of America	**136** 92 —		**1979** ....Bayou la Batre, Al *22,90* 6,76 3,51 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A.
8620167 *Y4DU*	**FRITZ DETTMANN** **Rostocker Fischfang Reederei G.m.b.H.** Rostock Germany	*1 943* *582* 699	DSRK GL	**1986** VEB Volkswerft Stralsund—Stralsund (751) 62,26 5,200 55,00 13,80 9,20 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	S.K.L. 8VD26/20AL-2 2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 1 764kW (2 398bhp) (p) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg (s) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 2 × 568kW 220/380V a.c. 1 × 325kW 465V d.c. Controllable pitch propeller 12,5kn
7324742 *UTNI* M-31111 Df Esd Gc Pfd Rdr Rt	**FRITZ HECKERT** **Zapryba** Kaliningrad Russia	T.Mk **11 767** 6 331 9 288	RS	**1974** VEB Mathias-Thesen-Werft—Wismar (199) 152,28 22,23 7,790 142,02 22,20 13,59 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	MAN K9Z60/105 Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) Halberstadt Halberstadt 17,25kn
7904578 *DIAD* Df Esd Gc Rdr RTm/h/v	**FRITZ REUTER** ex Adolph Schonfelder-91 **Forde-Reederei G.m.b.H.** Stralsund Germany	*527* *204* 66	GL	**1981** Howaldtswerke-Deutsche Werft—Hamburg (139) 52,71 9,53 1,361 50,02 9,50 1,60 P 14,4 B 27,2 2 dks	**TM Ferry** 550P Mchy.aft	Deutz SBA12M816 2 Vee Oil 4SA each 12Cy. 142 × 160 reduction geared to sc. shafts 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 14kn
7401277 *DCRG* Esd Rdr RTv	**FRITZEN II** **Wessels Offshore Schleep. G.m.b.H. & Co. KG.** Emden Germany	**123** — —	GL	**1974** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (114) 26,50 7,62 3,499 23,53 7,60 3,66 1 dk	**M Tug** Ice strengthened	MWM TBD484-6 Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 50kW 220/380V 50Hz a.c. 11,5kn
7338913 *WX8862* 507960 Df Esd Gc Pfd Rdr Rt	**FRITZI K. McALLISTER** ex Kevin S. Candies-78 **McAllister Towing & Transportation Co. Inc.** Houma, La United States of America	**192** 131 —	(AB)	**1967** Nashville Bridge Co.—Nashville, Tn (1875) 4,547 35,08 9,45 5,16 RQD 2,8 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 60kW Fuel 271,5t (d.o.)
6727272 *LMLI* 16830 Esd Rdr RTm	**FRODE JARL** **P/R Palleskip ANS** Brodrene Klovning Rederi Haugesund Norway	**499** 348 1 245	NV	**1967** Brodrene Lothe A/S—Haugesund (28) 75,90 12,27 3,618 69,98 12,25 3,66 P 42,1 B 15,0 1 dk & S dk rf 51	**M General Cargo** OSD Ref Side doors 1(p) 1(s) Ice strengthened 2 Ho 23,1 16,7 ER B.3 115 In.330 2 Ha (stl) (7,7 5,9 × 3,9) ER 1W Cr 1(5) Der 1(20)	MAN Oil 4SA 8Cy. 300 × 450 1 700bhp (1 250kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 132kW 380V 50Hz a.c. Controllable pitch propeller Fuel 148,5t (hvf)-6,0pd 13kn
5378957 *LHNA* 8381 Rt	**FRODE JUNIOR** ex Eide Junior-81 ex Ulla Brith-74 ex Bolgagutt-72 ex Veslegut-69 ex Almirante Goni **Kysttrans A/S** Hammerfest Norway	**199** 110 224	(NV)	**1912** A/S Framnaes M/V—Sandefjord (88) 36,05 6,13 3,658 6,10 3,84 1 dk R BK 165 conv Whaler 48	**M General Cargo** 1 Ho G.200 1 Ha (9,9 × 3,9) 1W Der 1(2)	Caterpillar Oil 4SA 8Cy. 159 × 203 565bhp (416kW) NE 67 Caterpillar Tractor Co. Peoria, Illinois Fuel 10,0t (d.o.)-2,0pd 11kn
7406344 *TFXX* 1415 IS-025 Df Esd Gc Pfd Rdr	**FRODI** **Magni Utgerdarfelag HF** Olafsvik Iceland	**143** 52 —		**1975** Slippstodin h/f—Akureyri (55) 31,22 6,71 27,69 6,68 5,38 1 dk	**M Fishing** Side-fishing Mchy.aft	MWM TBD440-6 Oil 4SA 6Cy. 230 × 270 765bhp (563kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)

5401039 *TFSY* 0010 Df Esd Rdr Rt	**FRODI** ex Arnarnes-74 **Hradfrystihus Stokkseyrar H/f** Stokkseyri Iceland	**103** 42 —		**1963** Stalsmidjan h.f.—Reykjavik 27,41 6,43 24,69 6,41 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Deutz Oil 4SA 6Cy. 220 × 280 400bhp (294kW) E made60 fitted63 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7947178 *SJOP* Rdr Rt	**FROJA** **A/B Goteborg-Styrso Skargardstrafik** Goteborg Sweden	**117** 35 —		**1980** Falkenbergs Varv AB—Falkenberg (1178) 29,19 7,73 2,610 ... ... 1 dk	**TM Ferry** 300P	Penta 4 Oil 4SA 6Cy. geared to sc. shafts A/B Volvo-Penta Goteborg Thw. thrust propeller fwd 11,5kn
5121964 186549 RTv	**FROME** **Govan Davies Developments Ltd.** Bristol United Kingdom	**542** 236 691	✠Classed LR until 7/86	**1956**-9 Charles Hill & Sons Ltd.—Bristol (403) 53,35 9,25 3,353 50,42 8,62 4,04 1 dk RW rf nil	**TM Hopper Barge** Bottom doors Mchy.aft	Polar Blackstone 2 Oil sr geared to sc. shafts (p) Oil 2SA 6Cy. 180 × 300 310bhp (228kW) ✠ NE 9/72 British Polar Engines Ltd. Glasgow (s) Oil 4SA 8Cy. 222 × 292 360bhp (265kW) ✠ NE 9/72 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW 110V d.c. Fuel 21,5t (d.o.)
7521297 *FTXN* Df Esd Rdr Rt	**FROMVEUR** **Government of The Republic of France (Departement du Finistere)** Brest France	**387** — 66	BV	**1977** Ch. & At. de la Perriere—Lorient (309) 41,92 2,761 36,43 8,21 6,25 2 dks	**TM Ferry** Mchy.aft	Pielstick 16PA4V185VG 2 Vee Oil 4SA each 16Cy. 185 × 210 geared to sc. shafts 4 600bhp (3 384kW) Ch. de l'Atlantique St Nazaire Gen 2 × 56kW 380V 50Hz a.c. 17kn
7118703 *SXMN* 4260 Df Esd Gc Pfd Rdr RTm/h/v	**FRONISIS** **Agelef Compania Naviera S.A.** Adelfia Shipping Enterprises S.A. Piraeus Greece	**9 885** 6 282 15 139	BV (AB)	**1971** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Nagoya (2246) 143,41 (BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.21 500 B.20 384 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 14,5kn
8906872 *ELKS4* 8819 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**FRONT BREAKER** **Katong Investment Ltd.** Nordic Oriental Shipmanagement A/B Monrovia Liberia SatCom: 1244441/FBRK	*89 004* *50 403* 134 999 T/cm 115,3	**✠100A1** oil or bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty SPM **✠LMC** **UMS** **IGS** EL Y† 742,5/97,0U3 FN 19498	**1991**-5 Daewoo SB. & Heavy Machinery Ltd.—Okpo (5502) 284,97 (BB) 45,05 15,512 275,00 45,00 25,90 B 15,2 1 dk rf nil Bow/CM 138 Diam. 0,559 MH 1,8	**M Ore/Bulk/Oil Carrier** COW(LR) IGS(LR) PL(LR) SBT(LR) Steel hatch covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel pcWBT DB DSS 9 Ho/Ta ER G.175 289 L.(oil) 178 335 Ore 95 811 HeCls. C 9 Ha (stl) (each 12,9 × 20,0) ER 3 Cargo pumps total 12 000T/hr	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 15 403kW (20 941bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan e(ex.g) (ex.g) 18,9kgf/cm^2 (18,6bar) AuxB (o.f.) 18,4kgf/cm^2 (18,1bar) AuxB (o.f.) 18,4kgf/cm^2 (18,1bar) Gen 1 × 1100kW 2 × 700kW 450V 60Hz a.c. 14,7kn
8906896 *ELKL3* 8762 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**FRONT CLIMBER** **Goldtec Enterprises Ltd.** Nordic Oriental Shipmanagement Pte. Ltd. Monrovia Liberia SatCom: 1244516/FCLM	*89 004* *50 403* 134 999 T/cm 115,3	**✠100A1** oil or bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty SPM **✠LMC** **UMS** **IGS** EL Y† 742,5/97,0U3 FN 19498	**1991**-5 Hyundai Heavy Industries Co. Ltd.—Ulsan (702) 284,97 (BB) 45,05 15,512 275,00 45,00 25,90 B 15,2 1 dk rf nil Bow/CM 138 Diam. 0,559	**M Ore/Bulk/Oil Carrier** COW(LR) IGS(LR) PL(LR) SBT(LR) Steel hatch covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel pcWBT DB DSS 9 Ho/Ta ER G.175 289 L.(oil) 178 335 Ore 95 811 HeCls. C 9 Ha (stl) (each 12,9 × 20,0) ER 3 Cargo pumps total 12 000T/hr	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 15 403kW (20 941bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan e(ex.g) (ex.g) 18,9kgf/cm^2 (18,6bar) AuxB (o.f.) 18,4kgf/cm^2 (18,1bar) AuxB (o.f.) 18,4kgf/cm^2 (18,1bar) Gen 1 × 1100kW 2 × 700kW 450V 60Hz a.c. 14,7kn
8906884 *ELKR6* 8813 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**FRONT DRIVER** **Bonfield Shipping Ltd.** Nordic Oriental Shipmanagement Pte. Ltd. Monrovia Liberia SatCom: 1244427/FDRV	*89 004* *50 403* 169 178 T/cm 115,3	**✠100A1** oil or bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty SPM **✠LMC** **UMS** **IGS** EL Y† 742,5/97,0U3 FN 19498	**1991**-4 Hyundai Heavy Industries Co. Ltd.—Ulsan (701) 284,97 (BB) 45,05 18,518 275,00 45,00 25,90 B 15,2 1 dk rf nil Bow/CM 138 Diam. 0,559 MH 1,8	**M Ore/Bulk/Oil Carrier** COW(LR) IGS(LR) PL(LR) SBT(LR) Steel hatch covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel pcWBT DB DSS 9 Ho/Ta ER G.175 289 L.(oil) 178 335 Ore 95 811 HeCls. C 9 Ha (stl) (each 12,9 × 20,0) ER 3 Cargo pumps total 12 000T/hr	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 15 403kW (20 941bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan e(ex.g) (ex.g) 18,9kgf/cm^2 (18,6bar) AuxB (o.f.) 18,4kgf/cm^2 (18,1bar) AuxB (o.f.) 18,4kgf/cm^2 (18,1bar) Gen 1 × 1100kW 2 × 700kW 450V 60Hz a.c. Fuel 214,86t (d.o.) 4 483,37t (i.f.o.)-61,7pd 14,7kn
9002740 *9VLG* 384880 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr AMVER	**FRONT GUIDER** **Transcorp Pte. Ltd.** Nordic Oriental Shipmanagement A/B Singapore Singapore SatCom: U/U	*89 004* *50 403* 134 999 T/cm 115,3	**✠100A1** oil or bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty SPM **✠LMC** **UMS** **IGS** EL Y† 742,5/97,0U3 FN 19498	**1991**-11 Daewoo SB. & Heavy Machinery Ltd.—Okpo (5503) 284,97 45,48 15,512 275,00 45,00 25,90 B 15,2 1 dk rf nil Bow/CM 138 Diam. 0,559 MH 1,8	**M Ore/Bulk/Oil Carrier** COW(LR) IGS(LR) PL(LR) SBT(LR) Steel hatch covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel pcWBT DB DSS 9 Ho/Ta ER G.175 289 L.(oil) 178 335 Ore 95 811 HeCls. C 9 Ha (stl) (each 12,9 × 20,0) ER 3 Cargo pumps total 12 000T/hr	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 15 403kW (20 941bhp) Hyundai SB. & Heavy Industries Ulsan e(ex.g) (ex.g) 18,4kgf/cm^2 (18,1bar) AuxB (o.f.) 18,4kgf/cm^2 (18,1bar) AuxB (o.f.) 18,4kgf/cm^2 (18,1bar) Gen 1 × 1100kW 2 × 700kW 450V 60Hz a.c. Fuel 215,0t (d.o.) 4 483,0t (hvf)-62,0pd 14,7kn
8106769 *LATG2* N-00620 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**FRONT HARRIER** ex Obo Harrier-90 ex Nor-Obo 7-89 ex Sioux-89 ex Cougar-88 **Oregon Shipping Ltd.** Jahre-Wallem Management AS Sandefjord Norway (NIS) SatCom: 1310614/LATG	*41 181* *18 524* 66 234 T/cm 64,7	AB	**1985** Namura SB. Co. Ltd.—Imari (860) 225,41 (BB) 32,24 13,420 217,02 32,21 20,32 F 13,2 1 dk rf nil Bow/CM 111 Diam. 0,410 MH 2,1	**M Ore/Bulk/Oil Carrier** IGS DB 7 Ho/Ta 22,8 23,2 23,2 23,2 23,2 23,2 23,2 ER G.77 907 L.(oil) 78 094 7 Ha (stl) (12,0 14,0 14,0 14,0 14,0 14,0 14,0 × 14,0) ER 3 Cargo pumps total 6 000T/hr	Sulzer 5RTA68 Oil 2SA 5Cy. 680 × 2000 9 150bhp (6 730kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 2 585,0t (hvf)-30,0pd 13,25kn
8106771 *LATF2* N-00577 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**FRONT HAWK** ex Obo Hawk-90 ex Nor-Obo 8-89 ex Siksita-89 ex Jaguar-88 **Brooksville Shipping Ltd.** Jahre-Wallem Management AS Sandefjord Norway (NIS) SatCom: 1310114/LATF	*41 181* *18 524* 66 221 T/cm 64,7	AB	**1985** Namura SB. Co. Ltd.—Imari (861) 225,76 (BB) 32,24 13,420 217,02 32,21 20,32 F 13,2 1 dk rf nil Bow/CM 111 Diam. 0,410 MH 2,1	**M Ore/Bulk/Oil Carrier** COW IGS SBT Str. heavy cargoes DB 7 Ho/Ta 22,8 23,2 23,2 23,2 23,2 23,2 23,2 ER G.77 907 L.(oil) 79 860 HeCls. BC 7 Ha (stl) (12,0 14,0 14,0 14,0 14,0 14,0 14,0 × 14,0) ER 4 Cargo pumps total 6 000T/hr	Sulzer 5RTA68 Oil 2SA 5Cy. 680 × 2000 9 150bhp (6 730kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 2 585,0t (hvf)-30,0pd 13,25kn
8906860 *C6JX6* 716426 Df Esd Gc Pfd Rdr RTv AMVER	**FRONT LEADER** **Scholar Shipping Co.** Wallem Shipmanagement Ltd. Nassau Bahamas SatCom: 1103625/FLDR	*89 004* *50 403* 134 999 T/cm 115,3	**✠100A1** oil or bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty SPM **✠LMC** **UMS** **IGS** EL Y† 742,5/97,0U3 FN 19498	**1991**-5 Daewoo SB. & Heavy Machinery Ltd.—Okpo (5501) 284,97 (BB) 45,05 15,512 275,00 45,00 25,90 B 15,2 1 dk rf nil Bow/CM 138 Diam. 0,559 MH 1,8	**M Ore/Bulk/Oil Carrier** COW(LR) IGS(LR) PL(LR) SBT(LR) Steel hatch covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel pcWBT DB DSS 9 Ho/Ta ER G.175 289 L.(oil) 178 335 Ore 95 811 HeCls. C 9 Ha (stl) (each 12,9 × 20,0) ER 3 Cargo pumps total 12 000T/hr	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 15 403kW (20 941bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan e(ex.g) (ex.g) 18,9kgf/cm^2 (18,6bar) AuxB (o.f.) 18,4kgf/cm^2 (18,1bar) AuxB (o.f.) 18,4kgf/cm^2 (18,1bar) Gen 1 × 1100kW 2 × 700kW 450V 60Hz a.c. 14,7kn
8910122 *ELNW8* 9471 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**FRONT RHAPSODY** **Fresh Water Bay Marine Inc.** Nordic Oriental Shipmanagement A/B Monrovia Liberia SatCom: 1245774/FRHA	*77 387* *45 309* 134 999 T/cm 108,0	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Y† 742,5/97,0U3 FN 17755	**1992**-6 Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (59) 274,30 (BB) 43,24 15,512 265,00 43,20 23,80 P 14,6 B 13,8 F 19,0 1 dk rf nil Bow/CM 137 Diam. 0,610	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 6 Ta 6 Wing Ta ER L.(oil) 160 873 HeCls. BC 3 Cargo pumps total 12 000T/hr	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 15 398kW (20 934bhp) Ast. Espanoles S.A. Manises Works, Valencia AuxB (o.f.) 19kgf/cm^2 (18,7bar) AuxB (o.f.) 19kgf/cm^2 (18,7bar) e(ex.g) (ex.g) 18,4kgf/cm^2 (18,1bar) Gen 3 × 850kW 440V 60Hz a.c. Controllable pitch propeller Fuel 191,5t (d.o.) 4 380,6t (i.f.o.)-63,0pd 14,7kn

9002764 *9VMP* 384928 RTv AMVER	**FRONT RIDER** **Blizana Pte. Ltd.** Nordic Oriental Shipmanagement Pte. Ltd. Singapore Singapore SatCom: 1716162/FRID	*89 004* *50 403* 134 999 T/cm 115,3	**✠100A1** oil or bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty, SPM **✠LMC** **UMS** **IGS** EL Y† 742,5/97,0U3 FN 19498	**1992**-4 Hyundai Heavy Industries Co. Ltd.—Ulsan (703) 284,97 (BB) 45,04 15,512 275,00 45,00 25,90 B 15,2 1 dk rf nil Bow/CM 138 Diam. 0,559	**M Ore/Bulk/Oil Carrier** COW(LR) IGS(LR) PL(LR) SBT(LR) Steel hatch covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel pcWBT DB DSS 9 Ho/Ta ER G.175 289 L.(oil) 178 335 Ore 95 811 HeCls. BC 9 Ha (stl) (each 12,9 × 20,0) ER 3 Cargo pumps total 12 000T/hr	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 15 403kW (20 941bhp) Hyundai Heavy Industry Co. Ltd. Industrial Plant Div. Ulsan AuxB (o.f.) 18,4kgf/cm² (18,1bar) AuxB (o.f.) 18,4kgf/cm² (18,1bar) e(ex.g) (ex.g) 18,4kgf/cm² (18,1bar) Gen 1 × 1100kW 2 × 700kW 450V 60Hz a.c. Fuel 185,42t (d.o.) 3 869,15t (i.f.o.)-53,24pd 14,7k
9002752 *9VLF* 384879 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr AMVER	**FRONT STRIVER** **Rettie Pte. Ltd.** Nordic Oriental Shipmanagement A/B Singapore Singapore SatCom: 1716113/FSTV	*89 004* *50 403* 134 999 T/cm 115,3	**✠100A1** oil or bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty SPM **✠LMC** **UMS** **IGS** EL Y† 742,5/97,0U3 FN 19498	**1992**-1 Daewoo SB. & Heavy Machinery Ltd. —Okpo (5504) 284,97 (BB) 45,05 15,512 275,00 45,00 25,90 B 15,2 1 dk rf nil Bow/CM 138 Diam. 0,559 MH 1,8	**M Ore/Bulk/Oil Carrier** COW(LR) IGS(LR) PL(LR) SBT(LR) Steel hatch covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel pcWBT DB DSS 9 Ho/Ta ER G.175 289 L.(oil) 178 335 Ore 95 811 HeCls. BC 9 Ha (stl) (each 12,9 × 20,0) ER 3 Cargo pumps total 12 000T/hr	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 15 403kW (20 941bhp) Hyundai Heavy Industry Co. Ltd. Industrial Plant Div. Ulsan AuxB (o.f.) 18,4kgf/cm² (18,1bar) AuxB (o.f.) 18,4kgf/cm² (18,1bar) e(ex.g) (ex.g) 18,4kgf/cm² (18,1bar) Gen 1 × 1100kW 2 × 700kW 450V 60Hz a.c. Fuel 252,9t (d.o.) 4 528,6t (hvf)-57,0pd 14,75k
9008160 *9VLV* 384878 Df Esd Gc Rdr RTm/h/v SatNav CollRdr SatCom AMVER	**FRONT VIEWER** **Aspinall Pte. Ltd.** Nordic Oriental Shipmanagement A/B Singapore Singapore	*89 004* *50 403* 134 999	**✠100A1** oil or bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty, SPM **✠LMC** **UMS** **IGS** EL Y† 742,5/97,0U3 FN 19498	**1992**-4 Daewoo SB. & Heavy Machinery Ltd. —Okpo (5505) 284,97 (BB) 45,05 15,512 275,00 45,00 25,90 B 15,2 1 dk rf nil Bow/CM 138 Diam. 0,559 MH 1,8	**M Ore/Bulk/Oil Carrier** COW(LR) IGS(LR) PL(LR) SBT(LR) Steel hatch covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel pcWBT DB DSS 9 Ho/Ta ER G.175 289 L.(oil) 178 335 Ore 95 811 HeCls. CptB 9 Ha (stl) (each 12,9 × 20,0) ER 3 Cargo pumps total 12 000T/hr	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 13 860kW (18 843bhp) Hyundai Heavy Industry Co. Ltd. Industrial Plant Div. Ulsa AuxB (o.f.) 18,4kgf/cm² (18,1bar) AuxB (o.f.) 18,4kgf/cm² (18,1bar) e(ex.g) (ex.g) 18,4kgf/cm² (18,1bar) Gen 1 × 1100kW 2 × 700kW 450V 60Hz a.c. Fuel 214,9t (d.o.) 4 483,3t (hvf)-60,0pd 14,85k
6804848 *VGNB* 329342 Df Esd Gc Rdr RTh/v	**FRONTENAC** **Canada Steamship Lines Inc.** Montreal, P.Q. Canada	**17 808** 13 495 26 326 T/cm 45,5	**✠100A1** Lake SS 3/91 Great Lakes & River St. Lawrence service **✠LMC** EL (F†) 2⅜"U2 FN 7559	**1968**-5 Davie SB. Ltd.—Lauzon, P.Q. (661) 222,44 22,97 8,234 FW 216,19 22,86 12,10 P 28,1 F 17,7 1 dk RW rf nil conv Bulk Carrier 73	**M Bulk Carrier** Self-unloader —cbn 4bth P pt higher tensile steel 6 Ho 25,6 29,2 29,2 29,2 29,2 34,7 ER G.36 585 17 Ha (stl) (each 5,9 × 14,3) ER	Sulzer 6RND7 Oil 2SA 6Cy. 760 × 1550 7 061kW (9 599bhp) Sulzer Bros. Ltd. Winterthu 2 db (1 o.f. 1 ex.g) 75lbf/in² (5,2bar) Gen 2 × 500kW 1 × 350kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 68,0t (d.o.) 399,5t (hvf) 14,75k
5068875 *VDLK* 313948 Rdr RTm/v	**FRONTENAC II** ex Charlevoix-92 **Government of Canada (Ministry of Transportation & Communications for The Province of Ontario)** Kingston, Ont. Canada	**535** 355 183	✠Classed LR until 22/5/81	**1962**-5 Ch. Maritime de St. Laurent Lte. —Montmorency, P.Q. (100) 55,05 11,61 2,706 51,26 11,27 4,42 1 dk rf nil	**M Ferry** 200P Ice strengthened	Alpha 406-24V 2 Oil 2SA each 6Cy. 240 × 400 with flexible couplings 618kW (840bhp) Alpha-Diesel A/S Frederikshav Gen 1 × 24kW 1 × 15kW 115V 60Hz a.c. 2 Controllable pitch propellers aft, 1 fwd Fuel 17,0t (d.o.) 10k
7739791 *XCZF* Df Rt	**FRONTERA** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Frontera Mexico	**975** 635 1 473		**1961** Ellicott Machine Corp. Dredge Division —Baltimore, Md 56,75 4,115 54,69 10,67 4,88 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Mchy.aft	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 200bhp (883kW) Caterpillar Tractor Co. Peoria, Illino
8854756 910747 Df Esd Gc Rdr RTv	**FRONTERA CRUZ** **Frontera Cruz Inc.** Houston, Tx United States of America	**118** 94 —		**1987** ....Brownsville, Tx - - — 21,94 6,24 3,65 1 dk	**M Fishing** Side-fishing	Oil U.S.
9039157 *3EXK9* 21946-PEXT Df Gc Rdr RTv	**FRONTIER** **Cygnus World Maritime S.A.** Keoyang Shipping Co. Ltd. Panama Panama	*76 925* *48 886* 150 001	KR (Class cont.) NV (Class cont.)	**1992** Daewoo SB. & Heavy Machinery Ltd. —Okpo (1055) 274,00 ... ... 1 dk	**M Bulk Carrier** 9 Ho ER G.169 448 9 Ha (stl) (13,7 × 15,3) (13,7 13,7 13,7 13,7 13,7 13,7 13,7 13,7 × 20,4) ER	B&W 5S70M Oil 2SA 5Cy. 700 × 2674 11 364kW (15 449bhp) Hyundai Engine & Machinery Co. Ltd. Ulsa
7433206 *J8GC9* 3558 Df Esd Gc Rdr RTv AMVER	**FRONTIER** ex Far Suez-92 ex Leonor-89 **Haven Maritime Inc.** Kingstown St. Vincent and the Grenadines	*8 203* *6 190* 14 600	**✠100A1** SS 6/88 **✠LMC** EL Z 522,5/54,0U2 FN 4318 (NV)	**1988**-6 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (143) 140,98 8,868 134,17 20,44 11,74 F 13,5 2 dks rf nil	**M General Cargo** 5 Ho 11,5 14,0 15,0 15,0 ER 11,2 5 TwD G.20 179 B.18 261 L.1 534 TEU 188 C. 188/20' 5 Ha (stl) (11,5 × 6,7) (12,4 12,9 12,9 × 10,2) ER (11,4 × 6,3) Der 1(40) 8(10) 2(5)	MAN K6Z70/120 Oil 2SA 6Cy. 700 × 1200 6 179kW (8 400bhp) E made83 fitted88 Mecanica Pesada S.A. Bra Gen 3 × 340kW 450V 60Hz a.c. 15k
6911299 Df Gc Rdr Rt	**FRONTIER** ex Miyo Maru-87 ex Genyo Maru-80 British Virgin Islands	**490** 283 —		**1968** Narasaki Zosen K.K.—Muroran (649) 45,62 8,82 3,404 41,51 8,79 3,89 1 dk conv Side-fishing Fishing 87	**M Fishing** Sport-fishing Mchy.aft	Ishikawajima Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tok 10,5
7923225 618711	**FRONTIER** ex Baltic-91 **Nordic Fisheries Inc.** New Bedford, Ma United States of America	**194** 147 —		**1980** Blount Marine Corp.—Warren, RI (227) *25,73* 7,65 4,09 1 dk	**M Fishing** Stern Trawler	Caterpillar D398T Vee Oil 4SA 12Cy. 159 × 203 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illino
9020912 975015 Df Esd Gc Rdr RTv	**FRONTIER EXPLORER** **Explorer Ltd. Partnership** Alaska Frontier Co. Seattle, Wa United States of America SatCom: 1507746/XPLR	*646* *303* —		**1991** Marine Construction & Design Co. (MARCO) —Seattle, Wa (466) 41,20 9,40 4,60	**M Fishing** Side-fishing Long-line Processing Ref	Caterpillar 3512T Vee Oil 4SA 12Cy. 170 × 190 geared to sc. shaft 1 175bhp (864kW) Caterpillar Inc. Peoria, Illino
8907163 *WAH9049* 951440 Df Esd Gc Rdr RTv	**FRONTIER MARINER** **Mariner Ltd. Partnership** Alaska Frontier Co. Seattle, Wa United States of America SatCom: 1502731/MRNR	*446* *308* 512		**1989** Marine Construction & Design Co. (MARCO) —Seattle, Wa (463) 41,26 9,17 — 32,64 9,15 4,30	**M Fishing** Side-fishing Long-line Processing Ref In.400	Caterpillar 3512T Vee Oil 4SA 12Cy. 170 × 190 with clutches, flexible couplings & sr geared to sc. shaft 864kW (1 175bhp) Caterpillar Inc. Peoria, Illino Controllable pitch propeller
8118267 *JANP* 126198 Df Esd Gc Rdr RTv SatNav	**FRONTIER MARU** **Kumiai Senpaku K.K. (Kumiai Senpaku Co. Ltd.)** Matsuyama, Ehime Pref. Japan SatCom: 1202210/JANP	*113 342* *71 062* 224 222 T/cm 140,3	NK	**1983** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2774) 312,02 19,821 299,02 50,00 26,67 1 dk	**M Bulk Carrier** 9 Ho ER G.232 118 9 Ha (stl) (12,0 × 17,0) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 22,1) (14,4 × 17,0) ER	Sulzer 7RLB 2 Oil 2SA each 7Cy. 560 × 1150 with clutches & sr reverse geared to sc. shaft 18 900bhp (13 902kW) Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 3 × 900kW 450V 60Hz a.c. Fuel 334,0t (d.o.) 5 388,0t (hvf)-52,5pd 13

8130942 *3EMY7* 18715-90 Df Esd Gc Rdr RTv SatNav	**FRONTIER REEFER** ex Kijima-89 **Frontier Maritime Shipping S.A.** Panama Panama SatCom: 1331215/FRRF	**5 427** 3 412 8 778	NK	**1982** Towa Zosen K.K.—Shimonoseki (539) 139,93 (BB) 21,24 8,779 130,03 21,21 12,81 P 30,5 F 11,3 3 dks	**M Refrigerated Cargo** 4 Ho ER In.11 341 4 Ha (stl) (7,0 8,0 8,0 8,0 × 6,0) ER Der 6(6)	Mitsubishi 6UEC60/150H Oil 2SA 6Cy. 600 × 1500 7 944kW (10 800bhp) Kobe Hatsudoki K.K. Tarami Gen 3 × 600kW 445V 60Hz a.c. Fuel 164,0t (d.o.) 1 580,0t (hvf)-31,0pd 18kn
8613748 *ELHO9* 8168 Df Esd Gc Pfd Rdr RTv AMVER	**FRONTIER SPIRIT** **VSSI Sun Inc.** Teekay Shipping (Canada) Ltd. Monrovia Liberia SatCom: 1240465/FRSP	*59 289* *35 989* 106 668 T/cm 91,8	**✠100A1** SS 1/92 oil tanker **✠LMC** **UMS** **IGS** EL S† 687,5/87,0U3 FN 15025	**1988**-1 Hyundai Heavy Industries Co. Ltd.—Ulsan (473) 244,69 (BB) 42,70 14,663 234,02 42,68 21,52 1 dk rf nil Bow/CM 121 Diam. 0,410	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel Bow loading 5 Ta 4 Wing Ta ER L.(oil) 126 762 3 Cargo pumps total 9 000T/hr	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 10 160kW (13 813bhp) Hyundai SB. & Heavy Industries Ulsan 2 AuxB (o.f.) 19,3kgf/cm² (19,0bar) AuxB (Comp) 9,1kgf/cm² (9,0bar) Gen 3 × 680kW 440V 60Hz a.c. 14kn
8907424 *C6JC3* 716244 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**FRONTIER SPIRIT** **Frontier Cruises Ltd.** Nassau Bahamas SatCom: 1103404/FRON	*6 752* *2 073* 1 226	**✠100A1** passenger ship Ice Class 1A Super **✠LMC** EL V† 500,2/44,0U3 FN 2833	**1990**-10 Mitsubishi Heavy Industries Ltd.—Kobe (1182) 111,51 17,25 4,552 98,00 17,00 11,90 4 dks rf nil	**TM Passenger Ship** 82cbn 184bth P	Daihatsu 8DKM-32L 2 Oil 4SA each 8Cy. 320 × 360 with clutches, flexible couplings & sr geared to sc. shafts 4 126kW (5 609bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama e(ex.g) (ex.g) 12kgf/cm² (11,8bar) e(ex.g) (ex.g) 12kgf/cm² (11,8bar) 2 AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 500kW 2 × 500kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 589,43t (d.o.)-19,4pd 16,9kn
8907151 *WAG2345* 951441 Df Esd Gc Rdr RTv	**FRONTIER SPIRIT** **Spirit Ltd. Partnership** Alaska Frontier Co. Seattle, Wa United States of America SatCom: 1502733/SPRT	*446* *308* 512		**1989** Marine Construction & Design Co. (MARCO) —Seattle, Wa (462) 41,26 9,17 — 32,64 9,15 4,30	**M Fishing** Side-fishing Long-line Processing Ref In.400	Caterpillar 3512TA Vee Oil 4SA 12Cy. 170 × 190 with clutches, flexible couplings & sr geared to sc. shaft 864kW (1 175bhp) Caterpillar Inc. Peoria, Illinois Controllable pitch propeller
6605515 *HO8591* 11607-82 Rdr Rt	**FRONTIER TRADER** ex Chiyo Maru No. 12-80 **Sea Frontiers Shipping Corp.** Panama Panama	**992** 624 1 261		**1965** Koyo Dockyard Co. Ltd.—Mihara (357) 63,53 10,04 4,001 59,01 10,01 5,90 1 dk	**M General Cargo** 2 Ho ER G.2 162 B.2 063 2 Ha (15,0 19,8 × 6,4) ER	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 1 × 15kW 1 × 10kW 220V a.c. Fuel 44,5t-4,0pd 12,75kn
7424578 *OUKZ* H715 Rt	**FROSANG** **Hans J. H. Sonderby** Esbjerg Denmark	*334* *108* —		**1976** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (138) 37,22 7,24 3,201 32,47 7,19 4,75 1 dk len 83	**M Fishing** Side Trawler	Grenaa 6FR24TK Oil 4SA 6Cy. 240 × 300 810bhp (596kW) Grenaa Motorfabrik, A/S Grenaa 10kn
7628473 *TFIZ* 1630 PH-229 Esd Gc Pfd Rdr Rt	**FROSTI** ex Hjalteyrin II-90 ex Hjalteyrin-89 ex Alftafell-89 ex Krossanes-86 ex Solbrun-82 **Frosti H/f** Grenivik Iceland	T.Mk **299** 127 —	NV	**1979** McTay Marine Ltd.—Bromborough (22) 39,66 8,08 4,201 37,49 7,92 5,77 1 dk rf 902 Box K 157	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Mirrlees KMR6 Oil 4SA 6Cy. 381 × 457 reverse reduction geared to sc. shaft 1 000bhp (736kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 88kW 380V 50Hz a.c.
7007019 *TFGG* 1094 EA-155 Df Esd Rdr Rt	**FROSTI II** ex Jon Sor-78 ex Arney-77 **Frosti H/f** Grenivik Iceland	**132** 48 —		**1970** Drofn h/f—Hafnarfjordur 30,28 6,86 26,52 6,81 3,66 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Wichmann Oil 2SA 5Cy. 280 × 420 500bhp (368kW) E made63 refitted70 A/S Wichmann Rubbestadneset Controllable pitch propeller Fuel 15,0t (d.o.)-2,0pd 11,75kn
7048960 *WM7971* 276926 Rt	**FROSTY MORN** **Zapata Haynie Corp.** New York, NY United States of America	**648** 344 —		**1958** J. F. Bellinger—Jacksonville, Fl (45) *59,44* 10,98 3,41	**TM Fishing**	2 Oil 1 240bhp (912kW) U.S.A. Fuel (d.o.)
7393303 *PPJH* 7635 Df Esd Gc Rdr RTm/h/v	**FROTA HUMAITA** ex Lloyd Humaita-85 **Frota Amazonica S.A.** Belem Brazil	**7 777** 5 150 8 557	GL (AB)	**1976** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (291) 142,02 (BB) 19,46 8,000 129,01 19,41 11,51 P 37,2 F 7,7 2 dks rf nil	**M General Cargo** Ref 3 Ho 18,9DTp 18,9DTs 21,0 22,4 22,4 6 TwD G.12 897 B.12 230 In.590 L.678 TEU 94 C.Ho 60/20' (40') C.Dk 34/20' (40') 5 Ha (stl) (8,3 × 5,5) (12,5 13,9 13,9 × 9,7) ER (4,1 × 4,7) Cr 2(11) 1(5) 1(3) Der 1(50) 4(5)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima do Brasil Rio de Janeiro Gen 3 × 480kW 440V 60Hz a.c. Fuel 202,0t (d.o.) 1 083,0t (hvf)-35,5pd 18kn
7393298 *PPJV* 7750 Df Esd Gc Rdr RTm/h/v AMVER	**FROTA MARABA** ex Lloyd Maraba-84 **Frota Amazonica S.A.** Belem Brazil	**7 777** 5 150 8 437	GL (AB)	**1977** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (290) 142,04 (BB) 19,46 8,000 129,01 19,41 11,51 2 dks rf nil	**M General Cargo** Ref 3 Ho 18,9DTp 18,9DTs 21,0 22,4 22,4 6 TwD G.12 897 B.12 230 In.590 L.678 TEU 94 C.Ho 60/20' (40') C.Dk 34/20' (40') 5 Ha (stl) (8,3 × 5,5) (12,5 13,9 13,9 × 9,7) ER (4,1 × 4,7) Cr 2(11) 1(5) 1(3) Der 1(50) 4(5)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima do Brasil Rio de Janeiro Gen 3 × 480kW 490V 60Hz a.c. Fuel 202,0t (d.o.) 1 083,0t (hvf)-35,5pd 18kn
7433593 *PPML* Df Esd Gc Pfd Rdr Rt AMVER	**FROTACHILE** **Frota Oceanica Brasileira S.A.** Macau Brazil	**21 733** 14 320 38 340 T/cm 46,6	AB	**1980** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (303) 193,83 (BB) 27,61 10,934 183,01 27,59 14,81 P 37,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 7 Ho 16,9 19,4 16,9 22,9 16,9 22,9 16,9 ER G.47 309 B.42 525 7 Ha (stl) (9,3 11,8 9,3 15,2 9,3 15,2 9,9 × 13,5) ER Cr 4(12,5)	Sulzer 6RND76. Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima do Brasil Rio de Janeiro Gen 3 × 480kW 450V 60Hz a.c. Fuel 377,0t (d.o.) 2 151,0t (hvf) 15kn
7432903 *PPNP* 8900 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**FROTADURBAN** **Frota Oceanica Brasileira S.A.** Macau Brazil	T.Mk **8 585** 4 962 12 100 **11 372** 6 267 14 650	AB	**1980** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (134) 160,03 21,39 —/9,213 152,41 21,34 12,58 F 12,2 2 dks rf nil	**M General Cargo** Ref 5 Ho 21,8 11,8 25,9 19,8 ER 21,8 8 TwD G.18 395 B.16 946 In.1 496 TEU 80 C. 80/20' (40') 5 Ha (stl) (11,6 × 7,7) (12,9 19,0 12,9 × 10,3) ER (9,1 × 5,5) Cr 2(40) 4(12,5) 2(5)	MAN K6SZ70/125A Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) Mecanica Pesada S.A. Taubate Gen 3 × 520kW 440V 60Hz a.c. Fuel 400,0t (d.o.) 1 973,5t (hvf)-35,0pd 17kn
7432898 *PPNH* 8675 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**FROTAMANILA** **Frota Oceanica Brasileira S.A.** Macau Brazil	T.Mk **8 585** 4 962 12 100 **11 372** 6 267 14 650	AB	**1980** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (132) 160,03 21,39 —/9,211 152,41 21,34 12,58 F 12,2 2 dks rf nil	**M General Cargo** Ref 5 Ho 21,8 11,8 25,9 19,8 ER 21,8 8 TwD G.18 395 B.16 946 In.1 496 TEU 80 C. 80/20' (40') 5 Ha (stl) (11,6 × 7,7) (12,9 19,0 12,9 × 10,3) ER (9,1 × 5,5) Cr 2(40) 4(12,5) 2(5)	MAN K6SZ70/125A Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) Mecanica Pesada S.A. Taubate Gen 3 × 520kW 450V 60Hz a.c. Fuel 400,0t (d.o.) 1 624,5t (hvf)-35,0pd 17kn

7433581 *PPMK* 8535 Df Esd Gc Pfd Rdr Rt AMVER	**FROTAMERICA** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**21 733** 14 320 38 340	AB	**1979** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (302) 193,83 (BB) 27,64 10,934 183,01 27,60 14,81 P 37,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 7 Ho 16,9 19,4 16,9 22,9 16,9 22,9 16,9 ER G.47 309 B.42 525 7 Ha (stl) (9,3 11,8 9,3 15,2 9,3 15,2 9,9 × 13,5) ER Cr 4(12,5)	Sulzer 6RND7 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima do Brasil Rio de Janeir Gen 3 × 480kW 450V 60Hz a.c. 15k
7315076 *PPFT* 6594 Df Esd Gc Rdr RTv	**FROTAOESTE** **Frota Oceanica Brasileira S.A.** Macau Brazil	**13 847** 8 712 25 231	AB	**1973** Ishikawajima do Brasil—Rio de Janeiro (46) 176,41 22,97 10,086 167,01 22,94 13,92 P 32,7 F 12,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 20,1 20,9 20,9 20,9 20,9 19,4 ER G.30 073 6 Ha (stl) (9,5 × 8,0) (12,5 12,7 12,7 12,7 11,2 × 11,4) ER	Sulzer 8RD6 Oil 2SA 8Cy. 680 × 1250 10 000bhp (7 356kW) Ishikawajima do Brasil Rio de Janei Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 099,0t (d.o. & hvf) 14,5k
7433658 *PPUT* Df Esd Gc Rdr Rt AMVER	**FROTARGENTINA** **Frota Oceanica Brasileira S.A.** Macau Brazil	**21 733** 14 320 38 340	AB	**1982** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (309) 193,83 (BB) 27,64 10,934 183,01 27,60 14,81 P 37,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,9 19,4 16,9 22,9 16,9 22,9 16,9 ER G.47 309 B.42 525 7 Ha (stl) (9,3 11,8 9,3 15,3 9,3 15,3 9,3 × 13,5) ER Cr 4(12,5)	Sulzer 6RND7 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima do Brasil Rio de Janei Gen 3 × 480kW 450V 60Hz a.c. 15k
7432953 *PPVZ* Df Esd Gc Rdr RTm/h/v SatNav AMVER	**FROTASINGAPORE** **Frota Oceanica Brasileira S.A.** Macau Brazil	*10 208* *5 404* 14 650	AB	**1982** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (155) 160,03 21,39 9,213 152,41 21,34 12,58 F 12,2 2 dks rf nil	**M General Cargo** Ref 5 Ho 21,8 11,8 25,9 19,8 ER 21,8 8 TwD G.18 395 B.15 433 In.1 496 TEU 80 C. 80/20' (40') 5 Ha (stl) (11,6 × 7,7) (12,9 19,0 12,9 × 10,3) ER (9,1 × 5,5) Cr 2(40) 4(12,5) 2(5)	MAN K6SZ70/125 Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) Mecanica Pesada S.A. Tauba Gen 3 × 520kW 440V 60Hz a.c. Fuel 400,0t (d.o.) 1 973,5t (hvf)-35,0pd 17k
7346518 *PPGJ* 6834 Df Esd Gc Rdr Rt AMVER	**FROTASIRIUS** **Frota Oceanica Brasileira S.A.** Macau Brazil	**22 712** 15 058 45 580	AB	**1974** Ishikawajima do Brasil—Rio de Janeiro (047) 202,01 (BB) 11,621 190,00 30,00 16,01 F 14,1 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.51 394 7 Ha (stl) ER	Sulzer 8RND Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Ishikawajima do Brasil Rio de Janei Gen 3 × 350kW 450V 60Hz a.c. 15,75
7433646 *PPUX* Df Esd Gc Rdr Rt AMVER	**FROTAURUGUAY** **Frota Oceanica Brasileira S.A.** Macau Brazil	*22 012* *13 020* 38 340	AB	**1981** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (308) 193,83 (BB) 27,64 10,934 183,01 27,60 14,81 P 37,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,9 19,4 16,9 22,9 16,9 22,9 16,9 ER G.47 309 B.42 525 7 Ha (stl) (9,3 11,8 9,3 15,2 9,9 15,2 9,9 × 13,5) ER Cr 4(12,5)	Sulzer 6RND Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima do Brasil Rio de Janei Gen 3 × 480kW 450V 60Hz a.c. 15
7403720	**FROUXEIRA** ex Astano No. 224-77 **Remolcadores del Noroeste S.A.** Ferrol Spain	**241** 179 384	**✠A1** SS 4/87 Inland waterways pontoon EL (c) $\frac{15}{16}$"FSWR FN 433	**1975**-11 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (224) 25,18 15,40 1,778 25,00 15,00 2,29 1 dk rf nil **LAID UP — SURVEYS OVERDUE 4/92**	**Crane Pontoon** Cr 1(90)	
6700559 *EFJO* 8671 Df Esd Gc Rdr RTv	**FROXA** **Pesquera Del Atlantico S.A.** Motopesqueros de Altura Reunidos S.A. (M.A.R.) Vigo Spain SatCom: 1351207/FROX	**1 360** 660 —	BV ✠Classed LR until 15/6/83	**1967**-3 Ast. Construcciones S.A.—Vigo (64) 73,18 11,94 5,160 62,82 11,80 7,60 F 12,2 2 dks RW rf 330 BK 102	**M Fishing** Stern Trawler Ref Mchy.aft In.1 535	Stork Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Ca Gen 2 × 288kW 1 × 108kW 380V 50Hz a.c. 11,5
7228027 *LJCK* 17931 Esd Rdr Rt	**FROYA** **Fosen Trafikklag A/S** Trondheim Norway	**146** 63 —	NV	**1972** Eidsvik Skipsbyggeri A/S—Uskedal (29) 28,71 6,56 25,30 6,51 3,20 1 dk rf 749 BK 102	**M Ferry/General Cargo** 90dk P Mchy.aft 1W Cr 1(3,5) Der 1(2,5)	Wichmann Oil 2SA 3Cy. 280 × 420 375bhp (276kW) A/S Wichmann Rubbestadnes Gen 2 × 24kW 220V 50Hz a.c. Fuel (d.o.)
5048306 *JWTE* 14817 SF-1-S Df Esd Pfd Rdr Rt	**FROYANES** ex Gossingen-88 ex Vikavag-86 ex Bordanes-71 **K/S A/S Froyanes** Maloy Norway	**192** 79 —	NV	**1958** Sorstrandens Skipsbyggeri A/S—Vestnes (3) 33,13 7,07 3,788 23,70 6,94 2 dks rf 1600 BK 152 len 79	**M Fishing** Side-fishing 2 Ha (1,1 × 0,9) (2,4 × 1,6) ER	Alpha Oil 2SA 5Cy. 260 × 400 500bhp (368kW) NE 75 Alpha-Diesel A/S Frederiksha Gen 1 × 92kW 1 × 58kW 220V 50Hz a.c. Fuel (d.o.)
7905259 *LIRC* 19392 SF-15-V Df Esd Gc Pfd Rdr Rt	**FROYANES JUNIOR** ex Vagstein-92 **Ervik Havfiske KS** Maloy Norway	*383* *171* 750		**1979** Soviknes Verft A/S—Sovik (92) 38,23 7,62 29,01 7,61 6,33	**M Fishing** Side-fishing Mchy.aft	Callesen Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenr Controllable pitch propeller
9052496 *LDZQ* 20720 Df Esd Gc Pfd Rdr Rt	**FROYFART** **Fosen Trafikklag A/S** Trondheim Norway	**149** 59 20	NV (Class cont.)	**1991** Mjosundet Batbyggeri AL—Mjosundet (129) 24,19 9,00 3,05	**Aluminium Alloy TM Ferry** Twin Hull	Mercedes Benz 2 Oil 1 494bhp (1 099kW) Mercedes-Benz A.G. Mannhe
8816077 *LAPR* 20550 ST-85-F Rdr Rt	**FROYLINER** **Anton Iversen** Froya Kyst og Havfiske A/S Trondheim Norway	**155** — —		**1989** Herfjord Slipp & Verksted A/S—Revsnes ((55)) 37,70 9,00 4,25	**M Fishing** Side-fishing Long-line	Caterpillar Oil 4SA 12Cy. 170 × 190 geared to sc. shaft 791kW (1 075bhp) Caterpillar Inc. U.S
5362374 Rdr Rt	**FROYSAND** ex Stjornfjord-84 ex Tiu-71 United Kingdom	**198** 107 274	GL	**1934** Cuxhavener Schiffswerft—Cuxhaven (10) 33,25 7,04 3,010 30,94 7,01 3,33 RQD 6,1 1 dk R	**M Fishing** Side-fishing 1 Ho ER B.255 1 Ha (7,0 × 3,2) ER 1W Der 1(3,5)	Callesen 4-427- Oil 4SA 4Cy. 270 × 400 225bhp (166kW) NE 63 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenr Fuel 16,5t (d.o.) 9
6400484 *LLKL* 19768 Df Esd Rdr Rt	**FROYTRANS** ex Hamravik-91 **A/S Froytrans** Anders Eikeset Kristiansund Norway	**191** 57 —	(NV)	**1963** Flekkefjord Slipp & Mask. A/S—Flekkefjord (69) 30,61 6,74 26,90 6,71 4,25 1 dk rf 1359 BK 107	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Callesen 6-427-D Oil 4SA 6Cy. 270 × 400 450bhp (331kW) NE 86 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenr Gen 1 × 40kW 1 × 28kW 1 × 25kW 220V 50Hz a.c.
7414054 *OW2127* D2317 Df Esd Gc Pfd Rdr Rt	**FROYUR** **P/R Raettara** Torshavn Faeroes (Danish)	**271** 119 300	NV	**1975** Kystvagens Slip & Batbyggeri—Frei (34) 38,61 8,23 3,849 34,12 8,21 6,13 2 dks rf 678 BK 221	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Polar SF16RS Oil 4SA 6Cy. 250 × 300 1 155bhp (850kW) A/B Bofors Nohab Trollhat Gen 2 × 64kW 380V 50Hz a.c. Fuel (d.o.)

5367087 LFDE 5272 Rdr Rt	**FROYVAAG** ex Kvellvik-87 ex Trafik 7-65 **Arvid Nistad** Bergen Norway	**199** 83 285	(NV)	**1912** Moss Vaerft Akties—Moss (10) 32,67 6,61 3,201 6,58 1 dk R rf 76 BK 152	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (11,5 × 4,4) ER 1W Der 1(2,5)	Normo Oil 2SA 4Cy. 300 × 360 280bhp (206kW) NE 66 A/S Bergens M/V Bergen Gen 1 × 10kW 1 × 3kW 220V d.c. Fuel (d.o.) 8,5kn
8505458 JWZD 20185 Gc Rdr RTv	**FRU INGER** **Fosen Trafikklag A/S** Trondheim Norway	*638* *199* 219	(NV)	**1986** Hjorungavaag Verksted A/S—Hjorungavaag (42) 56,01 11,46 2,771 43,01 11,26 4,20 1 dk rf 1351 BK 170	**M RoRo Cargo/Ferry** Deck Cargo 150dk P	Deutz Oil 4SA 6Cy. 240 × 280 sr geared to sc. shafts 980bhp (721kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 230V 50Hz a.c. 2 Controllable pitch propellers aft, 1 fwd Fuel 37,0t (d.o.) 13,5kn
5122097 Rdr Rt	**FRU INGER** **Dansk-Norsk Skips A/S Selskap**	**461** 225 —	(NV)	**1949** Stord Verft A/S—Stord (6) 46,64 8,41 8,36 3,36 1 dk RW BK 178	**M Ferry** 497P	Wichmann Oil 2SA 9Cy. 280 × 420 1 350bhp (993kW) E made68 fitted74 A/S Wichmann Rubbestadneset Fuel 25,5t (d.o.) 13,5kn
8522353 OXBY D3065 Rdr Rt	**FRU THOMSEN** ex Anna-Kate-90 ex Fru Thomsen-90 **Daniel Thomsen** Skagen Denmark	*182* *93* —	BV	**1986** Elling & Ejsing A/S—Hirtshals (2) 27,01 3,450 24,16 6,51 1 dk	**M Fishing** Stern Trawler	MaK Oil 4SA geared to sc. shaft 736bhp (541kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
6417152 TQVO 5444 Df Esd Pfd Rdr RTm	**FRUIT DE LA MER** **Andre Langlois** St. Malo France	**147** 50 —	(BV)	**1964** Ch. Herbert & Heraud—Pont Lorois *24,91* 6,81 6,76 3,79 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 1,0 × 1,0) Der 1(1)	Baudouin Vee Oil 4SA 12Cy. 185 × 200 480bhp (353kW) Soc. des Moteurs Baudouin Marseille Fuel 26,5t (d.o.) 11kn
7626384 V7CO MI00028 Df Esd Gc Pfd Rdr Rt AMVER	**FRUITION** **Garefowl Shipping Corp.** Majuro Marshall Islands	*26 718* *15 975* 44 602	✠**100A1** SS 7/88 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL M† 632,5/73,0U3 FN 8964	**1978**-11 Gotaverken Arendal AB—Goteborg (901) 191,32 32,29 11,327 185,58 32,24 16,06 F 15,9 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,1 17,9 21,1 17,9 21,1 17,9 21,1 ER G.59 872 Ore 35 161 7 Ha (stl) (12,9 × 13,0) (12,9 14,9 12,9 14,9 12,9 12,9s × 26,2) ER	B&W 7K67GF Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) A/B Gotaverken Goteborg AuxB (Comp) 8,5kgf/cm^2 (8,4bar) Gen 1 × 900kW 2 × 680kW 450V 60Hz a.c. Fuel 304,0t (d.o.) 1 791,0t (hvf) 15kn
7018812 6147 Df Esd Gc Rdr RTv	**FRUMAR I** ex Fukuju Maru No. 87-91 ex Yusho Maru No. 3-84 **Frutos Marinos S.A.** Buenos Aires Argentina	**365** — 351	NK (KR)	**1969** Miho Zosensho K.K.—Shimizu (721) 54,30 8,41 3,476 49,10 8,39 3,87 P 24,7 F 5,6 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.553 L.7	Akasaka AH30 Oil 4SA 6Cy. 300 × 480 993kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7643423 YQEV 400 Df Esd Gc Rdr Rt	**FRUNZANESTI** **Navrom Shipping Company** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Galatz—Galatz (666) 130,82 (BB) 17,71 6,600/8,100 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 TEU 106 C. 106/20' 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 250kW 400V 50Hz a.c. Fuel 624,0t 15kn
8220565	**FRUTO DA UNIAO** **Jeronimo Alexandre Roto** Portugal	**130** — —		Lch.**1983** Cmpl.**1987** Est. Nav. Lda. H. Parry & Son—Cacilhas (87) 2,501 21,92 6,91 3,20 1 dk	**M Fishing** Seiner	GUASCOR E318-SP Vee Oil 4SA 12Cy. 150 × 150 436bhp (321kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya
8833881 HAAM Df Esd Gc Rdr Rt	**FRUZHI** **Intership Maritime Services Inc.** Seascot Shiptrading Ltd. Budapest Hungary	*4 966* *1 673* 5 984	BV RS	**1990** "Krasnoye Sormovo" Shipyard—Gorkiy (19610 011) 139,83 16,57 4,541 134,02 6,71 1dk	**TM General Cargo** 4 Ho ER G.6 843 TEU 140 C. 140/20' 4 Ha (stl) (each 18,7 × 11,8) ER	S.K.L. 8NVDS48A-3 2 Oil 4SA each 8Cy. 320 × 480 2 636bhp (1 939kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 150kW a.c. 10kn
6818916 SPZC Df Esd Gc Pfd Rdr RTm/h/v	**FRYCZ-MODRZEWSKI** ex Wiima-72 **Polskie Towarzystwo Okretowe S.A.** Gdynia Poland	T.Mk **6 970** 3 777 11 838 **9 637** 5 479 14 231	PR	**1968** Rauma-Repola Oy—Rauma/Raumo (188) 151,70 21,04 8,706/9,750 139,30 20,93 12,40 P 50,3 F 34,5 2 dks, 3rd dk in Nos. 1,2,3 & 4 holds rf nil	**M General Cargo** Ref 2bth P Ice strengthened 6 Ho 19,2 23,0 24,7 25,6 8,7 8,3 G.20 443 B.18 053 In.1 161 8 Ha (8,2 × 6,0) (14,4 × 7,4) (15,2 15,2 12,8 12,8 × 6,0) (3,9 3,6 × 5,0) 16W Der 2(30) 6(7,5) 10(5)	Gotaverken Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 613kW) A/B Gotaverken Goteborg Gen 3 × 240kW 1 × 116kW 440V 60Hz a.c. Fuel 1 700,0t (d.o. & hvf) 18kn
5122231 LMMX 12463 Rdr Rt	**FRYDENLUND** ex MMS 279-49 **Bodo Dykker & Froskemannsservice** Steiner Bach Bodo Norway	**166** 53 —		**1943** ....Glasgow *33,84* 7,65 2,515 7,60 3,15 conv Minesweeper 49 conv Ferry 73	**Wood M Diving Tender**	Normo Oil 2SA 7Cy. 220 × 320 350bhp (257kW) NE 54 A/S Bergens M/V Bergen Fuel 5,0t (d.o.)-0,5pd 11kn
6514572 ESML 1004 Df Esd Gc Rdr RTv	**FRYDERYK CHOPIN** **Estonian Industrial Fishing Company "Ookean"** Tallinn Estonia	T.Mk **14 368** 7 480 9 796	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B64/04) 165,54 21,34 8,109 149,00 21,26 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 104 5 Ha (4,1 3,9 3,9 3,9 × 4,5) (4,5 × 3,5) ER 18W Der 2(10) 14(5) 2(4)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski Poznan Gen 6 × 320kW 380V 1 × 80kW 220V 15kn
9030747 Df Esd Gc Rdr RTv	**FRYDERYK CHOPIN** **International Class Afloat Foundation** Poland	**670** — —	GL	**1992** P.T. "Dora"—Gdynia - - 3,600 55,00 8,50 - 1 dk	**Aux M Training Ship** Ship-rig	Oil 400bhp (294kW) ....
6606076 316778 Df Esd Pfd Rdr Rt	**FRYNI** ex Parivash-86 ex Onderneming III-83 ex Cornelis Vrolijk Fzn-81 **Vabmajetrioni Fishing Co. Ltd.** Takoradi Ghana	**295** 150 —	HR	**1966** Sleephelling Mij. "Scheveningen" N.V. —Scheveningen (203) 50,14 8,54 4,471 44,68 8,49 6,14 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.346	Deutz Oil 4SA 8Cy. 320 × 450 1 380bhp (1 015kW) Kloeckner Humboldt Deutz Koeln Fuel 111,5t (d.o.) 341,0t (hvf)
7372074 C6JZ4 716436 Df Esd Gc Pfd Rdr RTm/v	**FSO XV** ex Nielstor-92 ex Knock Ville-91 ex Azuro-88 ex Kazuko-87 **SBM Marine Ltd.** Nassau Bahamas SatCom: 1103701/NIEL	*130 894* *103 614* 268 863 T/cm 150,0	BV (AB) (NV)	**1975** Hitachi Zosen—Sakai (4424) 331,00 (BB) 20,676 315,98 51,19 28,30 1 dk rf 114 Bow/CM 166 Diam. 0,610 MH 1,8	**S Tanker** COW IGS 17 Ta ER L.(oil) 325 565 HeCls. B 4 Cargo pumps total 16 000T/hr	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 2000kW 450V 60Hz a.c. Fuel (o.f.) 15,75kn
7210123 BVTA Df Gc Rdr Rt	**FU CHONG** ex Kaiho Maru Sansei-87 **Fujian Ocean Fishing Co.** Fuzhou/Foochow China	**459** 159 325	ZC	**1972** K.K. Usuki Tekkosho—Usuki (830) 47,90 8,64 3,500 42,50 8,60 3,90 1 dk	**M Fishing** Training Ref Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka

8025393 *BLBI* 9511 Df Esd Gc Pfd Rdr RTm/h/v	**FU CHUN** **Wan Hai Steamship Co. Inc.** Keelung China*	**8 078** 3 615 10 680	NK	**1981** Shin Yamamoto Zosensho—Kochi (257) 133,41 21,04 7,116 125,02 21,00 10,72 P 17,7 1 dk	**M Container Ship** Fixed-guides 2cbn 4 Cell. Ho ER TEU 500 C.Ho 288/20' (40') C.Dk 212/20' (40') incl. 50 ref C. 7 Ha (stl) ER	B&W 5L55GFC Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) Hitachi Zosen Hiroshima Works, Innoshim Gen 3 × 400kW 440V 60Hz a.c. Fuel 678,0t (d.o.)-25,0pd 15k
9030694 *BWFS* Df Esd Gc Rdr RTv	**FU FENG SHAN** **Government of The People's Republic of China (Fujian Province Shipping Co. - Fuzhou Branch)** Fuzhou/Foochow China	**2 207** 1 181 3 050	ZC	**1991** Wuchang Shipyard—Wuhan (A922) 81,50 5,200 76,00 15,00 6,80 1 dk	**M Container Ship** Fixed-guides TEU 100 C. 100/20'	Chinese Std. Type 632 Oil 4SA 6Cy. 320 × 440 geared to sc. shaft Guangzhou Diesel Engine Factory Guangzhou/Canto
7628045 *3EHK* 7679-PEXT1 Df Esd Gc Pfd Rdr Rt	**FU HAI** ex Hand Ming-92 **Asia Venture Shipping S.A.** OMS Project Development Ltd. Panama Panama	**5 624** 3 643 9 135	NK	**1977** Kanda Zosensho K.K.—Japan (221) 115,50 18,24 7,887 107,02 18,20 9,81 P 22,3 F 8,3 1 dk	**M General Cargo** G.11 850 B.10 952 3 Ha (stl) (12,5 14,6 27,9 × 8,4) ER Der 4(15)	Mitsubishi 6UET45/80 Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 400kW 14k
8828434 Esd Rdr	**FU HAI 201** **Fuhai Shipping Co.** Fuzhou/Foochow China	**270** 151 371		**1989** Jiangxin Shipyard—Hukou Jiangxi Province 38,97 - 3,000 35,00 7,50 3,50 1 dk	**M General Cargo** 1 Ha (stl) ER	Chinese Std. Type 6160 Oil 4SA 6Cy. 160 × 225 136kW (185bhp) Weifang Diesel Engine Factory Weifan Gen 1 × 24kW 400V a.c. 8k
8616702 *BDBW* Df Esd Gc Rdr Rt	**FU HSING** **Government of Taiwan (Ministry of Finance)** Kaohsiung China*	*917* *275* 246		**1988** Dok- en Werf Mij. Wilton-Fijenoord B.V. —Schiedam (820) 65,41 (BB) 9,81 3,222 62,41 9,61 5,67 B 31,1 2 dks rf 1999	**TM Patrol Launch**	M.T.U. 16V116 2 Vee Oil 4SA each 16Cy. 230 × 280 with clutches, flexible couplings & dr reverse geared to sc. shafts 6 654bhp (4 894kW) M.T.U. Friedrichshafen GmbH Friedrichshafe Gen 2 × 200kW 440V 60Hz a.c. 28k
7015298 *BIFD* Df Esd Gc Rdr RTm/v	**FU JIANG** ex Mor An Bong-88 ex Family C-86 ex Franz Xaver Kogel-85 ex Olga Jacob-76 **Minsheng Shipping Co.** Shanghai China	**9 194** 6 569 15 245	ZC (GL)	**1970** Flensburger Schiffsbau-Ges.—Flensburg (623) 139,73 (BB) 21,04 9,195 132,08 21,00 12,30 F 12,2 2 dks	**M General Cargo** Ice strengthened 5 Ho ER 4 TwD G.21 653 B.19 260 TEU 230 C.Ho 128/20' (40') C.Dk 102/20' (40') 4 Ha (stl) (10,5 × 8,0) (29,2 12,8 12,8 × 10,5) ER Der 2(80) 5(22) 10(5-10)	MAN K6Z70/120 Oil 2SA 6Cy. 700 × 1200 5 737kW (7 799bhp) Bremer Vulkan A.G. Bremen-Vegesac Fuel 90,0t (d.o.) 900,0t (hvf)-30,5pd 16k
6520844 Df Esd Gc Rdr RTh/v	**FU JIN HAI** ex Marie Luise Bolten-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**15 395** 9 451 22 690	(GL) (ZC)	**1965** Luebecker Flender-Werke AG.—Luebeck (554) 189,92 22,20 9,800 178,19 22,00 14,20 P 34,5 F 13,8 1 dk	**M Bulk Carrier** Vehicles Ice strengthened 7 Ho 17,5 18,5 18,9 18,9 18,9 18,9 18,9 ER G.28 548 B.25 469 7 Ha (stl) (13,1 13,1 13,1 13,1 13,1 13,1 12,2 × 8,9) ER 14W Der 12(5-8) 2(3-5)	Fiat B759 Oil 2SA 7Cy. 750 × 1320 12 600bhp (9 268kW) Borsig A.G. West Berl Gen 2 × 360kW 1 × 204kW 400V 50Hz a.c. Fuel (hvf) 15k
8601367 *BOHV* Df Esd Gc Rdr RTv	**FU KANG SHAN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China SatCom: 1570241/FKSH	**13 823** 5 826 17 000	ZC	**1989** Xingang Shipyard—Tianjin/Tientsin (265) 162,00 - 9,202 150,00 23,00 14,00	**M General Cargo**	B&W 5L60MC Oil 2SA 5Cy. 600 × 1944 7 640bhp (5 620kW) Dalian Marine Diesel Engine Works Dalian/Dair 15k
6828595 *BVPH* 2484 Df Esd Rdr Rt	**FU KUO** **Taiwan Agricultural & Industrial Development Corp.** Kaohsiung China*	**157** 72 68		**1968** Taiwan Provincial S.B. Yard—Kaohsiung 31,70 6,35 2,363 27,82 6,20 2,65 P 14,7 F 6,1 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ho 4,1 5,1 6,2 In.128 3 Ha (each 1,2 × 1,0)	Sumiyoshi Oil 4SA 4Cy. 260 × 400 360bhp (265kW) Sumiyoshi Marine Diesel Co. Ltd Yoshi
7737755 *BYNT* 5388 Df Esd Gc Rdr	**FU LIEN No. 36** **Fu Lien Fishery Co. Ltd.** Kaohsiung China*	**354** 182 —		**1974** Taiwan Machy. Mfg. Corp.—Kaohsiung 43,59 7,62 3,048 38,59 7,57 3,36 P 18,9 F 4,0 1 dk rf 152 BK	**M Fishing** 3 Ho 7,0 6,4 10,2 ER In.338 5 Ha (1,3 × 1,3) (1,3 1,3 × 1,0) (1,3 × 1,3) (1,0 × 0,8) ER	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 836bhp (615kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 175kW 1 × 135kW 450V a.c. 11k
7394448 *BWGQ* Df Esd Gc Pfd Rdr Rt	**FU LONG** ex Sun Island-89 ex Texas Yellow Rose-82 **Fujian Cereals Shipping Co.** Fuzhou/Foochow China	**3 931** 2 824 6 533	BV ZC (NK)	**1974** Imabari Zosen—Imabari (332) 105,57 16,36 6,840 98,61 16,33 8,40 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 421 B.8 000 2 Ha (27,2 28,5 × 8,3) ER Der 4(15)	Mitsubishi 6UET45/75 Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) Kobe Hatsudoki K.K. Taran Gen 2 × 132kW 440V a.c. Fuel 519,0t-12,0pd 15,1
6828600 *BVPL* 2485 Df Esd Rdr Rt	**FU MIN** **Taiwan Agricultural & Industrial Development Corp.** Kaohsiung China*	**157** 72 68		**1968** Taiwan Provincial S.B. Yard—Kaohsiung 31,70 6,35 2,363 27,82 6,20 2,65 P 14,7 F 6,1 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ho 4,1 5,1 6,2 In.128 3 Ha (each 1,2 × 1,0)	Sumiyoshi Oil 4SA 4Cy. 260 × 400 360bhp (265kW) Sumiyoshi Marine Diesel Co. Ltd Yoshi 9,5k
8301371 *BOXW* Df Esd Gc Rdr RTv AMVER	**FU NING HAI** **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China SatCom: 1571164/FNHA	**27 491** 14 491 45 550	ZC	**1984** Kawasaki Heavy Ind. Ltd.—Sakaide (1356) 189,03 (BB) - 11,226 180,00 32,20 16,30 1 dk	**M Bulk Carrier** 5 Ho ER G.57 590 5 Ha (stl) ER	B&W 6L67GB Oil 2SA 6Cy. 670 × 1700 10 160bhp (7 473kW) Kawasaki Heavy Ind. Ltd. Kob
7706251 *BORU* Df Esd Gc Pfd Rdr RTm/h/v	**FU NIU SHAN** ex Kefalonia Sea-80 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**10 497** 6 955 16 597	ZC (AB) (GL)	**1979** Oshima Shipbuilding Co. Ltd.—Oshima (026) 144,70 (BB) 22,33 8,900 136,00 22,30 12,18 P 28,7 F 17,1 2 dks rf nil	**M General Cargo** 4 Ho 18,9 26,2 26,2 27,5 ER G.20 545 B.19 827 TEU 180 C.Ho 116/20' C.Dk 64/20' 4 Ha (stl) (11,9 × 9,9) (17,6 17,6 17,6 × 12,5) ER Der 1(60) 2(22,5) 2(11)	B&W 6L55G Oil 2SA 6Cy. 550 × 1380 8 000bhp (5 884kW) Mitsui Eng. & SB. Co. Ltd. Osak Gen 3 × 450kW 450V 60Hz a.c. Fuel 80,5t (d.o.) 1 191,0t (hvf)-28,0pd 15k
6827682 *BOOK* Df Esd Gc Rdr RTv	**FU PING** ex Margaret Cord-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 319** 3 862 — **9 857** 6 041 15 832	ZC ✠Classed LR until 23/3/78	**1968**-10 Osaka Zosensho—Osaka (271) 145,70 (BB) 22,08 —/9,259 138,00 22,00 12,35 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 23,9 24,6 24,6 24,6 ER G.21 690 B.20 404 7 Ha (stl) (14,0 × 6,9) (15,7p&s 15,7p&s 15,7p&s × 6,1) ER 11W Der 3(15) 2(10) 6(5)	B&W 7-62VT2BF-14 Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Mitsui SB. & Eng. Co. Ltd. Taman Gen 3 × 220kW 450V 60Hz a.c. Fuel 73,0t (d.o.) 1 073,5t (hvf)-29,0pd 15,5k

8601355	**FU QING SHAN**	**13 823**		**1988** Xingang Shipyard—Tianjin/Tientsin (264)	**M General Cargo**	B&W 5L60MCE
		5 826		162,00 - 9,202		Oil 2SA 5Cy. 600 × 1944
	Tianjin Ocean Shipping Company	15 070	ZC	150,00 23,00 14,00		5 620kW (7 640bhp)
Df Esd Gc	**(COSCO TIANJIN)**					Dalian Marine Diesel Engine Works Dalian/Dairen
Pfd Rdr RTv	Tianjin/Tientsin China					15kn
SatNav	SatCom: 1570370/FQSH					
7213632	**FU SHENG No. 1**	**321**		**1969** Korea SB. & Eng. Corp.—Pusan	**M Fishing**	Niigata
BVWN	ex Fort No. 1-77	217		43,59 7,52 2,896	Side-fishing Ref	Oil 4SA 6Cy. 280 × 440
	Fort Ocean Enterprise Co. Ltd.	274		38,61 7,50 3,36	3 Ho 5,9 7,5 10,2 ER	750bhp (552kW)
Df Esd Gc	Kaohsiung China*			1 dk	In.385	Niigata Eng. Co. Ltd. Niigata
Rdr Rt						Gen 2 × 80kW 230V 60Hz a.c.
					4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER	11,5kn
					4W Der 4(1)	
6919875	**FU SHUN CHENG**	T.Mk		**1969** Elsflether Werft A.G.—Elsfleth/Weser (365)	**M General Cargo**	Pielstick 12PC2V-400
BOBF	ex Jorg Kruger-81 ex Cap Arnauti-75	**3 378**		117,70 (BB) 18,14 6,681/7,911		Vee Oil 4SA 12Cy. 400 × 460
	ex Jorg Kruger-74	1 353	ZC (GL)	104,80 18,00 10,00	3 Ho 14,4 21,0 21,0 ER	5 950bhp (4 377kW)
Df Esd Gc	**Shanghai Ocean Shipping Company**	5 214		P -F - 2 dks	G.9 676 B.8 880	Blohm + Voss A.G. Hamburg
Pfd Rdr	**(COSCO SHANGHAI)**				TEU 202	Gen 2 × 260kW 450V 60Hz a.c.
RTm/h/v	Shanghai China	**5 382**			C.Ho 136/20'(40') C.Dk 66/20'(40')	Fuel 609,5t (hvf)-19,0pd 17kn
		2 758			3 Ha (stl) (13,1 × 8,0) (19,8 19,8 × 12,8) ER	
		7 047				
					5W Der 2(45) 3(22,5)	
7853171	**FU TAT**	**382**		**1974** Ikeda Zosen K.K.—Kinoe	**M General Cargo**	Makita
HP6084	ex Ebisu Maru-91 ex Wakashio Maru-79	—		57,00 4,001	Mchy.aft	Oil
0405-17 89-PEXT	**Chosei Koun Ltd.**	860		55,00 9,20 5,52		1 300bhp (956kW)
	Panama Panama			1 dk		Makita Diesel Co. Ltd. Japan
Rdr Rt						11kn
8601343	**FU WEN SHAN**	**13 823**		**1988** Xingang Shipyard—Tianjin/Tientsin (256)	**M General Cargo**	B&W 5L60MCE
BOHT		5 824		162,00 - 9,202		Oil 2SA 5Cy. 600 × 1944
	Tianjin Ocean Shipping Company	15 070	ZC	150,00 23,00 14,00		5 620kW (7 640bhp)
Df Esd Gc	**(COSCO TIANJIN)**					Dalian Marine Diesel Engine Works Dalian/Dairen
Pfd Rdr Rt	Tianjin/Tientsin China					15kn
SatNav						
8601379	**FU XIN SHAN**	**13 823**		**1990** Xingang Shipyard—Tianjin/Tientsin (266)	**M General Cargo**	B&W 5L60MCE
BOHW		5 826		162,00 - 9,202		Oil 2SA 5Cy. 600 × 1944
	Tianjin Ocean Shipping Company	17 109	ZC	150,00 23,00 14,00	4 Ho ER 1 Ho	5 058kW (6 876bhp)
Df Esd Gc	**(COSCO TIANJIN)**			B 12,0 F 17,6	G.25 288 B.24 918	Dalian Marine Diesel Engine Works Dalian/Dairen
Rdr RTv	Tianjin/Tientsin China				TEU 336 C. 336/20'	Gen 3 × 456kW 450V a.c.
	SatCom: 1570333/FXSH				8 Ha (stl) (13,8 × 8,4) (13,0p&s 13,0p&s 13,0p&s × 8,2) ER (— × —)	15kn
					Cr 1(5) Der 1(15) 3(22)	
7017155	**FU XING**	**2 998**		**1970** Narasaki Zosen K.K.—Muroran (707)	**M General Cargo**	Akasaka 6DM51SS
	ex Wising-89 ex Shinto Maru-85	1 976		101,20 15,75 6,605		Oil 4SA 6Cy. 510 × 840
		5 577	(BV) (NK)	94,01 15,70 8,01	2 Ho ER	2 574kW (3 499bhp)
Df Esd Gc	China			P 19,9 F 9,8 1 dk	G.7 386 B.6 460	Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
Pfd Rdr Rt				RW		
					2 Ha (stl) (24,0 29,1 × 8,3) ER	Gen 2 × 128kW 445V 60Hz a.c.
					Der 4(15)	Fuel 52,5t (d.o.) 470,5t (hvf)-11,0pd 12kn
7209514	**FU YANG**	**265**		**1972** Chou Mao S.B. Co. Ltd.—Kaohsiung	**M Fishing**	Matsue Z-27H
BVAE		174		38,21 6,94 2,769	Side-fishing	Oil 4SA 6Cy. 270 × 420
	Fu Yang Fishery Co. Ltd.	—		33,00 6,91 3,15	3 Ho 5,8 6,3 8,4 ER	650bhp (478kW)
Df Esd Gc	Kaohsiung China*			P 18,9 F 5,8 1 dk	In.261	Matsue Diesel K.K. Matsue
Rdr Rt						Gen 2 × 80kW 230V a.c.
					5 Ha (1,0 1,0 × 0,9) (1,2 1,2 × 1,2) (1,0 × 0,7) ER	10kn
					Der 1(1)	
8601331	**FU YANG SHAN**	**13 890**		**1987** Xingang Shipyard—Tianjin/Tientsin (255)	**M General Cargo**	B&W 5L60MCE
BOHS		6 233		162,00 - 9,202		Oil 2SA 5Cy. 600 × 1944
	Tianjin Ocean Shipping Company	15 070	ZC	150,00 23,00 14,00		5 620kW (7 640bhp)
Df Esd Gc	**(COSCO TIANJIN)**					Dalian Marine Diesel Engine Works Dalian/Dairen
Pfd Rdr RTv	Tianjin/Tientsin China					15kn
SatNav	SatCom: 1750737/FYSH					
8400505	**FU YU SHAN**	*13 482*		**1985** Mitsubishi Heavy Industries Ltd.	**M General Cargo**	B&W 5L60MCE
BOHM		*7 799*		—Shimonoseki (874)		Oil 2SA 5Cy. 600 × 1944
	Tianjin Ocean Shipping Company	20 225	ZC	151,00 (BB) 25,05 9,821	4 Ho ER	6 950bhp (5 112kW)
	(COSCO TIANJIN)			144,00 25,00 13,60	G.27 004 B.25 120	Mitsui Eng. & SB. Co. Ltd. Tamano
	Tianjin/Tientsin China			2 dks	TEU 604 C. 604/20'	
					7 Ha (stl) ER	
7209497	**FU YUAN**	**269**		**1972** Chung Yi S.B. Corp.—Kaohsiung	**M Fishing**	Hanshin 6L26ASH
BVAB		184		38,18 6,94 2,769	Side-fishing	Oil 4SA 6Cy. 260 × 400
	Taiwan Agricultural & Industrial	—		33,00 6,91 3,15	3 Ho 5,8 6,3 8,4 ER	650bhp (478kW)
Df Esd Gc	**Development Corp.**			P 18,9 F 5,8 1 dk	In.261	Hanshin Nainenki Kogyo Kobe
Rdr Rt	Kaohsiung China*					Gen 2 × 80kW 230V a.c.
					4 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2)	10kn
					Der 1(1)	
7210927	**FU YUAN No. 3**	**266**		**1972** Tien Erh S.B. Co. Ltd.—Kaohsiung	**M Fishing**	Akasaka 6MH25SSR
BVAZ		166		37,80 6,94 2,820	Side-fishing	Oil 4SA 6Cy. 250 × 400
	Fu Yuan Fishery Co. Ltd.	—		33,00 6,91 3,15	3 Ho 5,7 6,3 7,3 ER	650bhp (478kW)
Df Esd Gc	Kaohsiung China*			P 19,2 F 4,9 1 dk	In.218	Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
Rdr Rt						
					4 Ha (each 1,2 × 1,0) ER	Gen 2 × 80kW 230V a.c.
					Der 1(1)	10kn
8400490	**FU YUAN SHAN**	*13 482*		**1985** Mitsubishi Heavy Industries Ltd.	**M General Cargo**	B&W 5L60MCE
BOHL		*7 799*		—Shimonoseki (873)		Oil 2SA 5Cy. 600 × 1944
	Tianjin Ocean Shipping Company	20 225	ZC	151,00 (BB) 25,05 9,821	4 Ho ER	6 950bhp (5 112kW)
	(COSCO TIANJIN)			144,59 25,00 13,60	G.27 004 B.25 120	Mitsui Eng. & SB. Co. Ltd. Tamano
	Tianjin/Tientsin China			2 dks	TEU 604 C. 604/20'	
					7 Ha (stl) ER	
7209502	**FU YUH**	**269**		**1972** Chung Yi S.B. Corp.—Kaohsiung	**M Fishing**	Hanshin 6L26ASH
BVAA		184		38,00 6,94 2,769	Side-fishing	Oil 4SA 6Cy. 260 × 400
	Taiwan Agricultural & Industrial	—		33,00 6,91 3,15	Mchy.aft	650bhp (478kW)
Df Esd Gc	**Development Corp.**			P 18,9 F 5,8 1 dk	3 Ho 5,8 6,3 8,4	Hanshin Nainenki Kogyo Kobe
Rdr Rt	Kaohsiung China*				In.261	Gen 2 × 80kW 230V a.c.
					4 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2)	10kn
					Der 1(1)	
5122279	**FU YUNG SHAN**	**451**	✠**100A1** SS 10/88	**1960**-6 Hong Kong & Whampoa Dock Co. Ltd.	**TM Tank Barge**	Deutz
VPIV		392	oil tanker	—Kowloon, Hong Kong (976)	Bunkering	2 Oil 4SA each 12Cy. 120 × 140
315072	**Pan Nation Shipping Co. Ltd.**	841	FP above 65,5°C. for	43,90 10,57 2,972	6 Wing Ta ER	500bhp (368kW) ✠ NE 6/68
Rt	Hong Kong Hong Kong (British)	T/cm	service between Hong	43,90 10,37 3,51	L.(oil) 947	Kloeckner Humboldt Deutz Koeln
		4,4	Kong and Macao	1 dk	2 Cargo pumps total 360T/hr	Gen 1 × 5kW 110V d.c.
			✠**LMC**	Bow/CM 18 Diam. 0,200		2 Directional propellers
			EL (g) 1"			7kn
			FN 610			
7643100	**FU ZHOU**	**16 499**		**1976** Hudong Shipyard—Shanghai	**M Bulk Carrier**	Hudong
BPLL		8 605		185,50 (BB) 23,25 10,200		Oil 2SA 6Cy. 750 × 1600
	Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)	25 935	(ZC)	172,00 23,20 14,20	6 Ho ER	12 000bhp (8 827kW)
Df Esd Gc				P 40,0 F 11,9 1 dk	G.31 050	Hudong Shipyard Shanghai
Pfd Rdr Rt						Gen 3 × 400kW 400V 50Hz a.c.
					6 Ha (stl) (each 11,9 × 11,6) ER	15,5kn
					Der 12(10)	
	Shanghai China					

7820538 *A3CA* 107 Df Esd Gc Rdr RTm/h/v AMVER	**FUA KAVENGA** **Shipping Corporation of Polynesia Ltd.** Columbus Overseas Service (Pty.) Ltd. Nukualofa Tonga	T.Mk **3 841** 1 751 5 536	GL	**1979** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (894) 118,67 (BB) 19,23 6,587 103,03 19,21 10,62 P 17,7 F 9,8 2 dks	**TM RoRo Cargo/General Cargo** Quarter stern door/ramp (s) L 24,30 W 8,00 1 Ho 40,6 -DTp&s ER G.7 870 B.7 550 L.821 TEU 385 C.Ho 60/20' C.RoRo Dk 198/20' C.Dk 127/20' incl. 68 ref C. 2 Ha (stl) (— 40,6 × 12,8) ER Cr 1(26)	Deutz 2 Oil 2SA each 6Cy. 370 × 400 4 500bhp (3 310kW) Kloeckner Humboldt Deutz Fuel 123,0t (d.o.) 411,5t (hvf)-17,5pd	RBV6M540 Koeln 13kn
9065194 *TCAM* 6208 Df Esd Gc Rdr RTv	**FUAT ATASOY** **Karsoy Uluslararasi Denizcilik Tasimaciligi A.S.** Istanbul Turkey	*2 857* *1 734* 1 734	BV (Class cont.)	**1992** Celiktrans Deniz Insaat—Istanbul (1) 96,45 5,950 86,47 14,30 7,40	**M General Cargo**	Normo Oil 1 839kW (2 500bhp) BMV Bergen Diesel A/S	Berge
8828111 *7LSI* 125106 WK1-222 Rt	**FUDO MARU No. 1** **Katsuura Sensho K.K.** Nachi-Katsuura, Wakayama Pref. Japan	**119** — —		**1982** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura *29,70* 6,40 2,50 1 dk	**M Fishing** Side-fishing Tuna Long-line	Akasaka Oil 272kW (370bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japa
8131403	**FUDO MARU No. 8** **Usui Gyogyo K.K.**	**116** 22 150		**1981** Kidoura Zosen K.K.—Kesennuma (500) *31,10* 2,300 6,90 2,70 1 dk	**M Fish Carrier**	Yanmar Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft Yanmar Diesel Engine Co. Ltd.	6ZL-D Amagasak
7804699 *JG2509* 119230 Rt	**FUDO MARU No. 11** **Kotaro Amishiro** Hasaki, Ibaraki Pref. Japan	**179** — —		**1978** Minami-Kyushu Zosen K.K.—Kushikino (282) 38,61 2,650 32,11 7,05 2,98 1 dk	**M Fishing** Seiner	Niigata Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd.	6L25B Japa
8423052 *JG4453* 126778	**FUDO MARU No. 25** **Akira Kawasaki** Kita-Ibaraki, Ibaraki Pref. Japan	**237** — —		**1984** K.K. Mukai Zosensho—Nagasaki (536) *39,42* 7,90 4,50	**M Fish Carrier**	Oil	Japa
8828159 *7LPX* 119715 WK1-223 Rt	**FUDO MARU No. 25** **Katsuura Sensho K.K.** Nachi-Katsuura, Wakayama Pref. Japan	**119** — —		**1979** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura *29,60* 6,40 2,50 1 dk	**M Fishing** Side-fishing Tuna Long-line	Niigata Oil 346kW (470bhp) Niigata Eng. Co. Ltd.	Japa
8904848 *JG4764* 128904 Rt	**FUDO MARU No. 33** **Akira Kawasaki** Kita-Ibaraki, Ibaraki Pref. Japan	**305** — 671		**1989** K.K. Mukai Zosensho—Nagasaki (610) 59,18 3,920 51,60 9,00 4,30	**M Fishing**	Yanmar Oil 4SA 8Cy. 280 × 360 with clutches & reduction geared to sc. shaft 1 155kW (1 570bhp) Yanmar Diesel Engine Co. Ltd. propeller fwd	8Z280-E Amagasak
7828358 *JG3884* 121746 Df Esd Pfd Rdr Rt	**FUDO MARU No. 52** ex Shime Maru No. 31-91 **Akira Kawasaki** Kita-Ibaraki, Ibaraki Pref. Japan	**156** — 156		**1979** Daiwa Zosen—Choshi (230) ... ... 39,91 6,80 2,72 1 dk	**M Fishing** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo	6LU28 Kob
8204224 *JG4312* 126018 Rdr RTv	**FUDO MARU No. 53** ex Shime Maru No. 32-91 **Akira Kawasaki** Kita-Ibaraki, Ibaraki Pref. Japan	**250** — —		**1982** Minami-Kyushu Zosen K.K.—Kushikino (367) 41,00 2,652 36,89 7,51 3,13 1 dk	**M Fishing** Side-fishing 6 Ho ER 6 Ha (stl) ER	Niigata Oil 4SA 6Cy. 280 × 480 reverse reduction geared to sc. shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd.	6M28AG Niigat
8909991 *JG4594* 131202 Rt	**FUDOU MARU No. 53** **Kotaro Amishiro** Hasaki, Ibaraki Pref. Japan	**305** — —		**1989** K.K. Watanabe Zosensho—Nagasaki (1157) 58,60 (BB) 3,901 49,88 8,80 4,30 1 dk	**M Fishing** Ref In.621	Yanmar Oil 4SA 8Cy. 280 × 360 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 155kW (1 570bhp) Yanmar Diesel Engine Co. Ltd. Thw. thrust propeller fwd	8Z280-E Amagasak
7009811 6123 Df Esd Gc Pfd Rdr RTv	**FUEGUINO I** ex Fortuna Uno-91 ex Chris Tan 201-88 ex Ebisu Maru No. 88-84 **Astilleros Fueguinos S.A.** Buenos Aires Argentina	**410** 147 1 059	NK (KR)	**1969** Narasaki Zosen K.K.—Muroran (701) 54,82 9,17 3,607 49,00 9,15 4,09 2 dks	**M Fishing** Side-fishing Mchy.aft In.517	Hanshin Oil 4SA 6Cy. 320 × 510 956kW (1 300bhp) The Hanshin Diesel Works Ltd. Gen 2 × 228kW 225V a.c.	Akas 12k
8911877	**FUEL BARGE 1** **National Power Corp.** Manila Philippines	**1 775** 1 751 2 772	✠**100AT** oil barge FP exceeding 60°C FN 1252	**1990**-12 P.N.O.C. Dockyard & Eng. Corp. —Batangas (011) 47,60 20,70 46,00 20,00 7,20 1 dk rf nil	**Tank Barge** 4 Ta L.3 366	Gen 1 × 50,1kW 480V 60Hz a.c.	
8911889 Df Esd Gc Rdr Rt	**FUEL BARGE 2** **National Power Corp.** Manila Philippines	**2 772** 1 751 1 775	✠**100AT** oil barge FP exceeding 60°C FN 1252	**1990**-11 P.N.O.C. Dockyard & Eng. Corp. —Batangas (013) 47,60 20,70 4,010 46,00 20,00 7,20 1 dk rf nil	**Tank Barge** 4 Ta ER L.3 366	Gen 1 × 50,2kW 480V 60Hz a.c.	
8911906	**FUEL BARGE 3** **National Power Corp.** Manila Philippines	**2 772** 1 751 1 775	✠**100AT** oil barge FP exceeding 60°C FN 1252	**1990**-10 P.N.O.C. Dockyard & Eng. Corp. —Batangas (015) 47,60 20,70 4,010 46,00 20,00 7,20 1 dk rf nil	**Tank Barge** 4 Ta ER L.3 366	Gen 1 × 50,2kW 480V 60Hz a.c.	
8911918	**FUEL BARGE 4** **National Power Corp.** Manila Philippines	**2 772** 1 751 1 775	✠**100AT** oil barge FP exceeding 60°C FN 1252	**1990**-10 P.N.O.C. Dockyard & Eng. Corp. —Batangas (017) 47,60 20,70 4,010 46,00 20,00 7,20 1 dk rf nil	**Tank Barge** 4 Ta ER L.3 366	Gen 1 × 50,2kW 480V 60Hz a.c.	
8911891	**FUEL BARGE 5** **National Power Corp.** Manila Philippines	**2 772** 1 751 2 772	✠**100AT** oil barge FP exceeding 60°C FN 1252	**1991**-8 P.N.O.C. Dockyard & Eng. Corp. —Batangas (019) 47,60 20,70 4,000 46,00 20,00 7,20 1 dk rf nil	**Tank Barge** 4 Ta ER L.3 366	Gen 1 × 50,2kW 480V 60Hz a.c.	
6603622 *EEWN* 3855 Esd Rdr Rt	**FUENCISLA** Launched as J.C.P.-D 4 **Government of Spain (Ministerio de Obras Publicas)** Bilbao Spain	**710** 228 808	✠Classed LR until 10/71	**1966**-8 Soc. Espanola de Const. Nav.—Bilbao (129) 57,51 10,55 3,302 53,01 10,51 3,99 RAD 4,0 1 dk rf nil	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	Werkspoor Oil 4SA 6Cy. 270 × 500 with clutches & geared to dredge pump 825bhp (607kW) Naval-Stork-Werkspoor S.A. Gen 3 × 80kW 380V 50Hz a.c.	Bilba 10k

7386075 *EGSS* Df Esd Rdr Rt	**FUENGIROLA** **Maritima Espimunoz S.A.** Malaga Spain	**141** 48 94	✠**100A1** SS 7/88 tug ✠**LMC** EL D ¾"U1 FN 286	**1975**-1 Ast. de Santander S.A.—Santander (101) 29,44 7,60 2,915 26,40 7,41 3,41 1 dk rf nil	**M Tug** Fire-fighting	Baudouin 2 Vee Oil 4SA each 12Cy. 150 × 150 sr geared to sc. shaft Internacional Diesel S.A. Zumaya Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller 12kn
6521044 *LNVW* 17518 Df Esd Rdr RTh	**FUENO** **P/R Sandfrakt** Sandnessjoen Norway	**291** 183 437	BV (NV)	**1965** Ulstein M/V A/S—Ulsteinvik (35) 43,24 7,42 3,099 39,12 7,40 3,56 P 9,5 F 4,0 1 dk rf 508 BK 102 len 66	**M General Cargo** Ice strengthened 1 Ho 27,9 ER G.609 B.566 1 Ha (23,0 × 4,5) ER 2W Der 2(2)	Caterpillar Oil 4SA 6Cy. 137 × 165 sr geared to sc. shaft 300bhp (221kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 14kW 220V 50Hz a.c. Fuel 16,5t (d.o.)-1,0pd 9,5kn
6415427 *J8EP8* 3245 Df Esd Pfd Rdr Rt	**FUENSANTA** ex Thanassakis S-91 ex Sac Santander-90 **Cougar Navigation Ltd.** Kingstown St. Vincent and the Grenadines	*3 562* *1 766* 5 525	TL (BV)	**1964** Empresa Nacional "Bazan" de C.N.M. S.A. —Cartagena (131) 115,50 15,42 6,300 107,96 15,40 7,96 P 34,5 F 12,2 1 dk RW	**M General Cargo** 4 Ho 13,7 19,8 19,2 15,0 ER G.7 192 4 Ha (8,2 × 9,3) (15,0 15,0 9,0 × 10,2) Cr 2(7,5)	Sulzer 5RD60 Oil 2SA 5Cy. 600 × 1040 2 500bhp (1 839kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 250kW 440V 60Hz a.c. Fuel 230,5t (d.o.) 12kn
6603646 *EEWR* Esd Rdr Rt	**FUENSANTA** Launched as J.C.P.-D. 6 **Junta del Puerto y Ria de Aviles** Bilbao Spain	**710** 229 793	✠Classed LR until 11/2/83	**1966**-11 Soc. Espanola de Const. Nav.—Bilbao (131) 57,51 10,55 3,315 53,01 10,51 3,99 RAD 4,0 1 dk rf nil	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	Werkspoor Oil 4SA 6Cy. 270 × 500 with clutches & geared to dredge pump 825bhp (607kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 80kW 380V 50Hz a.c. 10kn
7703728 *EHQP* Df Esd Gc Rdr RTv	**FUENSANTA DEL MAR** **Contenemar S.A.** Bilbao Spain	**1 586** 1 133 2 600	GL	**1979** Ast. y Talleres Celaya S.A.—Bilbao (163) 85,71 13,24 5,161 78,01 13,21 6,38 F 5,2 1 dk	**M General Cargo** 1 Ho TEU 85 C. 85/20' incl. 56 ref C. 1 Ha (58,6 × 10,4)	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 2 000bhp (1 471kW) Hijos de J. Barreras S.A. Spain Gen 1 × 623kW 380/220V 14,5kn
7303580 *EABM* 2463 Df Esd Pfd Rdr Rt	**FUENTE DE** **Daniel Ponce Ramirez** Santander Spain	**139** 61 —		**1973** Ast. de Santander S.A.—Santander (77) 27,64 6,30 3,099 23,45 6,28 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz RSBA6M528 Oil 4SA 6Cy. 220 × 280 600bhp (441kW) Hijos de J. Barreras S.A. Vigo 11kn
5358177 *J8BW8* 2677 Df Esd Rdr RTv	**FUGA** ex Marco Polo-80 ex Stevnscarrier-74 ex Thebe-71 **Waterline Shipping Ltd.** Ole Hillebrand Jorgensen Kingstown St. Vincent and the Grenadines	T.Mk **346** 171 695	HR (GL)	**1956** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (377) 53,04 8,54 3,512 46,51 8,49 5,11 F 7,7 2 dks RW rf 102	**M General Cargo** Ice strengthened 1 Ho 32,0 ER G.1 250 B.1 184 2 Ha (stl) (9,6 11,4 × 4,7) ER Der 2(2)	Deutz Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 1,5kW 24V Fuel (d.o.) 10kn
8011299 *JH2835* 125645 Df Esd Gc Rdr Rt	**FUGAKU MARU** **Fujiki Kaiun Kaisha Ltd.** Nagoya, Aichi Pref. Japan	**9 725** 5 307 6 002	NK	**1981** Mitsubishi Heavy Industries Ltd.—Nagasaki (1869) 149,92 22,84 7,022 142,91 22,81 9,83 1 dk	**M Vehicles Carrier** Cars 1100 Mchy.aft	MAN 16V52/55A Vee Oil 4SA 16Cy. 520 × 550 sr geared to sc. shaft 16 000bhp (11 769kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 670kW 450V 60Hz a.c. Fuel 173,0t (d.o.) 770,5t (hvf)-42,5pd 20kn
7047837 *WY5768* 518317	**FUGITIVE** **Peter Dudley** New York, NY United States of America	**132** 90 —		**1969** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41 1 dk	**M Fishing**	Oil 540bhp (397kW) .... Fuel (d.o.)
6609913 *LGHL* 16473 Rdr RTm	**FUGLOYSUND** ex Eidssund-91 ex Strand-82 **A/S Party** Stavanger Norway	**351** 134 —	(NV)	**1966** Loland Motorverstad A/S—Leirvik i Sogn (23) 45,55 9,28 41,99 9,00 3,74 1 dk rf 699 BK 165	**TM RoRo Cargo/Ferry** 399dk P Bow & stern doors Mchy.aft	Wichmann 2 Oil 2SA each 5Cy. 280 × 420 1 500bhp (1 103kW) A/S Wichmann Rubbestadneset Gen 2 × 44kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 21,5t (d.o.)-5,5pd
8802428 Rdr Rt	**FUGLTUGVAN** **P/f Fugltugvan** Muli Faeroes (Danish)	*252* *67* —	NV	**1988** Strandby Skibsvaerft A/S—Strandby (88) 27,49 6,050 7,52 2 dks	**M Fishing** Ice strengthened	Callesen Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 96kW 380V 50Hz a.c.
7051046 *3EUX9* 21828-HK Df Esd Gc Pfd Rdr Rt	**FUH FENG No. 8** ex Eden-92 ex Dragnet-89 ex Starfield-88 ex Phoenix Venture-84 ex Grand Haven-84 ex Maria S-80 ex New England Trapper-80 ex Lord of the Isle-73 **Haiga Bridge Shipping S.A.** Fuh Fung Navigation Agency Ltd. Panama Panama	**7 293** 4 036 8 739	BV (AB) (NV) ✠Classed LR until 25/5/80	**1971**-7 Schps. "De Hoop" N.V.—Lobith (274) 144,94 (BB) 21,57 7,621 133,61 21,51 10,49 P 30,5 F 18,0 1 dk rf nil	**M Container Ship** Fixed-guides Ice strengthened DSS 6 Cell. Ho 14,1 14,1 14,4 14,4 14,4 14,4 ER TEU 436 C.Ho 12/20' 122/40' C.Dk 36/20' 72/40' 6 Ha (stl) ER Cr 1(27) 1(24)	MAN V9V52/55 Oil 4SA 9Cy. 520 × 550 3 270kW (4 446bhp) E made71 reconditioned & refitted85 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 417,5t (hvf) 15,9kn
7400144 *5MYT* 5765 Df Esd Gc Pfd Rdr RTm/h/v	**FUHWO VENTURE** **Candid Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**20 652** 14 287 33 062 T/cm 41,3	AB	**1976** Oshima Shipbuilding Co. Ltd.—Oshima (009) 185,38 (BB) 26,22 11,391 175,01 26,01 16,11 F 12,2 1 dk rf nil	**M Bulk Carrier** Vehicles Side door 1(s) 5 Ho 19,0 32,2 11,2 32,2 28,8 ER G.43 396 B.40 088 HeCls. B 5 Ha (stl) (16,7 17,6 × 12,7) (8,0 × 9,9) (17,6 17,6 × 12,7) ER Cr 3(10)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 400kW Fuel 181,5t (d.o.) 1 663,5t (hvf)-41,0pd 14,75kn
8402369 *ELMV6* 9253 Df Esd Gc Rdr RTv SatNav AMVER	**FUJI** ex Fuji Maru-90 **Nada III Shipping Co. Ltd.** Hachiuma Steamship Co. Ltd. Monrovia Liberia SatCom: 1242667/ELMV	*47 751* *15 322* 16 204	NK	**1984** Imabari Zosen—Marugame (1130) 190,46 (BB) 9,318 180,02 32,21 11,64 3 dks	**M Vehicles Carrier**	B&W 6L70MCE Oil 2SA 6Cy. 700 × 2268 14 120bhp (10 386kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 1000kW a.c. Thw. thrust propeller fwd 18kn
8517293 *5BWD* 707543 Df Esd Gc Rdr Rt SatNav	**FUJI** **Paulownia Shipping Co. Ltd.** Daishin Senpaku K.K. (Daishin Shipping Co. Ltd.) Limassol Cyprus	**4 649** 3 070 6 174	NK	**1985** Imai Zosen—Kochi (540) 97,64 6,501 89,97 18,51 8,79 2 dks	**M General Cargo** 2 Ho ER G.10 582 B.10 089 2 Ha (stl) (33,8 17,6 × 11,2) ER	Hanshin 6EL38 Oil 4SA 6Cy. 380 × 760 2 800bhp (2 060kW) The Hanshin Diesel Works Ltd. Akashi 12kn
7900900 *HP6771* 21669-PEXT Esd Gc Rdr Rt	**FUJI** ex Dejima Maru-92 **Sea Princess S.A.** Panama Panama	**996** 673 2 339	NV (Class cont.) NK	**1979** Setouchi Zosen K.K.—Kinoe (478) 77,50 12,02 5,163 72,52 12,01 5,52 P 20,0 F 12,8 1 dk	**M Tanker** Mchy.aft L.(oil) 2 271	Hanshin 6LU38 Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 368kW 12,25kn

7528037 *JIPR* 117586 Df Esd Gc Pfd Rdr RTv	**FUJI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**496** — —	**1975** K.K. Usuki Tekkosho—Usuki (921) 63,35 7,82 2,670 57,67 7,80 4,30 1 dk	**TM Patrol Ship**	Niigata 2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd.	6M31x Niigat 17,5k
8351120 *JI3152* 126445	**FUJI** **Rikko Kensetsu K.K.** Osaka, Osaka Pref. Japan	**496** — —	**1983** Azumi Zosen Kensetsu K.K.—Ieshima (95) 54,55 3,100 51,00 17,00 3,50 1 dk	**M Crane Ship** Mchy.aft	Oil 4SA 6Cy.	Japa
7225415 Df Esd Gc Rdr	**FUJI** ex Koryo Maru No. 32-87 **Argenova S.A.** Buenos Aires Argentina	**316** 110 —	**1972** Kochiken Zosen—Kochi (426) 50,40 3,055 BV 44,33 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 440 883kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 400kW 220V a.c.	AH28 Yaiz 11k
8508644 *JL5357* 128330	**FUJI** **Nippon Shio Kaiso K.K.** Sakaide, Kagawa Pref. Japan	**199** — 700	**1985** K.K. Matsuura Zosensho—Kinoe (321) 57,28 9,43 3,200 53,01 9,40 5,52 2 dks	**M General Cargo** Salt 1 Ho ER G.1 099 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 260 × 440 with clutches & reverse reduction geared to sc. shaft 800bhp (588kW) The Hanshin Diesel Works Ltd.	6LU26 Akash
8810475 *JL5754* 130580	**FUJI** **Fuji Kaiun K.K., Akitoshi Shirakawa & Keichi Shiota** Kanonji, Kagawa Pref. Japan	**199** — 677	**1988** Sanuki Zosen Tekkosho K.K.—Takuma (1186) 57,36 (BB) 3,300 51,90 9,30 5,55 2 dks	**M General Cargo** 1 Ho ER B.1 193 1 Ha (stl) ER	Niigata Oil 4SA 6Cy. 260 × 460 Niigata Eng. Co. Ltd.	6M26BF Niigat
8113994 *YJXQ7* 420 Df Esd Gc Rdr Rt SatNav AMVER	**FUJI ACE** **Silver Star Maritime S.A.** Fuji Marine Co. Ltd. Port Vila Vanuatu	**15 413** 9 652 18 142	**1981** Imabari Zosen—Marugame (1096) 199,40 9,319 NK 186,01 30,01 13,85 3 dks	**M RoRo Cargo/ Vehicles Carrier** 2 Side door/ramps 1(p) 1(s) L 14,50 W 4,80 SWL 10 Quarter stern door/ramp (s) L 32,00 W 4,50 SWL 20 Cars 4500	B&W Oil 2SA 8Cy. 670 × 1700 17 400bhp (12 799kW) Mitsui Eng. & SB. Co. Ltd.	8L67GFC Taman 17,5k
8323915 *YJYB4* 503 Df Esd Gc Rdr RTm/h/v SatNav	**FUJI ANGEL** **Fuji Transport S.A.** Fuji Marine Co. Ltd. Port Vila Vanuatu SatCom: 1576155/FFAN	*24 639* *13 871* 42 512 T/cm 49,6	**1985** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1298) NK 182,81 (BB) 11,215 174,02 30,51 15,78 P 9,5 F 11,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,1 27,2 27,2 27,2 26,4 ER G.51 026 B.50 026 5 Ha (stl) (16,7 19,2 19,2 19,2 18,4 × 15,6) ER Cr 4(25)	B&W Oil 2SA 6Cy. 600 × 1944 7 165bhp (5 270kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 164,0t (d.o.) 1 638,5t (hvf)-25,0pd	6L60MC Taman 13,5k
8300353 *XYFD* BT-10065 Df Esd Gc Rdr RTv SatNav	**FUJI BRAVES** ex Tomoe 325-90 **Burma Navigation Corporation** Yangon Union of Myanmar SatCom: 1510132/FUBE	*6 401* *3 607* 10 732 T/cm 19,2	**1983** Asakawa Zosen—Imabari (318) 123,63 (BB) 8,151 NK 115,60 18,22 9,81 P 27,8 F 18,0 1 dk Bow/CM 57 Diam. 0,250 MH 2,4	**M Tanker** Oil Chemical CBT DB 12 Ta ER L.12 257 6 Cargo pumps total 590T/hr	Mitsubishi Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 320kW 1 × 240kW 445V 60Hz a.c. Fuel 135,0t (d.o.) 826,0t (hvf)-19,5pd	6UEC45H Yaiz 13,5k
7300447 *HO5173* 13248-83 Rt	**FUJI II** ex Nippon Maru No. 8-80 **Mr. David** Panama Panama	**492** 288 998	**1968** Nishihara Zosen—Omishima (136) 53,50 9,02 4,166 49,00 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 6,0) ER	Oil 4SA 6Cy. 330 × 480 1 200bhp (883kW) Matsue Diesel K.K.	Matsu 11k
8700474 *JBTQ* 130257 Df Esd Gc Pfd Rdr RTv AMVER	**FUJI MARU** **Mitsui O.S.K. Passenger Line Ltd.** Tokyo Japan SatCom: 1200470/JBTQ	*23 340* *7 002* 4 613	**1989** Mitsubishi Heavy Industries Ltd.—Kobe (1177) NK 167,00 (BB) 27,00 6,550 147,00 24,00 13,50	**TM Passenger Ship** 163cbn 603bth P	Mitsubishi 2 Oil 2SA each 8Cy. 520 × 1600 13 388kW (18 201bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 1700kW 2 × 1600kW 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (hvf)	8UEC52L Yokoham 20k
7620847 *JPFH* 119259 Esd Gc Rdr Rt	**FUJI MARU** **Toyu Kaiji K.K.** Numakuma, Hiroshima Pref. Japan	**908** 283 1 063	**1976** K.K. Ichikawa Zosensho—Ise (1333) 60,51 10,83 4,658 NK 55,00 10,80 5,01 P 2,2 F 39,1 1 dk	**TM Tug** Salvage	Hanshin 2 Oil 4SA each 6Cy. 380 × 580 Kobe Hatsudoki K.K.	Kob 12,5k
8002250 *JL4761* 123893	**FUJI MARU** **Ehime Kaiun K.K.** Imabari, Ehime Pref. Japan	**491** — 1 570	**1980** Yamanaka Zosen K.K.—Namikata (220) 4,322 65,03 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Makita Oil 1 600bhp (1 177kW) Makita Diesel Co. Ltd.	Japa
7853286 *JM3828* 118099 Rdr	**FUJI MARU** **Satomura Kyodo Kisen K.K.** Nishinoomote, Kagoshima Pref. Japan	**481** — 300	**1976** Toura Zosen—Japan 65,51 3,150 59,59 11,41 8,06 1 dk	**TM Vehicles Carrier** 2 Ho	Akasaka 2 Oil 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japa 13,5k
8032322 *JM4981* 123487	**FUJI MARU** **Okawa Kaiun Bussan K.K.** Okawa, Fukuoka Pref. Japan	**338** — 417	**1980** Kato Zosen Tekko—Japan 3,110 44,10 8,01 3,41 1 dk	**M Cement Carrier**	Oil	Japa
8717025 *JHOK* 130041 Rdr RTv AMVER	**FUJI MARU** **Shizuoka Prefectural Office** Shizuoka, Shizuoka Pref. Japan SatCom: 1200513/JHOK	**311** — 480	**1988** Kanasashi Co. Ltd.—Shimizu (3157) 51,21 (BB) 8,34 3,301 43,31 8,31 3,61 1 dk	**M Research/Fishing** Training Mchy.aft In.100	Akasaka Oil 4SA 6Cy. 280 × 500 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Thw. thrust propeller fwd ,1 aft	K28S Yaiz
7639197 *JM4273* 120557 Gc Rdr Rt	**FUJI MARU** **K.K. Kirishima Kaiun Shokai** Kitakyushu, Fukuoka Pref. Japan	**299** — 871	**1977** Murakami Hide Zosen K.K.—Hakata (152) 55,63 9,52 3,610 52,00 9,50 5,50 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 050bhp (772kW) The Hanshin Diesel Works Ltd.	6LU28 Japa
8626197 *JG4443* 127665 Rdr Rt	**FUJI MARU** **Oigawa Kogyo K.K.** Tokyo Japan	**267** — 649	**1984** Imura Zosen K.K.—Komatsushima 43,80 3,501 40,00 9,20 4,20 '1 dk	**M Dredger** Grab-dredger	Akasaka Oil 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz 9,25k

8824311	**FUJI MARU**		**245**		**1989**	Keihin Dock Co. Ltd.—Yokohama			**TM Tug**	Niigata	
JG4781			—		36,20		3,200			2 Oil	
131094	**Kaiyo Kogyo K.K.**		—		31,50	9,80	4,38			Niigata Eng. Co. Ltd.	Ota
Rdr Rt	Yokohama,	Japan			1 dk						13,5kn
	Kanagawa Pref.										
7929152	**FUJI MARU**		**195**		**1979**	Kochi Jyuko (Eiho Zosen) K.K.—Kochi			**M General Cargo**	Daihatsu	6PSHTB-26D
JJ3212			—					(1370)	Mchy.aft	Oil 4SA 6Cy. 260 × 320	
121131	**Yoshie Mizuhiki**		400		...	...	...			1 000bhp (736kW)	
Rdr Rt	Nandan,	Japan			49,00	9,30	5,11			Daihatsu Diesel Mfg. Co. Ltd.	Osaka
	Hyogo Pref.				1 dk						
8839794	**FUJI MARU**		**164**		**1989**	Keihin Dock Co. Ltd.—Yokohama			**TM Tug**	Niigata	
JG4917			—		30,80		2,700			2 Oil	
131940	**Shibaura Tsusen K.K.**		—			8,80	3,58			Niigata Eng. Co. Ltd.	Japan
Rdr Rt	Tokyo	Japan			1 dk						
7312995	**FUJI MARU**		**129**		**1973**	Wakamatsu Zosen K.K.—Kitakyushu		(228)	**M Tanker**	Yanmar	6ML
JM3553					29,15	5,52	2,515		Water	Oil 4SA 6Cy. 200 × 240	
114787	**Daito Shoji Y.K.**		167		26,50	5,50	2,60		Mchy.aft	230bhp (169kW)	
Rt	Kitakyushu,	Japan			1 dk					Yanmar Diesel Engine Co. Ltd.	Fuse
	Fukuoka Pref.										
8503307	**FUJI MARU No. 1**		*2 806*		**1985**	K.K. Taihei Kogyo—Akitsu		(1791)	**M Tanker**	Hanshin	6EL40
JFOS			*1 232*		95,03	(BB)	5,566			Oil 4SA 6Cy. 400 × 800	
127656	**K.K. Uyeno Unyu Shokai & Uyeno**		3 599	NK	88,02	15,41	7,62		10 Ta ER	3 200bhp (2 354kW)	
Df Esd Gc	**Chemical Unyu K.K.**				P 25,3 F 13,2	1 dk			L.(oil) 4 409	The Hanshin Diesel Works Ltd.	Akashi
Rdr Rt	Yokohama,	Japan									
SatNav	Kanagawa Pref.										
8032592	**FUJI MARU No. 1**		**497**		**1980**	Sugane Zosen—Japan		(255)	**M Tanker**	Oil	
JG4142			—				4,400				
121834	**Fuji Yuso K.K.**		1 000		49,81	9,61	4,50				Japan
	Yokohama,	Japan			1 dk						
	Kanagawa Pref.										
7643320	**FUJI MARU No. 1**		**189**		**1966**	Shikoku Dockyard Co. Ltd.—Takamatsu			**M Tug**	Fuji	
	ex Seiko Maru No. 1		48					(691)	Pusher	Oil 4SA 6Cy. 340 × 470	
	Sekiheki Sangyo		—	(NK)	24,08	8,03				Fuji Diesel Co. Ltd.	Tateyama
					22,00	8,00	3,60				10kn
					1 dk						
7326489	**FUJI MARU No. 2**		**185**		**1973**	Kanagawa Zosen—Kobe		(129)	**TM Tug**	Niigata	6L25BX
JJ2733	ex Tozai Maru No. 2-83		—				2,591			2 Oil 4SA each 6Cy. 250 × 320	
115588	**Kaiyo Eisen K.K.**		—		26,52	8,62	3,79			Niigata Eng. Co. Ltd.	Niigata
Rdr RTv	Kamaishi,	Japan			1 dk						
	Iwate Pref.				RW						
8221167	**FUJI MARU No. 3**		**199**		**1982**	Iisaku Zosen K.K.—Shizuoka		(82-1104)	**M Tanker**	Yanmar	6ML-HT
JG4243			—		34,02		2,901			Oil 4SA 6Cy. 200 × 240	
125920	**Fuji Yuso K.K.**		350		32,42	7,21	3,26		4 Ho ER	370bhp (272kW)	
	Yokohama,	Japan			1 dk					Yanmar Diesel Engine Co. Ltd.	Amagasaki
	Kanagawa Pref.										
8502858	**FUJI MARU No. 5**		**378**		**1985**	Matsuura Tekko Zosen—Higashino		(312)	**M General Cargo**	Hanshin	6LU26G
JK4577			—		67,80	10,34	3,801			Oil 4SA 6Cy. 260 × 440 with clutches & sr geared	
127931	**Fuji Kisen Y.K.**		1 093		62,01	10,30	6,02		1 Ho ER	to sc. shaft	
	Kasaoka,	Japan			2 dks				B.2 200	1 000bhp (736kW)	
	Okayama Pref.									The Hanshin Diesel Works Ltd.	Akashi
									1 Ha (stl) ER		
8135552	**FUJI MARU No. 5**		**199**		**1982**	Iisaku Zosen K.K.—Shizuoka		(82105)	**M Tanker**	Oil	
JG4247			—				3,000				
126684	**Fuji Yuso K.K.**		348		32,42	7,21	3,20				Japan
	Yokohama,	Japan			1 dk						
	Kanagawa Pref.										
8301254	**FUJI MARU No. 7**		**1 429**		**1983**	Hakata Zosen K.K.—Hakata		(277)	**M Tanker**	Hanshin	6EL35
JI3168			—				5,501			Oil 4SA 6Cy. 350 × 700	
126467	**Fuji Transportation Co. Ltd. (Fuji**		2 900		74,02	14,01	6,33		10 Ta ER	2 400bhp (1 765kW)	
Rt	**Unyu K.K.)**				1 dk					The Hanshin Diesel Works Ltd.	Akashi
	Osaka,	Japan								Gen 2 × 220kW 445V 60Hz a.c.	
	Osaka Pref.									Controllable pitch propeller	
										Fuel 48,0t (d.o.) 108,0t (hvf)-5,5pd	12,75kn
8815011	**FUJI MARU No. 8**		**699**		**1988**	Kyokuyo Zosen K.K.—Chofu		(2610)	**M Tanker**	Yanmar	MF33-DT
JG4775			—		75,00	(BB) 11,42	4,801			Oil 4SA 6Cy. 330 × 620 with clutches & reduction	
130305	**Fuji Yuso K.K.**		2 117		72,00	11,40	5,35		5 Ta ER	geared to sc. shaft	
Rt	Yokohama,	Japan			1 dk				L.(oil) 2 250	1 177kW (1 600bhp)	
	Kanagawa Pref.									Yanmar Diesel Engine Co. Ltd.	Japan
										Gen 1 × 144kW	
											12kn
7607754	**FUJI MARU No. 8**		**198**		**1976**	Asahi Zosen K.K.—Sumoto		(171)	**M General Cargo**	Niigata	
JL4220	ex Kyuei Maru-84		118			9,05	3,160		Mchy.aft	Oil 4SA 6Cy. 280 × 440	
117514	**Y.K. Fujimaru Kaiun**		630		53,22	9,01	4,91			1 000bhp (736kW)	
Esd Gc Rdr	Hondo,	Japan			1 dk					Niigata Eng. Co. Ltd.	Niigata
Rt	Kumamoto Pref.										
8708696	**FUJI MARU No. 10**		**699**		**1987**	Hakata Zosen K.K.—Hakata		(360)	**M Tanker**	Hanshin	6LU35G
JI3314			—		68,50		4,928			Oil 4SA 6Cy. 350 × 550	
128714	**Fuji Senpaku K.K.**		1 968	NK	64,90	12,00	5,35			1 324kW (1 800bhp)	
	Osaka,	Japan			P 16,2 F 7,9	1 dk			L.(oil) 2 208	Hanshin Nainenki	Kobe
	Osaka Pref.									Gen 3 × 113kW a.c.	
											11kn
8411425	**FUJI MARU No. 12**		**171**		**1984**	K.K. Usuki Tekkosho—Usuki		(1541)	**TM Tug**	Niigata	
JK4418	ex Nanten Maru No. 12-86		—		33,00		3,101		Pusher	2 Oil 4SA each 6Cy. 260 × 460 with clutches,	
127200	**Y.K. Nangoku Jari**		—	(NK)	30,56	8,31	3,61			flexible couplings & reverse reduction geared to	
Gc Pfd Rdr	Kagoshima,	Japan			F 8,0	1 dk				sc. shafts	
Rt	Kagoshima Pref.									Niigata Eng. Co. Ltd.	Niigata
										Gen 2 × 80kW a.c.	
											11,75kn
8011603	**FUJI MARU No. 17**		**986**		**1980**	Yamanaka Zosen K.K.—Namikata		(228)	**M Tanker**	Makita	
JL4795			—				5,052			Oil	
123955	**Ehime Kaiun K.K.**		2 350		72,83	12,01	5,31			2 300bhp (1 692kW)	
Rt	Imabari,	Japan			1 dk					Makita Diesel Co. Ltd.	Japan
	Ehime Pref.										
7206158	**FUJI MARU No. 25**		**480**		**1969**	Nishihara Zosen—Omishima		(157)	**M Tanker**	Niigata	
JJ2519			—		53,80		4,401		Chemical	Oil	
107689	**Taiho Unyu K.K.**		1 100		49,51	9,30	4,70		4 Ta ER	1 200bhp (883kW)	
Rdr Rt	Osaka,	Japan			1 dk				L.637	Niigata Eng. Co. Ltd.	Japan
	Osaka Pref.									Fuel (d.o.)	11kn
8903961	**FUJI MARU No. 63**		**348**		**1989**	Fujishin SB. Co.—Kamo		(531)	**M Fishing**	Daihatsu	6DLA-28SL
JHPH			—		70,61	(BB)	4,150		Stern-fishing Ref	Oil 4SA 6Cy. 280 × 360 with clutches & dr reverse	
131203	**Fuji Gyogyo K.K.**		—		60,00	10,70	6,95			geared to sc. shaft	
Rdr RTv	Hasaki,	Japan								861kW (1 171bhp)	
	Ibaraki Pref.									Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
	SatCom: 1204235/JHPH										

7236713 Df Esd Gc Rdr Rt	**FUJI MARU No. 88**	**284** 142 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1101) 47,68 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7812177 *3EIE5* 16006-87B Df Esd Gc Pfd Rdr RTm/h/v AMVER	**FUJI REEFER** **Panamarine Marinera S.A.** Hibiya Kaiun Co. Ltd. Panama Panama SatCom: 1331570/FJRF	**7 095** 4 008 8 084	NK	**1979** Hitachi Zosen—Ariake Works, Nagasu (4628) 144,96 (BB) 18,75 8,075 136,02 18,71 11,84 F 11,0 2 dks	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.9 473 4 Ha (stl) (8,0 8,0 8,0 × 6,4) ER (8,0 × 6,4) 8W Der 8(5)	B&W 8L55GF Oil 2SA 8Cy. 550 × 1380 10 700bhp (7 870kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 570kW 450V 60Hz a.c. Fuel 326,0t (d.o.) 1 453,0t (hvf)-41,5pd 19k
7723039 *JL4444* 122441 Gc Rdr Rt	**FUJIBISHI** **Shigenobu Yamamoto** Kasaoka, Japan Okayama Pref.	**198** — 572		**1977** Yano Zosen K.K.—Imabari (101) ... ... 48,01 6,01 4,37 1 dk RW	**M General Cargo** Mchy.aft	Yanmar Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagasak
8317174 *JH3022* 127558 Esd Gc Pfd Rdr Rt	**FUJIFUKU MARU** **K.K. Fuji Shipping** Shimizu, Japan Shizuoka Pref.	**498** — 1 335	NK	**1983** K.K. Miura Zosensho—Saiki (682) 75,11 3,922 70,01 11,51 7,22 1 dk	**M General Cargo** G.3 102 B.2 391 1 Ha (stl) (37,2 × 9,0) ER	Daihatsu Oil 4SA 6Cy. 280 × 360 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 60kW 12k
8907589 *3EIL8* 19193-90 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**FUJIGAWA** **Spring Navigation S.A.** Panama Panama SatCom: 1333647/FUJI	*10 826* *5 914* 16 980 T/cm 11,5	NK	**1990** Shin Kurushima Dockyard Co. Ltd.—Onishi (2673) 149,00 (BB) 8,721 140,00 22,80 12,80 P 27,3 F 12,1 1 dk	**M Tanker** Chemical Molasses DB L.21 959 30 Cargo pumps total 984T/hr	Mitsubishi 6UEC52LA Oil 2SA 6Cy. 520 × 1600 4 318kW (5 870bhp) Kobe Hatsudoki K.K. Taram Gen 4 × 313kW a.c. Fuel 290,83t (d.o.)-17,4pd
8223476 *JL5182* 127395 Rdr Rt	**FUJIGAWA MARU** **Shinun Kisen K.K.** Onishi, Japan Ehime Pref.	**998** — 2 416	NK	**1983** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1587) 84,54 5,030 78,01 12,01 5,52 P 16,8 F 10,1 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 491	Akasaka A34 Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7513941 *JH2572* 118328 Df Esd Gc Rdr Rt	**FUJIHARU MARU** **K.K. Fuji Asahi** Shimizu, Japan Shizuoka Pref.	**525** — 1 598		**1975** Kanasashi Co. Ltd.—Kaijima Works, Shimizu (1208) 67,75 11,51 4,192 65,21 11,49 6,10 1 dk	**M General Cargo** Mchy.aft	Akasaka DM3 Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8015104 *JI3062* 119795 Gc Rdr Rt	**FUJIHIDE MARU No. 3** **Y.K. Tamai Kaiun** Sekizen, Japan Ehime Pref.	**199** — 400		**1980** Takebe Zosen—Takamatsu (86) 3,201 42,02 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Matsui Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
8603183 *JL5469* 128980 Rdr Rt	**FUJIHIME MARU** **Toko Kaiun K.K.** Numakuma, Japan Hiroshima Pref.	**499** — 1 574		**1986** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1887) 71,53 (BB) 4,420 66,02 11,51 6,71 1 dk	**M General Cargo** 1 Ho ER G.2 666 B.2 468 1 Ha (stl) ER	Hanshin 6LH28 Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akash Controllable pitch propeller
8226179 *JG4293* 126166	**FUJIHIRO MARU** **Y.K. Kojima Kaiun** Tokyo Japan	**199** — 380		**1982** Iisaku Zosen K.K.—Shizuoka (82108) 34,70 7,80 2,370 ... ... 1 dk	**M Tanker**	Oil Japan
7426291 *9HZI2* 2314 Df Esd Gc Pfd Rdr RTv	**FUJIHOSHI** ex Fujihoshi Maru-86 **Purple Shipping Co. Ltd.** Drytank S.A. Valletta Malta SatCom: 1256166/FUJH	*8 457* *5 466* 14 660 T/cm 21,0	NK	**1976** K.K. Taihei Kogyo—Akitsu (315) 134,58 20,05 9,402 125,00 20,01 11,76 P 23,5 F 9,5 1 dk Bow/CM 64 Diam. 0,250 MH 2,1	**M Tanker** Oil Chemical DB Mchy.aft L.18 869 24 Cargo pumps total 3 680T/hr	Mitsubishi 8UEC52/1050 Oil 2SA 8Cy. 520 × 1050 7 200bhp (5 296kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 440kW 445V 60Hz a.c. Fuel 200,0t (d.o.) 1 503,0t (hvf)-23,0pd 13,75k
7373169 *ELHW6* 8229 Df Esd Gc Pfd Rdr RTv	**FUJIKAWA** ex Fujikawa Maru-88 **Lotus Transport Co. Ltd.** Union Shipping Corporation Monrovia Liberia SatCom: 1241660/ELHW	**106 274** 88 575 234 925 T/cm 148,5	NK	**1975** Kawasaki Heavy Ind. Ltd.—Sakaide (1200) 319,95 (BB) 53,04 19,660 305,01 52,99 25,30 B 30,5 1 dk Bow/CM 160 Diam. 0,650	**M Tanker** Mchy.aft L.(oil) 287 860 3 Cargo pumps total 15 000T/hr	B&W Oil 2SA 6Cy. 800 × 2592 NE 87 Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1520kW 2 × 825kW 450V a.c. 13,6k
8907618 *JK5001* 131735 Rdr Rt	**FUJIKAWA MARU** **Michinori Hanamoto** Hiroshima, Japan Hiroshima Pref.	**498** — 983		**1989** Shirahama Zosen K.K.—Honai (141) 49,98 (BB) 4,022 46,00 12,00 5,30 1 dk	**M General Cargo** 1 Ho ER	Hanshin 6LH28G Oil 4SA 6Cy. 280 × 460 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Akash Thw. thrust Contr. pitch propeller fwd
7736490 *JK4022* 122009	**FUJIKAWA MARU No. 1** **Fujikawa Kaiun Y.K.** Kaminoseki, Japan Yamaguchi Pref.	**185** 91 300		**1978** Maeno Zosen K.K.—Onoda (31) *33,59* 2,950 6,80 3,00 1 dk len 80	**M Tanker** Mchy.aft	Oil Japan
8014497 *JL4805* 123977 Rdr Rt	**FUJIKAWA MARU No. 2** **Fujikawa Kaiun K.K.** Imabari, Japan Ehime Pref.	**683** — 1 930		**1980** K.K. Miura Zosensho—Saiki (613) 72,12 4,811 68,03 11,51 6,76 1 dk	**M General Cargo** Mchy.aft	Makita KSLH633 Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
7705893 *7KOM* 119945 Esd Gc Rdr Rt	**FUJIKI** **Fujiki Kaiun Kaisha Ltd.** Nagoya, Japan Aichi Pref.	**9 453** 5 121 6 084	NK	**1978** Mitsubishi Heavy Industries Ltd.—Nagasaki (1830) 149,92 22,84 7,022 142,91 22,81 11,94 F 131,1	**M Vehicles Carrier** OSD Cars 1100 Mchy.aft	MAN 16V52/55A Vee Oil 4SA 16Cy. 520 × 550 sr geared to sc. shaft 16 880bhp (12 416kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 670kW 450V 60Hz a.c. Fuel 134,0t (d.o.) 695,0t (hvf)-47,0pd 20,25k
8106111 *JH2898* 124407 Gc Rdr Rt	**FUJIKURA MARU** **Fuji Asahi Co. Ltd. & Fuji Shipping Co. Ltd.** Shimizu, Japan Shizuoka Pref.	**494** — 1 600	NK	**1981** K.K. Miura Zosensho—Saiki (623) 69,25 4,301 65,03 11,51 4,35 2 dks	**M General Cargo** Mchy.aft	Daihatsu 6DSM-28 Oil 4SA 6Cy. 280 × 340 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7934901 *JG3917* 121975 Rdr Rt	**FUJIMI** **K.K. Furukawa Gumi** Tokyo Japan	**188** — 340		**1979** Manazuru Ozawa Zosen—Manazuru (146) 28,00 10,52 2,585 24,41 10,49 2,90 1 dk	**TM Crane Ship** Mchy.aft	Daihatsu 6PKT-16 2 Oil 4SA each 6Cy. 160 × 210 reduction geared to sc. shaft Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8226167 *JG4294* 126165	**FUJIMIYA MARU No. 5** **Fuji Sekiyu Unyu K.K.** Tokyo Japan	**199** — 393		**1983** Iisaku Zosen K.K.—Shizuoka (82107) 34,70 7,80 2,601 ... ... 1 dk	**M Tanker**	Oil Japan

7934767 *JG3613* 121407 Rdr Rt	**FUJIMIYA MARU No. 7** ex Kaiun Maru No. 18-90 ex Komei Maru No. 1-81 **Fuji Sekiyu Unyu K.K.** Tokyo Japan	**199** — 410	**1978** Honai Jukogyo K.K.—Honai (16) 37,70 2,401 35,01 7,60 2,70 1 dk	**M Tanker**	Sumiyoshi Oil 360bhp (265kW) Sumiyoshi Tekkosho Japan 8kn
8803915 *JG4820* 131143 Rdr Rt	**FUJIMIYA MARU No. 8** **Fuji Sekiyu Unyu K.K.** Tokyo Japan	**141** — 480	**1988** Iisaku Zosen K.K.—Shizuoka (88140) 40,50 2,550 38,50 8,50 2,80 1 dk	**M Tanker** SBT 4 Ta ER	Sumiyoshi S623TS Oil 4SA 6Cy. 230 × 400 with clutches, flexible couplings & reverse reduction geared to sc. shaft 331kW (450bhp) Sumiyoshi Marine Diesel Co. Ltd Yoshida Thw. thrust propeller fwd
8032607 *JG4157* 121851	**FUJIMIYA MARU No. 18** ex Shinyo Maru-91 ex Koei Maru-90 **Fuji Sekiyu Unyu K.K.** Tokyo Japan	**170** — 308	**1980** K.K. Tago Zosensho—Nishi-izu (177) 2,550 29,90 7,60 2,80 1 dk	**M Tanker**	Oil Japan
7852476 *JHBX* 111771 AMVER	**FUJIN MARU** ex Asuga Maru No. 3 **Kondo Kaiji Co. Ltd. (K.K. Kondo Kaiji)** Kitakyushu, Fukuoka Pref. Japan	**299** 89 —	**1972** Masui Zosensho K.K.—Nandan 39,20 3,401 34,02 9,20 4,20 1 dk	**TM Tug**	Niigata 2 Oil Niigata Eng. Co. Ltd. Japan 12kn
8627270 *JL5273* 127476 Rt	**FUJIRYU** **Hosei Kaiun Y.K.** Onomichi, Hiroshima Pref. Japan	**198** — 696	**1984** K.K. Kamishima Zosensho—Higashino (160) 54,36 3,350 49,51 9,01 5,31 1 dk	**M General Cargo** G.1 290 B.1 226	Daihatsu Oil 650bhp (478kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 9,75kn
7509732 *HSPS* 3510-02854 Df Esd Gc Pfd Rdr Rt AMVER	**FUJISAN MARU** ex Camia 1-88 ex Silver Peak-83 **Precious Shipping Ltd.** Great Circle Shipping Agency Ltd. Bangkok Thailand	**9 696** 7 204 16 883 T/cm 26,8	**1976** Imabari Zosen—Imabari (358) 146,69 (BB) 22,92 9,054 NK 136,00 22,86 12,20 P 23,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(17,5)	Mitsubishi Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW 14kn
8415304 *JM5424* 127735 Esd Gc Rdr RTv SatNav	**FUJISAN MARU** **Dokai Tugboat Co. Ltd.** Kitakyushu, Fukuoka Pref. Japan SatCom: 1203357/DOTF	*440* *132* 354	**1984** Kanagawa Zosen—Kobe (269) 38,21 4,106 NK 36,05 9,61 4,73 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 280 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 3 × 64kW a.c. 13,25kn
8625820 *JK4623* 127904 Rt	**FUJISAN MARU** **Hashino Kaiun Y.K.** Ogaki, Hiroshima Pref. Japan	**183** — 513	**1985** Shin Nippon Jukogyo K.K.—Higashino 50,09 3,161 46,00 8,21 5,16 1 dk	**M General Cargo** G.1 190 B.1 119	Matsui Oil 650bhp (478kW) Matsui Iron Works Co. Ltd. Ise 11kn
5032539 *7LZO* 89833 Df Esd Gc Rdr Rt	**FUJISAN MARU No. 18** ex Azuma Maru No. 23 **Fuji Kisen K.K.** Osaka, Osaka Pref. Japan	**234** 124 —	**1962** Azuma Zosen K.K.—Yokosuka (563) 40,90 7,27 2,896 36,40 7,21 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
8840212 *JL5818* 131476 Gc Rdr Rt	**FUJISEI MARU No. 1** **Y.K. Fujimoto Kaiun** Uchinomi, Kagawa Pref. Japan	**311** — 677	**1990** Shinwa Sangyo K.K.—Higashino 59,20 3,220 55,00 12,00 5,80 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) (19,2 × 9,6) ER	Niigata 6M28BGT Oil 4SA 6Cy. 280 × 480 Niigata Eng. Co. Ltd. Japan
7331252 Df Gc Pfd Rdr	**FUJISEI MARU No. 1** **Complant Chen Fishing Co.**	**283** 139 324	**1973** Miho Zosensho K.K.—Shimizu (922) 50,42 8,44 3,207 43,01 8,41 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka AH27 Oil 4SA 6Cy. 270 × 420 809kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8021440 *JDMV* 124398 S01-931 Df Esd Gc Pfd Rdr Rt	**FUJISEI MARU No. 18** **Fuji Suisan K.K.** Yaizu, Shizuoka Pref. Japan	**344** 165 —	**1980** Niigata Eng. Co. Ltd.—Japan (1705) 54,28 (BB) 3,401 47,53 8,91 3,76 1 dk	**M Fishing** Long-line Mchy.aft	Niigata 6M31AFT Oil 4SA 6Cy. 310 × 530 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
8915158 *JIRS* 130096 S01-1088 Rdr RTv	**FUJISEI MARU No. 27** **Fuji Suisan K.K.** Yaizu, Shizuoka Pref. Japan SatCom: 1204351/JIRS	**379** — —	**1990** Niigata Eng. Co. Ltd.—Niigata (2167) 54,07 (BB) - 3,440 47,91 8,70 3,80 1 dk	**M Fishing** Long-line Ref In.468	Niigata 6M28BFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 699kW (950bhp) Niigata Eng. Co. Ltd. Niigata
8319598 *3EFT9* 20260-92 Df Esd Gc Rdr RTv SatNav	**FUJISHIO** ex Fujishio Maru-91 **Arrow Shipping Panama S.A.** Panama Panama	*2 340* *772* 2 311	**1983** K.K. Taihei Kogyo—Akitsu (1631) 86,34 (BB) 4,974 NK 80,02 14,51 5,01 2 dks	**M Refrigerated Cargo** 3 Ho ER In.3 118 3 Ha (stl) (each 5,2 × 5,2) ER Der 6(5)	Hanshin 6ELS35 Oil 4SA 6Cy. 350 × 700 1 979kW (2 690bhp) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 400kW a.c. 13,2kn
9031820 *JL6012* 132107 Df Esd Gc Rdr Rt	**FUJISHIRO MARU** **Kyoho Kaiun K.K.** Namikata, Ehime Pref. Japan	**198** — 500	**1991** Kurinoura Dock K.K.—Yawatahama (289) 47,94 8,01 3,274 44,10 8,00 3,35 1 dk	**M Tanker** Mchy.aft	Sumiyoshi S623TS Oil 4SA 6Cy. 230 × 400 441kW (600bhp) Sumiyoshi Marine Diesel Co. Ltd Yoshida
9046734 *JL6021* 132117 Esd Gc Rdr RTv	**FUJISHIRO MARU No. 2** **Kyoho Kaiun K.K.** Namikata, Ehime Pref. Japan	**198** — 500	**1991** Kurinoura Dock K.K.—Yawatahama (290) 47,94 8,01 3,274 44,10 8,00 3,35 1 dk	**M Tanker** 6 Ta ER	Sumiyoshi S23G Oil 4SA 6Cy. 230 × 400 reverse geared to sc. shaft 441kW (600bhp) Sumiyoshi Marine Diesel Co. Ltd Yoshida
7238319 *JK3587* 113091 Rdr	**FUJITA MARU** **Geishu Kaiun K.K.** Kurahashi, Hiroshima Pref. Japan	**283** 80 —	**1972** Kegoya Dock K.K.—Kure (603) 26,00 3,201 11,00 4,00 1 dk	**TM Tug** Pusher	Niigata 2 Oil geared to sc. shafts Niigata Eng. Co. Ltd. Japan Fuel (d.o.) 11,25kn
8622012 *JK4483* 127289 Rt	**FUJITAKA MARU No. 1** **Nippon Jyari K.K.** Okayama, Okayama Pref. Japan	**171** — 553	**1984** K.K. Saidaiji Zosensho—Okayama (107) 40,57 3,801 9,01 4,70 1 dk	**M Dredger** Grab-dredger Mchy.aft	Niigata Oil 700bhp (515kW) Niigata Eng. Co. Ltd. Japan Fuel (d.o.) 11,5kn
8625882 *JK4592* 128008 Rt	**FUJITAKA MARU No. 5** **Nippon Jyari K.K.** Okayama, Okayama Pref. Japan	**360** — 441	**1985** K.K. Saidaiji Zosensho—Okayama 46,21 4,101 42,02 11,00 4,30 1 dk	**M Dredger** Grab-dredger	Fuji 6M23C Oil 4SA 6Cy. 230 × 260 700bhp (515kW) Fuji Diesel Co. Ltd. Japan 10kn

8627878 *JK4584* 127943 Rt	**FUJITAKA MARU No. 6** **Nippon Jyari K.K.** Okayama, Japan Okayama Pref.	**458** — 1 043	**1985** K.K. Saidaiji Zosensho—Okayama 52,00 4,160 48,01 10,51 4,81 1 dk		**M Dredger** Grab-dredger	Fuji Oil 4SA 6Cy. 300 × 450 1 300bhp (956kW) Fuji Diesel Co. Ltd.	Japa 11k
7930113 *JK4087* 122110 Gc Rdr	**FUJITAKA MARU No. 8** **Nippon Jyari K.K.** Okayama, Japan Okayama Pref.	**195** — 500	**1979** K.K. Saidaiji Zosensho—Okazaki ... ... 35,01 6,51 3,00 1 dk	(71)	**TM Sand Carrier**	Mitsubishi 2 Oil 4SA each 6Cy. 230 × 380 640bhp (471kW) Fuji Diesel Co. Ltd.	Tateyam
8625260 *JK4646* 129517 Rt	**FUJITAKA MARU No. 11** **Nippon Jyari K.K.** Okayama, Japan Okayama Pref.	**495** — 1 424	**1987** K.K. Saidaiji Zosensho—Okayama 67,49 4,471 62,01 12,01 6,41 1 dk		**M General Cargo**	Fuji Oil 4SA 6Cy. 320 × 610 1 700bhp (1 250kW) Fuji Diesel Co. Ltd.	6S32 Japa 12,5k
8221090 Rdr RTv	**FUJITAKA MARU No. 18** **Bell Transport Co. Ltd.** Honduras	**213** — 300	**1982** K.K. Saidaiji Zosensho—Okayama ... ... 37,01 10,01 2,52 1 dk	(86)	**M Sand Carrier** Mchy.aft	Fuji Oil 4SA 6Cy. 260 × 410 550bhp (405kW) Fuji Diesel Co. Ltd.	6S26N Tateyam
9021318 *JK5131* 132506 Esd Gc Rdr RTv	**FUJITAKA MARU No. 30** **Nippon Jyari K.K.** Okayama, Japan Okayama Pref.	**270** — 900	**1991** K.K. Saidaiji Zosensho—Okayama - - - 11,00 2,70 1 dk	(175)	**M Sand Carrier**	Niigata Oil Niigata Eng. Co. Ltd.	Japa
8815360 *JH3151* 130055 Rdr Rt	**FUJITOKU MARU** **K.K. Fuji Asahi** Shimizu, Japan Shizuoka Pref.	**499** — 969	**1988** Honda Zosen—Saiki *49,80* 12,00 3,90 1 dk	(788)	**M Sand Carrier**	Daihatsu Oil 4SA 6Cy. 240 × 320 Daihatsu Diesel Mfg. Co. Ltd.	6DLM-24F Japa
8808288 *JM5747* 130404 Gc Rdr Rt	**FUJITOKU MARU** **Yutoku Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**497** — 1 600	**1988** Kyokuyo Zosen K.K.—Chofu 73,02 (BB) 12,02 4,099 NK 68,00 12,00 7,00 2 dks	(2601)	**M General Cargo** 1 Ho ER G.2 856 B.2 752	Hanshin Oil 4SA 6Cy. 280 × 460 with clutches & sr revers geared to sc. shaft 956kW (1 300bhp) The Hanshin Diesel Works Ltd. Gen 3 × 77kW a.c.	6LH2 Akas
8921731 *JH3158* 131548 Esd Gc Rdr Rt	**FUJITOYO** **K.K. Fuji Shipping** Shimizu, Japan Shizuoka Pref.	**699** — 1 390	**1990** Honda Zosen—Saiki 93,74 5,210 NK 85,60 13,20 8,05	(815)	**M General Cargo** 1 Ha (stl) (47,4 × 10,0) ER	Daihatsu Oil 4SA 6Cy. 400 × 480 1 250kW (1 699bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 186kW a.c.	6DLM-4 Moriyam
8716710 *JJ3518* 129179 Df Esd Gc Rdr RTv	**FUKAE MARU** **Government of Japan (Ministry of Education)** Kobe University of Mercantile Marine (Kobe Shosen Daigaku Kaigi Jitsushu Center) Kobe, Japan Hyogo Pref.	**449** — 159	**1987** Mitsui Eng. & SB. Co. Ltd.—Tamano 49,97 3,201 45,01 10,01 6,13 1 dk	(1353)	**M Training Ship**	Daihatsu Oil 4SA 6Cy. 260 × 340 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd.	6DLM-26 Moriyam
7850997 *JAVW* 100130	**FUKEN MARU** **Shimabara Tetsudo K.K.** Shimabara, Japan Nagasaki Pref.	**357** — 114	**1966** Kanda Zosensho K.K.—Kure 43,01 2,201 38,00 11,00 3,20 1 dk	(113)	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 350P	Daihatsu 2 Oil 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd.	Japa 11,25k
7827990 *JM4468* 122842	**FUKI MARU** **Fuki Kisen Y.K.** Ryugatake, Japan Kumamoto Pref.	**199** 128 450	**1978** Kogushi Zosen K.K.—Okayama *42,01* 2,700 7,70 3,31 1 dk	(213)	**M Tanker** Chemical Mchy.aft	Oil	Japa
7938880	**FUKI MARU No. 1** **Escobar Fishing Enterprise** Philippines	**111** 35 —	**1968** Kimura Zosen—Nagasaki *29,42* 6,80 2,70 1 dk		**M Fishing**	Oil	Japa
8804050 *JM5773* 130427 Rt	**FUKI MARU No. 3** **Fuki Kisen Y.K.** Ryugatake, Japan Kumamoto Pref.	**198** — 520	**1988** Koa Sangyo K.K.—Takamatsu 49,58 3,201 45,00 7,80 3,30 1 dk	(535)	**M Tanker** Chemical 6 Ta ER L.393	Yanmar Oil 4SA 6Cy. 260 × 500 588kW (799bhp) Yanmar Diesel Engine Co. Ltd.	MF26-H Japa
7238292 Df Gc Pfd Rdr Rt	**FUKI MARU No. 55** ex Chokyu Maru No. 11-83 **Trans Pacific Journey Fishing Corp.** Philippines	**379** 195 539	**1972** Kanasashi Co. Ltd.—Shimizu 55,30 8,64 3,398 49,00 8,62 3,89 1 dk	(1091)	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo	Kob
7322964 *JCTO* 115066 AM1-487 Df Esd Gc Rdr Rt	**FUKI MARU No. 58** ex Kyowa Maru No. 28-85 **Y.K. Tomita Gyogyo** Hachinohe, Japan Aomori Pref.	**414** 208 566	**1973** Miho Zosensho K.K.—Shimizu 55,48 9,02 3,734 49,20 9,00 3,94 1 dk	(906)	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	6LA31 Niiga
8706947 *JJUB* 130511 AM1-520 Rdr RTv	**FUKI MARU No. 61** **Y.K. Tomita Gyogyo** Hachinohe, Japan Aomori Pref. SatCom: 1200542/JJUB	**349** — 952	**1987** Miho Zosensho K.K.—Shimizu 70,19 (BB) 10,62 4,152 60,13 10,61 6,96	(1313)	**M Fishing** Side-fishing G.1 152 B.1 059	Niigata Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr geared to sc. shaft 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Thw. thrust Contr. pitch propeller fwd	Niigat
8909721 *JJIV* 130857 Rt	**FUKI MARU No. 63** **Y.K. Tomita Gyogyo** Hachinohe, Japan Aomori Pref.	**349** — 947	**1989** Miho Zosensho K.K.—Shimizu 70,17 (BB) - 4,156 60,10 10,60 6,95	(1360)	**M Fishing** Side-fishing Cuttle Ref In.1 444	Niigata Oil 4SA 6Cy. 310 × 530 with clutches & sr geared to sc. shaft 1 324kW (1 800bhp) Niigata Eng. Co. Ltd.	6M31AFT O
9020778 *JJ3698* 132339 Df Esd Gc Pfd Rdr RTv	**FUKIZURU MARU** **Awaji Ferryboat Co. Ltd.** Kobe, Japan Hyogo Pref.	**1 956** — 935	**1991** Mitsubishi Heavy Industries Ltd. —Shimonoseki 76,50 15,22 3,910 73,00 15,20 5,10 1 dk	(948)	**TM RoRo Cargo/Ferry**	Daihatsu 2 Oil 4SA each 8Cy. 320 × 400 with clutches, flexible couplings & dr geared to sc. shafts 3 752kW (5 101bhp) Daihatsu Diesel Mfg. Co. Ltd. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 64,9t (d.o.)-17,9pd	8DLM-3 Moriyam 15,3k
7370090	**FUKKO MARU No. 1** See No. 7370090 in the Register	**955**					

6509539 Df Esd Pfd Rdr	**FUKU MARU No. 2** ex Eisei Maru No. 2-73 **Toa Suisan** South Korea	**259** 131 —	**1965** Miho Zosensho K.K.—Shimizu (530) 44,61 7,52 39,07 7,50 3,36 1 dk	**M Fishing** Side-fishing 1 Ha (13,0 × 4,5) ER	Niigata Oil 4SA 6Cy. 280 × 440 180bhp (132kW) Niigata Eng. Co. Ltd. Niigata 8,5kn
8622218 *JM5280* 126920 Rt	**FUKU MARU No. 3** **Kanzaki Kisen Y.K.** Oita, Japan Oita Pref.	**197** — 700	**1983** K.K. Kamishima Zosensho—Higashino (150) 54,39 3,350 49,51 9,01 5,31 1 dk	**M General Cargo** Mchy.aft	Matsui Oil 550bhp (405kW) Matsui Iron Works Co. Ltd. Japan Fuel (d.o.) 9,25kn
7425431 *JL4149* 117405 Gc Rdr Rt	**FUKU MARU No. 3** **Osaka Kaiun K.K.** Kochi, Japan Kochi Pref.	**193** — 649	**1975** Shin Nikko Zosen—Setoda (103) 8,51 3,201 48,01 8,49 3,31 1 dk RW	**M General Cargo** Mchy.aft	Kubota M6D20BHCS Oil 4SA 6Cy. 200 × 240 700bhp (515kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai
8319160 *JL5074* 126278 Rt	**FUKU MARU No. 8** ex Meiwa Maru No. 3-88 **Sueda Kaiun Y.K.** Osaki, Japan Hiroshima Pref.	**435** — 961	**1984** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1648) 58,02 (BB) 4,012 53,01 9,30 4,20 1 dk	**M Tanker** Chemical 6 Ta ER L.899	Akasaka DM28A Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8216693 *7KFM* 124939 KO1-721 Rt	**FUKU MARU No. 28** ex Hatsushio Maru No. 28-89 **Masashi Onishi** Muroto, Japan Kochi Pref.	**224** 115 —	**1982** Fujishin SB. Co.—Kamo (380) 47,15 8,01 3,141 39,30 3,15 1 dk	**M Fishing** Long-line 4 Ho ER 5 Ha (stl) ER	Hanshin 6LU26G Oil 4SA 6Cy. 260 × 440 sr reverse geared to sc. shaft The Hanshin Diesel Works Ltd. Akashi
8838037 *JM4512* 122818 MZ1-34 Rdr Rt	**FUKU MARU No. 31** **Fukumaru Suisan Y.K.** Nango, Japan Miyazaki Pref.	**140** — —	**1979** K.K. Watanabe Zosensho—Nagasaki *30,00* 6,20 2,50 1 dk	**M Fishing**	Yanmar Oil 287kW (390bhp) Yanmar Diesel Engine Co. Ltd. Japan
8132184 *JM4710* 123382 Rdr Rt	**FUKU MARU No. 70** **K.K. Uemura Gumi** Sendai, Japan Kagoshima Pref.	**159** — 299	**1981** Hashimoto Zosen—Japan (86) 30,70 2,270 29,50 8,00 2,50 1 dk	**M Sand Carrier** Mchy.aft	Oil ....
8909379 *JM5880* 130471 Rt	**FUKU MARU No. 78** **Fukumaru Suisan Y.K.** Nango, Japan Miyazaki Pref.	**119** — —	**1989** Fujishin SB. Co.—Kamo (551) 36,90 2,750 31,00 6,50 2,93	**M Fishing** Long-line Ref	Yanmar T240-ET Oil 4SA 6Cy. 240 × 310 with clutches & sr geared to sc. shaft 618kW (840bhp) Yanmar Diesel Engine Co. Ltd. Amagasaki Controllable pitch propeller
8410445 *JM5362* 127075 Rdr Rt	**FUKU MARU No. 88** **Takahiro Yomoto** Sendai, Japan Kagoshima Pref.	**494** — 878	**1984** Ishikawajima Ship & Chemical Plant Co. —Tokyo (564) 44,22 2,750 43,00 18,00 3,20 1 dk	**TM Crane Barge**	Yanmar T220AL-UT 2 Oil 4SA each 6Cy. 220 × 280 with clutches & sr reverse geared to sc. shafts 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8627141 *JGEK* 126670 MG1-1335 Rt	**FUKUCHO MARU** **G.K. Maruhei Shoten** Shiogama, Japan Miyagi Pref.	**127** — —	**1984** K.K. Yoshida Zosen Tekko—Kesennuma (322) ... ... 32,01 6,00 3,00 1 dk	**M Fishing** Side-fishing	Oil Japan
8514930 *JFUT* 128226 MG1-1433 RTv	**FUKUCHO MARU No. 11** **G.K. Maruhei Shoten** Shiogama, Japan Miyagi Pref. SatCom: 1200351/JFUT	**279** — —	**1985** Narasaki Zosen K.K.—Muroran (1077) 58,93 (BB) 10,24 3,850 51,01 10,20 6,20 2 dks	**M Fishing** Stern Trawler Ref In.487	Daihatsu Oil 4SA 6Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Controllable pitch propeller
7355480 *JCQK* 116421 Df Gc Pfd Rdr RTv	**FUKUCHO MARU No. 31** ex Zenpo Maru No. 61-89 ex Yuryo Maru No. 31-85 ex Soho Maru No. 52-82 ex Seiju Maru No. 20-78 **G.K. Maruhei Shoten** Shiogama, Japan Miyagi Pref. SatCom: 1200545/JCQK	**385** — —	**1973** Yamanishi Zosen K.K.—Ishinomaki (762) 56,62 9,12 3,252 50,91 9,10 5,62 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Daihatsu 8DSM-32 Oil 4SA 8Cy. 320 × 380 2 500bhp (1 839kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8614326 *JGTL* 128209	**FUKUCHO MARU No. 35** ex Sankichi Maru No. 58-91 **G.K. Maruhei Shoten** Shiogama, Japan Miyagi Pref.	**301** — —	**1986** K.K. Mukai Zosensho—Nagasaki (573) 67,11 (BB) 10,27 57,51 10,19 6,68 2 dks	**M Fishing** Ref In.802	Niigata Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & dr geared to sc. shaft 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Japan Thw. thrust propeller fwd
6816073 *3EYF* 11586-82 Rdr Rt	**FUKUE** ex Fukue Maru-81 ex Shinsho Maru ex Taiyo Maru ex Koyo Maru No. 38 ex Ariake Maru **Neptune Traffic Inc.** Panama Panama	**989** 542 1 893	**1968** Tokushima Zosen K.K.—Fukuoka (268) 71,81 11,74 4,955 BV (NK) 65,97 11,71 5,59 P 14,7 F 8,3 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 185	Niigata Oil 4SA 6Cy. 460 × 680 2 100bhp (1 545kW) Nippon Hatsudoki Japan Fuel 186,0t-6,0pd 13kn
8617615 *JG4670* 129729	**FUKUE MARU** **Fukukei Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	**498** — 1 259	**1987** Kurinoura Dock K.K.—Yawatahama (233) 59,67 11,03 4,250 54,62 11,00 4,53 1 dk	**M Tanker** SBT 10 Ta ER L.(oil) 1 297	Akasaka Oil 4SA 6Cy. 280 × 480 with clutches & reduction geared to sc. shaft 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
7736361 *JM4363* 122729 Rt	**FUKUE MARU No. 6** ex Kyoei Maru No. 85-89 **K.K. Sakaguchi Kogyo** Fukue, Japan Nagasaki Pref.	**136** — —	**1978** K.K. Izutsu Zosensho—Nagasaki (782) 37,80 7,60 30,84 7,00 2,80 1 dk	**M Fishing** Side-fishing Seiner	Niigata 6L28BX Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
8351405 *JK4369* 127228 Rdr RTv	**FUKUEI** ex Fukuei Maru-91 **Y.K. Kyowa Kaiun** Saiki, Japan Oita Pref.	**195** — 698	**1983** K.K. Saidaiji Zosensho—Okayama (101) 3,340 50,20 9,01 5,31 1 dk	**M General Cargo**	Oil 4SA 6Cy. Japan
8825664 *JM4618* 123344 Gc Rdr Rt	**FUKUEI MARU** **Fuji Kaiun K.K.** Osaka, Japan Osaka Pref.	**497** — 1 547	**1980** K.K. Uno Zosensho—Namikata 69,65 4,280 64,00 11,00 6,20 1 dk	**M General Cargo**	Hanshin Oil 1 177kW (1 600bhp) The Hanshin Diesel Works Ltd. Akashi

8840133 *JM5926* 131355 Gc Pfd Rdr Rt	**FUKUEI MARU** **Fukuei Kaiun Y.K.** Ieshima, Hyogo Pref. Japan	**287** — 885	**1990** K.K. Kamishima Zosensho—Higashino 61,68 - 3,500 55,00 10,50 5,80 1 dk		**M General Cargo**	Niigata Oil 4SA 6Cy. 280 × 480 Niigata Eng. Co. Ltd.	6M28BG Japa
8853879 *JM6080* 132636 Esd Gc Rdr RTv	**FUKUEI MARU** **Fujita Kaiun Y.K.** Katsumoto, Nagasaki Pref. Japan	**199** — 699	**1991** K.K. Kamishima Zosensho—Higashino 56,87 - 3,140 51,00 9,50 5,30 1 dk		**M General Cargo** 1 Ha (stl) (30,0 × 7,5) ER	Hanshin Oil 4SA 6Cy. 260 × 440 reduction geared to sc. shaft The Hanshin Diesel Works Ltd.	6LH26 Akas
7735616 *JK3931* 122041	**FUKUEI MARU** **Shizuto Matsumura** Shimonoseki, Yamaguchi Pref. Japan	**197** 106 350	**1978** K.K. Kanmasu Zosensho—Omishima 2,950 33,13 7,51 3,31 1 dk	(87)	**M Tanker**	Oil	Japa
7929188 *JG4025* 121813 Rdr Rt	**FUKUEI MARU** **Jitsuo Tsuchiya** Yokohama Yusosen K.K. Yokohama, Kanagawa Pref. Japan	**197** — 370	**1979** Hanasaki Zosensho—Yokosuka 37,01 2,501 35,01 8,01 2,72 1 dk	(176)	**M Tanker** Mchy.aft	Yanmar Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 340bhp (250kW) Yanmar Diesel Engine Co. Ltd.	6M-H Osa
7740142 *JM4454* 120724 Gc Rdr Rt	**FUKUEI MARU** **Tokumi Isoya** Himeshima, Oita Pref. Japan	**181** — 519	**1978** K.K. Kamishima Zosensho—Higashino 47,10 3,380 42,02 8,01 5,01 2 dks		**M General Cargo** Mchy.aft	Matsue Oil 4SA 6Cy. 230 × 380 650bhp (478kW) Matsue Diesel K.K.	Z-23 Mats
8035752 *JM4997* 124722	**FUKUEI MARU No. 6** ex Fukuei Maru-85 **Marusan Kaiun K.K.** Osaka, Osaka Pref. Japan	**199** — 494	**1981** K.K. Mochizuki Zosensho—Kinoe *43,10* 3,310 8,01 5,01 1 dk	(115)	**M General Cargo** Mchy.aft	Oil	Japa
7736464 Df Esd Gc Pfd Rdr Rt	**FUKUEI MARU No. 7** **Syaricat Eminent Co.** Malaysia	**120** — —	**1978** Kidoura Zosen K.K.—Kesennuma 36,68 6,43 2,301 30,79 6,41 2,49 1 dk	(357)	**M Fishing** Ref Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	6L25B Niiga
9053490 *JDHK* 132758 Esd Gc Rdr RTv	**FUKUEI MARU No. 8** **Maegata Suisan Y.K.** Kushikino, Kagoshima Pref. Japan	**379** — —	**1992** Kanasashi Co. Ltd.—Shimizu 56,17 (BB) 8,82 49,00 8,80 3,85 1 dk	(3301)	**M Fishing** Long-line Ref	Akasaka Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr reverse geared to sc. shaft 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	K28B Yai
9016600 *JK5068* 132493 Gc Rdr RTv	**FUKUEI MARU No. 8** **Tomoki Kusaka** Hinase, Okayama Pref. Japan	**196** — 611	**1991** K.K. Saidaiji Zosensho—Okayama 55,20 - 3,370 49,50 9,00 5,50	(173)	**M General Cargo**	Matsui Oil Matsui Iron Works Co. Ltd.	
8320808 *JG4097* 126771 Rdr Rt	**FUKUEI MARU No. 15** **Masayuki Suzuki** Kita-Ibaraki, Ibaraki Pref. Japan	**245** — 300	**1983** Kidoura Zosen K.K.—Kesennuma 46,23 (BB) 8,11 39,91 7,71 3,26 1 dk	(517)	**M Fish Carrier** 6 Ho ER In.295 6 Ha (stl) ER	Niigata Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Thw. thrust propeller fwd	6M28A Niiga
8921157 *JG4768* 128908 IG1-632 Esd Gc Pfd Rdr Rt	**FUKUEI MARU No. 23** **Masayuki Suzuki** Kita-Ibaraki, Ibaraki Pref. Japan	**330** — 530	**1990** Kidoura Zosen K.K.—Kesennuma 62,30 (BB) 3,950 53,80 9,00 4,52 1 dk	(563)	**M Fishing/ Fish Carrier** G.624	Niigata Oil 4SA 8Cy. 280 × 370 with clutches, flexible couplings & dr geared to sc. shaft 1 155kW (1 570bhp) Niigata Eng. Co. Ltd. Controllable pitch propeller Thw. thrust propeller fwd	8MG28 Niiga
8216710 *7KFP* 126926 KG1-20 Rt	**FUKUEI MARU No. 28** **Maegata Suisan Y.K.** Kushikino, Kagoshima Pref. Japan	**289** — —	**1983** Fujishin SB. Co.—Kamo 47,15 8,01 3,261 39,30 3,31 1 dk	(385)	**M Fishing** Long-line Refrigerated Cargo 4 Ho ER 5 Ha (stl) ER	Akasaka Oil 4SA 6Cy. 260 × 440 sr reverse geared to sc. shaft 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	DM2 Yai
8809153 *7KWQ* 130382 KG1-385 Rt	**FUKUEI MARU No. 38** **Maegata Suisan Y.K.** Kushikino, Kagoshima Pref. Japan	**379** — —	**1988** Kanasashi Co. Ltd.—Shimizu 53,52 (BB) 8,72 3,401 46,89 8,70 3,76 1 dk	(3173)	**M Fishing** Side-fishing Long-line Ref In.508	Akasaka Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	K28F Yai
8841072 *JL5884* 131453 Rt	**FUKUHIRO MARU** **Fukutoku Kaiun K.K.** Tokushima, Tokushima Pref. Japan	**310** — 900	**1990** K.K. Yoshida Zosen Kogyo—Arida 62,00 3,520 56,50 10,50 5,80 1 dk		**M General Cargo**	Hanshin Oil 4SA 6Cy. 260 × 440 with flexible couplings & reduction geared to sc. shaft The Hanshin Diesel Works Ltd.	6LH26 Akas
7352622 *JJ2901* 115882 Rdr	**FUKUHO MARU** ex Take Maru No. 37-88 ex Hayashima Maru-85 **Tsuneishi Port Service K.K.** Numakuma, Hiroshima Pref. Japan	**197** — —	**1973** Kanagawa Zosen—Kobe 29,65 8,64 2,629 24,49 8,62 3,81 1 dk RW	(133)	**TM Tug**	Niigata 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	6L25B Niiga 13
7933294 *JE2487* 123124 Rdr Rt	**FUKUHO MARU** **Fuji Oil Service K.K.** Shiogama, Miyagi Pref. Japan	**157** 80 310	**1979** Y.K. Furumoto Tekko Zosensho—Osaki 31,65 7,19 2,671 29,16 7,00 2,80 1 dk	(501)	**M Tanker** Mchy.aft	Yanmar Oil 4SA 6Cy. 200 × 240 340bhp (250kW) Yanmar Diesel Engine Co. Ltd.	Amagasa
8811845 *JM5688* 130342 NS1-1025 Rdr RTv	**FUKUHO MARU No. 1** **Fukuho Suisan K.K.** Nagasaki, Nagasaki Pref. Japan SatCom: 1201535/TAKA	**135** — 449	**1988** Nagasaki Zosen K.K.—Nagasaki 45,12 (BB) 8,82 3,144 38,61 7,80 3,20 1 dk	(1025)	**M Fishing** Side-fishing Seiner	Daihatsu Oil 4SA 6Cy. 280 × 360 with clutches & sr geared to sc. shaft 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. Controllable pitch propeller Thw. thrust propeller fwd	Moriya
7828140 Df Gc Pfd Rdr Rt	**FUKUHO MARU No. 1** **Philippine Carrier Management** Philippines	**116** — —	**1978** K.K. Watanabe Zosensho—Nagasaki 38,51 7,80 30,99 7,00 2,70 1 dk	(770)	**M Fishing** Seiner	Hanshin Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd.	Akas
6801432 *JLWD* 99531 Rdr Rt	**FUKUHO MARU No. 2** **Hikigawa Kaihatsu K.K.** Hikigawa, Wakayama Pref. Japan	**459** — 700	**1967** K.K. Matsuura Zosensho—Kinoe 47,00 8,62 4,090 42,02 8,59 4,40 1 dk	(76)	**M General Cargo** Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Hanshin Nainenki Kogyo	Kob

8620715 *JM5375* 127706 NS1-958 Rdr RTv	**FUKUHO MARU No. 2** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref. SatCom: 1203622/FUKU	**135** — —	**1984** K.K. Watanabe Zosensho—Nagasaki ... ... 34,12 7,51 3,00 1 dk	**M Fishing** Seiner	Oil Fuel (d.o.)
7535755 Rdr Rt	**FUKUHO MARU No. 2** **Government of The People's Republic of China**	**116** 22 —	**1975** Nagasaki Zosen K.K.—Nagasaki (522) *31,03* 7,00 2,77 1 dk	**M Fish Carrier**	Hanshin Oil The Hanshin Diesel Works Ltd. Japan
8131427 *JM5076* 124844 NS1-917 Rdr RTv	**FUKUHO MARU No. 3** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref. SatCom: 1203753/FUHO	**134** — 150	**1981** K.K. Watanabe Zosensho—Nagasaki (872) 30,71 7,01 2,70 1 dk	**M Fishing** Purse	Hanshin 6LUD26 Oil 4SA 6Cy. 260 × 440 sr reverse geared to sc. shaft 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi
8848678 *JE2457* 119424 AM1-580 Esd Gc Rdr RTv	**FUKUHO MARU No. 23** **Fukuho Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**132** — —	**1976** Kitanihon Zosen K.K.—Hachinohe - — - 6,20 2,60 1 dk	**M Fishing**	Daihatsu Oil 353kW (480bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
7104582 Rdr Rt	**FUKUHO MARU No. 61** **Sea Load Shipping Lines S. de R.L.** Honduras	**134** — —	**1971** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (801) 36,25 6,53 2,591 30,79 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 840bhp (618kW) Niigata Eng. Co. Ltd. Tokyo
6502323 Df Esd Pfd Rdr RTm/v	**FUKUHO MARU No. 61** South Korea	**122** 54 —	**1963** Taiyo Zosen—Nagasaki (502) 32,77 5,62 2,566 29,01 5,59 2,85 1 dk rf 25	**M Fishing** Side-fishing 5 Ho 1,3 1,9 2,2 2,4 2,6 ER 5 Ha (0,9 1,9 2,1 2,2 1,8 × 2,3) ER Der 1(3) 1(2)	Akasaka MA6SS Oil 4SA 6Cy. 270 × 400 456kW (620bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 3kW 35V d.c. Fuel (hvf)
7104594 Rdr Rt	**FUKUHO MARU No. 62** **Sea Load Shipping Lines S. de R.L.** Honduras	**134** — —	**1971** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (802) 36,25 6,53 2,591 30,79 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 840bhp (618kW) Niigata Eng. Co. Ltd. Tokyo
6502335 Esd RTm/v	**FUKUHO MARU No. 62** South Korea	**122** 55 —	**1963** Taiyo Zosen—Nagasaki (503) 32,77 5,62 2,566 29,01 5,59 2,85 1 dk rf 25	**M Fishing** Side-fishing 5 Ho 1,3 1,9 2,2 2,4 2,6 ER 5 Ha (0,9 1,9 2,1 2,2 1,8 × 2,3) ER Der 1(3) 1(2)	Akasaka MA6SS Oil 4SA 6Cy. 270 × 400 456kW (620bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 3kW 35V d.c. Fuel (hvf)
6920616 Df Pfd Rdr Rt	**FUKUHO MARU No. 63** ex Fuji No. 7-78 ex Kiku Maru No. 7 **Daiei Trading Co.**	**114** 41 —	**1969** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (725) 33,99 6,33 2,388 28,78 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 240 × 405 800bhp (588kW) Hanshin Nainenki Kogyo Kobe
6920628 Rt	**FUKUHO MARU No. 65** ex Fuji No. 8-78 ex Kiku Maru No. 8	**114** 41 —	**1969** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (726) 33,99 6,33 2,388 28,78 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 240 × 405 800bhp (588kW) Hanshin Nainenki Kogyo Kobe
8703804 *JKLY* 130123 FS1-530 Rdr RTv	**FUKUHO MARU No. 78** **Marue Suisan K.K.** Iwaki, Japan Fukushima Pref. SatCom: 1201416/JKLY	**279** — 519	**1987** Yamanishi Zosen K.K.—Ishinomaki (936) 59,42 (BB) 10,24 4,780 51,26 10,20 6,23	**M Fishing** Stern Trawler G.557 B.484	Niigata Oil 4SA 6Cy. 400 × 520 sr geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
7728053 *JHIN* 119555 Df Esd Gc Pfd Rdr Rt	**FUKUI MARU** **Fukui Prefecture** Tsuruga, Japan Fukui Pref.	**147** — 99	**1978** Wakamatsu Zosen K.K.—Kitakyushu (281) 35,90 6,81 2,901 30,00 6,80 2,80 1 dk	**M Research/Fishing** Stern Trawler Ref	Niigata 6L22X Oil 4SA 6Cy. 220 × 250 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Ota 12,5kn
6610742 Df Esd Gc Pfd Rdr Rt	**FUKUI MARU No. 5** **Pomona International Inc.**	**300** 137 346	**1965** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (640) 43,69 8,39 3,633 37,90 8,08 3,89 1 dk	**M Fishing** Side Trawler	Niigata Oil 4SA 6Cy. 330 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7828310 *JE2532* 123100 Df Rdr Rt	**FUKUICHI MARU No. 1** ex Hofuku Maru No. 31-84 **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**135** —	**1979** Minami-Kyushu Zosen K.K.—Kushikino (320) *31,90* 2,390 31,09 7,00 2,80 1 dk	**M Fishing** Mchy.aft	Akasaka AH30R Oil 4SA 6Cy. 300 × 480 reverse geared to sc. shaft 1 177kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8620973 *JH3070* 128411 Rt	**FUKUICHI MARU No. 2** **Taishin Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**170** — —	**1985** K.K. Watanabe Zosensho—Nagasaki (1085) ... (BB) ... ... 36,58 7,41 3,71 1 dk	**M Fish Carrier** Mchy.aft	Niigata Oil Niigata Eng. Co. Ltd. Japan Fuel (d.o.)
8423416 *JH3065* 128406	**FUKUICHI MARU No. 7** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**230** — —	**1985** K.K. Izutsu Zosensho—Nagasaki (897) *42,71* 7,80 3,61	**M Fish Carrier**	Oil Japan
7236660 *JJXJ* 114823 SO1-911 Df Gc Pfd Rdr Rt	**FUKUICHI MARU No. 8** ex Fukusho Maru No. 8-80 **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**298** 150 409	**1972** Miho Zosensho K.K.—Shimizu (847) 51,06 8,03 3,328 43,21 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 460 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
8702549 *JHMV* 128470 SO1-1032 Rdr RTv	**FUKUICHI MARU No. 11** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref. SatCom: 1203737/FUKA	**135** — 122	**1987** K.K. Izutsu Zosensho—Nagasaki (931) 46,41 (BB) 8,77 2,801 37,01 7,90 3,23 1 dk	**M Fishing** Stern-fishing	Niigata Oil 4SA 6Cy. 280 × 350 1 170bhp (861kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller Thw. thrust propeller fwd
8309490 *JE2754* 126593 Rt	**FUKUICHI MARU No. 17** ex Koshin Maru No. 57-89 **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**173** — —	**1983** K.K. Watanabe Zosensho—Nagasaki (1007) ... ... 35,62 7,12 3,08 1 dk	**M Fish Carrier** Ref	Hanshin 6LUN28A Oil 4SA 6Cy. 280 × 480 sr geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Akashi

5417014 Df Esd Gc Pfd Rdr Rt	**FUKUICHI MARU No. 33** ex Omasu Maru **Pelican Fishing Corp.** Philippines	**179** 78 —	**1963** K.K. Ichikawa Zosensho—Ise (1222) 6,61 2,769 32,97 6,56 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo	Kobe
7639939 *JHHO* 119854 SO1-850 Df Esd Gc Pfd Rdr RTv	**FUKUICHI MARU No. 63** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref. SatCom: 1204311/FUKU	**499** 260 —	**1977** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (730) 55,40 (BB) 11,64 4,153 49,51 11,41 6,86 2 dks	**M Fishing** Purse Seiner	Niigata Oil 4SA 8Cy. 310 × 380 2 500bhp (1 839kW) Niigata Eng. Co. Ltd.	8MG31FZE Tokyo 14kn
7402178 *7JCF* 116566 Df Gc Rdr Rt	**FUKUICHI MARU No. 68** ex Kaiho Maru No. 8 **Nippon Senpaku Kogyo Co. Ltd.** **(Nippon Senpaku Kogyo K.K.)** Tokyo Japan	**284** 141 316	**1974** Miho Zosensho K.K.—Shimizu (926) 50,42 8,44 3,048 42,98 8,41 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 280 × 440 809kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	AH28 Yaizu
7825277 *JJBL* 122614 SO1-896 Df Esd Gc Rdr RTv	**FUKUICHI MARU No. 81** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref. SatCom: 1204270/FUKJ	**344** 174 386	**1979** Miho Zosensho K.K.—Shimizu (1126) 52,41 8,82 3,390 46,16 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd.	6M28AGT Niigata
8605052 *7LJA* 128419 SO1-1021 Rdr RTv	**FUKUICHI MARU No. 82** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref. SatCom: 1202365/FUKB	**379** — 495	**1986** Miho Zosensho K.K.—Shimizu (1253) 54,79 8,64 3,452 48,01 8,60 3,81 1 dk	**M Fishing** Long-line Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7903586 *JCZQ* 122624 SO1-905 Df Esd Gc Pfd Rdr RTv	**FUKUICHI MARU No. 83** **Taishin Gyogyo K.K.** Yaizu, Japan Shizuoka Pref. SatCom: 1203120/FUKG	**349** — 656	**1979** Miho Zosensho K.K.—Shimizu (1133) 55,66 (BB) 11,61 4,350 50,02 11,41 6,86 2 dks	**M Fishing** Side-fishing	Niigata Oil 4SA 8Cy. 310 × 380 reduction geared to sc. shaft Niigata Eng. Co. Ltd.	8MG31EZ Tokyo
8717087 *JHPT* 130042 SO1-1055 Rdr RTv	**FUKUICHI MARU No. 85** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref. SatCom: 1200266/FUKC	**349** — 808	**1988** Miho Zosensho K.K.—Shimizu (1319) 62,97 (BB) 4,452 57,31 12,01 7,27 1 dk	**M Fishing** Seiner Mchy.aft	Niigata Oil 4SA 6Cy. 320 × 420 with clutches, flexible couplings & dr reverse geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Thw. thrust propeller fwd	Niigata
7903550 *JCYA* 122622 SO1-902 Df Esd Gc Pfd Rdr RTv	**FUKUICHI MARU No. 86** **Taishin Gyogyo K.K.** Yaizu, Japan Shizuoka Pref. SatCom: 1204271/FUKK	**314** 159 414	**1979** Miho Zosensho K.K.—Shimizu (1130) 51,49 44,89 8,60 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd.	6M28AGT Niigata
8703579 *JHIY* 128469 SO1-1030 Rdr RTv	**FUKUICHI MARU No. 87** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref. SatCom: 1201751/FUKH	**379** — 487	**1987** Miho Zosensho K.K.—Shimizu (1302) 54,79 8,64 3,833 48,01 8,60 3,81	**M Fishing** Long-line In.150	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
8017786 *JDNY* 124402 SO1-930 Df Esd Gc Pfd Rdr RTv	**FUKUICHI MARU No. 88** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref. SatCom: 1203116/FUKF	**349** — 655	**1981** Miho Zosensho K.K.—Shimizu (1193) 55,68 (BB) 4,352 50,02 11,41 6,86 1 dk	**M Fishing** Seiner	Niigata Oil 4SA 8Cy. 310 × 380 reduction geared to sc. shaft 2 500bhp (1 839kW) Niigata Eng. Co. Ltd.	8MG31FZE Japan
8910691 *JISQ* 131542 SO1-1080 Rdr RTv	**FUKUICHI MARU No. 111** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref. SatCom: 1201142/FUKD	**379** — 463	**1990** Miho Zosensho K.K.—Shimizu (1362) 48,19 (BB) 8,62 3,407 48,00 8,60 3,75 1 dk	**M Fishing** Long-line Ref In.705	Niigata Oil 4SA 6Cy. 280 × 480 with clutches & sr reverse geared to sc. shaft 736kW (1 001bhp) Niigata Eng. Co. Ltd.	6M28BF Niigata
9009736 *JITS* 131547 SO1-1090 Df Esd Gc Pfd Rdr RTv SatNav	**FUKUICHI MARU No. 112** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref. SatCom: 1201767/FUKI	**349** — 821	**1990** Miho Zosensho K.K.—Shimizu (1388) 63,50 (BB) 4,453 55,65 12,00 7,24 2 dks	**M Fishing** Side-fishing Tuna Purse Seiner Ref In.1 246	Niigata Oil 4SA 6Cy. 320 × 420 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 912kW (2 599bhp) Niigata Eng. Co. Ltd. Thw. thrust propeller fwd	6MG32CL Niigata
7203546 *JJ2669* 109053 Df Esd Gc Rdr Rt	**FUKUJIN** ex Hirata Maru-84 ex Iyo Maru No. 3 **Fukushi Kaiun Y.K.** Ieshima, Japan Hyogo Pref.	**198** — 529	**1971** K.K. Matsuura Zosensho—Kinoe (181) 44,71 10,06 3,302 41,00 10,01 3,41 2 dks	**M Dredger** Suction 1 Ho ER 1 Ha (14,3 × 7,4) ER	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 1 × 8kW 225V a.c. Fuel 18,0t-4,0pd	Niigata 9,5kn
8713304 *JL5662* 129912	**FUKUJIN MARU** **Fukutoku Kaiun K.K.** Tokushima, Japan Tokushima Pref.	**499** — 1 600	**1987** Kochi Jyuko K.K.—Kochi (2541) 70,34 (BB) 4,422 60,00 11,51 6,51 2 dks	**M General Cargo** 1 Ho ER G.2 503 B.2 388 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd.	6LUN28AR Akash
8001323 *7LZG* 118579 HK1-757 Df Esd Gc Pfd Rdr Rt	**FUKUJIN MARU** **Ozawa Suisan K.K.** Rumoi, Japan Hokkaido Pref.	**124** 42 —	**1980** K.K. Goriki Zosensho—Ise (825) 2,452 32,19 7,41 4,63 1 dk	**M Fishing** Stern Trawler Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 340 800bhp (588kW) Hanshin Nainenki Kogyo	6MUH28 Kobe
8840884 *JG4855* 130287 Gc Rdr Rt	**FUKUJIN MARU No. 2** **Masatoshi Takashima** Tomiura, Japan Chiba Pref.	**498** — 420	**1990** Amakusa Zosen K.K.—Amakusa 49,00 2,820 42,00 11,50 5,50 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (stl) (17,0 × 9,3) ER	Matsui Oil 4SA 6Cy. 260 × 470 Matsui Iron Works Co. Ltd.	MS26GSC- Ise
8850841 *JJ3764* 131882 Rdr RTv	**FUKUJIN MARU No. 5** **Toru Oishi** Ieshima, Japan Hyogo Pref.	**299** — 700	**1991** Aseki Zosen Kensetsu K.K.—Japan. 57,00 - 3,670 52,00 12,00 6,00 1 dk	**M Sand Carrier**	Akasaka Oil 4SA 6Cy. 300 × 480 reduction geared to sc. shaft Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	DM30R Japan
8626317 *JM5433* 127787 Rt	**FUKUJIN MARU No. 5** **Y.K. Fukuda Kaiun** Oyano, Japan Kumamoto Pref.	**197** — 700	**1984** Shin Nippon Jukogyo K.K.—Higashino 52,25 3,201 50,35 9,30 5,31 1 dk	**M General Cargo**	Matsui Oil 800bhp (588kW) Matsui Iron Works Co. Ltd.	Ise 10kn

8151441 JL4278 119007	**FUKUJIN MARU No. 7** **Shigeyuki Maraoka** Hakata, Japan Ehime Pref.	**199** 111 540	**1976** Maeno Zosen K.K.—Onoda 45,27 3,241 41,00 8,01 3,31 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 600bhp (441kW) The Hanshin Diesel Works Ltd. Japan 9,5kn
8631714 7LEE 124517 HK1-1005 Rt	**FUKUJIN MARU No. 7** **Ozawa Suisan K.K.** Rumoi, Japan Hokkaido Pref.	**182** — —	**1982** Kesennuma Tekko—Kesennuma ... ... 30,10 6,20 2,90 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref	Hanshin Oil 346kW (470bhp) The Hanshin Diesel Works Ltd. Akashi
8904977 JJ3743 131860 Rt	**FUKUJIN MARU No. 8** **Shimakichi Nakaue** Ieshima, Japan Hyogo Pref.	**199** — 634	**1990** Shitanoe Zosen K.K.—Usuki (1103) 49,82 (BB) - 3,560 46,00 10,50 5,82 1 dk	**M Sand Carrier** 1 Ho ER G.431 1 Ha (stl) ER	Matsui ML628GSC-3 Oil 4SA 6Cy. 280 × 520 with clutches & reduction reverse geared to sc. shaft 750kW (1 020bhp) Matsui Iron Works Co. Ltd. Ise
8840339 JJ3749 131866 Rt	**FUKUJIN MARU No. 10** **Naruto Kaiyo Shigen Kaihatsu K.K.** Ieshima, Japan Hyogo Pref.	**279** — 699	**1990** Kimura Zosen K.K.—Yutaka 53,00 3,570 48,00 11,50 5,60 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (stl) (18,1 × 9,0) ER	Daihatsu 6DLM-28S Oil 4SA 6Cy. 280 × 360 Daihatsu Diesel Mfg. Co. Ltd. Japan
9038294 JCRI 127177 HK1-1221 Esd Gc Rdr RTv	**FUKUJIN MARU No. 12** **Ozawa Suisan K.K.** Rumoi, Japan Hokkaido Pref.	**379** — 442	**1991** K.K. Yoshida Zosen Tekko—Kesennuma (373) 56,37 (BB) 8,82 3,450 49,10 8,80 3,80	**M Fishing** Long-line	Hanshin 6LH28L Oil 4SA 6Cy. 280 × 530 with clutches, flexible couplings & sr geared to sc. shaft 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7705219 JL4390 120955 Rdr	**FUKUJIN MARU No. 13** **Y.K. Sanko Kaiun** Namikata, Japan Ehime Pref.	**499** — 1 324	**1977** Hakata Zosen K.K.—Hakata (172) ... ... 55,00 9,61 4,60 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU28 Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8821125 JJ3721 131838 Rt	**FUKUJIN MARU No. 15** **Tetsuichi Aida** Ieshima, Japan Hyogo Pref.	**464** — 1 335	**1989** Hamamoto Zosensho K.K.—Tokushima (720) 63,22 (BB) 4,322 55,00 12,50 6,20 1 dk	**M Dredger** Grab-dredger B.850	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Akashi
8610538 JK4666 127982	**FUKUJIN MARU No. 18** **Taiho Kensetsu Y.K.** Fukuyama, Japan Hiroshima Pref.	**479** — 1 195	**1986** Matsuura Tekko Zosen—Higashino (325) 63,71 (BB) 12,60 4,222 58,02 12,51 6,51 1 dk	**M Dredger** Grab-dredger 1 Ho ER G.743 1 Ha (stl) ER	Fuji 6S32G Oil 4SA 6Cy. 320 × 610 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 000bhp (736kW) Fuji Diesel Co. Ltd. Tateyama
8613425 JL5492 129010	**FUKUJIN MARU No. 21** **Kikuichi Kimoto** Hakata, Japan Ehime Pref.	**495** — 1 300	**1987** Hakata Zosen K.K.—Hakata (350) 4,452 58,02 10,22 4,96 1 dk	**M Tanker** Chemical	Yanmar 6T240-ET Oil 4SA 6Cy. 240 × 310 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Japan
7522332 JG3589 117803 Rdr Rt	**FUKUJU MARU** **Hiroshima Tanker K.K.** Kure, Japan Hiroshima Pref.	**995** — 2 406 T/cm 11,0	**1975** Nakamura SB & Engine Works Co× Ltd. —Matsue (126) 77,96 12,02 5,081 71,99 11,99 5,49 1 dk Bow/CM 36 Diam. 0,250	**M Tanker** 10 Ta ER L.(oil) 2 257 HeCls. CptB 2 Cargo pumps total 1 400T/hr	Fuji 6S37C Oil 4SA 6Cy. 370 × 550 2 100bhp (1 545kW) Fuji Diesel Co. Ltd. Tateyama Fuel 89,5t (d.o.)-7,5pd 12,5kn
8118425 JM4928 124686	**FUKUJU MARU** **Yamaoka Kisen Y.K.** Kitakyushu, Japan Fukuoka Pref.	**441** — 1 105	**1981** K.K. Miura Zosensho—Saiki (633) 65,00 3,901 60,81 10,51 5,92 1 dk	**M General Cargo** Mchy.aft	Daihatsu 6PSHTDM-26H Oil 4SA 6Cy. 260 × 320 950bhp (699kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
9062520	**FUKUJU MARU No. 1** **Ohama Kaiun K.K.** Japan	**199** — 651	**1992** K.K. Miura Zosensho—Saiki (1057) 3,280 53,00 9,30 5,55 1 dk	**M General Cargo**	Hanshin Oil 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Japan
9033256 JE2960 130893 Rdr Rt	**FUKUJU MARU No. 1** **Kato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**119** — —	**1991** Kesennuma Tekko—Kesennuma (277) 38,24 (BB) 31,50 6,40 2,70	**M Fishing** Long-line Ref In.210	Niigata 6M26AFTE Oil 4SA 6Cy. 260 × 460 with clutches, flexible couplings & reduction geared to sc. shaft 592kW (805bhp) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
6514912 JH2016 95034	**FUKUJU MARU No. 8** **Masaharu Sugishita** Ito, Japan Shizuoka Pref.	**147** — 254	**1964** Tokyo Zosen—Tokyo (1088) 29,80 6,81 2,299 28,50 6,76 2,60 1 dk	**M General Cargo** Mchy.aft	Hanshin Oil 2SA 3Cy. 210 × 330 Hanshin Nainenki Kogyo Kobe
8713275 JIFT 130526 AM1-295 Rdr RTv	**FUKUJU MARU No. 17** **K.K. Marutaka Takamatsu Gyogyobu** Ohata, Japan Aomori Pref. SatCom: 1203662/JIFT	**349** — 1 096	**1987** Kitanihon Zosen K.K.—Hachinohe (226) 70,69 (BB) 61,02 10,61 7,01 2 dks	**M Fishing** Side-fishing Mchy.aft	Akasaka K31FD Oil 4SA 6Cy. 310 × 530 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8625947 JG4558 128841 Rdr Rt	**FUKUJU MARU No. 23** **Y.K. Fukuju Maru** Oshima, Japan Tokyo Pref.	**115** — 299	**1985** K.K. Tago Zosensho—Nishi-izu 45,40 2,670 40,00 7,50 4,50 1 dk	**M General Cargo** G.598 B.546	Niigata 6M26BGT Oil 4SA 6Cy. 260 × 460 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo
7812440 JK4036 122076 Rdr Rt	**FUKUJU MARU No. 28** **Yuho Kaiun K.K.** Imabari, Japan Ehime Pref.	**342** — 693	**1978** K.K. Odo Zosen Tekko—Shimonoseki (236) 49,71 8,51 3,580 45,01 8,50 3,66 1 dk	**M Tanker** Mchy.aft	Niigata 6M26ZG Oil 4SA 6Cy. 260 × 400 geared to sc. shaft 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata 9,5kn
8407852 JIBV 127612 ME1-807 Rt	**FUKUJU MARU No. 35** **Fukuju Kigyo K.K.** Miyama, Japan Mie Pref.	**409** — 495	**1984** Miho Zosensho K.K.—Shimizu (1240) 55,61 (BB) 8,72 3,491 49,03 8,70 3,87 1 dk	**M Fishing** Long-line Ref 3 Ho ER In.159 4 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 440 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
8514849 7LHK 127627 ME1-808 Rdr RTv	**FUKUJU MARU No. 37** **Fukuju Kigyo K.K.** Miyama, Japan Mie Pref. SatCom: 1200670/ULHK	**409** — 542	**1985** Miho Zosensho K.K.—Shimizu (1268) 55,61 (BB) 8,74 3,601 49,03 8,70 3,97 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.1 890	Hanshin 6LH28 Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi

8804000 *JIVP* 129951 KO1-723 Rdr RTv	**FUKUJU MARU No. 38** **Tatsuo Marumoto** Muroto, Japan Kochi Pref. SatCom: 1204317/JIVP	**289** — —	**1988** 48,62 (BB) 8,23 3,201 42,60 8,21 3,51 1 dk	Kanasashi Co. Ltd.—Shimizu (3168)	**M Fishing** Long-line Ref In.433	Akasaka Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	K28 Ya
7233840 Df Gc Rdr Rt	**FUKUJU MARU No. 38**	**124** 44 —	**1972** 7,24 30,41 7,22 4,65 1 dk RW	Sanuki Zosen Tekkosho K.K.—Takuma (637)	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo	K
8603743 *JHAW* 128435 ME1-837 Rdr RTv	**FUKUJU MARU No. 51** **Fukuju Kigyo K.K.** Miyama, Japan Mie Pref. SatCom: 1201163/JHAW	**409** — 540	**1986** 55,61 (BB) 3,590 49,00 8,72 3,97 1 dk	Miho Zosensho K.K.—Shimizu (1282)	**M Fishing** Long-line Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	6LH28 Ya
8617641 *JHER* 128449 ME1-858 Rt	**FUKUJU MARU No. 61** **Fukuju Kigyo K.K.** Miyama, Japan Mie Pref.	**411** — 544	**1987** 55,61 (BB) 8,74 3,601 49,03 8,70 3,97 1 dk	Miho Zosensho K.K.—Shimizu (1300)	**M Fishing** Long-line In.667	Hanshin Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd.	6LH28 Aka
8809206 *JIIH* 130037 ME1-817 Rdr RTv	**FUKUJU MARU No. 63** **Fukuju Kigyo K.K.** Miyama, Japan Mie Pref. SatCom: 1204461/JIIH	**411** — 501	**1988** 55,61 (BB) 8,72 3,501 49,00 8,70 3,87 1 dk	Miho Zosensho K.K.—Shimizu (1336)	**M Fishing** Long-line Ref In.514	Hanshin Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd.	Aka
6819922 Df Esd Gc Rdr RTv SatCom	**FUKUJU MARU No. 67** ex Chokyu Maru No. 3-82 **Linji Sheng**	**359** 169 —	**1968** 52,81 8,23 47,02 8,21 3,76 1 dk	Miho Zosensho K.K.—Shimizu (663)	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 260 × 400 950bhp (699kW) Niigata Eng. Co. Ltd.	Tol
7017208 Df Gc Rdr	**FUKUJU MARU No. 77** ex Okura Maru No. 28	**304** 136 —	**1970** 49,94 8,41 2,490 44,33 8,39 2 dks	Narasaki Zosen K.K.—Muroran (711)	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 2SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo	Ko
8421066 *JD2619* 127143 HK1-940 Rdr Rt	**FUKUJU MARU No. 78** **Y.K. Tamura Gyogyo** Kushiro, Japan Hokkaido Pref.	**160** — 120	**1985** 38,13 7,42 2,661 31,50 7,41 4,63 1 dk	Narasaki Zosen K.K.—Muroran (1072)	**M Fishing** Stern Trawler Ref 2 Ho ER In.139 2 Ha (stl) ER	Niigata Oil 4SA 6Cy. 280 × 350 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Controllable pitch propeller	Niig
8838221 *JD2516* 125574 HK1-1111 Rdr Rt	**FUKUJYU MARU No. 63** **Fukuda Suisan K.K.** Atsukeshi, Japan Hokkaido Pref.	**120** — —	**1981** *28,40* 5,60 2,40 1 dk	Ishimura Zosen—Kimaishi	**M Fishing**	Matsui Oil 250kW (340bhp) Matsui Iron Works Co. Ltd.	Jap
8921250 *JIJL* 130109 ME1-875 Rdr RTv	**FUKUJYU MARU No. 67** **Fukuju Kigyo K.K.** Miyama, Japan Mie Pref. SatCom: 1201763/JIJL	**409** — 466	**1990** 56,90 (BB) 3,499 49,90 9,00 3,85 1 dk	Miho Zosensho K.K.—Shimizu (1378)	**M Fishing** Long-line Ref In.679	Hanshin Oil 4SA 6Cy. 280 × 530 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 177kW (1 600bhp) The Hanshin Diesel Works Ltd.	6LH28L Aka
7379565 *JCFP* 116120 Df Gc Pfd Rdr Rt	**FUKUJYU MARU No. 75** ex Sumiyoshi Maru No. 75-90 **K.K. Marutaka Takamatsu Gyogyobu** Ohata, Japan Aomori Pref.	**497** 251 634	**1974** 58,48 10,01 3,607 52,02 9,99 4,12 1 dk	Miho Zosensho K.K.—Shimizu (958)	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 380 1 850bhp (1 361kW) Niigata Eng. Co. Ltd.	6L31 Niiga
8032463 *HP7112* D653-17 89PEXT Rdr RTv	**FUKUKI MARU** ex Asa Maru-93 **Hin Lung Shipping S.A.** Panama Panama	**195** 112 488	**1980** 3,200 42,19 8,01 5,01 1 dk	Y.K. Okajima Zosensho—Nakajima (192)	**M General Cargo**	Oil	Jap
8135356 *JM4744* 124871	**FUKUKO MARU** **Taiyo Kensetsu Y.K.** Seto, Japan Ehime Pref.	**195** — 644	**1982** 3,200 46,61 11,00 5,01 1 dk	Y.K. Tokai Zosensho—Tsukumi (613)	**M General Cargo**	Oil	Jap
7370090 *JK3703* 115367 Esd Gc Rdr Rt	**FUKUKO MARU No. 1** **Midori Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref. Also known as FUKKO MARU No. 1	**955** 630 1 605	**1974** 73,94 11,03 4,471 NK 68,00 11,00 5,19 P 16,2 F 7,4 1 dk	Fukae Zosen K.K.—Ogaki (141)	**M Tanker** Asphalt Mchy.aft Asphalt 1 365	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Fuel 113,0t-6,0pd	6LU35 Akas 12
6725808 *JEAO* 101342 Df Esd Gc Pfd Rdr	**FUKUKYO MARU No. 38** ex Seiyu Maru No. 12 **Masaaki Ono** Tokyo Japan	**363** 196 —	**1967** 54,34 8,23 48,54 8,21 3,79 1 dk	Miho Zosensho K.K.—Shimizu (618)	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 370 × 540 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Niiga
8613499 *JHHS* 128466 SO1-1025 Rdr RTv	**FUKUKYU MARU No. 2** **Fukukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref. SatCom: 1204234/JHHS	**478** — —	**1986** 56,52 (BB) 8,92 3,552 49,92 8,91 3,97 1 dk	Kanasashi Co. Ltd.—Shimizu (3117)	**M Fishing** Long-line	Akasaka Oil 4SA 6Cy. 300 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 177kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	DM30F Yaiz
7122974 Df Gc Pfd Rdr	**FUKUKYU MARU No. 2** **Bonadventure Fishing Corp.**	**284** 135 —	**1971** 49,33 7,65 3,099 41,00 7,60 3,56 1 dk	Kanasashi Co. Ltd.—Shimizu (1022)	**M Fishing** Side Trawler Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd.	Niigat
8520020 *JEII* 128413 SO1-1018 Rdr RTv	**FUKUKYU MARU No. 5** **Fukukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref. SatCom: 1204406/JEII	**379** — —	**1985** 53,52 (BB) 8,74 3,401 46,89 8,70 3,76 1 dk	Kanasashi Co. Ltd.—Shimizu (3090)	**M Fishing** Tuna Long-line Ref In.469	Akasaka Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	DM28A Yaiz
8915005 *JIRA* 130093 SO1-1068 Df Esd Gc Rdr RTv	**FUKUKYU MARU No. 7** **Marukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref. SatCom: 1200516/JIRA	**409** — —	**1989** 56,08 (BB) 8,82 3,450 49,60 8,80 3,84 1 dk	Kanasashi Co. Ltd.—Shimizu (3202)	**M Fishing** Long-line Ref G.599 B.545	Akasaka Oil 4SA 6Cy. 280 × 500 with clutches, flexible couplings & sr reverse geared to sc. shaft 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	K28SF Yaiz

5363689 Df	**FUKUKYU MARU No. 11** ex Tokuel Maru No. 8-64 South Korea	179 90 —	**1955** Osaka Zosensho—Osaka (98) *32,19* 6,33 31,50 6,30 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 450 450bhp (331kW) Hanshin Nainenki Kogyo Kobe 9,5kn
8004545 *JDHA* 124335 SO1-922 Df Esd Gc Pfd Rdr Rt	**FUKUKYU MARU No. 27** **Fukukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	374 175 —	**1980** Kanasashi Co. Ltd.—Shimizu (2043) 56,22 3,601 50,22 9,01 6,08 2 dks	**M Fishing** Tuna Mchy.aft	Akasaka DM36R Oil 4SA 6Cy. 360 × 540 reverse geared to sc. shaft 1 324kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7818535 *JIXL* 122605 SO1-887 Df Esd Gc Pfd Rdr Rt	**FUKUKYU MARU No. 28** **Fukukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	404 191 —	**1978** Kanasashi Co. Ltd.—Kaijima Works, Shimizu (2011) 57,26 3,701 51,01 9,30 6,10 2 dks	**M Fishing** Side-fishing Mchy.aft	Akasaka DM36R Oil 4SA 6Cy. 360 × 540 reverse geared to sc. shaft 1 324kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8803989 *JHDF* 130044 SO1-1056 Rt	**FUKUKYU MARU No. 32** **Fukukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	409 — —	**1988** Kanasashi Co. Ltd.—Shimizu (3165) 56,09 (BB) 8,84 3,452 49,61 8,80 3,80 1 dk	**M Fishing** Side-fishing Long-line Tuna Ref In.614	Akasaka K28FD Oil 4SA 6Cy. 280 × 500 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7923847 *JCTY* 121609 Df Esd Gc Pfd Rdr RTv	**FUKUKYU MARU No. 36** ex Yuko Maru No. 28-89 **Maruhisa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	478 — —	**1979** Kitanihon Zosen K.K.—Hachinohe (158) 60,20 (BB) 3,650 49,46 6,80 4,14 1 dk	**M Fishing** Side-fishing Cuttle Mchy.aft	Akasaka DM33R Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
9042738 *JIZW* 131560 SO1-1101 Rdr Rt	**FUKUKYU MARU No. 38** **Fukukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	409 — —	**1991** Kanasashi Co. Ltd.—Shimizu (3281) 56,70 (BB) 8,82 3,450 49,60 8,80 3,84	**M Fishing** Long-line Ref In.530	Akasaka K28SFD Oil 4SA 6Cy. 280 × 500 with clutches, flexible couplings & sr reverse geared to sc. shaft 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8324024 *JL5247* 126418 Gc Rdr Rt	**FUKURIKI MARU No. 8** **Fukuyo Kisen K.K.** Tonosho, Japan Kagawa Pref.	499 — 1 600	**1984** K.K. Miura Zosensho—Saiki (703) 72,01 4,201 NK 67,01 11,51 6,51 2 dks	**M General Cargo** G.2 375 B.2 206 1 Ha (stl) ER	Hanshin Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Japan
8130643 *8LTF* 125686 SO1-958 Rt	**FUKURYU MARU** **Fukuryu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	299 146 383	**1982** Niigata Eng. Co. Ltd.—Niigata (1722) 44,91 (BB) 3,291 8,67 3,66 1 dk	**M Fishing** Long-line Ref 4 Ho In.414 4 Ha (stl)	Niigata 6M28AFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
6715839 Df Gc Pfd Rdr	**FUKURYU MARU No. 18** **Great Eastern Navigation & Transport Co. S.A.**	192 82 —	**1966** Kanasashi Co. Ltd.—Shimizu (751) 41,46 7,93 34,45 7,90 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
7378755 Df Esd Gc Pfd Rdr RTv	**FUKUSEI MARU** ex Fukushima Maru-85 **Irma Fishing & Trading Inc.** Philippines	498 — 492	**1974** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (723) 51,52 8,62 3,836 45,01 8,59 3,89 1 dk	**M Fishing** Training Mchy.aft	Niigata 6M28GX Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7705221 Df Esd Gc Pfd Rdr Rt	**FUKUSEI MARU**	498 — 1 230	**1977** Hakata Zosen K.K.—Hakata (173) ... ... 55,02 9,61 4,63 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 285 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8504533 *JFQY* 128915 KN1-667 Rdr RTv	**FUKUSEI MARU No. 18** **Fukusei Suisan K.K.** Miura, Japan Kanagawa Pref. SatCom: 1204471/JFQY	439 — 567	**1985** Miho Zosensho K.K.—Shimizu (1264) 56,39 (BB) 8,92 3,612 49,81 8,91 3,97 1 dk	**M Fishing** Long-line Ref In.710	Niigata Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
7805459 *JCKY* 121570 KN1-601 Df Rdr Rt	**FUKUSEI MARU No. 28** **Fukusei Suisan K.K.** Miura, Japan Kanagawa Pref.	297 158 —	**1978** Sanuki Zosen Tekkosho K.K.—Takuma (1000) ... ... 45,22 8,40 3,48 1 dk RW	**M Fishing** Side Trawler Ref Mchy.aft	Akasaka DM28AR Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8028838 *8JIE* 124969 MG1-1211 Df Esd Gc Pfd Rdr Rt	**FUKUSEI MARU No. 38** **Tsutomu Miura** Karakuwa, Japan Miyagi Pref.	299 150 —	**1981** Kanasashi Co. Ltd.—Shimizu (2065) 49,97 (BB) 8,62 3,301 44,18 8,60 3,66 1 dk	**M Fishing** Long-line Mchy.aft In.382	Niigata 6M28AET Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 330kW 225V a.c. 13kn
7003233 *JDBW* 105002 SO1-972 Df Esd Gc Pfd Rdr Rt	**FUKUSEKI MARU** ex Fukuseki Maru No. 2-89 ex Kaio Maru No. 32-83 **Fukuwa Suisan K.K.** Yaizu, Japan Shizuoka Pref.	438 193 —	**1969** Kanasashi Co. Ltd.—Shimizu (918) 57,36 8,64 3,601 51,31 8,62 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7231476 *3ELJ4* 11032-YJ Df Gc Pfd Rdr	**FUKUSEKI MARU** ex Fukuseki Maru No. 21-85 **Pesca Oriente S.A.** Panama Panama	344 189 408	**1972** Kanasashi Co. Ltd.—Shimizu (1072) 49,54 8,23 3,302 44,00 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
8214566 *JDYO* 125692 SO1-957 Rdr RTv	**FUKUSEKI MARU No. 3** **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref. SatCom: 1204156/JDYO	299 151 388	**1982** Kanasashi Co. Ltd.—Shimizu (2081) 50,09 (BB) 8,62 3,301 44,00 8,60 3,66 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 5 Ho ER 5 Ha (stl) ER	Niigata 6M28AFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8921391 *JISJ* 130100 SO1-1077 Rt	**FUKUSEKI MARU No. 11** **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref.	379 — —	**1990** Niigata Eng. Co. Ltd.—Niigata (2157) 54,07 (BB) - 3,440 47,90 8,70 3,80 1 dk	**M Fishing** Long-line Ref In.528	Niigata 6M28BFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 699kW (950bhp) Niigata Eng. Co. Ltd. Niigata
8603846 *7LML* 128463 SO1-1022 Rdr RTv	**FUKUSEKI MARU No. 15** **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref. SatCom: 1204347/JLML	379 — 476	**1986** Niigata Eng. Co. Ltd.—Niigata (1885) 54,62 (BB) 3,393 47,91 8,72 3,81 1 dk	**M Fishing** Long-line Ref In.490	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata

8904185 *JIQI* 130092 SO1-1071 Rdr RTv	**FUKUSEKI MARU No. 21** **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref. SatCom: 1204302/JIQI	**379** — —	**1989** Niigata Eng. Co. Ltd.—Niigata (2135) 54,07 (BB) 3,440 47,90 8,70 3,80	**M Fishing** Long-line Ref In.540	Niigata 6M28BF Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 699kW (950bhp) Niigata Eng. Co. Ltd. Niigat
8011093 Rdr Rt	**FUKUSEKI MARU No. 21** ex Taisei Maru No. 18-85 **Lange Hermanos** Guatemala	**299** 152 —	**1980** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi (1387) 3,201 43,87 8,51 3,56 1 dk	**M Fishing** Tuna Mchy.aft	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
8419403 *JEFM* 128401 SO1-997 Rdr RTv	**FUKUSEKI MARU No. 23** **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref. SatCom: 1204350/JEFM	**379** — —	**1985** Kanasashi Co. Ltd.—Shimizu (3050) 53,50 (BB) 8,74 3,401 46,89 8,73 3,76 1 dk	**M Fishing** Long-line Ref Mchy.aft In.500	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigat
7920089 *JDEX* 124325 SO1-910 Df Esd Gc Pfd Rdr Rt	**FUKUSEKI MARU No. 27** **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref.	**299** 153 —	**1980** Kanasashi Co. Ltd.—Shimizu (2032) 48,93 3,301 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Niigata 6M28AG Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigat
8013900 *JDJC* 124340 SO1-925 Df Esd Gc Pfd Rdr Rt	**FUKUSEKI MARU No. 28** **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref.	**299** 151 —	**1980** Kanasashi Co. Ltd.—Shimizu (2050) 48,90 3,301 42,96 8,51 3,64 1 dk	**M Fishing** Long-line Mchy.aft	Niigata 6M28AG Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigat
8703660 *JHJO* 128471 SO1-1033 Rdr RTv	**FUKUSEKI MARU No. 35** **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref. SatCom: 1201621/JHJO	**379** — 491	**1987** Niigata Eng. Co. Ltd.—Niigata (2056) 54,06 3,441 47,91 8,72 3,81 1 dk	**M Fishing** Long-line Ref In.493	Niigata 6M28BF Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigat
9042908 *JJBW* 133170 Esd Gc Rdr RTv	**FUKUSEKI MARU No.27** **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref.	**379** — —	**1992** Niigata Eng. Co. Ltd.—Niigata (2230) 55,95 (BB) - 3,440 49,10 8,80 3,80 1 dk	**M Fishing** Side-fishing Long-line Ref In.465	Niigata 6M28HF Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 699kW (950bhp) Niigata Eng. Co. Ltd. Niigat Controllable pitch propeller
6412712 *H3JW* 6994-76 Df Esd Gc Pfd Rdr Rt	**FUKUSHIMA** ex Fukushima Maru-74 **Luianco Shipping Co. Ltd.** Panama Panama	**314** 138 —	**1964** Hitachi Zosen—Mukaishima (4034) *38,99* 7,45 2,998 38,99 7,40 3,51 1 dk RW	**M Fishing** Training 2 Ho G.170 2 Ha (stl) (each 1,3 × 1,3) ER	Hanshin Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kob Gen 2 × 60kW 220V 60Hz a.c. Fuel (hvf) 10,5k
8421078 *JGPP* 128159	**FUKUSHIMA MARU** **Fukushima Kenritsu Onahama Suisan Koko** Iwaki, Japan Fukushima Pref.	**460** — 471	**1985** Niigata Eng. Co. Ltd.—Niigata (1835) 55,50 (BB) 3,726 48,01 9,01 3,92 1 dk	**M Fishing** Training Stern Trawler Ref In.137	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigat Controllable pitch propeller
9046796	**FUKUSHIMA MARU** **Fukuhisa Kaiun Y.K.** Japan	**199** — 700	**1992** K.K. Miura Zosensho—Saiki (1020) 3,180 52,40 9,60 5,40 1 dk	**M General Cargo**	Niigata 6M26AG Oil 4SA 6Cy. 260 × 460 850bhp (625kW) Niigata Eng. Co. Ltd. Japa
9012173 *3EUH8* 20713-PEXT1 Df Esd Gc Pfd Rdr RTv	**FUKUSHIN** **Fukuman Panama S.A.** Fukuman Kaiun K.K. Panama Panama SatCom: 1335277/FUKU	*4 976* — 9 103	**1991** Hayashikane Dockyard Co. Ltd.—Nagasaki (985) NK 113,95 (BB) 7,914 108,00 18,40 9,80 1 dk	**M Tanker** Chemical Molasses Mchy.aft	B&W 6L35M Oil 2SA 6Cy. 350 × 1050 3 016kW (4 100bhp) Hitachi Zosen Hiroshima Works, Innoshim 13k
7713670 *JL4440* 122436 Rdr Rt	**FUKUSHIN MARU** **Kikuichi Kimoto** Hakata, Japan Ehime Pref.	**497** — 1 180	**1977** K.K. Imai Seisakusho—Iwagi (185) 4,401 55,02 9,61 4,63 1 dk RW	**M Tanker** Mchy.aft	Makita Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Takamats
7653002 Rdr Rt	**FUKUSHIN MARU No. 11** **Gasim Ibrahim** Male Maldives	**494** — 1 200	**1976** K.K. Kanmasu Zosensho—Omishima 59,11 4,141 55,00 9,61 4,40 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 352	Hanshin 6LU3 Oil 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Japa 12,5k
7639173 *JL4345* 120915 Rdr Rt	**FUKUSHIN MARU No. 15** **Akao Kisen K.K.** Hakata, Japan Ehime Pref.	**498** — 1 215	**1977** Murakami Hide Zosen K.K.—Hakata (139) 9,53 4,052 56,01 9,50 4,53 1 dk	**M Tanker** Mchy.aft	Hanshin 6LU28 Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kob
8513871 *7JLO* 128319 Df Esd Gc Rdr RTv SatNav	**FUKUSHIO MARU** **Seiwa Shoji Y.K.** Mikame, Japan Ehime Pref. SatCom: 1200355/UJLO	*3 268* *1 628* 3 961	**1986** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1868) NK 92,23 (BB) 6,570 85,02 16,21 6,86 1 dk, 2nd & 3rd dks in holds	**M Refrigerated Cargo** 3 Ho ER In.4 518 3 Ha (stl) (each 5,0 × 5,0) ER Der 6(5)	Hanshin 6EL4 Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akas Gen 2 × 480kW a.c.
7828188 *JK4012* 121996 Rt	**FUKUSHO MARU** ex Kiyo Maru-89 **Fukutoku Kaiun K.K.** Tokushima, Japan Tokushima Pref.	**199** 119 698	**1978** Shin Nippon Jukogyo K.K.—Higashino (153) *49,72* 3,270 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil Japa
6400965 Df Esd Gc Rdr	**FUKUSHO MARU** ex Koho Maru No. 25 South Korea	**192** 72 —	**1963** Miho Zosensho K.K.—Shimizu (381) 42,50 6,66 34,29 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigat
8622816 *JH2997* 125739 Rt	**FUKUSHO MARU No. 7** **Odama Kaiun Y.K.** Sakaide, Japan Kagawa Pref.	**311** — 494	**1983** Nagashima Zosen K.K.—Nagashima (165) 2,980 42,02 10,51 3,00 1 dk	**M Dredger** Grab-dredger Mchy.aft	Oil Japa Fuel (d.o.)
8603298 *JH3121* 128437 Rt	**FUKUSHO MARU No. 8** **Y.K. Marukane Sekizai** Kisei, Japan Mie Pref.	**494** — 677	**1986** Suzuki Shipyard Co. Ltd.—Yokkaichi (522) 56,80 (BB) 13,01 3,550 50,02 11,41 3,66 1 dk	**M Dredger** Grab-dredger 1 Ho ER 1 Ha (stl) ER	Niigata 6M28AGT Oil 4SA 6Cy. 280 × 480 850bhp (625kW) Niigata Eng. Co. Ltd. Niigat Thw. thrust propeller fwd

6803909 Df Esd Gc Rdr	**FUKUSHO MARU No. 8** ex Keifuku Maru No. 2 **Reymar Fisheries & Development Corp.**	**251** 81 —	**1967** Miho Zosensho K.K.—Shimizu (642) 46,08 7,22 — 37,98 7,19 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
8839550 *JM5882* 131258 Gc Rdr Rt	**FUKUSHO MARU No. 8** **G.K. Morihei Kaiun** Ryugatake, Kumamoto Pref. Japan	**198** — 650	**1989** Amakusa Zosen K.K.—Amakusa 56,85 3,200 51,00 9,50 5,30 1 dk	**M General Cargo** 1 Ha (stl) (30,0 × 7,5) ER	Hanshin 6LU26G Oil 4SA 6Cy. 260 × 440 The Hanshin Diesel Works Ltd. Akashi
8351223 *JM5167* 124750 Rt	**FUKUSHO MARU No. 11** **Shinsei Kaiun Y.K.** Hinase, Okayama Pref. Japan	**497** — 980	**1982** K.K. Kanmasu Zosensho—Omishima (94) 54,89 10,01 3,570 ... ... 1 dk	**M Tanker**	Oil Japan
7609142 *JHEI* 118340 Df Esd Gc Pfd Rdr Rt	**FUKUSHO MARU No. 38** **Y.K. Nisshin Gyogyo** Otaru, Hokkaido Pref. Japan	**118** 33 149	**1976** Kanasashi Co. Ltd.—Kaijima Works, Shimizu (1212) 32,39 5,82 2,439 27,21 5,80 2,70 1 dk	**M Fishing** Mchy.aft	Matsui Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Matsui Iron Works Co. Ltd. Ise
8622177 *JK4430* 127235 Rt	**FUKUSHU MARU No. 7** **Y.K. Kinoshita Kisen** Hinase, Okayama Pref. Japan	**185** — 405	**1983** Shin Nippon Jukogyo K.K.—Higashino (186) 37,50 3,101 35,01 7,31 3,41 1 dk	**M General Cargo** Mchy.aft	Matsui Oil 400bhp (294kW) Matsui Iron Works Co. Ltd. Japan Fuel (d.o.) 9kn
7810301 *HP6501* 20131-92 Rdr Rt	**FUKUTO MARU** **Chokenavee Marine S.A.** Panama Panama	**489** 337 1 181	**1978** Hakata Zosen K.K.—Hakata (200) ... ... 55,02 9,61 4,63 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 101 HeCls. B	Makita KNLH6275 Oil 4SA 6Cy. 275 × 450 1 300bhp (956kW) Makita Diesel Co. Ltd. Takamatsu Fuel 61,5t (d.o.)-5,0pd 10,5kn
8630564 *JK4532* 127357 Rt	**FUKUTOKU MARU** **Kazuyuki Miyoshi** Mihara, Hiroshima Pref. Japan	**154** — 430	**1985** K.K. Kamishima Zosensho—Higashino 47,50 3,000 42,00 8,40 4,80 1 dk	**M General Cargo**	Matsui Oil Matsui Iron Works Co. Ltd. Japan
7639355 *JK3776* 120387 Gc Rdr Rt	**FUKUTOKU MARU** **Masahiro Hagiwara** Akehama, Ehime Pref. Japan	**145** — 600	**1977** Shinmatsu Shoji K.K.—Onomichi (110) ... ... 35,51 7,41 4,50 1 dk RW	**M General Cargo** Mchy.aft	Otsuka Oil 4SA 6Cy. 160 × 200 K.K. Otsuka Tekkosho Oita
7903108 *JGSA* 122353 MG1-1071 Df Esd Gc Pfd Rdr Rt	**FUKUTOKU MARU No. 1** **Fukutoku Gyogyo K.K.** Karakuwa, Miyagi Pref. Japan	**299** 151 —	**1979** Kanasashi Co. Ltd.—Shimizu (2021) 49,79 3,301 43,79 8,60 3,66 1 dk	**M Fishing** Side-fishing	Niigata 6M28ZG Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8210182 *8KHX* 125028 MG1-1261 Rt	**FUKUTOKU MARU No. 2** **Fukutoku Gyogyo K.K.** Karakuwa, Miyagi Pref. Japan	**299** 152 378	**1982** Kanasashi Co. Ltd.—Shimizu (2080) 50,09 (BB) 8,62 3,301 44,18 8,60 3,66 1 dk	**M Fishing** Side-fishing Long-line Tuna Ref 4 Ho In.383 5 Ha (stl)	Niigata 6M28AFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 330kW 1 × 250kW 225V a.c. 13kn
8013912 *7JFB* 124283 MG1-1177 Df Esd Gc Pfd Rdr Rt	**FUKUTOKU MARU No. 3** **Fukutoku Gyogyo K.K.** Karakuwa, Miyagi Pref. Japan	**299** 150 —	**1980** Kanasashi Co. Ltd.—Shimizu (2055) 49,97 (BB) 8,62 3,301 44,18 8,60 3,66 1 dk	**M Fishing** Long-line Mchy.aft	Niigata 6M28AFT Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8626147 *JK4424* 127347 Rt	**FUKUTOKU MARU No. 5** **Fukutoku Kaiun Y.K.** Akitsu, Hiroshima Pref. Japan	**199** — 720	**1984** K.K. Kamishima Zosensho—Higashino 54,39 3,340 49,51 9,50 5,65 1 dk	**M General Cargo**	Hanshin Oil 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi 10,75kn
8613956 *JGPE* 129664 MG1-1486 Rdr RTv	**FUKUTOKU MARU No. 7** **Fukutoku Gyogyo K.K.** Karakuwa, Miyagi Pref. Japan SatCom: 1204467/JGPE	**379** — —	**1986** Kanasashi Co. Ltd.—Shimizu (3105) 53,52 (BB) 8,74 3,401 46,89 8,70 3,76	**M Fishing** Tuna Long-line	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with clutches,flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8921119 *JRII* 130903 MG1-1768 Rdr RTv	**FUKUTOKU MARU No. 8** **Maruka Suisan K.K.** Karakuwa, Miyagi Pref. Japan SatCom: 1201144/JRII	**379** — —	**1990** Kanasashi Co. Ltd.—Shimizu (3207) 54,71 (BB) - 3,400 48,10 8,70 3,75 1 dk	**M Fishing** Long-line Ref In.479	Niigata 6M28BFT Oil 4SA 6Cy. 280 × 480 with clutches & sr reverse geared to sc. shaft 736kW (1 001bhp) Niigata Eng. Co. Ltd. Niigata
8135320 *JL5118* 126297	**FUKUTOKU MARU No. 10** **Fukutoku Kaiun K.K. & Shinko Kaiun K.K.** Tokushima, Tokushima Pref. Japan	**493** — 1 566	**1982** K.K. Taihei Kogyo—Akitsu (1545) 4,320 66,10 11,51 6,10 1 dk	**M General Cargo**	Oil Japan
9016222 *JRVK* 130936 MG1-1802 Rdr RTv	**FUKUTOKU MARU No. 17** **Fukutoku Gyogyo K.K.** Karakuwa, Miyagi Pref. Japan SatCom: 1204106/JRVK	**379** — —	**1990** Kanasashi Co. Ltd.—Shimizu (3237) 54,71 (BB) 8,72 3,400 48,10 8,70 3,75	**M Fishing** Long-line Ref In.518	Niigata 6M28BFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 736kW (1 001bhp) Niigata Eng. Co. Ltd. Niigata
8419415 *JGGK* 126678 MG1-1356 Rdr RTv	**FUKUTOKU MARU No. 18** **Fukutoku Gyogyo K.K.** Karakuwa, Miyagi Pref. Japan	**409** — —	**1984** Kanasashi Co. Ltd.—Shimizu (3053) 55,45 (BB) 8,84 3,452 49,31 8,81 3,81 1 dk	**M Fishing** Long-line	Niigata Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
7825215 *JRBP* 121705 MG1-1670 Df Esd Gc Pfd Rdr Rt	**FUKUTOKU MARU No. 28** ex Koshin Maru No. 38-88 **Fukutoku Gyogyo K.K.** Karakuwa, Miyagi Pref. Japan	**344** 174 —	**1979** Kanasashi Co. Ltd.—Kaijima Works, Shimizu (2016) 53,68 3,401 47,00 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka DM28AR Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8603690 *JGHP* 128238 MG1-1466 Rdr RTv	**FUKUTOKU MARU No. 38** **Fukutoku Gyogyo K.K.** Karakuwa, Miyagi Pref. Japan SatCom: 1201137/JGHP	**409** — —	**1986** Kanasashi Co. Ltd.—Shimizu (3103) 56,80 (BB) 8,84 3,450 49,61 8,81 3,84 1 dk	**M Fishing** Long-line	Niigata 6M28AFTE Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata

8708050 *JKYA* 130149 MG1-1575 Rt	**FUKUTOKU MARU No. 78** **Fukutoku Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**409** — —	**1987** Kanasashi Co. Ltd.—Toyohashi (3138) 56,09 (BB) 8,03 3,452 49,61 8,01 3,87	**M Fishing** Side-fishing Long-line Tuna Ref In.667		Niigata Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd.	6M28 Niig
7804431 *9V3605* 384869 MG1-968 Df Esd Gc Pfd Rdr Rt	**FUKUTOKU MARU No. 88** **Sunrise Ocean & Trading Pte. Ltd.**	**299** 154 —	**1978** Kanasashi Co. Ltd.—Kaijima Works, Shimizu (2000) 49,97 3,501 43,97 8,67 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft		Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	6L Niig
8151415 *JL4264* 118951	**FUKUTOMI MARU No. 8** **Tomio Takashima** Anan, Japan Tokushima Pref.	**199** — 600	**1977** Toyohama Dock—Toyohama 50,63 46,51 7,80 3,26 1 dk	**M Tanker** Mchy.aft		Niigata Oil 570bhp (419kW) Niigata Eng. Co. Ltd.	Ja 1
8151348 *JK3694* 115371	**FUKUTOMO MARU No. 8** **Norihiko Nakamura** Kasaoka, Japan Okayama Pref.	**199** — 600	**1973** Nakatani Shipyard Co. Ltd.—Nomi 44,51 3,301 41,61 7,51 3,51 1 dk	**M Tanker** Mchy.aft		Niigata Oil 750bhp (552kW) Niigata Eng. Co. Ltd.	Ja 10,
7920986 *JJ3214* 121134 Df Rdr Rt	**FUKUTSURU MARU** **Awaji Ferryboat Co. Ltd.** Kobe, Japan Hyogo Pref.	**1 324** — 626	**1980** Wakamatsu Zosen K.K.—Kitakyushu (308) 71,58 14,03 3,501 65,03 13,61 4,81 2 dks	**TM RoRo Cargo/Ferry** Cars 37 Trailers 21	600dk P	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 reduction geare to sc. shaft 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 450V 60Hz a.c. Fuel 24,0t (d.o.) 89,5t (i.f.o.)-6,0pd	8DSM Moriya 1
8702472 *JK4469* 127915	**FUKUUN MARU** **Kikkawa Kaiun K.K.** Imabari, Japan Ehime Pref.	**699** — 2 100	**1987** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1953) 73,64 4,522 68,03 14,22 7,12 1 dk	**M Dredger** Grab-dredger 1 Ho ER B.1 240 1 Ha (stl) ER		Niigata Oil 4SA 6Cy. 340 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Thw. thrust propeller fwd	6M34A Niig
7736517 *JG3732* 121518 Rt	**FUKUURA MARU** **Narasaki Stax K.K.** Tomakomai, Japan Hokkaido Pref.	**157** — —	**1978** Hakodate Dock Co. Ltd.—Hakodate (685) *27,19* 8,40 3,71 1 dk	**TM Tug**		Oil	Jap
8729896 *J8DK3* 2992 Rdr Rt	**FUKUWA MARU** ex Christina-92 ex Soon Thai-92 ex Chuan-Li-90 ex Hoyoshi Maru No. 11-89 **Turng Jou Maritime S.A.** Kingstown St. Vincent and the Grenadines	**495** 308 1 164	**1973** Y.K. Tokai Zosensho—Tsukumi 52,00 11,02 4,200 47,00 11,00 5,50 1 dk	**M Sand Carrier**		Fuji Oil Fuji Diesel Co. Ltd.	Jap
7932941 *JM4610* 120711 Gc Rdr Rt	**FUKUWA MARU** ex Shin Eiyoshi Maru-90 ex Hamako Maru No. 22-88 ex Asakaze-84 **Taiho Unyu K.K.** Osaka, Japan Osaka Pref.	**197** — 699	**1979** K.K. Saidaiji Zosensho—Okayama (67) 3,270 49,71 7,00 5,01 1 dk	**M General Cargo** Mchy.aft		Matsui Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Matsui Iron Works Co. Ltd.	6M26K
5250698 Df Esd Pfd Rdr	**FUKUWA MARU No. 1** ex Nichibei Maru No. 51 **C. James Fishing Co.**	**289** 153 —	**1961** Miho Zosensho K.K.—Shimizu (299) 44,28 7,52 38,99 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft		Niigata Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Fuel 150,5t	Niig 10,
8823721 *JM5811* 130441 Rt	**FUKUWA MARU No. 1** **Goshi Kaisha Otsubo-Gumi** Sasebo, Japan Nagasaki Pref.	**157** — 422	**1988** K.K. Miura Zosensho—Oseto 44,50 2,910 39,90 10,20 5,00 1 dk	**M Dredger** Grab-dredger		Matsue Oil 4SA 6Cy. 280 × 450 662kW (900bhp) Matsue Diesel K.K.	MF2 Mats
8622359 *JM5338* 127028 Rt	**FUKUWA MARU No. 3** **Goshi Kaisha Otsubo-Gumi** Sasebo, Japan Nagasaki Pref.	**407** — 690	**1983** Abe Koma Zosensho—Nandan (129) 51,36 3,201 46,00 11,00 5,16 1 dk	**M Dredger** Grab-dredger		Yanmar Oil 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Fuel (d.o.)	Jap 10,
8514411 *JM5481* 127857	**FUKUWA MARU No. 5** **Goshi Kaisha Otsubo-Gumi** Sasebo, Japan Nagasaki Pref.	**452** — 700	**1985** Tomitaka Tekkosho Co. Ltd.—Sasebo (111) 51,62 45,01 11,02 5,41 1 dk	**M Dredger** Grab-dredger Mchy.aft		Yanmar Oil 4SA 6Cy. 200 × 260 900bhp (662kW) Yanmar Diesel Engine Co. Ltd.	M200L- Jap
5151593 Df Esd Pfd Rdr	**FUKUWA MARU No. 15** ex Hissho Maru No. 18	**239** 130 —	**1962** Niigata Eng. Co. Ltd.—Niigata 41,89 7,45 37,50 7,41 3,31 1 dk	**M Fishing** Tuna		Niigata Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd.	Niig
7903146 *JK4079* 122141 Rdr Rt	**FUKUYAMA MARU** ex Ashidagawa-88 **Fukuyama Tadotsu Ferry K.K.** Hiroshima, Japan Hiroshima Pref.	**695** — 349	**1979** Kanda Zosensho K.K.—Japan (240) 63,25 14,18 3,101 60,03 12,01 4,12 3 dks	**TM RoRo Cargo/Ferry** Trailers 25	279dk P	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 reverse reductio geared to sc. shafts 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd.	8DSM- Osa 15
8130007 *JK4250* 125831 Rdr Rt	**FUKUYAMA MARU** **Fukuyama Port Service K.K.** Fukuyama, Japan Hiroshima Pref.	**279** 97 85	**1982** Kanbara Zosen K.K.—Onomichi (262) 38,50 3,200 29,50 9,20 4,21 1 dk	**TM Tug**		2 Oil Niigata Eng. Co. Ltd.	Jap
7722346 *JL4415* 120882 Gc Rdr Rt	**FUKUYAMA MARU No. 21** **Taihoyama Kaiun Y.K.** Matsushima, Japan Kumamoto Pref.	**199** — 600	**1978** Hamamoto Zosensho K.K.—Tokushima (595) 53,83 3,401 48,01 9,21 5,21 1 dk RW	**M General Cargo** Mchy.aft		Niigata Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd.	6M26Z Niiga
8617809 *JL5439* 129891	**FUKUYAMA MARU No. 28** **Fukuyama Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**199** — 692	**1987** Tokushima Zosen Sangyo K.K. —Komatsushima (1951) 55,12 (BB) 3,320 51,01 9,30 5,55 2 dks	**M General Cargo** 1 Ho ER G.1 375 B.1 333 1 Ha (stl) ER		Hanshin Oil 4SA 6Cy. 260 × 440 850bhp (625kW) The Hanshin Diesel Works Ltd.	6LU26 Akas
7338511 Rdr	**FUKUYO MARU** **Government of The People's Republic of China** China	**999** 694 3 109	**1971** Miyoshi Zosen K.K.—Uwajima (192) *78,61* 12,53 77,02 12,50 5,74 1 dk	**M General Cargo** 1 Ho Der 2(10)		Makita Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Makita Tekkosho	Takamat 12,5

8011574 *JG2201* 117777	**FUKUYO MARU** **Fuyo Kaiun K.K.** Kawasaki, Japan Kanagawa Pref.	**497** — 1 600	**1980** Yamanaka Zosen K.K.—Namikata (227) 4,252 66,02 11,02 6,13 1 dk	**M General Cargo** Mchy.aft	Nippon Hatsudoki Oil 1 800bhp (1 324kW) Nippon Kokan K.K. Tsurumi Works, Yokohama
6514924 Df Gc Rdr Rt	**FUKUYO MARU No. 1** South Korea	**313** 117 376	**1965** Azuma Zosen K.K.—Yokosuka (633) 44,43 8,06 3,480 39,78 8,01 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata
7518628	**FUKUYO MARU No. 1**	**116** 26 —	**1975** K.K. Mukai Zosensho—Nagasaki (310) 37,95 7,24 2,388 31,50 6,94 2,75 1 dk	**M Fishing**	Yanmar 6Z-ST Oil 4SA 6Cy. 280 × 340 1 120bhp (824kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7004706 Df Esd Pfd Rdr Rt	**FUKUYO MARU No. 1** **Tosei Sangyo K.K. (Tosei Industries Co. Ltd.)** South Korea	**112** 26 —	**1969** K.K. Izutsu Zosensho—Nagasaki (524) 35,46 6,74 2,680 30,21 6,71 2,80 1 dk	**M Fishing** Side-fishing	Makita Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho Takamatsu
8414403 *JGOY* 128158 FS1-350 Rdr RTv	**FUKUYO MARU No. 5** **Marue Suisan K.K.** Iwaki, Japan Fukushima Pref. SatCom: 1200541/JGOY	**379** — 453	**1984** Niigata Eng. Co. Ltd.—Niigata (1833) 54,01 (BB) 3,393 47,91 8,72 3,76 1 dk	**M Fishing** Long-line Ref	Niigata Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr geared to sc. shaft 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8035568 *JI3101* 125069 Rdr Rt	**FUKUYO MARU No. 5** **Ryubin Nishimura** Shimotsu, Japan Wakayama Pref.	**133** — 223	**1981** K.K. Hatayama Zosensho—Yura (161) 26,14 2,300 6,50 2,60 1 dk	**M Tanker** Mchy.aft	Oil Japan
8035570 *JI3102* 125070	**FUKUYO MARU No. 6** **Ryubin Nishimura** Shimotsu, Japan Wakayama Pref.	**198** — 520	**1981** K.K. Hatayama Zosensho—Yura (162) *41,00* 3,100 7,80 3,41 1 dk	**M Tanker** Mchy.aft	Oil Japan
9011181 *JE3043* 130938 Esd Gc Rdr Rt	**FUKUYO MARU No. 8** **Fukuyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**119** — 213	**1990** Kidoura Zosen K.K.—Kesennuma (568) 37,46 (BB) 6,42 2,500 31,20 6,40 2,80	**M Fishing** Long-line Ref In.131	Niigata 6M26AFTE Oil 4SA 6Cy. 260 × 460 with clutches, flexible couplings & dr geared to sc. shaft 592kW (805bhp) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8850803 *JE2946* 130711 Esd Gc Rdr RTv	**FUKUYO MARU No. 28** **Fukuyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**114** — —	**1988** Kidoura Zosen K.K.—Kesennuma *28,50* 6,15 2,55 1 dk	**M Fishing**	Niigata Oil 272kW (370bhp) Niigata Eng. Co. Ltd. Japan
9009918 *JJYF* 130870 FS1-565 Rdr RTv	**FUKUYO MARU No. 38** **Marue Suisan K.K.** Iwaki, Japan Fukushima Pref. SatCom: 1201734/JJYF	**379** — 458	**1990** Niigata Eng. Co. Ltd.—Niigata (2180) 54,55 (BB) 47,90 8,70 3,80	**M Fishing** Long-line Ref In.498	Niigata 6M28HFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 699kW (950bhp) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8029234 *JJEK* 120006 Df Esd Gc Pfd Rdr RTv	**FUKUYO MARU No. 38** ex Hakkai Maru No. 21-90 **Fukuyo Suisan K.K.** Kesennuma, Japan Miyagi Pref. SatCom: 1204161/JJEK	**284** 139 —	**1981** Niigata Eng. Co. Ltd.—Japan (1717) 49,26 (BB) 3,252 43,41 8,41 3,61 1 dk	**M Fishing** Long-line Mchy.aft	Niigata 6M28AFT Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
9033191 *JQDZ* 132198 Df Esd Gc Pfd Rdr RTv	**FUKUYO MARU No. 58** **Fukuyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**379** — —	**1991** Kanasashi Co. Ltd.—Shimizu (3261) 55,16 (BB) 8,72 3,401 48,10 8,72 3,75 1 dk	**M Fishing** Long-line Ref In.525	Niigata 6M28BFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 736kW (1 001bhp) Niigata Eng. Co. Ltd. Niigata
7379450 Df Gc Rdr	**FUKUYO MARU No. 58** ex Masu Maru No. 18-78 ex Okura Maru No. 25 **Oceanic Industrial Co. S. de R. L.** Dae Wang Fisheries Co. Ltd.	**283** 140 329	**1973** Miho Zosensho K.K.—Shimizu (925) 49,38 8,41 3,048 42,98 8,39 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
9057939	**FUKUYO MARU No. 68** **Fukuyo Suisan K.K.** Japan	**379** — —	**1992** Kanasashi Co. Ltd.—Shimizu (3311) 3,450 49,20 8,80 3,85	**M Fishing** Long-line Ref	Niigata Oil 736kW (1 001bhp) Niigata Eng. Co. Ltd. Japan
8021012 *7JFM* 124284 Df Esd Gc Pfd Rdr Rt	**FUKUYO MARU No. 68** **K.K. Taishin Suisan** Sakaiminato, Japan Tottori Pref.	**378** — —	**1980** Kanasashi Co. Ltd.—Shimizu (2053) 49,96 (BB) 3,301 44,14 8,60 3,66 1 dk	**M Fishing** Long-line Mchy.aft In.383	Niigata 6M28AGT Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 330kW 225V a.c. 13,5kn
8504399 *JGMP* 128154 MG1-1383 Rdr RTv	**FUKUYO MARU No. 78** **Fukuyo Suisan K.K.** Kesennuma, Japan Miyagi Pref. SatCom: 1204140/JGMP	**349** — —	**1985** Kanasashi Co. Ltd.—Shimizu (3057) 50,81 (BB) 8,64 3,301 44,61 8,60 3,66 1 dk	**M Fishing** Long-line	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8713213 *JLCU* 130153 MG1-1567 Rdr RTv	**FUKUYO MARU No. 88** **Fukuyo Suisan K.K.** Kesennuma, Japan Miyagi Pref. SatCom: 1204160/JLCU	**379** — —	**1987** Kanasashi Co. Ltd.—Shimizu (3140) 53,52 (BB) 8,74 3,401 46,89 8,70 3,76 1 dk	**M Fishing** Tuna Long-line Ref In.466	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8221088 *JK4352* 125797	**FUKUYOSHI** ex Koei Maru-86 **Minami Kisen Y.K.** Hinase, Japan Okayama Pref.	**192** — 300	**1982** Shin Nippon Jukogyo K.K.—Higashino (176) 43,21 (BB) 42,02 8,01 5,01 1 dk	**M General Cargo** 1 Ho ER G.984 B.902 1 Ha (stl) ER	Hanshin 6L26BGSH Oil 4SA 6Cy. 260 × 400 with clutches & sr reverse geared to sc. shaft 600bhp (441kW) The Hanshin Diesel Works Ltd. Japan
8839782 *JJ3735* 131852 Rt	**FUKUYOSHI GO** **Yamaichi Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**496** — 1 016	**1989** Fuji Kaiji Kogyo—Japan 52,60 3,300 19,00 5,20 1 dk	**TM General Cargo**	Hanshin 2 Oil The Hanshin Diesel Works Ltd. Akashi
8135514 *JJ3402* 121184	**FUKUYOSHI GO No. 11** **K.K. Fukuyoshi Gumi** Ieshima, Japan Hyogo Pref.	**499** — —	**1982** Fuji Kaiji Kogyo—Japan (133) ... ... 48,32 17,51 3,51 1 dk	**TM Crane Ship**	2 Oil Japan

8511158 *JL5385* 128304	**FUKUYOSHI MARU** **Kikuichi Kimoto** Hakata, Japan Ehime Pref.	**692** — 1 905	**1985** 73,00 11,23 4,701 68,03 11,21 5,11 1 dk	Hakata Zosen K.K.—Hakata (323)	**M Tanker** 10 Ta ER L.(oil) 2 149	Yanmar 6Z280L-UT Oil 4SA 6Cy. 280 × 360 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 700bhp (1 250kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8518845 *JL5400* 128963	**FUKUYOSHI MARU** **Taiyo Kaihatsu K.K.** Kobe, Japan Hyogo Pref.	**497** — 1 586	**1986** 4,352 67,01 11,51 6,81	Mategata Zosen K.K.—Namikata (1011)	**M General Cargo**	Hanshin 6LH28RG Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan
7736555 *JL4552* 120885 Rt	**FUKUYOSHI MARU** ex Shoun Maru No. 2-85 **Tetsutaka Eguchi** Ryugatake, Japan Kumamoto Pref.	**199** — 697	**1978** *50,60* 3,310 9,20 5,11 1 dk	Murakami S.B. Co. Ltd.—Naruto (110)	**M General Cargo**	Oil Japan
7700893 *JL4437* 122428	**FUKUYOSHI MARU** **Namiwa Kaiun K.K.** Namikata, Japan Ehime Pref.	**198** — 692	**1977** 3,201 53,01 9,01 3,31	Honda Zosen—Saiki (650)	**M General Cargo** Mchy.aft	Niigata 6M28KGHS Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan
8709030 *JJ3552* 129295	**FUKUYOSHI MARU** **Tetsuo Yamagami** Ieshima, Japan Hyogo Pref.	**184** — 518	**1987** 50,02 (BB) 10,04 3,330 45,12 10,01 5,41 1 dk	Shitanoe Zosen K.K.—Usuki (1072)	**M Dredger** Grab-dredger 1 Ho ER 1 Ha (stl) ER	Matsui MS25GSC-4 Oil 4SA 6Cy. 250 × 470 650bhp (478kW) Matsui Iron Works Co. Ltd. Ise
7238644 *JD2691* 112471 Df Esd Gc Pfd Rdr Rt	**FUKUYOSHI MARU** ex Taikei Maru No. 11-90 **Y.K. Hirose Kaiun** Tokuyama, Japan Yamaguchi Pref.	**119** — —	**1972** 32,50 6,94 2,700 29,00 6,90 2,80 1 dk	Niigata Eng. Co. Ltd.—Niigata (1176)	**M Tug** Mchy.aft conv Side-fishing Fishing 84	Niigata Oil 4SA 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
8817174 *JL5711* 129992 Rdr Rt	**FUKUYOSHI MARU No. 1** **Y.K. Koura Kisen** Namikata, Japan Ehime Pref.	**496** — 1 551	**1988** 4,322 67,01 11,51 6,81	Mategata Zosen K.K.—Namikata (1020)	**M General Cargo**	Hanshin 6LH28RG Oil 4SA 6Cy. 280 × 460 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan
7122390 Df Gc Pfd Rdr	**FUKUYOSHI MARU No. 1**	**284** 149 —	**1971** 50,27 8,54 3,398 43,62 8,51 5,80 2 dks	Kanasashi Co. Ltd.—Shimizu (626)	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
8921597 *JE3004* 130866 Rt	**FUKUYOSHI MARU No. 1** **Kinsei Suisan Y.K.** Iwaki, Japan Fukushima Pref.	**135** — 344	**1990** 46,03 (BB) - 2,900 36,50 8,10 3,30 1 dk	K.K. Watanabe Zosensho—Nagasaki (1168)	**M Fishing**	Niigata 6MG28HX Oil 4SA 6Cy. 280 × 370 861kW (1 171bhp) Niigata Eng. Co. Ltd. Ota Controllable pitch propeller Thw. thrust propeller fwd
7714624 Df Esd Gc Pfd Rdr Rt	**FUKUYOSHI MARU No. 2** ex Kinsei Maru No. 88-81	**299** 144 369	**1977** 48,87 8,54 3,252 42,83 8,51 3,64 1 dk	Niigata Eng. Co. Ltd.—Niigata (1575)	**M Fishing** Side-fishing Mchy.aft	Niigata 6M28DHS Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8022171 *JL4904* 125424 Gc Rdr Rt	**FUKUYOSHI MARU No. 5** **K.K. Nakatosa Kaiun** Anan, Japan Tokushima Pref.	**497** — 1 535	**1980** 4,250 65,00 11,51 6,10 1 dk	Towa Zosen K.K.—Shimonoseki (529)	**M General Cargo** Mchy.aft	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Japan
7914688 *JK4016* 122002 Gc Rdr Rt	**FUKUYOSHI MARU No. 5** **Minami Kisen Y.K.** Hinase, Japan Okayama Pref.	**184** — 535	**1979** 46,72 43,16 8,01 5,01 1 dk	K.K. Kamishima Zosensho—Higashino (107)	**M General Cargo** Mchy.aft	Yanmar 6MAL-DHT Oil 4SA 6Cy. 200 × 240 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
6711314 Rdr Rt	**FUKUYOSHI MARU No. 7** ex Yuuki Maru-76 **Compania Naviera Miyachi International Shipping Co. S.A.**	**498** 339 1 200	**1966** 54,41 9,02 4,001 49,00 9,01 4,40 1 dk	Sasaki Zosen K.K.—Kinoe (101)	**M Tanker** 4 Ta ER L.(oil) 1 219	Kanegafuchi Oil 4SA 6Cy. 330 × 460 1 000bhp (736kW) Kanegafuchi Nainenki Tokyo Gen 2 × 12kW 11kn
8410873 *JL5466* 128975 Rt	**FUKUYOSHI MARU No. 7** **Kuribayashi Unyu K.K.** Tokyo Japan	**498** — 1 599	**1986** 72,98 (BB) 11,54 4,322 68,00 11,50 7,01 2 dks	K.K. Uno Zosensho—Namikata (176)	**M General Cargo** 1 Ho ER G.3 042 B.2 421 TEU 63 C. 63/20' 1 Ha (stl) ER	Hanshin 6LUN28A Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
8514215 *JL5412* 127519	**FUKUYOSHI MARU No. 8** **Fukuyoshi Kisen Y.K.** Naruto, Japan Tokushima Pref.	**351** — 900	**1985** 3,552 60,03 10,51 6,02 1 dk	Murakami S.B. Co. Ltd.—Naruto (163)	**M General Cargo** 1 Ho ER G.2 066 B.2 016 1 Ha (stl) ER	Hanshin 6LU26 Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
8350865 *JK4398* 125864 Rt	**FUKUYOSHI MARU No. 8** **Y.K. Sakata Kaiun** Tokushima, Japan Tokushima Pref.	**199** — 496	**1983** 45,70 8,21 3,160 ... ... 1 dk	Y.K. Kaneko Zosensho—Hojo (141)	**M General Cargo**	Oil Japan
7603239 *JK3767* 120216 Gc Rdr Rt	**FUKUYOSHI MARU No. 8** ex Inaho Maru No. 8-91 ex Tensha Maru No. 18-88 ex Toko Maru-79 **Eimoku Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	**198** — 695	**1976** 9,33 52,00 9,31 3,20 1 dk	Omishima Dock K.K.—Kamiura (1046)	**M General Cargo** Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7639240 *JK3952* 115407 Gc Rdr Rt	**FUKUYOSHI MARU No. 8** ex Nakayoshi Maru No. 8-85 **Suezo Hamasaki** Akune, Japan Kagoshima Pref.	**197** — 664	**1977** 3,222 47,91 9,11 5,11 1 dk	Oka Zosen Tekko K.K.—Ushimado (244)	**M General Cargo** Mchy.aft	Niigata 6L28X Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8823226 *JK4917* 130981 Esd Gc Rdr Rt	**FUKUYOSHI MARU No. 11** **Tetsuichi Yamamoto** Ondo, Japan Hiroshima Pref.	**199** — 663	**1989** 55,93 3,800 52,00 9,60 5,20 1 dk	K.K. Namikata Zosensho—Namikata	**M General Cargo**	Niigata 6M26AGTE Oil 4SA 6Cy. 260 × 460 625kW (850bhp) Niigata Eng. Co. Ltd. Ota

9053476 *JPTE* 132915 Esd Gc Rdr RTv	**FUKUYOSHI MARU No. 18** **Kiyoshi & Yasuhito Matsui** Muroto, Japan Kochi Pref.	**409** — —	**1992** Kanasashi Co. Ltd.—Shimizu (3296) 56,70 (BB) 8,82 3,450 49,90 8,80 3,84 1 dk	**M Fishing** Long-line Ref	Niigata 6M28HFT Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr reverse geared to sc. shaft 736kW (1 001bhp) Niigata Eng. Co. Ltd. Niigata
8113762 *7KQR* 125447 KO1-688 Rdr RTv	**FUKUYOSHI MARU No. 18** **Kiyoshi Matsui** Muroto, Japan Kochi Pref. SatCom: 1202323/UKQR	**408** — —	**1981** K.K. Goriki Zosensho—Ise (851) 53,55 3,252 46,80 8,81 3,71 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref 1 Ho ER In.127 1 Ha (stl) ER	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
7322586 *JE2190* 115180 Df Gc Rdr Rt	**FUKUYOSHI MARU No. 18** **Nagamune Kosan Y.K.** Tokuyama, Japan Yamaguchi Pref.	**145** — —	**1973** Sanuki Zosen Tekkosho K.K.—Takuma (708) 7,12 31,70 7,09 2,60 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 1 130bhp (831kW) Niigata Eng. Co. Ltd. Niigata
8132134 *JE2739* 125002	**FUKUYOSHI MARU No. 23** **Kinsei Suisan Y.K.** Iwaki, Japan Fukushima Pref.	**278** — —	**1982** K.K. Watanabe Zosensho—Nagasaki (886) *40,20* 7,82 4,30 1 dk	**M Fish Carrier**	Oil Niigata Eng. Co. Ltd. Japan
8627452 *JD2189* 118410 Rt	**FUKUYOSHI MARU No. 23** **Shigeru Kitajima** Nemuro, Japan Hokkaido Pref.	**145** — —	**1977** ....Japan ... ... 29,32 6,30 2,49 1 dk	**M General Cargo**	Oil Japan
8708165 *7LOY* 127161 HK1-1059 Rdr RTv	**FUKUYOSHI MARU No. 26** **Nemuro Daiichi Gyogyo Seisan Kumiai** Nemuro, Japan Hokkaido Pref. SatCom: 1203673/ULOY	**349** — —	**1987** Narasaki Zosen K.K.—Muroran (1092) 66,20 (BB) 10,62 4,050 57,51 10,61 6,81 2 dks	**M Fishing** Long-line Ref In.856	Akasaka DM36KFD Oil 4SA 6Cy. 360 × 540 with clutches, flexible couplings & sr geared to sc. shaft 1 250kW (1 699bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller Thw. thrust propeller fwd
8603157 *JIOE* 128391 KO1-717 Rdr RTv	**FUKUYOSHI MARU No. 28** **Kiyoshi Matsui** Muroto, Japan Kochi Pref. SatCom: 1201656/JIOE	**378** — 420	**1986** K.K. Goriki Zosensho—Ise (878) 53,88 3,801 46,69 8,81 3,71 1 dk	**M Fishing** Tuna	Hanshin 6LH28RG Oil 4SA 6Cy. 280 × 460 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
8840664 *JL5750* 105573 Rdr Rt	**FUKUYOSHI MARU No. 31** **Koji Mitsuiki** Hiketa, Japan Kagawa Pref.	**129** —	**1969** Yamanishi Zosen K.K.—Ishinomaki *28,60* 6,20 2,60 1 dk	**M Fishing**	Oil Japan
7215032 *JQWP* 109503 Df Esd Gc Rdr Rt	**FUKUYOSHI MARU No. 35** **Yano Suisan K.K.** Miura, Japan Kanagawa Pref.	**284** 141 —	**1971** Niigata Eng. Co. Ltd.—Niigata (1065) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8804177 *JE2909* 130683	**FUKUYOSHI MARU No. 35** **Kinsei Suisan Y.K.** Iwaki, Japan Fukushima Pref.	**270** — 700	**1988** Niigata Eng. Co. Ltd.—Niigata (2083) 54,54 (BB) 8,62 3,541 48,01 8,60 4,02 1 dk	**M Fish Carrier** Refrigerated Cargo In.386	Niigata Oil 4SA 6Cy. 280 × 350 with clutches, flexible couplings & sr geared to sc. shaft 1 170bhp (861kW) Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller fwd
8702989 *JKLH* 130122 FS1-508 Rdr Rt	**FUKUYOSHI MARU No. 38** **Kinsei Suisan Y.K.** Iwaki, Japan Fukushima Pref.	**127** — 147	**1987** Niigata Eng. Co. Ltd.—Niigata (2052) 40,26 (BB) 2,640 32,11 6,81 2,95 1 dk	**M Fishing** Stern-fishing Ref In.116	Niigata Oil 4SA 6Cy. 255 × 270 with clutches, flexible couplings & sr reverse geared to sc. shaft 970bhp (713kW) Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller fwd , 1 aft
8005343 *JKFU* 124219 MG1-1135 Df Esd Gc Pfd Rdr Rt	**FUKUYOSHI MARU No. 55** **Kato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**379** — 384	**1980** Niigata Eng. Co. Ltd.—Niigata (1680) 49,92 (BB) 8,62 3,298 44,02 8,60 3,66 1 dk	**M Fishing** Tuna Mchy.aft	Niigata 6M28AFT Oil 4SA 6Cy. 280 × 480 geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8921353 *JM5928* 131286 Rdr Rt	**FUKUYOSHI MARU No. 58** **Fukuyoshimaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**304** — —	**1989** Nagasaki Zosen K.K.—Nagasaki (1065) 58,02 (BB) 3,900 51,80 8,40 4,40	**M Fishing**	Niigata 6MG32CLX Oil 4SA 6Cy. 320 × 420 1 550bhp (1 140kW) Niigata Eng. Co. Ltd. Ota
8010922 *JJWL* 124144 KO1-611 Df Esd Gc Pfd Rdr Rt	**FUKUYOSHI MARU No. 58** ex Ryoei Maru No. 11-91 **K.K. Fukuyoshi Suisan** Muroto, Japan Kochi Pref.	**299** 150 —	**1980** Kanasashi Co. Ltd.—Shimizu (2046) 48,90 3,301 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
8515104 *JFUO* 128225 MG1-1438 Rdr Rt	**FUKUYOSHI MARU No. 58** **Kato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**279** — 517	**1985** Yamanishi Zosen K.K.—Ishinomaki (916) 59,37 (BB) 10,24 5,150 51,26 10,20 6,20 2 dks	**M Fishing** Side-fishing Cuttle Ref	Fuji 6S40F Oil 4SA 6Cy. 400 × 620 3 530bhp (2 597kW) Fuji Diesel Co. Ltd. Tateyama Controllable pitch propeller
8403935 *JGCX* 126668 MG1-1350 Rdr RTv	**FUKUYOSHI MARU No. 65** **Kato Gyogyo K.K.** Shiogama, Japan Miyagi Pref. SatCom: 1201543/JGCX	**379** — 459	**1984** Niigata Eng. Co. Ltd.—Niigata (1812) 54,01 (BB) 3,390 47,91 8,72 3,76 1 dk	**M Fishing** Long-line Ref 4 Ho ER In.500 4 Ha (stl) ER	Niigata Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8815126 *JGAQ* 130720 MG1-1675 Rdr Rt	**FUKUYOSHI MARU No. 75** **Kato Gyogyo K.K.** Shiogama, Japan Miyagi Pref. SatCom: 1202330/JGAQ	**409** — —	**1988** Niigata Eng. Co. Ltd.—Niigata (2108) 55,79 (BB) 3,486 49,15 8,90 3,85 1 dk	**M Fishing** Long-line Ref In.550	Niigata 6M28BFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 699kW (950bhp) Niigata Eng. Co. Ltd. Japan Controllable pitch propeller
8210663 *JM5162* 126889	**FUKUYOSHI MARU No. 83** **Fukuyoshimaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**183** — 228	**1982** Nagasaki Zosen K.K.—Nagasaki (827) 40,70 (BB) 2,966 34,96 7,01 3,18 1 dk	**M Fishing** Side-fishing Seiner 6 Ho 6 Ha (stl)	Niigata 6MG28AET Oil 4SA 6Cy. 280 × 480 with clutches & reverse reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan

8625698 *JJ3421* 125363 Rt	**FUKUYOSHI MARU No. 85** **K.K. Fukuyoshi Gumi** Ieshima, Japan Hyogo Pref.	**396** — 921		**1985** Nagashima Zosen K.K.—Nagashima 60,30 3,741 55,00 12,81 5,69 1 dk	**M Dredger** Grab-dredger	Hanshin 6LUN28AG Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi 10,5kn
9033464 *JPVA* 132209 MG1-1830 Rdr RTv	**FUKUYOSHI MARU No. 85** **Kato Gyogyo K.K.** Shiogama, Japan Miyagi Pref. SatCom: 1204531/JPVA	**379** — —		**1991** Niigata Eng. Co. Ltd.—Niigata (2218) 56,40 (BB) 3,440 49,10 8,80 3,80	**M Fishing** Long-line Ref In.478	Niigata 6M28BFT Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 699kW (950bhp) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8630174 *JJ3432* 125375 Rdr Rt	**FUKUYOSHI MARU No. 88** **K.K. Fukuyoshi Gumi** Ieshima, Japan Hyogo Pref.	**483** — 1 165		**1986** Nagashima Zosen K.K.—Nagashima 61,50 13,22 4,020 56,00 13,20 5,98 1 dk	**M Dredger** Grab-dredger	Hanshin 6LU32G Oil 4SA 6Cy. 320 × 510 1 030kW (1 400bhp) The Hanshin Diesel Works Ltd. Akashi
8631001 *JJ3548* 129291 Rdr Rt	**FUKUYOSHI MARU No. 128** **Y.K. Takenaka Kensetsu** Ieshima, Japan Hyogo Pref.	**498** — 1 330		**1987** Nagashima Zosen K.K.—Nagashima 63,00 13,42 4,170 57,10 13,40 6,20 1 dk	**M Dredger** Grab-dredger	Hanshin 6LU35G Oil 4SA 6Cy. 350 × 550 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Akashi
8826931 *JE2830* 129665 Rt	**FUKUYOU MARU No. 18** **Fukuyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**115** — —		**1986** Kidoura Zosen K.K.—Kesennuma *28,50* 6,15 2,55 1 dk	**M Fishing** Side-fishing	Niigata Oil Niigata Eng. Co. Ltd. Japan
8132237 *JH2862* 123836	**FUKUYU MARU No. 10** **Y.K. Nakaya Kaiun** Ito, Japan Shizuoka Pref.	**173** — 300		**1981** Iisaku Zosen K.K.—Shizuoka (81-1099) ... ... 33,20 7,41 2,60 1 dk	**M Liquefied Gas Tanker** LPG 3 Ta ER L.(gas) 379	Oil ....
5069025 *GVWA* 302557 RTv	**FULFORD** ex Charmo-91 **C. Crawley Ltd.** London United Kingdom	**477** 192 522 T/cm 9,4	✠Classed LR until 2/63	**1960**-4 Charrington, Gardner, Locket (London) Ltd. —Dartford (Nc148) 49,76 10,24 2,590 46,79 9,91 3,20 1 dk rf 279 Bow/CM 12 Diam. 0,152	**M Tank Barge** SBT 6 Ta ER L.(oil) 535 2 Cargo pumps total 390T/hr	Blackstone 2 Oil 4SA each 4Cy. 222 × 292 sr reverse geared to sc. shaft 528bhp (388kW) Lister Blackstone Ltd. Stamford Gen 2 × 10kW 110V d.c. Fuel 14,0t (d.o.)-1,0pd
7437850 *IKDS* 687	**FULGIDUS** ex Cranham **Gon.Mar Lines S.a.S.** Trieste Italy	**144** 64 —	RI	**1954** J. Samuel White & Co. Ltd.—Cowes 32,47 6,56 1,728 30,18 6,05 3,69 1 dk conv Inshore Minesweeper —	**Wood TM Ferry**	Paxman —P 2 Vee Oil 4SA each 12Cy. 178 × 197 1 000bhp (736kW) Davey, Paxman & Co. Ltd. Colchester Fuel 15,0t (d.o.)
8616271 *IVGV* 768 Df Esd Gc Pfd Rdr Rt	**FULGOR** ex Lady Dulcie-90 **Societa Rimorchi Salvataggi - Trieste a.r.l. (SO.RI.SA.)** Trieste Italy	**157** 47 89	RI ✠Classed LR until 2/90	**1988**-8 Cochrane Shipbuilders Ltd.—Selby (139) 24,34 7,73 3,187 22,03 7,31 3,81 1 dk rf - BK 1041	**TM Tug**	Ruston 6AP230M 2 Oil 4SA each 6Cy. 230 × 273 with clutches, flexible couplings & sr reverse geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 80kW 415V 50Hz a.c. Fuel 33,5t (d.o.) 10,5kn
8509026 *A4JD* Df Esd Gc Pfd Rdr RTv	**FULK AL SALAMAH** **Sultanate of Oman Diwan of Royal Court Royal Yacht Squadron** Mina Qaboos Oman SatCom: 1757105	**10 864** 5 185 5 040 T/cm 23,0	✠**100A1** CS 4/92 passenger ship C.G. ✠**LMC** **UMS** EL B† 550,0/50,0U3 FN 4254	**1987**-4 Bremer Vulkan A.G.—Bremen-Vegesack (78) 136,33 (BB) 21,04 6,014 125,02 21,01 13,01 4 dks rf nil	**TM Passenger/General Cargo** Side doors/ramps (p&s) pt higher tensile steel 1 Ho ER 1 Ha (stl) (22,4 × 7,0) ER	GMT 4 Oil 4SA each 6Cy. 420 × 500 with clutches, flexible couplings & sr geared to sc. shafts 16 800bhp (12 357kW) Grandi Motori Trieste Trieste 2 AuxB (o.f.) 9,1kgf/cm² (9,0bar) Gen 3 × 1260kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 19kn
7041015 *IVYY* 1130 Df Esd Gc Rdr RTm/h/v	**FULL** ex Fuldatal-89 ex Norcove-75 ex Falcon-72 Launched as Fuldatal **Sea Containers Italia S.p.A.** Marinzulich Capitano Claudio Armatore & C. S.r.l. Palermo Italy	T.Mk **1 873** 613 2 920	GL RI	**1971** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (363) 114,86 (BB) 17,63 5,303 103,41 17,40 10,80 B 38,5 2 dks	**TM RoRo Cargo** Bow door/ramp Stern door/ramp Ice strengthened Lane Length 768 TEU 128 C. 128/20' 1 Ha (16,4 × 3,6)	MaK 8M551AK 12bth D 2 Oil 4SA each 8Cy. 450 × 550 6 800bhp (5 002kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 380kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 406,5t-25,5pd 17kn
7639123 *3EKK8* 19394-91B Df Esd Gc Pfd Rdr RTv	**FULL MOON** ex Takatsuki Maru-90 **D.K.L. Shipping S.A.** Panama Panama SatCom: 1333661/MOON	**4 565** 2 624 7 926	NK	**1977** Miyoshi Zosen K.K.—Uwajima (236) 126,08 (BB) 8,674 116,00 19,00 9,70 3 dks	**M Refrigerated Cargo** 4 Side doors 4 Ho ER In.8 286 4 Ha (stl) (6,4 × 4,8) (7,1 7,1 7,1 × 6,0) ER Der 4(5)	Pielstick 16PC2-5V-400 Vee Oil 4SA 16Cy. 400 × 460 7 650kW (10 400bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 560kW 445V 60Hz a.c. Fuel 300,0t (d.o.) 1 200,0t (hvf)-40,0pd 18kn
8700436 *ELLJ9* 8952 Df Esd Gc Rdr RTv SatNav AMVER	**FULL MOON RIVER** **La Gloria Shipping S.A.** Monrovia Liberia SatCom: 1241757/FLMR	*52 764* *22 871* 98 214 T/cm 89,6	NK	**1987** Koyo Dockyard Co. Ltd.—Mihara (2001) 246,79 (BB) 42,25 12,191 235,01 42,00 19,51 1 dk Bow/CM 125	**M Tanker** COW IGS SBT 8 Ta ER L.(oil) 110 808 3 Cargo pumps total 7 500T/hr	Sulzer 6RTA76 Oil 2SA 6Cy. 760 × 2200 12 900bhp (9 489kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 410kW a.c. 14kn
7418921 *VJFC* 355747 Esd Rdr Rt	**FULLERTON COVE** **J. Fenwick & Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**231** 13 —	✠**100A1** SS 10/91 tug ✠**LMC** EL G ⅞"U2 FN 331	**1975**-7 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (109) 28,73 9,73 3,480 24,82 9,40 3,92 1 dk rf nil BK	**TM Tug**	Blackstone ESL8MK2 2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 72kW 415V 50Hz a.c. 12kn
7805370 *LAPD4* N-01197 Df Esd Gc Pfd Rdr Rt AMVER	**FULLNES** ex Farnes-88 **J.A. Shipping Ltd.** Jebsens Ship Management (Bergen) AS Bergen Norway (NIS)	*8 960* *4 548* 12 274 T/cm 22,9	✠**100A1** SS 1/89 strengthened for heavy cargoes Ice class 1A at a draught not exceeding 7.3 metres ✠**LMC** **UMS** EL B† 557,0/58,0U2 FN 4002	**1979**-1 Nippon Kokan K.K.—Shimizu (379) 134,52 20,73 8,668 125,00 20,50 11,51 P 23,5 F 11,9 1 dk rf 102	**M Bulk Carrier** 4 Ho 28,8 21,2 3,4DT 20,4 13,5 ER G.15 276 B.14 631 4 Ha (stl) (21,5 × 12,7) (18,6 18,6 × 17,5) (12,3 × 12,7) ER Cr 2(25) 1(16)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 718,0t (hvf) 14,8kn
7315739 *3EAE8* 19859-PEXT Df Esd Gc Rdr Rt	**FULVIA** ex L/L Peru-90 **Fulvia Shipping S.A.** Good Faith Shipping Co. S.A. Panama Panama	T.Mk **5 597** 2 729 11 610 **8 681** 5 813 14 611	BV ✠Classed LR until 7/10/77	**1973**-11 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (36) 141,00 20,48 —/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in Nos. 1 & 4 holds rf nil	**M General Cargo** Ref 4 Ho 21,5 29,7 7,3DT 4,0DTp,c,s 22,8 ER 21,3 G.17 126 B.15 386 In.1 417 L.1 739 5 Ha (stl) (11,5 × 6,6) (11,9 13,4 × 8,4) (9,8 × 6,6) ER (11,3 × 6,6) Der 1(30) 6(10) 4(5)	MAN K6Z70/120 Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Taubate Gen 3 × 340kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn

7208285 *ILZT* 596 Esd Rdr RTm/h	**FULVIA** **Domenico Pappalardo** Cetara Italy	**196** 88 —		**1972** Cant. Nav. Codecasa—Viareggio (1) 35,29 7,12 2,032 28,33 6,85 3,51 1 dk	**M Fishing** Side Trawler Ref 3 Ho each 0,9 In.150 1 Ha (stl)	MaK Oil 4SA 8Cy. 240 × 280 900bhp (662kW) Atlas-MaK Maschinenbau West Germany Gen 1 × 5kW 24V 50Hz a.c. Fuel 45,5t (d.o.) 11kn
5124095 329088 Df Gc Pfd Rdr	**FUMI** ex Fumi Maru No. 15-68 **J. W. Stephens Iron & Metal Ltd.** St. John's, Nfl. Canada	**476** 201 —		**1952** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (781) 53,52 8,44 47,99 8,39 4,50 F 3,4 1 dk RW	**M Whaler** 1 Ho 7,0 ER 1 Ha (1,0 × 0,9) ER 2W	Hayashikane Oil 2SA 8Cy. 480 × 720 2 350bhp (1 729kW) Hayashikane Zosen Shimonoseki Fuel 140,0t 14kn
7036278 *JHJR* 106286 Df Gc Pfd Rdr Rt	**FUMI MARU No. 23** ex Showa Maru No. 51-81 **Fumi Senpaku K.K.** Etajima, Hiroshima Pref. Japan	**149** 50 —		**1970** Narasaki Zosen K.K.—Muroran (737) 34,93 7,14 2,375 29,80 7,12 2,67 2 dks	**M Fishing** Side Trawler Mchy.aft	Hanshin Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8808238 *JK4872* 130945 Rt	**FUMI MARU No. 25** **Fumi Senpaku K.K.** Etajima, Hiroshima Pref. Japan	**184** — 232		**1988** Kegoya Dock K.K.—Kure (874) 33,00 8,43 3,334 30,00 8,20 3,60 1 dk	**TM Tug**	Matsui MS25GSC-3 2 Oil 4SA each 6Cy. 250 × 470 Matsui Iron Works Co. Ltd. Ise
7828217 *JG3844* 121588	**FUNADAMA MARU No. 2** **Shinjiro Kanesaka** Yokohama, Kanagawa Pref. Japan	**140** — 250		**1978** Kanagawa Kigyo—Yokohama (125) *29,81* 2,300 6,80 2,42 1 dk	**M Tanker** Mchy.aft	Oil Japan
6725614 *H9JE* 11003-81 Df Esd Gc Rdr RTh	**FUNAKAWA** ex Funakawa Maru-80 **Taipan Navigation Co. S.A.** Panama Panama	**275** 188 —		**1968** Miho Zosensho K.K.—Shimizu (607) 47,20 7,93 41,48 7,90 3,76 F 8,3 1 dk	**M Fishing** Training 1 Ho 9,1 ER 1 Ha (1,5 × 1,5) Der 2(1)	Akasaka TM6SSI Oil 4SA 6Cy. 300 × 440 603kW (820bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 130kW 1 × 100kW 220V 50Hz a.c. 10,5kn
8011524 *JKAY* 123196 Df Esd Gc Pfd Rdr Rt	**FUNAKAWA MARU** **Akita Prefecture** Oga, Akita Pref. Japan	**496** 235 439		**1980** Tohoku Zosen—Shiogama (196) 52,71 8,89 3,871 46,16 8,81 3,81 1 dk	**M Fishing** Training Side-fishing Long-line Tuna Mchy.aft	Akasaka DM28AR Oil 4SA 6Cy. 280 × 460 reverse reduction geared to sc. shaft 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW a.c. 1 × 32kW a.c.
5124162 *3EHK4* 15508-86B Df Esd Gc Rdr RTv	**FUNCHAL** **Great Warwick Inc.** Arcalia Shipping Co. Ltd. Panama Panama SatCom: 1330320/FUNC	**9 470** 3 346 2 975	RP ✠Classed LR until 22/5/78	**1961**-10 Helsingor Skibsv. og Maskinbyg. —Helsingor (353) 152,65 19,08 6,530 138,50 19,05 9,15 B & F 138,4 2 dks, 3rd dk fwd of mchy. space RW rf 152	**TM Passenger/General Cargo** Ref 204cbn 442bth P 3 Ho 5 TwD B.2 792 In.691 Der 4(3)	Werkspoor 9TM410 2 Oil 4SA each 9Cy. 410 × 470 10 000bhp (7 356kW) NE made72 fitted73 Stork-Werkspoor Diesel B.V. Amsterdam Fuel 187,5t (d.o.) 375,0t (hvf)-15,0pd 14,5kn
7923249 388142 Gc Rdr Rt	**FUNCHAL** ex Jetferry One-83 **STF Funchal Ltd.** Shun Tak Ship Management Ltd. Hong Kong Hong Kong (British)	**287** 242 115	AB	**1980** Boeing Marine Systems—Seattle, Wa (0013) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 250dk P Mchy.aft	2 Gas Turb dr geared to sc. shafts 7 400shp (5 443kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 50kW 440V 60Hz a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
7906277 *YQHX* 537 Df Esd Gc Rdr Rt	**FUNDENI** **Compania de Navigatie ROMLINE** Constantza Romania	T.Mk **3 875** 1 989 6 525 **6 127** 3 261 8 850	RNR	**1979** Santierul Naval Galatz—Galatz (682) 130,82 (BB) 17,71 6,600/8,098 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	MAN Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) I.C.M. Resita Resita Gen 3 × 200kW 400V 50Hz a.c. Fuel 667,5t 15kn
7527289 Rdr Rt	**FUNG SUNG** **Chinese Petroleum Corporation** Kaohsiung China*	**220** — —		**1976** Hamamoto Zosensho K.K.—Tokushima (582) 3,001 29,52 8,62 3,92 1 dk RW	**TM Tug**	Deutz 2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shafts Kloeckner Humboldt Deutz West Germany
5124215 *VRGS* 196791	**FUNG WONG SHAN** **Fung Wong Shan Shipping Ltd.** Hong Kong Hong Kong (British)	**233** 112 —	✠Classed LR until 4/69	**1955**-5 Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (410) 41,08 7,68 2,502 38,71 7,47 2,75 Ba 10,7 Trunk 19,9 F 4,3 1 dk rf 25 rebuilt 80	**M Tank Barge** Mchy.aft	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) NE made78 Caterpillar Tractor Co. Peoria, Illinois 11kn
8603016 *VO3069* 809071 Rt	**FUNK ISLAND BANKER** **Roylease Ltee.** Government of Newfoundland & Labrador (Department of Fisheries) St. John's, Nfl. Canada	**486** 245 283	NV	**1987** Marystown Shipyard Ltd.—Marystown, Nfl. (39) 33,51 8,51 4,001 29,70 8,50 4,25 1 dk	**M Fishing** Long-line Ref In.270	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 with clutches, flexible couplings & sr geared to sc. shaft 715bhp (526kW) Caterpillar Inc. Peoria, Illinois Gen 2 × 98kW 220V 60Hz a.c. Controllable pitch propeller 11,5kn
7645639 576008	**FUNNY FACE** **Funny Face Inc.** Philadelphia, Pa United States of America	**162** 110 —		**1976** James K. Walker Marine Inc.—Pascagoula, Ms. *24,97* 6,96 3,48 1 dk	**M Fishing**	Oil 750bhp (552kW) U.S.A. Fuel (d.o.)
7315569 *DFPZ* Df Esd Gc Rdr RTm/v	**FUNNY GIRL** **Reederei Cassen Eils G.m.b.H. & Co. KG** Cuxhaven Germany	**998** 474 —	GL	**1973** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (187) 68,59 (BB) 10,42 2,350 62,01 10,02 3,51 B & F 59,2 1 dk	**TM Ferry** 800P Ice strengthened	MWM TD441V16 2 Vee Oil 4SA each 16Cy. 230 × 270 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 190kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 40,5t (d.o.) 18kn
8714504 *EHSI* Rdr Rt	**FURA** **Santodomingo e Hijos S.A.** Vigo Spain	*511* *153* 328	BV	**1989** Enrique Lorenzo y Cia. S.A.—Vigo (433) 40,00 (BB) 3,950 33,00 9,50 6,15	**M Fishing** Stern Trawler Ref In.410	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 927kW (1 260bhp) Hijos de J. Barreras S.A. Spain Gen 2 × 160kW 380V a.c. Controllable pitch propeller 11,5kn

8604668 *EHRA* 1499 Rt	**FURABOLOS** **Albacora S.A.** Vigo Spain	*368* *110* 268	BV	**1989** Hijos de J. Barreras S.A.—Vigo (1499) 36,50 8,43 3,501 31,53 8,31 5,82 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.255	Deutz RSBA6M52 Oil 4SA 6Cy. 220 × 280 with flexible couplings & dr geared to sc. shaft 640kW (870bhp) Hijos de J. Barreras S.A. Vig Controllable pitch propeller 11k
5144928 *HNFT*	**FURAT** ex Hazim-66 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**462** 8 350	✠Classed LR until 21/4/78	**1954**-6 Scott & Sons—Bowling (401) 58,83 9,81 4,166 38,13 5,01 B 13,5 BK 178	**S Tug**	T 3Cy. 432 711 & 1168 x 838 Plenty & Son Ltd. Newbur Fuel 176,0t (o.f.) 12,5k
7330648 *IMIF* 656 Esd Rdr	**FURBO** **Pietro Ricci** San Benedetto del Tronto Italy	**123** 56 —		**1973** Navaltecnica—San Benedetto del Tronto (11) 28,00 6,18 2,515 24,57 6,16 3,31 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Ansaldo Oil 4SA 4Cy. 320 × 420 530bhp (390kW) S.A. Ansaldo Stab. Mecc. Genov
5124253 *LDXU* 6611 Df Esd Rt	**FURENAK** **D/S Furenak A/S** Aage Aarseth Aalesund Norway	**158** 51 —		**1918** ....Rosendal 35,49 6,84 6,76 len 55	**Wood M General Cargo/ Sealer** 1W	Wichmann Oil 2SA 5Cy. 280 × 420 700bhp (515kW) E made62 refitted73 A/S Wichmann Rubbestadnese Fuel (d.o.) 9k
6903474 *SMOW* Df Esd Gc Pfd Rdr RTm	**FURETANK** ex Tarntank-84 **Partrederiet m/t "Furetank"** Donso Sweden	*2 615* *1 460* 2 870	BV (GL)	**1968** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (6802) 105,16 12,53 5,182 78,01 12,50 6,00 P 25,0 F 13,2 1 dk	**M Tanker** 11 Ta ER L.(oil) 3 350 HeCls. C	MaK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kie Gen 4 × 112kW Controllable pitch propeller Fuel 159,5t (d.o.)-5,0pd 12,5k
8906951 *SCDU* Df Esd Gc Rdr Rt	**FUREVIK** **Furevik KB** Nordtank Shipping ApS Donso Sweden	*5 774* *2 556* 8 575	NV	**1990** FEAB Marstrandsverken—Marstrand (190) 120,30 (BB) 17,83 7,830 110,00 17,50 9,90 P -Trunk -F - 1 dk	**M Tanker** Oil Chemical Ice strengthened 12 Wing Ta ER L.8 874 12 Cargo pumps total 4 080T/hr	MaK 8M453 Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 939kW (3 996bhp) Krupp MaK. Maschinebau G.m.b.H. Kie Gen 1 × 515,2kW 4 × 321,6kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 359,26t (d.o.) 14,7k
7641061 *5MVE* 6068 Df Esd Gc Pfd Rdr Rt AMVER	**FURIA** **San Salvador Shipping Corp.** Seaarland Shipping Management G.m.b.H. Monrovia Liberia	**14 920** 9 923 26 425	AB	**1977** Kasado Dock Co. Ltd.—Kudamatsu (299) 172,02 (BB) 22,92 10,351 162,01 22,86 14,41 P 28,1 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.31 850 6 Ha (stl) (9,6 12,8 12,8 12,8 12,8 11,2 × 11,8) ER Cr 5(15)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 15kn
5059721 *ILBE* 752 RTv	**FURIA PRIMO** ex Tanzania-88 ex Canada-84 **Francesco Bellini e Fragola Bonazza** Trieste Italy	**181** 26 —	RI	**1956** Cant. Nav. Solimano—Savona (11) 28,38 7,42 3,560 25,76 7,32 4,47 1 dk	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 14kW 110V d.c. Fuel (d.o.)
8226272 M-32393 Df Esd Rdr	**FURMANOVO** **Vladivostok Port Authority** Vladivostok Russia	**1 896** 1 014 3 389	RS	**1983** ..............U.S.S.R. 77,53 14,34 5,400 - - 6,50 1 dk	**M Tanker** Bunkering Mchy.aft	Oil ....
8006957 *D4BS* Df Gc Rdr Rt	**FURNA** **Government of The Republic of Cape Verde Islands (Comissao de Gestao de Transportes Maritimos de Cabo Verde)** Companhia Nacional de Navegacao "Arca Verde" Sao Vicente Cape Verde Republic	**142** 45 60	(GL)	**1980** Schiffsw. Germersheim—Germersheim (709) 28,00 7,19 1,501 24,01 7,01 2,37 1 dk	**M Ferry** Mchy.aft	Penta TAMD121C Oil 4SA 6Cy. 130 × 150 279bhp (205kW) A/B Volvo-Penta Goteborg
8209561 *CSEA* Df Esd Gc Rdr RTm/h/v SatNav	**FURNAS** ex Zim Napoli III-91 ex Zim Caribe II-91 ex Ostestern-83 **Bensaude & Co. Ltd.** Mutualista Acoreana de Transportes Maritimos S.A. Portugal	*4 471* *2 347* 6 084	GL	**1983** Buesumer Werft G.m.b.H.—Buesum (1469) 104,50 (BB) 17,84 6,647 94,42 17,81 8,21 P 12,5 F 20,5 1 dk	**M General Cargo** 2 Ho ER G.8 355 B.7 938 TEU 377 C.Ho 148/20' (40') C.Dk 229/20' (40') incl. ref C. 2 Ha (stl) (12,6 × 10,4) (50,4 × 12,7) ER Cr 2(36)	MAN 8L32/36 Oil 4SA 8Cy. 320 × 360 with clutches & sr geared to sc. shaft 3 400bhp (2 501kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 552kW 2 × 252kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
7911064 *LJBT* 19462 M-116-G Df Esd Gc Rdr Rt	**FURNESTRAL** ex Moflag-86 ex Nesefjord-85 **P/R for M/S Furnestral** Aalesund Norway	**238** 87 —		**1980** H. & E. Nordtveit A/S—Nordtveitgrend (72) 32,59 8,03 3,601 28,61 8,01 4,25 2 dks	**M Fishing** Side-fishing Long-line Mchy.aft	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 reduction geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7514907 *Y5LC* Df Esd Gc Pfd Rdr Rt AMVER	**FURSTENWALDE** **Deutsche Seereederei Rostock GmbH** Rostock Germany	T.Mk **3 452** 1 943 4 940 **5 744** 3 010 7 496	DSRK GL	**1976** VEB Schiffswerft "Neptun"—Rostock (272) 120,61 (BB) 17,63 6,389/7,830 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 6,0 ER G.8 605 B.8 285 In.560 7 Ha (stl) (12,6 × 10,3) (18,6p&s 18,6p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	MAN K6Z57/80F Oil 2SA 6Cy. 570 × 800 3 913kW (5 320bhp) VEB Maschinenbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 16,2kn
7805382 *LAPB4* N-01196 Df Esd Gc Pfd Rdr Rt AMVER	**FURUNES** ex Firmnes-88 **J.A. Shipping Ltd.** Jebsens Ship Management (Bergen) AS Bergen Norway (NIS)	*8 960* *4 548* 12 274 T/cm 22,9	✠**100A1** SS 2/89 strengthened for heavy cargoes Ice class 1A at a draught not exceeding 7.3 metres ✠**LMC** **UMS** EL B† 557,0/58,0U2 FN 4002	**1979**-3 Nippon Kokan K.K.—Shimizu (380) 134,52 20,73 8,668 125,00 20,50 11,51 P 23,5 F 11,9 1 dk rf 102	**M Bulk Carrier** 4 Ho 28,8 21,2 3,4DT 20,4 13,5 ER G.15 276 B.14 631 4 Ha (stl) (21,5 × 12,7) (18,6 18,6 × 17,5) (12,3 × 12,7) ER Cr 2(25) 1(16)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 15kgf/cm^2 (14,8bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 718,0t (hvf) 14,8kn
7709928 *OVUQ* H662 Esd Gc Pfd Rdr Rt	**FURUNO** **P/R Furuno** Borge Jensen Thyboron Denmark	**198** 102 —		**1977** Sakskobing Mask. og Skibs. ApS —Sakskobing (21) 35,16 7,21 3,46 1 dk	**M Fishing** Side Trawler	Alpha 407-26VO Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha-Diesel A/S Frederikshavn
7322342 *JK3643* 113142 Rdr	**FURUTAKA MARU** **Etajima Kaiun K.K.** Hiroshima, Hiroshima Pref. Japan	**191** — —		**1973** Fukae Zosen K.K.—Ogaki (138) 32,01 8,54 3,001 28,00 3,79 1 dk	**TM Tug**	Niigata 2 Oil Niigata Eng. Co. Ltd. Japan Fuel (d.o.)

5303861 *ZR2747* 199267 DNA 72 Rdr RTm	**FURY** ex S. J. Harrison-88 **P & F Fishing (Pty.) Ltd.** Durban South Africa	**133** 47 —	✠Classed LR until 8/60	**1959**-3 Cant. Nav. Off. Mecc. di Venezia—Venezia (166) 27,41 6,68 25,00 6,10 3,20 rf 279 BK 152 conv Tug 88	**S Fishing** Stern Trawler	T 3Cy. 280 470 & 780 x 520 333ihp (245kW) Cant. Nav. e Off. Meccaniche di Venezia Venezia Fuel 20,5t (c)
6515801 *HQIG2* L-3523863 Df Esd Gc Rdr Rt	**FURY V** ex Ross Fortune-72 **Naviera Fury S. de R.L.** San Lorenzo Honduras	**320** 103 —	✠Classed LR until 15/3/84	**1965**-10 Cochrane & Sons Ltd.—Selby (1501) *39,45* 9,25 36,58 9,15 5,95 Ba 7,1 F 7,7 2 dks rf 914 DK fwd	**M Fishing** Stern Trawler	General Motors Vee Oil 2SA 12Cy. 230 × 254 dr geared to sc. shaft 1 500bhp (1 103kW) ✠ NE 2/72 General Motors Corp. Electro-Motive Div. La Grange Controllable pitch propeller
7023099 *LNHK* 17449 Rdr Rt	**FUSA** ex Fusa I-87 ex Stord-86 **Hardanger Sunnhordlandske D/S** Bergen Norway	**485** 227 —	(NV)	**1970** Hatlo Verksted A/S—Ulsteinvik (41) 44,38 10,62 40,52 10,60 4,20 1 dk rf 749 BK 152	**M RoRo Cargo/Ferry** Cars 40 Mchy.aft	Wichmann —P Oil 2SA 6Cy. 280 × 420 900bhp (662kW) A/S Wichmann Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
8319275 *JPUJ* 125989	**FUSAKAZE** **Chiba Prefecture** Katsuura, Chiba Pref. Japan	**141** — 116		**1984** Miho Zosensho K.K.—Shimizu (1229) 42,09 2,931 36,33 6,42 3,20 1 dk	**M Fishery Patrol Vessel**	Fuji 6L27.5G Oil 4SA 6Cy. 275 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 800bhp (1 324kW) Fuji Diesel Co. Ltd. Tateyama Thw. thrust propeller fwd
7825162 *JAVS* 118519 Df Esd Gc Pfd Rdr Rt	**FUSHA MARU** ex Kohoku Maru No. 27-88 **Kondo Kaiji Co. Ltd. (K.K. Kondo Kaiji)** Kitakyushu, Fukuoka Pref. Japan	**124** — —		**1979** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (749) 37,60 7,84 2,500 30,80 6,98 2,78 1 dk conv Side Trawler Fishing 88	**M Tug**	Niigata 6L28BX Oil 4SA 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Ota 11,52kn
8608688 *JE2861* 128205 Rdr RTv	**FUTABA MARU** **Fukushima Kisen K.K.** Iwaki, Fukushima Pref. Japan	**160** — —		**1986** Kanagawa Zosen—Kobe (288) 31,30 3,001 27,01 8,81 3,81 1 dk	**TM Tug**	Niigata 6L25CXE 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 13,5kn
6814362	**FUTABA MARU No. 5** **Panama Shipping Co.**	**499** 278 1 100		**1967** Kishimoto Zosen—Kinoe (257) 53,80 9,02 4,166 49,51 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 6,0) ER	Hanshin Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 20kW 1 × 15kW 220V a.c. 12kn
6824903 *JM2480* 102199	**FUTAMI MARU** **Teigei Ku** Kitakyushu, Fukuoka Pref. Japan	**100** — —		**1968** Asahi Zosen Tekkosho—Kitakyushu 25,40 6,13 2,236 24,01 6,10 2,52 1 dk	**M Tug**	Fuji Oil 4SA 6Cy. 230 × 280 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 24kW 220V a.c. Fuel 22,5t 10kn
8625088 *JL5355* 128327 Rt	**FUTSUKOARU MARU No. 7** **Atago Kaiun K.K.** Yawatahama, Ehime Pref. Japan	**127** — 295		**1985** Kogushi Zosen K.K.—Okayama 38,97 2,900 35,00 7,20 3,20 1 dk	**M Tanker** L.(oil) 339	Oil 350bhp (257kW) Japan 9kn
7114331 *JPOD* 109387 HK1-863 Df Esd Gc Pfd Rdr Rt	**FUTSUKYU MARU No. 18** ex Nissho Maru No. 8-85 ex Keisho Maru No. 18-83 ex Koyo Maru No. 18-79 **Jyukuo Takahashi** Hakodate, Hokkaido Pref. Japan	**285** — —		**1971** Niigata Eng. Co. Ltd.—Niigata (1050) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo
9020687 *OJDJ* Df Esd Gc Pfd Rdr RTv	**FUTURA** **Neste Oy** Naantali/ Nadendal Finland	*50 907* *31 067* 96 059	**100A1** Class contemplated FN 13757	**1992** Kvaerner Masa Yards Inc.—Turku (1317) 241,00 (BB) 40,03 14,500 231,20 40,00 19,50 1 dk	**M Tanker** COW IGS PL(LR) SBT(LR) DB DSS 6 Ta ER L.(oil) 104 916	Wartsila 6R46 2 Oil 4SA each 6Cy. 460 × 580 with clutches, flexible couplings & sr geared to sc. shaft 10 864kW (14 770bhp) Wartsila diesel OY Turku/Abo Controllable pitch propeller 2 Thw. thrust Contr. pitch propellers fwd Thw. thrust Contr. pitch propeller 14kn
9002934 *ELOZ8* 9703 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr AMVER	**FUTURA** **Sonderjysk Erhvervsinvestering K/S-20** Naess Shipping (Holland) B.V. Monrovia Liberia SatCom: 1246105	*41 189* *25 692* 74 928 T/cm 69,1	NV	**1992** B & W Skibsvaerft A/S—Kobenhaven (939) 228,60 32,27 14,480 224,60 32,24 19,00 F 16,0 1 dk Bow/CM 109 Diam. 0,508	**M Ore/Bulk/Oil Carrier** COW IGS SBT 9 Ho/Ta ER G.83 336 HeCls. BptC 9 Ha (stl) ER 9 Cargo pumps total 15 300T/hr	B&W 5S60MC Oil 2SA 5Cy. 600 × 2292 7 245kW (9 850bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1200kW 2 × 635kW 440V 60Hz a.c. Fuel 310,68t (d.o.) 1 898,6t (hvf)-34,0pd 14kn
5399468 *J8EL* 2090 Df Rdr RTv	**FUTURE** ex Zukunft-86 **Klaus Lang** Kingstown St. Vincent and the Grenadines	**248** 122 380	(GL)	**1940** Heinrich Brand—Oldenburg (71) 41,18 6,51 2,601 41,03 6,46 2,95 P 9,5 F 6,4 1 dk len & deepened 51	**M General Cargo** Mchy.aft G.538 2 Ha 2W	Deutz Oil 4SA 3Cy. 280 × 450 reverse geared to sc. shaft 150bhp (110kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 7,0t 7kn
8909111 *3EZG7* 18927-90 Df Esd Gc Pfd Rdr RTv	**FUTURE GROWS** **Costa Tropicana S.A.** Panama Panama SatCom: 1333301/FGRO	*17 126* *9 499* 26 973	NK	**1990** Minami-Nippon Zosen K.K.—Usuki (610) 174,00 (BB) 27,53 9,217 164,00 27,50 13,15 F 11,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.37 324 B.35 695 5 Ha (stl) (13,0 × 11,6) (20,0 20,0 20,0 20,0 × 19,9) ER Cr 4(30)	Mitsubishi 6UEC52LA Oil 2SA 6Cy. 520 × 1600 4 483kW (6 095bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW 450V 60Hz a.c. Fuel 91,48t (d.o.) 1 048,55t (hvf)-18,64pd 13,5kn
7221952 *CBFT* 2423 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**FUTURO** ex Van Triumph-84 **Naviera Chilena del Pacifico S.A. (NACHIPA)** Valparaiso Chile	*14 521* *10 315* 27 170 T/cm 36,8	AB (BV)	**1972** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1161) 171,99 (BB) 25,05 10,653 160,00 25,00 14,10 1 dk rf nil	**M Bulk Carrier** 5 Ho 18,2 26,3 26,3 26,3 26,3 ER G.36 983 B.34 328 5 Ha (stl) (10,4 × 10,9) (17,6 17,6 17,6 17,6 × 15,0) ER Cr 4(25)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 10 400bhp (7 650kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 150,5t (d.o.) 1 679,5t (hvf) 14,5kn
7945950 *VPFD* 708277 Rt	**FUWA** ex Island No. 7-84 ex Kamiji Maru-75 **Victoria Harbour Tug Co. Ltd.** Hong Kong Hong Kong (British)	*181* *54* —	(BV)	**1969** Kanagawa Zosen—Kobe 28,15 3,001 25,00 8,01 3,81 1 dk	**TM Tug**	Nippon Hatsudoki 2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki Kobe 2 Controllable pitch propellers

9041617 *JL6039* 132079 Esd Gc Rdr RTm/h/v	**FUYO MARU** **Kyokai Kaiun K.K.** Masaki, Japan Ehime Pref.	**604** — 1 290		**1992** Kegoya Dock K.K.—Kure (930) 68,03 (BB) 10,42 4,150 62,00 10,40 4,60 P 19,5 B 4,6 F 9,4 1 dk Bow/CM 27 Diam. 0,152	**M Tanker** Chemical 8 Wing Ta ER L.1 200 2 Cargo pumps total 800T/hr HeCls. CptB	Hanshin 6LH28 Oil 4SA 6Cy. 280 × 460 625kW (850bhp) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 120kW 1 × 120kW 225V 60Hz a.c. Controllable pitch propeller Fuel 9,6t (d.o.) 46,84t (hvf)-3,22pd 10,5kn
7727499 Rdr RTv	**FUYO MARU** ex Fukuun Maru-87 Indonesia	**498** 347 1 242		**1978** Hakata Zosen K.K.—Hakata (188) 4,401 55,02 9,61 4,63 1 dk RW	**M Tanker** Mchy.aft	Hanshin 6LU28G Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8221208 *JG4268* 126070	**FUYO MARU** **Tobu Tanker K.K.** Tokyo Japan	**147** — 253		**1982** K.K. Takagi Zosensho—Matsuzaki (203) 31,65 2,501 29,70 6,71 2,72 1 dk	**M Tanker** 6 Ta ER L.(oil) 280	Yanmar 6ML-T Oil 4SA 6Cy. 200 × 240 with clutches & reverse reduction geared to sc. shaft 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Niigata
8713354 *JM5673* 129500	**FUYO MARU No. 1** **Fuyo Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**487** — 1 230		**1987** K.K. Miura Zosensho—Saiki (803) 60,00 56,01 11,00 6,20	**M General Cargo**	Niigata Oil 4SA 6Cy. 310 × 530 1 450bhp (1 067kW) Niigata Eng. Co. Ltd. Niigata
7355349 *JBQR* 116285 Gc Rdr Rt	**FUYO MARU No. 2** **Shinwa Naiko Kaiun K.K.** Tokyo Japan	**2 102** 992 3 548	NK	**1974** Shimoda Dockyard Co. Ltd.—Shimoda (230) 87,15 13,52 6,046 80,02 13,49 6,81 P 20,2 F 14,1 1 dk	**M Cement Carrier** Mchy.aft G.2 999	Daihatsu 6DSM-26F 2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 136kW 445V 60Hz a.c. Fuel 15,0t (d.o.) 75,0t (i.f.o.)-9,5pd 12kn
7927142 *JG4049* 123684 Esd Gc Rdr	**FUYO MARU No. 3** **Shinwa Naiko Kaiun K.K.** Tokyo Japan	**2 922** 1 654 4 926	NK	**1980** Kishigami Zosen K.K.—Akitsu (1341) 93,30 6,401 88,02 15,61 8,01 F 9,8 1 dk	**M Cement Carrier** Mchy.aft B.4 184	Akasaka DM46 Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 180kW 450V 60Hz a.c. Fuel 34,5t (d.o.) 123,5t (hvf)-11,5pd 12,25kn
7913842 *JG3961* 123561 Esd Gc Rdr Rt	**FUYO MARU No. 3** **Sanyo Kaiun K.K.** Tokyo Japan	**692** 457 2 095	NK	**1979** Sanyo Zosen K.K.—Mukaishima (781) 71,30 5,101 66,22 11,41 5,11 2 dks	**M General Cargo** 1 Ho ER G.2 971 B.2 603 1 Ha (stl) (37,1 × 7,3) ER	Akasaka AH33 Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 192kW 11kn
8515764 *JM5501* 127875	**FUYO MARU No. 5** **Fuyo Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**199** — 650		**1986** K.K. Miura Zosensho—Saiki (738) 51,01 9,30 5,50 1 dk	**M General Cargo**	Niigata 6M26AGTE Oil 4SA 6Cy. 260 × 460 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan
8223919 *JG4300* 126722 Gc Rdr Rt	**FUYO MARU No. 7** **Sanyo Kaiun K.K.** Tokyo Japan	**631** — 2 023	NK	**1983** Sanyo Zosen K.K.—Mukaishima (852) 71,30 5,001 66,22 11,41 5,11 2 dks	**M General Cargo** 2 Ho ER G.2 946 B.2 842 2 Ha (stl) ER	Akasaka A31R Oil 4SA 6Cy. 310 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7375820 *JG3383* 116312 Gc Rdr Rt	**FUYO MARU No. 10** **Nittetsu Transport Service Co. Ltd.** Himeji, Japan Hyogo Pref.	**4 826** — 6 677	NK	**1974** Shikoku Dockyard Co. Ltd.—Takamatsu (776) 106,33 18,01 6,528 99,52 17,99 9,89 1 dk pt 2nd dk RW	**M Limestone Carrier** G.5 169 5 Ha (stl) (13,1 × 9,8) (14,7p&s × 2,8) (11,2 13,2 × 9,8) ER	Akasaka 6DM51SS Oil 4SA 6Cy. 510 × 840 2 795kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW 445V 60Hz a.c. Fuel 24,0t (d.o.) 128,5t (i.f.o.)-13,0pd 11,75kn
7851836 *JG2729* 107173	**FUYO MARU No. 150** ex Sagami Maru **Fuyo Kaiun K.K.** Kawasaki, Japan Kanagawa Pref.	**352** — 600		**1969** Sugane Zosen—Yokohama 43,36 3,250 40,01 8,21 3,61 1 dk	**M General Cargo** Mchy.aft	Sumiyoshi Oil 330bhp (243kW) Sumiyoshi Tekkosho Japan 9kn
7632589 *JHRE* 115807 Df Esd Gc Pfd Rdr Rt	**FUYOH MARU** **Shinkyu Kisen K.K.** Yuasa, Japan Wakayama Pref.	**8 704** 6 073 14 442 T/cm 86,0	NK	**1977** Koyo Dockyard Co. Ltd.—Mihara (730) 141,41 8,608 132,01 20,62 10,42 P 29,6 F 12,2 1 dk Bow/CM 75 Diam. 0,300	**M Tanker** CBT DB 15 Ta ER L.(oil) 17 492 4 Cargo pumps total 2 000T/hr HeCls. C	B&W 9K45GF Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 350kW 450V 60Hz a.c. Fuel 149,0t (d.o.) 1 613,0t (hvf)-27,0pd 14kn
5124631 *CUUV* L-301-C Esd	**FUZELHAS** **SUPEL-Sociedade Uniao de Pescarias Ltda.** Leixoes Portugal	**135** 38 —	✠Classed LR until 8/60	**1959**-5 Est. Nav. do Mondego—Figueira da Foz (54) 29,32 6,53 2,794 25,76 6,41 3,20 RFD 6,4 RW rf 889 BK 152	**M Fishing** Side Trawler	MaK Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel
7031034 Df Pfd Rt	**FV MOIN** ex Kiku Maru No. 15-80 **Bangladesh Marine Food (Export) Ltd.** Chittagong Bangladesh	**115** 41 —	(BV)	**1970** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (786) 34,24 6,30 2,388 28,81 6,28 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo
7347342 *GUOJ* 361281 Df Esd Rdr Rt	**FYLGA** **Shetland Islands Council** Lerwick United Kingdom	**147** 76 53	✠Classed LR until 16/1/76	**1975**-1 p/f Torshavnar Skipasmidja—Torshavn (20) 25,23 7,88 2,083 22,64 7,85 3,20 1 dk rf 279 BK 102	**TM RoRo Cargo/Ferry** Bow door/ramp L 1,40 W 4,50 Stern door/ramp L 1,40 W 4,50 Lane Length 46 Cargo Width 4,50 Clear height 4,50 Cars 10 93dk P	Kelvin TA6 2 Oil 4SA each 6Cy. 165 × 184 sr geared to sc. shafts 360bhp (265kW) Kelvin Diesels Ltd. Glasgow Gen 2 × 30kW 240V 50Hz a.c. 2 Controllable pitch propellers Fuel 6,0t (d.o.) 8,5kn
5124679 *OUTG* S1 RTm	**FYLLA** ex Polar Freezer-81 ex Arctic Freezer-69 ex Fylla-68 ex Fyn **Fyns Amtskommune** Svendborg Denmark	**122** 53 230		**1922** N. P. V. Dreyer—Nyborg 29,70 7,35 2,566 7,29 1 dk	**Wood Aux M Fishing** Side-fishing Schooner 1 Ho ER 1 Ha ER 1W Der 2(1)	Alpha Oil 2SA 3Cy. 200 × 340 174bhp (128kW) NE 64 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6719562 *UWSW* Df Esd Gc Rdr Rt	**FYODOR GLADKOV** **Joint Venture VIETSOVLIGHTER** Odessa Ukraine	T.Mk **6 244** 3 103 — **9 714** 5 270 12 586	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B44/23) 154,97 20,22 7,860/8,979 143,19 17,10 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.19 100 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn

7211244 *UWMA* M-31044 Df Esd Gc Pfd Rdr Rt	**FYODOR GLADKOV** **Yugryba** Novorossiysk Russia	T.Mk **2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (333) 81,95 13,64 5,296 73,00 13,62 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,5) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
8607270 *UQRS* Df Esd Gc Pfd Rdr RTv	**FYODOR KOROBKOV** **Yugryba** Kerch Ukraine	*7 765* *2 329* 3 372	RS	**1989** VEB Volkswerft Stralsund—Stralsund (818) 120,47 19,03 6,630 108,12 - 12,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.3 900	S.K.L. 6VDS48/42AL-2 2 Oil 4SA each 6Cy. 420 × 480 with clutches, flexible couplings & reduction geared to sc. shaft 5 298kW (7 203bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 1500kW a.c. 2 × 760kW a.c. Controllable pitch propeller 14,9kn
6701151 *UYDH* M-28093 Df Esd Gc Rdr Rt	**FYODOR KRAYNOV** **Dalryba** Nakhodka Russia	T.Mk **2 433** 872 1 460	RS	**1966** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7020085 *UTSN* M-29567 Df Esd Gc Rdr Rt	**FYODOR LITKE** **Sakhalin Shipping Co. (SASCO)** Vanino Russia	**2 141** — 1 141	RS	**1970** Admiralteiskiy Shipyard—Leningrad 68,48 18,09 6,020 62,01 17,99 8,31 2 dks	**TD-E Icebreaker** Ice strengthened	3 Oil driving 3 gen. connected to 3 elec. motors & geared to sc. shafts U.S.S.R. 4 propellers aft, 1 fwd
7423251 *UHKT* M-17384 Df Esd Gc Pfd Rdr Rt	**FYODOR MATISEN** **Government of The Republic of Russia (Hydrographical Department of Ministry of Merchant Marine)** Provideniya Russia	**1 213** 240 590	RS	**1976** Oy Laivateollisuus Ab—Turku/Abo (313) 68,74 12,43 4,160 60,20 12,40 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER G.481 2 Ha (1,9 × 1,0) (4,8 × 3,2) ER Cr 1(5) 1(2)	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
8226959 Df Esd RTv	**FYODOR MOKRYAK** **Azov Shipping Co.** Mariupol Ukraine	*1 896* *1 014* 3 389	RS	**1983** ............U.S.S.R. 77,53 14,34 5,400 - - 6,50 1 dk	**M Tanker** Bunkering Mchy.aft	Oil ....
7430785 *UNER* M-32199 Df Esd Gc Rdr Rt	**FYODOR OKHLOPKOV** **North Eastern Department of Shipping** (U.S.S.R.)	**3 590** 1 804 4 000	RS	**1974** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 115,83 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	Russkiy 8DR30/50-4 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11kn
7384170 *UFEH* M-30669 Df Esd Gc Rdr RTv	**FYODOR PETROV** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia SatCom: 1400307/UFEH	T.Mk **4 013** 1 793 5 800 **6 551** 3 311 7 346	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B465/11) 135,24 (BB) 18,04 6,630/7,460 122,48 18,01 10,19 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7630103 *UQSQ* S-33879 Df Esd Gc Rdr Rt	**FYODOR PODTELKOV** **Volga-Don River Shipping Co.** Taganrog Russia	T.Mk **2 481** 1 321 3 136	RS	**1976** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,642 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3)	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7421112 *UNEN* M-32148 Df Esd Gc Rdr Rt	**FYODOR POPOV** **North Eastern Department of Shipping** Tiksi Russia	**3 590** 1 804 4 000	RS	**1974** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 115,83 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	Russkiy 8DR30/50-4 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11kn
7625691 *ULFU* M-33419 Df Esd Gc Rdr RTv	**FYODOR VARAKSIN** **Northern Shipping Co.** Arkhangelsk Russia SatCom: 1400513/ULFU	**10 179** 5 373 14 220 T/cm 25,7	RS	**1977** Stocznia Gdanska im. Lenina—Gdansk (B540/17) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,1p&s 15,1p&s 15,1p&s 15,1p&s × 7,7) ER 18W Der 9(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
5124708 887	**FYR** **S.A. Industrial y Comercial Hoffmann** Valdivia Chile	**158** 79 —		**1911** A/S Framnaes M/V—Sandefjord (84) *30,61* 5,59 ... ... R	**S General Cargo**	T 3Cy. 279 457 & 737 x 610 A/S Fredriksstad M/V Fredrikstad
7912020 *SIFD* Esd Gc Pfd Rt	**FYRBJORN** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverket) (The National Swedish Administration of Shipping & Navigation)** Norrkoping Sweden	**476** 139 250	✠Classed LR until 9/82	**1981**-1 A/B Asi-Verken—Amal (130) 40,06 10,55 3,301 35,51 10,51 4,73 F 7,1 1 dk rf -	**M Buoy Tender** Ice strengthened	Hedemora V12A/12 Vee Oil 4SA 12Cy. 185 × 210 with clutches, flexible couplings & dr geared to sc. shaft 1 360bhp (1 000kW) AB Hedemora Verkstader Hedemora Gen 2 × 136kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 48,5t (d.o.) 12,5kn
7504213 *SDJP* Df Esd Gc Rdr Rt	**FYRBYGGAREN** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverket) (The National Swedish Administration of Shipping & Navigation)** Norrkoping Sweden	**499** 133 —	(NV)	**1976** Sigbjorn Iversen M/V. Skips.—Flekkefjord , (40) 41,81 10,19 3,988 37,60 10,06 4,91 F - 1 dk rf 1046 BK 102	**M Buoy & Lighthouse Tender** Ice strengthened 1 Ho ER 1 Ha (stl) (8,5 × 2,2) ER	Wichmann 5AXA Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadneset Controllable pitch propeller Fuel (d.o.) 12kn
7026481 *VB5600* 329994	**G & B HARVESTOR** ex Denis G-89 ex Anita Bernard-88 **G. & B. Hinkley Fishing Co. Ltd.** Caraquet, N.B. Canada	**130** 64 65		**1969** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,30* 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 12kn

7641621 *WYC6563* 569391	**G B & K** **David Charpiot** Galveston, Tx United States of America	**113** 77 —		**1975** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing**	Oil 400bhp (294kW) U.S.A. Fuel (d.o.)
5137286 *SKBI* Rdr Rt	**G. A. SKYTTE** ex Strilvang-81 ex Gudvangen-80 **Sadjedi Farhad Odins Orientmattor** Goteborg Sweden	**299** 122 —	(NV)	**1954** A/S Bergens M/V—Bergen (405) 40,11 9,28 36,48 9,25 3,66 1 dk BK 145	**M RoRo Cargo/Ferry** Bow door Mchy.aft	Deutz 300P Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7616377 *C6DH4* 711174 Df Esd Gc Pfd Rdr RTv	**G. AND C. ADMIRAL** ex Seaspeed America-87 **Stena Admiral Line Ltd.** Marship (Services) Inc. Nassau Bahamas	**13 379** 7 487 22 858	✠**100A1** SS 6/91 Ice Class 3 ✠**LMC** **UMS** EL Nt 3"U3 FN 9376	**1977**-7 Kawasaki Heavy Ind. Ltd.—Sakaide (1259) 197,52 (BB) 32,26 10,027 180,02 32,21 19,87 B & F 22,3 3 dks rf 406	**M RoRo Cargo** Heavy-load Side door/ramp (s) Stern door/ramp Mchy.aft B.47 290 TEU 1315 C.RoRo Dk 628/20'(40') C.Dk 687/20'(40')	MAN 14V52/55A 2 Vee Oil 4SA each 14Cy. 520 × 550 with clutches, flexible couplings & sr geared to sc. shaft 28 000bhp (20 596kW) Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 2 × 1920kW 2 × 1400kW 450V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust Contr. pitch propellers fwd Thw. thrust propeller Fuel 278,0t (d.o.) 4 590,0t (hvf) 19,75kn
5404342 *CGBQ* 318534 Df Esd Gc Pfd Rdr RTm/h	**G. B. REED** **Horizons Unbound Rehabilitation** Ottawa Canada	**769** 363 —	✠Classed LR until 5/73	**1962**-11 Yarrows Ltd.—Victoria, B.C. (215) 54,11 9,86 3,734 50,14 9,76 4,88 RQD 27,5 F 9,2 1 dk, 2nd dk except in mchy. space RW rf 457	**M Research/Fishing** 2 Ho 6,7 3,6 In.20 2 Ha (stl) (1,8 1,3 × 1,3) 2W Cr 1(5) 2(2)	Alpha Oil 2SA 8Cy. 310 × 490 with hydraulic coupling 1 000bhp (736kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 120kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.) 12kn
7234272 329380 Esd Gc Pfd Rdr Rt	**G. C. BASSIN** **Madelipeche Inc.** Grindstone, P.Q. Canada	**446** 283 396	✠Classed LR until 19/3/76	**1973**-4 Davie SB. Ltd.—Lauzon, P.Q. (680) 39,91 9,40 4,115 34,52 9,15 4,88 RAD 5,5 F 16,5 1 dk rf 533 BK 152	**M Fishing** Stern Trawler	Caterpillar D399SCAC D399SCAC 2 Oil sr geared to sc. shaft 1 550bhp (1 140kW) (i) Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois (ii) Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller
7113014 *VC7381* 331743 Esd Pfd Rdr Rt	**G. C. CAP-AUX-MEULES** **Madelipeche Inc.** Grindstone, P.Q. Canada	**441** 229 401	✠Classed LR until 19/3/76	**1971**-7 Marine Industrie Ltee.—Sorel, P.Q. (403) 38,28 9,40 3,658 33,08 9,15 4,88 RAD 5,5 F 15,0 1 dk rf 533 BK 152	**M Fishing** Stern Trawler Ref	Caterpillar 2 Vee Oil 1 550bhp (1 140kW) (i) Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois (ii) Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller 12kn
7234260 *VC8424* 329379 Esd Gc Pfd Rdr Rt	**G. C. FATIMA** **Madelipeche Inc.** Grindstone, P.Q. Canada	**446** 170 396	✠Classed LR until 19/3/76	**1973**-4 Davie SB. Ltd.—Lauzon, P.Q. (681) 39,91 9,40 4,115 34,52 9,15 4,88 RAD 5,5 F 16,5 1 dk rf 533 BK 152	**M Fishing** Stern Trawler	Caterpillar D399SCA D399SCA 2 Oil sr geared to sc. shaft 1 550bhp (1 140kW) (i) Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinoi (ii) Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller
6722650 *VC5809* 328381 Esd Pfd Rdr Rt	**G. C. GLOBAL** **Gerard Parent** Gaspe, P.Q. Canada	**130** 65 —	✠Classed LR until 6/71	**1967**-4 Les Ch. Mar. Paspebiac Inc.—Paspebiac, P.Q. (21) 25,05 6,89 22,46 6,56 3,36 F 4,0 1 dk rf 1270 Box K	**M Fishing** Side Trawler Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 499bhp (367kW) Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 20kW 230V 60Hz a.c. 10k
6903606 *VC6671* 328388 Df Esd Rdr RTh	**G. C. GORTON** **Madelipeche Inc.** Grindstone, P.Q. Canada	**197** 86 —	✠Classed LR until 6/71	**1968**-11 Les Ch. Mar. Paspebiac Inc.—Paspebiac, P.Q. (386) 30,33 7,73 3,531 26,42 7,47 4,20 RAD 4,6 F 11,6 rf nil	**M Fishing** Side-fishing 1 Ho 1 Ha (stl) (3,0 × 3,0) Der 1(3)	Caterpillar Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 40kW 220V 60Hz a.c. Fuel (d.o.) 11,25k
7343554 329388 Esd Gc Pfd Rdr Rt	**G. C. GRANDE-ENTREE** **Madelipeche Inc.** Grindstone, P.Q. Canada	**438** 169 396	✠Classed LR until 19/3/76	**1973**-12 Davie SB. Ltd.—Lauzon, P.Q. (682) 39,91 9,40 4,115 34,52 9,15 4,88 RAD 5,5 F 16,5 1 dk rf 533 BK 152	**M Fishing** Stern Trawler	Caterpillar D399SCA D399SCA 2 Oil sr geared to sc. shaft 1 550bhp (1 140kW) (i) Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinoi (ii) Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller 12k
7108502 *VC7380* 331742 Esd Pfd Rdr Rt	**G. C. HAVRE-AUBERT** **Madelipeche Inc.** Grindstone, P.Q. Canada	**440** 229 401	✠Classed LR until 19/3/76	**1971**-6 Marine Industrie Ltee.—Sorel, P.Q. (402) 38,28 9,40 3,658 33,08 9,15 4,88 RAD 5,5 F 15,0 1 dk rf 533 BK 152	**M Fishing** Stern Trawler Ref	Caterpillar 2 Oil 1 150bhp (846kW) (i) Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino (ii) Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller 12k
6719354 *VC5852* 328384 Esd Pfd Rdr Rt	**G. C. MacDONALD** **Dominique Jalbert** Gaspe, P.Q. Canada	**130** 65 —	✠Classed LR until 6/71	**1967**-6 Les Ch. Mar. Paspebiac Inc.—Paspebiac, P.Q. (22) 25,05 6,89 22,46 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side Trawler Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 499bhp (367kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 20kW 230V 60Hz a.c. 10k
7125897 *VC7197* 330006 Df Esd Pfd Rdr RTm/h	**G. C. SUROIT** **Les Pecheries G.C. Suroit Ltee.** Caraquet, N.B. Canada	**137** 69 —		**1971** Le Chantier Naval Ltee.—Middle Caraquet, N.B. 26,22 7,09 2,896 24,24 7,01 3,51 1 dk	**Wood M Fishing** Side Trawler	Caterpillar Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illino 12k

7341673 *GUKD* 363530 Rdr Rt	**G. D. DISTRIBUTOR** ex Shell Distributor-91 ex Harty-79 **Port of Pembroke Ltd.** Milford Haven United Kingdom	**589** 286 —	**✠A1** SS 11/87 oil tanker FP exceeding 60°C within Milford Haven estuary to a line drawn between Stuck rock and Thorn Island **✠LMC** EL (H) ⅞"U2 FN 788	**1974**-11 Appledore Shipbuilders Ltd.—Appledore (A.S.103) 59,14 10,04 2,490 57,31 10,00 3,74 RAD 2,2 RFD 7,1 1 dk rf 102 conv Tank Barge 91	**M Tank Barge** Bunkering 7 Ta ER 2 Cargo pumps total 540T/hr	Alpha 408-26VO Oil 2SA 8Cy. 260 × 400 880bhp (647kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10kn
5415640	**G. D. H. 1** **Government of The Republic of The Philippines (Bureau of Public Works)** Manila Philippines	**480** 208 —	✠Classed LR until 5/71	**1963**-4 Verschure & Co's Schps.—Amsterdam (Co444) 41,66 9,83 39,20 9,80 3,97 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	MAN Oil 4SA 7Cy. 285 × 420 with flexible coupling & reverse geared to sc. shaft 450bhp (331kW) J. & K. Smit's Scheeps. Kinderdijk
7930058 *TCRD* 6036 Df Esd Gc Pfd Rdr RTv	**G. DOST** ex Loretta V-91 ex Protector-88 ex El General-83 **Kurtlar Denizcilik ve Ticaret A.S.** Istanbul Turkey	*16 729* *11 418* 27 311 T/cm 38,8	NV ✠Classed LR until 2/9/88	**1980**-9 (Aft section) Nipponkai Heavy Ind. Co. Ltd. —Toyama (212) **1980**-9 (Fwd section) Rinkai Kogyo K.K.—Setoda (47) 191,29 (BB) 22,94 9,491 182,81 22,86 13,49 P 27,2 F 15,0 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,8 32,0 22,4 32,0 32,0 ER G.38 688 B.32 839 5 Ha (stl) (16,0 20,8 12,8 20,8 22,4 × 11,5) ER Cr 4(25)	B&W Oil 2SA 8Cy. 550 × 1380 7 870kW (10 699bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 440V 60Hz a.c. Fuel 198,0t (d.o.) 1 542,0t (hvf)
9038763 *3EJM9* 20203-92 Gc Rdr RTv	**G. GLORY** **Gemini World Maritime S.A.** Kyong Jin Shipping Co. Ltd. Panama Panama	*6 322* *1 897* 5 105	KR NK	**1992** Shin Kurushima Dockyard Co. Ltd.—Akitsu (2730) 122,02 5,624 115,00 20,00 9,00 P 25,8 F 13,8 1 dk	**M Liquefied Gas Tanker** LPG Pressurised 3 Ta independent (C.mn.stl) cyl horizontal ER L.(gas) 6 540	Mitsubishi 6UEC37LA Oil 2SA 6Cy. 370 × 880 2 315kW (3 147bhp) Kobe Hatsudoki K.K. Tarami Gen 2 × 320kW 450V 60Hz a.c. Thw. thrust propeller Fuel 43,15t (d.o.) 263,22t (i.f.o.)-10,1pd 14,6kn
7201469 *WB6938* 246518	**G. NAZZARENO** ex Frankie Boy II-79 ex Sea Boy **Nazzareno Inc.** Los Angeles-Long Beach, Ca United States of America	**126** 72 —		**1944** Puget Sound Boat Corp.—Tacoma, Wa *23,78* 6,91 3,20	**Wood M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
7018379 *LLZG* 17415 Df Esd Gc Pfd Rdr Rt AMVER	**G. O. SARS** **Government of The Kingdom of Norway (Den Norske Stat - Fiskeridirektoratet)** Bergen Norway	T.Mk **1 447** 345 1 727	NV	**1970** Mjellem & Karlsen A/S—Bergen (94) 70,01 13,06 5,309 62,13 13,01 7,45 2 dks rf 1600 BK 178	**M Research/Fishing** Ice strengthened 1 Ho ER 1 Ha (1,8 × 2,4) ER Der 2(3)	Normo Oil 4SA 9Cy. 250 × 300 2 250bhp (1 655kW) NE 86 BMV Bergen Diesel A/S Bergen
9010424 *WAL5792* 943917 Df Esd Gc Rdr RTv	**G. P. AMELIA** **Gulf Protein Inc.** New Orleans, La United States of America	**456** 310 —		**1989** Burton Shipyard Inc.—Bridge City, Tx 48,16 9,76	**TM Fishing** Purse Seiner Ref	Caterpillar D398TA 2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts Caterpillar Inc. Peoria, Illinois
9010400 *WAL5791* 943908 Df Esd Gc Rdr RTv	**G. P. ANNA** **Gulf Protein Inc.** New Orleans, La United States of America	**456** 310 —		**1989** Burton Shipyard Inc.—Bridge City, Tx 48,16 9,76	**TM Fishing** Purse Seiner Ref	Caterpillar D398TA 2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts Caterpillar Inc. Peoria, Illinois
9010436 *WAL5790* 944035 Df Esd Gc Rdr RTv	**G. P. CHAUVIN** **Gulf Protein Inc.** New Orleans, La United States of America	**456** 310 —		**1989** Burton Shipyard Inc.—Bridge City, Tx 48,16 9,76	**TM Fishing** Purse Seiner Ref	Caterpillar D398TA 2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts Caterpillar Inc. Peoria, Illinois
8615655 F-BOM-0004 Df Esd Gc Pfd Rdr Rt	**G. P. DHARA** **G.P. Marine Products Ltd.** Bombay India	**194** 58 104	AB (Class cont.) IRS	**1990** Bharati Shipyard Pvt. Ltd. Ratnagiri (209) 28,00 7,82 3,225 24,09 7,70 4,58	**M Fishing** Stern Trawler Ref	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr reverse geared to sc. shaft 459kW (624bhp) Caterpillar Inc. Peoria, Illinois
8841876 650282 Df Esd Gc Rdr	**G. P. FISHERMAN** **Gulf Protein Inc.** New Orleans, La United States of America	**274** 186 —		**1982** Burton Shipyard Inc.—Bridge City, Tx — — — 45,32 9,14 3,41 1 dk	**M Fishing** Side-fishing	Oil 1 545kW (2 100bhp) U.S.A.
7108576 *WYZ3085* 517498 Rdr Rt	**G. P. KIMBERLY** ex Gulf Sound-91 ex Western Sound ex American Delta-78 **Gulf Protein Inc.** New Orleans, La United States of America	**264** 179 —		**1968** Burton Construction & SB. Corp.—Port Arthur, Tx (444) 50,30 11,59 3,328 46,79 11,57 3,97 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois 13kn
8615643 F-BOM-0003	**G. P. VARSHA** **G.P. Marine Products Ltd.** Bombay India	**193** 58 104	AB (Class cont.) IRS (Class cont.)	**1990** Bharati Shipyard Pvt. Ltd. Ratnagiri (208) 28,00 7,71 3,225 24,09 7,70 4,58	**M Fishing** Stern Trawler Ref In.110	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr reverse geared to sc. shaft 459kW (624bhp) Caterpillar Inc. Peoria, Illinois
5124980 Rt	**G. P. 10** **PDV Marina S.A.** Maracaibo Venezuela See Register of Offshore Units	— — —	**✠A1** SS 8/81 Lake Maracaibo service EL (p) FN 2041	**1958**-12 N.V. Werf "Gusto"—Schiedam (139) 60,97 30,48 2,083 60,66 30,33 3,31 1 dk len & widened 70 conv Tender for offshore installations 70 **SURVEYS OVERDUE CLASS SUSPENDED 00/ 03/90**	**Drilling Barge** Cr 2(8)	
7228584 Esd Gc Pfd Rdr Rt	**G. R. FIRST** **Societa Geomar** Genova Italy	**196** 69 —		**1972** Cant. Nav. Codecasa—Viareggio (F16) 36,00 7,14 2,286 28,00 7,12 3,81 1 dk	**TM Research**	Deutz 2 Oil 4SA each 6Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz West Germany
7427623 *P3DY2* 708187 Df Esd Gc Pfd Rdr Rt	**G. ROUSSOS II** ex Mishnish-87 **Skydew Shipping Ltd.** J. G. Roussos Shipping S.A. Limassol Cyprus	**1 599** 1 186 3 100	✠CLASS WITHDRAWN at Owners' request 16/4/92	**1976**-9 B.V. v/h Schps. Gebr. van Diepen —Waterhuizen (1009) 83,52 14,13 5,188 74,86 14,00 6,28 P 15,0 F 9,8 1 dk rf 152	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho 26,9 24,5 ER G.350 B.320 2 Ha (stl) (each 19,8 × 10,5) ER	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 80kW 380/220V 50Hz a.c. Fuel (hvf) 12,5kn
7620524 *VD8047* 802932 Df Esd Gc Pfd Rdr RTm/h/v	**G. S. I. EXPLORER** Launched as Azizia II **Halliburton Canada Inc.** Edmonton, Alberta Canada	**702** 268 424	**✠100A1** SS 7/91 **LMC** EL I 330,0/24,0U2 FN 698	**1982**-5 Phoenix Shipbuilders Ltd.—Beverley (SA2014) 49,61 12,76 2,012 45,45 12,60 2,75 B 5,2 F 23,8 1 dk rf nil	**TrM Research** Seismographic Survey Mchy.aft	Kelvin TASC8 3 Oil 4SA each 8Cy. 165 × 184 with clutches, flexible couplings & sr geared to sc. shafts 1 320bhp (971kW) Kelvin Diesels Ltd., GEC Diesels Glasgow Gen 2 × 210kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 port aft, 1 starboard aft Fuel 167,5t (d.o.)-2,5pd 9kn

7706952 *VC8361* 383355 Df Esd Pfd Rdr Rt	**G. S. MERSEY** **National Sea Products Ltd.** Scotia Trawler Equipment Ltd. Halifax, N.S. Canada	**278** 118 —	✠Classed LR until 12/10/79	**1978**-6 Ferguson Industries Ltd.—Pictou, N.S. (203) 33,86 8,08 3,660 28,99 7,94 4,27 P 9,8 F 7,4 rf - Box K 305	**M Fishing** Side Trawler Dredge Shellfish Ice Strengthened Mchy.aft	General Motors 16V-149-T Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 1 159bhp (853kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 75kW 240V 60Hz a.c.
6915336 *HQWA9* L-0322676 Df Esd Gc Rdr Rt	**G. SOURIS** ex Vania-92 ex Altair-89 ex Deneb-84 ex Hakone-81 ex Sanjin Maru-77 **General Marine Co. S.A.** San Lorenzo Honduras	**1 587** 865 4 411	(NK)	**1968** Tsuneishi Zosen K.K.—Numakuma (188) 94,60 15,04 5,893 87,48 15,02 7,01 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,4 30,1 × 8,0) ER 9W Der 1(15) 2(10)	Hanshin Oil 4SA 6Cy. 460 × 680 1 839kW (2 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V a.c. Fuel 293,5t-9,5pd 11,75kn
9032264 *3ETX8* 19669-91 Df Esd Gc Pfd Rdr RTm/h/v CollRdr	**G. VENTURE** **Gemini World Maritime S.A.** Kyong Jin Shipping Co. Ltd. Panama Panama	*6 322* *1 897* 5 140	KR NK	**1991** Shin Kurushima Dockyard Co. Ltd.—Akitsu (2705) 122,00 (BB) 5,624 115,00 20,00 9,00 1 dk	**M Liquefied Gas Tanker** LPG Pressurised 3 Ta independent (C.mn.stl) cyl horizontal ER L.(gas) 6 540	Mitsubishi 6UEC37LA Oil 2SA 6Cy. 370 × 880 2 315kW (3 147bhp) Kobe Hatsudoki K.K. Tarami Gen 2 × 320kW 450V 60Hz a.c. Thw. thrust propeller Fuel 43,15t (d.o.) 263,22t (i.f.o.)-10,1pd 14,6kn
6503389 314124 Esd Rdr Rt	**G. W. JACKSON** **L. R. Jackson Fisheries Ltd.** Port Dover, Ont. Canada	**109** 80 —		**1964** S. G. Powell Shipyard Ltd.—Dunnville, Ont. (1) 21,39 7,22 1,220 6,66 1 dk	**TM Fishing** Side-fishing	Caterpillar 2 Oil each 6Cy. 114 × 140 Caterpillar Tractor Co. Peoria, Illinois
5249259 317162	**G. W. 122** ex Neptunus-67 London United Kingdom	**108** 0 —	✠Classed LR until 7/70	**1947**-7 C.V. Schps. & Ghbw. Jonker & Stans —Hendrik-Ido-Ambacht (205) 25,48 6,48 2,718 23,19 6,00 3,31 RW	**M Tug**	Werkspoor Oil 4SA 6Cy. 270 × 500 sr geared to sc. shaft N.V. Werkspoor Amsterdam Gen 1 × 5kW 110V d.c. Fuel 29,5t (d.o.)
7223651 *IPWP* 575 Df Gc Rt	**G. 95 PAOLINI** ex Marcantonio Colonna-78 **Corpo Guardia di Finanza** Roma Italy	**369** 160 70	(RI)	**1966** Cant. Nav. M. & B. Benetti—Viareggio (65) 39,25 7,73 2,515 33,08 7,70 3,81 1 dk	**M Ferry**	Ansaldo Oil 4SA 6Cy. 320 × 420 530bhp (390kW) S.A. Ansaldo Stab. Mecc. Genova
7802524 *WYB6827* 597499 Esd Pfd Rdr Rt	**G/P IV POINT** ex Southern Mar-91 ex PBR/311-87 Launched as Creole Atlantic **Global Divers & Contractors Inc.** Morgan City, La United States of America	**270** 183 700	(AB)	**1978** Bourg D.D. & Service Co. Inc.—Bourg, La (45) 54,89 12,22 3,683 50,30 12,20 4,27 F 15,6 1 dk BK 25	**TM Supply Ship** Deck Cargo	General Motors 12-567-B 2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) E made53 reconditioned & fitted78 General Motors Corp. La Grange, Illinoi Gen 2 × 75kW Thw. thrust propeller fwd 12,5k
7601451 *ZCKQ* 376997 Df Esd Gc Pfd Rdr RTv AMVER	**GA CHAU** ex Wellpark-84 **Ga Chau Shipping Co. Ltd.** Denholm Ship Management (Overseas) Ltd. Hong Kong Hong Kong (British) SatCom: 1477213	*18 328* *10 914* 29 554 T/cm 40,1	✠**100A1** M 3/92-7mos strengthened for heavy cargoes — holds No. 2 & 4 may be empty ✠**LMC** **UMS** EL I† 2⅞"U2 FN 6610	**1977**-6 Mitsubishi Heavy Industries Ltd. —Hiroshima (275) 170,01 (BB) 27,26 10,215 160,00 27,21 14,10 P 30,5 F 14,4 1 dk rf nil	**M Bulk Carrier** 5 Ho 22,4 26,3 19,2 26,3 26,3 ER 10 Ta G.39 508 5 Ha (stl) (12,8 19,9 12,8 19,8 18,4 × 11,2) ER Cr 1(25) 3(15)	Sulzer 6RND7 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Kob AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 386,0t (d.o.) 1 781,0t (hvf) 15,5k
5293030 Df Esd Gc Rdr RTh	**GA NDAJIKA** ex Rene Goeman-75 **Societe Generale d'Alimentation (S.G.A.)** Matadi Zaire	**219** 84 94	(BV)	**1956** Beliard, Crighton & Cie. S.A.—Oostende (160) 40,26 7,45 3,099 36,25 7,29 3,92 1 dk RW	**M Fishing** Side Trawler 4 Ha (0,9 0,9 0,9 × 1,0) (0,9 × 0,9)	Carels Oil 4SA 6Cy. 305 × 470 440bhp (324kW) Soc. d'Electricite & de Mec., S.E.M. Gent/Gan Fuel (d.o.) 12k
8014277 *D9FI* BSR-806302 Df Esd Gc Pfd Rdr Rt	**GA YANG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**4 689** 2 735 7 883	KR	**1981** Kyokuyo Zosen Tekko K.K.—Chofu (310) 111,99 (BB) 7,035 106,79 17,81 9,12 P 23,8 F 11,6 1 dk	**M Cement Carrier** Mchy.aft	Hanshin 6LU50 Oil 4SA 6Cy. 500 × 800 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akash Gen 2 × 270kW 445V a.c.
7502590 Rt	**GA 31** **Government of The Republic of Cuba** La Habana Cuba	**180** 150 564	✠	**1975** Dredge & Marine Ltd.—Penryn (S74) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Deutz F12L71 Vee Oil 4SA 12Cy. 120 × 140 260bhp (191kW) Kloeckner Humboldt Deutz West German Directional propeller Fuel 4,0t (d.o.) 6k
7502605 Rt	**GA 32** **Government of The Republic of Cuba** La Habana Cuba	**180** 150 564	✠	**1976** Dredge & Marine Ltd.—Penryn (S75) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Deutz Vee Oil 4SA 12Cy. 120 × 140 260bhp (191kW) Kloeckner Humboldt Deutz West German Directional propeller Fuel 4,0t (d.o.) 6k
7502617 Rt	**GA 33** **Government of The Republic of Cuba** La Habana Cuba	**180** 150 564	✠	**1976** Dredge & Marine Ltd.—Penryn (S76) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Deutz Vee Oil 4SA 12Cy. 120 × 140 260bhp (191kW) Kloeckner Humboldt Deutz West German Directional propeller Fuel 4,0t (d.o.) 6k
7502629 Rt	**GA 34** **Government of The Republic of Cuba** La Habana Cuba	**180** 150 564	✠	**1976** Dredge & Marine Ltd.—Penryn (S77) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Deutz Vee Oil 4SA 12Cy. 120 × 140 260bhp (191kW) Kloeckner Humboldt Deutz West German Directional propeller Fuel 4,0t (d.o.) 6k
7502631 Rt	**GA 35** **Government of The Republic of Cuba** La Habana Cuba	**180** 150 564	RCB ✠	**1976** Dredge & Marine Ltd.—Penryn (S78) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Deutz Vee Oil 4SA 12Cy. 120 × 140 260bhp (191kW) Kloeckner Humboldt Deutz West German Directional propeller Fuel 4,0t (d.o.) 6k
7502655 Rt	**GA 37** **Government of The Republic of Cuba** La Habana Cuba	**180** 150 564	✠	**1976** Tees Marine Services Ltd.—Middlesbrough (293) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Deutz BF12L71 Vee Oil 4SA 12Cy. 120 × 140 260bhp (191kW) Kloeckner Humboldt Deutz West German Directional propeller Fuel 4,0t (d.o.) 6k
7502667 Rt	**GA 38** **Government of The Republic of Cuba** La Habana Cuba	**180** 150 564	RCB ✠	**1976** Tees Marine Services Ltd.—Middlesbrough (294) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Deutz BF12L71 Vee Oil 4SA 12Cy. 120 × 140 260bhp (191kW) Kloeckner Humboldt Deutz West German Directional propeller Fuel 4,0t (d.o.) 6k

7502679 Rt	**GA 39** **Government of The Republic of Cuba** La Habana Cuba	**180** 150 564	✠	**1976** Hancocks SB. Co. Ltd.—Pembroke Dock (S82) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Deutz Vee Oil 4SA 12Cy. 120 × 140 260bhp (191kW) Kloeckner Humboldt Deutz West Germany Directional propeller Fuel 4,0t (d.o.) 6kn
7502708 Rt	**GA 42** **Government of The Republic of Cuba** La Habana Cuba	**180** 150 564	✠	**1976** Mercantile Dry Dock Co. Ltd.—Jarrow 43,03 8,89 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Deutz Vee Oil 4SA 12Cy. 120 × 140 260bhp (191kW) Kloeckner Humboldt Deutz West Germany Directional propeller Fuel 4,0t (d.o.) 6kn
7737767	**GAANG YEH No. 2** **Keelung Harbour Bureau** Keelung China*	**228** 167 —		**1976** Taiwan Machy. Mfg. Corp.—Kaohsiung 31,98 9,00 2,998 30,82 8,79 3,92 1 dk	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 275 × 320 Fuji Diesel Co. Ltd. Tateyama Gen 2 × 48kW 225V a.c.
7108057 *TSLC* Df Esd Gc Rdr	**GABES** **Gabes Chimie Transport (GCT)** Tunis Tunisia	**3 280** 1 287 4 865	BV	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00205) 103,99 6,503 95,99 15,80 7,85 1 dk	**M Tanker** Chemical 6 Ta ER L.3 791	Werkspoor 9TE450 Oil 2SA 9Cy. 450 × 700 4 450bhp (3 273kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 220kW 440V 60Hz a.c. 14kn
8137952 *IMNL* 7716 Rt	**GABES** **Societa Italiana per Condotte d'Acqua S.p.A.** Servizio Gestione e Armamento Mezzi Marittimi Roma Italy	**584** 558 —	(RI)	**1977** C. N. Metalcost S.p.A.—Bradiola di Sarzana (22) 59,01 9,53 2,533 59,01 9,50 3,36 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Deutz 2 Vee Oil 4SA each 12Cy. 120 × 140 520bhp (382kW) Kloeckner Humboldt Deutz Koeln
7320746 *UUXT* M-7817 Df Esd Gc Rdr Rt	**GABIBULLA GUSEYNOV** **Dalryba** Nakhodka Russia	**690** 217 326	RS	**1973** ..............U.S.S.R. 49,89 (BB) 10,72 4,250 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller double ended aft, 1 fwd 12,75kn
8112392 *VKGO* 850340 Df Esd Gc Rdr Rt	**GABO** **Howard Smith Industries Pty. Ltd.** *Melbourne, Victoria* Australia	**396** 117 404	AB	**1982** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (152) 33,94 5,228 29,67 10,84 5,41 1 dk rf nil	**TM Tug**	Daihatsu 6DSM-28 2 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 125kW 2 Directional propellers 12kn
8836950 Df Esd Gc Rdr Rt	**GABRI** **Vetor S.r.l.** Roma Italy	**153** 101 —	RI	**1988** S. Ordzhonikidze Works—Poti (119) 34,25 5,81 1,200 30,00 5,80 1,80 1 dk	**TM Hydrofoil Ferry**	M.T.U. 12V396TC82 2 Vee Oil 4SA each 12Cy. 165 × 185 with flexible couplings & sr geared to sc. shafts 1 920kW (2 610bhp) M.T.U. Friedrichshafen G.m.b.H. Friedrichshafen Gen 3 × 20,6kW 24V d.c. 33kn
5125130	**GABRIEL** ex Nuevo-Gabriel-54 **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**160** 104 —		**1944** Hijos de Antonio Ferradas—Vigo *26,49* 6,08	**Wood S Fishing** Side Trawler	T 3Cy. 200 370 & 610 x 381 160ihp (118kW) Talleres Eraso Pasajes Fuel 91,5t (o.f.) 9kn
7314709 *F02767* Rdr Rt	**GABRIEL DE CLIEU** **Government of The Republic of France (Chambre de Commerce et d'Industrie de Dieppe)** Les Abeilles Dieppe Dieppe France	**152** — —	BV	**1973** At. & Ch. de la Manche—Dieppe (1233) 26,01 8,34 3,658 22,48 7,90 4,35 1 dk	**M Tug**	Crepelle 8SN Oil 4SA 8Cy. 250 × 280 Crepelle et Cie. Lille 11,5kn
8117598 227323 Esd Rdr RTv	**GABRIEL JOSE** **Northern Mindanao Transport Co. Inc.** Cagayan de Oro Philippines	**727** 363 1 000	**✠100A1** SS 4/88 **✠LMC** EL J 357,5/26,0U2(a) FN 765	**1983**-2 Philippine Iron Cons. & Marine Works Inc.—Cagayan de Oro (52) 58,30 9,78 3,961 53,01 9,64 4,78 P 11,6 F 5,5 1 dk rf 152	**M General Cargo** 2 Ho 16,1 17,6 ER G.1 305 B.1 186 2 Ha (w) (9,9 12,6 × 6,0) ER Cr 1(5)	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 006bhp (740kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 100kW 220V 60Hz a.c. Fuel 18,5t (d.o.) 62,5t (hvf)-4,0pd 8,5kn
7348944 AJZL-9888 Esd Gc Rdr Rt	**GABRIELA** **Instituto Nacional de Canalizaciones** Maracaibo Venezuela	**104** 25 76	(AB)	**1974** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6359) 27,11 5,67 1,626 25,30 5,64 3,26 1 dk BK 51	**TM Research** Hydrographic Mchy.aft	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 35kW Fuel 10,0t (d.o.)
9007403 Df Esd Gc Rdr RTv	**GABRIELA A** **Negocios Industriales Real S.A.** Guayaquil Ecuador	**419** 159 450	GL	**1991** Andina de Desarrollo S.A.—Callao (103) *36,20* 3,860 8,69 4,27 1 dk	**M Fishing** Stern-fishing	Caterpillar 3516TA Vee Oil 4SA 16Cy. 170 × 190 sr geared to sc. shaft 1 051kW (1 429bhp) Caterpillar Inc. Peoria, Illinois 13kn
7118143 *IKUJ* 905 Esd Gc Pfd Rdr Rt	**GABRIELLA C** **Meridionalpesca S.p.A.** Palermo Italy	**1 315** 651 739	(RI)	**1971** Cant. Nav. M. & B. Benetti—Viareggio (91) 71,15 11,54 4,204 63,12 11,51 7,01 2 dks	**M Fishing** Side Trawler Ref 3 Ho 16,3 13,6 11,9 ER In.1 205 1 Ha (stl) (1,8 × 1,6) ER	MAN Oil 4SA 9Cy. 300 × 450 1 910bhp (1 405kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 190kW 1 × 53kW 380V 50Hz a.c. Controllable pitch propeller Fuel 349,5t (d.o.) 15,5kn
8825078	**GABUS** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Darat Ministry of Land Communications)** Jakarta Indonesia	**133** 49 —	KI	**1981** PT. Inggom Shipyard—Tanjung Priok (1025) 26,00 10,00 1,500 23,00 - 2,50 1 dk	**M Ferry**	Baudouin 5DNP Oil 4SA 5Cy. 150 × 150 138kW (188bhp) Soc. des Moteurs Baudouin France Gen 1 × 32kW 220V a.c.
5125219 *TQHV* 1506 BA 260893 Df Esd Rt	**GABY BERNARD** **Jean Olazabel & Gabriel Capdeville** Bayonne France	**120** 59 —		**1957** Soc. Franco Nav. & Routiere—Bordeaux 25,81 7,01 6,96 3,00 1 dk	**M Fishing** Side-fishing Tuna Long-line In.72	Baudouin 2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 300bhp (221kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 8kn
8328159 2892 Pfd Rdr RTv	**GAC TEMPEST** ex Western Tempest-92 ex Fob 8-84 **International Shipping Agencies** Abu Dhabi United Arab Emirates SatCom: 1333314/TEMP	**383** 114 280	NV	**1982** Santierul Naval Galatz—Galatz (761) 36,50 10,22 2,766 32,80 4,45 1 dk conv General Cargo 84	**TM Research** Seismographic	Penta TMD121 2 Oil 4SA each 6Cy. 130 × 150 568bhp (418kW) A/B Volvo-Penta Goteborg

7409516 Pfd Rdr RTh/v	**GACSHIP FIVE** **Gulf Agency Co. (Dubai) Pvt. Ltd.** Dubai United Arab Emirates	**297** 149 457	(BV)	**1974** Asia Pacific Shpyd (Pte) Ltd.—Singapore (159) 39,63 9,15 1,829 38,10 2,42 rf nil	**M Supply Ship** Deck Cargo Oil Landing Craft Bow ramp 8 Ta ER L.520	Caterpillar 3406T Oil 4SA 6Cy. 137 × 165 325bhp (239kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 36kW 1 × 10kW 415V 50Hz a.c. Directional propeller Fuel 26,5t (d.o.)-2,0pd 8
7320136 *9V3312* 383689 Esd Rdr Rt	**GACSHIP X** ex Grayshield-87 **Davina Shipping Services Pte. Ltd.** Singapore Singapore	**145** 23 253	✠100A1 SS 11/87 Singapore harbour service and 30 miles seawards ✠LMC EL D ¾"U2 FN 279	**1973**-1 Halter Marine Services, Inc.—New Orleans, La (369) 30,48 7,47 2,629 26,45 7,32 3,20 F 15,0 1 dk rf 1067	**TM Supply Ship** Deck Cargo Water	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 with clutche & sr reverse geared to sc. shafts 680bhp (500kW) General Motors Corp. Detroit, Gen 2 × 24kW 220/440V 60Hz a.c. 11
5165489 *SUZN* 1209 Df Esd Gc Pfd Rdr RTm/h/v	**GADA** ex Ikaria I-74 ex Italia-74 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **2 709** 1 394 4 628 **4 325** 2 606 5 832	✠Classed LR until 22/3/89	**1961**-1 Lindholmens Varv. A/B—Goteborg (1069) 121,37 14,53 6,090/6,960 113,06 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 len 68	**M General Cargo** 5P Ice strengthened 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 750 B.8 014 6 Ha (stl) (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 4(5) 1(3)	Gotaverken Oil 2SA 8Cy. 520 × 900 2 900bhp (2 133kW) Lindholmens Varv. A/B Gotebo Gen 3 × 140kW 230V d.c. Fuel 250,0t (hvf)-10,5pd 15
8312368 *ELFX7* 8030 Df Esd Gc Pfd Rdr RTv	**GADIS AYU** ex Atlantic Charisma-90 **Pulau Shipping Ltd.** Island Navigation Corporation International Ltd. Monrovia Liberia SatCom: 1242274/ACMA	*23 127* *10 519* 36 750 T/cm 46,2	BV	**1986** Kasado Dock Co. Ltd.—Kudamatsu (351) 175,44 11,000 166,02 30,01 16,82 1 dk Bow/CM 83 Diam. 0,310 MH 0,9	**M Tanker** 8 Ta ER L.(oil) 45 814 4 Cargo pumps total 3 594T/hr	Sulzer 6RTA Oil 2SA 6Cy. 580 × 1700 10 300bhp (7 576kW) Ishikawajima Harima Heavy Ind. (I.H.I.) A 15,75
7234129 *9MAA* 325383 Gc Rdr Rt	**GADIS LANGKA-SUKA** ex Ferry Tamahime-84 ex Asaka Maru No. 3-82 **Sanren Delta Marine Sendirian Berhad** Penang Malaysia	**1 161** 378 —		**1972** Imabari Zosen—Imabari (297) 73,00 12,02 3,785 67,01 11,99 5,01 2 dks RW	**TM Passenger/RoRo Cargo/Ferry** 22cbn 74bth 126dk P Cars 40	Niigata 2 Oil 4SA each 6Cy. 310 × 380 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Niiga 16,5
7388126 Df Esd Gc Pfd Rdr RTv	**GADUS** ex Loukos-92 ex Albir Tres-83 **Gadus Fishing Co. S.A.** Honduras	**276** 89 —	BV	**1976** Construcciones Navales P. Freire S.A.—Vigo (94) 38,44 7,42 3,701 34,35 7,26 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Volund DMTK6 Oil 4SA 6Cy. 300 × 410 826bhp (608kW) A/S Volund Kobenha Controllable pitch propeller Fuel 129,5t (d.o.) 11
7002289 *VC9450* 372246 Df Esd Gc Pfd Rdr RTm/h/v	**GADUS ATLANTICA** ex Gadus II-77 **Karlsen Shipping Co. Ltd.** Halifax, N.S. Canada SatCom: 1560352/CODA	T.Mk **2 350** 1 165 1 663	NV	**1969** Trondhjems M/V, Aker Trondelag A/S —Trondheim (634) 80,29 13,37 5,601 70,57 13,31 8,26 F 64,7 2 dks rf 152 BK 152	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 1 Ho 32,3 ER In.1 807 1 Ha (stl) (2,9 × 4,1) ER 2W Der 2(12)	Wartsila 4 Oil 4SA each 8Cy. 240 × 310 geared to sc. sh 4 260bhp (3 133kW) Oy Wartsila Ab Vaasa/Va Gen 2 × 575kW 380V 50Hz a.c. Controllable pitch propeller Fuel 805,5t (hvf) 16
5031872 *HMVF* BS-A-1398 Df Esd Gc Pfd Rdr RTv	**GAE CHEONG No. 2** ex Yu Shin No. 2-78 ex Awazu Maru-74 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**7 619** 4 168 9 954	KR (NK)	**1961** Nippon Kokan K.K.—Shimizu (192) 147,50 19,36 7,951 138,03 19,31 9,50 P 42,4 F 9,8 1 dk & S dk, pt 3rd dk rf 102	**M Factory Ship** OSD Fish-factory Ref 4 Ho 10,1 26,3 19,8 26,5 ER G.9 305 In.12 129 4 Ha (stl) (2,5 × 2,9) (3,4 3,4 3,4 × 3,4) ER 8W Der 1(15) 1(8) 6(5)	B&W 6-62VTBF-1 Oil 2SA 6Cy. 620 × 1400 5 600bhp (4 119kW) Mitsui SB. & Eng. Co. Ltd. Tama Gen 3 × 440kW 450V a.c. Fuel 2 075,0t (hvf)-19,5pd 13,75
7042538 *6LZT* BS-A-49 Df Esd Gc Pfd Rdr Rt	**GAE YANG** **Gae Yang Heung San Co. Ltd.** Busan South Korea	**2 999** 1 499 3 736	KR (NK)	**1970** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (753) 95,61 15,04 5,340 86,01 15,02 9,81 2 dks RW	**M Fishing** Stern Trawler Ref Mchy.aft In.3 197 2 Ha (2,5 × 2,5) (2,5 × 3,5) Der 4(3)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Tara Gen 2 × 500kW 445V a.c. 13
7227554 *6MLB* BS-A-584 Df Esd Gc Pfd Rdr RTm/h/v	**GAE YANG No. 2** ex Pung Yang-91 **Gae Yang Heung San Co. Ltd.** Busan South Korea	**3 527** 1 784 3 719	KR (NK)	**1972** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (819) 95,61 15,09 6,716 86,01 15,02 9,81 B 18,9 1 dk	**M Fishing** Stern Trawler Ref In.3 197 2 Ha (2,5 × 2,4) (2,5 × 3,6) Der 2(4) 2(3)	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Ko Gen 3 × 500kW 445V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 685,5t (d.o.) 387,5t (hvf)-44,5pd 13,5
8333348 *WZF3537* 545830 Df Rdr Rt	**GAELIC CHALLENGE** ex Taurus-89 ex LT 643-77 **Tug Killarney Inc.** Norfolk, Va United States of America	**196** 133 —	(AB)	**1944** Jakobson Shipyard Inc.—Oyster Bay, NY (307) 4,837 35,06 9,15 5,49 1 dk	**TM Tug**	Fairbanks, Morse Oil 2SA 7Cy. 406 × 508 Fairbanks, Morse (Canada) Ltd. Cana
7625354 *ISLA* 2260 Esd Rt	**GAETANO** **Antonio Gallo Ass. Produttori Tonnieri** Salerno Italy	**275** — —		**1977** Cant. Nav. Fratelli Maccioni—Viareggio (21) 49,51 7,42 2,201 41,51 7,37 3,76 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Blackstone ESL8M Oil 4SA 8Cy. 222 × 292 1 220bhp (897kW) Mirrlees Blackstone (Stamford) Ltd. Stamfo
8901626 *ILGD* 891 Df Esd Gc Rdr RTv AMVER	**GAETANO D'ALESIO** ex Wilomi Eira-91 **Ditta G. d'Alesio S.a.S. di Gaetano d'Alesio** Dalmare S.p.A. Livorno Italy SatCom: 1151231/ICGD	*56 020* *28 249* 80 000 T/cm 88,5	NV RI	**1991** Dalian Shipyard—Dalian (T800/1) 240,70 (BB) 41,20 12,200 230,00 - 21,00 1 dk Bow/CM 123 Diam. 0,406	**M Tanker** COW IGS SBT DB 7 Ta ER L.(oil) 109 177 HeCls. BC 3 Cargo pumps total 7 500T/hr	B&W 6S70M Oil 2SA 6Cy. 700 × 2674 10 140kW (13 785bhp) Dalian Marine Diesel Engine Works Dalian/Dair Gen 3 × 700kW 220/440V 60Hz a.c. Fuel 213,7t (d.o.) 2 650,3t (hvf)-40,0pd 14,2
7008910 *HP6324* 20944-LP Df Esd Gc Rdr Rt	**GAFANHA DO CARMO** ex Likomur-91 **North Ladytee E.B. Marine Inc.** Panama Panama	T.Mk **1 485** 930 922	(PR)	**1970** Stocznia im. "Komuny Paryskiej"—Gdynia (B29/09) 75,67 12,73 5,001 68,00 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Fiat B300.1 Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Pozn Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5
6501812 *9HDG3* 2495 Df Esd Gc Rdr Rt	**GAFOOR** ex Vetlugales-90 **Gafoor Maritime Ltd.** United Ship Management Ltd. Valletta Malta	**4 585** 2 383 6 469	RI (RS)	**1964** Stocznia Gdanska im. Lenina—Gdansk (B45/23) 123,88 16,74 7,020 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(10)	B&W 5-62VT2BF-1 Oil 2SA 5Cy. 620 × 1400 4 008kW (5 449bhp) H. Cegielski Pozn Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16
7347847 *TSLD* Df Esd Gc Rdr RTh	**GAFSA** **Gabes Chimie Transport (GCT)** Tunis Tunisia	**7 379** 3 065 11 965	BV	**1974** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (139) 127,84 8,910 125,02 19,87 11,41 1 dk Bow/CM 63 Diam. 0,200	**M Chemical Carrier** Mchy.aft 4 Ta L.6 240 HeCls. B 3 Cargo pumps total 750T/hr	Pielstick 16PC2-2V-4 Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Ch. de l'Atlantique St Naza Gen 3 × 480kW 440V 60Hz a.c. Fuel 660,5t (hvf)-27,5pd 16

8519459 *3EPN5* 17062-87A Df Esd Gc Rdr RTv SatNav	**GAFU** **Eurus Maritime S.A.** Panama Panama SatCom: 1330341/GAFU	*5 548* *2 307* 7 036	NK	**1987** Taihei Kogyo K.K.—Hashihama, Imabari (1871) 98,18 (BB) 7,430 89,95 18,81 12,91 1 dk	**M General Cargo** 2 Ho ER G.13 560 B.12 554 TEU 175 C. 175/20' (40') 2 Ha (stl) (each 20,3 × 12,7) ER Der 2(30) 2(25)	B&W 5L35MCE Oil 2SA 5Cy. 350 × 1050 2 243kW (3 049bhp) Hitachi Zosen Hiroshima Works, Innoshima 13kn
6859908 *URRP* M-21754 Rt	**GAGA** **Sevryba Northern Basin Fisheries Association** Murmansk Russia	**255** 88 138	(RS)	**1953** ....East Germany 38,49 7,35 2,769 3,48	**M Fish Carrier** Ice strengthened 2 Ho B.267 4 Ha (each 1,2 × 1,2)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7047485 *YDQC* Esd Gc Rdr	**GAGAK** ex Rainbow-85 ex Trinity-76 **P.T. Baruna Raya Logistics Inc.** Jakarta Indonesia	**291** 198 —	KI	**1968** Burton Construction & SB. Corp.—Port Arthur, Tx (446) 50,34 11,61 3,404 47,34 11,59 3,81 1 dk	**TM Research** Seismographic	Caterpillar D398TA 2 Vee Oil 4SA each 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8723799 *UUSN* M-12883 Esd Rdr Rt	**GAGARINO** **Dalryba** Nakhodka Russia	*704* *211* 308	RS	**1987** Khabarovsk Shipyard—Khabarovsk 56,39 9,52 4,140 49,96 - 5,00 1 dk	**M Fishing** Long-line Ref Ice strengthened	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 736kW (1 001bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 200kW a.c. Controllable pitch propeller
8722135 *ULQQ* M-41807 Rt	**GAGARINSKIY** **Dalryba** Vladivostok Russia	*738* *221* 338	RS	**1986** .............U.S.S.R. 53,74 - 4,360 47,92 10,71 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice Strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 970kW (1 319bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 300kW a.c. 3 × 160kW a.c. 2 × 135kW a.c. Controllable pitch propeller 12,7kn
7348281 *9HST3* Df Esd Gc Pfd Rdr RTm/h/v	**GAGICH** ex Silver Faith-92 ex Good Faith-88 ex Finntimber-87 **Gagich Shipping Co. Ltd.** Valletta Malta	**13 835** 8 590 23 698 T/cm 34,0	BV (NV)	**1975** VEB Mathias-Thesen-Werft—Wismar (104) 176,60 (BB) 22,89 10,110 161,54 22,86 14,03 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.29 538 B.29 413 HeCls. B TEU 694 10 Ha (stl) (8,2p&s × 6,7) (21,7p&s 21,7p&s 21,7p&s 21,7p&s × 8,9) ER Cr 4(25)	MAN K8Z70/120 Oil 2SA 8Cy. 700 × 1200 8 238kW (11 200bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 640kW 440V 60Hz a.c. Fuel 277,5t (d.o.) 1 433,5t (hvf)-40,5pd 15,6kn
5125269 *TQAK* 5348 Df Esd	**GAGNE TA CROUTE** **Paul Valer** Etel France	**147** 36 —	(BV)	**1956** Ch. Herbert & Heraud—Pont Lorois 25,40 6,89 3,81 1 dk	**Wood M Fishing** Side-fishing Tuna Long-line 1 Ho In.85 2 Ha (each 0,9 × 0,9)	Sulzer Oil 4SA 8Cy. 220 × 320 500bhp (368kW) Cie. de Const. Mec., CCM Lorient Fuel 25,5t (d.o.) 9,5kn
8501579 *JD2541* 125555 Rdr Rt	**GAGYU** **Kyodo Tsusen Y.K.** Hakodate, Hokkaido Pref. Japan	**106** — 50		**1985** Hakodate Dock Co. Ltd.—Hakodate (2447) 30,52 6,02 1,710 26,50 6,00 2,50 1 dk	**TM Ferry** 280dk P	Niigata 2 Oil 4SA each 6Cy. 130 × 160 with clutches & sr reverse geared to sc. shafts 660bhp (485kW) Niigata Eng. Co. Ltd. Urawa
7006716 Esd Gc Rdr RTm	**GAHTANI I** ex Loss-74 **Jemal Commercial Establishment** Dammam Saudi Arabia	**199** 123 398	(NV)	**1970** VEB Rosslauer Schiffswerft—Rosslau (3274) 40,39 8,03 2,756 37,09 7,99 3,20 P 9,2 B 3,1 F 4,0 1 dk rf 64	**M General Cargo** Ice strengthened 1 Ho 24,0 ER G.459 B.397 1 Ha (19,8 × 3,9) ER 2W Der 1(5) 1(3)	S.K.L. Oil 4SA 8Cy. 180 × 260 400bhp (294kW) E made73 fitted78 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 220V 50Hz a.c. 1 24V d.c. Controllable pitch propeller Fuel 20,5t (d.o.) 10,25kn
6929222 Df Esd Gc Pfd Rdr RTm	**GAHTANI II** ex Iala-74 **Jemal Commercial Establishment** Dammam Saudi Arabia	**199** 119 398	(NV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (3272) 40,39 8,03 2,756 37,09 8,01 3,20 P 8,6 B 6,4 F 5,5 1 dk rf 64	**M General Cargo** 1 Ho 25,9 ER G.405 B.343 1 Ha (stl) (19,8 × 3,9) ER 2W Der 1(5) 1(3)	Deutz Oil 4SA 12Cy. 135 × 160 420bhp (309kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 6kW 220V 50Hz a.c. Controllable pitch propeller Fuel 20,0t (d.o.) 10kn
6617790 *OWPS* H335 Esd Rdr RTh/v	**GAIA** **Nordisk Sten og Grus Kompagni A/S** A/S Danena Odense Denmark	**400** 146 711		**1966** Limfjords-Vaerftet A/S—Aalborg (18) 48,16 9,25 9,22 1 dk rf 102	**M Hopper/Dredger** Sand-pump discharge Bottom doors 1 Ho 10,7 ER 1 Ha (10,2 × 6,0) ER	Alpha Oil 2SA 6Cy. 240 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 10kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 9kn
8212219 *D3R2309*	**GAIADO** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**135** 60 118	(BV)	**1983** Ast. y Varaderos Gumersindo Paz—La Grana (230) 26,01 2,701 22,51 6,51 3,26 1 dk	**M Fishing** Long-line Mchy.fwd In.146	GUASCOR E318T-SP Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 2 × 32kW 380V 50Hz a.c.
9009138 *ELPO5* 9820 Df Esd Gc Pfd Rdr RTv AMVER	**GAIDA** ex Stavanger Ocean-92 **Gaida Shipping Corp.** Columbia Shipmanagement Ltd. Monrovia Liberia	*25 803* *11 222* 41 465 T/cm 46,7	NV (NK)	**1991** Imabari Zosen—Marugame (1182) 181,60 (BB) 11,766 172,00 30,00 18,40 P 10,5 B 30,2 1 dk Bow/CM 91 Diam. 0,300 MH 2,1	**M Tanker** COW IGS DB DSS 8 Ta ER L.(oil) 51 443 HeCls. CptB 4 Cargo pumps total 3 800T/hr	B&W 5S60MC Oil 2SA 5Cy. 600 × 2292 6 421kW (8 729bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 450V 60Hz a.c. Fuel 108,12t (d.o.) 1 445,73t (hvf)-28,5pd 14,5kn
7919858 *VG9279* 800025 Df Esd Pfd Rdr Rt	**GAIL BERNICE** ex Simstar-85 **Albert Hanford McBride** Vancouver, B.C. Canada	**230** 104 231		**1981** Benson Bros. SB. Co. (1960) Ltd.—New Westminster, B.C. (41) 29,27 2,439 27,44 8,23 3,05 1 dk	**M Fishing** Seiner	Cummins VT-28-M2 Vee Oil 4SA 12Cy. 140 × 152 geared to sc. shaft 940bhp (691kW) Cummins Engine Co. Inc. U.S.A.
8116544 *FULO* 436.137M	**GAILLARD** **G7 S.A.** Societe de Remorquage et de Sauvetage de La Reunion (SORESAUV) La Reunion Reunion (French)	**191** 8 130	BV	**1982** C.E.R.N.A.T.—Nantes (42483) 28,02 4,001 25,51 8,41 4,22 1 dk	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota 2 Directional propellers 12kn
5125336 *WQGU* 246139 Df Esd Gc Rt	**GAINESVILLE VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 612** 4 555 10 884	AB	**1944** California SB. Corp.—Los Angeles, Ca (V22) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn

8227355 0696 LR-1086 Esd Rdr RTv	**GAISMA** ex Gaysma-92 ex MRTK-1086 **Fishermen Shareholding Society "Banga"** Riga Latvia	**117** 35 30	RS	**1984** Sosnovka Shipyard—Sosnovka 25,50 7,00 2,390 - - 3,30 1 dk	**M Fishing**	Oil ....
8829440 *CUXH* H168C Df Esd Pfd Rdr RTh/v	**GAIVOTA MARIOLA** **TUNAPESCA Uniao dos Armadores Acoreanos de Pesca do Atum S.A.** Horta Portugal	**168** 68 —	RP	**1989** Est. Navais do Seixal—Seixal (22) 30,60 7,22 2,400 25,60 7,20 3,30 1 dk	**M Fishing**	Cummins KT-38-M Vee Oil 4SA 12Cy. 159 × 159 497kW (676bhp) Cummins Engine Co. Inc. U.S.A. Gen 2 × 60kW 380V 50Hz a.c.
5197250 *PKMW* 661	**GAJA BARU** ex Kuala Tungkal-74 ex Cornfish-57 **P.T. Tungkal** Jakarta Indonesia	**194** 75 —		**1943** ....Singapore *34,69* 6,86	**Wood M General Cargo**	Crossley Oil 2SA 6Cy. 265 × 345 375bhp (276kW) Crossley Bros. Ltd. Manchester
7535353 *YDGV* Rdr	**GAJAH MADA** ex King Pair-82 **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Sabang, Sumatra Indonesia	**511** 219 155	KI	**1966** Nippon Kokan K.K.—Shimizu (254) 37,50 13,24 3,658 34,02 13,21 4,88	**M Ferry** Twin Hull 497P	Daihatsu 6PSHTCM-26D 2 Oil 4SA each 6Cy. 260 × 320 1 100bhp (809kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 32kW 225V a.c. 13,25kn
7812658 Rt	**GAL COSTA** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**944** 521 1 135	BV ✠Classed LR until 14/9/84	**1981**-3 Est. EBIN/So S.A.—Porto Alegre (107) 71,02 14,08 2,871 66,35 13,50 4,50 B 24,1 1 dk rf 635	**TM RoRo Cargo/Ferry** Deck Cargo Bow ramp Stern ramp 590P	Alpha 6T23L-VO 2 Oil 4SA each 6Cy. 225 × 300 sr geared to sc. shafts 1 860bhp (1 368kW) Equipamentos Villares S.A. Sao Paulo Gen 3 × 140kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 53,0t (d.o.) 14kn
8858867 *6MNH* BS02-A2754 Df Esd Gc Pfd Rdr RTv	**GAL MAE GI** **Korea Fishing Training Center** Busan South Korea	**372** — 413	KR	**1989** Chinhae SB. Co. Ltd.—Chinhae 52,20 3,510 46,00 8,80 3,60 1 dk	**M Fishing** Training	Hanshin 6LUN28 Oil 4SA 6Cy. 280 × 480 883kW (1 200bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 256kW 225V a.c. 11,6kn
6812637 *V2DE* 2057 Df Esd Gc Rdr RTm/v	**GALA** ex Tor Normandia-77 ex Gala-76 **Johann Grossmann** Hamburg Antigua & Barbuda	T.Mk **499** 315 1 203	GL	**1968** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (603) 68,43 10,57 3,958 62,11 10,52 6,25 F 6,8 2 dks rf 76	**M General Cargo** Ice strengthened 1 Ho 44,9 ER 1 TwD 43,1 G.2 438 B.2 237 TEU 42 C.42/20' 2 Ha (stl) (11,9 × 6,4) (21,3 × 7,6) ER	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 320V 50Hz a.c. Fuel 68,0t (d.o.) 12,5kn
7047174 *HO8774* 3560-PEXT2 Df Esd Gc Rdr Rt	**GALA** ex Galaxy-82 **Intermarine de Panama S.A.** Panama Panama	**197** 134 —	AB	**1971** Burton Construction & SB. Corp.—Port Arthur, Tx (462) 53,65 11,64 3,614 49,00 11,59 4,27 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	Fairbanks, Morse 2 Oil 2SA each 12Cy. 206 × 254 reverse reduction geared to sc. shafts 3 600bhp (2 648kW) E made58 fitted71 Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 99kW Fuel 109,5t
5112456 *CUVJ* L-317-C Df Esd Rdr	**GALA** ex Fao **SUPEL-Sociedade Uniao de Pescarias Ltda.** Leixoes Portugal	**170** 51 —	✠Classed LR until 3/63	**1961**-5 Est. Nav. do Mondego—Figueira da Foz (59) 31,78 6,66 3,226 26,90 6,51 3,31 RFD 7,1 RW rf 737 BK 152	**M Fishing** Side Trawler	MaK Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel Controllable pitch propeller
8012255 *EDGK* Df Gc RTm/h/v SatCom	**GALA DEL MAR** **Telde S.A.** Bilbao Spain	**3 886** 2 983 8 640	GL	**1982** Enrique Lorenzo y Cia. S.A.—Vigo (393) 122,79 19,44 8,154 108,01 19,41 12,32 2 dks	**M RoRo Cargo/Container Ship** Fixed-guides Angled stern door/ramp (s) Lane Length 830 6 Cell. Ho ER TEU 533 C.Ho 235/20' (40') C.Dk 298/20' (40') incl. 155 ref C. 6 Ha (stl) ER Cr 2(30)	Deutz RBV12M540 Vee Oil 4SA 12Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 6 600bhp (4 855kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 500kW 1 × 148kW 380V 50Hz a.c. Controllable pitch propeller Fuel 242,0t (d.o.) 514,0t (hvf) 14,5kn
5125350 Df Rt	**GALAA** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**107** 30 —	(DSRK)	**1960** VEB Schiffswerft Berlin—East Berlin 32,16 5,92 1,601 2,49 1 dk	**TM Firefloat**	2 Oil 4SA each 6Cy. 180 × 260 540bhp (397kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock
6900109 *3VHK* TG347 Rdr	**GALABRA** **Government of The Republic of Tunisia (Office des Ports Nationaux Tunisiens)** Tunis Tunisia	**226** — —	(BV)	**1966** Leningradskiy Petrozavod—Leningrad 29,32 8,31 3,074 26,98 7,95 4,35 1 dk	**TM Tug**	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 50kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 36,5t (d.o.) 11,25kn
8613982 *C6DL9* 715193 Df Esd Gc Pfd Rdr RTm/v SatNav CollRdr AMVER	**GALAHAD** **Zermatt Shipping Co.** Nassau Bahamas SatCom: 1104470/GLHD	*27 736* *11 841* 44 803 T/cm 48,0	NV	**1988** Daewoo SB. & Heavy Machinery Ltd. —Okpo (5025) 178,00 (BB) 12,540 168,03 30,40 19,30 B 30,5 1 dk Bow/CM 90 Diam. 0,304 MH 1,2	**M Tanker** IGS SBT 3 Ta 4 Wing Ta 4 Ta ER L.52 537 4 Cargo pumps total 4 000T/hr	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 9 950kW (13 527bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 640kW 1 × 150kW 440V 60Hz a.c. Fuel 213,0t (d.o.) 1 868,0t (hvf)-30,5pd 14,5kn
8858714 *J8GN7* 3644 Df Esd Gc Rdr RTv	**GALAHAD** ex Taisei Maru No. 11-92 **Galahad Maritime S.A.** Kingstown St. Vincent and the Grenadines	**498** 309 1 300		**1974** Yoshinaga Shipbuilding Co. Ltd.—Ise City 54,00 11,00 4,800 49,14 - 5,60 2 dks	**M General Cargo**	Fuji 6S30 Oil 4SA 6Cy. 300 × 450 1 118kW (1 520bhp) Fuji Diesel Co. Ltd. Japan
8851546 Df Esd Gc Rdr RTv	**GALAHAD** **Metalnave Comercio e Industrial S.A.** Rio de Janeiro Brazil	**168** 50	BV	**1991** Industria Naval do Ceara—Fortaleza 28,00 - 26,88 8,00 3,85 1 dk	**M Tug**	General Motors 16V-149-T 2 Vee Oil 2SA each 16Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 2 × 65kW 110/220V 60Hz a.c. 13,5kn
6926361 *UEJU* M-29049 AB-0447 Df Esd Gc Rdr Rt	**GALAKTIKA** **Arkhangelsk Tralflot** Murmansk Russia	**2 826** 1 018 1 496	RS	**1967** .............U.S.S.R. 84,71 14,03 5,709 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.262 In.1 410 4 Ha (1,2 × 1,3) (1,5 1,5 1,5 × 1,5) 4W Der 2(5) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Prah Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

8721258 *UBHL* M-41367 Df Esd Gc Pfd Rdr RTv	**GALAKTION TABIDZE** **Yugryba** Novorossiysk Russia SatCom: 1401534/UBHL	*4 407* *1 322* 1 810	RS	**1988** "Chernomorskiy" Shipyard—Nikolayev 104,50 16,03 5,900 96,40 - 10,20 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Pielstick 6PC2-5L-400 2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 5 152kW (7 004bhp) Russkiy-Diesel Works Leningrad Gen 2 × 1600kW a.c. 3 × 200kW a.c. Controllable pitch propeller
5404354 *HP4589* 18164-89 Df Esd Pfd RTm	**GALANTRY II** ex Beatrice-63 **Black Eagle Shipping Inc.** Panama Panama	**306** 172 —	(BV)	**1956** Sleephelling Mij. "Scheveningen" N.V. —Scheveningen (123) 42,85 7,22 3,988 38,28 7,19 4,02 RW conv Side Trawler Fishing —	**M Fishing**	De Industrie Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 79,5t (d.o.) 11kn
5128326 *HCGE* Df Esd Gc Rdr RTm/h/v	**GALAPAGOS EXPLORER** ex Attika-87 ex Gentile Da Fabriano-83 **Viajes Galaexplor Compania Ltda.** Guayaquil Ecuador	**2 204** 1 195 621 T/cm 4,0	GL (RI)	**1962** Cant. Nav. Apuania—Marina di Carrara (64) 95,71 (BB) 12,53 4,020 85,50 12,50 5,69 2 dks RW rf 254 conv Ferry/General Cargo 85	**TM Passenger Ship** 77cbn 176bth P	Fiat B480.5TS 2 Oil 4SA each 5Cy. 480 × 640 9 720bhp (7 150kW) S.A. Fiat S.G.M. Torino Gen 1 × 248kW 3 × 115kW 440V 60Hz a.c. Fuel 75,0t (d.o.) 134,0t (i.f.o.)-12,5pd 18kn
8506517 *IBWT* 1584 Df Esd Gc Pfd Rdr Rt AMVER	**GALASSIA** **Sidermar Trasporti Costieri S.p.A.** Napoli Italy	*17 599* *7 135* 29 369 T/cm 38,4	AB RI	**1987** Fincantieri-Cant. Nav. Italiani S.p.A.—Ancona (5821) 186,01 (BB) 10,402 176,03 23,11 14,30 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho each 33,5 ER 4 Ha (stl) (each 24,0 × 13,7) ER	Sulzer 4RTA58 Oil 2SA 4Cy. 580 × 1700 8 640bhp (6 355kW) Grandi Motori Trieste Trieste Gen 3 × 680kW 220/380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 15,5kn
8418019 *PEFI* 22195 Df Esd Gc Rdr RTv	**GALATEA** ex Galaxa-92 **Galatea C.V.** Wagenborg Shipping B.V. Delfzijl Netherlands	*998* *553* 1 490	BV	**1985** B.V. Scheepswerf "Ferus Smit"—Foxhol (241) 77,98 10,60 3,180 74,94 9,96 4,22 1 dk	**M General Cargo** 2 Ho each 26,4 ER G.2 074 B.2 011 2 Ha (stl) (25,8 24,9 × 7,6) ER	Caterpillar 3512TA Vee Oil 4SA 12Cy. 170 × 190 with flexible couplings & sr geared sr geared to sc. shaft 1 070bhp (787kW) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller fwd 10kn
7422465 *2KMZ* 712659 H 82 Df Esd Rdr Rt	**GALATEA C** ex Galatea-87 **Bogg (Holdings) Ltd.** Hull United Kingdom	**153** 98 —		**1975** Bideford Shipyard (1973) Ltd.—Bideford (Y.64) ... ... 21,11 6,48 3,18 1 dk	**M Fishing** Side Trawler	Kelvin Oil 4SA 8Cy. 165 × 185 500bhp (368kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow 10,5kn
7816197 349393	**GALATEA II** **Pioneer Fisheries Co. Ltd.** Timaru New Zealand	**156** 62 —		**1979** Scheepswerf Damen B.V.—Gorinchem ((3601)) (Hull) B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht 26,01 2,980 24,01 7,02 3,41 1 dk	**M Fishing** Stern Trawler	General Motors 12V-149-TI Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7218931 *EBYP* 1874 Df Esd Gc Pfd Rdr Rt	**GALATECA** **Hermanos Calafell y Telleria Lazcano Garcia** Gijon Spain	**212** 91 —	(BV)	**1972** Maritima del Musel S.A.—Gijon (155) 30,99 7,04 3,347 26,52 7,01 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Daihatsu Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) E made74 fitted— Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel 87,0t (d.o.) 12,25kn
7363047 *EGJF* Df Esd Rdr Rt	**GALATECA DOS** **Pesquera Galateca S.A.** Pasajes Spain	**303** 135 251	(BV)	**1974** Maritima de Axpe S.A.—Bilbao (83) *38,93* 7,52 3,798 35,18 7,50 4,25 1 dk	**M Fishing** Stern Trawler 1 Ho ER G.284	MaK 8M451AK Oil 4SA 8Cy. 320 × 450 1 198bhp (881kW) Atlas-MaK Maschinenbau Kiel Fuel 139,5t (d.o.) 11,5kn
8321307 *UBTO* M-42008 Df Esd Gc Rdr RTm/h/v	**GALATEYA** **Zapryba** Kaliningrad Russia	*249* *74* 89	RS	**1987** Stocznia "Ustka"—Ustka (B275/25) 29,80 8,19 3,280 26,37 - 4,00 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 552kW (750bhp) H. Cegielski Poznan Gen 2 × 100kW a.c. Controllable pitch propeller 10,5kn
8523242 663 Esd Gc Rdr Rt	**GALATI 1** **I.E.P. Constantza (Intreprinderea de Exploatare Portuara Constanza)** Constantza Romania	**385** 190 508	RNR	**1983** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin 35,74 3,350 30,00 9,69 4,70 1 dk	**TM Tug**	MAN 2 Oil 4SA each 6Cy. 280 × 360 I.C.M. Resita Resita Gen 3 × 56kW 400V 50Hz a.c. Fuel (d.o.) 12,5kn
8523307 685 Gc Rdr Rt	**GALATI 2** **I.E.P. Constantza (Intreprinderea de Exploatare Portuara Constanza)** Constantza Romania	**388** 190 —	RNR	**1984** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin 35,82 3,350 33,00 9,72 4,70 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 360 I.C.M. Resita Resita Gen 3 × 70kW 400V 50Hz a.c. Fuel (d.o.) 12,5kn
6819582 *EFVR* Df Esd Rdr RTm	**GALAXIA** **Pescacruna** La Coruna Spain	**219** 74 —	**100A1** SS 5/88 stern trawler **LMC** EL 93,0/22,0FSWR FN 385 (BV)	**1968** Maritima del Musel S.A.—Gijon (95) 34,12 7,78 3,701 28,20 7,75 5,90 2 dks rf 787 BK 64	**M Fishing** Stern Trawler 2 Ha (each 1,2 × 1,2) ER	MaK Oil 4SA 8Cy. 240 × 280 geared to sc. shaft 900bhp (662kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 40kW 1 × 28kW 220V 50Hz a.c. Fuel 92,0t (d.o.) 13kn
7429126 *FZSX* CC 291634 Df Esd Pfd Rdr Rt	**GALAXIE** **Societe Anonyme Armement Nicot** Concarneau France	**230** 82 —	BV	**1975** Con. Mec. de Normandie—Cherbourg 35,39 3,401 31,81 7,60 6,10 1 dk	**M Fishing** Stern Trawler Ref In.205	Duvant 8VJS Oil 4SA 8Cy. 255 × 300 800bhp (588kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 71,5t (d.o.) 12,75kn
7644336 *WYP9308* 575069	**GALAXIE** **Modern Seafoods Inc.** Tampa, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7375208 *3EAI9* 20995-PEXT Df Esd Rdr Rt AMVER	**GALAXY** ex Marine Flower-91 ex Frank Delmas-86 **East Atlantic International Inc.** Serviocean International (USA) Inc. Panama Panama	**16 597** 10 512 27 213 T/cm 36,5	BV	**1975** Onomichi Zosen K.K.—Onomichi (269) 172,35 24,64 10,246 163,00 14,18 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (8,6 × 11,2) (12,0 12,0 12,0 12,0 × 16,8) ER Cr 5(25)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 8 459kW (11 500bhp) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 400kW 110/450V 60Hz a.c. 17,4kn
8416152 *P3LT3* 708861 Df Esd Gc Rdr Rt SatNav	**GALAXY** **Marry Marine Ltd.** Limassol Cyprus	*2 855* *1 577* 4 818	NK	**1985** K.K. Taihei Kogyo—Akitsu (1728) 97,36 (BB) 18,52 4,860 89,97 18,51 6,15 P 18,3 F 8,9 1 dk	**M General Cargo** 2 Ho ER G.5 485 B.5 096 2 Ha (stl) (31,5 18,2 × 9,8) ER Cr 1(25) 2(15)	Akasaka A38 Oil 4SA 6Cy. 380 × 740 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW a.c. 11,75kn

7645689 *WYL5349* 576981	**GALAXY** ex Magnolia (WAGL-328) ex Barricade (ACM-3) ex Story (MP-8) **Dutch Harbor Seafoods Ltd.** Juneau, Ak United States of America	**1 326** 1 240 —	(AB)	**1942** Marietta Mfg. Co.—Point Pleasant, WV (481) 11,61 5,314 51,97 11,28 5,49 1 dk conv Minelayer — conv General Cargo —	**M Fishing** Mchy.aft Der 4(-)	Oil 1 700bhp (1 250kW) U.S. Fuel (d.o.)
8323355	**GALAXY** See No. 8323355 in the Register	**594**				
8837277 Rdr Rt	**GALAXY** **P.T. Rejeki Abadi** Samarinda Indonesia	**150** 13 —	KI	**1987** P. T. Rejeki Abadi Sakti—Samarinda 25,20 2,590 23,07 7,00 3,75 1 dk	**TM Tug**	Cummins KTA-1150- 2 Oil 4SA each 6Cy. 159 × 159 Cummins Engine Co. Inc. U.S. × 56kW 220V a.c. 13,5k
8510001 *XYFN* BT-10085 Df Esd Gc Rdr Rt SatNav AMVER	**GALAXY ACE** **Burma Navigation Corporation** Yangon Union of Myanmar	*33 733* *10 120* 13 418	NK	**1986** Kanasashi Co. Ltd.—Toyohashi (3080) 168,00 (BB) 29,65 8,800 158,02 29,61 11,89 2 dks	**M Vehicles Carrier** 2 Side doors/ramps Quarter stern door/ramp Mchy.aft	Mitsubishi 6UEC60L Oil 2SA 6Cy. 600 × 1900 10 530bhp (7 745kW) Mitsubishi Heavy Industries Ltd. Yokoham Gen 4 × 485kW a.c.
8607660 *C6DK9* 715187 Df Esd Gc Pfd Rdr RTv	**GALAXY BAY** ex Baltimar Saturn-91 **Cargo Bay Maritime Inc.** Heung-A Shipping Co. Ltd. Nassau Bahamas SatCom: 1104466	*2 854* *941* 2 742	**✠100A1** certified container securing arrangements Ice Class 1D **(✠LMC)** **(UMS)** EL S 467,5/36,0U3(a) FN 1882	**1988**-4 Zhonghua Shipyard—Shanghai (8603) 91,29 (BB) 15,07 4,612 84,28 14,71 7,62 F 8,3 2 dks rf nil	**M General Cargo** 1 Ho 53,1 ER G.4 755 TEU 256 C.Ho 96/20' (40') C.Dk 160/20' (40') 1 Ha (stl) (53,0 × 10,4) ER Cr 2(50)	B&W 4L35M Oil 2SA 4Cy. 350 × 1050 1 692kW (2 300bhp) Hudong Shipyard Shangh TOH (o.f.) 10,2kgf/cm^2 (10,0bar) TOH (ex.g) 10,2kgf/cm^2 (10,0bar) Gen 3 × 212kW 390V 50Hz a.c. Fuel 51,86t (d.o.) 225,69t (hvf)-7,3pd 12,5k
8208426 *3FJS2* 13793-84C Df Esd Gc Rdr RTv SatNav	**GALAXY GAS** **A.S.L. Marine S.A.** Far East Shipping Co. Ltd. (Far East Shipping K.K.) Panama Panama SatCom: 1331150/GAXY	*6 529* *1 958* 5 999	NK	**1984** K.K. Usuki Tekkosho—Saiki (1310) 121,70 19,41 6,316 112,10 8,82 P 29,9 F 6,8 1 dk	**M Liquefied Gas Tanker** LPG 5 Ta ER L.(gas) 5 114	Mitsubishi Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 3 × 400kW 14,25k
7535705 *HP5619* D259-17 89-PEXT Df Gc Pfd Rdr Rt	**GALAXY II** ex Teno Maru No. 2-90 **Quan Well Co.** Panama Panama	**116** — —		**1975** K.K. Izutsu Zosensho—Nagasaki (713) 38,51 7,70 31,53 6,90 2,77 1 dk	**M Fishing** Side-fishing Seiner	Yanmar 6ZL-D Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasa
8611960 *ELLK2* 8953 Df Esd Gc Pfd Rdr RTv AMVER	**GALAXY RIVER** **Galaxy Naviera Maritime S.A.** Union Shipping Corporation Monrovia Liberia SatCom: 1242563/GAXY	*52 997* *23 442* 86 363 T/cm 91,6	NK	**1987** Imabari Zosen—Marugame (1157) 246,84 (BB) 12,248 235,01 42,02 19,51 1 dk	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 110 730	Sulzer 6RTA7 Oil 2SA 6Cy. 760 × 2200 7 900kW (10 740bhp) Mitsubishi Heavy Industries Ltd. Nagasa Gen 3 × 680kW 450V 60Hz a.c. 14k
7728168 *UKFA* M-31274 Df Esd Gc Pfd Rdr Rt	**GALDOR** **Yugryba** Novorossiysk Russia	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (479) 101,45 (BB) 15,22 5,700 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,4 × 2,4) (2,2 × 2,2) 6W Der 2(5) 4(3)	MAN 8ZD72/48AL- Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostoc Controllable pitch propeller 14,75k
7046091 *WN8351* 292748 Df Esd Gc Pfd Rdr Rt	**GALE B** ex Margaret Moran **Midland Enterprises Inc.** Red Circle Transport Co. Wilmington, De United States of America	**290** 119 —	AB	**1963** Southern SB. Corp.—Slidell, La (57) 10,88 5,401 43,08 10,67 6,10 F 14,1 1 dk	**TM Tug**	Fairbanks, Morse 2 Vee Oil 2SA each 12Cy. 206 × 254 sr reverse geared to sc. shafts Fairbanks Morse & Co. Beloit, W Gen 2 × 60kW Fuel 381,0t
9056258 975406 Df Esd Gc Rdr RTv	**GALE WIND** **Anderson Tug & Barge Co.** Juneau, Ak United States of America	*195* *58* —		**1992** Tri-Star Marine—Seattle, Wa 26,21 3,657 9,75 1 dk	**TM Tug**	Caterpillar 3512T 2 Vee Oil 4SA each 12Cy. 170 × 190 reduction geared to sc. shaft Caterpillar Inc. Peoria, Illinoi
7120225 *YJXZ2* 486 Df Esd Gc Rdr Rt	**GALEB** ex Mareta-92 ex Seoul 88-89 ex Manzanares ex Sea Wolf-88 ex Frances Ann-80 Port Vila Vanuatu	**906** 461 2 195		**1971** San Diego Mar. Co.—San Diego, Ca (174) 10,98 61,30 5,26 2 dks rf 356	**M Fishing** Tuna Purse Seiner 2 Ho 4 Ha (stl)	Caterpillar Vee Oil 4SA 18Cy. 237 × 237 3 600bhp (2 648kW) Caterpillar Tractor Co. Peoria, Illinoi Fuel 644,0t (d.o.)
5258341 *LW4104* Df Esd Gc Pfd Rdr RTm	**GALEMAR** ex Duperre-76 ex Notre Dame Panetiere-63 **Sotavento S.r.l.** Mar del Plata Argentina	**522** 211 400	(BV)	**1957** A.G. "Weser" Werk Seebeck—Bremerhaven (826) 54,39 8,95 4,268 47,99 8,92 4,65 1 dk RW	**M Fishing** Side Trawler In.400 4 Ha (each 1,0 × 1,0)	Deutz Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Koel Fuel 152,5t (d.o.) 13,5k
6922937 329232 Rdr Rt	**GALENA** **Government of Canada (Ministry of Transportation & Highways for The Province of British Columbia)** Victoria, B.C. Canada	**571** 388 —		**1968** Allied Shipbuilders Ltd.—North Vancouver, B.C. 50,30 18,65 18,60 2,75 1 dk	**D-E Ferry** 200P	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 total 1 460bhp (1 074kW) driving 4 gen. each 250kW connected to 2 elec. motors each of 350shp (257kW) (Sy) & sc. shafts Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers aft, 1 fwd 10kn
7356628 *SWPV* 8474 Df Esd Gc Pfd Rdr RTv AMVER	**GALENE** ex Welsh City-83 **Neptune Maritime Co. of Monrovia** Piraeus Greece SatCom: 1131103/GLNE	**35 172** 27 730 71 730 T/cm 65,2	**✠100A1** CS 6/87 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty **✠LMC** EL Nt 3"U3 FN 11238	**1977**-9 Sunderland Shipbuilders Ltd.—Deptford, Sunderland (857) 228,12 (BB) 32,29 14,028 218,42 32,24 19,21 F 16,5 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER Cr 1(10)	Doxford 76J8 Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 11,2kgf/cm^2 (11,0bar) e(ex.g) 11,2kgf/cm^2 (11,0bar) Spt 11,2kgf/cm^2 (11,0bar) Gen 1 × 650kW 2 × 625kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf) 15kn
7512404 *EHFO* Df Esd Gc Rdr Rt	**GALERNA DOS** **Urondo S.A.** San Sebastian Spain	**223** 68 —	BV	**1976** S.A. Balenciaga—Zumaya (280) 36,86 7,24 3,741 30,99 7,21 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Alpha Oil 2SA 9Cy. 260 × 400 reverse reduction geared to sc. shaft 900bhp (662kW) Cons. Echevarria Bermeo Fuel 116,5t (d.o.) 11,5kn
7512399 *EHHL* Df Esd Gc Rdr Rt	**GALERNA TRES** **Aketxe S.A.** San Sebastian Spain	**223** 68 177	BV	**1977** S.A. Balenciaga—Zumaya (281) 36,86 7,22 3,741 30,51 7,19 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Alpha 409-26VO Oil 2SA 9Cy. 260 × 400 reverse reduction geared to sc. shaft 900bhp (662kW) Cons. Echevarria Bermeo 11kn

7512416 *EHEI* Df Esd Gc Rdr Rt	**GALERNA UNO** **Urondo S.A.** San Sebastian Spain	**223** 68 —	BV	**1976** S.A. Balenciaga—Zumaya (277) 36,86 7,24 3,741 30,99 7,21 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Alpha Oil 2SA 9Cy. 260 × 400 reverse reduction geared to sc. shaft 900bhp (662kW) Cons. Echevarria Bermeo Fuel 116,5t (d.o.) 10,75kn
9056105 Df Esd Gc Rdr RTv	**GALESUS** **Rimorchiatori Napoletani S.M.** Italy	**320** 95 146		**1992** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (66) 30,00 4,000 26,30 10,00 5,00	**TM Tug** Fire-fighting Salvage Pollution Control	Nohab 6R25 2 Oil 4SA each 6Cy. 250 × 300 with clutches & sr geared to sc. shafts integral to propeller Wartsila Diesel AB Trollhattan Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers z propeller type Fuel 102,0t (d.o.)-12,5pd 12kn
7732652 *WYL9351* 584882 Df Esd Gc Rdr RTv	**GALEWINDS** **Nghiep van Nguyen** New Orleans, La United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 335bhp (246kW) Cummins Engine Co. Inc. U.S.A.
8854732 665210 Df Esd Gc Rdr RTv	**GALEWINDS '84** **Sahlman Seafoods Inc.** Miami, Fl United States of America	**101** 69 —		**1984** ....Bayou la Batre, Al - - — 20,33 6,70 3,32 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
7204411 *4XGJ* 295 Df Esd Gc Pfd Rdr Rt	**GALIA CARMEL** ex Vosges-86 ex Zira-75 **Ofer Brothers (Ships) Ltd.** Ofer Brothers (Management) Ltd. Ashdod Israel	T.Mk **6 406** 3 235 8 026	✠**100A1** SS 1/92 ✠**LMC** ✠**Lloyd's RMC** EL (A†) 2⅛"U2 FN 4311	**1972**-11 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (45) 148,29 (BB) 19,54 8,376 137,93 19,51 11,74 P 40,0 2 dks, 3rd & 4th dk fwd of mchy. space rf 102 len 80	**M Refrigerated Cargo Pallets Carrier** 2 Side doors (s) 4 Ho 24,6 17,5 12,9 16,0 ER In.9 628 TEU 56 C.Dk 56/20' Cr 1(25)	Doxford Oil 2SA 6Cy. 670 × 2140 12 000bhp (8 827kW) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 600kW 440V 50Hz a.c. 18kn
6506422 *FRTF* 6186 Df Esd Rdr RTm	**GALIBI** **Government of The Republic of France (Service Technique des Phares et Balises)** Pointe-a-Pitre Guadeloupe (French)	**128** 29 90	(BV)	**1965** Dubigeon-Normandie S.A.—Grand Quevilly (506) 29,80 6,56 2,407 27,61 6,51 4,12 1 dk rf 610	**M Buoy Ship** 1 Ho 5,7 ER G.85 1 Ha (1,9 × 1,5) ER 1W Der 1(4,5) 1(2)	Baudouin Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 14,0t (d.o.) 10kn
8120442 *FUHD* CC 545166	**GALIBIER** **Armement Dhellemmes S.A.** Concarneau France	**222** 79 300	BV	**1982** Con. Mec. de Normandie—Cherbourg (34/09) 34,02 8,31 3,701 29,77 7,90 4,25 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.180 2 Ha (stl) ER	Crepelle 6PSN3 Oil 4SA 6Cy. 260 × 280 with clutches, flexible couplings & sr geared to sc. shaft 800bhp (588kW) Soc. Nouvelle des Moteurs Crepelle Lille Controllable pitch propeller 12,5kn
5125568 3547 Df Esd Pfd RTm	**GALIBIER** **Roger Borghini** Dakar Senegal	**117** 18 50	(BV)	**1956** At. & Ch. de la Manche—Dieppe 26,90 6,15 3,506 22,51 6,13 3,56 1 dk	**M Fishing** Side Trawler 1 Ha (1,2 × 1,2) 1W Der 1(1)	Sulzer Oil 4SA 6Cy. 220 × 320 440bhp (324kW) NE 59 Cie. de Const. Mec., CCM Lorient Fuel 49,0t (d.o.) 10kn
7533824 *UDZJ* M-12431	**GALICHI** **Dalryba** Magadan Russia	**163** 39 88	RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7739026 *WYC5099* 589806	**GALICIA I** ex Virginia Seas **Galicia Fishing Corp.** Norfolk, Va United States of America	**133** 90 —		**1978** Quality Marine Inc.—Theodore, Al *20,82* 6,71 3,51 1 dk	**M Fishing**	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
6707399 *UYDR* M-28098 Df Esd Gc Rdr Rt	**GALIFAN BATARSHIN** **Dalryba** Nakhodka Russia	T.Mk **2 433** 1 225 1 460	RS	**1966** Nikolayev Shipyard "Nosenko"—Nikolayev 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (2,2 2,2 × 2,2) (1,8 × 1,8) (1,9 1,9 × 1,9) 4W Der 2(5) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7931026 *ORTH* Esd Pfd Rdr Rt	**GALILEI 2000** **Jan de Nul N.V.** Brugge Belgium	**2 084** 1 519 3 488	BV	**1979** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS502) 83,50 14,53 4,499 82,25 14,51 5,52 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 20.0 Hopper 3300T 1 Ho ER Hopper 2 339 1 pump 691kW (940bhp)	Deutz 2 Oil 4SA each 16Cy. 142 × 160 1 840bhp (1 353kW) Kloeckner Humboldt Deutz West Germany 2 Directional propellers 9kn
6612063 *9HHD3* 2713 Df Esd Gc Rdr Rt	**GALINA** ex Voskhod-91 **Galina Maritime Ltd.** Unimar Maritime Services S.A. Valletta Malta	**4 458** 2 060 6 441	BV (RS)	**1965** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 7,090 113,01 16,69 8,31 P -B -F - 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,6) ER (13,3 × 9,6) Cr 4(5)	B&W 9-50VTBF-110 Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
8817734 *P3NK4* 709510 Df Esd Gc Pfd Rdr RTv	**GALINA** Launched as Strojnik **J.V. Ocean Fisheries (Cyprus) Ltd.** Limassol Cyprus	*4 038* *1 211* 1 753	PR	**1992** Stocznia Gdynia S.A.—Gdynia (B672/01) 93,71 5,500 84,60 15,99 9,90 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref G.300 In.1 500	Sulzer 6ZA40S Oil 4SA 6Cy. 400 × 560 4 568bhp (3 360kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 14,5kn
7105043 *3EPR7* 19479-PG Df Esd Gc Rdr RTm/h/v	**GALINI** ex Boto-89 ex Anboto-88 ex Penerf-81 **Trinity Ship Management S.A.** Efharis Shipping & Trading S.A. Panama Panama	**15 519** 10 827 25 651 T/cm 42,0	BV	**1971** Kaldnes M/V A/S—Tonsberg (188) 180,30 (BB) 22,92 10,186 167,88 22,86 13,72 P 38,5 F 15,0 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho 21,5 20,5 20,8 20,8 20,8 20,8 ER G.34 384 B.29 922 HeCls. B 6 Ha (stl) (each 13,5 × 11,5) ER Cr 5(10)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 8 532kW (11 599bhp) Nylands M/V Oslo Gen 4 × 400kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 175,0t (d.o.) 1 700,0t (hvf)-30,0pd 15,7kn
5203073 *SW4570* 9360 Esd Pfd Rdr RTv	**GALINI** ex Landing-88 ex Lancing-78 **Bounatsa Maritime Inc.** Piraeus Greece	**1 584** 993 2 289	✠Classed LR until 9/5/88	**1958**-3 Austin & Pickersgill Ltd.—South Dock, Sunderland (433) 79,86 11,64 4,719 76,51 11,59 5,03 P 22,0 RQD 51,3 B 5,5 F 8,3 1 dk RW rf nil len 69	**M General Cargo** 3 Ho 15,2 20,1 14,0 ER G.3 366 3 Ha (stl) (9,4 15,5 × 7,4) (9,4 × 6,7) ER	Sulzer Oil 2SA 8Cy. 360 × 600 1 200bhp (883kW) G. Clark & N.E.M. (Sunderland) Ltd. Sunderland Gen 2 × 100kW 220V d.c. Fuel 67,0t (d.o.) 10,5kn

5285966 *HQGN5* Df Esd Rdr RTm	**GALINI** ex Prosperite-70 **Arvi Shipping Co. S. de R.L.** Honduras	**499** 310 860	✠Classed LR until 2/5/90	**1956**-7 N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (314) 55,78 9,10 3,582 51,82 9,00 4,09 P 11,6 F 9,8 1 dk RW rf 76	**M General Cargo** 1 Ho 35,1 ER G.1 079 B.996 2 Ha (11,5 13,1 × 5,7) ER 2W Der 2(3)	De Industrie Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 7kW 110V d.c. Fuel 57,0t (d.o.) 10kn
5063394 *SV3919* 7686 Df Esd Rdr Rt	**GALINI** ex Lena-89 ex Alcmaria-75 ex Carebeka-68 **Neosalaminiaki Shipping Co.** Piraeus Greece	**476** (HR) 285 1 000	✠Classed LR until 8/79	**1957**-2 Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (227) 60,33 9,38 3,703 54,77 9,20 4,07 P 15,9 F 10,4 1 dk RW rf 51	**M General Cargo** 1 Ho 36,5 ER G.1 133 B.1 019 2 Ha ER 2W Der 1(5) 1(3)	De Industrie Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 65,0t 10,5kn
5057929 *EDXS* 99	**GALINI** ex Josefa Ivorra **Jurado y Urlarte S.L.** Alicante Spain	**127** 73 —		**1943** Jaime Pomares—Alicante *25,15* 6,58 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 6Cy. 250 × 445 385bhp (283kW) 8kn
7429645 *J8EU3* 3280 Df Esd Gc Pfd Rdr RTv	**GALIOLA** ex Sun Edelweiss-85 **Cool Wind Navigation Corp.** Losinjska Plovidba Kingstown St. Vincent and the Grenadines	**5 106** 3 351 8 616	CRS NK (AB)	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (82) 117,00 7,301 106,99 18,41 9,28 1 dk	**M General Cargo** 2 Ho ER G.396 B.381 2 Ha (stl) ER Der 4(20)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 216kW a.c. Controllable pitch propeller 12,5kn
8001579 *HK0070* Df Esd Gc Pfd Rdr RTv SatCom AMVER	**GALION** ex Gallant Lion-82 **Compagnie Auxiliaire de Gerance et D'Armement Maritimes** Total Compagnie Francaise de Navigation (T.C.F.N.) Hong Kong Hong Kong (British)	*72 167* *45 988* 139 469 T/cm 102,7	BV	**1981** Kawasaki Heavy Ind. Ltd.—Sakaide (1332) 280,02 (BB) 16,001 268,03 42,02 23,02 1 dk	**M Bulk Carrier** 9 Ho 21,4 19,0 19,0 21,4 21,4 19,0 19,0 21,4 19,0 ER G.157 114 9 Ha (stl) (15,1 × 14,0) (15,1 15,1 15,1 15,1 15,1 15,1 15,1 15,1 × 17,9) (15,1 × 11,9) ER	B&W 5L90GFCA Oil 2SA 5Cy. 900 × 2180 17 600bhp (12 946kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 680kW 440V 60Hz a.c. 14kn
8321228 *LYJP* M-41964 Df Esd Gc Rdr RTm/h/v	**GALIOTIS** **Zapryba** Kaliningrad Russia	*249* *74* 89	RS	**1986** Stocznia "Ustka"—Ustka (B275/17) 29,80 8,19 3,280 26,37 - 4,00 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 552kW (750bhp) H. Cegielski Poznan Gen 2 × 100kW a.c. Controllable pitch propeller 10,7kn
7705001 *FHCU* Df Esd Gc Rdr Rt	**GALISBAY** ex Coast Tromso-86 ex Coaster Debby-81 **Armement Lacascade Nichaux Villa** La Rochelle France	**476** 319 1 125	BV (NV)	**1978** Myklebust Mek. Verksted A/S—Gurskebotn (6) 63,28 11,03 3,798 58,35 11,00 8,03 1 dk & S dk rf 399 len 79	**M Pallets Carrier** OSD Side door Stern door Ice strengthened 1 Ho ER G.1 869 B.1 784 1 Ha (stl) (21,0 × 6,3) ER 1W Der 1(28)	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 82kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 60,0t (d.o.)-4,0pd 11,5kn
7615165 *SWCI* 412 Df Esd Gc Pfd Rdr Rt	**GALISSAS** ex Rosie D-91 **Galissas Shipping Co. S.A.** Syros Greece	**14 954** 11 845 26 855	✠**100A1** SS 3/88 oil cargoes in STs FP 60°C and above, DTsf oil cargoes except when bulk cargoes carried in No. 1 hold ✠**LMC** EL G† $2\frac{5}{8}$"U2 FN 6294	**1977**-7 Namura SB. Co. Ltd.—Imari (826) 177,27 (BB) 25,07 9,995 162,21 25,00 13,80 P 31,4 F 18,0 1 dk rf nil	**M Bulk Carrier** 4bth P 4 Ho 26,2 25,5 25,5 26,9 ER G.27 958 B.27 480 L.4 047 Cr 3(21) Der 2(3)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 10kgf/cm² (9,9bar) Gen 2 × 750kW 450V 50Hz a.c. 15,25kn
5031676 *CSME* Esd Rdr RTv	**GALITO** ex Tiverton-90 ex Avongarth-89 **Bolinhas e Bolinhas** Barreiro Portugal	**156** — —	✠**100A1** SS 12/86 tug Portugeuse coasting service ✠**LMC** EL (b)I FN 284	**1960**-6 W. J. Yarwood & Sons Ltd.—Northwich (920) 29,37 7,60 3,264 26,22 7,17 3,66 RW rf 533 BK 152	**M Tug**	Ruston Oil 4SA 8Cy. 318 × 381 with flexible coupling & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 40kW 220V d.c. Fuel 36,5t (d.o.) 10kn
			SURVEYS OVERDUE CLASS SUSPENDED 24/ 04/92			
7914262 *ZHEN6* 710596 Df Esd Gc Pfd Rdr Rt	**GALIZANO** **Caribbean Cement Carriers Ltd.** Marine Management Services (International) Ltd. Georgetown Cayman Islands (British)	**3 353** 1 945 6 243	✠**100A1** M 1/87-12mos cement carrier ✠**LMC** **(UMS)** EL U 467,5/64,0U2 FN 2383	**1981**-9 Ast. Construcciones S.A.—Rios (254) 106,81 (BB) 15,83 6,782 97,16 15,80 8,72 P 8,9 F 10,7 1 dk rf nil DK in way of all cement holds	**M Cement Carrier** 8 Ho 16,9p&s 15,6p&s 15,6p&s 15,6p&s ER G.6 750	Deutz RBV12M350 Vee Oil 4SA 12Cy. 400 × 500 with flexible couplings & sr geared to sc. shaft 4 400bhp (3 236kW) Hijos de J. Barreras S.A. Vigo Gen 4 × 376kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 70,5t (d.o.) 341,5t (hvf)
7407049 *ICLF* 833 Df Esd Gc Pfd Rdr Rt	**GALLA PLACIDIA** ex Francesca F.-92 ex Francesca Foresi-92 ex Sydtank-90 ex Mongstadfjord-86 **Teodora Shipping S.r.l.** Livorno Italy	**4 753** 2 374 7 620	RI (NV)	**1976** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (167) 112,86 (BB) 17,56 7,357 103,10 17,51 9,02 P -F - 1 dk rf nil	**M Tanker** Chemical Ice strengthened 14 Ta ER L.(oil) 4 841 HeCls. BC	MaK 6M453AK 2 Oil 4SA each 6Cy. 320 × 420 geared to sc. shaft 2 942kW (4 000bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 195kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 335,5t (hvf)-16,5pd 13,75kn
7308346 *WB6402* 246667	**GALLANT** ex Beverly Ann ex Russo Bros.-81 ex Janis M ex Lorraine A **Alaska Fisheries Inc.** United States of America	**111** 53 —		**1944** Martinolich SB. Corp.—San Francisco, Ca *22,65* 6,53 3,18 1 dk	**Wood M Fishing**	Oil 250bhp (184kW) .... Fuel (d.o.)
7534828 *WYA2542* 567254	**GALLANT FOX** ex Shanna Camille-78 **Gilbert R. Tillett** Elizabeth City, NC United States of America	**114** 78 —		**1975** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
8710340 *3EJB6* 17795-88A Df Esd Gc Rdr RTv SatNav	**GALLANT HARVEST** **Pleiades Carriers S.A.** News Maritime Co. Ltd. Panama Panama SatCom: 1332734/GALN	*8 519* *3 866* 8 800	NK	**1988** Imabari Zosen—Imabari (469) 141,59 8,317 133,03 21,01 13,01 F 16,5	**M Refrigerated Cargo** Vehicles In.11 327 4 Ha (stl) (each 9,0 × 7,4) ER Der 8(5)	Akasaka Oil 2SA 7Cy. 520 × 1850 11 400bhp (8 385kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 492kW a.c.
7610256 *3EMX3* 14000-PEXT Df Esd Gc Pfd Rdr Rt	**GALLANT II** ex Gallant Pioneer-84 **Uniform Enterprises S.A.** Good Faith Shipping Co. S.A. Panama Panama	**11 475** 6 734 18 972	BV (NK)	**1976** Mitsui Eng. & SB. Co. Ltd.—Tamano (1085) 148,39 (BB) 22,64 10,002 140,01 22,61 13,52 P 32,7 F 11,9 2 dks	**M General Cargo** 4 Ho ER G.24 028 B.22 659 4 Ha (stl) (12,5 16,4 16,4 16,4 × 11,4) ER Cr 1(31) 2(20) Der 4(8,5)	B&W 7K62EF Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 420kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 490,0t (hvf)-30,0pd 15kn

9014327 813669	**GALLANT LADY** **Guy Gallant** St. John's, Nfl. Canada	181 101 —		**1990** Humber Arm SB. Co. Ltd.—Benoits Cove, Nfl. ... ... 17,68 7,32 3,05 1 dk	**M Fishing** Seiner	Cummins KT-38-M Vee Oil 4SA 12Cy. 159 × 159 with clutches & geared to sc. shaft 597kW (812bhp) Cummins Engine Co. Ltd. Shotts Controllable pitch propeller 10kn
7201524 *WYZ6879* 290803	**GALLANT MAN** **Westbank Corp.** Morgan City, La United States of America	374 254 —		**1963** Patterson Shipyard Inc.—Patterson, La *47,46* 8,54 3,26 1 dk	**M Fishing**	Oil 1 100bhp (809kW) .... Fuel (d.o.)
7802598 *WTP2719* 593905 Esd Gc Pfd Rdr Rt	**GALLANT SEAHORSE** ex Inmar Duke-82 **Kanawha Valley Bank N.A.** Tidewater Marine Service Inc. New Orleans, La United States of America	281 191 600	AB	**1978** McDermott Shipyard—New Iberia, La (114) 54,79 3,671 50,37 12,20 4,27 F 16,5 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts E made reconditioned & fitted78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 198kW a.c. Thw. thrust propeller fwd 12kn
8000460 *VRPB* 711270 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**GALLANT TIGER** ex Juanita II-88 ex Onstad Trader-85 **Gallant Ltd.** Societe Anonyme Louis Dreyfus et Compagnie Hong Kong Hong Kong (British)	*70 664* *50 732* 134 806 T/cm 99,9	BV (NV)	**1982** Kawasaki Heavy Ind. Ltd.—Kobe (1329) 270,01 (BB) 42,07 16,977 258,94 42,02 22,81 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho each 22,4 ER G.148 500 HeCls. B 9 Ha (stl) (13,2 × 14,0) (13,2 13,2 13,2 13,2 13,2 13,2 13,2 × 17,9) (13,2 × 14,0) ER	MAN K6SZ90/190C Oil 2SA 6Cy. 900 × 1900 13 755kW (18 700bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 860kW 1 × 700kW 450V 60Hz a.c. Fuel 239,0t (d.o.) 4 830,0t (hvf)-44,0pd 16,8kn
7705609 *H3SH* 9248-78A Df Esd Gc Pfd Rdr Rt	**GALLANTRY** Launched as Santo Fortune **Gallantry Shipping Corp. S.A.** Panama Panama	8 755 5 973 15 080	AB	**1978** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2662) 143,41 (BB) 19,84 9,043 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 161 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. 13,5kn
5177860 *OXZV* J17 Df Esd Rt	**GALLERY** ex Jutta-73 ex Kathe-36 ex Noordzeevisscherij **P/R Gallery** Rederiet Thomas Brocklebank Nyborg Denmark	116 52 153		**1907** ....Vlaardingen 26,73 6,10 3,048 6,08 3,20 1 dk R	**Aux M General Cargo** 1 Ho 1 Ha (10,5 × 4,1) 1W Der 1(1)	Oil 4SA 3Cy. 210 × 320 133bhp (98kW) NE 33 Deutsche Werke A.G. Kiel Fuel (d.o.)
8803745 *CB2052* Df Esd Gc Rdr RTm/v	**GALLETUE** **Sociedad Pesquera Bio Bio Ltda.** Talcahuano Chile	*464* *233* 650	GL	**1987** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia (53) 43,40 8,80 4,650 38,40 8,62 6,81 2 dks	**M Fishing** Purse Seiner	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 030kW (1 400bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 64kW 220/480V a.c. Controllable pitch propeller Thw. thrust propeller fwd Thw. thrust propeller 10,75kn
7221706 *IQGS* 601 Esd Rdr Rt	**GALLIANO SECONDO** **Umberto Mengoni** Ancona Italy	130 46 —		**1971** Cant. Nav. M. Morini & C.—Ancona (130) 28,55 6,81 2,699 22,15 6,61 3,31 1 dk	**Wood M Fishing** Side Trawler	S.K.L. Oil 4SA 6Cy. 450bhp (331kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7727126 *C4ZN* 708051 Esd Gc Pfd Rdr Rt	**GALLIARD** ex Alliance-87 **Galliard Shipping Ltd.** Brinkman Marine Services B.V. Limassol Cyprus	997 645 1 551	**✠100A1** SS 8/89 **✠LMC** EL L 385,0/30,0U2 FN 949	**1979**-10 Scheeps. "Voorwaarts" B.V.—Hoogezand (225) 65,82 10,80 4,319 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil	**M General Cargo** 1 Ho 43,2 ER G.2 031 B.1 986 1 Ha (stl) (37,1 × 8,2) ER	Bolnes 8DNL150/600 Oil 2SA 8Cy. 190 × 350 sr geared to sc. shaft 1 200bhp (883kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 3 × 40kW 380/220V 50Hz a.c. Controllable pitch propeller 11kn
7614707 *MHZN5* 377397 Df Esd Gc Pfd Rdr Rt	**GALLIC FJORD** **North Bay Shipping Ltd.** Seascot Shiptrading Ltd. Douglas Isle of Man (British)	1 591 1 240 3 256	**✠100A1** SS 9/87 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL P 1⅝"U2 FN 1663	**1977**-9 Appledore Shipbuilders Ltd.—Appledore (A.S.117) 91,52 (BB) 13,31 5,119 84,92 13,25 6,33 P 9,2 RAD 10,4 F 9,8 1 dk rf 254	**M General Cargo** 1 Ho 59,9 ER G.4 029 B.3 659 TEU 60 C.Ho 36/20' C.Dk 24/20' 2 Ha (each 22,8 × 9,3) ER	Mirrlees Oil 4SA 16Cy. 222 × 292 reverse reduction geared to sc. shaft 1 795kW (2 440bhp) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 3 × 88kW 415V 50Hz a.c. Fuel 34,0t (d.o.) 172,0t (hvf) 12,5kn
8510946 *VC9198* 803739 Df Esd Gc Pfd Rdr Rt	**GALLIPOLI** **Xerox Canada Finance Inc.** Government of Newfoundland & Labrador (Department of Transportation) St. John's, Nfl. Canada	611 281 293	**✠100A1** SS 5/90 ferry Burgeo—Ramea—Grey River service, also coasting service to south coast ports of Newfoundland between Port aux Basques and Marystown Ice Class 1B **✠LMC** EL (L) 357,5/28,0U2(a) FN 628	**1986**-5 Marystown Shipyard Ltd.—Marystown, Nfl. (38) 47,55 10,85 2,712 42,93 10,60 4,02 F 13,2 1 dk rf 305	**TD-E RoRo Cargo/Ferry** 100dk P Stern ramp	Baudouin 12P15.2SR 3 Vee Oil 4SA each 12Cy. 150 × 150 total 2 568bhp (1 889kW) driving gen. connected to elec. motor Soc. des Moteurs Baudouin Marseille Gen 1 × 160kW 450V 60Hz a.c. 2 Directional propellers Thw. thrust Contr. pitch propeller fwd Fuel 70,0t (hvf)
7204148 *WYZ2530* 528928 Rdr Rt	**GALLOWAY** **Twenty Grand Marine Service Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	114 77 —		**1970** Big River SB—Vicksburg, Ms (29) 7,93 19,82 7,88 2,14 1 dk	**TrM Tug**	Caterpillar 3 Oil 4SA each 6Cy. 137 × 165 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5201489 *DZYE* 226896 Df Esd Gc Rdr RTm/h/v	**GALLOWAY EXPRESS** ex European Express-77 ex Cap Ivi-76 ex European Express-76 ex Ladon-74 **Philippine Pacific Ocean Lines Inc.** Vroon B.V. Manila Philippines	3 442 1 772 3 167	BV ✠Classed LR until 29/9/77	**1960**-9 C. v.d. Giessen—Krimpen a/d Ijssel (802) 119,49 15,02 6,390 110,62 14,94 8,08 F 10,4 2 dks RW rf 102 len 67 conv Ref General Cargo 77	**M Livestock Carrier** Mchy.aft	Stork Oil 2SA 8Cy. 540 × 1150 3 600bhp (2 648kW) Kon. Mach. Stork & Co. N.V. Hengelo Gen 3 × 130kW 220V d.c. Fuel 230,0t (hvf) 15kn
6907224 *ICKR* 148 Esd Gc Pfd Rdr Rt	**GALLURA** **Government of the Republic of Italy (Ente Ferrovie dello Stato - Direzione Generale - Settore Autonomo Navigazione)** Civitavecchia Italy	4 938 2 020 1 219	RI	**1968** Cant. Nav. del Tirreno e Riuniti—Ancona (265) 122,99 17,68 5,538 111,21 17,35 7,35 2 dks	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 144bth 856dk P Stern & side doors Lane Length 312 Clear height 4,41 Cars 174 Rail Wagons 30	Fiat 600.6S 2 Oil 2SA each 6Cy. 600 × 800 8 000bhp (5 884kW) Fiat S.G.M. Torino 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
8330358 Df Gc Rdr RTv	**GALLUS 6** ex Kolkhida-3-91 **Bateaux Gallus** Nice France	*130* *39* 16	BV RS	**1984** S. Ordzhonikidze Works—Poti 34,50 10,30 1,110 - - 1,80 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil geared to sc. shafts ....

8330346 Df Gc Rdr RTv	**GALLUS 7** ex Tania-91 ex Kolkhida-2-91 **Bateaux Gallus** Nice France	*130* *39* 16	BV RS	**1984** S. Ordzhonikidze Works—Poti 1,110 ... ... 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	M.T.U. 2 Vee Oil 4SA each 12Cy. 165 × 185 geared to sc. shafts 1 920kW (2 610bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen 34kn
8136647 Df Esd Rdr RTv	**GALLUS 8** ex Olga-91 ex Kolkhida-91 **Bateaux Gallus** Nice France	**130** 39 16	BV (RS)	**1983** S. Ordzhonikidze Works—Poti 34,50 10,30 1,110 1,80 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	2 Oil geared to sc. shafts 1 920bhp (1 412kW) 34kn
7700130 *PJIH* 1241 Df Esd Gc Pfd Rdr RTm/h/v	**GALLUSTURM** **Parktor Shipping N.V.** O.I.L. Marine Ltd. Willemstad Netherlands Antilles & Aruba	**1 326** 397 1 516	GL	**1978** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (761) 56,19 14,03 5,138 53,50 14,01 7,57 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier Ice strengthened	MWM TBD441V12K 2 Vee Oil 4SA each 12Cy. 230 × 270 geared to sc. shafts 1 750bhp (1 287kW) Motorenw. Mannheim A.G. (MWM) Mannheim 13kn
7740879 *LYBV* M-35173	**GALOS** **Dalryba** Nakhodka Russia	**635** 199 405	RS	**1979** ............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8310205 *3EVB2* 11854-PEXT2 Df Esd Gc Rdr Rt	**GALP AVEIRO** ex Margaletta-90 ex Nordborg-88 ex Malacca Express-84 **Lismar Trading S.A.** Panama Panama	*3 757* *2 093* 6 260 T/cm 13,7	RP (NK)	**1983** Higaki Zosen K.K.—Imabari (298) 102,59 (BB) 15,52 6,901 95,80 15,50 8,10 P 25,6 F 12,2 1 dk Bow/CM 51 Diam. 0,254	**M Tanker** Oil Chemical SBT DB 10 Wing Ta ER L.6 945 4 Cargo pumps total 1 500T/hr	Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 2 464kW (3 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 220kW a.c. 12,5kn
8027690 *CSBQ* J-393 Df Esd Gc Rdr RTm/h/v AMVER	**GALP FARO** ex Norgas Traveller-90 ex Gaz Nordsee-88 **Sacor Maritima S.A.** TRIDUL - Sociedade de Gestao de Navios Ltda. Lisboa Portugal SatCom: 1706121	**4 899** 2 454 5 990	RP (GL)	**1982** Jos. L. Meyer—Papenburg (599) 110,90 (BB) 15,57 7,527 102,01 15,51 10,80 F 10,4 1 dk Bow/CM 51 Diam. 0,152	**M Liquefied Gas Tanker** LPG Pressurised Ref Ice strengthened 1 ta on dk Ammonia VCM 3 Ta independent cyl horizontal ER L.(gas) 5 669 8 Cargo pumps total 1 010T/hr	B&W 6L45GFCA Oil 2SA 6Cy. 450 × 1200 5 400bhp (3 972kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel-19,5pd 14,25kn
8001115 *CSBY* J-359 Df Esd Gc Pfd Rdr Rt	**GALP LEIXOES** **Sacor Maritima S.A.** TRIDUL - Sociedade de Gestao de Navios Ltda. Lisboa Portugal	**13 588** 4 233 18 732	NV RP	**1983** Est. Nav. de Viana do Castelo—Viana do Castelo (115) 163,65 (BB) 23,40 8,541 152,00 - 12,70 1 dk Bow/CM 80 Diam. 0,310 MH 1,5	**M Tanker** 15 Ta ER L.(oil) 21 610 HeCls. CptB 4 Cargo pumps total 2 100T/hr	B&W 8L45GFCA Oil 2SA 8Cy. 450 × 1200 7 040bhp (5 178kW) Harland and Wolff Ltd. Belfast Gen 3 × 640kW 380V 50Hz a.c. Fuel 199,0t (d.o.) 707,0t (hvf)-31,5pd 14k
8206624 *CSBI* J-400 Df Esd Gc Pfd Rdr Rt	**GALP LISBOA** **Sacor Maritima S.A.** TRIDUL - Sociedade de Gestao de Navios Ltda. Lisboa Portugal	*2 706* *878* 3 571	NV RP (BV)	**1983** T. Ruiz de Velasco S.A.—Bilbao (157) 87,20 (BB) 14,53 6,320 81,01 14,51 7,90 1 dk	**M Liquefied Gas Tanker** LPG Atmospheric Ref. IGS Mchy.aft L.(gas) 3 250	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 3 900bhp (2 869kW) Ast. Espanoles S.A. Olaveaga Works, Bilbao Gen 1 × 360kW 2 × 280kW 1 × 52kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7010896 *CULF* LX-3025-TL Df Esd Gc Rdr RTv	**GALP RIO** ex Melina-92 **Sacor Maritima S.A.** TRIDUL - Sociedade de Gestao de Navios Ltda. Lisboa Portugal	**534** 307 790	✠**100A1** SS 6/90 oil tanker FP exceeding 60°C Gibraltar harbour service ✠**LMC** EL I $\frac{15}{16}$"U2 FN 653	**1970**-6 Est. Sao Jacinto S.a.r.L.—Aveiro 54,41 9,28 2,896 51,62 9,00 3,64 1 dk RW rf 305 len 79	**TM Tanker** 9 Ta ER L.(oil) 910	Kromhout 2 Vee Oil 4SA each 8Cy. 120 × 150 466bhp (343kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 72kW 2 × 24kW 380V 50Hz a.c.
8303800 *CSCK* J-398 Df Esd Gc Rdr RTv	**GALP SETUBAL** ex Wind Sovereign-90 ex Aniara-89 ex Minerva-89 **Sacor Maritima S.A.** TRIDUL - Sociedade de Gestao de Navios Ltda. Lisboa Portugal SatCom: 1706125/CSCK	*17 882* *10 939* 29 997 T/cm 41,0	NV RP (NK)	**1984** Kasado Dock Co. Ltd.—Kudamatsu (345) 176,05 (BB) 26,60 9,966 165,85 - 14,50 F 11,6 1 dk Bow/CM 87 Diam. 0,310 MH 1,8	**M Tanker** CBT IGS 15 Ta ER L.(oil) 44 119 3 Cargo pumps total 1 200T/hr	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 4 926kW (6 697bhp) Mitsui Eng. & SB. Co. Ltd. Taman Gen 2 × 520kW 440V 60Hz a.c. 14k
8001103 *CSBP* J358 Df Esd Gc Pfd Rdr RTm/h/v	**GALP SINES** **Sacor Maritima S.A.** TRIDUL - Sociedade de Gestao de Navios Ltda. Lisboa Portugal	**13 589** 4 342 18 732 T/cm 32,0	NV RP	**1982** Est. Nav. de Viana do Castelo—Viana do Castelo (114) 163,65 (BB) 23,40 8,622 152,00 - 12,70 1 dk Bow/CM 84 Diam. 0,300 MH 1,5	**M Tanker** CBT SBT 15 Ta ER L.(oil) 20 684 HeCls. CptB 2 Cargo pumps total 1 400T/hr	B&W 8L45GFC Oil 2SA 8Cy. 450 × 1200 7 040bhp (5 178kW) Harland and Wolff Ltd. Belfas Gen 3 × 640kW 380V 50Hz a.c. Fuel 199,0t (d.o.) 707,0t (hvf)-31,5pd 14k
6914631 *EOUT* Df Esd Gc Pfd Rdr Rt	**GALS** **Kaspmorneftegazflot** Baku Azerbaijan	**233** 3 71	RS	**1968** VEB Schiffswerft "Edgar Andre" —Magdeburg (7010) 34,65 8,51 2,899 30,41 8,21 3,74 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Controllable pitch propeller 11,25k
6903333 *HQIJ6* L-0323906 Df Esd Rdr RTm/h/v	**GALSEAS** ex World Peace-91 ex Seven Seas-86 **Major Marine Enterprises S.A.** Galenna Marine Enterprises S.A. San Lorenzo Honduras	**998** 574 2 219	(BV)	**1968** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (35) 73,03 11,41 5,227 66,86 11,32 6,10 P 16,2 B 11,6 F 11,9 1 dk	**M General Cargo** 1 Ho 46,3 ER G.2 946 B.2 682 2 Ha (stl) (24,0 12,0 × 6,4) ER 3W Der 1(5) 2(3)	De Industrie Oil 4SA 6Cy. 400 × 600 1 103kW (1 500bhp) N.V. Motorenfabriek "De Industrie" Alphen a/d Ri Gen 3 × 15kW 220V d.c. Fuel 162,5t (d.o.) 11k
6512108 *H2QP* 701961 Df Esd Rdr Rt	**GALTIDE** ex Tina-83 ex Alexandra-82 ex Medina-79 ex Fivel-75 ex John Helleskov-70 **Galclay Marine Co. Ltd.** Galenna Marine Enterprises S.A. Limassol Cyprus	**988** 490 1 829	HR ✠Classed LR until 18/10/85	**1965**-7 Kerstholt Scheeps. N.V.—Groningen (375) 74,38 11,74 4,744 66,05 11,59 5,36 P 19,2 F 11,0 1 dk rf 102	**M General Cargo** 1 Ho 36,8 ER G.2 350 B.2 209 3 Ha (10,1 11,0 11,0 × 5,9) ER Der 3(3)	Deutz Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koel
8123303 *WAP5978* 649356 Df Esd Gc Pfd Rdr RTv	**GALVESTON** ex Galveston Express-90 ex Lady Norma-88 ex Golden Egret-84 **Builders Leasing Inc.** Trident Marine Inc. New Orleans, La United States of America	**266** 181 1 200	AB	**1982** Collier Shipbuilding Inc.—Bayou la Batre, Al (25) 51,82 3,753 48,80 12,20 4,35 F 13,8 1 dk rf 762	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12k

8212661 *WPVF* 665784 Df Esd Gc Pfd Rdr RTv AMVER	**GALVESTON BAY** ex Mary Ann-88 ex American Kentucky-87 **Sea-Land Service Inc.** New York, NY United States of America SatCom: 1503650/GALB	*57 075* *18 995* 58 943	AB (KR)	**1985** Daewoo SB. & Heavy Machinery Ltd. —Okpo (4006) 289,52 32,26 12,675 279,00 32,22 21,49 F 21,4 1 dk rf nil	**M Container Ship** Fixed-guides 11 Cell. Ho 12,1 26,0 26,0 12,2 26,0 12,2 26,0 27,5 24,4 25,8 ER 13,2 TEU 4258 C.Ho 1232/40' (20') C.Dk 897/40' (20') incl. 146 ref C. 17 Ha (stl) ER 1 Ha (stl) 34 Wing Ha (stl) ER 2 Wing Ha (stl)	Sulzer 7RLB90 Oil 2SA 7Cy. 900 × 1900 28 000bhp (20 596kW) Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 3 × 1000kW 480V 60Hz a.c. Fuel 950,0t (d.o.) 6 370,5t (hvf)-73,5pd 19,1kn
6602214 *KLPN* 504077 Df Esd Gc Pfd Rdr Rt AMVER	**GALVESTON BAY** ex Mallory Lykes-86 **Afram Lines (USA) Inc.** Tampa, Fl United States of America	T.Mk **7 184** 3 840 10 996 **10 718** 6 163 14 897	AB	**1966** Avondale Shipyards Inc.—Avondale, La (1054) 164,60 23,22 9,118/10,189 156,95 23,17 12,98 F 27,8 3 dks RW rf nil	**S General Cargo** 4 Ho 19,0 20,5 19,0 19,0 ER 23,6DT 20,1DT 12 TwD G.22 874 B.21 216 L.884 TEU 62 C.Dk 62/20' (40') incl. 12 ref C. 6 Ha (stl) (9,6 × 6,1) (11,4 12,1 11,4 × 8,2) ER (12,9 × 7,9) (10,6 × 8,2) 2 Wing Ha (stl) (14,1p&s × 4,8) 20W Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 750kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 724,0t (o.f.)-67,0pd 19kn
7201536 *WX9281* 508776	**GALVESTON BAY** **Zapata Haynie Corp.** Houma, La United States of America	**537** 366 —		**1967** Burton Construction & SB. Corp.—Port Arthur, Tx *49,57* 10,09 3,56 1 dk	**M Fishing**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
7341544 *CB2404* YT115 Df Esd Rdr Rt	**GALVEZ** **Astilleros y Maestranzas de la Armada (ASMAR)** Talcahuano Chile	**113** 13 —	✠LR class withdrawn 27/6/90	**1975**-6 Southern Shipbuilders (London) Ltd. —Faversham (5010) 25,53 7,29 2,775 22,92 6,85 3,20 1 dk rf 584 BK 25	**M Tug**	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 60kW 440V 60Hz a.c. Fuel 29,0t (d.o.)
9011789 *EGYH* 2374	**GALVOTA** **Santiago Pereira Villanueva** Marin Spain	*211* *63* 135	BV	**1990** Astilleros Armon—Navia (198) 28,53 3,401 24,01 7,82 3,51	**M Fishing** Stern Trawler Ref In.155	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & reverse geared to sc. shaft 296kW (402bhp) Caterpillar Inc. Peoria, Illinois 10kn
7636640 *UQUM* M-17446 Df Esd Gc Rdr RTm/h/v	**GALVYE** **Vostokrybkholodflot** Vladivostok Russia	**4 821** 1 635 5 873	RS	**1980** Rauma-Repola Oy—Rauma/Raumo (256) 115,50 17,03 7,000 105,00 17,00 8,50 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptB ptC 1 Ha (2,5 × 3,2) ER Der 1(1)	B&W 5DKRN50/110-2 Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
8503589 *3ECJ4* 15068-85A Df Esd Gc Pfd Rdr Rt	**GALWAY BAY** **El Real Naviera S.A.** Panama Panama	*7 504* *2 996* 8 016	AB	**1985** Imai Zosen—Kochi (537) 117,15 (BB) 7,314 108,01 24,01 11,61 F 12,2 1 dk rf 500	**M Container Ship** Fixed-guides 3 Cell. Ho ER TEU 476 C.Ho 240/20' (40') C.Dk 236/20' (40') incl. ref C. 5 Ha (stl) ER Cr 1(30,5)	B&W 4L50MCE Oil 2SA 4Cy. 500 × 1620 5 760bhp (4 237kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 520kW a.c. Thw. thrust propeller fwd 15kn
7645548 *EIKB* 402682 Rt	**GALWAY BAY** ex Brittania-89 **Aran Ferries Teoranta Arus Failte** Galway Irish Republic	**225** 116 44	(BV)	**1976** Ch. Pierre Glehen—Audierne (103) 38,99 1,910 34,02 7,51 3,46 1 dk	**TM Ferry** Mchy.aft	MGO 2 Vee Oil 4SA each 12Cy. 175 × 180 2 200bhp (1 618kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse 16,5kn
7201548 *WX6231* 503090	**GALWAY BAY** **Gary Gene Warren** Coos Bay, Or United States of America	**101** 69 —		**1966** Rockport Yacht & Supply Co.—Rockport, Tx *21,37* 6,56 2,39 1 dk	**M Fishing**	Oil 340bhp (250kW) .... Fuel (d.o.)
8415196 *DCPG* Df Esd Gc RTh/v SatNav	**GAMA** **m.s. "Gama" Held Schiffahrtsgesellschaft KG** Aloysius Held Haren/Ems Germany	*1 857* *948* 2 200	GL	**1984** Frd. Krupp G.m.b.H. Ruhrorter Schiffswerft —Duisburg (720) 80,73 12,70 4,171 75,21 12,60 5,31 P 13,2 RQD 28,4 B 4,6 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,3 ER G.3 183 TEU 102 C. Ho 62/20' (40') C.Dk 40/20' (40') 1 Ha (stl) (51,3 × 10,2) ER	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 with flexible couplings & sr reverse geared to sc. shaft 1 155bhp (850kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 96kW 380V 50Hz a.c. Directional thrust propeller fwd Fuel 104,0t (d.o.)-5,0pd 10,5kn
6404856 191104 Rt	**GAMA** **Chittagong Port Authority** Chittagong Bangladesh	**249** 59 —	✠Classed LR until 5/3/71	**1964**-4 Karachi Shipyard & Eng. Works Ltd. —Karachi (S55) 34,42 9,15 31,09 9,01 3,36 1 dk rf 127	**TM Buoy Ship** Mchy.aft	MAN 2 Oil 4SA each 8Cy. 175 × 220 434bhp (319kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
9018567 *ARLY* Gc Rdr RTv	**GAMA** **Government of The Islamic Republic of Pakistan (Ministry of Defence)** Karachi Pakistan	**128** 7 —	✠CLASS WITHDRAWN at Owners' request 4/92	**1991**-2 B.V. Scheepswerf K. Damen—Hardinxveld-Giessendam (679) 26,00 7,30 2,150 24,07 6,80 3,10 1 dk rf - BK	**TM Tug** Fire-fighting	Cummins KTA-38-M 2 Vee Oil 4SA each 12Cy. 159 × 159 with clutches, flexible couplings & sr reverse geared to sc. shafts Cummins Engine Co. Ltd. Daventry Gen 2 × 38kW 380V 50Hz a.c. 1 × 1,5kW 24V d.c. Fuel 31,07t (d.o.) 12kn
8227109 *SUTA* Rt	**GAMAL** **Canal Harbour Works Co.** Alexandria Egypt	**700** — —	**A1** SS 2/88 floating crane protected waters service LA **LMC** EL (M) 495,0/36,0U1 FN 867	**1971** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 40,37 19,36 — 38,82 19,00 3,31 1 dk rf nil	**TD-E Crane Pontoon** Mchy.aft	MWM 2 Oil 4SA each 6Cy. 180 × 260 total 500bhp (368kW) driving 2 gen. each 100kW 230V d.c. connected to 2 elec. motors each of 121shp (89kW) (WL) & sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 15kW 220V d.c.
7622900 *UEWE* M-37571 Df Esd Gc Rdr RTv	**GAMAL ABDEL NASER** **Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk Russia SatCom: 1400407/UEWE	**63 146** 38 604 108 890	RS	**1980** Okean Shipyard—Nikolayev (103) 258,96 (BB) 39,86 15,601 244,03 21,39 1 dk	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta 14 Wing Ta ER L.(oil) 114 340 9 Ha (stl) (each 13,7 × 18,9) ER	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 21 100bhp (15 520kW) Bryansk Eng. Works Bryansk Gen 1 × 640kW a.c. 3 × 400kW a.c. 15,25kn
6610285 *TRP8* Df Esd Rdr Rt	**GAMBA** Port Gentil Gabon	**347** 105 262	(BV)	**1966** Dubigeon-Normandie S.A.—Grand Quevilly (516) 40,62 9,53 1,524 36,40 9,50 2,62 1 dk	**TM Tanker** Mchy.aft	Caterpillar 2 Vee Oil 4SA each 6Cy. 159 × 203 700bhp (515kW) Caterpillar Tractor Co. Peoria, Illinois 9,25kn
5125805 *EDQZ* Df Esd RTm	**GAMBA** **Jose Pena Vale** La Coruna Spain	**215** 102 —	(BV)	**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (149) *30,03* 6,76 30,03 6,71 3,84 1 dk RW	**S Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(1)	T 3Cy. 228 360 & 319 x 445 240ihp (177kW) Const. Navales P. Freire Vigo Fuel (o.f.) 9kn

9003380 955841	**GAMBOA** **Panama Canal Commission** Norfolk, Va United States of America	**258** 175 —		**1989** Houma Fabricators Inc.—Houma, La 30,48 3,810 9,15 4,50	**TM Tug**	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange 11kn
6900020 *UPAG* Df Esd Gc Rdr Rt	**GAMID SULTANOV** **Caspian Shipping Co.** Baku Azerbaijan	**8 844** 4 075 2 510	RS	**1966** "Krasnoye Sormovo" Shipyard—Gorkiy 133,69 18,29 4,401 127,23 17,73 12,02 2 dks	**TrD-E Passenger/RoRo Cargo/Ferry** Rail Vehicles 290P Stern Door 1 Ho G.155 1 Ha (1,6 × 1,9)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R. Thw. thrust propeller fwd 17,5kn
5125843 *TQQL* BA 318050 Df Esd RTm	**GAMIN DU BAS QUARTIE** ex Gamin de Paris-84 **Michel Irazoqui** Bayonne France	**121** 53 82	(BV)	**1958** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne 26,29 6,66 3,471 23,14 3,64 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) Der 1(2,5)	Crepelle 6SN Oil 4SA 6Cy. 260 × 280 500bhp (368kW) NE 70 Crepelle et Cie. Lille Fuel 26,0t (d.o.) 9,5kn
7826465 224814	**GAMING** **William Michael Shipping Corp.** Cebu City Philippines	**483** 289 991		**1979** Philippine Iron Cons. & Marine Works Inc.—Jasa-an, Mindanao (45) 10,32 1,780 50,09 10,29 3,51 1 dk Bow/CM 12	**M Tanker** Chemical Caustic Soda 6 Wing Ta ER 1 Cargo pumps total 75T/hr	Caterpillar Oil geared to sc. shaft 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 7,5kn
5298652 *LESB* 8812 Df Rdr RTh	**GAMLE ROGALAND** ex Stauper-90 ex Tungenes-65 ex Rogaland-64 **Stiftelsen Veteranskipslaget Rogaland** Stavanger Norway	**851** 478 508	(NV)	**1929** Stavanger Stob. & Dok—Stavanger (90) 57,43 9,50 5,030 9,45 6,30 2 dks, pt 3rd dk R BK 203 conv Passenger/General Cargo —	**M Repair Ship** 3 Ho 8,5 14,6 11,5 B.1 161 3 Ha (2,4 × 2,4) (5,4 × 3,0) (2,4 × 2,4) 3W Der 1(7) 2(3) 4(2)	General Motors Vee Oil 2SA 16Cy. 222 × 267 1 200bhp (883kW) E made43 refitted49 General Motors Corp. Detroit, Mi Gen 1 × 12kW 1 × 7,5kW 110V d.c. Fuel (d.o.) 12kn
7391214 *KIHB* 598730 Df Esd Gc Pfd Rdr Rt	**GAMMA** ex El Paso Howard Boyd-83 **Cabot LNG Shipping Corp.** Wilmington, De United States of America	**69 472** 54 928 65 674 T/cm 102,5	AB	**1979** Newport News SB. & D.D. Co.—Newport News, Va (610) 289,11 (BB) 11,913 276,16 41,17 25,91 Trunk 189,6 1 dk rf nil Bow/CM 121 Diam. 0,406	**S Liquefied Gas Tanker** LNG Atmospheric Ref. IGS SBT 6 Ta membrane (s.stl) pri horizontal ER L.(gas) 126 000 HeCls. B 11 Cargo pumps total 12 309T/hr	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Delaval Turbine Inc. Trenton, NJ Gen 2 × 2150kW Thw. thrust propeller fwd Fuel 6 101,5t (o.f.) 473,5t (d.o.)-188,0pd 18,5kn
7404592 *ELEZ4* 7835 Df Esd Gc Pfd Rdr RTm/h/v	**GAMMA** ex Skycrest-88 ex Palmstar Sumida-85 ex Federal Sumida-83 **Acland Maritime Inc.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia	**22 377** 16 049 40 765 T/cm 44,4	AB	**1976** Sanoyasu Dockyard Co. Ltd.—Mizushima (354) 183,67 (BB) 27,64 12,113 173,01 27,61 17,02 P 38,1 F 21,1 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,6 27,8 27,9 27,9 27,2 ER G.54 054 B.45 319 HeCls. B 5 Ha (stl) (13,9 21,1 21,5 21,5 21,5 × 10,9) ER 10W Der 5(25)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 420kW 450V 60Hz a.c. Fuel 245,0t (d.o.) 2 142,0t (hvf)-50,5pd 15,5kn
9005493 *ELOQ3* 9626 Df Esd Gc Pfd Rdr RTv	**GAMMAGAS** **Gammagas Shipping Co. Ltd.** Sloman Neptun Schiffahrts-Aktiengesellschaft Monrovia Liberia	*3 703* *1 144* 4 437	BV	**1992** R. Dunston (Hessle) Ltd.—Hessle (1001) 99,35 (BB) 15,02 6,469 90,00 15,00 7,80 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref IGS SBT Ice strengthened Ammonia 2 Ta ER L.(gas) 4 400	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 3 450kW (4 690bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14,8kn
6853605 *UUIU* M-24507	**GAMOV** **Dalryba** Vladivostok Russia	**304** 69 273	RS	**1955** VEB Elbewerft—Boizenburg 43,06 7,32 3,210 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 5 Ta ER B.62 L.(oil) 203 1 Ha (1,6 × 1,2) ER	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 8kn
7025994 *URFJ* M-28135 Df Esd Gc Pfd Rdr RTv AMVER	**GAMZAT TSADASA** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia SatCom: 1400305/URFJ	**12 280** 7 063 14 141	RS	**1971** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (278) 176,23 21,29 9,802 165,18 21,25 12,65 1 dk len 80 conv General Cargo 80	**M Container Ship** Fixed-guides Ice strengthened 7 Cell. Ho ER 1 Cell. Ho TEU 704 C.Ho 424/20' (40') C.Dk 280/20' (40') incl. 80 ref C. 7 Ha (stl) ER 2 Ha (stl)	B&W 8-74VT2BF-16 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 17,75kn
7021560 *BOVY* Df Esd Gc Pfd Rdr RTm/h/v	**GAN JIANG** ex Norbella-79 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **8 310** 4 616 — **11 537** 6 695 16 277	ZC (BV)	**1970** A/S Framnaes M/V—Sandefjord (176) 155,45 21,72 —/9,381 146,30 21,64 12,40 B 55,5 F 16,5 2 dks rf nil	**M General Cargo** 5 Ho 20,5 17,6 17,6 34,9 15,3 ER G.24 416 B.21 414 5 Ha (stl) (11,2 12,7 × 10,3) (12,7 × 12,9) (24,7 12,8 × 10,3) ER 4W Cr 4(11) Der 1(100) 4(10)	B&W 7K74E Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) Akers/Nylands Verksted Oslo Gen 2 × 260kW 1 × 208kW 450V 60Hz a.c. Fuel (hvf) 16,5kn
6913780 *BHWA* Df Esd Gc Pfd Rdr Rt	**GAN LU** ex Hui Min-87 ex Teno Maru-81 **Zhenjiang Marine Shipping Co.** Zhanjiang/ Tsamkong China	**1 995** 1 142 3 302	(NK) (ZC)	**1969** Shikoku Dockyard Co. Ltd.—Takamatsu (737) 88,60 13,03 5,570 82,00 13,00 6,60 P 21,1 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 248 B.3 907 2 Ha (stl) (15,5 28,6 × 7,0) ER Der 1(15) 2(10)	Ito M476HS Oil 4SA 6Cy. 470 × 700 2 200bhp (1 618kW) Ito Tekkosho Shimizu Gen 1 × 100kW 445V a.c. Fuel 329,0t-8,0pd 12kn
6903723 316764 Df Esd Gc Pfd Rdr Rt	**GANA** ex Gamko II-90 ex Ondo No. 2-90 ex Akebono Maru No. 25-82 ex Kogyo Maru No. 108 **Solis Fisheries Ltd.** Takoradi Ghana	**291** 126 —	KR	**1968** Niigata Eng. Co. Ltd.—Niigata (802) 53,00 8,82 3,429 47,20 8,79 3,79 P 5,5 F 7,0 2 dks	**M Fishing** Side-fishing Mchy.aft In.399 3 Ha (stl) (each 1,7 × 2,2)	Niigata Oil 4SA 8Cy. 310 × 380 1 346kW (1 830bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 225V a.c. 11,2kn
7112589 *3EMT6* 17970-88A Df Esd Gc Pfd Rdr RTm/v AMVER	**GANADORA** ex Chiaki Maru-88 **Ganadora Maritima S.A.** Panama Panama	*62 175* *36 624* 115 534 T/cm 84,6	NK	**1971** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (889) 260,00 (BB) 38,05 16,739 248,04 38,00 23,70 1 dk	**M Bulk Carrier** 9 Ho each 21,6 ER G.135 007 HeCls. ptB 9 Ha (stl) (12,0 × 10,8) (12,0 12,0 12,0 12,0 12,0 12,0 12,0 12,0 × 16,2) ER	B&W 8K84E Oil 2SA 8Cy 840 × 1800 20 000bhp (14 711kW) Mitsui SB. & Eng. Co. Ltd. Taman Gen 3 × 540kW 440V 60Hz a.c. Fuel 343,0t (d.o.) 5 156,0t (hvf)-67,5pd 14,75k
7377725 *5NBM* Gc Rdr Rt	**GANAGANA** **Atlantic Fishing Co. Ltd.** Lagos Nigeria	**190** 66 187		**1974** Kanmon Zosen K.K.—Shimonoseki (322) 31,88 7,22 2,794 27,79 7,19 3,31 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Daihatsu 6PSHTB-26 Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyam Fuel (d.o.)
7329821 *UIAZ* M-28261	**GANALY** **Dalryba** Vladivostok Russia	**163** 39 88	RS	**1973** ............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. 8NVD36-1 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Fuel (d.o.) 9,5k

6407133 GFRY 705402 PH 225 Df Esd Rt	**GANAMO** ex Maria Victoria Moyano-86 **Nashscope Fishing Ltd.** Cmaine (Shipping) Ltd. Plymouth United Kingdom	**232** 151 298	BV	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (169) 38,84 6,86 3,601 33,18 6,85 3,92 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) Der 1(-)	Deutz Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 103,5t (d.o.) 12,5kn
5179703 D8VM ICR-615729 Rdr Rt	**GANAR ACE** ex Chemicarry No. 5-85 ex Kakucho Maru-73 **Ganar Tanker Co. Ltd.** Inchon South Korea	**987** 511 1 603	KR (NK)	**1961** Taiyo Zosen—Nagasaki (270) 68,76 10,27 4,640 63,02 10,22 5,11 P 17,1 F 6,4 1 dk	**M Tanker** Chemical SBT 8 Ta ER L.1 852 HeCls. ptB	Nippon Hatsudoki Oil 4SA 6Cy. 380 × 520 1 150bhp (846kW) Nippon Hatsudoki Kobe Gen 2 × 25kW 115V d.c. Fuel 105,5t (d.o.)-4,0pd 10kn
5019393 D7VZ USR-618058 Rdr Rt	**GANAR No. 1** ex Chin Hwa-83 ex Yu Jin-69 ex Ansei Maru **Kim Seon Yong & Besides One** Ulsan South Korea	**475** 312 690 T/cm 3,5	(KR)	**1961** Setoda Zosensho Co. Ltd.—Setoda (115) 50,68 7,95 3,282 49,99 7,90 3,71 P 12,5 F 5,8 1 dk Bow/CM 12 Diam. 0,127 len 55	**M Tanker** Oil Chemical 6 Ta ER L.(oil) 955 2 Cargo pumps total 300T/hr	Hanshin Oil 4SA 6Cy. 290 × 410 550bhp (405kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 5kW 35V a.c. Fuel 27,0t (d.o.)-2,5pd 9kn
7010664 D9CF ICR-690064 Df Esd Gc Pfd Rdr Rt	**GANAR No. 7** ex Bowoon No. 27-86 ex Izumi Maru No. 25-80 **Ganar Tanker Co. Ltd.** Inchon South Korea	**978** 560 690 T/cm 3,0	KR (NK)	**1969** Shin Yamamoto Zosensho—Kochi (127) 61,32 10,52 4,012 55,00 10,49 4,81 F 8,6 1 dk RW Bow/CM 22 Diam. 0,152	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta independent (stl) cyl horizontal ER L.(gas) 1 238 HeCls. ptB 4 Cargo pumps total 1 120T/hr	Daihatsu Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Kogyo Osaka Gen 2 × 32kW 220V a.c. Fuel 69,5t (d.o.)-4,0pd 11,25kn
6927212 D9EQ ICR-690117 Df Esd Gc Pfd Rdr Rt	**GANAR No. 9** ex Bowoon No. 3-85 ex Yuyo Maru-74 **Ganar Tanker Co. Ltd.** Inchon South Korea	**2 549** 1 589 4 102 T/cm 10,3	KR (NK)	**1969** Koyo Dockyard Co. Ltd.—Mihara (550) 92,92 13,42 6,265 86,01 13,39 6,91 P 20,5 F 8,3 1 dk Bow/CM 32 Diam. 0,152	**M Tanker** 8 Ta ER L.(oil) 5 273 HeCls. CptB 2 Cargo pumps total 780T/hr	Akasaka Oil 4SA 6Cy. 460 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 345V a.c. Fuel 432,0t-11,0pd 12,75kn
7712248 YDHO Df Esd Gc Pfd Rdr RTm/h/v	**GANDA PERKASA** ex Sagaland-83 ex Ellora-79 ex Sagaland-78 **P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd"** Jakarta Indonesia	T.Mk **5 973** 3 680 9 085 **9 308** 5 769 12 960	KI NV	**1978** VEB Schiffswerft "Neptun"—Rostock (423) 150,02 21,06 7,697/9,065 140,70 21,01 11,31 P 36,0 B & F 39,4 2 dks	**M General Cargo** Ice strengthened 3 Ho 29,8 34,7 34,7 ER G.19 875 B.18 161 HeCls. B TEU 436 C.Ho 232/20' (40') C.Dk 204/20' (40') 5 Ha (stl) (22,2 × 11,2) (25,9p&s 25,9p&s × 7,6) ER 5W Der 4(40) 1(20)	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halberstadt Gen 4 × 320kW 380V 50Hz a.c. Fuel 188,5t (d.o.) 1 150,0t (hvf)-33,0pd 17kn
7723467 D5LA 6409 Df Esd Gc Rdr RTm/h/v	**GANDA SATRIA** **Fuyo (Liberia) Inc.** Aspac Maritime Management Co. Ltd. Monrovia Liberia	**6 416** 4 123 10 138	✠**100A1** SS 1/89 suitable for carriage of containers in No. 1 to 3 holds, upper deck abreast No. 1 hatch, weather deck hatches for holds Nos. 1, 2 & 3 & 'tween deck hatches for holds Nos. 1, 2 & 3 ✠**LMC** EL X 495,0/46,0U3 FN 3472	**1979**-2 Jurong Shipyard Ltd.—Singapore (1028) 124,01 (BB) 19,69 7,709 116,01 19,60 10,32 F 10,1 2 dks rf nil	**M General Cargo** CSD 3 Ho 22,4 30,7 30,7 2 TwD G.14 282 B.13 275 TEU 258 C.Ho 166/20' (40') C.Dk 92/20' (40') incl. 12 ref C. 5 Ha (stl) (13,2 × 9,9) (20,2p&s 20,2p&s × 7,4) ER Der 5(25)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 84,5t (d.o.) 818,5t (hvf)-21,0pd 14kn
6403280 174354 Df Esd Rt	**GANDARA** **Ceylon Fisheries Corp.** Colombo Sri Lanka	**238** 49 —	✠Classed LR until 18/6/82	**1964**-8 Ladjedelnica Piran—Piran (42) 33,36 7,32 3,455 28,35 7,31 3,76 F 14,4 rf 584	**M Fishing** Stern Trawler	Alpha 406-24VO Oil 2SA 6Cy. 240 × 400 with hydraulic clutch 338kW (460bhp) Titovi Zavodi "Litostroj" Ljubljana 9,75kn
7521871 PLWJ Rt	**GANDASULI** **P.T. Pelayaran Taat Suradi Raya** Surabaya Indonesia	**331** 135 340	KI	**1975** P.T. Dok Dan Perkapalan "Surabaya" —Surabaya (480) 44,66 7,65 2,591 40,01 7,60 3,00 1 dk	**M General Cargo** Mchy.aft	Deutz SBA6M528 Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 490bhp (360kW) Kloeckner Humboldt Deutz West Germany Gen 1 × 20kW 115V
5125910 Df	**GANDENG** ex Akitsu Maru-46 **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**619** 224		**1940** Tama Shipyard Co. Ltd.—Tama (280) 52,41 8,41 4,547 ... ... 1 dk	**S Tug**	T 3Cy. 379 649 & 1080 x 660 Maniwa Dock Osaka
5142695 TFQZ 0084 VE-171 Df Esd Rdr Rt	**GANDI** ex Haraldur-85 **Gunnlaugur Olafsson** Vestmannaeyjar Iceland	**203** 79 —	(NV)	**1961** P. Hoivolds M/V A/S—Kristiansand S. (26) 36,86 6,89 28,00 6,81 5,54 1 dk rf 902 BK 127	**M Fishing** Side Trawler Ice strengthened 1 Ho 1 Ha (1,9 × 1,4) Der 1(2,5)	MWM Oil 4SA 6Cy. 250 × 350 510bhp (375kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 25kW 110V d.c. Fuel (d.o.)
8034667 617540	**GANDIL** **Bayside Cold Storage Inc.** Juneau, Ak United States of America	**126** 113 —		**1980** ....San Diego, Ca *23,11* 7,32 2,24 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
7110414 6VJL DAK 287 Df Esd Rt	**GANDIOLE** **Government of The Republic of Senegal (Direction de l'Oceanographique et des Peches Maritimes)** Dakar Senegal	**288** 86 363	(BV)	**1971** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (153) 36,81 8,64 4,011 33,58 8,50 4,30 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref 8 Ta In.173 Der 1(7) 2(2)	Baudouin DVX12SRJM Vee Oil 4SA 12Cy. 185 × 200 950bhp (699kW) Soc. des Moteurs Baudouin Marseille Fuel 80,5t (d.o.) 11,5kn
8837241 Rdr Rt	**GANECA JAYA** **P.T. Antono Raya** Jakarta Indonesia	**215** 119 —	KI	**1969** Sho Kiu—Ho Ko Hu—Taiwan 35,70 - 2,800 31,35 6,20 3,20 1 dk	**M Fishing** Side-fishing	Usuki 62MS2L Oil 4SA 6Cy. 260 × 400 368kW (500bhp) Usuki Tekkosho Japan × 96kW 220V a.c. 8kn
6823480 PLTM Df Esd Gc Pfd Rdr Rt	**GANESA** ex Nichijima Maru No. 5-76 **P.T. Perusahaan Pelayaran Nusantara Nagah Berlian** Jakarta Indonesia	**2 038** 1 261 3 552	KI (NK)	**1968** Tokushima Zosen Sangyo K.K. —Komatsushima (275) 87,10 13,52 5,773 83,30 13,49 6,81 P 18,9 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.4 451 B.4 172 2 Ha (stl) (21,4 22,1 × 8,0) ER Der 1(15) 3(10)	Hanshin Z6L46SH Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 445V 60Hz a.c. Fuel 314,0t-8,0pd 12,5kn
7109350 BFLG Df Esd Gc Pfd Rdr RTv	**GANG CHENG** ex Ion-85 **Beijing S. G. Shipping Corp. Ltd.** Parakou Shipping Ltd. Tianjin/Tientsin China	T.Mk **7 619** 4 050 — **10 950** 6 124 17 070	ZC ✠Classed LR until 21/3/86	**1971**-9 Doxford & Sunderland SB. & Eng. Co. Ltd. —Pallion Shipyard, Sld (896) 164,45 (BB) 21,39 —/9,650 152,41 21,34 12,96 P 8,9 F 15,3 2 dks rf 152 DK fwd	**M General Cargo** 5 Ho 19,8 15,0 24,3 24,3 22,8 9,1DT G.24 191 B.22 093 5 Ha (stl) (10,9 × 6,1) (13,7 13,7 13,7 13,7 × 8,3) 16W Der 1(50) 1(25) 16(10)	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 1 509,0t (hvf) 17,5kn

8828460 *BUZL* Rt	**GANG CHUAN HANG XIU** ex Bin Hai 501-90 ex Huang Hai 1 **Xinhe Shipyard** Tianjin/Tientsin China	**348** — —		**1962** Qiuxin Shipyard—Shanghai 44,56 - — 40,65 7,71 3,00 1 dk	**M Supply Ship** Deck Cargo	Chinese Std. Type 6350 Oil 4SA 6Cy. 300 × 380 reduction geared to sc. shaft 441kW (600bhp) Xinzhong Power Machinery Plant Shanghai Gen 1 × 56kW 1 × 12kW 230V a.c. 11kn
7814797 Rt	**GANG JIAN QING No. 4** **Government of The People's Republic of China** China	**200** 51 110		**1979** "A. Fai" Engineers & Shiprepairers—Hong Kong (070) 30,00 10,01 27,01 9,81 3,81 1 dk	**TM Pollution & Surface Clearance Vessel** Fire-fighting Twin Hull Mchy.aft	Caterpillar 3304T 2 Oil 4SA each 4Cy. 121 × 152 reduction geared to sc. shafts 240bhp (177kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 80kW 385V 50Hz a.c. 6kn
7814802 Rt	**GANG JIAN QING 5** **Government of The People's Republic of China (Guangzhou Maritime Safety Administration of The Ministry of Communications)** Guangzhou/Canton China	**188** 50 110		**1979** "A. Fai" Engineers & Shiprepairers—Hong Kong (071) 30,00 10,01 2,601 27,00 9,80 3,80 1 dk	**TM Pollution & Surface Clearance Vessel** Fire-fighting Twin Hull Mchy.aft	Caterpillar 3304T 2 Oil 4SA each 4Cy. 121 × 152 reduction geared to sc. shafts 240bhp (177kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 80kW 385V 50Hz a.c. 6kn
8409783 *VVKS* 2179 Df Esd Gc Pfd Rdr Rt AMVER	**GANGA SAGAR** **The Shipping Corporation of India Ltd.** Bombay India SatCom: 1640240/GGSR	*28 739* *15 763* 47 281	IRS NV (BV)	**1987** Daewoo SB. & Heavy Machinery Ltd.—Okpo (1044) 189,01 (BB) 30,41 11,825 181,01 30,04 16,41 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.52 560 5 Ha (stl) (18,7 × 13,1) (18,7 18,7 18,7 18,7 × 14,7) ER Cr 5(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 7 944kW (10 800bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 600kW 1 × 540kW 1 × 132kW 380V 50Hz a.c. 14kn
8111556 *GCLF* 399351 Esd Rdr RTv	**GANGES** **Alexandra Towing Co. (London) Ltd.** Harwich United Kingdom	**281** 0 169	✠**100A1** SS 6/91 tug near Continental trading limits ✠**LMC** EL F 275,0/19,0U2 FN 409	**1982**-5 R. Dunston (Hessle) Ltd.—Hessle (932) 33,18 9,63 4,171 29,01 9,16 4,91 1 dk rf - BK 152	**M Tug** Fire-fighting	Ruston 12RK270 Vee Oil 4SA 12Cy. 270 × 305 with clutches, flexible couplings & sr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 78kW 1 × 38kW 440V 50Hz a.c. Controllable pitch propeller Fuel 78,0t (d.o.)-6,5pd 13,5kn
8513182 *C6JL5* 716346 Df Esd Gc Pfd Rdr RTv SatNav SatCom AMVER	**GANGES DELTA** ex Pacific Bridge-91 **Ganges Shipping Ltd.** Constellation Ship Management Ltd. Nassau Bahamas	*36 264* *23 015* 69 763 T/cm 64,9	**100A1** SS 9/88 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL M† 632,5/73,0U3 FN 10844 (NK)	**1988** Imabari Zosen—Marugame (1152) 224,95 (BB) 32,20 13,263 215,00 32,13 18,30 F 15,2 ·1 dk rf nil	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel 7 Ho ER G.81 203 7 Ha (stl) (12,8 × 12,8) (17,6 17,6 17,6 17,6 17,6 17,6 × 14,4) ER	Sulzer 6RTA62 Oil 2SA 6Cy. 620 × 2150 8 091kW (11 000bhp) Mitsubishi Heavy Industries Ltd. Kobe AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 2 × 480kW 1 × 52kW 440V 60Hz a.c. Fuel 250,09t (d.o.) 2 556,72t (i.f.o.)-28,45pd 13,5kn
8600935 *VVGW* 2145 Esd Rdr Rt	**GANGI I** **Srinivasa Sea Foods Pvt. Ltd.** Visakhapatnam India	**116** 35 82	IRS (AB)	**1987** Alcock, Ashdown Ltd.—Bhavnagar (135) 23,50 7,45 2,830 20,02 7,33 3,23 1 dk	**M Fishing** Side Trawler In.70	Caterpillar 3408T Vee Oil 4SA 8Cy. 137 × 152 with clutches & sr reverse geared to sc. shaft 296kW (402bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 40kW 440V 50Hz a.c. Fuel 49,0t (d.o.) 9,5kn
8600947 *VVGZ* 2142 Esd Rdr Rt	**GANGI II** **Srinivasa Sea Foods Pvt. Ltd.** Bombay India	*116* *35* 82	IRS (AB)	**1987** Alcock, Ashdown Ltd.—Bhavnagar (136) 23,50 7,45 2,830 20,40 7,33 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft In.70	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 with clutches & sr reverse geared to sc. shaft 296kW (402bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 40kW 440V 50Hz a.c. Fuel 49,0t (d.o.) 9,5kn
5045495 *LJUK* 16644 M-12-MD Df Esd Gc Pfd Rdr Rt	**GANGSTAD JR** ex Eidsfjord-90 ex Haakon Hansen-72 ex Bjarni Olafsson-67 **P/R Gangstad ANS** Jarl Gangstad Molde Norway	**917** 494 889	NV ✠Classed LR until 10/9/71	**1947**-7 J. Lewis & Sons Ltd.—Aberdeen (203) 58,98 9,20 5,377 53,78 9,15 RQD 28,4 F 10,4 1 dk RW rf 762 BK 203	**M Fishing** Side Trawler 3 Ha (2,6 5,4 5,4 × 5,4) ER 2W Der 1(4) 1(2)	Wartsila 12V22 Vee Oil 4SA 12Cy. 220 × 240 geared to sc. shaft 1 604kW (2 181bhp) NE 79 Oy Wartsila Ab Vaasa/Vasa Gen 1 × 170kW 1 × 150kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Thw. thrust propeller Fuel (d.o.) 13kn
5194155 *CB4263* Df Esd Gc Pfd Rdr Rt	**GANGSTAD JUNIOR** ex Tronderbas-86 ex Furevik Senior-84 ex Blom-82 ex Kos 38-64 ex Polarmeer-47 **Sociedad Pesquera Playa Blanca** Valparaiso Chile	*518* *164* —	NV	**1941** Moss Vaerft & Dokk A/S—Moss (95) 49,08 7,68 4,026 7,62 4,47 1 dk rf 978 BK 191 len 75 & 69 conv Whaler 66	**M Fishing** Side-fishing 1 Ho 2 Ha (3,1 × 4,2) (2,4 × 2,9) Der 1(4)	Normo Vee Oil 4SA 12Cy. 250 × 300 1 800bhp (1 324kW) NE 72 A/S Bergens M/V Bergen Gen 1 × 176kW a.c. 1 × 160kW a.c. Thw. thrust propeller fwd , 1 aft Fuel 40,5t (d.o.) 11,5kn
7642481 *EUFB* M-34595 Df Esd Gc Rdr Rt	**GANGUT** **Zapryba** Kaliningrad Russia	T.Mk **2 327** 842 1 163	RS	**1976** ....Nikolayev 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7117840 *XVXY* Esd Gc Rdr Rt	**GANH HAO** ex Genryu Maru-86 **Minh Hai Shipping Co.** Saigon Vietnam	**518** 289 1 450		**1971** Honda Zosen—Saiki (589) 64,52 11,00 4,250 60,00 10,98 4,35 2 dks	**M General Cargo** 1 Ho ER G.1 613 1 Ha (30,6 × 7,0) ER 2W Der 2(10)	Daihatsu 6PSHTCM-26D 2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shaft 1 104kW (1 501bhp) Usuki Tekkosho Usuki Gen 2 × 80kW 220V a.c. Fuel 80,0t-6,0pd 10,5kn
7394682 *YDGI* 6105 Df Esd Gc Pfd Rdr	**GANI SAFARI** ex Wakatsuru Maru No. 17-82 ex Taiko Maru-79 **P.T. Perusahaan Pelayaran Nusantara Nagah Berlian** Jakarta Indonesia	**1 260** 805 3 148	KI (NK)	**1974** Murakami Hide Zosen K.K.—Hakata (119) 82,91 13,01 5,474 78,01 12,98 7,40 2 dks RW	**M General Cargo** Mchy.aft G.4 619 B.4 428 2 Ha (stl) (12,5 25,9 × 7,7) Der 3(10)	Makita KSLH637 Oil 4SA 6Cy. 370 × 590 2 500bhp (1 839kW) Makita Tekkosho Takamatsu Gen 2 × 100kW 445V a.c. Fuel 249,0t-8,0pd 12,75kn
5274888	**GANJA J. II** ex Perle-80 ex Emma Johanna-56 ex Amanda **I. M. Tann** Trinidad & Tobago	**150** 98 229	(BV)	**1913** D. Ropers—Stade 35,18 6,56 6,53 2,42 1 dk R len 52 conv sailing vessel —	**M General Cargo Barge**	Oil 4SA 3Cy. 210 × 410 190bhp (140kW) NE 62 A/S Motorfabriken Gamma Frederikshavn Fuel (d.o.)
9015711	**GANJAM** **Gopalpur Port Project** Madras India	**93** 20 103	✠**A1** inland waterways (Gopalpur port waters) ✠**LMC** FN 204	**1991**-12 Tebma Engineering Pvt. Ltd.—Madras (015) 25,00 6,18 1,500 24,00 6,00 2,50 1 dk rf nil	**TM General Cargo Barge** 2 Ho ER G.140 2 Ha (stl) ER	Cummins N-495-M 2 Oil 4SA each 4Cy. 130 × 152 with clutches & dr reverse geared to sc. shafts 160kW (218bhp) Kirloskar Cummins Ltd. Pune Gen 2 24V d.c.

5301215 *SICP* Df Esd Rt	**GANLER** ex Roxen-78 **Lewi Magnusson** Onnerod Sweden	144 58 —	(NV)	**1960** A/B Goteborgs Varv—Goteborg (111) 31,73 6,43 3,099 6,41 3,61 1 dk rf 1575 BK 203 len 67	**M Fishing** Side Trawler Ice strengthened 1 Ho ER 3 Ha (0,7 × 1,3) (0,9 × 1,2) (0,7 × 1,3) ER 1W Der 1(2,5)	Hedemora Oil 4SA 8Cy. 185 × 210 sr geared to sc. shaft 920bhp (677kW) NE 67 AB Hedemora Verkstader Hedemora Fuel (d.o.) 11kn
5310905 *LCFB* 12696 Df Esd Gc Rdr RTm	**GANN** ex Vikingfjord-78 ex Sandnes-74 **Rogaland Sjoaspirantskole** Unge Sjomenns Kristelige Forening Stavanger Norway	**1 534** 810 721	(NV)	**1950** Nylands Verksted—Oslo (374) *67,58* 11,00 4,801 10,95 6,96 2 dks, 3rd dk fwd RW rf 597	**M Passenger/General Cargo/Ferry** 550P 2 Ho 16,0 8,9 G.736 B.696 2 Ha (stl) (6,0 4,0 × 2,9) 4W Der 2(5) 2(3)	Polar Oil 2SA 6Cy. 500 × 700 1 800bhp (1 324kW) Atlas-Diesel A/B Stockholm Gen 2 × 120kW 220V d.c. Controllable pitch propeller Fuel 71,0t (d.o.)-6,0pd 16kn
7852634 *JK3607* 112977	**GANNE No. 8** ex Oshima Maru No. 8-78 **Geibi Shosen K.K.** Hiroshima, Japan Hiroshima Pref.	**327** — —		**1972** Binan Senpaku Kogyo K.K.—Innoshima 40,01 2,801 35,01 9,50 3,10 1 dk	**M RoRo Cargo/Ferry** 500P	Yanmar Oil 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Japan 12kn
7852919 *JK3615* 115300 Rt	**GANNE No. 11** ex Oshima Maru No. 11-78 **Kibi Shosen K.K.** Takehara, Japan Hiroshima Pref.	**328** — —		**1973** Binan Senpaku Kogyo K.K.—Innoshima 40,01 2,501 35,01 9,50 3,10 1 dk	**M Ferry** 500P	Yanmar Oil 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Japan 11kn
5266398 *J8CZ8* 2909 Df Esd Rdr RTv	**GANNET** ex Pax I-90 ex Pax-84 ex Stephenson-78 ex Harma-77 ex Oster Till-73 **Medtrans Ltd.** Swinship Management B.V. Kingstown St. Vincent and the Grenadines	**462** 259 690	GL	**1962** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (432) 49,51 8,84 3,110 46,00 8,79 3,61 1 dk	**M General Cargo** 2 Ho 13,4 17,5 ER G.967 B.903 2 Ha (w) (10,0 12,5 × 5,0) ER	Deutz RV6M545 Oil 4SA 6Cy. 320 × 450 350bhp (257kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 7,5kW 230V Fuel 20,5t (d.o.) 9kn
5126043 *9MSC* 199506	**GANNET** **Government of Malaysia (Director of Marine - West Malaysia)** Penang Malaysia	**127** 41 152		**1954** Henry Robb Ltd.—Leith (447) 30,43 7,78 2,134 28,96 7,62 2,29 1 dk R	**M Hopper/Dredger** Bottom doors Mchy.aft	Gleniffer Oil 4SA 8Cy. 150 × 180 160bhp (118kW) Gleniffer Engines Ltd. Glasgow Gen 1 × 7,5kW 110V d.c. Fuel 5,0t (d.o.) 7kn
7309924 *WYR2845* 506597 Df Esd Gc Rdr RTv	**GANNET** ex Rhubarb-91 ex War Admiral **Old Dominion Lobster Co.** Norfolk, Va United States of America	**114** 77 —		**1966** Breaux's Bay Craft Inc.—Loreauville, La 6,10 29,06 2,75 1 dk	**Aluminium Alloy TM Crewboat**	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
5381576 *LHBB* 13910 Rdr RTm	**GANNSFJORD** ex Thor-Arnoldus-85 ex Brodrene Kiil-80 ex Virak II-79 ex Virak-78 **Jorgen Bosvik** Bergen Norway	**173** 56 —	(NV)	**1954** A/S Bergens M/V—Bergen (406) 34,35 9,40 2,210 31,98 9,38 3,26 1 dk rf 996 BK 132	**M RoRo Cargo/Ferry** Deck Cargo 150dk P Mchy.aft	Normo Oil 2SA 7Cy. 220 × 320 350bhp (257kW) A/S Bergens M/V Bergen Gen 2 × 15kW 220V d.c. Fuel 17,5t (d.o.) 11kn
7711074 *Y6KS* Df Esd Rdr Rt	**GANSEGRUND** **Bagger-, Bugsier- u. Bergungsreederei G.m.b.H.** Rostock Germany	**1 219** 551 2 134	DSRK GL	**1978** At. & Ch. de la Manche—Dieppe (1268) 70,36 14,33 3,131 68,36 14,30 3,81 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft Hopper 3 454	S.K.L. 6VD26/20AL-2 2 Oil 4SA each 6Cy. 200 × 260 reverse reduction geared to sc. shafts 1 060kW (1 441bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 88kW 220/380V a.c. 9kn
7814981 *3ETH5* 18006-PEXT2 Df Esd Gc Rdr Rt SatNav AMVER	**GANTA** ex Beach-90 ex Pioneer Racer-90 **Ganta Shipping S.A.** Panama Panama	**7 314** 6 147 11 311	NK	**1978** Imabari Zosen—Marugame (1061) 164,95 (BB) 8,022 154,01 26,81 9,73 1 dk	**M Vehicles Carrier** Cars 3000 Mchy.aft Cr 1(12)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 560kW 450V 60Hz a.c. Fuel 310,0t (d.o.) 2 028,0t (hfv)-40,0pd 17,5kn
8413514 *3EKO4* 17146-YJ Df Esd Gc Rdr RTv SatNav	**GANTAR KADEPE** **Kwarta Pelayaran S.A.** Iino Marine Service Co. Ltd. Panama Panama SatCom: 1331761/EEKO	*50 049* *25 074* 87 219 T/cm 87,0	NK	**1985** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (354) 241,99 (BB) 41,64 12,937 230,00 41,61 19,21 1 dk Bow/CM 119 Diam. 0,450	**M Tanker** COW IGS SBT 9 Ta ER L.(oil) 101 993 3 Cargo pumps total 7 500T/hr	B&W 6L70MCE Oil 2SA 6Cy. 700 × 2268 17 370bhp (12 777kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 470kW a.c. 15,25kn
8624620 Esd Gc Rdr Rt	**GANTEL** ex Hunter-91 ex Holsatia-90 **Breko Handel B.V.** Netherlands	— — 2 829	**A1** SS 8/88 inland waterways oil & chemical tanker, Type III with an approved list of defined cargoes. L.S.O. **LMC** FN 1567 (GL)	**1955** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (579) 104,70 11,99 — 101,70 11,90 3,50 1 dk rf nil	**TM Tanker** Oil Chemical 10 Ta ER	A.B.C. 6MDXC 2 Oil 4SA each 6Cy. 242 × 320 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 324kW (1 800bhp) NE 10/91 Anglo-Belgian Corporation N.V. Gent/Gand Gen 1 × 40kW 1 × 25kW 220/380V 50Hz a.c. Thw. thrust propeller fwd
8516225 *SLWT* Rdr Rt	**GANTHI** **Ove Ahlstrom** Fiskeback Sweden	*534* *160* —		**1987** Johs. Kristensen Skibsbyggeri A/S—Hvide Sand (186) 40,41 (BB) 9,68 34,67 9,61 4,40 2 dks len 90	**M Fishing** Stern Trawler Mchy.aft	Polar F38 Oil 4SA 8Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) Nohab Diesel A/B Trollhattan Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
6905018 *ESHW* Df Esd Gc Pfd Rdr Rt	**GANTIADI** **Yugryba** Kerch Ukraine	T.Mk **4 020** 1 495 2 559	RS ✠Classed LR until 6/71	**1969**-5 N.V. Koninklijke Maats. "De Schelde" —Vlissingen (337) 103,61 16,64 5,520 91,01 16,62 11,31 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 102	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.119 In.3 547 3 Ha (1,6 × 1,9) (2,9 × 6,7) (1,9 × 2,6) 6W Der 2(10) 4(3)	Sulzer 8TAD48 Oil 2SA 8Cy. 480 × 700 2 207kW (3 000bhp) N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 400kW 1 × 184kW 390V 50Hz a.c. Controllable pitch propeller 14kn
8607593 *BRNG* Df Esd Gc Rdr RTv	**GAO BAO** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**3 995** 1 918 5 060	ZC	**1991** Santierul Naval Braila—Braila (1304) 101,50 6,970 94,13 16,40 8,60	**M General Cargo**	Oil ....
8306747 *BOLX* Df Esd Gc Pfd Rdr Rt	**GAO CHENG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**9 683** 4 637 12 739	ZC	**1984** Dalian Shipyard—Dalian (C120/2) 147,50 (BB) - 7,900 138,00 22,20 10,90 1 dk	**M Container Ship** Fixed-guides TEU 724 C. 724/20'	B&W 5L55GB Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) Dalian Marine Diesel Engine Works Dalian/Dairen

8818740 *BOAF* Df Gc Pfd Rdr RTv	**GAO HE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China SatCom: 1570435/GAHE	*37 143* *16 740* 47 625	GL ZC	**1990** Howaldtswerke-Deutsche Werft A.G. —Kiel (240) 236,00 (BB) 32,26 12,000 224,50 32,20 18,80 B 14,7 F 27,8 1 dk	**M Container Ship** Fixed-guides 6 Cell. Ho ER 1 Cell. Ho TEU 2761 C.Ho 1406/20' (40') C.Dk 1355/20' (40') incl. 165 ref C. 12 Ha (stl) ER 1 Ha (stl) 20 Wing Ha (stl) ER 2 Wing Ha (stl)	B&W 6L80MC Oil 2SA 6Cy. 800 × 2592 16 670kW (22 663bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 1000kW 440V a.c. Thw. thrust propeller fwd 19kn
7509926 *BOKP* Df Esd Gc Pfd Rdr RTv	**GAO LING** ex Pacific Leader-82 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China SatCom: 1570670/GOLI	**15 689** 10 778 26 850	ZC (NK)	**1975** Koyo Dockyard Co. Ltd.—Mihara (720) 174,60 24,85 10,142 164,40 24,80 14,00 P 30,8 F 14,1 1 dk	**M Bulk Carrier** 5 Ho ER G.32 245 B.31 749 5 Ha (stl) (8,3 18,2 18,4 18,4 19,2 × 12,4) ER Cr 1(18) Der 4(22)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 370kW 450V 60Hz a.c. 12kn
7942427 *BOMT* Df Esd Gc Pfd Rdr Rt	**GAO YANG** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **7 035** 3 477 — **10 350** 5 454 13 720	ZC	**1979** Shanghai Shipyard—Shanghai 162,01 - —/9,220 148,00 21,20 12,50 F 15,0 2 dks	**M General Cargo** 4 Ho ER 1 Ho G.21 917 B.19 925 5 Ha (stl) (6,0 × 9,0) (15,0 15,0 9,8 × 9,5) ER (12,8 × 8,0) 15W Der 1(60) 8(10) 6(5)	Hudong Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Shanghai Diesel Engine Works Shanghai Gen 3 × 340kW 390V 50Hz a.c. 17,75kn
6610297 *6VRL* DAK 613 Df Esd Pfd Rdr Rt	**GAPASSEL** ex Genkai Maru No. 76-81 **Senepesca Co. Ltd.** Dakar Senegal	**171** 63 —	BV	**1966** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (582) 33,30 6,84 2,896 30,38 6,81 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Daihatsu Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Daihatsu Kogyo Osaka 11,5kn
8206595	**GARA** **Josee Jesus Moreno Barroso** Gomera Spain	**124** — 116	(BV)	**1982** Sociedad Co-operativa de Ast. Ojeda y Aniceto—Aviles (114) 2,801 27,97 6,61 3,31 1 dk	**M Fishing** Tuna	Alpha 405-26VO Oil 2SA 5Cy. 260 × 400 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Cons. Echevarria Bermeo
7429102 *7TGD* Df Esd Gc Rdr Rt	**GARA DJEBILET** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**2 502** 1 120 3 960	BV	**1976** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1221) 98,00 6,285 90,00 18,00 6,56 P -RFD - 2 dks	**M RoRo Cargo/General Cargo** Heavy-load Stern door/ramp 2 Ho ER B.9 286 2 Ha (stl) (6,2 39,9 × 7,9) ER Der 2(90) 6(10)	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 reduction geared to sc. shaft 4 250bhp (3 126kW) Stork-Werkspoor Diesel B.V. Amsterdam Controllable pitch propeller Thw. thrust propeller fwd Fuel 431,0t 14,25kn
6712356 328529 Df Esd Gc Pfd Rdr RTm/h/v	**GARABITO** ex Atlantic Paton-79 **Cayman Tuna Ventures Ltd.** Georgetown Cayman Islands (British)	**1 441** 977 1 036	✠Classed LR until 1/6/79	**1967**-11 Canadian Vickers Shipyards Ltd. —Montreal, P.Q. (292) 60,94 12,35 5,792 54,01 11,99 6,00 B & F 46,1 RFD 26,0 rf 1092	**M Fishing** Stern Trawler Ref 14 Ta In.1 019 1 Ha (stl) (2,9 × 2,4) ER Der 1(12) 2(4)	Polar Oil 2SA 6Cy. 500 × 700 2 460bhp (1 809kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 300kW 1 × 150kW 450V 60Hz a.c. Bow jet pump Fuel 435,0t (d.o.) 13kn
8113102	**GARAPAU** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**136** 60 107	(BV)	**1984** Ast. Gondan—Puerto de Figueras (218) 26,01 2,701 22,51 6,51 3,26 1 dk	**M Fishing** Side-fishing Seiner Mchy.fwd In.146	GUASCOR Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 2 × 32kW 380V 50Hz a.c.
5319183 *SW5635* 9570 Df Esd Gc Rdr Rt	**GARBIS** ex Sejno-89 **Epos I Shipping Co.** Tsakos Shipping & Trading S.A. Piraeus Greece	**797** 323 514	(PR)	**1962** Stocznia im. "Komuny Paryskiej"—Gdynia (B20/11) 61,24 9,83 4,420 57,92 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Deutz Oil 4SA 6Cy. 460 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. Fuel (d.o.) 12,5kn
6807723 *SV8154* 9628 Df Esd Gc Rdr Rt	**GARBIS** ex Star B-90 ex Conmar Tanker-89 ex Lotind-85 **Garbis Naftiki Eteria** Piraeus Greece	T.Mk **199** 144 472 T/cm 2,8	(BV) (NV)	**1968** Seutelvens Verksted—Fredrikstad (94) 45,62 7,68 3,137 41,58 7,40 5,11 2 dks rf 297 Bow/CM 21 Diam. 0,152	**TM Tanker** 8 Ta ER L.(oil) 610 3 Cargo pumps total 354T/hr	Deutz 2 Vee Oil 4SA each 12Cy. 135 × 160 478kW (650bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 17kW 220V 50Hz a.c. 2 Directional propellers Fuel 19,5t (d.o.)-2,5pd 10kn
7115012 *3EAN7* 18909-LI Df Esd Gc Pfd Rdr RTm/h	**GARCIA DE RESENDE** ex Rio Zambeze-85 **Tremast Navigation Inc.** Terra-Marine Shipmanagement (Pvt.) Ltd. Panama Panama	**19 767** 14 639 32 671 T/cm 38,8	RP (BV) Classed LR until 6/72	**1971** Stocznia Szczecinska im. A. Warskiego —Szczecin (B447/07) 198,50 (BB) 24,40 10,707 185,00 - 15,10 P 11,3 F 16,2 1 dk rf nil	**M Bulk Carrier** 7 Ho 17,5 27,2 16,9 16,9 16,0 27,7 14,0 ER G.40 816 B.37 717 9 Ha (stl) (each 10,8 × 11,9)	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 459,0t (d.o.) 1 854,5t (hvf)-43,0pd 15kn
7523362 Esd Rdr Rt	**GARCIA DEL CID** **Government of Spain (Consejo Nacional de Investigaciones Cientificas C.N.D.I.C.)** Tarragona Spain	**309** 11 183	BV	**1978** Ast. de Tarragona—Tarragona (187) 37,22 3,680 33,02 8,41 5,52 1 dk	**M Research/Fishing** Side-fishing Oceanographic	Deutz RSBA8M528 Oil 4SA 8Cy. 220 × 280 geared to sc. shaft 1 160bhp (853kW) Hijos de J. Barreras S.A. Spain Controllable pitch propeller 12,75kn
5126134 *EDHH* 2685 Esd	**GARCIA ESPIN** **Fernando Garcia Hernandez** Malaga Spain	**134** 75 —		**1960** Manuel Ripoli—Alicante *24,97* 7,24 7,19	**Wood Aux M Fishing** Side-fishing	Oil 4Cy. 250 × 375 450bhp (331kW) .... Fuel 32,5t (d.o.) 7,5kn
6712693 *EFIP* 1130 Df Esd Rt	**GARCIA LAHIGUERA** Launched as Dantero Cuadrado **Pesquerias Hernandez Ferrera S.A.** Francisco Diaz Martinez Huelva Spain	**192** 106 —	(BV)	**1968** Soc. Met. Duro Felguera—Gijon (42) 32,97 6,53 29,01 6,51 3,81 1 dk RW	**M Fishing** Side Trawler	Deutz Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel 53,5t (d.o.) 12kn
6818954 *EASV* 8856 Df Esd Rt	**GARCIA Y VIDAL I** **Eloy Garcia Garcia & Felipe Vidal** Vigo Spain	**141** 55 —		**1968** Const. Nav. Santodomingo—Vigo (356) 27,11 23,19 6,20 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz Oil 4SA 8Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz Koeln 9kn
7723132 *UMTG* 0625 Df Esd Gc Pfd Rdr RTv	**GARCIEMS** ex Nikolay Gribanov-92 **Riga Trawling & Refrigeration Fleet Base** Riga Latvia	T.Mk **3 146** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (476) 101,45 (BB) 15,22 5,700 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 2,0) (2,3 × 2,3) (2,2 × 2,2) 6W Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn

6826676 *OAQA* Df Esd Gc Pfd Rdr Rt	**GARCILASO** **Compania Peruana de Vapores S.A. (CPV)** Callao Peru	*7 902* *5 908* 13 920	✠**100A1** SS 5/88 ✠**LMC** EL Bt $2\frac{5}{16}$"U2 FN 4465	**1969**-2 Oy Wartsila Ab—Turku/Abo (1163) 150,53 19,74 9,507 137,78 19,70 12,70 F 16,2 2 dks rf 102	**M General Cargo** 5 Ho 18,8 22,7 11,4DTp&s 22,7 22,7 ER 16,6 5 TwD G.19 007 B.17 271 L.1 412 TEU 92 C.Ho 64/20' C.Dk 28/20' (40') 5 Ha (stl) (8,2 13,6 13,6 13,6 × 8,0) ER (8,3 × 8,0) 18W Der 1(60) 4(10) 12(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Oy Wartsila Ab Turku/Abo AuxB (o.f.) 5kgf/cm^2 (4,9bar) NAuxB (ex.g) 5/74 8kgf/cm^2 (7,9bar) Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c. 17kn
8921949 *LAWO* 20592 H-5-AV Rt	**GARDAR** **K. Halstensen A/S** Bergen Norway	*1 695* *713* —	NV	**1990** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B290/01) 63,25 12,00 8,40	**M Fishing** Stern Trawler Purse Seiner Ref Ice strengthened G.1 600 In.800	Wichmann Oil 2SA 10Cy. 280 × 360 geared to sc. shaft 2 942kW (4 000bhp) Wartsila-Wichmann A/S Rubbestadneset Gen 1 × 1592kW 2 × 604kW 440V 60Hz a.c.
7719894 *CB3798* 2576 Df Esd Gc Pfd Rdr Rt	**GARDAR** **Sociedad Pesquera Bio Bio Ltda.** Valparaiso Chile	**798** 239 —	NV	**1978** Th. Hellesoy Skipsbyggeri A/S—Lofallstrand (98) 55,28 6,184 48,11 9,81 5,01 2 dks rf 648 Box K 127	**M Fishing** Stern Trawler Seiner Ice strengthened 7 Ho ER 7 Ha (stl) (1,6 × 1,9) (2,7 2,7 × 2,2) (2,7 2,7 2,7 2,7 × 1,9) ER	Wichmann 7AXA Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) A/S Wichmann Rubbestadneset Gen 2 × 160kW 1 × 84kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft 14,5kn
7350612 *TFTT* 1343 SH-164 Df Esd Pfd Rdr Rt	**GARDAR II** **Bjorn og Einar S/f** Bjorn Kristjonsson Olafsvik Iceland	**142** 54 —		**1974** Slippstodin h/f—Akureyri (52) 31,07 6,71 29,04 6,68 5,38 1 dk	**M Fishing** Side-fishing Mchy.aft	MWM TBD440-6 Oil 4SA 6Cy. 230 × 270 765bhp (563kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7047370 *LNZQ* 20073 Df Esd Gc Rdr RTm/v	**GARDEN** ex Mistress-85 ex Lucia-80 ex Tor Forest-74 ex Lucia Bos-71 **Gards Rederi A/S** Gard Shipping A/S Tonsberg Norway	T.Mk **1 232** 920 1 380	BV (GL)	**1971** Schiffswerft Korneuburg A.G.—Korneuburg (697) 76,38 11,92 3,709 69,02 11,79 8,36 F 6,4 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 TEU 72 C.Ho 52/20' C.Dk 20/20' 1 Ha (stl) (43,8 × 7,7) ER	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 reverse reduction geared to sc. shaft 1 465bhp (1 078kW) NE 85 Kloeckner Humboldt Deutz Koeln
5174662 *VA4496* 188714 Rt	**GARDEN CITY** ex Johnny B-89 **681460 Ontario Ltd.** St. Catharines, Ont. Canada	**251** 166 —		**1956** Russel-Hipwell Engines Ltd.—Owen Sound, Ont. (1126) 29,27 7,93 27,44 6,74 1,93 2 dks conv Tug 88	**TM Ferry** 300dk P	Cummins 2 Oil 4SA each 6Cy. 184 × 254 Cummins Engine Co. Inc. Columbus, In
7351719 *9HDH3* 2498 Df Esd Gc Pfd Rdr Rt AMVER	**GARDEN STATE** **Doria Shipping Co. Ltd.** Valletta Malta SatCom: 1256213/GDST	*30 249* *14 796* 47 889 T/cm 54,2	AB (RI)	**1974** Cant. Nav. Breda S.p.A.—Venezia (275) 215,40 (BB) 28,66 12,426 200,82 28,61 17,61 1 dk rf nil Bow/CM 105 Diam. 0,360 MH 1,2	**M Ore/Bulk/Oil Carrier** IGS DB 7 Ho/Ta 14,2 23,7 14,0 23,7 14,0 23,7 14,2 ER G.55 048 L.(oil) 54 901 HeCls. BC 10 Ha (stl) (9,9 9,9 9,5 12,2 12,2 11,5 11,5 12,2 12,2 11,9 × 13,9) ER 2 Cargo pumps total 4 000T/hr	GMT B900.7L Oil 2SA 7Cy. 900 × 1600 17 500bhp (12 872kW) Grandi Motori Trieste Trieste Gen 3 × 664kW 440V 60Hz a.c. 16kn
8854445 927176 Df Esd Gc Rdr RTv	**GARDEN SUN** ex Jason Le-92 **Hoa Nguyen** Honolulu, Hi United States of America	**119** 81 —		**1987** ....Houma, La - - — 23,43 6,70 2,74 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
7124738 *9HBE3* 2387 Df Esd Gc Rdr RTm/h	**GARDENIA** ex Kaveri-89 ex Messiniaki Lampsis-84 **Gardenia Shipping Co. Ltd.** Valletta Malta	**17 309** 11 755 29 816 T/cm 38,0	✠**100A1** SS 12/91 oil tanker ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6541 BV	**1972**-3 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2190) 170,72 (BB) 26,04 11,011 160,01 26,01 14,36 P 37,2 F 14,1 1 dk rf nil Bow/CM 85 Diam. 0,310	**M Tanker** Stern disch. 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 4 Cargo pumps total 2 800T/hr	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi e(ex.g) (ex.g) 20,1kgf/cm^2 (19,8bar) 2 WTAuxB (o.f.) 17kgf/cm^2 (16,7bar) hs48,7 Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
7927415 *H8TA* 10194-80C Df Esd Gc Rdr Rt SatNav AMVER	**GARDENIA ACE** ex Garnet Ace-89 **Ky Shipping (Panama) S.A.** Panama Panama	**8 403** 5 670 12 917	NK	**1980** Shin Yamamoto Zosensho—Kochi (250) 174,81 (BB) 26,83 8,017 164,42 26,81 9,89 2 dks	**M Vehicles Carrier** Mchy.aft	Pielstick 16PC2-5V-400 Vee Oil 4SA 16Cy. 400 × 460 13 600bhp (10 004kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
6421012 *DZIG* Df Esd Gc Rdr Rt	**GARDENIA II** ex Kohoku Maru No. 82-81 ex Shinei Maru No. 2 **Frabelle Fishing Corp.** Manila Philippines	**197** 81 —		**1964** Azuma Zosen K.K.—Yokosuka (618) 38,82 6,96 2,718 34,40 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Tokyo
8116116 *TFIH* 1759 GK-157 Df Esd Gc Pfd Rdr Rt	**GARDEY** ex Lasiry-87 **Gardey H/f** Hornafjordur Iceland	T.Mk **116** 41 180	(NV)	**1982** Johs. Kristensen Skibsbyggeri A/S—Hvide Sand (159) 25,58 3,701 22,00 7,60 5,85 2 dks rf 991 BK 119	**M Fishing** Long-line Ref 1 Ha (stl) ER	Callesen 6-427-FO Oil 4SA 6Cy. 270 × 400 sr geared to sc. shaft 480bhp (353kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 65kW 380V 50Hz a.c. Controllable pitch propeller 10kn
7048063 *GOTK* 340281 Rt	**GARDLINE LOCATER** ex Isis Locater-75 ex Harpounds-74 ex Blackburn **Gardline Shipping Ltd.** Lowestoft United Kingdom	**778** 335 —	GL	**1946** Blyth Dry Docks & SB. Co. Ltd.—Blyth (311) 52,43 9,20 3,048 48,77 9,15 5,49 1 dk conv Aircraft Transport 75	**TM Research** Seismographic Survey for offshore installations	Blackstone ES8 2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts 960bhp (706kW) NE 66 Blackstone & Co. Ltd. Stamford 10,5kn
7392842 *FZUY* Esd Pfd Rdr	**GARDOUR** **Port Autonome de Bordeaux** Le Verdon France	**154** 32 —	BV	**1975** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1217) 33,00 2,464 28,99 6,33 3,10 1 dk	**M Research** Hydrographic	Poyaud A12150SCRM 2 Vee Oil 4SA each 12Cy. 150 × 180 geared to sc. shaft 1 360bhp (1 000kW) Soc. Surgerienne de Const. Mec. Surgeres Controllable pitch propeller 14kn
7128368 *LAUY* 20555 Df Esd Gc Rdr RTm/h/v	**GARDSEA** ex Ilse L-89 ex Hella-87 ex Gazelle-82 **Gards Rederi A/S** Gard Shipping A/S Tonsberg Norway	*1 937* *986* 2 452	(GL)	**1971** Schiffsw. Scheel & Johnk—Hamburg (461) 76,99 12,91 4,052 65,36 12,81 8,01 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 44,4 ER G.4 045 B.3 949 TEU 109 C.Ho 109/20' (40') 1 Ha (stl) (44,4 × 10,5) ER	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 700bhp (1 250kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 176kW 1 × 32kW 220/380V 50Hz a.c. Fuel 113,0t (d.o.) 12,5kn
7000528 *JXUT* 20394 Df Esd Gc Rdr RTm/v	**GARDWAY** ex Euro Tramper-87 ex Jorn Graebe-83 ex Falkenberg-78 ex Velazquez-73 Launched as Falkenberg **Gards Rederi A/S** Gard Shipping A/S Tonsberg Norway	**999** 610 2 519	BV (GL)	**1969** Schiffsw. Hugo Peters—Wewelsfleth (537) 77,25 (BB) 12,83 5,514 65,11 10,56 7,98 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 42,0 ER G.3 820 B.3 689 TEU 84 C. 84/20' (40') 1 Ha (stl) (42,0 × 10,5) ER	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Fuel 118,3t (d.o.)-6,5pd 12,25kn

7638521 *LGKB3* N-00288 Esd Gc Rdr Rt	**GARDWILL** ex Ullero-92 ex Lys-Tind-88 **Gards Rederi A/S** Gard Shipping A/S Tonsberg Norway (NIS)	T.Mk **496** 302 1 143 **1 343** 796 2 250	(NV)	**1978** Orens M/V—Trondheim (66) 70,01 (BB) 12,70 3,731/5,320 63,00 12,51 6,51 P -F- 2 dks	**M General Cargo** Ice strengthened 1 Ho 42,6 ER G.3 117 B.2 640 HeCls. B TEU 24 C.Dk 24/20' 1 Ha (stl) (37,8 × 9,9) ER Cr 2(5)	MWM TBD500-8 Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 250bhp (1 655kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 126kW 1 × 82kW 230V 50Hz a.c. Fuel 35,5t (d.o.) 167,0t (hvf)-9,0pd 13,5kn
7015286 *JXUU* 20395 Df Esd Gc Rdr RTm/h/v	**GARDWIND** ex Kiefernberg-87 **Gards Rederi A/S** Gard Shipping A/S Tonsberg Norway	**999** 613 1 522	BV GL	**1970** Stader Schiffsw. G.m.b.H.—Stade (211) 77,27 (BB) 12,83 4,095 70,41 12,81 7,98 F 7,1 2 dks	**M General Cargo** Ice strengthened G.3 860 B.3 727 TEU 98 C. 98/20' 1 Ha (42,0 × 10,5) ER	MaK Oil 4SA 8Cy. 320 × 450 1 650bhp (1 214kW) Atlas-MaK Maschinenbau Kiel 12,5kn
7427180 *GVUD* 366470 Rdr Rt	**GARDYLOO** **Lothian Regional Council** Leith United Kingdom	**1 952** 683 2 695	✠**100A1** CS 9/91 sludge carrier Firth of Forth, not east of a line Aberdeen to Berwick—upon—Tweed ✠**LMC** EL O 1$\frac{5}{16}$"U2 FN 1611	**1976**-9 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (471) 85,88 14,23 4,719 80,02 13,71 6,41 F 11,9 1 dk rf 76	**M Sludge Carrier** 4 Ta ER L.2 425	Blackstone ESL16MK2 Oil 4SA 16Cy. 222 × 292 sr geared to sc. shaft 1 898bhp (1 396kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Controllable pitch propeller Bow jet pump Fuel 56,0t (d.o.) 12kn
7717846 2/168 Df Esd Rdr RTv	**GARGAL** Launched as Tramontana **Remolcadores de Barcelona S.A.** Tarragona Spain	**172** 58 69	AB	**1979** Ast. de Tarragona—Tarragona (200) 25,02 3,210 22,10 8,39 4,20 1 dk BK 94	**M Tug**	Deutz RSBA12M528 Vee Oil 4SA 12Cy. 220 × 280 reverse reduction geared to sc. shaft Hijos de J. Barreras S.A. Vigo Gen 2 × 500kW Controllable pitch propeller Fuel 47,5t (d.o.) 12kn
7406980 *IXUB* Df Esd Gc Pfd Rdr RTm/h/v	**GARGANO** ex Wimpey Seafox-87 **Rimorchiatori Napoletani S.M.** Taranto Italy	*1 392* *417* 1 375	RI ✠Classed LR until 19/2/88	**1975**-3 Arnhemsche Schps. Maats.—Arnhem (471) 63,94 13,42 5,512 55,66 13,01 6,30 F 27,5 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened L.374	Alpha 16U28L-V0 2 Vee Oil 4SA each 16Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts Alpha-Diesel A/S Frederikshavn Gen 4 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 586,5t (d.o.)-30,5pd 15kn
7034957 *JWWB* 17546 Df Esd Gc Pfd Rdr Rt	**GARGIA** **Hammerfest Industrifiske A/S** Hammerfest Norway	*578* *173* 520	NV	**1970** Sterkoder M/V A/S—Kristiansund N. (17) 46,69 9,02 4,458 40,21 9,00 6,43 2 dks rf 1600 BK 203	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (2,1 × 1,9) (2,2 × 1,6) ER	Normo Oil 4SA 8Cy. 250 × 300 1 619kW (2 201bhp) NE 89 BMV Bergen Diesel A/S Bergen Gen 1 × 680kW 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 10,5kn
8831663 *LYAX* Df Esd Gc Rdr RTv	**GARGZDAI** ex Gargzhday **Lithuanian State Enterprise of Fishing Marine (YURA)** Klaipeda Lithuania	*723* *216* 414	RS	**1990** .............U.S.S.R. 54,84 10,16 4,141 50,32 5,01	**M Fishing** Stern Trawler Ref In.412	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 158bhp (852kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 160kW a.c. Controllable pitch propeller 12kn
8020848 *IBCL* 172 Df Esd Gc Pfd Rdr Rt	**GARIBALDI** **Government of the Republic of Italy (Ente Ferrovie dello Stato - Direzione Generale - Settore Autonomo Navigazione)** Civitavecchia Italy	**5 639** 2 850 4 311	RI	**1982** Cantieri Navali Riuniti S.p.A.—Palermo (902) 145,95 (BB) 18,93 5,701 137,83 18,92 7,60 2 dks	**TM RoRo Cargo** Rail Vehicles 12bth P Stern door Lane Length 860 Clear height 4,75 Rail Wagons 80 TEU 24 C.Dk 24/20' Cr 1(25)	GMT B550.6L 2 Oil 4SA each 6Cy. 550 × 590 sr geared to sc. shafts 12 000bhp (8 827kW) Grandi Motori Trieste Trieste Gen 5 × 900kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Thw. thrust Contr. pitch propeller fwd 19kn
6411732 *CY7155* 320064 Rdr RTm	**GARIBALDI II** **British Columbia Ferry Corp.** Victoria, B.C. Canada	**337** 229 —		**1964** McKenzie Barge & Derrick Co. North Vancouver, B.C. (17) 33,53 12,53 1,982 30,48 12,50 3,20 1 dk	**TM RoRo Cargo/Ferry** 332dk P	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 470kW (639bhp) NE 73 General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 25kW 230V 60Hz a.c. Fuel (d.o.) 10kn
5126316 *SUFL* Rt	**GARII** **Suez Canal Authority** Egypt	**140** — —		**1944** Decatur Iron & Steel Corp.—Decatur, Al 26,29 7,01 2,896 ... ... 1 dk	**M Tug**	Sulzer Oil 2SA 6Cy. 330 × 430 Busch-Sulzer Bros. St. Louis, M
7832206 *WYA2626* 596763	**GARIJAK** **J. Collins Trawlers Inc.** Brownsville, Tx United States of America	**108** 73 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8827155 Gc Rt	**GARJAN** **Andaman & Nicobar Islands (Marine Engineer)** Port Blair India	**181** 66 214	IRS	**1989** Shalimar Works (1980) Ltd.,—Calcutta 29,30 (BB) 1,900 28,00 7,35 3,20 1 dk	**M General Cargo Barge** 2 Ho ER 2 Ha (stl) (4,3 5,3 × 4,8)	Oil 4SA 4Cy. 146kW (198bhp) Kirloskar Oil Engines Ltd. Pune Gen 1 × 8kW 415V 50Hz a.c. Fuel 6,0t (d.o.) 8kn
6403292 *VC9841* 319712 Esd Pfd Rdr Rt	**GARLAND** **Crest Trawlers Ltd.** Shelburne, N.S. Canada	**331** 160 —	✠Classed LR until 12/64	**1963**-10 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1052) 35,51 8,03 30,18 8,01 4,32 B & F 24,7 1 dk rf 813 Box K 203	**M Fishing** Stern Trawler	Blackstone Oil 4SA 6Cy. 222 × 292 sr reverse geared to sc. shaft Lister Blackstone Ltd. Stamford
8700802 *FHIC* CC 683109 Rt	**GARLODIC** **Armement Le Coz** Concarneau France	*167* *52* —	BV	**1986** Chantier Piriou Freres—Concarneau (2980) 29,80 3,631 25,68 7,90 6,25 1 dk	**M Fishing** Stern Trawler In.140	Deutz Oil geared to sc. shaft Kloeckner Humboldt Deutz West Germany
5126342 *OINU* 1575 Df Esd Rdr Rt	**GARM** ex Wilkk-82 ex Garm-80 **Baltic Tug Oy** Turku/Abo Finland	**138** 0 86	BV	**1957** Albert Bonne—Hamburg (419) 30,00 7,35 3,901 27,01 7,29 1 dk	**M Tug** Salvage 1 Ho 2,9 1 Ha (1,2 × 2,4) 1W Der 1(3)	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koel Gen 2 × 50kW 220V d.c. Fuel 30,5t (d.o.) 12kn

7363877 *5AMH* Df Esd Gc Pfd Rdr RTm/h/v	**GARNATA** ex Monte Granada-77 **General National Maritime Transport Co.** Tripoli Libya SatCom: 1437202/GAMH	**6 626** 2 565 3 671	✠**100A1** ✠**LMC** CS 3/89 EL Ct 2$\frac{1}{16}$"U3 FN 4635	**1974**-12 Union Naval de Levante S.A.—Valencia (130) 151,47 (BB) 21,09 6,611 136,00 20,71 13,37 B 108,3 aft 3 dks, 2nd dk portable in cargo space rf 127 DK between frames 114 & 157	**TM Passenger/RoRo Cargo/Ferry** Ref 270cbn 762bth 241dk P Side door/ramps 3(s) Stern door/ramp Lane Length 936 Cargo Width 2,50 Clear height 2,10 B.5 239 In.7 036	MAN V16V40/54 2 Vee Oil 4SA each 16Cy. 400 × 540 sr geared to sc. shafts 17 800bhp (13 093kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 4 AuxB (2 o.f. 2 ex.g) 7kgf/cm² (6,9bar) Gen 5 × 616kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 273,5t (d.o.) 440,0t (hvf)-40,5pd 19kn
7125134 *SQBB* Df Esd Gc Rdr Rt	**GARNELA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 501** 1 066 1 724	PR	**1971** Stocznia im. "Komuny Paryskiej"—Gdynia (B418/04) 88,73 15,02 5,201 81,62 14,97 9,40 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 700	Fiat B300.12V Vee Oil 4SA 12Cy. 300 × 450 2 700bhp (1 986kW) H. Cegielski Poznan Gen 1 × 640kW 2 × 320kW 400V Controllable pitch propeller 14,5kn
7810210 *3ERY4* Df Esd Gc Pfd Rdr Rt AMVER	**GARNES** ex General Campos-92 ex Garnes-86 **Cameco Shipping Co. S.A.** Jebsens Ship Management (Bergen) AS Panama Panama	*3 967* *2 212* 5 995	NV	**1980** Storviks M/V A/S—Kristiansund N. (91) **1983** (Additional cargo section) Fosen M.V. —Fevag 107,02 15,04 6,485 100,36 15,02 8,01 P -F - 1 dk rf nil len 83	**M General Cargo** Str. heavy cargoes 3 Ho 20,6 37,1 17,9 ER G.7 949 B.7 295 3 Ha (stl) (14,0 × 8,0) (33,2 × 12,0) (12,8 × 8,0) ER	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 2 942kW (4 000bhp) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 296kW 440V 60Hz a.c. Controllable pitch propeller Fuel 88,0t (d.o.) 395,0t (hvf)-13,5pd 13,5kn
9015357 *3EUC9* 20379-92 Df Gc Rdr RTv AMVER	**GARNET RIVER** **H. Corp. S.A.** Mitsui & Co. Ltd. Panama Panama	*25 877* *12 610* 45 696	NK	**1992** Tsuneishi Zosen K.K.—Numakuma (658) 12,522 172,00 30,00 18,20	**M Tanker** L.(oil) 51 006	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 8 341kW (11 340bhp) Mitsui Eng. & SB. Co. Ltd. Tamano
8309438 *ELJW9* 8648 Df Esd Gc Rdr Rt SatNav AMVER	**GARNET STAR** **Garnet Maritime Inc.** Iino Marine Service Co. Ltd. Monrovia Liberia	*13 021* *7 428* 22 025	NK	**1984** Tohoku Zosen—Shiogama (207) 155,20 (BB) 22,89 9,945 145,70 22,86 13,59 P 25,0 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.26 613 B.25 556 4 Ha (stl) (17,7 × 10,3) (19,3 19,3 19,3 × 11,2) ER Cr 4(25)	B&W 6L55GBE Oil 2SA 6Cy. 550 × 1380 7 550bhp (5 553kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 400kW 14kn
7203900 *WYZ2531* 528929 Rdr Rt	**GARONNE** **Twenty Grand Marine Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**114** 77 —		**1970** Big River SB—Vicksburg, Ms (30) 7,93 19,82 7,88 2,29 1 dk	**TrM Tug**	Caterpillar 3 Oil 4SA each 6Cy. 137 × 165 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8326943 *TJBQ* Rdr Rt	**GAROUA** **L'Office National des Ports du Cameroun (O.N.P.C.)** Douala Cameroon	**804** 282 800	(BV)	**1963** Orenstein Koppel & Luebecker—Luebeck (590) 56,11 11,13 4,60 1 dk	**TM Hopper/Dredger** Cutter Suction 1 Ho ER Hopper 500 Cr 1(5) 1(3)	MWM 2 Oil 4SA each 8Cy. 180 × 260 1 020bhp (750kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11,25kn
8113085 C-779	**GAROUPA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**136** 60 118	(BV)	**1984** Ast. Gondan—Puerto de Figueras (216) 26,01 2,701 22,51 6,51 3,26 1 dk	**M Fishing** Side-fishing Seiner Mchy.fwd In.146	GUASCOR Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 2 × 32kW 380V 50Hz a.c.
7388358 *EHGH* Df Esd Gc Pfd Rdr RTv	**GAROYA** **Garoya S.A.** Vigo Spain SatCom: 1351211/GOYA	**857** 458 —	BV	**1977** Const. Nav. Santodomingo—Vigo (439) 56,72 11,03 4,901 50,50 11,00 7,12 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Deutz RSBA12M528 Vee Oil 4SA 12Cy. 220 × 280 1 200bhp (883kW) Hijos de J. Barreras S.A. Vigo Controllable pitch propeller Fuel 547,0t (d.o.) 12,75kn
8801175 *EHIM* Df Esd Gc Pfd Rdr RTv	**GAROYA SEGUNDO** **Garoya S.A.** Vigo Spain SatCom: 1351347/GARO	*1 761* *528* 1 469	BV	**1989** Enrique Lorenzo y Cia. S.A.—Vigo (439) 68,20 (BB) 4,400 60,00 13,00 8,00 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Shrimp-trawl Ref In.1 744	Wartsila 6R32E Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 1 434kW (1 950bhp) Cons. Echevarria Bermeo Controllable pitch propeller 11,5kn
5338505 *LAWQ* 14433 Df Esd Gc Pfd Rdr RTm/h	**GARPESKJAER** ex Sun Tuna-75 ex Star I-71 **Trygve Olsen Fiskebatrederi A/S** Hammerfest Norway	**1 122** 557 —	NV	**1956** A/S Pusnaes M/V—Arendal (95) 66,55 10,09 5,538 59,77 9,76 7,17 F 4,0 1 dk RW rf 851 BK 165 conv Whaler 71	**M Fishing** Side-fishing Ref Ice strengthened 1 Ho 9 Ta ER 5 Ha (each 2,3 × 1,7) ER 3W Der 1(5) 2(2)	Alpha Vee Oil 4SA 16Cy. 280 × 320 sr geared to sc. shaft 4 240bhp (3 119kW) NE 80 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 3 × 152kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 215,0t (d.o.)-12,0pd 15kn
7044421 *ERUN* M-29877 Df Esd Rdr Rt	**GARPUNER** **Dalryba** Nevelsk Russia	**657** 244 325	RS	**1968** ..............U.S.S.R. 54,23 9,38 3,720 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7514945 *UVXM* Df Esd Gc Pfd Rdr Rt	**GARPUNER PROKOPYENKO** **Yugryba** Ilyichyovsk Ukraine	**3 931** 1 810 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (447) 101,83 (BB) 15,22 5,600 91,90 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	MAN Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15kn
8031146 *UIOG* Df Esd Gc Rdr RTv	**GARPUNER ZARVA** **Yugryba** Ilyichyovsk Ukraine	T.Mk **3 147** 1 386 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (251) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7940766 Df Esd Rt	**GARRAPATERO I** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Salina Cruz Mexico	**104** 53 —	(AB)	**1976** Ast. Monarca—Guaymas (570) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Caterpillar Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW d.c. 1 × 1,75kW d.c. 9kn

7940675 Df Esd Rt	**GARRAPATERO II** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Salina Cruz Mexico	**104** 53 —	(AB)	**1978** Ast. Monarca—Guaymas (586) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Waukesha F2896DM Oil 4SA 6Cy. 216 × 216 reverse reduction geared to sc. shaft 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. Waukesha, Wi Gen 1 × 3kW d.c. 1 × 2kW d.c. 9kn
8711239 *EHXV* Rdr Rt	**GARRIDO PESCA DOS** **Garrido Pesqueras S.L.** Cadiz Spain	*477* *143* 331	BV	**1988** Ast. de Murueta S.A.—Guernica (161) 38,30 9,12 4,252 31,02 9,11 4,32 1 dk	**M Fishing** Stern Trawler Ref	Wartsila 8R22 Oil 4SA 8Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 809kW (1 100bhp) Cons. Echevarria Spain Controllable pitch propeller
8709913 *EAAQ* Rdr Rt	**GARRIDO PESCA UNO** **Garrido Pesqueras S.L.** Vigo Spain	*298* *89* 180	BV	**1988** Construcciones Navales P. Freire S.A.—Vigo (315) 31,58 25,00 8,00 3,40 1 dk	**M Fishing** Stern Trawler Ref In.111	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 with flexible couplings & sr geared to sc. shaft 883kW (1 200bhp) Krupp MaK. Maschinenbau G.m.b.H. West Germany
6703197 *3EET3* 9420-PEXT2 Df Esd Gc Rdr Rt	**GARRIDO PRIMERO** ex La Joven Maria-70 **Wai Mong Co. Ltd.** Panama Panama	**590** 316 —	(BV)	**1967** S.A. Juliana Const. Gijonesa—Gijon (160) 46,00 9,86 4,001 40,19 9,76 4,81 2 dks	**M Fishing** Side-fishing Ref 5 Ho 3,8 4,4 4,4 4,4 4,9 10 Ta L.470 10 Ha (stl) (each 1,6 × 1,5) Der 1(10) 2(6)	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) E made76 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 230kW 220V 50Hz a.c. Fuel 236,5t (d.o.) 11,5kn
7429293 *GXIU* 377005 Rdr Rt	**GARROCH HEAD** **Strathclyde Regional Council (Department of Sewerage)** Glasgow United Kingdom	**2 808** 1 170 3 671	✠**100A1** CS 3/87 sludge carrier Firth of Clyde, Sound of Bute and Kilbrennan Sound service, North of Corrydills point ✠**LMC** EL Q 1½"U2 FN 2009	**1977**-9 James Lamont & Co. Ltd.—Port Glasgow (431) 98,68 16,03 4,446 94,01 15,50 5,87 F 11,6 1 dk rf 152	**M Sludge Carrier** 8 Ta ER	Polar F26R-D 2 Oil 4SA each 6Cy. 250 × 300 sr geared to sc. shaft 2 400bhp (1 765kW) British Polar Engines Ltd. Glasgow Gen 3 × 250kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 11,5kn
7212262 *EGBL* 9247 Esd Rt	**GARSA** **Jesus Garcia y Garcia** Vigo Spain	**170** 65 —	(BV)	**1972** Const. Nav. Santodomingo—Vigo (372) ... ... 28,55 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Werkspoor Oil 4SA 6Cy. 210 × 300 600bhp (441kW) Naval-Stork-Werkspoor S.A. Cadiz 11kn
6910817 *J8FW9* 3510 Df Esd Gc Rdr RTv	**GARUDA** ex Pyatidyesyatilyetiye Komsomola-92 Kingstown St. Vincent and the Grenadines Also known as 50 LETIYE KOMSOMOLA	T.Mk **3 591** 1 563 — **5 950** 3 080 8 260	RS	**1968** "A. Zhdanov" SB. Yard—Leningrad 129,95 (BB) 17,84 6,395/7,840 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER - 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(3-8)	B&W 9-50VTBF-110 Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 841,5t (d.o.) 625,0t (hvf) 16,75kn
7047186 *YDQR* 7995+BA Df Esd Gc Pfd Rdr Rt	**GARUDA** ex Great Republic-86 **P.T. Baruna Raya Logistics Inc.** Jakarta Indonesia	**282** 142 1 626	AB KI	**1970** Burton Construction & SB. Corp.—Port Arthur, Tx (464) 60,90 - 4,115 55,20 11,59 4,88 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	General Motors 16-645-E2 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) General Motors Corp. La Grange, Illinois Gen 2 × 100kW Thw. thrust propeller fwd Fuel 371,0t (d.o.)
8126525 Esd Gc Rdr Rt	**GARUDA III** ex Aero **P.T. Raja Garuda Maskapai** Belawan Indonesia	*191* *57* —	KI (AB)	**1982** Fong Kuo S.B. Co. Ltd.—Kaohsiung (175) 31,60 7,88 2,961 27,01 7,51 3,46 F 3,4 1 dk	**TM Tug**	Hanshin 6L26BGSH 2 Oil 4SA each 6Cy. 260 × 400 reverse reduction geared to sc. shafts The Hanshin Diesel Works Ltd. Japan Gen 2 × 40kW a.c. 11kn
7815155 *YDOH* 7740+BA Df Esd Gc Pfd Rdr Rt	**GARUDA MAHAKAM 1** ex Am Carrier-83 **P.T. Pelayaran Garuda Mahakam Pratama** Jakarta Indonesia	**3 467** 2 068 6 135	KI NK	**1979** Kurinoura Dock K.K.—Yawatahama (137) 108,21 - 5,700 103,38 15,41 6,90 P 27,2 F 11,3 1 dk	**M Tanker** Oil Molasses Mchy.aft L.(oil) 6 601	Hanshin 6LU50A Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 445V 60Hz a.c. 12,75kn
7344833 367602 Df Pfd Rdr	**GARUDA MARINER** **P. T. Garuda Shipping Co. Ltd.** Singapore Singapore	**136** 58 305	(AB)	**1973** Asia Pacific Shpyd (Pte) Ltd.—Singapore (AP105) 34,12 10,65 1,194 ... ... RQD 7,4 1 dk rf nil	**TM General Cargo**	Cummins NTA-855-M 2 Oil 4SA each 6Cy. 140 × 152 reverse reduction geared to sc. shafts 760bhp (559kW) Cummins Engine Co. Inc. Columbus, In Gen 1 × 28kW a.c. 1 × 10kW a.c. Fuel (d.o.) 8kn
7397531 *ESRX* 0627 LZ-7515 Df Esd Gc Pfd Rdr RTv	**GARUPE** ex Yurmala-92 **Riga Trawling & Refrigeration Fleet Base** Riga Latvia	**3 930** 1 810 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (419) 101,86 (BB) 15,22 5,650 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	MAN 8ZD72/48AL-1 Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15kn
8033821 *LYEY* M-38887 Df Esd Gc Rdr RTm/h/v	**GARUSH KONSTANTINOV** **Zapryba** Kaliningrad Russia	**635** 199 405	RS	**1982** ..............U.S.S.R. 54,82 9,96 4,114 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8304933 *VWBV* 1994 Df Esd Gc Rdr Rt	**GARWARE I** **Garware Shipping Corporation Ltd.** Bombay India	*881* *356* 1 055	AB IRS	**1983** Maroil Engineers & Shipbuilders (Pte.) Ltd. —Singapore (1028) 56,39 4,431 51,57 12,01 5,01 F 21,4 1 dk rf 373	**TM Supply Ship** Deck Cargo	Wartsila 12V22 2 Vee Oil 4SA each 12Cy. 220 × 240 sr reverse geared to sc. shafts 4 810bhp (3 538kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 125kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 415,0t (d.o.)-8,5pd 12,25kn
8304945 *VWBW* 1995 Df Esd Gc Rdr Rt	**GARWARE II** **Garware Shipping Corporation Ltd.** Bombay India	*881* *356* 1 051	AB IRS	**1983** Maroil Engineers & Shipbuilders (Pte.) Ltd. —Singapore (1029) 56,39 4,431 51,57 12,01 5,01 F 21,4 1 dk rf 373	**TM Supply Ship** Deck Cargo	Wartsila 12V22 2 Vee Oil 4SA each 12Cy. 220 × 240 sr reverse geared to sc. shafts 4 810bhp (3 538kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 125kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 415,0t (d.o.)-8,5pd 12,25kn

8304957 *VWBZ* 1996 Df Esd Gc Rdr Rt	**GARWARE III** **Garware Shipping Corporation Ltd.** Bombay India	*881* *356* 1 049	AB IRS	**1983** Maroil Engineers & Shipbuilders (Pte.) Ltd. —Singapore (1030) 56,39 4,431 51,57 12,01 5,01 F 21,4 1 dk rf 373	**TM Supply Ship** Deck Cargo	Wartsila 12V22 2 Vee Oil 4SA each 12Cy. 220 × 240 sr reverse geared to sc. shafts 4 810bhp (3 538kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 125kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 415,0t (d.o.)-8,5pd 12,25kn
8304969 *VWBC* 1997 Df Esd Gc Rdr RTv	**GARWARE IV** **Garware Shipping Corporation Ltd.** Bombay India	*881* *356* 1 051	AB IRS	**1984** Maroil Engineers & Shipbuilders (Pte.) Ltd. —Singapore (1031) 56,39 4,431 51,57 12,01 5,01 F 21,4 1 dk rf 373	**TM Supply Ship** Deck Cargo	Wartsila 2 Vee Oil 4SA each 12Cy. 220 × 240 sr reverse geared to sc. shafts 4 810bhp (3 538kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 125kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 415,0t (d.o.)-8,5pd 12kn
8304971 *VWCF* 1998 Df Esd Gc Rdr Rt	**GARWARE V** **Garware Shipping Corporation Ltd.** Bombay India	*881* *356* 1 047	AB IRS	**1984** Maroil Engineers & Shipbuilders (Pte.) Ltd. —Singapore (1032) 56,39 4,431 51,57 12,01 5,01 F 21,4 1 dk rf 373	**TM Supply Ship** Deck Cargo	Wartsila 2 Vee Oil 4SA each 12Cy. 220 × 240 sr reverse geared to sc. shafts 4 800bhp (3 531kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 125kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 415,0t (d.o.)-8,5pd 12kn
7303528 *SQDS* Df Esd Gc Pfd Rdr RTm/h/v	**GARWOLIN** **Polskie Towarzystwo Okretowe S.A.** Gdansk Poland	T.Mk **3 538** 1 685 5 180 **5 542** 2 930 6 380	PR	**1973** Stocznia Szczecinska im. A. Warskiego —Szczecin (B432/02) 123,86 (BB) 17,02 6,605/7,316 113,92 17,00 9,78 P 38,5 F 14,4 2 dks rf 152	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 399 B.7 623 In.961 TEU 50 C.Ho 36/20' (40') C.Dk 14/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (3,0 3,0p&s × 4,0) 6W Cr 3(5) Der 1(40) 6(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 181,5t (d.o.) 404,0t (d.o.)-18,0pd 15,5kn
8136544 648171 Rdr RTv	**GARY CHOUEST** **Edison Chouest Offshore Inc.** Galliano, La United States of America SatCom: 1502257/MVGC	**289** 196 —		**1982** North American SB. Inc.—Larose, La (124) 64,01 13,42 4,074 13,40 4,27 1 dk	**TM Research** Geophysical Seismographic	Caterpillar D399TA 2 Vee Oil 4SA each 16Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois
7307639 *WYB4485* 510790	**GARY LIN** ex Taurua II-79 ex Pa Pa Pe-78 ex Q 211 ex P 434 **Aubrey W. Phillips** Los Angeles-Long Beach, Ca United States of America	**117** 80 —		**1944** Eddy SB. Corp.—Bay City, Mi *25,06* 6,20 3,23 1 dk	**Wood M Fishing**	Oil 1 700bhp (1 250kW) .... Fuel (d.o.)
7829297 *EI2497* 401911 SO 674	**GARY OG** **Nicholas Murphy** Sligo Irish Republic	**174** 90 —		**1979** ....Killybegs ... ... 24,24 7,52 3,87 1 dk	**Wood M Fishing**	Oil 6Cy. 242 × 320 900bhp (662kW) Anglo-Belgian Co. N.V. Gent/Gand 10kn
7314187 *5AMG* Df Esd Gc Pfd Rdr RTv	**GARYOUNIS** ex Mashu-77 **General National Maritime Transport Co.** Benghazi Libya SatCom: 1437203/GAMG	**6 316** 2 214 —	**100A1** **LMC** CS 7/87 EL C1 2⅝"U2 FN 6002	**1973** Naikai SB. & Eng. Co. Ltd.—Setoda (254) 166,53 (BB) 24,36 6,471 155,00 24,01 14,71 2 dks RW rf 991 conv Vehicles RoRo Cargo/Ferry 77	**TM Passenger/RoRo Cargo/Ferry** 679P Stern door/ramp	Pielstick 16PC2-5V-400 2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 20 800bhp (15 300kW) NE 9/77 Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 7kgf/cm^2 (6,9bar) Gen 3 × 620kW 450V 60Hz a.c. Thw. thrust propeller fwd 20,5kn
7315789 Esd Gc Pfd Rdr Rt	**GARYSA** **Leaftrade Ltd.** Penzance United Kingdom	**176** 75 —	(BV)	**1973** Const. Nav. Santodomingo—Vigo (410) *27,80* 26,01 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Deutz RSBA6M528 Oil 4SA 6Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Fuel 58,5t (d.o.) 11kn
7401174 *9KSQ* KT1565 Df Esd Gc Pfd Rdr RTv AMVER	**GAS AL AHMADI** ex Gas Princess-89 ex Gas Al Ahmadi-87 **Government of The State of Kuwait** Kuwait Oil Tanker Co. S.A.K. Kuwait Kuwait SatCom: 1730150/GAHM	*42 904* *12 871* 46 723	AB (BV)	**1979** Ch. Nav. de La Ciotat—La Ciotat (316) 231,10 (BB) 34,83 12,710 214,51 34,80 22,31 1 dk	**M Liquefied Gas Tanker** LPG Atmospheric Ref. IGS 4 Ta free standing (C.mn.stl) pri horizontal ER L.(gas) 72 121 HeCls. B	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 26 800bhp (19 713kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 4 × 1000kW 440V 60Hz a.c. Fuel 629,0t (d.o.) 4 056,0t (hvf)-89,5pd 16,5kn
7400687 *9KSP* KT-1566 Df Esd Gc Pfd Rdr RTv AMVER	**GAS AL BURGAN** ex Gas King-89 ex Gas Al Burgan-87 **Government of The State of Kuwait** Kuwait Oil Tanker Co. S.A.K. Kuwait Kuwait SatCom: 1730152/GBGN	*42 904* *12 871* 46 723 T/cm 62,0	AB (BV)	**1979** Ch. Nav. de La Ciotat—La Ciotat (315) 231,10 (BB) 34,83 12,520 215,91 34,80 22,31 1 dk Bow/CM 114 Diam. 0,406	**M Liquefied Gas Tanker** LPG Atmospheric Ref. IGS 4 Ta free standing (C.mn.stl) pri horizontal ER L.(gas) 72 121 HeCls. B 10 Cargo pumps total 5 000T/hr	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 26 800bhp (19 713kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 4 × 1000kW 440V 60Hz a.c. Fuel 629,0t (d.o.) 4 056,0t (hvf)-89,5pd 16,5kn
7359864 *9KSN* KT-1561 Df Esd Gc Pfd Rdr RTv AMVER	**GAS AL KUWAIT** ex Gas Queen-89 ex Gas Al Kuwait-87 ex Gas Al Kuwait 1-78 **Government of The State of Kuwait** Kuwait Oil Tanker Co. S.A.K. Kuwait Kuwait SatCom: 1730403/GALK	*42 904* *12 871* 46 723 T/cm 62,0	AB (BV)	**1978** Ch. Nav. de La Ciotat—La Ciotat (314) 231,10 34,83 12,710 215,91 34,80 22,31 1 dk Bow/CM 114 Diam. 0,406	**M Liquefied Gas Tanker** LPG Atmospheric Ref. IGS 4 Ta free standing (C.mn.stl) pri horizontal ER L.(gas) 72 121 HeCls. B 10 Cargo pumps total 5 000T/hr	Sulzer 8RND90M Oil 2SA 8Cy. 900 × 1550 26 800bhp (19 713kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 4 × 1000kW 440V 60Hz a.c. Fuel 629,0t (d.o.) 4 056,0t (hvf)-89,5pd 16,5kn
7401186 *9KSR* KT1564 Df Esd Gc Pfd Rdr RTv AMVER	**GAS AL MINAGISH** ex Gas Prince-89 ex Gas Al Minagish-87 **Government of The State of Kuwait** Kuwait Oil Tanker Co. S.A.K. Kuwait Kuwait SatCom: 1730151/GMNG	*42 904* *12 871* 46 723 T/cm 62,0	AB (BV)	**1980** Ch. Nav. de La Ciotat—La Ciotat (317) 231,12 (BB) 34,83 12,710 215,91 34,80 22,31 1 dk Bow/CM 114 Diam. 0,406	**M Liquefied Gas Tanker** LPG Atmospheric Ref. IGS 4 Ta free standing (C.mn.stl) pri horizontal ER L.(gas) 72 121 HeCls. B 10 Cargo pumps total 5 000T/hr	Sulzer 8RND90M Oil 2SA 8Cy. 900 × 1550 26 800bhp (19 713kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 4 × 1000kW 440V 60Hz a.c. Fuel 629,0t (d.o.) 4 056,0t (hvf)-89,5pd 16,5kn
8906810 *ELNM3* 9386 Df Esd Gc Pfd Rdr RTv	**GAS ARIES** **Gas Diana Transport Inc.** NYK Ship Management Co. Ltd. Monrovia Liberia SatCom: 1244504/GSAR	*44 493* *13 348* 50 357	NK	**1991** Mitsubishi Heavy Industries Ltd.—Nagasaki (2029) 230,00 (BB) 10,836 219,00 36,60 20,40 1 dk	**M Liquefied Gas Tanker** LPG Atmospheric Ref. 4 Ta independent pri ER L.(gas) 78 488	Mitsubishi 7UEC60LS Oil 2SA 7Cy. 600 × 2200 11 122kW (15 120bhp) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 880kW a.c. Fuel 260,37t (d.o.)-43,7pd 16,7kn
7404578 *HP5380* 18565-89 Esd Gc Rdr Rt	**GAS CARRIER 881** ex Kyotoku Maru-89 **Gas Carrier 881 Co. Ltd. Inc.** Panama Panama	*1 140* *397* 1 170	RI (NK)	**1974** Sanyo Zosen K.K.—Mukaishima (706) 66,73 11,00 4,446 60,99 10,98 5,01 P 16,5 F 4,9 1 dk RW	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta (stl) cyl horizontal ER L.(gas) 1 506	Akasaka AH38 Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 480kW Fuel 135,0t-6,0pd 13,25kn

7701885 *JMMA* 121400 Esd Gc Pfd Rdr Rt	**GAS DIA** **Shinomiya Tanker Y.K.** Anan, Japan Tokushima Pref.	**999** 596 1 037	NK	**1977** Uchida Zosen—Ise (775) 68,10 4,311 62,01 11,02 5,01 P 16,5 F 5,5 1 dk	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta ER L.(gas) 1 503	Akasaka DM38A Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
7402257 *ELGW* 5916 Df Esd Gc Pfd Rdr RTv AMVER	**GAS DIANA** **Gas Diana Transport Inc.** Monrovia Liberia SatCom: 1241557/TREN	*47 048* *14 115* 52 070	NK	**1977** (Aft section) Mitsubishi Heavy Industries Ltd. —Yokohama (957) **1981** (Fwd & cargo sections) Mitsubishi Heavy Industries Ltd.—Yokohama 228,02 (BB) 36,66 12,604 216,01 36,61 21,47 1 dk	**M Liquefied Gas Tanker** LPG Atmospheric Ref. 5 Ta pri horizontal ER L.(gas) 77 373	MAN V12V52/55 V14V52/55 2 Vee Oil sr geared to sc. shaft 19 125kW (26 001bhp) (i) Oil 4SA 12Cy. 520 × 550 Mitsubishi Heavy Industries Ltd. Yokohama (ii) Oil 4SA 14Cy. 520 × 550 Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 1800kW 2 × 1000kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 947,5t (hvf)-80,5pd 16kn
9016698 *3EXO8* 20858-YJ Df Esd Gc Pfd Rdr RTv	**GAS EAST** **Leyte Navigation S.A.** Panama Panama SatCom: 1335417/EAST	*3 615* *1 085* 3 866 T/cm 13,2	NK	**1991** Shin Kochi Jyuko K.K.—Kochi (7013) 103,02 (BB) 16,02 5,318 96,00 16,00 7,60 1 dk	**M Liquefied Gas Tanker** LPG Pressurised 2 ta on dk VCM 2 Ta independent (s.stl) cyl horizontal ER L.(gas) 3 518	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 2 060kW (2 801bhp) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 240kW 440V 60Hz a.c. Fuel 143,0t (d.o.) 482,0t (i.f.o.)-10,5pd 13,3kn
7116119 *ELLR8* 9015 Df Esd Gc Rdr RTm/h/v	**GAS FUEGUINO** ex Fritz Haber-82 ex Irene-74 **Navigas Sociedad Anonima Comercial Industrial y Maritima** Monrovia Liberia	*4 226* *1 419* 5 809 T/cm 13,2	GL	**1971** Jos. L. Meyer—Papenburg (554) 106,41 (BB) 15,50 7,265 96,02 15,40 9,00 F 11,0 1 dk rf nil Bow/CM 50 Diam. 0,203	**M Liquefied Gas Tanker** LPG Pressurised Ref IGS SBT Ice strengthened Ammonia VCM 3 Ta independent (C.mn.stl) cyl horizontal ER L.(gas) 5 174 6 Cargo pumps total 510T/hr	Smit-Bolnes 20V320HDK Oil 2SA 20Cy. 300 × 500 4 550bhp (3 347kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 300kW 1 × 134kW 380V 50Hz a.c. Fuel 109,5t (d.o.) 425,0t (hvf)-13,0pd 16kn
7391874 *6ZKJ* 5820 Df Esd Gc Pfd Rdr RTh/v	**GAS GEMINI** **Gas Gemini Shipping Inc.** Monrovia Liberia SatCom: 1241556/TRAG	*47 008* *14 103* 52 084	NK	**1977** (Aft section) Mitsubishi Heavy Industries Ltd. —Yokohama (956) **1981** (Fwd & cargo sections) Mitsubishi Heavy Industries Ltd.—Yokohama 229,01 (BB) 36,66 12,051 215,81 36,61 22,03 1 dk rf nil len 81	**M Liquefied Gas Tanker** LPG Atmospheric Ref. 5 Ta independent pri horizontal ER L.(gas) 77 961 HeCls. B	MAN 12V52/55A 14V52/55A 2 Vee Oil sr geared to sc. shaft 1 912kW (2 599bhp) (p) Oil 4SA 12Cy. 520 × 550 Mitsubishi Heavy Industries Ltd. Yokohama (s) Oil 4SA 14Cy. 520 × 550 Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 1000kW 1 × 1800kW 450V 60Hz a.c. Controllable pitch propeller
6810794 *D8MH* BSR-685829 Df Esd Gc Pfd Rdr RTv	**GAS GLORIA** ex Antilla Cape-83 **Korea Special Shipping Co. Ltd.** Busan South Korea SatCom: 1660313/GRIA	**19 355** 11 598 22 933 T/cm 36,9	AB KR	**1968** A.G. "Weser"—Bremen (1366) 173,84 25,81 10,224 164,01 25,79 17,12 B 22,3 1 dk rf nil	**M Liquefied Gas Tanker** LPG Atmospheric Ref. Ice strengthened 4 Ta (stl) rec ER L.(gas) 29 540	Sulzer 8RND76 Oil 2SA 8Cy. 760 × 1550 13 200bhp (9 709kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 420kW 450V a.c. Fuel 1 981,5t (hvf)-51,0pd 17,5kn
8919908 *YEMD* 17/BA Df Esd Gc Pfd Rdr Rt SatNav	**GAS INDONESIA** **P.T. Berlian Laju Tanker** Jakarta Indonesia	*3 392* *1 018* 3 607	NK	**1990** Fukuoka Zosen K.K.—Fukuoka (1158) 96,80 (BB) 5,214 89,50 16,00 7,20 P 27,2 F 14,6 1 dk	**M Liquefied Gas Tanker** LPG Pressurised IGS 3 Ta 2 1 L.(gas) 3 500	Hanshin 6EL38 Oil 4SA 6Cy. 380 × 760 1 751kW (2 380bhp) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 240kW 450V 60Hz a.c. Fuel 220,12t (d.o.)-8,2pd 12,5kn
7929798 *YEJN* Df Esd Gc Pfd Rdr Rt	**GAS JAYA** ex Muroran-89 ex Maria 2-88 ex Maria Maru-82 **P.T. Perusahaan Pelayaran Samudera Khusus Arpeni Pratama Ocean Line** P.T. Berlian Laju Tanker Jakarta Indonesia	**2 845** 1 811 4 127 T/cm 12,0	NV (NK)	**1980** Miyoshi Zosen K.K.—Uwajima (263) 99,07 5,843 92,00 15,50 8,09 P 22,3 F 14,7 1 dk Bow/CM 43 Diam. 0,150	**M Liquefied Gas Tanker** LPG Pressurised 4 Ta integral (C.mn.stl) cyl horizontal ER L.(gas) 3 208 HeCls. B 4 Cargo pumps total 1 000T/hr	Akasaka DM46 Oil 4SA 6Cy. 460 × 720 2 354kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 240kW 440V 60Hz a.c. Fuel 64,0t (d.o.) 479,5t (hvf)-11,0pd 13kn
8818219 *ELNM4* 9387 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr	**GAS LEO** **Gas Diana Transport Inc.** Monrovia Liberia SatCom: 1244240/TRMB	*44 493* *13 348* 50 357	NK	**1990** Mitsubishi Heavy Industries Ltd.—Nagasaki (2028) 230,00 (BB) 36,62 10,836 219,00 36,60 20,40 P 13,4 B 36,6 1 dk Bow/CM 108 Diam. 0,406	**M Liquefied Gas Tanker** LPG Atmospheric Ref. IGS 4 Ta independent (C.mn.stl) pri ER L.(gas) 78 488 HeCls. B 4 Cargo pumps total 1 000T/hr	Mitsubishi 7UEC60LS Oil 2SA 7Cy. 600 × 2200 11 122kW (15 120bhp) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 880kW 450V 60Hz a.c. Fuel 220,32t (d.o.) 1 904,12t (hvf)-48,7pd 16,7kn
7402269 *D5VK* 6678 Df Esd Gc Pfd Rdr RTv	**GAS LIBRA** **Gas Libra Transport Inc.** Monrovia Liberia SatCom: 1240335/TREO	*47 684* *14 306* 53 973	NK	**1980** Mitsubishi Heavy Industries Ltd.—Yokohama (958) 228,02 (BB) 36,66 12,504 216,01 36,61 21,47 1 dk	**M Liquefied Gas Tanker** LPG Atmospheric Ref. 5 Ta pri horizontal ER L.(gas) 77 326 HeCls. B	MAN 12V52/55A 14V52/55A 2 Vee Oil sr geared to sc. shaft 19 125kW (26 001bhp) (i) Oil 4SA 12Cy. 520 × 550 Mitsubishi Heavy Industries Ltd. Yokohama (ii) Oil 4SA 14Cy. 520 × 550 Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 1800kW 2 × 1000kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 947,5t (hvf)-80,5pd 16kn
9041655 *3EZT9* 22053-YJ Df Gc Rdr RTv	**GAS MIRACLE** **Holy Light Shipping S.A.** Panama Panama	*44 690* — 50 400	NK	**1992** Mitsubishi Heavy Industries Ltd.—Nagasaki (2070) 10,836 219,00 36,60 20,40 1 dk	**M Liquefied Gas Tanker** LPG Atmospheric Ref. 4 Ta independent pri ER L.(gas) 78 488	Mitsubishi 7UEC60LS Oil 2SA 7Cy. 600 × 2200 12 357kW (16 799bhp) Mitsubishi Heavy Industries Ltd. Yokohama
7384481 *D7ZP* BSR-88039 Df Esd Gc Pfd Rdr RTv	**GAS POEM** ex Blue Ocean-88 ex Hoegh Swallow-79 **Korea Special Shipping Co. Ltd.** Busan South Korea SatCom: 1660242/POEM	*44 180* *13 254* 49 880	KR NV	**1977** Stocznia im. "Komuny Paryskiej"—Gdynia (B550/01) 229,32 32,24 12,923 219,79 32,21 22,51 1 dk DK	**M Liquefied Gas Tanker** LPG Atmospheric Ref. Ice strengthened 4 Ta independent (C.mn.stl) rec horizontal ER L.(gas) 75 716	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) H. Cegielski Poznan Gen 4 × 720kW 450V 60Hz a.c. Fuel 4 826,0t (hvf)-81,5pd 17,25kn
7411533 *D5FJ* 6263 Df Esd Gc Pfd Rdr RTv AMVER	**GAS RISING SUN** **Barrington Shipping Inc.** Yuyo Steamship Co. Ltd. (Yuyo Kaiun K.K.) Monrovia Liberia SatCom: 1241112/GRSN	*44 076* *18 807* 46 258 T/cm 64,9	NV	**1978** Oy Wartsila Ab—Perno (1229) 223,02 13,001 213,01 34,21 21,62 1 dk rf nil Bow/CM 118 Diam. 0,358	**M Liquefied Gas Tanker** LPG Atmospheric Ref. IGS Ice strengthened Ammonia 4 Ta independent (C.mn.stl) pri vertical ER L.(gas) 75 685 HeCls. B 8 Cargo pumps total 4 200T/hr	Sulzer 7RND90M Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Oy Wartsila Ab Turku/Abo Gen 4 × 840kW 440V 60Hz a.c. Fuel 4 884,0t-81,5pd 15,5kn
8920000 *3EMD8* 20389-YJ1 Df Esd Gc Pfd Rdr RTv SatNav	**GAS ROMAN** **World Gas Trading** Korea Special Shipping Co. Ltd. Panama Panama SatCom: 1333721/ROMA	*44 690* *13 407* 50 743	NK	**1990** Mitsubishi Heavy Industries Ltd.—Nagasaki (2039) 230,00 (BB) 10,825 219,00 36,60 20,40 1 dk	**M Liquefied Gas Tanker** LPG Atmospheric Ref. 4 Ta independent (alu) pri horizontal ER L.(gas) 78 488	Mitsubishi 7UEC60LS Oil 2SA 7Cy. 600 × 2200 11 122kW (15 120bhp) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 880kW a.c. Fuel 260,37t (d.o.)-43,7pd 16,7kn
6915087 *IOAN* 203 Esd Rt	**GASI** ex Calliope Terzo-82 ex Nuova Trapani-71 ex Isola Hiera-68 Launched as Hiera **Antonino E.C. Diadema** Mazara del Vallo Italy	**117** 40 —		**1968** S. Stampa—Trapani 28,91 6,71 24,01 6,68 3,61 1 dk	**M Fishing** Side Trawler Ref	MWM Oil 4SA 8Cy. 250 × 350 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim

8849323 YD4311 1991-BA 9111/L	**GASINDO 1** **Gasindo Enterprise Pte. Ltd.** Jakarta Indonesia	**208** 62 —	AB KI	**1991** President Marine Pte. Ltd.—Jurong, Singapore - - — 25,99 8,20 4,00 1 dk	**TM Tug**	Caterpillar 3508TA 2 Vee Oil 4SA each 8Cy. 170 × 190 reverse reduction geared to sc. shafts Caterpillar Inc. Peoria, Illinois Gen 2 × 40kW a.c. 10,5kn
8849335 YD4312 1991-BA 9113/L	**GASINDO 3** **Gasindo Enterprise Pte. Ltd.** Jakarta Indonesia	**208** 62 —	AB KI	**1991** President Marine Pte. Ltd.—Jurong, Singapore - - 3,661 25,99 8,20 4,00 1 dk	**TM Tug**	Caterpillar 3508TA 2 Vee Oil 4SA each 8Cy. 170 × 190 reverse reduction geared to sc. shafts Caterpillar Inc. Peoria, Illinois Gen 2 × 40kW a.c. 10,5kn
8849347 YD4313 1991-BA 9114/I	**GASINDO 5** **Gasindo Enterprise Pte. Ltd.** Jakarta Indonesia	**208** 62 —	AB KI	**1991** President Marine Pte. Ltd.—Jurong, Singapore - - 3,661 25,99 8,20 4,00 1 dk	**TM Tug**	Caterpillar 3508TA 2 Vee Oil 4SA each 8Cy. 170 × 190 reverse reduction geared to sc. shafts Caterpillar Inc. Peoria, Illinois Gen 2 × 40kW a.c. 10,5kn
7407427 1376	**GASPARE ASARO** **A. & C. Commercial Ltd.** Valletta Malta	**165** 61 —		**1974** P. Stampa—Trapani (6) 34,14 7,19 26,12 7,09 3,64 1 dk	**M Fishing** Mchy.aft	MAN G8V235/330ATL Oil 4SA 8Cy. 235 × 330 760bhp (559kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7010444 IJQU 85	**GASPARE GIACALONE** **Gaspare Giacalone** Mazara del Vallo Italy	**131** 48 —		**1969** Cant. Nav. Francesco Parinello—Marsala 29,62 6,96 23,96 6,81 3,41 1 dk	**Wood M Fishing** Side-fishing	MWM Oil 4SA 8Cy. 250 × 350 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim
5126562 WA5253 239432 RTh	**GASPEE** **Providence Steamboat Co.** Providence, RI United States of America	**201** 136 —		**1940** Providence Steamboat Co.—Providence, RI (33) *28,66* 7,35 3,810 ... ... 1 dk	**M Tug**	Fairbanks, Morse Oil 2SA 10Cy. 216 × 254 NE 60 Fairbanks, Morse & Co. U.S.A. Gen 2 × 25kW 150V d.c. Directional propeller Fuel 78,0t (d.o.)
6414203 HZTS Df Esd Gc Pfd Rdr RTm/v	**GASSAN AL BAKRY III** ex Esso Nordica-81 **Bakri Navigation Co. Ltd.** Jeddah Saudi Arabia	**2 760** 1 321 4 095	**✠100A1** SS 6/89 oil tanker Ice Class 1 **✠LMC** **(UMS)** EL t 1⅝"SQ FN 1892	**1964**-7 Valmet Oy Pansion Tehdas—Turku/Abo (283) 98,28 14,05 6,058 90,25 14,00 6,96 P 24,4 F 12,5 1 dk	**M Tanker** Bunkering Vessel 15 Ta ER L.(oil) 5 235	2P B&W 5-50VBF-90 Oil 2SA 5Cy. 500 × 900 2 780bhp (2 045kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 db 171lbf/in² (11,8bar) Gen 2 × 220kW 440V 60Hz a.c. Fuel 205,0t (d.o.)-7,0pd 13,5kn
8227886 UWMN M-12797 Df Esd Gc Rdr RTm/h	**GASTELLO** **Far-Eastern Scientific Research Institute** Vladivostok Russia	**193** 58 35	RS	**1984** .............U.S.S.R. 30,00 7,00 2,820 - - 3,65 1 dk	**M Research**	Oil ....
9031428 DQGA Df Esd Gc Rdr RTv	**GASTRIKLAND** **Partenreederei m.s. "Gastrikland"** Aros Shipping G.m.b.H. Rostock Germany	*4 090* *1 969* 4 601	GL	**1992** Schiffsw. Hugo Peters—Wewelsfleth (641) 111,10 (BB) 16,07 5,984 99,90 16,00 8,40 1 dk	**M General Cargo** 1 Ho ER G.6 687 B.6 604 TEU 357 C. 357/20' 1 Ha (stl) ER	MaK 9M453C Oil 4SA 9Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 3 300kW (4 486bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 188kW 220/380V a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
8228440 UWMZ M-12799 Df Esd Gc Rdr RTm/h/v	**GATCHINA** **Far-Eastern Scientific Research Institute** Vladivostok Russia	*193* *58* 35	RS	**1984** .............U.S.S.R. 30,00 7,00 2,820 - - 3,65 1 dk	**M Research**	Oil ....
7026637 MQHX 340695 Esd Rdr Rt	**GATCOMBE** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Public Limited Company (Red Funnel Group)** Southampton United Kingdom	**269** 0 138	✠Classed LR until 10/10/75	**1970**-11 R. Dunston (Hessle) Ltd.—Hessle (S874) 32,54 9,35 4,287 28,96 8,84 4,88 RAD 1,0 RFD 6,1 1 dk rf 686 BK 152	**M Tug** Fire-fighting	Mirrlees KMR6 Oil 4SA 6Cy. 381 × 457 sr reverse geared to sc. shaft Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 69kW 1 × 40kW 440V 50Hz a.c. Fuel 35,5t (d.o.) 13kn
7502461 YJWD5 130 Esd Gc Rdr Rt	**GATES TIDE** **Tidewater Navigators Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**285** 194 —	AB	**1976** Halter Marine Services, Inc.—Lockport, La (527) 54,89 3,709 50,37 11,60 4,27 F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	General Motors 16-567-BC 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made68 fitted4/76 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW Thw. thrust propeller fwd Fuel (d.o.) 12kn
6620723 J8WU 2463 Df Esd Gc Rdr RTv	**GATEWAY** ex Faro-91 ex Fallon-89 ex Delphin I-88 ex Jo-88 ex Jool-88 ex La Paloma-86 ex Lady Elizabeth-81 ex Lady Vibeke-80 ex Marag Sea-76 **Prime Timber Products Corp.** Kingstown St. Vincent and the Grenadines	**499** 279 1 090	HR (BV) Classed LR until 27/10/88	**1966** N.V. Schps. Gebr. van Diepen—Waterhuizen (985) 62,64 10,24 3,798 55,99 10,20 6,10 P & B 34,8 F 10,1 1 dk rf 102	**M General Cargo** 1 Ho 38,4 ER G.1 676 B.1 501 2 Ha (9,9 × 4,9) (14,7 × 5,3) ER 3W Der 3(3)	Deutz Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 15kW 220V d.c. Fuel 76,0t (d.o.)-2,5pd 11kn
7915345 ELLX7 9062 Df Esd Gc Pfd Rdr RTv AMVER	**GATEWAY NORTH** ex New Minerva-88 ex Caribbean Courage-88 **Gateway Lines S.A.** Monrovia Liberia SatCom: 1242534/GNOR	**40 839** 30 282 82 169	AB	**1980** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1213) 229,55 (BB) 44,02 12,191 220,02 44,01 18,93 1 dk rf 13	**M Tanker** COW IGS SBT Bow loading Mchy.aft L.(oil) 99 524	B&W 6L80GFCA Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 610kW 15,75kn
8852605 933903 Df Esd Gc Rdr RTv	**GATHERER** **Hudson Corp.** Boston, Ma United States of America	**173** 117 —		**1988** ....Houma, La - - — 29,44 8,53 4,26 1 dk	**M Fishing** Side-fishing	Oil 1 140kW (1 550bhp) U.S.A.
7409504 PLUR Rt	**GATOTKACA** **P.T. Adhiguna Shipyard** Jakarta Indonesia	**229** 108 36	KI	**1975** PT. Adiguna Sb & Eng.—Tanjung Priok (40) 39,58 9,76 2,744 26,83 7,42 3,36 1 dk	**TM Tug**	Caterpillar D334 2 Oil 4SA each 6Cy. 121 × 152 Caterpillar Tractor Co. Peoria, Illinois
7941423 Rdr Rt	**GATUN** ex Sin 062-322 **Remolques Maritimos y Fluviales Ltda.** Cartagena de Indias Colombia	**396** — —	(RI)	**1937** Panama Canal Co.—Balboa 38,13 8,51 — ... ... 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 343 × 559 Ingersoll-Rand Co. New York, NY

8411176 *CXOH* Df Esd Gc Pfd Rdr Rt	**GAUCHO** **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	497 50 393	AB	**1985** S.A.N.Y.M. S.A.—Buenos Aires (67) 36,43 10,22 5,000 33,46 9,81 6,30 F 19,6 1 dk rf nil	**TM Tug** Fire-fighting Pollution Control	MWM TBD441V12 2 Vee Oil 4SA each 12Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 170kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
7914298 Df Esd Rdr	**GAUCHO GRANDE** **Luis Enrique Piergentili** Mar del Plata Argentina	110 83 165	(AB)	**1980** S.A.N.Y.M. S.A.—Buenos Aires (28) 22,92 2,990 22,31 6,51 3,31 1 dk rf nil	**M Fishing** Stern Trawler 1 Ho 2 Ha	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 24kW 10kn
5126744 *YLLG* 0617 Df Esd Gc Rdr RTv	**GAUJA** ex Gauya-91 **PCF "Janants & Co." Ltd.** Riga Latvia	1 211 447 1 065	RS	**1960** "Gheorghiu Dej" Shipyard—Budapest (39) 70,19 10,01 3,820 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 532 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	S.K.L. 6NVD48-2U 2 Oil 4SA each 6Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 86,5t (d.o.) 9,5kn
8723983 2046 LA-0048 Esd Rdr Rt	**GAUJA-1** ex Gauya-92 **Liepaja Ocean Fishing Fleet** Liepaja Latvia	*191* *85* 314	RS	**1986** ............U.S.S.R. 29,45 8,15 3,120 28,50 - 3,60 1 dk	**M Pollution & Surface Clearance Vessel** Ice strengthened	Russkiy 6CHNSP18/22 Oil 4SA 6Cy. 180 × 220 165kW (224bhp) Russkiy-Diesel Works Leningrad Gen 1 × 50kW a.c.
5174909 *TFDN* 0124 GK-660 Df Esd Rdr Rt	**GAUKUR** ex Verdandi-82 ex Fridthjofur-74 ex Jon Finnsson-73 **Fiskanes H/f** Grindavik Iceland	181 62 —	(NV)	**1962** Bolsones Verft—Molde (181) 33,12 6,74 30,58 6,71 5,45 1 dk BK 140 len 65	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,6 × 1,4) ER 1W Der 1(3)	MAN Oil 4SA 5Cy. 300 × 450 465bhp (342kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.)
7716957 *WYP9174* 575769 Df Esd Gc Pfd Rdr Rt	**GAUNTLET** **Harbor Tug & Barge Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	199 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (105) 39,22 11,18 5,160 38,92 11,13 5,80 1 dk BK 51	**TM Tug**	General Motors 2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW 14kn
7824883 *DBBX* Df Esd Gc Rdr RTm/h/v AMVER	**GAUSS** **Government of The Federal Republic of Germany (Deutsches Hydrographisches Institut)** Bundesamt fur Seeschiffahrt und Hydrographie Hamburg Germany SatCom: 1120504/DBBX	1 599 514 445	GL	**1980** Schlichting-Werft G.m.b.H.—Travemuende (1417) 68,69 13,09 4,311 61,02 13,01 6,33 F 52,8 2 dks	**D-E Research** Hydrographic Survey Ice strengthened 1 Ha (stl) (2,5 × 3,1) ER Cr 1(11) 1(3)	MaK 6M331AK 3 Oil 4SA each 6Cy. 240 × 330 total 3 600bhp (2 648kW) driving 3 gen. each 728kW 600V a.c. connected to 2 elec. motors each of 884shp (650kW) & geared to sc. shaft MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd 13kn
5420425 *TFEK* 0108 HU-059 Df Esd Rdr Rt	**GAUTI** ex Haukafell-92 ex Huni II **Holanes HF** Skagastrond Iceland	102 36 —		**1963** Skipasmidastod K.E.A.—Akureyri 27,49 6,35 25,00 6,10 3,26 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Stork Oil 4SA 4Cy. 210 × 300 729kW (991bhp) Stork-Wartsila Diesel B.V. Zwolle Fuel (d.o.)
8724444 *UUQS* M-12879 Rt	**GAVAN** **Dalryba** Nevelsk Russia	*677* *233* 483	RS	**1987** ............U.S.S.R. 55,01 9,52 4,340 50,04 - 5,16 1 dk	**M Fish Carrier** Ref Ice strengthened	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 589kW (801bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 150kW a.c.
7533812 *UQBG* M-12435	**GAVAN** **Dalryba** Nevelsk Russia	163 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7523283 *SDHF* Esd Gc Rdr Rt	**GAVEN** **Uddevalla Hamnterminal AB** Uddevalla Sweden	149 0 —	NV	**1976** Herfjord Slipp & Verksted A/S—Revsnes 25,30 8,11 3,766 23,55 8,08 4,25 1 dk rf 851 BK 102	**M Tug/ Icebreaker** Ice strengthened	Polar F212V-D Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft A/B Bofors Nohab Trollhattan Thw. thrust propeller fwd
6400496 *ATNN* 1334 Df Esd Gc Rdr Rt	**GAVESHANI** ex Hopper Barge No. 2-75 **Government of The Republic of India (Council of Scientific & Industrial Research/National Institute of Oceanography)** The Shipping Corporation of India Ltd. Calcutta India	1 634 727 —	IRS ✠Classed LR until 15/7/83	**1964**-3 Simons-Lobnitz Ltd.—Renfrew (1176) 68,33 12,27 3,441 63,56 12,20 4,93 P 4,6 F 7,7 1 dk rf nil conv Hopper Barge 75	**TM Research** Oceanographic Survey Mchy.aft	MAN 2 Oil 4SA each 9Cy. 300 × 450 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 300kW 2 × 156kW 1 × 30kW 220V d.c. 10kn
7015602 *CB2234* TM8950 Esd Rdr Rt	**GAVILAN** ex Cusco 3-81 ex Golden Rose XIV-76 **Sociedad Pesquera Guanaye S.A.** Iquique Chile	310 140 —	(GL)	**1970** Ast. Picsa S.A.—Callao (311) 35,08 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 10kW 110V a.c. 12kn
7832658 *6MAN* BS02-A1637 Df Esd Pfd Rdr Rt	**GAVINA** ex O Yang No. 6-90 ex Dong Won No. 6 ex Kaiyo Maru No. 6 **Dongwon Industries Co. Ltd.** Busan South Korea	349 179 578	KR	**1967** Nichiro Zosen—Ishinomaki 50,78 3,663 44,23 8,60 3,71 2 dks	**M Fishing** Stern Trawler Ref In.435 4 Ha (1,7 1,7 1,7 × 2,5) (0,9 × 1,9)	Akasaka 6DH38SS Oil 4SA 6Cy. 380 × 560 1 177kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 230V a.c. 11kn
8818477	**GAVIOTA** **Pesquera Pardella S.A.** Peru	270 — —	GL (Class cont.)	**1991** Inversiones Navales S.A. (INSA)—Callao (077)	**M Fishing** Side-fishing	M.T.U. Oil geared to sc. shaft M.T.U. Friedrichshafen G.m.b.H. Friedrichshafen
7203285 *XCGC* Df Esd Gc Pfd Rdr Rt	**GAVIOTA** **Transportadora de Sal S.A.** Isla de Cedros Mexico	231 157 —	AB	**1971** Main Iron Works Inc.—Houma, La (246) 9,81 3,836 27,03 9,76 4,63 1 dk BK 51	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 55kW Fuel 177,0t (d.o.)

7803748 758 Esd Rdr Rt	**GAVIOTA F** **Guido Ferri** Ancona Italy	**150** 81 —		**1980** Cant. Navalmeccanico di Senigallia S.p.A. —Senigallia (50) 27,51 6,00 — 22,33 5,81 3,00 1 dk	**M Fishing** Stern Trawler	Skoda 6L275IIPM Oil 4SA 6Cy. 275 × 350 reverse reduction geared to sc. shaft 700bhp (515kW) CKD Praha Praha
7124659 *CB2517* Esd Gc Rdr Rt	**GAVIOTA II** ex Empremar I-88 ex Tiburon-76 **Sudamericana Agencias Aereas y Maritimas S.A. (SAAM)** Valparaiso Chile	**349** 174 409	AB	**1972** Enrique Lorenzo y Cia. S.A.—Vigo (361) 35,06 10,14 3,560 31,75 9,76 4,63 F 13,5 1 dk BK 51	**TM Tug**	MAN 2 Oil 4SA each 7Cy. 235 × 330 "ASTANO", Astilleros y Talleres del Noroeste S.A. El Ferrol Gen 3 × 65kW 2 Controllable pitch propellers Fuel 93,5t
7642493 *UUPS* M-33665 AMVER	**GAVRIIL KIRDISHCHEV** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	T.Mk **3 954** 1 531 4 600	RS	**1976** "A. Zhdanov" SB. Yard—Leningrad 139,63 (BB) 19,23 6,620 127,39 13,11 2 dks	**M RoRo Cargo** Ice strengthened Bow door & ramp (f) L 23,00 W 5,00 SWL 65 Cars 500 1 Ho 64,0 ER G.11 610 TEU 242 C.Ho 42/20' (40') C.Dk 77/20' (40') C.RoRo Dk 123/20' (40')	B&W 5K62EF Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) Bryansk Eng. Works Bryansk Fuel 728,5t (hvf)-28,5pd 16,75kn
7507796 *UPQT* M-32522	**GAVRIIL MANOKHIN** **Far-Eastern Shipping Co. (FESCO)** Nakhodka Russia	**242** 99 52	RS	**1974** Nakhodkinskiy Shiprepairs Yard—Nakhodka 38,41 6,71 2,199 2,90 1 dk	**TM Ferry** 80dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn
6711699 317575 Esd Rdr RTv	**GAWLER** **Port of Devonport Authority** *Devonport, Tas.* Australia	**216** — —	✠Classed LR until 11/72	**1967**-6 Adelaide Ship Cons. Pty. Ltd.—Adelaide, S.A. (34) 30,10 8,49 4,230 27,21 8,08 4,55 1 dk rf 813 Box K	**M Tug** 1 Ha (1,3 × 0,9)	English Electric Oil 4SA 8Cy. 254 × 305 dr reverse geared to sc. shaft English Electric Co. Preston Gen 2 × 30kW 220V d.c. Fuel 27,0t (d.o.) 10kn
7508738 Rt	**GAYA II** Labuan Malaysia	**220** — 100		**1978** Sabah SB., Repairing & Eng. Sdn. Bhd.—Labuan (102) 25,00 6,41 2,29 1 dk	**TM RoRo Cargo** Landing Craft Mchy.aft	Caterpillar 3406TA 2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois
8224030 *9WBN7* 326607 Df Esd Gc Rdr Rt	**GAYA SATU** ex Lucky Pine-92 **Gaya Shipping Sendirian Berhad** Yayasan Sabah Shipping Sendirian Berhad (Syarikat Milek Yayasan Sabah) Labuan Malaysia	*4 028* *2 491* 6 503	NK	**1983** Dae Dong SB. Co. Ltd.—Busan (263) 109,05 16,44 6,727 101,43 16,41 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 698 B.8 110 2 Ha (stl) (29,0 30,0 × 8,5) ER Der 2(20) 2(15)	Hanshin 6EL44 Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 160kW 12,5kn
7725192 *9WCH* 324849 Df Esd Gc Pfd Rdr Rt	**GAYA TIGA** **Gaya Shipping Sendirian Berhad** Yayasan Sabah Shipping Sendirian Berhad (Syarikat Milek Yayasan Sabah) Labuan Malaysia	**5 040** 3 028 7 779	✠**100A1** SS 2/88 ✠**LMC** EL W 495,0/50,0U2 FN 2813	**1978**-8 Kasado Dock Co. Ltd.—Kudamatsu (305) 112,02 (BB) 17,66 7,802 104,02 17,61 9,43 P 23,2 F 11,3 1 dk rf 102	**M General Cargo** 2 Ho 36,8 39,1 ER G.10 619 B.10 034 2 Ha (27,2 39,1 × 8,9) ER Der 4(20)	B&W 6K42EF Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 72,0t (d.o.) 551,5t (hvf) 13kn
8114845 *9WTB* 325624 Df Esd Gc Rdr Rt	**GAYA TUJUH** ex Dynamic Merchant-88 ex Shinano-83 **Gaya Shipping Sendirian Berhad** Yayasan Sabah Shipping Sendirian Berhad (Syarikat Milek Yayasan Sabah) Labuan Malaysia	*3 010* *1 771* 5 105	NK	**1981** Sanuki Zosen Tekkosho K.K.—Takuma (1087) 96,04 16,24 5,965 89,52 16,21 7,19 P 18,6 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.6 102 B.5 405 2 Ha (stl) (20,2 32,2 × 8,3) ER Der 1(20) 2(15)	Makita KGS43B Oil 4SA 6Cy. 430 × 650 2 427kW (3 300bhp) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 176kW 12kn
8506000 *YEEU* 8345+BA Df Esd Gc Rdr RTv SatCom	**GAYATRI** **P.T. Perusahaan Pelayaran Samudera Khusus Arpeni Pratama Ocean Line** Jakarta Indonesia	*6 293* *2 630* 7 774	NK	**1985** Nishi Zosen K.K.—Imabari (338) 104,15 (BB) 18,52 7,498 96,02 18,51 8,01 1 dk	**M General Cargo** 2 Ho ER G.14 792 B.13 775 2 Ha (stl) (each 25,3 × 13,3) ER Cr 2(25) Der 2(20)	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 4 080bhp (3 001kW) Hitachi Zosen Hiroshima Works, Innoshima 12,5kn
6851322 *UGSG* M-19670 Rdr RTv	**GAYDAR** ex PK 1 **Academy of Sciences** Vladivostok Russia	**115** 65 16	RS	**1954** ....People's Republic of China 26,93 5,30 1,920 2,82	**M Ferry** 80dk P	Vee Oil 4SA 12Cy. 150 × 180 NE 65 U.S.S.R. Fuel (d.o.) 11kn
8227616 *UQUQ* M-35230 Df Esd Gc Rdr RTm/h/v	**GAYDUK** **Yugryba** Kaliningrad Russia	**356** 107 138	RS	**1984** .............U.S.S.R. 35,74 8,92 3,429 29,62 5,97 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.110 1 Ha (1,3 × 1,3) Der 2(1,5)	S.K.L. Oil 340bhp (250kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7127211 *TC3596* 4183 Esd Rdr RTv	**GAYE I** **Beyak Beyli Yakit Nakliye Ticaret ve Sanayi A.S.** Istanbul Turkey	**497** 298 1 120	AB	**1973** Gaye Ltd. Sirketi Fener—Istanbul (1) 62,50 10,01 3,150 60,35 10,00 3,67 P 16,2 F 8,6 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 500 660bhp (485kW) CKD Praha Praha Gen 2 × 75kW Fuel 34,5t 11kn
7524574 *USTX* M-28298	**GAYEVO** **Dalryba** Nakhodka Russia	**163** 39 88	RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7049562 *WY4466* 515537 Rt	**GAYLA MAUREEN** **Peninsula Salmon Inc.** Juneau, Ak United States of America	**138** 94 —		**1968** Master Marine Inc.—Bayou La Batre, Al *23,44* 6,71 3,59 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
8604723 *TC5390* 5859 Esd Rdr Rt	**GAYRETTEPE** **T.D.I. Sehir Hatlari Isletmesi** Istanbul Turkey	*1 077* *391* 300	TL	**1990** Turkiye Gemi Sanayii A.S.—Camialti (235) 67,24 3,700 63,40 20,50 4,10	**M RoRo Cargo/Ferry** Deck Cargo	Oil ....
8022913 *LMTR* 19918 M-202-H Df Esd Gc Pfd Rdr Rt	**GAYSER SENIOR** ex Kalalek-84 **P/R Gayser Senior ANS** Aalesund Norway	**323** 127 —	NV	**1980** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (95) 34,90 30,51 9,52 6,56 2 dks	**M Fishing** Ice strengthened Mchy.aft	Alpha 406-26VO Oil 2SA 6Cy. 260 × 400 reduction geared to sc. shaft 660bhp (485kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 112kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd

7231880 *UWIS* M-14684 Df Esd Rdr Rt	**GAYVORON** **Dalryba** Petropavlovsk -Kamchatskiy Russia	**600** 220 313	RS	**1972** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7022502 *3EML3* 14758-85 Df Esd Gc Rdr Rt	**GAZ ADRIATIC** ex Pibiuno-85 ex Icroma Prima-80 ex Pibigas Terza-72 ex Kap Skagen-70 **Ranalou Shipping & Trading Co. S.A.** Naftomar Shipping & Trading Co. Ltd. Panama Panama	**1 973** 1 067 2 686 T/cm 7,7	RI (GL)	**1970** Schps. & Mach. "Holland"—Hardinxveld (303) 81,01 13,31 6,214 74,81 13,30 7,80 1 dk Bow/CM 45 Diam. 0,152	**M Liquefied Gas Tanker** LPG Pressurised Ref 3 Ta independent (C.mn.stl) cyl horizontal ER L.(gas) 2 768 6 Cargo pumps total 520T/hr	Deutz Oil 4SA 8Cy. 400 × 580 2 750bhp (2 023kW) Kloeckner Humboldt Deutz Koeln Fuel 160,0t (d.o.)-10,0pd 14kn
6917669 *3EWH4* 15687-86A Df Esd Gc Rdr RTm/h/v	**GAZ AEGEAN** ex Gas Mariner-86 ex Hoegh Shield-83 **Mercantile Shipping & Trading Co. S.A.** Naftomar Shipping & Trading Co. Ltd. Panama Panama	**6 482** 3 571 8 784 T/cm 18,6	RI (NV)	**1969** Moss Vaerft & Dokk A/S—Moss (166) 122,89 18,55 8,762 111,82 18,50 10,80 P 34,5 B 18,0 F 16,8 1 dk rf nil Bow/CM 42 Diam. 0,203	**M Liquefied Gas Tanker** LPG Pressurised Ref Ice strengthened 4 Ta independent (C.mn.stl) cyl horizontal ER L.(gas) 8 610 HeCls. ptB 7 Cargo pumps total 1 250T/hr	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) A/S Horten Verft Horten Gen 3 × 440kW 440V 60Hz a.c. Controllable pitch propeller Fuel 122,0t (d.o.) 1 219,5t (hvf)-28,5pd 16kn
7640196 *3EVH9* 21846-PEXT Df Esd Gc Pfd Rdr RTm/h/v SatCom	**GAZ ATLANTIC** ex Lensovet-92 **Petchem Transportation & Shipping S.A.** Naftomar Shipping & Trading Co. Ltd. Panama Panama	**49 866** 29 304 55 728 T/cm 69,5	(RS)	**1980** Cant. Nav. Breda S.p.A.—Venezia (290) 234,98 (BB) 35,85 12,001 222,00 35,81 22,82 1 dk	**M Liquefied Gas Tanker** LPG Atmospheric Ref. Ice strengthened 4 Ta (stl) ER L.(gas) 75 756	B&W 9DKRN80/160-4 Oil 2SA 9Cy. 800 × 1600 21 600bhp (15 888kW) Bryansk Eng. Works Bryansk Controllable pitch propeller 16,5kn
7414028 *3FBF3* 22115-PEXT Df Esd Gc Pfd Rdr RTv AMVER	**GAZ BALTIC** ex Maersk Commander-92 ex Sine Maersk-87 **Chemtrans S.A.** Naftomar Shipping & Trading Co. Ltd. Panama Panama SatCom: 1337407/BALT	*9 445* *3 393* 11 630	**100A1** SS 8/91 liquefied gas carrier in association with a list of defined cargoes, in independent tanks. maximum vapour pressure 3.92 bar, maximum SG 1.0, minimum temperature minus 48°C Ice Class 1D **LMC** **UMS** **Lloyd's RMC (LG)** **IGS** EL B† 550,0/50,0U3 FN 4148 (NV)	**1976** Kristiansands M/V A/S—Kristiansand S. (223) 138,72 20,55 9,195 128,05 20,50 11,89 P 31,9 F 19,5 1 dk rf nil	**M Liquefied Gas Tanker** LPG Pressurised Ref IGS(LR) Ammonia VCM 4 Ta independent (C.mn.stl) cyl horizontal ER L.(gas) 12 061	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 9,5kgf/cm² (9,4bar) AuxB (ex.g) 9,5kgf/cm² (9,4bar) Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 136,0t (d.o.) 1 455,0t (hvf) 17,5kn
6506238 *3ESS7* 19590-PEXT1 Df Esd Gc Rdr Rt	**GAZ CASPIAN** ex Kegums-89 **Sea Shipping & Trading Co. S.A.** Naftomar Shipping & Trading Co. Ltd. Panama Panama SatCom: 1333222/GASP	*3 311* *993* 2 405	✠Classed LR until 5/67 RI RS	**1965**-1 Mitsubishi Heavy Industries Ltd. —Hiroshima (169) 96,50 15,04 5,017 88,02 15,00 7,52 P 26,3 F 12,5 1 dk rf 178	**M Liquefied Gas Tanker** LPG Pressurised Ice strengthened 4 Ta sph ER L.(gas) 2 096	Sulzer Oil 2SA 6Cy. 480 × 700 2 400bhp (1 765kW) Uraga Heavy Industries Ltd. Tamashima Fuel 802,5t (hvf) 14,25kn
6619815 *HOYH* 12773-83 Df Esd Gc Rdr RTm/h/v	**GAZ CHANNEL** ex Ocean Frost-82 ex Havfrost-81 **Hala Shipping & Trading Co. S.A.** Naftomar Shipping & Trading Co. Ltd. Panama Panama SatCom: 1331257/CHAN	**7 992** 4 376 11 532	NV	**1966** Moss Vaerft & Dokk A/S—Moss (154) 141,33 19,23 9,519 130,77 19,21 12,02 P 38,5 F 20,5 1 dk rf nil	**M Liquefied Gas Tanker** LPG Atmospheric Ref. Ice strengthened 3 Ta (stl) rec ER L.(gas) 11 396 HeCls. B	MAN K7Z70/120 Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Kockums M/V A/B Malmo Gen 1 × 500kW 2 × 365kW 440V 60Hz a.c. Fuel 1 198,0t (hvf)-27,5pd 17kn
8024337 *3EKT6* 17821-88A Df Esd Gc Pfd Rdr RTv	**GAZ CORAL** ex Prince Yamamoto-88 **Taymir Shipping Corp.** Naftomar Shipping & Trading Co. Ltd. Panama Panama SatCom: 1333115/CORA	**5 640** 3 936 6 526	BV (NK)	**1981** K.K. Taihei Kogyo—Akitsu (1418) 121,70 (BB) 6,547 111,99 19,41 8,31 P 28,7 F 6,4 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref 5 Ta ER L.(gas) 5 069	Mitsubishi 6UEC45/115H Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 600kW 450V 60Hz a.c. Fuel 190,5t (d.o.) 973,0t (hvf)-18,0pd 14,5kn
7904205 *3EQV5* 17113-87 Df Esd Gc Rdr RTm/h/v SatNav	**GAZ FAREAST** Launched as Pladjoe **Ocean Chemical Shipping & Trading Co. S.A.** Naftomar Shipping & Trading Co. Ltd. Panama Panama SatCom: 1332554/FARE	**8 903** 5 524 8 106	✠Classed LR until 19/12/90 RI	**1987**-3 Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (271) 135,01 (BB) 21,47 6,419 128,00 21,40 10,22 P 28,4 B 15,9 F 15,0 1 dk rf 229	**M Liquefied Gas Tanker** LPG Pressurised Ammonia 5 Ta independent (stl) sph ER L.(gas) 10 158	B&W 7L45GFCA Oil 2SA 7Cy. 450 × 1200 4 627kW (6 290bhp) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 360kW 450V 60Hz a.c. Fuel 95,0t (d.o.) 900,0t (i.f.o.)-20,5pd 15,5kn
8108925 *3EIF2* 13110-83A Df Esd Gc Pfd Rdr RTv	**GAZ FIDELITY** ex Gaz Far East-82 **Fidelity Shipping & Trading Co. S.A.** Naftomar Shipping & Trading Co. Ltd. Panama Panama SatCom: 1332501/FIDE	**2 635** 1 635 3 826	NK	**1981** K.K. Ichikawa Zosensho—Ise (1347) 100,21 (BB) 5,666 94,01 15,21 7,12 P 23,5 F 11,0 1 dk	**M Liquefied Gas Tanker** LPG Pressurised 3 Ta ER L.(gas) 3 009	Hanshin 6LU46A Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 173,25kW 13,25kn
6506240 *3EBN7* 18945-PEXT Df Esd Gc Rdr Rt	**GAZ GIBRALTAR** ex Kraslava-89 **Poussy Shipping & Trading Co. S.A.** Interunity Management Corp. S.A. Panama Panama SatCom: 1330174/GBRT	*3 311* *993* 2 515	✠Classed LR until 5/67 RI (RS)	**1965**-3 Mitsubishi Heavy Industries Ltd. —Hiroshima (170) 96,50 15,04 5,017 88,02 15,00 7,52 P 26,3 F 12,5 1 dk rf 203	**M Liquefied Gas Tanker** LPG Pressurised Ice strengthened 4 Ta sph ER L.(gas) 2 096	Sulzer Oil 2SA 6Cy. 480 × 700 2 400bhp (1 765kW) Uraga Heavy Industries Ltd. Tamashima Fuel 802,5t (hvf) 14,25kn
7026716 *3FAW3* 22104-PEXT Esd Gc Pfd Rdr Rt	**GAZ IONIAN** ex Luigi Galvani-92 **Gaz International Shipping S.A.** Naftomar Shipping & Trading Co. Ltd. Panama	**3 909** 2 127 5 595	RI	**1970** Cant. Nav. M. & B. Benetti—Viareggio (86) 106,48 15,83 7,176 95,51 15,80 8,72 1 dk	**TM Liquefied Gas Tanker** LPG Pressurised Ref 6 Ta independent (Ni.stl) cyl horizontal ER L.(gas) 4 661	Fiat B300.8L 2 Oil 4SA each 8Cy. 300 × 450 4 000bhp (2 942kW) Fiat S.G.M. Torino
7223077 *3FBG3* 22114-PEXT Df Esd Gc Pfd Rdr Rt AMVER	**GAZ LION** ex Maersk Cadet-92 ex Inge Maersk-87 **Gazomar S.A.** Interunity Management Corp. S.A. Panama Panama	*9 327* *3 404* 11 835	**100A1** SS 5/89 liquefied gas carrier in association with a list of defined cargoes, in independent tanks. maximum vapour pressure 3.92 bar, maximum SG 1.0, minimum temperature minus 48°C Ice Class 1D **LMC** **UMS** **Lloyd's RMC (LG)** **IGS** EL (B†) 540,0/58,0U3(a) FN 4135 (NV)	**1972** Moss Rosenberg Verft A/S—Moss (172) 138,74 (BB) 20,55 9,208 127,46 20,52 11,92 P 37,2 F 20,8 1 dk rf nil	**M Liquefied Gas Tanker** LPG Pressurised Ref IGS(LR) Ammonia VCM 4 Ta independent cyl horizontal ER L.(gas) 12 061	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 3 × 580kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 159,5t (d.o.) 1 421,5t (hvf)-38,5pd 17kn
7712925 *3ESQ7* 19588-PEXT Df Esd Gc Pfd Rdr RTv	**GAZ MAJOR** ex Celsius-89 **Major Shipping & Trading Co. S.A.** Naftomar Shipping & Trading Co. Ltd. Panama Panama SatCom: 1333175/MAJO	**13 949** 8 571 17 157 T/cm 30,0	NV	**1979** Moss Rosenberg Verft A/S—Stavanger (207) 150,91 (BB) 25,02 9,616 140,67 25,01 14,25 F - 1 dk rf 102 Bow/CM 77 Diam. 0,203	**M Liquefied Gas Tanker** LPG Pressurised Ref Ice strengthened 7 Ta independent (C.mn.stl) cyl horizontal ER L.(gas) 14 960 HeCls. B 9 Cargo pumps total 1 440T/hr	Sulzer 5RND68 Oil 2SA 5Cy. 680 × 1250 9 500bhp (6 988kW) A/S Horten Verft Horten Gen 3 × 680kW 450V 80Hz a.c. Fuel 327,0t (d.o.) 1 517,0t (hvf)-34,0pd 16,75kn

8021880 *H9HH* 10772-81C Df Esd Gc Pfd Rdr Rt	**GAZ MARMARA** ex Amal One-87 **Gaz International Shipping S.A.** Naftomar Shipping & Trading Co. Ltd. Panama Panama SatCom: 1332530/MARM	**3 040** 1 719 3 984	NK	**1980** Kishigami Zosen K.K.—Akitsu (1413) 101,40 15,45 5,614 94,01 15,41 7,12 P 21,1 F 14,1 1 dk	**M Liquefied Gas Tanker** LPG Pressurised 3 Ta sph ER L.(gas) 3 000	Akasaka DM46 Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 12,5kn
6904313 *3FDO3* 22220-PEXT Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**GAZ MASTER** ex Nyhavn-93 ex Noble Sky-89 ex Nyhavn-86 **Seachem Shippng Co. S.A.** Naftomar Shipping & Trading Co. Ltd. Panama Panama	*12 870* *3 861* 15 230 T/cm 28,2	NV	**1968** Moss Vaerft & Dokk A/S—Moss (160) 162,57 22,53 9,519 150,63 22,51 14,51 B 31,7 F 15,6 1 dk rf nil Bow/CM 86 Diam. 0,254	**M Liquefied Gas Tanker** LPG Atmospheric Ref. IGS Ice strengthened Ammonia VCM 4 Ta independent (C.mn.stl) pri horizontal ER L.(gas) 19 450 HeCls. B 6 Cargo pumps total 1 500T/hr	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Marinens Hovedverft Horten Gen 3 × 524kW 440V 60Hz a.c. Fuel 270,0t (d.o.) 1 690,0t (hvf)-50,0pd 18,25kn
6518267 *SYWN* 7558 Df Esd Gc Pfd Rdr RTm/h/v	**GAZ MED** ex Gerolamo Cardano-80 ex Sydfonn-72 **Alia Shipping & Trading Co. S.A.** Naftomar Shipping & Trading Co. Ltd. Piraeus Greece	**3 986** 1 954 4 890	RI (NV)	**1965** Ch. Nav. de La Ciotat—La Ciotat (225) 110,85 15,35 6,592 100,67 15,30 8,08 1 dk rf 152	**M Liquefied Gas Tanker** LPG Pressurised Ref 2P 6 Ta cyl horizontal ER L.(gas) 4 164	B&W 6-50VTBF-110 Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 320kW 440V 60Hz a.c. Fuel 511,0t (hvf)-12,0pd 13kn
8414178 *3EBP9* 21047-PEXT Df Esd Gc Rdr RTm/h/v SatNav SatCom	**GAZ NORDSEE** ex Donau-91 **New Ship Maritime Corp. S.A.** Naftomar Shipping & Trading Co. Ltd. Panama Panama	*23 508* *7 545* 32 317	BV (GL)	**1985** Jos. L. Meyer G.m.b.H. & Co.—Papenburg (602) 182,94 30,03 11,870 174,23 30,01 17,12 F 16,2 1 dk	**M Liquefied Gas Tanker** LPG Chemical Pressurised Ref IGS Ice strengthened DB Ammonia VCM 4 Ta 3 free standing (C.mn.stl) dcy horizontal 1 free standing (C.mn.stl) cyl horizontal ER L.(gas) 30 207 9 Cargo pumps total 2 250T/hr	Sulzer 8RTA38 6RTA38 2 Oil with clutches, flexible couplings & sr geared to sc. shaft (p) Oil 2SA 8Cy. 380 × 1100 5 440kW (7 396bhp) Sulzer Bros. Ltd. Winterthur (s) Oil 2SA 6Cy. 380 × 1100 4 080kW (5 547bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 1250kW 440V 60Hz a.c. Controllable pitch propeller Fuel 163,0t (d.o.) 1 698,0t (i.f.o.)-36,0pd 15kn
8027688 *3EOQ3* 14746-85A Df Esd Gc Pfd Rdr RTm/h/v	**GAZ PACIFIC** **Basma Shipping & Trading Co. S.A.** Naftomar Shipping & Trading Co. Ltd. Panama Panama SatCom: 1331757/PACI	**4 764** 2 583 5 986	BV (GL)	**1981** Jos. L. Meyer—Papenburg (598) 110,90 (BB) 15,57 7,527 102,01 15,51 10,83 F 10,4 1 dk Bow/CM 51 Diam. 0,152	**M Liquefied Gas Tanker** LPG Pressurised Ref IGS SBT Ice strengthened 1 ta on dk Ammonia VCM 3 Ta independent cyl horizontal ER L.(gas) 5 667 8 Cargo pumps total 1 010T/hr	B&W 6L45GFCA Oil 2SA 6Cy. 450 × 1200 3 972kW (5 400bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 342,5kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel-19,5pd 14kn
7640184 *3EVI9* 21847-PEXT Df Esd Gc Pfd Rdr RTm/h/v SatCom	**GAZ PROGRESS** ex Mossovet-92 **International Marine Transports S.A.** Naftomar Shipping & Trading Co. Ltd. Panama Panama	**49 866** 29 304 55 729 T/cm 69,5	(RS)	**1979** Cant. Nav. Breda S.p.A.—Venezia (289) 234,98 (BB) 35,84 12,001 222,00 35,81 22,82 1 dk	**M Liquefied Gas Tanker** LPG Atmospheric Ref. Ice strengthened 4 Ta (stl) rec ER L.(gas) 75 756	B&W 9DKRN80/160-4 Oil 2SA 9Cy. 800 × 1600 21 600bhp (15 888kW) Bryansk Eng. Works Bryansk Gen 4 × 960kW 380V 50Hz a.c. Controllable pitch propeller Fuel 432,0t (d.o.) 3 451,5t (hvf) 16,5kn
8021878 *H9NS* 10886-81C Df Esd Gc Pfd Rdr Rt	**GAZ REDSEA** ex Amal Two-87 **Product Shipping & Trading Co. S.A.** Naftomar Shipping & Trading Co. Ltd. Panama Panama SatCom: 1332740/REDE	**3 040** 1 719 3 996	NK	**1981** Kishigami Zosen K.K.—Akitsu (1403) 102,01 15,45 5,614 94,01 15,41 7,12 P 21,7 F 14,1 1 dk	**M Liquefied Gas Tanker** LPG Pressurised 3 Ta sph ER L.(gas) 3 000	Akasaka DM46 Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 12,5kn
7600275 *3EGS3* 14755-85C Df Esd Gc Pfd Rdr Rt	**GAZ SAINT DENIS** ex Gaz Caribbean-88 ex Al Ghassani-84 **Angelica Shipping & Trading Co. S.A.** Societe Maritime Shell Panama Panama	**3 999** 2 234 5 396	BV	**1977** Kleven M/V A/S—Ulsteinvik (29) 102,06 16,54 7,511 93,17 16,50 9,45 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref Ice strengthened 5 Ta (stl) ER L.(gas) 4 100	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 4 000bhp (2 942kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 4 × 1416kW 440V 60Hz a.c. Controllable pitch propeller 16kn
6520014 *SV5196* 9316 Df Esd Gc Rdr RTm/h	**GAZ SUEZ** ex S. G. Tholstrup-83 ex Gazelle-70 **Suez Shipping & Trading Co. S.A.** Interunity Management Corp. S.A. Piraeus Greece	*1 598* *481* 1 646	BV	**1965** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (174) 80,88 12,02 3,607 74,33 11,94 6,61 1 dk rf 102	**M Liquefied Gas Tanker** LPG Pressurised Ref 6 Ta (stl) cyl horizontal ER L.(gas) 2 049	MAN Oil 4SA 8Cy. 400 × 600 2 140bhp (1 574kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 220V 50Hz a.c. Controllable pitch propeller Fuel 188,0t (d.o.)-8,0pd 13kn
6604262 *H9VB* 11164-81B Df Esd Gc Rdr RTv	**GAZ SUPPLIER** ex Ribagorca-89 ex Bridgestone Maru No. 3-81 **Oasis Shipping Corp.** Naftomar Shipping & Trading Co. Ltd. Panama Panama SatCom: 1331342/SUPP	**24 696** 17 794 32 707 T/cm 45,1	NK NV	**1966** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Nagoya (235) 187,51 29,06 10,524 180,04 29,01 18,01 1 dk RW Bow/CM 93 Diam. 0,305	**M Liquefied Gas Tanker** LPG Pressurised Ref 8 Ta integral (C.mn.stl) rec horizontal ER L.(gas) 47 124 5 Cargo pumps total 3 660T/hr	Sulzer 8RD76 Oil 2SA 8Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 580kW 450V 60Hz a.c. Fuel 292,5t (d.o.) 2 056,5t (hvf)-48,0pd 15kn
7904190 *3EES9* 21158-YJ Df Esd Gc Pfd Rdr RTh/v SatCom	**GAZ SYMPHONY** ex Gas Symphony-91 Launched as Palembang **Gaz East Maritime Co. Ltd.** Naftomar Shipping & Trading Co. Ltd. Panama Panama	*8 997* *2 700* 8 136	RI (KR) ✠Classed LR until 19/3/87	**1987**-3 Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (269) 135,01 (BB) 21,47 6,419 128,00 21,40 10,22 P 25,3 F 13,5 1 dk rf 229	**M Liquefied Gas Tanker** LPG Pressurised Ammonia 5 Ta independent (stl) ER L.(gas) 10 158	B&W 7L45GFCA Oil 2SA 7Cy. 450 × 1200 4 627kW (6 290bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 380kW 450V 60Hz a.c. Fuel 95,0t (d.o.) 900,0t (i.f.o.)-20,5pd 15,5kn
7904944 *YIGZ* Df Esd Gc Rdr Rt	**GAZA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**2 301** 715 2 422	(GL)	**1980** Orenstein & Koppel A.G.—Luebeck (757) 81,95 14,79 4,501 78,39 14,70 5,59 1 dk	**TD-E Hopper/Dredger** Grab-dredger Trailing Suction Bottom doors Single side arm Dredging depth 23,0 Mchy.aft Hopper 1 000	MaK 6M332AK 2 Oil 4SA each 6Cy. 240 × 330 total 2 730bhp (2 008kW) driving 2 gen. connected to 2 elec. motors & sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel 2 Controllable pitch propellers 11kn
8702238 *UEZF* Df Esd Gc Rdr RTm/h/v	**GAZANFAR MUSABEKOV** Launched as Sormovskiy-3062 **Caspian Shipping Co.** Baku Azerbaijan	*3 048* *1 112* 3 391	RS	**1988** Est. Nav. de Viana do Castelo—Viana do Castelo (143) 118,62 13,40 3,940 112,50 13,20 6,00 1 dk	**M General Cargo** 4 Ho ER G.4 751 B.3 000 TEU 90 C. 90/20' (40') 4 Ha (stl) (12,6 18,6 18,6 12,6 × 9,1) ER	S.K.L. 6NVD48A-2U 2 Oil 4SA each 6Cy. 320 × 480 1 280kW (1 740bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 100kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 11,25kn
5126885 Esd	**GAZELA** ex Gazela Primeiro-92 ex Gazela **The Philadelphia Ship Preservation Guild** Philadelphia, Pa United States of America	**324** 221 —		**1901** J. M. Mendes—Setubal 47,73 8,11 8,06 conv Side-fishing Schooner Fishing 70	**Wood Aux M Training Museum Ship** Barquentine 1 Ho 14,1 1 Ha (stl) (2,6 × 1,9)	MWM Oil 4SA 4Cy. 285 × 420 220bhp (162kW) E made38 fitted— Motorenw. Mannheim A.G. Mannheim Fuel 25,5t (d.o.) 5,5kn

7807483 *WYB6983* 599591 Df Esd Rdr Rt	**GAZELLE** **Portal Energy Corp.** Houston, Tx United States of America	**299** 203 1 000	AB	**1978** Halter Marine Inc.—New Orleans, La (709) 56,39 3,671 54,87 12,20 4,27 F 18,3 1 dk	**TM Supply Ship**	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW Thw. thrust propeller fwd 12kn
6727997 *A7D3008* 137 Esd Rdr RTv	**GAZELLE** ex Meindert-75 **Qatar National Fishing Co. (QNFC)** Doha Qatar	**136** 43 —		**1967** Handel & Schpsb. Mij. Kramer & Booy N.V. —Kootstertille (144) 30,31 6,81 2,794 6,71 3,41 B 6,1 F 11,0 1 dk rf 737 len 72	**M Fishing** Side-fishing 1 Ho 6,0 ER In.70 1 Ha (stl) (0,9 × 0,8) ER	Stork Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Gebr. Stork & Co. N.V. Hengelo Fuel 22,5t (hvf) 11kn
8131752 *UNCH* M-31364 Df Esd Gc Rdr RTm/h/v	**GAZGAN** **Yugryba** Novorossiysk Russia	T.Mk **3 147** 1 383 2 118	RS	**1981** VEB Volkswerft Stralsund—Stralsund (533) 101,45 15,23 5,709 91,83 - 9,70 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. 8ND272 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
5012656 Df Esd RTm	**GAZI** ex Mami-87 ex Mare-81 ex Seaway-76 ex Dieter-75 ex Petkum-73 ex Westerems-71 ex Alsterdamm-65 Turkey	**498** 218 1 160	(GL)	**1952** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1008) 60,18 9,33 — 9,28 5,69 F 4,9 2 dks R	**M General Cargo** CSD 1 Ho 34,9 ER G.1 859 B.1 688 2 Ha (stl) (8,2 17,6 × 5,4) ER 6W Der 6(3)	MaK MSU581 Oil 4SA 6Cy. 385 × 580 reduction geared to sc. shaft 800bhp (588kW) Maschinenbau Kiel A.G. Kiel Fuel 61,0t (d.o.) 11kn
7354462 *TCHN* 4284 Df Esd Gc Pfd Rdr RTv	**GAZIANTEP** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*73 665* *54 429* 146 230	AB	**1974** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Yokohama (2374) 286,52 (BB) 44,56 16,909 269,98 44,51 22,00 1 dk rf 102 Bow/CM 145 Diam. 0,640	**M Tanker** IGS 15 Ta ER L.(oil) 178 437	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1100kW a.c. 1 × 550kW a.c. Fuel 259,0t (d.o.) 8 093,0t (hvf)-97,5pd 15,5kn
7740881 *UJVG* Df Esd Gc Rdr Rt	**GAZLI** **Caspian Shipping Co.** Baku Azerbaijan	**2 484** 1 321 3 134	RS	**1979** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,671 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	S.K.L. 6NVD48A-2U 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
6925343 FH 539	**GAZTELUTARRAK** **Anglo Spanish Fisheries Ltd.** Cmaine (Shipping) Ltd. Falmouth United Kingdom	**188** 63 —	BV	**1969** S.A. Balenciaga—Zumaya (171) 29,01 26,98 6,81 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Alpha Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Cons. Echevarria Bermeo Fuel (d.o.) 10kn
7410266 *9GBD* 316679 Df Esd Gc Pfd Rdr Rt	**GBESE 6** ex Baeg Du San No. 6-82 **Pioneer Tuna Fishing Co. Ltd.** Takoradi Ghana	**416** 209 489	(KR) (NK)	**1975** Miho Zosensho K.K.—Shimizu (1021) 55,45 8,51 3,549 47,00 8,49 3,94 P 19,9 F 10,1 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Mchy.aft B.418 12 Ha (1,6 × 1,6) (1,3p&s 1,3p&s 1,3p&s 1,3p&s 1,3p&s × 1,3) (1,0 × 1,0)	Niigata 6M31X Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW Fuel 227,5t-6,0pd 12kn
7410278 *9GBE* 316680 Df Esd Gc Pfd Rdr Rt	**GBESE 7** ex Baeg Du San No. 7-82 **Pioneer Tuna Fishing Co. Ltd.** Takoradi Ghana	**416** 201 489	(KR) (NK)	**1975** Miho Zosensho K.K.—Shimizu (1022) 55,45 8,51 3,549 47,00 8,49 3,94 P 19,9 F 10,1 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Mchy.aft B.418 12 Ha (1,6 × 1,6) (1,3p&s 1,3p&s 1,3p&s 1,3p&s 1,3p&s × 1,3) (1,0 × 1,0)	Niigata 6M31X Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW Fuel 227,5t-6,0pd 12kn
7410280 *9GBF* 316681 Df Esd Gc Pfd Rdr Rt	**GBESE 8** ex Baeg Du San San No. 8-82 **Pioneer Tuna Fishing Co. Ltd.** Takoradi Ghana	**416** 201 489	(KR) (NK)	**1975** Miho Zosensho K.K.—Shimizu (1023) 55,45 8,51 3,549 47,00 8,49 3,94 B 19,9 F 10,1 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Mchy.aft B.418 12 Ha (1,6 × 1,6) (1,3p&s 1,3p&s 1,3p&s 1,3p&s 1,3p&s × 1,3) (0,9 × 0,9) Der 1(0,5)	Niigata 6M31X Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW Fuel 227,5t-6,0pd 12kn
7410321 *9GBG* 316682 Df Esd Gc Pfd Rdr Rt	**GBESE 9** ex Baeg Du San No. 9-82 **Pioneer Tuna Fishing Co. Ltd.** Takoradi Ghana	**416** 201 489	(KR) (NK)	**1975** Miho Zosensho K.K.—Shimizu (1027) 55,45 8,51 3,549 47,00 8,49 3,94 B 19,9 F 10,1 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Mchy.aft B.418 12 Ha (1,6 × 1,6) (1,3p&s 1,3p&s 1,3p&s 1,3p&s 1,3p&s × 1,3) (0,9 × 0,9) Der 1(0,5)	Niigata 6M31X Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW Fuel 227,5t-6,0pd 12kn
7024770 *SNRC* Esd Rdr Rt	**GDA-9** ex GDY-88 **Spoldzielnia Pracy Rybolowstwa Morskiego "Jednosc Rybacka"** Gdansk Poland	**107** 39 34	(PR)	**1960** Gdynska Stocznia Remontowa—Gdynia (B25s/215) 24,54 6,58 2,420 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 2 × 1,5kW 24V d.c. Controllable pitch propeller 10kn
7024794 *SNXG* Df Esd Rdr Rt	**GDA-11** ex GDY-89 **Spoldzielnia Pracy Rybolowstwa Morskiego "Jednosc Rybacka"** Gdansk Poland	**106** 38 35	(PR)	**1964** Gdynska Stocznia Remontowa—Gdynia (B25s/286) 24,59 6,58 2,380 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 2 × 10kW 220V 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7024809 *SNXH* Df Esd Rdr Rt	**GDA-12** ex GDY-90 **Spoldzielnia Pracy Rybolowstwa Morskiego "Jednosc Rybacka"** Gdansk Poland	**106** 38 34	PR	**1964** Gdynska Stocznia Remontowa—Gdynia (B25s/287) 24,59 6,58 2,371 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 2 × 10kW 220V d.c. 2 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7024823 *SNXV* Df Esd Rdr Rt	**GDA-14** ex GDY-79 **Spoldzielnia Pracy Rybolowstwa Morskiego "Jednosc Rybacka"** Gdansk Poland	**106** 39 35	PR	**1965** Gdynska Stocznia Remontowa—Gdynia (B25s/294) 24,59 6,58 2,370 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 2 × 10kW 220V 1 × 1,75kW 24V d.c. Controllable pitch propeller 9kn
7024835 Df Esd Rdr Rt	**GDA-15** **Spoldzielnia Pracy Rybolowstwa Morskiego "Jednosc Rybacka"** Gdansk Poland	**106** 38 36	PR	**1968** Gdynska Stocznia Remontowa—Gdynia (B25s/329) 24,59 6,58 2,290 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 3 × 1,5kW 24V d.c. Controllable pitch propeller 9kn

7521314 Df Esd Rdr Rt	**GDA-16** **Marek Zimowski** Gdansk Poland	**107** 39 39	**1975** Stocznia "Ustka"—Ustka (B25s/A59) 24,52 6,56 2,500 PR 21,82 6,53 3,38 1 dk	**M Fishing** Mchy.aft	Wola Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Zaklady Mechaniczne im. M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
7521326 Df Esd Rdr Rt	**GDA-17** **Spoldzielnia Pracy Rybolowstwa Morskiego "Jednosc Rybacka"** Gdansk Poland	**107** 39 38	**1975** Stocznia "Ustka"—Ustka (B25s/A60) 24,52 6,61 2,500 PR 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Wola Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Zaklady Mechaniczne im. M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller Fuel (d.o.) 10kn
7325588 Df Esd Rt	**GDA-18** **Przedsiebiorstwo Polowowe Cz. Reimer & J. Herzog** Gdansk Poland	**102** 33 36	**1971** Gdynska Stocznia Remontowa—Gdynia (B25s/340) PR 24,46 6,56 2,420 21,95 6,51 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 24V d.c. 1 × 1,5kW Controllable pitch propeller 9,5kn
7325590 Df Esd Rdr Rt	**GDA-19** **Spoldzielnia Pracy Rybolowstwa Morskiego "Jednosc Rybacka"** Gdansk Poland	**102** 33 38	**1971** Gdynska Stocznia Remontowa—Gdynia (B25s/341) PR 24,49 6,56 2,420 21,95 6,51 3,36 1 dk	**M Fishing** Side-fishing	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 1 × 1kW 24V d.c. Controllable pitch propeller 9kn
7521338 Df Esd Rdr Rt	**GDA-20** **Spoldzielnia Pracy Rybolowstwa Morskiego "Jednosc Rybacka"** Gdansk Poland	**106** 39 38	**1976** Stocznia "Ustka"—Ustka (B25s/A61) 24,52 6,63 2,500 PR 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Wola Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Zaklady Mechaniczne im. M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7521340 Df Esd Rdr Rt	**GDA-21** **Spoldzielnia Pracy Rybolowstwa Morskiego "Jednosc Rybacka"** Gdansk Poland	**106** 39 37	**1976** Stocznia "Ustka"—Ustka (B25s/A62) 24,52 6,63 2,470 PR 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Wola Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Zaklady Mechaniczne im. M. Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
7223455 *UOFL* M-32048 Df Esd Gc Rdr Rt	**GDOV** **Kaliningradskoye Upravlenie Tralovogo Flota (Kaliningrad Trawling Fleet Corporation)** Kaliningrad Russia	T.Mk **2 323** 888 1 268	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7021950 Df Esd Rdr Rt	**GDY-3** ex DAR-156 **Mariusz Rygala & Mikolaj Konczak** Gdynia Poland	**106** 38 39	**1968** Gdynska Stocznia Remontowa—Gdynia (B25s/323) PR 24,59 6,58 2,741 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,9kW 30V d.c. 1 × 3,3kW 24V d.c. Controllable pitch propeller 9kn
7028221 *SNOZ* Df Esd Rdr Rt	**GDY-17** ex HEL-113-84 ex GDY-230 **Edward Nowak** Gdynia Poland	**107** 39 48	**1958** Gdynska Stocznia Remontowa—Gdynia (B25s/183) PR 24,64 6,56 2,291 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3kW 2 × 1,5kW 24V d.c. 10kn
5013870 Df Esd Gc Pfd Rdr Rt	**GDY-19** ex Gitte Ruby-91 ex Dungeness-85 ex Laibot-82 ex Ambition-73 **INTERFISH S-ka z o.o.** Gdynia Poland	**122** 58 —	**1960** A/S Nordsovaerftet—Ringkobing (3) 30,59 6,35 PR 6,30 3,15 1 dk len 68 conv Side Trawler Fishing 89	**M General Cargo**	Grenaa Oil 4SA 6Cy. 240 × 300 500bhp (368kW) NE 70 Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
6814087 Df Esd Pfd Rdr RTm/v	**GDY-21** ex Catania-91 ex Grenada-86 ex Jette Sloth-84 ex Ostero-81 ex Hans Sme'-74 **INTERFISH S-ka z o.o.** Gdynia Poland	**143** 73 193	**1968** A/S Nordsovaerftet—Ringkobing (38) 32,95 6,43 3,048 PR 30,33 6,41 3,20 F 8,0 1 dk BK 152 len 70	**M Fishing** Side Trawler Mchy.aft 1W Der 1(2)	Aabenra 5-427-EOT Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 14kW 1 × 6,8kW 24V d.c. Controllable pitch propeller Fuel 34,5t (d.o.) 10,5kn
6725389 Df Esd Pfd Rdr Rt	**GDY-22** ex Gudrun Nordfisk-91 **INTERFISH S-ka z o.o.** Gdynia Poland	**125** 65 —	**1967** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (114) PR 28,00 6,30 24,39 6,20 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Alpha 407-24VO Oil 2SA 7Cy. 240 × 400 437kW (594bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 14kW 1 × 6,8kW 24V d.c. Fuel (d.o.) 9,5kn
7045839 *SNNT* Df Esd Rdr Rt	**GDY-40** ex WLA-147-90 **Darius Nowak** Gdynia Poland	**106** 39 36	**1962** Gdynska Stocznia Remontowa—Gdynia (B25s/254) PR 24,57 6,56 2,280 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Volund Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 2kW 1 × 1,5kW 24V d.c. 10kn
7129271 *YTSG* 2T-375 Df Esd Gc Rdr Rt	**GEA** ex Ula-75 **The Enterprise "Luka" Rijeka** Rijeka Croatia	**159** 0 —	**1972** P. Hoivolds M/V A/S—Kristiansand S. (46) 27,46 7,52 3,404 CRS (JR) (NV) 25,07 7,50 3,76 1 dk BK 132	**M Icebreaker Salvage Ship** Ice strengthened	Alpha Vee Oil 4SA 16Cy. 225 × 300 2 160bhp (1 589kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 84kW 380V 50Hz a.c. Fuel 63,0t (d.o.) 10,5kn
6524395 320788 Rdr Rt	**GEARY AND GRAHAM** **Adams & Knickle Ltd.** Lunenburg, N.S. Canada	**227** 109 —	**1965** Snyder Shipyards Ltd.—Dayspring, N.S. *31,80* 7,65 ... ... 1 dk	**Wood M Fishing** Side-fishing	Fairbanks, Morse Oil 5Cy. 206 × 254 Canadian Locomotive Co. Ltd. Kingston, Ont.

8413502 *3EVJ4* 15744-86A Df Esd Gc Pfd Rdr Rt	**GEBANG/PERTAMINA 8002** **Platanus Shipping Lines S.A.** Panama Panama	*54 158* *22 214* 87 069	✠**100A1** SS 8/90 oil tanker ✠**LMC** **IGS** EL (T†) 715,0/91,0U3 FN 14383 KI	**1986**-4 Namura SB. Co. Ltd.—Imari (882) 241,51 (BB) 42,04 12,770 232,01 42,00 19,99 1 dk rf nil	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 9 Ta ER L.(oil) 95 691	Sulzer 6RTA76 Oil 2SA 6Cy. 760 × 2200 16 001bhp (11 770kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB(p & s) (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 21,5kgf/cm² (21,1bar) Gen 3 × 750kW 450V 60Hz a.c. Fuel 269,5t (d.o.) 1 938,0t (hvf) 15,75kn
8825080 *YEEV* Gc Rdr RTv	**GEBE JAYA** **P.T. Kusuma Kencana Raya Lines** Jakarta Indonesia	**437** 283 —	KI	**1982** P.T. Galsia—Tanjung Priok 45,00 9,90 1,700 44,00 - 1,90 1 dk	**M RoRo Cargo** Landing Craft	Caterpillar 3406TA 2 Oil 4SA each 6Cy. 137 × 165 810kW (1 101bhp) Caterpillar Inc. Peoria, Illinois Gen 1 × 35kW 380V a.c.
8129008 *J8CP2* 2823 Esd Gc Rdr Rt	**GEBE JAYA TIGA** ex Al Mojil II-90 **Balindo Agencies (S) Pte. Ltd.** Kingstown St. Vincent and the Grenadines	**945** 372 1 341	AB	**1982** Mickon Marine Industries (Pte.) Ltd. —Singapore (225) 2,871 57,92 13,71 3,66 1 dk rf 152	**TM RoRo Cargo** Landing Craft Bow ramp Mchy.aft	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 2 080bhp (1 530kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 85kW a.c. 8kn
7900065 *ELPM9* 9808 Df Esd Gc Pfd Rdr RTv AMVER	**GEBE OLDENDORFF** ex Tadeusz Kosciuszko-92 **Kingston Maritime Corp.** Monrovia Liberia SatCom: 1216112/GEBE	**30 085** 14 380 22 709	(PR)	**1981** Ch. Nav. de La Ciotat—La Ciotat (324) 200,26 (BB) 31,73 9,500 185,55 31,70 18,80 F 18,9 1 dk, 2nd dk aft of mchy. space	**M RoRo Cargo/Container Ship** Fixed-guides Deck-guides Quarter stern door/ramp (s) L 35,50 W 7,50 SWL 105 Lane Length 544 Cargo Width 7,50 Clear height 6,47 Cars 675 5 Cell. Ho ER B.40 713 TEU 1417 C.Ho 438/20' C.RoRo Dk 317/20' C.Dk 662/20' incl. 150 ref C. 14 Ha (stl) ER	Sulzer 10RND90 Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) H. Cegielski Poznan Gen 4 × 960kW 1 × 120kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 643,0t (d.o.) 3 141,5t (hvf) 20,75kn
7356458 *TCFZ* 5423 Df Esd Gc Pfd Rdr RTv	**GEBZE** ex Globosa-85 ex Esso Everett-85 **Dunya Denizcilik ve Ticaret A.S.** Ganmount Shipping Ltd. Istanbul Turkey SatCom: 1740103/TCFZ	*21 619* *14 094* 38 987 T/cm 46,0	AB	**1975** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1111) 191,57 27,49 11,246 182,89 27,44 14,71 P 42,1 F 17,1 1 dk rf nil Bow/CM 96 Diam. 0,410	**M Tanker** Stern disch. 12 Ta ER L.(oil) 42 393 2 Cargo pumps total 4 200T/hr	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Hitachi Zosen Sakurajima Works, Osaka Thw. thrust propeller fwd 14kn
7384314 *3EMM5* 15937-86C Df Esd Gc Pfd Rdr RTv	**GECO ALPHA** ex Salmo-79 **Gecoship A/S** Geco-Prakla Panama Panama SatCom: 1332342/ALPA	T.Mk **2 777** 1 136 1 599	✠**100A1** SS 2/89 Ice Class 3 ✠**LMC** **UMS** EL (Q) 1$\frac{9}{16}$"U2 FN 1997 (NV)	**1976**-2 . Stocznia im. "Komuny Paryskiej"—Gdynia (B413/01) 90,56 19,61 —/5,665 81,84 15,00 9,40 P 43,3 2 dks, 3rd dk aft of mchy. space rf nil conv Fish-factory Stern Trawler Factory Fishing 80	**M Research** Seismographic Ice strengthened	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 3 531kW (4 800bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 960kW 1 × 760kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 920,5t (d.o.) 14kn
7909853 *LAWY2* N-00707 Esd Gc Pfd Rdr RTv	**GECO BETA** **Gecoship A/S** Geco-Prakla Oslo Norway (NIS) SatCom: 1310275/LAWY	**1 536** 336 1 483	**100A1** SS 4/89 Ice Class 3 **LMC** **UMS** EL R 440,0/36,0U3 FN 1599 (NV)	**1980** Trosvik Verksted A/S—Brevik (130) 75,21 15,63 5,920 65,99 15,60 8,62 F 21,7 2 dks rf nil	**D-E Research** Seismographic Mchy.aft	Normo LDM-9 3 Oil 4SA each 9Cy. 250 × 300 total 3 597kW (4 890bhp) driving 3 gen. each 1 040kW 720V a.c. connected to 4 elec. motors each of 816shp (600kW) & sr geared to sc. shaft A/S Bergens M/V Bergen Gen 1 × 250kW 220/440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 13kn
7315351 *HP4650* 13166-PEXT1 Df Esd Gc Pfd Rdr RTv	**GECO DELTA** ex Longva III-80 **Gecoship A/S** Geco-Prakla Panama Panama SatCom: 1332436/DELT	*1 403* *420* 319	**100A1** SS 4/91 **LMC** **UMS** EL L 385,0/30,0U2 FN 966 (NV)	**1973** A. M. Liaaen A/S—Alesund (122) 60,13 (BB) 11,03 5,930 52,56 11,00 7,37 B & F 44,9 2 dks rf 991 BK 279 conv Fish-factory Stern Trawler Factory Fishing 81	**M Research** Seismographic Ice strengthened Mchy.aft	Deutz RSBV6M540 Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 1 765kW (2 400bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 480kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 12kn
8009777 *LJSQ3* N-00720 Df Esd Gc Pfd Rdr RTv	**GECO ECHO** **A/S Seaseis** Geco-Prakla Aalesund Norway (NIS) SatCom: 1310605/LJSQ	**1 534** 485 865	NV	**1981** A. M. Liaaen A/S—Alesund (136) 68,41 (BB) 5,657 60,00 12,51 7,75 2 dks rf 1003 BK 399	**M Research** Seismographic Cr 2(2)	Normo KRGB-9 2 Oil 4SA each 9Cy. 250 × 300 geared to sc. shaft 3 600bhp (2 648kW) A/S Bergens M/V Bergen Gen 2 × 1256kW 2 × 1080kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 620,0t (d.o.)-10,0pd 15kn
9043079 *LEQK3* N-01177 Df Esd Gc Pfd Rdr RTv	**GECO EMERALD** **Gecoship A/S** Geco-Prakla Stavanger Norway (NIS) SatCom: 1313434	*4 127* *1 238* —	NV	**1992** Flekkefjord Slipp & Mask. A/S—Flekkefjord (149) 80,60 14,80 72,00 6,60 3 dks BK 600	**M Research** Geophysical Seismographic Ice strengthened	Normo BRM-6 2 Oil 4SA each 6Cy. 320 × 360 geared to sc. shaft 4 658kW (6 333bhp) BMV Bergen Diesel A/S Bergen Gen 2 × 2216kW 1 × 2216kW 600V 60Hz a.c. Controllable pitch propeller Retractable directional thruster fwd Thw. thrust Contr. pitch propeller fwd tunnel thruster unit
8008539 *LJPW3* N-00719 Df Esd Gc Pfd Rdr RTm/h/v	**GECO GAMMA** **Gecoship A/S** Geco-Prakla Oslo Norway (NIS) SatCom: 1310610/LJPW	T.Mk **1 598** 391 1 480	**100A1** SS 2/86 Ice Class 3 **LMC** **UMS** EL R 440,0/36,0U3 FN 1599 (NV)	**1981** Trosvik Verksted A/S—Brevik (132) 75,21 15,63 5,922 65,99 15,61 8,62 F 21,7 2 dks rf nil	**TD-E Research** Seismographic	Normo KRGB-9 4 Oil 4SA each 9Cy. 250 × 300 total 6 248bhp (4 596kW) driving 4 gen. each 1 160kW 600V a.c. connected to 4 elec. motors each of 816shp (600kW) & sr geared to sc. shafts A/S Bergens M/V Bergen AuxB (Comp) 10,1kgf/cm² (9,9bar) Gen 1 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 15kn
6704270 *HO5389* 10965-81CH Df Esd Gc Rdr RTm/v	**GECO KAPPA** ex Longva II-81 **Gecoship A/S** Geco-Prakla Panama Panama SatCom: 1330736/LKUS	**945** 333 —	NV	**1967** A. M. Liaaen Skibs. & M/V.—Alesund (109) 66,43 10,04 4,223 57,92 10,00 7,19 3 dks rf 965 conv Fish-factory Stern Trawler Factory Fishing 75	**M Research/Fishing** OSD Stern Trawler Weather & Mother Ship Ice strengthened 2 Ho ER B.804 In.814 2 Ha (stl) (each 2,9 × 1,9) 1W Der 1(2) 2(1,5)	Deutz SBV8M358 Oil 4SA 8Cy. 400 × 580 1 574kW (2 140bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 230,0t (d.o.)-3,0pd 11,5kn
8028515 *LAWZ2* N-00699 Df Esd Gc Rdr RTv	**GECO LONGVA** **Gecoship A/S** Geco-Prakla Oslo Norway (NIS) SatCom: 1310270/LAWZ	T.Mk **1 570** 492 1 200	NV	**1982** Nordfjord Verft A/S—Nordfjordeid 74,76 (BB) 5,638 65,99 12,51 7,95 3 dks rf 996 BK 381	**TM Research** Seismographic Ice strengthened Mchy.aft	Deutz SBV8M628 2 Oil 4SA each 8Cy. 240 × 280 geared to sc. shafts 2 942kW (4 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 1256kW 2 × 996kW 600V 60Hz a.c. Thw. thrust propeller fwd 14,5kn

6814752 *LALN4* N-01080 Df Esd Gc Pfd Rdr RTm/h/v	**GECO MY** ex Nina Profiler-85 ex Munchen-80 **Andris Maritime Inc.** Geco-Prakla Oslo Norway (NIS) SatCom: 1312620/LALN	**2 407** 1 042 1 230	GL	**1968** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (344) 86,82 (BB) 14,25 5,601 76,21 14,23 9,30 B & F 37,8 2 dks conv Stern Trawler Fishing 82	**D-E Research** Seismographic Ice strengthened	MaK 8M281AK 4 Oil 4SA each 8Cy. 240 × 280 total 2 708kW (3 682bhp) driving 4 gen. each 648kW 400V a.c. connected to 2 elec. motors each of 1 495shp (1 100kW) & geared to sc. shaft Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 13kn
8024349 *HO9402* 11136-81F Esd Gc Rdr Rt	**GECO PACIFIC** ex Delft Pacific-91 ex Pacific Sword-89 ex Odys Charlie-87 ex Pacific Sword-86 **Swire Offshore Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	*1 307* *392* 1 220	AB	**1981** Teraoka Shipyard Co. Ltd.—Nandan (200) 53,45 3,912 52,51 12,21 4,53 F 19,2 1 dk rf 152 conv Deck Cargo Fire-fighting Supply Ship 91	**TM Research** Seismographic	Yanmar 2 Oil 4SA each 6Cy. 250 × 290 reverse reduction geared to sc. shafts 2 600bhp (1 912kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 3 × 160kW a.c. Thw. thrust propeller fwd 12kn
8101317 *HP4602* 17430-87B Df Esd Gc Pfd Rdr RTm/h/v	**GECO RESOLUTION** ex Resolution-91 ex Arco Resolution-87 **Seismic Shipping Inc.** Geco-Prakla Panama Panama SatCom: 1336144/GECO	*1 437* *147* 1 007	AB NV	**1982** Mandals Slip & Mek. Verk. A/S—Mandal (87) 75,16 5,925 66,02 15,61 8,62 3 dks rf 1400	**D-E Research** Seismographic Ice strengthened	Normo KRGB-9 4 Oil 4SA each 9Cy. 250 × 300 total 4 500kW (6 118bhp) driving 4 gen. each 1 070kW 600V a.c. connected to 4 elec. motors each of 816shp (600kW) & sr geared to sc. shaft A/S Bergens M/V Bergen Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 109,5t (d.o.) 498,0t (hvf)-17,5pd 15kn
6825177 *LALB4* N-10175 Df Esd Gc Pfd Rdr RTm/h/v	**GECO RHO** ex Liv Profiler-85 ex Osterreich-81 Launched as Munchen **Seismic Shipping Inc.** Geco-Prakla Oslo Norway (NIS) SatCom: 1312566/LALB	T.Mk **2 393** 1 032 1 269	GL	**1968** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (343) 86,82 14,41 5,814 76,21 14,20 9,30 B & F 37,8 2 dks rf 356 conv Side Trawler Fishing 81	**D-E Research** Seismographic Ice strengthened	MaK 8M281AK 8M281AK 4 Oil total 677kW (920bhp) driving 4 gen. each 650kW 400V a.c. connected to 2 elec. motors each of 1 495shp (1 100kW) & geared to sc. shaft (i) 4SA 8Cy. 240 × 280 Atlas-MaK Maschinenbau Kiel (ii) 3 4SA each 8Cy. 240 × 280 Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 13kn
9019107 *LECH3* N-01111 Df Esd Gc Rdr RTv SatNav CollRdr SatCom	**GECO SAPPHIRE** **Gecoship A/S** Geco-Prakla Stavanger Norway (NIS)	*3 644* *1 093* —	NV	**1991** Flekkefjord Slipp & Mask. A/S—Flekkefjord (148) 75,60 - 5,800 66,14 14,80 6,37 1 dk BK 600	**M Research** Geophysical Seismographic Ice strengthened	Normo BRM-6 2 Oil 4SA each 6Cy. 320 × 360 with clutches, flexible couplings & sr geared to sc. shafts (two speed gearbox) 4 660kW (6 335bhp) BMV Bergen Diesel A/S Bergen Gen 2 × 2216kW 1 × 2216kW 600V 60Hz a.c. Controllable pitch propeller Retractable directional thruster fwd Thw. thrust Contr. pitch propeller fwd tunnel thruster unit 15kn
8211904 *HO6901* 13495-83CH Esd Gc Pfd Rdr RTv AMVER	**GECO SEARCHER** ex Sea Searcher-88 **GECO A.S.** Geco-Prakla Panama Panama SatCom: 1330422/CPSG	**1 596** 472 1 230	NV	**1983** Trosvik Verksted A/S—Brevik (134) 5,900 75,21 15,61 2 dks	**M Research** Seismographic	Deutz SBV9M628 2 Oil 4SA each 9Cy. 240 × 280 with clutches, flexible couplings & dr geared to sc. shaft 3 310kW (4 500bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 1440kW 2 × 1000kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14,5kn
7207463 *JXYU3* N-00721 Df Esd Gc Pfd Rdr RTv	**GECO SIGMA** ex Svalbard-82 ex Gadus III-77 ex Seafridge Osprey-75 - **Geoship A/S** Geco-Prakla Oslo Norway (NIS) SatCom: 1310606/JXYU	**1 245** 402 600	NV Classed LR until 10/10/75	**1972** A. M. Liaaen A/S—Alesund (117) 60,00 (BB) 11,03 6,300 52,50 11,00 7,35 B & F 35,7 2 dks rf 991 BK 279 Box K 279 conv Fish-factory Ref Factory Fishing 82	**M Research** Seismographic Survey for offshore installations Ice strengthened Mchy.aft	Wartsila 8R32 Oil 4SA 8Cy. 320 × 350 sr geared to sc. shaft 3 680bhp (2 707kW) NE 81 Oy Wartsila Ab Vaasa/Vasa Gen 2 × 1125kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 391,0t (d.o.) 13,75kn
8028541 *LAXA2* N-00700 Df Esd Gc Rdr RTv AMVER	**GECO TAU** **Gecoship A/S** Geco-Prakla Oslo Norway (NIS) SatCom: 1310265/LAXA	T.Mk **1 699** 427 —	NV	**1982** Soviknes Verft A/S—Sovik (93) 75,57 5,868 65,99 14,05 8,01 3 dks rf 800 BK 406	**TM Research** Seismographic Ice strengthened Mchy.aft	Deutz SBV9M628 2 Oil 4SA each 9Cy. 240 × 280 geared to sc. shafts 2 162kW (2 939bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 1420kW 2 × 1000kW 440V 60Hz a.c. Thw. thrust propeller fwd 15kn
7726603 *P3WB3* 709129 Df Esd Gc Pfd Rdr RTm/h/v	**GEDAREF** **The Blue Nile Shipping Co. Ltd.** Sudan Shipping Line Ltd. Limassol Cyprus	T.Mk **5 808** 3 044 9 176 **9 388** 5 505 12 111	**✠100A1** SS 11/89 strengthened for heavy cargoes in Nos. 2, 3 & 4 holds, DTf — veg. oil container cargoes in holds, upper deck & hatch covers **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/52,0U3 FN 4666	**1979**-11 R.O. Brodogradiliste "3 Maj"—Rijeka (592) 149,41 (BB) 21,24 8,502/8,770 140,01 21,20 12,12 Ba 23,2 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** Ref 12bth P 4 Ho 13,4DTp&s 21,7 24,7 21,7 ER 15,0 5 TwD G.16 343 B.15 351 In.661 L.689 TEU 178 C.Ho 96/20'(40') C.Dk 82/20'(40') 5 Ha (stl) (6,7 × 8,0) (13,4 15,7 13,4 × 11,1) ER (6,7 × 6,3) 16W Cr 1(25) Der 1(80) 4(20) 6(10) 2(5)	B&W 5L67GF Oil 2SA 5Cy. 670 × 1700 9 400bhp (6 914kW) R.O. Tvornica Dizel Motora "Uljanik" Pula AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 568kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 983,0t (hvf)-34,5pd 17kn
7116298 *TCDL* 4145 Df Esd Gc Rdr Rt AMVER	**GEDIZ** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*8 750* *5 213* 13 116	**✠100A1** SS 7/90 **✠LMC** EL z 2⅛"U2 FN 4526	**1971**-12 Brodogradiliste "Jozo Lozovina-Mosor" —Trogir (160) 154,30 (BB) 19,82 9,322 147,43 19,78 12,04 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil	**M General Cargo** 6 Ho 18,9 20,2 21,0 11,2 10,5 ER 23,2 7 TwD G.18 126 B.16 802 6 Ha (stl) (9,1 12,6 11,2 11,2 × 7,0) ER (9,7 × 7,0) (2,2 × 3,0) Der 1(50) 4(10) 10(5) 2(2-5)	MAN K7Z70/120E Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 6kgf/cm² (5,9bar) e(ex.g) 6kgf/cm² (5,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 234,5t (d.o.) 1 136,5t (hvf) 18kn
8423131 *9WNW* 325183	**GEDONG DJAYA** **Tung Hin Shipping Sendirian Berhad** Kuching Malaysia	**302** 184 400		**1981** Ironwoods Shipyard Sdn. Bhd.—Kuching (27) 37,09 8,03 3,26 1 dk	**TM General Cargo**	Yanmar 2 Oil 4SA each 6Cy. 130 × 150 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Japan
7648227 *9WPN* 235229 Rdr Rt	**GEDUNG JAYA** ex Sinar Abadi ex Myofuku II-81 ex Taiyo Maru No. 18-80 **Chungsan Maru Shipping Sendirian Berhad** Kuching Malaysia	**499** 293 1 104		**1968** Hakata Zosen K.K.—Hakata 58,20 4,311 54,79 9,30 6,20 1dk	**M General Cargo** B.1 133 1 Ha (26,3 × 5,7) ER	Usuki Oil 1 000bhp (736kW) Usuki Tekkosho Japan 11kn
7310296 541227	**GEECHEE BOY II** ex Beachcomber-78 **John Fernandez** Galveston, Tx United States of America	**108** 73 —		**1971** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48 1 dk	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)

7437094 *ORUD* Esd Rdr Rt	**GEELVINCK** ex Sare-89 **Jan de Nul N.V.** Brugge Belgium	*1 403* *1 073* 2 743	BV	**1975** Soc. Ind. des Forges de Strasbourg —Strasbourg (738) 79,99 11,38 4,522 76,79 11,36 5,59 1 dk	**TM Hopper Barge** Bottom doors	Baudouin 2 Vee Oil 4SA each 12Cy. 150 × 150 reduction geared to sc. shafts 942kW (1 281bhp) Soc. des Moteurs Baudouin Marseille 7,5kn
8521660 *PEGM* ARM 20 Rt	**GEERTRUID ADRIANA** **Gebr. H. & B. Marijs** Arnemuiden Netherlands	*542* *162* —		**1986** Scheepswerf Metz—Urk (77) 45,39 3,831 40,52 9,01 5,11 1 dk	**M Fishing** Side Trawler Beam-trawl Ref	Deutz Vee Oil 4SA 16Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 3 800bhp (2 795kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 120kW a.c. 2 × 116kW a.c. Thw. thrust propeller fwd
8519071 *PEGR* KW 32	**GEERTRUID MARGRETA** **Rederij Kennemerland B.V.** Katwijk aan Zee Netherlands	*2 624* *996* 3 000	BV	**1986** "Welgelegen" Scheepswerf & Machinefabriek B.V.—Harlingen (107) 90,23 (BB) 13,29 5,152 83,01 13,26 8,36 1 dk	**M Fishing** Stern Trawler Processing Ref In.2 950	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 with flexible couplings & sr geared to sc. shaft 3 715kW (5 051bhp) Stork-Werkspoor Diesel B.V. Amsterdam Gen 1 × 1300kW a.c. 1 × 1150kW a.c. 2 × 600kW a.c. 1 × 200kW a.c. Controllable pitch propeller Fuel 134,0t (d.o.) 518,0t (hvf) 14kn
8106989 *PEGF* UK 184	**GEERTRUIDA** **Rederij "Geertruida" B.V.** Urk Netherlands	**264** 99 —		**1982** Scheepswerf Metz—Urk (57) 36,56 8,01 4,42 1 dk	**M Fishing** Side Trawler Beam-trawl	Bolnes Oil geared to sc. shaft 1 500bhp (1 103kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek
8325286 *PEGK* OD 9	**GEERTRUIDA** **Zeevisserijbedrijf Ouddorp 9 B.V.** Ouddorp Netherlands	*114* *34* —		**1984** Scheepswerf Metz—Urk ((419)) 24,44 2,301 21,29 6,41 3,20 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-trawl Processing Ref	Deutz Oil 4SA 8Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shaft 580bhp (427kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 48kW 220/380V 50Hz a.c.
7104817 B11368 BM 140 Esd Rdr Rt	**GEESKE** ex Zes Gebroeders **Peter Donald McLeod** Brixham United Kingdom	*171* *51* —		**1971** T. van den Beldt Thz. Schpsw. "Voorwaarts" —Westgraftdijk (439) 30,31 6,99 27,01 6,89 3,71	**M Fishing** Side-fishing	Stork Oil 800bhp (588kW) Stork-Werkspoor Diesel B.V. Zwolle
8003761 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**GEESTBAY** **Geest Industries Ltd.** The Geest Line Nassau Bahamas	**7 729** 4 445 9 970	✠**100A1** CS 8/91 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL (A†) 550,0/50,0U3 FN 4897	**1981**-7 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1346) 159,04 (BB) 21,37 8,832 143,69 21,32 12,76 F 15,9 3 dks, 4th dk fwd of mchy space rf nil	**M Refrigerated Cargo** 8cbn 12bth P Side doors 4(p) 4(s) 4 Ho 27,8 28,5 28,5 ER 24,3 In.12 954 TEU 72 C.Ho 52/20' (10') C.Dk 20/20' (10') ref C. 4 Ha (stl) (13,7 13,4 13,4 × 7,0) ER (7,3 × 7,0) Cr 2(12,5) 2(8) Der 4(5)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 4 × 720kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 156,0t (d.o.) 1 546,0t (hvf)-49,0pd 19,5kn
7342897 Df Esd Gc Pfd Rdr RTv AMVER	**GEESTCAPE** ex Langelle-86 ex Al-Salama-84 ex Loch Maree-81 **Geest Industries Ltd.** The Geest Line Nassau Bahamas	**8 030** 4 002 10 746	✠**100A1** SS 8/89 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL C† 2$\frac{1}{16}$"U3 FN 5173	**1976**-1 Scotstoun Marine Ltd.—Scotstoun (206) 157,38 (BB) 22,56 9,195 143,69 22,51 13,49 F 14,4 3 dks, 4th dk in Nos. 2, 3, & 4 holds rf nil	**M Refrigerated Cargo** —cbn 8bth P 5 Ho 19,3 17,9 18,3 18,3 ER 22,1 13 TwD In.13 670 TEU 55 C 55/20' 5 Ha (stl) (6,9 9,9 9,9 9,9 9,1 × 7,3) Cr 4(12,5) Der 2(8)	B&W 9K74EF Oil 2SA 9Cy. 740 × 1600 18 800bhp (13 829kW) J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 10,9kgf/cm² (10,7bar) e(ex.g) 13,8kgf/cm² (13,6bar) Gen 4 × 880kW 450V 60Hz a.c. Fuel 333,0t (d.o.) 1 981,0t (hvf) 21,5kn
7342885 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**GEESTHAVEN** ex Fastelle-86 ex Al-Zahra-84 ex Loch Lomond-81 **Geest Industries Ltd.** The Geest Line Nassau Bahamas	**8 030** 4 002 10 792	✠**100A1** SS 7/89 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL C† 2$\frac{1}{16}$"U3 FN 5173	**1975**-7 Scotstoun Marine Ltd.—Scotstoun (205) 157,38 (BB) 22,56 9,195 143,69 22,51 13,49 F 14,4 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf nil	**M Refrigerated Cargo** —cbn 8bth P 5 Ho 19,3 17,9 18,3 18,3 ER 22,1 13 TwD In.13 710 TEU 55 C 55/20' 5 Ha (stl) (6,8 9,9 9,9 9,9 9,6 × 7,3) ER 2W Cr 4(12,5) Der 2(8)	B&W 9K74EF Oil 2SA 9Cy. 740 × 1600 18 800bhp (13 829kW) J. G. Kincaid & Co. Ltd. Greenock AuxB 10,9kgf/cm² (10,7bar) e(ex.g) 13,9kgf/cm² (13,7bar) Gen 4 × 880kW 450V 60Hz a.c. Fuel 333,0t (d.o.) 1 981,0t (hvf) 21,5kn
8003773 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**GEESTPORT** **Geest Industries Ltd.** The Geest Line Nassau Bahamas	**7 729** 4 445 9 970	✠**100A1** CS 2/87 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL (A†) 550,0/50,0U3 FN 4895	**1982**-2 Smith's Dock Ltd—South Bank, Middlesbrough (1347) 159,04 (BB) 21,37 8,833 143,69 21,30 12,76 F 15,9 3 dks, 4th dk fwd of mchy space rf nil	**M Refrigerated Cargo** 8cbn 12bth P Side doors 4(p) 4(s) 4 Ho 27,8 28,5 28,5 ER 24,3 In.12 965 TEU 72 C.Ho 52/20'(10') C.Dk 20/20'(10') ref C. 4 Ha (stl) (13,7 13,4 13,4 × 7,0) ER (7,3 × 7,0) Cr 2(12,5) 2(8) Der 4(5)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 4 × 720kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 156,0t (d.o.) 1 546,0t (hvf)-49,0pd 19,5kn
6525832 *J8ER9* 3262 Df Esd Gc Rdr RTv	**GEETA** ex Baabe-92 ex Ariston-91 ex Astrid-87 ex Renate-86 ex Abel-85 ex Baabe-81 **Geeta Shipping Ltd.** Kingstown St. Vincent and the Grenadines	T.Mk **298** 170 615 **556** 352	HR (BV) (DSRK) ✠Classed LR until 10/67	**1966**-1 Schpsw. Bodewes Gruno—Foxhol (218) 48,01 9,17 3,380 43,01 9,15 3,46 P & B 24,1 F 7,1 2 dks rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) ER Der 2(3)	S.K.L. Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 39,5t (d.o.) 10kn
9012070 F-CAL001 Df Esd Gc Rdr Rt	**GEETHA** **Geetha Marine Pvt. Ltd.** Calcutta India	**121** 36 108	IRS (Class cont.)	**1990** Shalimar Works (1980) Ltd.,—Calcutta (716) 2,500	**M Fishing** Trawler Ref In.80	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 reverse reduction geared to sc. shaft 294kW (400bhp) Kirloskar Cummins Ltd. Pune
8314251 *VWQD* 2036 Df Esd Rdr Rt	**GEETHA** **S.B.S. Marine Exports Pvt. Ltd.** Visakhapatnam India	*110* *33* 81	IRS ✠Classed LR until 13/6/86	**1984**-4 Scheepsw. "De Hoop" B.V.—Hardinxveld (782) 23,68 6,58 2,909 21,24 6,51 3,43 1 dk rf 686 BK 51	**M Fishing** Side Trawler Ref In.70	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 26kW 380V 50Hz a.c. Fuel 38,5t (d.o.) 9,5kn
7506857 *EOSN* M-31200 Df Esd Gc Pfd Rdr Rt	**GEFEST** **Kaliningradskoye Upravlenie Tralovogo Flota (Kaliningrad Trawling Fleet Corporation)** Kaliningrad Russia	T.Mk **3 017** 1 246 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (443) 101,86 (BB) 15,24 5,600 91,90 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	MAN 8ZD72/48AL- Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 516kW a.c. Controllable pitch propeller 15kn
8509399 *3EGU4* 17047-PEXT1 Df Esd Gc Rdr RTv SatNav	**GEFION** **Sun Shine Shipping S.A.** Panama Panama SatCom: 1331741/GFON	*7 170* *4 381* 12 363	NK	**1985** Kyokuyo Zosen K.K.—Chofu (332) 121,80 8,302 116,01 20,01 11,03 P 13,8 F 11,3 1 dk	**M General Cargo** 3 Ho ER G.15 052 B.14 435 TEU 252 C. 252/20' (40') 3 Ha (stl) (16,8 28,7 18,9 × 10,2) ER Der 4(25)	Mitsubishi 5UEC45L Oil 2SA 5Cy. 450 × 1350 4 100bhp (3 016kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 176kW a.c. 13kn

5132262 *OVSL* D1669 Df Esd Rdr Rt	**GEFION** ex Kongsnaes-89 ex Dan Freddy-87 ex Vibeke Foldager-86 ex Glitvage-82 ex Ann Tina-74 ex Glittvag-68 **Paul Wilhelm Aegediussen** Osterby Havn Denmark	**128** 66 —	NV	**1962** L. H. Salthammer Batbyggeri A/S—Vestnes (88) 28,96 6,74 25,25 6,71 3,36 1 dk rf 1085 BK 140	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,7 1,3 0,7 × 1,1) ER 1W Der 1(4)	Alpha Oil 2SA 6Cy. 260 × 400 660bhp (485kW) NE 75 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7206342 *DACO* 11649 Df Esd Rdr Rt	**GEFO BALTIC** ex Tarpenbek-80 **Gefo Gesellschaft fur Oeltransporte m.b.H. & Co.** Hamburg Germany	**994** 618 1 757 T/cm 6,2	GL	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik —Lauenburg (728) 74,00 (BB) 10,75 4,642 68,81 10,72 6,00 P 25,6 F 10,1 2 dks Bow/CM 23	**M Tanker** Chemical Ice strengthened 8 Ta ER L.2 286 HeCls. C 2 Cargo pumps total 440T/hr	MWM TBD484-8 Oil 4SA 8Cy. 320 × 480 1 150bhp (846kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel-4,0pd 11,5kn
7528386 *5BYW* 707816 Rdr Rt	**GEGA I** ex Vibha III-86 **Andante Shipping Co. Ltd.** Limassol Cyprus	**473** 227 650	HR (AB)	**1977** Bombay Marine Eng. Works Pvt. Ltd. —Bombay (11) 46,16 9,83 2,706 44,00 9,81 3,61 1 dk	**TM General Cargo** 1 Ho 25,6 ER 1 Ha (w) (25,7 × 8,0) ER	MAN W8V175/22A 2 Oil 4SA each 8Cy. 175 × 220 reverse reduction geared to sc. shafts 486bhp (357kW) Kirloskar Oil Engines Ltd. Pune Gen 2 × 27kW 7kn
6714873 *9H3294* 2643 Df Esd Rdr RTm	**GEGA III** ex Rosemarie-89 ex Vestfrakt-77 Launched as Vona **Gega Maritime Ltd.** Valletta Malta	**199** 130 406	HR (NV)	**1967** Fiskerstrand Slipp & M/V—Fiskerstrand (8) 37,70 7,42 3,353 33,48 7,40 3,56 P 9,5 F 6,1 1 dk rf 500 BK 119	**M General Cargo** Ice strengthened 1 Ho 24,1 ER G.540 B.480 2 Ha (stl) (15,9 × 4,5) (6,0 × 6,0) ER 2W Der 2(3)	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3,5kW 1 × 2,5kW 24V d.c. Fuel 18,5t (d.o.)-2,0pd 10,5kn
7601360 *SUDM* Esd Gc Rdr RTv	**GEHAD** **Government of The Arab Republic of Egypt (General Authority for Red Sea Ports)** Suez Egypt	**128** 0 —	**100A1** SS 6/88 tug **LMC** EL D 247,5/17,5U2 FN 291 (AB)	**1979** Egyptian SB. & Repairs Co.—Alexandria (3/78) 29,14 7,68 2,728 26,85 7,43 3,38 1 dk rf nil BK 76	**TM Tug** Fire-fighting	MWM TBD440-6K 2 Oil 4SA each 6Cy. 230 × 270 sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 28kW 380V 50Hz a.c. 12kn
7901198 *SUDY* Esd Gc Rdr Rt	**GEHAD II** **Government of The Arab Republic of Egypt (General Authority for Red Sea Ports)** Suez Egypt	**128** 62 —	**100A1** fire fighting tug **LMC** EL D 247,5/17,5U2 FN 290 (AB)	**1981** Egyptian SB. & Repairs Co.—Alexandria (4/79) 30,00 7,69 2,825 27,20 7,42 3,36 1 dk rf 750 BK 76 **LAID UP SURVEYS OVERDUE 00/09/91**	**TM Tug** Fire-fighting	MWM 2 Oil 4SA each 6Cy. 230 × 270 sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 28kW 380V 50Hz a.c. 12kn
8012451 Esd Gc Rdr Rt	**GEHAD III** **Government of The Arab Republic of Egypt (General Authority for Red Sea Ports)** Suez Egypt	**128** 0 —	(AB)	**1982** Egyptian SB. & Repairs Co.—Alexandria (5/80) 29,14 7,68 2,864 26,85 7,42 3,36 1 dk BK 76	**M Tug** Fire-fighting	MWM 2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 28kW 12kn
8622529 *JK4452* 127250 Rt	**GEIAN MARU No. 7** **Tsuneo Sakai** Kurahashi, Japan Hiroshima Pref.	**198** — 700		**1983** Shin Nippon Jukogyo K.K.—Higashino (188) 54,21 3,350 49,51 9,01 5,31 1 dk	**M General Cargo** Mchy.aft	Matsui Oil 550bhp (405kW) Matsui Iron Works Co. Ltd. Japan Fuel (d.o.)
7411612 *9H2435* 1575 Df Esd Gc Pfd Rdr Rt	**GEILO** ex Fro-82 **Wilson Shipping (Malta) Ltd.** Paal Wilson Management A/S Valletta Malta	**1 596** 1 107 3 025	NV	**1976** Stocznia Gdanska im. Lenina—Gdansk (B431/703) 84,23 13,62 5,320 77,53 13,59 6,41 P -RAD -F - 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 26,0 27,0 ER G.3 755 B.3 458 TEU 82 C. 82/20' 2 Ha (stl) (each 23,3 × 8,0) ER	GMT A300.12V Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Poznan Gen 1 × 168kW 2 × 96kW 1 × 40kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 340,5t (hvf)-9,0pd 13kn
9057771 *JK5192* 133049 Gc Rdr RTv	**GEINAN MARU** **Geinan Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**534** — 1 258	NK	**1992** Fujishin SB. Co.—Kamo (577) - - 4,292 60,30 10,00 4,50 1 dk	**M Tanker** Chemical Mchy.aft	Hanshin Oil 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Akashi
8814653 *LAQS* 20528 M-12-H Rdr Rt	**GEIR** **H. Per Holmeset A/S** Aalesund Norway	*538* *204* —	NV	**1989** Fiskerstrand Verft A/S—Alesund (38) 38,10 8,50 4,25	**M Fishing** Side-fishing Long-line Ref G.176 In.170	Alpha Oil 4SA 6Cy. 225 × 300 geared to sc. shaft 809kW (1 100bhp) MAN-B&W Diesel A/S Frederikshavn Gen 2 × 174kW 230V 50Hz a.c.
7817062 *TFZR* 1739 SH-217 Esd Pfd Rdr Rt	**GEIR** ex Sigrun-92 ex Jarvsaar-86 **Tindfell hf** Olafsvik Iceland	**138** 47 61		**1979** Valmet Oy, Kotka Shipyard—Kotka (297) 25,97 7,24 3,101 24,77 7,21 6,08 F - 1 dk	**M Fishing** Icebreaker Stern Trawler Ice strengthened Mchy.aft	Wartsila 624TS Oil 4SA 6Cy. 240 × 310 reduction geared to sc. shaft 1 000bhp (736kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller
5424081 *TFXN* 0242 GK-220 Df Esd Rdr Rt	**GEIR GODI** ex Saeunn-76 ex Gudbjorg-71 **Keflavik H/f** Sandgerdi Iceland	**159** 49 —		**1963** A/B Marstrands M/V—Marstrand (48) 31,86 6,74 3,353 29,49 6,68 3,61 1 dk rf 1847 BK 203	**M Fishing** Side-fishing 1 Ho 1 Ha (2,9 × 1,5) 1W Der 1(2) 1(1)	Kromhout Oil 4SA 8Cy. 240 × 260 625bhp (460kW) Kromhout Motorenfabrik Amsterdam Fuel (d.o.)
7704746 *LHAH* 19175 M-123-H Df Esd Gc Pfd Rdr Rt	**GEIR HANS** ex Geir-89 Aalesund Norway	*374* *222* 244		**1978** Fiskerstrand Verft A/S—Alesund (33) 39,91 7,35 3,801 36,61 7,32 3,92 1 dk len 83	**M Fishing** Long-line Ref Mchy.aft	Alpha 404-26VO Oil 2SA 4Cy. 260 × 400 400bhp (294kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5127267 *JWVS* 14907 T-5-T Df Esd Pfd Rdr RTm	**GEIR JOHANSEN** **Arne Jenssen** Svolvaer Norway	**248** 121 —		**1958** Ankerlokken Slip & M/V—Floro (15) 38,77 7,09 3,353 7,01 3,66 1 dk len 66	**M Fishing** Side-fishing 2 Ho ER 3 Ha (stl) (2,5 2,5 × 1,9) (0,9 × 0,9) ER Cr 1(11) Der 1(3)	Wichmann Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 1 × 30kW 24V d.c. Fuel (d.o.) 10kn
6900317 *LAUE* 17152 M-71-H Df Esd Pfd Rdr Rt	**GEIR PEDER** **P/R Geir Peder ANS** Egil og Inge Urkedal Aalesund Norway	*271* *122* —		**1968** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (41) 32,21 6,58 6,56 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft Der 1(2)	Wichmann Oil 2SA 3Cy. 280 × 420 450bhp (331kW) A/S Wichmann Rubbestadneset Gen 2 × 53kW 220V d.c. Fuel 30,5t (d.o.) 10,75kn
5127255 *LLFB* 12486	**GEIR-FINN** **Helge Skavoy** Maloy Norway	**104** 37 —		**1944** Brattvag Batbyggeri—Brattvag (292) *26,86* 6,10 6,05 len 49	**Wood M Fishing** Side-fishing 1 Ho ER 2 Ha (3,0 × 2,1) (0,9 × 0,9) ER 1W Der 1(3)	Wichmann Oil 2SA 4Cy. 260bhp (191kW) NE 50 M. Haldorsen & Sonner Rubbestadneset Fuel (d.o.) 9,5kn

8712489 *MJPA7* 709493 Esd Rdr RTm/v	**GEIRA** **Shetland Islands Council** Lerwick United Kingdom	*226* *69* 103	**1988** R. Dunston (Hessle) Ltd.—Hessle (968) 30,00 9,50 2,612 27,01 9,01 3,87 1 dk	**TM RoRo Cargo/Ferry** Bow door/ramp L 1,40 W 4,60 Stern door/ramp L 1,40 W 5,70 Lane Length 79 Cargo Width 5,70 Clear height 4,50 Cars 15 Mchy.aft	Kelvin TAS8 94dk P 2 Oil 4SA each 8Cy. 165 × 184 with clutches, flexible couplings & sr geared to sc. shafts 800bhp (588kW) Kelvin Diesels Ltd., GEC Diesels Glasgow Gen 1 × 36kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 10,8kn
7816408 *LIHP* 19325 Df Esd Gc Rdr Rt	**GEIRANGER** **More og Romsdal Fylkesbatar** Aalesund Norway	565 252 336	**1979** Volda M/V A/S—Volda (19) 64,32 11,28 3,101 (NV) 56,01 11,26 4,22 1 dk rf 1250 Box K 152	**M RoRo Cargo/Ferry** Deck Cargo Mchy.aft	MWM TBD484-6 Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 72kW 220V 50Hz a.c. Thw. thrust Contr. pitch propeller double ended fwd, 1 aft
8117536 *LJZP* 19759 Esd Gc Rdr Rt	**GEIRANGERFJORD** **Geirangerfjord A/S** Aalesund Norway	107 70 20	**1981** Holen M.V.—Norway (7) 25,05 1,801 21,01 6,01 2,72 2 dks	**Aluminium Alloy TM Ferry**	Penta TMD121 170P 2 Oil 4SA each 6Cy. 130 × 150 reduction geared to sc. shafts 558bhp (410kW) A/B Volvo-Penta Goteborg 2 Controllable pitch propellers Fuel 6,0t (d.o.) 14kn
5145245 *TFIY* 0088 GK-066 Df Esd Rdr Rt	**GEIRFUGL** ex Hedinn-66 **Fiskanes H/f** Grindavik Iceland	148 57 —	**1960** Soviknes Verft A/S—Sovik (49) 30,36 6,43 3,264 (NV) 28,45 6,41 2,98 rf 1097 BK 119 len 81	**M Fishing** Side-fishing	Stork Oil 4SA 6Cy. 210 × 300 400bhp (294kW) Gebr. Stork & Co. N.V. Hengelo Gen 1 × 18kW 110V d.c. Fuel (d.o.)
8414805 *TFGU* 1825 PH-344 Rdr Rt	**GEIRI PETURS** ex Rosvik-87 **Korri H/f** Husavik Iceland	181 67 —	**1984** Aas Skipsbyggeri A/S—Vestnes (122) 27,41 26,18 8,01 5,01 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Cummins Oil geared to sc. shaft 800bhp (588kW) Cummins Engine Co. Inc. U.S.A.
8404800 *TFMU* Rdr Rt	**GEISLI** ex Ekenas-86 **Utgerdarfelagid Vestershunvetninga** Eskifjordur Iceland	110 42 —	**1983** Ronnangs Svets AB—Ronnang (108) ... ... 23,02 7,01 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.47 1 Ha (stl) ER	Caterpillar 3412PCTA Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 625bhp (460kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
8805353 *LAML* 20492 Rdr Rt	**GEISNES** ex Skarnsund-92 **A/S Namsos Trafikkselskap** Namsos Norway	*330* *108* 100	**1988** Statland Mek. Verksted—Nord-Statland ((64)) (NV) 3,150 11,00 4,02 1 dk	**M RoRo Cargo/Ferry**	Alpha 6L23/30-KV 200dk P Oil 4SA 6Cy. 225 × 300 566kW (769bhp) MAN-B&W Diesel A/S Frederikshavn Gen 2 × 97kW 230V 50Hz a.c.
8824373 *JK4894* 131004 Rdr Rt	**GEIYO** **Takehara-Namikatakan Jidosha Kososen Kumiai** Takehara, Hiroshima Pref. Japan	699 — 290	**1989** Fujiwara Zosensho—Omishima 59,54 2,830 55,00 12,25 3,09 1 dk	**TM Ferry**	Niigata —dk P 2 Oil 2 206kW (2 999bhp) Niigata Eng. Co. Ltd. Ota 14,5kn
8631544 *JK4831* 129635 Rdr Rt	**GEIYO MARU** **Yoshitaka Furunaka** Kurahashi, Hiroshima Pref. Japan	198 — 699	**1988** K.K. Kamishima Zosensho—Higashino 53,25 9,02 3,400 49,50 9,00 5,50 1 dk	**M General Cargo**	Matsui 6M26KGHS Oil 4SA 6Cy. 260 × 400 405kW (551bhp) Matsui Iron Works Co. Ltd. Ise
7856044 *8JLY* 91915	**GEIYO MARU No. 11** **Shoji Nobumoto** Ondo, Hiroshima Pref. Japan	214 — 300	**1963** Mukaishima Zoki Co. Ltd.—Mukaishima (64) 34,50 29,11 8,50 3,00 1 dk	**M Dredger** Suction Mchy.aft	Fuji Oil 390bhp (287kW) Fuji Diesel Co. Ltd. Japan 7,5kn
8808044 *JL5527* 130581 Rdr Rt	**GEIYO MARU No. 35** **Geiyo Sangyo K.K.** Toyo, Ehime Pref. Japan	499 — 1 656	**1988** Higaki Zosen K.K.—Imabari (357) 59,96 (BB) 4,271 56,00 14,00 6,80 1 dk	**M Sand Carrier** G.978	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 103kW (1 500bhp) The Hanshin Diesel Works Ltd. Akashi
8609797 *JK4663* 127977 Rt	**GEIYO MARU No. 36** ex Tenjin Maru No. 21-89 **Geiyo Sangyo K.K.** Toyo, Ehime Pref. Japan	399 — 1 600	**1986** Kochi Jyuko K.K.—Kochi (1931) 65,54 (BB) 4,371 60,00 13,01 6,81 1 dk	**M Dredger** Grab-dredger 1 Ho ER G.892 1 Ha (stl) ER	Hanshin 6LU35G Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan
5127360 *VTBJ* 157567	**GEKKO** **Ceylon Navigation & Salvage Co. Ltd.** Calcutta India	240 48 —	**1916** Burn & Co. Ltd.—Calcutta *36,76* 7,01 ... ... R	**TS Tug**	C 4Cy. (2) 381 & (2) 762 x 533 Cox & Co. Falmouth
6926593 *HO2865* 14174-84 Rdr Rt	**GEKKO MARU** **New Arrow Pacific S.A.** Panama Panama	690 411 1 960	**1969** Imamura Zosen—Kure (153) 63,91 9,61 4,471 57,21 9,58 4,86 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 726	Niigata Oil 4SA 6Cy. 370 × 540 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata 12kn
7810686 *JG3750* 121663 Rdr	**GEKKO MARU** **Nippon Marine Service & Engineering Co. Ltd. (Nippon Kaiji Kogyo K.K.)** Tokyo Japan	276 — —	**1978** Sanyo Zosen K.K.—Mukaishima (772) ... ... 28,02 9,42 4,22 1 dk RW	**TM Tug** Tractor	Fuji 6L27.5X 2 Oil 4SA each 6Cy. 275 × 320 Fuji Diesel Co. Ltd. Tateyama
8625765 *JH3050* 127622 Rdr Rt	**GEKKO MARU** **Hiroyuki Asai** Ago, Mie Pref. Japan	105 — 200	**1985** Ito Iron Works & SB. Co. Ltd.—Sasebo 35,10 2,250 32,00 6,70 2,75 1 dk	**M Tanker**	Yanmar Oil 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
7367847 *URKY* M-33506 Df Esd Gc Pfd Rdr Rt	**GEKTOR** **Zapryba** Kaliningrad Russia	1 655 — 740	**1974** IHC Verschure B.V.—Amsterdam (820) 72,50 13,64 5,949 RS 65,00 13,20 7,19 1 dk	**M Tug** Salvage Ice strengthened	Smit-Bolnes 308HDK 2 Oil 2SA each 8Cy. 300 × 550 geared to sc. shaft N.V. Smit & Bolnes Zierikzee 17kn
8008034	**GELANG** **Government of Malaysia (Director of Marine & Ministry of Transport)** Malaysia	300 — 500	**1981** Brooke Dockyard & Eng. Works Corp.—Kuching (118) 36,58	**TM Stone Carrier**	MAN D2542MTE 2 Vee Oil 4SA each 12Cy. 125 × 142 with clutches & sr geared to sc. shafts 200bhp (147kW) Masch. Augsburg-Nuernberg (MAN) West Germany

8826230 UFII M-41372 Df Esd Gc Pfd Rdr RTv	**GELENDZHIK** **Yuzhmorgeologiya** Novorossiysk Russia SatCom: 1401241/UFII	4 504 1 351 1 592	RS	**1989** "Chernomorskiy" Shipyard—Nikolayev 104,50 16,03 5,810 96,40 - 10,20 2 dks	**M Research** Geophysical Seismographic Ice strengthened	Pielstick 6PC2-5L-400 2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 5 152kW (7 004bhp) Russkiy-Diesel Works Leningrad Gen 2 × 1600kW a.c. 3 × 200kW a.c. Controllable pitch propeller 15,9kn
8805949 UGWG M-38584 Rdr RTv	**GELENDZHIK** **Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk Russia	568 177 83	PR RS	**1988** Stocznia "Wisla"—Gdansk (KP2/9) 37,75 11,50 2,701 35,78 - 4,40 1 dk	**TM Ferry** Twin Hull 334dk P	Sulzer 6AL20/24 2 Oil 4SA each 6Cy. 200 × 240 geared to sc. shafts 1 140bhp (839kW) H. Cegielski Poznan
7357957 P3WI4 Df Esd Gc Rdr RTv	**GELI P** ex Luso Ana-92 ex Diana C-89 ex Nacional Sagres-88 ex Aracaju-83 **Biscia Shipping Co. Ltd.** Pateras Management Inc. Limassol Cyprus	**9 012** 6 578 14 797	NV (Class cont.) RP ✠Classed LR until 3/88	**1976**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (106) 140,98 20,55 8,833 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 4 Ho 21,5 29,7 11,4 22,8 3 TwD 21,5 41,1 22,8 1 Ho 21,3 G.21 403 B.19 579 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 13,5 × 8,5) ER (11,3 × 6,7) Der 1(30) 10(10)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 6 179kW (8 400bhp) Mecanica Pesada S.A. Taubate Gen 3 × 340kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7300942 UWGR M-31073 Df Esd Gc Pfd Rdr Rt	**GELIOGRAF** **Dalryba** Vladivostok Russia	T.Mk **2 211** 639 1 091	RS	**1973** VEB Volkswerft Stralsund—Stralsund (121) 81,97 13,64 5,300 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho G.155 In.520 3 Ha (1,3 × 1,9) (2,3 × 2,3) (2,3 × 2,6) 4W Der 2(5) 2(3)	S.K.L. 8NVD48A-2U 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
7119264 LENK 20765 Df Esd Gc Rdr RTm	**GELO** ex Torgelow-92 **Partrederiet Lady West ANS** Arild Hakom Rivedal Bergen Norway	T.Mk **299** 142 718	BV (DSRK) (GL)	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (292) 57,87 (BB) 10,37 3,680 51,95 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 853kW (1 160bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,5kn
6602044 EFKG 1142 Df Esd RTm	**GELO** **Comercial Pesquera Sudatlantica S.L.** Huelva Spain	**251** 102 253	(BV)	**1965** Soc. Espanola de Const. Nav.—Cadiz (108) 35,77 7,24 3,010 32,01 7,21 3,87 1 dk	**M Fishing** Side Trawler 2 Ho ER In.211 2 Ha (each 0,9 × 0,9) ER 2W Der 2(3)	Werkspoor Oil 4SA 6Cy. 270 × 500 825bhp (607kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 82,0t (d.o.) 10,75kn
9030228 PEGD 24527 Df Esd Gc Rdr RTv	**GELRE** **A. G. M. Peperkamp** Wagenborg Shipping B.V. Maasbracht Netherlands	1 576 874 2 200	BV (Class cont.)	**1992** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (658) 81,70 - 4,110 76,95 11,00 5,20 1 dk	**M General Cargo**	Oil 883kW (1 200bhp) ....
7361049 OWEG A387 Df Esd Gc Rdr RTm/v	**GELTING SYD** ex Stella Scarlett-81 **Nordisk Faergefart A/S** Faborg Denmark	T.Mk **3 743** 1 815 1 616	BV ✠Classed LR until 8/1/82	**1974**-12 Jos. L. Meyer—Papenburg (574) 115,13 17,94 4,450 104,00 17,50 11,20 B 80,2 3 dks, 2nd dk light cargoes only rf 102	**TM RoRo Cargo/Ferry** 938dk P Ice strengthened Bow door & ramp L 6,20 W 3,49 SWL 19 Stern door/ramp L 5,80 W 7,20 SWL 19 Lane Length 425 Cargo Width 3,20 Clear height 4,40 Cars 140	Ruston 4 Oil 4SA each 9Cy. 318 × 368 geared to sc. shafts 5 000bhp (3 678kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 6 × 135kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 118,0t (d.o.) 183,0t (hvf)-25,0pd 17kn
7925869 C6JA9 716237 Df Esd Gc Rdr RTm/h/v AMVER	**GELTRUDE F.** **Fermar S.p.A.** Nassau Bahamas SatCom: 1103423/RUDE	**29 823** 16 757 51 267 T/cm 52,0	RI	**1981** Italcantieri S.p.A.—Castellammare di Stabia (4377) 194,44 (BB) 32,29 12,424 184,03 32,26 17,02 F 20,2 1 dk conv Bulk Carrier 87	**M Tanker** Mchy.aft L.(oil) 57 137 7 Cargo pumps total 880T/hr	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) A/B Gotaverken Goteborg Gen 3 × 530kW 440V 60Hz a.c. Controllable pitch propeller Fuel 388,0t (d.o.) 1 826,0t (hvf) 14kn
7363619 MQLS 722396 Df Esd Gc Rdr RTm/h/v	**GEM** ex Guardo-92 **Stephenson Clarke Shipping Ltd.** Newcastle - upon - Tyne United Kingdom SatCom: 1446472/MQLS	**7 311** 4 300 11 848 T/cm 21,5	✠**100A1** SS 6/90 strengthened for ore cargoes holds Nos. 2 or 3 may be empty Ice Class 3 ✠**LMC** **UMS** EL Z $2\frac{1}{8}$"U2 FN 3739	**1974**-8 S.A. Juliana Const. Gijonesa—Gijon (238) 135,69 (BB) 19,33 8,268 125,02 19,00 10,90 P 25,3 F 14,7 1 dk rf nil	**M Bulk Carrier** 4 Ho 22,0 21,7 22,4 21,7 ER G.14 897 4 Ha (stl) (14,1 14,4 15,2 14,4 × 12,5) ER	Werkspoor 9TM410 Oil 4SA 9Cy. 410 × 470 6 000bhp (4 413kW) Fabrica de San Carlos S.A. San Fernando Gen 3 × 248kW 380V 50Hz a.c. Fuel 879,0t (hvf) 12,5kn
9016064 ICXO Df Esd Gc Rdr RTv	**GEM STAR** **Stargas S.p.A.** Napoli Italy	2 997 899 3 428	RI	**1992** Cant. Nav. de Poli S.p.A.—Pellestrina (140) 89,42 (BB) 14,65 6,200 82,00 14,63 7,20 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref IGS Ammonia Ethylene VCM 2 Ta cyl horizontal ER L.(gas) 2 940	Wartsila 6R32E Oil 4SA 6Cy. 320 × 350 sr geared to sc. shaft 2 460kW (3 344bhp) Wartsila Diesel Oy Vaasa/Vasa Gen 4 × 511kW 440V 60Hz a.c. Controllable pitch propeller 13kn
6520911 WLDK 501712 Df Esd Gc Pfd Rdr Rt AMVER	**GEM STATE** ex President Monroe-85 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**16 959** 11 567 17 729	AB	**1966** National Steel & SB. Co.—San Diego, Ca (339) 203,82 23,22 10,167 192,95 23,17 13,62 F 36,3 1 dk & S dk rf nil len 72 conv Fixed-guides Ref General Cargo/Container Ship 85	**S Crane Ship** OSD 8 Ho TEU 303 C. 303/20' (40') 17 Ha (stl) Cr 6(30) Der 1(60) 6(22,5) 4(10)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) General Electric Co. Lynn, Ma Gen 2 × 750kW Fuel 3 450,5t (o.f.) 20kn
7366453 YJWM5 198 Esd Rdr Rt	**GEM TIDE** **Tidewater Marine Pacific Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**278** 189 —	AB	**1974** Burton Construction & SB. Corp.—Port Arthur, Tx (509) 50,27 3,374 47,22 11,59 3,97 F 13,5 1 dk	**TM Tug/Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 120,0t (d.o.) 10kn
8327442 P3MK3 709099 Df Esd Gc Rdr Rt	**GEMA** ex Reda-89 ex Marah **Gemac Shipping Co. Ltd.** Perosea Shipping Co. S.A. Limassol Cyprus	**456** 240 711	HR	**1978** Saild El Badawi—Tripoli 57,94 8,26 ... ... 1 dk	**M General Cargo** 1 Ho 1 Ha 3W Der 3(-)	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8217740 9V3083 382782 Esd Gc Rdr Rt	**GEMA I** ex Osam Progress-83 **Llangollen Marine Pte. Ltd.** Chuan Hup Holdings Ltd. Singapore Singapore	**796** 383 1 200	AB	**1982** Tonoura Dock Co. Ltd.—Miyazaki (51) 4,323 52,51 12,21 5,01 F 18,6 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	Fuji 8L27.5G 2 Oil 4SA each 8Cy. 275 × 320 reverse reduction geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 2 × 200kW Thw. thrust propeller fwd 13kn

5279474 *ZCMP* Df Esd Rdr Rt	**GEMALI** ex Plan-71 **Andrew De Jesus** Kingstown — St. Vincent and the Grenadines	T.Mk **287** 125 474	(GL)	**1957** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1057) 52,71 9,07 2,961 46,26 8,41 5,16 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 29,1 ER G.1 150 B.980 1 Ha (21,4 × 5,1) ER 4W Der 4(2,75)	MaK MAU423 Oil 4SA 8Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Fuel 29,5t (d.o.)-2,0pd 10kn
7609805 2032/L	**GEMARA SATU** ex Moonkee **P.T. Perusahaan Pelayaran Gebari Medan Segara** Jakarta — Indonesia	**147** 76 345	(KI)	**1969** Cheung Kam Sui—Hong Kong 7,09 20,55 7,07 2,52 1 dk	**M General Cargo Barge** Mchy.aft	Gardner Oil 4SA 6Cy. 144bhp (106kW) L. Gardner & Sons Ltd. Manchester 6,5kn
7906605 *9HQT3* 3009 Df Esd Gc Rdr Rt	**GEMENI I** ex Tazlau-91 Valletta — Malta	**1 969** 1 110 2 522	HR RNR	**1980** Intrep. Constr. Nav. si Piese Turnate Oltenita —Oltenita (506) 88,68 5,303 80,19 12,82 6,74 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 18,3 18,3 ER B.3 257 TEU 57 C. 57/20' 3 Ha (stl) (7,7 × 8,8) (10,2 10,2 × 12,9) ER 3W Der 3(5)	Sulzer 8TAD36 Oil 2SA 8Cy. 360 × 600 2 800bhp (2 060kW) H. Cegielski Poznan Gen 3 × 150kW 400V 50Hz a.c. Fuel 172,5t (d.o.) 12,75kn
7942582 *9HSA3* 3065 Df Esd Gc Rdr Rt	**GEMENI II** ex Tohani-92 **Coldstream Maritime Co. Ltd.** Valletta — Malta	**1 969** 859 2 522	HR RNR	**1980** Intrep. Constr. Nav. si Piese Turnate Oltenita —Oltenita 88,70 12,83 5,301 80,19 6,74 2 dks	**M General Cargo** 3 Ho 13,5 18,3 18,3 ER B.3 257 TEU 38 3 Ha (stl) (8,7 × 7,7) (12,2 12,2 × 10,2) ER Cr 3(5)	Sulzer 8TAD36 Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 128kW 400V 50Hz a.c. Fuel 173,5t 12,75kn
7627429 *ELLG5* 8932 Df Esd Gc Rdr RTv AMVER	**GEMETAL TRADER** ex Eastern Bride-86 **Gemetal Marine Co.** Anglo-Eastern Ship Management Ltd. Monrovia — Liberia	**15 990** 10 375 27 832 T/cm 38,5	✠**100A1** SS 10/89 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠**LMC** EL H† 2$\frac{7}{16}$"U3 FN 6468	**1977**-4 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1212) 176,89 (BB) 25,07 10,337 165,00 25,00 14,20 P 30,2 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,9 26,0 26,3 26,3 26,3 ER G.35 713 B.34 936 5 Ha (stl) (12,5 × 10,9) (17,5 17,5 17,5 17,5 × 13,9) ER Cr 5(25)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 1 597,0t (hvf) 14,9kn
7394553 *YDUV* Esd Gc Rdr Rt	**GEMILANG I** ex Matsuyama Maru No. 12-85 **P.T. Samudra Indah Gemilang** Jakarta — Indonesia	**2 823** 1 605 5 485	KI (NK)	**1974** Kochi Jyuko K.K.—Kochi (822) 95,59 15,04 7,003 88,09 15,02 8,01 P 22,9 F 10,4 1 dk RW	**M Tanker** Mchy.aft L.(oil) 5 309	Mitsubishi 6UET45/75 Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 445V 60Hz a.c. Fuel 34,0t (d.o.) 145,0t (hvf)-13,0pd 12,5kn
7027136 *P3LK2* 708301 Df Esd Gc Pfd Rdr Rt	**GEMINI** ex Astro Bell-87 ex Tenrei Maru-85 ex Santa Monica Maru-81 **Studio Shipping Co. Ltd.** Limassol — Cyprus	**28 415** 20 733 58 255 T/cm 47,6	BV (NK)	**1970** Mitsubishi Heavy Industries Ltd.—Yokohama (916) 224,01 (BB) 31,83 12,224 211,00 31,81 17,51 F 15,3 1 dk	**M Bulk Carrier** 7 Ho ER G.67 082 10 Ha (stl) (14,4 × 11,2) (9,6 9,6 14,4 9,6 9,6 14,4 9,6 9,6 14,4 × 12,8) ER	Mitsubishi 6UEC85/160 Oil 2SA 6Cy. 850 × 1600 14 400bhp (10 592kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 450kW 450V 60Hz a.c. Fuel 195,0t (d.o.) 3 588,0t (hvf)-47,5pd 15kn
8506505 *IBNB* 1578 Df Esd Gc Pfd Rdr Rt	**GEMINI** **Sidermar Trasporti Costieri S.p.A.** Napoli — Italy	*17 599* *7 135* 28 500 T/cm 38,4	AB RI	**1986** Fincantieri-Cant. Nav. Italiani S.p.A.—Ancona (5820) 186,01 (BB) 10,402 176,03 23,11 14,30 P 28,7 F 13,2 1 dk rf nil	**M Bulk Carrier** 4 Ho each 33,5 ER Ore 25 300 4 Ha (stl) (each 24,0 × 13,7) ER	Sulzer 4RTA58 Oil 2SA 4Cy. 580 × 1700 8 646bhp (6 360kW) Grandi Motori Trieste Trieste Gen 3 × 680kW 220/380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 15,5kn
8300391 *ELKJ2* 8745 Df Esd Gc Rdr Rt SatNav AMVER	**GEMINI** **Redmond Shipping Corp.** Showa Line Ltd. (Showa Kaiun K.K.) Monrovia — Liberia	*14 971* *8 855* 25 407 T/cm 34,5	NK	**1984** Imabari Zosen—Imabari (433) 159,77 (BB) 25,23 10,240 149,99 25,20 14,00 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.32 014 B.30 501 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER Cr 3(25) Der 1(25)	Sulzer 6RTA48 Oil 2SA 6Cy. 480 × 1400 7 120bhp (5 237kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 360kW 13,5kn
7609219 *C6FB7* 706604 Df Esd Gc Pfd Rdr RTm/h/v	**GEMINI** ex Yannis D.-88 **Orpheus Maritime Inc.** Societe Anonyme Monegasque d'Administration Maritime et Aerienne (S.A.M.A.M.A.) Nassau — Bahamas SatCom: 1104172/YAND	**14 782** 9 423 27 106 T/cm 35,3	AB	**1977** Kurushima Dockyard Co. Ltd.—Onishi (961) 178,59 (BB) 10,302 168,03 22,86 14,41 P 28,7 F 11,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,0 27,2 27,2 27,2 23,1 ER G.32 586 B.31 347 5 Ha (stl) (13,5 × 9,3) (16,7 16,7 16,7 13,5 × 10,8) ER 5W Cr 5(15)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 440V 60Hz a.c. Fuel 210,0t (d.o.) 1 600,5t (hvf)-39,0pd 15kn
7634288 *WYA2534* 596154 Df Esd Gc Pfd Rdr RTv	**GEMINI** **Cleveland Tankers (1991) Inc.** Wilmington, De — United States of America SatCom: 1500756/GEMI	**5 853** 5 108 10 099 T/cm 25,0	AB	**1978** Levingston SB. Co.—Orange, Tx (745) 132,44 6,846 127,72 19,82 8,87 P 23,2 F 10,1 1 dk rf nil Bow/CM 64 Diam. 0,203	**TM Tanker** Oil Chemical SBT DB DSS 12 Ta ER L.12 169 HeCls. C 3 Cargo pumps total 1 005T/hr	Alco 16V251 2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts 5 150bhp (3 788kW) Alco Engine Div. of White Industrial Power Inc. Aubur Gen 2 × 400kW Fuel 317,0t (d.o.)-21,0pd 12,5k
7362299 *SQEL* Df Esd Gc Rdr RTv	**GEMINI** **Przedsiebiorstwo Polowow, Przetworstwa i Handlu "Dalmor"** Gdynia — Poland SatCom: 1703210/SQEL	T.Mk **2 680** 1 133 1 554	PR	**1974** Stocznia Gdanska im. Lenina—Gdansk (B419/205) 88,27 15,02 5,601 80,02 14,97 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 484	Sulzer 6ZL40/4 Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 1 × 560kW 2 × 504kW 440V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15k
5327128 Df Esd Gc Rdr Rt	**GEMINI** ex Olympic-88 ex Gilma-87 ex Mar Caribe-86 ex Maranar-85 ex Lauter-73 ex Siegfried-65 ex Karl-Heinz Parchmann-62 **Achilles Navigation Co. (Private) Ltd.** Drytank S.A. Colombo — Sri Lanka	T.Mk **982** 565 — **1 252** 848 2 042	HR (GL) CLASS DELETED	**1961** Alfred Hagelstein—Luebeck (605) 76,10 10,95 5,030 69,50 10,85 6,00 P 5,2 F 3,7 2 dks rf 76	**M General Cargo** 2 Ho ER G.2 522 B.2 330 2 Ha (stl) (each 15,0 × 6,0) ER 8W Der 2(5) 4(3)	Deutz Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koel Gen 2 × 48kW 400V 50Hz a.c. Fuel 63,0t 12k
7414872 355530 Esd Rdr Rt	**GEMINI** **Northern Bluff Fisheries Pty. Ltd.** *Darwin, N.T.* — Australia	**230** 152 —		**1974** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (141) 25,91 6,96 2,439 24,85 6,84 3,84 1 dk	**M Fishing** Side Trawler	Caterpillar D353SCA Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10,5k
7401069 *PP2761* Df Esd Rt	**GEMINI** **Saveiros, Camuyrano Servicos Maritimos S.A.** Rio de Janeiro — Brazil	**185** 76 —	✠**100A1** SS 3/90 tug Brazilian coastal service ✠**LMC** EL (B) $\frac{5}{8}$"U2 FN 238	**1976**-5 MacLaren Est. e Servicos Mar. S.A.—Rio de Janeiro (214) 24,36 7,04 3,379 21,52 7,00 4,02 1 dk rf 978 BK 152	**M Tug**	MAN G7V235/330ATL 2 Oil 4SA each 7Cy. 235 × 330 reverse reduction geared to sc. shaft Mecanica Pesada S.A. Taubat Gen 2 × 41kW 450V 60Hz a.c. Directional propeller Fuel 41,0t (d.o.)

8906444 *CUQB* LX-157-C Df Esd Gc Rdr Rt	**GEMINI** **Testa & Cunhas S.A.** Lisboa Portugal	**113** 49 73	RP	**1990** Est. Sao Jacinto S.a.r.L.—Aveiro (177) 24,00 7,43 2,943 20,00 - 3,50 1 dk	**M Fishing** Stern Trawler	Yanmar M200-DN Oil 6Cy. 200 × 260 sr geared to sc. shaft 441kW (600bhp) Yanmar Diesel Engine Co. Ltd. Japan Controllable pitch propeller 10kn
8852021 *HP6431* 19847-91 Rdr RTv	**GEMINI FIVE** **Rampart Holding Corp.** Panama Panama	*188* *56* —		**1991** Aluminium Boats—Gulfport, Ms *32,97* 7,92 3,81 1 dk	**TM Crewboat**	General Motors 4 Oil 1 500kW (2 039bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. 21kn
8002133 *3ESL9* 20360-92 Df Esd Gc Pfd Rdr Rt	**GEMINI GAS** ex South Sea-92 **Viking Carriers Inc.** Panama Panama	**3 092** 1 667 2 674	AB	**1980** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (288) 89,01 (BB) 16,03 4,971 82,53 16,01 7,19 P 20,8 F 9,8 1 dk rf 165	**M Liquefied Gas Tanker** LPG Pressurised 4 Ta independent ER L.(gas) 3 000	MaK 9M453AK Oil 4SA 9Cy. 320 × 420 sr geared to sc. shaft 3 400bhp (2 501kW) Ube Industries Ltd. Ube Gen 3 × 190kW 14,75kn
8023010 *HO3945* 12838-83	**GEMINI II** **Polar Navigation Co. Inc.** Panama Panama	**922** 654 —	(AB)	**1981** Philippine Iron Cons. & Marine Works Inc. —Philippines (49) 49,99 48,42 11,29 2,98 F 9,5 1 dk rf nil	**TM RoRo Cargo** Landing Craft Bow ramp	Cummins 2 Oil 4SA each 6Cy. 159 × 159 reverse reduction geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 55kW 8kn
7205130 *WYZ2349* 528158	**GEMINI II** ex Ocean Harvester II **Jim Gammons** Jacksonville, Fl United States of America	**100** 58 —		**1970** Pterudis Trawlers Inc.—St. Augustine, Fl *21,46* 6,35 2,90 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7015133 330143 Df Esd Gc Pfd Rdr Rt	**GEMINI No. 1** ex Mattuna Maid-76 **Gemini Fisheries Ltd.** Joseph C. Hache Caraquet, N.B. Canada	**369** 179 —	✠Classed LR until 9/6/72	**1970-7** Ferguson Industries Ltd.—Pictou, N.S. (183) 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 Box K	**M Fishing** Stern Trawler 6 Ho 6 Ta In.362 6 Ha	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 sr reverse geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 208V 60Hz a.c. 10kn
6717021 *INRA* 519 Esd Rt	**GEMINI PRIMO** **Francesco Pasi** Trapani Italy	**126** 42 —		**1966** Cant. Nav. Mario Morini—Ancona (94) 29,49 6,94 2,490 22,99 6,79 3,18 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Deutz Oil 4SA 6Cy. 270 × 360 375bhp (276kW) Kloeckner Humboldt Deutz Koeln
7428902	**GEMINI RT-1** **Gemini Timberjack Corp.** Ujung Pandang Indonesia	**261** 112 —	KI (NV)	**1975** Singapore SB. & Eng. Ltd.—Singapore (73) 36,00 9,01 2,75 1 dk rf 152	**TM RoRo Cargo** Landing Craft	MAN 2 Oil 4SA each 8Cy. 128 × 150 610bhp (449kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 1 × 16kW 230V 50Hz a.c.
8704664 *EHJA* 6 Df Esd Gc Pfd Rdr RTv	**GEMINIS** **Naviera Laida S.A.** Europesca S.A. Bilbao Spain SatCom: 135247/GEMI	*1 334* *403* 1 360	BV	**1988** Ast. Reunidos del Nervion S.A.—Bilbao (508) 63,70 4,501 53,73 11,71 7,12 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.1 415	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 with flexible couplings & tandem geared to sc. shaft 1 467kW (1 994bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller
8328094 Rt	**GEMINIS** **Tuvenca** Cumana Venezuela	**775** 356 —	(RI)	**1967** J. M. Martinac SB. Corp.—Tacoma, Wa 47,86 10,42 — 5,80 1 dk RW	**M Fishing** Mchy.aft	General Motors 12-645-E5 Vee Oil 2SA 12Cy. 230 × 254 2 150bhp (1 581kW) General Motors Corp. U.S.A.
7943885 *HCJU* Esd Rdr RTv	**GEMINIS** ex Quepos-88 **Inversiones Manuel Ignacio** Alfredo Cuentas Guayaquil Ecuador	**246** 82 —	GL	**1976** Intermar S.A.—Callao (04) 34,55 7,95 — 30,48 7,93 4,30 1 dk	**M Fishing**	Caterpillar 3512TA Vee Oil 4SA 12Cy. 170 × 190 reverse reduction geared to sc. shaft 992kW (1 349bhp) NE 12/88 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 54kW 1 × 24kW 220V a.c. 13,5kn
7937252 *PEHG*	**GEMINUS** ex Zuiderzee-85 ex Bornrif-83 ex Veritas-79 ex Dolfijn-75 **J. A. L. M. Wildenbeest** Rotterdam Netherlands	*402* *246* 564	GL	**1971** Scheepsw. West-Vlaamse N.V.—Oostkamp (C69) 55,00 7,22 2,159 52,51 7,17 3,00 1 dk	**M General Cargo**	Stork RHO216K Oil 4SA 6Cy. 210 × 300 100bhp (74kW) Stork-Werkspoor Diesel B.V. Zwolle
6613926 *INUO* 632 Esd Rdr RTh/v	**GEMINUS** **Rimorchiatori Riuniti Panfido e C. S.p.A.** Venezia Italy	**152** 20 —	RI	**1966** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (650) 28,30 8,39 3,328 26,27 8,01 4,65 1 dk	**TM Tug** Salvage Der 2(1)	Deutz 2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 75kW 220/380V 50Hz a.c. 2 Directional propellers Fuel 40,5t (d.o.) 12kn
7377529 *3ELE8* 20351-NY Df Esd Gc Rdr Rt AMVER	**GEMINY** ex Largo-90 ex Manila Trader-85 ex Marguerite Venture-81 **West Pacific International Inc.** Serviocean International (USA) Inc. Panama Panama	**7 027** 4 653 11 711	KR (BV)	**1975** Fukuoka Zosen K.K.—Fukuoka (1030) 127,80 20,55 8,050 120,00 20,50 10,30 1 dk	**M Bulk Carrier** 3 Ho 24,0 39,6 25,2 ER G.14 721 B.13 911 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,8) ER 4W Der 3(21)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 4 560kW (6 199bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 250kW 440V 60Hz a.c. Fuel 1 443,0t 15kn
8326917 *PEHI* 24474 Df Esd Gc Pfd Rdr RTv	**GEMMA** **Rederij Joh. Boele B.V.** Rotterdam Netherlands	*1 715* *514* 2 005	BV	**1979** B.V. Scheepswerf "Ferus Smit"—Foxhol (221) 83,13 3,790 75,19 13,00 5,70 1 dk	**M Hopper/Dredger** Suction Bottom doors Single side arm Dredging depth 19,0 Hopper 2644T Mchy.aft Hopper 1 965 1 sandpump 485kW (659bhp)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
7044706 *ESNJ* M-6246 MI-8026 Df Esd Rdr Rt	**GEMMA** **"Rybakkolkhozsoyuz" - Murmansk (Murmansk Association of Collective Fishing)** Murmansk Russia	**662** 247 306	RS	**1969** Volgograd Shipyard—Volgograd 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7032387 Df Esd Gc Pfd Rdr RTv	**GEMSBOK** **Waterville Corp.**	**298** 202 —		**1969** Burton Construction & SB. Corp.—Port Arthur, Tx (454) 50,30 11,64 3,318 47,22 11,59 3,97 1 dk rf 762	**TM Supply Ship** Deck Cargo Mchy.aft	Caterpillar 2 Oil 4SA each 16Cy. 159 × 203 sr geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 115V 60Hz a.c. 12kn

5177884 *GSAJ* 358897 Df Esd Rt	**GEMSTONE** ex Jointyn-75 ex Juvalta-73 **Bondminster Ltd. & N. Watson** London United Kingdom	**499** 297 864	✠Classed LR until 24/4/85		**1959**-1 N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (323) 56,65 9,10 3,563 51,80 9,01 4,09 P 11,3 F 9,8 1 dk RW rf 76	**M General Cargo** 1 Ho 34,6 ER G.1 038 B.974 2 Ha ER	De Industrie Oil 4SA 8Cy. 305 × 460 467bhp (344kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 57,0t 9kn
7855272 *JG3047* 112710 Rt	**GEN MARU No. 28** ex Azuma Maru-82 **Eiji Seki** Kawasaki, Japan Kanagawa Pref.	**134** — 460			**1971** Sugane Zosen—Yokohama 40,10 2,600 36,00 7,40 3,13 1 dk	**M General Cargo** Mchy.aft	Fuji Oil 250bhp (184kW) Fuji Diesel Co. Ltd. Japan 8kn
8424513 *NHVH* Df Esd Gc Rdr Rt	**GEN. ALEXANDER M. PATCH** ex Admiral R. E. Coontz **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**15 969** 8 272 10 131		AB	**1944** Bethlehem Alameda Shipyard—Alameda, Ca (9503) 8,886 174,66 23,02 13,26 B & F 71,7 3 dks rf 305	**TT-E Passenger Ship** 8 Ho 7 Ha (stl)	2 S Turb 20 500shp (15 079kW) driving gen. connected to 2 elec. motors General Electric Co. U.S.A. Gen 4 × 600kW
8450653 *NBBP* Esd Gc Rdr Rt	**GEN. HOYT S. VANDENBERG** ex General Harry Taylor **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**12 848** 8 055		AB	**1944** Kaiser Co. Inc.—Richmond, Ca (8) ... ... 1 dk RW	**S General Cargo**	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Westinghouse Westinghouse Elec. Corp. U.S.A. Gen 3 × 400kW a.c. Fuel 2 631,0t (o.f.)
8424537 *NVFG* Df Esd Gc Rdr Rt	**GEN. NELSON M. WALKER** ex Admiral H. T. Mayo **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**16 039** 8 528 11 228		AB	**1945** Bethlehem Alameda Shipyard—Alameda, Ca (9506) 8,886 174,66 23,02 13,26 B & F 71,7 3 dks rf 305	**TT-E Passenger Ship** 2 Ho 2 Ha (stl) (3,9 3,8 × 7,6)	2 S Turb 20 500shp (15 079kW) driving gen. connected to 2 elec. motors General Electric Co. U.S.A. Gen 4 × 600kW
8424525 *NPXK* Df Esd Gc Rt	**GEN. SIMON B. BUCKNER** ex Admiral E. W. Eberle **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**16 039** 8 528 9 924		AB	**1945** Bethlehem Alameda Shipyard—Alameda, Ca (9504) 8,886 174,66 23,02 13,26 B & F 71,7 3 dks rf 305	**TT-E Passenger Ship** 7 Ho ER	2 S Turb 20 500shp (15 079kW) driving gen. connected to 2 elec. motors General Electric Co. U.S.A. Gen 4 × 600kW
7435113 *IIBU* 1579 Df Esd Gc Pfd Rdr Rt	**GENCA OTTAVO** ex Alcamo-92 ex Argo Hope-86 **Consulenza Marittima S.r.l. (CO.MAR.)** Napoli Italy	**1 597** 942 3 050	✠Classed LR until 18/7/86	RI	**1977**-1 Argo SB. & Shiprepairing Co. Ltd. —Salamis (7505) 79,99 (BB) 13,95 5,445 74,53 13,76 6,53 P 12,5 F 7,4 1 dk rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,0) ER 4W Der 2(10) 2(5)	Alpha 16V23L-VO Vee Oil 4SA 16Cy. 225 × 300 sr geared to sc. shaft 2 480bhp (1 824kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 128kW 1 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 320,0t (d.o.) 14,25kn
6407614 *IVOS* 119 Esd Rdr RTv	**GENCA PRIMO** ex Calimero-90 ex Blumenthal-84 **Consulenza Marittima S.r.l. (CO.MAR.)** Castellammare di Stabia Italy	**151** 52 —		RI (GL)	**1964** F. Schichau G.m.b.H.—Bremerhaven (1725) 26,50 7,85 2,950 24,01 7,50 3,76 1 dk	**M Tug** Ice strengthened Der 1(-)	Deutz SBV8M545 Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 56kW 2 × 18,5kW 230/400V 50Hz a.c. Fuel 33,5t (d.o.) 12,25kn
7508843 *IJLF* 125 Df Esd Gc Rdr RTm/v	**GENCA QUARTO** ex Punta Tragara-90 ex Verina-85 **Consulenza Marittima S.r.l. (CO.MAR.)** Castellammare di Stabia Italy	**1 293** 710 1 900		RI (GL)	**1976** Ast. de Huelva S.A.—Huelva (22) 77,02 11,76 4,541 69,02 11,74 5,26 F 6,8 1 dk	**M General Cargo** Str. heavy cargoes Mchy.aft TEU 73 C. 73/20'	Werkspoor Oil 4SA 6Cy. 390 × 680 1 250bhp (919kW) Fabrica de San Carlos S.A. San Fernando 12,25kn
7435125 *IUUE* 133 Df Esd Gc Pfd Rdr Rt	**GENCA QUINTO** ex Pearl I-90 ex Chevalier de l'Ambre-89 ex Ocean Glory-88 ex Argo Glory-86 **Consulenza Marittima S.r.l. (CO.MAR.)** Castellammare di Stabia Italy	**1 587** 1 126 3 055	✠Classed LR until 17/10/88	RI (BV)	**1977**-9 Argo SB. & Shiprepairing Co. Ltd. —Salamis (7506) 79,99 (BB) 13,95 5,335 74,53 13,76 6,53 P 12,5 F 7,4 1 dk rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho 27,0 25,1 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER Der 4(5)	Alpha Vee Oil 4SA 16Cy. 225 × 300 sr geared to sc. shaft 1 706kW (2 319bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 128kW 1 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 13kn
6702600 *IRRZ* 123 Esd Rdr RTm/v	**GENCA SECONDO** ex Stabiese-90 ex Hunte-84 **Consulenza Marittima S.r.l. (CO.MAR.)** Castellammare di Stabia Italy	**187** 32 —		RI (GL)	**1966** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (656) 28,20 8,21 4,547 26,29 8,01 5,21 1 dk	**M Tug** Tractor Ice strengthened	Deutz SBV8M545 Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 40kW 1 × 25kW 220V d.c. Directional propeller Fuel 18,0t (d.o.)-3,0pd 11kn
7435149 *IUEE* Gc Rdr Rt	**GENCA SESTO** ex Wonder One-90 ex Arago-89 ex Ruca Challenge-88 ex Argo Challenge-86 **Consulenza Marittima S.r.l. (CO.MAR.)** Castellammare di Stabia Italy	**1 598** 945 3 055	✠Classed LR until 20/4/90	RI	**1979**-1 Argo SB. & Shiprepairing Co. Ltd. —Salamis (7608) 79,99 (BB) 13,95 5,335 74,53 13,76 6,53 P 12,5 F 7,4 1 dk rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER 4W Der 2(10) 2(5)	Alpha 16V23L-VO Vee Oil 4SA 16Cy. 225 × 300 sr geared to sc. shaft 1 824kW (2 480bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 128kW 1 × 51kW 380V 50Hz a.c. Controllable pitch propeller
7411234 *ISGG* Df Esd Gc Pfd Rdr Rt	**GENCA SETTIMO** ex Glenborrodale-91 ex Kardla-89 ex Argo Faith-86 **Consulenza Marittima S.r.l. (CO.MAR.)** Castellammare di Stabia Italy	**1 598** 945 3 044	✠LR class withdrawn- Owners' request 3/91	RI	**1976**-9 Argo SB. & Shiprepairing Co. Ltd. —Perama (7404) 79,99 (BB) 13,95 5,336 74,58 13,75 6,51 P 14,7 F 7,4 1 dk rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER 4W Der 4(5)	Alpha 16V23LU Vee Oil 4SA 16Cy. 225 × 300 sr geared to sc. shaft 1 824kW (2 480bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 136kW 1 × 51kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 13,5kn
6724658 *IBOY* 118 Df Esd Gc Rdr RTm/h/v	**GENCA TERZO** ex Punta Carena-90 ex Rest-84 ex Crestena-83 ex Raja-77 ex Hippo Carrier-76 ex Elisabeth Reith-75 **Consulenza Marittima S.r.l. (CO.MAR.)** Castellammare di Stabia Italy	**1 596** 908 2 858		RI (GL)	**1967** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (461) 89,06 13,64 5,220 82,00 13,61 6,20 F 10,7 1 dk RW	**M General Cargo** 2 Ho 26,8 25,9 ER G.3 886 B.3 683 2 Ha (stl) (each 17,9 × 7,0) ER 8W Der 1(25) 8(3-5)	Deutz RBV8M358 Oil 4SA 8Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Fuel (hvf) 12,5kn
7227358 *WAS5433* 540227 Df Esd Gc Pfd Rdr RTv	**GENE DUNLAP** ex John G-91 **U.S. Bancorp. Leasing & Financial Inc.** Dunlap Towing Co. Seattle, Wa United States of America	**164** 111 —		AB	**1972** Main Iron Works Inc.—Houma, La (253) 4,217 35,56 9,15 4,68 1 dk BK 140	**TM Tug**	Brons 2 Vee Oil 2SA each 12Cy. 220 × 380 reverse reduction geared to sc. shafts Brons Industrie N.V. Appingedam Gen 2 × 75kW Fuel 328,0t (d.o.)
8133255 630401	**GENE S** ex Donald E-90 **Marilyn Eva Sheldon** Seattle, Wa United States of America	**179** 122 —			**1980** ....Gulf Shores, Al *26,16* 7,47 3,81 1 dk	**M Fishing**	Oil 620bhp (456kW) U.S.A.

8221820 *JG4257* 126695 Esd Gc Rdr	**GENEI MARU** **Yamamoto Senpaku K.K.** Yokohama, Kanagawa Pref. Japan	**1 552** — 3 315	NK	**1983** Sasaki Zosen K.K.—Kinoe (365) 88,80 5,943 82,02 12,62 6,41 P 21,7 F 15,0 1 dk	**M Tanker** 8 Ta ER L.(oil) 3 397	Hanshin 6ELS35 Oil 4SA 6Cy. 350 × 700 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 160kW 1 × 144kW 1 × 32kW 445V 60Hz a.c. Controllable pitch propeller Fuel 26,0t (d.o.) 145,0t (hvf)-9,0pd 13kn
8904147 *JJHD* 130733 AM1-637 Df Esd Gc Pfd Rdr Rt	**GENEI MARU No. 1** **Genjiro Yachi** Hachinohe, Aomori Pref. Japan	**160** — —		**1989** Narasaki Zosen K.K.—Muroran (1108) 38,12 (BB) 7,41 3,336 31,50 7,40 4,60	**M Fishing** Stern Trawler Ref	Hanshin 6MUH28A Oil 4SA 6Cy. 280 × 340 with clutches, flexible couplings & sr geared to sc. shaft 956kW (1 300bhp) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
8849892 *JH2806* 122537 IK1-250 Esd Gc Rdr RTv	**GENEI MARU No. 3** **Masao Matsuda** Noto, Ishikawa Pref. Japan	**138** — —		**1978** Toyo Zosen Tekko K.K.—Kamaishi - 6,30 2,80 1 dk	**M Fishing**	Oil 250kW (340bhp) Japan
8842753 *JE2359* 119464 AM1-562 Rdr Rt	**GENEI MARU No. 7** ex Kairyu Maru No. 5 **K.K. Yamatsu Tanichi Shoten** Hachinohe, Aomori Pref. Japan	**138** — —		**1977** Okuda Zosen Tekko K.K.—Ishinomaki *29,70* 6,30 3,00 1 dk	**M Fishing**	Niigata Oil 360kW (489bhp) Niigata Eng. Co. Ltd. Japan
8842777 *JK3971* 120433 AM1-553 Rdr Rt	**GENEI MARU No. 8** ex Kiei Maru No. 8 **K.K. Yamatsu Tanichi Shoten** Hachinohe, Aomori Pref. Japan	**138** — —		**1978** Toyo Zosen Tekko K.K.—Kamaishi *30,20* 6,30 2,50 1 dk	**M Fishing**	Hanshin Oil 250kW (340bhp) The Hanshin Diesel Works Ltd. Akashi
7950474 *JIXI* 109077 AM1-534 Rt	**GENEI MARU No. 12** ex Miyagi Maru No. 88-88 ex Kenkyu Maru No. 5-82 **K.K. Yamatsu Tanichi Shoten** Hachinohe, Aomori Pref. Japan	**244** 112 —		**1970** Kochiken Zosen—Kochi (402) *38,41* 7,60 3,31 1 dk	**M Fishing** Side-fishing Tuna Long-line	Daihatsu Oil 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
8842698 *JE2360* 119465 Rdr Rt	**GENEI MARU No. 18** ex Fukuyoshi Maru No. 12-90 ex Kinei Maru No. 18 **K.K. Yamatsu Tanichi Shoten** Hachinohe, Aomori Pref. Japan	**138** — —		**1977** Okuda Zosen Tekko K.K.—Ishinomaki *29,80* 6,30 2,90 1 dk	**M Fishing**	Oil 346kW (470bhp) Japan
8842703 115119 AM1-625 Rdr Rt	**GENEI MARU No. 32** **K.K. Yamatsu Tanichi Shoten** Hachinohe, Aomori Pref. Japan	**138** — —		**1974** Ishimura Zosen—Kimaishi *29,50* 6,20 2,80 1 dk	**M Fishing**	Yanmar Oil 294kW (400bhp) Yanmar Diesel Engine Co. Ltd. Japan
8842715 *JNMH* 105554 AM1-235 Rdr Rt	**GENEI MARU No. 38** ex Yoshiei Maru No. 88 ex Sanuki Maru No. 25 **K.K. Yamatsu Tanichi Shoten** Hachinohe, Aomori Pref. Japan	**318** 154 —		**1969** Nishii Dock Co. Ltd.—Ise *46,00* 2,900 8,00 3,60 1 dk	**M Fishing**	Hanshin Oil 522kW (710bhp) The Hanshin Diesel Works Ltd. Akashi
8842727 *JE2195* 115263 AM1-555 Rdr Rt	**GENEI MARU No. 62** **K.K. Yamatsu Tanichi Shoten** Hachinohe, Aomori Pref. Japan	**138** — —		**1973** Okuda Zosen Tekko K.K.—Ishinomaki *29,40* 6,20 2,60 1 dk	**M Fishing**	Hanshin Oil 346kW (470bhp) The Hanshin Diesel Works Ltd. Akashi
8842739 *JE2196* 115264 AM1-556 Rdr Rt	**GENEI MARU No. 65** **K.K. Yamatsu Tanichi Shoten** Hachinohe, Aomori Pref. Japan	**138** — —		**1973** Okuda Zosen Tekko K.K.—Ishinomaki *29,40* 2,100 6,20 2,60 1 dk	**M Fishing**	Hanshin Oil 346kW (470bhp) The Hanshin Diesel Works Ltd. Akashi
8842741 *JE2227* 117148 AM1-557 Rdr Rt	**GENEI MARU No. 67** **K.K. Yamatsu Tanichi Shoten** Hachinohe, Aomori Pref. Japan	**138** — —		**1974** Okuda Zosen Tekko K.K.—Ishinomaki *29,40* 6,20 2,60 1 dk	**M Fishing**	Akasaka Oil 346kW (470bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7950486 *JJAP* 109082 AM1-435 Rt	**GENEI MARU No. 68** ex Shinsei Maru No. 68-82 **K.K. Yamatsu Tanichi Shoten** Hachinohe, Aomori Pref. Japan	**320** 158 —		**1971** Kochi Jyuko K.K.—Kochi (1160) *43,71* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Long-line	Akasaka Oil 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8842765 *JE2172* 116446 AM1-626 Rdr Rt	**GENEI MARU No. 71** **K.K. Yamatsu Tanichi Shoten** Hachinohe, Aomori Pref. Japan	**138** — —		**1973** Toyo Zosen Tekko K.K.—Kamaishi *29,70* 6,20 2,60 1 dk	**M Fishing**	Yanmar Oil 294kW (400bhp) Yanmar Diesel Engine Co. Ltd. Japan
8005989 *7JTM* 124201 Df Esd Gc Pfd Rdr Rt	**GENEI MARU No. 78** ex Chiyo Maru No. 71-90 **K.K. Yamatsu Tanichi Shoten** Hachinohe, Aomori Pref. Japan	**284** 143 —		**1980** Yamanishi Zosen K.K.—Ishinomaki (871) 49,66 3,236 42,98 8,21 3,56 1 dk	**M Fishing** Long-line Mchy.aft	Niigata 6M28AFT Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8842789 *JE2254* 117849 AM1-563 Rdr Rt	**GENEI MARU No. 82** ex Kinei Maru No. 28 **K.K. Yamatsu Tanichi Shoten** Hachinohe, Aomori Pref. Japan	**138** — —		**1975** Okuda Zosen Tekko K.K.—Ishinomaki *29,40* 6,20 2,60 1 dk	**M Fishing**	Niigata Oil 250kW (340bhp) Niigata Eng. Co. Ltd. Japan
8842686 *JE2598* 123184 AM1-554 Rdr Rt	**GENEI MARU No. 88** **K.K. Yamatsu Tanichi Shoten** Hachinohe, Aomori Pref. Japan	**138** — —		**1980** Okuda Zosen Tekko K.K.—Ishinomaki *30,00* 6,20 2,80 1 dk	**M Fishing**	Oil 346kW (470bhp) The Hanshin Diesel Works Ltd. Akashi
7379761 *A8XB* 5362 Df Esd Gc Pfd Rdr RTh/v	**GENERAL** ex Ogden General-86 **Tagus Transport Inc.** OMI Corp. Monrovia Liberia SatCom: 1244250/TRIV	*42 461* *12 739* 49 882	NK	**1975** Mitsubishi Heavy Industries Ltd.—Yokohama (954) 227,57 (BB) 34,65 11,927 216,59 34,61 21,39 1 dk	**M Liquefied Gas Tanker** LPG Atmospheric Ref. 4 Ta rec ER L.(gas) 70 358 HeCls. B	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 750kW Fuel 3 515,5t (hvf)-76,5pd 17kn
5127657 *HO5404* 941-OMFLA Rdr Rt	**GENERAL** **Good Samaritan** Panama Panama	**499** 301 —	(AB)	**1925** Bethlehem Steel Co.—San Francisco, Ca (5327) 53,80 9,81 3,709 51,82 9,76 4,27 1 dk R rf 152 conv Tank Barge 57	**D-E General Cargo** Mchy.aft	Imperial 2 Oil 4SA each 6Cy. 292 × 381 total 500bhp (368kW) driving gen. connected to elec. motor & sc. shaft Atlas Imperial Engine Co. U.S.A. Fuel 17,5t

6923943 *TCBS* 3953 Df Esd Gc Rdr RTv AMVER	**GENERAL A. F. CEBESOY** Launched as Swiecie **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*10 062* *5 598* 12 477	**100A1** **LMC** SS 2/88 EL Bt $2\frac{7}{16}$"SQ FN 4798	**1969** Stocznia Gdanska im. Lenina—Gdansk (B442/02) 154,67 20,65 8,981 144,08 20,60 12,70 F 18,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil DK fwd	**M General Cargo** Ref 5 Ho 20,1 20,8 20,0 22,4 ER 22,4 8 TwD G.19 666 B.17 996 In.1 204 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (12,3 × 6,7) ER (13,8 × 10,9) 16W Der 1(60) 16(5)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 7 061kW (9 599bhp) H. Cegielski Poznan AuxB (o.f.) 5kgf/cm^2 (4,9bar) ✠ NAuxB (ex.g) & rcv 9/80 5kgf/cm^2 (4,9bar) Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 233,0t (d.o.) 965,0t (hvf) 17,5kn
7018991 Df Esd Gc Pfd Rdr Rt	**GENERAL ABELARDO L. RODRIGUEZ** **Pesquero Santa Isabel S.A.** Ensenada, Baja California Mexico	**750** 254 762		**1971** Maritima del Musel S.A.—Gijon (120) 52,00 11,43 5,442 44,91 11,10 7,80 2 dks	**M Fishing** Side Trawler Ref In.754	MWM Oil 4SA 8Cy. 360 × 450 2 500bhp (1 839kW) Naval-Stork-Werkspoor S.A. Cadiz
8226284 *UHZM* M-37036 MA-0067 Df Esd Gc Rdr RTm/h/v	**GENERAL ANDRYUSHCHENKO** **Murmanskiy Tralflot** Murmansk Russia	*5 423* *1 627* 3 144	RS	**1983** Okean Shipyard—Nikolayev 111,41 (BB) 17,33 6,524 100,03 11,03 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 713 4 Ha (stl) (3,6 3,6 3,6 × 3,0) (2,2 × 1,9) 6W Der 6(3)	Skoda 2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Praha Controllable pitch propeller 15kn
6820799 *UNQT*	**GENERAL ARSHCHINTSEV** **Yugryba** Kerch Ukraine	**600** 244 335	RS	**1965** ............U.S.S.R. 54,23 9,35 3,830 49,99 9,28 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.350 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7431296 *UDWJ* Df Esd Gc Rdr Rt AMVER	**GENERAL ASLANOV** **Caspian Shipping Co.** Baku Azerbaijan	**8 353** 3 849 12 334	RS	**1974** Astrakhan Shipyard—Astrakhan 147,02 (BB) 17,43 8,002 138,61 11,21 1 dk	**TM Tanker** 21 Ta ER L.(oil) 16 929	Skoda 6L525IIPS 2 Oil 4SA each 6Cy. 525 × 720 5 000bhp (3 678kW) CKD Praha Praha 13,25kn
7610971 *UDWN* Df Esd Gc Rdr Rt	**GENERAL BABAYAN** **Caspian Shipping Co.** Baku Azerbaijan	**8 353** 3 849 12 334	RS	**1975** Astrakhan Shipyard—Astrakhan 147,02 (BB) 17,43 8,002 138,61 11,21 1 dk	**TM Tanker** 21 Ta ER L.(oil) 15 618	Skoda 2 Oil 4SA each 6Cy. 525 × 720 5 000bhp (3 678kW) CKD Praha Praha 13,25kn
7337969 *UJSH* M-31809 Df Esd Gc Rdr Rt	**GENERAL BAGRATION** **Georgian Shipping Co.** (Batumi) (U.S.S.R.)	**10 847** 5 708 16 484 T/cm 25,8	RS	**1973** ....Kerch 162,36 (BB) 21,42 8,910 150,02 21,39 11,23 1 dk Bow/CM 59 MH 0,9	**M Tanker** Ice strengthened Stern disch. 21 Ta ER L.(oil) 20 770 3 Cargo pumps total 2 211T/hr	B&W 6-74VT2BF-160 Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Bryansk 16kn
7346611 *SQCY* Df Esd Gc Pfd Rdr Rt AMVER	**GENERAL BEM** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**23 307** 14 922 37 844 T/cm 46,4	PR	**1974** "Georgi Dimitrov" Shipyard—Varna (054) 201,17 (BB) 27,87 11,231 186,01 27,79 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha (stl) ER	B&W K6Z57/80 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Bryansk Gen 3 × 504kW 1 × 100kW 400V a.c. Fuel 2 112,5t (hvf) 17kn
8325884 *SQMM* Df Esd Gc Rdr RTm/h/v SatNav AMVER	**GENERAL BERLING** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	*23 306* *13 743* 38 466 T/cm 46,8	PR	**1984** "Georgi Dimitrov" Shipyard—Varna (074) 198,56 (BB) 27,84 11,199 186,93 27,81 15,55 P 41,5 F 21,1 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.46 066 7 Ha (stl) (12,8 × 11,2) (12,8 12,8 12,8 12,8 12,8 12,8 × 12,5) ER Cr 4(-)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 331,0t (d.o.) 1 636,0t (hvf)-33,5pd 14,5kn
8211370 *ZPDA* Df Esd Gc Pfd Rdr Rt	**GENERAL BERNARDINO CABALLERO** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	*4 699* *2 284* 6 392	NK	**1984** Ishikawajima Ship & Chemical Plant Co. —Tokyo (543) 109,00 (BB) 6,714 100,34 18,01 8,79 P 22,0 F 7,4 1 dk	**M General Cargo** 3 Ho ER G.7 334 B.6 818 L.589 TEU 90 C. 90/20' 3 Ha (stl) (8,4 × 6,0) (25,9 13,3 × 8,0) ER Der 1(25) 2(15) 2(5)	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 with clutches & sr geared to sc. shaft 3 900bhp (2 869kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 320kW a.c. Controllable pitch propeller 14,5kn
8123884 *UOVG* Df Esd Gc Pfd Rdr Rt	**GENERAL BLAZHEVICH** ex Traun-85 **Azov Shipping Co.** Mariupol Ukraine	*6 079* *3 019* 7 805	BV (NV)	**1981** VEB Schiffswerft "Neptun"—Rostock (493) 121,85 7,721 113,47 17,61 8,31 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho ER G.10 763 B.10 665 2 Ha (stl) (26,6 33,5 × 13,0) ER 4W Cr 4(-)	MAN K6Z57/80F Oil 2SA 6Cy. 570 × 800 3 974kW (5 403bhp) VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. 15,1kn
7503518 *DZAB* 228246 Df Esd Gc Pfd Rdr Rt AMVER	**GENERAL CABAL** ex Bruni-85 **Gallic Shipping International S.A.** Jebsens Ship Management (Bergen) AS Manila Philippines	*8 341* *4 341* 12 100 T/cm 23,9	NV	**1976** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (169) 145,50 (BB) 19,59 7,924 134,96 10,65 P -F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 3 Ho 35,0 27,7 35,3 ER G.15 235 3 Ha (stl) (25,6 20,1 25,4 × 13,1) ER	MaK 9M551AK Oil 4SA 9Cy. 450 × 550 sr geared to sc. shaft 4 413kW (6 000bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 375kW 1 × 280kW 380V 50Hz a.c. Fuel-21,5pd 14kn
7300825 *UWUD* Df Esd Gc Pfd Rdr Rt	**GENERAL CHERNYAKHOVSKIY** **Yugryba** Kerch Ukraine	**3 960** 1 799 2 063	RS	**1973** VEB Volkswerft Stralsund—Stralsund (403) 101,83 (BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15kn
8135019 *UHZK* M-37575 MA-0066 Df Esd Gc Rdr RTm/h/v	**GENERAL CHISTYAKOV** **Murmanskiy Tralflot** Murmansk Russia	T.Mk **4 481** 1 821 3 144	RS	**1983** Okean Shipyard—Nikolayev 111,41 (BB) 17,33 6,524 100,03 17,31 11,03 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 713 4 Ha (stl) (3,6 3,6 3,6 × 3,0) (2,2 × 1,9) 6W Der 6(3)	Skoda 2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Praha Controllable pitch propeller 15kn
8307648 *DUGZ* 228212 Df Esd Gc Rdr RTm/h/v SatNav	**GENERAL DELGADO** ex Lanka Aruna-92 ex General Delgado-89 ex Jebsen Napier-88 **Sun Iris Marine S.A.** Jebsens Ship Management (Bergen) AS Manila Philippines SatCom: 1700130/DUGZ	*19 510* *9 109* 28 936 T/cm 40,4	NV	**1985** Nippon Kokan K.K.—Tsu (91) 174,81 (BB) 10,062 167,01 27,51 14,23 P 15,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.34 406 TEU 920 C.Ho 648/20' (40') C.Dk 272/20' (40') incl. 300 ref C. 8 Ha (stl) (12,6 × 13,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 23,0) ER Cr 2(30,5) 1(25)	Pielstick 6PC4-2L-570 Oil 4SA 6Cy. 570 × 620 sr geared to sc. shaft 7 240bhp (5 325kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 920kW 1 × 540kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 267,0t (d.o.) 1 787,0t (hvf)-22,0pd 14kn

8332849 *NXDM* Df Esd Gc Rdr Rt	**GENERAL EDWIN D. PATRICK** ex Admiral C. F. Hughes **Government of The United States of America (Department of Transportation)** United States of America	**16 039** 8 528 10 102	AB	**1945** Bethlehem Alameda Shipyard—Alameda, Ca (9505) 8,886 174,66 23,02 13,26 3 dks RW rf 305	**M Passenger Ship**	2 S Turb 20 500shp (15 079kW) driving gen. connected to 2 elec. motors General Electric Co. U.S.A. Gen 4 × 600kW a.c.
7305239 *EVVL* Df Esd Gc Rdr RTm/h/v	**GENERAL GAMIDOV** **Kaspmorneftegazflot** Baku Azerbaijan	**587** 144 135	RS	**1970** .............U.S.S.R. 62,80 10,47 3,099 - - 4,86 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 12Cy. 230 × 300/304 U.S.S.R. Gen 2 × 200kW 1 × 100kW Thw. thrust propeller fwd 17kn
7520425 *WYP2632* 553032 Rt	**GENERAL GEORGE S. PATTON** **Restless Inc.** New Bedford, Ma United States of America	**155** 131 —		**1973** Goudy & Stevens,—East Boothbay, Me *23,66* 7,01 3,43 1 dk	**M Fishing**	Oil 850bhp (625kW) U.S.A.
8033833 *UINX* Df Esd Gc Rdr RTm/h/v	**GENERAL GEYDAROV** **Caspian Shipping Co.** Baku Azerbaijan	**4 136** 1 763 4 987	RS	**1982** Volgograd Shipyard—Volgograd 125,61 4,201 120,61 16,63 6,91 1 dk	**TM Tanker** Ice strengthened Mchy.aft	2 Oil 3 000bhp (2 207kW) ....
8201313 *UMTM* Df Esd Gc Pfd Rdr RTm/h/v	**GENERAL GORBATOV** **Azov Shipping Co.** Mariupol Ukraine SatCom: 1400473/UMTM	**9 548** 3 586 9 141	RS	**1983** "Georgi Dimitrov" Shipyard—Varna (204) 148,67 (BB) 21,49 7,651/7,651 136,00 21,01 10,90 1 dk	**M Container Ship** Fixed-guides Ice strengthened 6 Cell. Ho 14,7 15,3 14,6 14,6 14,6 14,6 ER TEU 412 C.Ho 246/20' (40') C.Dk 166/20' (40') incl. 64 ref C. 11 Ha (stl) ER	B&W 6K67GFC Oil 2SA 6Cy. 670 × 1400 9 048bhp (6 655kW) Bryansk Eng. Works Bryansk Gen 3 × 504kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 304,0t (d.o.) 1 071,0t (hvf)-43,0pd 18kn
8417754 *SQNK* Df Esd Gc Rdr RTm/h/v SatNav AMVER	**GENERAL GROT-ROWECKI** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	*23 409* *13 760* 38 498 T/cm 46,8	PR	**1985** "Georgi Dimitrov" Shipyard—Varna (075) 198,58 (BB) 11,181 187,71 27,81 15,63 1 dk	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.46 066 7 Ha (stl) (12,8 × 11,2) (12,8 12,8 12,8 12,8 12,8 12,8 × 12,5) ER Cr 4(25)	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) H. Cegielski Poznan Gen 3 × 550kW 380V 50Hz a.c. Fuel 337,5t (d.o.) 1 682,0t (hvf) 14,5kn
8800315 *HBFS* 132 Esd Rdr RTv AMVER	**GENERAL GUISAN** **Helica S.A.** Suisse-Atlantique Societe de Navigation Maritime S.A. Basle Switzerland SatCom: 1754107	*37 519* *22 604* 68 789	NV	**1990** Hyundai Heavy Industries Co. Ltd.—Ulsan (629) 225,00 (BB) 32,24 13,216 215,63 32,21 18,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 24,6 23,0 23,0 23,0 23,0 23,0 24,0 ER G.80 428 B.76 407 7 Ha (stl) (14,4 × 12,0) (14,4 14,4 14,4 14,4 14,4 14,4 × 15,0) ER	B&W 5S60MCE Oil 2SA 5Cy. 600 × 2292 7 497kW (10 192bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 2 × 550kW 1 × 550kW 440V 60Hz a.c. Fuel 200,0t (d.o.) 2 900,0t (hvf)-32,2pd 14,5kn
7358066 *SQDP* Df Esd Gc Pfd Rdr Rt AMVER	**GENERAL JASINSKI** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**23 294** 14 913 37 764 T/cm 46,4	PR	**1974** "Georgi Dimitrov" Shipyard—Varna (055) 201,20 (BB) 27,87 11,231 186,01 27,79 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha (stl) ER	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Bryansk Gen 3 × 504kW 400V 1 × 120kW 390V a.c. Fuel 2 112,5t (hvf) 16,75kn
8332851 *NJRL* Df Esd Gc Rdr Rt	**GENERAL JOHN POPE** **Government of The United States of America (Department of Transportation)** United States of America	**17 927** 10 002 7 598	AB	**1943** Federal SB. & D.D. Co.—Kearny, NJ (268) ... ... 174,66 23,02 15,70 B 24,4 F 11,9 4 dks RW rf 610	**M Passenger Ship**	2 S Turb dr geared to sc. shaft 18 700shp (13 755kW) De Laval Steam Turbine Co. Trenton, NJ Gen 4 × 400kW a.c.
6928773 *TCCL* 4010 Df Esd Gc Rdr RTv	**GENERAL K. ORBAY** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*9 605* *5 583* 12 701	**✠100A1** SS 3/90 **✠LMC** EL B† 2$\frac{1}{16}$"SQ FN 4798	**1970**-3 Stocznia Gdanska im. Lenina—Gdansk (B442/04) 154,65 20,65 8,967 148,17 20,60 12,72 F 18,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil DK fwd	**M General Cargo** Ref 5 Ho 20,1 20,8 20,0 22,4 ER 22,4 8 TwD G.19 666 B.17 996 In.1 202 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (12,3 × 6,7) ER (13,8 × 10,9) 16W Der 1(60) 16(5)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 7 061kW (9 599bhp) H. Cegielski Poznan AuxB (o.f.) 5kgf/cm^2 (4,9bar) ✠ NAuxB (ex.g) & rcv 4/80 5kgf/cm^2 (4,9bar) Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 233,0t (d.o.) 965,0t (hvf) 17,5kn
8227874 *LYHE* M-37042 Df Esd Gc Rdr RTm/h/v	**GENERAL KHLEBNIKOV** **Kaliningradskoye Upravlenie Tralovogo Flota (Kaliningrad Trawling Fleet Corporation)** Kaliningrad Russia	*4 407* *1 322* 1 810	RS	**1984** .............U.S.S.R. 104,50 16,03 5,801 94,01 5,90 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref	CKD 2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn
6900032 *UYMH* M-29017 Df Esd Rdr Rt	**GENERAL LVOV** **Dalryba** Nevelsk Russia	**696** 266 321	RS	**1966** .............U.S.S.R. 54,23 9,38 3,720 49,99 9,22 4,88 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.295 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7358078 *SQEM* Df Esd Gc Pfd Rdr Rt AMVER	**GENERAL MADALINSKI** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**23 298** 14 901 37 844 T/cm 46,4	PR	**1975** "Georgi Dimitrov" Shipyard—Varna (056) 201,23 (BB) 27,87 11,231 192,34 27,79 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha ER	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Bryansk Gen 3 × 504kW 1 × 120kW 400V 50Hz a.c. Fuel 2 112,5t (hvf) 16,5kn
7411911 *LRUQ* Df Esd Gc Rdr Rt AMVER	**GENERAL MANUEL BELGRANO** ex General Belgrano-81 **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 236** 6 577 14 930	AB	**1981** A.F.N.E., Ast. y Fab. Nav. del Estado S.A. —Ensenada (52) 140,62 20,40 8,859 134,17 20,38 11,74 F 11,6 2 dks rf nil	**M General Cargo** CSD Ref 4 Ho 21,5 28,1 7,6DTp,c,s 25,9 ER 19,0 4 TwD 21,5 36,5 27,4 19,0 G.17 940 B.16 648 In.1 256 L.1 233 HeCls. C TEU 138 C.Ho 92/20' C.Dk 46/20' 5 Ha (stl) (10,9 × 6,4) (12,8 12,8 12,8 × 8,3) ER (11,2 × 6,4) Der 4(22) 2(5)	Doxford 67J4 Oil 2SA 4Cy. 670 × 2140 exhaust 1 640 8 000bhp (5 884kW) Doxford Engines Ltd. Sunderland Gen 3 × 425kW 380V 50Hz a.c. Fuel 363,0t (d.o.) 959,0t (hvf)-23,0pd 15,5kn
6609652 *LRMG* Df Esd Gc Rdr RTm/h/v	**GENERAL MARTIN GUEMES** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**12 622** 7 518 19 975 T/cm 31,7	✠Classed LR until 7/71	**1967**-7 Empresa Nacional "Bazan" de C.N.M. S.A. —El Ferrol (127) 172,12 21,75 9,214 161,55 21,68 11,94 P 31,7 B 12,2 F 17,7 1 dk rf 152 Bow/CM 40 Diam. 0,300	**M Tanker** 1 Ho 21 Ta ER L.(oil) 25 386 HeCls. C Der 4(5) 2(3) 1(2) 3 Cargo pumps total 1 800T/hr	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Empresa Nacional "Elcano" Valencia Gen 2 × 336kW 1 × 78kW 380V 50Hz a.c. Fuel 138,0t (d.o.) 1 748,5t (hvf)-48,0pd 16kn

8332863 *NQDL* Df Esd Gc Rdr Rt	**GENERAL MAURICE ROSE** ex Admiral Hugh Rodman **Government of The United States of America (Department of Transportation)** United States of America	**15 969** — 10 096	AB	**1945** Bethlehem Alameda Shipyard—Alameda, Ca (9507) 8,886 174,66 23,02 13,26 3 dks RW rf 305	**M Passenger Ship**	2 S Turb 20 500shp (15 079kW) driving gen. connected to 2 elec. motors General Electric Co. U.S.A. Gen 4 × 600kW a.c.
7622948 *ENZZ* M-35119 Df Esd Gc Rdr RTv	**GENERAL MERKVILADZE** **Georgian Shipping Co.** (Batumi) (U.S.S.R.) SatCom: 1400572/ENZZ	**18 495** 9 128 27 480 T/cm 39,1	RS	**1977** Kherson Shipyard—Kherson (1902) 178,85 (BB) 25,33 10,400 165,00 25,30 14,99 1 dk Bow/CM 89 Diam. 0,310 MH 2,1	**M Tanker** Ice strengthened Stern disch. DB 10 Ta ER L.(oil) 31 398 4 Cargo pumps total 3 000T/hr	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk 15,25kn
8201349 *DUVK* 232086 Df Esd Gc Pfd Rdr Rt SatCom AMVER	**GENERAL MOJICA** **New Bandera Ltd.** Fenwick Shipping Services Ltd. Manila Philippines	*12 516* *6 143* 18 411	**✠100A1** SS 5/90 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL D† 550,0/62,0U2 FN 5175	**1985**-9 Guangzhou Shipyard—Guangzhou/Canton (1106) 160,00 (BB) 22,05 8,816 149,99 22,00 12,50 P 26,9 F 12,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,4 21,6 21,6 21,6 21,6 ER G.23 865 B.22 505 5 Ha (stl) (14,0 16,0 16,0 16,0 16,0 × 11,2) ER Cr 4(15)	B&W 5L55GA Oil 2SA 5Cy. 550 × 1380 6 700bhp (4 928kW) Hudong Shipyard Shanghai AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 3 × 376kW 450V 60Hz a.c. Fuel 143,0t (d.o.) 1 115,5t (hvf) 13,5kn
8906793 *3EXX8* 20875-PEXT Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr SatCom	**GENERAL MONARCH** ex Sea Duke-91 **Atoms Shipping Corp. S.A.** Panama Panama	*144 567* *90 511* 276 166 T/cm 167,2	NV	**1990** Hitachi Zosen—Ariake Works, Nagasu (4844) 326,18 (BB) 20,480 313,00 56,60 28,60 1 dk Bow/CM 158 Diam. 0,300 MH 2,1	**M Tanker** COW IGS 6 Ta 6 Wing Ta ER L.(oil) 306 300 3 Cargo pumps total 16 200T/hr	B&W 6S80MC Oil 2SA 6Cy. 800 × 3056 15 284kW (20 779bhp) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 600kW 450V 60Hz a.c. 1 × 190kW 440V 60Hz a.c. Fuel 412,95t (d.o.) 3 834,05t (hvf)-58,2pd 14kn
7514957 *UVXR* Df Esd Gc Pfd Rdr Rt	**GENERAL OSTRYAKOV** **Yugryba** Sevastopol Ukraine	**3 931** 1 810 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (448) 101,83 (BB) 15,22 5,600 91,90 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	MAN Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15kn
7382677 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**GENERAL PAPA** ex Saint Jean-87 ex Riknes-83 **Jebsens France S.A./Jebsens Franco Atlantique S.A.** Jebsens Ship Management (Bergen) AS Manila Philippines	*3 839* *2 137* 6 250 T/cm 13,4	BV (NV)	**1976** Kleven M/V A/S—Ulsteinvik (27) 103,56 (BB) 16,01 6,966 96,83 15,98 8,82 P -F - 1 dk rf nil	**M Bulk Carrier** 2 Ho 30,2 6,7DT 30,2 ER G.7 697 B.6 831 4 Ha (stl) (24,1 × 10,0) (2,8p&s × 2,9) (24,1 × 10,0) ER	Normo KVM-12 2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 800bhp (2 795kW) A/S Bergens M/V Bergen Gen 1 × 191kW 1 × 128kW 440V 60Hz a.c. Fuel 541,0t (d.o.)-12,0pd 12,5kn
5127970 *5RJM*	**GENERAL PAU** **Marcel Verdier** Mahajanga Madagascar	**265** 120 300	(BV)	**1915** Montrose SB. Co.—Montrose 40,01 7,62 2,134 7,57 RQD 12,2 1 dk R	**M General Cargo** 1 Ho 20,5 ER G.334 2 Ha (6,1 5,5 × 2,4) ER 2W Der 1(3,5) 1(2,5)	MAN Oil 4SA 6Cy. 285 × 420 300bhp (221kW) NE 49 Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel (d.o.) 9kn
8724339 *UUIV* Rt	**GENERAL PETROV** **Yugryba** Sevastopol Ukraine	*6 392* *1 918* 2 621	RS	**1987** Okean Shipyard—Nikolayev 114,50 17,33 6,640 102,50 - 11,40 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Russkiy 6CHN40/46 2 Oil 4SA each 6Cy. 400 × 460 5 152kW (7 004bhp) Russkiy-Diesel Works Leningrad Gen 2 × 1600kW a.c. 2 × 400kW a.c. Controllable pitch propeller
7358080 *SQFE* Df Esd Gc Pfd Rdr Rt AMVER	**GENERAL PRADZYNSKI** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**23 305** 14 930 37 844 T/cm 45,6	PR	**1976** "Georgi Dimitrov" Shipyard—Varna (057) 201,28 (BB) 27,87 11,231 186,01 27,79 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha (stl) ER	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Bryansk Gen 3 × 504kW 1 × 120kW 400V 50Hz a.c. Fuel 2 112,5t (hvf) 16,5kn
8721246 *UIYO* M-41330 Df Esd Gc Pfd Rdr RTv	**GENERAL PUSHKIN** **Yugryba** Novorossiysk Russia	*4 407* *1 322* 1 810	RS	**1986** "Chernomorskiy" Shipyard—Nikolayev 104,50 16,03 5,900 96,40 - 10,20 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Pielstick 6PC2-5L-400 2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 5 152kW (7 004bhp) Russkiy-Diesel Works Leningrad Gen 2 × 1600kW a.c. 3 × 200kW a.c. Controllable pitch propeller
6928644 *TCCB* 3965 Df Esd Gc Rdr RTv AMVER	**GENERAL R. GUMUSPALA** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*9 605* *5 583* 12 477	**100A1** SS 5/88 **LMC** EL B† 2 7/16"SQ FN 4798	**1969** Stocznia Gdanska im. Lenina—Gdansk (B442/03) 154,67 20,65 8,967 144,08 20,60 12,70 F 18,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil DK fwd	**M General Cargo** Ref 5 Ho 20,1 20,8 20,0 22,4 ER 22,4 8 TwD G.19 666 B.17 996 In.1 202 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (12,3 × 6,7) ER (13,8 × 10,9) 16W Der 1(60) 16(5)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 7 061kW (9 599bhp) H. Cegielski Poznan AuxB (o.f.) 5kgf/cm² (4,9bar) ✠ NAuxB (ex.g) & rcv 2/81 5kgf/cm² (4,9bar) Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 233,0t (d.o.) 965,0t (hvf) 17,5kn
7941174 *UWEQ* M-37006 MA-0063 Df Esd Gc Rdr RTm/h/v	**GENERAL RADZIYEVSKIY** **Murmanskiy Tralflot** Murmansk Russia	T.Mk **4 481** 1 821 3 144	RS	**1980** Okean Shipyard—Nikolayev 111,41 (BB) 17,33 6,524 100,03 11,03 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 719 4 Ha (stl) (3,6 3,6 3,6 × 3,0) (2,2 × 1,9) 6W Der 6(3)	Skoda 2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Praha Controllable pitch propeller 15kn
7733436 *UNJN* M-35150 MA-0057 Df Esd Gc Rdr RTm/h/v	**GENERAL RODIMTSYEV** **Murmanskiy Tralflot** Murmansk Russia	T.Mk **4 535** 1 874 3 154	RS	**1978** Okean Shipyard—Nikolayev 111,41 (BB) 17,33 6,522 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 846 4 Ha (stl) (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3)	Skoda 6L525IIPV 2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Praha Controllable pitch propeller 15kn
8133619 *UNJL* Df Esd Gc Rdr RTm/h/v	**GENERAL SABIR RAKHIMOV** **Caspian Shipping Co.** Baku Azerbaijan	**4 136** 1 763 4 987	RS	**1982** Volgograd Shipyard—Volgograd 125,61 16,64 4,150 120,61 6,91 1 dk	**TM Tanker** Ice strengthened Mchy.aft	2 Oil 3 000bhp (2 207kW) ....
7305801 *YYDE* Df Esd Gc Pfd Rdr Rt AMVER	**GENERAL SALOM** ex Apapa Palm-85 ex Schauenburg-77 **Vencaribe C.A.** La Guaira Venezuela	T.Mk **5 957** 2 952 8 568 **9 417** 5 336 11 618	NV (GL) Classed LR until 24/1/86	**1973** Stocznia Szczecinska im. A. Warskiego —Szczecin (B430/01) 145,70 (BB) 21,57 7,141/8,451 134,40 21,51 11,31 F 27,2 2 dks rf 178 DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** Str. heavy cargoes Ice strengthened 4 Ho 12,6 26,8 24,0 28,0 ER 5 TwD G.19 121 B.17 274 HeCls. B TEU 322 C.Ho 210/20' (40') C.Dk 112/20' (40') 7 Ha (stl) (12,6 19,2p&s 19,2p&s 19,2p&s × 7,8) ER 21W Der 2(36) 2(25) 3(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 950bhp (7 319kW) H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 1 087,0t (hvf)-35,5pd 17kn

7362380 *SQEN* Df Esd Gc Pfd Rdr Rt	**GENERAL STANISLAW POPLAWSKI** Gdynia Poland	T.Mk **6 940** 3 624 9 346 **10 112** 5 593 10 940	(PR)	**1974** Stocznia Gdanska im. Lenina—Gdansk (B438/04) 160,94 (BB) 22,99 9,700 150,02 22,89 13,31 3 dks	**M General Cargo** —cbn 12bth P Side doors Ice strengthened 4 Ho ER 1 Ho G.20 155 B.19 298 TEU 218 C.Ho 148/20' (40') C.Dk 70/20' (40') 7 Ha (stl) (8,9 × 6,7) (12,9 19,2p&s 12,9p&s × 8,3) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf) 21kn
8307636 *DUZP* 230457 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**GENERAL TIRONA** ex Lanka Amila-92 ex General Tirona-89 ex Jebsen Tauranga-88 **Jebsen Containership A/S** Jebsens Ship Management (Bergen) AS Manila Philippines SatCom: 1700422	*19 510* *9 105* 29 095 T/cm 40,4	NV	**1985** Nippon Kokan K.K.—Tsu (90) 174,81 (BB) 10,002 167,19 27,51 14,23 F 15,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.34 406 TEU 920 C.Ho 648/20' (40') C.Dk 272/20' (40') incl. 300 ref C. 8 Ha (stl) (12,6 × 13,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 23,0) ER Cr 2(30,5) 1(25)	Pielstick 6PC4-2L-570 Oil 4SA 6Cy. 570 × 620 sr geared to sc. shaft 7 240bhp (5 325kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 920kW 1 × 540kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 267,0t (d.o.) 1 787,0t (hvf)-22,0pd 14kn
8138683 *UJEA* M-34475 Df Esd Gc Rdr RTm/h/v	**GENERAL TYULENEV** **Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk Russia SatCom: 1401211/UJEA	**37 409** 21 432 67 980	RS	**1983** Zaliv Shipyard—Kerch (903) 242,81 13,601 228,02 32,21 18,01 1 dk	**M Tanker** Mchy.aft L.(oil) 71 000	B&W 7DKRN80/160 Oil 2SA 7Cy. 800 × 1600 16 568bhp (12 187kW) Bryansk Eng. Works Bryansk Gen 1 × 800kW 3 × 500kW 440V 60Hz a.c. 15,75kn
7510286 *DZAA* 228247 Df Esd Gc Pfd Rdr Rt AMVER	**GENERAL VARGAS** ex Brunto-85 **Hillgrey Shipping S.A.** Jebsens Ship Management (Bergen) AS Manila Philippines	*8 341* *4 341* 12 100 T/cm 23,9	NV	**1977** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (170) 145,88 7,924 135,01 19,61 10,67 P -F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 3 Ho 35,0 27,7 35,3 ER B.15 234 3 Ha (25,7 20,2 25,4 × 13,1) ER	MaK 9M551AK Oil 4SA 9Cy. 450 × 550 sr geared to sc. shaft 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 375kW 1 × 280kW 380V 50Hz a.c. Fuel 1 016,0t (d.o.)-22,0pd 15,5kn
8313025 *DZLI* 228288 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**GENERAL VILLA** ex Lanka Asitha-91 ex General Villa-89 ex Jebsen Timaru-88 **Jebsen Containership A/S** Jebsens Ship Management (Bergen) AS Manila Philippines SatCom: 1700136/DZLI	*19 510* *8 949* 29 152 T/cm 40,4	NV	**1985** Nippon Kokan K.K.—Tsu (92) 174,81 (BB) 10,062 167,01 27,51 14,23 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.34 406 TEU 920 C.Ho 648/20' (40') C.Dk 272/20' (40') incl. 300 ref C. 8 Ha (stl) (12,6 × 13,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 23,0) Cr 2(30,5) 1(25)	Pielstick 6PC4-2L-570 Oil 4SA 6Cy. 570 × 620 sr geared to sc. shaft 7 240bhp (5 325kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 920kW 1 × 540kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 267,0t (d.o.) 1 787,0t (hvf)-22,0pd 14kn
7227970 *LZHU* Df Esd Gc Pfd Rdr RTm/h/v	**GENERAL VLADIMIR ZAIMOV** **Navigation Maritime Bulgare** Varna Bulgaria	**15 696** 8 707 23 661 T/cm 34,0	✠ BR	**1973**-1 "Georgi Dimitrov" Shipyard—Varna (104) 185,15 (BB) 22,86 9,802 172,02 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.32 360 HeCls. B 7 Ha (stl) (13,3 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,3) ER	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 277,0t (d.o.) 1 200,0t (hvf)-33,0pd 15kn
7337749 *UYCB* Df Esd Gc Rdr RTv	**GENERAL VLADIMIR ZAIMOV** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine SatCom: 1401614/UYCB	T.Mk **5 928** 2 903 — **9 173** 4 995 13 738	RS	**1973** Kherson Shipyard—Kherson 152,81 20,63 7,481/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 B.14 420 5 Ha (stl) (9,8 × 9,5) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 6(8) Der 1(60)	B&W 6-74VT2BF-160 Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Bryansk 17kn
7023386 *TCVV* 4051 Df Esd Gc Rdr Rt AMVER	**GENERAL Z. DOGAN** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*9 605* *5 583* 12 447	**✠100A1** SS 3/90 **LMC** EL Bt $2\frac{7}{16}$"U2 FN 4803	**1970**-11 Stocznia Gdanska im. Lenina—Gdansk (B442/05) 154,67 20,65 8,979 144,08 20,60 12,73 F 18,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil DK	**M General Cargo** Ref 5 Ho 20,1 20,8 20,0 22,4 ER 22,4 8 TwD G.19 666 B.17 996 In.1 202 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (12,3 × 6,7) ER (13,8 × 10,9) 16W Der 1(60) 16(5)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 7 061kW (9 599bhp) H. Cegielski Poznan AuxB (o.f.) 5kgf/cm² (4,9bar) ✠ NAuxB (ex.g) fitted1/83 5kgf/cm² (4,9bar) Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 233,0t (d.o.) 965,0t (hvf) 17,5kn
7409279 *XCGZ* Df Esd Gc Pfd Rdr Rt	**GENERAL ZAPATA** **Sociedad Coop. de Produccion "Atuneros Emiliano Zapata" S.c.l.** Ensenada, Baja California Mexico	**663** 328 874	(AB)	**1976** Stocznia Gdanska im. Lenina—Gdansk (B415/06) 52,89 11,33 5,182 47,48 11,28 7,55 2 dks BK 297	**M Fishing** Stern-fishing Tuna Seiner Refrigerated Cargo Mchy.fwd In.708	General Motors 16-645-E5 Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft 2 875bhp (2 115kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW Thw. thrust propeller fwd Fuel 416,5t (d.o.) 14,5kn
5415664 *EDWB* 8430 Esd Rt	**GENEROSA** **Ricardo Touza Rodriguez y otros** Vigo Spain	**115** 55 —		**1963** Ast. Santodomingo—Vigo (308) 24,29 6,25 20,50 6,20 3,26 RW	**M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln 9,5kn
5128132 *EBZV* 7930	**GENEROSO MARQUEZ** **Francisco Marquez y Compania S.L.** Vigo Spain	**176** 62 —		**1959** Construcciones Navales P. Freire S.A.—Vigo *28,38* 6,81 ... ... 1 dk	**Wood S Fishing** Side-fishing	T 3Cy. - - & - x - 177ihp (130kW) .... Fuel 86,5t (o.f.) 8,25kn
7638985 *DZBN* 231483 Df Esd Gc Pfd Rdr Rt	**GENESIS** ex Beau Genesis-91 ex Kazuei Maru-89 **San Andres Shipping Corp.** Nippon Marine Service Co. Ltd. Manila Philippines	**10 641** 6 219 16 937	NK	**1977** Imabari Zosen—Imabari (360) 146,69 (BB) 22,97 9,054 136,02 22,92 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(17,5)	Mitsubishi 6UEC52/105E Oil 2SA 6Cy. 520 × 1050 5 884kW (7 999bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW 450V 60Hz a.c. Fuel 116,5t (d.o.) 1 157,0t (hvf)-27,5pd 14,1kn
8710778 *MJPG7* 715067 N 338 Df Esd Gc Pfd Rdr Rt	**GENESIS** ex Genesis D-91 ex Genesis-89 **The Fishing Co. of Ulster Ltd.** S. & R. Donnan Seafoods Ltd. Kilkeel United Kingdom	*2 571* *1 133* 2 500	**✠100A1** stern trawler Ice Class 1D **✠LMC** EL 440,0/38,0U2 FN 1595	**1988**-8 Bruces Verkstads AB—Landskrona (15) 74,61 (BB) 13,72 7,501 65,65 13,61 10,62 F 17,2 2 dks rf 1100 Box K 460	**M Factory Fishing** Fish-factory Stern Trawler Seiner Processing Ref Mchy.aft In.2 400	Wartsila 12V32 Vee Oil 4SA 12Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shaft 4 500kW (6 118bhp) Wartsila-Wichmann A/S Rubbestadneset Gen 1 × 2400kW 2 × 365kW 1 × 252kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller
8500018 *CB2465*	**GENESIS** **Sociedad Pesquera Mar Profundo Ltda.** Valparaiso Chile	**401** 71 610	GL	**1985** Ast. y Maestranzas de la Armada ASMAR Chile—Talcahuano (30) 36,50 5,020 31,35 8,25 6,80	**M Fishing** Side-fishing Seiner Mchy.aft In.400	Deutz SBA8M528 Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & reduction geared to sc. shaft 938kW (1 275bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 60kW 1 × 32kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 11kn

7523374 *EHDC* Esd Gc Rdr Rt	**GENESIS** **Freiremar S.A.** Huelva Spain	**187** 63 160	(BV)	**1976** Const. Nav. del Sureste S.A.—Alicante (8) 30,99 7,09 25,99 7,01 3,59 1 dk	**M Fishing** Side Trawler	Skoda Oil 4SA 6Cy. 275 × 350 700bhp (515kW) CKD Praha Praha Fuel 97,5t (d.o.) 10kn
9039755 *HBDN* Df Esd Gc Pfd Rdr RTv SatNav CollRdr SatCom	**GENEVE** **Vinalmar S.A.** Basle Switzerland	*4 433* *1 872* 6 402	GL	**1992** Yssel—Vliet Combinatie B.V.—Capelle a/d Ijssel (255) 106,82 (BB) 17,73 6,670 98,62 17,50 9,25 1 dk Bow/CM 50 Diam. 0,102	**M Tanker** Chemical SBT 14 Wing Ta ER L.7 191 HeCls. C 14 Cargo pumps total 2 380T/hr	MaK 9M453C Oil 4SA 9Cy. 320 × 420 reduction geared to sc. shaft 3 300kW (4 486bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 409kW 220/440V a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd tunnel thruster unit Fuel 80,0t (d.o.) 485,0t (i.f.o.)-14,0pd 13,6kn
7640225 *IPRQ* 46 Esd Pfd Rdr Rt	**GENEVIEVE** **Guilio Marchegiani e Francesco Mosca S.n.C.** Salerno Italy	**299** 148 —	RI	**1978** Cant. Nav. A. Giorgetti—Viareggio (27) 45,73 8,51 3,501 38,51 8,50 4,12 1 dk	**M Fishing** Side Trawler Mchy.aft	MAN-Sulzer 6ASL25/30 Oil 4SA 6Cy. 250 × 300 1 620bhp (1 192kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 220/380V 50Hz a.c.
6707129 *WZJA* 513140 Df Esd Gc Pfd Rdr RTv AMVER	**GENEVIEVE LYKES** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America SatCom: 1512270/WZIR	T.Mk **7 189** 3 840 10 996 **10 723** 6 159 14 897	AB	**1968** Avondale Shipyards Inc.—Avondale, La (1116) 164,60 23,22 9,118/10,186 156,95 23,17 12,98 F 28,1 3 dks RW rf nil	**S General Cargo** —cbn 4bth P 4 Ho 19,0 20,5 19,0 19,0 ER 23,6DT 20,1DT 12 TwD G.22 874 B.21 216 L.884 TEU 62 C.Dk 62/20' (40') incl. 12 ref C. 6 Ha (stl) (9,6 × 6,1) (11,4 12,1 11,4 × 8,2) ER (12,9 × 7,9) (10,6 × 8,2) 2 Wing Ha (stl) (14,1p&s × 4,8) 20W Der 2(80) 20(15)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Delaval Turbine Inc. Trenton, NJ Gen 2 × 750kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 724,0t (o.f.)-67,0pd 19kn
7310856 *BAJK* Df Esd Gc Pfd Rdr RTm/h/v	**GENG HAI** ex Wesermunde-85 **Dalian Marine Fisheries Corp.** Dalian/Dairen China SatCom: 1570116/BAJK	**3 576** 1 568 2 274	ZC (GL)	**1973** A.G. "Weser" Werk Seebeck—Bremerhaven (967) 95,63 (BB) 5,370 83,00 15,84 8,82 F 5,0 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 294 1 Ha (6,5 × 1,9) Der 2(5) 2(3-5)	Deutz SBV8M358 2 Oil 4SA each 8Cy. 400 × 580 reduction geared to sc. shaft 5 000bhp (3 678kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 15,25kn
7725063 *JM4451* 122761 Rdr Rt	**GENHO MARU** **Shinto Unyu K.K.** Kitakyushu, Fukuoka Pref. Japan	**194** — 84		**1978** Towa Zosen K.K.—Shimonoseki (507) 30,61 8,82 3,001 27,01 8,81 3,51 1 dk	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 reduction geared to sc. shafts Niigata Eng. Co. Ltd. Tokyo
8225747 *UBUO* Df Esd Gc Rdr RTm/h/v	**GENICHESK** **Black Sea Shipping Co. (BLASCO)** Ilyichyovsk Ukraine	**1 657** 417 583	RS	**1982** VEB Schiffswerft "Neptun"—Rostock (103) 79,97 14,80 3,752 70,90 14,40 5,21 1 dk	**TD-E Dredger** Bucket Ice strengthened Mchy.aft	S.K.L. 2 Oil total 1 550bhp (1 140kW) driving gen. connected to elec. motor (i) Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg (ii) Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8330308 *UFIM* M-40154 MG-1363 Df Esd Gc Rdr RTm/h/v	**GENICHESK** **Sevryba Northern Basin Fisheries Association** Murmansk Russia	*1 409* *422* 484	RS	**1985** Baltiya Shipyard—Klaypeda 59,00 13,02 4,873 55,00 8,90 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Skoda 6L525IIPS Oil 4SA 6Cy. 525 × 720 1 618kW (2 200bhp) CKD Praha Praha Gen 1 × 500kW a.c. 2 × 150kW a.c. Controllable pitch propeller 13,2kn
7120770 *9H3627* 3126 Df Esd Gc Pfd Rdr RTm/h/v	**GENIE** ex Stavrakis II-92 ex Karin Lehmann-80 **Silver Crescent Maritime Co. Ltd.** C.R.S. International Ltd. Valletta Malta	**1 584** 1 127 2 999	GL (NV)	**1971** Batservice Verft A/S—Arendal (568) 79,96 13,80 5,315 74,50 13,76 6,53 P 12,2 F 7,4 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,2) ER 4W Der 4(5)	Deutz SBV6M358 Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 1 × 36kW 220V 50Hz a.c. Fuel 271,5t (d.o.)-7,0pd 13kn
8825169 *YDKH* Rt	**GENIE** ex Aso Maru No. 3 **P.T. Badra Samudra Antar Nusa** Jakarta Indonesia	**100** 27 —	KI	**1974** Kansai Zosen—Kobe 27,20 6,80 — 26,00 3,05 1 dk	**M Tug**	Makita GNLH630 Oil 4SA 6Cy. 300 × 480 Makita Tekkosho Japan Gen 1 × 84,8kW 225V a.c.
6521109 *9WAF8* Df Esd Gc Pfd Rdr RTm	**GENIKI** ex Kiriaki II-89 ex Lefkas Sun-88 ex Paxi-86 ex Pyrgos Star-81 ex City of Corinth-78 ex Salerno-75 **Perkapalan Dai Zhun Sendirian Berhad** Kuching Malaysia	**1 509** 716 2 416	✠CLASS WITHDRAWN at Owners' request 5/92	**1965-11** Henry Robb Ltd.—Leith (495) 93,81 13,92 5,074 85,35 13,87 7,93 P 21,1 F 11,0 1 dk & S dk rf 127	**M General Cargo** OSD Side doors 1(p) 1(s) Ice strengthened 2 Ho each 27,7 2 TwD G.5 108 B.4 804 2 Ha (stl) (each 18,9 × 7,3) ER Cr 3(5) Der 2(25)	Mirrlees Oil 4SA 6Cy. 483 × 686 2 580bhp (1 898kW) Mirrlees National Ltd. Stockport Gen 3 × 210kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 269,5t (hvf) 13kn
7353468 *D7CB* ICR-730328 Df Esd Gc Pfd Rdr RTm/h/v	**GENISTA** ex Se Woon-84 ex Shinyu Maru-78 **Korea Line Corp.** Inchon South Korea	**11 998** 7 512 20 009	KR (NK)	**1973** Shin Yamamoto Zosensho—Kochi (167) 153,02 23,63 9,411 142,02 23,60 12,81 P 29,0 F 15,9 1 dk	**M Bulk Carrier** 4 Ho 26,2 27,2 26,3 27,2 ER G.24 764 B.23 608 HeCls. B 4 Ha (stl) (16,7 20,8 20,8 20,8 × 11,2) Der 4(25)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 8 910bhp (6 554kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 360kW 445V 60Hz a.c. Fuel 360,0t (d.o.) 1 518,0t (hvf)-31,5pd 14kn
7512234 *EHGI* Df Esd Rt	**GENITA DE CONDERIBON** **Juan Bahamonde de Lima** Gijon Spain	**216** 82 120	(BV)	**1977** Ast. Ojeda y Aniceto S.A.—Aviles (35) 33,30 7,14 3,871 29,01 7,01 3,92 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Alpha 8T23L-VO Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Cons. Echevarria Bermeo Fuel 106,0t (d.o.) 11kn
7636937 *V2II* 2192 Df Esd Gc Pfd Rdr RTm/h/v	**GENIUS** ex Carolina D-91 ex Carolina-86 ex Auvergne-83 ex Carolina-83 ex Tielbank-81 ex Carolina-79 **Reederei m.s. "Genius"** Schiffahrtsgesellschaft Oltmann Verwaltung m.b.H. Hamburg Antigua & Barbuda	T.Mk **5 629** 4 064 10 142 **9 310** 6 852 12 692	GL	**1978** Howaldtswerke-Deutsche Werft—Hamburg (116) 150,53 (BB) 21,26 7,193/8,170 142,53 21,21 10,83 P 25,6 F 28,4 2 dks	**M General Cargo** Ice strengthened 3 Ho 9,9 46,1 33,3 ER 3 TwD G.20 432 B.17 787 TEU 517 C.Ho 261/20' (40') C.Dk 256/20' (40') incl. 48 ref C. 3 Ha (stl) (13,4 × 10,7) (39,7 26,2 × 15,9) ER Cr 2(50) 3(40)	MaK 8M601AK Oil 4SA 8Cy. 580 × 600 reduction geared to sc. shaft 10 000bhp (7 356kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 1000kW 3 × 400kW 450V 60Hz a.c. Fuel 171,0t (d.o.) 1 196,0t (hvf)-31,5pd 17kn
7904059 *JBZS* 121977 Df Esd Gc Pfd Rdr RTv	**GENKAI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**965** — 1 250		**1980** Oshima Shipbuilding Co. Ltd.—Oshima (10043) 77,81 9,62 3,510 70,20 9,60 5,30 2 dks	**TM Patrol Ship** Mchy.aft	Fuji 8S40B 2 Oil 4SA each 8Cy. 400 × 580 7 000bhp (5 149kW) Fuji Diesel Co. Ltd. Tateyama

8808020 *JG4798* 130256 Gc Rdr RTv	**GENKAI** **Kogin Lease Co. Ltd. (IBJ Leasing Co. Ltd.)** Daito Unyu K.K. (Daito Transportation Co. Ltd.) Tokyo Japan	**231** — —		**1988** Hanasaki Zosensho—Yokosuka (207) 36,28 11,31 3,301 30,82 10,01 4,40 1 dk	**TM Tug**	Niigata 6L28BXF 2 Oil 4SA each 6Cy. 280 × 350 with clutches, flexible couplings & reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 220V 60Hz a.c. Fuel 55,0t (d.o.) 14,25kn
8123066 *8KWT* 124841	**GENKAI** **Fukuoka Prefecture** Fukuoka, Japan Fukuoka Pref.	**138** 38 97		**1982** Wakamatsu Zosen K.K.—Kitakyushu (321) 36,17 2,972 30,51 6,21 2,98 1 dk	**M Research/Fishing** Oceanographic 2 Ho ER 2 Ha (stl) ER	Niigata 6MG25CX Oil 4SA 6Cy. 250 × 320 sr geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Ota
7907453 *JLFL* 123667 Df Esd Gc Rdr RTv SatNav	**GENKAI MARU** **Idemitsu Tanker Co. Ltd.** Tokyo Japan SatCom: 1200502/JLFL	*47 255* *14 484* 49 985	NK	**1980** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2701) 224,01 11,400 212,02 36,01 22,31 F 98,8 1 dk	**M Liquefied Gas Tanker** LPG Atmospheric Ref. 4 Ta ER L.(gas) 80 311	Sulzer 6RND90M Oil 2SA 6Cy. 900 × 1550 19 080bhp (14 034kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1100kW 450V 60Hz a.c. Fuel 511,0t (d.o.) 2 734,0t (hvf)-59,5pd 16,25kn
7377672 *JG3437* 117536 Gc Rdr	**GENKAI MARU** **Hara Shipping Co. Ltd. (Hara Kaiun K.K.)** Tokyo Japan	**2 145** — 3 745		**1974** Honda Zosen—Saiki (620) 14,53 5,411 84,79 14,48 6,23 1 dk	**M Cement Carrier** Mchy.aft	Akasaka AH40 Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW 445V 60Hz a.c. Fuel 15,0t (d.o.) 77,5t (i.f.o.)-8,0pd 11kn
7810727 *JM4584* 122836 Rdr Rt	**GENKAI MARU** **Daiju Kaiun K.K.** Chinzei, Japan Saga Pref.	**997** 683 1 067	NK	**1978** Shirahama Zosen K.K.—Honai (90) 68,13 4,420 62,01 11,21 5,11 P 13,2 F 4,9 1 dk RW	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta ER L.(gas) 1 600	Akasaka AH36R Oil 4SA 6Cy. 360 × 540 reverse geared to sc. shaft 1 545kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 122,0t-7,5pd 12kn
9047568 *JI3502* 133416 Rdr RTv	**GENKAI MARU** **Genkai Kisen K.K.** Osaka, Japan Osaka Pref.	**238** — 593		**1992** K.K. Goriki Zosensho—Ise • (1025) 51,33 - 3,354 47,09 8,00 3,50 1 dk	**M Tanker** Chemical 7 Ta ER L.285	Hanshin 6LB26G Oil 4SA 6Cy. 260 × 440 with clutches & reverse geared to sc. shaft 625kW (850bhp) The Hanshin Diesel Works Ltd. Akashi
8220917 *JI3118* 125134	**GENKAI MARU** **Genkai Kisen K.K.** Osaka, Japan Osaka Pref.	**199** — 250		**1982** Koa Sangyo K.K.—Takamatsu (508) 47,20 43,62 7,71 3,31 1 dk	**M Tanker** Chemical 6 Ta ER L.293	Matsui Oil 4SA 3Cy. 230 × 380 700bhp (515kW) Matsui Iron Works Co. Ltd. Ise
7856551 *JM2257* 99058 Rt	**GENKAI MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	**124** — —		**1966** Ujina Zosensho—Hiroshima (447) 25,70 2,130 22,05 7,00 3,20 1 dk	**TM Tug**	Niigata 2 Oil Niigata Eng. Co. Ltd. Japan 10kn
5151191 Df Esd Pfd Rdr Rt	**GENKAI MARU No. 28** ex Hinode Maru No. 51-71 **M.T. Oceanic Development Co.**	**239** 143 —		**1961** Kanasashi Co. Ltd.—Shimizu (422) *36,61* 7,27 2,998 35,77 7,22 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Akasaka MK6SS Oil 4SA 6Cy. 300 × 420 515kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 132,0t 10kn
6403668 Df Pfd Rdr Rt	**GENKAI MARU No. 51** South Korea	**123** 56 —		**1963** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1009) 32,90 5,82 2,363 29,01 5,80 2,85	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 Kobe Hatsudoki Seizosho Kobe
6403670	**GENKAI MARU No. 52** South Korea	**122** 55 —		**1963** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1010) 32,90 5,82 2,363 29,01 5,80 2,85	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 Kobe Hatsudoki Seizosho Kobe
6508975 Df Pfd Rdr	**GENKAI MARU No. 56** South Korea	**120** 43 —		**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1036) 32,90 5,85 2,363 29,01 5,69 2,82 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 Kobe Hatsudoki Seizosho Kobe
6508987	**GENKAI MARU No. 57** South Korea	**120** 45 —		**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1037) 32,90 5,85 2,363 29,01 5,69 2,82 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 Kobe Hatsudoki Seizosho Kobe
7701392 *HP6521* 20153-92 Esd Gc Rdr Rt	**GENKAI No. 8** ex Shintetsu Maru-89 **Ocean Victory Lines S.A.** Panama Panama	**1 477** 1 035 2 512		**1977** K.K. Matsuura Zosensho—Kinoe (251) 81,06 12,04 5,301 75,01 12,01 6,02 1 dk	**M General Cargo** Mchy.aft	Makita KSLH633 Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 96kW 220V a.c. Fuel 103,0t (d.o.) 27,0t (i.f.o.)-6,0pd 11,5kn
7038094 *EOYS* Df Esd Rdr Rt	**GENNADIY MAKSIMOVICH** **Kaspmorneftegazflot** Baku Azerbaijan	**617** — 262	RS	**1967** .............U.S.S.R. 47,60 10,29 4,211 5,52 1 dk	**D-E Tug** Ice strengthened 1 Ho B.78 1 Ha (2,9 × 1,8) 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 13,25kn
6509565 *ICFB* 144 Df Esd Gc Rdr RTv	**GENNARGENTU** **Government of the Republic of Italy (Ente Ferrovie dello Stato - Direzione Generale - Settore Autonomo Navigazione)** Civitavecchia Italy	**4 887** 2 102 1 856	RI	**1965** Cant. Nav. Riuniti—Ancona (257) 122,08 17,53 5,512 110,01 17,10 7,35 5 dks RW rf 297	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 144bth 856dk P Stern & side doors Lane Length 312 Clear height 4,38 Cars 74 Rail Wagons 30	Fiat C600.6TS 2 Oil 2SA each 6Cy. 600 × 800 8 000bhp (5 884kW) S.A. Fiat S.G.M. Torino Gen 3 × 652kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 16kn
8137940 *IRLG* 1241	**GENNARO CANTIELLO** **Government of The Republic of Italy (Ministero di Grazia e Giustizia)** Porto Torres Italy	**183** 74 —	RI	**1977** Cant. Nav. F. Giacalone—Mazara del Vallo (44) 40,37 7,01 2,331 35,06 6,99 3,38 1 dk	**TM Ferry** —dk P	Deutz RSBA6M528 2 Oil 4SA each 6Cy. 220 × 280 1 440bhp (1 059kW) Kloeckner Humboldt Deutz Koeln▸

8708634 *ICZK* 1690 Df Esd Gc Pfd Rdr RTv	**GENNARO IEVOLI** **Marnavi S.r.l.** Napoli Italy SatCom: 1150315/ICZK	*4 189* *2 003* 7 180	RI	**1989** Soc. Esercizio Cant.—Viareggio (768) 114,90 (BB) 6,251 108,50 17,50 8,00 1 dk	**M Tanker** Chemical SBT 16 Wing Ta ER L.7 200	Wartsila 8R32 Oil 4SA 8Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shaft 3 001kW (4 080bhp) Oy Wartsila Ab Finland Controllable pitch propeller Thw. thrust propeller 14,25kn
8710027 808324	**GENNY AND DOUG** **Jonathan & Amy Fisheries Ltd.** Halifax, N.S. Canada	**346** 199 —		**1987** Pictou Industries Ltd.—Pictou, N.S. (223) 30,76 27,46 7,76 3,92 1 dk	**M Fishing** Long-line Ref In.190	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 with flexible couplings & sr geared to sc. shaft 624bhp (459kW) Caterpillar Inc. Peoria, Illinois
8605301	**GENO** **Government of The Islamic Republic of Iran (National Iranian Navy)** Iran	*445* *133* —	**100A1** Class contemplated FN 630	**1991** B.V. Scheepswerf K. Damen—Hardinxveld-Giessendam (655) 47,00 3,500 44,79 8,55 5,50	**TM Tender**	Mitsubishi S16U-MPTK 2 Vee Oil 4SA each 16Cy. 240 × 260 geared to sc. shafts Mitsubishi Heavy Industries Ltd. Sagamihara
7042265 Df Esd Gc Rdr RTm	**GENO** ex Hagenow-91 **Yehia Amine Kabbani** Aspen Shipping & Trading B.V. Lebanon	T.Mk **299** 142 718	BV (DSRK) (GL)	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (283) 57,71 10,32 3,680 51,87 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 589 B.1 437 TEU 25 C. 25/20' 2 Ha (stl) (10,9 14,0 × 7,7) ER Cr 2(3)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 854kW (1 161bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,5kn
8333300 Rdr Rt	**GENOVA** ex Prestige **Cardan A.G.** Easle Switzerland	**—** — 1 207	**A1** SS 3/91 inland waterways oil and chemical tanker Type III, in association with a list of defined cargoes and our approved loading/discharge sequence **LMC** EL 180,0/30,0 FN 851	**1964** Lanke Werft—West Berlin 79,96 8,18 78,57 8,11 2,72 1 dk rf nil	**M Tank Barge** Oil Chemical 12 Ta ER	Caterpillar 3512TA Vee Oil 4SA 12Cy. 170 × 190 with clutches, flexible couplings & sr reverse geared to sc. shaft 850kW (1 156bhp) NE 2/90 Caterpillar Inc. Peoria, Illinois Gen 1 × 48kW 1 × 24kW 1 × 10kW 220V 50Hz a.c. Thw. thrust propeller fwd
8302143 *ICGS* 771 Df Esd Gc Rdr RTv	**GENOVA** ex Erna Oldendorff-91 ex H. Cegielski-91 **Lloyd Triestino di Navigazione S.p.A.** Trieste Italy SatCom: 1151247	*30 824* *12 995* 25 684	RI (GL) (PR)	**1988** Stocznia Gdanska im. Lenina—Gdansk (B355/01) 202,45 - 9,650 195,44 30,98 18,72 1 dk	**M Container Ship** Fixed-guides Ice strengthened TEU 1615 C. 1615/20' incl 122 ref C.	Sulzer 6RLB90M Oil 2SA 6Cy. 900 × 1900 15 894kW (21 608bhp) H. Cegielski Poznan Gen 5 × 820kW 220/380V 50Hz a.c. 19,25kn
9004009 *JM5824* 131344 Rdr RTv	**GENPUKU MARU No. 1** **Kaneko Gyogyo K.K.** Ikitsuki, Nagasaki Pref. Japan SatCom: 1201671/GNPU	**135** — —		**1990** Nagasaki Zosen K.K.—Nagasaki (1068) 2,901 38,03 8,11 3,33 1 dk	**M Fishing**	Niigata 6M28BFT Oil 4SA 6Cy. 280 × 480 1 170bhp (861kW) Niigata Eng. Co. Ltd. Japan
6903618 Df Pfd Rdr Rt	**GENPUKU MARU No. 6** **Restylin Fisheries & Development Corp.**	**111** 28 —		**1968** K.K. Usuki Tekkosho—Usuki (693) 34,55 6,63 2,388 29,95 6,61 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
8408105 *JM5347* 127058 NS1-959 RTv	**GENPUKU MARU No. 8** **Toyo Gyogyo K.K.** Ikitsuki, Nagasaki Pref. Japan SatCom: 1201302/GNPU	**135** — 120		**1984** Nagasaki Zosen K.K.—Nagasaki (862) 43,11 (BB) 8,36 2,956 34,50 7,51 3,05 1 dk	**M Fishing** Side-fishing	Niigata Oil 4SA 6Cy. 280 × 350 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Niigata Thw. thrust Contr. pitch propeller fwd
8621094 *JM5345* 127056 NS1-957 RTv	**GENPUKU MARU No. 11** **Toyo Gyogyo K.K.** Ikitsuki, Nagasaki Pref. Japan SatCom: 1201232/GNPM	**135** — —		**1984** K.K. Mukai Zosensho—Nagasaki (530) ... ... 34,90 7,51 3,05 1 dk	**M Fishing** Seiner	Daihatsu Oil 4SA 6Cy. 280 × 360 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel (d.o.)
8505252 *JM5394* 127723 NS1-967 Rdr RTv	**GENPUKU MARU No. 18** **Kaneko Gyogyo K.K.** Ikitsuki, Nagasaki Pref. Japan SatCom: 1201323/GNPR	**135** — —		**1985** Nagasaki Zosen K.K.—Nagasaki (883) 42,91 34,50 7,51 3,08	**M Fishing** Side-fishing Seiner	Niigata Oil 4SA 6Cy. 280 × 350 1 170bhp (861kW) Niigata Eng. Co. Ltd. Niigata
6824927 Df Pfd Rdr Rt	**GENPUKU MARU No. 18** **Restylin Fisheries & Development Corp.**	**111** 27 —		**1968** K.K. Usuki Tekkosho—Usuki (692) 34,52 6,63 2,388 29,49 6,61 2,82 1 dk	**M Fishing** Side-fishing	Niigata Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Tokyo
7935436 Df Gc Pfd Rdr Rt	**GENPUKU MARU No. 31** ex Myojin Maru No. 1-83 ex Genpuku Maru No. 1-83 **Irma Fishing & Trading Inc.** Philippines	**110** — —		**1975** K.K. Watanabe Zosensho—Nagasaki (671) 38,51 7,80 31,09 7,00 2,77 1 dk	**M Fishing** Seiner	Niigata 6L25BX Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
8712738 *JM5655* 129485	**GENPUKU MARU No. 61** **Toyo Gyogyo K.K.** Ikitsuki, Nagasaki Pref. Japan	**270** — 456		**1987** K.K. Mukai Zosensho—Nagasaki (581) 56,01 (BB) 8,28 3,780 48,32 8,21 4,22 1 dk	**M Fishing** Purse Seiner In.406	Daihatsu Oil 4SA 6Cy. 280 × 360 with clutches, flexible couplings & sr geared to sc. shafts 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Thw. thrust propeller fwd
8423727 *JM5398* 127726	**GENPUKU MARU No. 62** **Toyo Gyogyo K.K.** Ikitsuki, Nagasaki Pref. Japan	**275** — —		**1985** K.K. Mukai Zosensho—Nagasaki (556) *46,30* 8,11 3,81	**M Fish Carrier**	Oil Japan
8803434 *JM5656* 129486	**GENPUKU MARU No. 63** **Kaneko Gyogyo K.K.** Ikitsuki, Nagasaki Pref. Japan	**270** — —		**1987** Nagasaki Zosen K.K.—Nagasaki (1023) 49,00 8,03 45,01 8,01 4,20 1 dk	**M Fishing**	Niigata 6MG28CX Oil 4SA 6Cy. 280 × 480 1 360bhp (1 000kW) Niigata Eng. Co. Ltd. Niigata
8820626 *JM5808* 130438 Rt	**GENPUKU MARU No. 67** **Toyo Gyogyo K.K.** Ikitsuki, Nagasaki Pref. Japan	**295** — —		**1989** Nagasaki Zosen K.K.—Nagasaki (1051) 57,40 (BB) 3,900 51,80 8,36 4,38	**M Fishing**	Niigata 6MG32CLX Oil 4SA 6Cy. 320 × 420 1 550bhp (1 140kW) Niigata Eng. Co. Ltd. Japan

8820559 *JM5809* 130439 NS1-1037 Df Esd Gc Pfd Rdr Rt	**GENPUKU MARU No. 68** **Kaneko Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**320** — 544		**1989** K.K. Mukai Zosensho—Nagasaki (608) 60,03 (BB) 8,76 3,870 51,62 8,70 4,30	**M Fishing** Purse Seiner Ref In.480	Daihatsu 6DSM-32 Oil 4SA 6Cy. 320 × 380 sr geared to sc. shaft 1 147kW (1 559bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan Controllable pitch propeller Thw. thrust propeller fwd
8310401 *JM5261* 126953	**GENPUKU MARU No. 71** **Kaneko Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**286** — 407		**1983** Nagasaki Zosen K.K.—Nagasaki (833) 53,70 3,596 46,41 7,85 3,71 1 dk	**M Fishing** Ref 7 Ho ER In.407 7 Ha (stl) ER	Niigata 6MG28BXE Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 170bhp (861kW) Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller fwd
8317198 *JM5264* 127021 Rt	**GENPUKU MARU No. 72** **Toyo Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**287** — 454		**1983** Nagasaki Zosen K.K.—Nagasaki (837) 53,70 (BB) 3,401 46,41 7,85 3,71 1 dk	**M Refrigerated Cargo Fish Carrier** 7 Ho ER In.407 7 Ha (stl) ER	Niigata 6L28BXE Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 170bhp (861kW) Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller fwd
9016442 *JM5956* 132602 Rdr Rt	**GENPUKU MARU No. 73** **Toyo Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**340** — 575		**1990** K.K. Mukai Zosensho—Nagasaki (630) 62,11 (BB) 8,97 3,961 53,30 8,90 4,40	**M Fishing** Seiner Ref In.497 TEU C. /20'	Niigata 6MG32CLX Oil 4SA 6Cy. 320 × 420 with clutches & sr reverse geared to sc. shaft 1 140kW (1 550bhp) Niigata Eng. Co. Ltd. Japan Controllable pitch propeller Thw. thrust propeller fwd
7852517	**GENPUKU MARU No. 75**	**380** 205 550		**1972** K.K. Miura Zosensho—Saiki 49,00 3,201 44,00 8,21 4,02 1 dk	**M Refrigerated Cargo Fish Carrier** Mchy.aft	Niigata Oil 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Japan 11kn
7735525 *JM4533* 122778 Df Gc Rdr Rt	**GENPUKU MARU No. 76** **Toyo Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**345** — 408		**1978** K.K. Mukai Zosensho—Nagasaki (360) 54,89 3,628 49,13 8,21 4,07 1 dk	**M Fishing** Mchy.aft	Daihatsu 6DSM-32 Oil 4SA 6Cy. 320 × 380 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
9009748 *JNQX* 132007 Rdr RTv	**GENPUKU MARU No. 81** **Kanei Bussan K.K.** Tokyo Japan SatCom: 1204236/JNQX	**349** — 827		**1990** Miho Zosensho K.K.—Shimizu (1387) 63,51 (BB) 4,453 57,85 12,00 7,24	**M Fishing** Seiner Ref In.1 105	Daihatsu 6DLM-32 Oil 4SA 6Cy. 320 × 400 with flexible couplings & sr geared to sc. shaft 1 986kW (2 700bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Thw. thrust propeller fwd
8113891 *7JPA* 125921 Df Esd Gc Pfd Rdr Rt	**GENPUKU MARU No. 86** ex Genpuku Maru No. 81-90 **K.K. Seven Oceans Intternational** Tokyo Japan	**498** 261 693		**1981** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (767) 56,27 (BB) 11,43 4,171 50,70 11,41 6,79 2 dks	**M Fishing** Long-line	Daihatsu 8DSM-32 Oil 4SA 8Cy. 320 × 380 reduction geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 14,94kn
7627170 Df Rdr Rt	**GENRYO MARU No. 35** **Maria Marine S.A.** Koror Palau	**104** 30 —		**1976** Fujishin SB. Co.—Kamo (304) 37,19 5,87 2,299 28,99 5,85 2,67 1 dk	**M Fishing** Mchy.aft	Akasaka AH25 Oil 4SA 6Cy. 250 × 410 950bhp (699kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7627182 *JMGS* 120998 Df Rdr Rt	**GENRYO MARU No. 36** **K.K. Kaiyo Giken** Ishinomaki, Japan Miyagi Pref.	**106** 30 —		**1976** Fujishin SB. Co.—Kamo (305) 37,19 5,87 2,299 28,99 5,85 2,67 1 dk	**M Fishing** Mchy.aft	Akasaka AH25 Oil 4SA 6Cy. 250 × 410 950bhp (699kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7204473 Rdr Rt	**GENSAN CARRIER** ex Toyotsu-91 ex Toyotsu Maru-90 **Gensan Trading & Shipping Corp.** General Santos Philippines	**499** 287 1 540	BV	**1971** Honda Zosen—Saiki (593) 64,50 11,03 4,249 60,00 11,00 4,35 1 dk	**M General Cargo** 1 Ho ER 1 Ha (34,9 × 8,9) ER	Hanshin Oil 4SA 6Cy. 320 × 510 993kW (1 350bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 50kW 225V a.c. Fuel 61,0t 11kn
8839976 *JK4972* 131022 Esd Gc Rdr Rt	**GENSEKI** **Tokuyama Genseki Yuso K.K.** Tokuyama, Japan Yamaguchi Pref.	**250** — —		**1989** Kumamoto Dock K.K.—Yatsushiro 29,00 4,150 - 9,20 5,00 1 dk	**TM Tug** Pusher	Hanshin 6EL32 2 Oil 4SA each 6Cy. 320 × 640 The Hanshin Diesel Works Ltd. Akashi
8844892 *JH3248* 131605 Rdr Rt	**GENSHO MARU No. 8** **Hisakazu Kojima** Hazu, Japan Aichi Pref.	**299** — 447		**1990** Nagashima Zosen K.K.—Nagashima 47,35 - 3,100 41,00 10,00 3,30 1 dk	**M General Cargo**	Matsui Oil Matsui Iron Works Co. Ltd. Ise
8403416 *LXCI* Df Esd Gc Pfd Rdr RTv AMVER	**GENT** **Exmar Lux S.A.** Aemas Luxembourg s.a. Luxembourg Luxembourg SatCom: 1253124/LXCI	*18 155* *6 804* 26 820	✠**100A1** SS 10/90 liquefied gas carrier for the carriage of defined cargoes as per approved list in independent tanks with a max. specific gravity of 0.972, max. vapour pressure of 0.245 bar at sea (0.451 bar in harbour) at a min. temp. of minus 50°C or naphtha or liquid chemical cargoes as per approved list ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** EL I† 605,0/64,0U3(a) FN 6277	**1985**-11 N.V. Boelwerf S.A.—Temse (1519) 155,43 (BB) 26,55 11,737 147,00 26,50 16,20 F 10,1 1 dk rf nil	**M Liquefied Gas Tanker** LPG Atmospheric Ref. CBT IGS SBT 2 ta on dk Ammonia VCM 3 Ta independent (C.mn.stl) rec horizontal ER L.(gas) 24 663 6 Cargo pumps total 1 800T/hr	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 8 701kW (11 829bhp) Cockerill-Sambre S.A. Seraing AuxB (o.f.) 7,1kgf/cm² (7,0bar) e(ex.g) 7,1kgf/cm² (7,0bar) Gen 4 × 600kW 440V 60Hz a.c. Fuel 362,0t (d.o.) 2 097,5t (hvf) 16,5kn
7910876 *ONGE* Df Esd Gc Rdr RTm/h/v SatNav	**GENT** ex Jan-87 **Stevedoring & Transport N.V.** Antwerpen Belgium	*1 471* *503* 2 340	BV (GL)	**1979** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (899) 85,86 (BB) 11,33 3,996 81,97 11,31 6,02 P 18,6 F 5,8 2 dks conv General Cargo 87	**M Tanker** Chemical Ice strengthened Mchy.aft	Deutz RBA8M528 Oil 4SA 8Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koeln 10,75kn
8409305 *ORLS* Esd Rdr RTv	**GENT** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	*323* *97* 296	BV	**1985** N.V. Scheepswerf van Rupelmonde —Rupelmonde (455) 33,51 9,66 4,190 30,51 9,52 4,63 B 4,9 F 13,2 1 dk	**TM Tug** 1cbn	Deutz SBV8M628 2 Oil 4SA each 8Cy. 240 × 280 with flexible couplings & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 100kW 380V 50Hz a.c. 2 Directional propellers Fuel 124,0t (d.o.)-7,5pd 14kn

8317643 *ITUO* Df Esd Gc Rdr RTv SatNav SatCom	**GENUA** ex Seaman-90 **Rimorchiatori Riuniti Porto di Genova S.r.l.** Bari Italy	*498* *149* 578	RI ✠LR class withdrawn-Owners' request 4/91	**1985**-2 Cochrane Shipbuilders Ltd.—Selby (129) 36,28 11,13 5,101 32,01 10,61 5,92 RFD 12,5 1 dk rf 597	**TM Tug** Anchor-handling 2cbn	Ruston 8RK270M 2 Oil 4SA each 8Cy. 270 × 305 with clutches, flexible couplings & sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 200kW 415V 50Hz a.c. 2 Directional propellers Thw. thrust Contr. pitch propeller fwd Fuel 272,0t (d.o.)-9,0pd 12,5kn
7419872 *JJ3021* 116058 Esd Gc Rdr Rt	**GENYO MARU** **Daiichi Senpaku K.K.** Osaka, Osaka Pref. Japan	**6 361** 3 545 11 036	NK	**1976** Tohoku Zosen—Shiogama (158) 131,50 19,23 7,890 122,81 19,21 10,11 P 22,6 F 11,6 1 dk	**M Cement Carrier** Self-unloader 2 Ho ER G.9 349	B&W 8K42EF Oil 2SA 8Cy. 420 × 900 3 678kW (5 000bhp) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 260kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Thw. thrust propeller Fuel 37,5t (d.o.) 119,0t (hvf)-16,5pd 12,25kn
7920974 Df Esd Gc Pfd Rdr Rt	**GENYO MARU** **Government of The People's Republic of China** China	**485** 206 435		**1980** Wakamatsu Zosen K.K.—Kitakyushu (307) 50,50 8,82 4,050 44,38 8,81 3,92 1 dk	**M Fishing** Training Stern Trawler	Daihatsu 6DSM-26A Oil 4SA 6Cy. 260 × 300 reduction geared to sc. shaft 1 400bhp (1 030kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 320kW 225V 60Hz a.c. 11,5kn
9013309 *7KRU* 132633 Rdr RTv	**GENYO MARU** **Fukuoka Prefecture** Fukuoka, Fukuoka Pref. Japan SatCom: 1204353/JKRU	**485** — 467		**1991** Wakamatsu Zosen K.K.—Kitakyushu (382) 3,701 50,02 9,01 6,13	**M Training Ship** Ref	Niigata 6M31AFTE Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr geared to sc. shaft 1 324kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7856575 *JM2780* 102373	**GENYO MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Yamaguchi Pref. Japan	**130** — —		**1968** Hashimoto Zosensho—Kobe 25,75 2,150 22,20 7,00 3,20 1 dk	**TM Tug**	2 Oil Japan 9kn
7506065 *HP6153* 19501-91A Esd Gc Pfd Rdr Rt	**GENYO MARU No. 10** ex Puerto No. 6-84 ex Masayoshi Maru No. 10-84 **Wave Marine S.A.** Panama Panama	**496** 294 690	KR	**1975** Asahi Zosen K.K.—Sumoto (161) 54,85 9,82 4,226 49,50 9,80 4,75 P 14,3 F 9,9 1 dk RW	**M Tanker** Mchy.aft	Sumiyoshi S631SS Oil 4SA 6Cy. 310 × 480 1 300bhp (956kW) Sumiyoshi Tekkosho Shizuoka
7639381 *JI2901* 119534 Gc Rdr Rt	**GENYO MARU No. 11** ex Hakko Maru No. 11-83 **Genyo Co. Ltd.** Kitakyushu, Fukuoka Pref. Japan	**693** — 1 553		**1977** Teraoka Shipyard Co. Ltd.—Nandan (167) 4,501 62,26 10,01 5,01 1 dk	**M Tanker** Mchy.aft L.(oil) 1 965	Akasaka AH33 Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 97,5t-7,0pd
8840561 *JH2942* 125662 IK1-225 Rdr Rt	**GENYO MARU No. 11** **Koki Enyo Gyogyo Seisan Kumiai** Uchiura, Ishikawa Pref. Japan	**127** — —		**1982** K.K. Otsuchi Kogyo—Otsuchi *28,80* 6,10 2,40 1 dk	**M Fishing**	Niigata Oil 221kW (300bhp) Niigata Eng. Co. Ltd. Japan
7354694 *JCVA* 115070 IK1-175 Df Gc Pfd Rdr RTv	**GENYO MARU No. 15** ex Takamiya Maru No. 52-85 **Koki Enyo Gyogyo Seisan Kumiai** Uchiura, Ishikawa Pref. Japan SatCom: 1201544/JCVA	**476** — 587		**1973** Miho Zosensho K.K.—Shimizu (930) 57,05 9,43 3,607 50,55 9,40 4,02 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin 6LU35 Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe
7523099 *JM3738* 118110 Esd Gc Pfd Rdr Rt	**GENYO MARU No. 23** **Genyo Co. Ltd.** Kitakyushu, Fukuoka Pref. Japan	**999** — 2 243		**1975** Wakamatsu Zosen K.K.—Kitakyushu (262) 79,81 12,02 4,649 73,79 11,99 5,49 1 dk	**M Sludge Carrier** Mchy.aft	Akasaka AH36 Oil 4SA 6Cy. 360 × 540 1 471kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7713668 *JM5452* 127823 Rdr	**GENYO MARU No. 33** ex Kakuwa-86 **Genyo Co. Ltd.** Kitakyushu, Fukuoka Pref. Japan	**1 509** — 3 500		**1977** Hakata Zosen K.K.—Hakata (177) 6,101 78,01 12,51 6,51 1 dk RW	**M Tanker** Mchy.aft	Hanshin 6LU40 Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 96kW 225V a.c. Fuel 26,5t (d.o.) 182,5t (hvf)-7,0pd 12kn
5402538 Df Esd Rdr RTm	**GEO ANDRE** ex Christiad-64 **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**548** 231 290	(BV)	**1963** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (795) 50,14 9,66 3,804 46,84 9,64 4,81 1 dk	**M Fishing** Side-fishing 1 Ha (1,9 × 1,9) ER	Baudouin 2 Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 150bhp (846kW) Soc. des Moteurs Baudouin Marseille Fuel 94,5t (d.o.) 13,5kn
5280875 *JXEQ* 20216 Df Esd Rdr RTv	**GEO BOY** ex Aurora-92 ex Polaris V-86 ex Polaris-81 **K/S Eidesvik Supply A/S** Eidesvik & Co. A/S Haugesund Norway SatCom: 1311110/JXEQ	**585** 267 —	NV	**1951** A. M. Liaaen Skibs. & M/V.—Alesund (86) 53,17 8,56 4,601 47,52 7,10 2 dks rf 1257 BK 178 len 56	**M General Cargo/ Sealer** Ref Ice strengthened In.392 3 Ha (0,9 × 1,4) (4,3 4,1 × 2,5) ER	Wichmann Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) NE 76 A/S Wichmann Rubbestadneset Gen 2 × 160kW 1 × 96kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 11,5kn
8705010 *LDOJ* 20684 Df Esd Gc Pfd Rdr RTv	**GEO EXPLORER** ex Fame-90 **Geo Explorer A/S** Eidesvik & Co. A/S Haugesund Norway SatCom: 1312563/LDOJ	*2 762* *828* 530	NV	**1988** Tangen Verft Kragero A/S—Kragero ((129)) 59,42 5,750 52,13 14,01 5,77 3 dks rf 648 BK 602 conv Stern Trawler Shellfish Dredge Processing Ref Fishing 91	**M Research** Seismographic Survey Ice strengthened	Wichmann 10V28A Vee Oil 2SA 10Cy. 280 × 360 with clutches, flexible couplings & sr geared to sc. shaft 4 080bhp (3 001kW) Wartsila-Wichmann A/S Rubbestadneset Gen 1 × 1814kW 1 × 1000kW 1 × 450kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel-12,0pd 12,5kn
8422412 *LZHP* 319 Df Esd Gc Pfd Rdr RTv	**GEO MILEV** **Navigation Maritime Bulgare** Varna Bulgaria SatCom: 1435226/GEOM	*12 174* *5 819* 14 814	**✠100A1** SS 9/90 Ice Class 3 **✠LMC** **UMS** EL E† 577,5/64,0U2 FN 5254	**1985**-7 "Georgi Dimitrov" Shipyard—Varna (303) 158,86 (BB) 22,86 9,027 145,01 22,81 13,42 P 86,9 F 12,8 2 dks, 3rd dk in No. 3 hold DK in way of Nos. 1, 2, 3, 4 & 5 holds	**M General Cargo** pt higher tensile steel 5 Ho 15,4 18,5 22,5 22,5 18,7 ER 5 TwD G.24 559 TEU 330 C.Ho 268/20' (40') C.Dk 62/20' (40') 9 Ha (stl) (9,6 12,9p&s 18,9p&s 18,9p&s 13,0p&s × 7,9) ER Cr 7(12)	B&W 6DKRN67/170-7 Oil 2SA 6Cy. 670 × 1700 11 000bhp (8 091kW) Bryansk Eng. Works Bryansk 3 AuxB (1 o.f. 2 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 266,5t (d.o.) 1 670,5t (hvf)

6607989 *LDFZ* 16359 Df Esd Gc Pfd Rdr RTm/v	**GEO SCANNER** ex Ankenes-81 **K/S Eidesvik & Co. A/S** Eidesvik & Co. A/S Haugesund Norway SatCom: 1311366/LDFZ	**499** 91 630	**1965** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (6502) NV 58,35 10,52 3,620 51,77 10,49 4,09 B 24,1 1 dk & S dk RW rf 1003 conv Pallets Carrier 81	**M Research** OSD Geophysical 6P Ice strengthened Side door 1 Ho 16,0 ER G.1 756 B.1 437 In.205 1 Ha (stl) (7,7 × 2,9) ER 1W Der 1(10)	MaK Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 12kn
8028498 *LKTO* 19716 Df Esd Gc Pfd Rdr RTm/h/v	**GEO SEARCHER** ex Polar King-89 **K/S Eidesvik & Co. A/S** Eidesvik & Co. A/S Haugesund Norway SatCom: 1310536/LKTO	T.Mk **1 548** 353 1 263	**1982** L. H. Salthammer Batbyggeri A/S—Vestnes 69,19 5,250 NV 61,02 12,81 7,93 P 23,8 B 11,9 F 18,0 2 dks rf 991	**M Research** Seismographic Ice strengthened Mchy.aft	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 248kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 511,0t (d.o.)-10,0pd 14kn
6521082 *JXIF* 16239 Df Esd Gc Pfd Rdr RTv	**GEO SURVEYOR** ex Narvik-80 **K/S Eidesvik & Co. A/S** Eidesvik & Co. A/S Haugesund Norway SatCom: 1313534/JXIF	**489** 125 630	**1965** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (6501) NV 58,37 10,52 3,620 51,72 10,49 6,46 1 dk & S dk rf 1003 conv Pallets Carrier 81	**M Research** OSD Geophysical 6bth P Ice strengthened Side door 1 Ho ER G.1 770 B.1 614 In.205 1 Ha (stl) (7,6 × 2,9) ER 1W Der 1(10)	MaK Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 12kn
8107921 *WRA8558* 642135 Df Esd Gc Pfd Rdr RTv	**GEO TIDE** **TMS Acquisition Corp.** Tidewater Marine Service Inc. Morgan City, La United States of America SatCom: 1503204/GEOD	**297** 202 1 200	**1982** Mississippi Marine Towboat Corp. —Greenville, Ms (90) AB 43,62 10,98 2,480 39,48 10,96 3,05 F 22,0 1 dk BK 25 conv Geophysical Seismographic Research 85	**TrM Supply Ship** Deck Cargo	Caterpillar 3412TA 3 Vee Oil 4SA each 12Cy. 137 × 152 sr reverse geared to sc. shafts 1 875bhp (1 379kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 150kW 450V 60Hz a.c. Controllable pitch propeller centre shaft only Directional thrust propeller fwd Fuel 186,0t (d.o.)-5,5pd 11kn
8138798 *EVIF* M-12721 Df Esd Gc Rdr RTm/h/v	**GEOFIZIK** **Government of The Republic of Russia (Ministry of Geology)** Murmansk Russia	*733* *220* 366	**1983** ............U.S.S.R. 55,60 9,32 4,220 RS - - 5,18 1 dk	**M Research** Geophysical	S.K.L. Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8724987 *USNX* M-34387	**GEOFIZIK-2** Completed as BSS-700200 **Soyuzmorgeo** (Bautino) (U.S.S.R.)	*260* *78* 31	**1985** ............U.S.S.R. 48,27 6,51 1,700 RS 44,40 - 2,61 1dk	**M Research** Geophysical	Russkiy 12CHSP15/18 2 Oil 4SA each 12Cy. 150 × 180 442kW (601bhp) Russkiy-Diesel Works Leningrad Gen 1 × 25kW a.c.
8724999 M-38500	**GEOFIZIK-3** ex BSS-701200-87 **Soyuzmorgeo** (Bautino) (U.S.S.R.)	*260* *78* 31	**1965** ............U.S.S.R. 48,20 6,51 1,710 RS 44,23 - 2,61 1dk	**TM Research** Geophysical	Russkiy 12CHSP15/18 2 Oil 4SA each 12Cy. 150 × 180 442kW (601bhp) Russkiy-Diesel Works Leningrad
8423909 *JWXY* 15059 Df Esd Pfd Rdr Rt	**GEOFJORD** ex Ambassador Bay-83 **P/R Geofjord** Norges Sjokartverk (NSKV) Bergen Norway	*299* *89* —	**1958** Stord Verft A/S—Stord (51) 36,07 7,04 3,301 NV 31,78 4,30 1 dk rf 1397 BK 152 len 86	**M Search & Rescue Vessel** Ice strengthened	Grenaa Oil 4SA 6Cy. 240 × 300 542bhp (399kW) NE 86 Grenaa Motorfabrik, A/S Grenaa Gen 2 × 62kW 230V 50Hz a.c. 10,5kn
7208455 *JXPY* 20342 Df Esd Gc Pfd Rdr RTv	**GEOGRAPH** ex Sea Beam-87 ex Anne Bravo-85 **P/R Geofjord** Hans M. Gravdal Bergen Norway SatCom: 1311324/JXPY	T.Mk **495** 98 1 008	**1972** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (102) NV 57,92 10,22 3,988 53,78 10,19 6,35 2 dks rf 203	**M Research** Geophysical Ice strengthened 1 Ho 25,2 1 TwD 39,7 G.1 770 B.1 657 2 Ha (stl) (19,2 × 8,0) (6,0 × 5,0) ER 1W Der 1(3)	Alpha 10V23HU Vee Oil 4SA 10Cy. 225 × 300 1 350bhp (993kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 96kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 119,0t (d.o.)-5,0pd 12,5kn
7642455 332044	**GEOGRAPH** **Elder-Prince Marine Services Pty. Ltd.** *Fremantle, W.A.* Australia	**110** 42 —	**1970** J. McLarty & Sons Pty. Ltd.—Fremantle, W.A. *19,82* 6,10 2,06 1 dk	**TM Tug**	Rolls Royce Vee Oil 4SA 8Cy. 168 × 184 Rolls-Royce Ltd. Shrewsbury Fuel (d.o.) 10kn
7385746 *9HXU2* Df Esd Gc Rdr Rt AMVER	**GEOHART** ex Hillhead Cross-88 ex Alpha Doric-86 ex Aegis Doric-85 **Sea Pioneer Shipping Ltd.** Valletta Malta	**12 416** 8 505 20 950	BV (AB) ✠Classed LR until 23/12/76 **1974**-7 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (273) 159,01 (BB) 23,02 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 282kW (9 900bhp) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
6862618 *URCV*	**GEOKHIMIK** ex S-211 **Academy of Sciences** Kerch Ukraine	**230** 88 180	**1961** ............U.S.S.R. 41,10 6,51 1,931 RS 3,00 1 dk conv General Cargo —	**M Research** 2 Ho ER B.375 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 NE 64 U.S.S.R. Fuel (d.o.) 8kn
8119039 *URWI* M-17555 Df Esd Gc Pfd Rdr RTv	**GEOLOG DMITRIY NALIVKIN** **Sevmorgeologiya** Murmansk Russia SatCom: 1400613/URWI	*1 842* *552* 694	**1985** Valmetin Laivateollisuus Oy—Turku/Abo (356) RS 71,61 12,83 4,701 64,29 12,81 6,46 2 dks	**M Research** Geophysical 2 Ho ER 2 Ha (stl) ER	Russkiy 6CHRPN36/45 2 Oil 4SA each 6Cy. 360 × 450 with clutches, flexible couplings & sr geared to sc. shaft 2 294kW (3 119bhp) "Revolution" Engine Works Gorkiy Gen 3 × 384kW a.c. 1 × 340kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,8kn
8423234 *UKKI* M-42153 Df Esd Gc Pfd Rdr RTv	**GEOLOG FERSMAN** **Sevmorgeologiya** Sankt-Peterburg Russia	*4 430* *1 329* 1 959	**1985** "Chernomorskiy" Shipyard—Nikolayev 104,50 16,03 5,900 RS 96,40 - 10,20 2 dks	**M Research** Geophysical Ice strengthened	Russkiy 6CHN40/46 2 Oil 4SA each 6Cy. 400 × 460 5 146kW (6 996bhp) Russkiy-Diesel Works Leningrad Gen 2 × 1600kW a.c. 3 × 200kW a.c. Controllable pitch propeller 14,7kn
8228268 *UYWT* M-12796 Df Esd Gc Pfd Rdr RTm/h/v	**GEOLOG PRIMORYA** **Government of The Republic of Russia (Ministry of Geology)** Nakhodka Russia	**710** 214 117	**1984** ............U.S.S.R. 35,11 18,22 3,601 RS 4,63 1 dk	**TM Research** Geological Twin Hull	2 Oil ....
8226961 *UJGM* M-37591 Df Esd Gc Rdr RTm/h/v	**GEOLOG PYOTR ANTROPOV** **Government of The Republic of Russia (Ministry of Geology)** Nakhodka Russia SatCom: 1400654/UJGM	*4 430* *1 329* 1 959	**1984** ............U.S.S.R. 104,50 16,29 5,900 RS 10,22	**M Research**	Oil ....

8129577 *UFMT* M-17513 Df Esd Gc Rdr RTm/h/v	**GEOLOG YURIY BILIBIN** **Government of The Republic of Russia (Ministry of Geology)** Nakhodka Russia	**4 816** 1 637 5 863	**1983** Rauma-Repola Oy—Rauma/Raumo (277) 115,50 17,05 7,000 RS 105,01 17,01 8,51 1 dk	**M Tanker** Replenishment Ice strengthened 1 Ho 8 Ta ER B.121 L.(oil) 6 308 HeCls. ptB ptC 1 Ha (2,5 × 3,2) ER Der 1(-)	B&W 5DKRN50/110-2 Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
8218861 647298 Esd Gc Pfd Rdr RTv	**GEOMAR III** **Halliburton Geophysical Services (HGS)** Houston, Tx United States of America SatCom: 1501407/GIII	**282** 192 —	**1982** Bender SB. & Repair Co. Inc.—Mobile, Al (9317) AB 3,728 52,66 11,59 4,35 F 13,5 1 dk rf 610	**TM Research** Geophysical	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 99kW 11,5kn
8614728 *YB4151* 8314+BA Rt	**GEOMARINE I** **Pusat Pengembangan Geologi Kelautan** Jakarta Indonesia	**179** 70 150	**1990** PT. Inggom Shipyard—Tanjung Priok (253) KI 31,00 - 2,400 27,25 6,80 3,00	**M Research**	MWM TBD232V12 Vee Oil 4SA 12Cy. 120 × 130 sr geared to sc. shaft 283kW (385bhp) Motorenw. Mannheim A.G. (MWM) West Germany Gen 2 × 125kW 380V a.c. 9kn
7727190 *HO3804* 11492-81 Df Esd Gc Rdr Rt	**GEOMARINE 1** **Asian Marine Ltd.** Panama Panama	**144** 42 —	**1978** Selco Shipyard Pte. Ltd.—Singapore (H279) (BV) 1,801 28,02 7,71 3,03 1 dk	**M Research** Seismographic	Caterpillar D343SCAC 2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shaft 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
7206330 *LDYS3* N-01115 Df Esd Gc Pfd Rdr RTh/v	**GEOMASTER** ex Canada's Tomorrow-90 ex Merchant Navigator-85 ex Lady Tone-83 ex Lagan Bridge-80 ex Ilkka-79 **K/S Geomaster** Solstad Shipping A/S Bergen Norway (NIS) SatCom: 1312263	T.Mk **1 565** 579 2 670	**1972** Ankerlokken Verft Floro A/S—Floro (89) 108,64 20,45 4,954 NV 100,01 20,40 12,50 B 15,9 F 18,9 2 dks rf 648 conv RoRo Cargo 86	**TM Research/ Diving Support** Ice strengthened Mchy.aft	Pielstick 8PC2V-400 2 Oil 4SA each 8Cy. 400 × 460 5 884kW (7 999bhp) Lindholmen Motor AB. Goteborg Gen 2 × 540kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 600,0t (hvf)-24,0pd 18kn
7021998 Df Esd Pfd Rdr Rt	**GEOPHYSIKA** ex Professor Henking **VEB Geophysik Leipzig** Warnemuende Germany	**193** 52 —	**1951** R. Buchholz—Greifswald 32,01 7,52 3,880 (DSRK) ... ... 1 dk	**Wood M Research** Mchy.aft	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 45,5kW 1 × 21,5kW 115V 50Hz a.c.
6713764 *PEHP* Esd Gc Rdr RTv	**GEOPOTES IX** **Hollandsche Aanneming Maatschappij B.V. (HAM) (HAM International Dredging Contractors)** Rotterdam Netherlands	**7 912** 4 183 8 189	**1966** N.V. Werf "Gusto"—Schiedam (CO553) 125,48 21,06 BV 115,02 21,00 10,32 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 30,0 Hopper 9719T Mchy.aft Hopper 6 400 2 sandpumps each 1251kW (1700bhp) Cr 2(10) 1(6)	Bolnes 2 Vee Oil 2SA each 16Cy. 300 × 550 5 440bhp (4 001kW) N.V. Smit & Bolnes Zierikzee Gen 2 × 570kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 792,5t (d.o.) 12kn
7005231 *PEHK* Df Esd Gc Rdr RTv	**GEOPOTES X** **Hollandsche Aanneming Maatschappij B.V. (HAM) (HAM International Dredging Contractors)** Rotterdam Netherlands	**10 702** 5 980 16 880	**1970** Verolme Scheepswerf Heusden N.V. —Heusden (813) BV 142,36 22,71 11,430 132,60 21,59 12,93 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 35,0 Hopper 16080T 1 Ho ER Hopper 8 645 2 sandpumps each 2208kW (3002bhp) Der 1(25)	Werkspoor 6TM410 4 Oil 4SA each 6Cy. 410 × 470 geared to sc. shafts 12 000bhp (8 827kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 1 × 200kW 2 × 127kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel (hvf) 16kn
8316780 *PEHQ* 17016Z Df Esd Gc Rdr RTm/h/v SatNav	**GEOPOTES 14** **Hollandsche Aanneming Maatschappij B.V. (HAM) (HAM International Dredging Contractors)** Rotterdam Netherlands SatCom: 1300246/PEHQ	*7 950* *2 385* 11 602 T/cm 8,6	**1984** Verolme Scheepswerf Heusden B.V. —Heusden (997) BV 124,31 7,760 118,22 20,62 9,53 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Hopper 11500T Mchy.aft Hopper 6 575 2 waterpumps each 1886kW (2564bhp)	Werkspoor 9TM410 2 Oil 4SA each 9Cy. 410 × 470 sr geared to sc. shafts 13 794bhp (10 146kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 1 × 927kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 16kn
8414790 *PEHO* 17144Z Df Esd Gc Rdr RTm/v SatNav	**GEOPOTES 15** **Hollandsche Aanneming Maatschappij B.V. (HAM) (HAM International Dredging Contractors)** Rotterdam Netherlands SatCom: 1300141/PEHO	*10 188* *3 056* 15 057 T/cm 8,1	**1985** Verolme Scheepswerf Heusden B.V. —Heusden (998) BV 133,53 8,108 125,48 23,61 10,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 8 823	Werkspoor 9TM410 2 Oil 4SA each 9Cy. 410 × 470 with flexible couplings & sr geared to sc. shafts 11 160bhp (8 209kW) Stork-Werkspoor Diesel B.V. Amsterdam 2 Controllable pitch propellers Fuel 1 371,5t (hvf) 15kn
8607244 *ESCE* 1051 3A-0906 Df Esd Gc Pfd Rdr RTv	**GEORG KASK** **Estonian Industrial Fishing Company "Ookean"** Tallinn Estonia	*7 765* *2 329* 3 372	**1989** VEB Volkswerft Stralsund—Stralsund (815) 120,47 19,03 6,632 RS 108,12 19,00 12,22 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref In.3 900	S.K.L. 6VDS48/42AL-2 2 Oil 4SA each 6Cy. 420 × 480 with clutches, flexible couplings & reduction geared to sc. shaft 5 298kW (7 203bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 1500kW a.c. 2 × 760kW a.c. Controllable pitch propeller 14,9kn
8508400 *DFWL* 2226 Df Esd Gc Rdr RTm/h/v SatNav	**GEORG LUHRS** **m.s. "Georg Luhrs" Klaus-Heinrich Luhrs Schiffahrts KG** Wischhafen Germany	*1 567* *623* 1 815	**1985** Schiffsw. Hugo Peters—Wewelsfleth (611) 82,48 11,38 3,626 GL 76,82 11,31 5,41 P 12,5 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 894 B.2 881 TEU 80 C.Ho 48/20' (40') C.Dk 32/20' (40') 1 Ha (stl) (49,8 × 9,0) ER	MWM TBD440-6K Oil 4SA 6Cy. 230 × 270 with flexible couplings & sr reverse geared to sc. shaft 880bhp (647kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 10,5kn
8607268 *LYLP* 1050 Df Esd Gc Pfd Rdr RTv	**GEORG LURICH** ex Georg Lurikh-92 **Estonian Industrial Fishing Company "Ookean"** Tallinn Estonia	*7 765* *2 329* 3 372	**1989** VEB Volkswerft Stralsund—Stralsund (817) 120,47 19,03 6,630 RS 108,12 19,00 12,22 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref In.3 900	S.K.L. 6VDS48/42AL-2 2 Oil 4SA each 6Cy. 420 × 480 with clutches, flexible couplings & reduction geared to sc. shaft 5 298kW (7 203bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 1500kW a.c. 2 × 760kW a.c. Controllable pitch propeller 14,9kn
7625835 *ESBH* 020 Df Esd Gc Rdr RTv	**GEORG OTS** **Estonian Shipping Co. (ESCO) (A/S Eesti Merelaevandus)** Tallinn Estonia	**11 496** 4 805 1 363	**1980** Stocznia Szczecinska im. A. Warskiego —Szczecin (B493/01) RS 124,82 (BB) 5,462 125,00 21,00 12,60 3 dks	**TM Passenger/RoRo Cargo/Ferry** 120cbn 216bth 784dk P Ice strengthened	Sulzer 6ZL40/48 4 Oil 4SA each 6Cy. 400 × 480 reduction geared to sc. shafts 17 400bhp (12 799kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 1250kW Thw. thrust propeller fwd

5128417 *OYKL* J3 Esd Pfd RTm AMVER	**GEORG STAGE** **Stiftelsen Georg Stages Minde** Kobenhavn Denmark	**298** 185 —		**1935** Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (201) 51,21 8,51 3,963 8,46 1 dk R	**Aux M Training Ship** Ship-rig Mchy.aft	Oil 2SA 2Cy. 295 × 400 112bhp (82kW) A/S Moller & Jochumsen Horsens Gen 1 × 8kW 1 × 6kW 110V d.c. Fuel 8,0t (d.o.)-0,5pd 5kn
6925367 Df Esd Gc Rdr RTm/h/v	**GEORGE** ex Thorunn-92 ex Ag. Fanourios-89 ex Golden Miranda-83 ex Hoegh Miranda-78 **George Shipping Ltd.** Daglia Maritime Corp. Valletta Malta	**13 934** 9 703 24 502 T/cm 34,4	(BV) (NV)	**1969** Kaldnes M/V A/S—Tonsberg (182) 180,32 (BB) 22,92 10,211 167,88 22,86 13,72 P 38,5 F 15,0 1 dk rf 51	**M Bulk Carrier** Vehicles Str. heavy cargoes 6 Ho 22,4 19,6 19,6 19,6 19,6 20,4 ER G.28 940 B.28 320 6 Ha (stl) (each 13,3 × 10,2) ER 12W Der 12(6-12)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 7 723kW (10 499bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 666kW 440V 60Hz a.c. Controllable pitch propeller Fuel 185,0t (d.o.) 2 146,0t (hvf)-36,0pd 15,5kn
7018989 *ODNK* B4227 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGE** ex Macwave-88 ex Westwind-87 **George Maritime Co. Ltd.** Ritz Marine S.A. Beirut Lebanon	**11 321** 7 287 18 690 T/cm 27,6	**✠100A1** SS 8/87 DTf—vegetable oil strengthened for ore cargoes, Nos. 1 & 3 holds may be empty **✠LMC** EL Dt 2$\frac{7}{16}$"U2 FN 4940	**1970**-8 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (244) 147,02 (BB) 22,84 9,932 136,00 22,80 13,52 P 12,2 F 12,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 15,3 28,1 12,7 12,7 27,7 ER G.24 386 B.20 786 5 Ha (stl) (8,3 17,2 8,0 8,2 17,2 × 10,4) ER Cr 1(10) 2(5) Der 2(30) 8(10)	MAN K7Z70/120 Oil 2SA 7Cy. 700 × 1200 7 208kW (9 799bhp) Ast. Espanoles S.A. Sestao Works, Bilbao AuxB 7kgf/cm^2 (6,9bar) Gen 3 × 275kW 450V 60Hz a.c. Fuel 1 321,0t (hvf) 15,5kn
5128431	**GEORGE** ex Semara II-51 ex Marigo-50 ex Accelerate-48 ex Walling ex Toteco **Maritima Venezolana de Navegacion S.A.** La Guaira Venezuela	**449** 233 —		**1921** Kyle & Purdy—City Island, NY *38,71* 9,91 ... ... 2 dks R	**S General Cargo**	C 2Cy. 457 & 965 x 660 J. A. Sullivan & Co. New York, NY Fuel (o.f.)
7513666 Rt	**GEORGE** ex Hakuryu Maru No. 23-89 **Delstar Marine Corp.** Manila Philippines	**163** 96 —		**1975** Minami-Nippon Zosen K.K.—Kushikino (237) 37,17 6,81 2,540 31,96 6,41 2,85 1 dk	**M Fishing**	Daihatsu 6PSHTCM-26D Oil 4SA 6Cy. 260 × 320 580bhp (427kW) Usuki Tekkosho Usuki
5128467 *WA5307* 243416 Df Gc Rdr Rt	**GEORGE A. SLOAN** ex Hill Annex-43 **USS Great Lakes Fleet Inc.** Duluth, Mn United States of America	**9 706** 7 300 15 787	AB	**1943** Great Lakes Eng. Works—River Rouge, Mi (292) 189,14 18,37 7,470 184,11 18,29 10,67 F 15,9 1 dk RW rf 76	**M Bulk Carrier** Self-unloader 4 Ho ER G.12 991 16 Ha (stl) (each 3,3 × 11,8) ER Der 1(5)	Caterpillar 3612TA Vee Oil 4SA 12Cy. 280 × 300 sr geared to sc. shaft 4 500bhp (3 310kW) NE 85 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 600kW 1 × 450kW Controllable pitch propeller Thw. thrust propeller fwd
7423392 *WXR2236* 595539 Df Esd Gc Rdr Rt	**GEORGE A. STINSON** **Skar-Ore Steamship Corp.** M.A. Hanna Co. Wilmington, De United States of America	**34 569** 29 412 61 564 T/cm 94,8	AB	**1978** (Fwd & aft sections) American SB. Co. —Lorain, Oh (907) **1978** (Main cargo section) American SB. Co. —Toledo, Oh 304,81 32,09 8,554 301,91 32,01 15,24 F 10,1 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER G.64 500 37 Ha (stl) (each 3,3 × 19,8) ER	Pielstick 16PC2-2V-400 2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 11 768kW (15 999bhp) Colt Ind. Int. Inc., Fairbanks Morse Engine Div. Beloit Gen 4 × 800kW 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7309613 *WYZ2850* 528842 Rt	**GEORGE ALLEN** ex Cindy Lou Two ex Capt. J. W. Fanning-78 ex Mi Funny Face ex Twilight Zone **George Allen Inc.** United States of America	**132** 103 —		**1970** Toche Enterprises Inc.—Ocean Springs, Ms *21,55* 7,17 3,41 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
8623339 *J8AM* Gc Rdr RTv	**GEORGE B. No. 1** ex Saint Louis No. 1 ex George B No. 1 ex Eikyu Maru No. 35 **Esco Fisheries S.A.** Kingstown St. Vincent and the Grenadines	**124** 41 —	(RI)	**1973** K.K. Murakami Zosensho—Japan 2,350 30,92 7,24 4,60 1 dk	**M Fishing**	Akasaka AH28 Oil 4SA 6Cy. 280 × 440 956kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo
7603734 *WYU8549* 555460	**GEORGE C. TOWER** **Jorge Gonzalez** Brownsville, Tx United States of America	**103** 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5128534 303026	**GEORGE CAMPBELL** **Littlehampton Harbour Board** Littlehampton United Kingdom	**39** 28 —	**✠A1** SS 7/89 Littlehampton harbour service EL (a) $\frac{5}{8}$" FN 105	**1961**-10 Bay Wharf Construction Co.—London (2422) 15,42 5,21 0,813 15,24 5,03 1,83 Trunk 9,5 1 dk rf nil	**Dredger**	
5128699	**GEORGE F. McGRAW** ex Mexpet-54 **Astilleros Dominicanos C. por A.** Dominican Rep.	**237** 161 —		**1915** Staten Island SB. Co.—Port Richmond, NY (65) 32,92 7,45 3,353 7,40 R	**S Tug** 2W	C 2Cy. 457 & 965 x 660 Staten Island SB. Co. Port Richmond, NY Fuel 93,5t (o.f.) 10kn
6611916 *J8LG* 2267 Df Esd Gc Rdr RTm/h/v	**GEORGE H.** ex Pera-87 ex Susan-86 ex Wilken-81 **Saint Kirikos Shipping Co.** Kingstown St. Vincent and the Grenadines	**508** 341 1 239 **1 199** 912 2 217	(GL)	**1966** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (589) 74,76 10,83 3,963/5,450 68,53 10,80 6,56 B 9,8 F 8,9 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 25,9 25,6 ER G.2 917 B.2 628 2 Ha (stl) (17,3 17,9 × 7,3) ER 4W Der 4(3)	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 120kW 1 × 60kW 2 × 30kW 231/400V a.c. Fuel 107,5t (d.o.) 11kn
8004985 *C6FA7* 706596 Df Esd Gc Pfd Rdr RTv AMVER	**GEORGE H. WEYERHAEUSER** **Chevron Transport Corp.** Chevron Shipping Co. Nassau Bahamas SatCom: 1104214/GHWR	*23 709* *8 517* 35 597 T/cm 46,4	AB	**1981** Mitsubishi Heavy Industries Ltd.—Kobe (1121) 179,23 (BB) 10,978 168,03 30,41 16,21 F 11,0 1 dk rf nil Bow/CM 82 Diam. 0,406 MH 1,5	**M Tanker** IGS SBT 15 Ta ER L.(oil) 43 755 HeCls. BC 4 Cargo pumps total 4 600T/hr	Sulzer 6RND68M Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW 450V 60Hz a.c. Fuel 215,5t (d.o.) 1 907,0t (hvf)-35,5pd 14,8kn
7006443 *MCPF5* 704701 BM 298 Df Esd Pfd Rdr Rt	**GEORGE JOHANNES** ex De Vrouw Aaltje-84 ex George Johannes-80 **Morphett Fishing Enterprises Ltd.** Brixham United Kingdom	**117** 70 —		**1969** Peters' Scheepsbouw N.V.—Kampen a/d IJssel (94) 26,27 6,48 2,604 22,99 6,41 3,31 1 dk	**M Fishing** Side-fishing	De Industrie Oil 4SA 8Cy. 250 × 350 sr geared to sc. shaft 680bhp (500kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 3 × 30kW 110V a.c. 11kn
6515734 *VC8339* 323000 Df Esd Gc Pfd Rdr Rt	**GEORGE KENTNER** **Les Equipements H.D.C. Inc.** Halifax, N.S. Canada	**311** 104 —	✠Classed LR until 2/68	**1965**-6 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (95) 39,32 8,06 35,06 7,93 4,35 P 2,5 F 6,1 1 dk rf 1067 BK 229	**M Fishing** Side Trawler	De Industrie Oil 4SA 7Cy. 305 × 460 770bhp (566kW) D. & J. Boot "De Industrie" Alphen a/d Rijn

7378614 *SYFU* 5330 Df Esd Gc Pfd Rdr Rt	**GEORGE L.** **Fairview Shipping Inc.** Piraeus Greece	14 786 9 643 27 434 T/cm 34,6	AB	**1975** Hakodate Dock Co. Ltd.—Muroran (603) 182,00 22,92 10,692 167,80 22,84 14,71 P 31,4 F 11,0 1 dk rf 102	**M Bulk Carrier** Mchy.aft G.32 722 B.32 416 Cr 5(10) Der 2(5)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW a.c. 17,5kn
8120753 *ELDG8* 7477 Df Esd Gc Pfd Rdr RTv	**GEORGE LYRAS** **Kastalia Compania Naviera S.A.** Granicos Shipping Corp. S.A. Monrovia Liberia SatCom: 1242767/GELY	*22 322* *13 442* 35 730	✠**100A1** SS 1/89 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty, container cargoes in holds, on upper deck and on hatch covers. certified container securing arrangements. ✠**LMC** **UMS** EL Jt 605,0/66,0U3(a) FN 7728	**1984**-1 Sunderland Shipbuilders Ltd.—Deptford, Sunderland (864) 192,62 (BB) 27,18 10,805 182,91 27,13 15,12 P 27,8 F 14,4 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 5 Ho 28,8 28,8 21,6 28,8 28,8 ER G.48 933 B.44 281 TEU 1106 C.Ho 484/20' (174/40')C.Dk 622/20' (298/40') 5 Ha (stl) (19,8 × 12,6) (19,8 14,4 19,8 19,8 × 15,1) ER Cr 1(36) 3(26)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 13 052bhp (9 601kW) John G. Kincaid Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm^2 (7,0bar) Gen 3 × 525kW 440V 60Hz a.c. Fuel 130,5t (d.o.) 1 787,0t (hvf)
7048611 *WT9971* 289566 Rdr Rt	**GEORGE M.** ex McClelland-Ventura ex Norma Ann II-82 ex Jim D-81 ex Agnes H. Candies **United Diving Services Inc.** Los Angeles- Long Beach, Ca United States of America	297 202 —		**1962** Burton Construction & SB. Corp.—Port Arthur, Tx (328) 10,98 2,998 47,12 10,93 3,66 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7000619 *P3NL3* 708995 Df Esd Gc Rdr AMVER	**GEORGE N** ex Alfonsina-87 ex Summer Day-84 ex Irenes Trust-80 ex Diadem-75 ex Rinsei Maru-73 **Oakbush Shipping Co. Ltd.** Limassol Cyprus	5 406 3 578 10 157	BV (NK)	**1969** Tohoku Zosen—Shiogama (112) 127,59 19,11 7,519 118,01 19,00 9,73 P 24,1 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.12 594 B.12 071 4 Ha (stl) (14,3 16,4 16,4 15,0 × 8,9) ER Der 1(20) 3(15)	B&W 8K42EF Oil 2SA 8Cy. 420 × 900 3 678kW (5 000bhp) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 172kW 440V 60Hz a.c. Fuel 965,0t-20,5pd 13kn
7109623 341587	**GEORGE ODEY** **Devon Concrete Works Ltd.** Hull United Kingdom	210 124		**1971** Yorkshire D.D. Co. Ltd.—Hull (164) *37,71* 6,74 ... ... 1 dk	**M General Cargo**	Gardner Oil 8Cy. 140 × 197 200bhp (147kW) L. Gardner & Sons Ltd. Manchester 7kn
6503987 321574 Rdr Rt	**GEORGE OHIKERE** **Abullai Metal Co. Ltd.** Lagos Nigeria	154 41 —	✠Classed LR until 23/2/83	**1965**-3 Henry Robb Ltd.—Leith (494) 28,63 7,83 25,91 7,40 3,66 1 dk rf 356 BK 152	**TM Tug**	Polar 2 Oil 2SA each 6Cy. 250 × 420 sr reverse geared to sc. shafts British Polar Engines Ltd. Glasgow 11,5kn
8320444 *CGCX* 807025 Df Esd Gc Pfd Rdr RTv AMVER	**GEORGE R. PEARKES** **Government of Canada (Transport** **Canada)** Ottawa Canada SatCom: 1560113/CGCX	3 809 1 517 1 689	✠Classed LR until 7/87	**1986**-4 Versatile Pacific Shipyards Inc.—Victoria, B.C. (555) 83,01 16,24 6,111 75,01 16,21 7,75 P & B 45,2 F 10,7 1 dk rf 500 DK (frs 51/94 and 102/163)	**TD-E Icebreaker Buoy Supply Ship**	Alco 16V251F 3 Vee Oil 4SA each 16Cy. 229 × 267 total 8 973bhp (6 600kW) driving 3 gen. each 2 100kW 600V a.c. connected to 2 elec. motors each of 3 550shp (2 611kW) & geared to sc. shafts Bombardier Inc. Montreal Gen 1 × 500kW 600V 60Hz a.c. Thw. thrust propeller fwd Fuel 783,7t (d.o.) 12kn
5249699 *MCOY* 301596 Df Esd Pfd Rdr	**GEORGE R. WOOD** ex Netherley-70	213 74 —	✠Classed LR until 20/8/82	**1960**-5 J. Lewis & Sons Ltd.—Montrose (299) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178	**M Fishing** Side Trawler 4 Ha (each 0,9 × 0,9) Der 1(1,5)	Polar Oil 4SA 6Cy. 250 × 300 800bhp (588kW) ✠ NE 3/75 British Polar Engines Ltd. Glasgow Gen 2 × 15kW 220V d.c. Fuel 31,5t (d.o.) 10kn
8841955 *WM8558* 282206 Df Esd Gc Rdr Rt	**GEORGE S.** ex LT 1928 ex YTL-338 **Puget Sound Tug & Barge Co.** Crowley Maritime Corporation Seattle, Wa United States of America	188 128 —		**1942** Calumet Shipyard & D.D. Co.—Chicago, Illinois - - 3,686 28,73 7,62 4,08 1 dk	**M Tug**	General Motors Oil 2SA 6Cy. 216 × 254 NE 5/72 General Motors Corp. U.S.A.
9012616 *ELPG9* 9760 Df Esd Gc Rdr RTv	**GEORGE SHULTZ** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	80 914 39 263 132 000	AB (Class cont.)	**1993** Ishikawajima do Brasil—Rio de Janeiro (164) 274,50 16,760 254,40 48,30 25,16 1 dk	**M Tanker** DB DSS	Sulzer 6RTA72 Oil 2SA 6Cy. 720 × 2500 21 000bhp (15 447kW) Ishikawajima do Brasil Brazil 15,75kn
7128708 *ATID* 1496 Esd Rt	**GEORGE THOMAS** **Liberty Frozen Foods Pvt. Ltd.** Bombay India	111 76 74	IRS (AB)	**1971** Bender Welding & Machine Co. Inc.—Mobile, Al (298) 23,12 6,91 2,820 22,86 6,71 3,51 1 dk BK 51	**M Fishing**	Caterpillar Oil 4SA 6Cy. 137 × 165 sr reverse geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 6kW 230V 50Hz a.c. Fuel 58,0t (d.o.) 9kn
5128443 Df Esd Pfd Rdr RTm	**GEORGE V** **Lavington International Ltd.**	217 0 —	✠Classed LR until 19/2/71	**1915**-1 J. P. Rennoldson & Sons Ltd.—South Shields (294) 34,75 7,50 3,734 32,31 7,47 4,04 R BK 178	**M Tug**	General Motors 65P Oil 2SA 12Cy. 216 × 254 sr geared to sc. shaft NE made43 refitted8/54 General Motors Corp. La Grange, Illinois Gen 2 × 30kW 110V d.c. Fuel (d.o.)
8511184 *JKCF* 129122 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**GEORGE WASHINGTON BRIDGE** **Kawasaki Kisen Kaisha Ltd.** **(Kawasaki Kisen K.K.)** Kobe, Japan Hyogo Pref. SatCom: 1203431/JKCF	*42 000* *21 308* 40 928 T/cm 66,2	NK	**1986** Kawasaki Heavy Ind. Ltd.—Kobe (1401) 240,95 (BB) 32,29 12,523 228,02 32,21 17,20 F 17,1 2 dks	**M Container Ship** Fixed-guides 5 Cell. Ho ER 1 Cell. Ho TEU 2878 C. 2878/20' (40') incl. 524 ref C. 13 Ha (stl) 18 Wing Ha (stl) ER	B&W 9L80MC Oil 2SA 9Cy. 800 × 2592 28 645bhp (21 070kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1030kW 1 × 920kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 457,5t (d.o.) 3 975,0t (hvf)-88,0pd 22,5kn
7934078 *WQZ3717* 608504	**GEORGE'S BANK** ex Sea Star-90 ex Capt. Eddie **G & J Fisheries Inc.** Boston, Ma United States of America	140 97 —		**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al *22,44* 6,76 3,38 1 dk	**M Fishing** Shellfish	General Motors 12V-149 Vee Oil 2SA 12Cy. 146 × 146 720bhp (530kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5262108 Esd Rdr Rt	**GEORGENA B** ex Oldambt-71 Tanzania	224 133 200	(BV)	**1949** N.V. Schps. Doornbos—Tjamsweer (83) 6,28 2,312 40,92 6,25 2,60 1 dk len 60	**M General Cargo** G.311 B.283 2 Ha (4,5 8,9 × 3,4)	Bolnes Oil 2SA 4Cy. 190 × 350 200bhp (147kW) E made54 fitted69 "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek 9kn
7401021 *VA7165* 369371 Df Esd Gc Rdr Rt	**GEORGES ALEXANDRE LEBEL** ex Incan St. Laurent-77 **Canadian National Railway Co.** Montreal, P.Q. Canada	7 908 4 575 3 708	(AB)	**1975** Burrard D.D. Co. Ltd.—North Vancouver, B.C. (212) 119,92 20,22 6,887 114,41 20,10 7,29 1 dk & s dk len 77	**TM RoRo Cargo** OSD/CSD Rail Vehicles Stern door Lane Length 466 Cargo Width 20,12 Clear height 5,18 Rail Wagons 26 Mchy.aft	General Motors 16-645-E7 2 Vee Oil 2SA each 16Cy. 230 × 254 4 300bhp (3 163kW) General Motors Corp. La Grange, Illinois Fuel 723,0t (d.o.) 15kn

5129239 *TMWG* 2554 Df Pfd Rdr RTm/v	**GEORGES PIAT** **Port Autonome du Havre** Le Havre France	**205** — —	(BV)	**1948** Forges & Ch. de La Mediterranee—Le Havre 36,15 7,01 2,794 3,71 1 dk RW	**M Tug**	Sulzer Oil 2SA 6Cy. 360 × 600 Cie. de Const. Mec., CCM St. Denis Gen 1 × 98kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.) 10kn
5129241 60 Rt	**GEORGI BENKOVSKI** **"Dimitar Blagoev" Shiprepair Yard** Varna Bulgaria	**150** — —	BR	**1957** Schiffswerft Linz A.G.—Linz 30,84 7,12 2,590 4,14 1 dk	**TM Tug**	2 Oil 2SA each 4Cy. 230 × 240 Masch. Andritz A.G. Graz Gen 1 × 50kW 1 × 27kW 115V d.c.
5124784 *LZDU* 59 Df Esd Gc Rdr Rt	**GEORGI DIMITROV** **Navigation Maritime Bulgare** Varna Bulgaria	**898** 372 168	BR	**1958** "Georgi Dimitrov" Shipyard—Varna (377) 63,78 9,33 2,998 57,82 9,30 5,85 2 dks	**M Passenger/General Cargo** 200P 1 Ho 9,5 G.192 B.163 1 Ha (1,9 × 2,9) Cr 1(1)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) NE 72 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 80kW 1 × 20kW 220V a.c. Fuel 42,0t 12kn
8507509 *ELLS3* 9018 Df Esd Gc Rdr RTm/h/v	**GEORGI GRIGOROV** **Hartug Shipping Services Ltd.** Navigation Maritime Bulgare Monrovia Liberia SatCom: 1244273/ELLS	**23 540** 13 952 38 518 T/cm 46,1	✠100A1 M 11/91-6mos bulk carrier strengthened for heavy cargoes, holds 1, 5 & 7, holds 2, 4 & 6, holds 1, 4 & 7 or holds 2 & 6 may be empty Ice Class 1D EL Kt 632,5/78,0U2(a) FN 8155	**1986**-9 "Georgi Dimitrov" Shipyard—Varna (079) 198,51 (BB) 27,87 11,205 187,71 27,81 15,63 P 29,0 F 16,8 1 dk rf nil	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel 7 Ho 22,7 20,1 19,5 19,5 19,5 19,5 20,4 ER G.46 066 7 Ha (stl) (13,0 × 11,2) (13,0 13,0 13,0 13,0 13,0 13,0 × 12,5) ER Cr 4(25)	Sulzer -6RND68M Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 350,0t (d.o.) 1 564,5t (hvf) 15kn
7038886 *LZIG* 140 Df Esd Gc Rdr Rt	**GEORGI KIRKOV** **Navigation Maritime Bulgare** Varna Bulgaria	**1 128** 304 —	BR	**1969** "Georgi Dimitrov" Shipyard—Varna 68,00 10,11 5,460 6,13 2 dks	**TM Passenger/General Cargo** —P Ice strengthened 2 Ho G.208 2 Ha (each 1,9 × 2,9)	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 1 200bhp (883kW) Russkiy-Diesel Works Leningrad Gen 3 × 88kW 1 × 27kW 230V a.c.
8323707 *3ERU6* 17971-88A Df Esd Gc Rdr Rt SatNav AMVER	**GEORGIA** ex Ken Wood-88 ex Hoyo Maru-87 ex Sun World-84 **Georgia Shipping S.A.** Panama Panama	*15 045* *8 740* 24 941	NK	**1984** Kurushima Dockyard Co. Ltd.—Onishi (2321) 160,00 (BB) 10,003 150,00 25,00 13,70 P 25,5 F 11,7 1 dk	**M Bulk Carrier** 4 Ho ER G.31 792 B.30 522 4 Ha (stl) (17,6 × 11,5) (20,0 20,0 20,0 × 13,2) ER Cr 4(25)	Mitsubishi 6UEC52HA Oil 2SA 6Cy. 520 × 1250 reverse reduction geared to sc. shaft 5 884kW (7 999bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW a.c. 14,5kn
5405023 *SW2542* 9007 Df Esd Rdr RTm/v	**GEORGIA** ex Costas-90 ex Soli-86 ex Hermes II-85 ex Hermes-84 **Malaconda Shipping Co.** Piraeus Greece	T.Mk **499** 322 1 200	(GL) (HR)	**1963** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (518) 69,60 10,83 3,798 63,00 10,80 6,05 F 7,7 2 dks	**M General Cargo** Ice strengthened 2 Ho each 22,4 ER G.2 514 B.2 251 2 Ha (each 16,7 × 6,7) ER	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 1 × 6kW 380V d.c. Fuel (d.o.) 11,5kn
5253626 *C4PR* 380779 Df Esd Gc Rdr Rt	**GEORGIA** ex Nisshin Maru No. 55-76 **Lazaros Solomonides**	**265** 93 —	(BV)	**1961** Nichiro Zosen—Hakodate (78) 43,34 7,62 2,998 38,00 7,60 3,61 1 dk	**M Fishing** Stern Trawler	Fuji Oil 4SA 6Cy. 300 × 430 550bhp (405kW) Fuji Diesel Co. Ltd. Tateyama Fuel 135,0t 10kn
6507476 *WB6609* 231994 Df Gc Rdr RTm/h/v	**GEORGIA** ex Samuel E. Bool-72 ex John Roen ex Lamont **The Great Lakes Towing Co.** Wilmington, De United States of America	**198** 135 —	AB	**1895** J. H. Dialogue & Son—Camden, NJ *31,55* 6,71 3,356 31,40 6,68 3,71 1 dk R	**M Tug**	General Motors Vee Oil 2SA 12Cy. 216 × 254 sr reverse geared to sc. shaft E made40 reconditioned & fitted53 General Motors Corp. La Grange, Illinois Gen 2 × 40kW 250V d.c. Fuel 50,0t (d.o.)
7647936 *WYC2359* 579924	**GEORGIA BULLDOG** ex Lady Marilyn-88 **N O A A** Tampa, Fl United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
7829065 594301	**GEORGIA CRACKER** **John D. Griffin** Savannah, Ga United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5142188 *SV3977* 55 Df Esd Rdr RTh	**GEORGIA II** ex Olympos-92 ex Athanasios II-82 ex Mike II-76 ex Esteufer-74 ex Hans Oltmann-70 **Pleiades Shipping Co.** Volos Greece	**497** 251 900	(GL) (HR)	**1955** Stader Schiffsw. G.m.b.H.—Stade (170) 59,64 9,30 3,417 54,31 9,29 3,81 P & B 36,3 F 7,4 1 dk RW	**M General Cargo** OSD 1 Ho 34,9 ER G.1 530 B.1 416 2 Ha (8,9 18,5 × 5,4) ER Der 3(2-3)	MaK MSU423A Oil 4SA 8Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 12kW 2 × 6kW 110V d.c. Fuel (d.o.) 10kn
7603746 *WYP3096* 555152 Rt	**GEORGIA LADY** **Georgia Lady Inc.** Morgan City, La United States of America	**126** 85 —		**1974** Marine Mart Inc.—Port Isabel, Tx *20,82* 6,16 3,76 1 dk	**M Fishing**	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 370bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois
5154296 *SV3874* 4759 Df Esd Rt	**GEORGIA M** ex Despina N-89 ex Michalis N-88 ex Magda-82 ex Taygetos-76 ex Hoogvliet-73 **Co-Ownership D. Nargos & Ms. D. Nargos** Piraeus Greece	**499** 268 813	(HR) ✠Classed LR until 19/11/76	**1955**-11 N.V. Scheeps. v.d. Werf—Deest (280) 57,13 8,77 3,537 51,52 8,64 3,66 P 12,8 RQD 18,0 F 8,6 1 dk RW rf 51	**M General Cargo** 1 Ho 34,1 ER G.1 065 B.960 2 Ha ER 2W Der 2(2-3)	De Industrie Oil 4SA 7Cy. 305 × 460 525bhp (386kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 70,0t 10,5kn
5057084 *SV3300* 4472 Df Esd Rt	**GEORGIA M** ex Meltimi-92 ex Armenistis-91 ex Scaldia Trader-73 ex Cadans-69 **Athanassios Kouroglou & Irini Gaglia** N. Gaglias & Co. Piraeus Greece	**495** 276 935	✠Classed LR until 8/6/84	**1958**-9 Bodewes Scheepswerven N.V. —Martenshoek (436) 60,20 9,33 3,595 55,02 9,20 4,09 P 16,2 F 11,9 1 dk RW rf 76	**M General Cargo** 1 Ho 37,9 ER G.1 152 B.1 070 2 Ha (stl) (each 12,1 × 4,8) ER 2W Der 2(3)	Brons Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 80,5t (d.o.) 10kn
9002166 *3ERJ8* 19532-91 Df Esd Gc Pfd Rdr RTv AMVER	**GEORGIA RAINBOW II** **H. Corp. S.A.** Mitsui & Co. Ltd. Panama Panama SatCom: 1335176/GEII	*17 590* *10 303* 28 843	NK	**1991** Kanasashi Co. Ltd.—Toyohashi (3240) 170,00 (BB) 10,101 162,50 26,50 14,20	**M General Cargo** 5 Ho ER G.37 341 B.36 932 5 Ha (stl) ER	Mitsubishi 5UEC52LA Oil 2SA 5Cy. 520 × 1600 5 666kW (7 703bhp) Kobe Hatsudoki K.K. Tarami Gen 4 × 316kW a.c. 14kn
8009521 *H9RP* 11052-81A Df Esd Gc Pfd Rdr Rt	**GEORGIA S** **Chemical Trust Co. of California** Skaarup Shipping Corporation Panama Panama	**15 462** 9 226 30 187 T/cm 42,0	✠100A1 SS 8/86 bulk carrier ✠LMC EL (Ht) 605,0/73,0U2 FN 7034	**1981**-4 Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (289) 189,82 (BB) 25,96 10,322 175,85 25,90 14,10 P 33,9 F 37,2 1 dk rf nil	**M Bulk Carrier** Self-unloader Side doors P & S 5 Ho 18,8 26,0 26,0 26,0 26,0 ER G.24 025 5 Ha (stl) (14,8 × 10,2) (17,7 17,7 17,7 17,7 × 13,6) ER	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 600bhp (7 061kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Japan AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 832kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 152,0t (d.o.) 1 088,5t (hvf)

6409002 320252 Rdr RTh	**GEORGIA TRANSPORTER** **Shields Navigation Ltd.** Vancouver, B.C. Canada	**142** 97 254		**1963** McKenzie Barge & Derrick Co. North Vancouver, B.C. (16) 24,39 8,56 23,50 8,54 2,16 1 dk rf nil	**TM General Cargo Barge** Mchy.aft Cr 1(4)	Caterpillar 2 Oil each 6Cy. 114 × 140 360bhp (265kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 32V d.c. Fuel (d.o.) 14kn
5293066 *VC3354* 156855 Rt	**GEORGIAN STORM** ex Rene Simard-86 ex Capitaine Simard **Steven Wallace** Midland, Ont. Canada	**167** 60 —		**1931** Ch. Manseau Ltd.—Sorel, P.Q. 27,74 7,37 ... ... 1 dk R	**M Tug**	General Motors Oil 24Cy. 108 × 127 NE 57 General Motors Corp. Detroit, Mi
6718154 *9GDQ* 316783 Df Esd Gc Rdr Rt	**GEORGINA K** ex May Maryse-91 ex Shahzad 3-87 ex Ras Banas-87 **Kiku Co. Ltd.** Takoradi Ghana	**1 405** 647 1 417	**✠100A1** stern trawler **✠LMC** **✠Lloyd's RMC** EL L 1⅝"U1 FN 1294 **LAID UP SURVEYS OVERDUE 00/11/92 RE PAIRS REQUIRED**	**1967**-11 Ast. Construcciones S.A.—Vigo (68) 76,99 12,15 4,769 67,01 12,01 7,29 F 13,5 2 dks RW rf 330	**M Fishing** Stern Trawler Ref Mchy.aft In.1 423	Stork Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 280kW 380V 50Hz a.c.
7110309 *P3VJ3* 709154 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIOS** ex Elounda Bay-90 ex Aris-88 ex Akmon-85 ex Varna-74 **Ramalo Shipping Co.** Interforum Shipping Co. Ltd. (Viewpoint Maritime Inc.) Limassol Cyprus	**14 915** 9 660 23 811 T/cm 35,8	(BV) (NV) ✠Classed LR until 19/7/87	**1971**-12 "Georgi Dimitrov" Shipyard—Varna (102) 185,22 (BB) 22,86 10,300 171,99 22,80 14,15 P 15,9 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Ice strengthened Str. ore cargoes DSS 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.33 517 B.31 848 7 Ha (stl) (14,7 10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER Cr 4(10)	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 8 238kW (11 200bhp) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16,1kn
7227279 *SVPC* 9847 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIOS** ex Ifigeneia-93 ex Montarik-91 ex Spraynes-83 **Elka Shipping Co. S.A.** Jason Navigation Co. Ltd. Piraeus Greece	**11 133** 7 971 21 916 T/cm 30,0	**✠100A1** SS 3/86 strengthened for heavy cargoes **✠LMC** **UMS** EL Et 2½"U2 FN 5286	**1972**-11 Nippon Kokan K.K.—Shimizu (316) 155,53 (BB) 22,92 9,837 145,70 22,86 13,42 P 25,6 F 15,3 1 dk rf 102 DK fwd	**M Bulk Carrier** 5 Ho 21,0 24,6 16,8 25,0 24,8 ER G.26 892 B.25 852 5 Ha (stl) (11,2 × 8,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 5(15)	Pielstick 18PC2-2V-400 Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 179,5t (hvf) 15kn
8807105 *SXJU* 9326 Rdr Rt	**GEORGIOS** **Akouriki Naftiki Eteria** Piraeus Greece	**1 820** 1 276 —	HR	**1990** "Proteus" Z. Vassiliadis Bros. Nafpigiki Ltd.—Ambelaki (44)	**TM RoRo Cargo/Ferry**	Alpha 6L28/32 2 Oil 4SA each 6Cy. 280 × 320 2 824kW (3 839bhp) MAN-B&W Diesel A/S Kobenhavn Gen 3 × 324kW 220/380V a.c. 18kn
5404500 *HQCL3* Esd Gc Pfd Rt	**GEORGIOS** ex Captain Christos G-87 ex Gillian Everard-84 **Galatia Shipping Co. S.A.** San Lorenzo Honduras	**1 579** 989 2 635	**✠100A1** M 5/91-10mos **✠LMC** EL q 1$\frac{1}{16}$"SQ FN 1336	**1963**-9 Clelands SB. Co. Ltd.—Wallsend (259) 81,23 11,97 5,163 76,84 11,89 5,49 P 8,3 Ba 11,3 F 9,2 1 dk R dk fwd of P43,9m rf 102	**M General Cargo** Mchy.aft G.3 433 B.3 259 6W Der 6(3)	Polar Vee Oil 4SA 8Cy. 250 × 300 reverse reduction geared to sc. shaft 1 540bhp (1 133kW) ✠ NE 9/74 British Polar Engines Ltd. Glasgow
6930958 *J8CA9* 2710 Esd Gc Pfd Rdr Rt	**GEORGIOS** ex Alexandra M. I-89 ex Aruba-83 ex Passaat Santos-79 ex Passaat Bonaire-78 ex Shipmair IV-76 ex Vida-74 ex Voreda-73 **Georgios Shipping Co. Ltd.** G.N.K. Kavadas Maritime Co. Kingstown St. Vincent and the Grenadines	**1 437** 895 2 597	**✠100A1** SS 3/90 Ice Class 3 **✠LMC** **UMS** EL M 1¼"U2 FN 1311	**1969**-12 N.V. Schps. Gebr. van Diepen—Waterhuizen (994) 77,55 11,92 5,741 70,16 11,82 6,86 P 15,3 F 11,3 1 dk rf 152	**M General Cargo** 1 Ho 46,9 ER G.3 119 B.2 818 2 Ha (stl) (each 16,7 × 6,0) ER 12W Der 2(5) 2(3)	MaK Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 146,5t (d.o.) 12,25kn
6622226 *SW5462* 9542 Pfd Rdr Rt	**GEORGIOS** ex Georgios S-89 ex Sosco I-87 ex Authority-85 **Karmel Shipping Co.** Piraeus Greece	**498** 318 1 118	**✠100A1** SS 2/90 oil tanker **✠LMC** EL k 1⅛"U2 FN 814	**1967**-1 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (351) 65,41 9,91 3,544 59,03 9,81 3,97 P 15,9 RFD 12,2 F 12,8 1 dk rf 102	**M Tanker** Oil Chemical 10 Ta ER L.1 359 HeCls. C	Deutz Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) NE 4/70 Kloeckner Humboldt Deutz Koeln db (o.f.) 205lbf/in² (14,2bar) Gen 2 × 32kW 380V 50Hz a.c. Fuel 53,0t (d.o.)-5,0pd 12,5kn
5232218 *SV3351* 72 Df Esd Rt	**GEORGIOS** ex Georgios S-74 ex Merak-67 **Stavros Maninis** Thessaloniki Greece	**495** 250 686	(HR) ✠Classed LR until 15/3/74	**1947**-12 Gebr. van Diepen—Waterhuizen (904) 52,58 8,67 3,449 48,49 8,62 3,51 P 10,4 RQD 29,3 F 8,9 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.991 B.956 2 Ha ER 2W Der 2(2)	Werkspoor Oil 4SA 6Cy. 300 × 480 400bhp (294kW) N.V. Werkspoor Amsterdam Fuel 27,5t (d.o.) 9kn
5129370 20 Rt	**GEORGIOS** ex Helena-60 **A. Petras & Sons** Thessaloniki Greece	**150** 90 —		**1931** J. Boot—Woubrugge 33,96 6,33 2,871 ... ... 1 dk R	**M General Cargo**	MWM Oil 4Cy. 200bhp (147kW) NE — Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
6614578 *SV2924* 1965 RTv	**GEORGIOS** ex Maraval-72 **Eleusis Shipyards S.A.** Piraeus Greece	**141** 20 —	HR ✠Classed LR until 11/83	**1966**-9 Appledore Shipbuilders Ltd.—Appledore (A.S.18) 30,31 7,93 3,144 26,22 7,47 3,66 1 dk rf 406 BK 51	**M Tug**	Ruston Oil 4SA 8Cy. 260 × 368 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 25kW 220V d.c. Fuel 40,5t (d.o.) 10,5kn
6710516 *SW4283* 9278 Df Esd Gc Pfd Rdr Rt	**GEORGIOS A** ex Jan Mayen-87 **Ocean & Gulf Fishing Maritime Co.** Piraeus Greece	**651** 258 397	DSRK HR	**1967** VEB Elbewerft—Boizenburg 48,90 10,09 3,899 46,69 9,99 5,52 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft In.540	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 176kW 1 × 36,5kW 390V 50Hz a.c. Controllable pitch propeller Fuel 143,5t (d.o.) 12kn
6510851 *SWAT* 8467 Df Esd Pfd Rdr RTm/h/v	**GEORGIOS EXPRESS** ex Georgios B-83 ex Roi Baudouin-83 **Santorini Shipping Co.** Ventouris Sea Lines Piraeus Greece	**3 023** 1 318 809	HR (BV)	**1965** N.V. Cockerill Yards Hoboken—Hoboken (828) 117,84 15,98 4,000 110,62 15,21 5,31 2 dks rf 196	**TM Passenger/RoRo Cargo/Ferry** 135bth 715dk P Stern door/ramp	Sulzer 12MH51 2 Oil 2SA each 12Cy. 510 × 550 9 600bhp (7 061kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 350kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.) 21kn
6524723 *HQIL4* L-0333920 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIOS F** ex Charly-91 ex Grillo-90 ex Musketier-80 ex Gol-74 **Rainbow Navigation Inc.** San Lorenzo Honduras	**1 124** 676 2 101	HR (NV) (RI)	**1965** VEB Schiffswerft "Neptun"—Rostock (506) 75,55 11,54 5,112 68,46 11,49 5,92 2 dks rf 152	**M General Cargo** 2 Ho ER G.2 628 B.2 427 2 Ha (each 17,3 × 6,2) ER 4W Der 2(4) 2(3)	Deutz Oil 4SA 8Cy. 320 × 450 1 300bhp (956kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 380V 50Hz a.c. Fuel 184,0t (d.o.) 11kn
7503116 *SWHP* 8155 Df Esd Gc Rdr Rt	**GEORGIOS HADJIKYRIAKOS** ex Arquitecto Herrera-81 **Georgios Hadjikyriakos Shipping Co.** Heracles Shipping Co. S.A. Piraeus Greece	**3 321** 2 053 5 634	HR (BV) (GL)	**1977** Ast. de Santander S.A.—Santander (123) 109,45 6,614 101,02 15,82 8,51 P 12,8 1 dk	**M Cement Carrier** 4 Ho each 16,0 ER	Sulzer 12ASL25/30 2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to sc. shaft 5 300bhp (3 898kW) Ast. Espanoles S.A. Sestao Works, Bilbao Controllable pitch propeller Fuel 243,0t (d.o.)-15,0pd 18kn

5208906 *SV2328* 6293 Df Esd Rdr RTm	**GEORGIOS I** ex Michael II-84 ex Antonio-80 ex Molo-79 ex Lindesingel-66 **Georgios I Naftiki Eteria** Aqua Transport Maritime Co. Piraeus Greece	**477** 252 689	(BV) (HR) (RI)	**1955** N.V. Schpsw. "De Vooruitgang" v/h D. Boot —Alphen a/d Rijn (1236) 54,34 8,69 3,201 48,72 8,64 3,48 1 dk RW conv General Cargo 64	**M General Cargo/Tanker** 4 Ta ER L.(oil) 769	De Industrie Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 6kW 110V d.c. 1 × 6kW 220V 50Hz a.c. Fuel (d.o.)
5339834 *SV3342* 3976 Df Esd Pfd RTm/v	**GEORGIOS II** ex Marina-71 ex Gimle-70 ex Stefan-66 **Georgios II Naftiki Eteria** Skordalakis Bros. Shipping Enterprises Piraeus Greece	**499** 320 955	✠Classed LR until 6/3/81	**1955**-4 Solvesborgs Varv A/B—Solvesborg (45) 56,44 10,11 3,658 51,01 10,01 3,81 P & B 29,6 F 6,8 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 35,3 ER G.1 402 B.1 272 2 Ha (12,7 × 4,9) (12,7 × 6,0) ER 4W Der 4(3)	Skoda Oil 4SA 6Cy. 350 × 500 550bhp (405kW) NE made71 fitted1/74 CKD Praha Praha Gen 1 × 20kW 2 × 10kW 220V d.c.
7206419 *SZNL* 8583 Df Esd Gc Pfd Rdr RTv	**GEORGIOS K** ex Bertrand Delmas-84 **Tandem Maritime Inc.** Kallianis Compania Naviera S.A. Piraeus Greece	**12 204** 7 798 18 900 T/cm 31,0	BV	**1972** K.K. Usuki Tekkosho—Saiki (1141) **1975** (Additional cargo section) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 172,88 21,24 8,932 161,70 21,19 12,04 1 dk len 75	**M Bulk Carrier** 5 Ho 24,9 26,4 26,4 25,6 26,4 ER G.26 227 B.25 600 5 Ha (stl) (13,7 18,1 18,1 16,6 17,3 × 11,0) ER 5W Der 3(22) 2(15)	Sulzer 6RD68 Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf) 14,5kn
6513255 *J8FT7* 3484 Df Esd Gc Rdr RTv	**GEORGIOS K** ex Admiral J-92 ex Marine Sea-90 ex Gofar-89 ex Samos Harmony-88 ex Maria de Covadonga-81 **Mallow Maritime Ltd.** Kingstown St. Vincent and the Grenadines	**1 598** 1 146 2 935	HR ✠Classed LR until 2/91	**1965**-11 Ast. de T. Ruiz de Velasco—Bilbao (89) 82,50 12,15 6,014 75,01 12,11 7,04 Ba 13,5 F 13,5 1 dk rf 102	**M General Cargo** 2 Ho 25,2 24,3 ER G.3 705 B.3 258 2 Ha (each 20,7 × 5,5) ER Der 8(3)	Werkspoor Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 110kW 1 × 30kW 1 × 15kW 230V d.c. 13kn
7627534 *SV4060* 5683 Rt	**GEORGIOS K.** **Kymi Shipping Co. Ltd.** Piraeus Greece	**904** 552 90		**1977** E. Goumas & Son—Salamis (120) 60,03 54,01 11,41 3,03	**TM Passenger/Ferry**	Blackstone ESL6MK2 2 Oil 4SA each 6Cy. 222 × 292 1 500bhp (1 103kW) Mirrlees Blackstone (Stamford) Ltd. Stamford
7701122 *P3QU2* 708419 Df Esd Gc Pfd Rdr Rt	**GEORGIOS L** ex Great Ocean-87 **Tridiamond Shipping & Trading Co. Ltd.** Prosperity Bay Shipping Co. Ltd. Limassol Cyprus	**9 027** 6 288 16 522 T/cm 26,4	NK	**1977** Kochi Jyuko K.K.—Kochi (2008) 141,94 21,82 9,099 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (14,4 × 10,6) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Mitsubishi 8UEC52/105C Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 316kW Fuel 189,5t (d.o.) 1 753,0t (hvf)-26,5pd 14,25kn
7029586 *9HZV2* 2331 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIOS M** ex Georgios Matsas-82 **Galaxias Maritime Ltd.** Loucas G. Matsas Salvage & Towage Maritime Co. Valletta Malta	**9 325** 6 065 14 935	AB	**1970** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2171) 142,25 (BB) 19,84 9,054 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 121 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf) 14,5kn
6812730 *P3JW4* 709419 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**GEORGIOS P.** ex Foo-91 ex Aegir-91 **Sea Emperor Navigation Ltd.** Limassol Cyprus	**39 869** 31 178 82 445 T/cm 77,3	GL	**1968** Rheinstahl Nordseewerke—Emden (399) 254,90 (BB) 35,06 13,748 240,75 35,01 19,72 F 16,2 1 dk	**M Bulk Carrier** Ice strengthened 10 Ho 16,5 19,1 21,4 16,2 21,4 16,3 21,4 16,2 21,4 15,3 ER G.95 624 HeCls. ptB 10 Ha (stl) (11,1 11,1 13,7 11,1 13,7 11,1 13,7 11,1 13,7 11,1 × 15,0) ER	MAN K9Z86/160E Oil 2SA 9Cy. 860 × 1600 15 226kW (20 700bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 650kW 400V 50Hz a.c. Fuel 260,0t (d.o.) 2 716,0t (hvf) 16kn
7392452 *SV3186* 4749 Rt	**GEORGIOS P.** **Papaioannidis Brothers** Piraeus Greece	**728** 215 —	(BV)	**1974** United Shipping Yard Co.—Perama (63) 59,52 10,70 2,109 52,51 3,05	**TM RoRo Cargo/Ferry** Deck Cargo —dk P	Caterpillar D343SCAC 2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois
5369011 *SZYU* 2632 Df Rdr Rt	**GEORGIOS P.** ex Troja-68 ex Primrose-52 ex Stratton Downs-47 ex Skelwith Force-46 **John & Helen Patroudakis** Piraeus Greece	**599** 295 772	✠Classed LR until 12/51	**1908**-9 R. Williamson & Son—Workington (210) 51,59 8,11 3,912 8,06 RQD 29,0 B 3,4 F 7,1 1 dk R	**M General Cargo** 1 Ho 29,7 ER G.1 104 B.1 019 2 Ha (8,0 12,4 × 4,8) ER 3W Der 3(3)	Volund Oil 4SA 6Cy. 290 × 410 420bhp (309kW) NE 52 A/S Volund Kobenhavn Fuel 39,5t (d.o.) 8kn
7041065 *5BME* 707370 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIOS T** ex Georgios Tsakiroglou-85 ex Oxfordshire-78 **Pericles Marine Co. Ltd.** Navipower Compania Naviera S.A. Limassol Cyprus SatCom: 1100510	**17 801** 13 211 32 280 T/cm 40,9	✠**100A1** CS 5/91 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **(UMS)** EL Ht $2\frac{7}{16}$"U3 FN 7064	**1971**-5 Doxford & Sunderland Ltd.—North Sands Shpyd, Sunderland (729) 182,58 (BB) 26,42 10,700 173,13 26,37 14,43 P 31,1 F 15,0 1 dk rf 76	**M Bulk Carrier** 7 Ho 16,3 18,2 20,0 18,2 20,0 18,2 18,2 ER G.35 517 B.34 336 7 Ha (stl) (9,1 × 10,0) (10,6 12,8 11,4 12,8 11,4 11,4 × 12,6) ER 12W Der 14(10)	Doxford 76JS6C Oil 2SA 6Cy. 760 × 2180 15 000bhp (11 033kW) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 405kW 440V 60Hz a.c. Fuel 1 829,0t (hvf) 16kn
7636066 *P3SW3* 708977 Df Esd Gc Rdr Rt	**GEORGIOS XII** ex Sarine-90 ex Clydenes-82 **Sealpha Shipping Ltd.** Kytheraiki Marine Co. Ltd. Limassol Cyprus	**1 582** 837 3 564 T/cm 10,1	BV ✠LR class withdrawn-Owners' request 11/91	**1977**-12 Scotts' SB. Co. Ltd.—Greenock (748) 87,03 13,75 5,650 81,01 13,61 6,81 P 17,4 F 6,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 2 Ho 28,8 28,1 ER G.4 513 B.4 430 2 Ha (stl) (each 21,5 × 8,9) ER Der 4(5)	Allen 12VS37-F Vee Oil 4SA 12Cy. 325 × 370 reverse reduction geared to sc. shaft 2 700bhp (1 986kW) A.P.E.-Allen Ltd. Bedford Gen 2 × 170kW 380V 50Hz a.c. Fuel 28,5t (d.o.) 205,5t (hvf) 12,5kn
8805494 *UROH* Df Esd Gc Pfd Rdr RTv	**GEORGIY AGAFONOV** **Ukrainian Danube Shipping Co.** Izmail Ukraine	*2 060* *696* 2 099	RS	**1987** Osterreichische Schiffswerften A.G. Linz-Korneuburg—Korneuburg (765) 91,90 (BB) 13,60 3,370 84,90 13,40 4,90 2 dks	**TM Refrigerated Cargo** Vehicles Pallets Ice strengthened 2 Ho ER In.3 064 TEU 96 C. 96/20' incl. 24 ref C. 2 Ha (stl) (each 25,2 × 10,0) ER Cr 1(-)	Wartsila 8R22HF 2 Oil 4SA each 8Cy. 220 × 240 2 650bhp (1 949kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 248kW Thw. thrust propeller fwd 12kn
8320377 *UHOL* Df Esd Gc Pfd Rdr RTv	**GEORGIY BERNACHUK** ex Anita-88 **SOVCOMFLOT Akp** Black Sea Shipping Co. (BLASCO) Odessa Ukraine SatCom: 1400134/UHOL	*23 980* *12 080* 46 991	NV RS	**1986** Daewoo SB. & Heavy Machinery Ltd. —Okpo (1032) 179,03 (BB) 31,04 10,594 172,02 31,01 15,02 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho 27,2 25,6 20,8 26,4 26,4 ER G.46 015 B.44 469 5 Ha (stl) (18,4 × 15,0) (18,4 14,4 18,4 18,4 × 22,4) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 8 600bhp (6 326kW) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 530kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 2 358,0t (hvf)-30,5pd 15kn
6922028 *UYUY* Df Esd Gc Rdr Rt	**GEORGIY CHICHERIN** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	T.Mk **6 391** 3 163 — **10 028** 5 436 12 652	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B40/11) 154,51 20,63 7,970/8,979 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 16W Der 1(60) 4(10) 6(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn

7031979 *UTUS* Df Esd Gc Rdr Rt	**GEORGIY DIMITROV** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	T.Mk **6 391** 3 105 — **10 028** 5 436 12 652	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B40/15) 154,54 20,63 7,970/8,979 143,19 20,60 12,70 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 16W Der 1(60) 4(10) 6(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 200,0t (d.o.) 1 164,5t (hvf) 16,5kn
7423263 *UIIF* M-17841 Df Esd Gc Pfd Rdr Rt	**GEORGIY MAKSIMOV** **Government of The Republic of Russia (Hydrographical Department of Ministry of Merchant Marine)** Provideniya Russia	**1 213** 240 590	RS	**1977** Oy Laivateollisuus Ab—Turku/Abo (314) 68,74 12,43 4,160 60,20 12,40 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER B.481 2 Ha (1,9 × 1,0) (4,8 × 3,2) Cr 1(5) 1(2)	Deutz RBV6M358 Oil 4SA 6Cy. 400 × 580 1 471kW (2 000bhp) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
7642508 *UTAJ* M-12494	**GEORGIY MATVEYCHUK** **Academy of Sciences** Vladivostok Russia	**166** 18 35	RS	**1976** .............U.S.S.R. 33,96 7,09 2,590 3,69	**M Research** Ice strengthened	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
7348683 *UZFU* M-31136 Df Esd Gc Pfd Rdr Rt	**GEORGIY NALIVAYKO** **Northern Shipping Co.** Arkhangelsk Russia	**1 301** 324 716	RS	**1974** VEB Peene-Werft—Wolgast (121) 72,80 - 3,850 65,99 12,79 5,21 1 dk	**TD-E Dredger** Bucket Ice strengthened Dredging depth 24,0 Mchy.aft	S.K.L. 8NVD48A-2U 2 Oil 4SA each 8Cy. 320 × 480 total 2 640bhp (1 942kW) driving 2 gen. connected to 2 elec. motors & sc. shafts VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 400kW 380V 50Hz a.c. 8,5kn
7630115 M-32528	**GEORGIY NEKRASOV** **Far-Eastern Shipping Co. (FESCO)** Nakhodka Russia	**247** 121 51	RS	**1976** Nakhodkinskiy Shiprepairs Yard—Nakhodka 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** 80dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn
7517246 *USVS* M-28294	**GEORGIY POPOV** **Dalryba** Nevelsk Russia	**163** 39 88	RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7130012 *EWXF* M-31570 Df Esd Rdr Rt	**GEORGIY PROKUS** ex Altsiona-79 **Zapryba** Kaliningrad Russia	**632** 219 398	RS	**1971** .............U.S.S.R. 54,82 9,96 4,109 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8107282 *ULWW* M-37674 Df Esd Gc Pfd Rdr RTv AMVER	**GEORGIY PYASETSKIY** **Baltic Shipping Co.** Sankt-Peterburg Russia SatCom: 1101324	T.Mk **12 843** 5 705 17 773	RS	**1982** Stocznia Gdanska im. Lenina—Gdansk (B481/08) 181,41 (BB) 28,25 9,641 165,00 28,21 18,01 F - 2 dks	**M RoRo Cargo** 10bth P Ice strengthened Quarter stern door & ramp (s) L 36,00 W 7,00 SWL 60 Cars 1020 1 Ho -DTp&s 85,6 ER B.32 846 L.594 TEU 634 C.Ho 53/20' C.RoRo Dk 375/20' C.Dk 206/20' incl. 80 ref C. 1 Ha (stl) (13,1s × 7,3) ER	Sulzer 16ZV40/48 2 Vee Oil 4SA each 16Cy. 400 × 480 reduction geared to sc. shaft 20 800bhp (15 300kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 760kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 375,5t (d.o.) 3 333,5t (hvf)-71,0pd 20,5kn
7117137 *UHUA* M-29333 Df Esd Gc Rdr Rt	**GEORGIY SEDOV** **Far-Eastern Shipping Co. (FESCO)** (U.S.S.R.)	**2 379** — 873	RS	**1967** Admiralteiskiy Shipyard—Leningrad 67,70 18,06 5,941 62,01 17,51 8,31 2 dks conv Icebreaker Icebreaker —	**TD-E Research/ Icebreaker** Hydrographic Ice strengthened 1 Ho B.244 1 Ha (1,8 × 2,5) 3W Der 1(12) 2(3)	3 Oil driving 3 gen. connected to 3 elec. motors & geared to sc. shafts U.S.S.R. 2 propellers aft, 1 fwd 14kn
8902280 Esd Gc Rdr RTv	**GEORGIY TOVSTONOGOV** **Baltic Shipping Co.** Sankt-Peterburg Russia	*16 075* *8 022* 17 420	RS (Class cont.)	**1991** Warnowwerft GmbH.—Warnemuende (154) 173,50 10,020 161,00 23,05 13,70 1 dk	**M RoRo Cargo/General Cargo** 4 Ho 16,8 32,5 36,0 16,8 ER G.22 860 TEU 728 C. 728/20' 4 Ha (stl) (13,1 × 7,6) (26,4 33,6 12,8 × 12,5) ER Cr 5(12)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 9 540kW (12 970bhp) Dieselmotorenwerk Rostock GmbH Rostock Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 18kn
7117371 *ERET* Df Esd Gc Rdr Rt	**GEORGIY USHAKOV** ex Shkval-74 Odessa Ukraine	**3 311** 837 1 457	RS	**1971** Stocznia Szczecinska im. A. Warskiego —Szczecin (B88/08) 100,11 14,81 5,090 88,42 13,80 8,77 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.157 1 Ha (4,1 × 2,3) 1W Der 1(3)	Sulzer 8TD48 2 Oil 1 471kW (2 000bhp) (p) 2SA 8Cy. 480 × 700 H. Cegielski Poznan (s) 2SA 8Cy. 480 × 700 H. Cegielski Poznan Gen 3 × 256kW 1 × 120kW 1 × 80kW 400V 50Hz a.c. 14kn
6701034 *USYC* Df Esd Gc Rdr Rt	**GEORGIY VASILYEV** **Ukrainian Danube Shipping Co.** Izmail Ukraine	**2 717** 1 276 3 516	RS	**1966** Santierul Naval Galatz—Galatz 100,67 14,43 6,000 91,09 14,38 6,84 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,5 14,4 17,3 ER 15,3 G.4 610 B.4 282 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Fiat Oil 2SA 6Cy. 540 × 960 2 900bhp (2 133kW) Fiat S.G.M. Torino Fuel 97,5t (d.o.) 182,0t (hvf) 14,75kn
7945687 *UWZF* M-35324 MG-1348 Df Esd Gc Rdr RTm/h/v	**GEORGIYEVSK** **Sevrybpoisk** Murmansk Russia	T.Mk **1 140** 348 535	RS	**1981** Baltiya Shipyard—Klaypeda 59,00 13,02 4,873 52,02 - 8,90 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Skoda Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha
7343853 *ELBV4* 7176 Df Esd Gc Rdr RTm/h/v	**GEORGTURM** **VTG Supply Boat Liberia Inc.** OSA Marine Services G.m.b.H. Monrovia Liberia	**778** 227 936	GL	**1973** Schiffsw. Hugo Peters—Wewelsfleth (551) 57,41 11,74 4,501 50,60 11,71 5,62 B & F 21,4 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	MWM TBD441V16 2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 285kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
5246269 222429 Rdr Rt	**GEORICH** ex Namiji Maru-75 **George & Peter Lines Inc.** Cebu City Philippines	**694** 188 770		**1961** Niigata Eng. Co. Ltd.—Niigata (318) 56,39 9,35 2,998 9,30 4,12 B 25,6 F 17,4 2 dks	**M General Cargo** 1 Ho G.95 B.91 1 Ha (4,1 × 3,0) 1W Der 1(4)	Niigata Oil 4SA 8Cy. 430 × 540 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 225V a.c. Fuel 23,0t-6,0pd 16kn

7525504 *SZNK* 6505 Df Esd Gc Pfd Rdr RTh/v	**GEORTINA** **Ateniense Armadora S.A.** Piraeus Greece SatCom: 1130140/GEOR	**11 348** 7 072 19 508 T/cm 29,1	**1977** Hitachi Zosen—Mukaishima (4520) 156,24 (BB) 22,64 9,557 AB 146,08 22,61 12,91 P 29,3 F 11,0 1 dk rf 102	**M Bulk Carrier** 4 Ho 30,6 26,9 26,9 28,8 ER G.25 306 B.24 200 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER 12W Der 4(25)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 330kW 440V 60Hz a.c. Fuel 145,0t (d.o.) 983,5t (hvf)-28,5pd 15,5kn
7314931 *3ESW8* 19337-91A Df Esd Gc Pfd Rdr RTv	**GEOSEARCH** ex 601-90 ex Grenfell-88 ex Baffin Service-79 Launched as Nordic V **Renwick Investments** Panama Panama SatCom: 1333653/HIOS	**494** 225	**1973** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (230B) AB BV 53,20 13,72 4,420 5,03 1 dk conv Deck Cargo Tug/Supply Ship 91	**TM Research** Ice strengthened	General Motors 16-567-BC 4 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 4 824kW (6 558bhp) General Motors Corp. Detroit, Mi Gen 2 × 150kW 1 × 60kW 120/460V 60Hz a.c. 2 Controllable pitch propellers Fuel 596,5t (d.o.) 13kn
7828578 *UWDN* M-7369	**GEOTERMIK** **Academy of Sciences** Makhachkala (U.S.S.R.)	**164** 30 35	**1979** .............U.S.S.R. 34,02 7,09 2,490 RS 30,00 3,66 1 dk	**M Research** Ice strengthened	S.K.L. 8VD36/24-1 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
5258107 *TPTR* 5341 Df Esd Pfd Rt	**GEPAMA** ex Annaick-Michel-74 ex Notre Dame de Bethleem-65 **Paul Valer et Gerard Toumelin** Etel France	**107** 21 —	**1956** Ch. "Espoir Sablais"—Les Sables d'Olonne 23,02 6,91 3,51 1 dk	**Wood M Fishing** Side Trawler In.30	Deutz Oil 4SA 8Cy. 220 × 280 310bhp (228kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9kn
8416906 *UFZL* Df Esd Gc Pfd Rdr RTv	**GEPARD** Launched as Neftegaz-33 **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	*2 737* *821* 1 382	**1985** Stocznia Gdanska im. Lenina—Gdansk (B92/59) RS 81,16 16,30 4,901 71,45 15,97 7,22 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15,3kn
6916756 Df Esd Rdr Rt	**GEPARD** **Morski Port Handlowy Gdynia** Gdynia Poland	**119** 29 28	**1968** Gdynska Stocznia Remontowa—Gdynia (H800/324) PR 25,51 6,79 2,501 23,53 6,76 3,41 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 12kW 1 × 10kW 1 × 3,5kW 220/230V d.c. 11kn
6411275 173232	**GER-CON 1** ex Paco-91 **Navcomar Inc.** Quebec, P.Q. Canada	**159** — —	**1940** Dominion Bridge Co. Ltd.—Lachine, P.Q. *33,53* 9,17 9,12 1 dk conv sailing vessel 63	**TM General Cargo**	Deutz 2 Oil each 12Cy. 121 × 140 E made61 fitted63 Kloeckner Humboldt Deutz Koeln
5333696 *IMMW* 263 Df Esd Gc Rdr RTh	**GERA P.** ex Solrun-80 ex Bjarnarey-63 **Giuseppe Asaro** Mazara del Vallo Italy	*310* *93* —	**1959** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 3,116 RI 34,00 7,29 3,60	**M Fishing** Side-fishing	MWM Oil 4SA 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7129685 *EWVU* M-31039 Df Esd Gc Pfd Rdr Rt	**GERAKL** **Dalryba** Vladivostok Russia	T.Mk **2 242** 728 1 025	**1972** VEB Volkswerft Stralsund—Stralsund (106) 81,97 13,64 5,250 RS 73,00 13,62 8,31 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.255 In.530 L.9 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7336587 *UFQM* M-33503 Df Esd Gc Rdr Rt	**GERAKL** **Baltic Shipping Co.** Sankt-Peterburg Russia	**1 655** — 740	**1974** IHC Smit B.V.—Kinderdijk (817) 72,50 13,64 5,960 RS 65,00 13,20 7,19 1 dk	**M Tug** Salvage Ice strengthened	Smit-Bolnes 308HDK 2 Oil 2SA each 8Cy. 300 × 550 geared to sc. shaft N.V. Smit-Bolnes Zierikzee 17kn
8826242	**GERAKL** **Black Sea Shipping Co. (BLASCO)** Belgorod-Dnestrovskiy Ukraine	*165* *49* 27	**1989** ....Yugoslavia 23,50 9,00 3,250 RS 21,01 - 3,50 1 dk	**TM Tug** Pusher	MAN D2840LE 2 Oil 4SA each 10Cy. 128 × 142 geared to sc. shafts MAN Nutzfahrzeuge A.G. Nuernberg 2 Directional propellers 10kn
7742437 *WYC7296* 590860	**GERALD JOE** **Joseph Guidry Inc.** New Orleans, La United States of America	**160** 109 —	**1978** ....Biloxi, Ms *25,09* 7,32 3,59 1 dk	**M Fishing**	Oil 450bhp (331kW) U.S.A.
7201574 *WJ6513* 275635	**GERALDINE** ex Doris A ex Geraldine-80 **Geraldine Fisheries Inc.** United States of America	**136** 93 —	**1957** Harvey F. Gamage S.B. Inc.—South Bristol, Me *25,30* 6,43 3,26	**Wood M Fishing**	Oil 480bhp (353kW) .... Fuel (d.o.)
7738175 375261	**GERALDTON ENDEAVOUR** ex Fu Long II **George Ernest Sidney Rowe, Klaus Dieter Ehling & Peter Donald Styles** *Fremantle, W.A.* Australia	**271** 179 —	**1973** Chung Yi S.B. Corp.—Kaohsiung ... ... 10,98 2,14 ,92 1 dk	**M Fishing**	Sumiyoshi Oil 4SA 6Cy. 270 × 400 Sumiyoshi Tekkosho Japan 11kn
7355155 Df Esd Gc Pfd Rdr Rt	**GERANIO** ex Kotobuki Maru No. 25 **John Day Maritime Co. S.A.** Freetown Sierra Leone	**349** 133 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1265) 55,58 9,02 3,302 RI 49,69 9,00 3,56 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Niigata 6MG40EX Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7528556 *LAPZ2* N-00507 Df Esd Gc Rdr RTm/h/v	**GERANTA** ex Gracechurch Star-91 ex Geranta-89 ex Karen Oltmann-89 ex Neerlandia-85 ex Karen Oltmann-78 **K/S Geranta** Gerrard Shipping AS Kristiansand Norway (NIS)	T.Mk **1 599** 1 179 4 415	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (803) GL 97,54 (BB) 16,06 5,723 90,81 16,01 8,21 P 15,0 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Cell. Ho ER G.6 937 B.6 597 TEU 343 C. 343/20' incl. 30 ref C. 1 Ha (stl) (63,7 × 12,7) ER	MaK 12M453AK Vee Oil 4SA 12Cy. 320 × 420 reduction geared to sc. shaft 2 207kW (3 000bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 400kW 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 457,0t (hvf)-14,0pd 14kn
7643863 *EVEA* M-34518 Df Esd Gc Rdr Rt	**GERANTA** **Zapryba** Kaliningrad Russia	**635** 199 395	**1977** .............U.S.S.R. 54,82 9,96 4,141 RS 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn

6820177 *DZKC* 224342 Df Esd Gc Pfd Rdr Rt	**GERARD** ex Kaiho Maru No. 12-78 **R. J. L. Martinez Fishing Corporation** Manila Philippines	**295** 126 400		**1968** Miho Zosensho K.K.—Shimizu (666) 49,61 7,42 41,66 7,40 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7041053 *HO2267* 13783-84A Df Esd Gc Rdr RTm/h/v SatNav	**GERARD PATRICK PURCELL** ex Deichtor-83 ex Lubbecke-83 ex Ibesca Belgica-80 ex Ibesca Britannia-78 ex Lubbecke-77 **Clovis Navigation S.A.** Soenderborg Rederiaktieselskab (Sonderborg Steamship Co. Ltd.) Panama Panama	T.Mk **999** 737 2 316 **2 978** 1 875 2 568	BV (GL)	**1970** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (664) 88,50 13,85 5,511 80,07 13,81 6,99 P 21,4 B 16,2 F 11,0 2 dks conv General Cargo 84	**M Livestock Carrier** Ice strengthened Mchy.aft	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 2 300bhp (1 692kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 238kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 82,5t (d.o.)-7,0pd 13kn
8214358 *DCLL* Gc Pfd Rdr RTm/h/v	**GERD SCHEPERS** **Veritas Schiffahrt K.G. m.s. "Gerd Schepers"** Haren/Ems Germany	**999** 668 3 219	GL	**1983** Detlef Hegemann Rolandwerft G.m.b.H. & Co. KG. —Berne (123) 92,41 15,24 4,384 87,00 15,21 7,01 RQD 15,9 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,4 ER G.5 747 B.5 715 L.(oil) 420 TEU 207 C.Ho 135/20' (40') C.Dk 72/20' (40') 1 Ha (stl) (51,3 × 9,3) ER Cr 2(12)	MWM TBD510-6 Oil 4SA 6Cy. 330 × 360 sr geared to sc. shaft 2 000bhp (1 471kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 148kW 380V 50Hz a.c. 12kn
6801133 *LEGE* 18890 Df Esd Pfd Rdr RTm/v	**GERD STENSEN** ex Kalo-76 **Gerd Stensen A/S** Svolvaer Norway	**367** 204 835	(BV)	**1967** Husumer Schiffsw.—Husum (1251) 48,67 9,25 3,512 45,01 9,20 3,81 P 14,1 F 7,1 1 dk rf 584	**M Dredger/Sand Carrier** Suction 1 Ho 10,3 ER L.3 430 1 Ha (9,6 × 6,6) ER 1W Der 1(6)	Alpha 407-24VO Oil 2SA 7Cy. 240 × 400 438kW (595bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 10kn
9008782 *LDYR* 20721 Df Esd Gc Rdr Rt	**GERD VIKING** **Viking Supply Ships A/S** Viking Management A/S Kristiansand Norway	*2 650* *814* 4 000	NV	Approx. **1991** Kaldnes A/S—Tonsberg ((228)) 81,90 4,977 76,20 18,00 7,10 F - 2 dks	**TM Tug/Supply Ship** Deck Cargo Pipe-carrier	Normo BRM-6 2 Oil 4SA each 6Cy. 320 × 360 with flexible couplings & sr geared to sc. shafts BMV Bergen Diesel A/S Bergen Gen 2 × 1680kW 2 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Tunnel thruster unit 2 Thw. thrust Contr. pitch propellers Tunnel thruster unit Fuel 949,3t (d.o.) 14,5kn
5129588 *LKVR* 13885 Esd	**GERD-ANNA** **Brodrene Kildal** Karl L. Kildal Bodo Norway	**168** 42 —		**1954** Brastad M/V—Vestnes (301) 31,35 6,71 3,963 6,66 1 dk len 58	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (3,5 × 1,9) ER 1W	M.T.U. Oil 4SA 6Cy. 165 × 185 545bhp (401kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Fuel 12,0t (d.o.) 9,5kn
8611166 *P3KP3* 708785 Df Esd Gc Pfd Rdr Rt	**GERDA** **Vrolijk International II B.V.** Cornelis Vrolijk's Visserij Maats. B.V. Limassol Cyprus	**492** 174 —	HR ✠Classed LR until 6/90	**1989**-7 Scheepsw. "De Hoop" B.V.—Hardinxveld (820) 40,15 (BB) 8,69 4,401 35,71 8,60 6,70 B 9,5 2 dks rf 500 Box K 330	**M Fishing** Stern Trawler Side Trawler Beam-trawl Ref Mchy.aft In.340	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 925kW (1 258bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 215,2kW 1 × 215,2kW 1 × 88,8kW 380V 50Hz a.c. Controllable pitch propeller
5175173 Df Esd Rdr RTv	**GERDA** ex Insulaner-74 ex Jop-65 ex St. Walburg-62 **Gerda Ltd.**	**462** 263 670	(BV)	**1952** Scheeps. "Voorwaarts"—Martenshoek (159) 49,97 8,44 3,226 48,01 8,39 3,59 P 11,0 F 8,3 1 dk	**M General Cargo** 1 Ho 30,0 ER G.953 B.887 2 Ha (each 12,1 × 4,9) ER 2W Der 2(2)	MaK Oil 4SA 6Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Fuel 25,5t (d.o.) 10kn
7518941 *OYSM* H648 Df Esd Pfd Rdr Rt	**GERDA IVERSEN** ex Svanesund-87 **Johan Iversen** Thyboron Denmark	**152** 66 —		**1975** Logstor Skibsvaerft—Logstor (63) 30,82 6,81 30,00 6,76 2,90 1 dk	**M Fishing** Mchy.aft	Alpha 407-26VO Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
5421211 *OYGZ* H849 Df Esd Rdr Rt	**GERDA KLAUS** ex Lissabon-73 ex Svanesund-63 **Benny E. Dahl** Hanstholm Denmark	**139** 52 —	(NV)	**1960** A/B Marstrands M/V—Marstrand (35) 32,19 6,74 3,252 6,71 3,61 1 dk rf 1847 BK 203 len 67	**M Fishing** Side Trawler 1W Der 1(1)	Oil 4SA 8Cy. 260 × 400 960bhp (706kW) NE 67 A/B Jonkopings Motfb. Jonkoping Gen 1 × 4,5kW 1 × 2,25kW 110V d.c. Fuel (d.o.)
8119522 BX 780 Esd Rdr Rt	**GERDA MARIA** ex Peer Sluis-90 **Rederij de Samenwerking 2 B.V.** Bremerhaven Germany SatCom: 1120531	*1 178* *568* 1 750	BV GL	**1982** "Welgelegen" Scheepswerf & Machinefabriek B.V.—Harlingen (103) 78,24 (BB) 13,52 5,158 73,34 13,28 8,36 2 dks	**M Fishing** Stern Trawler Ref In.2 650	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 with flexible couplings & sr geared to sc. shaft 2 942kW (4 000bhp) Stork-Werkspoor Diesel B.V. Amsterdam Gen 1 × 1041,6kW 1 × 900,8kW 1 × 200kW 380V a.c. Controllable pitch propeller Fuel 189,5t (d.o.) 354,0t (hvf) 14kn
5247873 Df Esd RTm	**GERDA MARIA** ex Alcor-W-73 ex Nautic-68 **R. Pahladsingh & Zonen** Paramaribo Surinam	**483** 247 660	✠Classed LR until 17/7/81	**1951**-11 Gebr. van Diepen—Waterhuizen (917) 53,65 8,28 3,271 48,98 8,23 3,61 P 13,2 F 6,8 1 dk RW	**M General Cargo** 1 Ho 33,2 ER G.864 B.827 2 Ha (each 12,1 × 5,0) ER Der 2(3)	Brons Oil 4SA 6Cy. 290 × 450 375bhp (276kW) Appingedammer Brons Appingedam Gen 2 × 6kW 110V d.c. Fuel (d.o.) 9kn
8506830 *LAUP* 20545 H-32-AV Df Esd Gc Rdr RTv	**GERDA MARIE** ex Haborg-89 **P/R Gerda Marie ANS** Lars Johan Melingen Bergen Norway SatCom: 1313125/LAUP	*1 651* *678* —	NV	**1986** Flekkefjord Slipp & Mask. A/S—Flekkefjord (136) 65,03 5,781 57,03 12,01 8,21 2 dks rf 1097	**M Fishing** Side Trawler Purse Seiner Processing Ref Ice strengthened In.600	MWM Oil 4SA 8Cy. 330 × 360 geared to sc. shaft 4 185bhp (3 078kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 1280kW 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
8504284 *DFUH* 2233 Df Esd Gc Rdr RTm/h/v SatNav	**GERDA RAMBOW** **Helmuth & Wilfried Rambow** Wagenborg Shipping B.V. Assel Germany	*2 061* *931* 3 030	GL	**1985** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (999) 87,99 (BB) 11,54 4,882 85,30 11,31 7,07 P 15,0 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,4 ER G.4 049 B.4 021 TEU 70 C.Ho 54/20' C.Dk 16/20' 1 Ha (stl) (55,9 × 9,3) ER	Deutz Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 190bhp (875kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 11kn
8131192 *OURM2* D-12837 Rt	**GERDA VESTA** **Partrederi Gerda Vesta** Svendborg Denmark (DIS)	*1 387* *1 023* 2 610	BV	**1983** Soby Motorfabrik og Staalskibsvaerft—Soby (64) 74,15 11,23 5,260 68,41 11,20 6,70 1 dk	**M General Cargo** Mchy.aft G.3 306 B.2 932 TEU 54 C. 54/20' 3 Ha (stl) (19,8 19,8 × 7,7) (— × —) Der 2(15)	Alpha 6T23L-VO Oil 4SA 6Cy. 225 × 300 800bhp (588kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn 11kn

8135899 MK 82 Df Esd Gc Rdr	**GERDIA** ex Cornelia-91 ex Catjan-86 **Visserijbedrijf Gerdia B.V.** Wieringen Netherlands	172 94 —		1981 Scheepsw. "De Hoop" B.V.—Hardinxveld (764) 40,14 — 37,95 9,02 1,10 1 dk	**TM Fishing** Shellfish	Scania 2 Oil 640bhp (471kW) Saab-Scania Sodertalje
6901737 *TCGJ* 5801 Df Esd Gc Pfd Rdr RTv SatCom	**GEREDE** ex Tesubu III-86 ex Esso Karachi-83 **Dunya Denizcilik ve Ticaret A.S.** Ganmount Shipping Ltd. Istanbul Turkey	*12 670* *7 434* 21 324 T/cm 32,2	AB	1969 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (171) 170,08 (BB) 23,50 9,405 161,02 23,45 12,12 P 34,8 F 15,9 1 dk RW rf 51 Bow/CM 84 Diam. 0,410	**M Tanker** Stern disch. 15 Ta ER L.(oil) 24 800 HeCls. BC 2 Cargo pumps total 2 620T/hr	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-27,0pd 14kn
6724177 *DCVB* Df Esd Rdr RTm/v	**GERHARD K** ex Gerhard-K-81 **Gerhard Krawinkel** Elsfleth Germany	298 193 645	GL	1967 Schiffsw. Schloemer GmbH & Co. K.G. —Oldersum (175) 54,97 7,17 2,910 51,24 7,15 3,92 F 5,5 1 dk len & deepened 83	**M General Cargo** Ice strengthened G.623 B.600 1 Ha (stl) (21,0 × 4,2) ER Der 2(2)	MaK 6MU351A Oil 4SA 6Cy. 240 × 350 300bhp (221kW) Atlas-MaK Maschinenbau Kiel 9kn
7739894 Df Esd Gc Rt	**GERIG** **Government of The United States of America (Department of The Army - Corps of Engineers)** Galveston, Tx United States of America	4 988 2 497 —		1947 Ingalls SB. Corp.—Pascagoula, Ms (501) 107,02 18,29 7,009 101,05 9,15 1 dk rf 102	**TT-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 19,0 Hopper 4600T Mchy.aft Hopper 2 300 2 sandpumps each 858kW (1150bhp)	4 S Turb 6 000shp (4 413kW) driving gen. connected to 2 elec. motors Westinghouse Elec. Corp. U.S.A. 12,75kn
7349895 *LAHD4* N-00926 Df Esd Gc Rdr RTm/v	**GERINA** ex Rendsburg-90 ex Anna Becker-84 ex Killarney-79 ex Anna Becker-77 ex Scol Enterprise-77 Launched as Anna Becker **K/S Gerina** Gerrard Shipping AS Kristiansand Norway (NIS)	999 680 2 532	GL	1973 J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (700) 81,41 (BB) 13,42 4,890 74,00 13,39 5,16 F 8,0 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 380 B.4 165 TEU 165 C. 165/20' incl. 20 ref C. 2 Ha (stl) (7,8 × 7,6) (39,0 × 10,2) ER	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln 14kn
7706744 *Y5LJ* Df Esd Gc Pfd Rdr Rt	**GERINGSWALDE** **Deutsche Seereederei Rostock GmbH** Rostock Germany	T.Mk **3 454** 1 950 4 939 **5 745** 3 016 7 085	DSRK GL	1977 VEB Schiffswerft "Neptun"—Rostock (279) 120,49 (BB) 17,63 6,389/7,830 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 795 B.8 582 In.560 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	MAN K6Z57/80F Oil 2SA 6Cy. 570 × 800 3 972kW (5 400bhp) VEB Maschinenbau Halberstadt Halberstadt Gen 2 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 16,2kn
8724561	**GERKULES** **Ukrainian Danube Shipping Co.** Ust Dunaysk Ukraine	*182* *54* 57	RS	1985 .............U.S.S.R. 29,30 8,60 3,400 27,00 - 4,30 1 dk	**TM Tug** Fire-fighting Ice strengthened	Russkiy 8CHNP25/34 2 Oil 4SA each 8Cy. 250 × 340 Russkiy-Diesel Works Leningrad Gen 2 × 50kW a.c. 2 Controllable pitch propellers
7361764 *LAXV2* N-00734 Df Esd Gc Rdr RTm/h/v	**GERLENA** ex Achat-89 ex Osteland-82 ex Nic Trader-79 ex Osteland-79 ex Thunar-76 ex Osteland-74 **K/S Gerlena** Gerrard Shipping AS Kristiansand Norway (NIS)	995 694 2 503	GL	1974 J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (693) 81,41 13,42 4,890 74,00 13,39 5,16 F 8,0 2 dks	**M General Cargo** Ice strengthened 2 Ho 7,8 39,0 ER G.4 380 B.4 165 TEU 165 C. 165/20' incl 20 ref C. 2 Ha (stl) (7,8 × 7,6) (39,0 × 10,2) ER	Alpha 16V23L-VO Vee Oil 4SA 16Cy. 225 × 300 reduction geared to sc. shaft 2 000bhp (1 471kW) Alpha-Diesel A/S Frederikshavn 13,5kn
5149760 *DCNY* Esd Pfd Rdr RTv	**GERLENE** ex Hertraud-88 **Bernhard Gerdes** Haren/Ems Germany	211 123 372		1962 Schiffsw. Julius Diedrich GmbH & Co. K.G. —Oldersum (88) 40,70 7,14 2,185 39,71 7,12 2,49 1 dk	**M General Cargo** 2 Ha	Deutz RA6M428 Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 200bhp (147kW) Kloeckner Humboldt Deutz Koeln 7kn
7601073 *LADS4* N-00875 Df Esd Gc Pfd Rdr RTm/h/v	**GERLIN** ex Susan Borchard-91 ex Orion-90 **K/S Gerlin** Gerrard Shipping AS Kristiansand Norway (NIS)	999 679 2 560	GL	1977 J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (811) 81,36 (BB) 13,44 5,030 74,17 13,42 5,19 P 13,2 B & F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 730 B.4 415 TEU 150 C.Ho 86/20' (40') C.Dk 64/20' (40') incl. 20 ref C. 1 Ha (stl) (50,4 × 10,2) ER	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 2 650bhp (1 949kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 204kW 2 × 65kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 241,0t (d.o.) 13kn
8901858 *DGHS* 16386 Df Esd Gc Pfd Rdr RTm/h/v SatNav AMVER	**GERMAN SENATOR** **KG RGR Reedereigesellschaft Rendsburg m.b.H. & Co. m.s. "German Senator"** Hamburg Germany SatCom: 1121160/ABCD	*24 344* *10 311* 31 552 ✠	GL	1990-9 Hyundai Heavy Industries Co. Ltd.—Ulsan (673) 181,62 (BB) 31,45 10,300 172,00 31,40 16,00 F 17,5 2 dks rf nil	**M Container Ship** Fixed-guides 4 Cell. Ho ER TEU 1800 C. Ho 928/20'(40') C. Dk 872/20'(40'/45') incl. 100 ref C. 18 Ha (stl) ER Cr 2(5) 2(3,2)	B&W 7S60MC Oil 2SA 7Cy. 600 × 2292 11 393kW (15 489bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 2 × 720kW 1 × 500kW 450V 60Hz a.c. Fuel 298,0t (d.o.) 2 284,0t (i.f.o.)-53,0pd 18kn
8521127 *IXTA* 1625 Df Esd Gc Rdr RTh	**GERMANIA** **Rimorchiatori Riuniti Porto di Genova S.r.l.** Napoli Italy	198 40 229	RI	1987 Cant. Navale "Ferrari" S.p.A.—La Spezia (54) 26,84 9,12 — 26,00 9,10 3,90 1 dk	**TM Tug** Fire-fighting Tractor	Deutz SBV6M628 2 Oil 4SA each 6Cy. 240 × 280 with clutches & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 38kW 220/380V 50Hz a.c. 2 Directional propellers Fuel 37,5t (d.o.)-5,5pd 10,75kn
5129887 *DARS* 10259 Df Esd RTm	**GERMANIA** **Carsten von Holt** Hamburg Germany	101 30 —		1959 Schiffsw. H. Rancke—Hamburg (182) 26,47 6,33 3,101 23,04 1 dk R	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (stl) (0,9 × 0,9)	Deutz Vee Oil 4SA 12Cy. 142 × 160 reverse reduction geared to sc. shaft 300bhp (221kW) NE 84 Kloeckner Humboldt Deutz Koeln 9kn
7409140 *CNGF* Df Esd Gc Rdr RTv	**GERMON** **Societe Marocaine de Peche & de Conserve du Thon (SOMATHON)** Tangier Morocco SatCom: 1140121/CNGF	1 386 538 777	BV	1979 Empresa Nacional "Bazan" de C.N.M. S.A. —Cartagena (172) 76,76 13,52 6,081 67,98 13,42 8,72 2 dks	**M Fishing** Stern Trawler Ref	Deutz RBV12M350 Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 400bhp (3 236kW) Hijos de J. Barreras S.A. Vigo Fuel 399,5t (d.o.) 16,25kn
8816601	**GERMON II** **Societe Marocaine de Peche & de Conserve du Thon (SOMATHON)** Casablanca Morocco	*395* *300* 300	BV	1989 Construcciones Navales P. Freire S.A.—Vigo (340) 37,19 8,52 3,852 31,53 8,51 6,23 1 dk	**M Fishing** Stern Trawler Ref In.315	Wartsila 6R22 Oil 4SA 6Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 772kW (1 050bhp) Cons. Echevarria Bermeo 11kn
8816613	**GERMON III** **Societe Marocaine de Peche & de Conserve du Thon (SOMATHON)** Casablanca Morocco	*395* *300* 300	BV	1989 Construcciones Navales P. Freire S.A.—Vigo (341) 37,19 8,52 3,852 31,53 8,51 6,23 1 dk	**M Fishing** Stern Trawler Ref In.315	Wartsila 6R22 Oil 4SA 6Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 772kW (1 050bhp) Cons. Echevarria Bermeo 11kn

8816625 *CNIC2* Esd Rdr Rt	**GERMON IV** **Societe Marocaine de Peche & de Conserve du Thon (SOMATHON)** Casablanca Morocco	*395* *118* 300	BV	**1989** Construcciones Navales P. Freire S.A.—Vigo (342) 37,19 8,52 3,852 31,53 8,51 6,23 1 dk	**M Fishing** Stern Trawler Ref In.315	Wartsila 6R22 Oil 4SA 6Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 772kW (1 050bhp) Cons. Echevarria Bermeo Gen 2 × 128kW 380V a.c. 11,4kn
7119238 *EOXO* Df Esd Gc Pfd Rdr Rt	**GEROI ADZHIMUSHKAYA** **Yugryba** Kerch Ukraine	T.Mk **2 154** 762 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (330) 81,97 13,64 5,201 73,00 13,62 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
8727604 *USZM* Df Esd Gc Pfd Rdr RTv	**GEROI ARSENALA** **Ukraine River Fleet Administration** Kherson Ukraine	**2 584** 1 429 2 850		**1980** Zavody Tazkeho Strojarstva—Komarno 113,87 13,19 3,600 110,52 - 5,50 1 dk	**TM General Cargo** 4 Ho ER G.4 746 4 Ha (stl) (each 19,8 × 9,5) ER	Skoda 6L275A2 2 Oil 4SA each 6Cy. 275 × 350 1 030kW (1 400bhp) CKD Praha Praha
7710472 *UZXN* Df Esd Gc Pfd Rdr RTv	**GEROI CHERNOMORYA** ex Jarabella-86 ex Viking Tern-85 **SOVCOMFLOT Akp** Novorossiysk Shipping Co. (NOVOSHIP) Novorossiysk Russia SatCom: 1401252	**28 259** 19 874 55 870 T/cm 58,2	NV	**1979** A/S Horten Verft—Horten (197) 207,43 (BB) 32,29 12,648 198,01 32,25 16,75 1 dk Bow/CM 102 Diam. 0,360 MH 1,5	**M Tanker** COW IGS SBT 19 Ta ER L.(oil) 65 606 HeCls. CptB 4 Cargo pumps total 6 000T/hr	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 8 832kW (12 007bhp) A/S Horten Verft Horten Gen 2 × 1016kW 2 × 640kW 440V 60Hz a.c. Fuel 285,5t (d.o.) 2 169,0t (hvf)-40,5pd 15,2kn
6914019 *ESKK* Df Esd Gc Pfd Rt	**GEROI ELTIGENA** **Yugryba** Kerch Ukraine	T.Mk **4 020** 1 495 2 560	RS ✠Classed LR until 6/71	**1969**-10 N.V. Koninklijke Maats. "De Schelde" —Vlissingen (338) 103,61 16,64 5,520 91,01 16,62 11,33 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.119 In.3 547 3 Ha (2,9 × 6,7) (1,9 × 2,6) (1,6 × 1,9) 6W Der 2(10) 4(3)	Sulzer 8TAD48 Oil 2SA 8Cy. 480 × 700 2 207kW (3 000bhp) N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 400kW 1 × 184kW 390V 50Hz a.c. Controllable pitch propeller 14kn
6900745 Df Esd Rdr Rt	**GEROI KERCHI** ex SRTM 1254-74 **Yugryba** Sevastopol Ukraine	**600** 244 307	(RS)	**1966** ..............U.S.S.R. 54,23 9,35 3,720 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.295 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
8724468 *UIIL* Df Esd Gc Rdr RTv	**GEROI KRYMA** **Yugryba** Sevastopol Ukraine	*683* *233* 474	RS	**1988** ..............U.S.S.R. 54,99 9,52 4,340 50,04 - 5,16 1 dk	**M Fish Carrier** Ref Ice strengthened	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 589kW (801bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8201698 *UTYN* Df Esd Gc Pfd Rdr RTm/h/v	**GEROI MONKADIY** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine SatCom: 1400127/UTYN	*18 885* *6 049* 19 794	RS	**1984** VEB Warnowwerft Warnemuende —Warnemuende (478) 173,82 (BB) 30,40 9,821 163,58 - 15,91 1 dk widened 89	**M Container Ship** Fixed-guides Deck-guides Ice strengthened 5 Cell. Ho 15,3 29,9 27,3 27,3 ER 12,6 TEU 1189 C. 1189/20' (40') 14 Ha (stl) ER 2 Ha (stl)	B&W 9DKRN80/160-4 Oil 2SA 9Cy. 800 × 1600 21 290bhp (15 660kW) Bryansk Eng. Works Bryansk Gen 4 × 704kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 459,0t (d.o.) 2 961,0t (hvf) 20kn
7710484 *UZXW* Df Esd Gc Pfd Rdr RTv	**GEROI NOVOROSSIYSKA** ex Jamunda-86 ex Viking Snipe-85 **SOVCOMFLOT Akp** Novorossiysk Shipping Co. (NOVOSHIP) Novorossiysk Russia SatCom: 1400414/UZXW	**28 259** 19 874 55 870 T/cm 58,2	NV	**1980** A/S Horten Verft—Horten (198) 207,43 (BB) 32,31 12,650 198,00 32,24 16,75 1 dk Bow/CM 101 Diam. 0,356 MH 1,5	**M Tanker** COW IGS SBT 19 Ta ER L.(oil) 65 606 HeCls. CptB 4 Cargo pumps total 6 000T/hr	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 8 832kW (12 007bhp) A/S Horten Verft Horten Gen 2 × 1016kW 2 × 640kW 440V 60Hz a.c. Fuel 285,5t (d.o.) 2 169,0t (hvf)-40,5pd 14,5kn
7319084 *UYOB* Df Esd Gc Rdr RTv AMVER	**GEROI PANFILOVTSY** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine SatCom: 1400246/UYOB	T.Mk **7 649** 3 777 — **11 750** 5 949 13 500	RS	**1973** Kherson Shipyard—Kherson 162,31 (BB) 22,23 —/9,170 144,61 22,18 13,44 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 460,5t (d.o.) 1 033,5t (hvf) 18,25kn
8036079 *UHUO* Df Esd Gc Rdr RTm/h/v	**GEROI PEREKOPA** **Yugryba** Sevastopol Ukraine	**652** 216 495	RS	**1982** ..............U.S.S.R. 55,02 9,53 4,341 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.632 2 Ha (stl) (each 2,9 × 2,7) Der 4(3,25)	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,25kn
7605782 *EOIC* Df Esd Gc Pfd Rdr Rt	**GEROI PLEVNY** **Black Sea Shipping Co. (BLASCO)** Ilyichyovsk Ukraine	**10 095** 4 585 12 889	RS	**1978** R.O. Brodogradiliste "Uljanik"—Pula (313) 184,21 26,78 7,400 170,01 26,01 15,22 2 dks	**TM RoRo Cargo** Rail Vehicles Stern door Ice strengthened Lane Length 1650 Rail Wagons 108 1 Ho	B&W 10K45GF 2 Oil 2SA each 10Cy. 450 × 900 17 600bhp (12 946kW) R.O. Tvornica Dizel Motora "Uljanik" Pula 19,5kn
7710460 *UZXU* Df Esd Gc Pfd Rdr RTv	**GEROI SEVASTOPOLYA** ex Jalinga-86 ex Viking Gull-85 **SOVCOMFLOT Akp** Novorossiysk Shipping Co. (NOVOSHIP) Novorossiysk Russia SatCom: 1401243/UZXU	**28 259** 19 874 55 870 T/cm 58,2	NV	**1979** A/S Horten Verft—Horten (196) 207,43 (BB) 32,31 12,650 198,00 32,24 16,75 1 dk Bow/CM 102 Diam. 0,360 MH 1,5	**M Tanker** COW IGS SBT 19 Ta ER L.(oil) 65 606 HeCls. CptB 4 Cargo pumps total 6 000T/hr	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 8 832kW (12 007bhp) A/S Horten Verft Horten Gen 2 × 1016kW 2 × 640kW 440V 60Hz a.c. Fuel 285,5t (d.o.) 2 169,0t (hvf)-40,5pd 15,2kn
7605770 *EOIB* Df Esd Gc Pfd Rdr Rt	**GEROI SHIPKI** **Black Sea Shipping Co. (BLASCO)** Ilyichyovsk Ukraine	**10 096** 4 585 12 889	RS	**1978** R.O. Brodogradiliste "Uljanik"—Pula (312) 184,21 (BB) 26,78 7,400 170,01 26,01 15,22 2 dks	**TM RoRo Cargo** Rail Vehicles Stern door Ice strengthened Lane Length 1650 Rail Wagons 108 1 Ho	B&W 10K45GF 2 Oil 2SA each 10Cy. 450 × 900 17 600bhp (12 946kW) R.O. Tvornica Dizel Motora "Uljanik" Pula 20,75kn
7832945 *UWWA* M-37024 Df Esd Gc Rdr RTv	**GEROI SHIRONINTSY** **Dalryba** Mago Russia	T.Mk **3 385** 1 435 1 815	RS	**1980** "Chernomorskiy" Shipyard—Nikolayev 103,70 16,02 5,900 94,01 - 10,02 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Skoda 6L525IIPV Oil 4SA 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Praha 14kn

8038170 *UHUV* M-12717 Df Esd Gc Rdr RTm/h/v	**GEROI SIVASHA** **Dalryba** Nevelsk Russia	**652** 216 495	RS	**1982** ............U.S.S.R. 55,02 9,53 4,341 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened In.632 2 Ha (stl) (each 2,9 × 2,7) Der 4(3,25)	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,25kn
8138877 *EOIO* Df Esd Gc Rdr RTv	**GEROI STALINGRADA** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine SatCom: 1400116/EOIO	*31 661* *17 558* 52 450	RS	**1983** Okean Shipyard—Nikolayev 215,42 12,301 201,61 31,81 16,92 1 dk	**M Bulk Carrier** Ice strengthened 8 Ho 21,7 16,7 15,2 17,9 20,7 17,0 16,8 19,7 ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,7) ER	B&W 8K74EF Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) Bryansk Eng. Works Bryansk Gen 2 × 500kW 3 × 400kW 440V 60Hz a.c. Fuel 671,0t (d.o.) 2 563,0t (hvf)-45,0pd 14,25kn
8826254 *EMKH* Esd Rdr Rt	**GEROI TRIPOLYA** **Ukraine River Fleet Administration** Kherson Ukraine	**2 584** 1 429 2 850		**1977** Zavody Tazkeho Strojarstva—Komarno 113,87 - 3,600 110,52 13,19 - 1 dk	**TM General Cargo** 4 Ho ER G.4 746 4 Ha (stl) (each 19,8 × 9,5) ER	Skoda 6L275A2 2 Oil 4SA each 6Cy. 275 × 350 1 026kW (1 395bhp) CKD Praha Praha 11kn
7513848 *EVBY* M-33713 ME-0177 Esd Rdr RTv	**GEROI ZAPOLYARYA** **Murmanrybprom** Murmansk Russia	T.Mk **2 326** 841 1 163	RS	**1975** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7529964 *LZEA* Df Esd Gc Rdr Rt	**GEROITE NA ODESSA** **Navigation Maritime Bulgare** Varna Bulgaria	**9 610** 3 870 12 900	BR	**1978** A/S Fredriksstad M/V—Fredrikstad (433) 185,45 (BB) 26,70 7,421 170,01 26,01 9,02 2 dks	**TM RoRo Cargo** Rail Vehicles Stern door Lane Length 1650 Rail Wagons 108 Mchy.aft G.31 300 B.29 081	B&W 10K45GF 2 Oil 2SA each 10Cy. 450 × 900 17 600bhp (12 946kW) A/S Fredriksstad M/V Fredrikstad Gen 3 × 830kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 2 000,0t (hvf)-68,0pd 19kn
7529976 *LZEB* 111702 Df Esd Gc Rdr Rt	**GEROITE NA SEVASTOPOL** **Navigation Maritime Bulgare** Varna Bulgaria	**9 610** 3 870 12 900	BR	**1978** A/S Framnaes M/V—Sandefjord (188) 185,45 (BB) 26,70 7,421 170,01 26,01 9,00 2 dks	**TM RoRo Cargo** Rail Vehicles Stern door Lane Length 1650 Rail Wagons 108 Mchy.aft G.31 300 B.29 081	B&W 10K45GF 2 Oil 2SA each 10Cy. 450 × 900 17 600bhp (12 946kW) A/S Fredriksstad M/V Fredrikstad Gen 3 × 830kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 2 000,0t (hvf)-68,0pd 19kn
7386984 *EHGY* Df Esd Gc Pfd Rdr RTv	**GERONA** ex Maersk Gerona-91 ex Gerona-88 **Naviera F. Tapias S.A.** Algeciras Spain SatCom: 1351201/EHGY	**69 913** 53 790 152 113	**✠100A1** SS 9/88 oil tanker **✠LMC** **UMS** **IGS** EL Z† $3\frac{15}{16}$"U3 FN 19253	**1976**-12 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (149) 290,69 (BB) 46,06 18,619 274,99 46,00 24,01 F 23,8 1 dk rf nil	**M Tanker** COW IGS(LR) SBT 15 Ta ER L.(oil) 198 866 4 Cargo pumps total 11 220T/hr	MAN 2 Vee Oil 4SA each 12Cy. 520 × 550 sr geared to sc. shaft 25 320bhp (18 624kW) ✠ NE made81 fitted7/82 Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 75kgf/cm² (73,6bar) Spt 515°C 65kgf/cm² (63,8bar) hs1569,4 AuxB (o.f.) 75kgf/cm² (73,6bar) Spt 515°C 12kgf/cm² (11,8bar) hs1569,4 ✠ NAuxB (ex.g) 7/82 20kgf/cm² (19,7bar) Spt 245°C 12kgf/cm² (11,8bar) & 2 htrs & rcv 12kgf/cm' (11,7bar) Gen 1 × 1500kW 1 × 1200kW 1 × 915kW 1 × 500kW 450V 60Hz a.c. Fuel 10 297,5t (o.f.) 296,5t (d.o.)
7216830 *WY2261* 511431 Rt	**GERONIMO** ex Zeno **Puget Sound Tug & Barge Co.** Crowley Maritime Corporation Seattle, Wa United States of America	**180** 122 —		**1967** Burton Construction & SB. Corp.—Port Arthur, Tx (417) 9,81 3,885 36,94 9,72 4,37 1 dk	**M Tug**	Oil .... Fuel (d.o.)
5207823 *DZKS* Df Esd Rdr Rt	**GERONIMO** ex Tai Tam-74 ex Taikoo Wanchun-72 ex Licorne-68 ex Lady Cecilia-63 **Malayan Towage & Salvage Corp. (SALVTUG)** Manila Philippines	**155** 44 —	✠Classed LR until 8/4/83	**1959**-4 P. K. Harris & Sons Ltd.—Appledore (75) 29,82 7,73 3,302 27,03 7,55 3,81 1 dk rf 610 BK 76	**M Tug** Mchy.aft	Ruston Oil 4SA 8Cy. 318 × 381 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Fuel 35,5t 11,5kn
7828968 *WYC6677* 592747	**GERONIMO III** ex Poor Boy **McQuaig Shrimp Co. Inc.** Jacksonville, Fl United States of America	**131** 89 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5184540 *SV2700* 1083	**GEROSTELIOS** ex Kefalonia **D. M. Strintzi & Co.** Piraeus Greece	**142** 78 —		.... 32,19 6,58 ... ... 1 dk R	**Iron M General Cargo**	Oil 4DA 6Cy. 140bhp (103kW) E made fitted58 Hoffmann Fuel (d.o.)
8227898 *UFRP* Df Esd Gc Rdr RTm/h/v	**GEROY ASADOV** **Caspian Shipping Co.** Baku Azerbaijan	*4 134* *1 240* 4 987	RS	**1984** Volgograd Shipyard—Volgograd 125,08 16,64 4,150 120,61 6,91 1 dk	**TM Tanker** Mchy.aft	2 Oil 3 000bhp (2 207kW) ....
8507262 *ULCN* Esd Gc Rdr RTm/h/v	**GEROY GUSEYNOV** **Caspian Shipping Co.** Baku Azerbaijan	*4 185* *1 255* 5 000	RS	**1986** "Ilya Boyadzhiyev" Shipyard—Bourgas (103) 125,16 (BB) 16,64 4,150 120,56 16,01 6,90 1 dk	**TM Tanker** SBT Ice strengthened Mchy.aft L.5 827	Russkiy 6CHRPN36/45 2 Oil 4SA each 6Cy. 360 × 450 with clutches, flexible couplings & dr geared to sc. shafts 2 300kW (3 127bhp) Russkiy-Diesel Works U.S.S.R. Gen 4 × 160kW a.c. Thw. thrust propeller fwd 11,5kn
8135021 *ERLR* Df Esd Gc Rdr RTm/h/v	**GEROY I. MAMEDOV** **Caspian Shipping Co.** Baku Azerbaijan	**4 136** 1 763 4 987	RS	**1983** Volgograd Shipyard—Volgograd 125,08 4,150 120,61 16,62 6,91 1 dk	**TM Tanker** Ice strengthened Mchy.aft	2 Oil 3 000bhp (2 207kW) ....
7124398 *UIPP* Df Esd Gc Rdr Rt	**GEROY MEKHTI** ex Vishnevets **Caspian Shipping Co.** Baku Azerbaijan	**2 484** 1 321 3 125	RS	**1971** "Krasnoye Sormovo" Shipyard—Gorkiy 114,20 13,21 3,499 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
8328721 Df Esd Gc Rdr RTm/h/v	**GEROY OSIPOV** **Caspian Shipping Co.** Baku Azerbaijan	*4 134* *1 240* 4 987	RS	**1984** Volgograd Shipyard—Volgograd 125,08 16,64 4,150 120,61 6,91 1 dk	**TM Tanker** Mchy.aft	2 Oil 3 000bhp (2 207kW) ....

8724731 *UIET* M-41082 Df Esd Gc Rdr RTv	**GEROY VOLKOV** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	*4 178* *1 253* 5 387	RS	**1987** Volgograd Shipyard—Volgograd 125,06 16,63 4,430 121,12 - 6,90 1dk	**TM Tanker** Ice strengthened	Russkiy 6CHRNP36/45 2 Oil 4SA each 6Cy. 360 × 450 2 296kW (3 121bhp) Russkiy-Diesel Works U.S.S.R. Gen 4 × 160kW a.c.
8031196 *UBJA* Df Esd Gc Rdr RTm/h/v	**GEROYEVKA** **Yugryba** Kerch Ukraine	T.Mk **3 090** 1 393 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (503) 101,45 15,22 5,709 91,83 9,70 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
8807791 *PEHR* BRU 31 Rdr Rt	**GERRIT** **BRU 31 Gerrit** Bruinisse Netherlands	*283* *85* —		**1988** Jh. van Eijk & Zn.—Sliedrecht (366) 40,01 1,430 37,74 10,01 1,91 1 dk	**TM Fishing** Shellfish	Cummins NTA-855-M 2 Oil 4SA each 6Cy. 140 × 152 with clutches, flexible couplings & sr reverse geared to sc. shafts 522kW (710bhp) Cummins Engine Co. Inc. U.S.A.
7394010 *HP5742* 19967-YJ Gc Rdr Rt	**GERSAMATA** ex Koriki Maru-90 ex Kinriki Maru No. 3-88 Panama Panama	T.Mk **480** 319 1 016		**1974** K.K. Uno Zosensho—Namikata (71) 11,03 4,496 60,00 11,00 6,51 2 dks RW	**M General Cargo** Mchy.aft	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7396551 *OXPB* H881 Esd Pfd Rdr Rt	**GERSO** ex Venture-90 **Tom Larsen** Hirtshals Denmark	**148** 70 280		**1974** Scheepswerf "Friesland" B.V.—Lemmer (71) 24,24 7,40 2,701 22,51 7,29 3,51	**M Fishing** Side-fishing Mchy.aft	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7349467 *PEIH* Df Esd Gc Rdr RTm/v	**GERSOM** ex Realta-87 **N.V. Coastal-Trade** Werkendam Netherlands	T.Mk **987** 697 1 536	GL	**1973** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (111) 71,18 9,83 3,780 66,60 9,81 5,31 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,0 ER G.2 240 B.2 100 1 Ha (stl) (43,2 × 6,5) ER	MaK 6MU451AK Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd Fuel (d.o.) 10kn
5246867 *OUVC2* D-11909 Df Esd Pfd Rdr Rt	**GERT HANSEN** ex Trabant-71 ex Nanna-64 **Rederiet for m.s. "Alf" ApS** O.K. Shipping I/S Marstal Denmark (DIS)	**299** 158 483	BV	**1955** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (394) 41,80 8,21 3,099 8,16 3,41 1 dk RW	**M General Cargo** 1 Ho 24,0 ER G.652 B.606 1 Ha (21,0 × 5,4) ER 2W Der 2(2)	Deutz Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 18,5t (d.o.)-1,0pd 9kn
6801597 *9MUK* 324046 Esd	**GERTAK SANGGOL** ex Tan Sri Sardon-75 **Penang Port Commission** Penang Malaysia	**199** 1 102	**✠100A1** CS 9/88 tug **✠LMC** EL (C) 1" FN 338	**1968**-7 Cheoy Lee Shipyards Ltd.—Hong Kong (1754) 31,04 8,64 2,744 27,82 8,16 3,97 1 dk RW rf 610	**TM Tug**	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts Lister Blackstone Ltd. Stamford Gen 3 × 30kW 220V d.c. 11kn
6616928 *V2CR* 2045 Df Esd Gc Rdr RTm/v	**GERTJE** ex Inka Dede-85 ex Aros Trent-77 ex Inka Dede-76 ex Klaus-74 **Wulf Hoffmann** Walther Moller & Co. (G.m.b.H. & Co.) Hamburg Antigua & Barbuda	T.Mk **499** 324 1 177	GL	**1966** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (576) 68,36 10,55 3,957 62,11 10,51 6,25 F 6,8 2 dks	**M General Cargo** Ice strengthened 2 Ho 11,9 21,5 ER G.2 451 B.2 259 TEU 39 C. 39/20' 2 Ha (stl) (11,9 × 6,4) (21,5 × 7,9) ER Cr 3(3)	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Kloeckner Humboldt Deutz Koeln Fuel 71,0t (d.o.) 11kn
5190252 *OXFY* D2662	**GERTRUD** ex Knape-65 ex Tine ex Jannetje Margaretha **John L. Jorgensen** Ebeltoft Denmark	**106** 62 160	(BV)	**1916** Gebr. J. S. & G. Figel—Vlaaringen 28,61 6,56 24,54 6,53 2,82 1 dk	**M General Cargo** Mchy.aft 1 Ho G.170 2 Ha (5,9 × 3,9) (1,7 × 2,2) 1W Der 1(1)	Alpha 343V Oil 2SA 3Cy. 200 × 340 135bhp (99kW) E made48 fitted—Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
5130161 *VTFW* 172582	**GERTRUDE GRIGG** **Cochin Port Trust** Cochin India	**685** 356 —	✠Classed LR until 4/42	**1937**-10 Wm. Simons & Co. Ltd.—Renfrew (717) 50,60 10,09 3,887 10,04 1 dk R	**TS Hopper/Dredger** Suction Bottom doors 1 Ho 4,8 ER 1 Ha (0,9 × 1,0) ER	T 6Cy. (2) 279 (2) 470 & (2) 762 x 533 Wm. Simons & Co. Ltd. Renfrew Fuel 69,0t (o.f.) 10kn
7128394 *YBNX* Rt	**GERUNG** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**138** 8 121	BV KI	**1972** Robin Shipyard (Pte.) Ltd.—Singapore (57) 29,11 7,57 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	Daihatsu 6PSHTB-26D 2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
8411231 *DJOA* Esd Gc Pfd Rdr RTm/v	**GESCHE** **m.s. "Gesche" Klaus Bohrsen K.G.** Rendsburg Germany	*1 211* *402* 1 120	GL	**1985** Kroegerwerft G.m.b.H.—Rendsburg (1512) 63,02 (BB) 11,49 3,431 58,32 11,31 5,72 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,1 ER G.2 303 B.2 282 TEU 54 C.H0 36/20' (40') C.Dk 18/20' (40') 1 Ha (stl) (37,0 × 9,0) ER	Callesen Oil 4SA 6Cy. 270 × 400 799bhp (588kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Thw. thrust propeller fwd 10kn
5423984 805011 Df Esd Pfd RTm/v	**GESMER I** ex Thackray C-85 ex Adeline-C-84 ex Hilde H-81 ex Gascogne-72 **2754002 Canada Inc.** Gaspe, P.Q. Canada	**202** 93 —	(BV) (GL) ✠Classed LR until 1/65	**1963**-5 Haarlemsche Schps. Maats.—Haarlem (581) 35,72 7,09 3,785 30,00 7,00 3,99 F 5,5 1 dk rf 940 BK 152	**M Fishing** Side Trawler 1W	Werkspoor Oil 4SA 8Cy. 270 × 500 sr geared to sc. shaft 580bhp (427kW) N.V. Werkspoor Amsterdam Fuel 50,0t (d.o.) 10kn
5130288 *EAMC* 7797 Esd	**GESTOSO ALVAREZ** Launched as Nuevo Chicha **Manuel Gestoso Costas** Vigo Spain	**170** 87 142		Lch.**1953** Cmpl.**1958** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (59) 31,98 5,90 27,18 5,81 3,71 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 325bhp (239kW) Macarium Werkenmotoren West Germany Fuel 51,0t (d.o.) 9kn
5130290 *EAMD* 7798 Esd	**GESTOSO MERA** Launched as Nuevo Chucho **Manuel Gestoso Costas** Vigo Spain	**141** 87 142		Lch.**1953** Cmpl.**1958** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (60) 31,98 5,90 27,18 5,81 3,71 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 325bhp (239kW) Macarium Werkenmotoren West Germany Fuel 51,0t (d.o.) 9kn
6602678 *HQKB8* Df Esd Gc Rdr RTm/v	**GETO I** ex Monte Cervati-92 ex Alima-87 ex Halima Awal-81 ex Hvita-78 ex Osteclipper-74 ex O. R. Schepers-70 **Grapiani Maritime Corp.** Honduras	T.Mk **498** 284 1 311	RI (GL)	**1965** Jos. L. Meyer—Papenburg (537) 73,49 11,54 3,701 65,99 11,51 6,30 B 11,9 F 5,8 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.3 065 B.2 745 2 Ha (each 16,7 × 7,0) ER Der 4(3)	MWM Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Fuel (d.o.) 12kn

5107463 *KIVP* 273362 Df Esd Gc Pfd Rdr RTm	**GETTYSBURG** ex Exxon Gettysburg-87 ex Esso Gettysburg-73 **Government of The United States of America (Department of Transportation)** Wilmington, De United States of America SatCom: 1501311/KIVP	**23 665** 14 627 41 529 T/cm 50,5	AB	**1957** Newport News SB. & D.D. Co.—Newport News, Va (519) 217,94 28,40 11,480 208,80 28,35 14,81 P 47,3 B 14,1 F 33,6 1 dk RW rf 107 Bow/CM 104 Diam. 0,406	**S Tanker** CBT 30 Ta ER L.(oil) 50 513 HeCls. CptB 4 Cargo pumps total 5 600T/hr	2 S Turb dr geared to sc. shaft 26 500shp (19 492kW) Newport News SB. & D.D. Co. Newport News, Va Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 464,0t (o.f.)-130,0pd 18,25kn
8413447 *3EIT4* 15286-85A Df Esd Gc Rdr Rt	**GEUDONDONG/PERTAMINA 8001** **Sher Shipping Lines Inc.** Panama Panama	*52 182* *23 367* 87 202	**✠100A1** SS 11/89 oil tanker **✠LMC** **IGS** EL T† 715,0/87,0U3(a) FN 14230 KI	**1985**-10 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2933) 242,91 (BB) 41,64 12,870 232,01 41,61 19,72 1 dk rf nil	**M Tanker** IGS (LR) SBT (LR) pt higher tensile steel 9 Ta ER L.(oil) 97 044 6 Cargo pumps total 2 500T/hr	Sulzer 6RTA76 Oil 2SA 6Cy. 760 × 2200 15 595bhp (11 471kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 21,3kgf/cm^2 (20,9bar) Gen 3 × 750kW 450V 60Hz a.c. Fuel 344,0t (d.o.) 2 070,0t (hvf)
7602754 *ODNH* B4230 Df Esd Gc Rdr Rt	**GEVO EXPRESS** ex Arej Express-89 ex Iran Shaheed-87 ex Arya Marmar-80 **Express Shipping Co. SARL** Beirut Lebanon	**3 506** 1 810 4 660	BV	**1976** Santierul Naval Braila—Braila (1165) 106,13 14,86 7,041 93,48 14,80 8,49 P 27,8 F 12,8 2 dks	**M General Cargo** CSD 3 Ho 18,8 20,8 21,4 ER G.6 371 B.5 845 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 1(15) 6(3-5)	Sulzer 6RD44 Oil 2SA 6Cy. 440 × 760 2 207kW (3 000bhp) Sour "Jugoturbina" Karlovac Gen 2 × 200kW 1 × 125kW 380V 50Hz a.c. Fuel 376,0t 15,5kn
6507127 *ODFV* B4210 Df Esd Gc Rdr Rt	**GEVO II** ex Alero-87 ex Salim-85 ex Osman-77 ex Koei Maru-75 **Bulmed Shipping Co. SARL** Beirut Lebanon	**1 987** 1 226 3 200	NK	**1964** Onomichi Zosen K.K.—Onomichi (151) 88,96 13,06 5,563 82,00 13,01 6,61 P 18,6 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 195 B.3 901 2 Ha (15,0 29,2 × 7,6) ER 6W Der 6(10)	Kinoshita Oil 4SA 6Cy. 470 × 680 2 000bhp (1 471kW) Kinoshita Tekkosho Akashi Gen 2 × 50kW 445V 60Hz a.c. Fuel 140,0t-6,5pd 12kn
6918091 *LHSH* 17287 Df Esd Gc Rdr RTv	**GEVOSTAR** **Braconda KS** Brattli Shipping Aalesund Norway	T.Mk **499** 387 1 458	NV	**1969** Gerh. Voldnes A/S Skips.—Fosnavaag (9) 72,70 11,54 3,474 67,62 11,50 5,31 P 13,2 F 9,5 2 dks rf 51	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 550 HeCls. C	MaK Oil 4SA 8Cy. 320 × 450 1 650bhp (1 214kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel 60,0t (hvf)-6,5pd 12,5kn
7360356 *J8EA9* 3126 Df Esd Gc Rdr RTv	**GEVRED** **St. Georges Fishing Ltd.** Kingstown St. Vincent and the Grenadines SatCom: 1376177/GEVR	**607** 290 815	BV	**1975** At. & Ch. de la Manche—Dieppe (1242) 50,88 4,814 44,86 10,60 5,11 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	AGO 240G16VS Vee Oil 4SA 16Cy. 240 × 220 2 200bhp (1 618kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 184,0t (d.o.) 14kn
7723120 *UMTP* M-31269 Df Esd Gc Pfd Rdr Rt	**GEYA** **Dalryba** Nakhodka Russia	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (475) 101,45 (BB) 15,22 5,700 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,4 × 2,4) (2,2 × 2,2) 6W Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
7726691 *OVQI* D2647 Df Esd Gc Pfd Rdr RTm/h/v	**GEYSIR** **P/R af 23.11.77** Niels Jensen & Co. Hirtshals Denmark	**931** 473 1 280	NV	**1979** Aalborg Vaerft A/S—Aalborg (224) 53,75 10,67 6,251 47,53 10,51 7,52 2 dks rf 953 BK 140	**M Fishing** Stern Trawler Purse Seiner Ref Ice strengthened 1 Ho ER 6 Ta In.1 120 8 Ha (stl) (2,0 2,0 × 2,0) (2,8 2,8 × 2,8) (1,5 1,5 1,5 1,5 × 1,5) ER	Wichmann 7AXA Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) A/S Wichmann Rubbestadneset Gen 2 × 168kW 1 × 60kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 154,5t (d.o.)
5401053 *TFLR* 0012 Df Esd Pfd Rdr Rt	**GEYSIR** ex Gladur-90 ex Gudmundur Einarsson-87 ex Heimir-86 ex Arni Magnusson-81 **Fiskvinnslan a Bildudal H/f** Bildudalur Iceland	**186** 70 —	(NV)	**1963** Kaarbos M/V A/S—Harstad (39) 33,38 6,86 3,429 29,93 6,81 3,61 1 dk rf 902 BK 127	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (1,6 1,9 × 1,4) ER 1W Der 1(3)	Wichmann Oil 2SA 6Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadneset Gen 2 × 56kW 220V 50Hz a.c. Fuel (d.o.)
6921907 *TCGA* 5802 Df Esd Gc Pfd Rdr RTm/v	**GEYVE** ex Tesubu IV-86 ex Esso Nagasaki-83 **Dunya Denizcilik ve Ticaret A.S.** Ganmount Shipping Ltd. Istanbul Turkey SatCom: 1740104/TCGA	*12 670* *7 434* 21 103 T/cm 32,2	AB	**1969** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (166) 170,08 (BB) 23,53 9,405 161,02 23,47 12,12 P 34,8 F 15,9 1 dk rf 51 Bow/CM 84 Diam. 0,310	**M Tanker** Stern disch. 27 Ta ER L.(oil) 28 147 HeCls. B 4 Cargo pumps total 2 750T/hr	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 303,5t (hvf)-24,5pd 13,5kn
6419722 *UJJX* M-10169 MA-0803 Df Esd Gc Pfd Rdr Rt	**GEYZER** **Murmanrybprom** Murmansk Russia	T.Mk **3 794** 1 553 2 570	RS ✠Classed LR until 11/66	**1965**-4 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (803) 102,70 16,03 5,560 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk sparred in Nos. 1, 2 & 3 holds 4th dk sparred in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta G.304 In.3 395 L.134 5 Ha (1,9 1,9 × 1,9) (2,9 2,9 × 2,8) (3,4 × 2,3) 6W Der 2(7) 4(3)	B&W 6-50VBF-90 Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller 14kn
8728464	**GF-20** **Government of The Republic of Cuba (Empresa de Servicios Especializados Obras Maritime)** La Habana Cuba	**1 377** 1 169 —	**100A1** SS 2/90 pontoon extended protected water service EL 400,0/32,0U2 FN 1069 (NK)	**1976** Shikoku Kenki K.K.—Kochi 45,01 20,01 2,270 45,00 20,00 3,75 B - 1 dk rf nil	**Crane Pontoon**	
6724921 *YKDY* Df Esd Rdr Rt	**GHADA I** ex Aboudi 1-91 ex Aboudi S-89 ex Aboudi D-87 ex Olga-86 ex Luisa Ranieri-83 ex Sao Marcos-79 Launched as Deneb **Ahmad Abd. Elrahman Ismail** Lattakia Syria	**1 586** 860 3 040	BV (RI)	**1968** Estaleiro So, S.A.—Porto Alegre (3) 79,13 12,53 6,170 73,36 12,50 7,50 RQD 21,4 B 6,4 F 8,9 1 dk & S dk	**M General Cargo** Ice strengthened 2 Ho 20,1 19,5 ER G.4 067 B.3 802 2 Ha (stl) (each 17,9 × 6,4) ER 8W Der 4(10) 4(5)	Sulzer Oil 2SA 7Cy. 360 × 600 1 236kW (1 680bhp) Ishikawajima do Brasil Rio de Janeiro Gen 3 × 126kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 12kn
6722399 *HQEG7* Df Rdr RTm/h/v	**GHADA S** ex Fadwa S-89 ex Khaled-81 ex Vimos-78 ex Vita A-P-71 **J. T. Salloum & Co. Ltd.** San Lorenzo Honduras	T.Mk **299** 175 853	BV	**1967** Batservice Verft A/S—Mandal (531) 55,00 9,33 3,506 50,02 9,30 5,52 P 11,0 B 9,5 F 6,1 2 dks	**M General Cargo** 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (12,6 13,2 × 6,0) ER 2W Der 2(5)	Alpha Oil 2SA 6Cy. 240 × 400 367kW (499bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,0pd 10kn

7619032 *7THN* Df Esd Gc Rdr RTm/h/v AMVER	**GHADAMES** ex Jenny Porr-77 **Compagnie Algero-Libyenne de Transport Maritime (CALTRAM)** Alger Algeria	T.Mk **5 243** 2 871 8 315 **8 577** 5 148 11 200	GL	**1977** Fukuoka Zosen K.K.—Fukuoka (1060) 136,38 (BB) 20,55 7,051/8,311 125,51 20,52 11,00 P 22,3 F 9,5 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 3 TwD G.15 907 B.14 942 TEU 437 C.Ho 200/20' (40') C.Dk 237/20' (40) incl. 51 ref C. 3 Ha (stl) (12,3 × 10,9) (32,0 25,3 × 15,2) ER 14W Der 2(85) 5(23)	Mitsubishi 8UEC52/105D Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Tarami Gen 3 × 400kW 450V 60Hz a.c. 17,5kn
6925068 *3EJS6* 18428-PG Df Esd Gc Rdr RTm/h/v	**GHADEER** ex Leila-88 ex Solitaire-78 ex Temple Arch-78 **Silver Dolphin S.A.** Petra Navigation & International Trading Co. Ltd. Panama Panama	**12 216** 8 001 22 240 T/cm 31,6	**✠100A1** SS 7/88 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty **✠LMC** FN 5423 (GL)	**1969**-11 A/S Horten Verft—Horten (166) 160,86 (BB) 22,92 9,761 150,88 22,86 13,09 P 30,2 F 12,2 1 dk rf 76	**M Bulk Carrier** 6 Ho 18,9 18,9 16,0 18,9 18,9 18,9 ER G.27 102 B.25 673 6 Ha (12,8 12,8 9,6 12,8 12,8 12,8 × 12,8) ER Cr 3(10)	Werkspoor 8TM410 2 Oil 4SA each 8Cy. 410 × 470 sr geared to sc. shaft 8 950kW (12 168bhp) ✠ NE 12/73 Stork-Werkspoor Diesel N.V. Amsterdam AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) (ex.g) 7kgf/cm^2 (6,9bar) Gen 2 × 425,6kW 1 × 375kW 220/440V 60Hz a.c. Controllable pitch propeller Fuel 1 422,5t (hvf) 15kn
5392094 303807 RTm	**GHADEER** ex Winsdale H.-76 **Al-Kulaib International Trading & Construction Co. W.L.L. (A. K. Lines)** Kuwait Kuwait	**270** 122 390		**1962** John Harker Ltd.—Knottingley (298) 42,68 6,71 2,553 41,15 6,63 2,75 1 dk RW rf 76	**M Tanker** Mchy.aft Der 1(1,5)	Ruston Oil 4SA 5Cy. 203 × 273 250bhp (184kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 10kW 110V Fuel (d.o.)
7404815 Esd Gc Pfd Rdr Rt	**GHADIR** ex Wellington-84 **Government of The Islamic Republic of Iran (Ports & Shipping Organization)** Iran	**315** 0 179	✠Classed LR until 28/11/90	**1977**-2 R. Dunston (Hessle) Ltd.—Hessle (908) 33,86 9,63 4,045 30,08 9,15 4,81 RAD 1,6 RFD 14,4 1 dk rf 686 BK 152	**M Tug** Fire-fighting Mchy.aft	Ruston 8RKCM 2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 60kW 1 × 35kW 440V 50Hz a.c. Controllable pitch propeller 13,5kn
			SURVEYS OVERDUE — CLASS SUSPENDED 10/7/87			
8023151 *HO3895* 11732-82C Esd Rdr Rt	**GHAFAR** **Offshore International Shipping & Trading Enterprises Ltd. S.A.** Panama Panama	**305** 149 392	**✠100A1** SS 9/86 **✠LMC** EL G 302,5/22,0U2(a) FN 413	**1981**-10 Sing Koon Seng (Pte.) Ltd.—Singapore (SKS568) 39,65 8,34 2,601 37,50 8,01 3,00 P 8,6 F 4,9 1 dk rf 203	**TM General Cargo** 1 Ho ER TEU 8 C.Ho 6/20'(40') C.Dk 2/20' ref C. 1 Ha (stl) (19,5 × 5,0) ER	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 with clutches & sr reverse geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW 415V 50Hz a.c.
6607226 *3EPG9* 21604-YJ Df Esd Gc Pfd Rdr Rt	**GHAFAR No. 68** ex Banshu Maru No. 8-92 ex Taiyo Maru No. 78 **Babek Ghafar Chaiforoosh** Panama Panama	**1 877** 986 1 070		**1965** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1057) 80,45 12,83 5,716 72,01 12,78 6,05 2 dks	**M Fishing** Stern Trawler Refrigerated Cargo 2 Ho ER In.950 2 Ha (each 2,9 × 2,6) ER 4W Der 4(5)	Hanshin 6LUS40 Oil 4SA 6Cy. 400 × 640 with flexible couplings & sr geared to sc. shaft 3 800bhp (2 795kW) NE made86 fitted10/86 Hanshin Nainenki Kobe Gen 3 × 240kW 445V 60Hz a.c. Controllable pitch propeller Fuel-10,0pd 14kn
8617328 *A6E2240* UAE/A/557 Esd Gc Rdr Rt	**GHAGHA II** **H.H. Sheikh Zayed Bin Sultan Al Nahyan** Abu Dhabi United Arab Emirates	*254* *76* 100	**✠100A1** SS 6/91 Gulf and Arabian Sea coastal service **✠LMC** EL (G) 275,0/19,0U2(a) FN 436	**1987**-4 Siong Huat Shipyard (Pte.) Ltd. —Singapore (239) 42,80 10,42 1,010 36,20 10,01 2,01 RAD 9,5 1 dk rf nil Box K	**TM RoRo Cargo** Landing Craft Mchy.aft	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shafts 730bhp (537kW) Caterpillar Inc. Peoria, Illinois Gen 2 × 40kW 415V 50Hz a.c.
7425936 *EQQD* Rdr Rt	**GHAHREMAN** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Khorramshahr Iran	**356** 108 188	✠Classed LR until 19/11/82	**1975**-11 Towa Zosen K.K.—Shimonoseki (491) 36,02 10,22 3,364 31,70 9,81 4,37 1 dk rf 610	**TM Tug**	MWM D441V12 2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 108kW 225V 50Hz a.c. Fuel 77,0t (d.o.)
8813740	**GHAIT** **Peche Hauturiere Industrielle de l'atlantique Sud PHIASUD S.A.** Tan-Tan Morocco	**368** 110 268	BV	**1990** Hijos de J. Barreras S.A.—Vigo (1533) 36,50 8,43 3,607 31,50 8,30 6,18 1 dk	**M Fishing** Stern Trawler Ref In.234	Deutz RSBA6M528 Oil 4SA 6Cy. 220 × 280 with flexible couplings & dr geared to sc. shaft 853kW (1 160bhp) Hijos de J. Barreras S.A. Vigo Controllable pitch propeller 10,75kn
7410307 316691 Df Esd Gc Pfd Rdr Rt	**GHAKO 101** ex Hae Chang No. 101-83 **Ghako Fisheries Co. Ltd.** Takoradi Ghana	**417** 202 497	(KR) (NK)	**1975** Miho Zosensho K.K.—Shimizu (1025) 55,45 9,38 3,549 47,00 8,49 3,94 B 19,9 F 10,1 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref Mchy.aft In.418 13 Ha (1,6 × 1,6) (1,3p&s 1,3p&s 1,3p&s 1,3p&s 1,3p&s × 1,3) (1,0 1,0 × 1,0) Der 1(0,5)	Niigata 6M31X Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 200kW 225V a.c. Fuel 227,5t-6,0pd 12kn
6505258 *9GUQ* 316538 Df Esd Gc Rdr Rt	**GHAKO 201** ex Checheku-85 **Ghako Fisheries Co. Ltd.** Takoradi Ghana	**1 513** 670 —	✠Classed LR until 23/5/84	**1965**-10 Tangen Verft A/S.—Kragero (573) 70,59 11,43 4,807 61,30 11,41 7,80 2 dks rf 991 Box K 305	**M Fishing** Stern Trawler Ref In.991	B&W 7-35VBF-62 Oil 2SA 7Cy. 350 × 620 2 350bhp (1 729kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller
7327433 Df Esd Gc Pfd Rdr Rt	**GHAKO 202** ex Koryo Maru No. 23-85 ex Daikichi Maru No. 23-82 ex Ebisu Maru No. 38-80 **Ghako Fisheries Co. Ltd.** Takoradi Ghana	**349** 167 —		**1973** Narasaki Zosen K.K.—Muroran (845) 57,51 9,02 51,77 9,00 5,69 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Hanshin 6LUS40 Oil 4SA 6Cy. 400 × 640 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe
6803820 316665 Df Esd Gc Pfd Rdr Rt	**GHAKO 301** ex Kaas 102-87 ex Hae Wang 206-81 ex Hae Wang 205-77 ex Hiyoshi Maru-77 **Ghako Fisheries Co. Ltd.** Takoradi Ghana	**253** 113 —	(KR)	**1967** Kanasashi Co. Ltd.—Shimizu (768) 45,70 7,22 2,998 37,98 7,19 3,48 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref Mchy.aft In.195 10 Ha	Akasaka UHS27 Oil 4SA 6Cy. 270 × 420 736kW (1 001bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 225V a.c. 10kn
8821890 797A Df Esd Gc Pfd Rdr Rt	**GHALIB** **Government of The Islamic Republic of Pakistan (Gwadar Fish Harbour cum Mini Port Project)** Karachi Pakistan	**108** — 200	**✠100A** pontoon extended protected water service EL A FN 300	**1992**-7 Karachi Shipyard & Eng. Works Ltd. —Karachi (217) 30,40 8,40 1,220 30,00 8,00 2,00 1 dk rf nil	**Pontoon**	
8632237 Esd Rt	**GHALILAH** **Ras Al Khaimah Port Services Co.** Ras al Khaimah United Arab Emirates	**57** — —	**100A1** SS 10/90 tug extended protected waters service from the port of Ras Al Khaimah, UAE **LMC** EL 200,0/13,0U2(a) FN 104 (BV)	**1976** Scheepswerf Damen B.V.—Gorinchem 16,25 - 1,955 14,64 4,80 2,30 1 dk rf -	**TM Tug**	General Motors 12V-71-N 2 Vee Oil 2SA each 12Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 18kW 240V 60Hz a.c.

5350917 316742 Df Esd Gc Rdr Rt	**GHANAM** ex Dong Bang No. 93-89 ex St. Maartine No. 30-82 ex Takatori Maru No. 18 **L. K. Fisheries Ltd.** Takoradi Ghana	**269** 140 314	(KR)	**1962** Kanasashi Co. Ltd.—Shimizu (465) 45,19 7,57 3,150 40,52 7,50 3,60 P 9,5 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft	Hanshin Oil 4SA 6Cy. 320 × 450 478kW (650bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 70kW 230V a.c. 10,75kn
7911557 *TSLT* 01232 Df Esd Gc Pfd Rdr Rt	**GHANNOUCH** **Gabes Chimie Transport (GCT)** Tunis Tunisia	**4 765** 1 936 6 972	BV	**1981** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1232) 117,00 7,301 110,01 17,30 9,30 1 dk	**M Tanker** Chemical Caustic Soda 4 Ta ER L.3 632	Pielstick 8PC2-2L-400 Oil 4SA 8Cy. 400 × 460 reverse reduction geared to sc. shaft 5 200bhp (3 825kW) Ch. de l'Atlantique St Nazaire Gen 4 × 470kW 440V 60Hz a.c. 15kn
6808131 *J8BU8* 2661 Df Esd Rdr Rt	**GHANTOUT 1** ex Bismillah-90 ex Sanah-87 ex Fuzlaan-86 ex Algenib I-82 ex Schippersgracht-77 **Ghantout Trading Establishment** Kingstown St. Vincent and the Grenadines	T.Mk **543** 272 1 301 **1 377** 1 014 2 546	✠**100A1** SS 5/90 Ice Class 3 at draughts not exceeding 5,646m ✠**LMC** EL M 1¼″U2 FN 1320 HR	**1967**-12 N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1331) 79,61 11,84 3,849/5,773 70,72 11,80 6,86 F 11,9 2 dks rf 584	**M General Cargo** 1 Ho 49,1 ER G.3 428 B.3 127 2 Ha (each 17,9 × 7,1) ER Der 4(5)	De Industrie Oil 4SA 6Cy. 400 × 600 1 096kW (1 490bhp) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 2 × 20kW 1 × 10kW 110V d.c. Fuel 106,5t (d.o.) 13kn
			SURVEYS OVERDUE CLASS SUSPENDED 30/ 10/92			
6504149 *CNCH* 6-618 Df Esd Rdr	**GHARBIA** ex Ursula-75 **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Safi)** Casablanca Morocco	**495** 249 —	BV (GL)	**1965** Dok & Schpsb. Mij. "Makkum"—Makkum (9) 55,78 9,91 3,048 53,65 9,50 3,36 1 dk conv Bottom doors Hopper Barge —	**TM Hopper/Dredger** Suction Bottom doors Mchy.aft Hopper 1 500	Deutz 2 Oil 4SA each 8Cy. 220 × 280 sr geared to sc. shafts 1 240bhp (912kW) Kloeckner Humboldt Deutz Koeln Fuel 12,0t 10kn
7822512 *5ANX* Df Esd Gc Rdr RTh/v	**GHARDAIA** **Compagnie Algero-Libyenne de Transport Maritime (CALTRAM)** Tripoli Libya	T.Mk **1 594** 785 2 901	GL	**1980** Schlichting-Werft G.m.b.H.—Travemuende (1414) 111,16 (BB) 17,91 5,201 98,51 17,70 11,76 2 dks	**TM RoRo Cargo** Ice strengthened Stern door/ramp L 15,00 W 8,00 SWL 92 Lane Length 1020 Clear height 6,26 Cars 359 Lorries 56 Trailers 63 1 Ho ER B.11 133 TEU 199 C.RoRo Dk 134/20' C.Dk 65/20'	MaK 6M453AK 2 Oil 4SA each 6Cy. 320 × 420 3 310kW (4 500bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 446kW 1 × 56kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 77,0t (d.o.) 355,5t (d.o.)-18,5pd 16kn
7367586 *SUUM* 1482 Esd Gc Pfd Rdr Rt	**GHAREB** ex Sea Viking-78 **MISR-Saudi Offshore Co.** Alexandria Egypt	**480** 153 800	✠**100A1** SS 1/89 ✠**LMC** EL K 1¼″U2 FN 806	**1973**-11 Brodogradiliste "Tito"—Belgrade (887) 55,40 12,12 3,880 48,87 11,60 4,88 F 18,3 1 dk rf 1092	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft	Wichmann 6AXA 2 Oil 2SA each 6Cy. 300 × 450 A/S Wichmann Rubbestadneset Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.) 14kn
8901303 *5ARN* Df Esd Gc Rdr RTv	**GHARIAN** **Gulf Fishing Co.** Tripoli Libya	**173** 54 —	✠**100A1** stern trawler ✠**LMC** EL E 275,0/17,5U2 FN 283	**1991**-11 Chungmu Shipyard Co. Ltd.—Chungmu (224) 31,15 (BB) 7,72 25,25 7,70 3,50 RQD 11,5 F 10,2 1 dk rf 700	**M Fishing** Stern Trawler Ref Mchy.aft In.100	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 with clutches, flexible couplings & sr geared to sc. shaft 704kW (957bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller
5121330 *YKCF* Df Esd Rdr RTh	**GHARIB I** ex Fatema M-90 ex Gharib-86 ex Yasin-86 ex Susanne ex Sea Hope-79 ex Sundern-75 ex Frieda Buss-67 **Badie Darwish Moutawari** Tartous Syria	**492** 295 865	(GL)	**1956** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (406) 58,81 8,92 3,398 45,01 8,89 3,79 P 8,9 F 4,3 1 dk RW len 61	**M General Cargo** 1 Ho 38,7 ER G.934 B.878 2 Ha (each 15,3 × 5,8) ER 3W Der 4(2)	Deutz RV6M545 Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 23,0t (d.o.) 9,25kn
5120398 *YKDS* Df Esd Rdr RTm/v	**GHARIB III** ex Nora-88 ex Anngard-87 ex Annika M-79 ex Jurgen Drews-75 ex Frauke Danz-64 **Mohamad Mohamad Sameen** Lattakia Syria	**477** 240 745	(GL)	**1957** Husumer Schiffsw.—Husum (1131) 55,35 8,69 3,302 52,05 8,67 3,71 P 10,7 F 6,1 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 34,9 ER G.998 B.929 2 Ha (15,3 9,8 × 5,0) ER 3W Der 3(2)	Deutz RV6M545 Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 26,5t (d.o.) 10kn
7624099 *AQOG* 317860 Esd Rdr Rt	**GHARO** **Port Qasim Authority** Port Qasim Pakistan	**320** 0 235	✠**100A1** SS 3/88 tug ✠**LMC** EL H 302,5/22,0U2 FN 421	**1977**-10 Richards (Shipbuilders) Ltd.—Great Yarmouth (534) 33,53 10,29 3,912 29,06 9,76 4,70 RFD 15,9 1 dk rf 483	**TM Tug** Fire-fighting	Ruston 8RKCM 2 Vee Oil 4SA each 8Cy. 254 × 305 reverse reduction geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 68kW 440V 50Hz a.c. 12kn
7820540 Df Esd Rdr Rt	**GHASR KIAR** **National Fishing & Marketing Co.** Tripoli Libya	**129** 33 —	✠Classed LR until 10/6/87	**1980**-9 Khalkis Shipyard S.A.—Khalkis (921) 24,52 (BB) 7,01 2,501 19,56 7,00 3,51 F 11,3 1 dk rf 495	**M Fishing** Stern Trawler Ref	Alpha Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller Fuel 21,5t (d.o.)
6403254 *ODCN* B4022 Df Esd Rdr Rt	**GHASSAN** ex Rabunion IX-92 ex Jodine-77 ex Celbi-74 ex Linetrader-73 ex Eerbeek-73 **Ghassan Shipping Co. SARL** Zeido Hassan Zeido Beirut Lebanon	**398** 259 1 104	✠**100A1** SS 8/87 Ice Class 2 ✠**LMC** EL m 1¼″SQ FN 1035	**1964**-3 N.V. Schps. Gebr. van Diepen —Waterhuizen (976) 68,92 10,49 3,969 62,57 10,39 6,15 Ba 11,0 F 8,9 1 dk & S dk rf nil conv Ref General Cargo 82	**M Livestock Carrier** OSD 1 Ho 43,9 ER G.2 305 B.2 127 4W Der 4(3-5)	Werkspoor Oil 4SA 8Cy. 270 × 500 940bhp (691kW) N.V. Werkspoor Amsterdam 12kn
			SURVEYS OVERDUE REPAIRS REQUIRED CL ASS SUSPENDED 11/09/92			
7359280 *5ALI* TP246 Df Esd Gc Pfd Rdr Rt	**GHAT** **General National Maritime Transport Co.** Tripoli Libya	T.Mk **2 412** 868 3 266	✠**100A1** SS 9/88 ✠**LMC** **UMS** EL U $1\frac{9}{16}$″U3 FN 3061	**1975**-1 Nystads Varv Ab—Uusikaupunki/Nystad (278) 118,60 16,13 5,569 106,79 16,01 12,65 B 8,0 2 dks rf 889	**TM RoRo Cargo** Ref Side doors 1(p) 1(s) Stern door/ramp Cars 300 1 Ho ER B.9 994 In.100	Pielstick 8PC2-2L-400 2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 8 000bhp (5 884kW) Oy Wartsila Ab Turku/Abo Gen 3 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 75,0t (d.o.) 461,0t (hvf) 18kn
7640093 Rdr Rt	**GHATTAS 1** **Timsah Shipbuilding Co.** Tripoli Libya	**47** — —	✠**A1** tug harbour service ✠**LMC** EL 82,5/18,0U1 FN 107	**1991**-3 Timsah SB. Co.—Ismailia (354) 17,46 4,80 1,601 16,00 4,50 2,15 1 dk rf 450	**M Tug**	General Motors Vee Oil 2SA 12Cy. 108 × 127 with clutches & sr reverse geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 20kW 115V d.c.
7640108 Rdr Rt	**GHATTAS 2** **Timsah Shipbuilding Co.** Benghazi Libya	**47** — —	✠**A1** tug harbour service ✠**LMC** EL 82,5/18,0U1 FN 107	**1991**-3 Timsah SB. Co.—Ismailia (355) 17,46 4,80 1,601 16,00 4,50 2,15 1 dk rf 450	**M Tug**	General Motors Vee Oil 4SA 12Cy. 108 × 127 with clutches & sr reverse geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 20kW 115V d.c.

5180233 *9HLX* 0416 Df Esd Gc Pfd Rdr Rt	**GHAWDEX** ex Rotna-79 ex Kalle-71 **Gozo Channel Co. Ltd.** Valletta Malta	**2 301** 1 043 698	NV	**1962** Adler Werft G.m.b.H.—Bremen (26) 88,25 16,24 4,023 80,50 16,21 7,47 F 15,6 2 dks & S dk rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD 55bth 1045dk P Ice strengthened	MAN 4 Oil 4SA each 9Cy. 300 × 450 geared to sc. shafts 5 240bhp (3 854kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 328kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 162,5t (d.o.)-18,5pd 16,5kn
7931480 442/403 Esd Gc Rdr Rt	**GHAWER** ex Marjan 6-92 **Saudi Arabian Oil Co. (SAUDI ARAMCO)** Dammam Saudi Arabia	**605** 166 —	AB	**1981** Gul Engineering (Pte.) Ltd.—Singapore (6002) 41,86 13,42 6,733 37,32 13,20 7,12 1 dk rf 152	**TM Tug** Anchor-handling	General Motors 16-645-E7 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 300kW 10kn
7812751 388 Df Esd Rdr Rt	**GHAYATHEE** **Abu Dhabi Seaport Authority** Abu Dhabi United Arab Emirates	**289** 89 169	**100A1** SS 12/87 tug harbour and U.A.E. coastal service **LMC** EL H 302,5/22,0U2(a) FN 413 (NK)	**1978** Uchida Zosen—Ise (788) 34,00 9,32 3,010 28,50 9,00 4,00 RAD 2,7 RFD 6,5 1 dk rf 350	**TM Tug** Fire-fighting	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 385V 50Hz a.c. 2 Directional propellers 12,5kn
8106874 *HO6376* 12234-82C	**GHAZAL** **Offshore International Shipping & Trading Enterprises Ltd. S.A.** Panama Panama	**170** — —	BV	**1982** Scheepswerf Damen B.V.—Gorinchem ((3125)) (Hull) Scheepswerf Ton Bodewes B.V.—Franeker (F82) 26,40 3,250 26,01 8,03 4,04 1 dk	**TM Tug**	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 80kW 400V 50Hz a.c. 12kn
7128344 *7TDZ* 2362 Df Esd Gc Rdr RTm/v	**GHAZAOUET** ex Helga-73 **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **967** 570 1 585	GL	**1972** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1146) 80,22 12,91 4,172 67,21 12,81 8,31 P 16,8 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,4 ER G.7 761 B.4 543 1 Ha (stl) (43,8 × 10,2) ER	Alpha Vee Oil 4SA 16Cy. 225 × 300 2 000bhp (1 471kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 70kW 1 × 30kW 380V 50Hz a.c. Controllable pitch propeller Fuel 124,0t (d.o.) 13kn
7906112 *HO3241* 10509-80A Esd Rdr Rt	**GHAZNAVI** **Salvage Shipping Co.** Panama Panama	**113** 0 99	✠LR class withdrawn 10/7/91	**1980**-1 Sing Koon Seng (Pte.) Ltd.—Singapore (SKS517) 23,91 7,65 2,263 21,67 7,41 2,87 F 11,3 1 dk rf 432	**TM Tug**	General Motors 16V-92 2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 28kW 415V 50Hz a.c.
7820605 Df Esd Rdr Rt	**GHEDAMIS** **Libyan Fishing Co. (LIFCO)** Tripoli Libya	**128** 33 —	✠Classed LR until 4/2/87	**1981**-9 Khalkis Shipyard S.A.—Khalkis (927) 24,57 (BB) 7,17 2,501 19,56 7,00 3,51 F 11,3 1 dk rf 500	**M Fishing** Stern Trawler Ref Mchy.aft	Alpha Oil 2SA 5Cy. 260 × 400 500bhp (368kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 32kW 386V 50Hz a.c. Controllable pitch propeller Fuel 21,5t (d.o.)
5292751 89 Esd	**GHEDEM** ex Remex-67 ex Murten-56 ex Elsa-50 **De Marzo Brothers** Massawa Ethiopia	**487** 201 —	✠	**1941**-7 Hall, Russell & Co. Ltd.—Aberdeen (758) 50,07 8,41 4,344 45,88 8,36 4,58 F 8,3 1 dk conv Escort Trawler 48	**M General Cargo** 2 Ho ER G.1 076 B.991 4W Der 2(3) 2(1,5)	Deutz Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 57 Kloeckner Humboldt Deutz Koeln Fuel 45,5t 11kn
7529603 *YQEC* 350 Df Esd Gc Rdr Rt	**GHEORGHIENI** **Navrom Shipping Company** Constantza Romania	**2 473** 1 039 3 134 **3 532** 1 748 4 795	RNR	**1975** Santierul Naval Braila—Braila 106,03 14,81 5,639/7,060 93,50 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Sulzer 6RD44 Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sour "Jugoturbina" Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel 327,0t 14kn
8037932 663	**GHEORGHIENI 2** **A.F.D.J. Galatz (Administratia Fluviala a Dunarii de Jos - Galatz)** Giurgiu Romania	**182** — —	RNR	**1980** Shanghai Shipyard—Shanghai 29,49 2,301 27,51 8,03 3,38 1 dk	**TM Tug** Ice strengthened	CKD 2 Oil 4SA each 6Cy. 350 × 500 CKD Praha Praha Gen 2 × 64kW 400V 50Hz a.c.
8136477 *ILFN* 968	**GHIBLI** ex Saint Pierre **MEDIT S.p.A.** Malcuth S.r.l. Palermo Italy	**111** 66 —	RI (BV)	**1937** Ch. & At. de la Gironde—Bordeaux 26,50 6,20 2,131 25,23 5,99 2,65 1 dk	**M Tug** Fire-fighting Pollution Control Diving Support	General Motors Vee Oil 2SA 12Cy. 146 × 146 General Motors Corp. Detroit, Mi
7718187 *J4YI* 7594 Df Esd Gc Pfd Rdr RTm/h/v	**GHIKAS** **Sakura Navigation Inc.** J. G. Goumas (Shipping) Co. S.A. Piraeus Greece SatCom: 1130231/GHIK	*10 322* *5 657* 17 349	AB	**1980** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Yokohama (2713) 145,52 (BB) 21,04 9,484 137,01 21,01 13,11 F 9,8 1 dk, 2nd dk portable rf 13 DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD G.21 173 B.21 073 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 5(25)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 190kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn
6702624 *HQHC6* Df Esd Rdr RTm/h/v	**GHINA S** ex Marga-92 ex Margit-90 ex Jan Tavenier-74 **Samin Shipping Co. Ltd.** Puerto Cortes Honduras	**499** 346 1 270	(BV)	**1967** Bodewes Scheepswerven N.V. —Martenshoek (490) 73,31 11,41 3,779 66,48 11,28 6,20 F 7,1 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 48,0 ER G.2 913 B.2 674 2 Ha (stl) (20,3 11,9 × 8,6) ER 3W Der 3(5)	MaK Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 18kW 1 × 10kW 110V d.c. Fuel (d.o.) 13kn
7943029 *OFTZ* 590 Df Rdr Rt	**GHITA** ex Prima-88 ex Ghita-84 ex Carola ex Pargas-45 **Kaj Gronqvist** Porvoo/Borga Finland	**288** 167 425		**1906** ....Hamburg 41,64 7,01 38,97 3,15 1 dk rf nil	**M General Cargo** 2 Ho 12,2 9,0 ER G.566 B.533 2 Ha (stl) (12,3 7,4 × 4,6) 2W Der 2(1)	Oil 2SA 3Cy. 400 × 450 166bhp (122kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla 7kn
5143273 *EQUA* Df Esd RTm	**GHODRAT** ex Elan-76 ex Johanna B.-73 ex Harry-72 **Esfandiari Morabi** Abadan Iran	**420** 190 696	(BV)	**1955** N.V. Scheepsbouw Unie—Groningen (264) 55,30 8,54 3,320 50,30 8,49 5,47 1 dk & S dk	**M General Cargo** OSD 1 Ho 33,0 1 TwD G.1 373 B.1 317 2 Ha (14,8 8,2 × 4,8) ER 3W Der 3(3)	Deutz Oil 4SA 6Cy. 320 × 450 485bhp (357kW) Kloeckner Humboldt Deutz Koeln Fuel 54,0t (d.o.) 10kn

7642168 *EPEA* Rdr RTm	**GHODS** ex Iran Ghods-84 ex Ghods-83 ex Farur-82 **Red Crescent Society of the Islamic Republic of Iran** Abadan Iran	T.Mk **1 773** 666 —	(GL)	**1971** Elsflether Werft A.G.—Elsfleth/Weser (376) 68,03 13,80 3,610 60,00 6,81 F 13,2 2 dks	**TM Hospital Ship**	M.T.U. 2 Vee Oil 4SA each 16Cy. 185 × 200 4 800bhp (3 531kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 18kn
7404827 Esd Gc Pfd Rdr Rt	**GHORBAN** ex Waterloo-84 **Government of The Islamic Republic of Iran (Ports & Shipping Organization)** Bandar Bushehr Iran	**315** 0 179	✠Classed LR until 2/11/88	**1977**-6 R. Dunston (Hessle) Ltd.—Hessle (H909) 33,86 9,61 4,350 30,05 9,15 4,81 RAD 1,6 RFD 14,4 1 dk rf 686 BK 152	**M Tug** Fire-fighting	Ruston 2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 60kW 1 × 35kW 440V 50Hz a.c. Controllable pitch propeller Fuel 128,0t (d.o.) 13,5kn
8200929 UAE/A/311 Esd Rdr Rt	**GHUMAYS** ex Benua Antar Nusa II-85 **Delma Co-Operative Society** Mina Zayed, Abu Dhabi United Arab Emirates	**140** 5 —	HR (AB)	**1982** Heng Huat Shipbuilding & Const. (Pte.) Ltd. —Singapore (T4) 7,52 2,510 23,50 7,51 3,13 F 10,7 1 dk rf 279	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 22kW 220/380V a.c. 9kn
8315047 *ELEA4* 7633 Df Esd Gc Rdr RTm AMVER	**GIACINTA** **Ocean Wide Navigation Ltd.** Seaarland Shipping Management G.m.b.H. Monrovia Liberia	*11 844* *7 957* 19 960 T/cm 13,0	AB	**1984** Kasado Dock Co. Ltd.—Kudamatsu (348) 165,31 (BB) 23,04 8,517 154,01 23,00 11,51 1 dk rf nil Bow/CM 83 Diam. 0,360 MH 1,5	**M Tanker** CBT Ice strengthened Stern disch. 13 Ta ER L.(oil) 28 121 3 Cargo pumps total 2 700T/hr	Sulzer 5RTA48 Oil 2SA 5Cy. 480 × 1400 6 600bhp (4 855kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 360kW a.c. 14,75kn
7029146 *IKZW* 89 Esd Rdr Rt	**GIACOMA MARIA** **Vito Giacalone** Mazara del Vallo Italy	**144** 53 —		**1970** Cant. Nav. M. Morini & C.—Ancona (121) 27,59 6,86 2,744 22,99 6,71 3,31 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	MWM Oil 4SA 8Cy. 250 × 350 470bhp (346kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7803750 759 Esd Rdr Rt	**GIADE F** **Guido Ferri** Ancona Italy	**150** 64 —		**1980** Cant. Navalmeccanico di Senigallia S.p.A. —Senigallia (51) 27,51 6,00 — 22,33 5,81 3,00 1 dk	**M Fishing** Stern Trawler	Skoda 6L275IIPM Oil 4SA 6Cy. 275 × 350 reverse reduction geared to sc. shaft 700bhp (515kW) CKD Praha Praha
5110082 *SV2183* 1243	**GIALISKARION** ex Evangelos P **M. & P. Hondrogiannoglou & Co.** Piraeus Greece	**119** 91 —	(HR)	**1913** ....England 31,75 5,69 3,709 ... ... 1 dk	**M General Cargo** 2 Ho 2 Ha	MaK Oil 6Cy. 300bhp (221kW) E made53 fitted— Atlas-MaK Maschinenbau West Germany Fuel 6,0t (d.o.)
5160130 *IKRC* 1182 Df Esd Gc Rdr RTh	**GIAMAICA** ex Capitan Gigetto-75 ex Indal Retzlaff-72 ex Indal-65 **Mancarma S.n.c. di Mancino Biagio e C.** Napoli Italy	**1 576** 883 2 489	RI (GL) ✠Classed LR until 7/69	**1960**-6 Kroegerwerft G.m.b.H.—Rendsburg (1127) 87,08 12,40 4,979 79,84 12,35 5,47 P 18,3 F 7,7 1 dk RW rf 51	**M General Cargo** 2 Ho 27,2 27,5 ER G.3 621 B.3 272 2 Ha (stl) (each 20,7 × 6,7) ER 4W Cr 2(3) Der 4(5)	MaK MZU582AK Oil 4SA 10Cy. 385 × 580 2 000bhp (1 471kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 105kW 1 × 32kW 450V 60Hz a.c. Fuel 218,5t (d.o.) 12,5kn
8810217 *IVKA* 1723 Df Esd Gc Rdr RTh	**GIAMPI** **Rimorchiatori Laziali S.p.A.** Napoli Italy	**194** 50 116	RI	**1989** Cant. Navale "Ferrari" S.p.A.—La Spezia (79) 27,73 8,61 3,429 24,00 8,50 4,15 1 dk	**M Tug**	Wartsila 8V25 Vee Oil 4SA 8Cy. 250 × 300 geared to sc. shaft Oy Wartsila Ab Finland
5062613 *ILBN* 3599 Rdr RTv	**GIAN MARIA PRIMO** ex Capoferro-89 **Oromare S.p.A.** Genova Italy	**125** 27 —	RI	**1962** Cant. Nav. Solimano—Savona (30) 24,01 6,63 3,341 21,37 6,61 3,81 1 dk RW	**M Tug** Mchy.aft	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
9012082 *ICNG* 1171 Df Esd Gc Rdr RTv	**GIANMARIA** **Trasporti Marittimi e Terrestri S.p.A. (TRASMARE)** Palermo Italy SatCom: 1151266/ICNG	**2 990** 1 300 4 601	RI	**1991** Cant. Nav. M. Morini & C.—Ancona (237) 5,184 98,60 15,00 7,00 1 dk	**M Tanker** Oil Chemical 13 Ta ER L.4 765	Wartsila 8R32 Oil 4SA 8Cy. 320 × 350 2 945kW (4 004bhp) Wartsila Diesel Oy Vaasa/Vasa Gen 5 × 355,36kW 220/440V 60Hz a.c. Controllable pitch propeller
5129473 *HO3268* 8826-PEXT Rt	**GIANNA K.** ex Lefkas-80 ex Georgios Th-64 ex Kapetan Dimitris-62 ex Maryland ex Rhin-56 ex Bidouane-52 ex Ville de Tipaza-47 ex Michel & Renee **Silver Star Compania Naviera S.A.** Panama Panama	**347** 200 417	(HR)	**1917** At. & Ch. de Bretagne—Nantes 42,83 7,35 7,29 P 14,4 B 3,4 F 7,1 1 dk R	**M General Cargo** 1 Ho 25,7 2 Ha (each 6,4 × 2,9) 2W	Daimler Oil 4SA 6Cy. 150 × 190 150bhp (110kW) NE — Daimler-Benz A.G. Germany Fuel 25,5t (d.o.) 8kn
5040562 *HO8580* 3815-73 Df RTm/v	**GIANNA P** ex Agia Moni-80 ex Kaponas Th-79 ex Gianna P-76 ex Ben Rein-72 ex Tamara-56 ex Lita-54 **Capricorn Compania Maritime S.A.** Panama Panama	**406** 194 518	✠Classed LR until 11/7/77	**1947**-11 N.V. Sch. Delfzijl v/h Sander—Delfzijl (179) 45,39 7,88 3,112 41,46 7,62 3,18 P 12,2 RQD 14,1 F 4,9 1 dk RW rf nil	**M General Cargo** 2 Ho 13,1 11,8 ER G.736 B.708 2 Ha (each 10,1 × 4,8) ER 2W Der 2(2,5)	Brons Oil 4SA 7Cy. 290 × 450 400bhp (294kW) Appingedammer Brons Appingedam Gen 1 × 2kW 48V Fuel 30,5t (d.o.) 10kn
5239917 *SV3012* 32 Df Esd Rdr Rt	**GIANNAKIS** ex Kalia I ex Mycene-74 ex Notre Dame de Rheme-68 ex Mont Cauvaire-66	**164** 56 298	(BV)	**1955** At. & Ch. de la Manche—Dieppe (1131) 36,50 6,53 34,14 6,51 3,76 P 11,9 F 4,9 2 dks RW	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 0,9) (0,8 × 0,8) Der 2(-)	Baudouin Oil 4SA 12Cy. 185 × 200 600bhp (441kW) E made67 fitted— Soc. des Moteurs Baudouin Marseille Fuel 40,5t (d.o.)
5106029 *SV3011* Df Esd RTm	**GIANNAKIS II** ex Kalia II ex Eros-74 Piraeus Greece	**151** 54 —	(BV)	**1958** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo *27,07* 6,94 6,93 3,54 1 dk	**M Fishing** Side Trawler Ref In.80 4 Ha (0,9 0,9 0,9 × 0,9) (1,2 × 0,6) 2W Der 1(2) 1(1)	Duvant Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Moteurs Duvant Valenciennes Fuel (d.o.) 12,5kn
8327569 *SV5649* 7520 Rt	**GIANNAKIS S** **Watership Maritime Co.** Piraeus Greece	**174** 80 —	(HR)	**1981** Tzouvelekis—Greece 33,30 6,00 — 31,60 3,31 1 dk	**M Tanker** Water Mchy.aft 6 Ta	MAN 2 Oil 4SA each 6Cy. 125 × 155 492bhp (362kW) Masch. Augsburg-Nuernberg (MAN) West Germany Fuel (d.o.)
5256989 *IPTR* 983 Rdr RTv	**GIANNI R** ex North Loch-79 **Societa Siciliana Salvataggi S.p.A.** Palermo Italy	**189** 32 —	RI ✠Classed LR until 24/10/80	**1959**-8 W. J. Yarwood & Sons Ltd.—Northwich (916) 31,86 8,54 3,340 28,81 8,08 3,81 RW rf 457 BK 178	**M Tug**	Crossley Oil 2SA 8Cy. 368 × 483 Crossley Bros. Ltd. Manchester Gen 2 × 45kW 220V d.c. Fuel (d.o.) 12kn
7351642 *ICGZ* 922 Df Esd Gc Pfd Rdr RTh	**GIANNI ZETA** **San Marco Petroli S.p.A.** Palermo Italy	**4 806** 2 653 7 887	RI	**1975** Cant. dell 'alto Adriatico—Trieste (205) 131,71 16,62 7,097 120,91 16,59 8,49 1 dk len 80	**M Tanker** 8 Ta ER L.(oil) 8 005	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 4 000bhp (2 942kW) Stork-Werkspoor Diesel B.V. Amsterdam

5387805 *SV4153* 9766 Df Esd Rdr RTm/v	**GIANNIS** ex Flardingha-85 ex Szczecin Trader ex Hanne S-73 ex Wesermarsch-65 **Giannis Shipping Co.** Piraeus Greece	**497** 284 1 060	(GL)	**1958** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (5702) 61,14 10,04 3,731 55,22 9,99 3,84 RQD 39,1 P & B 36,0 F 8,6 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 37,9 ER G.1 693 B.1 546 2 Ha (8,9 15,6 × 5,4) ER	Deutz RBV545 Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 48,0t 10kn
5237359 *SV3053* 17 Df Esd Rdr RTm/h	**GIANNIS DIMAKIS II** ex Smithra-73 ex Mithras-72 **John Zimias** Mytilene Greece	**495** 225 895	HR (BV) ✠Classed LR until 29/7/77	**1959**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (749) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil	**M General Cargo** 2 Ho 14,9 22,6 ER G.1 805 B.1 722 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Werkspoor Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel 80,0t (d.o.) 10,75kn
7625421 *SW3518* 4439 Esd Rdr Rt	**GIANNIS EVAZOGLOU** ex Giannis A-90 ex Anthoula-90 ex Burutu Seahorse-87 **Portolos Hellenic Tugboats S.A. & Hellenic Tugboats Ltd.** Piraeus Greece	**119** 36 —	(BV)	**1977** Scheepswerf Damen B.V.—Gorinchem ((799)) (Hull) Rilaco B.V.—Krimpen a/d Ijssel 25,71 2,690 23,19 6,61 3,43 1 dk	**TM Tug**	Caterpillar D379SCAC 2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
5009893 *SW3395* 9095 Esd Rdr RTm	**GIANNIS FIKAS** ex Marina II-90 ex Petrolina II-87 ex Iris-76 ex Alessandra Ara-70 **Naftiki Eteria Thalassion Metaforon Ariadni** Piraeus Greece	**499** 249 803	(RI)	**1961** Cant. Nav. di Pesaro—Pesaro (2) 56,11 9,22 3,620 49,48 9,16 3,89 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 108 HeCls. C	MWM Oil 4SA 8Cy. 250 × 350 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 17kW 1 × 10kW 110V d.c. Fuel 32,5t (d.o.)-2,0pd
7210733 *SV9544* 3877 Esd Gc Rdr RTv SatCom	**GIANNIS L** ex Western Geophysical III-84 **El John Shipping Co.** Piraeus Greece	**172** 36 —		**1964** Burton Construction & SB. Corp.—Port Arthur, Tx (362) 7,62 2,820 30,41 3,28 1 dk	**TM Research** Seismographic Mchy.aft	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 050bhp (772kW) Detroit Diesel Detroit, Mi Gen 2 × 60kW Fuel (d.o.) 10kn
7224447 *P3GA3* 708801 Df Esd Gc Pfd Rdr RTm/h/v	**GIANNIS N. K.** ex Rio Deseado-89 **Effort Shipping Co. Ltd.** Geniman Shipmanagement Ltd. Limassol Cyprus	**8 183** 4 724 10 070 T/cm 21,9	BV (AB)	**1974** A.F.N.E., Ast. y Fab. Nav. del Estado S.A. —Ensenada (39) 147,61 (BB) 20,22 8,256 141,40 20,20 10,89 F 12,2 3 dks rf nil	**M General Cargo** Ref Ice Strengthened 5 Ho 16,9 19,9 21,0 17,9 -DT ER 16,4 8 TwD G.10 685 B.10 295 In.2 548 L.843 5 Ha (stl) (8,1 × 5,0) (12,7 12,7 12,7 × 7,7) ER (8,9 × 7,0) 16W Der 1(50) 6(10) 10(5)	GMT B750.7L Oil 2SA 7Cy. 750 × 1320 7 723kW (10 499bhp) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 402,0t (d.o.) 1 197,0t (hvf)-36,0pd 18kn
8318568 *IUEZ* 261 Rt	**GIANO** **Tourist Ferry-Boat S.p.A.** Messina Italy	**1 396** 375 1 459	RI	**1984** C.N. "Visentini" di Visentini Francesco & C. —Donada (150) 94,19 17,00 3,801 86,04 16,49 5,06 1 dk	**TM RoRo Cargo/Ferry** Bow door/ramp W 7,80 Stern door/ramp W 7,80	Polar F212V-D 2 Vee Oil 4SA each 12Cy. 250 × 300 with flexible couplings & dr reverse geared to sc. shafts 5 000bhp (3 678kW) Nohab Diesel A/B Trollhattan 2 Directional propellers
8613346 *9HWC3* 3255 Df Esd Gc Pfd Rdr RTv	**GIANT** ex Fotiy Krylov-92 ex SB-135-92 **Emex Bulk Towing & Salvage Co. Ltd.** Valletta Malta	*5 250* *1 575* 2 253	RS	**1989** Hollming Oy—Rauma/Raumo (269) 97,60 19,36 7,200 86,85 9,00 1 dk	**TM Tug** Fire-fighting Salvage	Wartsila 12V32D 4 Vee Oil 4SA each 12Cy. 320 × 350 Oy Wartsila Ab Vaasa/Vasa Gen 2 × 1100kW a.c. 2 × 600kW a.c. 1 × 200kW a.c. 2 Controllable pitch propellers 18,2kn
6911500 *YYCA* Df Esd Gc Rdr Rt	**GIANT** ex La Gavotte-75 **Navimerca Internacional C.A.** Naviera Mercante C.A. (NAVIMERCA) Pampatar Venezuela	T.Mk **500** 241 — **1 443** 768 1 585	BV	**1969** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (197) 90,23 —/5,900 81,41 14,04 8,69 2 dks	**M General Cargo** 2 Ho ER G.4 777 B.4 083 3 Ha (14,9 × 7,9) (12,1 12,1 × 11,4) ER Der 1(500) 2(5)	Werkspoor Oil 2SA 6Cy. 450 × 700 3 000bhp (2 207kW) N.V. Werkspoor Amsterdam Controllable pitch propeller 15,5kn
5401742 *P3MJ2* 708450 Df Esd Gc Rdr Rt	**GIANT FISH** ex Blackburn Rovers-87 **Y & P Fishing & Shipping Ltd.** Limassol Cyprus	**408** 134 —	**✠100A1** SS 10/87 trawler for service in the Mediterranean, Red Sea & Black Sea **✠LMC** EL (g) 1⅜" FN 540	**1962**-12 Goole SB. & Repairing Co. Ltd.—Goole (535) *42,65* 8,67 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 conv Stern Trawler Fishing 81 conv Stand-by Safety Vessel 87 **SURVEYS OVERDUE CLASS SUSPENDED 27/ 04/89**	**M Fishing** Stern Trawler	Mirrlees Oil 4SA 8Cy. 381 × 457 824kW (1 120bhp) Mirrlees National Ltd. Stockport
7368724 *HO9381* 4553-74E Df Esd Gc Pfd Rdr Rt	**GIANT TIDE** **Tidewater Nautico Inc.** Tidewater Marine Service Inc. Panama Panama	**1 107** 421 —	AB	**1974** Ulstein Hatlo A/S—Ulsteinvik (50) 66,38 13,59 5,093 60,18 13,10 5,80 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 16-645-E6 4 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 250kW a.c. 1 × 75kW a.c. 2 Controllable pitch propellers Fuel 757,0t (d.o.) 16kn
7638894 *PEIP*	**GIANT 2** **Smit Internationale Transport B.V.** Rotterdam Netherlands	**12 696** 10 280 24 060	**✠100A** SS 9/91 pontoon EL (E†) FN 6150	**1977**-4 Awazu Zosen—Naruto (255) 140,01 36,05 6,630 138,16 36,00 8,51 F 18,9 1 dk rf nil	**Semi-submersible Deck Cargo Pontoon** Heavy-load	
7706029 *PEIQ*	**GIANT 3** **Smit Internationale Transport B.V.** Rotterdam Netherlands	**12 696** 10 280 24 111	**✠100A** SS 9/91 pontoon EL (E†) FN 6145	**1977**-6 Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (F503) 140,01 36,05 6,682 138,11 36,00 8,49 F 18,9 1 dk rf nil	**Semi-submersible Deck Cargo Pontoon** Heavy-load	
7725269 *PEIV* RTv	**GIANT 4** **Smit Internationale Transport B.V.** Rotterdam Netherlands SatCom: 1300263/PEIV	**12 696** 10 280 24 133	**✠100A1** SS 4/88 pontoon EL (E†) FN 6151	**1978**-4 Awazu Zosen—Naruto (272) 140,01 36,05 6,687 138,16 36,01 8,51 F 18,9 1 dk rf nil	**Semi-submersible Deck Cargo Pontoon** Heavy-load	
9013206 Df Esd Gc Rdr RTv	**GIAPPONE** **Rimorchiatori Riuniti S.p.A.** Italy	**196** — 115	RI	**1992** Cant. Navale "Ferrari" S.p.A.—La Spezia (120) ... ... 26,93 9,12 3,90 1 dk	**TM Tug** Tractor	Deutz SBV6M628 2 Oil 4SA each 6Cy. 240 × 280 Kloeckner Humboldt Deutz West Germany 10,75kn
5340455 *IPLR* 1150 Df Esd Rdr Rt	**GIARO D.** ex Stella Polaris-71 **Fox Transporti S.p.A.** Rimini Italy	**482** 251 930	RI (BV)	**1961** Noord Nederlandse Scheepswerven N.V. —Groningen (315) 60,66 8,95 3,653 55,00 8,81 3,99 1 dk	**M Tanker** Mchy.aft L.(oil) 934	Deutz Oil 4SA 8Cy. 320 × 450 740bhp (544kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10,5kn

8831675 *LYLT* M-37076	**GIATSINT** **Zapryba** Kaliningrad Russia	*738* *221* 332	RS	**1990** ............U.S.S.R. 53,75 10,72 4,361 47,93 - 6,02	**M Fishing** Stern Trawler Seiner Ref In.218	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 318bhp (969kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 300kW a.c. 3 × 160kW a.c. Controllable pitch propeller 12,6kn
5130460 *SGLI* Df Esd Gc Rdr Rt	**GIBB** **Oskarshamns Hamn Ab** Oskarshamn Sweden	**280** 78 —	✠Classed LR until 4/87	**1962**-3 A/B Asi-Verken—Amal (60) 30,03 8,84 27,46 8,60 4,81 1 dk BK 102	**M Tug** Ice strengthened	Polar Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 56kW 380V 50Hz a.c. Controllable pitch propeller Fuel 96,5t (d.o.)-4,5pd
5135135 *LAII4* N-01027 Df Esd Gc Pfd Rdr RTv	**GIBEAGLE** ex Granvik-83 **Millfore Marine Ltd.** Scancem International ANS Oslo Norway (NIS) SatCom: 1312346/LAII	**1 567** 762 2 548 T/cm 8,6	**✠100A1** SS 9/86 Ice Class 3 **✠LMC** EL r 1½"SQ FN 1493	**1961**-3 Wartsila Kon. Crichton-Vulcan—Turku/Abo (1080) 90,84 12,45 4,947 82,00 12,40 5,80 P 17,4 F 10,7 1 dk rf 76	**M Cement Carrier** 3 Ho 8,3 21,5 22,2 ER G.2 593 B.337 1 Ha (stl) (3,4 × 4,3) ER 1W Der 1(1,5)	Sulzer Oil 2SA 6Cy. 360 × 600 1 147kW (1 559bhp) Sulzer Bros. Ltd. Winterthur Fuel 94,0t (d.o.) 12,5kn
5085079 *HO9108* 8389-PEXT Df Esd Gc Pfd Rdr Rt	**GIBMONDIAL I** ex Daishin Maru No. 10-78 **Gibmondial S.A.** Panama Panama	**1 492** 856 1 769	(NK)	**1962** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (965) 74,99 11,89 5,538 68,99 11,82 5,72 P 37,2 F 29,9 2 dks	**M Fishing** Stern Trawler Ref 3 Ho ER In.2 079 3 Ha (2,9 2,9 × 2,5) (1,6 × 2,6) ER 4W Cr 2(13) Der 4(1,5)	Hayashikane 6UET39/65 Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Hayashikane Zosen Shimonoseki Gen 3 × 200kW 445V a.c. Fuel 477,5t-7,0pd 13kn
6828181 *9HTO3* Df Esd Gc Rdr Rt	**GIDARA** ex Aro-92 ex Ise Maru No. 12-80 **Gidara Shipping Co. Ltd.** Valletta Malta	**2 559** 1 557 4 354	BV (NK)	**1968** Kurushima Dockyard Co. Ltd.—Imabari (437) 91,80 14,20 6,146 84,51 14,18 7,40 P 18,0 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 352 B.5 002 2 Ha (stl) (21,0 22,8 × 7,7) ER	Hanshin Oil 4SA 6Cy. 500 × 700 1 839kW (2 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 118,0t-9,5pd 14,8kn
7740893 *EWUD*	**GIDROBIOLOG** **Yugryba** Sevastopol Ukraine	**787** 113 271	RS	**1978** ............U.S.S.R. 53,73 10,72 4,460 6,02 1 dk	**M Research** Ice strengthened Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller , 1 fwd 12,25kn
8138528 M-38048 Esd Gc Rt	**GIDROBIOLOG** **Academy of Sciences** Vladivostok Russia	**288** 86 44	RS	**1983** ............U.S.S.R. 41,00 8,16 2,001 3,56 1 dk	**M Diving Tender**	Oil ....
8134924 M-33947 Df RTv	**GIDROKHIMIK** **Kaspryba** Astrakhan Russia	**197** 28 69	RS	**1983** ............U.S.S.R. 35,75 7,40 1,730 - - 2,40 1 dk	**M Research** Ice strengthened	Oil ....
7731854 *UGPT*	**GIDRONAVT** **Yugryba** Sevastopol Ukraine	**788** 113 263	RS	**1977** ............U.S.S.R. 53,73 10,72 4,461 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,25kn
8725539 *UEXS* M-42885 Rdr Rt	**GIDROOPTIK** **Sukhumi Port Authority** (Sukhumi) (U.S.S.R.)	*794* *238* 245	RS	**1988** Yaroslavskiy Shipyard—Yaroslavl 56,15 10,72 4,200 47,00 - 6,00 1 dk	**M Research** Ice strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 970kW (1 319bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 300kW a.c. 3 × 150kW a.c. Controllable pitch propeller
6914667 *EVEI* M-30292 Df Esd Gc Rdr RTm/h/v	**GIDROSTROITEL** ex MB-7016 **Government of The Republic of Russia (Ministry of Transport Engineering)** Murmansk Russia	**233** 5 101	RS	**1968** VEB Schiffswerft "Edgar Andre" —Magdeburg (7016) 34,72 8,22 2,969 30,41 8,20 3,85 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 11kn
7942958 *USAG* S-32376 Df Esd Gc Rdr RTm/h/v	**GIDROSTROITEL A. P. ALEKSANDROV** ex Sormovskiy-3002 **United Volga River Shipping Co.** Astrakhan Russia	**2 398** 1 374 3 100	RS	**1981** ....Bulgaria 114,08 3,660 13,02 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 280 4 Ha (stl) (17,9 17,5 17,9 18,6 × 9,4) ER	S.K.L. 2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,5kn
8729858 *UEUT* M-11849 Df Esd Rdr Rt	**GIDROSTROY** ex Cherven-82 ex Y 94-44 **Glavmorrechstroy** Nakhodka Russia	**633** 333 1 031	RS	**1944** Odenbach SB. Corp.--Rochester, NY (44) 55,64 9,17 3,410 55,35 - 4,12 1 dk	**TM Tanker** Bunkering	S.K.L. R8DV136 2 Oil 4SA each 8Cy. 240 × 360 442kW (601bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 60kW a.c. 8kn
8724690 M-32185	**GIDROTEKHNIK** **Podvodrechstroy** Sochi Russia	*187* — 46	RS	**1974** ............U.S.S.R. 29,30 8,43 3,090 27,00 - 4,35 1 dk	**TM Tug** Fire-fighting	Russkiy 6DR30/50-4 2 Oil 4SA each 6Cy. 300 × 500 U.S.S.R. Gen 2 × 30kW a.c. 2 Controllable pitch propellers 11,4kn
6822278 *GYTP* 335910 Df Esd Gc Rdr Rt	**GIENY S** ex Elst-80 ex Tower Conquest-79 **John de Roche & Augustine Roberts** Rochester United Kingdom	**199** 162 430	✠Classed LR until 31/10/90	**1968**-8 Clelands SB. Co. Ltd.—Wallsend (303) 41,89 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152	**M General Cargo** 1 Ho 30,7 ER G.550 B.494 1 Ha (stl) (23,7 × 4,9) ER	Cummins Oil 4SA 6Cy. 158 × 158 reverse reduction geared to sc. shaft 365bhp (268kW) NE 6/83 Cummins Engine Co. Inc. U.S.A. Gen 3 × 1kW 24V d.c. Fuel 10,0t (d.o.) 9kn
5130501 *EPUD* 78 Esd Rt	**GIEV** ex Holland II-54 ex Holland-52 **Mehdi Karoon** Khorramshahr Iran	**460** 128 —	Classed LR until 12/64	**1945** Cook, Welton & Gemmell Ltd.—Beverley 50,04 8,36 3,658 6,71 4,58 F 7,4 1 dk	**S Tug** Salvage 1 Ho 1 Ha	T 3Cy. 343 584 & 965 x 673 Charles D. Holmes & Co. Ltd. Hull Fuel 18,5t (o.f.) 9kn
7367835 *URJO* M-33505 MCH-0819 Df Esd Gc Pfd Rdr RTv	**GIGANT** Launched as Dimant **Sevryba Northern Basin Fisheries Association** Murmansk Russia	**1 654** — 740	RS	**1974** IHC Verschure B.V.—Amsterdam (819) 72,50 13,64 5,950 65,00 13,20 7,19 1 dk	**M Tug** Salvage Ice strengthened	Smit-Bolnes 308HDK 2 Oil 2SA each 8Cy. 300 × 550 geared to sc. shaft N.V. Smit & Bolnes Zierikzee 17,25kn

7614290 170	**GIGANT** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**713** 150 —	RNR	**1974** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 40,31 19,33 1,952 3,33 1 dk	**TD-E Crane Barge**	M.T.U. 2 Oil 4SA each 6Cy. 175 × 205 total 560bhp (412kW) driving 2 gen. each 100kW connected to 2 elec. motors each of 120shp (88kW) & geared to sc. shafts Intreprinderea "23 August" Bucaresti Gen 2 × 15kW 230V d.c. Fuel 16,5t (d.o.)
7029744 *9WBE4* Df Esd Gc Rdr RTm/h/v	**GIGI** ex Gigi I-92 ex Boke S.-91 ex Boke-85 ex Westgate Token-82 ex Dukegat-82 **Perkapalan Dai Zhun Sendirian Berhad** Malaysia	*2 125* *1 308* 3 280	GL (RI)	**1970** Schulte & Bruns—Emden (262) 84,51 12,86 6,600 76,48 12,79 7,70 B 11,5 F 9,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,9 ER G.4 775 B.4 217 2 Ha (stl) (each 18,9 × 10,2) ER 4W Der 2(20) 2(5)	Deutz RBV8M358 Oil 4SA 8Cy. 400 × 580 sr geared to sc. shaft 1 964kW (2 670bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 92kW 2 × 62,4kW 220/380V 50Hz a.c. Fuel 152,5t (d.o.) 13,5kn
6906892 *HP6293* 20901-PEXT Df Esd Rdr RTh	**GIGI TRADER** ex Teddy Trader I-90 ex Sandy Trader-88 ex Svendborgsund-87 ex Merc Trader-79 **Rosette Karim Antoine** Panama Panama	T.Mk **399** 237 1 021	(BV)	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (282) 59,34 10,62 3,683 53,01 10,60 5,82 2 dks	**M General Cargo** Ice strengthened 2 Ho 24,5 12,5 ER G.2 167 B.1 989 2 Ha (stl) (16,1 9,2 × 6,4) ER 3W Der 3(3-5)	Alpha Oil 2SA 9Cy. 260 × 400 900bhp (662kW) NE 73 B&W Alpha-Diesel A/S Frederikshavn 9,5kn
6616629 *TFZE* 1011 VE-340 Df Esd Pfd Rdr Rt	**GIGJA** ex Grindvikingur-78 ex Kristjan Valgeir-71 **Hradfrystistod Vestmannaeyja H/f** Vestmannaeyjar Iceland	**366** 179 —	(NV)	**1966** Kaarbos M/V A/S—Harstad (51) 49,31 7,93 46,63 7,83 3,76 2 dks rf 1288 BK 127 len 79 & 76	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (2,4 × 1,4) (3,1 × 1,9) (2,9 × 1,4) ER 1W Der 1(3)	Aabenra Oil 4SA 6Cy. 270 × 400 900bhp (662kW) NE made79 fitted— Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 112kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7237846 *IUIG* 881 Rdr Rt	**GIGLIO** ex Macoil I-90 ex Sherdon Mel-87 ex Matsuyama Maru No. 10-83 **Ditta G. d'Alesio S.a.S. di Gaetano d'Alesio** Livorno Italy	**1 250** 749 2 150	BV RI	**1972** Nakamura SB. & Engine Works Co. Ltd. —Matsue (110) 76,94 12,02 5,030 71,00 11,99 5,52 1 dk	**M Tanker** 10 Wing Ta ER L.2 749	Hanshin 6LU38 Oil 4SA 6Cy. 380 × 580 1 471kW (2 000bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 165,6kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5364671 *IOIM* 1595 Rdr Rt	**GIGLIO ESPRESSO** ex Tonjer-70 **Uaine Navigazioni S.r.l.** Napoli Italy	**336** 161 —	(NV) (RI)	**1953** Stord Verft A/S—Stord (22) 43,44 7,24 3,429 36,81 7,19 3,99 B 19,9 F 2,8 1 dk RW BK 178	**M Ferry/General Cargo** 1 Ho 5,4 B.84 1 Ha (1,7 × 1,7) 1W Der 1(2)	Mirrlees Oil 4SA 6Cy. 390 × 460 860bhp (633kW) Mirrlees, Bickerton & Day Stockport Fuel 23,5t 12,5kn
5063681 *IUCM* 1200 Rdr RTv	**GIGLIO ESPRESSO II** ex Citta di Meta-89 ex Carisbrooke Castle-74 **Maregiglio S.r.l.** Napoli Italy	**773** 401 195	RI ✠Classed LR until 5/63	**1959**-5 J. I. Thornycroft & Co. Ltd.—Southampton (4183) 58,27 12,86 2,131 52,58 12,20 3,23 P & B 31,1 1 dk RW rf nil	**TM RoRo Cargo/Ferry** 673dk P Bow ramp	Crossley 2 Oil 2SA each 8Cy. 267 × 343 1 800bhp (1 324kW) Crossley Bros. Ltd. Manchester Gen 3 × 50kW 220V d.c. Fuel 27,5t (d.o.) 14kn
7950058	**GIHO MARU No. 31** **Yoshimitsu Kawahata**	**224** 111 —		**1971** K.K. Goriki Zosensho—Ise (712) *39,51* 7,60 3,31 1 dk	**M Fishing** Side-fishing Tuna Long-line	Hanshin Oil The Hanshin Diesel Works Ltd. Japan
5130587 *CSAU* LX-42-N Df Esd Gc Pfd Rdr Rt	**GIL EANNES** **Alturem Emprecendimentos Turisticos** Lisboa Portugal	**3 467** 1 805 —	✠Classed LR until 19/9/90	**1955**-5 Est. Nav. de Viana do Castelo—Viana do Castelo (15) 98,61 13,77 5,503 88,70 13,72 8,01 B & F 83,6 2 dks RW rf 152	**TM Hospital & Mother Ship** Ice strengthened G.1 961 8W Der 1(5,75) 6(2,75) 4(1,25)	Fairbanks, Morse 2 Oil 2SA each 7Cy. 407 × 508 2 800bhp (2 060kW) Fairbanks Morse & Co. Beloit, Wi Fuel 508,0t
			LAID UP — SURVEYS OVERDUE 2/87			
7726550 *WYH7734* 580823 Esd Gc Pfd Rdr Rt	**GIL HEBERT** ex Clarion-78 **WIT Equipment Co. Inc.** Houma, La United States of America	**193** 131 —	AB	**1977** Modern Marine Power Inc.—Houma, La (16) 4,344 33,08 9,76 5,06 1 dk	**TM Tug**	Polar 2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts A/B Bofors Nohab Sweden Gen 2 × 75kW 12kn
5013791 *IJMP* 1214 Rt	**GILBERT** ex Bill-78 ex Anna Ievoli-76 ex Amazzone-72 **Gestione Pontini S.r.l.** Napoli Italy	**398** 205 608	(AB) (RI) ✠Classed LR until 10/53	**1950**-6 Cant. Nav. Martinuzzi—Muggia (22) 50,02 8,36 3,277 45,98 8,31 3,41 P 14,4 Trunk in well -F 5,8 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 813	Deutz Oil 4SA 12Cy. 135 × 160 515bhp (379kW) NE made72 fitted— Kloeckner Humboldt Deutz West Germany 11kn
7118882 *GPUW* 342086 Esd Rdr RTv	**GILBERT J. FOWLER** **North West Water Ltd.** Manchester United Kingdom	**2 548** 1 284 3 623	**✠100A1** SS 6/84 sludge carrier near continental trading area service **✠LMC** EL p 1½"U2 FN 1744	**1971**-12 Ferguson Bros. (Port Glasgow) 1969 Ltd. —Port Glasgow (460) 90,96 14,18 5,423 85,35 13,72 6,71 1 dk rf 76	**TM Sludge Carrier** 11 Ta ER L.3 319	Mirrlees KMR6 2 Oil 4SA each 6Cy. 381 × 508 reverse reduction geared to sc. shafts 3 600bhp (2 648kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 240kW 220V d.c. Thw. thrust propeller fwd Fuel 86,5t (d.o.)-16,5pd 12,75kn
			LAID UP — SURVEYS OVERDUE 6/88			
7027485	**GILBERTA PICA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**750** — —		**1970** Victoria de Giron Shipyard—Cardenas 49,00 8,01	**M Factory Fishing** Fish-factory Stern Trawler	Oil ....
8700632	**GILDA** **H. H. W. Vegter** Ihorks B.V. Netherlands	**1 000** — 1 200	**100A1** Class contemplated	**1989** Selah Mak. Sanayi Ve Ticaret A.S.—Istanbul (8) 3,001 76,92 9,01 3,36 1 dk	**M Tank Barge** Oil Chemical	Cummins KTA-2300-M Vee Oil 4SA 12Cy. 159 × 159 Cummins Engine Co. Inc. U.S.A.
5130616 *YBCM* Esd	**GILIGENTENG** **Government of The Republic of Indonesia (Perusahaan Negara Garam - Salt Administration)** Kalianget Indonesia	**1 012** 450 1 756	KI ✠Classed LR until 6/64	**1955**-8 Scheepswerf "De Waal" N.V.—Zaltbommel (651) 76,36 11,26 4,719 70,01 11,21 6,91 Ba 12,2 F 8,9 1 dk & S dk RW rf 102	**M General Cargo** OSD Mchy.aft	Werkspoor TMAS3910 Oil 4SA 10Cy. 390 × 680 1 380bhp (1 015kW) N.V. Werkspoor Amsterdam Gen 1 × 240kW 220V 10kn
7204590 *PLYL* Rdr Rt	**GILIMANUK** ex Asaake-81 **P.T. Perusahaan Angkutan Ferry (Jemla Ferry)** Jakarta Indonesia	**494** 199 108	KI	**1965** Nippon Kokan K.K.—Shimizu (242) 41,46 16,06 2,407 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** 530P	Daihatsu 6PSTBM-26D 2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 25kW 205V a.c. Fuel 26,5t-4,0pd 13kn
5130642 *YBCO* Esd Rt	**GILIYANG** **Government of The Republic of Indonesia (Perusahaan Negara Garam - Salt Administration)** Kalianget Indonesia	**977** 454 1 756	KI ✠Classed LR until 5/65	**1954**-11 Scheepswerf "De Waal" N.V. —Zaltbommel (650) 76,36 11,26 4,719 70,11 11,21 6,89 Ba 12,2 F 8,9 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft	Werkspoor TMAS3910 Oil 4SA 10Cy. 390 × 680 1 380bhp (1 015kW) N.V. Werkspoor Amsterdam Gen 1 × 258kW 220V 10kn

7351147 380340 Esd Gc Pfd Rdr RTm/h	**GILJANES** ex Vestborg-88 ex Giljanes-87 ex Jutland III-80 **South Island Deepwater Fisheries Ltd.** Timaru New Zealand SatCom: 1663107/SIGJ	**1 594** 671 —	BV	**1974** Soc. Esercizio Cant.—Viareggio (610) 87,20 13,64 5,208 77,15 13,62 7,27 2 dks	**M Fishing** Stern Trawler Processing Ref Ice strengthened Mchy.aft	Polar F212V-A 2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 000bhp (2 207kW) Nydqvist & Holm A/B Trollhattan Gen 1 × 350kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 758,5t (d.o.) 16kn
7625108 *J8FO6* 3443 Df Esd Gc Pfd Rdr RTm/h/v	**GILL** ex Lux Raven-88 ex Maresme-88 **Samed Express Services Ltd.** Globe Trade & Transport Inc. Kingstown St. Vincent and the Grenadines	**6 962** 3 971 11 600 **10 964** 6 599 16 318	BV (GL)	**1978** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (211) 147,43 (BB) 22,84 8,151/10,161 134,02 22,81 13,52 P 26,0 F 10,4 2 dks	**M General Cargo** Ref Str. heavy cargoes 4 Ho 14,9 28,3 28,3 ER -DT 20,1 6 TwD G.21 370 B.19 651 In.570 L.558 TEU 298 C. 298/20' (40') 4 Ha (stl) (12,7 × 8,0) (19,4 19,4 × 12,6) ER (12,4 × 8,0) 10W Der 1(75) 11(5)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Manises Works, Valencia Fuel 257,0t (d.o.) 1 106,5t (hvf)-29,0pd 17,25kn
6522799 323149	**GILLES G** ex Lady Gloria-89 **Harris W. Tucker** Caraquet, N.B. Canada	**123** 59 —		**1964** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,91* 6,51 ... ... 1 dk	**Wood M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 375kW (510bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
6904131 *VC8113* 329113	**GILLES L.** ex Pius D.-83 **Jean-Marie Lanteigne** Caraquet, N.B. Canada	**103** 50 —		**1968** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *20,82* 6,25 ... ... 1 dk	**Wood M Fishing** Side-fishing	Caterpillar Vee Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
8205773 *PEJE* HD 226 Esd Rdr Rt	**GILLIS SENIOR** **G. van Belzen & Zonen** Den Helder Netherlands	*397* *119* —		**1983** Stocznia Remontowa "Nauta"—Gdynia ((412)) 40,14 4,720 36,53 8,01 4,02 1 dk	**M Fishing** Side-fishing	Deutz Oil 3 000bhp (2 207kW) NE 86 Kloeckner Humboldt Deutz West Germany
5130666 *VYTV* 178776 Rdr Rt	**GILLKING** ex Columbia King-47 **Pacific Towing Services Ltd.** New Westminster, B.C. Canada	**105** 35 —		**1942** Columbia Construction Co.—Los Angeles, Ca *25,64* 6,51	**Wood M Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 geared to sc. shaft NE 66 General Motors Corp. Detroit, Mi 10kn
7319280 *CRYB* Df Esd Gc Rdr RTm/h/v	**GILLON** ex Gavion-86 **Navinorte S.A.** Gumersindo Junquera S.A. Madeira Portugal (MAR)	**2 997** 1 919 5 792	**✠100A1** CS 7/88 strengthened for heavy cargoes **✠LMC** EL Q $1\frac{1}{3}$"U2 FN 2062	**1973**-7 S.A. Juliana Const. Gijonesa—Gijon (231) 94,19 (BB) 15,09 7,367 86,54 14,80 9,02 1 dk rf 76	**M General Cargo** Unattended mchy alarms and safety systems fitted, attended ME during manoeuvring 2 Ho 25,0 28,7 ER G.6 368 B.5 962 2 Ha (stl) (21,3 22,0 × 7,6) ER	MAN G6V52/74 Oil 4SA 6Cy. 520 × 740 2 590bhp (1 905kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 184kW 380V 50Hz a.c. Fuel 200,0t (d.o.)-5,5pd 12kn
5130678 *MDVU* 302228 A 468 Df Esd Pfd Rdr Rt	**GILMAR** **Southard Trawlers Ltd.** Aberdeen United Kingdom	**215** 74 —	✠Classed LR until 3/91	**1960**-10 J. Lewis & Sons Ltd.—Montrose (M330) 32,31 7,04 31,81 7,01 3,66 F 5,2 1 dk RW rf 991 BK 178	**M Fishing** Side Trawler	Blackstone Oil 4SA 8Cy. 222 × 292 710bhp (522kW) NE 2/78 Mirrlees Blackstone (Stamford) Ltd. Stamford
6827632 *INWO* 011 Esd Rdr Rt	**GIMA** **Paolo Asaro** Mazara del Vallo Italy	**170** 74 —	RI	**1970** Cant. Nav. M. Morini & C.—Ancona (109) 32,45 6,84 3,000 24,00 6,82 3,58 2 dks	**M Fishing** Side Trawler Mchy.aft	Ansaldo Oil 4SA 4Cy. 320 × 420 665bhp (489kW) E made67 fitted70 Ansaldo Mecc.-Nucleare S.p.A. Stab. Mecc. Genova-Sampierdaren
7382732 *5MJC* 5683 Df Esd Gc Pfd Rdr RTh AMVER	**GIMI** **Golar Gas Tankers Inc.** GL Monaco Corp. s.a.m. Monrovia Liberia SatCom: 1241103/EMJC	*96 235* *28 870* 72 480 T/cm 96,5	NV	**1976** Moss Rosenberg Verft A/S—Stavanger (199) 293,76 (BB) 41,69 11,700 281,26 41,61 25,02 P 11,9 F 26,0 1 dk rf 102 Bow/CM 128	**S Liquefied Gas Tanker** LNG LPG Atmospheric 6 Ta independent (alu) sph ER L.(gas) 126 224 HeCls. B 12 Cargo pumps total 10 800T/hr	2 S Turb tr & dr geared to sc. shaft 40 000shp (29 422kW) General Electric Kuaerner Brug A/S Oslo Gen 2 × 2000kW 1 × 1200kW 440V 60Hz a.c. Fuel 7 072,5t (o.f.)-193,0pd 19,75kn
7508128 *SV3164* Esd Rdr Rt	**GIMIS B.** ex Angela ex Delaware **P. Vrakas & G. & E. Papagiannakos** Piraeus Greece	**292** 39 —	(BV)	**1959** Lake Washington Shipyards—Houghton, Wa 41,38 7,65 3,61	**M Fishing** Side Trawler 3 Ha Der 1(3)	Fairbanks, Morse Oil 7Cy. 735bhp (541kW) NE 69 Fairbanks Morse & Co. Chicago, Illinois
6906402 *J8DH7* 2972 Df Esd Gc Pfd Rdr RTm	**GIMONE** **Petromarine S.A.** Kingstown St. Vincent and the Grenadines	**3 412** 2 198 5 270	BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5163) 100,03 16,06 5,614 92,49 16,01 6,51 P 25,0 RQD 16,8 B 13,5 F 11,0 1 dk	**TM Tanker** SBT 3 LPG ta on dk 14 Ta ER L.(gas) 400 L.(oil) 7 164	Werkspoor 2 Oil 4SA each 6Cy. 390 × 680 3 100bhp (2 280kW) N.V. Werkspoor Amsterdam Gen 3 × 600kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 217,0t (d.o.)-6,5pd 11,75kn
6704799 *INYJ* 689 Esd Rdr Rt	**GIN** ex Georg-72 **Ocean S.r.l.** Trieste Italy	**497** 236 939	RI (GL)	**1966** Bayerische Schiffbau G.m.b.H.—Erlenbach/Main (997) 62,26 9,02 3,090 59,80 9,00 3,76 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 220	MaK 6MU451 Oil 4SA 6Cy. 320 × 450 550bhp (405kW) Atlas-MaK Maschinenbau Kiel 10,5kn
8133205 Rt	**GIN MARU No. 5** **Daio Doboku K.K.**	**115** — —		**1970** Sumida Senpaku Kogyo K.K.—Japan 27,40 10,02 1,400 23,00 10,00 1,50 1 dk	**M Crane Barge**	Oil 4SA 6Cy. 220bhp (162kW) Japan 7kn
7855363 *JG3312* 114672	**GIN MARU No. 8** **K.K. Takeuchigumi** Higashi-izu, Shizuoka Pref. Japan	**274** — 850		**1973** Kominato Zosen K.K.—Amatsu-Kominato 32,21 1,801 28,50 13,48 2,01 1 dk	**TM Crane Ship** Mchy.aft	Daihatsu 2 Oil 400bhp (294kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 7kn
7347512 *C4LV* 707936 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**GINA** ex Water Gina-91 ex Gina S-90 ex Australia-86 ex Malmros Monsoon-84 **Smyrna Shipping Co. Ltd.** Mediterranean Shipping Co. S.A. Limassol Cyprus	**21 296** 7 234 21 103	**✠100A1** CS 3/89 container ship **✠LMC** **UMS** EL K† $2\frac{11}{16}$"U3 FN 8320	**1974**-6 Oy Wartsila Ab—Turku/Abo (1209) 209,23 (BB) 26,83 9,875 192,62 26,78 16,41 F 18,6 1 dk 2nd dk in Nos. 1, 2, 3, 8 & 9 holds, 3rd dk in Nos. 2 & 3 holds rf 229 conv General Cargo 84	**TM Container Ship** Fixed-guides —cbn 12bth P pt higher tensile steel 9 Ho 18,2 16,8 16,8 15,2 15,2 16,0 16,0 ER 17,6 17,6 7 TwD TEU 1093 C.Ho 590/20' (40') C.Dk 503/20' (40') incl. 220 ref C. 13 Ha (stl) ER 4 Ha (stl) Cr 1(40) 2(20) 4(12,5)	Sulzer 6RND90 2 Oil 2SA each 6Cy. 900 × 1550 34 800bhp (25 597kW) Oy Wartsila Ab Turku/Abo AuxB (o.f.) 6kgf/cm^2 (5,9bar) e(ex.g) 6kgf/cm^2 (5,9bar) Gen 4 × 792kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 385,0t (d.o.) 4 577,5t (hvf)-63,0pd 18kn
6724725 *9WOI* 325860 Df Esd Rdr RTm/h/v	**GINA** ex Gina I-89 ex Lefkas Island-89 ex Sagana-87 ex Anel-83 ex Venus-78 ex Natalia-77 ex Pungue-75 ex Passat-72 **Perkapalan Dai Zhun Sendirian Berhad** Kuching Malaysia	T.Mk **525** 338 1 320 **1 205** 899 —	(GL) CLASS WITHDRAWN at Owners' request 1/4/92	**1967** Atlas-Mak. Masch. G.m.b.H.—Bremen (441) 74,71 11,33 —/3,550 67,21 11,31 6,25 Ba 12,5 F 5,8 2 dks rf nil	**M General Cargo** OSD 1 Ho 48,9 ER G.2 950 B.2 700 2 Ha (stl) (each 16,7 × 5,9) ER Der 1(10) 1(5) 2(3)	MaK 8MU451AK Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 62kW 1 × 35kW 400V 50Hz a.c. Fuel 161,5t (d.o.) 13kn

5383744 Df Esd Gc Rdr RTv	**GINA** ex Star Light I-89 ex Irini-88 ex Giannis Dimakis III-86 ex Pollendam-77 ex Victor-71 ex Vormann Rass-66 **Nazih Joseph Sawya**	T.Mk **957** 594	(BV) (GL) (HR)	**1956** Norderwerft Koser & Meyer—Hamburg (819) 67,09 10,14 5,150 59,01 10,10 5,85 B 13,8 F 8,0 2 dks RW	**M General Cargo** Mchy.aft G.2 239 B.1 892 3 Ha (each 11,9 × 7,7) 4W Der 6(3)	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 11kn
8827222	**GINA** **Mediterranean Egyptian Maritime Agency** Alexandria Egypt	**76** 48 —	✠**100A1** Egyptian coastal service **LMC** EL /12,0U1 FN 129	**1990**-6 Arab Contractors Marine Workshops —Ismailia (317/1) 19,43 5,10 1,201 16,44 5,00 2,80 1 dk rf -	**TM Diving Support Ship** for offshore installations	Iveco Aifo S.p.A 8361SRM 2 Oil 4SA each 6Cy. 115 × 130 with clutches & sr reverse geared to sc. shafts 368kW (500bhp) IVECO AIFO S.p.A. Milano Gen 1 × 12,5kW 1 × 3,5kW 380V 50Hz a.c.
5401651 *9WOJ* 325861 Df Esd Gc Pfd Rdr Rt	**GINA II** ex Scanwood-89 ex Oberon-88 ex Lerida-88 ex Berit-87 **Perkapalan Dai Zhun Sendirian Berhad** Kuching Malaysia	**1 599** 877 4 040	BV ✠Classed LR until 9/88	**1963**-8 AB Finnboda Varf—Stockholm (378) 93,81 13,80 6,610 85,00 13,75 7,80 P 23,2 F 12,5 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 2 Ho 26,0 28,6 ER 2 TwD G.5 210 B.4 955 2 Ha (each 18,1 × 7,2) ER 5W Cr 2(5) Der 1(20) 4(5)	Werkspoor Oil 2SA 6Cy. 450 × 700 1 765kW (2 400bhp) N.V. Werkspoor Amsterdam Gen 3 × 104kW 440V a.c. Fuel 270,5t (d.o.)-8,0pd 14kn
7009421 *3EXQ7* 19762-PEXT3 Df Esd Gc Pfd Rdr Rt	**GINA III** ex Jasamas II-92 ex Mighty Commando-92 ex Kah Hang-91 ex Roman Empire-90 ex Dooyang Jade-88 ex Golden Bell-85 ex Kyokko Maru-73 Panama Panama	**4 674** 2 872 7 107	(KR) (NK)	**1970** Hashihama Zosen—Imabari (267) 112,02 17,63 7,132 104,02 17,61 8,79 P 21,4 F 9,8 2 dks RW	**M General Cargo** 2 Ho ER G.9 484 B.8 828 2 Ha (stl) (27,8 30,1 × 9,6) ER Cr 1(15) 3(8)	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 5 580bhp (4 104kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 220kW 445V 60Hz a.c. Fuel 581,0t-21,5pd 13,75kn
8510049 *ICLI* Df Esd Gc Rdr RTm/h/v SatNav SatCom	**GINA IULIANO** ex Kris A-90 **Deiulemar Compagnia di Navigazione S.p.A.** Torre del Greco Italy	*35 241* *22 097* 67 395 T/cm 63,2	RI (NK)	**1987** Kawasaki Heavy Ind. Ltd.—Kobe (1397) 220,20 (BB) 32,24 13,240 212,00 32,20 18,22 P 11,3 B 6,1 F 19,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.77 311 7 Ha (stl) (14,7 × 12,0) (16,4 16,4 16,4 16,4 16,4 14,7 × 14,0) ER	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 8 238kW (11 200bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 219,5t (d.o.) 2 473,0t (hvf)-32,0pd 14kn
7502021 *P3RC4* Df Esd Gc Pfd Rdr RTm/v	**GINA P** ex Kwintebank-92 ex Els Teekman-84 **Gina Shipping Ltd.** Wagenborg Shipping B.V. Limassol Cyprus	**999** 614 1 549	GL	**1976** Scheeps. "Voorwaarts" B.V.—Netherlands (217) 65,03 10,80 4,301 59,97 10,72 5,11 P 12,2 F 7,4 1 dk	**M General Cargo** 1 Ho 42,9 ER G.2 031 B.1 986 1 Ha (stl) (37,1 × 8,2) ER	Brons 8GV-H Vee Oil 2SA 8Cy. 220 × 380 1 000bhp (736kW) Appingedammer Brons Appingedam Gen 2 × 50kW 380V 50Hz a.c. Fuel 127,0t (d.o.)-4,0pd 14,5kn
7937678 *8LEY* 123593 Df Esd Gc Pfd Rdr RTv	**GINGA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**616** — 1 556		**1980** Kawasaki Heavy Ind. Ltd.—Kobe (1326) 55,00 10,62 2,680 51,00 10,60 4,80 1dk	**TM Buoy Tender** Mchy.aft	Akasaka 6MH25SSR 2 Oil 4SA each 6Cy. 250 × 400 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8323355 *JK4471* 127257	**GINGA** **Setonaikai Kisen Co. Ltd.** Hiroshima, Hiroshima Pref. Japan Also known as GALAXY	**594** — 97		**1984** Kanda Zosensho K.K.—Kawajiri (280) 58,86 9,63 2,580 52,02 9,61 3,87 1 dk	**TM Ferry** 500dk P	Yanmar T220AL-ST 2 Oil 4SA each 6Cy. 220 × 280 with clutches, flexible couplings & sr (astern) dr (ahead) geared to sc. shafts 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Thw. thrust Contr. pitch propeller fwd
7915840 *JF2120* 120063 Df Esd Gc Rdr Rt	**GINGA** ex Cu Na Mara-86 **Sado Kisen K.K.** Ryotsu, Niigata Pref. Japan	**277** — —	(AB)	**1980** Boeing Marine Systems—Seattle, Wa (0015) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 260dk P Mchy.aft	2 Gas Turb dr geared to sc. shafts 7 400shp (5 443kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 50kW 440V 60Hz a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
7229992 *JFKC* 112888 Df Esd Gc Pfd Rdr RTv AMVER	**GINGA MARU** **Government of Japan (Ministry of Transportation - Navigation Training Establishment) (Renshusen Kyoiku Koenkai)** Tokyo Japan SatCom: 1203234/JFKC	**4 888** — 2 992		**1972** Nippon Kokan K.K.—Shimizu (318) 114,61 (BB) 16,03 5,792 104,98 15,98 10,49 3 dks	**M Training Ship**	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki Seizosho Kobe Gen 3 × 560kW 450V 60Hz a.c. Fuel 1 208,0t-25,5pd 18kn
8351089 *JE2639* 126580	**GINGA MARU No. 11** **Saigu Kaiun K.K.** Namikata, Ehime Pref. Japan	**498** — 1 590		**1983** K.K. Saidaiji Zosensho—Okayama (88) 4,310 66,60 11,51 6,20	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. Japan
7732975 *WYC4211* 585769	**GINGER B** **L & C Marine Ltd.** Galveston, Tx United States of America	**120** 82 —		**1977** Master Marine Inc.—Bayou La Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	General Motors Oil 340bhp (250kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8516213 *SLUW* Rdr Rt	**GINNETON** **Sture Claesson** Fiskeback Sweden	*534* *160* —		**1987** Johs. Kristensen Skibsbyggeri A/S—Hvide Sand (179) 40,41 9,61 34,67 6,71 4,40 2 dks len 90	**M Fishing** Stern Trawler Ref	Nohab F30.8V Vee Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 2 039bhp (1 500kW) Nohab Diesel A/B Trollhattan
6924143 *HQFO9* Df Esd Rdr RTm	**GINO** ex Ambience-82 **Gardscreen Shipping Ltd.** San Lorenzo Honduras	**392** 278 580		**1969** Drypool Eng. & D.D. Co. Ltd.—Hull (25) 44,43 7,88 3,048 42,37 7,78 3,76 F 3,7 1 dk rf nil	**M General Cargo** 1 Ho 31,0 ER G.858 B.783 1 Ha (stl) (25,6 × 4,5) ER	Kelvin Oil 4SA 8Cy. 165 × 184 320bhp (235kW) Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 2kW 24V d.c. Fuel 24,5t 9kn
8610459 *IXSK* 8275 Df Esd Gc Rdr RTh	**GINO CUCCO** **La Dragaggi S.r.l.** Venezia Italy	*640* *195* 900	RI	**1987** Soc. Esercizio Cant.—Viareggio (763) 46,90 (BB) 11,94 3,439 44,02 11,80 4,02 1 dk	**TM Hopper/Dredger** Bottom doors Mchy.aft	Deutz SBA8M816 2 Oil 4SA each 8Cy. 142 × 160 with flexible couplings & reverse geared to sc. shafts 1 064bhp (783kW) Kloeckner Humboldt Deutz West Germany Gen 3 × 56,4kW 220/380V 50Hz a.c.
5130824 *7LJI* 89138	**GINSEI MARU** **Y.K. Nangoku Jari** Kagoshima, Kagoshima Pref. Japan	**164** — —		**1961** Koyo Dockyard Co. Ltd.—Mihara (202) 28,30 7,65 2,591 25,00 7,60 3,48	**TM Tug**	Hanshin 2 Oil 4SA each 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe 11,5kn

8854160 Esd Rdr RTv	**GINTARAS** **Fishing Seaport of Klaipeda** Klaipeda Lithuania	**186** — 46	RS	**1973** U.S.S.R. 29,30 8,49 3,080 - - 4,34 1 dk	**TM Tug** Ice strengthened	Russkiy 6DR30/50-4-2 2 Oil 4SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW Controllable pitch propeller Controllable pitch propeller 11,4kn
7375923 *JFCA* 115941 Rdr	**GINYO MARU** **Shuyo Kaiun K.K.** Hojo, Japan Ehime Pref.	**255** 72 —		**1974** Shin Nikko Zosen—Setoda (94) 34,27 8,44 2,794 30,48 8,41 3,51 1 dk RW	**TM Tug**	Kubota M6D26BHCS 2 Oil 4SA each 6Cy. 260 × 320 Kubota Tekkosho (Sakai Diesel Plant) Sakai
8428363 *VVGY* 2143 Rt	**GINZA I** **Srinivasa Sea Foods Pvt. Ltd.** Visakhapatnam India	**151** 45 246	IRS (NV)	**1985** Sing Koon Seng (Pte.) Ltd.—Singapore 24,95 7,57 3,001 21,09 7,42 3,92 F 11,0 1 dk rf 1377 BK	**M Fishing** Ref In.140	Caterpillar Vee Oil 4SA 12Cy. 170 × 190 sr geared to sc. shaft 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 55kW 440V 50Hz a.c. 10,5kn
8428351 *VVGX* 2144 Rt	**GINZA II** **Srinivasa Sea Foods Pvt. Ltd.** Visakhapatnam India	**151** 45 246	IRS (NV)	**1985** Sing Koon Seng (Pte.) Ltd.—Singapore 24,95 7,57 3,001 21,09 7,42 3,92 F 11,0 1 dk rf 1377 BK	**M Fishing** Ref In.140	Caterpillar Vee Oil 4SA 12Cy. 170 × 190 sr geared to sc. shaft 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 55kW 440V 50Hz a.c. 10,5kn
7939327 *WYC9773* 600117 Df Esd Gc Rdr RTv	**GIO LINH** ex Ragin Cajun-92 **Phong Thanh Dang** Houston, Tx United States of America	**142** 97 —		**1978** Marine Builders Inc.—Mobile, Al *23,47* 6,81 3,41 1 dk	**M Fishing** Trawler Shrimp-trawl	General Motors 16V-71-N Vee Oil 2SA 16Cy. 108 × 127 600bhp (441kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
7203508 L-811443 Df Esd Gc Pfd Rdr Rt	**GIOCONDA** ex Chuyo Maru No. 22-87 **Intermiso S.A.** Honduras	**349** 192 385	(KR)	**1971** Yamanishi Zosen K.K.—Ishinomaki (683) 54,41 9,05 3,353 48,44 9,00 5,87 2 dks	**M Fishing** Side Trawler Mchy.aft	Pielstick 6PC2L-400 Oil 4SA 6Cy. 400 × 460 2 500bhp (1 839kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 225V a.c.
7856367 *HQGF4* 1723321 Rdr Rt	**GION** **Pan-United Shipping (Pte.) Ltd.** San Lorenzo Honduras	**166** 1 —		**1972** K.K. Miura Zosensho—Saiki (358) 29,90 2,801 26,00 8,50 3,92 1 dk	**TM Tug** Pusher	2 Oil Japan 12,5kn
8118437 *JK4245* 125822	**GION MARU No. 2** **Masui Kaiun K.K.** Saiki, Japan Oita Pref.	**139** — —		**1982** K.K. Miura Zosensho—Saiki (635) 26,12 3,652 24,01 8,51 4,07 1 dk	**TM Tug** Pusher	Daihatsu 6PSHTCM-26D 2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7034476 *JG2895* 109810 Rdr	**GION MARU No. 3** ex K. Y. U. No. 1-84 **Masui Kaiun K.K.** Saiki, Japan Oita Pref.	**199** — —		**1970** Ando SB. Co. Ltd.—Tokyo (210) 29,21 8,41 3,099 26,01 8,39 3,79 1 dk	**TM Tug**	Akasaka AH30 2 Oil 4SA each 6Cy. 300 × 480 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 7kn
8415988 *JM5390* 127756	**GION MARU No. 5** **Masui Kaiun K.K.** Saiki, Japan Oita Pref.	**198** — 682		**1985** K.K. Miura Zosensho—Saiki (717) 54,39 3,231 53,01 9,31 5,57 1 dk	**M General Cargo** Mchy.aft	Hanshin 6LUD26CG Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd. Japan
9046825	**GION MARU No. 8** **Masui Kaiun K.K.** Japan	**400** — 650		**1992** K.K. Miura Zosensho--Saiki (1031) 3,760 46,50 9,50 4,00	**M Cement Carrier**	Hanshin 6LH26G Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
7920663 *JM4639* 123410 Esd Gc Rdr Rt	**GION MARU No. 18** **Heiwa Kisen K.K. (Heiwa Kisen Kaisha Ltd.)** Tokyo Japan	**485** — 1 233		**1979** Honda Zosen—Saiki (675) 63,00 4,101 58,02 9,01 4,42 1 dk	**M Tanker** Mchy.aft	Niigata 6M28AGT Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan
7013824 *IHPA* Df Esd Gc Rdr RTm/h	**GIORGIO CINI** **Government of The Republic of Italy (Ministero delle Finanze - Guardia di Finanza - Servizio Navale)** Italy	**497** 228 247	RI	**1969** Lucchese Achille Cant. per costr.—Venezia (64) 54,01 10,01 2,947 46,51 10,00 5,36 1 dk rf 508	**M Training Ship** 1 Ho 5,1 2 Ha (1,5 × 2,2) (1,5 × 0,6) Der 2(1)	Fiat 2 Oil 4SA each 6Cy. 300 × 450 dr & reverse geared to sc. shaft 1 500bhp (1 103kW) Fiat S.G.M. Torino Gen 3 × 160kW 220/380V 50Hz a.c. Fuel 80,5t (d.o.) 14kn
8712611 *IVZZ* Esd Rdr Rt	**GIORGIONE** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**223** 147 18	RI	**1989** Cant. Nav. Rodriquez S.p.A.—Messina (239) 31,20 1,495 26,25 6,70 3,69 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 210dk P	M.T.U. 16V396TB83 2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 060kW (2 801bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen
5388665 *SV4582* 30 Df Esd Rdr RTh	**GIORGIOS S** ex Rosa Irene-85 ex Maria Irene-85 ex Westzaan-70 **Georgios S Shipping Co.** Mytilene Greece	**498** 256 1 050	(RI) ✠Classed LR until 6/73	**1960**-9 Noord Nederlandse Scheepswerven N.V. —Groningen (311) 61,80 9,48 3,868 56,19 9,30 4,04 P & B 36,3 F 9,5 1 dk rf 102 DK fwd	**M General Cargo** 1 Ho 39,0 ER G.1 557 B.1 487 2W Der 4(3)	Deutz Oil 4SA 8Cy. 320 × 450 740bhp (544kW) Kloeckner Humboldt Deutz Koeln Fuel 27,5t 10kn
7037260 *C6KQ3* 708838 Df Esd Gc Rdr RTv AMVER	**GIORGIS C** ex Emmanuel B-91 ex Fernao Lopes-89 ex Nacional Sines-85 ex Manuel Yllera-81 **Energy Maritime & Trading S.A.** Castle Shipholding S.A. Nassau Bahamas	**29 897** 18 908 53 450 T/cm 56,0	NV (BV) (RP)	**1971** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (221) 210,75 (BB) 12,340 196,96 30,60 17,10 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.68 575 7 Ha (stl) (10,9 14,0 13,6 13,6 13,6 13,6 13,6 × 12,6) ER	B&W 6K84EF Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 420kW 1 × 252kW 1 × 100kW 440V 60Hz a.c. 15kn
6907705 *C4EC* 707840 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**GIORGOS** ex Black Pearl-91 ex M. G. Tsangaris-91 **Catalina Navigation Co.** Vanimar Inc. Limassol Cyprus	**27 249** 17 345 47 376	NV (AB)	**1969** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (1967) 202,72 (BB) 29,27 12,272 190,15 29,21 17,30 P 7,7 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,3 20,4 20,4 20,4 20,4 20,4 20,4 ER G.55 009 7 Ha (stl) (10,9 12,0 11,8 11,8 11,8 11,8 11,8 × 12,9) ER Cr 4(8)	Sulzer 9RD76 Oil 2SA 9Cy. 760 × 1550 14 000bhp (10 298kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 480kW 1 × 440kW 450V 60Hz a.c. Fuel 2 849,0t (hvf) 15,5kn
8602737 *P3TW3* 709064 Df Esd Gc Rdr RTm/h/v SatNav CollRdr	**GIORITA** ex Sierra Maestra-90 **Giorita Shipping Co. Ltd.** Limassol Cyprus	*9 974* *4 901* 13 226	GL RCB	**1988** Shanghai Shipyard—Shanghai (130) 147,02 (BB) 22,51 8,069 138,03 22,20 10,93 P 24,2 F 10,5 1 dk	**M General Cargo** Str. heavy cargoes 3 Ho ER G.16 567 B.15 999 TEU 716 C.Dk 408/20' (40') C.Ho 308/20' (40') incl. ref C. 3 Ha (stl) (25,5T × 11,2) (38,3 25,5 × 16,0) ER Cr 2(-)	Sulzer 6RTA48 Oil 2SA 6Cy. 480 × 1400 4 855kW (6 600bhp) Shanghai Diesel Engine Works Shanghai Gen 3 × 400kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Fuel 260,0t (d.o.) 900,0t (hvf)-20,2pd 15kn

5192626 *INFG* 813 Df Esd Rdr RTm	**GIORITA** ex Kong Guttorm-69 **Vetor S.r.l.** Roma Italy	**926** 473 1 493	RI (NV)	**1958** Cant. Nav. Pellegrino—Napoli (111) 66,65 9,91 2,301 60,23 9,86 5,77 P 18,9 F 8,0 2 dks conv General Cargo 69	**M General Cargo/Tanker** Wine 1 Ho 20 Ta ER G.400 L.1 440	MaK Oil 4SA 6Cy. 385 × 580 1 150bhp (846kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 120kW 1 × 60kW 1 × 25kW 230V d.c. Fuel 103,5t (d.o.) 12kn
6501173 *IRCG* 621 Rdr Rt	**GIOTTO** ex Nibbio-93 **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Venezia Italy	**133** 78 —	RI	**1964** Cant. Navali L. Rodriquez—Messina (89) 27,89 10,67 3,531 24,31 10,62 3,97 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 121dk P	Daimler 2 Vee Oil 4SA each 12Cy. 175 × 205 2 500bhp (1 839kW) Daimler-Benz A.G. Stuttgart Gen 3 × 4,1kW 24V d.c.
7010418 *IJZX* 73	**GIOVAN BATTISTA GIACALONE** **G. Battista Giacalone** Mazara del Vallo Italy	**115** 54 —		**1969** Cant. Nav. A. Stabile—Trapani 28,86 6,79 23,12 6,63 3,31 1 dk	**Wood M Fishing** Side-fishing	MWM Oil 4SA 8Cy. 250 × 350 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7364649 *9HWF2* 2123 Df Esd Gc Rdr RTv	**GIOVANNA** ex Olympic Dream-89 ex World Prospect-75 **Ant Trade & Transport Ltd.** Valletta Malta	**18 204** 12 332 31 086 T/cm 37,8	AB	**1974** Hellenic Shipyards—Skaramanga (1088) 170,59 (BB) 26,07 11,024 162,01 26,01 14,46 P 32,0 F 16,5 1 dk rf nil BK 432 Bow/CM 83 Diam. 0,406	**M Tanker** CBT 22 Ta ER L.(oil) 41 375 4 Cargo pumps total 3 600T/hr HeCls. BC	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 1 × 550kW 2 × 380kW 440V 60Hz a.c. Fuel 199,0t (d.o.) 1 615,5t (hvf)-40,5pd 15kn
7941459 *ILGP*	**GIOVANNA E PATRIZIO** **Tommaso D'Antuono & Angelo Santoro** Ancona Italy	**109** 38 —		**1968** Cantieri Meridionali C.I.N.E.T. S.r.L.—Molfetta 26,73 5,82 2,291 21,59 5,81 3,05 1 dk	**M Fishing**	Duvant Oil 4SA 4Cy. 255 × 300 255bhp (188kW) Moteurs Duvant Valenciennes
7712585 *IMRZ* 61 Df Esd Gc Rdr Rt	**GIOVANNA ELEONORA** **Nuramare S.p.A.** Gaeta Italy	**994** 365 1 640	RI	**1978** Nuovi Cantieri Liguri—Pietra Ligure (113) 85,71 13,85 3,911 78,01 13,82 8,92 2 dks	**M RoRo Cargo** Mchy.aft	Polar F212V-D Vee Oil 4SA 12Cy. 250 × 300 reduction geared to sc. shaft 2 400bhp (1 765kW) A/B Bofors Nohab Goteborg Gen 5 × 145,6kW 380V 50Hz a.c. Controllable pitch propeller 16kn
5405748 *ISHX* 724 Rt	**GIOVANNAESSE** ex Giovanna Montanari-74 ex Juve-66 ex Dienal-63 ex Punta Stilo-57 ex Lariven-52 ex Rance **Francesco Saverio Salonia** Roma Italy	**1 481** 784 2 388	(BV) (RI)	**1921** Arsenal de la Marine National Francaise —Lorient 73,97 11,66 70,29 11,61 6,25 P 18,6 B 7,7 F 15,0 1 dk R	**M Tanker** 12 Ta ER L.(oil) 2 650	Ansaldo Oil 4SA 9Cy. 370 × 560 1 350bhp (993kW) E made55 fitted57 S.A. Ansaldo Stab. Mecc. Genova 11,75kn
7619393 *ELEL* 5907 Df Esd Gc Pfd Rdr Rt AMVER	**GIOVANNI** ex Fairness-84 **Wales Shipping Co. Ltd.** Gestion Maritime S.A.M. Monrovia Liberia	**19 553** 13 466 37 680	✠Classed LR until 12/4/86 BV	**1977**-8 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2602) 187,74 (BB) 28,43 10,757 178,01 28,40 15,32 F 14,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 357 5 Ha (stl) (15,7 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 1(25) 3(15)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 384kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 866,5t (hvf) 15,5kn
8402357 *IKGF* 1053 Rt	**GIOVANNI BELLINI** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**1 573** 762 474	RI	**1985** Fincantieri-Cant. Nav. Italiani S.p.A.—Livorno (160) 71,02 14,18 3,610 64,32 14,01 9,56 2 dks	**TM RoRo Cargo/Ferry** 1200dk P	Fiat BL230.12V 2 Vee Oil 4SA each 12Cy. 230 × 310 with clutches, flexible couplings & sr geared to sc. shafts 5 040bhp (3 707kW) S.A. Fiat S.G.M. Torino 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
6720547 *IVOF* 705 Df Esd Gc Rdr RTv	**GIOVANNI C.** ex Giovanni Cefalu-78 ex Storione-71 **Meridionalpesca S.p.A.** Palermo Italy	**1 233** 527 —	RI	**1967** Cant. Nav. M. & B. Benetti—Viareggio (72) 67,01 (BB) 11,54 4,170 60,00 11,51 4,63 1 dk RW	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ho In.655	MAN Oil 4SA 8Cy. 400 × 420 1 700bhp (1 250kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller Fuel 305,0t 14kn
5130991 *INYS* 641	**GIOVANNI DA PROCIDA** **V. di Maggio** Palermo Italy	**235** 184 —		**1944** Cant. Francesco di Mauro—Vietri 36,71 7,88 33,51 7,68 3,74 1 dk	**Wood M General Cargo** 2 Ho	Alpha Oil 2SA 4Cy. 200 × 340 180bhp (132kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 7kn
8506488 *IBWN* 323 Esd Gc Pfd Rdr Rt AMVER	**GIOVANNI DELLA GATTA** **Deiulemar Compagnia di Navigazione S.p.A.** Torre del Greco Italy	*35 560* *21 595* 64 850	RI	**1987** Fincantieri-Cant. Nav. Italiani S.p.A. —Castellammare di Stabia (5827) 224,95 (BB) 32,26 12,901 215,42 32,21 17,81 1 dk	**M Bulk Carrier** 7 Ho ER G.76 069 7 Ha (stl) ER	Sulzer 4RTA76 Oil 2SA 4Cy. 760 × 2200 10 105bhp (7 433kW) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Trieste Gen 3 × 800kW 450V 60Hz a.c.
8127658 *IVLN* 251 Df Esd Gc Rdr RTh/v	**GIOVANNI GANCITANO** **Salvatore e Giovanni Gancitano S.n.C.** Mazara del Vallo Italy	**194** 95 —	RI	**1983** Cant. Nav. M. Morini & C.—Ancona (190) 34,70 7,32 3,250 26,75 7,31 3,66 1 dk	**M Fishing** Stern Trawler Ref 1 Ho ER 1 Ha (stl) ER	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 with flexible couplings & sr geared to sc. shaft 770bhp (566kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
8917754 *ICXG* Df Esd Gc Rdr RTv	**GIOVANNI GRIMALDI** **Sicula Oceanica S.p.A. (SIOSA)** Grimaldi Compagnia di Navigazione S.p.A. (GRINAVI) Palermo Italy	**73 119** 49 500 137 000 T/cm 100,8	AB (Class cont.) RI	**1992** Fincantieri-Cant. Nav. Italiani S.p.A. (Breda) —Venezia (5898) 262,00 17,200 250,00 43,00 23,40	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.160 000 9 Ha (stl) ER	Sulzer 6RTA72 Oil 2SA 6Cy. 720 × 2500 16 461kW (22 379bhp) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Trieste Gen 4 × 742kW 450V 60Hz a.c. 14,5kn
7022071 *IKRS* 170 Df Esd Gc Rdr Rt	**GIOVANNINO** ex Amoruso Sesto-86 **Ittimar S.n.c. -Commercio Ingrosso Prodotti Ittici** Bari Italy	**833** 369 645	RI	**1970** Soc. Esercizio Cant.—Viareggio (552) 63,73 10,42 4,319 55,22 10,39 4,81 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.830	Deutz RBV8M358 Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln
8305236 *IJNX* 1493 Esd Gc Rdr RTm/h/v	**GIOVE JET** **Alilauro S.p.A.** Napoli Italy	**322** 219 50	RI	**1985** Marinteknik Verkstads AB—Oregrund (B55) 33,00 9,47 1,104 27,00 9,40 3,52 P 2,2 B 10,1 F 7,1 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 256dk P	M.T.U. 2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 3 600kW (4 894bhp) NE 88 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 36kW 380V 50Hz a.c. 2 Water jet propulsion units Fuel 6,0t (d.o.) 31kn
7731866 *UGXW* M-35116	**GIPOTEZA** **Kaspryba** Astrakhan Russia	**635** 199 395	RS	**1978** ............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn

5360687 *9H3128* 2230 Df Esd Gc Pfd Rdr RTm/v	**GIR** ex Roula-89 ex Theodossia IV-83 ex Tankvik-83 ex Thuntank 8-76 **Gir Co. Ltd.** Overseas Agency Ltd. Valletta Malta	**811** 437 1 650	BV ✠Classed LR until 4/11/86	**1962**-2 A/B Norrkoping Varv & Verk.—Norrkoping (166) 72,78 9,48 4,452 67,90 9,45 5,26 P 15,6 F 9,2 1 dk rf 102 len & deepened 72	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 2 131 HeCls. C	Deutz Oil 4SA 6Cy. 320 × 450 588kW (799bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 36,0t (d.o.)-3,0pd 12,5kn
8013235 *IJKN* 502	**GIRAGLIA** **Navigazione Arcipelago Maddalenino S.p.A. (NAV.AR.MA)** Cagliari Italy	**496** 141 100	RI	**1981** Nuovi Cantieri Liguri—Pietra Ligure 74,61 12,73 3,461 65,99 12,70 4,30 2 dks	**TM RoRo Cargo/Ferry**	MWM TBD510-6 2 Oil 4SA each 6Cy. 330 × 360 6 000bhp (4 413kW) Motorenw. Mannheim A.G. (MWM) West Germany
7803542 *FPIK* Df Esd Rdr Rt	**GIRAGLIA II** **Societe Mediterraneenne de Cabotage (SOMECA)** Nice France	**1 227** 515 1 640	BV	**1979** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1230) 69,80 13,03 4,901 64,52 13,01 5,92 2 dks	**M Cement Carrier** 10 Ta ER	Crepelle 12PSN2 Vee Oil 4SA 12Cy. 260 × 280 geared to sc. shaft 1 800bhp (1 324kW) Crepelle et Cie. Lille 12kn
7209681 L-1922668 Df Esd Gc Rdr Rt	**GIRASOL I** ex Hallelujah No. 77-90 ex Koyo Maru No. 8-87 **Johnday Maritime Co. S.A.** San Lorenzo Honduras	**299** 149 —	KR (RI)	**1971** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (818) 49,81 8,23 3,201 43,79 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 172kW 445V a.c. 11kn
7106542 *9GPN* 316721 Df Esd Gc Pfd Rdr Rt	**GIRASOL III** ex Fukuichi Maru No. 36-88 **Goshen Fisheries Co. Ltd.** Interocean Corp. Takoradi Ghana	**341** 159 393	KR	**1970** Miho Zosensho K.K.—Shimizu (760) 52,02 8,23 3,302 45,65 8,21 3,61 P 9,5 B 15,0 F 5,5 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7026429 *HQBY5* Df Esd Gc Pfd Rdr	**GIRASOL 5** ex Goshen 9 ex Ocefish 9-87 ex Goyo Maru-87 **Panam Ocean Industries Co. Ltd.** San Lorenzo Honduras	**314** 159 441		**1970** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (687) 51,01 8,34 3,379 45,01 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7384998 Df Esd Rdr RTv	**GIRAUL** **Government of The People's Republic of Angola (Direccao dos Portos & Caminhos de Ferro do Angola)** Luanda Angola	**350** 0 —	✠Classed LR until 27/10/78	**1974**-11 Sorefame—Lobito (83) 37,01 9,53 4,153 34,50 8,97 4,50 RAD 3,1 1 dk rf 711 BK 330	**M Tug** Fire-fighting	MAN R8V22/30ATL 2 Oil 4SA each 8Cy. 220 × 300 sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 88kW 1 × 14kW 231/400V 50Hz a.c. Controllable pitch propeller
7371123 5143 Df Esd Gc Pfd Rdr RTv	**GIRAY** ex Fujitsuki Maru-83 **Gungen Denizcilik ve Ticaret A.S.** Istanbul Turkey	**8 418** 4 992 14 448 T/cm 22,1	**100A1** SS 8/92 oil tanker **LMC** EL A† 522,5/56,0U2 FN 4020 NK	**1974** K.K. Taihei Kogyo—Akitsu (307) 134,55 20,43 9,195 125,00 20,40 11,76 P 29,6 F 11,0 1 dk rf 152 Bow/CM 61 Diam. 0,310	**M Tanker** 15 Ta ER L.(oil) 17 605 4 Cargo pumps total 3 000T/hr	Mitsubishi 8UEC52/105D Oil 2SA 8Cy. 520 × 1050 7 200bhp (5 296kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 6,9kgf/cm² (6,8bar) Gen 2 × 360kW 445V 60Hz a.c. Fuel 86,0t (d.o.) 950,0t (hvf)-21,0pd 14kn
8107024 *FUOB* 20299 Df Esd Gc Rdr RTm/v	**GIRELLE** ex Moon Fish-87 **Compagnie Nationale de Navigation (C.N.N.)** Feronia International Shipping (F.I.SH) Port aux Francais, Kerguelen Antarctic Terr. (French)	**851** 335 1 015	BV	**1981** B.V. Scheepswerf "Waterhuizen" J. Pattje—Waterhuizen (347) 53,57 11,54 4,552 47,86 11,51 5,52 B 9,2 F 11,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control	Wichmann 7AXA 2 Oil 2SA each 7Cy. 300 × 450 A/S Wichmann Rubbestadneset Gen 1 × 329,6kW 2 × 228kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 386,5t (d.o.)-13,0pd 12,5kn
7928940 710146 K 100	**GIRL MAUREEN** **Balfour Rendall Bain, Ronald Robertson Norquoy, William G. Stove & The Moray Firth Fishselling Co. Ltd.** Kirkwall United Kingdom	**174** 90 —		**1979** ....Killybegs *24,35* 24,29 7,58 3,91 1 dk	**Wood M Fishing**	A.B.C. 6MDXC Oil 4SA 6Cy. 242 × 320 geared to sc. shaft 900bhp (662kW) Anglo-Belgian Co. N.V. Gent/Gand 10kn
7729382 376954 PZ 87 Esd Pfd Rdr Rt	**GIRL PAT III** **T. S., W. H., S. R. & R. Thomas** Penzance United Kingdom	**154** 88 —		**1978** McTay Marine Ltd.—Bromborough (29) 25,30 7,50 3,401 22,51 7,42 3,66 1 dk	**M Fishing** Stern Trawler Long-line Mchy.aft	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 750bhp (552kW) Mirrlees Blackstone (Stamford) Ltd. Stamford 10,5kn
8836651 *WY7113* 521420 Df Esd Gc Rdr Rt	**GIRLIE KNIGHT** **Mid-South Towing Co.** Miami, Fl United States of America	**1 053** 716 —		**1969** ....Port Arthur, Tx - - — 49,59 15,27 3,56 1 dk	**M Tug**	Oil U.S.A.
7620017 *YQDK* 325 Df Esd Rdr	**GIRLITA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**606** 137 888	RNR	**1974** Int. Con. Nav. si Rel la Cald Turnu-Severin—Turnu-Severin 55,15 10,01 3,599 52,48 4,30 1 dk	**TM General Cargo Barge** Ice strengthened 1 Ho 23,9 ER G.500 1 Ha ER	2 Oil 4SA each 6Cy. 250 × 340 geared to sc. shafts 600bhp (441kW) U.S.S.R. Gen 2 × 64kW 220V 50Hz a.c. Fuel 69,0t (d.o.) 8kn
7902506 *ATZX* 1869 Esd Gc Rdr Rt	**GIRNAR** ex Mahavir-85 **Kandla Port Trust** Calcutta India	**564** 168 294	IRS ✠Classed LR until 17/7/85	**1983**-3 Hooghly Docking & Eng. Co. Ltd.—Calcutta (431) 40,04 11,03 4,163 37,01 11,00 5,21 F 20,2 1 dk rf 762	**TM Tug** Fire-fighting	MAN G6V30/45ATL 2 Oil 4SA each 6Cy. 300 × 450 with clutches, flexible couplings & sr reverse geared to sc. shafts Garden Reach Shipbuilders & Engineers Ltd. Ranchi Gen 2 × 248kW 1 × 88kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.) 11,5kn
7931997 *FNRT* 706943S Df Esd Gc Pfd Rdr Rt	**GIROLATA** ex Saga Star-89 **Compagnie Meridionale de Navigation** Bastia France	T.Mk **9 095** 3 252 5 492	✠**100A1** CS 12/91 Ice Class 1A when main engine output reduced to 18000bhp (metric 13239kw) at engine speed of 500rpm & propeller speed of 160rpm ✠**LMC** **UMS** EL E† 577,5/56,0U3 FN 4297	**1981**-12 (Aft section) Kalmar Varv A/B—Kalmar (453) **1981**-12 (Fwd section) FEAB Marstrandsverken—Marstrand (153) 145,96 (BB) 24,03 6,268 134,19 24,00 8,00 B 144,8 2 dks rf nil conv RoRo Cargo 89	**TM Passenger/RoRo Cargo/Ferry** 62cbn 154bth 96dk P Bow door & ramp L 16,00 W 8,00 2 Stern door/ramps 1(p) 1(s) L 16,10 W 5,20 Lane Length 1408 Cargo Width 5,30 Clear height 5,30 Cars 96 Trailers 117 Mchy.aft B.3 600	Pielstick 8PC2-5L-400 4 Oil 4SA each 8Cy. 400 × 460 with flexible couplings & sr geared to sc. shafts 15 300kW (20 800bhp) Lindholmen Motor AB. Goteborg 2 AuxB (o.f.) 8,1kgf/cm² (8,0bar) 4 e(ex.g) 8,1kgf/cm² (8,0bar) Gen 2 × 1000kW 3 × 846kW 1 × 233kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 18kn
6407559 *ILDY* 1294 Rdr RTm	**GIRONDA** ex Nordsund-79 ex Anita von Bargen-76 Launched as Bari III **Mare Blu - Societa di Navigazione a.r.l.** Napoli Italy	**999** 568 2 052	RI (GL)	**1963** VEB Schiffswerft "Neptun"—Rostock (573) 75,24 11,05 5,169 68,26 11,00 6,15 P 13,2 F 8,3 2 dks RW	**M General Cargo** 2 Ho each 23,7 ER G.2 472 B.2 265 2 Ha (stl) (each 16,2 × 5,9) ER Der 4(5)	Deutz Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 90kW 1 × 11kW 380V 60Hz a.c. Fuel (d.o.) 11,25kn

9015644 *VZ84764* 853931 Df Esd Gc Rdr Rt	**GIRU** **Marine Plant Holdings Group** North Queensland Marine Towage Pty. Ltd. *Townsville, Queensland* Australia	**308** 92 412 T/cm 2,5	AB (Class cont.)	**1991** Adelaide Ship Construction, s.a.—Port Adelaide (126) 29,00 - 4,830 26,82 10,75 5,22 1 dk	**TM Tug** Fire-fighting Salvage	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 with clutches, flexible couplings & sr geared to sc. shafts integral to propellers General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 100kW 415V 50Hz a.c. 2 Directional propellers Fuel 60,07t (d.o.)-8,0pd 12kn
7740908 *LYBI* M-32485	**GIRULYAY** **Zapryba** (Klaypeda) (U.S.S.R.)	T.Mk **282** 80 150	RS	**1978** ............U.S.S.R. 35,72 8,92 3,429 29,60 5,95 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.110 1 Ha (1,3 × 1,3) Der 2(1,5)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 geared to sc. shaft 340bhp (250kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,5kn
7130048 *EWSE* M-30927 BI-0027 Df Esd Rdr Rt	**GIRVAS** **Karelrybprom** Murmansk Russia	**600** 234 373	RS	**1971** ............U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,5) 2W Der 1(2,5) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5405841 B2753 Df Esd Rdr RTh	**GISELA** ex Kannas-72 ex Ferm-63 **Ahmed Abdul-Al** Beirut Lebanon	**997** 467 1 295	✠Classed LR until 18/8/82	**1936**-10 A/S Aalborg Maaskin-og Skibsbyggeri —Aalborg (55) 65,89 10,11 4,376 61,57 10,06 4,42 P 15,9 RQD 11,6 F 8,6 1 dk R	**M General Cargo** Ice strengthened 2 Ho 12,9 25,3 ER G.1 946 B.1 859 3 Ha (each 9,4 × 4,8) ER 3W Der 3(3)	Polar Oil 2SA 5Cy. 340 × 570 725bhp (533kW) Atlas-Diesel A/B Stockholm Gen 1 × 58kW 1 × 37kW 1 × 22kW 220V d.c. Fuel 89,5t (d.o.) 10kn
8422034 *DPGB* 14660 Df Esd Rdr RTm/h/v SatNav	**GISELA BARTELS** ex Gracechurch Harp-89 Launched as Gisela Bartels **Partenreederei m.s. "Gisela Bartels"** Jan Gerd Bartels Hamburg Germany	*3 329* *1 804* 4 496	GL	**1985** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (916) 98,71 (BB) 15,70 5,722 92,26 15,46 8,01 F 6,4 2 dks len 86	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 54,3 ER G.5 185 B.5 091 TEU 332 C.Ho 134/20' C.Dk 198/20' 2 Ha (stl) (each 25,1 × 12,5) ER	Wartsila Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 1 434bhp (1 055kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller Thw. thrust propeller fwd 14kn
6829575 *HZVO* Rdr Rt	**GISMATALLAH** ex Sue Ann-82 ex Yoshie Maru No. 25-79 **Oriental Commercial & Shipping Co. Ltd.** Marine Services Co. Ltd. Jeddah Saudi Arabia	**916** 638 2 049 T/cm 5,5	BV (NK)	**1968** Shimoda Dockyard Co. Ltd.—Shimoda (160) 67,75 11,03 4,587 62,49 11,00 5,41 P 2,8 F 7,7 1 dk Bow/CM 19 Diam. 1,520	**TM Tanker** 8 Ta ER L.(oil) 2 395 2 Cargo pumps total 1 000T/hr	Daihatsu 2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shafts 1 400bhp (1 030kW) Daihatsu Kogyo Osaka Gen 2 × 16kW 225V a.c. Fuel 47,0t (d.o.)-4,5pd 10kn
8109864 *JHYR* 124372 Df Esd Gc Rdr SatNav	**GISO MARU No. 8** **Okuchi Kisen K.K.** Owase, Mie Pref. Japan	**3 723** 2 521 6 497	NK	**1981** Higaki Zosen K.K.—Imabari (261) 105,57 6,819 98,63 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 529 B.8 056 2 Ha (stl) (27,2 23,6 × 8,3) ER Der 1(22) 3(15)	Hanshin 6EL44 Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW 1 × 24kW 450V 60Hz a.c. Fuel 87,0t (d.o.) 505,0t (hvf)-9,0pd 12,5kn
8131790 *UNCQ* M-31373 Df Esd Gc Rdr RTm/h/v	**GISSAR** **Dalryba** Vladivostok Russia	T.Mk **3 147** 1 383 2 118	RS	**1981** VEB Volkswerft Stralsund—Stralsund (537) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. 8ND272 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
8303410 *TFTV* 1752 Rdr Rt	**GISSUR** **Thorgeir & Ellert H/f** Akranes Iceland	**315** 135 92		**1987** Thorgeir & Ellert h/f—Akranes (37) 42,47 8,13 40,80 5,26 1 dk	**M Fishing** Stern Trawler	Normo Oil 4SA 6Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shaft 990bhp (728kW) BMV Maskin A/S Bergen Controllable pitch propeller
6422377 *TFGF* 0964 HU-035 Df Esd Rdr Rt	**GISSUR HVITI** ex Bara-78 **Sarun H/f** Blonduos Iceland	**165** 68 —	(NV)	**1964** Orens M/V—Trondheim (32) 33,23 6,91 3,353 29,16 6,86 3,54 1 dk rf 1440 BK 102	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,6 2,3 × 1,4) ER 1W Der 1(3)	Stork Oil 4SA 6Cy. 210 × 300 450bhp (331kW) Gebr. Stork & Co. N.V. Hengelo Fuel (d.o.)
7720049 *LHQL* 19289 T-2-H Df Esd Gc Pfd Rdr RTv	**GISUND** **Sor-Troms Fiskeriselskap A/S** Harstad Norway	T.Mk **467** 172 —	NV	**1979** Storviks M/V A/S—Kristiansund N. (88) 50,75 10,34 4,684 43,95 10,32 6,71 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft In.500	Wichmann 7AXA Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) A/S Wichmann Rubbestadneset Gen 2 × 216kW 220V 50Hz a.c. Controllable pitch propeller Fuel 166,5t (d.o.) 13kn
8413461 *3EMT4* 15345-86 Df Esd Gc Rdr RTm/h/v SatNav	**GITA AYU** **Graciela Shipping Inc.** Thome Ship Management Pte. Ltd. Panama Panama SatCom: 1332467/GITA	*50 063* *25 074* 88 034 T/cm 87,0	NK	**1985** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (355) 241,99 (BB) 41,64 13,021 230,00 41,61 19,21 1 dk Bow/CM 119 Diam. 0,450	**M Tanker** COW IGS SBT 9 Ta ER L.(oil) 101 993 HeCls. CptB 3 Cargo pumps total 7 500T/hr	B&W 6L70MCE Oil 2SA 6Cy. 700 × 2268 15 630bhp (11 497kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 600kW 450V 60Hz a.c. Fuel 290,5t (d.o.) 2 426,5t (hvf)-45,0pd 15,25kn
8817693 *OUWR4* D-33410 Df Esd Gc Pfd Rdr	**GITTA KOSAN** **Kosan Tankers (Singapore) Pte. Ltd.** Lauritzen Kosan Tankers Kobenhavn Denmark (DIS) SatCom: 1610646/GIKS	*4 086* *1 225* 4 828 T/cm 14,0	BV	**1990** Hyundai Heavy Industries Co. Ltd.—Ulsan (658) 98,30 (BB) 6,710 90,00 16,20 10,30 1 dk Bow/CM 46 Diam. 0,203	**M Liquefied Gas Tanker** LPG Pressurised Ref Ice strengthened DB Ammonia VCM 3 Ta 1 independent cyl horizontal 2 independent dcy horizontal ER L.(gas) 4 415 5 Cargo pumps total 625T/hr	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 total 3 310kW (4 500bhp) with flexible couplings & sr geared to sc. shaft driving gen. of 300kW 440V a.c. Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 353kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller Fuel 82,0t (d.o.) 495,0t (hvf)-12,8pd 14,5kn
6913089 *OVTZ* D1677 Df Esd Rdr RTm	**GITTE BAST** ex Aina Pantos-69 **Finn Haugaard Rasmussen** Skagen Denmark	**187** 92 178	(BV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.562/50) 39,37 6,66 2,693 35,36 6,61 3,31 F 6,1 1 dk len 74	**M Fishing** Side Trawler Ice strengthened Mchy.aft 2 Ho 4,7 6,7 In.180 2 Ha (stl) (each 1,3 × 1,2) 1W Der 1(0,5)	Callesen 6-427-FTKG Oil 4SA 6Cy. 270 × 400 reduction geared to sc. shaft 453kW (616bhp) NE 91 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11,5kn
8331819 *OYLR* H905 HG 272 Rdr Rt	**GITTE DORTHE** ex Gitte Dorte-92 **Hg 272 Gitte Dorthe Aps.** Hirtshals Denmark	*162* *73* —		**1984** Thyboron Skibs-og Motor ApS—Thyboron (8/2) 25,56 6,63 — 3,54 1 dk	**M Fishing**	Callesen Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa

7404968 OWDS D2281 Df Esd Pfd Rdr Rt	**GITTE HENNING** ex Penta-82 **Erik Kjeldsen** Thyboron Denmark	287 126 406	BV (NV)	**1974** Orskovs Staalskibsvaerft I/S—Frederikshavn (83) 39,76 8,31 4,103 34,02 8,21 4,22 RAD - 1 dk rf 1148 BK 145	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (1,5 1,0 1,0 × 1,0) ER	Alpha 409-26VO Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.)-3,5pd 11,5kn
6725339 OVQN H420 Df Esd Pfd Rdr Rt	**GITTE SUSANNE** ex Anine Nordfisk-91 **Kjeld Aage Larsen** Skagen Denmark	125 65 —		**1967** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (115) 28,00 6,23 24,39 6,20 3,15 1 dk	**M Fishing** Side Trawler	Alpha Oil 2SA 7Cy. 240 × 400 590bhp (434kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7349534 OWIQ H599 Rdr Rt	**GITTE TINA** ex Kirsa-89 ex Hukewi-86 **Kristian Jensen Pedersen** Thyboron Denmark	176 86 —		**1973** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Fbk.—Leer (107) 31,30 7,19 28,00 7,17 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Grenaa 6F24 Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
5171593 OUMT H217 Df Esd Pfd Rt	**GITTE-TORBEN** ex Jens Chr. Nordfisk-91 **Erik Reinhold Rasmussen** Skagen Denmark	*219* *84* —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (71) 32,44 6,20 2,801 6,18	**M Fishing** Side Trawler Mchy.aft	Alpha 405-24VO Oil 2SA 5Cy. 240 × 400 257kW (349bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
8137964 IODN 3015	**GIUDECCA** **Azienda del Consorzio Trasporti Veneziano (A.C.T.V.)** Venezia Italy	292 189 57	RI	**1962** Cant. Nav. Off. Mecc. di Venezia—Venezia (172) 36,20 7,78 1,910 33,02 7,75 2,80 1 dk	**TM Ferry** —dk P Ice strengthened	2 Oil 4SA each 8Cy. 170 × 170 700bhp (515kW) Fabr. Autom. Isotta Fraschini & Motori Breda S.p.A Saronno Gen 2 × 22,4kW 220V 50Hz a.c.
5316600 HQEP6 L-0332864 Df Esd Gc Rdr RTv	**GIULA** ex Valencia-89 ex Kapetan Stamatis-89 ex Periklis-84 ex Margo-84 ex Malvina-80 ex Range-72 ex Seadrake-67 **Glendore Compania Naviera S.A.** Ariston Management Co. Ltd. San Lorenzo Honduras	T.Mk **2 966** 1 968 4 603	HR Classed LR until 13/2/85	**1958** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13300) 97,57 13,67 6,693 89,52 13,61 8,21 F 8,6 2 dks RW rf 102	**M General Cargo** 4P 3 Ho 16,6 23,0 23,0 ER G.6 415 B.5 848 3 Ha (stl) (10,8 15,3 15,3 × 7,0) ER 10W Der 1(20) 10(5)	MAN Oil 4SA 6Cy. 520 × 740 2 160bhp (1 589kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 164kW 400V 50Hz a.c. Fuel 207,5t (d.o.) 11,5kn
6423125 SV4145 8693 Df Esd Rdr Rt	**GIULIA** ex Astarte-91 ex Leon-89 ex Vasiliki VI-86 ex Vasilios IV-84 ex Stella Fornax-84 **Transbitumen Shipping Co.** Piraeus Greece	**486** 317 1 110 T/cm 5,0	HR (BV)	**1964** N.V. Mch. & Schps. P. Smit, Jr.—Rotterdam (651) 69,14 9,76 3,836 63,38 9,61 4,25 1 dk Bow/CM 28 Diam. 0,203	**M Tanker** Oil Bitumen 6 Ta ER L.(oil) 1 099 HeCls. C 2 Cargo pumps total 450T/hr	Deutz Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 81,5t-3,5pd 12kn
9065039 Df Esd Gc Rdr RTv	**GIULIO INGIANNI** **Government of The Republic of Italy (Ministero Marina Mercantile)** Italy	180 60 —	RI (Class cont.)	**1992** C.R.N. Cant. Nav. Ancona—Ancona (110) 30,70 7,00 4,10 1 dk	**TM Search & Rescue Vessel**	Isotta Fraschini ID36SS16V-200 2 Vee Oil 4SA each 16Cy. 170 × 170 2 140kW (2 909bhp) Isotta Fraschini S.p.A. Saronno × 224kW 220/380V a.c. 2 Controllable pitch propellers
8302014 IBPU 130 Df Esd Gc Pfd Rdr RTm/h/v	**GIULIO VERNE** ex Northern Venturer-88 ex ITM Venturer-87 **Euroshipping S.p.A. di Navigazione** Castellammare di Stabia Italy SatCom: 1150457/IBPU	*10 295* *3 088* 10 569	✠**100A1** CS 10/88 DP(AM) ✠**LMC** EL Ft $2\frac{1}{16}$" FN 4518 RI	**1983-12** Hyundai Mipo Dkyd Co. Ltd.—Ulsan (831) 128,54 34,80 5,374 118,58 30,48 7,62 B 21,7 F 17,1 1 dk rf nil	**TD-E Cable-layer** Mchy.fwd Cr 1(250)	Daihatsu 6DV-22A 5 Vee Oil 4SA each 12Cy. 220 × 280 total 11 000bhp (8 091kW) driving 5 gen. each 1 500kW 600V a.c. connected to 4 elec. motors each of 1 700shp (1 250kW) & sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 1 × 400kW 440V 50Hz a.c. Fuel 960,0t (d.o.)-18,0pd 10kn
8506969 IXVY 1671 Df Esd Gc Rdr RTh/v	**GIUNONE JET** **Alilauro S.p.A.** Napoli Italy	335 241 50	RI	**1988** Marinteknik Verkstads AB—Oregrund (B62) 34,02 9,45 1,201 22,03 9,40 2,95 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	M.T.U. 16V396TB84 2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 5 274bhp (3 879kW) E 88 M.T.U. Friedrichshafen GmbH Friedrichshafen 2 Water jet propulsion units
8219360 YQKP 616 Df Esd Gc Rdr Rt AMVER	**GIURGENI** **Navrom Shipping Company** Constantza Romania	**3 875** 1 989 6 525 **6 127** 3 261 8 850	RNR	**1982** Santierul Naval Galatz—Galatz 130,77 (BB) 17,71 6,781/8,102 121,21 10,22 1 dk & S dk	**M General Cargo** OSD/CSD 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 TEU 106 C. 106/20' 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	MAN 6L52/55A Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) Intreprinderea de Const. de Masini Resita Resita Gen 1 × 400kW 3 × 200kW 400V 50Hz a.c. Fuel 583,0t 15kn
8035960 YQKE 881 Df Esd Gc Rdr Rt	**GIURGIU** **Baza De Aprovizionare Tehnico Materiala (BATM)** Alba Shipping S.r.l. Galatz Romania	**3 875** 1 989 6 525 **6 127** 3 261 8 750	RNR	**1981** Santierul Naval Galatz—Galatz 130,79 (BB) 17,71 6,781/8,100 121,01 10,22 1 dk & S dk	**M General Cargo** OSD/CSD 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER	MAN 6L52/55A Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) I.C.M. Resita Resita Gen 1 × 400kW 3 × 200kW 400V 50Hz a.c. Fuel 583,0t 15kn
6804575 IPBP 59 Df Esd Rdr Rt	**GIUSEPPE BARRETTA** ex Ciclope Secondo-90 **Impresa Fratelli Barretta Domenico e Giovanni S.n.C.** Brindisi Italy	224 40 —	RI	**1968** Gutehoffnungshuette Sterkrade A.G. —Walsum (1044) 31,02 8,74 3,650 28,00 8,69 4,60 1 dk	**M Tug** Salvage	MAN G6V30/45ATL Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 108kW 380V 50Hz a.c.
7398274 IKII 113 Esd Rdr	**GIUSEPPE D.** **Francesco, Giuseppe & Luciano Asaro e C. S.n.C.** Mazara del Vallo Italy	196 83 —	RI	**1974** P. Stampa—Trapani (4) 34,29 7,01 2,850 28,58 6,99 3,46 1 dk	**M Fishing** Mchy.aft	Deutz RBV6M545 Oil 4SA 6Cy. 320 × 450 405kW (551bhp) E made71 fitted— Kloeckner Humboldt Deutz Koeln
6922016 UYSJ Df Esd Gc Rdr Rt AMVER	**GIUSEPPE DI VITTORIO** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	T.Mk **6 351** 3 105 — **10 028** 5 436 12 640	RS	**1969** Stocznia Szczecinska im. A. Warskiego —Szczecin (B40/101) 154,54 20,63 8,249/8,979 143,11 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 14W Der 1(60) 4(10) 6(5)	Sulzer 6RD76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 19kn
7207396 IKEP 667 Esd Gc Rdr Rt	**GIUSEPPE DI VITTORIO** **Government of The Republic of Italy (Ministero dei Lavori Pubblici - Genio Civile Opere Maritime - S.E.P.)** Venezia Italy	559 294 813	RI	**1972** Lucchese Achille Cant. per costr.—Venezia (66) 55,78 10,22 3,810 50,07 9,81 4,81 1 dk	**TM Hopper/Dredger** Suction Bottom doors	MWM T12RS18/22 2 Vee Oil 4SA each 12Cy. 180 × 220 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 4 × 472kW 380V 60Hz a.c.
9048483 ICJF Df Esd Gc Rdr RTv	**GIUSEPPE FRANZA** **Tourist Ferry-Boat S.p.A & Caronte S.p.A.** Italy	1 400 400 600	RI	**1992** C.N. "Visentini" di Visentini Francesco & C. —Donada (165) 86,05 16,50 4,95	**TM RoRo Cargo/Ferry**	Wartsila 12V25F 2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to sc. shafts 3 678kW (5 000bhp) Oy Wartsila Ab Finland Voith-Schneider propeller port

5131476 *INSC* 529 Rt	**GIUSEPPE GHEZZANI** **Impresa Silvio Ghezzani Successores Giuseppe e Salvatore Ghezzani** Livorno Italy	**196** 8 —	(RI)	**1960** Campanella-Ascenso S.p.A.—Savona (29) 31,17 8,03 3,652 27,18 8,01 4,35 1 dk RW	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 E made57 fitted60 Kloeckner Humboldt Deutz Koeln
7358585 *IBGX* 321 Df Esd Gc Pfd Rdr RTm/h/v	**GIUSEPPE LEMBO** ex Carlova-86 **Deiulemar Compagnia di Navigazione S.p.A.** Torre del Greco Italy	**29 767** 16 291 54 223 T/cm 56,0	RI (NV)	**1975** A/S Burmeister & Wain's Skibsbyggeri —Kobenhavn (861) 218,35 30,59 12,553 206,43 30,48 17,00 P -F - 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.63 543 B.61 619 7 Ha (stl) (11,8 17,3 12,0 17,6 12,0 17,3 12,0 × 12,9) ER	B&W 7K74EF Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 504kW 220/440V 60Hz a.c. Fuel 2 845,0t 15kn
5131505 *IPTL* 503	**GIUSEPPE MAGRI** **Fratelli Neri S.a.S.** Livorno Italy	**161** 39 —	(RI)	**1960** Cant. Nav. M. & B. Benetti—Viareggio (43) 28,30 7,17 3,650 25,51 7,14 4,50 1 dk	**M Tug**	MWM Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim 11,75kn
6405537 *IPST* 273 Esd Rt	**GIUSEPPE PIAGGIO** **Societa Carmelo Noli fu Giovanni S.r.l.** Savona Italy	**177** 47 —	RI	**1964** Cant. Nav. M. & B. Benetti—Viareggio (59) 27,74 7,32 3,201 25,00 7,29 3,99 1 dk RW	**M Tug** Salvage	MAN Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 30kW 1 × 15kW 220V d.c. Fuel (d.o.)
7945326 *IPRH* 47 RTv	**GIUSEPPE PRIMO** ex Croce del Sud Primo-91 **Fratelli Marchegiani S.r.l.** Salerno Italy	**298** 130 —	RI	**1978** Cant. Nav. Codecasa—Viareggio (F33) 48,01 8,51 3,530 38,23 8,50 4,02 1 dk	**M Fishing**	MAN Oil 4SA 6Cy. 250 × 300 1 470bhp (1 081kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller
5053571 *IMOR* 440 Df Esd Pfd	**GIUSEPPE RANALLI** ex Broadhaven **Rocco e Renato Ranalli** Pescara Italy	**155** 63 —	✠Classed LR until 4/9/70	**1960**-9 Herd & Mackenzie Ltd.—Buckie (173) 31,20 6,81 27,94 6,71 3,36 F 4,6 1 dk RW rf 1067 BK 178	**M Fishing** Side Trawler	Ruston Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 486bhp (357kW) Ruston & Hornsby Ltd. Lincoln
5131531	**GIUSEPPINA** ex Barbro-53 ex Guloy-48 **I.R.T.A. International Refrigerated Transport Asmara Share Co.** Fratelli de Nadai Massawa Ethiopia	**579** 243 —	Classed LR until 29/11/74	**1942** Collingwood Shipyards—Collingwood, Ont. 49,97 8,41 4,211 46,18 8,39 4,58 P 14,4 F 7,7 1 dk RW len 60 conv Escort Trawler 47	**M General Cargo** Ref Mchy.aft G.261 B.204 In.589	Deutz Oil 4SA 8Cy. 320 × 450 1 344bhp (989kW) ✠ NE 9/64 Kloeckner Humboldt Deutz Koeln Fuel 28,5t
7412666 *9MAI5* 326738 Df Esd Gc Pfd Rdr Rt	**GIWI** ex Swan Akiko-91 ex Siti Akiko-89 ex Sun Petrel-87 ex Marquise-85 **Perkapalan Dai Zhun Sendirian Berhad** Kuching Malaysia	**5 683** 4 146 9 999	NK	**1974** Imabari Zosen—Imabari (324) 119,88 20,53 7,542 112,00 20,50 9,55 P 23,6 F 12,9 1 dk RW	**M General Cargo** 2 Ho ER G.13 056 B.12 425 2 Ha (stl) (31,8 31,2 × 10,3) Der 4(20)	Mitsubishi 6UEC52/105C Oil 2SA 6Cy. 520 × 1050 4 560kW (6 199bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW 440V a.c. Fuel 704,0t-20,5pd 13,2kn
8215687 Esd Gc Rt	**GIZAN FLOATING CRANE 1** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Yanbu Port Management - YPM Jeddah Saudi Arabia	*1 584* *475* 460	✠**100A1** SS 3/89 floating crane Red Sea & Gulf Coastal service. LA ✠**LMC** EL M 437,0/34,0U2(a) FN 1548	**1983**-11 M.A.N. Unternehmensbereich GHH Sterkrade—Blexen (152) 60,30 22,00 2,601 60,00 21,71 4,09 1 dk rf nil	**TD-E Crane Pontoon** Fire-fighting Cr 1(200)	M.T.U. 12V396TC52 3 Vee Oil 4SA each 12Cy. 165 × 185 total 3 303bhp (2 430kW) driving 3 gen. each 740kW 450V a.c. connected to elec. motor fwd of 612shp (450kW) 2 elec. motors aft each of 843shp (620kW) & sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 184kW 450V 60Hz a.c. 2 Directional propellers , 1 fwd Fuel 102,5t (d.o.)
7715197 *HZES* 201/T Esd Rdr Rt	**GIZAN 1** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Gizan Port Management Jeddah Saudi Arabia	**103** 0 —	✠Classed LR until 14/3/90	**1978**-1 Yokohama Yacht Co. Ltd.—Yokohama (738-3) 23,04 6,89 3,074 21,01 6,71 2,82 1 dk rf 203	**TM Tug** Tractor	M.T.U. 6V396TC61 2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers
7715226 *HZET* Esd Rdr Rt	**GIZAN 2** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Gizan Port Management Jeddah Saudi Arabia	**103** 0 —	✠**100A1** SS 3/92 Tug Red Sea service ✠**LMC** EL (D)B 220,0/16,0U2 FN 201	**1978**-2 Yokohama Yacht Co. Ltd.—Yokohama (738-6) 23,04 6,89 3,074 21,01 6,71 2,82 1 dk rf 203	**TM Tug** Tractor	M.T.U. 6V396TC61 2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 64kW 450V 60Hz a.c. 2 Directional propellers
7713761 *HZEU* Esd Rdr Rt	**GIZAN 3** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Gizan Port Management Jeddah Saudi Arabia	**160** 0 —	✠**100A1** SS 1/83 tug Arabian Gulf and Red Sea service and voyages in between ✠**LMC** EL (E)C 247,5/22,0U2 FN 302 **LAID UP — SURVEYS OVERDUE 1/87**	**1978**-5 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (738) 28,28 8,01 2,509 26,90 7,80 3,41 1 dk rf 203	**TM Tug** Tractor	M.T.U 8V396TC61 2 Vee Oil 4SA each 8Cy. 165 × 185 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 80kW 450V 60Hz a.c. 2 Directional propellers
8121329 Df Esd Gc Pfd Rdr Rt	**GIZAN 21** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Gizan Port Management Jeddah Saudi Arabia	**407** 122 268	✠**100A1** SS 2/89 tug ✠**LMC** EL H 312,2/22,0U2(a) FN 487	**1983**-3 Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (618) 34,02 11,28 3,368 32,47 11,00 3,97 RFD 15,0 1 dk rf -	**TM Tug** Fire-fighting Tractor	Deutz SBV6M628 2 Oil 4SA each 6Cy. 240 × 280 sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 440V 60Hz a.c. 2 Directional propellers Fuel 120,5t (d.o.)
8224200 *HZBD* Df Esd Gc Rdr Rt	**GIZAN 22** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*402* *120* 308	✠**100A1** SS 6/88 tug ✠**LMC** EL G 302,5/20,5U2(a) FN 475	**1984**-3 Korea SB. & Eng. Corp.—Busan (0303) 33,81 11,26 5,344 31,60 11,00 4,02 1 dk rf 203	**TM Tug** Fire-fighting Tractor	M.T.U. 2 Vee Oil 4SA each 12Cy. 165 × 185 sr geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 120kW 440V 60Hz a.c. 2 Directional propellers Fuel 128,5t (d.o.)
6605802 *UJUH* M-28050 Df Esd Gc Rdr Rt	**GIZHIGA** **Zapryba** Kaliningrad Russia	T.Mk **2 433** 872 1 460	RS	**1965** .............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.314 In.1 331 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6721072 *TFZU* 1039 VE-600 Df Esd Gc Rdr Rt	**GJAFAR** ex Johann Gislason-77 ex Vidir-77 ex Njorvi-72 ex Magnus Olafsson-70 **Kleifar H/f** Vestmannaeyjar Iceland	**236** 111 224		**1967** VEB Elbewerft—Boizenburg (445) 37,82 7,22 2,699 33,63 7,19 5,86 1 dk	**M Fishing** Side-fishing Mchy.aft	Blackstone Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Fuel (d.o.)

5080536 *ZADN* RTv	**GJASHTE SHKURTI** ex Corsair-69 ex Ginya D.-61 **Albanian State Shipping Enterprise** Durres Albania	**490** 236 726	(RI)	**1957** Cant. Nav. Felszegi—Trieste (55) 55,33 9,02 3,664 49,15 9,00 3,81 F 6,1 1 dk RW rf 152	**M General Cargo** Ref 2 Ho 18,8 13,7 ER G.1 161 B.1 104 2 Ha (13,1 8,5 × 4,1) ER 6W Der 1(5) 6(2)	Ansaldo Oil 4SA 7Cy. 265 × 410 525bhp (386kW) S.A. Ansaldo Stab. Mecc. Genova Gen 2 × 38kW 220V d.c. Fuel 40,5t (d.o.) 9,5kn
7804986 *LIIJ* 19352 Df Esd Gc Rdr Rt	**GJEMNES** **More og Romsdal Fylkesbatar** Kristiansund Norway	**488** 193 50	(NV)	**1979** Johan Drage A/S—Rognan i Saltdal (379) 64,34 11,54 64,32 11,26 4,27 1 dk rf 1702 BK 152	**M RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	MWM TBD484-6 Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 72kW 220V 50Hz a.c. propeller , 1 fwd
5331260 *ZADK*	**GJERGJ KASTRIOTI (SKENDERBEG)** **Albanian State Shipping Enterprise** Durres Albania Also known as SKENDERBEG	**1 925** 892 3 206		**1959** "Georgi Dimitrov" Shipyard—Varna 92,51 13,80 4,725 13,75 5,64 2 dks	**M General Cargo** CSD 2 Ho ER 1 Ho 2 Ha ER 1 Ha	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 000bhp (1 471kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 100kW 1 × 35kW 13kn
8715895 *OVIP5* D-13264 Df Esd Gc Pfd Rdr RTv	**GJERTRUD MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Ringkobing Denmark (DIS) SatCom: 1610125/OVIP	*11 191* *3 357* 14 489	✠**100A1** liquefied gas carrier ship type 2G* and chemical carrier type 2* independent cylindrical tanks, CR(s.stl), in association with a defined list of liquefied gas cargoes with max. SG 0.97, max. vapour pressure 4 bar, min. temp. minus 104°C and a defined list of liquid chemical cargoes with max. SG 2.1, max. temp. 75°C deck tank, CR (Ni.stl) max. SG 0.97, max. vapour pressure 18 bar cargo slops in integral wing tanks forward, port and starboard, max SG1.2 Ice Class 1D ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** **IGS** EL (E†) 594,0/58,0U3 FN 4837	**1989**-9 Thyssen Nordseewerke G.m.b.H.—Emden (496) 153,05 (BB) 22,04 9,031 142,25 22,00 12,00 P 25,5 F 16,0 1 dk rf nil	**M Liquefied Gas Tanker** LPG Chemical Pressurised Ref IGS(LR) Ammonia Ethylene 7 Ta (s.stl) cyl horizontal ER L.(gas) 11 646	B&W 6L50MC Oil 2SA 6Cy. 500 × 1620 7 260kW (9 870bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan AuxB (o.f.) 10,2kgf/cm² (10,0bar) AuxB (Comp) 10,2kgf/cm² (10,0bar) Gen 1 × 1625kW 3 × 900kW 440V 60Hz a.c. 16,5kn
8835384 *ZACG* Rt	**GJIROKASTRA** **Albanian State Shipping Enterprise** Albania	**1 736** 991 2 750		**1984** ....Albania - - — - - - 1 dk	**M General Cargo**	Oil ....
7830014 *LJWV* 14473 Rdr Rt	**GJOKEN** ex John ex Hove ex Mephisto ex K.W.40 ex Maria ex Cornelia ex Anna Sophia **Rongevar Fiskeoppdrett A/S** Bergen Norway	**124** 62 —	(GL)	**1913** Gebr. Boot—Leiderdorp 24,31 6,63 2,001 23,83 2,93 1 dk -	**M General Cargo** 1 Ho 1 Ha (stl) (6,9 × 3,7)	Wichmann Oil 2SA 4Cy. 200 × 300 300bhp (221kW) NE 64 A/S Wichmann Rubbestadneset 8kn
7352103 *SWYH* 9085 Df Esd Gc Pfd Rdr RTv AMVER	**GL PANORAMA** ex Panorama-91 ex Yuhei Maru-85 **Saskatchewan Shipping Corp.** Tsakos Shipping & Trading S.A. Piraeus Greece SatCom: 1131136/PANO	**18 288** 12 952 36 505 T/cm 44,3	BV (NK) (NV)	**1974** Tsuneishi Zosen K.K.—Numakuma (281) 189,01 27,06 11,024 180,02 27,01 14,94 F 13,5 1 dk Bow/CM 95 Diam. 0,406	**M Tanker** 11 Ta ER L.(oil) 44 774 HeCls. CptB 2 Cargo pumps total 3 400T/hr	B&W 6K84EF Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 610kW 450V 60Hz a.c. Fuel 272,0t (d.o.) 1 746,0t (hvf)-49,5pd 15,5kn
9037393 813540	**GLACE BAY LADY** **Robert Leslie Truckair** Sydney, N.S. Canada	**103** 50 —		**1991** Kustom Fiberglass Industries Ltd. —Clark's Harbour, N.S. 18,70 6,70 3,40 1 dk	**Reinforced Plastic M Fishing** Ref	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr reverse geared to sc. shaft 500kW (680bhp) Caterpillar Inc. Peoria, Illinois 12kn
7387407 *EGWH* Df Esd Gc Rdr Rt	**GLACIAR** **Constantino Vallejo Carballa** Vigo Spain	**281** 119 —	(BV)	**1975** Ast. Gondan—Puerto de Figueras (109) 37,52 7,52 3,582 33,18 7,50 6,10 2 dks	**M Fishing** Side Trawler Ref 1 Ho ER In.270	Skoda 6L350IIPN Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Praha Fuel 184,5t (d.o.) 10,5kn
7922013 *LQYX* Df Esd Gc Rdr RTm/h/v	**GLACIAR AMEGHINO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 012** 6 147 10 452	AB	**1981** Ast. Alianza S.A.—Avellaneda (36) 146,51 (BB) 9,243 135,69 21,01 13,01 B 27,5 F 13,2 1 dk, 2nd dk in holds, 3rd & 4th dks fwd of mchy. space rf nil	**M Refrigerated Cargo** Side doors 4(p) 4(s) Ice strengthened 3 Ho ER 11 TwD In.11 840 TEU 140 C. 140/20' 4 Ha (stl) (13,1 13,1 13,1 × 8,5) ER (13,1 × 8,5) Cr 4(5)	Sulzer 7RND68M Oil 2SA 7Cy. 680 × 1250 13 300bhp (9 783kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 720kW 450V 60Hz a.c. Fuel 277,5t (d.o.) 1 496,5t (hvf)-40,5pd 20kn
7922001 *LRAC* Df Esd Gc Rdr RTm/h/v AMVER	**GLACIAR PERITO MORENO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 012** 6 147 10 452	AB	**1981** Ast. Alianza S.A.—Avellaneda (35) 146,51 (BB) 9,243 135,69 21,01 13,01 B 27,5 F 13,2 1 dk, 2nd dk in holds, 3rd & 4th dks fwd of mchy. space rf nil	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho ER 11 TwD In.11 840 TEU 140 C. 140/20' 4 Ha (stl) (13,1 13,1 13,1 × 8,5) ER (13,1 × 8,5) Cr 4(5)	Sulzer 7RND68M Oil 2SA 7Cy. 680 × 1250 13 300bhp (9 783kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 720kW 450V 60Hz a.c. Fuel 277,5t (d.o.) 1 496,5t (hvf)-40,5pd 20kn
7945405 *WAH6637* 556866 Df Esd Gc Rdr Rt	**GLACIER** ex ANL 78 **Martech International Inc.** Juneau, Ak United States of America	**149** 101 —		**1945** ....Portland, Or *34,54* 10,14 2,14 1 dk	**M RoRo Cargo** Landing Craft Bow ramp Mchy.aft	General Motors Vee Oil 2SA 12Cy. 108 × 127 840bhp (618kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 100kW a.c. 1 × 50kW a.c.
7017985 *KACF* 526588 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**GLACIER BAY** ex Joseph D. Potts-77 **Apex Oil Co.** Trinidad Corp. St. Louis, Mo United States of America SatCom: 1500656	**37 784** 27 040 82 267 T/cm 80,8	AB	**1970** Sun SB. & Dry Dock Co.—Chester, Pa (651) 247,20 (BB) 38,16 13,288 233,18 38,10 17,38 1 dk rf 76 Bow/CM 129 Diam. 0,610	**S Tanker** IGS Bow loading 15 Ta ER L.(oil) 97 270 HeCls. B 2 Cargo pumps total 8 196T/hr	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 691,5t-131,0pd 16,5kn
8854720 945600 Df Esd Gc Rdr RTv	**GLACIER BAY** **Glacier Bay Inc.** Boston, Ma United States of America	**177** 120 —		**1989** ....Bayou la Batre, Al - - — 23,71 7,31 3,62 1 dk	**M Fishing** Side-fishing	Oil U.S.A.

7814565 *WAH6611* 603561 Df Esd Gc Rdr RTv	**GLACIER ENTERPRISE** ex Myers Tide-89 **Glacier Enterprise Inc.** Seattle, Wa United States of America	**615** 418 700	(AB)	**1979** Halter Marine Inc.—Moss Point, Ms (772) 54,86 2,890 51,80 12,19 4,26 F 20,2 1 dk rf 51 conv Deck Cargo Tug/Supply Ship 89	**TM Fishing** Crab Processing Ref In.467	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 2 354kW (3 200bhp) E made59 reconditioned & fitted12/78 General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 290kW Thw. thrust propeller fwd 12kn
7806219 *WYB7091* 605678 Df Esd Gc Pfd Rdr Rt	**GLADDING TIDE** **T. T. Boat Corp.** Tidewater Marine Service Inc. New Orleans, La United States of America	**298** 202 1 200	AB	**1979** Burton Shipyard Inc.—Port Arthur, Tx (535) 54,87 3,690 51,49 12,20 4,27 F 8,0 1 dk rf 678	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-567-BC 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made72 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW Thw. thrust propeller fwd 13kn
6620864 *HQKA4* L-0322525 Esd Rdr RTm	**GLADIADOR** ex Rocar-90 ex Arend-88 **Naviera Gladiador S. de R.L.** San Lorenzo Honduras	T.Mk **424** 266 1 055	(BV) (GL)	**1966** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (546) 61,17 10,55 3,887 55,00 10,51 6,10 F 7,1 2 dks	**M General Cargo** 1 Ho 38,4 ER G.2 146 B.1 996 2 Ha (stl) (each 14,8 × 7,4) ER	MaK 6MU451A Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 8kW 110V a.c. Fuel 30,5t (d.o.) 11,5kn
6806420 Esd Rt	**GLADIADOR ASETEC** ex Gulf Shore-85 **Compania Naviera Asetec S.A. de C.V.** Mexico	**273** 185 —		**1966** McDermott Shipyard—Amelia, La (138) 51,82 10,75 3,755 47,88 10,67 4,27 1 dk conv Side-fishing Fishing 71	**TM Utility Vessel** Mchy.aft	General Motors 2 Vee Oil 2SA each 16Cy. 108 × 127 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8213823 *ELLK5* 8956 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**GLADIATOR** ex Concord Jindai-90 ex Cacto-89 ex Larkspur-88 ex Wendy-85 ex C. C. Los Angeles-84 **Suo Gan Shipping Corp.** Maruba S.C.A. Empresa de Navegacion Maritima Monrovia Liberia SatCom: 1244340/GDTR	*17 140* *9 913* 26 360	NK	**1983** Sanoyasu Dockyard Co. Ltd.—Mizushima (1056) 166,40 (BB) 27,66 9,673 158,00 27,60 13,40 P 20,1 F 11,2 2 dks	**M General Cargo** 5 Ho 19,5 26,8 27,2 27,2 19,2 ER 5 TwD G.34 202 B.32 983 HeCls. B TEU 1022 C. 1022/20' (40') incl. 30 ref C. 9 Ha (stl) (12,9 20,3p&s 20,3p&s 20,3p&s 13,5p&s × 10,8) ER Cr 1(35) 5(25)	Mitsubishi 6UEC60HA Oil 2SA 6Cy. 600 × 1500 7 503kW (10 200bhp) Kobe Hatsudoki K.K. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 232,5t (d.o.) 1 840,0t (hvf)-30,5pd 15,1kn
7390911 *WYP6462* 566429 Df Esd Gc Pfd Rdr Rt	**GLADIATOR** **San Diego Transportation Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**199** 135 —	AB	**1975** McDermott Shipyard—Morgan City, La (203) 41,46 11,13 5,169 39,20 5,80 1 dk BK 305	**TM Tug**	General Motors 20-645-E7B 2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW Fuel 782,5t (d.o.) 14kn
7644582 Rdr Rt	**GLADIATOR** **Zarzad Portu Szczecin** Szczecin Poland	**187** 0 —	PR	**1976** Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets (498) 29,39 8,31 3,090 25,33 4,30 1 dk	**TM Tug**	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 30kW 230V a.c. 10,5kn
8306383 *HP6388* 19929-92 Gc Rdr RTv	**GLADIATOR** **Gladiator of the Sea S.A.** Panama Panama	**119** 95 —		**1982** Steiner Shipyard Inc.—Bayou La Batre, Al (132) 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
5131622 *IOFA* 1639 Rdr RTm	**GLADIATOR** **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Napoli Italy	**115** 22 —	RI ✠Classed LR until 12/60	**1956**-11 Mutzelfeldtwerft G.m.b.H.—Cuxhaven (146) 29,62 7,14 3,322 25,71 6,77 3,41 1 dk RW rf 838 BK 152	**M Tug**	Deutz Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln 12kn
8332502 *ILVQ* 250 Df Esd Gc Rdr RTh/v	**GLADIOLO N.** **Mazarpesca Societa Cooperativa S.r.l.** Mazara del Vallo Italy	**317** 123 152	RI	**1983** Cant. Nav. F. Giacalone—Mazara del Vallo (48) 38,51 8,03 3,301 31,88 8,01 4,09 1 dk	**M Fishing**	MAN 9L20/27 Oil 4SA 9Cy. 200 × 270 1 224bhp (900kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
8842595 *LYDH* M-37094	**GLADIOLUS** **Rybakkolkhozsoyuz - Association of Collective Fishing** Okhotsk Russia	*741* *222* 323	RS	**1991** ..............U.S.S.R. 53,74 10,71 4,400 47,92 6,00 1 dk	**M Fishing** Stern Trawler Seiner Ref In.218	Skoda 6L275A2 Oil 4SA 6Cy. 275 × 350 1 794bhp (1 320kW) CKD Praha Praha Gen 1 × 560kW a.c. 2 × 280kW a.c. Controllable pitch propeller 13,5kn
5420138 *J8CN9* 2814 Pfd Rdr RTm	**GLADONIA** ex Integrity-87 ex Gladonia-85 **Runwave Ltd.** Kingstown St. Vincent and the Grenadines	**658** 348 906	HR ✠Classed LR until 20/3/85	**1963**-9 Goole SB. & Repairing Co. Ltd.—Goole (540) 56,80 9,07 3,703 52,28 9,00 3,76 P 13,8 F 7,1 1 dk rf 51	**M General Cargo** 1 Ho 32,3 ER G.1 254 B.1 201 2 Ha (stl) (each 11,7 × 5,1) ER	Blackstone Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Ltd. Stamford Gen 2 × 16kW 240V 50Hz a.c. Fuel 29,5t (d.o.) 10kn
5079460 *J8HN* 2170 Esd Gc Rdr RTm/h/v	**GLAFKI REEFER** ex Antarctic Star 3-86 ex North Pole-86 ex Frio Express-77 ex Coral Acropora-74 **Maritime Link S.A.** Kingstown St. Vincent and the Grenadines	**1 265** 585 1 608	BV	**1962** At. Aug. Normand—Le Havre (511) 79,48 11,18 4,827 70,46 11,10 5,54 P 22,3 3 dks	**M Refrigerated Cargo** 3 Ho 14,4 30,0 30,0 ER 6 TwD In.2 493 3 Ha (6,1 5,8 5,8 × 4,6) ER 6W Der 6(3)	Deutz Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 165kW 220/380V 50Hz a.c. Fuel 207,0t (d.o.)-10,0pd 13kn
7424633 *LDGW* 18807 T-854-T Df Esd Rdr Rt	**GLANNOY** ex Valanes-82 **Per Blikfeldt** Tromso Norway	**238** 92 —	NV	**1976** Vaagland Batbyggeri A/S—Vaagland (89) 36,45 7,65 33,51 7,62 6,13 2 dks rf 953 BK 107	**M Fishing** Side-fishing Long-line Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,9) ER	Alpha Oil 2SA 9Cy. 260 × 400 990bhp (728kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 152kW 1 × 112kW 230V 50Hz a.c. Controllable pitch propeller
5281271 *LELN* 14370 Df Esd Pfd Rdr Rt	**GLANNOY I** ex Glannoy-82 **Paul Blikfeldt** Tromso Norway	**152** 52 —		**1956** Iver Hagen Batbyggeri—Hjelset (103) 31,60 7,68 26,50 7,36 3,61 1 dk	**Wood M General Cargo/ Sealer** Mchy.aft	Wichmann Oil 2SA 4Cy. 280 × 420 320bhp (235kW) A/S Wichmann Rubbestadneset Fuel 12,5t (d.o.)-1,5pd 8,5kn
7041170 *OXQK* D1802 Df Esd Pfd Rdr Rt	**GLAREA PORTLAND** ex Kai Nielsen-89 **Vesterhavsral Esbjerg af 1990 I/S** Kobenhavn Denmark	**1 315** 468 2 266	BV	**1971** Svendborg Skibsvaerft A/S—Svendborg (134) 82,20 (BB) 14,08 4,401 76,51 14,00 5,41 1 dk	**M Dredger/Sand Carrier** Suction Mchy.aft	MaK Oil 4SA 8Cy. 450 × 550 1 765kW (2 400bhp) Atlas-MaK Maschinenbau Kiel Fuel (d.o.) 13kn

5138620 *HO2926* 7471-PEXT1 Df Esd Rdr RTh	**GLARIOS** ex Naxos ex Cleo-78 ex Guttorm Jarl **Herald Compania Naviera S.A.** Panama Panama	**499** 230 620	(NV) Classed LR until 9/49	**1947** C.R.D. Adriatico—Trieste (1348) 61,68 9,96 4,096 56,42 9,91 5,77 P 4,6 B 7,4 F 16,8 1 dk RW rf 152 conv General Cargo 70	**M Salvage Ship** Mchy.aft	MAN Oil 2SA 6Cy. 400 × 600 720bhp (530kW) NE 53 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 120kW 440V 50Hz a.c. 1 × 85kW 2 × 45kW 115V d.c. Fuel 74,0t (d.o.) 11kn
7041649 *SV2598* 1881 RTm	**GLAROS** **Glaros Mediterranean Marine & Fishing Enterprises Ltd.** Piraeus Greece	**118** 55 —	(AB)	**1970** Th. Zervas & Sons—Perama (93) 27,31 6,23 2,820 23,50 6,19 3,20 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 5,0 1 Ha (0,9 × 1,2)	Caterpillar Vee Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1kW 24V d.c. Fuel 32,5t (d.o.) 11kn
7607259 *LGBL3* N-00725 Esd Gc Pfd Rdr Rt	**GLASVIK** ex Bjornfjell-79 **K/S Glastransport** Paal Wilson Management A/S Bergen Norway (NIS)	**298** 173 830	NV	**1978** Storviks M/V A/S—Kristiansund N. (76) 67,95 (BB) 3,855 63,15 15,02 7,24 2 dks	**M General Cargo** OSD Ice strengthened Str. heavy cargoes 3 Ho ER G.2 700 B.2 577 TEU 106 C.Ho 48/20' C.Dk 58/20' incl. 8 ref C. 5 Ha (each 6,2 × 12,9) ER 2W Der 2(25)	Alpha 14V23LU Vee Oil 4SA 14Cy. 225 × 300 2 170bhp (1 596kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 136kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 289,0t (d.o.)-7,5pd 12,5kn
8031079 *Y5FP* Df Esd Gc Pfd Rdr Rt AMVER	**GLAUCHAU** **Deutsche Seereederei Rostock GmbH** Rostock Germany	T.Mk **5 964** 3 503 9 377 **9 224** 5 224 12 652	DSRK GL	**1980** VEB Schiffswerft "Neptun"—Rostock (432) 150,09 (BB) 21,06 —/9,051 140,67 21,00 11,30 P 36,0 F 39,4 2 dks	**M General Cargo** 3 Ho 29,7 34,6 34,6 ER 3 TwD G.18 432 B.17 000 TEU 436 C.Ho 232/20'(40') C.Dk 204/20'(40') 5 Ha (stl) (22,1 × 11,2) (25,9p&s 25,9p&s × 7,6) ER Der 1(80) 3(22)	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
7234064 Df Rdr Rt	**GLAXINIA No. 2** ex Kaiei Maru No. 7-86 ex Suwa Maru No. 25-79 **Frabelle Fishing Corp.** Philippines	**180** — 228		**1972** Nagasaki Zosen K.K.—Nagasaki (322) 36,96 6,63 3,099 32,21 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Niigata Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
5131749 *TVDM* 1037	**GLAZIC** ex Commerce **Societe des Grands Travaux de Marseille** St. Nazaire France	**119** — 70		**1913** Wed. C. Boele—Slikkerveer (534) 28,00 5,69 3,404 ... ... 1 dk R	**S Tug** Salvage	T 3Cy. 291 465 & 760 x 551 Alblasserdam Mach. Alblasserdam Fuel (d.o.)
7226598 *UBQN* Df Esd Gc Rdr RTv	**GLEB KRZHIZHANOVSKIY** **Azov Shipping Co.** Mariupol Ukraine SatCom: 1401423/UBQN	T.Mk **3 935** 1 702 5 800 **6 551** 3 311 7 428	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B465/01) 135,41 (BB) 18,04 6,630/7,460 122,48 18,01 10,24 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
6818497 *GYNT* 333834 Df Esd Rdr RTv	**GLEN AVON** **Wessex Water Services Ltd.** Bristol United Kingdom	**859** 321 1 089	**✠100A1** SS 2/89 sludge carrier U.K. coasting service **✠LMC** **UMS** EL L 1$\frac{3}{16}$"U2 FN 931	**1969**-9 Ailsa SB. Co. Ltd.—Troon (527) 59,54 13,24 3,442 54,95 12,81 4,12 P 17,7 F 8,6 1 dk rf 152	**TM Sludge Carrier** 4 Ta ER L.925	Ruston 2 Oil 4SA each 6Cy. 203 × 273 reverse reduction geared to sc. shafts 1 510bhp (1 111kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 120kW 220V d.c. 2 Controllable pitch propellers Fuel 25,5t (d.o.) 11,5kn
7324156 *VY6325* 359076 Esd Pfd Rdr Rt	**GLEN COE** **Jada Fishing Co. Ltd.** New Westminster, B.C. Canada	**299** 113 —	**✠100A1** SS 2/88 stern trawler **✠LMC** **UMS** EL F $\frac{3}{4}$"U2 FN 387	**1973**-10 Goole SB. & Repairing Co. Ltd.—Goole (460) *32,44* 8,44 29,60 8,31 4,75 F 13,5 1 dk rf 381 BK 127	**M Fishing** Stern Trawler Mchy.fwd 1 Ho 8,5 In.184 2 Ha (stl) (each 1,8 × 1,2)	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 250bhp (919kW) NE 5/78 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 79,5t (d.o.) 12kn
5420140 *GMDU* 303414 Esd Rdr RTm	**GLEN GOWER** **U.M.D. (Southern) Ltd.** United Marine Dredgers Ltd. Swansea United Kingdom	**552** 195 605	**✠100A1** SS 11/88 sand carrier **✠LMC** EL h FN 613	**1963**-5 N.V. Ferus Smit v/h Smit & Zoon—Foxhol (134) 51,69 9,15 3,677 47,00 9,01 4,02 P 14,4 F 7,1 1 dk RW rf 152	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 16,4 ER 1 sandpump 1 Ha (16,4 × 6,4) ER 2W Der 2(3)	Blackstone Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Ltd. Stamford Gen 2 × 15kW 220V d.c. Fuel 20,5t (d.o.) 10kn
9012240 *3EMM9* 20236-92 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr AMVER	**GLEN MAYE** **Taurus Transport & Marine S.A.** MOL Tankship Management Ltd. Panama Panama SatCom: 1336264/GLEMX	*79 595* *42 294* 140 700 T/cm 111,5	NK (Class cont.) BV	**1992** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (383) 272,00 16,130 262,00 45,60 24,00 P 10,5 B 29,8 F 16,6 1 dk Bow/CM 137 Diam. 0,406 MH 1,5	**M Tanker** COW IGS SBT DB DSS 14 Wing Ta ER L.(oil) 169 368 HeCls. C 3 Cargo pumps total 10 500T/hr	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 10 515kW (14 295bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 120kW 450V 60Hz a.c. Fuel 103,56t (d.o.) 3 237,11t (i.f.o.)-43,7pd 14,7kn
9018476 *3EQM9* 20340-92 Df Esd Gc Pfd Rdr RTv	**GLEN ROY** **Legend Transport Inc.** Mitsui O.S.K. Lines Ltd. Panama Panama	*79 479* *42 204* 144 100 T/cm 104,8	NK	**1992** Namura SB. Co. Ltd.—Imari (918) - (BB) - 17,076 260,00 43,00 25,20 1 dk Bow/CM 138 Diam. 0,406 MH 1,8	**M Tanker** COW IGS SBT DB DSS Mchy.aft L.(oil) 169 403 4 Cargo pumps total 10 500T/hr	Sulzer 6RTA72 Oil 2SA 6Cy. 720 × 2500 12 946kW (17 600bhp) Mitsubishi Heavy Industries Ltd. Kobe
7383188 *ELJE9* 8504 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**GLEN VILLE** ex Violanda-89 ex Jorgen J. Lorentzen-87 Launched as Stove Caledonia **Vio Shipping Corp.** Wallem Shipmanagement Ltd. Monrovia Liberia SatCom: 1240143/GLEN	*68 090* *51 153* 134 372 T/cm 96,1	NV	**1975** A/S Fredriksstad M/V—Fredrikstad (422) 281,72 (BB) 38,46 17,520 268,97 38,41 23,04 F 27,2 1 dk rf nil Bow/CM 143 Diam. 0,600 MH 1,8	**M Tanker** CBT COW IGS 12 Ta ER L.(oil) 167 539 HeCls. BC 3 Cargo pumps total 10 500T/hr	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) A/S Horten Verft Horten Gen 3 × 690kW 440V 60Hz a.c. Fuel 380,0t (d.o.) 6 298,5t (hvf)-91,5pd 15,75kn
7946069 L002-00214 Rt	**GLENBURN** ex Guru Nanak ex Daizyu-80 ex Daiyu Maru **Compania Naviera Seafel S. de R. L.** San Lorenzo Honduras	**959** 467 —		**1966** Fukuoka Zosen K.K.—Fukuoka 60,76 4,750 10,00 5,11 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 766	MaK Oil 1 300bhp (956kW) Makita Diesel Co. Ltd. Japan 11kn
7330076 *GHBW* 379848 Df Esd Gc Rdr RTm/v	**GLENCLOY** ex Sea Maas-86 **Glenlight Shipping Ltd.** Douglas Isle of Man (British)	**498** 358 770	**✠100A1** SS 6/86 Ice Class 3 **✠LMC** EL H 1"U2 FN 671	**1974**-1 Tczewska Stocznia Rzeczna—Tczew (B363/02) 53,50 9,76 3,231 50,14 9,61 3,76 RAD 10,4 RFD 5,2 1 dk rf nil	**M General Cargo** 1 Ho 34,9 ER G.1 218 B.1 119 1 Ha (stl) (31,0 × 7,4) ER	MaK 6M282AK Oil 4SA 6Cy. 240 × 280 reverse reduction geared to sc. shaft 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 42kW 1 × 20kW 400V 50Hz a.c. Fuel (d.o.) 9,5kn

7419999 *VKGL* 355444 Esd Rdr RTh	**GLENDA LEE** **Barge Build Pty. Ltd.** Barge Express Pty. Ltd. *Darwin, N.T.* Australia	**182** 49 194 T/cm 2,6	(AB)	**1975** Barge Builders Pty. Ltd.—Ballina, N.S.W. (1) 33,51 9,00 1,772 28,99 8,54 2,09 RQD 6,4 1 dk	**TM RoRo Cargo** Landing Craft Oil 15 Ta ER	General Motors 12V-71 2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 050bhp (772kW) General Motors Corp. Detroit, Mi Gen 2 × 40kW Fuel 161,5t (d.o.) 9kn
7734301 *WYF4933* 587076	**GLENDA PATRICIA** **Hongri Inc.** Brownsville, Tx United States of America	**122** 83 —		**1977** ....Brownsville, Tx *21,68* 6,30 3,71 1 dk	**M Fishing**	Oil 360bhp (265kW) U.S.A.
7634812 373101	**GLENDOR** **Guyana Fisheries Ltd.** Georgetown, Demerara Guyana	**103** 46 —		**1974** Desco Marine—St. Augustine, Fl *21,25* 6,25 ... ... 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
8307961 *3FNI2* 14339-84C Df Esd Gc Rdr RTm/h/v AMVER	**GLENEAGLES** **Andreas Ugland Autoliners A/S** Ugland Maritime Services AS Panama Panama	*26 257* *13 683* 43 381	NV	**1984** Tsuneishi Zosen K.K.—Numakuma (522) 185,83 (BB) 30,43 11,300 176,99 30,41 16,21 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 28,0 28,0 28,0 28,0 27,2 ER G.53 400 B.51 775 TEU 1082 C.Ho 516/20' (40') C.Dk 566/20' (40') 5 Ha (stl) (19,2 20,8 20,8 20,8 20,8 × 15,3) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 9 680bhp (7 120kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 460kW 440V 60Hz a.c. Fuel 271,75t (d.o.) 1 549,25t (hvf)-26,5pd 14kn
7205996 *GQAK* 303244 BCK 272 Esd Pfd Rdr Rt	**GLENELG** **Flagperry Ltd.** Cmaine (Shipping) Ltd. Buckie United Kingdom	**117** 43 65	**✠100A1** SS 5/91 trawler **✠LMC** EL e $\frac{13}{16}$" FN 230	**1972**-3 J. Lewis & Sons Ltd.—Aberdeen (371) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 165	**M Fishing** Side Trawler Mchy.aft	Blackstone Oil 4SA 6Cy: 222 × 292 reverse reduction geared to sc. shaft 600bhp (441kW) Lister Blackstone Mirrlees Marine Stamford Gen 2 × 15kW 415V 50Hz a.c. 11kn
8101989 712223 Rt	**GLENFYNE** ex Lille-Birgit-89 **Glenlight Manx Ltd.** Ramsey Isle of Man (British)	**299** 171 460	**100A1** SS 8/92 Ice Class 3 **LMC** **UMS** EL H 302,5/22,0U2(a) FN 524 (BV)	**1982** Aabenraa Vaerft A/S—Aabenraa (39) 48,37 8,54 2,952 44,43 8,41 3,41 P 10,2 F 5,6 1 dk rf 125	**M General Cargo** 1 Ho ER G.679 B.605 1 Ha (stl) (22,7 × 4,0) ER	Callesen 5-427-EOT Oil 4SA 5Cy. 270 × 400 with clutches & sr geared to sc. shaft 423kW (575bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Fuel 35,5t (d.o.)-1,5pd 10kn
7002394 *GNAC* 336679 Esd Rdr RTm/v	**GLENGARTH** **Cory Towage Ltd.** Milford Haven United Kingdom	**292** — 146	**✠100A1** SS 3/88 tug **✠LMC** EL (e) $1\frac{1}{8}$"SQ FN 462	**1970**-2 R. Dunston (Hessle) Ltd.—Hessle (866) 39,35 9,12 3,664 35,59 8,69 4,27 1 dk rf 533 BK 152	**M Tug**	Ruston Oil 4SA 9Cy. 318 × 368 sr reverse geared to sc. shaft English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 55kW 440V 60Hz a.c. Fuel 71,0t (d.o.) 13kn
5132030 178534	**GLENMONT** **Shepherd Boats Ltd.** Toronto, Ont. Canada	**102** 34 —		**1943** Russel-Hipwell Engines Ltd.—Owen Sound, Ont. 23,14 6,13 2,744 ... ... 1 dk	**M Tug**	Vivian Oil 8Cy. 230 × 305 Vivian Engine Works Ltd. Vancouver, B.C. Fuel (d.o.)
5358074 194753	**GLENORA** ex The St. Joseph Islander-74 **Government of Canada (Ministry of Transportation & Communications for The Province of Ontario)** Kingston, Ont. Canada	**134** 89 —	✠Classed LR until 11/56	**1952**-10 Erieau SB. & D.D. Co. Ltd.—Erieau, Ont. (64) 28,05 10,04 1,829 ... ... 1 dk	**M Ferry** —P	Allis Chalmers 2 Oil 4SA each 6Cy. 113 × 141 sr geared to sc. shaft 300bhp (221kW) NE 76 Allis Chalmers Mfg. Co. Milwaukee, Wi 2 Controllable pitch propellers aft, 1 fwd
6818784 402579 D 329 Esd Pfd Rdr Rt	**GLENRAVEL** ex Vertrouwen-87 ex Marie Cecile-87 ex Jacob Maarten-84 ex Orck-80 **James Martin Mullen & Patrick Fitzpatrick** Dublin Irish Republic	**100** 38 —		**1968** Schps. "Hoogezand" J. Bodewes—Bergum (143) 26,32 6,66 2,363 22,69 6,58 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Thomassen 2 Oil 4SA each 6Cy. 175 × 210 geared to sc. shaft 720bhp (530kW) Thomassen Holland B.V. De Steeg
8821010 *MMFE8* H 2 Df Esd Gc Pfd Rdr Rt	**GLENROSE I** **Onward Fishing Co. Ltd.** Taylor Fishing Consultancy Ltd. Hull United Kingdom	*554* *166* 332	✠LR class withdrawn-Owners' request 12/91	**1990**-9 Cochrane Shipbuilders Ltd.—Selby (148) 38,63 9,78 4,552 32,90 9,70 6,55 1 dk, 1 pt dk rf 600 Box K 400	**M Fishing** Stern Trawler In.360	Ruston 6RK270 Oil 4SA 6Cy. 270 × 305 with clutches, flexible couplings & dr geared to sc. shaft 1 268kW (1 724bhp) Ruston Diesels Ltd. Newton-le-Willows Gen 1 × 600kW 1 × 136kW 415V 50Hz a.c. Controllable pitch propeller
5132121 *GPTX* 184981 Rdr RTm	**GLENSHIRA** **M. F. Saunders** Glasgow United Kingdom	**149** 63 193		**1953** Scott & Sons—Bowling (396) 26,37 6,18 2,909 6,13 P 7,4 F 4,0 1 dk R rf 25	**M General Cargo** 1 Ho 14,0 ER G.269 1 Ha (11,2 × 4,0) ER 1W Der 1(4,5)	National Gas Oil 2SA 3Cy. 229 × 330 150bhp (110kW) E made54 National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 1 × 3kW 1 × 2kW 110V d.c. Fuel 10,0t (d.o.) 6kn
7813133 *GBJZ* Df Esd Pfd Rdr Rt	**GLENUGIE IV** **D. Anderson** Peterhead United Kingdom	**100** — —		**1980** McTay Marine Ltd.—Bromborough (33) 26,17 3,201 26,07 7,35 4,12	**M Fishing** Stern Trawler Seiner	Blackstone ESL6MK2 Oil 4SA 6Cy. 222 × 292 720bhp (530kW) Mirrlees Blackstone Ltd. United Kingdom
6502426 *UIOC* M-10172 MA-0804 Df Esd Gc Pfd Rdr Rt	**GLETCHER** **Karelrybprom** Murmansk Russia	T.Mk **3 793** 1 553 2 570	RS ✠Classed LR until 1/68	**1965**-7 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (804) 102,70 16,03 5,560 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta G.304 In.3 395 L.134 5 Ha (1,9 1,9 × 1,9) (2,9 2,9 × 2,8) (3,4 × 2,3) 6W Der 2(7) 4(3)	B&W 6-50VBF-90 Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller 14kn
5299814 *ILUQ* 686 Df Esd Rdr RTm/h	**GLEUCOS** ex Rose-70 **Cimiotta Emilio Zola S.r.l.** Trapani Italy	**490** 257 880	RI ✠Classed LR until 8/70	**1956**-11 Scheeps. "Voorwaarts"—Martenshoek (171) 58,04 9,38 3,703 52,76 9,26 4,12 P 14,4 F 9,2 1 dk RW rf 102	**M Tanker** Water 10 Ta ER L.869	Werkspoor Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Fuel 59,0t (d.o.) 10,5kn
7123411 *H2PI* 701917 Df Esd Gc Pfd Rdr Rt	**GLIDER** ex Nadia-88 ex Nadia C-87 ex Nadia-86 ex Nortrans Vision-83 **Yellow Daphne Marine Co. Ltd.** Dalnave Navigation Inc. Limassol Cyprus	**20 582** 14 979 38 201 T/cm 46,4	GL (BV) (NV)	**1971** Baltic SB. & Eng. Works—Leningrad (631) 201,30 (BB) 27,87 11,207 192,46 27,84 15,63 P 37,2 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.47 102 HeCls. B 9 Ha (stl) (each 12,9 × 9,3) ER Cr 5(10)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 8 827kW (12 000bhp) Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. Fuel 548,5t (d.o.) 2 083,0t (hvf)-42,5pd 15,6kn

7921069 *SV5408* 7301	**GLIFA** **Porthmiaki Naftiki Eteria** Piraeus Greece	**594** 131 150		**1980** Vassiliadis Yard—Salamis (38) 46,51 40,52 3,61 1 dk	**TM RoRo Cargo/Ferry**	2 Oil ....
8314043 M-37734	**GLIFUS** **Zapryba** Kaliningrad Russia	*249* *74* 89	RS	**1985** Stocznia "Ustka"—Ustka (B275/09) 3,152 29,82 8,01 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 552kW (750bhp) H. Cegielski Poznan Gen 2 × 100kW a.c. Controllable pitch propeller 10,7kn
7941186	**GLINSK**	**652** 216 495	(RS)	**1980** ..............U.S.S.R. 55,02 9,53 4,341 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.632 2 Ha (stl) (each 2,9 × 2,7) Der 4(3,25)	S.K.L. 6NVD48-2U Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,25kn
7414212 *SMXF* Df Esd Gc Pfd Rdr Rt	**GLITTVAG** ex Sula-89 ex Sjongtral-81 **Glittvag AB** Goteborg Sweden	**297** 125 —	NV	**1975** Vaagland Batbyggeri A/S—Vaagland (88) 36,61 8,62 4,460 33,46 8,59 6,20 F - 2 dks rf 699	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Alpha 10V23L-VO Vee Oil 4SA 10Cy. 225 × 300 1 550bhp (1 140kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 99kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8312150 *DZQU* 228901 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**GLOBAL ACE** **San Rafael Shipping Corp.** Navix Marine Co. Ltd. Manila Philippines	*35 583* *21 333* 64 249 T/cm 64,3	NK	**1986** Hitachi Zosen—Maizuru Works, Maizuru (4785) 225,00 (BB) 12,931 215,02 32,21 17,81 F 15,6 1 dk	**M Bulk Carrier** 7 Ho ER G.75 196 7 Ha (stl) (15,4 15,4 18,0 18,0 18,0 18,0 18,0 × 14,0) ER	B&W 7L60MCE Oil 2SA 7Cy. 600 × 1944 7 870kW (10 699bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 480kW 450V 60Hz a.c. Fuel 196,5t (d.o.) 2 333,5t (hvf)-34,5pd 14,5kn
9041174	**GLOBAL BAHANA** **P.T. Bahana Utama Line** Indonesia	**10 868** — 15 400	GL (Class cont.) KI (Class cont.)	**1992** MTW Schiffswerft GmbH.—Wismar (371) 157,70 8,980 147,20 22,80 11,80 1 dk	**M General Cargo** TEU 1048 C. 1048/20'	MaK 8M601C Oil 4SA 8Cy. 580 × 600 6 599kW (8 971bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel 19kn
6411469 RTv	**GLOBAL BULL** ex Lamma-77 ex Whampoa-72 **Baseline Common Carriers** Sharjah United Arab Emirates	**166** 29 —	✠Classed LR until 13/6/90	**1964**-5 Hong Kong & Whampoa Dock Co. Ltd. —Kowloon, Hong Kong (1000) 29,39 8,11 2,896 26,09 7,62 3,66 1 dk RW rf 610	**M Tug** 30P	Crossley Oil 2SA 6Cy. 267 × 343 with hydraulic coupling & sr geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 2 × 20kW 220V d.c. Fuel (d.o.)
8306307	**GLOBAL CAPE ANN** **Global Fisheries Inc.** Gloucester, Ma United States of America	**167** 114 —		**1982** Master Marine Inc.—Bayou La Batre, Al (226) 24,74 6,76 3,36 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.108 1 Ha (stl)	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 dr reverse geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
8413904 *3EHV3* 12955-PEXT1 Df Esd Gc Pfd Rdr Rt SatNav	**GLOBAL CERES** ex Crane Phoenix-90 **Alavanca Inc.** Panama Panama	*3 914* *1 969* 6 245	NK	**1984** Higaki Zosen K.K.—Imabari (318) 106,06 (BB) 16,02 7,006 98,60 16,00 8,50 P 25,6 F 12,6 1 dk	**M Tanker** Oil Chemical Molasses 15 Ta ER L.6 762	B&W 6L35MCE Oil 2SA 6Cy. 350 × 1050 2 582kW (3 510bhp) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 240kW a.c. 13kn
7035901 *D8VS* BSR-715873 Df Esd Gc Rdr RTh/v	**GLOBAL CHALLENGER** ex Mini Look-74 ex American Main-73 Launched as Mini Look **Korea Development Leasing Co. Ltd.** Busan South Korea	**1 569** 997 3 031	KR (AB)	**1971** K.K. Taihei Kogyo—Akitsu (253) 65,49 15,32 4,955 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 671 B.3 564 4 Ha (stl) (each 19,5p&s × 5,1) ER Cr 2(15)	Daihatsu 6PSHTCM-26D 2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7128980 *P3HS2* 708249 Df Esd Gc Pfd Rdr RTv AMVER	**GLOBAL DREAM** ex Aida-89 ex Limbas-87 ex Majesty I-86 ex Majesty-85 **Nikea Shipping Co. Ltd.** Sovereign Navigation Corp. Limassol Cyprus	**31 934** 23 302 65 015	BV (AB)	**1972** Kawasaki Heavy Ind. Ltd.—Kobe (1165) 228,61 (BB) 32,24 12,926 220,02 32,20 18,50 F 16,2 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.75 011 7 Ha (stl) ER	MAN K7Z86/160E Oil 2SA 7Cy. 860 × 1600 11 843kW (16 101bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 680kW 450V 60Hz a.c. Fuel 4 374,0t (hvf) 12,5kn
9036387 *3ECV9* 19938-92	**GLOBAL EOS** **Doman Shipping S.A.** Panama Panama	*4 628* *2 466* 8 057	NK	**1991** Higaki Zosen K.K.—Imabari (398) 112,09 (BB) 18,62 6,940 104,00 18,60 8,60 P 23,8 F 10,4 1 dk	**M Tanker** Oil Chemical Molasses 16 Wing Ta ER L.8 359	Mitsubishi 6UEC37LA Oil 2SA 6Cy. 370 × 880 2 994kW (4 070bhp) Kobe Hatsudoki K.K. Tarami Gen 3 × 188kW a.c. 12,7kn
7916583 232107 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**GLOBAL EPICA** ex Seto Maru-92 **Island Overseas Transport Corp.** Showa Line Ltd. (Showa Kaiun K.K.) Manila Philippines	**36 300** 24 143 62 412 T/cm 63,7	NK	**1980** Namura SB. Co. Ltd.—Imari (840) 225,00 32,24 12,389 217,02 32,20 17,81 F 15,3 1 dk	**M Bulk Carrier** 7 Ho ER G.74 807 HeCls. ptB 7 Ha (stl) (each 16,6 × 13,1)	MAN 14V52/55A Vee Oil 4SA 14Cy. 520 × 550 reduction geared to sc. shaft 14 770bhp (10 864kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 540kW 2 × 400kW 450V 60Hz a.c. Fuel 134,0t (d.o.) 2 673,5t (hvf)-44,0pd 14,5kn
8308070 *3EJB7* 18508-89 Df Esd Gc Pfd Rdr Rt AMVER	**GLOBAL FAME** ex Dooyang Champion-89 ex Hwang Yong-86 **Illuminate Global Line Inc.** Dooyang Line Co. Ltd. Panama Panama	*22 953* *12 030* 35 458	KR (AB)	**1985** Korea SB. & Eng. Corp.—Busan (3016) 192,06 (BB) 10,668 180,02 30,00 15,40 F 17,7 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.47 985 B.46 346 5 Ha (stl) (12,7 19,5 19,5 19,5 19,5 × 14,4) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 8 160bhp (6 002kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 400kW a.c. 15,25kn
8113504 *D9NO* BSR-836078 Df Esd Gc Rdr Rt SatNav AMVER	**GLOBAL FORTUNE** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	*36 186* *22 352* 64 964	KR (NV)	**1984** Daewoo SB. & Heavy Machinery Ltd. —Okpo (1003) 224,01 (BB) 32,67 13,123 214,00 32,21 18,11 F 15,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.79 850 B.75 568 7 Ha (stl) (16,8 × 12,0) (16,8 16,8 16,8 16,8 16,8 16,8 × 15,3) ER	B&W 7L67GFC Oil 2SA 7Cy. 670 × 1700 13 000bhp (9 562kW) Daewoo Heavy Industries Ltd. Inchon Gen 3 × 500kW 440V 60Hz a.c. Fuel-41,0pd 15kn
8117184 *7KFY* 125242 Df Esd Gc Rdr RTv SatNav AMVER	**GLOBAL HIGHWAY** **Taiyo Kaiun K.K. (Ocean Transport Co. Ltd.)** Kobe, Japan Hyogo Pref. SatCom: 1200336/UKFY	**19 700** 12 224 15 148	NK	**1982** Hashihama Zosen—Tadotsu (817) 199,90 (BB) 9,329 188,02 32,21 14,10	**M Vehicles Carrier** Cars 6340 14 Ho ER	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 720kW 1 × 480kW 450V 60Hz a.c. Fuel 219,0t (d.o.) 2 238,5t (hvf)-44,0pd 18,5kn

6928747 *D9GH* BSR-705784 Df Esd Gc Pfd Rdr RTm/v AMVER	**GLOBAL HOPE** ex Global Ambition-82 ex Dunstanburgh Castle-81 **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**56 796** 38 187 101 859 T/cm 93,2	KR (NV)	**1970** Swan Hunter Shipbuilders Ltd.—Haverton Hill (18) 260,61 (BB) 40,77 11,942 249,82 40,70 18,27 F 21,7 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,7 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 266 HeCls. B 9 Ha (stl) (13,0 13,7 13,7 13,7 13,7 13,7 13,7 13,7 13,7 × 20,1) ER	B&W 9-84VT2BF-180 Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) Harland and Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 252,0t (d.o.) 5 364,5t (hvf)-61,0pd 13kn
7327536 *9HAU3* Df Esd Gc Pfd Rdr RTv	**GLOBAL JANE** ex Goodkid-89 ex Goodwood-88 ex Goodway-87 ex Cebu Island-80 **Lorella Shipping Co. Ltd.** Sovereign Navigation Corp. Valletta Malta	**17 711** 10 218 29 648 T/cm 38,9	AB (NK)	**1973** Imabari Zosen—Marugame (1010) 175,19 (BB) 26,04 10,324 165,00 26,00 14,51 P 31,1 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 17,6 26,3 26,3 26,3 26,3 ER G.36 309 B.35 205 HeCls. B 5 Ha (stl) (11,2 × 11,2) (21,5 21,5 21,5 21,5 × 12,7) ER Cr 4(22) 1(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW 445V 60Hz a.c. Fuel 174,0t (d.o.) 1 932,5t (hvf)-39,0pd 14,5kn
8907292 *3EII7* 19220-YJ Df Esd Gc Pfd Rdr Rt	**GLOBAL JUPITER** **Alavanca Inc.** Panama Panama	*4 412* *2 305* 7 109	NK	**1989** Higaki Zosen K.K.—Imabari (370) 107,78 (BB) 17,62 6,893 100,00 17,60 8,40 1 dk	**M Tanker** Oil Molasses 14 Ta ER L.(oil) 7 941	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 2 427kW (3 300bhp) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 240kW 450V a.c. 12kn
7043685 *SYKN* 9943 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**GLOBAL LING** ex Morning Cloud-89 ex Robina-83 **Ontario Shipping Corp.** Sovereign Navigation Corp. Piraeus Greece	**54 235** 41 397 114 865 T/cm 93,6	AB	**1971** Hitachi Zosen—Innoshima (4275) 266,00 (BB) 40,24 16,041 254,01 40,19 22,41 F 18,6 1 dk rf 76 Bow/CM 123 Diam. 0,410	**M Ore/Bulk/Oil Carrier** Adapted for Dry cargoes only Str. heavy cargoes DB 9 Ho/Ta 19,5 20,8 20,8 20,8 20,8 20,8 20,8 20,8 20,8 ER L.(oil) 130 200 HeCls. CptB 9 Ha (stl) (15,1 × 16,7) (15,1 15,1 15,1 15,1 15,1 15,1 15,1 15,1 × 18,5) ER 2 Cargo pumps total 9 000T/hr	B&W 9K84EF Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 760kW 2 × 380kW 450V 60Hz a.c. Fuel 233,0t (d.o.) 4 986,0t (hvf)-69,5pd 15kn
8819029 *WWDY* 972940 Df Esd Gc Rdr RTv AMVER	**GLOBAL LINK** **CS Global Link Ltd. Partnership** Transoceanic Cable Ship Co. Inc. New York, NY United States of America SatCom: 1506210/CSGL	*13 201* *3 960* 7 900	AB (Class cont.)	**1991** Far East-Levingston SB. Ltd.—Singapore (B219) 144,79 8,071 132,30 21,60 11,30	**D-E Cable-layer Repair Ship**	Oil driving gen. connected to 2 elec. motors .... 2 Thw. thrust propellers fwd 2 Thw. thrust propellers 15kn
8220577 *PPXO* 39566 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**GLOBAL MACEIO** **Global Transporte Oceanico S.A.** Rio de Janeiro Brazil	*12 156* *4 442* 15 089 T/cm 27,8	BV	**1986** Est. Nav. de Viana do Castelo—Viana do Castelo (124) 147,00 (BB) 23,04 8,500 138,00 23,00 12,00 1 dk Bow/CM 69 Diam. 0,150 MH 1,2	**M Tanker** Chemical CBT SBT Bow loading DB 18 Ta ER L.15 775 18 Cargo pumps total 3 270T/hr	Sulzer 6RLB56 Oil 2SA 6Cy. 560 × 1150 6 223kW (8 460bhp) Ishikawajima do Brasil Rio de Janeiro Gen 3 × 750kW 450V 60Hz a.c. Controllable pitch propeller Fuel 230,0t (d.o.) 1 100,0t (hvf)-27,0pd 14kn
7334371 *ELNE4* 9323 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**GLOBAL MAKATCHA** ex Adelfi Star-90 ex Adelfotis-87 ex Ogden Danube-84 **Newfoundland Shipping Corp.** Tsakos Shipping & Trading S.A. Monrovia Liberia	**30 362** 23 485 61 495 T/cm 64,0	NV (AB)	**1973** Hitachi Zosen—Maizuru Works, Maizuru (161) 225,00 (BB) 32,24 12,396 215,02 32,19 17,81 F 15,3 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 212 7 Ha (stl) (each 16,0 × 13,2) ER	Sulzer Oil 2SA 7Cy. 760 × 1550 10 298kW (14 000bhp) Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 400kW 440V 60Hz a.c. Fuel 163,5t (d.o.) 3 229,0t (hvf)-48,5pd 14kn
9009310 Df Esd Gc Rdr RTh	**GLOBAL MARINER** **Teleglobe Marine U.S. Inc.** United States of America	**7 600** — 8 300	AB (Class cont.)	**1992** Far East-Levingston SB. Ltd.—Singapore (B226) 146,00 21,60 11,30	**M Cable-layer Repair Ship**	Oil 13,75kn
8502731 *3EXZ3* 14926-85A	**GLOBAL MARS** **Alavanca Inc.** Panama Panama	*3 729* *2 072* 6 594	NK	**1985** Higaki Zosen K.K.—Imabari (326) 105,21 (BB) 6,851 98,41 15,51 8,11 1 dk	**M Tanker** Chemical 10 Ta ER L.7 400	B&W 6L35MCE Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) Makita Diesel Co. Ltd. Takamatsu
8421262 *3ETT3* 16000-PEXT1 Df Esd Gc Rdr Rt	**GLOBAL MERCURY** **Alavanca Inc.** Panama Panama	*4 220* *2 204* 7 199	NK	**1985** Fukuoka Zosen K.K.—Fukuoka (1116) 106,51 (BB) 18,24 6,714 99,01 18,20 8,11 P 19,2 F 10,4 1 dk	**M Tanker** Oil Chemical Molasses 10 Ta ER L.7 885	Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 3 315bhp (2 438kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW a.c. 12,25kn
7205738 *D7CG* ICR-720321 Df Esd Gc Pfd Rdr RTv AMVER	**GLOBAL MOON** ex Jese Ambition-79 ex Hasshin Maru-78 **Pan Ocean Shipping Co. Ltd.** Inchon South Korea	**14 200** 7 825 23 785 T/cm 34,4	KR (NK)	**1972** Tsuneishi Zosen K.K.—Numakuma (253) 160,00 24,06 9,424 152,03 24,01 13,11 P 29,0 F 11,9 1 dk RW	**M Bulk Carrier** 4 Ho 19,6 35,2 35,0 20,8 ER G.26 962 B.26 100 HeCls. B 4 Ha (stl) (12,6 25,6 25,6 13,5 × 10,2) ER Cr 3(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 352kW 450V a.c. Fuel 169,0t (d.o.) 1 689,5t (hvf)-35,5pd 14kn
9009073 *3EJP8* 19255-91 Df Esd Gc Pfd Rdr Rt SatNav	**GLOBAL NEPTUNE** **Growing Maritime S.A.** Panama Panama	*4 411* *2 304* 7 074	NK	**1990** Higaki Zosen K.K.—Imabari (387) 107,78 (BB) 6,893 100,00 17,60 8,40 P 25,2 F 11,8 1 dk	**M Tanker** Chemical Molasses L.7 933	Mitsubishi 6UEC37LA Oil 2SA 6Cy. 370 × 880 2 780kW (3 779bhp) Kobe Hatsudoki K.K. Tarami Gen 3 × 161kW a.c. Fuel 320,08t (d.o.)-12,4pd 12kn
7205362 *D9GG* BSR-725863 Df Esd Gc Pfd Rdr RTv AMVER	**GLOBAL PEACE** ex Peace Venture-81 **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**35 758** 23 696 60 325 T/cm 63,0	KR (BV)	**1972** Hitachi Zosen—Maizuru Works, Maizuru (149) 225,00 (BB) 32,24 13,347 215,02 32,19 17,81 F 20,2 1 dk	**M Bulk Carrier** 7 Ho 23,0 20,8 20,8 20,8 20,8 20,8 20,8 ER G.74 211 HeCls. B 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER 14W Der 7(5)	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 296kW 450V a.c. Fuel 161,5t (d.o.) 3 654,5t (hvf)-49,0pd 13,7kn
7703467 *D7PY* BSR-775937 Df Esd Gc Rdr Rt	**GLOBAL PROGRESS** ex Maersk Mondo-82 ex Global Progress-81 **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**4 238** 2 586 5 650	KR (KI) (NK)	**1977** Dae Dong SB. Co. Ltd.—Busan (186) 113,01 (BB) 17,89 5,997 106,03 17,51 8,21 P 17,7 F 6,8 1 dk	**M General Cargo** 5 Ho 21,4 14,3 14,3 14,3 14,3 ER G.8 171 B.6 785 TEU 274 C.Ho 144/20' (40') C.Dk 130/20' (40') incl. 7 ref C. 11 Ha (stl) (6,4 12,6p&s × 5,4) (12,6p × 8,0) (12,6s 12,6p × 5,4) (12,6s 12,6p × 8,0) (12,6s 12,6p × 5,4) (12,6s × 8,0) ER	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Kobe Gen 3 × 160kW 445V a.c. Fuel 380,0t (d.o. & hvf) 12,7kn
7507033 *9HZB3* 3408 Df Esd Gc Pfd Rdr Rt	**GLOBAL REEFER** ex Ice Flower-92 ex Pep Ice-81 **International Reefer Services Ltd.** Valletta Malta	T.Mk **1 397** 750 2 489	NV	**1977** Orskovs Staalskibsvaerft I/S—Frederikshavn (89) 90,51 16,03 4,573 81,01 15,82 9,20 2 dks rf 508	**M Refrigerated Cargo** Ice strengthened 3 Ho ER In.4 079 3 Ha (each 11,0 × 4,5) ER Der 3(3)	Alpha 12U28L-VO Vee Oil 4SA 12Cy. 280 × 320 3 180bhp (2 339kW) NE 82 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 376kW 1 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd

8220589 *PPXN* 39555 Df Esd Gc Rdr RTv SatNav AMVER	**GLOBAL RIO** **Global Transporte Oceanico S.A.** Rio de Janeiro Brazil	*12 156* *4 442* 15 089 T/cm 69,6	BV	**1985** Est. Nav. de Viana do Castelo—Viana do Castelo (123) 147,00 (BB) 23,04 8,500 138,00 23,00 12,00 1 dk Bow/CM 69 Diam. 0,150 MH 1,5	**M Tanker** Chemical CBT SBT DB 18 Ta ER L.15 775 18 Cargo pumps total 3 270T/hr	Sulzer 6RLB56 Oil 2SA 6Cy. 560 × 1150 6 223kW (8 460bhp) Ishikawajima do Brasil Rio de Janeiro Gen 3 × 750kW 450V 60Hz a.c. Controllable pitch propeller Fuel 230,0t (d.o.) 1 100,0t (hvf)-27,0pd 14kn
7102364 *3ESG7* 18977-90 Df Esd Gc Pfd Rdr RTm/h/v	**GLOBAL SEAHORSE** ex Homeric Dawn-89 ex Norse Pilot-84 **Manitoba Shipping Corp.** Sovereign Navigation Corp. Panama Panama	**15 064** 10 917 24 502 T/cm 36,8	**✠100A1** SS 6/89 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) **✠LMC** EL G† $2\frac{11}{16}$"U2 FN 6452	**1971**-9 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (113) 174,10 (BB) 25,51 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 369 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Sakurajima Works, Osaka 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 504kW 450V 60Hz a.c. Fuel 1 636,0t (hvf) 15,25kn
8900866 *WRZU* 973792 Df Esd Gc Rdr RTv AMVER	**GLOBAL SENTINEL** **Transoceanic Cable Ship Co. Inc.** New York, NY United States of America SatCom: 1511155/CSGS	*13 201* *3 960* 7 900	AB (Class cont.)	**1991** Far East-Levingston SB. Ltd.—Singapore (B220) 144,78 8,070 132,30 21,60 11,30	**D-E Cable-layer Repair Ship**	Oil total 6 905kW (9 387bhp) driving gen. connected to 2 elec. motors .... 2 Thw. thrust Contr. pitch propellers fwd 2 Thw. thrust Contr. pitch propellers 13,8kn
7417824 *J8DQ6* 3043 Df Esd Gc Pfd Rdr RTv	**GLOBAL SPIRIT** ex Star Sea-92 ex Sound City-91 ex Vivari-91 ex Nova-90 ex Good Wood-79 **Panther Shipping Corp.** Kingstown St. Vincent and the Grenadines	**3 924** 2 653 6 516	BV (NK)	**1975** Dae Dong SB. Co. Ltd.—Busan (137) 109,05 16,46 6,720 101,43 16,41 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 488 B.8 146 2 Ha (stl) (29,1 30,1 × 8,4) Der 2(15) 2(10)	Makita Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Tekkosho Takamatsu Fuel 472,5t-13,5pd 13,5kn
7319333 *SYVN* 9510 Df Esd Gc Rdr RTm/h/v AMVER	**GLOBAL STAR** ex Elisabeth-89 ex Eulalia Del Mar-81 **British Columbia Shipping Corp.** Sovereign Navigation Corp. Piraeus Greece	**59 926** 48 975 118 940 T/cm 94,6	BV	**1974** Empresa Nacional "Bazan" de C.N.M. S.A. —El Ferrol (151) 265,80 40,05 16,801 249,99 39,98 22,53 P 48,5 F 21,7 1 dk rf nil Bow/CM 125 Diam. 0,360	**M Ore/Bulk/Oil Carrier** DB 9 Ho/Ta each 21,0 ER G.146 282 B.131 461 L.(oil) 139 711 9 Ha (each 13,1 × 19,5) ER 2 Cargo pumps total 8 000T/hr	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 19 198kW (26 100bhp) Ast. Espanoles S.A. Manises Works, Valencia Gen 2 × 600kW 1 × 450kW 440V 60Hz a.c. Fuel 7 671,0t (hvf)-91,5pd 16kn
7049275 *D8MQ* BSR-715569 Df Esd Gc Pfd Rdr RTv	**GLOBAL STAR** ex Manna-79 ex Thai Yung-73 **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**15 544** 10 213 26 410 T/cm 35,6	KR (AB) (NK)	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (294) 165,56 (BB) 10,405 156,01 24,80 14,33 P 27,2 F 11,6 1 dk rf 25	**M Bulk Carrier** 5 Ho 18,9 24,3 20,5 24,3 25,7 ER G.32 515 B.31 519 HeCls. B 9 Ha (stl) (11,9 × 11,9) (21,5p&s 15,9p&s 21,5p&s 21,5p&s × 8,9) ER 6W Cr 2(22) 3(15)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 380kW 450V 60Hz a.c. Fuel 210,5t (d.o.) 1 539,5t (hvf)-33,5pd 17,7kn
5237050 *ZGAL* 373656 Df Esd Gc Rdr Rt	**GLOBAL STAR** ex Misigssut-77 **Satelite Steamship Co. Ltd.** Georgetown Cayman Islands (British)	**232** 99 —	(BV)	**1955** Svendborg Skibsvaerft A/S—Svendborg (72) 35,21 6,71 2,109 31,20 1 dk RW BK 127	**M General Cargo** Ice strengthened	Alpha 404-24VO Oil 2SA 4Cy. 240 × 400 177kW (241bhp) Alpha-Diesel A/S Frederikshavn 9,5kn
7222554 *D8OX* BSR-725573 Df Esd Gc Pfd Rdr RTv	**GLOBAL STRIDER** ex In Wang-80 **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**3 451** 1 781 4 456	KR (NK)	**1972** Mie Shipyard Co. Ltd.—Yokkaichi (38) 99,01 16,54 5,817 92,00 16,51 8,01 P 17,7 F 6,4 1 dk rf 102	**M Container Ship** Fixed-guides 4 Cell. Ho 20,5 14,4 14,4 14,4 ER TEU 186 C.Ho 54/20' 28/40' C.Dk 76/20' 7 Ha ER	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 216kW 445V a.c. Fuel 391,0t-14,0pd 12,2kn
7640304 *D7OF* BSR-765947 Df Esd Gc Rdr Rt	**GLOBAL SUCCESS** ex Maersk Rando-86 ex Global Success-83 **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**4 238** 2 586 5 650	KR (NK)	**1976** Dae Dong SB. Co. Ltd.—Busan (S-185) 113,11 (BB) 17,89 5,997 106,03 17,51 8,21 P 17,7 F 6,8 1 dk	**M General Cargo** 5 Ho 21,4 14,3 14,3 14,3 14,3 ER G.8 171 B.6 785 TEU 244 C.Ho 144/20' (40') C.Dk 100/20' (40') incl. 13 ref C. 11 Ha (stl) (6,4 12,6p&s × 5,4) (12,6p × 8,0) (12,6s 12,6p × 5,4) (12,6s 12,6p × 8,0) (12,6s 12,6p × 5,4) (12,6s × 8,0) ER	Akasaka 6DM51SS Oil 4SA 6Cy. 510 × 840 reverse reduction geared to sc. shaft 2 795kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 144kW 445V a.c. Fuel 380,0t (d.o. & hvf) 12,6kn
7016113 *3ERY9* 21718-HK Df Esd Gc Rdr RTm/v AMVER	**GLOBAL TRADER** ex Global Sun-92 ex Prosperity-89 ex Charalambos F-86 ex Mary S-80 **Global Trader Inc.** Goldbeam International Ltd. Panama Panama	**14 756** 9 918 27 281 T/cm 34,7	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (876) 176,99 (BB) 22,92 10,567 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,7 20,8 21,5 21,5 21,5 21,7 ER G.31 672 B.30 964 6 Ha (stl) (10,4 12,9 12,9 12,9 12,9 12,9 × 9,9) ER 12W Der 12(7,5)	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 352kW 1 × 200kW 450V 60Hz a.c. Fuel 1 541,5t (hvf) 13kn
8608559 *3EAV5* 15772-86 Df Esd Gc Rdr Rt SatNav	**GLOBAL URANUS** **Cypress Navigation S.A.** Panama Panama	*4 412* *2 305* 7 086	NK	**1986** Higaki Zosen K.K.—Imabari (341) 107,78 (BB) 17,63 6,893 100,01 17,61 8,41 P 25,3 F 11,9 1 dk	**M Tanker** Oil Chemical Molasses 14 Ta ER L.7 935	Mitsubishi 6UEC37LA Oil 2SA 6Cy. 370 × 880 3 315bhp (2 438kW) Kobe Hatsudoki K.K. Japan 12,25kn
8512190 *3EII4* 15271-85A Df Esd Gc Rdr Rt SatNav	**GLOBAL VENUS** **White Oak Maritime S.A.** Panama Panama	*4 412* *2 305* 7 089	NK	**1985** Higaki Zosen K.K.—Imabari (330) 107,78 (BB) 6,893 100,01 17,61 8,41 P 25,3 F 11,9 1 dk	**M Tanker** Oil Chemical Molasses 12 Ta ER L.7 847	B&W 6L35MCE Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) Makita Diesel Co. Ltd Takamatsu 12,25kn
7823334 *PEJB* Df Esd Gc Rdr Rt	**GLOBE** **Rederij m.s. "Globe"** Beck Scheepvaartkantoor B.V. Groningen Netherlands	**999** 658 1 622	BV	**1979** Schpsbw. & Rep. Gebr. Sander B.V. —Delfzijl (279) 66,15 11,46 4,461 59,97 11,35 5,26 1 dk	**M General Cargo** 1 Ho ER G.2 245 B.2 169 1 Ha (stl) ER	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel 11kn
5132339 *V5GL* 91LB123 Df Esd Gc Pfd Rdr Rt	**GLOBE** ex Strilfaks-90 ex Vadso-86 ex Marjata-76 ex Globe XIV-66 Luderitz Namibia	**631** 160 —	NV	**1951** Stord Verft A/S—Stord (14) 51,41 9,05 — 45,01 5,52 1 dk rf 102 conv Whaler 65	**M Research** Ice strengthened	MaK Oil 4SA 8Cy. 320 × 450 1 030kW (1 400bhp) NE 66 Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 50kW 220V 50Hz a.c.
8512619 *3ETB9* 20372-92 Df Esd Gc Rdr Rt SatNav	**GLOBE EMERALD** **Sea Wing Line S.A.** Panama Panama	*5 954* *2 998* 7 233	NK	**1986** Hyundai Heavy Industries Co. Ltd.—Ulsan (P033) 115,19 (BB) 6,916 105,01 19,02 10,52 2 dks	**M General Cargo** 4 Ho ER B.12 549 TEU 290 C. 290/20' 4 Ha (stl) ER	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 4 080bhp (3 001kW) Makita Diesel Co. Ltd. Takamatsu 12kn

8715699 Rdr Rt	**GLOBE FISH I** **Globe Fishing Industries Ltd.** Port Harcourt Nigeria	**145** — 88	 BV	**1987** Astilleros Armon—Navia (144) 25,00 3,001 21,50 6,95 3,76 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref In.110	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & reverse reduction geared to sc. shaft 397kW (540bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 80kW 380V a.c. 9,8kn
8715704 Rdr Rt	**GLOBE FISH II** **Globe Fishing Industries Ltd.** Port Harcourt Nigeria	**145** — 88	 BV	**1987** Astilleros Armon—Navia (145) 25,55 3,001 21,50 6,95 3,76 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref In.110	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & reverse reduction geared to sc. shaft 397kW (540bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 80kW 380V a.c. 9,8kn
5145726 73 Df Esd Rdr RTm	**GLOBE TOUR** ex Emirates Carrier ex Grace Mariner-87 ex Kehdingerland-76 ex Hein von Bargen-64 ex Eva Maria-60 **Al-Jowder International Shipping Agency** Mogadiscio Somali Republic	**496** 232 820 **773** 528 —	 HR (GL)	**1956** Schiffsw. W. Holst—Hamburg (202) 56,95 8,87 3,836/— 51,41 8,82 5,49 P 7,0 B 10,6 F 2,8 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho each 14,7 ER G.1 621 B.1 505 2 Ha (each 14,0 × 6,0) ER Der 4(3)	Deutz Oil 4SA 8Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 110V d.c. Fuel (d.o.) 11kn
7640378 *D5SO* 6605 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**GLOBE TRADER** **Westfalia Shipping Corp.** Monrovia Liberia	**9 187** 6 424 15 060	 GL	**1980** Austin & Pickersgill Ltd.—Southwick, Sunderland (1396) 143,90 20,45 8,851 137,52 20,43 11,76 F 12,2 1 dk, 2nd dk except in No. 5 hold	**M General Cargo** 2cbn 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 324 B.19 536 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(100) 1(30) 10(5-10)	Sulzer 4RND68M Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Clark Hawthorn Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 105,0t (d.o.) 1 050,0t (hvf)-24,5pd 15kn
7533836 *UEGP* M-12432	**GLOBINO** **Dalryba** Nevelsk Russia	**163** 39 88	 RS	**1975** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7818494 *UUXZ* M-31293 Df Esd Gc Pfd Rdr Rt	**GLOBUS** **Dalryba** Vladivostok Russia	T.Mk **3 337** 886 1 427	 RS	**1979** VEB Volkswerft Stralsund—Stralsund (404) 101,48 (BB) 15,22 5,341 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho B.314 In.1 000 3 Ha (stl) (1,5 × 2,0) (1,3 × 1,2) (2,2 × 2,2) Der 2(5) 2(3) 1(2)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,5kn
6409105 *TFYG* 0244 VE-300 Df Esd Rdr Rt	**GLOFAXI** ex Gullberg-74 **Snaefell S/f** Vestmannaeyjar Iceland	**104** 31 —		**1964** Skipavidgerdir h/f—Vestmannaeyjar 30,48 6,81 27,01 6,76 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Kromhout Oil 4SA 8Cy. 240 × 260 625bhp (460kW) Kromhout Motorenfabriek Amsterdam Fuel (d.o.)
7508611 *WSLF* 595738 Df Esd Gc Pfd Rdr RTm/h/v	**GLOMAR ATLANTIC** **Global Marine Deepwater Drilling Inc.** Houston, Tx United States of America SatCom: 1503561/ATLC See Register of Offshore Units	**8 623** 5 018 6 685	 AB	**1978** Levingston SB. Co.—Orange, Tx (723) 137,14 7,162 126,65 21,96 10,67 P 26,6 F 8,0 1 dk rf 610	**TD-E Drilling Ship** Cr 1(26,25) 2(13,25)	General Electric 7FD516-A2 4 Vee Oil 4SA each 16Cy. 229 × 267 total 15 600bhp (11 475kW) driving 4 gen. each 2 750kW 600V a.c. connected to 6 elec. motors each of 1 500shp (1 103kW) & sr geared to sc. shafts General Electric Co. Erie, Pa 3 Thw. thrust propellers fwd , 2 aft Fuel 2 160,5t (d.o.) 13kn
6807008 *WPGN* 510347 Df Esd Gc Pfd Rdr RTm/h/v	**GLOMAR CONCEPTION** **Bender Shipbuilding & Repair Co. Inc.** New Orleans, La United States of America SatCom: 1500555/GCON See Register of Offshore Units	**5 925** 3 972 6 593	 AB	**1967** Levingston SB. Co.—Orange, Tx (666) 121,93 19,87 6,408 111,87 19,82 8,16 P 22,3 F 15,3 1 dk rf 381	**TD-E Drilling Ship** Cr 1(63) 1(20)	Caterpillar 9 Vee Oil 4SA each 12Cy. 159 × 203 total 7 650bhp (5 627kW) driving 6 gen. each 630kW 750V d.c. connected to 6 elec. motors each of 750shp (552kW) (Sy) & sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 117,0t (d.o.) 11kn
7233292 *WCHG* 547527 Df Esd Gc Pfd Rdr Rt	**GLOMAR EXPLORER** ex Hughes Glomar Explorer-78 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**27 455** 18 511 40 342	 AB	**1973** Sun SB. & Dry Dock Co.—Chester, Pa (661) 188,58 35,31 11,634 175,90 35,27 15,50 P 28,7 F 25,3 1 dk rf nil	**TD-E Survey & Mining Ship** Salvage Mchy.aft	Nordberg 5 Vee Oil 4SA each 16Cy. 343 × 419 total 13 200bhp (9 709kW) driving 5 gen. connected to 6 elec. motors each of 2 000shp (1 471kW) & sr geared to sc. shafts Nordberg Machinery Group U.S.A Gen 2 × 3500kW 3 Thw. thrust propellers fwd 2 Thw. thrust propellers 12kn
7212468 Df Esd Gc Pfd Rdr RTm/h/v	**GLOMAR GRAND BANKS** **De Beers Marine (Pty.) Ltd.** Cape Town/ Kaapstad South Africa See Register of Offshore Units	**5 923** 3 970 6 648	 AB	**1972** Levingston SB. Co.—Orange, Tx (706) 121,93 19,87 6,408 111,87 19,82 8,16 P 22,3 B 15,3 1 dk rf 381	**TD-E Drilling Ship** Cr 1(45) 1(15)	Caterpillar 6 Vee Oil 4SA each 12Cy. 159 × 203 total 6 798bhp (5 000kW) driving 6 gen. each 630kW 700V d.c. connected to 6 elec. motors each of 750shp (552kW) (Sy) & sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 092,0t (d.o.) 11kn
8109589 *KFXP* 659139 Esd Gc Rdr RTv AMVER	**GLOMAR ROBERT F. BAUER** **Global Marine Bismarck Sea Inc.** Houston, Tx United States of America SatCom: 1500547/GRFB	**8 513** 4 955 6 521	 AB	**1983** Far East-Levingston SB. Ltd.—Singapore (B192) 135,79 7,489 126,52 23,17 10,70 P 27,8 F 24,4 1 dk rf 648	**TD-E Drilling Ship** Moonpool Cr 1(58) 2(30)	General Motors 16-645-E7 5 Vee Oil 2SA each 16Cy. 230 × 254 total 9 600bhp (7 061kW) driving 5 gen. each 2 100kW 600V a.c. connected to 6 elec. motors each of 1 600shp (1 177kW) & sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Fuel 1 844,5t (d.o.) 12kn
5334614 *LEHX* 12986 Esd Rdr Rt	**GLOMMEN** ex Ostfold-91 ex Skule-81 ex Soroy-66 **Ostfold Flykeskommune** Fredrikstad Norway	**699** 360 597	 (NV)	**1949** Trosvik Verksted A/S—Brevik (63) *47,80* 8,51 5,360 46,21 8,46 5,62 2 dks BK 152	**M Training Ship** —P 1 Ha (2,8 × 1,8) 2W	Polar Oil 2SA 5Cy. 340 × 570 690bhp (508kW) Atlas-Diesel A/B Stockholm Fuel 50,0t (d.o.)-4,0pd 12kn
8716497 *SLTK* Rdr Rt	**GLOMSKAR** ex Glomfjord-92 **Partrederiet Peter Seawel** Glommen Sweden	*156* *47* —		**1987** Karlstadsverken FEAB—Karlstad (6) 23,42 6,68 20,78 6,61 1 dk	**M Fishing**	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 540bhp (397kW) Caterpillar Inc. Peoria, Illinois

8304775 *LNEC* 19982 Df Esd Gc Rdr Rt	**GLOPPEN** ex Bergen-91 **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	*1 984* *623* 500	(NV)	**1984** A/S Bergens M/V—Bergen ((133)) 89,87 83,22 13,91 5,06 2 dks	**M RoRo Cargo/Ferry**	Wichmann Oil 2SA 9Cy. 300 × 450 2 300bhp (1 692kW) A/S Wichmann Rubbestadneset Gen 2 × 184kW 230V 50Hz a.c. propeller , 1 aft
7920637	**GLORA ABADI** **P.T. Pelayaran Lokal Sumber Kalimas Agung** Surabaya Indonesia	**174** 74 350	KI	**1979** P.T. Dumas—Surabaya 38,10 2,301 35,01 6,25 2,80 1 dk	**M General Cargo**	Yanmar Oil 4SA 6Cy. 177kW (241bhp) NE 79 Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 5kW 110V a.c.
7430981 *PLNY* 1728/L	**GLORA DJATIM** ex Ampana-76 ex Delima 104-74 ex Angsana **C.V. Perusahaan Pelayaran Lokal Gelora Kaltim** Surabaya Indonesia	**410** 240 298	(KI)	**1951** Straits Steamship Co. Ltd.—Penang ... ... 38,82 8,26 5,06 1 dk	**M General Cargo**	Deutz Oil 4SA 5Cy. 280 × 360 315bhp (232kW) E made39 Kloeckner Humboldt Deutz Koeln Gen 1 × 18kW 110V 8kn
5161586 *PKHE* Esd Rt	**GLORA INDAH** ex Kota Indah V ex Akar Irama-74 ex Inis **C.V. Perusahaan Pelayaran Lokal Gelora Kaltim** Jakarta Indonesia	**283** 131 284	(KI) ✠Classed LR until 3/68	**1953**-8 Cant. Nav. Giuliano—Trieste (32) 45,60 7,52 2,528 40,01 7,50 3,00 Ba 10,1 F 8,9 1 dk RW	**M General Cargo** Mchy.aft G.440 B.404 2W	Crossley Oil 2SA 4Cy. 265 × 345 345bhp (254kW) Crossley Bros. Ltd. Manchester Gen 1 × 16kW 125V d.c. Fuel 23,5t 9kn
7412575 *9HQX2* 1825 Df Esd Gc Pfd Rdr Rt	**GLORIA** ex Karina-85 ex Kassina-82 ex Dorico-81 **Central Shipping Co. Ltd.** Valletta Malta	**5 595** 3 961 10 162 T/cm 19,0	NK	**1975** Kochi Jyuko K.K.—Kochi (848) 120,94 19,23 7,897 111,49 19,18 10,27 P 22,0 F 11,6 1 dk	**M General Cargo** G.12 344 B.12 054 2 Ha (34,4 33,0 × 9,7) ER Der 4(20)	MAN K6Z52/90 Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 216kW a.c. Fuel 1 083,0t-19,5pd 13kn
7635543 *D7NZ* BSR-765922 Df Esd Gc Rdr Rt	**GLORIA** **Heung-A Shipping Co. Ltd.** Busan South Korea	**4 238** 2 586 5 650	KR (NK)	**1976** Dae Dong SB. Co. Ltd.—Busan (S-156) 113,11 (BB) 17,89 5,997 106,03 17,51 8,21 P 17,7 F 6,8 1 dk	**M General Cargo** 5 Ho 21,4 14,3 14,3 14,3 14,3 ER G.8 171 B.6 785 TEU 244 C.Ho 144/20' (40') C.Dk 100/20' (40') incl. 13 ref C. 6 Ha (6,4 × 5,4) (12,7 × 11,2) (12,7 12,7 12,7 12,7 × 13,8) ER	Makita KSLH647 Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 144kW 445V 60Hz a.c. 14kn
5188417 RH-L83235 Rdr Rt	**GLORIA** ex Bandar Jaya ex Kiyo Maru I ex Kiyo Maru-76 ex Kinsei Maru-76 **Compania Naviera Samudra S. de R. L.** San Lorenzo Honduras	**1 746** 908 3 176	(NK)	**1962** Sanoyasu Dockyard Co. Ltd.—Osaka (193) 89,74 11,64 5,665 84,64 11,59 5,90 P 19,6 F 13,5 1 dk RW len 73 conv Chemical Tanker 73	**M Tanker** Mchy.aft L.(oil) 3 631	Niigata Oil 4SA 6Cy. 430 × 620 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 30kW 115V d.c. Fuel 61,0t-11,0pd 10,5kn
7930371 *LPAA* Df Esd Gc Pfd Rdr Rt	**GLORIA** ex Akebono Maru No. 2-86 **Pionera S.A.P.N.I.C.E.I.** Puerto Madryn Argentina	**499** 208 —	BV	**1980** Uchida Zosen—Ise (805) 59,47 4,171 54,34 10,41 6,33 1 dk	**M Fishing** Pair Trawler Mchy.aft	Akasaka DM40 Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6411641 *YXIG* AGSI-0760 Rt	**GLORIA** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**309** 77 —	(AB)	**1959** Burton Construction & SB. Corp.—Port Arthur, Tx (282) *29,27* 4,112 29,27 8,03 4,42 1 dk BK 64	**M Tug**	General Motors Vee Oil 2SA 16Cy. 222 × 267 sr reverse geared to sc. shaft E made44 fitted59 General Motors Corp. U.S.A. Gen 2 × 100kW Fuel 14,0t
8814081	**GLORIA** **Agino Line** Nigeria	**125** — —		**1989** Stocznia "Wisla"—Gdansk (WKR25/12) 25,02	**M Fishing** Stern Trawler Shrimp-trawl	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 510bhp (375kW) Caterpillar Inc. Peoria, Illinois
9004061 *9VHW* 384517 Df Esd Gc Pfd Rdr Rt SatNav	**GLORIA ACE** **Shinken Trading Singapore Pte. Ltd.** Kobe Kisen Kaisha Ltd. Singapore Singapore	*5 518* *2 277* 6 857	NK	**1990** Nishi Zosen K.K.—Imabari (362) 97,13 (BB) 7,493 89,95 18,00 13,00	**M General Cargo** 3 Ho ER G.12 839 B.11 915 TEU 196/20'(40') incl. 12 ref C. 2 Ha (stl) ER Der 4(25)	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 2 427kW (3 300bhp) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 444kW a.c.
5175537 *HO3959* 10624-LI Df Esd Pfd Rdr Rt	**GLORIA B** ex Joselin-81 **Pine Island Shipping Corp.** Saxon Shipping Co. Panama Panama	**991** 574 1 400	(BV) ✠Classed LR until 9/64	**1958**-7 Corcho Hijos S.A.—Santander (71) 68,28 9,81 5,100 61,50 9,76 5,67 P 17,4 F 8,6 2 dks RW rf 102	**M General Cargo** 2 Ho each 17,9 ER G.1 713 B.1 665 2 Ha (12,2 11,9 × 6,1) ER 4W Der 4(3)	Mirrlees 2P Oil 4SA 8Cy. 381 × 457 1 600bhp (1 177kW) Mirrlees, Bickerton & Day Stockport Gen 2 × 75kW 1 × 20kW 220V d.c. Fuel 91,5t (d.o.) 12kn
7308396 *WY8696* 525492	**GLORIA CRUZ** ex Istina-92 ex The Gerald ex Sander **Gloria Cruz Inc.** Brownsville, Tx United States of America	**103** 70 —		**1970** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7819101 *EAHE* Esd Gc Rdr RTm/h/v	**GLORIA DEL MAR** **Naviera Molares S.A.** Vigo Spain SatCom: 1351116/EAHE	**3 972** 2 722 9 000	GL	**1980** Enrique Lorenzo y Cia. S.A.—Vigo (398) 122,79 (BB) 19,44 8,151 108,01 19,41 12,30 2 dks	**M RoRo Cargo/Container Ship** Fixed-guides Ref Angled stern door/ramp (s) Lane Length 830 Cars 62 6 Cell. Ho ER TEU 533 C.Ho 235/20' (40') C.Dk 298/20' (40') incl. 223 ref C. 11 Ha (stl) ER Cr 2(30)	Deutz RSBV12M540 Vee Oil 4SA 12Cy. 370 × 400 reverse reduction geared to sc. shaft 6 600bhp (4 855kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 500kW 1 × 148kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 242,0t (d.o.) 514,0t (hvf) 14,5kn
8012566 *H9YX* 11410-81CH Df Esd Gc Pfd Rdr Rt	**GLORIA ELENA** Panama Panama	**7 899** 4 363 13 700	AB	**1981** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (801) 136,00 (BB) 8,119 128,00 21,71 10,77 P 35,1 F 12,2 1 dk rf nil	**TM Cement Carrier** Self-unloader 4 Ho ER G.11 893	B&W 5L45GFCA 2 Oil 2SA each 5Cy. 450 × 1200 7 268kW (9 881bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 2320kW 2 × 634kW 2 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
8113396	**GLORIA H** **Atuneros Ensenada Mazatlan S.A. de C.V.** Ensenada, Baja California Mexico	**1 280** 598 1 342		**1983** Campanella Cantieri Navali S.p.A.—Savona (94) 69,35 (BB) 12,73 5,260 5,87 2 dks	**M Fishing** Tuna Ref Mchy.aft In.1 282	General Motors Vee Oil 2SA 20Cy. 230 × 254 with clutches, flexible couplings & sr geared to sc. shaft 3 500bhp (2 574kW) General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd

7302548 *3EUC6* 18695-PEXT1 Df Gc Pfd Rdr	**GLORIA No. 101** ex Frost Reefer-88 ex Kotoshiro Maru No. 15-83 **Sam Pesca S.A.** Sam Young Fisheries Co. Ltd. Panama Panama	**399** 211 468	KR	**1973** Kanasashi Co. Ltd.—Shimizu (1102) 55,92 8,82 3,480 49,50 8,79 4,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Akasaka 6DH36SS Oil 4SA 6Cy. 360 × 540 1 214kW (1 650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7503374 *HPPK* 7765-77CH Df Esd Gc Pfd Rdr RTm/h/v	**GLORIA PEAK** **Gloria Maritime Enterprise S.A.** M.O. Ship Management Co. Ltd. Panama Panama	**12 816** 7 666 20 327	NK	**1976** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (943) 161,02 23,75 10,372 153,35 23,72 13,87 P 38,8 F 15,9 1 dk	**M General Cargo** 4 Ho 22,8 27,2 28,1 29,7 ER 4 TwD G.26 944 B.25 327 TEU 382 C.Ho 274/20' C.Dk 108/20' incl 62 ref C. 7 Ha (stl) (14,0 20,2p&s 20,2p&s 20,2p&s × 8,0) ER Cr 2(22) 2(16) 2(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 1680kW Fuel 181,0t (d.o.) 1 402,0t (hvf)-37,5pd 17kn
6802254 *EFRD* 1821	**GLORIA TOMAS** ex Asteasu-87 **Riusan S.A.** Santander Spain	**173** 87 —		**1967** S.A. Balenciaga—Zumaya (134) 28,81 26,01 6,20 3,51	**M Fishing** Side Trawler	Deutz Oil 490bhp (360kW) Kloeckner Humboldt Deutz Koeln 10kn
8847179 *FHPO* BL 734909 Esd Pfd Rdr Rt	**GLORIEUSE VIERGE MARIE** **Acanor** Boulogne France	**116** 35 —		**1988** Chantier Piriou Freres—Concarneau (C127) 22,40 20,40 7,00 3,44 1 dk	**M Fishing** Trawler	MGO UD30V12 Vee Oil 4SA 12Cy. 175 × 180 441kW (600bhp) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse
8021270 *JJFS* 119802 Df Esd Gc Pfd Rdr RTv AMVER	**GLORIOUS ACE** **Mazda Line K.K., International Marine Transport Co. Ltd. & Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan SatCom: 1200432/JJFS	**16 880** 9 320 17 743	NK	**1981** Hitachi Zosen—Ariake Works, Nagasu (4673) 190,00 33,20 6,717 180,02 32,21 13,06	**M RoRo Cargo/ Vehicles Carrier** Side door/ramps 1(p) 1(s) Stern door/ramp Cars 5500 Mchy.aft	B&W 9L67GFC Oil 2SA 9Cy. 670 × 1700 16 800bhp (12 357kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 680kW 450V 60Hz a.c. Fuel 413,0t (d.o.) 2 598,0t (hvf)-47,5pd 19kn
7644180 *HQRS3* L-1722945 Df Gc Rdr Rt	**GLORIOUS CITY** ex Datong 109-89 ex Dong Ah No. 109-89 ex Kanjin Maru-78 ex Fuji Maru No. 1 **Maritime Shipping (1988) Pte. Ltd.** San Lorenzo Honduras	**289** 74 —	(KR) (NK)	**1972** Y.K. Tokai Zosensho—Tsukumi 35,51 3,101 30,99 9,01 4,40 1 dk	**M Tug**	Ito Oil 4SA 6Cy. 470 × 820 Ito Tekkosho Shimizu Gen 2 × 48kW 225V a.c. 11kn
8807442 *3EEU7* 18488-89A Df Esd Gc Rdr RTv SatNav AMVER	**GLORIOUS EXPRESS** **Glorious Maritima S.A.** Wallem Shipmanagement Ltd. Panama Panama SatCom: 1331340/GEXP	*8 519* *3 866* 8 830	NK	**1989** Imabari Zosen—Imabari (477) 141,58 8,316 133,00 21,00 13,00	**M Refrigerated Cargo** Vehicles In.9 061	Akasaka 7UEC52LS Oil 2SA 7Cy. 520 × 1850 8 385kW (11 399bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 492kW a.c. 19kn
7807847 *3EAY7* 18924-YJ Df Esd Gc Pfd Rdr RTv AMVER	**GLORIOUS FORTUNE** ex Scandinavian Highway-89 **Fukunaga Line (Panama) S.A.** Panama Panama SatCom: 1332211/FEAY	**20 400** 12 642 19 142	NK	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1302) 197,00 31,63 9,520 185,00 31,60 14,98 B 171,3 1 dk	**M Vehicles Carrier** Stern ramp Side doors (p & s) Cars 5160 Mchy.aft Cr 2(10)	MAN 14V52/55A Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 9 930kW (13 500bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 680kW 450V 60Hz a.c. Fuel 332,5t (d.o.) 2 117,0t (hvf)-49,5pd 18,75kn
8307856 *3FPX2* 12379-PEXT5 Df Esd Gc Pfd Rdr RTv	**GLORIOUS OCEAN** ex C. C. Portland-84 **Prestige Shipholding S.A.** Panama Panama SatCom: 1331361/GLOS	*16 896* *9 417* 26 320	NK (BV)	**1984** Sanoyasu Dockyard Co. Ltd.—Mizushima (1066) 166,40 (BB) 9,672 158,00 27,60 13,40 2 dks	**M General Cargo** 5 Ho ER G.34 202 B.32 983 TEU 1022 C. 1022/20' (40') 9 Ha (stl) (12,9 20,3p&s 20,3p&s 20,3p&s 20,3p&s × 10,8) ER 1W Cr 1(35) 5(25)	Mitsubishi Oil 2SA 6Cy. 600 × 1500 10 200bhp (7 503kW) Kobe Hatsudoki K.K. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 232,5t (d.o.) 1 840,0t (hvf)-30,5pd 15kn
8201894 *HPPD* 12215-82B Df Esd Gc Pfd Rdr Rt	**GLORIOUS WING** **Ocean Wing Shipping S.A.** Panama Panama	**2 545** 1 790 4 713	NK	**1982** Higaki Zosen K.K.—Imabari (281) 96,45 18,55 5,071 89,95 18,51 6,30 P 21,1 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 839 B.5 492 2 Ha (17,6 31,1 × 8,3) ER Der 3(15)	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Japan
7032129 *WSW4152* Df Esd Gc Pfd Rdr RTm/h/v	**GLORITA** ex Glorita Tide ex Lady Glorita-74 **Charles G. Adelseck Jr., Tom S. Crawford, A. John Halunen Jr., Richard A. Slater & James W. Vernon** Geocubic Inc. Los Angeles, Ca United States of America SatCom: 1502724/FUMC	**389** 33 157	(BV)	**1968** A. Vuyk & Zonen's Scheepswerven N.V. —Capelle a/d Ijssel (828) 42,50 8,23 3,620 39,96 8,21 4,09 2 dks	**TM Research**	Kromhout 2 Oil 4SA each 6Cy. 240 × 260 sr geared to sc. shafts 1 060bhp (780kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 112kW 440V 60Hz a.c. Fuel 81,5t 12kn
7405728 *BHDA* 8607 Df Esd Gc Pfd Rdr RTv	**GLORY** **Chinese Petroleum Corporation** Taiwan Navigation Co. Ltd. Kaohsiung China*	**50 618** 35 510 98 930	AB	**1976** Taiwan ŚB. Corp.—Keelung (N-050) 253,02 (BB) 36,89 15,568 240,01 36,83 20,60 P 53,4 F 20,8 1 dk rf 69 Bow/CM 124 Diam. 0,410	**M Tanker** CBT COW IGS 11 Ta ER L.(oil) 116 500 HeCls. B 3 Cargo pumps total 6 000T/hr	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 660kW 2 × 460kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 2 761,5t (hvf)-77,0pd 15,5kn
7102479 Df Esd Gc Pfd Rdr Rt	**GLORY** ex Saturn-90 **Fobirem Ltd.** Golden Rule Ltd. Lagos Nigeria	T.Mk **2 677** 1 094 1 977	(PR)	**1971** Stocznia Gdanska im. Lenina—Gdansk (B22/12) 87,97 (BB) 14,53 5,601 80,02 14,51 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 554 4 Ha	Fiat B300.12V Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Poznan Gen 1 × 640kW 400V a.c. 1 × 320kW 305V d.c. 1 × 256kW 400V a.c. Controllable pitch propeller 13kn
8015362 *9LFZG* FN7649 Df Esd Gc Pfd Rdr Rt	**GLORY** ex Koei Maru No. 15-91 **Oceano Empresa De Pesca S.A.** Woo Yang Fisheries Co. Ltd. Freetown Sierra Leone	**349** 131 501	KR	**1980** Yamanishi Zosen K.K.—Ishinomaki (875) 55,30 3,950 48,58 9,31 5,62 2 dks	**M Fishing** Stern Trawler In.353	Akasaka AH40 Oil 4SA 6Cy. 400 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 350kW 225V a.c. Controllable pitch propeller 15kn
8419893 *3ERA5* 17950-PEXT1 Df Esd Gc Pfd Rdr Rt AMVER	**GLORY CAPE** Launched as Misaki **Hallet Maritime Inc.** Panama Panama	*35 954* *21 592* 68 634 T/cm 63,6	NK	**1987** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1132) 225,00 (BB) 32,24 13,182 216,01 32,21 18,22 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.76 173 7 Ha (stl) (12,4 × 10,9) (16,3 16,3 16,3 16,3 16,3 16,3 × 14,0) ER	Sulzer 7RTA58 Oil 2SA 7Cy. 580 × 1700 10 150bhp (7 466kW) Sumitomo Heavy Ind. Ltd. Tamashima

8906822 *3EIC8* 19233-90 Df Esd Gc Pfd Rdr RTv SatNav	**GLORY CENTRAL** **Central Tanker S.A.** Iino Marine Service Co. Ltd. Panama Panama SatCom: 1333616/GLRY	*54 724* *24 051* 84 999	NK	**1990** Mitsubishi Heavy Industries Ltd.—Nagasaki (2036) 231,79 (BB) 12,749 222,00 42,00 20,70 1 dk	**M Tanker** Mchy.aft L.118 324	Mitsubishi 6UEC60LS Oil 2SA 6Cy. 600 × 2200 9 047kW (12 299bhp) Mitsubishi Heavy Industries Ltd. Yokohama Gen 4 × 396,2kW a.c. 15,5kn
7371680 *3FFQ2* 13696-84B Df Esd Gc Pfd Rdr Rt	**GLORY CONTAINER** ex Sea Prelude-85 ex Asian Pegasus-83 **Splendour Maritime Service Corp.** Panama Panama	**4 154** 2 742 5 734	NK	**1974** Hashihama Zosen—Imabari (538) 118,12 18,04 6,351 109,02 17,99 8,23 P 22,3 F 17,7 1 dk RW	**M Container Ship** Fixed-guides TEU 310 C.Ho 6/20' 68/40' C.Dk 4/20' 82/40' 6 Ha (stl) ER	Mitsubishi 6UET52/90 Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 320kW 445V 60Hz a.c. Fuel 851,5t-20,0pd 14,5kn
8118372 *XYEG* BT-10083 Df Esd Gc Pfd Rdr Rt	**GLORY EXPRESS** ex Balder Esperanza-88 **Burma Navigation Corporation** Fuji Shipping Co. Ltd. (Fuji Shoun K.K.) Yangon Union of Myanmar	**13 366** 9 756 24 885	NK	**1981** Kurushima Dockyard Co. Ltd.—Onishi (2188) 160,00 (BB) 10,002 149,99 25,01 13,72 P 25,5 F 12,1 1 dk	**M Bulk Carrier** 5 Ho ER G.31 792 B.30 522 5 Ha (stl) ER Cr 3(25) Der 1(20)	Mitsubishi 6UEC52/125H Oil 2SA 6Cy. 520 × 1250 5 884kW (7 999bhp) Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW 440V 60Hz a.c. Fuel 235,0t (d.o.) 1 355,0t (hvf)-25,0pd 14,25kn
8418978 *DVZM* 229588 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**GLORY HOPE** Apollo Marine Co. Ltd. Manila Philippines	*37 025* *22 090* 68 158 T/cm 65,6	✠**100A1** SS 11/92 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL O† 660,0/78,0U3 FN 10863	**1987**-11 Koyo Dockyard Co. Ltd.—Mihara (1081) 224,54 (BB) 32,26 13,218 215,02 32,20 18,32 F 16,8 1 dk rf nil	**M Bulk Carrier** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) pt higher tensile steel 7 Ho 24,9 24,0 24,0 24,9 24,0 24,0 24,9 ER G.79 948 B.76 126 7 Ha (stl) (each 17,4 × 14,4) ER	B&W 5L70MCE Oil 2SA 5Cy. 700 × 2268 10 900bhp (8 018kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 105,0t (d.o.) 2 181,5t (hvf) 14kn
5354042 *HO7631* 2618-PEXT Rt	**GLORY II** ex Fofo ex Taxiarchis-70 **Salinik Progress Shipping Co. S.A.** Panama Panama	**266** 139 —	(HR)	**1907** ....United Kingdom 46,18 6,94 ... ... 1 dk R	**Aux M General Cargo** 2 Ho 3 Ha 3W Der 3(-)	Blackstone Oil 4SA 5Cy. 222 × 292 142bhp (104kW) E made fitted57 Blackstone & Co. Ltd. Stamford Fuel (d.o.) 10kn
7425560 *D8WA* BSR-745843 Df Esd Gc Rdr Rt	**GLORY OCEAN** **Nam Sung Shipping Co. Ltd.** Busan South Korea	**2 593** 2 202 4 134	KR (NK)	**1975** Yamanishi Zosen K.K.—Ishinomaki (780) 82,81 15,02 6,068 76,18 14,99 7,60 F 8,6 1 dk	**M General Cargo** G.4 778 B.4 661 2 Ha (each 19,8 × 5,1) ER Cr 1(30)	Akasaka AH38 Oil 4SA 6Cy. 380 × 560 1 692kW (2 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V a.c. Fuel 366,0t-7,0pd 11kn
8909214 *9V3438* 384274 Rt	**GLORY OF SINGAPORE 1** **Sinba Shipping Pte. Ltd.** Singapore Singapore	**159** 56 30	GL	**1989** Aluminium Craft (88) Pte. Ltd.—Singapore (8) 23,02 1,001 7,51 2,82	**Aluminium Alloy TM Ferry** Twin Hull	General Motors 16V-92-TA 2 Vee Oil 2SA each 16Cy. 123 × 127 dr reverse geared to sc. shafts 1 324kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 20,4kW 380V a.c. 25kn
7714911 *HOHB* 8071-PEXT5 Df Esd Gc Pfd Rdr Rt AMVER	**GLORY PEGASUS** ex Pearl Ace-89 **All Atlantic Shipping S.A.** Panama Panama	**12 334** 7 415 13 508	NK	**1978** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1065) 176,26 32,03 9,032 166,02 32,01 12,48	**M Vehicles Carrier** Cars 4300 Mchy.aft	Sulzer 7RND76M Oil 2SA 7Cy. 760 × 1550 12 357kW (16 799bhp) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 600kW a.c. 19,75kn
8405086 *3FYT2* 14439-84C Df Esd Gc Pfd Rdr Rt	**GLORY SELATAN VI** **Kenwood Shipping Corp.** Panama Panama	*1 673* *1 009* 2 864	NK	**1984** Iwagi Zosen K.K.—Iwagi (103) 74,66 (BB) 13,03 5,812 68,00 13,01 7,01 P 15,9 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.3 533 B.3 137 2 Ha (stl) ER	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 96kW a.c. 11kn
8405115 *3EMR3* 13094-TT Df Esd Gc Rdr Rt	**GLORY SELATAN-IX** **Kenwood Shipping Corp.** Panama Panama	*1 647* *988* 2 934	NK	**1984** Iwagi Zosen K.K.—Iwagi (106) 74,25 (BB) 13,03 5,812 68,00 13,01 7,01 P 15,9 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.3 585 B.3 279 2 Ha (stl) (16,9 14,3 × 6,5) ER Der 2(12)	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 96kW a.c. 11kn
8405074 *3FRZ2* 14128-84B Df Esd Gc Pfd Rdr Rt	**GLORY SELATAN-V** **Kenwood Shipping Corp.** Panama Panama	*1 673* *1 009* 2 871	NK	**1984** Iwagi Zosen K.K.—Iwagi (102) 74,66 (BB) 13,03 5,812 68,00 13,01 7,01 P 15,9 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.3 533 B.3 137 2 Ha (stl) ER	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 96kW a.c. 11kn
8405098 *3EEC3* 14670-85A Df Esd Gc Rdr Rt	**GLORY SELATAN-VII** **Kenwood Shipping Corp.** Panama Panama	*1 668* *1 009* 2 870	NK	**1984** Iwagi Zosen K.K.—Iwagi (104) 74,25 (BB) 13,03 5,812 68,00 13,01 7,01 P 15,9 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.3 533 B.3 137 2 Ha (stl) (16,9 14,3 × 9,0) ER Der 2(12)	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 96kW a.c. 11kn
8405103 *3EIN3* 14772-85A Df Esd Gc Rdr Rt	**GLORY SELATAN-VIII** **Kenwood Shipping Corp.** Panama Panama	*1 668* *1 009* 2 864	NK	**1984** Iwagi Zosen K.K.—Iwagi (105) 74,61 (BB) 13,03 5,812 68,03 13,01 7,01 P 15,9 F 6,8 2 dks	**M General Cargo** 2 Ho ER G.3 533 B.3 137 2 Ha (stl) (16,9 14,3 × 6,5) ER Der 2(12)	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 96kW a.c. 11kn
7108485 *V7DR* MI00056 Df Esd Gc Pfd Rdr RTm/h/v	**GLORY SKY** ex Carrie-89 ex Astro Carrier-87 ex Norse Marshal-85 **Barwell Shipping Corp.** Sunscot Technical Services (1991) Ltd. Majuro Marshall Islands	**16 820** 11 797 25 957 T/cm 36,8	NV ✠Classed LR until 10/12/87	Lch.**1971** Cmd.**1972**-2 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (114) 174,10 (BB) 25,51 9,950 163,38 25,46 14,01 F 13,2 1 dk rf nil	**M Bulk Carrier** 2P Str. heavy cargoes 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 369 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 504kW 450V 60Hz a.c. Fuel 1 636,0t (hvf) 14kn
7621035 *P3ME2* 708272 Df Esd Gc Pfd Rdr Rt	**GLORY STAR** ex Cape Matapas-87 ex Thermaicos Gulf-83 **Glory Star Marine Co. Ltd.** Hellenic Star Shipping Co. S.A. Limassol Cyprus	T.Mk **6 292** 4 521 13 335 **10 122** 7 353 16 543	NV ✠Classed LR until 31/1/90	**1977**-7 Minami-Nippon Zosen K.K.—Usuki (513) 147,35 (BB) 22,13 —/8,892 138,03 22,01 11,92 P 25,0 F 12,5 2 dks rf nil	**M General Cargo** 4 Ho 24,1 26,3 26,3 26,3 4 TwD G.23 734 B.21 064 4 Ha (stl) (11,9 16,0 17,6 11,9 × 11,2) ER 8W Der 1(60) 8(15)	MAN K5Z70/120E Oil 2SA 5Cy. 700 × 1200 5 701kW (7 751bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 340kW 445V 60Hz a.c. Fuel 167,0t (d.o.) 936,0t (hvf)
7924982 *ELAF9* 6845 Df Esd Gc Rdr RTv SatNav	**GLORY SUMMIT** **Lugano Maritime Inc.** Navix Line Ltd. Monrovia Liberia SatCom: 1240712/ELAF	*50 003* *17 960* 81 283	NK	**1980** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1079) 233,00 (BB) 42,02 12,637 222,99 41,80 19,61 1 dk	**M Tanker** SBT Mchy.aft L.(oil) 100 986	Sulzer 6RLA90 Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 600kW 16kn

9016181 *3ENX8* 20463-PEXT Df Esd Gc Pfd Rdr Rt SatNav	**GLORYSTAR** **Glory Star Shipping International S.A.** Panama Panama	*5 518* *2 277* 6 868	NK	**1990** Iwagi Zosen K.K.—Iwagi (140) 97,13 (BB) 7,493 89,95 18,00 7,95	**M General Cargo** G.12 821 B.11 896 TEU 202 C. 202/20'(40') incl. 6 ref C. 2 Ha (stl) (19,8 26,0 × 10,1) ER Cr 2(30) 2(25)	Hanshin 6EL40 Oil 4SA 6Cy. 400 × 800 2 427kW (3 300bhp) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW a.c.
6925604 *HP6627* 20318-92 Df Rdr Rt	**GLORYSUN** ex Ryoyo Maru No. 10-92 **Modesta Shipping S.A.** Panama Panama	*1 065* *370* 1 625	NK	**1969** Tsuneishi Zosen K.K.—Numakuma (217) 67,90 11,03 4,653 62,01 11,00 5,21 1 dks	**M Cement Carrier** 3 Ho ER G.1 395	Daihatsu 8PSTCM-30F Oil 4SA 8Cy. 300 × 380 sr geared to sc. shaft 1 330bhp (978kW) Daihatsu Kogyo Osaka Gen 1 × 200kW 2 × 56kW 450V 60Hz a.c. Fuel 13,5t (d.o.) 31,5t (i.f.o.)-4,0pd 11kn
8222551 *VLGL* 850698 Df Esd Gc Rdr Rt	**GLOUCESTER** **Exchange Hiring Ltd.** *Townsville, Queensland* Australia	*473* *142* 345	AB	**1983** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (159) 34,02 18,83 4,873 28,96 10,52 5,41 F 17,1 1 dk rf nil	**TM Tug**	Daihatsu 8DSM-28 2 Oil 4SA each 8Cy. 280 × 340 with clutches, flexible couplings & dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 140kW 2 Directional propellers 12kn
7948457 612943	**GLOUCESTERMAN** **Homeport Inc.** Gloucester, Ma United States of America	**131** 103 —		**1979** ....Middletown, RI *21,16* 7,22 3,15 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
7237781 *JM3580* 114848 Rt	**GLOVER** **Nomo Shosen K.K.** Nagasaki, Nagasaki Pref. Japan	**487** — 134		**1972** Matsuura Tekko Zosen—Higashino (225) 35,51 13,21 3,252 32,01 13,19 4,50 1 dk	**TM Ferry** —P	Mitsubishi 2 Oil 4SA each 12Cy. 150 × 200 1 400bhp (1 030kW) Mitsubishi Heavy Industries Ltd. Kobe 12kn
5132602 *DJCS* Rdr RTm/v	**GLUCKSBURG** ex Gisela von Papenburg-88 ex Glucksburg-87 **Forde-Reederei G.m.b.H.** Flensburg Germany	**145** 94 —	GL	**1959** Husumer Schiffsw.—Husum (1151) 33,53 6,48 1,450 29,27 6,20 2,27 1 dk	**M Ferry** Ice strengthened	MaK MS24 Oil 4SA 6Cy. 180 × 240 200bhp (147kW) Maschinenbau Kiel A.G. Kiel 12kn
8707434 *DNGB*	**GLUECKSBURG** ex Ville de Neptune-92 **Schiffahrtsgesellschaft "Glucksburg" m.b.H. & Co. KG** H. Schuldt Hamburg Germany	*18 037* *10 484* 26 152	GL	**1988** Bremer Vulkan A.G.—Bremen-Vegesack (76) 176,71 (BB) 27,72 10,502 166,99 27,51 14,30 P 15,3 F 24,5 1 dk	**M Container Ship** Fixed-guides 3 Cell. Ho ER TEU 1797 C. 1797/20' incl. 70 ref C. 9 Ha (stl) ER Cr 3(40)	B&W 6L60MC Oil 2SA 6Cy. 600 × 1944 9 800kW (13 323bhp) Bremer Vulkan West Germany Gen 1 × 800kW 3 × 560kW 1 × 525kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Fuel 609,5t (i.f.o.) 17,25kn
5132626 *LEAF* 14461 Rdr Rt	**GLUTRA** **More og Romsdal Fylkesbatar** Molde Norway	*336* *107* —	(NV)	**1956** Glommens M/V—Fredrikstad (154) 38,18 8,87 35,39 8,84 3,66 1 dk rf 691 BK 119	**M RoRo Cargo/Ferry** Deck Cargo 300dk P Mchy.aft	Wichmann Oil 2SA 6Cy. 280 × 420 480bhp (353kW) A/S Wichmann Rubbestadneset Fuel (d.o.)
5331636 *SEGA* Rdr Rt	**GM 1** ex Slagg-76 **Goteborgs Mudderbolag HB** Goteborg Sweden	**113** 113 203		**1932** Moss Vaerft & Dokk A/S—Moss (59) 32,34 6,84 1,880 6,79 2,39 R	**Petrol General Cargo Barge** Mchy.aft	Motor 70bhp (51kW) Nils M. Finnoy Motorfabrik Finnoy Fuel (d.o.) 5,5kn
7344845 *A6E2026* Df Esd Rdr Rt	**GM-6** ex GMZ 6-81 **Gulf Diving Services (GDS)** Dubai United Arab Emirates	**297** 277 415	(AB)	**1973** Asia Pacific Shpyd (Pte) Ltd.—Singapore (106) 36,58 10,22 1,690 36,56 10,16 2,44 1 dk rf nil	**M RoRo Cargo** Landing Craft Water Bow ramp 4 Ta ER L.350	Deutz F12L714 Vee Oil 4SA 12Cy. 120 × 140 260bhp (191kW) Kloeckner Humboldt Deutz West Germany Gen 1 × 32kW a.c. 1 × 5kW a.c. Fuel 27,5t 7kn
8213134 *HP5335* 18471-89A Esd Gc Pfd Rdr Rt	**GMMOS DEFENDER** ex State Defender ex Osco Service II-83 **Gulf Marine Maintenance & Offshore Service Co. Ltd.** Panama Panama	**264** 180 1 200	AB	**1982** Halter Marine Inc.—Chickasaw, Al (1079) ... ... 58,68 12,20 4,58 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	General Motors 12-645-E7B 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW Thw. thrust propeller fwd 12kn
7303085 *HP4850* 17963-88C Df Esd Gc Pfd Rdr Rt	**GMMOS DISCOVERY** ex Anina ex Oil Discoverer-89 ex Tarpon-87 ex Oil Discoverer-87 **Mahtlaw Marine Services S.A.** Panama Panama	**851** 292 1 091	(BV) ✠Classed LR until 2/85	**1973**-1 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (150) 59,52 13,26 4,363 53,80 13,01 5,01 RFD 22,3 F 16,5 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Mchy.aft	Allen 16PVBCS12-F 2 Vee Oil 4SA each 16Cy. 242 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 200kW 440V 60Hz a.c. Bow jet pump 13,5kn
7368918 *HP5932* 20245-PEXT Df Esd Gc Pfd Rdr Rt	**GMMOS ENERGY** ex Mattar I-90 ex ITM Seafarer-87 ex Maersk Topper-83 **Gulf Marine Maintenance & Offshore Service Co. Ltd.** Panama Panama	**832** 360 649	BV (NV)	**1974** Ulstein Hatlo A/S—Ulsteinvik (73) 58,32 12,63 3,917 51,44 12,20 6,13 1 dk rf 508	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	MaK 8M453AK 2 Oil 4SA each 8Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 1 × 240kW 1 × 160kW 1 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)-20,5pd 15kn
7423861 *3EHY5* 17012-87B Df Esd Gc Pfd Rdr Rt	**GMMOS GIANT** ex Scan Purveyor-90 ex Sea Discoverer-86 ex Sea Panther-84 **GMMOS Giant Inc.** Gulf Marine Maintenance & Offshore Service Co. Ltd. Panama Panama	**1 502** 731 2 000	NV	**1975** Singapore Slpwy & Eng. Co. (Pte.) Ltd. —Singapore (77) 63,28 13,82 5,411 58,83 13,80 6,41 F - 1 dk rf 500	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	Wichmann 7AXA 2 Oil 2SA each 7Cy. 300 × 450 4 200bhp (3 089kW) A/S Wichmann Rubbestadneset Gen 1 × 145kW 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14kn
8201143 *HP6832* 21801-LI Esd Pfd Rdr Rt AMVER	**GMMOS HORIZON** ex C/Centurion-92 **Wellington Marine Inc.** Gulf Marine Maintenance & Offshore Service Co. Ltd. Panama Panama	*292* *198* 1 200	AB	**1982** Houma Fabricators Inc.—Houma, La (74) *48,37* 3,682 51,21 11,60 4,35 F 11,9 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW 12kn
7306051 *HP5782* 19037-90A Df Esd Gc Pfd Rdr Rt	**GMMOS POWER** ex Gulf Pride-90 **Gulf Marine Maintenance & Offshore Service Co. Ltd.** Panama Panama	**180** 122 —	AB GL	**1973** Quality Equipment Inc.—Houma, La (116) 3,963 30,59 9,45 4,27 F 9,8 1 dk BK 51	**TM Tug**	General Motors 8-645-E2 2 Oil 2SA each 8Cy. 230 × 254 dr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 220/440V a.c. Fuel 438,0t (d.o.)

7625988 *HP7025* 22098-LI Esd Gc Rdr RTm/h/v SatCom	**GMMOS PRIDE** ex Luisella-92 **Atos Group Inc.** Panama Panama	**485** 157 1 120	RI	**1977** Cant. Nav. M. Morini & C.—Ancona (158) 39,20 10,42 5,201 (aft) 33,48 10,00 5,47 F 7,1 1 dk	**TM Tug** Anchor-handling Fire-fighting	MaK 6M453AK 2 Oil 4SA each 6Cy. 320 × 420 reduction geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 116kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 264,0t (d.o.)-14,0pd 14kn
8340511	**GMT I** **P.T. Pelayaran Lokal Gempita** Banjarmasin Indonesia	**155** 102 146	KI	**1963** ....Singapore 32,90 2,371 30,43 6,00 2,98 1 dk	**M General Cargo** Mchy.aft	Crossley HRN4 Oil 2SA 4Cy. 265 × 340 221kW (300bhp) Crossley Bros. Ltd. Manchester
7722994 *7ONH* 039 Df Esd Gc Pfd Rdr Rt	**GNA** **Aden Refinery Co.** Aden Yemen	**1 886** 939 3 185	✠**100A1** CS 4/88 oil tanker ✠**LMC** EL Q 440,0/38,0U2 FN 1593	**1978**-4 Tokushima Zosen Sangyo K.K. —Komatsushima (531) 89,21 (BB) 13,03 5,576 82,02 13,01 6,41 P 24,4 F 11,3 1 dk rf 152	**M Tanker** 9 Ta ER	Daihatsu 8DSM-32 Oil 4SA 8Cy. 320 × 380 dr geared to sc. shaft 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 13,5kn
8218639 *UFCS* M-31387 Df Esd Gc Rdr RTm/h/v	**GNEVNYY** **Dalryba** Vladivostok Russia	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (545) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. 8ND272 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7725544 *SQJM* Df Esd Gc Pfd Rdr RTm/h/v	**GNIEZNO II** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 996** 1 613 4 358	PR ✠Classed LR until 5/12/80	**1979**-6 Scotstoun Marine Ltd.—Scotstoun (237) 95,05 14,64 6,060 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER Cr 2(5-10)	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12,25kn
7807524 *WQZ4700* 613520 Df Esd Rdr Rt	**GNU** **Portal Energy Corp.** Houston, Tx United States of America	**298** 202 1 000	AB	**1979** Halter Marine Inc.—New Orleans, La (713) 56,39 3,671 54,87 12,20 4,27 F 18,3 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW 12kn
7368669 *TFOA* 1363 GK-011 Df Esd Gc Pfd Rdr Rt	**GNUPUR** ex Snaefugl-89 ex Gudbjorg-81 **Thorbjorn H/f** Grindavik Iceland	*1 151* *345* 406	NV	**1974** Flekkefjord Slipp & Mask. A/S—Flekkefjord (113) 49,84 9,53 4,426 44,00 9,50 5,15 1 dk & S dk rf 1702 BK 119	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,4) ER	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 235kW 1 × 128kW 220V 50Hz a.c. Fuel (d.o.)
5138917 *LHXX* 16616 Df Rdr RTm	**GNY** ex H. A. Hermansson-66 ex Albatros-50 ex Farmsum-47 **Leif I. Karlsen** Aalesund Norway	**149** 91 203	(BV)	**1946** Schpsw. Gebr. Coops N.V.—Hoogezand 34,93 6,15 2,102 33,41 6,10 2,44 P 7,4 F 4,6 1 dk RW	**M General Cargo** Ref 1 Ho 22,0 ER In.368 1 Ha (stl) (17,6 × 4,2) ER 2W Der 2(1,5)	Jonkopings Oil 4SA 3Cy. 255 × 400 180bhp (132kW) NE 60 A/B Jonkopings Motfb. Jonkoping Gen 1 × 1,25kW 1 24V Controllable pitch propeller Fuel 4,0t (d.o.) 9kn
7736634 *J8GS6* 3683 RTv	**GO WIDE** ex Jikko Maru-92 **Go Wide Maritime Ltd.** Kingstown St. Vincent and the Grenadines	**499** — 1 583		**1978** K.K. Yoshida Zosen Kogyo—Arida (286) *66,51* 4,170 11,51 6,10 1 dk	**M General Cargo**	Oil Japan
8841943 *WO3326* 292934 Df Esd Gc Rdr Rt	**GO-GETTER** ex Margaret Foss-89 ex Dennis W. Guidry-74 ex Gulf Prince-72 **Sause Bros. Ocean Towing Co. Inc.** Portland, Or United States of America	**197** 134 —		**1963** Main Iron Works Inc.—Houma, La (120) - - 3,511 30,05 8,84 3,91 1 dk	**TM Tug**	General Motors 2 Oil 4SA each 12Cy. 216 × 254 General Motors Corp. U.S.A.
5132688 Df Esd Rdr Rt	**GOA** **Government of The Republic of Portugal** Portugal	**1 745** 885 2 844		**1962** Verschure & Co's Schps.—Amsterdam (Co455) 77,75 13,42 4,855 72,75 13,40 5,95 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 23,0 Hopper 1 500 1 sandpump 746kW (1000bhp)	Bolnes 2 Oil 2SA each 9Cy. 300 × 550 L. Smit & Zoon Kinderdijk 11kn
6520686 *D3SB* Df Esd Gc Rdr Rt	**GOA** **Government of The People's Republic of Angola (Missao de Estudos Bioceanologicos e de Pesca de Angola)** Luanda Angola	**436** 278 152	✠**100A1** SS 5/88 trawler **LMC** EL m 1"SQ FN 411	**1967**-3 Sorefame—Lobito (34) 36,53 8,82 3,455 31,48 8,69 4,35 F 19,2 1 dk rf 991	**M Research/Fishing** Side Trawler	Ruston Oil 4SA 8Cy. 260 × 368 sr geared to sc. shaft 1 050bhp (772kW) ✠ E made64 fitted67 Ruston & Hornsby Ltd. Lincoln Gen 1 × 140kW 1 × 100kW 380V 50Hz a.c. Controllable pitch propeller
7222310 *LGXC* 17864 Rdr RTv	**GOALSEVARRE** **Bjorklid's Ferjerederi AS** Tromso Norway	**430** 182 —	(NV)	**1972** A/S Tromso Skibs. & M/V—Tromso (40) 44,71 10,80 2,890 40,52 10,62 4,22 1 dk rf 665 BK 102	**M RoRo Cargo/Ferry** 250P Stern door Mchy.aft	Wichmann Oil 2SA 6Cy. 280 × 420 990bhp (728kW) A/S Wichmann Rubbestadneset Gen 2 × 64kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13kn
6713879 *6OAV* Df Esd Gc Rdr RTh	**GOB WEIN** ex Nereide-86 ex Pilar Guezuraga-79 **Juba Enterprises Beder & Sons Ltd.** Mogadiscio Somali Republic	**2 178** 1 189 3 892	RI ✠Classed LR until 22/6/79	**1967**-10 Ast. de T. Ruiz de Velasco—Bilbao (97) 87,71 12,96 6,435 80,02 12,90 7,60 Ba 13,8 F 10,4 1 dk & S dk RW rf 102	**M General Cargo** Mchy.aft	Stork Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 150kW 220V d.c. 14kn
5046190 317165 Df Esd Gc Rdr RTv	**GOBELET D'ARGENT II** ex Chauncey M. Depew-89 ex Canima-88 ex Blarna-66 **Les Croisieres du Gobelet d'Argent II** Quebec, P.Q. Canada	**502** 165 152	✠LR class withdrawn 25/9/91	**1961**-9 Liffey Dockyard Ltd.—Dublin (181) 46,26 12,37 2,458 43,52 11,89 3,81 1 dk RW rf 76	**TM Tender** 1400P	Crossley 2 Oil 2SA each 5Cy. 267 × 343 860bhp (633kW) Crossley Bros. Ltd. Manchester Gen 2 × 60kW 220V d.c.
8816845 *EA69S9*	**GOBER** **Pesqueras Gober** Huelva Spain	*123* — —	BV	**1989** Ast. Zamacona S.A.—Bilbao (148) 30,21 7,21 3,336 24,00 7,20 3,61	**M Fishing** Side Trawler Ref In.100	Cummins Oil 4SA 12Cy. 159 × 159 with clutches, flexible couplings & reverse geared to sc. shaft 368kW (500bhp) Cummins Charleston Inc. Charleston, SC Gen 2 × 104kW 380V a.c. 9,1kn

8025692 Esd Rdr RTh/v	**GOBERNADOR FIGUEROA** **Transbordadora Austral Broom Ltda.** Valparaiso Chile	**221** 77 50	(GL)	**1980** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia (014) 43,41 12,04 1,801 35,62 12,01 3,03 1 dk	**TM RoRo Cargo/Ferry** Bow ramp Stern ramp	Benz OM403 4 Vee Oil 4SA each 10Cy. 125 × 130 sr geared to sc. shafts 1 016bhp (747kW) Daimler-Benz A.G. Stuttgart 4 Directional propellers aft, 2 fwd 10,5kn
7102493 2965 Df Esd Gc Rdr RTm/h/v	**GOD BLESS** ex Eftichia-91 ex Roni-90 ex Veroniki-88 ex Zniki-87 ex Duszniki Zdroj-86 **Mikania Shipping Co. Ltd.** Panmarine Fortune Co. S.A. Valletta Malta	**1 160** 507 1 432 **1 978** 994 1 902	HR (PR)	**1971** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin (3930) 85,91 12,40 4,496/5,100 82,33 12,35 7,07 1 dk & S dk	**M General Cargo** OSD/CSD Ref 3cbn 6bth P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 069 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Sulzer 6TAD48 Oil 2SA 6Cy. 480 × 700 1 655kW (2 250bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.)-7,0pd 14kn
6614255 *HQNA7* L-0322554 Df Esd Pfd Rdr RTm	**GOD IS ABLE** ex Sunny Trader-88 ex Orca-85 ex Anna Verena-83 ex Lady Anne-80 ex Pedro-76 ex Pauline Lonborg-73 ex Pedro Smits-71 **Johnson & Johnson "God Is Able" S. de R.L.** San Lorenzo Honduras	**490** 314 949	(BV) ✠LR class withdrawn 20/3/91	**1966**-8 N.V. Schbwf. v/h De Groot & Van Vliet —Slikkerveer (367) 57,33 9,10 3,810 51,80 9,00 4,09 P 11,6 F 23,5 1 dk rf 76	**M General Cargo** Ice strengthened 1 Ho 35,1 ER G.1 408 B.1 322 2 Ha (each 12,6 × 5,7) ER 2W Der 2(3)	MWM Oil 4SA 6Cy. 320 × 480 588kW (799bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 20kW 220V 50Hz a.c. Fuel 84,5t (d.o.)-3,0pd 11,5kn
5265825 *HQHE2* L-0323552 Df Esd Gc Rdr RTm	**GOD IS GOOD** ex Ramsland ex Simon-75 ex Ortrud Muller-65 **Gig Shipping Ltd.** San Lorenzo Honduras	**884** 596 1 380	(GL)	**1956** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1044) 64,95 10,52 4,312 58,70 10,49 4,91 P 13,8 F 6,8 1 dk RW	**M General Cargo** 1 Ho 39,3 ER G.1 784 B.1 671 2 Ha (stl) (each 14,2 × 6,3) ER 4W Der 2(3,5)	MaK Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) NE 65 MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 35kW 1 × 25kW 220V d.c. Fuel 27,5t (d.o.)-3,5pd 11kn
6606882 Df Esd Gc Rdr Rt	**GOD PRIDE** ex Lady Aneta-91 ex Castle Lady-88 ex Castle Maputo-86 ex Triton-86 ex Irenes Sun-80 ex Blockland-77 ex Jiri-69 ex Hoegh Jiri-68 ex Jiri-66 **G V D Shipping Co.** Jaisu Shipping Co. Pvt. Ltd. Honduras	T.Mk **1 806** 996 — **2 989** 1 806 4 674	HR (BV) (GL)	**1966** VEB Schiffswerft "Neptun"—Rostock (486) 98,89 14,23 —/6,503 94,49 14,20 7,70 P 19,9 RQD 3,7 F 9,8 2 dks	**M General Cargo** 2 Ho G.6 582 B.6 038 2 Ha 4W Cr 2(8) Der 4(-)	MAN Oil 4SA 8Cy. 520 × 740 3 080bhp (2 266kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
7108150 *9H3258* 2534 Esd Gc Pfd Rdr Rt	**GOD SPIRIT** ex Lito-91 ex Romana-90 ex Surreybrook-82 **Sea Wing Shipping Ltd.** Panmarine Fortune Co. S.A. Valletta Malta	**1 586** 1 132 2 947	HR (NV) ✠Classed LR until 15/6/84	**1971**-9 Cochrane & Sons Ltd.—Selby (1537) 86,34 12,93 5,698 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 9,2 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho 28,6 29,2 ER G.3 823 B.3 485 2 Ha (stl) (19,8 20,4 × 7,9) ER 4W Der 4(3)	Ruston 8ATCM Oil 4SA 8Cy. 318 × 368 2 100bhp (1 545kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 75kW 1 × 60kW 220V d.c. 12,75kn
6703379 *9H3199* 2404 Df Esd Gc Pfd Rdr RTm/h/v	**GOD SUCCESS** ex Stefanos M-92 ex Zanet-90 ex Conmar Carrier-89 ex Susanne Flindt-85 ex Tobicruiser-74 Valletta Malta	**399** 232 980	HR (BV)	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (264) 56,88 10,62 3,658 53,01 10,60 B 9,5 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 37,8 1 TwD 37,1 G.2 025 B.1 862 2 Ha (stl) (15,0 10,7 × 7,0) ER 3W Der 3(3,5)	Alpha Oil 2SA 8Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)-3,0pd 10,5kn
7937513 *WYF5083* 596387	**GOD'S GIFT** **Rollie Bang Jr.** Lake Charles, La United States of America	**180** 122 —		**1978** ....Vinton, La *25,85* 7,32 3,54 1dk	**M Fishing**	Oil 570bhp (419kW) U.S.A.
7101243 *HQFF6* U-1823077 Esd Rdr RTm	**GOD'S HUMAN DESTINY** ex Martech Observer ex Capt. Carl-76 **Carlos Humberto Mairena & Cristina Elena Martinez Zelaya** Roatan Honduras	**156** 133 —		**1965** Burton Construction & SB. Corp.—Port Arthur, Tx (355) 37,50 7,93 2,718 34,09 7,92 3,08 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 6Cy. 159 × 203 780bhp (574kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW Fuel (d.o.) 10kn
7611377 *WYT9849* 561112 Rt	**GOD'S MERCY** ex Lady Sandy ex Champ II-78 **Robbie J. Mercer** Mobile, Al United States of America	**141** 96 —		**1974** Master Builders Inc—Mobile, Al *23,47* 6,84 3,41 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8849115 Rdr Rt	**GODELIEVE** ex Dav-92 ex Sidis **P.V.B.A. Log** Belgium	**—** — 61	**A1** SS 6/92 inland waterways pusher tug **LMC** FN 166	**1964** Smidts Freres—Hemixem 15,50 9,04 — 14,40 9,00 2,50 1 dk rf -	**TM Tug** Pusher	Caterpillar 2 Oil 4SA 137 × 152 sr reverse geared to sc. shafts NE 1/92 Caterpillar Inc. Peoria, Illinois Gen 1 × 140kW 1 × 100kW 380V 50Hz a.c. 2 × 1,5kW 24V d.c.
5132729 *CB2472* Esd	**GODEN WIND** **Pesquera Quinteros S.A.** Chile	**105** 35 —		**1947** Stader Schiffsw.—Stade *26,83* 6,43 3,23 len 57	**M Fishing** Side Trawler	MWM Oil 4SA 6Cy. 250 × 350 350bhp (257kW) NE 62 Motorenw. Mannheim A.G. (MWM) Mannheim
5022950 *DHHG* Df Esd Pfd Rt	**GODENWIND** ex Arendje-90 **Hans Heini Mohr** Finkenwerder Germany	**123** 42 61	GL	**1961** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (101) 28,73 6,56 24,95 6,51 3,31	**M Fishing** Side Trawler	Kromhout 6F240 Oil 4SA 6Cy. 240 × 260 sr reverse geared to sc. shafts 276kW (375bhp) Kromhout Motorenfabrik Amsterdam Gen 1 × 17,5kW 110V a.c. 9kn
7224825 *ZTHN* 350685 CTA 107 Df Esd Gc Pfd Rdr Rt	**GODETIA** **Irvin & Johnson Ltd.** Cape Town/ Kaapstad South Africa	**801** 270 563	BV ✠Classed LR until 11/73	**1972**-10 Hall, Russell & Co. Ltd.—Aberdeen (957) 60,96 11,76 4,096 52,60 11,70 7,40 B 5,8 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref Mchy.aft	Ruston Oil 4SA 8Cy. 318 × 368 sr geared to sc. shaft 1 800bhp (1 324kW) Ruston Paxman Diesels Ltd. Lincoln Gen 3 × 245kW 380V 50Hz a.c. Controllable pitch propeller
8215716 *V2KX* Df Esd Gc Pfd Rdr RTm/h/v	**GODEWIND** ex ScanDutch Liguria-86 ex Godewind-85 **m.s. "Godewind" Karl-Heinz Baase K.G.** Rendsburg Antigua & Barbuda	**999** 467 3 693	GL	**1983** Werft Nobiskrug G.m.b.H.—Rendsburg (718) 92,41 (BB) 18,17 4,561 80,02 18,01 8,62 F 13,2 2 dks	**TM RoRo Cargo/General Cargo** Ice strengthened Stern door/ramp L 10,00 W 8,74 Lane Length 344 Clear height 5,50 1 Ho 69,0 ER G.6 174 B.5 847 TEU 278 C.Ho 132/20' (40') C.Dk 146/20' (40') incl. 20 ref C. 1 Ha (stl) (68,2 × 15,0) ER Cr 2(25)	MaK 6M452AK 2 Oil 4SA each 6Cy. 320 × 450 with flexible couplings & sr geared to sc. shafts 2 200kW (2 991bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 225kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 61,0t (d.o.) 421,0t (hvf)-10,5pd 12,5kn

7390868 *WYT9190* 562498 Esd Gc Pfd Rdr Rt	**GODFATHER** **Jackson Marine Corp.** Tidewater Marine Service Inc. Houston, Tx United States of America	**198** 134 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (427) 12,20 6,300 42,88 12,17 6,76 F 24,1 1 dk	**TM Tug**	White Superior 2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts White Industrial Power Inc. Auburn, Pa Gen 2 × 150kW 13kn
7398418 *WYU8092* 546393	**GODFATHER** **Marisa Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx ... ... 19,69 6,13 3,43 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8615277 *JXMW* 20330 Df Esd Gc Rdr Rt	**GODFJORD** **Troms Fylkes Dampskibsselskap A/S** Tromso Norway	*638* *200* —	(NV)	**1987** Hjorungavaag Verksted A/S—Hjorungavaag (43) 47,10 3,101 11,26 4,22	**M RoRo Cargo/Ferry**	Alpha Oil 4SA 6Cy. 225 × 300 geared to sc. shafts 998bhp (734kW) MAN-B&W Diesel A/S Frederikshavn propeller aft, 1 fwd 13,5kn
5406326 *TFLF* 1005 Df Esd Rdr Rt	**GODINN** ex Kraken-66 **Bjorgunarfelagid H/f** Reykjavik Iceland	**139** — —	NV	**1963** Ulstein M/V A/S—Ulsteinvik (18) 28,02 7,42 24,54 7,01 3,87 1 dk rf 1003 BK 114	**M Tug/ Icebreaker** Ice strengthened	MAN Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 52kW 1 × 20kW 1 × 6kW 220V 50Hz a.c. Fuel (d.o.)
7600794 *ZMV2170* 349325 Esd Rdr RTv	**GODLEY** **Lyttelton Port Co. Ltd.** Lyttelton New Zealand	**255** 0 —	**A1** SS 4/92 tug Lyttelton harbour service **LMC** EL C 5,5/16,0U2(a) FN 354 (AB)	**1977** Sims Eng. Ltd.—Port Chalmers, Dunedin (57) 28,73 9,73 3,671 26,83 9,25 3,94 1 dk rf 1168 BK 76	**TM Tug** Fire-fighting	Blackstone ESL8MK2 2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 72kW 440V 50Hz a.c. 2 Directional propellers Fuel 29,5t (d.o.)-0,5pd 11,75kn
6516740 *TMWM* 1058 LO 339678 Df Esd Pfd Rdr RTv	**GODLING** ex Cezembre-75 **Louis Le Borgne** Lorient France	**160** 54 —	(BV)	**1965** Ch. & At. de la Perriere—Lorient (L41) 32,42 7,27 3,201 28,50 7,21 3,89 2 dks rf 1499	**M Fishing** Stern Trawler 1 Ho 11,9 In.135 3 Ha (alu) (each 0,9 × 0,9) 1W Der 1(2,5)	Baudouin Vee Oil 4SA 12Cy. 185 × 200 441kW (600bhp) Soc. des Moteurs Baudouin Marseille Gen 2 × 20kW 110V d.c. Controllable pitch propeller Fuel 35,5t (d.o.) 11,8kn
8225125 661762 Rdr RTm	**GODS WILL** ex Our Mother-91 **Gods Will Inc.** Pensacola, Fl United States of America	**126** 85 —		**1983** Patti SB. Inc.—Pensacola, Fl (114) 24,39 7,93 21,65 7,62 3,51 1 dk	**TM Fishing** Side Trawler Shrimp-trawl	General Motors 2 Vee Oil 2SA each 6Cy. 108 × 127 sr geared to sc. shafts 348bhp (256kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 40kW 220V 60Hz a.c. 10kn
7419509 *JKRV* 119202 Df Esd Gc Pfd Rdr RTv AMVER	**GODWIT** **NYK Shipowners Co. Ltd.** Tokyo Japan SatCom: 1202225/JKRV	*32 416* *9 871* 29 194	NK	**1976** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2491) 222,03 (BB) 32,26 11,329 207,02 32,21 19,03 F 32,0 1 dk	**M Container Ship** Fixed-guides 4 Cell. Ho ER 1 Cell. Ho TEU 1466 C.Ho 854/20' C.Dk 612/20' 23 Ha (stl) ER 6 Ha (stl)	Sulzer 9RND105 Oil 2SA 9Cy. 1050 × 1800 36 000bhp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1600kW 2 × 1100kW 450V 60Hz a.c. Fuel 729,0t (d.o.) 4 207,5t (hvf)-118,5pd 22,5kn
7930151 *JJVA* 124186 KO1-576 Df Gc Pfd Rdr RTv	**GOEI MARU No. 18** **Daisuke Takei** Muroto, Kochi Pref. Japan SatCom: 1204524/JJVA	**297** 161 —		**1980** Sanuki Zosen Tekkosho K.K.—Takuma (1057) ... ... 45,01 8,40 3,48 1 dk	**M Fishing** Pair Trawler	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
8920799 *JESY* 129962 KO1-783 Rdr RTv	**GOEI MARU No. 58** **Daisuke Takei** Muroto, Kochi Pref. Japan SatCom: 1202124/JESY	**379** — —		**1989** Kanasashi Co. Ltd.—Shimizu (3213) 54,11 (BB) - 3,400 47,50 8,70 3,75 1 dk	**M Fishing** Long-line Ref In.546	Hanshin 6LH28LRG Oil 4SA 6Cy. 280 × 530 with clutches, flexible couplings& sr reverse geared to sc. shaft 736kW (1 001bhp) The Hanshin Diesel Works Ltd. Akashi
5132767 *TPDJ* Df Esd Gc Rdr Rt	**GOELAND I** **Societe "Les Goelands"** Martigues France	**201** — —		**1955** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (753) 32,19 7,52 3,302 7,47 1 dk	**M Tug** 1 Ho 5,9 1 Ha (2,5 × 2,5) 1W Der 1(2)	Oil 2SA 6Cy. 360 × 600 At. & Ch. de la Loire St. Denis Fuel 71,0t (d.o.) 11,5kn
7359747 *FZOL* SP 521701 Df Esd Gc Pfd Rdr Rt	**GOELETTE** **Societe Saint Pierraise de Peche (Interpeche)** St. Pierre St. Pierre et Miquelon (French)	**690** 297 406		**1974** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (221) 49,99 11,51 5,601 43,49 11,49 8,03 2 dks	**M Fishing** Stern Trawler Ref	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel 14kn
8412742	**GOELETTE** **Government of The Republic of The Seychelles (Ministere des Transport et du Tourisme)** Port Victoria Seychelles	**123** 20 —	BV	**1985** Ch. Navals de Nameche—Nameche (251) 25,66 2,301 23,70 6,51 3,51 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 8Cy. 170 × 190 with clutches & reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
6418974 *EEHT* 1268	**GOENAGA** **Jose Maria Pompo Calvete** San Sebastian Spain	**178** 136 —		**1964** S.A. Balenciaga—Zumaya (83) *28,02* 7,55 28,02 7,50 3,71 1 dk	**M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 270 × 360 450bhp (331kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn
7739882 Df Esd Gc Rt	**GOETHALS** **Government of The United States of America (Department of The Army - Corps of Engineers)** Philadelphia, Pa United States of America	**12 731** — —		**1937** Bethlehem SB. Corp.—Quincy, Ma (1463) 20,73 8,141 135,90 11,08 1 dk rf 305	**TT-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 15,0 Mchy.aft Hopper 4 800 2 sandpumps each 970kW (1330bhp)	4 S Turb 4 500shp (3 310kW) driving gen. connected to elec. motor Elliott Co. Jeannette, La Thw. thrust propeller fwd Fuel 355,5t (o.f.)
7945338 *IOGB* 134	**GOFFREDO COMITARDI** ex Goffredo C. ex Guethary **Societa Imprese Marittima Alberto Comitardi S.n.C.** La Spezia Italy	**137** 52 —	RI	**1969** .... 30,10 6,20 2,699 28,00 6,15 3,26 1 dk	**M Tug**	Oil 2SA 6Cy. 420 × 500 NE 49 Cant. Nav. Riuniti Trieste
7940699 *XC2129* Df Esd Rt	**GOGI** **Gogi S.A.** Ciudad del Carmen Mexico	**106** 42 —	(AB)	**1977** Astilleros y Varaderos Angulo S.A.—Ciudad del Carmen (7) ... ... 21,95 6,10 3,66 1 dk	**M Fishing** Side Trawler 1 Ho 6,9 1 Ha (stl) (2,0 × 1,5)	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 560bhp (412kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,75kW a.c. 1 × 1,5kW a.c. 10kn

8006854 *UIOT* M-17482 Df Esd Gc Rdr RTm/h/v	**GOGLAND** Vyborg Russia SatCom: 1400131/UIOT	**9 709** 2 912 10 891	RS	**1982** Oy Wartsila Ab—Turku/Abo (1255) 122,00 8,021 114,00 22,01 11,51 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Ice strengthened 1 Ho ER L.7 739 Hopper 9 000	Pielstick 9PC2-5L-400 2 Oil 4SA each 9Cy. 400 × 460 dr geared to sc. shafts 11 700bhp (8 606kW) Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13,75kn
7624958 *EHJF* Df Esd Gc Rdr Rt	**GOGOR** **Associacion de Buques Ibaizabal-Petronor** Bilbao Spain	**162** 11 92	BV	**1977** S.A. Balenciaga—Zumaya (283) 26,83 7,90 2,910 24,59 7,88 3,97 1 dk	**M Tug**	Alpha 14V23LH Vee Oil 4SA 14Cy. 225 × 300 Cons. Echevarria Bermeo Gen 2 × 32kW 220V 50Hz a.c. 12kn
9002685 *3EAN9* 21001-YJ Df Esd Gc Rdr Rt AMVER	**GOHO** Launched as Sea Duchess **Rachel Lines S.A.** Iino Marine Service Co. Ltd. Panama Panama	*144 567* *82 398* 226 825 T/cm 161,4	NV (Class cont.) NK	**1991** Hitachi Zosen—Ariake Works, Nagasu (4853) 326,20 (BB) 20,450 313,00 56,60 28,60 1 dk Bow/CM 158 Diam. 0,610	**M Tanker** 6 Ta 6 Wing Ta ER L.(oil) 306 300 3 Cargo pumps total 16 200T/hr	B&W 6S80MC Oil 2SA 6Cy. 800 × 3056 15 284kW (20 779bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 750kW 450V 60Hz a.c. Fuel 412,95t (d.o.) 3 834,05t (hvf)-58,2pd 14kn
7616028 *JH2709* 119881 Rdr	**GOHO MARU** ex Sakura-83 **Shinto Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**198** — 140		**1976** Imamura Zosen—Kure (218) 31,73 9,02 2,701 26,52 8,62 3,51 1 dk	**TM Tug**	Yanmar 2 Oil 4SA each 6Cy. 250 × 290 Yanmar Diesel Engine Co. Ltd. Amagasaki
8806216 *3EHB8* 19202-90 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr SatCom	**GOHSHU** **Sea Express Transport S.A.** Mitsui O.S.K. Lines Ltd. Panama Panama	*41 375* *12 413* 47 473	NK	**1990** Mitsubishi Heavy Industries Ltd.—Nagasaki (2026) 217,40 (BB) 11,027 206,40 36,60 20,40 1 dk Bow/CM 108 Diam. 0,300	**M Liquefied Gas Tanker** LPG Atmospheric Ref. IGS 4 Ta independent (C.mn.stl) pri ER L.(gas) 71 913	Mitsubishi 7UEC60LS Oil 2SA 7Cy. 600 × 2200 10 504kW (14 280bhp) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 950kW 450V 60Hz a.c. Fuel 219,46t (d.o.) 1 898,95t (hvf)-41,1pd 16,6kn
7734569 *PP4255* Rt	**GOIANIA** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Santos Brazil	**244** 139 —	GL	**1977** INCONAV Industria e Comercio Naval S.A. —Rio de Janeiro (87) 28,00 8,28 24,69 8,26 3,94 1 dk	**M Tug**	MAN G7V235/330ATL Oil 4SA 7Cy. 235 × 330 Mecanica Pesada S.A. Taubate Gen 1 × 115kW 220V 12kn
8839861 *JE2522* 123166 Rdr Rt	**GOISHI MARU No. 38** **Goishi Gyogyo K.K.** Ofunato, Japan Iwate Pref.	**117** — —		**1979** ....Japan *29,50* 5,80 2,50 1 dk	**M Fishing**	Oil Japan
8839847 *JI2966* 119674 Rdr Rt	**GOISHI MARU No. 52** ex Shinko Maru No. 58 **Goishi Gyogyo K.K.** Ofunato, Japan Iwate Pref.	**117** — —		**1979** ....Japan *27,70* 5,90 2,70 1 dk	**M Fishing**	Oil Japan
7408433 *EHJD* Df Esd Rdr Rt	**GOITIA** **Iparramar S.A.** Gijon Spain	**486** 120 207	BV	**1977** Ast. Gondan—Puerto de Figueras (139) 37,11 7,52 3,631 32,16 7,50 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Alpha 12V23HU Vee Oil 4SA 12Cy. 225 × 300 1 500bhp (1 103kW) Cons. Echevarria Bermeo Fuel 134,5t (d.o.) 11kn
7332270 Df Esd Gc Rdr Rt	**GOITUME PRIMERO** **Goitume S.A.** San Sebastian Spain	**304** 137 —	BV	**1974** Ast. Luzuriaga S.A.—Pasajes (169) 48,27 7,88 3,404 42,09 7,85 3,87 1 dk len 82	**M Fishing** Side Trawler Ref Mchy.aft	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 152,5t (d.o.) 11kn
7430620 *EGWQ* Df Esd Gc Rdr Rt	**GOIZALDE ARGIA** **Goizalde Eder S.A.** Ondarroa Spain	**234** 116 149	BV	**1975** S.A. Balenciaga—Zumaya (262) 38,26 7,22 33,00 7,19 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Mirrlees Blackstone (Stamford) Ltd. Stamford 10,25kn
7223182 *EDQG* 138 Df Esd Gc Rdr Rt	**GOIZALDE EDER** **Goizalde Eder S.A.** Ondarroa Spain	**259** 89 52	BV	**1972** S.A. Balenciaga—Zumaya (223) 35,72 30,94 7,22 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Blackstone Oil 4SA 8Cy. 222 × 292 geared to sc. shaft 736kW (1 001bhp) Lister Blackstone Mirrlees Marine Stamford 10,5kn
8604773 *TCHF* 5546 Df Esd Gc Rdr RTv	**GOKAY-K** **Kirantas Denizcilik ve Ticaret A.S.** Istanbul Turkey	*4 800* *2 998* 7 750	AB	**1987** Tuzla Gemi Endustrisi A.S.—Tuzla (6) 116,10 (BB) 7,270 108,40 16,50 9,30 P 17,7 F 7,7 1 dk rf 152	**M General Cargo** 3 Ho ER 3 Ha (stl) ER Cr 1(10) 2(5)	Wichmann 10AXAG Oil 2SA 10Cy. 300 × 450 sr geared to sc. shaft 4 488bhp (3 301kW) A/S Wichmann Rubbestadneset Gen 2 × 260kW a.c. 1 × 200kW a.c. 1 × 88kW a.c. Controllable pitch propeller 12,5kn
7105445 *TCED* 4154 Gc Rdr	**GOKCEADA** **T.D.I. Deniz Yollari Isletmesi** Istanbul Turkey	**541** 212 118	TL	Lch.**1969** Cmpl.**1972** Denizcilik Bankasi T.A.O. —Haskoy, Istanbul (66) 45,37 2,300 42,00 9,67 3,60 1 dk	**M RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	Deutz 2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft 400bhp (294kW) Kloeckner Humboldt Deutz Koeln 11kn
8823587 *JK4837* 130971 Rt	**GOKO MARU** **Shigenobu Kamazawa** Kurahashi, Japan Hiroshima Pref.	**195** — 470		**1988** Y.K. Okajima Zosensho—Nakajima 50,45 3,370 45,00 8,20 5,10 1 dk	**M General Cargo**	Matsui 6M26KGHS Oil 4SA 6Cy. 260 × 400 441kW (600bhp) Matsui Iron Works Co. Ltd. Ise
8630306 *JL5489* 129003 Gc Rdr Rt	**GOKO MARU No. 28** ex Tensha Maru No. 28-90 **Goko Kaiun Y.K.** Uwajima, Japan Ehime Pref.	**199** — 651		**1986** Yamanaka Zosen K.K.—Namikata (333) 56,03 9,42 3,220 52,00 9,40 5,50 1 dk	**M General Cargo**	Hanshin 6LU26G Oil 4SA 6Cy. 260 × 440 588kW (799bhp) The Hanshin Diesel Works Ltd. Akashi
7628265 *TCHE* 4969 Df Esd Gc Pfd Rdr RTv	**GOKOVA 1** ex Vergina-82 ex Siwa-79 **Kocman Denizcilik Isletmesi** Istanbul Turkey	*5 043* *2 931* 6 804	GL	**1978** Niigata Eng. Co. Ltd.—Niigata (1535) 119,03 17,05 7,220 108,01 17,01 9,02 P 22,3 F 8,9 2 dks	**M General Cargo** Ice strengthened 2 Ho 37,8 38,7 2 Ha (stl) (25,7 32,1 × 10,5) Der 2(50) 2(15)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 320kW 440V 60Hz a.c. Fuel 859,5t (hvf) 14,5kn
7327055 *TCSK* 5022 Df Esd Gc Pfd Rdr RTv	**GOKSU** ex Dona Selina-83 ex Caprina-79 ex Supreme Trader-79 ex Yudai Maru-78 **Karavelioglu Shipping & Trading Inc. (Karavelioglu Denizcilik ve Ticaret A.S.)** Istanbul Turkey	**9 702** 7 154 16 083	NK	**1973** Imai Zosen—Kochi (325) 144,96 (BB) 19,84 9,868 135,01 19,79 11,99 P 26,3 F 10,7 1 dk RW Bow/CM 82 Diam. 0,300	**M Tanker** Vegetable oil 14 Ta ER L.22 227 HeCls. BC 4 Cargo pumps total 3 000T/hr	Mitsubishi 8UEC52/105D Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 360kW Fuel 173,0t (d.o.) 1 299,0t (hvf)-20,0pd 14kn

7359589 . *TCGF* 5212 Df Esd Gc Pfd Rdr RTv	**GOKTURK** ex Tornado-83 ex Sommerstad-83 **Um Denizcilik ve Ticaret A.S.** Istanbul Turkey SatCom: 1740141/GKTR	*75 603* *57 585* 136 000 T/cm 122,0	BV (NV)	**1977** Valmet Oy Helsingin Telakka—Vuosaari, Helsinki/Helsingfors (285) 287,05 (BB) 48,54 14,198 275,01 48,49 20,32 1 dk rf nil Bow/CM 140 Diam. 0,500	**M Tanker** CBT COW IGS 12 Ta ER L.(oil) 165 120 HeCls. BC 4 Cargo pumps total 12 000T/hr	B&W 9K90GF Oil 2SA 9Cy. 900 × 1800 30 700bhp (22 582kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 2 × 1000kW 1 × 880kW 440V 60Hz a.c. Fuel 535,5t (d.o.) 7 867,0t (hvf)-76,0pd 14kn
6815184 Esd Rdr Rt	**GOL** ex Hassan-91 ex Hazim-75 **Abdul Saheb Mohammed Al Ali** Whitesea Shipping & Supply Co. Bandar Abbas Iran	**320** 125 198	GL ✠Classed LR until 9/11/84	**1968**-10 Charles D. Holmes & Co. Ltd.—Beverley (1011) 40,67 10,09 3,436 36,58 9,61 4,37 RAD 1,6 1 dk rf 457 BK 51	**M Tug** Fire-fighting	Ruston 9ATC Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 98kW 220/380V 50Hz a.c. Fuel 110,5t (d.o.) 11kn
6617116	**GOLAP** **Calcutta Port Trust** Calcutta India	**156** — 41	✠Classed LR until 4/68	**1967**-2 Richards (Shipbuilders) Ltd.—Lowestoft (487) 27,44 8,03 3,353 24,54 7,93 3,66 B 6,1 1 dk RW rf 533	**TM Tug** Mchy.aft	MAN 2 Oil 4SA each 5Cy. 235 × 330 reverse reduction geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 55kW 400V 50Hz a.c. Fuel 25,5t (d.o.) 9kn
8913849 *ELLP5* 8996 Df Esd Gc Rdr RTm/h/v SatNav CollRdr AMVER	**GOLAR ABERDEEN** **Golar Aberdeen Inc.** Gotaas-Larsen Ltd. Monrovia Liberia SatCom: 1244262/ELLP	*43 398* *19 867* 84 040 T/cm 66,0	NV	**1990** B & W Skibsvaerft A/S—Kobenhaven (933) 228,60 (BB) 32,28 13,898 218,73 32,24 21,62 P 21,8 B 13,6 F 13,5 1 dk Bow/CM 115 Diam. 0,355	**M Tanker** Oil Chemical Caustic Soda COW IGS SBT DB DD DSS 12 Wing Ta ER L.88 630 12 Cargo pumps total 10 320T/hr	B&W 5L70MCE Oil 2SA 5Cy. 700 × 2268 8 018kW (10 901bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 1 × 1200kW 2 × 600kW 1 × 156kW 440V 60Hz a.c. Fuel 340,0t (d.o.) 2 986,0t (i.f.o.)-32,5pd 14,6kn
8703103 *ELIW8* 8439 RTv AMVER	**GOLAR BEATRICE** **Gotaas-Larsen Tankship Inc.** Gotaas-Larsen Ltd. Monrovia Liberia SatCom: 1240164/ELIW	*79 544* *45 987* 138 000 T/cm 111,8	NV	**1989** Daewoo SB. & Heavy Machinery Ltd. —Okpo (5028) 267,00 (BB) 15,743 256,01 46,21 23,83 1 dk Bow/CM 134 Diam. 0,410 MH 2,1	**M Tanker** COW IGS SBT DB 7 Ta ER L.(oil) 166 549 3 Cargo pumps total 9 432T/hr	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 13 865kW (18 850bhp) Daewoo Heavy Industries Ltd. Inchon Gen 1 × 1000kW 3 × 800kW 1 × 300kW 440V 60Hz a.c. 14kn
7361922 *6ZLI* 5824 Df Esd Gc Pfd Rdr RTv AMVER	**GOLAR FREEZE** **Golar Gas Operations Inc.** GL Monaco Corp. s.a.m. Monrovia Liberia SatCom: 1240166/ELLI	*95 879* *28 763* 66 200	NV	**1977** Howaldtswerke-Deutsche Werft A.G. —Kiel (83) 287,51 43,44 11,523 274,00 43,40 25,00 1 dk Bow/CM 110 Diam. 0,508	**S Liquefied Gas Tanker** LNG LPG Atmospheric 5 Ta independent (alu) sph ER L.(gas) 125 862 10 Cargo pumps total 11 000T/hr	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) General Electric A.G. "Weser" Bremen Gen 2 × 2000kW 1 × 1200kW 440V 60Hz a.c. Fuel 6 334,0t (o.f.) 388,0t (d.o.) 20kn
9005211 *ELOW9* 9680 Df Esd Gc Pfd Rdr RTv AMVER	**GOLAR GLASGOW** **Golar Glasgow Inc.** Gotaas-Larsen Ltd. Monrovia Liberia	*156 408* *110 050* 302 419	NV (Class cont.)	**1992** Daewoo SB. & Heavy Machinery Ltd. —Okpo (5061) 332,00 (BB) 58,00 20,800 320,00 56,00 31,00 1 dk	**M Tanker** COW DB DSS Mchy.aft L.(oil) 350 000	Sulzer 7RTA84M Oil 2SA 7Cy. 840 × 2900 sr geared to sc. shaft 26 079kW (35 455bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon 14kn
8613841 *ELIH2* 8313 Df Esd Gc Rdr RTv AMVER	**GOLAR LIV** **Gotaas-Larsen Power Inc.** Gotaas-Larsen Ltd. Monrovia Liberia SatCom: 1243617/ELIH	*79 544* *45 987* 139 750 T/cm 111,8	NV	**1988** Daewoo SB. & Heavy Machinery Ltd. —Okpo (5021) 267,01 (BB) 15,900 256,01 46,21 23,83 1 dk Bow/CM 134 Diam. 0,410 MH 2,1	**M Tanker** COW IGS SBT DB 7 Ta ER L.(oil) 166 549 3 Cargo pumps total 9 600T/hr	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 13 865kW (18 850bhp) Daewoo Heavy Industries Ltd. Inchon Gen 1 × 1000kW 3 × 800kW 440V 60Hz a.c. Fuel 300,0t (d.o.) 3 765,0t (i.f.o.)-55,0pd 14,5kn
8913837 *ELMJ2* 9153 Df Esd Gc Rdr RTm/h/v SatNav CollRdr AMVER	**GOLAR PERTH** **Hafslund Container Inc.** Gotaas-Larsen Ltd. Monrovia Liberia SatCom: 1244134/ELMJ	*43 398* *19 867* 84 040 T/cm 66,0	NV	**1990** B & W Skibsvaerft A/S—Kobenhaven (932) 228,60 (BB) 32,28 13,898 218,73 32,24 21,62 P 21,8 B 13,6 F 13,5 1 dk Bow/CM 115 Diam. 0,355	**M Tanker** Oil Chemical Caustic Soda COW IGS SBT DB DD DSS 12 Wing Ta ER L.88 630 12 Cargo pumps total 10 320T/hr	B&W 5L70MCE Oil 2SA 5Cy. 700 × 2268 8 018kW (10 901bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 1 × 1200kW 2 × 600kW 1 × 156kW 440V 60Hz a.c. Fuel 340,0t (d.o.) 2 986,0t (i.f.o.)-32,5pd 14,6kn
8613839 *ELIA8* 8263 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**GOLAR ROSEMARY** **Gotaas-Larsen Energy Inc.** Gotaas-Larsen Ltd. Monrovia Liberia SatCom: 1241156/ELIA	*79 544* *45 987* 135 271 T/cm 111,8	NV	**1988** Daewoo SB. & Heavy Machinery Ltd. —Okpo (5020) 267,01 (BB) 15,900 256,01 46,21 23,83 P 15,6 B 29,3 1 dk Bow/CM 134 Diam. 0,410 MH 2,1	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 166 549 3 Cargo pumps total 9 600T/hr	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 13 865kW (18 850bhp) Daewoo Heavy Industries Ltd. Inchon Gen 1 × 1000kW 3 × 800kW 440V 60Hz a.c. Fuel 300,0t (d.o.) 3 765,0t (i.f.o.)-55,0pd 14,5kn
7373327 *ELAS5* 6945 Df Esd Gc Pfd Rdr RTv AMVER	**GOLAR SPIRIT** **Golar Gas Cryogenics Inc.** Gotaas-Larsen Ltd. Monrovia Liberia SatCom: 1241443/EGCT	**93 815** 70 102 80 239	NV	**1981** Kawasaki Heavy Ind. Ltd.—Sakaide (1220) 289,01 (BB) 12,524 275,01 44,61 25,02 1 dk	**S Liquefied Gas Tanker** LNG LPG Atmospheric Ref. 5 Ta independent (alu) sph ER L.(gas) 128 998 10 Cargo pumps total 11 000T/hr	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Kawasaki Heavy Ind. Ltd. Sakaide Gen 2 × 2480kW 1 × 1360kW 440V 60Hz a.c. 19,5kn
9001007 *ELOW8* 9679 Df Esd Gc Pfd Rdr RTv AMVER	**GOLAR STIRLING** **Golar Stirling Inc.** Gotaas-Larsen Ltd. Monrovia Liberia	*156 408* *110 050* 302 419	NV (Class cont.)	**1992** Daewoo SB. & Heavy Machinery Ltd. —Okpo (5060) 332,00 (BB) 58,00 20,800 320,00 56,00 31,00 1 dk	**M Tanker** DB DSS Mchy.aft L.(oil) 350 000 3 Cargo pumps total 16 500T/hr	Sulzer 7RTA84M Oil 2SA 7Cy. 840 × 2900 sr geared to sc. shaft 22 192kW (30 170bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon Fuel-89,1pd 15,5kn
7800253 *3EIG2* 12860-83CH Df Esd Gc Pfd Rdr Rt	**GOLCONDA I** ex Fujikawa-88 ex Fujikawa Maru-82 **K/S Sydship IV** Mell Maritime Ship Management Ltd. Panama Panama	**7 302** 4 774 11 695 T/cm 20,5	**100A1** SS 2/92 chemical tanker Ship Type 2, SG 1,35 in Nos .3, 5 & 7 (cr) tanks in association with a list of defined cargoes **LMC** EL Z 522,5/54,0U2(a) FN 3600 (NK)	**1978** Koyo Dockyard Co. Ltd.—Mihara (805) 123,73 19,64 8,867 115,00 19,60 11,70 P 24,2 F 7,9 1 dk Bow/CM 62 Diam. 0,300 MH 1,5	**M Tanker** Chemical CBT DB 17 Ta ER L.14 626 HeCls. BC 6 Cargo pumps total 2 400T/hr	MAN K6Z52/90 Oil 2SA 6Cy. 520 × 900 4 413kW (6 000bhp) Kawasaki Heavy Ind. Ltd. Kobe e(ex.g) (ex.g) 13kgf/cm² (12,8bar) WTAuxB (o.f.) 10kgf/cm² (9,9bar) Gen 2 × 400kW 450V 60Hz a.c. Fuel 87,5t (d.o.) 787,5t (hvf)-20,5pd 14,25kn
7228235 *VREC* 360953 Df Esd Gc Pfd Rdr RTm/h/v	**GOLD ALISA** ex Alisa-80 **Haverton Shipping Ltd.** Therica Shipping Corporation Hong Kong Hong Kong (British)	T.Mk **7 774** 4 644 14 990 **11 897** 8 102 18 863	✠**100A1** SS 2/88 strengthened for heavy cargoes ✠**LMC** **UMS** EL (Dt) 2¾"U2 FN 5072	**1973**-12 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (120) 147,20 (BB) 22,92 8,586/10,021 138,64 22,86 13,72 F 11,6 2 dks rf nil	**M General Cargo** 4 Ho 18,5 26,8 28,4comb. 29,2 4 TwD G.27 756 B.25 288 TEU 507 C.Ho 264/20' (40') C.Dk 243/20' (40') incl. 10 ref C. 7 Ha (stl) (6,8 × 7,6) (19,5p&s 21,5p&s 19,5p&s × 7,7) ER Cr 1(5) Der 3(20) 2(15) 2(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 2 × 400kW 1 × 374kW 450V 60Hz a.c. Fuel 365,5t (d.o.) 864,0t (hvf)-30,5pd 16kn
7615634 *3EOD5* 17874-DI Df Esd Gc Pfd Rdr RTm/h/v	**GOLD ASIA** ex Theta-89 ex Alhena-87 **Topaz Shipping Corp.** Therica Shipping Corporation Panama Panama	**10 212** 7 008 14 678 T/cm 24,5	✠**100A1** SS 10/87 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ct 2¾"U2 FN 4458	**1977**-8 Verolme Shipyard Alblasserdam B.V. —Alblasserdam (947) 143,03 (BB) 21,21 9,502 132,01 21,01 12,76 F 14,1 1 dk, 2nd & 3rd dk in holds only. rf nil	**M General Cargo** CSD Pallets Ref 5 Ho 18,9 9,7DTp&s 10,5DTp&s 26,9 26,9 20,9 ER 14,2 8 TwD G.20 365 B.18 201 In.623 L.1 444 HeCls. B TEU 288 C.Ho 208/20' (40') C.Dk 80/20' (40') 8 Ha (stl) (12,5 12,7p&s 19,4p&s 12,7p&s × 7,7) ER (5,9 × 5,0) Cr 4(5) Der 4(22) 2(10) 1(8)	Stork-Werkspoor 6TM620 Oil 4SA 6Cy. 620 × 660 sr geared to sc. shaft 9 500bhp (6 988kW) Stork-Werkspoor Diesel B.V. Amsterdam AuxB (Comp) 8kgf/cm² (7,9bar) Gen 1 × 450kW 60Hz a.c. 2 × 400kW 60Hz a.c. Fuel 407,0t (d.o.) 1 165,5t (hvf)-25,0pd 14,5kn

7353834 *A8CX* 4835 Df Esd Gc Pfd Rdr RTv AMVER	**GOLD BOND CONVEYOR** ex Colon Brown-75 **Oceanways Leasing Corp.** Skaarup Shipping Corporation Monrovia Liberia	**14 941** 8 944 26 459 T/cm 38,0	**✠100A1** SS 5/90 ore carrier **✠LMC** EL I† 2⅞"U2 FN 6563	**1974**-4 Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (231) 177,98 (BB) 25,96 10,021 164,01 25,91 14,10 P 33,9 F 15,3 1 dk rf nil rebuilt 76	**M Bulk Carrier** Self-unloader 5 Ho 19,2 23,7 23,7 23,7 23,7 ER G.21 406 5 Ha (stl) (14,7 × 10,1) (17,7 17,7 17,7 17,7 × 13,5) ER	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 832kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 117,5t 15,25kn
7708857 *D5BW* 6171 Df Esd Gc Pfd Rdr Rt	**GOLD BOND TRAILBLAZER** (Main Cargo section) ex Gold Bond Conveyor-78 ex Colon Brown-75 **Seaways Trading Co.** Skaarup Shipping Corporation Monrovia Liberia	**14 956** 8 770 26 608 T/cm 38,0	**✠100A1** SS 8/92 ore carrier **✠LMC** EL (H†) 615,0/73,0U2(a) FN 6563	**1978**-1 (Fwd & aft sections) Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (262) **1974**-4 (Main cargo section) Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (231) 177,98 (BB) 25,96 10,021 164,01 25,91 14,10 P 33,9 F 15,3 1 dk rf nil	**M Bulk Carrier** Self-unloader 5 Ho 19,2 23,7 23,7 23,7 23,7 ER G.21 406 5 Ha (stl) (14,7 × 10,1) (17,7 17,7 17,7 17,7 × 13,5) ER	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 832kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 15,5kn
7303982 *J8DU7* 3076 Df Esd Gc Rdr RTv	**GOLD COAST** ex Captain Joe Medina-78 **Diamond Navigation Ltd.** Kingstown St. Vincent and the Grenadines SatCom: 1376167/SNMF	**958** 454 —		**1973** Campbell Industries—San Diego, Ca (88) 66,50 12,81 61,65 12,20 5,87 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	General Motors Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois
7907867 GO 4 Esd Gc Rdr RTv	**GOLD CREST** ex George Johannes-91 United Kingdom	*242* *72* —		**1980** Scheepsw. "De Hoop" B.V.—Hardinxveld (754) 33,86 30,51 7,21 3,81 1 dk	**M Fishing** Side Trawler Beam-trawl	Kromhout 9F/SW240 Oil 4SA 9Cy. 240 × 260 reverse reduction geared to sc. shaft 1 235bhp (908kW) Stork-Werkspoor Diesel B.V. Zwolle
7371408 *S6CC* 385338 Df Esd Gc Pfd Rdr RTm/h/v	**GOLD FAITH** ex Tanto Mas-92 ex Tanto Jelita-92 ex Basilica-91 **P.T. Tanto Intim Line** Tanto Maritime Singapore Pte. Ltd. Singapore Singapore	**6 257** 4 103 8 127	NK	**1974** Asakawa Zosen—Imabari (227) 105,70 18,19 7,616 98,00 18,14 13,01 1 dk rf 203	**M General Cargo** 2 Ho each 35,9 ER G.14 545 B.13 500 2 Ha (stl) (28,5 30,7 × 8,8) ER 4W Der 4(20)	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 3 310kW (4 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V 60Hz a.c. Fuel 47,0t (d.o.) 342,0t (hvf)-12,0pd 12kn
5298377 *HQGT* 192 Df Esd Rt	**GOLD FISH** ex Theologos-78 ex Soula K-71 ex Rodenkirchen-71 ex Roland-58 **Gold Fish Shipping Co. Ltd. of Honduras** Puerto Cortes Honduras	**298** 189 508	(GL) (HR)	**1939** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 45,27 7,04 3,029 42,60 7,00 3,43 P 8,0 F 5,2 1 dk R len 55	**M General Cargo** 1 Ho G.714 B.671 1 Ha (22,8 × 3,8) 1W Der 2(1,5)	Oil 4SA 6Cy. 280 × 420 250bhp (184kW) Deutsche Werke A.G. Kiel 8,5kn
6901828 *HO6498* 9883-PEXT1 Df Esd Rdr RTm	**GOLD FISH I** ex Giorgiana Seconda-82 ex Atala-78 ex Liane-75 **Aquarico Shipping Corp.** Panama Panama	T.Mk **445** 212 1 000	BV (RI)	**1968** Jadewerft G.m.b.H.—Wilhelmshaven (116) 56,01 10,09 —/3,918 50,40 10,01 6,25 P 11,9 B 9,2 F 8,0 2 dks	**M General Cargo** 1 Ho 24,9 ER G.1 883 B.1 774 1 Ha (stl) (24,9 × 5,5) ER 2W	MWM Oil 4SA 8Cy. 230 × 270 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 80,5t 11kn
5301978 *HQMC* Q002-00585 Df Esd	**GOLD FISH II** ex Butt-78 ex Bovenau-77 ex Ute Heike-70 ex Ruhr-63 **Traspolta Shipping Co. De Honduras** Puerto Cortes Honduras	**167** 91 220		**1923** Blohm & Voss K.a.A.—Hamburg *32,68* 6,30 2,591 6,25 2,98 1 dk R len 53 & 49	**M General Cargo** 1 Ho 1 Ha (stl) (16,0 × 4,0) 1W Der 1(0,5)	Deutz Oil 4SA 6Cy. 135 × 160 150bhp (110kW) NE 69 Kloeckner Humboldt Deutz Koeln
7702293 *3EOC5* 17873-DI Df Esd Gc Pfd Rdr RTm/h/v AMVER	**GOLD FUTURE** ex Beta-89 ex Alphacca-87 **Cedar Shipping Corp.** Therica Shipping Corporation Panama Panama	**10 212** 7 008 14 746 T/cm 24,5	**✠100A1** SS 2/88 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/60,0U2 FN 4458	**1978**-2 Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (912) 143,03 (BB) 21,21 9,492 132,01 21,01 12,76 F 14,1 1 dk, 2nd & 3rd dk in holds only rf nil	**M General Cargo** CSD Pallets Ref 5 Ho 18,9 9,7DTp&s 10,5DTp&s 26,9 26,9 20,9 ER 14,2 8 TwD G.20 365 B.18 201 In.623 L.1 444 HeCls. B TEU 288 C.Ho 208/20' (40') C.Dk 80/20' (40') 8 Ha (stl) (12,5 12,7p&s 19,4p&s 12,7p&s × 7,7) ER (5,9 × 5,0) Cr 4(5) Der 4(22) 2(10) 1(8)	Stork-Werkspoor 6TM620 Oil 4SA 6Cy. 620 × 660 sr geared to sc. shaft 9 500bhp (6 988kW) Stork-Werkspoor Diesel B.V. Amsterdam AuxB (Comp) 8kgf/cm² (7,9bar) Gen 1 × 540kW 2 × 400kW 440V 60Hz a.c. Fuel 407,0t (d.o.) 1 165,5t (hvf)-25,0pd 14,5kn
7226677 *VROL* 358942 Df Esd Gc Rdr Rt	**GOLD HILLA** ex Hilla-79 **Sea Transit Ltd.** Haverton Shipping Ltd. Hong Kong Hong Kong (British)	T.Mk **7 774** 4 644 14 984 **11 897** 8 102 18 856	**✠100A1** SS 1/88 strengthened for heavy cargoes **✠LMC** **UMS** EL (D†) 2⅜"U2 FN 5072	**1973**-4 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (121) 147,20 (BB) 22,92 8,573/10,008 138,64 22,86 13,72 F 11,6 2 dks rf nil	**M General Cargo** 4 Ho 18,5 26,8 28,4comb. 29,2 4 TwD G.27 756 B.25 288 TEU 465 465/20' 7 Ha (stl) (6,8 × 7,6) (19,5p&s 21,5p&s 19,5p&s × 7,7) ER Cr 1(5) Der 3(20) 2(15) 2(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 115lbf/in² (8,0bar) Gen 2 × 400kW 1 × 374kW 450V 60Hz a.c. Fuel 365,5t (d.o.) 864,0t (hvf)-30,5pd 16kn
7615579 *3ENM5* 17863-DI Df Esd Gc Pfd Rdr RTm/h/v	**GOLD HORIZON** ex Antofalla-91 ex Alfa II-88 ex Alnati-87 **Central Atlantic Shipping S.A.** Gold Star Line Ltd. Panama Panama	**10 212** 7 008 14 678 T/cm 24,5	**✠100A1** SS 10/87 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 2⅜"U2 FN 4458	**1977**-10 Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (911) 143,03 (BB) 21,21 9,495 132,01 21,01 12,76 F 14,1 1 dk, 2nd & 3rd dk in holds only rf nil	**M General Cargo** CSD Pallets Ref 5 Ho 18,9 9,7DTp&s 10,5DTp&s 26,9 26,9 20,9 ER 14,2 8 TwD G.20 365 B.18 201 In.623 L.1 444 HeCls. B TEU 288 C.Ho 208/20' (40') C.Dk 80/20' (40') 8 Ha (stl) (12,5 12,7p&s 19,4p&s 12,7p&s × 7,7) ER (5,9 × 5,0) Cr 4(5) Der 4(22) 2(10) 1(8)	Stork-Werkspoor 6TM620 Oil 4SA 6Cy. 620 × 660 sr geared to sc. shaft 9 500bhp (6 988kW) Stork-Werkspoor Diesel B.V. Amsterdam AuxB (Comp) 8kgf/cm² (7,9bar) Gen 1 × 450kW 2 × 400kW 440V 60Hz a.c. Fuel 407,0t (d.o.) 1 165,5t (hvf)-25,0pd 14,5kn
7937501 *WYC7391* 597611	**GOLD N STAR** **McKendall Fishery Corp.** Seattle, Wa United States of America	**194** 132 —		**1978** Bender SB. & Repair Co. Inc.—Mobile, Al *24,88* 7,32 3,54 1dk	**M Fishing** Shellfish	Caterpillar D398TA Vee Oil 4SA 12Cy. 159 × 203 675bhp (497kW) Caterpillar Tractor Co. Peoria, Illinois
7217573 *VROE* 360654 Df Esd Gc Rdr Rt AMVER	**GOLD ORLI** ex Orli-79 **Sea Transit Ltd.** Therica Shipping Corporation Hong Kong Hong Kong (British)	T.Mk **7 774** 4 644 15 229 **11 897** 8 102 18 863	**✠100A1** SS 11/87 strengthened for heavy cargoes DTf — vegetable oil **✠LMC** **UMS** EL (D†) 2⅜"U2 FN 5072	**1973**-7 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (119) 147,20 (BB) 22,92 10,015 138,64 22,86 13,72 F 11,6 2 dks rf nil	**M General Cargo** 4 Ho 18,5 26,8 28,4comb. 29,2 4 TwD G.27 756 B.25 288 7 Ha (stl) (6,8 × 7,6) (19,5p&s 21,5p&s 19,5p&s × 7,7) ER Cr 1(5) Der 3(20) 2(15,5) 2(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 115lbf/in² (8,0bar) Gen 2 × 400kW 1 × 374kW 450V 60Hz a.c. Fuel 365,5t (d.o.) 864,0t (hvf)-30,5pd 16kn
8808616 *LAFO4* N-00970 Df Esd Gc Pfd Rdr RTv AMVER	**GOLD RIVER** **K/S Finn-Trans II** Seatrans ANS Bergen Norway (NIS) SatCom: 1311764/LAFO	*5 603* *1 744* 4 944	NV	**1990** Hermann Suerken GmbH & Co. KG.—Papenburg (365) 115,86 (BB) 17,75 4,281 107,95 17,50 11,50 2 dks	**M Pallets Carrier** Side door (s) Ice strengthened 1 Ho ER 1 TwD G.9 047 B.8 518	Normo BRM-8 Oil 4SA 8Cy. 320 × 360 with flexible couplings & sr geared to sc. shaft 2 942kW (4 000bhp) BMV Bergen Diesel A/S Bergen Gen 2 × 450kW 1 × 450kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 15kn

7306221 *GRET* 363145 Df Esd Gc Pfd Rdr Rt	**GOLD ROVER** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**7 574** 3 256 6 799	✠100A1 CS 12/87 oil tanker (cc) Ice Class 3 ✠LMC EL Z 2⅛"U2 FN 3858	**1974**-3 Swan Hunter Shipbuilders Ltd.—Wallsend (59) 140,62 19,26 7,297 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305	**M Tanker/ Supply Ship** Replenishment DB 13 Ta ER 1 Ho 12,1 G.976 B.812 L.319 L.(oil) 8 128 HeCls. BC	Pielstick 16PC2-2V-400 2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 15 360bhp (11 298kW) Crossley Premier Engines Ltd. Manchester 2 AuxB (o.f.) 14kgf/cm² (13,8bar) Gen 8 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 123,0t (d.o.) 965,0t (hvf)-35,5pd 19kn
7043025 521106	**GOLD RUSH** ex Crewmanns Revenge ex Dianne G-80 **Snow King Inc.** Juneau, Ak United States of America	**168** 104 —		**1969** Master Marine Inc.—Bayou La Batre, Al *22,19* 6,77 3,59 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
7108370 *CLIF* Df Esd Gc Rdr Rt	**GOLD SAND** ex 0007 de Noviembre-92 **Empresa de Navegacion Caribe** La Habana Cuba	**10 813** 5 670 16 540	RCB (RS)	**1970** Baltic SB. & Eng. Works—Leningrad 162,31 (BB) 21,42 8,510 150,02 21,39 11,21 1 dk Diam. 0,310 MH 0,9	**M Tanker** Stern disch. 21 Ta ER L.(oil) 21 370 2W Cr 1(2,5) Der 2(5) 3 750 3 Cargo pumps total 750T/hr HeCls. BC	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Poznan 16,5kn
8802210 *3ENO6* 18523-KJ	**GOLD STAR** **Paulownia Maritime S.A.** Panama Panama	*36 264* *22 985* 69 734	NK	**1988** Imabari Zosen—Marugame (1166) 224,95 (BB) 32,24 13,264 215,02 32,20 18,29 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.81 075 7 Ha (stl) (12,8 × 12,8) (17,6 17,6 17,6 17,6 17,6 17,6 × 14,4) ER	Sulzer 6RTA62 Oil 2SA 6Cy. 620 × 2150 8 091kW (11 000bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 480kW 450V a.c. Fuel 250,09t (d.o.) 2 556,72t (i.f.o.)-28,45pd 13,5kn
7020865 *HO3173* 10694-PEXT Rdr Rt	**GOLD STAR No. 1** ex Kiyo Maru No. 21-84 **Asia Marine Services (Panama) S.A.** Panama Panama	**114** 39 —		**1969** Tokushima Zosen K.K.—Fukuoka (861) 31,98 6,13 2,540 29,62 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Fuji Oil 4SA 6Cy. 275 × 410 750bhp (552kW) Fuji Diesel Co. Ltd. Tateyama
7020877 *HO3174* 10695-PEXT Rt	**GOLD STAR No. 3** ex Kiyo Maru No. 22-84 **Asia Marine Services (Panama) S.A.** Panama Panama	**114** 39 —		**1969** Tokushima Zosen K.K.—Fukuoka (862) 31,98 6,13 2,540 29,62 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Fuji Oil 4SA 6Cy. 275 × 410 750bhp (552kW) Fuji Diesel Co. Ltd. Tateyama
7236452 Df Pfd Rdr Rt	**GOLD STAR No. 69** ex Myoei Maru No. 3-80 **Jin Ho Kim** South Korea	**341** 163 289		**1972** Kyokuyo Zosen Tekko K.K.—Chofu (252) 47,99 7,62 3,150 43,52 7,60 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Niigata Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
8028682 *3FRE* 12514-82B Df Esd Gc Rdr RTv	**GOLD STATE 3** ex Mount Healthy-89 **Chia Chyi Marine Corp.** Panama Panama	*4 369* *2 506* 6 957	NK	**1981** Imai Zosen—Kochi (512) 107,19 6,879 100,01 17,61 8,72 P 18,6 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.9 671 B.8 939 TEU 190 C.190/20' 2 Ha (stl) (each 28,7 × 8,9) ER Der 4(25)	Hanshin 6LU50A Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW Fuel 69,0t (d.o.) 397,0t (hvf)-14,0pd 12,25kn
8103341 *H9SY* 11053-81C Df Esd Gc Pfd Rdr Rt	**GOLD STATE 6** ex Rosal-89 **Pescadores Transport S.A.** Panama Panama	**2 496** 1 740 5 107	NK	**1981** Kochi Jyuko K.K.—Kochi (2183) 96,04 (BB) 5,968 89,52 16,21 7,19 P 18,6 F 8,3 1 dk	**M General Cargo** Mchy.aft	Makita KSLH641 Oil 4SA 6Cy. 410 × 650 2 280kW (3 100bhp) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 132kW a.c.
7401784 *H3BV* 4984-75CH Df Esd Gc Pfd Rdr RTm/h/v	**GOLD STATE 8** ex Gold Marine 3-91 ex Macarena-87 ex Marino Star-80 ex Leona-77 **Handley Shipping S.A.** Panama Panama	**3 850** 2 764 7 104	NK	**1974** K.K. Uwajima Zosensho—Uwajima (818) 106,46 17,05 7,106 98,00 17,00 8,72 P 18,9 B 4,9 F 10,0 1 dk	**M General Cargo** 2 Ho ER G.8 820 B.8 217 2 Ha (stl) (31,2 28,6 × 8,3) ER 4W Der 4(15)	Mitsubishi 6UET45/75C Oil 2SA 6Cy. 450 × 750 27 951kW (38 000bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 132kW a.c. Fuel 77,0t (d.o.) 420,0t (hvf)-12,0pd 12,2kn
7127510 358823 Df Esd Gc Pfd Rdr RTm/h/v	**GOLD VARDA** ex Varda-79 **Haverton Shipping Ltd.** Therica Shipping Corporation Hong Kong Hong Kong (British)	T.Mk **7 780** 4 639 — **11 895** 8 083 18 863	✠100A1 SS 4/88 strengthened for heavy cargoes ✠LMC UMS EL (D†) 2⅜"U2 FN 5072	**1973**-3 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (118) 147,20 (BB) 22,92 —/10,021 138,64 22,86 13,72 F 11,6 2 dks rf nil	**M General Cargo** 4 Ho 18,5 26,8 28,4comb. 29,2 ER 4 TwD G.27 756 B.25 288 TEU 507 C.Ho 264/20' (40') C.Dk 243/20' (40') incl. 10 ref C. 7 Ha (stl) (6,8 × 7,6) (19,5p&s 21,5p&s 19,5p&s × 7,7) ER Cr 1(5) Der 3(20) 2(15) 2(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 115lbf/in² (8,0bar) Gen 3 × 374kW 450V 60Hz a.c. Fuel 365,5t (d.o.) 864,0t (hvf)-30,5pd 16kn
7229710 *WAJ9511* 651041 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**GOLDEN ALASKA** ex Regulus-82 **Golden Alaska Seafoods Inc.** Seattle, Wa United States of America SatCom: 1500574/GOAL	*3 706* *1 112* —	GL	**1972** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (368) 94,00 (BB) 15,04 6,103 82,20 15,00 9,56 B & F 67,7 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Processing Ref Ice strengthened In.1 191 Der 2(3)	MaK 6M551AK 2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 4 800bhp (3 531kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel 1 056,5t (d.o.) 15,5kn
8511718 *3EQW9* 20238-92 Df Esd Gc Pfd Rdr Rt SatNav AMVER	**GOLDEN ALPHA** ex Maersk Cedar-92 ex Melanie-90 ex Marimo-87 **Densmore Co. S.A.** Nihon Kaiun Ltd. Panama Panama	*15 832* *8 990* 26 563	NK	**1985** Hakodate Dock Co. Ltd.—Hakodate (2432) 167,20 (BB) 26,29 9,543 160,00 26,00 13,30 P 24,6 F 11,4 1 dk	**M Bulk Carrier** 5 Ho ER G.33 917 B.32 681 5 Ha (stl) (13,1 × 13,8) (13,1 13,1 13,1 13,1 × 19,2) ER Cr 4(30)	B&W 6L50MCE Oil 2SA 6Cy. 500 × 1620 5 075kW (6 900bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 450V 60Hz a.c. 14kn
8405232 *DUZH* 227914 Df Esd Gc Rdr RTv SatNav AMVER	**GOLDEN APO** **Seahorse Maritime Corp.** Ichizan Kinkai Kisen Co. Ltd. Manila Philippines SatCom: 1700116/GAPO	*15 766* *9 226* 26 605	NK	**1984** Kurushima Dockyard Co. Ltd.—Onishi (2306) 167,21 (BB) 9,543 160,03 26,01 13,31 P 24,7 F 11,3 1 dk	**M Bulk Carrier** 5 Ho ER G.33 995 B.32 650 5 Ha (stl) (13,0 × 13,8) (13,0 13,0 13,0 13,0 × 19,2) ER Cr 4(25)	B&W 6L50MC Oil 2SA 6Cy. 500 × 1620 6 900bhp (5 075kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW a.c. 14kn
7007095 *ELIP2* 8377 Df Esd Gc Rdr Rt	**GOLDEN ARROW** ex Red Sea Cement-89 ex Kikuwa Maru-80 **Golden Arrow Shipping Corp.** Scandic Ship Management Ltd. Monrovia Liberia	**33 373** 21 400 111 788	NV (NK)	**1970** Mitsubishi Heavy Industries Ltd.—Hiroshima (209) 257,00 40,04 15,799 243,01 40,01 22,00 1 dk conv Tanker 81	**M Cement Handling Ship** Storage Self-unloader Mchy.aft	Mitsubishi 9UEC85/160 Oil 2SA 9Cy. 850 × 1600 21 600bhp (15 888kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 3 × 1000kW 1 × 700kW 1 × 680kW 440V 60Hz a.c. Fuel 3 690,5t-72,0pd 14,75kn
8419881 *3ERP6* 17942-88A Df Esd Gc Rdr Rt SatNav	**GOLDEN ARROW** ex Fukuun Maru No. 28-88 **Pacifici Line S.A.** Panama Panama	*3 946* *2 455* 6 475	NK	**1984** Nishi Zosen K.K.—Imabari (330) 105,88 (BB) 16,34 6,794 99,00 16,30 8,60 P 19,8 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.8 525 B.8 124 2 Ha (stl) (27,3 28,6 × 8,4) ER Der 2(25) 2(15)	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 2 942kW (4 000bhp) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 200kW a.c. 13kn

7205233 Gc Rdr Rt	**GOLDEN ARROW** ex Sakaide Maru No. 2-88 ex Tamataka Maru No. 51-80 **Arrow Transportation Corp.** Manila Philippines	**497** 168 —		**1972** Sanuki Zosen Tekkosho K.K.—Takuma (613) 10,44 2,502 47,02 10,42 3,51 1 dk RW	**TM Ferry** 538P	Makita 2 Oil 4SA each 6Cy. 290 × 440 2 000bhp (1 471kW) Makita Tekkosho Takamatsu 12,5kn
7403495 *HP5478* 19454-HK Df Esd Gc Pfd Rdr RTh/v	**GOLDEN BANNER** ex Inge Progress-89 ex Inge Danielsen-87 ex Trojan Prince-77 Launched as Inge Danielsen **Golden Banner Shipping S.A.** P.T. Lumintu Sinar Perkasa Panama Panama	T.Mk **1 063** 711 2 598	**✠100A1** M 5/91-10mos Ice Class 3 **✠LMC** EL O 1$\frac{5}{16}$"U2 FN 1488	**1976**-4 Bodewes Scheepswerven B.V. —Martenshoek (526) 79,81 13,11 5,169 72,52 13,01 7,50 F 9,2 2 dks rf 152	**M General Cargo** 1 Ho 50,2 ER G.4 235 B.3 804 2 Ha (stl) (21,5 14,3 × 9,4) ER 3W Der 1(15) 2(3)	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 76kW 380V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12kn
8717776 *3EEF8* 20050-KJ Df Esd Gc Pfd Rdr Rt	**GOLDEN BAY** **Bliss Maritime S.A.** Heung-A Shipping Co. Ltd. Panama Panama	*3 964* *2 045* 5 782	KR (Class cont.)	**1990** Dae Dong SB. Co. Ltd.—Busan (324) 107,80 (BB) 6,591 99,30 15,85 8,50 1 dk	**M Container Ship** Fixed-guides 2 Cell. Ho ER TEU 316 C.316/20' 2 Ha (stl) ER	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 3 354kW (4 560bhp) Ssang Yong Heavy Industries Co. Ltd. Changwon
7720257 *GZAS* 386217. Df Esd Gc Rdr Rt	**GOLDEN BAY** **Blue Circle Cement Co. U.K.** The Golden Bay Cement Co. Ltd. London United Kingdom	**3 175** 1 369 4 493	**✠100A1** CS 10/89 cement carrier **✠LMC** **UMS** EL U 467,5/46,0U2 FN 2169	**1979**-10 Robb Caledon Shipbuilders Ltd.—Dundee (572) 97,90 16,64 5,652 91,50 16,30 7,40 P 10,4 Trunk 49,1 F 23,5 1 dk rf nil	**M Cement Carrier** 2 Ho 27,6 25,6 ER G.5 013	Ruston 12RKCM 2 Vee Oil 4SA each 12Cy. 254 × 305 sr geared to sc. shaft 4 800bhp (3 531kW) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 1600kW 2 × 280kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 246,0t (d.o.) 14kn
8512750 *VVPD* 2246	**GOLDEN BAY-1** **Golden Proteins Ltd.** Visakhapatnam India	**115** 35 85	IRS (Class cont.)	**1988** East Coast Boat Builders & Engineers Ltd. —Kakinada (19) 23,53 2,501 21,42 6,51 3,36 1 dk	**M Fishing** Stern Trawler Long-line Ref In.70	Caterpillar 3408T Vee Oil 4SA 8Cy. 137 × 152 with clutches & sr geared to sc. shaft 300bhp (221kW) Caterpillar Inc. Peoria, Illinois
7006948 *S6GB* 383713 Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEN BEAR** ex Golden Land-88 ex Golden Amman-87 ex Alpamayo-84 ex Martha Fisser-80 ex Sunbaden-78 ex Martha Fisser-74 ex Sunbaden-73 Launched as Martha Fisser **Jin Xiong Shipping Pte. Ltd.** Guan Guan Shipping (Pte.) Ltd. Singapore Singapore	*9 338* *6 181* 15 381	**100A1** CS 1/90 **LMC** EL B† 550,0/50,0U3 FN 4400 (GL)	**1970** Flensburger Schiffsbau-Ges.—Flensburg (622) 139,73 (BB) 21,04 9,376 132,09 21,01 12,30 P 26,9 B 16,5 F 12,5 2 dks rf nil	**M General Cargo** 5 Ho 16,4 29,8 10,6 18,9 19,8 ER G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 10W Der 1(50) 10(10)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 5 737kW (7 799bhp) Bremer Vulkan A.G. Bremen-Vegesack AuxB (Comp) 7,9kgf/cm² (7,8bar) Gen 3 × 328kW 400V 60Hz a.c. Fuel 94,5t (d.o.) 908,5t (hvf)-24,5pd 15,5kn
8424666 *KIYG* 239932 Df Esd Gc Pfd Rdr RTv AMVER	**GOLDEN BEAR** ex Crescent City-74 ex Deloreans-73 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1501651/KIYG	**7 987** 4 555 3 988	AB	**1940** Bethlehem Steel Co. Inc. S.B. Div. —Sparrows Point, Md (4338) 149,66 — 141,74 19,97 9,38 B & F 134,5 2 dks rf 152	**S Passenger/General Cargo/ Training Ship** —bth P 6 Ho 14 Ha (stl)	2 S Turb dr geared to sc. shaft 8 600shp (6 326kW) General Electric Co. U.S.A. Gen 3 × 350kW
8813661 *ELJI8* 8535 Df Esd Gc Pfd Rdr RTv AMVER	**GOLDEN BELL** **Sun Liberty Shipping Corp.** Korea Line Corp. Monrovia Liberia SatCom: 1243513/KLGB	*110 352* *64 853* 207 671	KR NK	**1990** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1069) 312,00 (BB) 18,020 300,00 50,00 25,70 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.238 784 9 Ha (stl) (15,8 × 17,0) (15,8 15,8 15,8 15,8 15,8 15,8 15,8 15,8 × 23,0) ER	B&W 6L80MCE Oil 2SA 6Cy. 800 × 2592 12 122kW (16 480bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 4 × 642,4kW 450V a.c. 12,8kn
8840638 *JG2295* 100013 Rdr Rt	**GOLDEN BIG ARROW** ex Bizan-88 **Kaname Ohya** Tokyo Japan	**105** — —		**1966** Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,00 5,60 0,900 5,50 2,70 1 dk	**Aluminium Alloy TM Patrol Ship**	Mitsubishi 2 Oil Mitsubishi Heavy Industries Ltd. Japan 20kn
7434470 *3ECX8* 19968-PEXT1 RTv	**GOLDEN BRIDGE** ex Wei Dong-90 ex Gyokuryu-90 **Kocoln (Panama) S.A.** Panama Panama SatCom: 1333562/CFGB	**5 392** 3 021 1 288	KR	**1975** K.K. Usuki Tekkosho—Usuki (920) 128,95 19,82 4,877 115,15 19,80 6,50 2 dks len 78	**TM RoRo Cargo/Ferry** 244dk P Lane Length 460 Cars 56	Niigata 6MG40CX 4 Oil 4SA each 6Cy. 400 × 520 sr geared to sc. shafts 8 828kW (12 002bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 680kW 440V 60Hz a.c. Fuel 65,0t (d.o.) 338,0t (i.f.o.)-30,0pd 19,1kn
7352787 *HPIF* 4863-74A Df Esd Gc Pfd Rdr Rt	**GOLDEN CASTLE** **Golden Castle Co. Ltd. S.A.** Panama Panama	**6 254** 4 396 10 393	NK	**1973** Kochi Jyuko K.K.—Kochi (777) 128,02 19,05 7,773 119,00 19,00 10,01 P 23,2 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.14 348 B.13 539 3 Ha (stl) (20,5 20,1 32,2 × 10,6) ER Der 4(20)	MAN K6Z52/90 Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 432kW Fuel 1 053,5t-21,5pd 13,5kn
7602601 *3ECJ5* 17559-PEXT Df Esd Gc Rdr Rt	**GOLDEN CHALLENGER** **Golden Challenger Marinera S.A.** Panama Panama	**13 004** 8 741 24 300	AB	**1979** Nippon Kokan K.K.—Shimizu (368) 172,29 (BB) 22,94 9,780 161,68 22,86 13,62 P 17,4 F 10,4 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,0 24,9 24,9 24,9 24,9 ER Ore 33 874 5 Ha (stl) (13,1 × 8,0) (16,6 16,6 16,6 16,6 × 9,6) ER Cr 2(15) 2(10) Der 2(15) 2(2,5)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 650bhp (5 627kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. Fuel 117,0t (d.o.) 2 038,0t (hvf)-28,0pd 14,75kn
7128954 *3ELA5* 17799-PEXT Df Esd Gc Rdr RTm/h/v	**GOLDEN CHARIOT** **Golden Chariot Marinera S.A.** Panama Panama	**12 437** 8 315 22 076 T/cm 30,0	AB	**1972** Nippon Kokan K.K.—Shimizu (305) 155,71 (BB) 22,89 9,910 145,70 22,86 13,62 P 12,2 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,3 21,5 21,8 21,8 23,5 ER G.28 475 B.24 986 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 650bhp (5 627kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 15kn
7380411 *SVPR* 5212 Df Esd Gc Pfd Rdr Rt AMVER	**GOLDEN CHASE** **Golden Chase Steamship Inc.** Piraeus Greece	**13 036** 8 867 19 495 T/cm 30,0	AB	**1974** Nippon Kokan K.K.—Shimizu (327) 155,71 (BB) 22,99 9,907 145,70 22,86 13,59 P 12,2 F 9,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 21,5 21,8 21,8 23,5 ER G.29 138 B.25 117 HeCls. B 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 650bhp (5 627kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 310kW 1 × 175kW 450V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 15kn
9015852 *3EUS8* 19613-91 Df Esd Gc Pfd Rdr RTv	**GOLDEN CHEMICAL** **Golden Chemical Tankers S.A.** Panama Panama SatCom: 1335333/GCHM	*3 668* *1 999* 5 300	NK	**1991** Murakami Hide Zosen K.K.—Hakata (322) 101,50 (BB) 6,183 94,00 16,60 7,80 1 dk	**M Tanker** Chemical	Mitsubishi 6UEC37LA Oil 2SA 6Cy. 370 × 880 2 626kW (3 570bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 13,27kn

8117146 *ELMK7* 9166 Df Esd Gc Pfd Rdr Rt	**GOLDEN CONDOR** **Golden Condor Maritime Inc.** Monrovia Liberia	*24 843* *14 924* 43 214	**1983** Sanoyasu Dockyard Co. Ltd.—Mizushima (1052) AB 189,80 (BB) 11,432 180,02 31,21 16,82 P 15,9 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.55 581 B.47 991 5 Ha (stl) ER Cr 4(15)	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 520kW a.c. 1 × 320kW a.c. 16,25kn
5414567 Gc Rdr	**GOLDEN COUNTY FARM** ex Aki-76 **Golden Country Farms Inc.** Philippines	**402** 143 100	**1963** Kurushima Dockyard Co. Ltd.—Imabari (192) 43,52 10,06 2,299 38,99 10,01 3,61 1 dk RW	**TM Ferry** 300P	2 Oil 4SA each 6Cy. 290 × 430 1 100bhp (809kW) Nippon Hatsudoki Kobe Gen 2 × 32kW 230V a.c. Fuel 16,5t (d.o.)-4,0pd 12kn
8419362 *3EOK3* 14651-85 Df Esd Gc Rdr Rt SatNav	**GOLDEN CRAIG** **Dodo Shipping S.A.** Panama Panama	*4 409* *2 286* 7 087	**1985** Higaki Zosen K.K.—Imabari (322) 107,78 (BB) 17,63 6,893 NK 100,01 17,61 8,41 P 25,3 F 11,9 1 dk Bow/CM 53 Diam. 0,152	**M Tanker** Oil Chemical Molasses 12 Ta ER L.7 850 5 Cargo pumps total 1 270T/hr	Mitsubishi 6UEC37L Oil 2SA 6Cy. 370 × 880 3 315bhp (2 438kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 240kW a.c. 12,25kn
7117101 *3ELS5* 17818-PEXT Df Esd Gc Rdr RTm/h/v	**GOLDEN CROWN** **Golden Crown Marinera S.A.** Panama Panama	**12 057** 7 933 22 076 T/cm 30,0	**1971** Nippon Kokan K.K.—Shimizu (302) 155,71 (BB) 22,89 9,910 AB 145,70 22,86 13,62 P 12,2 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,3 21,5 21,8 21,8 23,5 ER G.28 474 B.24 986 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 650bhp (5 627kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 15kn
7530638 *3EYX7* 19065-90 Df Esd Gc Pfd Rdr Rt	**GOLDEN CRUX No. 2** **Sada Marino S.A.** Panama Panama	*2 369* *787* 2 788	**1976** Oshima Dock K.K.—Yoshiumi (616) 96,20 13,03 5,296 NK 89,01 13,01 6,51 P 19,9 F 10,4 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref 2 Ta (stl) cyl horizontal ER L.(gas) 2 917	Akasaka 6DM51SS Oil 4SA 6Cy. 510 × 840 2 795kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 1 × 160kW 445V 60Hz a.c. Fuel 93,5t (d.o.) 877,5t (hvf)-11,5pd 15kn
7904229 *3EMF5* 17020-87 Df Esd Gc Rdr Rt SatNav	**GOLDEN CRUX No. 3** **RL Persimmon S.A.** Panama Panama	**1 902** 1 054 2 300	**1979** Setouchi Zosen K.K.—Kinoe (480) 89,06 12,63 5,001 NK 83,01 12,60 6,13 P 21,7 F 7,1 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Ref 2 Ta ER L.(gas) 2 508	Akasaka DM47K Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 200kW 445V 60Hz a.c. Fuel 93,0t (d.o.) 548,0t (hvf)-11,5pd 14kn
8029753 *7JET* 125894 Df Esd Gc Pfd Rdr Rt SatCom	**GOLDEN CRUX No. 5** **Kumazawa Kaiun Co. Ltd.** Yokohama, Kanagawa Pref. Japan	**2 332** 1 310 2 876	**1981** Uchida Zosen—Ise (815) 89,13 5,500 NK 83,01 13,81 6,61 P 19,6 F 11,6 1 dk	**M Liquefied Gas Tanker** LPG Pressurised 2 Ta ER L.(gas) 2 817	Akasaka DM46 Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 42,5t (d.o.) 337,5t (hvf)-10,5pd 13kn
8814225 *3EYU6* 18114-89A Df Esd Gc Pfd Rdr Rt SatNav	**GOLDEN CRUX No. 7** **Bear Naviera S.A.** Panama Panama	*3 354* *1 007* 2 996	**1988** Kitanihon Zosen K.K.—Hachinohe (232) 101,98 (BB) 16,02 4,915 NK 93,80 16,00 7,00 1 dk	**M Liquefied Gas Tanker** LPG Pressurised Mchy.aft L.(gas) 3 500	Mitsubishi 6UEC37LA Oil 2SA 6Cy. 370 × 880 2 795kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 218kW a.c.
8022212 *3FBD2* 13763-84B Df Esd Gc Rdr Rt SatNav	**GOLDEN CRUX No. 8** ex Carol Maru-83 **Kuma Shipping Corp.** Panama Panama	**3 244** 974 2 996	**1981** K.K. Usuki Tekkosho—Usuki (1517) 99,80 16,06 5,041 NK 92,00 16,01 7,22 P 19,6 F 14,1 1 dk	**M Liquefied Gas Tanker** LPG Pressurised 3 Ta ER L.(gas) 3 017	Akasaka DM47K Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13,5kn
9005182 *3ERN8* 20605-YJ Df Esd Gc Pfd Rdr Rt	**GOLDEN CRUX No. 11** **Chemilugano River S.A.** Panama Panama	*3 493* *1 048* 4 421	**1991** K.K. Usuki Zosensho—Usuki (1608) 99,98 (BB) 5,913 NK 94,00 16,40 7,50 1 dk	**M Liquefied Gas Tanker** LPG Pressurised L.(gas) 4 000	Mitsubishi 6UEC37LA Oil 2SA 6Cy. 370 × 880 2 501kW (3 400bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 293kW a.c. Controllable pitch propeller 13,5kn
9015149 *3EBM9* 19902-91 Df Esd Gc Rdr RTv SatCom	**GOLDEN CRUX No. 15** **Pacific River Navigation S.A.** Panama Panama	**3 306** 992 3 481	**1991** K.K. Usuki Zosensho—Usuki (1611) 99,98 5,679 NK 93,80 16,00 7,00	**M Liquefied Gas Tanker** LPG Pressurised L.(gas) 3 513	Akasaka A45 Oil 4SA 6Cy. 450 × 880 2 501kW (3 400bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 240kW a.c. Controllable pitch propeller 14kn
8414336 *3EQP3* 14734-85A Df Esd Gc Rdr Rt SatNav	**GOLDEN DAIEI** **Daiei Tankships Inc.** Panama Panama	*4 147* *2 297* 6 969	**1985** Kurinoura Dock K.K.—Yawatahama (203) 110,06 16,54 7,057 NK 101,86 16,51 8,21 P 24,4 F 13,2 1 dk Bow/CM 45 Diam. 0,152	**M Tanker** Oil Chemical Molasses SBT 10 Ta ER L.8 325 5 Cargo pumps total 1 500T/hr	Hanshin Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 220kW a.c. 12,5kn
5420891 *3EIP6* 18232-89 Df Esd Gc Rdr Rt	**GOLDEN DAWN** ex Kiyooki Maru No. 2-88 **Birdie Corp.** Panama Panama	**3 599** 2 021 6 042	**1963** Kasado Dock Co. Ltd.—Kudamatsu (223) 107,96 15,45 6,122 NK 100,01 15,40 8,21 P 22,0 F 17,4 1 dk	**M Cement Carrier** 9 Ho ER G.3 985	Mitsubishi 6SD52/76H Oil 4SA 6Cy. 520 × 760 2 400bhp (1 765kW) Ube Tekkosho Ube Gen 2 × 120kW 445V 60Hz a.c. Fuel 34,5t (d.o.) 159,0t (i.f.o.)-9,5pd 12,5kn
7915890 *WRC8303* 604315 Df Esd Gc Rdr Rt	**GOLDEN DAWN** **Arctic Ventures Inc.** Seattle, Wa United States of America	*435* *130* —	**1979** Marine Construction & Design Co. (MARCO) —Seattle, Wa (375) 45,40 9,71 4,369 - 9,43 4,88 F - 1 dk len 90	**M Fishing** Crab Ref 3 Ho In.348 Cr 1(12) 1(8)	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 155kW a.c. 1 × 55kW a.c. 12kn
8109888 *DZIA* 231558 Df Esd Gc Rdr Rt AMVER	**GOLDEN DIAMOND** ex Dragon Ace-92 ex Ocean Fame-88 **Seafarers Shipping Inc.** Manila Philippines	*14 395* *8 634* 23 982	**1981** Imabari Zosen—Imabari (404) 160,40 24,64 9,947 NK 150,00 24,60 13,60 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 233 B.29 841 4 Ha (stl) (18,4 20,0 20,0 20,0 × 12,8) ER Cr 4(25)	B&W 7L55GFCA Oil 2SA 7Cy. 550 × 1380 7 032kW (9 560bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 320kW 450V 60Hz a.c. Fuel 149,0t (d.o.) 1 203,5t (hvf)-32,0pd 14,1kn
7526259 *WYZ5247* 513190	**GOLDEN DOLPHIN** **Ross Laboratories Inc.** Seattle, Wa United States of America	**123** 84 —	**1968** Drake Craft Boats—Oxnard, Ca 6,86 22,10 6,84 2,87 1 dk	**M General Cargo**	Oil 1 050bhp (772kW) .... Fuel (d.o.)

7129518 *ATIC* 1495 Esd Rt	**GOLDEN DOLPHIN** **Liberty Frozen Foods Pvt. Ltd.** Bombay India	**111** 75 74	IRS (AB)	**1971** Bender Welding & Machine Co. Inc.—Mobile, Al (299) 23,12 6,91 2,601 22,86 6,71 3,51 1 dk BK 51	**M Fishing** Side Trawler 1 Ho 6,1 1 Ha	Caterpillar Oil 4SA 6Cy. 137 × 165 sr reverse geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 6kW 230V 50Hz a.c. Fuel 58,0t (d.o.) 9kn
8021828 *P3GL4* 709578 Df Esd Gc Pfd Rdr RTv SatCom	**GOLDEN DOVE** ex Wu Chang Hu-92 **Golden Dove Shipping Co. Ltd.** Limassol Cyprus	**38 563** 16 648 60 585 T/cm 63,6	ZC (NK)	**1983** Hitachi Zosen—Ariake Works, Nagasu (4694) 228,50 (BB) 32,24 12,190 219,00 32,20 19,00 P 19,6 1 dk	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 75 508	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 12 500bhp (9 195kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 600kW 450V 60Hz a.c. 14,5kn
7203455 *DVKA* 229817 Df Esd Gc Pfd Rdr Rt	**GOLDEN DRAGON** ex Azure Shine-88 ex Yatomas-84 ex Shinkai Maru-79 **Emerald Shipping Corp.** Manila Philippines	**3 009** 1 986 5 973	NK	**1971** Kanda Zosensho K.K.—Kure (161) 102,98 16,57 6,487 95,00 16,51 8,06 P 18,9 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 250 B.6 651 2 Ha (stl) (26,9 28,1 × 8,0) ER 12W Der 4(15)	Hanshin 6LU50A Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 140kW a.c. Fuel 616,5t-13,0pd 12,5kn
7432343 *9V3448* 384340 Rdr Rt	**GOLDEN DRAGON** ex Shinwa Maru No. 11-90 ex Eiju Maru-80 **Soon Bee Oil Industries (Pte.) Ltd.** Singapore Singapore	*687* *342* 1 161	NK	**1975** Sanuki Zosen Tekkosho K.K.—Takuma (778) 59,30 9,52 4,149 54,00 9,50 4,40 1 dk RW	**M Tanker** Mchy.aft L.(oil) 1 282	Sumiyoshi Oil 4SA 6Cy. 310 × 480 956kW (1 300bhp) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 2 × 56kW a.c.
7209904 Rdr RTv	**GOLDEN DRAGON** ex Kenzui Maru-87 **Belmar Corp. (SVG) Ltd.**	**499** 322 1 599		**1971** Sasaki Zosen K.K.—Kinoe (154) 63,91 11,03 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** 1 Ho ER 1 Ha (33,0 × 7,4) ER	Niigata Oil 4SA 6Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 48kW 225V a.c. 12kn
9054339 *9V3678* 384602 Df Esd Gc Pfd Rdr RTv	**GOLDEN DRAGON II** **Soon Bee Oil Industries (Pte.) Ltd.** Singapore Singapore	*734* *353* 1 230	NK	**1992** Ang Sin Liu Constr. Pte. Ltd.—Singapore (041) 50,00 3,810 46,18 12,00 4,30 P 14,5 B 5,9 F 8,8 1 dk Bow/CM 22 Diam. 0,152	**TM Tanker** Bunkering 8 Wing Ta ER L.(oil) 1 306 2 Cargo pumps total 550T/hr	Yanmar S165L-ET 2 Oil 4SA each 6Cy. 165 × 210 with clutches & sr reverse geared to sc. shafts 896kW (1 218bhp) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 92kW 415V 50Hz a.c. Fuel 30,0t (d.o.)-1,59pd 9kn
6724062 *3EBB5* 15941-86B Df Gc Rdr	**GOLDEN DRAGON No. 307** ex Golden Dragon No. 1-86 O Yang Fisheries Co. Ltd. Panama Panama	**1 551** 773 —	KR	**1967** Miho Zosensho K.K.—Shimizu (632) 78,49 12,53 5,792 71,23 12,50 8,31 2 dks	**M Fishing** Stern Trawler 2 Ho 17,9 17,6 ER In.1 603 2 Ha (each 2,9 × 2,9) ER 4W Der 2(3) 2(2)	Akasaka AH40 Oil 4SA 6Cy. 400 × 600 3 000bhp (2 207kW) NE — Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 256kW 445V 60Hz a.c. 2 × 150kW 450V d.c. Controllable pitch propeller 14kn
7351771 *9V3312* 383690 Rdr Rt	**GOLDEN DRAGON VIII** ex Toyo Maru No. 63-87 **Soon Bee Oil Industries (Pte.) Ltd.** Singapore Singapore	**696** 424 1 810		**1974** Imamura Zosen—Kure (192) 66,30 11,23 4,801 62,01 11,21 5,19 P 18,6 F 13,5 1 dk	**M Tanker** Mchy.aft L.(oil) 2 062	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 73kW a.c. 11kn
7381295 *SZTJ* 5876 Df Esd Gc Rdr Rt AMVER	**GOLDEN EAGLE** **Golden Eagle Marinera S.A.** Piraeus Greece	**13 036** 8 867 22 059 T/cm 30,0	AB	**1976** Tohoku Zosen—Shiogama (165) 155,71 (BB) 22,99 9,907 145,73 22,86 13,62 P 17,4 F 10,4 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 21,5 21,8 21,8 23,5 ER G.29 138 B.25 117 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 650bhp (5 627kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 310kW 1 × 175kW 450V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 15kn
7435319 *9V3409* 384196 Df Esd Gc Rdr RTm	**GOLDEN EAGLE** ex OSA Puma-89 **Maritime (Pte.) Ltd.** Singapore Singapore	**760** 246 1 055	AB (GL)	**1976** Vosper Thornycroft (Pte.) Ltd—Singapore (B.966) 56,95 13,14 4,211 51,52 13,12 4,78 B & F 18,3 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control Mchy.aft	Deutz SBA12M528 2 Vee Oil 4SA each 12Cy. 220 × 280 sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 3 × 350kW a.c. 2 Controllable pitch propellers 13,5kn
8225149	**GOLDEN EAGLE** **Ocean Fisheries (Nig) Ltd.** Lagos Nigeria	**150** — —		**1983** Quality Marine Inc.—Bayou La Batre, Al (158) 27,16 2,744 24,69 7,01 3,69 1 dk	**M Fishing** Side-fishing	Caterpillar 3412PCTA Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7937472 *WYC7965* 598156 Df Esd Gc Rdr RTv	**GOLDEN EAGLE** ex Master Aaron-92 **Robecor Inc.** Long Beach, Ca United States of America	**143** 97 —		**1978** Marine Builders Inc.—Mobile, Al *23,47* 6,81 3,41 1dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois
7609257 *WYU8743* 557960	**GOLDEN EAGLE** ex Anthony J. Belmonte ex Brenda Jean-79 **Trawler Golden Eagle Inc.** Donald W. Perkins United States of America	**114** 77 —		**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,77 3,41 1 dk	**M Fishing** Shrimp-trawl	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 355bhp (261kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
9010254	**GOLDEN EAGLE TUG** **Tai Kong Trading Co.** Singapore Singapore	*215* *64* —	(BV)	**1990** Tai Kong Trading Co.—Singapore (168) 25,71 3,001 8,11 4,02	**TM Tug**	General Motors 2 Oil General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7904035 *JM4478* 122851 Gc Rdr Rt	**GOLDEN EIGHT** ex Eiko Maru No. 8-90 **Hachiko Kaiun K.K.** Osaka, Osaka Pref. Japan	**492** — 1 150		**1979** Omishima Dock K.K.—Kamiura (1077) 58,04 3,952 53,75 10,00 4,40 1 dk	**M Tanker** Mchy.aft	Akasaka DM28AR Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7404700 *SVUZ* 8813 Df Esd Gc Pfd Rdr Rt AMVER	**GOLDEN EMPIRE** ex Dona Hortencia II-85 **Golden Empire Steamship Inc.** Piraeus Greece	**15 940** 11 619 26 587	**✠100A1** SS 7/90 strengthened for heavy cargoes Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) **✠LMC** EL Ft 2⅜"U2 FN 6452	**1976**-9 Govan Shipbuilders Ltd.—Govan, Glasgow (222) 175,14 (BB) 25,53 9,970 163,38 25,46 14,03 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 5 Ho 19,1 28,3 20,1 28,3 28,1 ER G.38 212 5 Ha (stl) (12,1 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	B&W Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 134,0t (d.o.) 1 648,0t (hvf) 15kn

7366702 *WDBU* 561433 Df Esd Gc Pfd Rdr RTv	**GOLDEN ENDEAVOR** **Irving Trust Co., as Trustee** American Maritime Transport Inc. New York, NY United States of America SatCom: 1501550/GEVR	**44 870** 35 076 91 844 T/cm 78,2	AB	**1974** National Steel & SB. Co.—San Diego, Ca (391) 272,50 (BB) 14,961 260,61 32,24 19,66 F 22,6 1 dk rf nil Bow/CM 135 Diam. 0,609	**S Tanker** IGS SBT DB Stern disch. 6 Ta 12 Wing Ta ER L.(oil) 107 641 HeCls. BC 2 Cargo pumps total 7 000T/hr	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW a.c. 1 × 750kW a.c. Fuel 6 305,5t (o.f.) 16,5kn
7429657 *H8DR* 9863-PEXT3 Df Esd Gc Pfd Rdr RTm	**GOLDEN ENTERPRISE** ex La Condesa-84 ex Eiger-79 ex Jarm-78 **Ruchika Maritime (Liberia) Inc.** Panama Panama	**11 741** 7 907 20 198 T/cm 30,8	NK (BV)	**1976** Kanawa Dockyard Co. Ltd.—Hiroshima (205) 157,99 9,502 148,65 23,41 13,01 P 26,9 F 11,0 1 dk rf 114	**M Bulk Carrier** 4 Ho 27,5 27,7 27,7 27,7 ER G.26 179 B.25 081 HeCls. B 4 Ha (stl) (12,1 × 19,5) (12,8 12,8 12,8 × 20,8) ER Der 4(24,5)	Mitsubishi 6UEC65/135D Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 356kW) Ube Industries Ltd. Ube Gen 2 × 460kW 450V 60Hz a.c. Fuel 93,5t (d.o.) 1 228,5t (hvf)-32,5pd 15,25kn
7314814 *SXIW* 4808 Df Esd Gc Rdr Rt AMVER	**GOLDEN EVAGELISTRA** **Golden Independence Steamship Inc.** Piraeus Greece	**16 439** 11 361 29 334 T/cm 36,4	AB	**1973** Hakodate Dock Co. Ltd.—Muroran (561) 180,80 (BB) 23,14 10,656 170,01 23,11 14,51 P 32,4 F 11,9 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,2 19,5 23,9 23,9 23,9 21,3 ER G.38 027 B.33 892 HeCls. B 6 Ha (stl) (8,1 12,9 15,1 15,1 15,1 12,7 × 9,6) ER Cr 2(15) 3(10)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 10 800bhp (7 944kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 2 × 220kW 450V 60Hz a.c. Fuel 152,0t (d.o.) 2 312,0t (hvf) 15kn
8011029 *3EEH8* 19270-91 Df Esd Gc Pfd Rdr RTv	**GOLDEN EXPRESS** ex Shoken Maru-90 **Emerald Naviera S.A.** Dongwon Industries Co. Ltd. Panama Panama SatCom: 1333612/GEDW	**2 416** 1 147 3 077	KR (NK)	**1980** Kitanihon Zosen K.K.—Hachinohe (165) 90,10 5,662 83,01 14,30 5,80 2 dks	**M Refrigerated Cargo** In.3 655 3 Ha (stl) (each 5,4 × 4,5) ER Der 6(4)	Akasaka DM47K Oil 4SA 6Cy. 470 × 760 4 000bhp (2 942kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW Fuel 190,0t (d.o.) 610,0t (hvf)-16,0pd 13,75kn
8117134 *SZPP* 9961 Df Esd Gc Pfd Rdr RTv	**GOLDEN FALCON** ex Golden Falcon I-89 ex Golden Falcon-87 **Golden Falcon Maritime Ltd.** Piraeus Greece	*24 843* *14 924* 43 219	AB	**1983** Sanoyasu Dockyard Co. Ltd.—Mizushima (1051) 189,80 (BB) 11,432 180,02 31,21 16,82 P 15,9 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.55 581 B.47 991 5 Ha (stl) ER Cr 4(15)	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 11 000bhp (8 091kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 512kW a.c. 1 × 320kW a.c. 16kn
8323666 *3EAH6* 17486-88A Df Esd Gc Rdr RTv SatNav AMVER	**GOLDEN FARMER** **Carter Shipping Co. S.A.** Panama Panama SatCom: 1331512/TRUP	*21 998* *12 370* 37 753	NK	**1984** Kurushima Dockyard Co. Ltd.—Onishi (2292) 188,02 10,862 180,02 28,01 15,42 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.47 589 B.45 962 5 Ha (stl) (each 19,2 × 14,0) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 8 160bhp (6 002kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 400kW a.c. 14kn
7359981 *ELPT4* 9859 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**GOLDEN FISH** ex Alliance One-92 ex Bromsgaard Star-92 ex Touraine-90 ex Point Armour-88 ex Touraine-85 ex Changi Star-80 ex St. Raphael-77 ex Adamant-77 **Lulworth Marine Inc.** Athena Marine Co. Ltd. Monrovia Liberia	*47 525* *32 849* 92 130 T/cm 80,6	BV (AB) (GL)	**1975** Ch. Nav. de La Ciotat—La Ciotat (306) 251,39 14,555 239,50 35,49 19,38 P 16,2 1 dk rf 51 Bow/CM 127 Diam. 0,410	**M Tanker** COW IGS 4 Ta ER 8 Wing Ta L.(oil) 109 274 HeCls. BC 3 Cargo pumps total 9 000T/hr	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 14 932kW (20 300bhp) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 675kW 440V 60Hz a.c. Fuel 4 166,0t (hvf)-61,0pd 14kn
7214014 *9HPG2* 1729 Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEN FISH** ex Sana-90 ex DAR-87 ex Dart-86 ex Bodena-81 ex Hing Chong-77 **Golden Fish Shipping Co. Ltd.** Doyel Maritime Pte. Ltd. Valletta Malta	**10 244** 6 371 15 909	AB (BV) (NV)	**1972** Nipponkai Heavy Ind. Co. Ltd.—Toyama (160) 149,94 20,86 9,253 140,01 20,81 12,76 2 dks rf 102	**M General Cargo** 5 Ho 16,4 24,0 16,4 24,0 23,2 ER G.21 565 B.19 879 5 Ha (stl) (8,9 15,0 8,9 15,0 14,2 × 10,2) ER 10W Der 10(10)	Mitsubishi 6UET65/135C Oil 2SA 6Cy. 650 × 1350 8 100bhp (5 958kW) Ube Tekkosho Ube Gen 3 × 375kW 440V 60Hz a.c. 15,1kn
7932393 *WQZ3776* 609951 Df Esd Gc Pfd Rdr RTv	**GOLDEN FLEECE** **Simonson Enterprises Inc.** Seattle, Wa United States of America SatCom: 1506744/GDFL	*301* *90* —		**1979** Marine Builders Inc.—Mobile, Al *27,16* 8,08 3,97 1 dk	**TM Fishing** Side Trawler Beam-trawl Shellfish	Caterpillar 3412T 2 Vee Oil 4SA each 12Cy. 137 × 152 geared to sc. shafts 3 600bhp (2 648kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 60kW a.c. 1 × 30kW a.c. 2 Controllable pitch propellers
6709684 *GZAQ* 366439 B 277 Esd Rdr	**GOLDEN FLEECE** **Leslie Clifford Girvain** Belfast United Kingdom	**107** 61 —		**1966** Ch. Herbert & Heraud—Etel *20,67* 6,53 3,201 6,48 3,61 1 dk	**Wood M Fishing** Side Trawler 2 Ha (2,1 × 1,3) (1,3 × 0,7)	Baudouin Vee Oil 4SA 12Cy. 150 × 150 360bhp (265kW) Soc. des Moteurs Baudouin Marseille 10,5kn
5417882 *YBMG* Esd RTm	**GOLDEN FLIPPER** ex Karya I ex Slamet VI ex Slamet Enam-69 ex Pelita Shell-63 **P.T. Sudjaca Palembang** Jakarta Indonesia	**719** 279 691	(KI) ✠Classed LR until 8/10/71	**1958**-9 Est. Nav. do Mondego—Figueira da Foz (52) 56,16 10,57 3,137 51,21 10,37 3,51 P 15,9 Trunk 29,0 F 6,8 1 dk rf 119	**TM Tank Barge** 10 Ta ER L.(oil) 963	Werkspoor 2 Oil 4SA each 6Cy. 230 × 400 sr reverse geared to sc. shafts 700bhp (515kW) N.V. Werkspoor Amsterdam Gen 3 × 20kW 110V d.c. Fuel (d.o.)
8105648 *H9SW* 11166-81D Df Esd Gc Rdr Rt AMVER	**GOLDEN FORTUNE** ex Dragon Fortune-92 ex Ocean Trader-89 **Olive Investment Corp.** Panama Panama	*14 362* *8 595* 23 622	NK	**1981** Imabari Zosen—Imabari (399) 160,38 24,64 9,948 149,99 24,60 13,62 P 26,9 F 12,5 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 233 B.29 841 4 Ha (stl) (18,4 20,0 20,0 20,0 × 12,8) ER Cr 3(25) Der 1(25)	Sulzer 7RLB56 Oil 2SA 7Cy. 560 × 1150 9 450bhp (6 951kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW 450V 60Hz a.c. 13,7kn
7525853 *ELMX4* 9267 Df Esd Gc Rdr RTh	**GOLDEN FORTUNE** **Fortuna Navigation Inc.** Monrovia Liberia	**11 733** 7 436 21 682	AB	**1977** Tohoku Zosen—Shiogama (173) 155,71 (BB) 22,92 9,910 145,73 22,86 13,62 P 17,4 F 10,4 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 21,5 21,8 21,8 23,5 ER G.29 138 B.25 117 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 650bhp (5 627kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 450V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 15kn
8151403 *9V3326* 383840 Rdr Rt	**GOLDEN FORTUNE** ex Bintang Jaya I-91 ex Bussan Maru-88 ex Kirishima Maru **P. Petroleum Pte. Ltd.** Singapore Singapore	**199** 113 469	BV	**1976** Maeno Zosen K.K.—Onoda 45,00 3,000 41,00 8,00 3,30 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 400 441kW (600bhp) Hanshin Nainenki Kobe Gen 2 × 43kW 1 × 15kW 220V a.c. 10kn
7300916 *3EFP5* 15986-87B Df Esd Gc Pfd Rdr Rt	**GOLDEN FOUNTAIN** ex Xin Ya No. 1-86 ex Fat Choy-86 ex Lions Rock-84 ex Arctic Wasa-83 **Golden Fountain Shipping S.A.** Tat On Shipping & Enterprises Co. Ltd. Panama Panama	**14 374** 8 522 23 222 T/cm 34,1	NV	**1973** VEB Mathias-Thesen-Werft—Wismar (103) 176,66 (BB) 22,92 10,110 167,70 22,86 14,03 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.29 620 B.29 300 HeCls. B 10 Ha (stl) (8,2p&s × 6,7) (21,7p&s 21,7p&s 21,7p&s 21,7p&s × 8,9) ER Cr 4(25)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 640kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 1 247,0t (hvf)-33,0pd 15,5kn

8516653 *3EKS4* 17150-PEXT3 Df Esd Gc Rdr RTv SatNav	**GOLDEN FRONTIER** **Lucky Hill Shipping S.A.** Panama Panama SatCom: 1331762/JGFF	*5 669* *3 005* 9 312	NK	**1985** Fukuoka Zosen K.K.—Fukuoka (1121) 116,29 8,113 108,01 18,31 10,22 P 22,9 F 10,4 1 dk	**M Tanker** Oil Chemical 22 Ta ER L.10 369	Mitsubishi 7UEC37H-II Oil 2SA 7Cy. 370 × 880 4 900bhp (3 604kW) Kobe Hatsudoki K.K. Kobe Gen 4 × 276kW a.c. 13,5kn
7022760 *KIOH* 526972 Df Esd Gc Pfd Rdr RTm/v AMVER	**GOLDEN GATE** **Keystone Tankship Corp.** Keystone Shipping Co. Wilmington, De United States of America SatCom: 1502503/KIOH	**27 898** 21 701 63 141 T/cm 63,6	AB	**1970** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4625) 222,82 32,06 13,202 215,50 32,01 17,38 F 17,4 1 dk rf nil Bow/CM 108 Diam. 0,356	**S Tanker** IGS 15 Ta ER L.(oil) 83 300 HeCls. BptC 4 Cargo pumps total 5 000T/hr	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 440V 60Hz a.c. Fuel 4 842,5t (o.f.)-99,5pd 15,75kn
7829376 *WA5454* 253722 Rt	**GOLDEN GATE** ex YMS 322-78 **Robert B. Ohm** San Francisco, Ca United States of America	**197** 134 —		**1943** Al Larson Boat Shop—San Pedro, Ca ... ... 38,23 7,42 3,46 1 dk conv Minesweeper —	**Wood M Pilot Cutter**	Oil 1 000bhp (736kW) U.S.A.
8402424 *8JGM* 125348 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**GOLDEN GATE BRIDGE** **Kawasaki Kisen Kaisha Ltd.** **(Kawasaki Kisen K.K.)** Kobe, Japan Hyogo Pref. SatCom: 1203424/IJGM	*34 846* *13 166* 35 304 T/cm 58,5	NK	**1985** Kawasaki Heavy Ind. Ltd.—Kobe (1385) 226,80 (BB) 32,26 11,526 210,01 32,21 19,51 B 19,2 F 15,9 2 dks	**M Container Ship** Fixed-guides 5 Cell. Ho ER 1 Cell. Ho TEU 2069 C.Ho 1154/20' (40') C.Dk 915/20' (40') incl. 258 ref C. 19 Ha (stl) ER 4 Ha (stl)	B&W 7L80MCE Oil 2SA 7Cy. 800 × 2592 18 820bhp (13 843kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 900kW 1 × 600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 351,0t (d.o.) 2 618,5t (hvf)-63,0pd 20kn
7375155 *C6DX6* 356847 Df Esd Gc Pfd Rdr RTv AMVER	**GOLDEN GATE SUN** **Hoi Wan Shipping Ltd.** Teekay Shipping (Canada) Ltd. Nassau Bahamas SatCom: 1104743/GGSU	**39 349** 30 055 82 542 T/cm 72,1	NK	**1975** Onomichi Zosen K.K.—Onomichi (251) 232,01 36,05 14,628 220,00 36,00 19,61 F 18,9 1 dk Bow/CM 116 Diam. 0,410 MH 0,9	**M Tanker** CBT COW IGS Mchy.aft L.(oil) 102 047 3 Cargo pumps total 8 250T/hr	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 900kW Fuel 301,5t (d.o.) 3 071,0t (hvf)-70,0pd 15,5kn
7206794 *J8CW4* 2881 Df Esd Gc Rdr RTm/h/v	**GOLDEN GLORY** ex Ning Pacific-90 ex Great Mariner-90 ex Transmariner-88 ex Nikiforos-86 ex Transondo Express-83 ex Stefan Drescher-82 ex Wadai-75 ex Ede Foldenfjord-74 ex Ede Wittorf-73 **Golden Glory Shipping Enterprises Inc.** Pacific International Lines (Pte.) Ltd. Kingstown St. Vincent and the Grenadines	*5 939* *3 428* 8 170	GL	**1972** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (482) 123,83 (BB) 18,04 8,116 114,03 18,01 10,22 F 11,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 20,4 35,0 21,0 ER G.12 164 B.11 381 TEU 216 C. 216/20' incl. 14 ref C. 3 Ha (stl) (12,5 × 8,0) (25,4 13,5 × 12,8) ER Cr 4(16)	Deutz RBV16M540 Vee Oil 4SA 16Cy. 370 × 400 reduction geared to sc. shaft 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 304kW 380V 50Hz a.c. Fuel 804,5t (hvf) 17kn
8846149 *WAC6760* 907914 Df Esd Gc Rdr RTv SatCom	**GOLDEN GLOW** ex Pacific Harvester-89 **Golden Glow Inc.** Los Angeles-Long Beach, Ca United States of America	**959** 509 —		**1967** ....Canada - - — 56,69 12,00 4,87 1 dk	**M Fishing** Side-fishing	Oil Canada
7381087 *ELMJ5* 9156 Df Esd Gc Pfd Rdr RTv AMVER	**GOLDEN GRAMPUS** ex Silvana-77 **Lukren Co. Inc.** Oak Steamship Co. Ltd. Monrovia Liberia	**31 861** 23 111 37 177 T/cm 48,0	BV	**1975** Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (976) 195,99 (BB) 29,44 10,821 187,99 29,39 20,78 1 dk rf nil	**M Wood-chip Carrier** 6 Ho 28,6 22,1 24,0 20,8 22,3 27,9 ER G.76 566 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 14,4 × 13,4) ER Cr 3(10,5)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 8 827kW (12 000bhp) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 620kW 445V 60Hz a.c. Fuel 1 784,0t (hvf) 14,8kn
8500824 RTv	**GOLDEN GROVE** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**186** 78 200	✠Classed LR until 18/3/87	**1985**-12 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (177) 25,38 10,04 1,950 23,40 9,61 2,04 1 dk rf nil	**Aluminium Alloy TM Ferry** Twin Hull 400dk P	M.T.U. 2 Vee Oil 4SA each 6Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 020bhp (750kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Fuel 8,5t (d.o.) 11kn
7002423 *9VXC* 383491 Df Esd Gc Rdr RTm/v	**GOLDEN HARVEST** ex Cawa-86 ex Fjord Master-81 ex Irmgard Jacob-79 **Hok Line Pte. Ltd.** Guan Guan Shipping (Pte.) Ltd. Singapore Singapore	*9 443* *6 257* 15 140	GL	**1970** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (356) 139,76 21,01 9,167 132,01 20,99 12,30 F 12,2 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 29,4 10,3 18,6 18,6 ER G.21 654 B.19 260 10W Der 2(80) 10(10)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 5 737kW (7 799bhp) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 327kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 16kn
8821577 *DZKW* 230614 Df Esd Gc Pfd Rdr RTv SatCom	**GOLDEN HARVEST** **Monterrey Shipping Corp.** Westwind Shipping Corp. Manila Philippines	*4 717* *2 486* 6 467	NK	**1989** Dae Sun SB. & Eng. Co. Ltd.—Busan (355) 100,25 (BB) - 6,639 91,25 17,50 7,00 2 dks	**M General Cargo** 2 Ho ER 2 TwD G.10 850 B.10 077 2 Ha (stl) (25,3 26,6 × 12,5) ER Der 2(30) 2(20)	Makita LS42L Oil 4SA 6Cy. 420 × 840 sr geared to sc. shaft 2 251kW (3 060bhp) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 200kW a.c.
8812332 Df Esd Gc Pfd Rdr Rt	**GOLDEN HARVEST** **Orc Ltd. of Nigeria** Nigeria	**100** — —		**1991** Rodriguez Boat Builders Inc.—Coden, Al 28,00 - 3,050 - 7,30 3,80 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 reduction geared to sc. shaft 397kW (540bhp) Caterpillar Inc. Peoria, Illinois
8303795 *DULL* 227688 Df Esd Gc Rdr Rt SatNav AMVER	**GOLDEN HAWK** **Nova International Shipping Inc.** Manila Philippines	*22 851* *11 916* 37 672	NK	**1984** Kasado Dock Co. Ltd.—Kudamatsu (339) 186,39 (BB) 10,818 176,00 26,41 15,60 F 12,8 1 dk	**M Bulk Carrier** 5 Ho ER G.47 499 B.46 250 5 Ha (stl) (15,2 16,8 16,8 16,8 16,8 × 14,4) ER Der 4(25)	Mitsubishi 6UEC60HA Oil 2SA 6Cy. 600 × 1500 10 200bhp (7 503kW) Ube Industries Ltd. Ube Gen 3 × 520kW 14kn
7732987 *WYG7432* 585269	**GOLDEN HIND** **Four Winds Inc.** Brownsville, Tx United States of America	**110** 74 —		**1977** Border Marine Ways—Brownsville, Tx *21,92* 6,71 3,18 1 dk	**M Fishing**	Caterpillar 3406PCTA Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8404018 *3FKB2* 13938-84C Df Esd Gc Rdr Rt SatNav	**GOLDEN HOPE 8** ex Shoun Hope-92 **Sungo Shipping Co. S.A.** Hidaka Kaiun K.K. (Hidaka Kaiun Co. Ltd.) Panama Panama	*4 083* *2 138* 6 704 T/cm 14,7	NK	**1984** Taihei Kogyo K.K.—Hashihama, Imabari (1653) 107,65 (BB) 6,970 98,61 17,01 8,51 P 21,7 F 11,9 1 dk Bow/CM 51 Diam. 0,203	**M Tanker** Oil Chemical Molasses 15 Ta ER L.7 484 4 Cargo pumps total 1 600T/hr	Mitsubishi Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 450V 60Hz a.c. Fuel 123,5t (d.o.) 670,0t (hvf)-13,0pd 13kn
7380435 *SZQH* 9962 Df Esd Gc Pfd Rdr RTv	**GOLDEN HORIZON** **Golden Horizon Maritime Ltd.** Piraeus Greece	**12 291** 8 154 22 057 T/cm 30,0	AB	**1975** Nippon Kokan K.K.—Shimizu (329) 155,68 (BB) 22,99 9,907 145,70 22,84 13,59 P 12,2 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 21,5 21,8 21,8 23,5 ER G.29 138 B.25 117 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 650bhp (5 627kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 310kW 1 × 175kW 450V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 15kn

8922319	**GOLDEN HORSE** **Tai Kong Trading Co.** Singapore Singapore	**215** — —	BV (Class cont.)	**1990** Argos Eng. Co. Pte. Ltd.—Singapore (8627) ... ... 1 dk	**M Tug**	Caterpillar Oil geared to sc. shaft Caterpillar Inc. Peoria, Illinois
8828123 Rt	**GOLDEN HORSE TUG** **Tai Kong Trading Co.** Singapore Singapore	**215** — —	BV	**1989** Tai Kong Trading Co.—Singapore (179) 3,000 25,70 8,10 4,00 1 dk	**TM Tug** Fire-fighting	General Motors 2 Oil General Motors Corp. U.S.A. 12,5kn
7397048 *3FTR2* 14271-84B Df Esd Gc Pfd Rdr Rt	**GOLDEN ISLAND** ex Princess Mazda-79 **Daruma Shipping Inc.** Yih Tai Marine Corp. Panama Panama	**3 598** 2 426 5 211	NK	**1976** Towa Zosen K.K.—Shimonoseki (475) 147,81 18,01 5,919 136,00 17,99 6,74 2 dks len 80	**M Vehicles Carrier** Mchy.aft B.19 174	Mitsubishi 6UET52/90D Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 300kW 445V a.c. 15,25kn
6904038 Df Esd Gc Rdr RTv	**GOLDEN ISLAND** ex Toyo Maru No. 30-90 **Belmar Corp. (SVG) Ltd.**	**1 153** 625 1 336		**1968** Ujina Zosensho—Hiroshima (486) 86,52 12,22 4,471 78,80 12,20 7,40 1 dk	**M RoRo Cargo** Mchy.aft 4 Ho 1 Ha (stl) (14,1 × 4,5)	Hanshin Z6L46SH Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 440V 60Hz a.c. Fuel 11,5t (d.o.) 233,0t (hvf)-8,5pd 13,75kn
7038472 *ELHK9* 8136 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**GOLDEN ISLE** ex Tropical Isle-87 ex Arica-85 ex Taurus-81 ex Norbeth-78 **Blue Wave Shipping Inc.** Monrovia Liberia	**18 359** 13 295 28 876 T/cm 40,0	GL (NV)	**1971** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (292) 179,00 (BB) 26,07 11,518 173,64 26,01 16,21 F 18,0 1 dk rf nil	**M Bulk Carrier** Vehicles 6 Ho 9,9 18,5 21,1 18,5 21,1 18,5 ER G.33 486 B.33 049 HeCls. B TEU 852 C.Ho 712/20' C.Dk 140/20' 11 Ha (stl) (6,2 × 12,1) (18,5p&s 18,5p&s 18,5p&s 18,5p&s 18,5p&s × 10,2) ER Cr 6(12,5)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 8 532kW (11 599bhp) R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 450kW 220/440V 60Hz a.c. Controllable pitch propeller Fuel 288,0t (d.o.) 1 708,5t (hvf)-34,0pd 13,5kn
8223335 *DUAR* 232185 Df Esd Gc Rdr Rt SatNav	**GOLDEN JADE** ex Oceanid-92 ex Ocean Monarch-86 **Sagana Shipping Inc.** Manila Philippines	*15 269* *9 023* 25 424	NK	**1983** Imabari Zosen—Imabari (421) 160,81 (BB) 10,229 150,02 25,20 14,00 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.32 730 B.31 086 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER Cr 4(25)	Sulzer 7RLB56 Oil 2SA 7Cy. 560 × 1150 9 150bhp (6 730kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW 450V 60Hz a.c. 14kn
8202874 *9V3096* 382826 Esd Gc Pfd Rdr Rt	**GOLDEN JAGUAR** **East Asia Offshore Services (Pte.) Ltd.** Chuan Hup Holdings Ltd. Singapore Singapore	*826* *247* 1 124	AB	**1982** Southern Ocean SB. Co. (Pte.) Ltd.—Singapore (133) 56,01 11,99 4,301 38,51 10,01 5,01 F 15,3 1 dk rf 348	**TM Supply Ship** Deck Cargo	Yanmar 8Z280L-ET 2 Oil 4SA each 8Cy. 280 × 360 sr reverse geared to sc. shafts 4 800bhp (3 531kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 128kW Thw. thrust propeller fwd 14kn
7234698 *H8MR* 9170-PEXT7 Df Esd Gc Pfd Rdr Rt	**GOLDEN KRIS** ex EW Hudson-92 ex Foresight 1-88 ex Honor-87 ex Sea Krishna-87 ex Hosei Maru-79 **Golden Kris Ocean Lines S.A.** Panama Panama	**15 246** 11 012 26 375 T/cm 34,2	NK	**1973** Koyo Dockyard Co. Ltd.—Mihara (655) 175,88 (BB) 22,86 10,503 164,90 22,81 14,61 P 29,3 F 13,5 1 dk	**M Bulk Carrier** 5 Ho ER G.32 565 B.30 462 5 Ha (stl) (14,6 19,2 10,3 19,2 14,3 × 9,1) ER Der 5(15)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 460kW 450V a.c. Fuel 1 502,5t (hvf)-39,0pd 15kn
8004325 *3ECM9* 21081-YJ Df Esd Gc Rdr Rt SatNav	**GOLDEN KYOSEI** ex Golden Kyosei Maru-91 **Mannly Shipping Co. Ltd.** Panama Panama	**3 667** 1 900 6 162	NK	**1981** Honda Zosen—Saiki 108,34 6,863 99,83 16,01 8,41 P 22,9 F 8,9 1 dk Bow/CM 48 Diam. 0,203	**M Tanker** Oil Chemical DB DSS 11 Ta ER L.5 837	Makita KSLH654 Oil 4SA 6Cy. 540 × 850 3 825kW (5 200bhp) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 275kW 450V 60Hz a.c. Fuel 74,0t (d.o.) 643,0t (hvf)-14,0pd 13,5kn
7643289 *WYN9851* 571233	**GOLDEN LADY** **A. B. Cook Jr. Seafood Co. Inc.** Jacksonville, Fl United States of America	**114** 82 —		**1976** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,26 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7371410 *D9EM* ICR-740067 Df Esd Gc Pfd Rdr Rt	**GOLDEN LAKE** ex Luna-75 **Seyang Shipping Co. Ltd.** Inchon South Korea	**3 757** 2 373 6 179	KR (NK)	**1974** Asakawa Zosen—Imabari (230) 106,46 16,34 6,681 97,95 16,30 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 293 B.7 309 2 Ha (stl) (each 28,4 × 8,3) ER 4W Der 4(15)	Hanshin 6LU50 Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 445V a.c. Fuel 557,0t (hvf)-12,0pd 12,75kn
8301656 *3FRB2* 12409-PEXT2 Df Esd Gc Rdr Rt SatNav	**GOLDEN LEAF** ex Green Wood-90 **Golden Leaf S.A.** Panama Panama	*12 869* *7 880* 21 344	NK	**1984** Shin Yamamoto Zosensho—Kochi (271) 152,66 (BB) 9,710 142,02 24,01 13,21 P 23,8 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.28 350 B.27 022 4 Ha (stl) (17,6 20,0 20,0 20,0 × 12,7) ER 1W Cr 3(25) Der 1(25)	Sulzer 6RTA48 Oil 2SA 6Cy. 480 × 1400 7 650bhp (5 627kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 360kW 450V 60Hz a.c.
8206040 6409+DDA Esd Gc Rdr Rt	**GOLDEN LION** **P.T. Sudjaca Palembang** Palembang Indonesia	**321** 98 393	AB KI	**1982** Southern Ocean SB. Co. (Pte.) Ltd.—Singapore (137) 38,00 9,53 3,302 36,50 9,50 3,71 F 11,6 1 dk rf 399	**TM Utility Vessel**	Yanmar T220-ET 2 Oil 4SA each 6Cy. 220 × 280 sr reverse geared to sc. shafts 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 80kW Thw. thrust propeller fwd 13kn
7802469 Esd Gc Rdr Rt	**GOLDEN LION TUG** **Khabris Marine System Sendirian Berhad** Malaysia	**130** 9 —	(AB)	**1978** Tech 4 Marine (Pte.) Ltd.—Singapore (102) 2,263 21,52 7,41 2,87 F 11,0 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 10kn
7525865 *SYFE* 9334 Df Esd Gc Rdr RTh	**GOLDEN LUCK** **Golden Luck Maritime Inc.** Piraeus Greece	**13 027** 8 705 21 692	AB	**1977** Tohoku Zosen—Shiogama (172) 155,71 (BB) 22,92 9,907 145,73 22,86 13,62 P 17,4 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 21,5 21,8 21,8 23,5 ER G.29 138 B.25 117 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 650bhp (5 627kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 15kn
6820282 *HSJT* 340103167 Df Esd Gc Pfd Rdr Rt	**GOLDEN MARINE I** ex Opal Bay-91 ex Itoham Maru-84 **Golden Marine Line Co. Ltd.** Navee Chartering Co. Ltd. Bangkok Thailand	**2 995** 1 575 4 191	NK	**1968** Miho Zosensho K.K.—Shimizu (654) 110,50 15,04 6,498 102,01 15,02 8,01 P 26,1 F 15,4 1 dk	**M Refrigerated Cargo** 3 Ho ER In.4 329 3 Ha (stl) (each 6,7 × 4,0) ER 6W Der 3(3)	Mitsubishi Oil 2SA 9Cy. 450 × 750 4 193kW (5 700bhp) Kobe Hatsudoki Seizosho Kobe Gen 3 × 296kW 450V a.c. Fuel 1 071,0t-18,5pd 16kn

8117122 *3EFI3* 14381-84B Df Esd Gc Pfd Rdr RTv	**GOLDEN MIZUSHIMA** Launched as Fofoa **Limonium Maritime S.A.** Panama Panama SatCom: 1331130/GMIZ	*24 850* *14 922* 43 214	AB	**1984** Sanoyas Corp.—Mizushima (1053) 189,82 11,432 180,02 31,21 16,82 P 15,9 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.55 581 B.47 991 5 Ha (stl) ER Cr 5(25)	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 512kW a.c. 1 × 320kW a.c. 16kn
7366714 *KLGF* 566090 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**GOLDEN MONARCH** **Aeron Marine Shipping Co. Inc.** Apex Marine Corp. New York, NY United States of America	**44 881** 35 042 92 854 T/cm 78,2	AB	**1975** National Steel & SB. Co.—San Diego, Ca (392) 272,50 (BB) 32,29 14,963 260,61 32,24 19,66 F 22,6 1 dk rf nil Bow/CM 127 Diam. 0,609	**S Tanker** IGS SBT Stern disch. DB 6 Ta 12 Wing Ta ER L.(oil) 105 277 HeCls. BC 2 Cargo pumps total 10 000T/hr	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW a.c. 1 × 750kW a.c. Fuel 6 305,5t (o.f.) 16,5kn
7620811 *3EHN3* 14645-85B Df Esd Gc Pfd Rdr Rt	**GOLDEN NAVIGATOR** ex Stainless Emperor-92 ex Golden Pioneer-88 ex Kyoei Maru No. 8-84 **Heritage Maritime & Trading S.A.** Panama Panama	*3 405* *1 482* 5 684	NV (NK)	**1978** Honda Zosen—Saiki (643) 102,50 6,766 94,00 16,00 8,30 P 26,0 F 11,0 1 dk Diam. 0,203	**M Tanker** Oil Chemical DB Mchy.aft	Makita KSLH647 Oil 4SA 6Cy. 470 × 760 3 016kW (4 100bhp) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 176kW 445V 60Hz a.c. Fuel 93,0t (d.o.) 463,0t (hvf)-11,0pd 12,5kn
7632125 *WYP6395* 562545	**GOLDEN NUGGETT** **F/V Golden Nuggett Inc.** Philadelphia, Pa United States of America	**134** 91 —		**1975** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Caterpillar Vee Oil 4SA 12Cy. 137 × 165 700bhp (515kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7425132 *3EXC7* 19138-90A Esd Rdr Rt	**GOLDEN OCEAN** ex Kyokuto Maru-90 **Golden Tankers S.A.** Panama Panama	**1 174** 302 1 855	NK	**1974** Honda Zosen—Saiki (626) 70,54 11,03 4,776 65,00 11,00 5,49 P 13,8 F 11,6 1 dk	**M Tanker** Chemical Mchy.aft L.1 033	Makita GSLH633 Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Tekkosho Takamatsu Gen 2 × 184kW Fuel 82,5t-5,5pd 11,25kn
7346934 *C6II5* 715969 Df Esd Gc Pfd Rdr RTv	**GOLDEN ODYSSEY** **Royal Cruise Line Ltd.** Nassau Bahamas SatCom: 1104672/RCLA	**6 757** 3 141 1 377	✠**100A1** CS 11/87 ✠**LMC** EL Y 1$\frac{13}{16}$"U3 FN 3306	**1974**-9 Helsingor Vaerft A/S—Helsingor (404) 130,21 (BB) 19,49 5,265 106,00 19,21 11,97 B 95,8 4 dks rf nil	**TM Passenger Ship** 237cbn 509bth P Mchy.aft	MaK 12M551AK 2 Vee Oil 4SA each 12Cy. 450 × 550 sr geared to sc. shafts 15 000bhp (11 033kW) Atlas-MaK Maschinenbau Kiel db 10,5kgf/cm² (10,3bar) Gen 4 × 800kW 440V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd 21kn
6828715 *3EOU3* 14895-85 Df Esd Gc Rdr Rt	**GOLDEN PACIFIC** ex Frio Pacific-89 ex Freezer Leva-85 ex Freezer Finn-82 ex Freezer Scan-73 **Kyokuto Shipping S.A.** Dong Bo Shipping Co. Ltd. Panama Panama	T.Mk **611** 293 920 **1 232** 866 1 705	BV (NK) ✠LR class withdrawn-Owners' request 4/91	**1968**-12 Buesumer Werft G.m.b.H.—Buesum (228) 75,60 (BB) 11,89 3,810/5,012 68,74 11,80 6,74 Ba 14,7 F 8,6 2 dks rf 178	**M Refrigerated Cargo** 3 Ho 17,3 15,0 13,7 ER In.1 990 3 Ha (each 6,7 × 3,9) ER 6W Der 6(3)	MaK Oil 2SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 333kW 2 × 124kW 400V 50Hz a.c. Fuel 267,0t (d.o.) 14,75kn
7372268 *3ESA3* 14789-85A Df Esd Gc Pfd Rdr RTv	**GOLDEN PALM** ex Nissho Maru-85 **Golden Palm Maritime S.A.** Panama Panama SatCom: 1331713/PALM	**63 289** 52 229 134 969 T/cm 105,8	NK	**1975** Hitachi Zosen—Innoshima (4467) 276,41 (BB) 44,25 16,460 265,01 44,20 21,49 1 dk Bow/CM 139 Diam. 0,406 MH 0,9	**M Tanker** CBT COW IGS 12 Ta ER L.(oil) 168 448 HeCls. ptB ptC 3 Cargo pumps total 10 500T/hr	B&W 8K90GF Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 900kW 2 × 400kW 450V 60Hz a.c. Fuel 323,0t (d.o.) 4 458,5t (hvf)-85,5pd 15,5kn
7525798 *ELMK6* 9165 Df Esd Gc Rdr Rt	**GOLDEN PANAGIA** **Golden Panagia Maritime Inc.** Monrovia Liberia	*12 278* *7 991* 21 692 T/cm 30,0	AB	**1976** Nippon Kokan K.K.—Shimizu (361) 155,71 (BB) 22,99 9,907 146,11 22,86 13,62 P 17,4 F 10,4 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 21,5 21,8 21,8 23,5 ER G.29 138 B.25 117 5 Ha (stl) (11,0 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 650bhp (5 627kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 450V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 15kn
7701201 *9V3592* 384822 Rdr Rt	**GOLDEN PETROLEUM** ex Ozu Maru No. 2-91 **P. Petroleum Pte. Ltd.** Singapore Singapore	*759* *434* 1 200	BV	**1977** Kurinoura Dock K.K.—Japan (119) 61,35 57,03 10,51 4,63 1 dk	**M Tanker** Mchy.aft 2 Cargo pumps total 800T/hr	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 956kW (1 300bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 44kW 225V 60Hz a.c. 11,1kn
7938529 *WYB7040* 599585	**GOLDEN PISCES** **Golden Pisces Inc.** Coos Bay, Or United States of America	**194** 132 —		**1978** ....Mobile, Al *24,88* 7,32 3,54 1 dk	**M Fishing**	Oil 675bhp (497kW) U.S.A.
7525841 *SWSW* 9335 Df Esd Gc Rdr Rt	**GOLDEN POLYDINAMOS** **Golden Polydinamos Maritime Inc.** Piraeus Greece	**14 531** 10 238 24 329	AB	**1978** Nippon Kokan K.K.—Shimizu (366) 172,27 (BB) 9,780 161,68 22,86 13,62 P 17,4 F 10,4 1 dk rf 102	**M Bulk Carrier** 5 Ho 24,0 25,2 25,2 25,2 26,9 ER Ore 30 352 5 Ha (stl) (13,2 × 8,0) (16,7 16,7 16,7 16,7 × 9,6) ER Cr 2(15) 2(10) Der 2(15) 2(2,5)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 650bhp (5 627kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 2 038,0t (hvf)-28,0pd 14,75kn
8856821 979437 Df Esd Gc Rdr RTv	**GOLDEN PRIDE** **Elmer L. McNabb Jr.** Portland, Or United States of America	*177* *53* —		**1991** ....Coden, Al - - — 22,70 7,92 3,96 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
8110318 *3ELT5* 17819-PEXT Df Esd Gc Pfd Rdr Rt	**GOLDEN PRINCE** **Prince Navigation Inc.** Panama Panama	*21 193* *13 073* 35 174	AB	**1984** Nippon Kokan K.K.—Shimizu (402) 177,50 (BB) 29,55 10,673 167,01 29,51 14,81 P 28,1 F 11,9 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,5 26,5 26,3 26,3 28,9 ER G.43 293 B.42 014 TEU 728 C.Ho 460/20' C.Dk 268/20' 5 Ha (stl) (13,0 × 10,3) (19,5 19,5 19,5 19,5 × 15,1) ER Cr 4(25)	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 1 625,0t (hvf)-30,5pd 15kn
7310193 *P3JY4* Df Esd Gc Pfd Rdr Rt	**GOLDEN PROMISE** ex Pacific Trader-91 ex Lynn Rachel-83 ex Nagan Pioneer-79 **Seaworld Shipping Ltd.** Golden Dawn Navigation S.A. Liberia Limassol Cyprus	**14 035** 9 157 26 610 T/cm 34,8	NK	**1973** Koyo Dockyard Co. Ltd.—Mihara (656) 177,17 22,86 10,503 164,90 22,81 14,61 P 29,3 F 13,2 1 dk	**M Bulk Carrier** 4 Ho ER G.31 339 B.30 356 4 Ha (stl) (18,3 29,5 29,5 18,3 × 9,0) ER 6W Der 6(15)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 400kW a.c. Fuel 1 347,5t-39,5pd 15kn
9039808 *HP7029* 22117-PEXT	**GOLDEN PUMA TUG** **Golden Ocean (Panama) S.A.** Panama Panama	*279* *83* —	**100A1** Class contemplated FN 395	**1992** Tai Kong Trading Co.—Singapore (188) *30,50* 27,40 9,90 4,50 1 dk	**TM Tug** Fire-fighting	Caterpillar 3516TA 2 Vee Oil 4SA each 16Cy. 170 × 190 reduction geared to sc. shafts Caterpillar Inc. Peoria, Illinois

6924806 *DUTN* Df Esd Gc Pfd Rdr Rt	**GOLDEN RABBIT** ex Glory River-88 ex Deneb-77 ex Yusho Maru-76 ex Uzushio Maru-74 **Prime Orient Maritime Corp.** Manila Philippines	**2 630** 1 728 4 631	 BV (NK)	**1969** Imabari Zosen—Imabari (212) 92,33 14,51 6,325 86,01 14,48 7,65 P 17,7 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.5 831 B.5 609 2 Ha (15,0 32,4 × 8,3) ER Der 3(10)	Hanshin Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 445V a.c. Fuel 450,0t-10,5pd 12kn
8852124 *3EIO7* 19064-90 Rdr Rt	**GOLDEN RAIDER** ex Sea Raider III-89 **P.T. Pelayaran Bintan Baruna Sakti** Panama Panama	*136* *65* —		**1985** Wavemaster International Pty. Ltd.—Willetton, W.A. *30,40* 6,50 2,206 2,95 1 dk	**TM Ferry** 252dk P	M.T.U. 2 Oil 760kW (1 033bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen 28kn
7305734 *3EDO4* 16272-PEXT1 Df Esd Gc Pfd Rdr RTh SatCom AMVER	**GOLDEN RAY** ex Tepozteco-92 ex Prince Maru No. 7-85 **Golden Ray Shipping Inc.** Cardiff Ship Management & Services Ltd. Panama Panama	**7 695** 4 619 8 870	AB (NK)	**1973** Mitsubishi Heavy Industries Ltd.—Kobe (1041) 169,12 25,66 7,243 160,00 25,61 10,01 F 154,0 2 dks rf 292	**M Vehicles Carrier** Stern ramps Cars 3150 Mchy.aft	MAN V18V40/54 Vee Oil 4SA 18Cy. 400 × 540 reverse reduction geared to sc. shaft 9 850bhp (7 245kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 550kW 440V 60Hz a.c. Fuel 140,5t (d.o.) 1 300,5t (hvf)-31,0pd 17kn
7107091 *HP6728* D547-17 89-PEXT Rdr Rt	**GOLDEN RIVER** ex Shunei Maru No. 9-92 ex Yamato Maru No. 21-87 ex Toei Maru No. 21-82 ex Sanpuku Maru No. 11 **Silver River Marine Pte. Ltd.** Panama Panama	**379** 112 374	NK	**1971** Sanyo Zosen K.K.—Mukaishima (613) 35,10 9,02 3,917 31,90 9,00 4,00 1 dk RW	**TM Tug** Pusher	Fuji 2 Oil 4SA each 8Cy. 320 × 500 Fuji Diesel Co. Ltd. Tateyama Fuel 254,0t-11,0pd 12kn
8623121 228217 Gc Rdr Rt	**GOLDEN ROD II** ex Ine Maru No. 28-85 **Frabelle Fishing Corp.** Manila Philippines	**112** 41 —		**1971** ....Japan 6,02 2,301 22,00 6,00 2,65 1 dk	**M Fishing** Side Trawler	Oil Japan
8412950 *3EJO5* 16046-87B Df Esd Gc Rdr Rt SatNav AMVER	**GOLDEN ROSE** **Queen Island Navigation S.A.** Panama Panama	*13 779* *8 010* 23 516	NK	**1984** K.K. Uwajima Zosensho—Uwajima (2367) 155,84 (BB) 9,986 148,01 24,60 13,62 P 24,7 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.29 006 B.28 284 4 Ha (stl) (15,2 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 4(25)	Mitsubishi 6UEC52L Oil 2SA 6Cy. 520 × 1600 6 950bhp (5 112kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14kn
7111755 *C6JZ9* 716439 Df Esd Gc Rdr RTm/h/v	**GOLDEN ROSE** ex Golden Gate-92 ex Free Trader-92 ex Trade Friend-91 ex Samjohn Governor-88 **Esteem Shipping Inc.** Athena Marine Co. Ltd. Nassau Bahamas	T.Mk **7 124** 5 214 15 193 **11 487** 8 489 19 141	**✠100A1** SS 10/87 strengthened for heavy cargoes, Container cargoes in holds, 'tween decks & on U dk & hatch covers **✠LMC** EL Ct 2⅜"U2 FN 5071	**1972**-4 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (117) 147,20 22,92 8,573/10,011 138,64 22,85 13,72 F 11,6 2 dks rf nil	**M General Cargo** 5 Ho 18,5 26,8 13,8 14,6 29,2 4 TwD G.27 812 B.25 831 TEU 500 C. 500/20' 7 Ha (stl) (6,8 × 7,6) (19,5p&s 21,5p&s 19,5p&s × 7,7) ER 5W Der 3(20) 2(15)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) G. Clark & N.E.M. Ltd. Wallsend AuxB (ex.g) 115lbf/in² (8,0bar) AuxB (o.f.) 100lbf/in² (6,9bar) Gen 3 × 374kW 450V 60Hz a.c. Fuel 1 315,0t (hvf) 17kn
7922415 402166 SO 714 Df Esd Gc Pfd Rdr Rt	**GOLDEN ROSE** **John Gallagher** Sligo Irish Republic	**419** 132 —		**1981** IHC Gusto Staalbouw B.V.—Slikkerveer (61755) 36,61 (BB) 3,709 33,00 8,01 4,20 1 dk len 87	**M Fishing** Stern Trawler Mchy.aft	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 952bhp (700kW) MaK. Maschinenbau G.m.b.H. West Germany
6917401 Esd Rt	**GOLDEN ROSE IV** **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (55) 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
8854706 653498 Df Esd Gc Rdr RTv	**GOLDEN RULE** **Ernest Donini** Miami, Fl United States of America	**104** 100 —		**1982** ....Tampa, Fl - - — 21,09 6,64 4,20 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
8124199 625096	**GOLDEN SABLE** ex Pacific Invader-89 **Berit Jakobsen** Seattle, Wa United States of America	**199** 135 —		**1980** Bender SB. & Repair Co. Inc.—Mobile, Al (135) *24,88* 7,32 3,69 1 dk	**M Fishing** Stern Trawler	General Motors Oil 675bhp (497kW) General Motors Corp. U.S.A.
7210458 *DURW* 228609 Df Esd Gc Pfd Rdr Rt	**GOLDEN SAMAHA** ex Golden Horse-91 ex Isabelita-89 ex Noble Crown-86 ex Arya Tarunaga-85 ex Andhika Tarunaga-83 ex Yuko Maru-76 **Emerald Shipping Corp.** Manila Philippines	**3 182** 2 246 6 173	NK	**1972** Narasaki Zosen K.K.—Muroran (780) 101,40 16,34 6,647 95,99 16,29 8,16 P 19,9 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 406 B.6 850 2 Ha (stl) (25,7 29,1 × 8,3) ER Der 1(20) 3(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 2 795kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 445V 60Hz a.c. Fuel 608,5t-14,0pd 12,5kn
8419374 *9VKP* 385553 Df Esd Gc Rdr Rt SatNav	**GOLDEN SANWA** **Sea Grace Shipping Pte. Ltd.** Singapore Singapore	*4 409* *2 286* 7 087	NK	**1985** Higaki Zosen K.K.—Imabari (323) 107,78 (BB) 17,63 6,893 100,01 17,61 8,41 P 25,3 F 11,9 1 dk Bow/CM 52 Diam. 0,152	**M Tanker** Oil Chemical Molasses 12 Ta ER L.7 849 5 Cargo pumps total 1 270T/hr	Mitsubishi 6UEC37L Oil 2SA 6Cy. 370 × 880 3 315bhp (2 438kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 240kW a.c. 12,25kn
7013434 *C4WA* 707906 Df Esd Gc Rdr RTm/h/v	**GOLDEN SEA** ex Anthemios-86 **Evia Marine Co. Ltd.** Limassol Cyprus	**9 980** 6 258 15 176	BV (AB)	**1970** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2085) 142,27 (BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 290,5t (hvf) 14,5kn
7736012 *WYK9910* 587773	**GOLDEN SEA** ex Araceli-79 **World Ocean Inc.** San Francisco, Ca United States of America	**182** 123 —		**1977** ....Panama City, Fl *25,03* 7,17 3,74 1 dk	**M Fishing**	Oil 675bhp (497kW) U.S.A.
7043051 *WY6274* 519594	**GOLDEN SEA** ex Frances Yvonne **Thanh Sasser** Tampa, Fl United States of America	**133** 90 —		**1969** Master Marine Inc.—Bayou La Batre, Al *22,19* 6,76 3,56 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
8126068 *3EQH6* 18028-88A Df Esd Gc Rdr RTv SatNav	**GOLDEN SHIELD** ex Andino Challenger-91 **Altair Ocean Corp.** Panama Panama SatCom: 1333514/ACHL	**7 102** 5 707 12 985	NK	**1982** K.K. Taihei Kogyo—Akitsu (1462) 127,01 (BB) 8,854 118,01 20,01 11,21 P 30,8 F 11,0 1 dk Diam. 0,203	**M Tanker** Oil Chemical Mchy.aft L.14 085	Mitsubishi 6UEC45/115H Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 360kW 450V 60Hz a.c. Fuel 108,5t (d.o.) 817,0t (hvf)-19,5pd 14kn

7525803 *3ELU5* 17820-PEXT Df Esd Gc Rdr Rt	**GOLDEN SHIMIZU** **Shimizu Navigation Inc.** Panama Panama	**12 278** 7 991 22 000 T/cm 30,0	AB	**1976** Nippon Kokan K.K.—Shimizu (362) 155,71 (BB) 22,99 9,908 146,11 22,86 13,62 P 17,4 F 10,4 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 21,5 21,8 21,8 23,5 ER G.29 138 B.25 117 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 650bhp (5 627kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 450V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 15kn
7386386 *P3LY2* 708303 Df Esd Gc Pfd Rdr RTh/v AMVER	**GOLDEN SKY** ex Golden Star-92 ex Dry Sack-87 **Hurricane Marine Co. Ltd.** Limassol Cyprus	**16 169** 12 207 30 449 T/cm 38,2	**✠100A1** SS 2/89 bulk carrier Strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL G† 2⅜"U3 FN 6660	**1975**-5 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (179) 190,66 22,86 10,688 178,01 22,80 14,61 P 28,1 F 16,8 1 dk DK throughout holds	**M Bulk Carrier** 7 Ho 21,6 19,2 18,4 18,4 18,4 19,2 19,2 ER G.39 982 7 Ha (stl) (each 12,7 × 10,9) ER	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 643,0t (hvf) 15kn
7506053 *HP5823* 20060-YJ Esd Gc Rdr Rt	**GOLDEN SKY** ex Kaishin Maru No. 3-90 ex Masayoshi Maru-88 ex Masayoe Maru No. 8-80 **Yosica Navis S.A.** Panama Panama	**437** — 690		**1975** Asahi Zosen K.K.—Sumoto (160) 49,64 9,22 4,395 9,20 4,50 1 dk RW	**M Tanker** Chemical Mchy.aft	Sumiyoshi S631SS Oil 4SA 6Cy. 310 × 480 1 300bhp (956kW) Sumiyoshi Tekkosho Shizuoka
7204875 *SXDT* 4216 Df Esd Gc Rdr RTm/h/v	**GOLDEN SPEAR** **Golden Nagos Steamship Inc.** Piraeus Greece	**12 959** 8 719 22 076 T/cm 30,0	AB	**1972** Nippon Kokan K.K.—Shimizu (304) 155,71 (BB) 22,89 9,919 145,70 22,86 13,62 P 12,2 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,2 21,5 21,7 21,7 21,6 ER G.28 475 B.24 930 HeCls. B 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 650bhp (5 627kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 15kn
7014567 *J8GO3* 3648 Df Esd Gc Rdr RTm/v	**GOLDEN SPLENDOUR** ex Kota Timur-92 ex Weserland-84 ex Lloyd Sydney-82 ex Weserland-78 ex Concordia Weserland-73 ex Weserland-72 **Golden Splendour Shipping Corp.** Kenco Shipping Ltd. Kingstown St. Vincent and the Grenadines	T.Mk **6 714** 3 755 9 900 **9 999** 6 386 13 161	ZC (GL)	**1970** Rheinstahl Nordseewerke—Emden (412) 162,67 21,04 8,033/9,322 151,06 21,01 12,10 F 9,8 2 dks, 3rd dk in holds 2, 3 & 4.	**M General Cargo** Ref Ice strengthened 7 Ho 14,7 18,2 24,0 22,4 ER 16,7 16,0 4,1 9 TwD G.20 930 B.18 708 In.204 7 Ha (stl) (7,7 × 6,0) (10,6 16,0 13,5 × 8,0) ER (8,7 8,7 × 8,0) (2,9 × 5,0) 22W Der 1(130) 10(5-10) 12(5)	Sulzer 7RD76 Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 485kW 380V 50Hz a.c. Fuel 212,5t (d.o.) 1 695,0t (hvf) 18,25kn
7380423 *ELMK5* 9164 Df Esd Gc Pfd Rdr RTv	**GOLDEN STAR** **Golden Star Maritime Inc.** Monrovia Liberia	**12 291** 8 154 22 059 T/cm 30,0	AB	**1975** Nippon Kokan K.K.—Shimizu (328) 155,68 (BB) 22,86 9,908 145,70 22,84 13,59 P 12,2 F 10,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 21,5 21,8 21,8 23,5 ER G.29 138 B.25 117 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 650bhp (5 627kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 310kW 1 × 175kW 450V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 15kn
7360552 *9VUX* 385059 Df Esd Gc Pfd Rdr RTm/v	**GOLDEN STAR** ex Pace-91 ex Labrador-90 ex Lumumba-86 **Golden Star Line Pte. Ltd.** Guan Guan Shipping (Pte.) Ltd. Singapore Singapore	T.Mk **6 572** 4 241 — **9 448** 6 536 15 082	BV (GL)	**1974** Bremer Vulkan A.G.—Bremen-Vegesack (997) 139,55 21,59 —/9,170 132,04 21,01 12,30 F 11,9 2 dks	**M General Cargo** 5 Ho 16,4 19,4 17,4 21,9 19,4 ER G.21 429 B.19 072 5 Ha (stl) (10,4 × 7,9) (12,6 11,2 14,1 12,6 × 10,4) ER 11W Der 1(60) 2(22) 10(10)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 8 500bhp (6 252kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 287,5t (hvf) 16kn
7727346 *IBFK* 722 Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEN STAR** ex Osco Bellona-86 **Stargas S.p.A.** Venezia Italy SatCom: 1150204/IBFK	*4 450* *1 478* 7 000 T/cm 12,5	RI (NV)	**1980** Aukra Bruk A/S—Aukra (67) 103,54 (BB) 16,31 8,429 95,51 16,30 10,80 F - 1 dk rf nil Bow/CM 62 Diam. 0,203 MH 1,6	**M Liquefied Gas Tanker** LPG Chemical Atmospheric Ref. IGS SBT Ice strengthened DB DSS Ammonia Ethylene VCM 1 Ta ER 2 Ta independent (s.stl) cyl horizontal ER L.240 L.(gas) 5 047 HeCls. B 4 Cargo pumps total 540T/hr	Werkspoor 6TM410 Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 4 250bhp (3 126kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 4 × 256kW 440V 60Hz a.c. Controllable pitch propeller Fuel 139,0t (d.o.) 493,5t (hvf)-15,0pd 14,5kn
7016199 *HSLQ* Df Esd Gc Pfd Rdr Rt	**GOLDEN STAR** ex Tema-90 ex Geppo Maru-73 **Neptune Maritime (1987) Co. Ltd.** Bangkok Thailand	**3 002** 2 043 5 979	(KR) (NK)	**1970** Kurushima Dockyard Co. Ltd.—Onishi (602) 101,12 17,02 6,830 94,01 16,01 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW 445V a.c. Fuel 498,0t 12,5kn
7128136 Df Esd Gc Rdr RTv	**GOLDEN STAR** ex Kozan Maru-87 **Belmar Corp. (SVG) Ltd.**	**592** 358 1 716		**1971** Kishimoto Zosen—Kinoe (407) 69,30 11,05 4,293 65,41 11,00 4,40 2 dks	**M General Cargo** 1 Ho ER 1 Ha (39,6 × 8,3) ER	Hanshin Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c.
6508614 *9H3278* 2578 Df Esd Rdr Rt	**GOLDEN STAR** ex Sea Star-91 ex Haiffa Al Kulaib-91 ex Atlantic Comet-81 **Abdullahi Ali Mohamud** Valletta Malta	**499** 284 1 020	BV (HR)	**1965** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (337) 69,35 10,44 3,715 63,35 10,42 6,10 2 dks	**M General Cargo** OSD 2 Ho ER G.1 162 B.1 066 2 Ha (9,6 × 4,1) (16,2 × 4,5) ER Der 1(15) 1(6) 1(3)	Deutz Oil 4SA 8Cy. 320 × 450 883kW (1 200bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 50kW 110V d.c. Fuel (d.o.) 12kn
5133113	**GOLDEN STAR** **Cromar Lines of Florida Inc.** Puerto Cortes Honduras	**357** — —		**1944** George Lawley & Son Corp.—Neponset, Ma 50,30 7,14 2,452 7,12 3,51	**TM General Cargo**	2 Oil ....
8854718 909218 Df Esd Gc Rdr RTv	**GOLDEN STAR** **Billy Nghiem** Houston, Tx United States of America	**116** 93 —		**1987** ....Dickinson, Tx - — 21,64 6,40 3,56 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
6815562 *5BVM* 707532 Df Esd Gc Rdr RTv	**GOLDEN STAR I** ex Ghioula-85 ex Demetra-79 **Overland Shipping Co. Ltd.** Limassol Cyprus	**9 417** 6 106 16 659 T/cm 25,2	BV (AB)	**1968** Nippon Kokan K.K.—Shimizu (264) 140,09 22,05 9,446 132,01 22,00 12,60 P 20,5 B 20,2 F 9,8 1 dk rf 152	**M Bulk Carrier** 6 Ho 16,3 14,1 16,3 16,3 16,4 16,4 ER G.21 159 B.19 876 HeCls. B 6 Ha (stl) (8,9 × 8,9) (8,2 9,0 9,0 9,0 9,0 × 10,4) ER 12W Der 8(10) 4(5)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Uraga Heavy Industries Ltd. Tamashima Gen 2 × 310kW 440V 60Hz a.c. Fuel 78,0t (d.o.) 924,5t (hvf)-26,5pd 14kn
8512712 *VVKL* 2170 Df Esd Rdr Rt	**GOLDEN STAR I** **Golden Ahar Ltd.** Visakhapatnam India	*115* *34* 74	IRS	**1986** East Coast Boat Builders & Engineers Ltd. —Kakinada (15) 23,53 6,61 2,340 21,47 6,51 3,36 1 dk	**M Fishing** Stern Trawler Long-line Ref In.70	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 with clutches, flexible couplings & sr geared to shaft 296kW (402bhp) Caterpillar Inc. Peoria, Illinois Gen 1 × 14kW 220/380V 50Hz a.c. Fuel 40,5t (d.o.) 8,5kn

8512724 *VVKM* 2171 Df Esd Rdr Rt	**GOLDEN STAR II** **Golden Ahar Ltd.** Visakhapatnam India	*115* *35* 74	IRS	**1987** East Coast Boat Builders & Engineers Ltd. —Kakinada (16) 23,53 6,58 2,350 6,49 3,33 1 dk	**M Fishing** Stern Trawler Long-line Ref In.70	Caterpillar Vee Oil 4SA 8Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 296kW (402bhp) Caterpillar Inc. Peoria, Illinois Gen 1 × 14kW 220/380V 50Hz a.c. Fuel 40,5t (d.o.) 8,5kn
6924090 317328	**GOLDEN STREAM O** **Jolly Roger Cruises Ltd.** Bridgetown Barbados	**122** 87 —		**1969** B. De Roche—Petit Martinique *24,24* 7,09 ... ... 1 dk	**Wood Aux M General Cargo**	Kelvin Oil 6Cy. 165 × 184 Bergius Kelvin Co. Ltd. Glasgow 8kn
7123875 Rdr RTv	**GOLDEN SUN** ex Ferry Yobuko-88 **Belmar Corp. (SVG) Ltd.**	**523** 213 185		**1971** K.K. Usuki Tekkosho—Usuki (802) 50,45 10,85 2,610 44,81 10,80 3,79 1 dk	**TM RoRo Cargo/Ferry** 325dk P Mchy.aft	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 80kW 225V a.c. Fuel 31,0t-7,0pd 13,75kn
8516419 Rdr Rt	**GOLDEN SUN** **Nokoy Investments Ltd.** Lagos Nigeria	**118** 80 —		**1985** Master Marine Inc.—Bayou La Batre, Al (275) 23,47 6,71 2,925 3,66 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.71	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois
7125158 *SXCK* 4158 Df Esd Gc Rdr RTm/h/v AMVER	**GOLDEN SWORD** **Golden Kimisis Steamship Inc.** Piraeus Greece	**12 959** 8 719 22 049 T/cm 30,0	AB	**1972** Nippon Kokan K.K.—Shimizu (303) 155,71 (BB) 22,89 9,919 145,70 22,86 13,62 P 12,2 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,2 21,5 21,7 21,7 21,6 ER G.28 475 B.24 930 HeCls. B 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 650bhp (5 627kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 15kn
7525815 *ELMX3* 9266 Df Esd Gc Rdr RTh	**GOLDEN TENNYO** **Tennyo Maritime Inc.** Monrovia Liberia	**13 004** 8 741 24 738	AB	**1977** Nippon Kokan K.K.—Shimizu (363) 172,27 (BB) 22,92 9,780 161,65 22,86 13,62 P 17,4 F 10,4 1 dk rf 102	**M Bulk Carrier** 5 Ho 24,0 25,1 25,1 25,1 25,1 ER Ore 33 874 5 Ha (stl) (13,2 × 8,0) (16,7 16,7 16,7 16,7 × 9,6) ER Der 10(15)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 650bhp (5 627kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. Fuel 117,0t (d.o.) 2 038,0t (hvf)-28,0pd 14,75kn
7901681 Df Esd Gc Rdr Rt	**GOLDEN TIGER TUG** **Tai Kong Trading Co.** Singapore Singapore	**130** 9 —	(AB)	**1979** Tech 4 Marine (Pte.) Ltd.—Singapore (124) 22,31 2,263 21,54 7,41 2,87 1 dk rf 500	**TM Tug**	Deutz 2 Oil 4SA each 8Cy. 142 × 160 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz West Germany Gen 2 × 40kW Fuel 68,0t (d.o.) 10kn
8307363 *DUWR* 230420 Df Esd Gc Rdr RTm/h/v AMVER	**GOLDEN TOPAZ** ex Samar Sampaguita-90 ex Diamond Azalea-89 ex New Azalea-87 ex Sanko Azalea-85 **Sagana Shipping Inc.** Manila Philippines SatCom: 1700445/DUWR	*24 942* *14 148* 42 838 T/cm 50,8	NK	**1984** Mitsubishi Heavy Industries Ltd.—Nagasaki (1933) 189,52 (BB) 30,03 10,972 181,01 30,01 15,70 P 31,7 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,6 28,8 28,8 28,8 28,8 ER G.54 070 B.53 164 HeCls. B TEU 180 C. 180/20' (40') 5 Ha (stl) (each 19,2 × 15,0) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 7 965bhp (5 859kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 1 370,0t (hvf)-27,0pd 14,25kn
7602596 *SYRF* 9336 Df Esd Gc Rdr Rt	**GOLDEN TRADER** ex Golden Trader I-88 ex Golden Trader-86 **Golden Trader Maritime Inc.** Piraeus Greece	**14 531** 10 238 24 326	AB	Lch.**1977** Cmd.**1979** Nippon Kokan K.K. —Shimizu (367) 172,29 (BB) 22,94 9,780 161,68 22,86 13,62 P 17,4 F 10,4 1 dk rf 102	**M Bulk Carrier** 5 Ho 24,0 25,0 25,0 25,0 25,0 ER Ore 33 874 5 Ha (stl) (13,1 × 8,0) (16,6 16,6 16,6 16,6 × 9,6) ER Cr 2(15) 2(10) Der 2(15) 2(2,5)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. Fuel 117,0t (d.o.) 2 038,0t (hvf)-28,0pd 14,75kn
7828011 *9V3664* 385068 Df Esd Gc Rdr Rt	**GOLDEN TREASURE** ex Ichiyo Maru No. 11-91 **P. Petroleum Pte. Ltd.** Singapore Singapore	**195** 95 420	BV	**1978** Maeno Zosen K.K.—Onoda (37) 61,35 3,300 7,00 3,41 1 dk	**M Tanker** 2 Ta ER L.(oil) 445 1 Cargo pumps total 500T/hr	Hanshin Oil 4SA 6Cy. 240 × 400 368kW (500bhp) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 32kW 1 × 24kW 220V 60Hz a.c. 9kn
8413186 *DUUN* 230933 Df Esd Gc Rdr RTm/h/v SatNav	**GOLDEN TRIANGLE** ex Expeditor-90 **Maple Shipping Corp.** Manila Philippines SatCom: 1700441/DUUN	*25 131* *13 317* 41 938 T/cm 51,9	AB	**1986** Hitachi Zosen—Innoshima Works, Innoshima (4799) 191,01 (BB) 31,04 10,723 182,02 31,01 15,37 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.51 019 B.50 451 5 Ha (stl) (each 19,2 × 13,6) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 6 105kW (8 300bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 500kW 450V 60Hz a.c. Fuel 258,5t (d.o.) 2 213,0t (hvf)-28,0pd 14kn
8110320 *3ESL3* 14905-85 Df Esd Gc Pfd Rdr Rt	**GOLDEN TRINITY** ex Golden Princess-89 **Pluto Enterprises Corp.** Panama Panama	*21 193* *13 073* 35 177	AB	**1985** Nippon Kokan K.K.—Shimizu (403) 177,50 (BB) 29,55 10,502 167,01 29,51 14,81 P 28,1 F 11,9 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,5 26,5 26,3 26,3 28,9 ER G.43 293 B.42 014 TEU 728 C.Ho 460/20' C.Dk 268/20' 5 Ha (stl) (13,0 × 10,3) (19,5 19,5 19,5 19,5 × 15,1) ER Cr 5(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 11 850bhp (8 716kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 1 625,0t (hvf)-30,5pd 15kn
7366623 356323 Esd Rt	**GOLDEN TRIUMPH** **Georgell Investment Ltd.** Port of Spain Trinidad & Tobago	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (F161) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
8022420 *C6IN7* 716010 Df Esd Gc Rdr RTv SatNav	**GOLDEN UNICORN** ex Westport Clipper-90 ex Ocean Victoria-85 **Unicorn Shipping Inc.** Nassau Bahamas SatCom: 1103513/MCIN	**7 432** 3 990 12 401	NK	**1981** Asakawa Zosen—Imabari (300) 133,25 5,354 124,90 18,51 10,83 P 27,2 F 14,1 1 dk	**M Tanker** Mchy.aft L.(oil) 11 512	Mitsubishi 6UEC45/115H Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Tarami Gen 3 × 286,75kW 13kn
7129075 *9HJE2* 1282 Df Esd Gc Pfd Rdr RTv	**GOLDEN UNION** ex Diana-91 ex Nadia-87 ex Al Seema-85 ex Leidenschaft-85 **Golden Union Shipping Co. Ltd.** Valletta Malta	T.Mk **7 056** 3 975 12 454 **10 020** 6 309 15 005	AB ✠Classed LR until 3/10/86	**1972**-3 Hitachi Zosen—Mukaishima (4341) 145,01 21,06 —/9,075 143,11 21,01 12,22 P 26,3 F 11,0 2 dks, 3rd dk in No. 1 hold RW rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 22,4 22,4 13,4 22,4 20,2 ER G.20 931 B.19 236 5 Ha (stl) (11,8 × 7,6) (13,4 7,4 13,4 13,4 × 10,4) ER 10W Der 10(10)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 5 296kW (7 200bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 320kW 440V 60Hz a.c. Fuel 897,0t (hvf) 14,5kn
7512703 *H3ZN* 6175-75D Df Esd Gc Pfd Rdr Rt	**GOLDEN VALLEY** **Ji Long Shipping Co. Ltd. S.A.** Shekou Shipping & Transportation Co. Ltd. Panama Panama	**3 774** 2 679 6 530	NK	**1975** Higaki Zosen K.K.—Imabari (166) 105,57 16,36 6,820 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (27,2 28,5 × 8,3) ER Der 4(15)	Hanshin 6LU50 Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 264kW 12,5kn

8723361 *3EUY8* 20740-PEXT1 Esd Rdr Rt	**GOLDEN VALLEY I** ex Zolotaya Dolina-92 **Commercial Shipping Co. Korf** Panama Panama	*6 607* *1 982* 4 900	RS	**1986** "61 Kommunar" Shipyard—Nikolayev 126,60 (BB) 18,00 6,480 115,00 - 10,70 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened In.6 671	S.K.L. 6DRKN45/120 Oil 4SA 6Cy. 450 × 1200 3 970kW (5 397bhp) Bryansk Eng. Works Bryansk Gen 3 × 500kW a.c.
8307909 *3FVT2* 14138-84C Df Esd Gc Rdr RTm/h/v	**GOLDEN VENTURE** ex New Lilac-91 ex Sanko Lilac-87 **Golden Maritime Corp.** Panama Panama SatCom: 1335255/GVSL	*22 009* *12 589* 37 726 T/cm 45,8	NK	**1984** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (330) 188,02 (BB) 28,05 10,681 180,02 28,01 15,40 F 16,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 28,8 ER G.47 588 B.45 961 HeCls. B 5 Ha (stl) (each 19,2 × 14,0) ER Cr 4(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 6 936bhp (5 102kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 122,5t (d.o.) 1 435,5t (hvf)-22,5pd 14kn
7637773 *6MAU* BS02-A2666 Df Esd Gc Pfd Rdr RTv	**GOLDEN VENTURE** ex Al Razaza-89 **Dongwon Industries Co. Ltd.** Busan South Korea SatCom: 1660335/GVNT	**2 405** 886 1 532	KR (NV)	**1978** Stocznia im. "Komuny Paryskiej"—Gdynia (B417/213) 89,82 15,02 5,365 81,59 9,40 2 dks rf 1097	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref Ice strengthened B.450 In.1 561	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 380V 50Hz a.c. Controllable pitch propeller 15,25kn
6613548 *SVAF* 8193 Df Esd Gc Pfd Rdr RTm/v	**GOLDEN VERGINA** ex Corse-82 **Corfu Island Maritime Co.** Piraeus Greece	T.Mk **4 555** 2 066 1 099	BV (HR)	**1966** Ch. de l'Atlantique—St. Nazaire (F23) 115,02 18,11 4,363 106,97 18,10 6,02 2 dks rf 246	**TM Passenger/RoRo Cargo/Ferry** Ref 428bth 1072dk P Bow ramp Stern ramp 1 Ho 105,1 ER	Pielstick 16PC2V-400 2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 14 880bhp (10 945kW) Ch. de l'Atlantique St Nazaire Gen 4 × 450kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 284,5t (d.o.) 21kn
8414441 Df Esd Gc Rdr RTv SatNav	**GOLDEN VICTORY** Kambara Kisen Co. Ltd. SatCom: 1700456/GOLD	*26 103* *13 673* 43 383 T/cm 49,6	NK	**1984** Tsuneishi Zosen K.K.—Numakuma (565) 185,83 (BB) 30,43 11,319 176,99 30,41 16,21 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 28,0 28,0 28,0 28,0 27,2 ER G.53 594 B.52 280 TEU 1082 C.Ho 516/20' (40') C.Dk 566/20' (40') 5 Ha (stl) (19,2 20,8 20,8 20,8 20,8 × 15,3) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 9 680bhp (7 120kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 460kW 440V 60Hz a.c. Fuel 276,0t (d.o.) 1 574,0t (hvf)-27,0pd 14kn
8029480 *DVGX* 231972 Df Esd Gc Rdr RTv AMVER	**GOLDEN VIKING** ex Viking Trader-92 ex Wood Star-87 ex Balder Hope-84 **Groupwell Shipping Corp.** G E Shipping Ltd. Manila Philippines	**9 871** 7 293 18 758 T/cm 28,2	NK NV	**1981** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (298) 146,08 22,89 9,297 137,01 22,86 12,60 P 22,3 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.23 197 B.22 379 HeCls. B 4 Ha (stl) (16,0 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Mitsubishi 6UEC52/125H Oil 2SA 6Cy. 520 × 1250 5 884kW (7 999bhp) Kobe Hatsudoki K.K. Tarami Gen 2 × 312kW 440V 60Hz a.c. Fuel 180,0t (d.o.) 1 621,5t (hvf)-25,0pd 14,25kn
8717506	**GOLDEN WEST** **P. West** Fraserburgh United Kingdom	*124* *76* 50		**1988** James N. Miller & Sons Ltd.—St. Monance (1037) 18,29 6,79 3,371 15,63 6,71 3,76 1 dk	**M Fishing** Stern Trawler In.80	Cummins KTA-19-M Oil 4SA 6Cy. 159 × 159 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Cummins Diesel International Ltd. U.S.A.
7223792 *WYZ4886* 534452	**GOLDEN WEST** **Peter Kinh Tran** Apalachicola, Fl United States of America	**115** 78 —		**1971** Heritage Marine—Freeport, Tx *20,58* 6,89 3,56 1 dk	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
8819201 *3ENP7* 18784-90A Df Esd Gc Pfd Rdr RTv AMVER	**GOLDEN WING** **Golden Shipholding S.A.** Denholm Ship Management (Overseas) Ltd. Panama Panama SatCom: 1333206/GOWM	*23 270* *13 807* 42 248	NK	**1989** Oshima Shipbuilding Co. Ltd.—Oshima (10118) 180,00 (BB) - 11,228 172,00 30,50 15,80 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.52 125 B.51 118 5 Ha (stl) (14,4 19,2 19,2 19,2 19,2 × 15,3) ER Cr 4(25)	Sulzer 6RTA52 Oil 2SA 6Cy. 520 × 1800 6 230kW (8 470bhp) Sumitomo Heavy Ind. Ltd. Tamashima Gen 4 × 324kW a.c. 14kn
8103614 *3EDF4* 15245-85B Df Esd Gc Rdr Rt	**GOLDEN WISTARIA** ex Kyoshin Maru-85 **Golden Crown Navigation S.A.** Panama Panama	**2 462** 1 567 4 165	NK	**1981** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (903) 90,43 6,001 84,03 14,51 7,42 P 19,6 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 181 B.4 911 2 Ha (stl) (13,6 30,8 × 8,0) ER Der 2(20) 1(15)	Akasaka DM40 Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 440V 60Hz a.c. Fuel 60,5t (d.o.) 272,5t (hvf)-8,0pd 12kn
6910087 *9VPS* 383364 Df Esd Gc Rdr RTm/h/v	**GOLDEN WONDER** ex Corviglia-85 ex Iguape-73 **Jinyuan Shipping Pte. Ltd.** Guan Guan Shipping (Pte.) Ltd. Singapore Singapore	*10 255* *6 817* 16 104	✠**100A1** CS 2/89 ✠**LMC** EL Bt $2\frac{5}{16}$"U2 FN 4671	**1969**-5 Mitsubishi Heavy Industries Ltd. —Shimonoseki (661) 151,16 21,26 9,475 138,99 21,20 12,40 P 29,0 F 11,9 1 dk, 2nd dk except in No. 1 hold rf 102	**M General Cargo** pt higher tensile steel 4 Ho 20,5 27,2 27,2 27,2 ER 4 TwD G.23 276 B.20 254 7 Ha (stl) (13,0 × 8,5) (19,5p&s 19,5p&s 17,2p&s × 6,2) ER 10W Der 8(10) 2(5)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 5 296kW (7 200bhp) Mitsubishi Heavy Industries Ltd. Kobe AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 91,5t (d.o.) 1 516,0t (hvf)-23,5pd 14,5kn
8419350 *3EUK3* 14911-85 AMVER	**GOLDEN WORLD** **Chemical World Naviera S.A.** Panama Panama	*4 409* *2 286* 7 088	NK	**1985** Higaki Zosen K.K.—Imabari (321) 107,75 (BB) 6,893 100,01 17,61 8,41 1 dk Bow/CM 53 Diam. 0,152	**M Tanker** Oil Chemical Molasses 12 Ta ER L.7 847	Mitsubishi 6UEC37L Oil 2SA 6Cy. 370 × 880 3 315bhp (2 438kW) Kobe Hatsudoki K.K. Kobe
7515561 *WYT6062* 552449 Rt	**GOLDEN YEAR** **Fred O. Vaigneur Jr.** Tampa, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 365bhp (268kW) U.S.A.
7832414 *HQDS2* L-1922354 Df Esd Gc Pfd Rdr Rt	**GOLDENLAKE No. 18** ex Effingham No. 7-90 ex Dong Won No. 107-88 ex Kum Ryong No. 103 ex Yamada Maru No. 52-71 ex Ryuho Maru No. 8 **Goldenlake Co. Ltd.** San Lorenzo Honduras	**307** 144 382	KR	**1966** Narasaki Zosen K.K.—Muroran (583) 45,60 40,21 8,21 3,81 2 dks	**M Fishing** Stern Trawler Ref In.316 4 Ha	Akasaka 6DH35SS Oil 4SA 6Cy. 350 × 520 919kW (1 249bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 100kW 225V a.c. 11kn
6800581 L-1922353 Df Esd Gc Pfd Rdr Rt	**GOLDENLAKE No. 38** ex Effingham No. 9-90 ex Dong Won No. 109-88 ex Zuisho Maru No. 21-83 ex Shoyo Maru-72 **Goldenlake Co. Ltd.** San Lorenzo Honduras	**346** 191 405	KR	**1967** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (656) 50,91 8,92 — 44,99 8,89 3,76 B 5,8 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.373 3 Ha (each 1,6 × 1,6)	Niigata Oil 4SA 8Cy. 310 × 380 1 650bhp (1 214kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 230V a.c. 12kn

8408715 *9VVB* 383410 AMVER	**GOLDENSARI INDAH** **Trans Global Shipping Pte.** Pacific Carriers Pte. Ltd. Singapore Singapore	*25 956* *14 547* 45 263 T/cm 52,5	NV	**1986** Osaka Zosensho—Osaka (436) 197,70 (BB) 10,970 188,20 30,51 15,73 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.56 407 B.55 607 TEU 380 C. 380/20' 5 Ha (stl) (16,8 17,6 16,8 17,6 17,6 × 15,0) ER	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 7 576kW (10 300bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 600kW 1 × 400kW 450V 60Hz a.c.
7737494 *9V2878* 381481 Rdr Rt	**GOLDENSE 3** ex Golden Sea 737-86 **Hsinli Sheng Shipping Pte. Ltd.** Singapore Singapore	**160** 26 231	NK	**1978** Sin Chin Seng—Singapore 25,53 7,19 2,706 24,87 7,18 3,48 F 10,7 1 dk	**TM Tug** Mchy.aft	Mitsubishi 2 Oil 4SA each 8Cy. 160 × 180 NE 81 Mitsubishi Heavy Industries Ltd. Sagamihara Gen 1 × 40kW 8,5kn
5011482 *HO9477* 6894-PEXT2 Df Esd Rt	**GOLDFINGER II** ex Brigadoon II-72 ex Alja V-70 ex Jantje Eppiena-57 **North Eleuthera Shipping Co. Ltd.** Panama Panama	**296** 106 259	(BV)	**1935** Scheepswerven Gebr. Niestern—Delfzijl (198) *33,59* 6,46 2,363 6,41 2,60 1 dk	**M General Cargo** 1 Ho ER G.382 B.381 2 Ha (8,9 5,9 × 3,9) ER 2W Der 2(2)	Brons Oil 4SA 3Cy. 270 × 340 120bhp (88kW) Appingedammer Brons Appingedam 7,5kn
5133163 *DUSJ*	**GOLDFISH** **Government of The Republic of The Philippines** Manila Philippines	**136** 81 —		**1962** Geibi Zosen Kogyo—Kure (137) 31,09 6,86 2,845 28,20 6,71 3,36 1 dk	**TM Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 6Cy. 180 × 220 500bhp (368kW) Suction Gas Seisakusho Tokyo Fuel 32,5t (d.o.) 10kn
7321049 *HP6132* 20634-PEXT3 Gc Rdr Rt	**GOLDLUCK** ex Sun Flower II-92 ex Stella Jay ex Fu Tat No. 1-91 ex Eisei Maru No. 12-91 ex Taisho Maru No. 5-88 ex Eisei Maru No. 12-85 **Goldluck Associates Inc.** Panama Panama	**496** 316 1 623		**1973** Yamanaka Zosen K.K.—Namikata (121) 68,41 11,54 4,217 63,99 11,51 6,10 2 dks RW	**M General Cargo** Mchy.aft 1 Ho G.2 592 B.2 471 1 Ha (37,6 × 8,6)	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 225V a.c. Fuel 109,5t-5,5pd 12,5kn
7126982 *H9DB* 9655-HA-F Df Esd Gc Rdr RTm/h/v	**GOLDPATH** ex Fairvoyage-90 ex Fairisland-89 ex Blue Liner-88 ex Isla Pinta-85 ex Baron-79 ex Wilhelm Bornhofen-73 **Taian Shipping S.A.** Hamburg Panama	T.Mk **3 730** 1 997 — **6 049** 3 543 9 304	ZC (GL)	**1972** Schlichting-Werft G.m.b.H.—Travemuende (1374) 130,92 (BB) 19,46 7,025/8,190 120,30 19,41 10,60 B 34,5 F 10,4 2 dks	**M General Cargo** Ice strengthened 4 Ho 20,1 26,2 26,2 ER 19,0 4 TwD G.13 417 B.12 431 TEU 294 C.Ho 189/20' (40') C.Dk 105/20' (40') incl. 24 ref C. 6 Ha (stl) (12,6 19,1p&s 19,1p&s × 7,5) ER (12,8 × 7,5) 12W Der 1(60) 4(6-12) 8(5)	MAN V16V40/54 Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 900bhp (6 546kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 280kW 390V 50Hz a.c. Fuel 147,5t (d.o.) 804,5t (hvf)-31,0pd 17,5kn
7927908 Rt	**GOLEA** **Government of Fiji** Suva Fiji	**359** 162 524		**1980** Fiji Government Shipyard—Suva (65) 40,52 1,501 37,01 8,01 2,01 1 dk	**TM RoRo Cargo** Landing Craft Mchy.aft	General Motors 2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 500bhp (368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7725611 *SQJU* Df Esd Gc Pfd Rdr RTm/h/v	**GOLENIOW** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 996** 1 611 4 449	PR ✠Classed LR until 1/5/81	**1980**-1 Ailsa SB. Co. Ltd.—Troon (555) 94,98 14,64 6,071 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12,25kn
8020800 *DNGJ* Df Esd Gc Rdr RTm/h/v	**GOLF** **Partenreederei m.s. "Golf"** Hamburg Germany	**999** 681 3 154	GL	**1981** Schiffswerft u. Mfbk. Cassens G.m.b.H. —Emden (158) 95,71 (BB) 13,54 4,401 91,22 13,50 7,29 P 18,0 F 8,9 2 dks	**M General Cargo Pallets Carrier** Paper-carrying Side door & lift (p) Ice strengthened G.5 947 B.5 642 TEU 118 C. 118/20' 2 Ha (stl) (each 25,3 × 11,1) ER	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 reduction geared to sc. shaft 822kW (1 118bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Thw. thrust propeller fwd 11kn
8105997 *TUN2235* Df Gc Pfd Rdr	**GOLFE DE GUINEE** **Government of The Republic of Cote d'Ivoire** Abidjan Cote d'Ivoire	**228** 56 —	BV	**1981** Miho Zosensho K.K.—Shimizu (1094) 33,13 2,801 28,02 7,61 3,51 1 dk	**M Training Ship** Mchy.aft	Yanmar 6UAL-UT Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 120kW 380V 50Hz a.c. 12,5kn
7622039 *COGX* 521 Df Esd Gc Pfd Rdr Rt	**GOLFO DE BATABANO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** La Habana Cuba	*9 494* *2 868* 10 556	**✠100A1** SS 4/90 Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/52,0U3 FN 5492 RCB	**1977**-12 Kanda Zosensho K.K.—Kure (217) 163,00 (BB) 22,66 9,221 152,00 22,61 13,52 F 18,6 3 dks, 4th dk in No. 2 & 3 holds rf 305	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 24,2 25,5 25,5 ER 23,7 In.12 276 4 Ha (7,6 8,2 8,2 × 6,3) ER (8,2 × 6,3) Der 4(5)	B&W 6K84EF Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 471,5t (d.o.) 2 214,0t (hvf) 23,25kn
7511618 *3FNU2* 14476-84 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**GOLFO DE CHIRIQUI** ex Ciudad de Quito-84 **Inversiones Navios Del Pacifico S.A.** Jardine Ship Management Ltd. Panama Panama	**11 297** 6 251 16 167	AB	**1977** Stocznia Gdanska im. Lenina—Gdansk (B469/01) 180,70 (BB) 26,67 9,651 167,01 26,61 16,01 P 64,1 F 28,7 2 dks rf nil	**M General Cargo** Ref 5 Ho ER 1 Ho 12 TwD G.26 610 B.25 289 In.3 407 TEU 356 C.Ho 252/20' (40') C.Dk 104/20' (40') incl. 8 ref C. 14 Ha (stl) (2,7 × 6,0) (12,6 12,6p&s 19,3p&s 6,7p&s 6,7p&s 6,7p&s × 8,4) ER (6,8 4,0 × 8,6) Cr 2(20) Der 1(80) 16(10)	Sulzer 8RND90 Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) H. Cegielski Poznan Gen 4 × 720kW Thw. thrust propeller fwd Fuel 702,0t (d.o.) 2 263,0t (hvf)-46,5pd 17,25kn
7622041 *COGY* Df Esd Gc Pfd Rdr Rt	**GOLFO DE GUACANAYABO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** La Habana Cuba	*9 494* *2 868* 10 554	**✠100A1** SS 3/87 Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/52,0U3 FN 5493 RCB	**1978**-3 Kanda Zosensho K.K.—Kure (218) 163,02 (BB) 22,66 9,224 152,03 22,61 13,52 F 18,6 3 dks, 4th dk in Nos. 2 & 3 holds rf 305	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 24,2 25,4 25,4 ER 23,7 In.12 665 4 Ha (7,6 8,2 8,2 × 6,2) ER (8,2 × 6,2) Der 4(5)	B&W 6K84EF Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) (ex.g) 10kgf/cm² (9,9bar) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 479,0t (d.o.) 2 249,5t (hvf) 23,25kn
7622053 *COGZ* 525 Df Esd Gc Pfd Rdr Rt	**GOLFO DE GUANAHACABIBES** **Transportes Oceanicos S.A.** Government of The Republic of Cuba (Empresa Flota Cubana de Pesca) La Habana Cuba	*9 494* *2 868* 10 539	**✠100A1** SS 10/91 Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/52,0U3 FN 5493 RCB	**1978**-7 Kanda Zosensho K.K.—Kure (219) 163,02 (BB) 22,66 9,224 152,03 22,61 13,52 F 18,6 3 dks, 4th dk in No. 2 & 3 holds rf 305	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 24,1 25,4 25,4 ER 7,2 In.12 272 4 Ha (stl) (7,6 8,2 8,2 × 6,3) ER (8,2 × 6,3) Der 4(5)	B&W 6K84EF Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) ,10kgf/cm² (9,9bar) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 479,0t (d.o.) 2 249,5t (hvf) 23,25kn

7010315 *CONF* Df Esd Gc Rdr Rt	**GOLFO DE MEXICO** ex Boga-70 **Government of The Republic of Cuba (Instituto Cubano de Pesca)** La Habana Cuba	*1 021* *518* 1 321	RCB (BV)	**1970** Ast. Construcciones S.A.—Meira (108) 76,00 12,04 4,750 68,51 11,51 5,01 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho In.1 621 3 Ha (3,8 × 1,3) (3,5 3,5 × 1,9)	Deutz Oil 4SA 8Cy. 400 × 580 2 670bhp (1 964kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 288kW 380V 50Hz a.c. Fuel 522,0t (d.o.) 13kn
7940895 Esd Rt	**GOLFO DE MEXICO** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Salina Cruz Mexico	**100** 62 —	(AB)	**1976** Astilleros Zavala—Ciudad del Carmen (47) ... ... 19,03 5,80 3,36 1 dk BK 51	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Cummins Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 1,5kW a.c. 1 × 1kW a.c. 9kn
7721744 *HKCQ* Df Esd Gc Pfd Rdr Rt AMVER	**GOLFO DE URABA** ex Valle de Ayala-80 **Lineas Agromar Ltda.** Barranquilla Colombia	**9 400** 6 804 15 042	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL Bt 550,0/50,0U3 FN 4355 AB	**1980-7** T. Ruiz de Velasco S.A.—Bilbao (146) 138,56 (BB) 21,04 —/9,259 130,33 21,01 12,40 P 16,2 F 7,1 2 dks rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 23,9 18,9 18,9 34,6 ER G.21 766 B.19 588 4 Ha (stl) (12,8 12,5 12,5 24,9 × 10,2) ER Der 3(25) 2(16)	B&W 8K45GF Oil 2SA 8Cy. 450 × 900 reverse geared to sc. shaft 5 186kW (7 050bhp) Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 2 × 480kW 380V 50Hz a.c. Fuel 195,5t (d.o.) 640,0t (hvf) 15kn
8107701 *EHTM* 336 Df Esd Gc Pfd Rdr RTv	**GOLFO DE VIZCAYA** ex Galante-90 **Boluda Off Shore S.A.** Gijon Spain SatCom: 1351575	**1 072** 272 897	GL ✠LR class withdrawn- Owners' request 12/8/91	**1983-6** Maritima del Musel S.A.—Gijon (234) 61,50 12,32 4,401 54,11 12,11 5,72 F 19,2 1 dk rf 279	**TM Tug/Supply Ship** Deck Cargo Ice strengthened 4 Ta cyl vertical G.152	Deutz RSBV6M540 2 Oil 4SA each 6Cy. 370 × 400 with clutches, flexible couplings & dr reverse geared to sc. shafts Hijos de J. Barreras S.A. Vigo Gen 2 × 500kW 1 × 168kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 465,0t (d.o.) 13kn
7811329 *ICOA* 146 Df Esd Gc Pfd Rdr Rt	**GOLFO DEGLI ULIVI** **Compagnia Sarda di Navigazione Marittima S.r.l.** Olbia Italy	**4 209** 2 111 5 300	RI	**1979** Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (116) 135,01 18,04 5,879 124,01 18,01 11,36 2 dks	**TM RoRo Cargo** Lane Length 1378 Mchy.aft	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 reduction geared to sc. shafts 8 700bhp (6 399kW) Cie. de Const. Mec. Sulzer, CCM St. Denis 2 Controllable pitch propellers
7619537 *ICMX* 148 Df Esd Gc Pfd Rdr RTh	**GOLFO DEI FIORI** ex Medegeo-85 ex Faraday-82 ex Fara-80 **Compagnia Sarda di Navigazione Marittima S.r.l.** Olbia Italy	**3 700** 1 815 3 980	RI ✠Classed LR until 16/12/83	**1980-2** Est. Nav. de Viana do Castelo—Viana do Castelo (104) 144,52 (BB) 17,53 5,050 133,82 17,51 5,80 2 dks, 2nd dk light cargoes only rf 203	**TM RoRo Cargo** Stern door/ramp 1 Ho 60,7 ER	MAN-Sulzer 16ASV25/30 2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts 8 700bhp (6 399kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 170kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 88,0t (d.o.) 544,5t (hvf)
7707786 *ILGO* 143 Df Esd Gc Rdr Rt	**GOLFO DEI POETI** **Compagnia Sarda di Navigazione Marittima S.r.l.** Olbia Italy	**4 209** 2 111 4 967	RI	**1978** Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (115) 135,01 19,38 5,868 124,01 18,01 11,36 2 dks	**TM RoRo Cargo** Lane Length 1378 Mchy.aft	Sulzer 6ZL40/48 2 Oil 4SA each 6Cy. 400 × 480 reduction geared to sc. shafts 8 700bhp (6 399kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 6 × 258,7kW 380V 50Hz a.c. 2 Controllable pitch propellers 18,9kn
7350985 *IVHS* 147 Df Esd Gc Rdr Rt	**GOLFO DEL SOLE** ex Esaryna I-83 ex Espresso Veneto-82 **Compagnia Sarda di Navigazione Marittima S.r.l.** Olbia Italy	**4 683** 2 516 1 800	RI	**1978** Nuovi Cantieri Liguri—Pietra Ligure (16) 147,99 20,73 6,420 134,30 20,71 7,90 2 dks	**TM RoRo Cargo/Ferry** Stern door/ramp Lane Length 1320 HeCls. B	Sulzer 16ZV40/48 2 Vee Oil 4SA each 16Cy. 400 × 480 reduction geared to sc. shafts 20 000bhp (14 711kW) Sulzer Bros. Ltd. Switzerland Gen 3 × 400kW 380/220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 23kn
5133254 *ICRG* 3654 Df Esd Gc Rdr Rt	**GOLFO DI PALERMO** **Compagnia Ligure di Navigazione S.p.A.** Genova Italy	**12 858** 6 962 19 750 T/cm 31,2	AB (RI)	**1960** Ansaldo S.p.A.—Livorno (1561) 174,91 21,01 9,995 162,06 20,91 13,21 P 33,0 F 16,8 1 dk RW rf 152 **DELAYED IN SHATT—AL— ARAB 9/80**	**M Bulk Carrier** 6 Ho ER B.24 834 6 Ha (stl) ER Cr 3(15)	Fiat Oil 2SA 7Cy. 750 × 1320 7 700bhp (5 664kW) S.A. Ansaldo Stab. Mecc. Genova Gen 3 × 200kW Fuel 1 127,0t 15kn
5128118 *IPNI* 186	**GOLFO DI PATTI** ex Generale Orsini-75 ex Vittoria-54 ex Littoria-47 **Alioth S.p.A.** Messina Italy	**185** 122 —	(RI)	**1935** Cant. Nav. Pellegrino—Napoli 33,38 6,30 2,058 29,42 6,28 2,21 1 dk R	**TM General Cargo**	Ansaldo 2 Oil 4SA each 6Cy. 265 × 410 600bhp (441kW) E made40 fitted— S.A. Ansaldo Genova
5258200 *LW2912* Df Esd Pfd Rdr RTm	**GOLFO NUEVO** ex Notre Dame de Lanriot-73 **Pez Exports S.A.** Buenos Aires Argentina	**263** 91 225	(BV)	**1959** Schpsw. "De Dollard"—Landsmeer (872) 41,51 7,52 36,00 7,50 3,92 1 dk RW	**M Fishing** Side Trawler Ref Mchy.aft 1 Ho 3 Ha (each 1,3 × 1,2) Der 1(2)	Deutz Oil 4SA 8Cy. 320 × 450 920bhp (677kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 20kW 110V d.c. Fuel (d.o.) 13kn
7940936 Esd Rt	**GOLFO PERSICO** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Salina Cruz Mexico	**100** 62 —	(AB)	**1976** Astilleros Zavala—Ciudad del Carmen (46) ... ... 19,03 5,80 3,36 1 dk BK 51	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Cummins Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 1,5kW a.c. 1 × 1kW a.c. 9kn
7814254 *LIUH* 19416 Df Esd Gc Pfd Rdr Rt	**GOLFSTRAUM** **K/S A/S Tankrederiet Straum** Anders Utkilens Rederi A/S Bergen Norway	T.Mk **1 199** 889 2 450 T/cm 8,5	NV	**1979** Bolsones Verft—Molde (262) 80,17 13,03 5,177 74,91 13,01 7,32 F - 2 dks rf nil Bow/CM 40 Diam. 0,203	**M Tanker** Oil Chemical Ice strengthened 12 Ta ER L.2 666 HeCls. CptB 12 Cargo pumps total 960T/hr	Normo KVMB-12 Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 250bhp (1 655kW) A/S Bergens M/V Bergen Gen 3 × 132kW 380V 50Hz a.c. Controllable pitch propeller Fuel 38,5t (d.o.) 122,0t (hvf)-7,0pd 13kn
7044718 *UIBR* M-29944 MB-0111 Df Esd Gc Rdr Rt	**GOLFSTRIM** **Murmanskiy Tralflot** Murmansk Russia	T.Mk **3 094** 1 096 2 550	RS	**1969** .............U.S.S.R. 107,50 14,43 6,230 10,42 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 267 4 Ha (1,6 × 1,6) (4,1 4,1 × 3,5) (3,5 × 2,1) 6W Der 2(5) 4(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving 5 gen. connected to elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
7824560 *INCZ* 1385 Df Esd Gc Rdr Rt	**GOLIA** **Augustea Imprese Marittime e di Salvataggi S.p.A.** Scinicariello Augustea Ship Management S.p.A. Napoli Italy	**181** 60 —	RI	**1981** Bacino di Carenaggio S.p.A.—Trapani (11) 30,99 8,62 3,210 28,02 8,60 4,25 1 dk	**M Tug** Salvage	MAN G8V30/45ATL Oil 4SA 8Cy. 300 × 450 geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller

6802369 M-25005 Df Esd Gc Rdr RTm/h/v	**GOLIAF** **Government of The Republic of Russia (Ministry of Shipbuilding)** Vladivostok Russia	**829** — 405	RS	**1956** ..........U.S.S.R. 54,44 10,01 4,780 6,05 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to elec. motor & sc. shaft Kharkov 14kn
7514828 *WYH7448* 581880 Esd Gc Pfd Rdr Rt	**GOLIAH** ex Christina R. Guidry-89 ex Sea Raven-86 ex Paul L. E. Helliwell-80 **Demarcon Inc.** New Orleans, La United States of America	**168** 114 —	AB	**1977** Delmar Systems Inc.—Larose, La (4) 9,78 3,791 31,88 9,76 4,58 1 dk BK 51	**TM Tug**	Alco 12V251C 2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn 12kn
7619991 290	**GOLIAT** **I.C.H.** Constantza Romania	**700** 107 —	RNR	**1971** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 40,34 19,33 1,529 2,90 1 dk	**TD-E Crane Barge**	2 Oil 4SA each 8Cy. 160 × 185 driving 2 gen. each 100kW connected to 2 elec. motors each of 89shp (65kW) & geared to sc. shafts Ganz Waggon & Eng. Works Budapest Gen 2 × 15kW 230V d.c. Fuel 19,5t (d.o.) 5kn
6700028 *SQLJ* Df Esd Gc Rdr Rt	**GOLIAT** **Zarzad Portu Szczecin** Szczecin Poland	**227** 66 71	PR	**1965** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B66/01) 31,65 8,44 3,633 28,63 8,41 4,37 1 dk	**M Tug** Ice strengthened	Sulzer 5TD48 Oil 2SA 5Cy. 480 × 700 "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 80kW 400V 13kn
8325157 *LM2154*	**GOLIAT 15** ex Morland Barge No. 7-89 **Neptun Marine Contracting A/S** Bukser og Bjergning A/S Stavanger Norway	**4 166** 1 249 10 262	✠**100A1** SS 5/89 pontoon EL 900,0/38,0 FN 3061	**1984**-5 Boele's Schps. & Mchf. B.V.—Bolnes (1076) 91,67 27,79 4,822 91,24 27,44 6,10 1 dk rf nil	**Deck Cargo Pontoon** Heavy-load	
7022083 *DQEL* Rt	**GOLIATH** **Seehafen Rostock** Rostock Germany	**995** 332 230	DSRK GL	**1966** VEB Warnowwerft Warnemuende —Warnemuende (173) 40,44 23,02 1,940 3,81 1 dk	**TM Crane Barge** Ice strengthened Mchy.aft Cr 2(100) 1(25)	S.K.L. 2 Oil 4SA each 6Cy. 240 × 360 600bhp (441kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 192kW 390V 50Hz a.c. 6kn
8837021 Df Esd Gc Rdr Rt	**GOLIATH** **Baggermaatschappij Boskalis B.V.** Overveen Netherlands	*647* *194* —	BV	**1984** Scheepswerf Damen B.V.—Bergum (4002) - - — 1 dk	**TM Deck Cargo Pontoon**	Caterpillar 2 Oil 4SA each 8Cy. 137 × 152 reduction geared to sc. shafts 576kW (783bhp) Caterpillar Inc. Peoria, Illinois Gen 1 × 80kW 220V a.c. Fuel 25,88t (d.o.)
5133307 *DAEG* Df Esd RTv	**GOLIATH** **Bugsier-Reederei-und Bergungs-G.m.b.H.** Hamburg Germany	**143** 40 —	GL	**1941** Deutsche Schiff u. Masch.—Wesermuende (670) 29,14 7,01 2,061 29,04 6,96 2,60 1 dk	**TM Tug** Salvage Ice strengthened Der 1(5)	Maybach MB846AB 2 Oil 4SA each 6Cy. 150 × 190 reverse reduction geared to sc. shafts NE 69 Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 1 × 50kW 1 × 7kW 220V d.c. Fuel (d.o.) 10kn
7624374 *VKGH* 332424 Df Esd Gc Pfd Rdr Rt AMVER	**GOLIATH II** ex Goliath-92 **TNT Bulkships Operations Pty. Ltd.** ASP Ship Management *Devonport, Tas.* Australia	**3 431** 1 468 4 270	NV	**1978** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (128) 97,62 6,009 93,63 14,01 7,01 1 dk	**M Cement Alumina Carrier** Self-unloader Mchy.aft G.3 010	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 500kW 415V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 196,0t (hvf)-14,0pd 14kn
7368865 *HO9154* 4236-74C Df Esd Gc Pfd Rdr Rt	**GOLIATH TIDE** **Tidewater Nautico Inc.** Tidewater Marine Service Inc. Panama Panama	**1 107** 421 965	AB	**1974** Smedvik Mek. Verksted A/S—Tjorvag (41) 66,45 13,11 5,103 60,18 13,09 5,80 F 20,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 16-645-E7B 4 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 250kW 2 Controllable pitch propellers Fuel 757,0t (d.o.) 16kn
8723804 *LYJL* M-12844 Esd Rdr Rt	**GOLITSYNO** **Dalryba** (U.S.S.R.)	*704* *211* 304	RS	**1986** Khabarovsk Shipyard—Khabarovsk 56,39 9,52 4,140 49,90 - 5,00 1 dk	**M Fishing** Long-line Ref Ice strengthened	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 736kW (1 001bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 200kW a.c. Controllable pitch propeller
5376832 *JWTN* 15043 M-276-HO Df Esd Gc Rdr RTv	**GOLLENES** ex Drotland-89 ex Veslegut-81 ex Varoy-69 ex Vardotral-60 **P/R Kvalsvik og Ose ANS** Frobe Kvalsvik Aalesund Norway	*422* *126* —	NV	**1958** Ankerlokken Slip & M/V—Floro (14) 41,25 7,60 4,050 36,89 6,57 4,14 2 dks RW rf 1219 BK 81	**M Fishing** Side Trawler Ref Ice strengthened 1 Ho 30,0 ER 2 Ha (each 2,7 × 1,9) ER 1W Der 1(5)	Caterpillar Oil 4SA 16Cy. 170 × 190 1 051kW (1 429bhp) NE 90 Caterpillar Inc. Peoria, Illinois Gen 1 × 150kW 1 × 90kW 1 × 60kW 220V d.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 10,5kn
8105014	**GOLOK** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**263** 44 —		**1982** Deutsche Industrie-Werke A.G.—West Berlin (1446) 40,01 7,07 1,950 37,50 7,01 4,30 1 dk	**TM Search & Rescue Launch**	M.T.U. 16V652TB91 2 Vee Oil 4SA each 16Cy. 190 × 230 sr reverse geared to sc. shafts 4 160bhp (3 060kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
5133319 *EAZW* Rdr Rt	**GOLONDRIN** **Danto S.A.** Las Palmas Spain	**284** 179 310	(BV)	**1957** Ast. del Cantabrico Angel Riva Suardiaz —Gijon (58) 41,86 7,32 38,10 7,27 2,85 1 dk	**M General Cargo** 2 Ha (6,6 8,8 × 4,0) ER 1W Der 1(1,5)	Kromhout Oil 2SA 6Cy. 190 × 350 300bhp (221kW) Kromhout Motorenfabrik Amsterdam Fuel 22,5t (d.o.) 9,5kn
8818855 *CB4301* 2676 Df Esd Gc Pfd Rdr Rt	**GOLONDRINA** **Pesquera San Miguel Ltda.** Valparaiso Chile	**443** 132 460	✠Classed LR until 6/90	**1990**-7 Ast. y Maestranzas de la Armada ASMAR Chile—Talcahuano (40) 42,15 (BB) 9,52 5,210 36,35 9,50 6,80 2 dks rf 1000 Box K 290	**M Fishing** Side-fishing Purse Seiner In.420	Normo KRMB-6 Oil 4SA 6Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 214kW (1 650bhp) BMV Maskin A/S Bergen Gen 1 × 124,8kW 380V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Thw. thrust propeller 14kn

7005944 *HP6703* 21573-PEXT Df Esd Gc Rdr Rt	**GOLONDRINA DE MAR** ex Argos-81 ex Lady Lorna-74 **Homero Fonda y Compania S.A.I.C.** Panama Panama	**407** 236 —	✠**100A1** SS 12/87 Argentinian coastal service ✠**LMC** EL J $1\frac{3}{16}$"U1 FN 628	**1970**-2 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (51) 49,28 10,39 3,550 44,28 10,06 4,12 F 18,0 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo	English Electric 2 Vee Oil 4SA each 8Cy. 254 × 305 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows 2 Thw. thrust propellers fwd 12,5kn
8314017 *UGUC* Df Esd Gc Rdr RTm/h/v	**GOLOTURIYA** **Yugryba** Odessa Ukraine	*249* *74* 89	RS	**1984** Stocznia "Ustka"—Ustka (B275/06) 29,80 8,19 3,280 - - 4,00 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Sulzer 6AL20/24 Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 552kW (750bhp) H. Cegielski Poznan Gen 2 × 100kW a.c. Controllable pitch propeller 10,7kn
7531773 *TCMY* 191 Esd Rdr RTv	**GOLOVASI** **Boru Hatlari Ile Petrol Tasima Anonim Sirketi (BOTAS) (Botas Petroleum Pipeline Corp.)** Iskenderun Turkey	**368** 113 —	TL	**1977** Sedef Gemi Endustrisi A.S.—Gebze (15) 36,76 9,50 4,061 32,70 9,11 4,10 1 dk	**M Tug** Fire-fighting	Niigata 8L31EZ Oil 4SA 8Cy. 310 × 380 Niigata Eng. Co. Ltd. Japan
8852617 679773 Df Esd Gc Rdr RTv	**GOLOVIN BAY** **Wards Cove Packing Co. Inc.** Juneau, Ak United States of America	**108** 86 —		**1955** ....New Orleans, La - - - 21,82 6,30 2,68 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
6723288 *UBIV* Df Esd Rdr Rt	**GOLUB MIRA** **Yugryba** Kerch Ukraine	**600** 244 296	RS	**1967** ..............U.S.S.R. 54,23 9,38 3,720 49,99 9,30 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho ER In.290 2 Ha (each 1,5 × 1,6) ER 2W Der 1(2) 1(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
8917364 *UOCL* Esd Gc Rdr RTv SatNav SatCom	**GOLUBAYA STRELA** **Black Sea Shipping Co. (BLASCO)** Yalta Ukraine	*493* *148* 37	RS	**1990** Westamarin A/S—Mandal (104) 41,50 10,30 1,600 37,20 10,00 4,07	**TM Ferry** Twin Hull 298dk P	M.T.U. 16V396TB84 2 Vee Oil 4SA each 16Cy. 165 × 185 with flexible couplings & sr geared to sc. shafts 3 002kW (4 081bhp) M.T.U. Friedrichshafen GmbH Friedrichshafen 2 Water jet propulsion units 33kn
6820919 *LAIA* 17089 Rdr Rt	**GOMA** **More og Romsdal Fylkesbatar** Kristiansund Norway	**339** 164 —	(NV)	**1968** A. M. Liaaen Skibs. & M/V.—Alesund (111) 49,08 10,62 2,896 48,01 10,60 3,81 1 dk rf 1499 BK 132	**M RoRo Cargo/Ferry** 266P	Aabenra 6-427-FOT Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa 2 propellers aft, 1 fwd Fuel (d.o.)
7385033 *FGJO* Esd Rdr Rt	**GOMBESSA** Launched as Martum **Societe Mahonaise de Peche S.A.** Dzaoudzi Mayotte (French)	**760** 404 1 054	BV	**1989** Est. Nav. do Mondego—Figueira da Foz (171) 58,17 11,90 5,487 52,70 11,00 7,88 1 dk	**M Fishing** Stern-fishing Tuna Seiner Ref	Polar SF112VS-E 2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shaft 2 868kW (3 899bhp) Nohab Diesel A/B Trollhattan Controllable pitch propeller Thw. thrust propeller fwd 15kn
7902817 *DUTH* 230540 Rdr Rt	**GOMBURZA** ex Sugus-89 ex Seletar-88 ex Tozai Maru No. 22-87 **PNOC Shipping & Transport Corp.** Manila Philippines	**1 980** 1 384 3 965	BV	**1979** Hakata Zosen K.K.—Hakata (205) 89,36 6,001 89,01 14,01 6,51 1 dk	**M Tanker**	Hanshin 6LU46A Oil 4SA 6Cy. 460 × 740 2 648kW (3 600bhp) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 280kW 1 × 144kW 445V 60Hz a.c. Fuel 37,5t (d.o.) 192,5t (hvf)-10,0pd 12,7kn
8919453 *ELOA6* 9501 Df Esd Gc Pfd Rdr Rt	**GOMER** **Pythagoras Shipping Corp.** Monrovia Liberia	*2 109* *633* 1 650	BV	**1992** Ast. de Huelva S.A.—Huelva (466) 79,80 6,500 70,45 13,50 8,90 2 dks	**M Fishing** Side-fishing Tuna Purse Seiner Ref In.1 935	Wartsila 9R32E Oil 4SA 9Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 3 646kW (4 957bhp) Cons. Echevarria Bermeo Gen 4 × 400kW 220/380V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller 15kn
7053381 *EFWN* Df Esd Gc Rdr Rt	**GOMESTEGUI** **Vicente Franco Rial** Cadiz Spain	**205** 85 —	(BV)	**1971** S.A. Balenciaga—Zumaya (194) ... ... 28,61 6,18 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Duvant Oil 4SA 5Cy. 315 × 480 sr geared to sc. shaft 500bhp (368kW) Carmelo Unanue Zumaya Fuel 69,0t (d.o.) 9kn
7936519 *YBAT*	**GOMO** ex Bawomataluo **Pemda Sumatra Utara** Belawan Indonesia	**760** 316 928	KI	**1975** P.T. Menara—Tegal ... ... 55,50 9,81 5,52 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	MaK 8MU451AK Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau West Germany 12kn
5143704 *HQEQ8* Q-0322019 Df Esd Rdr RTm/v	**GONAIVES FAMILY** ex Rosantal-90 ex Lovely Hanni ex Hanni-87 ex Hasselwerder-65 **Gonaives Family S. de R.L.** Puerto Cortes Honduras	**417** 208 620	(GL)	**1955** Schiffsw. W. Holst—Hamburg (197) 53,40 8,44 3,180 48,60 8,39 3,51 P 10,7 F 6,1 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 32,0 ER G.843 B.800 2 Ha (15,0 9,7 × 5,0) ER 3W Der 3(2)	Deutz Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 9,5kn
7946095 Rt	**GONCALOA COELHO** ex Tropic Gale-86 ex LSM 119 **Government of The Federative Republic of Brazil (Ministerio da Marinha do Brasil)** Brazil	**357** 160 688	(BV)	**1945** U.S. Naval Shipyard—Charleston, SC 60,64 10,43 3,43 1 dk conv RoRo Cargo Landing Craft Ship —	**TM RoRo Cargo** Landing Craft General Cargo Bow doors & ramp	General Motors 2 Oil 2SA each 8Cy. 230 × 254 1 950bhp (1 434kW) NE made73 fitted— General Motors Corp. La Grange, Illinois 12kn
7507722 LX146C Df Esd Gc Rdr Rt	**GONCALVES ZARCO** **Sociedade Atlantica de Pescas Ltda. (SATLAPA)** Lisboa Portugal	**194** 68 120	✠Classed LR until 4/90	**1982**-5 Est. Nav. do Mondego—Figueira da Foz (177) 34,52 7,83 3,180 29,32 7,61 3,61 F 25,0 1 dk rf 940 BK 127	**M Fishing** Stern Trawler Ref 1 Ho ER In.130 1 Ha (stl) ER	MaK 6M332AK Oil 4SA 6Cy. 240 × 330 with clutches, flexible couplings & sr reverse geared to sc. shaft 883kW (1 200bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 80kW 1 × 72kW 400V 50Hz a.c. Controllable pitch propeller
7512143 *EHHS* Esd Gc Rdr Rt	**GONDIEZ DOS** **Gonzalez y Diez** Gijon Spain	**123** 64 —		**1976** Astilleros La Parilla—San Estaban de Pravia (47) 28,53 6,46 2,982 23,22 6,32 3,31 1 dk	**Wood M Fishing** Side Trawler	Volund Oil 4SA 3Cy. 300 × 410 475bhp (349kW) A/S Volund Kobenhavn

7401320	**GONDWANA**	**1 435**		**1975** D. W. Kremer Sohn, G.m.b.H. & Co.	**TM Research**	MaK 12M453AK
PEJQ	ex Viking-88 ex Gorm Viking-87	430		—Elmshorn (1163)	Biological	2 Vee Oil 4SA each 12Cy. 320 × 420
23329	**Stichting Gentu**	570	NV	61,19 13,34 4,496	Ice strengthened	7 000bhp (5 149kW)
Df Esd Gc	Amsterdam Netherlands			54,41 13,01 6,35		Atlas-MaK Maschinenbau Kiel
Pfd Rdr Rt				F - 2 dks	Cr 1(8)	Gen 2 × 200kW 440V 60Hz a.c.
				rf 1148 conv Deck Cargo Anchor-handling		2 Controllable pitch propellers
				Tug/Supply Ship 88		Thw. thrust propeller fwd
						Fuel 604,5t (d.o.)-26,5pd 14kn
8904173	**GONEI MARU No. 1**	**379**		**1989** Niigata Eng. Co. Ltd.—Niigata (2133)	**M Fishing**	Niigata 6M28BFT
JMRU		—		54,07 (BB) 8,72 3,440	Long-line Ref	Oil 4SA 6Cy. 280 × 480 with clutches, flexible
130741	**Marunaka Gyogyo Y.K.**	—		47,90 8,70 3,80		couplings & sr geared to sc. shaft
FS1-573	Iwaki, Japan					699kW (950bhp)
Rdr RTv	Fukushima Pref.					Niigata Eng. Co. Ltd. Niigata
	SatCom: 1200234/JMRU					Controllable pitch propeller
8620741	**GONEI MARU No. 11**	**127**		**1984** Nichiro Zosen—Ishinomaki (512)	**M Fishing**	Oil
7LTC	ex Nichiren Maru No. 8-85	—		... ...	Stern Trawler	
124468	**Marunaka Gyogyo Y.K.**	—		32,01 6,61 2,80		Japan
FS1-375	Iwaki, Japan			1 dk		Fuel (d.o.)
Rt	Fukushima Pref.					
8518625	**GONEI MARU No. 21**	**379**		**1986** K.K. Goriki Zosensho—Ise (876)	**M Fishing**	Hanshin 6LH28
JHNH		—		3,352	Tuna Ref	Oil 4SA 6Cy. 280 × 460 sr geared to sc. shaft
128199	**Marunaka Gyogyo Y.K.**	421		46,69 8,81 3,81		1 000bhp (736kW)
FS1-378	Iwaki, Japan			1 dk	In.528	The Hanshin Diesel Works Ltd. Japan
Rdr Rt	Fukushima Pref.					Controllable pitch propeller
7305411	**GONGOLA HOPE**	**11 740**		**1973** Marine Industrie Ltee.—Sorel, P.Q. (406)	**M General Cargo**	Pielstick 16PC3V-480
5NHZ	ex Creuse-86	7 219		159,29 (BB) 22,81 9,600		Vee Oil 4SA 16Cy. 480 × 520
376144		15 814	BV	146,74 22,79 13,19	4 Ho 24,0 27,0 27,0 27,0 ER 10 TwD	13 600bhp (10 004kW)
Df Esd Gc	Lagos Nigeria			P 40,3 F 38,1 2 dks, 3rd dk in Nos. 2, 3 & 4	G.25 641 B.22 810	Ch. de l'Atlantique St Nazaire
Pfd Rdr Rt				holds	TEU 376 C.Ho 274/20' C.Dk 102/20'	Gen 3 × 600kW 380V 50Hz a.c.
				rf nil	8 Ha (stl) (13,5 19,5p&s 19,5p&s 19,5p&s	Fuel 244,0t (d.o.) 1 316,5t (hvf)-46,0pd 18,5kn
					× 8,0) ER (7,5 × 8,0)	
					Cr 3(5) Der 2(30) 2(22)	
8515465	**GONGORA**	*2 796*		**1987** Ast. Reunidos del Nervion S.A.—Bilbao	**M Liquefied Gas Tanker**	Alpha 12V28/32
EEAN		*886*		(502)	LPG Pressurised Ref	Vee Oil 4SA 12Cy. 280 × 320 with flexible
998	**Gasnaval S.A.**	3 659	BV (RI)	84,61 (BB) 6,601	Ice strengthened Ammonia VCM	couplings & sr geared to sc. shaft
Df Esd Gc	Bilbao Spain			78,59 14,51 8,82	Mchy.aft	3 420bhp (2 516kW)
Rdr RTv	SatCom: 1351450/GONG			1 dk	L.(gas) 3 250	Cons. Echevarria Bermeo
SatNav						Gen 2 × 400kW 1 × 264kW
						Controllable pitch propeller
						14kn
6613689	**GOOD CARRIER**	**4 065**	**✠100A1** SS 11/88	**1967**-4 Brodogradiliste "Jozo Lozovina-Mosor"	**M Tanker**	B&W 7-42VTBF-90
3EBT8	ex Sea Skipper-92 ex Bakri Skipper-91	2 276	oil tanker	—Trogir (144)		Oil 2SA 7Cy. 420 × 900
19242-90B	ex Ezabella-90 ex Posavina-90	6 174	**✠LMC**	112,00 15,84 6,979	17 Ta ER	3 850bhp (2 832kW)
Df Esd Gc	**Marina World Shipping Corp.**		EL w	107,00 15,80 8,20	L.(oil) 7 800	Hitachi Zosen Hiroshima Works, Innoshima
Pfd Rdr Rt	Panama Panama		FN 2572	1 dk		2 AuxB (o.f.) 150lbf/in^2 (10,4bar)
			(JR)	rf 76 shortened 90	1 Ha (3,6 × 2,5)	e(ex.g) 150lbf/in^2 (10,4bar)
						Gen 2 × 200kW 1 × 80kW 200/440V 60Hz a.c.
						Thw. thrust propeller fwd
						14,5kn
7324883	**GOOD EXPLORER**	T.Mk		**1973** Schichau-Unterweser A.G.—Bremerhaven	**M General Cargo**	Deutz RBV16M540
3ERH6	ex Transhope-88 ex Kalypso-86	**3 414**		(2251)	Ice strengthened Str. heavy cargoes	Vee Oil 4SA 16Cy. 370 × 400 reduction geared to
18608-HK	ex Oliver Drescher-83	1 844	GL	132,52 (BB) 18,19 6,503/8,051	3 Ho 20,2 47,0 17,5 ER	sc. shaft
Df Esd Gc	ex Lloyd Philadelphia-80	6 295		122,41 18,01 10,60	G.13 465 B.12 675	7 200bhp (5 296kW)
Pfd Rdr	ex Oliver Drescher-78			F 9,2 2 dks	TEU 358 C. 358/20'(40') incl. 14 ref C.	Kloeckner Humboldt Deutz Koeln
RTm/h/v	ex Ede Sinstorf-75	**6 136**			3 Ha (stl) (18,5 × 8,0) (38,0 12,7 × 12,8)	Gen 3 × 304kW 380V 50Hz a.c.
	Good Explorer Maritime S.A.	4 221			ER	Fuel (hvf) 16,25kn
	Panama Panama	8 985			Cr 4(16)	
7640354	**GOOD FAITH**	**9 187**		**1979** Austin & Pickersgill Ltd.—Southwick,	**M General Cargo**	Sulzer 4RND68M
D5SM		6 424		Sunderland (1394)	4bth P	Oil 2SA 4Cy. 680 × 1250
6603	**Arabella Shipping Co. S.A.**	15 060	GL	143,90 20,48 8,872	5 Ho 21,0 31,2 11,4 22,8 ER 21,3	7 600bhp (5 590kW)
Df Esd Gc	Monrovia Liberia			137,52 20,44 11,76	4 TwD	G. Clark & N.E.M. Ltd. Sunderland
Rdr RTm/h/v				F 12,2 1 dk, 2nd dk except in No. 5 hold	G.21 324 B.19 536	Gen 3 × 350kW 440V 60Hz a.c.
SatNav					5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 ×	Fuel 105,0t (d.o.) 1 050,0t (hvf)-24,0pd 15kn
AMVER					8,5) ER (11,4 × 6,7)	
					10W Der 1(100) 1(30) 10(5-10)	
7119197	**GOOD FIGHTER**	**3 098**		**1971** VEB Schiffswerft "Neptun"—Rostock (464)	**M General Cargo**	MAN
	ex Lilly-88 ex Brunhild-86 ex Ida I-85	1 869		104,15 14,66 5,773	Ice strengthened	Oil 2SA 8Cy. 480 × 720
	ex Hilde-81 ex Brunhild-77	4 455	NK (NV)	95,72 14,65 7,20	2 Ho 29,4 33,6 ER	2 354kW (3 200bhp)
Df Esd Gc	**Good Fighter Maritime S.A.**			P 23,2 F 11,6 1 dk	G.6 127 B.5 972	VEB Dieselmotorenwerk Rostock (DMR) Rostock
Pfd Rdr RTv				rf nil		Gen 3 × 208kW 380V 50Hz a.c.
					2 Ha (stl) (each 26,2 × 10,5) ER	Fuel 437,0t (d.o.)-11,0pd 13kn
					Cr 2(12) 2(8)	
6421646	**GOOD HAND**	**215**	**✠A1** SS 11/89	**1964**-12 R. Dunston (Hessle) Ltd.—Hessle	**M Tank Barge**	Blackstone
GNVH	ex BP Sprite-84 ex Torksey-76	114	oil tanker	(S814)		Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr
306174	**Exnor Craggs Ltd.**	305	FP above 65.5°C, River	35,67 8,11	3 Ta ER	reverse geared to sc. shaft
Rdr RTv	London United Kingdom		Humber & Estuary service	33,99 7,78 2,75		300bhp (221kW)
			✠LMC	Trunk 13,5 F 6,8 1 dk		Lister Blackstone Ltd. Stamford
			EL (c)	rf 102		Gen 2 × 15kW 220V d.c.
			FN 358			Fuel (d.o.)
8427371	**GOOD HOPE**	**452**		**1973** ....Legaspi	**M General Cargo**	Oil
DYFW	ex Midway-87	339		8,56 2,601		200bhp (147kW)
	Common Philippine Inc.	600		47,71 8,54 2,75		
Rt	Iloilo Philippines			1 dk		
5121940	**GOOD LUCK**	T.Mk		**1962** Trondhjems M/V A/S—Trondheim (246)	**M General Cargo**	MAN
HQPB	ex Captain Leo-83 ex Frol-72	**1 912**		99,22 13,72 6,516/—	Ice strengthened	Oil 4SA 8Cy. 400 × 600
L003-00388	**Trade Spirit Inc.**	1 117	(NV)	92,00 13,70 8,51	2 Ho ER	1 680bhp (1 236kW)
Df Esd Gc	San Lorenzo Honduras	—		2 dks	G.6 485 B.6 060	Masch. Augsburg-Nuernberg (MAN) Augsburg
Pfd Rdr				RW BK 69		Gen 2 × 134kW 1 × 50kW 440V 60Hz a.c.
		3 144			4 Ha (stl) (10,5 × 6,5) (11,8 11,2 10,5 ×	Fuel 365,0t-6,0pd 12,5kn
		2 023			7,2) ER	
		—			8W Der 1(15) 2(5) 6(3)	
8036316	**GOOD NEWS**	**147**		**1980** St. Augustine Shipbuilding—St. Augustine, Fl	**M Fishing**	Caterpillar 3412T
	ex D. E. C. O. XXX	100		*23,50* 6,81	Shellfish	Vee Oil 4SA 12Cy. 137 × 152
618356	**Delores of Wanchese Inc.**	—		3,10		1 040bhp (765kW)
	Wanchese, NC United States			1 dk		Caterpillar Tractor Co. Peoria, Illinois
	of America					
5276135	**GOOD SAMARITAN**	**997**	**✠100A1** CS 2/86	**1961**-9 Saint John SB. & D.D. Co. Ltd.—St. John,	**TM Passenger/General Cargo**	Crossley
HO4896	ex Petite Forte-85 ex Petit Forte-61	134	Ice Class 2	N.B (40)	—cbn —bth P	2 Oil 2SA each 6Cy. 267 × 343 sr reverse geared
16250-NY	**YWAM-Mercy Ships 'A Ministry of**	325	**✠LMC**	52,74 11,76 3,823	Ice strengthened	to sc. shafts
Df Esd Gc	**Youth With A Mission'**		EL I $1\frac{7}{16}$"SQ	47,33 11,59 6,10	1 Ho 10,3	2 200bhp (1 618kW)
Rdr RTm	Panama Panama		FN 838	B 27,8 RFD 4,9 2 dks		Crossley Bros. Ltd. Manchester
				rf 305	1 Ha (4,2 × 3,0)	Gen 2 × 175kW 440V 60Hz a.c.
					Der 1(3)	
7515573	**GOOD SHIP**	**108**		**1973** Gulf Caribbean Boat Works Inc.—Fort Myers,	**Wood M Fishing**	Oil
WYP2529		73		Fl	Side Trawler	335bhp (246kW)
552322	**T. H. Richardson**	—		*21,25* 6,13		U.S.A.
Rt	Tampa, Fl United States			3,03		
	of America			1 dk		

6725688 Rdr Rt	**GOOD SPEED I** ex Koei Maru No. 11-81	**499** 292 967		**1967** Uchida Zosen—Ise (643) 49,61 8,82 4,039 49,00 8,79 4,47 1 dk RW	**M General Cargo** 1 Ho ER G.1 150 B.984 1 Ha (25,3 × 5,7) ER	Niigata Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Fuel 43,5t-3,5pd 12kn
7206976 *P3NJ2* 708346 Df Esd Gc Rdr Rt	**GOOD SPIRIT** ex Montreux-91 ex Aquamarine-87 **Hemisphere Shipping Co. Ltd.** Estamar Shipmanagement Inc. Limassol Cyprus	**9 784** 6 093 15 175	**100A1** SS 7/90 strengthened for heavy cargoes **LMC** EL A† 522,5/56,0U2 FN 4315 (AB) (BV)	**1972** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Tokyo (2305) 143,03 (BB) 19,85 9,056 134,12 19,82 12,35 2 dks rf 150 DK	**M General Cargo** Steel hatch covers (no fixed fire extinguishing system fitted in cargo holds) 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.21 501 B.20 382 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 3 773kW (5 129bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. 13,5kn
7311587 *3EOA8* 20467-PEXT1 Df Esd Gc Rdr RTm/h/v	**GOOD VIEW** ex Eagle King-91 ex Kota Angkasa-90 ex Lo River-88 ex Kota Angkasa-87 ex Pitria Sky-80 ex Highland Prince-78 ex Pitria Sky-77 **Kam Bok Shipping & Trading Co. S.A.** JVL Co. Ltd. Panama Panama	**2 127** 1 067 3 040 **3 394** 1 953 4 660	BV	**1972** Santierul Naval Galatz—Galatz 106,15 5,665/7,080 93,85 14,80 8,50 P 28,1 F 12,8 1 dk & S dk	**M General Cargo** OSD/CSD 4bth P Ice strengthened 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,3 × 8,0) (14,7 14,7 × 9,7) ER 10W Der 1(15) 10(3-5)	Sulzer 6RD44 Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sour "Jugoturbina" Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel 67,0t (d.o.) 368,0t (hvf) 14kn
7732810 585096	**GOOD-O-BOYS** ex Singleton Fleets 6 **Daha Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Beam-trawl Shrimp-trawl 1 Ho	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 316,0t 10kn
8011990 PD 357	**GOODHOPE** ex Johanna Jurianna-88 **William & Steven Walker** Peterhead Fishermen Ltd. Peterhead United Kingdom	*372* *111* —		**1981** Schpsw. Hoogezand B.V.—Hoogezand (213) 40,09 4,701 35,49 9,01 5,01 1 dk	**M Fishing** Side Trawler Beam-trawl	Crepelle 12PSN3 Oil 4SA 12Cy. 260 × 280 2 400bhp (1 765kW) Etab. Crepelle Lille
7736713 *HP7051* 22142-PEXT Df Esd Rdr Rt	**GOODLIGHT ONE** ex Chun Hae-92 ex Hai Jin-79 **Moana Maritime S.A.** Panama Panama	**999** 538 1 570	KR	**1975** Shin Ah SB. Co.—Chungmu 69,09 4,556 62,97 10,51 5,31 P 16,5 F 6,4 1 dk	**M General Cargo** 2 Ho ER G.2 277 B.2 195 2 Ha (10,8 19,8 × 5,7) ER Cr 1(10) Der 2(5)	Makita KNLH6275 Oil 4SA 6Cy. 275 × 450 1 300bhp (956kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 36kW 220V a.c. 12,25kn
7632620 *3EGR5* 17682-PEXT2 Df Esd Gc Pfd Rdr Rt	**GOODPAL** ex Glory Field-88 ex Tomei Maru-86 **Merit Shipping Co. Inc.** Panama Panama	**24 748** 14 693 38 287 T/cm 46,0	BV (NK)	**1977** Kurushima Dockyard Co. Ltd.—Onishi (980) 196,45 (BB) 11,880 184,00 27,60 16,60 B 24,7 F 13,2 1 dk	**M Bulk Carrier** Vehicles G.47 432 B.45 362 5 Ha (16,0 16,0 16,0 16,0 17,6 × 11,2) ER Cr 1(10) 3(8)	MAN K7SZ70/125 Oil 2SA 7Cy. 700 × 1250 9 783kW (13 300bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 680kW 440V 60Hz a.c. Fuel 328,0t (d.o.) 2 362,0t (hvf)-48,5pd 15,25kn
9037745 *3EUL9* 21811-PEXT Df Esd Gc Pfd Rdr RTv	**GOODWILL** **Sun Liberty Shipping Corp.** Keoyang Shipping Co. Ltd. Panama Panama	*75 277* *47 562* 149 401	KR (Class cont.) NK	**1992** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1092) 269,00 (BB) 43,05 17,020 259,00 43,00 23,80 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,0 20,0 20,0 20,0 20,0 20,0 19,0 20,0 20,0 ER G.165 474 B.161 224 HeCls. ptB 9 Ha (stl) (13,4 × 14,2) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 21,0) ER	B&W 5S70MC Oil 2SA 5Cy. 700 × 2674 11 548kW (15 700bhp) Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 440V a.c. Retractable directional thruster Fuel 182,0t (d.o.) 4 285,1t (hvf)-50,0pd 13,9kn
7605718 *PEJR* 20365 Df Esd Gc Rdr Rt	**GOODWIN SAND** ex Skua I-91 ex P. V. W. 8-89 ex Ijssel-78 **Skua Pontoons B.V.** Rotterdam Netherlands	**250** 238 464	**✠100A** SS 2/88 pontoon EL (B) FN 409	**1977**-8 Drechtstad B.V.—Dordrecht 33,56 9,81 1,977 33,38 9,76 2,49 1 dk rf nil	**Pontoon**	
7347720 *FZKY* Esd Gc Pfd Rdr RTm/h/v	**GOODWOOD** ex Mulsanne-85 **Carline S.A.** United European Car Carriers (Grimsby) Ltd. Port aux Francais, Kerguelen Antarctic Terr. (French)	**1 594** 721 1 400	**100A1** CS 1/90 roll on—roll off cargo ship movable decks **LMC** **UMS** EL U 495,0/46,0U3 FN 2484 (BV)	**1974** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (220) 100,46 (BB) 16,04 4,380 92,00 15,90 11,10 4 dks rf 900	**TM Vehicles Carrier** Stern door/ramp L 8,00 W 4,40 Cars 585 Mchy.aft G.13 096	MaK 12M282AK 2 Vee Oil 4SA each 12Cy. 240 × 280 sr geared to sc. shafts 2 942kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 192kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 294,0t (d.o.)-11,0pd 15kn
5133553 300388	**GOOLE BIGHT** **Associated British Ports** Goole United Kingdom	**325** 123 332	✠Classed LR until 11/58	**1958**-3 W. J. Yarwood & Sons Ltd.—Northwich (909) 36,48 8,79 3,061 34,14 8,54 3,36 RQD 12,2 RFD 9,8 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 12,2 1 Ho ER Hopper 229 Cr 1(-)	Blackstone Oil 4SA 8Cy. 222 × 292 480bhp (353kW) Blackstone & Co. Ltd. Stamford Gen 2 × 38kW 110V d.c. Fuel (d.o.) 9kn
8223189 MRH639	**GOPAL** **New Era Barges P. Ltd.** Goa India	**504** 306 650	BV	**1983** Shivam Engineers Pvt. Ltd.—Sancoale, Goa (001) 52,00 9,33 2,150 49,00 9,01 2,82 1 dk	**TrM General Cargo Barge** 1 Ho ER 1 Ha (stl) ER	Leyland ALM680 3 Oil 4SA each 6Cy. 127 × 146 450bhp (331kW) Ashok Leyland Ltd. Madras
7701342 *ZDCA9* 715672 Df Esd Gc Pfd Rdr RTv AMVER	**GOPALI** ex Cherish-89 **The Great Eastern Shipping Co. London Ltd.** Constellation Ship Management Ltd. Gibraltar Gibraltar (British) SatCom: 1760101	**10 722** 7 230 18 609	**100A1** SS 8/91 bulk carrier **LMC** EL D† 550,0/54,0U3 FN 4832 (NK)	**1977** K.K. Uwajima Zosensho—Uwajima (2011) 146,08 (BB) 22,89 9,313 137,00 22,86 12,60 P 23,8 F 13,5 1 dk rf 100	**M Bulk Carrier** pt higher tensile steel G.23 197 B.22 379 4 Ha (16,0 × 9,6) (18,7 18,7 18,7 × 11,2) ER Der 4(25)	Mitsubishi 6UEC52/105E Oil 2SA 6Cy. 520 × 1050 5 884kW (7 999bhp) Kobe Hatsudoki K.K. Tarami AuxB(c) (Comp) 8,1kgf/cm² (8,0bar) Gen 2 × 340kW 445V a.c. 14,25kn
8834067 Rt	**GOPALPUR** **Gopalpur Port Project** Calcutta India	*100* *44* —	BV	**1988** AFCONS—Bombay (3725/1) 25,75 1,500 24,00 6,00 2,50 1 dk	**TM General Cargo** 2 Ho ER 1 Ha (stl) (12,0 × 4,0) ER	Cummins 2 Oil 4SA each 4Cy. 140 × 152 318kW (432bhp) Kirloskar Cummins Ltd. Pune 8,1kn
7218498 *DUEY* 228394 Df Esd Gc Rdr RTm/h/v	**GOPHER** ex Waitaki-85 ex Union Australia-77 **Compania Naviera Chiricawa S.A.** Loadstar International Shipping Inc. Manila Philippines	**3 165** 1 744 5 391	AB	**1972** Tohoku Zosen—Shiogama (139) 85,83 15,37 7,451 79,23 15,24 9,15 1 dk rf nil	**M General Cargo** Str. heavy cargoes 3 Ho 17,6 18,2 17,6 ER G.6 239 B.5 943 TEU 76 C.Ho 45/20' (40') C.Dk 31/20' (40') 3 Ha (stl) (each 12,2 × 7,6) ER 9W Der 2(15) 1(10)	Hanshin 6LUS46 Oil 4SA 6Cy. 460 × 740 3 000bhp (2 207kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 172kW 450V 60Hz a.c. Fuel (hvf) 12kn
7226689 *WCJV* 545126 Df Esd Gc Pfd Rdr Rt AMVER	**GOPHER STATE** ex Export Leader-87 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**17 932** 12 460 16 709	AB	**1973** Bath Iron Works Corp.—Bath, Me (358) 185,93 (BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Cell. Ho 27,4 27,4 27,4 27,4 ER 14,9 TEU 1070 C.Ho 612/20'(40') C.Dk 458/20'(40') incl. 56 ref C. 16 Ha (stl) ER 2 Ha (stl)	2 S Turb dr geared to sc. shaft 17 500shp (12 872kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW Fuel 3 576,5t (o.f.) 21kn

8802480 *SNAH* Df Esd Gc Rdr RTv	**GOPLANA II** **Polish Baltic Shipping Co. (Polska Zegluga Baltycka)** Kolobrzeg Poland	*1 946* *768* 1 880	PR	**1992** Stocznia Gdynia S.A.—Gdynia (B564/03) 75,96 - 4,500 70,70 12,79 5,60 1 dk	**M General Cargo** 1 Ho ER G.2 570 B.2 211 TEU 122 C.Ho 52/20'(40') C.Dk 70/20'(40') 1 Ha (stl) (45,7 × 10,6) ER	Sulzer 8ATL25H Oil 8Cy. 250 × 300 with flexible couplings & sr geared to sc. shaft 1 160kW (1 577bhp) H. Cegielski Poznan Gen 1 × 800kW 1 × 320kW 2 × 296kW 400V a.c. Controllable pitch propeller Thw. thrust propeller fwd Tunnel thruster unit Fuel 10,0t (d.o.) 140,0t (hvf) 10,5kn
5133589 *SNSN* Df Esd Gc Rdr RTv	**GOPLO** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** SatCom: 1703236/ODGP	**797** 323 514	(PR)	**1962** Stocznia im. "Komuny Paryskiej"—Gdynia (B20/13) 61,24 9,83 4,420 57,92 9,81 5,19 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Deutz Oil 4SA 6Cy. 460 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
5133632 *CUYK* LX-77-A Df Esd Gc Pfd Rdr Rt	**GORAZ** **Arrasto Companhia de Pesca do Centro de Portugal S.a.r.l.** Lisboa Portugal	**441** 203 —	✠Classed LR until 11/66	**1962**-6 Est. Nav. de Viana do Castelo—Viana do Castelo (53) 50,53 8,89 4,452 46,33 8,75 4,70 P 4,0 F 8,3 RW rf 686 BK 178	**M Fishing** Side Trawler	Sulzer Oil 2SA 5Cy. 360 × 600 900bhp (662kW) Sulzer Bros. Ltd. Winterthur
8602000 *DPGG* 15095 Df Esd Gc Pfd Rdr RTm/h/v	**GORCH FOCK** **K.-H. Gienow & Sohne KG** Sunship Schiffahrtskontor KG Hamburg Germany	*1 525* *459* 1 506	GL	**1986** Hermann Suerken GmbH & Co. KG.—Papenburg (346) 74,33 12,43 3,282 69,53 12,41 5,72 F 6,4 2 dks	**M General Cargo** 1 Ho 43,8 ER G.2 703 B.2 686 TEU 84 C.Ho 56/20' (40') C.Dk 28/20' (40') 1 Ha (stl) (43,8 × 10,6) ER	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 816bhp (600kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 94kW 1 × 34kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10kn
5133668 Rt	**GORD** **Safariyan & others** Abadan Iran	**345** 112 —	✠Classed LR until 30/9/71	**1954**-9 Harima Zosensho K.K.—Aioi (488) 39,02 9,05 3,302 36,00 9,00 4,30 P 3,4 1 dk, 2nd dk clear of ER RW	**S Tug**	T 3Cy. 379 635 & 1060 x 694 Harima Zosensho Aioi Fuel (o.f.) 12kn
8814304 *C6KW7* 720755 Df Esd Gc Rdr RTv	**GORDIAN** **Navigation Reefer Corp.** Reksten Management A/S Nassau Bahamas SatCom: 1305266/GORD	*10 629* *4 253* 10 588 T/cm 9,3	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL C† 550,0/52,0U3 FN 4966	**1992**-4 Stocznia Gdanska S.A.—Gdansk (B369/02) 150,35 (BB) 22,64 9,100 138,50 22,60 13,25 P 29,2 F 37,6 1dk, 2nd & 3rd dk in all holds, 4th dk in Nos. 2, 3 & 4 holds DK	**M Refrigerated Cargo** Vehicles pt higher tensile steel Lane Length 5900 4 Ho ER 12 TwD In.14 607 L.2 934 TEU 178 C.Ho 84/20' C.Dk 94/20' incl. 47 ref C. 4 Ha (stl) (each 12,9 × 9,0) ER Cr 4(8)	Sulzer 6RTA62 Oil 2SA 6Cy. 620 × 2150 8 657kW (11 769bhp) H. Cegielski Poznan AuxB (o.f.) 8,2kgf/cm² (8,1bar) e(ex.g) (ex.g) 8,2kgf/cm² (8,1bar) Gen 3 × 1000kW 440V 60Hz a.c. Fuel 106,15t (d.o.) 1 089,97t (hvf)-57,4pd 21kn
8308678 *VD8044* 802458	**GORDON GILL** **Gill & Jones Trading Co. Ltd.** Edmonton, Alberta Canada	**149** 28 —	(NV)	**1982** Northern Arc Shipbuilders—Hay River, N.W.T. 18,22 8,54 1,801 8,50 3,36 1 dk	**TM Tug** Anchor-handling Fire-fighting	M.T.U. 8V396TC62 2 Vee Oil 4SA each 8Cy. 165 × 185 sr reverse geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 60kW 380V 50Hz a.c. 12kn
8820949 *VNXD* 853706 Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr	**GORDON REID** **Westpac Banking Corp.** Western Australian Coastal Shipping Commission (Stateships) *Fremantle, W.A.* Australia SatCom: 1543661/GRED	*3 113* *1 190* 3 487 T/cm 11,5	✠**100A1** certified container securing arrangements ✠**LMC** **UMS** EL U 467,5/40,0U3 FN 1915	**1991**-4 Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (293) 92,70 (BB) 15,12 5,323 83,96 15,10 7,70 P 11,2 F 8,2 2 dks	**M General Cargo** 1 Ho ER 1 TwD G.5 053 TEU 270 C.Ho 96/20' C.Dk 174/20'(40') incl. 30 ref C. 1 Ha (stl) (53,5 × 10,6) ER Cr 2(35)	B&W 6S26MC Oil 2SA 6Cy. 260 × 980 1 400kW (1 903bhp) MAN-B&W Diesel A/S Frederikshavn TOH (o.f.) 10,2kgf/cm² (10,0bar) TOH (ex.g) 10,2kgf/cm² (10,0bar) Gen 1 × 468kW 3 × 300kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Fuel 73,0t (d.o.) 253,0t (hvf)-6,3pd 12kn
8818568 *CGBR* 813735 Df Esd Gc Pfd Rdr RTh/v SatNav SatCom	**GORDON REID** **Government of Canada (Department of The Coast Guard)** Ottawa Canada	*863* *242* 290 T/cm 3,9	(AB)	**1991** Versatile Pacific Shipyards Inc.—Victoria, B.C. (557) 49,97 4,601 46,00 11,00 6,14 1 dk	**TM Search & Rescue Ship** Fire-fighting	Deutz SBV6M628 4 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shafts 7 264kW (9 875bhp) Kloeckner Humboldt Deutz Ulm Gen 3 × 250kW 600V 60Hz a.c. 2 Controllable pitch propellers Fuel 123,0t (d.o.) 15kn
6504395 *C6JA6* 716234 Esd Rdr RTh	**GORDON THOMAS** ex Salineke-90 ex Salaria-80 **Coe Metcalf Shipping Ltd.** Nassau Bahamas	**915** 493 1 299 T/cm 5,0	BV (RI)	**1964** Cant. Nav. Felszegi—Trieste (78) 70,11 10,37 4,293 62,18 10,32 4,22 1 dk rf nil Diam. 0,152	**M Tanker** Bitumen 10 Ta ER L.(oil) 1 669 HeCls. C 2 Cargo pumps total 500T/hr	MaK Oil 2SA 4Cy. 320 × 450 1 000bhp (736kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 40kW 230V 50Hz a.c. Fuel 94,0t (d.o.)-4,0pd 11kn
5056016 *HP2948* 5696-PEXT Rt	**GORDONIA I** ex Butjadingen-75 ex Oberelder-61 ex Johannes II-54 **Katjana Marine Shipping Co. Ltd.** Panama Panama	**160** 82 183	(GL)	**1931** E. J. Smit & Zoon—Hoogezand *33,69* 5,62 2,159 2,65 1 dk R len 38	**M General Cargo** Mchy.aft	Deutz Oil 4SA 3Cy. 280 × 450 150bhp (110kW) NE 37 Humboldt-Deutzmotoren Koeln-Deutz
6714196 *UWFM* M-17053 Df Esd Gc Rdr Rt	**GORDYY** **Zapryba** (Riga) (U.S.S.R.)	**1 152** — 605	RS	**1962** Valmet Oy Pansion Tehdas—Turku/Abo 61,40 11,54 4,700 55,33 11,51 5,80 1 dk	**M Tug** Salvage Ice strengthened 1 Ho G.94 1 Ha (stl) (2,8 × 1,9) 2W Der 1(10) 1(1,5)	MAN Oil 4SA 7Cy. 520 × 740 Masch. Augsburg-Nuernberg (MAN) Augsburg 15kn
6722272 *UIFR*	**GORDYY** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	**534** — 212	RS	**1958** Santierul Naval Galatz—Galatz 45,67 10,01 3,861 41,51 9,33 5,01 1 dk	**TM Tug** Ice strengthened 1W Der 1(3)	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
7115696 *EWWM* M-31520 Df Esd Gc Rdr Rt AMVER	**GORETS** **Vostokrybkholodflot** Vladivostok Russia	**5 120** 2 387 5 170	RS	**1971** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER B.7 350 In.12 814 4 Ha (stl) (each 4,8 × 5,1) ER 8W Der 8(3)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7378171 *EPPS*	**GORGAN** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Khomeini Iran	**167** 49 138	✠**100A1** SS 1/86 tug Persian Gulf service ✠**LMC** EL B ¾"U2 FN 265 **SURVEYS OVERDUE**	**1974**-7 Towa Zosen K.K.—Shimonoseki (453) 27,92 7,35 3,074 25,23 6,99 3,51 RAD 2,5 1 dk rf 584	**M Tug** Fire-fighting	Caterpillar D399SCAC Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 52kW 225V 50Hz a.c.

7912991 *IBXP* 859 Df Esd Gc Pfd Rdr RTv AMVER	**GORGONA** ex Turmoil-87 ex Ocean Rainbow-86 **Ditta G. d'Alesio S.a.S. di Gaetano d'Alesio** Livorno Italy SatCom: 1150254/IBXP	*23 725* *10 786* 39 258 T/cm 46,0	RI (NK)	**1980** Kanasashi Co. Ltd.—Toyohashi (1300) 180,17 (BB) 11,018 170,01 31,01 16,62 1 dk Bow/CM 86 Diam. 0,310 MH 1,8	**M Tanker** Oil Chemical 10 Ta ER L.46 823 3 Cargo pumps total 3 000T/hr	Mitsubishi 6UEC60/150 Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Kobe Hatsudoki K.K. Kob Gen 2 × 560kW 450V 60Hz a.c. Fuel-33,5pd 15k
5133759 *HKLA* Df Esd Gc Rdr	**GORGONA** **Government of The Republic of Colombia** Cartagena de Indias Colombia	**393** 99 —	✠Classed LR until 7/64	**1955**-1 Lidingoverken J. A. Aberg & Co.—Lidingo (18) 46,08 9,02 41,51 9,00 3,76 F 19,9 1 dk BK 152	**TM Lighthouse Tender**	Polar 2 Oil 2SA each 7Cy. 235 × 420 910bhp (669kW) Nydqvist & Holm A/B Trollhatta
8800767 *3EER7* 19056-PEXT1 Df Esd Gc Pfd Rdr RTv AMVER	**GORGONILLA** **m.t. Gorgonilla Inc.** Chemical Tankers of America Inc. Panama Panama SatCom: 1332247/LIGO	*4 959* *2 838* 8 192	NV	**1989** Shin Kurushima Dockyard Co. Ltd. —Hashihama, Imabari (2585) 111,60 7,141 - 17,80 9,20 1 dk	**M Tanker** Chemical 8 Ta 14 Wing Ta ER L.10 105	B&W 5L35M Oil 2SA 5Cy. 350 × 1050 2 793kW (3 797bhp) Mitsui Eng. & SB. Co. Ltd. Taman Gen 3 × 440kW 440V 60Hz a.c. Thw. thrust propeller fwd 13kn
8129242 *EAFY* Rt	**GORGOS** **Remolques del Mediterraneo S.A.** Valencia Spain	**184** 31 122	GL RI (BV)	**1983** S.L. Ardeag—Bilbao (135) 28,25 3,501 25,51 8,01 4,42 1 dk	**M Tug** Mchy.aft	MWM TBD441V1 Vee Oil 4SA 12Cy. 230 × 270 sr geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 80kW 220/380V 50Hz a.c. Controllable pitch propeller 12kn
7942439 *YQIZ* 873 Df Esd Gc Rdr Rt AMVER	**GORGOVA** **Baza De Aprovizionare Tehnico Materiala (BATM)** Alba Shipping S.r.l. Galatz Romania	**3 875** 1 989 6 525 **6 127** 3 261 8 750	RNR	**1980** Santierul Naval Galatz—Galatz 130,79 (BB) 17,71 6,781/8,100 121,01 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 890 B.11 067 TEU 106 C. 106/20' (40') 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	MAN 6L52/55A Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) I.C.M. Resita Resita Gen 1 × 400kW 3 × 200kW 400V 50Hz a.c. Fuel 583,0t 15kn
7338418 Rdr RTv	**GORIO** ex Ngan Chau-87 ex Noshiro Maru-73 **Pacific Offshore S.A.** Manila Philippines	**187** 0 97	(AB) Classed LR until 8/89	**1969** Kanagawa Zosen—Kobe (95) 31,40 8,89 3,296 26,14 8,40 3,79 RAD 2,8 1 dk rf 483	**TM Tug**	Nippon Hatsudoki 2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki Kobe Gen 2 × 32kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 51,0t (d.o.) 12,75kn
5133773 *UYOC* Df Esd Gc Rdr Rt	**GORIZONT** **Odessa Higher Engineering Marine College** Odessa Ukraine	**4 404** 811 3 083	RS	**1961** VEB Schiffswerft "Neptun"—Rostock (181) 105,01 14,43 6,211 95,46 14,38 10,22 2 dks	**M Training Ship** Ice strengthened 3 Ho 12,9 19,5 12,3 G.3 271 B.3 100 3 Ha (stl) (5,8 7,1 6,5 × 5,0) 5W Cr 1(2) Der 1(15) 4(5)	MAN K6Z57/80C Oil 2SA 6Cy. 570 × 800 2 942kW (4 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 264kW 1 × 64kW 390V 2 × 64kW 225V 14kn
7832957 M-12579 Esd Rdr RTm/v	**GORIZONT** **Government of The Republic of Russia (Ministry of Gas Industry)** Temryuk Russia	**246** 103 52	RS	**1980** Nakhodkinskiy Shiprepairs Yard—Nakhodka 38,42 6,71 2,200 2,90 1 dk	**TM Ferry** 80dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,75kn
7337505 *YQCQ* 313 Df Esd Gc Rdr Rt	**GORJ** **Compania de Navigatie ROMLINE** Constantza Romania	**4 399** 1 928 6 209 **6 253** 4 024 8 659	RNR	**1973** Santierul Naval Galatz—Galatz 130,79 (BB) 17,73 6,601/8,100 120,99 10,24 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Sulzer 5RD68 Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 457,0t (hvf) 16kn
6905642 *ESIC* M-30302 Df Esd Gc Pfd Rdr Rt	**GORKY** **Kaspryba** Astrakhan Russia	**1 115** 426 565	RS	**1969** VEB Mathias-Thesen-Werft—Wismar (134) 65,74 11,33 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Suction Ref Ice strengthened 2 Ho ER In.795 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 11,25kn
7369924 *Y5RV* Df Esd Gc Pfd Rdr RTm/h/v AMVER	**GORLITZ** **Deutsche Seereederei Rostock GmbH** Rostock Germany	**22 798** 14 519 38 250 T/cm 44,8	DSRK	**1974** Baltic SB. & Eng. Works—Leningrad (636) 201,30 (BB) 27,84 11,210 186,01 27,81 15,60 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.47 130 9 Ha (stl) (each 12,9 × 9,3) ER	B&W 8DKRN74/160 Oil 2SA 8Cy. 740 × 1600 8 832kW (12 007bhp) Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 220/380V a.c. Fuel 528,5t (d.o.) 2 367,5t (hvf) 16,5kn
7395234 *UZCE* Df Esd Gc Pfd Rdr RTv AMVER	**GORLOVKA** ex Pampero-84 **Baltic Shipping Co.** Sankt-Peterburg Russia SatCom: 1400113/UZCE	**19 999** 13 737 34 996 T/cm 41,3	✠**100A1** SS 9/89 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice class 3 ✠**LMC** **UMS** EL H† $2\frac{7}{16}$"U3 FN 7296	**1977**-1 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (187) 196,02 (BB) 24,29 11,151 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil	**M Bulk Carrier** 7 Ho 19,8 19,8 19,8 19,8 19,8 19,8 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 188,0t (d.o.) 1 958,0t (hvf)-35,5pd 13,5kn
5379236 *OUTL2* H-10105 Df Esd Pfd Rdr Rt	**GORM** ex Vestkysten No. 2-88 ex Vestkysten-87 **ApS HVBPD 6 Nr. 578** Hanstholm Denmark (DIS)	**321** 81 —		**1944** A/S Nakskov Skibsvaerft—Nakskov (113) *39,29* 8,06 8,03 1 dk	**M Salvage Ship**	Alpha Oil 2SA 9Cy. 260 × 400 900bhp (662kW) NE 72 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 12kn
8516639 *UNNX* M-42994 RTv	**GORNO-ALTAYSK** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia SatCom: 1401246/UNNX	*4 295* *1 305* 3 643	RS (Class cont.)	**1990** Hellenic Shipyards—Skaramanga (1163) 103,00 (BB) 17,03 7,201 93,40 17,00 9,65 1 dk	**M Refrigerated Cargo** Ice strengthened 3 Ho ER 2 TwD In.4 879 TEU 62 C.Ho 42/20' C.Dk 20/20' incl. 20 ref C. 3 Ha (stl) ER Cr 3(8)	B&W 5L50MC Oil 2SA 5Cy. 500 × 1620 5 701kW (7 751bhp) H. Cegielski Poznan Gen 4 × 500kW 380V 50Hz a.c. Thw. thrust propeller fwd Thw. thrust propeller 16,8kn
7406150 *UMSZ* M-17376 Df Esd Gc Pfd Rdr RTv	**GORNOPRAVDINSK** **Primorsk Shipping Co.** Nakhodka Russia SatCom: 1400544/UMSZ	*13 204* *5 299* 17 150	RS	**1976** Rauma-Repola Oy—Rauma/Raumo (236) 160,00 23,04 9,170 147,99 23,00 12,88 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.1 143 L.(oil) 17 937 1 Ha (stl) (7,0 × 7,0) ER	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7044720 *ESTT* M-12322 Df Esd Rdr Rt	**GORNOSTAY** **Dalryba** Nevelsk Russia	**631** 223 323	RS	**1969** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

8136609 *EVAN* Df Esd Gc Rdr RTm/h/v	**GORNOSTAYEVKA** **Yugryba** Kerch Ukraine	**722** 217 418	RS	**1983** ..............U.S.S.R. 54,82 9,96 4,114 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8900971 *9HPG3* 2956 Df Esd Gc Rdr RTv	**GORNOZAVODSK** **SOVCOMFLOT Akp** Unicom Management Services (Cyprus) Ltd. Valletta Malta	*3 936* *1 612* 4 168	NV (RS)	**1991** Sedef Gemi Endustrisi A.S.—Gebze (78) 97,80 - 5,620 90,22 17,30 7,00 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.4 493 TEU 224 C. 224/20' incl. 6 ref C. 2 Ha (stl) (each 25,7 × 12,5) ER Cr 2(25)	B&W 6L35MC Oil 2SA 6Cy. 350 × 1050 3 359kW (4 567bhp) H. Cegielski Poznan Gen 1 × 300kW 2 × 264kW 380V 50Hz a.c. 13kn
7107285 *USQV* M-30544 Df Esd Gc Rdr Rt	**GORNYAK** **North Eastern Department of Shipping** (U.S.S.R.)	**3 587** 1 740 4 150	RS	**1970** Navashinskiy Shipyard—Navashino 123,50 15,04 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 070 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(2,5-5)	Russkiy 8DR30/50-4 2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Fuel 217,5t (d.o.) 11,75kn
8134936 *UGMU* M-39876 Df Esd Gc Rdr RTm/h/v	**GORNYY** **Dalryba** Vladivostok Russia	**722** 217 405	RS	**1983** ..............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7231892 *UWIG* M-14685 Df Esd Rdr Rt	**GORODOK** **Dalryba** Petropavlovsk -Kamchatskiy Russia	**600** 220 313	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	S.K.L. Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6621076 *C9KB* Df Esd Rdr Rt	**GORONGOSA** **Direccao dos Servicos de Marinha da Provincia de Mocambique** Maputo Mozambique	**508** — —	✠Classed LR until 12/68	**1967**-2 LISNAVE, Est. Nav. de Lisboa S.A.R.L. —Lisboa (215) 45,47 9,50 3,658 42,02 9,00 4,50 B & F 23,8 1 dk rf 584	**TM Tug** Fire-fighting Mchy.aft	Werkspoor 2 Oil 2SA each 8Cy. 290 × 400 sr geared to sc. shafts N.V. Werkspoor Amsterdam Gen 2 × 290kW 1 × 60kW 380V 50Hz a.c.
7535743 *JH3066* 118323	**GOROTAKE MARU No. 11** ex Daishi Maru No. 11-84 **Minoru Yamada** Heda, Shizuoka Pref. Japan	**136** — —		**1975** Kimura Zosen K.K.—Yutaka *31,70* 6,25 2,75 1 dk	**M Fishing**	Yanmar Oil Yanmar Diesel Engine Co. Ltd. Japan
8820767 *JH3114* 130049 Rt	**GOROTAKE MARU No. 12** **Minoru Yamada** Heda, Shizuoka Pref. Japan	**139** — —		**1989** K.K. Watanabe Zosensho—Nagasaki (1138) 41,92 (BB) 7,32 3,200 34,90 7,30 3,40 1 dk	**M Fishing**	Yanmar T260-ET Oil 4SA 6Cy. 260 × 330 dr reverse geared to sc. shaft 736kW (1 001bhp) Yanmar Diesel Engine Co. Ltd. Japan Controllable pitch propeller Thw. thrust propeller
7023570 *OW2068* D2191 Df Esd Pfd Rdr Rt	**GORPUR** ex Cutter V-73 **P/R Gorpur** Olaf Olsen Fuglafjord Faeroes (Danish)	**386** 198 —	NV (BV)	**1970** Elbewerften Boizenburg/Rosslau—Rosslau (3290) 37,70 8,23 3,468 33,00 8,18 5,52 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha (stl) (6,6 × 6,7) ER	Wichmann Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) NE 78 A/S Wichmann Rubbestadneset Gen 1 × 136kW 1 × 128kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
7363396 *EGHH* Df Esd Rdr Rt	**GORRICHO PRIMERO** **Pesquera Gorricho S.A.** Bilbao Spain	**298** 134 —	(BV)	**1974** Ast. Zamacona S.A.—Bilbao (97) 39,81 7,62 34,50 7,60 4,32 1 dk	**M Fishing** Stern Trawler Mchy.aft	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln 12,25kn
7363401 *EGKK* Df Esd Rdr Rt	**GORRICHO SEGUNDO** **Pesquera Gorricho S.A.** Bilbao Spain	**298** 134 —	(BV)	**1974** Ast. Zamacona S.A.—Bilbao (98) 39,81 7,62 34,50 7,60 4,32 1 dk	**M Fishing** Stern Trawler 2 Ho ER G.245	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln 12,25kn
8035037 *UYMK* M-35329 AG-1353 Df Esd Gc Rdr RTm/h/v	**GORSK** **Arkhangelsk Tralflot** Murmansk Russia	**1 140** 348 545	RS	**1982** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 13,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	CKD Oil 2 200bhp (1 618kW) CKD Praha Praha
7929255 *ELCF7* 7258 Df Esd Gc Pfd Rdr RTv AMVER	**GORTYS** ex Jasaka-82 **Dema Corp.** Metrofin Ltd. Monrovia Liberia SatCom: 1241606/GORT	**30 826** 24 070 61 636 T/cm 64,8	NV	**1981** Hitachi Zosen—Innoshima Works, Innoshima (4669) 224,52 (BB) 32,26 12,401 215,42 32,21 17,81 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.74 778 B.72 435 7 Ha (stl) (each 16,0 × 13,1) ER	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 780kW 440V 60Hz a.c. Fuel 2 986,0t (d.o.)-48,0pd 15kn
8132952 *YQKY* 646 Df Esd Gc Pfd Rdr Rt	**GORUN** **Compania de Navigatie ROMLINE** Constantza Romania	**3 875** 1 989 6 529 **6 127** 3 261 8 850	RNR	**1982** Santierul Naval Galatz—Galatz (708) 130,77 (BB) 17,71 6,781/8,100 125,15 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,9 20,9 20,9 ER G.11 980 B.11 067 TEU 106 C. 106/20' (40') 4 Ha (stl) (6,0 × 12,0) (10,0 10,0 10,0 × 13,7) ER Cr 4(5)	MAN 6L52/55A Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) I.C.M. Resita Resita Gen 1 × 400kW 3 × 200kW 400V 60Hz a.c. 15kn
7826257 *ENCQ* M-33481 Df Esd Gc Rdr RTm/h/v	**GORYACHEGORSK** **Dalryba** Nevelsk Russia	T.Mk **1 725** 816 — **2 635** 1 418 1 741	RS	**1980** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B406/07) 84,99 15,03 —/6,001 75,00 14,99 9,20 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Ice strengthened 3 Ta B.1 850	Sulzer 8ZL40/48 Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 380kW propeller fwd Thw. thrust Contr. pitch propeller fwd Fuel 949,0t 16kn
6722131 *UBHQ*	**GORYACHIY** **Caspian Shipping Co.** Baku Azerbaijan	**534** — 211	RS	**1959** Santierul Naval Galatz—Galatz 45,75 10,01 3,810 41,51 9,33 5,01 1 dk	**TM Tug** Ice strengthened 1W Der 1(3)	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works U.S.S.R. 11kn

7116535 *EWFL* M-28220	**GORYACHIY** **Dalryba** Vladivostok Russia	**169** 40 94	(RS)	**1970** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7436351 *UUVS* Df Esd Rdr Rt	**GORYN** **Yugryba** Ilyichyovsk Ukraine	**648** 211 404	RS	**1974** .............U.S.S.R. 54,82 9,96 4,111 49,99 5,03 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) Der 2(1,5)	S.K.L. 8NVD48-2U Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7046235 *D7YR* USR-718064 Df Esd Gc Pfd Rdr RTm/v	**GORYO HO** ex Delta Bay-78 **Hyundai Engineering & Construction Co. Ltd.** Ulsan South Korea SatCom: 1660354/HDGO	**8 008** 4 604 16 081	KR (BV)	**1971** Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (108 G) 132,39 8,895 124,97 19,66 11,74 B 16,5 F 20,2 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 35,0 Hopper 14720T 2 Ho 27,2 ER 30,7 Hopper 9 000 2 sandpumps each 1491kW (2000bhp) Der 1(20)	Mirrlees KVMR12 2 Vee Oil 4SA each 12Cy. 381 × 457 sr geared to sc. shafts 10 264bhp (7 550kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 3 × 450kW 380V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 508,0t (d.o.) 15,75kn
8134558	**GOSAIBI 4** **Inos** Dammam Saudi Arabia	**113** — —	(BV)	**1976** Scheepswerf Damen B.V.—Hardinxveld (555) 1,601 14,46 4,25 1,86 1 dk	**M Launch**	Caterpillar Oil 4SA 6Cy. 121 × 152 240bhp (177kW) Caterpillar Tractor Co. Peoria, Illinois
5310412 *ATFP* 1417 Df Esd Gc Rdr RTh	**GOSALIA PROSPECT** ex San Pedro Maru-70 **Salgaocar Engineers Pvt. Ltd.** Bombay India	**12 219** 4 902 16 272	(NK)	**1950** Higashi Nippon Jukogyo K.K.—Yokohama (S745) 176,74 21,80 9,281 163,02 21,52 11,89 P 40,9 B 10,7 F 19,9 1 dk RW rf 140 conv Tanker 62	**M Ore Carrier** 3 Ho 28,2 21,7 21,7 ER G.10 734 6 Ha (stl) (8,8 10,0 10,0 10,0 10,0 10,0 × 8,3) ER Cr 2(18)	MAN Oil 2DA 8Cy. 720 × 1200 8 500bhp (6 252kW) Higashi Nippon Jukogyo Yokohama Gen 1 × 350kW 1 × 150kW 230V d.c. Fuel 1 930,5t (hvf)-31,0pd 13,5kn
7209148 316696 Df Esd Gc Pfd Rdr	**GOSHEN 601** ex Kaas 103-86 ex Fukuichi Maru No. 78 ex Seishu Maru No. 31 **Goshen Fisheries Co. Ltd.** Interocean Corp. Takoradi Ghana	**371** 199 479		**1972** Miho Zosensho K.K.—Shimizu (812) 55,45 8,54 3,696 47,00 8,51 3,79 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7950606 316720 Rdr Rt	**GOSHEN 602** ex Ojima Maru No. 8-87 **Goshen Fisheries Co. Ltd.** Interocean Corp. Takoradi Ghana	**240** 161 —		**1973** K.K. Murakami Zosensho—Ishinomaki *44,72* 8,01 3,61 1 dk	**M Fishing** Side-fishing Long-line Tuna Rod-fishing	Hanshin Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan
7217391 316732 Df Esd Gc Pfd Rdr Rt	**GOSHEN 605** ex Shoichi Maru No. 31-89 ex Seishu Maru No. 33-81 **Goshen Fisheries Co. Ltd.** Takoradi Ghana	**372** 194 889		**1972** Miho Zosensho K.K.—Shimizu (825) 55,45 8,54 3,696 47,00 8,50 3,95 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Hanshin Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe 12kn
7601619 *J8FC9* 3350 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**GOSPIC** **Corisles Shipping Corp. Ltd.** Tankerska Plovidba Kingstown St. Vincent and the Grenadines SatCom: 1376242/GOSP	**22 096** 14 147 37 835 T/cm 46,2	BV CRS (JR)	**1977** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Yokohama (2565) 187,74 (BB) 28,45 10,762 178,01 28,40 15,30 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.45 830 HeCls. B 5 Ha (stl) (16,0 × 12,6) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 3(10)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 11 500bhp (8 459kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 209,0t (d.o.) 2 848,0t (hvf)-37,0pd 14,5kn
6800438 *SLXO* Df Esd Pfd Rdr RTv	**GOSTA** **Roda Bolaget AB** Malmo Sweden	*216* *64* —	✠100A1 SS 4/92 tug Ice Class 1 ✠LMC EL (C) FN 339	**1968**-1 Cochrane & Sons Ltd.—Selby (1516) 29,52 9,00 3,899 26,72 8,50 4,15 1 dk rf 305 BK 76	**M Tug**	Ruston Oil 4SA 9Cy. 318 × 368 sr geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 1 × 75kW 1 × 50kW 220V d.c. Controllable pitch propeller Fuel 76,0t (d.o.) 12,5kn
8218756 *YQKV* 621 Df Esd Gc Pfd Rdr Rt	**GOSTINU** **Compania de Navigatie ROMLINE** Constantza Romania	**3 875** 1 980 6 525 **6 127** 3 261 8 850	RNR	**1982** Santierul Naval Galatz—Galatz 130,77 (BB) 17,73 6,781/8,102 121,21 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 TEU 106 C. 106/20' 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	MAN 6L52/55A Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) I.C.M. Resita Resita Gen 1 × 400kW 3 × 200kW 440V 60Hz a.c. 15kn
5148601 *SJHL* Rdr Rt	**GOTA LEJON** ex Bremmenholm-80 ex Manger-79 ex Herdia-72 ex Fjordbussto-54 **Kolmardens Rederi A/S** Soderkoping Sweden	**132** 76 —	(NV)	**1946** Kristiansands M/V A/S—Kristiansand S. (181) 29,62 5,62 5,59 2,19 1 dk RW	**TM Ferry** 232P	Deutz 2 Oil 4SA each 8Cy. 130 × 170 460bhp (338kW) NE 61 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7916791 *JLAI* 123625 Df Esd Gc Pfd Rdr RTv	**GOTA MARU** **Toei Reefer Line Ltd.** Tokyo Japan SatCom: 1203772/JLAI Also known as GOUTA MARU	**1 472** 771 2 992	NK	**1980** Uchida Zosen—Ise (800) 87,36 14,23 5,347 81,36 14,20 5,47 2 dks	**M Refrigerated Cargo** In.3 352 4 Ha (stl) (each 3,4 × 3,4) ER Der 8(3)	Daihatsu 8DSM-32 Oil 4SA 8Cy. 320 × 380 2 800bhp (2 060kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 240kW 445V 60Hz a.c. Fuel 237,0t (d.o.) 695,0t (hvf)-9,5pd 13,5kn
7211804 Rt	**GOTAIMBARA** **Government of The Democratic Socialist Republic of Sri Lanka (Ports Authority)** Colombo Sri Lanka	**549** — 414	✠100A1 SS 7/90 tug Sri Lanka coastal service ✠LMC EL 1$\frac{3}{16}$"U2 FN 559	**1972**-4 Ando SB. Co. Ltd.—Tokyo (216) 39,50 11,18 4,261 36,00 10,51 5,01 RAD 1,0 B & F 19,9 1 dk rf 889	**TM Tug** Fire-fighting	B&W 5-M35BF 2 Oil 2SA each 5Cy. 350 × 620 Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 100kW 410V 50Hz a.c.
7229514 *SEAU* Df Esd Gc Pfd Rdr Rt	**GOTALAND** **AB Sydspedition** SweFerry AB Trelleborg Sweden	**5 518** 1 781 2 935	✠100A1 SS 5/92 Baltic service Ice Class 1 ✠LMC EL A 577,5/54,0U2 FN 4937	**1973**-4 A/S Nakskov Skibsvaerft—Nakskov (198) 148,01 22,13 5,550 138,39 21,59 14,08 B 101,2 2 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 36P Stern & side doors Lane Length 550 Clear height 5,50 Cars 35 Lorries 18 Rail Wagons 44	Pielstick 8PC2L-400 6PC2L-400 4 Oil geared to sc. shafts (centre) 2 Oil 4SA each 8Cy. 400 × 460 5 296kW (7 200bhp) Lindholmen Motor AB. Goteborg (wing) 2 Oil 4SA each 6Cy. 400 × 460 3 972kW (5 400bhp) Lindholmen Motor AB. Goteborg TOH (o.f.) 6,1kgf/cm² (6,0bar) 2 TOH (ex.g) 6,1kgf/cm² (6,0bar) Gen 4 × 880kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel (hvf) 17kn

7116107 *Y5BE* Df Esd Gc Pfd Rdr RTm/h/v AMVER	**GOTHA** ex Budapest-84 **Deutsche Seereederei Rostock GmbH** Rostock Germany	*24 594* *14 544* 43 442 T/cm 50,8	DSRK GL	**1971** Bremer Vulkan A.G.—Bremen-Vegesack (974) 203,18 (BB) 28,55 11,575 192,79 28,49 15,96 F 18,6 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER G.57 618 B.49 723 HeCls. B 7 Ha (stl) (8,2 18,0 12,3 18,0 11,4 18,0 8,2 × 12,9) ER Der 7(11)	MAN K9Z70/120E Oil 2SA 9Cy. 700 × 1200 9 267kW (12 599bhp) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 480kW 1 × 60kW 220/440V 60Hz a.c. Fuel 200,0t (d.o.) 1 600,0t (hvf)-47,0pd 16kn
5238030 *WD8424* 262682 Df Rt	**GOTHAM** ex Mobil 11 ex Socony 11-60 **Kosnac Floating Derrick Corp.** New York, NY United States of America	**199** 95 —	(AB)	**1951** Avondale Marine Ways Inc.—Avondale, La (357) 7,68 3,636 29,55 7,62 3,92 1 dk RW	**M Tug**	General Motors Oil 2SA 16Cy. 222 × 267 sr & reverse geared to sc. shaft General Motors Corp. Cleveland, Oh Gen 3 × 30kW 110V d.c. Fuel 84,5t (d.o.)
5429237 Df Esd Rt	**GOTLAND** ex Tirana-69 **Vilmar Johansen** Romo Denmark	**107** 47 —		**1962** Farsund Treskipsbyggeri—Farsund (195) 25,28 6,89 24,08 6,74 2,87 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Deutz Oil 4SA 8Cy. 220 × 280 585bhp (430kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
8213471 *ELCD5* 7240 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**GOTLANDIA** ex Saxonia-87 **MV Saxonia Ocean Shipping Corp.** Maritime Services Aleuropa G.m.b.H. Monrovia Liberia SatCom: 1244547/GOTL	**5 307** 3 228 9 336 **8 559** 5 278 12 731	GL	**1982** VEB Schiffswerft "Neptun"—Rostock (441) 150,17 (BB) 21,06 7,700/9,051 140,67 21,01 11,31 P 30,5 F 40,3 2 dks	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 4 TwD G.18 432 B.17 000 TEU 445 C. 445/20' 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 4(40) 1(20)	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
7904047 *JLAM* 123628 Df Esd Gc Pfd Rdr RTv	**GOTO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**960** — —		**1980** Onomichi Zosen K.K.—Onomichi (286) 77,81 9,62 3,520 70,20 9,60 5,30 1 dk	**TM Patrol Ship**	Fuji 8S40B 2 Oil 4SA each 8Cy. 400 × 580 5 148kW (6 999bhp) Fuji Diesel Co. Ltd. Tateyama 2 Controllable pitch propellers
5134131 *DBLR* 496 Df Esd Gc Rdr RTm/h	**GOTTHILF HAGEN** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Lots-Betriebsverein E.V. Bremerhaven Germany	**762** 258 —	GL	**1959** Jos. L. Meyer—Papenburg (496) 55,07 9,53 3,963 50,02 9,50 5,24 F 19,9 2 dks	**TD-E Pilot Tender** 48P Ice strengthened	Maybach 3 Oil 4SA each 6Cy. 185 × 200 total 1 605bhp (1 181kW) driving 3 gen. each 330kW 350V d.c. connected to 2 elec. motors each of 620shp (456kW) (CC) & sc. shafts Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 3 × 90kW 115V d.c. 13kn
7737353 *LZDM* Df Esd Gc Rdr RTv	**GOTZE DELCHEV** **Navigation Maritime Bulgare** Varna Bulgaria SatCom: 1435203/GODE	**11 750** 5 949 13 499	BR (RS)	**1978** Kherson Shipyard—Kherson 162,31 (BB) 22,20 9,170 144,61 22,18 13,39 F 12,8 2 dks rf 196	**M General Cargo** 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,8) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 460,5t (d.o.) 1 033,5t (hvf) 18,25kn
5091638 *6VML* DAK 393 Df Esd Rdr	**GOUDI** ex Dolmen-76 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**115** 30 —		**1957** Ch. "Espoir Sablais"—Les Sables d'Olonne *23,69* 7,12 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER In.75	Crepelle 8PS Oil 4SA 8Cy. 230 × 300 360bhp (265kW) Etab. Crepelle Lille Fuel (d.o.) 9kn
7925118 *FHMB* Gc Rdr Rt	**GOURINIS** ex Bortind-87 **Societe d'Armement de L'Ouest (S.A.O.)** Compagnie Morbihannaise et Nantaise de Navigation Nantes France	**190** 101 50	BV (NV)	**1979** A/S Fjellstrand Aluminium Yachts —Omastrand (1524) 25,68 1,201 9,29 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	M.T.U. 12V396TY60 2 Vee Oil 4SA each 12Cy. 165 × 185 reverse reduction geared to sc. shafts 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 26kn
8138621	**GOUSAN-4** **Kaspmorneftegazflot** Baku Azerbaijan	**184** 55 46	RS	**1983** .............U.S.S.R. 29,30 8,49 3,090 - - 4,35 1 dk	**M Tug**	Oil ....
8228282 Df Gc Rdr Rt	**GOUSAN-5** **Black Sea Shipping Co. (BLASCO)** Yevpatoriya Ukraine	**182** 54 57	RS	**1984** .............U.S.S.R. 29,32 8,62 3,401 4,37 1 dk	**M Tug**	Oil ....
8721789 *UOSD*	**GOUSANSKIY RYBAK** **Kaspryba** Baku Azerbaijan	*723* *216* 414	RS	**1988** .............U.S.S.R. 54,82 10,15 4,140 50,30 - 5,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 852kW (1 158bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 160kW a.c. Controllable pitch propeller
7916791	**GOUTA MARU** See No. 7916791 GOTA MARU in the Register	**1 472**				
5134179 *TQJW* Esd RTm	**GOUVERNEUR GENERAL EBOUE** **Caisse Centrale de la France d'Outremer** Fort de France Martinique (French)	**206** 78 —		**1957** Ch. A. Dupret—Gujan Mestras *28,90* 7,90 ... ... 1 dk	**Wood M Fishing** Side-fishing	Crepelle 8PS Oil 4SA 8Cy. 230 × 300 Etab. Crepelle Lille
7502514 *WYH7186* 578427 Esd Rdr Rt	**GOUX TIDE** **Tidewater Traders Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**297** 202 1 000	AB	**1976** Halter Marine Services, Inc.—Lockport, La (532) 59,16 4,452 53,40 12,20 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-645-E5 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW Thw. thrust propeller fwd Fuel 598,5t (d.o.) 14kn
8605284 Esd Gc Rdr Rt	**GOVATER** Launched as Kalat **Government of The Islamic Republic of Iran (National Iranian Navy)** Iran	*445* *133* —	✠Classed LR until 5/90	**1990**-5 B.V. Scheepswerf K. Damen—Hardinxveld-Giessendam (653) 47,10 8,70 2,920 41,50 8,55 5,50 RAD 13,0 RFD 10,7 1 dk rf -	**TM Crewboat**	Mitsubishi S16U-MPTK 2 Vee Oil 4SA each 16Cy. 240 × 260 with clutches, flexible couplings & sr reverse geared to sc. shafts 4 854kW (6 599bhp) Mitsubishi Heavy Industries Ltd. Sagamihara Gen 2 × 104kW 380V 50Hz a.c.
8327533 355979	**GOVE AQUARIUS** **Morekin Pty. Ltd.** *Fremantle, W.A.* Australia	**167** 73 —	(NV)	**1977** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. 25,00 — 6,90 3,36 1 dk	**M Fishing**	Yanmar 6MAL-HTS Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 120kW 415V 50Hz a.c.

7909281 374718 Esd Rdr Rt	**GOVE LEO** **Morekin Pty. Ltd. & Luka Pavlovich** *Fremantle, W.A.* Australia	**167** 73 —	(NV)	**1978** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (156) 25,02 7,01 3,052 22,84 6,80 4,25 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Yanmar 6MAL-DT Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 120kW 415V 50Hz a.c. 10kn
8328513 355881	**GOVE PISCES** **Morekin Pty. Ltd.** *Fremantle, W.A.* Australia	**167** 73 —	(NV)	**1977** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (150) 6,94 — 25,00 6,90 3,36 1 dk	**M Fishing**	Yanmar Oil 4SA 6Cy. 200 × 240 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Japan
7920522 374723 Esd Rdr Rt	**GOVE SCORPIO** **Morekin Pty. Ltd.** *Fremantle, W.A.* Australia	**167** 73 —	(NV)	**1979** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (165) 25,02 7,01 — 23,73 6,80 4,25 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Yanmar 6ML-DT Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 120kW 415V 50Hz a.c. 10kn
8835308 Rdr	**GOVERNOR** ex Kulshan-85 ex Crown City **Government of The United States of America (U.S. Coast Guard)** United States of America	**678** 374 212	AB	**1954** Moore D.D. Co.—Oakland, Ca (308) - - 70,10 14,02 5,26 1 dk	**M Ferry**	Caterpillar D398TA 3 Vee Oil 4SA each 12Cy. 159 × 203 2 094kW (2 847bhp) NE 85 Caterpillar Inc. U.S.A. Gen 3 × 950kW a.c.
8424757 *WY9730* 274736 Rdr Rt	**GOVERNOR CHERRY** **Nancy Jane McIntyre Inc.** Miami, Fl United States of America	**194** 132 73		**1957** Barbour Boat Works Inc.—New Bern, NC (ce779) *36,64* — 9,81 2,16 1 dk rebuilt 70	**TM Ferry**	General Motors 2 Vee Oil 4SA each 12Cy. 108 × 127 670bhp (493kW) General Motors Corp. U.S.A.
8424745 *WY4734* 515310 Rdr Rt	**GOVERNOR CURTIS** **State of Maine** Rockland, Me United States of America	**303** 206 —		**1968** New Bern Shipyards Inc.—New Bern, NC (1908) — 39,63 10,98 3,69 1 dk	**TM Ferry**	Caterpillar 2 Oil 4SA each 6Cy. 146 × 203 sr geared to sc. shafts 480bhp (353kW) Caterpillar Tractor Co. U.S.A.
7906306 *YQIS* 561 Df Esd Gc Rdr Rt	**GOVORA** **Compania de Navigatie ROMLINE** Constantza Romania	**3 875** 1 989 6 525 **6 127** 3 261 8 850	RNR	**1980** Santierul Naval Galatz—Galatz (685) 130,79 (BB) 17,71 6,781/8,100 121,04 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 TEU 106 C. 106/20' (40') 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	MAN 6L52/55A Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) I.C.M. Resita Resita Gen 1 × 400kW 3 × 200kW 400V 50Hz a.c. Fuel 583,0t 15kn
8026036 *YCTE* 132+PST Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**GOWA** **P.T. Djakarta Lloyd** Ujung Pandang Indonesia	*16 166* *7 595* 20 758	GL Kl	**1982** Flensburger Schiffsbau-Ges.—Flensburg (660) 170,21 (BB) 28,45 9,681 157,00 28,40 14,00 B 17,4 F 16,2 2 dks	**M Container Ship** Fixed-guides Portable-guides Ice strengthened 4 Cell. Ho 24,5 30,6 30,3 30,3 ER TEU 1152 C.Ho 490/20' (40') C.Dk 662/20' (40') incl. 100 ref C. 15 Ha (stl) ER Cr 2(35)	MAN K7SZ70/125BL Oil 2SA 7Cy. 700 × 1250 14 460bhp (10 636kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 720kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 482,5t (d.o.) 2 400,0t (hvf)-47,0pd 19kn
6709062 *WYZ3692* 503869 Rt	**GOWANUS TRADER** ex L. G. Laduca II-89 **V.L. Keegan Corp.** Buffalo, NY United States of America	**402** 351 — T/cm 4,1		**1966** Blount Marine Corp.—Warren, RI (W.S.117) 39,93 9,91 39,25 9,76 4,27 1 dk Bow/CM 13 Diam. 0,152	**TM Tanker** Bunkering Vessel 10 Wing Ta ER L.954 3 Cargo pumps total 849T/hr	General Motors 2 Vee Oil 2SA each 12Cy. 114 × 127 reverse reduction geared to sc. shafts 1 050bhp (772kW) General Motors Corp. Detroit, Mi
5134313 *GHSZ* 303174 Rdr RTv	**GOWER** **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**152** — —	✠Classed LR until 29/7/83	**1961**-7 W. J. Yarwood & Sons Ltd.—Northwich (929) 29,11 7,78 26,22 7,32 3,59 1 dk RW rf 533 BK 178	**M Tug** Mchy.aft	Crossley Oil 2SA 8Cy. 267 × 343 Crossley Bros. Ltd. Manchester Gen 2 × 35kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 11kn
7712377	**GOWTAMIPUTRA** **Kakinada Port Department** Kakinada India	**240** — 250		**1977** Bharati Shipyard Pvt. Ltd.—Kakinada (154) 35,11 8,72 1,501 33,02 8,41 2,42 1 dk	**TM Tanker/ Deck Cargo Ship**	Torpedo-Rijeka T534A 2 Oil 4SA each 4Cy. 112 × 140 geared to sc. shafts 272bhp (200kW) Tvornica Motora "Torpedo" Rijeka
7917927 *LASP2* N-00552 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**GOYA** ex Lancelot Sky-91 ex Novana-88 ex Nordic Sanko-86 **KS Goya** A/S J. Ludwig Mowinckels Rederi Bergen Norway (NIS) SatCom: 1310566/LASP	**30 892** 21 986 60 082 T/cm 62,6	AB	**1981** China SB. Corp.—Kaohsiung (187) 223,02 (BB). 32,29 12,942 213,01 32,21 17,81 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,6 24,0 24,0 24,0 24,0 24,0 ER G.103 114 HeCls. ptB 6 Ha (stl) (9,7 × 13,1) (13,4 13,4 13,4 13,4 13,4 × 14,6) ER	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 550kW Fuel 204,0t (d.o.) 3 028,0t (hvf)-48,5pd 13kn
7905572 *EEOQ* 320 Df Esd Gc Pfd Rdr Rt	**GOYA** **Lineas Maritimas del Cantabrico S.A.** Gijon Spain	**695** 317 1 400	**✠100A1** SS 11/89 roll on—roll off cargo ship movable decks **✠LMC** **UMS** EL (T) 522,5/42,0U2 FN 1906	**1981**-6 Ast. de Murueta S.A.—Guernica (142) 88,22 15,80 3,766 78,69 15,50 8,72 2 dks light cargoes only, 2 hoistable dks rf 330	**M RoRo Cargo** Stern door/ramp (a) L 13,80 W 9,00 Mchy.aft	Deutz SBV8M358 Oil 4SA 8Cy. 400 × 580 2 600bhp (1 912kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,5t (d.o.) 177,0t (hvf)
7035339 343647 Esd Rt	**GOYDER** **Stannard Bros. Launch Services Pty. Ltd.** *Townsville, Queensland* Australia	**103** 47 —		**1970** Stannard Bros. Slipway & Eng. Pty. Ltd. —Sydney, N.S.W. (43) 20,96 6,56 3,048 19,82 6,10 3,51 1 dk	**TM Tug**	General Motors 2 Oil 2SA each 16Cy. 108 × 127 E made68 fitted70 General Motors Corp. Detroit, Mi 9kn
7922104 Df Esd Gc Pfd Rdr RTh/v SatCom AMVER	**GOYNUK** ex Tamar-93 ex Arrow Precious-90 ex Precious-87 Turkey	**30 262** 23 166 65 420 T/cm 63,5	BV (AB) Classed LR until 2/90	**1981** Hyundai Heavy Industries Co. Ltd.—Ulsan (147) 224,42 (BB) 32,26 13,093 215,02 32,21 18,01 F 19,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 926 HeCls. B 7 Ha (stl) (each 16,0 × 13,1) ER	Sulzer 7RND76 Oil 2SA 7Cy. 760 × 1550 9 268kW (12 600bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 510kW 450V 60Hz a.c. Fuel 189,0t (d.o.) 3 221,0t (hvf)-47,0pd 14,5kn
8406896 *JBGE* 129802 Df Esd Gc Rdr RTv SatNav AMVER	**GOYO MARU** **Lead Shipping Co. Ltd., N.S. Kisen Co. Ltd. & Nippon Steel Shipping Co. Ltd.** Tokyo Japan SatCom: 1201326/JBGE	*92 191* *57 865* 179 802	NK	**1986** Mitsubishi Heavy Industries Ltd.—Nagasaki (1974) 290,00 (BB) 46,03 18,125 278,01 46,00 24,82 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.196 296 9 Ha (stl) (14,2 14,2 × 17,6) (15,1 15,1 15,1 15,1 15,1 15,1 15,1 × 21,1) ER	Sulzer 6RTA84 Oil 2SA 6Cy. 840 × 2400 10 673kW (14 510bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 344,5t (d.o.) 5 207,0t (hvf) 13,7kn
7206677 *JL3447* 108602 Rdr	**GOYO MARU** **Tetsuji Nakashita** Hiroshima, Hiroshima Pref. Japan	**499** — 733		**1970** Kegoya Dock K.K.—Kure (498) 48,11 10,04 3,302 43,62 10,01 3,61 1 dk	**M General Cargo** Mchy.aft	Fuji Oil 4SA 6Cy. 320 × 380 1 500bhp (1 103kW) Fuji Diesel Co. Ltd. Tateyama 12,5kn

8822301 *JK4949* 131072 Rt	**GOYO MARU** **Masatsugu Masumoto** Hiroshima, Japan Hiroshima Pref.	**457** — 484		**1989** Shitanoe Zosen K.K.—Usuki (1096) 45,42 (BB) 3,071 40,00 12,00 5,30 1 dk	**M Dredger** Grab-dredger B.726 1 Ha (stl) ER	Niigata 6M28BGT Oil 4SA 6Cy. 280 × 480 with clutches & reverse geared to sc. shaft 736kW (1 001bhp) Niigata Eng. Co. Ltd. Niigata
8810633 *JM5755* 130498 Rt	**GOYO MARU** **Takuo Takehiro** Ube, Japan Yamaguchi Pref.	**199** — 678		**1989** Taiyo Zosen K.K.—Onoda (212) *51,30* 9,42 3,300 50,00 9,40 5,50	**M General Cargo** 1 Ho ER B.1 148 1 Ha (stl) ER	Hanshin Oil 800bhp (588kW) The Hanshin Diesel Works Ltd. Japan
8916633 *JL5814* 131472 Rdr Rt	**GOYO MARU** **Shikoku Shigen Kaihatsu K.K.** Takamatsu, Japan Kagawa Pref.	**199** — 610		**1989** K.K. Miura Zosensho—Saiki (866) 3,270 47,02 10,40 5,30	**M General Cargo**	Niigata 6M28AGTE Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Ota
7522564 *JG3550* 119119 Rdr Rt	**GOYO MARU** ex Akita Maru-88 ex Asia **Keiyo Sea Berth K.K.** Sodegaura, Japan Chiba Pref.	**196** — —		**1975** Kanagawa Zosen—Kobe (159) 8,62 2,591 25,48 8,59 3,79 1 dk RW	**TM Tug**	Niigata 6L25BX 2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6618902 *JG2372* 100780 Rt	**GOYO MARU** ex Toa Maru ex Tama Maru **Aki Marine K.K.** Hiroshima, Japan Hiroshima Pref.	**165** — —		**1966** Kanagawa Zosen—Kobe (69) 27,08 7,01 2,794 24,49 6,99 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 265 × 400 Nippon Hatsudoki Kobe Gen 1 × 24kW 215V a.c. Fuel 20,5t 11,5kn
8209999 *7JFC* 126683 KN1-646 Rdr Rt	**GOYO MARU No. 2** **Goyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**348** — —		**1982** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka (769) 58,20 (BB) 11,64 50,70 11,41 6,81 2 dks	**M Fishing** Seiner Ref Mchy.fwd In.788	Akasaka A34 Oil 4SA 6Cy. 340 × 660 with clutches, flexible couplings & sr geared to sc. shaft 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller Thw. thrust propeller fwd 15,65kn
8820444 *JK4884* 130957 Rdr Rt	**GOYO MARU No. 8** **Shiro Mukae** Hiroshima, Japan Hiroshima Pref.	**383** — 1 082		**1989** Kegoya Dock K.K.—Kure (888) 60,30 (BB) 12,73 4,200 55,00 12,50 6,50 1 dk	**M Sand Carrier** 1 Ho ER G.697 1 Ha (stl) ER	Niigata 6M31AGTE Oil 4SA 6Cy. 310 × 530 736kW (1 001bhp) Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller fwd
8603705 *JK4633* 128014	**GOZABUNE BISHU** **Ryobi Kaiun K.K.** Okayama, Japan Okayama Pref.	**486** — 80		**1986** Kanda Zosensho K.K.—Kawajiri (295) 49,71 11,03 2,401 41,00 11,00 4,12 1 dk	**M Ferry**	Yanmar Oil 4SA 6Cy. 200 × 260 with clutches, flexible couplings & dr reverse geared to sc. shaft 850bhp (625kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Thw. thrust Contr. pitch propeller fwd
7051333 *TCCY* 5049 Df Esd Gc Rdr RTm/h/v	**GOZDE-B** ex Kemal II-88 ex Arion-82 ex Tolmi-82 ex Mette Bewa-76 ex Cap Matapan-74 **Genel Insaat Muhensilik Turizm A.S. (GIMTUR)** Istanbul Turkey	T.Mk **2 834** 1 871 5 775 **5 063** 3 428 7 500	GL	**1971** Werft Nobiskrug G.m.b.H.—Rendsburg (669) 125,02 (BB) 17,25 6,560/7,646 114,81 17,20 10,11 F 14,7 2 dks	**M General Cargo** Ice strenghtened 3 Ho 20,2 29,4 28,6 ER G.11 243 B.10 443 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER Cr 5(12)	Pielstick 12PC2V-400 Vee Oil 4SA 12Cy. 400 × 460 5 500bhp (4 046kW) Blohm + Voss A.G. Hamburg Gen 2 × 480kW 1 × 232kW 440V 60Hz a.c. Fuel (hvf) 17kn
6804850	**GOZEN** **Ahmet ve Mustafa Gozen** Istanbul Turkey	**149** — 305		**1967** Gesan Tersanesi—Sutluce, Istanbul (7) 34,96 7,17 2,591 31,91 7,15 2,85 1 dk	**M General Cargo** Mchy.aft	S.K.L. Oil 4SA 6Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
6611459 *9H3244* 2500 Pfd Rdr RTm/v	**GOZO ENGINEER** ex Shell Engineer-90 ex Dingle Bank-79 **Gozo Maritime Ltd.** North Africa-Middle East Shipping & Engineering Co. Ltd. (NAMESECO) Valletta Malta	**1 039** 537 1 522	✠100A1 SS 6/87 oil tanker ✠**LMC** EL n 1⅝"SQ FN 985	**1966**-6 Grangemouth Dockyard Co. Ltd.—Grangemouth (536) 65,54 11,36 4,293 61,57 11,26 4,73 P 17,1 Trunk 36,3 F 8,3 1 dk rf 152	**M Tanker** 10 Ta ER L.(oil) 1 911 HeCls. B	Polar Oil 2SA 6Cy. 340 × 570 1 230bhp (905kW) British Polar Engines Ltd. Glasgow db 160lbf/in² (11,1bar) Gen 2 × 75kW 220V d.c. Fuel 65,0t (d.o.)-3,5pd 11kn
8117330 700150 RTv	**GP 19** **Port of Singapore Authority** Singapore Singapore	**16** 5 11	✠**100A1** SS 4/91 extended protected waters service ✠**LMC** EL 164,0/16,0 FN 52	**1981**-12 Kyung-Il Yacht Industries Co. Ltd.—Ulsan (1100/1) 10,98 3,64 9,83 3,51 1,76 1 dk rf -	**Reinforced Plastic TM Pilot Launch**	MAN D2566MTE 2 Oil 4SA each 6Cy. 125 × 155 with clutches, flexible couplings & sr reverse geared to sc. shafts 474bhp (349kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg 20kn
8117342 700151 RTv	**GP 20** **Port of Singapore Authority** Singapore Singapore	**16** 5 11	✠**100A1** SS 12/90 extended protected waters service ✠**LMC** EL 164,0/16,0 FN 52	**1982**-4 Kyung-Il Yacht Industries Co. Ltd.—Ulsan (1100/2) 10,98 3,64 9,83 3,51 1,76 1 dk rf -	**Reinforced Plastic TM Pilot Launch**	MAN D2566ME 2 Oil 4SA each 6Cy. 125 × 155 with clutches, flexible couplings & sr reverse geared to sc. shafts 474bhp (349kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg 20kn
8117366 700153 RTv	**GP 22** **Port of Singapore Authority** Singapore Singapore	**16** 5 11	✠**100A1** SS 11/90 extended protected waters service ✠**LMC** EL 164,0/16,0 FN 52	**1982**-4 Kyung-Il Yacht Industries Co. Ltd.—Ulsan (1100/4) 10,98 3,64 9,83 3,51 1,76 1 dk rf -	**Reinforced Plastic TM Pilot Launch**	MAN D2566ME 2 Oil 4SA each 6Cy. 125 × 155 with clutches, flexible couplings & sr reverse geared to sc. shafts 474bhp (349kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg 20kn
8117378 700154 RTv	**GP 23** **Port of Singapore Authority** Singapore Singapore	**16** 5 11	✠**100A1** SS 6/91 extended protected waters service ✠**LMC** EL 164,0/16,0 FN 52	**1982**-4 Kyung-Il Yacht Industries Co. Ltd.—Ulsan (1100/5) 10,98 3,64 9,83 3,51 1,76 1 dk rf -	**Reinforced Plastic TM Pilot Launch**	MAN D2566ME 2 Oil 4SA each 6Cy. 125 × 155 with clutches, flexible couplings & sr reverse geared to sc. shafts 474bhp (349kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg 20kn
8117380 700155 RTv	**GP 24** **Port of Singapore Authority** Singapore Singapore	**16** 5 11	✠**100A1** SS 2/87 extended protected waters service ✠**LMC** EL 164,0/16,0 FN 52	**1982**-4 Kyung-Il Yacht Industries Co. Ltd.—Ulsan (1100/6) 10,98 3,64 9,83 3,51 1,76 1 dk rf -	**Reinforced Plastic TM Pilot Launch**	MAN D2566ME 2 Oil 4SA each 6Cy. 125 × 155 with clutches, flexible couplings & sr reverse geared to sc. shafts 474bhp (349kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg 20kn

8117392 700156 RTv	**GP 25** **Port of Singapore Authority** Singapore Singapore	**16** 5 11	✠**100A1** SS 7/87 extended protected waters service ✠**LMC** EL 164,0/16,0 FN 52	**1982**-4 Kyung-Il Yacht Industries Co. Ltd.—Ulsan (1100/7) 10,98 3,64 9,83 3,51 1,76 1 dk rf -	**Reinforced Plastic TM Pilot Launch**	MAN 2 Oil 4SA each 6Cy. 125 × 155 with c flexible couplings & sr reverse gear shafts 474bhp (349kW) Masch. Augsburg-Nuernberg (MAN)	
6602056 1341	**GRAB DREDGER No. 2** **Calcutta Port Trust** Calcutta India	**1 415** 600 1 524	✠Classed LR until 5/68	**1966**-6 Blyth Dry Docks & SB. Co. Ltd.—Blyth (390) 68,28 13,85 4,268 64,01 13,72 5,41 1 dk RW rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	MAN 2 Oil 4SA each 6Cy. 300 × 450 sr reve to sc. shafts 1 780bhp (1 309kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 149kW 1 × 49kW 220V d.c. Fuel 51,0t (d.o.)	
7807861	**GRAB DREDGER 2** **Government of The Arab Republic of Egypt (Ministry of War - Port of Alexandria General Organisation)** Alexandria Egypt	**571** 293 650	✠Classed LR until 19/12/80	**1979**-7 Kegoya Dock K.K.—Kure (790) 44,71 12,43 3,101 41,51 12,01 4,02 RAD 10,7 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Yanmar 2 Oil 4SA each 6Cy. 200 × 240 reverse geared to sc. shafts 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 104kW 385V 50Hz a.c.	
7374852 *3EFZ* 10376-YJ Df Esd Gc Pfd Rdr Rt	**GRACE** **Keiei Maritime S.A.** Panama Panama	**3 965** 2 632 7 133	NK	**1974** Nishi Zosen K.K.—Imabari (152) 107,09 16,51 7,189 100,01 16,49 8,21 P 24,4 F 9,5 1 dk RW	**M Tanker** Mchy.aft L.(oil) 9 293	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 445V a.c. Fuel 641,0t-13,5pd	6U
6824537 Df Esd Rdr RTm/h	**GRACE BONNY II** ex De Gele Tulp-78 ex Petro Aquamarine-73 ex Petro Coco-71 **Calabar Shipping Line Co. Ltd.** Calabar Nigeria	**1 199** 495 1 950	(GL) (NV)	**1968** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2136) 74,81 11,33 4,985 67,57 11,28 5,72 P 20,2 F 7,7 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho ER G.1 407 B.1 388 2 Ha (stl) (each 14,2 × 8,0) ER	MWM Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 187kW 220V d.c. Fuel 55,5t (d.o.)	M
8917792 *3ETT8* 20688-YJ Df Esd Gc Pfd Rdr RTv	**GRACE CENTURY** **Trinity Tanker S.A.** Mitsubishi Corporation Panama Panama SatCom: 1335266/GRAC	*53 724* *24 051* 84 999	NK	**1991** Mitsubishi Heavy Industries Ltd.—Nagasaki (2043) 231,79 (BB) 12,749 222,00 42,00 20,70 1 dk	**M Tanker** L.(oil) 118 324	Mitsubishi Oil 2SA 6Cy. 600 × 2200 9 047kW (12 299bhp) Mitsubishi Heavy Industries Ltd. Gen 4 × 396,2kW a.c.	6U Yc
8202056 *ELLM8* 8975 Df Esd Gc Pfd Rdr Rt AMVER	**GRACE ISLAND** **Mariana Shipping Co. Ltd.** Sanshin Kaiun K.K. Monrovia Liberia	*15 282* *9 013* 25 413	NK	**1982** Imabari Zosen—Imabari (415) 160,81 (BB) 10,229 150,02 25,21 14,03 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.32 730 B.31 087 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER Cr 4(25)	Sulzer Oil 2SA 7Cy. 560 × 1150 9 450bhp (6 951kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 400kW 450V 60Hz a.c.	
7343750 *ELJB8* 8479 Df Esd Gc Rdr RTm	**GRACE LIBERTY II** ex Tiger Liberty-91 ex Grace Liberty II-90 ex Pegasus Peace-89 **Cascade Shipping Inc.** Norwest Management Co. Pte. Ltd. Monrovia Liberia	*2 161* *648* 2 691	✠**100A1** SS 12/91 non—perishable cargoes, containers carried in holds and on deck ✠**LMC** **UMS** EL R $1\frac{13}{16}$"U2 FN 1702 (KR)	**1975**-5 Chung Wah SB. & Eng. Co. Ltd.—Hong Kong (151) 76,33 17,30 5,182 71,63 17,05 6,71 F 12,8 1 dk rf nil	**TM Deck Cargo Ship** Mchy.aft TEU 194 C.Dk 194/20' Cr 1(30)	Deutz 2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) NE 9/81 Kloeckner Humboldt Deutz Gen 2 × 105kW 440V 60Hz a.c. Fuel 24,5t (d.o.) 245,0t (hvf)-11,5pd	RSBA1:
9003586 *3ECM8* 19007-90B Df Esd Gc Pfd Rdr RTv	**GRACE LUNA** **White Oak Maritime S.A.** Panama Panama SatCom: 1333414/LUNA	*5 470* *2 280* 6 640	NK	**1990** Higaki Zosen K.K.—Imabari (383) 98,18 (BB) 7,480 89,95 18,00 8,00 2 dks	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Mitsubishi Oil 2SA 6Cy. 370 × 880 2 780kW (3 779bhp) Kobe Hatsudoki K.K.	6UEC I
7231359 *P3CC4* Esd Gc Rdr Rt	**GRACE M** ex Ferry Nagato-91 **Ialmenos Navigation Ltd.** Limassol Cyprus	**7 009** 3 747 2 453		**1972** Kanda Zosensho K.K.—Kure (169) 150,09 22,86 4,780 141,03 22,81 12,30 2 dks RW	**TM RoRo Cargo/Ferry** 1185dk P	MAN 2 Vee Oil 4SA each 16Cy. 400 × 540 17 800bhp (13 093kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 450kW 450V 60Hz a.c. Fuel 26,0t (d.o.) 194,0t (i.f.o.)-29,0pd	V16V4(Yokoh 20,
6823040 *WY4794* 515673 Gc Pfd Rdr Rt	**GRACE McALLISTER** **McAllister Towing & Transportation Co. Inc.** New York, NY United States of America	**292** 83 —	AB	**1968** Dravo Corp.—Pittsburgh, Pa (5149) 35,59 9,20 4,671 33,56 9,15 5,11 1 dk BK 152	**M Tug**	General Motors Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. La Grange, Illin Gen 2 × 75kW Fuel 233,5t	
7342354 *GUVK* 365576 Df Esd Rdr Rt	**GRACE ME GUIDE** ex Burton Constable-88 **Michael Bruce** Kirkcaldy United Kingdom	**100** 37 —		**1975** Eyemouth Boat Building Co. Ltd.—Eyemouth 23,17 6,71 3,302 21,34 6,53 3,43 1 dk	**Wood M Fishing** Side-fishing Seiner	Grenaa Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S	6F Grena 9,5k
6727868 *WX9096* 508659 Gc Pfd Rdr Rt	**GRACE MORAN** **Berkley Curtis Bay Co.** Moran Towing of Virginia Inc. Wilmington, De United States of America	**281** 191 —	AB	**1967** Jakobson Shipyard Inc.—Oyster Bay, NY (431) 4,741 31,04 8,54 5,21 1 dk BK 102	**M Tug**	General Motors Oil 2SA 16Cy. 230 × 254 reverse reduction geare to sc. shaft General Motors Corp. La Grange, Illinoi Gen 1 × 60kW 1 × 40kW Fuel 175,0t	
9003598 *3EDU8* 20037-PEXT1 Df Esd Gc Pfd Rdr RTv	**GRACE OAK** **Mount Oak Marine S.A.** Panama Panama SatCom: 1333456/GROK	*5 845* *2 380* 6 560	NK	**1990** Higaki Zosen K.K.—Imabari (385) 102,08 (BB) 7,070 95,60 18,00 8,00 2 dks	**M General Cargo** 2 Ho ER G.13 843 B.12 777 2 Ha (stl) (24,2 24,7 × 9,8) ER Der 2(20) 2(30)	Mitsubishi Oil 2SA 6Cy. 370 × 880 2 694kW (3 663bhp) Kobe Hatsudoki K.K.	6UEC37LA Tarami 13kn
8507779 *3EYO4* 15727-86 Df Esd Gc Rdr Rt SatNav AMVER	**GRACE TAIO** **Bright Pacific S.A.** Panama Panama SatCom: 1332634/GEYO	*35 641* *17 104* 43 062	NK	**1986** Nipponkai Heavy Ind. Co. Ltd.—Toyama (238) 196,50 (BB) 32,24 10,602 188,02 32,21 21,42 1 dk	**M Wood-chip Carrier** 6 Ho ER G.91 141 6 Ha (stl) (13,6 19,2 19,2 19,2 19,2 19,2 × 15,3) ER	B&W Oil 2SA 6Cy. 600 × 1944 9 000bhp (6 620kW) Mitsui Eng. & SB. Co. Ltd.	6L60MCE Tamano 14kn
8919831 *DIKD* 16460 Df Esd Gc Rdr Rt	**GRACECHURCH COMET** ex Komet III-91 **Reedereiges. m.s. "Komet" Henry Gerdau K.G. G.m.b.H. & Co.** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Hamburg Germany	*4 169* *1 965* 4 752	GL	**1990** Schiffsw. Hugo Peters—Wewelsfleth (620) 111,10 (BB) 16,07 5,980 99,90 16,00 8,40 P -F - 1 dk	**M General Cargo** 1 Ho ER G.7 558 B.7 124 TEU 378 C. 378/20' incl. 30 ref C. 3 Ha (stl) (12,6 × 10,2) (25,2 25,2 × 12,8) ER	Deutz Oil 4SA 8Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 1 970kW (2 678bhp) Kloeckner Humboldt Deutz Gen 1 × 500kW 2 × 236kW 1 × 60kW 220/380V a.c. Controllable pitch propeller Thw. thrust propeller fwd	SBV8M640 Koeln 15,3kn

9015993 *DQEY* 3083 Df Esd Gc Rdr RTh/v SatNav	**GRACECHURCH CROWN** ex Zenit-91 **m.s. "Zenit" Bernd Bartels KG** Hamburg Germany SatCom: 421120072	*3 815* *2 029* 4 665	GL	**1991** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (1057) 103,55 (BB) 16,22 6,074 96,90 16,00 8,00 1 dk	**M General Cargo** 3 Ho ER G.6 788 B.6 615 TEU 372 C.Ho 134/20'(40') C.Dk 238/20'(40') incl. 50 ref C. 3 Ha (stl) (12,4 × 10,2) (25,1 25,1 × 12,8) ER	MaK 9M453C Oil 4SA 9Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 1 995kW (2 712bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 500kW 2 × 228kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Tunnel thruster unit Fuel 80,13t (d.o.) 399,53t (hvf)-16,3pd 14,5kn
8913069 *DGZS* Df Esd Gc Rdr RTv SatCom	**GRACECHURCH HARP** Completed as Sven Dede **m.s. "Sven Dede" Friedhelm Dede KG** F. Dede KG Hamburg Germany	*3 815* *2 029* 4 659	GL	**1991** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (1043) 103,50 (BB) 6,074 96,90 16,00 8,00 1 dk	**M General Cargo** 2 Ho ER G.6 820 B.6 603 TEU 372 C.Ho 134/20'(40') C.Dk 238/20'(40') incl. 50 ref C. 3 Ha (stl) (12,4 × 10,2) (25,1 25,1 × 12,8) ER	MaK 9M453C Oil 4SA 9Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 1 995kW (2 712bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 500kW 2 × 228kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Tunnel thruster unit Fuel 80,13t (d.o.) 399,53t (hvf)-16,3pd 14,5kn
9031416 *V2IO* Df Esd Gc Rdr RTv	**GRACECHURCH METEOR** Completed as Western Trader **Herman Buss KG m.s. "Western Trader"** Reederei Hermann Buss Leer Antigua & Barbuda	*4 164* *1 965* 4 744	GL	**1991** Schiffsw. Hugo Peters—Wewelsfleth (640) 111,10 (BB) 16,07 5,984 99,90 16,00 8,40 P 9,9 F 6,0 1 dk	**M General Cargo** 1 Ho ER G.7 558 B.7 124 TEU 381 C. 381/20' 3 Ha (stl) (each 25,2 × 12,8) ER	MaK 9M453C Oil 4SA 9Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 1 970kW (2 678bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
5283322 *ITBK* 233 Df Rt	**GRACI** ex Pouliguen-74 ex Ostende I ex ST 508 **C.I.G.A. S.p.A. - Consorzio Imprese Grandi Appalti** Catania Italy	**155** 36 —	(BV) (RI)	**1944** United Boat Service Corp.—New York, NY (334) 25,91 7,04 3,131 24,19 7,03 3,31 1 dk	**M Tug**	Fairbanks, Morse Oil 2SA 6Cy. 356 × 407 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 30kW 110/125V d.c. Fuel 48,0t (d.o.) 10kn
7819113 *EHXZ* Df Esd Gc Rdr RTm/h/v SatCom	**GRACIA DEL MAR** **Telde S.A.** Bilbao Spain	**3 860** 2 610 8 594	GL	**1981** Enrique Lorenzo y Cia. S.A.—Vigo (399) 122,71 19,44 8,151 108,01 19,41 12,32 2 dks	**M RoRo Cargo/Container Ship** Fixed-guides Ref Angled stern door/ramp (s) Lane Length 830 6 Cell. Ho ER TEU 533 C.Ho 235/20' (40') C.Dk 298/20' (40') incl. 223 ref C. 11 Ha (stl) ER Cr 2(30)	Deutz RSBV12M540 Vee Oil 4SA 12Cy. 370 × 400 geared to sc. shaft 6 000bhp (4 413kW) Hijos de J. Barreras S.A. Vigo 14,5kn
5373804 L-0322664 Df Esd Rdr RTm/v	**GRACIAS** ex Merci Jesus-88 ex Ingi-88 ex Pewsum-73 ex Uppland-71 ex Schwalbe-62 **Naviera Gracias S. de R.L.** San Lorenzo Honduras	**293** 134 521 **650** 430 992	(GL)	**1955** Adler Werft G.m.b.H.—Bremen (8) 56,01 9,02 2,709/3,880 51,06 9,00 4,96 F 7,1 1 dk & S dk RW rf 76	**M General Cargo** OSD/CSD 2P Ice strengthened 1 Ho 31,8 ER G.1 327 B.1 241 1 Ha (26,6 × 5,1) ER 4W Der 4(3)	Deutz Oil 4SA 6Cy. 320 × 450 590bhp (434kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 55kW 1 × 33kW 230V d.c. Fuel 41,5t (d.o.) 10kn
8508060 Rdr Rt	**GRACIAS A DIOS** **Veralmar S.A. de C.V.** El Salvador	**106** 72 —		**1985** Steiner Shipyard Inc.—Bayou La Batre, Al (215) 22,86 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Cummins Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Diesel International Ltd. U.S.A.
7513082 *WYZ9981* 550921 Df Esd Gc Rdr Rt	**GRACIE AND SIMONE** ex Capt. Frank **Larry C. Barber** Miami, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 335bhp (246kW) U.S.A.
8403791 *DVOA* 231710 Df Esd Gc Rdr RTv SatNav CollRdr SatCom AMVER	**GRACIOUS** ex Bulk Genie-91 **Bandila Shipping Inc.** Manila Philippines	*24 625* *13 871* 42 647	NK	**1985** Mitsui Eng. & SB. Co. Ltd., Chiba Works —Ichihara (1304) 182,81 (BB) 11,215 174,00 30,51 15,75 P 9,2 F 11,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,9 27,2 27,2 27,2 26,4 ER G.51 025 B.50 025 5 Ha (stl) (16,8 19,2 19,2 19,2 18,3 × 15,6) ER Cr 4(25)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 6 193kW (8 419bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 804,0t (hvf)-23,0pd 13,6kn
8109979 *3ENV9* 21545-PEXT2 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**GRACIOUS SPIRIT** ex Mizukawa-92 ex Mizukawa Maru-92 **Cleak Maritime S.A.** Kobe Kisen Kaisha Ltd. Panama Panama	*73 304* *42 069* 133 592 T/cm 49,2	NK	**1982** Kawasaki Heavy Ind. Ltd.—Kobe (1342) 270,01 (BB) 43,03 16,328 260,03 43,01 23,42 1 dk	**M Bulk Carrier** 9 Ho 23,1 23,1 23,1 23,1 23,1 23,1 23,1 23,1 23,0 ER G.158 200 HeCls. B 9 Ha (stl) (14,0 × 14,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 18,4) (14,0 × 14,0) ER	MAN 14V52/55A Vee Oil 4SA 14Cy. 520 × 550 14 070bhp (10 349kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 550kW 1 × 410kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 3 740,0t (hvf)-41,5pd 13,5kn
7115919 *EWSZ* M-27419 MB-0264 Df Esd Gc Rdr Rt	**GRAD** **Murmanrybprom** Murmansk Russia	**2 832** 1 059 1 150	RS	**1971** .............U.S.S.R. 83,27 14,00 5,711 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made59 CKD Praha Praha Controllable pitch propeller 12kn
5180350 *YTDG* 2T-321 Rdr RTv	**GRADAC** ex Kalmarsund VII-72 **Javno Poduzece "Jadrolinija" P.O.** Rijeka Croatia	**397** 145 100	CRS (BV) (JR)	**1955** Kalmar Varv A/B—Kalmar (382) 42,42 10,72 3,671 37,60 10,67 4,07 1 dk RW	**M RoRo Cargo/Ferry** Deck Cargo 633dk P	Polar Oil 2SA 8Cy. 345 × 580 1 200bhp (883kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 48kW 110V d.c. 2 propellers aft, 1 fwd Fuel 72,0t (d.o.) 12kn
8228452 *UBOY* M-41131 KI-8097 Df Esd Gc Pfd Rdr RTm/h/v	**GRADIENT** **Zaprybpromrazvedka** Kaliningrad Russia	*722* *217* 414	RS	**1984** .............U.S.S.R. 54,84 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref	S.K.L. Oil 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8034227 *YQKO* 612 Df Esd Gc Rdr Rt	**GRADISTEA** **Compania de Navigatie ROMLINE** Constantza Romania	**3 875** 1 980 6 525 **6 127** 3 261 8 850	RNR	**1981** Santierul Naval Braila—Braila 130,77 (BB) 17,71 6,781/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 TEU 106 C. 106/20' 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	MAN 6L52/55A Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) I.C.M. Resita Resita Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 148,0t (hvf) 16kn

6406062 *YTLE* 3T-190 Rdr Rt	**GRADITELJ** ex Lesendro-72 **Gradjevno Poduzece-Dubrovnik** Dubrovnik Croatia	**128** 55 122	CRS (JR)	**1953** Brodogradiliste "Vicko Krstulovic"—Split (79) 30,00 5,49 2,388 27,82 5,44 2,52 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,5) 1W Der 1(1,5)	Alpha Oil 2SA 3Cy. 200 × 340 135bhp (99kW) Alpha-Diesel A/S Gen 1 × 2,5kW 24V d.c.
7533848 *UESU* M-12433	**GRADOVKA** **Dalryba** Nevelsk Russia	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebk (SKL)
7023582 *OW2069* D2194 Df Esd Pfd Rdr Rt	**GRAELINGUR** ex Cutter VI-73 **P/f A/S Beta** Fuglafjord Faeroes (Danish)	**386** 212 236	NV (BV)	**1970** Elbewerften Boizenburg/Rosslau—Rosslau (3291) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha (stl) (6,6 × 6,7) ER	Wichmann Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) NE 78 A/S Wichmann Gen 1 × 136kW 1 × 128kW 3
7502447 *YJWM6* 199 Esd Rdr Rt	**GRAF TIDE** **Tidewater Navigators Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**285** 194 —	AB	**1975** Halter Marine Services, Inc.—Lockport, La (525) 54,89 11,59 3,649 50,37 11,54 4,27 F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 216 × reduction geared to sc. shafts E made68 reconditioned & fitte General Motors Corp. Electro-Motiv Gen 2 × 150kW Fuel 282,5t (d.o.)
7348566 *EMWJ* M-31223 Df Esd Gc Pfd Rdr Rt	**GRAFIT** **Dalryba** Nakhodka Russia	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (367) 82,00 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 1(5) 2(3)	S.K.L. 2 Oil 4SA each 8Cy. 320 × 480 gea 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 256kW 380V a.c. Controllable pitch propeller
7733448 *LYAZ* M-12532	**GRAFITOVYY** **Mortransflot** Kaliningrad Russia	**652** 216 510	RS	**1978** ............U.S.S.R. 55,00 9,53 4,341 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL)
5134583	**GRAGOATA** **Companhia Cantareira e Viacao Fluminense** Rio de Janeiro Brazil	**444** 198 —	✠Classed LR until 11/24	**1924**-7 Wm. Denny & Bros. Ltd.—Dumbarton (1157) *50,30* 12,83 ... ... R	**S Ferry**	C 8Cy. (4) 279 & (4) 559 x 356 McKie & Baxter Ltd. 2 propellers aft, 1 fwd
7051101 Rdr Rt	**GRAHA** ex Natuna III-81 ex Koyo Maru-81 **P.T. Istana Mutiara Mas** Jakarta Indonesia	**1 121** 733 2 551	KI	**1970** Watanabe Zosen K.K.—Hakata (126) 77,27 11,23 5,309 72,40 11,21 6,61 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 2 706 len 71	Akasaka Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 80kW 445V a.c. Fuel 101,5t-6,0pd
7329900 *VSBP4* 363057 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**GRAIGLAS** ex Benwyvis-83 ex Alnwick Castle-81 **Graig Shipping PLC** Hamilton Bermuda (British)	*56 744* *34 258* 109 880 T/cm 95,2	NV	**1974** Swan Hunter Shipbuilders Ltd.—Walker Shipyard, Newcastle (56) 254,46 40,80 14,790 251,06 40,70 20,12 F 17,7 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,6 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 263 B.112 133 9 Ha (stl) (13,0 × 18,2) (13,7 13,7 13,7 13,7 13,7 13,7 13,7 13,7 × 20,1) ER	B&W Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Harland and Wolff Ltd. Gen 3 × 680kW 440V 60Hz a.c. Fuel 323,0t (d.o.) 5 850,0t (hvf)-71,0pd
8027755 *VSBX3* 710470 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**GRAIGWERDD** ex Vari-87 **Graig Shipping PLC** Idwal Williams & Co. Ltd. Hamilton Bermuda (British)	*23 696* *13 841* 38 095	✠**100A1** SS 11/91 bulk carrier strengthened for heavy cargoes, holds Nos. 1, 3, 5 and 7 or holds Nos. 2, 4 and 6 or holds Nos. 1, 4 and 7 or holds Nos. 2 and 6 may be empty Ice Class 3 at a draught not exeeding 11.575m ✠**LMC** **(UMS)** EL J† 605,0/76,0U2 FN 8155	**1982**-6 "Georgi Dimitrov" Shipyard—Varna (069) 201,56 (BB) 27,87 11,194 187,71 27,81 15,63 P 37,8 F 17,1 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.46 066 HeCls. ptB 7 Ha (stl) (12,8 × 11,2) (12,8 12,8 12,8 12,8 12,8 12,8 × 12,5) ER Cr 5(-)	B&W 8DKRN7 Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) Bryansk Eng. Works Br 2 AuxB (1 o.f. 1 ex.g) 6,9kgf/cm² (6,8bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 565,0t (d.o.) 2 022,0t (hvf)-40,0pd 1
8026921 *BNJQ* 8727 Df Esd Gc Pfd Rdr Rt AMVER	**GRAIN UNION** **Far Eastern Silo Corp.** Kaohsiung China*	*36 151* *24 436* 66 837 T/cm 64,4	AB	**1986** China SB. Corp.—Kaohsiung (217) 229,78 (BB) 13,242 217,02 32,21 18,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,4 24,0 24,0 24,0 24,0 24,0 25,6 ER G.86 644 7 Ha (stl) (each 14,4 × 14,4) ER	Sulzer 6RLE Oil 2SA 6Cy. 760 × 1600 9 200bhp (6 767kW) Taiwan Mach. Mfg. Corp. Kaohsiu Gen 3 × 520kW 440V 60Hz a.c. Fuel 201,0t (d.o.) 3 310,0t (hvf)-48,0pd 13
5234448 *EIWT* 401043 D 478 Df Esd Pfd Rt	**GRAINULA** ex Midland III **John K. Doyle** Dublin Irish Republic	**100** 59 —		**1961** J. W. Berg Varv. & Mek.—Halso 25,89 6,58 3,353 - 6,56	**Wood M Fishing** Side Trawler	Deutz Oil 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koel
7528582 *SMBW* Df Esd Gc Pfd Rdr Rt	**GRAIP** ex N & T 700-87 ex Stena Shipper-87 ex Constellation Enterprise-86 ex Merzario Ionia-81 ex Stena Shipper-80 ex Norsky-80 **Nordstrom & Thulin A/B** Johnson Baltic Traffic Management AB Visby Sweden	T.Mk **18 779** 6 539 4 418	✠**100A1** SS 9/91 Ice Class 1A when each main engine output restricted to 6,500 bhp ✠**LMC** **UMS** EL E† 2$\frac{1}{16}$"U3 FN 4737	**1977**-11 Hyundai SB. & Heavy Industry—Ulsan (644) 151,01 (BB) 21,67 7,297 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd dk movable in holds rf nil DK widened 87 conv RoRo Cargo 87	**TM Passenger/RoRo Cargo/Ferry** 400cbn 768bth 832dk P Side door Bow door & ramp L 4,40 Stern door/ramp L 12,00 Lane Length 920 Clear height 6,00 Cars 400 Mchy.aft TEU 562 C.Ho 82/20' C.RoRo Dk 242/20' C.Dk 238/20'	Pielstick 12PC2-5V-400 2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 15 600bhp (11 475kW) Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 8kgf/cm² (7,9bar) 2 e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 760kW 2 × 520kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 164,5t (d.o.) 1 623,0t (hvf) 17kn

8506426 *PPRD* Df Esd Gc Pfd Rdr Rt AMVER	**GRAJAU** **Petroleo Brasileiro S.A.** **(PETROBRAS)** Rio de Janeiro Brazil	*8 075* *2 422* 8 875	✠**100A1** SS 3/92 liquefied gas carrier, in association with an approved list of defined cargoes, in independent tanks at a max. SG of 1.0, min. temp. of minus 48°C, max. vapour pressure of 5.0bar for tanks in hold spaces and 26.60bar for 2 deck mounted tanks L.M.A. ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** **IGS** EL B† 550,0/50,0U3 FN 3821	**1987**-1 Jos. L. Meyer G.m.b.H. & Co.—Papenburg (604) 134,02 (BB) 19,03 8,402 124,42 19,00 11,71 P 33,3 F 14,4 1 dk rf nil	**M Liquefied Gas Tanker** LPG Pressurised Ref IGS(LR) 2 ta on dk Ammonia VCM 3 Ta independent (stl) dcy horizontal ER L.(gas) 8 140 6 Cargo pumps total 720T/hr	B&W 7L35MC Oil 2SA 7Cy. 350 × 1050 with flexible couplings & sr geared to sc. shafts 5 330bhp (3 921kW) Makita Diesel Co. Ltd. Takamatsu TOH (o.f.) 10,2kgf/cm^2 (10,0bar) TOH (ex.g) 10,2kgf/cm^2 (10,0bar) Gen 1 × 1500kW 3 × 820kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.) 788,5t (hvf) 14kn
8856546 *3EWI9* 21893-HA Rdr RTv	**GRAMBIN** **Coramarin S.A.** Panama Panama	**206** 120 —		**1963** Gdanska Stocznia Rzeczna—Gdansk *36,51* 6,57 2,48 1 dk	**TM Ferry** —dk P	2 Oil Skoda Praha 12kn
5400073 *GHCM* 301599 A 40 Df Esd Pfd Rdr RTm	**GRAMPIAN ADMIRAL** ex Admiral Nelson-82 ex Princess Royal-63 **James Rodrick** Aberdeen United Kingdom	**303** 96 457	✠**100A1** SS 1/91 side trawler ✠**LMC** FN 418	**1960**-6 Hall, Russell & Co. Ltd.—Aberdeen (883) *35,33* 8,03 34,90 7,93 4,04 F 6,1 rf 559 BK 152 conv Side Trawler Fishing 80 conv Stand-by Safety Vessel 86	**M Fishing** Side Trawler	Mirrlees Oil 4SA 6Cy. 381 × 457 760bhp (559kW) Mirrlees, Bickerton & Day Stockport Gen 2 × 20kW 220V d.c.
5055775 *GHQH* 302249 A 39 Df Esd Pfd Rdr Rt	**GRAMPIAN AVENGER** ex Burwood-82 **Paydual Ltd.** Cmaine (Shipping) Ltd. Aberdeen United Kingdom	**249** 81 —	✠**100A1** SS 3/91 trawler ✠**LMC** EL (d)I FN 395	**1961**-5 T. Mitchison Ltd.—Gateshead (522) *35,18* 7,73 3,353 34,50 7,62 3,81 F 4,9 rf 914 BK 64 conv Side Trawler Fishing 80 conv Stand-by Safety Vessel for offshore installations 86	**M Fishing** Side Trawler	Mirrlees Oil 4SA 6Cy. 381 × 457 780bhp (574kW) Mirrlees, Bickerton & Day Stockport Fuel 40,5t 11,5kn
7427166 *GWAT* 359112 Esd Gc Pfd Rdr Rt	**GRAMPIAN CHIEFTAIN** **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	**419** 149 247	✠**100A1** SS 6/90 for service U.K. continental shelf within the sea area lying between the parallels 62°N and 48°N, and E of the meridian 15°W ✠**LMC** **UMS** EL G $\frac{13}{16}$"U2 FN 458	**1976**-12 Goole SB. & Repairing Co. Ltd.—Goole (590) 39,30 9,68 3,801 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 conv Stern Trawler Fishing 90	**M Stand-by Safety Vessel** for offshore installations Mchy.fwd	Blackstone ESL16MK2 Oil 4SA 16Cy. 222 × 292 sr geared to sc. shaft 1 700bhp (1 250kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 132kW 440V 50Hz a.c. Controllable pitch propeller Fuel 104,0t (d.o.) 13kn
7409293 *GVOU* 359108 A 544 Esd Gc Pfd Rdr Rt	**GRAMPIAN CITY** ex Pindarus-84 ex Shielwood-77 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	*425* *157* 247	✠**100A1** SS 5/90 for service U.K. continental shelf within the sea area lying between the parallels 62°N and 48°N, and E of the meridian 15°W ✠**LMC** **UMS** EL (G) $\frac{3}{4}$"U2 FN 458	**1976**-9 Goole SB. & Repairing Co. Ltd.—Goole (589) 39,30 9,68 3,801 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 conv Stern Trawler Fishing 90	**M Stand-by Safety Vessel** for offshore installations	Blackstone ESL16MK2 Oil 4SA 16Cy. 222 × 292 1 700bhp (1 250kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 104kW 1 × 70kW 1 × 13kW 440V 50Hz a.c. Controllable pitch propeller Fuel 104,0t (d.o.) 13kn
5040419 *GHRC* 303201 Df Esd Pfd Rdr Rt	**GRAMPIAN CONCORD** ex Ben Gairn-82 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	**373** 128 —	✠Classed LR until 8/4/83	**1961**-6 J. Lewis & Sons Ltd.—Aberdeen (304) *42,49* 8,13 3,682 41,28 8,08 4,04 RQD 22,6 F 6,4 RW rf 762 BK 203 conv Side Trawler Fishing 80	**M Stand-by Safety Vessel** Pollution Control	Mirrlees Oil 4SA 7Cy. 381 × 457 854bhp (628kW) Mirrlees, Bickerton & Day Stockport
7413115 356768 Df Esd Gc Pfd Rdr Rt	**GRAMPIAN CRUSADER** ex Hamilton Piper-92 ex Hamilton Piper I-90 ex Hamilton Piper-87 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	*1 450* *435* 1 920	NV	**1976** James Brown & Hamer Ltd.—Durban (34) 61,02 14,33 5,101 55,91 13,81 6,13 F - 1 dk rf 203 conv Deck Cargo Pipe-carrier Supply Ship 92	**TM Supply Ship** Stand-by Safety Vessel Deck Cargo for offshore installations	MaK 6M453AK 2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 3 090kW (4 201bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 136kW 440V 60Hz a.c. Controllable pitch propeller Controllable pitch propeller Thw. thrust propeller fwd Fuel 600,0t-15,0pd 13kn
5040598 *GHZJ* 187939 Df Esd Pfd Rdr Rt	**GRAMPIAN DAWN** ex Ben Strome-82 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	**272** 89 —	✠Classed LR until 15/7/83	**1962**-5 J. Lewis & Sons Ltd.—Aberdeen (318) *37,95* 7,75 36,71 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178 conv Side Trawler Fishing 80	**M Stand-by Safety Vessel** Pollution Control	Mirrlees Oil 4SA 6Cy. 381 × 457 712bhp (524kW) Mirrlees, Bickerton & Day Stockport
7342380 364903 Esd Pfd Rdr Rt	**GRAMPIAN DEE** ex Drot-90 ex Boston Halifax-86 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	**414** 163 247	✠**100A1** SS 11/90 for service U.K. continental shelf within the sea area lying between the parallels 62°N and 48°N, and E of the meridian 15°W ✠**LMC** **(UMS)** EL (G) $\frac{3}{4}$"U2 FN 458	**1975**-9 Goole SB. & Repairing Co. Ltd.—Goole (584) 39,30 9,48 3,785 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 conv Stern Trawler Ref Fishing 91	**M Stand-by Safety Vessel** for offshore installations Mchy.fwd	Blackstone ESL16MK2 Oil 4SA 16Cy. 222 × 292 sr geared to sc. shaft 1 440bhp (1 059kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 88kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 12,5kn
5207031 *GHDE* 302231 Df Esd Pfd Rdr	**GRAMPIAN DUKE** ex Leswood-82 **Harold & Gloria Valman** Aberdeen United Kingdom	**237** 67 —	Classed LR until 21/12/79	**1960**-10 T. Mitchison Ltd.—Gateshead (500) *35,18* 7,73 34,50 7,62 3,81 F 4,9 rf 102 conv Side Trawler Fishing 81	**M Stand-by Safety Vessel** Pollution Control	Blackstone Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Ltd. Stamford
7342251 *GUJY* 364965 Esd Gc Pfd Rdr Rt	**GRAMPIAN EAGLE** ex Stirling Eagle-87 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	**699** 299 923	✠**100A1** SS 4/90 offshore supply ship ✠**LMC** EL K 1$\frac{3}{16}$"U2 FN 830	**1975**-1 Cochrane & Sons Ltd.—Selby (1555) 55,40 11,87 3,861 51,01 11,61 4,65 F 18,9 1 dk rf 508	**TM Supply Ship** Deck Cargo 12bth P	Allen 8PBCS12-DX 2 Oil 4SA each 8Cy. 242 × 305 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 400bhp (1 765kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 150kW 440V 60Hz a.c. Bow jet pump Fuel 704,0t (d.o.) 12,5kn
6618225 *GTNU* 303226 Df Esd Gc Rdr RTm/h	**GRAMPIAN ENDEAVOUR** ex Ben Bhrackie-82 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	**443** 149 843	✠Classed LR until 20/5/83	**1966**-11 Charles D. Holmes & Co. Ltd.—Beverley (1003) *44,81* 8,77 3,864 43,44 8,69 4,42 F 7,7 1 dk RW rf 762 BK 152 conv Side Trawler Fishing 79	**M Stand-by Safety Vessel** Pollution Control Mchy.aft	Mirrlees Oil 4SA 8Cy. 381 × 508 1 336bhp (983kW) Mirrlees National Ltd. Stockport Gen 2 × 45kW 415V 50Hz a.c.
6514091 *GRLH* 303221 Df Esd Pfd Rdr Rt	**GRAMPIAN EXPLORER** ex Boston Explorer-79 ex Aberdeen Explorer-68 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	**390** 128 247	✠Classed LR until 29/6/84	**1965**-8 Hall, Russell & Co. Ltd.—Aberdeen (926) *42,59* 8,95 3,696 41,10 8,84 4,58 F 7,4 rf 914 BK 178 conv Side Trawler Fishing 78	**M Stand-by Safety Vessel** Pollution Control	National Gas Oil 4SA 7Cy. 381 × 508 1 100bhp (809kW) Mirrlees National Ltd. Stockport

8104319 *GCJK* 701005 Df Esd Gc Rdr RTm/h/v	**GRAMPIAN FALCON** ex Burnhaven-90 ex Stirling Imp-87 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	*769* *230* 949	BV	**1982** Richards (Shipbuilders) Ltd.—Great Yarmouth (553) 52,13 (BB) 11,21 4,141 45,75 11,03 4,70 1 dk conv Deck Cargo Supply Ship 92	**M Supply Ship** Stand-by Safety Vessel Deck Cargo for offshore installations 4 Ta cyl G.133	Yanmar T260L-ST Oil 4SA 6Cy. 260 × 330 with clutches, flexible couplings & sr geared to sc. shaft 956kW (1 300bhp) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 155kW 1 × 48kW 440V 60Hz a.c. Directional propeller Bow jet pump Fuel 629,5t (d.o.)-3,5pd 10,5kn
7432082 366135 Df Esd Gc Pfd Rdr Rt	**GRAMPIAN FAME** ex Red Sea Trader-92 ex Maersk Pacer-87 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	*1 380* *414* —	NV	**1976** Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (324) 65,54 14,03 4,973 60,81 13,11 5,92 F - 2 dks rf 648	**TM Supply Ship** Deck Cargo Pipe-carrier Ice strengthened TEU 84 C.84/20'	MaK 2 Oil 4SA each 6Cy. 320 × 450 3 200bhp (2 354kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 558,0t (hvf)-13,0pd 13kn
5387491 *MFUH* 303256 Df Pfd Rdr Rt	**GRAMPIAN FOREST** ex Cedarlea-85 ex Ross Beaver-68 ex Welsh Monarch-67 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	**308** 97 173	✠Classed LR until 9/10/81	**1962**-10 Atlantic SB. Co. Ltd.—Newport, Mon. (87) *36,86* 8,18 36,02 8,08 4,42 F 6,1 1 dk rf 787 BK 152 conv Side Trawler Fishing 82 conv Biological Research 85	**M Stand-by Safety Vessel** for offshore installations 1 Ho 9,5 1W Der 1(1)	National Gas Oil 4SA 6Cy. 381 × 508 875bhp (644kW) Mirrlees National Ltd. Stockport Fuel 72,5t 12,5kn
7432111 *GVHR* 366329 Df Esd Gc Pfd Rdr Rt	**GRAMPIAN FREEDOM** ex Maersk Puncher-91 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	T.Mk **724** 294 — **1 191** 436 1 942	NV	**1976** Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (329) 65,54 14,03 —/4,983 60,84 12,01 5,92 F - 2 dks rf 635 conv Deck Cargo Supply Ship 91	**TM Supply Ship** Stand-by Safety Vessel Deck Cargo for offshore installations Ice strengthened	MaK 2 Oil 4SA each 6Cy. 320 × 450 3 200bhp (2 354kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 558,0t (d.o.)-13,0pd 13kn
6519493 187947 A 45 Df Esd Gc Pfd Rdr RTm/v	**GRAMPIAN FURY** ex Harlaw-84 ex Esquimaux-77 ex Ranger Aurora-73 **Marina Fishing Ltd.** Port Fish Ltd. Aberdeen United Kingdom See Register of Offshore Units	**779** 317 —	**✠100A1** SS 6/92 fishing vessel Ice Class 3 **✠LMC** EL j 1$\frac{3}{16}$"SQ FN 735	**1966**-2 Brooke Marine Ltd.—Lowestoft (319) 52,12 9,89 4,446 44,20 9,76 6,86 B 16,2 2 dks RW rf 1067 BK 152 conv Stern Trawler Fishing 77 conv Stand-by Safety Pollution Control for offshore installations 87	**M Fishing** Stern Trawler Ref 1 Ho 15,5 2 Ha (2,7 × 1,5) (1,6 × 1,2)	English Electric Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 1 270bhp (934kW) English Electric Co. Preston Emy. propulsion by motoring M.E. driven generator Gen 2 × 290kW 220V 50Hz a.c. Controllable pitch propeller
6724402 *GZAG* 377912 Esd Gc Rdr Rt	**GRAMPIAN HARRIER** ex Kincraig-84 ex Lindinger Satelit-79 ex Volcan de Tahiche-75 ex Rollingen-73 ex Ravenna-67 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom See Register of Offshore Units	**590** 355 399	BV	**1967** Cant. Nav. Felszegi—Trieste (85) 51,08 9,53 3,201 42,83 9,50 5,72 2 dks conv Vehicles RoRo Cargo 79	**M Stand-by Safety Vessel** Oil Recovery Ice strengthened Mchy.aft	MaK Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel 43,5t (d.o.) 11,75kn
8104321 *GCLG* 701025 Df Esd Gc Rdr RTm/h/v	**GRAMPIAN HAVEN** ex Portnahaven-90 ex Stirling Merlin-89 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	*769* *230* 949	BV	**1982** Richards (Shipbuilders) Ltd.—Great Yarmouth (554) 52,13 (BB) 11,21 4,141 45,75 11,04 4,70 1 dk conv Deck Cargo Supply Ship 92	**M Supply Ship** Stand-by Safety Vessel Deck Cargo for offshore installations 4 Ta cyl G.133	Yanmar T260L-ST Oil 4SA 6Cy. 260 × 330 with clutches, flexible couplings & sr geared to sc. shaft 956kW (1 300bhp) Yanmar Diesel Engine Co. Ltd. Niigata Gen 2 × 155kW 1 × 48kW 440V 60Hz a.c. Directional propeller Bow jet pump Fuel 629,5t (d.o.)-3,5pd 10,5kn
5046255 *GDCZ* 701163 Df Esd RTm	**GRAMPIAN HAWK** ex Famita-88 ex Blavet-66 ex Petit Poilu-61 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	**299** 92 305	BV	**1950** Ch. Navals de Caen—Blaineville (20) 41,79 7,52 37,32 7,47 3,74 1 dk R conv Side Trawler Fishing —	**M Stand-by Safety Vessel** for offshore installations	Normo Oil 4SA 6Cy. 250 × 300 780bhp (574kW) NE 65 A/S Bergens M/V Bergen Gen 2 × 25kW 110V 50Hz a.c. Fuel 71,0t (d.o.) 11kn
7402518 *MMEW4* 714181 Df Esd Gc Pfd Rdr Rt	**GRAMPIAN HIGHLANDER** ex City of Aberdeen-90 ex Polarfjord-90 ex Normand Providence-86 ex Stad Scandia-81 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	*1 547* *464* 1 930	NV	**1976** James Brown & Hamer Ltd.—Durban (32) 61,02 5,101 55,91 13,81 6,13 2 dks rf 203 conv Production Testing Supply Ship Deck Cargo for offshore installations 86 conv Fish-factory Stern Trawler Shellfish Ref Factory Fishing 90	**TM Stand-by Safety Vessel** for offshore installations Mchy.aft	MaK 2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 3 090kW (4 201bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 400kW 3 × 120kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 695,0t-16,0pd 14kn
8900268 *MPPH5* 386344 Df Esd Gc Pfd Rdr RTv SatNav	**GRAMPIAN HUNTER** **Danskib V Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	*763* *228* —	**✠100A1** **✠LMC** EL K 357,5/28,0U2 FN 684	**1992**-2 A/S Bogense Skibsvaerft—Bogense (242) 46,33 (BB) 10,42 4,100 40,60 10,00 6,85 F 23,2 2 dks rf - BK 360	**M Stand-by Safety Vessel** for offshore installations	Kromhout 9FHD240G Oil 4SA 9Cy. 240 × 260 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 570kW (2 134bhp) Stork-Wartsila Diesel B.V. Netherlands Gen 1 × 345kW 2 × 260kW 380V 50Hz a.c. Controllable pitch propeller Retractable directional thruster fwd 10kn
5315838 *MCIB* 301576 Df Esd Gc Pfd Rdr	**GRAMPIAN KING** ex Scottish King-78 **George F. Ding** Aberdeen United Kingdom	**274** 86 —	✠Classed LR until 16/4/82	**1959**-10 J. Lewis & Sons Ltd.—Aberdeen (286) *36,89* 7,88 3,233 36,12 7,78 3,89 F 6,1 1 dk RW rf 762 BK 178 conv Side Trawler Fishing 80	**M Stand-by Safety Vessel** Pollution Control	Mirrlees Oil 4SA 6Cy. 381 × 457 690bhp (508kW) Mirrlees, Bickerton & Day Stockport Gen 2 × 20kW 220V d.c. Fuel 46,5t (d.o.) 11kn
6820983 714161 Df Esd Gc Pfd Rdr Rt	**GRAMPIAN MONARCH** ex Myrevag-89 ex Myrefisk III-82 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	T.Mk **412** 98 —	NV	**1968** Storviks M/V A/S—Kristiansund N. (32) 47,17 8,44 4,458 40,04 8,40 6,51 2 dks rf 1600 BK 157 conv Stern Trawler Ref Fishing 82	**M Stand-by Safety Vessel** for offshore installations Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(1)	Wichmann Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) NE 78 A/S Wichmann Rubbestadneset Gen 1 × 185kW 1 × 104kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8900256 *MPBF4* 386343 Df Esd Gc Pfd Rdr RTv SatNav	**GRAMPIAN ORCADES** **Danskib V Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom SatCom: 1445124/MPBF	*756* *226* — T/cm 3,7	**✠100A1** **✠LMC** EL K 357,5/28,0U2 FN 685	**1991**-9 A/S Bogense Skibsvaerft—Bogense (241) 46,33 (BB) 10,42 4,600 40,60 10,00 6,85 B 17,0 F 27,3 2 dks rf - BK 360	**M Stand-by Safety Vessel** for offshore installations	Kromhout 9FHD240G Oil 4SA 9Cy. 240 × 260 with clutches, flexible couplings & sr geared to sc. shaft 1 570kW (2 134bhp) Stork-Wartsila Diesel B.V. Zwolle also 1 Oil 609bhp Bow thruster can be driven for emergency propulsion Gen 1 × 345kW 3 × 260kW 380V 50Hz a.c. Controllable pitch propeller Retractable directional thruster fwd 10kn

5280693 714148 Df Esd Pfd Rdr RTh	**GRAMPIAN OSPREY** ex Blue Safe-88 ex Lem Senior-81 ex Polarbris I-66 ex Rau VIII-48 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	**487** 241 —	NV	**1937** Deutsche Schiff u. Masch.—Wesermuende (580) 48,93 8,06 4,449 44,35 8,03 5,03 2 dks R BK 191 len 69 conv Whaler 66 conv Side-fishing Fishing 82	**M Stand-by Safety Vessel** for offshore installations Mchy.aft	Deutz Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) NE 66 Kloeckner Humboldt Deutz Koeln Gen 1 × 166kW 1 × 43kW 220V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)-4,0pd 12kn
8303068 *GDJX* 701053	**GRAMPIAN OTTER** ex Johnshaven-90 ex Stirling Elf-88 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	*652* *238* 941	BV	**1983** McTay Marine Ltd.—Bromborough (49) 52,00 11,33 4,141 46,61 11,00 4,70 1 dk	**M Supply Ship** Deck Cargo 24 Ta L.1 030	Yanmar 6T260L-ST Oil 4SA 6Cy. 260 × 330 with clutches, flexible couplings & sr geared to sc. shaft 956kW (1 300bhp) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 155kW 1 × 48kW 440V 60Hz a.c. Directional propeller Bow jet pump Fuel 629,5t (d.o.)-3,5pd 10,5kn
8019394 *GDNP* 701168 Df Esd Gc Pfd Rdr Rt	**GRAMPIAN PIONEER** ex Standby Pioneer-84 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	**498** 194 325	NV	**1981** Voldnes Skipsverft A/S—Fosnavaag (30) 42,25 4,301 36,30 10,02 5,80 2 dks rf nil	**M Stand-by Safety Pollution Control** Fire-fighting for offshore installations Ice strengthened Cr 1(3) 1(2)	Deutz SBA12M816 2 Vee Oil 4SA each 12Cy. 142 × 160 sr geared to sc. shaft 1 370bhp (1 008kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 320kW 1 × 44kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 13kn
8028503 *GDDK* 701164 Df Esd Gc Pfd Rdr Rt	**GRAMPIAN PRIDE** ex Standby Pride-83 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	**498** 196 325	NV	**1981** Sigbjorn Iversen M/V. Skips.—Flekkefjord (59) 42,25 10,04 4,558 36,30 10,00 5,80 2 dks rf nil	**M Stand-by Safety Pollution Control** Fire-fighting for offshore installations Ice strengthened	Deutz SBA12M816 2 Vee Oil 4SA each 12Cy. 142 × 160 sr geared to sc. shaft 1 370bhp (1 008kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 320kW 1 × 44kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 13kn
5208889 *MCVU* 301591 Esd Pfd Rdr	**GRAMPIAN PRINCESS** ex Lindenlea-82 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	**280** 95 —	✠Classed LR until 8/4/83	**1960**-3 J. Lewis & Sons Ltd.—Aberdeen (292) *36,89* 7,88 36,23 7,78 3,89 F 6,1 RW rf 762 BK 178	**M Fishing** Side Trawler	Mirrlees Oil 4SA 6Cy. 381 × 457 712bhp (524kW) Mirrlees, Bickerton & Day Stockport
8205656 *GFZH* 701182 Gc Rdr Rt	**GRAMPIAN PROTECTOR** ex Standby Protector-86 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	**498** 160 420	NV	**1983** Hjorungavaag Verksted A/S—Hjorungavaag (39) 44,84 4,853 38,51 10,01 6,00 1 dk	**M Stand-by Safety Vessel** for offshore installations Fire-fighting Ice strengthened Mchy.aft	Deutz SBV8M628 2 Oil 4SA each 8Cy. 240 × 280 sr geared to sc. shaft 2 134bhp (1 570kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 400kW 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft 13,75kn
5316985 *GDLA* 167959 Df Esd Pfd Rdr	**GRAMPIAN QUEST** ex Seaward Quest-82 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	**220** 80 —	✠Classed LR until 20/3/84	**1959**-5 J. Lewis & Sons Ltd.—Aberdeen (283) *32,28* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 conv Side Trawler Fishing 84	**M Stand-by Safety Vessel** for offshore installations	Blackstone Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 710bhp (522kW) NE 73 Mirrlees Blackstone (Stamford) Ltd. Stamford
5002962 *MEBF* 302238 Df Esd Pfd Rdr Rt	**GRAMPIAN RIVER** ex Admiral Jellicoe-78 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	**281** 100 —	✠Classed LR until 19/11/82	**1961**-1 Hall, Russell & Co. Ltd.—Aberdeen (892) *35,33* 8,03 34,90 7,93 4,04 F 6,1 rf 559 BK 152 conv Side Trawler Fishing 80	**M Stand-by Safety Vessel** Pollution Control	Mirrlees Oil 4SA 6Cy. 381 × 457 810bhp (596kW) Mirrlees, Bickerton & Day Stockport Fuel 43,5t 12kn
5228229 *GDUY* 701148 Df Esd Pfd Rdr Rt	**GRAMPIAN ROSE** ex Rubens-83 ex Massabielle-67 ex Hanseat-57 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	**443** 230 —	BV	**1949** Schiffbau-Ges. Unterweser A.G. —Bremerhaven 48,27 8,11 4,536 42,68 8,06 7,19 F 7,4 1 dk RW conv Side Trawler Fishing 82	**M Stand-by Safety Vessel** for offshore installations	Deutz Vee Oil 4SA 12Cy. 220 × 280 1 740bhp (1 280kW) E made79 fitted— Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 17,5t (d.o.) 12kn
5040524 *GDHT* 167960 Df Esd Pfd Rdr Rt	**GRAMPIAN SCOTT** ex Ben Meidie-82 **The John Wood Group PLC &** **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd.	**371** 121 —	✠Classed LR until 8/79	**1959**-7 J. Lewis & Sons Ltd.—Aberdeen (285) *42,37* 8,18 41,15 8,08 4,04 RQD 22,6 F 6,8 RW rf 762 BK 203 conv Side Trawler Fishing 79	**M Stand-by Safety Vessel** Pollution Control	Mirrlees Oil 4SA 7Cy. 381 × 457 854bhp (628kW) Mirrlees, Bickerton & Day Stockport
7340813 *GUHP* 361646 Esd Gc Pfd Rdr RTm/h/v	**GRAMPIAN SHIELD** ex Stonehaven-88 ex Stirling Rock-84 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	**783** 377 907	**✠100A1** SS 1/89 **✠LMC** EL K 1$\frac{3}{16}$"U2 FN 830	**1974**-11 Cochrane & Sons Ltd.—Selby (1552) 55,40 11,84 3,861 51,01 11,61 4,65 F 18,9 1 dk rf 508 conv Deck Cargo Supply Ship 84	**TM Stand-by Safety Vessel** for offshore installations 12bth P	Allen 8PBCS12-DX 2 Oil 4SA each 8Cy. 242 × 305 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 500bhp (1 839kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 150kW 440V 60Hz a.c. Bow jet pump Fuel 726,5t (d.o.)-6,0pd 12kn
8104345 *GCLK* 701033 Rt	**GRAMPIAN SPRITE** ex Stirling Sprite-90 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	**707** 384 955	BV	**1983** Richards (Shipbuilders) Ltd.—Great Yarmouth (556) 52,13 (BB) 11,21 4,141 45,75 11,04 4,70 1 dk conv Deck Cargo Supply Ship 90	**M Supply Ship** Stand-by Safety Vessel Deck Cargo for offshore installations 17 Ta ER L.950	Yanmar 6T260L-ST Oil 4SA 6Cy. 260 × 330 with clutches, flexible couplings & sr geared to sc. shaft 956kW (1 300bhp) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 155kW 1 × 48kW 440V 60Hz a.c. Directional propeller Bow jet pump Fuel 629,5t (d.o.)-3,5pd 10,5kn
7112187 714155 Df Esd Gc Pfd Rdr RTv	**GRAMPIAN STAR** ex North Safe-88 ex Rollanes-84 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom SatCom: 1440111/STAR	*560* *168* —	NV	**1971** Kaarbos M/V A/S—Harstad (70) 45,42 9,22 39,65 9,17 6,53 2 dks rf 1499 BK 89 conv Stern Trawler Ref Fishing 88	**M Stand-by Safety Vessel** for offshore installations Ice strengthened 1 Ho ER 1 Ha (2,2 × 2,2) ER	Deutz Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 99kW 380V 50Hz a.c. Fuel (d.o.)
5144655 Df Esd Pfd Rdr RTm/v	**GRAMPIAN STAR** ex Glenfinnan-79 ex Boston Nimrod-74 ex Hawfinch-72 **Bon Voyage Enterprises Inc.**	**314** 104 —	✠Classed LR until 7/3/80	**1956**-12 Henry Scarr Ltd.—Hessle (737) 38,84 8,26 3,614 37,95 8,16 3,97 RQD 20,2 F 6,4 rf 914 BK 178 conv Side Trawler Fishing 75	**M Stand-by Safety Vessel** Pollution Control	Polar Oil 2SA 5Cy. 340 × 570 740bhp (544kW) British Polar Engines Ltd. Glasgow Gen 1 × 29kW 1 × 28kW 1 × 20kW 220V d.c. Fuel (d.o.)
7400417 *GVUP* 376961 Esd Gc Pfd Rdr Rt	**GRAMPIAN SWORD** ex Stirling Sword-84 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	**782** 368 914	**✠100A1** SS 11/90 **✠LMC** EL K 1$\frac{3}{16}$"U2 FN 830	**1976**-10 Drypool Eng. & D.D. Co. Ltd.—Hull (1567) 55,40 11,87 3,861 51,01 11,61 4,65 F 18,9 1 dk rf 508 conv Deck Cargo Supply Ship 84	**TM Stand-by Safety Vessel** for offshore installations Self-unloading	Allen 8PBCS12-F 2 Oil 4SA each 8Cy. 242 × 305 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 400bhp (1 765kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 150kW 440V 60Hz a.c. Bow jet pump Fuel 704,0t (d.o.) 12,5kn

8104333 *GCLH* 701027 Df Esd Gc Rdr RTm/h/v	**GRAMPIAN VENTURE** ex Sandhaven-90 ex Stirling Puck-87 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	**591** 286 955	BV	**1982** Richards (Shipbuilders) Ltd.—Lowestoft (555) 52,13 (BB) 11,21 4,141 45,75 11,04 4,70 1 dk	**M Supply Ship** Deck Cargo 4 Ta cyl G.133	Yanmar T260L-ST Oil 4SA 6Cy. 260 × 330 with clutches, flexible couplings & sr geared to sc. shaft 956kW (1 300bhp) Yanmar Diesel Engine Co. Ltd. Niigata Gen 2 × 155kW 1 × 48kW 440V 60Hz a.c. Directional propeller Bow jet pump Fuel 629,5t (d.o.)-3,5pd 10,5kn
5040653 *GHRE* 187934 Df Esd Pfd Rdr	**GRAMPIAN VIKING** ex Ben Vurie-82 **George Craig & Sons Ltd.** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	**282** 94 —	✠Classed LR until 7/5/82	**1961**-5 J. Lewis & Sons Ltd.—Aberdeen (303) *37,95* 7,75 3,630 36,71 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** Pollution Control	Mirrlees Oil 4SA 6Cy. 381 × 457 712bhp (524kW) Mirrlees, Bickerton & Day Stockport
7427178 *2MGD* 377891 Esd Gc Pfd Rdr Rt	**GRAMPIAN WARRIOR** **Gray Ward Partnership** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	**425** 154 247	**✠100A1** SS 11/86 for service U.K. continental shelf within the sea area lying between the parallels 62°N and 48°N, and E of the meridian 15°W **✠LMC** **UMS** EL G $\frac{13}{16}$"U2 FN 458	**1977**-2 Goole SB. & Repairing Co. Ltd.—Goole (591) 39,30 9,68 3,801 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 conv Stern Trawler Fishing 90	**M Stand-by Safety Vessel** for offshore installations Mchy.fwd 1 Ho 8,8	Blackstone ESL16MK2 Oil 4SA 16Cy. 222 × 292 sr geared to sc. shaft 1 700bhp (1 250kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 132kW 440V 50Hz a.c. Controllable pitch propeller Fuel 104,0t 13kn
7409281 *GVAS* 359106 Esd Gc Pfd Rdr Rt	**GRAMPIAN WOOD** ex Clarkwood-90 **Gray Ward Partnership** North Star Shipping (Aberdeen) Ltd. Aberdeen United Kingdom	**425** 154 247	**✠100A1** SS 7/90 for service U.K. continental shelf within the sea area lying between the parallels 62°N and 48°N, and E of the meridian 15°W **✠LMC** **(UMS)** EL (G) $\frac{3}{4}$"U2 FN 458	**1976**-7 Goole SB. & Repairing Co. Ltd.—Goole (588) *35,30* 9,68 3,801 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 conv Stern Trawler Fishing 90	**M Stand-by Safety Vessel** for offshore installations	Blackstone ESL16M Oil 4SA 16Cy. 222 × 292 with clutches, flexible couplings & sr geared to sc. shaft 1 250kW (1 699bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 104kW 1 × 70kW 1 × 13kW 440V 50Hz a.c. Controllable pitch propeller Directional thrust propeller fwd 13kn
7946318 *YVGV* AGSP-1160 Esd Gc Rdr Rt	**GRAN CACIQUE I** **Inversiones Turisticas Margaritena C.A. (INTUMACA)** Puerto la Cruz Venezuela	**320** 218 —	AB	**1978** Swiftships Inc.—Morgan City, La (0127) 7,73 38,10 7,09 3,20 1 dk	**Aluminium Alloy TrM Passenger/Ferry**	M.T.U. 3 Oil 4SA each 12Cy. 165 × 154 reverse reduction geared to sc. shafts 3 300bhp (2 427kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 99kW 24kn
7917812 AGSP-1163 Esd Gc Rdr Rt	**GRAN CACIQUE II** **Inversiones Turisticas Margaritena C.A. (INTUMACA)** Puerto la Cruz Venezuela	**323** 220 50	AB	**1980** Swiftships Inc.—Morgan City, La (0081) 34,19 7,12 — 33,23 7,09 3,15 1 dk	**Aluminium Alloy TrM Passenger/Ferry**	M.T.U. 12V331TC52 3 Vee Oil 4SA each 12Cy. 165 × 155 reverse reduction geared to sc. shafts 3 300bhp (2 427kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 99kW 24kn
7917824 AGSP-1164 Esd Rdr Rt	**GRAN CACIQUE III** **Inversiones Turisticas Margaritena C.A. (INTUMACA)** Puerto la Cruz Venezuela	**305** 207 50	AB	**1980** Swiftships Inc.—Morgan City, La (0243) 34,75 7,47 2,831 33,33 7,36 3,18	**Aluminium Alloy QM Passenger/Ferry**	M.T.U. 12V331TC52 4 Vee Oil 4SA each 12Cy. 165 × 155 reverse reduction geared to sc. shafts 4 396bhp (3 234kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 75kW 30kn
7312402 *EGEP* Pfd Rdr Rt	**GRAN CANARIA** **Compania Canaria de Remolques S.A.** Vigo Spain	**212** 64 133	**✠100A1** SS 12/90 tug **✠LMC** **UMS** EL (c) $\frac{15}{16}$"U1 FN 364	**1974**-5 Enrique Lorenzo y Cia. S.A.—Vigo (381) 32,21 8,62 3,804 28,96 8,08 4,47 RAD 1,3 1 dk rf 1295 BK 51	**M Tug** Fire-fighting	MWM TBD501-6 Oil 4SA 6Cy. 360 × 450 dr geared to sc. shaft Fabrica de San Carlos S.A. San Fernando Gen 2 × 64kW 380V 50Hz a.c. Controllable pitch propeller
6713776 *EFLX* 56 Rt	**GRAN MARINELA** **Pesqueria Cavisi S.L.** Bilbao Spain	**168** 84 —		**1967** S.A. Balenciaga—Zumaya (117) 28,81 26,01 6,20 3,51 1 dk	**M Fishing** Side Trawler	Oil 450bhp (331kW) 11kn
8008852 *CLAC* Df Esd Gc Rdr RTh/v	**GRAN PIEDRA** ex Guiard-85 **Naviera Insular Frigorifica S.A.** La Habana Cuba	T.Mk **2 338** 1 422 3 500 **3 456** 2 028 4 133	GL RCB	**1982** S.A. Juliana Const. Gijonesa—Gijon (277) 103,92 16,03 6,668/6,751 94,52 16,01 9,53 3 dks	**M Refrigerated Cargo** 4 Ho ER In.5 270 TEU 54 C. 54/20' 4 Ha (stl) (7,0 × 5,9) (7,0 7,0 7,0 × 8,3) ER Cr 3(3)	B&W 5K45GFCA Oil 2SA 5Cy. 450 × 900 4 940bhp (3 634kW) Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 400kW Thw. thrust Contr. pitch propeller fwd 15,75kn
7395296 *YVCJ* AGSI-1439 Esd Rdr RTv	**GRAN ROQUE** **Government of The Republic of Venezuela (Ministeiro de Comunicaciones)** La Guaira Venezuela	**217** 98 467	✠	**1976**-9 Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (141) 31,50 8,26 3,582 27,61 7,80 4,02 RFD 10,4 1 dk rf 610	**TM Tug**	Stork DRO218K 2 Oil 4SA each 8Cy. 210 × 300 geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 54kW 440V 60Hz a.c. Fuel 113,0t (d.o.) 11,5kn
6400305 *EDVO* 2384 Df Esd	**GRAN ROSA DE LOS VIENTOS** **Ignacio Munitiz Lartitegui y otros** Bilbao Spain	**120** 74 —		**1963** Ast. de Murueta S.A.—Guernica *23,02* 6,35 3,048 23,02 6,30 3,31 RW	**M Fishing** Side Trawler	Alpha 405-24VO Oil 2SA 5Cy. 240 × 400 243kW (330bhp) Cons. Echevarria Bermeo 9kn
8101056 *LAWG2* N-00692 Df Esd Gc Pfd Rdr Rt AMVER	**GRANADA** ex Gogo Royal-89 Launched as Gogo Ranger **KS Granada** Thome Ship Management Pte. Ltd. Oslo Norway (NIS)	**12 240** 8 328 20 800	NV	**1983** Korea SB. & Eng. Corp.—Busan (1019) 157,61 (BB) 22,99 10,010 148,62 22,97 13,11 1 dk Bow/CM 80 Diam. 0,304 MH 1,2	**M Tanker** Oil Chemical Caustic Soda IGS Stern disch. 15 Ta ER L.(oil) 20 800 4 Cargo pumps total 3 000T/hr	B&W 6L55GFCA Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 320kW 440V 60Hz a.c. 14,5kn
7047849 *WYP2037* 521529 Rt	**GRANADA** ex Valencia-75 ex Granada-74 **Frederick Kurt Matzke** Coos Bay, Or United States of America	**111** 75 —		**1969** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,26 1 dk	**M Fishing**	Oil 330bhp (243kW) U.S.A. Fuel (d.o.)
8826266 *LYLM* M-22341	**GRANAT** **Zapryba** Kaliningrad Russia	*738* *221* 332	RS	**1990** .............U.S.S.R. 53,74 10,71 4,360 47,92 - 6,00	**M Fishing** Stern Trawler Seiner Ref In.218	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 318bhp (969kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 300kW a.c. 3 × 160kW a.c. Controllable pitch propeller 12,6kn
8718823	**GRANAT** **Salp S.A.** Belgium	**400** — 750		**1988** Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (940) 83,52 - 3,000 80,83 - 3,26 1 dk	**M Tanker** 12 Wing Ta ER	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 geared to sc. shaft 640kW (870bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg

7740910 *UNSM* M-12600 Df Esd Gc Rdr RTm/h/v	**GRANAT** **Government of The Republic of Russia (Ministry of Geology)** Nakhodka Russia	**166** 18 36	RS	**1978** ............U.S.S.R. 33,96 7,09 2,590 - - 3,68 1 dk	**M Research** Ice strengthened	Oil ....
7645108 *UUZZ* M-12506	**GRANATOVYY** **Mortransflot** Kaliningrad Russia	**652** 217 510	RS	**1977** ............U.S.S.R. 55,00 9,53 4,331 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	S.K.L. 6NVD48-2U Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,25kn
7427207 *VY4383* 359107 Esd Pfd Rdr Rt	**GRAND BANKER** ex Glen Clova-86 **John Cabot Ltd.** St. John's, Nfl. Canada	**168** 58 —	✠Classed LR until 7/1/91	**1976**-9 Cubow Ltd.—Woolwich, London (707) 27,39 (BB) 7,27 3,582 23,17 7,17 3,97 1 dk rf 864 BK 178 conv Side Trawler Fishing 79	**M Fishing** OSD Long-line Mchy.aft	Alpha 407-26VO Oil 2SA 7Cy. 260 × 400 reverse reduction geared to sc. shaft 515kW (700bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 80kW 1 × 40kW 415V 50Hz a.c. Controllable pitch propeller 10kn
6714641 *VGFK* 328731 Df Esd Pfd Rdr RTm	**GRAND BARON** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**539** 233 —	✠Classed LR until 15/3/84	**1967**-7 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (44) 44,10 10,11 3,499 37,34 10,01 4,81 F 19,6 1 dk rf 787 Box K 305	**M Fishing** Stern Trawler 1 Ho 9,7 2 Ha (stl) (each 1,5 × 1,0)	General Motors Vee Oil 2SA 12Cy. 230 × 254 sr geared to sc. shaft 1 300bhp (956kW) General Motors Corp. La Grange, Illinois Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller Fuel 103,5t (d.o.) 11kn
7716660 *TUMG* AN1132 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**GRAND BASSAM** ex Saint Roland-92 ex Bullaren-84 ex Tarifa-83 ex Vindafjord-81 ex Bullaren-81 **Eburnea Shipping Corp.** Societe Ivoirienne de Transport Maritime (SITRAM) Abidjan Cote d'Ivoire	T.Mk **18 289** 8 734 27 980	BV ✠Classed LR until 5/84	**1979**-5 Gotaverken Arendal AB—Goteborg (898) 187,76 (BB) 32,29 10,883 177,15 32,26 19,87 3 dks, 2 intermediate dks in Upr. tween dk (fwd) hoistable at centre	**M RoRo Cargo** Ice strengthened Quarter stern door & ramp (s) L 49,70 W 12,00 SWL 400 Lane Length 3600 Clear height 6,30 Cars 411 Mchy.aft B.47 069 TEU 1218 C.RoRo Dk 669/20' (40') C.Dk 549/20' (40') incl. 50 ref C. Cr 1(40)	B&W 7L80GF Oil 2SA 7Cy. 800 × 1950 13 409kW (18 230bhp) A/B Gotaverken Goteborg Gen 3 × 1800kW 1 × 1340kW 450V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust Contr. pitch propellers fwd Fuel 928,5t (d.o.) 2 663,0t (hvf)-64,0pd 17kn
8414594 *TJCK* Rdr Rt	**GRAND BATANGA** **L'Office National des Ports du Cameroun (O.N.P.C.)** Douala Cameroon	*227* — 175	(BV)	**1985** At. & Ch. de la Manche—Dieppe (1329) 29,37 9,30 3,701 25,51 9,01 4,73 1 dk	**M Tug**	AGO 195V12RVR Vee Oil 4SA 12Cy. 195 × 180 with clutches, flexible couplings & sr reverse geared to sc. shaft Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhouse
7620483 *FIZB* 14305-406 Rt	**GRAND BE** ex Humber 4-79 **Government of The Republic of France (Chambre de Commerce et d'Industrie de Saint Malo)** St. Malo France	**157** — 358	BV ✠Classed LR until 2/80	**1979**-6 Phoenix Shipbuilders Ltd.—Beverley (SA2009) 26,67 8,39 3,468 24,95 8,01 4,25 RFD 3,7 1 dk rf 1092 BK 102	**TM Tug**	Blackstone ESL6 2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 24kW 240V 60Hz a.c.
7724291 *TUMF* AM1133 Df Esd Gc Pfd Rdr RTm/h/v SatCom AMVER	**GRAND BEREBY** ex Saint Roparzh-92 ex Hoegh Banniere-91 ex Woermann Banniere-90 ex Hoegh Banniere-89 **Banniere Shipping Netherlands Antilles N.V.** Societe Ivoirienne de Transport Maritime (SITRAM) Abidjan Cote d'Ivoire	**14 675** 8 284 24 223	BV (NV)	**1980** Stocznia im. "Komuny Paryskiej"—Gdynia (B484/01) 186,60 32,29 10,656 170,75 32,28 12,30 P -F - 3 dks rf nil	**M RoRo Cargo** Ref Ice strengthened Angled stern door/ramp (s) L 49,70 W 12,00 Lane Length 3308 Cargo Width 8,30 Clear height 6,30 Cars 336 Trailers 152 Mchy.aft B.45 426 In.509 TEU 1187 C.Ho 217/20' C.RoRo Dk 402/20' C.Dk 568/20' incl. 50 ref C. Cr 1(40)	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Poznan Gen 1 × 1335kW 4 × 960kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 511,0t (d.o.) 2 301,5t (hvf)-68,0pd 17,5kn
7201677 *WX9284* 509018	**GRAND CALLIOU** **Zapata Haynie Corp.** Lake Charles, La United States of America	**537** 366 —		**1967** Burton Construction & SB. Corp.—Port Arthur, Tx *49,57* 10,09 3,56	**M Fishing**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.) -
6510899 *WNEI* 500484 Df Esd Gc Pfd Rdr Rt	**GRAND CANYON STATE** ex President Polk-86 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**17 128** 12 081 17 728	AB	**1965** National Steel & SB. Co.—San Diego, Ca (338) 203,77 23,22 10,135 192,95 23,17 13,59 F 36,6 2 dks rf nil len 72 conv Fixed-guides Ref General Cargo/Container Ship 86	**S Crane Ship** 12bth P 8 Ho B.2 888 TEU 303 C. 303/20' (40') 17 Ha (stl) Cr 6(30)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) General Electric Co. Lynn, Ma Gen 2 × 1640kW a.c. Fuel 3 450,5t (o.f.) 20kn
8108690 *FS3397* Esd Gc Pfd Rdr	**GRAND CHARLES** **Societe De Transport Fluvio-Maritime De L'Ouest** Nantes France	**717** 512 1 300	BV	**1981** Soc. d'Exploitation des Ets. Merre—Nort-sur-Erdre (1368) 65,51 3,001 62,01 10,51 3,51 1 dk	**TM Dredger/Sand Carrier** Suction	Cummins KTA-1150-M 2 Oil 4SA each 6Cy. 159 × 159 900bhp (662kW) Cummins Engine Co. Inc. Columbus, In
7742449 590692 Rdr	**GRAND CHENIERE** **Zapata Haynie Corp.** Lake Charles, La United States of America	**530** 367 —		**1978** Zigler Shipyards Inc.—Jennings, La *51,21* 10,19 3,59 2 dks	**M Fishing** Side-fishing Seiner Ref	General Motors Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
6719366 *VGGX* 328732 Df Esd Pfd Rdr RTm/h	**GRAND COUNT** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**540** 234 —	✠Classed LR until 15/3/84	**1967**-9 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (45) 44,10 10,11 3,499 37,34 10,01 4,81 F 19,6 1 dk rf 787 Box K 305	**M Fishing** Stern Trawler 1 Ho 9,8 ER 2 Ha (stl) (each 1,5 × 1,0)	General Motors Vee Oil 2SA 12Cy. 230 × 254 sr geared to sc. shaft 1 300bhp (956kW) General Motors Corp. La Grange, Illinois Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller Fuel 96,5t (d.o.) 11,5kn
7434743 *P3VF4* IS-700 Df Esd Gc Pfd Rdr Rt	**GRAND FISHERMAN** ex Elin Thorbjarnardottir-92 **Atlantic Seamen Shipping Co. Ltd.** Limassol Cyprus	**375** 135 300	NV	**1977** Stalvik h.f.—Gardabaer (27) 51,14 9,07 4,352 44,00 9,01 6,51 1 dk & S dk rf 1600 BK 152	**M Fishing** OSD Stern Trawler Ice strengthened Mchy.aft	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 250kW 1 × 184kW 220V 50Hz a.c. Thw. thrust propeller fwd
7426162 *3FCN3* 22176-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**GRAND FORTUNE** ex Lastovo-92 ex Kraton-88 ex Uniworld-84 Panama Panama	**7 426** 4 483 11 999 T/cm 22,4	BV CRS	**1976** Mie Shipyard Co. Ltd.—Yokkaichi (162) 130,00 8,302 120,00 20,52 10,60 1 dk	**M General Cargo** 3 Ho 25,9 34,3 25,3 ER G.15 189 B.14 525 3 Ha (stl) (18,6 25,4 18,7 × 10,5) ER 12W Der 4(20)	B&W 8K45GF Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 320,0t (hvf) 13,5kn

8412508 *ELEO8* 7750 Df Esd Gc Rdr RTv	**GRAND HONEST** **Croydon Shipping Ltd.** Monrovia Liberia SatCom: 1242217/GRHO	*18 836* *10 946* 31 605	NK	**1985** Kurushima Dockyard Co. Ltd.—Onishi (2388) 174,00 (BB) 10,621 165,41 27,01 14,69 P 23,2 F 12,2 1 dk	**M Bulk Carrier** 5 Ho ER G.40 302 B.38 206 5 Ha (stl) ER Cr 5(25)	B&W 6L50MCE Oil 2SA 6Cy. 500 × 1620 7 480bhp (5 502kW) Mitsui Eng. & SB. Co. Ltd. Tamano 13,75kn
7805851 *J8DH4* 2969 Gc Rdr Rt	**GRAND I** ex Star Light-92 ex Sound Kuny-91 ex Barcelona-91 ex Nichizan Maru-90 **Virginia Lily Tanker Corp.** Kingstown St. Vincent and the Grenadines	**498** 323 1 584	KR	**1979** Yamanaka Zosen K.K.—Namikata (188) 69,07 4,335 64,01 11,51 6,10 1 dk RW	**M General Cargo** Mchy.aft	Hanshin 6LH33G Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7227396 *WZJ9756* 541024 Esd Rdr RTm/h	**GRAND ISLE** ex Bengal Seahorse-88 **Zapata Haynie Corp.** Morgan City, La United States of America	**396** 269 757	(AB)	**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (333) 50,68 11,64 3,379 47,43 11,59 3,97 F 14,4 1 dk rf 610 conv Deck Cargo Tug/Supply Ship 88	**TM Fishing** Purse Seiner Ref	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 440V 60Hz a.c. Fuel 153,5t (d.o.)
6725377 *VGUP* 328733 Df Esd Pfd Rdr RTm	**GRAND KNIGHT** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**539** 234 —	✠Classed LR until 15/3/84	**1967**-11 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (46) 44,10 10,11 37,34 10,01 4,81 F 19,6 rf 787 Box K 305	**M Fishing** Stern Trawler	General Motors Vee Oil 2SA 12Cy. 230 × 254 sr geared to sc. shaft 1 300bhp (956kW) General Motors Corp. La Grange, Illinois Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o.) 12kn
6523547 *FTLJ* 3978 CC 318193 Df Esd Pfd Rdr Rt	**GRAND LARGE** **S.A. Armement Goalabre** Armement Yves Goalabre Concarneau France	**230** 85 —	(BV)	**1966** S.I.C.C.Na.—St. Malo (77) 33,51 7,80 3,680 28,10 7,75 3,81 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ho In.165 3 Ha (1,0 1,0 0,9 × 0,9)	Duvant Oil 4SA 8Cy. 255 × 300 770bhp (566kW) Moteurs Duvant Valenciennes Fuel (d.o.) 12kn
6523535 *VYSV* 322563 Esd Rdr RTm AMVER	**GRAND MANAN IV** ex Grand Manan-91 **Government of Canada (Ministry of Transportation for The Province of New Brunswick)** Coastal Transport Ltd. Grand Manan, N.B. Canada	**1 443** 896 213	✠**100A1** CS 12/89 for service between Black's Harbour, N.B., & Grand Manan Island ✠**LMC** EL I $1\frac{3}{16}$"SQ FN 973	**1965**-9 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1076) 52,68 12,86 3,061 47,25 12,20 8,39 2 dks rf 914	**TM Ferry** 100dk P 1 Ha (stl) (6,1 × 3,3) Der 1(3)	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 sr geared to sc. shafts 1 320bhp (971kW) Lister Blackstone Ltd. Stamford db 50Tbf/in² (3,5bar) Gen 2 × 100kW 440V 60Hz a.c. Fuel 45,5t (d.o.) 11kn
8902591 *CFD3491* 396006 Esd Gc Pfd Rdr Rt	**GRAND MANAN V** **Government of Canada (Ministry of Transportation for The Province of New Brunswick)** Grand Manan, N.B. Canada	**3 833** 2 935 580	✠**100A1** ferry Ice Class 1D ✠**LMC** EL Q 440,0/44,0U3 FN 1716	**1990**-7 Bodewes Schpsw. "Volharding" Foxhol B.V.—Foxhol (306) 75,00 (BB) 15,40 3,600 66,00 15,00 11,00 2 dks, portable dks (p & s) in car space rf nil	**TM RoRo Cargo/Ferry** 312dk P DB Bow door & ramp L 9,70 W 4,00 Stern door/ramp L 10,30 W 4,00 Clear height 4,80 Cars 64	Stork 6FG240 2 Oil 4SA each 6Cy. 240 × 260 with flexible couplings & sr geared to sc. shafts 1 738kW (2 363bhp) Stork-Wartsila Diesel B.V. Zwolle Gen 3 × 324kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 38,84t (d.o.) 14,5kn
5173840 188898	**GRAND MARAIS** ex John I. Rankin-74 **Government of Canada (Ministry of Public Works)** Winnipeg Canada	**136** 93 —		**1957** Russel-Hipwell Engines Ltd.—Owen Sound, Ont. (1132) 27,44 6,86 2,439 26,07 6,71 3,28	**TM Tug** Mchy.aft	Cummins 2 Vee Oil 4SA each 12Cy. 130 × 152 sr geared to sc. shafts Cummins Engine Co. Inc. Columbus, In Gen 1 × 60kW 120/208V 60Hz a.c. Fuel 36,5t (d.o.)-6,0pd 10kn
8428533 384641 Rt	**GRAND MASTER** **Grand Master Shipping Co. Ltd.** Nassau Bahamas	**214** 162 —		**1983** San Sebastian Marine Inc.—St. Augustine, Fl 8,23 — 35,84 8,22 2 dks	**TM General Cargo**	General Motors 2 Oil 2SA each 8Cy. 129 × 152 750bhp (552kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 12kn
7713450 *3EOC8* 20470-HK Df Esd Gc Pfd Rdr Rt	**GRAND OCEAN 1** ex Grand Ocean-90 ex Union River-82 **Grandocean Navigation (Panama) S.A.** Panama Panama	**7 097** 4 499 11 668	(NK)	**1978** China SB. Corp. (Keelung Division) —Keelung (82) 127,82 20,55 8,052 119,00 20,52 10,32 P 21,7 F 8,9 1 dk rf nil	**M General Cargo** 3 Ho 24,6 39,8 25,3 ER G.14 722 B.13 912 3 Ha (19,8 × 8,7) (20,9 34,2 × 10,7) ER 4W Der 4(21)	Mitsubishi 6UEC52/105D Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 250kW 450V 60Hz a.c. Fuel 1 466,0t 13,25kn
8406406 *3EEP5* 15848-86A Df Esd Gc Rdr RTv SatNav	**GRAND PHOENIX** **Kashima Naviera S.A.** Panama Panama SatCom: 1332355/GRND	*154 098* *97 482* 290 793	NK (AB)	**1986** Nippon Kokan K.K.—Tsu (96) 333,56 (BB) 19,773 320,02 62,01 27,51 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS SBT 4 Ho/Ta ER L.(oil) 339 228 Ore 174 297 8 Ha (stl) ER	Sulzer 7RTA84 Oil 2SA 7Cy. 840 × 2400 23 140bhp (17 021kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 750kW a.c. 14kn
6701656 *VOPQ* 326392 Df Esd Pfd Rdr RTm/h	**GRAND PRINCE** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**535** 218 —	✠Classed LR until 15/3/84	**1967**-1 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (43) 44,10 10,11 3,499 37,34 10,01 4,81 F 19,6 rf 787 Box K 305	**M Fishing** Stern Trawler 1 Ho 9,8 2 Ha (stl) (each 1,5 × 1,0)	General Motors Vee Oil 2SA 12Cy. 230 × 254 sr geared to sc. shaft 1 300bhp (956kW) General Motors Corp. La Grange, Illinois Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller Fuel 96,5t (d.o.) 11,5kn
5134911 Df Esd Gc Rdr RTm/v	**GRAND RAPIDS** **Marine Salvage Co. Ltd.** Canada	**2 942** 1 488 —	AB	**1926** Manitowoc SB. Corp.—Manitowoc, Wi (266) *106,05* 17,23 5,338 106,08 17,07 6,56 2 dks R	**TS RoRo Cargo/Ferry** Rail Vehicles 16P	T 6Cy. (2) 514 (2) 864 & (2) 1423 x 914 2 700ihp (1 986kW) Manitowoc S.B. Co. Manitowoc, Wi Gen 2 × 60kW 2 × 25kW 120V d.c. Fuel 217,5t (o.f.) 14,5kn
5134765 384277 Df Esd RTm/h	**GRAND RIO R** ex Gran Rio-83 **Rambaran Trading & Shipping Co. Ltd.** Kingstown St. Vincent and the Grenadines	**990** 591 1 219	(AB)	**1957** Bijker's Aanneming's Bedrijf "Ijssel" Werf —Gorinchem (142) 68,61 4,071 61,96 10,01 5,85 P 9,5 F 8,3 2 dks RW rf nil	**M General Cargo** CSD 2P 1 Ho 40,8comb. ER Der 3(5)	Werkspoor Oil 4SA 6Cy. 330 × 600 942bhp (693kW) N.V. Werkspoor Amsterdam Gen 3 × 40kW 220V d.c. Fuel (d.o.)
7707384 *3ETY9* 21786-PEXT Df Esd Gc Rdr RTm/h/v	**GRAND RIVER** ex Nathanel-92 ex Navalis-84 ex Eurobridge Cross-80 ex Navalis-79 ex Tauria-79 **Wealthy Source Shipping Co. S.A.** Panama Panama	T.Mk **1 599** 1 095 4 490 **4 699** 3 202 7 415	ZC (GL)	**1979** Singapore SB. & Eng. Ltd.—Singapore (131) 120,53 (BB) 17,84 4,512/6,490 112,02 17,81 8,82 F 8,3 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho 46,1 39,0 ER G.11 263 B.10 160 TEU 431 C.Ho 176/20' (40') C.Dk 255/20' (40') incl. 30 ref C. 2 Ha (stl) ER	Mitsubishi 6UET45/80D Oil 2SA 6Cy. 450 × 800 2 942kW (4 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 480kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 61,0t (d.o.) 289,5t (hvf)-14,0pd 13,5kn
8811522 *FHVF* CC 683609 Esd Rdr Rt	**GRAND SAINT BERNARD** **Armement Dhellemmes S.A.** Concarneau France	**226** 73 —	BV	**1988** Chantier Piriou Freres—Concarneau (124) 32,80 30,14 8,51 4,35 1 dk	**M Fishing** Stern Trawler Ref	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with clutches & sr geared to sc. shaft 736kW (1 001bhp) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller

7390612 *YJZD9* 715 Df Esd Gc Pfd Rdr Rt	**GRAND SEAHORSE** ex Ann Bonney-81 **Offshore Marine International Ltd.** Tidewater Marine Service Inc. Port Vila Vanuatu	**357** 243 1 017	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (417) 59,11 12,20 4,493 52,41 12,15 5,19 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	Polar F216V-D 2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts Nydqvist & Holm A/B Trollhattan Gen 2 × 150kW 2 Controllable pitch propellers Fuel 556,0t (d.o.) 12kn
7217511 *3FZB* 9620-79D Df Esd Gc Pfd Rdr Rt	**GRAND STAR** ex Varde-86 ex Hengshan-83 ex Shinko Maru-79 **Galaxy Marine Transportation S.A.** Panama Panama	**2 990** 2 037 5 984	BV (NK)	**1972** Kurushima Dockyard Co. Ltd.—Imabari (721) 101,12 16,03 6,833 94,01 15,98 8,21 P 18,3 B 4,9 F 11,6 1 dk RW	**M General Cargo** G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 7,7) ER Der 4(15)	Mitsubishi Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 264kW Fuel 506,0t-13,0pd 12,5kn
8020939 *H9MN* 11668-82B Df Esd Gc Pfd Rdr Rt	**GRAND UNITY** ex Great Jade-88 **Great Peace Naviera S.A.** Panama Panama	**13 371** 9 841 23 987	NK	**1981** Imabari Zosen—Imabari (397) 160,38 24,64 9,947 150,00 24,60 13,60 P 29,6 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 233 B.29 841 4 Ha (stl) (18,4 20,0 20,0 20,0 × 12,8) ER Cr 4(25)	B&W 7L55GBE Oil 2SA 7Cy. 550 × 1380 7 723kW (10 499bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 320kW a.c. Fuel 1 226,0t (hvf)-36,0pd 13kn
8103470 *3ENR* 11349-81 Df Esd Gc Rdr Rt AMVER	**GRAND WOOD** **Ta-Tong Marine Co. Ltd.** Panama Panama	**10 241** 7 632 18 668	NK	**1981** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (299) 146,08 22,89 9,297 137,01 22,86 12,60 P 28,4 F 15,0 1 dk	**M Bulk Carrier** G.23 198 B.22 379 4 Ha (stl) (16,0 × 9,6) (19,2 19,2 19,2 × 11,2) Der 4(25)	Mitsubishi 6UEC52/125H Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 340kW 14,25kn
7235525 329243 Esd Rt	**GRANDE BAIE** **Alcan Aluminium Ltd.** Port Alfred, P.Q. Canada	**194** 119 —		**1972** Prince Edward Is. Ind. Corp.—Georgetown, P.E.I. (23) 26,22 9,17 8,54 3,61 1 dk	**TM Tug**	Polar 2 Vee Oil 4SA each 8Cy. 250 × 300 Nydqvist & Holm Trollhattan 2 Directional propellers
7643291 *WYP8397* 571537	**GRANDE BATTURE** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**530** 367 —		**1976** Zigler Shipyards Inc.—Jennings, La (244) *49,69* 10,22 3,64 1 dk	**TM Fishing** Mchy.aft	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Fuel (d.o.)
8407175 *FUFR* SM 640670 RTv	**GRANDE HERMINE** **Compagnie Malouine de Peche S.A. (COMAPECHE)** St. Malo France SatCom: 1110277/FUFR	*987* *391* —	BV	**1985** At. & Ch. de la Manche—St. Malo (1325) 61,57 15,02 5,250 56,57 13,50 7,90 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.700	Sulzer 6ZL40/48 Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 2 700bhp (1 986kW) Cie. de Const. Mec. Sulzer, CCM Mantes Controllable pitch propeller 14,25kn
8914049 *3EQV8* 19539-91 Df Esd Gc Pfd Rdr RTv AMVER	**GRANDIS** **Cygnet Bulk Carrier S.A.** M.O. Ship Management Co. Ltd. Panama Panama SatCom: 1335164/GRDS	*39 023* *19 550* 44 711 T/cm 55,0	NK	**1991** Sanoyas Corp.—Mizushima (1105) 199,99 (BB) 10,717 194,00 32,20 17,80 1 dk	**M Wood-chip Carrier** Self-unloader 6 Ho 28,8 26,6 26,6 25,1 26,6 25,1 ER G.99 705 6 Ha (stl) (16,2 × 12,3) (16,2 16,2 14,8 16,2 13,3 × 17,2) ER Cr 3(14,7)	Sulzer 6RTA52 Oil 2SA 6Cy. 520 × 1800 7 356kW (10 001bhp) Diesel United Ltd. Aioi Gen 3 × 720kW 450V 60Hz a.c. Fuel 103,56t (d.o.) 1 925,35t (hvf)-27,7pd 14,3kn
7418335 *OWLE* Df Esd Gc Pfd Rdr Rt	**GRANE** ex Grane III-92 ex Brage-91 **Kobenhavns Havnevaesen** Kobenhavn Denmark	**124** 0 —	**✠100A1** SS 6/89 tug Gavle Harbour service Ice Class 1 **✠LMC** EL C $\frac{13}{16}$"U2 FN 257	**1977**-3 A/B Asi-Verken—Amal (117) 24,39 8,18 4,101 21,32 7,75 4,30 1 dk rf - BK 102	**M Tug/ Icebreaker** Fire-fighting	Alpha 12V23L-VO Vee Oil 4SA 12Cy. 225 × 300 with hydraulic coupling & sr geared to sc. shaft Alpha-Diesel A/S Frederikshavn Gen 2 × 88kW 390V 50Hz a.c. Controllable pitch propeller 13kn
5293688 *OYKI* D830 Df Esd Pfd Rdr RTm	**GRANI** ex Skortaberg-91 ex Kangeq-90 ex Reynsatindur-80 **Klesin P/F** Nanortalik Greenland (Danish)	**297** 120 —	BV	**1962** At. & Ch. de la Manche—Dieppe (C1167) 40,04 7,27 3,302 34,80 7,22 4,37 1 dk len 68	**M Fishing** Side Trawler 3 Ha Cr 1(1,5) 2(0,5)	Callesen Oil 2SA 4Cy. 270 × 400 508kW (691bhp) NE — Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 120kW 220V 50Hz d.c. Controllable pitch propeller Fuel (d.o.) 12,2kn
8520795 *JXJU* 20272 M-23-VD Df Esd Gc Rdr Rt	**GRANIT** **A/S Granit** Leiduly Gronnevet Aalesund Norway	*1 345* *403* —	NV	**1986** Liaaen Nordfjord A/S—Nordfjordeid (146) 56,01 (BB) 5,684 49,81 12,40 5,21 2 dks rf 902	**M Fishing** Stern Trawler Processing Ref Ice strengthened In.910	Wartsila 6R32D Oil 4SA 6Cy. 320 × 350 geared to sc. shaft 2 218kW (3 015bhp) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 1440kW 1 × 1200kW 440V 60Hz a.c. Controllable pitch propeller 15kn
7911260 *SQKN* Df Esd Gc Rdr	**GRANIT** **Petrobaltic** Gdansk Poland	**999** 352 999	PR	**1980** Stocznia Szczecinska im. A. Warskiego—Szczecin (B90/01) 64,55 13,82 4,701 54,62 13,81 6,89 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	Polar F216V-D 2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts A/B Bofors Nohab Sweden Gen 3 × 340kW 440V a.c. 16,5kn
7620005 643 Esd Rt	**GRANIT** ex NR 5045 **A.F.D.J. Galatz (Administratia Fluviala a Dunarii de Jos - Galatz)** Galatz Romania	**859** 220 386	RNR	**1973** ....Sevastopol 40,47 20,02 1,759 3,38 1 dk	**TD-E Crane Barge**	Russkiy 6L25/34 2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. each 300kW connected to 2 elec. motors each of 220shp (162kW) & geared to sc. shafts U.S.S.R. Gen 1 × 50kW 400V 50Hz a.c. 2 Directional propellers Fuel 101,5t (d.o.) 10kn
8027169 Df Esd Gc Rdr RTh/v	**GRANIT** **Odessa Port Authority** Odessa Ukraine	*691* *67* 245	RS	**1982** Hollming Oy—Rauma/Raumo (244) 39,90 12,48 4,901 38,20 12,00 7,00 1 dk	**TM Tug** Fire-fighting Ice strengthened	Wartsila 6R32 2 Oil 4SA each 6Cy. 320 × 350 dr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa 2 Controllable pitch propellers 14,25kn
6851035 *UWRK* M-11998 Df Esd Gc Rdr RTm/h/v	**GRANIT** ex Amgun **Government of The Republic of Russia (Ministry of Geology)** Mago Russia	**402** 149 442	RS	**1951** ..............U.S.S.R. 46,39 8,03 3,252 3,54 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.478 2 Ha (each 5,4 × 3,5) ER 4W Der 4(3)	Russkiy Oil 2SA 4Cy. 300 × 500 NE 58 Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,5kn

8616647 *DBPL*	**GRANIT** **Government of The Federal Republic of Germany (Wasser-und Schiffahrtsamt)** Bremerhaven Germany	*214* *64* 157		**1986** Elsflether Werft A.G.—Elsfleth/Weser (409) 40,16 8,54 1,283 39,50 8,51 1,71 P 10,7 F 7,1 1 dk	**M Stone Carrier** Side-discharge	MWM Vee Oil 4SA 12Cy. 128 × 140 with flexible couplings & sr geared to sc. shaft 313bhp (230kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 67kW 380V 50Hz a.c. Directional propeller 8kn
7832969 *UDXV* M-12684 Df Esd Gc Rdr RTm/h/v	**GRANIT** **Dalryba** Magadan Russia	**163** 39 87	RS	**1980** ..............U.S.S.R. 33,97 7,09 2,899 - - 3,68 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8VD36/24-1 Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
8902955 *C6KG2* 720440 Df Esd Gc Rdr RTv AMVER	**GRANITE** **Rosepetal Shipping Co. Ltd.** Wallem Shipmanagement Ltd. Nassau Bahamas SatCom: 1104265/GRAN	*77 931* *43 735* 135 000	NV	**1991** Brodogradiliste "Split"—Split (367) 269,00 (BB) 44,54 15,968 260,00 44,50 24,22 1 dk	**M Tanker** COW IGS SBT 8 Ta 10 Wing Ta ER L.(oil) 163 700 HeCls. C 4 Cargo pumps total 10 000T/hr	B&W 6S70MC Oil 2SA 6Cy. 700 × 2674 12 199kW (16 585bhp) Tvornica Dizel Motora "Split" Split Gen 3 × 900kW 1 × 160kW 440V 60Hz a.c. 14kn
7305083 *ULPL* M-31527 Df Esd Gc Rdr Rt	**GRANITNYY** **Vostokrybkholodflot** Vladivostok Russia	**5 120** 2 387 5 170	RS	**1972** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,200 120,96 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	Fairbanks, Morse 4 Oil 2SA each 10Cy. 207 × 254 total 7 200bhp (5 296kW) driving gen. connected to elec. motor & sc. shaft U.S.S.R. 16,5kn
7638167 *EOSJ* M-31256 Df Esd Gc Pfd Rdr Rt	**GRANITNYY BEREG** **Mortransflot** Kaliningrad Russia	**11 746** 6 379 9 288	RS	**1977** VEB Mathias-Thesen-Werft—Wismar (207) 152,23 22,23 7,790 141,99 22,20 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 6 Ho ER G.1 876 In.13 000 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER 11W Der 2(10) 7(5)	MAN K9Z60/105E Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halberstadt 17,25kn
7424413 *UWBJ* 0628 LZ-7521 Df Esd Gc Pfd Rdr RTv	**GRANITS** ex Granit-92 **Riga Trawling & Refrigeration Fleet Base** Riga Latvia	**3 930** 1 810 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (427) 101,86 (BB) 15,22 5,650 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(2)	MAN Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 16kn
8820860 *OJDA* 16342 Df Esd Gc Rdr Rt	**GRANO** **United Shipping Ltd. Ab** Rederiaktiebolaget Gustaf Erikson Mariehamn Finland	*6 620* *1 986* 5 409 T/cm 18,1	NV	**1991** Brodogradiliste 'Sava'—Macvanska Mitrovica (304) 122,00 (BB) 19,30 6,163 112,00 19,00 12,40	**M RoRo Cargo** Paper-carrying Ice strengthened B.12 014 TEU 188 C.Ho 188/20'	Wartsila 16V32D Vee Oil 4SA 16Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 3 310kW (4 500bhp) Wartsila Diesel Oy Vaasa/Vasa Gen 1 × 600kW 2 × 328kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Tunnel thruster unit Fuel 47,0t (d.o.) 600,0t (hvf)-24,0pd 16,5kn
8520226 *3ERX4* 17343-PEXT1 Df Esd Gc Rdr Rt SatNav AMVER	**GRANSOL** ex Honan Ace-91 **Nippo Marine S.A.** Panama Panama	*17 264* *9 528* 26 841	NK	**1986** Minami-Nippon Zosen K.K.—Usuki (583) 174,00 (BB) 27,54 9,218 164,01 27,50 13,16 F 13,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.37 407 B.35 791 TEU 538 C. 538/20' 5 Ha (stl) (11,6 × 11,6) (20,0 20,0 20,0 20,0 × 19,9) ER Cr 4(30)	Mitsubishi Oil 2SA 6Cy. 520 × 1600 7 170bhp (5 274kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 336kW a.c. 13,5kn
7012179 *EICQ* 401142 Df Esd Gc Pfd Rdr RTm/v	**GRANUAILE** **Commissioners of Irish Lights** Dublin Irish Republic	**2 003** 595 1 026	**✠100A1** SS 2/89 **✠LMC** **UMS** EL N 1¾"U2 FN 1346	**1970**-8 Ferguson Bros. (Port Glasgow) 1969 Ltd. —Port Glasgow (457) 80,68 12,96 4,014 71,71 12,81 5,95 P & B 48,8 F 8,9 1 dk, 2nd dk in way of hold rf 229	**TM Buoy & Lighthouse Tender** 1 Ho 20,1 ER 1 Ha (3,2 × 3,0) ER 3W Cr 1(12)	Allen 8PBCS37E 2 Oil 4SA each 8Cy. 325 × 370 sr reverse geared to sc. shafts 3 200bhp (2 354kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 228,5t (d.o.) 13,5kn
7733450 *UGUN* M-33179	**GRANULIT** **Sevryba Northern Basin Fisheries Association** Murmansk Russia	**163** 39 88	RS	**1978** ..............U.S.S.R. 34,02 7,12 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
5135159 *LGDC* 9244 Rt	**GRANVIN** **Veteranskipslaget Fjordabaten** Bergen Norway	**115** 47 —	(NV)	**1931** Mjellem & Karlsen A/S—Bergen (63) *27,41* 5,67 2,972 5,64 3,05 1 dk R BK 145	**M Passenger/General Cargo** 100P 1 Ho 5,7 1 Ha (1,8 × 1,3) Der 1(-)	Wichmann Oil 2SA 3Cy. 280 × 420 300bhp (221kW) NE 68 A/S Bergens M/V Bergen Fuel (d.o.)
8133968 *HO8940* 11366-81 Rdr Rt	**GRAPETREE BAY** ex Red Star-81 **Amerada Hess Shipping Corp.** Panama Panama	**191** 101 —	AB	**1969** Equitable Equipment Co.—Madisonville, La (1540) 27,23 8,62 3,433 26,52 8,54 4,02 1 dk BK 51	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts NE 80 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 40kW a.c. 1 × 32kW a.c. 12kn
5135173 *LLON* 11290 Rt	**GRASOY** ex Amos-49 ex Nissan-46 ex Lidan-42 **Polar Cruise A/S** Aalesund Norway	**114** 76 190	(BV)	**1937** Sixten Groth—Sjotorp *24,85* 6,91 2,896 23,70 6,89 3,10 1 dk	**Composite M General Cargo** Mchy.aft 1 Ho B.255 1 Ha (7,4 × 3,4) 1W Der 1(2,5)	Normo Oil 2SA 3Cy. 300 × 360 210bhp (154kW) E made56 refitted66 A/S Bergens M/V Bergen Controllable pitch propeller Fuel 4,0t (d.o.) 9kn
6808765 *GYEC* Df Esd Pfd Rdr Rt	**GRATEFUL** ex Stella Nova-88 **W. White** George Walker & Sons (FR.) Fraserburgh United Kingdom	**348** 127 —	NV	**1967** Ankerlokken Verft Glommen A/S —Fredrikstad (166) 43,39 8,18 38,41 8,16 4,27 1 dk BK 140	**M Fishing** Side-fishing Seiner Ref Ice strengthened 2 Ho ER 2 Ha (each 3,5 × 2,9) ER 1W Der 1(3) 1(0,5)	Wichmann Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) E made75 fitted78 A/S Wichmann Rubbestadneset Gen 1 × 72kW 1 × 34kW 220V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd Fuel (d.o.)
5135214 *SMFK* Df Esd Rdr RTm	**GRATIA** ex Arctic-55 ex Pacific-52 **Hagerneholms Btggverksahmet AB** Stockholm Sweden	**271** 119 345	(BV)	**1946** Noord Nederlandse Scheepswerven N.V. —Groningen (196) 41,10 7,07 2,604 35,41 7,01 2,93 P 11,0 F 5,5 1 dk	**M General Cargo** 1 Ho 24,0 ER G.538 B.481 2 Ha (7,4 9,4 × 4,1) ER	Alpha 404-24VO Oil 2SA 4Cy. 240 × 400 177kW (241bhp) E fitted— Alpha-Diesel A/S Frederikshavn 8kn

7410357 *GUYA* FR 249 Df Esd Gc Pfd Rdr Rt	**GRATITUDE** ex Gallic May-84 **A. & W. Whyte & R. & S. Bellany** Fraserburgh United Kingdom	*419* *183* 264	**✠100A1** M 10/87-7mos trawler **✠LMC** EL (G) 11/16"U2 FN 482 **SURVEYS OVERDUE CLASS SUSPENDED 01/ 02/93**	**1976**-2 At. & Ch. de la Manche—Dieppe (1245) 36,53 8,11 3,582 33,05 8,01 6,56 F 4,9 1 dk rf 686 BK 102 len & deepened 87	**M Fishing** Side Trawler Seiner Ref 1 Ho ER In.115 L.123	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 860bhp (633kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 120kW 415V 1 × 200kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 1 aft Fuel 40,0t (d.o.)
6518475 *DFTF* Df Esd Rt	**GRAUERORT** **Hermann Kampen** Ostrhauderfehn Germany	**296** 180 684	BV	**1965** Schiffsw. Julius Diedrich GmbH & Co. K.G. —Oldersum (95) 56,72 7,17 2,761 53,52 7,12 3,81 P 13,2 F 8,3 1 dk len 80	**M General Cargo** 1 Ho ER G.566 B.510 1 Ha (34,4 × 4,8) ER	Deutz RV6M536 Oil 4SA 6Cy. 270 × 360 375bhp (276kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9kn
5135238 *Y4SX* Df Esd Rdr Rt	**GRAUWAL** **VEB Fischfang Sassnitz** Sassnitz Germany	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,74 3,401 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Halberstadt Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. 9kn
8849359 *HP6130* 19644-91 Gc Rdr RTv	**GRAY SABLE** **International Marine Services Inc.** Panama Panama	*154* *46* —	AB	**1991** Aluminium Boats—Gulfport, Ms - - 1,817 29,51 7,92 3,66 1 dk	**Aluminium Alloy TrM Crewboat**	General Motors 12V-71 3 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 125kW (1 529bhp) Detroit Diesel Corporation Detroit, Mi Gen 2 × 40kW a.c. 20kn
7406021 402628 Df Esd Gc Pfd Rdr Rt	**GRAY SEAL** ex Seaforth Clansman-88 **Commissioners of Irish Lights** Dublin Irish Republic See Register of Offshore Units	**1 977** 576 1 180	**✠100A1** SS 9/87 Ice Class 3 **✠LMC** **UMS** EL P 1 7/16"U2 FN 1407	**1977**-8 Cochrane Shipbuilders Ltd.—Selby (1574) 80,02 14,08 5,012 68,71 13,71 6,76 RQD 18,0 B & F 35,4 1 dk, 2nd dk in way of hold rf 330 conv Diving Support Ship Pollution Control 88	**TM Buoy & Lighthouse Tender** Moonpool Mchy.fwd Cr 1(30)	Blackstone ESL12MK2 4 Oil 4SA each 12Cy. 222 × 292 with clutches, flexible couplings & dr geared to sc. shafts 5 384kW (7 320bhp) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 441kW 2 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 413,0t (d.o.) 13kn
8849361 *HP6131* 19665-91 Gc Rdr RTv	**GRAY SPEAR** **International Marine Services Inc.** Panama Panama	*154* *46* —	AB	**1991** Aluminium Boats—Gulfport, Ms - - 2,011 29,51 7,92 3,66 1 dk	**Aluminium Alloy TrM Crewboat**	General Motors 12V-71 3 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 125kW (1 529bhp) Detroit Diesel Corporation Detroit, Mi Gen 2 × 40kW a.c. 20kn
8115239 *YJWT5* 249 Esd Gc Pfd Rdr Rt	**GRAY TIDE** ex Mar 25-86 ex PBR/456-86 **Tidewater Barges Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**297** 202 1 200	AB	**1982** Mangone Swiftships Inc.—Houston, Tx (133) 56,39 11,61 4,185 51,72 11,59 4,91 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 15kn
8815815 704655	**GRAY-MAMMOTH** **Felixarc Marine Ltd.** Harwich United Kingdom	*224* *116* —		**1989** Delta Shipyard Sliedrecht B.V.—Sliedrecht (860) 27,05 2,060 25,79 10,80 2,75 1 dk	**TM Utility Vessel**	Caterpillar 3408TA 2 Vee Oil 4SA each 8Cy. 137 × 152 geared to sc. shafts 592kW (805bhp) E made88 Caterpillar Inc. Peoria, Illinois 9,5kn
7530133 *HP4953* 14199-PEXT Esd Rdr Rt	**GRAYDAGGER** ex Grayflier-86 **P.T. Pelayarn "Addison Pacific Bahari Lines"** Panama Panama	*85* *26* 28	**✠100A-** SS 6/89 Indonesian and Malaysian Archipelago service **✠LMC** EL (B) FN 225	**1975**-12 Halter Marine Services, Inc.—New Orleans, La (560) 30,48 5,57 1,524 28,28 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 len 86	**TrM Supply Launch** Deck Cargo Crewboat 30dk P	General Motors 3 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 2 034bhp (1 496kW) ✠ E made75 fitted2/86 General Motors Corp. Detroit, Mi Gen 2 × 20kW 220V 60Hz a.c.
7237573 *HP4951* 14197-PEXT Esd Rdr Rt	**GRAYDART** ex Grayspur-86 **P.T. Pelayarn "Addison Pacific Bahari Lines"** Panama Panama	*85* *26* 31	**✠100A-** SS 1/91 Indonesian and Malaysian Archipelago service **✠LMC** EL (B) FN 225	**1972**-11 Halter Marine Services, Inc.—New Orleans, La (358) 30,48 5,57 28,28 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 len 86	**TrM Supply Launch** Deck Cargo Crewboat 30dk P	General Motors 3 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 2 034bhp (1 496kW) ✠ E made72 fitted2/86 General Motors Corp. Detroit, Mi Gen 2 × 20kW 220V 60Hz a.c.
7430515 *HP4952* 14198-PEXT Esd Rdr Rt	**GRAYDIRK** ex Grayhaste-86 **P.T. Pelayarn "Addison Pacific Bahari Lines"** Panama Panama	*85* *26* 35	**✠100A-** SS 2/90 Indonesian and Malaysian Archipelago service **✠LMC** EL (B) FN 225	**1975**-3 Halter Marine Services, Inc.—New Orleans, La (509) 30,48 5,57 1,524 28,28 5,49 2,44 1 dk rf 838 BK 25 len 86	**TrM Supply Launch** Deck Cargo Crewboat 30dk P	General Motors 3 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 2 034bhp (1 496kW) ✠ E made75 fitted3/86 General Motors Corp. Detroit, Mi Gen 2 × 20kW 220V 60Hz a.c.
7397634 *HP4608* 17816-88A Esd Rdr Rt	**GRAYFEND** **Gray Marine Services S.A.** International Marine Services Inc. Panama Panama	**149** 25 253	✠CLASS WITHDRAWN at Owners' request 4/7/92	**1974**-12 Halter Marine Services, Inc.—New Orleans, La (434) 30,48 7,55 2,617 26,45 7,32 3,20 F 15,0 1 dk rf 1168	**TM Supply Ship** Deck Cargo Water	General Motors 12V-71 2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 050bhp (772kW) General Motors Corp. Detroit, Mi Gen 2 × 24kW 220/440V 60Hz a.c. 11,5kn
8314366 *HP4596* 13125-PEXT Esd Gc Rdr Rt	**GRAYFOIL** **Gray Marine Services S.A.** International Marine Services Inc. Panama Panama	*498* *150* —	AB	**1984** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (8247) 40,21 10,01 3,811 38,51 10,00 4,22 F 20,2 1 dk rf 500	**TM Utility Vessel**	Blackstone 2 Oil 4SA each 6Cy. 222 × 292 sr geared to sc. shafts 1 800bhp (1 324kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 130kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 238,0t (d.o.)-4,5pd 11kn
7008738 Esd Rdr RTm/v	**GRAYGARTH** Greece	**291** — —	✠LR class withdrawn-Owners' request 12/2/91	**1970**-3 R. Dunston (Hessle) Ltd.—Hessle (S867) 39,35 8,87 3,582 35,59 8,69 4,27 1 dk rf 533 BK 152	**M Tug** Fire-fighting	English Electric Oil 4SA 9Cy. 318 × 368 sr reverse geared to sc. shaft English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 55kW 440V 60Hz a.c. Fuel 71,0t (d.o.) 13kn
8314354 *HO2577* 14175-84B Esd Gc Rdr RTh/v	**GRAYGUARD** **Gray Marine Services S.A.** International Marine Services Inc. Panama Panama	*494* *148* 434	GL (AB)	**1983** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (8246) 40,21 3,819 38,51 10,01 4,20 P 11,3 F 4,9 1 dk rf 508	**TM Utility Vessel**	Blackstone ESL6MK2 2 Oil 4SA each 6Cy. 222 × 292 sr geared to sc. shafts 1 800bhp (1 324kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 130kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 238,0t (d.o.)-4,5pd 11kn

7609087 *HO6917* 12995-83B Esd Rdr Rt	**GRAYHELM** **Gray Marine Services S.A.** International Marine Services Inc. Panama Panama	**200** 72 140	GL ✠Classed LR until 10/76	**1976**-10 Asia Pacific Shpyd (Pte) Ltd.—Singapore (280) 30,61 7,55 2,591 26,65 7,32 3,20 F 14,4 1 dk rf 914	**TM Supply Ship** Deck Cargo Water 9bth P	Deutz BF12M716 2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shafts 854kW (1 161bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 52kW 220/440V 50Hz a.c. Fuel 650,5t (d.o.) 11,5kn
7430553 *HO4009* 12110-82B Df Esd Rdr Rt	**GRAYRANGE** ex Nita-81 Launched as Fook Gee Two **Gray Marine Services S.A.** International Marine Services Inc. Panama Panama	**398** 15 —	GL ✠CLASS WITHDRAWN at Owners' request 22/4/92	**1981**-6 Taiwan Machy. Mfg. Corp.—Kaohsiung (659) 43,79 10,37 3,893 38,99 10,10 4,58 F 12,5 1 dk rf 762	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	Alpha 409-26VO 2 Oil 2SA each 9Cy. 260 × 400 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 42kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 293,0t (d.o.)
7420340 *HO4008* 12106-82 Df Esd Gc Rdr RTh/v	**GRAYROVE** ex Nuti-81 Launched as Fook Gee One **Gray Marine Services S.A.** International Marine Services Inc. Panama Panama	**425** 53 —	GL ✠CLASS WITHDRAWN at Owners' request 22/4/92	**1981**-6 Taiwan Machy. Mfg. Corp.—Kaohsiung (658) 43,79 10,37 3,661 38,99 10,10 4,58 F 12,5 1 dk rf 762	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	Alpha 409-26VO 2 Oil 2SA each 9Cy. 260 × 400 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 1 × 100kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 293,0t (d.o.)
7516060 *HO6913* 13001-83 Esd Rdr Rt	**GRAYSCAN** **International Marine Services Inc.** Panama Panama	**190** 61 140	GL ✠Classed LR until 2/9/87	**1976**-7 Asia Pacific Shpyd (Pte) Ltd.—Singapore (265) 30,61 7,55 2,591 26,65 7,32 3,20 F 14,4 1 dk rf 914	**TM Supply Ship** Deck Cargo Water	Deutz BF12M716 2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shafts 854kW (1 161bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 65kW 220/440V 50Hz a.c. Fuel 650,5t (d.o.) 11,5kn
8101719 853474 Esd Gc Rdr Rt	**GRAYSCOUT** **Kevin William Benn** *Gladstone, Queensland* Australia	**104** 29 750	AB	**1980** Hudship (Hudson Shipbuilders Inc.)—Pascagoula, Ms (68) 34,14 7,95 3,029 30,97 7,93 3,36 F 11,9 1 dk rf nil	**TM Utility Vessel** Deck Cargo Fire-fighting	General Motors 16V-92 2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 99kW 10kn
8019667 *HO3388* 10880-81A Esd Gc Rdr Rt	**GRAYSEARCH** **Gray Marine Services S.A.** International Marine Services Inc. Panama Panama	**160** 24 260	GL (AB)	**1980** Hudship (Hudson Shipbuilders Inc.)—Pascagoula, Ms (71) 34,14 7,95 3,020 31,01 7,93 3,35 F 11,9 1 dk rf nil	**TM Utility Vessel** Deck Cargo Fire-fighting	General Motors 16V-92 2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 846kW (1 150bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99kW 220/440V a.c. 12kn
7219014 *HO6912* 12999-83 Esd Rdr Rt	**GRAYSOUND** ex Hakim-79 **Gray Marine Services S.A.** International Marine Services Inc. Panama Panama	**124** 9 81	GL ✠Classed LR until 4/88	**1972**-7 James & Stone (Brightlingsea) Ltd.—Brightlingsea (468) 30,33 6,96 2,179 27,44 6,71 2,90 RFD 15,3 1 dk rf 457 BK-127 **LAID UP — SURVEYS OVERDUE 1/86**	**TM Diving Survey Tender** Mchy.aft	Kelvin TS8 2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 470kW (639bhp) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Gen 2 × 75kW 415V 50Hz a.c. 8kn
8109711 *HO5412* 11044-81A Esd Gc Rdr Rt	**GRAYTEST** **Gray Marine Services S.A.** International Marine Services Inc. Panama Panama	**285** 189 378	GL (AB)	**1981** Hudship (Hudson Shipbuilders Inc.)—Pascagoula, Ms (79) 36,58 8,44 3,109 32,95 8,38 3,43 F 13,8 1 dk rf 381	**TM Utility Vessel** Deck Cargo Fire-fighting	General Motors 16V-92 2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 846kW (1 150bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99kW 12kn
8019679 *HO3661* 10888-81A Esd Gc Rdr Rt	**GRAYTRACK** **Gray Marine Services S.A.** International Marine Services Inc. Panama Panama	**285** 189 378	GL (AB)	**1980** Hudship (Hudson Shipbuilders Inc.)—Pascagoula, Ms (75) 36,58 8,44 3,109 32,92 8,38 3,43 F 13,8 1 dk rf 381	**TM Utility Vessel** Deck Cargo Fire-fighting	General Motors 16V-92 2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 846kW (1 150bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99kW a.c. 12kn
8101721 *HO5320* 10967-81A Esd Gc Rdr Rt	**GRAYTRAVERSE** **Gray Marine Services S.A.** International Marine Services Inc. Panama Panama	**285** 189 —	GL (AB)	**1981** Hudship (Hudson Shipbuilders Inc.)—Pascagoula, Ms (76) 36,58 8,44 3,109 33,56 8,39 3,43 F 13,8 1 dk rf 381	**TM Utility Vessel** Deck Cargo Fire-fighting	General Motors 16V-92 2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 846kW (1 150bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99,2kW 220/440V a.c. 12kn
7505542 *HP4597* 13126-PEXT Esd Gc Rdr RTm/h/v	**GRAYVALIANT** **Gray Marine Services S.A.** International Marine Services Inc. Panama Panama	**1 128** 272 100	GL (AB)	**1982** Robin Shipyard (Pte.) Ltd.—Singapore (209) 57,51 13,14 4,512 51,16 13,11 5,52 F 17,7 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo	MAN-Sulzer 12ASV25/30 2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 160kW 220/380V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 691,0t (d.o.)-18,5pd 12,5kn
8220656 *HO2151* 13400-83B Df Esd Gc Rdr Rt	**GRAYVANGUARD** **Gray Marine Services S.A.** International Marine Services Inc. Panama Panama	*1 003* *365* 1 500	AB	**1983** Santan Slipway & Eng. Co. (Pte.) Ltd.—Singapore (8235) 4,536 55,61 13,61 5,21 F 20,5 1 dk rf 500	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control	Blackstone ESL8MK2 2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 175kW Thw. thrust propeller fwd 13kn
7390832 *HP4609* 17811-88B Esd Rdr Rt	**GRAYVENTURE** **Gray Marine Services S.A.** International Marine Services Inc. Panama Panama	**190** 46 253	GL ✠Classed LR until 18/12/88	**1974**-8 Halter Marine Services, Inc.—New Orleans, La (424) 36,45 7,92 2,464 33,59 7,32 3,20 F 15,0 1 dk rf 1067 len 92	**TM Supply Ship** Deck Cargo Water	General Motors 12V-71-N 2 Vee Oil 2SA each 12Cy. 108 × 127 with clutches & sr reverse geared to sc. shafts 680kW (924bhp) General Motors Corp. Detroit, Mi Gen 1 × 75kW 1 × 45kW 220/440V 60Hz a.c. Thw. thrust propeller fwd 10kn
8314342 *9V3777* 385451 Df Esd Gc Rdr Rt	**GRAYVICEROY** ex Etiquette-86 **Delaware Marine Pte. Ltd.** Chuan Hup Holdings Ltd. Singapore Singapore	*1 037* *311* 900	AB	**1984** Santan Slipway & Eng. Co. (Pte.) Ltd.—Singapore (8244) 4,371 52,41 13,21 5,01 1 dk rf 152	**TM Tug/Supply Ship** Deck Cargo	Yanmar 2 Oil 4SA each 8Cy. 280 × 360 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Japan Gen 3 × 510kW Thw. thrust propeller fwd 13kn

7505528 *HP4598* 13127-PEXT Esd Gc Rdr RTm/h/v	**GRAYVICTOR** **Gray Marine Services S.A.** International Marine Services Inc. Panama Panama	**1 128** 272 1 232	GL (AB)	**1981** Robin Shipyard (Pte.) Ltd.—Singapore (207) 57,51 13,14 4,512 51,16 13,11 5,52 F 17,7 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	MAN-Sulzer 12ASV25/30 2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 160kW 250/300V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 691,0t (d.o.)-18,5pd 12,5kn
7379058 *3ENC8* 20427-PEXT Df Esd Gc Pfd Rdr RTv AMVER	**GRAZ** ex Gresham-89 **Ampleson Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama SatCom: 1333734/GRAZ	**104 371** 84 147 233 335	**✠100A1** SS 3/89 oil tanker **✠LMC** **UMS** **IGS** EL B* $4\frac{7}{16}$"U3 FN 23092	**1975**-12 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Yokohama (2418) Cmd.**1976**-8 317,00 (BB) 50,07 20,791 300,01 49,99 26,98 1 dk rf 13	**S Tanker** COW(LR) IGS(LR) pt higher tensile steel 22 Ta ER L.(oil) 278 883 HeCls. B	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 2 WTB 75kgf/cm² (73,6bar) (Spt 515°C) 65kgf/cm² (63,8bar) hs2926,4 Gen 1 × 1600kW 2 × 800kW 450V 60Hz a.c. Fuel 7 505,5t (o.f.)-162,5pd 16kn
8515738 *ELFW9* 8024 Df Esd Gc Rdr RTm/h/v AMVER	**GRAZIA** **San Leonard Shipping Corp.** Seaarland Shipping Management G.m.b.H. Monrovia Liberia SatCom: 1244312/GRAA	*11 844* *7 957* 19 950 T/cm 32,6	AB	**1987** Kasado Dock Co. Ltd.—Kudamatsu (365) 163,53 (BB) 23,04 8,511 154,01 23,00 11,51 P 28,7 F 10,7 1 dk Bow/CM 83 Diam. 0,360 MH 1,5	**M Tanker** Oil Vegetable oil Molasses CBT Stern disch. 13 Ta ER L.(oil) 28 121 6 Cargo pumps total 2 700T/hr	Sulzer 5RTA48 Oil 2SA 5Cy. 480 × 1400 4 369kW (5 940bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 360kW 450V 60Hz a.c. Fuel 106,5t (d.o.) 673,5t (hvf) 14kn
5149631 *ILYE* Df Rt	**GRAZIELLA** ex Panagia Tinoy-74 ex Herta-72 Italy	**294** 184 381	(BV) (HR)	**1952** Schpsw. Gebr. Coops N.V.—Hoogezand (202) 43,01 6,94 3,150 37,32 6,89 P 7,7 RQD 2,2 F 5,8 1 dk	**M General Cargo** 1 Ho 23,4 ER G.523 B.486 2 Ha (8,2 9,9 × 4,1) ER 2W Der 2(2)	De Industrie Oil 4SA 4Cy. 280 × 400 195bhp (143kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 6kW Fuel 13,0t (d.o.) 8kn
7109661 *IJQX* 86 Esd Rdr Rt	**GRAZIELLA LISMA** **Nicolo Lisma** Mazara del Vallo Italy	**171** 75 —		**1970** Cant. Nav. M. Morini & C.—Ancona (116) 31,20 7,35 2,998 28,30 7,21 3,71 1 dk	**Wood M Fishing** Side Trawler	MAN Oil 4SA 8Cy. 235 × 330 450bhp (331kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
5135367 *TPZB* RTm	**GRE** ex Rini ex Jupiter-W-51 ex Fiducia-47 **Charles Allaire et Fils** Nantes France	**148** 81 152	(BV)	**1928** Noord Nederlandse Scheepswerven N.V.—Groningen (63) 31,50 5,41 2,286 5,36 RQD 8,6 F 2,8 1 dk R	**M General Cargo** 1 Ho 19,4 ER G.269 B.255 2 Ha (8,9 3,2 × 3,2) ER 1W Cr 1(5) Der 1(1,5)	Brons Oil 4SA 2Cy. 280 × 350 90bhp (66kW) Appingedammer Brons Appingedam Fuel 6,0t (d.o.) 6,5kn
7648538 *HP6316* 20934-SC Rdr Rt	**GREAT** ex Ceres-91 ex Chidori Maru-91 **Sea Success Shipping Corp.** Panama Panama	**499** 203 1 415		**1970** Mukaishima Zoki Co. Ltd.—Mukaishima (123) 49,51 3,250 44,00 8,60 3,61 F 7,7 1 dk	**M Tanker** Chemical Mchy.aft L.374	Niigata Oil 4SA 6Cy. 280 × 440 736kW (1 001bhp) NE 82 Niigata Eng. Co. Ltd. Japan Gen 2 × 28,8kW 225V a.c. 10,5kn
8016988 *HPTS* 12079-82B Df Esd Gc Pfd Rdr Rt AMVER	**GREAT AMITY** ex World Amity-85 **Great Amity S.A.** Panama Panama	**19 701** 14 188 37 607 T/cm 44,6	NK ✠Classed LR until 10/8/87	**1982**-6 Osaka Zosensho—Osaka (407) 186,21 (BB) 28,45 11,251 178,01 28,40 15,60 P 30,8 F 14,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 25,6 28,0 27,2 ER G.46 939 B.46 068 5 Ha (stl) (16,0 16,8 16,0 16,8 16,8 × 13,6) ER Cr 5(25)	B&W 8L55GFCA Oil 2SA 8Cy. 550 × 1380 11 500bhp (8 459kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 470kW 450V 60Hz a.c. Fuel 181,5t (d.o.) 1 968,0t (hvf) 15,25kn
7425651 *HOSF* 6941-76B Df Esd Gc Rdr RTv	**GREAT BEAUTY** ex Clipper Ace-89 **Great Beauty Shipping Inc.** Parakou Shipping Ltd. Panama Panama	**4 462** 2 689 6 635	NK	**1976** Mie Shipyard Co. Ltd.—Yokkaichi (163) 122,51 18,55 6,652 114,00 18,51 8,51 P 22,9 F 17,0 1 dk rf 102	**M Container Ship** Fixed-guides 4 Cell. Ho 9,6 15,7 27,3 28,5 ER TEU 310 C. 310/20' 6 Ha (stl) ER	Mitsubishi 6UET52/90D Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 360kW 450V 60Hz a.c. Fuel 802,5t (hvf) 14,75kn
7930072 *H9HU* 9780-PEXT2 Df Esd Gc Pfd Rdr Rt	**GREAT CHEER** ex World Cheer-85 **Great Cheer S.A.** Panama Panama	*16 021* *9 031* 27 148	**✠100A1** SS 12/89 bulk carrier strengthened for heavy cargoes No. 2 & 4 holds may be empty or No. 3 hold may be empty timber deck cargoes **✠LMC** EL G† 577,5/60,0U3 FN 6286	**1980**-12 Osaka Zosensho—Osaka (399) 182,71 (BB) 24,67 10,056 162,01 24,60 14,20 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,5 27,2 20,8 27,2 26,3 ER G.34 335 B.33 870 5 Ha (stl) (12,8 18,3 12,8 18,3 18,3 × 9,2) ER Cr 5(25)	B&W 8L55GFCA Oil 2SA 8Cy. 550 × 1380 10 550bhp (7 760kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 160,0t (d.o.) 1 445,0t (hvf)-30,5pd 14,75kn
7627986 *ELDU* 5906 Df Esd Gc Rdr Rt AMVER	**GREAT CONCERT** **Great Concert Navigation Corp.** Monrovia Liberia	**9 932** 6 384 16 488	NK	**1977** Kanawa Dockyard Co. Ltd.—Hiroshima (211) 148,01 21,85 9,487 139,02 21,81 12,43 P 29,3 F 9,8 1 dk rf 102	**M General Cargo** 4 Ho 26,9 26,9 26,9 18,9 ER G.21 301 B.20 255 TEU 420 C. 420/20' 7 Ha (stl) (12,5 × 8,5) (18,7p&s 18,7p&s 18,7p&s × 7,9) ER 5W Cr 2(15,5) Der 4(20) 1(10)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 440kW 440V 60Hz a.c. Fuel 99,0t (d.o.) 1 113,5t (hvf) 15kn
8010893 *H3QF* 11804-82 Df Esd Gc Pfd Rdr Rt AMVER	**GREAT DOVE** ex World Dove-85 **Great Dove S.A.** Panama Panama	**32 231** 22 600 67 670 T/cm 66,8	**✠100A1** SS 1/92 bulk carrier strengthened for heavy cargoes, hold 2, 4 & 6 may be empty **✠LMC** EL O† 673,5/78,0U3 FN 11248	**1982**-2 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2753) 234,60 (BB) 32,26 12,901 225,00 32,21 17,78 F 18,6 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 7 Ho 24,0 26,4 26,4 26,4 26,4 26,4 26,4 ER G.79 661 7 Ha (stl) (12,8 16,8 16,8 16,8 16,8 16,8 16,8 × 15,3) ER Cr 6(15)	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 13 680bhp (10 062kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 359,5t (d.o.) 3 529,0t (hvf)
7602780 Df Esd Gc Pfd Rdr Rt	**GREAT FAITH.** ex Daifuku Maru No. 1-88 **Sampaguita Shipping Corp.** Zamboanga Philippines	**991** 640 1 851		**1976** Honda Zosen—Saiki (637) 11,43 5,101 64,42 11,41 5,21	**M General Cargo** Mchy.aft	Makita Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu 13kn
8105430 *3FCT* 11155-PEXT6 Df Esd Gc Rdr RTm/h SatNav	**GREAT FIELD** ex Waterloo Leopard-85 ex Kota Timor-85 **Southern Dragon Chemical S.A.** Panama Panama	**3 924** 2 598 6 383	NK	**1982** Dae Dong SB. Co. Ltd.—Busan (252) 109,05 16,44 6,743 101,43 16,40 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 698 B.8 110 2 Ha (stl) (29,1 30,1 × 8,5) ER Der 2(15)	Mitsubishi 6UEC37/88H Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 180kW Fuel 60,0t (d.o.) 372,0t (hvf)-11,5pd 11,5kn
8103183 *H3DS* 10659-PEXT2 Df Esd Gc Pfd Rdr Rt AMVER	**GREAT FORTRESS** ex World Fortress-85 **Great Fortress S.A.** Panama Panama	**13 280** 9 050 23 794 T/cm 32,0	BV	**1982** Imabari Zosen—Imabari (403) 168,38 (BB) 24,64 9,959 149,99 24,60 13,59 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 233 B.29 841 4 Ha (stl) (18,5 20,0 20,0 20,0 × 12,8) ER Cr 4(25)	B&W 7L55GFCA Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 360kW 450V 60Hz a.c. 17kn

8004131 *H8ZZ* 12808-83B Df Esd Gc Pfd Rdr Rt	**GREAT FORTUNE** ex Lucky Ocean-82 **Lucky Ocean S.A.** Panama Panama	**2 504** 1 707 5 193	BV (NK)	**1980** Hakata Zosen K.K.—Hakata (230) 96,20 6,222 89,50 16,00 7,50 P 21,1 B 5,2 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.6 082 B.5 474 2 Ha (stl) (18,9 29,8 × 8,3) ER Der 3(15)	Hanshin 6LU46 Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) The Hanshin Diesel Works Ltd. Akas Gen 2 × 132kW 12,5k
8028656 *3ELO3* 14673-85B Df Esd Gc Rdr Rt SatNav	**GREAT FORTUNE I** ex Great Fortune-90 ex Daifuku-85 ex Daifuku Maru No. 8-84 **Fukunaga Line (Panama) S.A.** Panama Panama	**2 970** 1 755 6 078	NK	**1981** Honda Zosen—Saiki (692) 104,12 6,713 95,00 17,00 7,05 2 dks	**M RoRo Cargo/General Cargo** Mchy.aft G.12 358 B.11 526 2 Ha (stl) (each 26,5 × 8,0) Der 4(20)	Pielstick 6PC2-5L-40 Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 2 869kW (3 900bhp) Niigata Eng. Co. Ltd. Ot Gen 2 × 240kW 450V 60Hz a.c. Fuel 49,5t (d.o.) 427,5t (hvf)-11,0pd 11,5k
8005549 *H9YE* 11327-81C Df Esd Gc Pfd Rdr Rt AMVER	**GREAT GLEN** ex World Glen-85 **Great Glen S.A.** Panama Panama	*16 021* *9 031* 27 139 T/cm 36,0	**✠100A1** SS 3/91 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty or hold No. 3 may be empty timber deck cargoes **✠LMC** EL G† 577,5/60,0U3 FN 6286	**1981**-8 Osaka Zosensho—Osaka (403) 170,52 (BB) 24,67 10,061 162,01 24,60 14,20 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,5 27,2 20,8 27,2 26,3 ER G.34 335 B.33 870 5 Ha (stl) (12,8 18,3 12,8 18,3 18,3 × 11,9) ER Cr 5(25)	B&W 8L55GFC Oil 2SA 8Cy. 550 × 1380 10 550bhp (7 760kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 450kW 450V 60Hz a.c. 17,5k
8016990 *H3XU* 11127-PEXT3 Df Esd Gc Pfd Rdr Rt	**GREAT HARVEST** ex World Harvest-85 **Great Harvest S.A.** Panama Panama	**19 701** 14 188 37 600 T/cm 44,6	**✠100A1** SS 9/92 bulk carrier strengthened for heavy cargoes Nos. 2 & 4 holds may be empty timber deck cargoes **✠LMC** EL K† 632,5U3(a) FN 7835	**1982**-8 Osaka Zosensho—Osaka (408) 186,21 (BB) 28,45 11,245 178,01 28,41 15,60 P 30,8 F 14,7 1 dk rf nil	**M Bulk Carrier** 5 Ho 27,2 28,0 25,6 28,0 27,2 ER G.46 939 B.46 068 5 Ha (stl) (16,0 16,8 16,0 16,8 16,8 × 13,6) ER Cr 5(25)	B&W 8L55GFCA Oil 2SA 8Cy. 550 × 1380 12 000bhp (8 827kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 470kW 450V 60Hz a.c. Fuel 181,5t (d.o.) 1 968,0t (hvf) 15,25kn
8217491 *3EGC9* 20024-92A Rdr Rt	**GREAT HOPE** ex Ryujin Maru No. 21-91 ex Ryoei Maru No. 38-84 **International Ocean Fisheries S.A.** Puk Yang Fisheries Co. Ltd. Panama Panama	*832* *273* 621		**1983** Niigata Eng. Co. Ltd.—Niigata (1762) 57,51 (BB) 3,860 50,22 9,91 6,00 1 dk	**M Fishing** Stern Trawler Mchy.aft	Niigata 6MG40CX Oil 4SA 6Cy. 400 × 520 with flexible couplings & sr geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 264kW 225V 60Hz a.c. Controllable pitch propeller
7733216 *WYG7603* 586503	**GREAT ISLANDER** ex Karen and Marg B. **David R. Blaney** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8913526 *VRUB9* HK-0068 Rdr RTv AMVER	**GREAT LAKE** **Great Lake Shipping Ltd.** Worlder Shipping Ltd. Hong Kong Hong Kong (British) SatCom: 1477535/VRUB	*25 905* *13 656* 43 130 T/cm 49,0	NV (Class cont.)	**1991** Tsuneishi Zosen K.K.—Numakuma (647) 185,84 (BB) 10,951 177,00 30,40 16,20 F 12,8 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.53 594 B.52 280 TEU 1082 C.Ho 516/20' C.Dk 566/20' 5 Ha (stl) (19,2 20,8 20,8 20,8 20,8 × 15,3) ER Cr 4(30)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 6 054kW (8 230bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 330kW 440V 60Hz a.c. Fuel 276,0t (d.o.) 1 574,0t (hvf)-27,0pd 14kn
6329020 *WI7731* 290943 Df Gc Rdr Rt	**GREAT LAKES** ex Sinclair Great Lakes-72 **Island Park Tanker Corp.** Eklof Marine Corp. New York, NY United States of America	**2 813** 2 053 4 593	AB	**1963** Ingalls Iron Works Co.—Decatur, Al (1577) 100,59 15,27 5,144 99,37 15,24 6,71 P 17,7 1 dk rf 152 Bow/CM 55 Diam. 0,305	**TM Tanker** 18 Ta ER L.(oil) 12 788 4 Cargo pumps total 952T/hr	Fairbanks, Morse 2 Oil 2SA each 10Cy. 206 × 254 sr geared to sc. shafts 3 200bhp (2 354kW) E made43 reconditioned & fitted63 Fairbanks, Morse & Co. U.S.A. Gen 2 × 150kW Fuel 204,0t (d.o.) 14kn
7420493 *WFDP* 567835 Df Esd Gc Pfd Rdr RTv AMVER	**GREAT LAND** **673 Leasing Co.** Totem Ocean Trailer Express Inc. (TOTE) Wilmington, De United States of America SatCom: 1500462/WFDP	**17 527** 11 399 16 397	AB	**1975** Sun SB. & Dry Dock Co.—Chester, Pa (673) 241,03 (BB) 28,05 9,021 223,65 28,00 18,32 3 dks rf nil	**S RoRo Cargo** Side doors & ramps 2(p) 3(s) Lane Length 5230 Cars 131 Trailers 397 5 Ho TEU 820 C. 820/20' incl. 53 ref C.	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, Ma Gen 2 × 2000kW Fuel 3 206,5t (o.f.) 25kn
8010881 *3FJV* 10544-PEXT2 Df Esd Gc Pfd Rdr Rt AMVER	**GREAT NANCY** ex World Nancy-85 **Great Nancy S.A.** Panama Panama	**32 231** 24 984 67 485 T/cm 66,8	**✠100A1** SS 11/91 bulk carrier strengthened for heavy cargoes Nos. 2, 4, & 6 holds may be empty **✠LMC** EL O† 673,5/78,0U3 FN 11255	**1981**-12 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2752) 234,60 (BB) 32,26 12,901 225,00 32,21 17,81 F 18,6 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 7 Ho 24,0 26,4 26,4 26,4 26,4 26,4 26,4 ER G.79 661 7 Ha (stl) (12,8 16,8 16,8 16,8 16,8 16,8 16,8 × 15,3) ER Cr 6(15)	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 13 680bhp (10 062kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 365,5t (d.o.) 3 586,0t (hvf) 14,75kn
8913552 *VRSE* HK-0028 Df Esd Gc Pfd Rdr RTv AMVER	**GREAT OCEAN** **Silver Year Shipping Ltd.** Worlder Shipping Ltd. Hong Kong Hong Kong (British) SatCom: 1477450/VRSEX	*25 905* *13 656* 43 078 T/cm 49,0	NV	**1991** Hashihama Zosen—Tadotsu (877) 185,90 (BB) - 10,950 177,00 30,40 16,20 F 12,8 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.53 594 B.52 280 TEU 1082 C.Ho 516/20' C.Dk 566/20' 5 Ha (stl) (19,2 20,8 20,8 20,8 20,8 × 15,3) ER Cr 4(30)	B&W 6L60MCE Oil 2SA 6Cy. 600 × 1944 6 054kW (8 230bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 330kW 440V 60Hz a.c. Fuel 276,0t (d.o.) 1 574,0t (hvf)-27,0pd 14kn
7947506 *WQZ2898* 608458 Df Esd Gc Rdr RTv	**GREAT PACIFIC** **Great Pacific Ltd. Partnership** Seattle, Wa United States of America	**199** 136 —		**1979** ....Tacoma, Wa *33,72* 9,71 3,31 1 dk	**M Fishing**	Oil 1 450bhp (1 067kW) U.S.A.
8103236 *3ENZ* 12772-83 Df Esd Gc Pfd Rdr Rt AMVER	**GREAT PEARL** ex World Pearl-85 **Great Pearl S.A.** Panama Panama	**23 436** 14 071 37 415 T/cm 45,0	**✠100A1** SS 9/87 bulk carrier strengthened for heavy cargoes, hold Nos. 2 & 4 may be empty timber deck cargoes **✠LMC** EL K† 632,5/68,0U3(a) FN 7726	**1982**-8 Imabari Zosen—Marugame (1101) 190,13 (BB) 27,67 11,304 178,01 27,60 15,80 P 30,2 F 15,3 1 dk rf nil	**M Bulk Carrier** 5 Ho 28,0 28,0 28,0 28,0 28,8 ER G.50 565 B.48 421 5 Ha (stl) (18,4 × 13,6) (20,0 20,0 20,0 20,0 × 15,3) ER Cr 5(25)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 11 970bhp (8 805kW) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 559kW 450V 60Hz a.c. Fuel 243,0t (d.o.) 2 168,5t (hvf) 14,5kn
7047887 *WY7730* 522528 Df Esd Gc Rdr Rt	**GREAT PECONIC** ex Leprechaun-91 **Winter Harbor Brands Inc.** New York, NY United States of America	**124** 84 —		**1969** Corpus Christi Marine Service—Corpus Christi, Tx *22,50* 6,71 3,46 1 dk	**M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
7049603 *HQYA2* U192-00649 Rt	**GREAT PRETENDER** **Pesqueros de Honduras S.A.** Roatan Honduras	**130** 94 —		**1968** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,43 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A. Fuel (d.o.)

7930060 *H9CH* 10638-CH Df Esd Gc Pfd Rdr Rt AMVER	**GREAT PRIZE** ex World Prize-85 **Great Prize S.A.** Panama Panama	*16 021* *9 031* 27 188 T/cm 36,0	**✠100A1** SS 1/91 bulk carrier strengthened for heavy cargoes No. 2 & 4 holds may be empty or No. 3 hold may be empty timber deck cargoes **✠LMC** EL G† 577,5/60,0U3 FN 6286	**1980**-10 Osaka Zosensho—Osaka (398) 170,52 (BB) 24,67 10,056 162,01 24,60 14,20 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,5 27,2 20,8 27,2 26,3 ER G.34 335 B.33 870 5 Ha (stl) (12,8 18,3 12,8 18,3 18,3 × 11,9) ER Cr 5(25)	B&W 8L55GFCA Oil 2SA 8Cy. 550 × 1380 10 550bhp (7 760kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 162,5t (d.o.) 1 478,5t (hvf)-31,0pd 14,75kn
8000599 *ELAH2* 6854 Df Esd Gc Pfd Rdr RTv AMVER	**GREAT PROMISE** ex Crown Promise-85 ex Great Promise-84 ex Crown Promise-84 ex Great Promise-82 **Promise Carriers Inc.** Univan Ship Management Ltd. Monrovia Liberia SatCom: 1241235/ELAH	**20 144** 13 254 37 405	NK	**1980** Hashihama Zosen—Tadotsu (805) 170,52 (BB) 30,03 11,226 161,02 30,01 16,51 1 dk Bow/CM 83 Diam. 0,410 MH 1,5	**M Tanker** IGS DB 10 Ta ER L.(oil) 44 629 12 Cargo pumps total 3 858T/hr	Pielstick 9PC2-5L-400 2 Oil 4SA each 9Cy. 400 × 460 sr geared to sc. shaft 11 700bhp (8 606kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 900kW a.c. Fuel-35,5pd 14,25kn
7335430 223742 Rdr	**GREAT RISER** ex Sampaguita Scent ex Kaian Maru No. 2-77 **Sampaguita Shipping Corp.** Zamboanga Philippines	**700** 382 1 519		**1968** Higaki Zosen K.K.—Imabari (88) 64,17 9,81 4,496 57,94 9,78 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 629 B.1 426 1 Ha (29,7 × 5,4) ER	Hanshin Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 1 × 25kW 225V a.c. 10,5kn
7709526 *DZDC* 230771 Df Esd Gc Pfd Rdr RTh AMVER	**GREAT RIVER** ex Hohsing Breeze-89 Manila Philippines	**9 662** 6 904 18 427	NK	**1977** K.K. Uwajima Zosensho—Uwajima (2005) 146,08 (BB) 22,89 9,321 137,01 22,61 12,63 P 30,5 F 16,5 1 dk	**M General Cargo** 4 Ho 19,9 27,9 28,8 30,4 ER G.23 300 B.22 364 HeCls. B 4 Ha (stl) (13,5 × 9,6) (25,5 25,5 25,5 × 11,2) ER 4W Cr 2(25) Der 2(25)	MAN K8Z52/90N Oil 2SA 8Cy. 520 × 900 5 884kW (7 999bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 316kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 422,0t (hvf)-26,5pd 14,25kn
8413033 *DZNY* 231327 Df Esd Gc Pfd Rdr RTv SatNav	**GREAT RIZAL** ex Oasis Altair-90 **Seafarers Shipping Inc.** Manila Philippines SatCom: 1700512/DZNY	*36 124* *18 038* 35 241	NK	**1985** Hashihama Zosen—Tadotsu (844) 215,00 (BB) 11,520 202,00 32,20 21,10 2 dks	**M Container Ship** Fixed-guides 6 Cell. Ho ER TEU 1399 C. 1399/20'(40') incl. 150 ref C. 11 Ha (stl) ER	B&W 7L80GFCA Oil 2SA 7Cy. 800 × 2592 16 477kW (22 401bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 5 × 511,2kW a.c. 20kn
8910055 *JM5871* 131239 Rt	**GREAT SHIP** **Kotobuki Kaiun K.K.** Omuta, Fukuoka Pref. Japan	**499** — 1 400		**1989** Yamanaka Zosen K.K.—Namikata (381) 75,34 (BB) 12,02 4,031 73,00 12,00 7,00 2 dks	**M General Cargo** 1 Ho ER G.2 585 B.2 535 1 Ha (stl) ER	B&W 6S26MC Oil 2SA 6Cy. 260 × 980 1 236kW (1 680bhp) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller Thw. thrust propeller fwd
6419136 *9LFZT* Df Esd Gc Pfd Rdr Rt	**GREAT SPLENDOR** ex Great Splender-92 ex Dae Myong ex Koyo Maru **Korvin Fisheries Co.** Marven Fisheries Freetown Sierra Leone	**1 949** 1 009 2 334	RI (NK)	**1964** Mitsui SB. & Eng. Co. Ltd.—Tamano (720) 84,97 13,54 5,314 78,82 13,50 6,51 2 dks RW	**M Fishing** Side Trawler Ref Mchy.aft In.2 381	B&W 7-42VBF-75 Oil 2SA 7Cy. 420 × 750 2 750bhp (2 023kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 250kW 445V 60Hz a.c. Fuel 723,5t-9,5pd 12,5kn
6510124 *HO2201* 15021-85 Rdr Rt	**GREAT STAR** ex Hoten Maru-78 ex Nichiho Maru-73 ex Nippo Maru-72 **Cotan International Pte. Ltd.** Panama Panama	**684** 429 1 094	NK	**1964** Kochi Jyuko K.K.—Kochi (502) 58,98 8,84 4,319 55,71 8,81 4,50 P 12,5 F 6,1 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 918	Makita Oil 4SA 6Cy. 320 × 470 sr geared to sc. shaft 800bhp (588kW) Makita Tekkosho Takamatsu Gen 1 × 5,5kW 100V d.c. Fuel 71,0t-3,0pd 10kn
8629709 *V8XL* 0093 Rdr Rt	**GREAT TRADER** **Great Shipping & Trading Co.** Bandar Seri Begawan Brunei	**302** 171 392	NK	**1982** Yong Choo Kui Shipyard Co.—Sibu, Srawak 36,60 - 2,762 33,90 8,50 3,35 1 dk	**TM General Cargo**	Nissan 2 Oil 4SA each 6Cy. 145 × 160 1 030kW (1 400bhp) Nissan Diesel Motor Co. Ltd. Ageo
7627259 *9HTP3* 3130 Df Esd Gc Pfd Rdr RTv SatCom AMVER	**GREAT UNIARCH** ex Taygetos-92 ex Nora-89 ex Handy Queen-88 ex Desert Queen-88 **Great Uniarch Shipping Co. Ltd.** Unimar Maritime Services S.A. Valletta Malta	**14 317** 9 524 27 032 T/cm 39,2	(AB) (NV)	**1977** Koyo Dockyard Co. Ltd.—Mihara (753) 169,40 26,34 9,622 163,40 26,31 13,59 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,6 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 12,0) ER Cr 4(25)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 440V 60Hz a.c. Fuel 236,5t (d.o.) 2 245,5t (hvf)-38,5pd
7610634 *HPCE* 7489-76C Df Esd Gc Pfd Rdr Rt	**GREAT UNIVERSE** **Hawthorn Marine S.A.** Panama Panama	**9 932** 6 384 16 438	NK	**1976** Kanawa Dockyard Co. Ltd.—Hiroshima (209) 148,01 21,85 9,500 139,02 21,81 12,43 P 29,3 F 9,8 1 dk	**M General Cargo** G.21 301 B.20 255 TEU 400 C. 400/20' 4 Ha (stl) (12,5 × 8,4) (18,7 18,7 18,7 × 7,9) ER Der 2(20) 2(15,5) 2(15) 1(10)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 880kW 15kn
6605230 *WYQ4353* 572545 Df RTm	**GREAT WICOMICO** ex Alaminos-77 ex FS 227 **Zapata Haynie Corp.** College Station, Tx United States of America	**550** 402 —	(AB)	**1945** Higgins Industries Inc.—New Orleans, La (93) 9,78 2,833 50,68 9,76 4,35 1 dk rf 152 conv General Cargo 63 conv Oceanographic Research —	**TM Fishing** Cr 1(2)	General Motors 2 Oil 2SA each 6Cy. 222 × 267 sr reverse geared to sc. shafts 1 000bhp (736kW) General Motors Corp. U.S.A. Gen 2 × 100kW d.c. Fuel 193,0t (d.o.) 12kn
7400352 341868 Rdr RTv	**GREATHAM CROSS** **Cory Towage (Tees) Ltd.** Middlesbrough United Kingdom	*206* *61* 113	**✠100A1** SS 5/89 tug River Tees estuary service with occasional voyages to the River Tyne not more than 5 miles offshore **✠LMC** EL (G)E $\frac{13}{16}$"U2 FN 339	**1976**-3 Scott & Sons (Bowling) Ltd.—Bowling (452) 28,30 8,95 2,839 27,36 8,81 3,56 1 dk rf 762	**TM Tug**	Ruston 6RKCM 2 Oil 4SA each 6Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 36kW 415V 50Hz a.c. 2 Directional propellers Fuel 24,5t (d.o.) 10kn
7200465 *WB5702* 255474	**GREBE** ex Air Grebe (WAVR 426) ex SC 670 **Frances D. Samuelson** Seattle, Wa United States of America	**121** 72 —		**1942** Inland Waterways Inc.—Duluth, Mn 33,53 5,47 2,85 conv Submarine Submarine-chaser —	**Wood TM Research**	General Motors 2 Oil 1 920bhp (1 412kW) General Motors Corp. U.S.A. Fuel (d.o.)
5000885 *IKAD* 23 Df Rdr Rt	**GRECALE** ex Antonio d'Alessio-75 ex Abeille No. 8-66 ex Simonia-51 **Rimorchiatori Calabresi S.p.A.** Crotone Italy	**253** 63 —	(RI) ✠Classed LR until 6/67	**1946**-7 Cochrane & Sons Ltd.—Selby (1308) 34,04 8,67 3,785 32,01 8,13 3,97 1 dk BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd. Hull Fuel 89,5t (o.f.) 11kn
7945089 *ITDL* 569 Df Esd Gc Rdr RTh	**GRECALE SECONDO** **S. A. L. M. S.p.A.** Pescara Italy	**184** 55 —	RI	**1976** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona 30,03 8,23 2,880 27,51 8,01 3,61 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi

7633832 *ILBR* Esd Gc Rt	**GRECALE TERZO** ex O. I. L. Supply 2-86 **Societa Armamento Lavori Marittimi S.r.l. (S.A.L.M.)** Ancona Italy	**485** 136 516	RI (BV)	**1977** Singapore SB. & Eng. Ltd.—Singapore (122) 49,97 2,590 42,58 10,93 3,43 1 dk	**TM Tug/Supply Ship** Deck Cargo Oil Recovery 6 Ta L.(oil) 180	Kromhout 2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 127,3kW 220/415V 50Hz a.c. 13kn
6525909 *SVJE* 9237 Esd Gc Pfd Rdr RTh/v	**GRECIA EXPRESS** ex Norwind-87 **Strive Shipping Corp.** Ventouris Group Enterprises S.A. Piraeus Greece	**4 112** 1 989 1 884	HR ✠Classed LR until 4/11/87	**1966**-3 A.G. "Weser" Werk Seebeck —Bremerhaven (899) 108,82 18,95 5,119 97,34 18,80 13,70 1 dk & S dk, intermediate & 3rd dks rf 229	**TM Passenger/RoRo Cargo/Ferry** OSD 189bth 61dk P Bow door/ramp TEU 94 C. 47/40'	Bolnes 2 Vee Oil 2SA each 14Cy. 300 × 550 5 200bhp (3 825kW) N.V. Smit & Bolnes Zierikzee 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 123,5t (d.o.)-29,5pd 15kn
6602771 *J8GF5* 3578 Df Esd Pfd Rdr RTm	**GRECOLAND** ex Patricia G. Linder-90 **Grecoland Fishing Co. Ltd.** Grecomar Shipping Co. Kingstown St. Vincent and the Grenadines	**159** 88 189	HR ✠Classed LR until 2/68	**1965**-12 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (98) 39,32 8,06 3,455 35,06 7,93 4,35 P 2,5 F 6,1 1 dk rf 1067 BK 229	**M Fishing** Side Trawler 1 Ho 8,8 ER 2 Ha (stl) (each 1,3 × 1,0) ER	De Industrie Oil 4SA 7Cy. 305 × 460 770bhp (566kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 35kW 220V 60Hz a.c. Fuel 53,0t (d.o.) 11,5kn
6726072 *SW3366* 9101 Esd Rdr Rt	**GRECOMAR** ex Annie Hillina-87 **Grecomar Shipping Co.** Piraeus Greece	**384** 167 —	BV	**1967** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (515) 49,20 46,00 8,54 3,48 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	De Industrie Oil 4SA 8Cy. 305 × 460 1 200bhp (883kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 3 × 8kW 220/380V 50Hz a.c. Fuel 20,0t (d.o.) 13kn
5425281 *SW6136* 9649 Esd Pfd Rdr	**GRECOSUN** ex Rose J. Gordon-90 **Pythia Shipping Co.** Grecomar Shipping Co. Piraeus Greece	**309** 104 123	✠Classed LR until 2/68	**1963**-11 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (84) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 1 dk rf 610 BK 229	**M Fishing** Side Trawler 1 Ho 9,0	De Industrie Oil 4SA 7Cy. 305 × 460 774bhp (569kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 30kW 220V 60Hz a.c. Fuel (d.o.)
6916902 *GGHD* 704563 Df Esd Rdr RTm/v	**GREEBA RIVER** ex Tora-88 ex Cynthia June-86 ex Arklow River-82 ex Apollo 1-80 **Mezeron Ltd.** Douglas Isle of Man (British)	**398** 273 713	BV	**1969** Bodewes Scheepswerven N.V. —Martenshoek (501) 53,01 8,84 3,258 48,19 8,79 3,69 P 13,5 F 7,1 1 dk	**M General Cargo** 1 Ho 33,2 ER G.903 B.829 1 Ha (25,7 × 5,4) ER	Brons Oil 2SA 6Cy. 220 × 380 331kW (450bhp) Appingedammer Brons Appingedam Gen 3 × 10kW 110V d.c. Fuel 51,0t (d.o.) 10kn
7370832 *C6KU9* 708667 Df Esd Gc Pfd Rdr RTv	**GREEK FIGHTER** ex Grieg Fighter-88 ex Grey Fighter-86 **Sea Grace Corp.** Nassau Bahamas SatCom: 1305222/GRFI	**60 372** 47 123 123 893 T/cm 91,4	**✠100A1** SS 9/88 oil tanker SPM **✠LMC** **UMS** **IGS** EL V† 3⅝"U3 FN 15542	**1974**-12 Mitsubishi Heavy Industries Ltd. —Hiroshima (246) 260,64 (BB) 40,64 16,835 247,00 40,61 22,31 F 22,0 1 dk rf nil Bow/CM 123 Diam. 0,510	**M Tanker** COW(LR) IGS(LR) pt higher tensile steel 4 Ta 8 Wing Ta ER 2 Ta L.(oil) 140 526 HeCls. BC 3 Cargo pumps total 9 000T/hr	Sulzer 9RND90 Oil 2SA 9Cy. 900 × 1550 26 000bhp (19 125kW) Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs575,1 AuxB (ex.g) 22kgf/cm² (21,6bar) rcv 18kgf/cm' (17,7bar) Gen 3 × 750kW 450V 60Hz a.c. Fuel 5 368,0t (hvf)-86,5pd 15,75kn
9052850 *3FBY3* 22155-YJ1 Df Gc Rdr RTv	**GREEN ACE** **Trio Happiness S.A.** Panama Panama	*9 979* *2 994* 3 100	NK (Class cont.)	**1992** Honda Zosen—Saiki (842) 6,000 105,00 20,30 13,40	**M Vehicles Carrier**	Mitsubishi 7UEC37LA Oil 2SA 7Cy. 370 × 880 3 604kW (4 900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 14kn
7043063 *WY7296* 521305	**GREEN ACRES** **Patterson Jrs. Inc.** Philadelphia, Pa United States of America	**135** 91 —		**1969** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 455bhp (335kW) .... Fuel (d.o.)
7337127 *WYT9517* 545790	**GREEN ARROW** ex Mr. George-89 **V & G Sea Products Inc.** Mobile, Al United States of America	**117** 79 —		**1973** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8613188 *KGTH* 907989 Df Esd Gc Pfd Rdr RTv AMVER	**GREEN BAY** **Central Gulf Lines Inc.** New Orleans, La United States of America SatCom: 1502414/KGTH	*38 659* *11 597* 13 491	AB	**1987** Mitsui Eng. & SB. Co. Ltd.—Tamano (1344) 182,00 (BB) 9,021 170,01 30,01 29,37 1 dk	**M RoRo Cargo/ Vehicles Carrier** Side door/ramp 1(s) Quarter stern door/ramp	B&W 6S60MCE 2 Oil 2SA each 6Cy. 600 × 2292 15 490kW (21 059bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 720kW 450V a.c. 18,4kn
6717368 *VOVK* 327977 Rdr Rt	**GREEN BAY TRANSPORT** ex Fogo Transport-74 **Government of Canada (Ministry of Transportation for The Province of Newfoundland)** St. John's, Nfl. Canada	**172** 62 —		**1967** Carpenter's Shipyards Ltd.—Port Union, Nfl. *27,59* 8,79 ... 1 dk	**Wood M Ferry** —P	General Motors Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi 10kn
5374705 *HO9547* 4354-PEXT1	**GREEN CAPE** ex Ushio Maru-74 **Near Sea Navigation Co. S.A.** Panama Panama	**499** 313 849		**1959** Tsuneishi Zosen K.K.—Numakuma (16) *53,50* 8,06 3,493 52,71 8,01 3,89 1 dk len 65	**M Tanker** 4 Ta ER L.(oil) 1 081	Oil 4SA 6Cy. 320 × 460 470bhp (346kW) Nippon Hatsudoki Kobe Fuel 24,5t 9kn
8508474 *3EBR4* 15099-85 Df Esd Gc Rdr Rt SatNav	**GREEN CEDAR** **Sun Lanes Shipping S.A.** Nikko Kisen K.K. Panama Panama	*14 880* *8 920* 25 729	NK	**1985** Imabari Zosen—Imabari (456) 159,44 (BB) 26,04 9,908 149,82 26,01 13,62 P 25,0 F 12,2 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.32 014 B.30 501 4 Ha (stl) (18,5 21,6 21,6 21,6 × 12,8) ER Cr 3(30) Der 1(25)	B&W 5L50MC Oil 2SA 5Cy. 500 × 1620 6 400bhp (4 708kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 267kW a.c. 13,5kn
7701316 *3EWC* 11767-82CH Df Esd Gc Pfd Rdr Rt AMVER	**GREEN ELLIOTT** ex Tozan Maru-81 **Oriente Maritime S.A.** Panama Panama	**13 378** 9 913 23 928	NK	**1978** Kurushima Dockyard Co. Ltd.—Onishi (2038) 173,51 9,673 163,02 24,81 13,42 P 28,7 F 9,5 1 dk	**M Bulk Carrier** G.31 717 B.30 927 5 Ha (12,5 × 11,2) (19,5 19,8 19,8 19,8 × 12,8) ER Der 5(25)	MAN K6Z70/120E Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 440kW 450V a.c. 15,25kn
9009102 *3EOS8* 19462-91 Df Esd Gc Pfd Rdr RTm/h/v SatNav	**GREEN ERA** Launched as Pacstar **Sprycarrier Corp. S.A.** Panama Panama	*5 470* *2 315* 6 869 T/cm 14,1	NK	**1991** Higaki Zosen K.K.—Imabari (391) 98,18 (BB) 7,542 89,95 18,00 13,00 1 dk	**M General Cargo** 2 Ho ER G.13 494 B.12 483 2 Ha (stl) (22,2 23,4 × 9,8) ER Der 4(25)	Hanshin 6LF46 Oil 4SA 6Cy. 460 × 740 2 251kW (3 060bhp) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 245,0t (d.o.) 3 600,0t (hvf)-12,0pd 12,4kn
7390698 *KIBJ* 561453 Df Esd Gc Pfd Rdr RTv AMVER	**GREEN HARBOUR** ex William Hooper-84 ex Green Harbour-80 **Central Gulf Lines Inc.** New Orleans, La United States of America SatCom: 1502406/KIBJ	**28 487** 20 894 46 892	AB	**1974** Avondale Shipyards Inc.—Avondale, La (2257) 272,30 (BB) 30,48 12,421 243,01 30,46 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** Heavy-load 7 Ho 89 Lighters 16 Ha (stl) Cr 1(455)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trenton, NJ Gen 2 × 2000kW Fuel 5 893,0t (o.f.) 22kn

8606068 *DUXF* 228860 Df Esd Gc Rdr Rt SatNav AMVER	**GREEN HAWK** **Amethyst Shipping Co. Inc.** Nikko Kisen K.K. Manila Philippines	*23 312* *13 714* 40 016	NK	**1986** Imabari Zosen—Marugame (1151) 189,95 (BB) 29,65 11,035 180,02 29,61 15,52 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.51 454 5 Ha (stl) (19,2 × 15,3) (20,8 20,8 20,8 20,8 × 17,6) ER Cr 4(30)	B&W 5L60MC Oil 2SA 5Cy. 600 × 1944 5 097kW (6 929bhp) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 400kW 450V 60Hz a.c. 13,5kn
7933969 609993	**GREEN HOPE** **U.S. Marine Corp.** Norfolk, Va United States of America	*187* *56* —		**1979** Master Marine Inc.—Bayou La Batre, Al *24,94* 7,32 3,76 1 dk	**M Fishing**	Caterpillar D379SCAC Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7390703 *KIBK* 562594 Df Esd Gc Pfd Rdr RTv AMVER	**GREEN ISLAND** ex George Wythe-84 ex Green Island-80 **Central Gulf Lines Inc.** New Orleans, La United States of America SatCom: 1502407/KIBK	**28 487** 20 894 46 892	AB	**1975** Avondale Shipyards Inc.—Avondale, La (2258) 272,30 (BB) 30,48 12,421 243,01 30,46 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** Heavy-load 7 Ho 89 Lighters 16 Ha (stl) Cr 1(455) Der 1(6) 1(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trenton, NJ Gen 2 × 2000kW Fuel 5 893,0t (o.f.) 22kn
6818136 *HO3144* 9174-PEXT2 Rdr	**GREEN ISLAND I** ex Meriden-91 ex Navi I-89 ex Cotan Gas-88 ex A. K. Marine II-85 ex Lakshmi I-83 ex Lakshmi-80 ex Kofuku Maru-79 **Green Island Tankers S.A.** Panama Panama	**498** 278 953	BV	**1968** Kishimoto Zosen—Kinoe (270) 53,42 8,82 4,110 49,00 8,79 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 158	Hanshin Oil 4SA 6Cy. 320 × 450 699kW (950bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 35kW 225V a.c. 10,75kn
6926828 *9V3659* 385034 Df Esd Gc Rdr RTv	**GREEN ISLAND II** ex Redwood I-91 ex Max 2-90 ex Meiho Maru-90 **Green Island Tankers Pte. Ltd.** Singapore Singapore	**510** 301 1 000	GL	**1969** Shimoda Dockyard Co. Ltd.—Shimoda (168) 48,11 9,43 4,014 45,01 9,40 4,20 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 140	Daihatsu 6PSHTCM-26 Oil 4SA 6Cy. 260 × 320 sr geared to sc. shaft 552kW (750bhp) Daihatsu Kogyo Osaka Gen 1 × 16kW 220V a.c. Fuel 20,5t 8,5kn
7825227 *3EXC5* 17392-87B Df Esd Gc Pfd Rdr Rt AMVER	**GREEN KOBE** Panama Panama	**13 291** 9 833 23 858	NK	**1979** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (278) 173,51 24,85 9,673 163,00 24,81 13,42 P 27,2 F 11,6 1 dk	**M Bulk Carrier** G.31 683 B.30 893 5 Ha (stl) (12,5 × 11,2) (18,9 18,9 18,9 18,9 × 12,8) ER Der 5(25)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 440kW 450V 60Hz a.c. Fuel 172,0t (d.o.) 1 308,0t (hvf)-34,0pd 15kn
8607749 *KGTI* 907990 Df Esd Gc Pfd Rdr RTv AMVER	**GREEN LAKE** **Central Gulf Lines Inc.** New Orleans, La United States of America SatCom: 1500464/LAKE	*46 950* *14 085* 14 104	AB	**1987** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Kure (2961) 180,02 (BB) 32,29 9,027 170,01 32,26 20,07 2 dks	**M RoRo Cargo/ Vehicles Carrier** Side door/ramp Quarter stern door/ramp	Sulzer 6RTA62 Oil 2SA 6Cy. 620 × 2150 reduction reverse geared to sc. shaft 13 119bhp (9 650kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 950kW 1 × 170kW 450V a.c. Thw. thrust propeller fwd 18,25kn
8508723 *ELLP6* 8997 Df Esd Gc Pfd Rdr Rt	**GREEN LAKER** **Green Shipping Corp.** Monrovia Liberia	*16 344* *9 293* 28 358	NK	**1987** Oshima Shipbuilding Co. Ltd.—Oshima (10096) 180,02 (BB) 23,12 10,551 170,01 23,00 14,81 1 dk	**M Bulk Carrier** 5 Ho ER G.35 284 B.34 229 5 Ha (stl) (16,8 19,6 19,6 19,6 12,8 × 11,2) ER Cr 4(25)	Mitsubishi 7UEC45LA Oil 2SA 7Cy. 450 × 1350 6 670bhp (4 906kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 326kW a.c.
8005745 *ELPM3* 9802 Df Esd Gc Pfd Rdr Rt	**GREEN LEAF** ex Prima Dua-92 ex Pacific Nyatoh-86 **Everfull Shipping Inc.** Flying Leaf Shipping Ltd. Monrovia Liberia	**4 041** 2 463 6 504	NK	**1980** Shinhama Dock K.K.—Anan (723) 106,13 16,44 6,878 98,61 16,41 8,41 P 21,1 F 11,9 1 dk	**M General Cargo** G.8 505 B.8 002 2 Ha (stl) (27,8 27,2 × 8,6) ER Der 2(25) 2(15)	Akasaka DM47K Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
6827486 *HO5787* 11323-PEXT3 Df Esd Gc Rdr Rt	**GREEN LEAF** ex Atlantic-92 ex Good Islander I-83 ex Good Islander-82 ex Selena-80 ex Reeferjo-78 ex Barrad Foam-75 **Foliage Marine Inc.** Panama Panama	T.Mk **1 590** 773 3 439	BV ✠Classed LR until 22/5/80	**1968**-12 At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5160) 97,01 14,53 6,224 86,01 14,41 8,92 F 11,6 2 dks, 3rd dk fwd of mchy. space sparred rf 102	**M Refrigerated Cargo** Mchy.aft In.4 191	Deutz Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 480kW 1 × 300kW 400V 50Hz a.c.
7393248 *3EYT8* 20112-92 Df Esd Gc Pfd Rdr RTm/h/v	**GREEN LION** ex Cidade de Tutoia-91 **Green Treasure Inc.** Shipping Management S.A.M. (V. SHIPS) Panama Panama	**3 040** 2 027 5 330	BV	**1977** Est. EBIN/So S.A.—Porto Alegre (64) 85,30 15,62 7,330 80,00 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 807 B.6 296 TEU 102 C. 102/20' 3 Ha (stl) (7,6 × 6,1) (14,2 14,2 × 10,3) ER Der 4(12) 1(5)	Pielstick 6PC2L-400 Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 000bhp (2 207kW) Ishikawajima do Brasil Rio de Janeiro Fuel 42,7t 296,4t (hvf)-7,5pd 12kn
8103781 *JL4833* 124017 Esd Rdr Rt	**GREEN MARU No. 3** **Nippon Tokushusen K.K.** Matsuyama, Ehime Pref. Japan	**692** 482 1 329		**1981** Kurinoura Dock K.K.—Yawatahama (161) 64,93 4,301 59,52 10,01 4,53 1 dk	**M Tanker** Asphalt Mchy.aft	Akasaka A31 Oil 4SA 6Cy. 310 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo
8300767 *JL5059* 126248 Esd Rdr Rt	**GREEN MARU No. 5** **Nippon Tokushusen K.K.** Matsuyama, Ehime Pref. Japan	**999** — 1 893	NK	**1983** Tokushima Zosen Sangyo K.K. —Komatsushima (1556) 75,82 5,131 70,01 12,31 6,71 F 17,4 1 dk	**M Tanker** Asphalt 8 Ta ER L.1 818	Akasaka A34 Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7908809 *3ETA5* 17197-87B Df Esd Gc Pfd Rdr Rt AMVER	**GREEN MAYA** **Oriente Maritime S.A.** Panama Panama	**10 397** 7 347 19 140	NK	**1980** Kochi Jyuko K.K.—Kochi (2122) 142,53 9,535 133,00 24,21 12,63 P 24,4 F 13,5 1 dk	**M Bulk Carrier** 4 Ho ER G.24 273 B.23 557 4 Ha (stl) (13,5 × 9,6) (19,2 19,2 19,2 × 12,8) ER Der 4(25)	Sulzer 6RLA56 Oil 2SA 6Cy. 560 × 1150 8 040bhp (5 914kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 400kW 450V 60Hz a.c. Fuel 190,0t (d.o.) 1 171,5t (hvf)-28,0pd 14kn
6511439 *HKQP* Df Esd Rdr RTm/v	**GREEN MOON** ex Fe y Esperanza-92 ex Dithmarschen-88 **Transporte Maritima Ruiz** Isla de San Andres Colombia	T.Mk **499** 314 1 170	GL	**1965** Husumer Schiffsw.—Husum (1223) 64,01 10,47 3,899 58,25 10,46 6,02 F 7,1 2 dks RW	**M General Cargo** Ice strengthened 2 Ho ER G.2 289 B.2 081 2 Ha (stl) (18,6 11,4 × 6,3) ER 6W Der 6(3)	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 12kn

6421347 *WMSM* 298129 Df Esd Gc Pfd Rdr RTv AMVER	**GREEN MOUNTAIN STATE** ex American Altair-89 ex Mormacaltair-83 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1500124/ALTR	T.Mk **14 149** 8 555 16 443	AB	**1965** Ingalls SB. Div. of Litton Systems Inc.—Pascagoula, Ms (486) 202,93 (BB) 22,92 9,621 193,55 22,86 12,96 B 19,9 F 31,7 2 dks RW rf nil len 76 conv Fixed-guides Ref General Cargo/Container Ship 91	**S Crane Ship** 8 Ho G.15 914 B.15 376 In.1 133 TEU 649 C.Ho 175/20' (40') C.Dk 474/20' (40') 18 Ha (stl) 18W Cr 3(18) Der 1(75) 14(10) 2(5)	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Lynn, Ma Gen 2 × 1200kW 2 × 750kW 450V 60Hz a.c. Fuel 3 089,0t (o.f.) 21kn
8513376 *3EOZ4* 15469-86B Df Esd Gc Rdr Rt SatNav	**GREEN PINE** **Adolescent Shipping S.A.** Panama Panama	*5 402* *2 281* 6 831	NK	**1986** Nishi Zosen K.K.—Imabari (340) 97,14 (BB) 7,586 89,97 18,01 8,06 1 dk	**M General Cargo** 2 Ho ER G.12 677 B.11 983 2 Ha (stl) (22,2 25,0 × 9,8) ER Der 2(20) 2(15)	B&W 6L35MCE Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 363kW a.c. 12,5kn
7913141 *3ENI3* 14707-85B Df Esd Gc Pfd Rdr Rt AMVER	**GREEN RAINIER** ex Toyo Maru-84 **Oriente Maritime S.A.** Panama Panama	**13 688** 9 559 23 878	NK	**1980** Kurushima Dockyard Co. Ltd.—Onishi (2128) 173,51 9,673 163,02 24,81 13,42 P 28,7 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER G.31 683 B.30 893 5 Ha (stl) (12,5 × 11,2) (18,9 18,9 18,9 18,9 × 15,2) ER	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 440kW 450V 60Hz a.c. Fuel 206,5t (d.o.) 1 449,5t (hvf)-34,0pd 15kn
8210417 *3ENN9* 20317-92 Df Esd Gc Pfd Rdr Rt	**GREEN RAY** ex Kikou Maru-92 ex White Perla-91 **Ray Line (Panama) S.A.** Ray Line (Japan) Ltd. Panama Panama	*2 659* *1 331* 3 358	NK	**1982** Matsuura Tekko Zosen—Higashino (291) 83,55 14,03 5,798 76,99 14,00 8,51 2 dks	**M General Cargo** 2 Ho ER G.5 628 B.4 964 2 Ha (stl) (11,9 25,5 × 9,5) ER Der 1(15) 2(10)	Makita GSLH637 Oil 4SA 6Cy. 370 × 590 1 471kW (2 000bhp) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 132kW a.c. 11,5kn
7707671 *WRYL* 934702 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**GREEN RIDGE** ex Woermann Mercur-88 ex Sloman Mercur-84 ex Carol Mercur-80 ex Sloman Mercur-79 **Central Gulf Lines Inc.** New Orleans, La United States of America SatCom: 1500626/WYRL	T.Mk **5 805** 4 200 11 400 **9 514** 7 674 12 487	AB (GL)	**1979** Howaldtswerke-Deutsche Werft A.G. —Kiel (127) 154,57 (BB) 21,26 7,455/8,173 146,06 21,21 10,83 P 25,6 F 28,1 1 dk, 2nd dk in holds	**M General Cargo** Ice strengthened 4 Ho 9,9 32,0 28,4 20,6 ER 4 TwD G.21 210 B.19 142 TEU 543 C.Ho 257/20'(40') C.Dk 286/20'(40') incl. 48 ref C. 4 Ha (stl) (13,4 × 10,7) (26,2 26,2 13,4 × 15,9) ER Cr 6(6-21)	MaK 8M601AK Oil 4SA 8Cy. 580 × 600 sr geared to sc. shaft 10 000bhp (7 356kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 400kW 450V 60Hz a.c. Fuel 168,0t (d.o.) 1 051,5t (hvf)-36,5pd 17kn
6923034 *GYXJ* 337864 Df Esd Gc Pfd Rdr Rt	**GREEN ROVER** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**7 503** 3 186 6 931	✠CLASS WITHDRAWN at Owners' request 6/92	**1969**-8 Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (6) 140,62 19,26 7,316 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305	**M Tanker/ Supply Ship** Replenishment Ice strengthened 13 Ta ER 1 Ho 12,1 G.976 B.812 L.319 L.(oil) 8 128 HeCls. BC	Pielstick 16PC2V-400 2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 11 768kW (15 999bhp) NE 6/74 Crossley Premier Engines Ltd. Manchester Gen 8 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 123,0t (d.o.) 965,0t (hvf)-35,5pd 19kn
7201706 *WQ5990* 291556	**GREEN RUN** **Seacoast Products Inc.** Morgan City, La United States of America	**378** 267 —		**1963** Wiley Mfg. Co.—Port Deposit, Md *50,66* 7,95 3,61	**M Fishing**	Caterpillar Oil 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8204573 *3EVS5* 17308-87B Df Esd Gc Pfd Rdr Rt AMVER	**GREEN SAIKAI** **Oriente Maritime S.A.** Panama Panama	**9 940** 7 619 18 433 T/cm 29,2	NK	**1983** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (310) 147,89 (BB) 23,14 9,300 138,82 23,11 12,63 P 24,7 1 dk	**M Bulk Carrier** 4 Ho ER G.24 130 B.23 574 4 Ha (stl) ER	Mitsubishi 6UEC52/125H Oil 2SA 6Cy. 520 × 1250 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW 450V 60Hz a.c. Fuel 139,0t (d.o.) 1 191,5t (hvf)-18,5pd 14kn
5382245 *HO9983* 4565-74 Df Esd Rdr RTm	**GREEN SANKI** ex Fukuzan Maru-74 ex Visayan Maru-69 **Eastern Kings Lines S.A.** Panama Panama	**1 483** 751 2 275	(NK)	**1960** Mitsubishi Zosen K.K.—Shimonoseki (546) 74,81 11,87 5,385 68,00 11,82 6,00 P 22,0 F 8,3 1 dk RW	**M Effluents Carrier** 3 Ho ER L.930 3 Ha (stl) ER Der 1(5) 2(3) 2(2)	Hanshin Oil 4SA 6Cy. 430 × 620 1 550bhp (1 140kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 220V 60Hz a.c. Fuel 222,5t (d.o.)-6,5pd 11,5kn
8400581 *3EUT5* 17255-87B Df Esd Gc Rdr Rt AMVER	**GREEN SASEBO** **Oriente Maritime S.A.** Panama Panama	*11 435* *6 577* 19 410 T/cm 30,0	NK	**1984** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (348) 148,11 (BB) 23,14 3,423 138,82 23,11 12,70 P 23,8 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.23 790 B.23 103 TEU 200 C. 200/20' (40') 4 Ha (stl) (17,6 × 9,6) (19,2 19,2 19,2 × 10,7) ER Der 4(25)	Mitsubishi Oil 2SA 6Cy. 520 × 1250 5 800bhp (4 266kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW a.c. 13,5kn
6704397 *IJCR* 715 Df Esd Gc Rdr Rt	**GREEN STAR** ex Talete-85 ex Thales-72 **Stargas S.p.A.** Venezia Italy	**1 596** 890 1 546	RI (BV)	**1967** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (188) 80,98 11,99 4,620 74,27 11,97 4,65 1 dk	**M Liquefied Gas Tanker** LPG Atmospheric Ref. 2 Ta (5% Ni.stl) cyl horizontal ER L.(gas) 1 777 HeCls. B	MAN G8V40/60HAL Oil 4SA 8Cy. 400 × 600 2 260bhp (1 662kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 191,0t (d.o.) 11kn
8114364 *3EVE5* 17307-87B Df Esd Gc Pfd Rdr AMVER	**GREEN SUMA** Panama Panama	**11 943** 8 883 22 172	NK	**1981** K.K. Uwajima Zosensho—Uwajima (2171) 154,51 9,921 144,02 25,01 13,52 P 24,4 F 13,2 1 dk	**M Bulk Carrier** 4 Ho ER G.28 618 B.27 965 4 Ha (stl) (19,2 × 11,5) (21,6 21,6 23,2 × 13,2) ER Der 4(25)	Mitsubishi 6UEC52/125H Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 1 639,0t (hvf)-24,0pd 14kn
7393224 *3EFE8* 20092-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**GREEN TIGER** ex Cidade de Ribamar-90 **Green Treasure Shipping S.A.** Shipping Management S.A.M. (V. SHIPS) Panama Panama	**3 040** 2 027 5 330	BV	**1976** Est. EBIN/So S.A.—Porto Alegre (62) 86,15 15,62 7,330 80,00 15,60 9,01 2 dks	**M General Cargo** 3 Ho ER G.6 807 B.6 296 TEU 102 C. 102/20' 3 Ha (stl) (7,6 × 6,1) (14,2 14,2 × 10,3) ER Der 4(12) 1(5)	Pielstick 6PC2L-400 Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 000bhp (2 207kW) Ishikawajima do Brasil Rio de Janeiro Fuel 42,7t 296,4t (hvf)-7,5pd 12kn
8607775 *ELHJ6* 8125 Df Esd Gc Rdr RTm/h/v SatNav AMVER	**GREEN VALLEY** **Co-op Enterprise Co. Ltd.** Eagle Maritime Co. Ltd. Monrovia Liberia SatCom: 1241172/GREN	*35 175* *17 042* 60 959 T/cm 61,4	NK	**1987** Namura SB. Co. Ltd.—Imari (889) 214,79 (BB) 12,918 206,03 32,21 19,03 1 dk Bow/CM 109 Diam. 0,410 MH 0,9	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 64 834 4 Cargo pumps total 6 150T/hr	Sulzer 6RTA62 Oil 2SA 6Cy. 620 × 2150 8 540kW (11 610bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 540kW 450V 60Hz a.c. 15kn
7366960 *KHAG* 559623 Df Esd Gc Pfd Rdr RTv AMVER	**GREEN VALLEY** ex Button Gwinnett-84 ex Green Valley-80 **Central Gulf Lines Inc.** New Orleans, La United States of America SatCom: 1502405/KHAG	**28 487** 20 894 46 152	AB	**1974** Avondale Shipyards Inc.—Avondale, La (1952) 272,55 (BB) 30,48 12,421 243,01 30,46 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** Heavy-load 7 Ho 89 Lighters 16 Ha (stl) Cr 1(510)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trenton, NJ Gen 2 × 2000kW Fuel 6 016,0t (o.f.) 22kn

5415743 *VC4680* 319937 Df Esd Pfd Rdr Rt	**GREEN WATERS** **Primonor (1989) Inc.** St. Andrews, N.B. Canada	**149** 72 —		**1963** Bathurst Marine Ltd.—Bathurst, N.B. (5) 28,00 6,86 24,39 6,71 3,66 1 dk conv Stern Trawler Fishing 86	**M General Cargo**	General Motors Oil 2SA 24Cy. 114 × 127 485kW (659bhp) General Motors of Canada Ltd., Diesel Div. London, Ont. 10kn
7707683 *KRHL* 677648 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**GREEN WAVE** ex Woermann Mira-84 ex Sloman Mira-84 **Central Gulf Lines Inc.** New Orleans, La United States of America SatCom: 1500502/WAVE	T.Mk **5 807** 4 200 10 530 **9 521** 7 647 13 130	AB (GL)	**1980** Howaldtswerke-Deutsche Werft A.G. —Kiel (128) 154,06 (BB) 21,26 7,455/8,127 146,06 21,21 10,80 P 25,6 F 28,4 2 dks rf nil	**M General Cargo** Ice strengthened 4 Ho 9,9 32,0 28,4 20,6 ER 4 TwD G.21 210 B.19 142 TEU 543 C.Ho 257/20'(40') C.Dk 286/20'(40') incl. 48 ref C. 4 Ha (stl) (13,4 × 10,6) (26,2 26,2 13,4 × 15,8) ER Cr 6(21)	MaK 8M601AK Oil 4SA 8Cy. 580 × 600 reverse reduction geared to sc. shaft 10 000bhp (7 356kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 380kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 168,0t (d.o.) 1 051,5t (hvf)-36,5pd 17kn
7853004 *HP5289* 19125-PEXT2 Rdr Rt	**GREEN WOOD** ex Sinoko Star-92 ex Komei Maru No. 1-89 **Green Wood Line S.A.** Panama Panama	*1 336* *759* 1 409		**1976** Suzuki Zosen Tekkosho—Shimizu 63,20 4,101 57,00 13,01 5,80 1 dk	**M Sand Carrier** Mchy.aft	Hanshin Oil 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan 12kn
5135721 *MHAS* 303815 Esd RTm	**GREENDALE H** **Effluents Services Ltd.** Hull United Kingdom	**311** 156 536 T/cm 2,4		**1962** John Harker Ltd.—Knottingley (299) 43,06 6,71 3,093 41,15 6,63 3,43 1 dk RW rf 76 Bow/CM 23 Diam. 0,152 conv Tanker —	**M Sludge Carrier** 8 Ta ER L.490	Ruston Oil 4SA 5Cy. 203 × 273 276bhp (203kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 15kW 110V Fuel 12,5t (d.o.)-0,5pd 7,5kn
7012650 *GNAE* 338818 Esd Rdr RTm/v	**GREENGARTH** **Cory Towage Ltd.** Milford Haven United Kingdom	**291** — 146	✠**100A1** tug ✠**LMC** SS 6/91 EL (e) 1⅛"SQ FN 462	**1970**-6 R. Dunston (Hessle) Ltd.—Hessle (S868) 39,04 9,12 3,664 35,59 8,69 4,27 1 dk rf 533 BK 152	**M Tug** Fire-fighting	English Electric Oil 4SA 9Cy. 318 × 368 sr reverse geared to sc. shaft English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 55kW 440V 60Hz a.c. Fuel 71,0t (d.o.) 13kn
5088784 *5B2437* 367336 Df Esd Rdr Rt	**GREENLAND** ex Zafiri-82 ex Leandros L.-80 ex Deo Gratias-73 ex Dinkelstroom-67 ex Deo Gratias-65 **Ahlan Shipping Co. Ltd.**	**500** 269 610	(BV)	**1953** Schpswf. & Mfbk. Holland Nautic N.V. —Haarlem (13026) 54,62 9,05 52,96 9,00 5,06 2 dks RW	**M General Cargo** CSD Ref G.1 416 B.1 311 In.38 2 Ha (each 10,5 × 5,3) ER 4W Der 4(3)	Brons Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 56,0t (d.o.) 10kn
6515021 *GDGP* 398564 BM 288 Df Esd Pfd Rt	**GREENLAND** ex Landaverde-82 **Angleclass Ltd.** Brixham United Kingdom	**201** 104 110	BV	**1965** Ast. de Murueta S.A.—Guernica (66) 32,92 6,48 3,226 28,66 6,41 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.149 2 Ha (each 1,0 × 1,0) ER Der 1(2)	Deutz Oil 2SA 8Cy. 276 × 360 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 73,5t (d.o.) 12kn
5193084 *HPXJ* 1652-71 RTm	**GREENLAND ONE** ex Konoshima Maru No. 2.-71 **Greenland Ocean Line Panama Ltd.** Panama Panama	**433** 230 651	(BV)	**1956** Koyo Dockyard Co. Ltd.—Mihara (30) 48,52 7,93 3,595 44,00 7,90 4,02 1 dk RW rf 102	**M General Cargo** 1 Ho 28,7 ER 1 Ha (18,6 × 5,0) ER Der 4(3)	Niigata Oil 4SA 6Cy. 310 × 440 500bhp (368kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 3kW 35V d.c. Fuel 22,5t (d.o.) 10,5kn
8208969 *3EKB2* 13037-83B Df Esd Gc Rdr RTv	**GREENLAND REX** **Maritima Paraiso S.A.** Panama Panama SatCom: 1333441/GLAD	*7 988* *3 840* 8 410	NK	**1983** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1258) 142,02 8,516 134,02 19,80 12,50 4 dks	**M Refrigerated Cargo** Side doors 4(p) 4 Ho ER In.11 327 4 Ha (stl) (each 9,0 × 7,0) ER 8W Der 8(5)	B&W 6L55GB Oil 2SA 6Cy. 550 × 1380 9 650bhp (7 098kW) Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 230,5t (d.o.) 1 102,0t (hvf)-28,5pd 18,5kn
8800133 *OUNM2* D-13102 Gc Rdr RTv	**GREENLAND SAGA** **P/R Greenland Saga** A. C. Oerssleff's Eftf. A/S Frederikshavn Denmark (DIS) SatCom: 1610443/GRSA	*2 469* *1 294* 3 200	NV	**1989** Orskov Christensens Staalskibs. A/S —Frederikshavn (167) 87,05 (BB) 14,59 6,240 80,70 14,50 7,70	**M Refrigerated Cargo** Ice strengthened 2 Ho ER In.3 680 TEU 140 C. 140/20' 2 Ha (stl) (each 20,7 × 10,0) ER Cr 2(10-15) 1(34-52,5)	MaK 8M453C Oil 4SA 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 398kW (3 260bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 204kW 380V 50Hz a.c. Thw. thrust propeller fwd 14,45kn
5100427 *PC8023* 17927 Df Esd Gc Rdr RTv	**GREENPEACE** ex Gondwana-85 ex Maryland-85 ex Elbe-77 **Kah Aik Co.** Amsterdam Netherlands SatCom: 1300310/GRNP	**887** 603 —	✠Classed LR until 26/5/78	**1959**-2 J. & K. Smit's Scheeps.—Kinderdijk (867) 58,09 11,23 4,977 52,15 10,80 5,44 B & F 29,3 RW rf 737 conv Tug 76 conv Pilot Tender 85	**M Research** Biological	MAN 2 Oil 4SA each 6Cy. 450 × 660 each with hydroflex coupling & sr gear to sc shaft 3 160bhp (2 324kW) J. & K. Smit's Scheeps. Kinderdijk
7420015 *9V2690* 380517 Df Esd Gc Rdr Rt	**GREENVILLE I** **Maritime (Pte.) Ltd.** Singapore Singapore	**231** 17 —	AB	**1975** Asia Pacific Shpyd (Pte) Ltd.—Singapore (195) *27,10* 3,433 26,83 8,54 4,42 1 dk	**TM Tug**	Kromhout 6FCHD240 2 Oil 4SA each 6Cy. 240 × 260 reverse reduction geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 85kW a.c. 11kn
7730850 *HQOW4* L-1723126 Df Esd Pfd Rdr Rt	**GREENVILLE II** ex Mansal 38-91 ex Reem-87 ex San-e Maru **Maritime (Pte.) Ltd.** San Lorenzo Honduras	**296** 59 —	AB (NK)	**1972** Murakami Hide Zosen K.K.—Hakata (97) 3,960 30,51 9,50 4,22 1 dk	**TM Tug**	Makita 2 Oil 4SA each 6Cy. 330 × 500 reverse reduction geared to sc. shafts Makita Diesel Co. Ltd. Takamatsu Gen 2 × 80kW 11kn
7701964 *9V3383* 384133 Df Esd Pfd Rdr Rt	**GREENVILLE III** ex Dong Ah No. 102-89 ex Akagi-77 **Maritime (Pte.) Ltd.** Singapore Singapore	**293** 88 330	AB (KR) (NK)	**1977** Yoshiura Zosen—Kure (253) 37,50 3,849 32,01 9,01 4,22 F 21,1 1 dk	**TM Tug**	Fuji 6S30B 2 Oil 4SA each 6Cy. 300 × 450 Fuji Diesel Co. Ltd. Tateyama Gen 2 × 64kW 225V a.c. 12,75kn
7428641 *9V2662* 376165 Df Esd Gc Rdr Rt	**GREENVILLE IV** **Whee Long Suan Shipping Pte. Ltd.** Singapore Singapore	**221** 84 —	AB	**1976** Asia Pacific Shpyd (Pte) Ltd.—Singapore (236) 3,347 26,85 8,55 4,47 1 dk	**TM Tug**	Deutz 2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz West Germany Gen 2 × 40kW 11kn
7423770 *9V3441* 384308 Rdr Rt	**GREENVILLE IX** ex Rosana-92 Launched as Gareng **Maritime (Pte.) Ltd.** Singapore Singapore	**389** 123 —	AB	**1976** Robin Shipyard (Pte.) Ltd.—Singapore (199) 3,950 37,27 9,01 4,53 1 dk	**TM Tug**	Niigata 2 Oil 4SA each 8Cy. 250 × 380 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Japan Gen 2 × 80kW 12,5kn

8129022 *9V3056* 382680 Esd Gc Rdr Rt	**GREENVILLE VI** **Maritime (Pte.) Ltd.** Singapore Singapore	**242** 8 —		**1982** Mipe Shipbuilding (Pte.) Ltd.—Singapore (ML-104) AB 29,34 8,54 3,431 26,83 4,42 1 dk rf 711	**TM Tug** Anchor-handling	Kromhout 6FFHD240 2 Oil 4SA each 6Cy. 240 × 260 reverse reduction geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 75kW 11kn
7423794 *9V3440* 384307 Df Esd Gc Rdr Rt	**GREENVILLE VIII** ex Lilivia-91 **Maritime (Pte.) Ltd.** Singapore Singapore	**389** 123 365		**1977** Robin Shipyard (Pte.) Ltd.—Singapore (201) (AB) 40,52 3,963 37,27 9,01 4,53 1 dk	**TM Tug**	Niigata 8MG25BX 2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Japan Gen 2 × 80kW 12,5kn
7641748 Rt	**GREENVILLE 10** ex Greenville X-92 ex Lewa No. 2-91 ex Hokuto Maru-87 **Jentar Enterprises Sendirian Berhad** Jurukapal Sendirian Berhad Labuan Malaysia	*298* *89* —	**100A1** CS 5/91 tug Hong Kong coasting service **LMC** EL (E) 300,0/26,0U2 FN 390	**1976** Sagami Zosen Tekko K.K.—Yokosuka (185) 43,13 9,61 3,056 28,61 9,40 4,22 RAD 3,4 1 dk rf 602	**TM Tug**	Niigata 8L25BX 2 Oil 4SA each 8Cy. 250 × 320 dr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 225V 60Hz a.c. 2 Directional propellers 13,5kn
9031612	**GREENWICH PIER PONTOON** **Port of London Authority** United Kingdom	**80** — 150	**✠100A1** pontoon FN 182	**1991**-3 Scheepswerf Ravestein B.V.—Deest (284) 23,02 6,44 1,000 23,00 6,40 1,50 1 dk rf nil	**Pontoon**	
5254137 *HQAW* L032-00883 Df Esd Rdr RTm	**GREENY 1** ex Maria Dimaki-84 ex Njord-70 ex Cremon-61 **Greeny Shipping & Trading** San Lorenzo Honduras	**393** 220 890		**1951** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1000) HR (GL) 60,15 9,35 3,658 56,01 9,30 5,69 F 4,9 1 dk & S dk RW rf 102	**M General Cargo** OSD 1 Ho 35,9 ER G.1 865 B.1 694 2 Ha (13,5 12,9 × 5,4) ER Cr 1	MWM Oil 4SA 6Cy. 320 × 480 800bhp (588kW) NE 57 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 60kW 220V d.c. Thw. thrust propeller Fuel 61,0t (d.o.) 11kn
8854512 948164 Df Esd Gc Rdr RTv	**GREG AND JEFF** **Trawler Greg and Jeff Inc.** Norfolk, Va United States of America	**157** 107 —		**1989** ....Port Canaveral, Fl 23,07 7,34 3,56 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
7802653 *WXT7614* 590801 Esd Pfd Rdr Rt	**GREG TURECAMO** ex Tybee-90 **Turecamo of Savannah Inc.** Savannah, Ga United States of America	**190** 150 —		**1978** Modern Marine Power Inc.—Houma, La (22) (AB) 33,00 10,09 4,458 29,04 10,06 5,16 1 dk BK 102	**M Tug**	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shaft E made65 reconditioned & fitted78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 60kW 11kn
6508884 *WC4791* 258651 Gc Rt	**GREGG McALLISTER** ex Maryann-77 ex David McAllister-70 ex S. M. Dean-69 **McAllister Towing & Transportation Co. Inc.** New York, NY United States of America	**173** 117 —		**1949** Alexander Shipyards Inc.—New Orleans, La (B1443) AB *33,62* 8,28 3,706 33,46 8,23 4,12 1 dk BK 51	**M Tug**	Fairbanks, Morse Oil 2SA 10Cy. 206 × 254 reverse reduction geared to sc. shaft E made44 fitted49 Fairbanks, Morse & Co. U.S.A. Gen 2 × 100kW Fuel 151,5t
8851156 633697 Df Esd Gc Rdr RTv	**GREGORY** **Weeks Marine Inc.** New York, NY United States of America	**104** 70 —		**1981** ....Berwick, La - - — 18,74 7,34 2,65 1 dk	**M Tug**	Oil U.S.A.
7397220 *HO2652* 14266-84 Rt	**GREGORY II** ex H. 21-83 **Starboard Navigation Co. Inc.** Panama Panama	**229** 113 230		**1974** Robin Shipyard (Pte.) Ltd.—Singapore (125) BV 36,58 1,372 9,76 1,99 1 dk	**TM RoRo Cargo** Landing Craft Mchy.aft	Caterpillar 3306SCAC 2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois
7125287 351825 Df Esd Rdr Rt	**GREGORY JUSTIN** **Edwards Holdings (SWA) (Pty.) Ltd.** Walvis Bay South Africa	**180** 116 —		**1971** Louw & Halvorsen Ltd.—Kaapstad/Cape Town 31,98 8,23 2,972 24,62 7,94 4,47 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7613715 *WYP4768* 558835	**GREGORY POOLE** **The Beaufort Fisheries Inc.** Beaufort-Morehead City, NC United States of America	**672** 482 —		**1945** U.S. Naval Shipyard—Charleston, SC *53,71* 10,09 4,37 1 dk	**M Fishing**	Oil 1 800bhp (1 324kW) U.S.A.
6407808 *SZQB* 9571 Df Esd Gc Rdr Rt	**GREGOS** ex Tasergal-89 **Epos I Shipping Co.** Tsakos Shipping & Trading S.A. Piraeus Greece	T.Mk **999** 374 577	**100A1** SS 5/90 stern trawler **LMC** EL L 370,0/40,0 FN 1132 (PR)	**1964** Stocznia im. "Komuny Paryskiej"—Gdynia (B23/09) 69,40 11,02 5,049 61,00 11,00 7,55 2 dks rf 850	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Mirrlees KLSSGM6 Oil 4SA 6Cy. 381 × 508 sr geared to sc. shaft 1 177kW (1 600bhp) Mirrlees National Ltd. Ashton-under-Lyne Gen 2 × 210kW 1 × 185kW 220V d.c. Controllable pitch propeller 13,5kn
6618093 *SV9979* 8911 Df Esd Gc Rdr Rt	**GREGOS** ex Lovik-85 **Gregos Shipping Co.** Piraeus Greece	**198** 132 429 T/cm 2,6		**1966** Seutelvens Verksted—Fredrikstad (90) 43,11 7,42 3,112 HR (NV) 41,20 7,40 3,10 1 dk & S dk rf 297 Bow/CM 18 Diam. 0,152	**TM Tanker** OSD 8 Ta ER L.(oil) 583 3 Cargo pumps total 345T/hr	General Motors 2 Vee Oil 2SA each 12Cy. 108 × 127 500bhp (368kW) NE 68 General Motors Corp. Detroit, Mi Gen 2 × 23kW 220V 50Hz a.c. 2 Directional propellers Fuel 19,0t (d.o.)-2,0pd 10kn
6620876 Df Esd Gc Rdr RTm/h/v	**GREIF** ex Katinka-92 ex Liv-Kristin-92 ex Nixe-91 ex Nadir I-89 ex Christa Thielemann-79 **Naviera Soberana S. de R.L.** Per Krogsgaard Jensen San Lorenzo Honduras	T.Mk **381** 267 760		**1966** Scheepswerf "Waterhuizen" N.V. J. Pattje —Waterhuizen (278) GL 66,48 9,40 3,264 59,90 9,30 5,41 2 dks len 73	**M General Cargo** Ice strengthened 1 Ho ER G.2 009 B.1 895 1 Ha (stl) (38,4 × 6,4) ER Der 2(2)	Aabenra 6-427-FOT Oil 4SA 6Cy. 270 × 400 reduction geared to sc. shaft 507kW (689bhp) NE 91 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa 10,5kn
7642182 *DBBW* Esd Gc Rdr RTm/h/v	**GREIF** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser-und Schiffahrtsamt Cuxhaven) Cuxhaven Germany	**310** 100 —		**1946** Marinewerft—Wilhelmshaven 38,28 8,06 3,880 GL 35,03 8,03 4,40 F 13,2 1 dk	**M Research** Sounding Vessel Ice strengthened	MaK MAU423A Oil 4SA 8Cy. 290 × 420 750bhp (552kW) NE 55 Atlas-MaK Maschinenbau Kiel Gen 1 × 120kW 380V 1 × 65kW 220V 50Hz a.c. 11,5kn
7723077 *Y3NX* Rt	**GREIF II** **VEB Warnowwerft** Warnemuende Germany	**1 024** 381 100		**1978** VEB Schiffswerft "Neptun"—Rostock (192) 40,34 24,41 2,231 DSRK 40,01 24,01 4,02 1 dk	**TM Crane Barge**	S.K.L. 2 Oil 4SA each 8Cy. 240 × 360 dr geared to sc. shafts 1 184bhp (871kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 4,75kn

8311912 *Y5DL*	**GREIFSWALD** **Deutsche Seereederei Rostock GmbH** Rostock Germany	*21 890* *6 567* 12 020	GL	**1988** VEB Mathias-Thesen-Werft—Wismar (324) 190,90 (BB) 28,00 7,181 26,00 15,20	**TM RoRo Cargo** Rail Vehicles 6cbn 12bth P Stern door Ice strengthened Lane Length 1578 Cargo Width 3,40 Clear height 5,40 Rail Wagons 103	S.K.L. 6VDS48/42AL-2 4 Oil 4SA each 6Cy. 420 × 480 dr geared to sc. shafts 10 600kW (14 411bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 1500kW 3 × 532kW 1 × 105,6kW 220/380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Thw. thrust Contr. pitch propeller 16kn
7435371 *Y6GB* Df Esd Gc Pfd Rdr Rt	**GREIFSWALD** **Bagger-, Bugsier- u. Bergungsreederei G.m.b.H.** Rostock Germany	**1 287** 321 —	DSRK GL	**1975** VEB Peene-Werft—Wolgast (207) 73,61 13,21 3,850 65,99 12,82 5,20 1 dk	**TD-E Dredger** Bucket Ice strengthened Dredging depth 24,0 Mchy.aft	S.K.L. 8NVD48-2U 2 Oil 4SA each 8Cy. 320 × 480 total 2 640bhp (1 942kW) driving 2 gen. connected to 2 elec. motors & sc. shafts VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 400kW 380V a.c. 8,5kn
7384560 *EVBE* M-32670 ASH-2016 Df Esd Gc Rdr Rt	**GREMIKHA** **Arkhangelsk Tralflot** Murmansk Russia	**1 976** 596 823	RS	**1975** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/114) 72,83 13,03 4,852 65,00 13,01 7,93 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.922 L.117 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	Sulzer 6ASL25/30 3 Oil 4SA each 6Cy. 250 × 300 total 3 126bhp (2 299kW) driving 3 gen. each 750kW connected to elec. motor of 2 298shp (1 690kW) & sc. shaft H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V 50Hz a.c. Controllable pitch propeller 13kn
6802395 *UBHO*	**GREMUCHIY** **Black Sea Shipping Co. (BLASCO)** Yalta Ukraine	**534** — 212	RS	**1959** Santierul Naval Galatz—Galatz 47,78 9,83 3,861 41,51 9,38 5,01 1 dk	**TM Tug** Ice strengthened	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 NE 74 Russkiy-Diesel Works Leningrad 11kn
7943146 *UWPA* M-35323 MG-1347 Df Esd Gc Rdr RTm/h/v	**GREMYACHINSK** **Sevrybpoisk** Murmansk Russia	T.Mk **1 140** 348 535	RS	**1981** Baltiya Shipyard—Klaypeda 59,00 13,02 4,873 52,00 - 8,90 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Skoda Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha
7304144 *EXEO* M-12373	**GREMYASHCHIY** **Dalryba** Vladivostok Russia	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,25kn
7435278 *YJWI6* 163 Df Esd Gc Pfd Rdr RTv SatCom	**GRENADIER** **Mellon Financial Services Corp.** Port Vila Vanuatu	**985** 459 —		**1975** Campbell Industries—San Diego, Ca (111) *59,87* 12,20 5,004 12,15 1 dk	**M Fishing** Tuna Seiner	General Motors 20-645-E7 Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW Fuel (d.o.) 17kn
7724485 *J8AI* 373442 Esd Rdr RTv	**GRENADINES STAR** **Government of St. Vincent and the Grenadines** Kingstown St. Vincent and the Grenadines	**133** 45 116	✠	**1978**-9 Tweed Shipyard (Berwick) Ltd.—Berwick-on-Tweed (1008) 26,95 8,16 1,421 25,10 8,01 1,86 P 6,1 RAD 7,1 1 dk rf nil	**TM RoRo Cargo** Landing Craft bow ramp (stowed) & stern anchor Mchy.aft	Rolls Royce C6M-310 2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared to sc. shafts 520bhp (382kW) Rolls-Royce Motors Ltd. Shrewsbury Gen 1 × 25kW 415V 50Hz a.c.
5135915 *HQED* L002-00361 Df Esd Pfd RTm	**GRENEN II** ex Grenen-82 **Compania Fina Holding Inc.** San Lorenzo Honduras	**148** 58 —	(BV)	**1960** Svendborg Skibsvaerft A/S—Svendborg (89) 30,56 6,38 27,51 6,35 3,15 1 dk RW	**M Fishing** Side Trawler Mchy.aft 3 Ha (each 1,0 × 0,9) 2W Der 1(3) 1(0,5)	Alpha 408-24VO Oil 2SA 8Cy. 240 × 400 500kW (680bhp) NE fitted— Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 23,5t (d.o.) 11,5kn
6418302 317451 RTv	**GRESHANNE** ex Iron Cove-80 *Sydney, N.S.W.* Australia	**225** — —	✠Classed LR until 6/6/90	**1964**-12 Adelaide Ship Cons. Pty. Ltd.—Adelaide, S.A. (22) 31,86 8,54 3,830 28,96 8,08 4,47 1 dk BK 38	**M Tug**	Mirrlees Oil 4SA 6Cy. 305 × 381 with flexible coupling & sr reverse geared to sc. shaft Mirrlees National Ltd. Stockport Gen 2 × 29kW 220V d.c. Fuel (d.o.)
8135801 *SLYU* Esd Rdr RTv	**GRET PALUCCA** ex Langeoog III ex Binz ex Wilhelmsburg **Byggservice Inge Johansson AB** Lidkoping Sweden	**205** 139 —	(GL)	**1901** H. Brandenburg—Hamburg 34,02 5,97 1,861 30,61 5,96 2,01 1 dk len 35	**TM Passenger/Ferry**	Daimler 2 Oil 4SA each 6Cy. 150 × 190 sr reverse geared to sc. shafts 426bhp (313kW) NE 66 Daimler-Benz A.G. West Germany Gen 1 × 132kW 1 × 10kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10kn
5135977 *OGEP* 1434 Df Rt	**GRETA** ex Vestnorge-61 ex Oslofjord **Karl Helga Johansson** Helsinki/Helsingfors Finland	**280** 146 315	(NV)	**1923** A/S Framnaes M/V—Sandefjord (98) 39,02 7,19 2,591 35,36 7,14 2,67 1 dk R rf 191 len 66	**M General Cargo Barge** G.538 B.510 2 Ha (5,3 4,7 × 5,7) ER	Deutz Oil 2SA 4Cy. 220 × 330 250bhp (184kW) E made51 fitted57 Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.)-1,0pd 7,5kn
7340784 *2DLB* 363354 Rdr RTm/v	**GRETA C** ex Mairi Everard-90 **Carisbrooke Shipping PLC** London United Kingdom	**1 599** 1 027 2 628	**✠100A1** SS 9/89 Ice Class 3 **✠LMC** EL O 1$\frac{5}{16}$"U2 FN 1375	**1974**-6 Clelands SB. Co. Ltd.—Wallsend (328) 77,78 13,19 4,973 71,86 13,11 6,02 P 13,2 RFD 4,3 F 8,3 1 dk rf 76	**M General Cargo** 1 Ho 49,3 ER G.3 267 1 Ha (stl) (40,4 × 10,6) ER	Blackstone ESL16MK2 Oil 4SA 16Cy. 222 × 292 reverse reduction geared to sc. shaft 2 000bhp (1 471kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 46kW 440V 50Hz a.c. Fuel 223,5t (d.o.) 12,75kn
8027731 385919 Esd Rdr Rt	**GRETA K** **M. G. Kailis Gulf Fisheries Pty. Ltd.** *Fremantle, W.A.* Australia	**171** 112 —		**1980** "K" Shipyard Construction Co.—Fremantle, W.A. (50) 25,33 6,66 23,80 6,51 3,13 1 dk	**M Fishing** Stern Trawler	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) E made79 Caterpillar Tractor Co. Peoria, Illinois 10,5kn
8810700 *OUWQ4* D-33391 Df Esd Gc Rdr RTv	**GRETA KOSAN** **Kosan Tankers (Singapore) Pte. Ltd.** Lauritzen Kosan Tankers Kobenhavn Denmark (DIS) SatCom: 1610645/GTKS	*4 086* *1 225* 4 811 T/cm 14,0	BV	**1990** Hyundai Heavy Industries Co. Ltd.—Ulsan (657) 98,30 (BB) 16,22 6,700 90,00 16,20 10,30 1 dk Bow/CM 46 Diam. 0,203	**M Liquefied Gas Tanker** LPG Pressurised Ref Ice strengthened DB Ammonia VCM 3 Ta 1 independent (stl) cyl horizontal 2 independent (stl) dcy horizontal ER L.(gas) 4 415 5 Cargo pumps total 625T/hr	MaK 6M551AK Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 3 310kW (4 500bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 3 × 353kW 450V a.c. Controllable pitch propeller 14kn

7358509 *VRUC9* HK-0076 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**GRETCHEN W.** ex Eleni II-88 ex Specialist-83 **Black Stallion Ltd.** Pacific Carriers Pte. Ltd. Hong Kong Hong Kong (British) SatCom: 447710510/GRTW	*36 032* *22 451* 60 920 T/cm 62,6	**100A1** SS 11/89 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL O1 $3\frac{1}{16}$"U3 FN 10748 (NV)	**1975** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (865) 224,42 32,31 12,604 213,88 32,24 18,01 1 dk rf nil DK throughout holds	**M Bulk Carrier** pt higher tensile steel 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,2 ER G.79 903 B.76 303 7 Ha (stl) (each 14,4 × 15,0) ER	B&W 7K80GF Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn WTAuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 600kW 440V 60Hz a.c. Fuel 3 310,5t (d.o. & hvf) 15,8kn
7944762 *OZLP* D2687 Rdr Rt	**GRETE FIGHTER** ex Grete Hoj-84 **A/S Peter Madsen Rederi** Aarhus Denmark	**299** 132 510	BV (NV)	**1980** A/S Bogense Skibsvaerft—Bogense (229) 45,50 2,771 43,52 12,03 3,00 1 dk rf 305	**TM Dredger** Suction	Scania DSI1440M 2 Oil 4SA each 8Cy. 127 × 140 670bhp (493kW) Saab-Scania Sodertalje Gen 2 × 80kW 380V 50Hz a.c. 2 Controllable pitch propellers
5335462 *LDVK* 16127 N-2-V Df Esd Gc Pfd Rdr Rt	**GRETE KRISTIN** ex Harto-88 ex Hardhaus-85 ex Southern Joker-64 ex Krass-52 **Ludvik Gjendemsjo** Svolvaer Norway	**685** 349 —	(NV) Classed LR until 12/63	**1951** A/S Pusnaes M/V—Arendal (79) 53,65 8,84 4,585 48,19 8,79 5,24 1 dk RW BK 203 len 70	**M Fishing** Side-fishing Seiner Mchy.aft	Wichmann Oil 2SA 7Cy. 280 × 420 1 050bhp (772kW) NE 64 A/S Wichmann Rubbestadneset Fuel (d.o.)
5171610 *HQCW6*	**GRETE S** ex Kahlesand-79 ex Jens Jensen-64 ex Adalbert-57 ex Emanuel **Naviera Grete S S.A.R.L.** Honduras	**203** 118 271	(GL)	**1923** A. & H. Klasen—Papenburg *35,21* 6,99 2,744 2,82 1 dk R len 67 & 49 conv sailing vessel 24	**M General Cargo**	Oil 4SA 3Cy. 280 × 420 165bhp (121kW) NE 38 Deutsche Werke A.G. Kiel
8802806 *OUSS2* D-13218 Esd Gc Rdr Rt	**GRETE TERKOL** **K/S Ringkobing V** Terkol-Rederierne (Terkildsen & Olsen A/S) Aarhus Denmark (DIS)	*1 716* *856* 3 294	**✠100A1** chemical tanker ship type 2*, SG1.2 in association with a list of defined cargoes Ice Class 1D **✠LMC** **UMS** EL O 412,5/34,0U2 FN 1578	**1990**-7 A/S Nordsovaerftet—Ringkobing (201) 83,50 (BB) 19,72 5,462 78,43 13,50 6,60 RAD 16,9 F 9,0 1 dk rf nil	**M Tanker** Chemical 12 Wing Ta ER L.3 113	MaK 6M452AK Oil 4SA 6Cy. 320 × 450 with clutches, flexible couplings & sr geared to sc. shaft 1 100kW (1 495bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel WTAuxB 10,2kgf/cm² (10,0bar) WTAuxB 10,2kgf/cm² (10,0bar) Gen 1 × 680kW 2 × 216kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 10,5kn
6817857 *C6JX3* 317173 Df Esd Gc Pfd Rdr Rt	**GRETE THERESA** ex Unicorn Michael-91 ex Onabi-77 **I/S Herning Chemical Tankers** Tankskibsrederiet Herning A/S (Herning Shipping A/S) Nassau Bahamas	**566** 290 1 061	**✠100A1** SS 7/92 oil tanker or chemical cargoes in centre tanks SG up to 2 Ice Class 3 **✠LMC** EL J 1"U2 FN 811	**1968**-6 Kroegerwerft G.m.b.H.—Rendsburg (1358) 64,01 9,86 3,849 58,60 9,66 4,17 P 21,4 F 16,2 1 dk rf 51	**M Tanker** Oil Chemical Mchy.aft	MWM Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim db 170lbf/in² (11,8bar) Gen 2 × 158kW 1 × 30kW 400V 50Hz a.c. 11,5kn
7208261 *LJPM3* N-01005 Df Esd Gc Pfd Rdr Rt	**GRETHE** ex Grunnvaag-91 ex Fallow Deer-81 ex Federal Bermuda-77 ex Fallow Deer-76 **K/S Eikvaag** Roger Arnesens Rederi Farsund Norway (NIS)	*1 879* *852* 1 260	**✠100A1** SS 8/90 **✠LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1350	**1972**-3 Appledore Shipbuilders Ltd.—Appledore (A.S.86) 76,66 13,06 4,266 64,93 12,81 7,98 RFD 7,4 1 dk, 2nd dk at sides in hold rf 762 conv Fixed-guides Container Ship 81	**M General Cargo** 1 Ho 42,4 ER G.3 530 B.3 130 TEU 106 C.Ho 74/20' C.Dk 32/20' 1 Ha (stl) (42,4 × 10,5) ER Cr 1(15)	Blackstone Oil 4SA 16Cy. 222 × 292 reverse reduction geared to sc. shaft 1 700bhp (1 250kW) Lister Blackstone Mirrlees Marine Stamford Gen 2 × 96kW 415V 50Hz a.c. 13,75kn
6400525 *TFVR* 0182 SH-104 Df Esd Rdr Rt	**GRETTIR** ex Olafur Ingi-83 ex Steinanes-81 ex Saedis-77 ex Sigurdur Jonsson-76 **Saefell HF** Stykkisholmur Iceland	**148** 62 122	(NV)	**1963** Karmsund Verft & M/V A/S—Haugesund (3) 30,64 6,74 3,315 28,78 6,71 5,43 1 dk RW rf 1402 BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (stl) (2,7 × 1,5) ER 1W Der 1(3)	Blackstone Oil 4SA 6Cy. 222 × 292 600bhp (441kW) Lister Blackstone Ltd. Stamford Gen 1 × 28kW 1 × 25kW 220V d.c. Fuel (d.o.)
6514833 398554 BM 256 Df Esd Pfd RTm	**GREY GATE** ex Ategorri-80 **Hookdown Ltd.** Brixham United Kingdom	**217** 85 —	BV	**1965** Ast. Luzuriaga S.A.—Pasajes (84) 35,79 7,07 3,639 30,99 7,00 3,99 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	A.B.C. 8MDXC Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) E made74 fitted76 Anglo-Belgian Co. N.V. Gent/Gand Fuel 91,5t (d.o.) 11,5kn
6828351 *DVTK* Rdr Rt	**GREY HOUND** ex Seiho Maru-79 **Loadstar Shipping Co. Inc.** Manila Philippines	**991** 596 2 195		**1968** Imabari Zosen—Imabari (187) 70,52 11,43 5,208 65,00 11,41 5,85 1 dk RW	**M General Cargo** 1 Ho ER G.2 474 B.2 243 1 Ha (35,8 × 6,5) ER 6W Der 2(7)	Makita Oil 4SA 6Cy. 380 × 540 1 400bhp (1 030kW) Makita Tekkosho Takamatsu Gen 2 × 64kW Fuel 123,0t-6,0pd 11kn
6923163 *GYXM* 338950 Df Esd Gc Pfd Rdr Rt	**GREY ROVER** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**7 513** 3 185 6 931	**✠100A1** CS 2/90 oil tanker (cc) Ice Class 3 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 3858	**1970**-4 Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (7) 140,62 19,26 7,316 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305	**M Tanker/ Supply Ship** Replenishment 13 Ta ER 1 Ho 12,1 G.976 B.812 L.319 L.(oil) 8 128 HeCls. BC	Pielstick 16PC2V-400 2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 11 314kW (15 381bhp) ✠ NE 9/75 Crossley Premier Engines Ltd. Manchester 2 AuxB 200lbf/in² (13,8bar) Gen 8 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 123,0t (d.o.) 965,0t (hvf)-35,5pd 19kn
8306125 708091 Df Esd Gc RTm/v	**GREY SNAPPER** **Guyana Fisheries Ltd.** Georgetown, Demerara Guyana	**108** 48 98		**1983** Bender SB. & Repair Co. Inc.—Mobile, Al (185) 2,590 21,95 6,11 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9,25kn
7341142 *9H3143* 2258 Df Esd Pfd Rdr Rt	**GREZ** ex Ralph Cross-89 **Tug Malta Ltd.** Valletta Malta	**243** — —	**✠100A1** SS 7/91 tug **✠LMC** EL (d) 1"U1 FN 379	**1974**-2 Richards (Shipbuilders) Ltd.—Lowestoft (515) 32,49 8,44 3,899 29,11 8,31 4,70 1 dk rf 762	**M Tug**	English Electric 12RK3CM Vee Oil 4SA 12Cy. 254 × 305 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 36kW 415V 50Hz a.c. 12,25kn
5161304 402554 RTv	**GRIBBIN HEAD** ex Ingleby Cross-68 **Tuskar Rock Marine Hire Ltd.** Wexford Irish Republic	**132** — 24	**✠100A1** SS 11/89 tug **✠LMC** EL (a) FN 257	**1955**-10 Scott & Sons—Bowling (408) 26,27 7,29 3,144 24,39 7,17 3,36 1 dk R rf 457 BK 152	**M Tug**	Crossley Oil 2SA 4Cy. 368 × 483 sr geared to sc. shaft Crossley Bros. Ltd. Manchester Fuel (d.o.)
7621413 *OZRM* H700 Df Esd Pfd Rdr Rt	**GRIBSKOV** **Kaj O. Skou** Skagen Denmark	**105** 56 —		**1976** Hobro Vaerft ApS—Hobro (44) 26,29 21,49 6,41 3,10	**Wood M Fishing**	Alpha Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn

8919867 *V2FU* Df Esd Gc Rdr RTv	**GRIETJE** **m.s. "Grietje" Hans und Claus Heinrich KG** Hans und Claus Heinrich Hamburg Antigua & Barbuda	*5 780* *3 152* 7 751	**1991** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (1067) GL 107,43 19,25 8,275 98,60 19,00 10,60 P 11,9 F 9,5 1 dk, portable tween dk	**M General Cargo** 1 Ho 64,4 ER 1 TwD G.10 288 B.10 275 TEU 461 C.Ho 239/20' C.Dk 222/20' incl. 30 ref C. 1 Ha (stl) (63,6 × 15,3) ER Cr 2(60-150)	MAN 7L40/54 Oil 4SA 7Cy. 400 × 540 with flexible couplings & sr geared to sc. shaft 4 235kW (5 758bhp) MAN B&W Diesel Aktiengesellschaft Augsburg Gen 1 × 500kW 1 × 252kW 1 × 252kW 1 × 192kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15kn
7368255 *PEKM* TX 14 Df Esd Gc Pfd Rdr RTv	**GRIETJE** ex Ellen-92 **Ellen en Trap B.V.** Texel Netherlands	**265** 111 —	**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (1354) 36,12 3,302 32,24 7,88 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Bolnes 10DNL150/600 Oil 2SA 10Cy. 190 × 350 1 500bhp (1 103kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek
7926344 *PEKO* 19226 UK 164 Df Esd Gc Pfd Rdr Rt	**GRIETJE** **K. de Vries** Urk Netherlands	**220** 80 —	**1979** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (609) 34,12 ... ... 1 dk	**M Fishing** Side-fishing	Bolnes Oil geared to sc. shaft 1 350bhp (993kW) "Bolnes" Motorenfabriek B.V. Netherlands
8135930 HA 25	**GRIETJE** **Combinatie Zeeland-Waddenzee B.V.** Harlingen Netherlands	**174** — —	**1980** Stertil Stokvis Kelley B.V.—Kootstertille 41,17 40,14 9,52 1,40 1 dk	**TM Fishing** Shellfish	Scania 2 Oil Saab-Scania Sodertalje
8008333 *PEKJ* UK 237	**GRIETJE BOS** **Zeevisserij Bedrijf K. Post B.V.** Urk Netherlands	**371** 135 —	**1981** (Aft & pt fwd sections) Tille Scheepsbouw B.V.—Kootstertille (225) **1981** (Fwd & aft sections) B.V. Scheepswerf "Ferus Smit"—Foxhol (226) 39,15 9,01 4,78 1 dk	**M Fishing** Side Trawler Beam-trawl	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. West Germany
7505061 *PEKK* 17197 UK 189 Esd Rdr Rt	**GRIETJE CORNELIS** ex Deo Volente-91 ex Cornelis Jannetje-87 ex Maria-85 ex Jacomina Maria-81 **Zeevisserijbedrijf de Ridder B.V.** Urk Netherlands	**206** 74 —	**1975** Scheepswerf Veldthuis Groningen B.V. —Zuidbroek (242) 34,50 7,54 3,43 1 dk	**M Fishing**	Kromhout 9F/SW240 Oil 4SA 9Cy. 240 × 260 1 425bhp (1 048kW) Stork-Werkspoor Diesel B.V. Zwolle
7120029 *PEKG* VLI 1 Df Esd Pfd Rdr RTm/v	**GRIETJE ELISABETH** ex Vrouw Grietje-81 **J. Oreel en Zonen** Vlissingen Netherlands	**170** 62 —	**1971** Holland Launch N.V.—Zaandam (483) 31,91 7,40 3,201 28,66 7,31 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Stork Oil 4SA 9Cy. 240 × 260 908kW (1 234bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 1 × 150kW 2 × 40kW 220V d.c. Fuel 52,0t (d.o.) 11kn
7368229 *PEKZ* UK 189 Df Esd Rdr Rt	**GRIETJE HENDRIKA** **Zeevisserijbedrijf de Ridder B.V.** Urk Netherlands	**240** 88 —	**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 34,02 7,73 3,201 30,00 7,70 4,20 1 dk	**M Fishing** Side-fishing Ref	Stork Oil 1 235bhp (908kW) NE 78 Stork-Werkspoor Diesel B.V. Zwolle
7368463 *PEKL* UK 188 Df Esd Gc Pfd Rdr Rt	**GRIETJE KLAAS** ex Anna Hendrika-81 **Gebr. J. & K. Ras** Urk Netherlands	**245** 88 —	**1974** B.V. Stami Schpsb.—Dordrecht (1092) 34,57 8,03 30,82 8,01 4,12 1 dk	**M Fishing** Side Trawler Mchy.aft	Kromhout 9FCHD240 Oil 4SA 9Cy. 240 × 260 1 425bhp (1 048kW) Stork-Werkspoor Diesel B.V. Zwolle
8421743 *PEKW* UK 63	**GRIETJE LUMMETJE** **Zeevisserijbedrijf J. Van den Berg en Zn. B.V.** Urk Netherlands	*342* *102* —	**1985** Scheepswerf Visser B.V.—Den Helder (109) 38,77 — 34,80 8,01 4,37 1 dk	**M Fishing** Side Trawler Beam-trawl	MAN 6V25/30 Oil 4SA 6Cy. 250 × 300 with flexible couplings & sr geared to sc. shaft 1 800bhp (1 324kW) MAN-B&W Diesel G.m.b.H. Augsburg Thw. thrust propeller fwd
8201416 Df Esd Gc Rdr RTv	**GRIF** ex SSS Fortune-87 **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	*1 252* *375* 1 199 ✠Classed LR until 5/89	**1984**-7 Hudong Shipyard—Shanghai (1146) 60,89 13,57 5,063 54,01 13,01 6,20 F 25,3 1 dk rf 246	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Mchy.aft	MAN 8L20/27 4 Oil 4SA each 8Cy. 200 × 270 with clutches, flexible couplings & sr geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 250kW 2 × 244kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 432,0t (d.o.)-14,5pd 13,4kn
7920053 Df Esd Gc Pfd Rdr Rt	**GRIF**	**712** — 260	**1980** Ishikawajima Ship & Chemical Plant Co. —Tokyo (511) 43,01 3,601 38,03 10,39 4,40 1 dk	**TM Tug**	Yanmar 6UHL-ET 2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Engine Co. Ltd. Amagasaki
7022887 *CGDS* 328110 Df Esd Gc Pfd Rdr Rt	**GRIFFON** **Government of Canada (Transport Canada)** Ottawa Canada	**2 212** 752 786 ✠Classed LR until 23/6/78	**1970**-4 Davie SB. Ltd.—Lauzon, P.Q. (664) 71,33 15,09 4,592 65,23 14,94 6,56 1 dk rf 152	**TD-E Icebreaker Buoy Supply Ship**	Fairbanks, Morse 4 Oil 2SA each 8Cy. 206 × 508 total 5 336bhp (3 925kW) driving 4 gen. each 820kW 662V d.c. connected to 2 elec. motors each of 2 000shp (1 471kW) (WL) & sc. shafts Fairbanks, Morse (Canada) Ltd. Kingston, Ont. Gen 3 × 212kW 450V 60Hz a.c. Fuel 345,0t (d.o.) 11kn
8900452 *IWSL* 1710 Esd Rdr Rt	**GRIFONE** **Capieci S.p.A. Navigazione Rimorchiatori e Salvataggi** Scinicariello Augustea Ship Management S.p.A. Napoli Italy	**197** 41 185	**1989** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (58) RI 31,27 8,52 3,680 28,01 8,50 4,25	**M Tug**	Wartsila 8V25 Vee Oil 4SA 8Cy. 250 × 300 with flexible couplings & sr geared to sc. shaft Oy Wartsila Ab Finland
8803240 Df Esd Gc Rdr RTv	**GRIFOPEZ** **Pesquera Grifopez S.A.** Argentina	**115** — 55	**1991** Navaltec S.A.—Tigre (8) 1,700 22,00 6,40 2,80	**M Fishing** Side-fishing	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 325kW (442bhp) Caterpillar Inc. U.S.A. 10,5kn
8138994 0697 LR-1077 Esd Rdr RTv	**GRIFS** ex Grif-92 ex MRTK-1077 **Fishermen Shareholding Society "Banga"** Riga Latvia	*117* *35* 30	**1983** Sosnovka Shipyard—Sosnovka 25,50 7,00 2,390 RS - - 3,30 1 dk	**M Fishing** Ice strengthened	Oil ....
8845705 M-41949 Df Esd Gc Rdr RTv	**GRIGOLETI** **Rybakkolkhozsoyuz - Association of Collective Fishing** (Poti) (U.S.S.R.)	*190* *57* 70	**1991** .............U.S.S.R. 31,85 7,08 2,100 RS 27,80 - 3,15 1 dk	**M Fish Carrier** Ref In.100	Russkiy 6CHSPN2A18/2 Oil 4SA 6Cy. 180 × 200 315bhp (232kW) Russkiy-Diesel Works Leningrad Gen 2 × 25kW a.c. 10,2kn

5108857 *SV4027* 37 Df Esd Rdr Rt	**GRIGORIS M** ex Agioi Anargyroi-85 ex Toroneos-84 ex Estebrugge-75 **Thomas Markezinis** Volos Greece	**498** 289 948	(BV) (GL) (HR)	**1958** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (429) 59,92 9,68 3,601 54,11 9,61 4,07 P 9,8 F 6,4 1 dk RW	**M General Cargo** 1 Ho 38,0 ER G.1 202 B.1 091 2 Ha (each 14,8 × 5,1) ER 4W Der 4(3)	Deutz Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 67 Kloeckner Humboldt Deutz Koeln Fuel 83,5t (d.o.) 11kn
5086243 *SV8395* 8459 Df Esd Rdr RTv	**GRIGORIS TSIRIKOS II** ex Sofia-90 ex Nikolis-87 ex Evdokia N-85 ex Artemon-83 ex Universal New Jersey-79 ex Woodnymph-76 ex Danix-74 **Gastouni Naftiki Eteria** Aplezis-Salimidis Maritime Co. Ltd. Piraeus Greece	**484** 267 1 036	✠Classed LR until 10/12/84	**1960**-3 N.V. Schps. Gebr. van Diepen —Waterhuizen (955) 72,67 10,37 3,823 65,23 10,27 6,00 F 10,7 2 dks RW rf 102	**M General Cargo** Ice strengthened 1 Ho 43,2 1 TwD 43,2 G.2 226 B.2 030 2 Ha (stl) (18,5 11,4 × 5,4) ER 6W Der 1(15) 2(5) 2(3) 2(2)	MaK Oil 4SA 6Cy. 385 × 580 1 205bhp (886kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 60kW 220V d.c. Fuel 122,0t (d.o.)-4,0pd 12kn
6508391 *UNYR* M-28113 Df Esd Gc Pfd Rdr Rt	**GRIGORIY ACHKANOV** **Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk Russia	**15 090** 8 154 22 630	RS	**1965** Brodogradiliste "Split"—Split (194) 186,01 23,45 9,810 174,02 23,32 12,55 1 dk Bow/CM 91 MH 0,6	**M Tanker** Ice strengthened Stern disch. 9 Ta 18 Wing Ta ER L.(oil) 29 665 HeCls. BC 3 Cargo pumps total 1 950T/hr	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17,25kn
8610215 *UTEA* M-41690 Df Esd Gc Pfd Rdr RTv	**GRIGORIY ALEKSANDROV** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia SatCom: 1401374/UTEA	*16 502* *8 577* 24 105	RS	**1986** "Georgi Dimitrov" Shipyard—Varna (163) 184,62 (BB) 22,86 10,100 172,15 22,81 14,15 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 20,3 13,9 19,6 13,9 20,5 12,2 19,6 ER G.27 015 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	B&W 6DKRN67/140-4 Oil 2SA 6Cy. 670 × 1400 7 500kW (10 196bhp) Bryansk Eng. Works Bryansk Gen 3 × 503kW a.c. 15,5kn
7372115 *UHZN* M-12421 Df Esd Gc Pfd Rdr Rt	**GRIGORIY ALEKSEYEV** **Far-Eastern Shipping Co. (FESCO)** Vladivostok Russia	**18 398** 12 679 23 606 T/cm 35,0	RS	**1974** Hitachi Zosen—Mukaishima (4433) 169,45 (BB) 24,64 9,900 157,99 24,60 16,39 1 dk	**M Wood-chip Carrier** Ice strengthened 5 Ho ER G.41 170 5 Ha (stl) (15,3 15,7 15,7 15,7 15,7 × 12,5) ER Cr 2(11,5)	B&W 6K62EF Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works, Osaka 15kn
8330310 *UBJI* M-41134 Df Esd Gc Pfd Rdr RTm/h/v	**GRIGORIY ARLASHKIN** **Zapryba** Kaliningrad Russia	*722* *217* 414	RS	**1985** .............U.S.S.R. 54,82 9,95 4,111 50,30 - 5,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 853kW (1 160bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 160kW a.c. Controllable pitch propeller 12kn
8724834 *UHNQ*	**GRIGORIY KALUSTOV** **Caspian Shipping Co.** Baku Azerbaijan	*4 178* *1 253* 5 387	RS	**1988** Volgograd Shipyard—Volgograd 125,06 16,63 4,430 121,12 - 6,90 1dk	**TM Tanker** Ice strengthened	Russkiy 6CHRNP36/45 2 Oil 4SA each 6Cy. 360 × 450 2 296kW (3 121bhp) Russkiy-Diesel Works U.S.S.R. Gen 4 × 160kW a.c.
8730027 *UECY* M-41883 Esd Rdr Rt	**GRIGORIY KOTOVSKIY** **Rybakkolkhozsoyuz - Association of Collective Fishing** Nevelsk Russia	*738* *221* 332	RS	**1989** .............U.S.S.R. 53,75 10,72 4,041 47,93 - 6,02 1 dk	**M Fishing** Stern Trawler Seiner Ref In.218	S.K.L. 8NVD48A-2U Oil 4SA 8Cy. 320 × 480 1 318bhp (969kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 300kW a.c. 3 × 160kW a.c. Controllable pitch propeller 12,7kn
7418464 *UUPN* M-29586 Df Esd Gc Rdr Rt	**GRIGORIY KOVALCHUK** **Kamchatka Shipping Co.** Petropavlovsk Russia -Kamchatskiy	**6 459** 3 082 7 700	RS	**1974** Vyborg Shipyard—Vyborg 136,81 (BB) 17,84 7,500 124,97 17,73 10,39 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 -DT 21,2 ER 4 TwD G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(20)	B&W 5K62EF Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn
8138695 *EUBO* Df Esd Gc Rdr RTm/h/v	**GRIGORIY KOVTUN** **Yugryba** Sevastopol Ukraine SatCom: 1400574/EUBO	*4 407* *1 322* 1 810	RS	**1983** "Chernomorskiy" Shipyard—Nikolayev 104,50 16,03 5,900 94,01 10,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	CKD Oil 4SA 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Praha Controllable pitch propeller 14kn
7706835 *UVQR* Df Esd Gc Pfd Rdr RTv	**GRIGORIY KOZINTSYEV** ex Faneos-86 **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine SatCom: 1400250/UVQR	T.Mk **7 170** 4 436 — **11 730** 7 293 17 310	RS (AB) (NV)	**1979** VEB Warnowwerft Warnemuende —Warnemuende (241) 158,26 (BB) 23,13 10,199/11,900 146,00 23,06 13,35 P 25,3 F 35,7 2 dks rf nil	**M General Cargo** Ice strengthened 4 Ho ER G.25 665 B.23 556 TEU 604 C.Ho 342/20' (40') C.Dk 262/20' (40') 7 Ha (stl) (18,5 × 10,4) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER 9W Der 1(125) 4(35) 4(5-10)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 8 240kW (11 202bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. 17kn
6707428 *USEQ* M-27897 MP-4011 Df Esd Gc Rdr Rt	**GRIGORIY LYSENKO** **Sevryba Northern Basin Fisheries Association** Murmansk Russia	T.Mk **10 079** 3 908 10 118	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B64/11) 164,01 21,34 8,097 152,76 21,24 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 333 5 Ha (3,2 × 3,9) (3,9 3,9 3,9 3,9 × 4,5) ER 18W Der 2(10) 14(5) 2(3)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski Poznan Gen 6 × 320kW 380V 1 × 80kW 220V 14,5kn
8909331 *URZC* M-17624 Df Esd Gc Rdr RTv SatCom	**GRIGORIY MIKHEYEV** **Government of The Republic of Russia (Hydrographical Department of Ministry of Merchant Marine)** Russia	*1 703* *510* 557	RS	**1990** Hollming Oy—Rauma/Raumo (288) 64,90 12,92 3,600 60,00 12,70 6,30	**M Research** Hydrographic Survey	Wartsila 8R22 2 Oil 4SA each 8Cy. 220 × 240 2 600kW (3 535bhp) Wartsila Diesel Oy Vaasa/Vasa Gen 3 × 300kW a.c. Controllable pitch propeller 13,7kn
8623937 *UNWR* M-40016 Df Esd Gc Pfd Rdr RTm/h/v	**GRIGORIY NESTERENKO** **Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk Russia	*18 641* *8 894* 28 610	RS	**1986** Kherson Shipyard—Kherson 178,96 (BB) 25,33 11,000 165,00 25,30 15,00 1 dk	**M Tanker** Ice strengthened 24 Ta ER L.37 317	B&W 6DKPH74/160-3 Oil 2SA 6Cy. 740 × 1600 8 700kW (11 828bhp) Bryansk Eng. Works Bryansk Gen 1 × 600kW a.c. 3 × 500kW a.c. 14,8kn
8517047 *UBKY* M-43038 Df Esd Gc Rdr RTv	**GRIGORIY ORDZHONIKIDZE** **Georgian Shipping Co.** (Batumi) (U.S.S.R.)	*10 948* *5 887* 16 231	RS	**1988** Brodogradiliste "Split"—Split (355) 151,30 (BB) 8,500 142,60 22,40 12,15 1 dk	**M Tanker** 16 Ta ER L.(oil) 20 502 16 Cargo pumps total 4 000T/hr	B&W 5L50MC Oil 2SA 5Cy. 500 × 1620 5 701kW (7 751bhp) Tvornica Dizel Motora "Split" Split Gen 1 × 720kW a.c. 2 × 560kW a.c. Thw. thrust propeller fwd 15kn

8133621 RTh	**GRIGORIY OVCHINNIKOV** **Sevastopol Port Authority** Sevastopol Ukraine	**149** 101 20	RS	**1982** ............U.S.S.R. 28,70 6,35 1,480 2,50 1 dk	**TM Ferry** 250dk P	2 Oil 300bhp (221kW) U.S.S.R. 10,5kn
7506936 *UWSA* M-31182 Df Esd Gc Pfd Rdr Rt	**GRIGORIY OVODOVSKIY** **Zapryba** Sankt-Peterburg Russia	**3 102** 1 175 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (435) 101,89 (BB) 15,24 5,601 91,83 15,22 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 16kn
7832311 *URRA* Df Esd Gc Pfd Rdr RTv	**GRIGORIY PETRENKO** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine SatCom: 1400255/URRA	**11 736** 5 858 13 499	RS	**1980** Kherson Shipyard—Kherson 162,34 (BB) 22,26 9,173 144,89 22,19 13,42 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 690 B.19 920 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,1) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 422,5t 17kn
8134948 M-12697 RTv	**GRIGORIY PODSHIVALOV** **Government of The Republic of Russia (Ministry of Gas Industry)** Kholmsk Russia	**245** 103 51	RS	**1982** Nakhodkinskiy Shiprepairs Yard—Nakhodka 38,41 6,71 2,182 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 856bhp (630kW) U.S.S.R. 12,5kn
6914174 *UIWC* M-29115 Df Esd Gc Rdr	**GRIGORIY POLUYANOV** **Kaliningradskoye Upravlenie Tralovogo Flota (Kaliningrad Trawling Fleet Corporation)** Kaliningrad Russia	**2 344** 944 1 338	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B26/24) 83,11 13,85 5,501 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 × 1,9) (1,2 1,2 × 1,2) (1,9 × 1,9) 4W Der 2(2) 2(1,5)	Sulzer 8TD48 Oil 2SA 8Cy. 480 × 700 1 765kW (2 400bhp) H. Cegielski Poznan Controllable pitch propeller 12,75kn
6505167 *USYF* M-28015 Df Esd Gc Rdr Rt	**GRIGORIY SHELIKHOV** **Zapryba** (Klaypeda) (U.S.S.R.)	T.Mk **2 433** 872 1 460	(RS)	**1964** ............U.S.S.R. 84,71 14,03 5,701 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,3 × 1,2) (1,9 1,9 × 1,9) (1,3 × 1,2) (1,8 × 1,8) 4W Der 2(10) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7803877 *UNFP* M-31277 Df Esd Gc Pfd Rdr Rt	**GRIGORIY TERENTYEV** **Dalryba** Korsakov Russia	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (481) 101,45 (BB) 15,22 5,700 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,4 × 2,4) (2,2 × 2,2) 6W Der 2(5) 4(3)	MAN 8ZD72/48AL-1 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15,25kn
7429877 *C4DU* 707888 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**GRIGOROUSSA** ex Jupiter No. 1-86 **Silverose Marine Ltd.** Limassol Cyprus	**21 374** 15 806 37 517 T/cm 18,4	NK	**1976** Kurushima Dockyard Co. Ltd.—Onishi (831) 196,45 (BB) 27,61 11,739 184,00 27,59 16,59 F 15,9 1 dk rf 13 conv Vehicles Bulk Carrier 88	**M Bulk Carrier** 5 Ho 18,7 28,8 29,6 29,0 26,9 ER G.46 993 HeCls. ptB 5 Ha (stl) (14,0 16,0 16,0 16,0 14,4 × 12,3) ER Cr 4(8)	MAN K7SZ70/125 Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 680kW 450V 60Hz a.c. Fuel 265,0t (d.o.) 2 341,5t (hvf)-46,0pd 15kn
7378365 *C4XA* 708023 Df Esd Gc Pfd Rdr Rt	**GRIGORPAN** ex Jangmi-86 ex Atlantic Wasa-82 **Meltemi Navigation Co. Ltd.** Limassol Cyprus	**17 072** 10 736 30 952 T/cm 40,4	**✠100A1** SS 1/89 Strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL H† 2$\frac{7}{16}$"U3 FN 6941	**1974**-11 K.K. Usuki Tekkosho—Saiki (1170) 178,39 (BB) 26,88 10,662 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 26,9 27,2 16,7 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER Der 5(22)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 440kW 445V 60Hz a.c. Fuel 172,5t (d.o.) 1 665,5t (hvf) 17,75kn
7328205 *GTOC* 340544 Df Esd Rdr Rt	**GRIMA** **Shetland Islands Council** Lerwick United Kingdom	**147** 76 54	✠Classed LR until 31/1/75	**1974**-1 Bideford Shipyard (1973) Ltd.—Bideford (Y.51) 25,23 8,39 2,101 22,64 7,85 3,20 1 dk rf 279 BK 102	**TM RoRo Cargo/Ferry** 93dk P Bow door/ramp L 1,40 W 4,50 Stern door/ramp L 1,40 W 4,50 Lane Length 46 Cargo Width 4,50 Clear height 4,50 Cars 10 Mchy.aft	Kelvin TA6 2 Oil 4SA each 6Cy. 165 × 184 sr geared to sc. shafts 360bhp (265kW) GEC Diesels Ltd. Kelvin Marine Div. Glasgow Gen 2 × 29,5kW 240V 50Hz a.c. 2 Controllable pitch propellers Fuel 6,0t (d.o.) 8,5kn
9053907 *DIDG* Df Esd Gc Rdr RTv	**GRIMM** **Nagel Schiffahrts K.G.** Pohl Shipping Schiffahrtsgesellschaft m.b.H. Germany	*3 555* *1 116* 4 150	GL (Class cont.)	**1992** Schiffswerft u. Mfbk. Cassens G.m.b.H.—Emden (194) 101,50 - 5,000 98,55 15,20 7,50 1 dk	**M General Cargo** Paper-carrying Pulp 2 Ho ER G.22 000 TEU 154 C. 154/20' 2 Ha (stl) ER	Deutz SBV6M640 Oil 4SA 6Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 1 949kW (2 650bhp) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
7712731 *LGYT* 19157 Df Esd Gc Pfd Rdr Rt	**GRIMSHOLM** **Karl L. Karlsens Fiskebatrederi** Knut R. Karlsen Tromso Norway	*1 278* *442* 1 493	NV	**1978** Batservice Verft A/S—Mandal (647) 62,72 11,64 6,001 54,62 11,61 8,01 2 dks rf 800 BK 127	**M Fishing** Seiner Ice strengthened 6 Ta 2 Ho ER 8 Ha (2,5 2,5 3,5 3,5 3,5 3,5 3,5 3,5 × 2,5) ER	MaK 9M453AK Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 198kW 1 × 128kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 15kn
5388342 *SGYD* Df Esd Gc Pfd RTm	**GRIMSO** ex Danafjord-84 ex Westero-79 **Sven Ake Berntsson** Videberg Sweden	*194* *58* —	(NV)	**1961** Laan & Kooy—Den Oever (104) 28,30 6,56 3,353 24,69 6,53 3,59 F - 1 dk rf 1372 BK 132	**M Fishing** Side-fishing 3 Ha (each 1,0 × 1,0) ER 1W Der 2(2)	Deutz Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 880bhp (647kW) E made66 fitted75 Kloeckner Humboldt Deutz Koeln Gen 1 × 35kW 380V 50Hz a.c. Fuel (d.o.)
5379315 *OWDA2* D-12133 Df Esd Pfd Rdr RTm	**GRINDAL** ex Vestskjell-73 **Rederiet M. H. Simonsen ApS** Grena Denmark (DIS)	**393** 191 668 T/cm 2,0	NV	**1956** A/S Framnaes M/V—Sandefjord (157) 53,78 7,37 2,820 42,45 7,35 3,05 2 dks rf 246 Bow/CM 37 Diam. 0,150 len 80	**M Tanker** Ice strengthened 10 Wing Ta ER L.(oil) 640 HeCls. BC 2 Cargo pumps total 280T/hr	Deutz Oil 4SA 8Cy. 142 × 160 485bhp (357kW) NE 85 Kloeckner Humboldt Deutz Koeln Gen 1 × 38kW 1 × 34kW 110V d.c.
6703989 *3FNQ* 3449-73B Df Esd Gc Pfd Rdr RTm	**GRINDAVIK** ex Inagua Spray-87 **Vikur Shipping Panama S.A.** Panama Panama	**632** 238 2 540	BV	**1966** Bellinger Shipyards Inc.—Jacksonville, Fl (89) 74,91 14,25 3,442 72,93 14,03 4,58 1 dk rf 203	**TM RoRo Cargo** Landing Craft Bow doors Mchy.aft	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 240V 60Hz a.c. Fuel 578,0t (d.o.) 12kn

7619989 597 Esd Rdr Rt	**GRINDU** ex NR 4329 **Intreprinderea de Exploatare a Floti Maritime NAVROM** Galatz Romania	**195** 61 305	**1971** Santierul Naval Braila—Braila 29,27 8,31 2,950 RNR 28,10 4,32 1 dk	**TM Tug** Ice strengthened	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 geared to sc. shafts Russkiy-Diesel Works Leningrad Gen 2 × 25kW 2 × 2,25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 39,5t (d.o.) 12,5kn
7723601 *TFGN* 1512 GK-606 Df Esd Gc Pfd Rdr Rt	**GRINDVIKINGUR** **Fiskanes H/f** Grindavik Iceland	**577** 231 720	**1978** Karlstadsverken FEAB—Karlstad (137) 53,78 10,37 4,901 NV 46,72 9,52 6,92 2 dks rf 996 BK 18	**M Fishing** Stern Trawler Seiner Ice strengthened 3 Ho ER 3 Ha (2,9 × 2,3) (2,7 2,7 × 6,4) ER	Wichmann 9AXA Oil 2SA 9Cy. 300 × 450 2 700bhp (1 986kW) A/S Wichmann Rubbestadneset Gen 2 × 152kW 1 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd ,1 aft
7332490 *LMEW3* N-00879 Df Esd Gc Rdr Rt	**GRINNA** **Mikkal Myklebusthaug Rederi** Aalesund Norway (NIS)	T.Mk **297** 190 965	**1973** Hjorungavaag Verksted A/S—Hjorungavaag (18) BV (NV) 60,81 9,53 3,544 54,77 9,50 5,26 2 dks rf 241	**M General Cargo** Ice strengthened 1 Ho ER G.1 394 2 Ha (stl) (17,9 16,8 × 7,3) ER 2W Cr 1(6) Der 2(5)	MWM TBD440-8 Oil 4SA 8Cy. 230 × 270 reduction geared to sc. shaft 794kW (1 079bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10kn
7719856 *LJAB* 11874 Esd Gc Rdr Rt	**GRINNA** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**237** 60 —	**1980** Volda M/V A/S—Volda (20) 33,94 8,44 (NV) 29,01 8,41 3,76 F - 1 dk rf 800 BK 107	**TM Pilot Tender** Ice strengthened Mchy.aft	MWM TBD232V12 2 Vee Oil 4SA each 12Cy. 120 × 130 reduction geared to sc. shafts 850bhp (625kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 67kW 230V 50Hz a.c. 2 Controllable pitch propellers
7303360 *SQBZ* Df Esd Gc Rdr Rt	**GRINWAL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 476** 1 030 1 690	**1973** Stocznia im. "Komuny Paryskiej"—Gdynia (B418/06) PR 88,96 15,02 5,400 81,62 14,97 9,40 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 700	GMT A300.12V Vee Oil 4SA 12Cy. 300 × 450 reduction geared to sc. shaft 2 700bhp (1 986kW) H. Cegielski Poznan Gen 1 × 640kW 2 × 320kW 400V 50Hz a.c. Controllable pitch propeller 14,5kn
6728355 *LLFW* 16913 Rdr RTh	**GRIP** **More og Romsdal Fylkesbatar** Kristiansund Norway	**190** 81 —	**1967** Storviks M/V A/S—Kristiansund N. (28) 30,15 9,56 2,672 (NV) 27,79 9,50 3,51 1 dk rf 996 BK 107	**M RoRo Cargo/Ferry** Mchy.aft 115P	Aabenra 3-427-COT Oil 4SA 3Cy. 270 × 400 345bhp (254kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 26,25kW 220V 50Hz a.c. 2 Controllable pitch propellers aft, 1 fwd Fuel 9,5t (d.o.)
7039488 *P3KI2* 708193 Df Esd Gc Pfd Rdr RTm/h/v	**GRIPARION** ex Orian A-84 ex Irene-83 ex Hexagram-73 Launched as Dimitris L **Tharros Shipping Co. Ltd.** Limassol Cyprus SatCom: 1100440/GRIP	**37 012** 27 376 70 247 T/cm 68,0	**1971** Mitsubishi Heavy Industries Ltd.—Hiroshima (214) AB 243,49 (BB) 32,24 13,609 229,01 32,20 19,51 F 12,5 1 dk rf 25 Bow/CM 131 Diam. 0,300	**M Ore/Bulk/Oil Carrier** COW IGS SBT Str. heavy cargoes DB 8 Ho/Ta ER G.86 690 L.(oil) 87 504 Ore 85 854 HeCls. BC 8 Ha (stl) ER 2 Cargo pumps total 5 000T/hr	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 565kW 450V 60Hz a.c. Fuel 254,0t (d.o.) 2 824,0t (hvf)-58,5pd 15,25kn
5045768 *LEZV* 14368 Df Esd Pfd Rdr Rt	**GRIPFISK** ex Varhaug-90 ex Rayton-87 ex Varhaug-83 ex Bjornsund-67 **P/R Grip Fisk ANS** Kristiansund Norway	*211* *63* 254	**1956** Bolsones Verft—Molde (161) 33,53 6,56 3,512 (NV) 30,18 6,53 1 dk rf 1651 BK 127	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,7 × 0,9) (3,5 × 2,2) ER 1W Der 1(2,5)	Alpha Oil 2SA 5Cy. 260 × 400 550bhp (405kW) NE 77 Alpha-Diesel A/S Frederikshavn Gen 1 × 68kW 1 × 65kW 220V 50Hz a.c.
7350052 *ZHET5* 710428 Df Esd Gc Rdr RTm/h/v AMVER	**GRIS** ex Rio Tigris-92 ex Ocean Carrier-86 ex Toppen-82 ex Sioux-80 **Tigris Ltd.** Sargeant Marine Inc. Georgetown Cayman Islands (British) SatCom: 1756230/WARM	**2 244** 1 816 4 550 T/cm 12,2	**1973** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (160) NV (GL) 109,99 (BB) 13,90 5,766 102,22 13,70 8,26 P 34,5 F 17,1 2 dks Bow/CM 78 Diam. 0,254 len 77	**M Tanker** Asphalt Bitumen CBT Ice strengthened 10 Ta ER L.4 707 HeCls. C 3 Cargo pumps total 900T/hr	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 reduction geared to sc. shaft 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 142kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 326,0t (d.o.)-7,0pd 13,5kn
8407890 *HBDL* 130 Df Esd Gc Rdr RTm/h/v SatNav SatCom AMVER	**GRISCHUNA** **Oceana Shipping A.G.** Suisse-Atlantique Societe de Navigation Maritime S.A. Basle Switzerland	*37 031* *24 287* 64 442 T/cm 65,8	**1987** Hyundai Heavy Industries Co. Ltd.—Ulsan (359) AB 225,03 (BB) 32,26 13,101 215,65 32,21 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.80 056 7 Ha (stl) ER	B&W 5L70MC Oil 2SA 5Cy. 700 × 2268 11 963bhp (8 800kW) Hyundai SB. & Heavy Industries Ulsan Gen 3 × 525kW 440V 60Hz a.c. Fuel 99,5t (d.o.) 1 890,0t (hvf)-36,0pd 15kn
7630127 *UIHQ* M-25684 Df Esd Gc Rdr Rt	**GRISHA PODOBEDOV** **Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy Russia	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	**1976** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin RS 88,75 12,83 4,150/5,201 80,40 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 TEU 57 C.Ho 38/20' C.Dk 19/20' 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Sulzer 8TAD36 Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12kn
7218981 *OGZE* 1180 Gc Rdr Rt	**GRISSLAN** **Alands Landskapsstyrelse** Mariehamn Finland	**272** 73 153	**1971** Oy Laivateollisuus Ab—Turku/Abo (283) 39,50 9,12 3,401 NV 36,50 9,05 4,58 1 dk rf 1148	**M RoRo Cargo/Ferry** 250P Ice strengthened Angled stern door/ramp W 3,35 Lane Length 120 Cargo Width 3,35 Clear height 4,25 Cars 27 Trailers 3 Mchy.aft	MaK 6M451AK Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 38kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 32,5t (d.o.)-3,5pd 12kn
5301265 *JWTX* 20137 Df Esd Gc Pfd Rdr RTm	**GRISSLY** ex Snik-91 ex Grissly-90 ex Hinna-86 ex Stor-Viking-85 ex Royal-67 ex Assi-57 **K/S Slep & Lektring** Mandal Norway	**107** — —	**1953** J. Vos & Zoon—Groningen (101) 23,80 3,277 BV 22,15 7,05 3,46 1 dk RW BK 127	**M Tug**	MaK Oil 4SA 6Cy. 320 × 450 NE 67 Masch. Augsburg-Nuernberg (MAN) Kiel 11,5kn
7941966 *YQIX* 570 Df Esd Gc Rdr Rt	**GRIVITA** **Compania de Navigatie ROMLINE** Constantza Romania	**3 875** 1 989 6 525 **6 127** 3 261 8 850	**1980** Santierul Naval Galatz—Galatz 130,79 (BB) 17,71 6,781/8,100 RNR 121,01 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 TEU 106 C. 106/20' (40') 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	MAN Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) I.C.M. Resita Resita Gen 1 × 400kW 3 × 200kW 400V 50Hz a.c. 15kn
8854524 664175 Df Esd Gc Rdr RTv	**GRIZZLY** **Grizzly Ventures Inc.** Seattle, Wa United States of America	**199** 169 —	**1984** ....Charleston, Or - — 33,86 9,14 3,04 1 dk	**M Fishing** Side-fishing	Oil U.S.A.

8401432 *LNOQ* 20038 Df Esd Gc Rdr Rt	**GRO VIKING** ex Lord Supplier-90 **Viking Supply Ships A/S** Viking Management A/S Kristiansand Norway	*1 823* *547* 2 500	NV	**1984** Ulstein Hatlo A/S—Ulsteinvik (189) 65,21 4,982 57,71 15,51 7,01 2 dks	**TM Supply Ship** Deck Cargo Fire-fighting Oil Recovery Search & Rescue	Polar 2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shafts 6 664bhp (4 902kW) Nohab Diesel A/B Trollhattan Gen 2 × 1224kW 2 × 275kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft
7920467 *9HNW3* 2917 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**GROBNIK** ex Vojvodina-92 **Malta Cross Shipping Co. Ltd.** Croatia Line Valletta Malta	**9 700** 5 680 14 425	**✠100A1** SS 10/89 strengthened for heavy cargoes Ice Class 3 up to 9 metres draught **✠LMC** **✠Lloyd's RMC** EL (Ct) 550,0/62,0U1 FN 4947 CRS (JR)	**1981**-1 VEB Warnowwerft Warnemuende —Warnemuende (421) 156,85 (BB) 21,85 9,249 146,64 21,81 11,92 P 46,7 F 29,3 2 dks rf nil DK in way of Nos. 2-4 holds	**M General Cargo** Ref 5 Ho 18,8 21,1 18,8 5,0DTp&s 25,1 ER 16,4 7 TwD G.17 670 B.16 723 In.780 L.840 TEU 356 C.Ho 179/20' (40') C.Dk 177/20' (40') incl. 22 ref C. 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 3(22) 8(5-10)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 11 355bhp (8 352kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock WTAuxB (o.f.) 8,5kgf/cm^2 (8,4bar) hs41,1 AuxB (ex.g) & htr 11,5kgf/cm^2 (11,3bar) rcv 8,5kgf/cm^2 (8,3bar) Gen 4 × 400kW 380V 50Hz a.c. Fuel 234,0t (d.o.) 1 454,0t (hvf)-39,5pd 16,75kn
7530860 *V2BF* 2007 Df Esd Gc Rdr RTm/h/v	**GRODEN** ex Oeland II-87 ex Oeland-83 **Groden Schiffahrts G.m.b.H. & Co. Betriebs-KG** Sprante Schiffahrts-Verwaltungs G.m.b.H. Hamburg Antigua & Barbuda	**995** 666 2 150	GL	**1977** Kyokuyo Zosen Tekko K.K.—Hikoshima (503) 79,02 12,43 4,771 73,00 12,41 7,22 P 13,2 F 58,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 58,2 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (stl) (43,8 × 10,0) ER	Yanmar 6Z-ST Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 11,5kn
8223048 *DDQK* 4382 Esd Gc Rdr RTv	**GROHN** **Unterweser-Reederei G.m.b.H.** Bremen Germany	*218* *65* 55	GL	**1983** Detlef Hegemann Rolandwerft G.m.b.H. —Bremen (125) 28,53 8,84 2,804 26,50 8,81 3,51 1 dk	**TM Tug** Tractor Ice strengthened	Deutz SBV6M628 2 Oil 4SA each 6Cy. 240 × 280 reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 42,5kW 380V 50Hz a.c. 2 Directional propellers Fuel 67,0t (d.o.)-7,0pd 12kn
7128497 *FIVY* Esd Rdr Rt	**GROIX** **G7 S.A.** Les Abeilles Bordeaux St. Nazaire France	**282** 25 180	BV	**1971** Soc. des At. Francais de l'Ouest—St. Nazaire (Ro10) 34,50 9,20 4,522 29,93 8,79 4,75 1 dk	**M Tug**	Crepelle 12PSN Vee Oil 4SA 12Cy. 260 × 280 reverse reduction geared to sc. shaft Crepelle et Cie. Lille 12kn
8218641 *UFMX* M-31388 Df Esd Gc Rdr RTm/h/v	**GROM** **Sevryba Northern Basin Fisheries Association** Murmansk Russia	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (546) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	S.K.L. 8ND272 Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
8033455 *9V2987* 382380 Rdr Rt	**GROMAX T II** ex PU 901-90 ex Viking Mariner-88 **Gromax Shipping Pte. Ltd.** Singapore Singapore	**101** 35 —	AB	**1981** Red Sea Maritime (Pte.) Ltd.—Singapore (AP364) 21,34 — 19,82 6,28 3,26 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 8Cy. 137 × 152 reverse geared to sc shafts Caterpillar Inc. Peoria, Illinois Gen 2 × 22kW Fuel (d.o.) 10,5kn
8117732 *9V2976* 382289 Rdr Rt	**GROMAX T III** ex Pan-United 20-90 **Gromax Shipping Pte. Ltd.** Singapore Singapore	**121** 35 —	NK	**1981** Pan United Shipping Pte. Ltd.—Singapore *23,02* 7,03 2,75 1 dk	**TM Tug**	Caterpillar 2 Oil 4SA each 6Cy. 159 × 203 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 11kn
7645110 *UNWK* M-12516	**GROMOBOY** **Dalryba** Petropavlovsk -Kamchatskiy Russia	**163** 39 88	RS	**1977** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
8723787 *UJJM* M-12887 Esd Rdr Rt	**GROMOVO** **Dalryba** Nakhodka Russia	*704* *211* 304	RS	**1988** Khabarovsk Shipyard—Khabarovsk 56,39 9,52 4,140 49,96 - 5,00 1 dk	**M Fishing** Long-line Ref Ice strengthened	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 736kW (1 001bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 200kW a.c. Controllable pitch propeller
6802424 *UBHM*	**GROMOVOY** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine	**534** — 212	RS	**1959** Santierul Naval Galatz—Galatz 45,67 10,01 3,810 41,51 9,35 5,01 1 dk	**TM Tug** Ice strengthened	Russkiy 2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
7517193 Df Esd Rdr Rt	**GRON** **Gdanskie Przedsiebiorstwo Obrotu Produktami Naftowymi "CPN"** Gdansk Poland	**342** 131 419 T/cm 3,3	PR	**1974** Wroclawska Stocznia Rzeczna—Wroclaw (ZB400/C2) 43,36 8,46 2,998 39,50 8,08 3,41 1 dk Bow/CM 15 Diam. 0,150	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 450 HeCls. C	S.K.L. 6NVD36A-1U Oil 4SA 6Cy. 240 × 360 reduction geared to sc. shaft 428bhp (315kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 38kW 400V a.c. Fuel 29,0t (d.o.) 9,5kn
8414142 *OW2386*	**GRONANES** **p/f Gronanes** Vestmanna Faeroes (Danish)	*310* *102* —	NV	**1986** p/f Torshavnar Skipasmidja—Torshavn (27) 32,45 8,00 4,00	**M Fishing** Stern Trawler	MWM TBD440-6 Oil 4SA 6Cy. 230 × 270 869kW (1 181bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 72kW 380V 50Hz a.c.
6911524 *3EHW9* 20180-92 Df Esd Gc Pfd Rdr Rt	**GRONERS AMBER** ex Mok Song-92 **Groners Shipping Inc.** Hanlim Coastal Carriers Co. Ltd. Panama Panama	**8 780** 6 229 16 342 T/cm 25,0	KR (AB)	**1969** Ansaldo S.p.A.—La Spezia (4219) 146,67 (BB) 21,04 9,072 135,97 21,01 12,22 P 25,0 F 8,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.20 530 B.19 284 4 Ha (14,1 16,7 16,7 16,7 × 8,9) ER Der 1(20) 8(5-10)	B&W 6-62VT2BF-140 Oil 2SA 6Cy. 620 × 1400 5 296kW (7 200bhp) Ansaldo Mecc.-Nucleare S.p.A. Stab. Mecc. Genova-Sampierdaren Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 019,0t 13,4kn
8000848 *PELC* Esd Rdr Rt	**GRONINGEN** **Wijsmuller Ship Management B.V.** Ijmuiden Netherlands	**238** — —	(BV)	**1981** Tille Scheepsbouw B.V.—Kootstertille (221) 28,81 9,33 3,752 27,01 9,01 4,68 1 dk	**TM Tug**	Bolnes 8DNL150/600 2 Oil 2SA each 8Cy. 190 × 350 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 2 × 108kW 380V 50Hz a.c. 11,75kn
7700099 *P3FK* 380976 Df Esd Gc Pfd Rdr RTm/h/v	**GROOTSAND** **Sealanes Shipping Co. Ltd.** Harmstorf Shipping Co. Ltd. Limassol Cyprus	*1 727* *942* 2 175	GL	**1978** Buesumer Werft G.m.b.H.—Buesum (268) 78,11 (BB) 12,76 5.750 70,82 12,51 7,52 P 15,6 F 7,1 2 dks	**M Refrigerated Cargo** Ice strengthened 3 Ho 3 TwD In.2 409 3 Ha (each 8,5 × 3,9) ER 6W Der 6(3)	MaK 6M453AK Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 250bhp (1 655kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 444kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 60,0t (d.o.) 230,0t (hvf)-7,0pd 13,5kn

8323094 *DUOQ* 228011 Df Esd Gc Rdr Rt AMVER	**GROSELLA** ex Star Pioneer-89 Launched as Decent Pioneer **Dolphin Ship Management Inc.** J. R. Teihcson & Management Co. Ltd. Manila Philippines	*23 625* *13 596* 39 728 T/cm 49,2	NK	**1984** Imabari Zosen—Marugame (1108) 189,95 (BB) 11,053 180,02 27,61 15,22 P 27,8 F 12,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 28,0 28,0 28,0 28,0 28,8 ER G.51 093 B.48 762 5 Ha (stl) (18,4 × 13,6) (20,0 20,0 20,0 20,0 × 15,3) ER Cr 5(-) Der 5(25)	Sulzer 6RTA58 Oil 2SA 6Cy. 580 × 1700 9 780bhp (7 194kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 440kW a.c. 14kn
8226296 *UIOA* Df Esd Rdr RTm/h/v	**GROT** **Yugryba** Kerch Ukraine	**163** 39 88	RS	**1983** .............U.S.S.R. 33,99 7,09 2,901 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho In.515 1 Ha (1,6 × 1,3) 2W Der 2(2)	S.K.L. Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
5136737 *JWSM* 15106 Df Esd Pfd Rdr Rt	**GROTANGER** **Troms Fylkes Kommune (Tromso Maritime Skole)** Hamnvik Norway	**257** 115 —	(NV)	**1957** Haugsdal Skips.—Strusshamn (11) 38,26 7,07 35,64 7,01 6,35 2 dks rf 1448 BK 152 len 66	**M Fishing** Side-fishing 1 Ho ER 2 Ha (3,8 2,5 × 1,6) ER 1W Der 1(4)	Wichmann Oil 2SA 6Cy. 280 × 420 600bhp (441kW) NE 71 A/S Wichmann Rubbestadneset Gen 2 × 60kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 30,5t (d.o.) 9kn
6812912 *JXZI* 17053 N-35-VV Df Esd Rdr Rt	**GROTLE** **Per Helge Jensen** Maloy Norway	**215** 87 —		**1968** Eidsvik Skipsbyggeri A/S—Uskedal (23) 34,75 6,84 27,44 6,80 3,48 1 dk len 80	**M Fishing** Side-fishing Mchy.aft	Alpha Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7901928 *KMJL* 647320 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**GROTON** **First Tug Barge Corp.** Apex Marine Corp. Wilmington, De United States of America SatCom: 1503240/GROT	**1 443** 981 943	AB	**1982** Halter Marine Inc.—Chickasaw, Al (823) 40,75 9,924 37,72 27,54 11,89 1 dk	**TM Tug** Twin Hull Articulated Pusher (linked with 22471 gross tons barge of same name)	Enterprise DMRV-16-4 2 Vee Oil 4SA each 16Cy. 432 × 533 sr geared to sc. shafts Delaval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 2 × 650kW 450V 60Hz a.c. 15kn
5136751 *TQOB* 5381 Df Esd Pfd Rt	**GROTTE DE PORT NISCOP** **Adolphe Joannic** Etel France	**107** 30 —	(BV)	**1958** Ch. Herbert & Heraud—Pont Lorois 23,02 6,51 3,54 1 dk	**Wood M Fishing** Side-fishing Tuna Long-line 1 Ho In.60 2 Ha (each 0,9 × 0,9) Der 1(2)	Duvant Oil 4SA 6Cy. 230 × 330 300bhp (221kW) Moteurs Duvant Valenciennes Fuel (d.o.) 8kn
7625495 *C6WL* 372967 Esd Rt	**GROUPER** **Government of The Commonwealth of The Bahamas (Nassau Port Authority)** Nassau Bahamas	**162** 4 110	**✠100A1** SS 9/89 tug Bahamas Island service & to Florida **LMC** EL (F)D 247,5/19,0U2 FN 272	**1980**-3 Scheepswerf Damen B.V.—Gorinchem ((3102)) (Hull) Bodewes Schpsw. "Volharding" Foxhol B.V. —Foxhol 26,19 8,06 3,261 22,92 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51 **SURVEYS OVERDUE CLASS SUSPENDED 01/ 10/92**	**TM Tug**	Caterpillar D399TA 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 220V 60Hz a.c.
8306101 385139 Df Esd Gc RTm/v	**GROUPER** **Guyana Fisheries Ltd.** Georgetown, Demerara Guyana	**108** 48 98		**1983** Bender SB. & Repair Co. Inc.—Mobile, Al (183) 2,590 21,95 6,11 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9,25kn
9060754 *9V3722* 385250	**GROUPING COASTAL** **Grouping Marine Sea Services (Pte.) Ltd.** Singapore Singapore	**114** 35 91	NK	**1992** Fong Syn Contractor Sdn. Bhd—Malaysia 21,07 2,162 6,70 2,85 1 dk	**M Tug**	Oil reduction geared to sc. shaft ....
9046485 *9V3583* 384792 Df Esd Gc Rdr Rt	**GROUPING CORAL** **Grouping Marine Sea Services (Pte.) Ltd.** Singapore Singapore	*103* *31* 90	NK (Class cont.)	**1991** Fong Syn Contractor Sdn. Bhd—Malaysia (6990) 23,00 2,162 21,07 6,70 2,90 1 dk	**TM Tug**	Caterpillar 2 Oil 4SA each 8Cy. 137 × 152 geared to sc. shafts Caterpillar Inc. Peoria, Illinois Gen 2 × 29,6kW a.c. 9kn
9057628 *9V3676* 385109	**GROUPING MASTER** **Grouping Marine Sea Services (Pte.) Ltd.** Singapore Singapore	**122** 34 91	NK	**1992** Nam Cheong Dockyard Sdn. Bhd.—Miri, Sarawak 2,162 21,07 6,70 2,85	**M Tug**	Caterpillar 2 Oil Caterpillar Inc. Peoria, Illinois
7805710 *LADF2* N-00131 Df Esd Gc Pfd Rdr RTv AMVER	**GROUSE** ex Oslo Polar-92 ex Bassro Polar-90 ex Polar Vertex-87 ex Orange Vertex-86 **Grouse AS** P. D. Gram & Co. Oslo Norway (NIS) SatCom: 1310720/LADF	**6 374** 3 469 6 437	NV (NK)	**1978** Tsuneishi Zosen K.K.—Numakuma (421) 132,59 (BB) 22,05 8,519 122,00 22,00 10,55 F 109,5 1 dk	**M Vehicles Carrier** Heavy-load Quarter stern door/ramp (p & s) Mchy.aft	Pielstick 12PC2-5V-400 Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 440V 60Hz a.c. Fuel-24,0pd 16,5kn
8918215 *C6KG6* 720441 Df Esd Gc Rdr RTv AMVER	**GROUSE ARROW** **La Tour Blanche Shipping Corp.** Westfleet Management AS Nassau Bahamas SatCom: 1104140/GROS	*44 398* *24 266* 42 276 T/cm 48,0	NV (Class cont.)	**1991** Mitsui Eng. & SB. Co. Ltd.—Tamano (1371) 185,20 (BB) 12,200 175,00 30,00 18,20 1 dk	**M General Cargo** Forest Products 10 Ho ER B.46 975 HeCls. B	B&W 5S60MC Oil 2SA 5Cy. 600 × 2292 7 392kW (10 049bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 990kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd tunnel thruster unit Fuel 195,9t (d.o.) 2 147,14t (hvf)-32,0pd 15,25kn
7816783 *EIWV* 402484 D 250 Df Esd Gc Rdr Rt	**GROVE** ex Ennie en Appie-87 **O'Shea Fishing Co. Ltd.** Dublin Irish Republic	**334** 160 —		**1979** Stocznia Remontowa "Nauta"—Gdynia (351/6) 39,88 — 8,03 4,70 1 dk	**M Fishing** Side Trawler Beam-trawl Mchy.aft In.955	Bolnes 12VDNL190/600 Vee Oil 2SA 12Cy. 190 × 350 reduction geared to sc. shaft 1 500bhp (1 103kW) "Bolnes" Motorenfabriek B.V. Netherlands 12,5kn
5136775 *KIZL* 247853 Df Esd Gc Rdr Rt	**GROVE CITY VICTORY** Norfolk, Va United States of America	**7 635** 4 601 10 852	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (750) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. Corp. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6700248 *GVZU* 308580 Esd Pfd Rdr RTv	**GROVEDALE H** **John Harker Ltd.** Hull United Kingdom	**364** 170 570 T/cm 3,0		**1966** John Harker Ltd.—Knottingley (327) 50,45 6,71 3,023 47,55 6,63 3,43 P 15,6 1 dk rf nil Bow/CM 9 Diam. 0,152	**M Tanker** 8 Ta ER L.(oil) 665 HeCls. C 2 Cargo pumps total 412T/hr	MWM Oil 4SA 6Cy. 250 × 350 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 30kW 1 × 3kW 110/24V d.c. Fuel-1,0pd 8kn

8807480 *3ECN7* 18306-89 Df Esd Gc Pfd Rdr RTv SatNav AMVER	**GROWTH RING** **Growth Maritima S.A.** Wallem Shipmanagement Ltd. Panama Panama SatCom: 1330172/GRNG	*35 387* *11 823* 43 088	NK	**1989** Tsuneishi Zosen K.K.—Numakuma (608) 197,00 (BB) 32,24 10,568 188,00 32,20 21,20 1 dk	**M Wood-chip Carrier** 6 Ho ER G.3 120 6 Ha (stl) ER	Mitsubishi 6UEC52LS Oil 2SA 6Cy. 520 × 1850 6 193kW (8 419bhp) Mitsubishi Heavy Industries Ltd. Yokohama Gen 4 × 603kW a.c. 13,5kn
8501153 *YQRB* Df Esd Gc Pfd Rdr Rt	**GROZAVESTI** **Navrom Shipping Company** Constantza Romania	*11 025* *5 868* 15 000	RNR	**1986** Santierul Naval Galatz—Galatz (711) 145,11 - 9,202 132,62 20,81 13,19 2 dks	**M General Cargo** 4 Ho ER 7 Ha (stl) (13,3 × 10,2) (19,2p&s 19,2p&s 19,4p&s × 7,7) ER	MAN 8L52/55A Oil 4SA 8Cy. 520 × 550 with flexible couplings & sr geared to sc. shaft 8 000bhp (5 884kW) I.C.M. Resita Resita Controllable pitch propeller Fuel 124,0t (d.o.) 1 432,0t (hvf)-19,0pd 12,5kn
7629166 355637	**GROZDANA A.** **Grozdana A Fisheries Pty. Ltd.** *Port Adelaide, S.A.* Australia	**118** 94 —		**1974** Kali Boat Building (Pty.) Ltd.—Port Adelaide, S.A. *21,49* 6,58 2,80 1 dk	**Wood M Fishing**	Caterpillar D379TA Vee Oil 4SA 8Cy. 159 × 203 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7341427 *9HGR3* 2649 Df Esd Gc Pfd Rdr RTv	**GROZNY** ex Groznyy-91 Launched as Robkap I **Beta Shipping Co. Ltd.** Valletta Malta SatCom: 1256242/GROZ	**18 017** 12 311 32 039 T/cm 37,2	**✠100A1** SS 3/90 oil tanker ((cc)) **✠LMC** **UMS** **IGS** EL Ht 2¾"U2 FN 6583	**1975**-6 Swan Hunter Shipbuilders Ltd.—Wallsend (70) 171,00 (BB) 25,81 11,310 161,53 25,76 14,99 P 18,0 F 18,6 1 dk Bow/CM 83 Diam. 0,310	**M Tanker** IGS (LR) 24 Ta ER L.(oil) 38 375 4 Cargo pumps total 3 600T/hr	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 8 832kW (12 007bhp) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 230°C 17,5kgf/cm² (17,2bar) hs836,1 e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 525kW 440V 60Hz a.c. Fuel 237,0t (d.o.) 3 081,0t (hvf) 15kn
8328824 *YD4260* Df Esd Rdr Rt	**GRT 202** ex Hai Hin 34-89 **P.T. Gunung Raya Utama Timber Industries**	**140** 9 —	BV KI (GL)	**1983** Indonesia Onshore/Offshore (Pte.) Ltd.—Singapore (202) 25,81 2,731 23,17 7,62 3,74 1 dk	**TM Tug**	Cummins VT-12-700 2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared to sc. shafts Cummins Engine Co. Inc. Columbus, In Gen 1 × 72kW 1 × 36kW 220/440V a.c. 10kn
8011732 395339 Esd Rdr Rt	**GRUE DES ILES** **Societe des Traversiers du Quebec** Quebec, P.Q. Canada	**447** 165 397	(BV)	**1981** Tur Bec Boats Ltd.—Montreal (4) 47,50 12,53 2,001 44,61 12,01 3,81 1 dk	**TM Ferry** Mchy.aft	Caterpillar D379SCAC 2 Vee Oil 4SA each 8Cy. 159 × 203 1 444bhp (1 062kW) Caterpillar Tractor Co. Peoria, Illinois 12,5kn
8702666 *VTPF* 2316 Esd Rdr Rt	**GRUHALAKSHMI** **Nava Bharat Ferro Alloys Ltd.** Visakhapatnam India	**118** 35 110	IRS ✠Classed LR until 10/11/89	**1988**-4 Inchon Eng. & SB. Corp.—Inchon (S-135) 23,99 6,51 2,510 21,00 6,50 3,35 1 dk rf 602 BK 114	**M Fishing** Stern Trawler In.79	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 with clutches & sr reverse geared to sc. shaft 296kW (402bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 22kW 415V 50Hz a.c.
8123951 *YQKH* 584 Df Esd Gc Rdr Rt	**GRUIA** **Navrom Shipping Company** Constantza Romania	**3 875** 1 989 6 525 **6 127** 3 261 8 850	RNR	**1981** Santierul Naval Galatz—Galatz 130,82 (BB) 17,71 6,781/8,102 121,01 10,22 2 dks	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 TEU 106 C. 106/20' (40') 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	MAN 6L52/55A Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) I.C.M. Resita Resita Gen 1 × 400kW 3 × 200kW 400V 50Hz a.c. Fuel 583,0t 15kn
6727234 *FNUT* Df Esd Gc Pfd Rdr RTm/h/v	**GRUISSAN** ex Esso Baltica-82 **Fouquet-Sacop Maritime S.A.** Martigues France	**4 084** 2 638 6 920	**✠100A1** SS 9/87 oil tanker (cc) Ice Class 3 **✠LMC** **UMS** EL T 1¾"U2 FN 2788	**1968**-1 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (821) **1987**-11 (Additional cargo section) Husumer Schiffsw.—Husum 125,20 16,23 6,109 117,33 16,16 7,60 P 25,6 F 13,2 1 dk rf 152 len 87	**M Tanker** 12 Ta ER L.(oil) 9 168 HeCls. BC	MAN 2 Oil 4SA each 9Cy. 300 × 450 sr geared to sc. shaft 3 820bhp (2 810kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 3 WTAuxB 107lbf/in² (7,4bar) Gen 2 × 1120kW 1 × 184kW 440V 60Hz a.c. Controllable pitch propeller propeller fwd Fuel 339,5t (hvf)-14,0pd 13kn
6404507 *UJKC* M-10167 MA-0800 Df Esd Gc Rdr RTv AMVER	**GRUMANT** **Murmanskiy Tralflot** Murmansk Russia	T.Mk **3 793** 1 553 2 570	RS ✠Classed LR until 7/67	**1964**-12 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (800) 102,70 16,03 5,560 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd upper dk in Nos. 1, 2 & 3 holds, 4th lower dk in Nos. 1 & 2 holds rf 203	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.304 In.3 395 5 Ha (1,9 1,9 × 1,9) (2,9 2,9 × 2,8) (3,3 × 2,3) 6W Der 2(7) 4(3)	B&W 6-50VBF-90 Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller 14kn
6712772 *ESDR* 019 Df Esd Gc Pfd Rdr RTv	**GRUMANT** **Estonian Shipping Co. (ESCO) (A/S Eesti Merelaevandus)** Tallinn Estonia	T.Mk **1 979** 812 — **3 234** 1 501 4 555	RS	**1967** VEB Schiffswerft "Neptun"—Rostock (241) 105,85 14,64 5,295/6,771 95,99 14,61 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 753 4 Ha (stl) (9,9 9,9 × 7,0) (10,3 × 8,9) ER (10,3 × 8,9) 8W Der 1(35) 4(5) 4(3)	MAN K6Z57/80-A Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14kn
8330322 M-29541 Df RTv	**GRUMANT** **Arkhangelsk Port Authority** Arkhangelsk Russia	*187* — 46	RS	**1970** Leningradskiy Petrozavod—Leningrad 29,30 8,62 3,090 - - 4,35 1 dk	**M Tug**	Oil ....
7128473 *TFXP* 1374 Df Esd Gc Rdr Rt AMVER	**GRUNDARFOSS** ex Merc Australia-74 **The Iceland Steamship Co. Ltd. (EIMSKIP)** Reykjavik Iceland	T.Mk **1 362** 917 1 306	BV	**1971** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (316) 76,61 (BB) 12,30 3,471 68,00 12,21 5,29 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER	Alpha Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) NE 78 Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12kn
7224502 *TFAT* 1244 SH-012 Df Esd Pfd Rdr Rt	**GRUNDFIRDINGUR** ex Harpa-75 **Soffanias Cecilsson** Grundarfjordur Iceland	**102** 32 132		**1972** Thorgeir & Ellert h/f—Akranes (28) 27,64 6,63 3,302 6,58 3,31 1 dk	**M Fishing** Side-fishing 1 Ho 8,0 ER 1 Ha (stl) (2,2 × 1,5) ER	Caterpillar Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.)
5136830 *SELK*	**GRUNO** **Bo Nilsson** Stockholm Sweden	**130** 94 —		**1914** ....Martenshoek *30,42* 5,39 2,001 5,36 R	**Petrol General Cargo**	Kromhout Motor 160bhp (118kW) Kromhout Motorenfabrik Amsterdam Fuel (d.o.)
6807163 *SPXQ* Df Esd Gc Rdr Rt AMVER	**GRUNWALD** **Polskie Towarzystwo Okretowe S.A.** Gdansk Poland	**6 913** 3 673 10 607 **10 188** 5 797 12 027	PR	**1968** Helsingor Skibsv. og Maskinbyg.—Helsingor (383) 153,73 19,84 7,900/8,500 138,87 19,80 12,10 1 dk & S dk, 3rd dk in 2nd & 3rd holds	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.19 667 B.17 612 5 Ha (8,6 × 5,4) (14,7 12,4 × 8,0) ER (12,4 12,4 × 8,0) 16W Der 1(65) 1(30) 6(10) 10(5)	B&W 7-62VT2BF-140 Oil 2SA 7Cy. 620 × 1400 7 650bhp (5 627kW) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 328kW 380V 50Hz a.c. Fuel 1 561,5t (hvf)-29,0pd 15,5kn

8500599 *9HWW3* 3300 Df Esd Gc Pfd Rdr RTv	**GRUZ** **Ivo Vojnovic Shipping Co.** Atlantska Plovidba Valletta Malta	*5 952* *2 681* 4 244	**✠100A1** SS 2/91 non—perishable cargoes only at a draught of 4.5 metres when hatch covers omitted Ice Class 3, CG **✠LMC** **UMS** EL X 557,0/50,0U2 FN 2733	**1986**-3 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (222) 104,02 (BB) 20,55 4,871 92,89 20,50 8,92 F 15,6 2 dks rf nil	**TM RoRo Cargo/ Dock Ship Heavy-load** pt higher tensile steel Stern door/ramp L 10,00 W 15,52 SWL 400 Clear height 6,45 TEU 242 C.242/20' Cr 2(200)	Wartsila 2 Oil 4SA each 4Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shafts 4 078bhp (3 000kW) Oy Wartsila Ab Vaasa/Vasa TOH (o.f.) 10,2kgf/cm^2 (10,0bar) 2 TOH (ex.g) 10,2kgf/cm^2 (10,0bar) Gen 2 × 1100kW 1 × 220kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 504,0t (hvf) 12kn
7359400 *UUFC* Df Esd Gc Pfd Rdr RTv	**GRUZIYA** **Black Sea Shipping Co. (BLASCO)** Odessa Ukraine SatCom: 1400162/UUFC	**13 252** 5 399 3 000	RS	**1975** Oy Wartsila Ab—Turku/Abo (1213) 156,27 (BB) 22,05 5,920 134,02 21,80 16,31 3 dks	**TM Passenger/RoRo Cargo/Ferry** 276cbn 650bth 110dk P Bow, stern & side doors Ice strengthened	Pielstick 18PC2-2V-400 2 Vee Oil 4SA each 18Cy. 400 × 460 18 000bhp (13 240kW) Oy Wartsila Ab Turku/Abo Gen 4 × 912kW 1 × 168kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21kn
7039402 *LAYU* 20574 Df Esd Rdr RTm/v	**GRY MARITHA** ex Irma la Douce-89 ex South Coast-87 ex Gulf Princess-84 ex Josefine-80 **Bindalsfrakt A/S** Bronnoysund Norway	*856* *427* 988	BV (GL)	**1971** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (40) 57,18 10,09 4,260 51,64 10,01 6,25 2 dks	**M General Cargo** Ice strengthened 1 Ho 33,9 ER G.1 945 B.1 839 TEU 24 C. 24/20' 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	MWM Oil 4SA 8Cy. 230 × 270 reduction geared to sc. shaft 662kW (900bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 30kW 380V 50Hz a.c. Fuel 77,0t (d.o.) 10kn
8008462 398245 Esd Gc Rdr Rt	**GRY MARITHA** **Isles of Scilly Steamship Co. Ltd.** Scilly United Kingdom	**590** 177 528	BV	**1981** Moen Slip & Mek. Verksted A/S—Kolvereid (15) 40,21 3,650 35,41 9,82 6,86 1 dk	**TM Pallets Carrier** Mchy.aft Cr 1(6)	Penta TAMD120 2 Oil 4SA each 6Cy. 130 × 150 with flexible couplings & sr geared to sc. shafts 656bhp (483kW) A/B Volvo-Penta Goteborg 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 40,0t (d.o.)-2,5pd 9kn
6802448 *UWRY*	**GRYADUSHCHIY** **Black Sea Shipping Co. (BLASCO)** Yalta Ukraine	**534** — 212	RS	**1960** Santierul Naval Galatz—Galatz 45,80 10,01 3,810 41,51 9,35 5,01 1 dk	**M Tug** Ice strengthened	Russkiy Oil 2SA 6Cy. 300 × 500 E made58 fitted60 Russkiy-Diesel Works Leningrad 11kn
8021751 *IQFJ* 1097 Esd Gc Rdr RTm/h/v	**GRYPHAEA** ex AGIP Gryphaea-89 **Navigazione Alta Italia S.p.A.** Palermo Italy	**1 096** 399 1 229	RI (AB)	**1982** Soc. Esercizio Cant.—Viareggio (659) 64,39 13,82 5,228 56,42 13,81 6,10 B 10,1 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	GMT BL230.16V 2 Vee Oil 4SA each 16Cy. 230 × 310 sr geared to sc. shafts Grandi Motori Trieste Trieste Gen 2 × 550kW 1 × 190kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 472,0t (d.o.)-26,0pd 12kn
6508353 351815 Df Esd Rdr Rt	**GRYSBOK** ex Ny-Eros-71 ex Uksney-67 **Karibib Visserye Beperk** Walvis Bay South Africa	**253** 150 —		**1965** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (18) 33,66 6,76 29,57 6,71 3,48 1 dk BK 102	**M Fishing** Side-fishing Purse Seiner 2 Ho ER 2 Ha (each 1,9 × 2,2) ER 1W Der 1(3)	Volund Oil 4SA 6Cy. 300 × 410 450bhp (331kW) E made59 fitted65 A/S Volund Kobenhavn Gen 1 × 25kW 1 × 20kW 220V d.c.
6506032 *SPTJ*	**GRZEGORZ** **Przedsiebiorstwo Robot Czerpalnych I Podwodnych - "Dragmor"** Szczecin Poland	**131** 35 —	PR	**1964** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,73 6,53 26,67 6,51 3,00 1 dk	**M Tug** Ice strengthened	S.K.L. Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 27kW 1 × 7kW 230V d.c. 10kn
8406664	**GS-525** Sankt-Peterburg Russia	**480** — 47		**1985** Rauma-Repola Oy—Savonlinna (468) 32,31 9,61 2,401 28,61 9,11 5,62 1 dk	**TM Research** Hydrographic Survey	2 Vee Oil 4SA each 12Cy. 150 × 180 sr geared to sc. shafts 600bhp (441kW) U.S.S.R. 2 Controllable pitch propellers
8406676	**GS-526** Murmansk Russia	**480** — 47		**1985** Rauma-Repola Oy—Savonlinna (469) 32,31 2,401 28,61 9,11 5,62 1 dk	**TM Research** Hydrographic Survey	2 Vee Oil 4SA each 12Cy. 150 × 180 sr geared to sc. shafts 600bhp (441kW) U.S.S.R. 2 Controllable pitch propellers
8857447 M-27734 Df Esd Rdr RTv	**GSH 16** **Dalryba** Nevelsk Russia	*745* *223* 1 068	RS	**1985** ....Romania 56,19 11,21 3,700 53,20 - 4,44 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened	S.K.L. 6NVD26A-3 2 Oil 4SA each 6Cy. 180 × 260 574kW (780bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 8,9kn
8857459 M-27739 Esd Rdr RTv	**GSH 21** **Dalryba** Nevelsk Russia	*745* *223* 1 068	RS	**1986** ....Romania 56,19 11,21 3,700 53,20 - 4,44 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened	S.K.L. 6NVD26A-3 2 Oil 4SA each 6Cy. 180 × 260 574kW (780bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 8,9kn
8857461 M-27743 Esd Rdr RTv	**GSH-25** **Dalryba** Nevelsk Russia	*745* *223* 1 068	RS	**1986** ....Romania 56,19 11,21 3,700 53,20 - 4,44 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened	S.K.L. 6NVD26A-3 2 Oil 4SA each 6Cy. 180 × 260 574kW (780bhp) (p) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg (s) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 8,9kn
8857473 M-27753 Esd Rdr RTv	**GSH-33** **Dalryba** Nakhodka Russia	*745* *223* 1 068	RS	**1988** ....Romania 56,19 11,21 3,700 53,20 - 4,44 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened	S.K.L. 6NVD26A-3 2 Oil 4SA each 6Cy. 180 × 260 574kW (780bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 8,9kn
7629219 344937	**GSI MARINER** **Halliburton Canada Inc.** Edmonton, Alberta Canada	**308** 115 —		**1972** Alem Construction Ltd.—Edmonton, Alberta 36,53 9,15 2,24 1 dk len 76	**TM Research** Hydrographic	Caterpillar 3406T 2 Oil 4SA each 6Cy. 137 × 165 260bhp (191kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
7527590 *9VKH* 383839 Df Esd Gc Pfd Rdr RTv	**GSI MERLION** ex Kaiyo Maru-88 **GSI Far East Pte. Ltd.** Singapore Singapore SatCom: 1715572/LION	**990** 310 739	NK	**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki (774) 75,98 12,02 4,573 67,98 11,99 4,60 2 dks	**TM Research** Geophysical Ice strengthened 1 Ha (stl) (1,8 × 1,8) ER Der 1(5) 1(1)	Daihatsu 2 Oil 4SA each 6Cy. 320 × 380 3 090kW (4 201bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 6 × 342kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn

7737456 *OT2518* BR21944B Rdr Rt	**GT 1** **PVBA Rederij Gentse Tankvaart** Gent/Gand Belgium	**916** 786 2 740 1 930	A1 SS 10/90 inland waterways oil and chemical tanker Type III A with approved list of defined chemical cargoes **LMC** EL 120,0/35,0U1 FN 1594	**1961** Schps. van Langerbrugge—Gent/Gand 110,01 11,43 109,91 11,40 3,10 Trunk 26,3 1 dk rf nil len 84widened 72	**M Tank Barge** Oil Chemical 12 Ta ER	Oil 4SA 8Cy. 320 × 232 780bhp (574kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 1,5kW 4 × 1,25kW 1 × 1kW 24V d.c.
7822196 *BOMJ* Df Esd Gc Pfd Rdr RTv	**GU BEI KOU** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China SatCom: 1570701/GBKO	**12 321** 5 159 13 996	ZC ✠Classed LR until 4/82	**1980**-8 Kawasaki Heavy Ind. Ltd.—Sakaide (1318) 176,98 (BB) 26,52 8,522 160,00 26,50 18,50 3 dks rf 406	**M RoRo Cargo** Ice strengthened Quarter stern door/ramp (s) L 34,50 W 8,00 Lane Length 2723 Cargo Width 8,00 Clear height 6,75 Mchy.aft TEU 753 C. 753/20'	MAN 7L52/55A 8L52/55A 2 Oil geared to sc. shaft (i) Oil 4SA 7Cy. 520 × 550 7 385bhp (5 432kW) Kawasaki Heavy Ind. Ltd. Kobe (ii) Oil 4SA 8Cy. 520 × 550 8 440bhp (6 208kW) Kawasaki Heavy Ind. Ltd. Kobe 20,75kn
8306759 *BOLB* Df Esd Gc Pfd Rdr Rt	**GU CHENG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**9 683** 4 637 13 058	ZC	**1985** Dalian Shipyard—Dalian (C120/3) 147,50 (BB) - 7,900 138,00 22,20 10,90 1 dk	**M Container Ship** Fixed-guides 3 Ho ER TEU 724 C. 724/20' (40') Cr 2(36)	B&W 5L55GB Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) Dalian Marine Diesel Engine Works 'Dalian/Dairen Gen 3 × 400kW 440/220V 60Hz a.c. 15,5kn
6824331 *BOIN* Df Esd Gc Pfd Rdr Rt	**GU HAI** ex Spyros A. Lemos-74 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**26 481** 20 459 54 996 T/cm 56,2	ZC (NV)	**1968** Uddevallavarvet A/B—Uddevalla (223) 220,25 29,62 12,812 212,18 29,57 17,60 P 25,0 F 18,0 1 dk rf 102	**M Bulk Carrier** 7 Ho ER G.63 306 B.60 660 7 Ha (each 13,9 × 12,8) ER Cr 7(8)	B&W 8-74VT2BF-160 Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Uddevallavarvet A/B Uddevalla Gen 3 × 440kW 440V 60Hz a.c. Fuel 480,0t (d.o.) 2 500,0t (hvf)-37,0pd 13kn
5255404 *BWAP* Df Esd Gc Rdr RTm/h/v	**GU SHAN** ex Min Hai 116-87 ex Tai Shan ex Nordica-68 **Government of The People's Republic of China (Fujian Province Shipping Co. - Fuzhou Branch)** Fuzhou/Foochow China	T.Mk **2 907** 1 159 5 182 **4 530** 2 328 6 565	ZC ✠Classed LR until 17/9/76	**1957**-9 Oresundsvarvet A/B—Landskrona (153) 112,47 15,50 6,408/7,490 103,63 15,44 9,37 RAD 8,6 F 13,8 2 dks RW rf 127	**M General Cargo** 2P Ice strengthened 3 Ho 15,0 29,0 ER 32,0 G.8 992 B.8 290 5 Ha (each 8,9 × 6,4) 10W Der 1(20) 2(7,5) 8(5)	Gotaverken Oil 2SA 8Cy. 520 × 900 3 000bhp (2 207kW) A/B Gotaverken Goteborg Gen 3 × 140kW 220V d.c. Fuel 838,0t (hvf) 13kn
7518329 *BOXF* Df Esd Gc Pfd Rdr RTv	**GU YUAN HAI** ex Sunrise Glory-80 ex Excel Trader-79 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China SatCom: 1570442/GYHA	**20 382** 14 817 35 124	ZC (NK)	**1975** Imabari Zosen—Marugame (1027) 182,30 (BB) 26,04 11,272 172,00 26,00 15,70 P 36,0 F 16,5 1 dk	**M Bulk Carrier** 5 Ho ER G.47 168 B.40 853 5 Ha (stl) (12,8 × 11,2) (17,6 17,6 17,6 17,6 × 12,8) ER Der 4(22)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW 440V 60Hz a.c. Fuel 207,0t (d.o.) 2 221,0t (hvf)-35,0pd 13kn
7046194 *3ERI6* 18609-HK Df Esd Gc Rdr RTm/h/v	**GU YUE** ex Flying Eagle-91 ex Tian Lung-88 ex Ascona-85 **Lucrative Shipping Inc.** Panama Panama	**9 107** 6 462 14 495	BV (GL)	**1971** Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven (360) 139,54 (BB) 21,11 9,190 132,00 21,00 12,30 P 21,7 F 12,5 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 15,3 28,6comb. 8,9DTp 8,9DTs 8,9DT 19,5 19,5 6 TwD G.21 515 B.19 060 L.1 548 TEU 287 C. 287/20' 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 12W Der 2(60) 1(25) 12(5-10)	MAN K6Z70/120D Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 327kW 440V 60Hz a.c. Fuel 94,0t (d.o.) 998,0t (hvf)-29,5pd 15kn
8315774 Esd Rdr Rt	**GUACHARACO** **PDV Marina S.A.** Maracaibo Venezuela	**146** 65 101	(AB)	**1985** INAMECA, Industria Naval Mecanica C.A. —Maracaibo (131) 24,41 2,582 22,41 7,95 3,20 1 dk rf nil	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 with clutches & sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 35kW a.c. 11kn
7130191 Rdr	**GUADA CRISTY** ex Asia Japan-88 ex Solar ex Wakakusa Maru-74 ex Naruto Maru-64 ex Nankai Maru-58 **Roble Shipping Inc.** Cebu City Philippines	**503** 133 88		**1956** Hitachi Zosen—Mukaishima (3787) 51,11 8,13 2,566 46,51 8,11 3,61 1 dk	**M Ferry** 354dk P	Hanshin Oil 4SA 7Cy. 370 × 520 1 040bhp (765kW) Hanshin Nainenki Kogyo Osaka Gen 1 × 48kW 1 × 24kW 225V a.c. Fuel 32,5t-4,0pd 13,5kn
6608268 *EFBM* 1469 Rt	**GUADALEST** **Compania Valenciana de Remolcadores S.A.** Valencia Spain	**120** — —	(BV)	**1965** Union Naval de Levante S.A.—Barcelona (10) 26,01 6,86 2,439 22,71 6,51 3,00 1 dk RW	**M Tug**	MAN Oil 4SA 8Cy. 285 × 425 Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller Fuel (d.o.) 11,5kn
8206260 *EGDC* Df Esd Gc Rdr RTv	**GUADALQUIVIR** ex Lago Enol-86 **Naviera Pinillos S.A.** Santa Cruz de Tenerife Spain	*5 021* *2 381* 4 844	GL	**1983** Astilleros del Atlantico S.A.—Santander (217) 111,64 (BB) 17,43 6,213 100,95 17,40 9,53 B -F - 3 dks	**M Refrigerated Cargo** 3 Ho ER In.7 229 TEU 241 C.241/20' 4 Ha (stl) ER	B&W 6L45GFCA Oil 2SA 6Cy. 450 × 1200 5 990bhp (4 406kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 4 × 400kW 380V 50Hz a.c. Fuel 112,5t (d.o.) 377,5t (hvf) 15kn
7910682 *HP5349* 19218-PEXT Df Esd Gc Pfd Rdr Rt	**GUADALQUIVIR** ex Participacion-89 **Rio Guadalquivir S.A.** Panama Panama	**404** 178 1 610	BV	**1981** At. & Ch. de la Manche—Dieppe (1286) 69,02 5,981 61,52 12,81 6,18 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	AGO 240V20ESHR Vee Oil 4SA 20Cy. 240 × 220 3 089kW (4 200bhp) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhouse Gen 3 × 272kW 220V a.c. Fuel 356,0t (d.o.) 18,3kn
5424079 *KSHF* 247350 Df Esd Gc Pfd Rdr RTm AMVER	**GUADALUPE** (Aft section) ex Henry M. Dawes-63 ex Signal Hills-48 **Sabine Towing & Transportation Co. Inc.** Houston, Tx United States of America SatCom: 1503365/KSHF	**17 985** 14 485 30 369	AB	**1945** (Aft section) Marinship Corp.—Sausalito, Ca (72) **1978** (Fwd & cargo sections) Alabama D.D. & SB. Co.—Mobile, Al 208,34 10,088 199,35 22,56 13,26 P 33,6 B 12,2 F 19,2 1 dk RW rf 89 Diam. 0,310 len & widened & deepened 78	**T-E Tanker** 8 Ta 22 Wing Ta ER L.(oil) 36 218 HeCls. BC	S Turb 7 240shp (5 325kW) driving gen. of 4 320kW 2300V a.c. connected to elec. motor of 6 000shp (4 413kW) (Sy) Elliott Co. Jeannette, La Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 026,5t (hvf)-56,5pd 15kn
8100105 *P3PX4* Rdr Rt	**GUADALUPE** ex Edith M-92 ex Coral Link-91 ex Edith M-90 ex Ngamaru II-90 ex Edith M-89 **Guadalupe Shipping Ltd.** Limassol Cyprus	T.Mk **499** 321 1 630	BV	**1982** A/S Nordsovaerftet—Ringkobing (155) 72,45 11,26 3,790 68,28 11,21 6,71 B 10,1 RFD 7,7 2 dks	**M General Cargo** Sail-Assisted Ice strengthened 2 Ho each 23,8 ER 2 TwD G.3 402 B.3 047 TEU 54 C. 54/20' (40') 2 Ha (stl) (each 18,7 × 8,0) ER 2W Der 2(5-15)	Callesen 8-427-HTKO Oil 4SA 8Cy. 270 × 400 662kW (900bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 90kW 1 × 66kW 380V 50Hz a.c. Controllable pitch propeller Fuel 148,5t (d.o.)-4,0pd 10kn

8113310 *3EAP5* 15830-86 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**GUADALUPE I** ex Guadalupe-86 ex Family Anthony-86 **Oceanic Sun Marine S.A.** Blue Marine S.A. Liberia Panama Panama	*11 615* *6 218* 14 930	**100A1** SS 1/90 **LMC UMS** EL Dt FN 5161 (RS)	**1981** Kherson Shipyard—Kherson (2020) 162,39 (BB) 22,26 10,129 144,66 22,20 13,47 F 12,8 2 dks rf 152	**M General Cargo** pt higher tensile steel 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 705 B.19 950 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,1p&s 12,7p&s 25,3p&s 12,7p&s × 8,0) 4W Cr 7(12) Der 1(63)	B&W 6K74EF Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Bryansk AuxB (ex.g) 9kgf/cm² (8,9bar) rcv 7,5kgf/cm² (7,4bar) AuxB (o.f.) 7,5kgf/cm² (7,4bar) Gen 3 × 400kW 400V 50Hz a.c. Fuel 396,0t (d.o.) 930,0t (hvf)-42,0pd 17kn
7431325 Df Esd Gc Rdr RTm/h/v AMVER	**GUADALUPE VICTORIA** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Mexico	**3 604** 1 608 —	(BV)	**1975** Dubigeon-Normandie S.A.—Grand Quevilly (2531 W) 114,00 17,61 5,868 98,02 17,53 7,50 1 dk	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors Single side arm & centre cutter arm Dredging depth 17,0 Hopper 4000T Mchy.aft Hopper 3 000	MAN G6V30/45ATL 2 Oil 4SA each 6Cy. 300 × 450 2 940bhp (2 163kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 260kW 440V 60Hz a.c. Fuel (d.o.) 12kn
8024569 *XCGV* Df Esd Gc Pfd Rdr Rt AMVER	**GUADALUPE VICTORIA II** **Petroleos Mexicanos S.A. (PEMEX)** Manzanillo Mexico	*26 660* *13 145* 45 350 T/cm 19,8	AB	**1983** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (249) 202,01 (BB) 28,43 12,451 188,02 28,41 17,61 F 15,3 1 dk rf nil	**M Tanker** IGS SBT Mchy.aft L.(oil) 50 258	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 reverse geared to sc. shaft 14 400bhp (10 592kW) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 959kW 450V 60Hz a.c. 16kn
7528192 *EHMJ* Df Esd Gc Rdr RTv	**GUADIANA** ex Extramar Este-91 **Master Shipping S.A.** Bilbao Spain	**1 200** 851 1 966	GL ✠CLASS WITHDRAWN at Owners' request 4/92	**1977**-10 Ast. y Talleres Celaya S.A.—Bilbao (160) 77,02 (BB) 11,87 4,523 69,02 11,76 5,26 P 10,7 F 6,1 1 dk rf nil	**M General Cargo** 1 Ho 50,6 ER G.2 964 B.2 617 TEU 76 C.Ho 40/20' (40') C.Dk 36/20' (40') 1 Ha (stl) (43,8 × 7,7) ER	Deutz RBV8M545 Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 72kW 380V 50Hz a.c. Fuel 133,0t (d.o.)-5,0pd 11kn
7910670 *HP5412* 19330-PEXT Df Esd Gc Pfd Rdr RTv	**GUADIANA** ex Justicia-89 **Rio Guadiana S.A.** Panama Panama SatCom: 1331243/GANA	**404** 178 1 610	BV	**1981** At. & Ch. de la Manche—Dieppe (1285) 69,02 61,52 12,81 6,18 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	AGO 240V20ESHR Vee Oil 4SA 20Cy. 240 × 220 reverse reduction geared to sc. shaft 3 089kW (4 200bhp) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhouse Gen 3 × 272kW 380V a.c. 16,9kn
5350395 *CBGU* 2180 Df Esd Gc Pfd Rdr Rt	**GUAFO** ex Taiyo Maru No. 66-80 **Sociedad Pesquera Taiyo Chile Ltda.** Valparaiso Chile	**1 314** 690 1 182		**1961** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (951) 75,60 12,04 5,569 68,00 11,99 8,31 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 707 3 Ha (2,9 × 2,5) (1,3 × 2,9) 4W Der 4(1,5)	Hayashikane Oil 2SA 6Cy. 390 × 650 2 700bhp (1 986kW) Hayashikane Zosen Shimonoseki Gen 3 × 160kW 230V a.c. Fuel 530,5t-9,0pd 12,5kn
8837289 Df Esd Gc Rdr	**GUAIBA** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Belem Brazil	**250** 131 —	GL	**1978** Estaleiros Amazonia S.A. "Estanave" —Manaus (131) - - — 24,70 8,00 3,95 1 dk	**TM Tug**	MAN G7V235/330ATL 2 Oil 4SA each 7Cy. 235 × 330 reduction geared to sc. shafts Mecanica Pesada S.A. Taubate Gen 2 × 60kW 220V a.c. 12kn
6407212 *CBGS* 2181 Df Esd Gc Pfd Rdr Rt	**GUAITECAS** ex Banshu Maru No. 5-80 ex Taiyo Maru No. 75 **Pesquera y Conservera Canal Beagle** Valparaiso Chile	**1 613** 807 1 063		**1963** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1000) 79,91 12,81 5,716 74,20 12,76 8,64 B 19,6 2 dks	**M Fishing** Stern Trawler 2 Ho B.1 772 2 Ha (each 2,9 × 2,6) 4W Der 4(1,5)	Mitsubishi 6UET45/75 Oil 2SA 6Cy. 450 × 750 2 700bhp (1 986kW) Kobe Hatsudoki Seizosho Kobe Gen 3 × 240kW 445V a.c. Fuel 609,5t-7,0pd 13kn
			DAMAGED BY STRANDING 7/85			
6415568 *CBGY* 2641 Df Esd Gc Pfd Rdr RTv	**GUALAS** ex Banshu Maru-86 ex Taiyo Maru No. 81 **Sociedad Pesquera Taiyo Chile Ltda.** Chile SatCom: 1563104/CBGY	**2 123** 1 008 —		**1964** Taiyo Zosen—Nagasaki (505) 88,19 14,05 6,198 79,99 14,01 9,20 B 14,1 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 000 2 Ha (2,6 × 1,9) (2,9 × 2,9) 8W Der 2(5) 8(2)	Mitsubishi Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) NE 79 Kobe Hatsudoki Seizosho Kobe Gen 2 × 400kW 1 × 248kW 445V 60Hz a.c. Fuel 928,5t-11,0pd 12,75kn
8845755 *CB4475* Df Esd Gc Rdr RTv	**GUALLATIRE** **Pesquera Indo S.A.** Valparaiso Chile	**480** 144 —	AB	**1991** Astilleros Arica S.A.—Arica (017) - - 4,155 43,59 9,95 4,88 1 dk	**M Fishing** Side-fishing	Deutz SBV8M628 Oil 4SA 8Cy. 240 × 280 sr geared to sc. shaft 1 755kW (2 386bhp) Kloeckner Humboldt Deutz Germany Gen 2 × 64kW a.c. 15kn
6821078 *CB2881* 2419 Df Esd Gc Pfd Rdr Rt	**GUALPEN** ex Anne Polaris-85 ex Marie Polaris-78 ex Solborg-75 **Pesquera Iquique S.A.** Valparaiso Chile	**403** 176 —	NV	**1968** Ulstein M/V A/S—Ulsteinvik (52) 42,22 8,64 36,50 8,59 4,27 1 dk rf 1003 BK 107	**M Fishing** Side-fishing Ice strengthened 6 Ta ER 2 Ha (each 2,5 × 3,9) ER 1W Der 1(5)	Jonkopings Vee Oil 4SA 10Cy. 260 × 400 1 200bhp (883kW) A/B Jonkopings Motfb. Jonkoping Gen 2 × 72kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
6419344 *CBGM* Df Esd Gc Pfd Rt	**GUAMBLIN** ex Banshu Maru No. 2-81 ex Taiyo Maru No. 82 **Sociedad Pesquera Taiyo Chile Ltda.** Chile	**2 406** 1 220 2 649		**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1018) 88,19 14,05 6,198 79,99 14,01 9,20 B 14,1 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 000 2 Ha (2,6 × 2,5) (2,9 × 2,9) 6W Der 2(5) 8(2)	Hayashikane 7UET45/75 Oil 2SA 7Cy. 450 × 750 3 150bhp (2 317kW) Hayashikane Zosen Shimonoseki Gen 2 × 400kW 1 × 248kW 445V a.c. Fuel 787,5t-11,0pd 12,75kn
7902893 *BOYO* Df Esd Gc Pfd Rdr Rt	**GUAN HE KOU** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**8 391** 3 791 13 810	ZC (BV)	**1980** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1234) 146,50 (BB) 22,74 9,181 135,00 22,70 15,00 P 84,8 F 12,5 2 dks	**M RoRo Cargo/General Cargo** Angled stern door/ramp (s) Ice strengthened Mchy.aft G.27 350 B.25 600 TEU 381 C.Ho 112/20' C.Dk 269/20' Cr 2(36) 2(15)	Pielstick 14PC2-5V-400 Vee Oil 4SA 14Cy. 400 × 460 reduction geared to sc. shaft 8 190bhp (6 024kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 560kW 390V 50Hz a.c. 15,25kn
7022540 3115 Df Esd Gc Rdr RTh/v	**GUANA** ex Kolasin-92 **Lovcen Overseas Shipping Ltd.** Rigel Shipmanagement Ltd. Valletta Malta	T.Mk **9 916** 6 358 16 023	BV JR	**1970** Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (161) 143,69 (BB) 20,68 9,291 134,80 20,65 12,73 1 dk rf nil DK conv General Cargo 89	**M Bulk Carrier** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD G.22 398 B.19 469 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Sulzer 6RD68 Oil 2SA 6Cy. 680 × 1250 5 884kW (7 999bhp) Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 300kW 380V 50Hz a.c. Fuel 154,0t (d.o.) 934,0t (hvf)-29,0pd 14kn
6930831 *EFEU* Df Esd Rt	**GUANAHANI** ex Mari Soli Fernandez-74 **Jose y Miguel Sibon Pantoja** Cadiz Spain	**194** 65 —	(BV)	**1969** Hijos de J. Barreras S.A.—Vigo (1381) 33,66 6,74 29,01 6,63 3,76 1 dk	**M Fishing** Side Trawler 2 Ho ER G.119 3 Ha (1,2 × 1,2) (1,0 × 1,0) (0,6 × 0,6) ER	Werkspoor Oil 4SA 6Cy. 270 × 500 825bhp (607kW) Hijos de J. Barreras S.A. Vigo Fuel 53,5t (d.o.) 10kn

7631391 *ELMH8* 9143 Df Esd Gc Pfd Rdr Rt AMVER	**GUANAJUATO** ex President-86 **Halley Shipping Ltd.** Cardiff Ship Management & Services Ltd. Monrovia Liberia	**9 246** 5 908 10 535	AB	**1977** Hitachi Zosen—Maizuru Works, Maizuru (4567) 180,02 (BB) 28,02 7,501 170,01 28,01 12,32 1 dk rf 1003	**M Vehicles Carrier** Side door Cars 3600 Mchy.aft Cr 1(8)	B&W 7L67GF Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 500kW Fuel (d.o.)(hvf)-44,0pd 18kn
6826901 SE8205 Esd Rt	**GUANAPE 1** ex Petsa 18-75 **Pesquera Tacaynamo SCR Ltda.** Supe Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (231) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6829006 SE8206 Esd Rt	**GUANAPE 2** ex Petsa 19-75 **Pesquera San Jose S.R. Ltda.** Supe Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (232) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
7008312 Esd Rt	**GUANAPE 3** ex Dorothy G.-79 **Pesquera Teson SCR Ltda.** Chimbote Peru	**200** 89 —		**1968** Ast. Picsa S.A.—Callao *26,83* 7,12 3,46	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7023142 Esd Rt	**GUANAPE 4** ex Pilar II-76 **Pesquera Alpesca SCR Ltda.** Callao Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-23) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
6728927 Esd Rt	**GUANAPE 5** ex PA 3-76 ex Sigma II-72 **Pesquera La Providencia SCR Ltda.** Callao Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6726773 Esd Rt	**GUANAPE 6** ex Mary-G-79 **Pesquera Don Pedro SCR Ltda.** Chimbote Peru	**200** 89 —		**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 3,46 1 dk	**M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6828997 Esd Rt	**GUANAPE 7** ex Petsa 17-75 **Luis E. Garcia Sanchez y Otros** Supe Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (230) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7023130 Esd Rt	**GUANAPE 8** ex Victoria II-75 **Pesquera Nazca SCR Ltda.** Chimbote Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-24) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
6902652	**GUANAPE 9** ex Miguel de Cervantes-79 **Luis E. Garcia Sanchez y Otros** Pucasana Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (233) ... ... 26,83 7,08 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6806092 CO7780 Esd Rt	**GUANAPE 10** ex Providencia-75 **Pesquera San Jose S.R. Ltda.** Callao Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao *26,83* 7,17 7,14 3,46 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6927547 *EDFT* 137 Df Esd Gc Rdr RTh	**GUANARTEME** ex Ramon Biosca-86 **Naviera Petrogas S.A.** Ceuta Spain	**957** 647 719	BV	**1969** Ast. de Mallorca S.A.—Palma de Mallorca (184) 66,38 9,53 3,760 59,97 9,50 5,52 1 dk	**M Liquefied Gas Tanker** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 955	Krupps Oil 4SA 8Cy. 295 × 420 1 100bhp (809kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 140kW 380V 50Hz a.c. Fuel (d.o.)-5,0pd 12kn
7931258 *CB2762* Rdr Rt	**GUANAYE** **Sociedad Pesquera Guanaye S.A.** Iquique Chile	**265** 113 355	(BV)	**1983** Inversiones Navales S.A. (INSA)—Callao (60) 36,58 8,08 3,841 30,87 4,20 1 dk	**M Fishing** Side-fishing 1 Ho In.370 1 Ha (stl)	Caterpillar Vee Oil 4SA 12Cy. 159 × 203 with clutches & reverse reduction geared to sc. shaft 825bhp (607kW) Caterpillar Tractor Co. Peoria, Illinois
9042594 Df Esd Gc Rdr RTv	**GUANAYE 2** **Sociedad Pesquera Guanaye S.A.** Chile	**500** — —		**1992** Ast. y Maestranzas de la Armada ASMAR Chile—Talcahuano (46) 41,15 5,300 37,30 9,50 6,80 1 dk	**M Fishing** Side-fishing Purse Seiner In.550	Caterpillar 3606TA Oil 4SA 6Cy. 280 × 300 reduction geared to sc. shaft 1 600kW (2 175bhp) Caterpillar Inc. Peoria, Illinois 14kn
8816235 *CB4129* 2686 Df Esd Gc Pfd Rdr Rt	**GUANAYE 3** **Sociedad Pesquera Guanaye S.A.** Valparaiso Chile	**525** 170 550	✠Classed LR until 1/90	**1990**-1 Ast. y Maestranzas de la Armada ASMAR Chile—Talcahuano (39) 42,15 (BB) 9,52 36,35 9,50 6,80 2 dks rf 1000 Box K 290	**M Fishing** Side-fishing Seiner In.550	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 185kW (1 611bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 192kW 1 × 52kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Thw. thrust propeller 12,5kn
9012630 *CB4553* Rt	**GUANAYE 4** **Sociedad Pesquera Guanaye S.A.** Valparaiso Chile	**540** 168 642	AB (Class cont.)	**1991** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia (081) 46,45 (BB) 4,400 40,21 10,00 5,52	**M Fishing** Purse Seiner In.550	Deutz SBV8M628 Oil 4SA 8Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 600kW (2 175bhp) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd Thw. thrust propeller 14kn
9012642 *CB4554* Rt	**GUANAYE 5** **Sociedad Pesquera Guanaye S.A.** Valparaiso Chile	**540** 168 730	AB (Class cont.)	**1991** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia (082) 46,45 (BB) 4,552 40,21 10,00 5,52	**M Fishing** Purse Seiner In.550	Deutz SBV8M628 Oil 4SA 8Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 600kW (2 175bhp) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd Thw. thrust propeller 14kn
6826377 *IOHI* 672 Gc Rdr Rt	**GUANCIO** ex Albertina Amoretti **Minitankers S.p.A.** Venezia Italy	**780** 443 1 016		**1968** Cant. Nav. Soc. Nettuno—Reggio nell Emilia (101) 76,61 9,83 2,188 75,49 9,81 3,10 1 dk	**TrM Tanker** 15 Ta ER L.(oil) 1 920	MAN 3 Oil 4SA each 6Cy. 160 × 180 1 110bhp (816kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Thw. thrust propeller fwd
8843202 Esd Gc	**GUANG DAO GONG 302** **Government of The People's Republic of China (Guangzhou Waterway Bureau)** Guangzhou/Canton China	**324** 131 —		**1975** ....People's Republic of China 43,45 - 3,150 8,20 3,50 1 dk	**M Supply Ship** Deck Cargo	Chinese Std. Type 6300 Oil 4SA 6Cy. 300 × 380 294kW (400bhp) Guangzhou Diesel Engine Factory Guangzhou/Canton Gen 2 × 26kW 230V a.c. 9kn

8843214	**GUANG DAO GONG 401** **Government of The People's Republic of China (Guangzhou Waterway Bureau)** Guangzhou/Canton China	**351** 197 —		**1984** Chiang Men Shipyard—Chiang Men 40,30 - 3,430 36,90 8,00 4,20 1 dk	**M Supply Ship** Deck Cargo	Chinese Std. Type 6300 Oil 4SA 6Cy. 300 × 380 294kW (400bhp) Guangzhou Diesel Engine Factory Guangzhou/Canton Gen 2 × 40kW 400V a.c. 9kn
8843226	**GUANG DAO GONG 402** **Government of The People's Republic of China (Guangzhou Waterway Bureau)** Guangzhou/Canton China	**351** 197 —		**1987** ....People's Republic of China 40,30 - 3,430 36,90 8,00 4,20 1 dk	**M Supply Ship** Deck Cargo	Chinese Std. Type 6300 Oil 4SA 6Cy. 300 × 380 294kW (400bhp) Guangzhou Diesel Engine Factory Guangzhou/Canton Gen 2 × 64kW 400V a.c. 9kn
8843238 *BSPT* Esd Rdr Rt	**GUANG DAO GONG 601** **Government of The People's Republic of China (Guangzhou Waterway Bureau)** Guangzhou/Canton China	**665** 165 —		**1976** Xinzhongguo Shipyard—Guangzhou/Canton 58,78 - 3,850 - 9,42 4,21 1 dk	**M Supply Ship** Deck Cargo	Skoda 6L350IIPN Oil 4SA 6Cy. 350 × 500 721kW (980bhp) Skoda Praha Gen 2 × 60kW 400V a.c. 12kn
8843240 *BSPU* Df Esd Rdr Rt	**GUANG DAO GONG 1001** **Government of The People's Republic of China (Guangzhou Waterway Bureau)** Guangzhou/Canton China	**825** 327 1 000		**1974** Hudong Shipyard—Shanghai 67,42 - 4,100 60,00 10,00 4,50 1 dk	**M Supply Ship** Deck Cargo	Skoda 6L350IIPN Oil 4SA 6Cy. 350 × 500 721kW (980bhp) Skoda Praha Gen 2 × 90kW 400V a.c. 12kn
8843252 *BSPV* Df Esd Rdr Rt	**GUANG DAO GONG 1002** **Government of The People's Republic of China (Guangzhou Waterway Bureau)** Guangzhou/Canton China	**789** 335 1 000		**1980** Xinzhongguo Shipyard—Guangzhou/Canton 67,42 - — 60,00 10,00 4,50 1 dk	**M Supply Ship** Deck Cargo	Skoda 6L350IIPN Oil 4SA 6Cy. 350 × 500 721kW (980bhp) Skoda Praha Gen 2 × 90kW 400V a.c. 12kn
7525712 *BBGG* Df Esd Gc Pfd Rdr RTv AMVER	**GUANG FU QUAN** ex Consensus Moon-92 ex Canal Ace-89 ex World Hercules-81 **Yantai Marine Shipping Co.** Yantai China	**9 572** 6 145 16 929 T/cm 28,3	NV ZC (NK)	**1976** Naikai SB. & Eng. Co. Ltd.—Setoda (406) 148,55 22,66 8,921 138,00 22,61 11,82 P 26,6 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.21 048 B.20 420 4 Ha (stl) (3,6 5,4 5,4 5,4 × 3,2) ER Der 4(25)	B&W 9K45GF Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 300kW 450V a.c. Fuel 157,0t (d.o.) 1 503,0t (hvf)-25,0pd 17kn
5400229 *BOIT* Df Esd Gc Pfd Rdr Rt	**GUANG HAI** ex Angelic Protector-75 ex Aino-68 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**20 625** 12 047 34 055 T/cm 41,6	(ZC) Classed LR until 6/2/76	**1963** Bremer Vulkan A.G.—Bremen-Vegesack (908) 196,63 25,38 11,040 184,41 25,30 14,71 P 36,9 F 19,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,2 22,2 15,2 22,2 15,2 22,2 15,2 ER G.40 250 B.39 053 7 Ha (stl) (7,1 16,1 7,1 16,1 7,1 16,1 7,1 × 11,9) ER Cr 3(7,5) Der 2(7)	MAN K9Z70/120D Oil 2SA 9Cy. 700 × 1200 7 025kW (9 551bhp) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 345kW 450V 60Hz a.c. Fuel 265,0t (d.o.) 1 406,0t (hvf)-32,0pd 12,75kn
7230563 *BOYA* Df Esd Gc Pfd Rdr RTm/h/v	**GUANG HE** ex Lutz Jacob-73 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **7 193** 4 907 12 953 **11 082** 7 809 16 780	NK ZC (GL)	**1972** Flensburger Schiffsbau-Ges.—Flensburg (635) 154,84 (BB) 22,89 8,306/9,780 144,00 22,80 13,00 P 28,1 F 15,9 2 dks, 3rd dk in Nos. 3 & 4 holds	**M General Cargo** 4 Ho 19,9 33,0comb. 33,0comb. 16,6 ER 6 TwD 19,9 33,0 33,0 33,0 16,6 16,6 G.25 626 B.23 144 TEU 501 C.Ho 294/20' C.Dk 207/20' 6 Ha (stl) (12,6 25,5p&s 25,5p&s × 8,0) (12,8 × 10,8) ER 9W Cr 1(3) Der 3(35) 6(5-10)	MAN V12V52/55 Vee Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 480kW 440V 60Hz a.c. Fuel 1 206,0t (hvf) 17kn
6506068 *BOOQ* Df Esd Gc Pfd Rdr RTv	**GUANG MING** **Government of The People's Republic of China (Jimei Navigation School)** Guangzhou/Canton China	T.Mk **7 295** 3 935 12 646 **10 409** 6 210 14 987	ZC ✠Classed LR until 3/68	**1965**-5 N.V. Koninklijke Maats. "De Schelde" —Vlissingen (327) 157,40 20,07 8,383/9,341 142,20 20,00 12,50 F 15,0 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 19,7 18,0 14,1 10,2DTp&s ER 26,0 23,5 G.20 436 B.18 400 5 Ha (stl) (10,6 12,8 12,8 × 7,4) ER (12,8 10,6 × 7,4) 14W Der 1(30) 1(20) 14(5)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 200kW 230V d.c. 14kn
5009099 *BOQB* Df Esd Gc Pfd Rdr RTm/h/v	**GUANG SHUI** ex Tortugas-73 ex Alchiba-69 **Guangzhou Shipping & Enterprises Co. Ltd.** Guangzhou/Canton China	**6 116** 3 167 9 637	ZC Classed LR until 11/73	**1959** N.V. Werf "Gusto"—Schiedam (121) 151,23 19,26 7,992 138,68 19,20 11,66 P 29,9 F 28,1 2 dks RW rf nil	**M General Cargo** OSD Ref 12P 5 Ho 17,8 21,7 18,2 22,7 ER 21,7 G.16 634 B.15 539 In.305 5 Ha (stl) (9,6 11,4 9,0 14,4 × 6,4) ER (13,0 × 6,4) 10W Cr 6(2) Der 1(40) 1(15) 6(10) 4(5)	Stork Oil 2SA 6Cy. 750 × 1600 7 200bhp (5 296kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 230kW 220V d.c. Fuel 1 168,5t (hvf) 16kn
8828472	**GUANG YUAN HANG XIU 1** Guangzhou/Canton China	**927** 725 —		**1979** Yiu Lian Dockyards Ltd.—Hong Kong 44,40 - — - - 1 dk	**TM Work Ship**	A.B.C. 6MDX 2 Oil 4SA each 6Cy. 242 × 320 1 324kW (1 800bhp) Showa Precision Mchy. Co. Ltd. Amagasaki Gen 2 × 300kW 1 × 120kW 380V a.c.
6713116 Df Esd Gc Rdr Rt	**GUANICA EXPRESS** ex Santo Domingo Express-90 ex Santiago Express-86 ex Alcee-79 **South West Trading Co. Ltd.** Santo Domingo Dominican Rep.	**1 587** 932 1 165	(BV)	**1967** Scheepswerf "De Waal" N.V.—Zaltbommel (686) 78,25 (BB) 12,40 5,000 70,00 12,35 7,50 1 dk	**M General Cargo** Wine Ref Ice strengthened Mchy.aft 2 Ho 8 Ta G.2 938 B.2 657 L.303 2 Ha (9,9 20,5 × 5,4) Der 3(6)	MAN Oil 4SA 9Cy. 450 × 660 3 000bhp (2 207kW) Smit Kinderdijk V.O.F. Kinderdijk 15kn
8406171 *CLFP* Df Esd Gc Pfd Rdr Rt	**GUANTANAMO** **Empresa de Navegacion Caribe** La Habana Cuba	T.Mk **3 580** **3 589** 1 753 6 920	RCB (RNR) (RS)	**1983** Santierul Naval Braila—Braila (1275) 105,92 7,062 93,60 14,80 8,54 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,4 21,4 22,1 ER G.5 912 B.5 389 TEU 80 C. 80/20' 3 Ha (stl) (12,0 × 8,0) (15,4 15,4 × 10,2) ER Der 3(5)	B&W 5DKRN50/110-2 Oil 2SA 5Cy. 500 × 1100 3 000bhp (2 207kW) Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. 13,75kn
8012190 *ICSB* Df Esd Gc Rdr RTv	**GUAPA** ex Rubi IX-91 ex Rubi-90 ex Duro Nueve-82 **Comit Leasing S.p.A.** Montenoli S.r.l. Napoli Italy	**3 938** 2 788 7 160	RI ✠CLASS WITHDRAWN at Owners' request 7/92	**1982**-1 Soc. Met. Duro Felguera—Gijon (150) 104,09 (BB) 16,54 7,589 95,41 16,51 9,71 P 5,5 F 10,4 1 dk rf nil	**M General Cargo** Str. heavy cargoes 2 Ho 35,7 31,8 ER G.8 914 B.8 468 TEU 226 C. 226/20' (40') 2 Ha (stl) (each 25,9 × 12,6) ER Cr 1(8) Der 2(5)	Deutz RBV12M350 Vee Oil 4SA 12Cy. 400 × 500 with flexible couplings & sr geared to sc. shaft 2 574kW (3 499bhp) Hijos de J. Barreras S.A. Vigo Gen 3 × 216kW 380V 50Hz a.c. Fuel 43,0t (d.o.) 418,5t (hvf)-10,5pd 12,5kn
7231581 *HO6750* 12833-83B	**GUAPO** ex Koyo Maru No. 5-82 **Pacific Offshore S.A.** Panama Panama	**189** 1 —		**1972** Daiko Dkyd Co. Ltd.—Osaka (72) 28,99 8,23 2,801 26,01 8,21 3,89 1 dk RW	**TM Tug**	Daihatsu 2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka

7921899 *PPVM* Df Esd Gc Pfd Rdr Rt AMVER	**GUAPORE** **Petroleo Brasileiro S.A.** **(PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**6 662** 3 573 4 490	AB	**1982** Mitsui Eng. & SB. Co. Ltd.—Tamano (1217) 110,01 (BB) 20,55 5,871 103,00 20,07 9,91 P 24,1 F 15,0 1 dk rf 500	**M Liquefied Gas Tanker** LPG Pressurised Ref IGS 4 Ta independent sph ER L.(gas) 6 198	B&W 6L45GFCA Oil 2SA 6Cy. 450 × 1200 reverse reduction geared to sc. shaft 3 884kW (5 280bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW a.c. Controllable pitch propeller 14kn
7921887 *PPNY* Df Esd Gc Pfd Rdr Rt AMVER	**GUARA** **Petroleo Brasileiro S.A.** **(PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**6 662** 3 573 4 494	AB	**1981** Mitsui Eng. & SB. Co. Ltd.—Tamano (1216) 110,01 (BB) 20,55 5,871 103,00 20,07 9,91 P 24,1 F 15,0 1 dk rf 495	**M Liquefied Gas Tanker** LPG Pressurised Ref IGS 4 Ta independent sph ER L.(gas) 6 199	B&W 6L45GFC Oil 2SA 6Cy. 450 × 1200 3 884kW (5 280bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW Controllable pitch propeller 14kn
8516859 *YYV2155* Esd Gc Rdr Rt	**GUARANAO** **PDV Marina S.A.** Las Piedras Venezuela	*397* *119* —	✠**100A1** SS 5/91 tug/support ship ✠**LMC** **UMS** EL H 302,5/22,0U2 FN 417	**1987**-5 DIANCA, Diques y Ast. Nac. C.A.—Puerto Cabello (164) 32,92 9,78 4,436 28,86 9,52 4,91 F 15,3 1 dk rf 394 BK 38	**TM Tug** Fire-fighting Pollution Control	Kromhout 9FDHD240 2 Oil 4SA each 9Cy. 240 × 260 with clutches, flexible couplings & sr geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 90kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 182,0t (d.o.) 12kn
6717253 *ZPTF* Df Esd Gc Pfd Rdr Rt	**GUARANI** **Government of The Republic of Paraguay (Comando Transportes Navales CONTRANAV)** Asuncion Paraguay	**714** 314 1 047	✠CLASS WITHDRAWN at Owners' request 12/92	**1968**-2 Ast. de T. Ruiz de Velasco—Bilbao (101) 73,61 11,13 3,671 65,61 11,10 6,10 RFD 8,3 2 dks rf nil	**M General Cargo** 2 Ho 17,2 26,3 2 TwD G.2 455 B.2 212 2 Ha (w) (11,1 19,6 × 5,4) ER Der 4(5) 2(3)	MWM Oil 4SA 8Cy. 320 × 480 1 300bhp (956kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 54kW 380V 50Hz a.c.
9006916 *ELOV8* 9671 Df Esd Gc Pfd Rdr RTm/h/v SatNav CollRdr SatCom AMVER	**GUARDIAN** **Meridian Trust Co.** Conoco Shipping Co. Monrovia Liberia	**53 772** 27 274 96 920 T/cm 89,8	AB	**1992** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1084) 243,28 (BB) 13,616 233,00 41,80 1 dk Bow/CM 121 Diam. 0,400	**M Tanker** COW IGS SBT DB DSS 7 Ta ER L.(oil) 107 845 HeCls. BC 3 Cargo pumps total 8 400T/hr	Sulzer 6RTA62 Oil 2SA 6Cy. 620 × 2150 9 893kW (13 450bhp) Hyundai Heavy Industry Co. Ltd. Industrial Plant Div. Ulsan Gen 3 × 720kW 440V 60Hz a.c. Fuel 129,4t (d.o.) 2 418,6t (hvf)-70,0pd 14,86kn
7340837 *YYEV* Df Esd Gc Pfd Rdr RTv	**GUARDIAN** ex Seaforth Champion-83 La Guaira Venezuela	**802** 309 1 029	(HR) ✠Classed LR until 21/10/83 **DAMAGED BY STRANDING 3/89**	**1975**-1 Beverley SB. & Eng. Co. Ltd.—Beverley (1559) 58,83 12,04 4,522 51,77 11,80 5,21 F 22,0 1 dk rf 127 conv Deck Cargo Fire-fighting Tug/Supply Ship 83 conv Patrol Ship Fire-fighting 87	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	Polar 2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared to sc. shafts British Polar Engines Ltd. Glasgow Gen 3 × 246kW 440V 60Hz a.c. Bow jet pump 13,5kn
8852629 972714 Df Esd Gc Rdr RTv	**GUARDIAN** **Snow King Inc.** Juneau, Ak United States of America	*304* *91* —		**1991** Rodriguez Boat Builders Inc.—Coden, Al - - — 26,73 9,14 5,18 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
7235692 *YJXS5* 434 Esd Pfd Rdr Rt	**GUARDIAN** ex Jan-89 ex Vijf Gebroeders-87 ex Jurrie Sjoerd-81 ex Prins Willem Alexander-74 **Roel Feenstra Scheepvaartbedrijf B.V. (Feenstra Shipping)** Port Vila Vanuatu	**213** 73 —	BV	**1973** N.V. Schpsb. v/h Th. J. Fikkers—Foxhol (137) 33,46 7,57 4,001 29,44 7,50 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Deutz Oil 4SA 6Cy. 1 100bhp (809kW) Kloeckner Humboldt-Deutz Koeln
7037753 *WV4463* 298385 Df Esd Gc Pfd Rdr RTm/v	**GUARDIAN** ex Big Bill-90 **Express Marine Inc.** Philadelphia, Pa United States of America	**198** 135 —	AB	**1965** Wiley Mfg. Co.—Port Deposit, Md (657) 37,29 5,138 36,20 9,30 5,69 2 dks	**M Tug**	Crepelle 6SN3 2 Oil 4SA each 6Cy. 260 × 280 reverse reduction geared to sc. shaft NE 82 Crepelle et Cie. Lille Gen 2 × 210kW a.c. 1 × 130kW a.c.
7026998 *WZT4817* 525855 Df Esd Gc Pfd Rdr RTv	**GUARDIAN** **Harbor Tug & Barge Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**194** 132 —	AB	**1970** McDermott Shipyard—Amelia, La (161) 41,64 11,28 5,160 39,22 11,13 5,80 1 dk BK 152	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 14,0t 15kn
9048304 B12872 Df Esd Gc Rdr RTv	**GUARDIAN ANGELL** **Balfour Bain & Partners** Kirkwall United Kingdom	**106** — 121		**1992** Campbeltown Shipyard Ltd.—Campbeltown (091) 26,50 7,51 23,00 7,50 4,20 2 dks	**M Fishing** Stern Trawler Ref In.150	Deutz SBA12M816 Vee Oil 4SA 12Cy. 142 × 160 with clutches, flexible couplings & sr geared to sc. shaft 585kW (795bhp) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller
7219985 *CZ2212* 346293 Gc Rdr Rt	**GUARDIAN III** ex G. D. Hemmingsen-92 **417547 British Columbia Ltd.** Vancouver, B.C. Canada	**118** 25 —		**1971** Vito Steel Boat & Barge Cons. Ltd.—Delta, B.C. (126) 6,91 19,92 6,86 2,82 1 dk	**TM Tug**	Caterpillar 2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois 11kn
7506003 *WYP8537* 572647 Df Esd Gc Pfd Rdr Rt	**GUARDSMAN** **San Diego Transportation Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (217) 41,46 11,13 5,182 39,22 11,08 5,80 1 dk BK 51	**TM Tug**	General Motors 2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW 14kn
7428524 *YXAA* Df Esd Gc Pfd Rdr Rt AMVER	**GUARICO** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **8 342** 3 963 — **12 340** 6 405 18 205	AB	**1977** Mitsubishi Heavy Industries Ltd.—Kobe (1075) 160,03 22,92 8,789/10,021 148,01 22,86 10,01 P 46,4 F 27,2 2 dks, 3rd dk in holds rf 18	**M General Cargo** Ref 3 Ho 8,9DT 7,6DT 23,0 4,7DTp&s 20,5 18,7 ER 11 TwD G.23 636 B.21 074 In.1 773 TEU 144 C.Ho 120/20' C.Dk 24/20' 6 Ha (stl) (7,0 × 6,3) (14,6 15,2 × 9,6) (14,3p&s × 7,6) ER (8,9 × 5,0) Cr 2(2,5) Der 1(100) 14(10)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Japan Gen 3 × 700kW Controllable pitch propeller 16kn
7420778 *CLBV* 595 Df Esd Gc Pfd Rdr Rt	**GUARIONEX** ex Batalla de Yaguajay-90 **Sematch Maritima S.A.** La Habana Cuba	T.Mk **496** 248 — **1 367** 777 1 582	✠**100A1** M 10/89-2mos ✠**LMC** **UMS** ✠**Lloyd's RMC** EL M 1¼"U2 FN 1183 RCB	**1976**-5 Nystads Varv Ab—Uusikaupunki/Nystad (280) 74,12 (BB) 12,12 —/4,712 67,32 11,00 6,56 P 16,2 RAD 16,8 F 8,6 2 dks	**M Refrigerated Cargo** 2 Ho 19,5 19,8 ER 2 TwD In.2 024 4 Ha (3,8 5,1 5,1 5,1 × 3,5) ER Der 8(3)	Polar SF112VS-F Vee Oil 4SA 12Cy. 250 × 300 2 200bhp (1 618kW) A/B Bofors Nohab Trollhattan Gen 1 × 210kW 3 × 140kW 450V 60Hz a.c. Controllable pitch propeller Fuel 261,5t (hvf) 14kn

6927597 *IJEG* 1024 Rdr	**GUARRACINO** **Rimorchiatori Napoletani S.M.** Napoli Italy	**190** 62 —	RI	**1968** Cant. Nav. Pellegrino—Napoli (133) 29,14 7,70 3,161 25,66 7,45 4,02 1 dk	**M Tug** Salvage	MAN G8V30/45ATL Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
7921875 *PPVI* Df Esd Gc Pfd Rdr Rt	**GUARUJA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**6 662** 3 573 4 514	AB	**1981** Mitsui Eng. & SB. Co. Ltd.—Tamano (1215) 109,91 (BB) 20,55 5,871 103,00 20,07 9,91 P 24,1 F 15,0 1 dk rf 495	**M Liquefied Gas Tanker** LPG Pressurised Ref IGS 4 Ta independent sph ER L.(gas) 6 199	B&W 6L45GFC Oil 2SA 6Cy. 450 × 1200 3 884kW (5 280bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW Controllable pitch propeller 14kn
6607032 *CLGD* Df Esd Gc Pfd Rdr Rt	**GUASA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** La Habana Cuba	**1 139** 524 1 016	RCB (BV)	**1965** Ast. Construcciones S.A.—Vigo (56) 64,04 11,54 4,801 56,32 11,41 7,40 2 dks RW	**M Fishing** Stern Trawler Ref 4 Ho In.1 200 8 Ha (1,5 1,5 1,5 1,0 1,0 2,3 × 1,5) (3,8 × 1,3) (0,7 × 0,7)	Werkspoor Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Hijos de J. Barreras S.A. Vigo Fuel 305,0t (d.o.) 12,75kn
6712344 *ZGQE* 326443 Df Esd Gc Pfd Rdr RTm/h/v	**GUATUSO** ex Atlantic J. A. G.-79 **Cayman Tuna Ventures Ltd.** Georgetown Cayman Islands (British)	**1 441** 975 1 036	✠Classed LR until 18/5/79	**1967**-10 Canadian Vickers Shipyards Ltd. —Montreal, P.Q. (290) 60,94 12,35 5,792 54,01 11,99 6,00 B & F 46,1 RFD 26,0 1 dk rf 1092	**M Fishing** Stern Trawler Ref 1 Ho 27,1 ER In.1 019 1 Ha (stl) (2,9 × 2,4) ER Der 1(12) 2(4)	Polar Oil 2SA 6Cy. 500 × 700 2 640bhp (1 942kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 300kW 1 × 150kW 450V 60Hz a.c. Bow jet pump Fuel 435,0t (d.o.) 13kn
5137092 *PP5342*	**GUAXINDIBA SHELL** **Companhia de Navegacao Shell-Mex do Brasil** Rio de Janeiro Brazil	**273** 127 148	✠Classed LR until 8/72	**1950**-1 W. J. Yarwood & Sons Ltd.—Northwich (838) 42,63 9,17 1,753 40,92 9,15 1,81 RQD 11,0 F 6,8 1 dk R	**TM Tank Barge** 10 Ta ER Der 1(1)	Gleniffer 2 Oil 4SA each 8Cy. 150 × 180 sr geared to sc. shafts 320bhp (235kW) Gleniffer Engines Ltd. Glasgow Gen 1 × 12,5kW 110V d.c. 2 Directional propellers Fuel 5,0t (d.o.) 9kn
6916861 *WZJG* 520694 Df Esd Gc Pfd Rdr RTv AMVER	**GUAYAMA** ex American Astronaut-88 **Puerto Rico Maritime Shipping Authority** Puerto Rico Marine Management Inc. New York, NY United States of America SatCom: 1505213/WZJG	**19 283** 13 806 20 904	AB	**1969** Sun SB. & Dry Dock Co.—Chester, Pa (649) 213,52 27,49 10,926 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 7 Cell. Ho 13,7 13,7 13,7 13,7 13,7 13,7 ER 13,7 TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha (stl)	2 S Turb dr geared to sc. shaft 27 300shp (20 081kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 440V 60Hz a.c. Fuel 3 510,5t (o.f.) 22kn
8901652 *YYFL* Df Gc Pfd Rdr RTv SatCom	**GUAYANA** **Instituto Nacional de Canalizaciones** Puerto Ordaz Venezuela	*8 982* *2 694* 10 427	(AB)	**1990** Neue Flensburger Schiffsbau-Ges. —Flensburg (676) 141,50 6,781 124,00 23,00 9,30 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Hopper 7 500	MaK 8M552AK 2 Oil 4SA each 8Cy. 450 × 520 with flexible couplings & sr geared to sc. shafts 8 500kW (11 556bhp) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 1000kW a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 14kn
7052258 *XCGP* Df Esd Gc Pfd Rdr RTm/h/v	**GUAYCURA** Launched as Jasmine **Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General)** La Paz Mexico	T.Mk **3 492** 1 638 3 207	✠**100A1** SS 4/87 ✠**LMC** **(UMS)** EL S 1⅝"U2 FN 2369	**1973**-11 Ast. Construcciones S.A.—Rios (27) 99,17 16,62 5,801 88,85 15,99 10,67 2 dks, 3rd dk in hold rf nil	**TM RoRo Cargo/Ferry** —dk P Stern door Side loader Cars 200 3 Ho 26,8 10,4 9,3 ER G.7 131	Deutz 2 Vee Oil 4SA each 12Cy. 400 × 500 5 400bhp (3 972kW) Hijos de J. Barreras S.A. Vigo Gen 4 × 252kW 450V 60Hz a.c. Fuel 386,0t 16kn

LAID UP SURVEYS OVERDUE 00/04/92

7025413 Df Esd Gc Pfd Rdr Rt	**GUAYMAS** **Atun-Mex S.A.** Ensenada, Baja California Mexico	**495** — 386		**1971** Maritima del Musel S.A.—Gijon (123) 41,38 9,63 4,077 36,00 9,30 4,30 1 dk	**M Fishing** Side Trawler Ref In.2 700	MAN Vee Oil 4SA 12Cy. 160 × 180 reduction geared to sc. shaft 940bhp (691kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena
9013842 *A6E2308* 2021 Df Esd Gc Rdr RTv	**GUBAB** **Abu Dhabi Petroleum Ports Operating Co. (ADPPOC)** Abu Dhabi United Arab Emirates	*910* *273* 751 T/cm 5,0	✠**100A1** tug Arabian Gulf service, fire fighting ship 1 (2400cub.m/hour) with water spray ✠**LMC** EL L 385,0/26,0U2 FN 748	**1991**-11 Scheepswerf Damen B.V.—Gorinchem ((6719)) (Hull) Scheepswerf Damen B.V.—Bergum 45,00 13,30 4,850 39,33 13,00 6,00 F 22,5 1 dk rf 850	**TM Tug** Anchor-handling Salvage Fire-fighting	Caterpillar 3606TA 2 Oil 4SA each 6Cy. 280 × 300 with clutches, flexible couplings & sr geared to sc. shafts Caterpillar Inc. Peoria, Illinois Gen 3 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Tunnel thruster unit Fuel 180,05t 13,2kn
7718955 *HP6933* D604-1 789-HK Esd Gc Rdr Rt	**GUBAS** ex Meisei I-92 ex Ariake Maru No. 18-92 ex Yuoh Maru-90 **Compania Naviera Mohican S.A.** North Sea Maritime Corp. Panama Panama	**1 450** 768 2 848	NK	**1977** Wakayama Zosen—Kainan (530) 94,80 5,115 86,80 14,00 5,20 2 dks	**M RoRo Cargo/Ferry**	Akasaka DM46 Oil 4SA 6Cy. 460 × 720 2 354kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 450V 60Hz a.c. 14,7kn
8329191	**GUCI** **P.T. Gulat** Ujung Pandang Indonesia	**173** 112 —	KI	**1981** P.T. Industri Kapal Indonesia—Ujung Pandang 36,35 1,401 34,24 8,81 1,68 1 dk	**TM RoRo Cargo** Landing Craft	Yanmar 4BNGGE 2 Oil 4SA each 4Cy. 155 × 180 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Japan
6907391 *TC3488* 3959 Rdr RTv	**GUCLU I** **Dursun Ali Guclu** Istanbul Turkey	**298** 224 560		**1968** Suleyman Saim Birkok—Istanbul (14) 47,38 7,85 2,693 45,38 7,80 3,61 1 dk len 75	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 340 300bhp (221kW) U.S.S.R. 8kn
7303815 *TC3451* 4189 Rdr RTv	**GUCLU II** **TUPRAS Turkiye Petrol Rafinerileri A.S.** Istanbul Turkey	**358** 114 —	✠**100A1** SS 2/89 tug Turkish coasting service ✠**LMC** EL (f) 15/16"U2 FN 457	**1973**-3 Celiktrans Deniz Insaat—Istanbul (47) 37,09 9,45 3,912 32,80 9,10 4,81 RAD 1,6 RFD 13,2 1 dk rf 762	**M Tug** Fire-fighting Mchy.aft	Ruston Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 84kW 380V 50Hz a.c. Fuel 71,0t (d.o.) 14kn
5181794 *TC5395* 603 Df Esd Gc Rdr RTv	**GUCLU 4** ex Tahir Kiran-90 ex Kar-74 ex King Reefer-58 ex Annavore-54 **Salim Guclu** Istanbul Turkey	**1 335** 734 874	TL (NV)	**1951** Kristiansands M/V A/S—Kristiansand S. (186) 74,43 9,76 4,674 70,97 3,87 P 13,2 F 7,4 2 dks RW rf 196 len 75	**M Refrigerated Cargo** CSD In.1 203 3 Ha (each 5,3 × 3,5) ER 6W Der 6(2)	Crossley Oil 2SA 8Cy. 370 × 485 1 350bhp (993kW) Crossley Bros. Ltd. Manchester Gen 2 × 80kW 1 × 36kW 1 × 30kW 220V d.c. Fuel 192,0t 12kn
5137121 84 Df Esd Rt	**GUDARZ** **Mehdi Karoon** Khorramshahr Iran	**345** 112 —	✠Classed LR until 12/64	**1954**-9 Harima Zosensho K.K.—Aioi (487) 39,02 9,45 3,302 36,00 9,00 4,30 RAD 3,4 1 dk, 2nd dk clear of ER RW	**S Tug**	T 3Cy. 379 635 & 1060 x 694 Harima Zosensho Aioi Fuel (o.f.) 12kn

7300980 *TFGP* 1302 IS-016 Df Esd Gc Pfd Rdr Rt	**GUDBJARTUR** **Hradfrystihusid Nordurtangi H/f** Isafjordur Iceland	T.Mk **407** 172 406	NV	**1973** Flekkefjord Slipp & Mask. A/S—Flekkefjord (110) 46,56 9,53 4,446 40,70 9,50 5,15 1 dk rf 1702 BK 119	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Wichmann 7AXA Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) A/S Wichmann Rubbestadneset Gen 2 × 128kW 220V 50Hz a.c. Fuel (d.o.)
8117550 *TFAO* 1579 IS-046 Df Esd Gc Pfd Rdr Rt	**GUDBJORG** **Hronn H/f** Isafjordur Iceland	**594** 283 —	NV	**1981** Kvina Verft A/S—Flekkefjord 68,20 4,982 49,51 10,22 5,28 2 dks rf 572 len 88	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	MaK 8M453AK Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 3 195bhp (2 350kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 544kW 380V 50Hz a.c. Controllable pitch propeller
8121783 *TC5654* 5038 Df Esd Gc Rdr RTv	**GUDE** ex Atif Reis-91 ex Reis Atif-90 ex Haci Hasan Bursalioglu-89 **Ilke Denizcilik ve Ticaret A.S.** Istanbul Turkey	**498** 299 1 063	BV (AB)	**1982** Gemsan Gemi Sanayii Kollektif Sirketi —Istanbul (4) 57,00 9,53 4,130 9,50 4,50 P 13,2 F 5,5 1 dk rf nil	**M General Cargo** 2 Ho each 18,8 ER 2 Ha (stl) (each 13,7 × 5,4) ER Der 2(5)	S.K.L. 6NVD48A-2U Oil 4SA 6Cy. 320 × 480 677kW (920bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 50kW a.c. 1 × 20kW a.c. 11kn
7343164 *9HHB3* 2652 Df Esd Gc Pfd Rdr RTv	**GUDERMES** Launched as Robkap IV **Delta Maritime Co. Ltd.** Valletta Malta SatCom: 1256240/GUDE	**18 017** 12 311 32 039	**✠100A1** SS 6/87 oil tanker ((cc)) **✠LMC** **UMS** **IGS** EL Ht 2¾"U2 FN 6583	**1977**-1 Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (73) 170,85 (BB) 25,81 11,280 161,53 25,76 14,99 P 18,0 F 18,6 1 dk rf nil	**M Tanker** IGS(LR) 24 Ta ER L.(oil) 38 375	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 8 832kW (12 007bhp) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 230°C 17,5kgf/cm² (17,2bar) e(ex.g) 18kgf/cm² (17,7bar) Gen 3 × 525kW 440V 60Hz a.c. Fuel 237,0t (d.o.) 3 081,0t (hvf) 15kn
7939999 *TFVU* 1510 Rt	**GUDFINNA STEINSDOTTIR** ex Sigurbara-81 **Utgerdarfelagid Ellidi H/f** Thorlakshofn Iceland	**127** 60 —		**1978** Velsmidja Seydisfjordar h/f—Seydisfjordur (249) 25,96 5,14 24,46 1 dk len 83	**M Fishing**	Caterpillar D353SCAC Oil 4SA 6Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7902609 *OIKL* 1262 Esd Gc Rdr Rt	**GUDINGEN** **Alands Landskapsstyrelse** Mariehamn Finland	**491** 113 230	NV	**1980** Oy Laivateollisuus Ab—Turku/Abo (334) 48,60 10,55 3,752 42,19 10,51 5,26 1 dk rf 1796	**M RoRo Cargo/Ferry** 4bth 250dk P Ice strengthened Lane Length 45 Cargo Width 3,60 Clear height 4,25 Mchy.aft	Wartsila 12V22 Vee Oil 4SA 12Cy. 220 × 240 2 180bhp (1 604kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 68kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 54,0t (d.o.)-7,0pd 14kn
6721216 *TFBO* 1272 VE-029 Df Esd Gc Pfd Rdr RTv	**GUDMUNDUR** ex Senior-73 **Hradfrystistod Vestmannaeyja H/f** Vestmannaeyjar Iceland	**486** 227 610	(NV)	**1967** Karmsund Verft & M/V A/S—Haugesund (6) 52,91 8,56 4,630 48,06 8,54 6,33 1 dk rf 1199 BK 127 len 70	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (each 2,9 × 3,5) ER 1W Der 1(5)	MaK Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 116kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 43,5t (d.o.)-4,5pd 13kn
5137145 *XPYX* D811 Df Esd Gc Pfd Rdr Rt	**GUDMUNDUR** **N. J. Mortensen A/S** Tvoroyri Faeroes (Danish)	*262* *90* 200	BV (NV)	**1961** At. & Ch. de la Manche—Dieppe (C1163) 36,20 7,27 3,441 31,20 7,21 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft 3 Ha (1,2 × 1,0) (1,6 1,6 × 1,3) 1W Der 1(1,5)	Callesen Oil 4SA 8Cy. 270 × 400 690bhp (508kW) E made76 fitted— Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Fuel 20,5t (d.o.) 11,75kn
7823968 *TFDS* 2155 BA-205 Df Esd Gc Pfd Rdr Rt	**GUDMUNDUR GUDJONSSON** ex Niisa-92 ex Nataarnaq I-88 ex Nataarnaq-88 **Barostrendingur H/f** Brjanskelkur Iceland	T.Mk **358** 158 —	NV	**1979** Esmadan Skibsvaerft ApS—Esbjerg (100) 35,01 7,73 29,27 6,20 F - 2 dks rf 648 BK 203	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Grenaa 6FR24TK Oil 4SA 6Cy. 240 × 300 900bhp (662kW) Grenaa Motorfabrik, A/S Grenaa Gen 2 × 136kW 380V 50Hz a.c.
6613598 *TFHH* 1000 SU-404 Df Esd Rdr Rt	**GUDMUNDUR KRISTINN** ex Flosi-77 ex Seley-73 **Polarsild H/f** Faskrudsfjordur Iceland	**229** 89 —	(NV)	**1966** Flekkefjord Slipp & Mask. A/S—Flekkefjord (86) 35,16 7,62 3,791 31,40 7,60 3,97 P 11,9 F 6,8 1 dk rf 1250 BK 76	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 1,9 × 1,6) ER 1W Der 1(3)	Blackstone Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Gen 2 × 40kW 220V 50Hz a.c. Fuel (d.o.)
6700652 *TFNR* 1020 OF-091 Df Esd Gc Pfd Rdr Rt	**GUDMUNDUR OLAFUR** ex Krossanes-83 ex Arnarnes-81 ex Bjarni Olafsson-78 ex Borkur II-73 ex Borkur-72 **Gardar Gudmundsson HF** Olafsfjordur Iceland	**293** 135 —	(NV)	**1966** Ankerlokken Verft Floro A/S—Floro (74) 41,99 7,65 3,760 37,98 7,60 5,82 1 dk rf 1250 BK 89 len 75	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(-)	Blackstone Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Lister Blackstone Ltd. Stamford Gen 2 × 42kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8124503 *DFLX* Esd Gc Rdr RTv	**GUDRUN** **Reederei Glusing & Co.** Cuxhaven Germany	**299** 205 809	GL	**1982** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (8201) 58,22 10,11 3,101 54,01 10,01 4,65 P 12,2 2 dks Bow/CM 40 Diam. 0,203	**M Tanker** Ice strengthened 8 Wing Ta ER L.1 020 HeCls. C 2 Cargo pumps total 400T/hr	Callesen 6-427-FOT Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 10,5kn
8410043 *OPCG* Z 59 Esd Pfd Rdr RTv	**GUDRUN** **Zeemansblik B.V.B.A.** Zeebrugge Belgium	*273* *81* —		**1985** N.V. Scheepswerven L. de Graeve —Zeebrugge (68) 34,90 8,51 — 32,52 - 4,30 1 dk	**M Fishing** Side Trawler Beam-trawl Ref Mchy.aft In.80	A.B.C. 8MDXC Oil 4SA 8Cy. 242 × 320 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Corporation N.V. Gent/Gand
5361435 *DCQL* Esd Rdr RTv	**GUDRUN** ex Wiebke-91 ex Nordland I-88 ex Tim-78 **Robert & Ursula Busse** Stralsund Germany	**211** 94 350	GL	**1937** Rheinwerft Walsum—Walsum (807) 36,73 6,81 2,261 36,63 6,76 2,54 P 9,2 F 4,6 1 dk R	**M General Cargo** 1 Ho 21,4 ER G.385 B.363 2 Ha (each 10,5 × 4,5) ER 2W Der 1(2) 1(1,5)	MaK 4M421 Oil 4SA 4Cy. 280 × 420 reverse reduction geared to sc. shaft 150bhp (110kW) Deutsche Werke A.G. Kiel Fuel 7,0t 7,5kn
6403319 *TFKF* 0234 VE-122 Df Esd Rdr Rt	**GUDRUN** **Saehamar H/f** Vestmannaeyjar Iceland	**194** 63 —	(NV)	**1964** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (17) 33,66 6,76 3,309 29,57 6,71 3,61 1 dk rf 1402 BK 107	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (0,7 × 0,9) (2,5 × 1,2) ER 1W Der 1(3)	Wichmann Oil 2SA 4Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadneset Gen 1 × 25kW 220V d.c. Fuel (d.o.)

5111567 *DEOC* Df Esd Rdr RTv	**GUDRUN D** ex Silver Star-73 ex Fagero-66 **Heinrich und Gertrud Wigger** Diorio Eros Bremerhaven Germany	**107** 45 93	(NV)	**1959** Lodose Varv A/B—Lodose (131) 25,43 6,74 2,998 23,02 6,68 3,64 1 dk BK 203	**M Fishing** Side Trawler 1 Ho 3 Ha (1,2 2,8 1,2 × 1,6) 1W Der 1(1)	MWM Oil 4SA 8Cy. 180 × 260 460bhp (338kW) Motorenw. Mannheim A.G. (MWM) Mannheir Fuel (d.o.)
7607417 *C6CS5* 710789 Df Esd Gc Rdr Rt	**GUDRUN DANIELSEN** ex Kaloum-84 ex Gudrun Danielsen-82 **K/S Gudrun Danielsen** Rederiet Otto Danielsen Nassau Bahamas	**1 599** 1 043 3 700	BV	**1977** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (815) 82,81 6,111 74,53 15,02 8,82 2 dks	**M General Cargo** OSD Ice strengthened 1 Ho ER G.5 945 B.5 377 2 Ha (each 19,2 × 10,5) ER Der 2(25) 2(10)	MaK 8M452AI Oil 4SA 8Cy. 320 × 450 dr geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kie Gen 4 × 81kW 380V 50Hz a.c. 13,75kr
5404691 *TFRZ* 0072 BA-122 Df Esd Pfd Rdr Rt	**GUDRUN HLIN** ex Heidrun-91 ex Grotta-84 **Soltunarfelag Dalvikur H/f** Patreksfjordur Iceland	**184** 67 —	NV	**1963** Kaarbos M/V A/S—Harstad (38) 33,38 6,81 3,480 29,62 6,76 3,61 1 dk rf 902 BK 127	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (1,6 1,9 × 1,5) 1W Der 1(3)	Wichmann Oil 2SA 6Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadneset Gen 1 × 28kW 1 × 25kW 1 × 6kW 220V d.c. Fuel (d.o.)
8611958 *DDGH* 1577 Df Esd Gc Rdr RTm/h/v SatNav	**GUDRUN II** ex Gudrun-90 **Partenreederei m.s. "Gudrun II"** Nordenhamer Bereederungs G.m.b.H. Nordenham Germany	*1 387* *509* 1 483	GL	**1987** C. Luehring Schiffswerft GmbH & Co. KG —Brake/Unterweser (8602) 71,51 3,652 66,02 11,31 5,92 P 12,5 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 44,4 ER 1 TwD G.2 540 TEU 74 C. 74/20' (40') 1 Ha (stl) (44,4 × 9,0) ER	Deutz SBV6M628 Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & reverse reduction geared 815bhp (599kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 11kn
8715883 *OWGN5* D-33263 Df Esd Gc Pfd Rdr RTv AMVER	**GUDRUN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Denmark (DIS) SatCom: 1610610/OWGN	*11 191* *3 357* 14 520	✠100A1 liquefied gas carrier ship type 2G* and chemical carrier type 2* independent cylindrical tanks, CR(s.stl), in association with a defined list of liquefied gas cargoes with max. SG 0.97, max. vapour pressure 4 bar, min. temp. minus 104°C and a defined list of liquid chemical cargoes with max. SG 2.1, max. temp. 75°C deck tank, CR (Ni.stl) max. SG 0.97, max. vapour pressure 18 bar cargo slops in integral wing tanks forward, port and starboard, max SG1.2 Ice Class 1D **✠LMC UMS** **✠Lloyd's RMC (LG)** **IGS** EL (E†) 577,5/58,0U3 FN 4865	**1989**-6 Thyssen Nordseewerke G.m.b.H.—Emden (495) 153,05 (BB) 9,011 142,25 22,00 12,20 P 25,5 F 16,0 1 dk rf nil	**M Liquefied Gas Tanker** LPG Chemical Pressurised Ref IGS(LR) Ammonia Ethylene 7 Ta (s.stl) cyl L.(gas) 11 646	B&W 6L50MC Oil 2SA 6Cy. 500 × 1620 7 261kW (9 871bhp) Hyundai Engine & Machinery Co. Ltd. Ulsan AuxB (o.f.) 10,2kgf/cm² (10,0bar) AuxB (Comp) 10,2kgf/cm² (10,0bar) Gen 1 × 1368kW 3 × 900kW 440V 60Hz a.c. 16,5kn
6912425 *TFWA* 1076 SU-211 Df Esd Pfd Rdr Rt	**GUDRUN THORKELSDOTTIR** ex Helga Gudmundsdottir-82 **Hradfrystihus Eskifjordur H/f** Eskifjordur Iceland	**364** 163 —		**1969** Thorgeir & Ellert h/f—Akranes (20) 46,72 8,03 44,07 8,01 5,91 1 dk len 74	**M Fishing** Side-fishing Mchy.aft	MWM Oil 4SA 6Cy. 320 × 480 990bhp (728kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 66,0t (d.o.)-4,0pd
5137339 *TMPR* 8 RTm	**GUEDEL** **Government of The Republic of France (Departement du Morbihan)** Nantes France	**233** 58 120		**1930** L. Dutell & Cie.—Nantes *32,71* 7,04 2,223 ... ... 1 dk R	**M Ferry/General Cargo** 500P 1 Ho 8,6 1 Ha (stl) (5,1 × 2,2) 1W Der 1(3)	MAN Oil 4SA 6Cy. 275 × 420 350bhp (257kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 3kW 110V d.c. Fuel 10,0t (d.o.) 10kn
7006041 *FHJI* Esd Rdr Rt	**GUEDEL** ex Charles A-88 **Compagnie Morbihannaise et Nantaise de Navigation** Lorient France	**224** 130 340	BV	**1969** Soc. des At. Francais de l'Ouest—St. Nazaire (Ca1) 32,01 7,07 2,801 30,00 7,00 3,51 1 dk	**M General Cargo** 1 Ho ER G.320 2 Ha (8,9 3,9 × 4,5) ER Cr 1(5)	Baudouin Oil 4SA 6Cy. 140 × 180 sr geared to sc. shaft 140bhp (103kW) Soc. des Moteurs Baudouin Marseille Fuel 46,5t (d.o.) 7,5kn
8819433	**GUELTA 1** **Samak Sahara** Agadir Morocco	*207* *62* 164	BV RI	**1989** Astilleros Armon—Navia (211) 29,50 3,285 25,56 7,56 4,22	**M Fishing** Stern Trawler Side Trawler Shrimp-trawl Ref In.187	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 with clutches, flexible couplings & reverse reduction geared to sc. shaft 570kW (775bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 80kW 380V a.c. 10,5kn
8905713 Esd Rdr Rt	**GUELTA 2** **Samak Sahara** Agadir Morocco	*207* *62* 159	BV	**1989** Astilleros Armon—Navia (221) 29,50 3,152 27,11 7,76 4,22 1 dk	**M Fishing** Stern Trawler Shrimp-trawl Ref In.187	Caterpillar 3508TA Vee Oil 4SA 8Cy. 170 × 190 with clutches, flexible couplings & reverse geared to sc. shaft 570kW (775bhp) Caterpillar Inc. Peoria, Illinois 10,5kn
8028395 *CNWR*	**GUELTAT ZEMMOUR** **Government of The Kingdom of Morocco (Ministere de L'Equipment & de La Promotion Nationale)** Agadir Morocco	**909** 407 1 250	BV	**1981** IHC Gusto Staalbouw B.V.—Slikkerveer (CO1147) 60,23 3,501 56,01 11,90 4,02 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 25,0 Hopper 1195T Mchy.aft Hopper 750 1 sandpump 345kW (470bhp)	MWM TBD602V12 2 Vee Oil 4SA each 12Cy. 160 × 165 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 460bhp (1 074kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 260kW 1 × 100kW 380V 50Hz a.c. Thw. thrust propeller fwd 8,75kn
8212245	**GUEMBA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**135** 60 118	(BV)	**1984** "ASTAFERSA", Ast. y Tall. Ferrolanos S.A. —La Grana (233) 26,01 6,53 3,101 24,11 6,51 3,26 1 dk	**M Fishing** Long-line Mchy.fwd	GUASCOR Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 2 × 32kW 380V 50Hz a.c. 10,25kn

8912986 *FGPG* CC 752558 Df Esd Gc Rdr Rt SatNav	**GUEOTEC** **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France SatCom: 1111311/FGPG	*1 692* *805* 2 322	**1991** Saint Malo Naval—St. Malo (610) 81,90 (BB) 6,700 BV 72,40 13,70 9,10	**M Fishing** Side-fishing Tuna Purse Seiner Ref In.1 800	Wartsila 9R32E Oil 4SA 9Cy. 320 × 350 with clutches & sr reverse geared to sc. shaft 3 641kW (4 950bhp) Societe Moteurs Duvant Crepelle Valenciennes Gen 2 × 1026kW 1 × 706kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Thw. thrust Contr. pitch propeller Tunnel thruster unit Fuel 241,64t (d.o.) 414,24t (i.f.o.)-18,0pd 17kn
6520662 DAK 555 Df Esd Pfd Rdr RTm	**GUEREC** ex Eckmuhl-80 **Michel Adrien** Dakar Senegal	**122** 51 —	**1965** Ch. & At. de la Perriere—Lorient (L42) 26,01 6,76 (BV) 22,86 6,71 3,46 1 dk	**M Fishing** Side Trawler 1 Ho ER In.105 2 Ha (each 1,0 × 1,0) ER 1W Der 1(2)	Baudouin Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 30,0t (d.o.) 12kn
8912998 *FGQC* Df Esd Gc Rdr RTv SatNav CollRdr	**GUERIDEN** **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**1 692** 805 1 754 BV (Class cont.)	**1991** Saint Malo Naval—St. Malo (611) 81,83 (BB) - 6,426 70,60 13,70 9,10	**M Fishing** Side-fishing Tuna Seiner Ref In.1 800	Wartsila 9R32E Oil 4SA 9Cy. 320 × 350 reduction geared to sc. shaft 3 641kW (4 950bhp) Wartsila Diesel Oy Vaasa/Vasa Gen 2 × 1026kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Tunnel thruster unit Thw. thrust Contr. pitch propeller Tunnel thruster unit
6726462 *EAFU* Df Esd Pfd Rdr Rt	**GUERNIKA 'KO ARBOLA** **Marcelo Ensunza Elorduy** Vigo Spain	**481** 244 533	**1968** Const. Nav. Santodomingo—Vigo (355) 45,34 8,08 4,166 (BV) 40,01 8,04 4,50 1 dk rf 76	**M Fishing** Side Trawler 1 Ho 21,4 ER G.512 3 Ha (stl) (2,1 × 1,8) (0,7 × 0,7) (2,1 × 1,8) ER	Deutz Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 165kW 3 × 30kW 110/440V d.c. Fuel (d.o.) 12kn
6713049 *DZSY* 226098 Df Esd Gc Pfd Rdr Rt	**GUERNSEY EXPRESS** ex Viking IV-81 **Philippine Pacific Ocean Lines Inc.** Vroon B.V. Manila Philippines	**1 152** 574 1 358	**1967** Trosvik Verksted A/S—Brevik (87) 92,00 17,40 4,738 NV 80,42 17,38 7,01 1 dk & S dk rf 1499 conv Vehicles RoRo Cargo 81	**TM Livestock Carrier** OSD Ice strengthened Mchy.aft	MaK 2 Oil 4SA each 8Cy. 320 × 450 2 800bhp (2 060kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 224kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-11,0pd 12,5kn
6700561 *FTSV* 904 Df Esd Pfd Rdr RTm	**GUERVEUR** **Government of The Republic of France (Departement du Morbihan)** Compagnie Morbihannaise et Nantaise de Navigation Nantes France	**457** 173 125	**1966** Ch. & At. de la Perriere—Lorient (345) 45,01 10,11 2,325 BV 39,81 10,01 5,92 2 dks rf 584	**TM RoRo Cargo/Ferry** 600P Mchy.aft 1 Ho 7,0 B.178 1 Ha (stl) (2,3 × 2,7) 2W Der 2(4)	Crepelle 6SN 2 Oil 4SA each 6Cy. 260 × 280 1 200bhp (883kW) Crepelle et Cie. Lille Gen 2 × 72kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 28,0t (d.o.) 12,5kn
6718415 *6VHB* DAK 150 Df Esd Pfd Rt	**GUET N'DAR** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**256** 95 559	**1966** Ch. Krebbs—Concarneau *28,47* (BV) ... ... 1 dk	**Wood M Fishing** Side-fishing Ref 8 Ha (1,3 1,3 1,3 1,3 1,3 1,3 × 1,1) (1,1 1,1 × 0,9) 1W Der 1(0,75)	MGO Vee Oil 4SA 12Cy. 175 × 180/192 600bhp (441kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 71,0t (d.o.) 11kn
8900402 *ICFG* Df Esd Gc Rdr RTv	**GUGLIELMO EFFE** **Fermar S.p.A.** Italy	**51 900** 31 300 86 300 AB (Class cont.)	**1992** Fincantieri-Cant. Nav. Italiani S.p.A.—Ancona (5890) RI 12,950 223,00 42,60 19,80 1 dk	**M Tanker** COW IGS SBT DB DSS 7 Ta ER L.(oil) 98 174	Sulzer 7RTA62 Oil 2SA 7Cy. 620 × 2150 11 621kW (15 799bhp) Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Trieste 14,5kn
7732418 *ITDJ* 719 Rdr Rt	**GUGLIELMO G.** **SICIL.CO.MAR. S.p.A. - Siciliana Costruzioni Marittime** Ancona Italy	**598** 213 —	**1976** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona RI 45,55 14,33 2,161 43,31 14,00 3,81 1 dk	**TM General Cargo**	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
6403008 *IVOR* 598 Esd Gc Rdr RTm/v	**GUGLIELMO MAZZOLA** ex Principessa Camilla-91 ex Vittore Carpaccio-90 **Nike S.r.l.** Palermo Italy	**1 008** 576 462	**1963** Cant. Nav. Apuania—Marina di Carrara (72) RI 72,24 11,33 3,683 62,51 11,31 5,21 2 dks, pt 3rd dk RW	**M General Cargo** Ref 2 Ho 4,5 7,7 In.41 2 Ha (stl) (3,9 5,0 × 3,9) Cr 1(4) 1(2)	Fiat B480.6TS Oil 2SA 6Cy. 480 × 640 3 000bhp (2 207kW) S.A. Fiat S.G.M. Torino Gen 4 × 145kW 1 × 37kW 440V 60Hz a.c. Fuel (d.o.) 12,25kn
8710211 *BTEV* Rdr Rt	**GUI AN** **Government of The People's Republic of China (Qinhuangdao Harbour Administration)** Qinhuangdao China	**361** 180 124	**1988** Teraoka Shipyard Co. Ltd.—Nandan (264) 38,03 - 2,650 (ZC) 34,65 8,00 3,80 1 dk	**TM Ferry** 100dk P	Yanmar S185-ET 2 Oil 4SA each 6Cy. 185 × 230 750kW (1 020bhp) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 64kW 385V a.c. 13,2kn
6415233 *BOMP* Df Esd Gc Pfd Rdr Rt	**GUI HAI** ex Adriatic Sea-76 ex Angelo Scinicariello-73 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**17 197** 10 771 28 586 ZC (AB) (BV)	**1964** Cant. Nav. Breda S.p.A.—Venezia (225) 191,80 24,21 10,592 177,50 24,16 14,23 P 36,3 F 16,2 1 dk RW rf 127	**M Bulk Carrier** 5 Ho 27,2 24,3 24,3 24,3 24,3 ER G.32 362 5 Ha (stl) (each 17,3 × 10,9) ER Cr 4(8)	Fiat A750.9L Oil 2SA 9Cy. 750 × 1320 12 600bhp (9 268kW) S.A. Fiat S.G.M. Torino Gen 4 × 300kW 400V d.c. Fuel 2 235,5t (hvf) 15kn
8330956 *BRWA* Esd Rdr Rt	**GUI HAI 81** ex Hong Qi 081-89 **Beihai Marine Transportation Co.** Beihai China	**875** 395 1 114	**1969** Guangzhou Shipyard—Guangzhou/Canton 64,60 - 4,201 59,00 10,80 5,10 1 dk	**M General Cargo** 2 Ho G.1 549 B.1 420 2 Ha (each 10,8 × 4,5) 4W Der 4(4)	Fiat Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 11kn
8331041 *BRWC* Esd Pfd Rdr Rt	**GUI HAI 86** ex Hong Qi 086-89 **Beihai Marine Transportation Co.** Beihai China	**875** 395 1 114	**1969** Guangzhou Shipyard—Guangzhou/Canton 64,60 - 4,201 59,00 10,80 5,10 1 dk	**M General Cargo** 2 Ho G.1 549 B.1 420 2 Ha (each 10,8 × 4,5) 4W Der 4(4)	Fiat Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 11kn
8331015 *BRWG* Esd Rdr Rt	**GUI HAI 91** ex Hong Qi 091-91 **Guijiang Shipping Co.** Beihai China	**871** 387 1 182	**1970** Guangzhou Shipyard—Guangzhou/Canton 64,60 - 4,201 59,00 10,80 5,10 1 dk	**M General Cargo** 2 Ho G.1 543 B.1 414 2 Ha (each 9,6 × 4,5) 4W Der 4(3)	Fiat A300.6S Oil 4SA 6Cy. 300 × 450 699kW (950bhp) E made66 fitted70 Fiat S.G.M. Torino Gen 3 × 48kW 230V a.c. 13kn

8330968 *BRWH* Esd Pfd Rdr Rt	**GUI HAI 92** ex Hong Qi 092-91 **Guijiang Shipping Co.** Beihai China	**871** 387 1 193		**1970** Guangzhou Shipyard—Guangzhou/Canton 64,60 - 4,201 59,00 10,80 5,10 1 dk	**M General Cargo** 2 Ho G.1 543 B.1 414 2 Ha (each 9,6 × 4,5) 4W Der 4(4)	Fiat A300.6S Oil 4SA 6Cy. 300 × 450 699kW (950bhp) E made66 fitted70 Fiat S.G.M. Torino Gen 3 × 48kW 230V a.c. 13kn
8828484 *BMCV* Rdr Rt	**GUI HANG BO 181** **Beihai Marine Transportation Co.** Beihai China	**857** 451 1 000	ZC	**1988** Yangzhou Shipping Co. Shipyd.—Taizhou 64,20 - 4,200 58,87 10,50 4,40 1 dk	**TM General Cargo** 2 Ha (stl) (each 11,9 × 6,0) ER	Chinese Std. Type 6160A 2 Oil 4SA each 6Cy. 160 × 225 422kW (574bhp) Weifang Diesel Engine Factory Weifang Gen 2 × 50kW 400V a.c. 8,5kn
8828496 *BMCS* Rdr Rt	**GUI HANG BO 182** **Beihai Marine Transportation Co.** Beihai China	**857** 451 1 000	ZC	**1988** Yangzhou Shipping Co. Shipyd.—Taizhou 64,20 - 4,200 58,87 10,50 4,40 1 dk	**TM General Cargo** 2 Ha (stl) (each 11,9 × 6,0) ER	Chinese Std. Type 6160A 2 Oil 4SA each 6Cy. 160 × 225 422kW (574bhp) Weifang Diesel Engine Factory Weifang Gen 2 × 50kW 400V a.c. 8,5kn
7391939 *BRYB* Df Esd Gc Pfd Rdr RTv	**GUI HE** ex Seamagic-89 ex Scottish Eagle-86 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China SatCom: 1570266/BRYB	**32 995** 21 625 56 963 T/cm 59,5	✠Classed LR until 22/8/89 ZC	**1980**-3 Cammell Laird Shipbuilders Ltd. —Birkenhead (1373) 210,01 (BB) 32,29 12,366 202,01 32,26 16,41 1 dk rf nil Bow/CM 106 Diam. 0,360 MH 1,8	**M Tanker** IGS 21 Ta ER L.(oil) 71 731 4 Cargo pumps total 6 400T/hr	Sulzer 6RND90 Oil 2SA 6Cy. 900 × 1550 11 033kW (14 999bhp) G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 700kW 440V 60Hz a.c. 15kn
7419535 *BOUB* Df Esd Gc Rdr Rt	**GUI JIANG** ex Sea Falcon-81 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**9 422** 6 037 15 199	✠Classed LR until 23/1/81 ZC	**1977**-9 Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Chita (2500) 143,40 (BB) 19,87 9,062 134,11 19,81 12,34 2 dks, 2nd dk perforated in holds rf 152 DK fwd	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD G.20 141 B.18 988 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Pielstick 12PC2-2V-400 Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-17,5pd 13,5kn
7392062 *BJMD* Df Esd Gc Pfd Rdr RTm	**GUI LIN YANG** ex Ya Long Wan-91 ex Van Gogh-90 ex Pola de Siero-89 **Hainan Marine Shipping Co.** Fuzhou/Foochow China	**9 208** 5 961 15 256 T/cm 23,9	✠LR class withdrawn- Owners' request 6/91 ZC	**1976**-6 Empresa Nacional "Bazan" de C.N.M. S.A. —San Fernando (187) 143,87 (BB) 20,83 9,360 133,00 20,50 12,45 P 23,5 F 15,3 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 4 Ho 23,6 24,6 24,6 23,7 ER G.20 855 B.19 992 4 Ha (stl) (16,4 17,1 17,1 16,3 × 11,5) ER 4W Der 4(25)	MAN 14V40/54A Vee Oil 4SA 14Cy. 400 × 540 sr geared to sc. shaft 5 737kW (7 799bhp) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 304kW 1 × 100kW 380V 50Hz a.c. Fuel 101,5t (d.o.) 599,5t (hvf)-23,5pd 14,7kn
7829871 *BOVL* Df Esd Gc Pfd Rdr Rt	**GUI YANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 881** 3 674 — **9 913** 5 502 14 273	ZC	**1979** Guangzhou Shipyard—Guangzhou/Canton 161,25 (BB) - —/9,530 147,00 20,40 12,40 F 33,6 2 dks	**M General Cargo** 4 Ho ER 1 Ho G.19 882 B.17 886 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 12,7 × 8,0) ER (9,0 × 8,0) 16W Der 1(60) 2(10) 14(5)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 368kW 390V 50Hz a.c. Fuel (d.o.) 17kn
6517172	**GUI-HAI 151** **Government of The People's Republic of China** Wanpoo China	**212** 78 —		**1965** Shikoku Dockyard Co. Ltd.—Takamatsu (689-A) 36,58 7,45 2,388 32,97 7,40 2,90 1 dk RW	**M General Cargo** G.293 B.268 2 Ha (each 2,5 × 2,5) ER	Hanshin Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe Fuel 12,0t 10kn
6517184	**GUI-HAI 152** **Government of The People's Republic of China** Wanpoo China	**212** 78 —		**1965** Shikoku Dockyard Co. Ltd.—Takamatsu (689-B) 36,58 7,45 2,388 32,97 7,40 2,90 1 dk RW	**M General Cargo** G.293 B.273 2 Ha (each 2,5 × 2,5) ER	Hanshin Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe Fuel 12,0t 10kn
6517196	**GUI-HAI 153** **Government of The People's Republic of China** Wanpoo China	**212** 78 —		**1965** Shikoku Dockyard Co. Ltd.—Takamatsu (689-C) 36,58 7,45 2,388 32,97 7,40 2,90 1 dk RW	**M General Cargo** G.293 B.273 2 Ha (each 2,5 × 2,5) ER	Hanshin Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe Fuel 12,0t 10kn
8803666 959171 Esd Pfd Rdr Rt	**GUIA** **Panama Canal Commission** Norfolk, Va United States of America	**292** 199 —	(AB)	**1988** Houma Fabricators Inc.—Houma, La (88) 28,96 3,037 10,37 4,02 1 dk	**TM Tug** Tractor	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 75kW a.c. 2 Directional propellers 12kn
6502440 Rdr Rt	**GUIA** **Government of The People's Republic of China (Panyu County Branch)**	**134** 71 11	✠Classed LR until 31/7/87	**1964**-10 Hitachi Zosen—Kanagawa Works, Kawasaki (117022) 27,56 10,72 24,72 5,85 3,54 1 dk rf 940	**Aluminium Alloy TM Hydrofoil Ferry** 126P	Mercedes Benz 2 Vee Oil 4SA each 12Cy. 175 × 205 with flexible couplings & sr reverse geared to sc. shafts 2 300bhp (1 692kW) Ikegai Tekkosho Kawasaki 37,5kn
8854536 944088 Df Esd Gc Rdr RTv	**GUIDANCE** **Guidance Fishing Corp.** Boston, Ma United States of America	**194** 123 —		**1989** ....Coden, Al - - — 25,17 7,92 3,96 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
8842430 *WY5167* 515911 Df Esd Gc Rdr Rt	**GUIDE** ex YTM 138 **Harbor Tug & Barge Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**197** 134 —		**1940** ....Bremerton, Wa - - — 28,65 7,62 3,50 1 dk	**M Tug**	Oil U.S.A.
7902300 *ZDCT3* 387642 Df Esd Gc Pfd Rdr Rt	**GUIDESMAN** ex Esso Plymouth-89 **Rowbotham Tankships (Gibraltar) Ltd.** P&O Tankships Ltd. Gibraltar Gibraltar (British)	**1 421** 821 2 162	✠**100A1** SS 8/90 oil tanker (cc) ✠**LMC** **UMS** EL o 412,5/34,0U2 FN 1215	**1980**-9 Cochrane Shipbuilders Ltd.—Selby (111) 70,82 12,58 4,711 66,50 12,50 5,77 P 5,5 RAD 15,0 F 8,9 1 dk rf nil	**M Tanker** SERS 12 Ta ER L.(oil) 2 753 2 Cargo pumps total 600T/hr	Allen 6S37-G Oil 4SA 6Cy. 325 × 370 sr geared to sc. shaft 2 243bhp (1 650kW) A.P.E.-Allen Ltd. Bedford Gen 1 × 400kW 1 × 368kW 1 × 88kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 18,0t (d.o.) 51,0t (hvf) 11,5kn
7201562 *9352*	**GUIDING STAR** ex Lois M ex Guiding Star-74 **F/V Guiding Star** Seattle, Wa United States of America	**159** 108 —		**1971** Master Marine Inc.—Bayou La Batre, Al *23,57* 7,38 3,59 1 dk	**M Fishing**	Oil 456bhp (335kW) U.S.A. Fuel (d.o.)

6711912 *IOMO* 491 Esd Rdr Rt	**GUIDO** **Orlando Tormenti e C.** Pescara Italy	**109** 32 —		**1967** Cant. Nav. Mario Morini—Ancona (92) 28,20 6,89 2,388 21,49 6,63 3,18 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	MWM Oil 4SA 6Cy. 250 × 350 330bhp (243kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7014658 *ISRE* 530 Df Esd Gc Pfd Rdr RTh/v	**GUIDO BALDO** ex Relay-82 **Gezia di Navigazione S.p.A.** Cagliari Italy	**1 180** 621 1 150	RI (GL)	**1970** N.V. Scheeps. v.d. Werf—Deest (334) 73,87 13,21 4,493 67,75 13,01 5,69 2 dks	**M Container Ship** Fixed-guides 1 Cell. Ho 43,9 ER 4 Ha (stl) ER	MWM Oil 4SA 6Cy. 360 × 450 1 800bhp (1 324kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 160kW 1 × 80kW 440V 60Hz a.c. Fuel 218,5t (d.o.) 13,5kn
8417039	**GUIGOU** **Squid Fisheries S.A.** Casablanca Morocco	*323* *142* 380	BV	**1987** Const. Nav. Santodomingo—Vigo (553) 39,40 8,54 4,052 33,84 8,51 6,13 2 dks	**M Fishing** Stern Trawler	M.T.M. Oil 4SA 9Cy. 295 × 420 sr geared to sc. shaft 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Controllable pitch propeller 11,5kn
6727765 *J8DI9* 2982 Df Esd Gc Pfd Rdr RTm/h/v	**GUIJIANG** ex Reunion-91 ex Blankenburg-90 **Guijiang Ocean Shipping Co. Ltd.** Kingstown St. Vincent and the Grenadines	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 150	(DSRK) (GL)	**1967** VEB Warnowwerft Warnemuende —Warnemuende (206) 150,15 20,25 7,240/8,202 130,00 20,20 11,71 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho -DT 17,3 18,9 18,0 21,1 ER 15,8 G.15 532 B.14 093 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	MAN K8Z70/120E Oil 2SA 8Cy. 700 × 1200 8 243kW (11 206bhp) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 19,2kn
6506525 Esd Rdr RTm	**GUILEDJE** ex Cap Bon-77 **Government of The Republic of Guinea-Bissau** Bissau Guinea-Bissau	**151** 34 —	(BV)	**1964** VEB Rosslauer Schiffswerft—Rosslau 30,69 6,66 26,12 6,61 3,31 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,6 × 1,2) 1W Der 1(2)	Polar Oil 4SA 6Cy. 250 × 300 700bhp (515kW) Nydqvist & Holm Trollhattan Controllable pitch propeller Fuel 20,0t (d.o.)-2,5pd 12kn
8134053 *HO6335* 12633-82A Rt	**GUILLAUME** **On Chuen Transportation Ltd.** Panama Panama	**1 111** 1 082 1 899	BV	**1982** Land & Sea Construction Services Pte. Ltd. —Singapore (32) 2,640 57,99 16,50 3,66 1 dk	**TM Pontoon** Mchy.aft	Caterpillar 2 Oil 4SA each 8Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 2 Controllable pitch propellers 7kn
6505909 *EEPA* 1750 Rt	**GUILLERMITA** **Jose A. Vaqueriza Larrinaga** San Sebastian Spain	**107** 59 —		**1964** S.L. Ardeag—Bilbao (25) 26,93 6,35 22,99 6,30 3,15 RW	**M Fishing** Side Trawler	Baudouin Oil 6Cy. 150bhp (110kW) Moteurs Volme Marseille Fuel 18,0t (d.o.) 10kn
6401385 *CLHT* RTv	**GUILLERMO CHAVEZ FELISOLA** **Government of The Republic of Cuba** La Habana Cuba	**113** 41 —	✠Classed LR until 4/67	**1963**-12 Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2020) 28,96 6,91 3,080 26,07 6,51 3,26 RAD 1,9 RFD 3,4 1 dk rf 584 BK 102	**M Tug**	Lang Oil 4SA 8Cy. 315 × 450 with flexible coupling Lang Gepgyar Budapest Gen 2 × 75kW 1 × 15kW 230V d.c. Fuel (d.o.)
7726380 *WYB6459* 593163 Esd Rdr Rt	**GUILLOT TIDE** **Seafarer Boat Corp.** Tidewater Marine Service Inc. New Orleans, La United States of America	**197** 134 750	AB	**1978** Halter Marine Services, Inc.—Moss Point, Ms (683) 54,87 3,664 51,85 12,20 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW 12kn
7321673 *EGMW* Esd Rdr Rt	**GUIMAR** **Compania Iberica de Remolcadores del Estrecho S.A. (CIRESA)** Barcelona Spain	**231** 40 159	✠Classed LR until 5/89	**1973**-8 Union Naval de Levante S.A.—Barcelona (43) 33,56 9,35 3,442 28,50 8,96 4,09 1 dk rf nil BK 25	**M Tug** Fire-fighting	Deutz RSBA8M528 2 Oil 4SA each 8Cy. 220 × 280 sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller 12kn
7824637 *CSEV* Df Esd Gc Rdr RTm/h/v	**GUIMARAES** ex Almuth-90 ex Petra-82 ex Almuth-81 **NAVEIRO-Transportes Maritimos S.A.** Portugal	**997** 642 2 625	(GL)	**1979** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw. —Hamburg (871) 95,05 (BB) 11,41 4,192 91,75 11,31 4,30 P 16,5 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 61,4 ER G.3 703 B.3 689 TEU 100 C.Ho 60/20' C.Dk 40/20' 1 Ha (stl) (61,4 × 8,9)	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 150kW 1 × 68kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel 79,5t (d.o.) 142,0t (hvf)-6,0pd 12kn
7380966 *DZCV* Df Esd Gc Pfd Rdr Rt	**GUIMARAS** **Philippine Coast Guard** Manila Philippines	**282** 86 —	(AB)	**1974** Sumidagawa Zosen K.K.—Tokyo (N48-106) 44,00 7,32 40,80 7,28 3,51 1 dk	**QM Search & Rescue Ship**	M.T.U. 4 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared to sc. shafts 4 400bhp (3 236kW) Ikegai Tekkosho Japan Gen 2 × 80kW Fuel 30,5t (d.o.) 27kn
8220175 *DVFT* 231826 Df Esd Gc Rdr RTv SatNav AMVER	**GUINOMAR BAOBAB** ex Barrister-92 ex Montvale-91 ex Ryoshin Maru-89 **Baumare Inc.** Torvald Klaveness & Co. A/S Manila Philippines SatCom: 1700606	*36 526* *21 783* 63 261 T/cm 66,4	NK	**1984** Mitsubishi Heavy Industries Ltd.—Nagasaki (1914) 224,99 (BB) 32,26 12,227 216,00 32,20 17,70 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.77 776 7 Ha (stl) (16,6 × 11,6) (16,6 16,6 16,6 16,6 16,6 16,6 × 13,2) ER	MAN 10V52/55A Vee Oil 4SA 10Cy. 520 × 550 dr geared to sc. shaft 7 760kW (10 550bhp) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 480kW 450V 60Hz a.c. Fuel 154,0t (d.o.) 2 073,0t (hvf)-28,5pd 13,5kn
7925936 *ELHP7* 8174 Df Esd Gc Pfd Rdr RTv AMVER	**GUINOMAR BARAKA** ex Elevation-88 ex Ochos Elevation-87 ex Mount Parnis-85 **Baraka Inc.** Torvald Klaveness & Co. A/S Monrovia Liberia SatCom: 1243631/GBAR	*34 928* *19 660* 61 397	**100A1** M 9/91-12mos bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL O† 660,0/78,0U3(a) FN 10750 (AB)	**1981** Hitachi Zosen—Innoshima Works, Innoshima (4661) 224,52 (BB) 32,26 12,458 215,02 32,20 17,81 F 16,2 1 dk rf 70	**M Bulk Carrier** Steel hatch covers, no fixed fire extinguishing system in cargo holds pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.83 052 HeCls. B 7 Ha (stl) (16,1 16,0 16,0 16,0 16,0 16,0 16,0 × 13,2) ER	Sulzer 6RND76M Oil 2SA 6Cy. 760 × 1550 9 930kW (13 500bhp) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 280,0t (d.o.) 2 849,5t (hvf)-43,0pd 14,75kn
7928134 *ELBB8* 7019 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**GUINOMAR BASTION** ex Baumare-87 **Baumare Inc.** Torvald Klaveness & Co. A/S Monrovia Liberia	**33 343** 26 712 64 120 T/cm 62,7	NV	**1981** B & W Skibsvaerft A/S—Kobenhaven (883) 225,03 (BB) 32,31 13,080 213,77 32,25 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,2 22,7 22,7 22,7 22,7 22,7 25,3 ER G.78 790 B.75 490 HeCls. B 7 Ha (stl) (each 14,4 × 15,0) ER	B&W 5L80GFCA Oil 2SA 5Cy. 800 × 1950 12 600bhp (9 268kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 440V 60Hz a.c. Fuel 330,0t (d.o.) 2 810,0t (hvf)-40,5pd 15kn
8015192 *ELBT7* 7163 Df Esd Gc Rdr Rt AMVER	**GUINOMAR TRADER** ex Pacific Prosperity-86 **Guinotrader KS** Torvald Klaveness & Co. A/S Monrovia Liberia	**32 229** 23 835 64 976	BV	**1982** Tsuneishi Zosen K.K.—Numakuma (480) 228,00 32,26 12,780 218,02 32,21 18,32 1 dk	**M Bulk Carrier** 7 Ho 21,6 23,9 24,3 17,6 24,6 24,6 24,6 ER G.75 663 HeCls. B 7 Ha (stl) (16,0 18,1 18,7 11,8 18,7 18,7 18,7 × 12,8) ER	B&W 7L67GFCA Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) Mitsui Eng. & SB. Co. Ltd. Tamano 15kn

9013957 *CNA2726* Df Esd Gc Rdr RTv	**GUISLEN** **Nadorpeche S.A.** Pesquerias Gaditanas de Gran Altura S.A. Tangier Morocco	*406* *121* 299	BV	**1991** S.A. Balenciaga—Zumaya (351) 3,700 32,60 8,80 3,85	**M Fishing**	Caterpillar Oil 4SA geared to sc. shaft 780kW (1 060bhp) Caterpillar Inc. Peoria, Illinois Controllable pitch propeller
7932848 *VRRH* HK-0001 Esd Gc Rdr Rt	**GULA** ex Okesa-90 **STF Gula Ltd.** Far East Hydrofoil Co. Ltd. Hong Kong Hong Kong (British)	**296** — —	(AB)	**1977** Boeing Marine Systems—Seattle, Wa (0009) 30,10 9,50 1,600 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 262dk P Mchy.aft	2 Gas Turb dr geared to sc. shafts 7 400shp (5 443kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 50kW 440V 60Hz a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
7032595 *LYGT* Df Esd Gc Rdr RTv	**GULBE** ex Meskupas Adomas-92 **Lithuanian State Enterprise of Fishing Marine (YURA)** Klaipeda Lithuania	T.Mk **2 351** 1 087 1 518	RS	**1968** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,5 1,5 × 1,5) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6503406 *ESBV* 005 Df Esd Gc Rdr RTv AMVER	**GULBENE** **Estonian Shipping Co. (ESCO) (A/S Eesti Merelaevandus)** Tallinn Estonia	**3 236** 1 539 4 494	RS	**1964** VEB Schiffswerft "Neptun"—Rostock (219) 105,85 14,64 6,770 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 778 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	MAN K6Z57/80-A Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14kn
8848135 *LKZZ* M-33-G Df Esd Gc Pfd Rdr Rt	**GULDRINGNES** **P/R Guldringnes ANS** Rolf Kjell Giske Aalesund Norway	**149** 59 —		**1967** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal 24,70 - — - 6,49 3,65	**M Fishing**	Caterpillar Oil 570kW (775bhp) Caterpillar Inc. Peoria, Illinois 10kn
5138230 Df Rdr RTm	**GULE** ex Britt-Marie-86 ex Ekfors-82 ex Gunhild H-72 ex Ostanfors-62 ex Sigbritt-58 **Lotus Shipping Ltd.**	**499** 240 671	**✠100A1** SS 5/87 **✠LMC** FN 555	**1940**-3 N.V. Schpsw. "Foxhol"—Foxhol (53) 51,21 8,44 3,404 46,72 8,41 3,46 P 12,5 RQD 15,9 F 8,3 1 dk RW rf nil **LAID UP SURVEYS OVERDUE 00/05/92**	**M General Cargo** 1 Ho 28,5 ER G.991 B.915 2 Ha (each 9,9 × 4,5) ER 2W Der 2(1,5)	MWM Oil 4SA 6Cy. 320 × 480 480bhp (353kW) ✠ NE made54 refitted83 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 25kW 1 × 18kW 1 × 14,5kW 380V 50Hz a.c. Fuel 45,5t (d.o.)-1,5pd 9,5kn
8816027 *LAWF* 20565	**GULEN** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	*1 587* *476* 900	(NV)	**1989** Nordfjord Skips Industri A/S ((48)) 87,70 14,50 3,430 78,00 14,20 4,50	**M RoRo Cargo/Ferry** 399dk P Ice strengthened Cars 111	Wichmann 6L28 Oil 2SA 6Cy. 280 × 360 with flexible couplings & sr geared to sc. shaft 1 799kW (2 446bhp) Wartsila-Wichmann A/S Rubbestadneset Gen 2 × 144kW 220V 50Hz a.c. Controllable pitch propeller Fuel 90,0t (d.o.) 14,5kn
7404126 *WYT9447* 565279 Df Esd Gc Pfd Rdr Rt	**GULF ACE II** **Gulf Fleet Supply Vessels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**166** 113 —	AB	**1975** Quality Equipment Inc.—Houma, La (125) 38,08 10,37 4,750 36,30 10,34 5,19 F 10,1 1 dk	**TM Tug**	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Fuel 575,0t (d.o.) 13kn
7201718 *WX9954* 509580	**GULF AIR** **Boat Gulf Air Inc.** Cape Charles, Va United States of America	**121** 82 —		**1967** Industrial Steel & Machine Works—Gulfport, Ms *22,10* 7,01 3,56 1 dk	**M Fishing**	Oil 480bhp (353kW) .... Fuel (d.o.)
7216505 *J8DG9* 2966 Rt	**GULF ANAX** ex Prashant 1-90 ex Sea Tender-89 ex Rig Tender ex Seven Seas **Gulf Transpetrol Bunkering & Trading Ltd.** Kingstown St. Vincent and the Grenadines	**172** 117 —	HR	**1966** Mangone SB. Corp.—Houston, Tx (90) 10,98 3,226 43,03 3,81 F - 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 2 000bhp (1 471kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6407872 *WLDH* 295249 Df Esd Gc Pfd Rdr RTh AMVER	**GULF BANKER** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **6 399** 3 441 — **8 970** 5 491 11 549	AB	**1964** Avondale Shipyards Inc.—Avondale, La (1005) 150,78 21,09 9,805 143,26 21,04 12,68 F 30,2 2 dks RW rf nil	**S General Cargo** Ref 6cbn 12bth P 3 Ho 21,3DT 18,2 17,6 17,3 ER 19,5DT 10 TwD G.17 093 B.15 470 In.506 TEU 41 C.Dk 41/20' 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 × 7,6) ER (9,1 × 7,6) Der 1(66) 2(15) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 978,0t (o.f.)-50,0pd 18kn
7501118 *WYH6510* 571494 Df Esd Gc Rdr Rt	**GULF BRENT** **Marine Leasing Co.** Tidewater Marine Service Inc. St. Louis, Mo United States of America	**191** 132 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (538) 45,73 12,20 6,230 42,73 12,18 6,79 F 19,9 1 dk	**TM Tug** Ice strengthened	General Motors 2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd Fuel 886,0t (d.o.) 13kn
8407084 657686	**GULF BROOK** **Brooks Trawlers Inc.** Houston, Tx United States of America	**101** 69 —		**1983** Steiner Shipyard Inc.—Bayou La Batre, Al (150) 23,19 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar 3408PCTA Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 420bhp (309kW) Caterpillar Tractor Co. Peoria, Illinois
7511981 571238 Df Esd Gc Pfd Rdr Rt	**GULF CAJUN** **Marine Leasing Co.** Tidewater Marine Service Inc. St. Louis, Mo United States of America	**192** 157 501	AB	**1976** Quality Equipment Inc.—Houma, La (131) 39,17 10,98 4,806 35,87 10,37 5,21 F 12,5 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made74 reconditioned & fitted3/76 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Fuel (d.o.) 13kn
7103021 Df Esd Gc Pfd Rdr RTm/h/v	**GULF CENTRE** ex Kota Bahagia-92 ex Sea Victory-86 ex Viceroy-86 ex Unicon I-83 ex Gabriele Wesch-81 ex Weser Exporter-78 **Blue Sky Shipping & Trading Co.** Sharjah United Arab Emirates	*3 330* *2 021* 4 017	GL	**1972** Basse-Sambre-Corcho S.A.—Santander (123) 103,79 (BB) 15,24 6,620 - 15,19 8,31 P 17,1 F 8,6 2 dks	**M General Cargo** Ice strengthened 2 Ho each 25,3 ER 2 TwD G.6 994 B.6 399 TEU 535 C. 535/20' incl. 78 ref C. 2 Ha (stl) (25,3T × 7,7) (25,3 × 10,3) ER 6W Der 2(35) 4(25)	Deutz RBV12M350 Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 165kW 220/380V 50Hz a.c. Fuel 300,0t (d.o.)-14,5pd 14kn

7114044 *WZQ7506* 530857 Df Esd Gc Pfd Rdr RTm	**GULF CHALLENGER** ex Jana-91 ex Bering Seahorse **Neches Gulf Offshore Inc.** Houston, Tx United States of America	**280** 190 —		**1971** American Marine Corp.—New Orleans, La (1063) 53,65 11,64 3,366 50,91 11,59 3,97 B & F 12,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 440V 60Hz a.c. Fuel 218,5t 13,5kn
7043104 *WYC7411* 518864	**GULF CHALLENGER** ex Lady Ingeborg **Thanh van Tran** Mobile, Al United States of America	**131** 91 —		**1969** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)
7511254 566211	**GULF COAST** **Ampro Fisheries Inc.** Biloxi, Ms United States of America	**297** 202 —		**1975** Slocum Iron Works—Mobile, Al (58) *46,09* 10,01 9,71 3,66 1 dk	**TM Fishing**	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7502409 *WYH7055* 576980 Df Esd Gc Pfd Rdr Rt	**GULF COMMANDER** **Marine Leasing Co.** Tidewater Marine Service Inc. St. Louis, Mo United States of America	**174** 118 —	AB	**1976** Equitable Shipyards, Inc.—New Orleans, La (1677) 45,57 12,65 6,168 43,21 12,20 6,71 1 dk	**TM Tug** Articulated Pusher	General Motors 20-645-E5 2 Vee Oil 2SA each 20Cy. 230 × 254 sr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 13,5kn
8101771 *WUS6332* 633263 Df Esd Gc Pfd Rdr Rt	**GULF CONDOR** **Government of The United States of America (Department of The Army - Transportation Corps)** New Orleans, La United States of America	**192** 130 —	AB	**1981** Quality Shipyards Inc.—Houma, La (166) 4,249 36,89 10,37 4,88 1 dk BK 25	**TM Tug**	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 12kn
8309050 *YDQH* Rt	**GULF DAOUD** ex Gulf Venture-85 ex Trust Union III-83 **P.T. Mahakam Maskapai Pelayaran Nusantara** Pangkal Balam Indonesia	*1 728* *893* 2 419	KI (NK)	**1983** Kimura Zosen K.K.—Yutaka (75) 73,69 5,052 68,00 12,81 5,16 1 dk	**M General Cargo** 1 Ho ER G.3 599 B.3 043 In.98 1 Ha (stl) (29,9 × 8,0) ER Der 1(15) 1(10)	Akasaka AH36 Oil 4SA 6Cy. 360 × 540 1 313kW (1 785bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 76kW 11,25kn
7707279 580255 Df Esd Pfd Rdr RTv	**GULF DEFENDER** ex Biscay Seahorse-91 **Neches Gulf Offshore Inc.** Houston, Tx United States of America	**198** 134 658	(AB)	**1977** Halter Marine Services, Inc.—Moss Point, Ms (571) 56,39 3,664 49,92 12,20 4,27 F 15,9 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 98kW Thw. thrust propeller fwd 12kn
7626267 *WYH7373* 580561 Esd Gc Pfd Rdr Rt	**GULF DUKE** **Gulf Fleet Marine Operations Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**178** 133 —	AB	**1977** Quality Equipment Inc.—Houma, La (137) 5,369 38,64 11,59 5,80 F 22,3 1 dk BK 51	**TM Tug** Ice strengthened	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd Fuel (d.o.) 13kn
7511979 *WYR2952* 570651 Df Esd Gc Pfd Rdr Rt	**GULF EAGLE** **Marine Leasing Co.** Tidewater Marine Service Inc. St. Louis, Mo United States of America	**192** 157 533	AB	**1976** Quality Equipment Inc.—Houma, La (130) 39,17 10,98 4,801 35,84 10,37 5,19 F 12,5 1 dk	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 13kn
5204285 *HP2152* 2171-71 Df Esd Rt	**GULF EXPLORER** ex Lauwers-71 **Mohamed Ali Saadi Al Rais**	**487** 264 660	✠Classed LR until 4/5/83	**1953**-9 N.V. Schpsw. "Foxhol"—Foxhol (93) 51,19 8,36 3,461 47,10 8,31 3,51 P 13,2 RQD 17,7 F 7,1 1 dk RW	**M General Cargo** 1 Ho ER G.644 B.609 2W Der 2(3)	Brons Oil 4SA 7Cy. 290 × 450 400bhp (294kW) Appingedammer Brons Appingedam Fuel 30,5t 9kn
7207217 *VLGE* 344009 Esd Rdr RTv	**GULF EXPLORER** Launched as Latrobe **Howard Smith Industries Pty. Ltd.** *Melbourne, Victoria* Australia	**158** 4 143	**✠100A1** SS 11/88 tug **✠LMC** EL (b) ⅞"U1 FN 276	**1972**-6 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (75) 25,81 8,11 3,810 23,25 7,78 4,07 1 dk BK 25	**M Tug**	Blackstone ESL8MK2 2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shaft Lister Blackstone Ltd. Stamford Gen 2 × 40kW 415V 50Hz a.c. Fuel 44,0t 11kn
6828947 *VJKV* 332709 Esd Gc Rdr RTm	**GULF EXPRESS** ex Victoria Dawn-91 ex Victoria Tide-85 **Royal Australian Finance** *Sydney, N.S.W.* Australia See Register of Offshore Units	**717** 290 615	BV (AB)	**1968** Bundeng Shipyards Pty. Ltd.—Bundaberg, Queensland (11) 50,30 11,97 3,668 47,00 11,59 4,27 F 14,4 1 dk rf 457	**TM Support Supply Ship** for submersibles for offshore installations 12P Mchy.aft	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 250kW (1 699bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
5398529 316770 Df Esd Rt	**GULF EXPRESS** ex Panormitis-92 ex Zephyros I-70 ex Gebruder Kahler-58 **Gulf Atlantic Shipping Co. Ltd.** Takoradi Ghana	**604** 265 —	HR (GL)	**1944** N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (237) 9,20 57,87 4,83 P 7,0 B 10,7 F 9,5 1 dk len 59	**M Fishing** Side Trawler	Deutz Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) NE 58 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10,5kn
7048685 *HP4900* 14156-PEXT Esd Rdr Rt	**GULF EXPRESS** ex Arapaho-86 **Gulf Marine Maintenance & Offshore Service Co. Ltd.** Panama Panama	**147** 100 —	BV	**1967** Breaux's Bay Craft Inc.—Loreauville, La 7,32 1,671 32,21 3,05 1 dk	**Aluminium Alloy M Supply Launch** Deck Cargo Crewboat —dk P	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shaft 1 876kW (2 550bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 60kW 220V a.c. Fuel (d.o.) 12kn
7350868 630/87 Df Esd Gc Rdr Rt	**GULF EXPRESS I** ex Gulf Witch-87 ex Sea Witch-81 ex Rosella-75 Ajman United Arab Emirates	**155** 65 194	HR (AB)	**1974** Iran Marine Ind. Co. (IMICO)—Bandar Bushehr (5502) 26,22 8,13 3,350 25,10 8,08 3,89 1 dk	**TM Tug** Mchy.aft	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 101,5t 12kn
7717676 *WYB6222* 590099 Esd Gc Pfd Rdr Rt	**GULF FALCON** **Offshore Equipment Co.** Tidewater Marine Service Inc. New Orleans, La United States of America	**177** 120 —	AB	**1978** Quality Equipment Inc.—Houma, La (144) 35,23 9,78 4,299 35,21 9,76 4,91 1 dk BK 51	**TM Tug**	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 12kn

5424108 *WLDN* 294625 Df Esd Gc Pfd Rdr RTh	**GULF FARMER** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **6 399** 3 441 — **8 970** 5 491 11 549	**1964** Avondale Shipyards Inc.—Avondale, La (1004) AB 150,78 21,09 —/9,173 143,26 21,04 12,68 F 30,2 2 dks RW rf nil	**S General Cargo** Ref 6cbn 12bth P 3 Ho 21,3DT 18,2 17,6 17,3 ER 19,5DT 10 TwD G.17 093 B.15 470 In.506 TEU 41 C.Dk 41/20' 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 × 7,6) ER (9,1 × 7,6) Der 1(66) 2(15) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) General Electric Co. Lynn, M Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 978,0t (o.f.)-50,0pd 18k
7423500 *YJYL4* 574 Df Esd Gc Pfd Rdr Rt	**GULF FLEET No. 15** **Zapata Gulf Marine International Ltd.** Tidewater Marine Service Inc. Port Vila Vanuatu	**198** 135 —	**1975** Quality Equipment Inc.—Houma, La (128) 56,37 12,20 4,185 AB 50,86 12,15 4,88 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made reconditioned & fitted75 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 569,0t (d.o.) 13kn
7626281 *YJZB9* 697 Esd Gc Pfd Rdr Rt	**GULF FLEET No. 19** **Offshore Marine International Ltd.** Tidewater Marine Service Inc. Port Vila Vanuatu	**291** 198 700	**1977** Quality Equipment Inc.—Houma, La (139) 56,37 3,712 AB 51,72 11,59 4,58 F 13,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
7717078 Esd Gc Pfd Rdr Rt	**GULF FLEET No. 20**	**250** 170 450	**1977** Quality Equipment Inc.—Houma, La (140) 11,61 3,652 AB 54,87 11,59 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made57 reconditioned & fitted7/77 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
7717119 *YJWV9* 265 Df Esd Gc Pfd Rdr Rt	**GULF FLEET No. 22** **Zapata Gulf Marine International Ltd.** Tidewater Marine Service Inc. Port Vila Vanuatu	**290** 197 —	**1978** St. Louis Ship Division of Pott Industries Inc. —St. Louis, Mo (3927) AB 57,92 4,185 50,91 12,20 4,91 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 13kn
7717121 *YJYM6* 584 Df Esd Gc Pfd Rdr Rt	**GULF FLEET No. 23** **Zapata Gulf Marine International Ltd.** Tidewater Marine Service Inc. Port Vila Vanuatu	**290** 197 —	**1978** St. Louis Ship Division of Pott Industries Inc. —St. Louis, Mo (3928) AB 57,92 4,185 50,91 12,20 4,91 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 13kn
7505956 Esd Gc Pfd Rdr Rt	**GULF FLEET No. 24** Tidewater Marine Service Inc.	**173** 117 1 000	**1977** Halter Marine Services, Inc.—Lockport, La (546) AB 53,65 11,89 3,633 50,75 11,60 4,27 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
7608916 *YJWU3* 254 Esd Gc Pfd Rdr Rt	**GULF FLEET No. 26** ex Kiska-77 **Zapata Gulf Marine International Ltd.** Tidewater Marine Service Inc. Port Vila Vanuatu	**199** 135 1 092	**1976** Quality Equipment Inc.—Houma, La (134) 56,39 12,50 4,185 AB 50,86 12,20 4,91 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	Polar F28V-D 2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 13kn
7505932 *YJYP8* 602 Esd Gc Pfd Rdr Rt	**GULF FLEET No. 27** **Zapata Gulf Marine International Ltd.** Tidewater Marine Service Inc. Port Vila Vanuatu	**172** 117 1 000	**1977** Halter Marine Services, Inc.—Lockport, La (544) AB 53,65 11,89 3,649 50,45 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	General Motors 16V-149-TI 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 240bhp (1 648kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
7729540 *YJYL6* 576 Esd Gc Pfd Rdr Rt	**GULF FLEET No. 29** **Zapata Gulf Marine International Ltd.** Tidewater Marine Service Inc. Port Vila Vanuatu	**293** 199 750	**1978** Quality Equipment Inc.—Houma, La (146) 54,87 11,61 3,645 AB 51,85 11,59 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made77 reconditioned & fitted6/78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
7826958 *WYB6995* 599461 Df Esd Gc Pfd Rdr Rt	**GULF FLEET No. 32** **Offshore Equipment Co.** Tidewater Marine Service Inc. New Orleans, La United States of America	**282** 191 1 000	**1978** St. Louis Ship Division of Pott Industries Inc. —St. Louis, Mo (4085) AB 54,87 3,649 51,82 11,59 4,27 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts E made55 reconditioned & fitted78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
7826960 *YJXC9* 317 Df Esd Gc Pfd Rdr Rt	**GULF FLEET No. 33** **Zapata Gulf Marine International Ltd.** Tidewater Marine Service Inc. Port Vila Vanuatu	**282** 191 1 000	**1979** St. Louis Ship Division of Pott Industries Inc. —St. Louis, Mo (4086) AB 54,87 3,649 51,82 11,59 4,27 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts E made55 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn

7819711 *YJXP9* 414 Esd Gc Pfd Rdr RTv	**GULF FLEET No. 34** **Zapata Gulf Marine International Ltd.** Tidewater Marine Service Inc. Port Vila Vanuatu	**285** 194 900	**1979** Quality Equipment Inc.—Houma, La (152) 3,682 AB 54,87 11,59 4,27 F 16,5 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
7819747 *YJYL7* 577 Esd Gc Pfd Rdr Rt	**GULF FLEET No. 35** **Zapata Gulf Marine International Ltd.** Tidewater Marine Service Inc. Port Vila Vanuatu	**289** 196 1 000	**1979** Quality Equipment Inc.—Houma, La (155) 53,37 AB 51,41 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 16-567-BC 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
7914597 *YJXZ8* 491 Esd Gc Pfd Rdr Rt	**GULF FLEET No. 36** **Zapata Gulf Marine International Ltd.** Tidewater Marine Service Inc. Port Vila Vanuatu	**289** 196 1 200	**1979** Quality Equipment Inc.—Houma, La (156) 53,37 3,663 AB 51,41 12,20 4,12 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 16-567-BC 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
7923457 *YJYW8* 656 Df Esd Gc Pfd Rdr Rt	**GULF FLEET No. 39** **Zapata Gulf Marine International Ltd.** Tidewater Marine Service Inc. Port Vila Vanuatu	**289** 196 1 200	**1980** Quality Equipment Inc.—Houma, La (159) 3,664 AB 53,35 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made reconditioned & fitted80 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 12kn
7923469 *YJYW7* 655 Df Esd Gc Pfd Rdr Rt	**GULF FLEET No. 40** **Zapata Gulf Marine International Ltd.** Tidewater Marine Service Inc. Port Vila Vanuatu	**315** 214 1 200	**1980** Quality Equipment Inc.—Houma, La (160) 3,683 AB 53,35 12,20 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
8017451 *YJYW5* 653 Df Esd Gc Pfd Rdr Rt	**GULF FLEET No. 43** **Zapata Gulf Marine International Ltd.** Tidewater Marine Service Inc. Port Vila Vanuatu	**289** 196 1 200	**1981** Quality Shipyards Inc.—Houma, La (163) 3,664 AB 53,35 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 16-567-BC 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made reconditioned & fitted80 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
8019813 *WYR4342* 631604 Df Esd Gc Pfd Rdr Rt	**GULF FLEET No. 45** **Gulf Fleet Supply Vessels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**315** 214 1 200	**1981** Quality Shipyards Inc.—Houma, La (165) 53,37 3,664 AB 51,77 12,20 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made reconditioned & fitted81 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 12kn
8107995 *WRA5288* 643494 Esd Pfd Rdr RTm/h/v	**GULF FLEET No. 46** **Gulf Fleet Supply Vessels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**299** 203 898	**1981** Quality Shipyards Inc.—Houma, La (172) 57,92 3,663 AB 51,80 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 16-567-BC 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made reconditioned & fitted81 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
8108004 *WRA5921* 644755 Esd Pfd Rdr RTv	**GULF FLEET No. 47** **Gulf Fleet Supply Vessels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**299** 203 898	**1982** Quality Shipyards Inc.—Houma, La (173) 57,92 3,658 AB 51,72 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	General Motors 16-567-BC 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
8115875 *WRA5157* 642578 Df Esd Gc Pfd Rdr RTm/v	**GULF FLEET No. 48** **Gulf Fleet Supply Vessels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**469** 319 1 023	**1981** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (83) AB 56,42 3,658 48,77 12,20 4,27 F 19,2 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 sr reverse geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 306,5t (d.o.)-9,5pd 13kn
8115887 *WRA5655* 644168 Df Esd Gc Pfd Rdr RTm/v	**GULF FLEET No. 49** **Gulf Fleet Supply Vessels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**469** 319 1 023	**1981** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (84) AB 56,42 3,658 51,80 12,20 4,27 F 19,2 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 sr reverse geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 306,5t (d.o.)-9,5pd 13kn
8115899 *WRW9326* 645690 Df Esd Gc Pfd Rdr RTv	**GULF FLEET No. 50** **Gulf Fleet Supply Vessels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**277** 188 1 200	**1982** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (85) AB 56,42 3,660 53,07 12,20 4,27 F 19,2 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts. 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 306,5t (d.o.)-9,5pd 13kn
8115904 *KUS6473* 647339 Df Esd Gc Pfd Rdr Rt	**GULF FLEET No. 51** **Gulf Fleet Supply Vessels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**277** 188 1 030	**1982** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (86) AB 56,42 12,50 3,660 52,76 12,20 4,27 F 19,2 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting 4 Ta G.4 000	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 306,5t (d.o.)-9,5pd 13kn

8108016 *WTP6904* 645930 Esd Pfd Rdr RTv	**GULF FLEET No. 52** **Gulf Fleet Supply Vessels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**287** 195 916	**1982** Quality Shipyards Inc.—Houma, La (174) 57,92 3,658 AB 51,72 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	General Motors 16-567-BC 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 12kn
8108028 *WRA9743* 646747 Esd Pfd Rdr RTv	**GULF FLEET No. 53** **Gulf Fleet Supply Vessels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**287** 195 916	**1982** Quality Shipyards Inc.—Houma, La (175) 57,92 3,658 AB 51,72 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	General Motors 16-567-BC 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
8121824 *WRB2832* 648340 Esd Gc Pfd Rdr RTv	**GULF FLEET No. 54** **Gulf Fleet Supply Vessels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**469** 319 1 470	**1982** Quality Shipyards Inc.—Houma, La (176) 62,49 12,83 4,573 AB 55,73 12,81 5,34 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	General Motors 16-645-E7 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 631,5t (d.o.)-17,5pd 13kn
8121836 *WRB9128* 649795 Esd Gc Pfd Rdr Rt	**GULF FLEET No. 55** **Gulf Fleet Supply Vessels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**496** 337 1 200	**1982** Quality Shipyards Inc.—Houma, La (177) 62,49 12,83 4,574 AB 55,73 12,81 5,34 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	General Motors 16-645-E7 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 631,5t (d.o.)-17,5pd 13kn
8212491 *WRB2845* 648687 Esd Gc Pfd Rdr Rt	**GULF FLEET No. 56** **Offshore Equipment Co.** Tidewater Marine Service Inc. New Orleans, La United States of America	**269** 183 1 200	**1982** Moss Point Marine Inc.—Escatawpa, Ms (029) AB 3,664 56,70 12,20 4,27 F 15,9 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 16-567-BC 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 13kn
8212506 *WUS6492* 649256 Esd Gc Pfd Rdr Rt	**GULF FLEET No. 57** **Offshore Equipment Co.** Tidewater Marine Service Inc. New Orleans, La United States of America	**269** 183 1 200	**1982** Moss Point Marine Inc.—Escatawpa, Ms (030) AB 3,664 56,70 12,20 4,27 F 15,9 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 16-567-BC 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 13kn
8212518 *WYB8831* 649594 Esd Gc Pfd Rdr Rt	**GULF FLEET No. 58** **Offshore Equipment Co.** Tidewater Marine Service Inc. New Orleans, La United States of America	**269** 183 1 200	**1982** Moss Point Marine Inc.—Escatawpa, Ms (031) AB 3,664 56,70 12,20 4,27 F 15,9 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 16-567-BC 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 13kn
8213287 *WRB5718* 653321 Esd Gc Pfd Rdr RTv	**GULF FLEET No. 59** **Gulf Fleet Supply Vessels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America SatCom: 1502240/GVIX	**469** 319 1 200	**1982** Quality Shipyards Inc.—Houma, La (180) 62,49 12,83 4,576 AB 55,73 12,81 5,34 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	General Motors 16-645-E7 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 631,5t (d.o.)-17,5pd 13kn
8216576 *WRB7544* 655594 Esd Pfd Rdr Rt	**GULF FLEET No. 61** **Gulf Fleet Supply Vessels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**286** 194 1 200	**1983** Quality Shipyards Inc.—Houma, La (182) 3,663 AB 53,37 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	General Motors 16-567-BC 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
8216588 *WRC2021* 656789 Esd Pfd Rdr Rt	**GULF FLEET No. 62** **Gulf Fleet Supply Vessels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**286** 194 1 200	**1983** Quality Shipyards Inc.—Houma, La (183) 3,663 AB 53,35 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-567-BC 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
8216590 *WUY2981* 658353 Esd Gc Pfd Rdr Rt	**GULF FLEET No. 63** **Gulf Fleet Supply Vessels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**288** 196 1 200	**1983** Quality Shipyards Inc.—Houma, La (184) 3,663 AB 53,37 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	General Motors 16-567-BC 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
8206820 *WRB5714* 653111 Esd Gc Pfd Rdr Rt	**GULF FLEET No. 64** **Gulf Fleet Supply Vessels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**299** 203 1 200	**1982** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (106) AB 12,22 3,674 57,00 12,20 4,27 F 17,7 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-567-BC 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 631,5t (d.o.)-17,5pd 13kn

8301113 *WRC3358* 659218 Df Esd Gc Pfd Rdr Rt	**GULF FLEET No. 65** **Offshore Equipment Co.** Tidewater Marine Service Inc. New Orleans, La United States of America	*753* *226* 1 200	AB	**1983** St. Louis Ship Division of Pott Industries Inc.—St. Louis, Mo (5046) 4,185 50,91 12,20 4,88 F 15,0 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	General Motors 12-645-E7B 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 13kn
8301125 *WRC6114* 661148 Df Esd Gc Pfd Rdr Rt	**GULF FLEET No. 66** **Offshore Equipment Co.** Tidewater Marine Service Inc. New Orleans, La United States of America	**451** 307 1 200	AB	**1983** St. Louis Ship Division of Pott Industries Inc.—St. Louis, Mo (5047) 4,185 50,91 12,20 4,88 F 15,0 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	General Motors 12-645-E7B 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 13kn
8301137 *WRC7306* 665295 Esd Gc Pfd Rdr Rt	**GULF FLEET No. 67** **Offshore Equipment Co.** Tidewater Marine Service Inc. New Orleans, La United States of America	**451** 307 1 200	AB	**1984** St. Louis Ship Division of Pott Industries Inc.—St. Louis, Mo (5048) 57,94 4,180 50,91 12,20 4,88 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	General Motors 12-645-E7B 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn
8301149 667084 Esd Gc Pfd Rdr Rt	**GULF FLEET No. 68** **Gulf Fleet Supply Vessels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**451** 307 1 200	AB	**1984** St. Louis Ship Division of Pott Industries Inc.—St. Louis, Mo (5049) 57,94 4,174 50,91 12,20 4,88 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	General Motors 12-645-E7B 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn
8311584 *WSR6791* 669018 Df Esd Gc Pfd Rdr RTv	**GULF FLEET No. 69** **Gulf Fleet Supply Vessels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**464** 315 1 000	AB	**1984** Quality Shipyards Inc.—Houma, La (189) 4,185 57,92 12,20 4,88 F 15,0 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	General Motors 12-645-E7B 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 198kW Thw. thrust propeller fwd 13kn
8311596 *WSR6787* 674564 Esd Gc Pfd Rdr Rt	**GULF FLEET No. 70** **Gulf Fleet Supply Vessels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**464** 315 1 000	AB	**1984** Quality Shipyards Inc.—Houma, La (190) 57,92 4,185 53,35 12,20 4,88 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	General Motors 12-645-E7B 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 198kW Thw. thrust propeller fwd 13kn
8310164 *WRC6222* 663218 Esd Gc Pfd Rdr Rt	**GULF FLEET No. 71** **Offshore Equipment Co.** Tidewater Marine Service Inc. New Orleans, La United States of America	**297** 202 626	AB	**1983** Quality Shipyards Inc.—Houma, La (187) 3,663 53,35 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-567-BC 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
8310140 *WRC3717* 660054 Esd Gc Pfd Rdr RTv	**GULF FLEET No. 72** **Offshore Equipment Co.** Tidewater Marine Service Inc. New Orleans, La United States of America	**286** 194 916	AB	**1983** Quality Shipyards Inc.—Houma, La (185) 57,92 3,664 53,35 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-567-BC 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
8310152 661252 Esd Gc Pfd Rdr Rt	**GULF FLEET No. 73** **Offshore Equipment Co.** Tidewater Marine Service Inc. New Orleans, La United States of America	**286** 194 901	AB	**1983** Quality Shipyards Inc.—Houma, La (186) 3,663 53,35 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-567-BC 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
8311572 *WSD5196* 666287 Esd Gc Pfd Rdr Rt	**GULF FLEET No. 74** **Offshore Equipment Co.** Tidewater Marine Service Inc. New Orleans, La United States of America	*719* *216* 901	AB	**1984** Quality Shipyards Inc.—Houma, La (188) 3,663 53,35 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-567-BC 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 310,0t (d.o.)-14,0pd 13kn
8127464 *WRB4788* 651315 Esd Gc Rdr Rt	**GULF FLEET No. 102** **Gulf Fleet Supply Vessels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**299** 203 1 200	AB	**1982** Hudship (Hudson Shipbuilders Inc.)—Pascagoula, Ms (100) 56,42 3,674 53,07 12,20 4,27 F 17,4 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-567-BC 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 631,5t (d.o.)-17,5pd 13kn
8127476 *KUS6524* 652444 Esd Gc Rdr Rt	**GULF FLEET No. 103** **Gulf Fleet Supply Vessels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**299** 203 1 200	AB	**1982** Hudship (Hudson Shipbuilders Inc.)—Pascagoula, Ms (101) 59,14 3,674 53,07 12,20 4,27 F 17,7 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo	General Motors 16-645-E2 2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 631,5t (d.o.)-17,5pd 13kn
7932264 *WYR8066* 629254 Df Esd Pfd Rdr Rt	**GULF FLEET No. 302** ex Rae Lemoine-84 **Zapata Gulf Marine Operators Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**233** 158 1 200	AB	**1980** Halter Marine Inc.—Chickasaw, Al (918) 3,455 49,33 11,59 3,97 F 15,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	General Motors 16V-149 2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 75kW Thw. thrust propeller fwd 12kn

8115954 *WAH3633* 640680 Df Esd Gc Pfd Rdr RTv	**GULF FLEET No. 303** ex Rebel Brio-84 ex Golden Girl-82 **Zapata Gulf Marine Operators Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**293** 199 1 200	AB	**1981** Moss Point Marine Inc.—Escatawpa, Ms (009) 3,671 47,71 12,20 4,27 F 14,1 1 dk rf 533	**TM Supply Ship** Deck Cargo Fire-fighting	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made reconditioned & fitted81 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn
5076951 *HO2695* 13910-84 Df Gc Rdr RTm	**GULF FRIO** ex Porto Pylos-81 ex Porto Frio-80 ex Transfrio-78 ex Colares-66 **Crossbill S.A.** Panama Panama	**1 110** 547 1 376	✠Classed LR until 14/1/84	**1948**-12 St. Lawrence Metal & Marine Works Inc.—Quebec, P.Q. (75) 73,67 10,70 3,963 67,04 10,62 5,49 P 4,9 B 15,9 F 9,2 1 dk RW rf 76	**M Refrigerated Cargo** 3 Ho 12,6 16,4 19,5 G.156 In.1 799 3 Ha (5,4 8,5 6,7 × 3,6) Der 1(12) 6(3)	Fairbanks, Morse 2P Oil 2SA 6Cy. 405 × 510 1 200bhp (883kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 75kW 125/250V d.c. Fuel 60,0t (d.o.) 12kn
7420479 *WYH6388* 569788 Df Esd Gc Rdr Rt	**GULF GALE** ex Newpark Sundance-83 ex Miss Patricia-78 **Marine Leasing Co.** Tidewater Marine Service Inc. Morgan City, La United States of America	**163** 135 —	AB	**1975** Service Machine & SB. Corp.—Amelia, La (118) 9,15 4,141 31,88 9,10 4,73 1 dk	**TM Tug** Anchor-handling	General Motors 12-645-E6 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts E made83 reconditioned & fitted84 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 262,0t (d.o.) 12kn
8316302 *3EBB3* 14287-84B Df Esd Gc Rdr Rt SatNav AMVER	**GULF GLORY** **Aglaia Oceanic Transport S.A.** Shinwa Marine Corp. Panama Panama	*17 214* *10 317* 29 125	NK	**1984** Kanasashi Co. Ltd.—Toyohashi (3020) 171,94 (BB) 10,032 164,01 27,01 13,92 P 16,5 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.37 119 B.35 121 4 Ha (stl) (19,2 × 12,0) (26,4 26,4 26,4 × 14,0) ER Cr 4(25)	Mitsubishi Oil 2SA 6Cy. 600 × 1500 7 940bhp (5 840kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13,75kn
8016419 626686 Df Esd Pfd Rdr Rt	**GULF GUARDIAN** ex H. O. S. Fighting Fox-91 ex Tom Martin Pugh-82 **Neches Gulf Offshore Inc.** Houston, Tx United States of America	**282** 191 1 000	AB	**1980** RYSCO Shipyard, Inc.—Blountstown, Fl (47) 3,682 53,35 11,59 4,27 1 dk rf 305	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW Thw. thrust propeller fwd 12kn
6604042 *VGQM* 327496 Esd Pfd Rdr Rt	**GULF GUNN** **Dale Point Enterprises Ltd.** Charlottetown, P.E.I. Canada	**504** 244 —	✠Classed LR until 6/69	**1966**-8 Bathurst Marine Ltd.—Georgetown, P.E.I. (14) 39,32 8,56 33,23 8,54 6,56 F 16,5 2 dks rf 610	**M Fishing** Stern Trawler Mchy.aft	Normo Oil 4SA 6Cy. 250 × 300 780bhp (574kW) A/S Bergens M/V Bergen Gen 2 × 40kW 110/220V 60Hz a.c. Controllable pitch propeller 11kn
7717688 *WYB6367* 592063 Esd Gc Pfd Rdr Rt	**GULF HAWK** **Offshore Equipment Co.** Tidewater Marine Service Inc. New Orleans, La United States of America	**177** 120 —	AB	**1978** Quality Equipment Inc.—Houma, La (145) 9,78 4,295 35,21 9,76 4,91 1 dk BK 51	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 12kn
7417094 *WYT6963* 557844 Esd Rt	**GULF HAZE II** **Trawler Gulf Wave Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F176) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Caterpillar D343SCAC Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
6816994 *3EXH9* 21941-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**GULF HORIZON I** ex Fal XXVI-92 ex Kortank-92 ex Peter Kirk-86 ex Hala-81 ex British Loyalty-81 **Gulf Horizon Inc.** Fal Shipping Co. Ltd. Panama Panama	**14 555** 9 446 24 290 T/cm 35,8	NV ✠Classed LR until 31/3/83	**1968**-9 Eriksbergs M/V A/B—Goteborg (620) 169,63 (BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51 Bow/CM 82 Diam. 0,310	**M Tanker** Stern disch. 33 Ta ER L.(oil) 33 311 HeCls. BC 4 Cargo pumps total 3 000T/hr	B&W 6-74VT2BF-160 Oil 2SA 6Cy. 740 × 1600 7 600bhp (5 590kW) Eriksbergs M/V A/B Goteborg Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 246,5t (hfv)-30,5pd 16kn
8008943 619983 Df Esd Gc Rdr RTm	**GULF ISLAND** **Ampro Fisheries Inc.** Pascagoula, Ms United States of America	**526** 358 —		**1980** Quality Shipbuilders Inc.—Moss Point, Ms 53,35 10,67 3,048 50,53 3,66 1 dk	**TM Fishing** Mchy.aft	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 sr geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois 13,5kn
5180520 *VCBG* 170259 Rdr RTh/v	**GULF IVY** ex Swiftsure X-88 ex Seaspan Explorer-80 ex Gulf Ivy-79 ex Kam-67 **Inter-Island Trading Ltd.** Vancouver, B.C. Canada	**363** 49 —	✠Classed LR until 11/41	**1938**-8 Canadian Vickers Ltd.—Montreal, P.Q. (127) 43,16 8,84 2,788 8,79 1 dk rf 737	**TM Tug** 1 Ho 8,2 1 Ha (3,2 × 2,4)	Ruston 2 Oil each 6Cy. 203 × 273 NE 70 Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 40kW 220V d.c. Fuel (d.o.) 11kn
8403313 *YDPI* Esd Gc Rdr SatNav	**GULF KHALID** **P.T. Mahakam Maskapai Pelayaran Nusantara** Jakarta Indonesia	**911** 489 2 102	KI (NK)	**1984** Teraoka Shipyard Co. Ltd.—Nandan (239) 73,31 4,712 68,03 12,51 6,61 1 dk	**M General Cargo** 2 Ho ER G.2 835 B.2 642 TEU 45 C. 45/20' incl. 15 ref C. 1 Ha (stl) (33,1 × 8,0) ER Der 2(5)	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 650bhp (1 214kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 120kW a.c. 10,75kn
8132639 626929	**GULF KING** ex Capricorn **Jack W. Hemmenway** United States of America	**119** 91 —		**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
7603760 554922	**GULF KING 1** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
7603784 554924	**GULF KING 3** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
7742827 592024	**GULF KING 14** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**131** 89 —		**1978** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois

7742839 592151	**GULF KING 15** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**131** 89 —	**1978** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7938127 598166	**GULF KING 16** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**129** 87 —	**1978** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,74 1dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8305420 648460	**GULF KING 17** **Herndon Marine Products Inc.** Aransas Pass, Tx United States of America	**130** 103 —	**1982** Desco Marine—St. Augustine, Fl (324) 6,51 19,99 4,09 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl 1 Ho In.67 1 Ha (stl)	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8305432 648461	**GULF KING 18** **Herndon Marine Products Inc.** Aransas Pass, Tx United States of America	**142** 113 —	**1982** Desco Marine—St. Augustine, Fl (325) 6,51 19,99 4,09 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl 1 Ho In.67 1 Ha (stl)	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7947544 *WQZ3283* 608089	**GULF KING 23** ex Mary Ella **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**135** 92 —	**1979** ....Bayou la Batre, Al *22,90* 6,76 3,54 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
7944877 *WYC9971* 606881	**GULF KING 24** ex Ella Mae **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**133** 90 —	**1979** ....Bayou la Batre, Al *22,90* 6,76 3,51 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 520bhp (382kW) U.S.A.
7944516 *WQZ3950* 607763	**GULF KING 25** ex Ella Mae II **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**132** 90 —	**1979** ....Theodore, Al *22,90* 6,76 3,51 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
7513173 549740	**GULF KING 25** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**100** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 335bhp (246kW) U.S.A.
7513238 *WYU8310* 550334	**GULF KING 27** ex Kristin M **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**119** 81 —	**1973** Marine Mart Inc.—Port Isabel, Tx *22,26* 6,15 3,69 1 dk	**M Fishing** Side Trawler Shrimp-trawl	General Motors Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7513197 549811	**GULF KING 27** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**100** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 335bhp (246kW) U.S.A.
7513290 *WYU8311* 550335	**GULF KING 28** ex Malcolm Cavallin **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**119** 81 —	**1973** ....Port Isabel, Tx *22,26* 6,15 3,71 1 dk	**M Fishing** Side Trawler	Oil 350bhp (257kW) U.S.A.
7437393 548251	**GULF KING 30** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**107** 73 —	**1973** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,03 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 365bhp (268kW) U.S.A.
7942673 605074	**GULF KING 31** ex Toni M. **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**103** 70 —	**1979** Marine Mart Inc.—Port Isabel, Tx *19,66* 6,13 3,43 1 dk	**M Fishing** Trawler Shrimp-trawl	General Motors Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
7437408 549110	**GULF KING 31** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 365bhp (268kW) U.S.A.
7943550 605265	**GULF KING 32** ex Miss Christi **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**103** 70 —	**1979** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Trawler Shrimp-trawl	General Motors 12V-71-N Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
7437410 549111	**GULF KING 32** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 365bhp (268kW) U.S.A.
7944982 604827	**GULF KING 33** ex The Gems **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**103** 70 —	**1979** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Trawler Shrimp-trawl	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois
7437422 549188	**GULF KING 33** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 365bhp (268kW) U.S.A.
7948445 615322	**GULF KING 34** ex G Gems III **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**103** 70 —	**1979** ....Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing**	Oil 415bhp (305kW) U.S.A.
7437434 549189	**GULF KING 34** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 365bhp (268kW) U.S.A.

8033534 616213	**GULF KING 35** **Herndon Marine Products Inc.** Corpus Christi, Tx	United States of America	**103** 70 —	**1979** *19,69* 1 dk	Marine Mart Inc.—Port Isabel, Tx	6,13	3,43	**M Fishing** Shrimp-trawl	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co.	3412TA Peoria, Illinois
7513202 549639	**GULF KING 35** **Herndon Marine Products Inc.** Corpus Christi, Tx	United States of America	**101** 68 —	**1973** *20,88* 1 dk	Desco Marine—St. Augustine, Fl	6,25	2,80	**Wood M Fishing** Shrimp-trawl	Oil 335bhp (246kW)	U.S.A.
8036342 618823	**GULF KING 36** **Herndon Marine Products Inc.** Corpus Christi, Tx	United States of America	**103** 70 —	**1980** *19,69* 1 dk	Marine Mart Inc.—Port Isabel, Tx	6,13	3,43	**M Fishing** Stern Trawler Shrimp-trawl	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co.	3412T Peoria, Illinois
8036354 618824	**GULF KING 37** **Herndon Marine Products Inc.** Corpus Christi, Tx	United States of America	**103** 70 —	**1980** *19,69* 1 dk	Marine Mart Inc.—Port Isabel, Tx	6,13	3,43	**M Fishing** Stern Trawler Shrimp-trawl	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co.	3412T Peoria, Illinois
8036366 618825	**GULF KING 39** **Herndon Marine Products Inc.** Corpus Christi, Tx	United States of America	**103** 70 —	**1980** *19,69* 1 dk	Marine Mart Inc.—Port Isabel, Tx	6,13	3,43	**M Fishing** Stern Trawler Shrimp-trawl	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co.	3412T Peoria, Illinois
8036500 622058	**GULF KING 40** **Herndon Marine Products Inc.** Corpus Christi, Tx	United States of America	**103** 70 —	**1980** *19,69* 1 dk	Marine Mart Inc.—Port Isabel, Tx	6,13	3,43	**M Fishing** Stern Trawler Shrimp-trawl	Caterpillar Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co.	3412T Peoria, Illinois
8854550 658525 Df Esd Gc Rdr RTv	**GULF KING 41** **Herndon Marine Products Inc.** Aransas Pass, Tx	United States of America	**127** 102 —	**1983** - 22,25 1 dk	Marine Mart Inc.—Port Isabel, Tx	- 6,09	— 3,81	**M Fishing** Trawler Shrimp-trawl	Oil	U.S.A.
8854562 658526 Df Esd Gc Rdr RTv	**GULF KING 42** **Herndon Marine Products Inc.** Aransas Pass, Tx	United States of America	**127** 102 —	**1983** - 22,25 1 dk	Marine Mart Inc.—Port Isabel, Tx	- 6,09	— 3,81	**M Fishing** Trawler Shrimp-trawl	Oil	U.S.A.
8854574 670795 Df Esd Gc Rdr RTv	**GULF KING 43** **Herndon Marine Products Inc.** Aransas Pass, Tx	United States of America	**127** 102 —	**1984** - 22,25 1 dk	Marine Mart Inc.—Port Isabel, Tx	- 6,09	— 3,81	**M Fishing** Trawler Shrimp-trawl	Oil	U.S.A.
8854586 670796 Df Esd Gc Rdr RTv	**GULF KING 44** **Herndon Marine Products Inc.** Aransas Pass, Tx	United States of America	**127** 102 —	**1984** - 22,25 1 dk	Marine Mart Inc.—Port Isabel, Tx	- 6,09	— 3,81	**M Fishing** Trawler Shrimp-trawl	Oil	U.S.A.
8854598 685665 Df Esd Gc Rdr RTv	**GULF KING 45** **Herndon Marine Products Inc.** Aransas Pass, Tx	United States of America	**122** 98 —	**1985** - 22,25 1 dk	Marine Mart Inc.—Port Isabel, Tx	- 6,09	— 3,65	**M Fishing** Trawler Shrimp-trawl	Oil	U.S.A.
8854603 685666 Df Esd Gc Rdr RTv	**GULF KING 46** **Herndon Marine Products Inc.** Aransas Pass, Tx	United States of America	**122** 98 —	**1985** - 22,25 1 dk	Marine Mart Inc.—Port Isabel, Tx	- 6,09	— 3,65	**M Fishing** Trawler Shrimp-trawl	Oil	U.S.A.
8716564 908380	**GULF KING 47** **Herndon Marine Products Inc.** Aransas Pass, Tx	United States of America	**125** 85 —	**1987** 23,17 - 1 dk	Rockport Yacht & Supply Co.—Rockport, Tx	- 6,70	3,35	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil	
8716576 908379	**GULF KING 48** **Herndon Marine Products Inc.** Aransas Pass, Tx	United States of America	**125** 85 —	**1987** 23,17 1 dk	Rockport Yacht & Supply Co.—Rockport, Tx	6,70	3,35	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil	
8716588 908378	**GULF KING 49** **Herndon Marine Products Inc.** Aransas Pass, Tx	United States of America	**125** 85 —	**1987** - 23,16 1 dk	Rockport Yacht & Supply Co.—Rockport, Tx	6,70	3,35	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Cummins Oil Cummins Engine Co. Inc.	U.S.A.
8716590 908381	**GULF KING 50** **Herndon Marine Products Inc.** Aransas Pass, Tx	United States of America	**125** 85 —	**1987** 23,17 - 1 dk	Rockport Yacht & Supply Co.—Rockport, Tx	- 6,70	3,35	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil	
8716605 913753	**GULF KING 51** **Herndon Marine Products Inc.** Aransas Pass, Tx	United States of America	**125** 85 —	**1987** 23,17 - 1 dk	Rockport Yacht & Supply Co.—Rockport, Tx	- 6,70	3,35	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil	
8716617 915623	**GULF KING 52** **Herndon Marine Products Inc.** Aransas Pass, Tx	United States of America	**125** 85 —	**1987** 23,17 - 1 dk	Rockport Yacht & Supply Co.—Rockport, Tx	- 6,70	3,35	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil	
7829091 594438	**GULF KING 52** **Longfinger Corp.** Corpus Christi, Tx	United States of America	**103** 70 —	**1978** *20,33* 1dk	Desco Marine—St. Augustine, Fl	6,23	2,85	**Wood M Fishing** Trawler Shrimp-trawl	Cummins Oil 365bhp (268kW) Cummins Engine Co. Inc.	U.S.A.
8716629 915624	**GULF KING 53** **Herndon Marine Products Inc.** Aransas Pass, Tx	United States of America	**125** 85 —	**1987** 23,17 - 1 dk	Rockport Yacht & Supply Co.—Rockport, Tx	- 6,70	3,35	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil	

9010450 939824	**GULF KING 54** **Herndon Marine Products Inc.** Aransas Pass, Tx United States of America	**139** 94 —	**1988** Gulf King Marine Ways—Aransas Pass, Tx (55) 24,08 6,86 3,62	**M Fishing** Trawler Shrimp-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft Caterpillar Inc. Peoria, Illinois
9010462 945835	**GULF KING 55** **Herndon Marine Products Inc.** Aransas Pass, Tx United States of America	**139** 94 —	**1989** Gulf King Marine Ways—Aransas Pass, Tx (56) — — 24,08 6,86 3,62	**M Fishing** Trawler Shrimp-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft Caterpillar Inc. Peoria, Illinois
8854548 976773 Df Esd Gc Rdr RTv	**GULF KING 56** **Herndon Marine Products Inc.** Aransas Pass, Tx United States of America	**129** 38 —	**1991** Gulf King Marine Ways—Aransas Pass, Tx - - — 23,56 7,04 3,65 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil U.S.A.
7743601 595792	**GULF KING 62** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**103** 70 —	**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7947283 613346	**GULF KING 79** **M. L. McHenry** Corpus Christi, Tx United States of America	**130** 90 —	**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
7400467 *WYT8910* 558355 Esd Pfd Rdr Rt	**GULF LANCE** ex Newpark Sunspot-82 ex Miss Juanita-78 **Marine Leasing Co.** Tidewater Marine Service Inc. Morgan City, La United States of America	**160** 109 —	**1974** Main Iron Works Inc.—Houma, La (300) 8,23 3,633 AB 29,32 4,20 1 dk BK 51	**TM Tug**	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 12kn
7049627 *WY4017* 514505	**GULF MAIDEN** **Gulf Maiden Corp.** Juneau, Ak United States of America	**112** 76 —	**1968** Berg Shipyard Inc.—Blaine, Wa *19,63* 6,43 3,56	**M Fishing**	Oil 510bhp (375kW) .... Fuel (d.o.)
7502394 *WYH6873* 574996 Df Esd Gc Pfd Rdr Rt	**GULF MAJESTY** **Marine Leasing Co.** Tidewater Marine Service Inc. St. Louis, Mo United States of America	**181** 123 1 047	**1976** Equitable Shipyards, Inc.—New Orleans, La (1676) AB 45,57 12,65 6,128 43,21 12,20 6,71 F 19,2 1 dk	**TM Tug** Articulated Pusher Ice strengthened	General Motors 20-645-E7B 2 Vee Oil 2SA each 20Cy. 230 × 254 sr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 13,5kn
6411823 499/85 Df RTh	**GULF MASTER** ex Tariq-87 Ajman United Arab Emirates	**258** 158 —	**1964** Hitachi Zosen—Innoshima (4020) 32,01 8,28 4,093 HR (AB) 30,54 8,23 4,58 1 dk BK 76	**D-E Tug**	General Motors Vee Oil 2SA 16Cy. 216 × 254 driving gen. of 1 530kW 750V d.c. connected to elec. motor (WL) & sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 75kW 125V a.c. Fuel (d.o.)
7731189 *WYG7222* 582762	**GULF MASTER** **Harrington Trawlers Inc.** Brownsville, Tx United States of America	**114** 77 —	**1977** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,79 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7201782	**GULF MASTER II** **Compania Pesquera Vikingos de Colombia S.A.** Colombia	**134** 75 —	**1967** Master Marine Inc.—Bayou La Batre, Al *24,39* 6,72 3,20 1 dk	**M Fishing**	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
6420525 *KGMK* 297329 Df Esd Gc Pfd Rdr RTh	**GULF MERCHANT** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1502334/KGMK	T.Mk **6 405** 3 467 — **8 988** 5 442 11 550	**1965** Avondale Shipyards Inc.—Avondale, La (1039) AB 150,78 21,09 9,805 143,26 21,04 12,68 F 30,2 2 dks RW rf nil	**S General Cargo** Ref 6cbn 12bth P 3 Ho 21,3DT 18,2 17,6 17,3 ER 19,5DT 10 TwD G.17 093 B.15 470 In.506 TEU 41 C.Dk 41/20' 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 × 7,6) ER (9,1 × 7,6) Der 1(66) 2(15) 2(10) 10(10)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 978,0t (o.f.)-50,0pd 18kn
7031151 *WZU8031* 522968 Df Esd Gc Pfd Rdr Rt	**GULF MISS** **Gulf Fleet Supply Vessels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**150** 102 —	**1969** Main Iron Works Inc.—Houma, La (220) 36,58 9,81 4,579 AB 34,96 9,76 4,96 F 10,4 1 dk BK 127	**TM Tug**	General Motors 2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 220V 60Hz a.c. Fuel 444,0t
8127426 *WRB2598* 648544 Esd Gc Pfd Rdr RTv	**GULF MOON** **Jackson Marine Corp.** Tidewater Marine Service Inc. Corpus Christi, Tx United States of America	**296** 201 1 181	**1982** Halter Marine Inc.—Calumet, La (1054) 54,87 3,663 AB 51,85 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 276,5t (d.o.)-6,5pd 12kn
7731476 373515	**GULF No. 16** **Hongkong Oil Co. Ltd.** Hong Kong Hong Kong (British)	**806** 604 1 334 T/cm 5,5	**1977** Lee Hing Shipyard Ltd.—Hong Kong 3,506 50,02 11,60 3,97 1 dk Bow/CM 22 Diam. 0,254	**TM Tanker** 8 Ta ER L.(oil) 1 471 HeCls. C 2 Cargo pumps total 700T/hr	Cummins KT-1150-M 2 Oil 4SA each 6Cy. 159 × 159 geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Fuel 8,5t (d.o.)-1,0pd 6kn
7331965 *WYP2030* 549646	**GULF NET** **Brooks Trawlers Inc.** Brownsville, Tx United States of America	**125** 85 —	**1973** Desco Marine—St. Augustine, Fl (F131) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7429839 *DVDO* 222490 Df Esd Gc Pfd Rdr RTh/v AMVER	**GULF PACIFIC** ex Sultan Kudarat-88 **Petron Tankers Corp.** PNOC Shipping & Transport Corp. Manila Philippines SatCom: 1700102/PCSI	**44 657** 33 240 87 214 T/cm 83,5	**1975** Koyo Dockyard Co. Ltd.—Mihara (711) 245,37 38,94 13,561 NK 235,29 38,92 19,03 P 51,6 RQD 3,1 B 2,8 1 dk rf 51 Bow/CM 123 Diam. 0,410	**M Tanker** - 13 Ta ER L.(oil) 110 959 HeCls. B 3 Cargo pumps total 8 250T/hr	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 880kW 450V 60Hz a.c. Fuel 3 928,0t (hvf)-62,0pd 16kn

6520002 *J8VG* 2423 Df Esd Gc Pfd Rdr RTm	**GULF PRINCE** ex Rahim-89 ex Inco 104-89 ex Yael-88 ex Fennia-79 ex Semiramis-79 ex Fennia-78 **Al-Jowder International Shipping Agency** Kingstown St. Vincent and the Grenadines	T.Mk **2 095** 1 048 3 277 **3 278** 1 811 4 490	✠**100A1** SS 11/87 Ice Class 1 ✠**LMC** EL t 1⅝"SQ FN 2116	**1965**-11 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1128) 105,29 14,05 5,512/6,535 95,69 14,00 8,11 RAD 20,5 Trunk 51,3 F 12,2 2 dks, 3rd dk except in mchy space rf 102 len 70	**M General Cargo** Vehicles Side doors 5 Ho 15,5 13,7 13,7 12,1 12,1 ER G.6 516 B.5 667 5 Ha (stl) (7,7 × 7,5) (9,5 9,5 8,7 9,5 × 10,9) ER Cr 2(8) 1(5)	Sulzer 6RD44 Oil 2SA 6Cy. 440 × 760 3 400bhp (2 501kW) Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 1 × 208kW 390V 50Hz a.c. Fuel 320,0t 14,5kn
7643679 579571 Esd Gc Pfd Rdr RTm/h/v	**GULF PROTECTOR** ex Labrador-91 ex Labrador Seahorse-89 **Neches Gulf Offshore Inc.** Houston, Tx United States of America	**198** 134 725	(AB)	**1977** Halter Marine Services, Inc.—Moss Point, Ms (570) 54,87 3,660 49,92 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 95kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 258,0t (d.o.)-15,0pd 12kn
7201794 *WX8351* 507138	**GULF PROVIDER** ex Miss Lena ex Gulf Provider **Don Bailey** Houma, La United States of America	**121** 82 —		**1967** Master Marine Inc.—Bayou La Batre, Al *22,13* 6,71 3,20 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
6521800 *J8EM9* 3222 Df Esd Gc Rdr RTv	**GULF QUEEN** ex Dalnegorsk-91 ex Tetyukhe-73 **Al-Jowder International Shipping Agency** Kingstown St. Vincent and the Grenadines	**3 224** 1 560 4 235	RS	**1965** VEB Schiffswerft "Neptun"—Rostock (225) 105,85 14,64 6,560 95,71 14,56 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 775 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 4(5) 4(3)	MAN K6Z57/80-A Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
7624934 223704 RTm	**GULF QUEEN** ex Oil Queen 8-80 **Las Vivas Transport Inc.** Manila Philippines	**540** 487 768 T/cm 5,0		**1977** Sandoval Shipyards Inc.—Navotas (15) 54,16 11,33 2,896 52,51 11,32 3,71 1 dk Diam. 0,152	**TM Tanker** 6 Ta ER L.(oil) 1 200 2 Cargo pumps total 300T/hr	Yanmar 2 Oil 4SA each 6Cy. 145 × 175 reversed reduction geared to sc. shafts 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 7,5kW 220V 60Hz a.c. 8kn
8034540 629994	**GULF QUEEN** **Jack W. Hemmenway** Port Arthur, Tx United States of America	**118** 90 —		**1981** St. Augustine Shipbuilding—St. Augustine, Fl *20,61* 6,25 3,36 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
7832177 *WYC8338* 596701	**GULF QUEEN** **Trawler Gulf Queen Inc.** Mobile, Al United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
6708501 *J8ER8* 3261 Df Esd Gc Rdr RTv	**GULF RACER** ex Sarah-91 **Gulf Tugs Ltd.** Kingstown St. Vincent and the Grenadines	**359** 112 400	(BV)	**1966** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5149) 39,98 9,05 2,490 35,01 9,00 3,51 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	Baudouin 2 Vee Oil 4SA each 12Cy. 185 × 200 reverse reduction geared to sc. shafts Soc. des Moteurs Baudouin Marseille Fuel 148,5t (d.o.) 11kn
7367081 *WYT8732* 560025 Df Esd Gc Pfd Rdr Rt	**GULF RAMBLER** **Gulf Fleet Supply Vessels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**198** 138 —	AB	**1974** Halter Marine Services, Inc.—New Orleans, La (400) 42,73 12,20 6,249 42,68 12,17 6,79 F 19,9 1 dk	**TM Tug** Ice strengthened	General Motors 16-645-E7B 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 12kn
7409578 *WYT9229* 563051 Df Esd Gc Pfd Rdr Rt	**GULF RANGER** ex Newpark Sunbeam-82 ex Capt. Andy-78 **Marine Leasing Co.** Tidewater Marine Service Inc. Morgan City, La United States of America	**163** 111 —	AB	**1975** Service Machine & SB. Corp.—Amelia, La (114) 41,43 10,55 5,055 38,77 10,52 5,64 1 dk BK 25	**TM Tug**	General Motors 16-645-E7B 2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW Fuel 459,5t (d.o.) 12kn
7127699 *WZK4683* 536291 Df Esd Gc Rdr RTm	**GULF RELENTLESS** ex Legacy-91 ex Caioba Seahorse-89 **Neches Gulf Offshore Inc.** Houston, Tx United States of America	**188** 128 —	(AB)	**1971** Burton Construction & SB. Corp.—Port Arthur, Tx (479) 53,65 11,64 3,379 50,88 11,59 3,97 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 253,0t (d.o.) 12kn
7129506 537716 Df Esd Gc Rdr Rt	**GULF RESPONDER** ex Jade-91 ex Baltic Seahorse **Neches Gulf Offshore Inc.** Houston, Tx United States of America	**194** 131 975	(AB)	**1972** Burton Construction & SB. Corp.—Port Arthur, Tx (482) 53,65 11,64 3,371 50,88 11,59 3,97 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 253,0t (d.o.) 14kn
8422632 *P3WR4* 709695 Df Esd Gc Rdr RTm/h/v	**GULF ROSE** ex STK-1006-92 **Gulfruss shipping Co. Ltd.** Limassol Cyprus	*1 442* *528* 1 270		**1984** Elbewerften Boizenburg/Rosslau—Rosslau (308) 82,00 11,94 2,750 78,00 11,60 4,00 1 dk	**TM Container Ship** Fixed-guides 2 Cell. Ho ER TEU 60 C. 60/20' incl. 10 ref C. 2 Ha (stl) ER	S.K.L. 8VD36/24A-1 2 Oil 4SA each 8Cy. 240 × 360 1 200bhp (883kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 100kW a.c. 10,8kn
7512052 *WYH6584* 571812 Df Esd Gc Pfd Rdr Rt	**GULF RULER** ex Newpark Sundial-82 ex Miss Natalie-78 **Marine Leasing Co.** Tidewater Marine Service Inc. Morgan City, La United States of America	**191** 130 —	AB	**1976** Main Iron Works Inc.—Houma, La (298) 5,179 39,48 11,59 5,80	**TM Tug**	General Motors 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel (d.o.) 11,5kn
7409580 *WYT9413* 565766 Df Esd Gc Pfd Rdr Rt	**GULF RUNNER** ex Newpark Sunrise-83 ex Capt. Sam-78 **Marine Leasing Co.** Tidewater Marine Service Inc. Morgan City, La United States of America	**163** 111 —	AB	**1975** Service Machine & SB. Corp.—Amelia, La (115) 41,43 10,55 5,042 38,74 10,52 5,64 1 dk BK 25	**TM Tug**	General Motors 16-645-E7B 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW Fuel 460,5t (d.o.) 12kn
7614446 *3EJS9* 20308-92 Df Esd Gc Pfd Rdr RTv AMVER	**GULF SEA** ex Mar Florida-92 ex Nortween Vilja-91 ex Nicole-89 ex Bonoua-88 **Intermarine Financial Corp.** Panama Panama SatCom: 1336245/GSEA	*11 771* *6 407* 15 926	BV	**1978** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (210) 157,66 22,86 9,840 142,75 22,81 13,11 2 dks	**M General Cargo** Ref Str. heavy cargoes 4 Ho ER G.22 794 B.21 034 TEU 450 9 Ha (stl) (13,1 × 10,2) (19,3 19,3 19,3 19,3 19,3 19,3 × 8,0) (7,6 7,6 × 4,1) ER Cr 1(3,5) Der 6(25) 5(10)	Sulzer 7RND68 Oil 2SA 7Cy. 680 × 1250 8 496kW (11 550bhp) Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 480kW 220/380V 50Hz a.c. Fuel 1 598,0t 16kn

7734313 *WYG7622* 587253	**GULF SEAS** **Cindy Mae Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A.
8216459 667650 Esd Gc Pfd Rdr Rt	**GULF SENTRY** ex Ashley Candies-88 **Otto Candies Inc.** Cherry Hill, NJ United States of America	**286** 195 1 200	AB	**1983** Halter Marine Inc.—Lockport, La (1098) 56,39 3,963 52,74 13,42 4,58 1 dk BK 51 conv Deck Cargo Supply Ship 88	**TM Mother Ship** Aerostat facility	General Motors 16-645-E7 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 800bhp (2 795kW) E made reconditioned & fitted84 General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 150kW Thw. thrust propeller fwd 12kn
8422369 *WSJ5391* 682579 Esd Gc Pfd Rdr Rt	**GULF SERVICE** **Fimsa Inc.** Houston, Tx United States of America	**490** 333 1 600	AB	**1985** Quality Shipyards Inc.—Houma, La (1191) 5,371 60,89 14,03 6,10 F 22,9 1 dk rf nil conv Deck Cargo Anchor-handling Fire-fighting Tug/Supply Ship 89	**TM Mother Ship** Ice strengthened Aerostat facility	Stork-Werkspoor 8SW280 6SW280 4 Oil sr geared to sc. shafts (i) 2 Oil 4SA each 8Cy. 280 × 300 6 400bhp (4 708kW) Stork-Werkspoor Diesel B.V. Zwolle (ii) 2 Oil 4SA each 6Cy. 280 × 300 4 800bhp (3 531kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 688,0t (hvf)
7200491 Rt	**GULF SERVICE**	**269** 183 —		**1965** Burton Construction & SB. Corp.—Port Arthur, Tx (397) 9,76 3,836 34,60 9,71 4,22 1 dk	**TM Supply Ship**	2 Oil 900bhp (662kW) .... Fuel (d.o.)
6411536 *KEMP* 296880 Df Esd Gc Pfd Rdr RTh	**GULF SHIPPER** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **6 405** 3 467 — **8 988** 5 442 11 550	AB	**1964** Avondale Shipyards Inc.—Avondale, La (1038) 150,78 21,09 9,805 143,26 21,04 12,68 F 30,2 2 dks RW rf nil	**S General Cargo** Ref 6cbn 12bth P 3 Ho 21,3DT 18,2 17,6 17,3 ER 19,5DT 10 TwD G.17 093 B.15 470 In.506 TEU 41 C.Dk 41/20' 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 × 7,6) ER (9,1 × 7,6) Der 1(66) 2(15) 2(10) 10(10)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 978,0t (o.f.)-50,0pd 18kn
7217121 *WZJ9754* 539469 Df Esd Gc Rdr RTm/v	**GULF SHORE** ex Tasman Seahorse-88 **Zapata Haynie Corp.** Morgan City, La United States of America	**396** 269 757	(AB)	**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (332) 50,70 11,59 3,353 47,25 11,57 3,97 F 13,8 1 dk rf 610 conv Deck Cargo Supply Ship 88	**TM Fishing** Purse Seiner Ref Mchy.aft	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220V 60Hz a.c. Thw. thrust propeller fwd Fuel 153,5t (d.o.) 11kn
8034021 617313	**GULF SHRIMP** ex Little Jo **Kent Tran** Houston, Tx United States of America	**117** 79 —		**1980** ....St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A.
7111303 *3EAR8* 19877-PEXT Df Esd Gc Rdr RTm/h/v	**GULF SPIRIT** ex Anima-90 ex Cieplice Zdroj-87 **Clipper Seaways Ltd.** Panama Panama	**1 170** 506 1 439 **1 992** 996 1 909	BV PR	**1971** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin (3931) 85,91 12,40 4,496/5,100 82,30 12,35 7,07 1 dk & S dk	**M General Cargo** OSD/CSD Ref 3cbn 6bth P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 044 In.390 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Sulzer 6TAD48 Oil 2SA 6Cy. 480 × 700 1 655kW (2 250bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.)-7,0pd 14kn
7114630 *3EAS8* 19059-90 Df Esd Gc Rdr RTm/h/v	**GULF SPLENDOUR** ex Gulf Esplendour-92 ex Ioanna A-90 ex Meli-89 ex Iwonicz Zdroj-86 **Rivage Shipping & Trading Inc.** Panama Panama	**1 170** 506 1 439 **1 585** 797 1 911	BV (PR)	**1971** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin (3932) 89,92 12,40 4,496/5,100 82,33 12,35 7,07 1 dk & S dk	**M General Cargo** OSD/CSD Ref 3cbn 6bth P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 069 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(2,5-5)	Sulzer 6TAD48 Oil 2SA 6Cy. 480 × 700 1 655kW (2 250bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.)-7,0pd 14kn
6901696 *5BTL* 707589 Df Esd Pfd Rdr RTm/v	**GULF STAR** ex Maritalia-92 ex Alnegma Alkhadra-85 ex Al-Maja 1-82 ex Redsea Express-81 ex Dangeld-77 **Purple Heart Shipping Co. Ltd.** Kalypso Atlantic Fishing Limassol Cyprus	**720** 300 1 824	✠Classed LR until 21/2/86 HR	**1969**-7 Cochrane & Sons Ltd.—Selby (1521) 75,32 12,45 3,404 68,81 12,20 6,86 B 14,1 F 7,4 2 dks rf 152	**TM Pallets Carrier** Ref 8P Side doors 2(s) Ice strengthened 2 Ho 24,4 15,7 ER 2 TwD G.1 778 B.1 495 In.878 L.850 2 Ha (stl) (7,0 × 4,1) (7,0 × 3,2) ER Cr 1(5)	Blackstone 2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts 2 000bhp (1 471kW) Lister Blackstone Ltd. Stamford Gen 2 × 160kW 1 × 100kW 220V d.c. Fuel 79,5t (d.o.) 13,75kn
7200441 *A9D2017* A1155 Rt	**GULF STAR** ex Grand 33-76 **Bahrain Marine Contracting** Bahrain Bahrain	**194** 132 —		**1957** Burton Construction & SB. Corp.—Port Arthur, Tx (251) 9,76 2,286 35,41 2,75 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	General Motors 2 Oil 2SA each 6Cy. 127 × 142 440bhp (324kW) General Motors Corp. U.S.A. Fuel (d.o.)
7902051 611498 Df Esd Gc Pfd Rdr Rt	**GULF STAR** ex Ocean Wave-79 **S T Towing Corp.** Wilmington, De United States of America	**178** 121 —	AB	**1979** McDermott Shipyard—Morgan City, La (246) 38,41 10,37 4,182 36,38 10,36 4,88 F 5,5 1 dk	**TM Tug**	General Motors 16-645-E6 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW 11,75kn
7647716 *WYB6088* 578421	**GULF STAR** ex Deep Sea II-77 **Herman J. Williams Jr.** Houma, La United States of America	**139** 98 —		**1976** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *23,32* 6,71 3,54 1dk	**M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
7604037 *WYU8567* 556247	**GULF STAR** ex Ruby K-78 **Scurlock Seafood Inc.** Port Arthur, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Caterpillar D353TA Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8854615 670031 Df Esd Gc Rdr RTv	**GULF STAR '84** **Sahlman Seafoods Inc.** Miami, Fl United States of America	**101** 69 —		**1984** ....Bayou la Batre, Al - - — 20,33 6,70 3,32 1 dk	**M Fishing** Side-fishing	Oil U.S.A.

8410495 *P24469* 000373 Esd Rdr Rt	**GULF STAR 1** **Gulf Papua Fisheries Pty. Ltd.** Port Moresby Papua New Guinea	*154* *46* 148	(NK)	**1984** Kanmon Zosen K.K.—Shimonoseki (370) 24,46 7,22 2,801 21,90 7,21 3,61 F 5,5 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Yanmar S165L-ST Oil 4SA 6Cy. 165 × 210 with clutches & sr reverse geared to sc. shaft 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 42kW a.c. 8,5kn
8515726 *P24190* 000381 Esd Rdr Rt	**GULF STAR 2** **Gulf Papua Fisheries Pty. Ltd.** Port Moresby Papua New Guinea	*154* *46* 148	NK	**1986** Kanmon Zosen K.K.—Shimonoseki (385) 24,46 7,22 2,801 21,92 7,21 3,61 F 5,5 1 dk	**M Fishing** Side Trawler	Yanmar Oil 4SA 6Cy. 165 × 210 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 42kW a.c. 8,5kn
8704107	**GULF STAR 3** **Gulf Papua Fisheries Pty. Ltd.** Port Moresby Papua New Guinea	**141** — 104	NK	**1988** "K" Shipyard Construction Co.—Fremantle, W.A. (100) 23,50 3,403 23,35 6,41 3,66 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.80	Yanmar S165L-ST Oil 4SA 6Cy. 165 × 210 with clutches & sr reverse geared to sc. shaft 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
8704119	**GULF STAR 5** **Gulf Papua Fisheries Pty. Ltd.** Port Moresby Papua New Guinea	**141** — 104	NK	**1988** "K" Shipyard Construction Co.—Fremantle, W.A. (101) 23,50 3,403 23,35 6,41 3,66 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.80	Yanmar S165L-ST Oil 4SA 6Cy. 165 × 210 with clutches & sr reverse geared to sc. shaft 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
8819756 *CLBF* Df Esd Gc Pfd Rdr Rt	**GULF STREAM** ex 0004 de abril-92 **Empresa de Navegacion Mambisa** La Habana Cuba	**3 878** 1 543 4 400	RCB	**1989** Santierul Naval Braila—Braila 6,401 101,63 16,41 1 dk	**M Tanker**	Oil 3 000bhp (2 207kW) 13,5kn
8852631 938845 Df Esd Gc Rdr RTv	**GULF STREAM '88** **Sahlman Seafoods Inc.** Miami, Fl United States of America	**112** 76 —		**1988** ....Bayou la Batre, Al - - — 19,75 6,70 3,23 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
8324505 *YDQG* Gc Rdr Rt	**GULF SULTAN** **P.T. Mahakam Maskapai Pelayaran Nusantara** Jakarta Indonesia	*1 539* *808* 2 101	KI (NK)	**1984** Yoshiura Zosen—Kure (288) 73,34 4,701 68,03 12,51 6,61 1 dk	**M General Cargo** Mchy.aft	Hanshin 6LU32 Oil 4SA 6Cy. 320 × 510 1 650bhp (1 214kW) The Hanshin Diesel Works Ltd. Akashi
7049641	**GULF SUN** **Compania Pesquera Vikingos de Colombia S.A.** Colombia	**140** 80 —		**1968** Master Marine Inc.—Bayou La Batre, Al *24,39* 6,77 3,59 1 dk	**M Fishing**	Caterpillar Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
8854641 670032 Df Esd Gc Rdr RTv	**GULF SUN '84** **Sahlman Seafoods Inc.** Miami, Fl United States of America	**101** 69 —		**1984** ....Bayou la Batre, Al - - — 20,33 6,70 3,32 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
7531814 *WYG5786* 578775 Esd Rdr RTv	**GULF SUPPLIER** ex Trojan Express-85 ex Marte Del Gulfo-82 ex Trojan Express-80 **Offshore Express Inc.** New Orleans, La United States of America SatCom: 1501206/TROJ	**266** 180 988	AB	**1976** Rockport Yacht & Supply Co.—Rockport, Tx (103) 56,39 3,922 54,36 11,89 4,58 F 17,1 1 dk	**TM Supply Launch** Mchy.aft	General Motors 16-645-E5 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW Thw. thrust propeller fwd 14kn
7114264 *WZQ6412* 529809 Df Esd Gc Pfd Rdr RTm	**GULF SUPPORTER** ex Jarita-91 ex Emerald Seahorse-88 ex Guaricema-80 **Neches Gulf Offshore Inc.** Houston, Tx United States of America	**196** 133 —		**1970** American Marine Corp.—New Orleans, La (1061) 53,65 11,64 3,366 50,91 11,59 4,09 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	Caterpillar 2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 440V 60Hz a.c. Fuel 203,0t 13,5kn
7201823	**GULF SURF** **Compania Pesquera Vikingos de Colombia S.A.** Colombia	**123** 84 —		**1967** Master Marine Inc.—Bayou La Batre, Al 23,35 6,71 3,20	**M Fishing**	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
8854639 670033 Df Esd Gc Rdr RTv	**GULF SURF '84** **Sahlman Seafoods Inc.** Miami, Fl United States of America	**101** 69 —		**1984** ....Bayou la Batre, Al - - — 20,33 6,70 3,32 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
7417056 *WYT6802* 556428 Esd Rt	**GULF SURF II** **Donald H. Tran** New Orleans, La United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F172) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Caterpillar D343SCAC Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7513214 *WZF5014* 549847 Rt	**GULF SWEEPER** **Gulf Sweeper Inc.** Corpus Christi, Tx United States of America	**157** 107 —		**1973** Gulf Craft Inc.—Patterson, La *22,01* 7,22 3,56 1 dk	**M Fishing** Side Trawler	Oil 425bhp (313kW) U.S.A.
7402738 *WYT8778* 557644 Df Esd Gc Pfd Rdr Rt	**GULF SWORD** ex Newpark Sunup-82 ex Miss Billee-78 **Marine Leasing Co.** Tidewater Marine Service Inc. Morgan City, La United States of America	**163** 111 —	AB	**1974** Service Machine & SB. Corp.—Amelia, La (112) 3,633 29,32 8,23 4,20 1 dk BK 51	**TM Tug**	Caterpillar D399SCAC 2 Vee Oil 4SA each 16Cy. 159 × 203 reverse redcution geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 201,0t (d.o.) 10kn
7420467 *WYH7116* 577580 Df Esd Gc Pfd Rdr Rt	**GULF THUNDER** ex Newpark Sunlight-82 ex Capt. Craig-78 **Marine Leasing Co.** Tidewater Marine Service Inc. Morgan City, La United States of America	**163** 111 —	AB	**1976** Service Machine & SB. Corp.—Amelia, La (117) 38,77 10,55 5,039 10,52 5,64 F 17,7 1 dk	**TM Tug**	Alco 2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 100kW 12kn
7014799 *VKST* 333000 Df Esd Gc Pfd Rdr RTh	**GULF TIDE** ex Mermaid Raider-88 ex Sydney Tide-87 **Riverside Coal Transport Co. Pty. Ltd.** *Brisbane, Queensland* Australia	**685** 269 884	(AB)	**1969** Bundeng Shipyards Pty. Ltd.—Bundaberg, Queensland (15) 50,60 11,89 3,725 46,94 11,59 4,27 F 14,4 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft 12P	Caterpillar 2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 415V 50Hz a.c. Fuel 275,5t (d.o.) 12,5kn

8030520 617967	**GULF TIDE** **Canaveral Fleet Inc.** Tampa, Fl United States of America	**128** 87 —		**1980** Desco Marine—St. Augustine, Fl (F297) 22,86 6,71 20,73 4,27 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Cummins KT-1150-M Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. Columbus, In
5223633 *HO2600* 9793-79B Df Esd RTh	**GULF TIGER** ex Lovely Coast-82 ex Marianne-79 **Tiger Oceanic S.A.** Panama Panama	**1 349** 700 1 981	(BV) Classed LR until 17/7/81	**1958** Norderwerft Koser & Meyer—Hamburg (832) 76,97 11,61 4,757 69,96 11,51 5,47 P 17,1 F 7,7 1 dk RW rf 51	**M General Cargo** 2 Ho 23,5 23,2 ER G.2 663 B.2 431 4 Ha (each 8,9 × 5,5) ER 6W Der 66(3)	MaK MAU582 Oil 4SA 8Cy. 385 × 580 1 000bhp (736kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 75kW 230V d.c. Fuel 64,0t (d.o.) 11,5kn
6407884 *KRHI* 296404 Df Esd Gc Pfd Rdr RTh/v AMVER	**GULF TRADER** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America SatCom: 1502302/KRHI	T.Mk **6 405** 3 467 — **8 988** 5 442 11 550	AB	**1964** Avondale Shipyards Inc.—Avondale, La (1037) 150,78 21,09 —/9,173 143,26 21,04 12,68 F 30,2 2 dks RW rf nil	**S General Cargo** Ref 6cbn 12bth P 3 Ho 21,3DT 18,2 17,6 17,3 ER 19,5DT 10 TwD G.17 093 B.15 470 In.506 TEU 41 C.Dk 41/20' 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 × 7,6) ER (9,1 × 7,6) Der 1(66) 2(15) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 978,0t (o.f.)-50,0pd 18kn
7428938	**GULF TRADER** ex Island Trader I-86 ex Muara Ilu-81 **International Shipping Agencies Sharjah Pvt. Ltd.** International Shipping Agencies Abu Dhabi Pvt. Ltd. Mina Khalid United Arab Emirates	**257** 112 —	NV	**1975** Singapore SB. & Eng. Ltd.—Singapore (103) 36,00 9,00 1,810 34,63 2,75 1 dk rf 152	**TM RoRo Cargo** Landing Craft Mchy.aft	MAN 2 Oil 4SA each 8Cy. 128 × 150 610bhp (449kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 28kW 440V 60Hz a.c.
7732511 *WYH7820* 582990	**GULF TRAWLER** **Joseph H. Noel** Morgan City, La United States of America	**127** 87 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Caterpillar Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
6707868 *YJYF2* 532 Df Esd Gc Rdr RTm/h/v SatNav	**GULF TRIDENT** ex Stephanitor-87 ex Golden Master-69 **Cayman Standard Shipping Ltd.** Port Vila Vanuatu	**28 889** 22 610 54 204 T/cm 54,8	RI (GL) (NV)	**1967** Rheinstahl Nordseewerke—Emden (391) 222,49 28,55 12,920 208,21 28,50 17,51 P 35,7 F 16,2 1 dk	**M Bulk Carrier** Str. heavy cargoes DB DSS 8 Ho ER G.63 439 HeCls. ptB 8 Ha (stl) (8,3 12,1 12,8 12,8 12,8 12,8 12,8 12,8 × 12,8) ER	B&W 6-84VT2BF-180 Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 450,4kW 440V 60Hz a.c. Fuel 266,0t (d.o.) 2 872,0t (hvf)-41,0pd 15kn
7721328 *P3HX4* 709569 Df Esd Gc Pfd Rdr Rt	**GULF VENTURE** ex Turquino-91 ex 26 de Julio-90 **Gulf Venture Shipping Co. Ltd.** Limassol Cyprus	**14 830** 10 244 24 750	✠**100A1** SS 8/88 strengthened for heavy cargoes Nos. 1, 3 & 7 holds may be empty Ice Class 3 ✠**LMC** EL F† 621,1/67,0U2 FN 6363 RCB	**1978**-6 "Georgi Dimitrov" Shipyard—Varna (127) 185,22 (BB) 22,86 10,249 172,14 22,81 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,6 13,1 10,6 13,1 × 11,4) ER Cr 4(10)	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan NAuxB (o.f.) 10/81 7,5kgf/cm² (7,4bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
7118105 569/88 Rt	**GULF VENTURE** ex Captain Jac-86 ex Sue Ajman United Arab Emirates	**198** 134 —	HR (AB)	**1967** Halter Marine Services, Inc.—New Orleans, La (175) 8,69 3,868 28,86 4,40 1 dk	**TM Tug**	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel (d.o.)
7367079 *YJXM7* 396 Df Esd Gc Rdr Rt	**GULF VICTORY** **Zapata Gulf Marine International Ltd.** Tidewater Marine Service Inc. Port Vila Vanuatu	**198** 138 —	AB	**1974** Halter Marine Services, Inc.—New Orleans, La (399) 12,20 6,262 42,68 12,17 6,79 F 19,9 1 dk	**TM Tug** Ice strenthened	General Motors 16-645-E7B 2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Fuel 886,0t (d.o.) 13kn
8118762 386096 Df Esd Gc Pfd Rdr Rt	**GULF VIKING** **Svenson Fishing Co. Pty. Ltd.** *Cairns, Queensland* Australia	**138** 84 —		**1981** Australian SB. Industries (W.A.) Pty. Ltd —Fremantle, W.A. (194) 22,59 6,25 2,941 21,37 6,21 3,79 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Caterpillar Vee Oil 4SA 8Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7201835 *WX8090* 507100	**GULF WALKER** **E G M Seafood Co. Ltd.** New York, NY United States of America	**123** 83 —		**1967** Master Marine Inc.—Bayou La Batre, Al *22,13* 6,71 3,20	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
8006270 *P3HY4* 709559 Df Esd Gc Rdr	**GULF WAVE** ex Sibanimar-91 ex Antonio Maceo-90 **Gulf Wave Shipping Co. Ltd.** Limassol Cyprus	**14 792** 10 049 25 401	✠**100A1** SS 4/89 bulk carrier strengthened for heavy cargoes Nos. 1, 3, 5 & 7 holds or Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL F† 577,5/66,0U2 FN 6360 RCB	**1981**-3 "Georgi Dimitrov" Shipyard—Varna (141) 185,17 (BB) 22,99 10,232 172,12 22,80 14,15 P 15,9 F 16,8 1 dk rf nil DK	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,3 13,9 19,6 13,9 20,5 12,3 19,6 ER G.29 313 7 Ha (stl) (13,1 10,5 13,1 10,5 13,1 10,5 13,1 × —) ER	Sulzer 6RND76 Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) ✠ NAuxB (o.f.) 8/84 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
7049653	**GULF WAVE** **Compania Pesquera Vikingos de Colombia S.A.** Colombia	**138** 79 —		**1968** Master Marine Inc.—Bayou La Batre, Al *21,74* 6,76 3,46 1 dk	**M Fishing**	Caterpillar Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
8854653 660553 Df Esd Gc Rdr RTv	**GULF WAVE** **Sahlman Seafoods Inc.** Miami, Fl United States of America	**101** 69 —		**1983** ....Bayou la Batre, Al - - — 20,33 6,70 3,32 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
7395466 *WYT6302* 553916 Esd Rt	**GULF WAVE II** **Trawler Gulf Wave Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F164) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Caterpillar D343SCAC Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7926526 *WQZ4273* 611520 Df Esd Gc Rdr RTv	**GULF WIND** ex Pelagos-90 **Gulf Wind Inc.** Seattle, Wa United States of America SatCom: 1513653/GULF	*676* *202* —		**1980** Flohr Metal Fabricators Inc.—Seattle, Wa 47,85 10,39 46,30 2,77 1 dk len 90	**TM Fishing** Stern Trawler Crab Mchy.aft In.420	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois

8854627 670034 Df Esd Gc Rdr RTv	**GULF WIND '84** **Sahlman Seafoods Inc.** Miami, Fl United States of America	**101** 69 —	**1984** ....Bayou la Batre, Al - — 20,33 6,70 3,32 1 dk	**M Fishing** Side-fishing	Oil U.S.A.
7423562 *WYT7191* 559958 Esd Rt	**GULF WIND III** **Richard A. Smith** Tampa, Fl United States of America	**127** 87 —	**1974** Desco Marine—St. Augustine, Fl (F180) *20,97* 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7944889 *WTZ6854* 608438	**GULF WINDS** **Marvin L. Dragseth** Portland, Or United States of America	*188* *56* —	**1979** ....Vancouver, Wa *22,41* 7,32 2,34 1 dk	**M Fishing**	Oil 530bhp (390kW) U.S.A.
6718063 *ZCGX* 356679 Df Esd Gc Rdr Rt	**GULF WRESTLER** ex Beth Tide-87 ex Arabian Constructor-86 ex Beth Tide-83 ex Lady Beth-75 **Sigma-Kappa Maritime Ltd.**	**487** 173 765	**1967** Verolme Scheepswerf Heusden N.V. —Heusden (765) BV 48,62 10,04 3,550 47,20 10,01 4,12 2 dks	**TM Supply Ship** Deck Cargo Der 1(10)	Werkspoor 10RUB215 2 Oil 4SA each 10Cy. 215 × 260 2 600bhp (1 912kW) N.V. Werkspoor Amsterdam Thw. thrust propeller fwd 12kn
7641487 Rdr RTv	**GULF 1** ex SPB Gulf 1-86 **Abu Dhabi Drilling, Chemicals and Products Co. Ltd. (ADDCAP)** Abu Dhabi United Arab Emirates	**198** 123 343	**1978** Asia Pacific Shpyd (Pte) Ltd.—Singapore (330) AB 1,404 36,58 9,15 2,44 1 dk rf nil	**TM RoRo Cargo** Landing Craft Bow door/ramp L 4,90 W 6,05 SWL 55 Cars 14 Lorries 6 Trailers 3	Caterpillar 3306T 2 Oil 4SA each 6Cy. 121 × 152 reverse reduction geared to sc. shafts 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW Fuel 21,5t (d.o.)-0,5pd 8kn
7730264 580318	**GULF-PAK I** **Layman Enterprises Inc.** Tampa, Fl United States of America	**101** 68 —	**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
8851168 *WYT9077* 561709 Df Esd Gc Rdr RTv	**GULFCOAST** **Gulfcoast Transit Co.** Miami, Fl United States of America	**121** 82 —	**1974** ....Morgan City, La - — 29,50 7,31 2,98 1 dk	**M Tug**	Oil U.S.A.
5137925	**GULFSPRAY** **Rafael Pinedo** Barranquilla Colombia	**395** 217 —	**1927** Sun SB. & Dry Dock Co.—Chester, Pa *41,58* 8,23 ... 1 dk R	**TM General Cargo**	Imperial 2 Oil 4SA each 6Cy. 255 × 330 NE 39 Atlas Imperial D.E. Co. Oakland, Ca
8038429 625123	**GULFSTREAM** ex Lady Ann **Johnny Thieu Minh Phan** New Orleans, La United States of America	**154** 105 —	**1980** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *23,66* 7,24 3,84 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 455bhp (335kW) Caterpillar Tractor Co. Peoria, Illinois
8130722 *SVQZ* 8431 Df Esd Gc Pfd Rdr Rt	**GULFWIND** **Seacarriers Enterprises Ltd.** Westwind Africa Line Ltd. Piraeus Greece	*23 646* *12 320* 37 311 T/cm 48,2	**1983** Oshima Shipbuilding Co. Ltd.—Oshima (10066) AB 184,99 (BB) 29,55 10,580 176,03 29,51 14,81 P 43,6 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.45 990 B.45 125 TEU 494 C. 494/20' (40') 5 Ha (stl) ER Cr 4(25)	Sulzer 6RLB66 Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 600kW 16kn
7930137 *C6KB4* 720410 Df Esd Gc Pfd Rdr RTv AMVER	**GULL ARROW** ex Horda-91 **Gearbulk Shipowning Ltd.** Jardine Ship Management Ltd. Nassau Bahamas SatCom: 1103661/GULL	**21 057** 13 797 38 787 T/cm 46,0	**1982** Sanoyasu Dockyard Co. Ltd.—Mizushima (1041) NV 182,00 (BB) 29,09 11,613 174,02 16,11 P 33,0 F 14,4 1 dk	**M General Cargo** Forest Products Str. heavy cargoes 5 Ho 21,0 25,6 25,6 25,6 19,2 ER G.42 191 B.41 049 TEU 738 C.Ho 432/20' C.Dk 306/20' 5 Ha (stl) (21,0 × 16,5) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)	B&W 6L67GFCA Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 650kW 440V 60Hz a.c. Fuel 2 219,0t (hvf)-46,0pd 16,5kn
8501098 *JWZH* 20207 Df Esd Gc Pfd Rdr RTv	**GULLBAS** **K/S A/S Gullbas** Aalesund Norway SatCom: 1311262/JWZH	*3 149* *944* 2 690	**1986** Ulstein Hatlo A/S—Ulsteinvik (196) 79,71 5,950 NV 68,61 18,01 8,51 2 dks	**TD-E Tug/Supply Ship** Stand-by Safety Deck Cargo Anchor-handling Fire-fighting	Normo KVMB-16 KVMB-12 4 Vee Oil driving 2 gen. each 1 800kW 600V a.c. connected to 2 elec. motors & sr geared to sc. shafts (i) 2 Oil 4SA each 16Cy. 250 × 300 BMV Maskin A/S Bergen (ii) 2 Oil 4SA each 12Cy. 250 × 300 BMV Maskin A/S Bergen Gen 2 × 704kW 600V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 2 aft Thw. thrust Contr. pitch propeller fwd Fuel 808,0t (hvf)-40,5pd 12,75kn
9020974 *OW2487* VN 450 Df Esd Gc Pfd Rdr Rt	**GULLBERG** **Fram P/f** Vestmanna Faeroes (Danish)	**535** 160 330	**1991** p/f Torshavnar Skipasmidja—Torshavn (32) NV 36,20 (BB) 9,80 4,600 31,00 9,50 6,90 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened In.205 L.129	MWM TBD440-8K Oil 4SA 8Cy. 230 × 270 with clutches, flexible couplings & sr geared to sc. shaft 1 029kW (1 399bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller
7383009 *TFQF* 1401 VE-292 Df Esd Pfd Rdr Rt	**GULLBERG** **Ufsaberg H/f** Vestmannaeyjar Iceland	**347** 152 406	**1974** Batservice Verft A/S—Mandal (616) 44,18 8,23 NV 37,60 8,18 4,22 1 dk rf 1148 BK 145	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (stl) (each 2,2 × 2,9) ER 1W Cr 1(5) Der 1(3)	Wichmann 5AXA Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 12kn
8320030 *LNFY* 19999 Rdr Rt	**GULLESFJORD** **Troms Fylkes Dampskibsselskap A/S** Tromso Norway	*537* *198* 400	**1984** Tronderverftet A/S—Hommelvik (53) 45,01 11,21 (NV) 38,92 4,02 1 dk	**M RoRo Cargo/Ferry** 150dk P Mchy.aft	Alpha Oil 4SA 5Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shafts 775bhp (570kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 79kW 220V 50Hz a.c. 2 Controllable pitch propellers aft, 1 fwd Fuel 28,5t (d.o.)-3,5pd 11kn
5419414 *LJZQ* 16778 Df Esd Rdr Rt	**GULLHOLM** ex Cynthia-88 ex Cynthia Bres-67 **Granvik Sjotransport A/S** Namsos Norway	*512* *249* 559	**1963** Westermoen Batbyggeri—Mandal (489) 48,11 8,67 3,118 (NV) 43,19 8,64 3,46 P 11,9 F 7,7 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho 30,5 ER G.1 078 1 Ha (20,4 × 5,0) ER 2W Der 2(3)	Alpha Oil 2SA 6Cy. 260 × 400 sr geared to sc. shaft 660bhp (485kW) NE 71 Alpha-Diesel A/S Frederikshavn Gen 2 × 9kW 220V d.c. 10kn

8429185 *SJAH* Rdr Rt	**GULLIVER** ex Farja 61/193-74 ex Graso **Waxholms Rederi A/B** Vaxholm Sweden	**137** 85 60		**1954** A/B Asi-Verken—Amal (13) *27,83* 2,601 8,02 1 dk	**M RoRo Cargo/Ferry**	Scania 3 Oil 4SA each 6Cy. 127 × 145 450bhp (331kW) Saab-Scania Sodertalje
6400812 *SIEV* Df Esd Gc Pfd Rdr Rt	**GULLMARTANK** ex Fajal-90 ex Solvik-81 ex Sivona-75 ex Sinbad-74 ex Brevik-67 **AB Koptra** Goteborg Sweden	*359* *214* 589 T/cm 4,0	BV	**1963** Broderna Jonssons Torrdocka—Kallandso (9) 48,29 7,01 3,125 44,00 7,00 3,41 1 dk Bow/CM 30 Diam. 0,152 len 65	**M Tanker** Bunkering 10 Wing Ta ER L.(oil) 825 HeCls. C 4 Cargo pumps total 900T/hr	Alpha Oil 2SA 6Cy. 240 × 400 480bhp (353kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 20,5t (d.o.)-1,5pd 9,5kn
7411466 *TCUG* 5982 Df Esd Gc Pfd Rdr RTv AMVER	**GULLUK** ex Marita-90 ex Marengo-88 ex Malacca-86 **Dunya Denizcilik ve Ticaret A.S.** Ganmount Shipping Ltd. Istanbul Turkey SatCom: 1740210/TCUG	*35 860* *22 407* 61 898 T/cm 61,0	NV	**1976** A/S Burmeister & Wain's Skibsbyggeri —Kobenhavn (866) 224,59 32,31 12,901 213,01 32,25 18,01 F - 1 dk rf nil conv Bulk Carrier 87 conv Self-unloader Bulk Carrier 88	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,2 ER G.79 900 B.76 300 HeCls. B 7 Ha (stl) (each 14,4 × 15,0) ER	B&W 7K80GF Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 680kW 440V 60Hz a.c. Fuel 267,0t (d.o.) 3 044,0t (hvf)-65,0pd 15,5kn
8211851 *TFPG* 1661 NS-012 Df Esd Rt	**GULLVER** **Gullberg H/f** Seydisfjordur Iceland	T.Mk **423** 183 —	NV	**1983** Flekkefjord Slipp & Mask. A/S—Flekkefjord (132) 49,87 9,53 44,00 5,15 2 dks	**M Fishing** Stern Trawler Ice strengthened	MaK 8M282AK Oil 4SA 8Cy. 240 × 280 geared to sc. shaft 1 766bhp (1 299kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 560kW 2 × 168kW 380V 50Hz a.c.
6902779 *LNUX3* N-00412 Df Esd Gc Pfd Rdr Rt	**GULLVER** ex Tok-72 **Interwelco Ltd.** Sandefjord Norway (NIS)	**336** 143 503	(BV) (NV)	**1968** Orskovs Staalskibsvaerft I/S—Frederikshavn (45) 40,04 9,02 4,198 35,39 9,00 6,41 2 dks	**M Fishing** Stern Trawler 2 Ha (2,2 2,0 × 1,3) ER	Wichmann Oil 2SA 5Cy. 300 × 450 1 375bhp (1 011kW) NE 75 A/S Wichmann Rubbestadneset Gen 1 × 280kW 1 × 112kW 440V 60Hz a.c. Fuel 89,0t (d.o.) 12,5kn
5368005 *SFNJ* Df Esd Rt	**GULLVOR** ex Trellevik-66 **Erik Sixten C. Jonsson** Stockholm Sweden	**198** 108 275	(BV)	**1950** Broderna Jonssons Torrdocka—Kallandso 32,03 6,94 3,150 29,49 6,91 3,31 1 dk	**Composite M General Cargo** 2 Ha (each 5,7 × 4,1) ER Der 2(-)	Skandiaverken Oil 2SA 2Cy. 380 × 400 210bhp (154kW) semi-diesel Skandiaverken A/B Lysekil Fuel 7,0t (d.o.)
7112199 *ATRL* 1746 Df Rdr RTm/h	**GULMA** ex Frost Askvin-77 ex Fryser Trio-76 ex Standahl-73 **Shanti Shipping (S) Pte. Ltd.** Bombay India	T.Mk **147** 89 358	IRS (NV)	**1971** Kystvagens Slip & Batbyggeri—Frei (29) 36,43 8,03 3,169 31,58 8,01 5,16 1 dk rf nil	**M Refrigerated Cargo** 1 Ho 24,9 ER G.694 B.623 In.552 1 Ha (15,0 × 5,4) ER 2W Der 1(5) 1(3)	Deutz Oil 4SA 8Cy. 142 × 160 sr geared to sc. shaft 408bhp (300kW) NE 84 Kloeckner Humboldt Deutz Koeln Gen 2 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,0t (d.o.)-2,0pd 10kn
6609236 *HQKM7* Df Esd Pfd Rdr Rt	**GULSTAV TRADER** ex Hermod-80 **Caribbean Tankers Inc.** San Lorenzo Honduras	**299** 182 760	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (256) 54,26 9,61 3,331 48,42 9,50 3,38 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 34,5 ER G.1 573 B.1 437 TEU 24 C. 24/20' 1 Ha (stl) (24,8 × 6,0) ER 2W Der 2(3-5)	Alpha Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 76,0t (d.o.)-2,0pd 10kn
7520724 *TCOU* 4516 Df Esd Gc Rdr RTv	**GULTEN ISLAMOGLU** **Asim Islamoglu Halefi Kadriye** **Islamoglu Gemi Isletmesi** Istanbul Turkey	**499** 296 1 200	AB	**1977** Deniz Insaat Kizaklari—Buyukdere (147) 75,01 5,398 65,99 11,51 6,51 F 7,4 2 dks rf 114	**M General Cargo** Mchy.aft	Polar Oil 2SA 6Cy. 340 × 570 1 650bhp (1 214kW) A/B Bofors Nohab Sweden Gen 1 × 120kW a.c. 1 × 24kW a.c. 1 × 20kW a.c. 12kn
7226512 *EWWZ* M-31573 Df Esd Gc Rdr Rt	**GUMANIST** **Dalryba** Nakhodka Russia	**686** 216 333	RS	**1972** ..............U.S.S.R. 49,23 (BB) 10,72 4,242 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	S.K.L. Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller double ended aft, 1 fwd 13kn
8138889 *EVZO* M-12764 Df Esd Gc Rdr RTm/h/v	**GUMANNYY** **Dalryba** Okhotsk Russia	*448* *134* 207	RS	**1983** ..............U.S.S.R. 44,89 9,48 3,771 5,11 1 dk	**M Fishing** Seiner Ice strengthened	Oil ....
7430694 *TCNS* 5983 Df Esd Gc Pfd Rdr RTv AMVER	**GUMBET** ex Navios Voyager-90 ex Atlantis-85 ex Hamlet Beatrice-79 **Dunya Denizcilik ve Ticaret A.S.** Ganmount Shipping Ltd. Istanbul Turkey SatCom: 1740211/TCNS	*35 806* *22 407* 59 750 T/cm 66,0	NV	**1976** A/S Burmeister & Wain's Skibsbyggeri —Kobenhavn (891) 224,37 12,501 213,01 32,25 18,01 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.79 900 7 Ha (stl) (each 14,4 × 15,0) ER Cr 1(5)	B&W 7K80GF Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 600kW 440V 60Hz a.c. Fuel-62,0pd 15,75kn
6862577 *UBCK*	**GUMISTA** ex S-204-67 **Ukrainian Danube Shipping Co.** Izmail Ukraine	**219** 88 214		**1959** ..............U.S.S.R. 40,44 6,51 2,620 3,00 1 dk	**M General Cargo** 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 9,5kn
7535250 *S2HK* 373459 Rdr Rt	**GUMTI-1** ex Shoun Maru No. 38-79 **Gumti Enterprises (Pvt.) Ltd.** Chittagong Bangladesh	**664** 351 1 125	NK	**1968** Nakamura SB. & Engine Works Co. Ltd. —Matsue (243) 59,01 4,063 54,01 9,11 4,55 P 13,8 F 7,7 1 dk Diam. 0,178	**M Tanker** 4 Ta ER L.(oil) 1 316 2 Cargo pumps total 400T/hr	Hanshin Oil 4SA 6Cy. 320 × 450 950bhp (699kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW Fuel 37,5t (d.o.)-2,5pd 10,5kn
7303229 *TC3825* 5113 Df Esd Gc Pfd Rdr RTm/h/v	**GUN** ex Stella Nova-80 ex Joy Saphir-78 ex Bow Saphir-78 **Densan Deniz Nakliyat ve Sanayi Anonim Sirketi (Densan Shipping Co. Inc.)** Istanbul Turkey	**1 595** 1 203 3 150	NV	**1973** Karmsund Verft & M/V A/S—Haugesund (12) 82,78 13,01 6,058 75,65 12,96 6,91 P 18,6 F 16,2 1 dk rf 102	**M Tanker** Chemical Ice strengthened 10 Ta ER L.3 840 HeCls. C	MWM TBD501-6 Oil 4SA 6Cy. 360 × 450 2 250bhp (1 655kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 133kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 152,5t (d.o.)-8,0pd 13kn
5138137 *OFMG* 1615	**GUN** ex Tuuri-52 ex Optima-47 **Marketta Kovanen** Helsinki/ Finland Helsingfors	**153** 97 224		**1907** Porin Konepaja—Pori/Bjorneborg 30,76 6,23 2,744 29,85 6,20 1 dk R	**M General Cargo** 1 Ho ER 2 Ha (7,4 5,9 × 3,2) ER 2W Der 2(0,75)	Deutz Oil 4Cy. E made42 refitted47 Humboldt-Deutzmotoren Koeln-Deutz Fuel (d.o.) 7kn

8127517 640130 Df Esd Pfd Rdr Rt	**GUN-MAR** **Ildhuso Fisheries Inc.** Seattle, Wa United States of America	**194** 132 —		**1981** Nichols Bros. Boat Builders Inc.—Freeland, Wa 42,09 3,810 10,37 4,58 1 dk	**TM Fishing** Stern Trawler Crab 6 Ta ER In.340	Caterpillar D398SCAC 2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW a.c. 1 × 90kW a.c. 2 Controllable pitch propellers 12kn
7210563 *YLEL* 0566 LZ-0575 Df Esd Gc Rdr RTv	**GUNARS AKIS** ex Viktor Khudyakov-92 **Riga Trawling & Refrigeration Fleet Base** Riga Latvia	**2 322** 857 1 268	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev (325) 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,6 × 2,5) 4W Der 4(3)	Skoda Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
8202977 *TC2741* 5210 Esd Gc Rdr RTv	**GUNEY YILDIZI** **Ilke Denizcilik ve Ticaret A.S.** Istanbul Turkey	*1 597* *1 007* 3 460	AB	**1984** Tuzla Gemi Endustrisi A.S.—Tuzla (3) 83,01 (BB) 14,03 5,692 74,50 13,05 6,81 P 13,2 F 6,1 1 dk	**M General Cargo** 2 Ho ER G.3 813 B.3 460 2 Ha (stl) ER Der 4(5)	Skoda Oil 4SA 9Cy. 350 × 500 with flexible couplings & sr geared to sc. shaft 1 670bhp (1 228kW) CKD Praha Praha Gen 2 × 132kW a.c. 1 × 72kW a.c. 12,5kn
5131361 *HO4191* 7490-76 RTm	**GUNGA DIN** ex Ariston-77 ex Rita Ievoli-76 ex Roberta Napoleone-71 ex Giulia Prima-67 ex Stamura-61 **Transportes Liquidos S.A.** Panama Panama	**836** 480 1 282	(RI)	**1952** Cant. Gardano & Giampieri—Porto Recanati (35) *68,01* 9,83 4,007 63,30 9,81 4,32 1 dk RW len 66	**M Tanker** 12 Ta ER L.(oil) 1 727 HeCls. C	Ansaldo Oil 4SA 6Cy. 370 × 560 600bhp (441kW) S.A. Ansaldo Genova Gen 2 × 10kW 110V d.c. 12kn
6875859 *UJBH* M-3665	**GUNIB** ex TM-326 **Kaspryba** Makhachkala (U.S.S.R.)	**305** 78 286		**1957** .............U.S.S.R. 43,08 7,62 3,210 3,51 1 dk	**M Tanker** 1 Ho 6 Ta B.55 L.(oil) 240 1 Ha (1,6 × 1,2) 1W Der 1(1)	S.K.L. Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 8,5kn
7208376 *OGXX* 1187 Df Esd Gc Pfd Rdr RTm/h/v	**GUNILLA** **Angfartygs A/B Alfa** Lundqvist Rederierna Mariehamn Finland	T.Mk **2 384** 866 4 090	NV	**1972** Valmet Oy Pansion Tehdas—Turku/Abo (302) 118,17 (BB) 16,06 5,981 108,67 16,01 12,81 2 dks rf 51	**TM RoRo Cargo** 12P Ice strengthened Bow door & ramp L 5,50 W 3,80 Stern door/ramp L 12,00 W 8,00 Lane Length 866 1 Ho 53,9 ER G.13 904 B.10 380 TEU 271 C. 271/20'	Pielstick 9PC2L-400 2 Oil 4SA each 9Cy. 400 × 460 sr geared to sc. shafts 9 000bhp (6 620kW) Oy Wartsila Ab Turku/Abo Gen 2 × 504kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 66,5t (d.o.) 326,5t (hvf)-35,5pd 17,75kn
5239515 *SERW* Df Esd Gc Rdr Rt	**GUNILLA** ex Monica-65 ex Gunilla-61 **Karl A. I. Kristiansson** Skarhamn Sweden	*356* *203* 546	BV ✠Classed LR until 3/54	Lch.**1940** Cmd.**1945**-7 AB Oskarshamns Varv —Oskarshamn (872) 48,95 8,34 3,474 8,28 3,76 1 dk BK 165 len 54	**M General Cargo** 1 Ho ER G.821 B.736 2 Ha (each 11,5 × 4,4) ER 2W Der 2(2)	MaK Oil 4SA 6Cy. 290 × 420 345bhp (254kW) NE 65 Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 9kn
5138280 Df Rt	**GUNN-MARIE** ex Stina-55 ex Irma **Tackel och Tag HB** Sweden	**204** 129 203		**1906** G. H. Thyen—Brake 36,02 6,56 2,741 6,53 3,20 P 6,1 1 dk R len 73 & 44	**M General Cargo** Mchy.aft	General Motors Oil 2SA 6Cy. 127 × 142 287bhp (211kW) NE 57 General Motors Corp. Detroit, Mi Fuel (d.o.) 7,5kn
5138292 Df Esd Rdr Rt	**GUNNAR** **Flekkefjord Slipp og Maskinfabrikk** Oslo Norway	**249** 80 —		**1959** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,29	**M Fishing** Side Trawler	MWM Oil 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7437379	**GUNNAR** ex Viet Duc VI ex Gay Marie-74 **Afro Societe Arabe de Peche S.A.** Tunisia	**135** 91 —		**1973** Marine Builders Inc.—Mobile, Al *21,95* 6,84 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5406651 *TFUZ* 0144 SH-025 Df Esd Rdr Rt	**GUNNAR BJARNASON** ex Hagbardur-77 ex Baldur-74 ex Loftur Baldvinsson-68 **Varakollur H/f** Olafsvik Iceland	**177** 72 —	(NV)	**1963** Hjorungavaag Verksted A/S—Hjorungavaag (3) 34,12 7,01 30,38 6,99 5,71 2 dks rf 1351 BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 1,2) (3,1 × 1,6) ER 1W Der 1(2)	Caterpillar Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) NE 79 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 52kW 380V 50Hz a.c. Fuel (d.o.)
8320028 *LMNN* 19909 Df Esd Gc Pfd Rdr Rt	**GUNNAR JUNIOR** **K/S Levendefisktransport A/S** Kristiansund Norway	**238** 71 260		**1983** Vaagland Batbyggeri A/S—Vaagland (107) 3,620 32,01 1 dk	**M Live-fish Carrier** Mchy.aft	Grenaa 6FR24TK Oil 4SA 6Cy. 240 × 300 830bhp (611kW) Grenaa Motorfabrik, A/S Grenaa Thw. thrust propeller fwd Fuel 58,0t (d.o.)-3,0pd 12kn
8848147 *LAVM* 20570 N-146-O Df Esd Gc Pfd Rdr Rt	**GUNNAR KLO** **P/R Gunnar Kristoffersen** Myre Norway	**181** 72 100		**1989** Olsen & Hanssen Batbyggeri A/S—Norway 203,00 - — - 6,70 -	**M Fishing** Side-fishing	Caterpillar 3412T Vee Oil 4SA 12Cy. 137 × 152 403kW (548bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 48kW a.c. Thw. thrust propeller fwd 10,5kn
7382914 *JXIJ* 18444 M-189-A Df Esd Gc Pfd Rdr Rt	**GUNNAR LANGVA** **P/R Gunnar Langva ANS** Aalesund Norway	*1 135* *431* —	NV	**1975** Vaagland Batbyggeri A/S—Vaagland (87) 69,10 9,83 6,025 61,50 9,80 7,50 1 dk rf 902 BK 127 len 90 & 78	**M Fishing** Side Trawler Ice strengthened 8 Ho ER	MWM TD484-6 Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) E made68 fitted75 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 180kW 1 × 166kW 1 × 78kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 93,0t (d.o.)-4,0pd
7924073 *OWAJ* D2766 Df Esd Gc Pfd Rdr Rt	**GUNNAR SEIDENFADEN** **Government of The Kingdom of Denmark (Den Danske Stat-Miljostyrelsen)** Korsor Denmark	T.Mk **869** 217 684	**✠100A1** SS 10/90 offshore supply vessel Ice Class 1A **✠LMC** EL (N) 440,0/32,0U3 FN 895	**1981**-7 Orskovs Staalskibsvaerft I/S —Frederikshavn (119) 55,61 12,40 3,869 49,10 12,31 5,90 F 18,0 2 dks rf nil	**TM Supply Ship** Deck Cargo Anchor-handling Oil Recovery	Alpha 8V23L-VO 2 Vee Oil 4SA each 8Cy. 225 × 300 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 480bhp (1 824kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 208kW 1 × 148kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd

7924061 *OWPB* D2765 Df Esd Gc Pfd Rdr Rt	**GUNNAR THORSON** **Government of The Kingdom of Denmark (Den Danske Stat-Miljostyrelsen)** Kobenhavn Denmark	0A1 SS 5/89 ore supply vessel Class 1A MC EL (N) 440,0/32,0U3 FN 895	**1981**-5 Orskovs Staalskibsvaerft I/S —Frederikshavn (118) 55,61 12,40 3,869 49,10 12,31 5,90 F 18,0 2 dks rf nil	**TM Supply Ship** Deck Cargo Anchor-handling Oil Recovery Mchy.aft	Alpha 8V23L-VO 2 Vee Oil 4SA each 8Cy. 225 × 300 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 480bhp (1 824kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 208kW 1 × 148kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7720829 *LNCR* 19976 M-70-M Esd Pfd Rdr Rt	**GUNNARSON** ex Brodrene Husevag-89 ex Gullaks-87 ex Green Field-84 **P/R Peder G. Sandoy** Molde Norway		**1977** Herd & Mackenzie Ltd.—Buckie (265) 26,52 7,35 24,08 7,32 3,69 1 dk	**M Fishing**	Blackstone ESL8MK2 Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Mirrlees Blackstone (Stamford) Ltd. Stamford 11kn
8814433 *ELOK8* 9583 Df Esd Gc Pfd Rdr RTv	**GUNTA** ex Argo Europa-92 **Radar Shipping Ltd.** Columbia Shipmanagement Ltd. Monrovia Liberia SatCom: 1246216	0A1 nker (double hull) ; MC UMS EL K† 632,5/68,0U3 FN 8197	**1992**-3 Dalian Shipyard—Dalian (PC380/2) 182,06 (BB) 30,03 10,870 174,40 30,00 17,00 1 dk rf nil	**M Tanker** COW IGS(LR) PL(LR) SBT(LR) DB DSS 9 Ta ER L.(oil) 48 131	B&W 5L60MC Oil 2SA 5Cy. 600 × 1944 7 060kW (9 598bhp) Dalian Marine Diesel Engine Works Dalian/Dairen AuxB (o.f.) 18,4kgf/cm² (18,1bar) e(ex.g) (ex.g) 18,4kgf/cm² (18,1bar) Gen 3 × 560kW 450V 60Hz a.c. 14kn
8136867 *DFVX* Esd Rdr RTv	**GUNTER** ex Amazone **Trans Team Schmidt/Zedler G.m.b.H.** Hamburg Germany		**1909** J. Jacobs—Moorrege 33,56 5,39 2,020 32,31 5,36 2,34 1 dk len & deepened 57 len 54	**M General Cargo**	Deutz Oil 4SA 3Cy. 200 × 240 NE made43 fitted— Humboldt-Deutzmotoren Koeln-Deutz 6kn
7022318 *HQCU4* L-1322079 Rdr Rt	**GUNTUNG JAYA** ex Acmes I-90 ex Tai Hing-87 ex Yukikaze No. 1-81 ex Kofuku Maru No. 5 **Ongko Wijaya** San Lorenzo Honduras	NK	**1970** Sanyo Zosen K.K.—Mukaishima (576) 54,87 9,02 4,068 49,51 9,00 4,50 P 11,9 F 5,8 1 dk	**M Tanker** Mchy.aft L.(oil) 1 268	Akasaka AH30 Oil 4SA 6Cy. 300 × 480 993kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 24kW 10,5kn
7649752 *HP6285* 20894-PEXT Gc Rdr Rt	**GUNTUNG JAYA 3** ex Nikita-91 ex Nanei Maru-91 ex Acoop No. 3-84 ex Maruyoshi No. 5-79 ex Kokyu Maru No. 5 **Ongko Wijaya** Panama Panama		**1970** Murakami Hide Zosen K.K.—Hakata (74) 60,20 4,301 57,00 10,00 6,61 1 dk	**M General Cargo** G.2 212 B.2 118 1 Ha (32,3 × 6,4) ER	Makita Oil 1 250bhp (919kW) Makita Diesel Co. Ltd. Japan 11kn
8844921 *HP6343* 20984-PEXT Gc Rdr Rt	**GUNTUNG JAYA 4** ex Celtics-91 ex Sanei Maru-91 **Ongko Wijaya** Panama Panama		**1971** K.K. Murakami Zosensho—Japan 45,00 - 2,900 41,00 8,50 5,10 1 dk	**M General Cargo** 1 Ha (stl) (20,8 × 6,1) ER	Nippon Hatsudoki Oil Nippon Hatsudoki Japan
5138383 *PLNO* Df RTm/h	**GUNTUR** ex Sodok-47 ex Empire Barkis-46 **P.T. Perusahaan Pelayaran Palka Utama** Jakarta Indonesia	ssed LR until 6/62	**1944**-8 Rowhedge Ironworks Co. Ltd.—Rowhedge (639) 46,33 7,22 2,833 43,06 7,17 2,93 P 12,8 F 6,8 1 dk RW rf 51	**M Tanker** 8 Ta ER	Polar Oil 2SA 4Cy. 250 × 420 395bhp (291kW) British Auxiliaries Ltd. Glasgow Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel 9,0t (d.o.)-1,5pd 8,5kn
8825171	**GUNUNG GAHAPI I** **P.T. Ireka Jaya** Jambi Indonesi	KI	**1985** P.T. Karya Teknindo Jaya—Belawan 25,00 7,00 2,600 - - 3,25 1 dk	**M Tug**	Yanmar 6UAL-UT Oil 4SA 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 80kW 400V a.c.
8837722 Rdr Rt	**GUNUNG GAHAPI II** **P.T. Rimba Kayah Indah Sumatera** Jambi Indonesi	KI	**1989** P.T. Pura Gunita Karya—Jambi 23,50 - 2,500 - 7,00 3,20 1 dk	**M Tug** Tractor	Yanmar T220-ET Oil 4SA 6Cy. 220 × 280 Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 36kW 220V a.c.
8508292 *YDMY* 442+PST Df Esd Gc Pfd Rdr Rt	**GUNUNG KEMALA/PERTAMINA 8003** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indones	A1 SS 9/91 ker C L St 687,5/87,0U3(a) FN 13989 KI	**1986**-4 Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (358) 241,99 (BB) 41,64 12,921 230,00 41,61 19,21 P 19,6 1 dk rf nil Bow/CM 119 Diam. 0,450	**M Tanker** COW(LR) IGS(LR) PL(LR) SBT(LR) pt higher tensile steel 9 Ta ER L.(oil) 95 034 4 Cargo pumps total 7 800T/hr	Sulzer 6RTA76 Oil 2SA 6Cy. 760 × 2200 15 500bhp (11 401kW) Mitsubishi Heavy Industries Ltd. Kobe WTAuxB(p & s) (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 22,5kgf/cm² (22,1bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 257,0t (d.o.) 1 713,5t (hvf)
8825183	**GUNUNG MULYA MANDIRI** **P.T. Samudra Raya** Pontianak Indones	KI	**1984** P.T. H. & H. Utama International—Balikpapan 25,27 8,02 — 23,00 - 3,22 1 dk	**M Tug**	Caterpillar 3412T 2 Vee Oil 4SA each 12Cy. 137 × 152 Caterpillar Inc. Peoria, Illinois Gen 1 × 13kW 380V a.c.
7428316 *HP3016* 366-66 Df Esd Pfd Rdr Rt	**GUPCO 1** **Gulf of Suez Petroleum Co. (GUPC** Panama Panar	AB	**1966** Timsah SB. Co.—Ismailia (125) 30,00 2,566 28,22 8,62 3,66 1 dk	**TM Tug**	Deutz 2 Oil 4SA each 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 2 Controllable pitch propellers
7408495 Df Esd Rdr Rt	**GUPSA PRIMERO** **E. J. Denegri** Mar del Plata Argent	(BV)	**1976** Ast. Gondan—Puerto de Figueras (137) 38,41 7,57 3,641 33,51 7,51 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	S.K.L. Oil 4SA 8Cy. 320 × 480 geared to sc. shaft 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 170,0t (d.o.) 11,5kn
7510913 *C6HA8* 715368 Df Esd Gc Pfd Rdr RTm/h/v	**GUR MAIDEN** ex Falkenstein I-88 ex Luise Bornhofen-85 **Jupiter Maritime Corp.** Nassau Bahar	GL	**1976** A.G. "Weser" Seebeckwerft—Bremerhaven (1000) 149,82 (BB) 21,06 8,179/9,240 139,27 21,01 12,27 F 10,1 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,9 18,9 17,6 24,9 18,9 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20' C.Dk 60/20' 5 Ha (stl) (12,6 × 7,7) (12,7 12,7 12,7 12,7 × 10,3) ER 10W Der 1(60) 10(5-10)	MAN 16V40/54A Vee Oil 4SA 16Cy. 400 × 540 reduction geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 464kW 450V 60Hz a.c. Fuel 128,0t (d.o.) 1 117,5t (hvf)-31,5pd 16,5kn
7519751 *C6CW4* 711106 Df Esd Gc Rdr RTm/h/v AMVER	**GUR MASTER** ex Planet-89 ex Unterturkheim-83 **Star Shipping Corp.** Nassau Baha	NV (GL)	**1978** A.G. "Weser"—Bremen (1407) 149,97 (BB) 21,04 9,240 139,27 21,01 12,27 F 10,1 2 dks	**M General Cargo** Ice strengthened 10 TwD 18,7 17,9 17,2 24,7 18,7 ER G.22 304 B.20 406 TEU 228 C.Ho 180/20'(40') C.Dk 48/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,6 17,2 12,6 × 10,2) ER 10W Der 1(75) 10(10)	MAN K6SZ70/125A Oil 2SA 6Cy. 700 × 1250 8 690bhp (6 392kW) A.G. "Weser" Bremen Gen 3 × 464kW 440V 60Hz a.c. Fuel 139,5t (d.o.) 1 329,0t (hvf)-32,5pd 14kr

8013338	**GURAME** **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Darat Ministry of Land Communications)** Jakarta Indonesia	**233** 89 50	KI	**1980** P.T. Kodja i—Tanjung Priok (668) 38,41 1,501 32,01 10,00 2,49 2 dks	**M Ferry**	MAN D2566ME Oil 4SA 6Cy. 125 × 155 408bhp (300kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 1 × 66,5kW 380V a.c. 6,75kn
6609107 *EEVR* 1698 Df Esd Rdr RTm	**GURE AMA** **Ondarrutarra S.A.** Ondarroa Spain	**422** 207 —	BV	**1965** Maritima del Musel S.A.—Gijon (72) 46,23 8,39 3,963 39,93 8,35 4,40 1 dk RW	**M Fishing** Side Trawler Mchy.aft 3 Ha (each 2,2 × 1,8)	Deutz Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Fuel 170,0t (d.o.) 11,5kn
7015717 *EABR* 2198 Df Esd Pfd Rdr Rt	**GURE AMETZA** **Baumar** San Sebastian Spain	**383** 187	BV	**1970** Ast. Luzuriaga S.A.—Pasajes (148) 40,49 8,84 3,493 33,00 8,81 5,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	MWM Oil 4SA 6Cy. 360 × 450 1 300bhp (956kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 135,5t (d.o.) 12kn
7110517 *EBTL* 2214 Df Esd Pfd Rdr Rt	**GURE AMETZA II** **Chemaypa S.A.** Pasajes Spain	**383** 187 229	(BV)	**1971** Ast. Luzuriaga S.A.—Pasajes (147) 40,52 8,84 3,401 35,79 8,82 3,46 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.250	MWM Oil 4SA 6Cy. 360 × 450 sr geared to sc. shaft 982bhp (722kW) Naval-Stork-Werkspoor S.A. Cadiz Controllable pitch propeller 12kn
6824757 *EFTF* Df Esd Gc Pfd Rdr RTm	**GURE CAMPOLIBRE** **Pesqueras Echebastar S.A.** Bermeo Spain	**453** 226 439	BV	**1968** Maritima de Axpe S.A.—Bilbao (30) 41,41 9,33 3,750 36,81 9,30 4,50 1 dk	**M Fishing** Tuna Ref 10 Ho G.430 10 Ha (each 1,6 × 1,6) 3W Der 2(3,5) 1(3)	Deutz Oil 4SA 8Cy. 220 × 280 960bhp (706kW) Kloeckner Humboldt Deutz Koeln Fuel 120,5t (d.o.) 12kn
6802462 *UGPN*	**GURIEV** **Caspian Shipping Co.** Baku Azerbaijan	**1 002** 392 176	RS	**1963** "Georgi Dimitrov" Shipyard—Varna 63,81 9,33 3,001 9,28 5,87 1 dk	**M Passenger/Ferry** 21cbn 39bth 211dk P 1 Ho B.170 1 Ha (1,9 × 2,9) 3W Cr 1(1) Der 3(1)	S.K.L. Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,25kn
6869070 *UOKE* M-24460	**GURIEV** **Zapryba** Kaliningrad Russia	**264** 94 170	RS	**1955** ....East Germany 39,50 7,37 2,701 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) Der 2(1)	S.K.L. Oil 4SA 6Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
8600727 5915 Df Esd Gc Pfd Rdr Rt	**GURISES** **Ocean Sur Pesquera S.A.C.P.A.F. e I.** Mar del Plata Argentina	**110** 83 114	(AB)	**1987** S.A.N.Y.M. S.A.—Buenos Aires (38) 25,51 3,001 22,89 6,49 3,31 1 dk	**M Fishing** Side Trawler Seiner Ref In.145	Caterpillar 3412TA Vee Oil 4SA 12Cy. 137 × 152 sr reverse geared to sc. shaft 540bhp (397kW) Caterpillar Inc. Peoria, Illinois Gen 2 × 24kW a.c. 10kn
7938842 *YCQT* Rt	**GURITA** ex Ehime No. 3-80 **Government of The Republic of Indonesia (Direktorat Jenderal Perhubungan Darat Ministry of Land Communications)** Jakarta Indonesia	**196** 99 —	KI	**1970** Binan Senpaku Kogyo K.K.—Innoshima 34,02 2,501 28,40 7,80 2,90 1 dk	**M Ferry** 208dk P	Daihatsu 6PSHT-26D Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11,25kn
8600959 *VVMX* 2219 Esd Rdr Rt	**GURJARI I** **Gujarat Fisheries Development Corp. Ltd.** Bombay India	*116* *35* 82	IRS (AB)	**1987** Alcock, Ashdown Ltd.—Bhavnagar (139) 23,50 7,45 2,650 20,40 7,31 3,23 1 dk	**M Fishing** Side Trawler In.70	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 with clutches & sr reverse geared to sc. shaft 296kW (402bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 40kW 440V 50Hz a.c. Fuel 49,0t (d.o.) 9,5kn
8600961 *VVMY* 2220 Esd Rdr Rt	**GURJARI II** **Gujarat Fisheries Development Corp. Ltd.** Bombay India	*116* *35* 82	IRS (AB)	**1987** Alcock, Ashdown Ltd.—Bhavnagar (140) 23,50 7,45 2,650 20,40 7,21 3,23 1 dk	**M Fishing** Side Trawler Mchy.aft In.70	Caterpillar 3408TA Vee Oil 4SA 8Cy. 137 × 152 with clutches & sr reverse geared to sc. shaft 296kW (402bhp) Caterpillar Inc. Peoria, Illinois Gen 2 × 40kW 440V 50Hz a.c. Fuel 49,0t (d.o.) 9,5kn
7408938 *9VNZ* 384965 Df Esd Gc Pfd Rdr Rt	**GURU BHUM** ex Fu Yuan-91 ex Monte Ruby-88 ex Hermes I-83 **Regional Container Lines (S) Pte. Ltd.** Ship-Control Services (Pte.) Ltd. Singapore Singapore	**8 180** 6 084 12 978	NK (GL)	**1975** Orenstein & Koppel A.G.—Luebeck (711) 144,00 21,57 8,303 134,00 21,50 11,10 P 23,8 F 9,5 2 dks	**M Container Ship** Fixed-guides TEU 560 C.Ho 292/20' (40') C.Dk 268/20' (40') 15 Ha (stl) ER	Pielstick 18PC2-3V-400 Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 6 885kW (9 360bhp) Blohm + Voss A.G. Hamburg Gen 3 × 512kW 460V 60Hz a.c. 18kn
8506438 *PPRE* Df Esd Gc Pfd Rdr Rt AMVER	**GURUPA** **Petroleo Brasileiro S.A. (PETROBRAS)** Rio de Janeiro Brazil	*8 075* *2 422* 8 450	✠**100A1** SS 5/92 liquefied gas carrier, in association with an approved list of defined cargoes, in independent tanks at a max. SG of 1.0, min. temp. of minus 48°C. max. vapour pressure of 5.0bar for tanks in hold spaces and 26.60bar for 2 deck mounted tanks LMA ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** **IGS**	**1987**-5 Jos. L. Meyer G.m.b.H. & Co.—Papenburg (605) 134,42 (BB) 19,03 8,402 124,42 19,00 11,71 P 33,3 F 14,4 1 dk rf nil	**M Liquefied Gas Tanker** LPG Pressurised Ref IGS(LR) 2 ta on dk Ammonia VCM 3 Ta independent (stl) dcy horizontal ER L.(gas) 8 140 6 Cargo pumps total 720T/hr	B&W 7L35MC Oil 2SA 7Cy. 350 × 1050 with flexible couplings & sr geared to sc. shaft 5 330bhp (3 921kW) Makita Diesel Co. Ltd. Takamatsu TOH (o.f.) 10,2kgf/cm² (10,0bar) TOH (ex.g) 10,2kgf/cm² (10,0bar) Gen 1 × 1500kW 3 × 820kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.) 734,5t (hvf) 14,5kn

FN 3821

8516897 *PPRF* Df Esd Gc Rdr RTm/h/v SatNav AMVER	**GURUPI** **Petroleo Brasileiro S.A. (PETROBRAS)** Rio de Janeiro Brazil	*8 075* *2 422* 8 891	**✠100A1** liquefied gas carrier in association with an approved list of defined cargoes, in independent tanks at a max. SG of 1.0, min. temp. of minus 48°C. max. vapour pressure of 5.0bar for tanks in hold spaces and 26.60bar for 2 deck mounted tanks. L.M.A. **✠LMC UMS** **✠Lloyd's RMC (LG)** **IGS** EL B† 550,0/50,0U3 FN 3821	**1987**-7 Jos. L. Meyer G.m.b.H. & Co.—Papenburg (607) 134,02 19,03 8,402 124,42 19,00 11,71 P 39,1 F 16,2 1 dk rf nil	**M Liquefied Gas Tanker** LPG Pressurised Ref IGS(LR) 2 ta on dk Ammonia VCM 3 Ta independent (stl) dcy horizontal ER L.(gas) 8 140 6 Cargo pumps total 720T/hr	B&W 7L35MC Oil 2SA 7Cy. 350 × 1050 with flexible couplings & sr geared to sc. shaft 5 330bhp (3 921kW) Makita Diesel Co. Ltd. Takamatsu TOH (o.f.) 10,2kgf/cm² (10,0bar) TOH (ex.g) 10,2kgf/cm² (10,0bar) Gen 1 × 1500kW 3 × 820kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.) 734,5t (hvf) 14,5kn
8700149 *UOQA* M-17617 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**GURYEV** **Primorsk Shipping Co.** Nakhodka Russia	*2 968* *920* 2 853	RS	**1990** Rauma-Repola Offshore Oy—Mantyluoto (RR-05) 97,40 14,23 4,900 90,44 14,22 6,50 1 dk	**M Tanker** 9 Ta ER L.3 230	Pielstick 6PC2-5L-400 Oil 4SA 6Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 2 576kW (3 502bhp) Russkiy-Diesel Works Leningrad Gen 1 × 400kW a.c. 2 × 300kW a.c. Controllable pitch propeller 13,5kn
8227305 *UHCL* M-41122 Df Esd Gc Rdr RTm/h/v	**GURYEVSKIY RYBAK** **Kaspryba** (Krasnovodsk) (U.S.S.R.)	*722* *217* 451	RS	**1984** ............U.S.S.R. 54,84 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	S.K.L. Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8220761 *KCDK* 684689 Df Esd Gc Pfd Rdr RTv AMVER	**GUS W. DARNELL** Launched as Ocean Champion **Wilmington Trust Co., as Trustee** Ocean Ships Inc. Philadelphia, Pa United States of America SatCom: 1500736/DARN	*21 471* *8 079* 29 500 T/cm 42,0	AB	**1985** (Aft section) Tampa SB. Co. Inc.—Tampa, Fl (1121) **1985** (Fwd & cargo sections) Avondale Shipyards Inc.—Avondale, La (2342) 187,43 27,46 10,988 179,08 27,44 16,36 1 dk rf nil Bow/CM 93 Diam. 0,200 MH 1,8	**M Tanker** Ice strengthened Stern disch. DB 14 Ta ER L.(oil) 1 372 14 Cargo pumps total 2 741T/hr	Sulzer 5RTA76 Oil 2SA 5Cy. 760 × 2200 15 300bhp (11 254kW) Mitsubishi Heavy Industries Ltd. Japan Gen 3 × 800kW 1 × 750kW 450V 60Hz a.c. 16,5kn
7015200 *URTA* M-17272 Df Esd Gc Rdr Rt	**GUS-KHRUSTALNYY** **Baltic Shipping Co.** Sankt-Peterburg Russia	**2 723** 1 305 3 950	RS	**1970** Hollming Oy—Rauma/Raumo (181) 102,27 14,03 6,211 93,20 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	B&W 5-50VTBF-110 Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
8137445 *JEJL* 83469 Rdr Rt	**GUSHIKI** ex Sachikaze **Yukio Fujisawa** Maebaru, Fukuoka Pref. Japan	**100** 70 —		**1959** Matsuura Tekko Zosen—Higashino (104) 33,50 1,800 25,00 6,00 1,87 1 dk	**M Passenger/Ferry** 260dk P	Hanshin Oil 4SA 6Cy. 260 × 400 Hanshin Nainenki Kogyo Kobe
7534787 563509	**GUSSIE J. FLYNN** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**530** 367 —		**1975** Zigler Shipyards Inc.—Mermentau, La *49,69* 10,22 3,64 1 dk	**TM Fishing** Mchy.aft	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Fuel (d.o.)
5138539 *SCWN* Df Esd Gc Pfd Rdr	**GUSTAF AF KLINT** **Kaj Engdahl** Stockholm Sweden	**644** 424 —		**1941** AB Finnboda Varf—Stockholm (326) 52,05 8,72 4,700 8,67 P 15,0 1 dk len 00	**M Research** Survey	Polar Oil 2SA 4Cy. 340 × 570 640bhp (471kW) Atlas-Diesel A/B Stockholm Fuel 55,0t (d.o.) 10kn
5138553 *SENR* Rt	**GUSTAF WASA** ex Osterdalarne **Stiftelsen m/s "Gustaf Wasa"** Leksand Sweden	*140* *55* 40		**1876** W. Lindbergs M/V—Stockholm 29,70 5,34 1,650 5,31 1 dk R	**Iron TM Ferry** —P	2 Oil 4SA 2Cy. 470bhp (346kW) E made51 fitted60 .... Fuel (d.o.) 12kn
5314937 *SGFM* Rdr Rt	**GUSTAFSBERG VII** ex Saxaren-74 ex Gustafsberg VII **Angfartygs AB Stromma Kanal** Stockholm Sweden	*266* *105* —		**1912** Oskarshamns M.V. och Skeppsdockas AB —Oskarshamn (243) 34,65 7,12 2,501 7,09 1 dk RW	**S Ferry** 426dk P	C 2Cy. 425 & 826 x 600 500ihp (368kW) A/B Oskarshamns M/V Oskarshamn Gen 1 × 12kW 1 × 4kW 110V d.c. Fuel 12,0t (d.o.)-7,5pd 12,5kn
8326967 *OZGZ* D1025 Esd Pfd Rdr Rt	**GUSTAV** ex Sydhavn-82 **BAP 4500 ApS** Godthab/Nuk Greenland (Danish)	**287** 98 411	(BV) (NV)	**1963** Aarhus Flydedok og Maskinkp. A/S—Aarhus (119) 43,31 3,110 41,41 8,53 3,51 1 dk	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho ER L.220	Alpha 406-24VO Oil 2SA 6Cy. 240 × 400 353kW (480bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 2 × 30kW 380V 50Hz a.c. 10,25kn
6619425 *DBPT* Df Esd Gc Pfd Rdr RTm/h/v	**GUSTAV MEYER** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser-und Schiffahrtsamt Emden) Emden Germany	**514** 144 —	GL	**1967** Jadewerft G.m.b.H.—Wilhelmshaven (103) 48,80 9,58 3,195 44,99 9,50 4,65 F 7,7 1 dk	**M Buoy Ship**	Deutz SBA8M528 2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 750bhp (552kW) Kloeckner Humboldt Deutz Koeln 13,75kn
8521000 *ESAA* 032 Df Esd Gc Pfd Rdr RTv	**GUSTAV SULE** ex Viktor Kingissepp-92 **Estonian Shipping Co. (ESCO) (A/S Eesti Merelaevandus)** Tallinn Estonia SatCom: 1400630	*16 502* *8 577* 24 105	RS	**1986** "Georgi Dimitrov" Shipyard—Varna (161) 184,41 (BB) 22,86 10,100 172,15 22,81 14,18 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,3 13,9 19,6 13,9 20,5 12,3 19,6 ER G.27 015 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	B&W 6DKRN67/140 Oil 2SA 6Cy. 670 × 1400 7 500kW (10 196bhp) Bryansk Eng. Works Bryansk Gen 3 × 504kW a.c. 15,5kn
5403350 Esd Rdr Rt	**GUSTAVIA** ex Geoceanique-82 ex Drochtersen-75 ex Hamburg-63 **Armement Lacascade Nichaux Villa** Pointe-a-Pitre Guadeloupe (French)	**416** 202 620	(BV) (GL) Classed LR until 31/7/85	**1950** Schiffsw. A. Pahl—Hamburg (291) 48,32 7,60 3,349 44,38 7,51 3,79 P 11,9 F 5,8 1 dk RW rf 102 len & deepened 55	**M General Cargo** 1 Ho 24,0 ER G.866 B.821 2 Ha (each 11,5 × 5,0) ER 2W	Deutz Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 42kW 380/220V 50Hz a.c. 1 × 2,5kW 2 × 1,5kW 24V d.c. Fuel 12,0t

7533850 *UESX* M-12434	**GUTOVO** **Dalryba** Magadan Russia	**163** 39 88	RS	**1975** U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	S.K.L. 8NVD36-1U Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
6900068 *UQRH* M-28087 Df Esd Gc Rdr Rt	**GUTSUL** **Dalryba** Magadan Russia	**3 556** 1 559 2 538	RS	**1966** U.S.S.R. 99,35 14,05 5,520 90,15 13,97 7,24 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 3 040kW connected to 2 elec. motors & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
7637084 Esd Gc Rdr Rt	**GUUL VICTORY** **Somali Ports Authority (Wakaaladda Dekedaha Soomaaliyeed)** Mogadiscio Somali Repubic	**203** — 110	(BV)	**1978** Scheepswerf Damen B.V.—Gorinchem ((3104)) (Hull) Rilaco B.V.—Krimpen a/d Ijssel 30,00 7,80 3,801 27,61 4,04 1 dk	**TM Tug** Salvage	Deutz RSBA12M528 2 Vee Oil 4SA each 12Cy. 220 × 280 Kloeckner Humboldt Deutz West Germany Fuel 107,0t (d.o.) 13,5kn
7227310 332891	**GUY ANNA** ex Blue Horizon-72 Port of Spain Trinidad & Tobago	**105** 56 —		**1967** Diesel Engine Sales Inc.—St. Augustine, Fl *18,90* 6,25 ... ... 1 dk	**M Fishing** Side Trawler	Caterpillar Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5159818 199493 RTm	**GUY SUPPLIER** ex Esso Guyana ex Inagua Cay-68 **Guyana Oil Co. Ltd.** Georgetown, Demerara Guyana	**125** 95 —		**1959** Dade Dry Dock Corp.—Miami, Fl *35,06* 7,32 7,27 1 dk rf 305	**TM Tanker** Mchy.aft	Caterpillar 2 Oil 4SA each 6Cy. 159 × 203 300bhp (221kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 240/480V 60Hz a.c. Fuel (d.o.) 9kn
5407655 304549 Df Esd RTm	**GUY TRADER** ex Booker Trader-79 ex Orwell-68 ex Orwell Star-65 ex Julia-Anna-63 **Guyana National Shipping Corp. Ltd.** Georgetown, Demerara Guyana	**495** 313 700	(BV)	**1956** Scheepswerf J. G. Bijlholt—Foxhol (555) 49,92 8,46 3,404 47,66 8,39 3,46 1 dk RW	**M General Cargo** 1 Ho 32,3 ER 2 Ha (10,4 13,4 × 4,9) ER 2W Der 2(2)	MWM Oil 4SA 6Cy. 320 × 480 395bhp (291kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 7,5kW 1 × 5kW 110V d.c. Fuel (d.o.) 10kn
5328433 187183 Rdr RTm	**GUY TRIDENT** ex Booker Trident-79 ex Silverthorn-68 **Guyana National Shipping Corp. Ltd.** Georgetown, Demerara Guyana	**495** 283 802	✠Classed LR until 29/5/85	**1958**-3 N.V. Scheepsbouw Unie—Groningen (273) 54,92 8,84 3,531 50,70 8,60 3,89 P 11,6 F 8,6 1 dk rf nil	**M General Cargo** 1 Ho 33,3comb. ER G.1 062 B.974 2W Der 2(5) 1(3)	Crossley Oil 2SA 8Cy. 267 × 343 680bhp (500kW) Crossley Bros. Ltd. Manchester Gen 1 × 11kW 1 × 10kW 110V d.c. Fuel 49,0t (d.o.) 10kn
8037097 356434	**GUYANA BEAUTY** **L. A. & A. B. Butters** Georgetown, Demerara Guyana	**103** 48 —		**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl ... ... 21,49 6,33 1 dk	**Wood M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Caterpillar 3406TA Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7719090 *P3BN3* 708655 Df Esd Gc Pfd Rdr RTm/h/v AMVER	**GUYANE** ex Bright Amsterdam-88 ex Ganda Gama-88 Launched as Transpacifico **Blue Shire Marine Co. Ltd.** Hudson Steamship Co. Ltd. Limassol Cyprus	**8 771** 5 305 15 922	**✠100A1** SS 7/91 ro—ro cargo & container ship DTs fwd—veg oil or latex **✠LMC** EL G† 577,5/60,0U3 FN 5471 (KI) (RI)	**1981**-7 Italcantieri S.p.A.—Monfalcone (4365) 154,24 (BB) 22,89 9,051 140,01 22,86 16,21 P 33,0 F 12,8 2 dks rf nil	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (s) L 21,75 W 8,00 SWL 80 Lane Length 1300 3 Ho 13,1DTp 13,1DTs 17,6 35,2 33,2 1 TwD G.24 173 B.26 554 L.1 026 TEU 600 C. 600/20' 8 Ha (stl) (5,4p&s × 4,2) (16,4p&s 31,2p&s 31,2p&s × 8,4) ER Cr 2(35) 2(25) 2(16)	GMT B550.8L Oil 4SA 8Cy. 550 × 590 with flexible couplings & sr geared to sc. shaft 11 200bhp (8 238kW) Grandi Motori Trieste Trieste AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 635kW 450V 60Hz a.c. Controllable pitch propeller Fuel 149,0t (d.o.) 1 157,5t (hvf)-32,5pd 16kn
6916017	**GUYSEA DARLING I** **Richard Richards** Kingstown St. Vincent and the Grenadines	**104** 53 —		**1969** Diesel SB. Co.—Jacksonville, Fl *19,88* ... ... 1 dk	**M Fishing** Side-fishing	Caterpillar Oil 4SA 6Cy. 137 × 165 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5138694 *UNGV* M-12040 Df Esd Gc Rdr	**GVARDEYSK** **Dalryba** Vladivostok Russia	**3 550** 1 727 3 829	RS	**1956** N.V. Schps. & Mach. "De Klop"—Sliedrecht (601) 114,74 14,05 6,532 104,60 14,03 8,23 2 dks RW	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.4 673 4 Ha (each 4,7 × 3,9) ER 8W Der 3(8)	Sulzer 8TD48 Oil 2SA 8Cy. 480 × 700 1 765kW (2 400bhp) N.V. Koninklijke Maats. "De Schelde" Vlissingen 13kn
8132782 UM48096	**GWAN AG No. 2** **Hyundai Engineering & Construction Co. Ltd.** Ulsan South Korea	**121** 47 —	(KR)	**1964** Matsumi Kaiko Co. Ltd.—Japan 31,04 27,06 5,68 2,80 1 dk	**M Tug**	Oil 4SA 6Cy. 260 × 410 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 16kW 200V a.c. 9kn
6912645 *SPYQ* Df Esd Gc Rdr Rt	**GWARDIA LUDOWA** **Polskie Towarzystwo Okretowe S.A.** Gdansk Poland	**5 621** 3 169 9 582 **8 590** 5 021 11 872	PR	**1968** Stocznia im. "Komuny Paryskiej"—Gdynia (B41/11) 152,51 19,44 7,722/8,776 141,64 19,36 11,66 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 17,0 21,0 18,9 ER 22,8 19,9 G.17 772 B.16 464 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 20W Der 1(50) 1(30) 6(5-10) 10(5) 2(1,5)	Sulzer 6RND68 Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 545,5t (hvf)-25,5pd 15,75kn
7437446 *WYR2001* 548481 Rt	**GWEN DOE** **Hung Thanh Tran** Corpus Christi, Tx United States of America	**120** 82 —		**1973** Master Marine Inc.—Bayou La Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Caterpillar Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7410395 *FZYB* BR 278970 Esd Rdr RTv	**GWEN DREZ** **Government of the Republic of France (Institut Francais de Recherche Pour l'Exploitation de la Mer) (IFREMER)** Brest France	**106** 32 —	BV	**1975** Con. Mec. de Normandie—Cherbourg 24,49 7,40 3,141 21,11 7,35 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Baudouin Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 20kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10kn
8102957 *WSB3398* 543323 Esd [illegible] Rdr	**GWEN TIDE** ex Mar 13-86 ex PBR/348-85 **Tidewater Barges Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**294** 200 700	AB	**1981** Champion Shipyards Inc.—Pass Christian, Ms (003) 3,650 52,13 12,20 4,27 F 16,5 1 dk rf 559	**TM Supply Ship** Deck Cargo	General Motors 2 Vee Oil 2SA each 16Cy. 146 × 146 sr reverse geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW Thw. thrust propeller fwd 12kn

8kn

7236141 *EIXF* 402782 Gc Rdr Rt	**GWENTGARTH** ex Norderney-83 **Irish Tugs Ltd.** Cory Towage Ltd. Westport Irish Republic Co. Mayo	**160** — 74	GL	**1972** C. Cassens Schiffswerft—Emden (109) 27,64 7,80 3,571 25,02 7,29 4,20 1 dk	**M Tug** Ice strengthened	MWM TD500-6 Oil 4SA 6Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim 11,5kn
8327674 *BZBY* Df Esd Gc Rdr Rt	**GWO BEEN** **China Sea-Products Development Corp.** Kaohsiung China*	**352** 240 —		**1983** Fong Kuo S.B. Co. Ltd.—Kaohsiung 45,65 7,68 2,901 39,20 7,60 3,38 1 dk	**M Fishing** Mchy.aft In.345	Akasaka 6MH25SSR Oil 4SA 6Cy. 250 × 400 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 240kW 1 × 128kW 220V a.c. 10,75kn
8819316 *UHOP* Esd Rdr Rt	**GYANJA** ex Fyodor Gubanov-92 **Caspian Shipping Co.** Baku Azerbaijan	*6 052* *2 070* 7 410	RS	**1989** Int. Con. Nav. si Rel la Cald Turnu-Severin —Turnu-Severin 147,02 5,301 137,47 17,42 7,52 1 dk	**TM Tanker**	Sulzer 8TAD36 2 Oil 2SA each 8Cy. 360 × 600 3 060kW (4 160bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 12,5kn
8705981 *LAZO2* N-00776 Df Esd Gc Rdr RTm/v SatNav CollRdr AMVER	**GYDA CHALLENGER** ex Wind Challenger-92 ex Petrobulk Raider-89 **Wind Challenger K/S** Tschudi & Eitzen A/S Oslo Norway (NIS) SatCom: 1310675/LAZO	*18 023* *10 098* 29 998 T/cm 38,0	NV (NK)	**1987** Minami-Nippon Zosen K.K.—Usuki (601) 167,00 (BB) 27,43 10,262 158,00 27,40 15,55 1 dk Bow/CM 86 Diam. 0,254 MH 0,9	**M Tanker** IGS SBT 5 Ta 10 Wing Ta ER L.44 392 4 Cargo pumps total 3 000T/hr	B&W 6S50MC Oil 2SA 6Cy. 500 × 1910 6 664kW (9 060bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 343kW 450V 60Hz a.c. Fuel 153,6t (d.o.) 1 637,0t (hvf)-24,4pd 14,3kn
8121214 *6KIA* KN6604-A393 Df Esd Gc Rdr Rt	**GYEONG BUG No. 401** ex Kyung Po No. 1-83 **Gyeong Sang Bug Do** Pohang South Korea	**161** 32 115		**1982** Shin-A Shipbuilding Co. Ltd.—Chungmu (257) 35,11 7,01 2,701 29,80 7,00 2,80 1 dk	**M Training Ship** 1 Ho 1 Ha (stl)	Niigata Oil 4SA 6Cy. 200 × 260 reverse reduction geared to sc. shaft 800bhp (588kW) Niigata Eng. Co. Ltd. Japan
6720107 *6KYE* KN6669-A482 Df Esd Gc Pfd Rdr Rt	**GYEONG BUK No. 853** ex Chi Ri San-83 **Government of The Republic of South Korea (Fisheries Research & Development Agency)** Pohang South Korea	**150** 38 88	KR	**1967** K.K. Usuki Tekkosho—Usuki (658) 36,99 6,23 2,401 33,00 6,20 2,80 F 4,3 1 dk	**M Research/Fishing** Ref B.49 1 Ha (1,3 × 1,3) ER Der 1(3)	Usuki Oil 4SA 6Cy. 280 × 400 500bhp (368kW) Usuki Tekkosho Usuki Gen 2 × 40kW 128V a.c. 11kn
8624589 *OXIV* 496 Rdr Rt	**GYLFE R** ex Golfbraekker-88 ex S. L. 65-85	**235** 229 —		**1965** Orenstein & Koppel A.G.—Luebeck 40,01 — 7,21 2,90 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft Hopper 285	Caterpillar Oil 4SA 6Cy. 137 × 152 335bhp (246kW) Caterpillar Inc. Peoria, Illinois Directional propeller 8kn
7424683 *TFGM* 1451 IS-261 Esd Gc Rdr Rt	**GYLLIR** **Utgerdarfelag Flateyra H/f** Flateyri Iceland	**430** 187 —	NV	**1976** Flekkefjord Slipp & Mask. A/S—Flekkefjord (121) 49,87 9,50 4,431 44,00 9,45 5,15 F - 2 dks rf 1702 BK 127	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,4) ER	MaK 8M452AK Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 166kW 220V 50Hz a.c. Fuel (d.o.)
8812693 *DZOF* 230123 Df Esd Gc Rdr RTv SatNav AMVER	**GYN YOH** **Orientwisdom Shipping Corp.** MMS Co. Ltd. Manila Philippines SatCom: 1700342/DZOF	*34 168* *21 088* 43 117	NK	**1988** Oshima Shipbuilding Co. Ltd.—Oshima (10111) 199,20 (BB) 32,23 10,924 190,00 32,00 20,90 1 dk	**M Wood-chip Carrier** 6 Ho ER G.87 221 6 Ha (stl) ER Cr 3(14)	Sulzer 6RTA52 Oil 2SA 6Cy. 520 × 1800 5 995kW (8 150bhp) Sumitomo Heavy Ind. Ltd. Tamashima Gen 4 × 625kW a.c.
7372749 *JMPI* 118903 Df Esd Gc Pfd Rdr RTv AMVER	**GYOKO MARU** ex Bruce Ruthi II-78 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Tokyo Japan SatCom: 1200641/TRUS	**51 757** 36 123 96 539 T/cm 82,5	NK	**1976** Ishikawajima—Harima Heavy Ind. Co. Ltd. (I.H.I.)—Aioi (2391) 243,01 (BB) 40,04 14,936 230,00 40,01 19,82 F 16,2 1 dk Bow/CM 119 Diam. 0,406 MH 0,9	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 121 270 HeCls. BC 3 Cargo pumps total 8 250T/hr	Sulzer 7RND90 Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 450V 60Hz a.c. Fuel 279,0t (d.o.) 3 934,5t (hvf)-70,0pd 15,5kn
7119070 *JFEQ* 103505 Rt	**GYOKUHO MARU** ex Ryokai Maru-91 ex Shinkashima No. 5-89 **K.K. Nipponkai Port Service** Sakaiminato, Japan Tottori Pref.	**196** — —		**1970** Ishikawajima Ship & Chemical Plant Co. —Tokyo (408) 28,30 8,64 2,591 25,02 8,62 3,48 1 dk	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 275 × 320 Fuji Diesel Co. Ltd. Tateyama
6807814 *JM2478* 102196 Rt	**GYOKUHO MARU** **Showa Kaiyo K.K.** Tokyo Japan	**184** — —		**1967** Osaka Zosensho—Osaka (273) 29,06 8,21 2,820 25,51 8,18 3,89 1 dk RW	**TM Tug**	Fuji 2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 24kW 1 × 9,5kW 225V a.c. 13kn
8620789 *7JDO* 126339 KO1-707 Rt	**GYOKUHO MARU No. 6** **Kazumasa Takemura** Muroto, Japan Kochi Pref.	**198** — —		**1984** Nagashima Zosen K.K.—Nagashima (177) ... ... 35,31 7,21 2,90 1 dk	**M Fishing** Tuna	Akasaka Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Fuel (d.o.)
7923079 *JK4019* 122005 Rdr	**GYOKUYO MARU No. 2** **Gyokuchu Kisen K.K.** Kurashiki, Japan Okayama Pref.	**199** — 496		**1979** Kogushi Zosen K.K.—Okayama (215) 3,200 42,02 7,70 3,31 1 dk	**M Tanker** Mchy.aft	Hanshin Oil 4SA 6Cy. 260 × 400 340bhp (250kW) Hanshin Nainenki Kogyo Kobe
8214750 *JD2590* 125634 Rdr Rt	**GYOREN MARU** **Hokkaido Gyogyo Kyodo Kumiai Rengokai** Otaru, Japan Hokkaido Pref.	**117** — 249		**1982** Narasaki Zosen K.K.—Muroran (1039) 35,05 2,620 31,00 6,80 2,75 1 dk	**M Tanker** Chemical Mchy.aft L.239	Yanmar 6M-HT Oil 4SA 6Cy. 200 × 240 with clutches & sr geared to sc. shaft 340bhp (250kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7513939 *JH2571* 118327 Rdr Rt	**GYOREN MARU No. 1** ex Marukata Maru No. 2-83 **Shizuoka-Ken Gyogyo Kyodo Kumiai Rengokai** Shizuoka, Japan Shizuoka Pref.	**166** — 320		**1975** Fujishin SB. Co.—Kamo (274) 33,00 7,01 2,947 29,80 6,99 3,10 1 dk	**M Tanker** Mchy.aft	Yanmar 6MAL-HT Oil 4SA 6Cy. 200 × 240 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Osaka
8707123 *JL5593* 129870	**GYOREN No. 1** **Hiko Kaiun Y.K.** Namikata, Japan Ehime Pref.	**199** — 626		**1987** K.K. Taihei Kogyo—Akitsu (1978) 56,49 (BB) 3,890 53,01 9,50 5,33 2 dks	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Akasaka Oil 4SA 6Cy. 280 × 480 with clutches & reverse reduction geared to sc. shaft 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8826929 *JM5477* 127806 KM1-31 Rt	**GYOSHO MARU No. 28** **Y.K. Gyosho Maru Suisan** Ryugatake, Japan Kumamoto Pref.	**118** — —		**1986** Higashi Kyushu Zosen K.K.—Usuki *28,10* 6,17 2,40 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Daihatsu Oil Daihatsu Diesel Mfg. Co. Ltd. Japan

8844828 *JM6013* 131405 Esd Gc Rdr Rt	**GYOSHO MARU No. 38** **Y.K. Gyosho Maru Suisan** Ryugatake, Kumamoto Pref. Japan	**119** — —			**1990** Higashi Kyushu Zosen K.K.—Usuki *31,00* 6,27 2,57 1 dk	**Reinforced Plastic M Fishing**	Daihatsu Oil 338kW (460bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
8831340 *LYML* M-42270 Df Esd Gc Rdr RTv	**GYOUSTA** Sankt-Peterburg Russia	*359* *107* 129		RS	**1990** Petrozavodsk Shipyard—Petrozavodsk (626) 35,72 8,92 3,490 31,00 8,81 6,07	**M Fishing** Stern Trawler Ref Shrimp-trawl In.98	S.K.L. 6VD26/20AL-2 Oil 4SA 6Cy. 200 × 260 geared to sc. shaft 662kW (900bhp) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 200kW a.c. 10,9kn
7356525 *ZCAN3* 366177 Df Esd Gc Pfd Rdr Rt AMVER	**GYPSUM BARON** **Gypsum Transportation Ltd.** Hamilton Bermuda (British)	**12 839** 6 075 18 314 T/cm 29,4	✠**100A1** Ice Class 3 ✠**LMC**	SS 2/89 EL Et 2$\frac{3}{16}$"U3 FN 5002	**1976**-6 Collingwood Shipyards—Collingwood, Ont. (209) 150,83 (BB) 22,46 9,259 143,26 22,41 12,50 P 33,6 F 14,4 1 dk rf nil	**S Bulk Carrier** Self-unloader 5 Ho each 19,2 ER G.14 809 10 Ha (stl) (each 6,4 × 13,1) ER	2 S Turb dr geared to sc. shaft 8 500shp (6 252kW) General Electric Co. Lynn, Ma 2 WTB 49kgf/cm^2 (48,1bar) Spt 457°C 46kgf/cm^2 (45,2bar) hs1253,3 Gen 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 247,5t (o.f.) 15kn
7356513 *ZCAN2* 366014 Df Esd Gc Pfd Rdr Rt AMVER	**GYPSUM KING** **Gypsum Transportation Ltd.** Hamilton Bermuda (British)	**12 839** 6 100 18 314 T/cm 29,4	✠**100A1** Ice Class 3 ✠**LMC**	SS 1/88 EL Et 2$\frac{3}{16}$"U3 FN 4997	**1975**-12 Collingwood Shipyards—Collingwood, Ont. (208) 150,81 (BB) 22,43 9,253 143,34 22,38 12,48 P 33,6 F 14,4 1 dk rf nil	**S Bulk Carrier** Self-unloader 5 Ho each 19,2 ER G.14 809 10 Ha (stl) (each 6,4 × 13,1) ER	2 S Turb dr geared to sc. shaft 8 500shp (6 252kW) General Electric Co. Lynn, Ma 2 WTB 49kgf/cm^2 (48,1bar) (Spt 457°C) 46kgf/cm^2 (45,2bar) hs1253,3 Gen 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 247,5t (o.f.) 15kn
5138802 302825 Df Esd Gc Pfd Rdr RTv	**GYPSY COUNTESS** ex Gypsum Countess-89 **Bimini Shipping Ltd.** Atlantic Marine Ltd. Georgetown Cayman Islands (British)	**8 240** 4 020 11 169 T/cm 21,8	✠**100A1** ✠**LMC**	SS 4/88 EL bt 2$\frac{1}{16}$"SQ pt2$\frac{1}{8}$"SQ FN 3749	**1960**-11 At. & Ch. de la Seine Maritime—Le Trait (156) 135,90 19,61 7,728 128,94 19,51 9,56 P 30,2 F 24,7 1 dk RW rf nil	**S Bulk Carrier** Self-unloader 4P 4 Ho 17,6 23,4 32,0 23,4 ER G.10 579	2 S Turb dr geared to sc. shaft 3 300shp (2 427kW) General Electric Co. Lynn, Ma 2 WTB 500lbf/in^2 (34,5bar) Spt 448,9°C 470lbf/in^2 (32,5bar) hs635,7 Gen 2 × 250kW 440V 60Hz a.c. Fuel 832,0t (o.f.) 12kn
5285514 *GCTM* 167539	**GYPSY RACE** ex Essex Lady-85 ex Prittlewell-71 **Bridlington Harbour Commissioners** London United Kingdom	**145** 52 141	✠Classed LR until 29/11/68		**1940**-6 Lobnitz & Co. Ltd.—Renfrew (1016) 30,74 7,93 2,077 28,96 7,62 2,44 1 dk R rf nil	**D-E Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 7,9 ER G.85 1 Ha (7,9 × 6,1) ER Cr 1(5) Der 1(1,5)	Ruston 2 Oil 4SA each 7Cy. 150 × 205 total 218bhp (160kW) driving 2 gen. each 60kW 250V d.c. connected to elec. motor of 140shp (103kW) (WL) & sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 1 × 5kW 110V d.c. Fuel 4,0t (d.o.) 7,5kn
7318999 *WYU8126* Df Esd Gc Pfd Rdr RTv	**GYRE** **Government of The United States of America (Department of The Navy)** Galveston, Tx United States of America SatCom: 1504765/KJCL	**291** 197 —		AB	**1973** Halter Marine Services, Inc.—New Orleans, La (375) 53,04 4,017 48,27 10,98 4,58 1 dk	**TM Research** Oceanographic Survey	Caterpillar 2 Vee Oil 4SA each 12Cy. 159 × 203 sr geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 300kW 2 Controllable pitch propellers Thw. thrust propeller fwd 11kn
8837916 *ULVZ* Df Esd Gc Rdr Rt	**GYUBALA ALIYEV** **Kaspmorneftegazflot** Baku Azerbaijan	*4 296* *1 289* 2 390		RS	**1991** .............U.S.S.R. 120,78 17,04 4,001 117,25 - 6,90 1 dk	**TM Crane Ship** Ice strengthened Cr 1(100)	Russkiy 6CHRNP36/45 2 Oil 4SA each 6Cy. 360 × 450 2 990bhp (2 199kW) Russkiy-Diesel Works Leningrad Gen 4 × 200kW a.c. 10kn
6414813 Df Rdr	**GYURGYAN**	**3 821** 2 002 4 719		(RS)	**1960** "Georgi Dimitrov" Shipyard—Varna 123,50 16,01 4,401 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 5 850 HeCls. C	Russkiy 2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75kn

GYOSHO M

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Esd Gc Rdr
Rt

8831340
LYML
M-42270
Df Esd Gc
Rdr RTv

7356525
ZCAN3
366177
Df Esd Gc
Pfd Rdr Rt
AMVER

7356513
ZCAN2
366014
Df Esd Gc
Pfd Rdr Rt
AMVER

5138802

302825
Df Esd Gc
Pfd Rdr RTv

5285514
GCTM
167539

7318999
WYU8126

Df Esd Gc
Pfd Rdr RTv

8837916
ULVZ

Df Esd Gc
Rdr Rt

6414813

Df Rdr